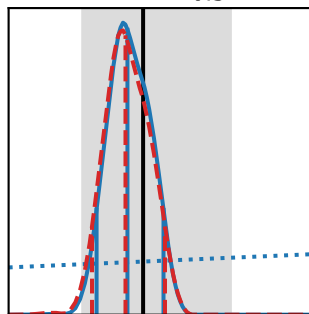


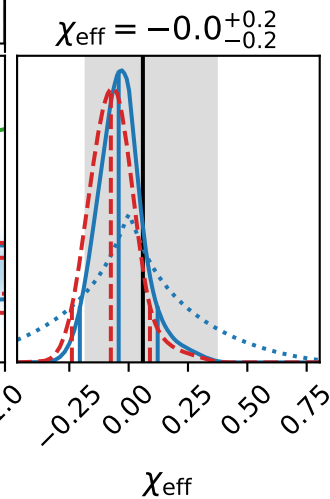
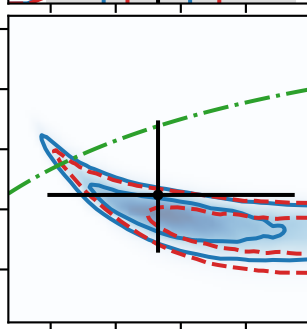
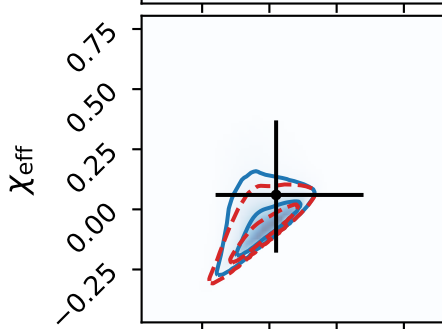
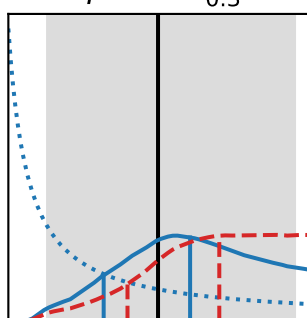
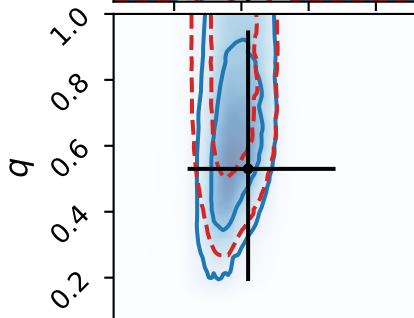
LVT151012

$$\mathcal{M} = 17.9^{+0.6}_{-0.5} \text{ M}_{\odot}$$

- LIGO posterior
- ⋯ LIGO prior
- - Likelihood
- · - $\chi_1 = 0, \chi_2 = 1$
- + | LVC reported



$$q = 0.7^{+0.3}_{-0.3}$$



$$\chi_{\text{eff}} = -0.0^{+0.2}_{-0.2}$$