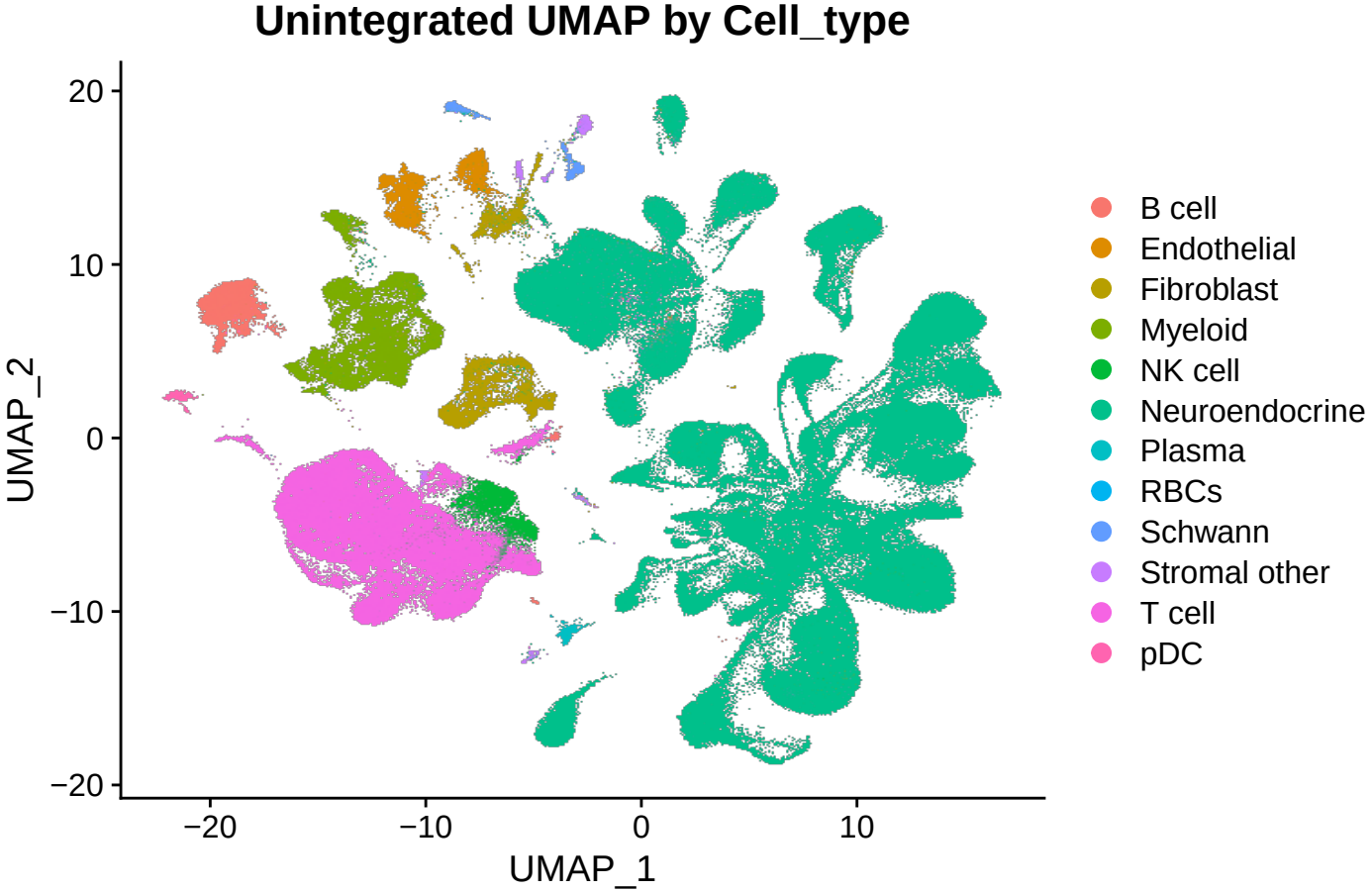
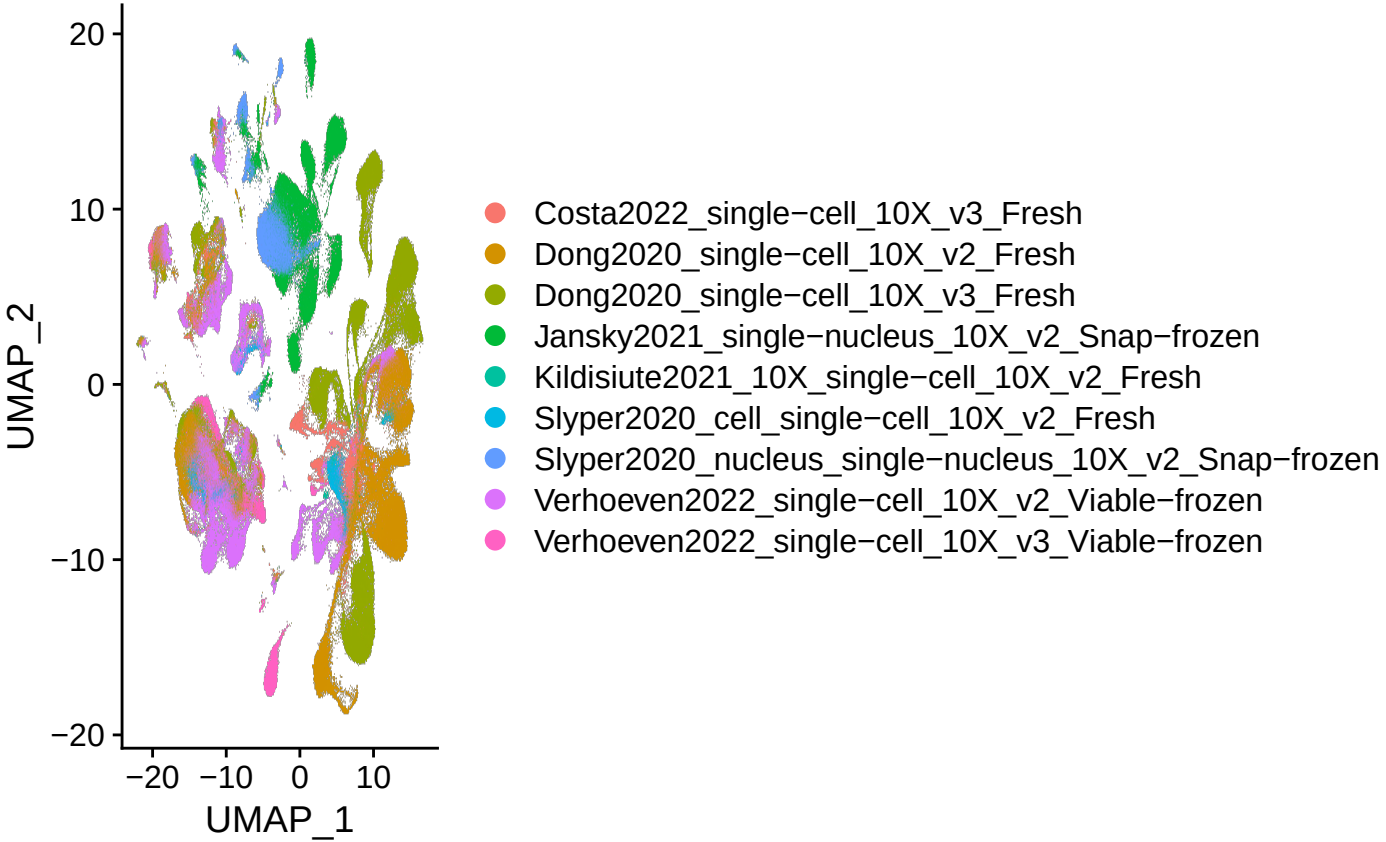
