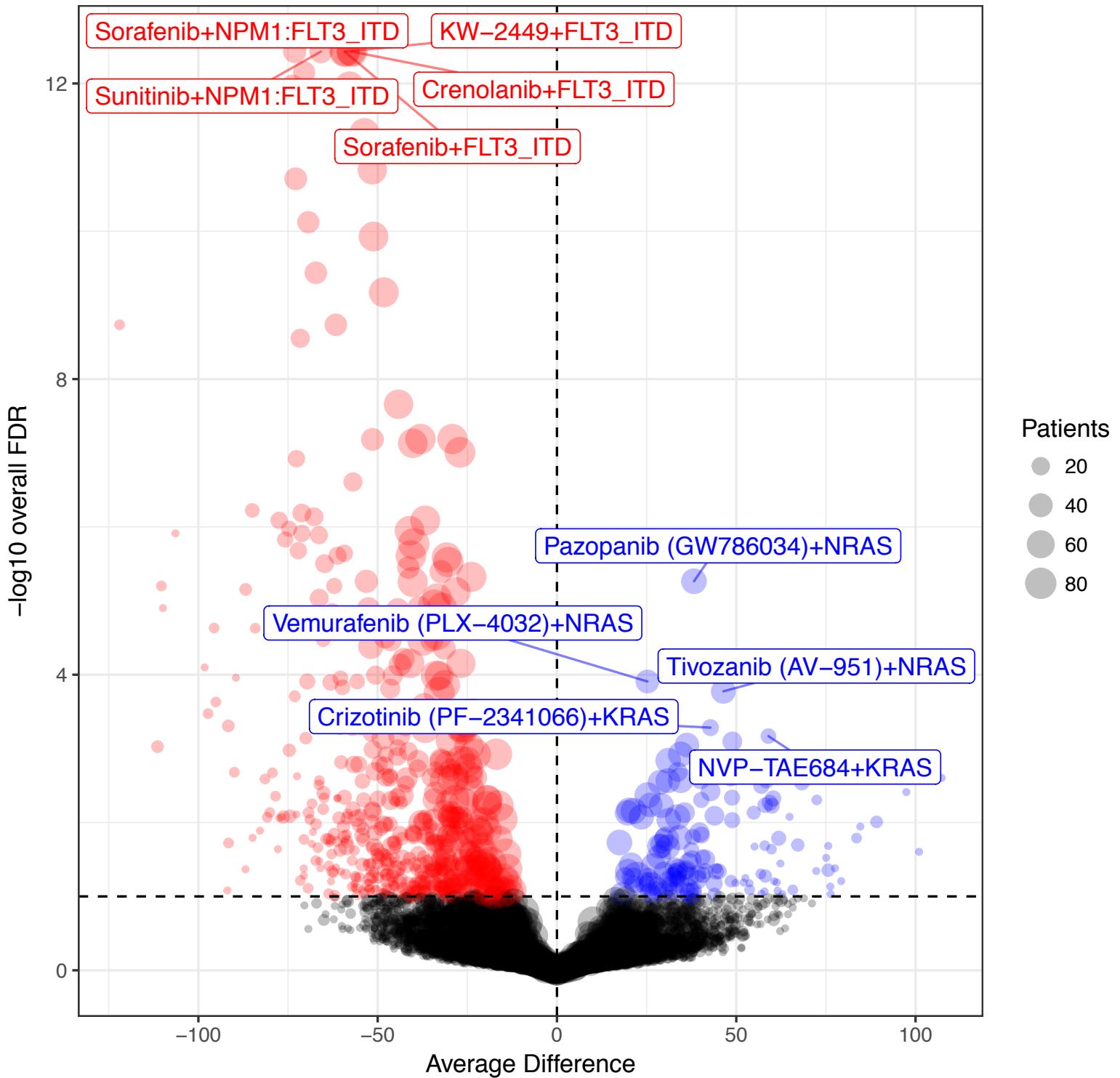
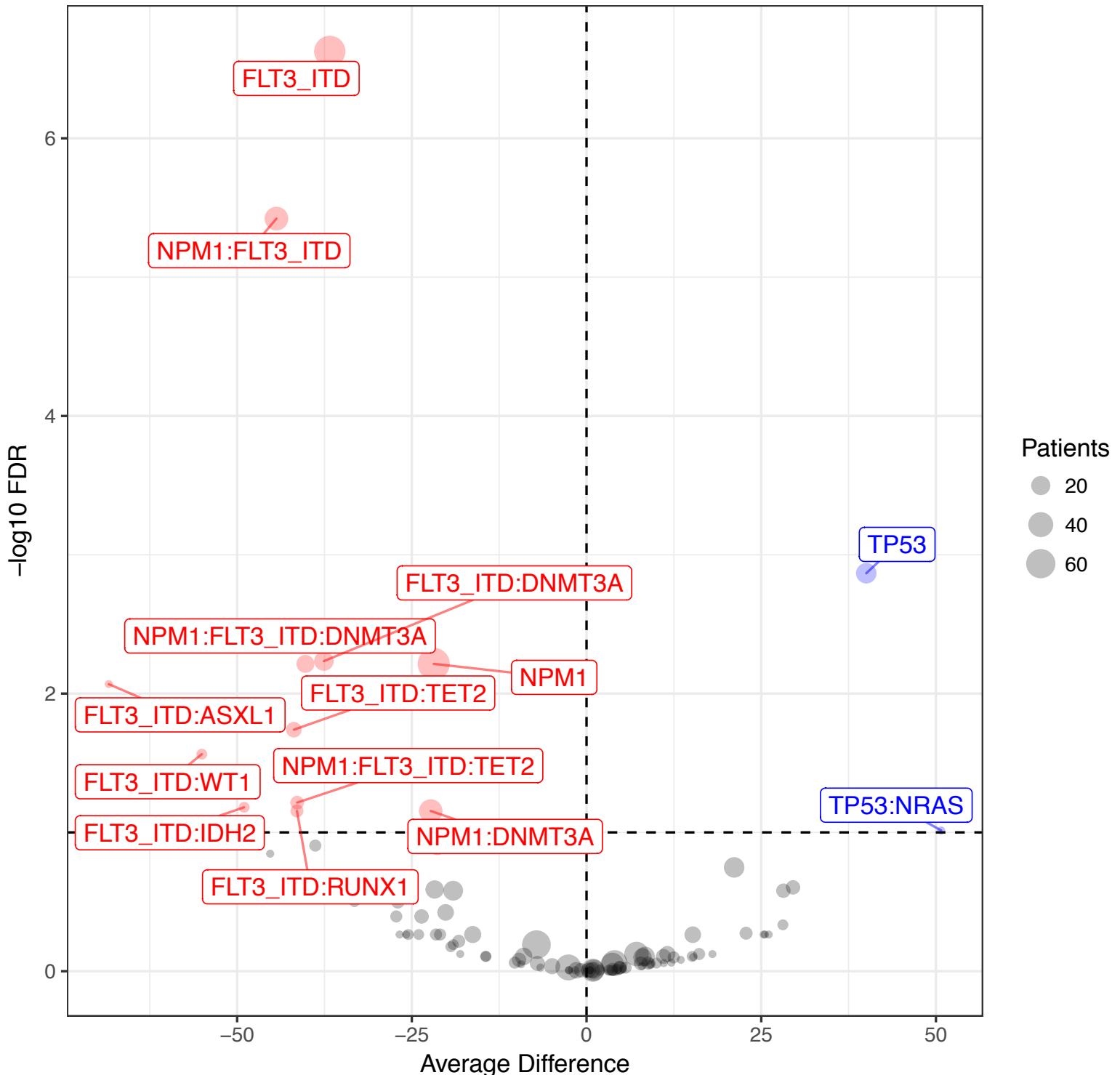


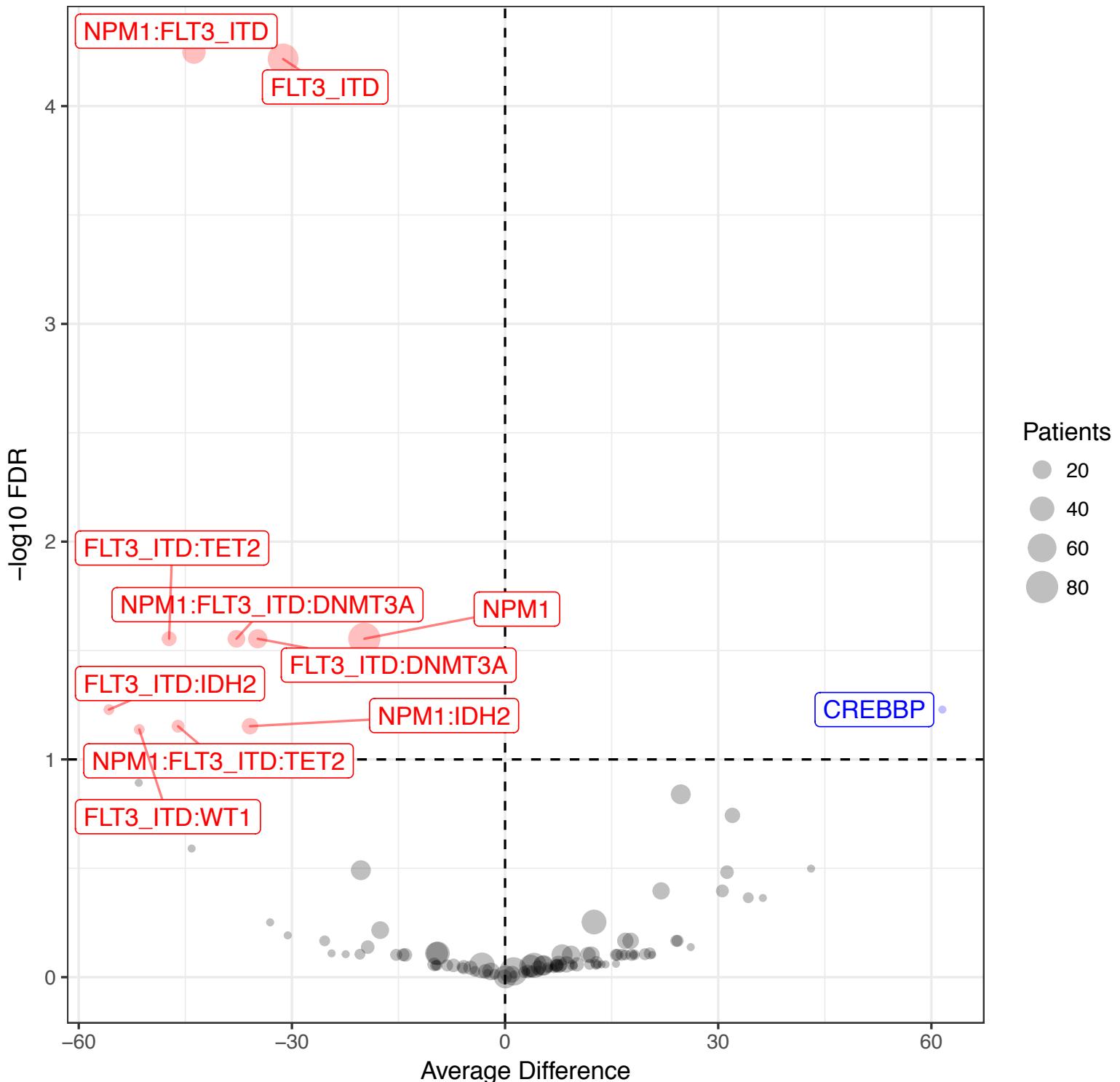
## Association of mutations with all drugs



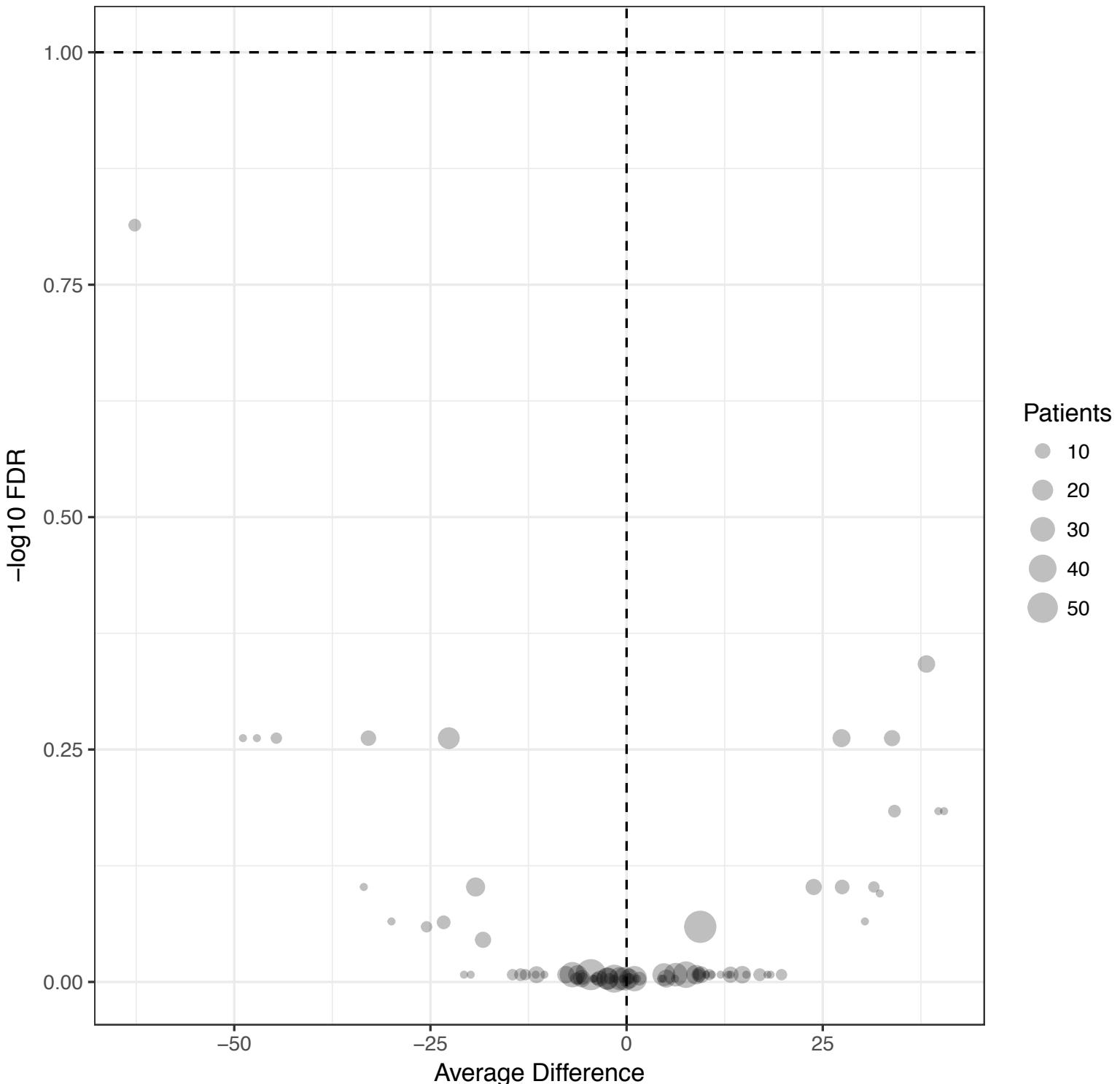
## Association of mutations with 17–AAG (Tanespimycin)



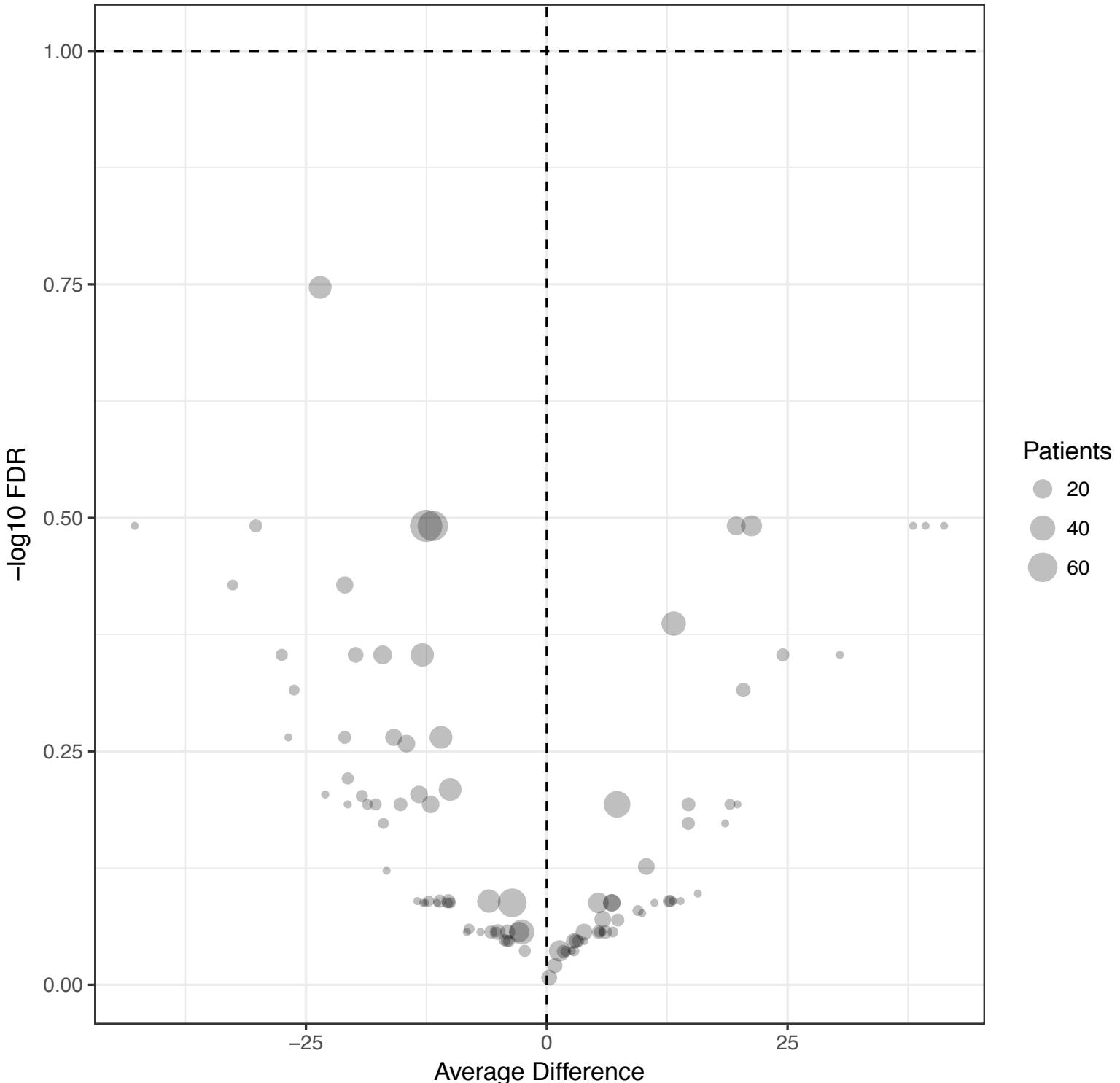
## Association of mutations with A-674563



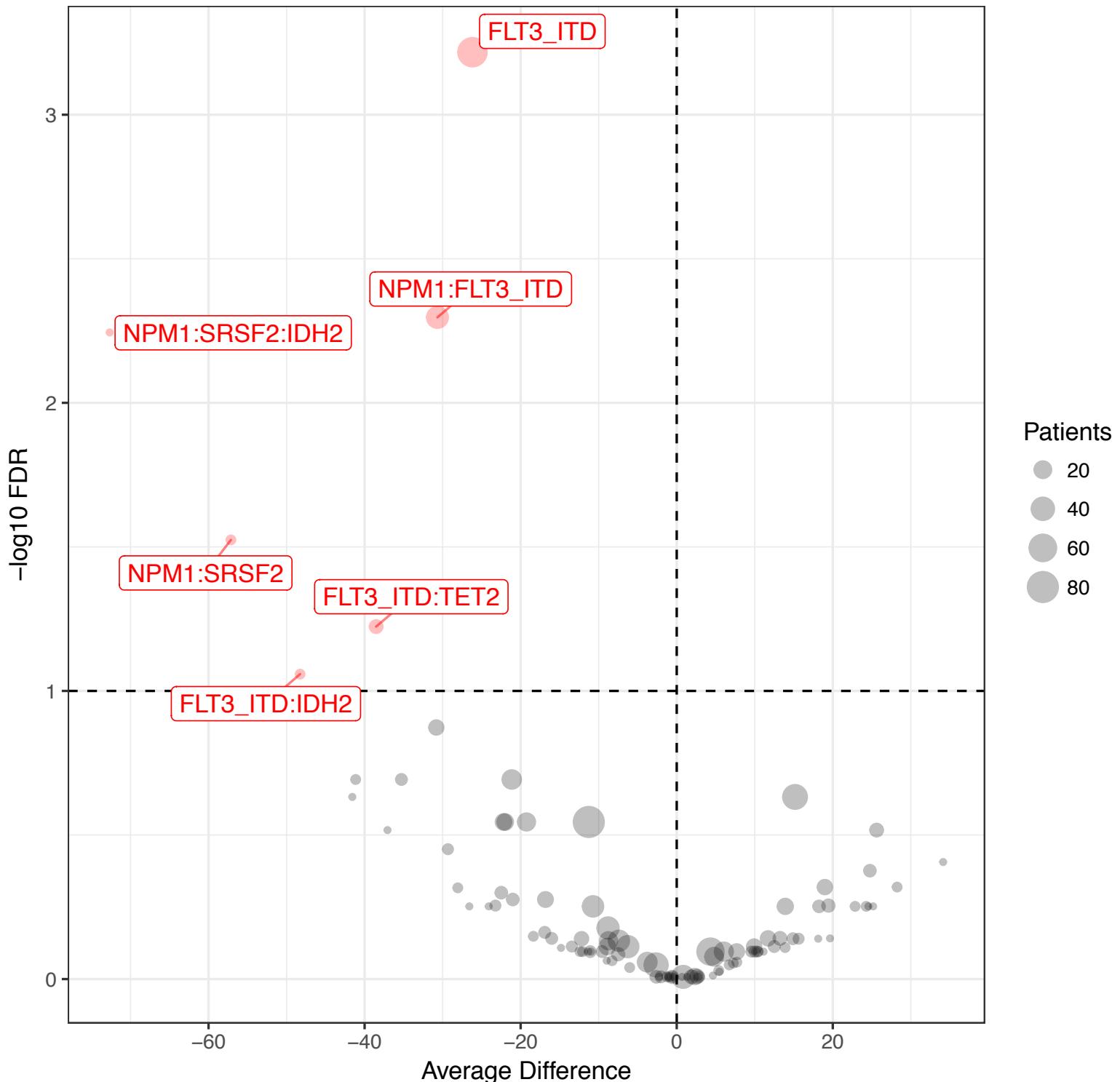
## Association of mutations with ABT-737



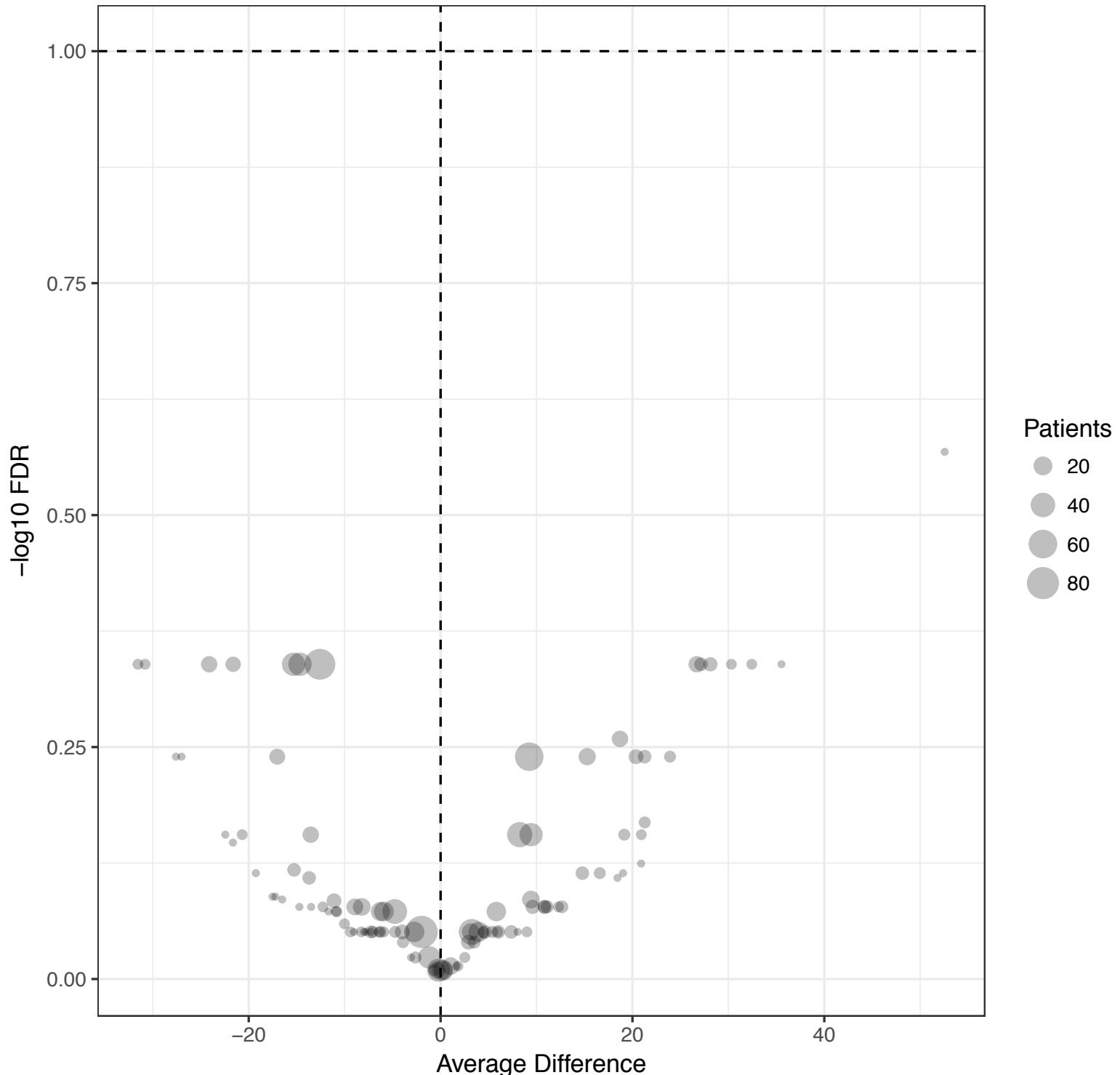
## Association of mutations with AT7519



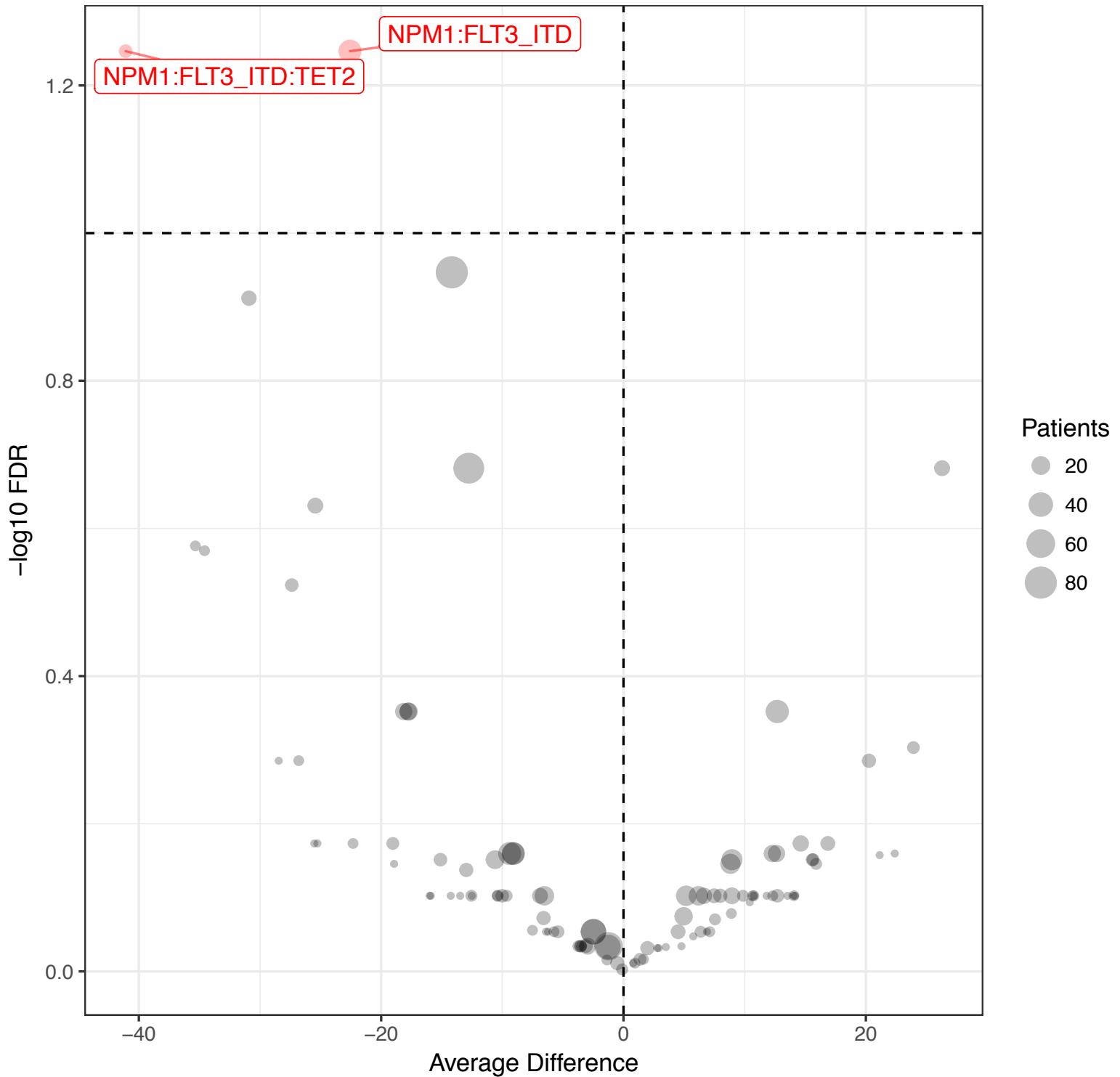
## Association of mutations with AZD1480



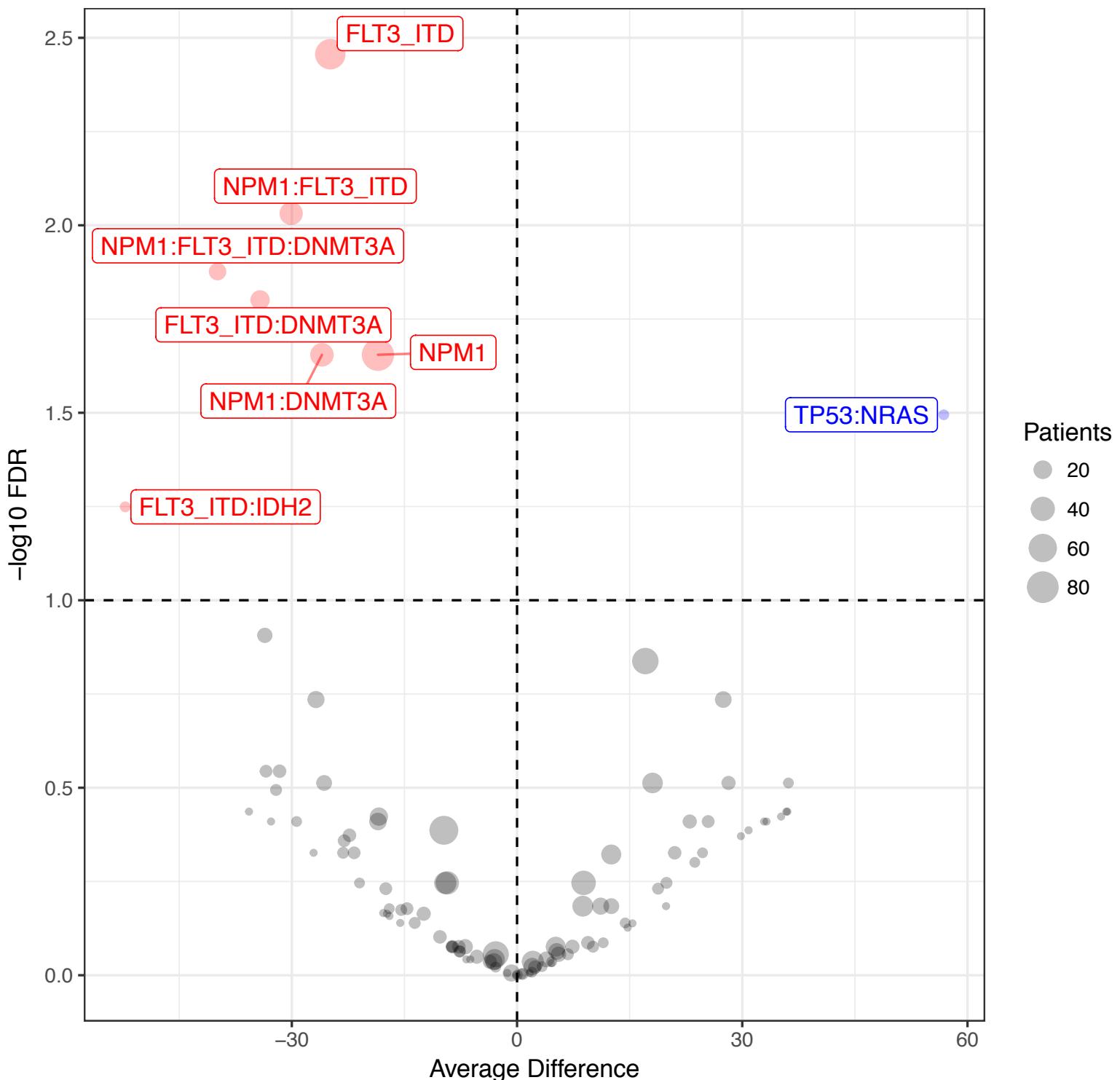
## Association of mutations with Afatinib (BIBW–2992)



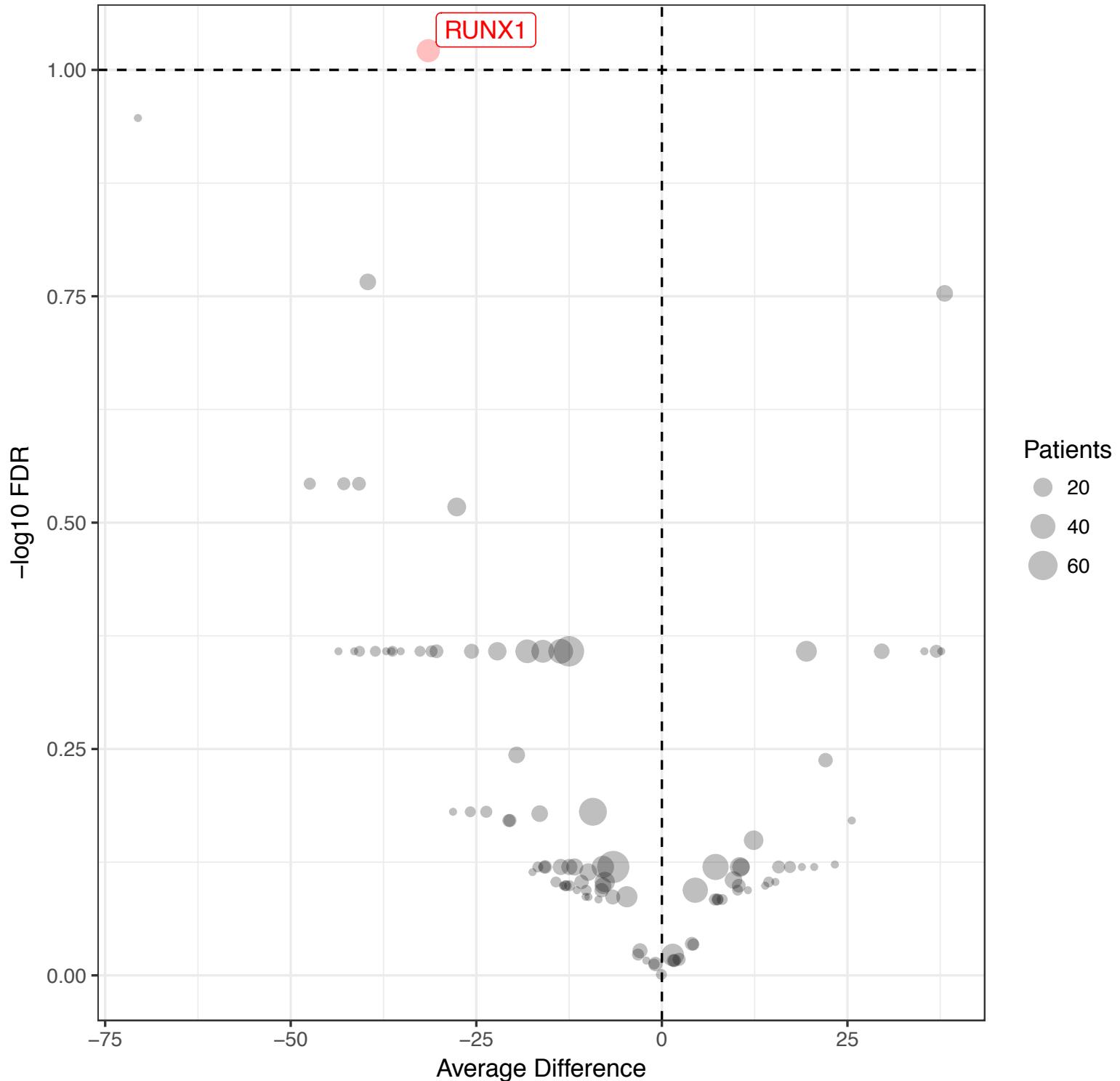
## Association of mutations with Alisertib (MLN8237)



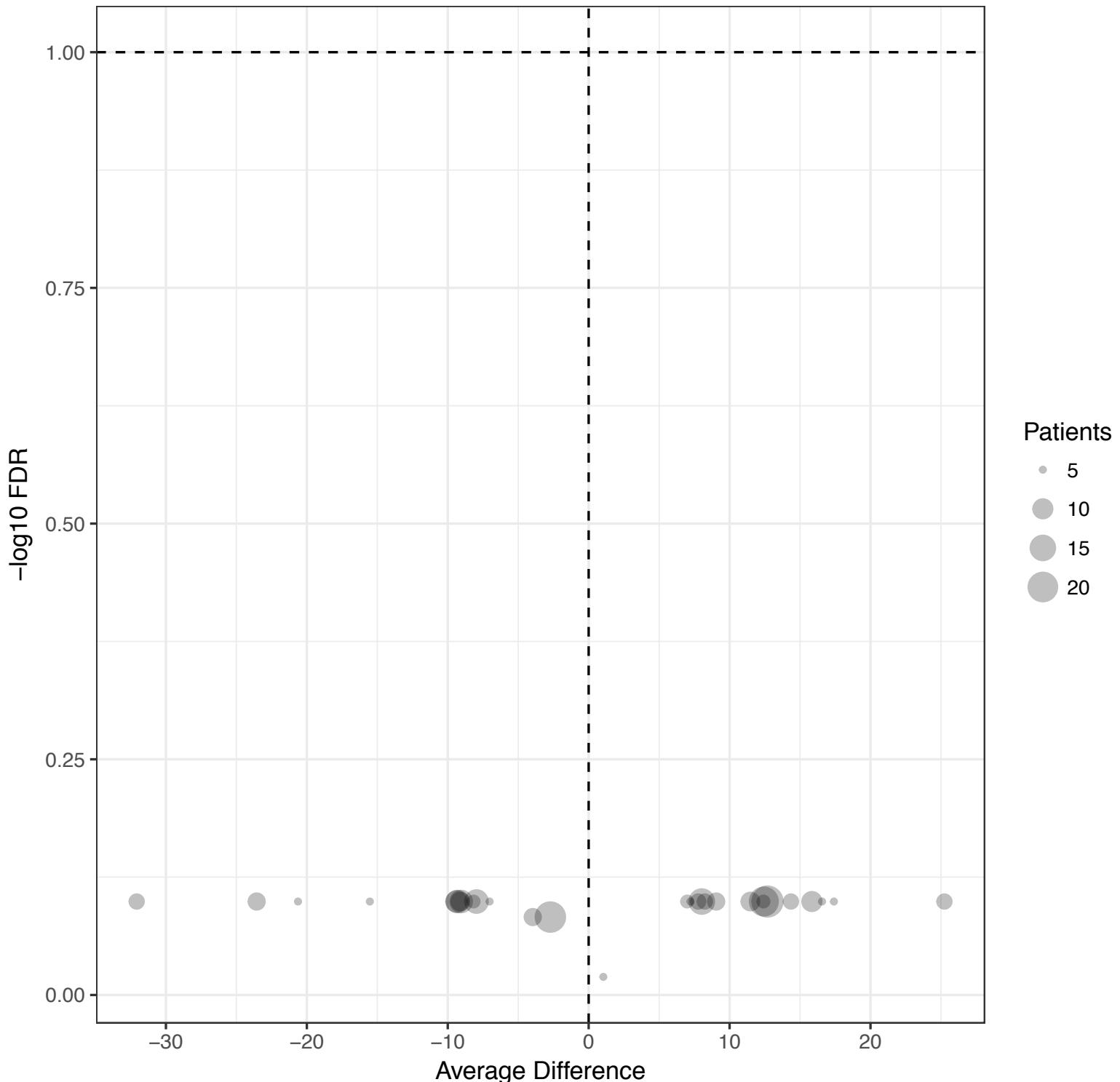
## Association of mutations with Axitinib (AG-013736)



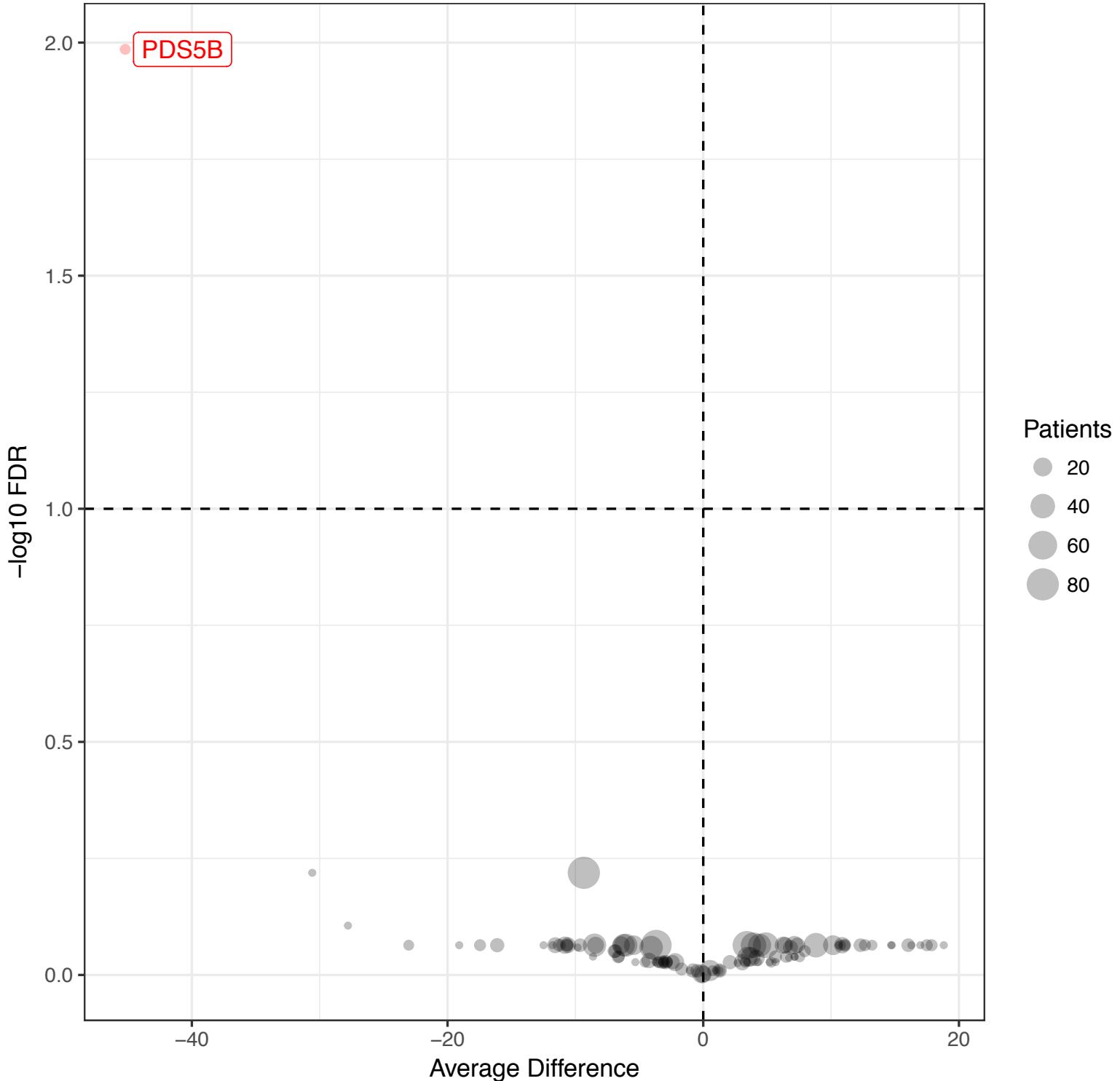
## Association of mutations with BEZ235



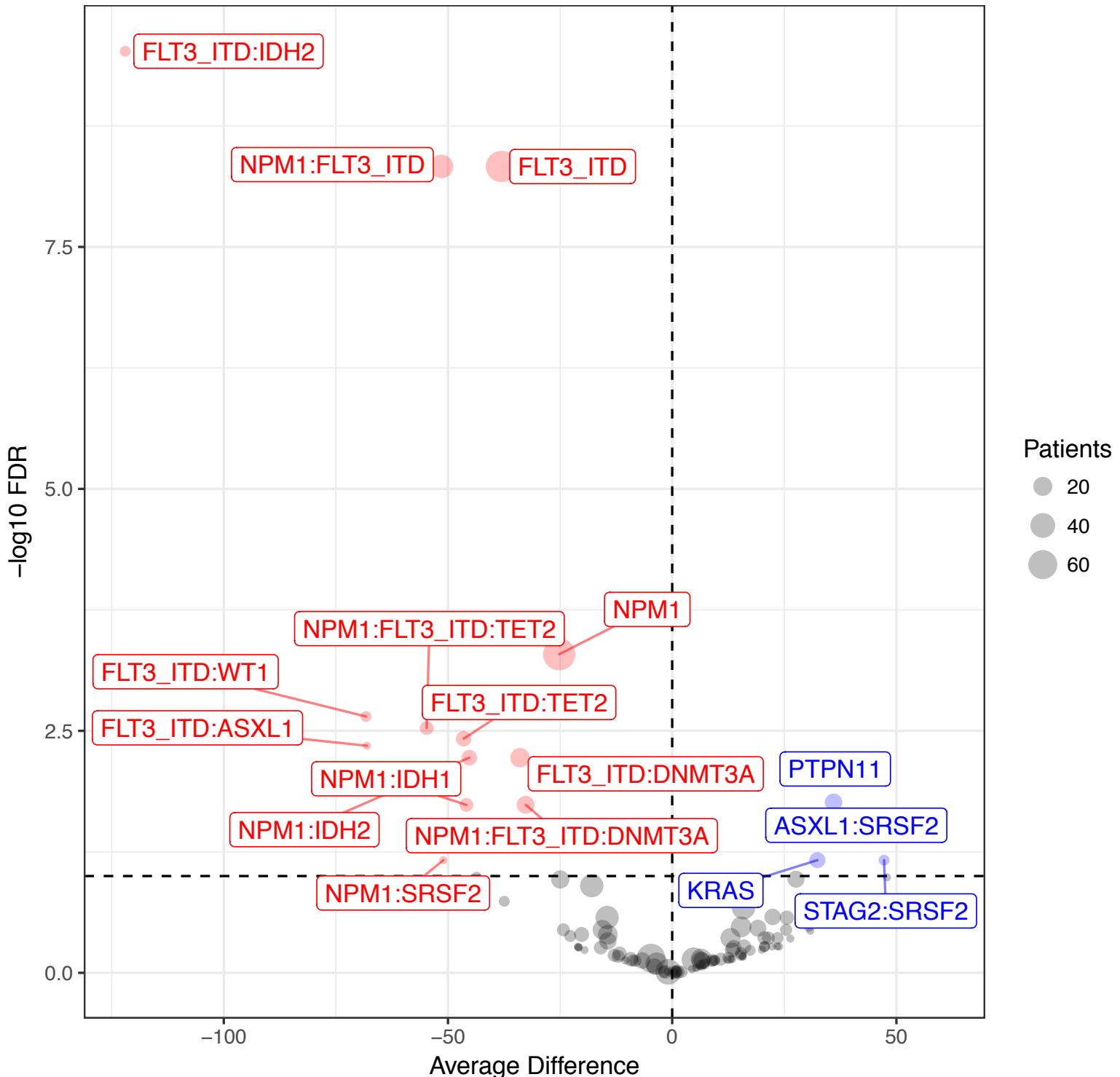
## Association of mutations with BI-2536



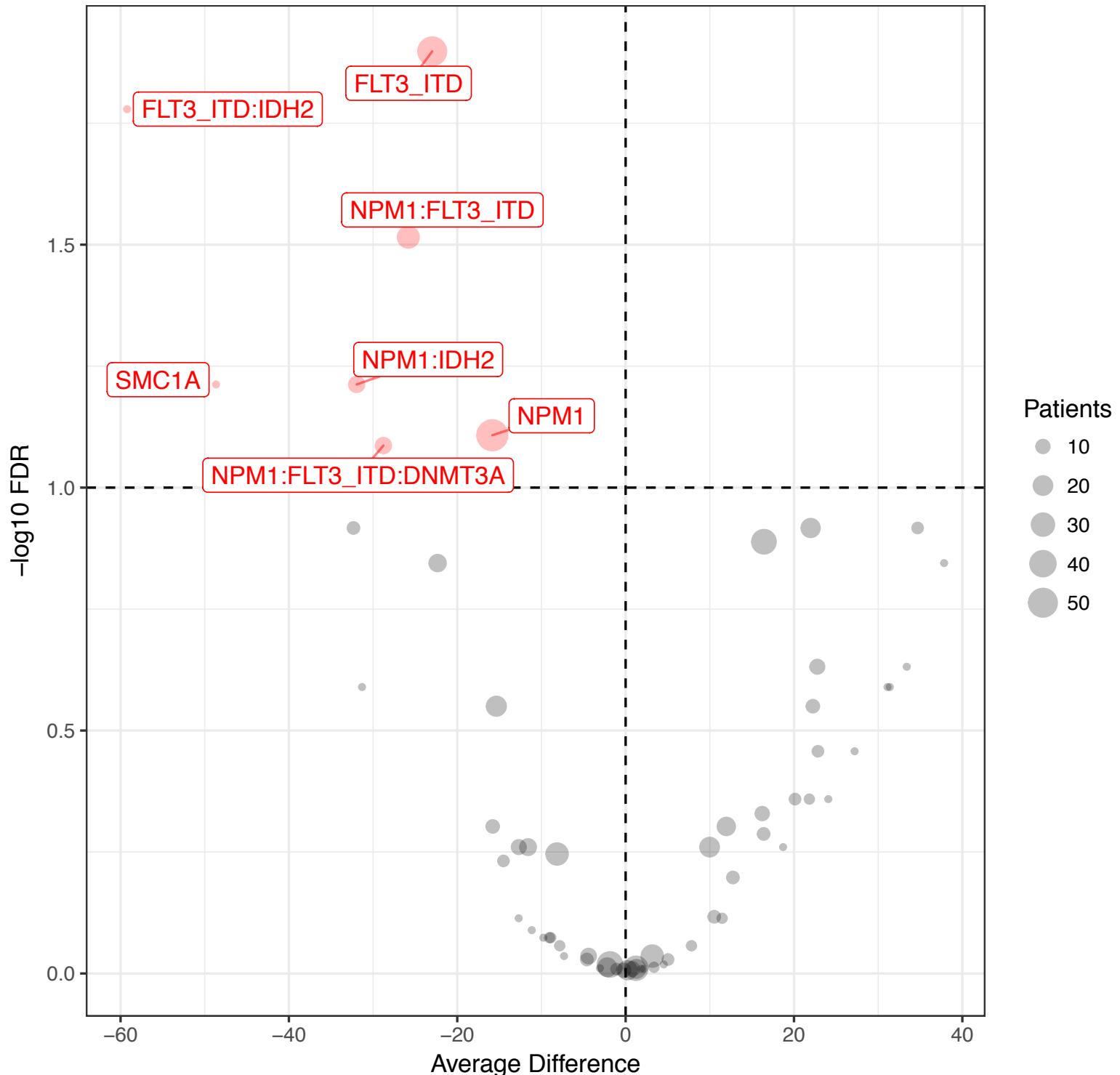
## Association of mutations with BMS-345541



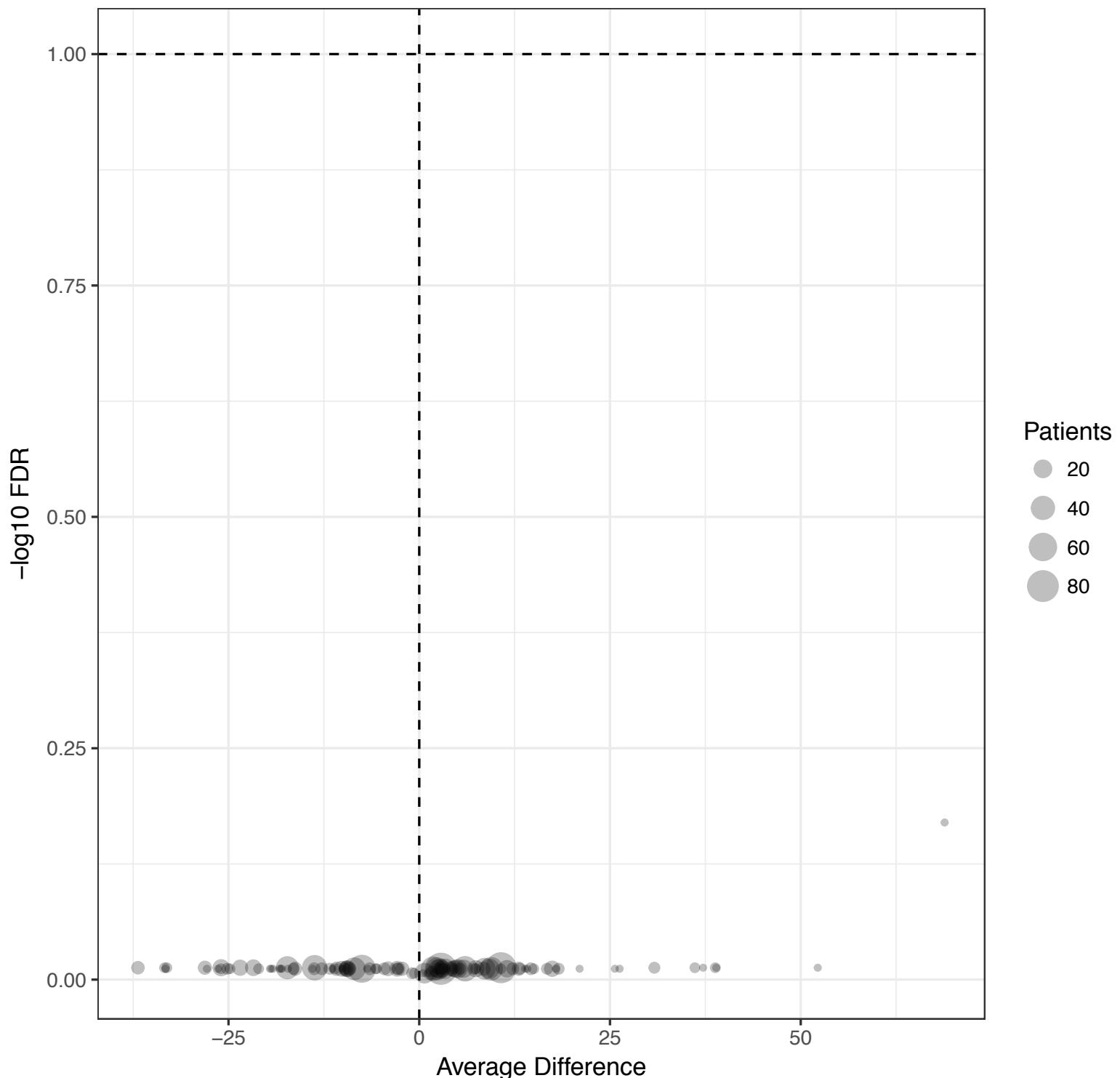
## Association of mutations with Barasertib (AZD1152–HQPA)



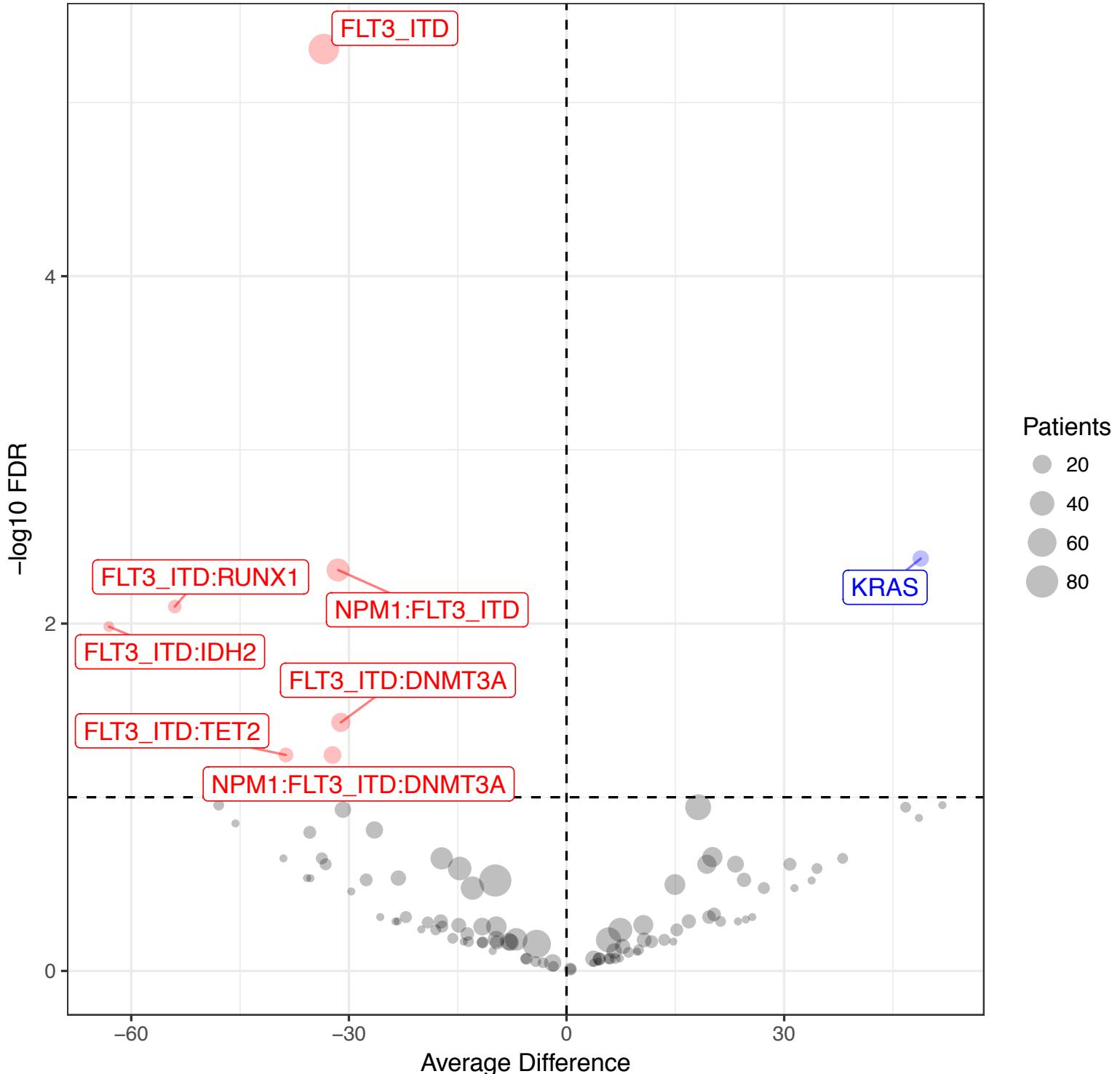
## Association of mutations with Bay 11–7085



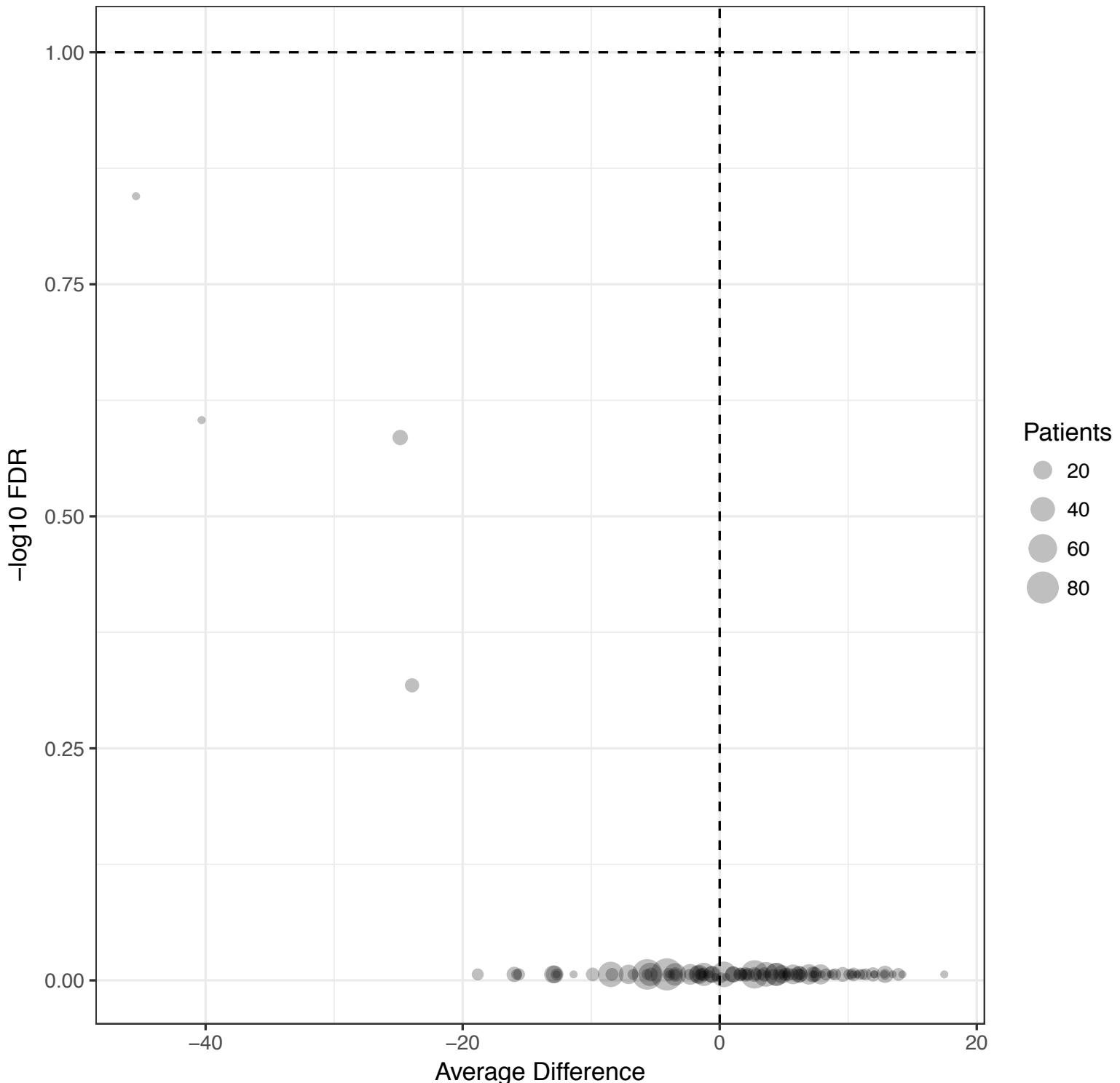
## Association of mutations with Bortezomib (Velcade)



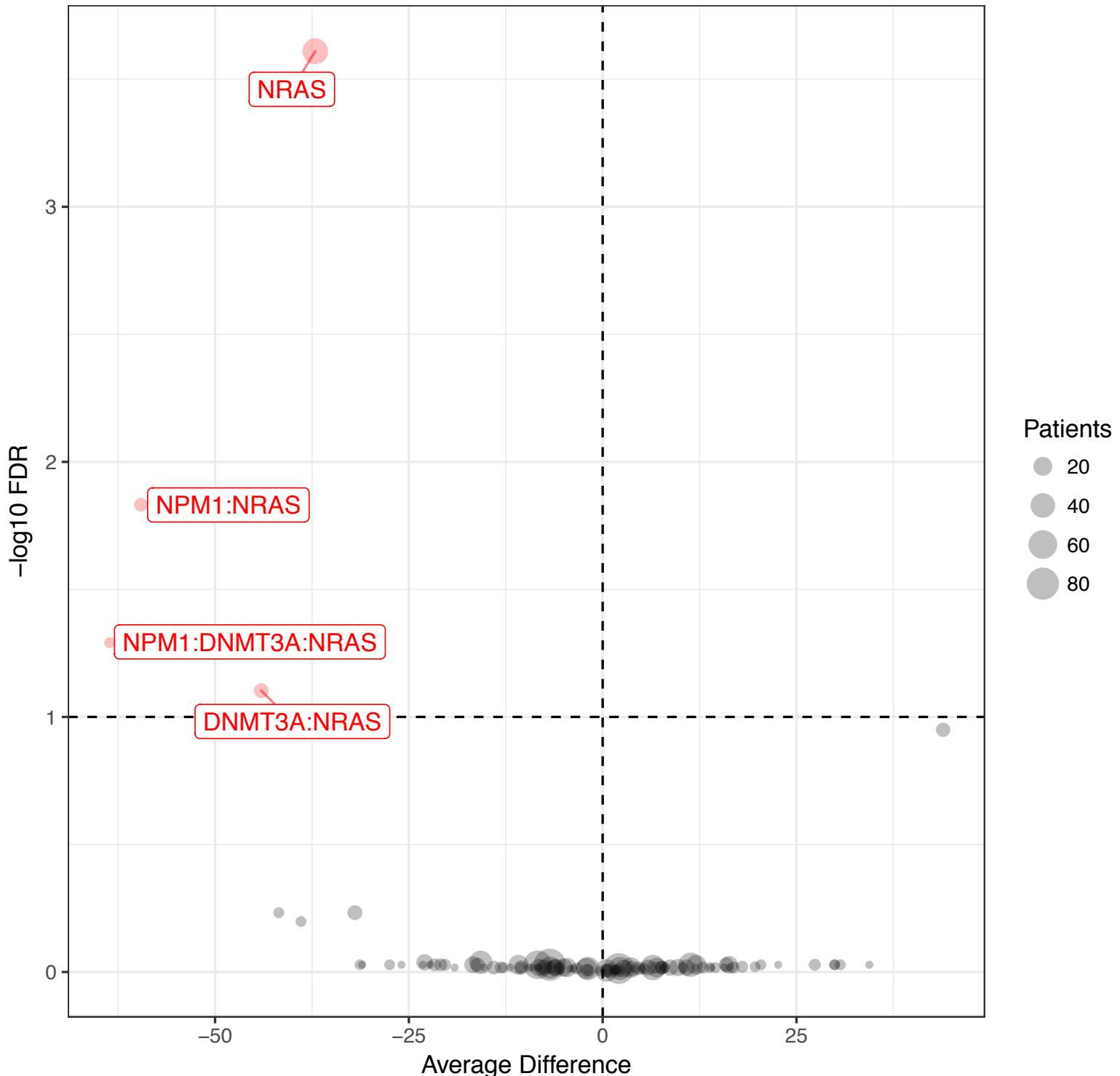
## Association of mutations with Bosutinib (SKI–606)



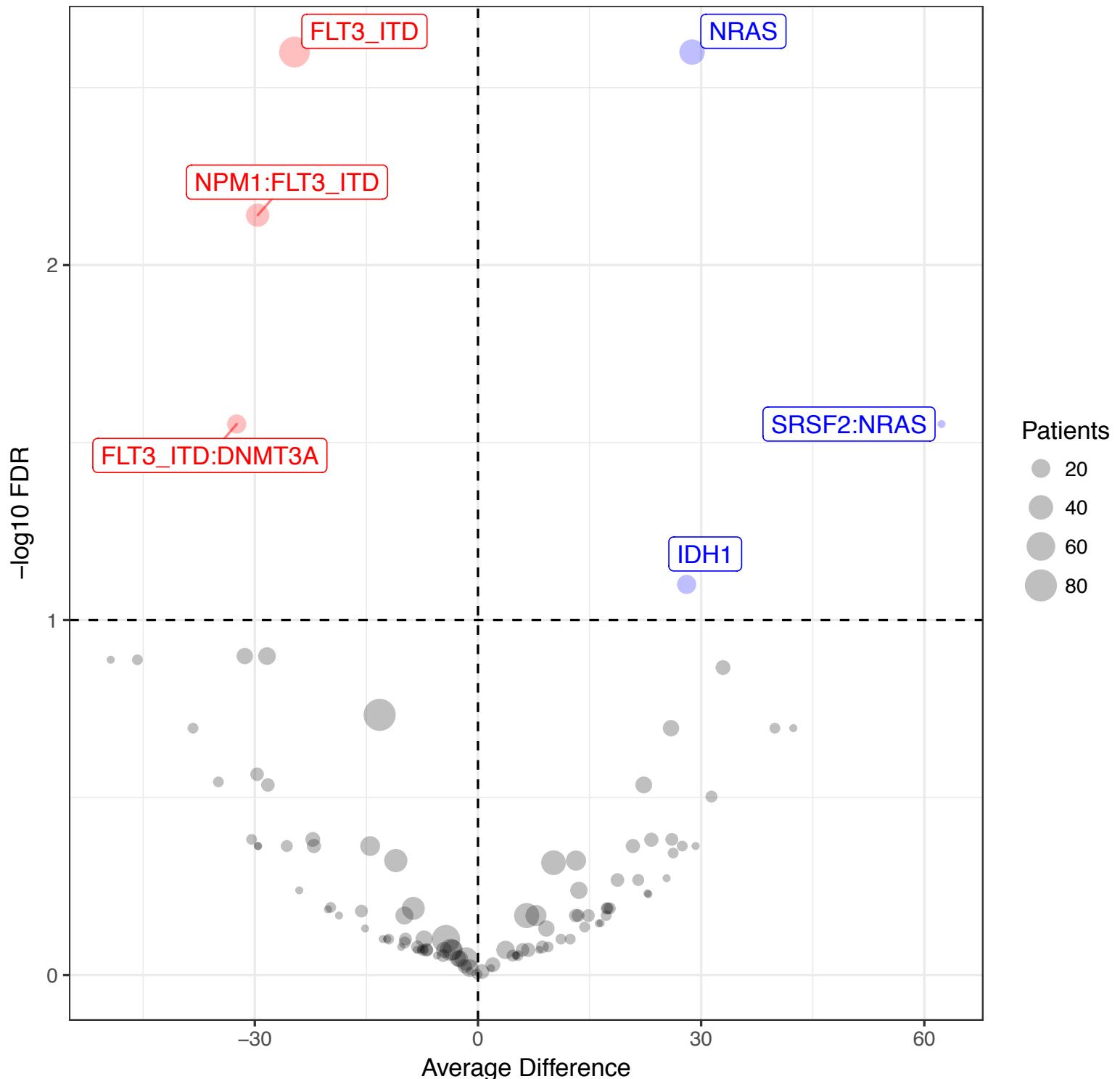
## Association of mutations with CHIR-99021



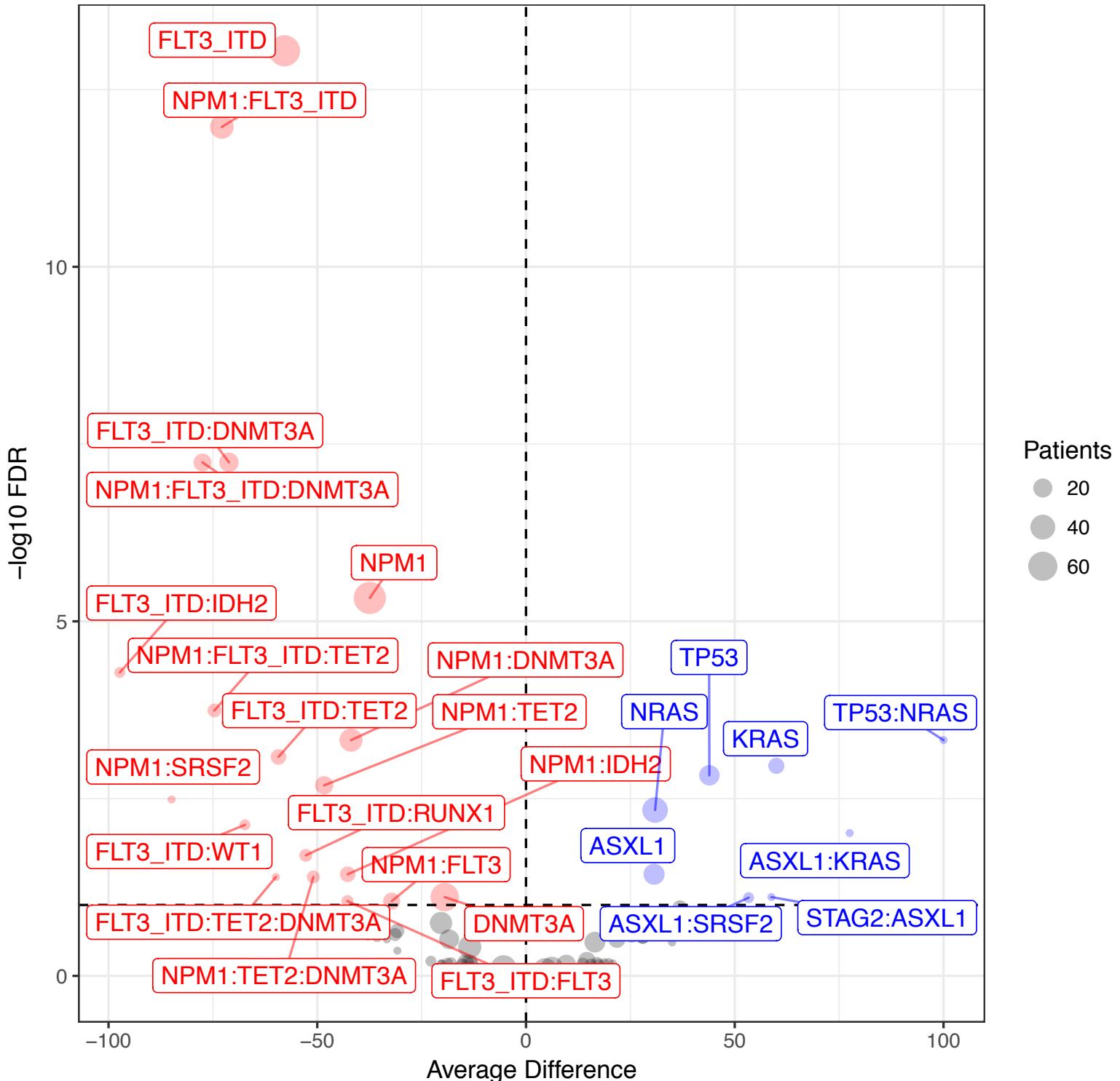
## Association of mutations with CI-1040 (PD184352)



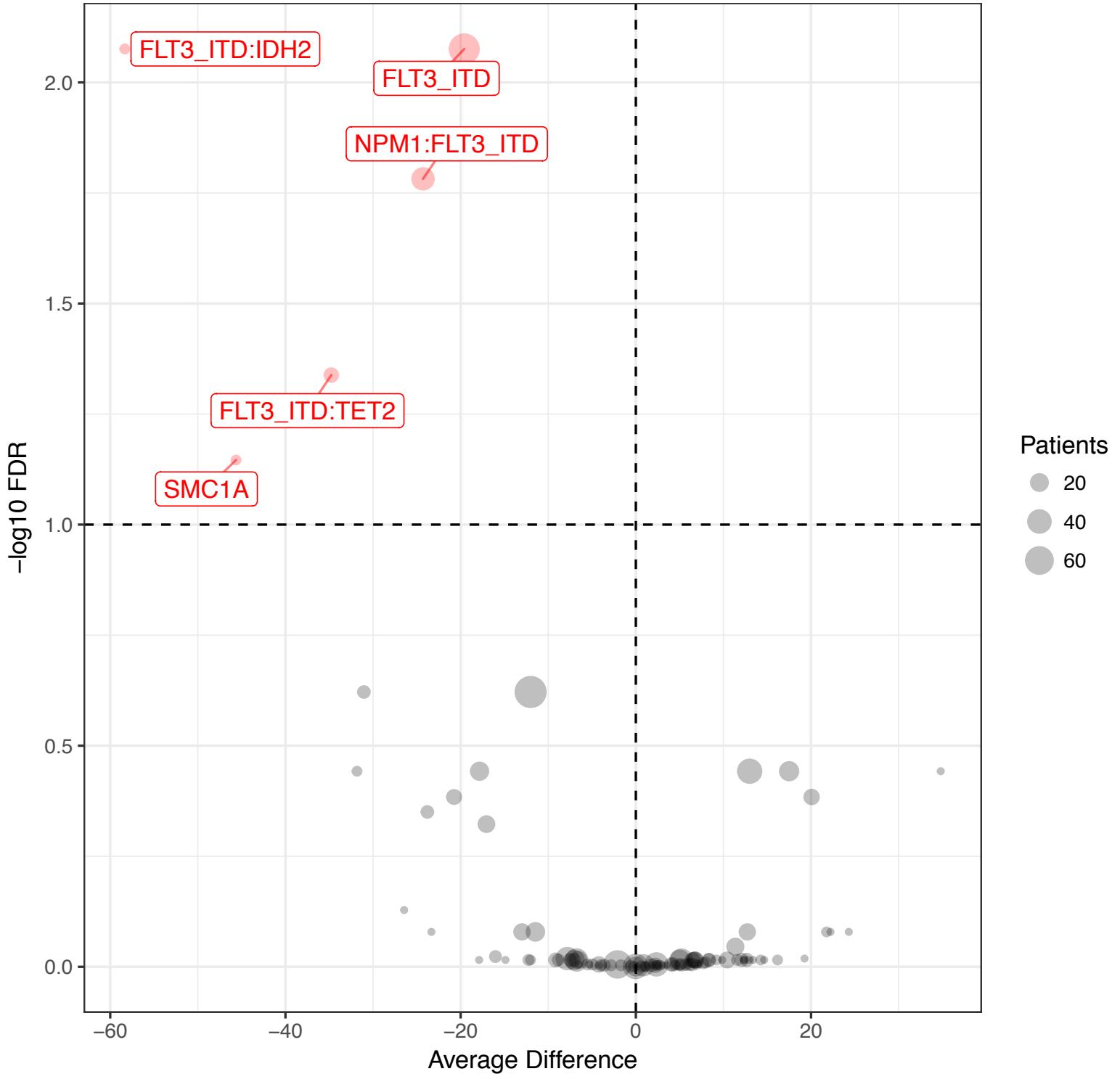
## Association of mutations with CYT387



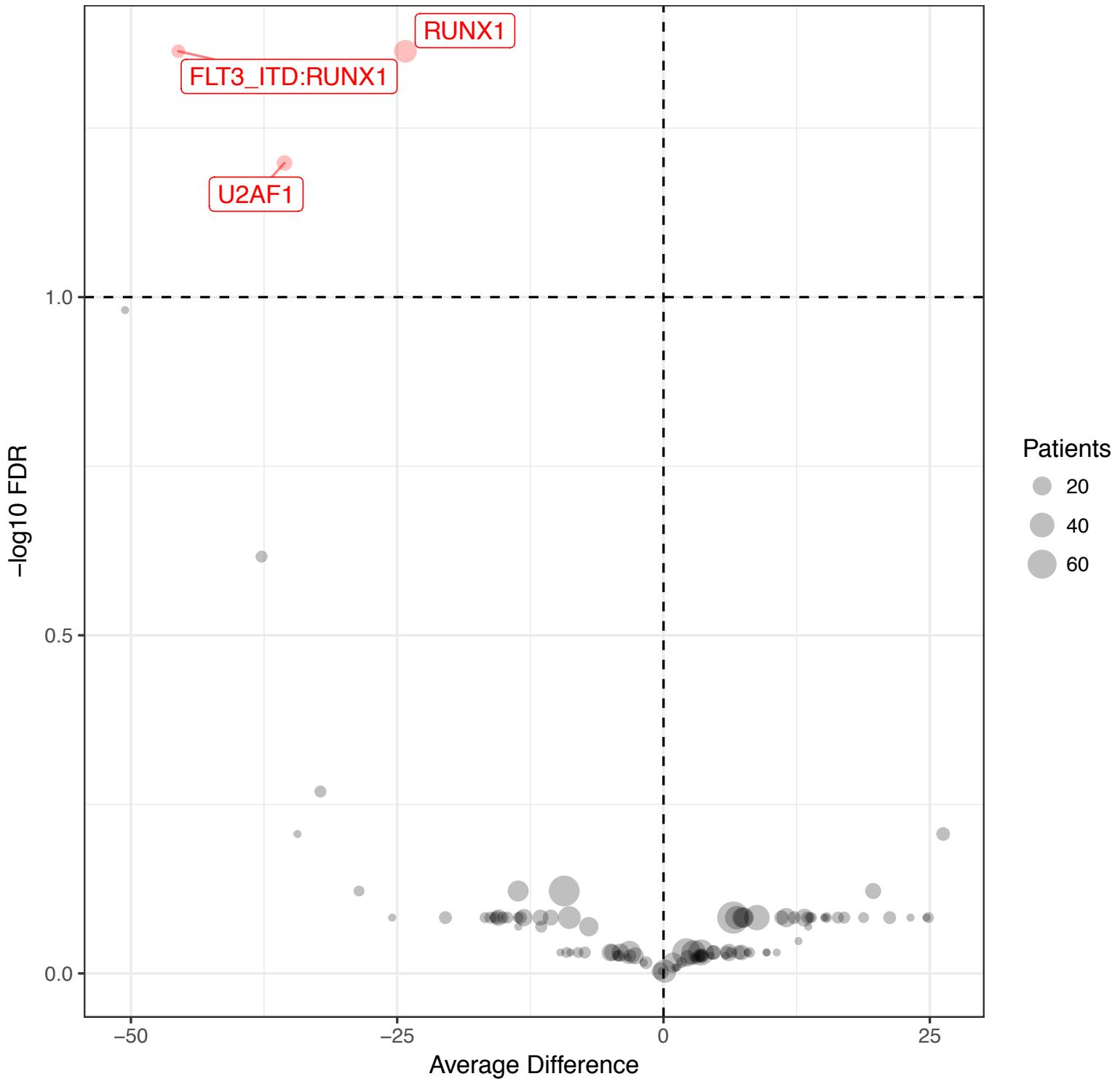
## Association of mutations with Cabozantinib



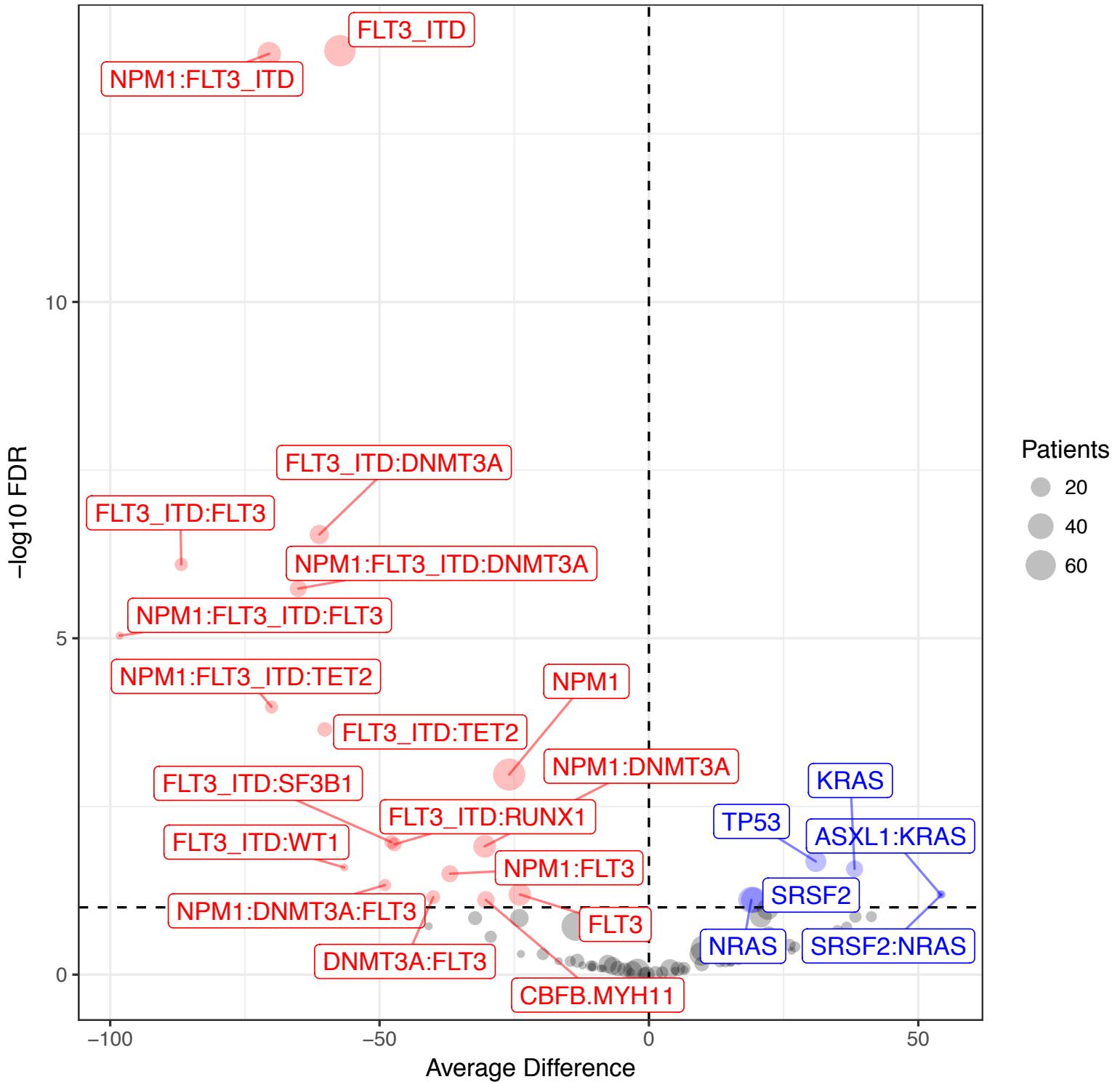
## Association of mutations with Canertinib (CI-1033)



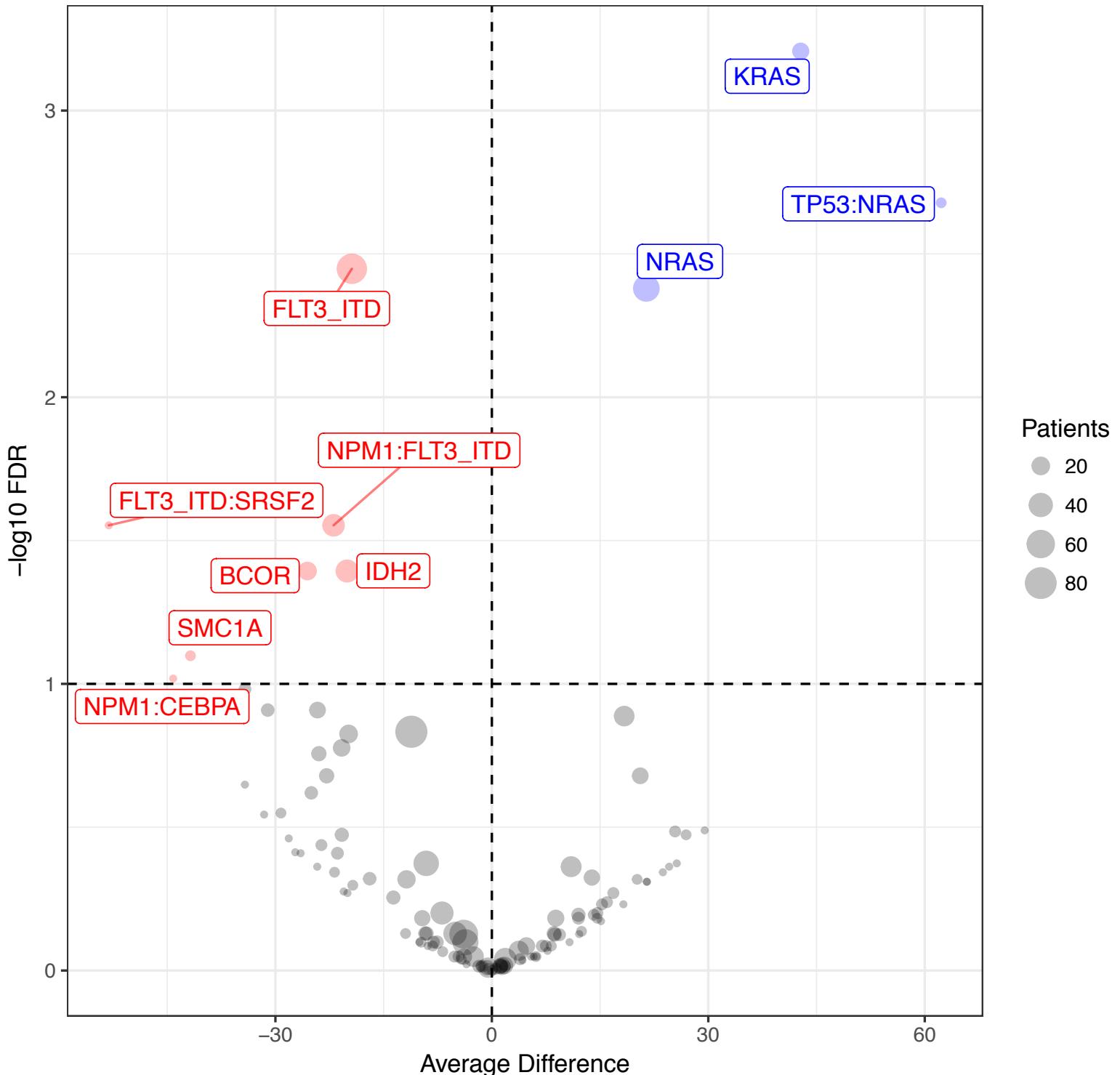
## Association of mutations with Cediranib (AZD2171)



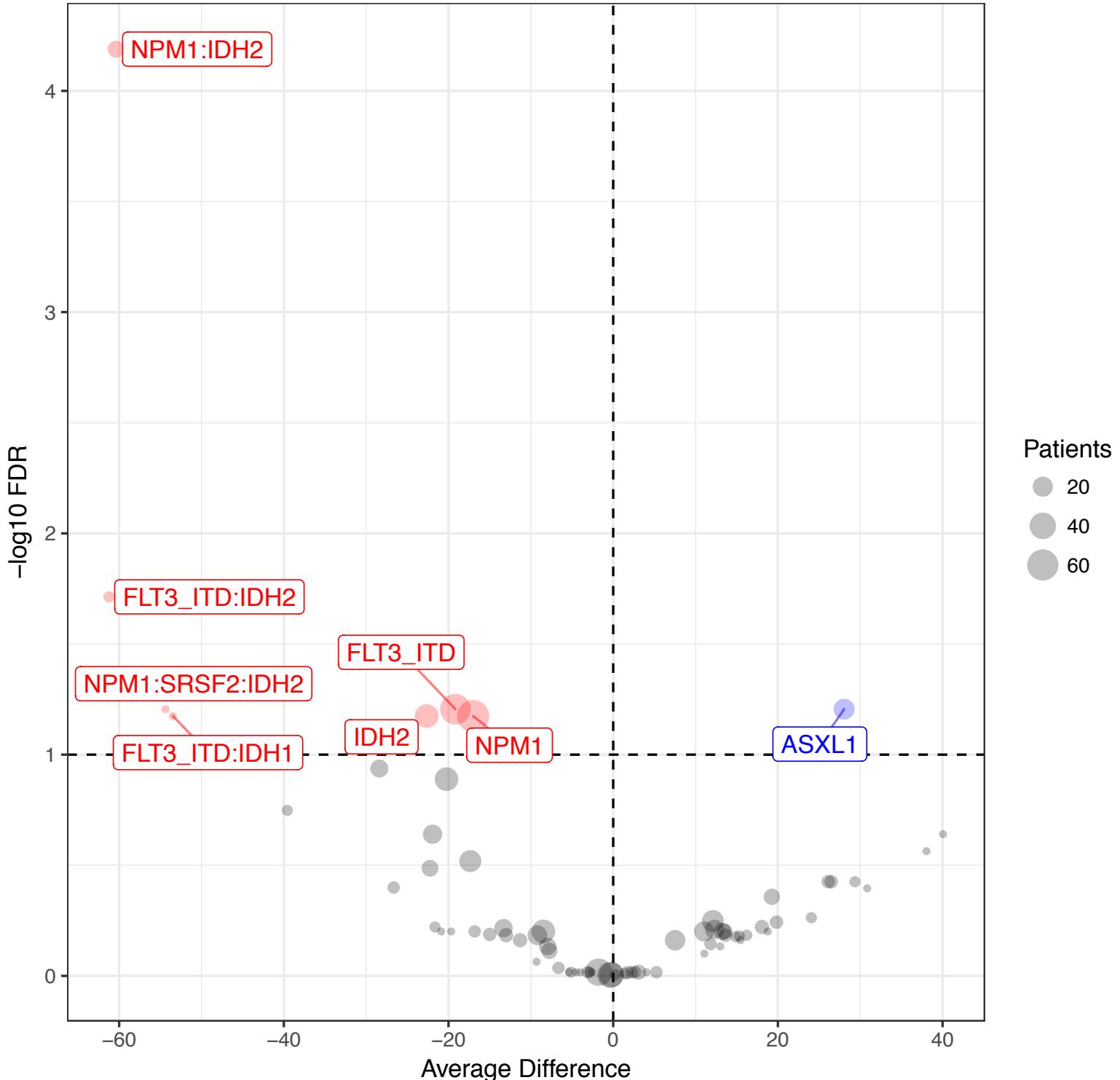
## Association of mutations with Crenolanib



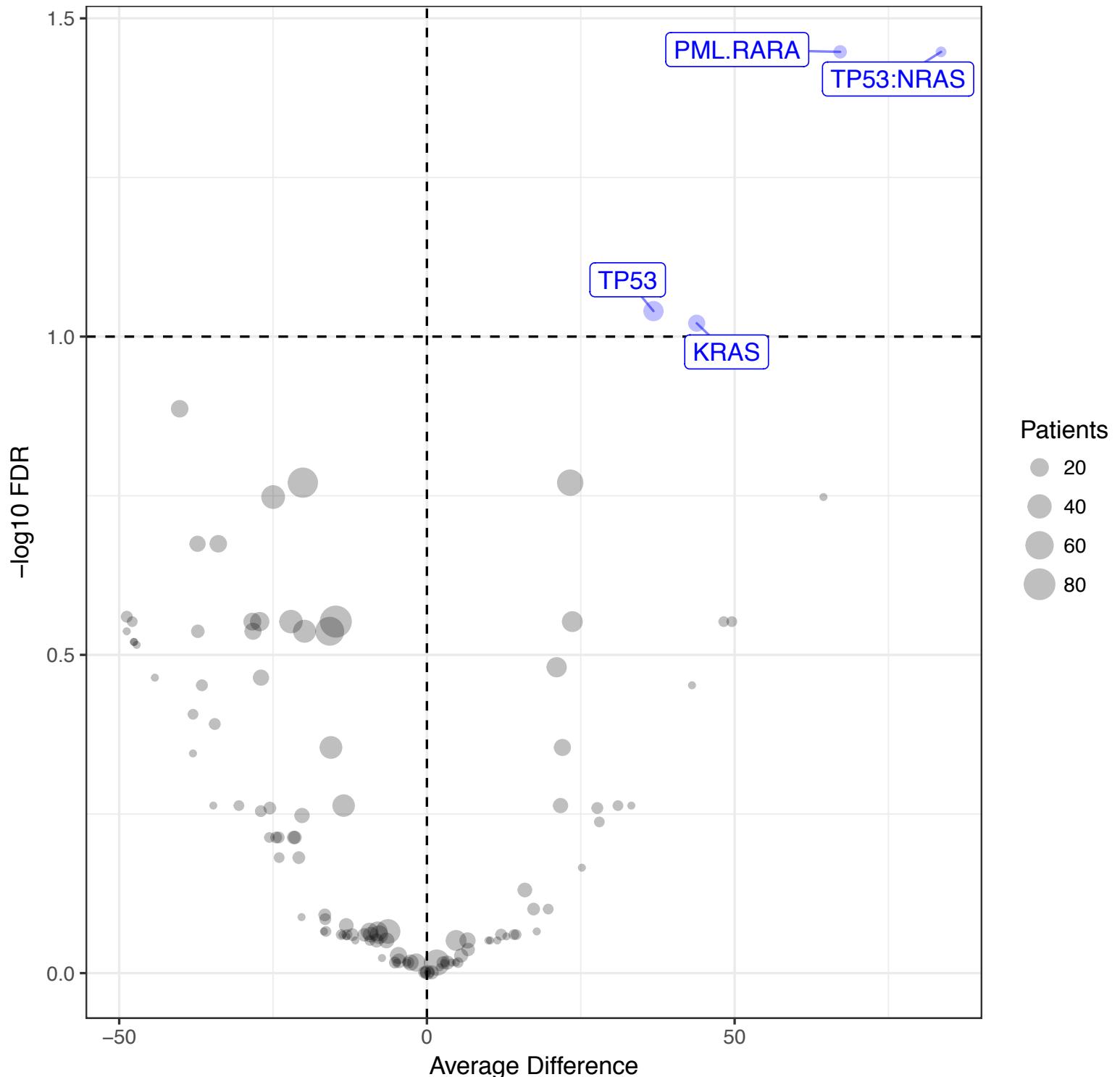
## Association of mutations with Crizotinib (PF-2341066)



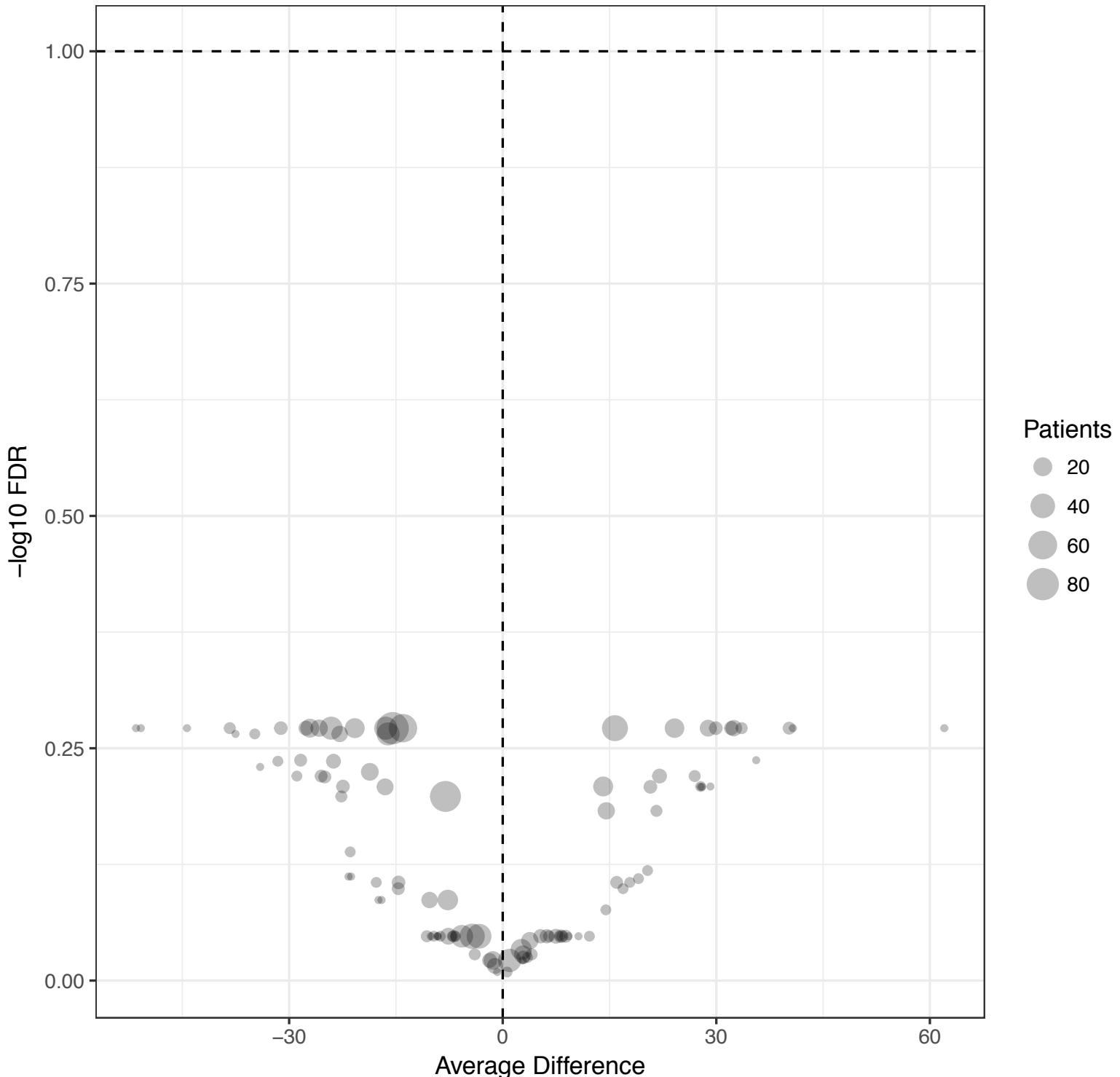
## Association of mutations with DBZ



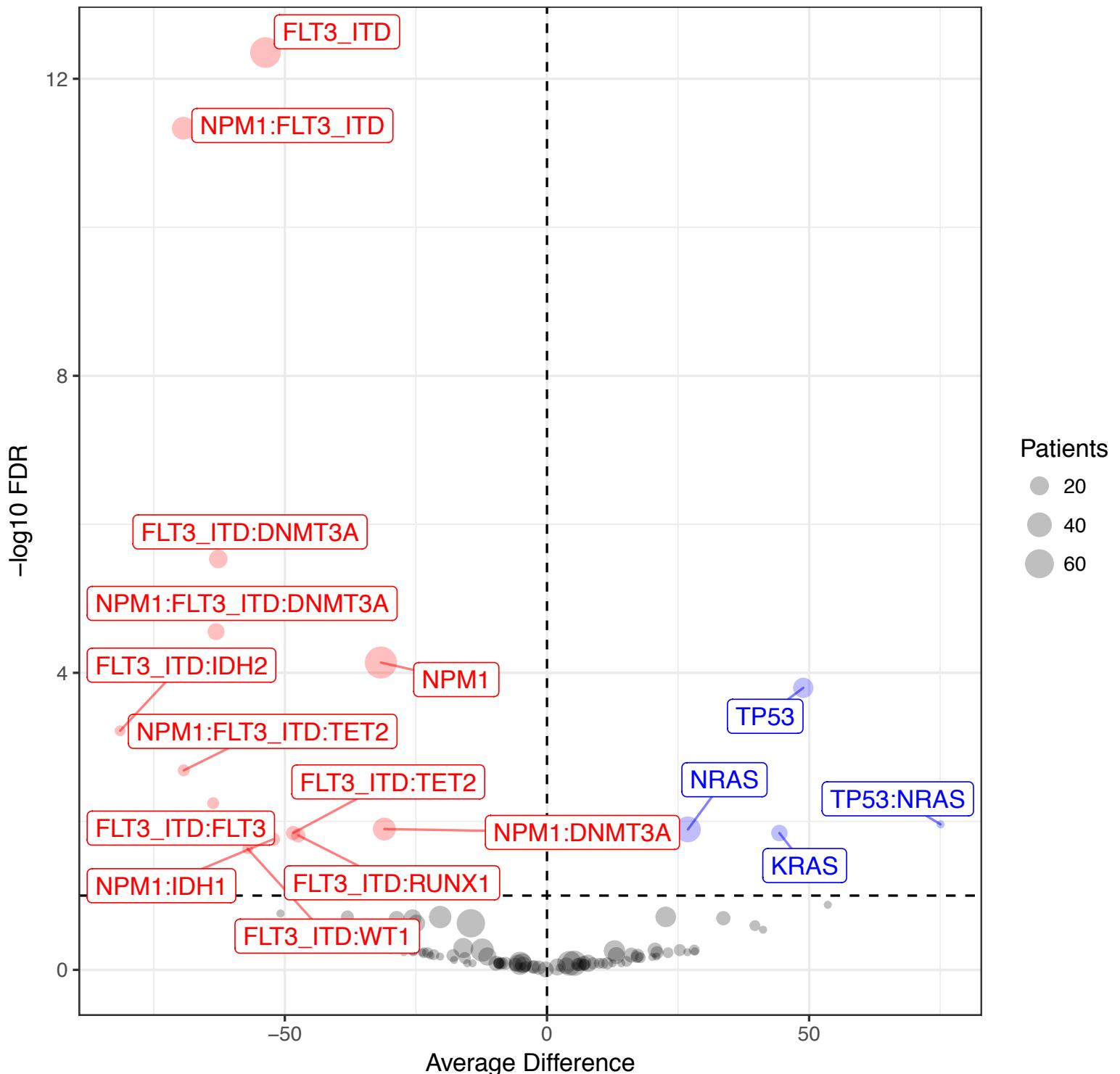
## Association of mutations with Dasatinib



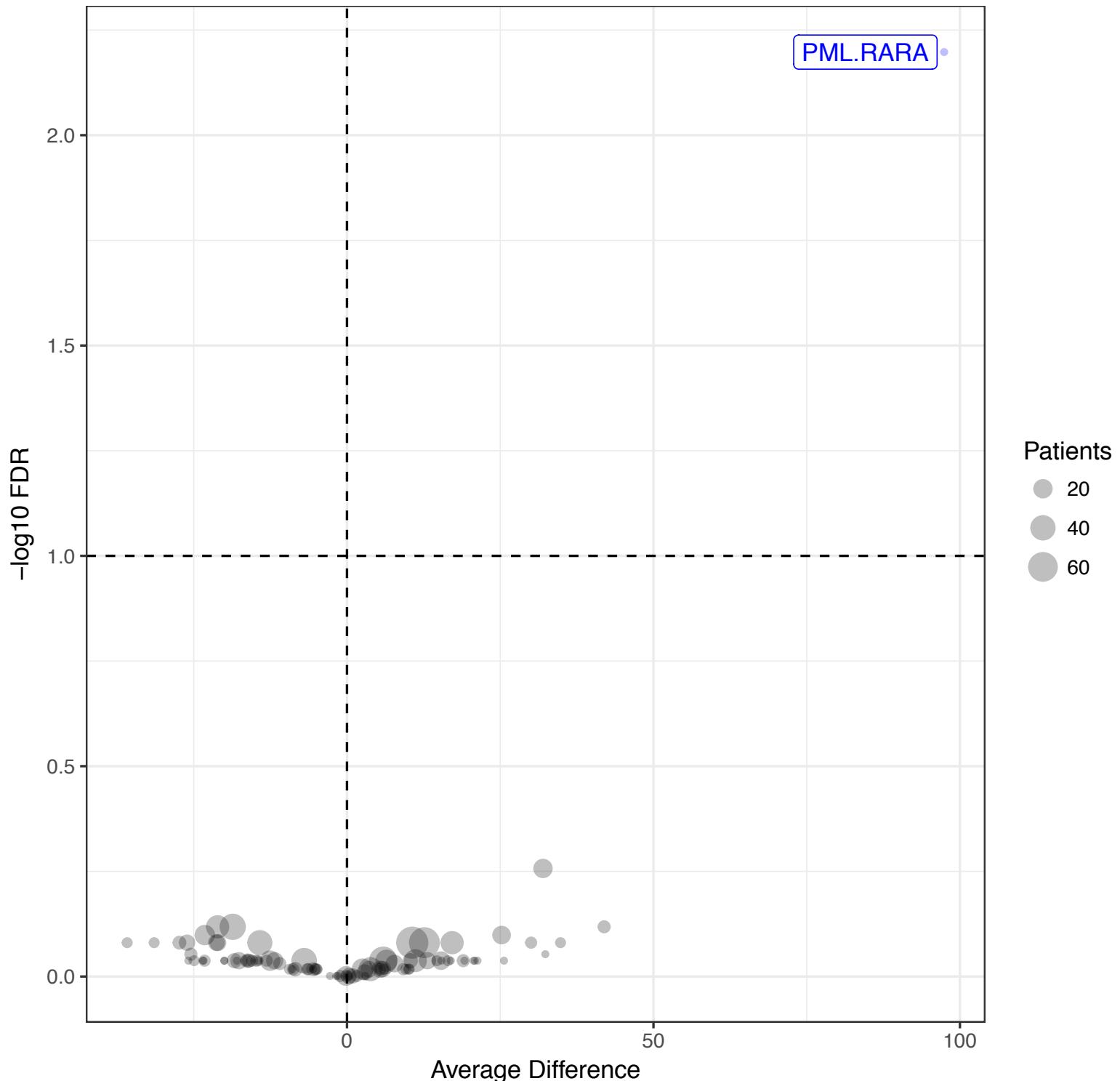
## Association of mutations with Doramapimod (BIRB 796)



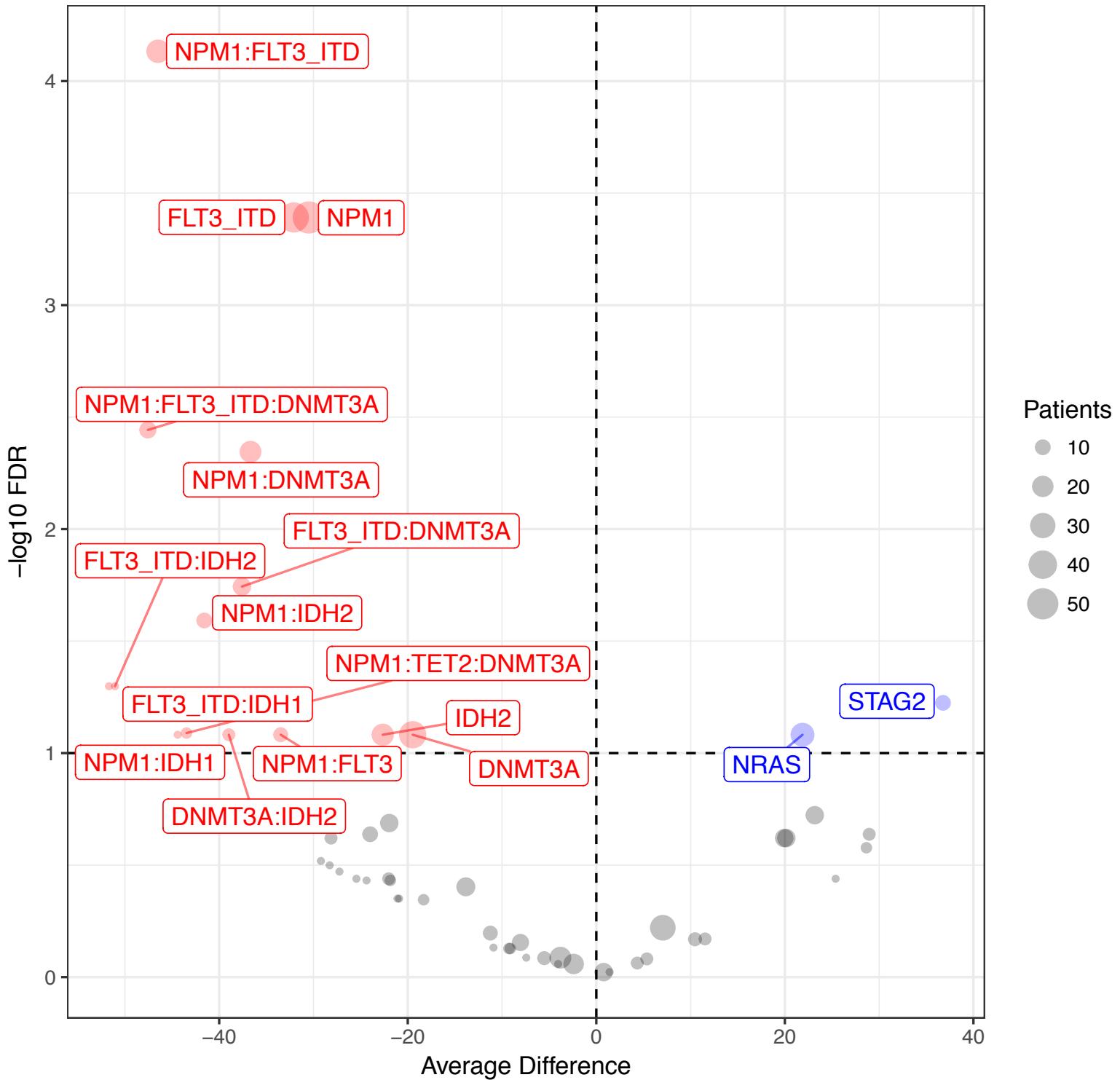
## Association of mutations with Dovitinib (CHIR-258)



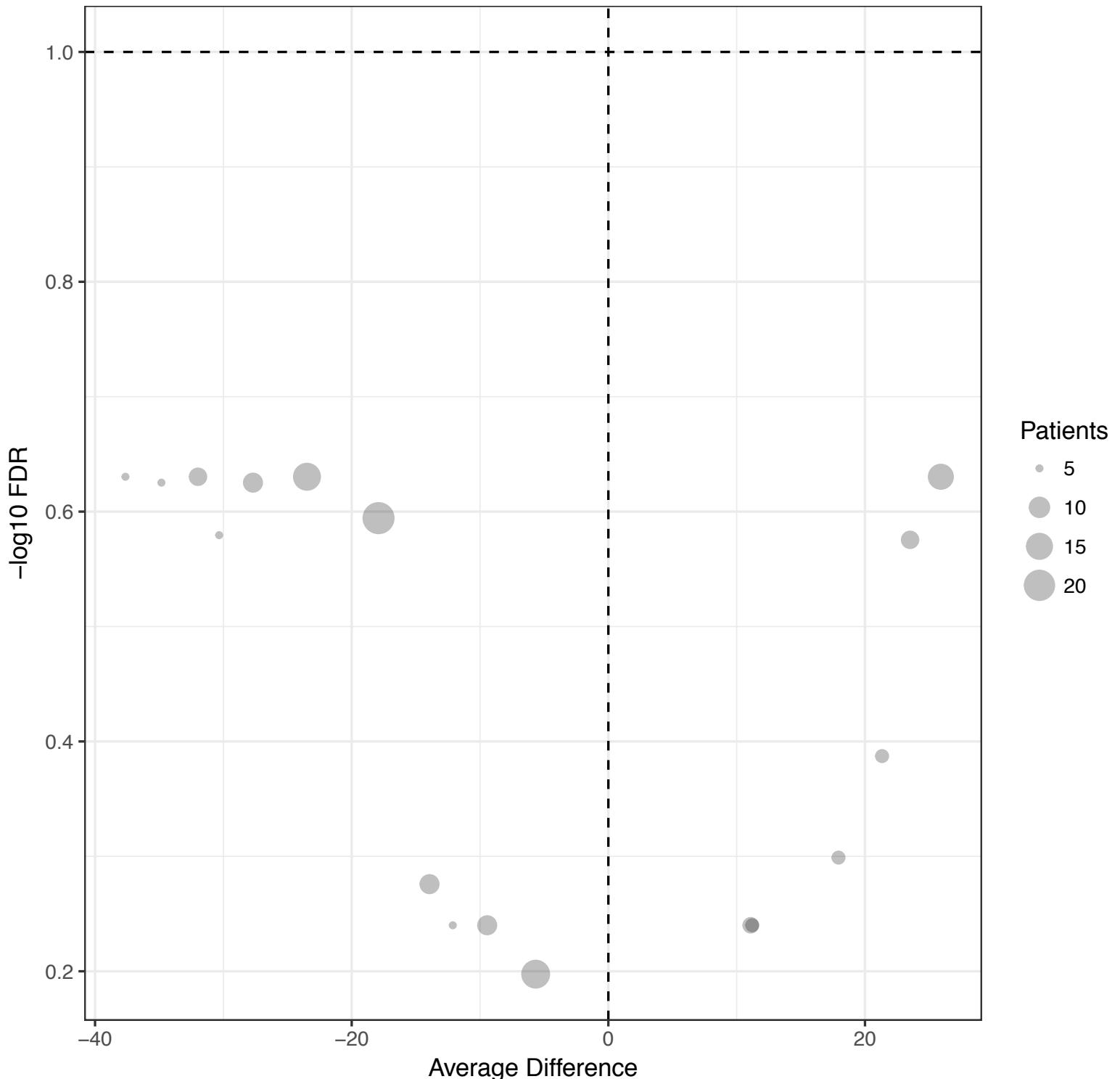
## Association of mutations with Elesclomol



