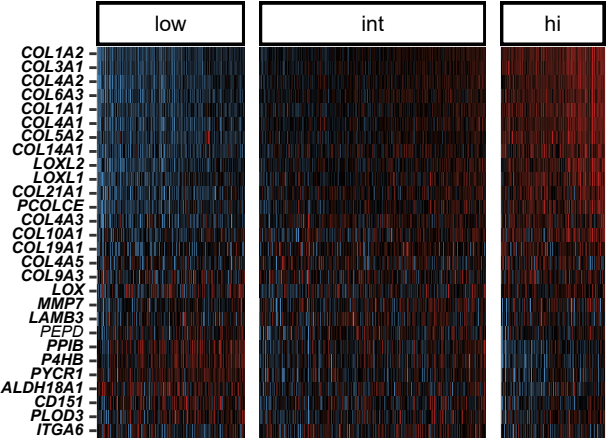**Clustering factor levels, TCGA**
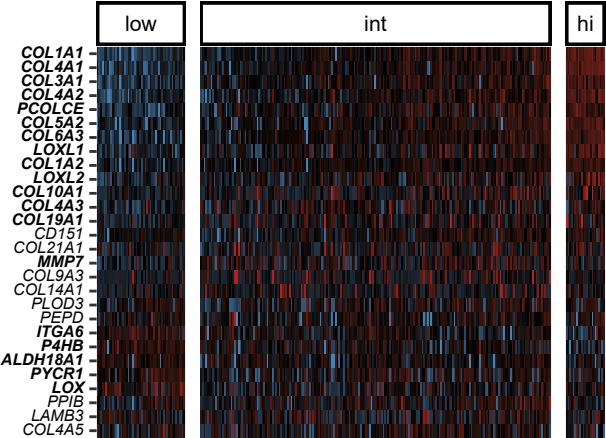
low: n = 153, int: n = 234, hi: n = 108

Clustering factor levels, GSE16560

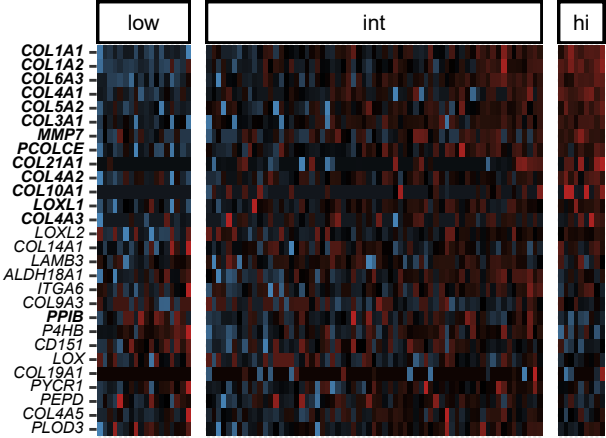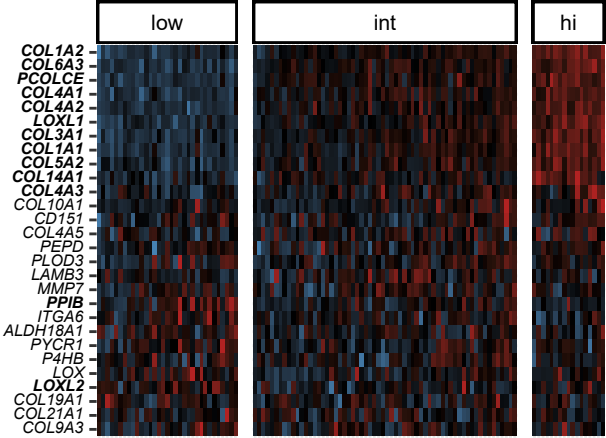low: n = 52, int: n = 206, hi: n = 23

Clustering factor levels, GSE40272

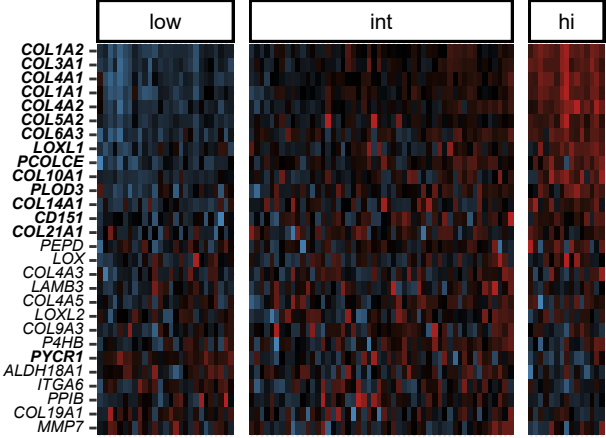low: n = 18, int: n = 65, hi: n = 9

Clustering factor levels, GSE70768

low: n = 33, int: n = 62, hi: n = 17

Clustering factor levels, GSE70769

low: n = 27, int: n = 52, hi: n = 15

Z-score