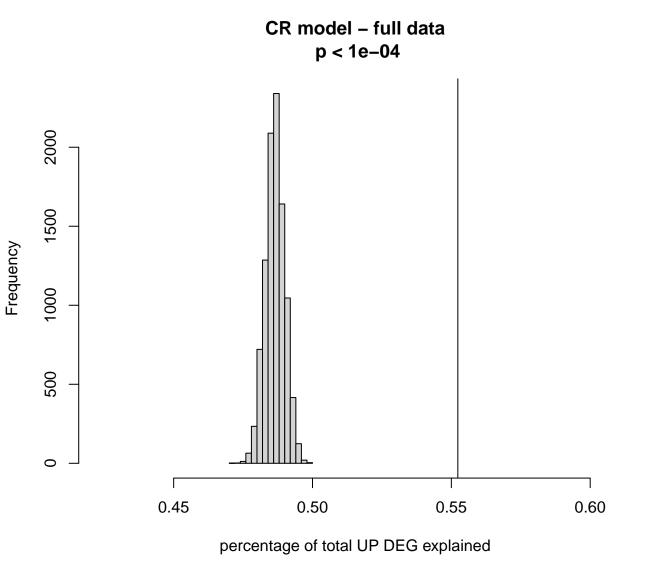
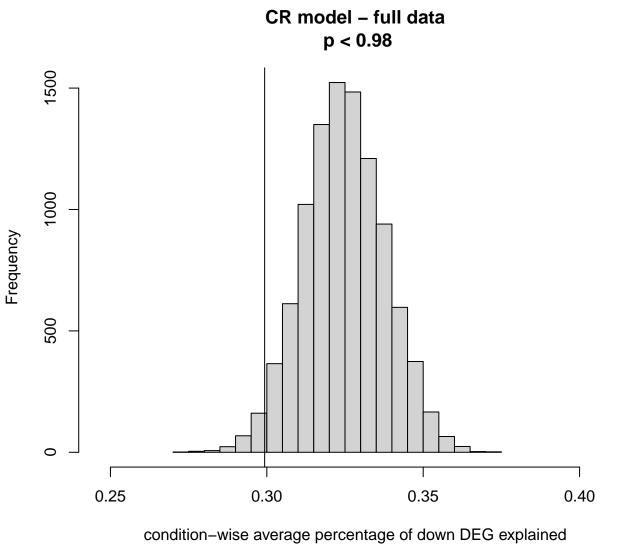
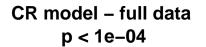
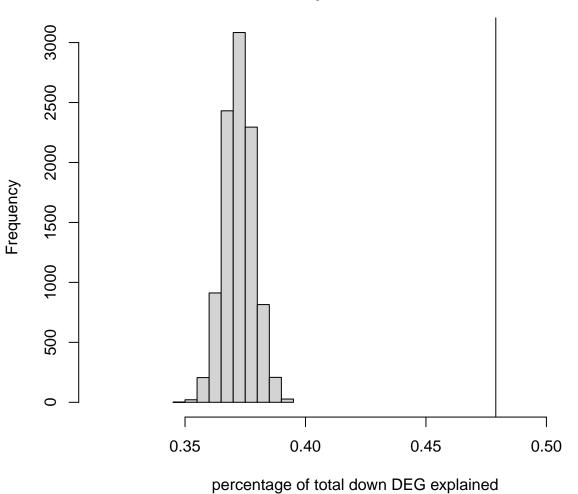


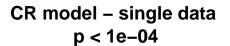
condition-wise average percentage of up DEG explained

