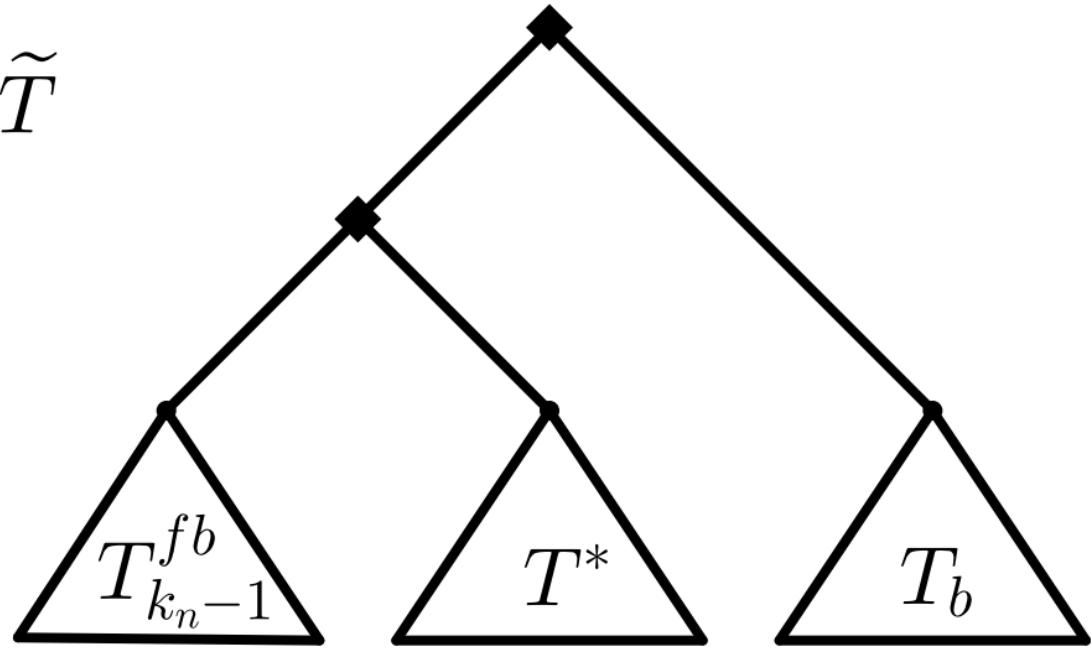


\tilde{T} 

$n_a - 2^{k_n-1}$ leaves

 $T_{n_a}^{be}$ 