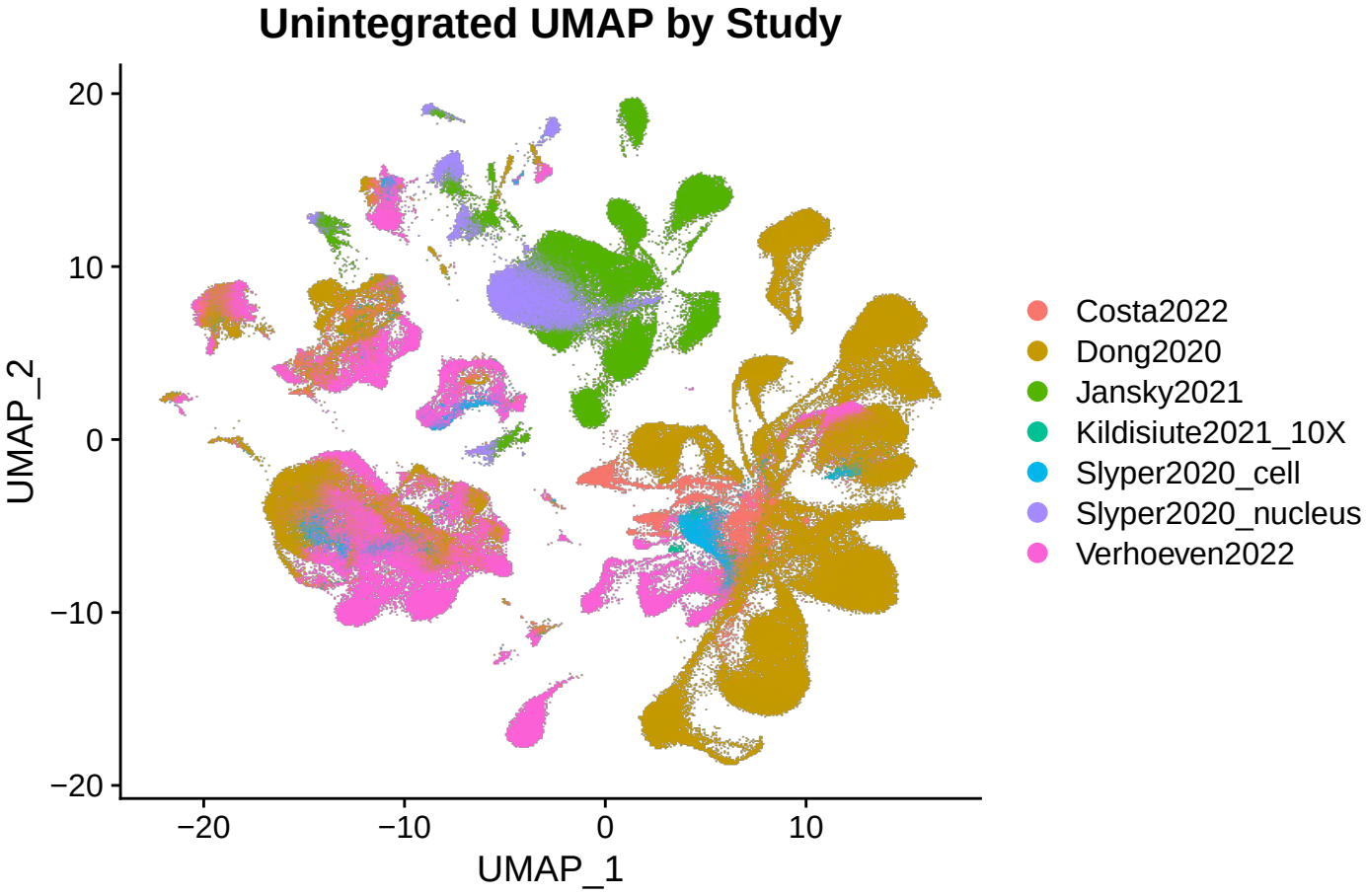