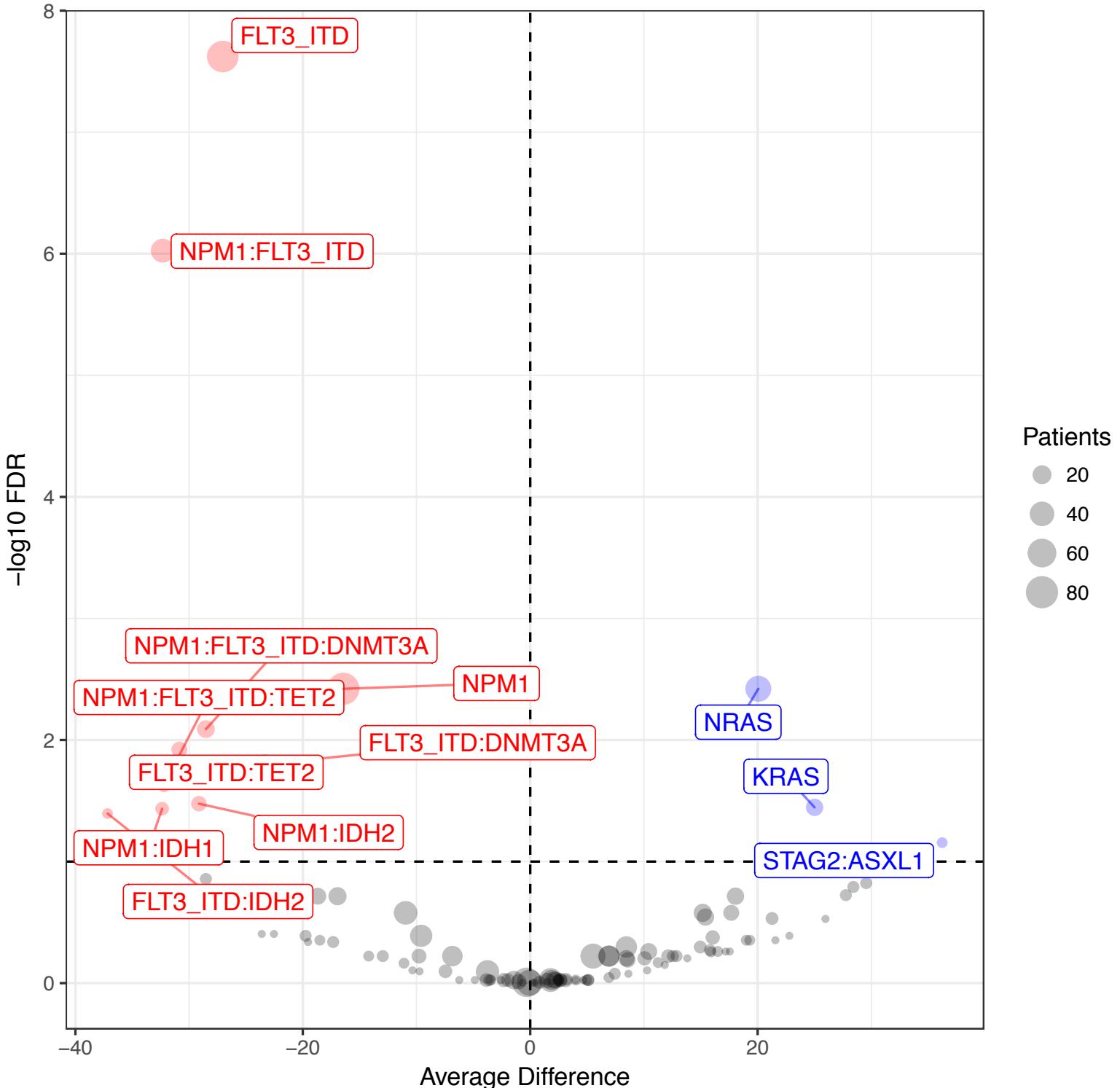
## Association of mutations with Entospletinib (GS-9973)



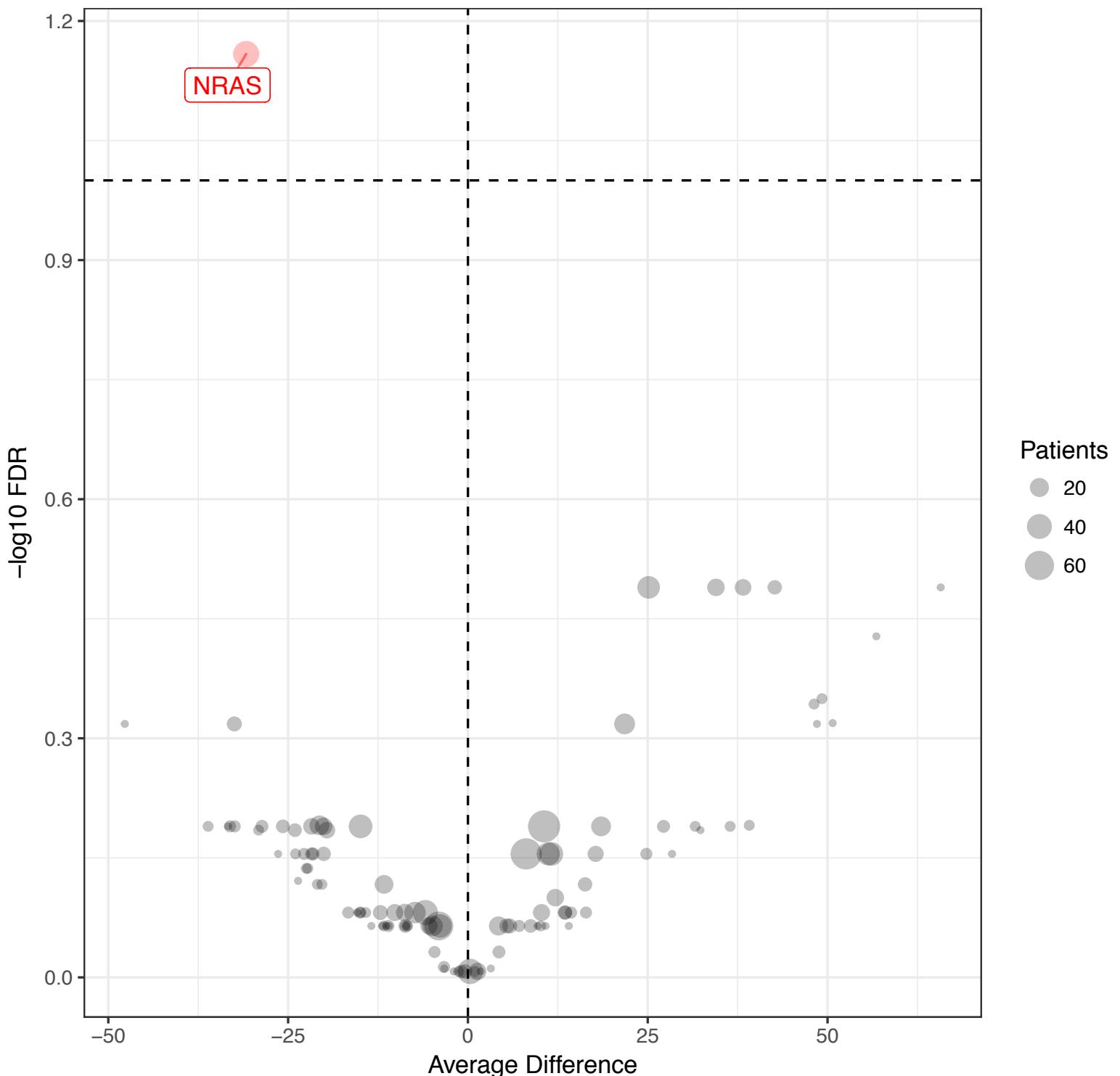
## Association of mutations with Entrectinib



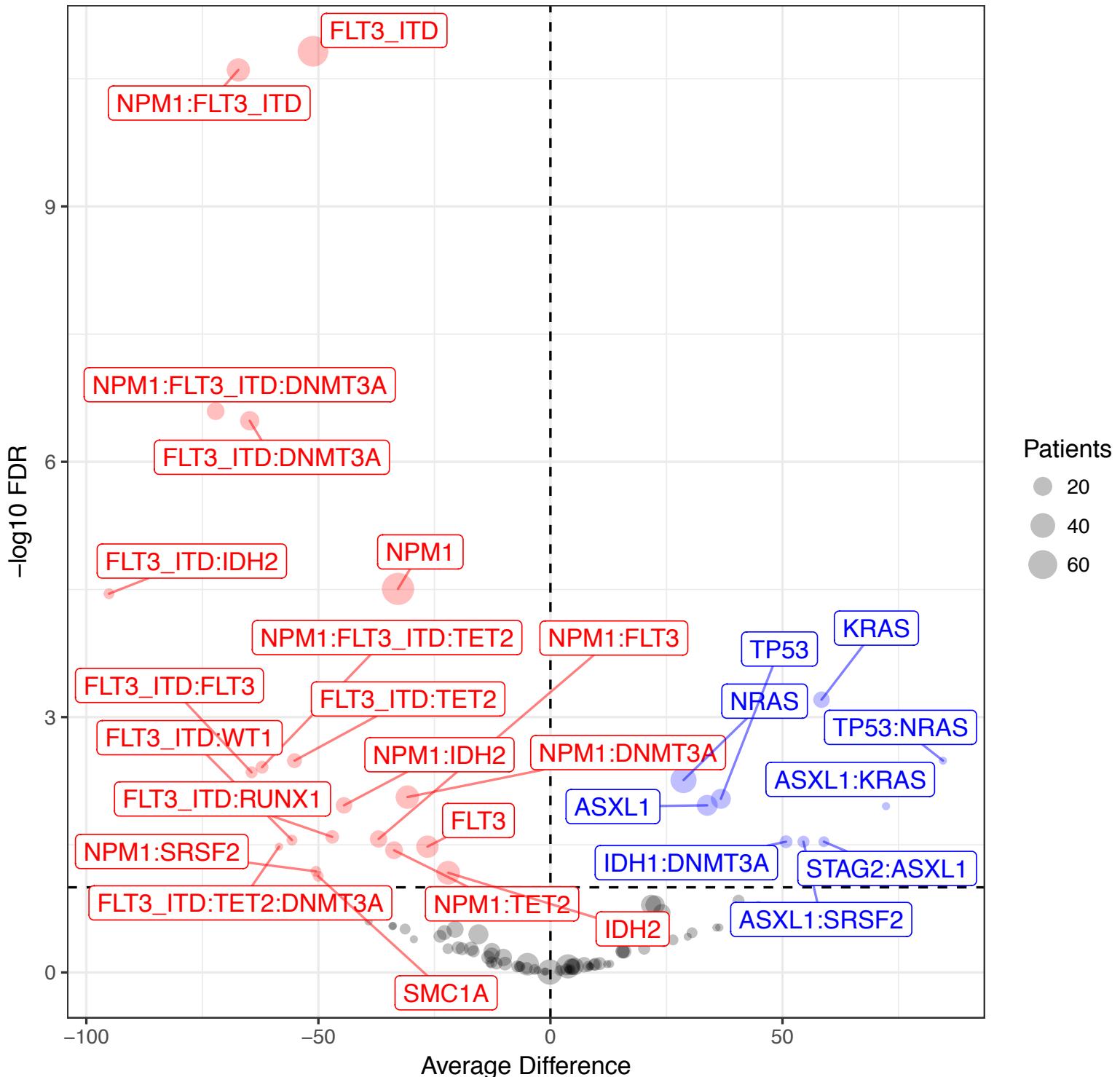
### Association of mutations with Erlotinib



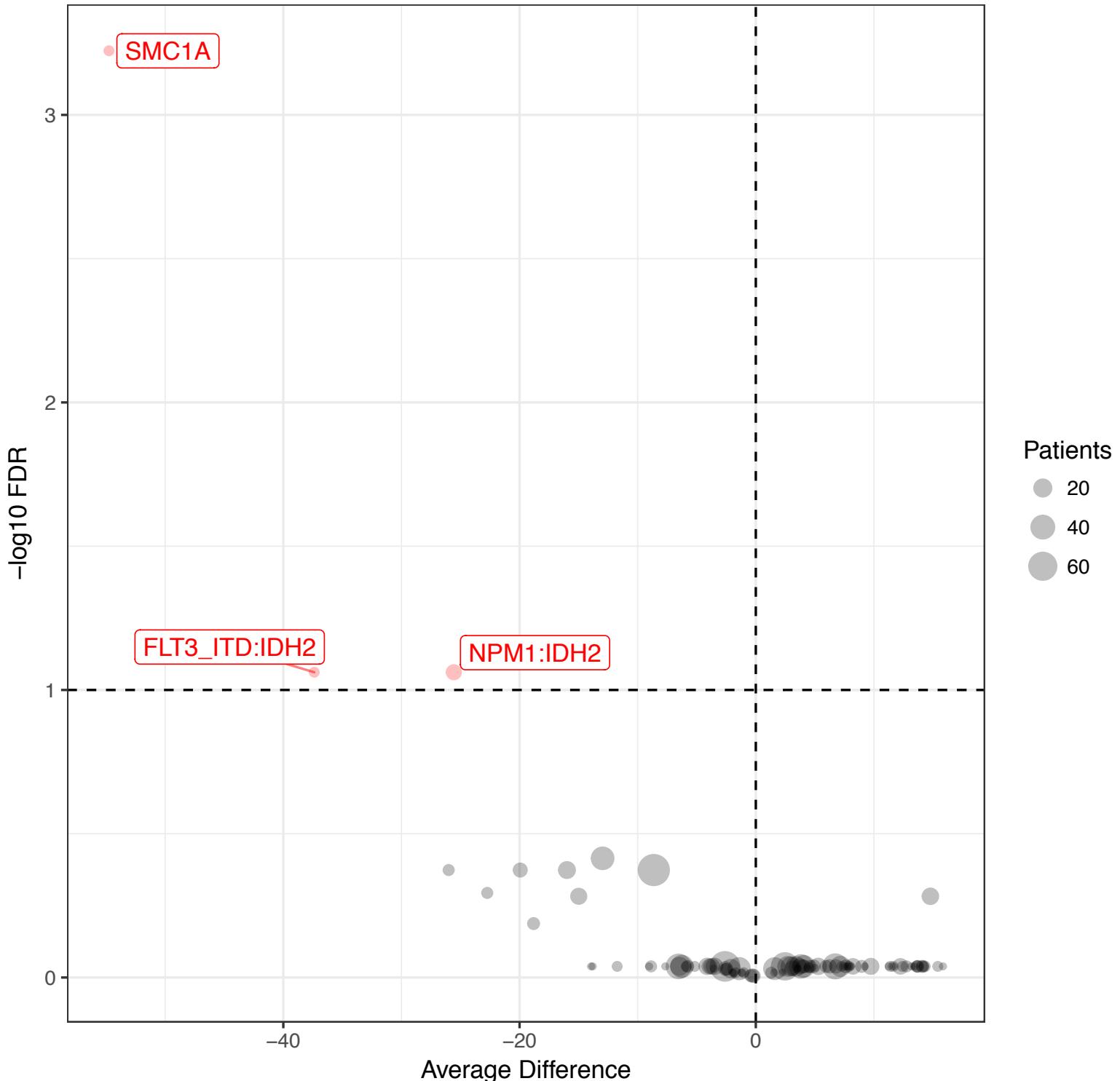
## Association of mutations with Flavopiridol



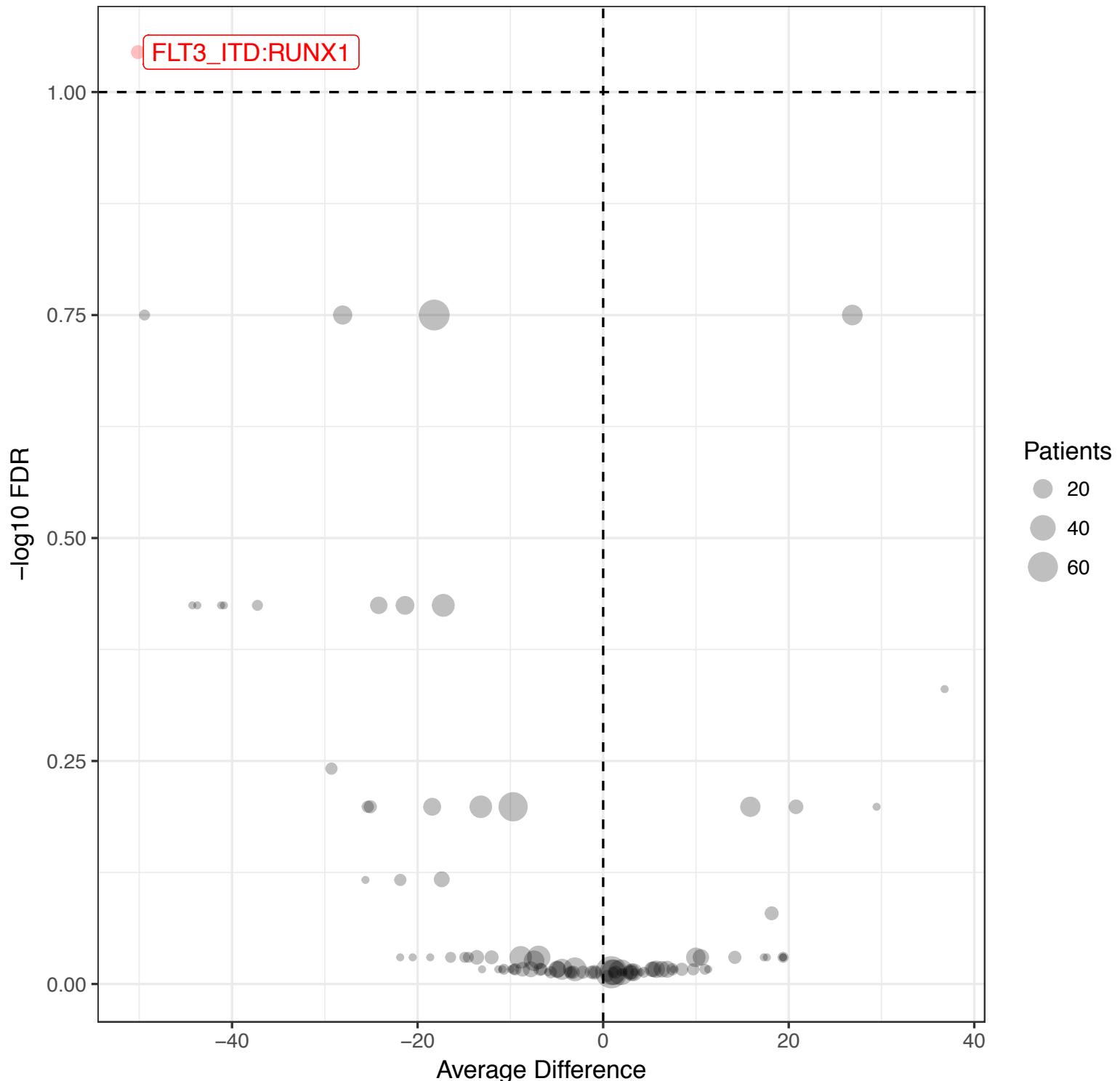
## Association of mutations with Foretinib (XL880)



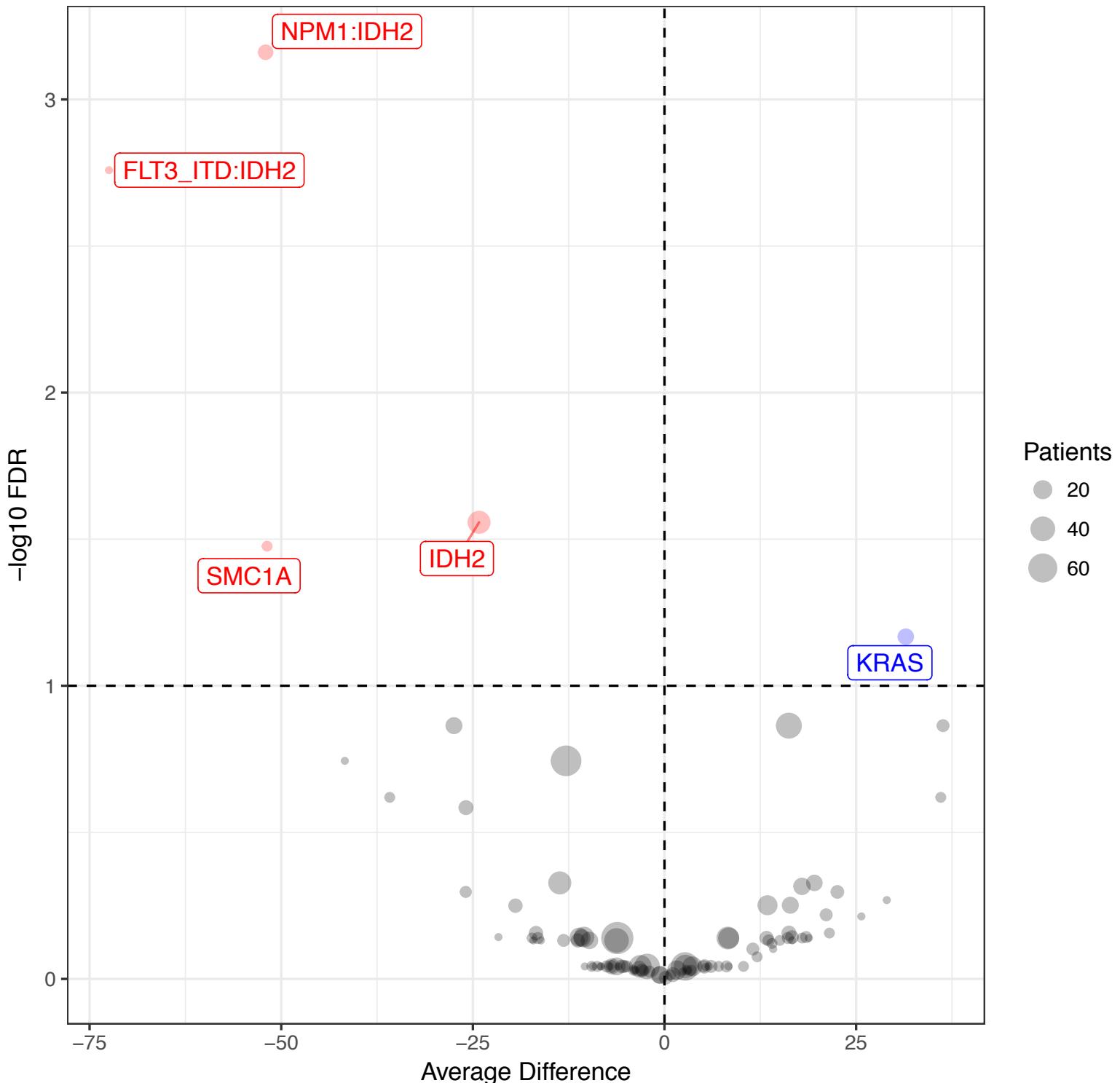
## Association of mutations with GDC-0879



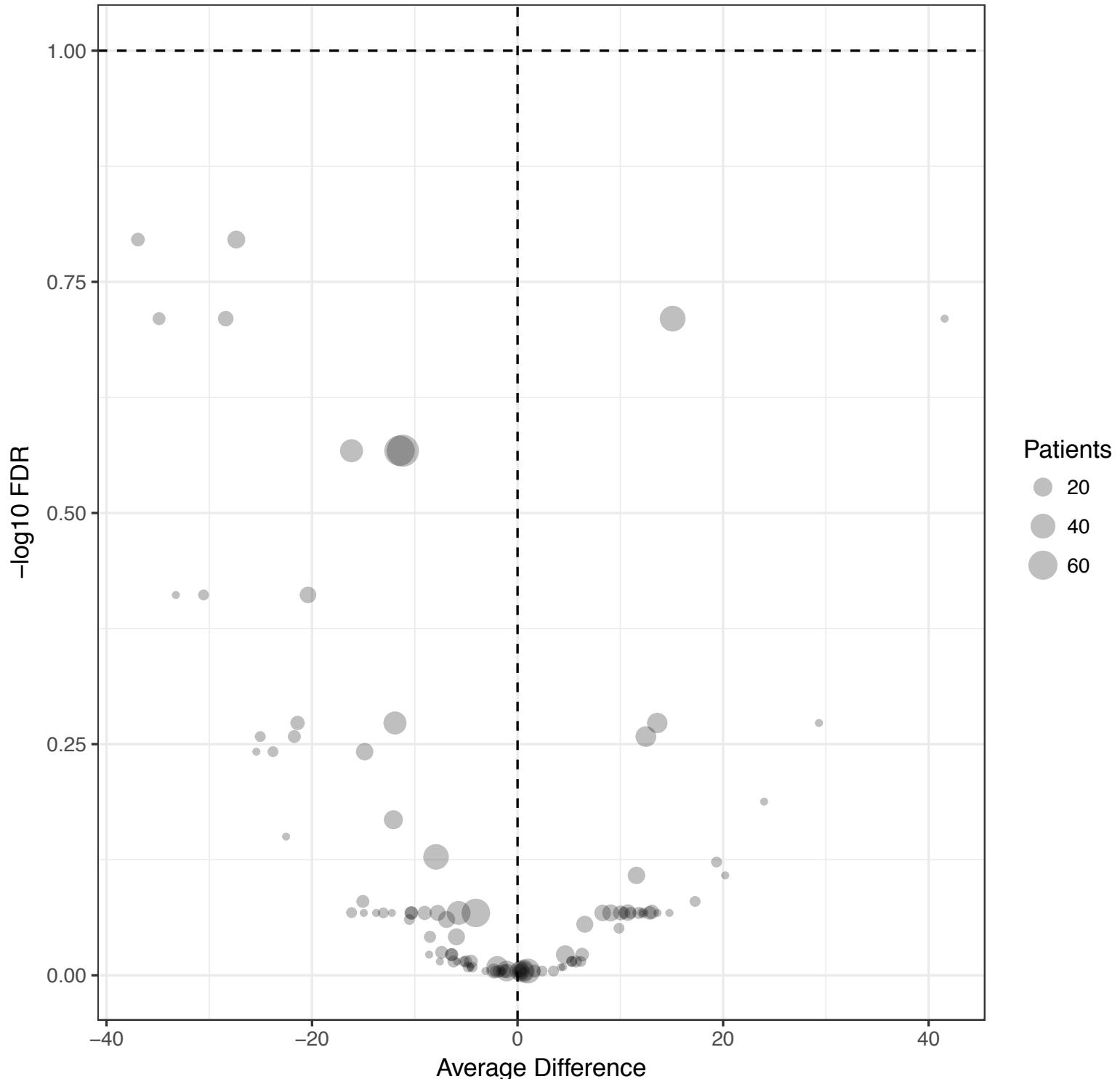
## Association of mutations with GDC–0941



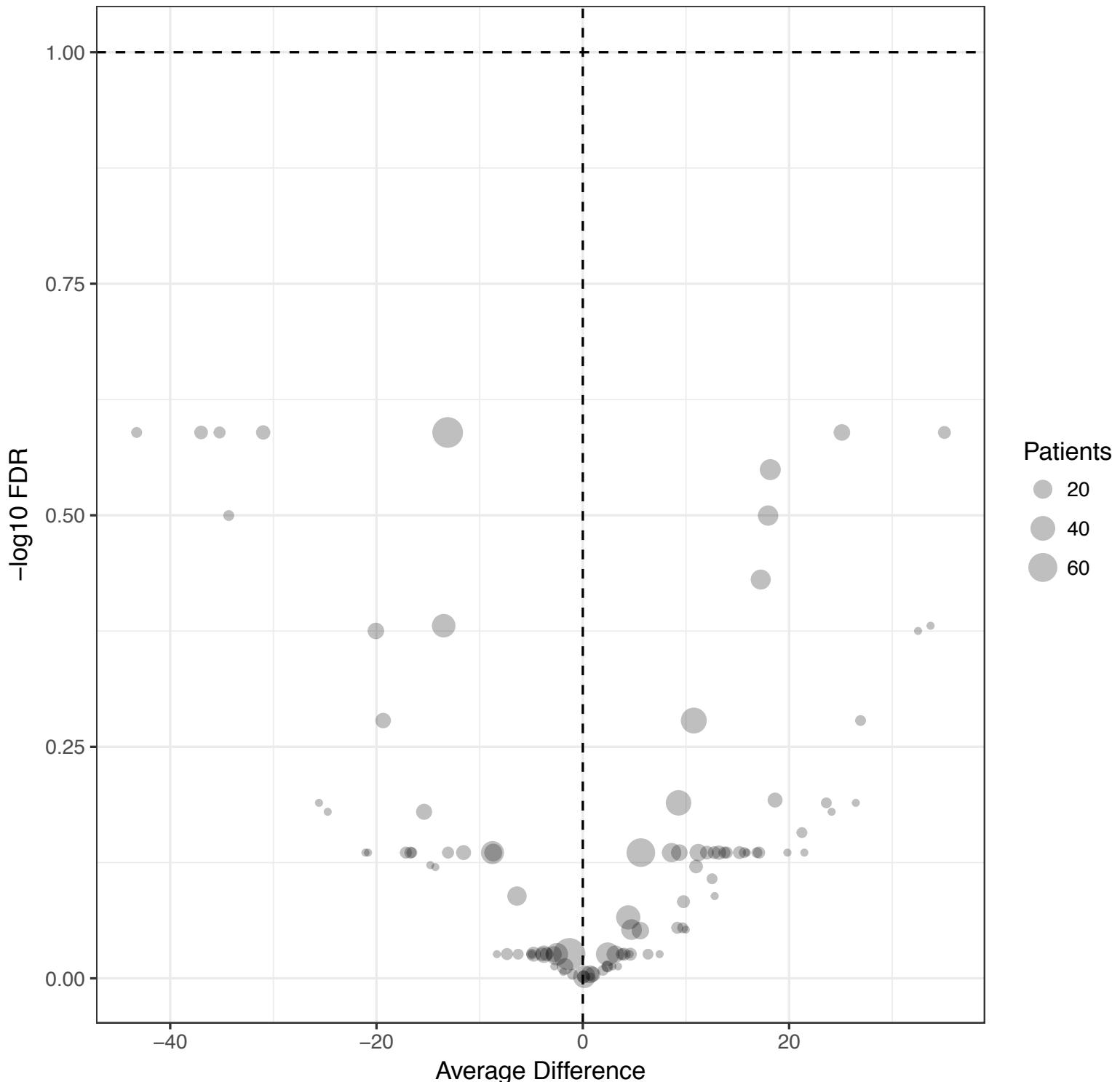
## Association of mutations with GSK-1838705A



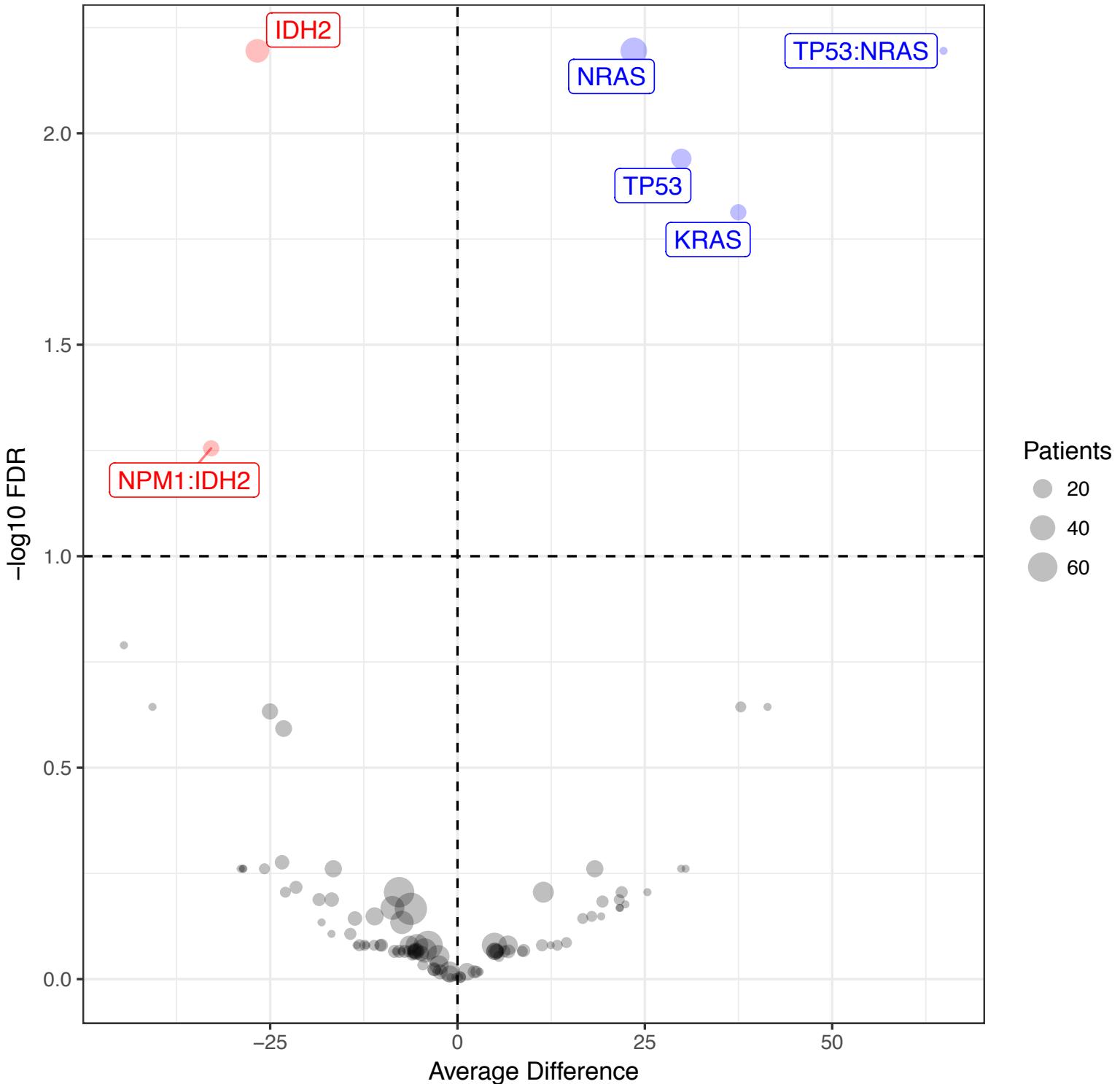
## Association of mutations with GSK-1904529A



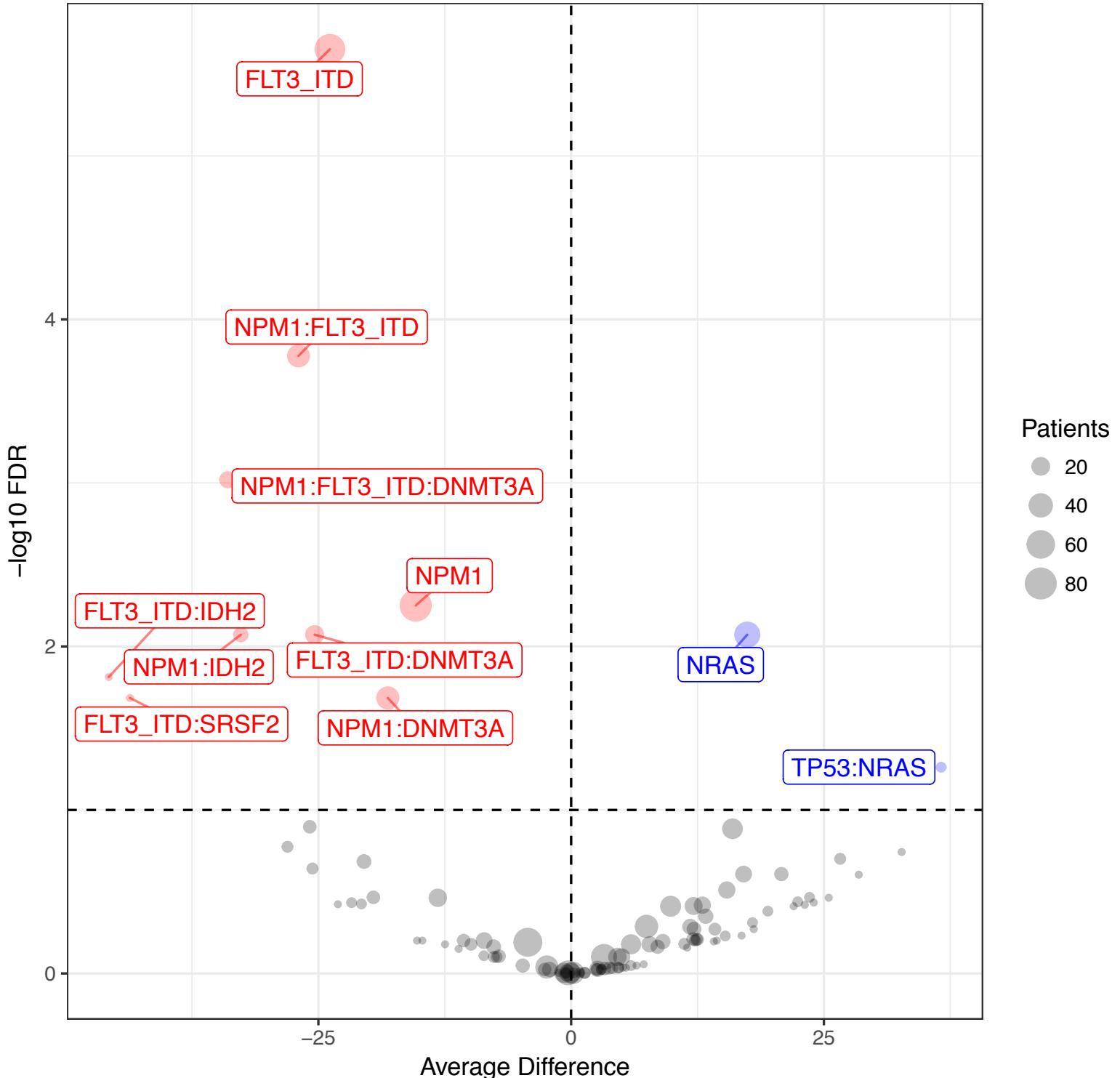
## Association of mutations with GSK690693



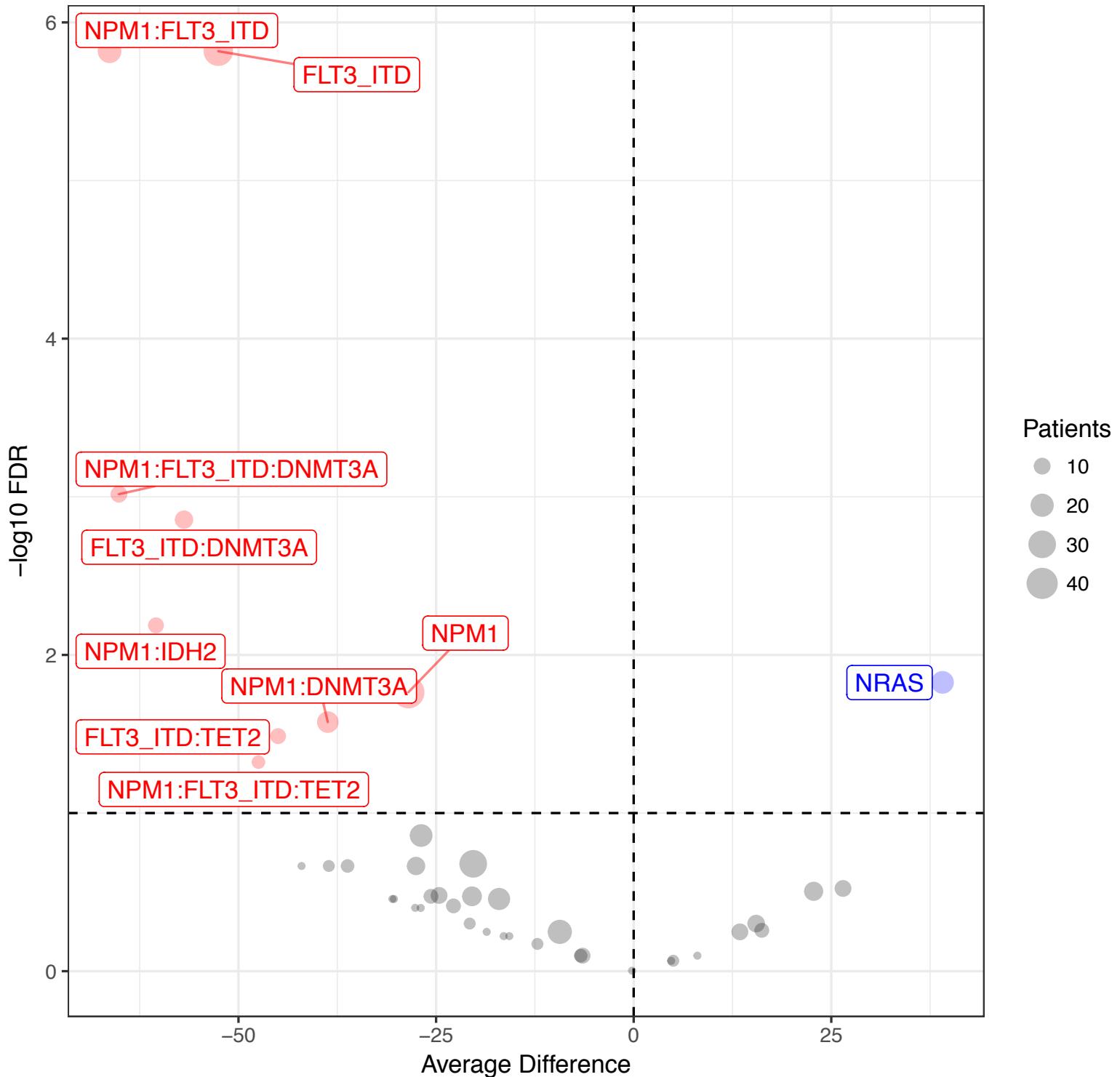
## Association of mutations with GW-2580



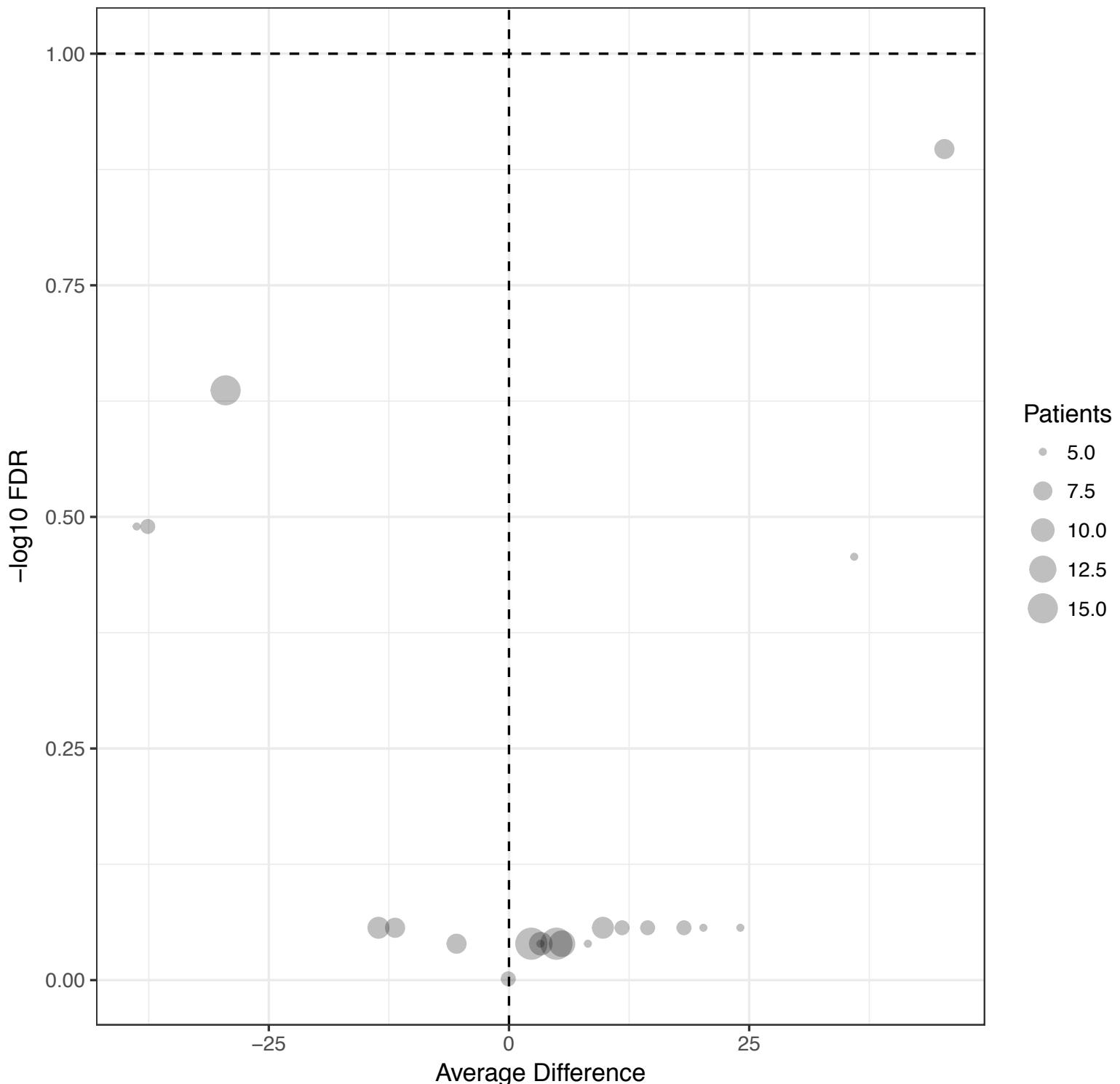
## Association of mutations with Gefitinib



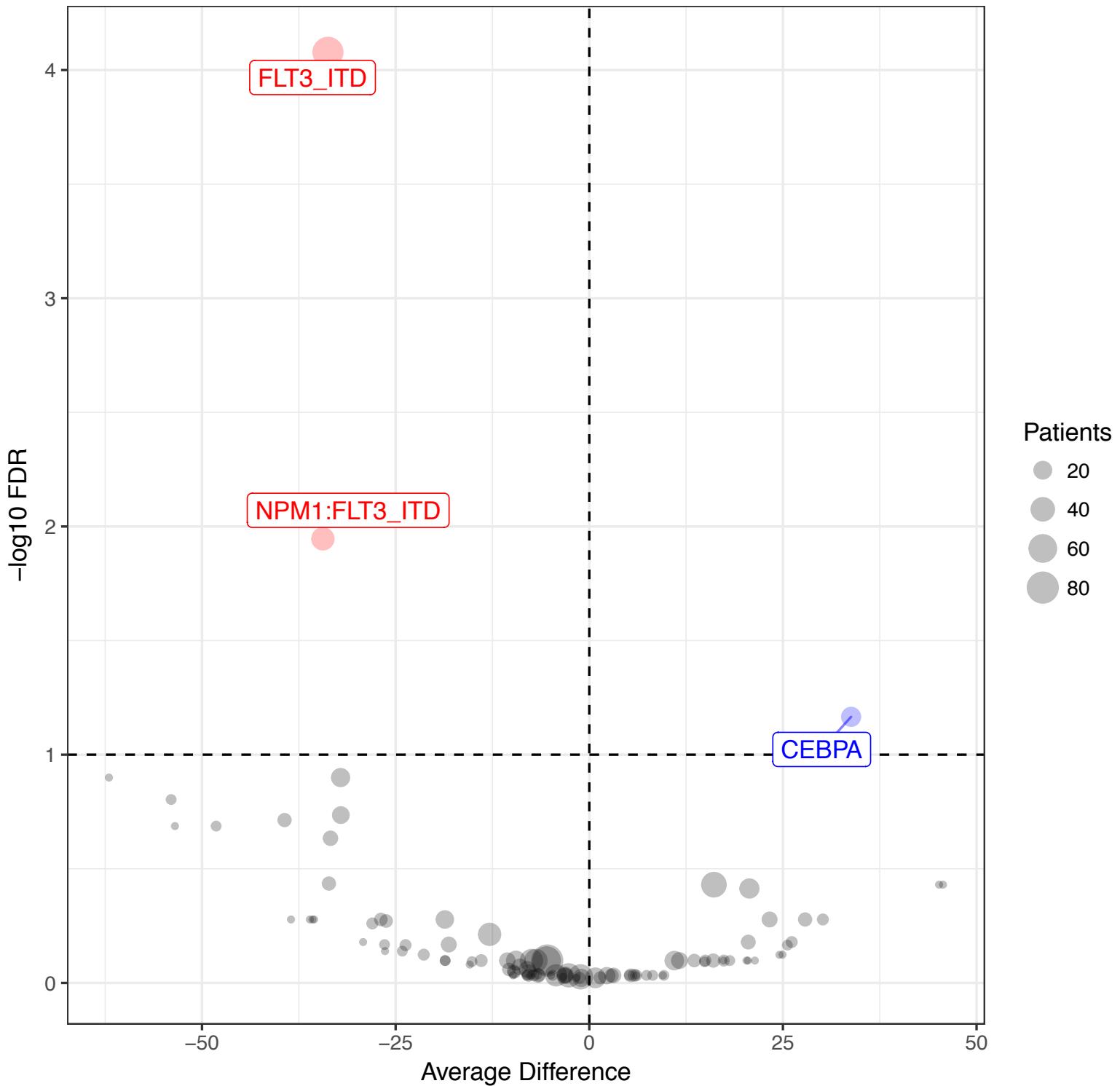
## Association of mutations with Gilteritinib (ASP-2215)



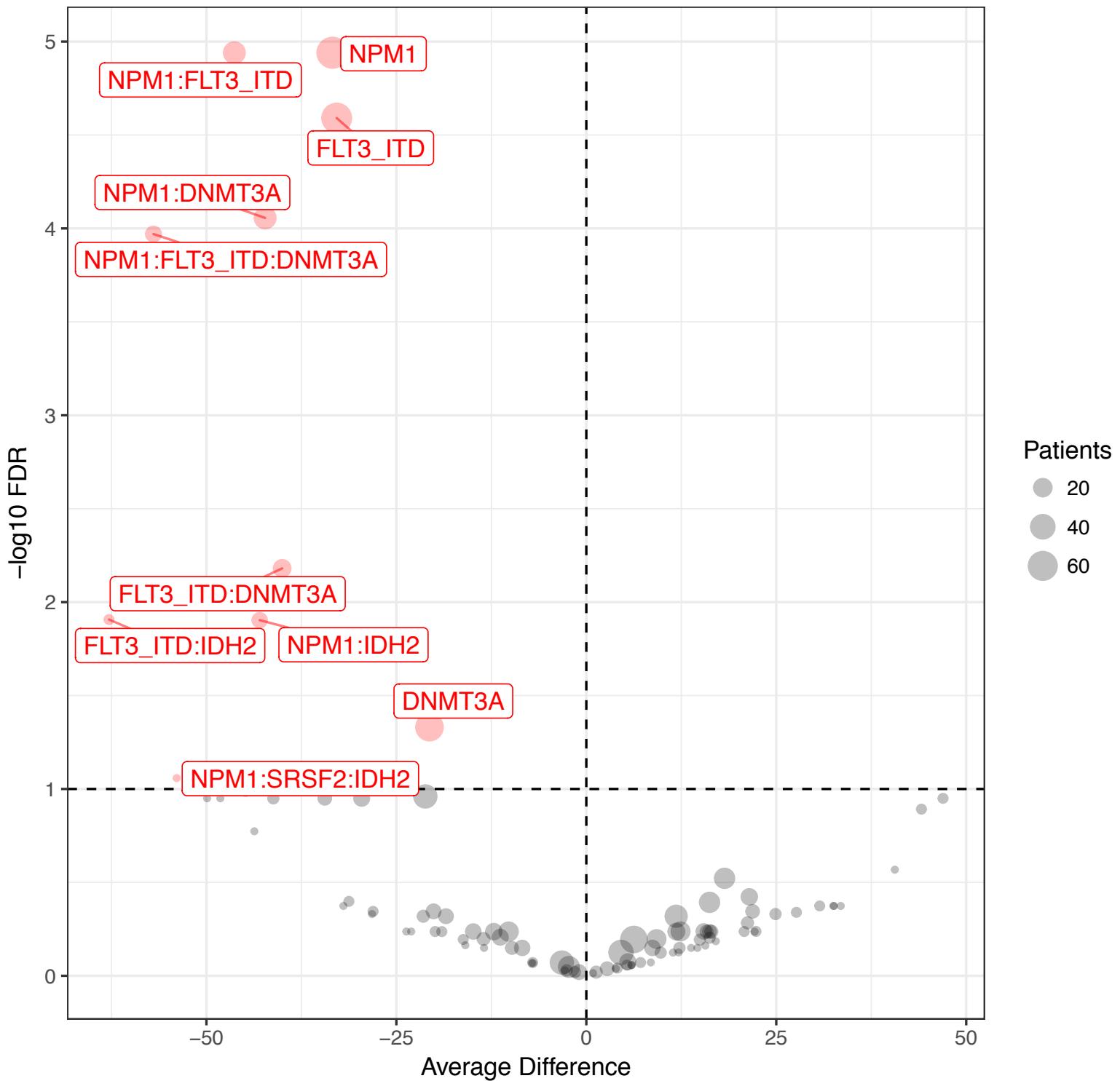
## Association of mutations with Go6976



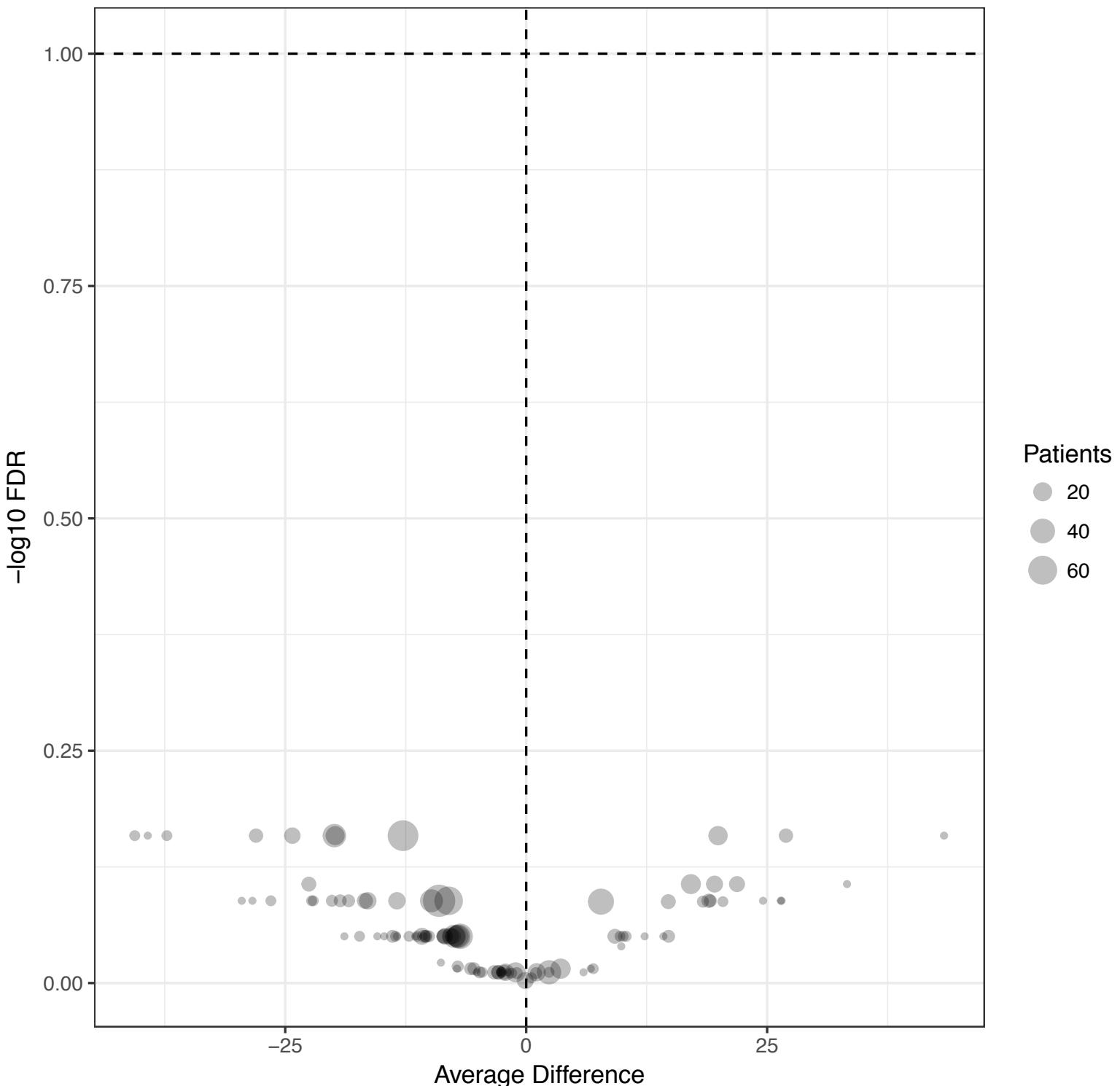
## Association of mutations with INK-128



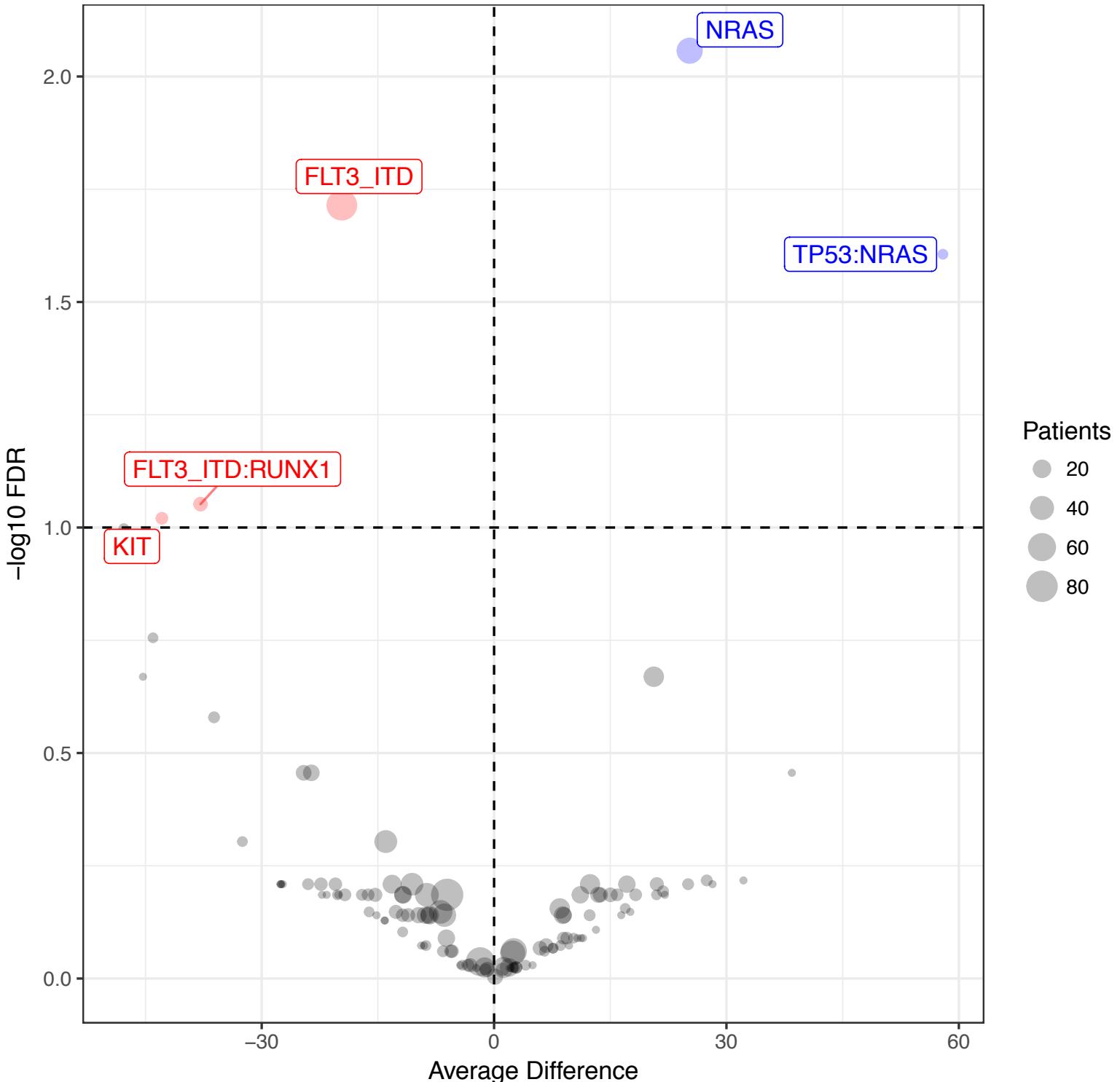
## Association of mutations with Ibrutinib (PCI-32765)



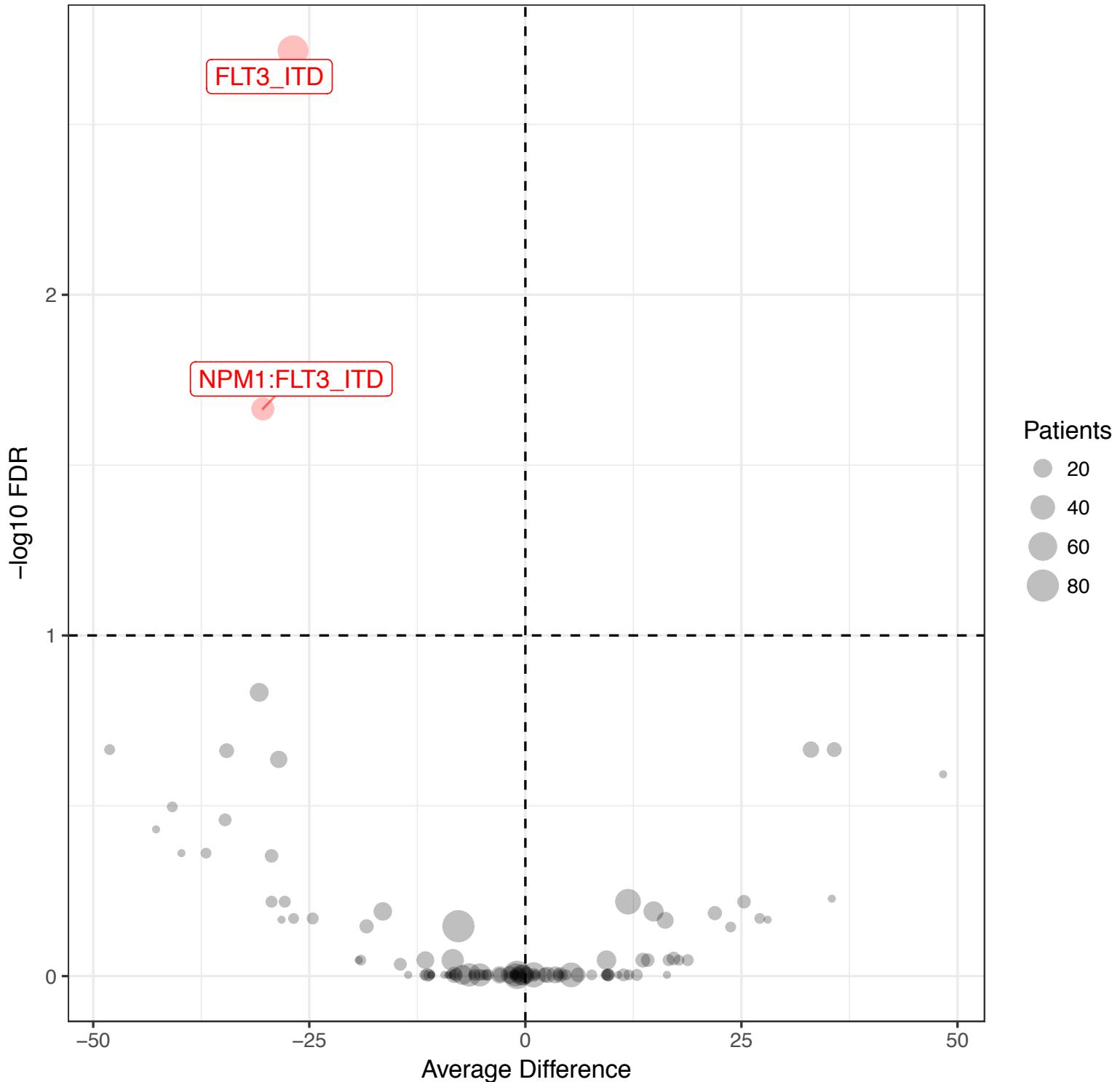
## Association of mutations with Idelalisib



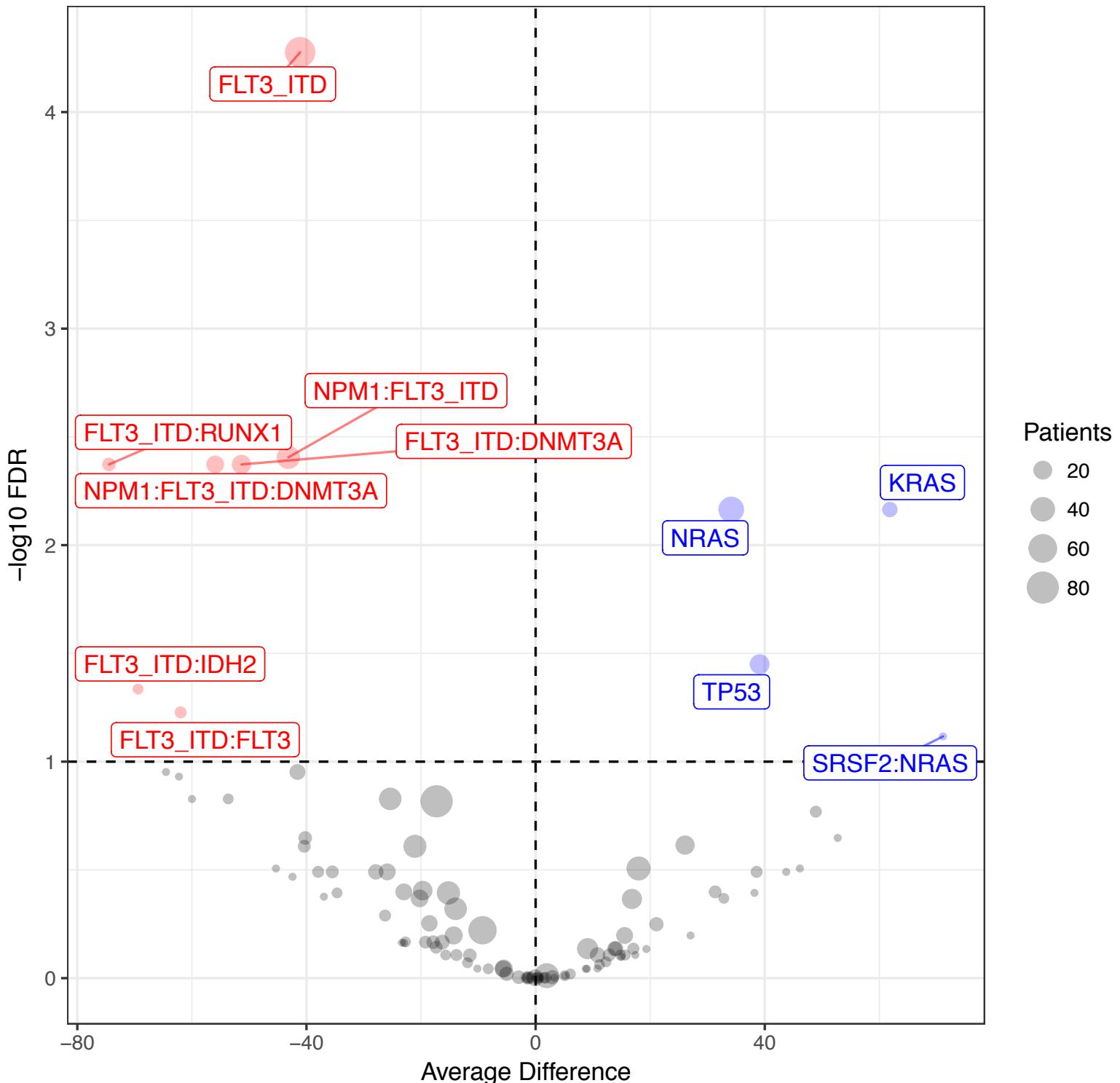
## Association of mutations with Imatinib



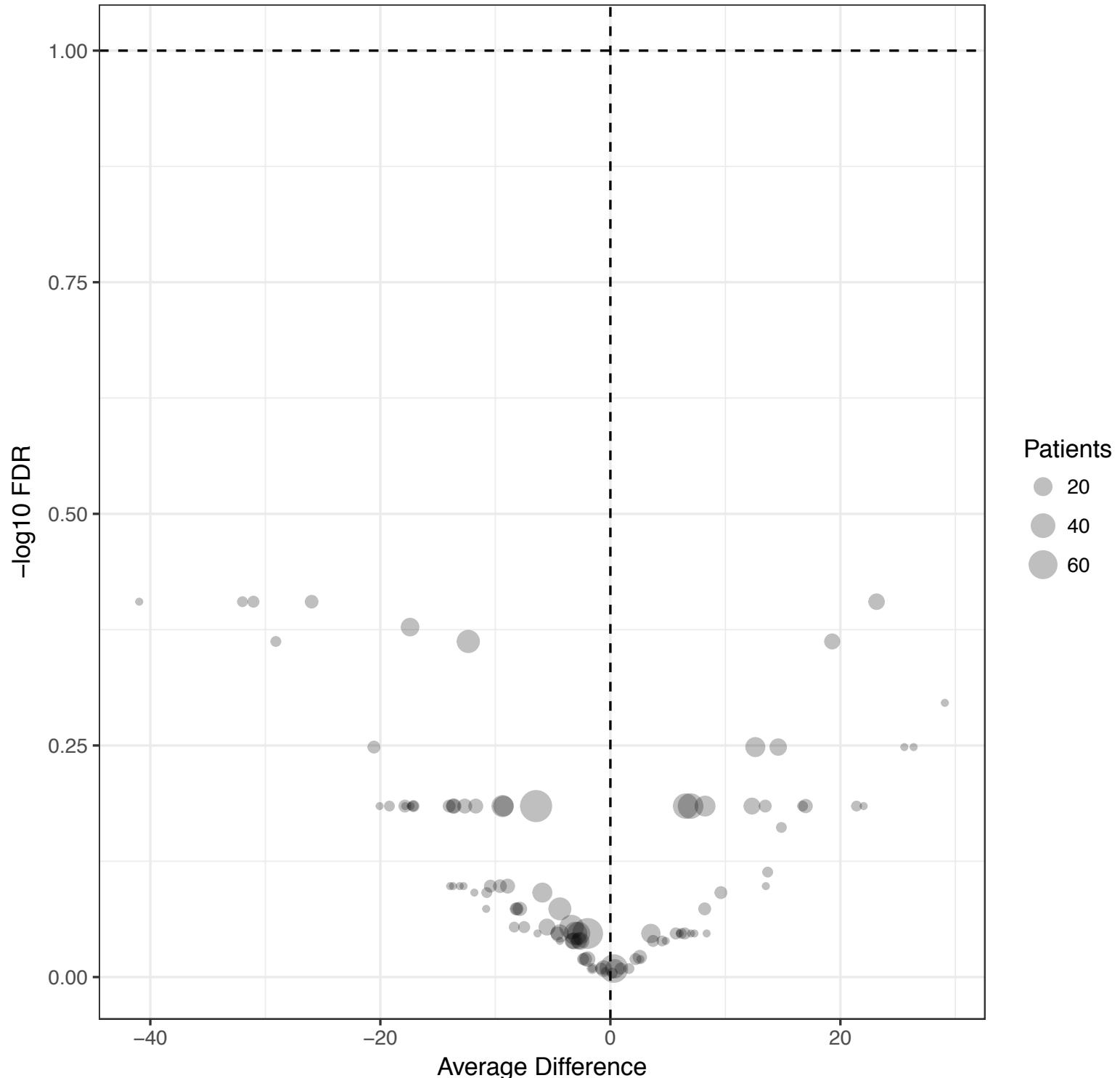
## Association of mutations with JAK Inhibitor I



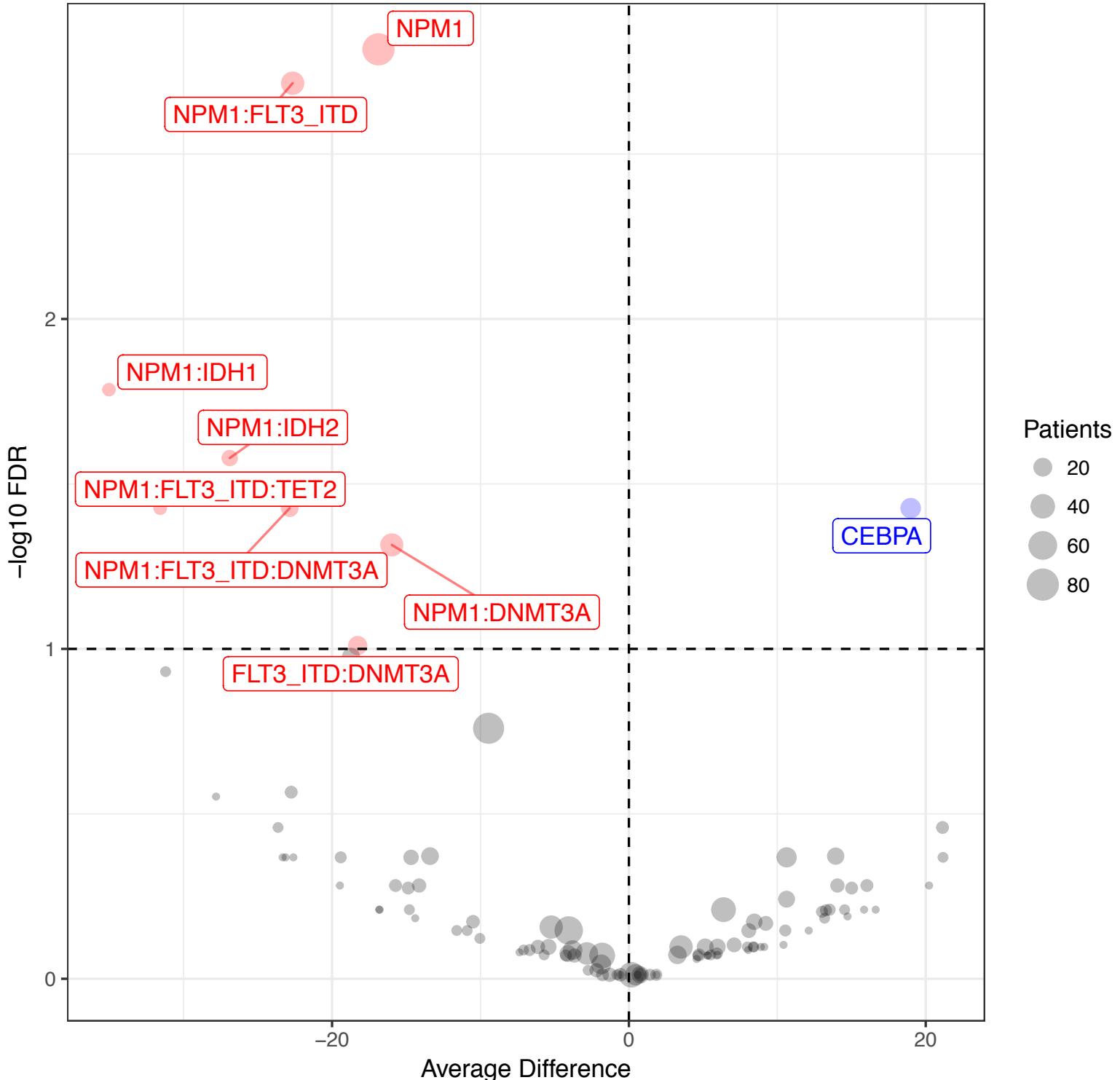
## Association of mutations with JNJ–28312141



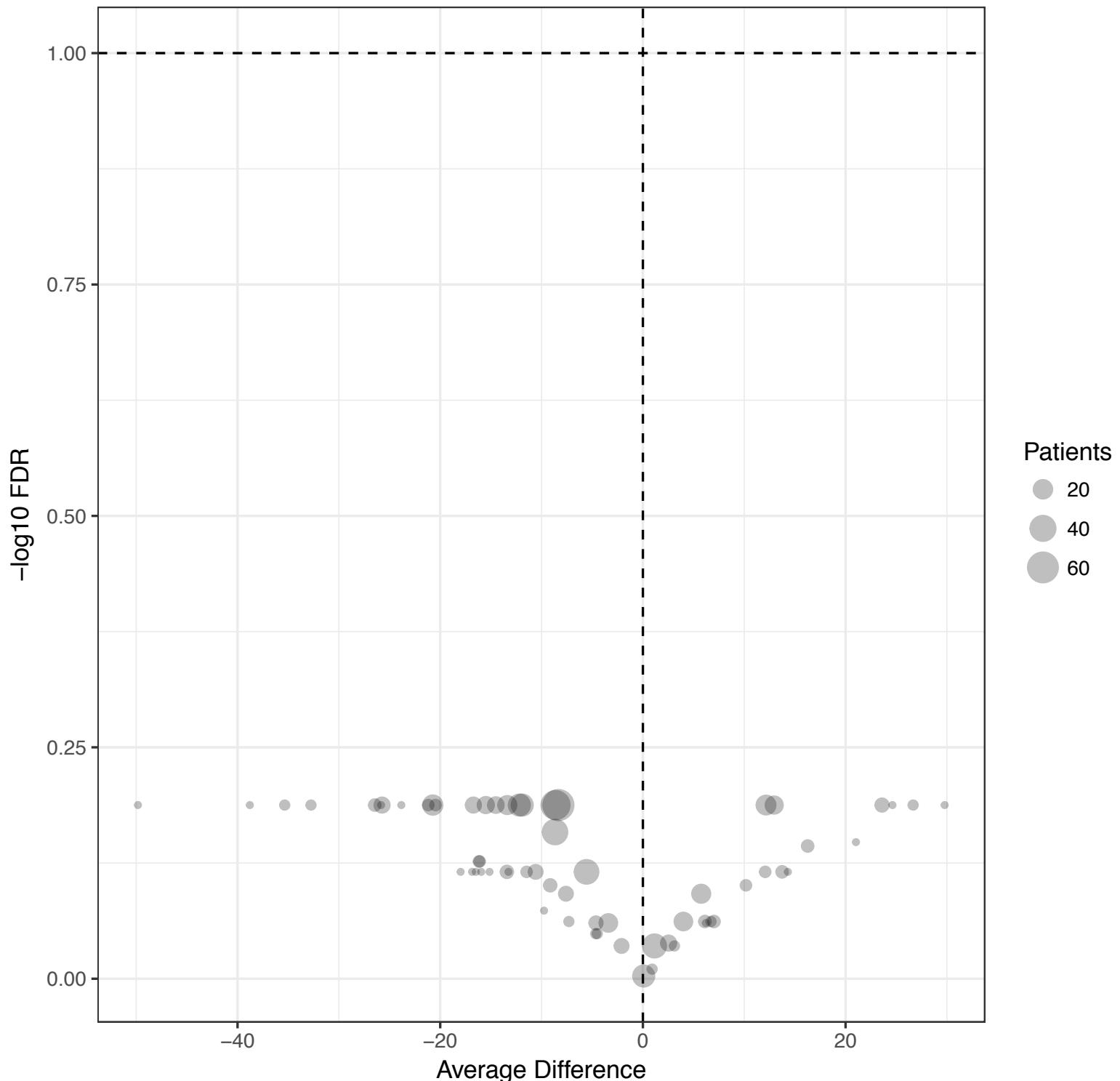
## Association of mutations with JNJ–38877605



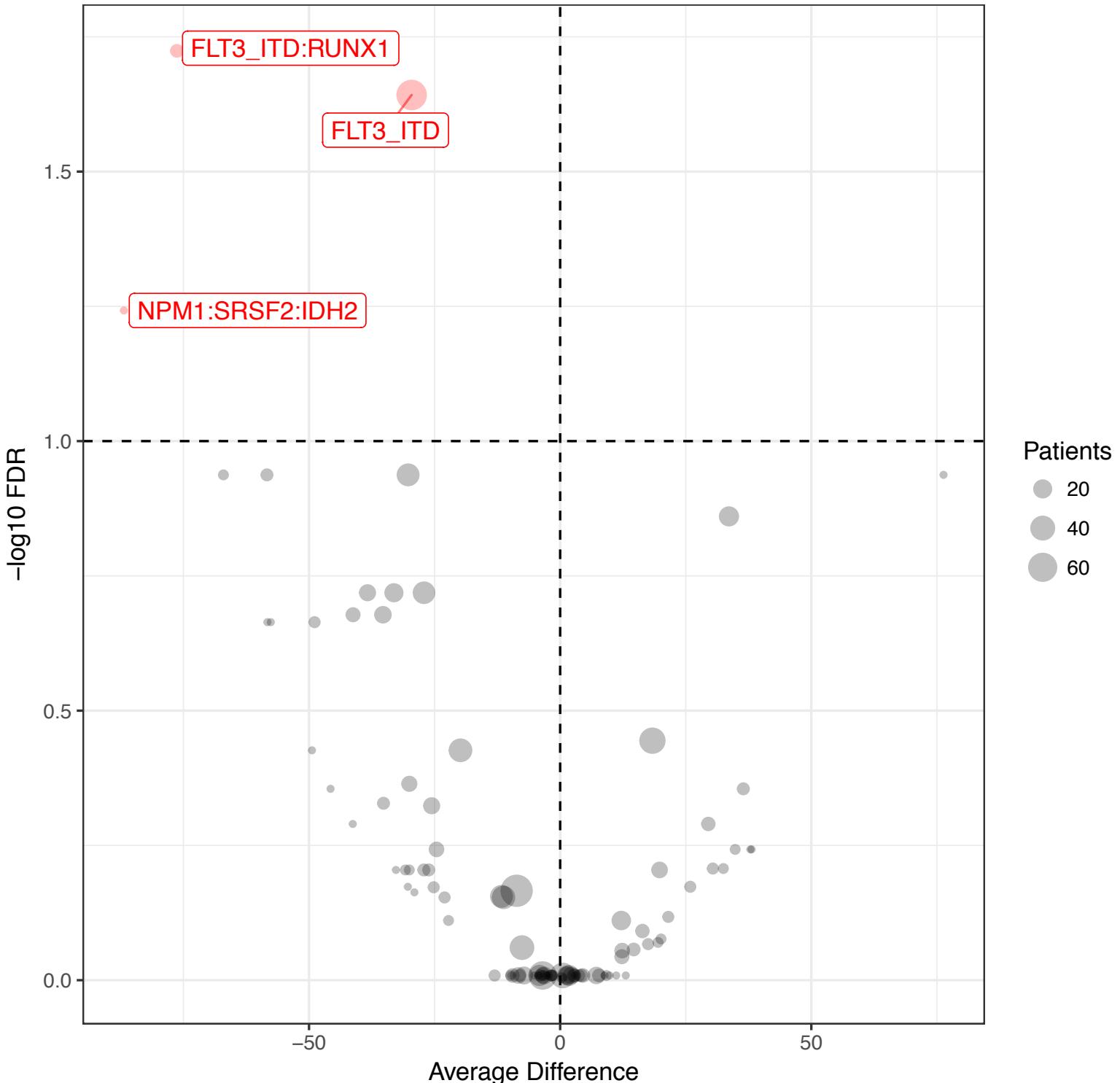
## Association of mutations with JNJ–7706621



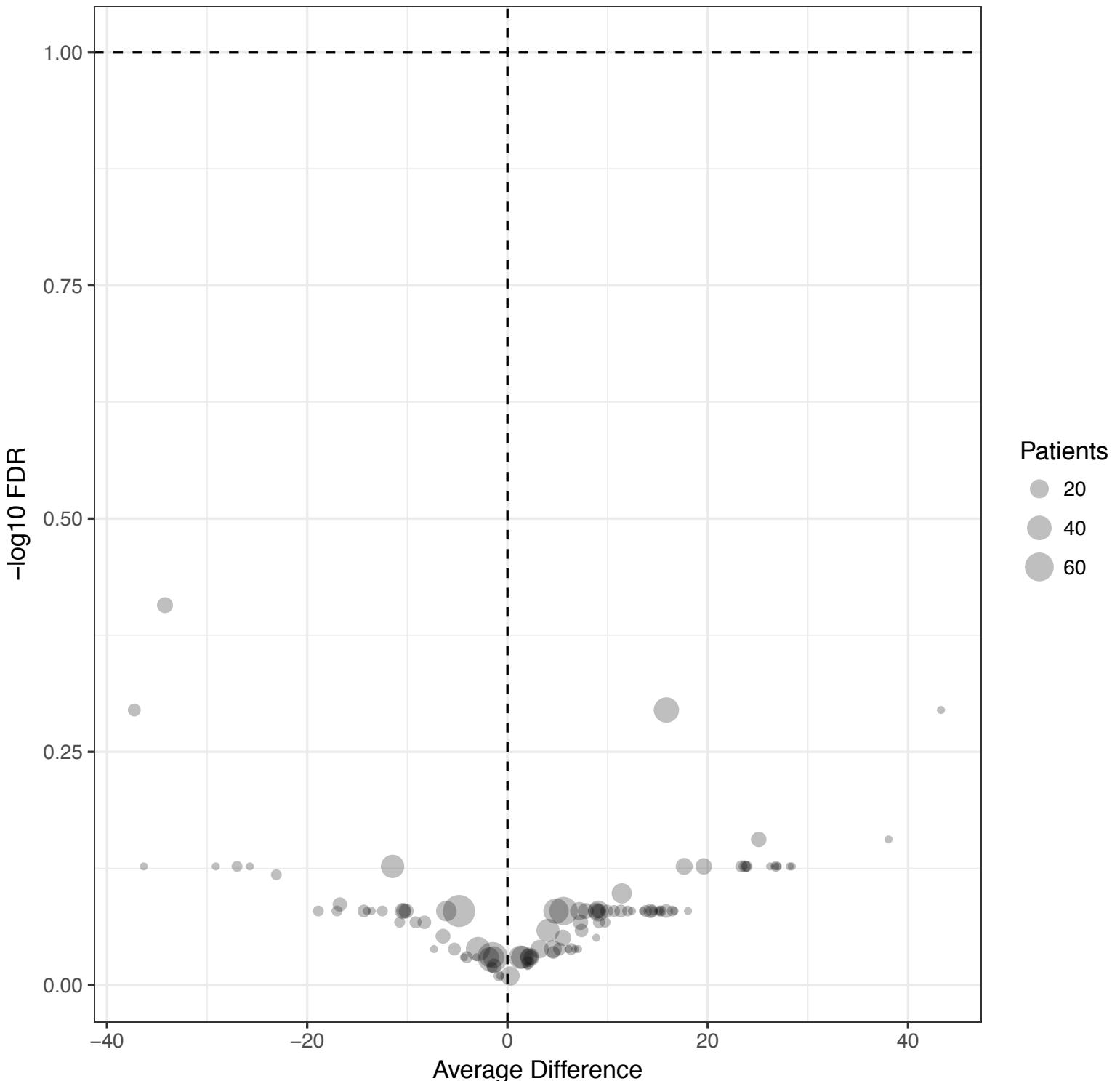
## Association of mutations with JQ1



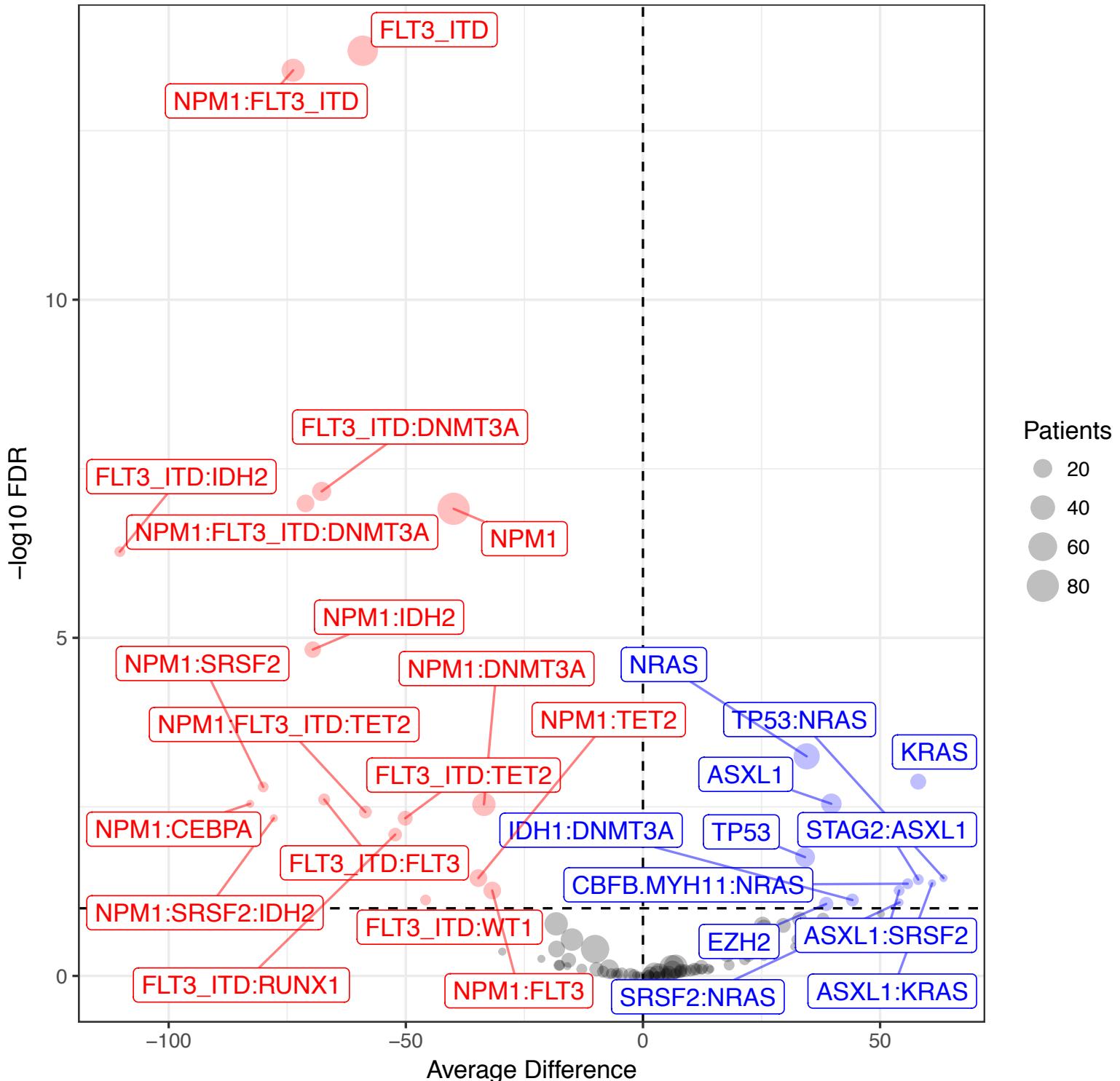
## Association of mutations with KI20227



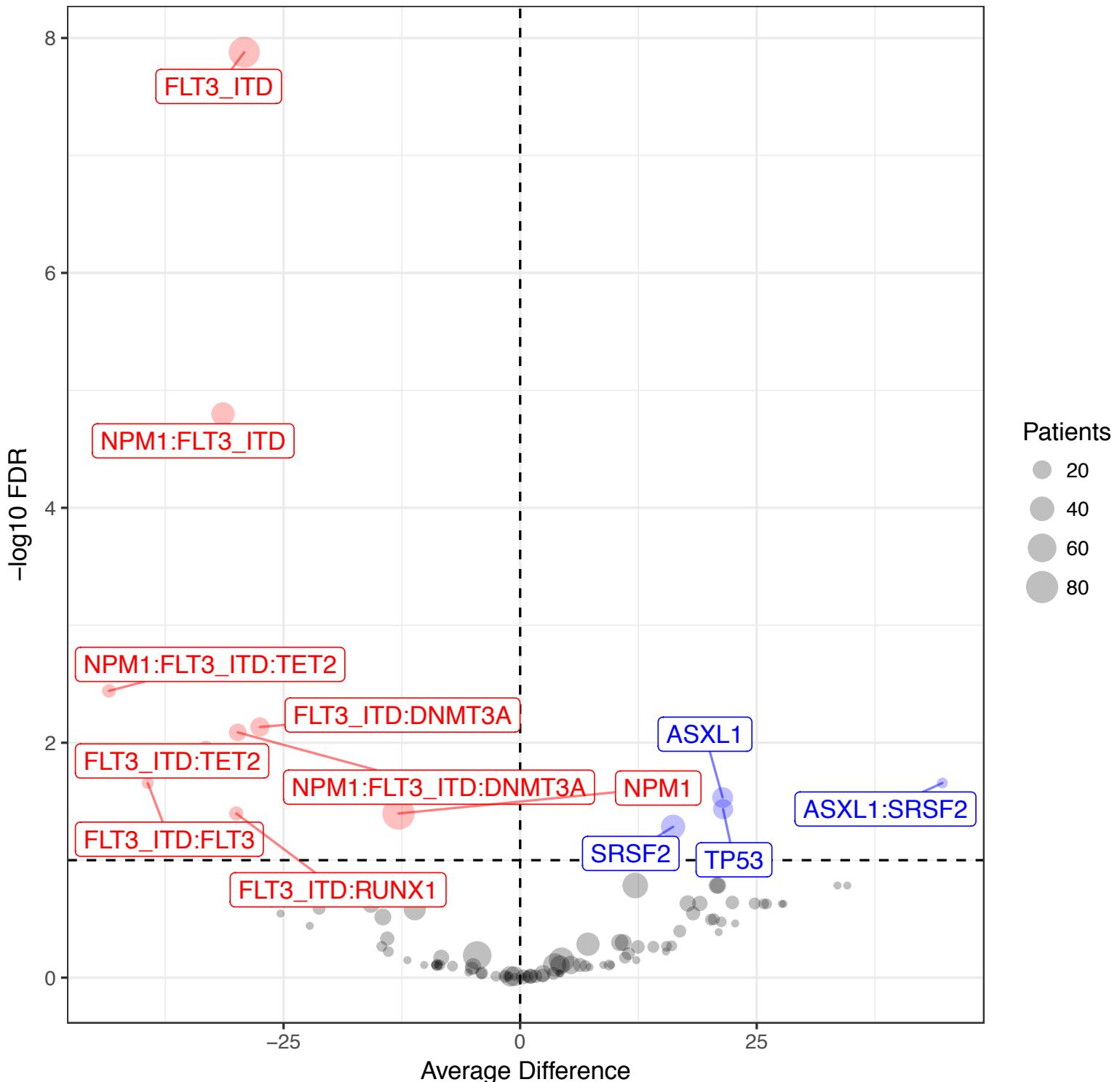
## Association of mutations with KU-55933



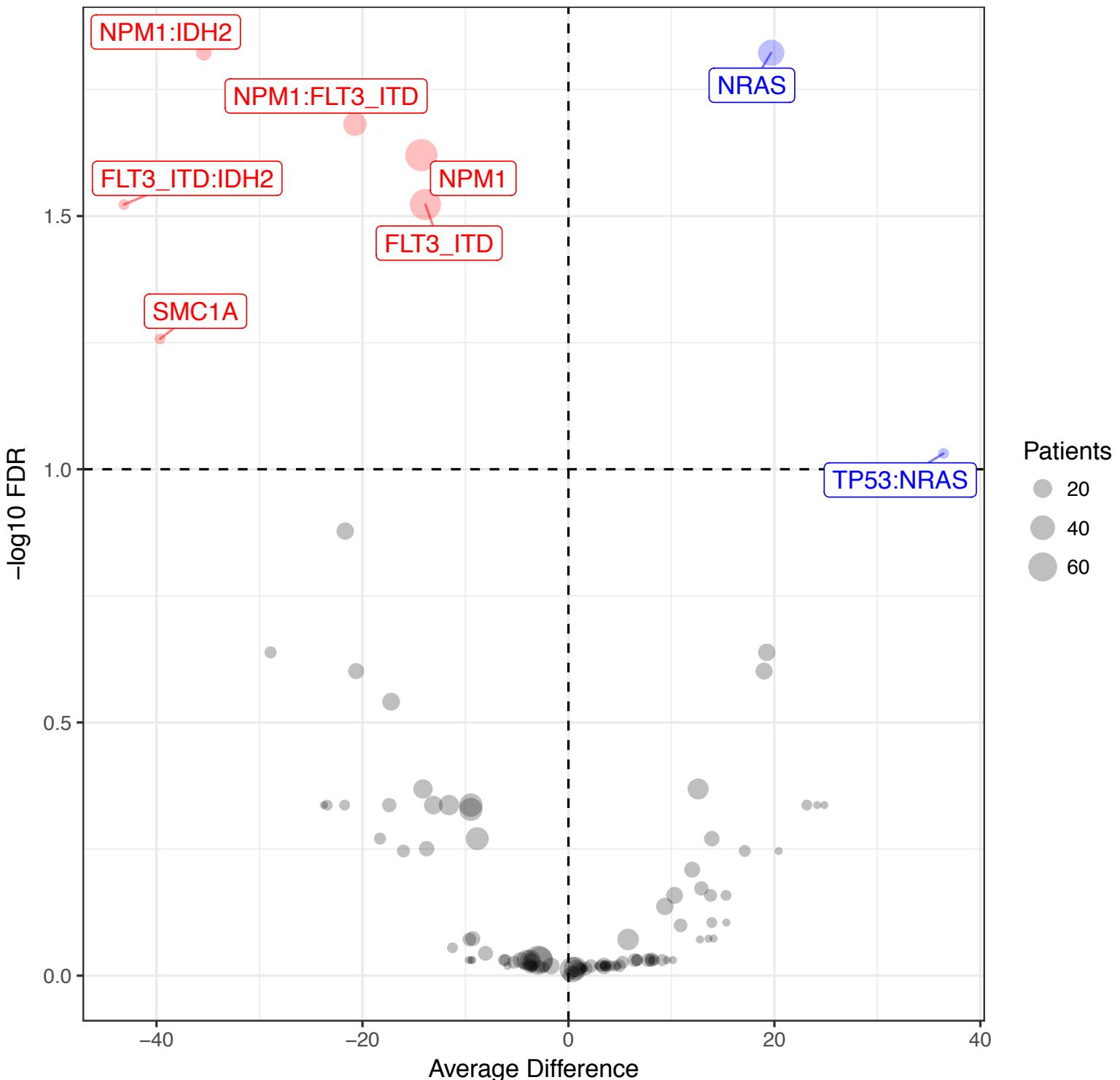
## Association of mutations with KW-2449



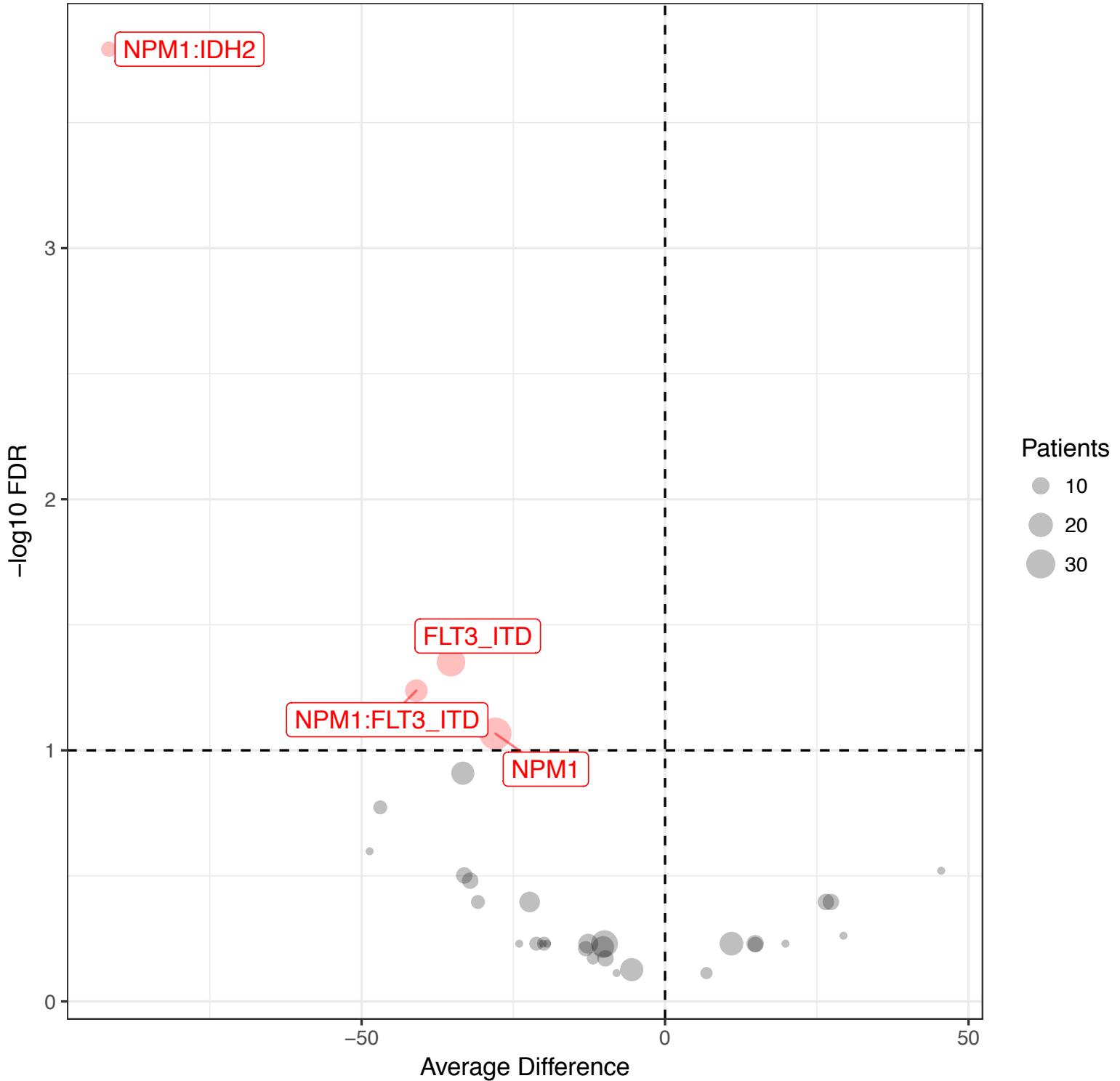
## Association of mutations with LY-333531



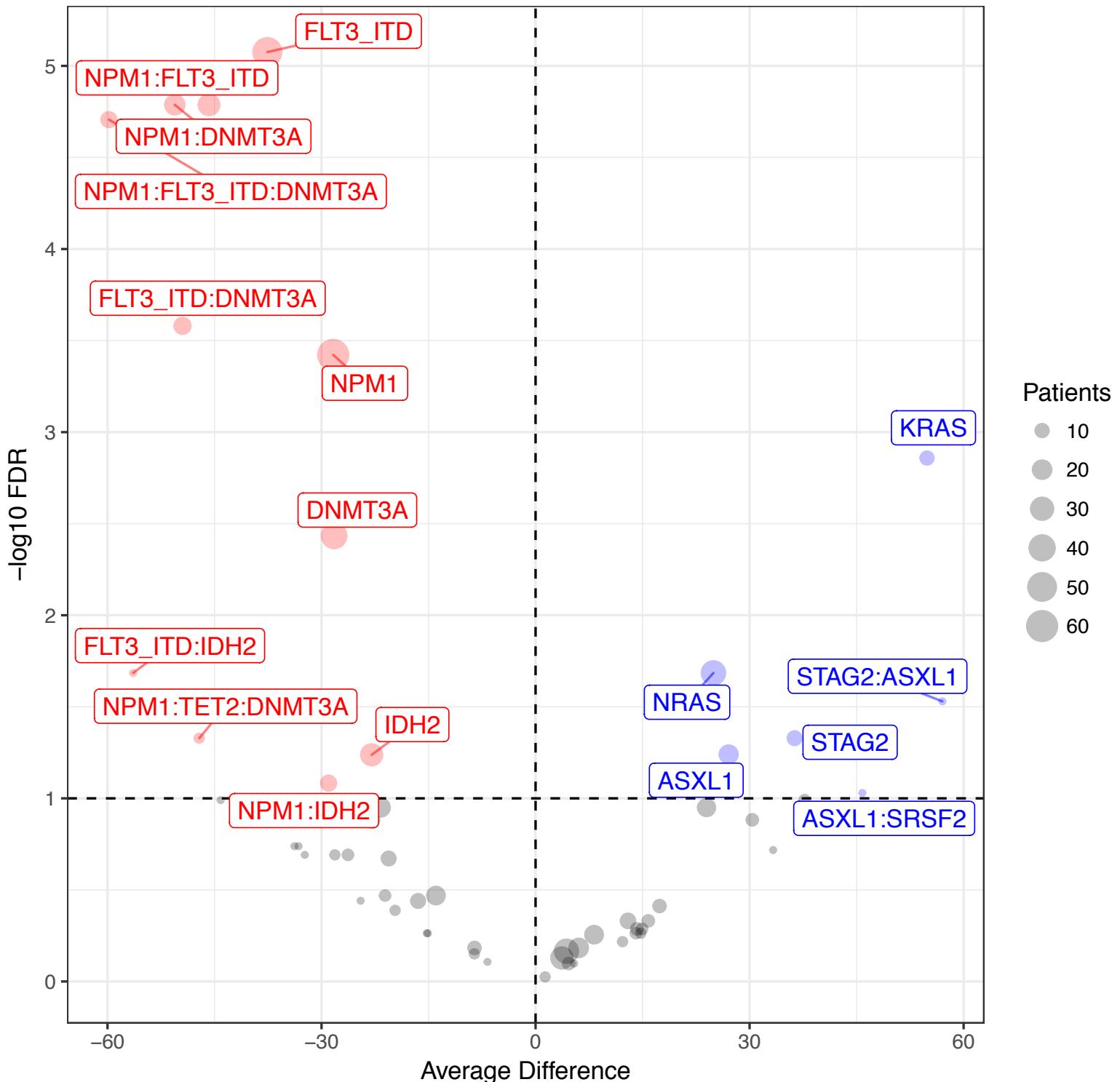
## Association of mutations with Lapatinib



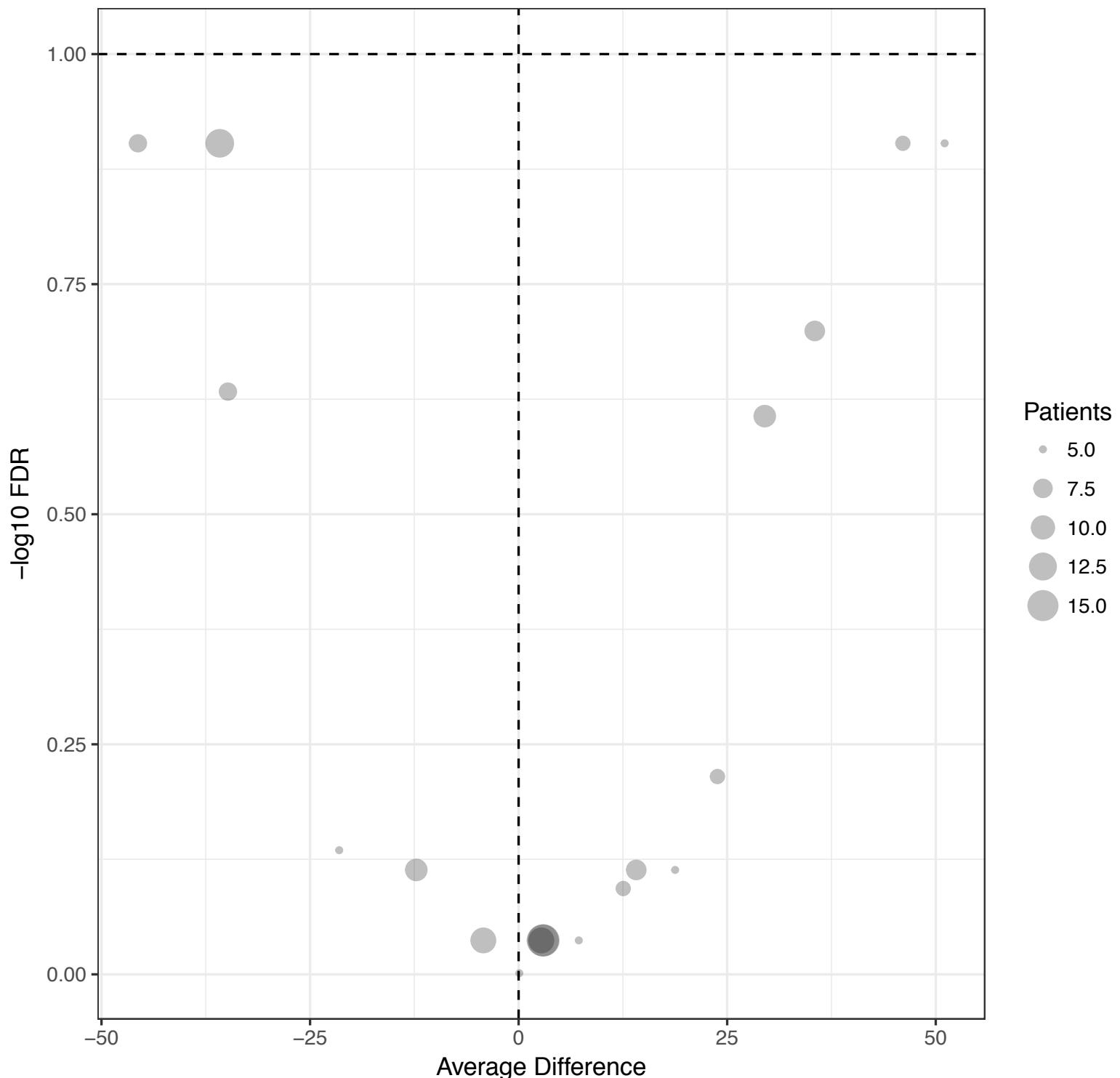
## Association of mutations with Lenalidomide



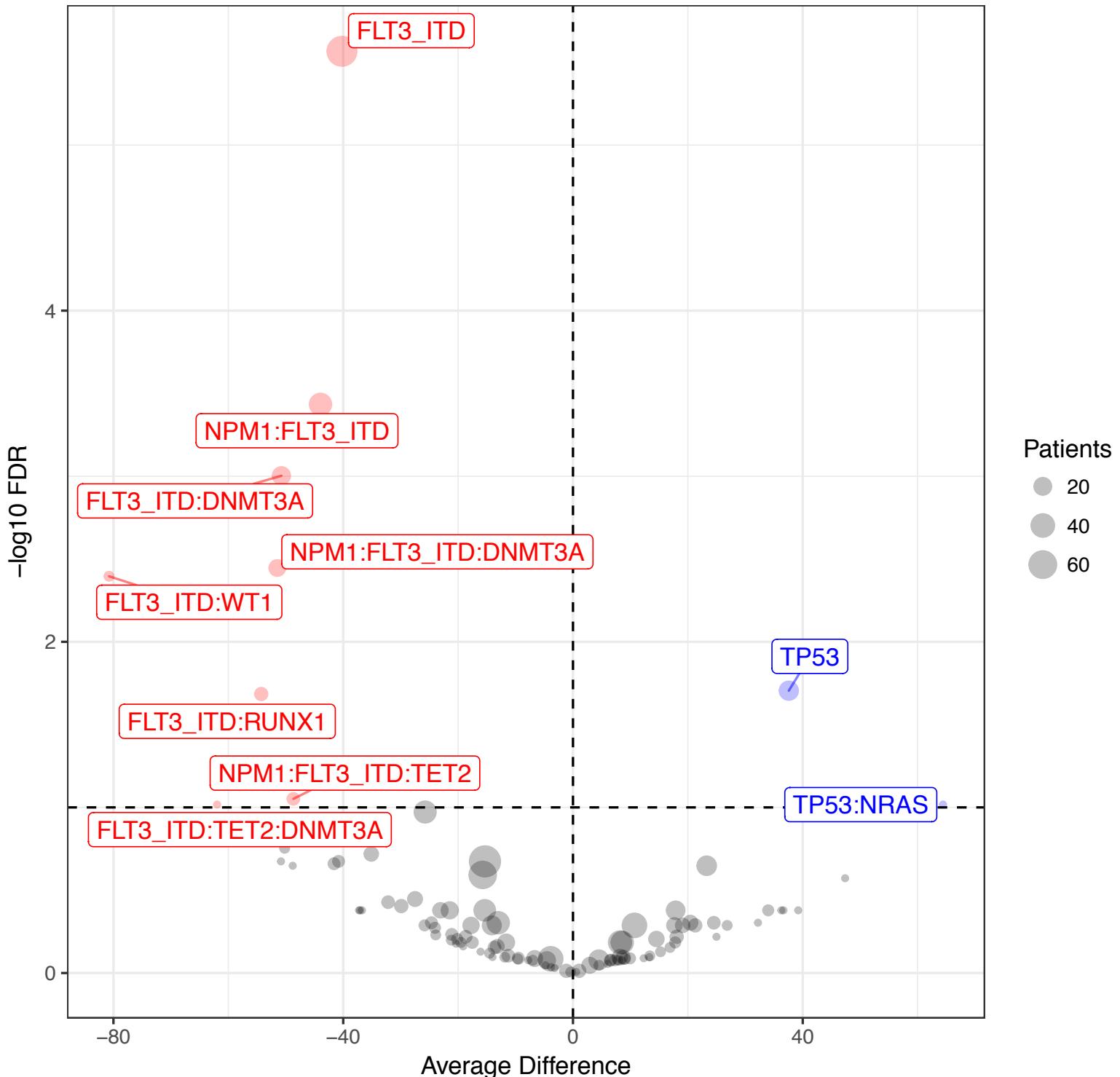
## Association of mutations with Lenvatinib



