A

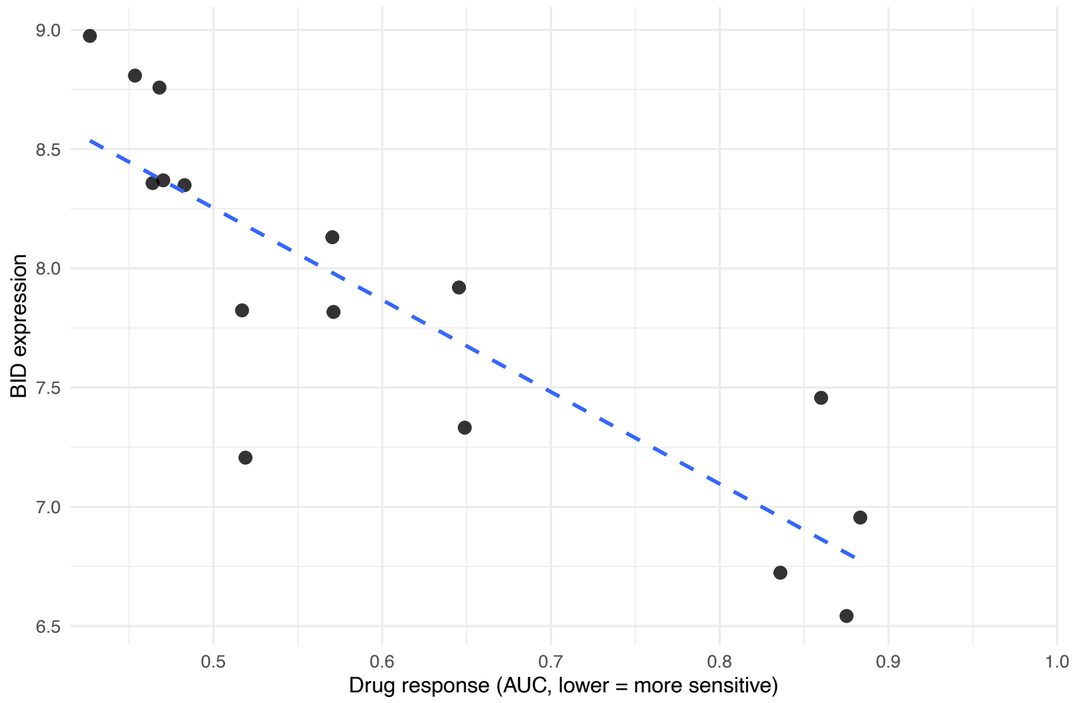
ABL signaling
IGF1R signaling
Metabolism
PI3K/MTOR signaling
p53 pathway
Mitosis
DNA replication
EGFR signaling
Chromatin other
Chromatin histone methylation
Other, kinases
Protein stability and degradation
Chromatin histone acetylation
Cell cycle
Genome integrity
Other
Apoptosis regulation
JNK and p38 signaling
WNT signaling
Unclassified
RTK signaling
Cytoskeleton
ERK MAPK signaling
Hormone−related

LIHC (n=17)
OV (n=32)
DLBC (n=32)
KIRC (n=31)
LCML (n=10)
STAD (n=22)
ESCA (n=35)
GBM (n=35)
HNSC (n=42)
MM (n=18)
LUSC (n=15)
THCA (n=15)
PAAD (n=30)
LUAD (n=63)
BRCA (n=49)
ALL (n=24)
COAD/READ (n=48)
MESO (n=21)
LAML (n=27)
NB (n=29)
SKCM (n=52)
SCLC (n=60)
BLCA (n=19)
LGG (n=17)
CESC (n=13)

