

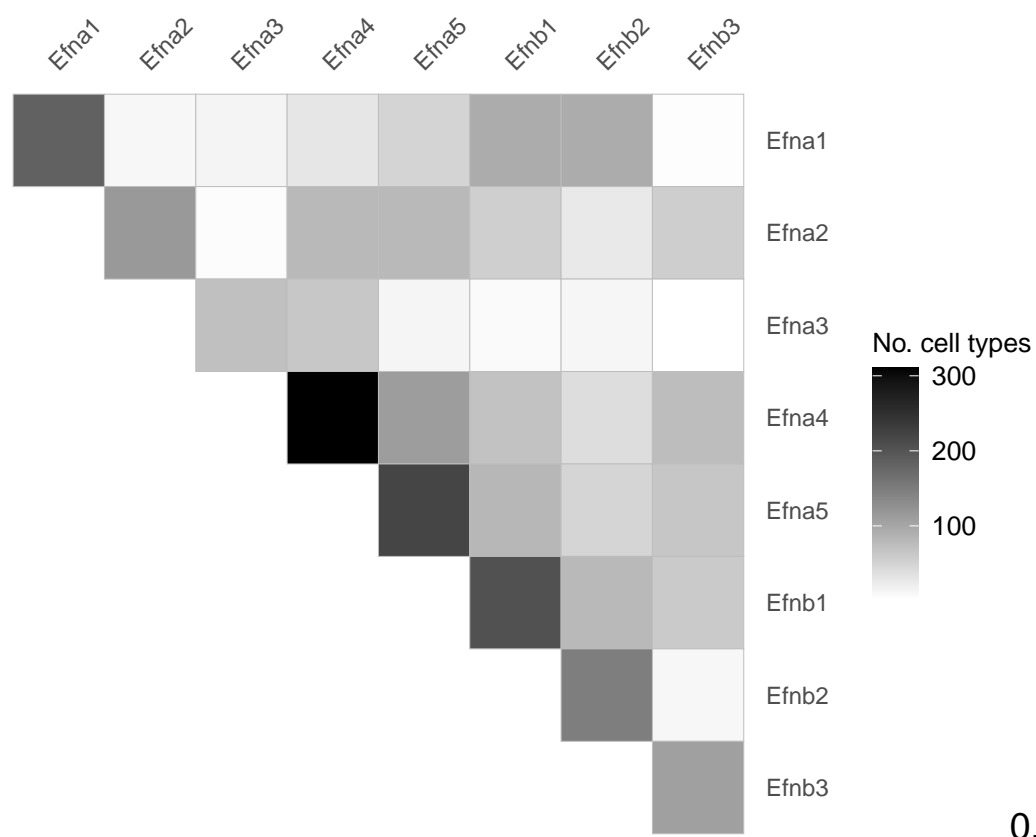
Eph_I (k_opt = 16)