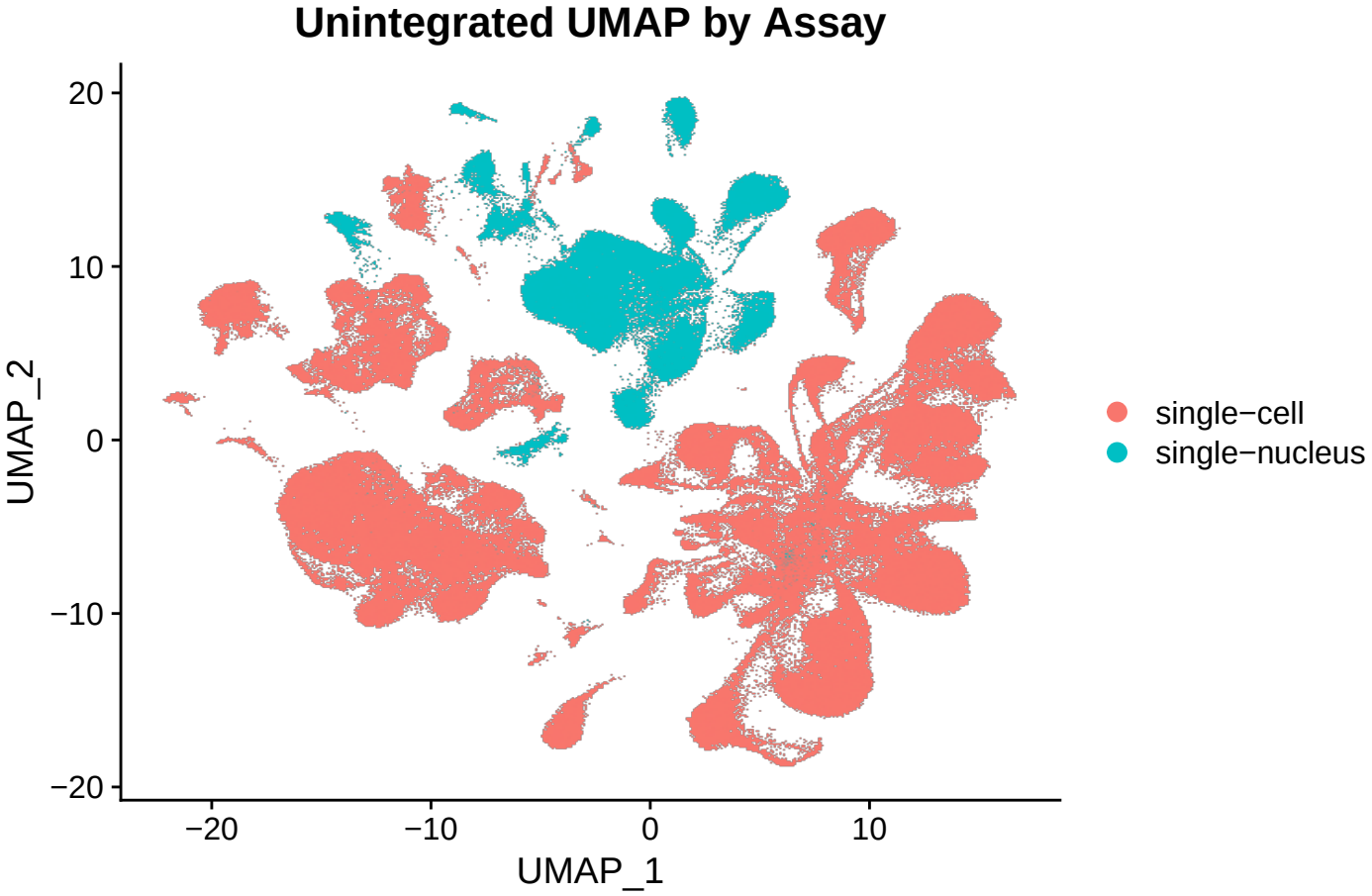
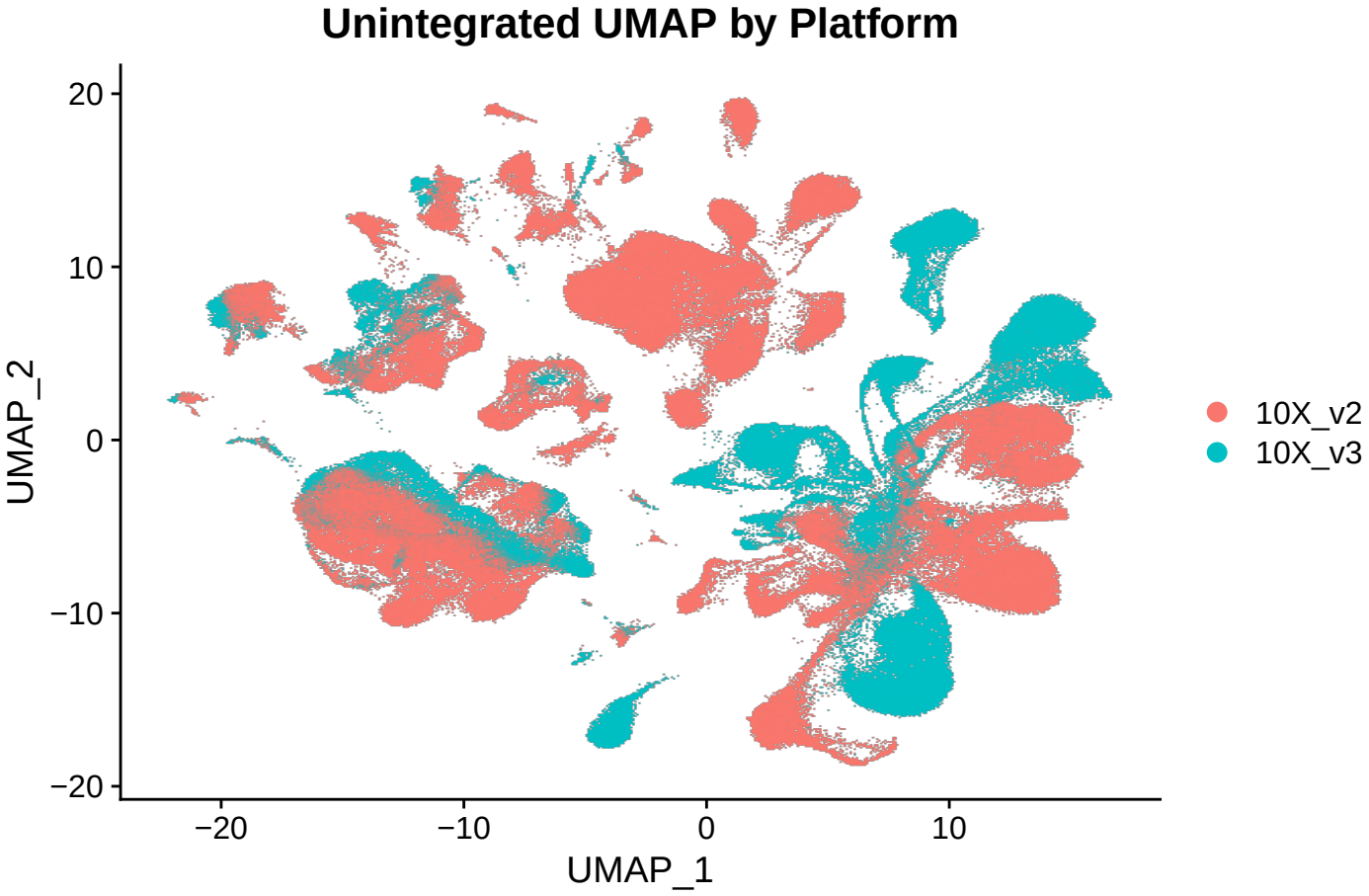

