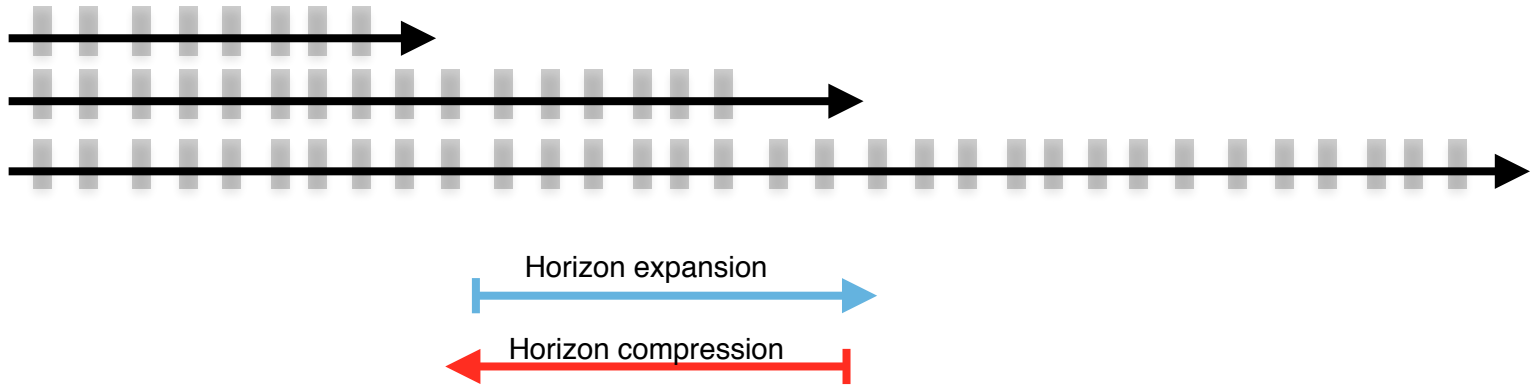
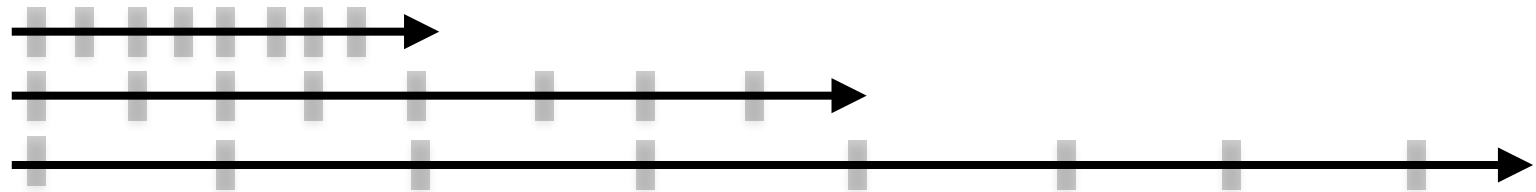


## Infinite Horizon

Fixed interval  $dt$  and increasing number of samples  $N$  (case 1.1)



Fixed number of samples  $N$  and increasing interval  $dt$  (case 1.2)



## Finite Horizon

Increasing number of samples  $N$  and fixed time horizon  $T$  (case 1.3)