Efna1
Efna2
Efna3

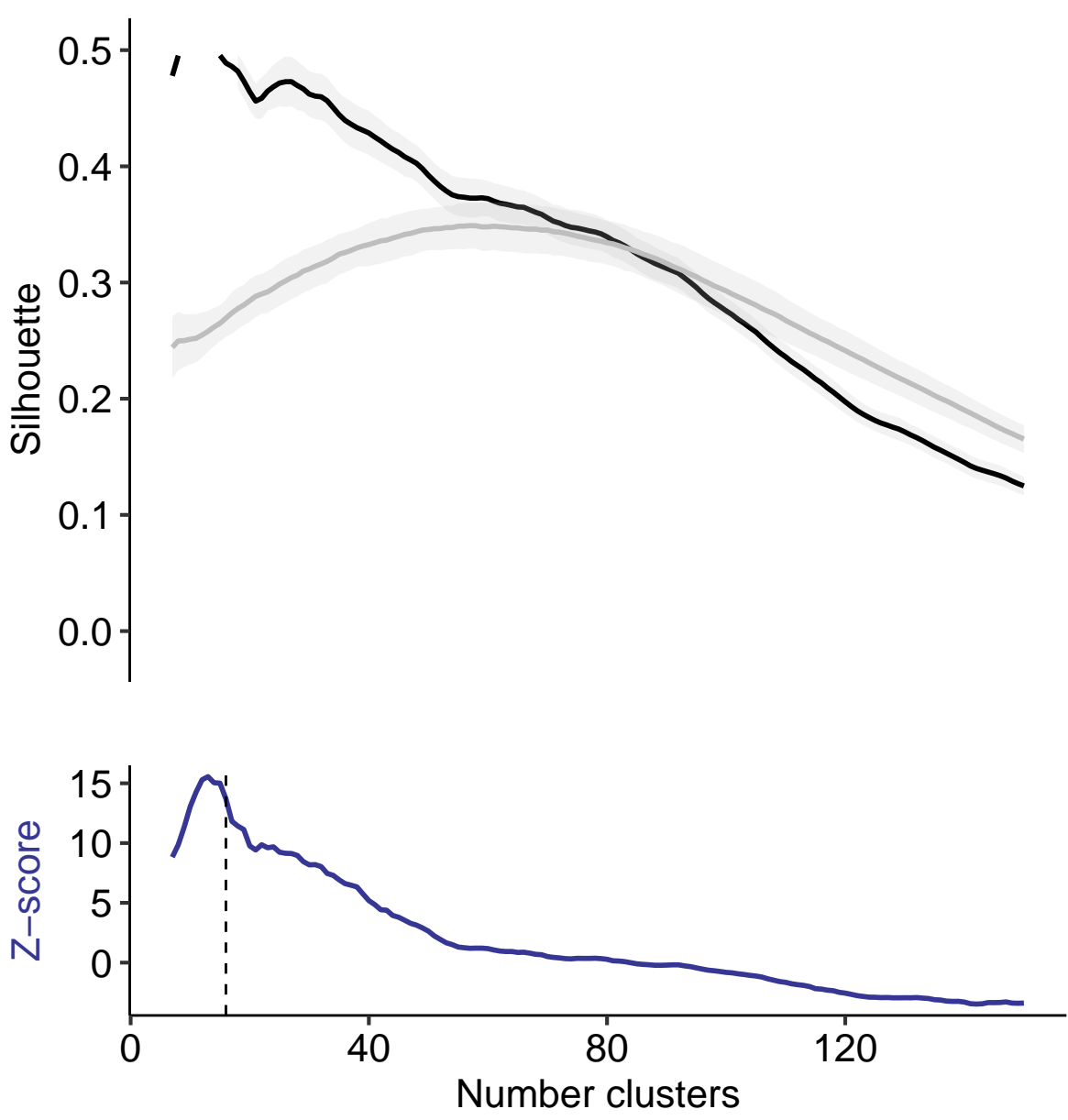
Pathway genes
Efna4
Efna5

Efnb1
Efnb2
Efnb3

