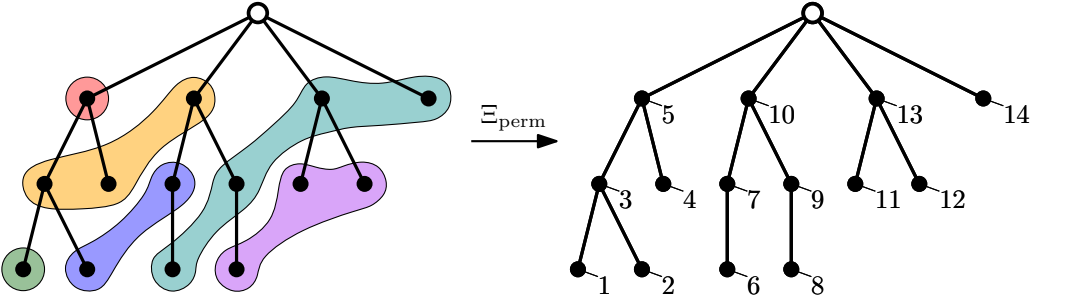
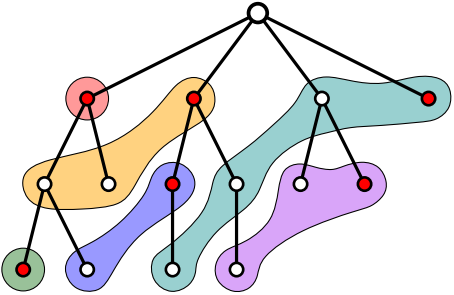
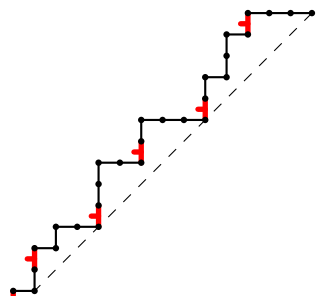


