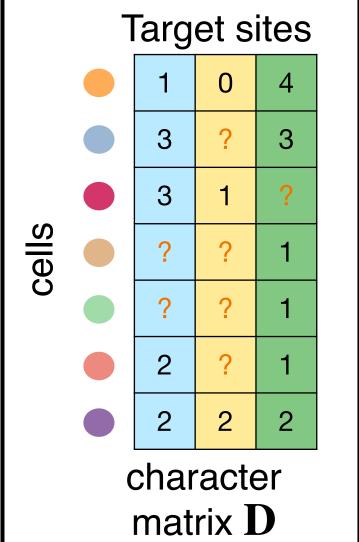
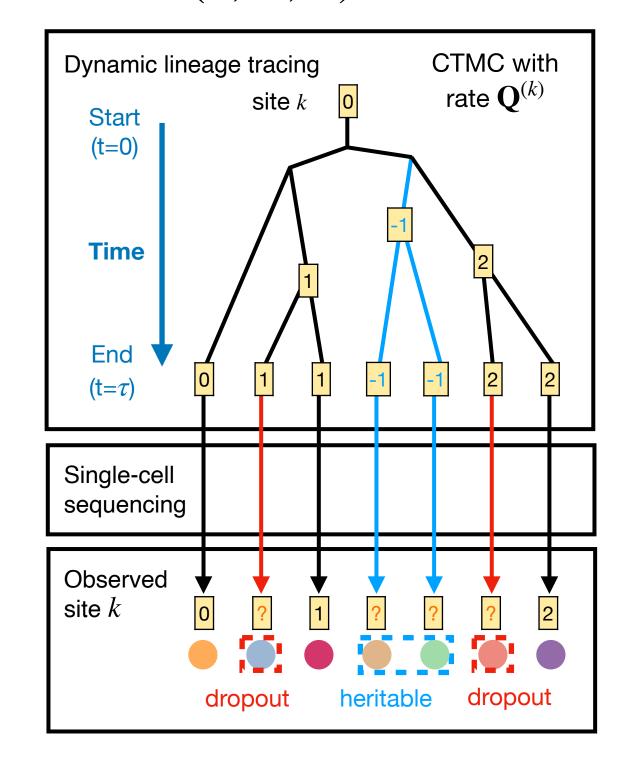
## **LAML**





maximum likelihood tree inference  $\max_{T, \mathbf{\Theta}} \log L(T, \mathbf{\Theta}; \mathbf{D})$ 

calculate  $L(T, \Theta; \mathbf{D})$  under the PMM



## Output