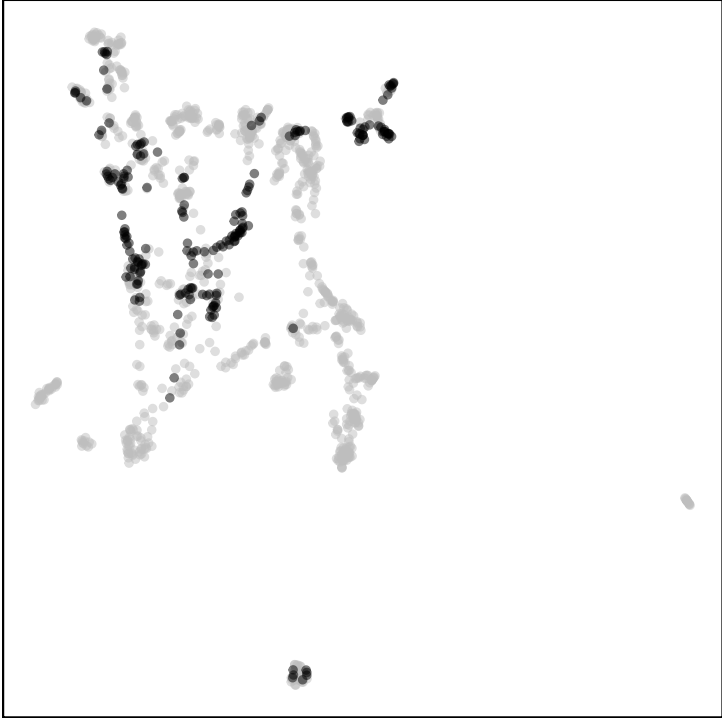
Gene Co-Expression Above Threshold



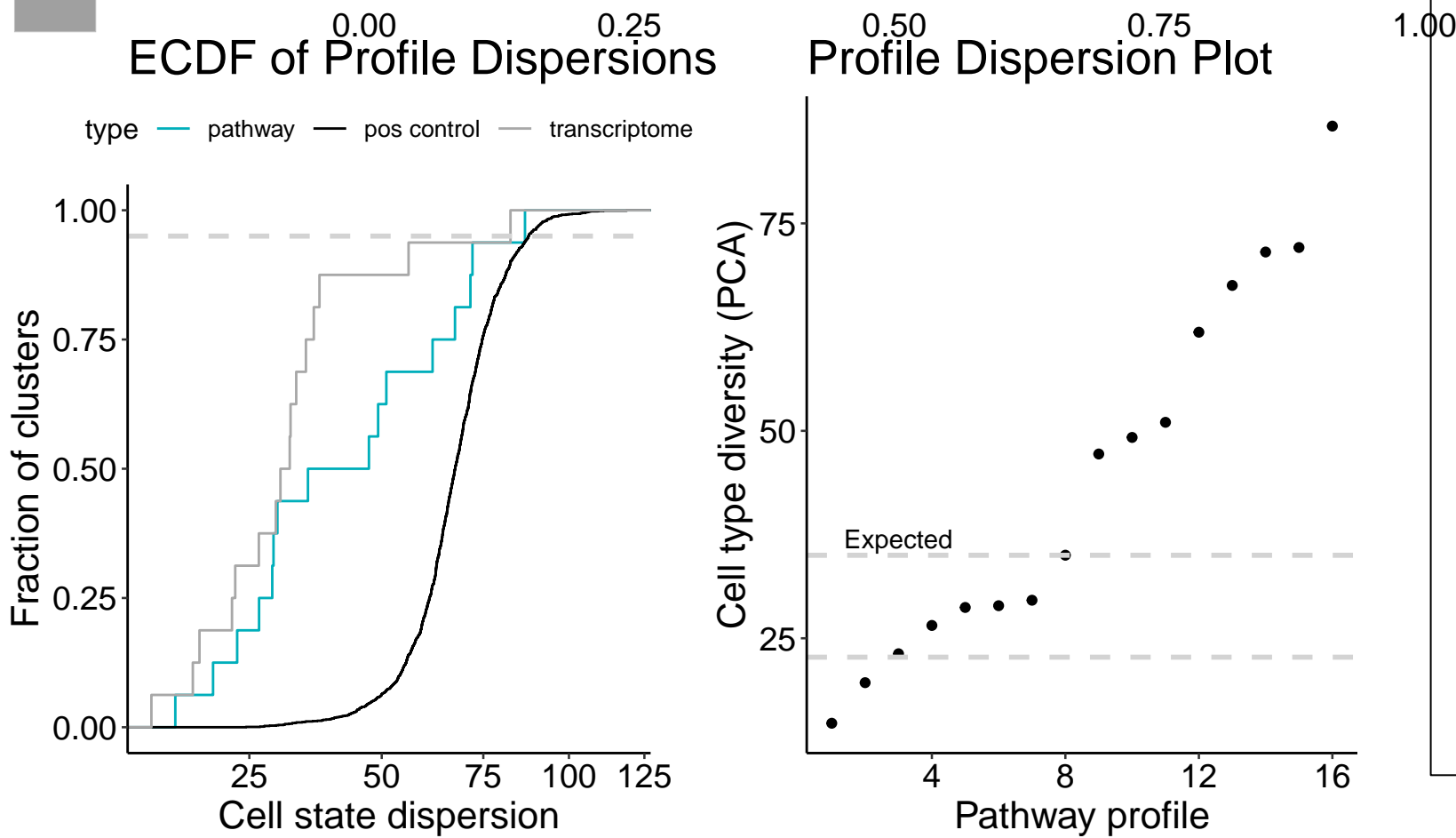
Silhouette and Z-score



