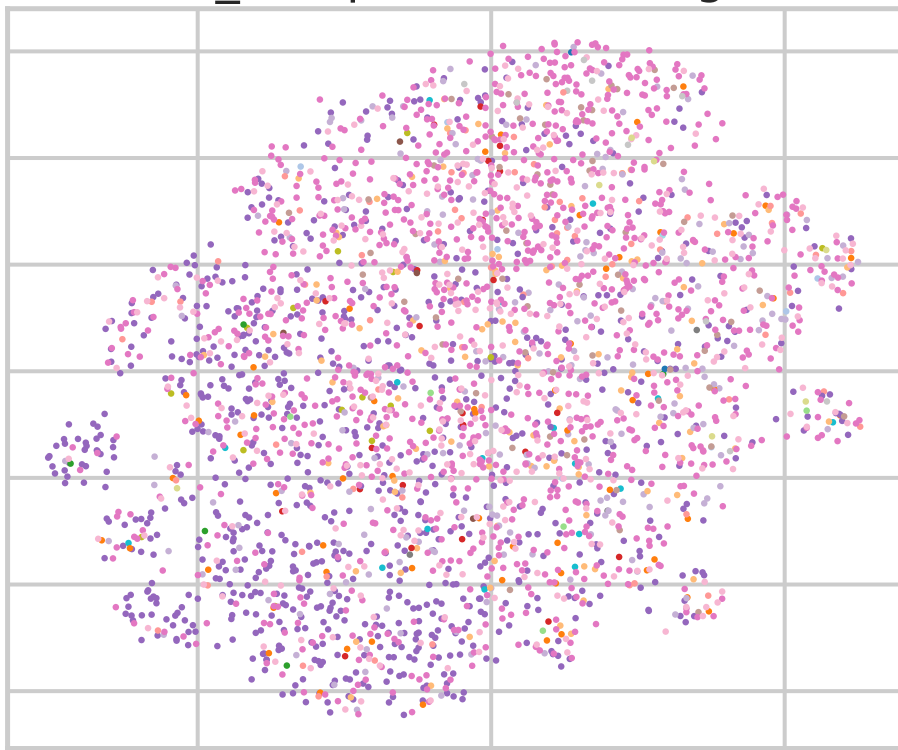


X_umap: donor mixing

17.5
15.0
12.5
10.0
7.5
5.0
2.5



0

5

10