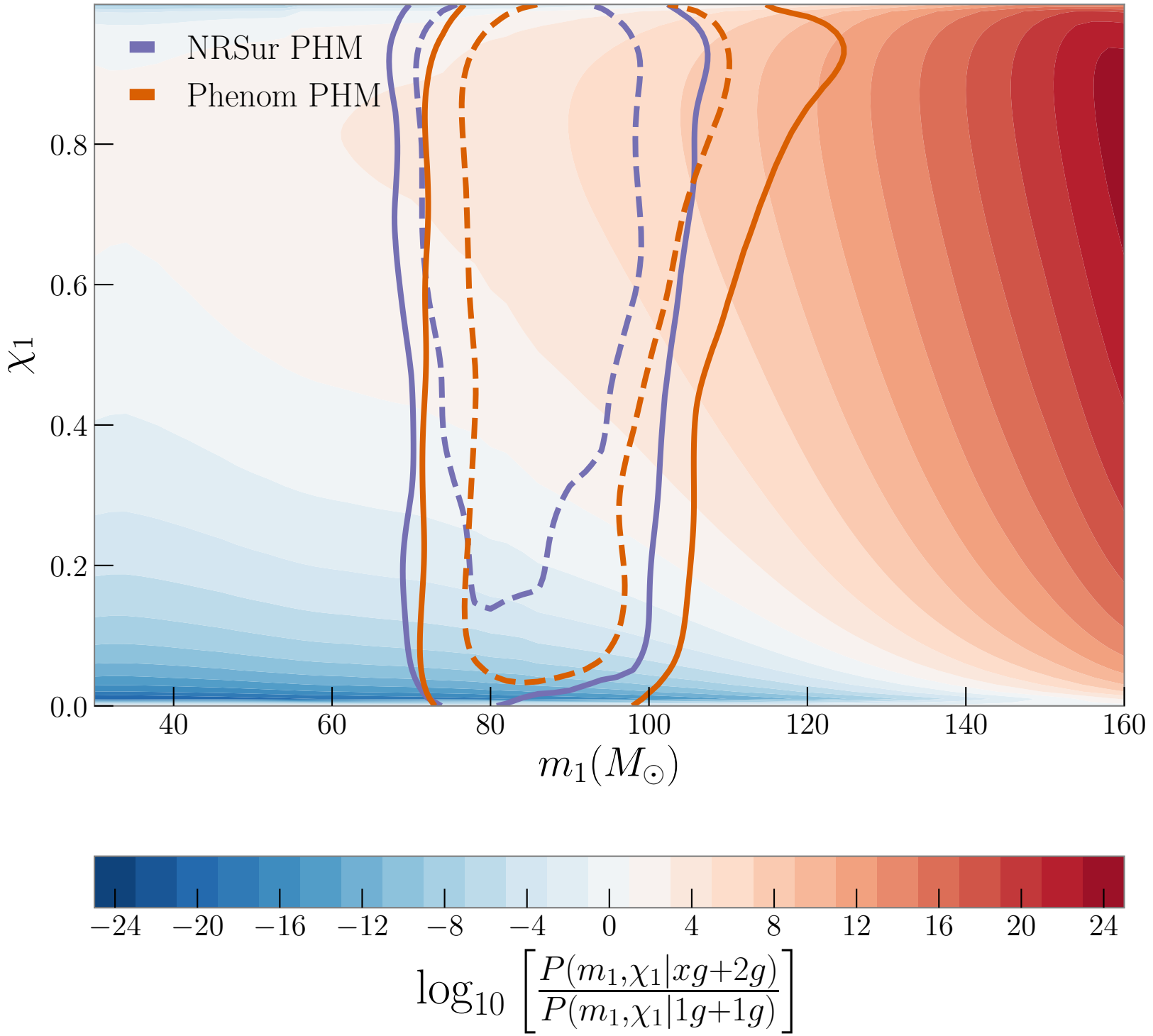
NRSur PHM
Phenom PHM
0.0
0.2
0.4
0.6
0.8
χ_1
40
60
80
100
120
140
160
$m_1(M_\odot)$
−24
−20
−16
−12
−8
−4
0
4
8
12
16
20
24
$\log_{10}\left[\frac{P(m_1,\chi_1|xg+2g)}{P(m_1,\chi_1|1g+1g)}\right]$