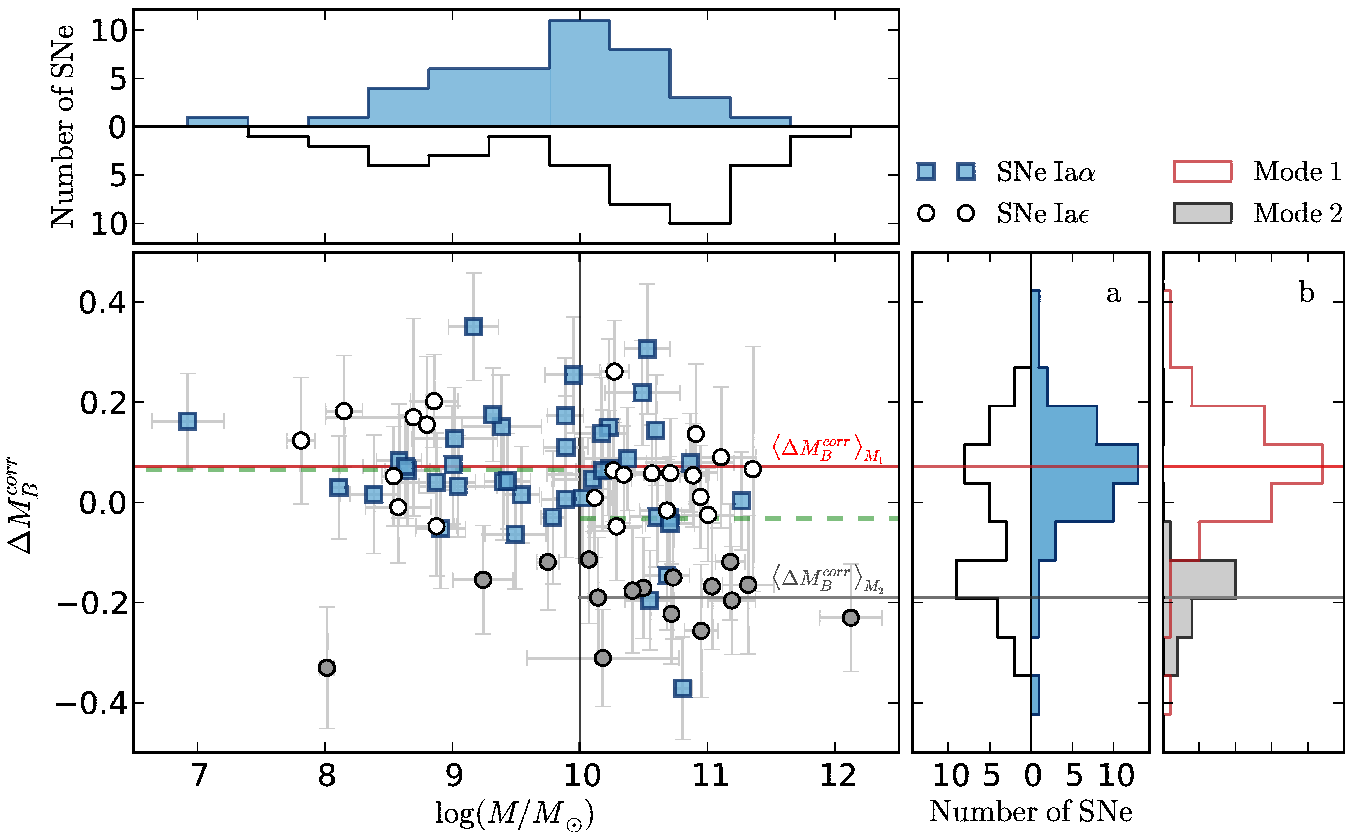
Number of SNe
10
5
0
5
10
SNe Iaα
SNe Iaϵ
Mode 1
Mode 2
ΔM_B^{corr}
0.4
0.2
0.0
−0.2
−0.4
$\langle \Delta M_B^{corr} \rangle_{M_1}$
$\langle \Delta M_B^{corr} \rangle_{M_2}$
a
b
7
8
9
10
11
12
$\log(M/M_\odot)$
10 5 0 5 10
Number of SNe