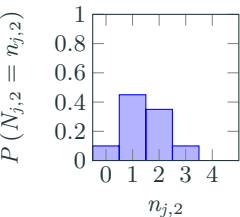
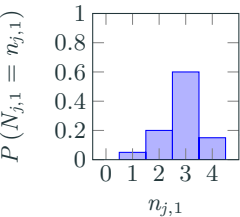


Estimate from data:



Sample

$$n_{1,l} = 3$$

Sample

$$n_{2,l} = 2$$

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

Insert maintenance:



Random order:



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

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