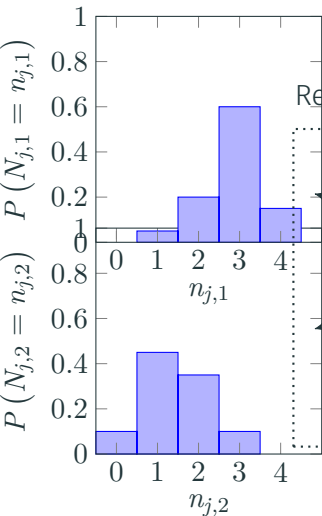


Estimate from data:



Repeat  $N$  times,  $\bar{p}_j^f = \max p_j^f(\mathbf{x}_{j,l}^k)$ :

Insert maintenance:

Sample

$n_{1,l} = 3$

Random order:

$M$



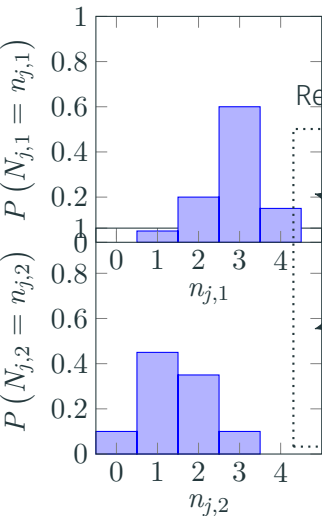
$n_{2,l} = 2$

Sample

$\mathbf{x}_{j,l}^k = [1, 2, 2, 1, M, 2]$

Calculate  $p_j^f(\mathbf{x}_{j,l}^k)$

Estimate from data:



Repeat  $N$  times,  $\bar{p}_j^f = \max p_j^f(\mathbf{x}_{j,l}^k)$ :

Insert maintenance:

Sample

$n_{1,l} = 3$

Random order:

$M$



$n_{2,l} = 2$

Sample

$\mathbf{x}_{j,l}^k = [1, 2, 2, 1, M, 2]$

Calculate  $p_j^f(\mathbf{x}_{j,l}^k)$