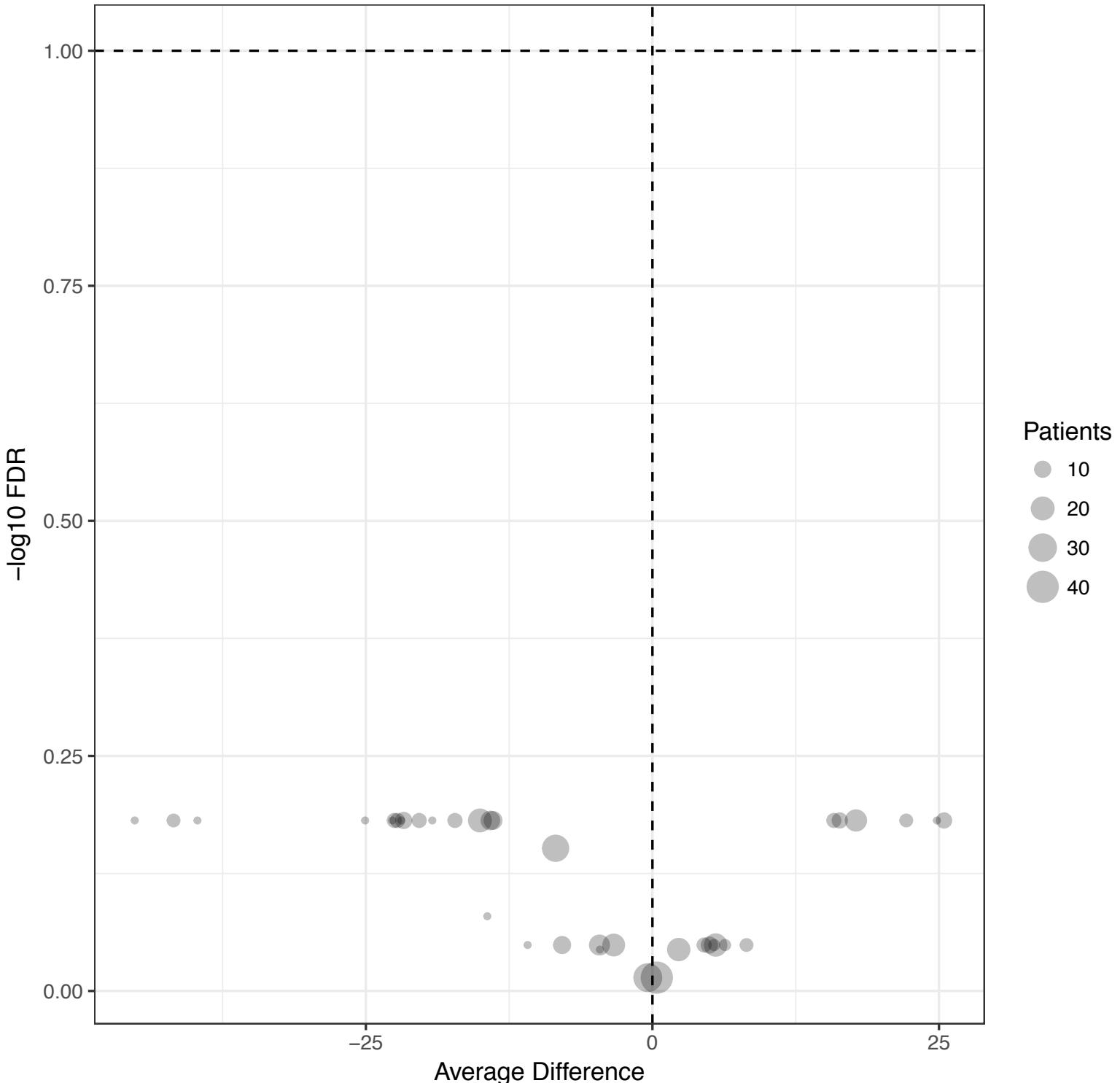
## Association of mutations with Lestaurtinib (CEP-701)



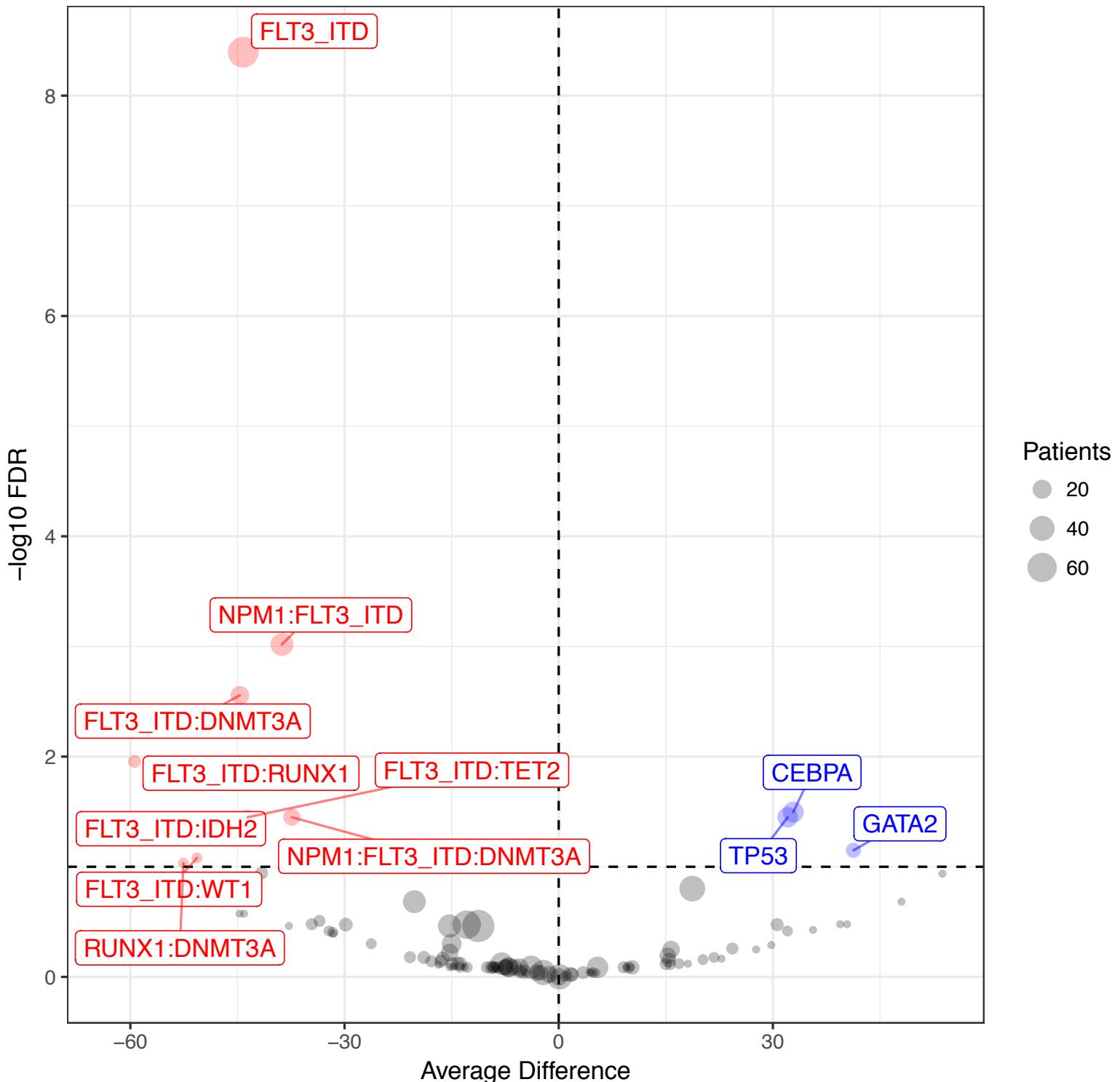
## Association of mutations with Linifanib (ABT-869)



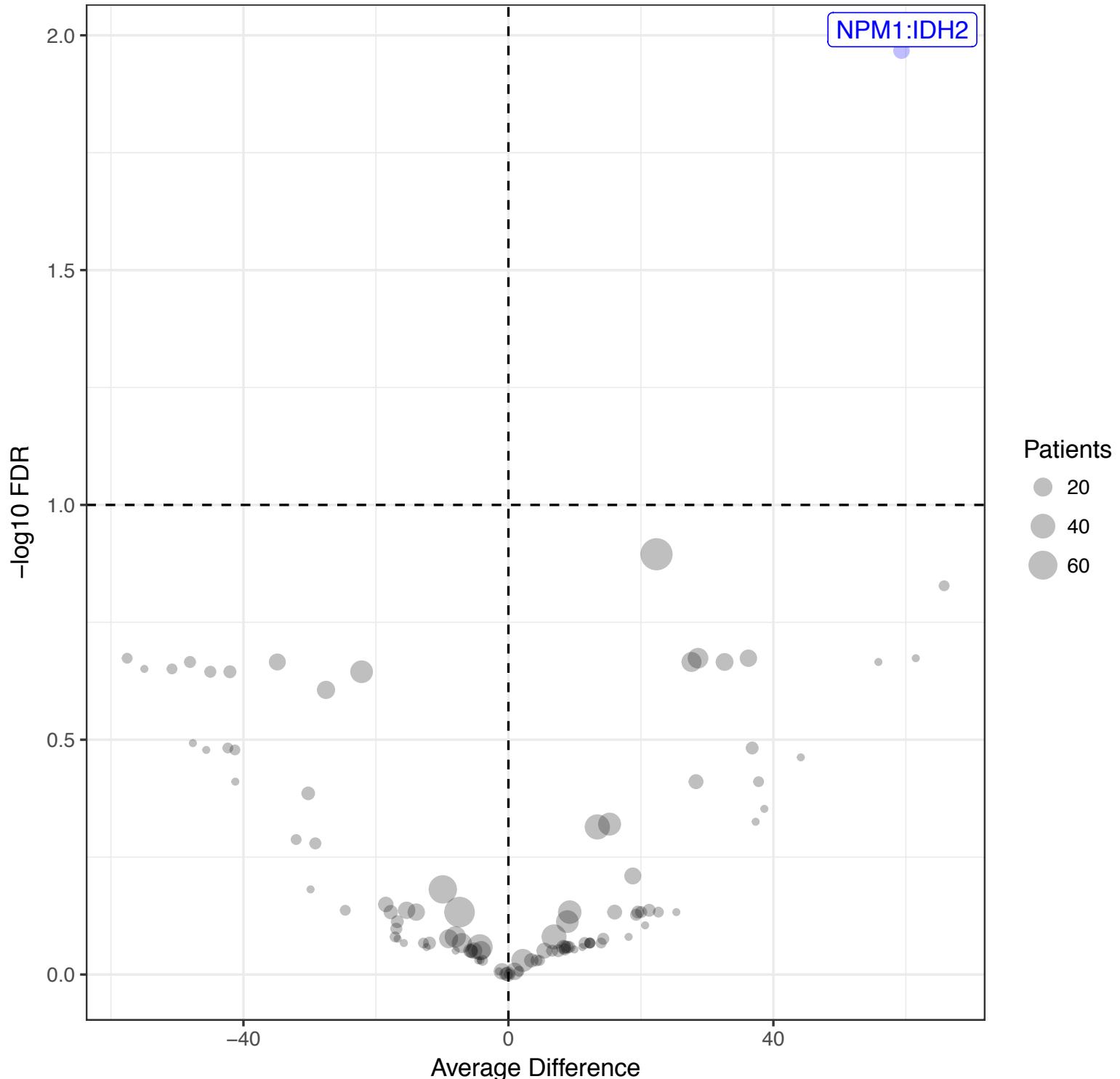
## Association of mutations with Lovastatin



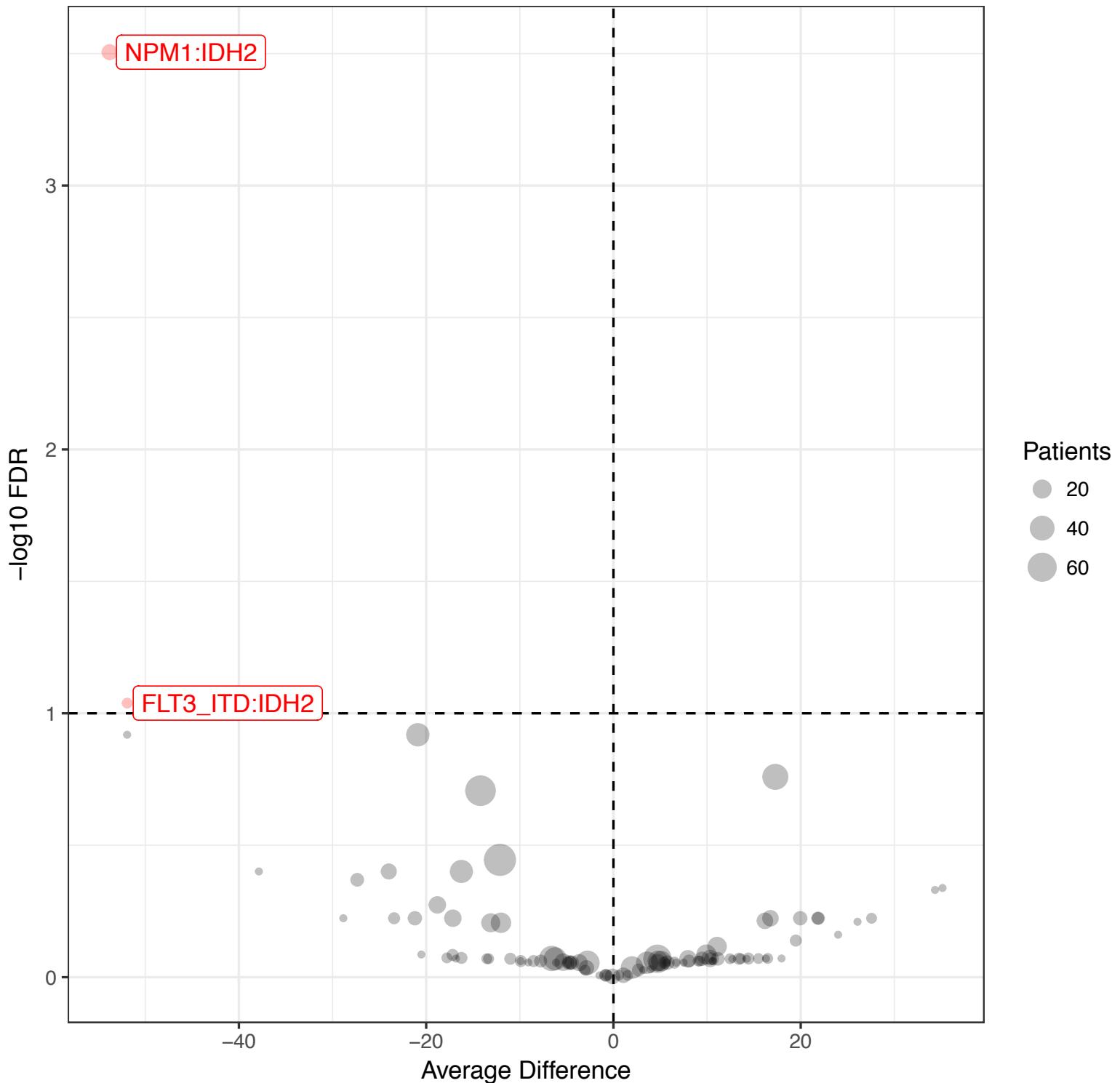
## Association of mutations with MGCD–265



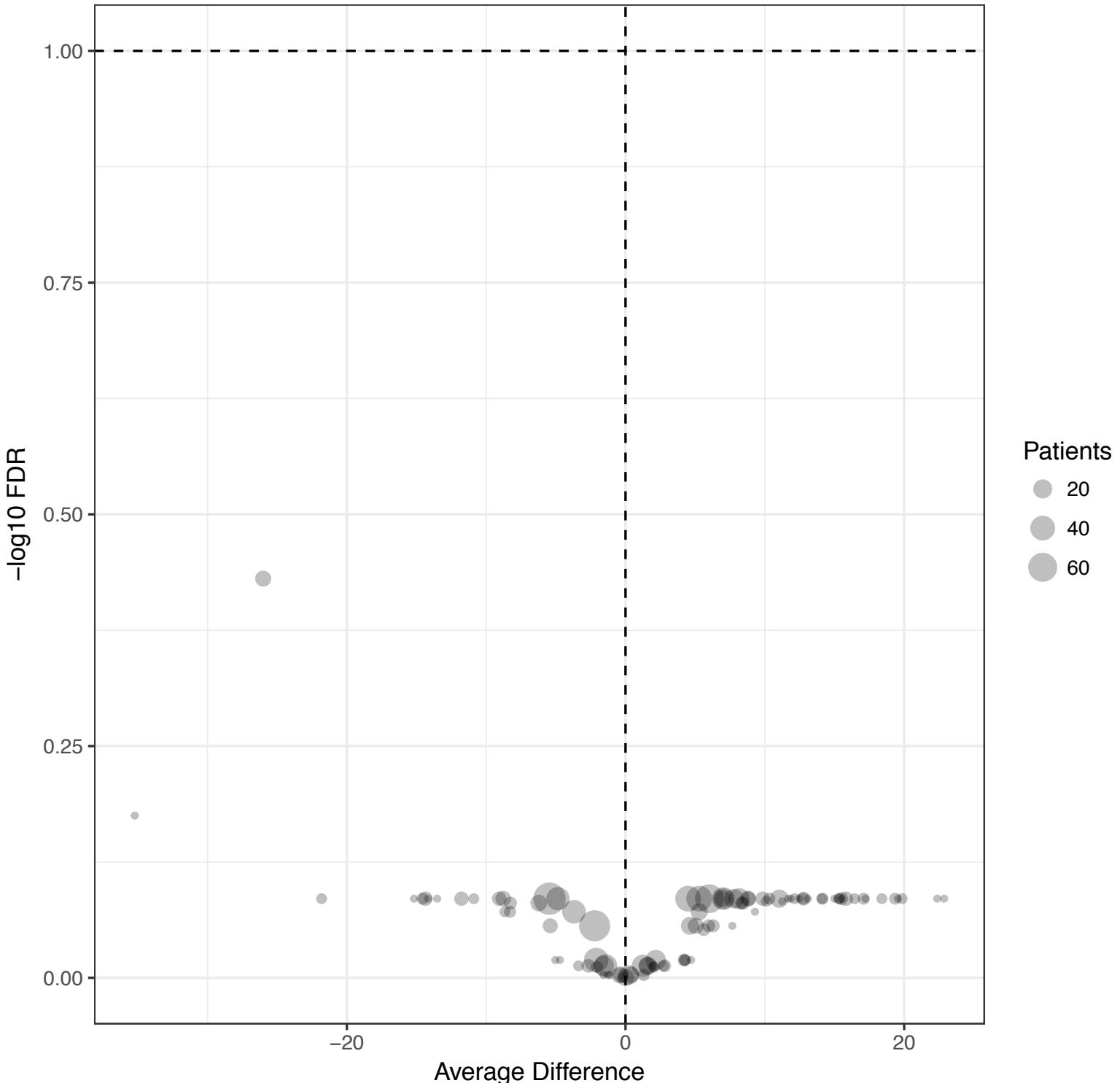
## Association of mutations with MK-2206



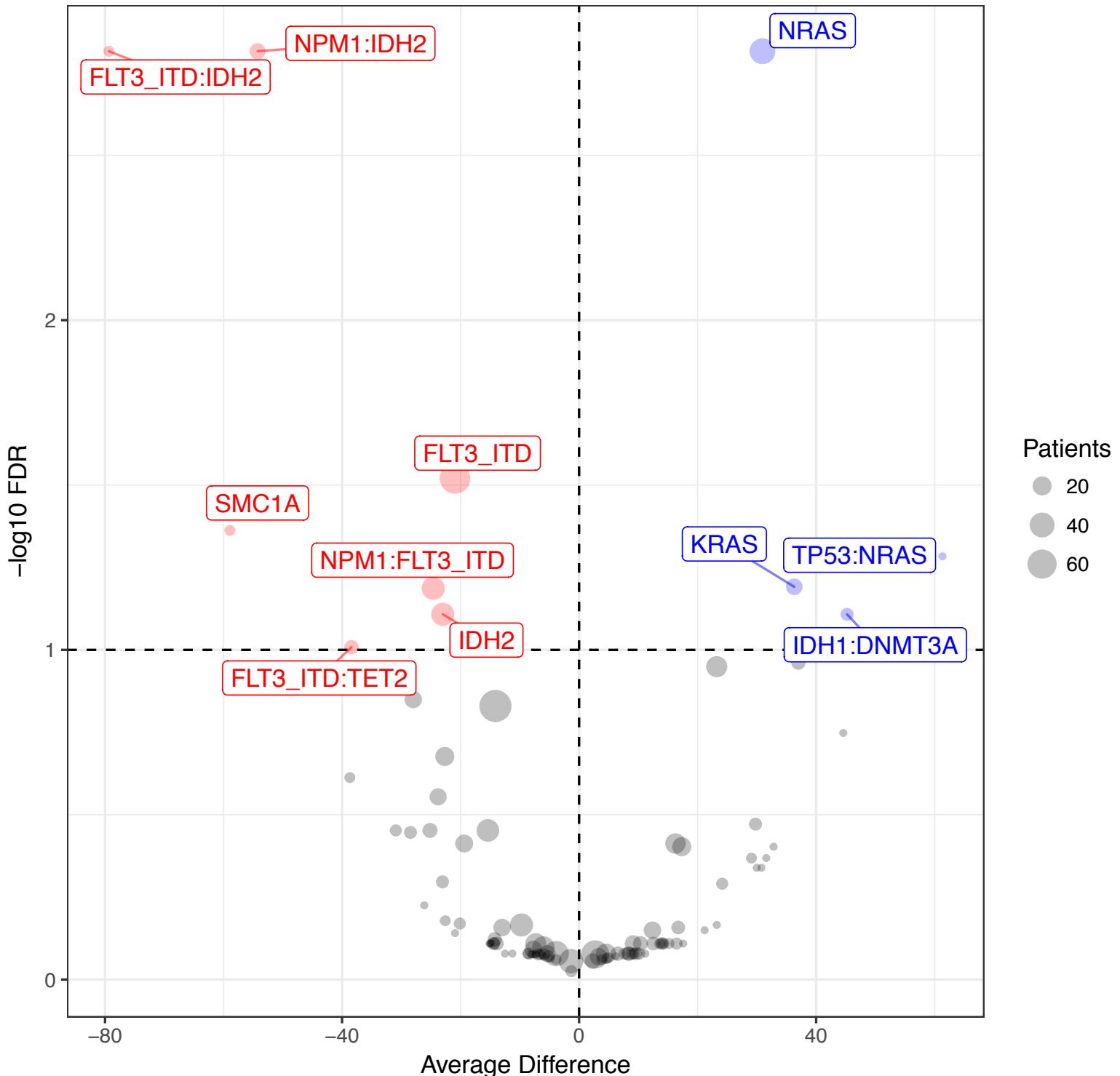
## Association of mutations with MLN120B



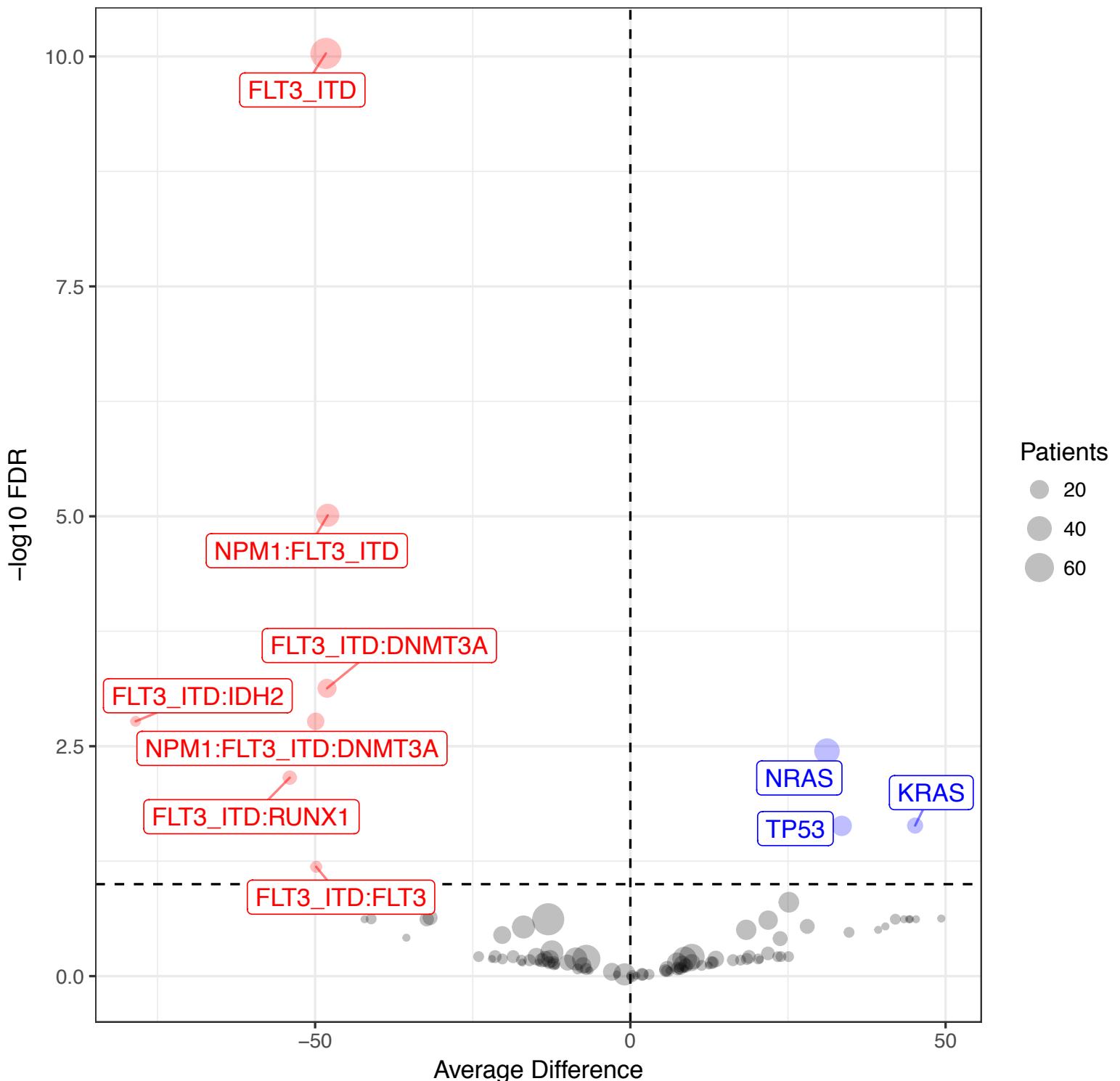
## Association of mutations with MLN8054



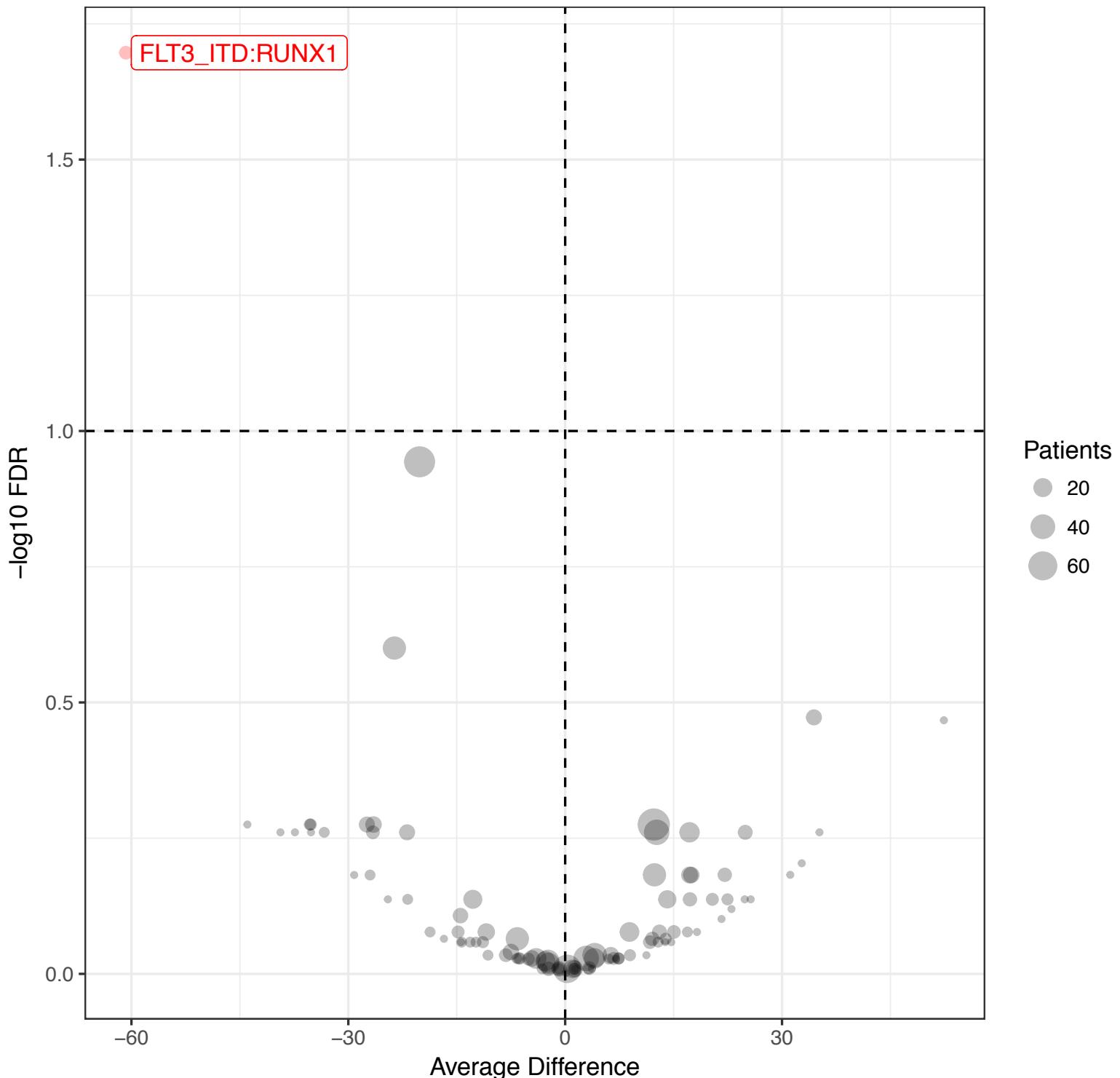
## Association of mutations with Masitinib (AB-1010)



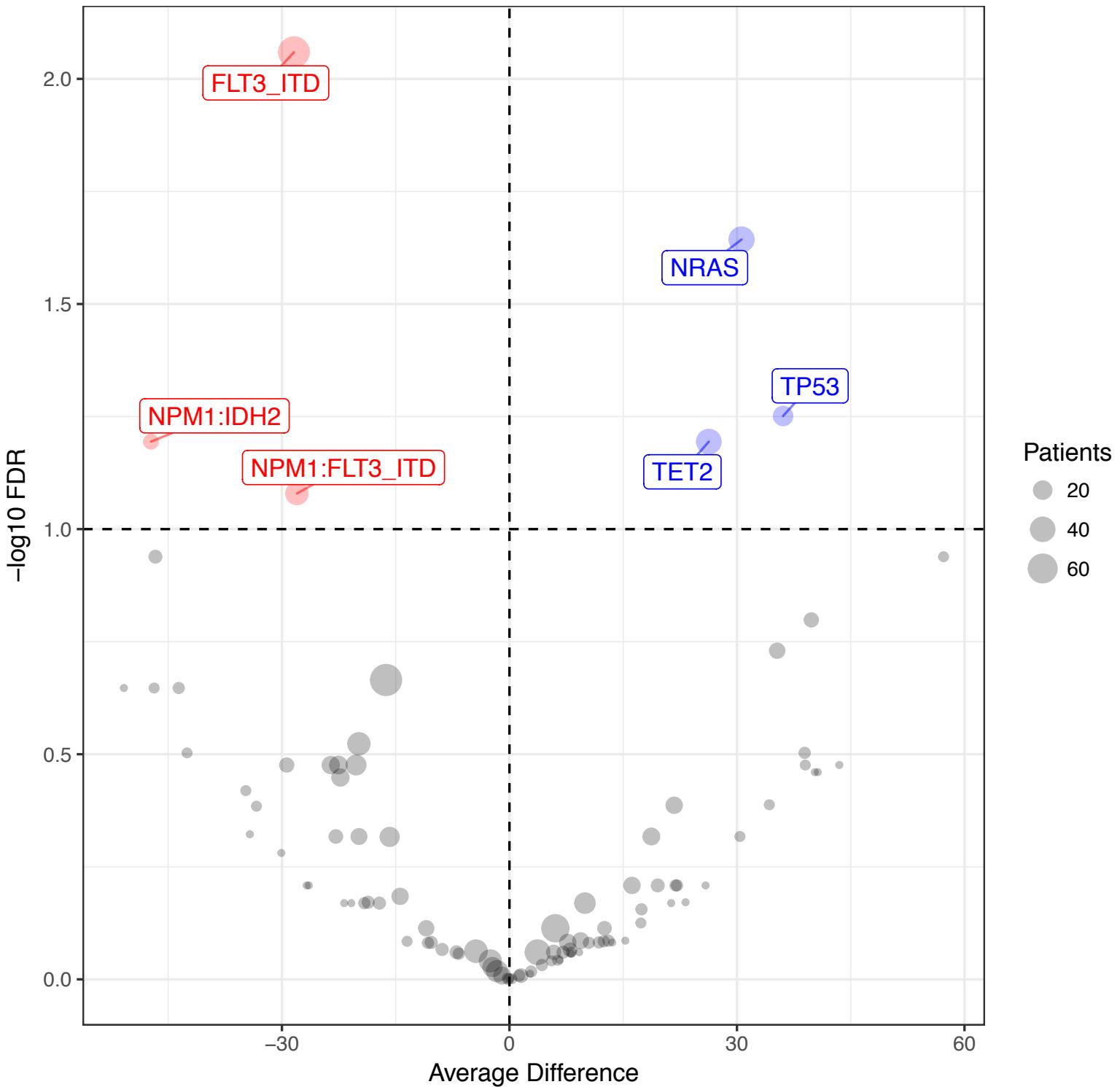
## Association of mutations with Midostaurin



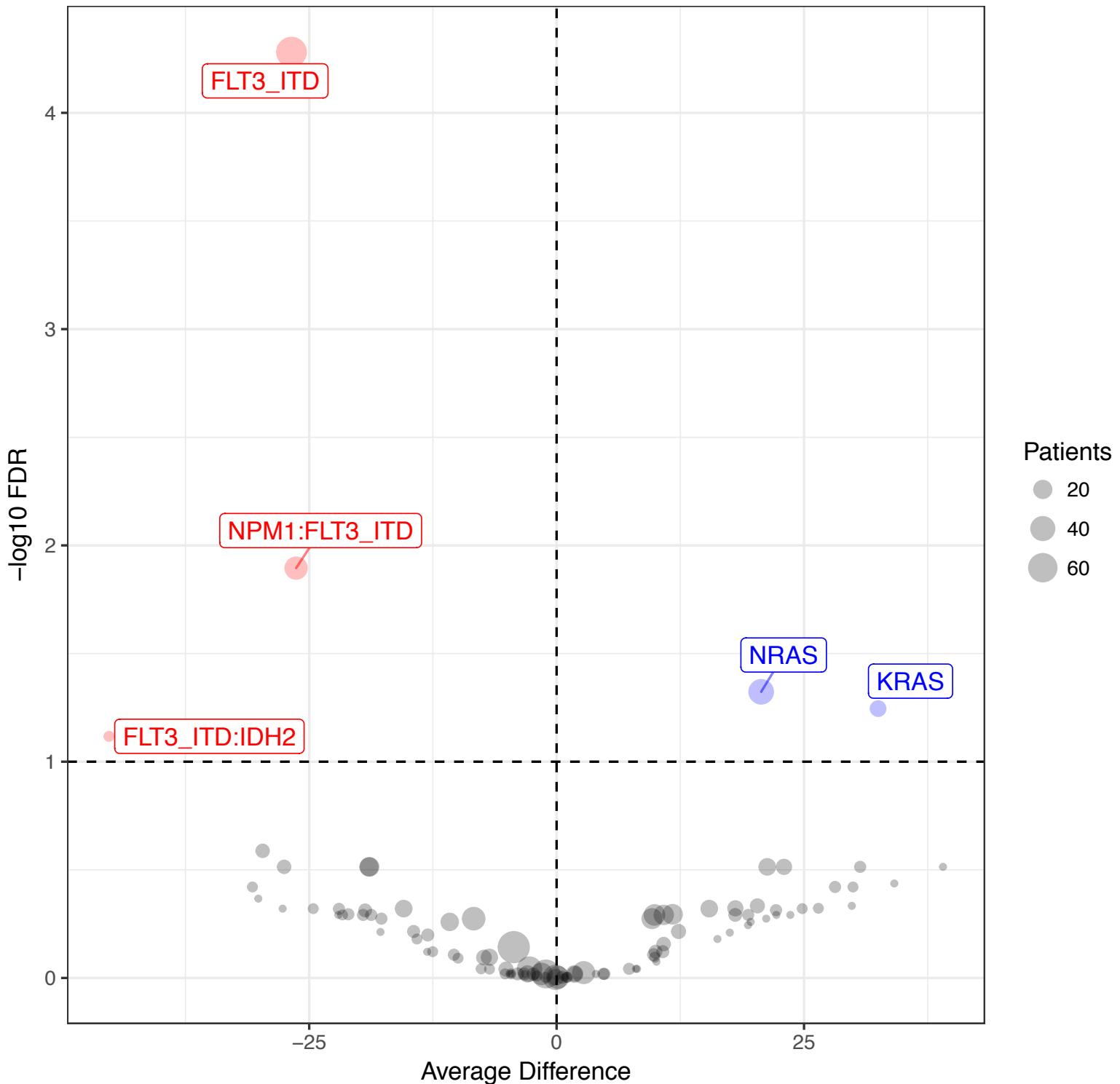
## Association of mutations with Motesanib (AMG-706)



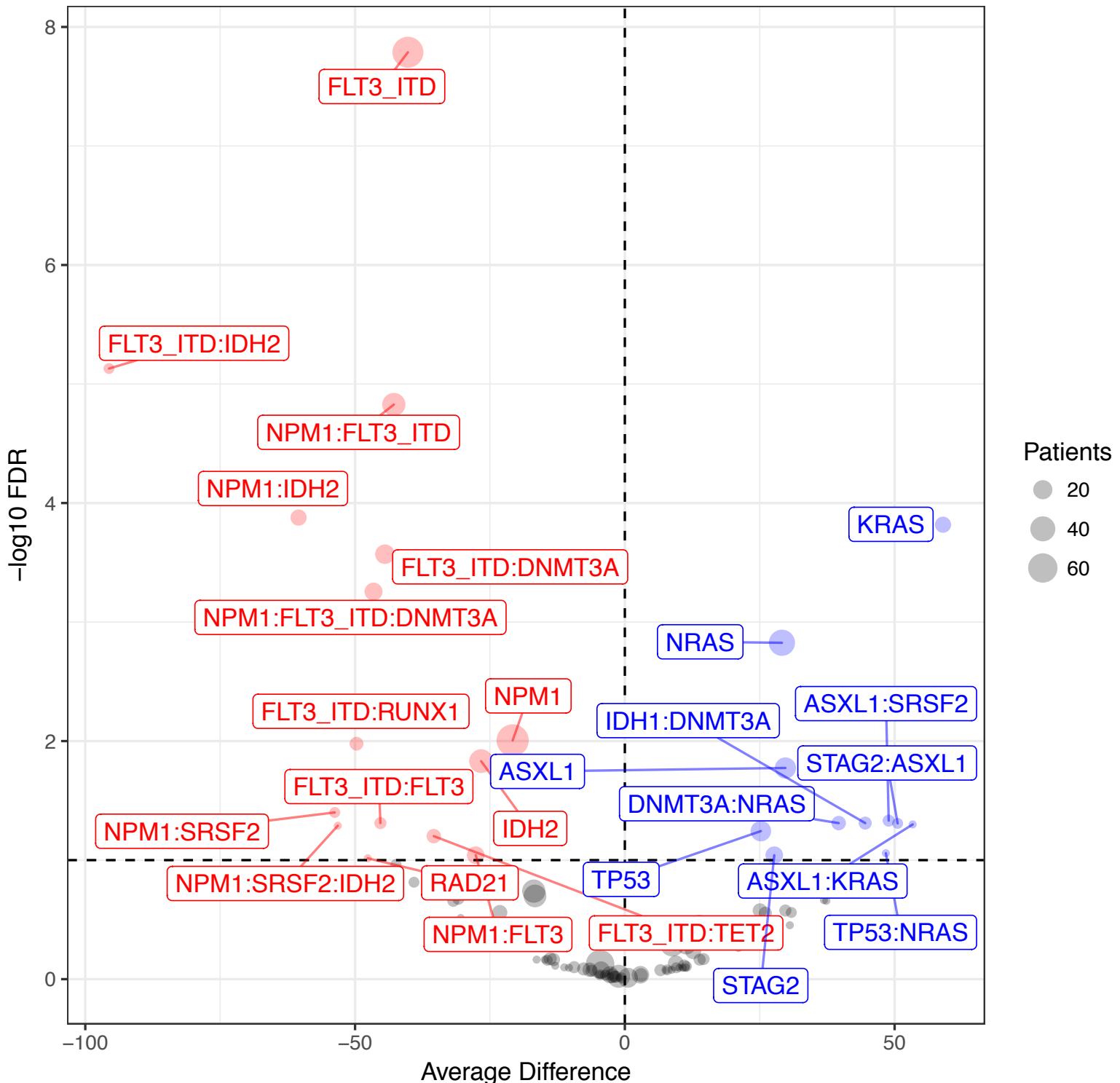
## Association of mutations with NF- $\kappa$ B Activation Inhibitor



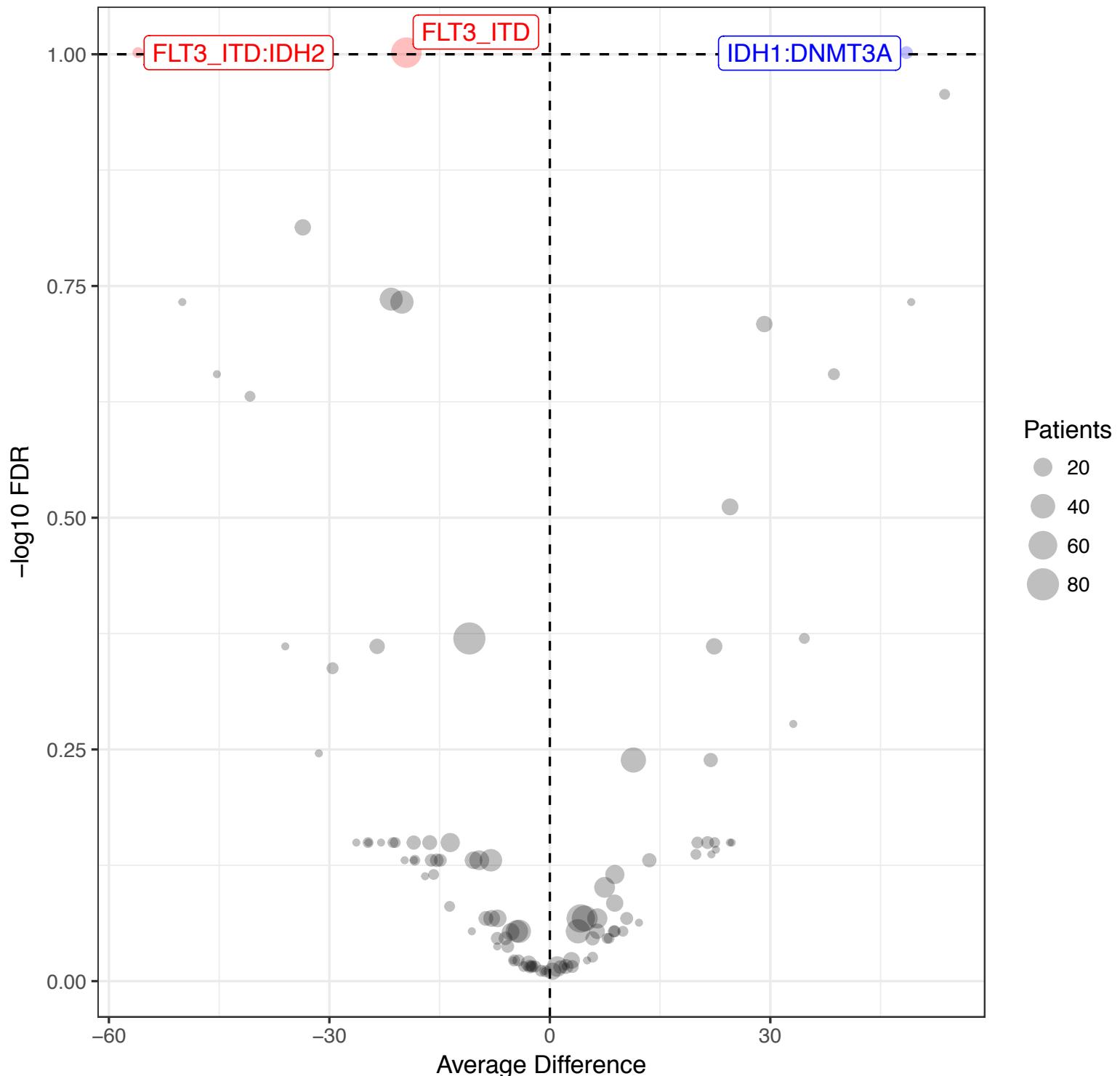
## Association of mutations with NVP–ADW742



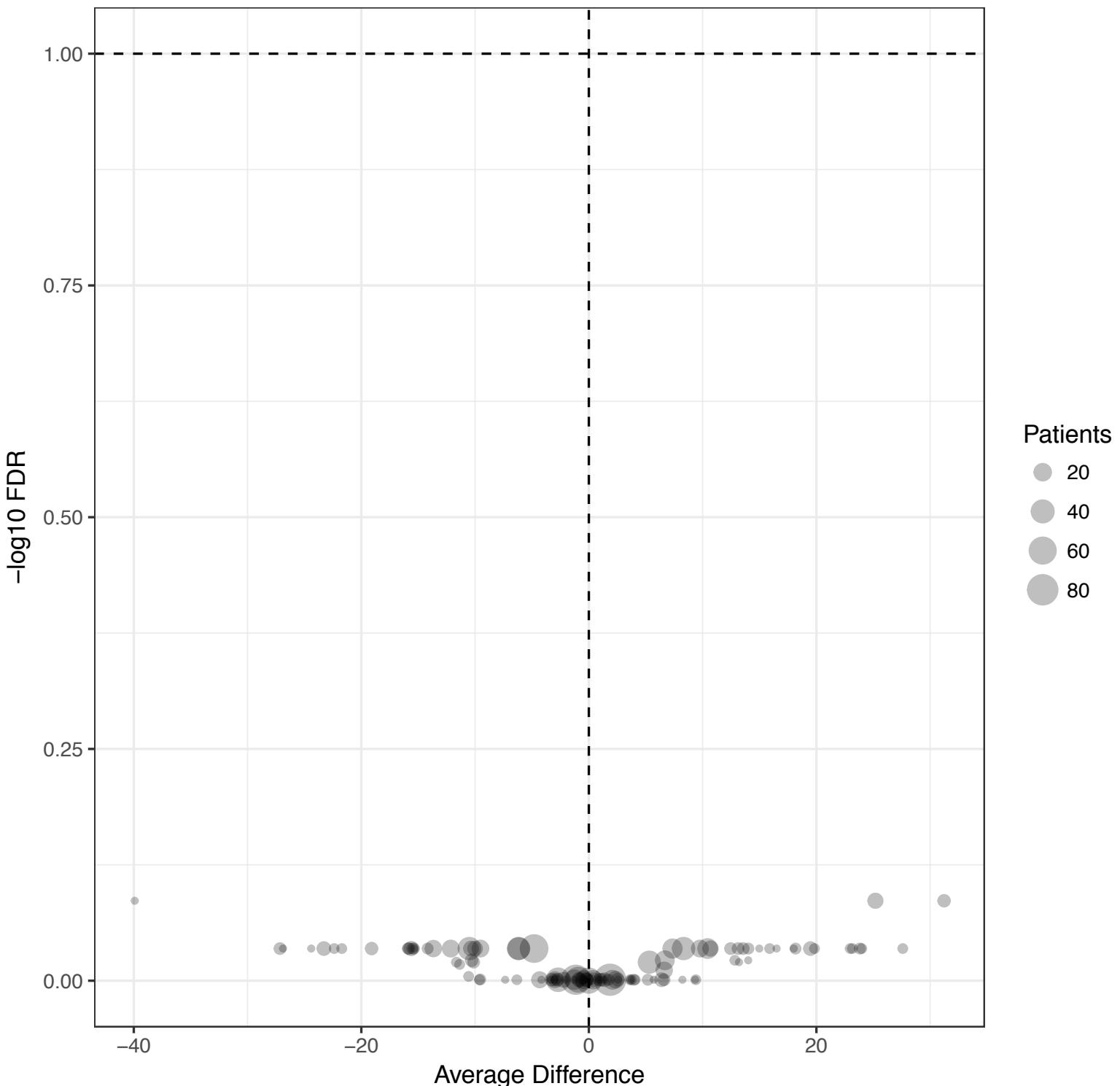
## Association of mutations with NVP-TAE684



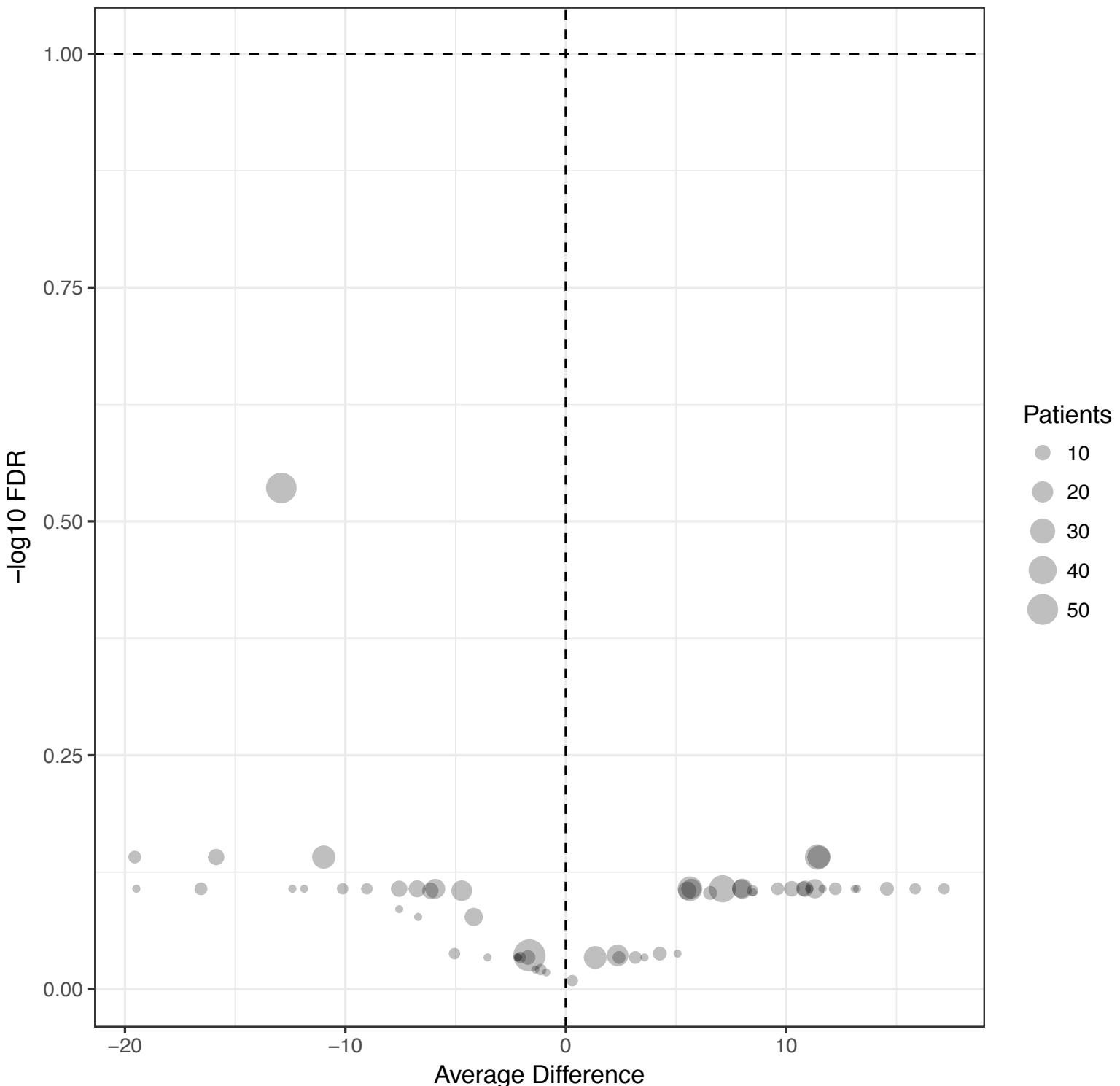
## Association of mutations with Neratinib (HKI-272)



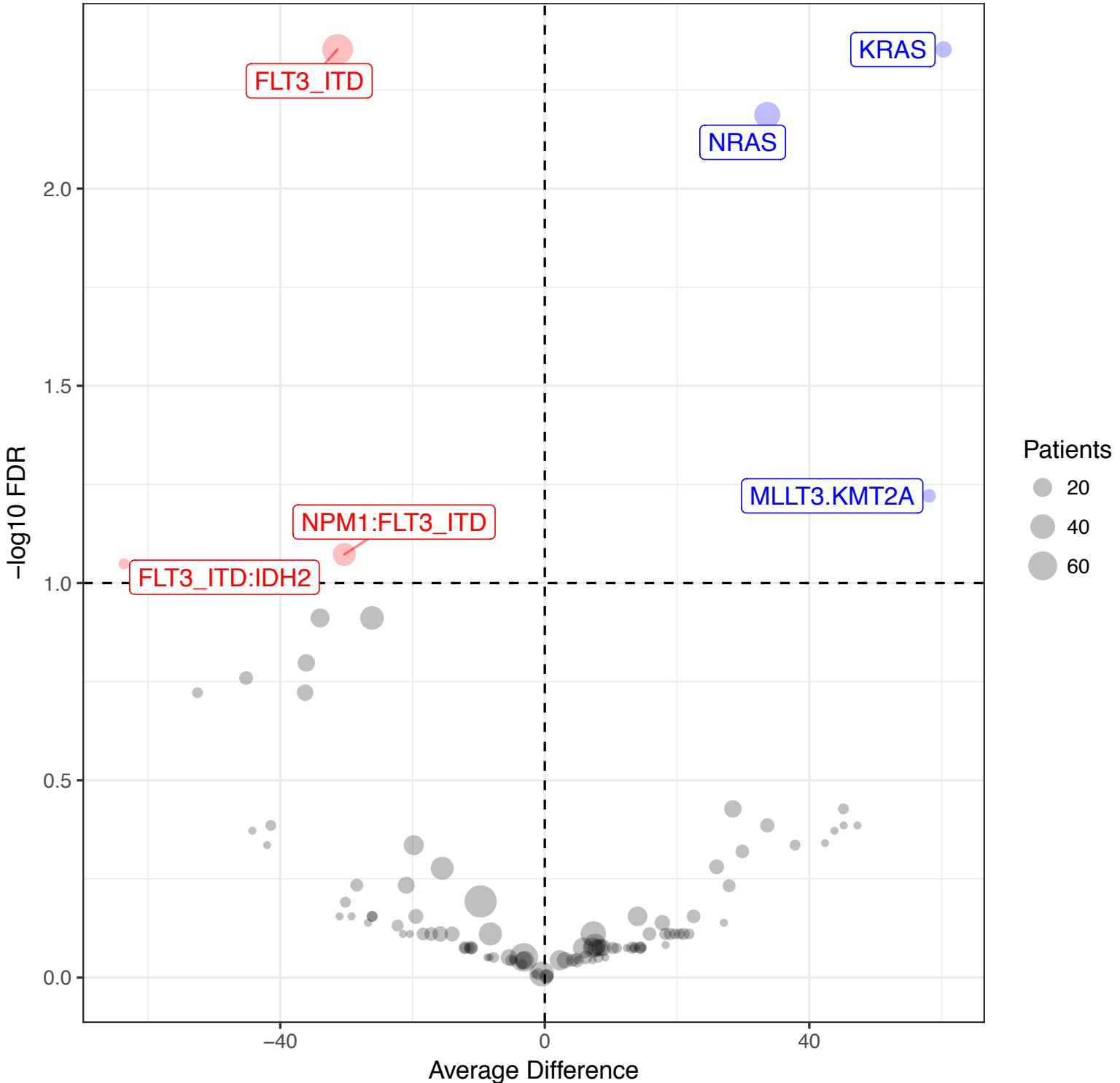
## Association of mutations with Nilotinib



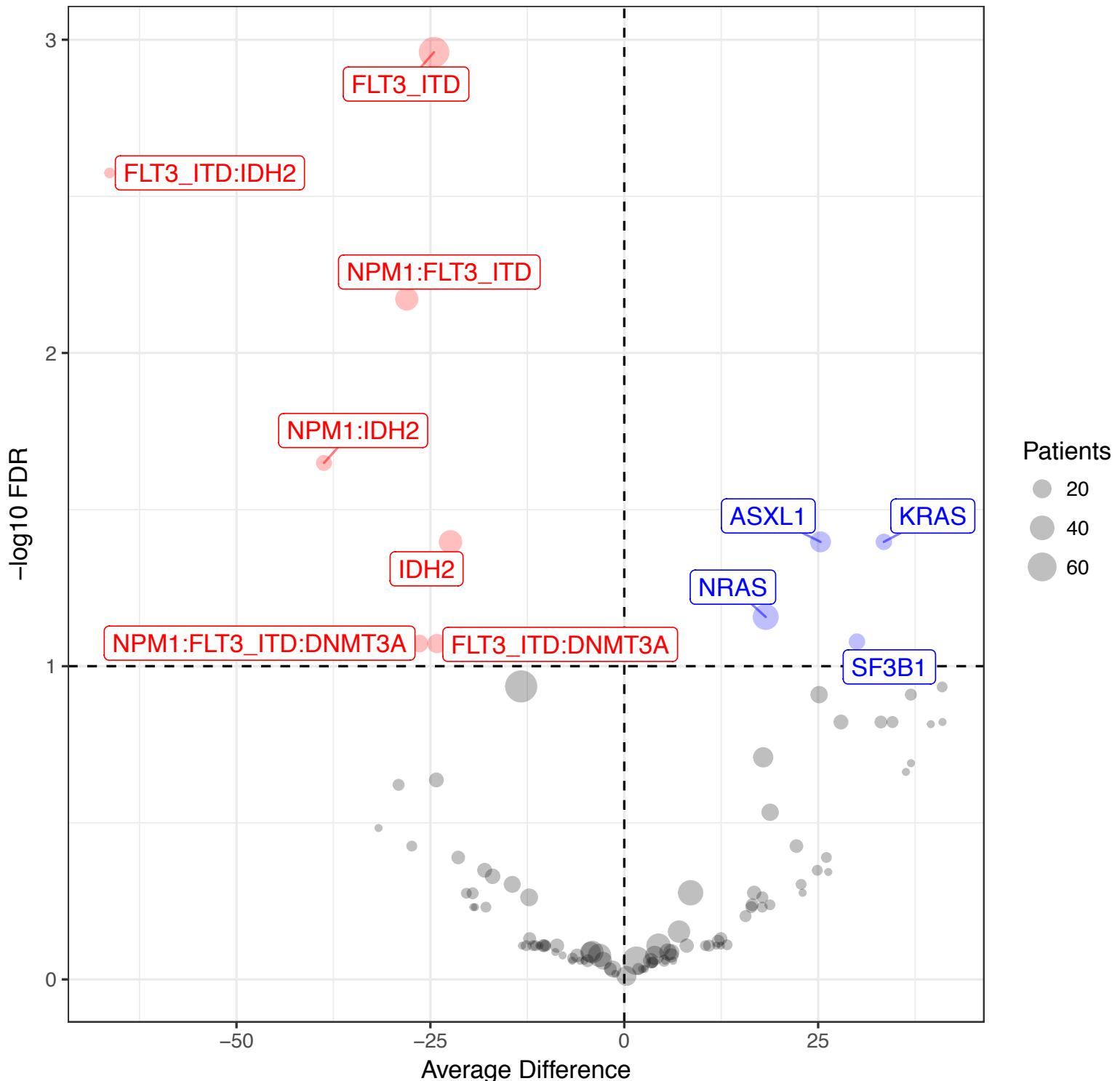
## Association of mutations with Nutlin 3a



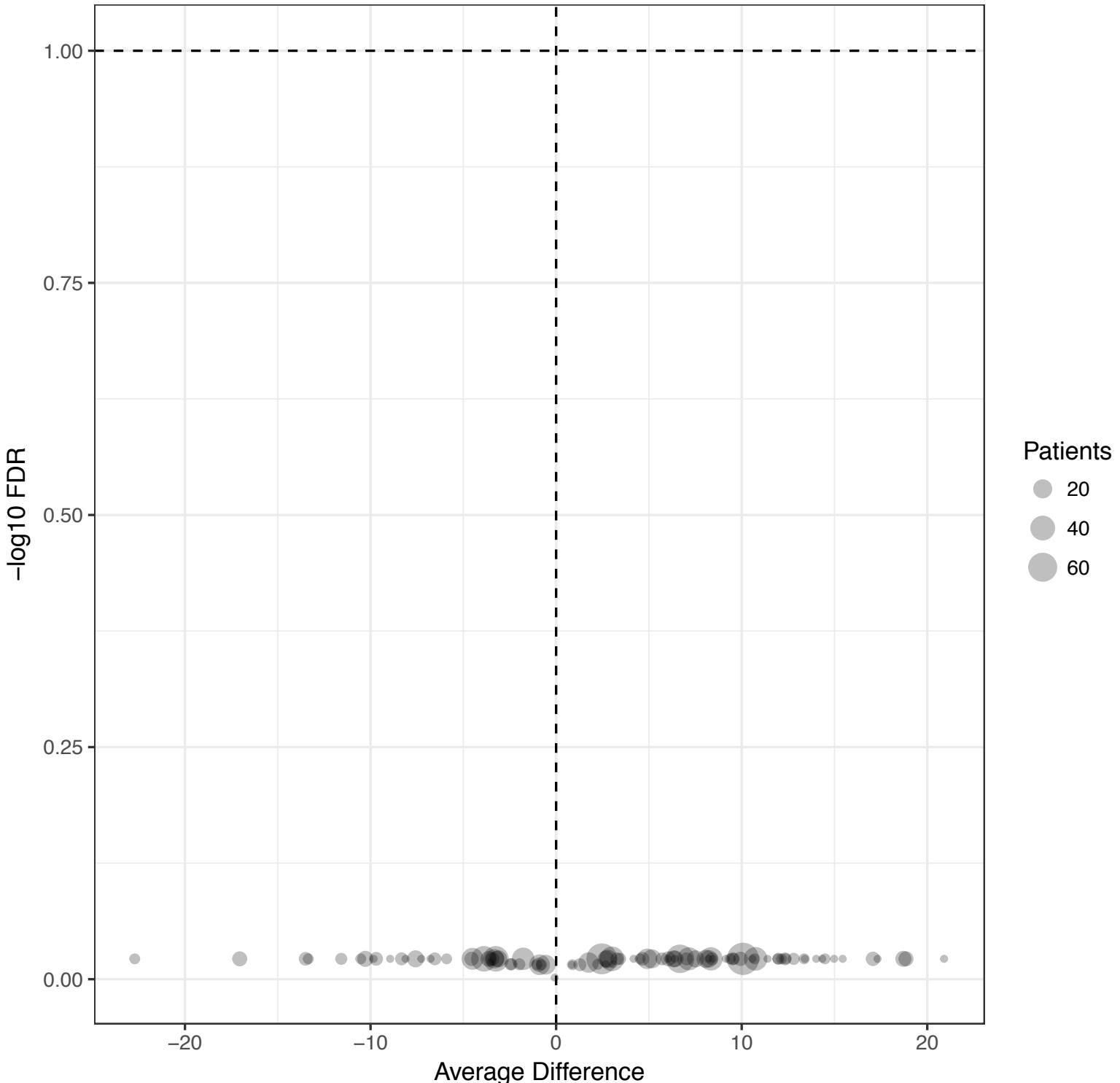
## Association of mutations with PD173955



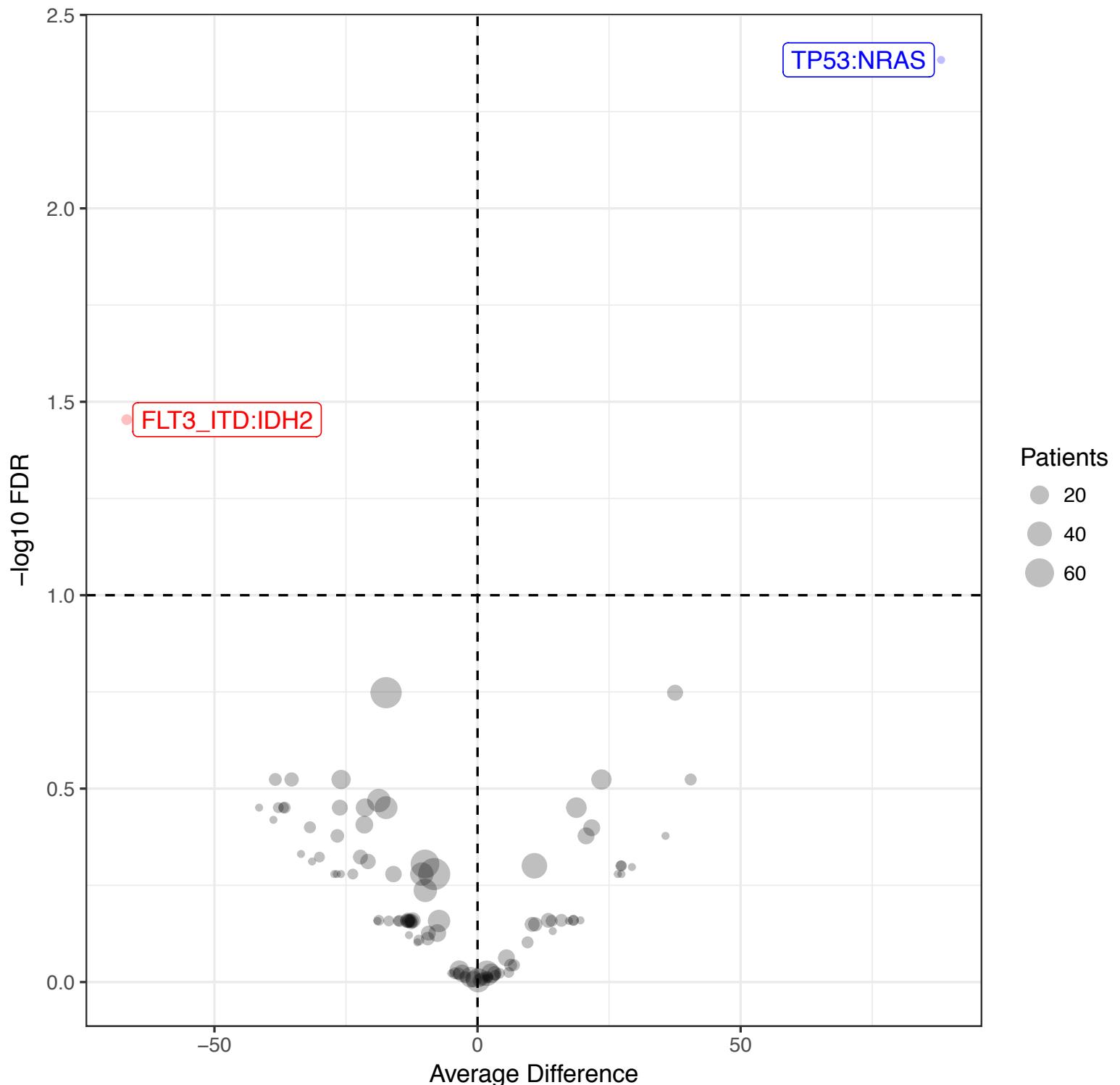
## Association of mutations with PHA-665752



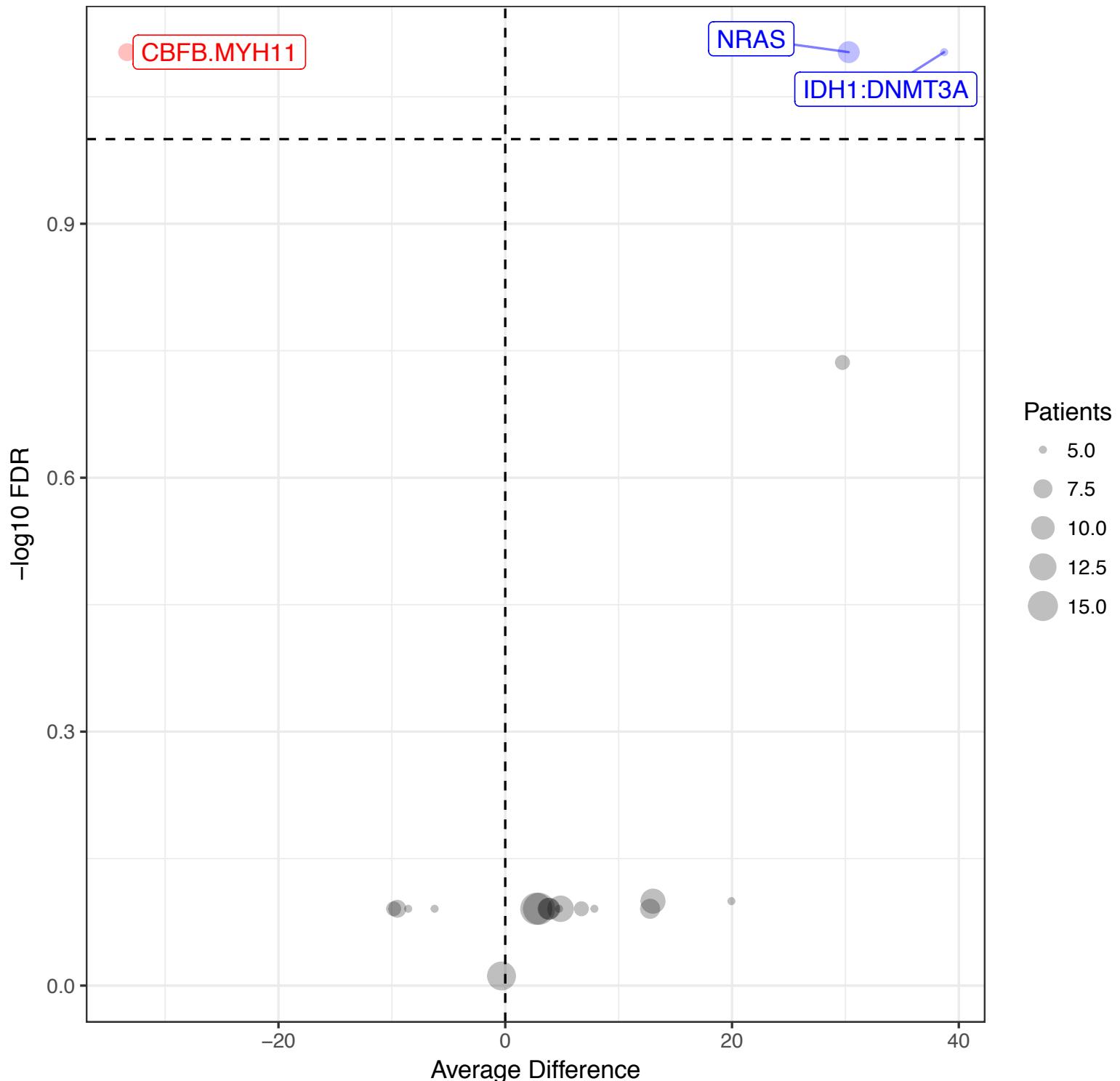
## Association of mutations with PHT-427



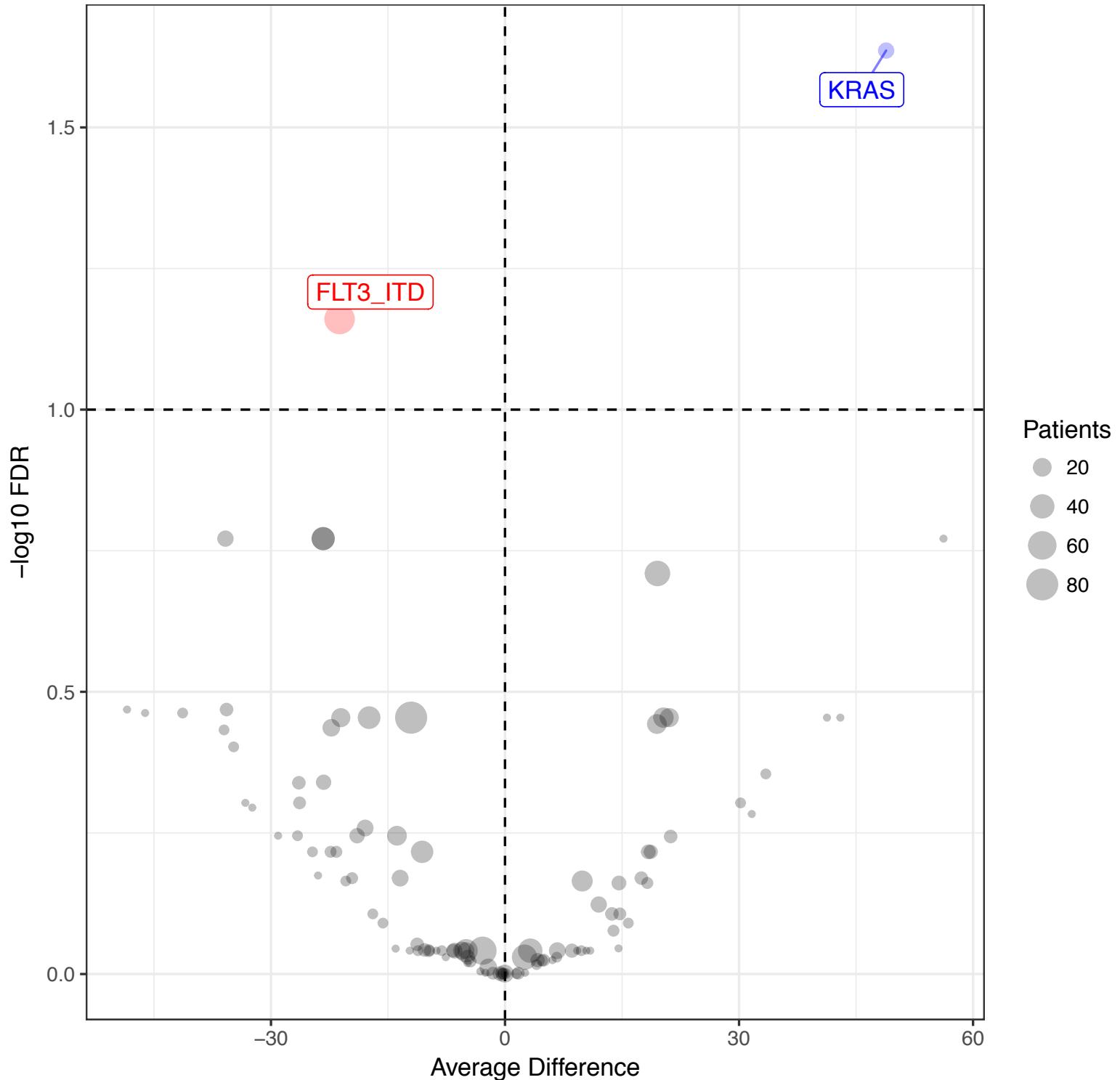
### Association of mutations with PI-103



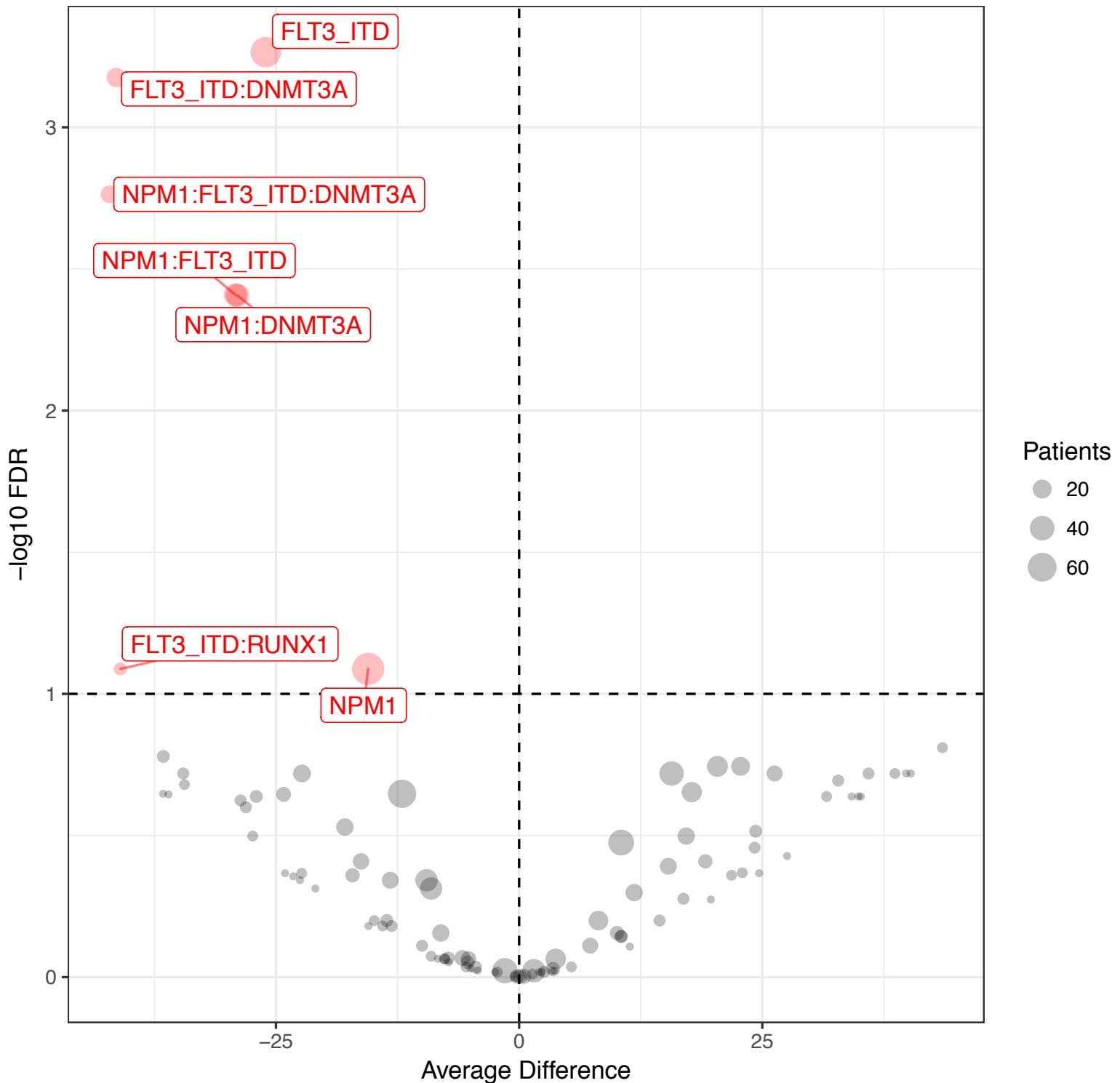
## Association of mutations with PLX-4720



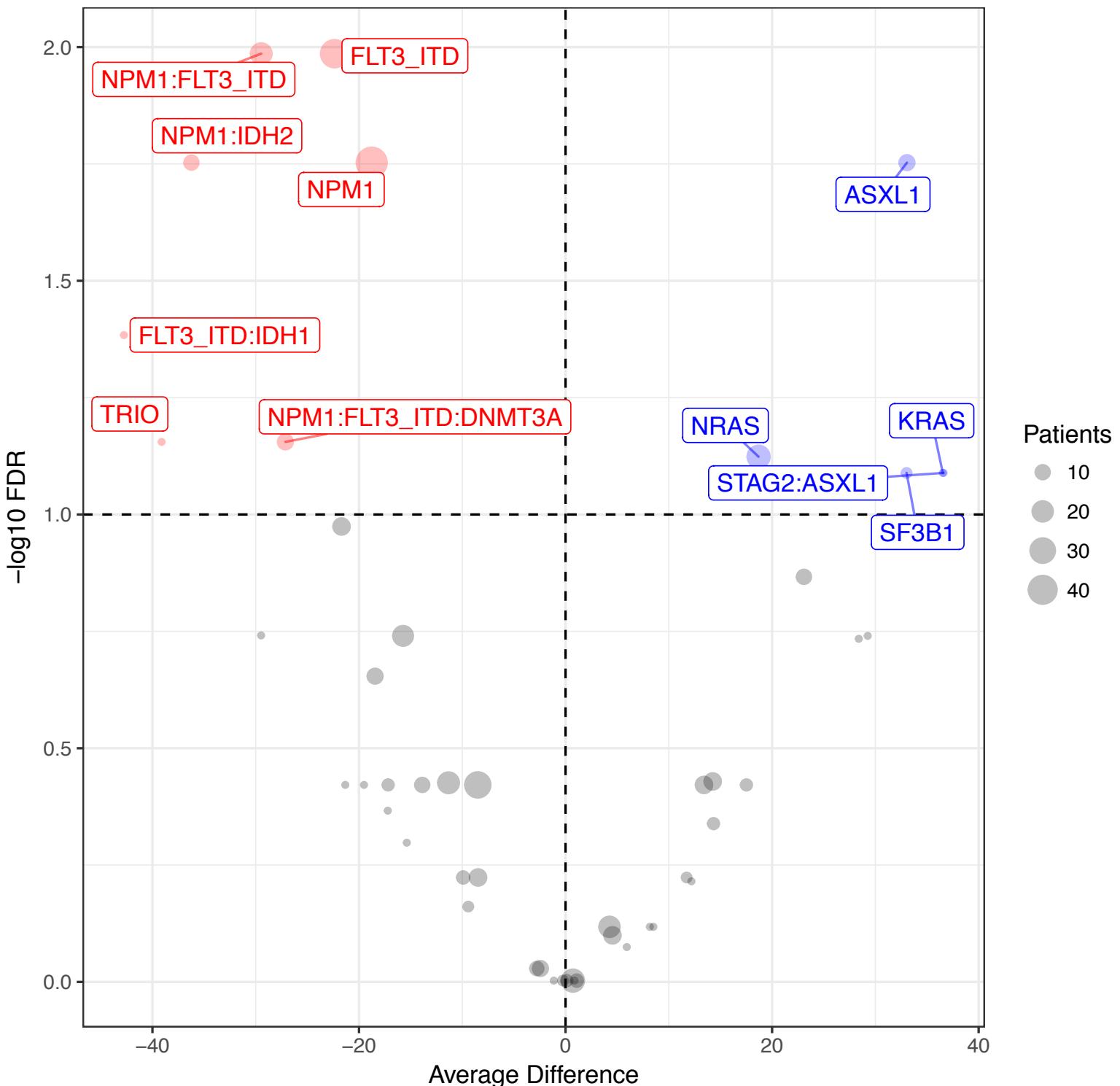
## Association of mutations with PP242



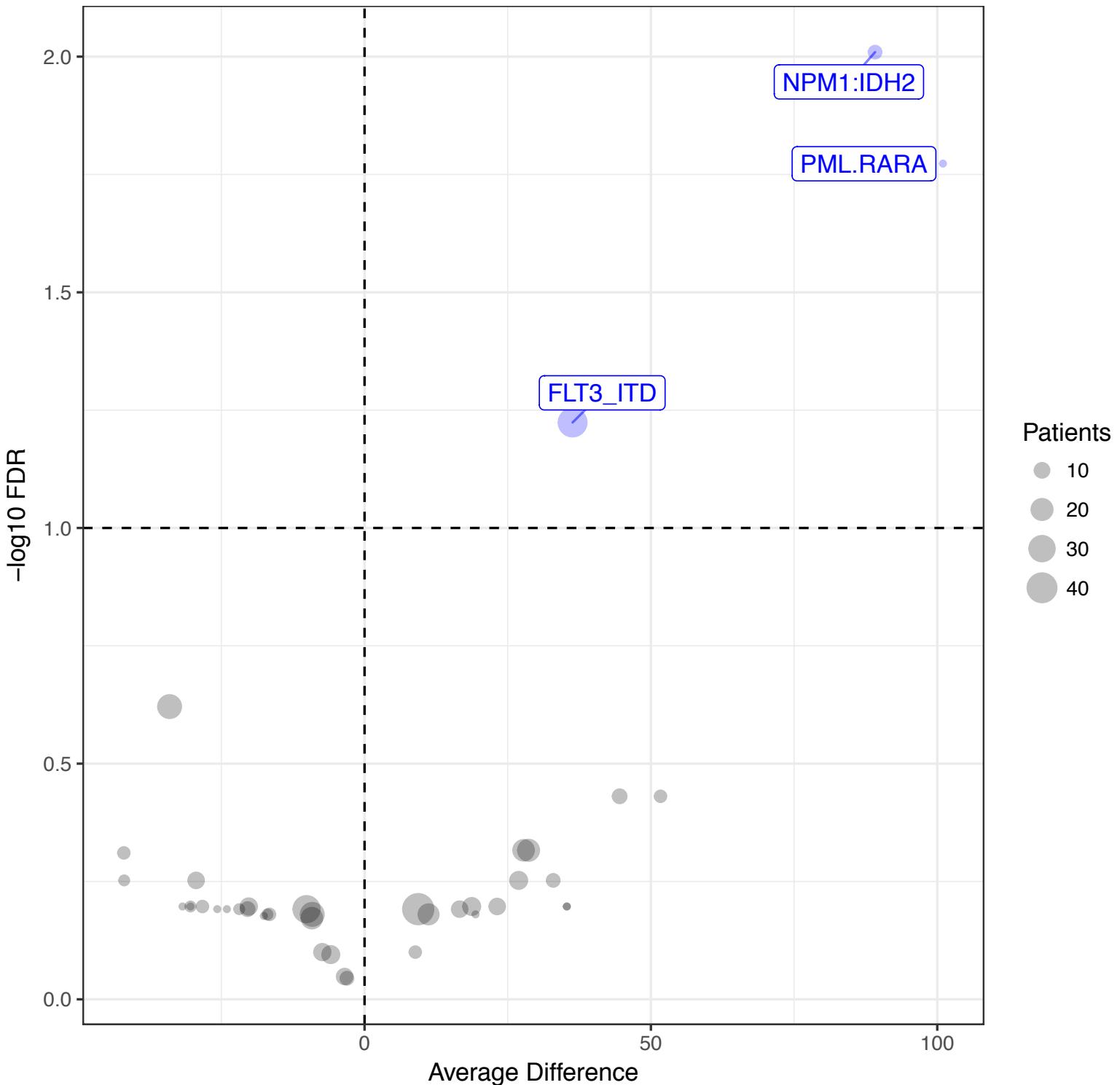
## Association of mutations with PRT062607



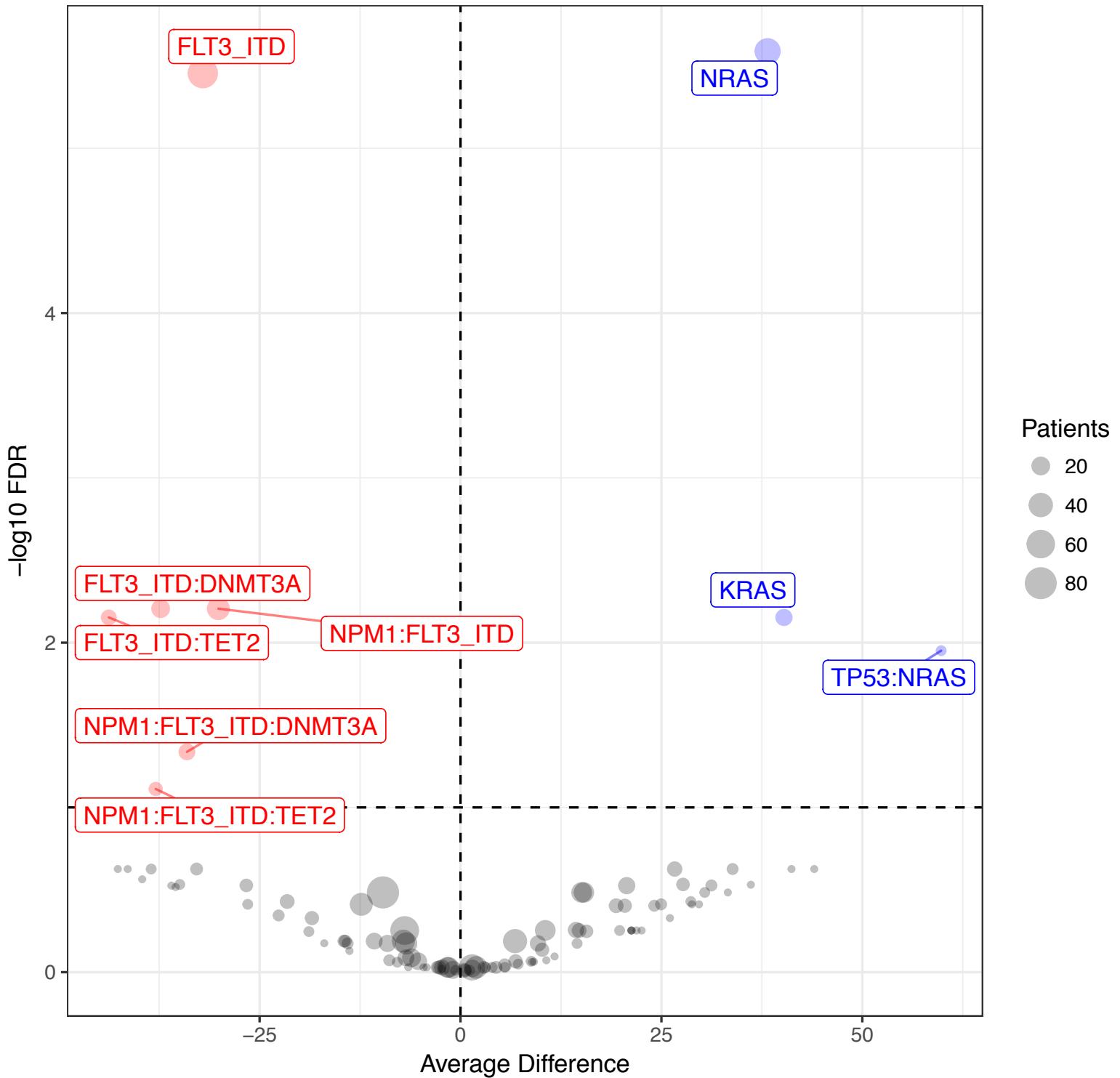
## Association of mutations with Palbociclib



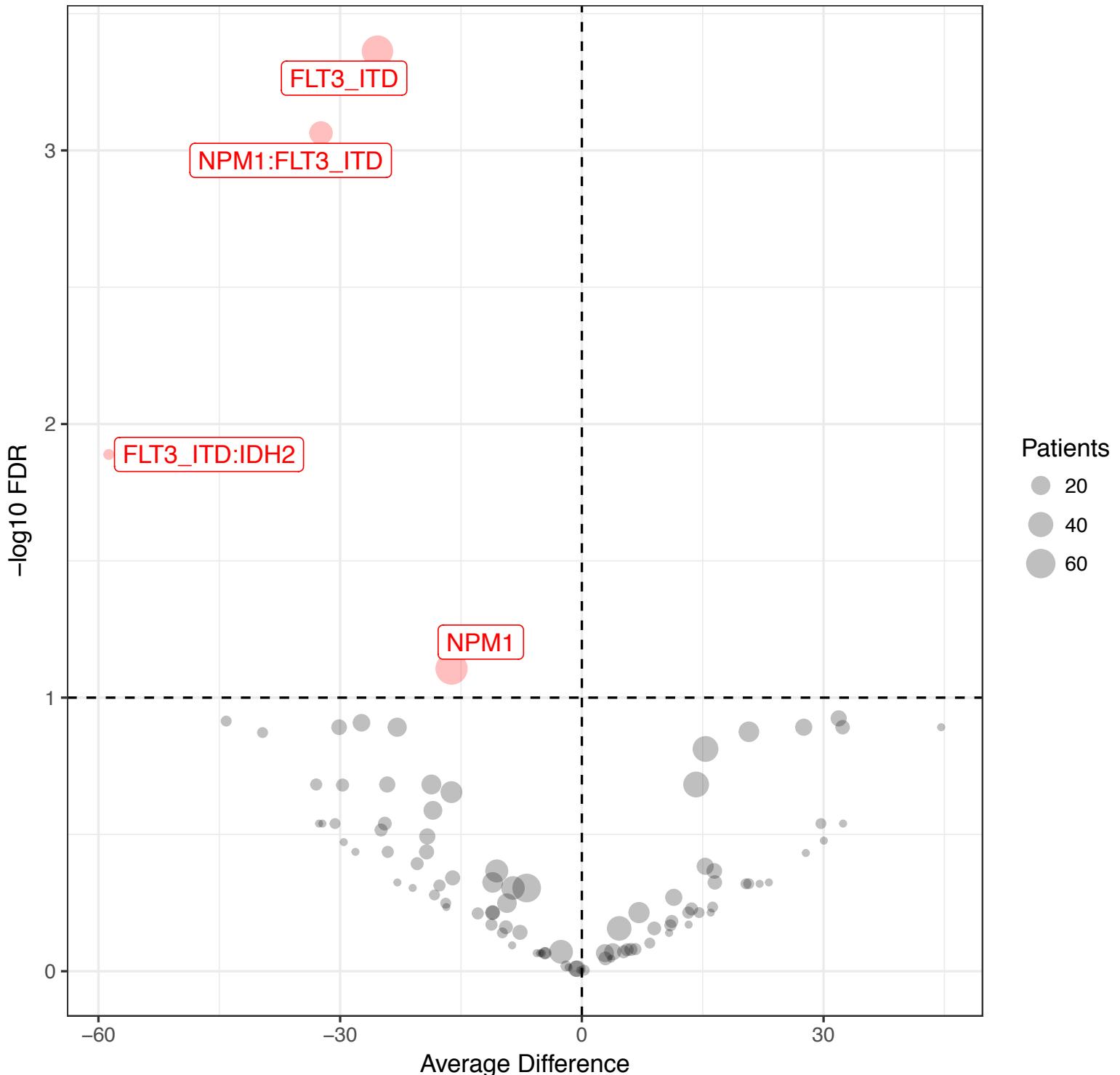
## Association of mutations with Panobinostat



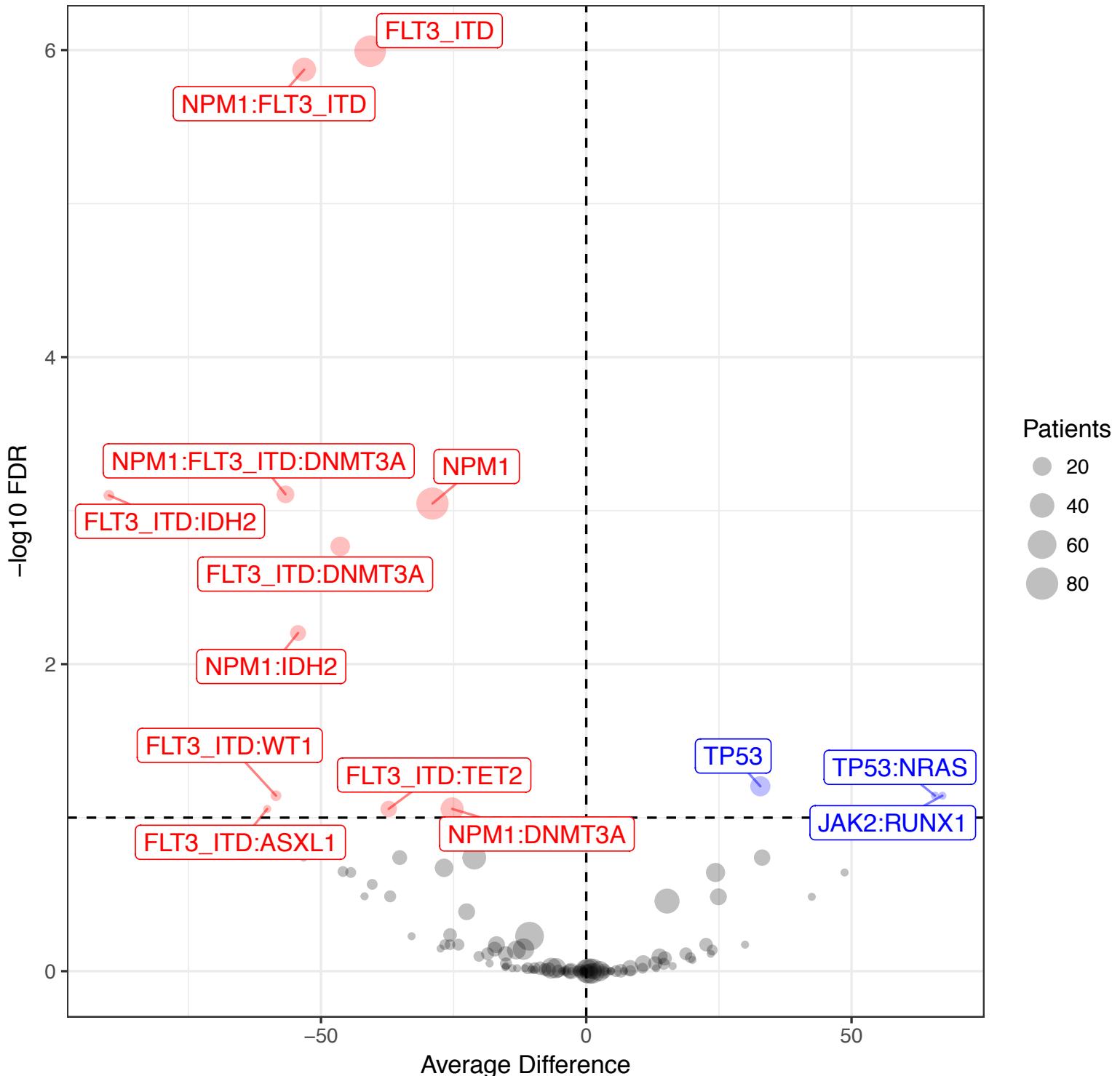
## Association of mutations with Pazopanib (GW786034)



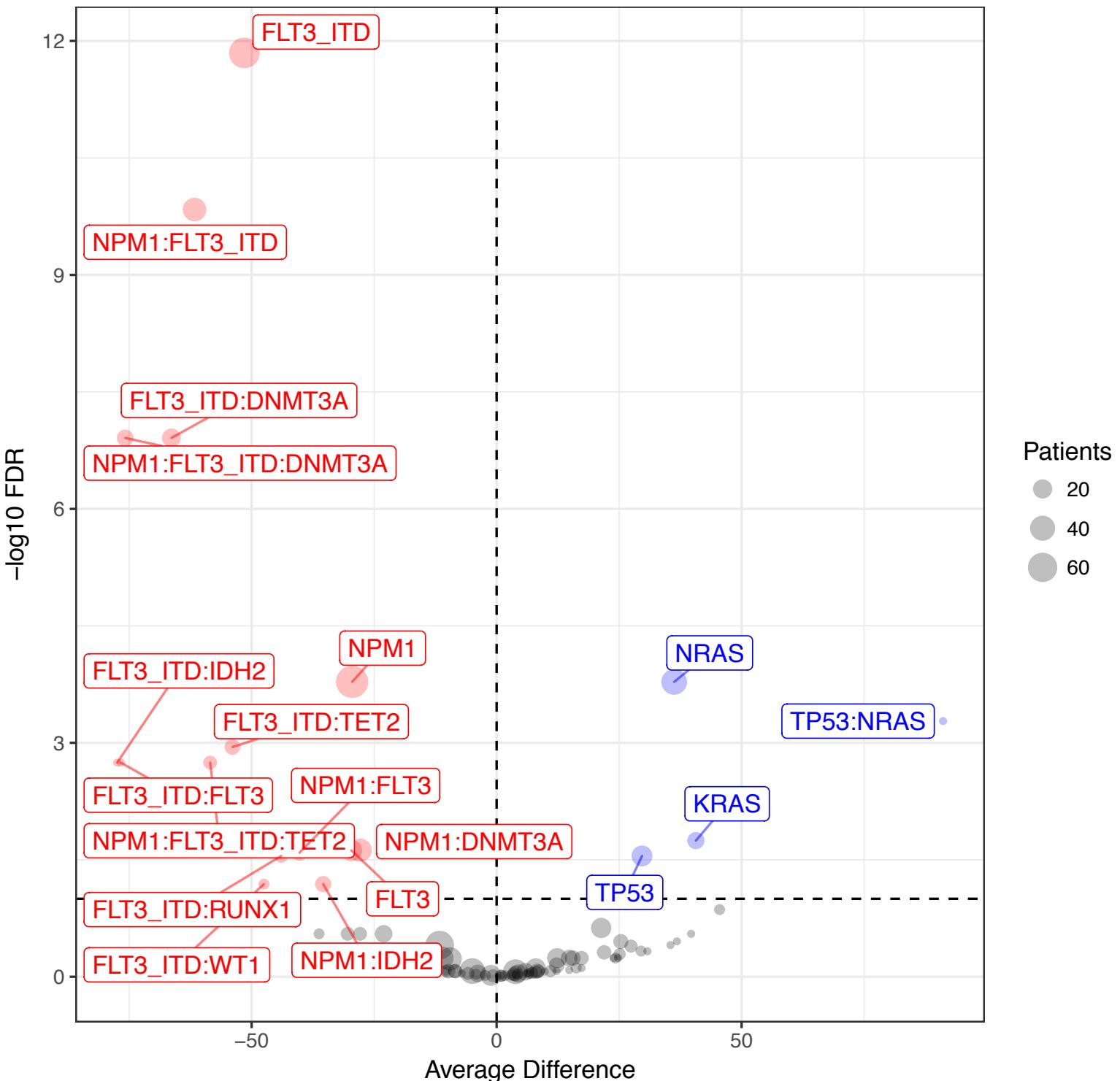
## Association of mutations with Pelitinib (EKB-569)



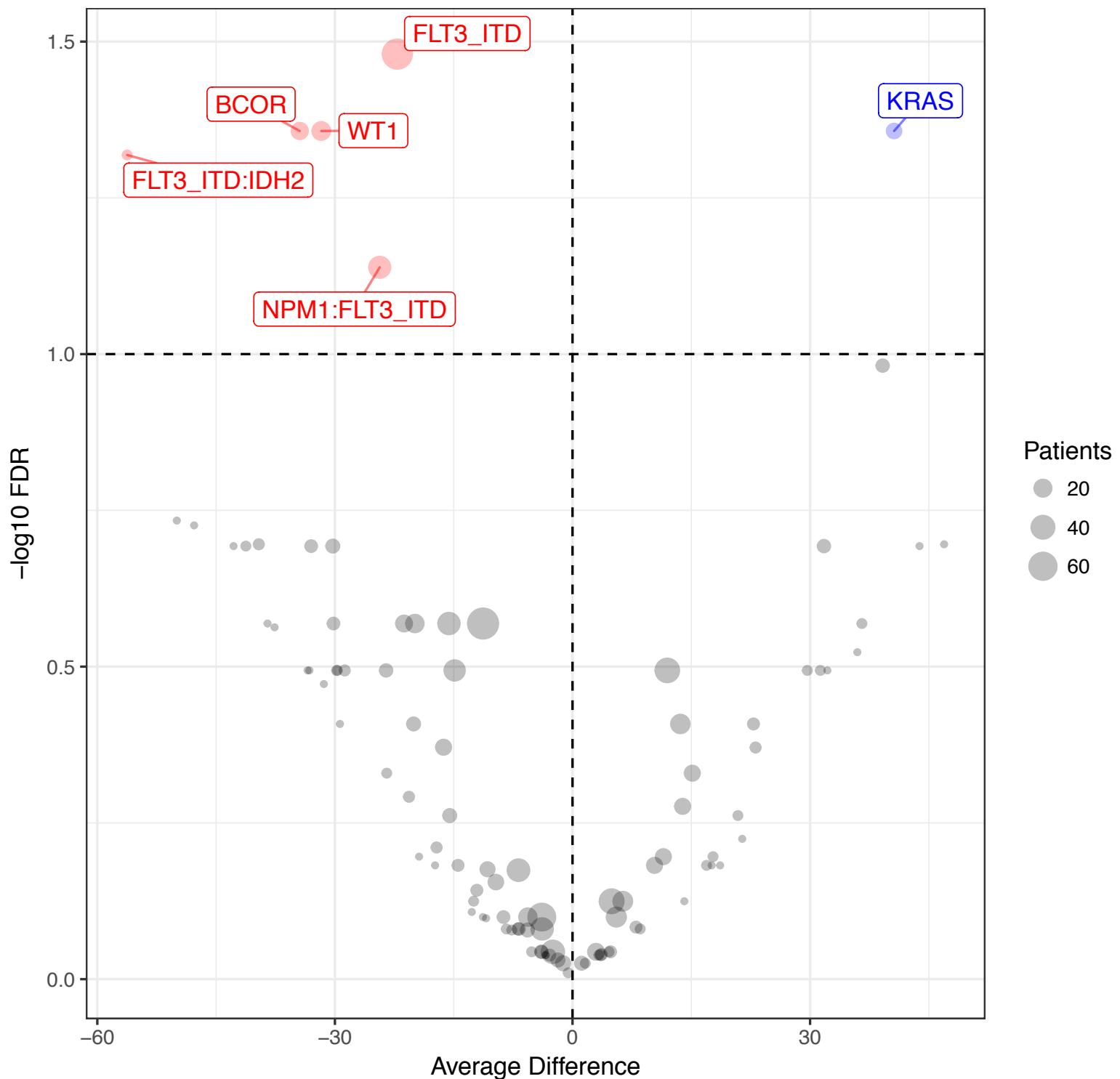
## Association of mutations with Ponatinib (AP24534)



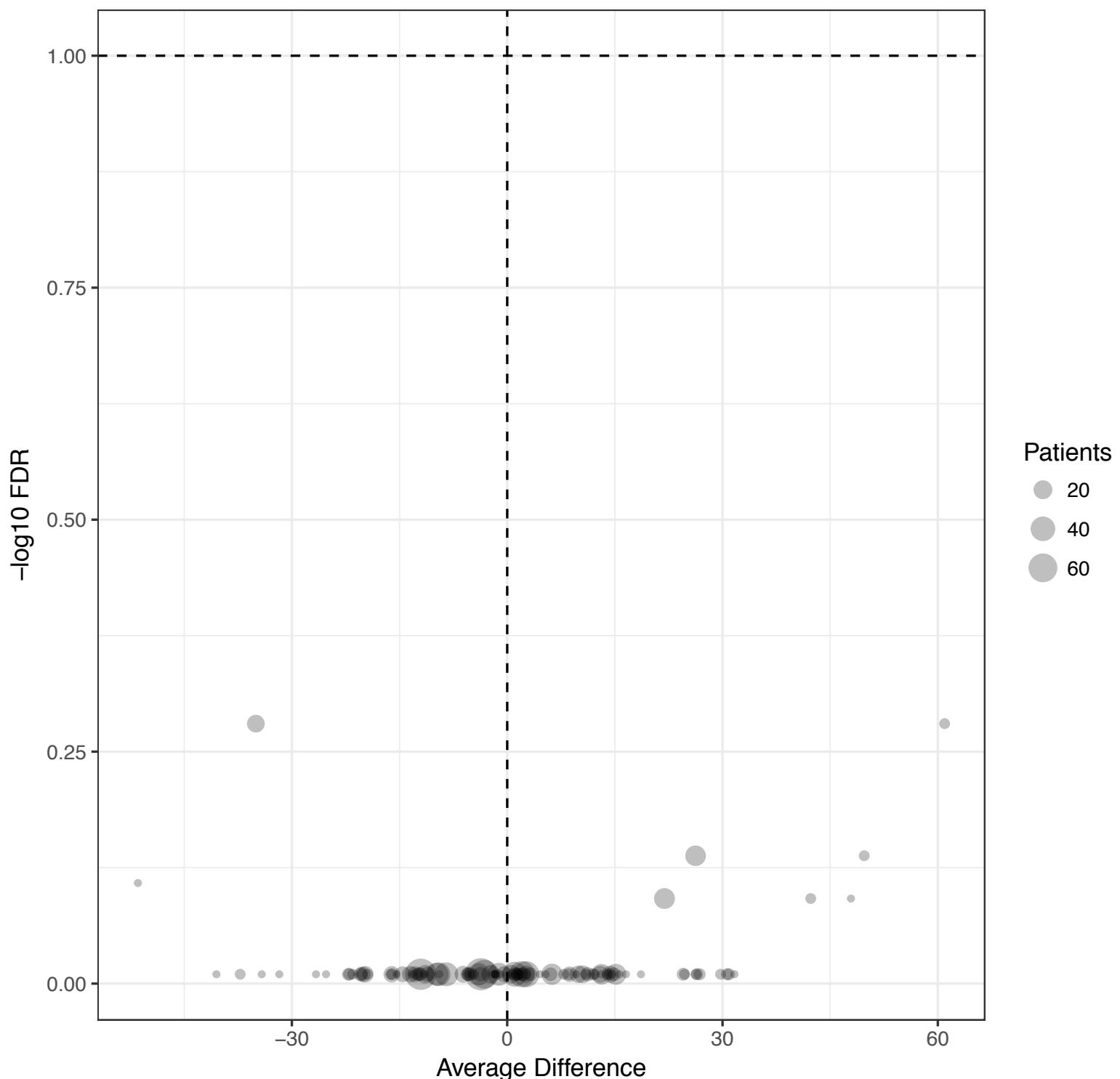
## Association of mutations with Quizartinib (AC220)



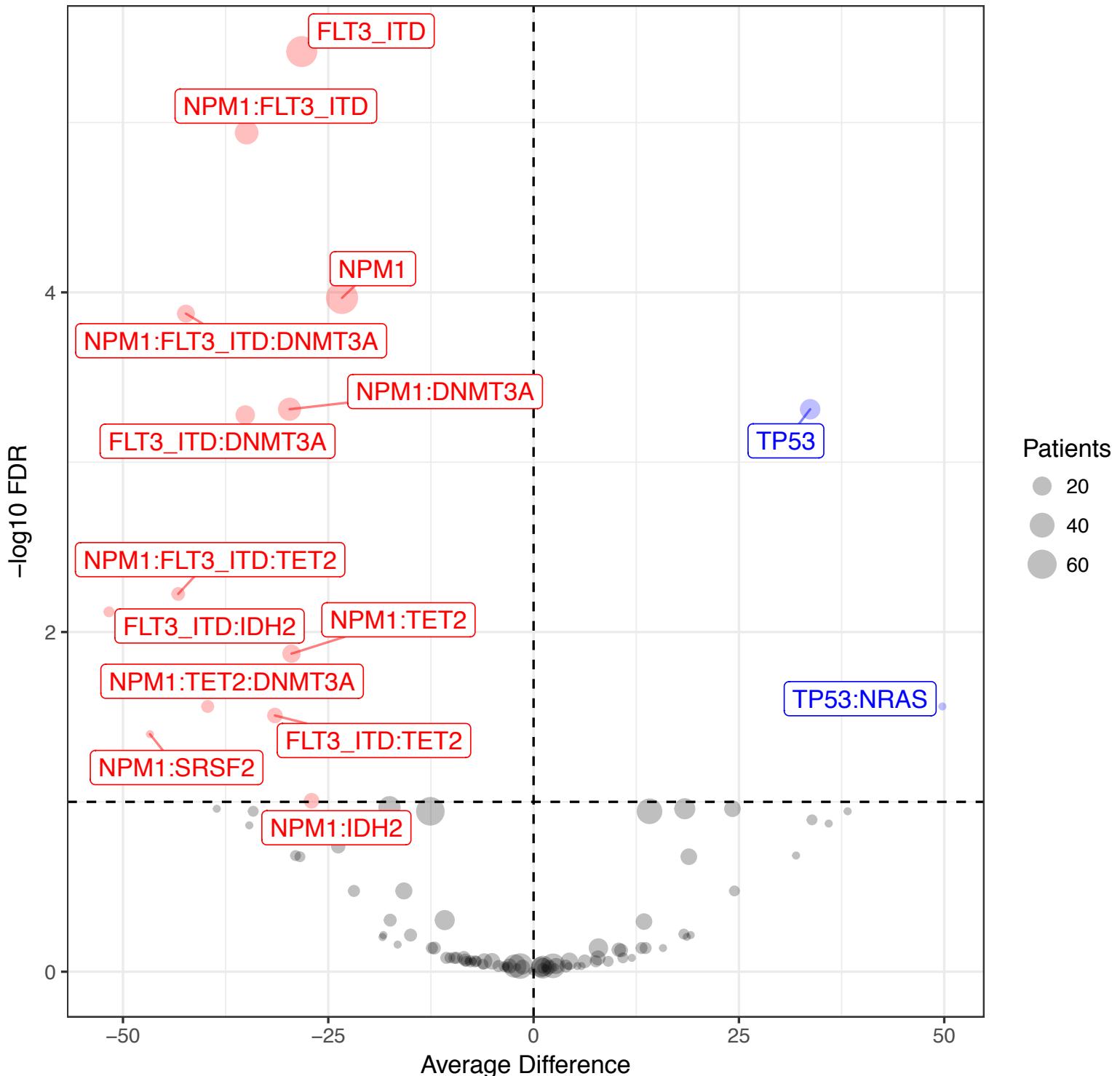
## Association of mutations with RAF265 (CHIR-265)



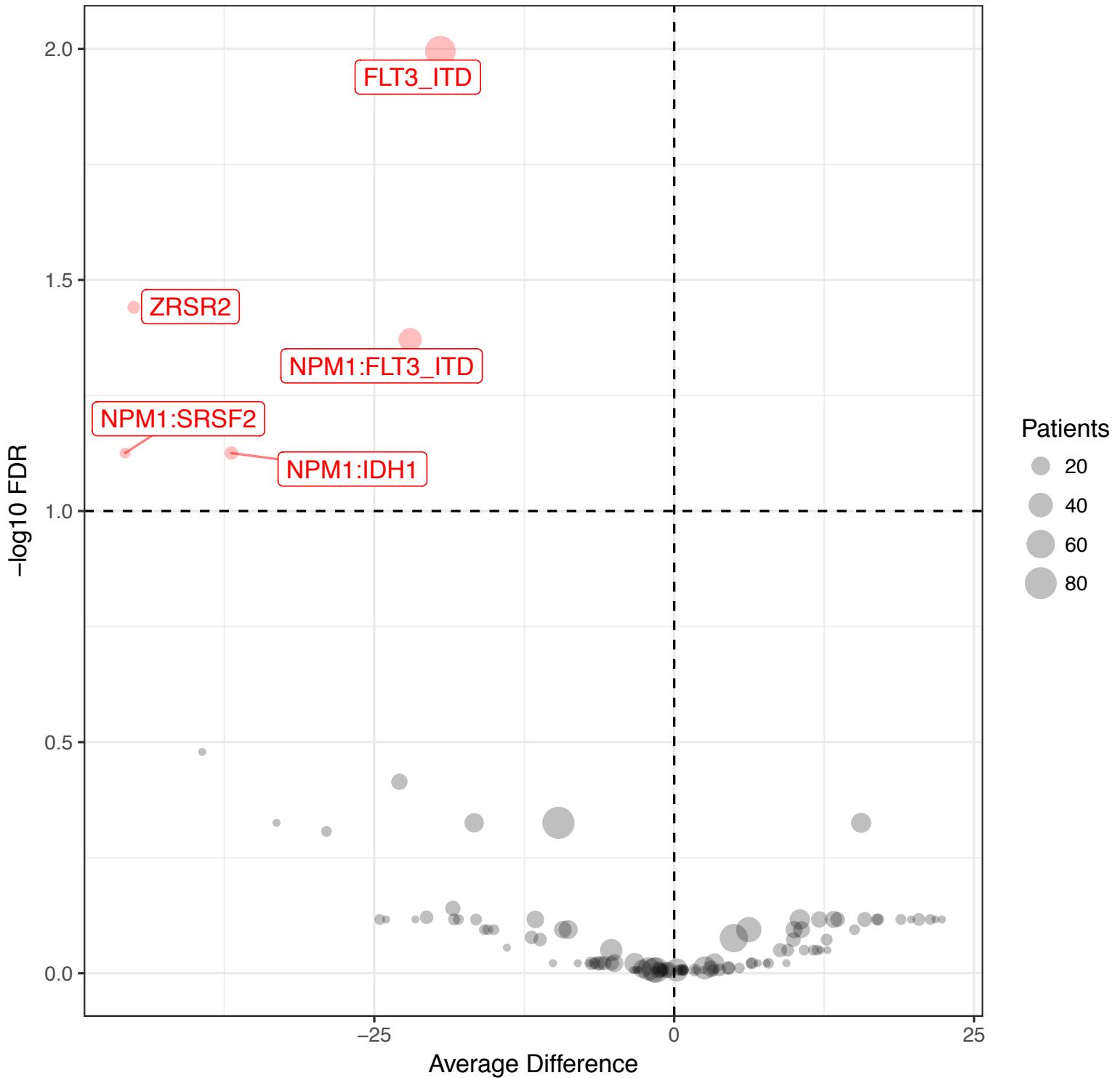
## Association of mutations with Rapamycin



