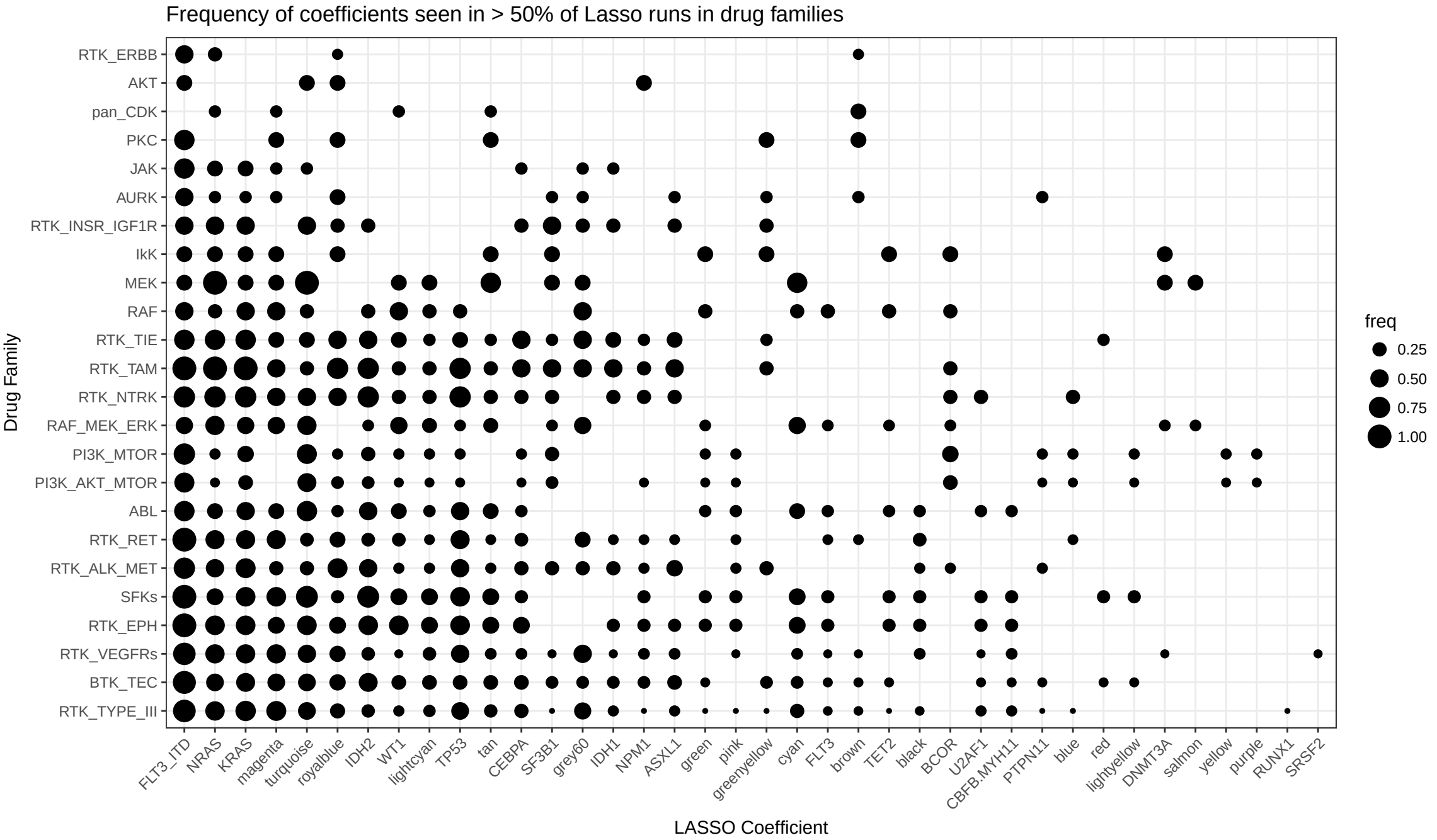
Frequency of coefficients seen in > 50% of Lasso runs in drug families
Drug Family
RTK_ERBB
AKT
pan_CDK
PKC
JAK
AURK
RTK_INSR_IGF1R
IkK
MEK
RAF
RTK_TIE
RTK_TAM
RTK_NTRK
RAF_MEK_ERK
PI3K_MTOR
PI3K_AKT_MTOR
ABL
RTK_RET
RTK_ALK_MET
SFKs
RTK_EPH
RTK_VEGFRs
BTK_TEC
RTK_TYPE_III
FLT3_ITD
NRAS
KRAS
magenta
turquoise
royalblue
IDH2
WT1
lightcyan
TP53
tan
CEBPA
SF3B1
grey60
IDH1
NPM1
ASXL1
green
pink
greenyellow
cyan
FLT3
brown
TET2
black
BCOR
U2AF1
CBFB.MYH11
PTPN11
blue
red
lightyellow
DNMT3A
salmon
yellow
purple
RUNX1
SRSF2
LASSO Coefficient
freq
0.25
0.50
0.75
1.00