

5 Gyr

11 Gyr

7 Gyr

13 Gyr

9 Gyr

15 Gyr

 $\log(n/n_{\text{CombinationA}})\log(\text{no. density})$
 $\log(n/n_{\text{CombinationA}})\log(\text{no. density})$
 $\log(n/n_{\text{CombinationA}})\log(\text{no. density})$
 $\log(n/n_{\text{CombinationA}})\log(\text{no. density})$

— A
— B
— C
— D

 $M_{\text{bol}} / \text{mag}$