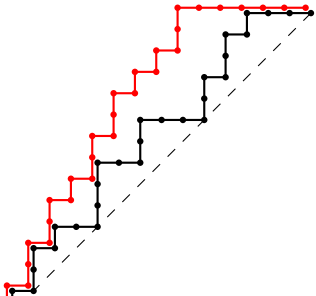
5 3 4 10 1 2 7 6 9 13 14 8 11 12 $\in \mathfrak{S}_\alpha(231)$



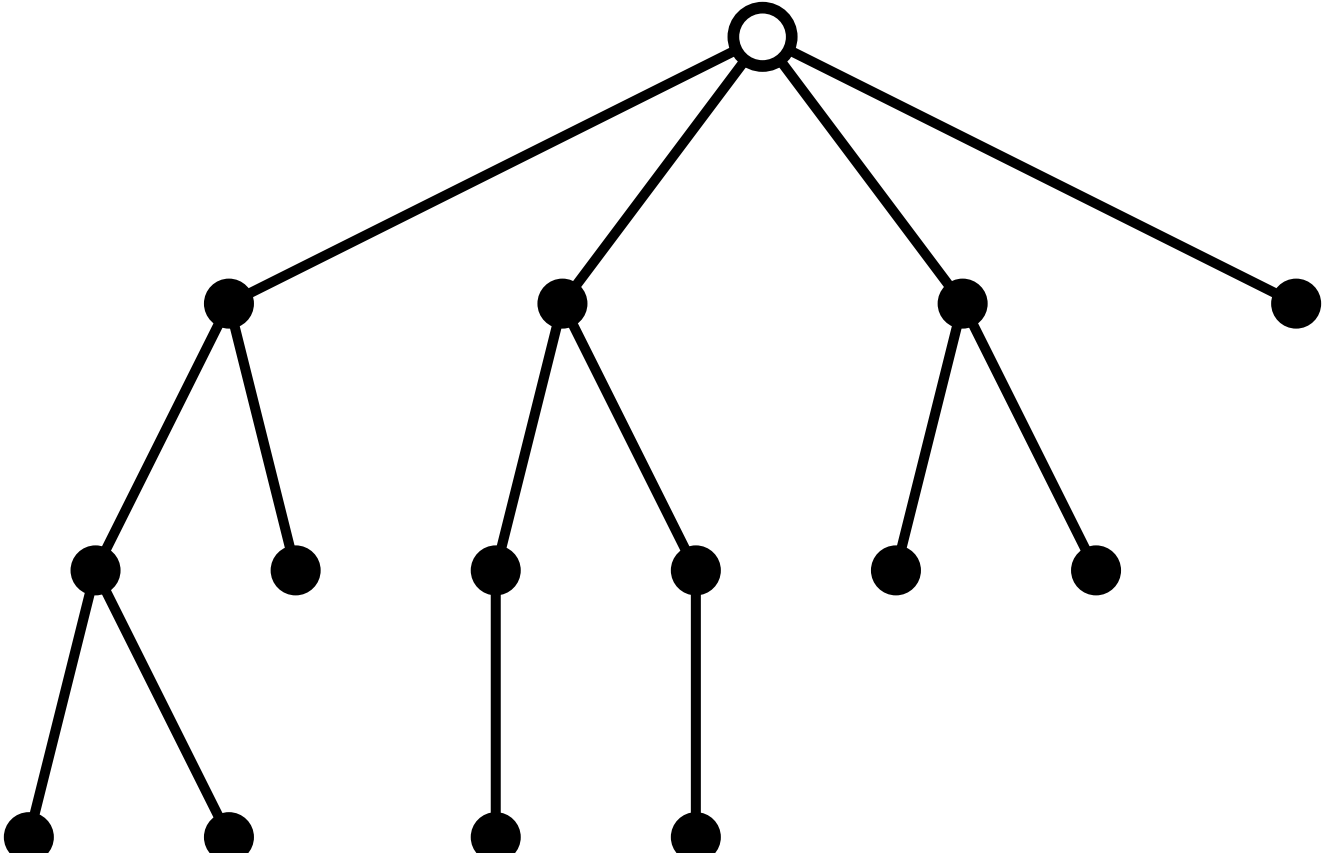
(T, α)

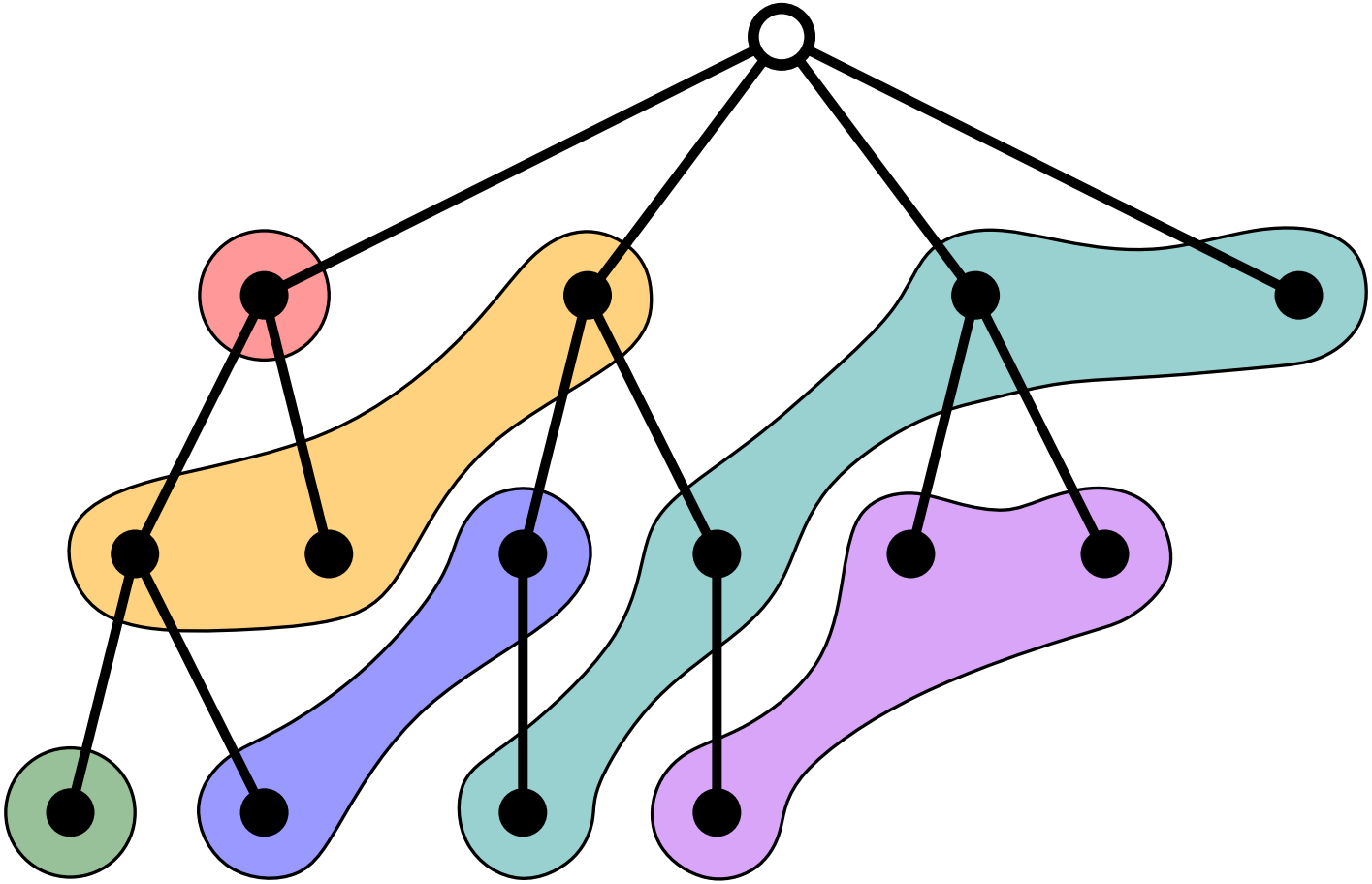


