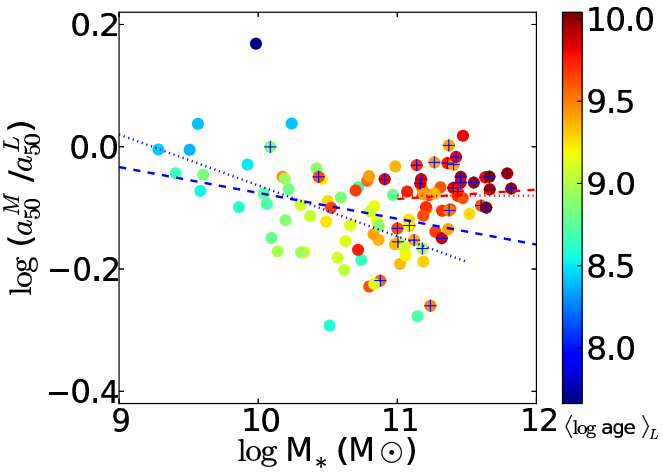
0.2
0.0
−0.2
−0.4
9
10
11
12
log M$_*$ (M$\odot$)
log (a_{50}^M /a_{50}^L)
10.0
9.5
9.0
8.5
8.0
⟨log age⟩$_L$