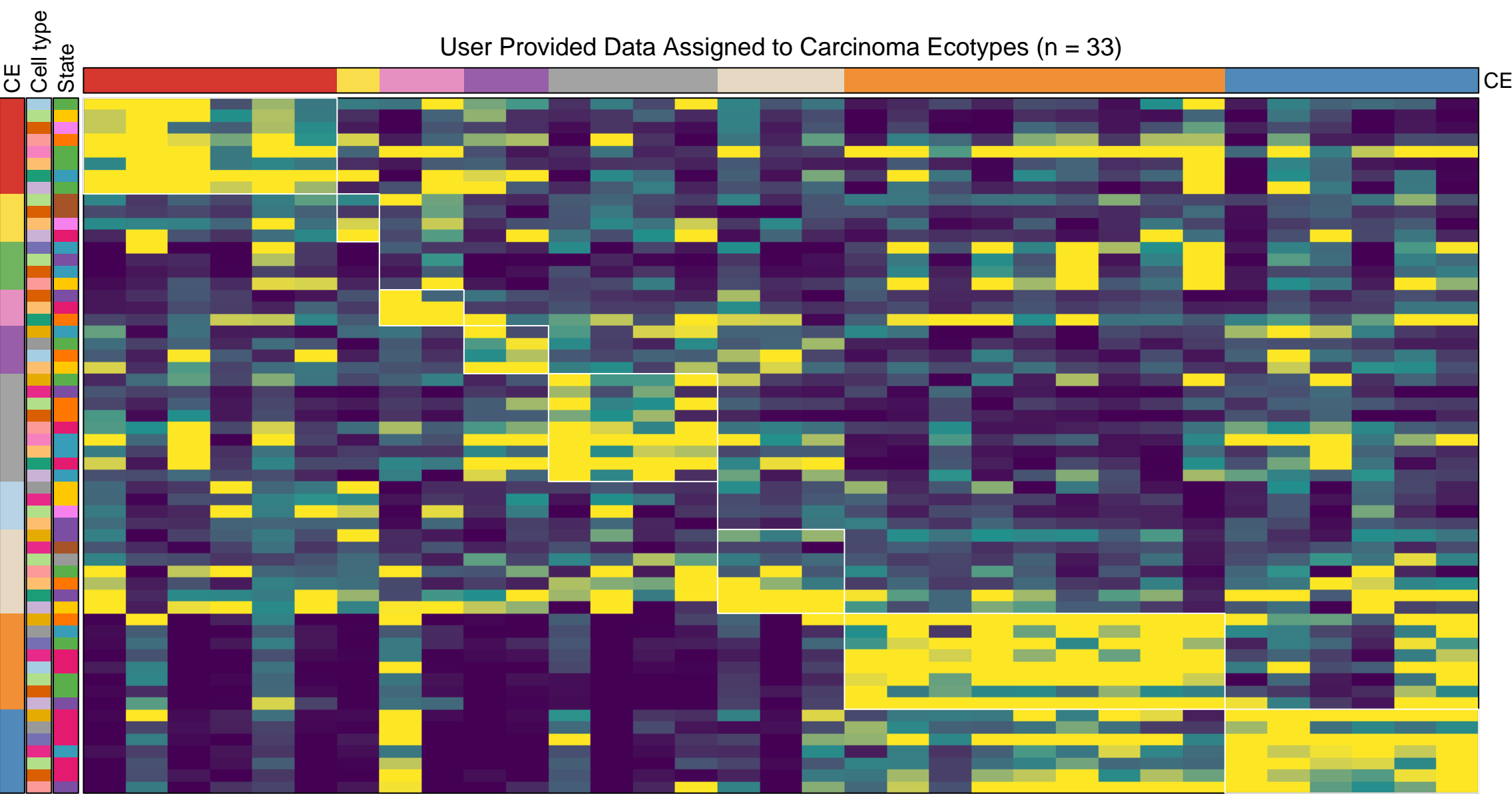


User Provided Data Assigned to Carcinoma Ecotypes (n = 33)



CE

CE1	CE4	CE7	CE10
CE2	CE5	CE8	
CE3	CE6	CE9	

Cell type

B cells	Dendritic cells
CD4 T cells	Endothelial cells
CD8 T cells	Epithelial cells
	Fibroblasts
	Mast cells
	Monocytes and Macrophages

State

NK cells	S01	S04	S07
PCs	S02	S05	S08
PMNs	S03	S06	S09

Cell state abundance

0 0.05 0.1 0.15 0.2