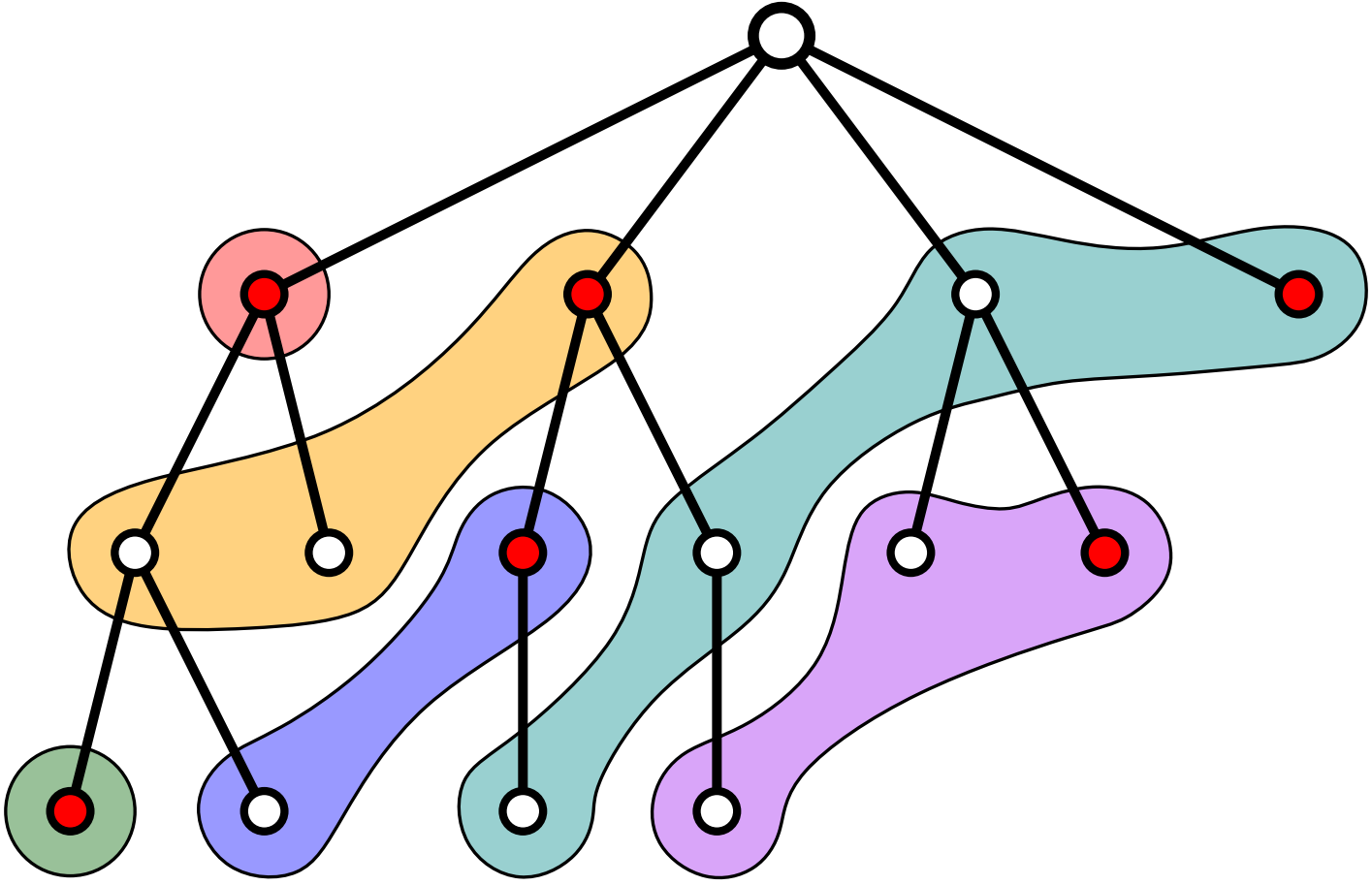
$\Xi_{\mathrm{dyck}}(T, \alpha)$



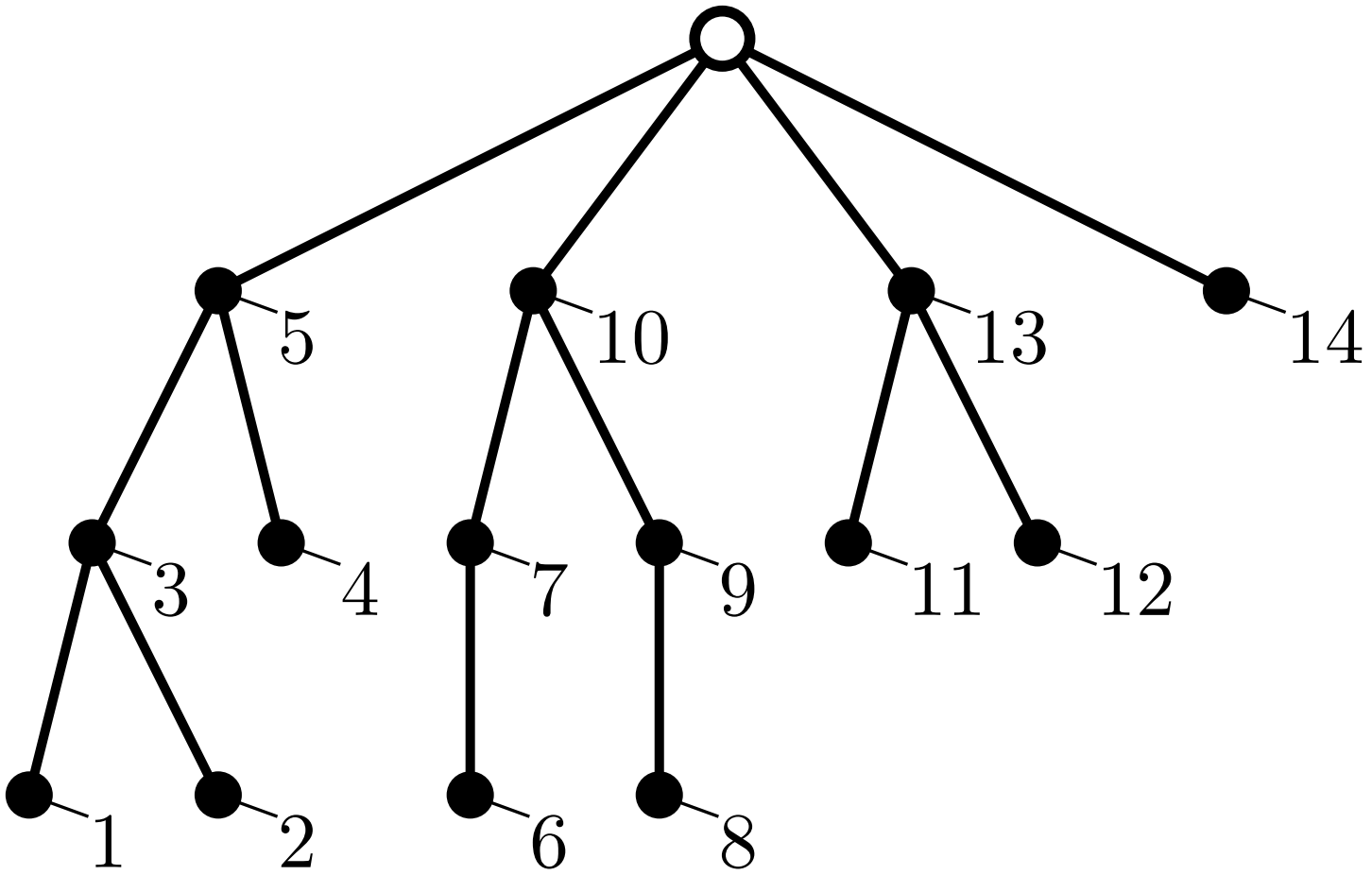
