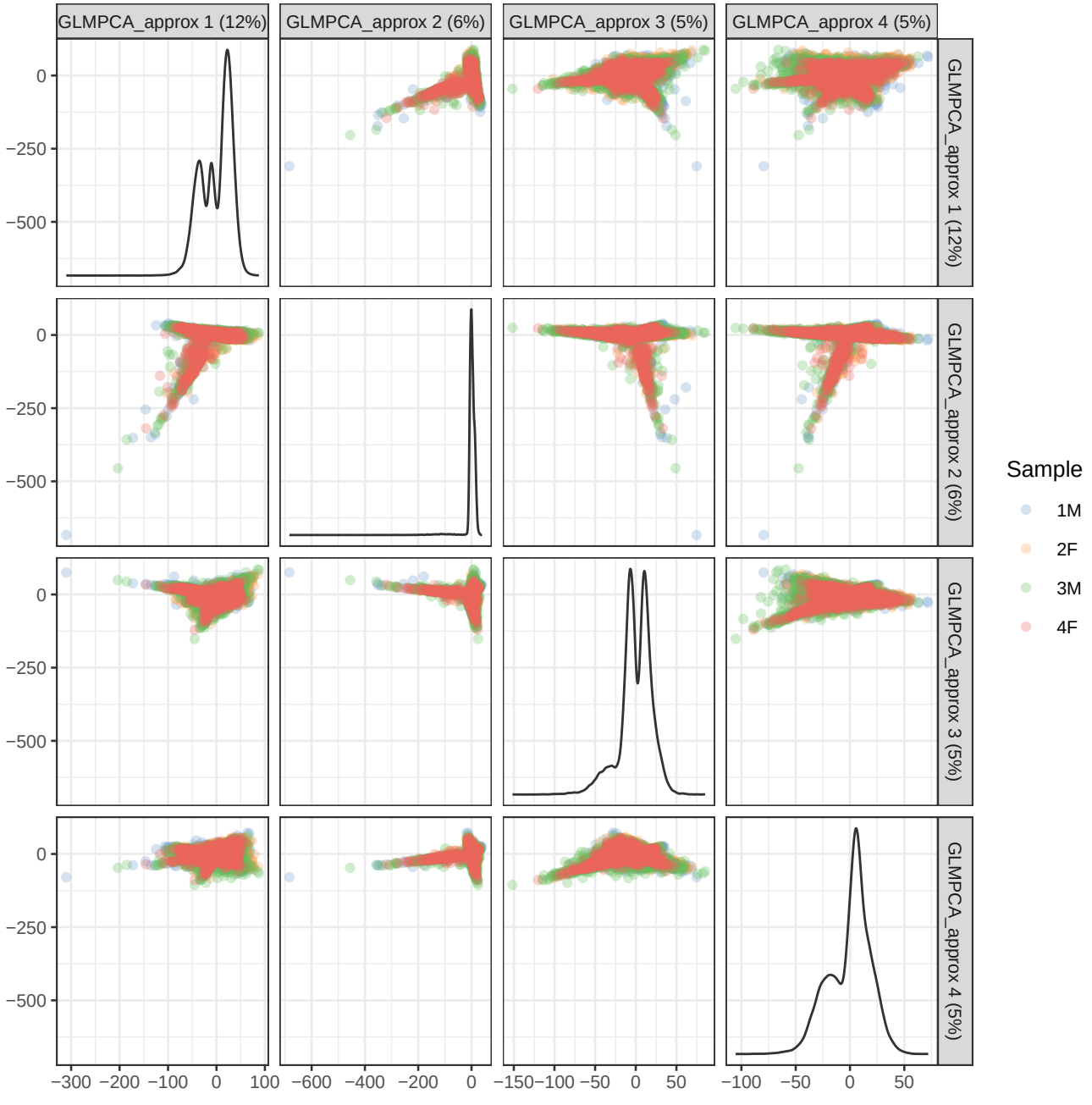
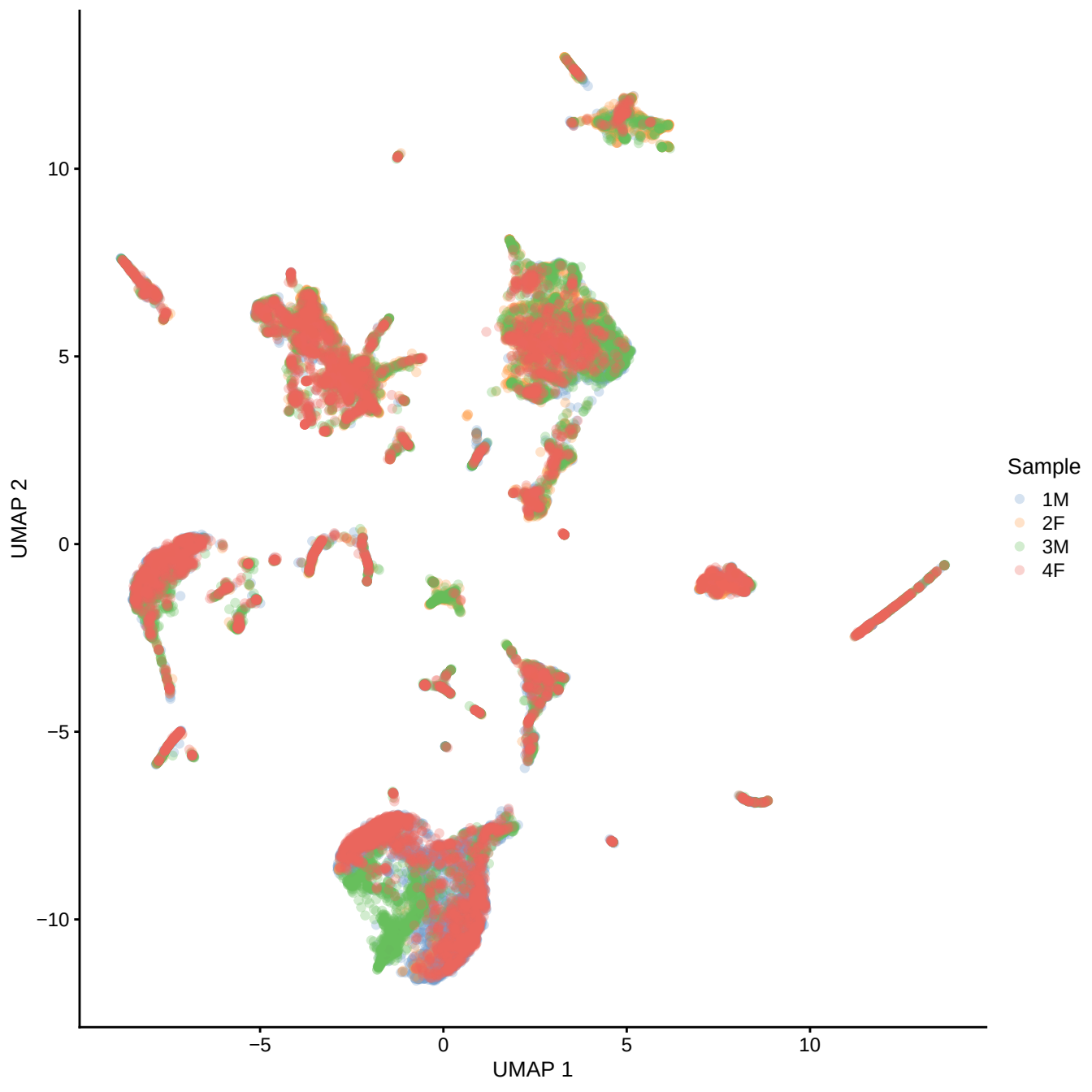
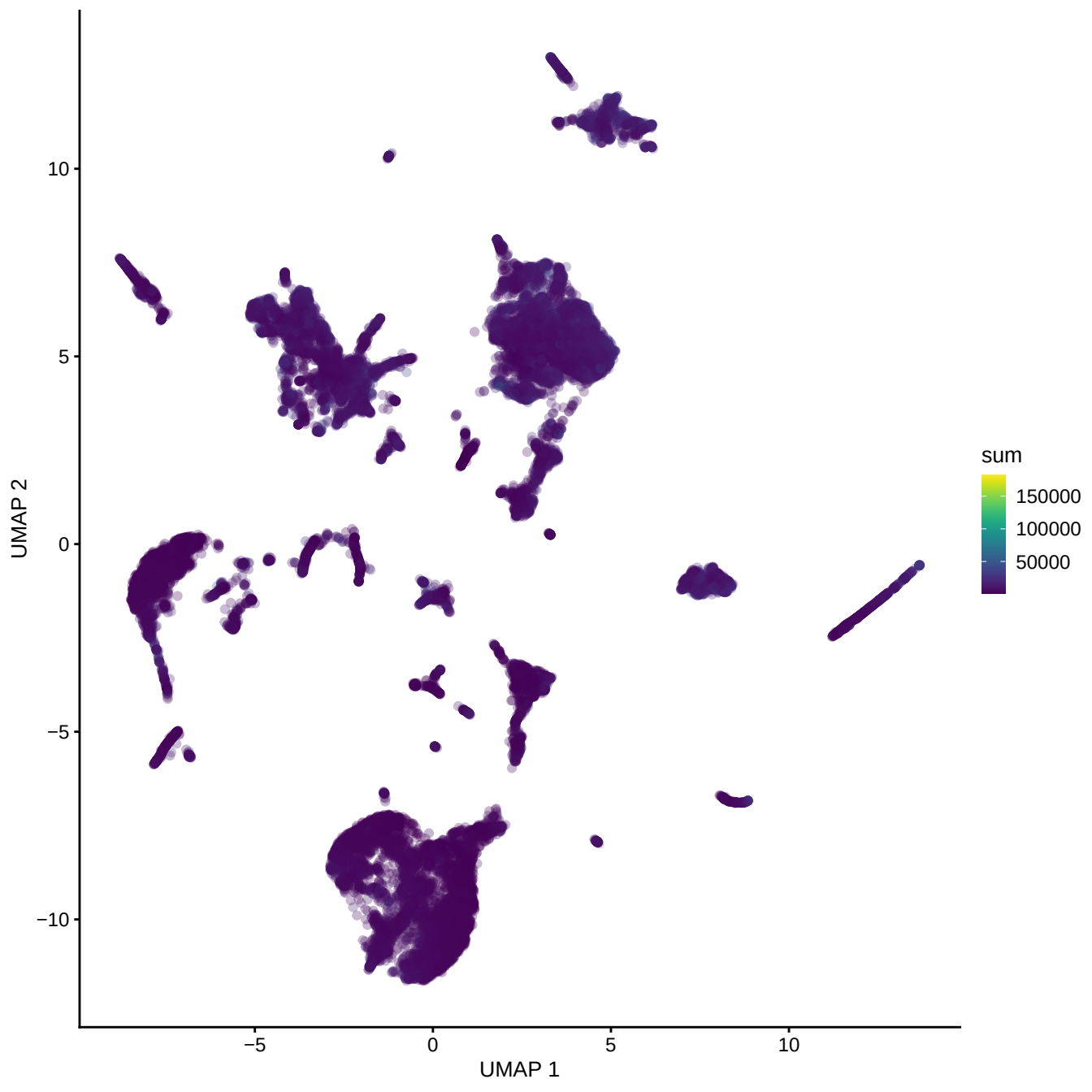