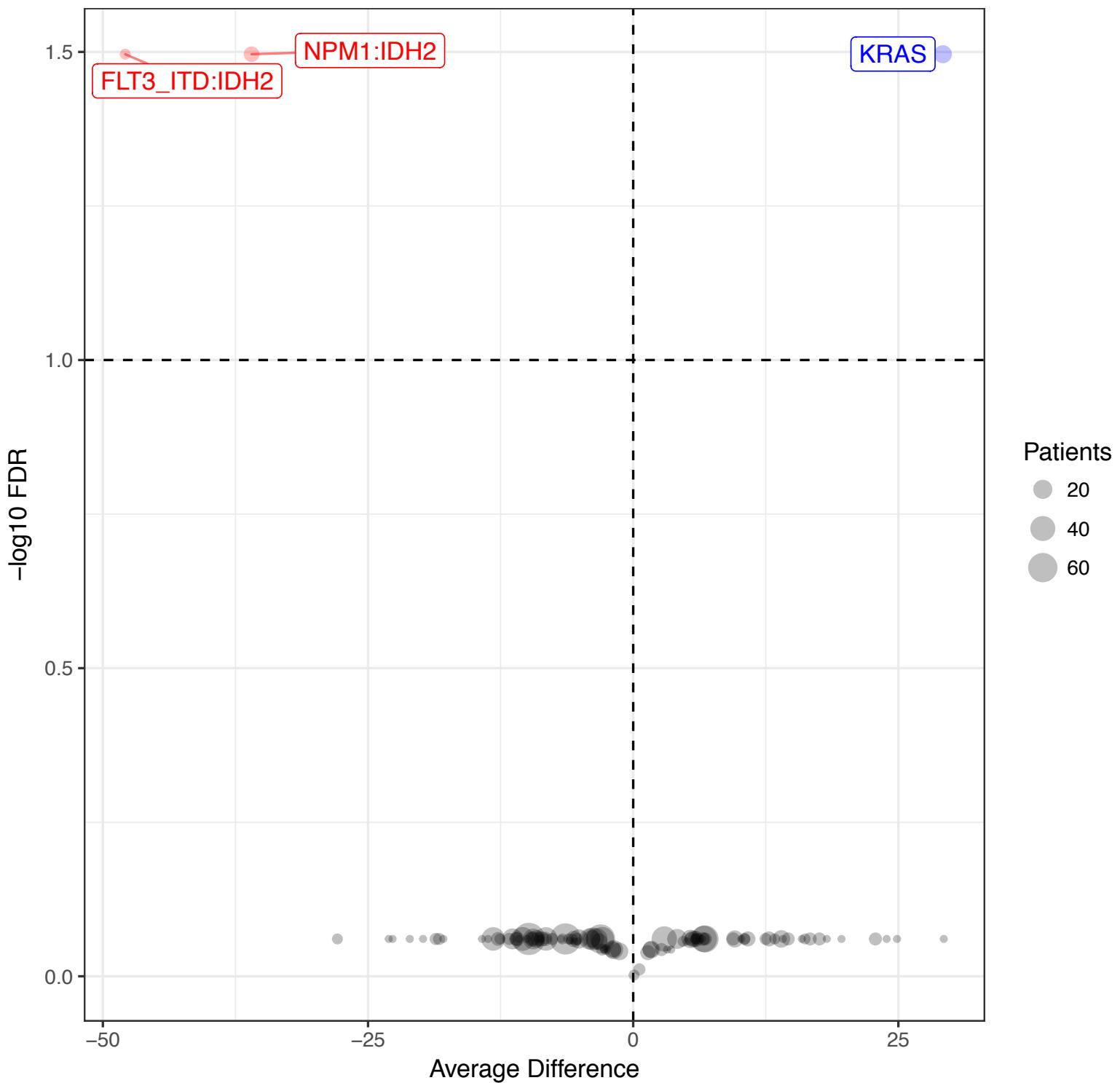
## Association of mutations with Regorafenib (BAY 73–4506)



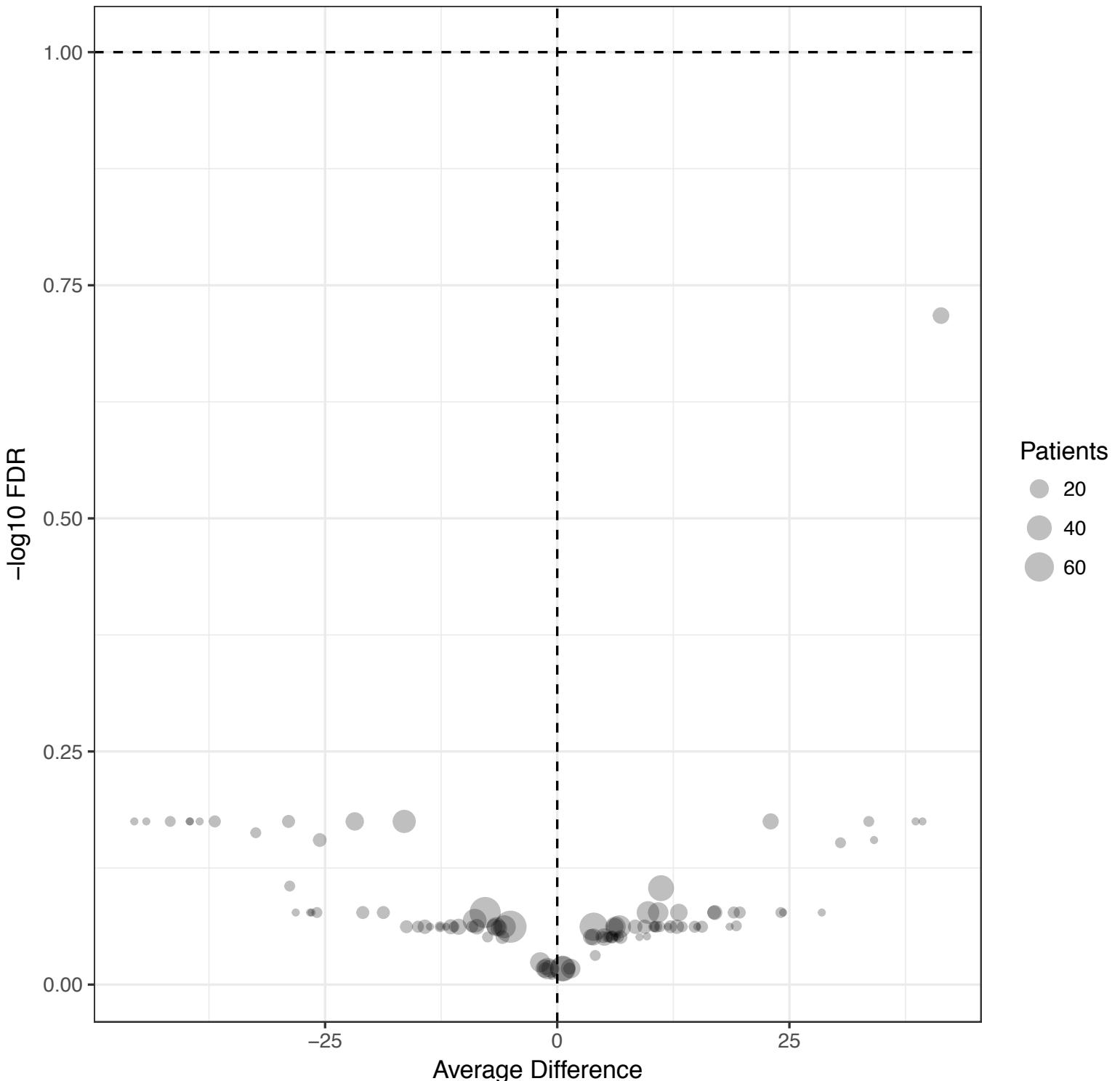
## Association of mutations with Roscovitine (CYC-202)



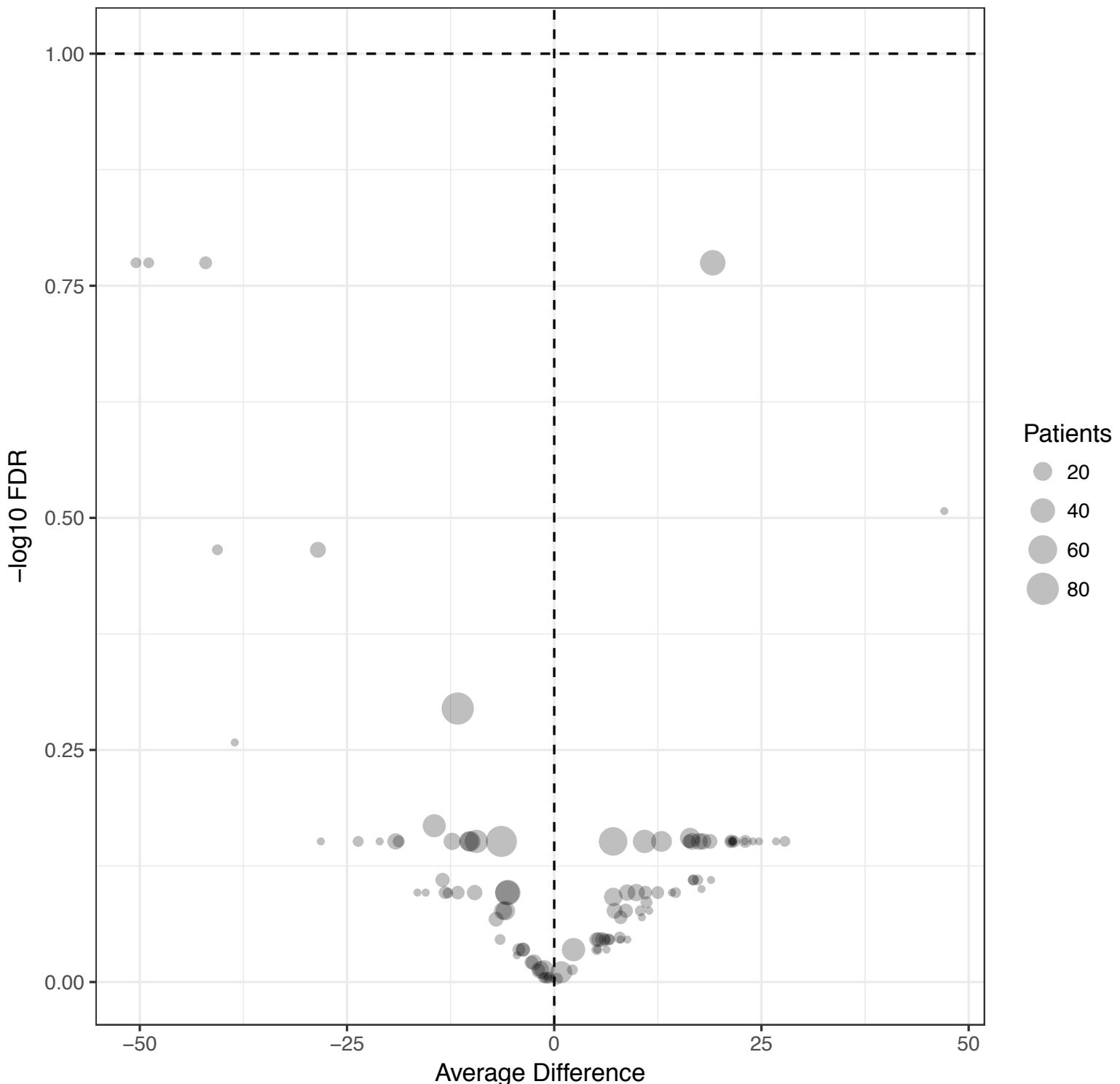
## Association of mutations with Ruxolitinib (INCB018424)



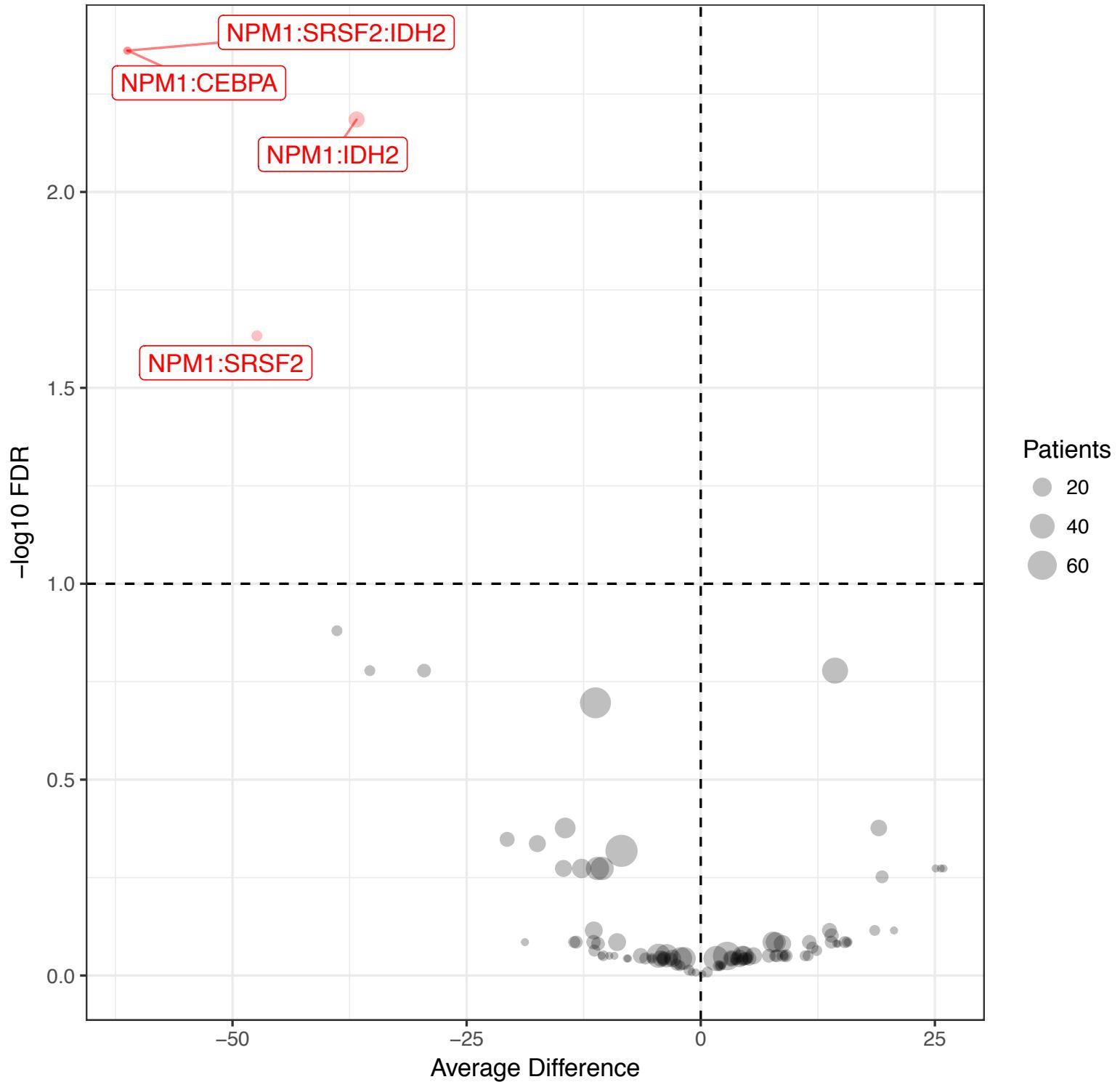
## Association of mutations with S31–201



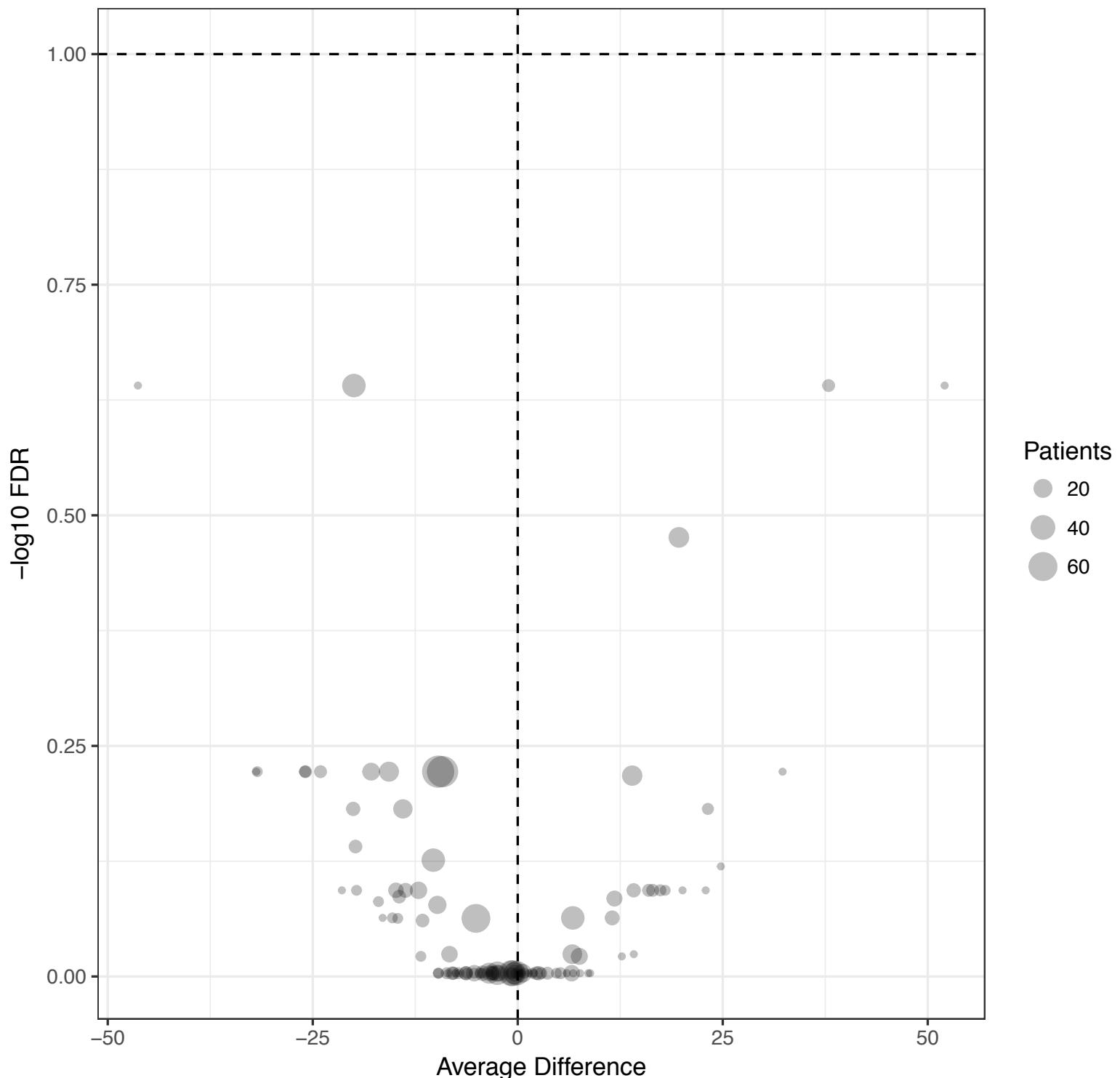
## Association of mutations with SB-431542



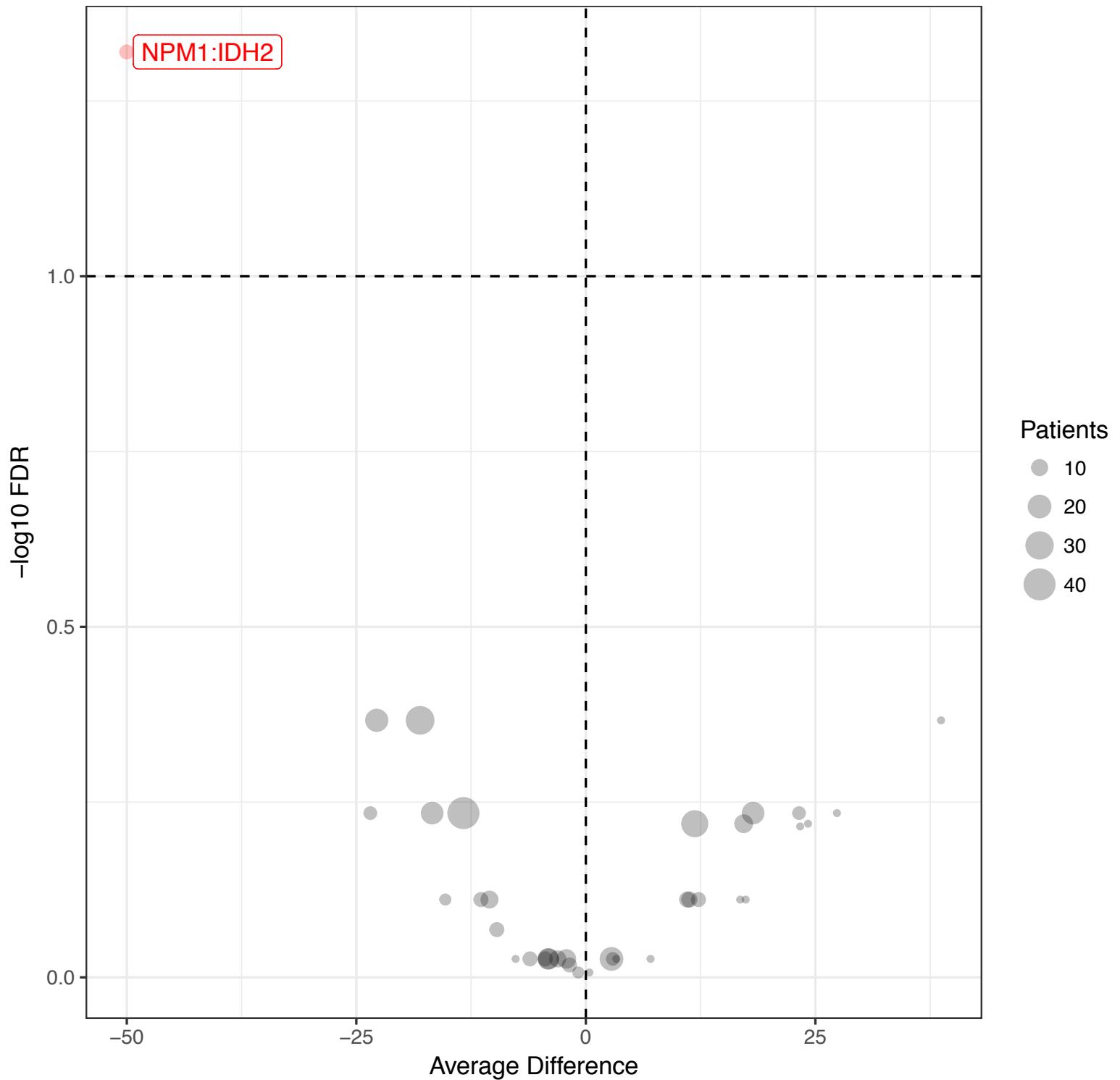
## Association of mutations with SGX-523



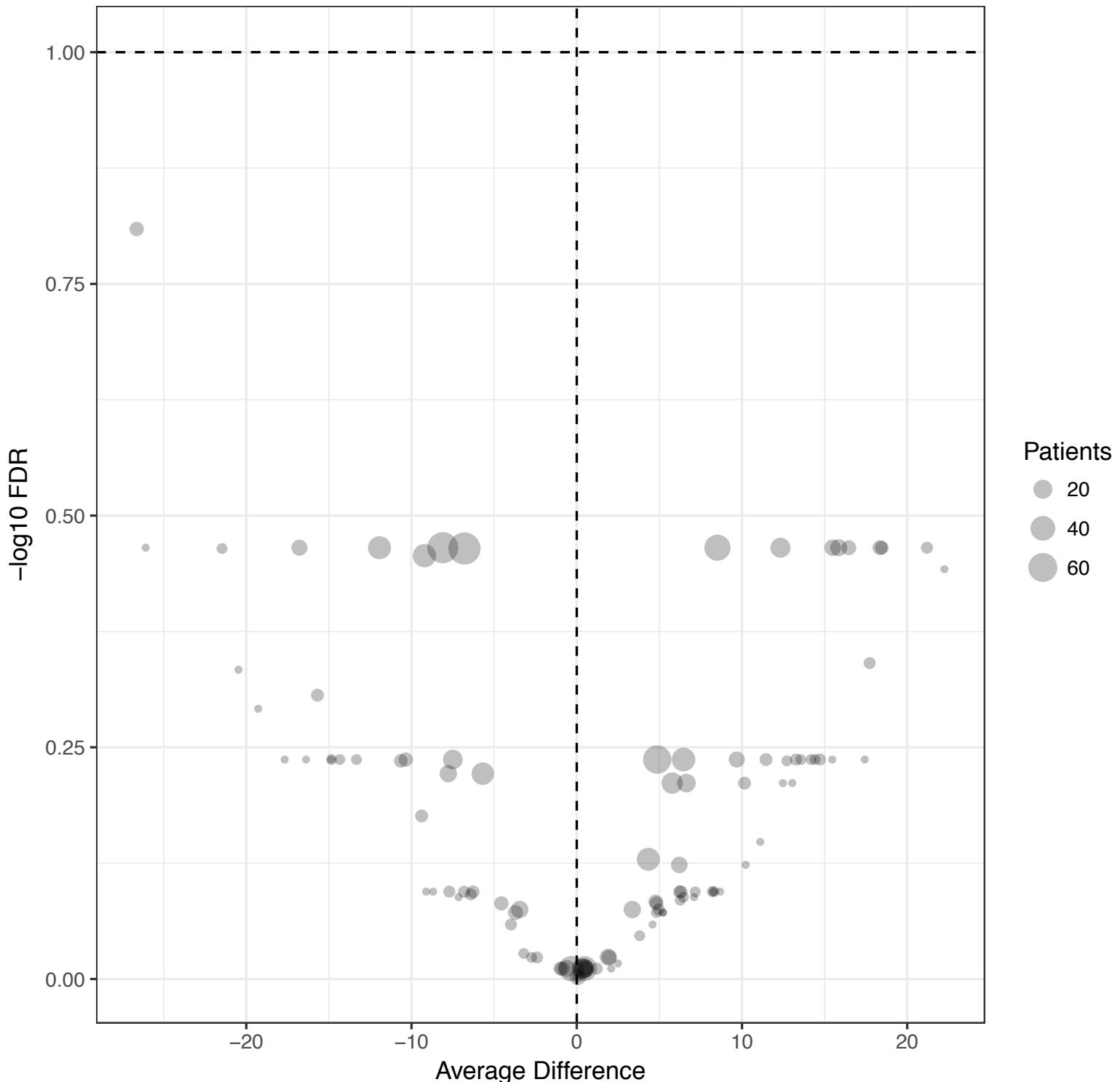
## Association of mutations with SNS-032 (BMS-387032)



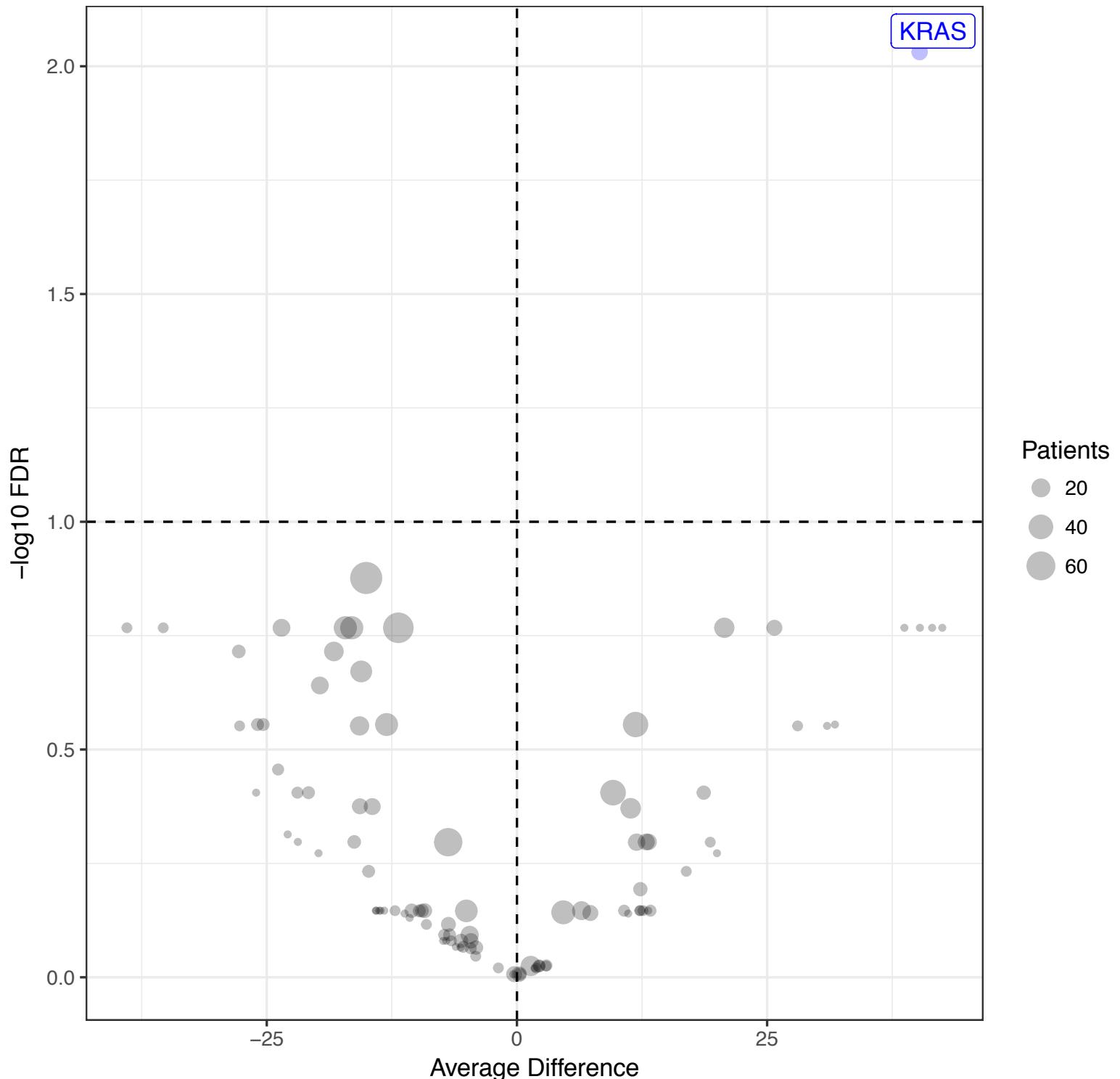
## Association of mutations with SR9011



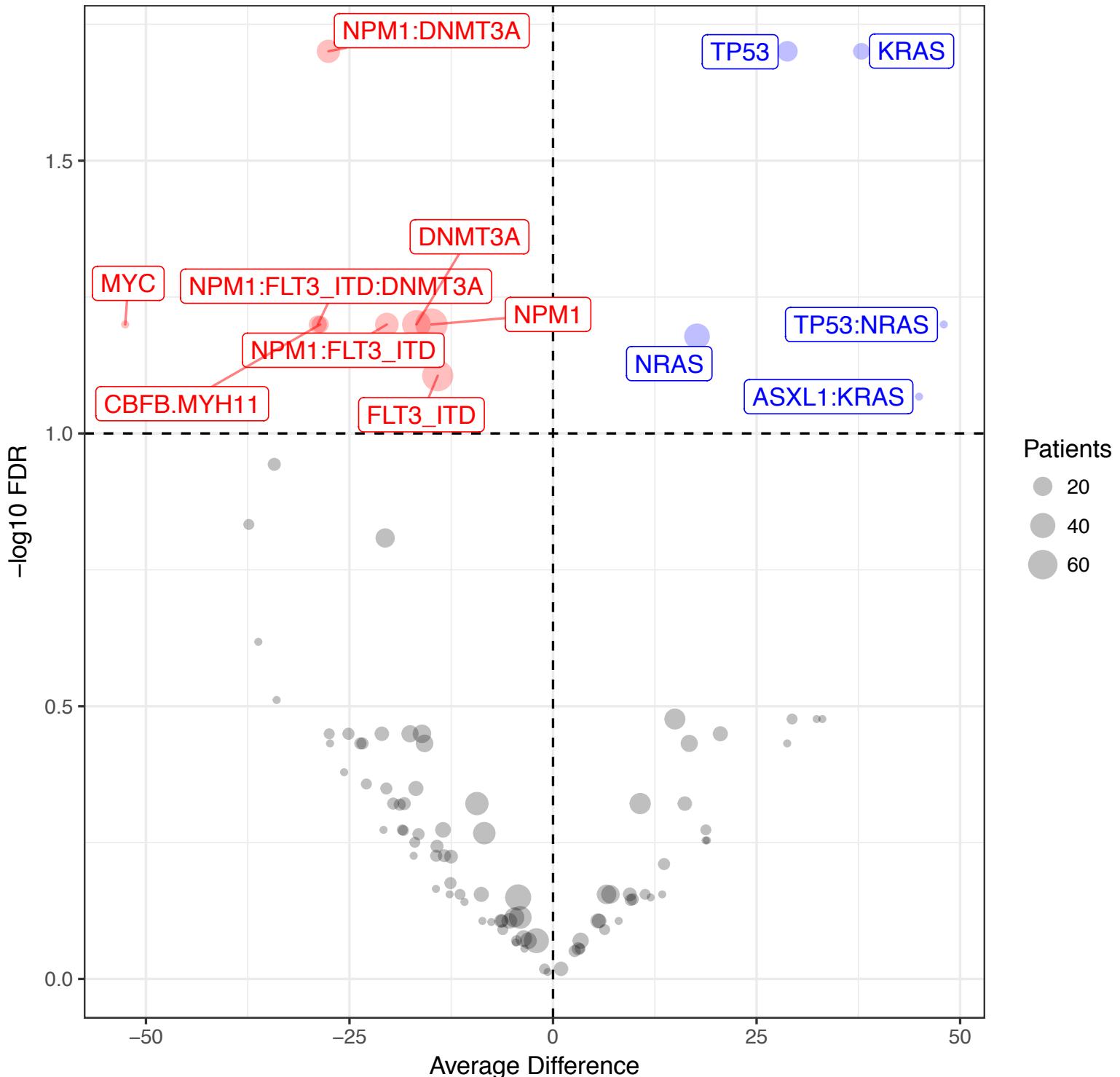
## Association of mutations with STO609



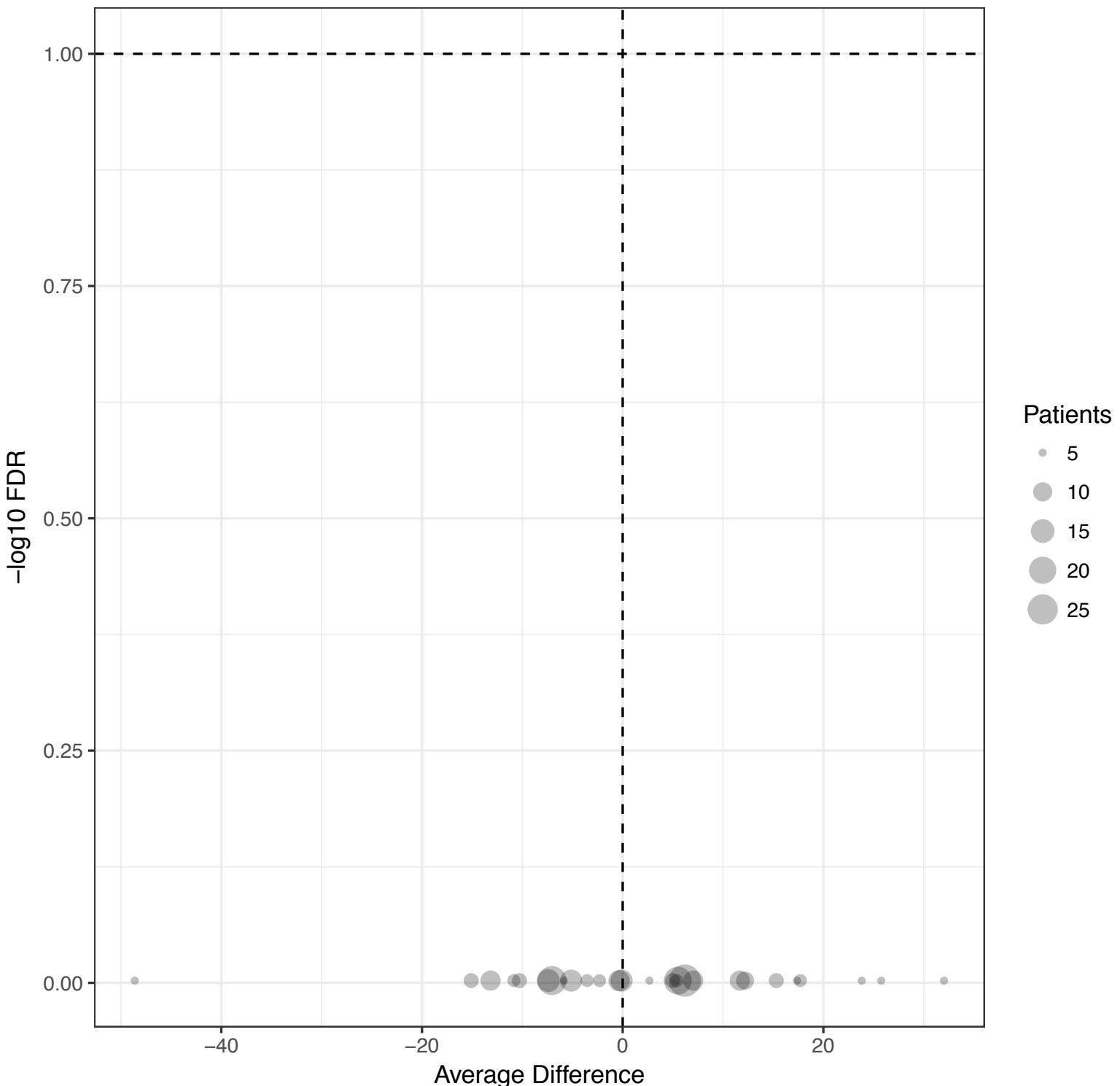
## Association of mutations with SU11274



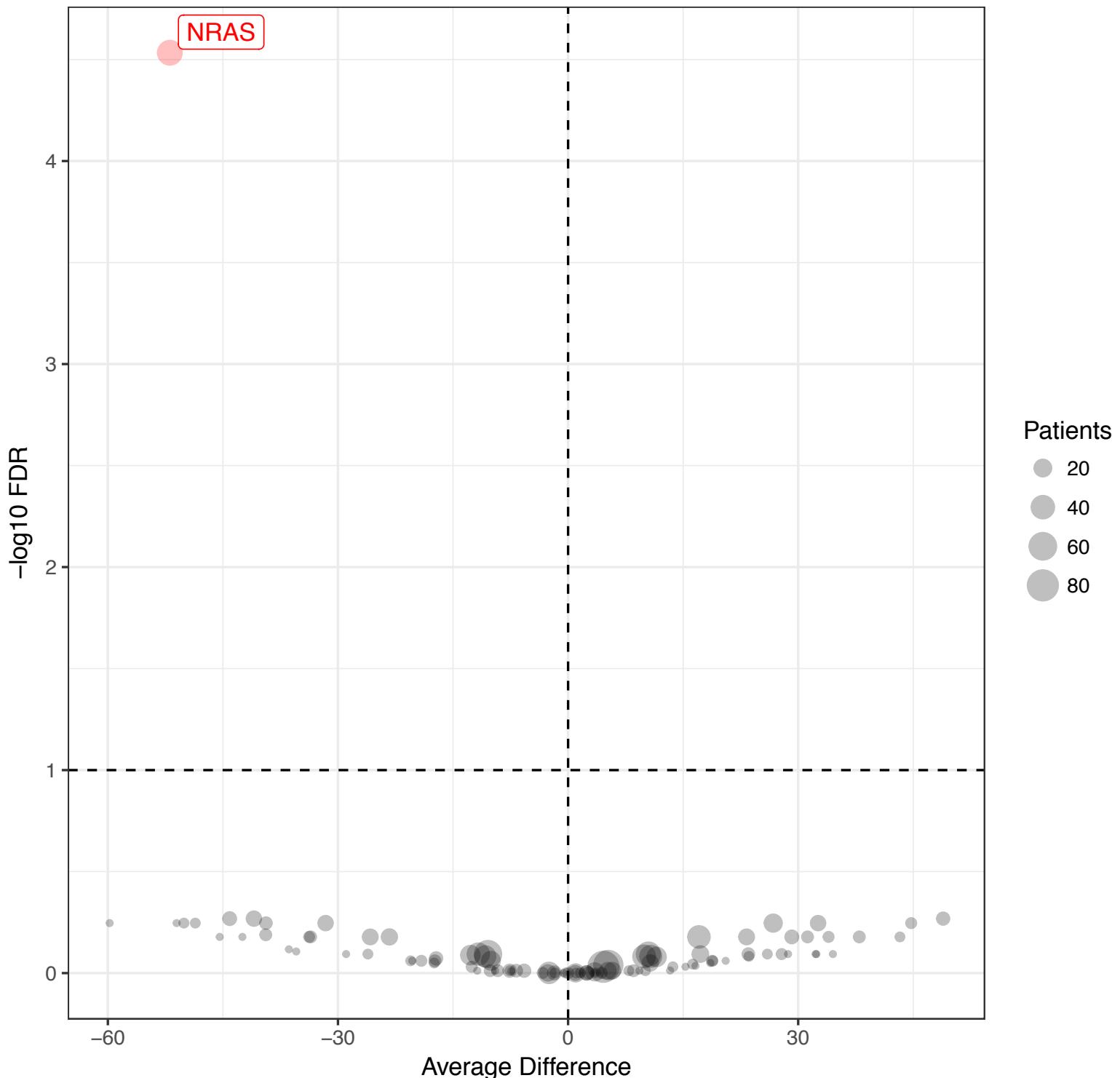
## Association of mutations with Saracatinib (AZD0530)



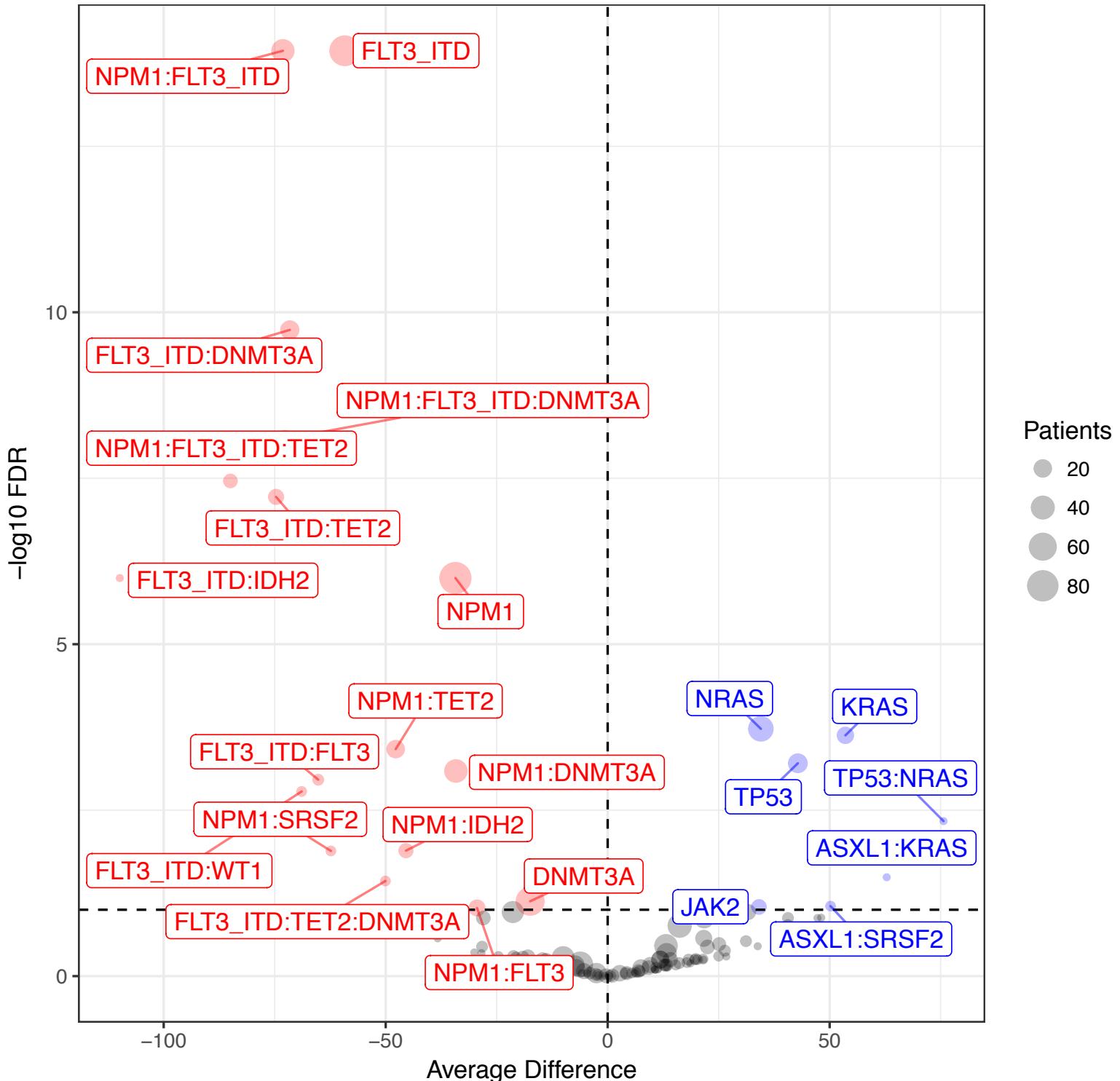
## Association of mutations with Selinexor



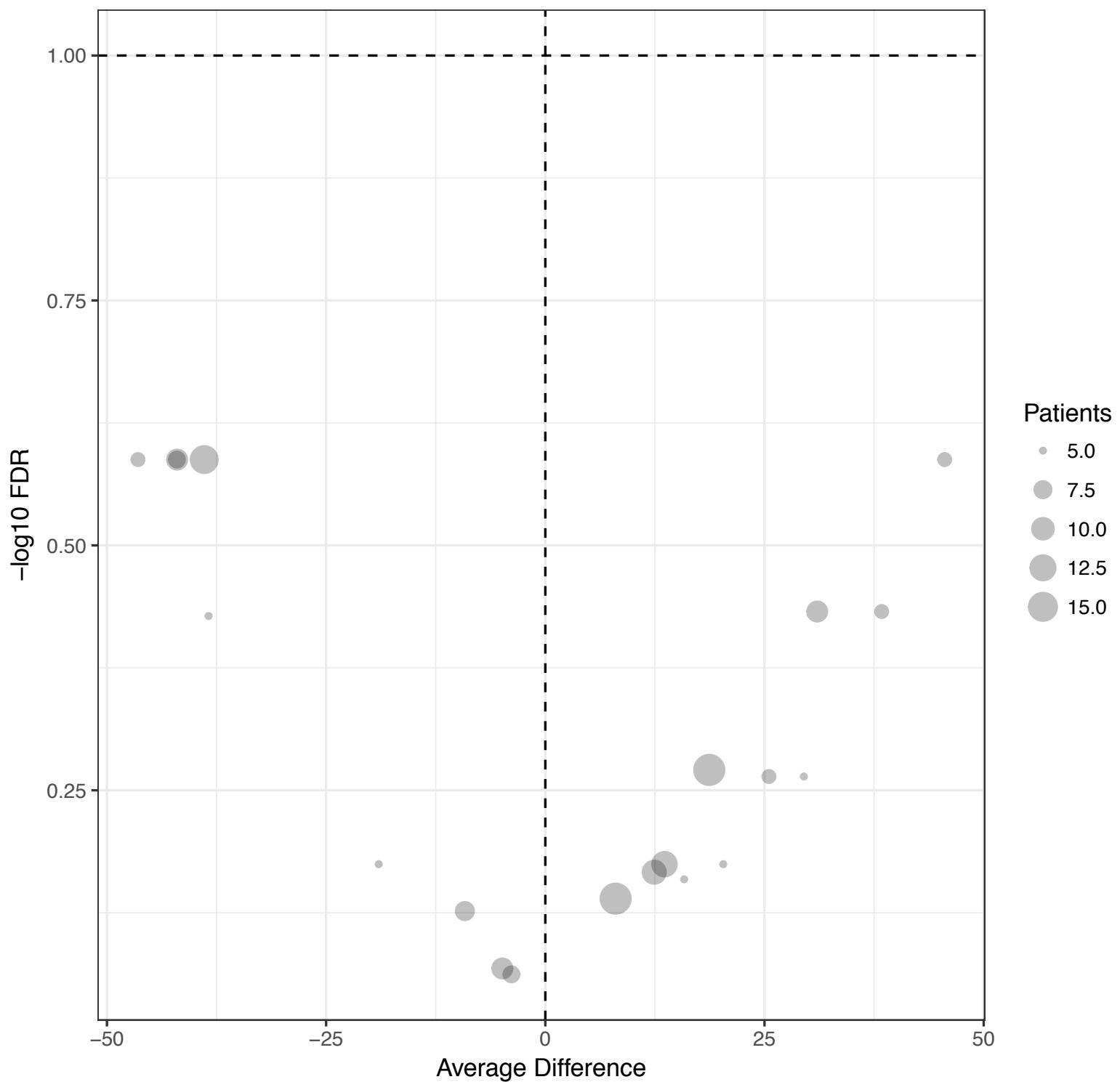
## Association of mutations with Selumetinib (AZD6244)



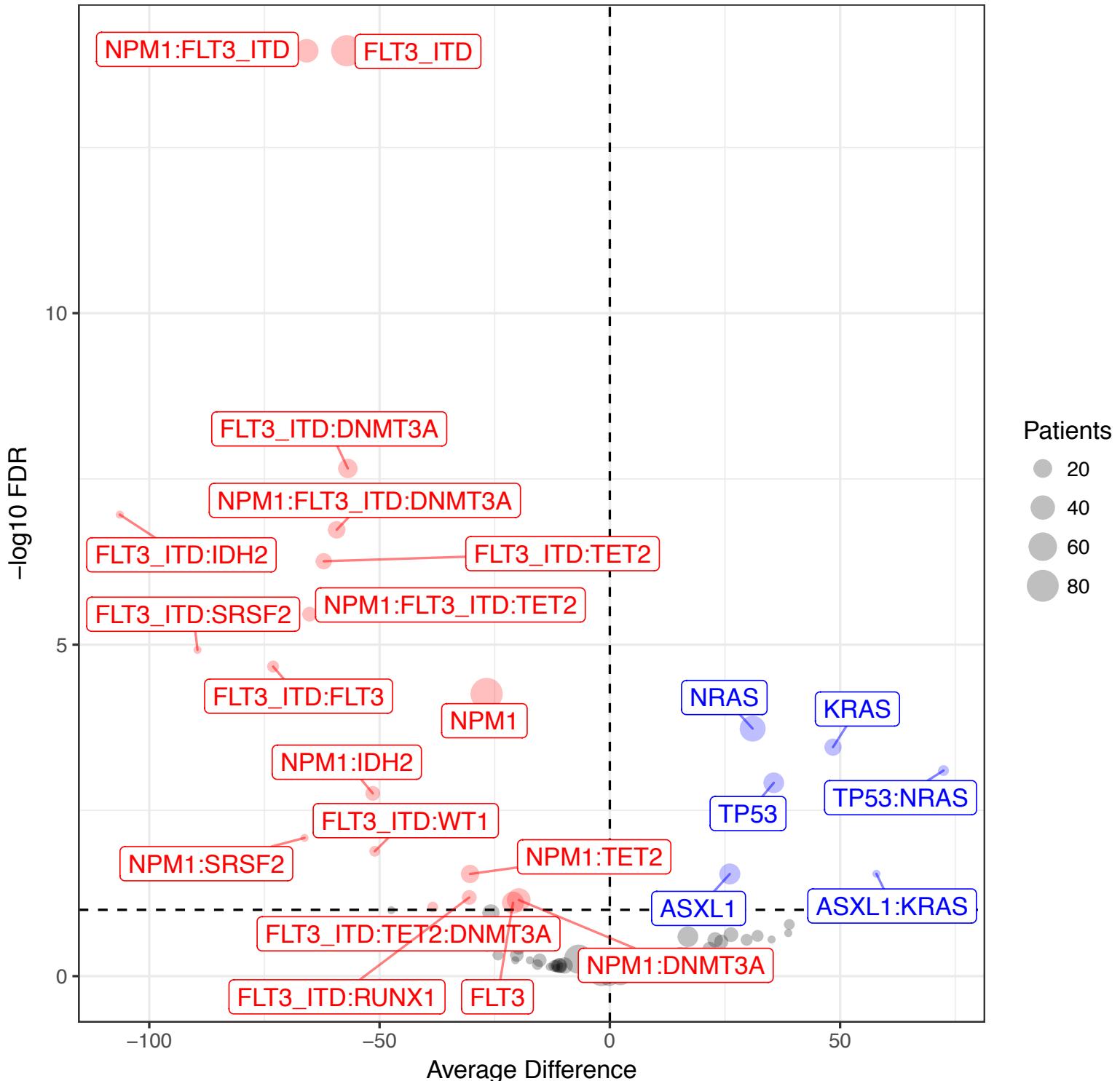
## Association of mutations with Sorafenib



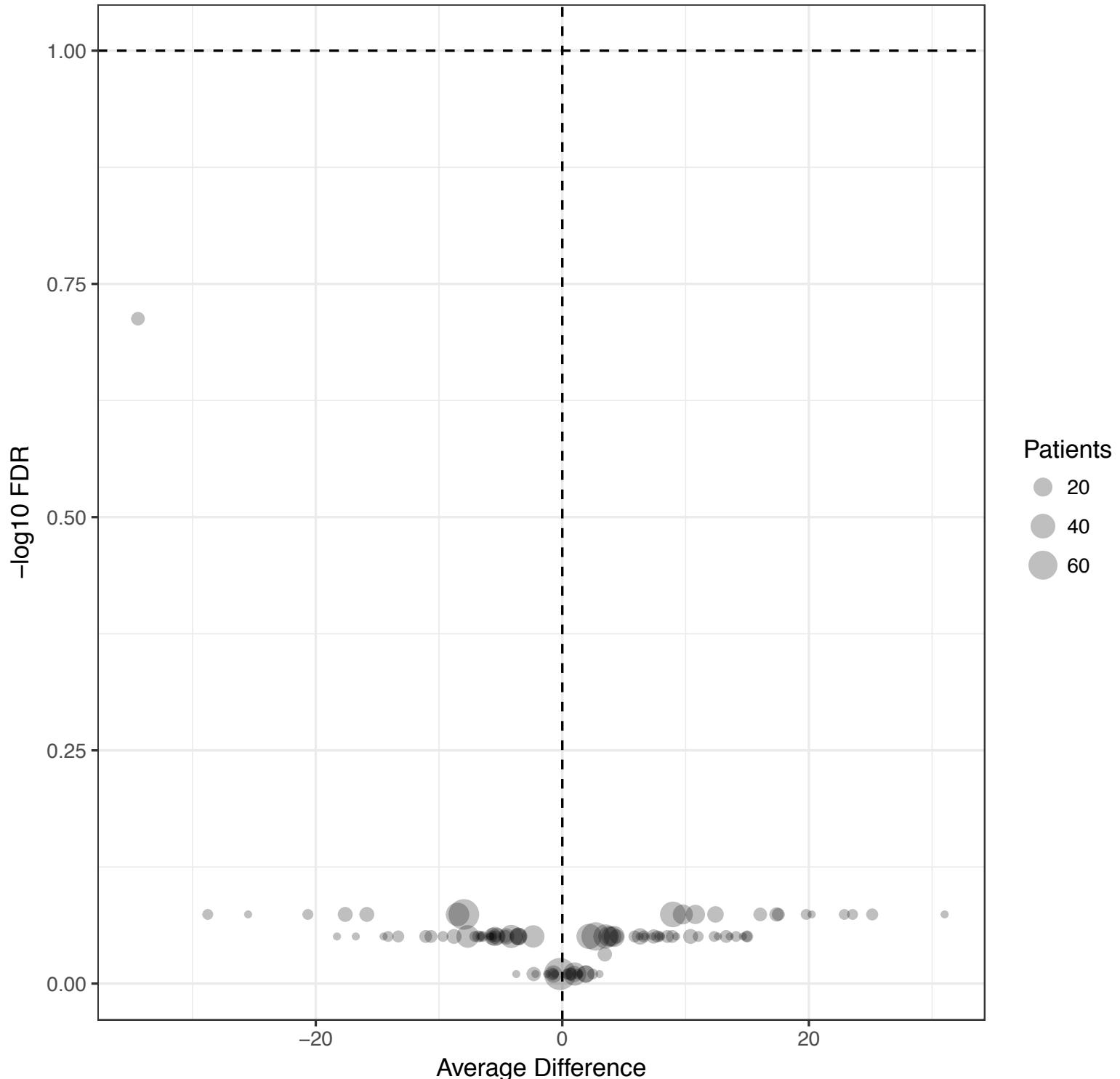
## Association of mutations with Staurosporine



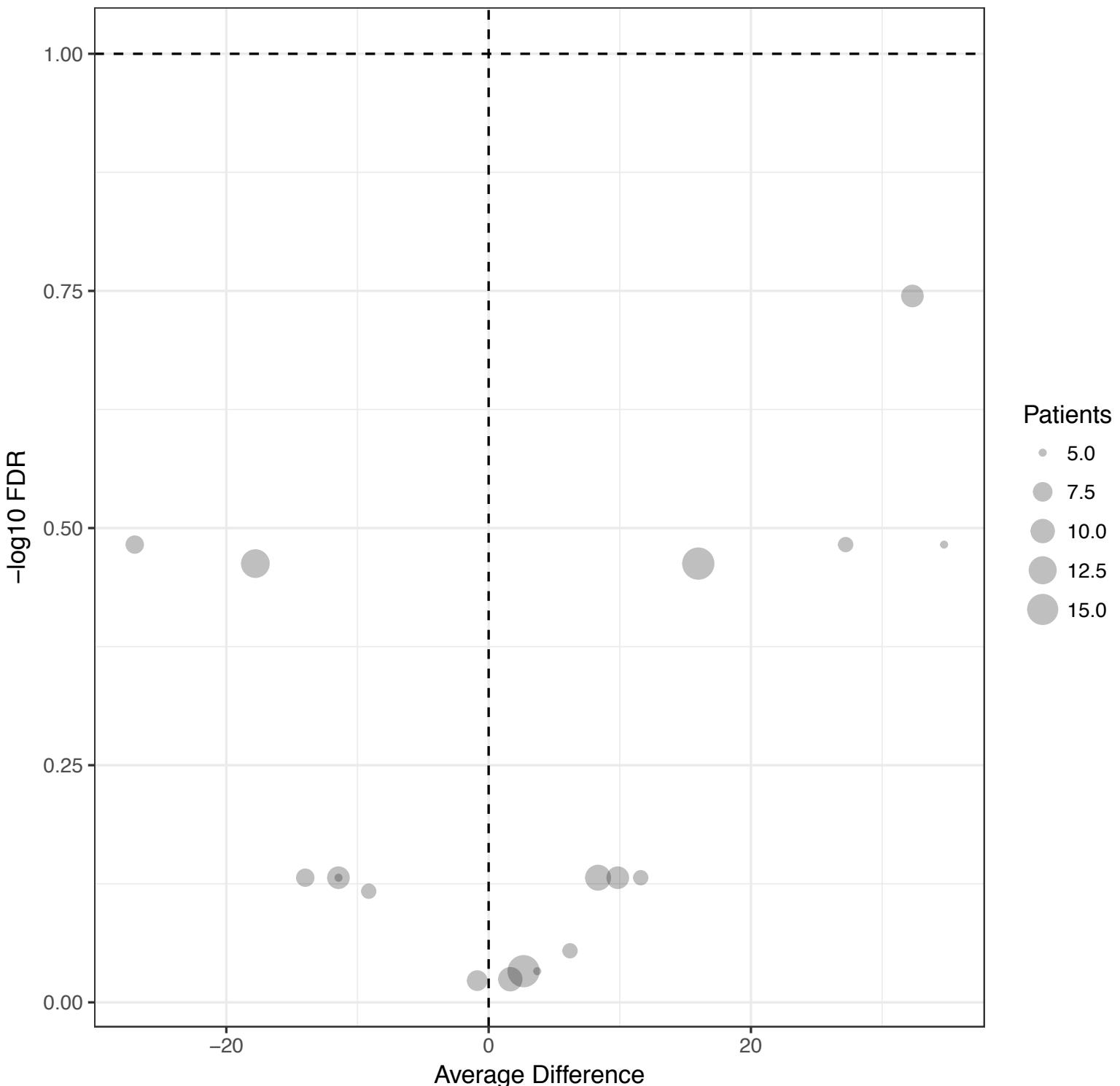
## Association of mutations with Sunitinib



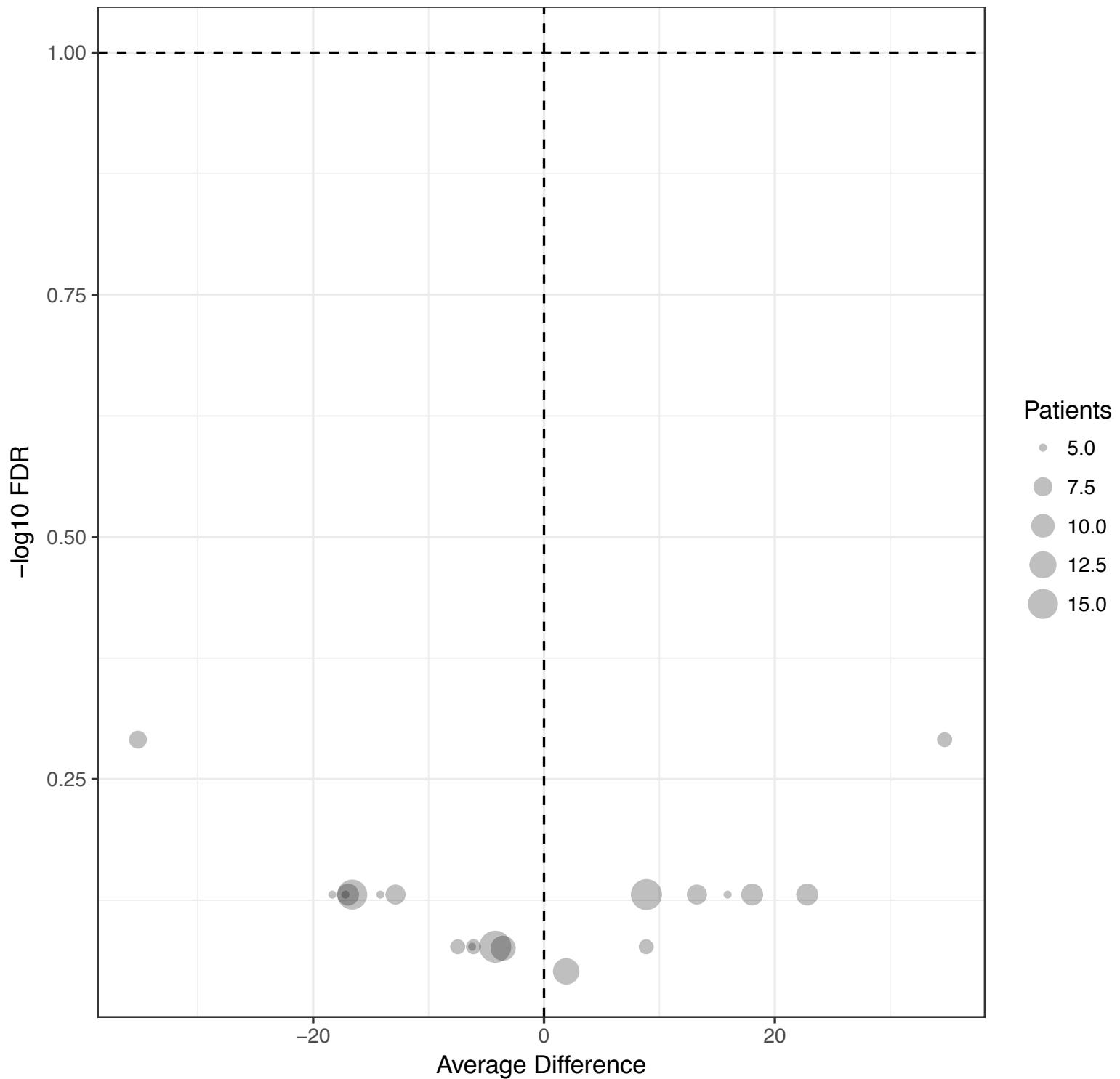
## Association of mutations with TG100–115



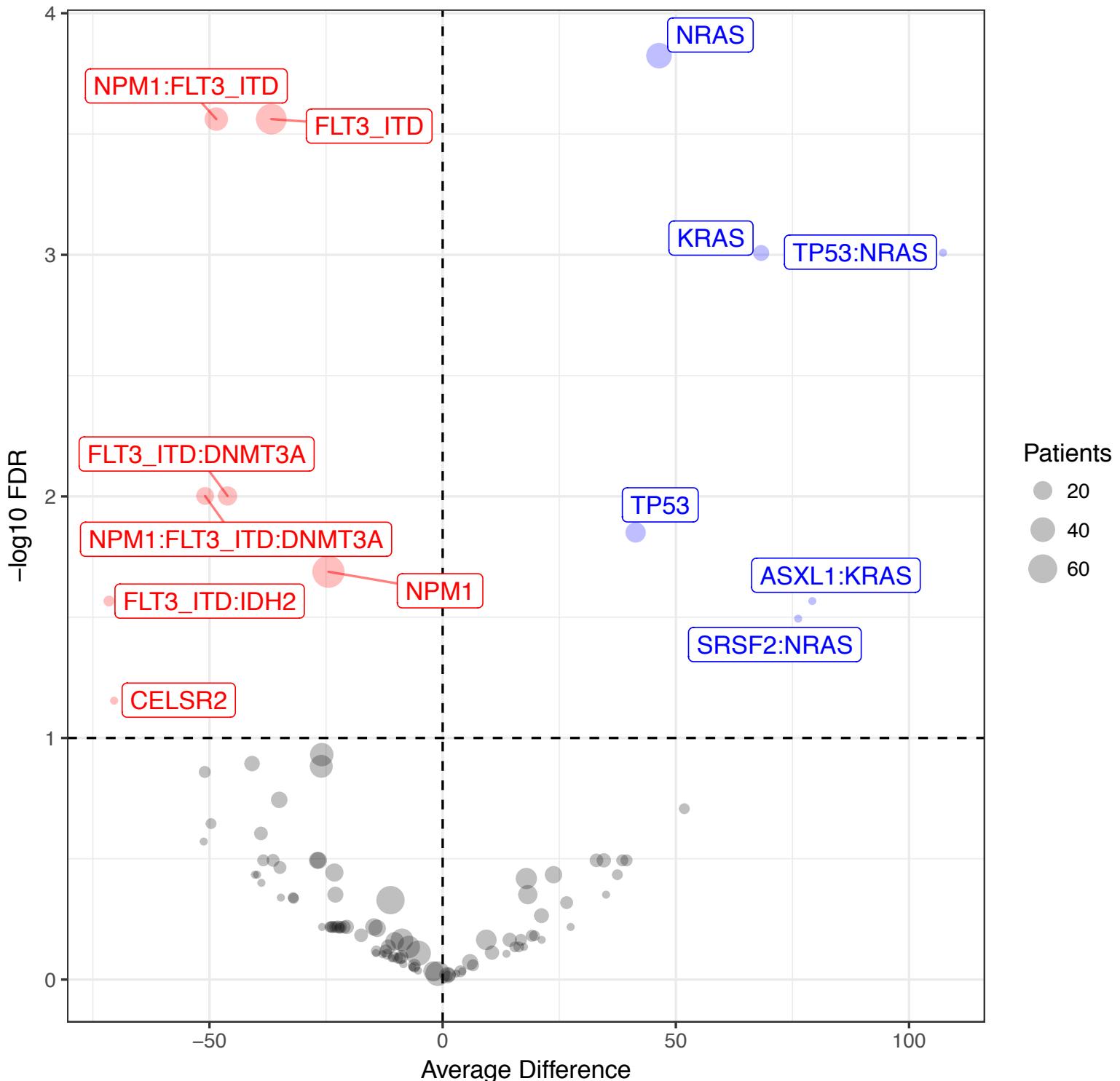
## Association of mutations with TG101348



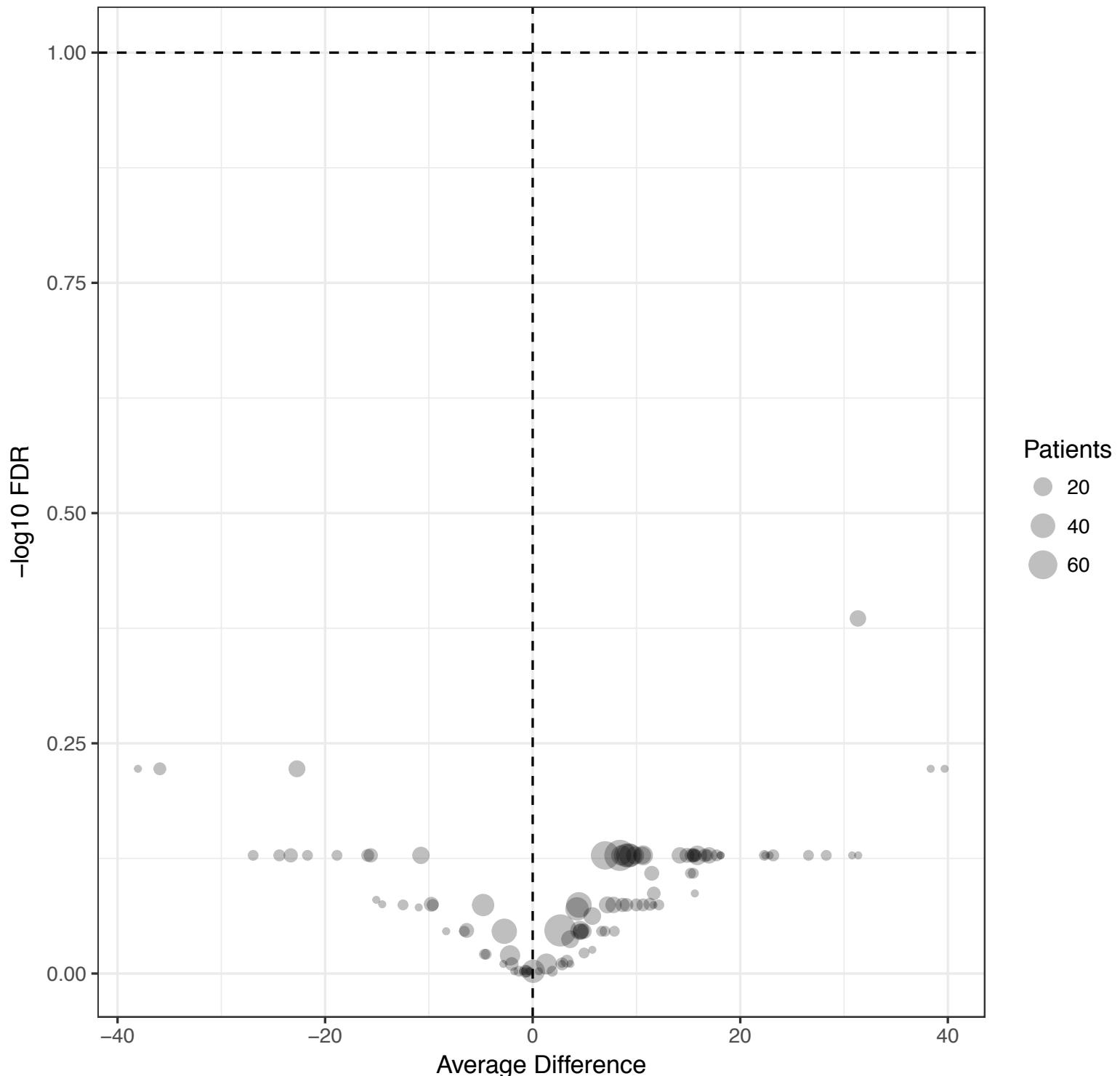
## Association of mutations with Tandutinib (MLN518)



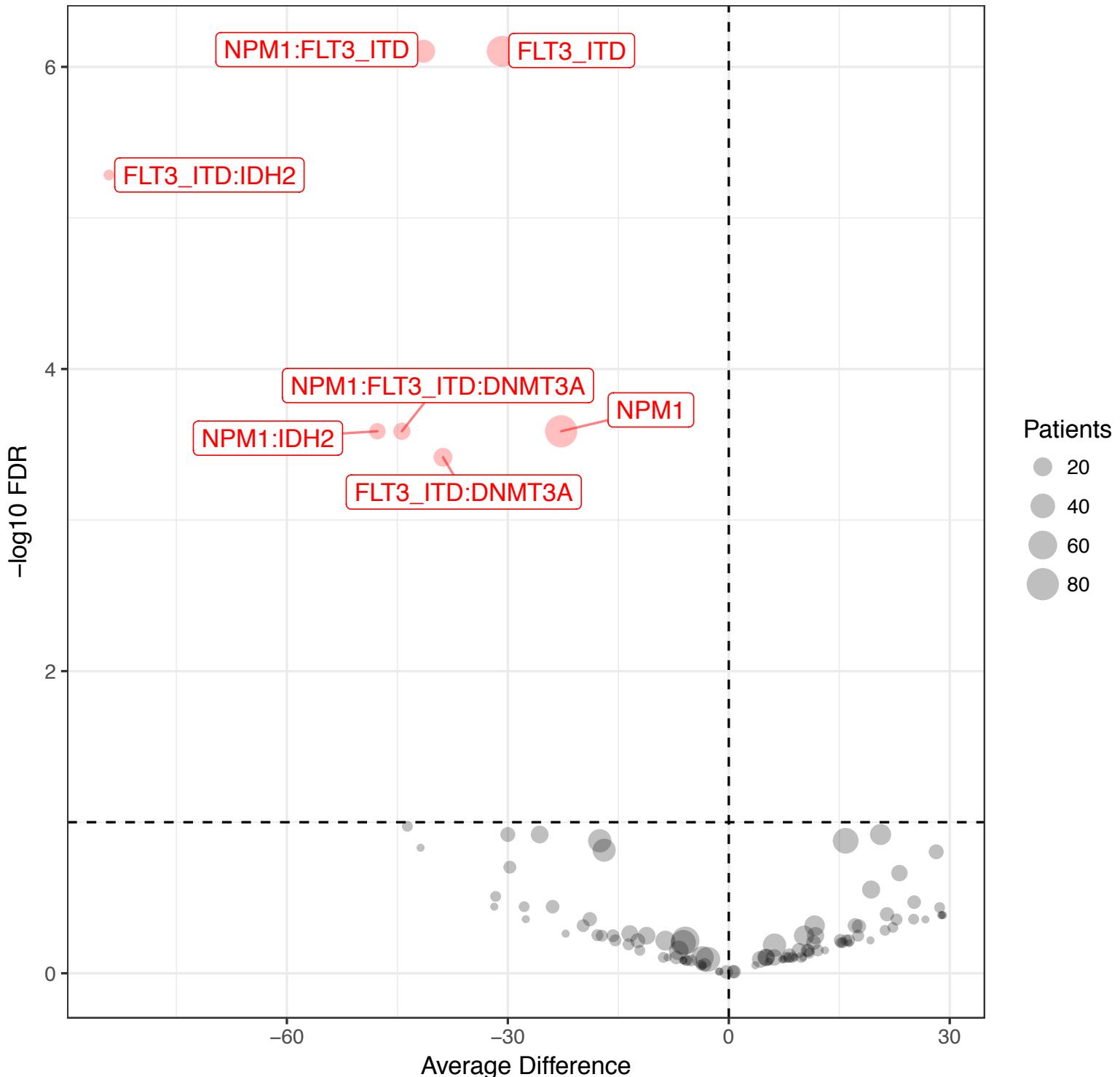
## Association of mutations with Tivozanib (AV-951)



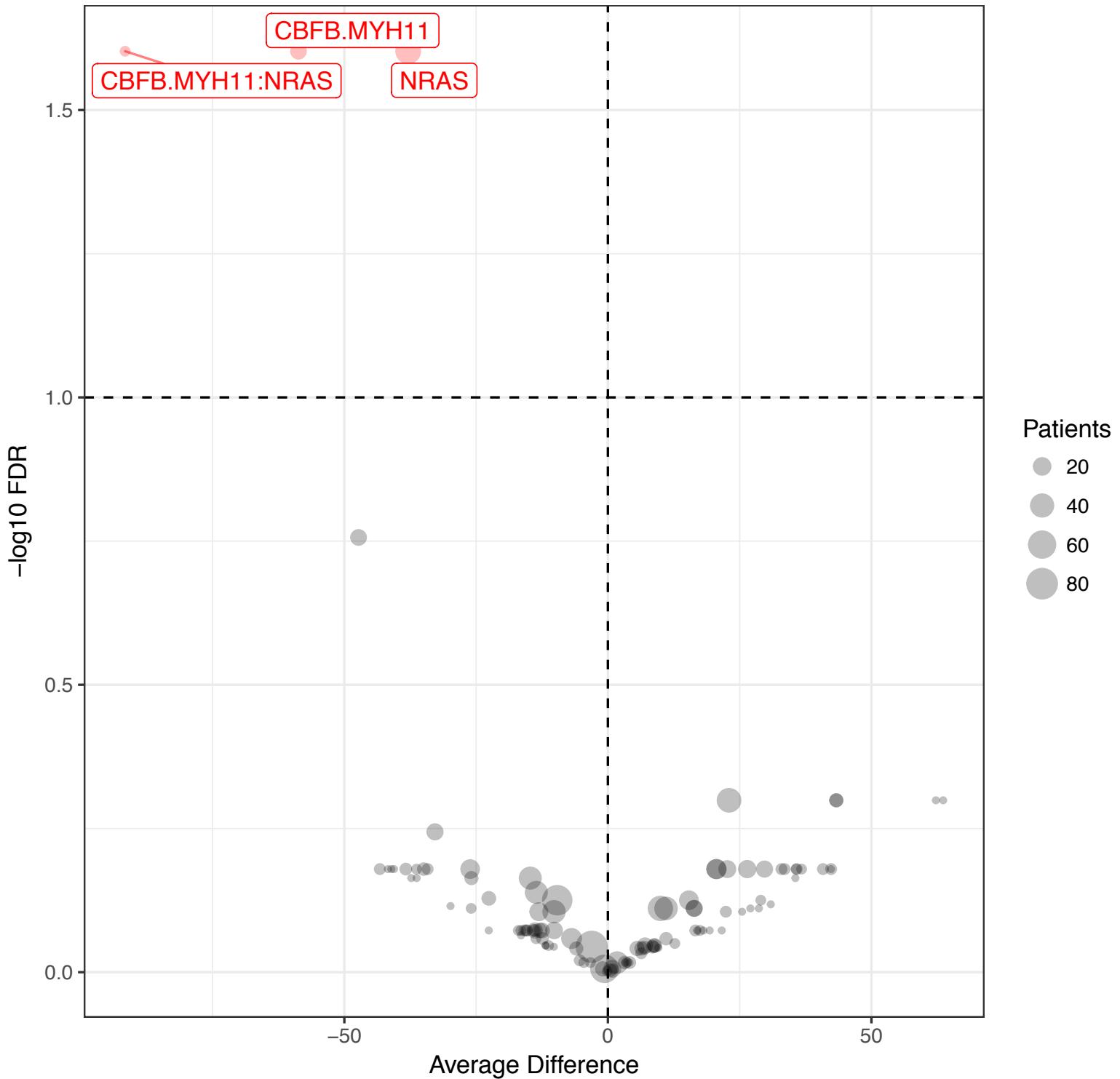
## Association of mutations with Tofacitinib (CP-690550)



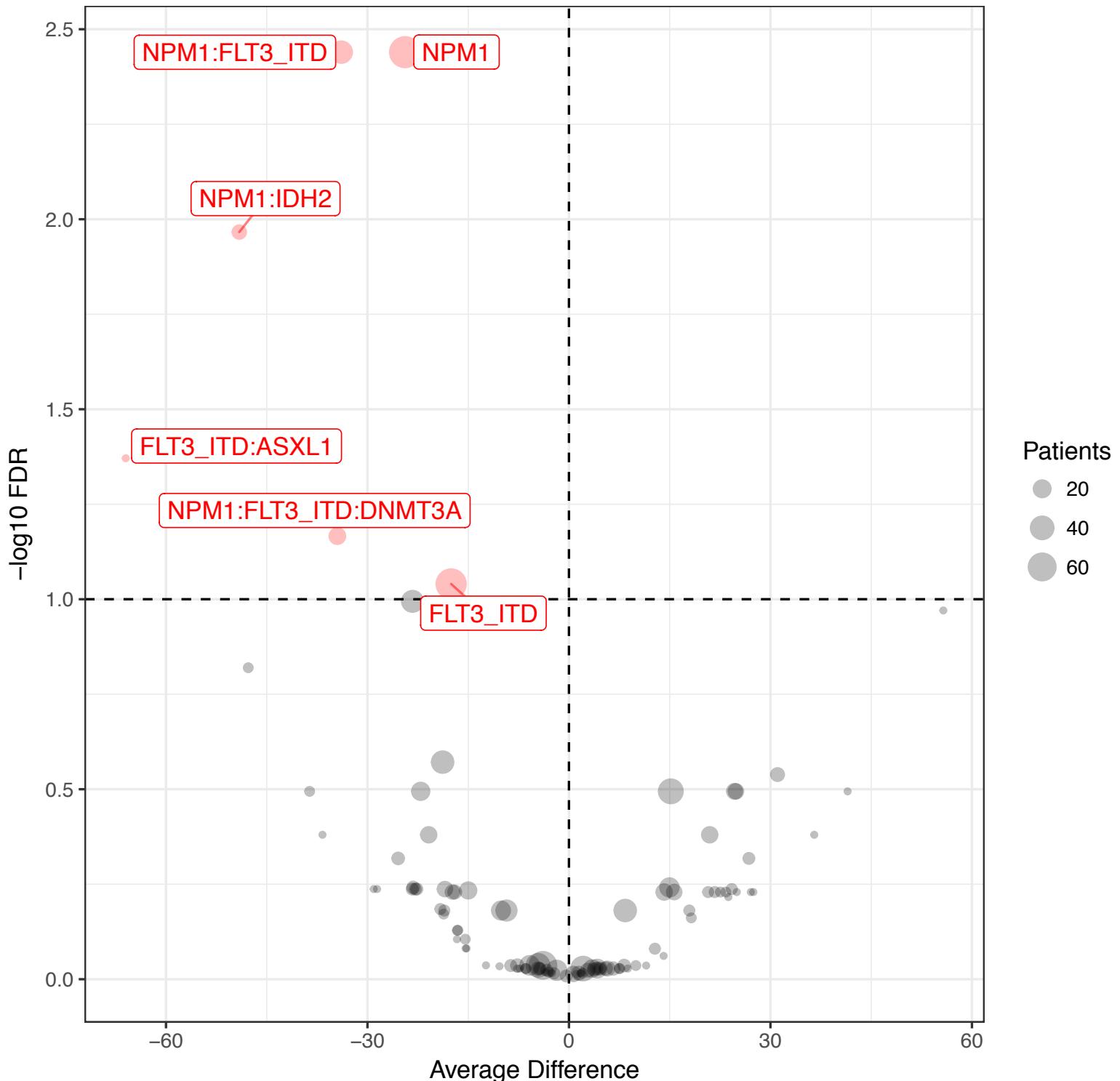
## Association of mutations with Tozasetib (VX-680)



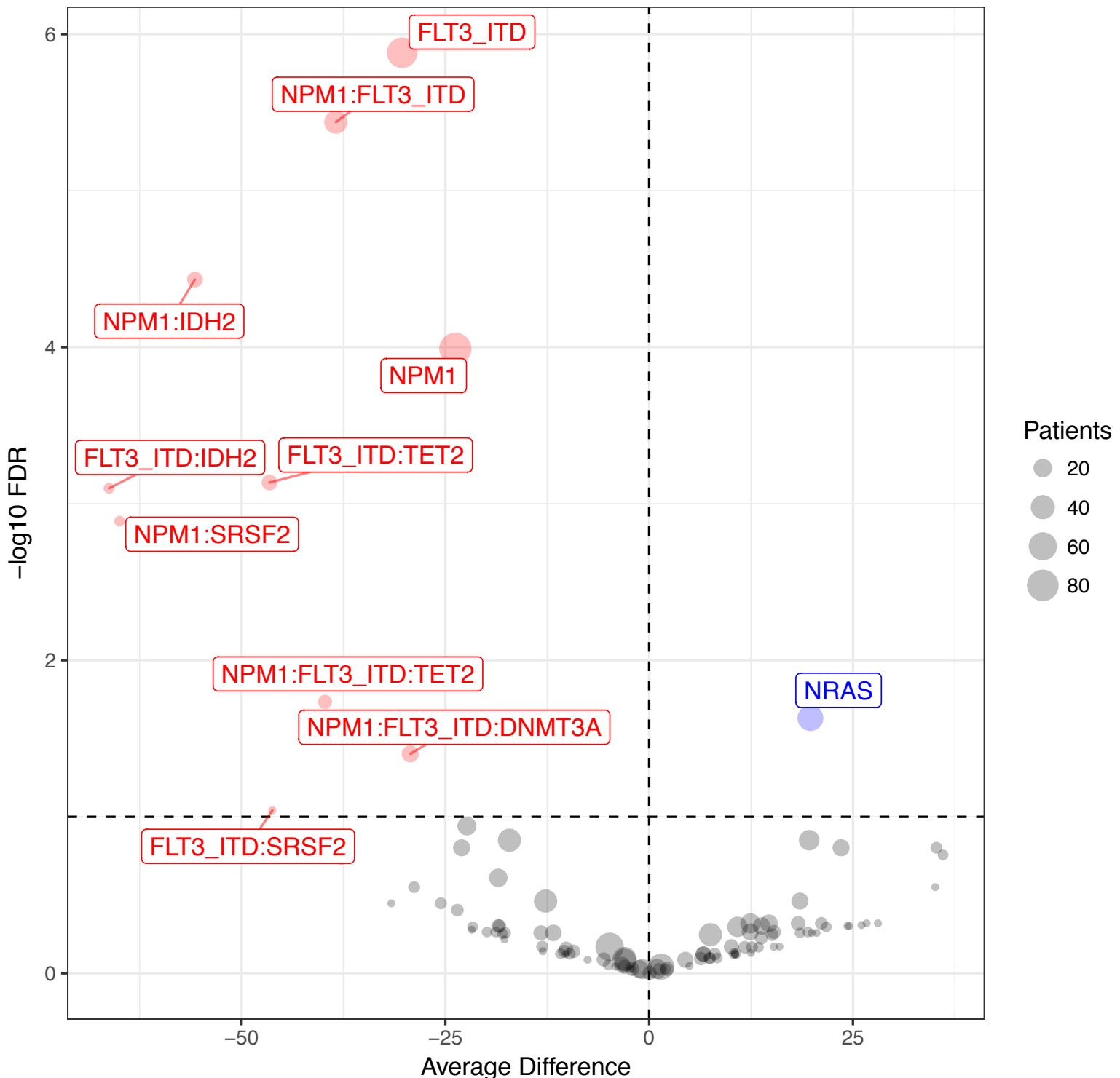
## Association of mutations with Trametinib (GSK1120212)



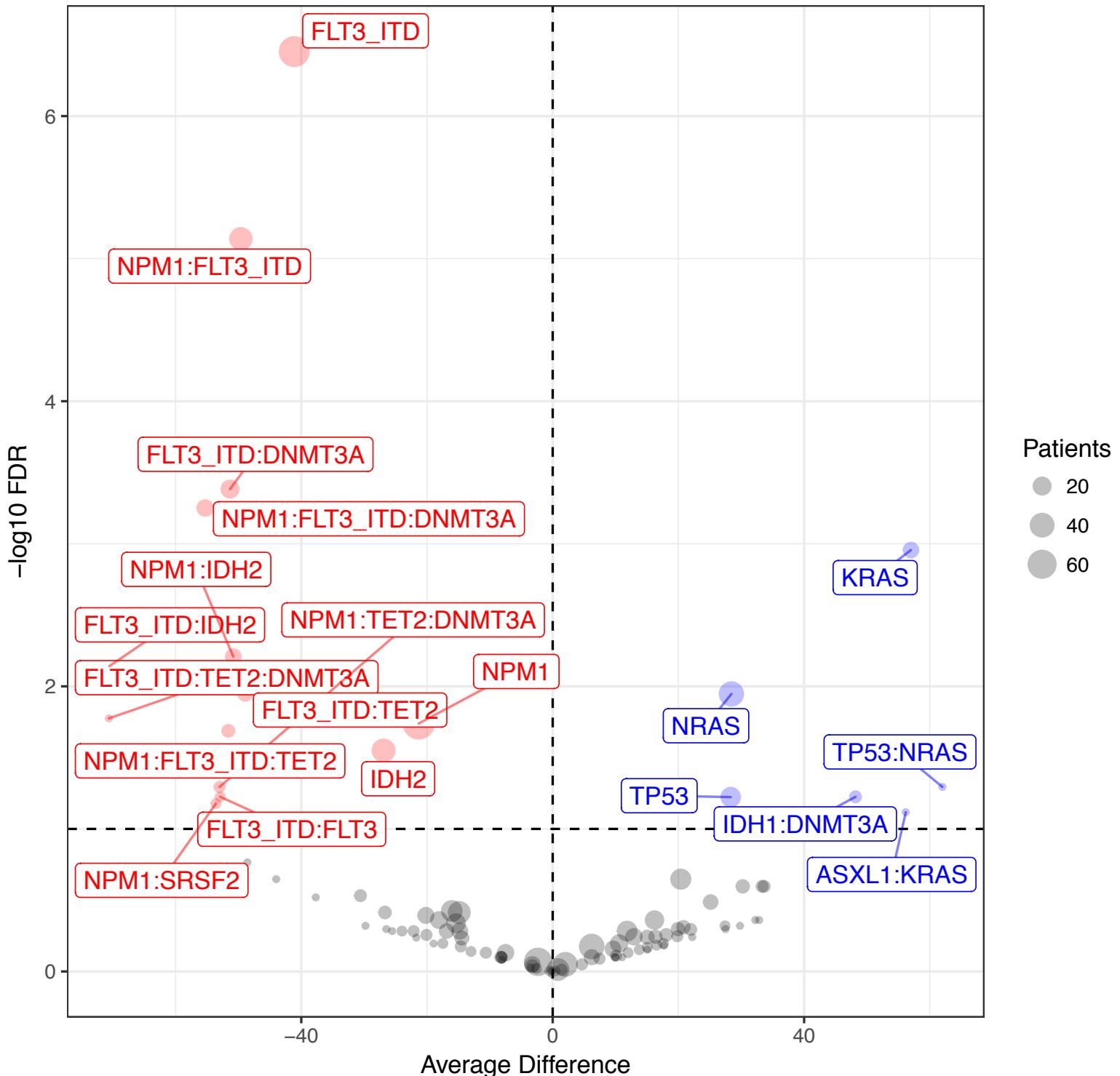
## Association of mutations with VX-745



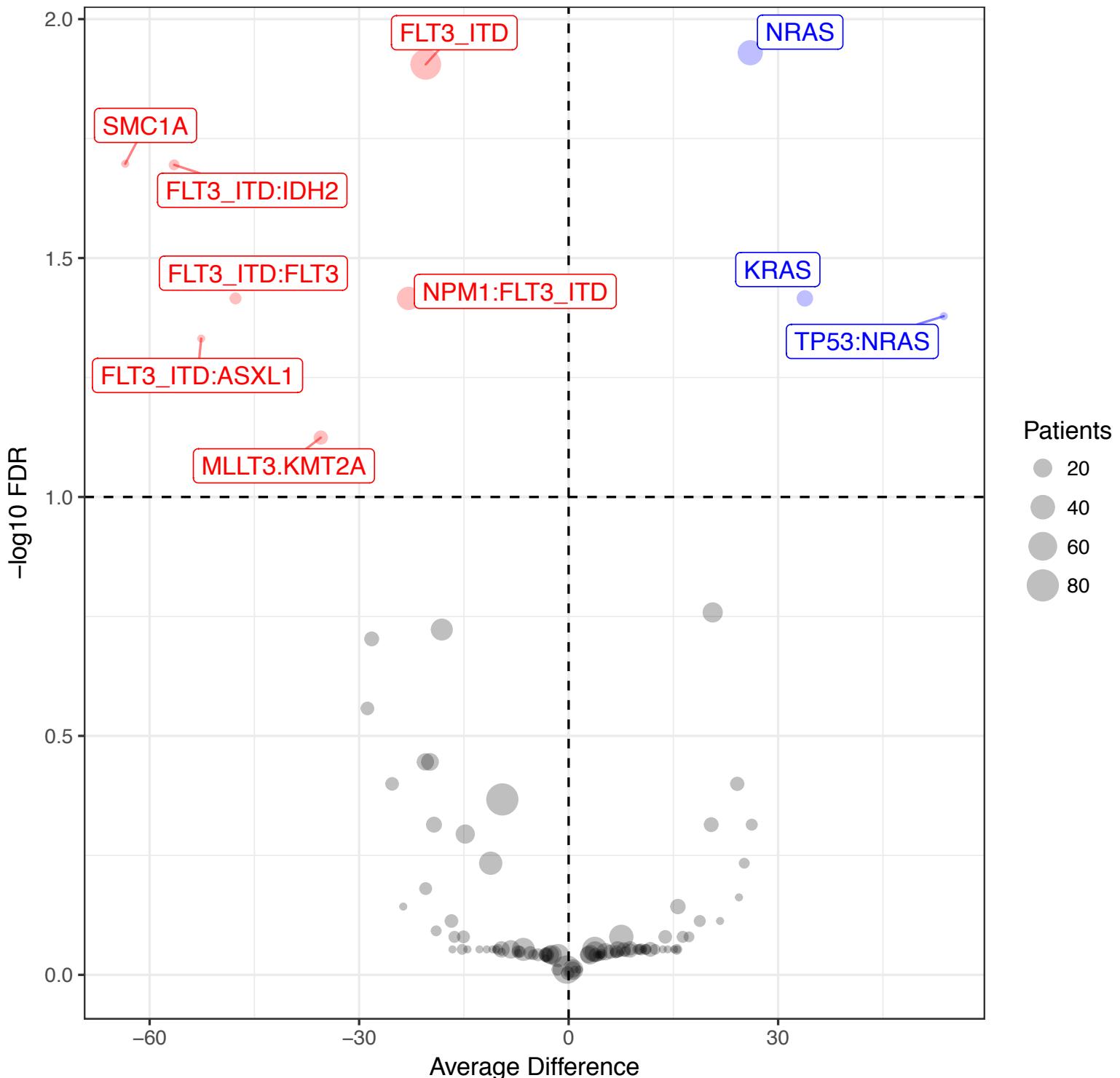
## Association of mutations with Vandetanib (ZD6474)



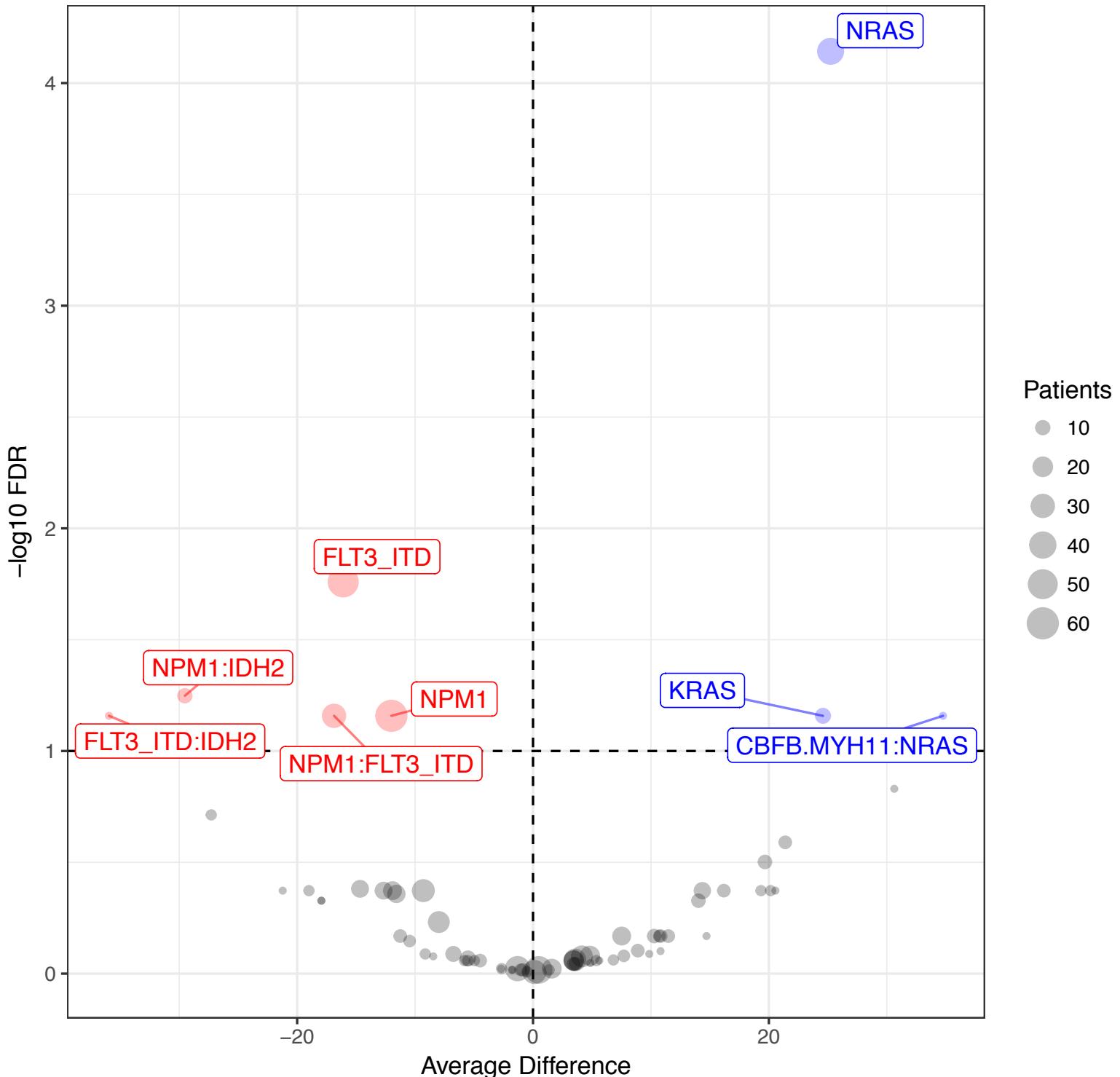
## Association of mutations with Vargetef



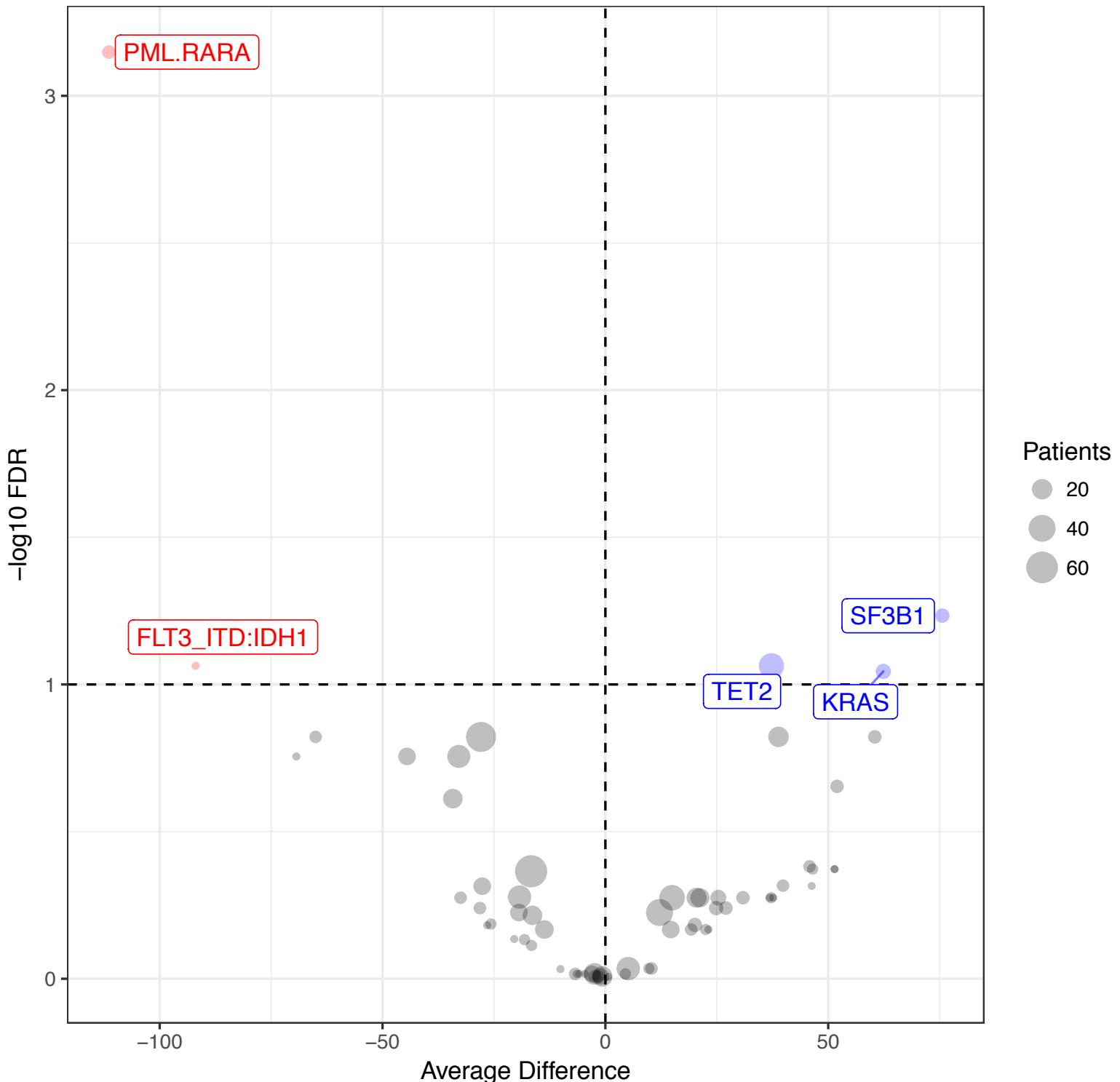
## Association of mutations with Vatalanib (PTK787)



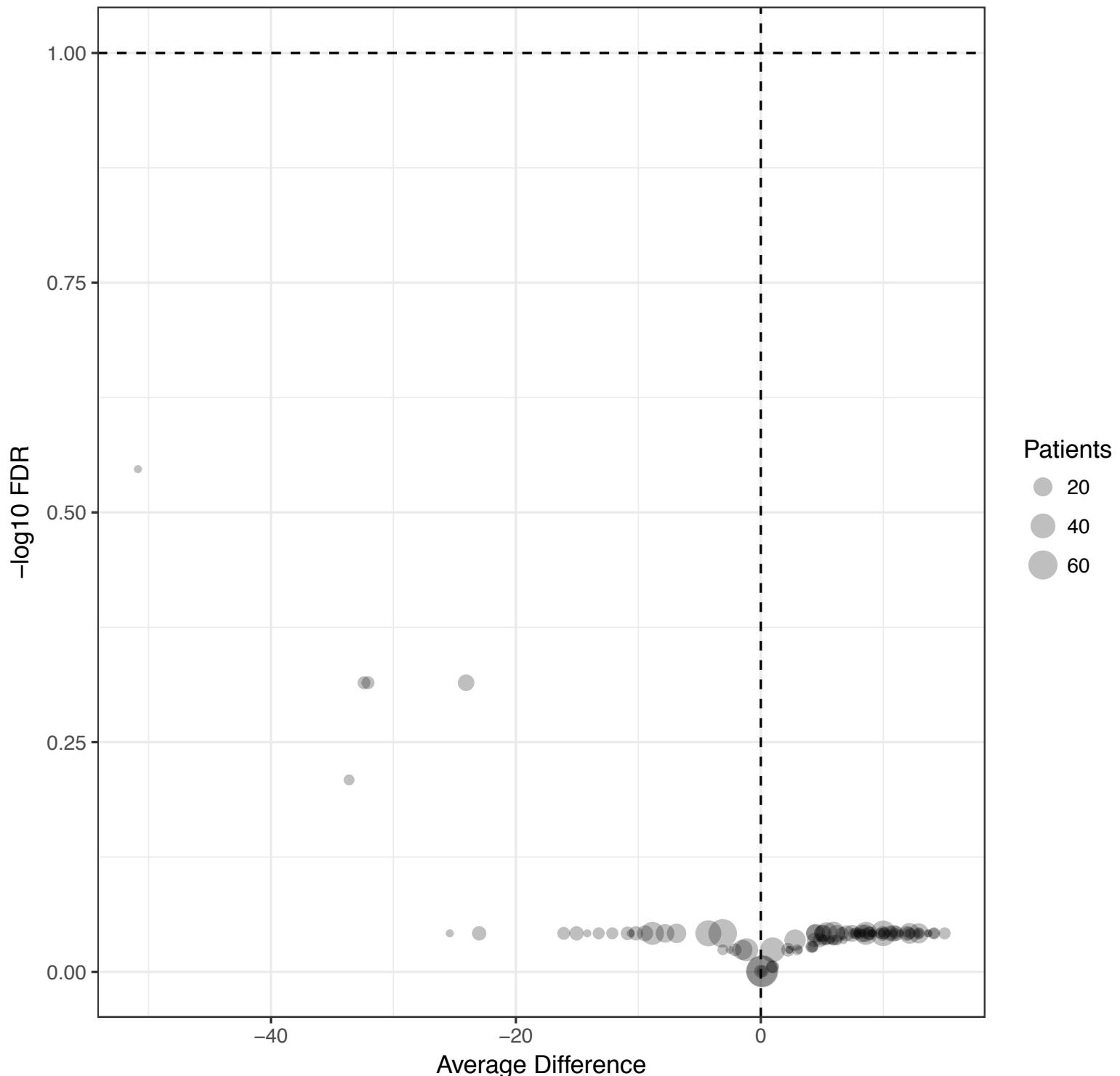
## Association of mutations with Vemurafenib (PLX-4032)



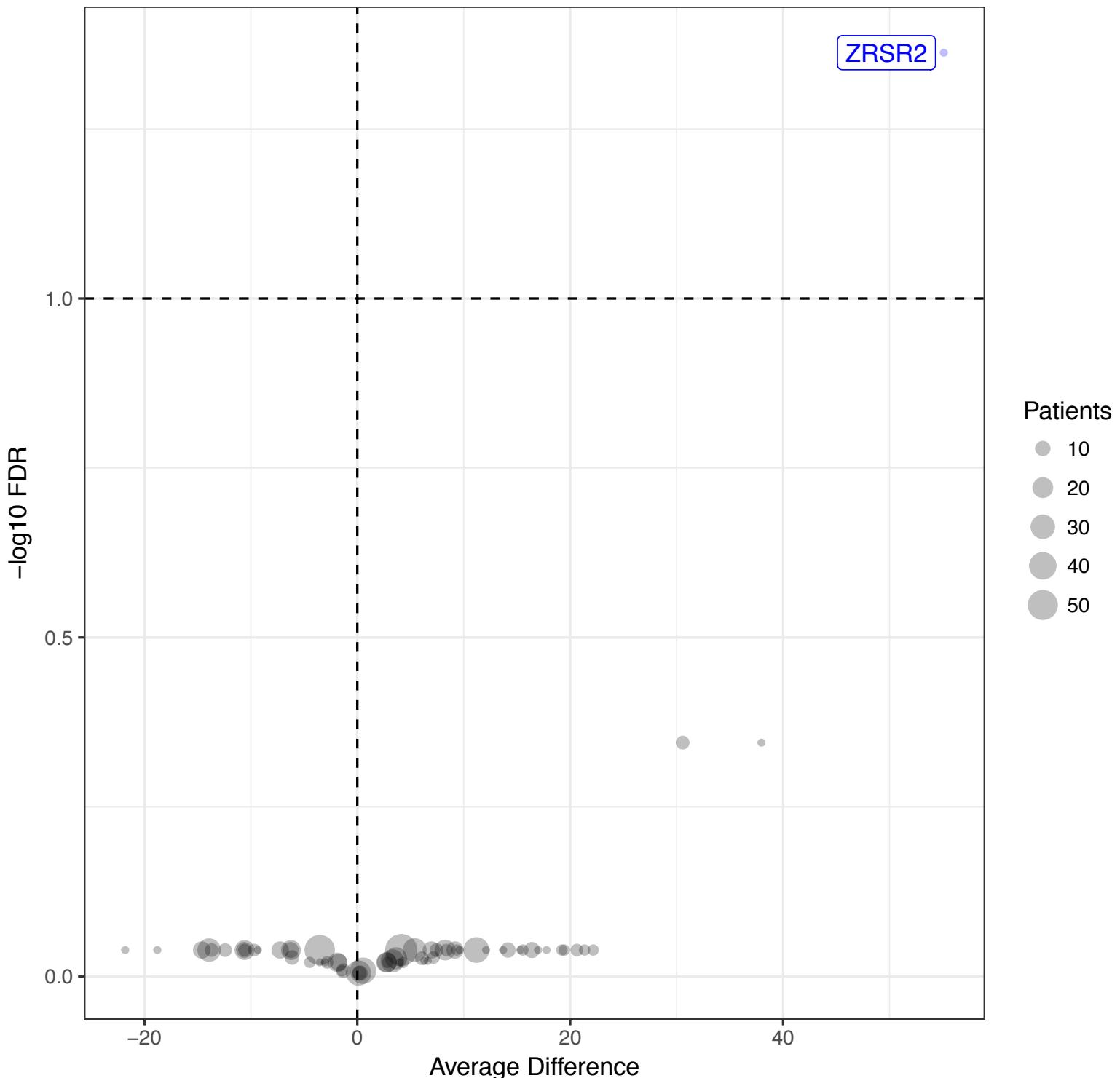
## Association of mutations with Venetoclax



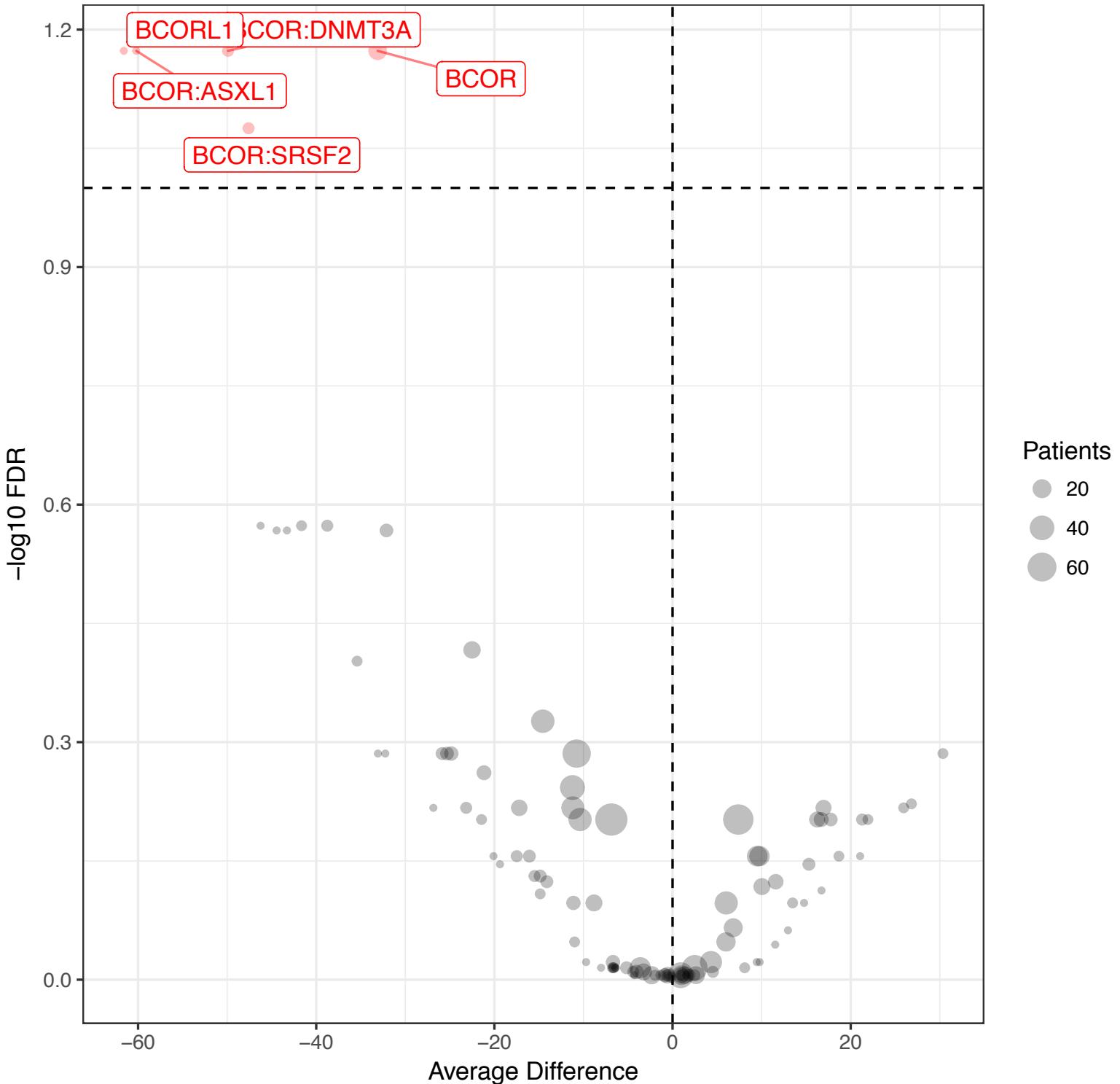
## Association of mutations with Vismodegib (GDC-0449)



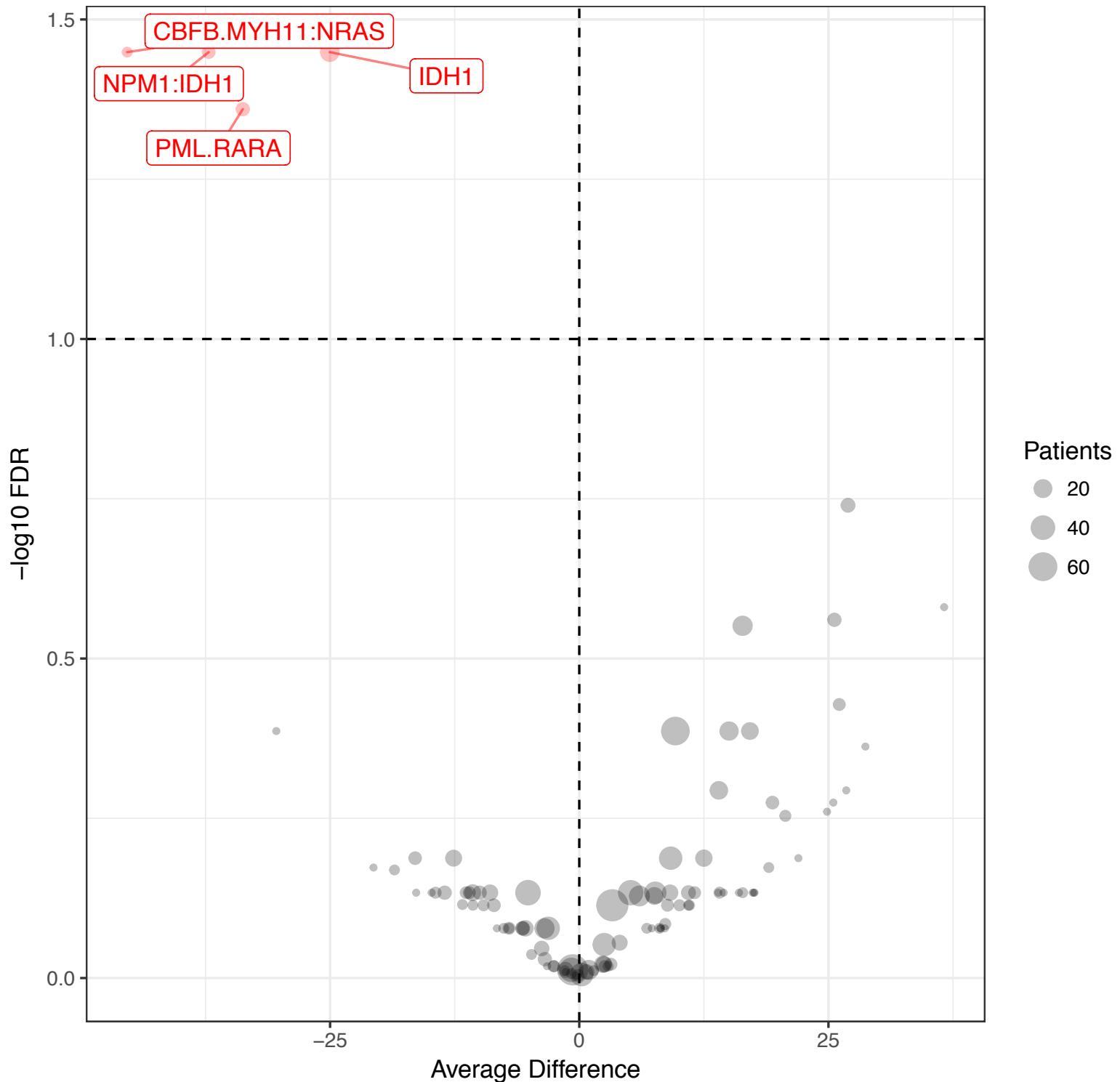
## Association of mutations with Volasertib (BI-6727)