Unintegrated UMAP by Cell_type
UMAP_2
UMAP_1
20
10
0
−10
−20
−20
−10
0
10
B cell
Endothelial
Fibroblast
Myeloid
NK cell
Neuroendocrine
Plasma
RBCs
Schwann
Stromal other
T cell
pDC

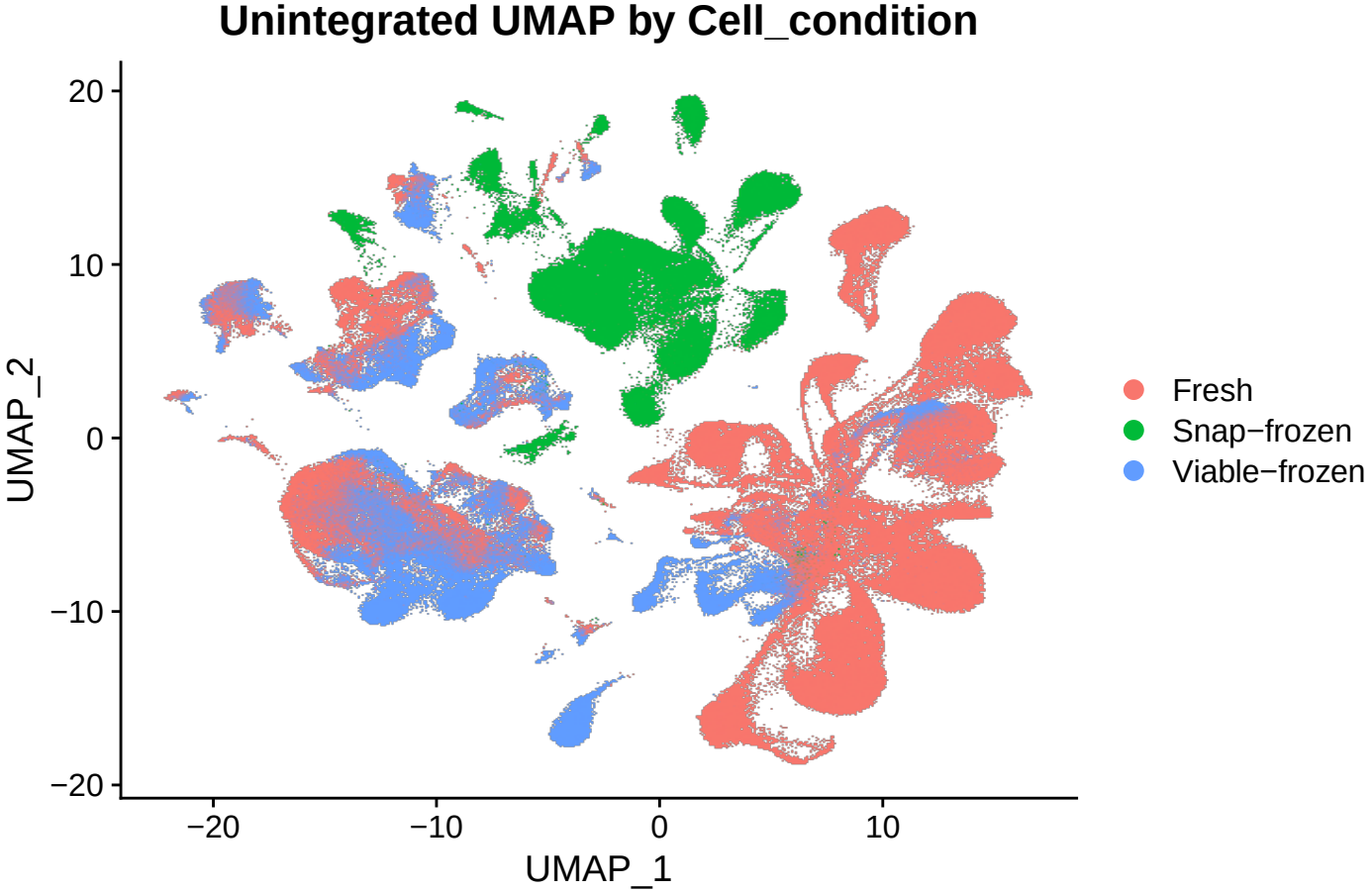
