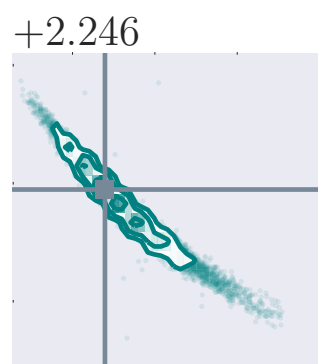
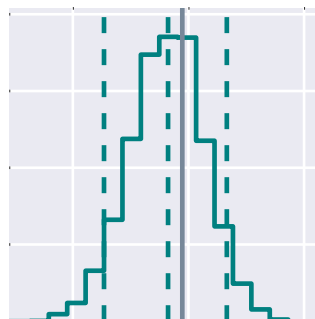


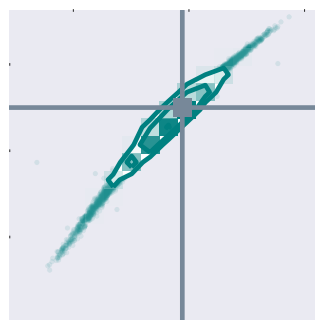
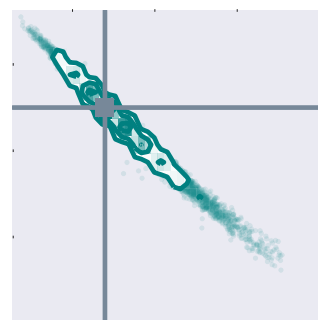
\mathcal{M}_c
0.004
0.002
0.000



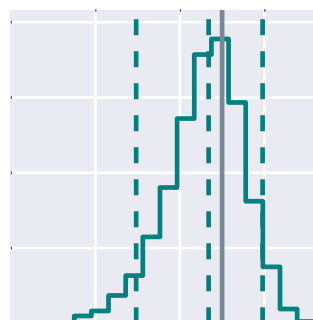
$\mathcal{M}_c = 2.248^{+0.001}_{-0.001}$



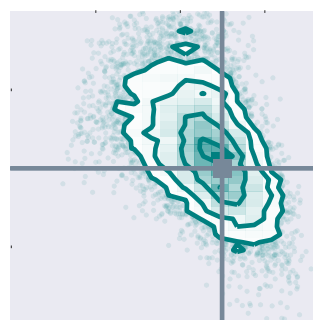
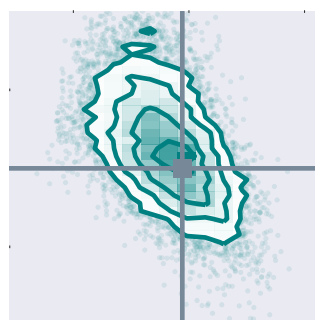
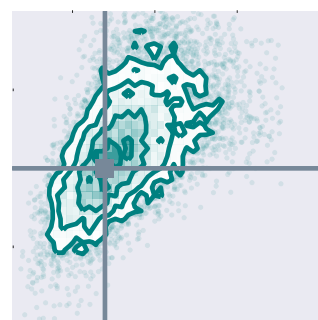
χ_{BH}
0.52
0.48
0.44



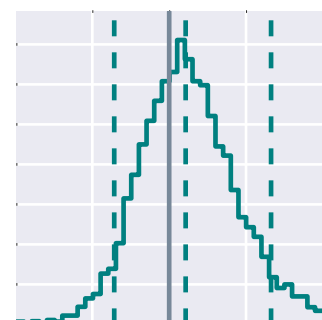
$\chi_{\text{BH}} = 0.494^{+0.016}_{-0.019}$



Λ_{NS}
4000
3000
2000
1000



$\Lambda_{\text{NS}} = 2214.300^{+641.667}_{-568.010}$



0.150 0.175 0.200 0.225
 η

0.000 0.002 0.004
 \mathcal{M}_c
+2.246

0.44 0.48 0.52
 χ_{BH}

1000 2000 3000 4000
 Λ_{NS}