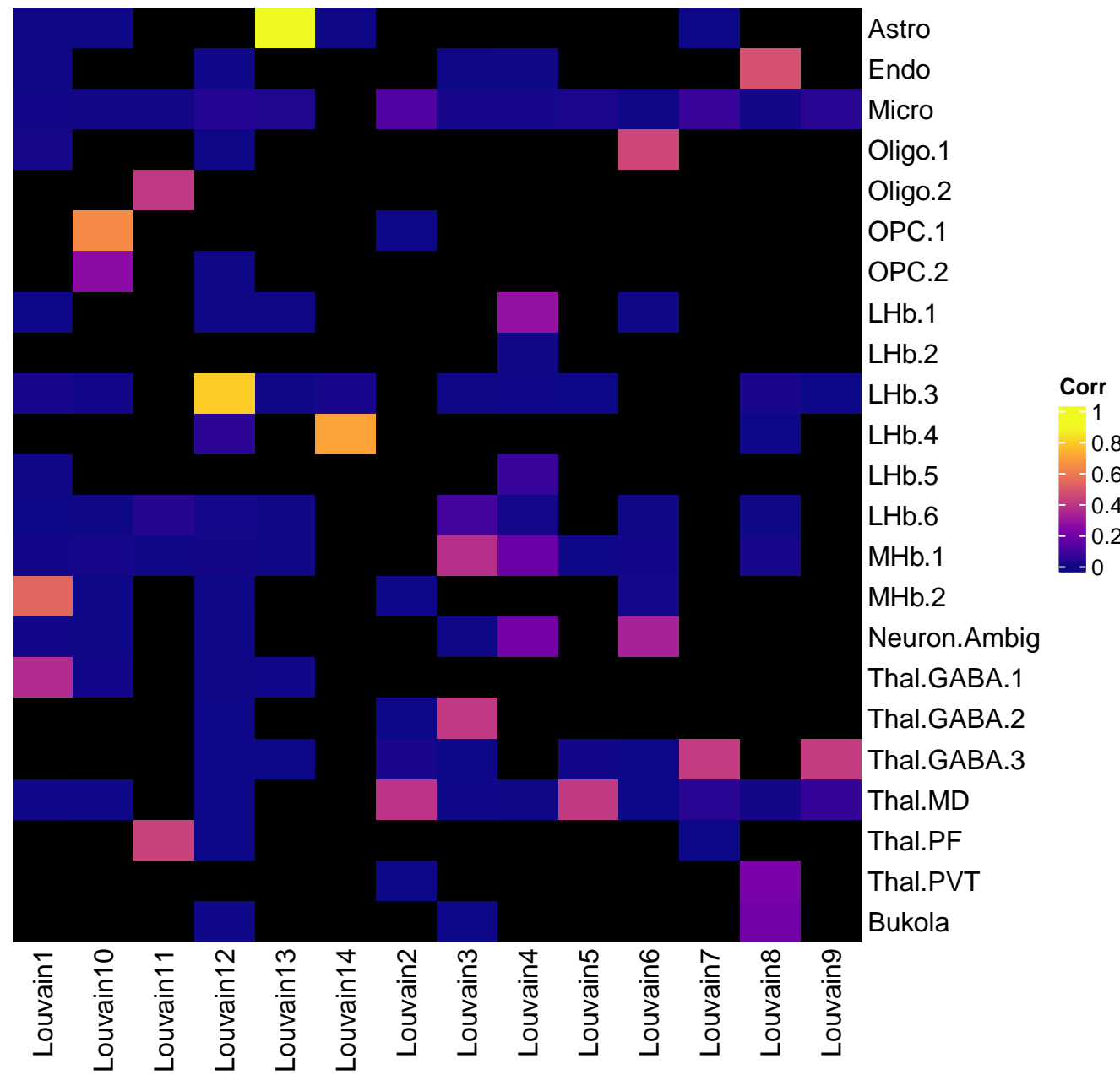
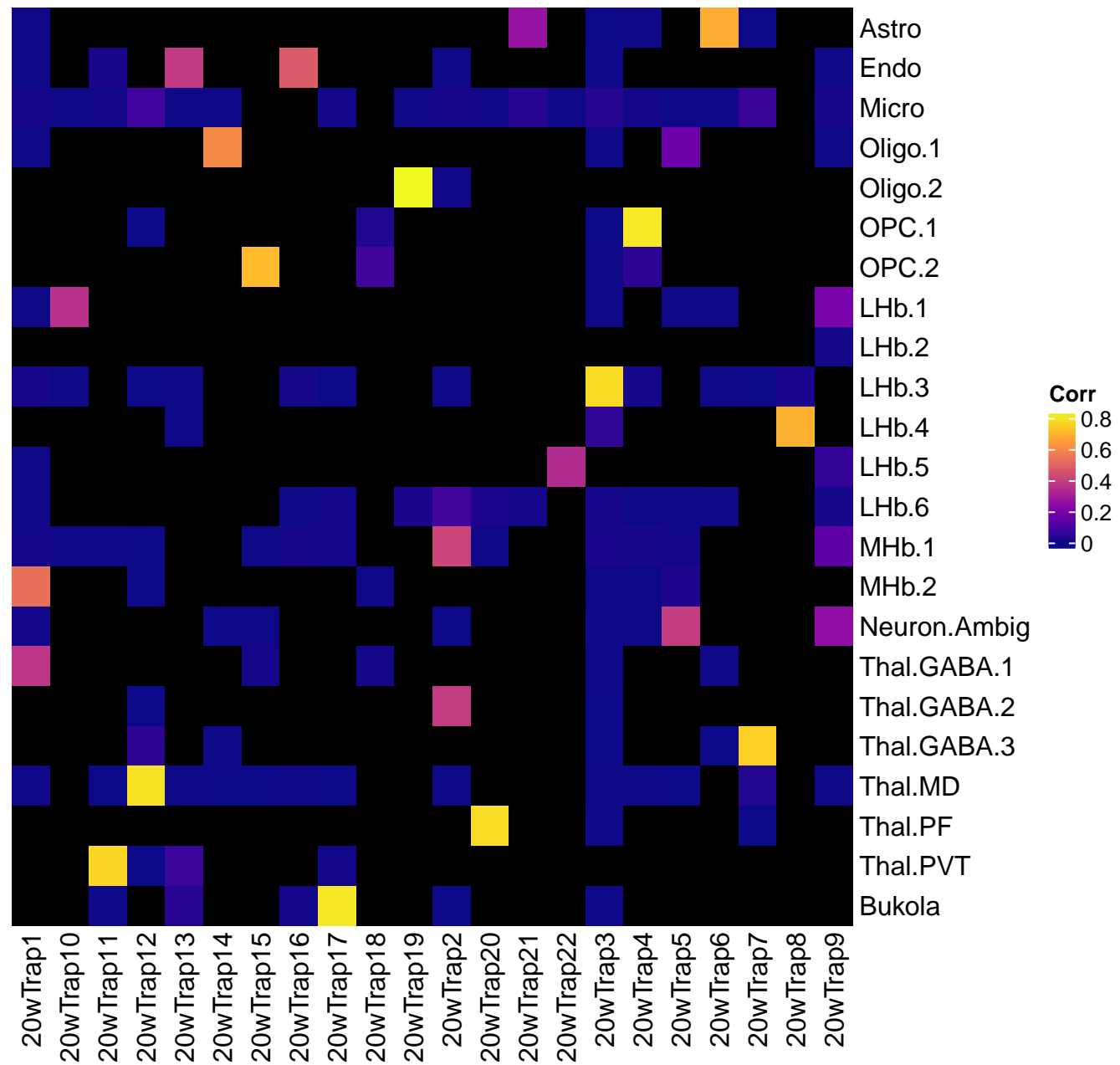


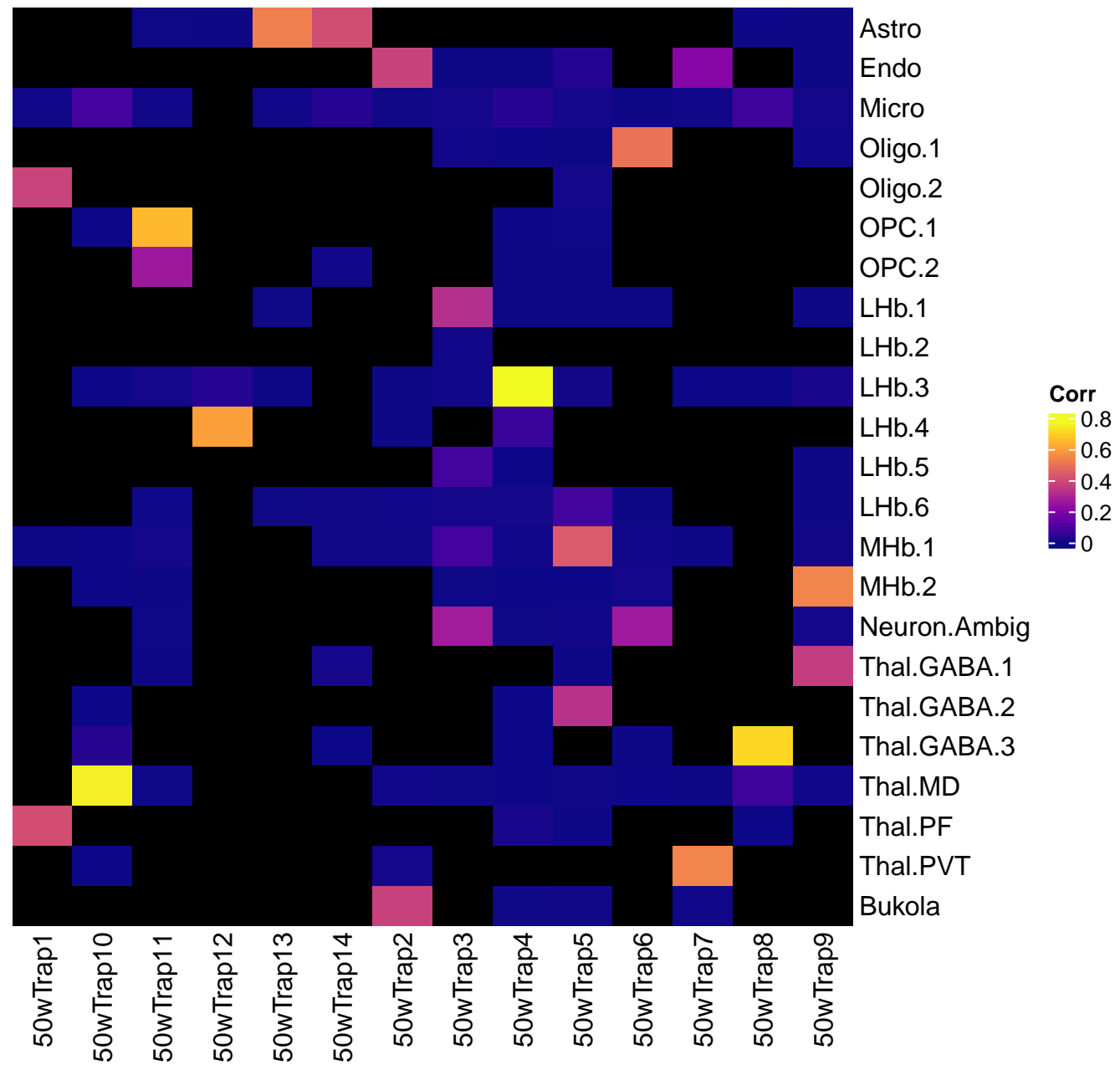
Rand Index Against Erik Cell Types: 0.481



