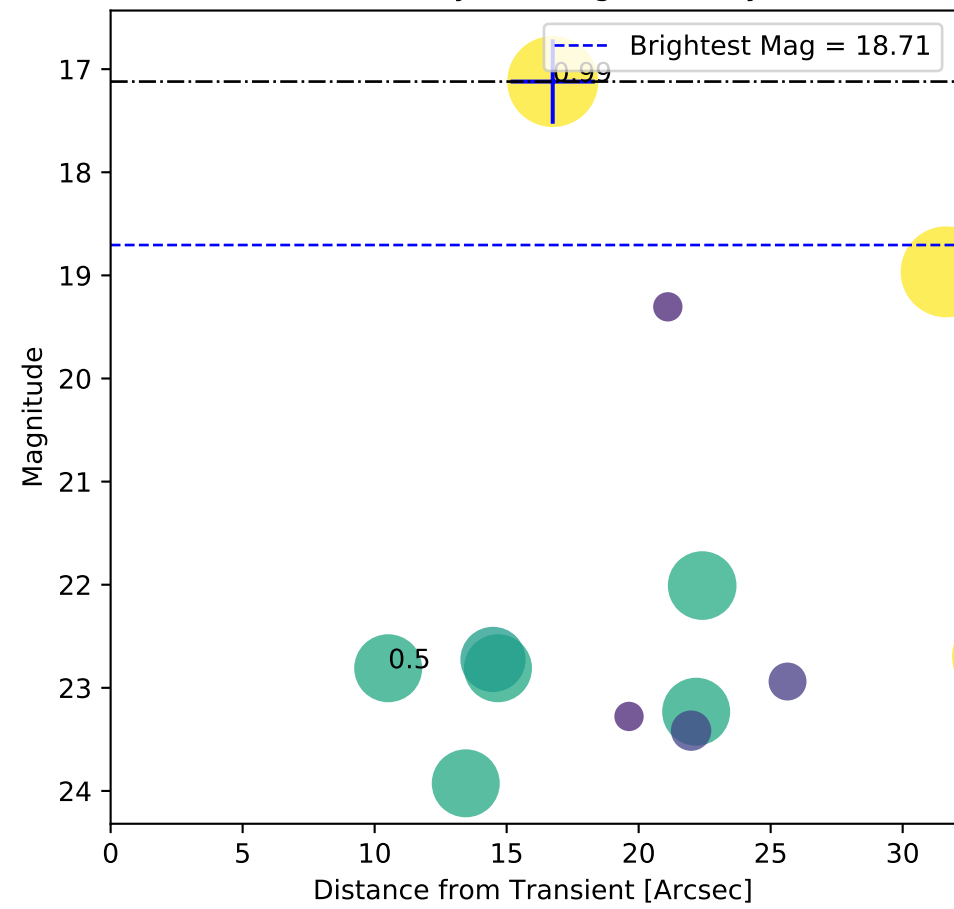
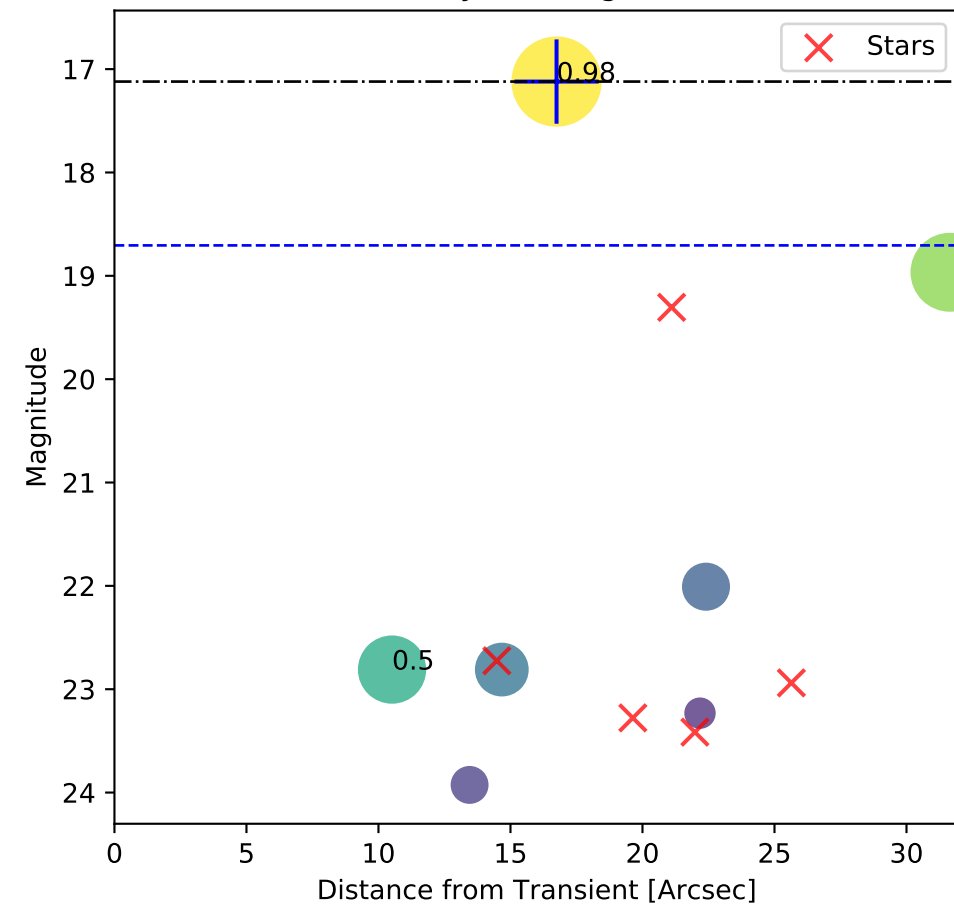