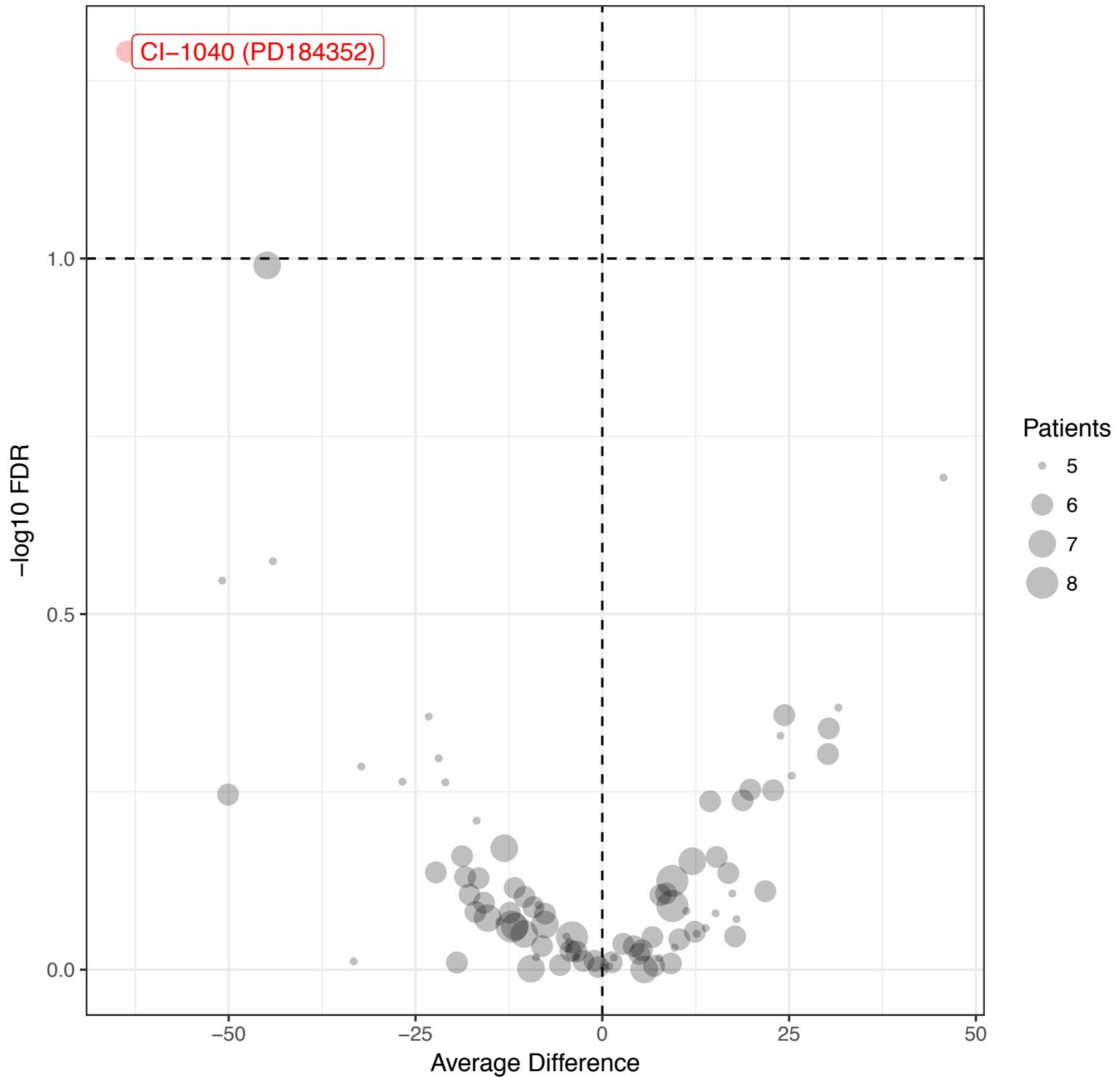
## Association of mutations with XAV–939



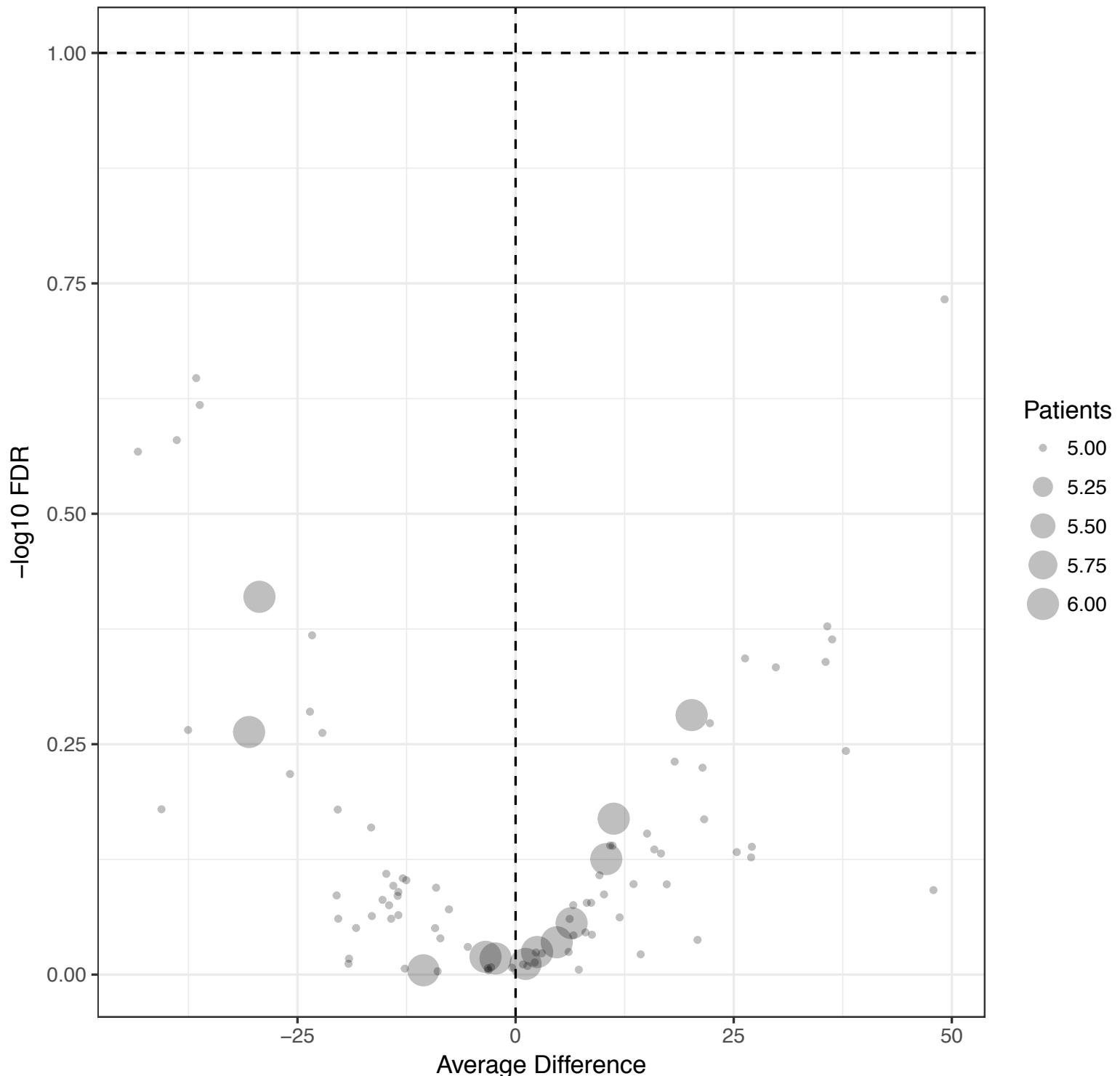
## Association of mutations with YM-155



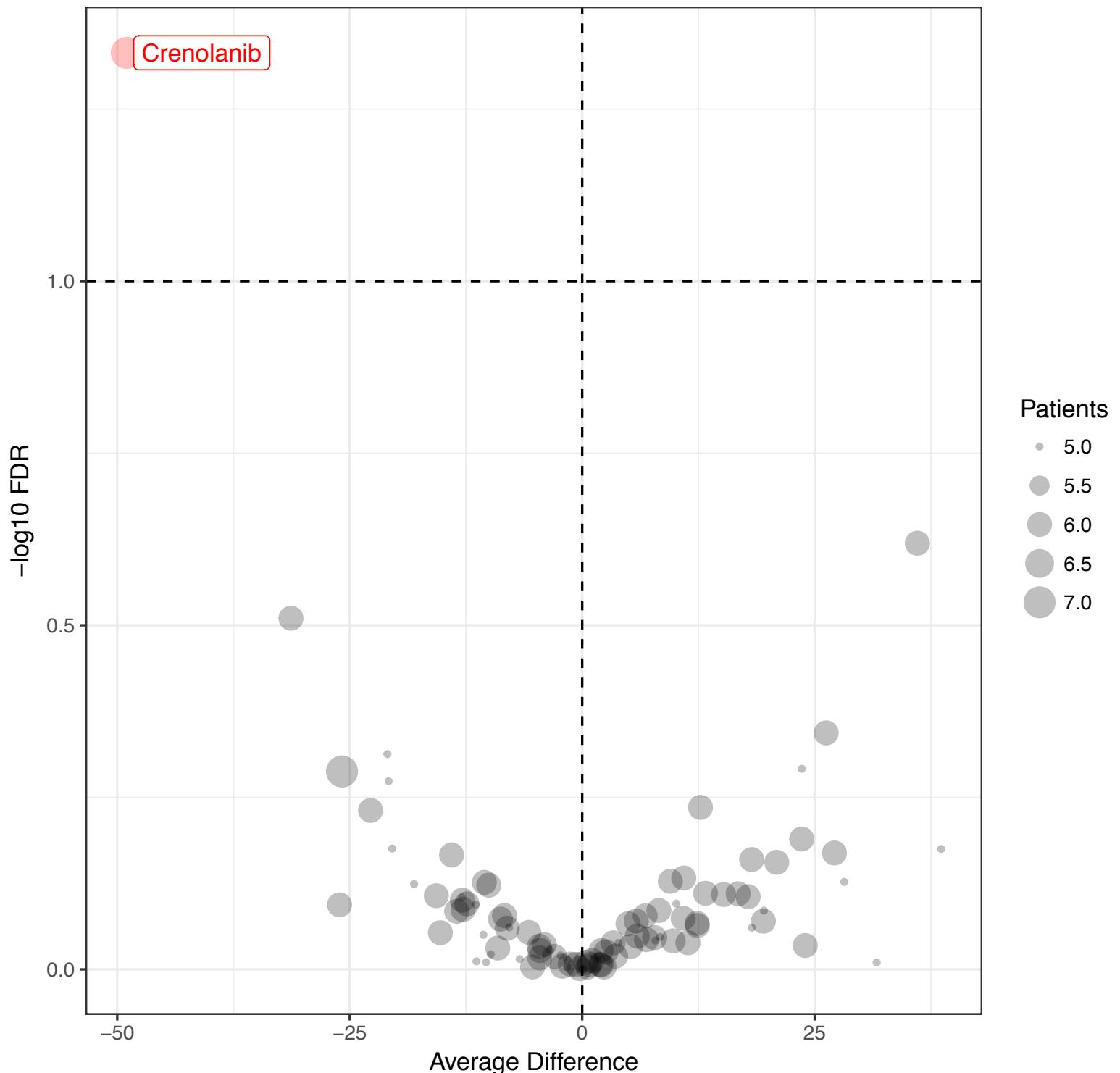
## Association of drugs with NPM1:DNMT3A:NRAS



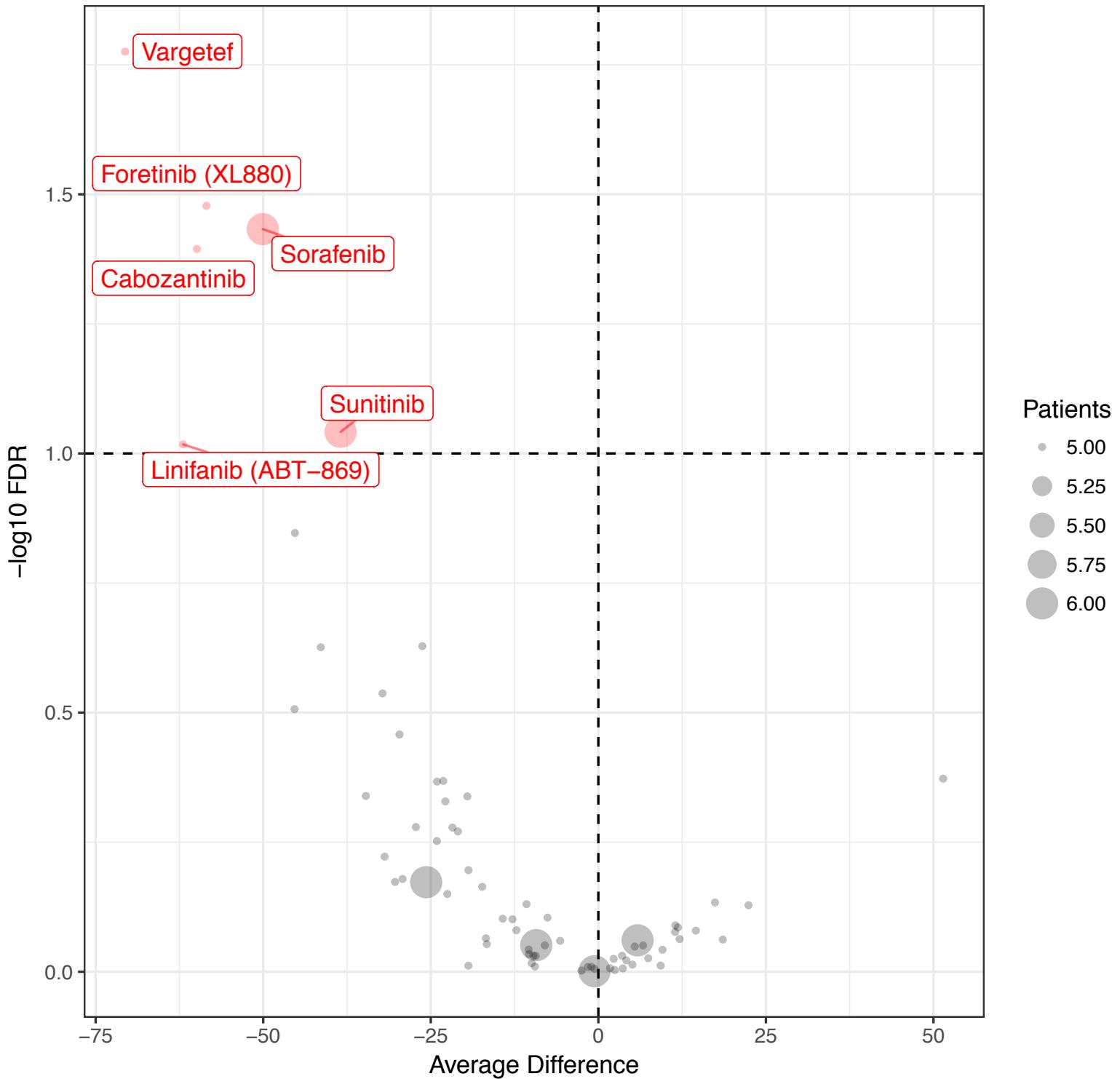
## Association of drugs with NPM1:DNMT3A:PTPN11



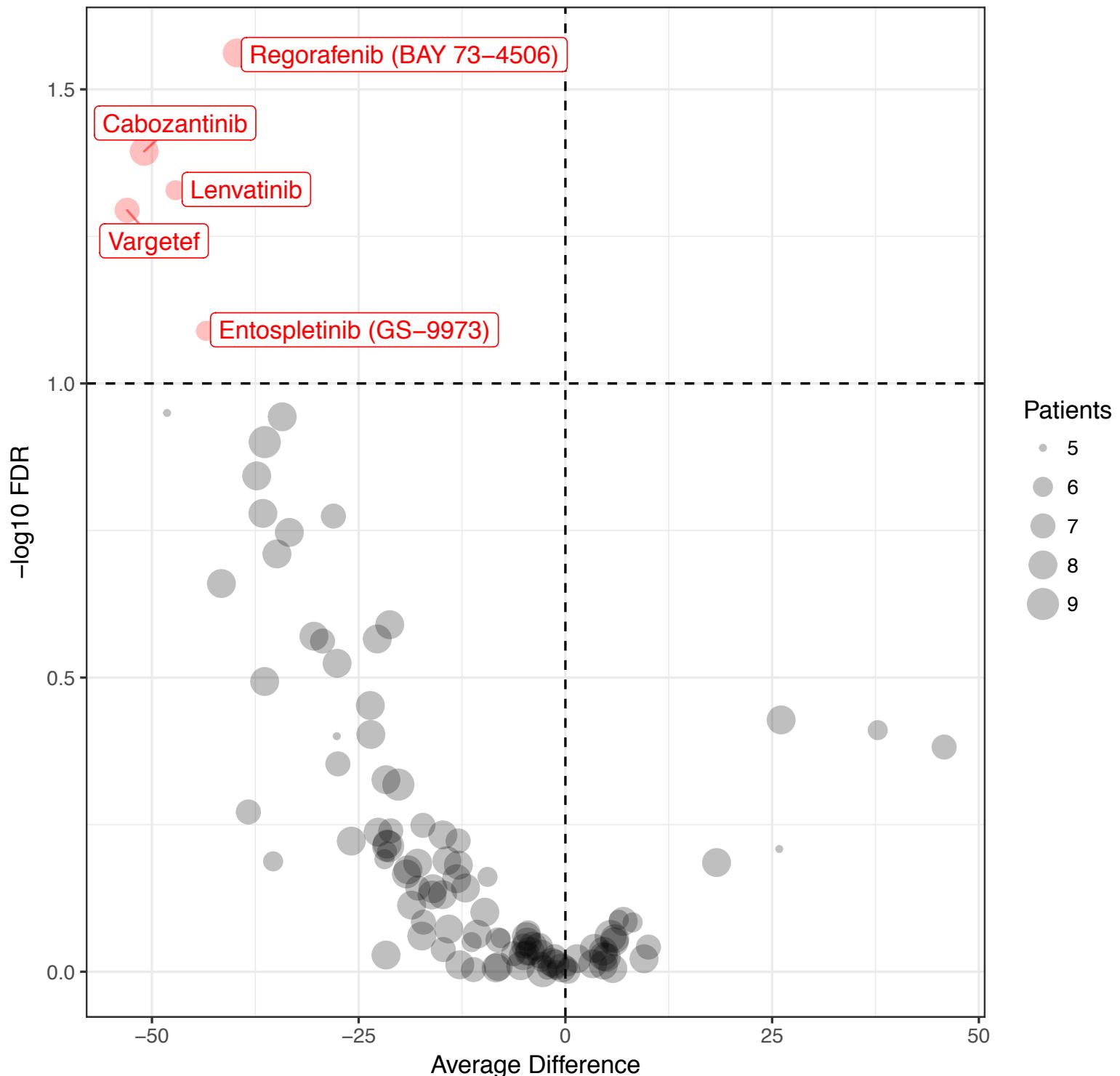
## Association of drugs with NPM1:DNMT3A:FLT3



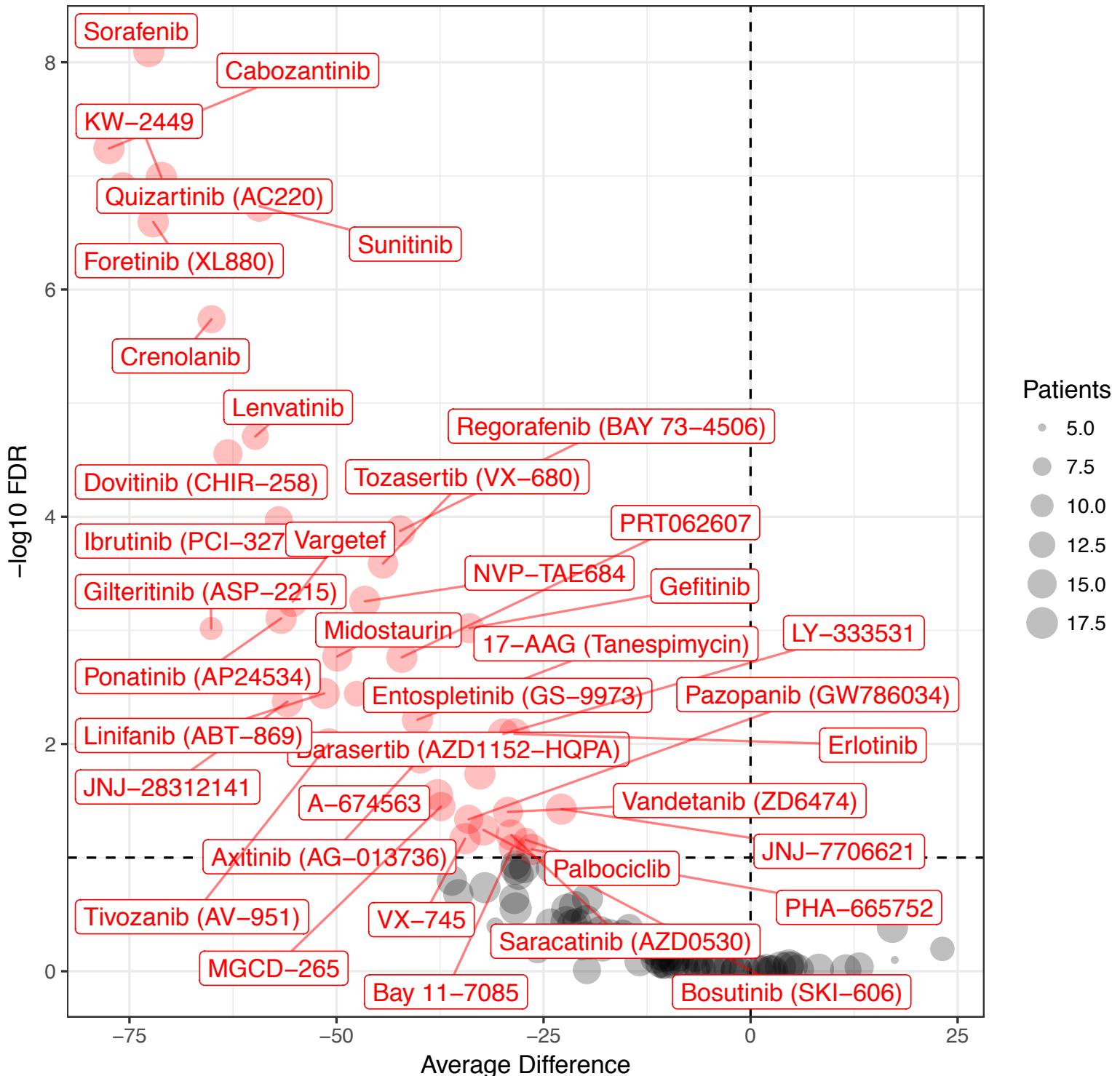
## Association of drugs with FLT3\_ITD:TET2:DNMT3A



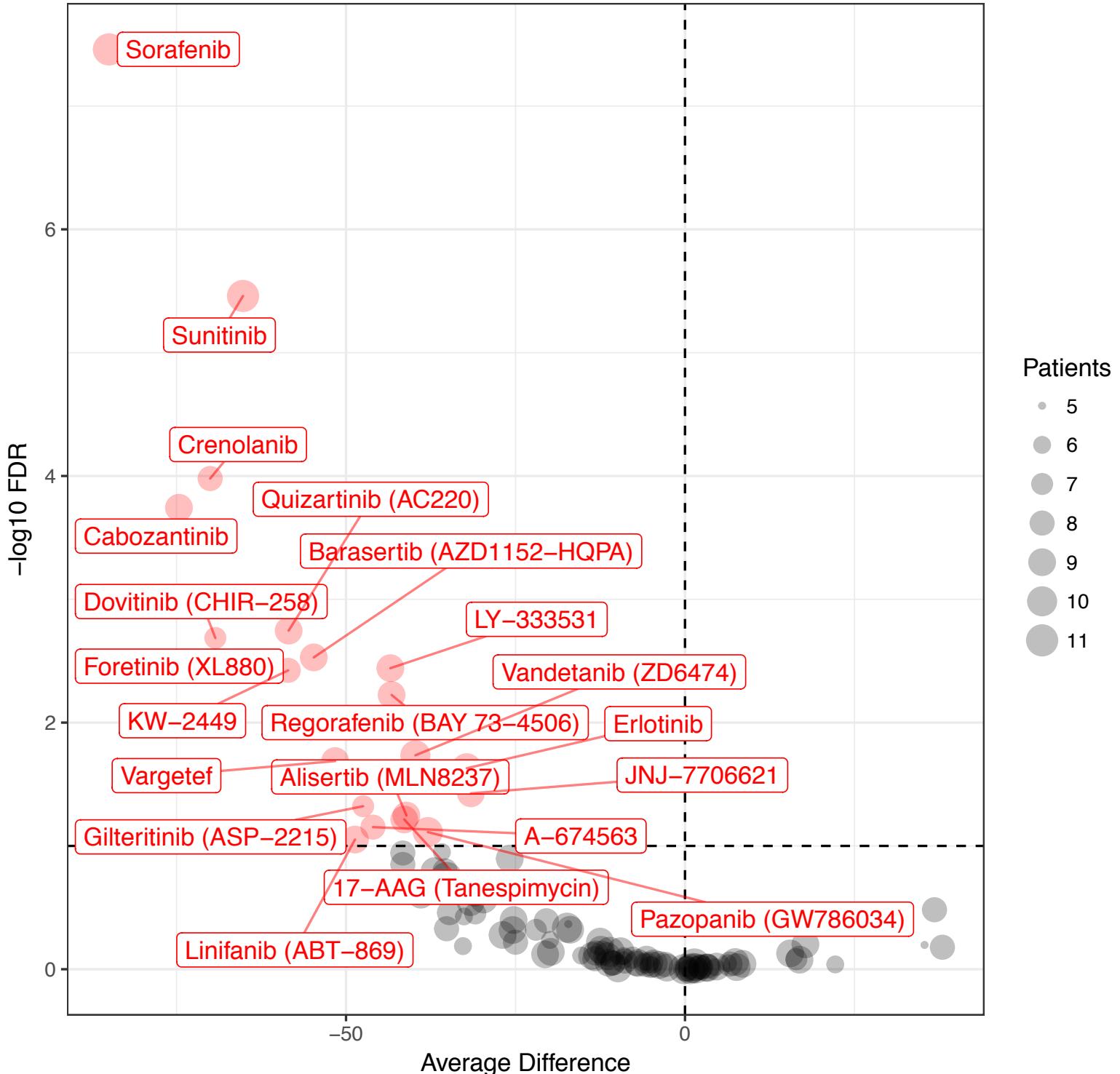
## Association of drugs with NPM1:TET2:DNMT3A



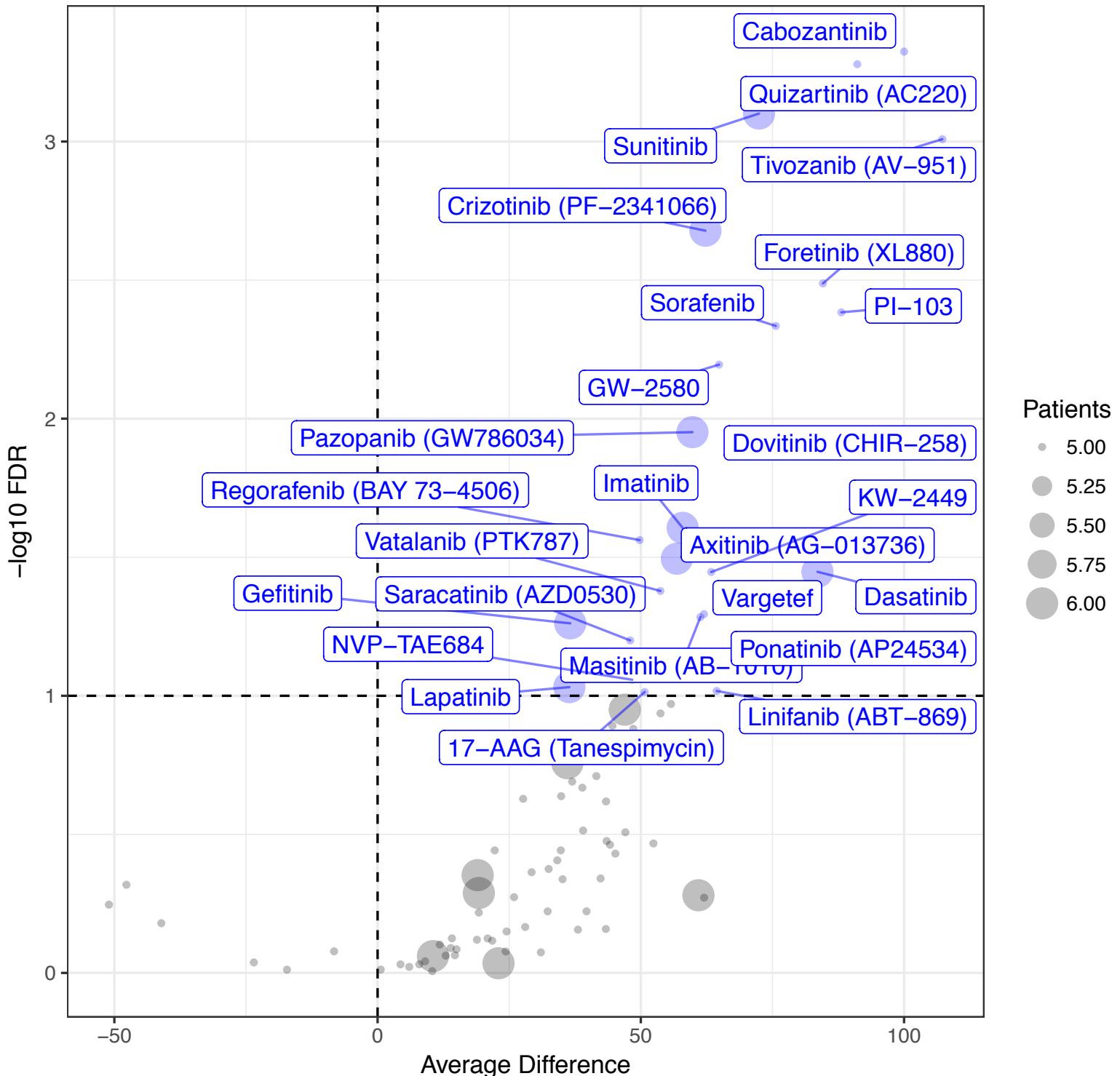
## Association of drugs with NPM1:FLT3\_ITD:DNMT3A



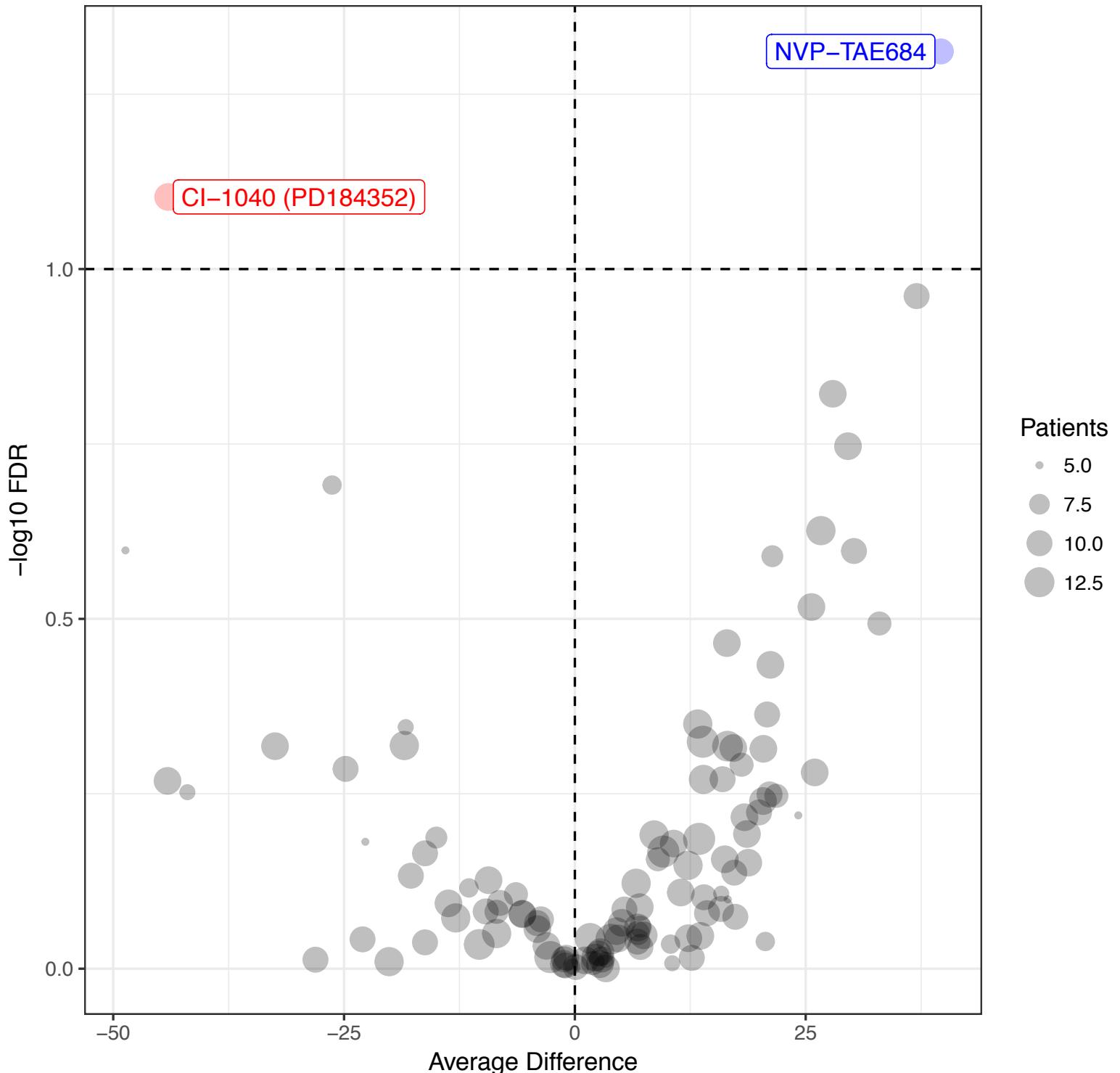
## Association of drugs with NPM1:FLT3\_ITD:TET2



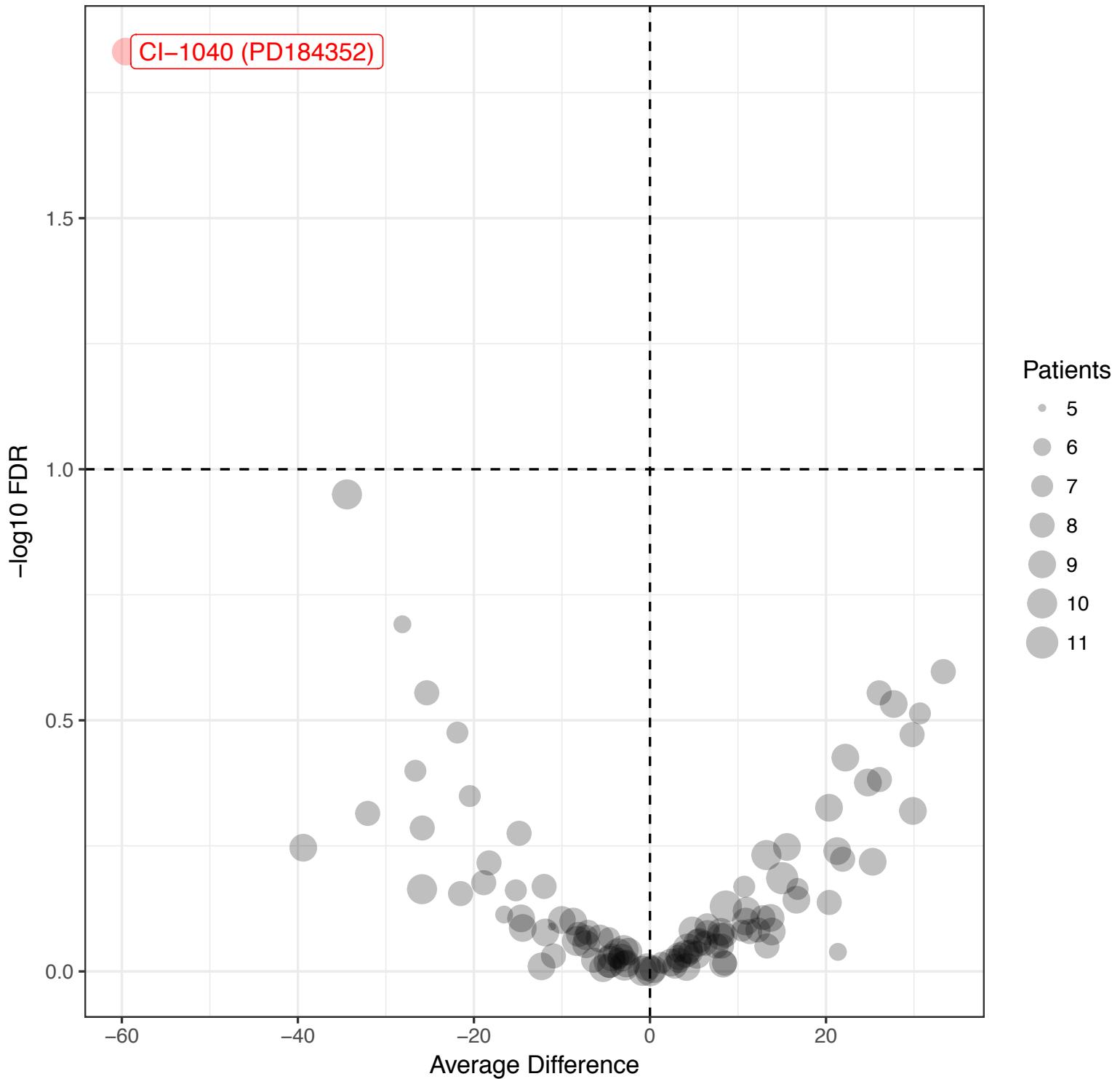
## Association of drugs with TP53:NRAS



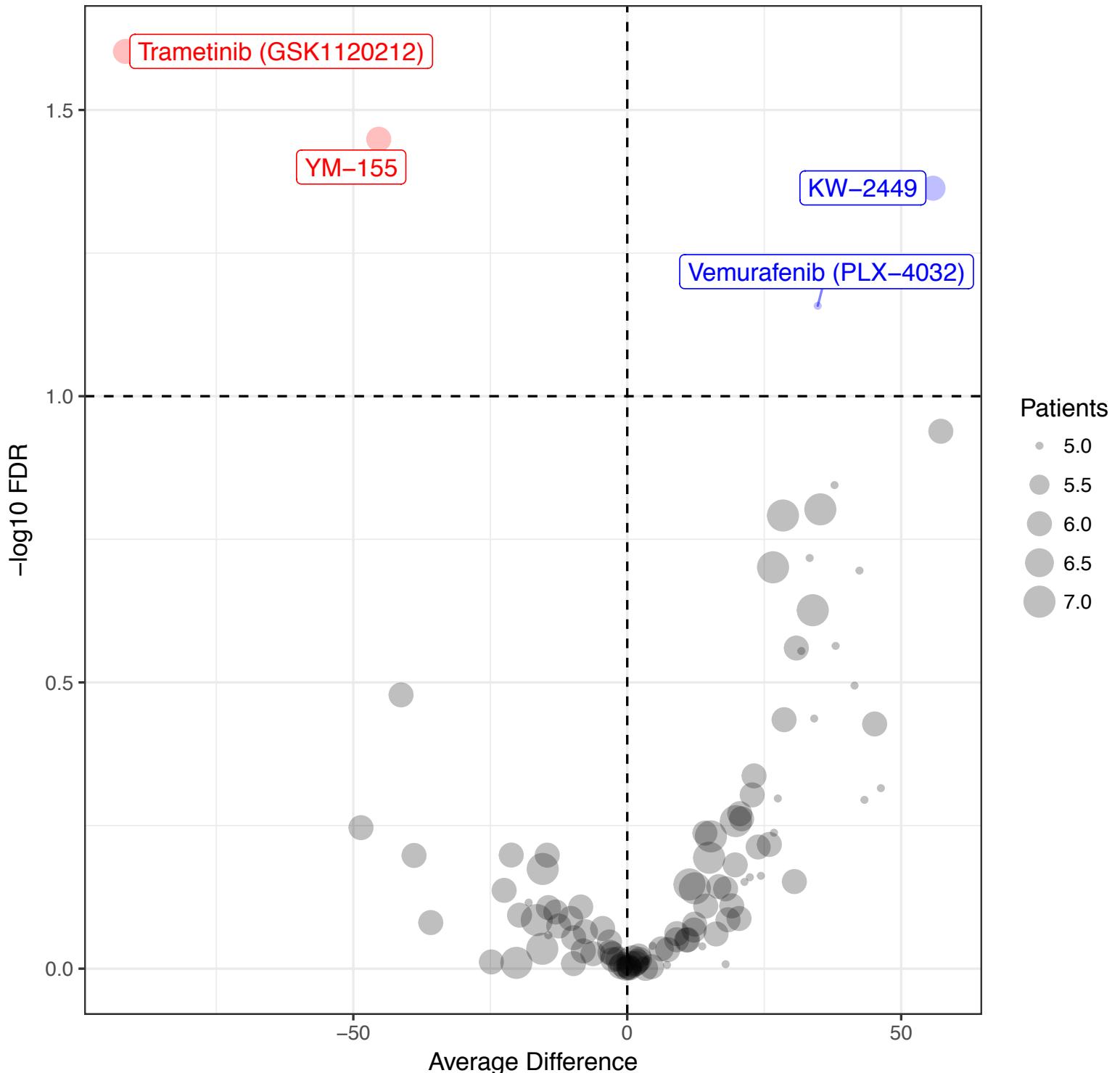
## Association of drugs with DNMT3A:NRAS



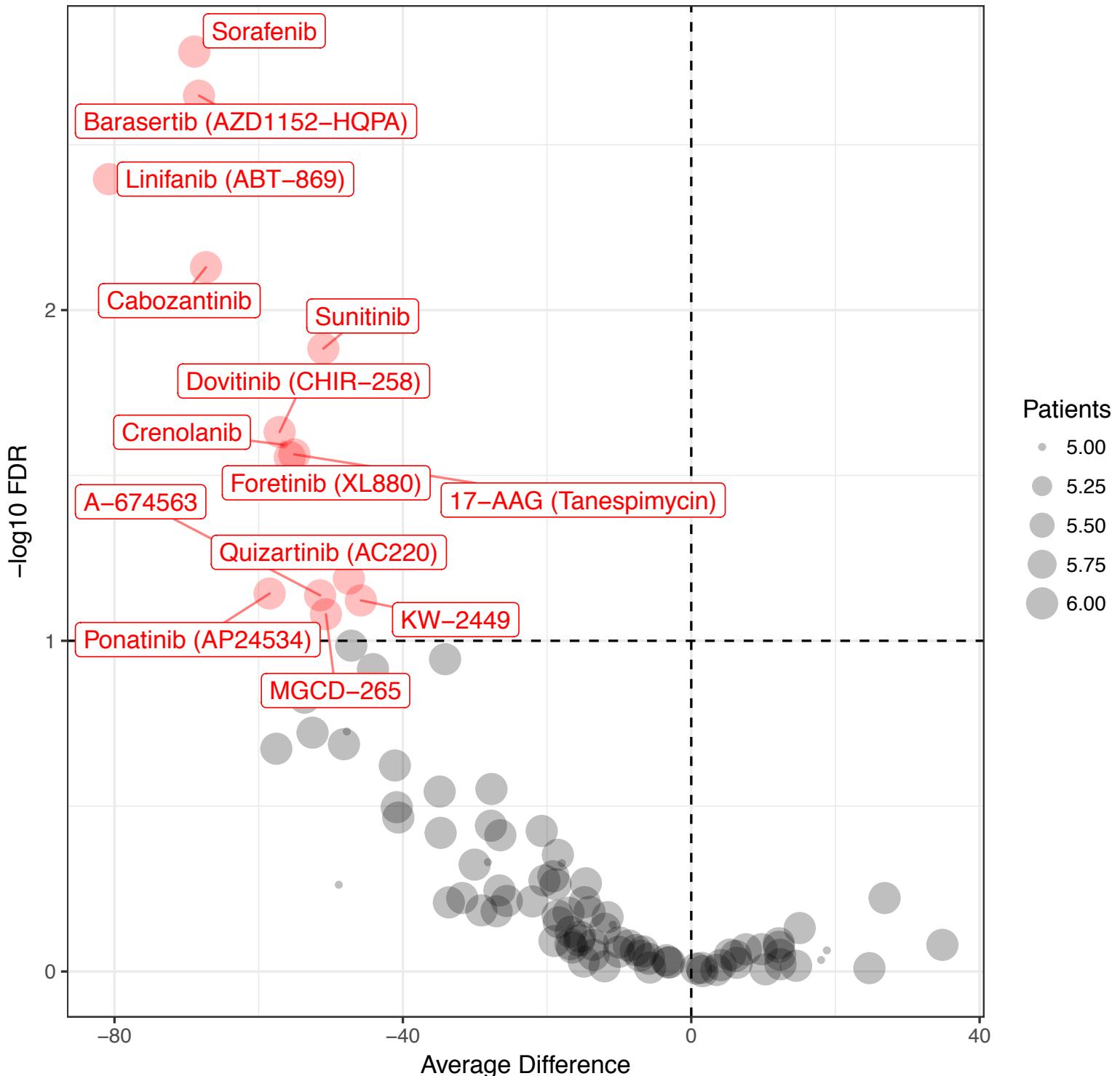
## Association of drugs with NPM1:NRAS



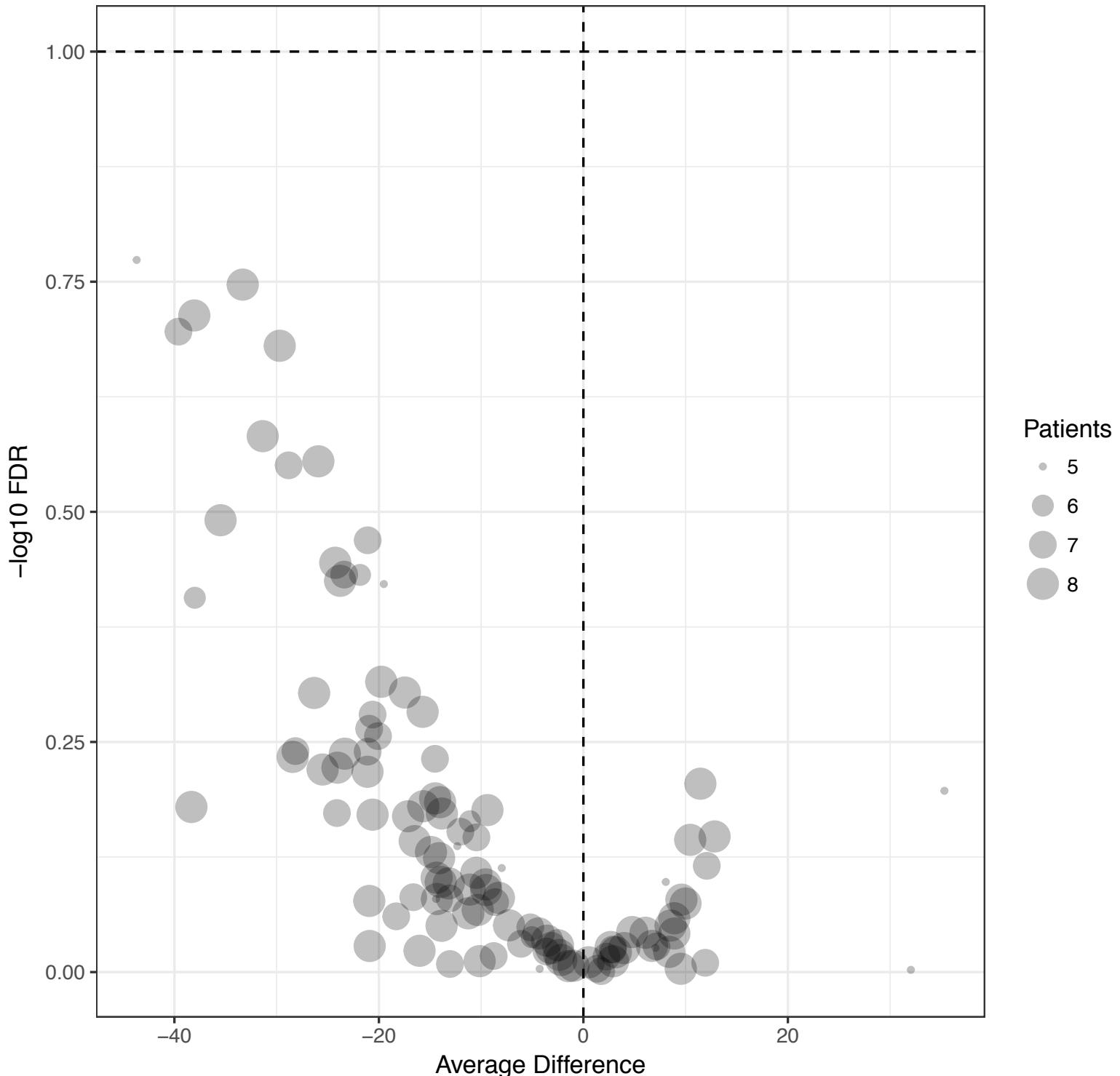
## Association of drugs with CBFB.MYH11:NRAS



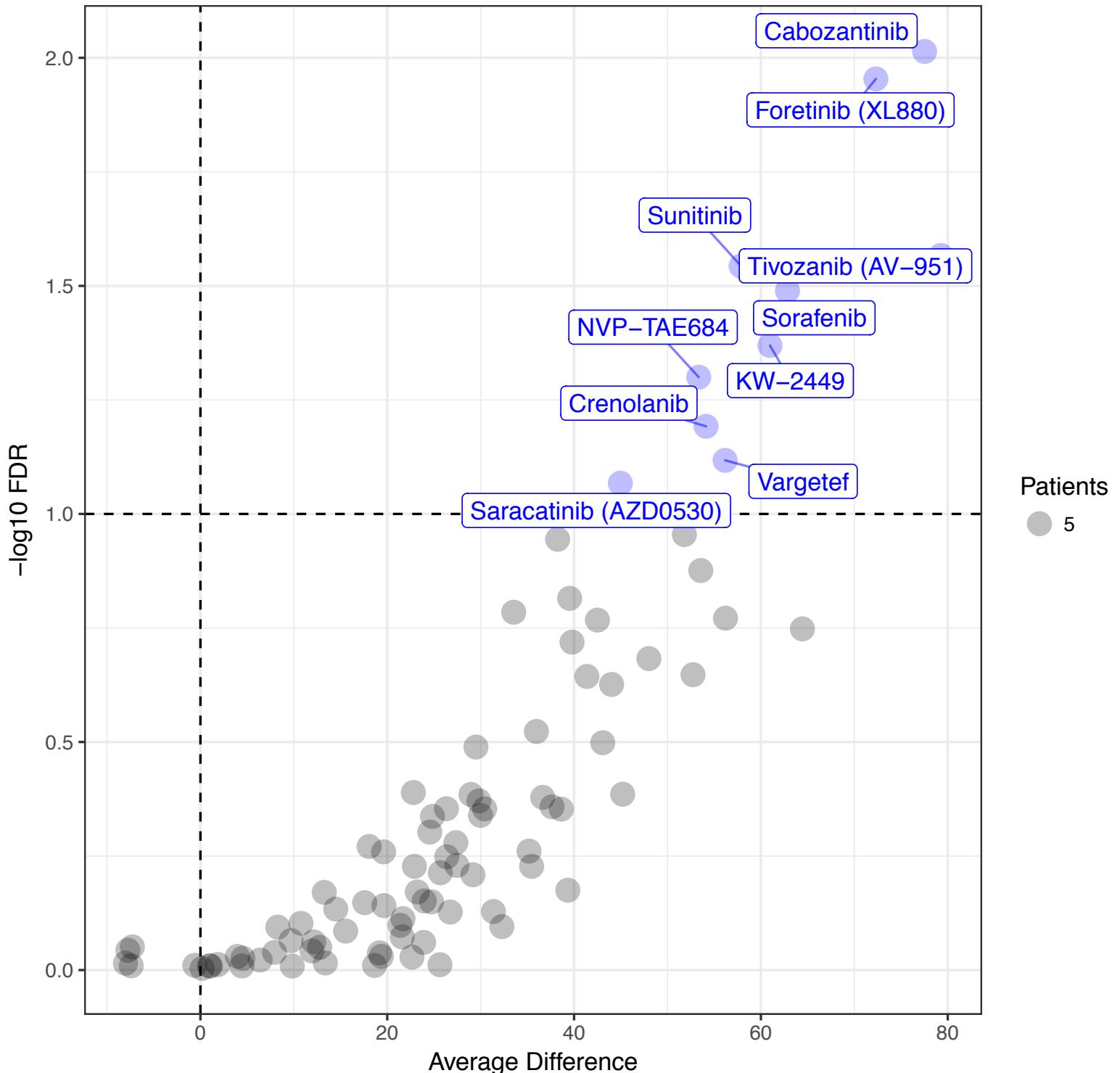
## Association of drugs with FLT3\_ITD:WT1



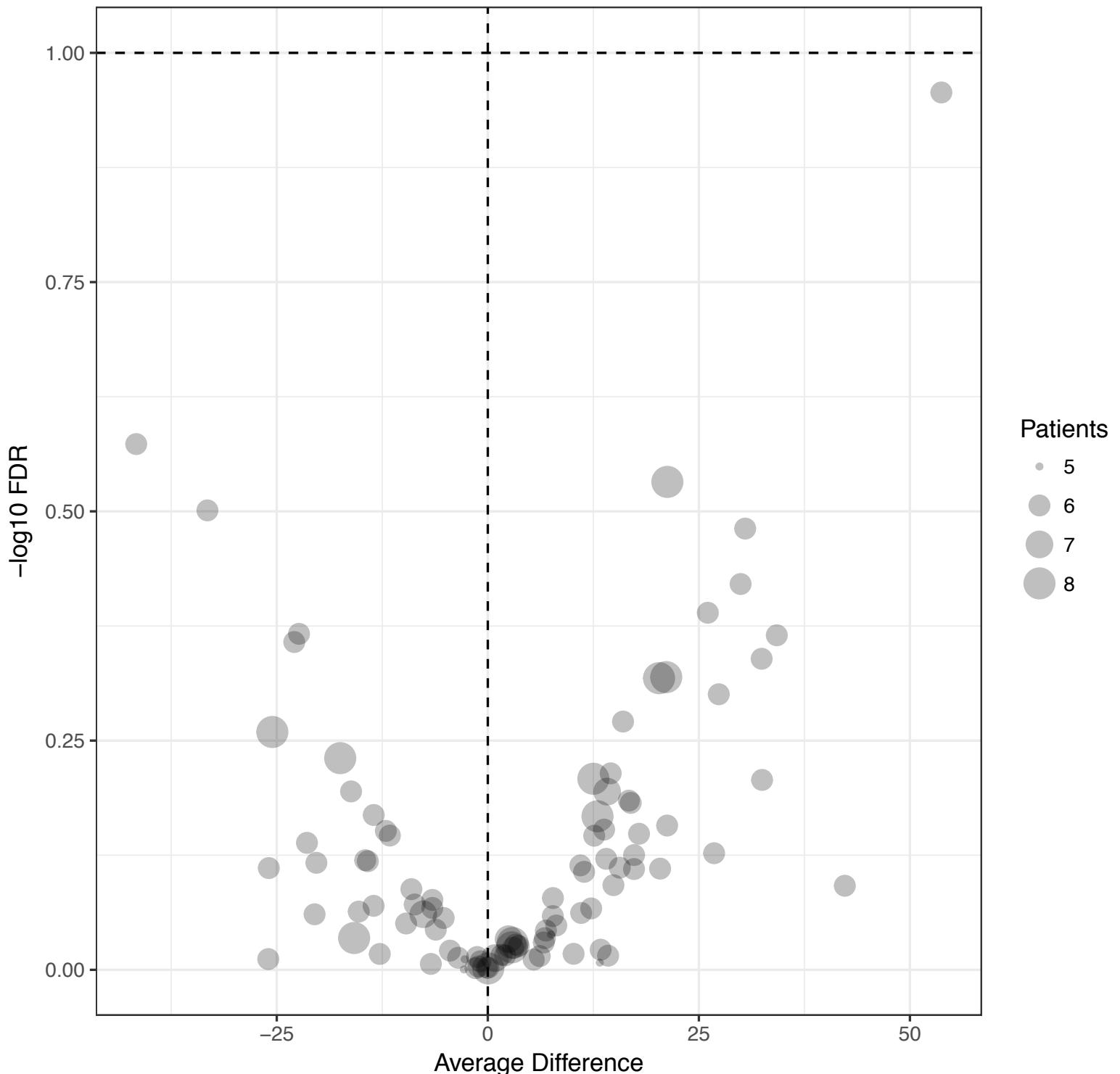
## Association of drugs with NPM1:WT1



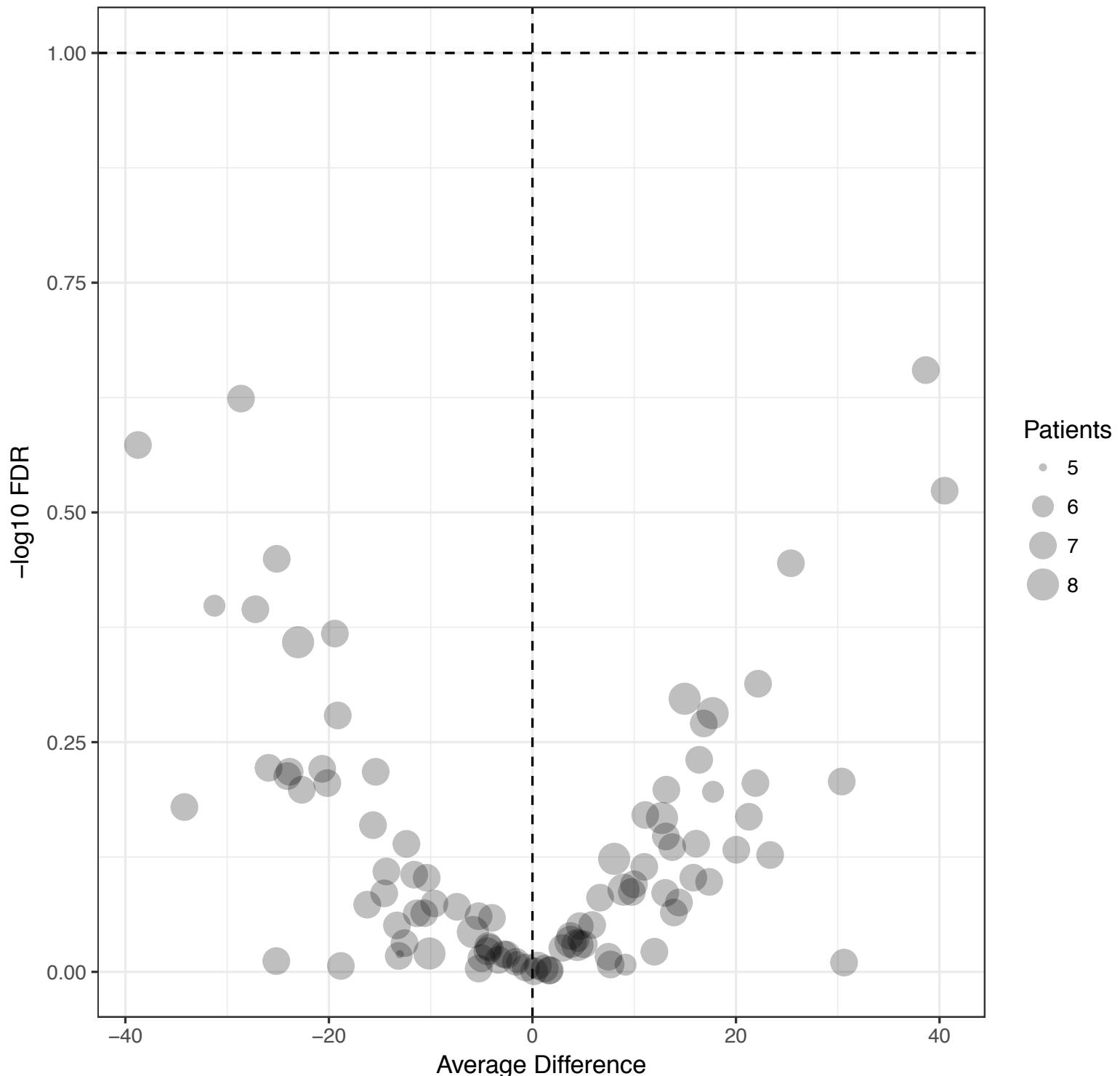
## Association of drugs with ASXL1:KRAS



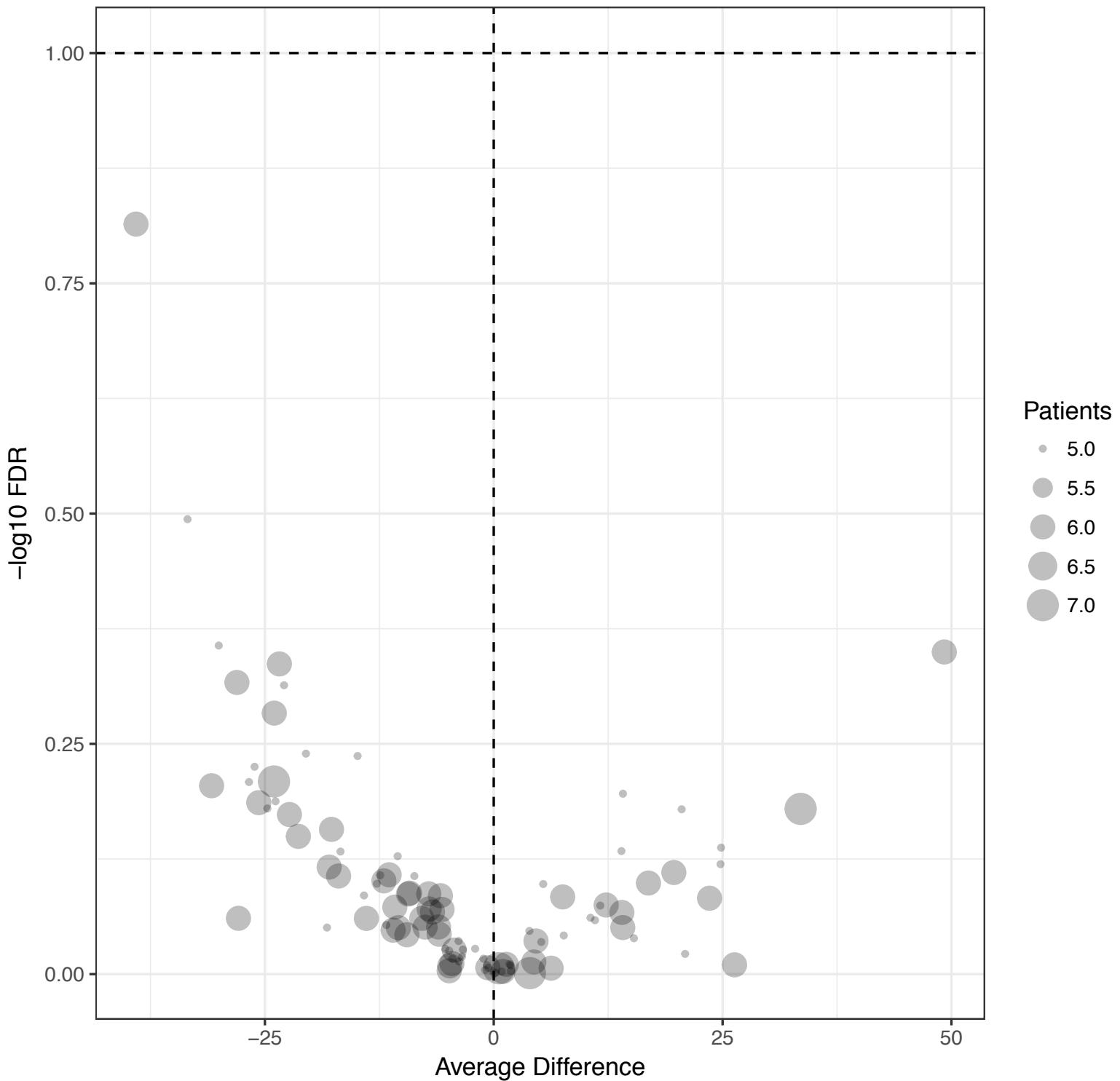
## Association of drugs with DNMT3A:PTPN11



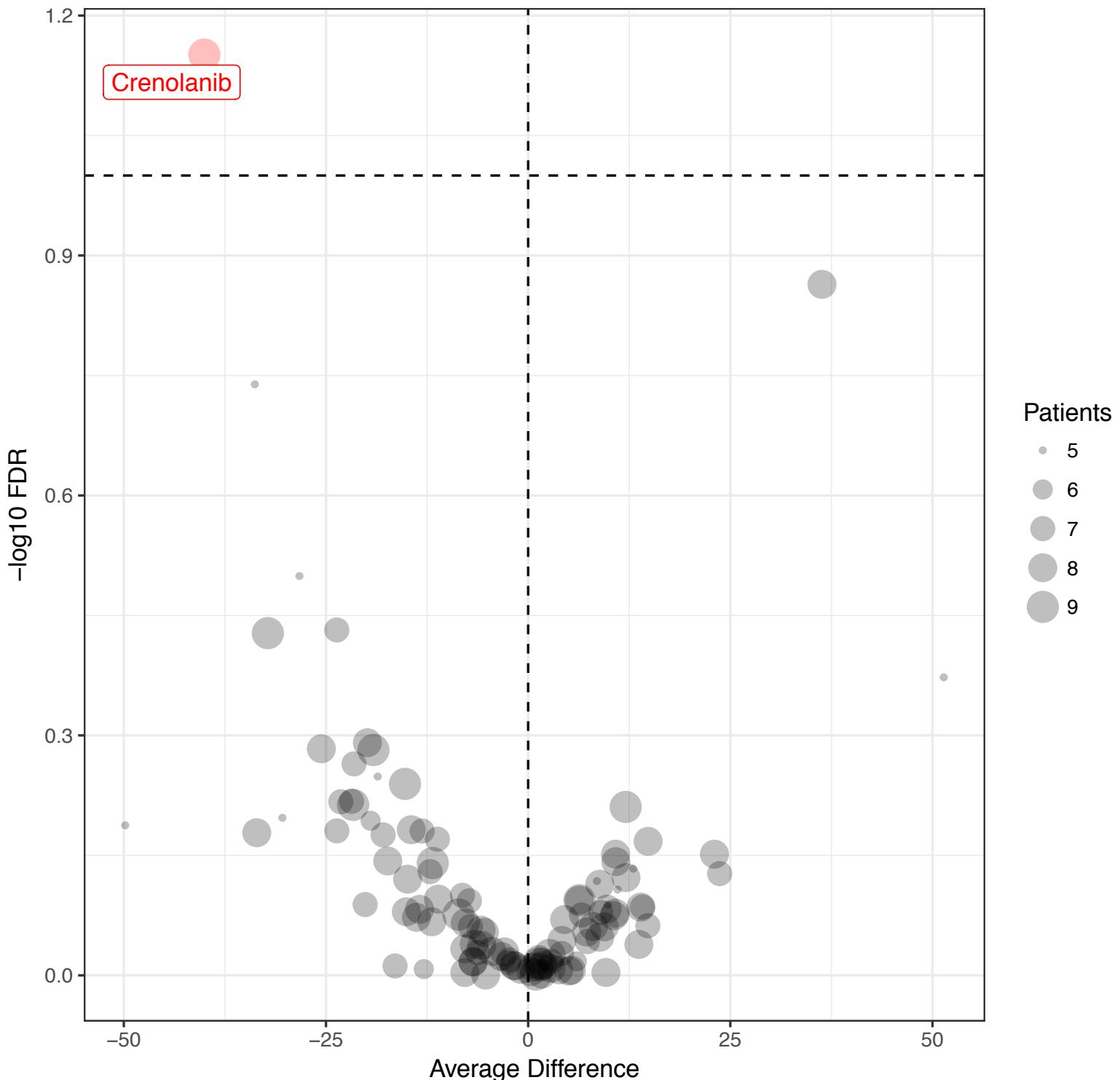
## Association of drugs with NPM1:PTPN11



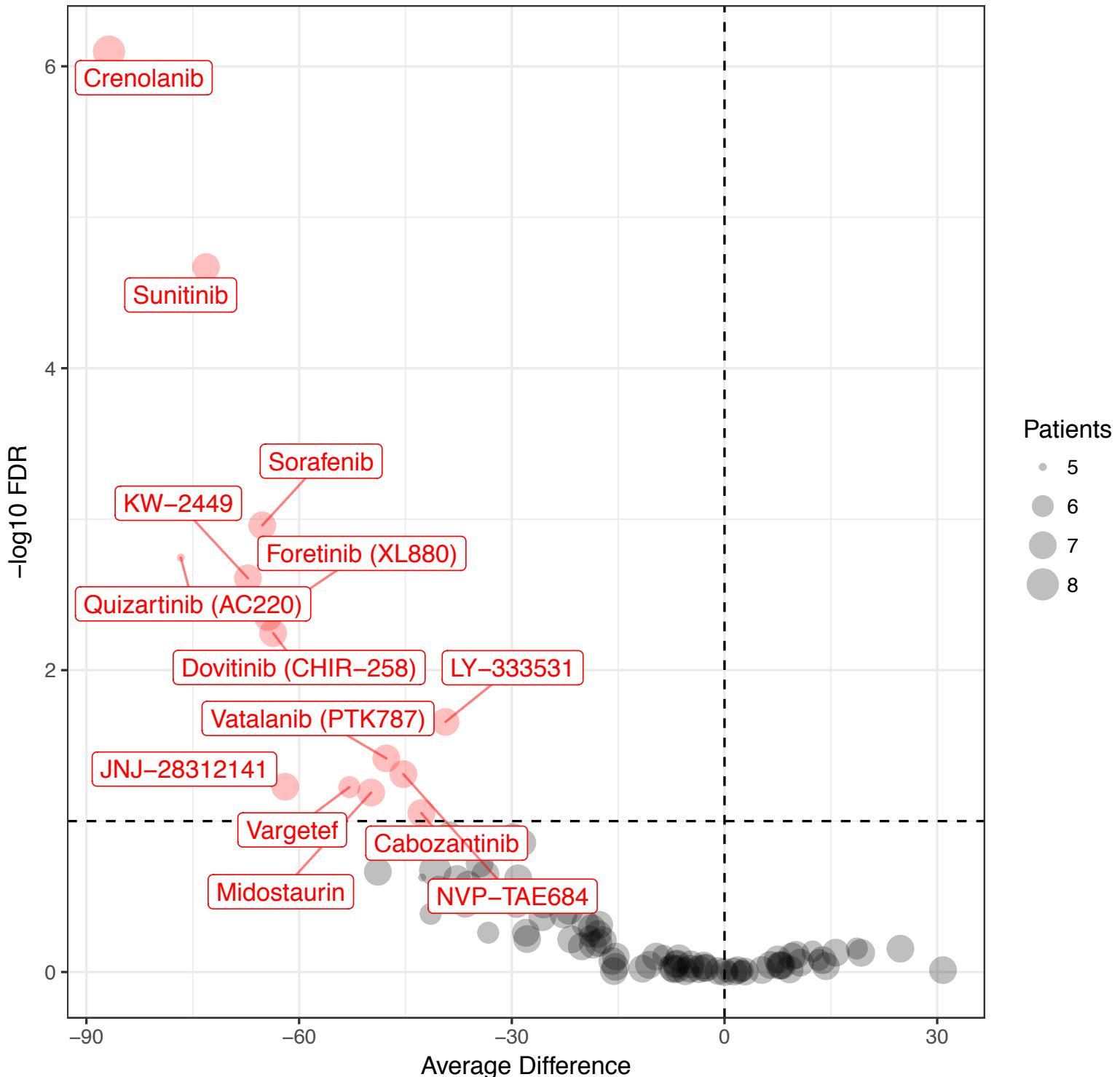
## Association of drugs with IDH2:FLT3



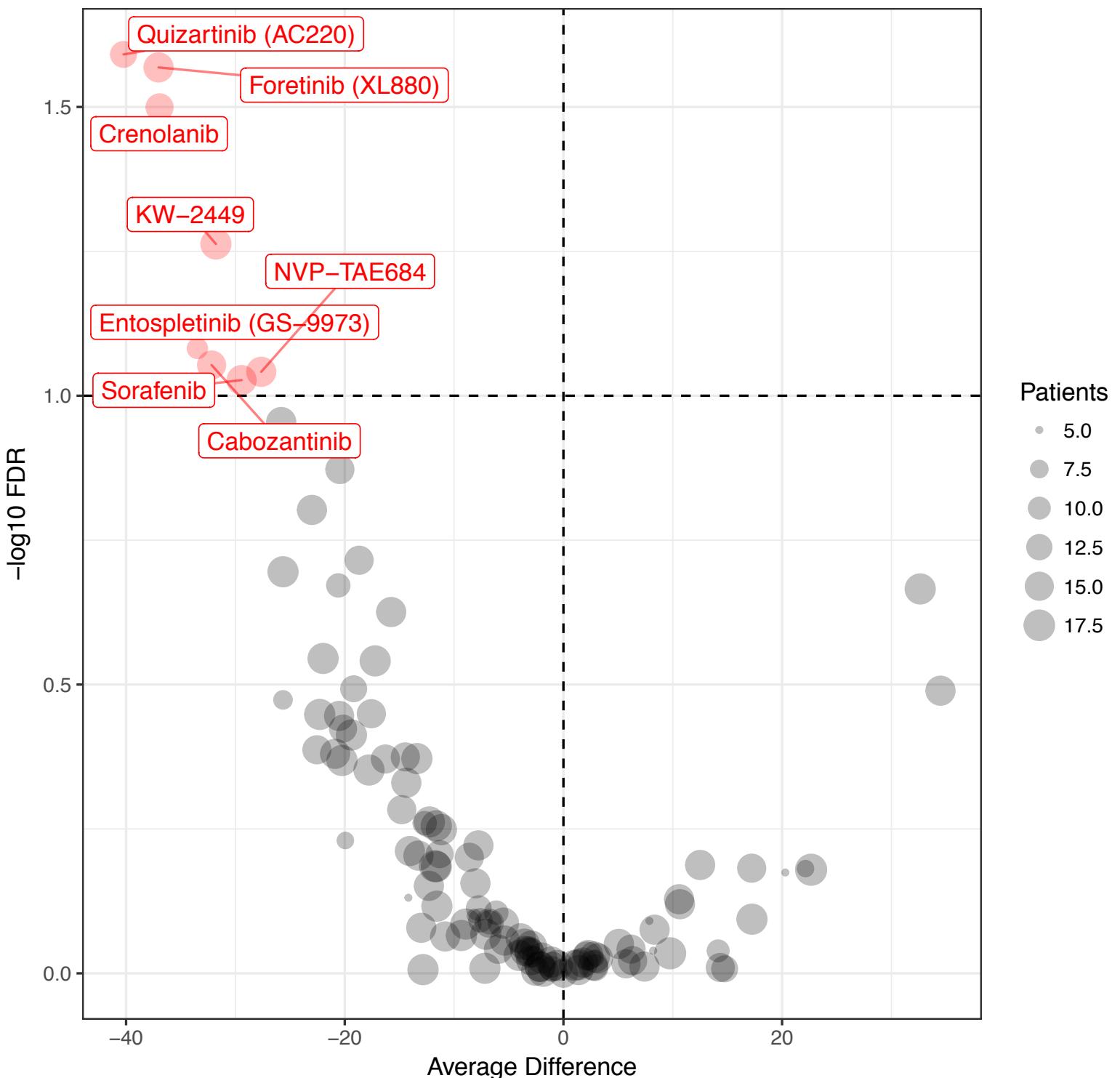
## Association of drugs with DNMT3A:FLT3



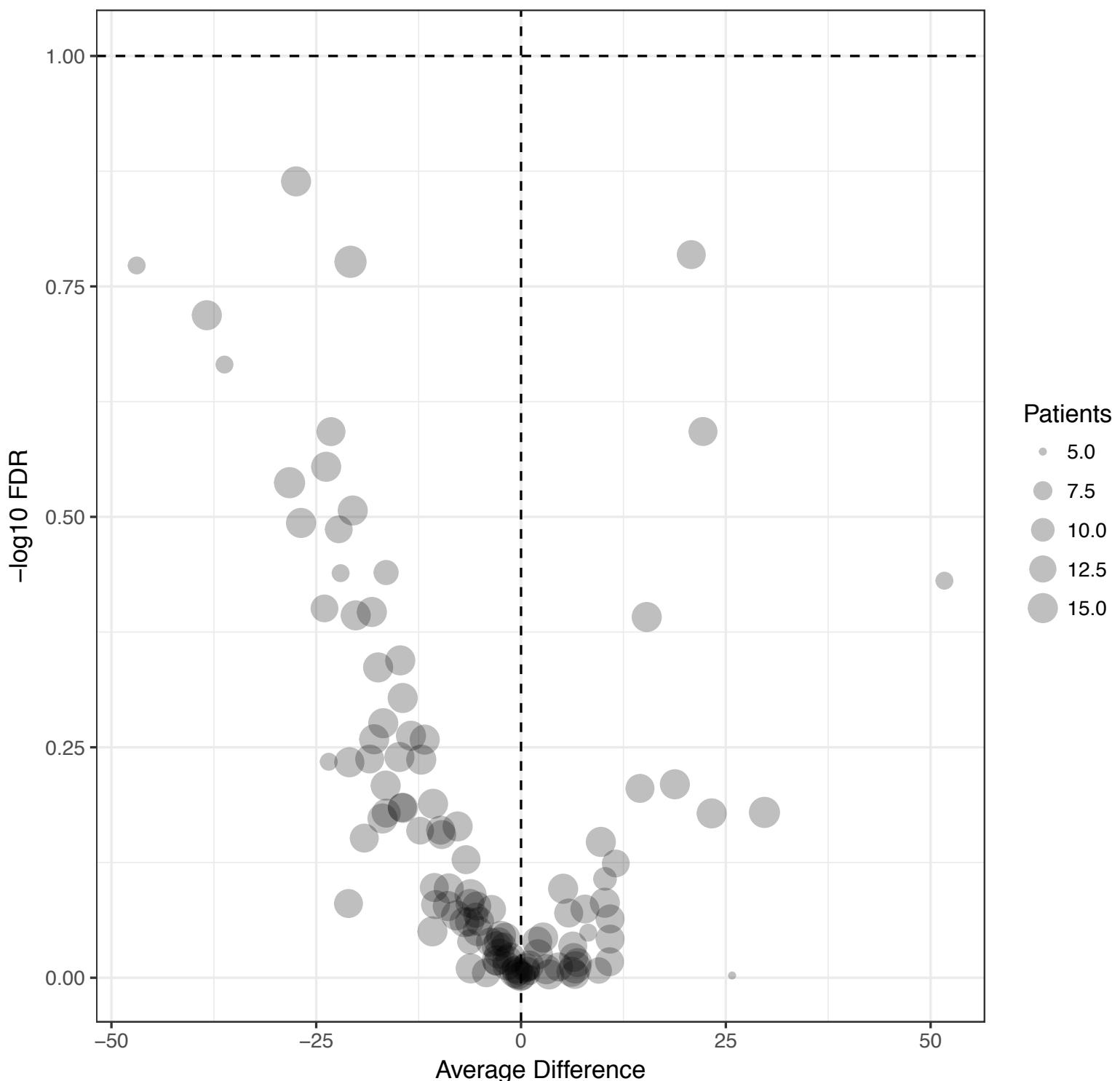
## Association of drugs with FLT3\_ITD:FLT3



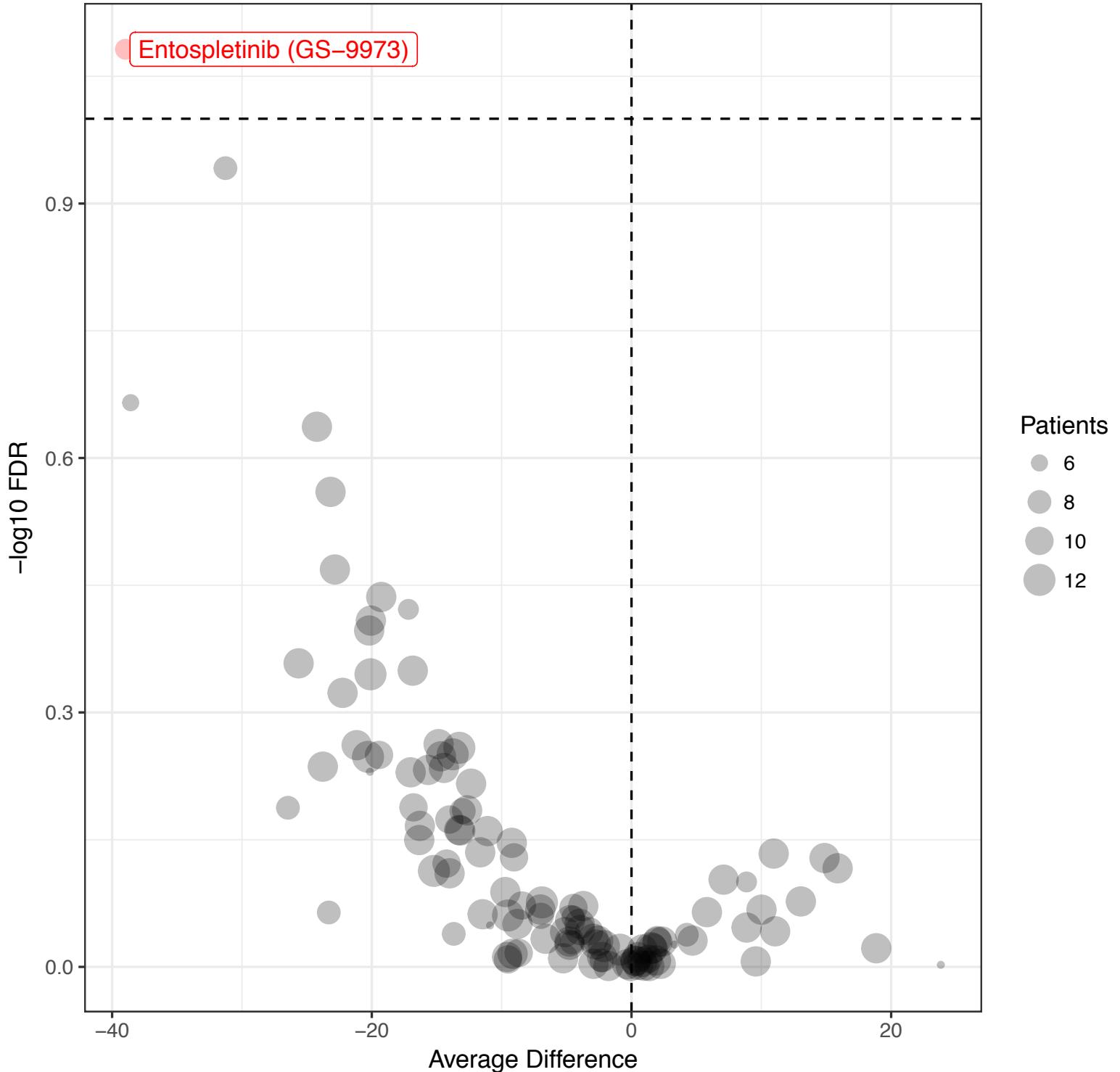
## Association of drugs with NPM1:FLT3



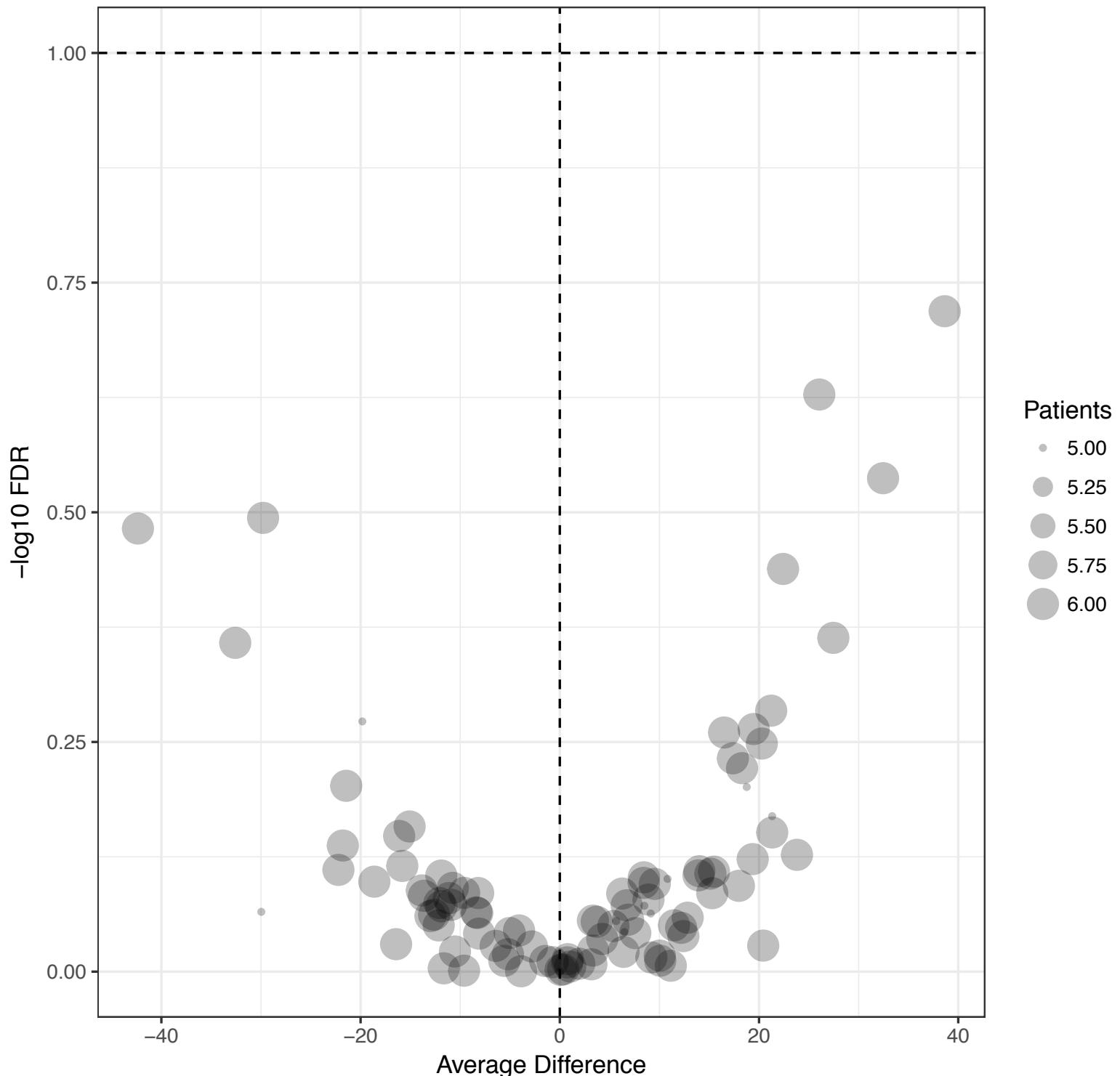
## Association of drugs with SRSF2:IDH2



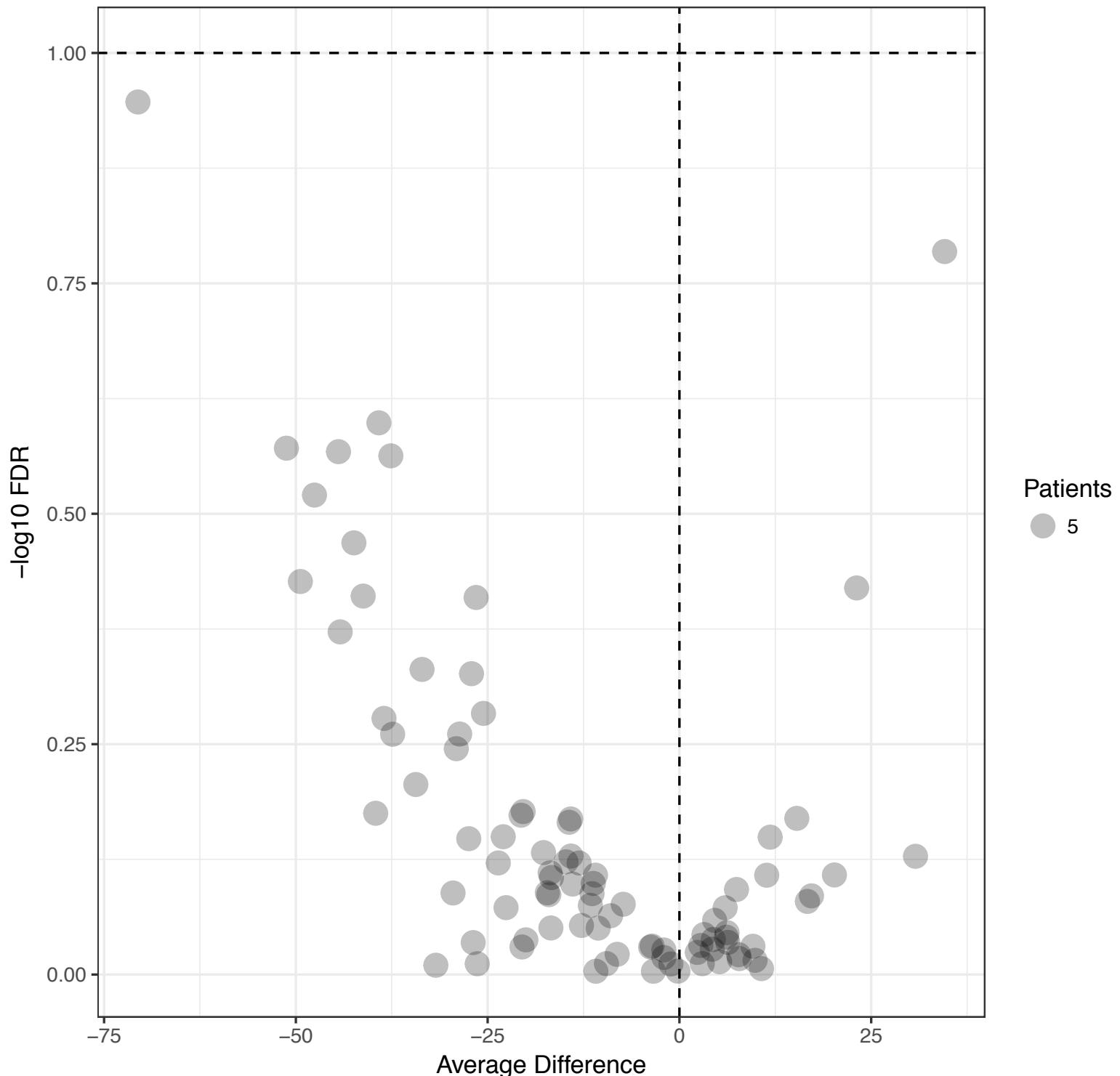
## Association of drugs with DNMT3A:IDH2



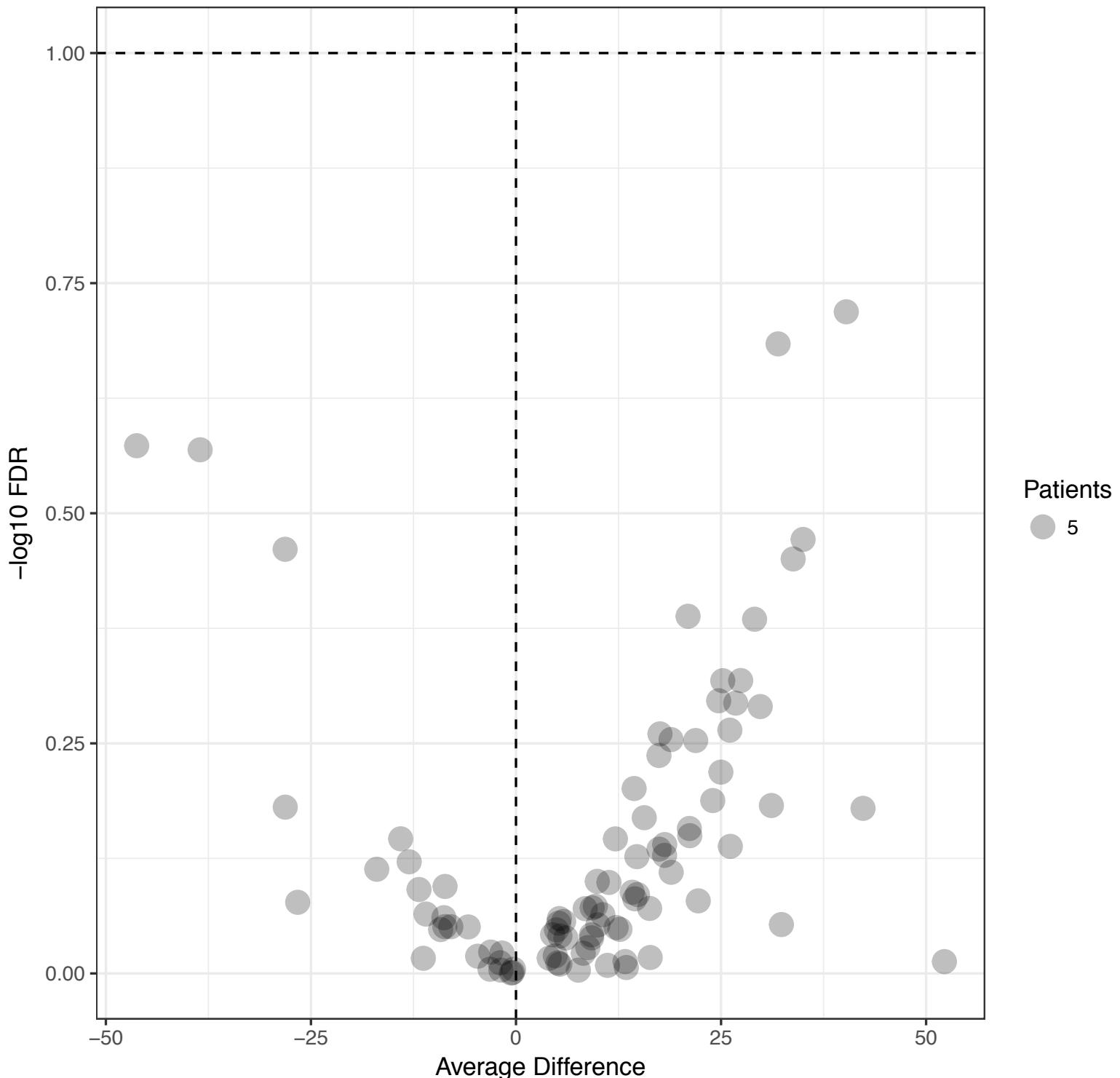
## Association of drugs with ASXL1:IDH2



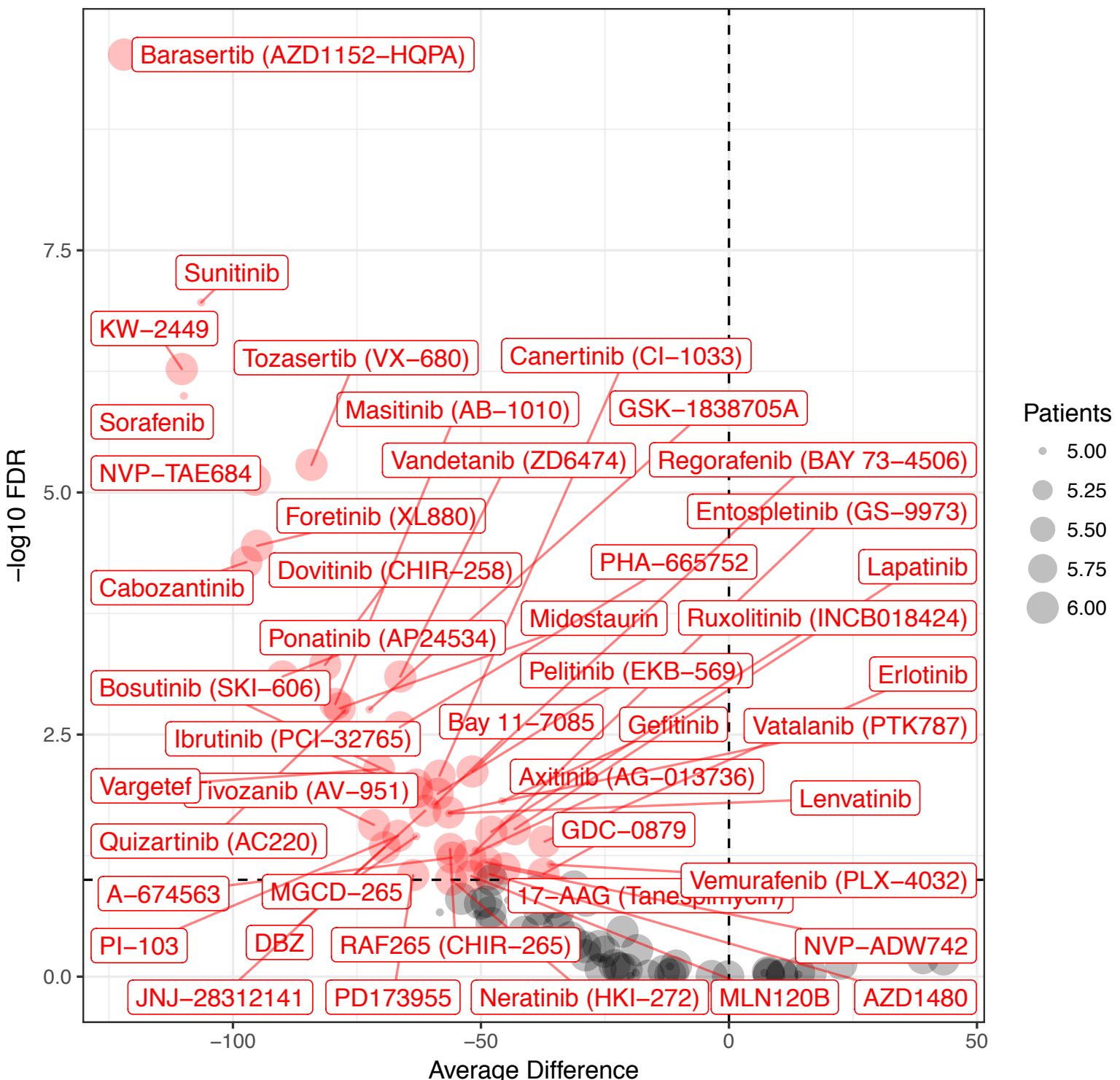
## Association of drugs with RUNX1:IDH2



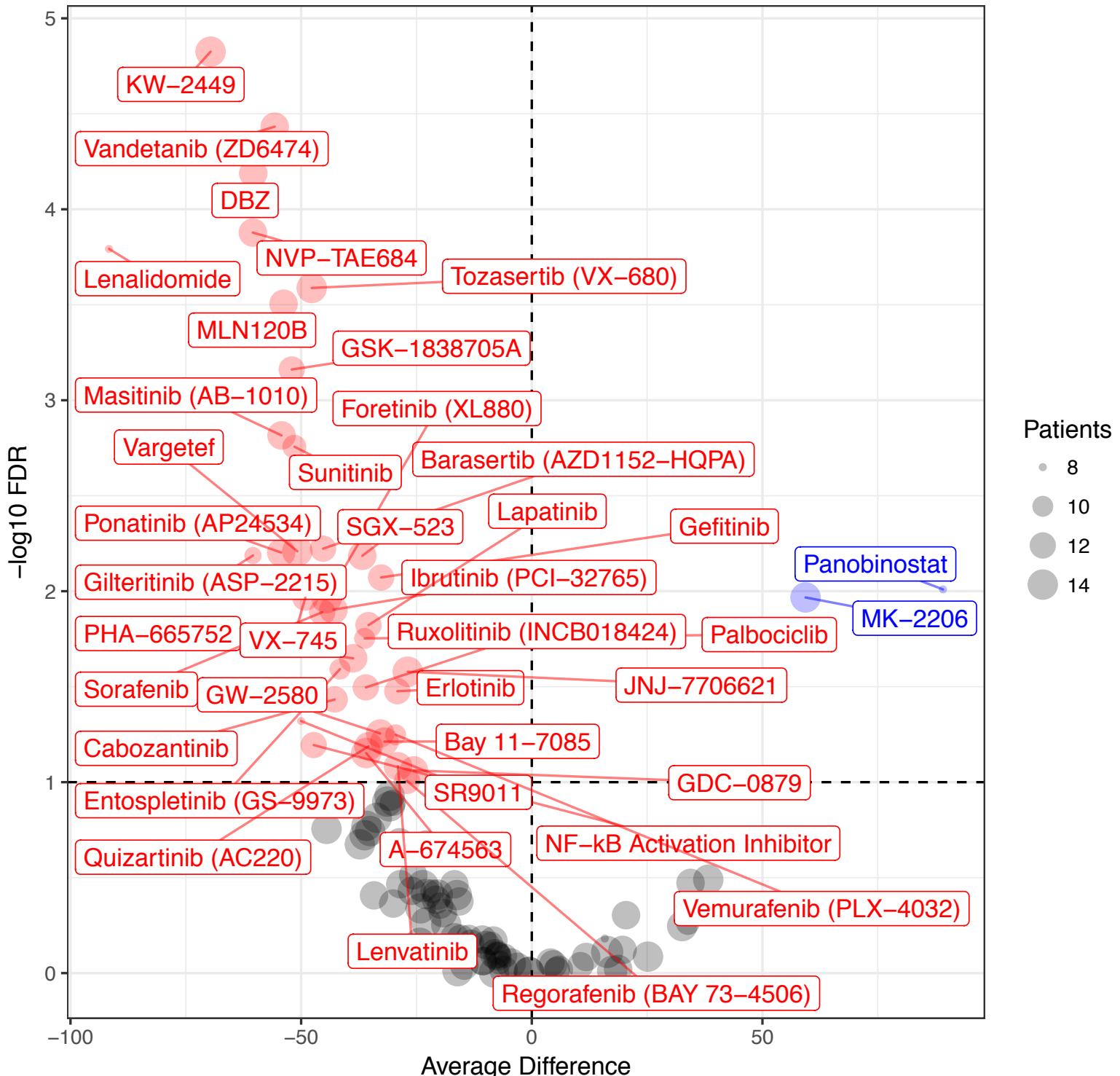
## Association of drugs with BCOR:IDH2



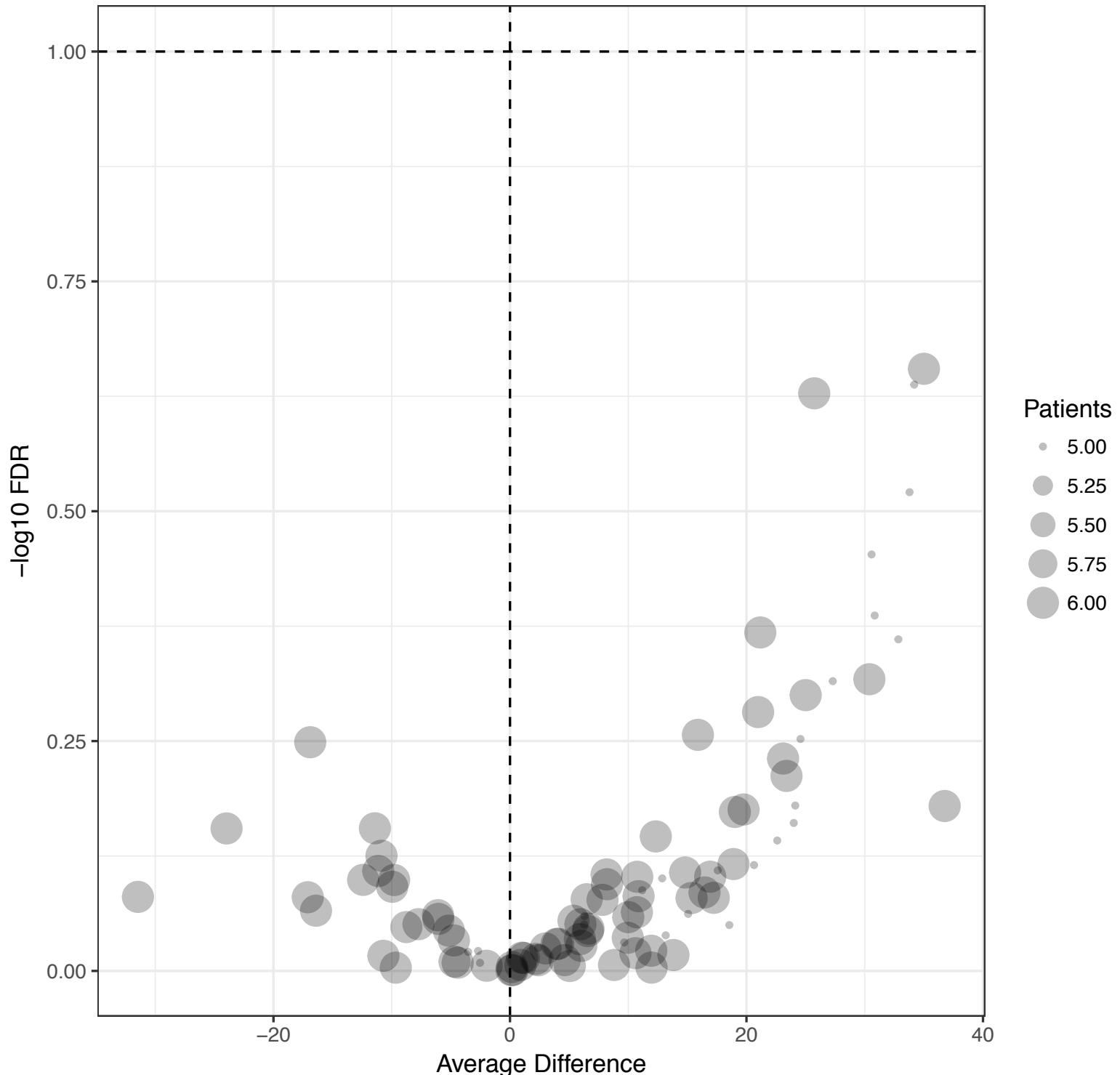
## Association of drugs with FLT3\_ITD:IDH2



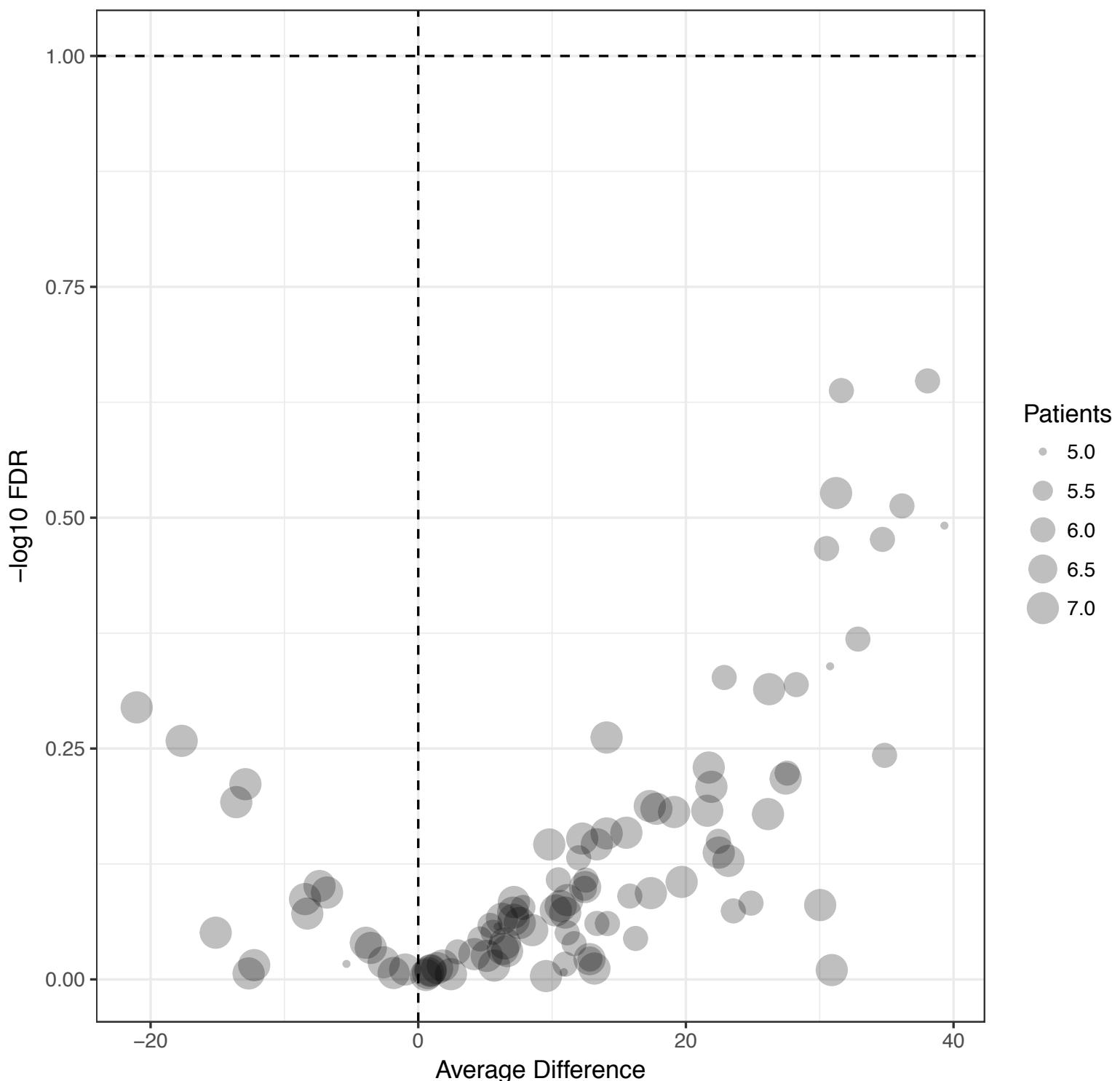
## Association of drugs with NPM1:IDH2



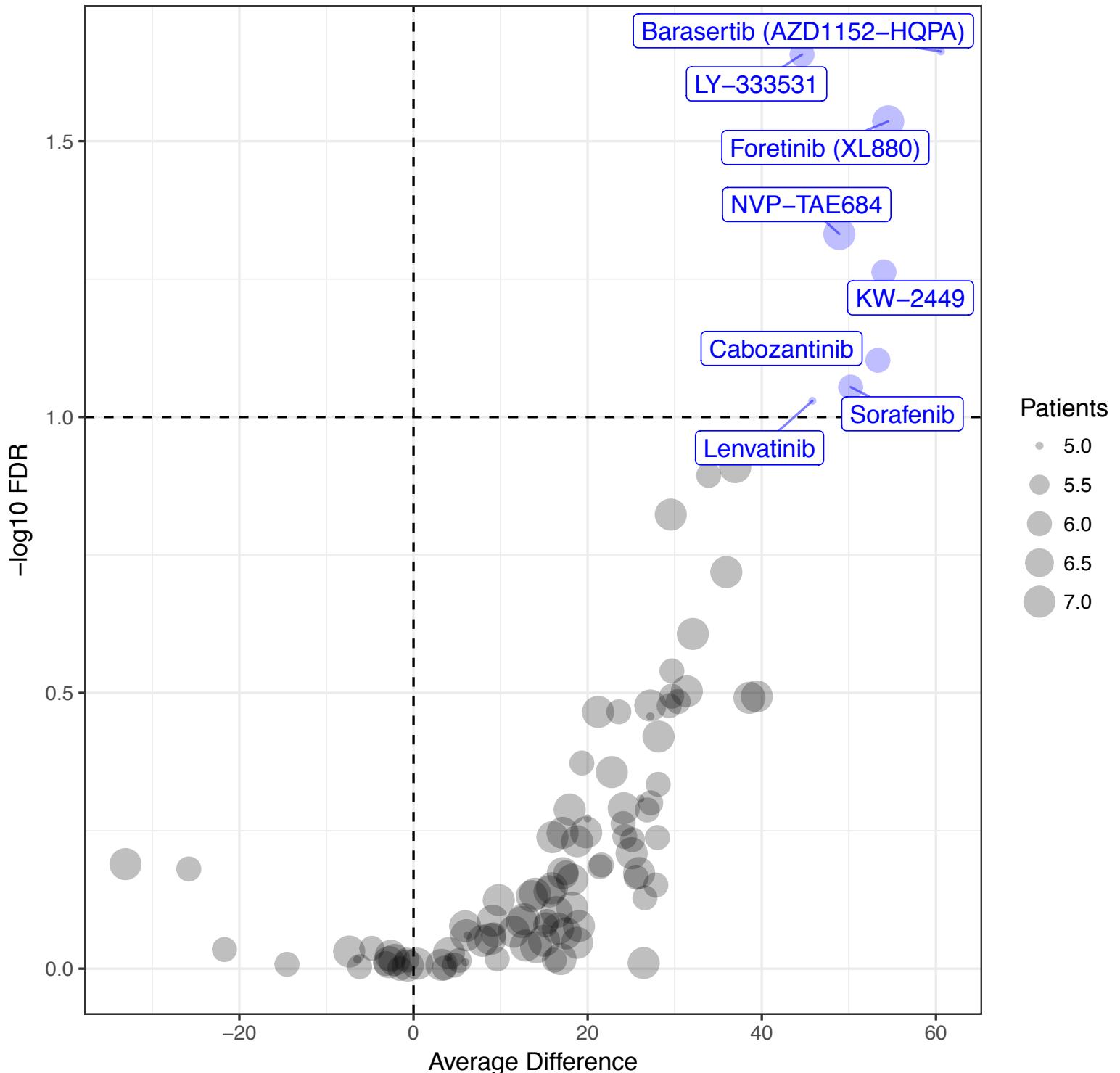
## Association of drugs with DNMT3A:SRSF2



