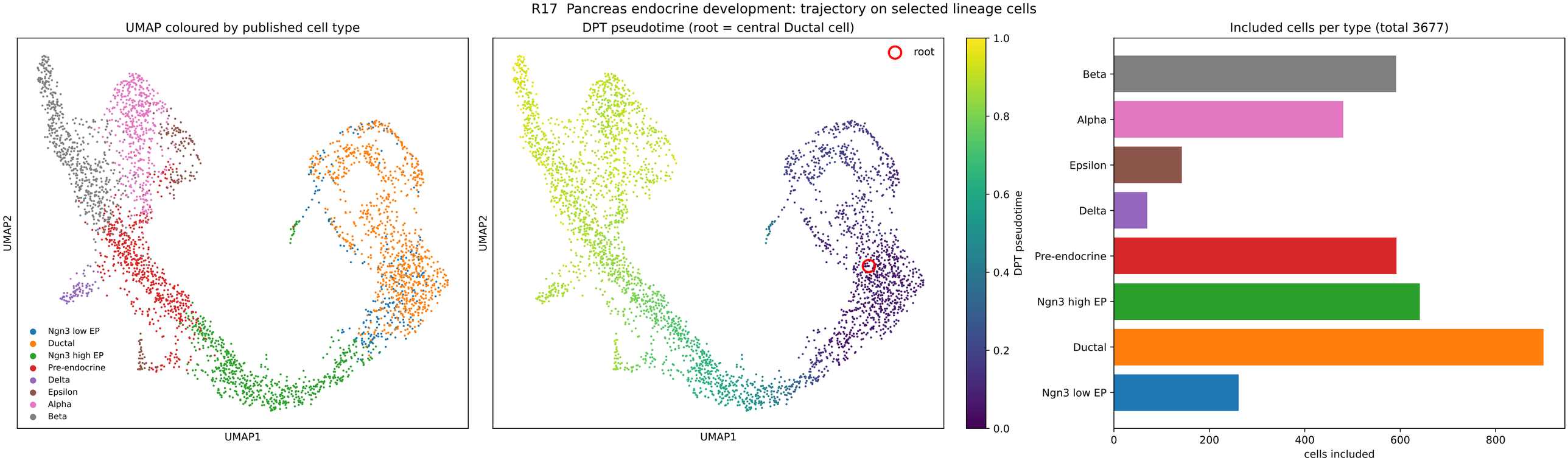
R17 Pancreas endocrine development: trajectory on selected lineage cells
UMAP coloured by published cell type
UMAP2
UMAP1
Ngn3 low EP
Ductal
Ngn3 high EP
Pre-endocrine
Delta
Epsilon
Alpha
Beta
DPT pseudotime (root = central Ductal cell)
root
UMAP2
UMAP1
DPT pseudotime
1.0
0.8
0.6
0.4
0.2
0.0
Included cells per type (total 3677)
Beta
Alpha
Epsilon
Delta
Pre-endocrine
Ngn3 high EP
Ductal
Ngn3 low EP
0
200
400
600
800
cells included