Probability of being a Galaxy



Probability of being the Host



AT2019oyy ZTF19abrdzms 2019-08-20

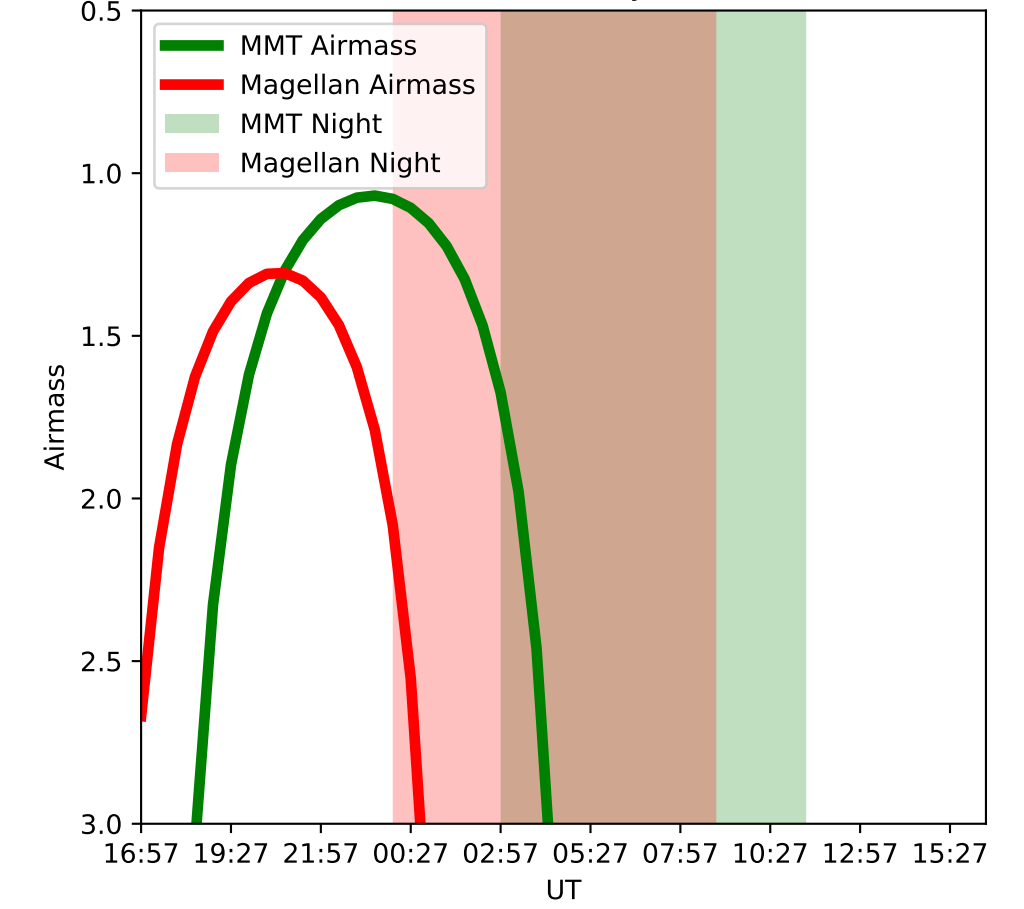
RA = 15:37:16.8 DEC = +11:04:12  
 234.32 11.07  
 $l = 18.7273$   $b = 47.9115$

