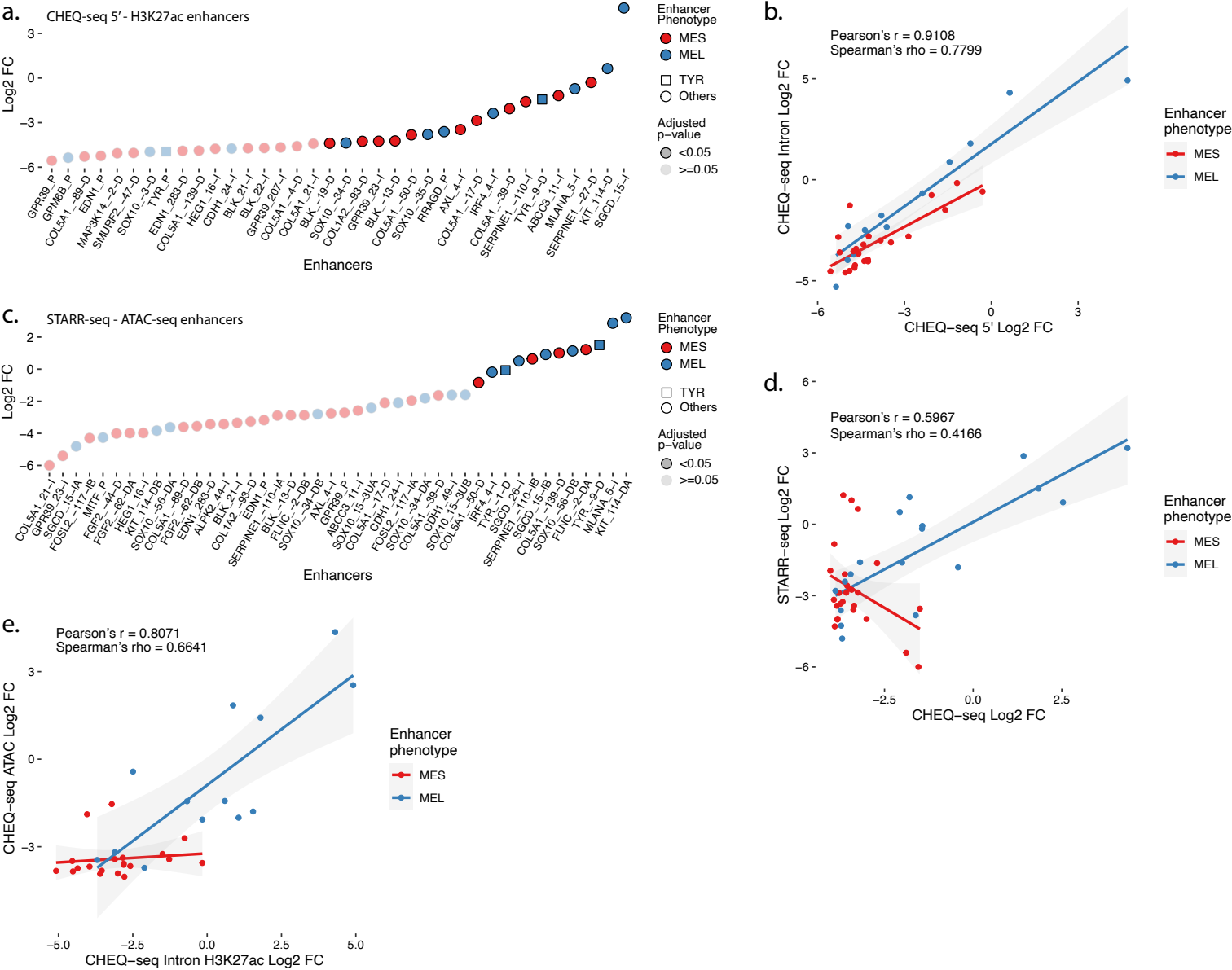
a.
CHEQ-seq 5′ - H3K27ac enhancers
Log2 FC
Enhancers
Enhancer Phenotype
MES
MEL
TYR
Others
Adjusted p-value
<0.05
>=0.05
b.
Pearson's r = 0.9108
Spearman's rho = 0.7799
CHEQ−seq Intron Log2 FC
CHEQ−seq 5' Log2 FC
Enhancer phenotype
MES
MEL
c.
STARR-seq - ATAC-seq enhancers
Log2 FC
Enhancers
Enhancer Phenotype
MES
MEL
TYR
Others
Adjusted p-value
<0.05
>=0.05
d.
Pearson's r = 0.5967
Spearman's rho = 0.4166
STARR−seq Log2 FC
CHEQ−seq Log2 FC
Enhancer phenotype
MES
MEL
e.
Pearson's r = 0.8071
Spearman's rho = 0.6641
CHEQ−seq ATAC Log2 FC
CHEQ−seq Intron H3K27ac Log2 FC
Enhancer phenotype
MES
MEL