Unintegrated UMAP by Batch

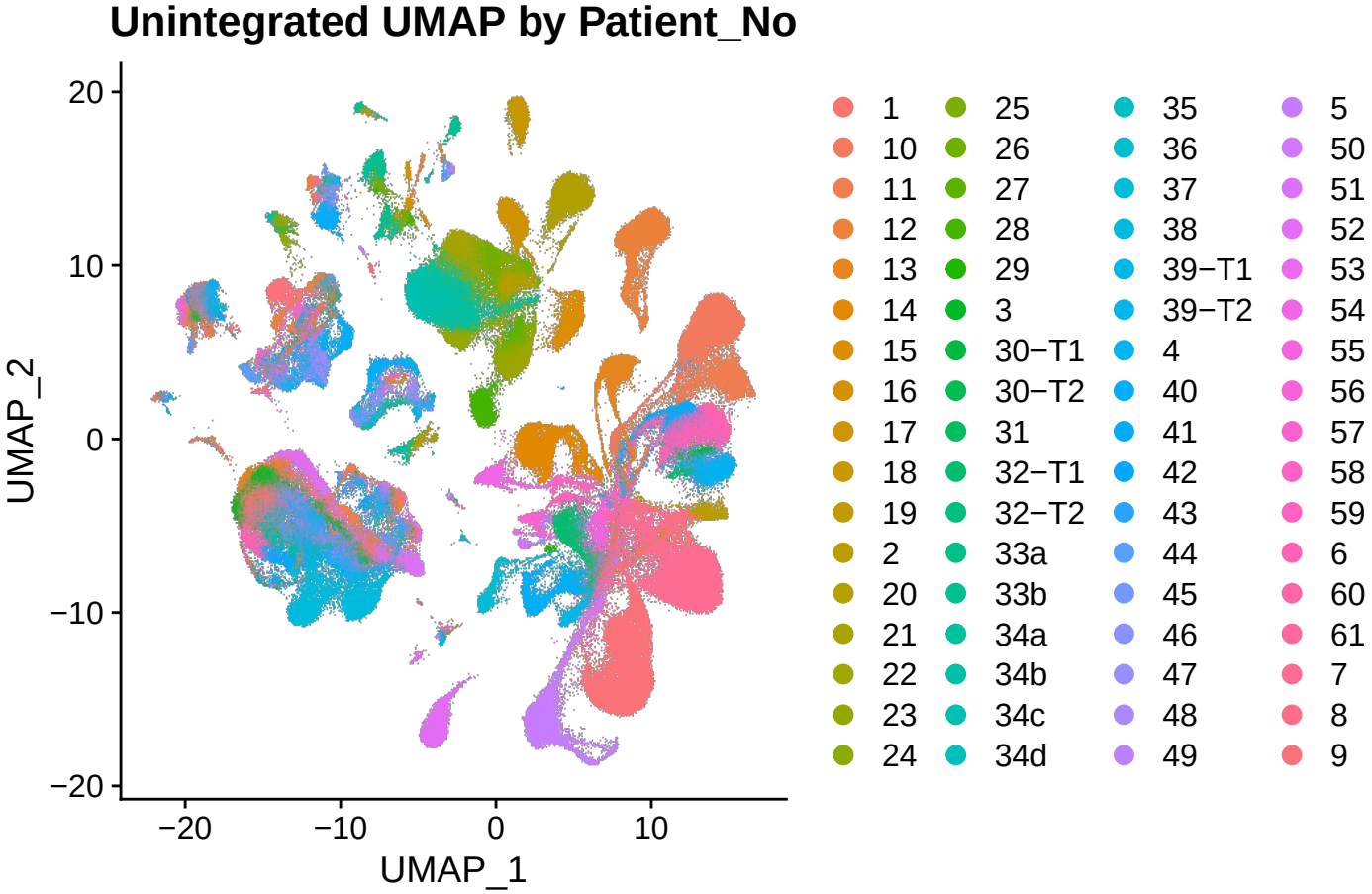


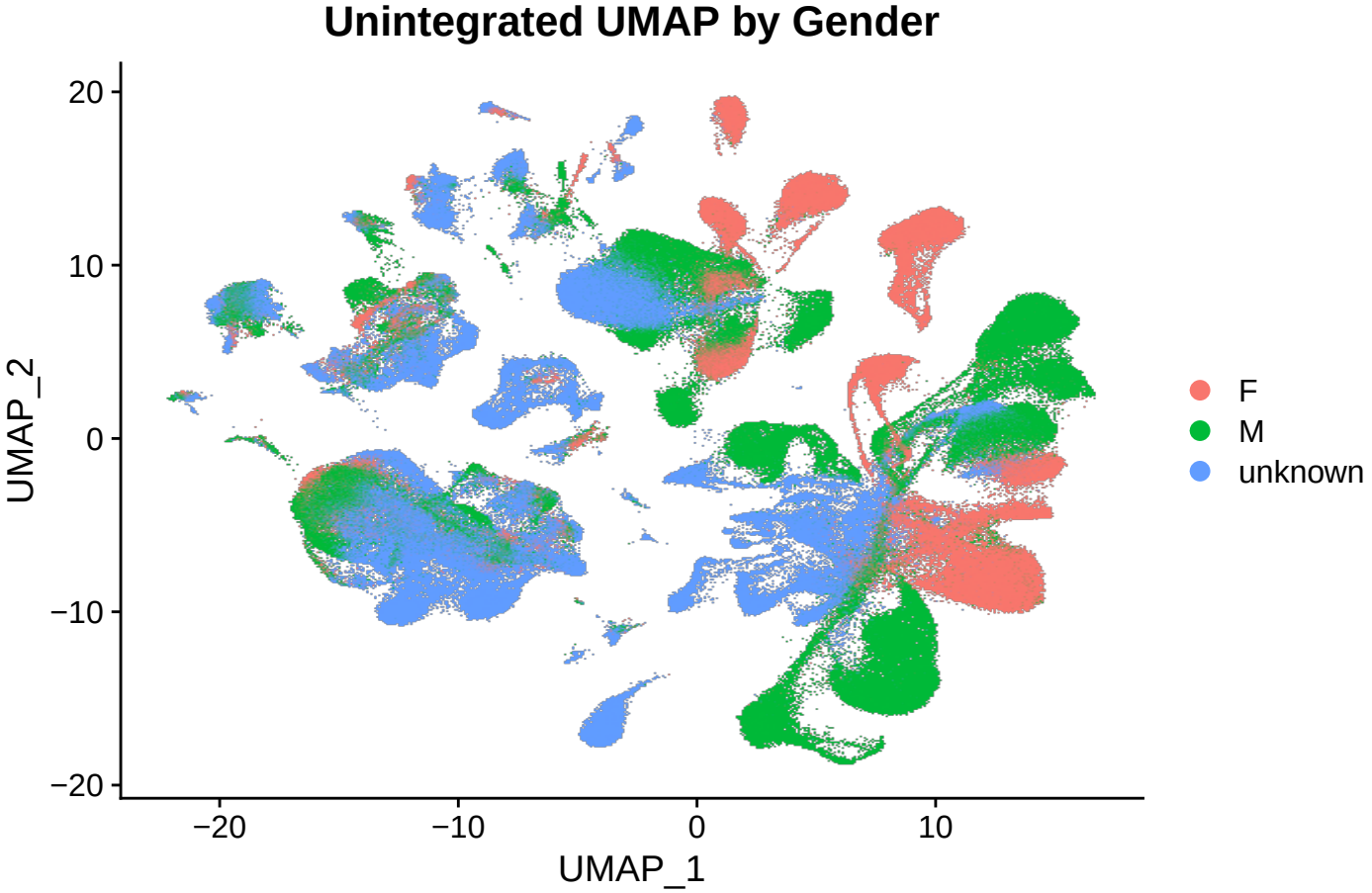

Unintegrated UMAP by Study
UMAP_2
UMAP_1
20
10
0
−10
−20
−20
−10
0
10
Costa2022
Dong2020
