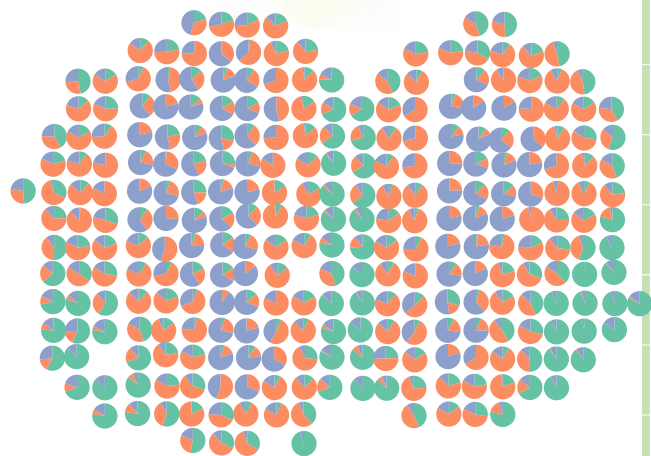
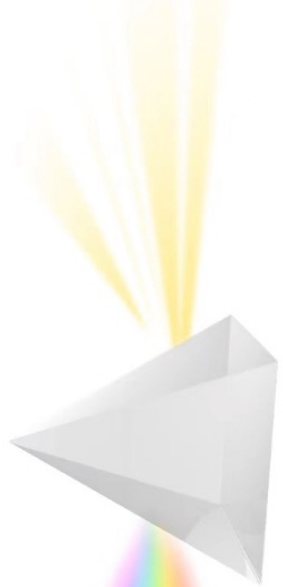
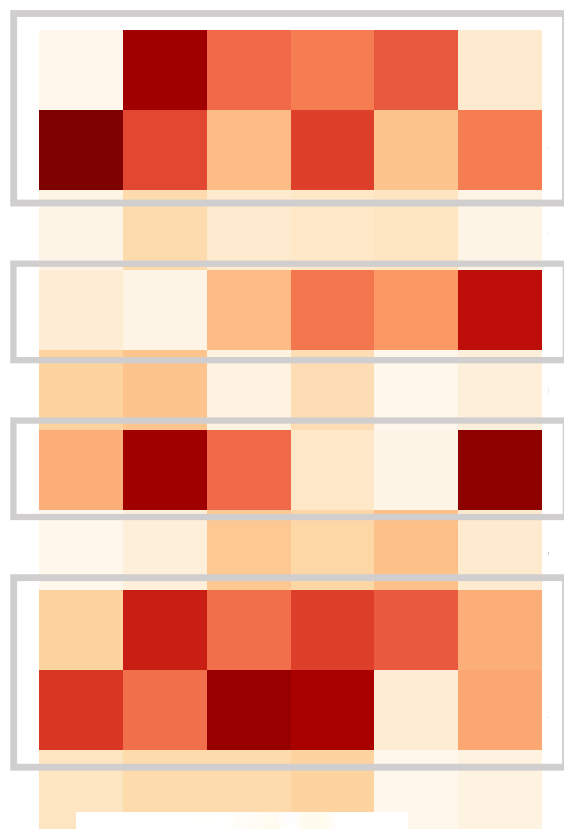