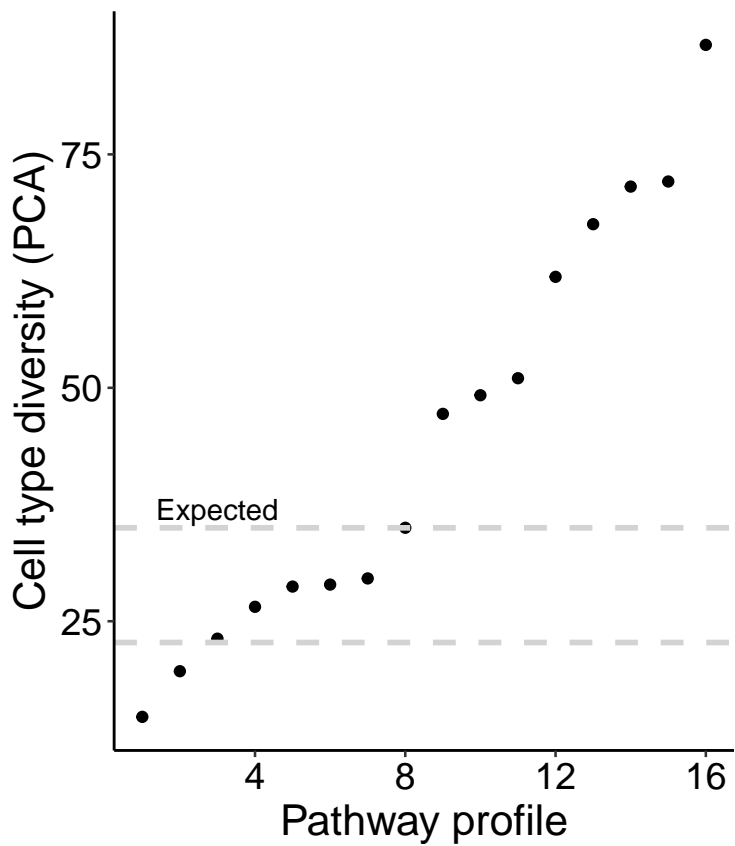
Global UMAP: Pathway ON



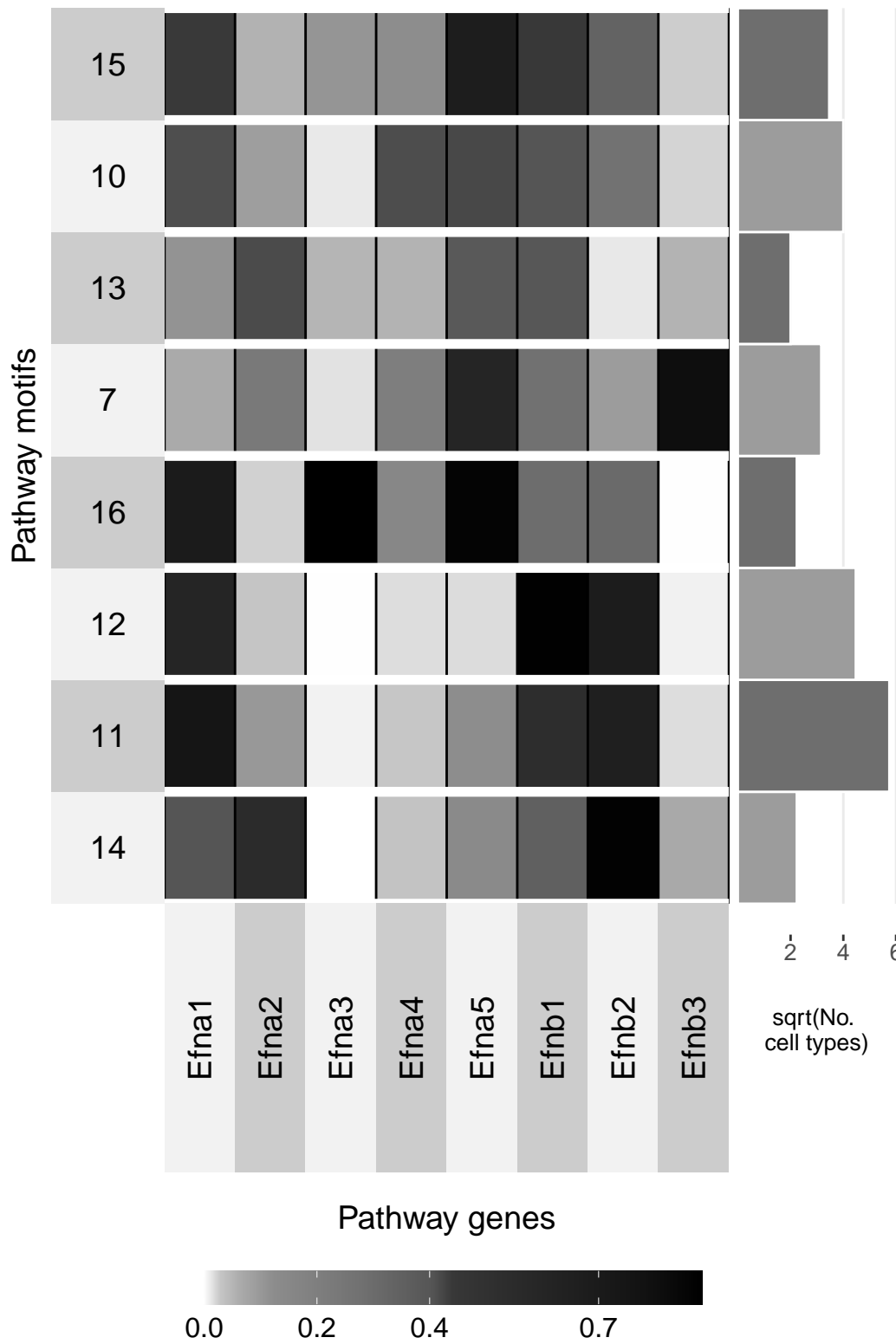
