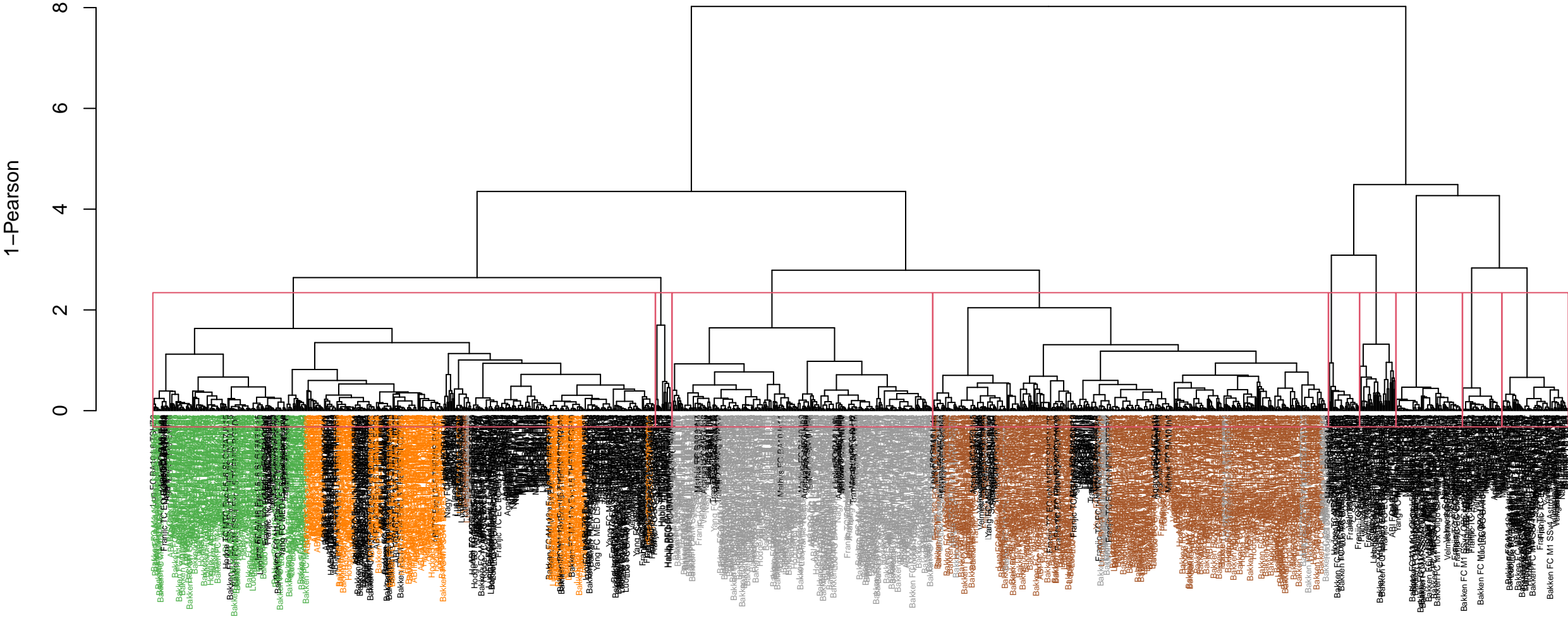


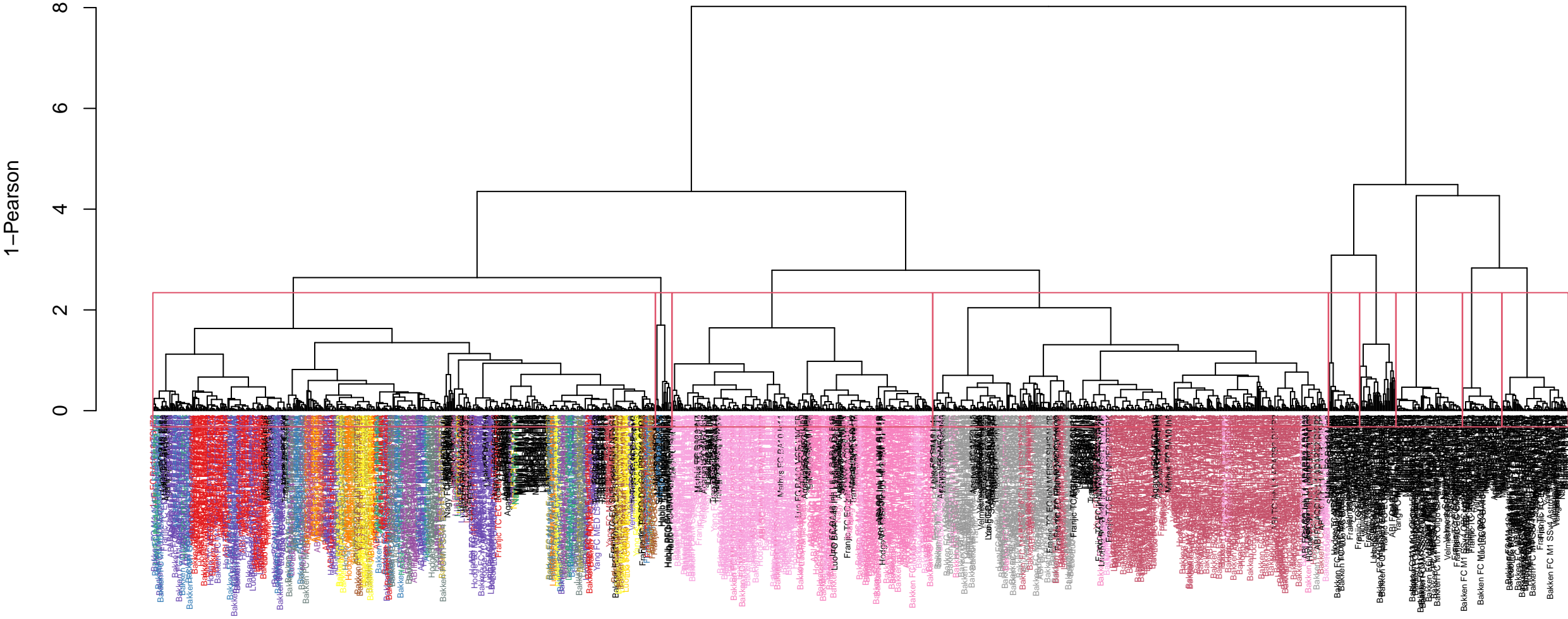
Cell Type Mean Expression Clustering

9 clusters, NMI=0.81, RAND=0.88, ward.D2 linkage

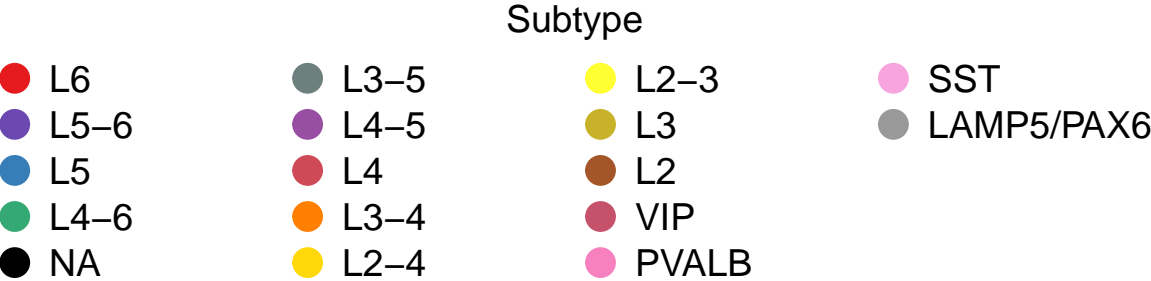


Cell Type Mean Expression Clustering

9 clusters, NMI=0.81, RAND=0.88, ward.D2 linkage

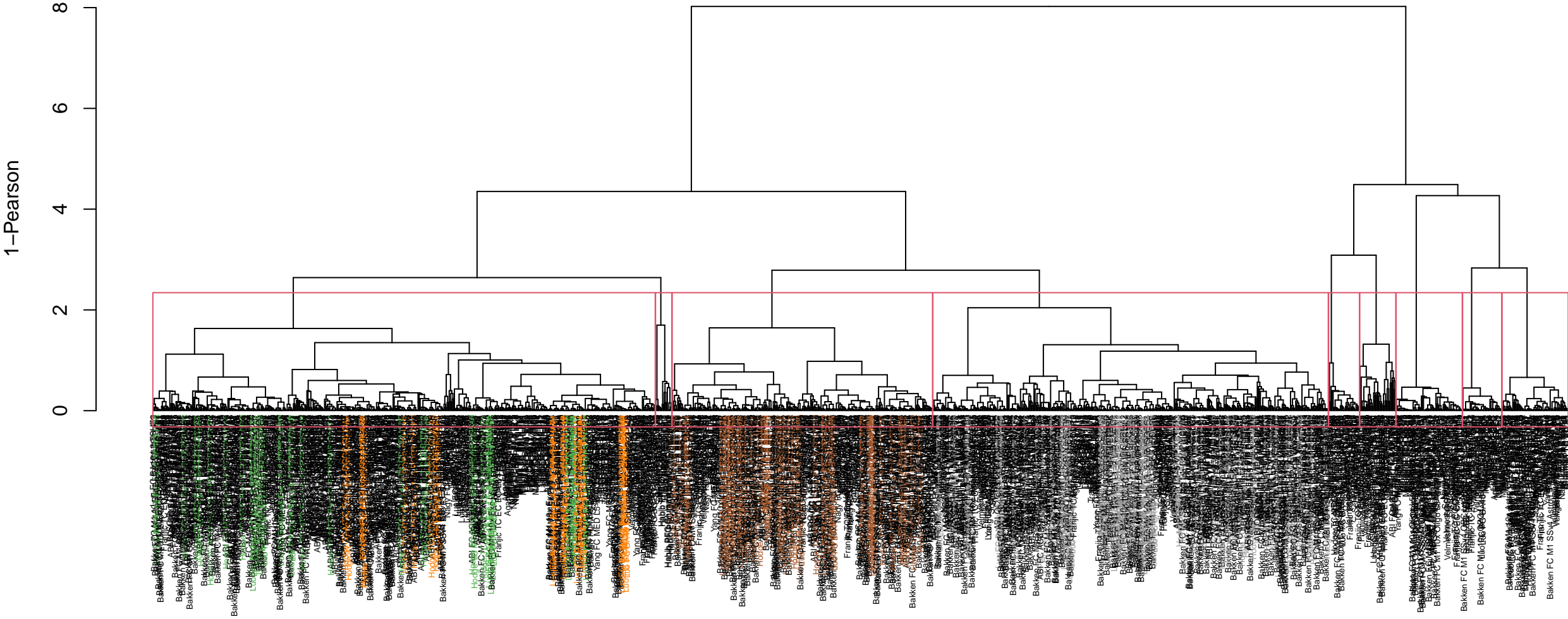