$\Xi_{\mathrm{steep}}(T, \alpha)$

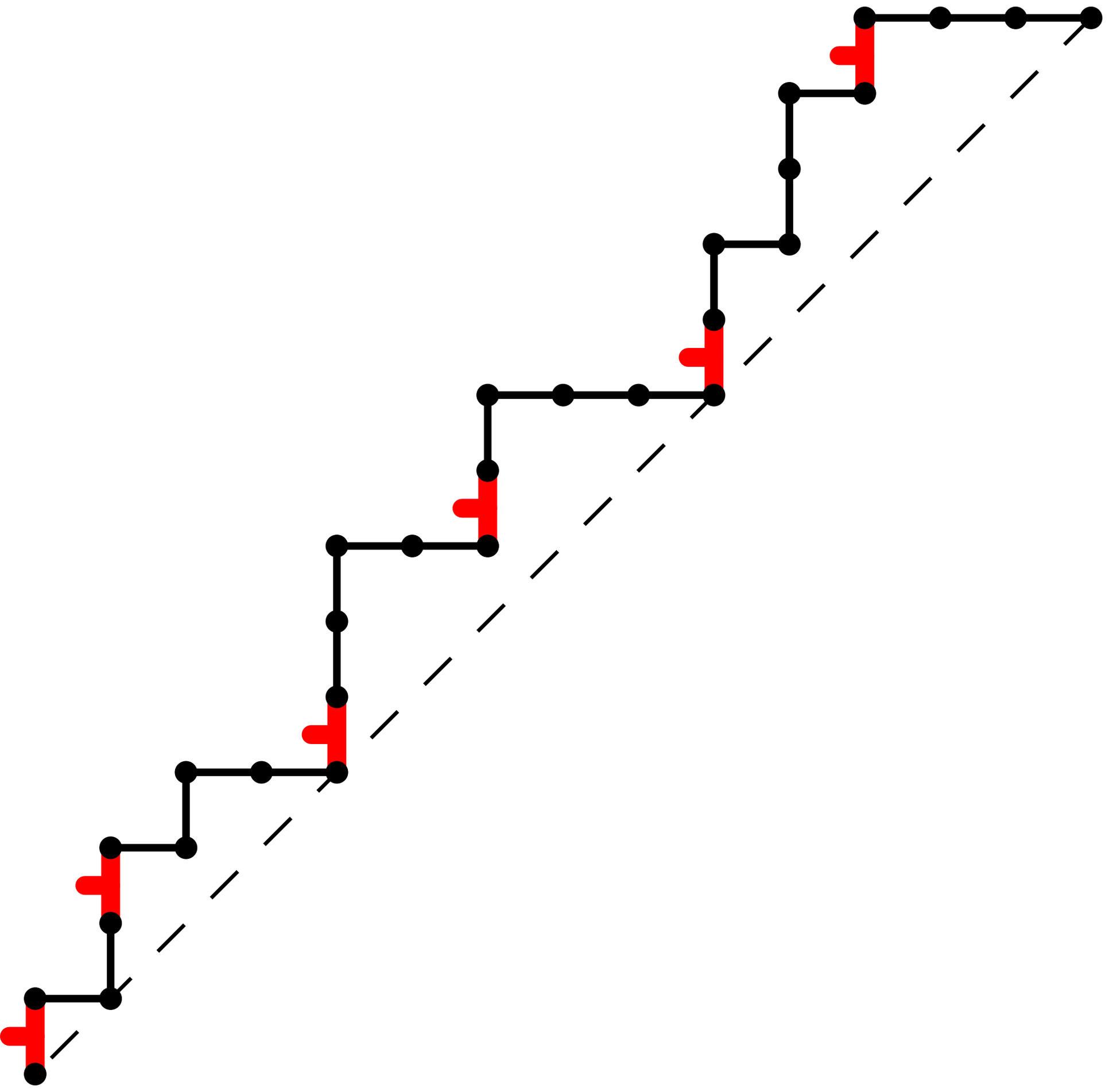


