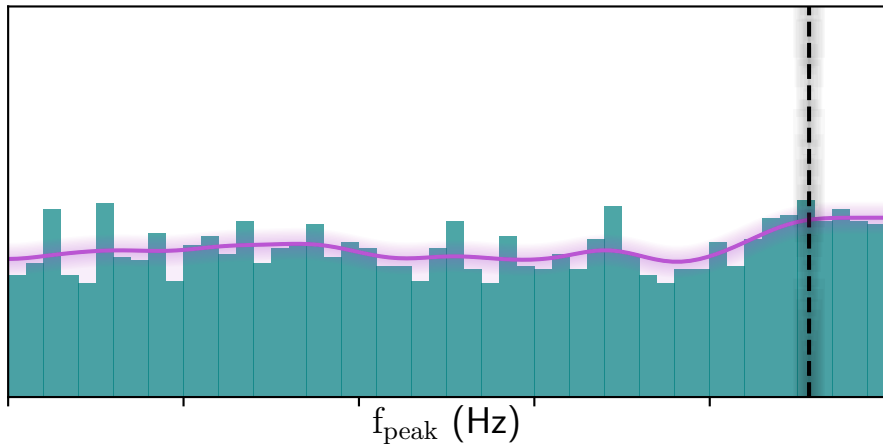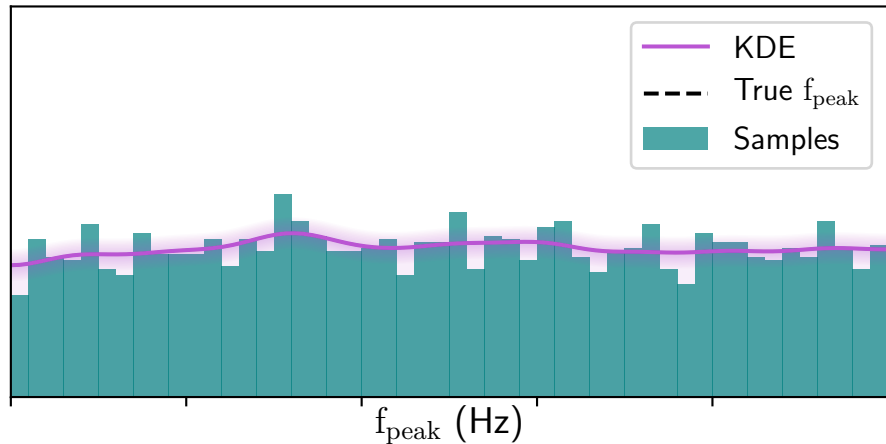f$_{\text{peak}}$ Posteriors for 4 Simulated Events
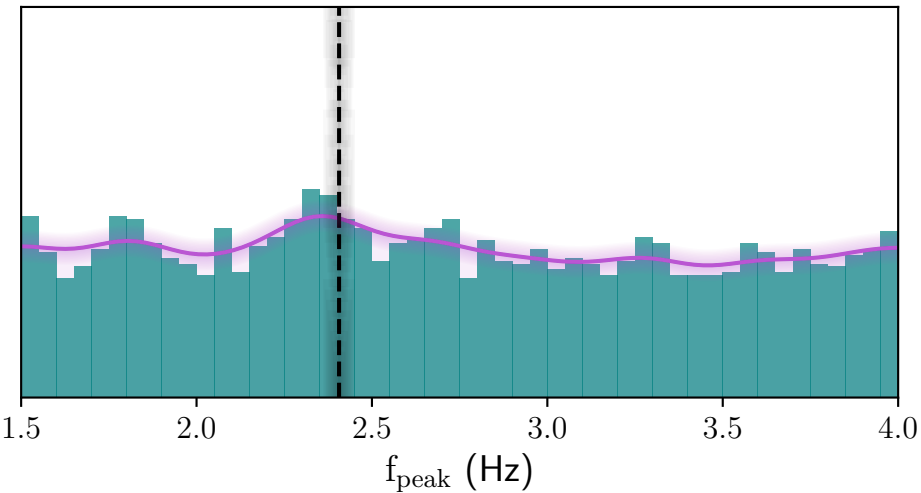
f$_{\text{peak}}$ Posterior for $\mathcal{M}$=1.61 $M_\odot$

f$_{\text{peak}}$ Posterior for $\mathcal{M}$=1.72 $M_\odot$

f$_{\text{peak}}$ Posterior for $\mathcal{M}$=0.96 $M_\odot$

f$_{\text{peak}}$ Posterior for $\mathcal{M}$=1.02 $M_\odot$

f$_{\text{peak}}$ (Hz)

KDE
True f$_{\text{peak}}$
Samples