Jansky2021
Kildisiute2021_10X
Slyper2020_cell
Slyper2020_nucleus
Verhoeven2022

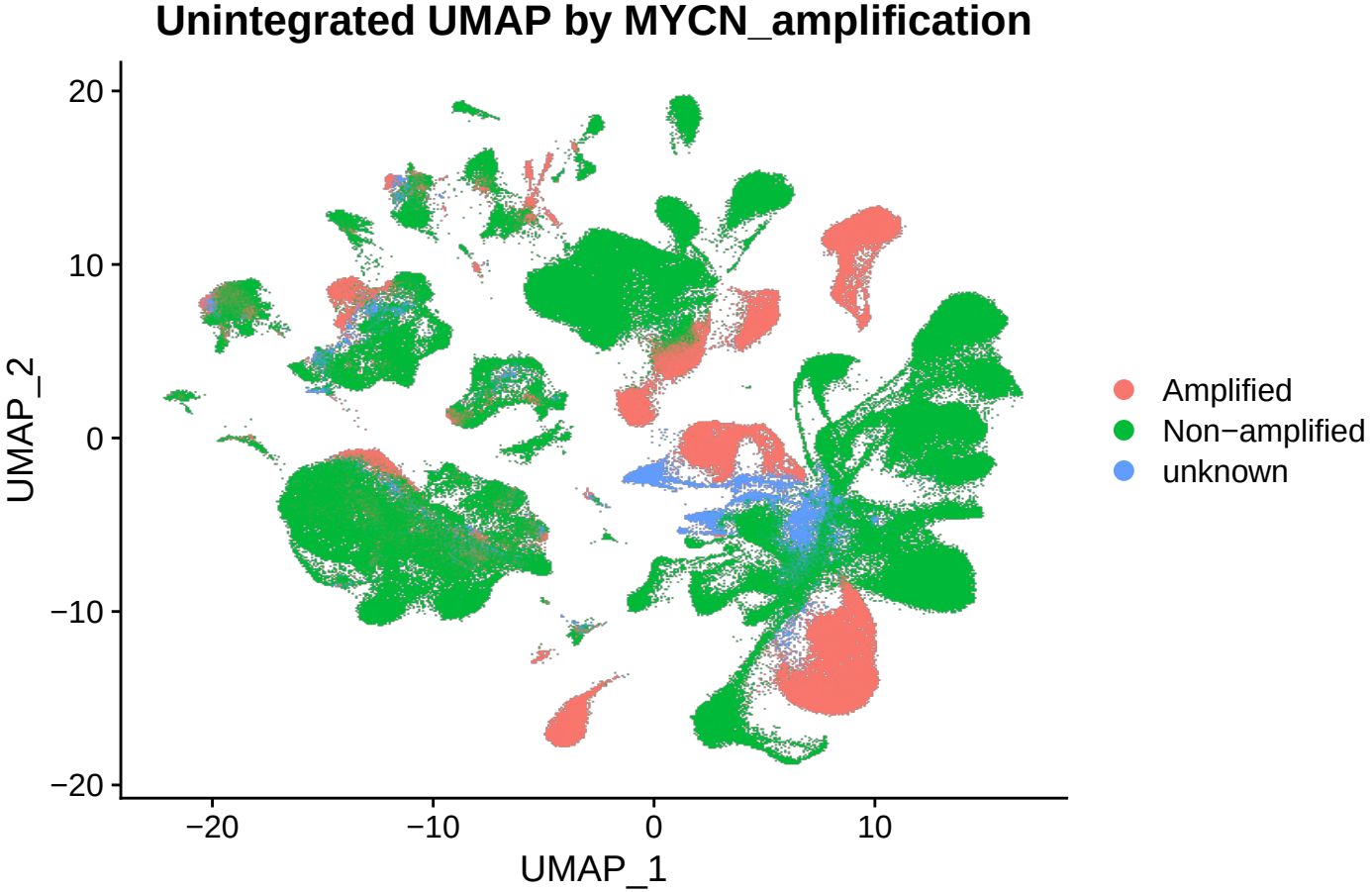

Unintegrated UMAP by Assay
UMAP_2
20
10
0
−10
−20
−20
−10
0
10
UMAP_1
single−cell
single−nucleus

