

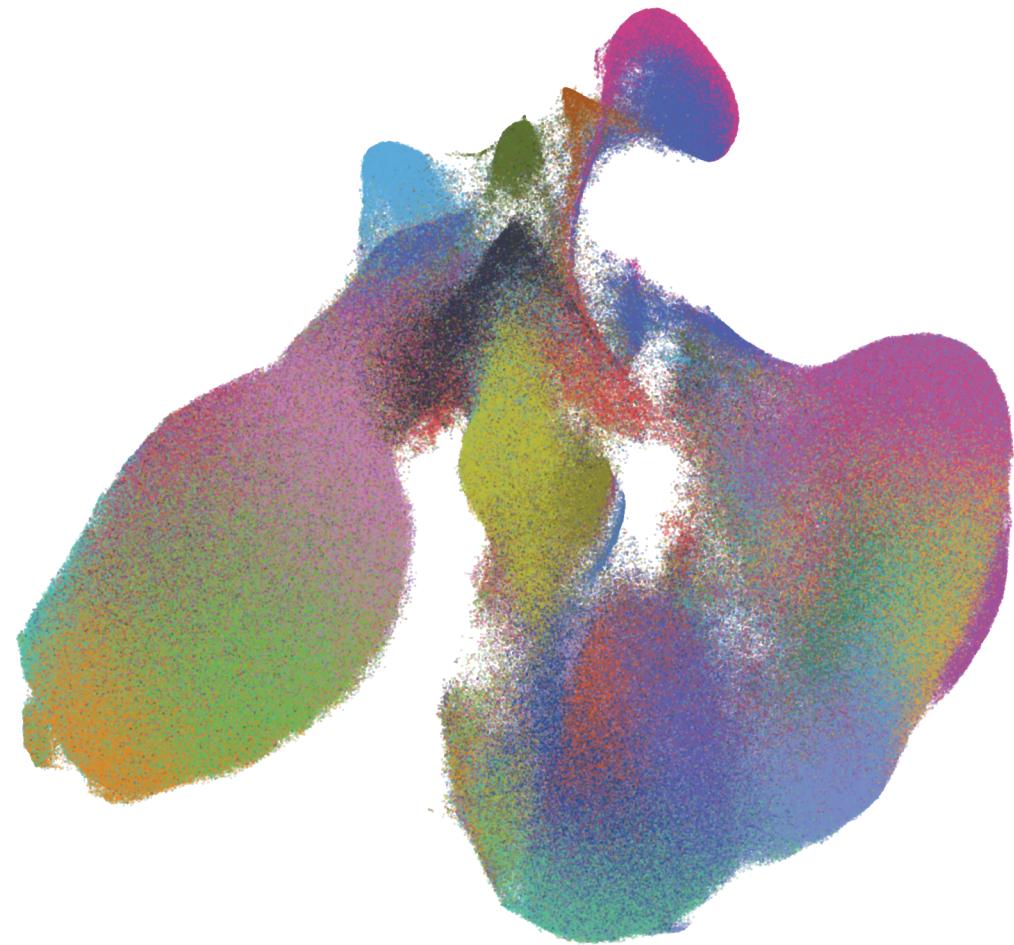
a log(CPMedian+1), PCA



b log(CPMedian+1),
standardization, PCA



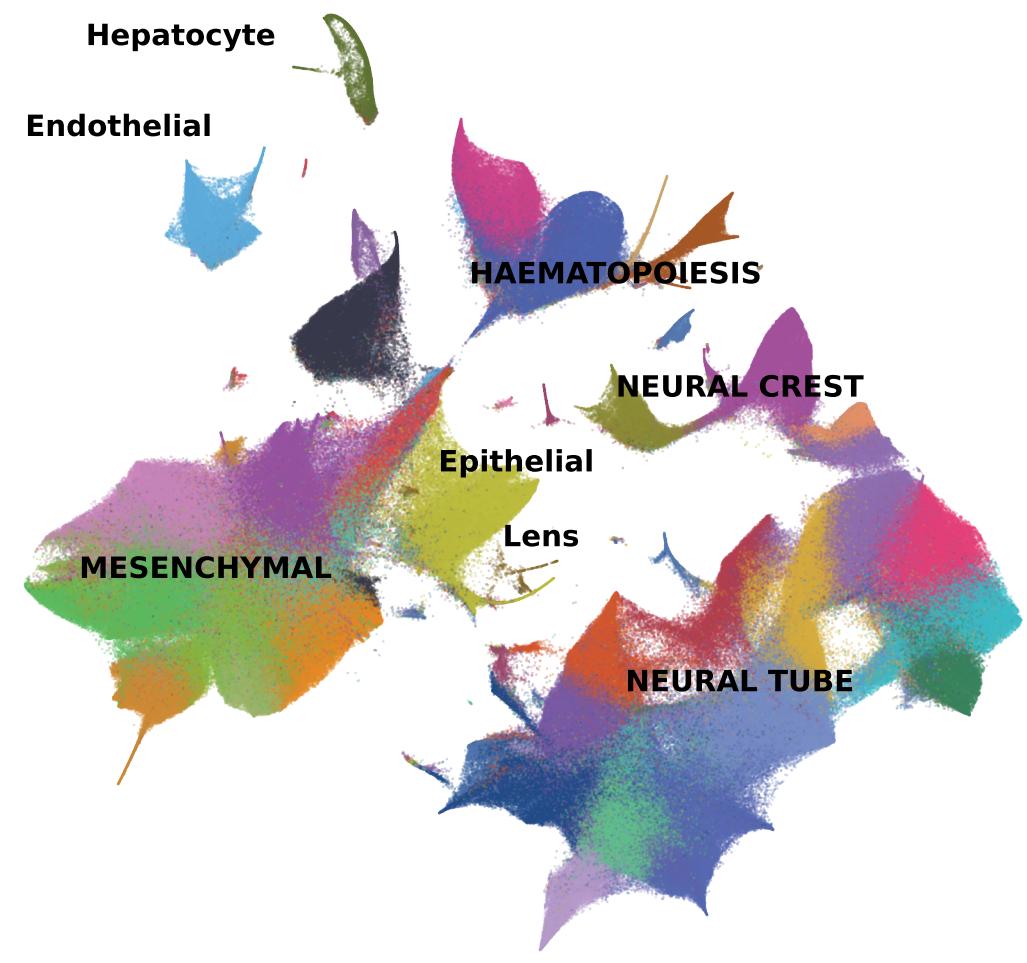
c GLM-PCA (fitted $\hat{\theta} = 0.55$)



d Pearson residuals ($\theta = 100$), PCA



e Pearson residuals ($\theta = 100$), PCA
(after artifact removal)



f Sanity

