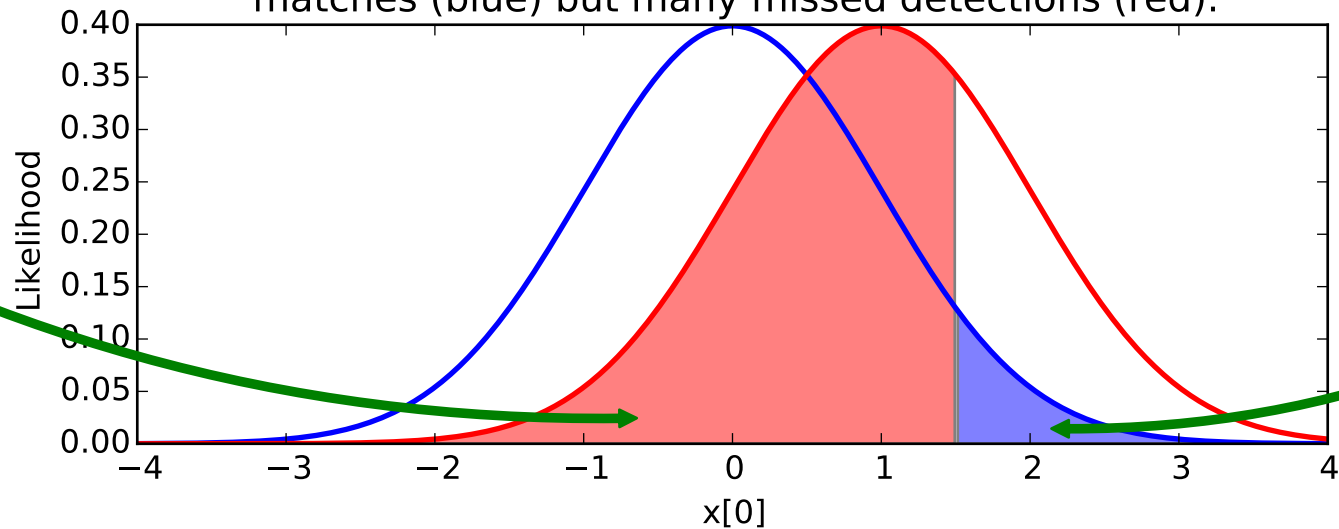


Detection threshold at 1.5. Small amount of false matches (blue) but many missed detections (red).

Decide \mathcal{H}_0 when \mathcal{H}_1 holds



Decide \mathcal{H}_1 when \mathcal{H}_0 holds