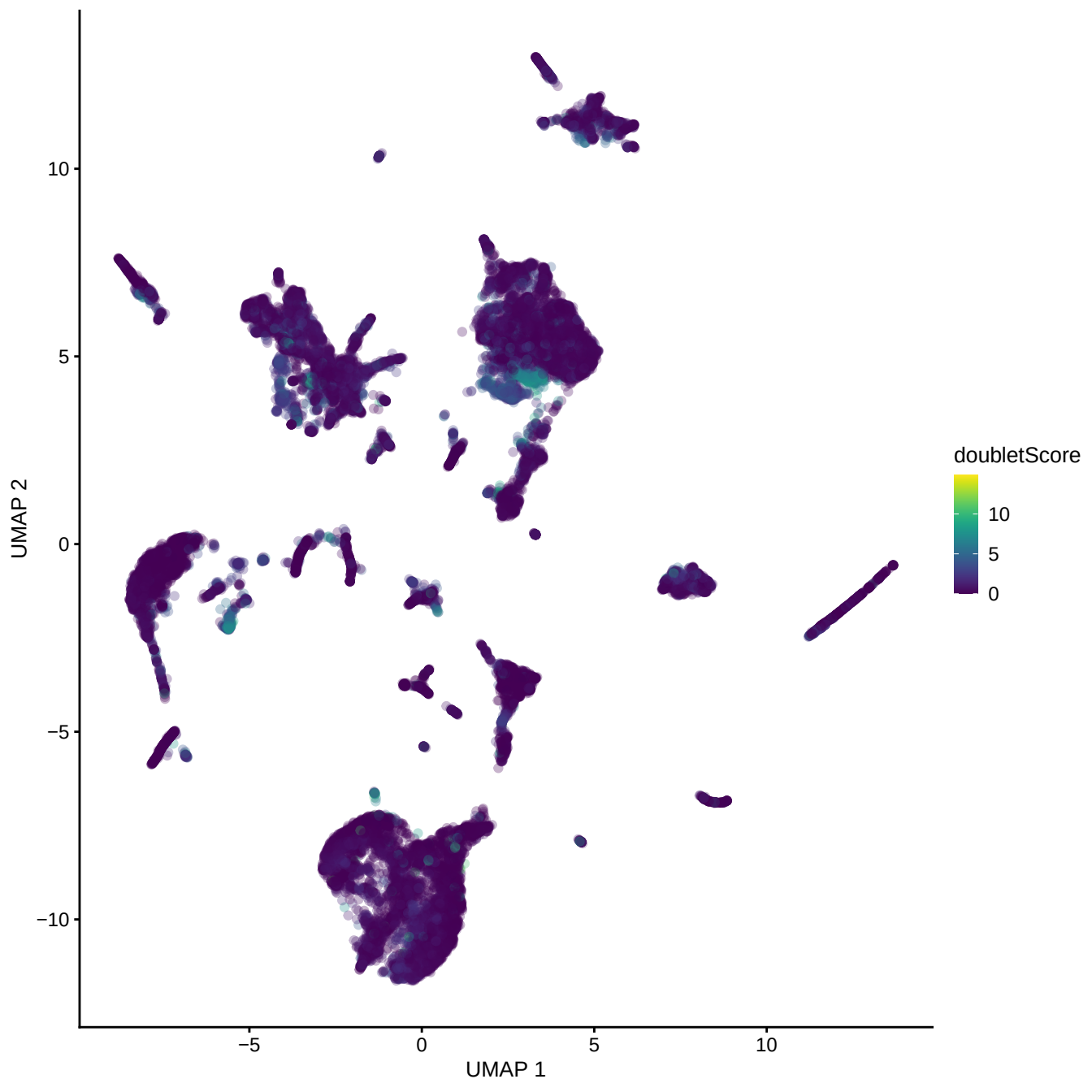
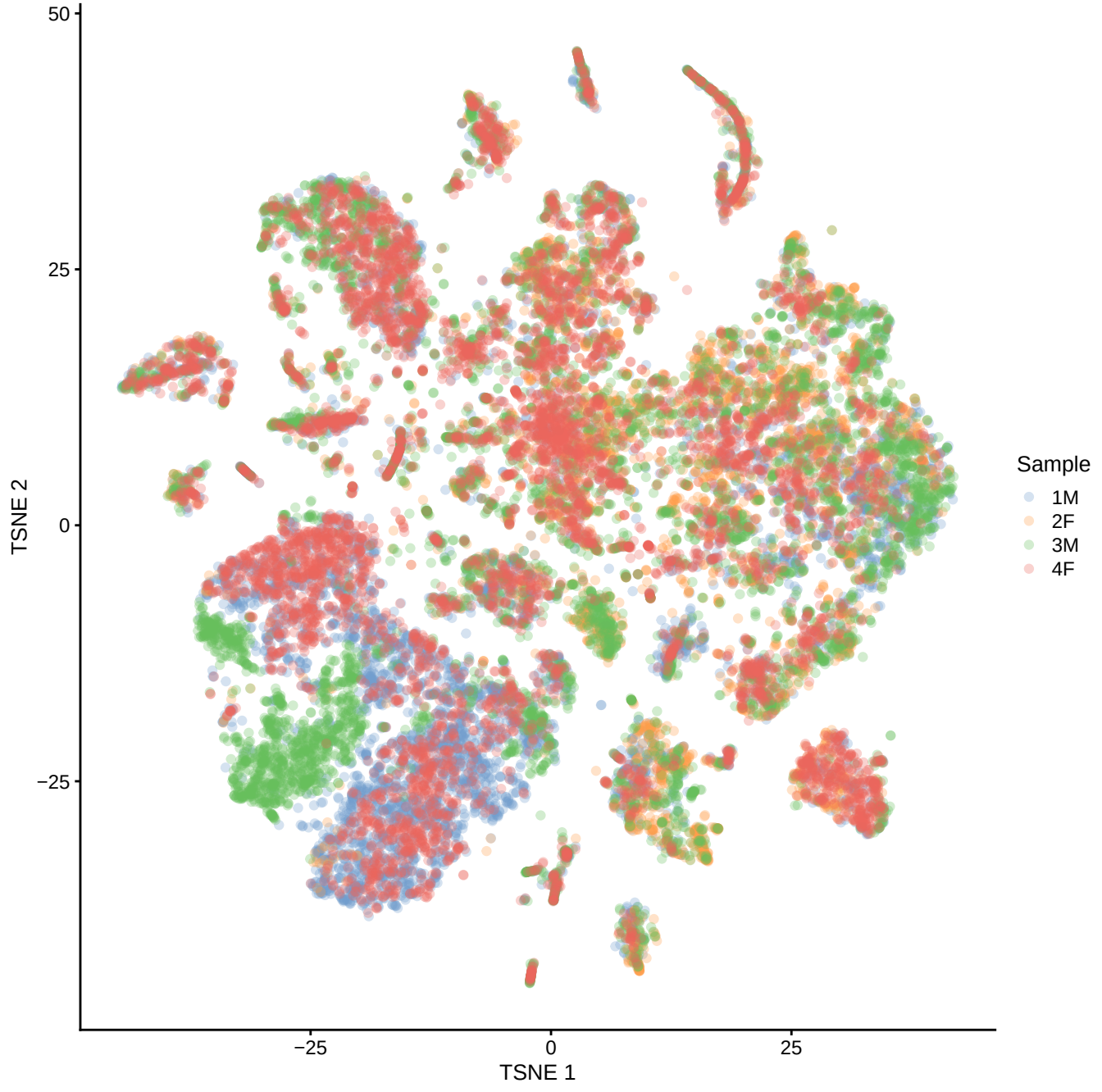

GLMPCA_approx 1 (12%)
GLMPCA_approx 2 (6%)
GLMPCA_approx 3 (5%)
GLMPCA_approx 4 (5%)
0
−250
−500
−300 −200 −100 0 100
−600 −400 −200 0
−150 −100 −50 0 50
−100 −50 0 50
Sample
1M
2F
3M
4F


Sample
1M
2F
3M
4F
UMAP 1
UMAP 2
−5
0
5
10
−10


UMAP 2
10
5
0
−5
−10
−5
0
5
10
UMAP 1
sum
150000
100000
50000


doubletScore
10
5
0
UMAP 2
UMAP 1
10
5
0
−5
−10
−5
0
5
10


50
25
0
−25
TSNE 2
−25
0
25
TSNE 1
Sample
1M
2F
3M
4F