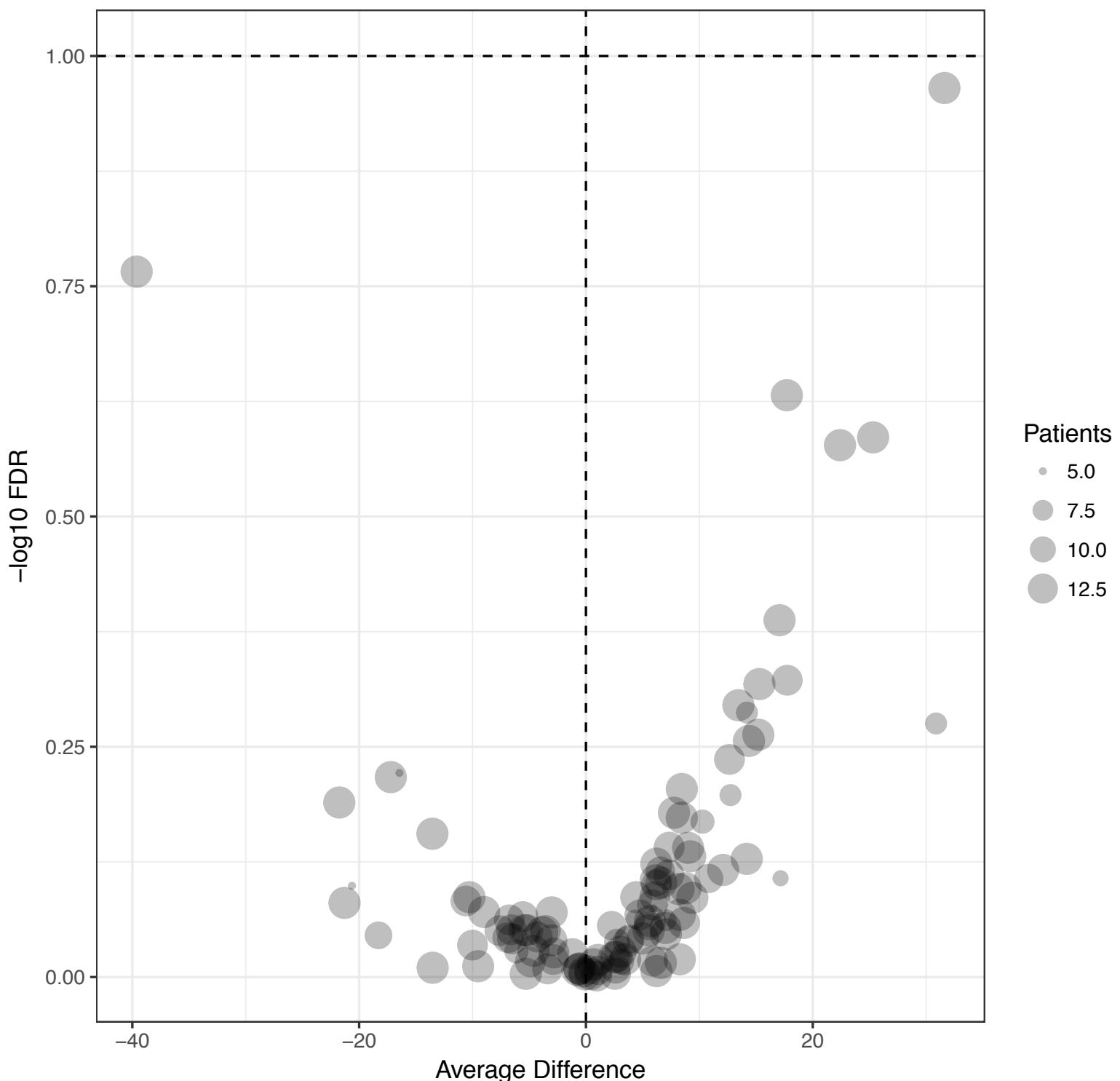
## Association of drugs with IDH1:SRSF2



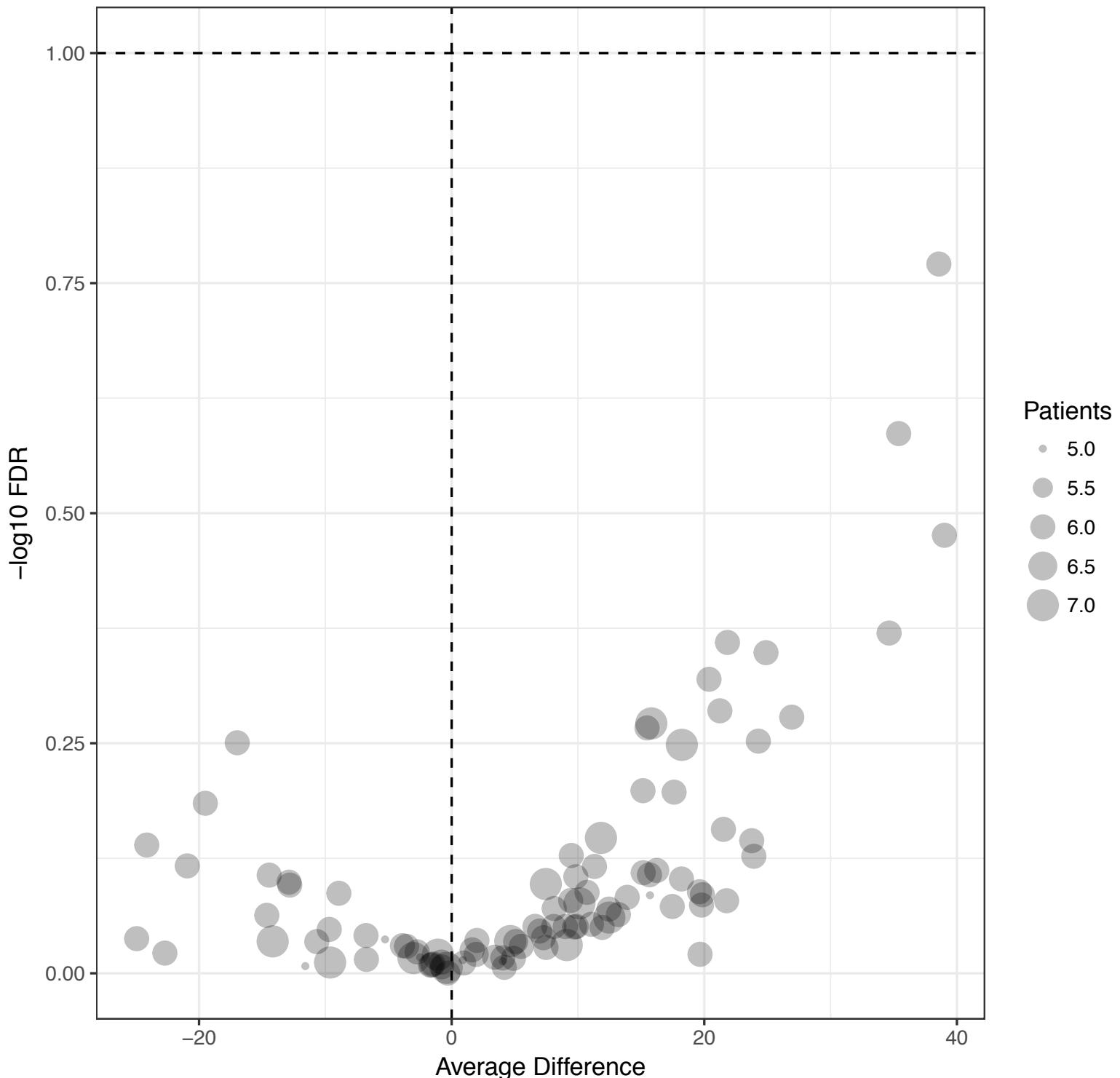
## Association of drugs with ASXL1:SRSF2



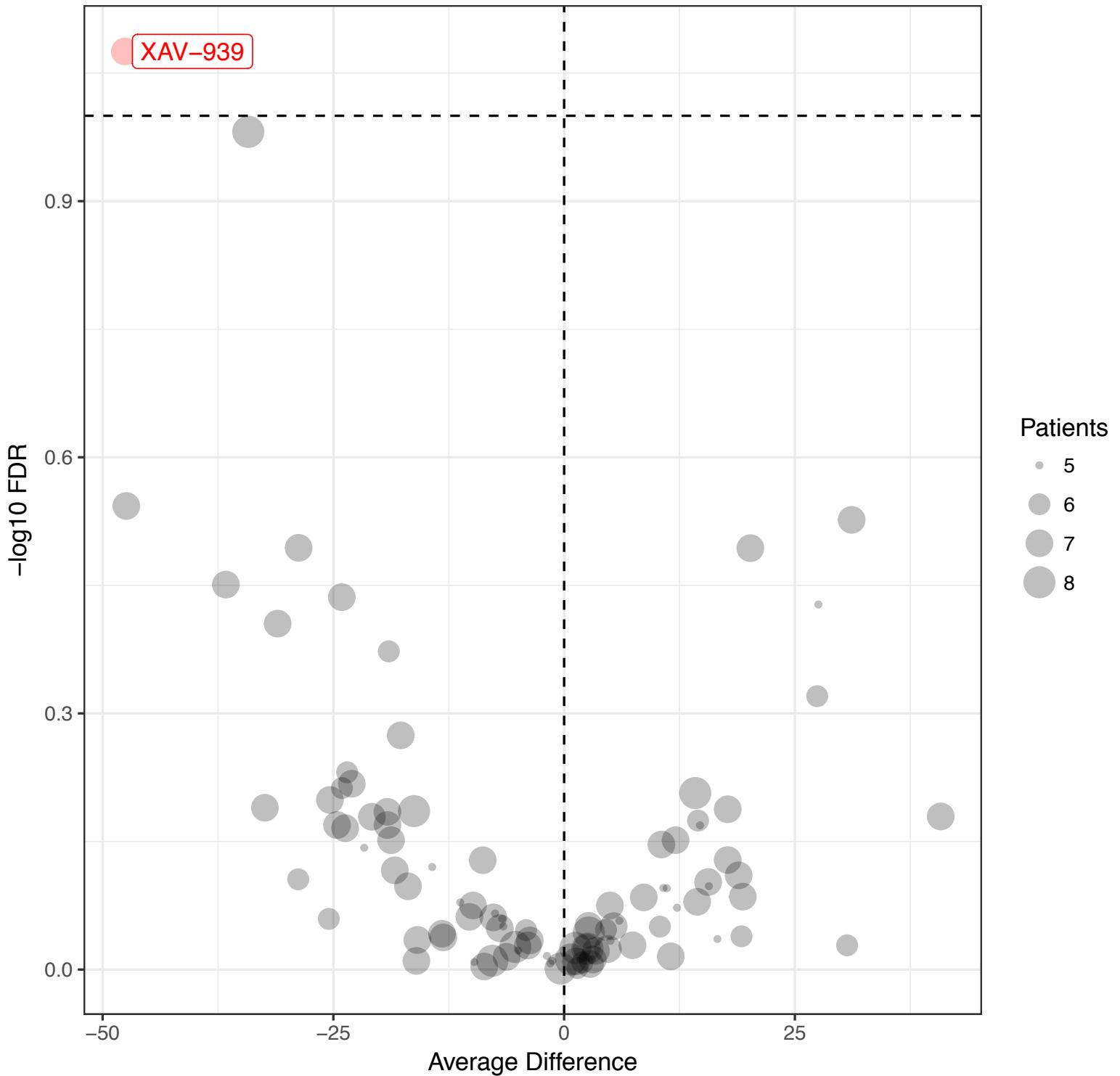
## Association of drugs with RUNX1:SRSF2



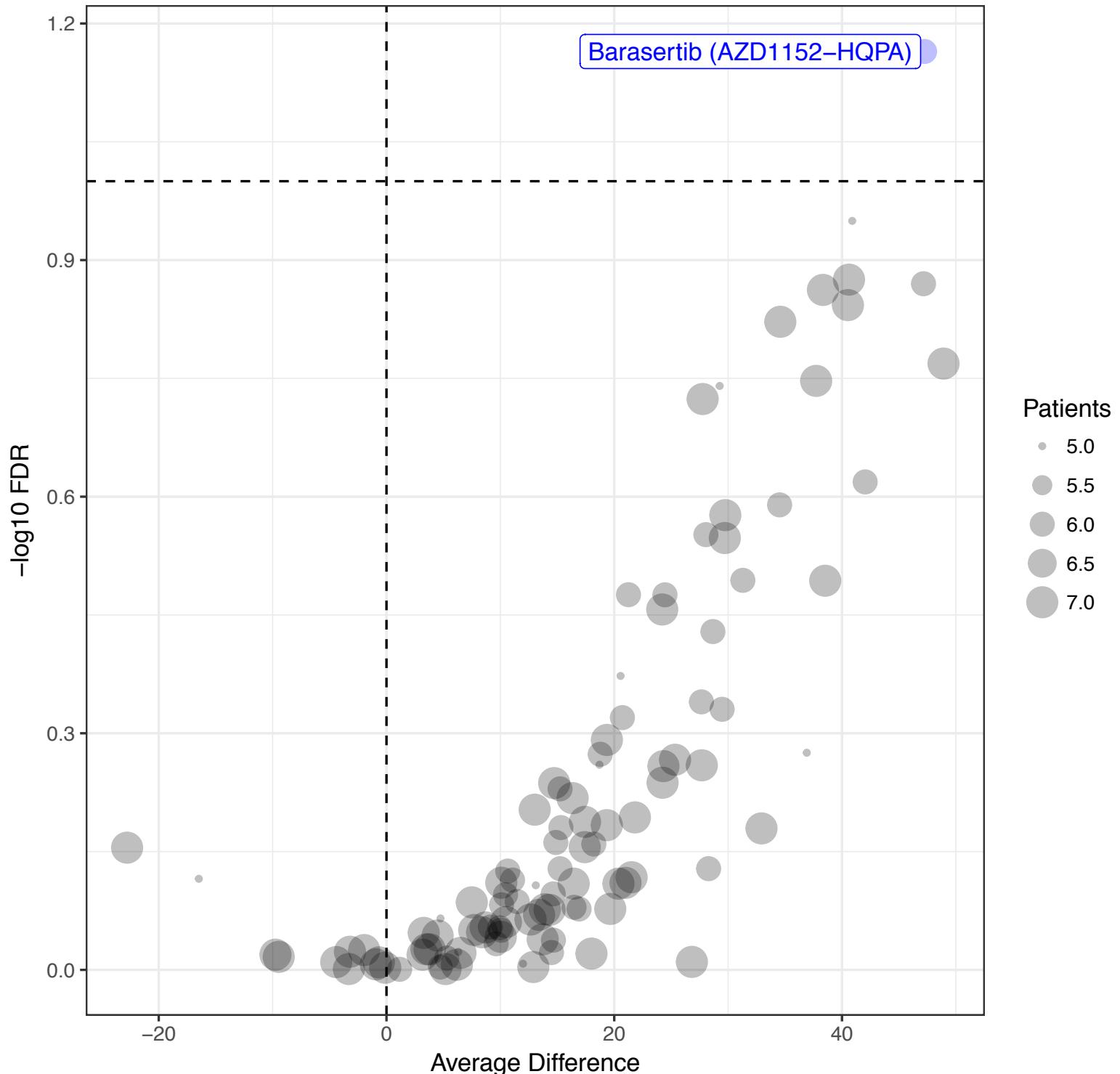
## Association of drugs with TET2:SRSF2



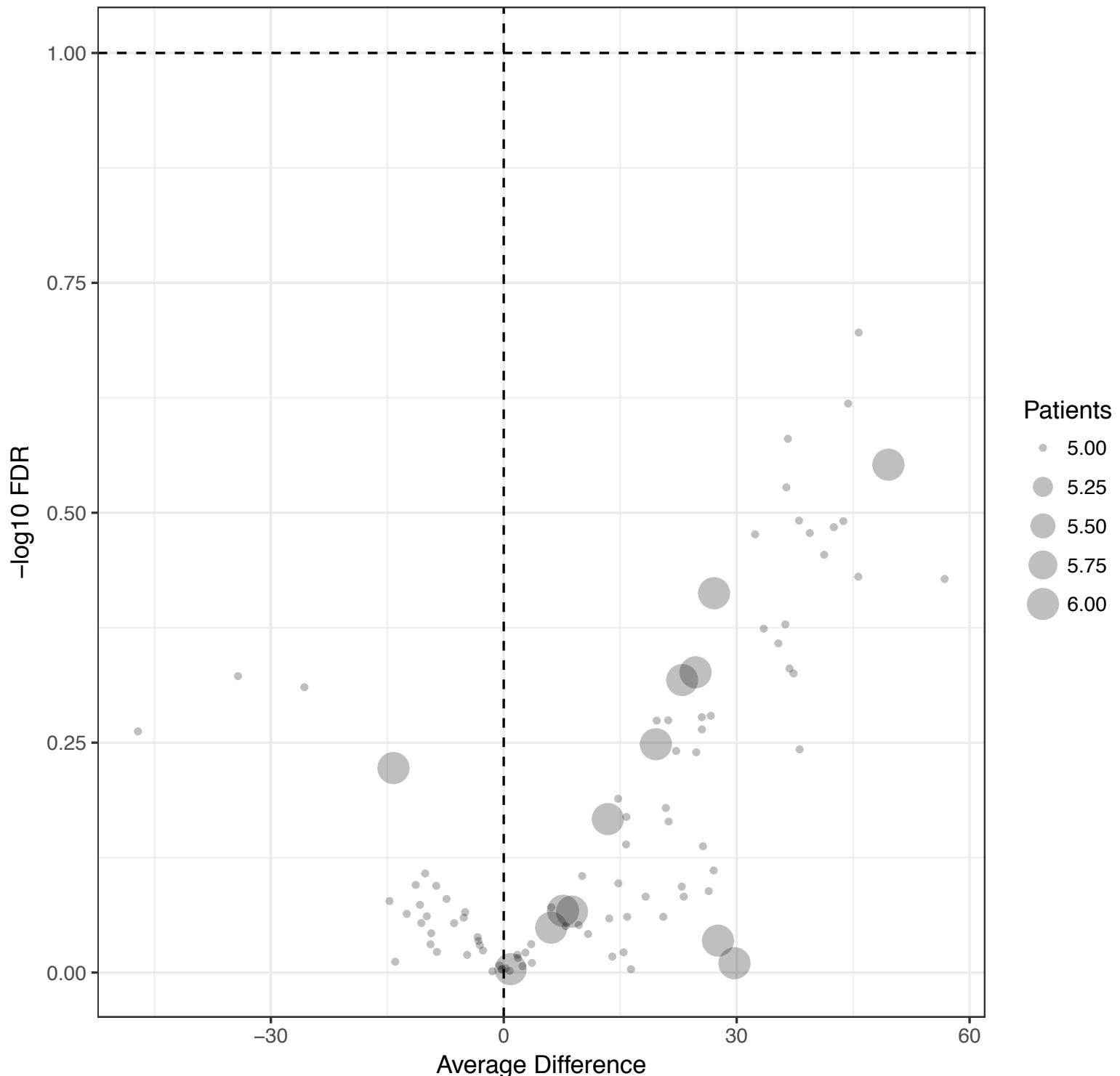
## Association of drugs with BCOR:SRSF2



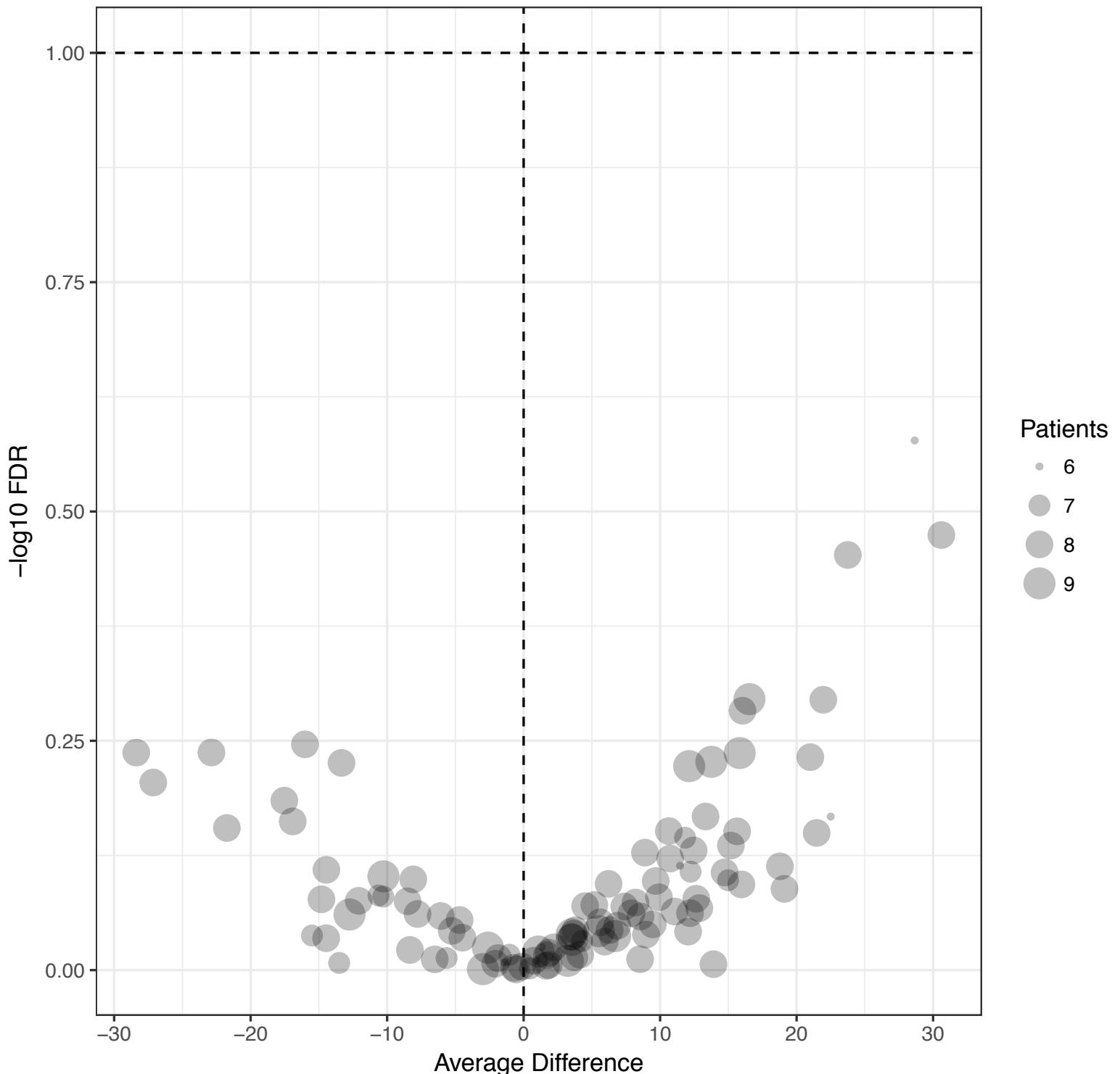
## Association of drugs with STAG2:SRSF2



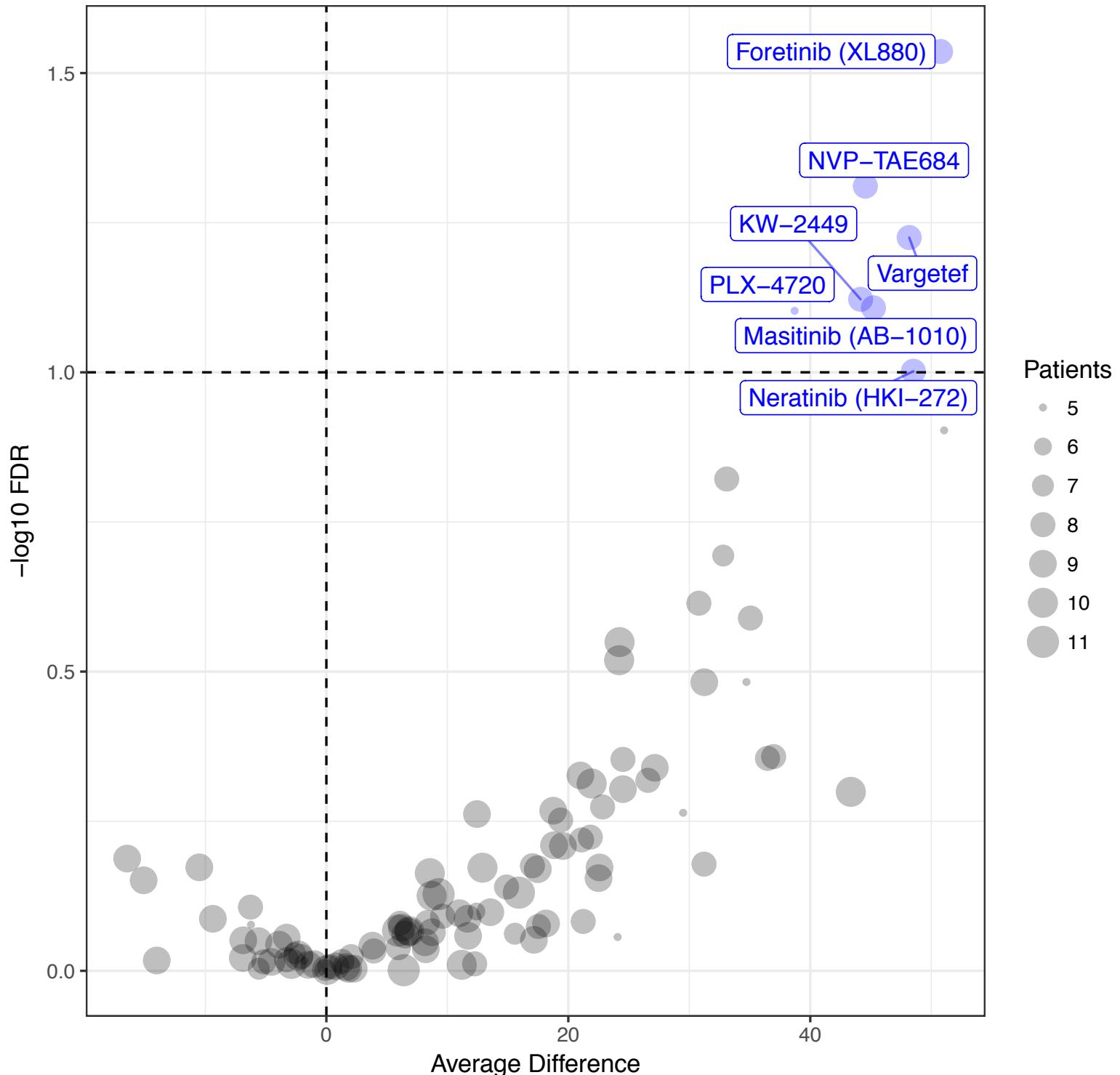
## Association of drugs with GATA2:CEBPA



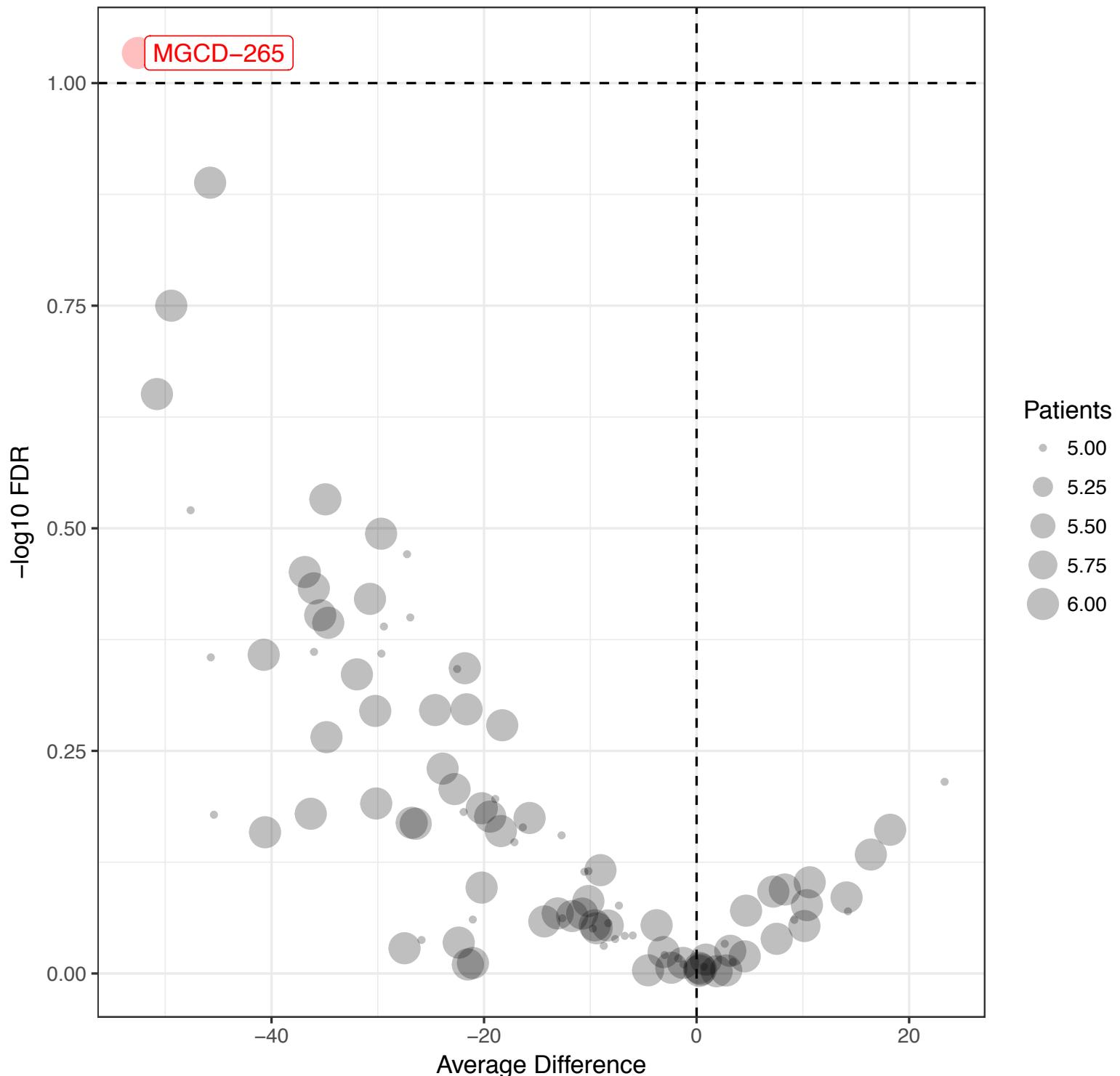
## Association of drugs with TET2:CEBPA



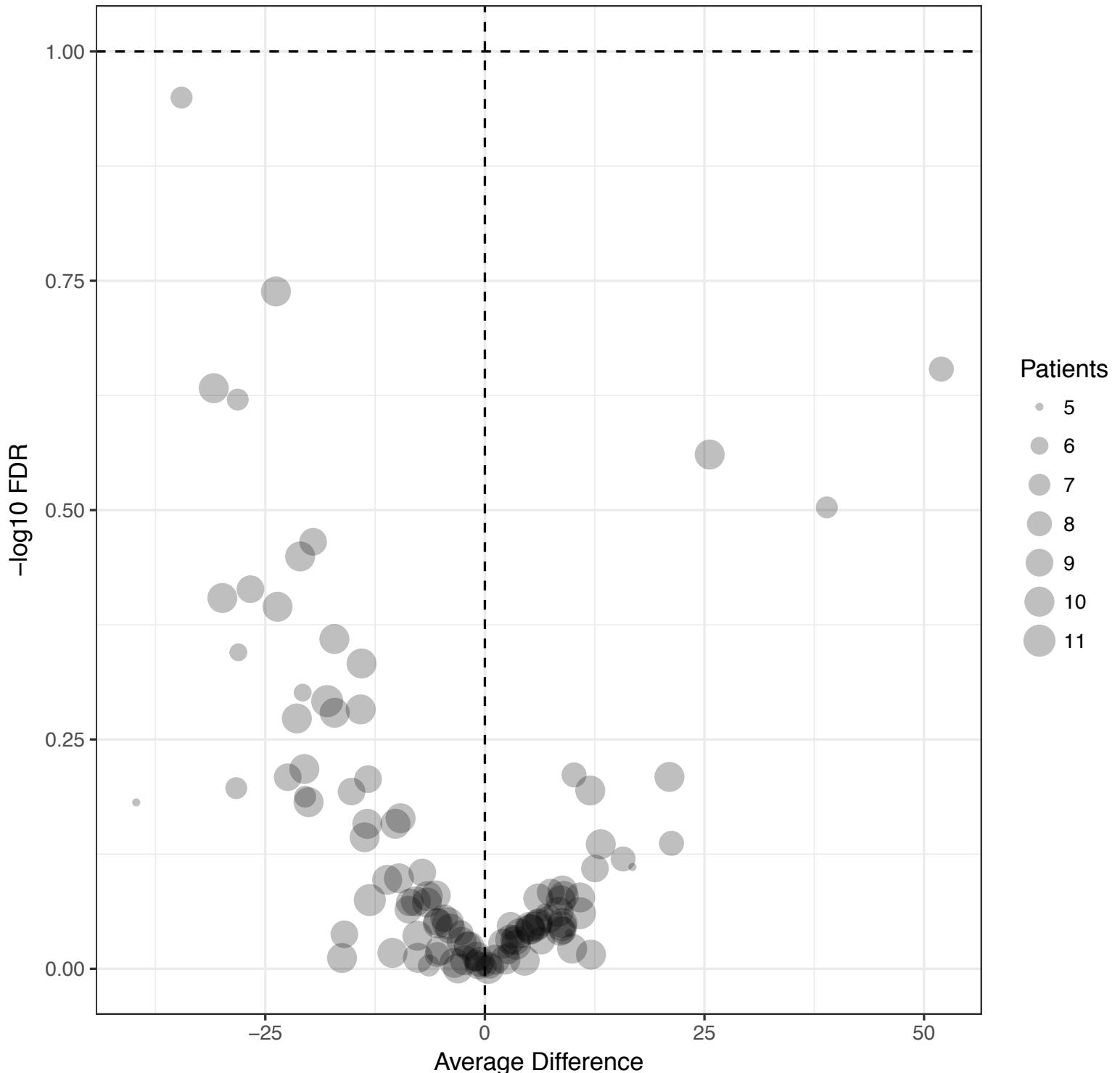
## Association of drugs with IDH1:DNMT3A



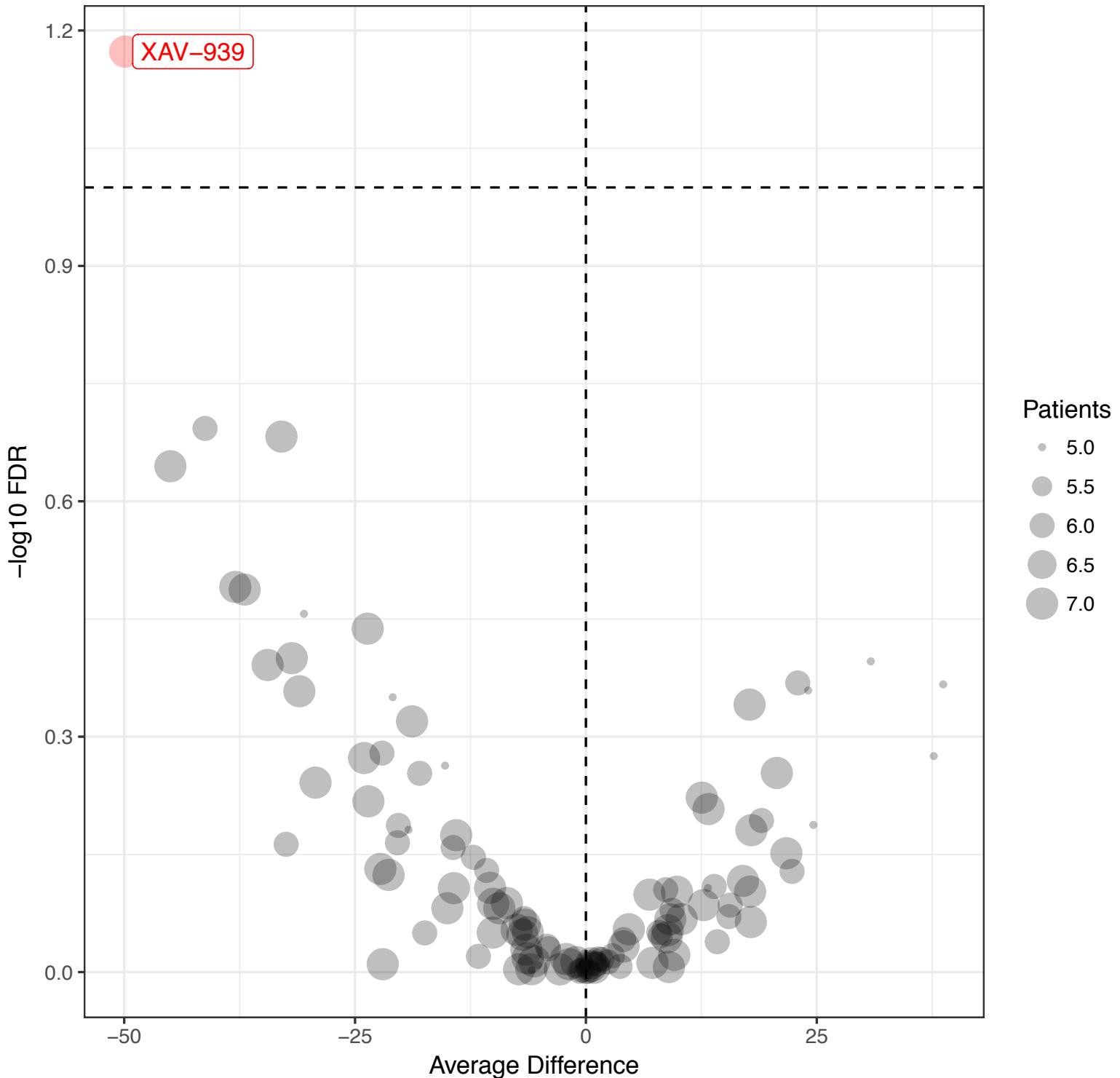
## Association of drugs with RUNX1:DNMT3A



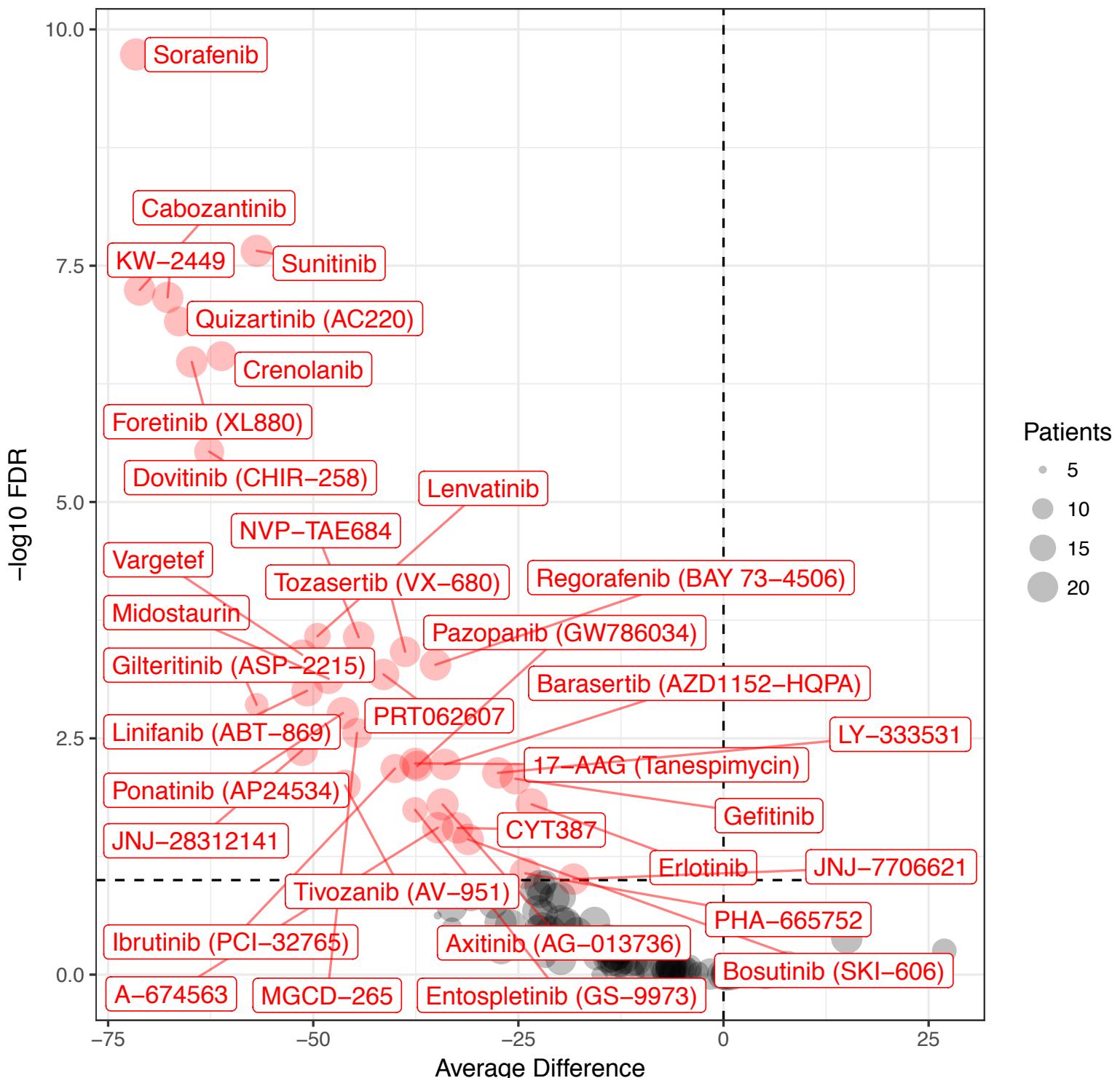
## Association of drugs with TET2:DNMT3A



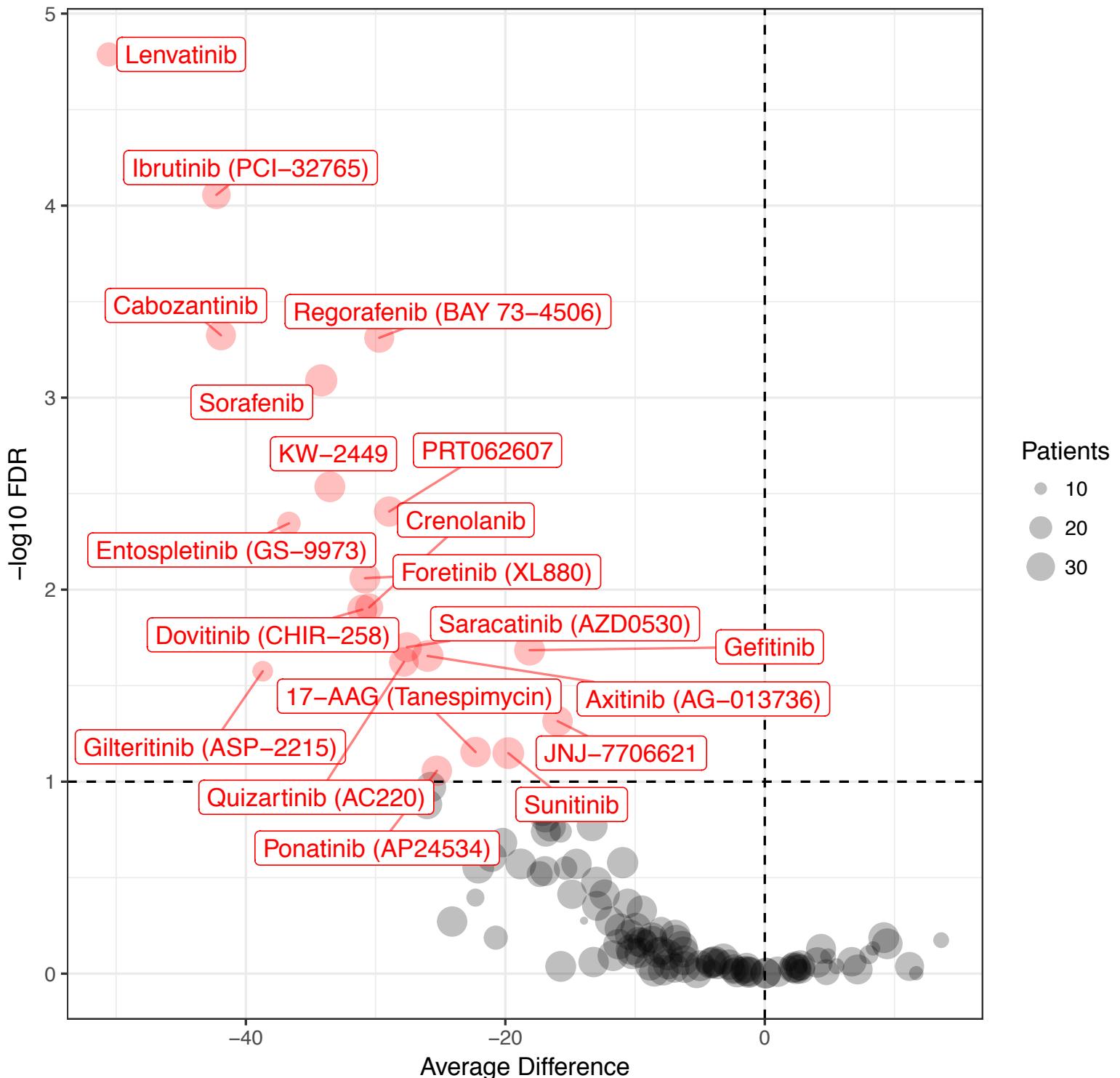
## Association of drugs with BCOR:DNMT3A



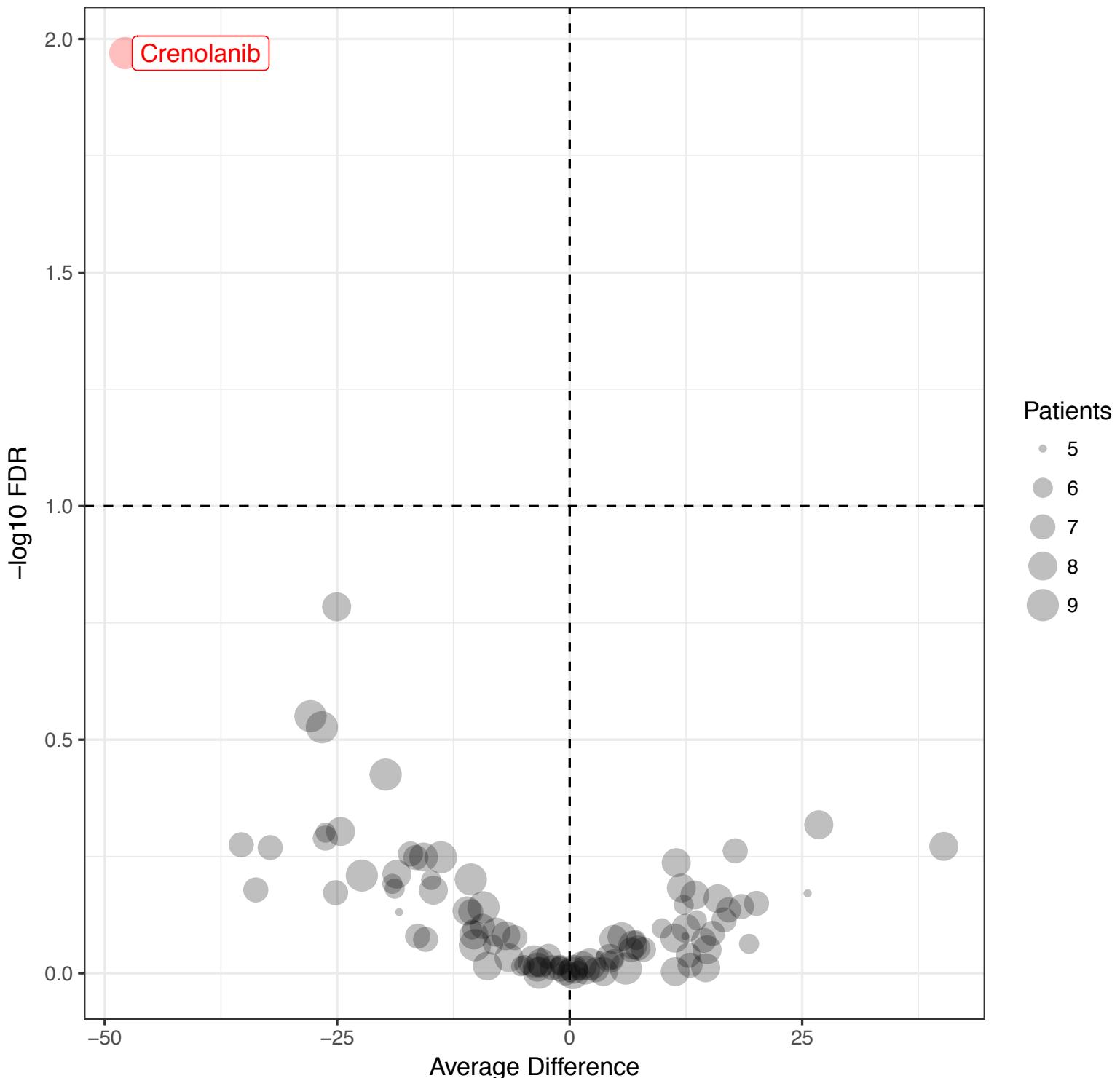
## Association of drugs with FLT3\_ITD:DNMT3A



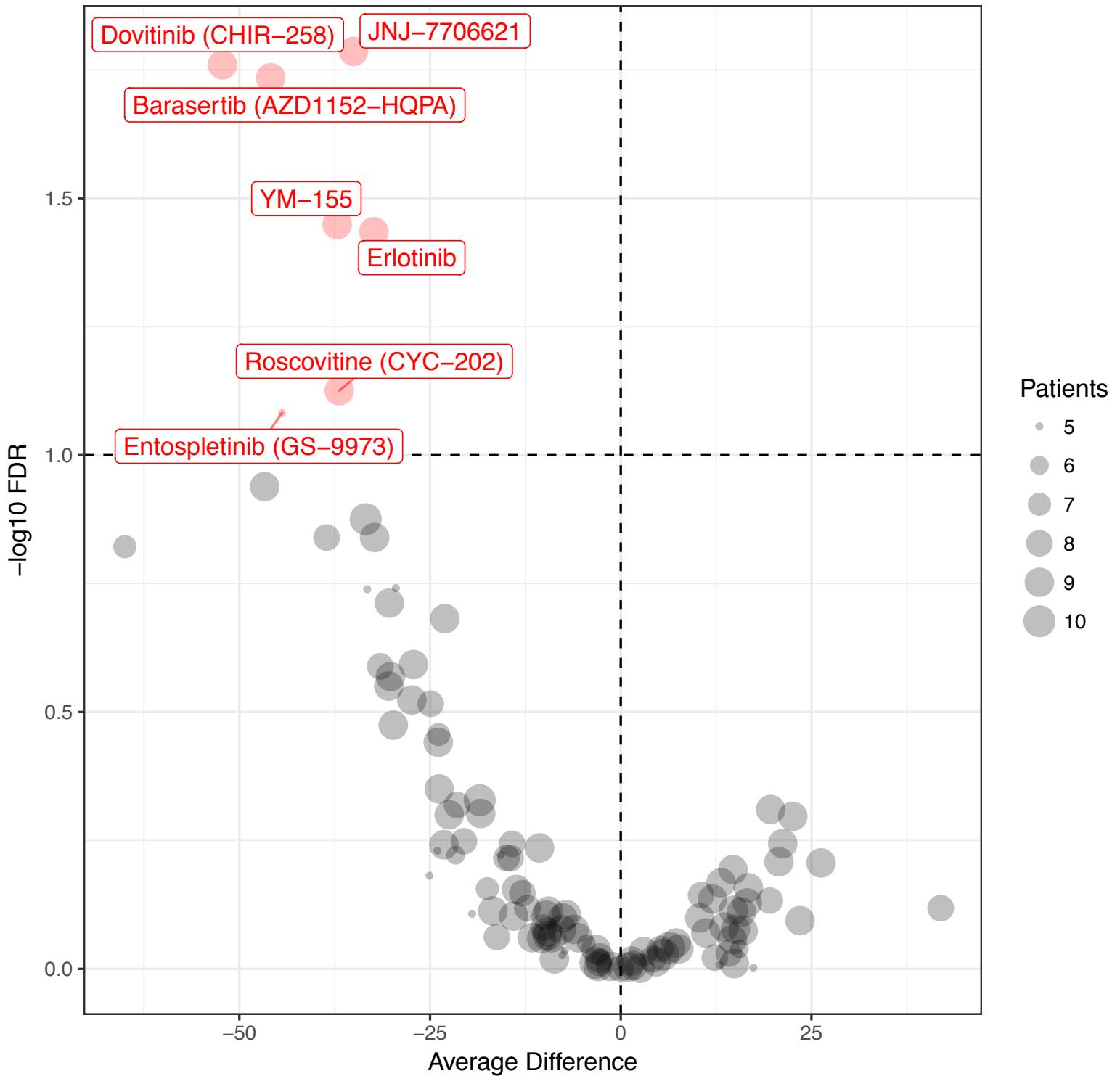
## Association of drugs with NPM1:DNMT3A



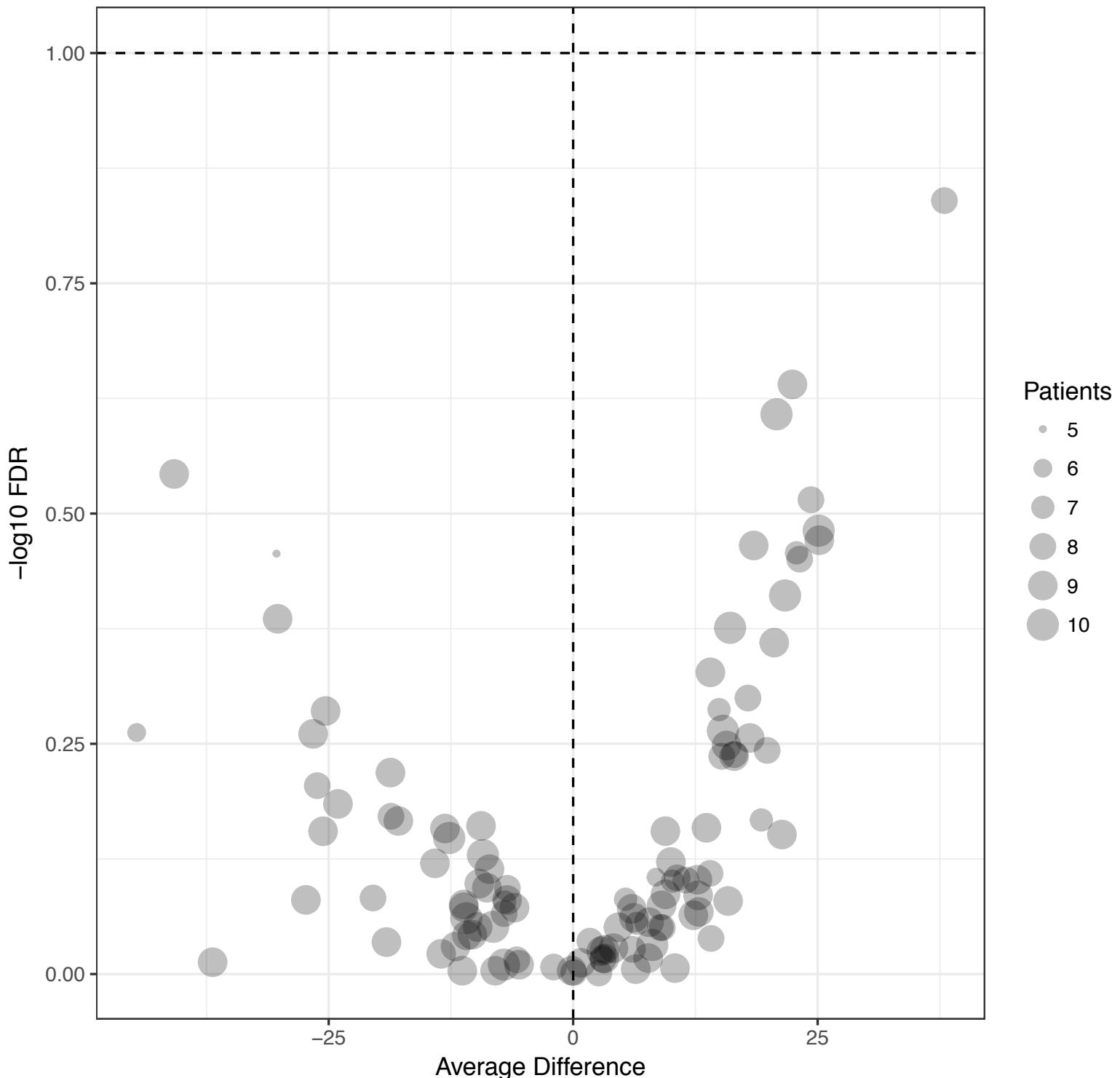
## Association of drugs with FLT3\_ITD:SF3B1



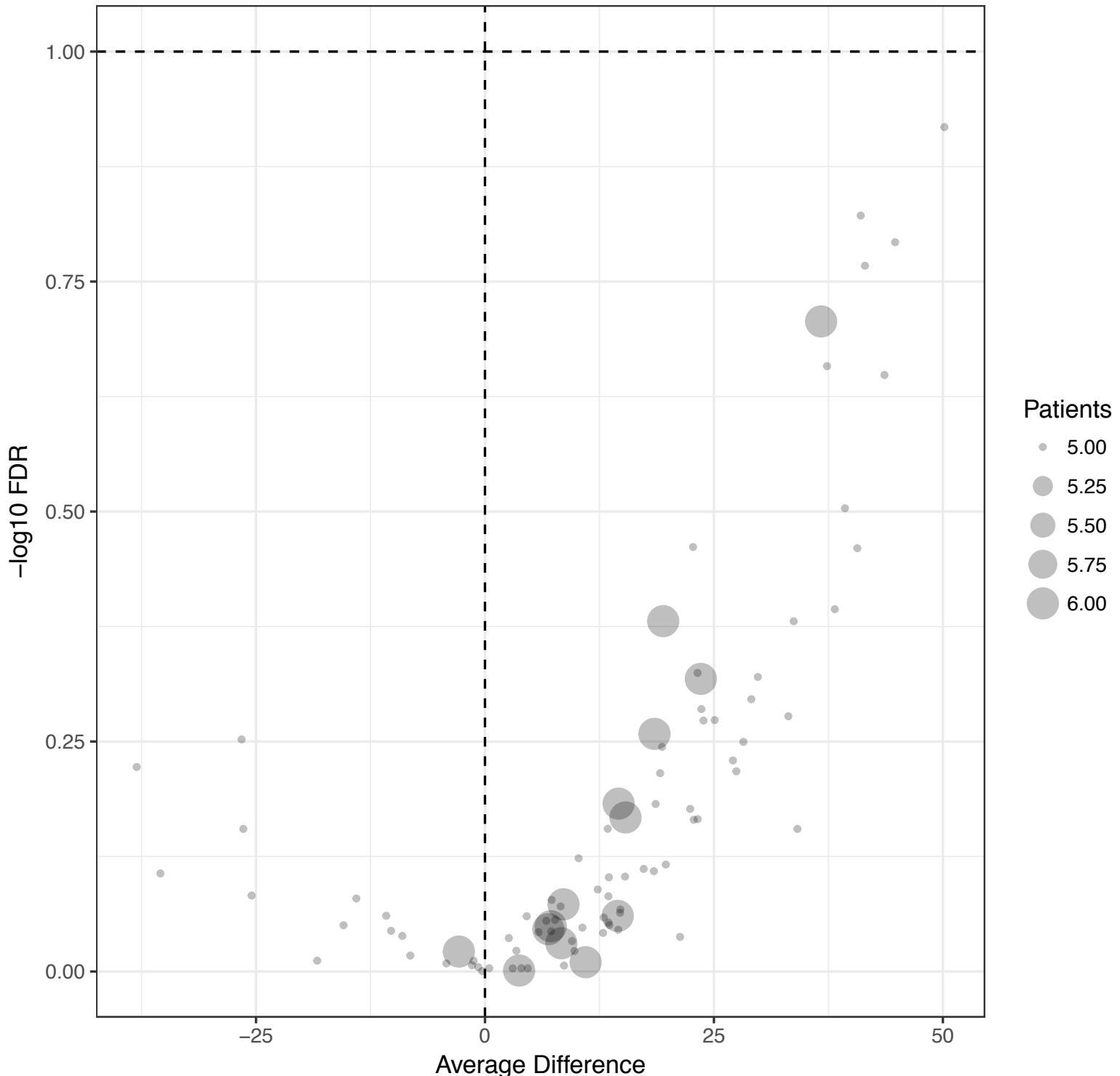
## Association of drugs with NPM1:IDH1



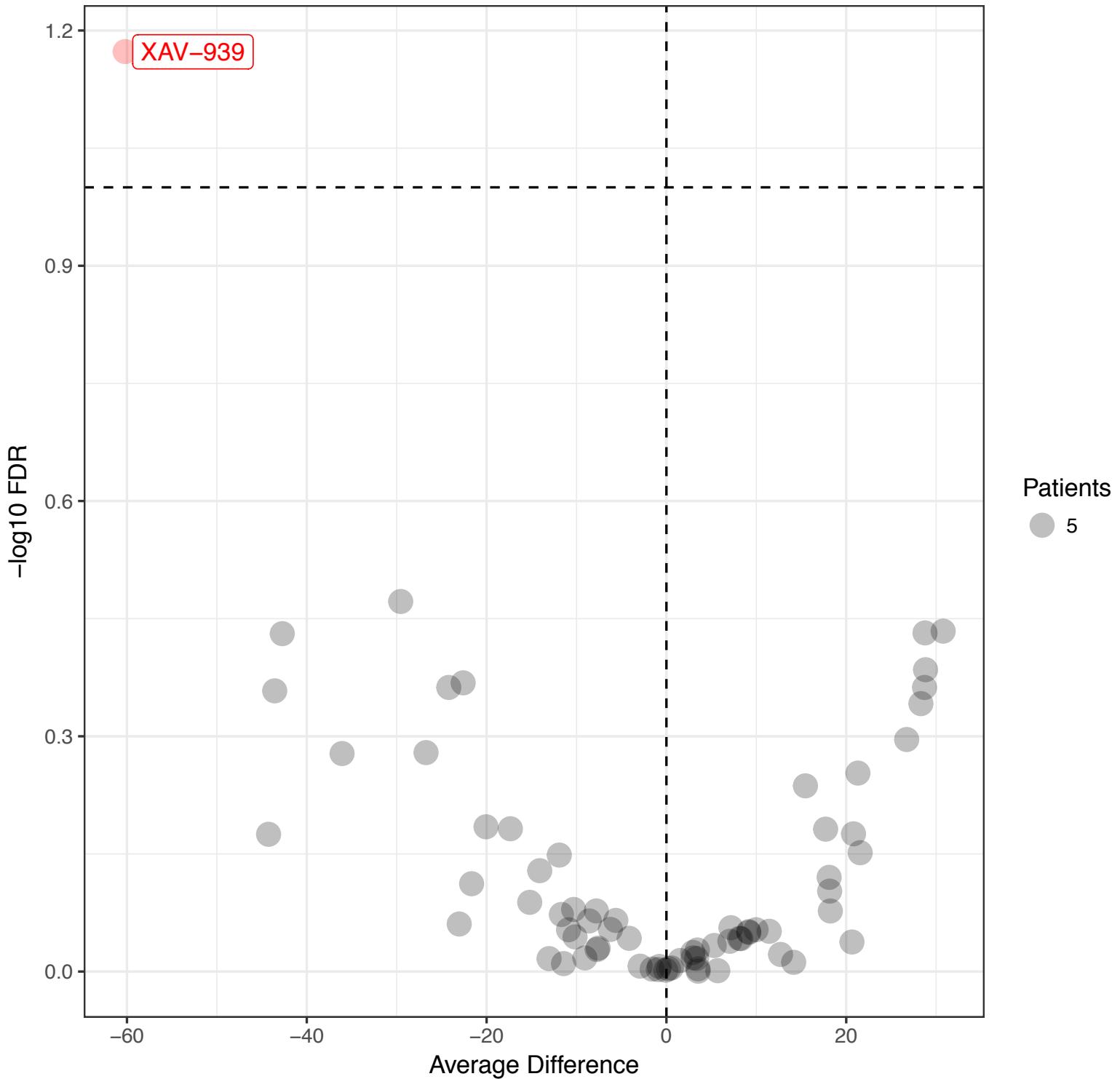
## Association of drugs with RUNX1:ASXL1



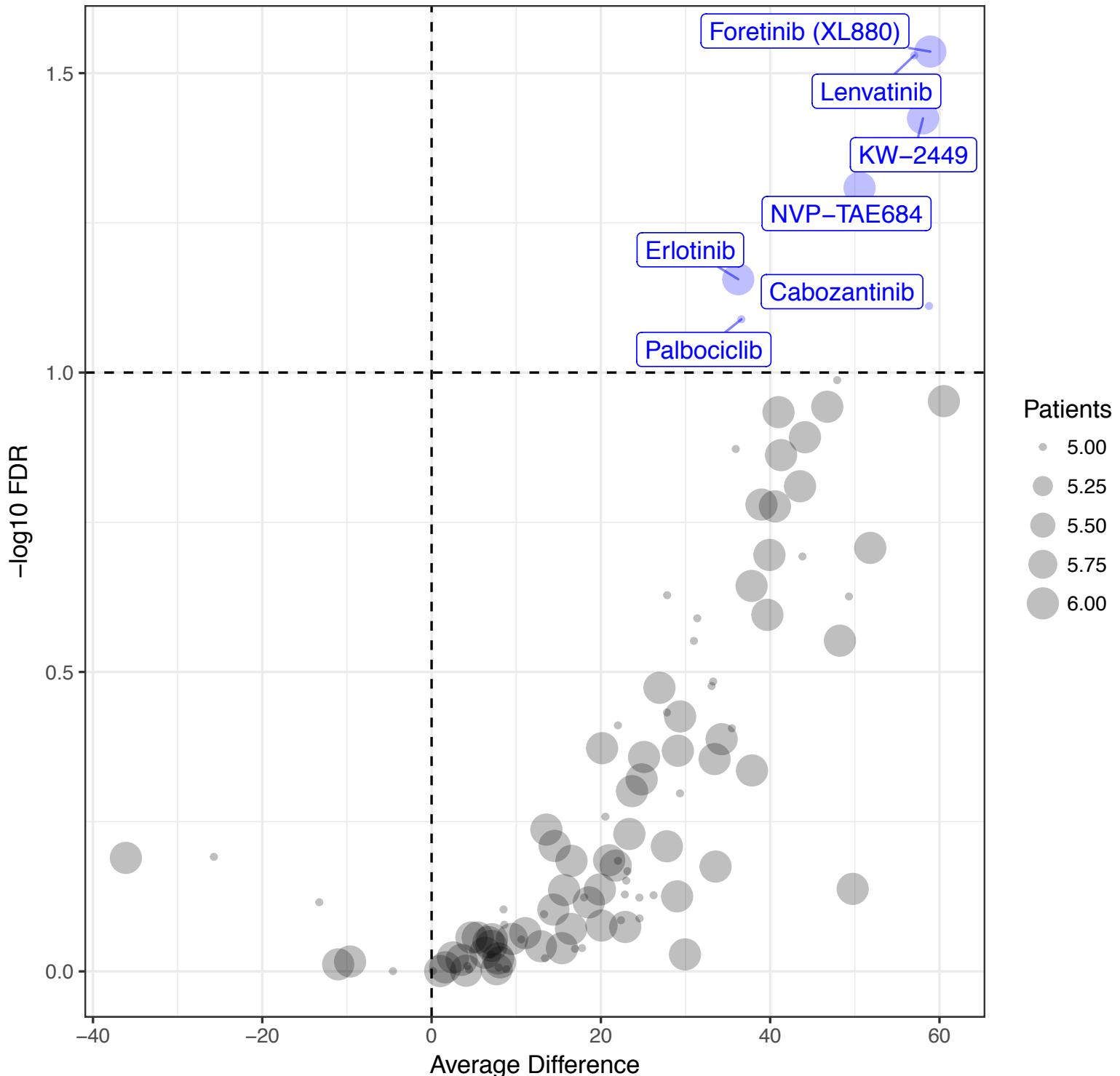
## Association of drugs with TET2:ASXL1



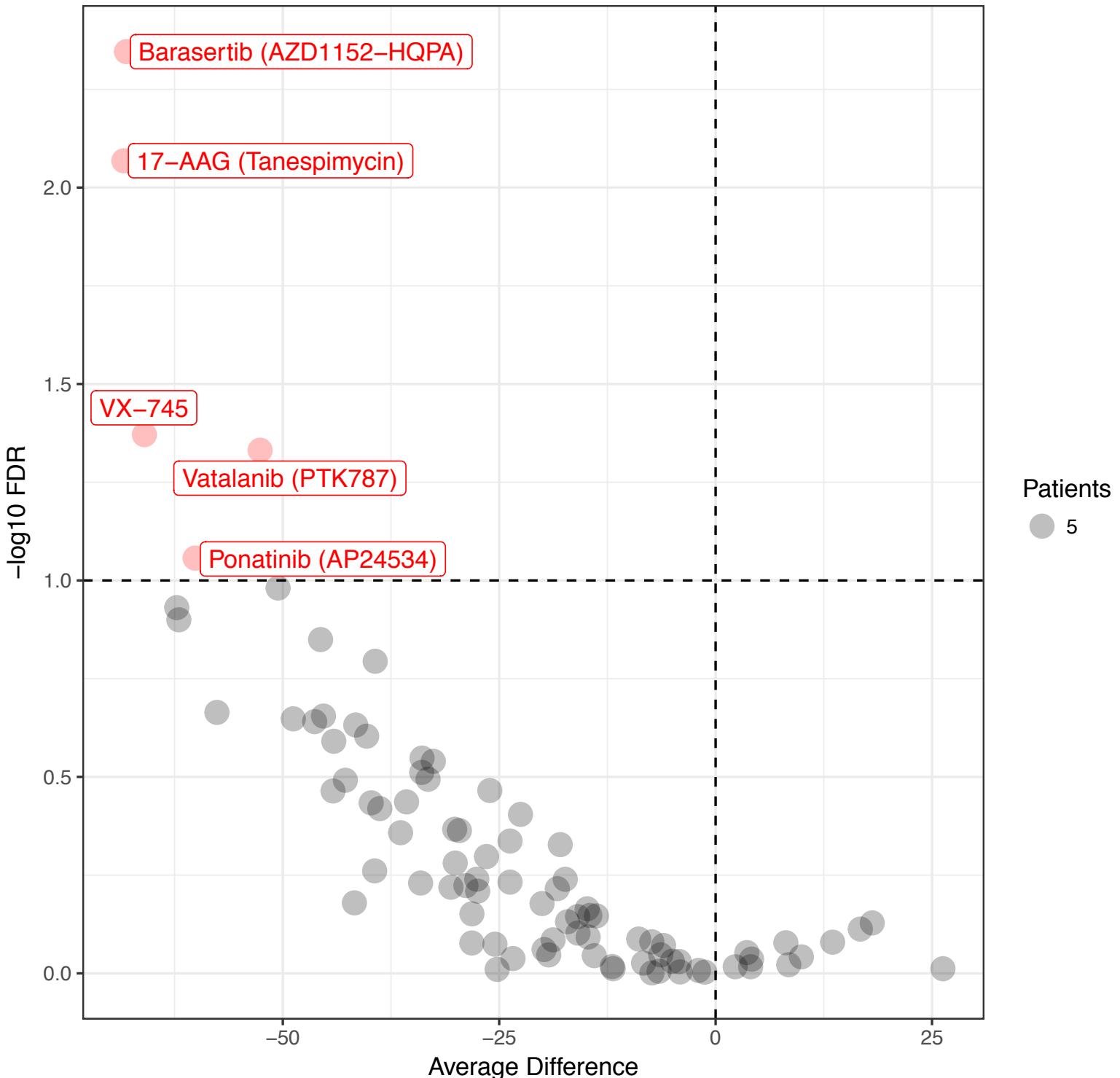
## Association of drugs with BCOR:ASXL1



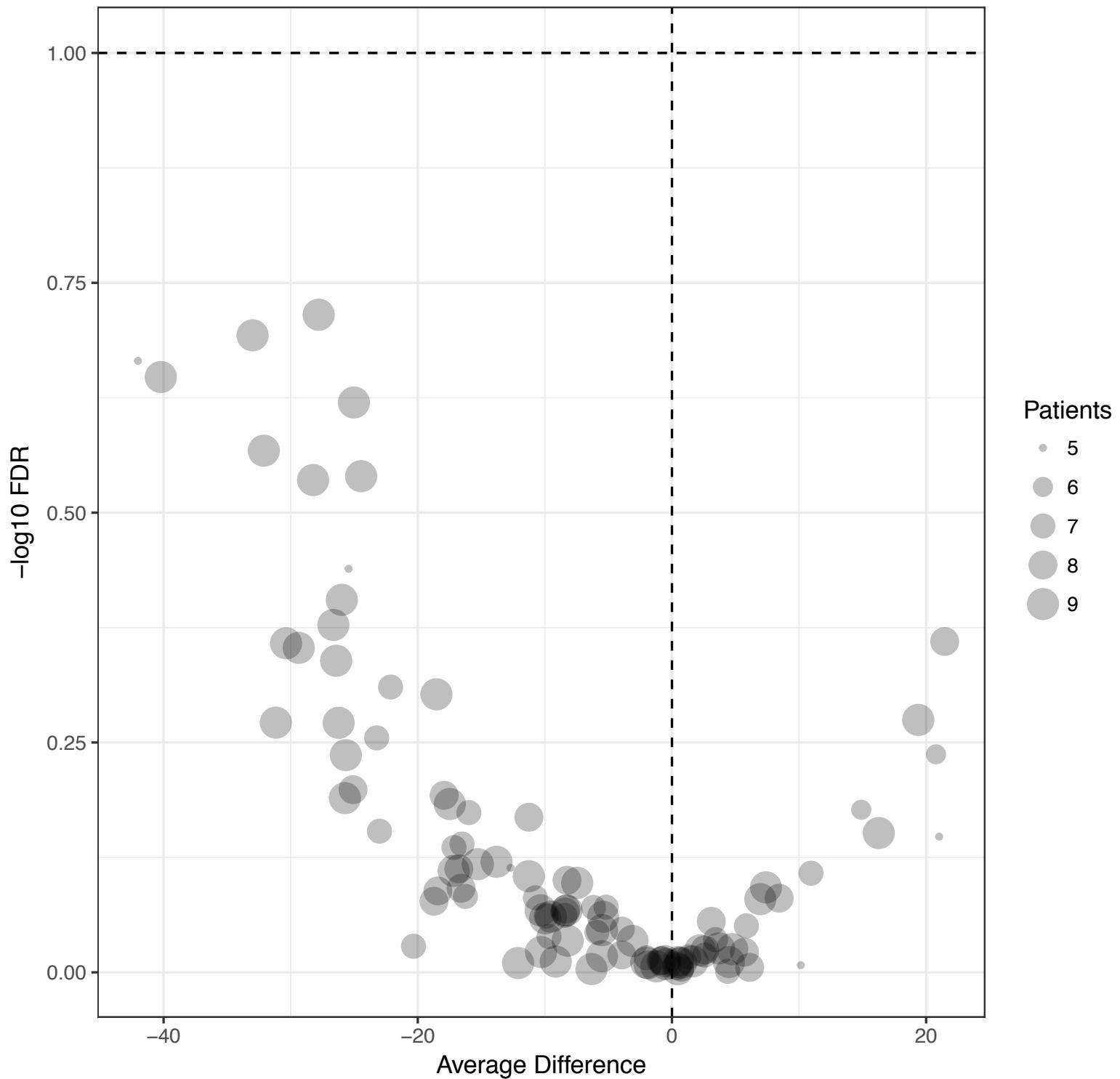
## Association of drugs with STAG2:ASXL1



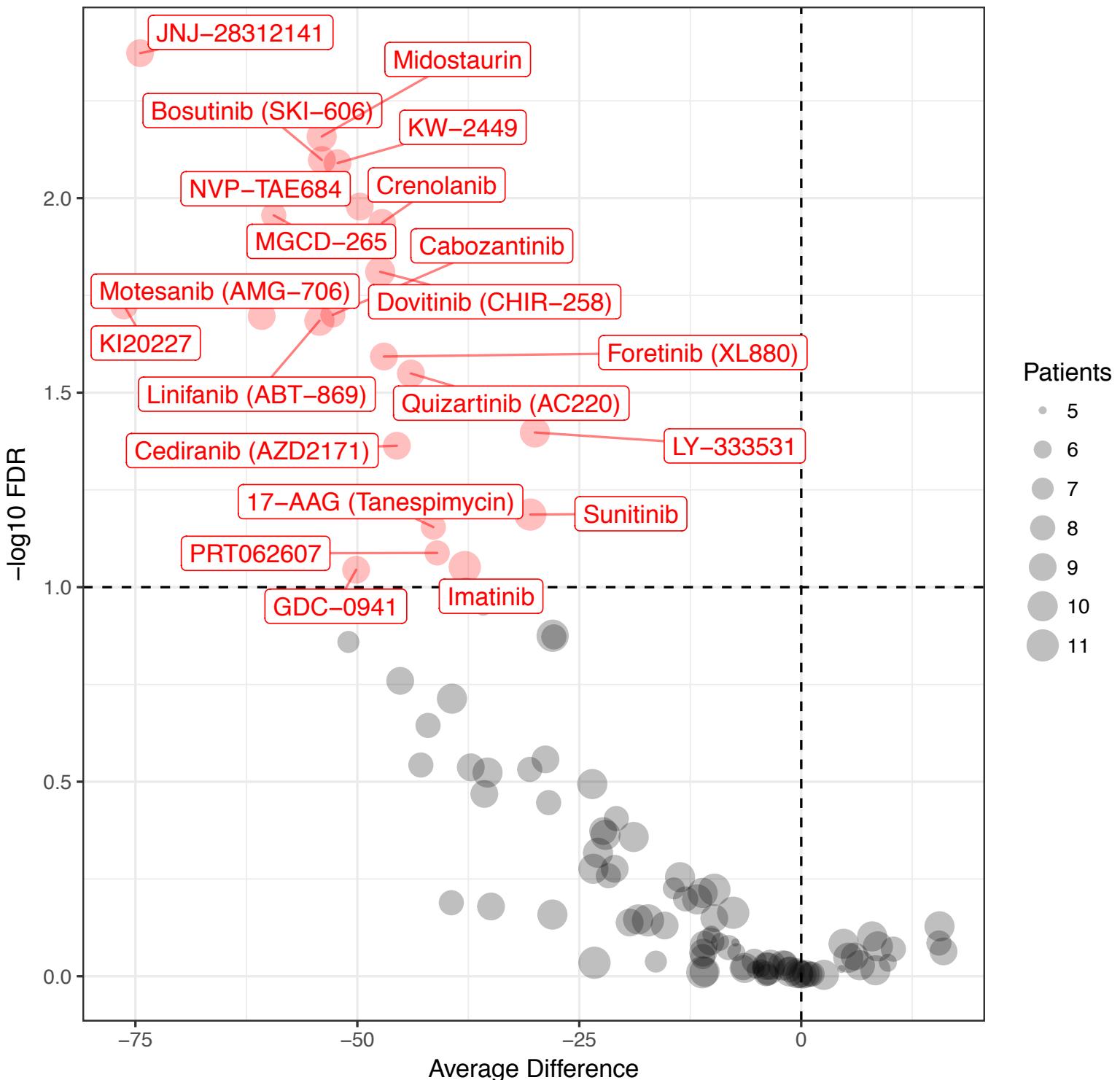
## Association of drugs with FLT3\_ITD:ASXL1



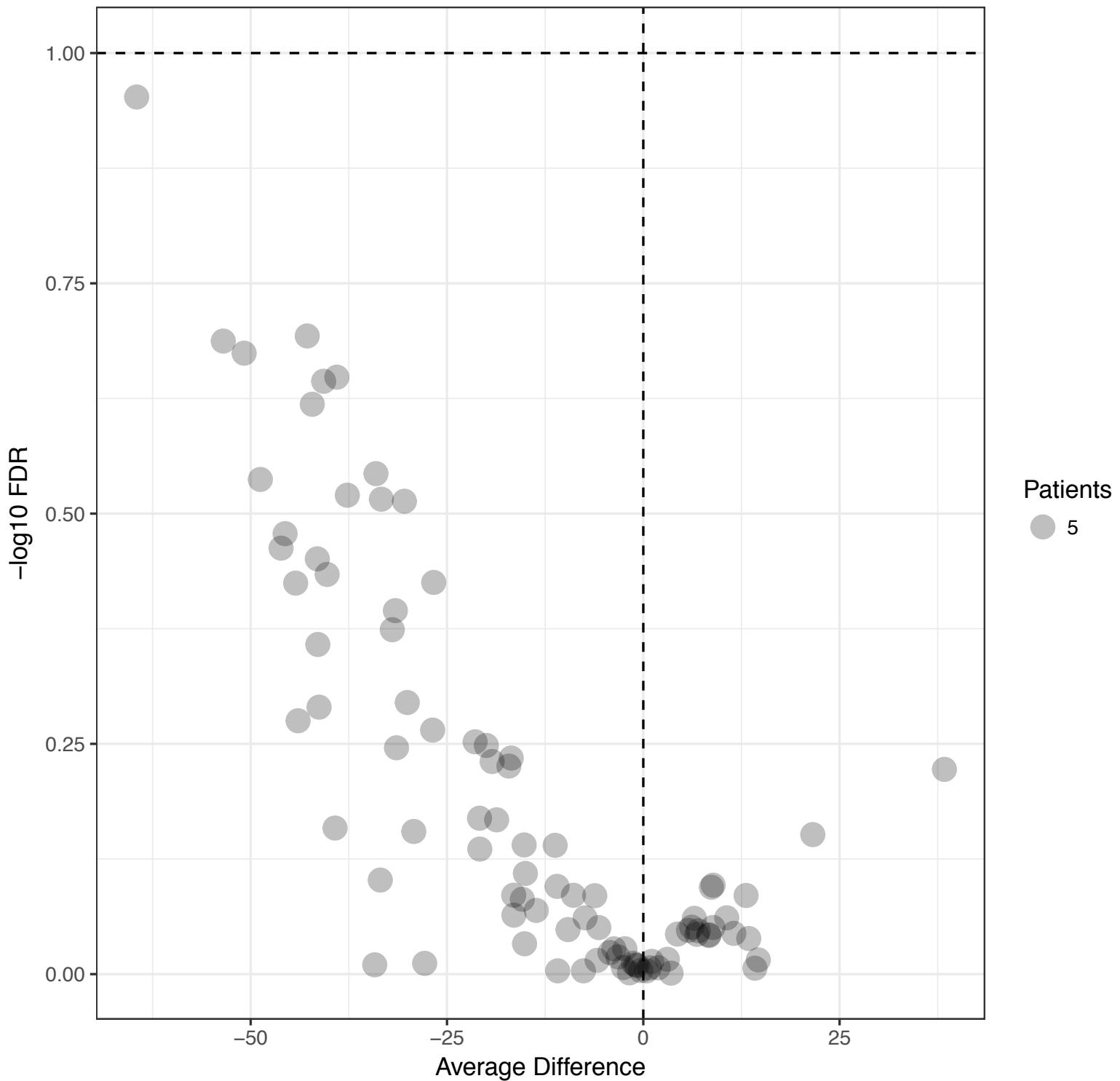
## Association of drugs with BCOR:RUNX1



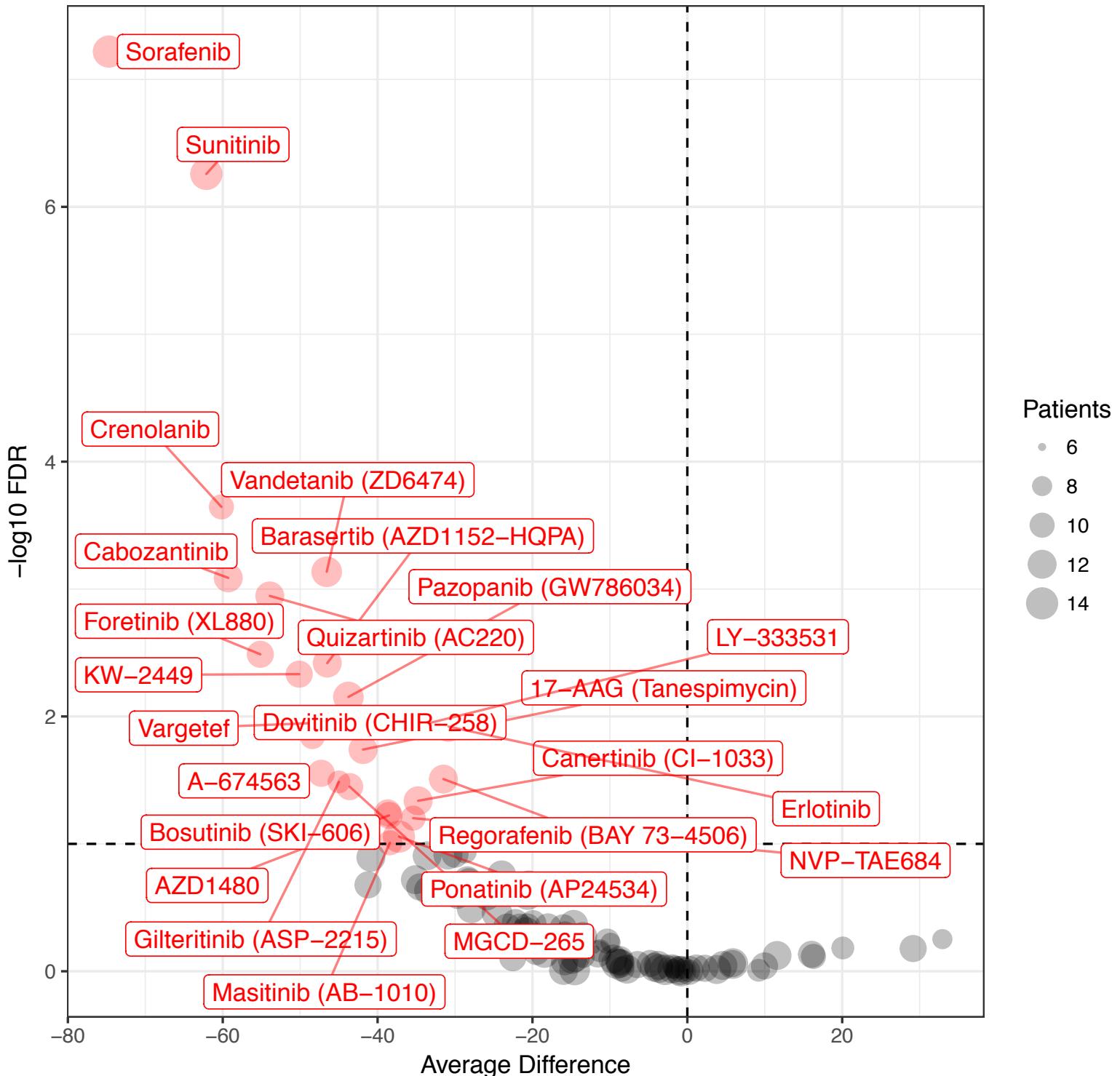
## Association of drugs with FLT3\_ITD:RUNX1



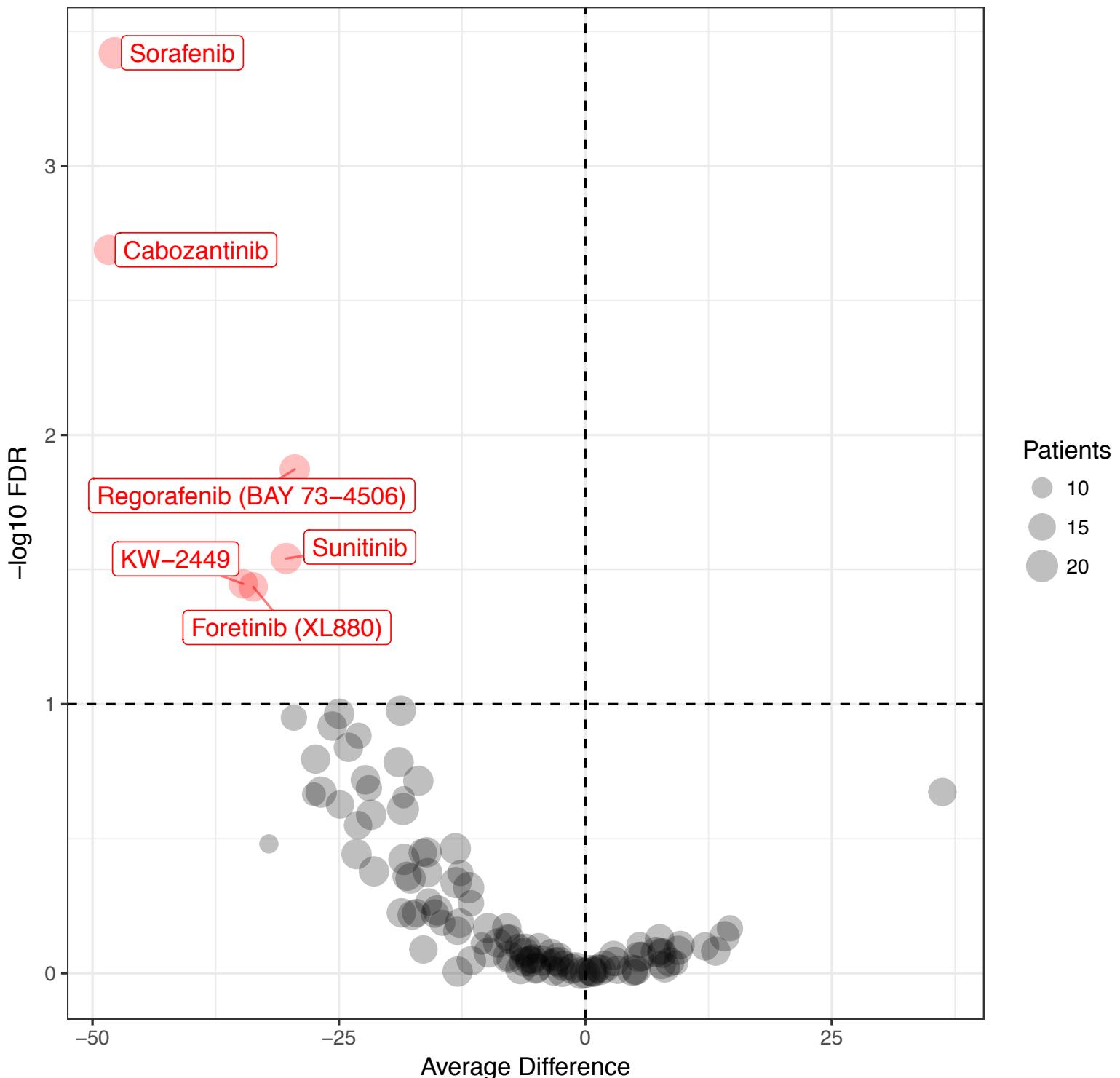
## Association of drugs with FLT3\_ITD:U2AF1



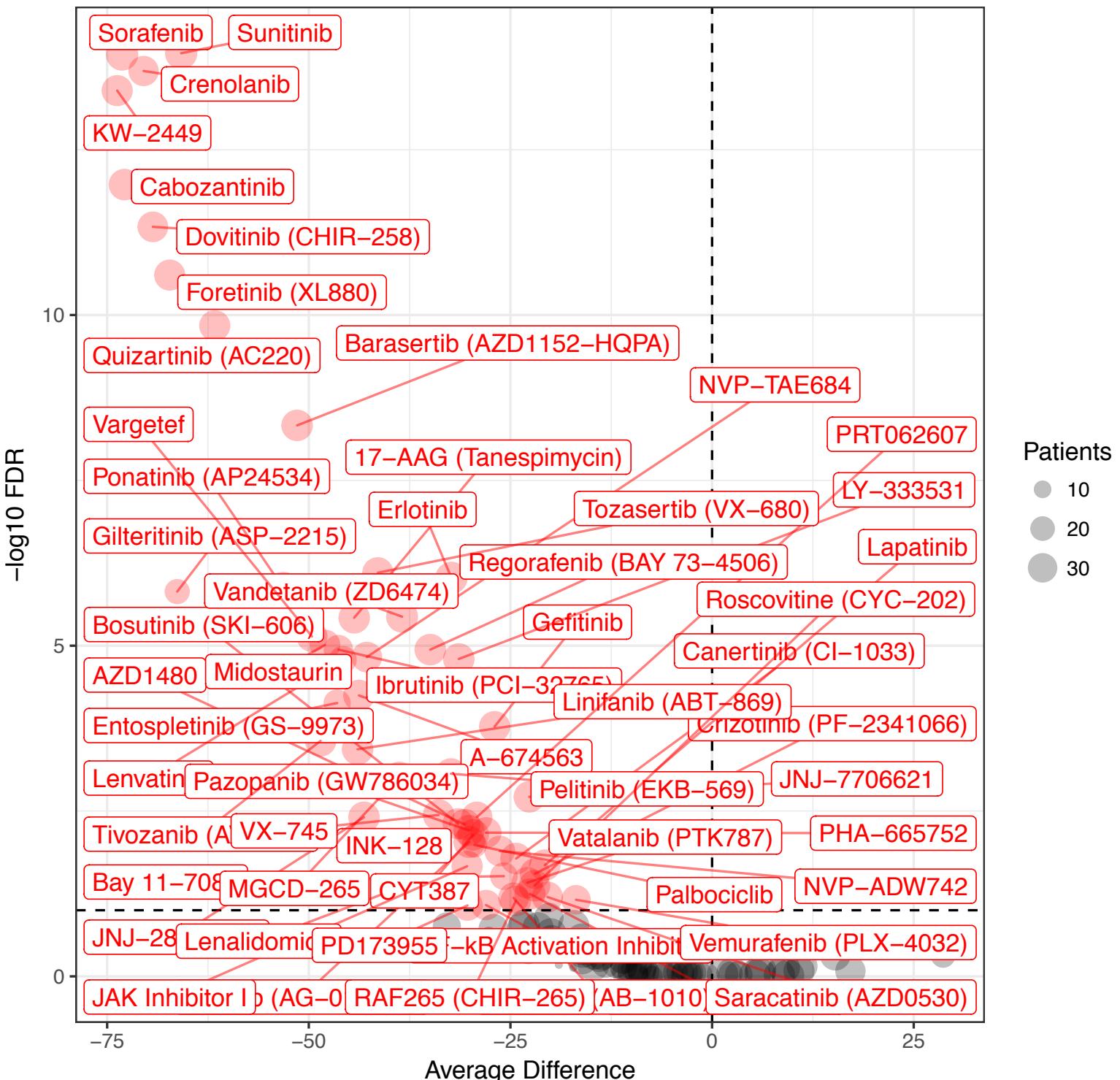
## Association of drugs with FLT3\_ITD:TET2



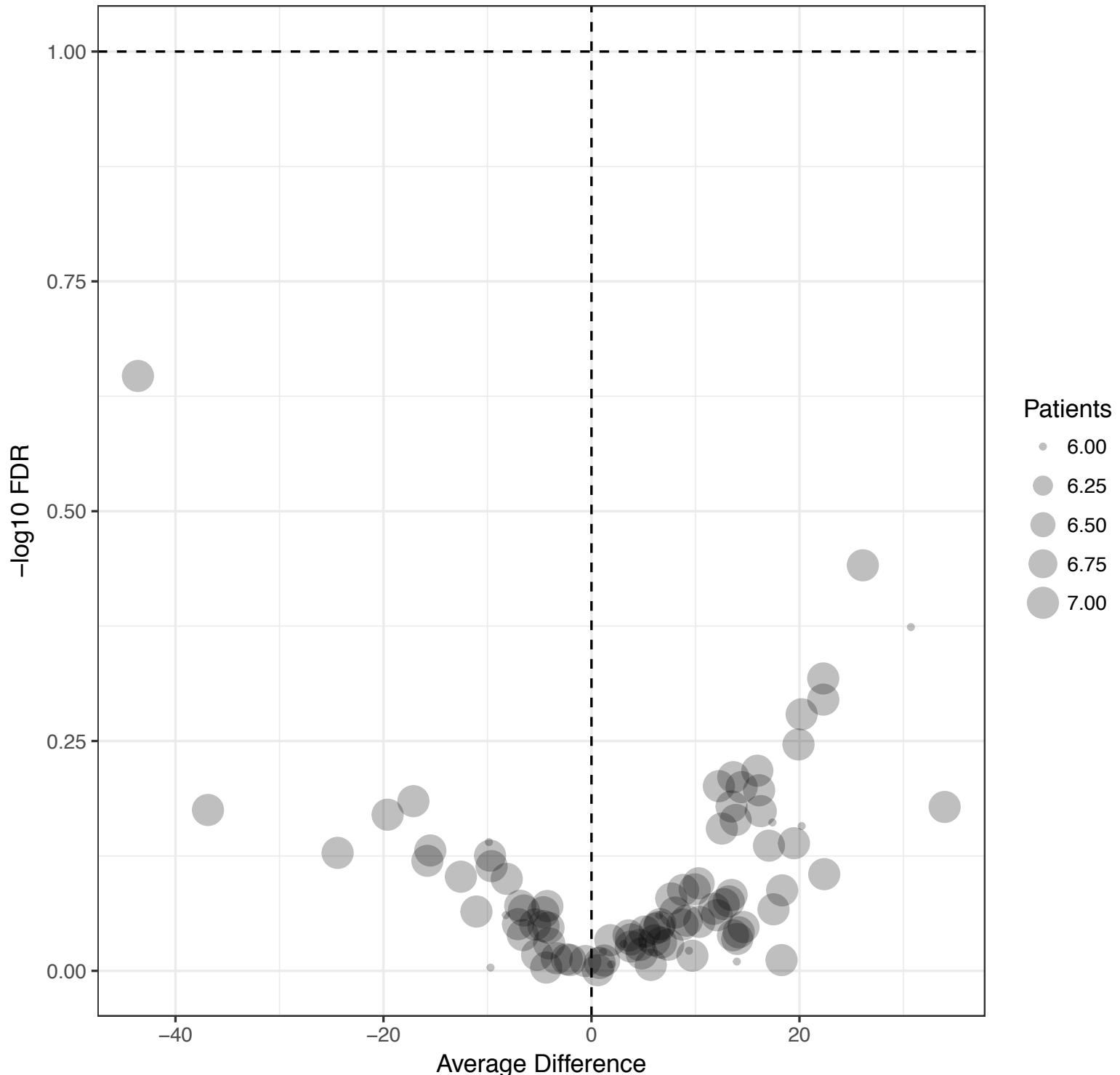
## Association of drugs with NPM1:TET2



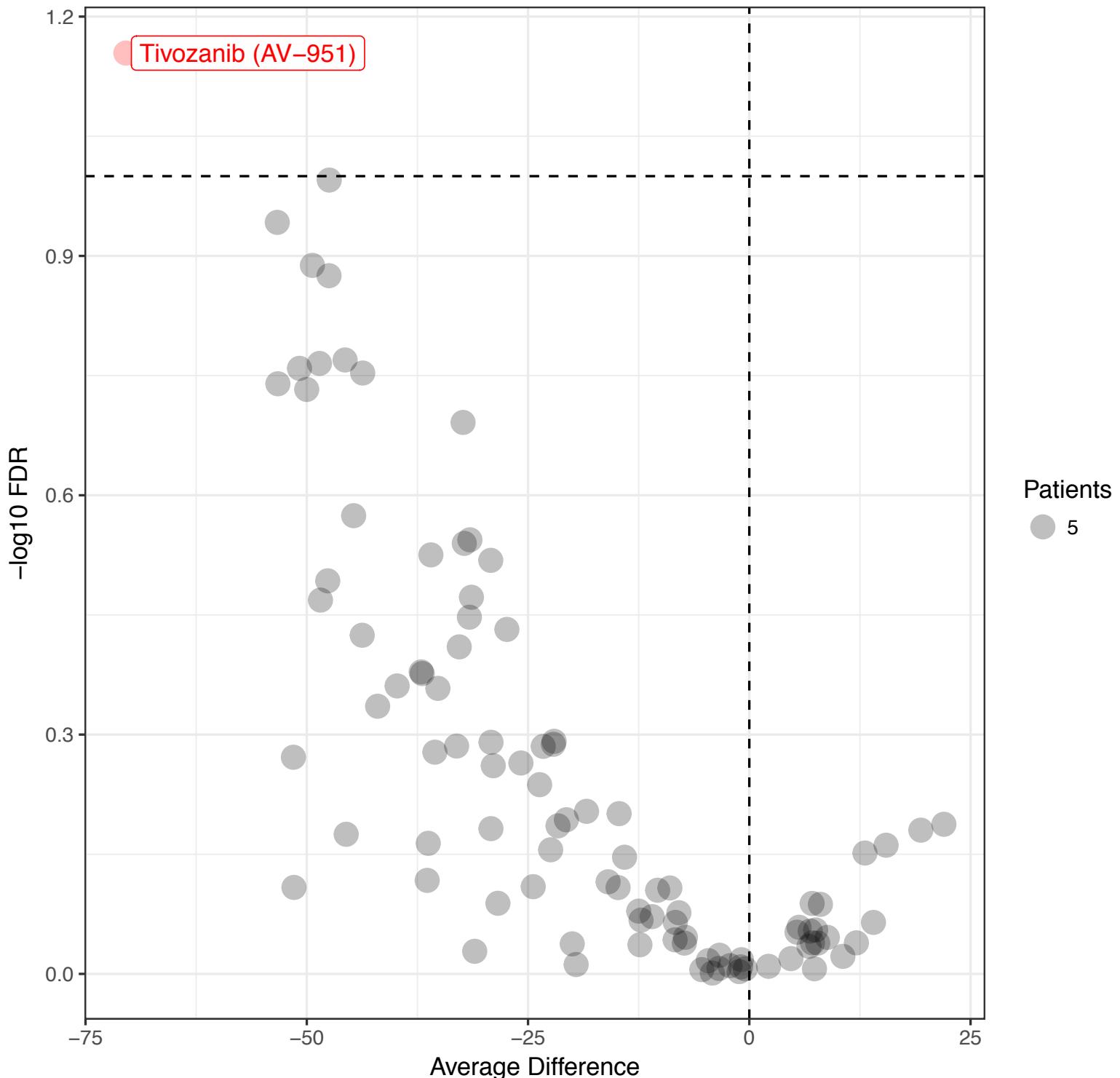
## Association of drugs with NPM1:FLT3\_ITD