762 cell types found in 30 datasets from 18 studies
8,723 protein coding genes



Cell Type Mean Expression Clustering

9 clusters, NMI=0.81, RAND=0.88, ward.D2 linkage

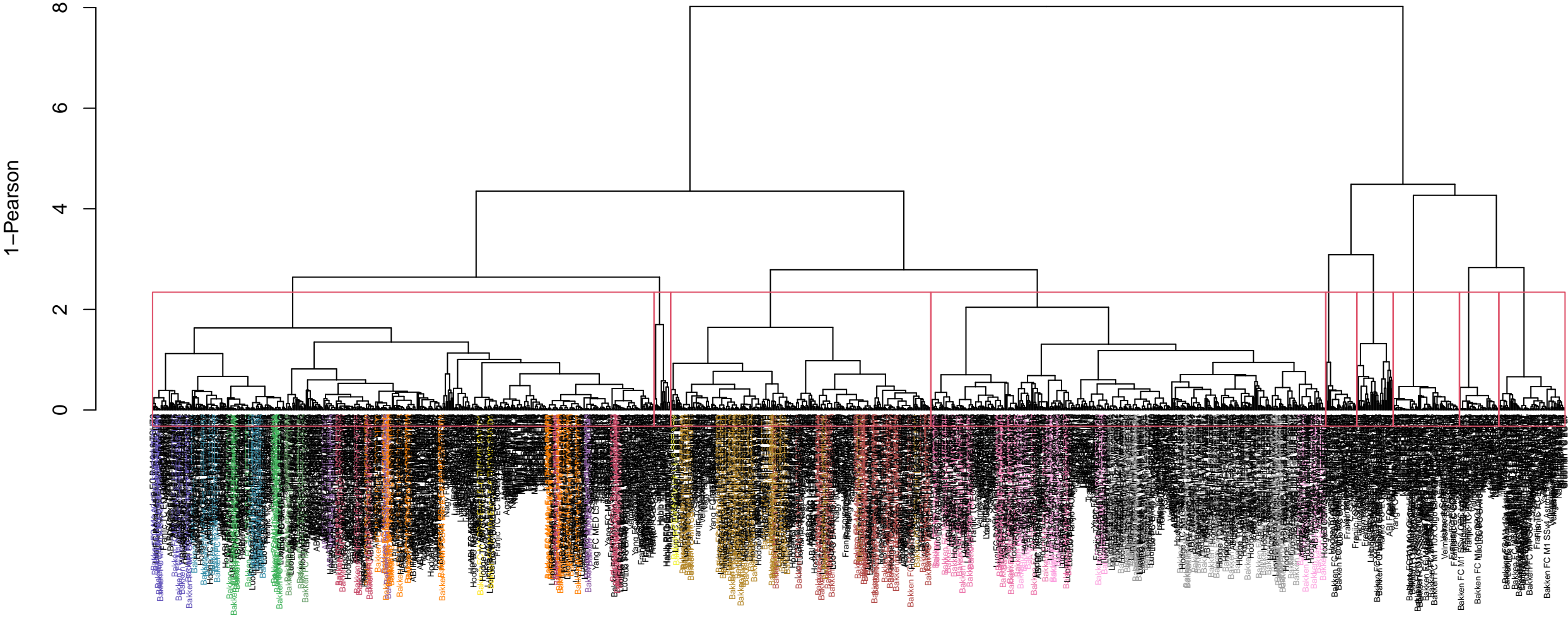


762 cell types found in 30 datasets from 18 studies
8,723 protein coding genes

- Hodge 2018 Subtype
- NA
 - Exc Deep layers
 - Exc Superficial layers
 - GABAergic LHX6
 - GABAergic ADARB2

Cell Type Mean Expression Clustering

9 clusters, NMI=0.81, RAND=0.88, ward.D2 linkage



Bakken 2019 Subtype

- NA
- L5 ET
- L6 IT Car3
- Lamp5
- L5/6 NP
- L6 IT
- Sst Chodl
- Sncg
- L6b
- L2/3 IT
- Sst
- Vip
- L6 CT
- L5 IT
- Pvalb