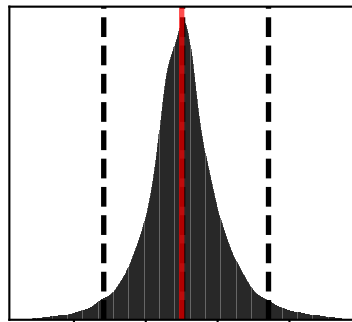
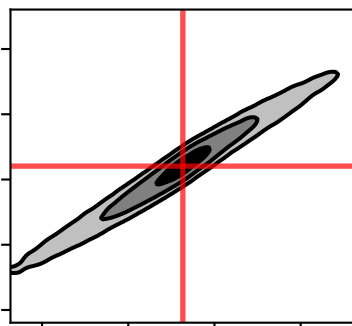
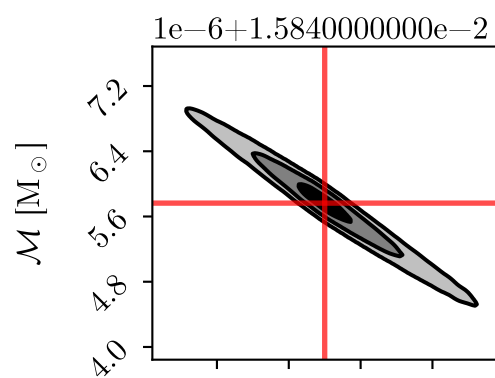
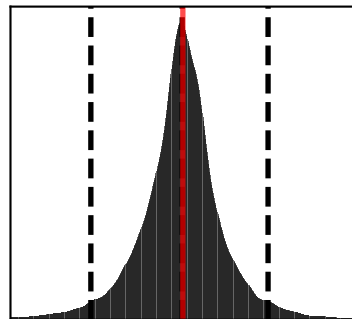
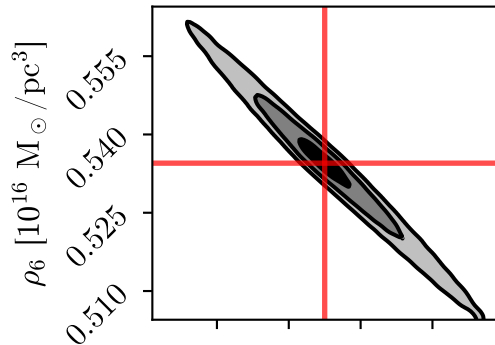


# Advanced LIGO

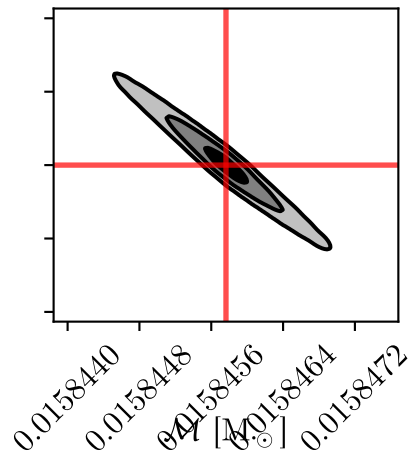
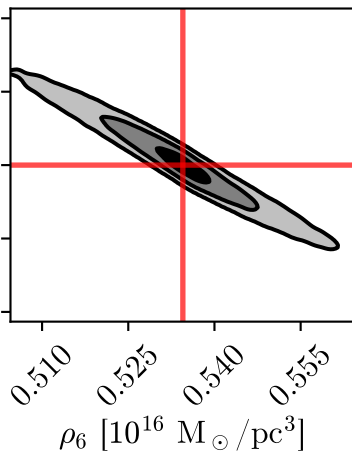
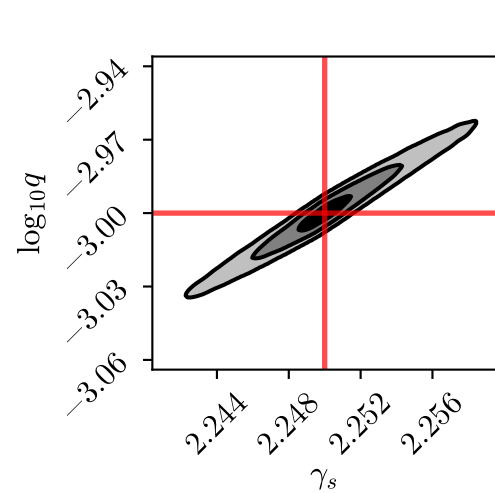
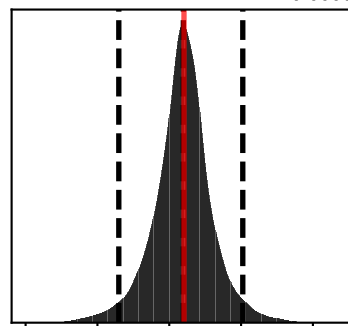
$$\gamma_s = 2.2501^{+0.0048}_{-0.0044}$$



$$\rho_6 [10^{16} \text{ M}_\odot / \text{pc}^3] = 0.5344^{+0.0150}_{-0.0159}$$



$$\mathcal{M} [\text{M}_\odot] = 0.0158^{+0.0000}_{-0.0000}$$



$$\log_{10} q = -2.9998^{+0.0218}_{-0.0198}$$

