

$$\textit{selection logits} = \begin{bmatrix} -2.3 & 1.7 & -0.1 & 2.1 & 0.9 \end{bmatrix}$$

$$\textit{attribute uncertainties} = \begin{bmatrix} 0.01 & 0.04 & 0.07 & 0.12 & 0.02 \end{bmatrix}$$

$$\textit{uncertain attributes} = \begin{bmatrix} \textit{False} & \textit{False} & \textit{False} & \textit{True} & \textit{False} \end{bmatrix}$$

$$\textit{dummy} = \begin{bmatrix} 0 & 0 & 0 & 0 & 0 \end{bmatrix}$$

$$\textit{dummy} = \begin{bmatrix} 0 & 0 & 0 & -inf & 0 \end{bmatrix}$$

$$\textit{election probabilities} = \textit{softmax} \left(\begin{bmatrix} -2.3 & 1.7 & -0.1 & -inf & 0.9 \end{bmatrix} \right)$$

$$= \begin{bmatrix} 0.01 & 0.61 & 0.1 & 0 & 0.28 \end{bmatrix}$$

$> \textit{threshold}$

$\textit{dummy} [\textit{uncertain attributes}] = -inf$

$\textit{selection logits} + \textit{dummy}$