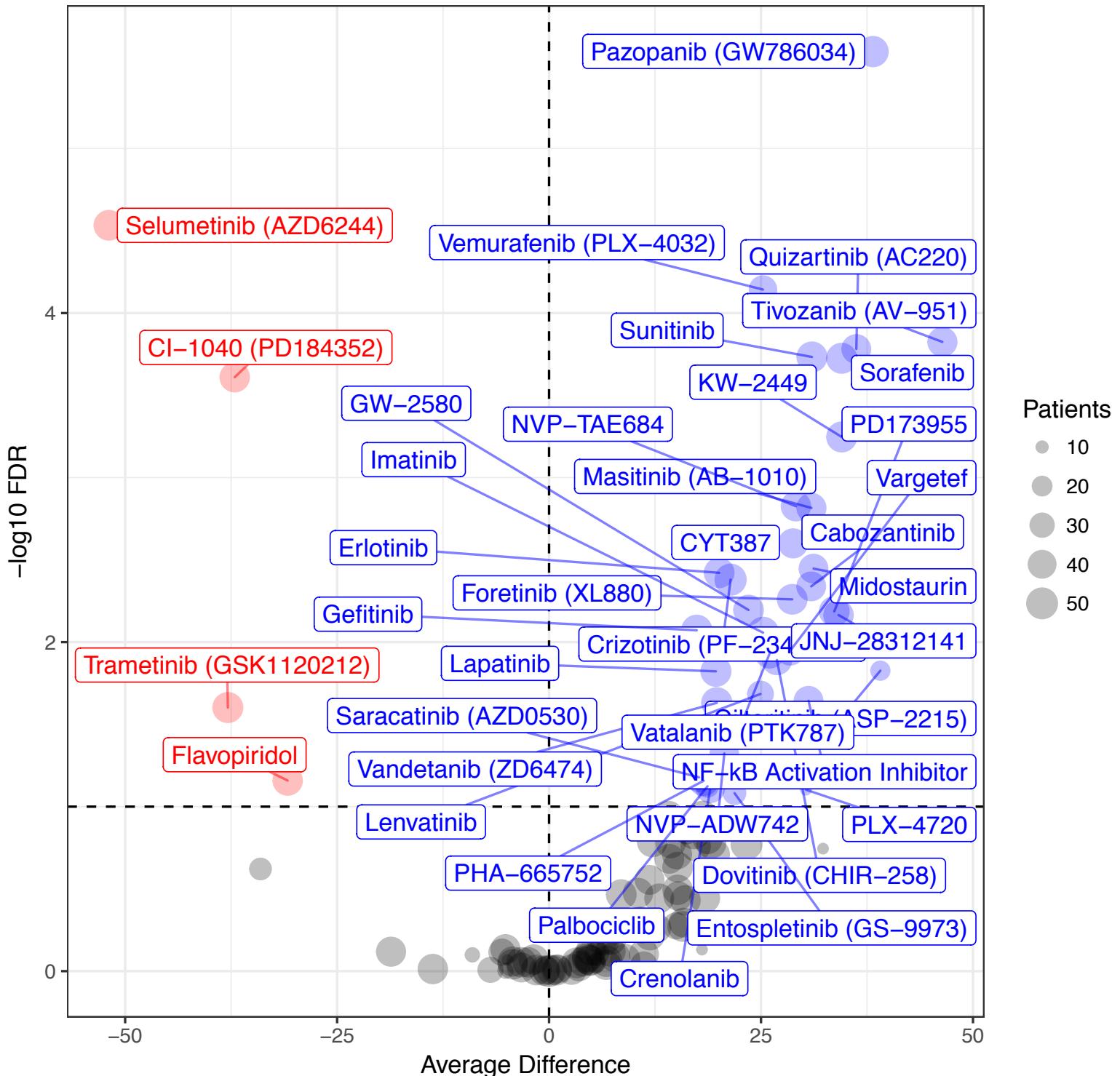
## Association of drugs with CSF3R



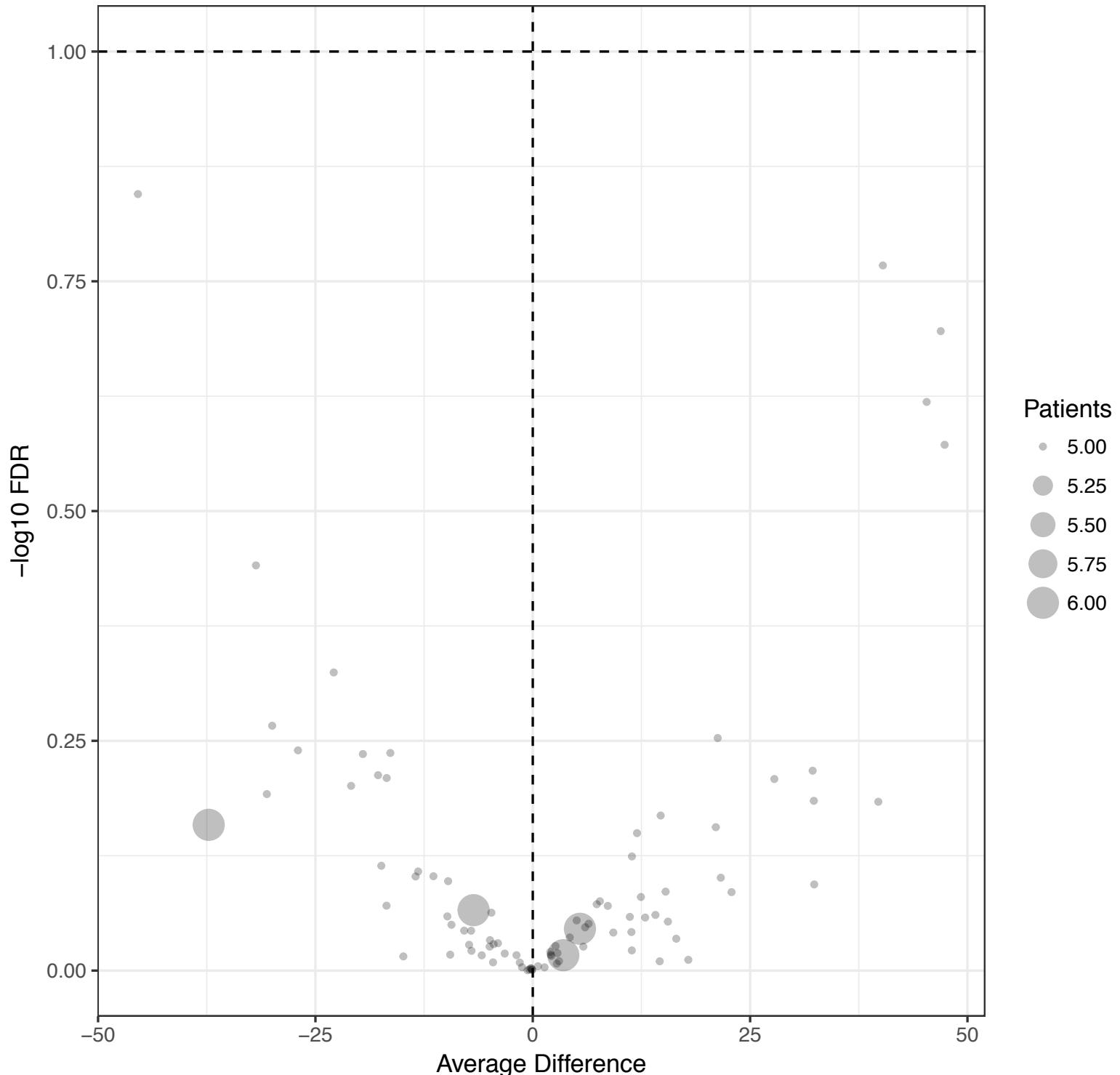
## Association of drugs with CELSR2



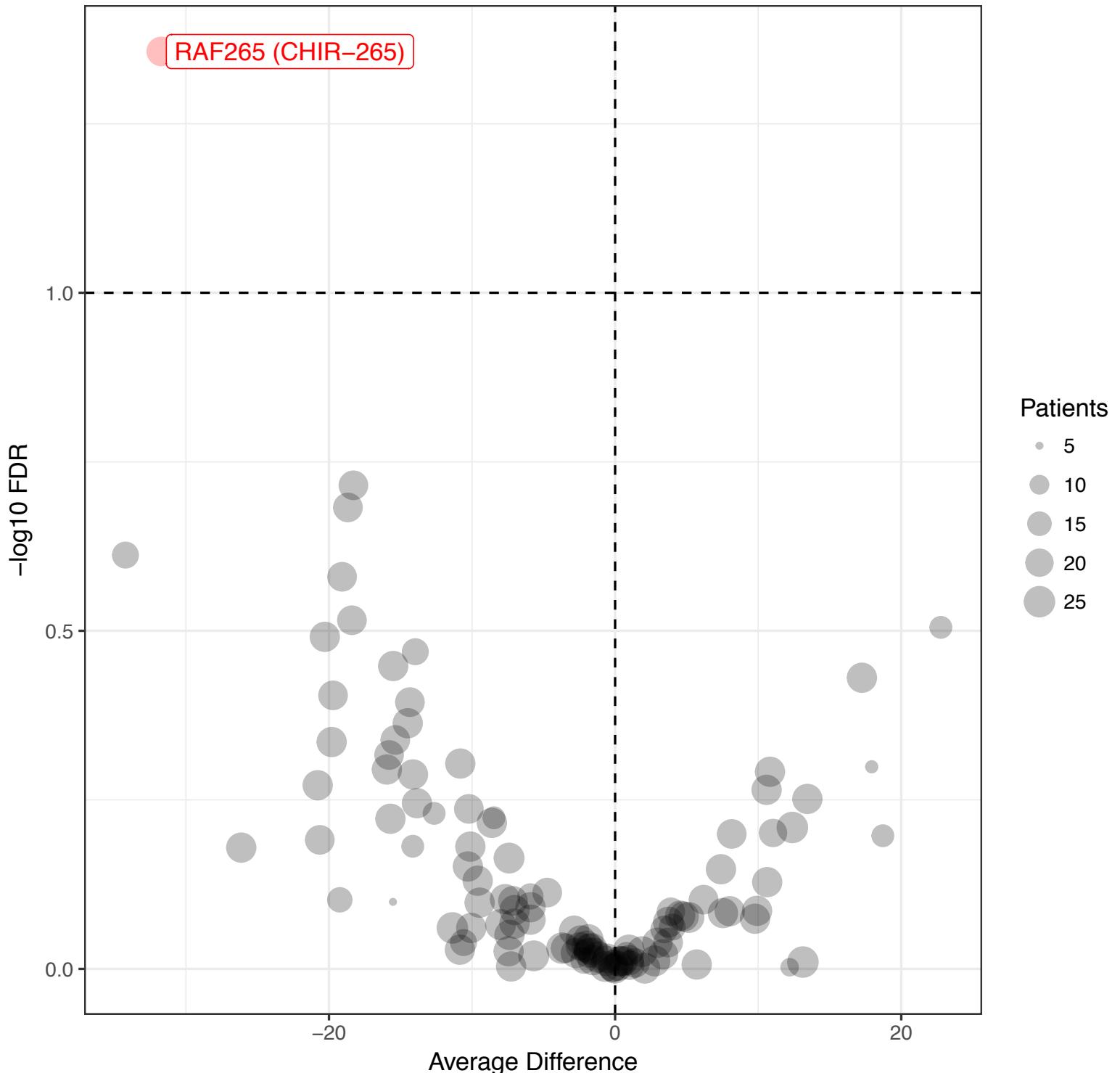
## Association of drugs with NRAS



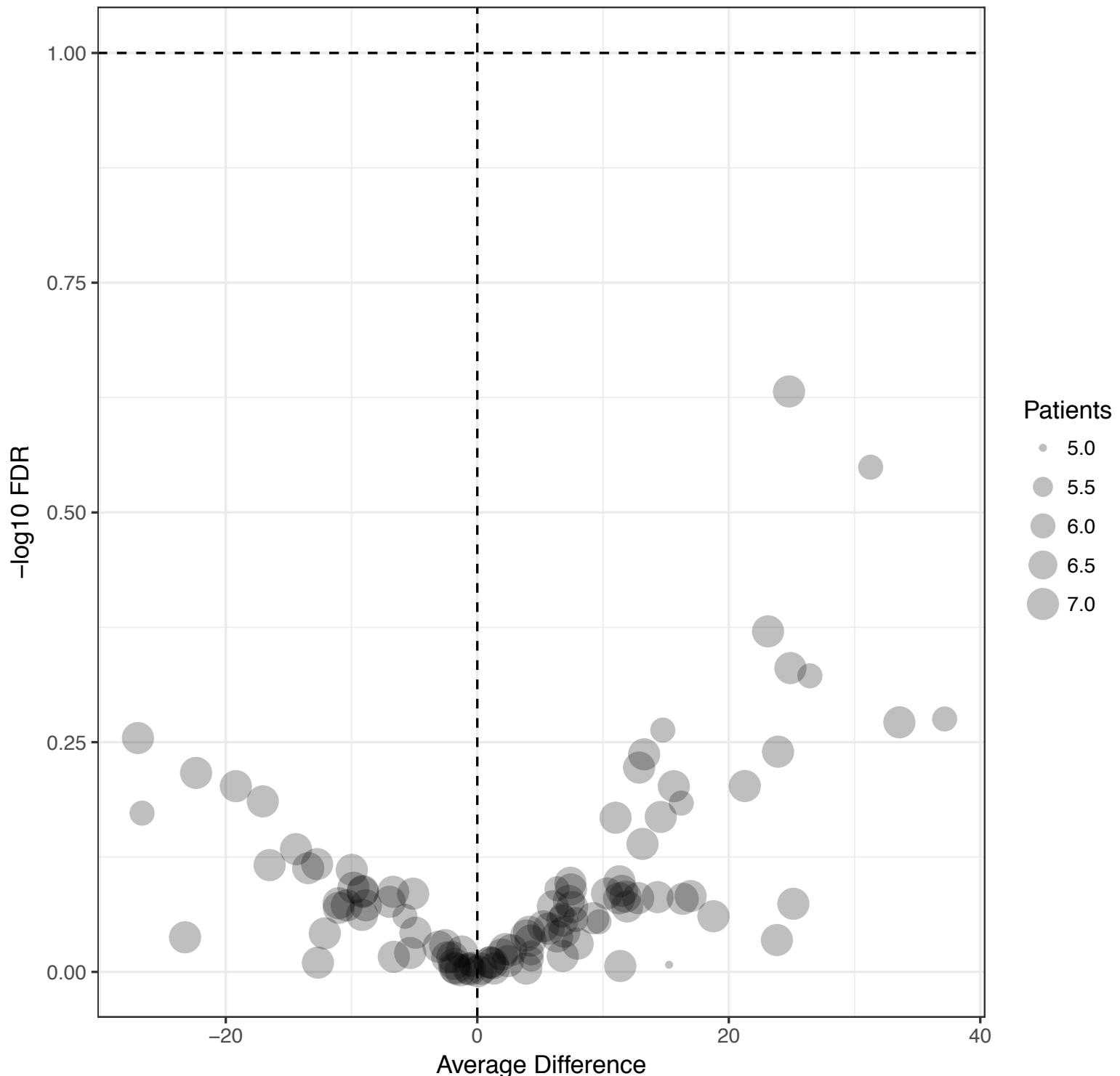
## Association of drugs with SMC3



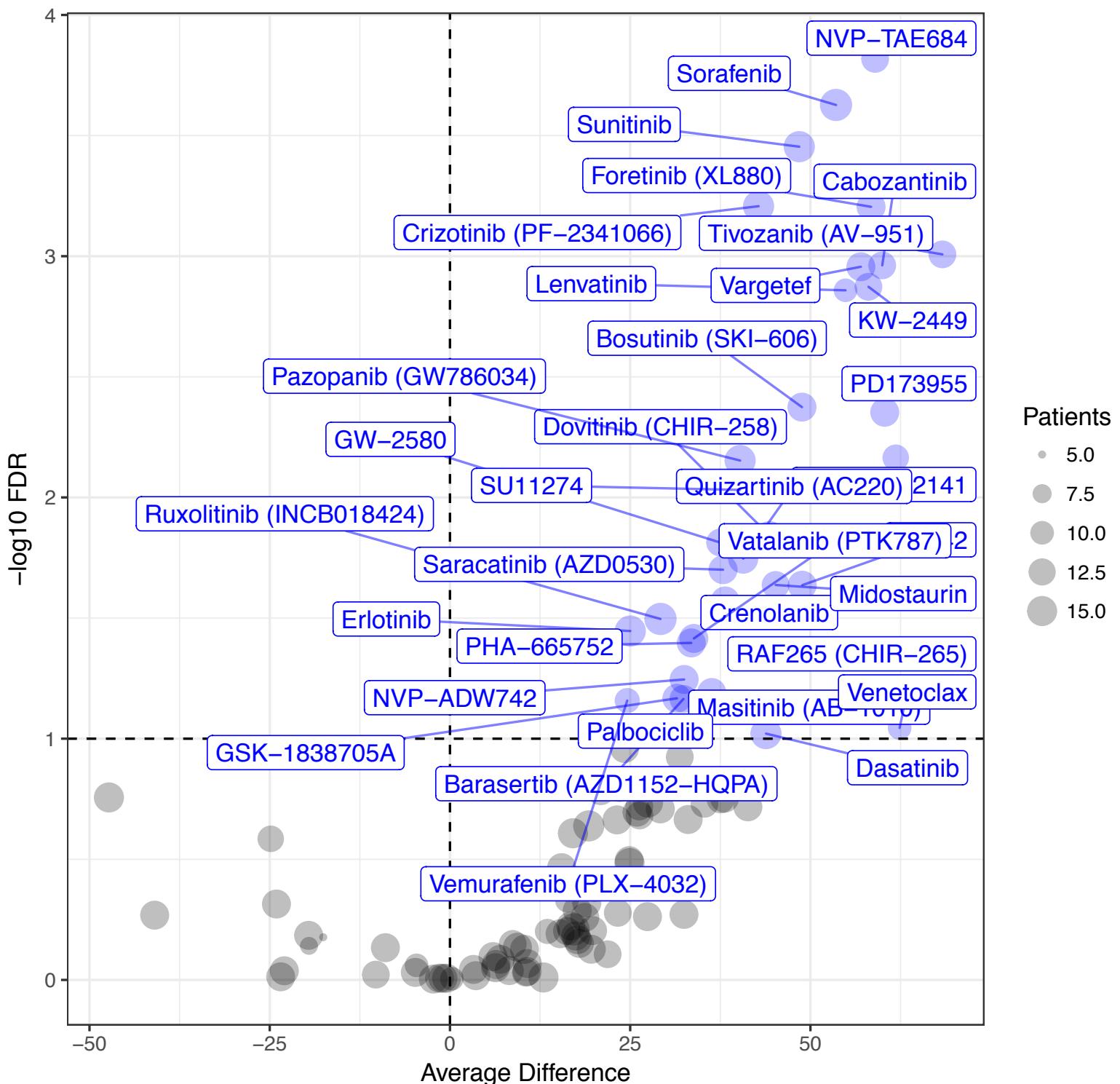
## Association of drugs with WT1



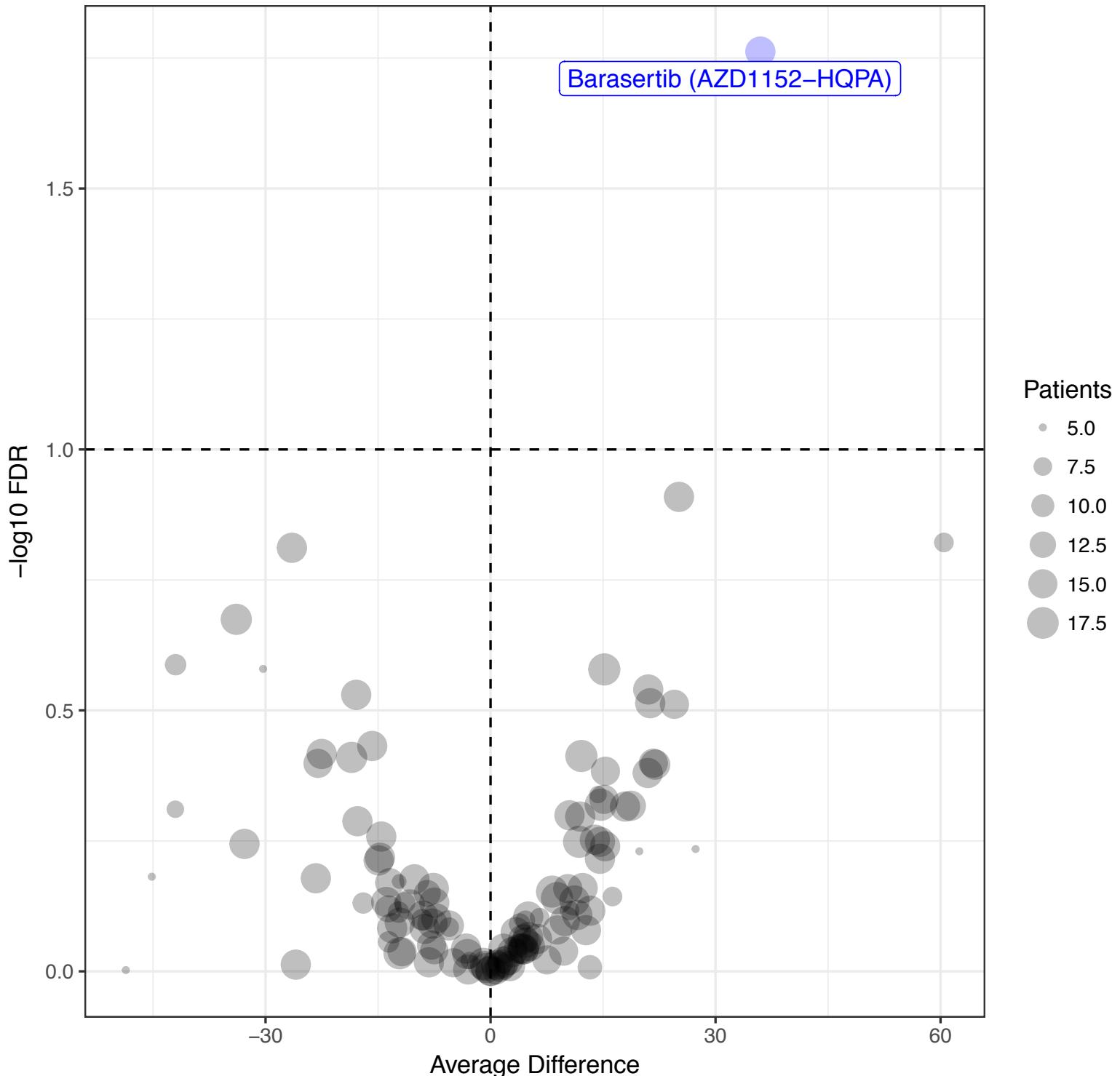
## Association of drugs with CBL



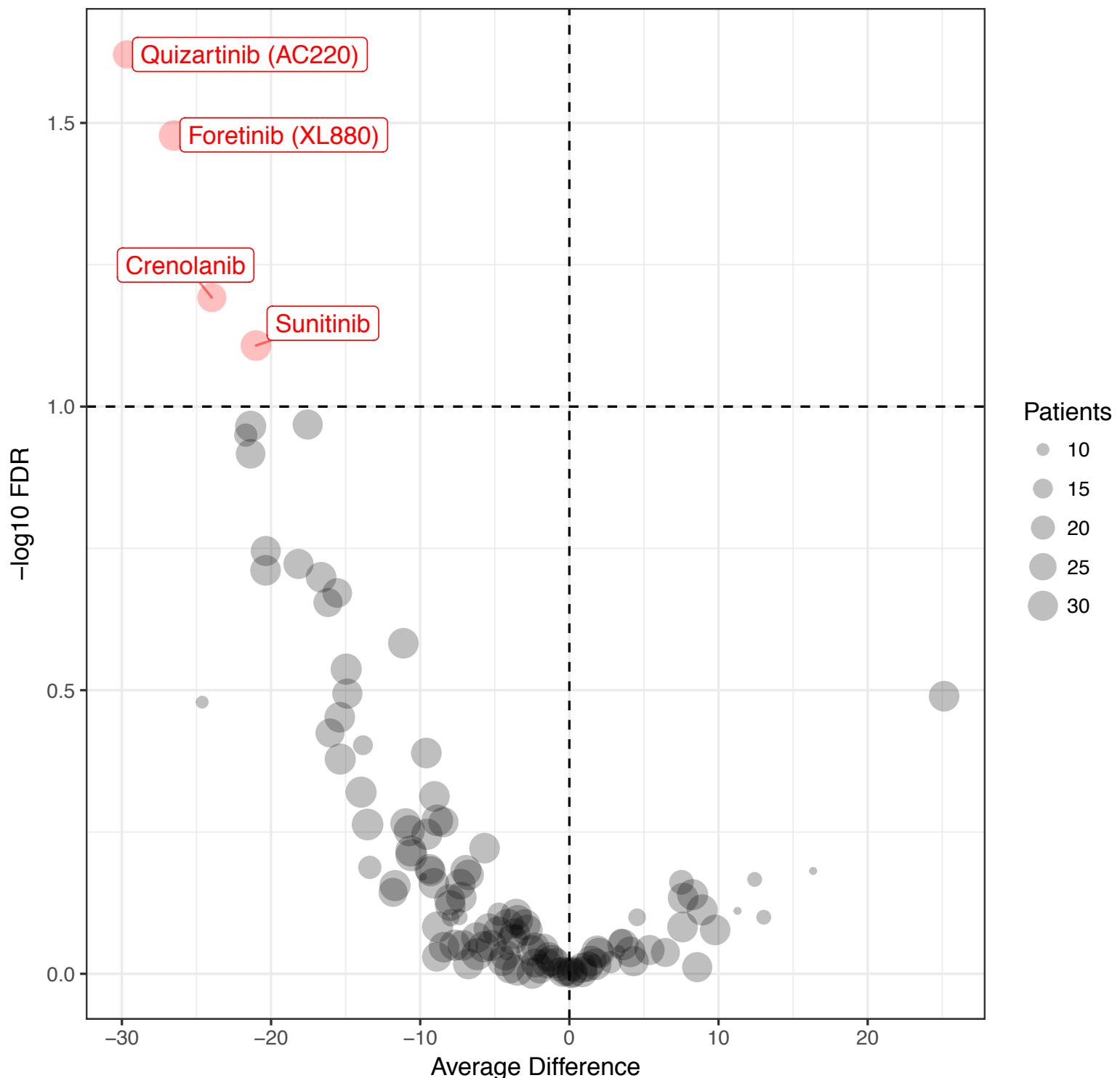
## Association of drugs with KRAS



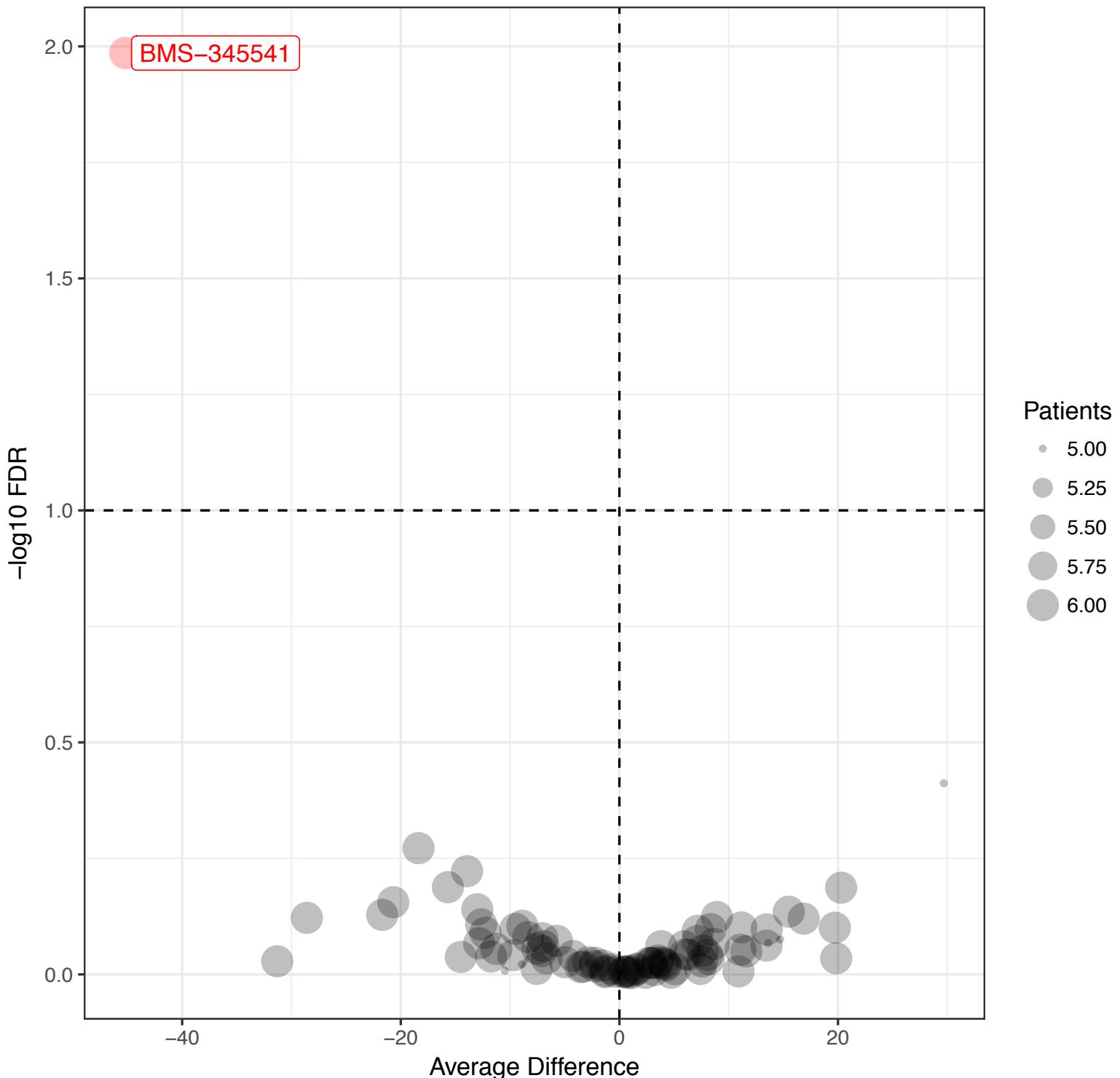
## Association of drugs with PTPN11



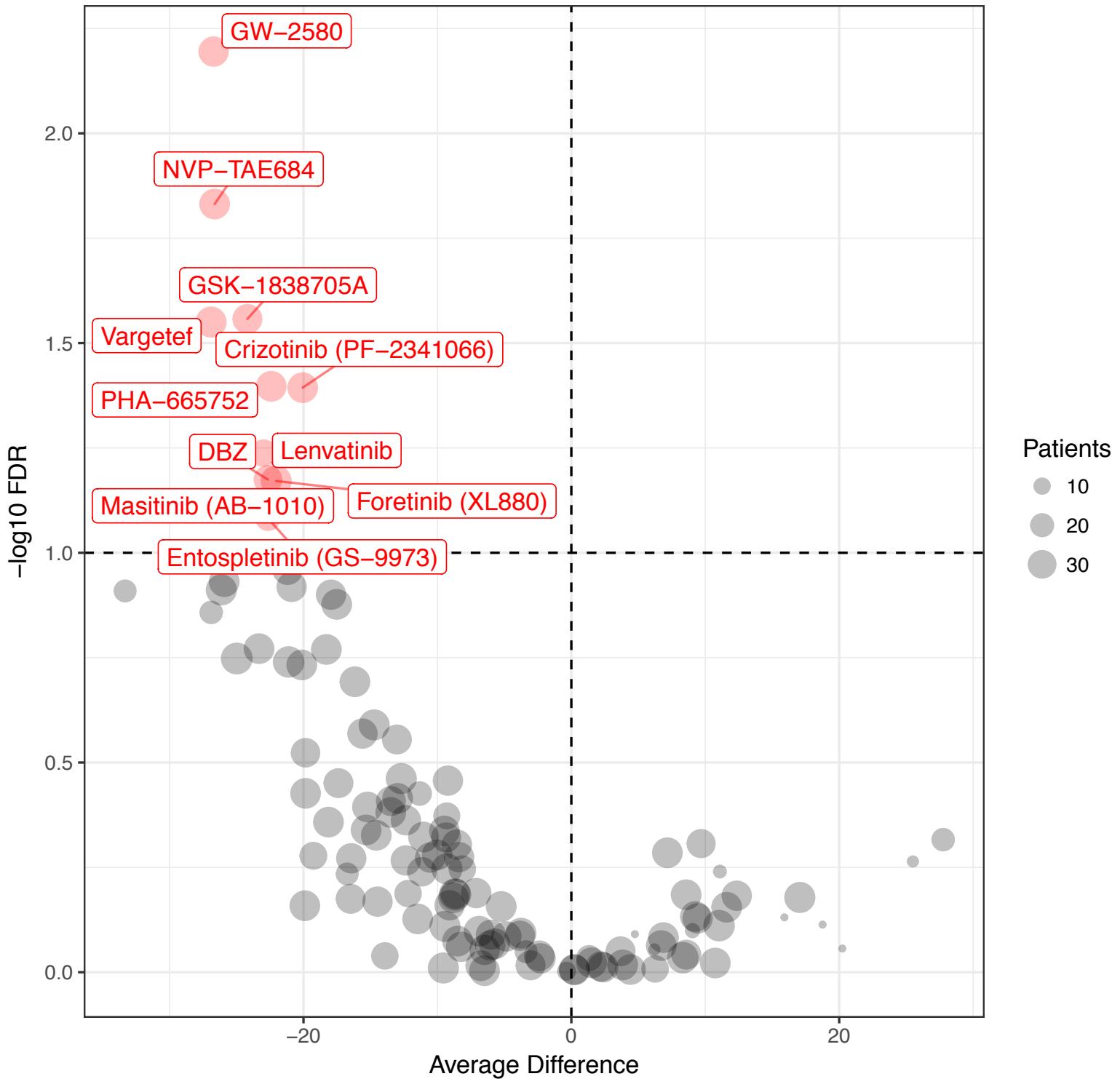
## Association of drugs with FLT3



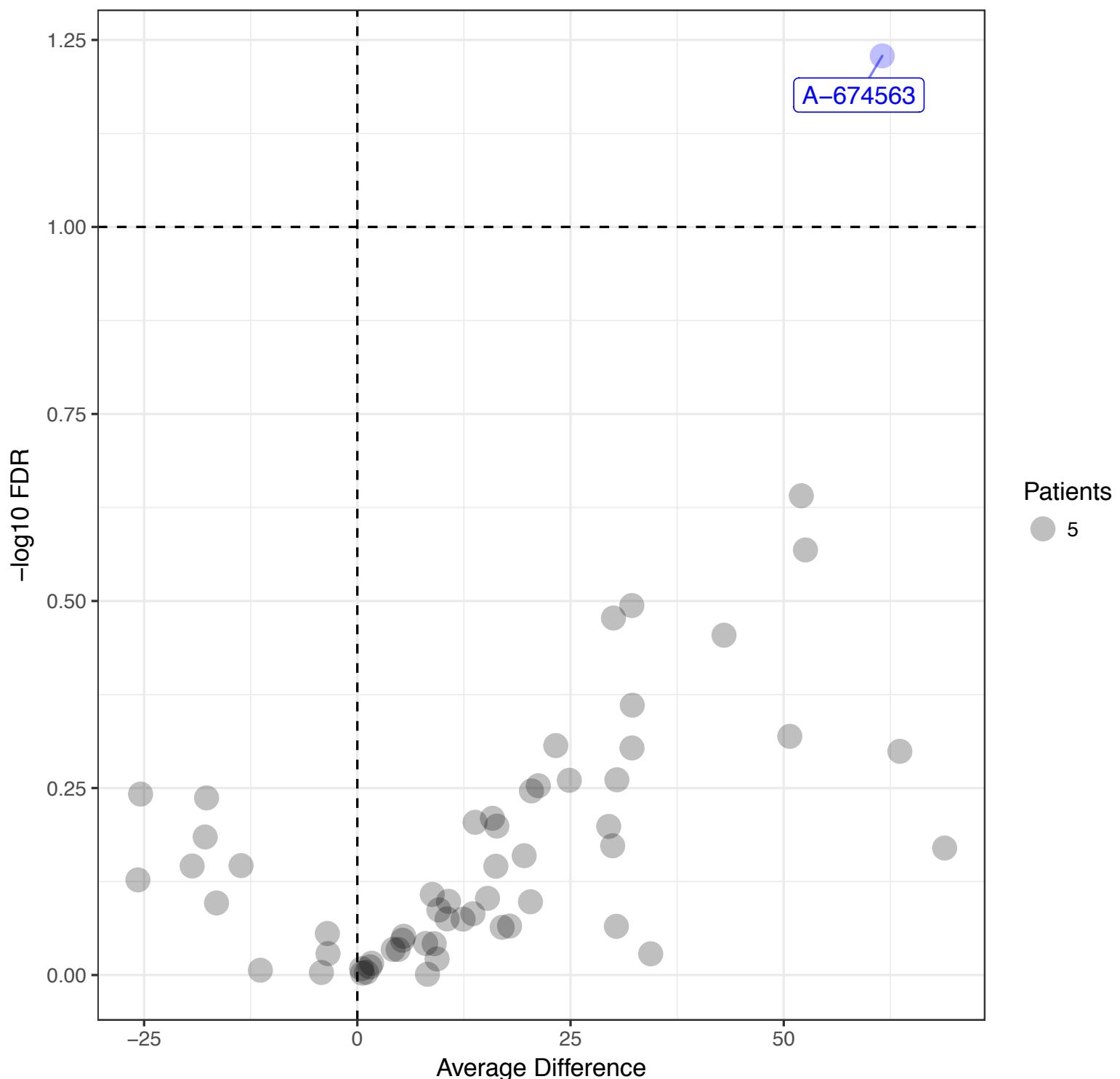
## Association of drugs with PDS5B



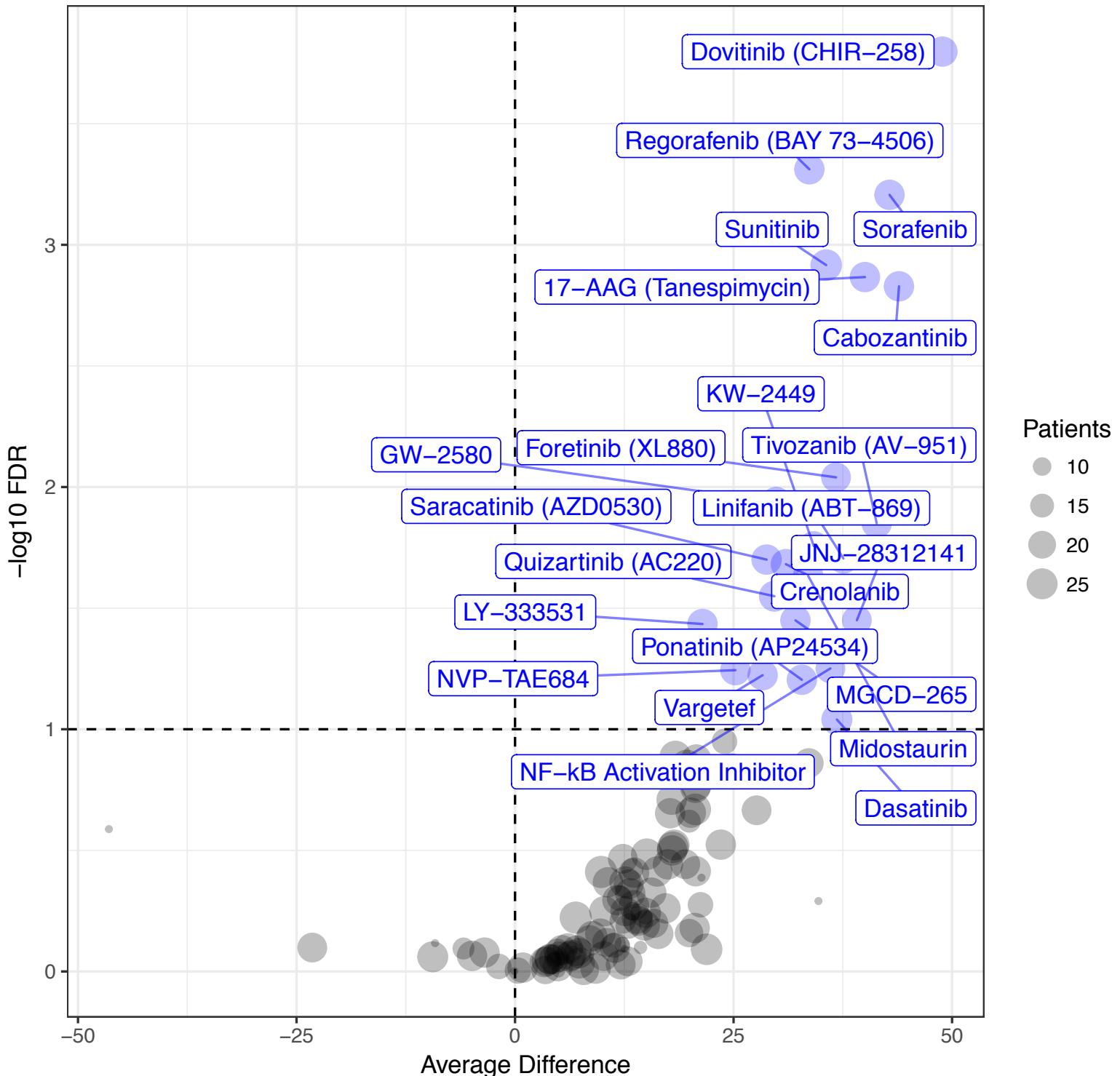
## Association of drugs with IDH2



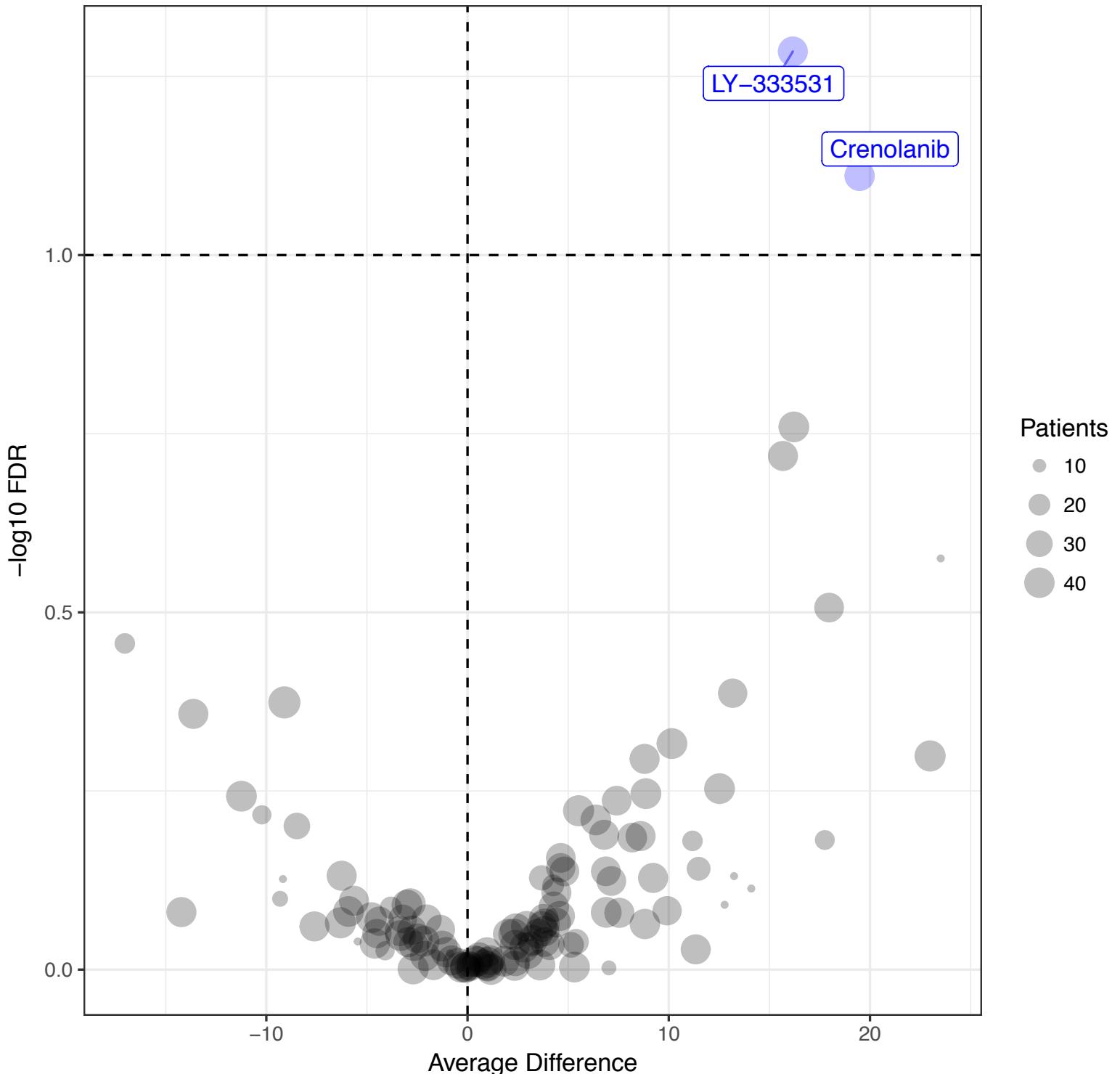
## Association of drugs with CREBBP



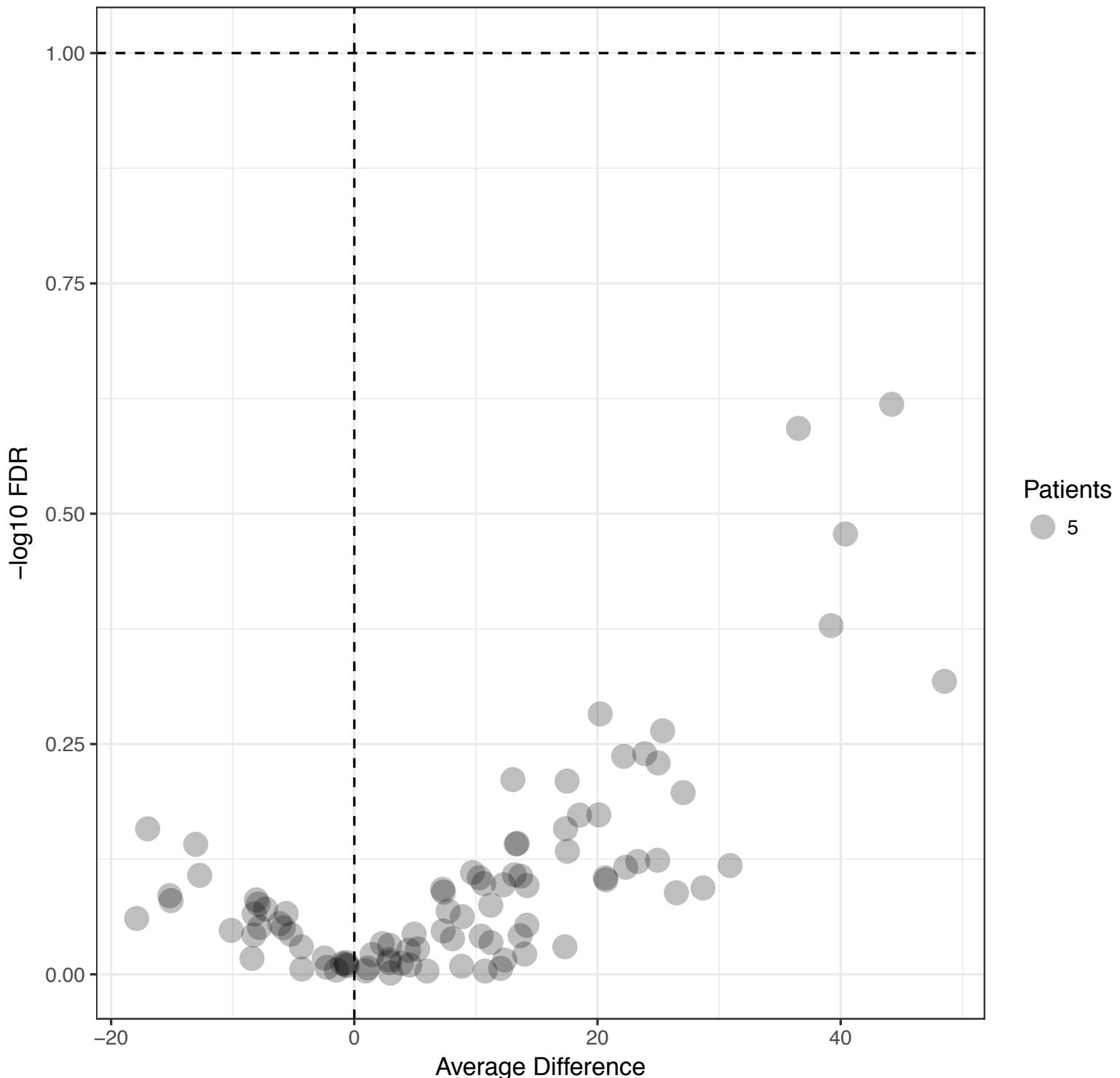
## Association of drugs with TP53



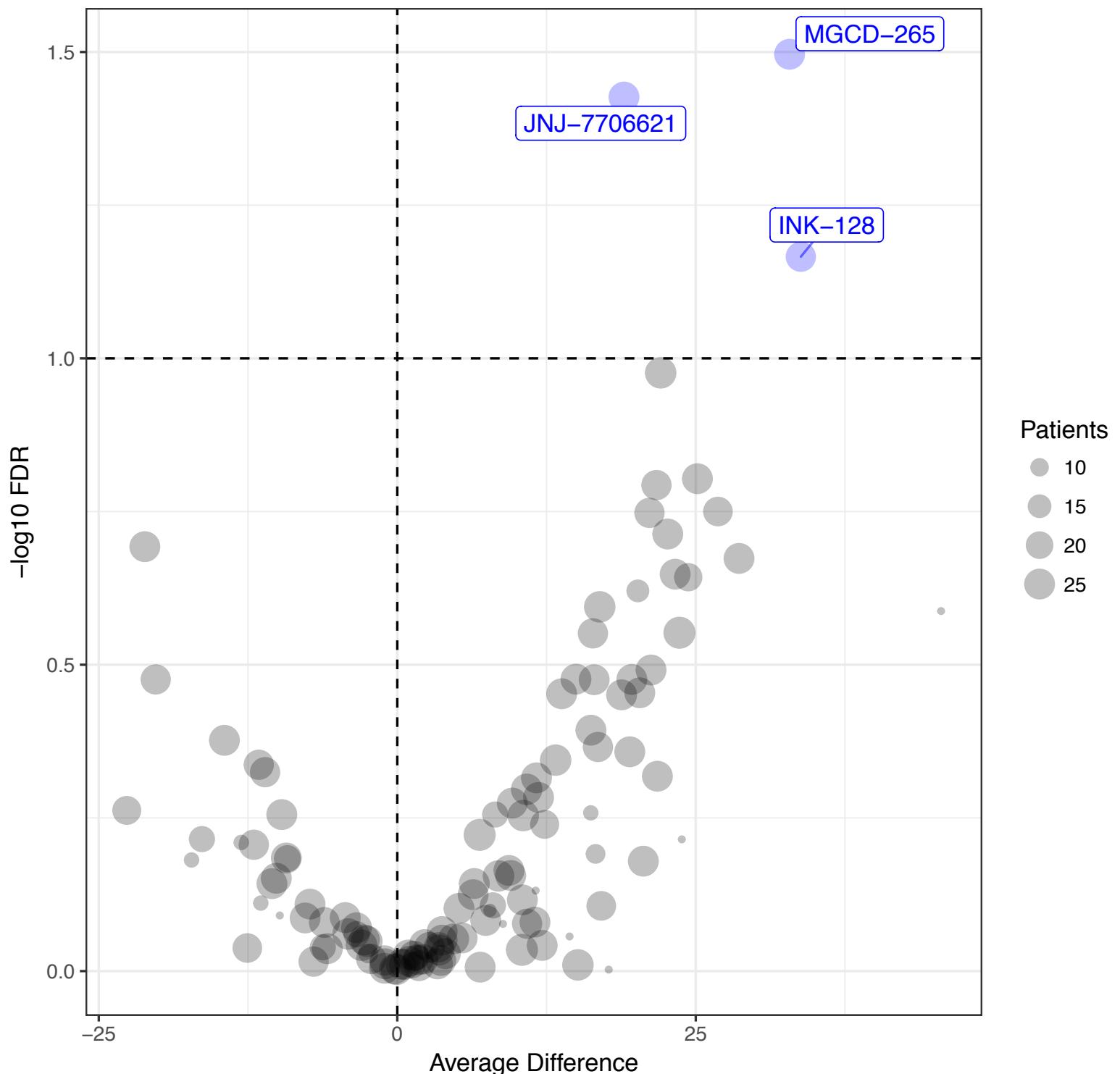
## Association of drugs with SRSF2



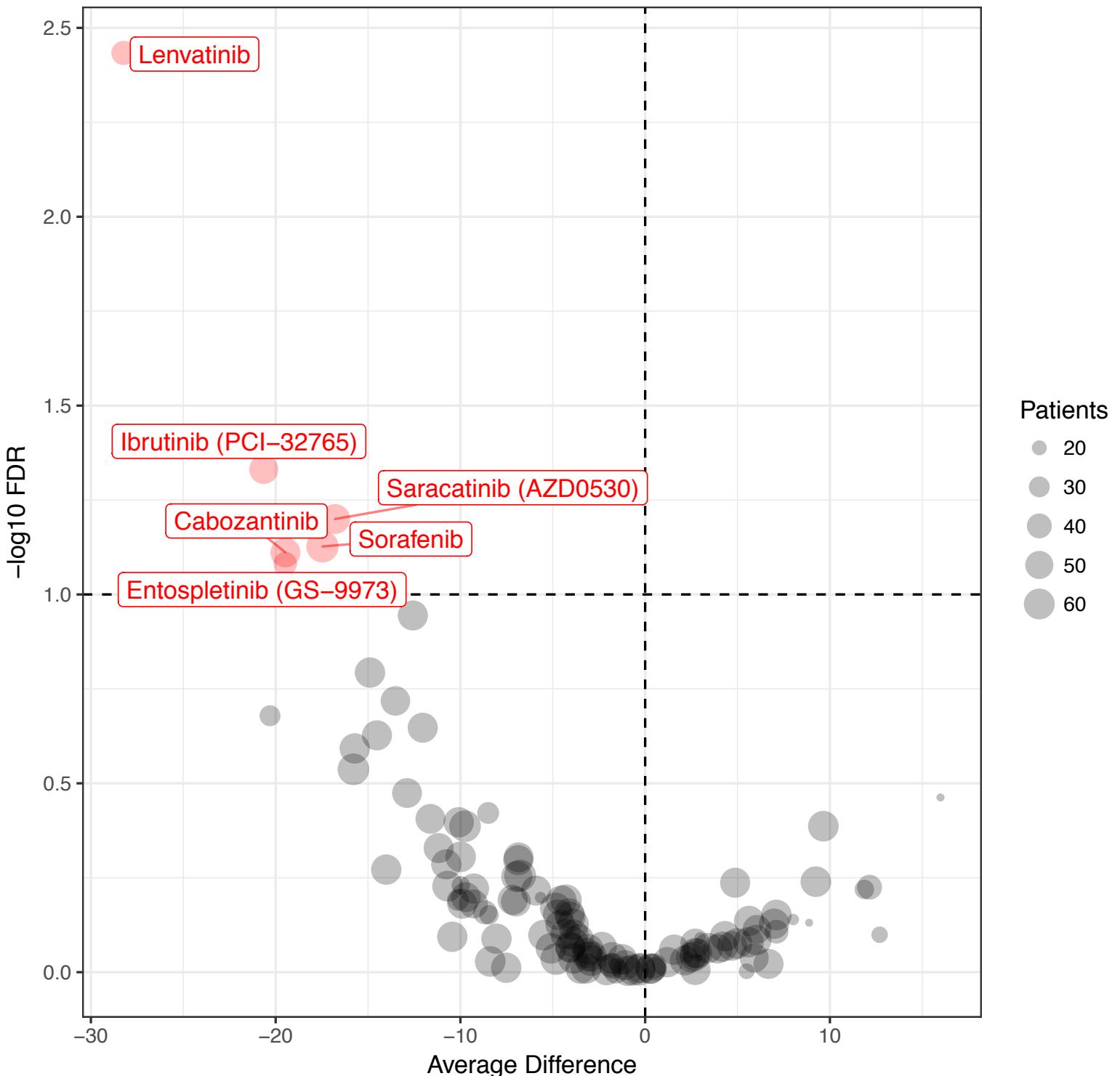
## Association of drugs with JAK3



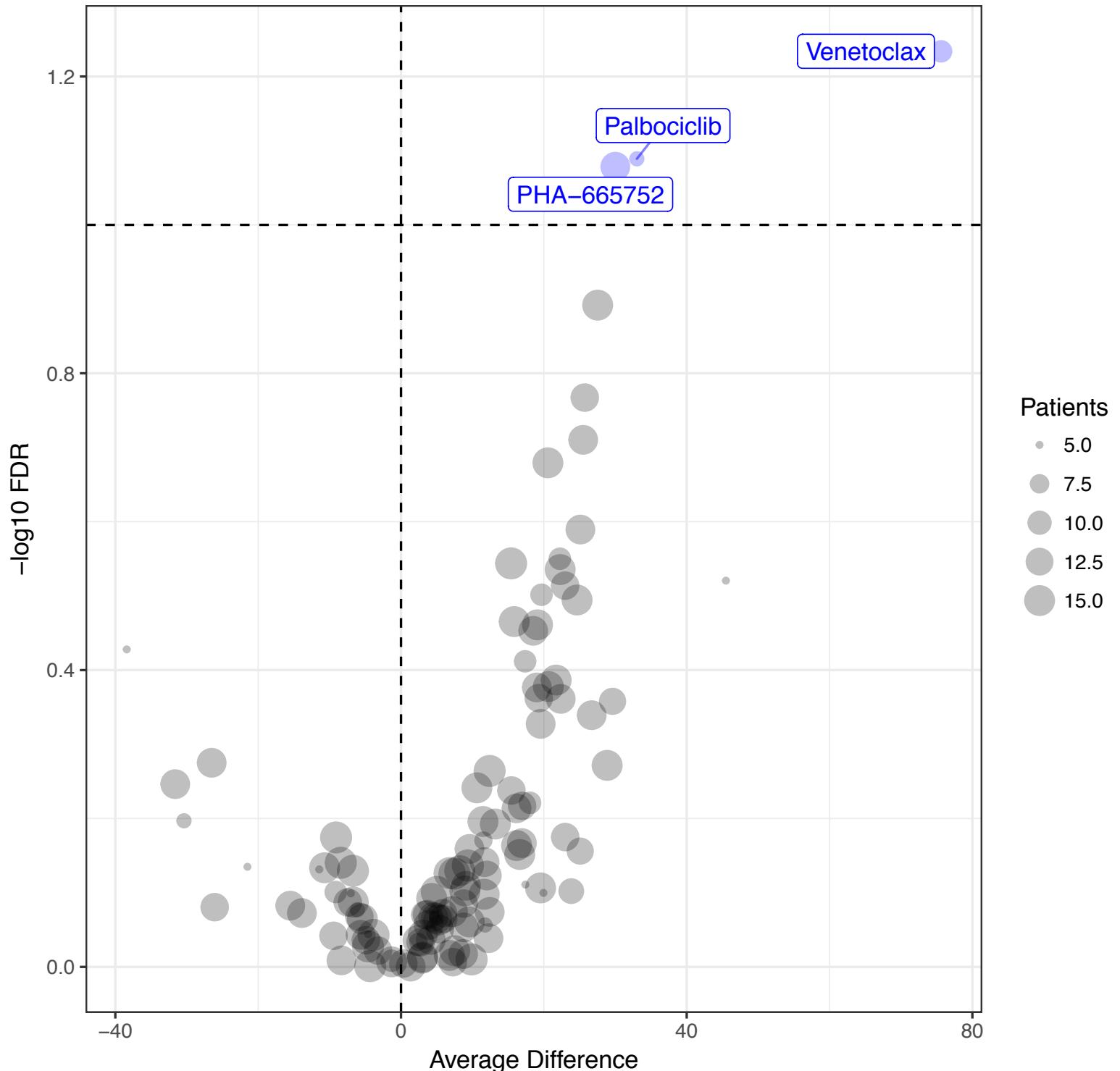
## Association of drugs with CEBPA



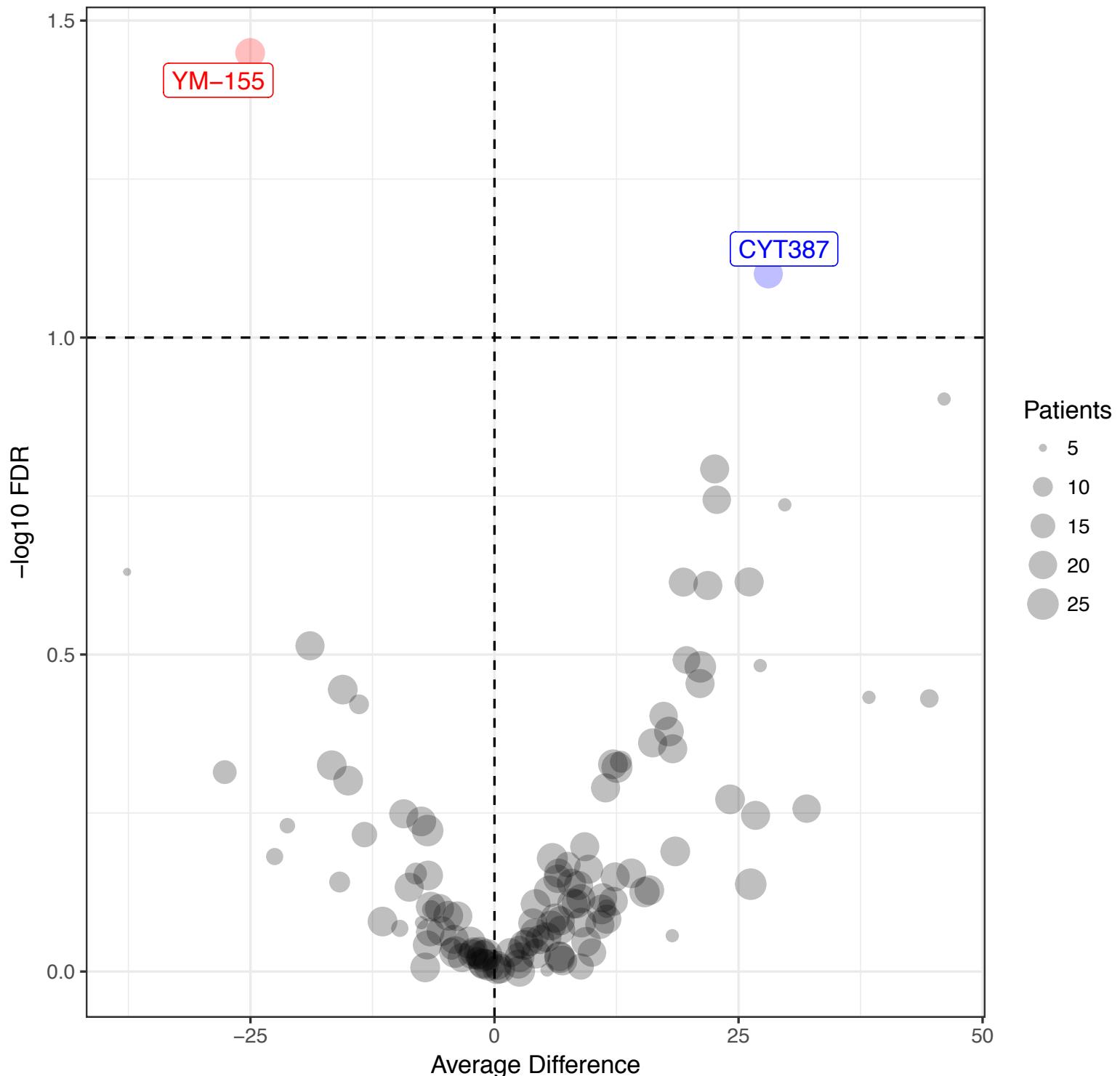
## Association of drugs with DNMT3A



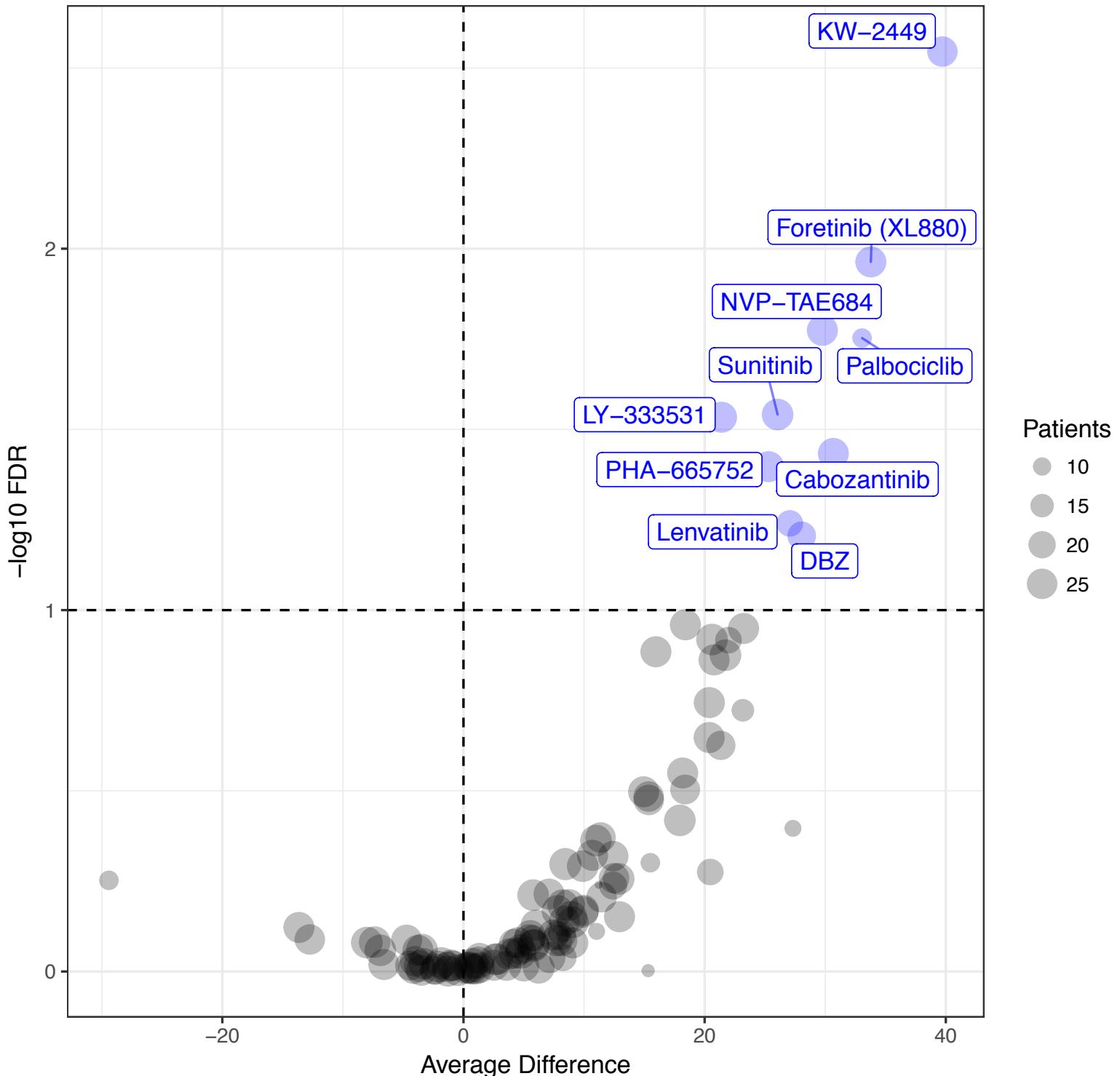
## Association of drugs with SF3B1



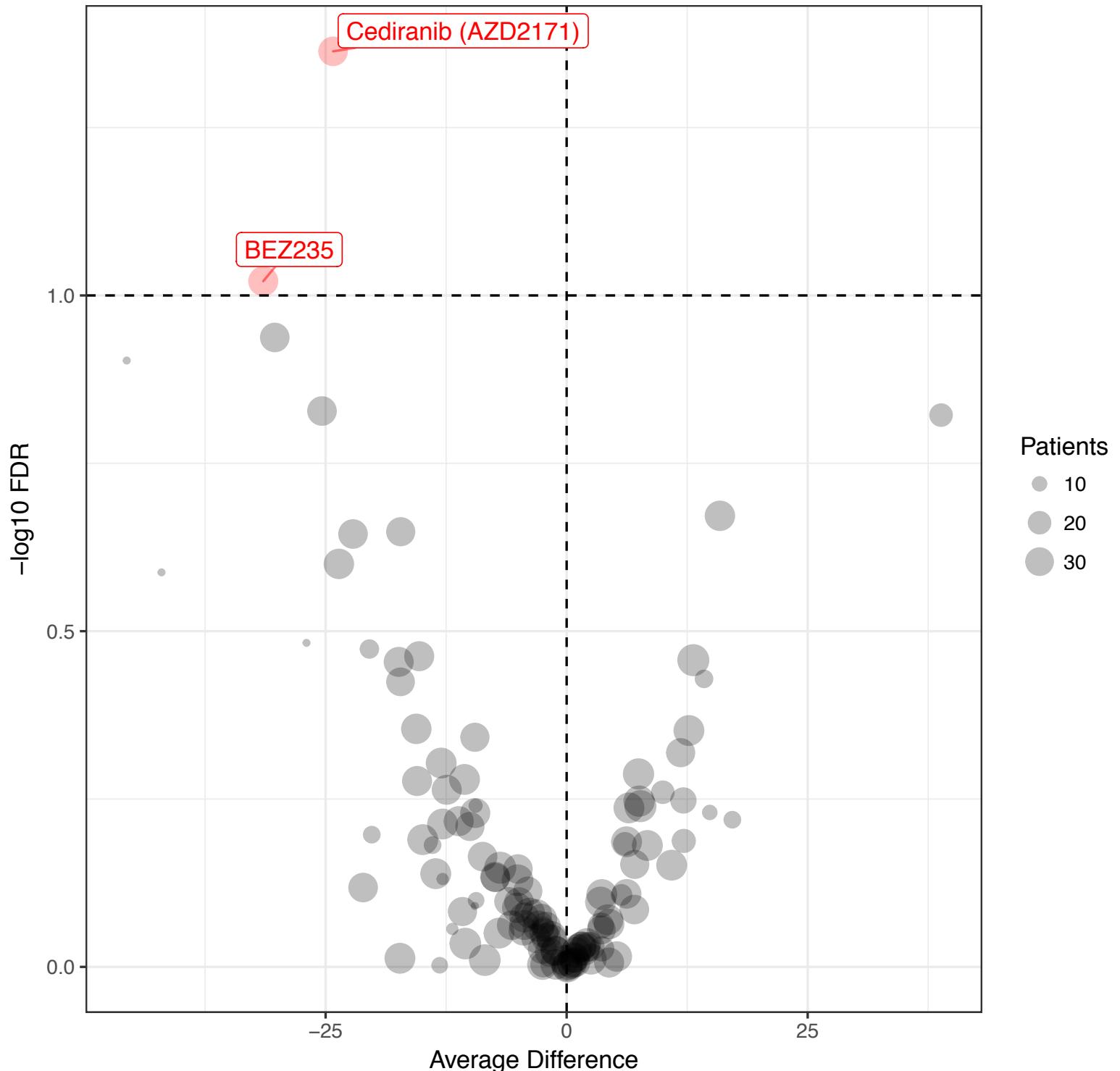
## Association of drugs with IDH1



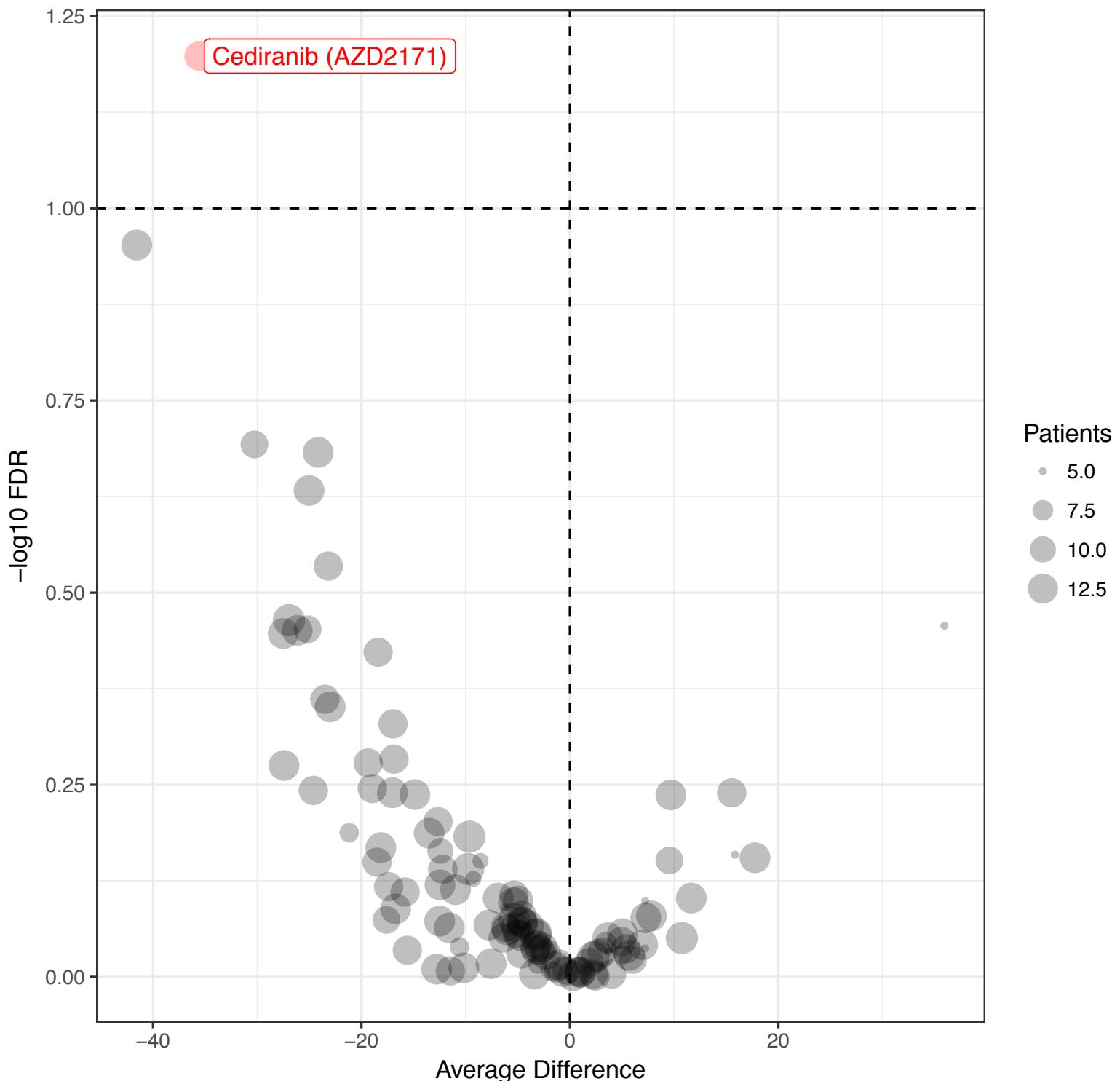
## Association of drugs with ASXL1



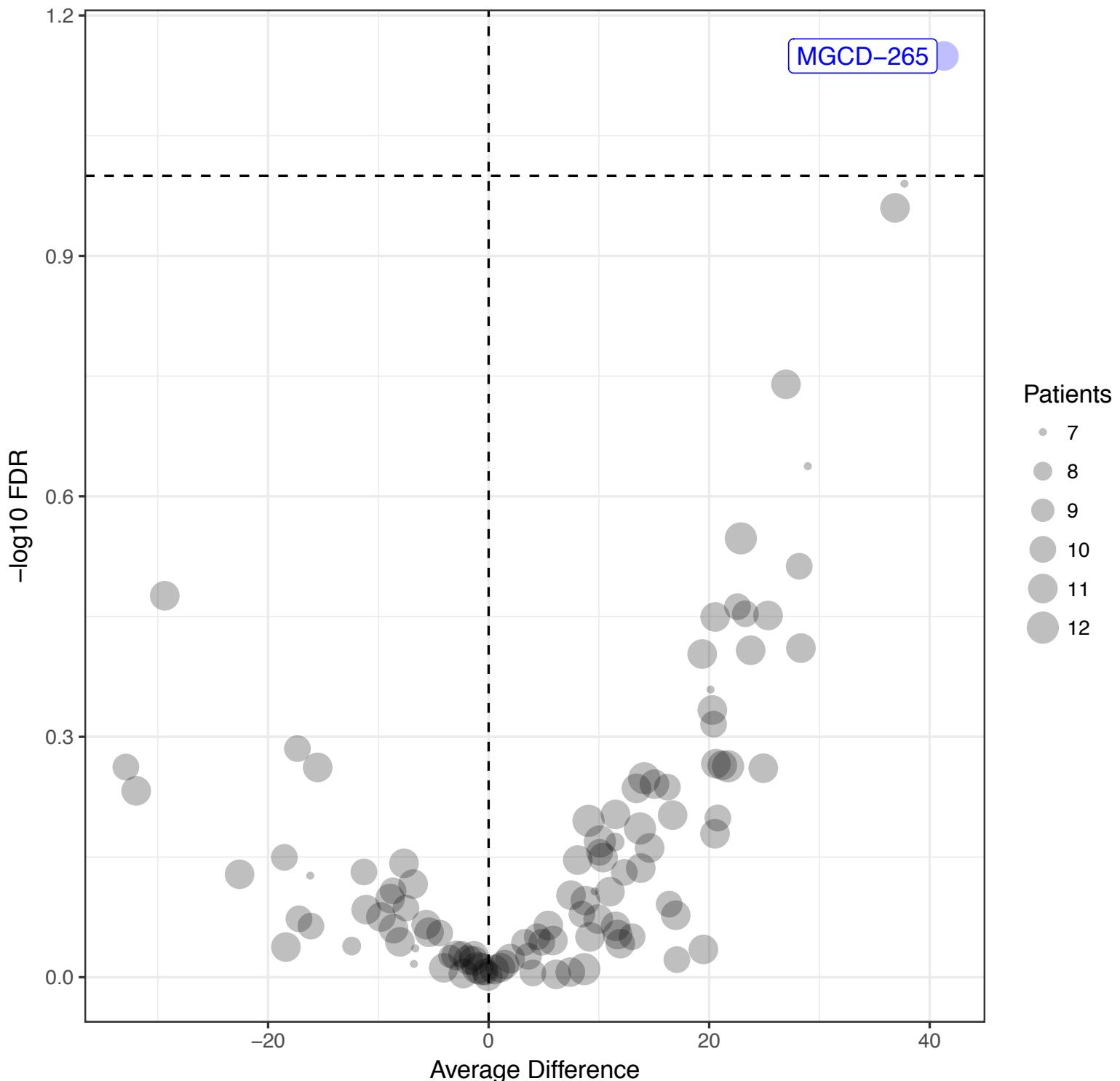
## Association of drugs with RUNX1



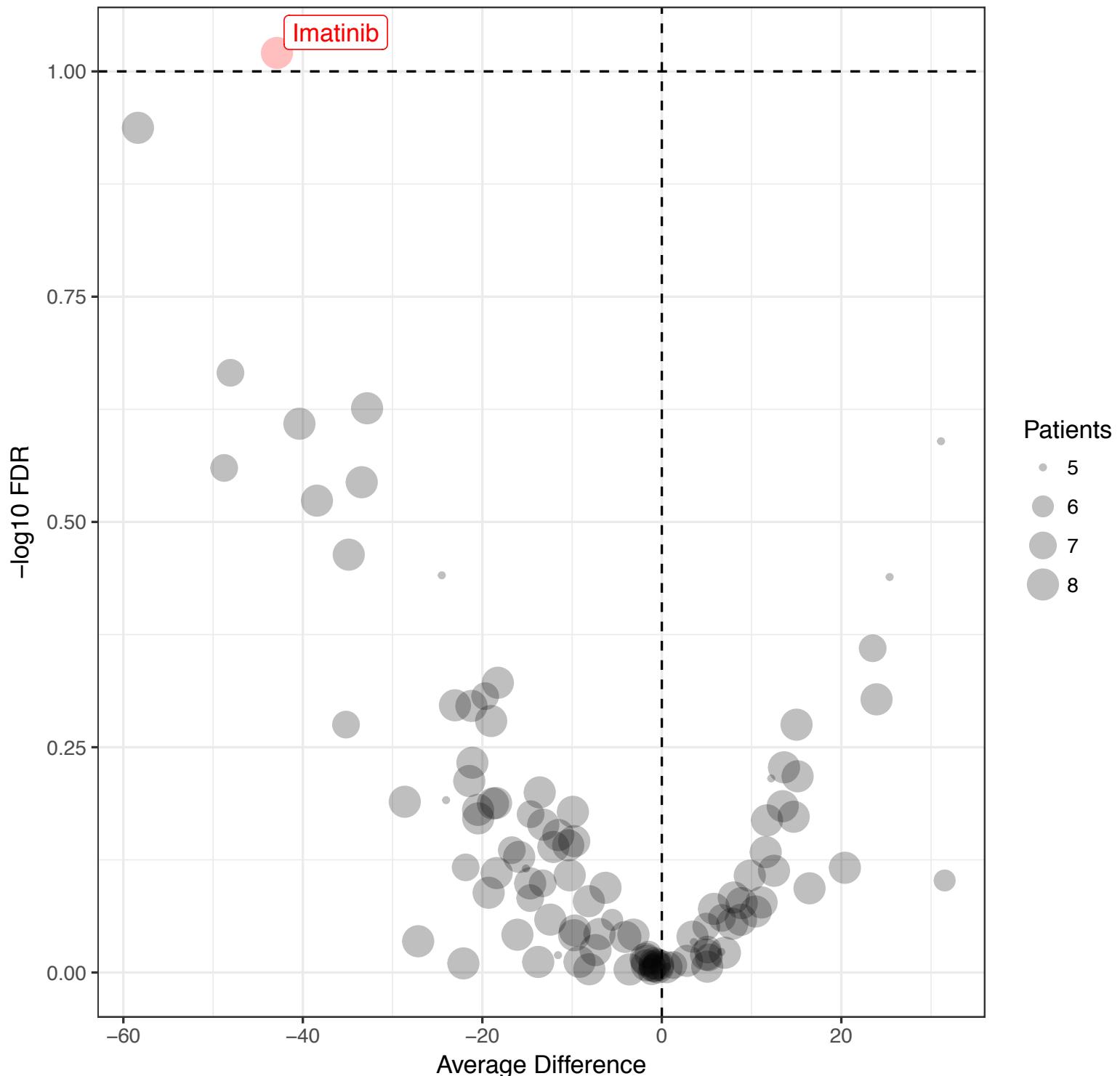
## Association of drugs with U2AF1



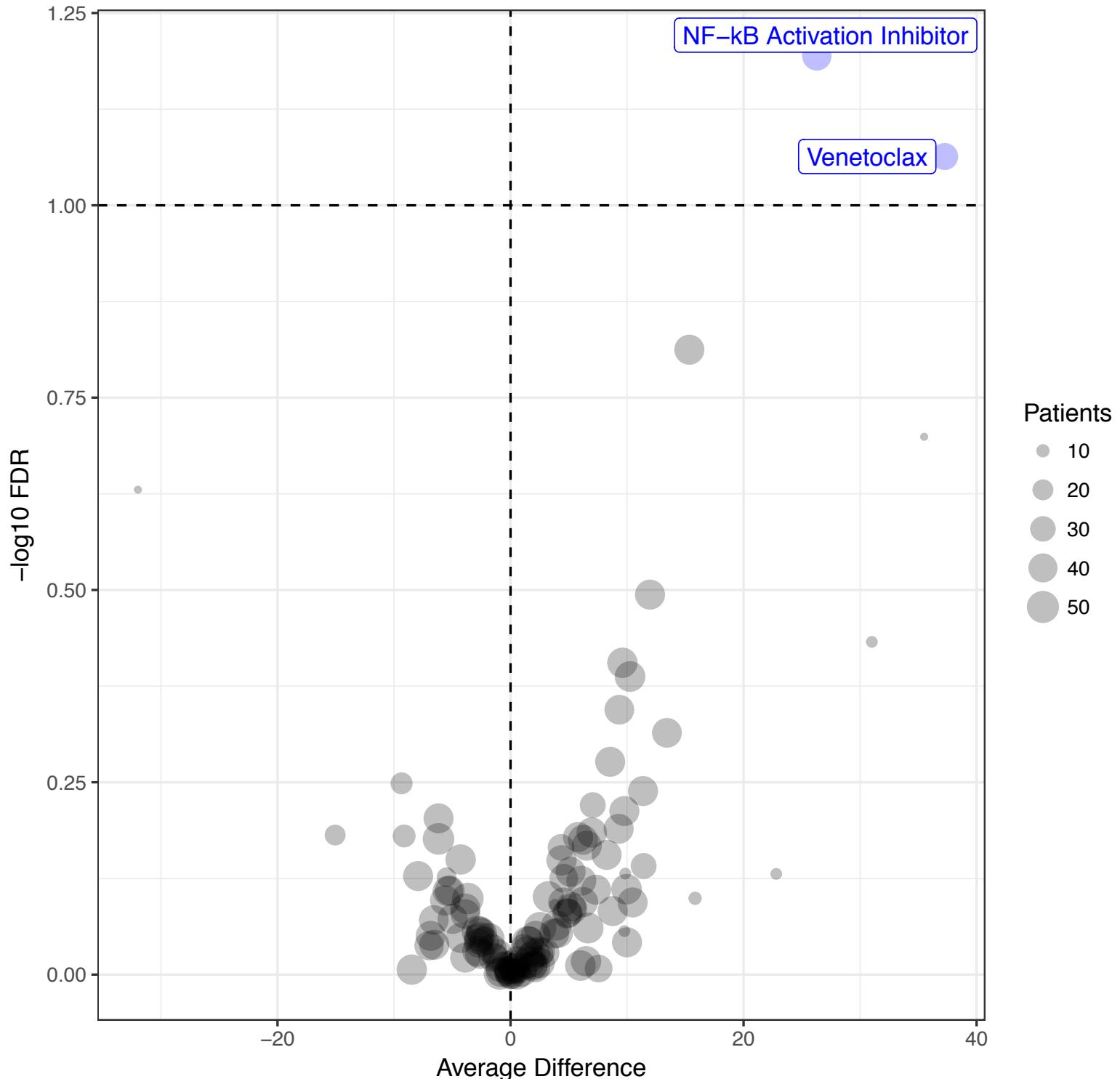
## Association of drugs with GATA2



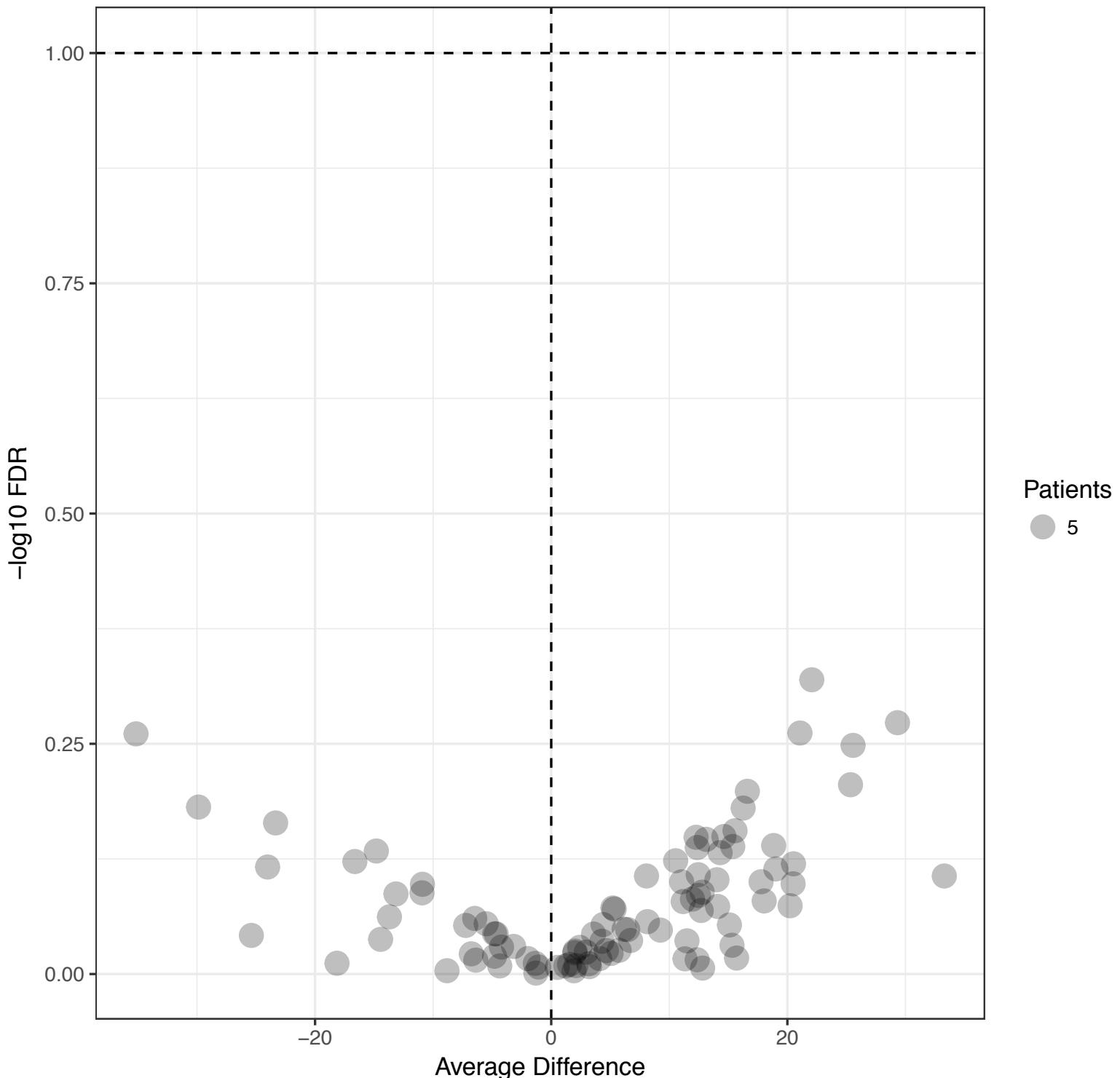
## Association of drugs with KIT



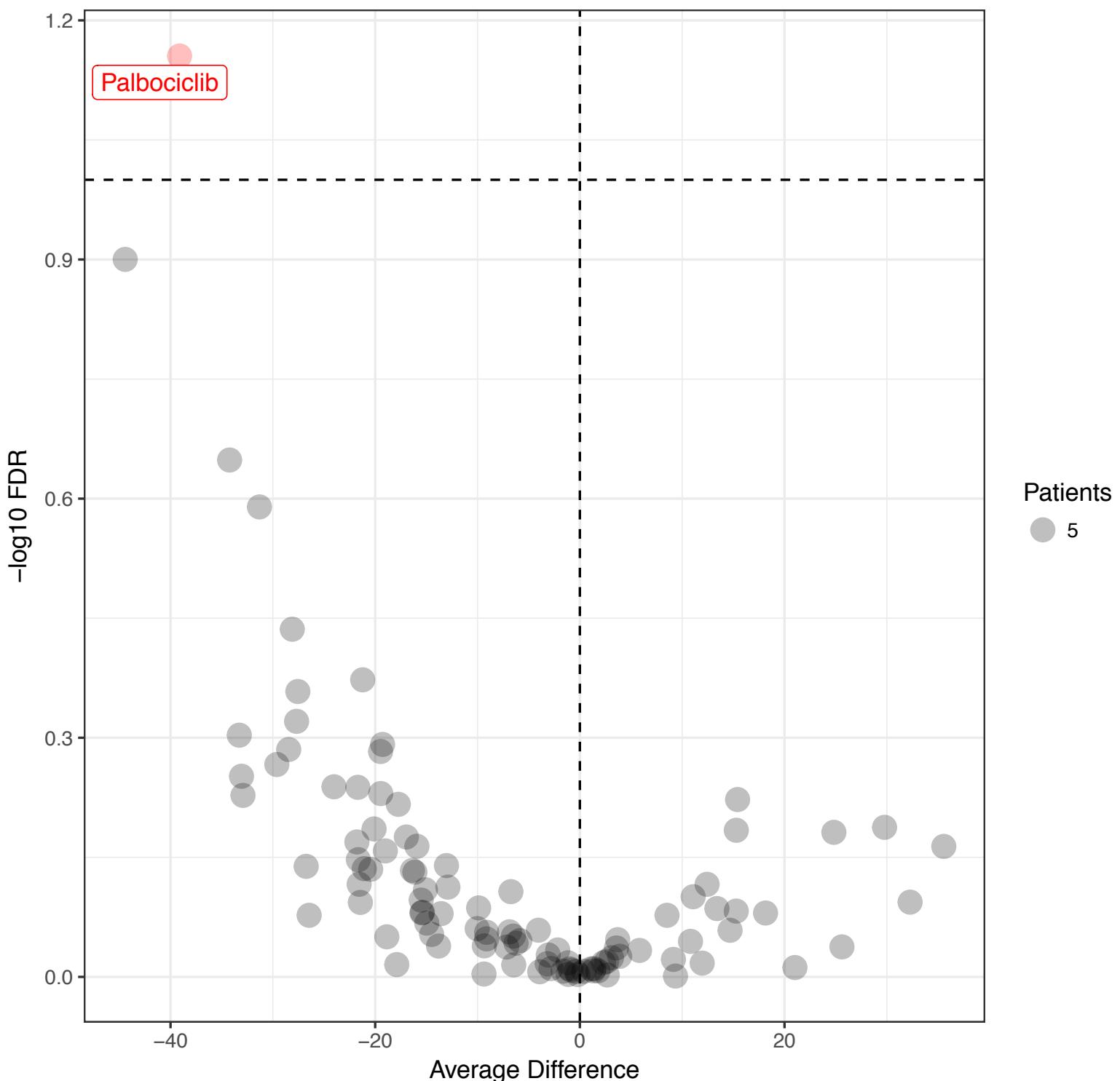
## Association of drugs with TET2



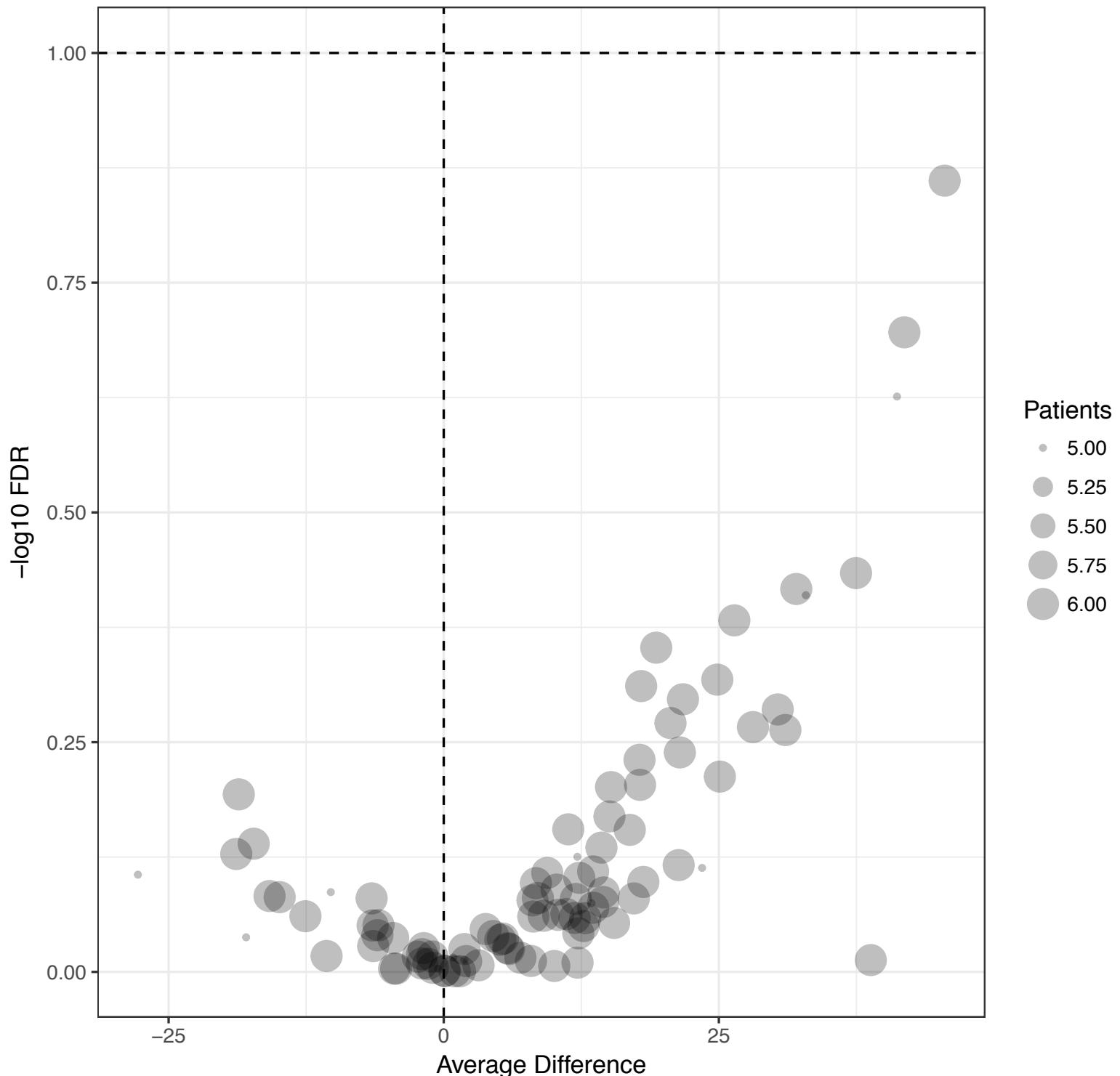
## Association of drugs with DDX60L



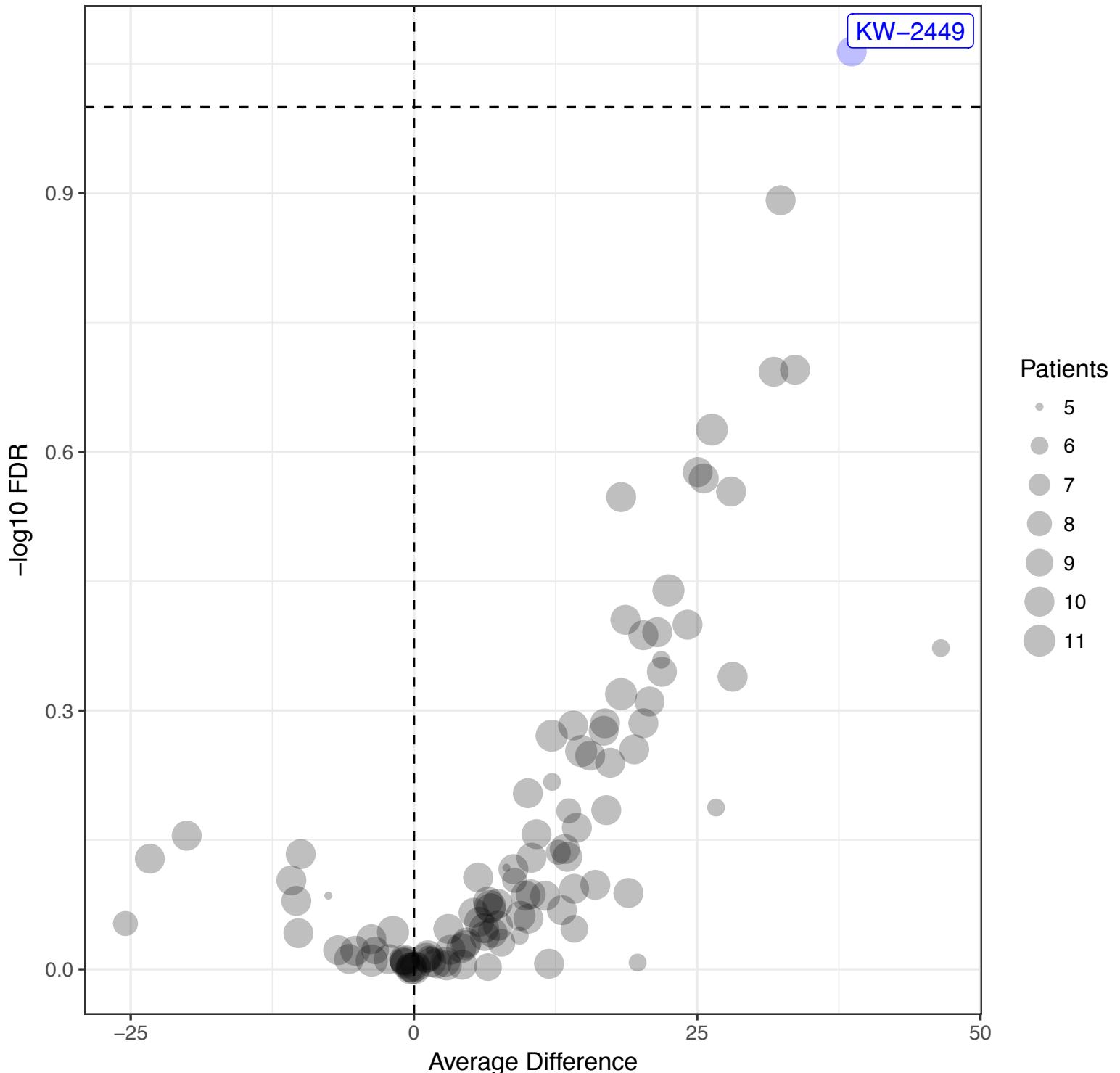
## Association of drugs with TRIO



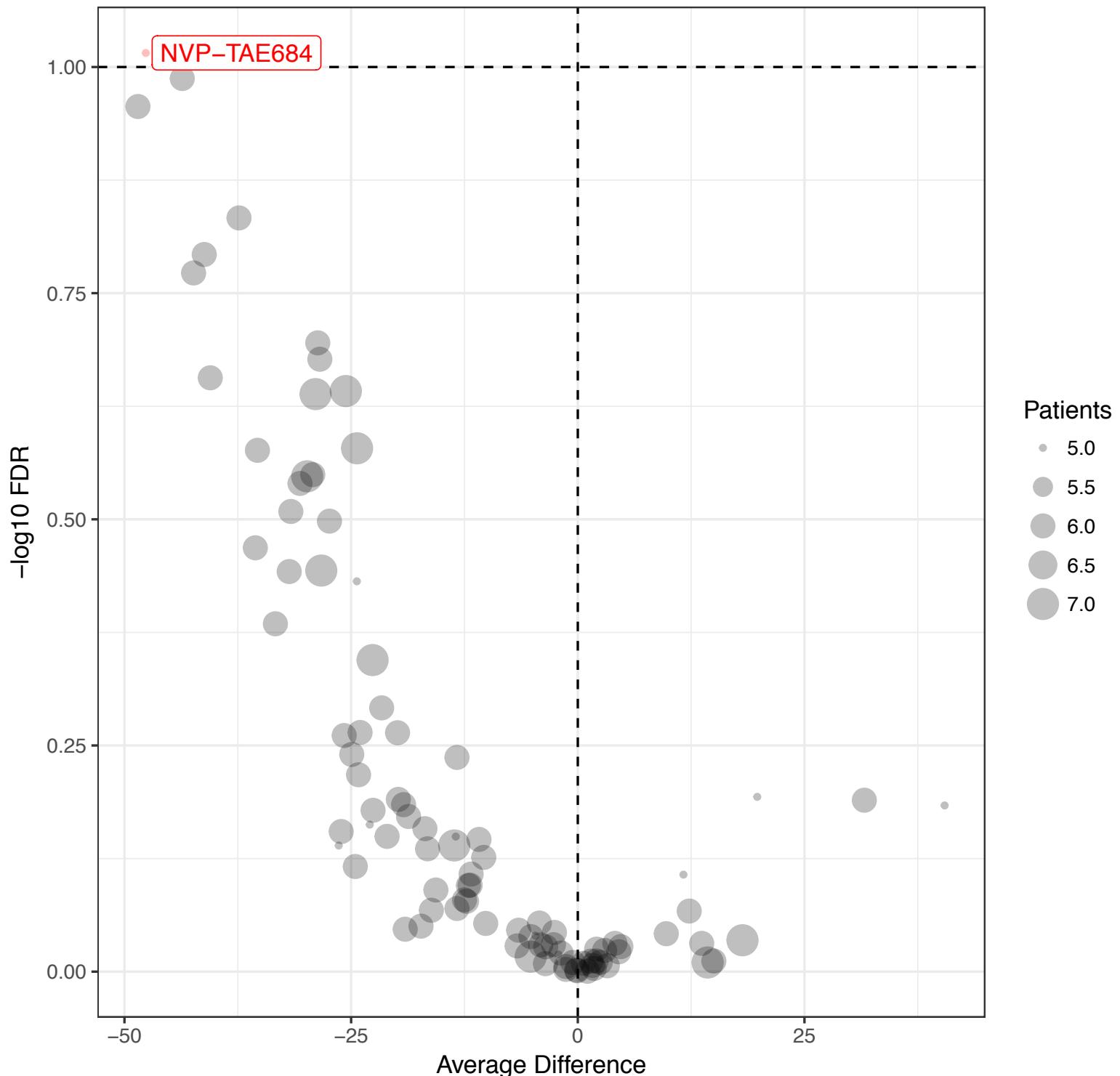
## Association of drugs with TENM2



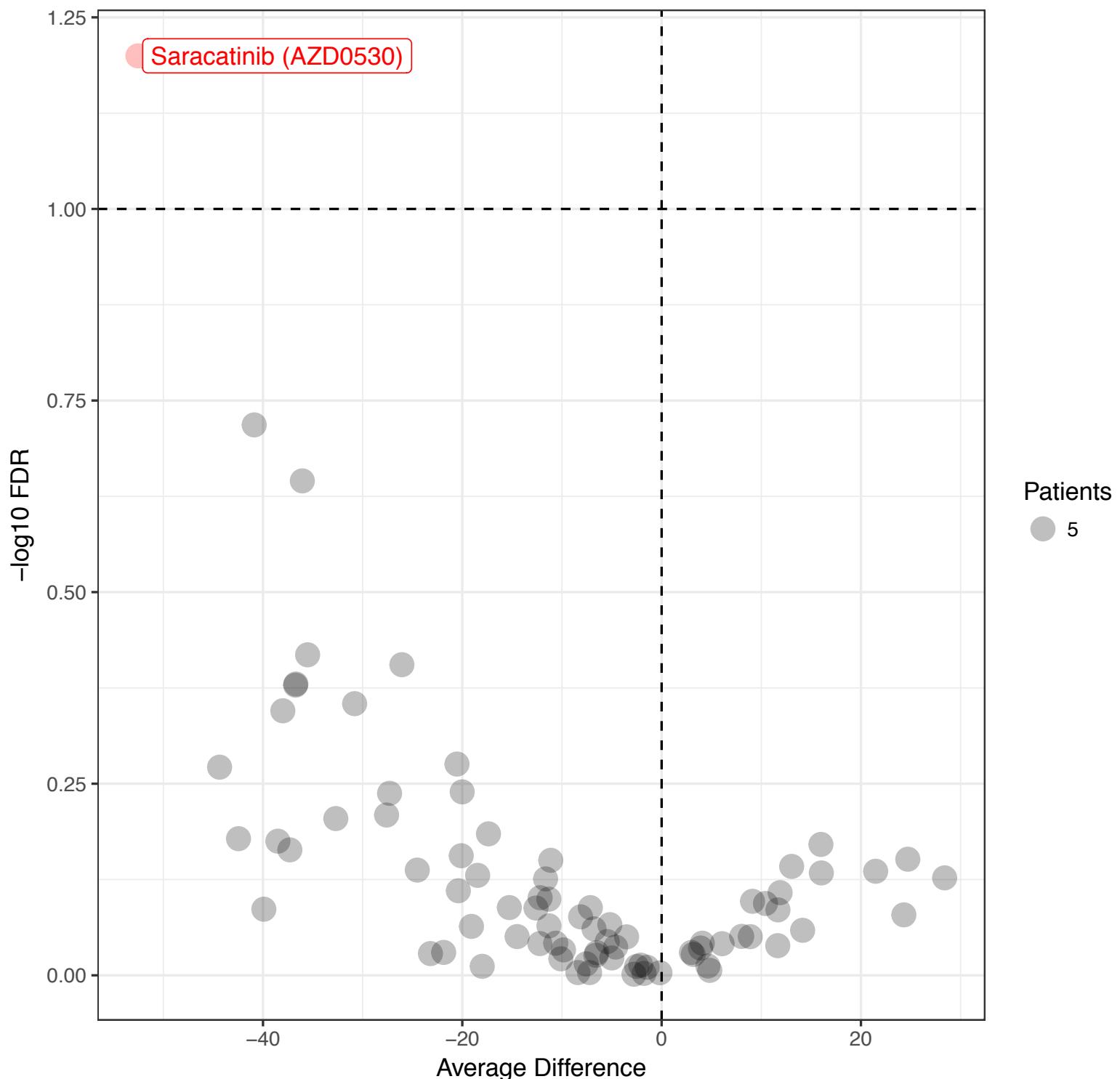
## Association of drugs with EZH2



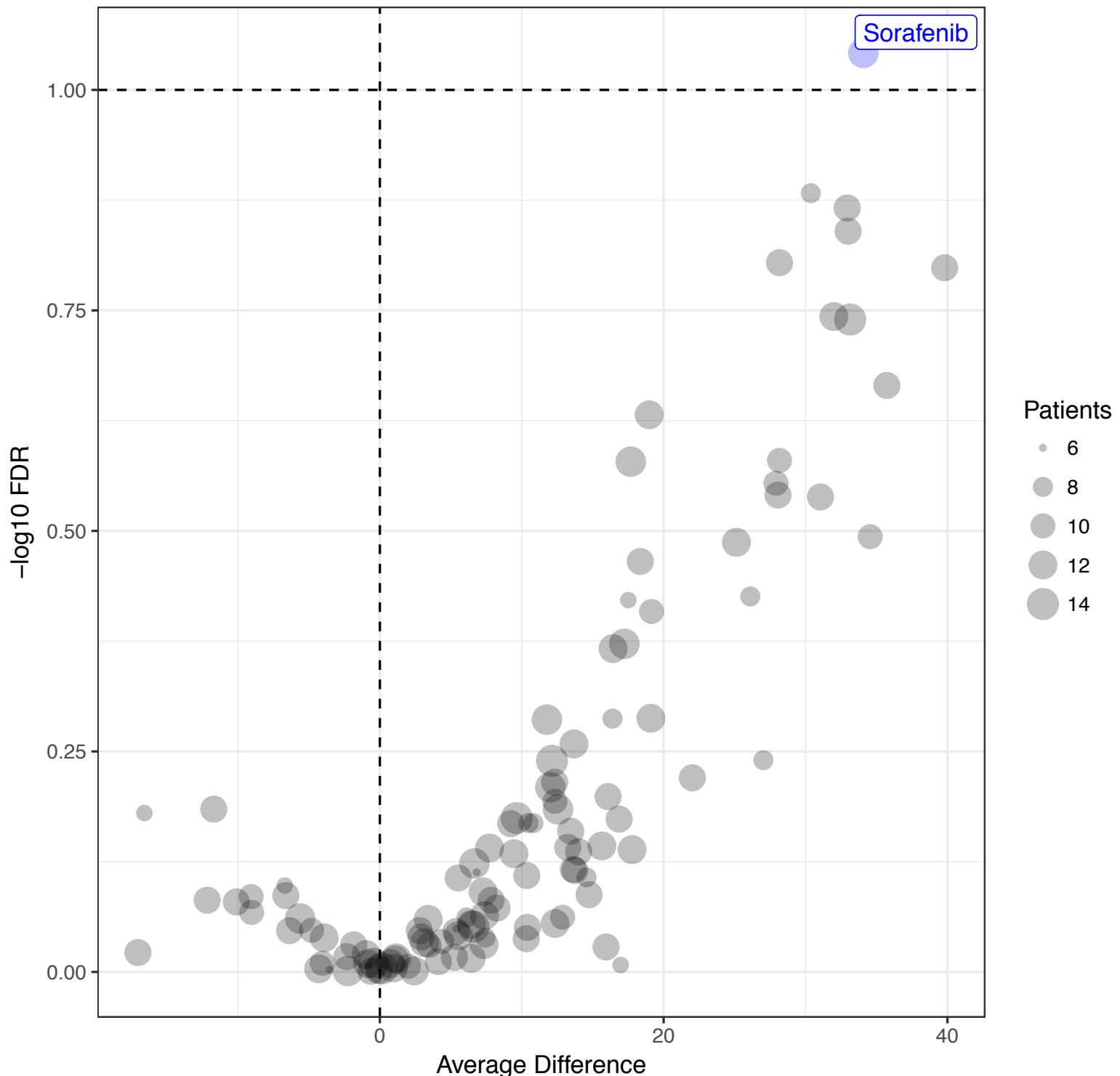
## Association of drugs with RAD21



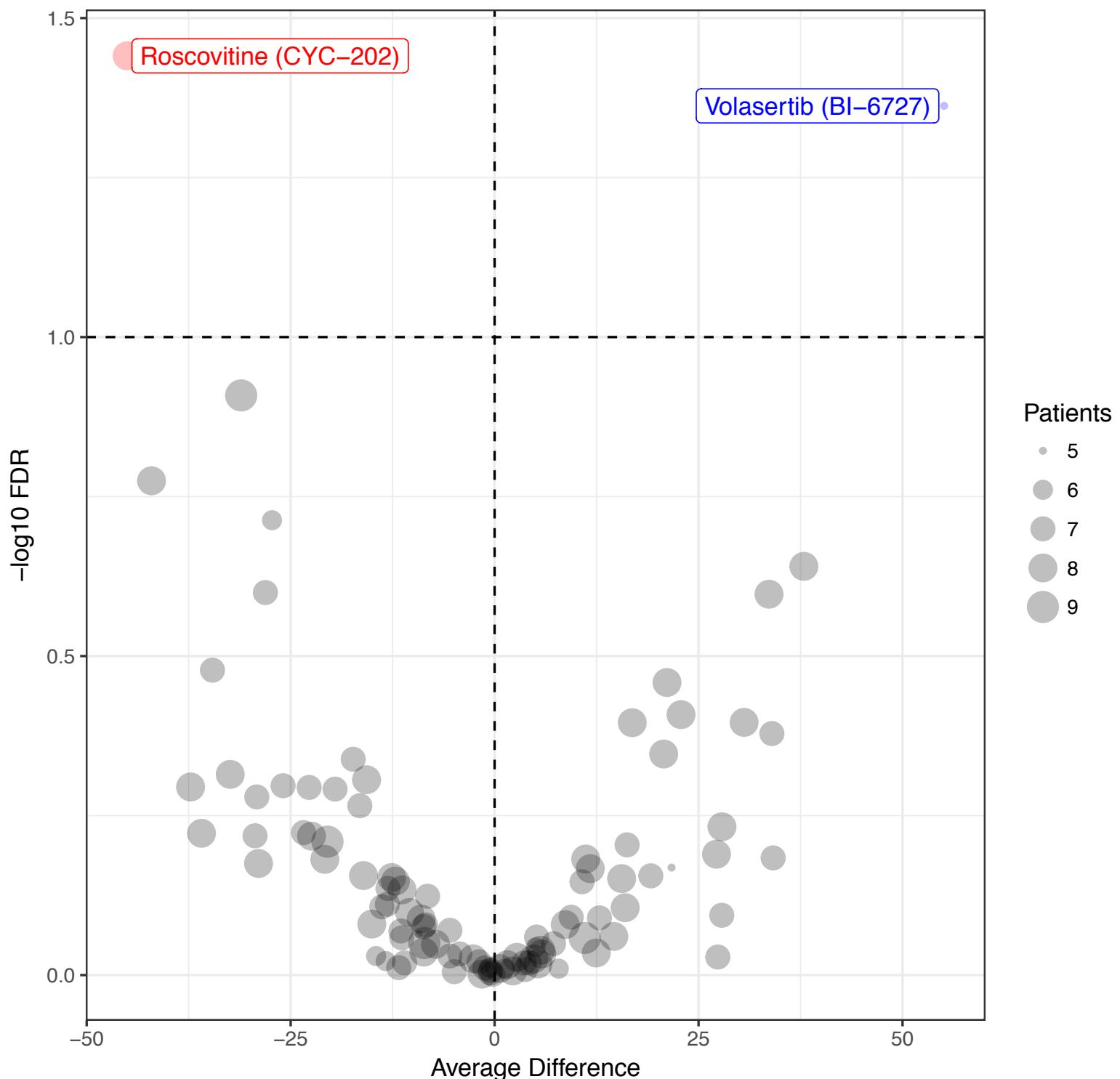
## Association of drugs with MYC



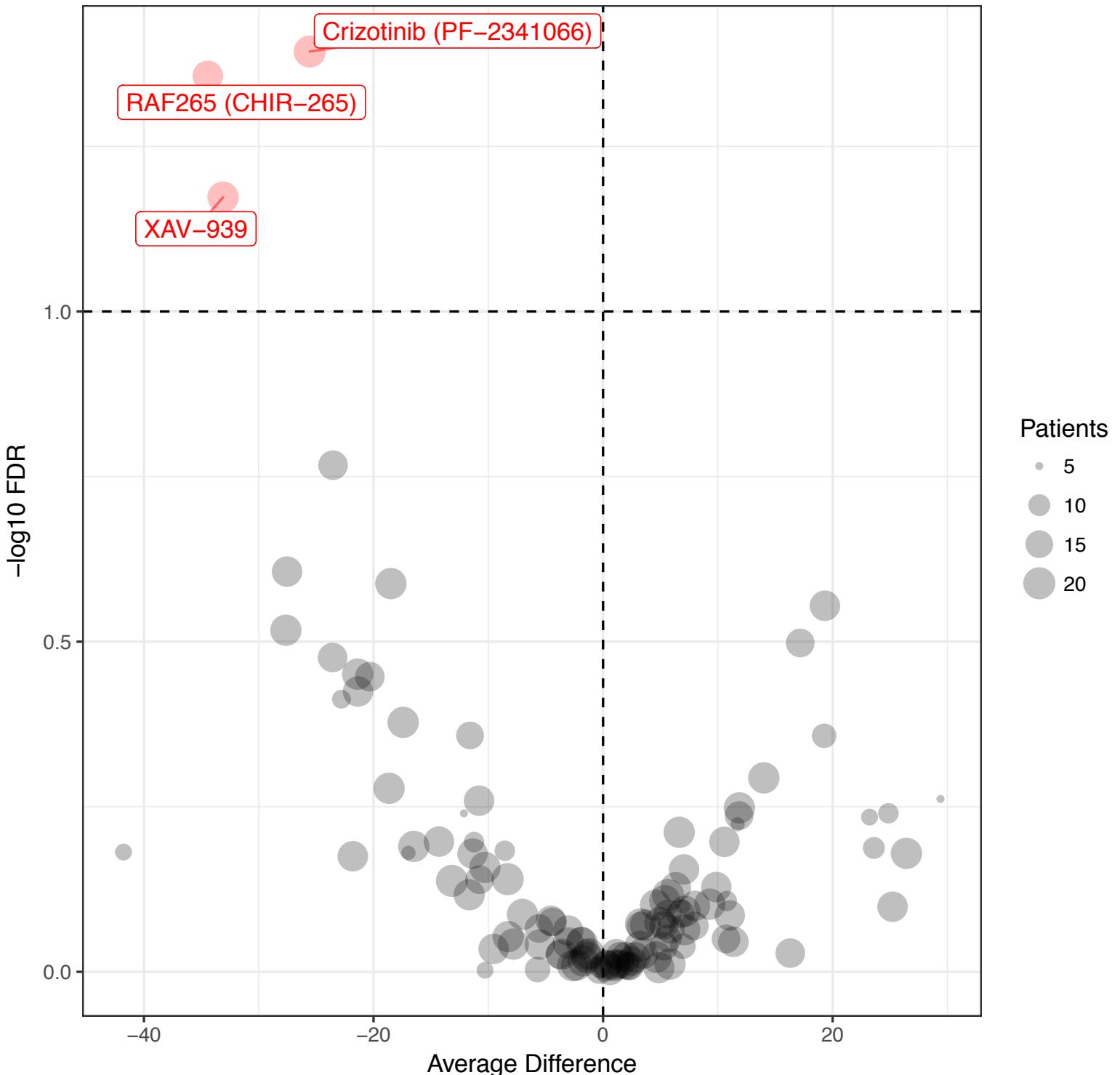
## Association of drugs with JAK2



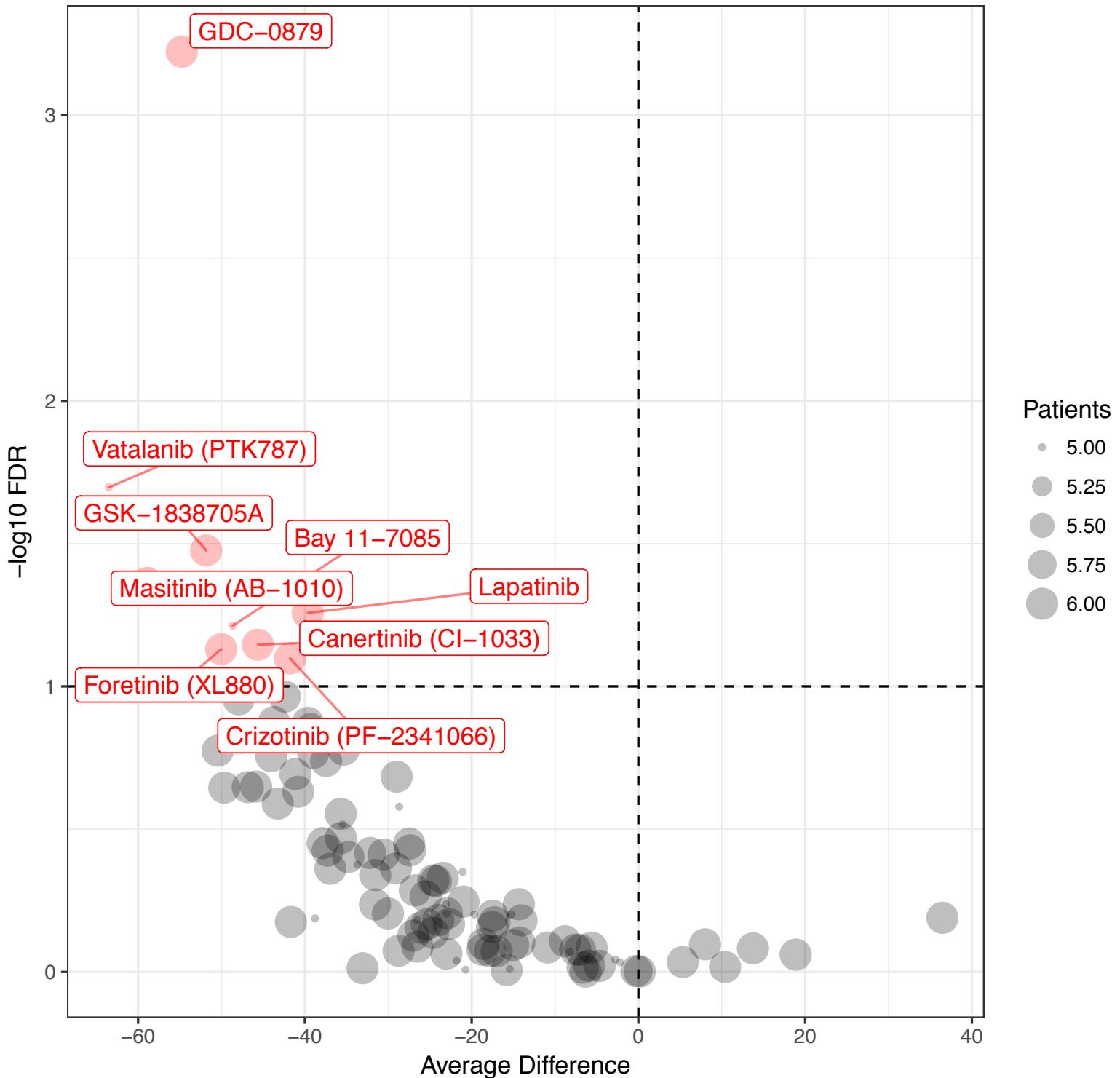
## Association of drugs with ZRSR2



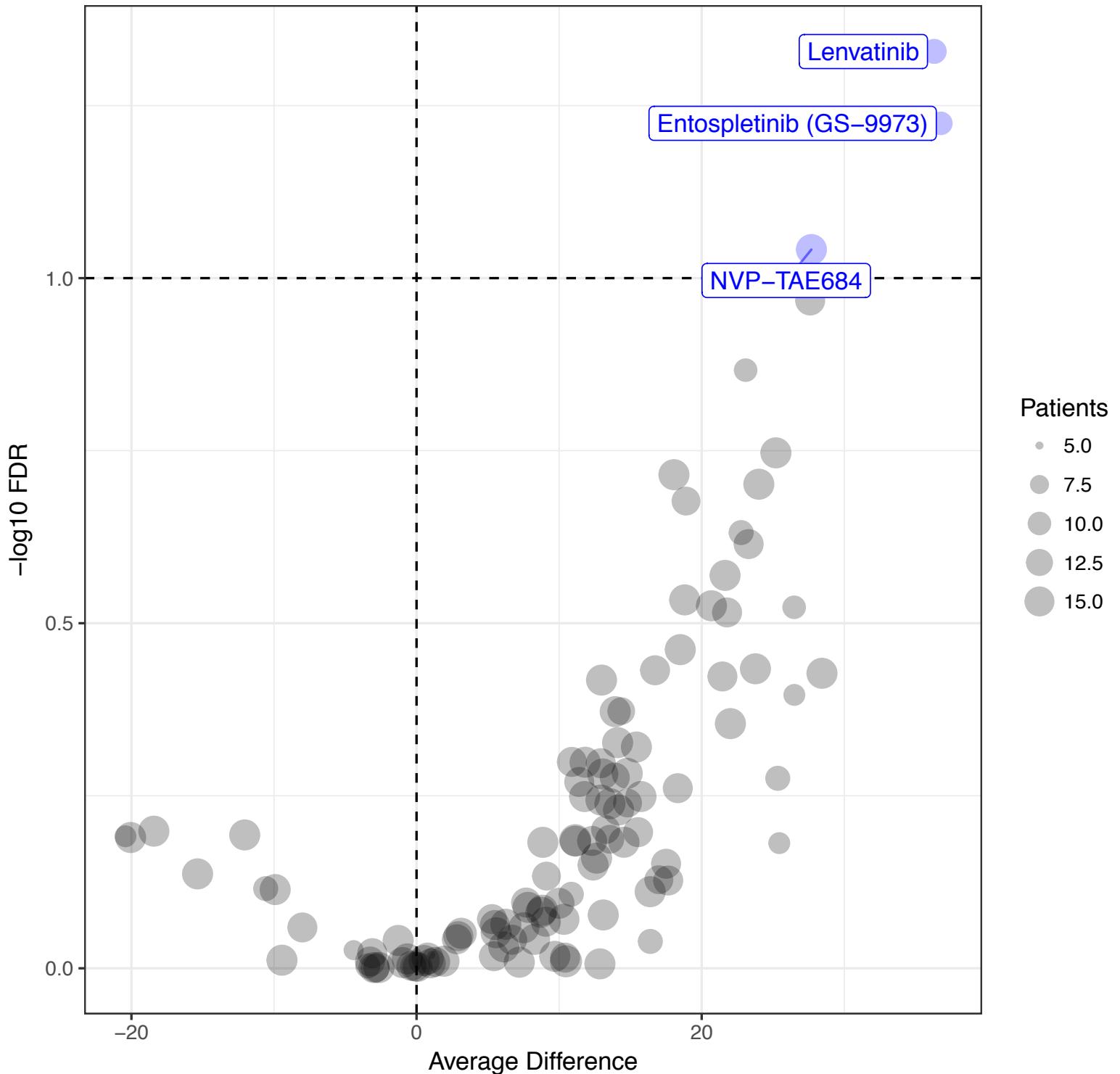
## Association of drugs with BCOR



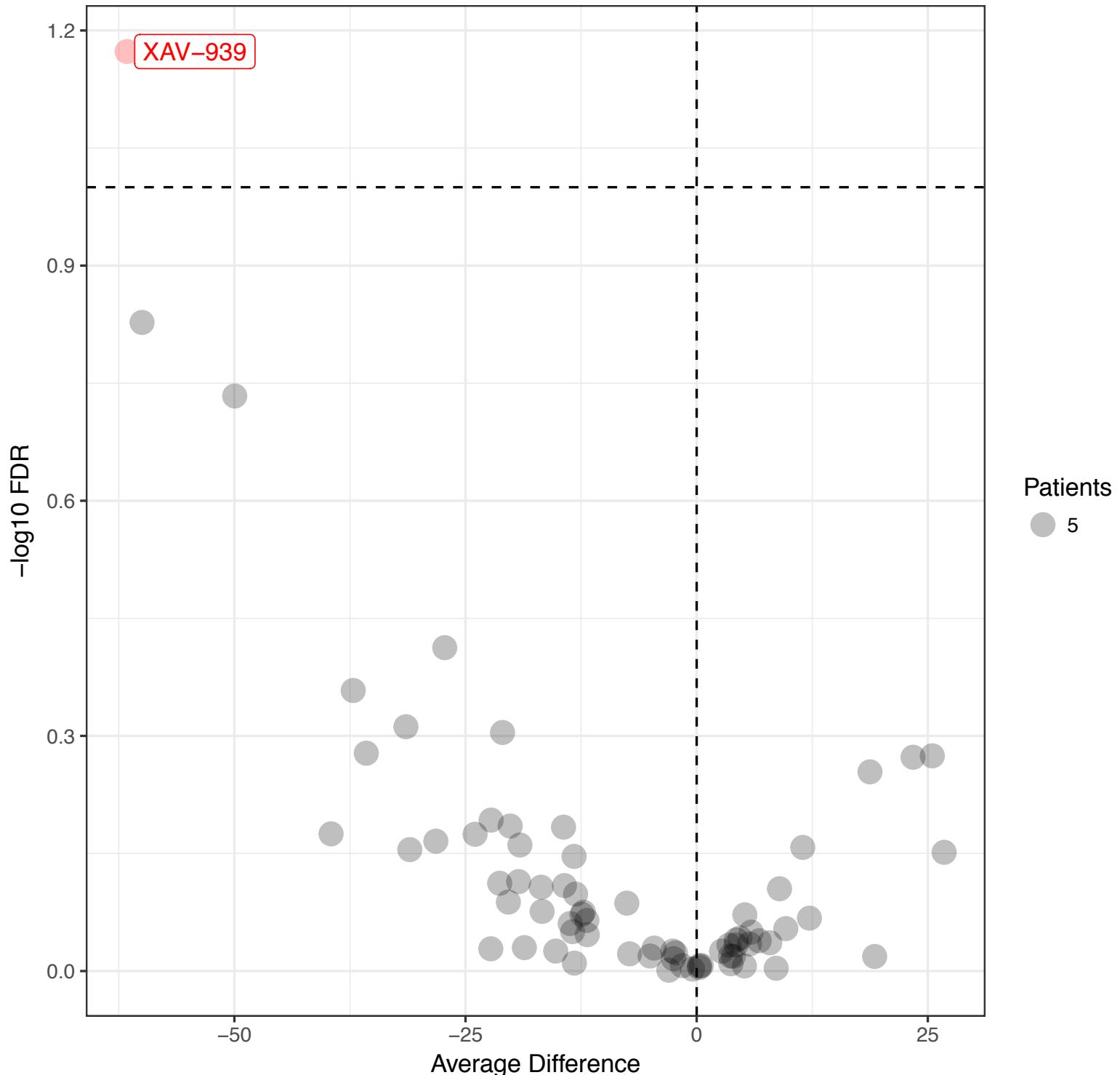