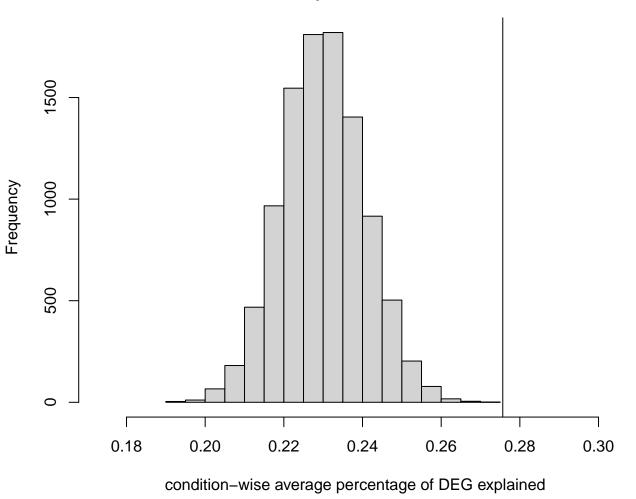


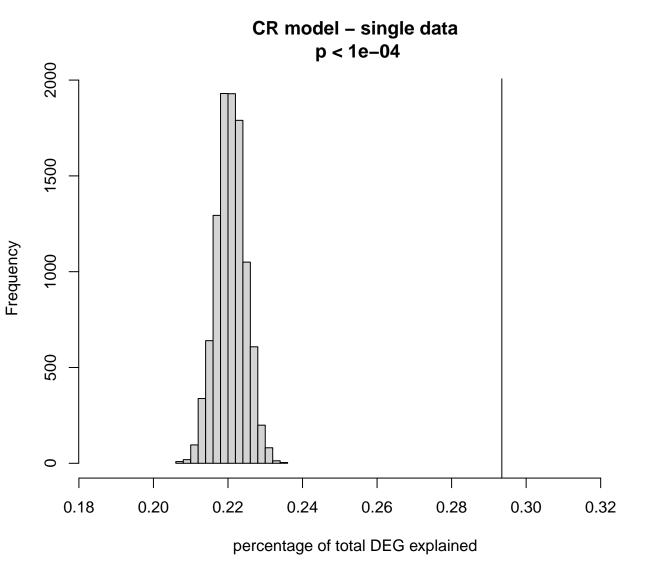


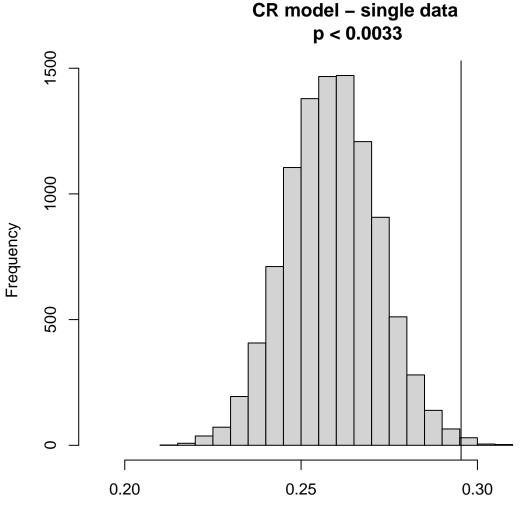






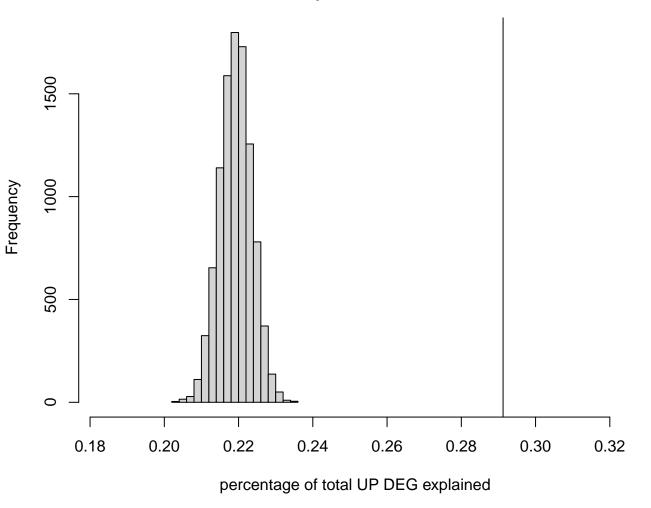


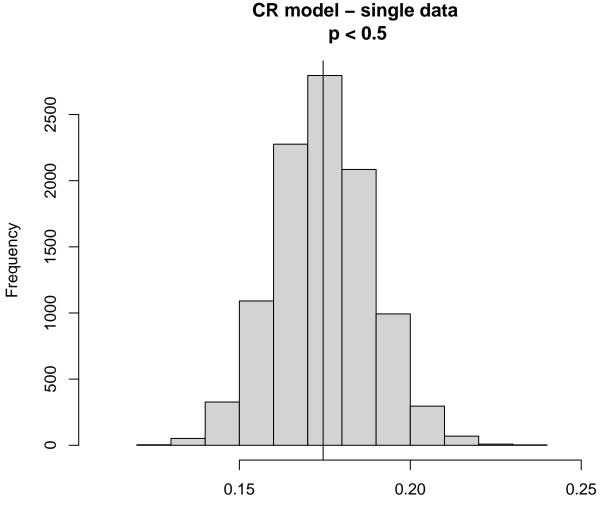




condition-wise average percentage of up DEG explained

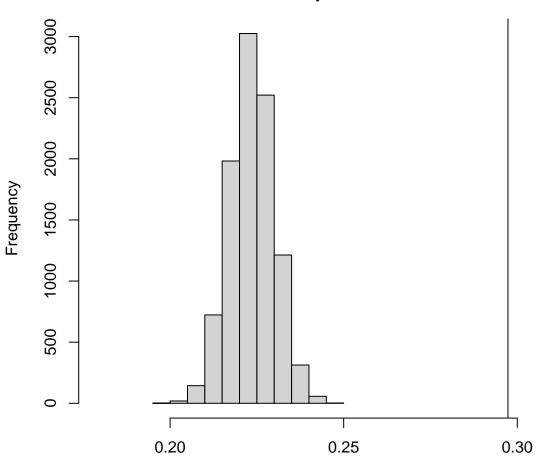
CR model – single data p < 1e–04





condition-wise average percentage of down DEG explained

CR model – single data p < 1e-04



percentage of total down DEG explained

single – raw – p < 0.2

pro_modi h: 0.947 -value: 0.027

Width: 0.84 P value: 1 th: 0.57 P-value: 0.1

Width: 0.7612-value: 0.16 Width: 0.49 P value: 0.0092

Width: 0.21 —value: 0.16

Widib: 07912-valwedds=042 P-value: 7e=0 | hucl_acid

Width: 0.66 P-value: 1e-04

Width: 0.67 Nature: Wed 14 0.54 P-value: 2e-04

Width: 0.6 P-value 1e-04

lipid h: 0.91 P-value: 1e-04

Width: 0.92 P-value: 1e-04

value: 0.0016

single – normalized – p < 0.2

th=0.88 P-value: 0.16

Width: 0.58 Width: 0.94 P value: 6e-04

Width: 0.41 Wheth? To Od P-value: 0.006

n: 0.98 P-value: 0.00 6

energy 0. xx(grn; 0.51 P. value: 0. 0.64 P-value: 0.069

Width: 0.72 P-value: 0.2

Width: 1 P-value: 0.051

Width: 0.71 P-value: 1e-04

