

$$p(\mathcal{M}, q) = \det(J) p(m_1, m_2)$$

q

0.252
0.251
0.250
0.249
0.248

231000 231500 232000 232500 233000 233500

$\mathcal{M}(M_\odot)$



$$p(\mathcal{M}, q) \propto \exp[-J \Sigma_{m_1 m_2} J^T)^{-1}]$$

q

0.252
0.251
0.250
0.249
0.248

231000 231500 232000 232500 233000 233500

$\mathcal{M}(M_\odot)$