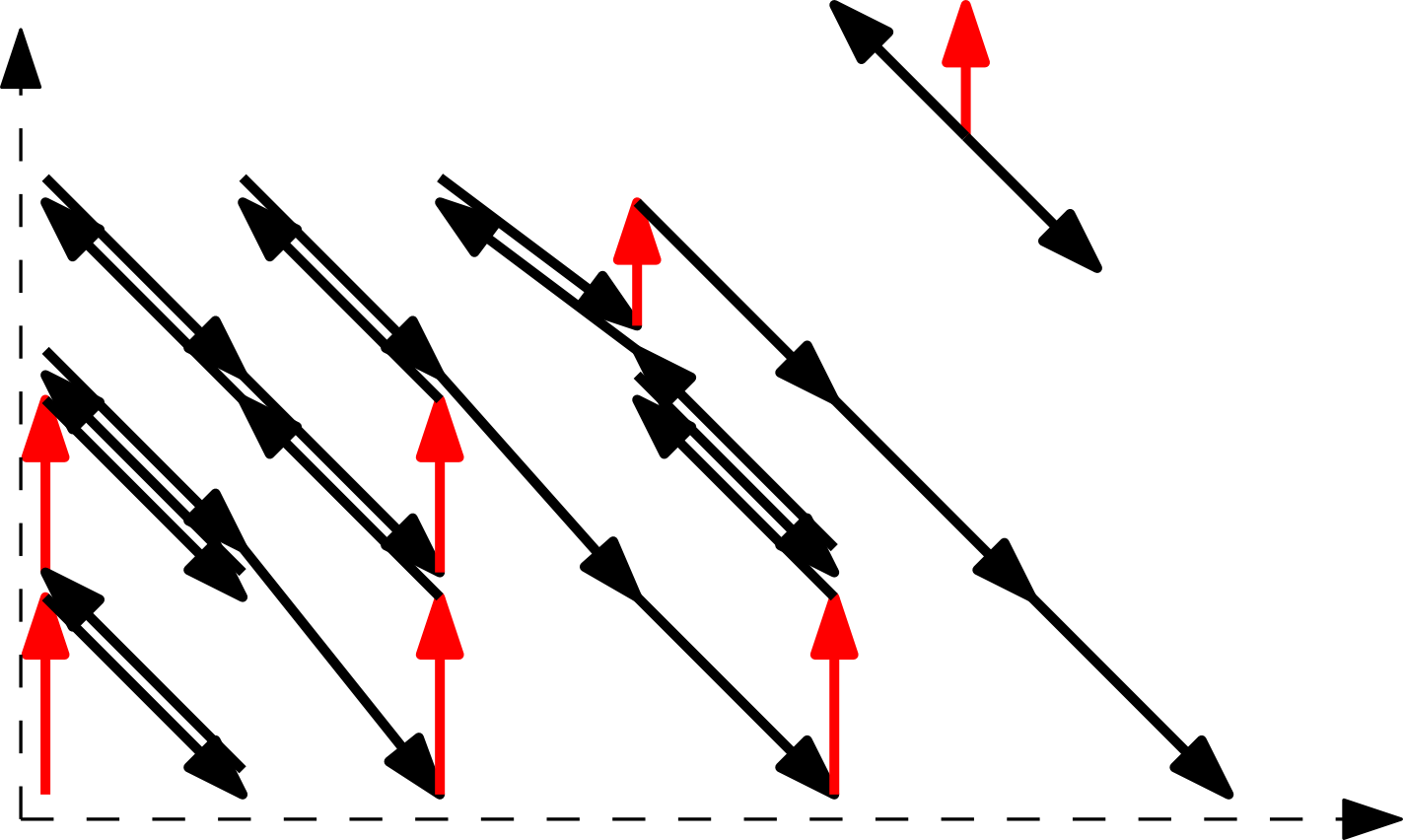


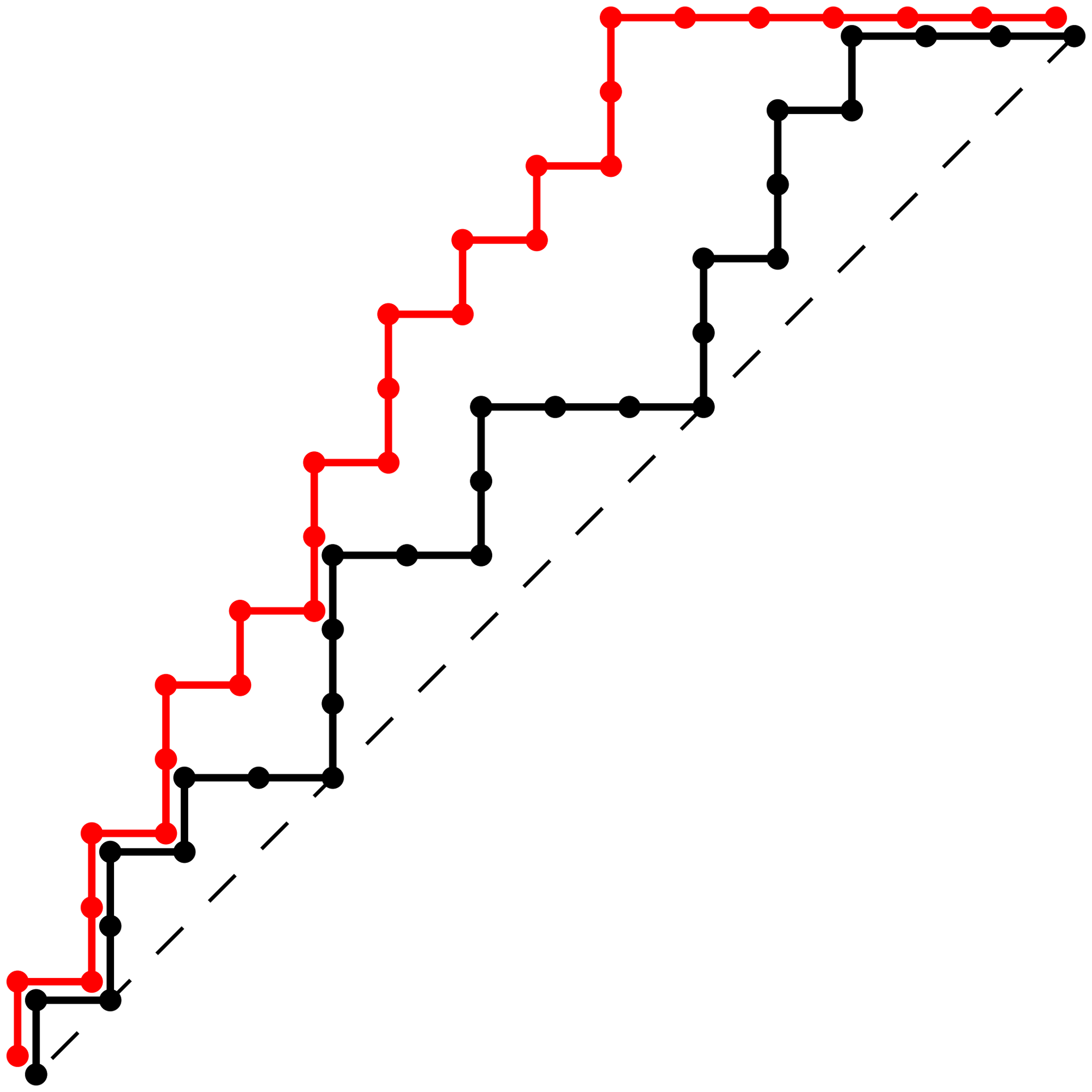


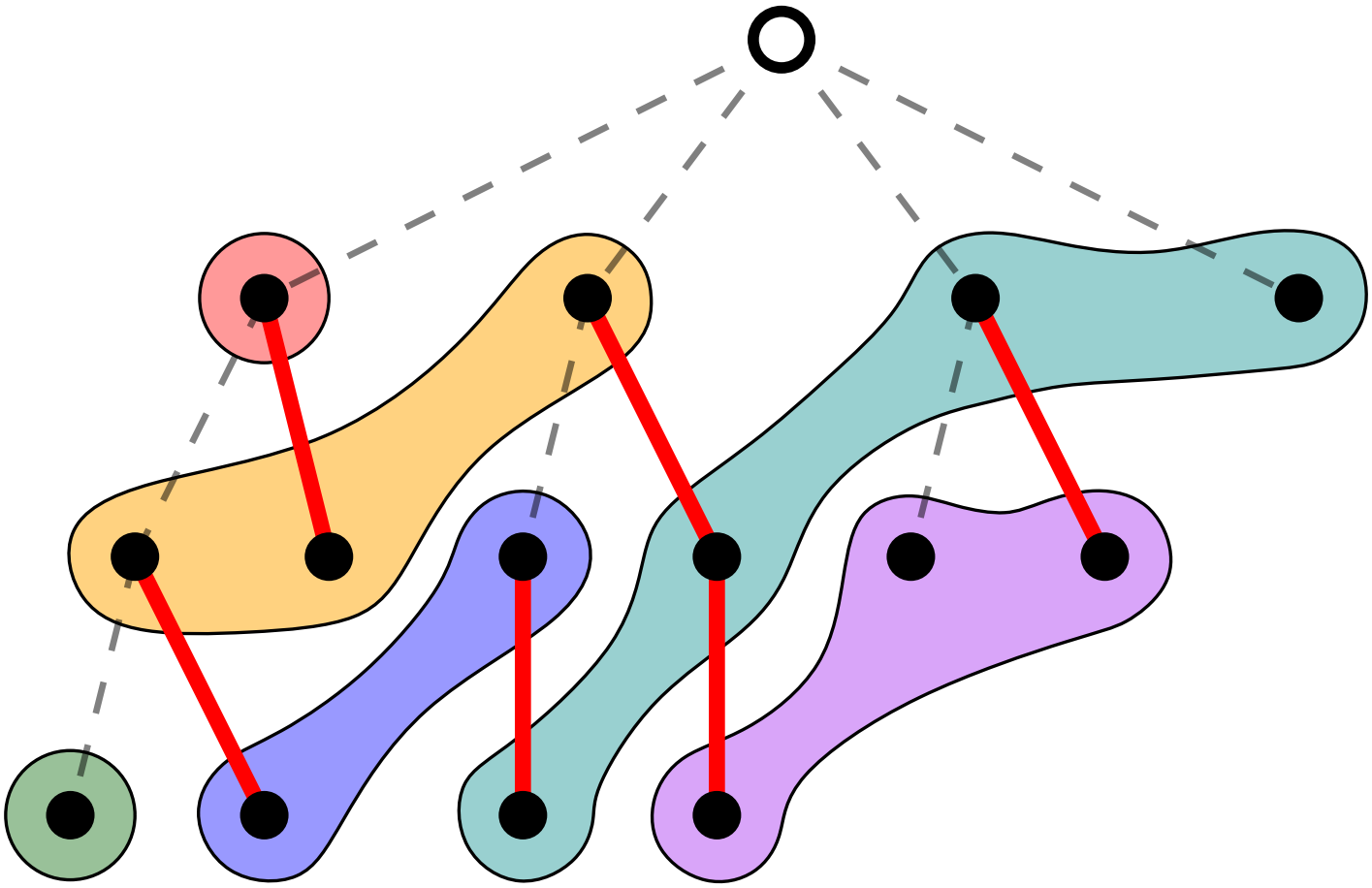
