

S4 Table. Human Brain 3K: Rank of scaDA and published methods by power

	scaDA	Signac	scATAC-pro	MAST	NegBin	edgeR
Rank 1	6	2	0	1	0	0
Rank 2	0	1	2	0	3	1
Rank 3	0	1	1	2	1	3
Rank 4	2	3	2	0	0	1
Rank 5	0	0	2	3	0	3
Rank 6	0	1	1	2	4	0