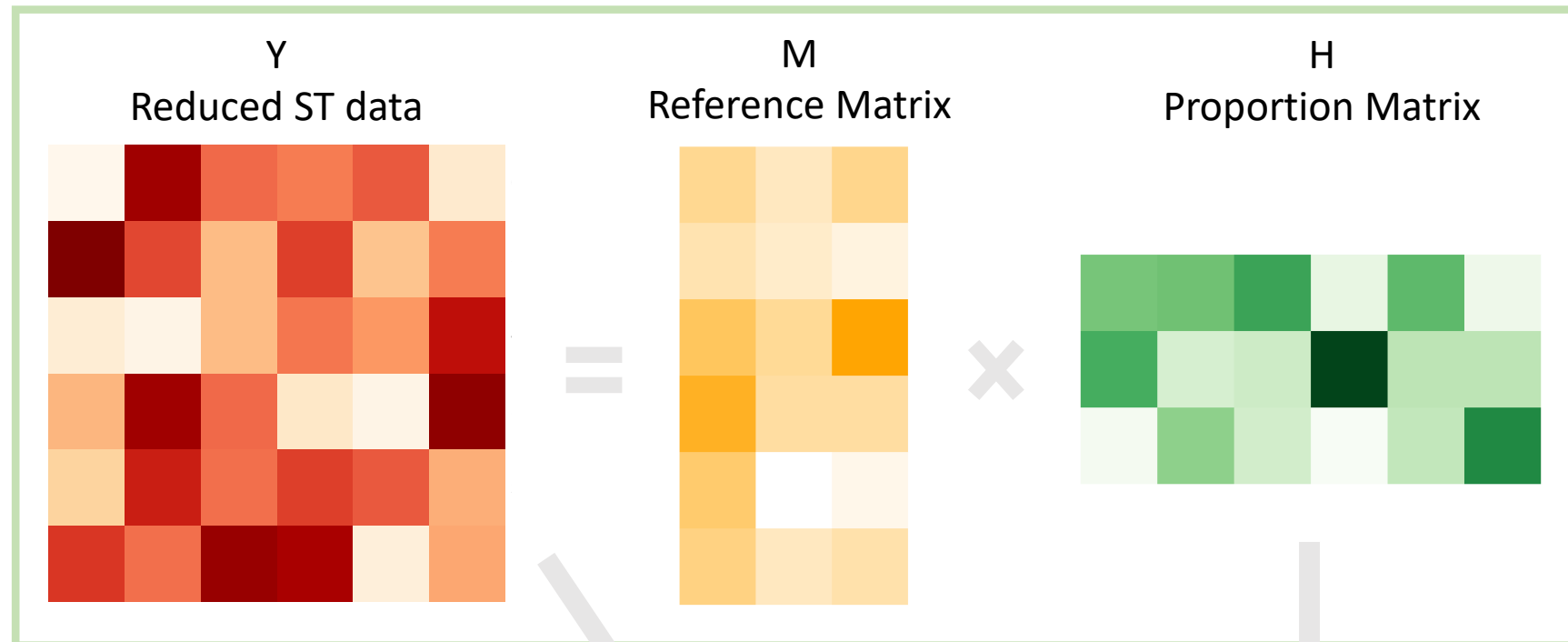
Y  
Initial ST data



deconf

Initial  
feature  
selection

Update  
gene list



Cell-type gene  
expression

Infer

Y  
Reduced ST data

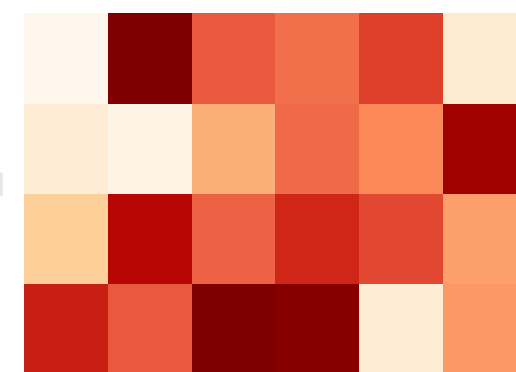
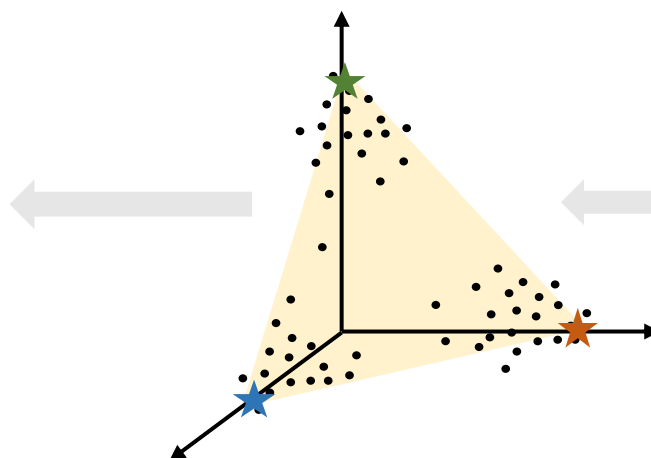
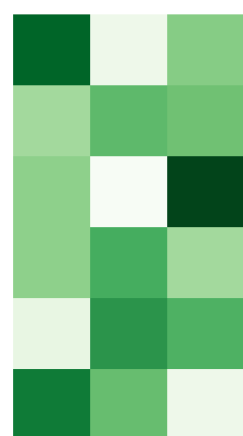
H  
Proportion Matrix

H  
Final Proportion Matrix

SISAL  
Find simplex corner

Y  
Final Reduced ST data

After  
several  
iterations



reference-free