Filter = r - ZTF  
 $\Delta M = 17.53 - 18.71 = -1.17$   
 Size = 1.47"  
 Separation = 16.74"  
 Offset = 11.42  $R_e$

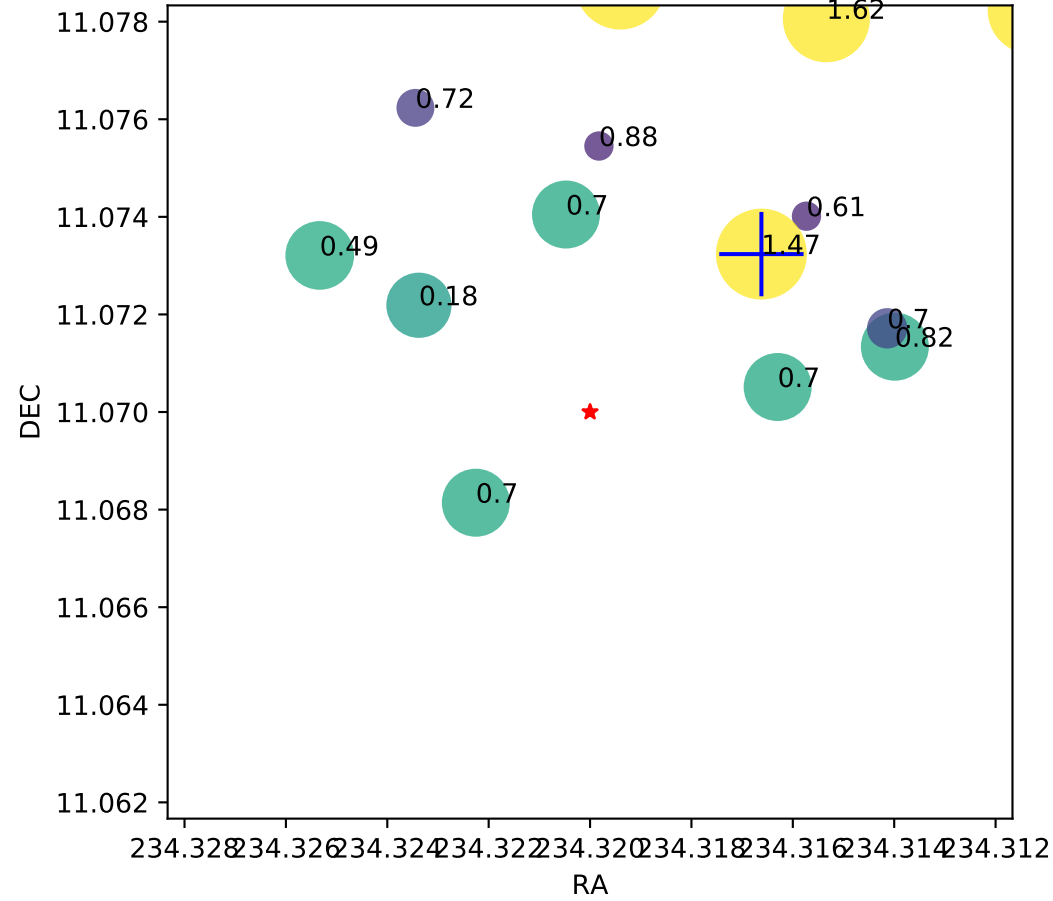
$z = 0.083 \pm 0.015$  (SDSS)  
 $z = 0.087$  [nan] (NED)  
 Abs. Mag = -19.36