## Association of drugs with SMC1A



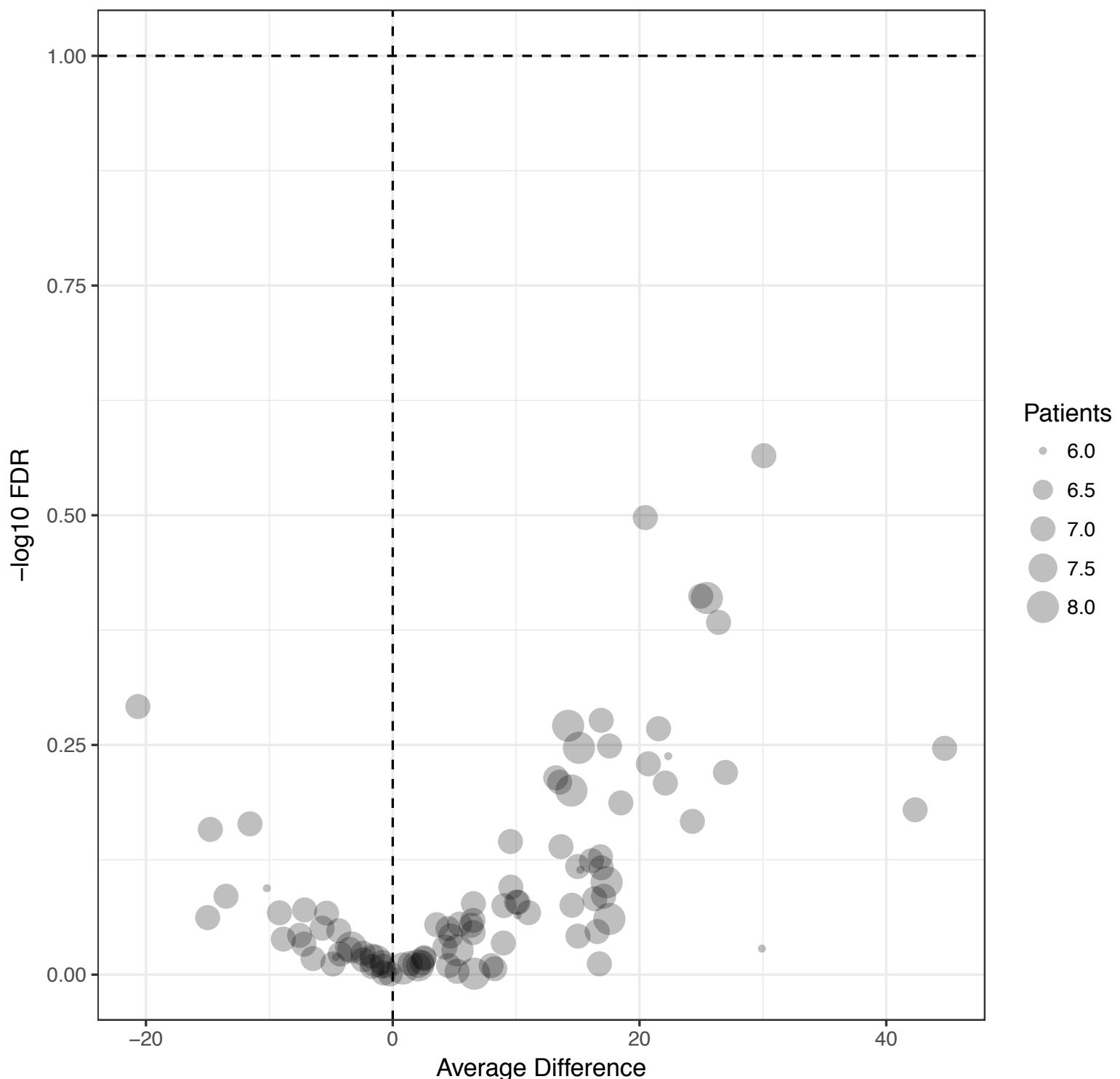
## Association of drugs with STAG2



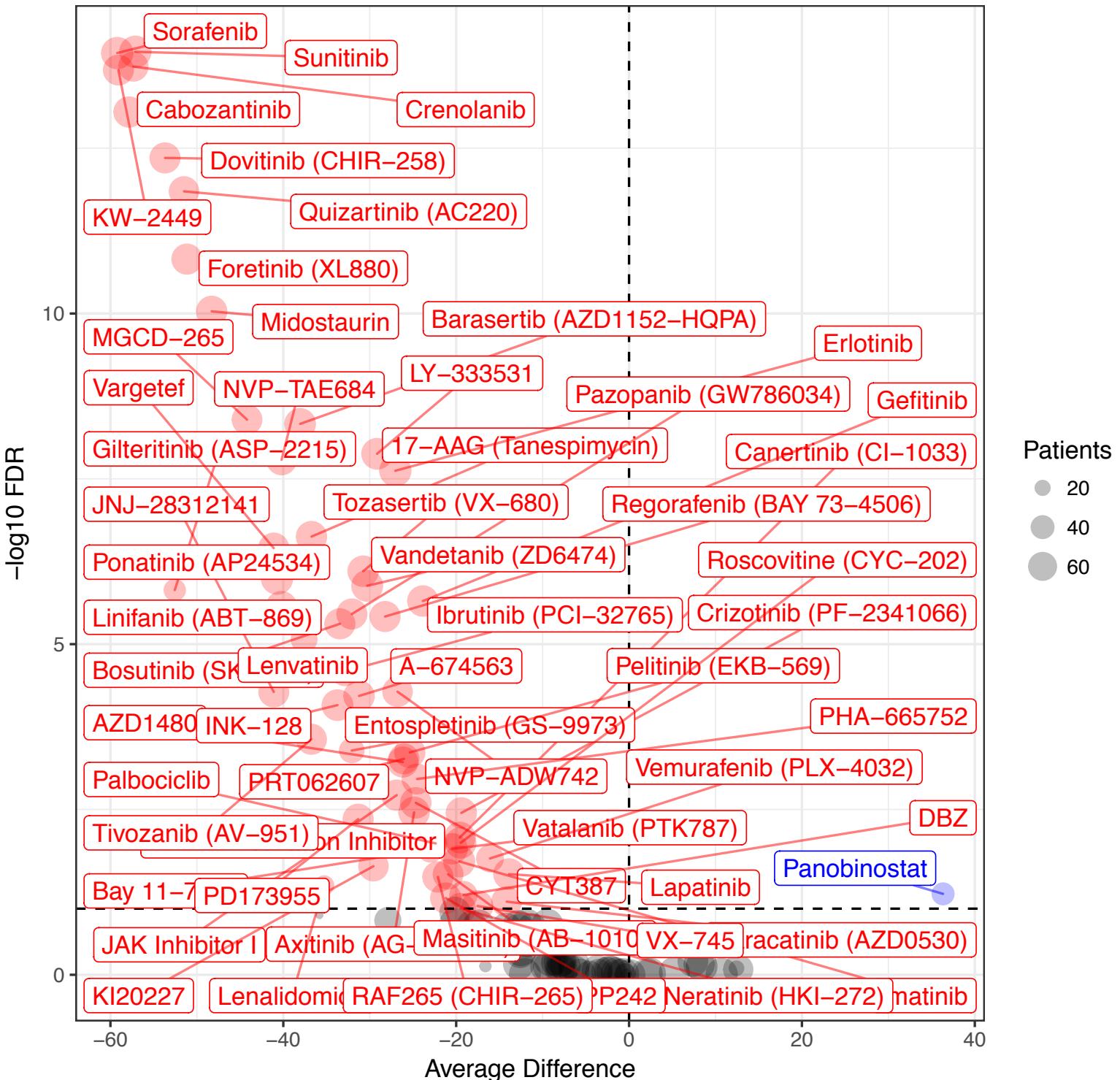
## Association of drugs with BCORL1



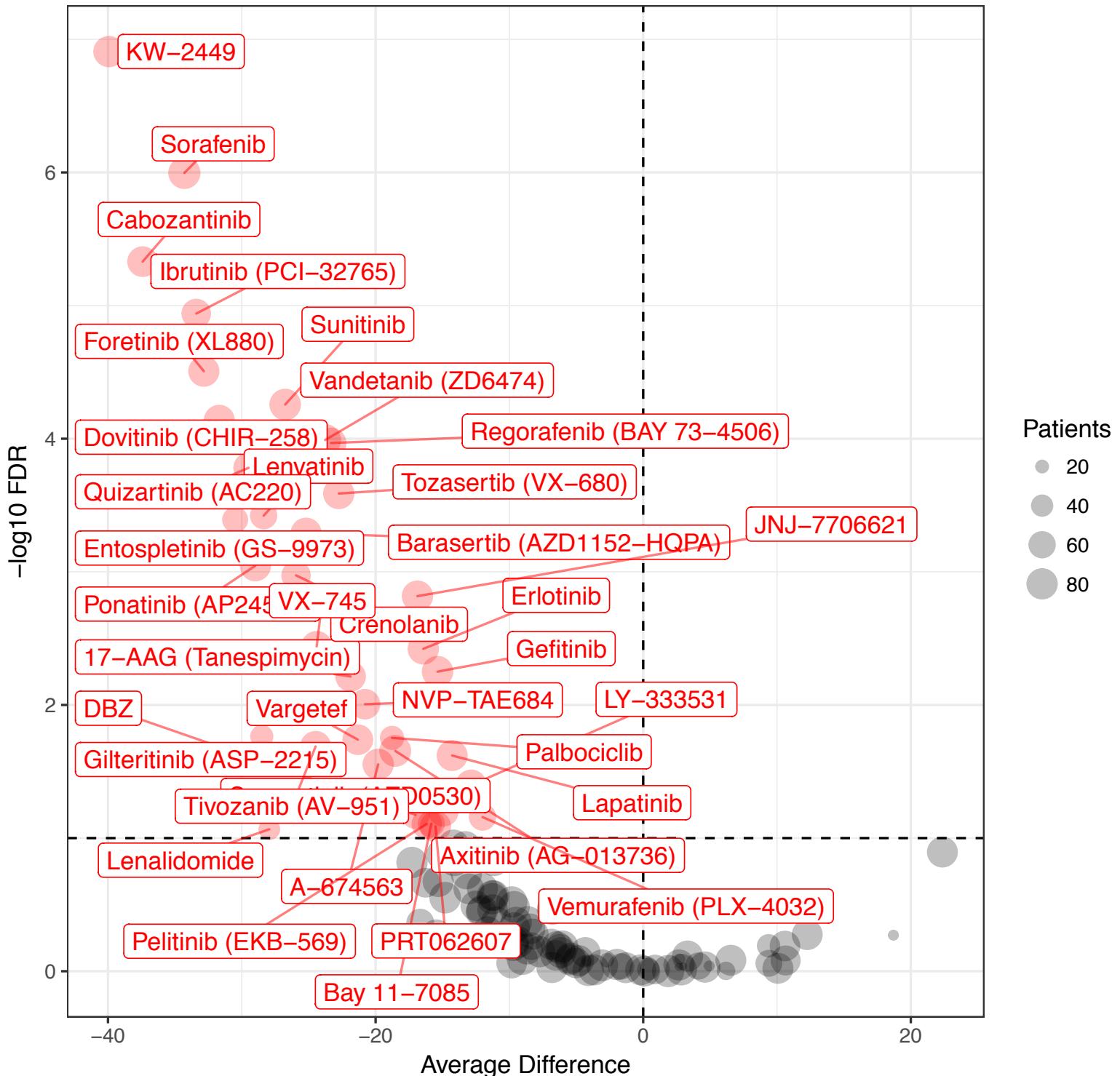
## Association of drugs with PHF6



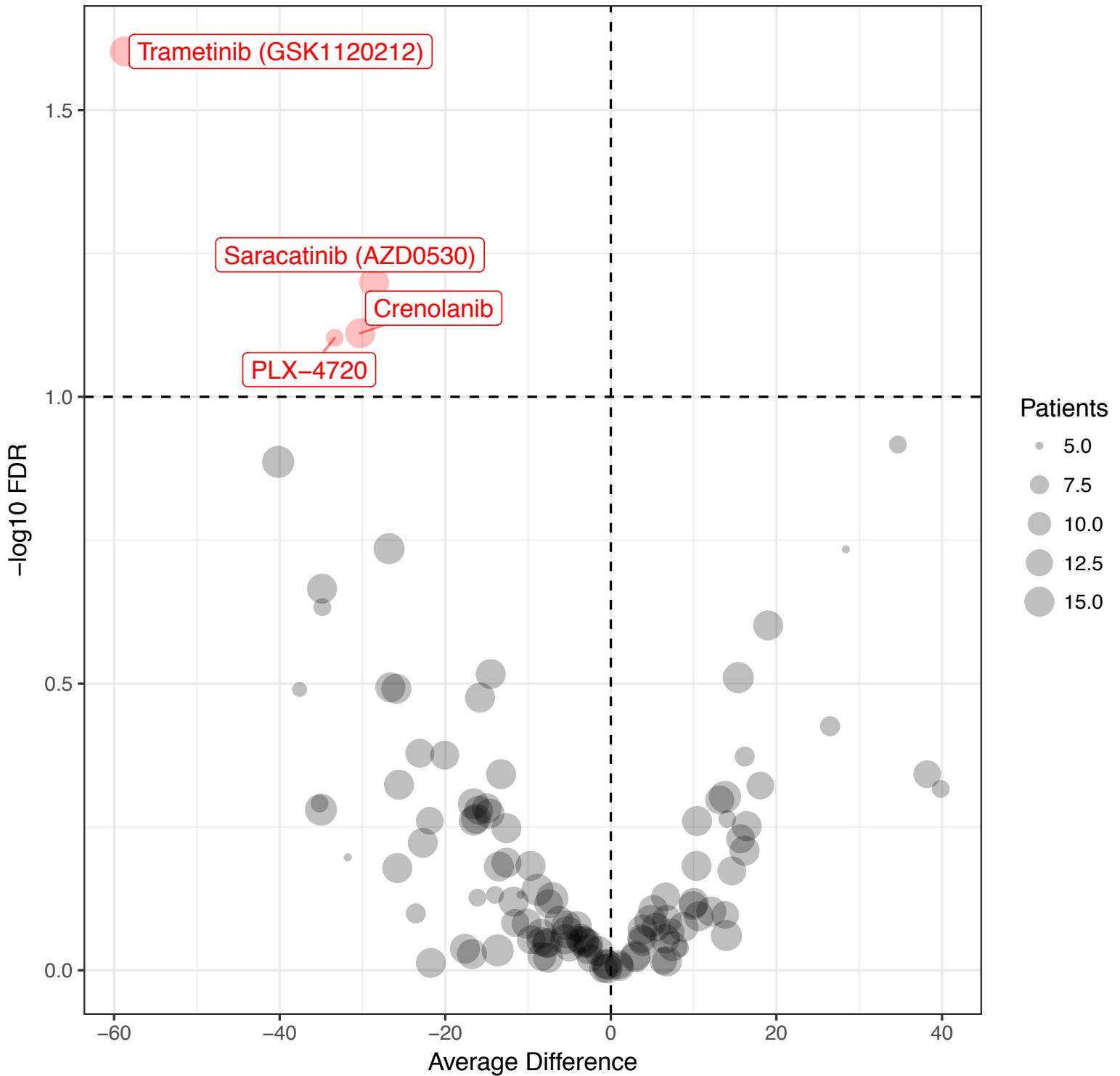
## Association of drugs with FLT3\_ITD



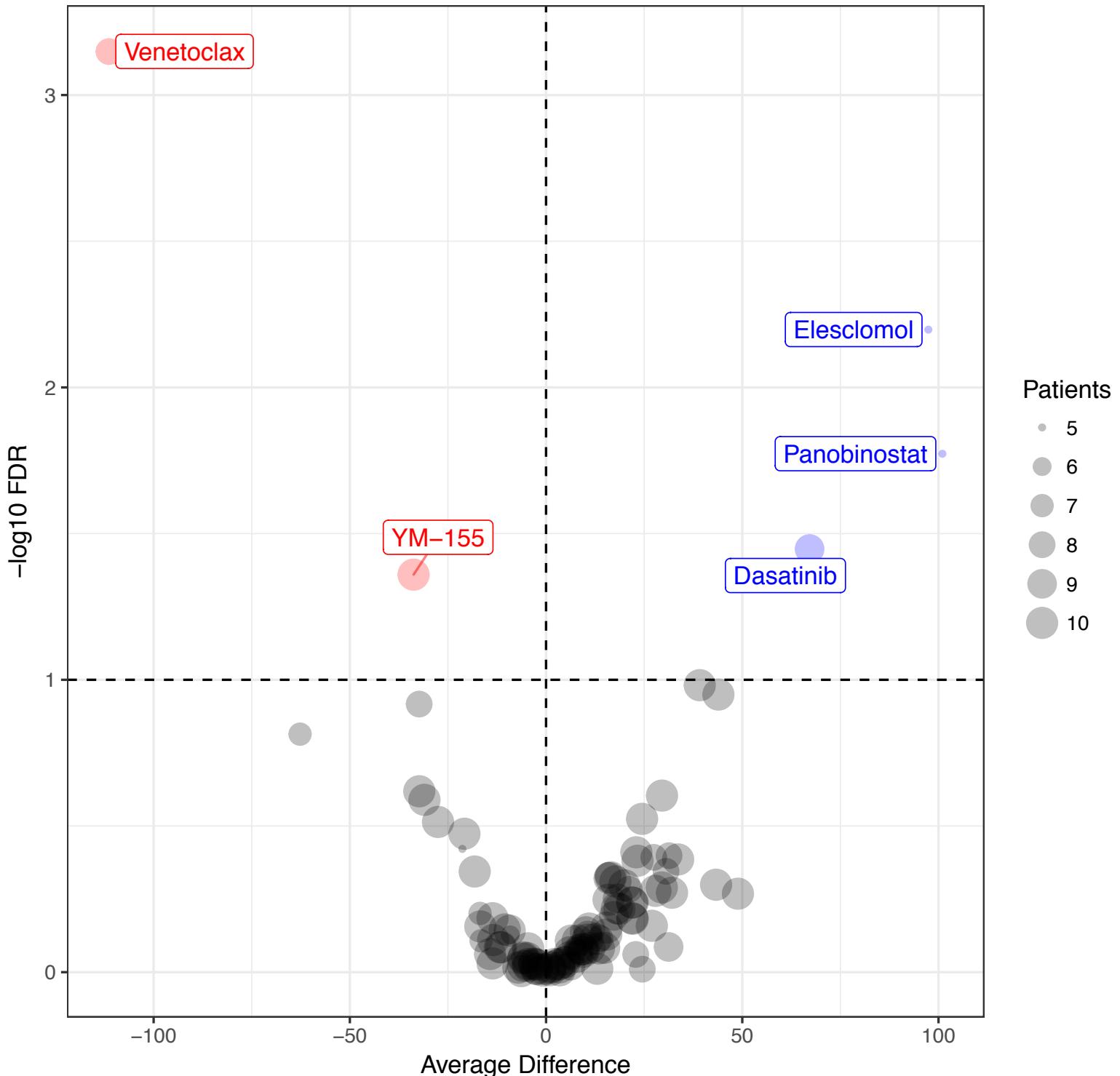
## Association of drugs with NPM1



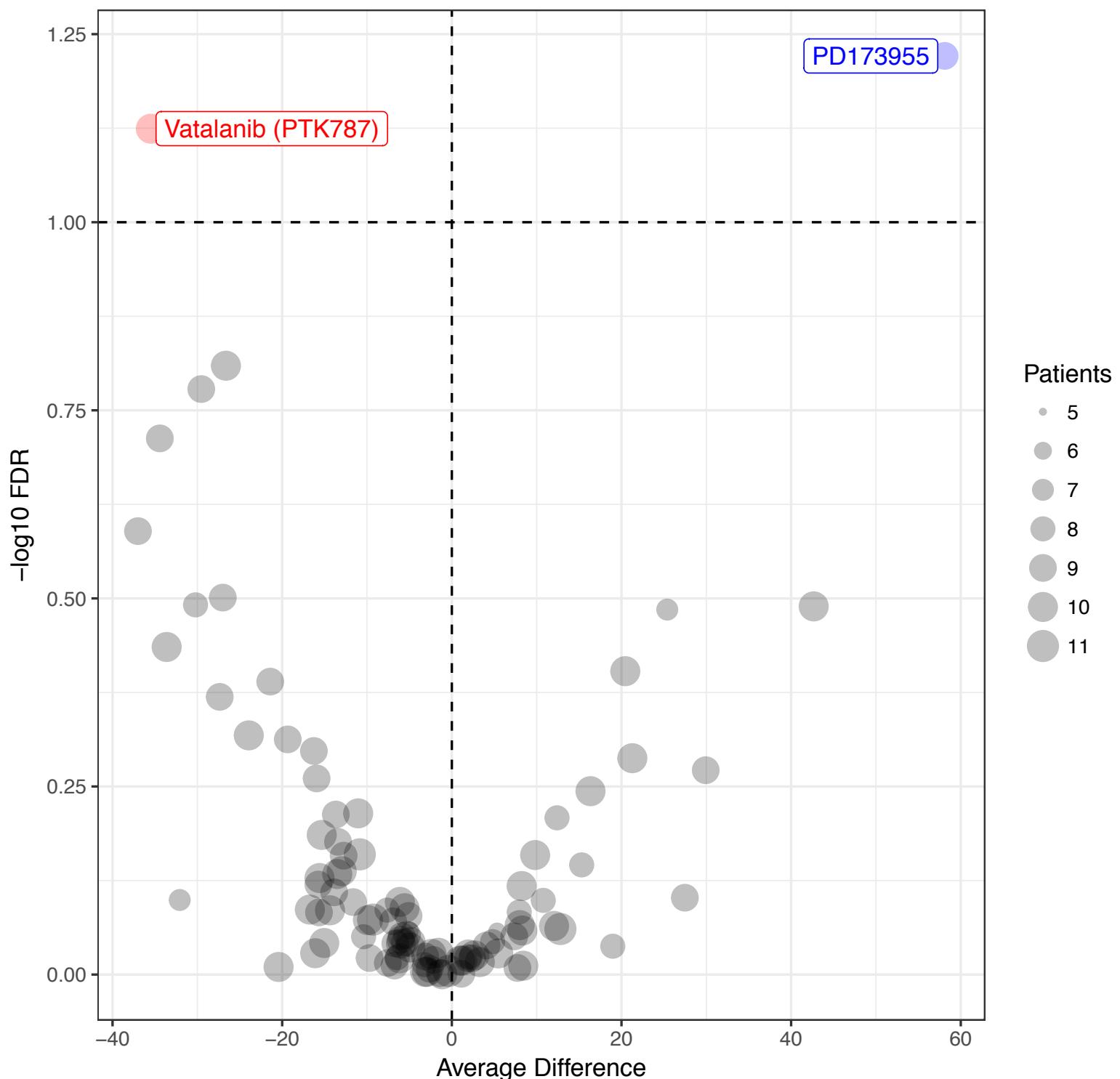
## Association of drugs with CBFB.MYH11



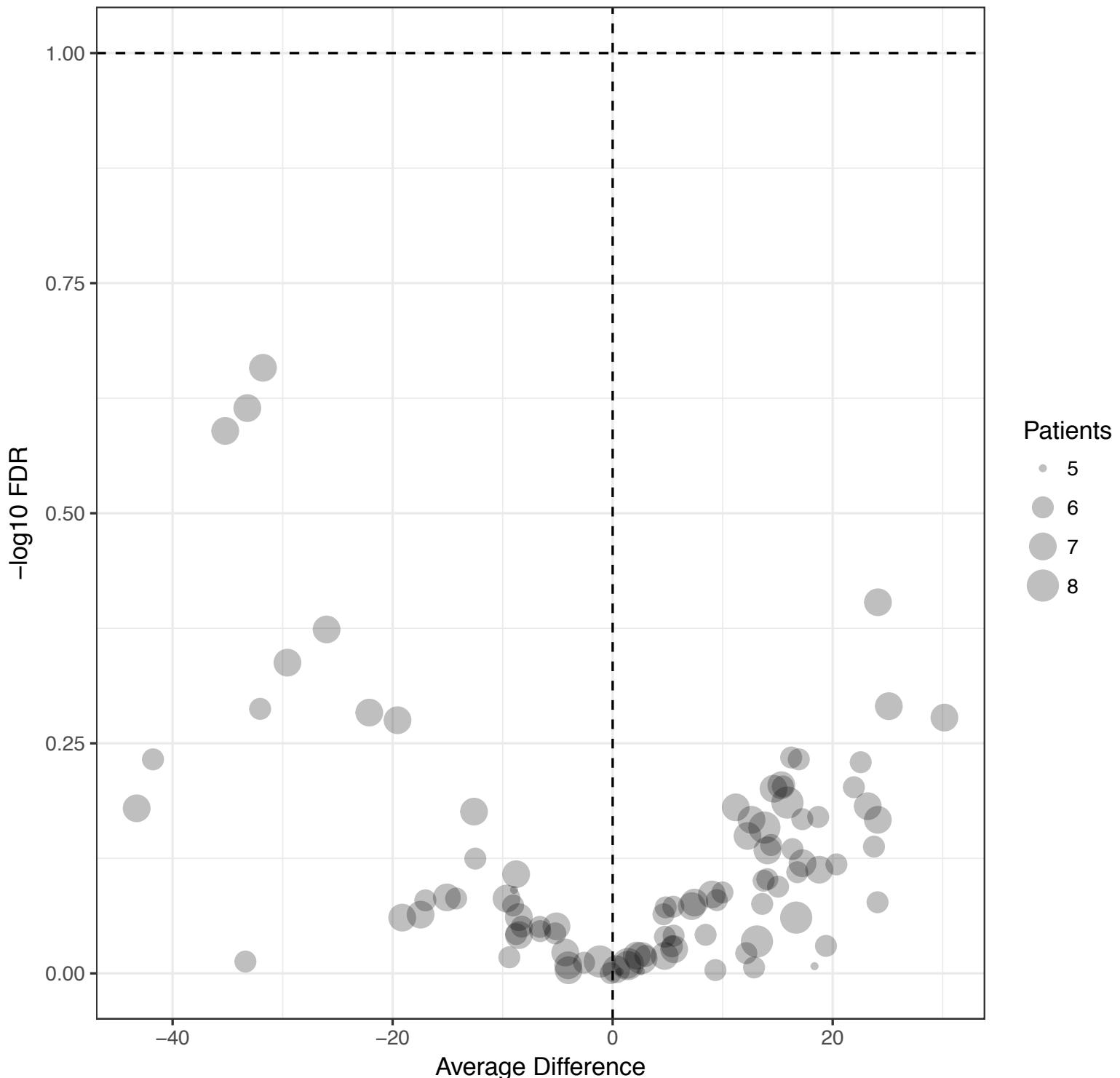
## Association of drugs with PML.RARA



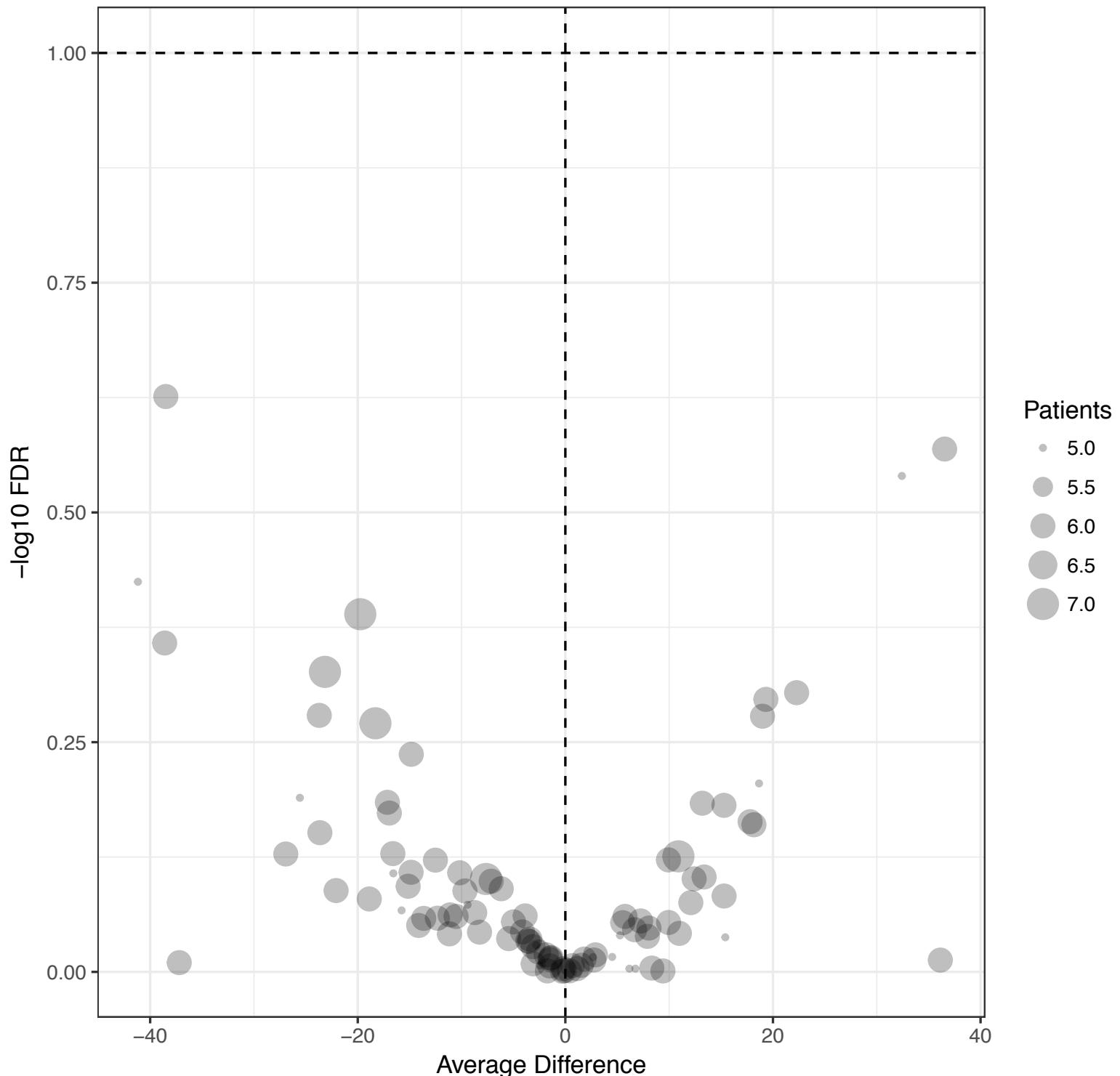
## Association of drugs with MLLT3.KMT2A



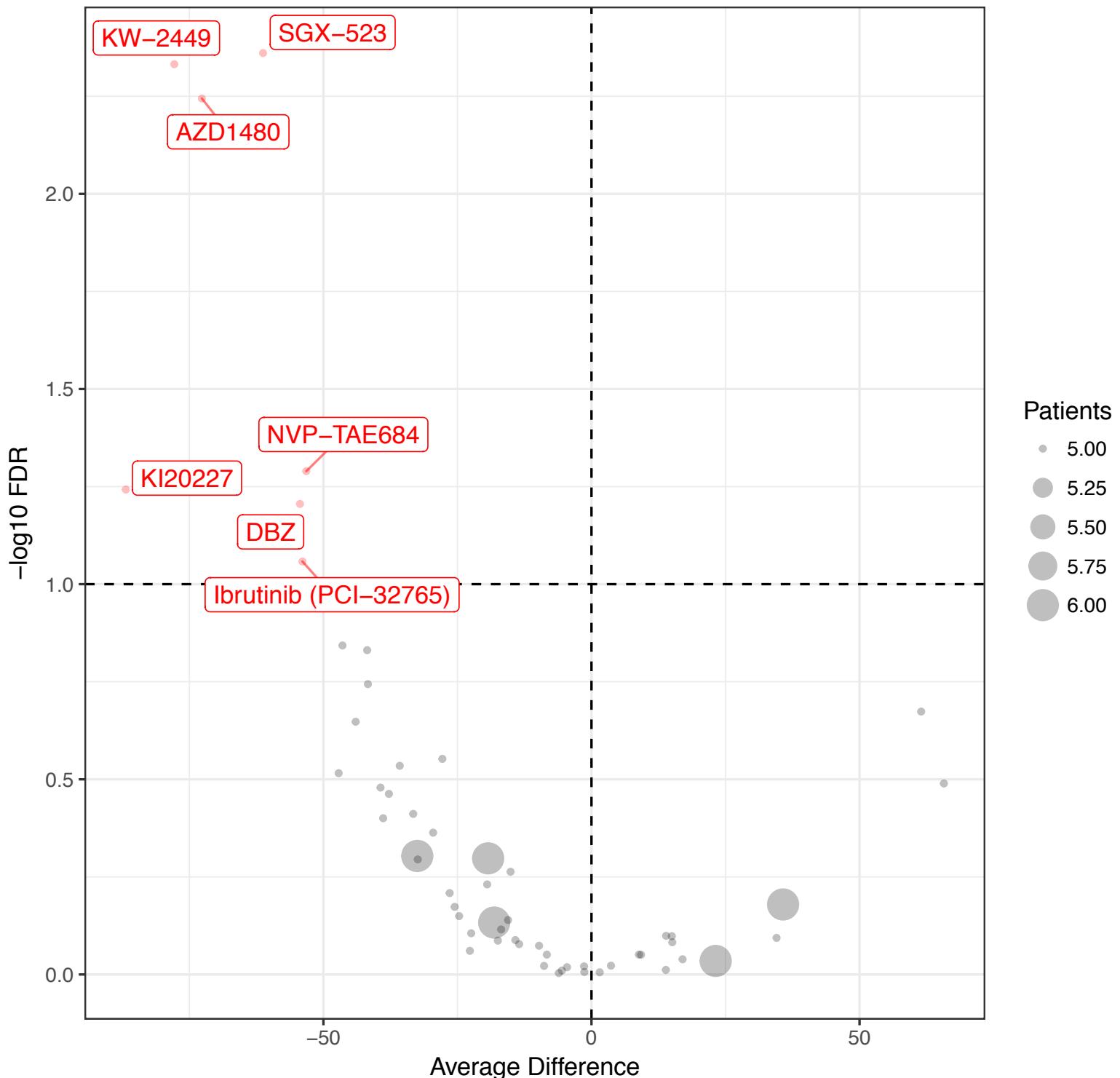
## Association of drugs with GATA2.MECOM



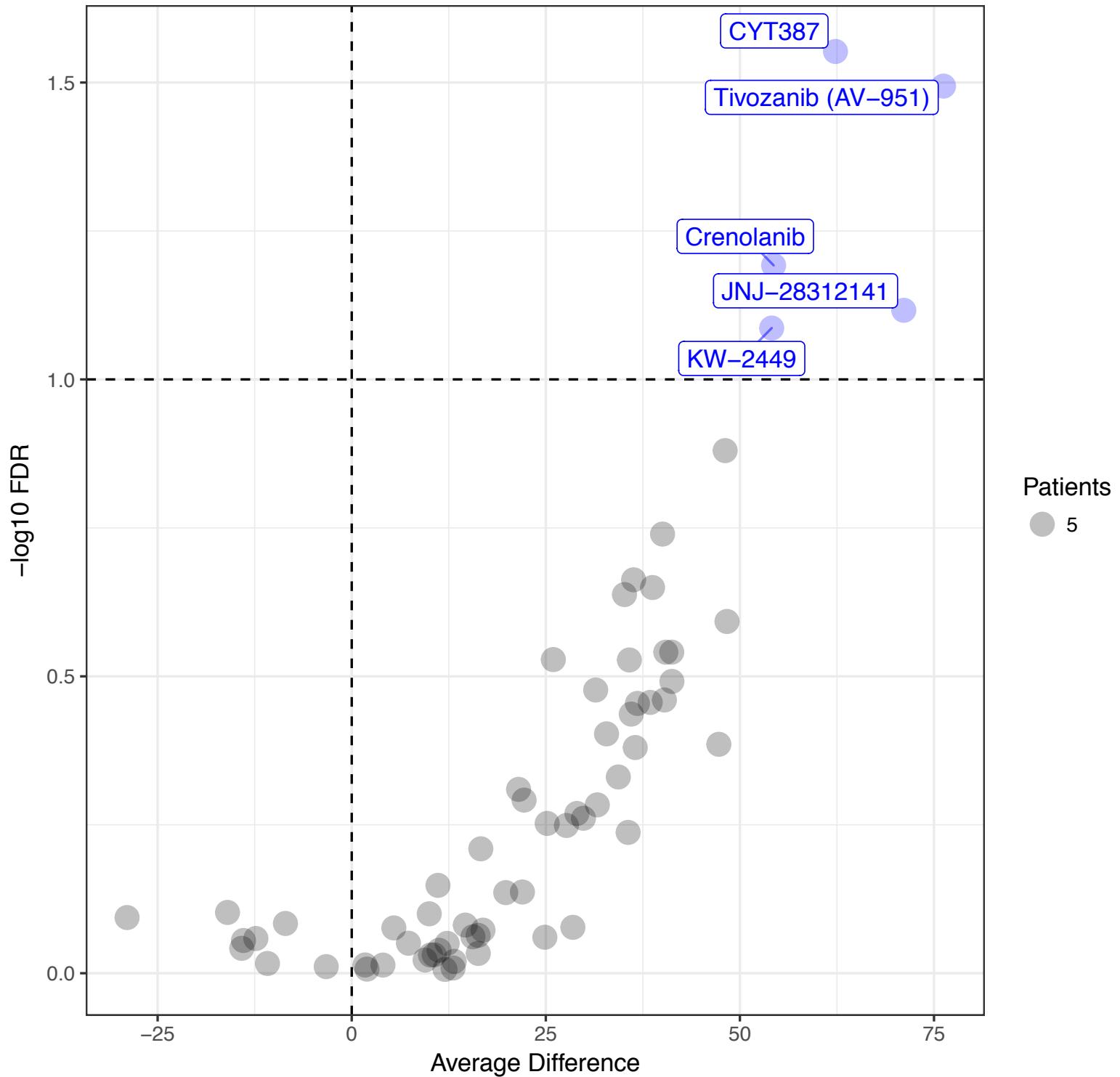
## Association of drugs with RUNX1.RUNX1T1



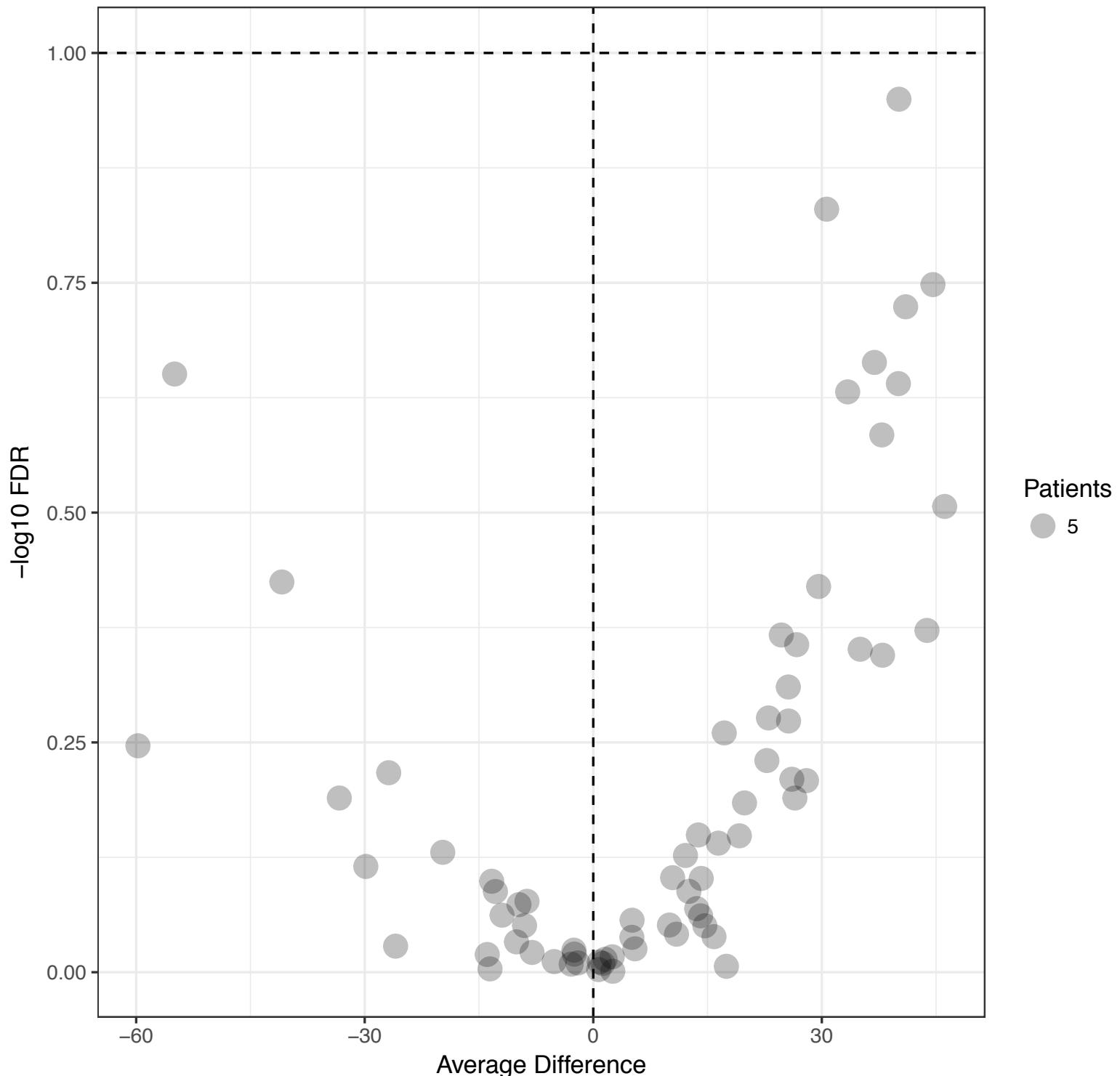
## Association of drugs with NPM1:SRSF2:IDH2



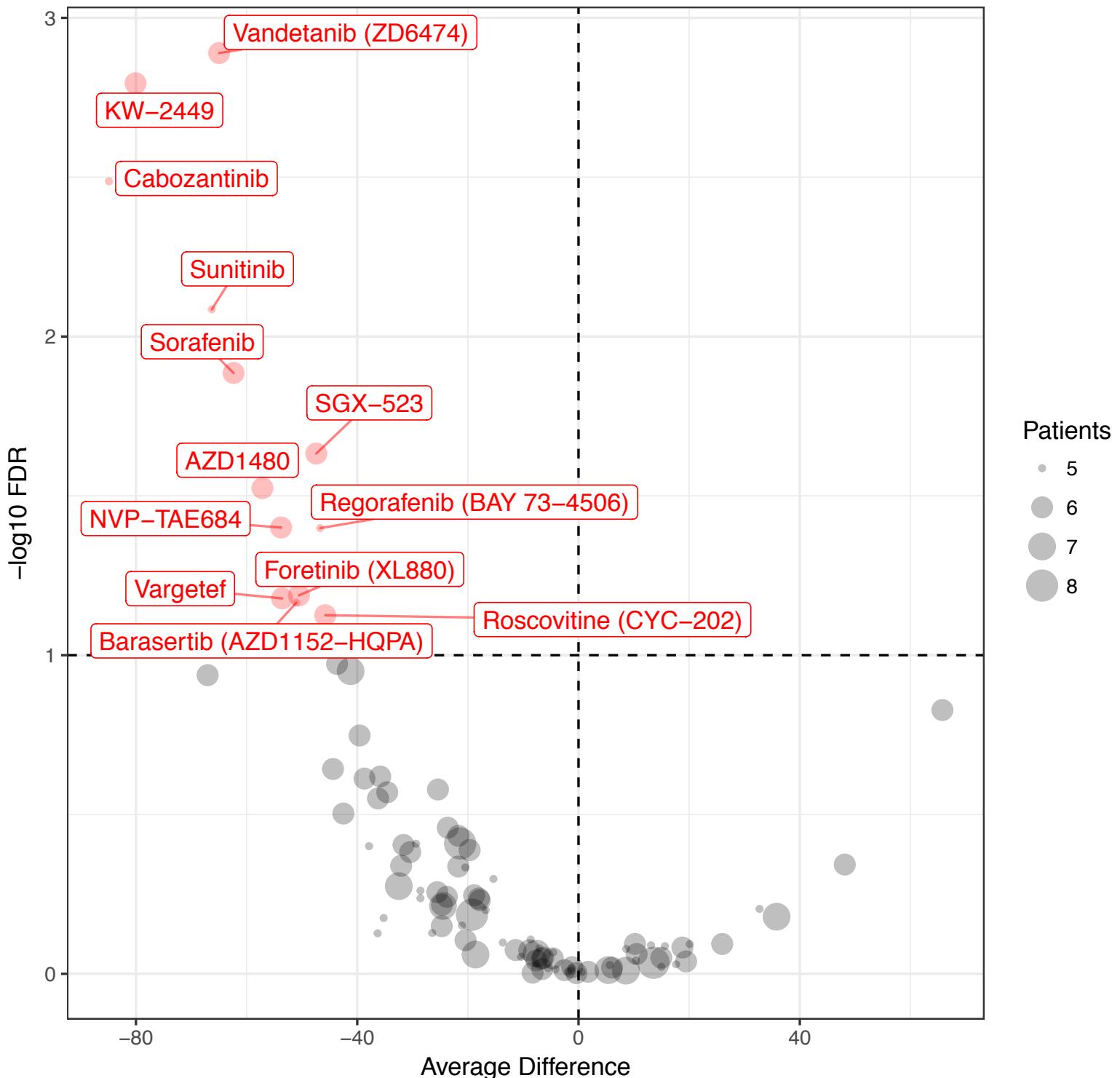
## Association of drugs with SRSF2:NRAS



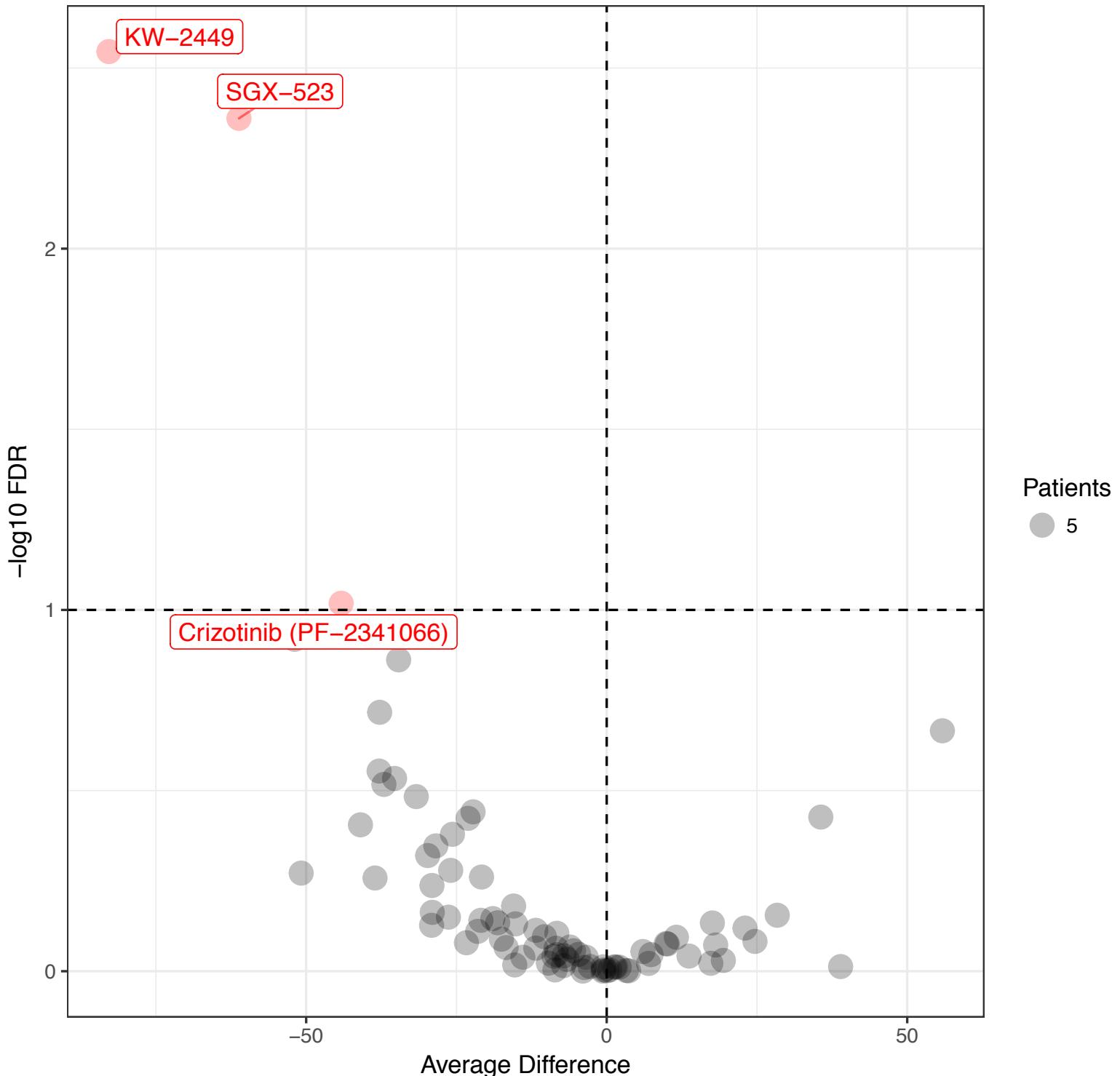
## Association of drugs with ASXL1:NRAS



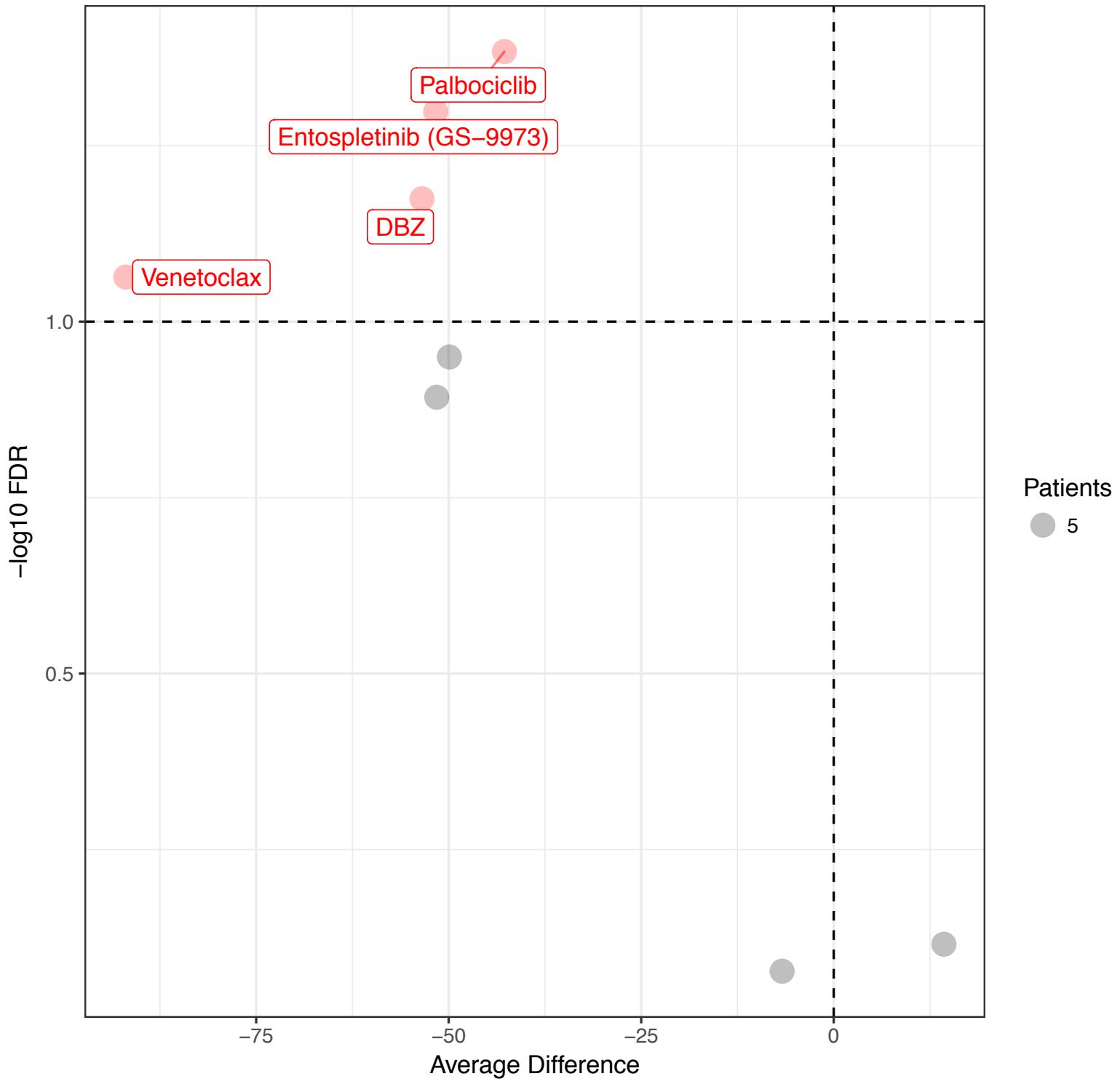
## Association of drugs with NPM1:SRSF2



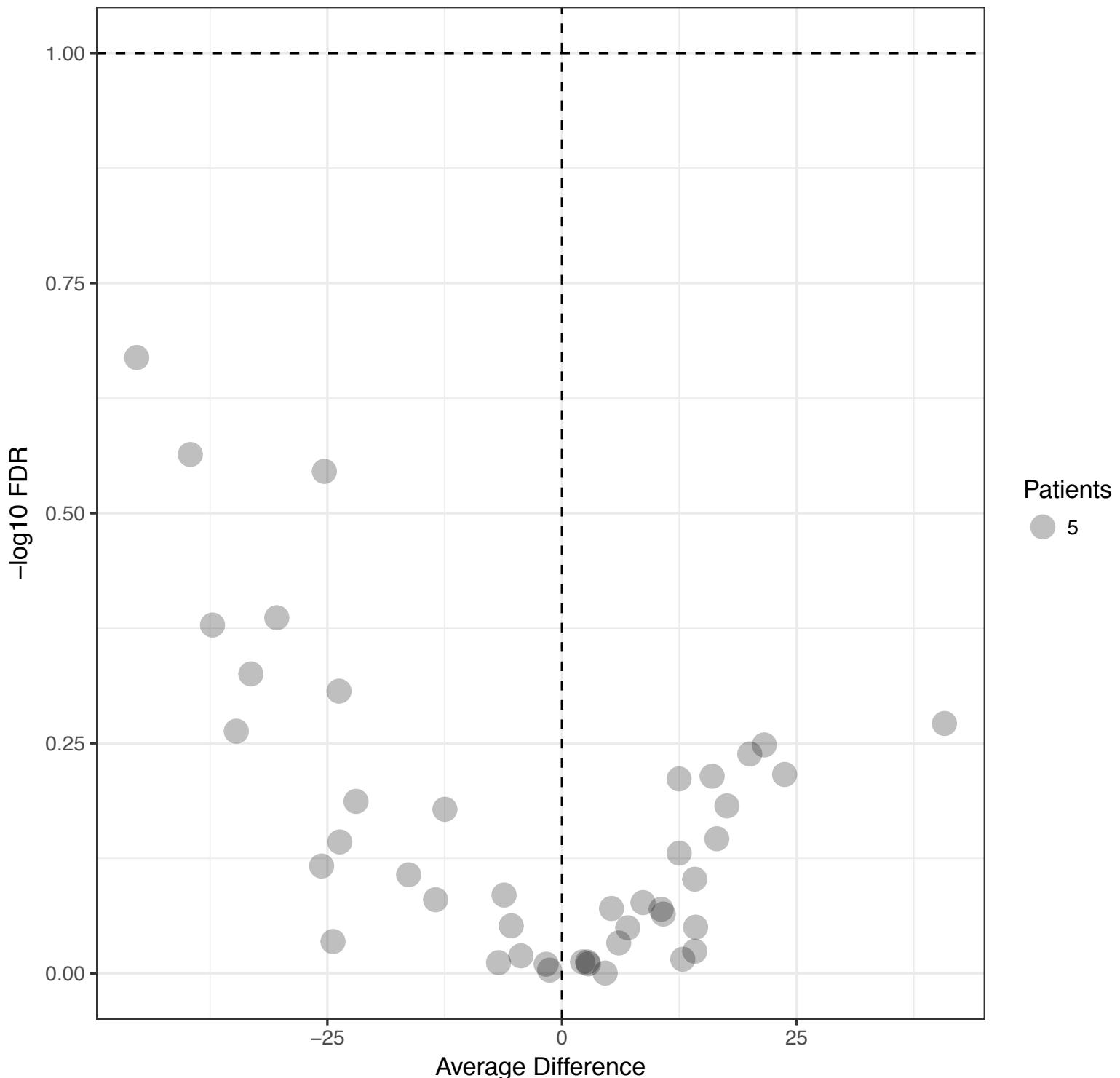
## Association of drugs with NPM1:CEBPA



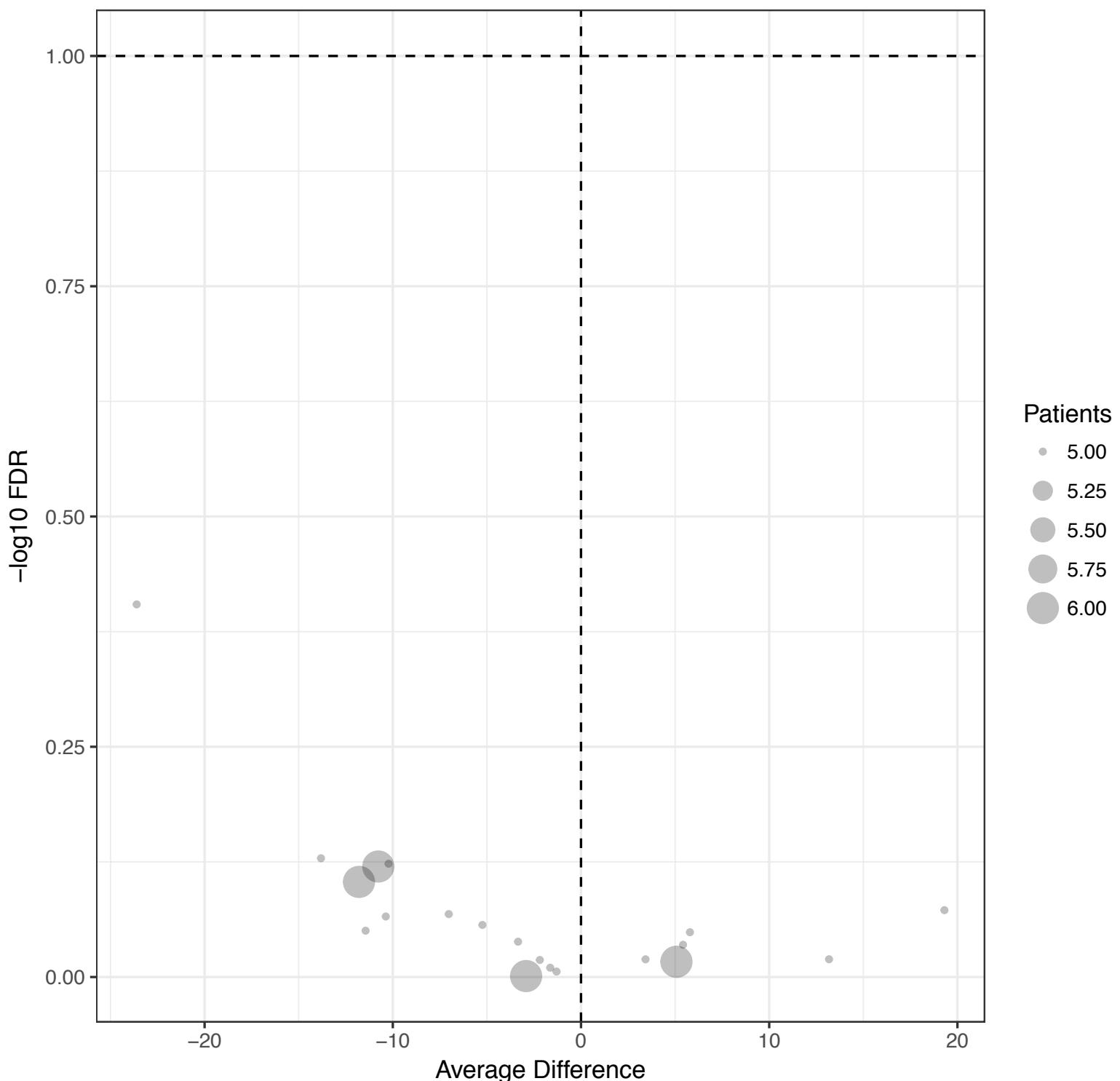
## Association of drugs with FLT3\_ITD:IDH1



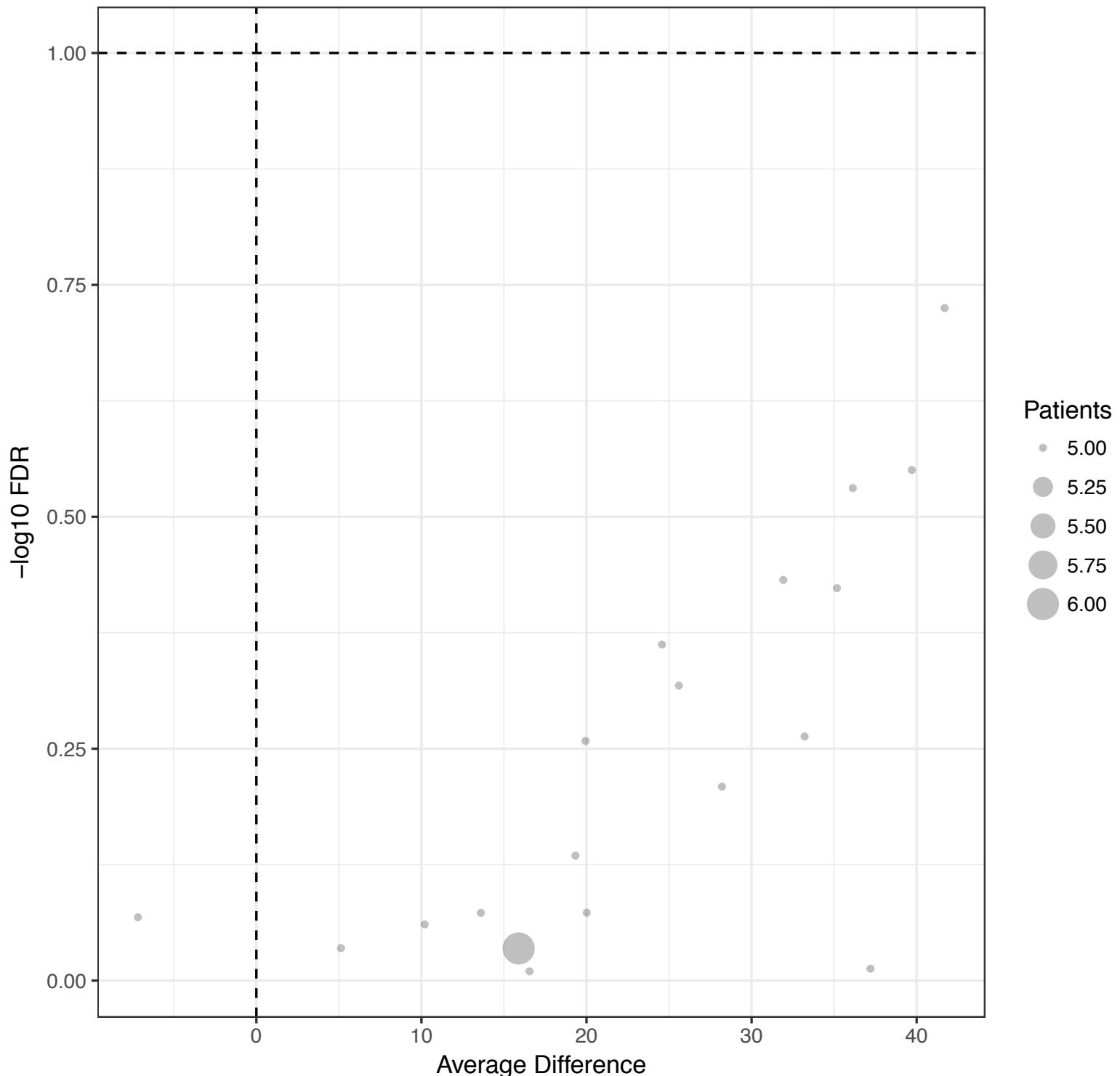
## Association of drugs with RUNX1:SF3B1



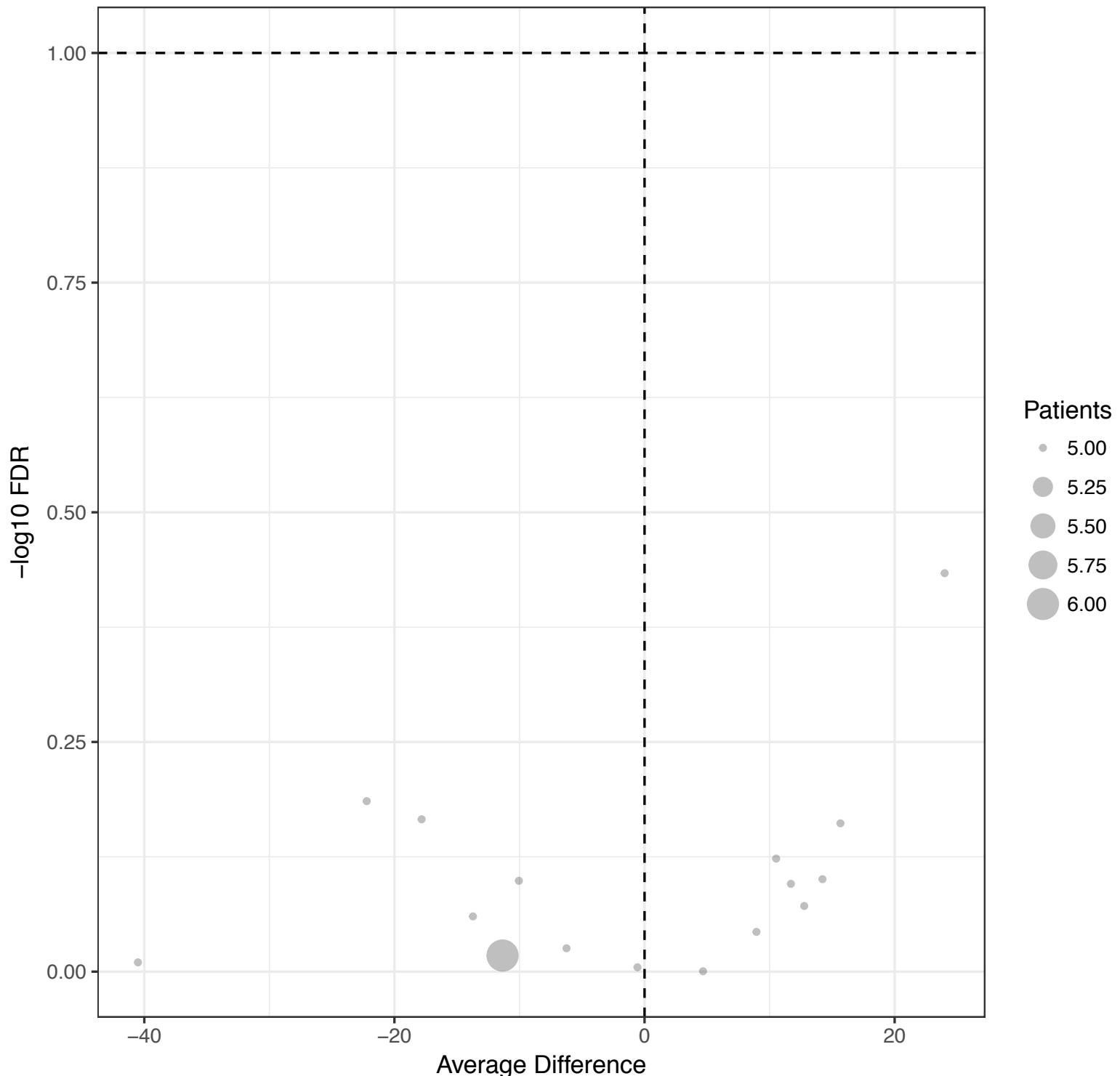
## Association of drugs with NPM1:IDH1:DNMT3A



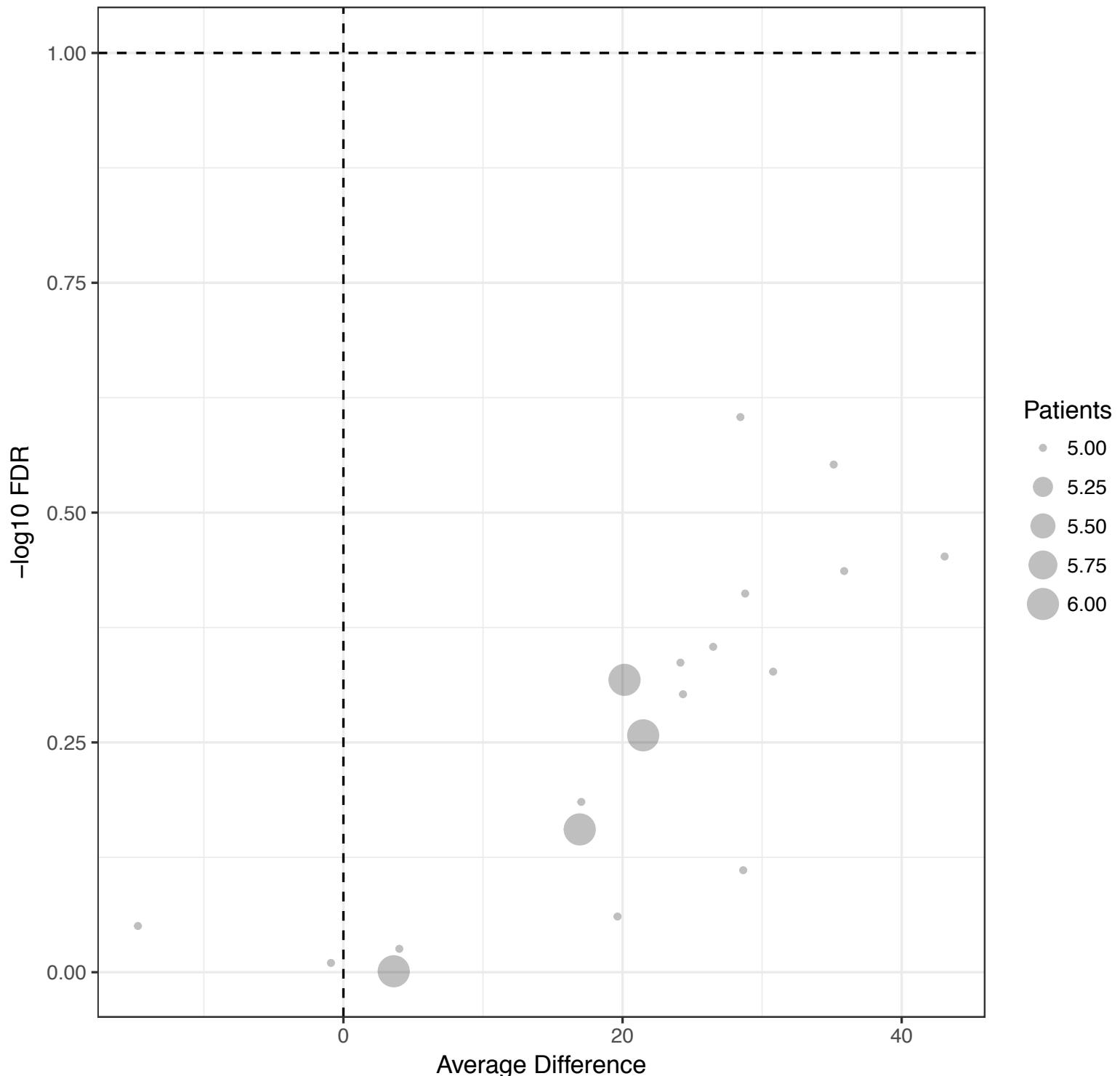
## Association of drugs with WT1:NRAS



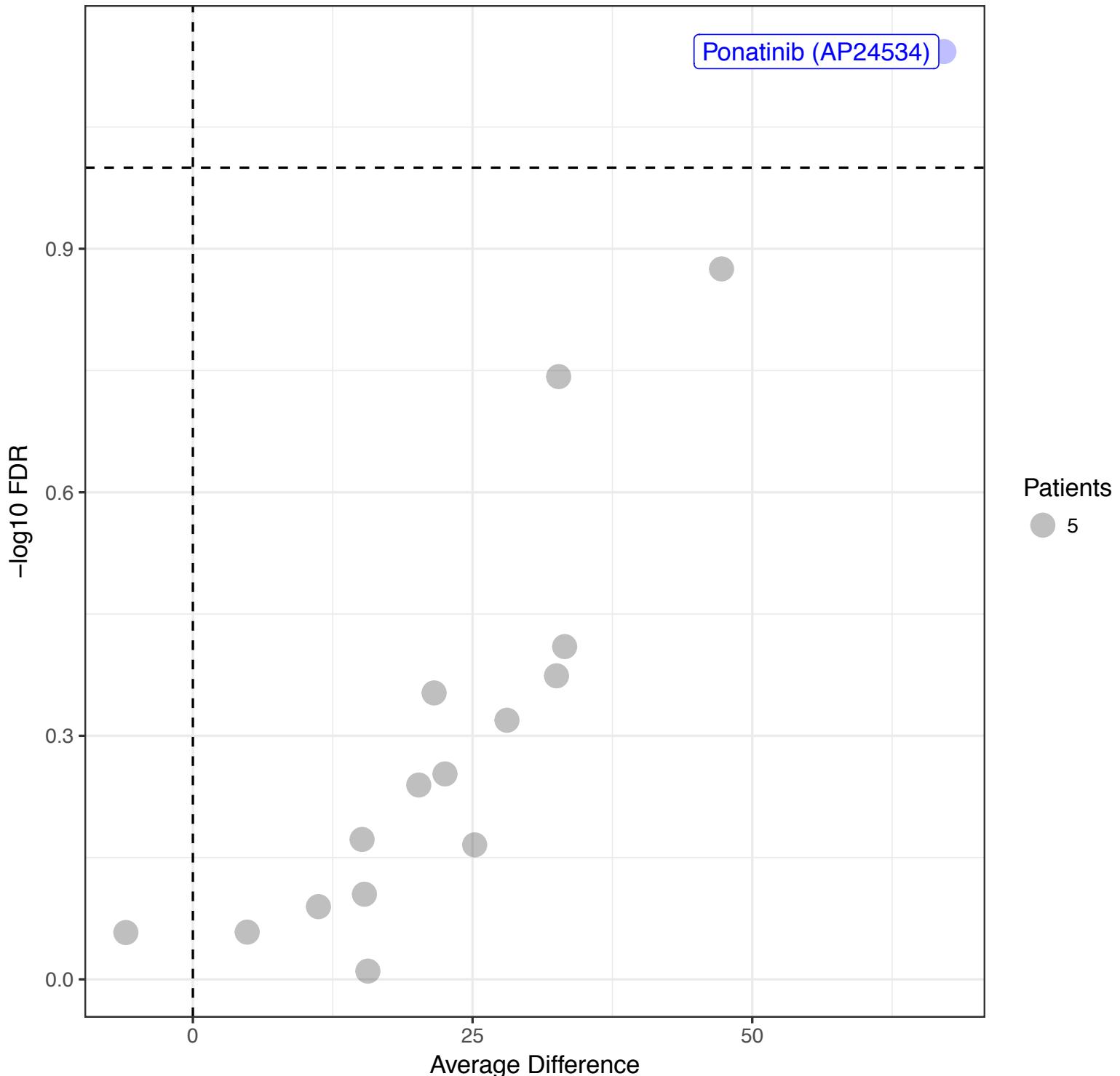
## Association of drugs with FLT3:NRAS



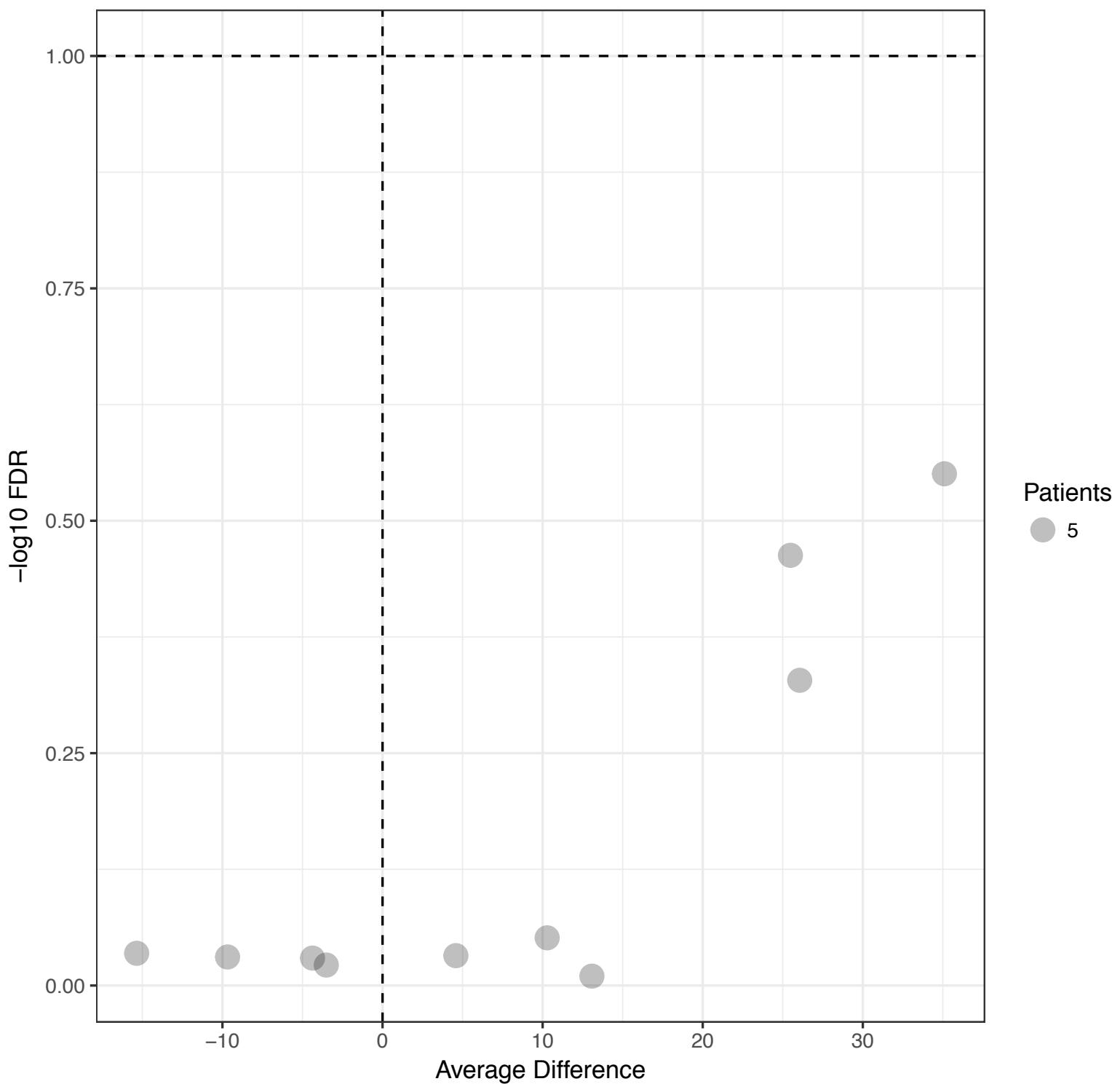
## Association of drugs with IDH1:NRAS



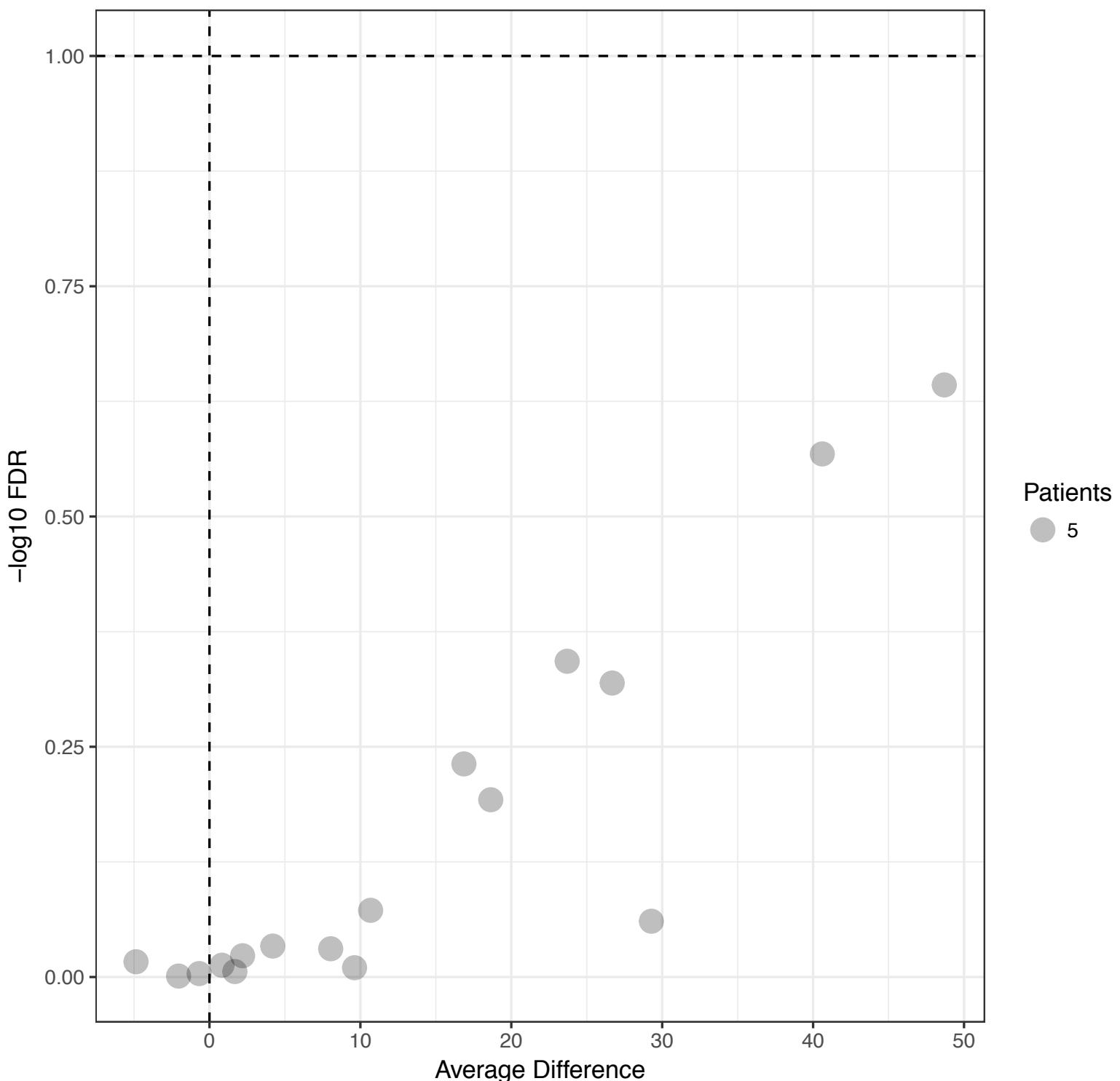
## Association of drugs with JAK2:RUNX1



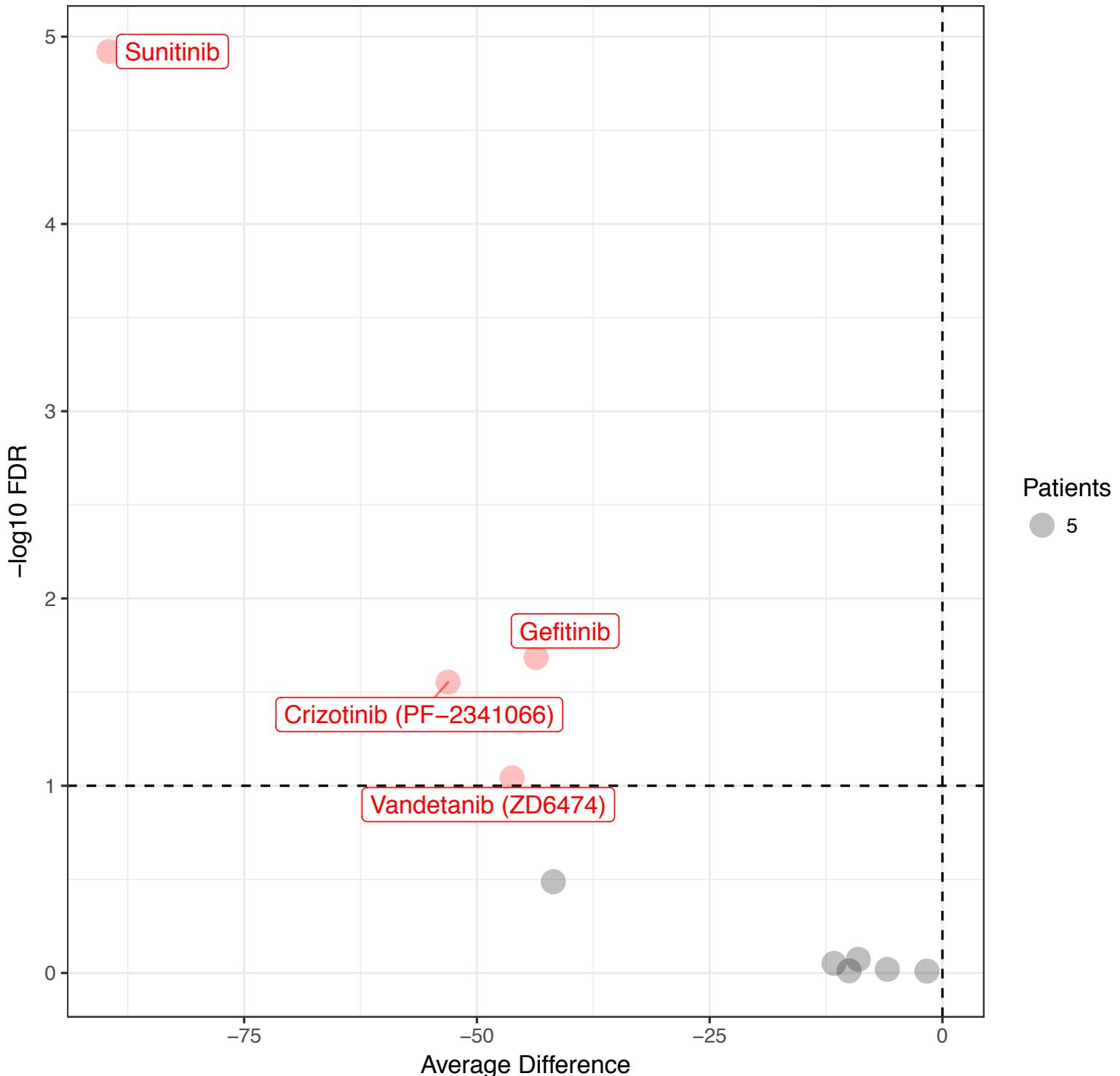
## Association of drugs with STAG2:TET2



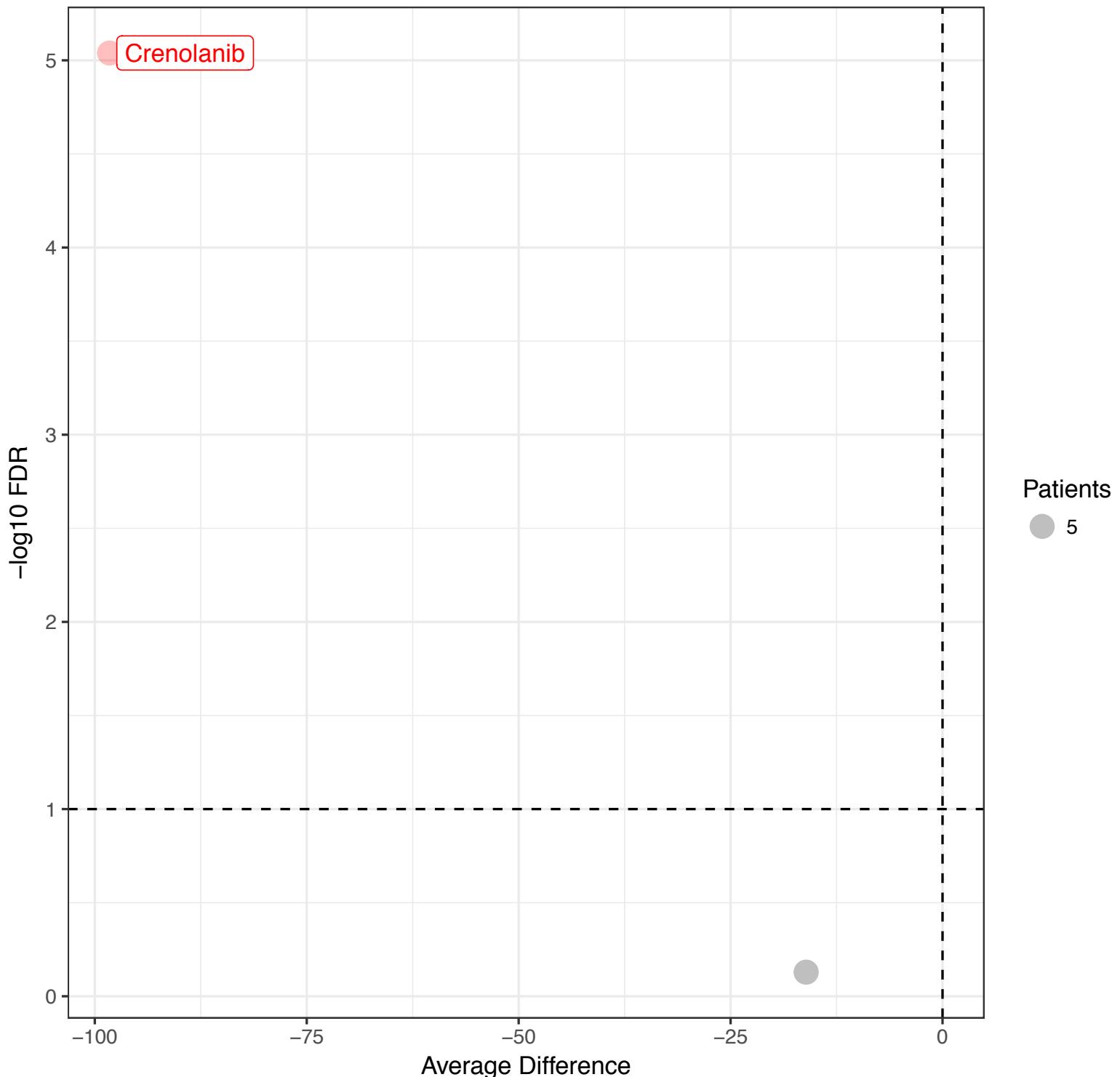
## Association of drugs with IKZF1



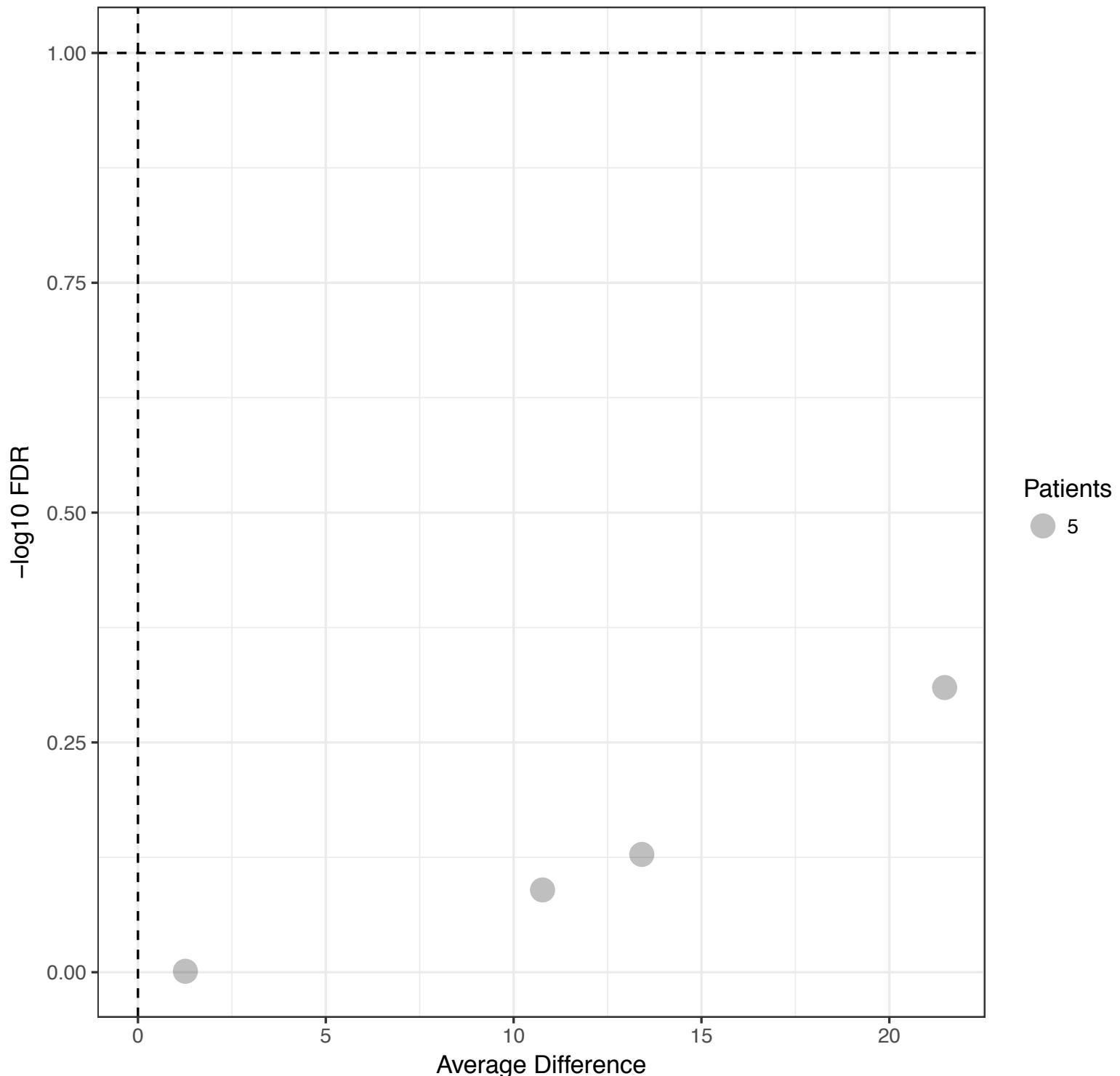
## Association of drugs with FLT3\_ITD:SRSF2



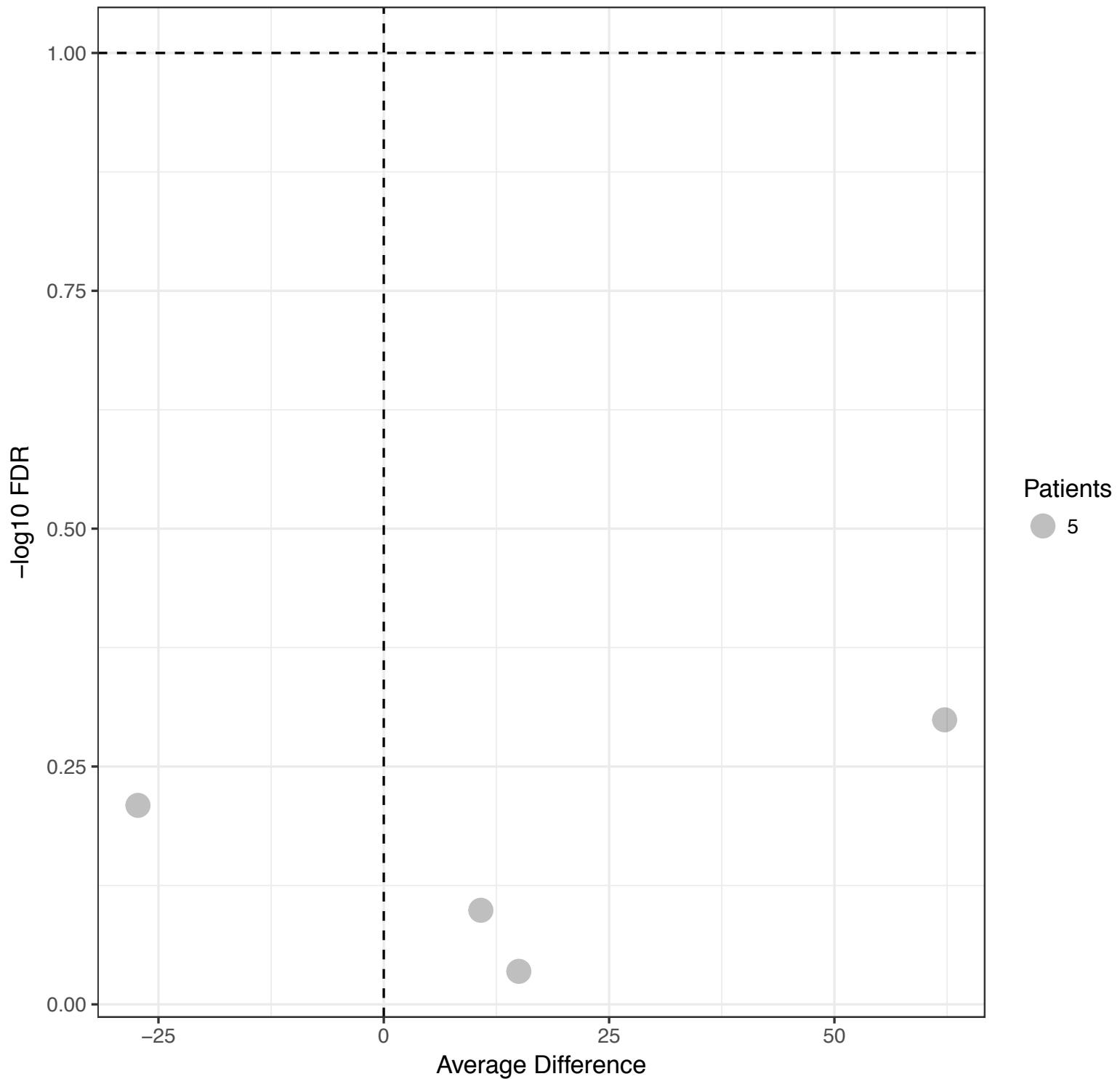
## Association of drugs with NPM1:FLT3\_ITD:FLT3



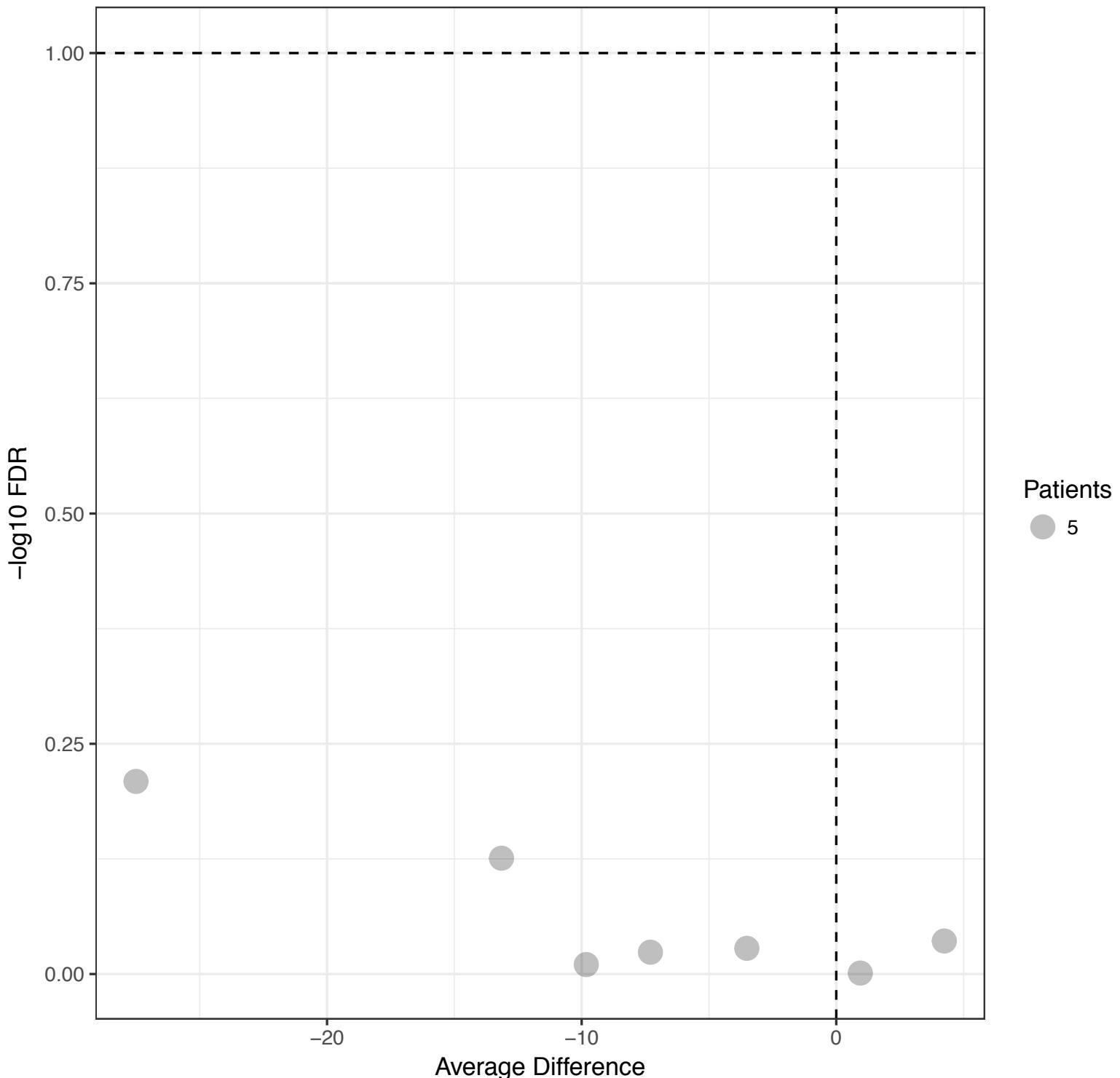
## Association of drugs with IDH1:DNMT3A:NRAS



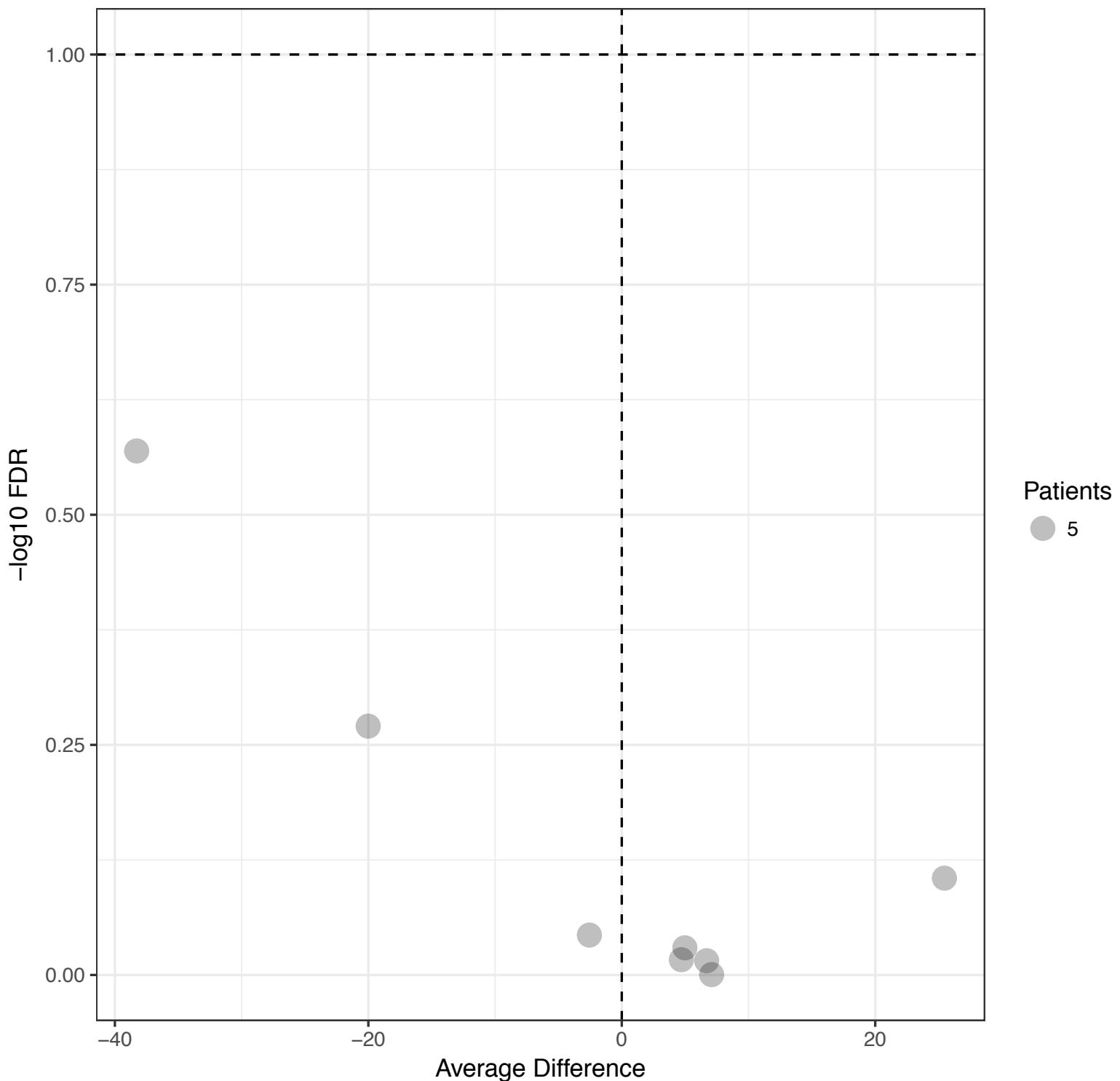
## Association of drugs with NPM1:IDH2:FLT3



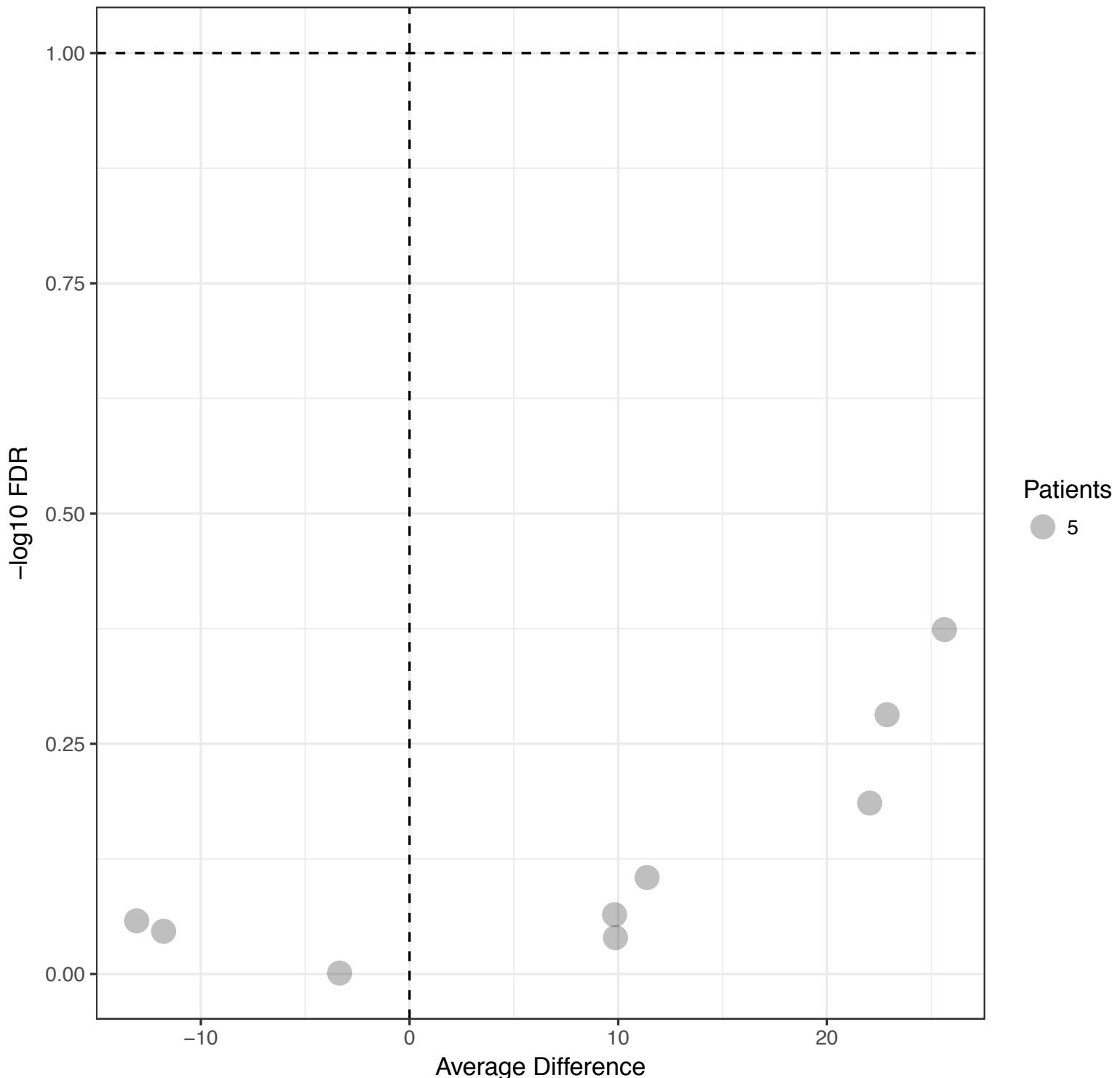
## Association of drugs with RHNO1



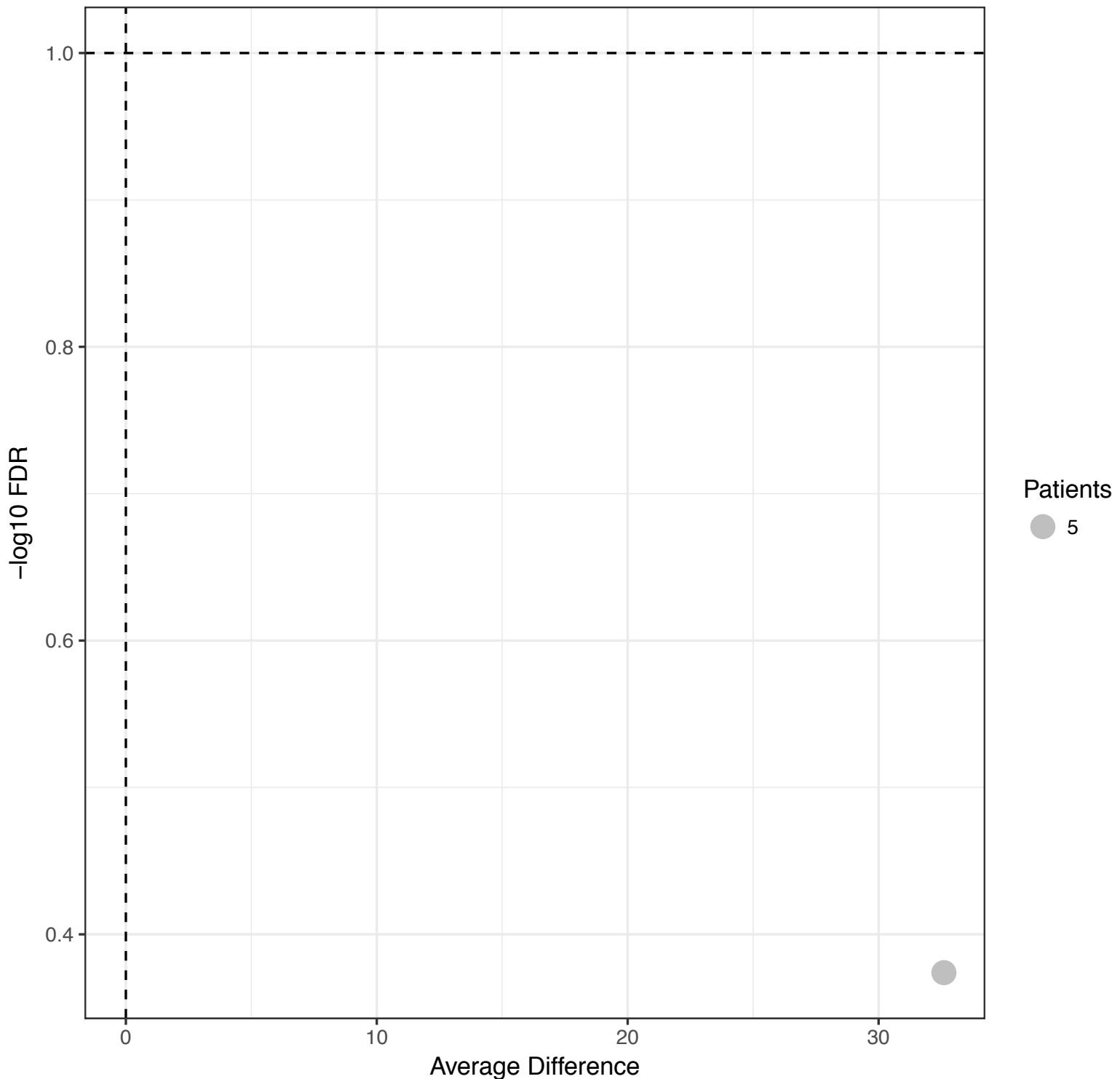
## Association of drugs with TPTE2



## Association of drugs with PUF60



## Association of drugs with ACAN



## Association of drugs with ADAMTS7