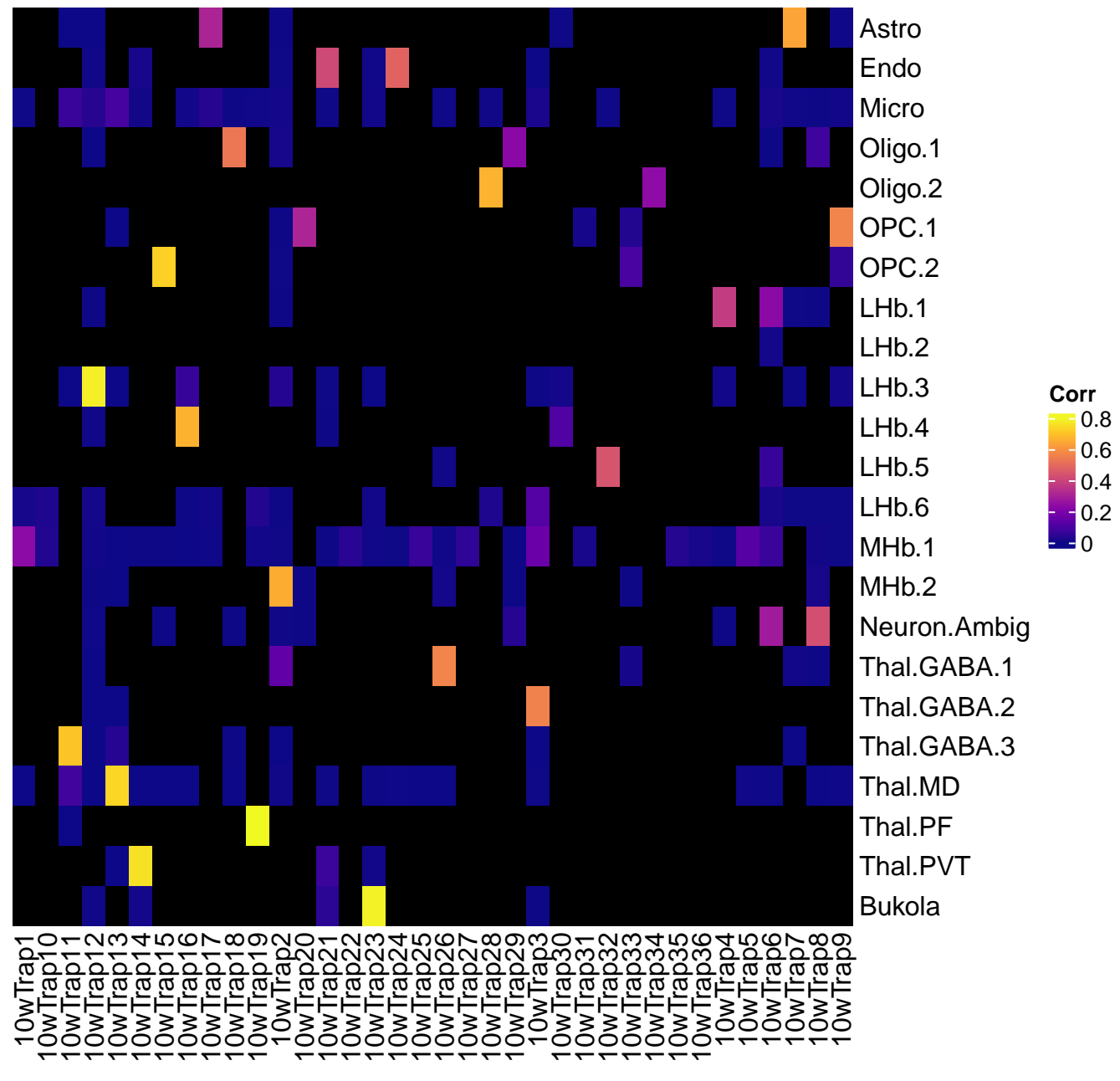
Rand Index Against Erik Cell Types: 0.699



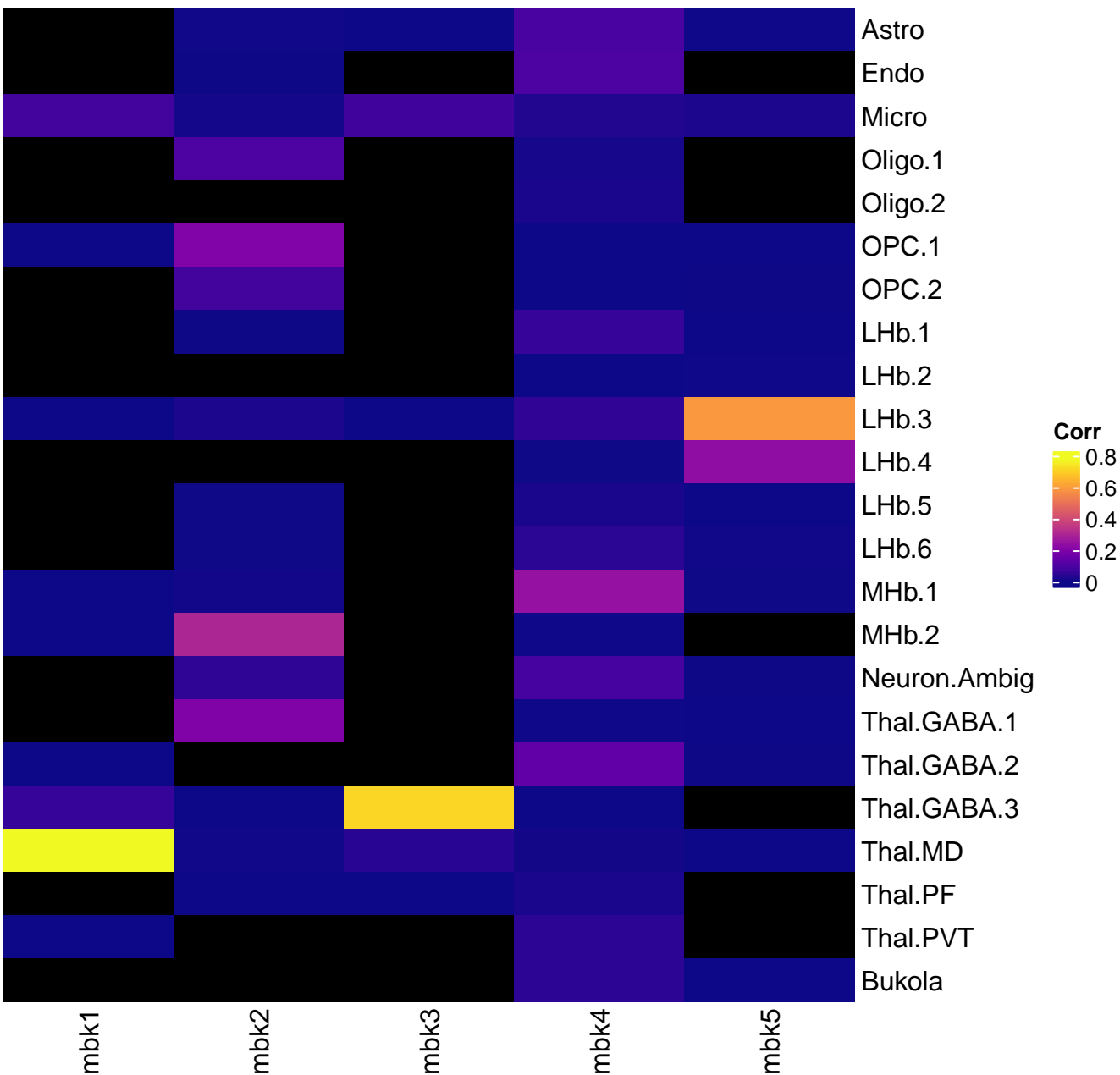
Rand Index Against Erik Cell Types: 0.65