$$\alpha = (1, 3, 1, 2, 4, 3) \vdash 14$$


5
10
13
14
3
4
7
9
11
12
1
2
6
8

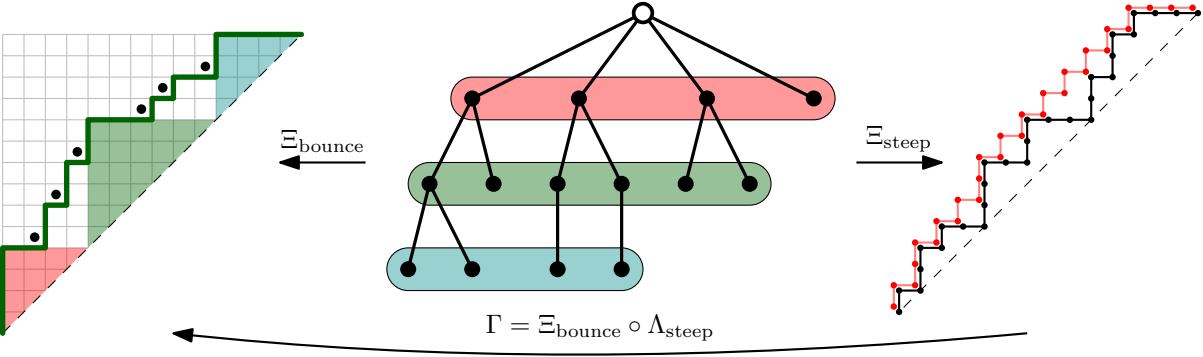








(T, α)


Ξ_{bounce}
Ξ_{steep}
$\Gamma = \Xi_{\text{bounce}} \circ \Lambda_{\text{steep}}$