Pearson r
1
0.5
0
−0.5
−1

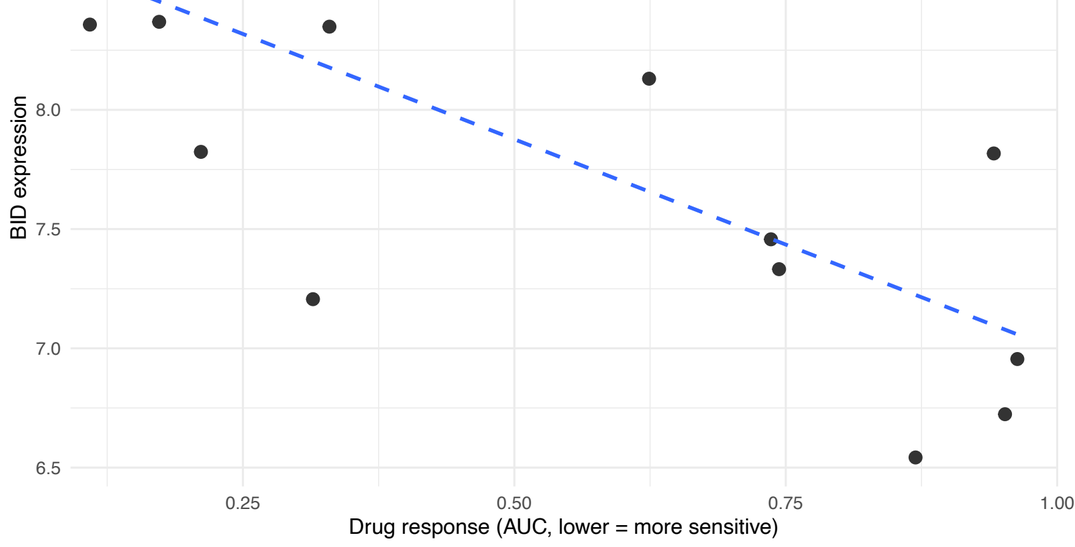
B

BID vs Epothilone B_201 (Mitosis)
LGG | n = 16 | Pearson r = −0.85 | adj. p = 0.019



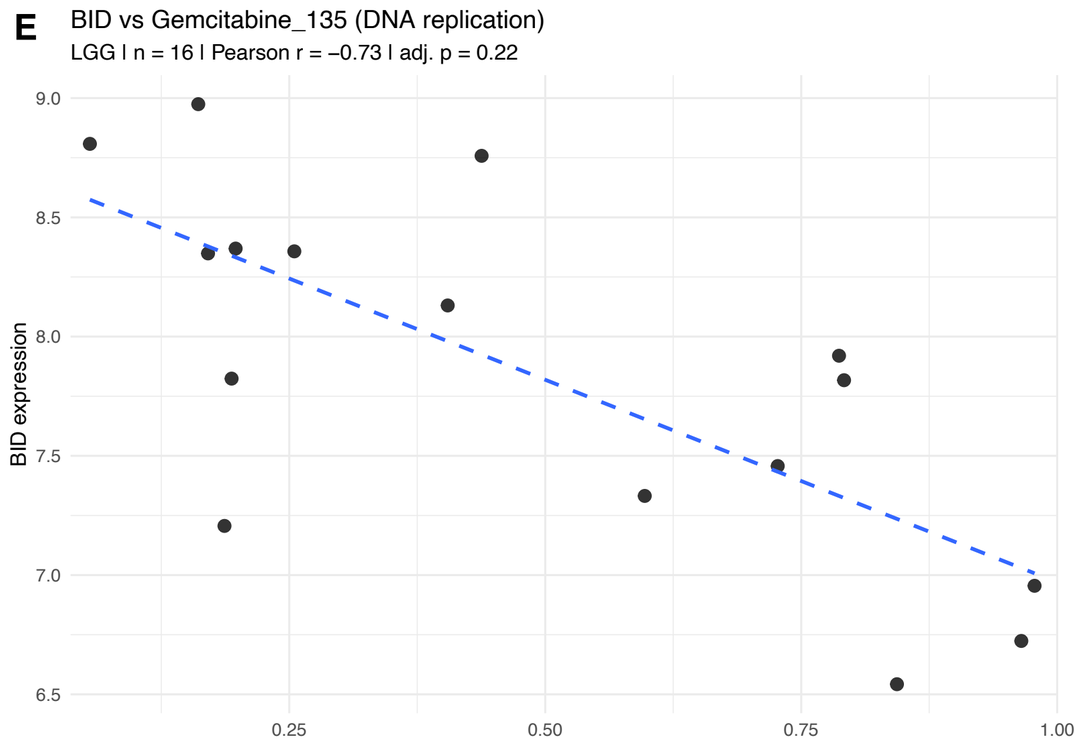
C

BID vs Docetaxel_1819 (Mitosis)
SCLC | n = 29 | Pearson r = −0.58 | adj. p = 0.17



D

BID vs Bleomycin_190 (DNA replication)
LGG | n = 15 | Pearson r = −0.74 | adj. p = 0.25



E

BID vs Gemcitabine_135 (DNA replication)
LGG | n = 16 | Pearson r = −0.73 | adj. p = 0.22