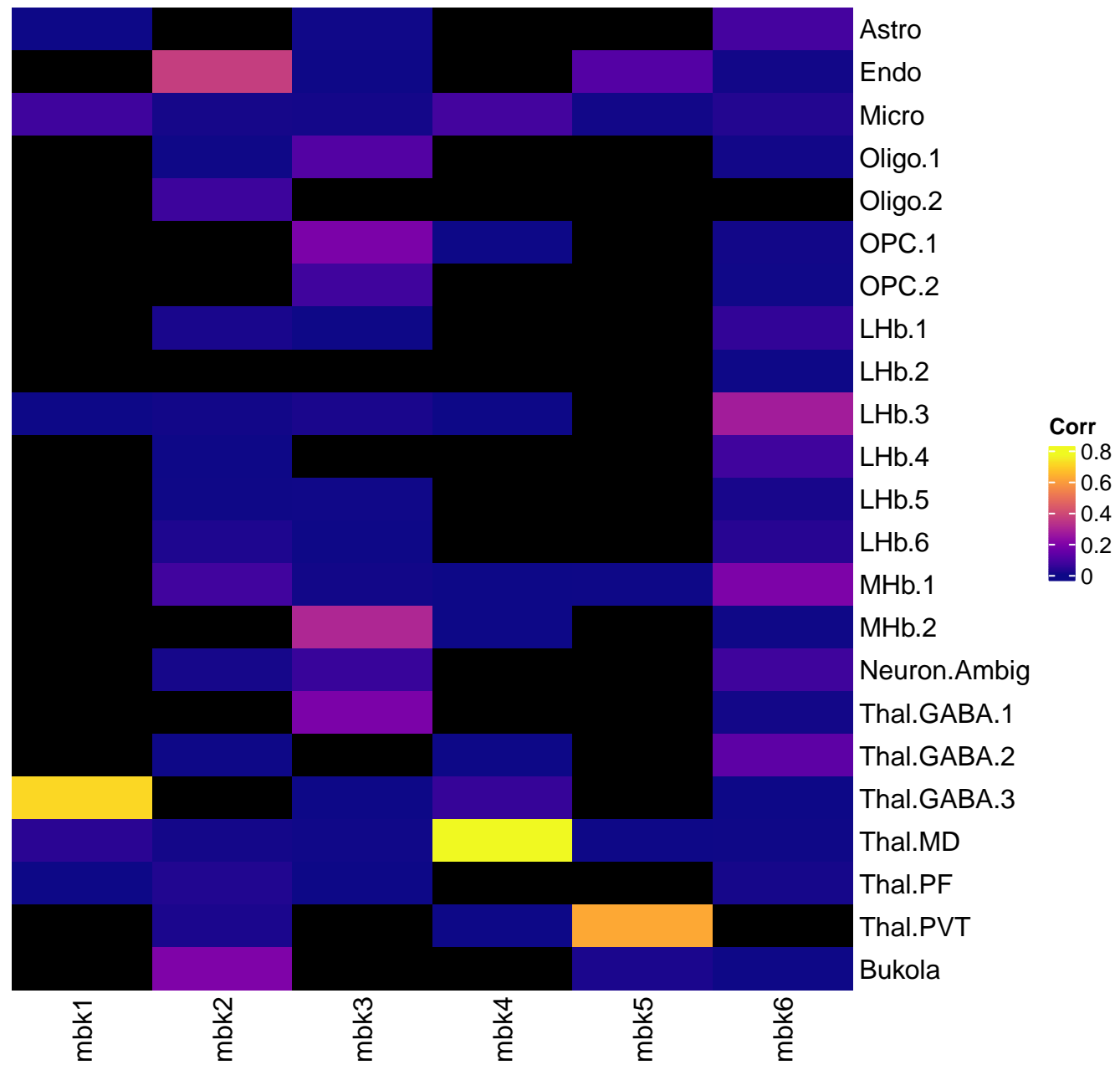
Rand Index Against Erik Cell Types: 0.655



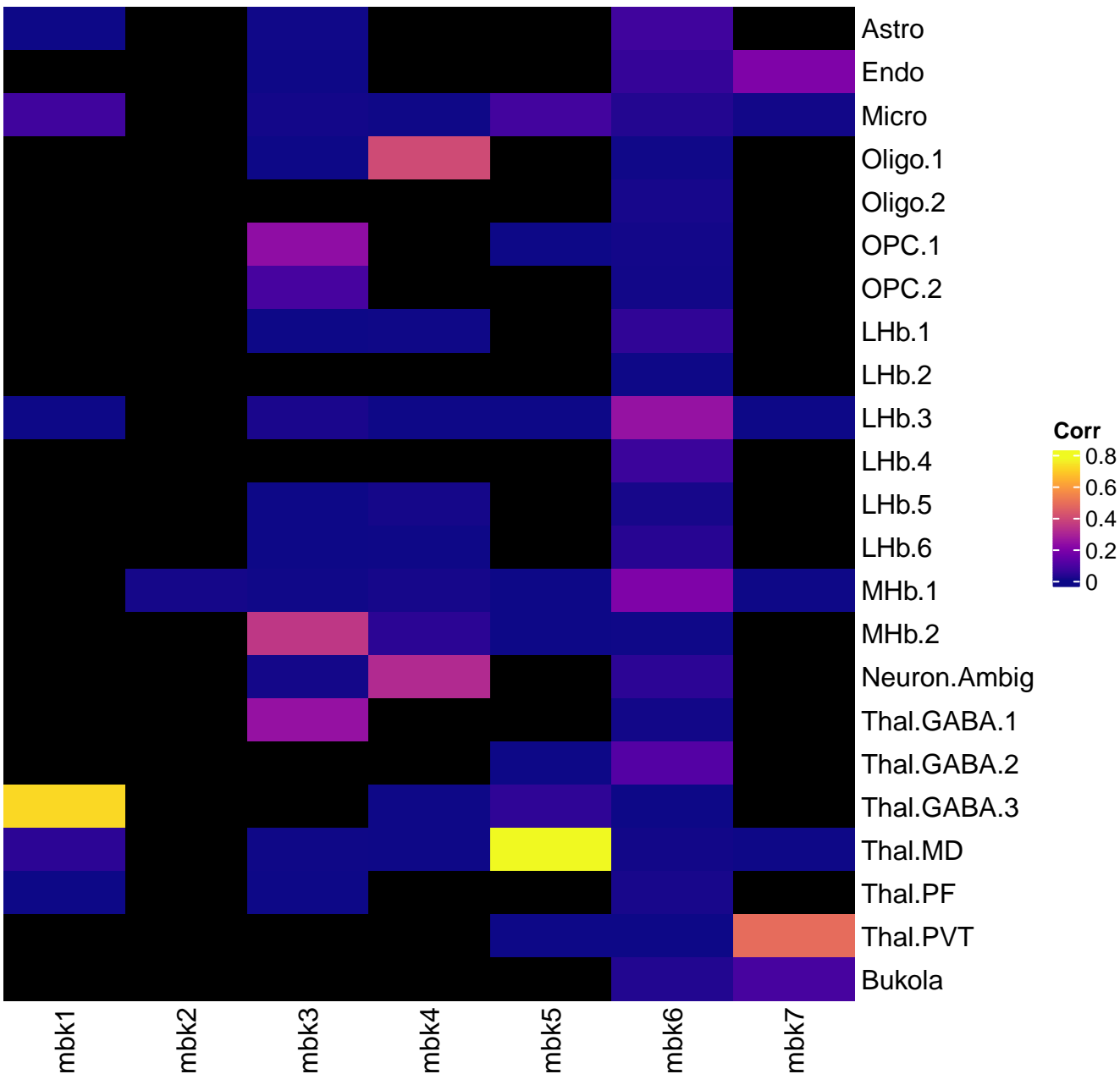
Rand Index Against Erik Cell Types: 0.455



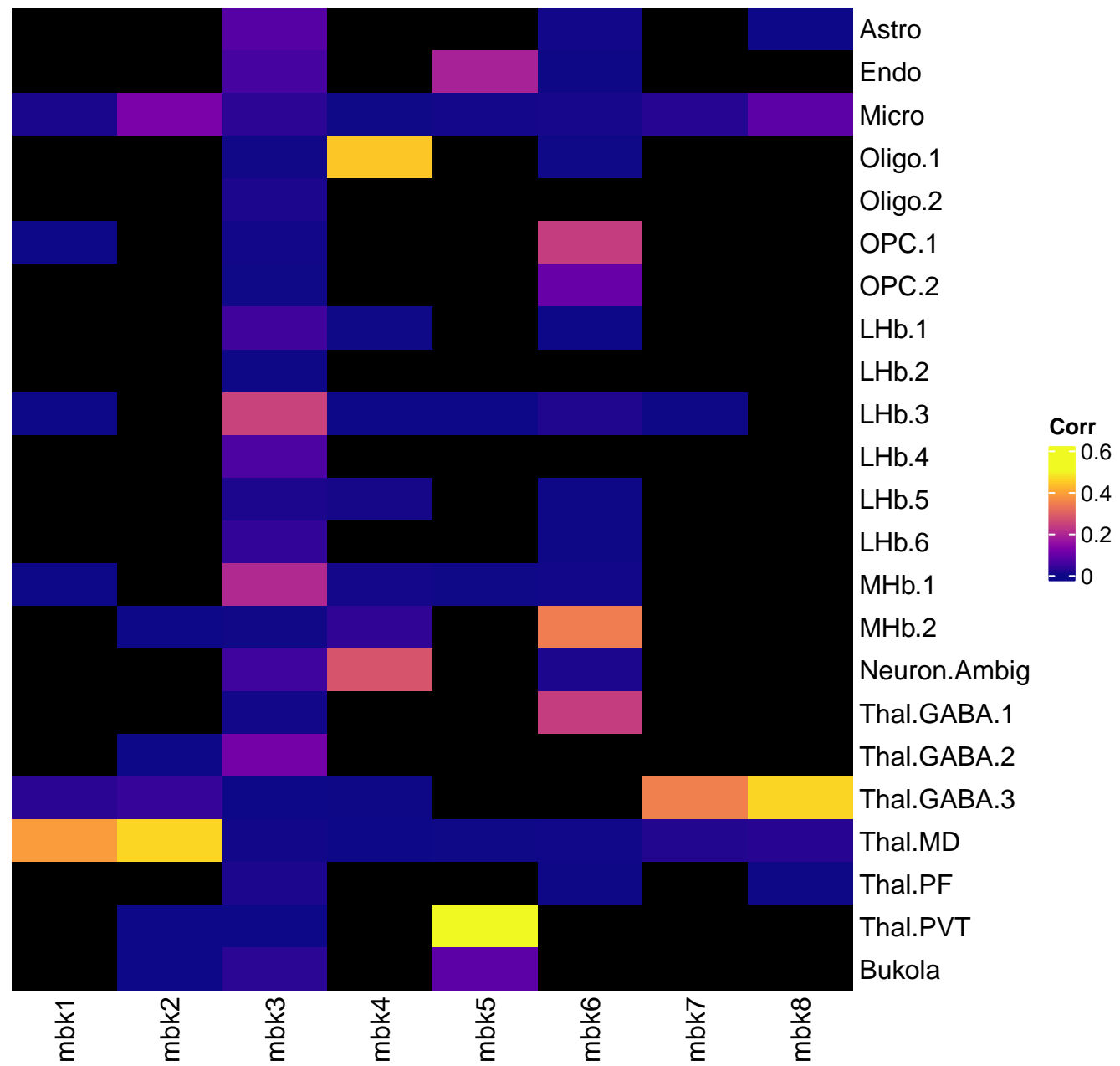
Rand Index Against Erik Cell Types: 0.441



