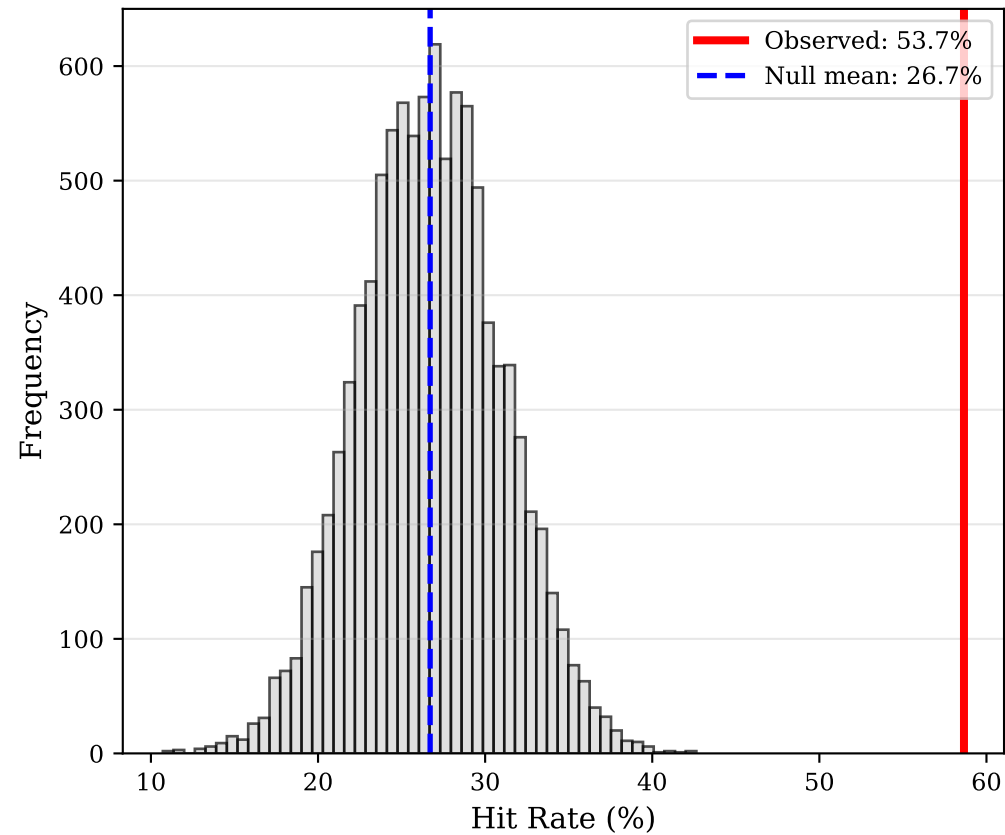
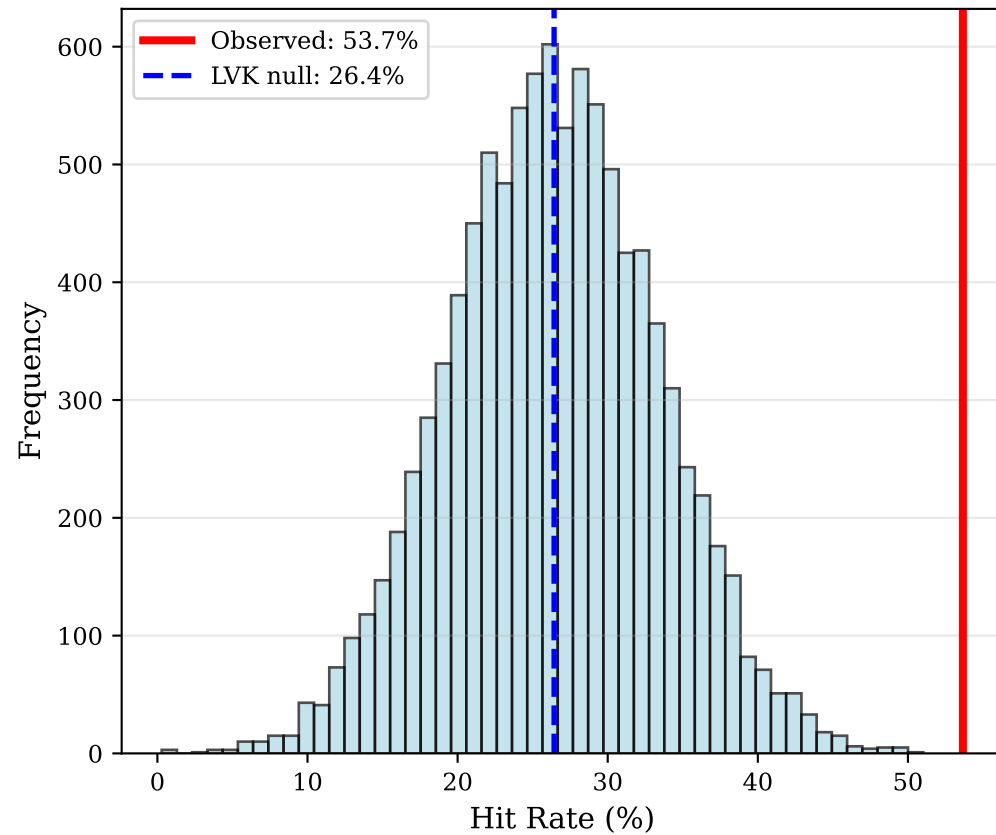


Bootstrap Null (Uniform q) **$Z=7.42$, $p<10^{-6}$** **Selection-Aware Null (LVK Pop)** **$Z=3.94$, $p<10^{-4}$** **Posterior-Aware Analysis****95.9% significant, $BF\sim 23$** 