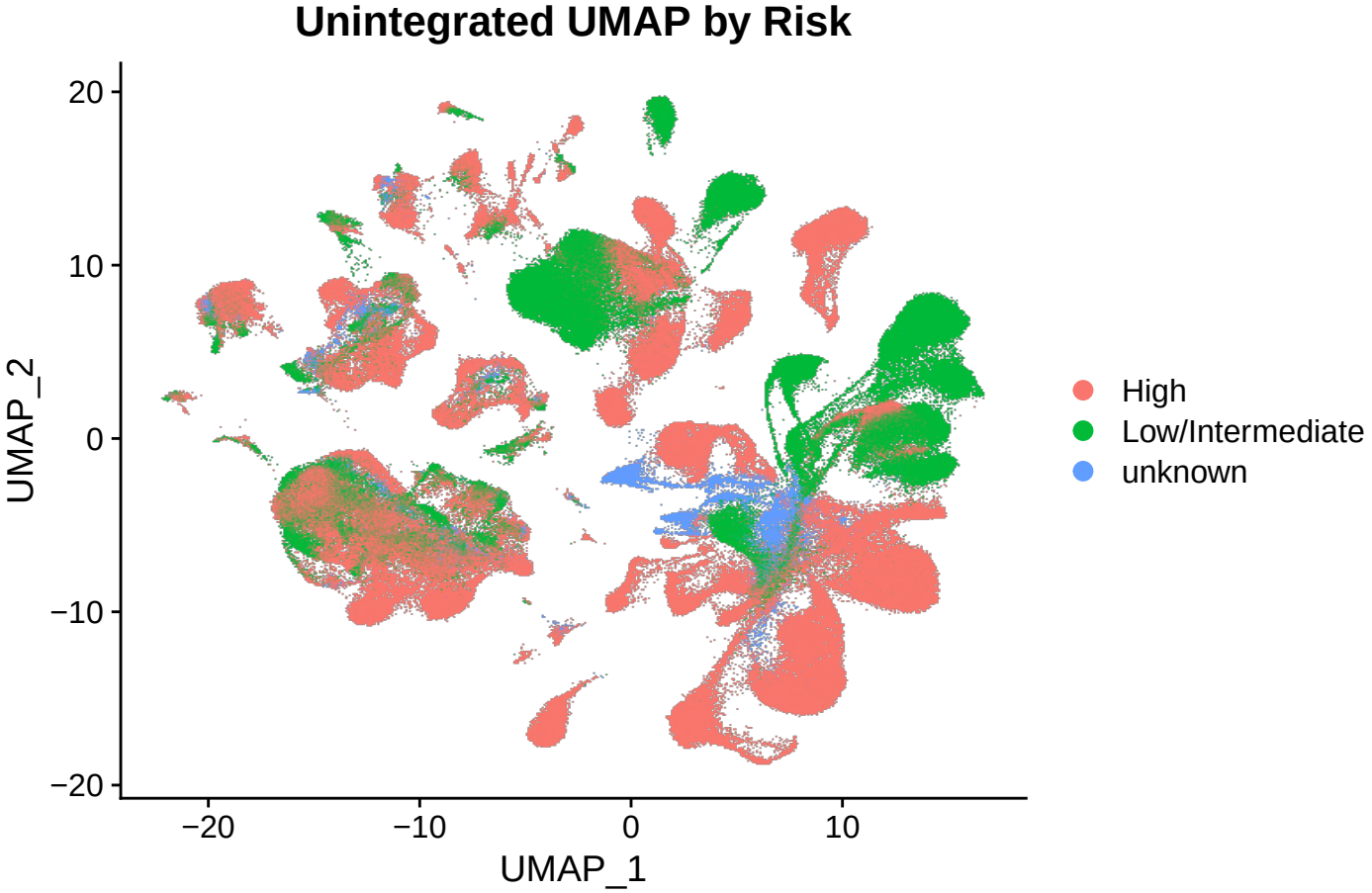

Unintegrated UMAP by Platform
20
10
0
−10
−20
UMAP_2
−20
−10
0
10
UMAP_1
10X_v2
10X_v3

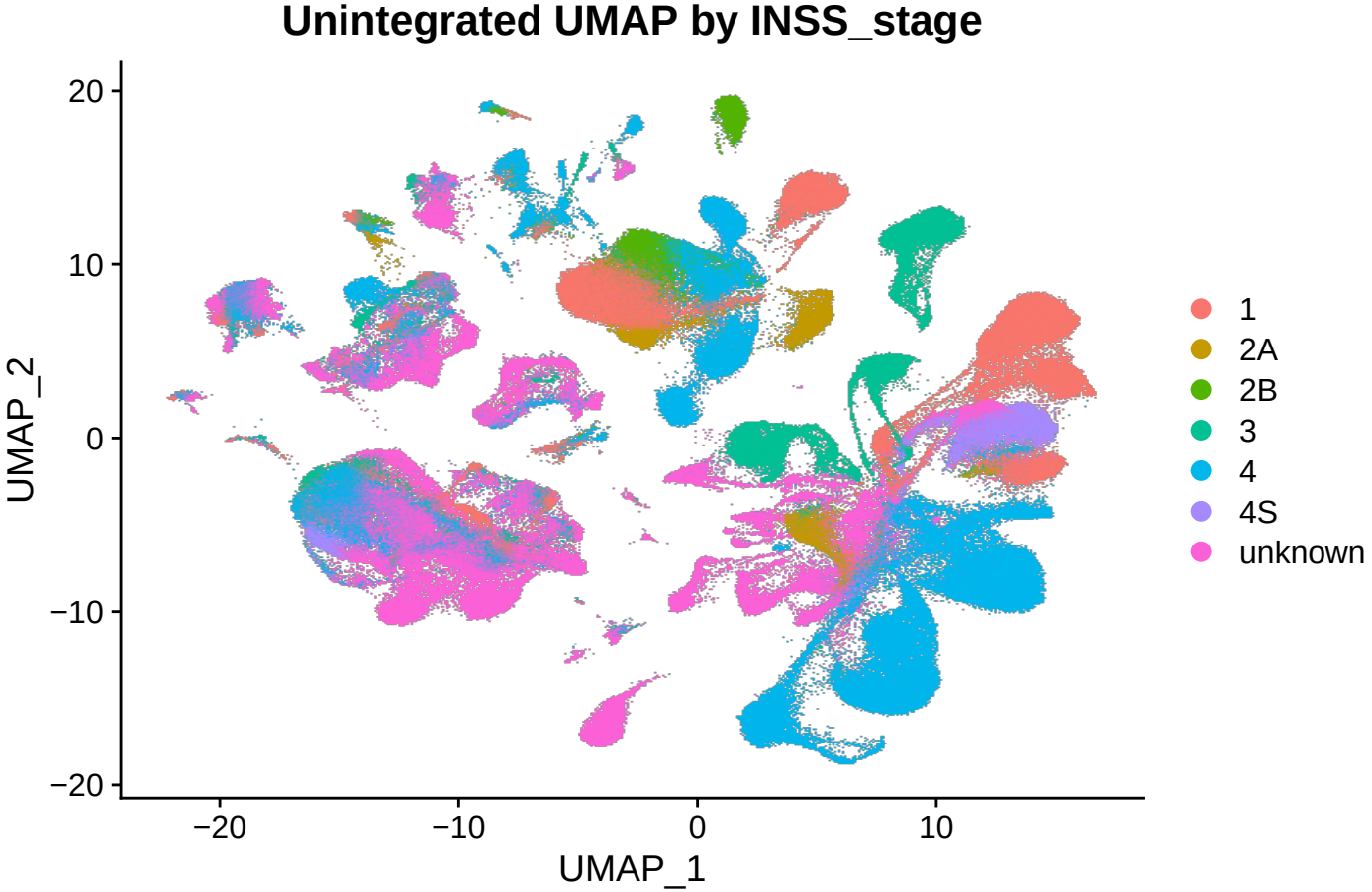

Unintegrated UMAP by Cell_condition
UMAP_2
UMAP_1
20
10
0
−10
−20
−20
−10
0
10
Fresh
Snap−frozen
Viable−frozen