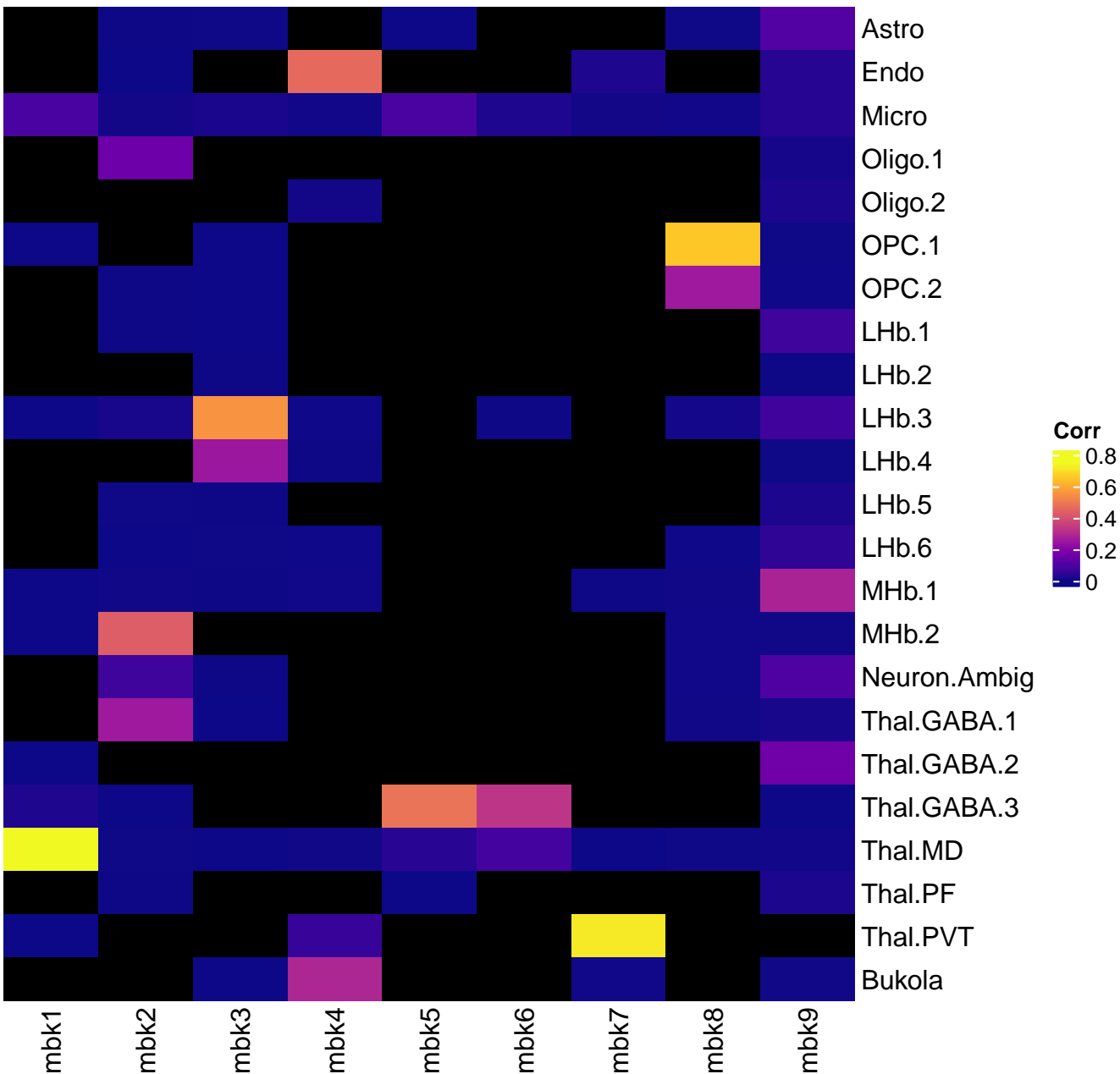
Rand Index Against Erik Cell Types: 0.411



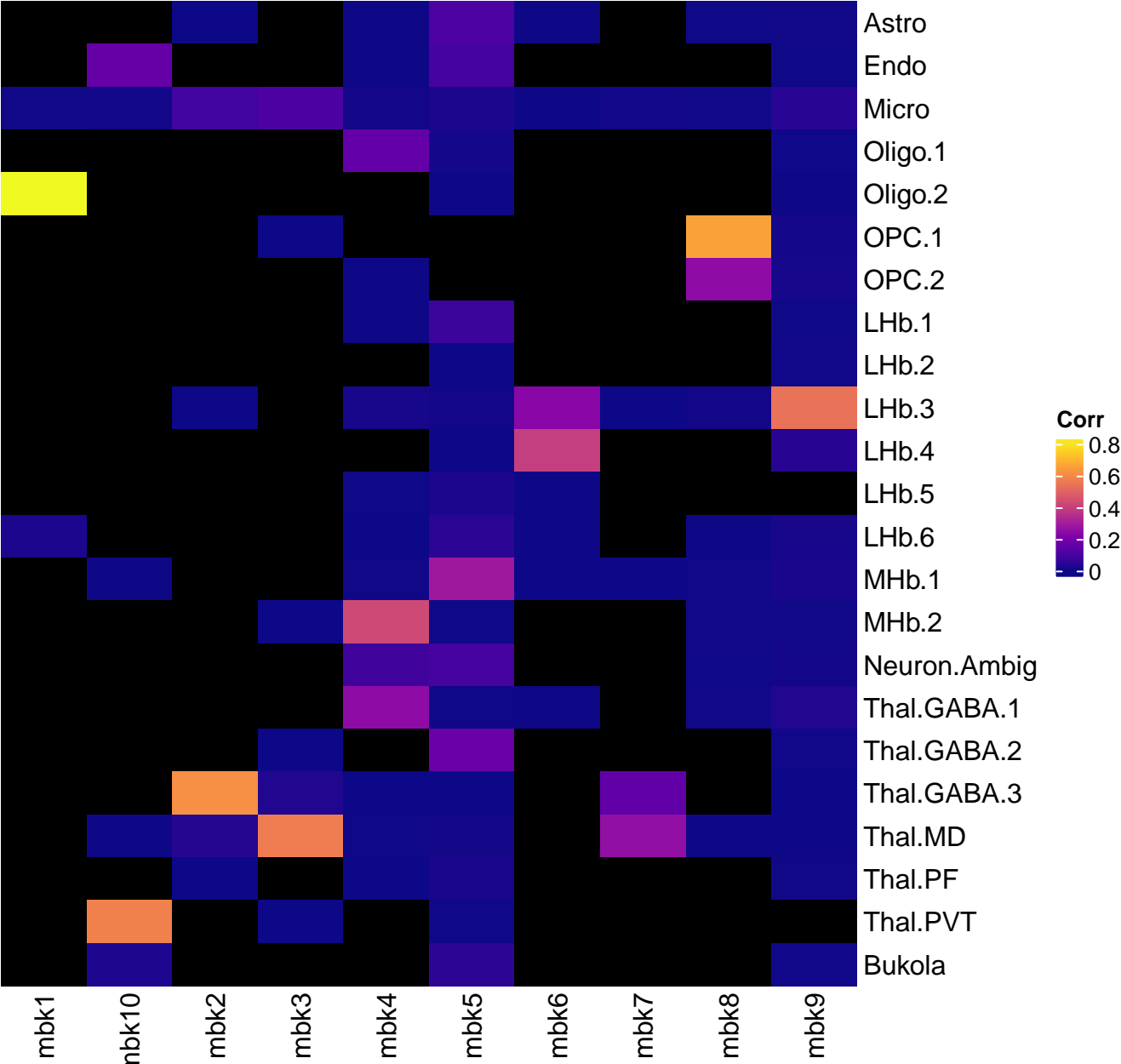
Rand Index Against Erik Cell Types: 0.264