ECDF of Profile Dispersions



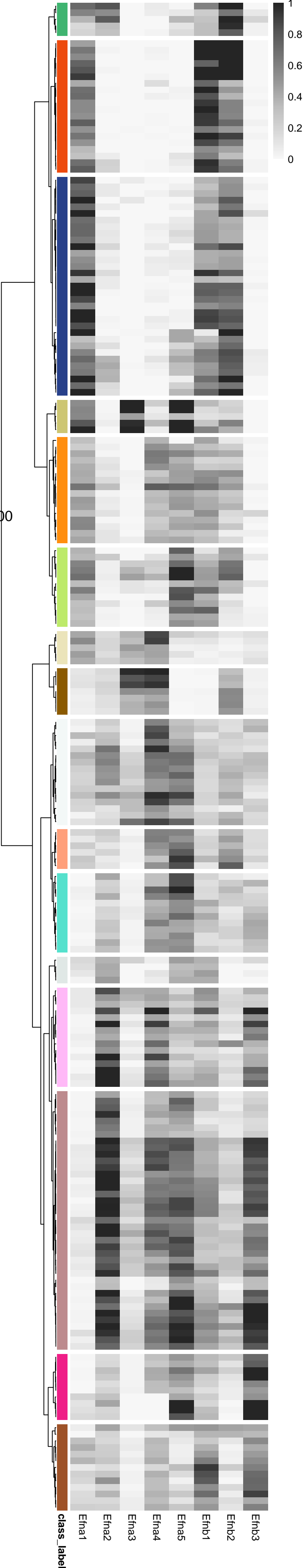
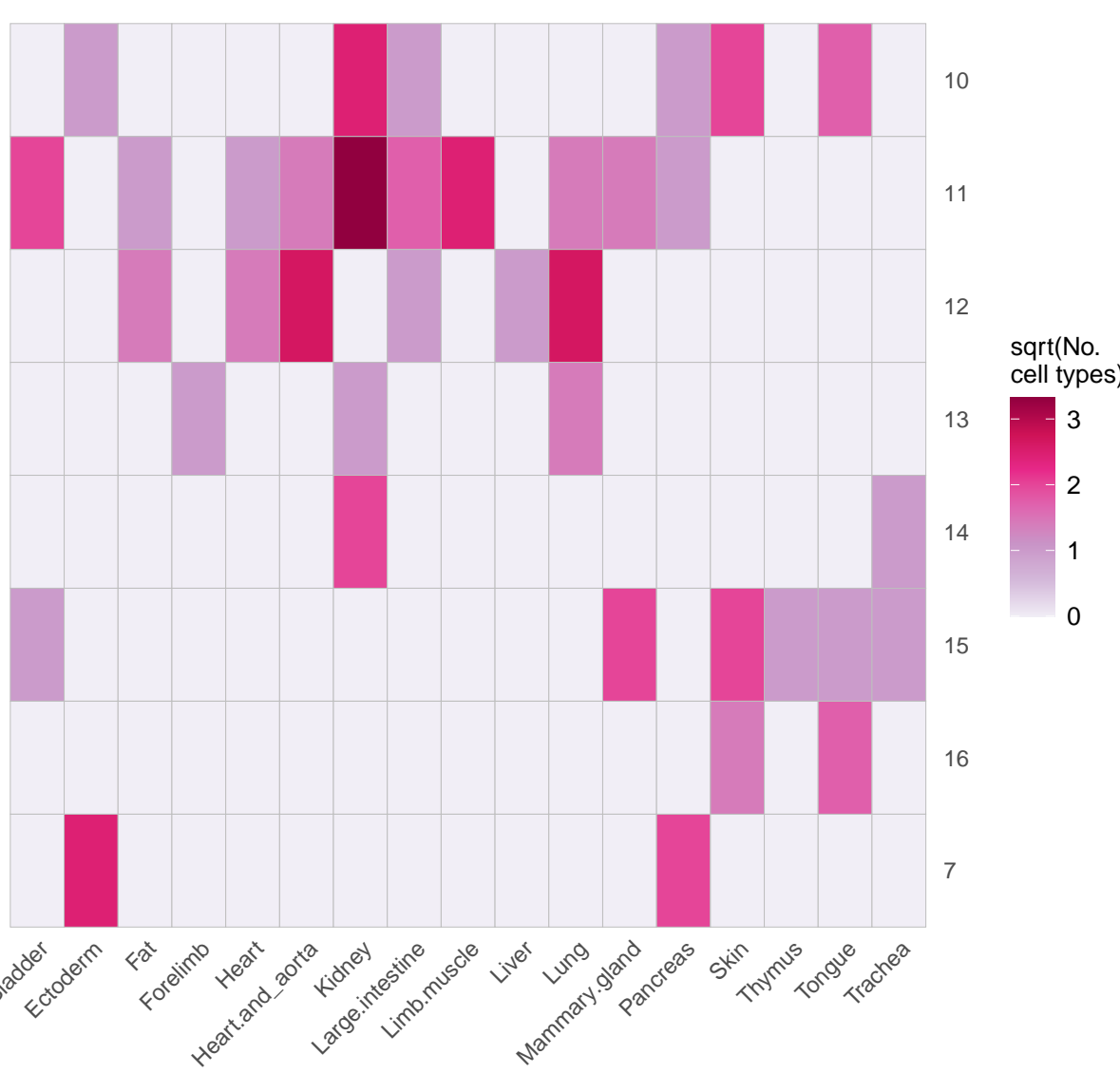
Profile Dispersion Plot



Motifs, Dispersion $\geq 90^{\text{th}}$ percentile



Motif Tissue Composition



Eph_I (k_opt = 16)