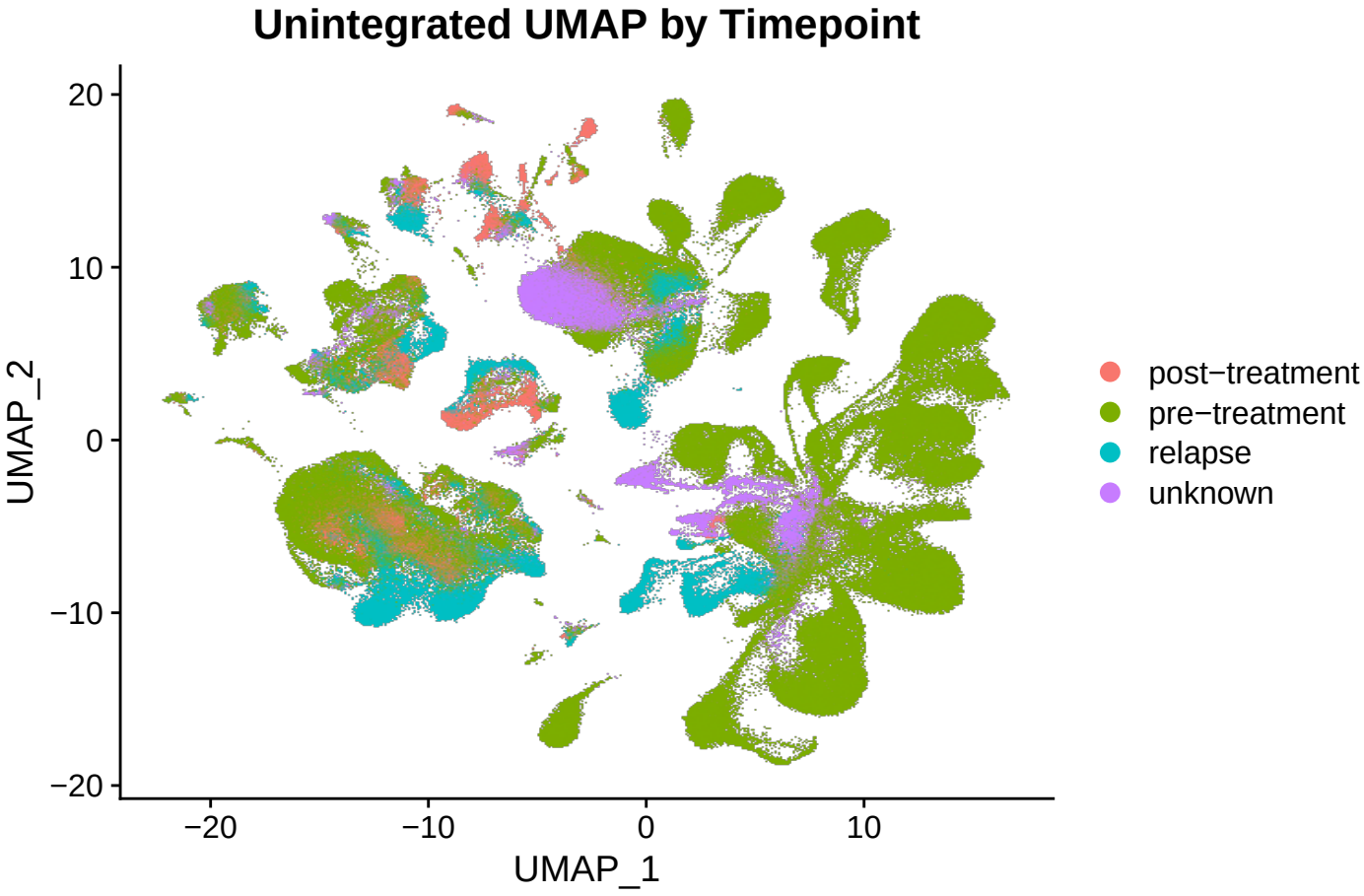

Unintegrated UMAP by Patient_No
UMAP_2
UMAP_1
20
10
0
−10
−20
−20
−10
0
10
1
10
11
12
13
14
15
16
17
18
19
2
20
21
22
23
24
25
26
27
28
29
3
30−T1
30−T2
31
32−T1
32−T2
33a
33b
34a
34b
34c
34d
35
36
37
38
39−T1
39−T2
4
40
41
42
43
44
45
46
47
48
49
5
50
51
52
53
54
55
56
57
58
59
6
60
61
7
8
9


Unintegrated UMAP by Gender
UMAP_2
UMAP_1
20
10
0
−10
−20
−20
−10
0
10
F
M
unknown


Unintegrated UMAP by MYCN_amplification
20
10
0
−10
−20
UMAP_2
−20
−10
0
10
UMAP_1
Amplified
Non−amplified
unknown


Unintegrated UMAP by Risk
20
10
0
−10
−20
UMAP_2
−20
−10
0
10
UMAP_1
High
Low/Intermediate
unknown


Unintegrated UMAP by INSS_stage
UMAP_2
UMAP_1
20
10
0
−10
−20
−20
−10
0
10
1
2A
2B
3
4
4S
unknown


Unintegrated UMAP by Timepoint
UMAP_2
UMAP_1
20
10
0
−10
−20
−20
−10
0
10
post−treatment
pre−treatment
relapse
unknown