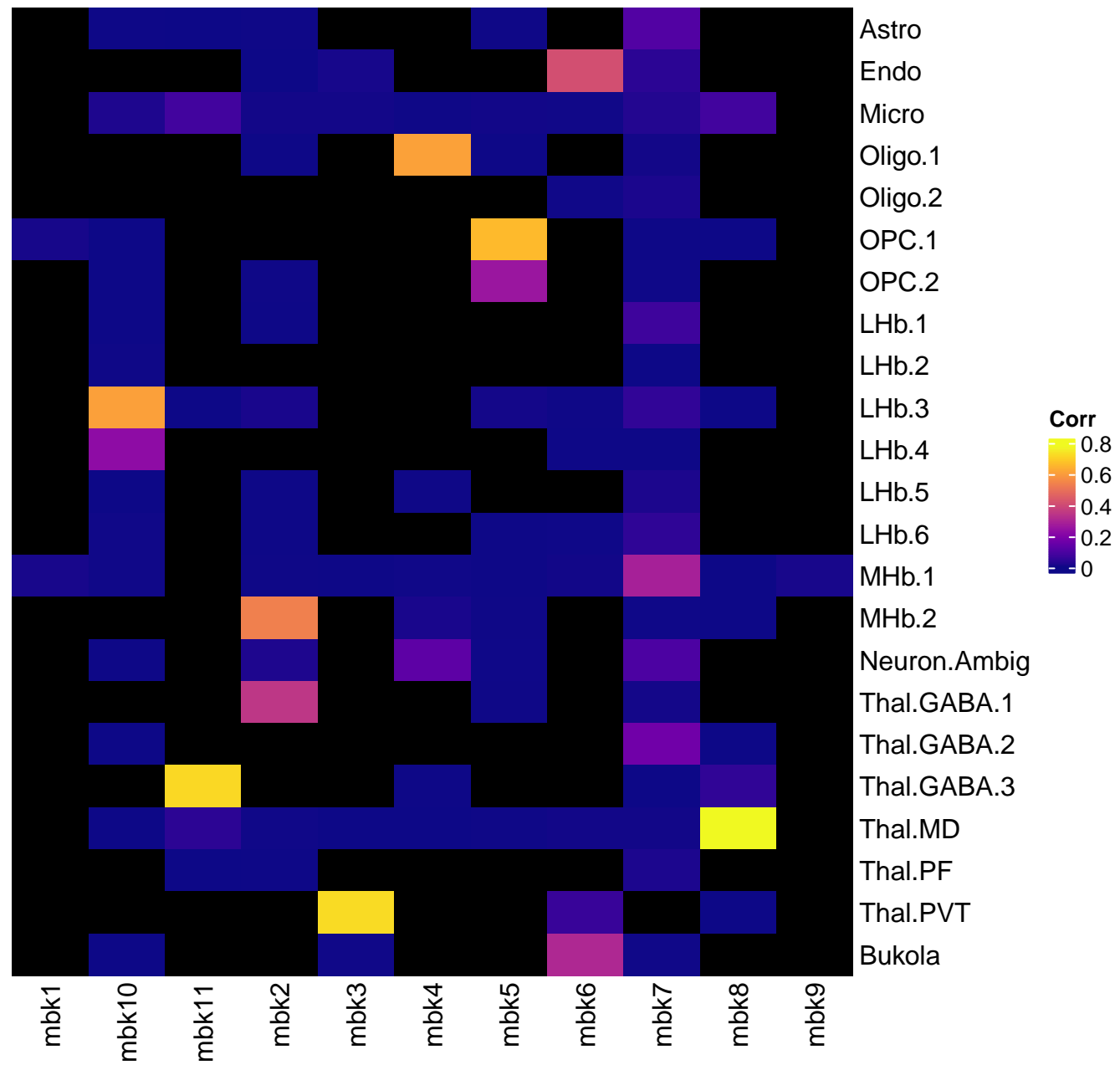
Rand Index Against Erik Cell Types: 0.454



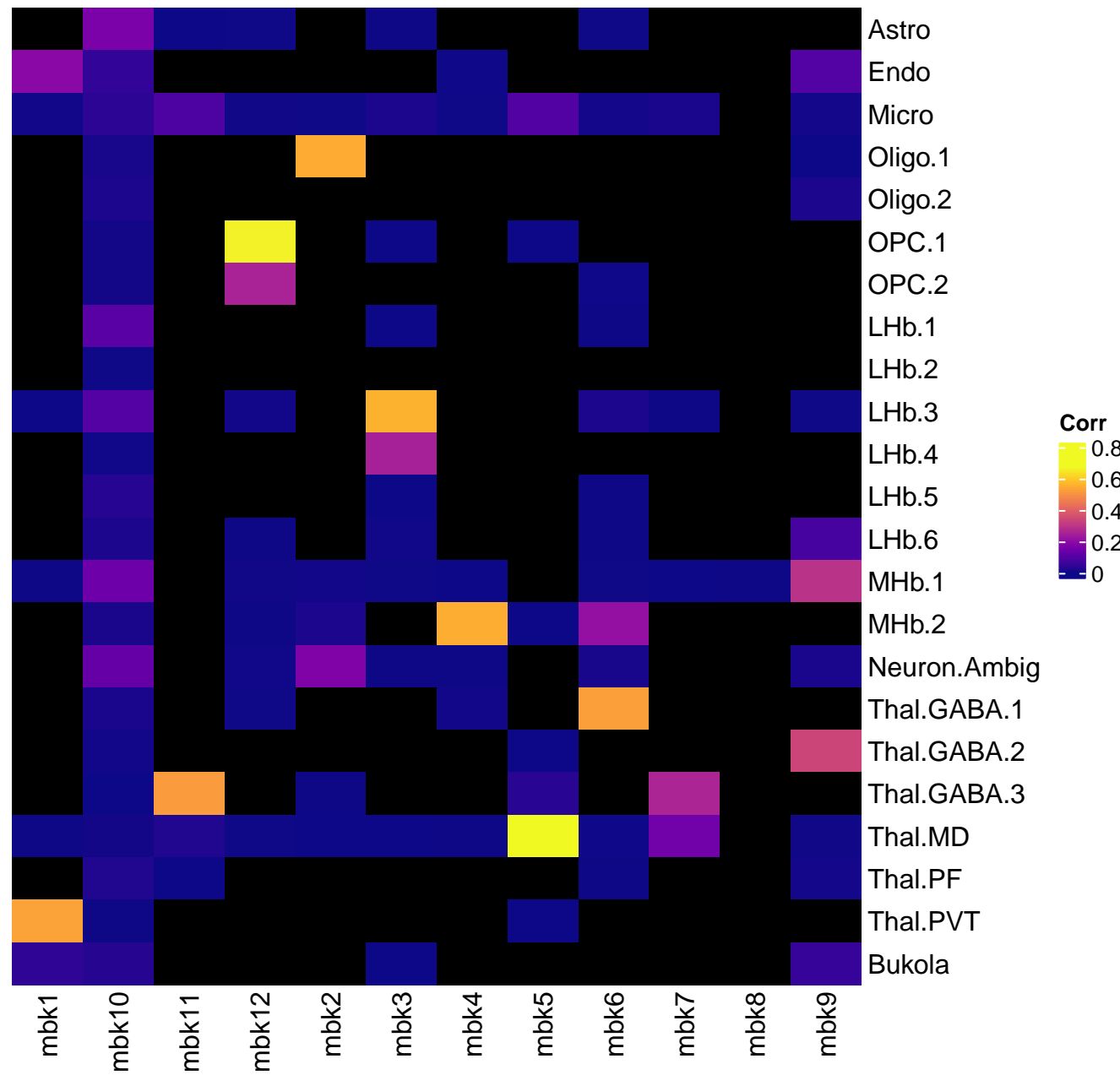
Rand Index Against Erik Cell Types: 0.399



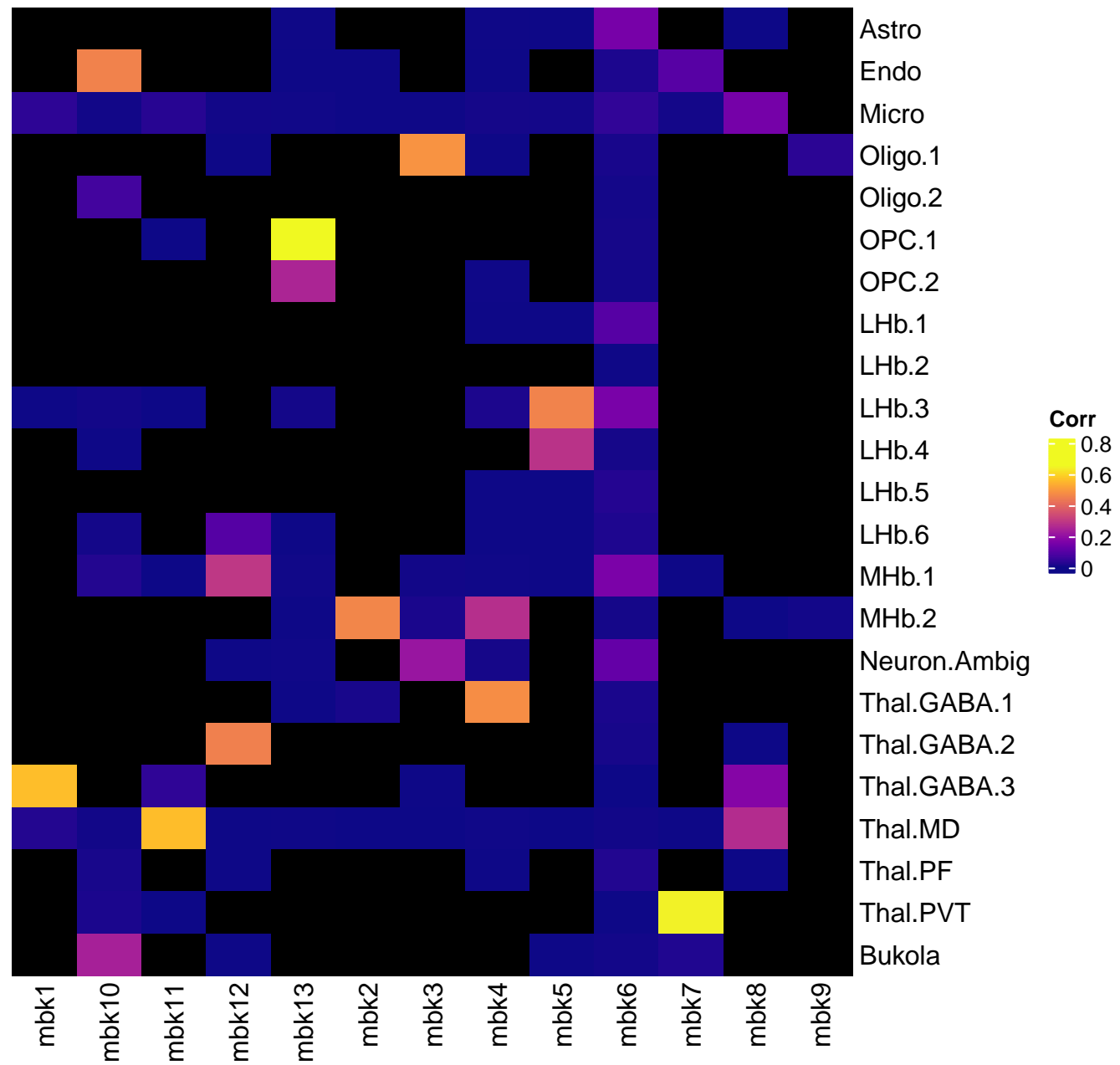
Rand Index Against Erik Cell Types: 0.539



