

EGFR

Hypoxia

JAK-STAT

MAPK

10

1

NFkB

PI3K

TGFb

TNFa

 $-\log(\text{FDR})$ 

10

1

Trail

VEGF

p53

10

1

0 25 50 75 100 0 25 50 75 100 0 25 50 75 100

Top 100 genes

