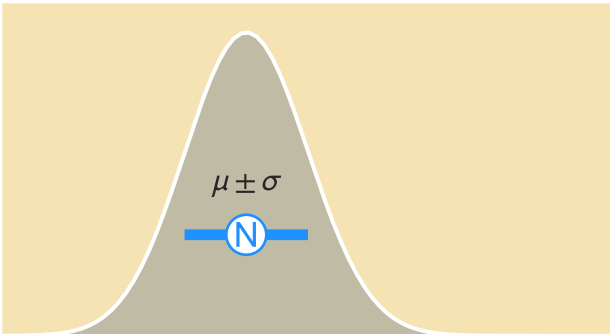


$$P(p_{\text{cut}} | n_{\text{loops}}, n_{\text{cuts}})$$



$$p_{\text{cut}}$$