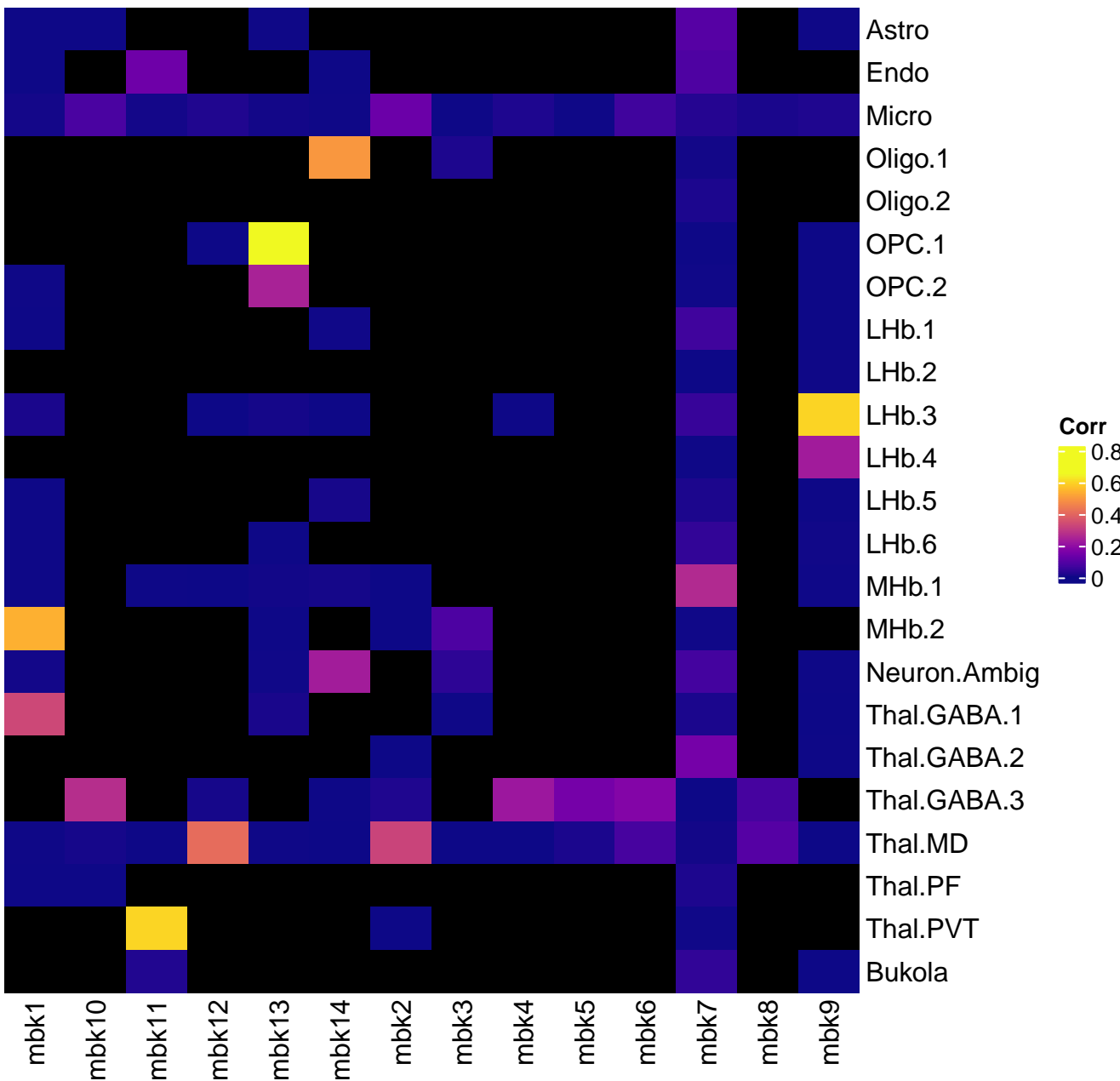
Rand Index Against Erik Cell Types: 0.471



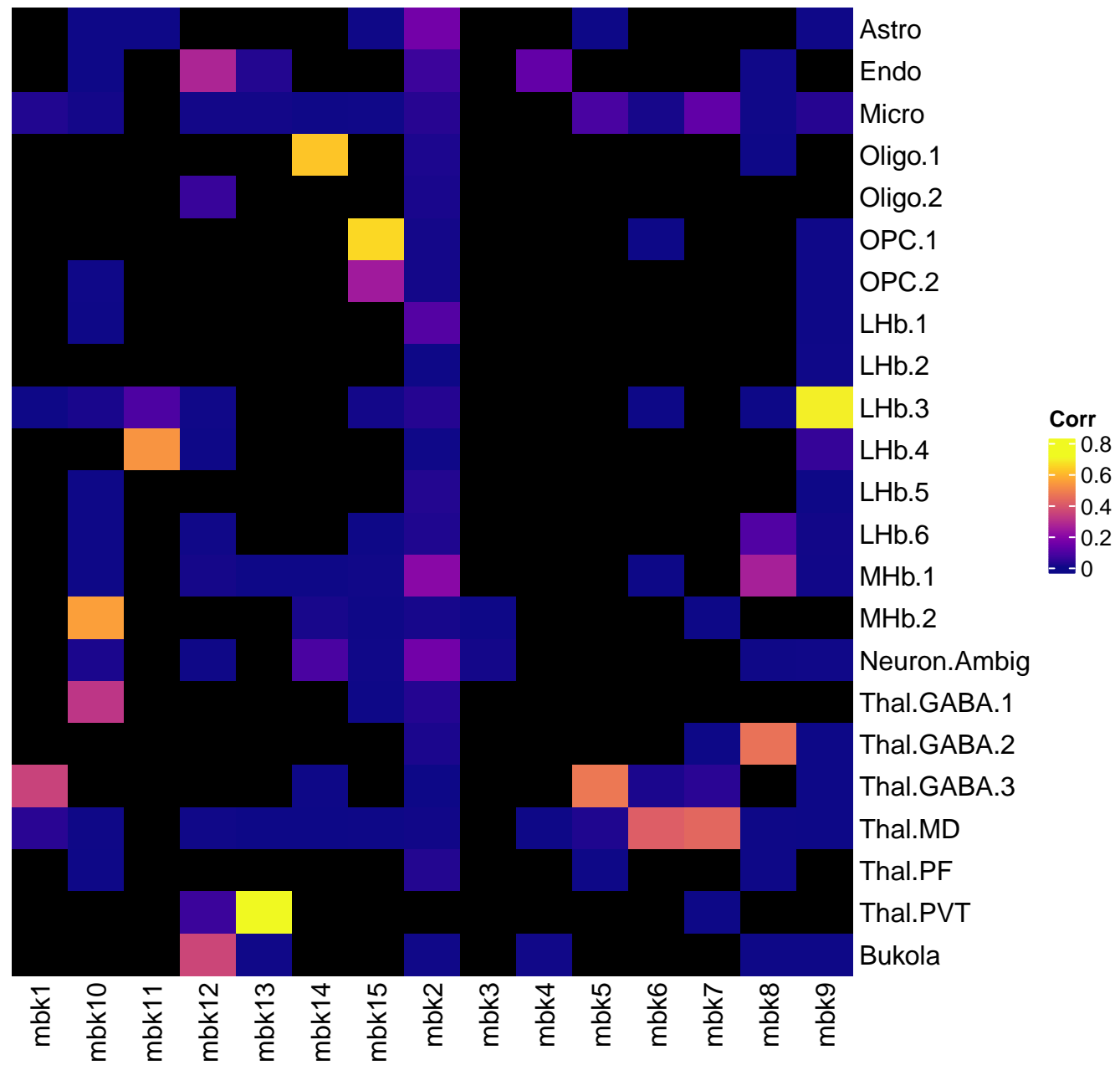
Rand Index Against Erik Cell Types: 0.412



