

stddev = 0.2130 mag

chisq = 1.98

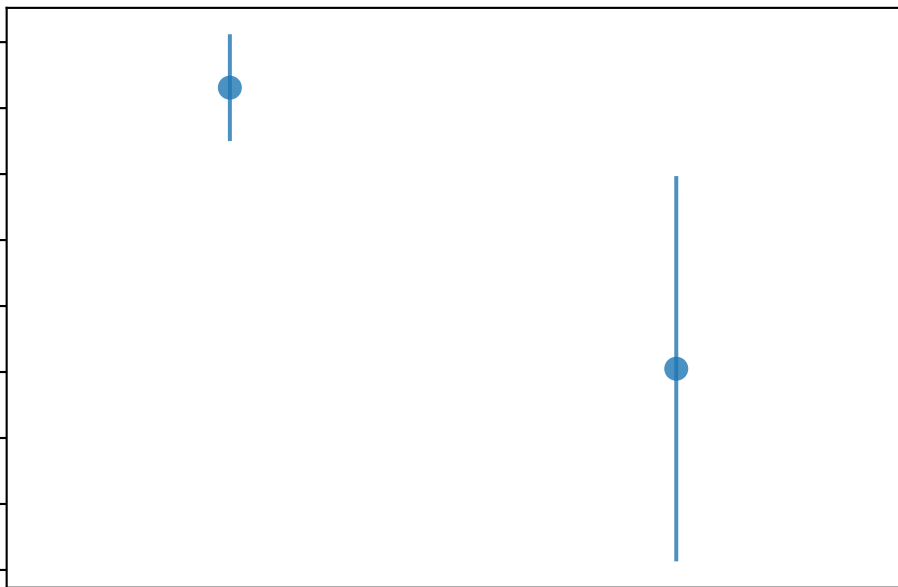
$N_{\text{calib}} = 2$

$M_J$  (mag)

-18.3  
-18.4  
-18.5  
-18.6  
-18.7  
-18.8  
-18.9  
-19.0  
-19.1

SN2011by

SN2012c9



stddev = 0.0945 mag    chisq = 18.502     $N_{\text{Hflow}} = 13$