nucl_acid_value:

Width: 0.8 P value: 1e-14 Width: 0.42 P-value: 0.19

pro_modi

full - raw - p < 0.2

pro_modi li: 0.76 P-value: 1e-04

pro sy

1.0.85 P-value:

Width: 0.51 P value: 4e-04

Width: 0.73 P value: 1e-04 Width: 0.65 P-value: 1e-04

energy width: 0.37 —value: 0.16

Width: 0.7Winthalue20F3value: 1e-04

Fidth: 0.6 1 value: 0.0035

Width: 0.8 P value: 1e–W Width: 0.54 P value: 2e–04

Width: **9.79** N value: 1e–04

Width: 0.75 P-value: 1e-04 Width: 0.42 P-value: 0.0056

Width: 0.75 P value: 1e-04 Width: 0.53 P value: 1e-04

nucl_acid Width: 0.61 R value: 1e-0

Width: 0.76 P value: 0.056

Width: 0.66 P value: 1e–04

Width: 0.46 P-value: 1e-14

h: 0.79 P-value: 1e-04

full – normalized – p < 0.2

energy

16-0.61 P-value: 0.091

Width: 0.74 P value: 0.001

value: 1e–04

Width: 0.78 value 0.064

Widt: 0.83 1 value: 0.0026

Width: 0.51 value: 0.03 Width: 0.72 Width: 0.79 Palue: 0.0028

Width: 0.63 R-value: 0.049 Width: 0.74 R-value: 0.046

lipid h: 0.82 P-value: 'e-04

Width: 0.62 PvWieth: e0.64 Pvalue: 0.086

Width: 0.45 P value: 0.009

Width: 0.47 **E**-value: 1e-04

10_8y11 10_9 P_value: 2e_04

Width: 0.42 P value: 0.066

Width: 0.74 P value: 0.02 nucl_acid