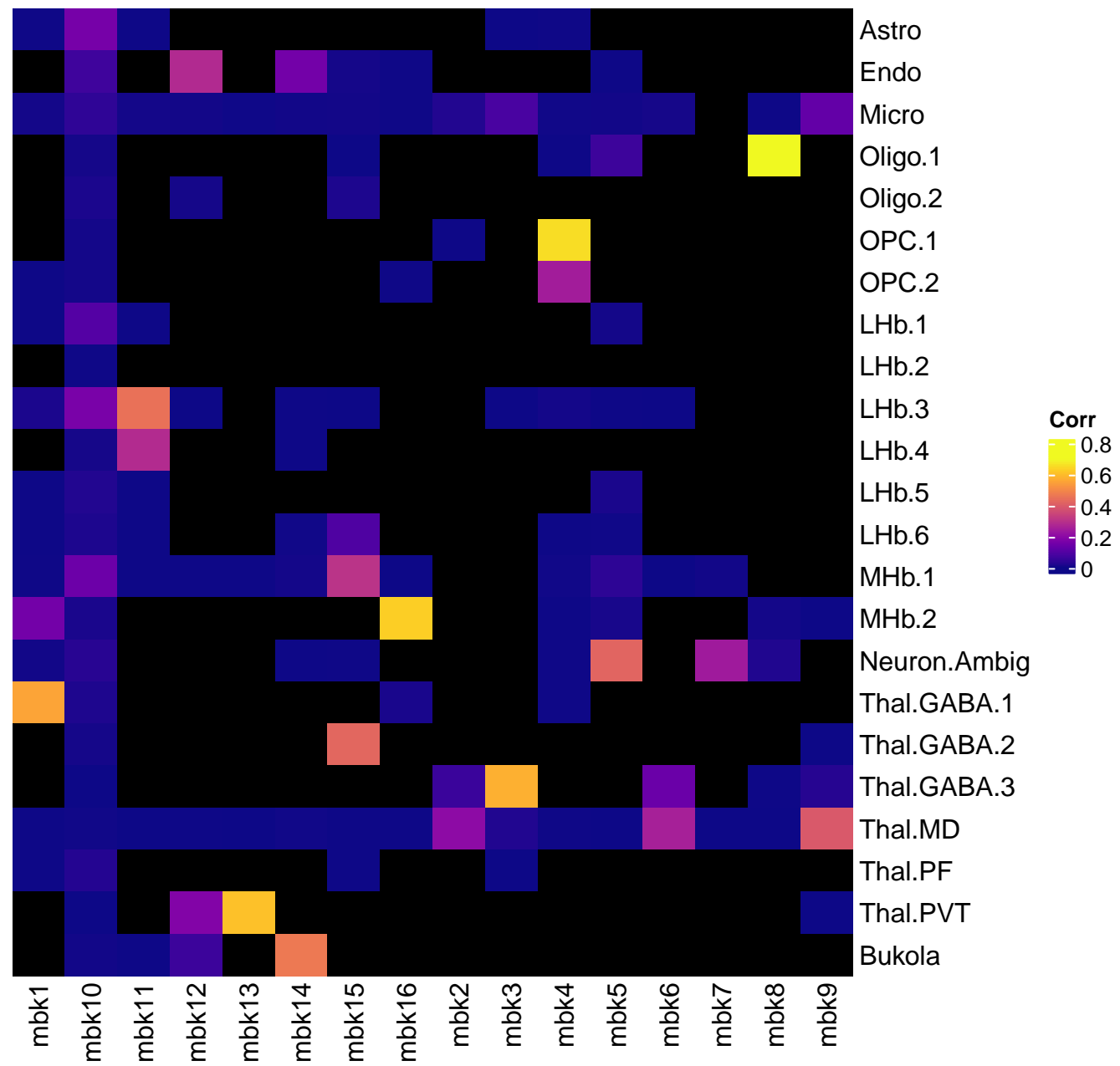
Rand Index Against Erik Cell Types: 0.274



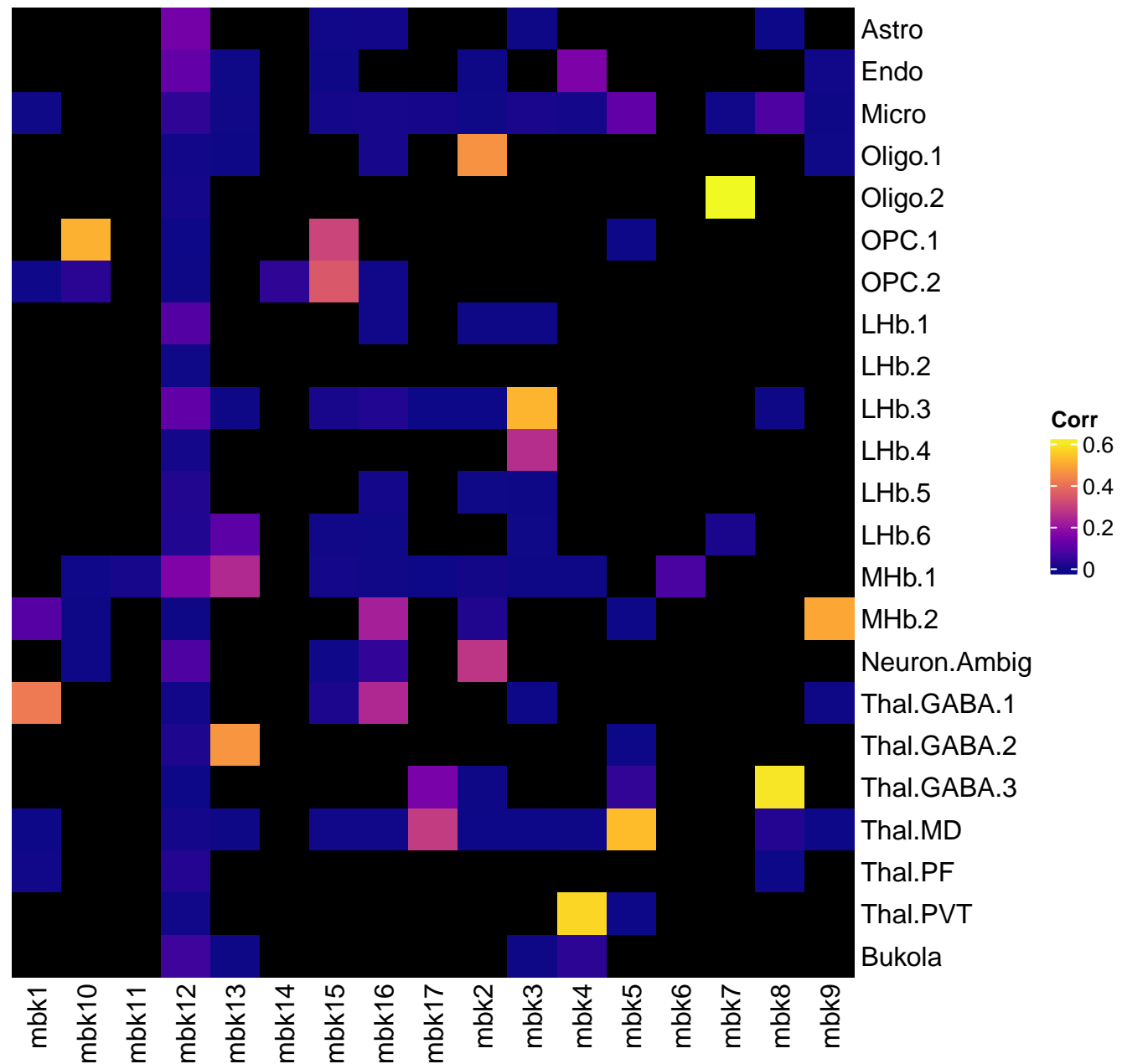
Rand Index Against Erik Cell Types: 0.424



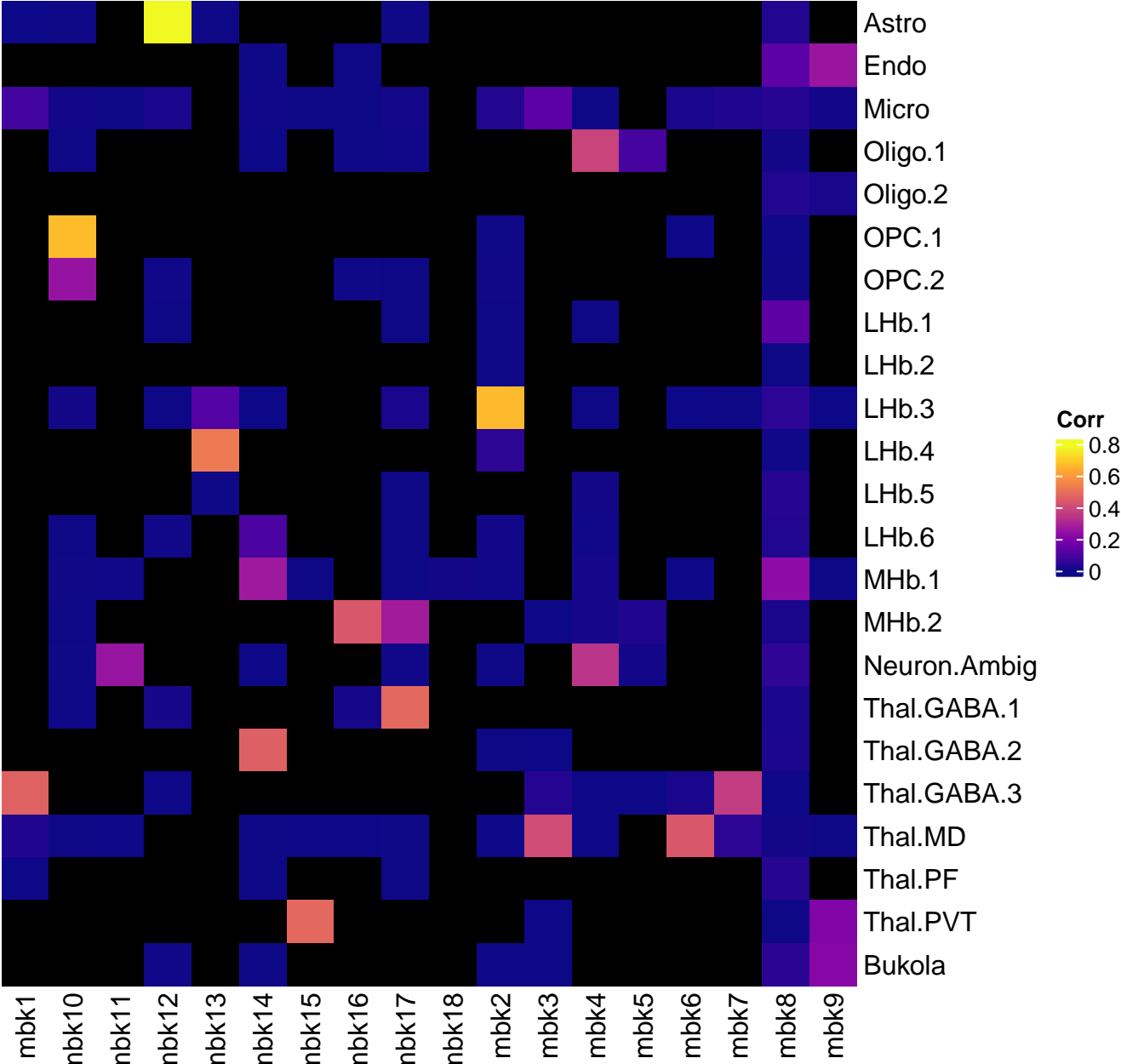
Rand Index Against Erik Cell Types: 0.363



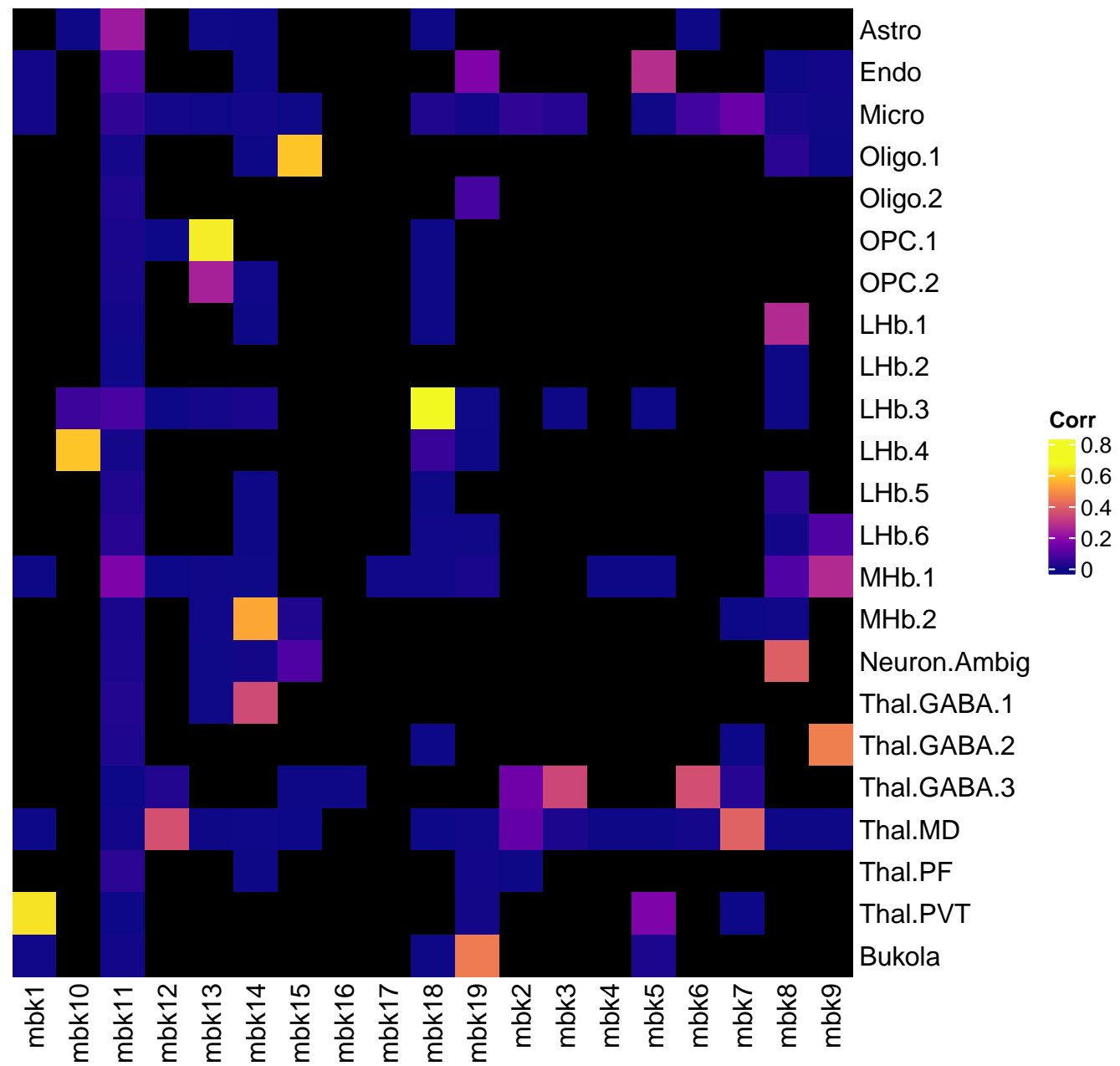
Rand Index Against Erik Cell Types: 0.409



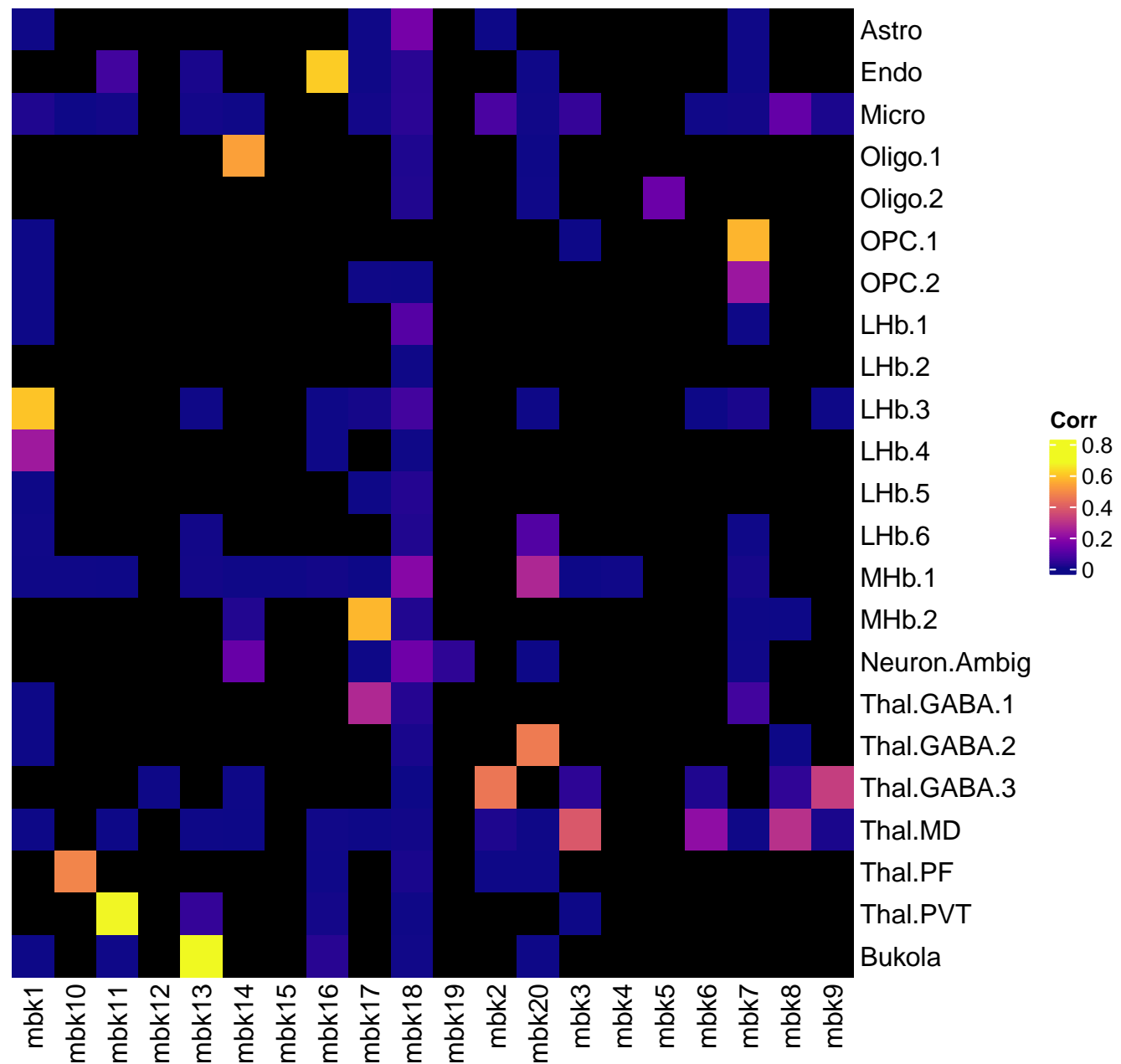
Rand Index Against Erik Cell Types: 0.44



Rand Index Against Erik Cell Types: 0.398




Rand Index Against Erik Cell Types: 0.362



Heatmap showing the correlation between 20 different traps (rows) and 10 Louvain communities (columns). The color scale ranges from 0 (blue) to 1 (yellow).

Trap	Louvain1	Louvain10	Louvain11	Louvain12	Louvain13	Louvain14	Louvain2	Louvain3	Louvain4	Louvain5	Louvain6	Louvain7	Louvain8	Louvain9
20wTrap1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap12	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0
20wTrap15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap19	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap3	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap4	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap6	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap7	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0
20wTrap8	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20wTrap9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0

Corr



1
0
0

Rand Index Against Louvain Clusters: 0.589