Galaxy (SDSS)  
 Galaxy (NED)  
 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0

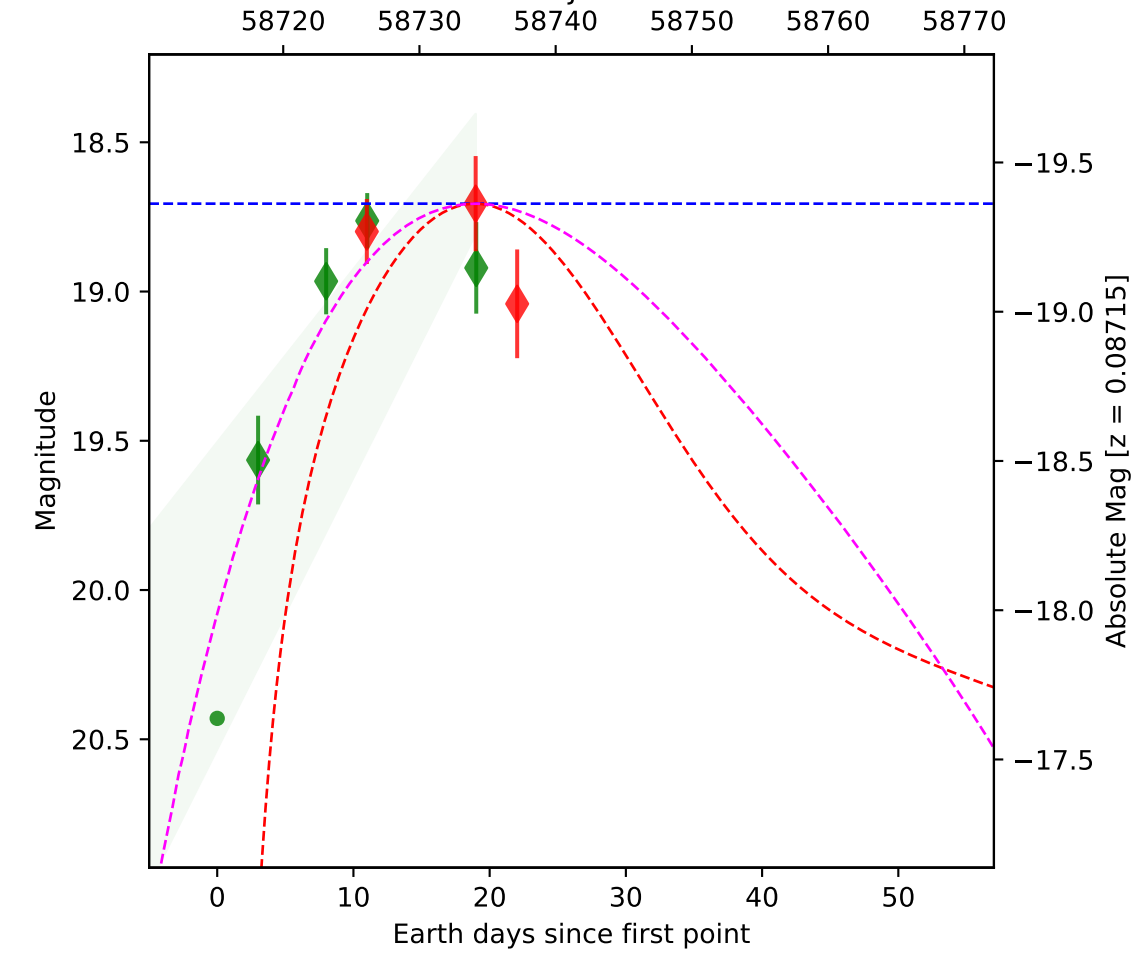
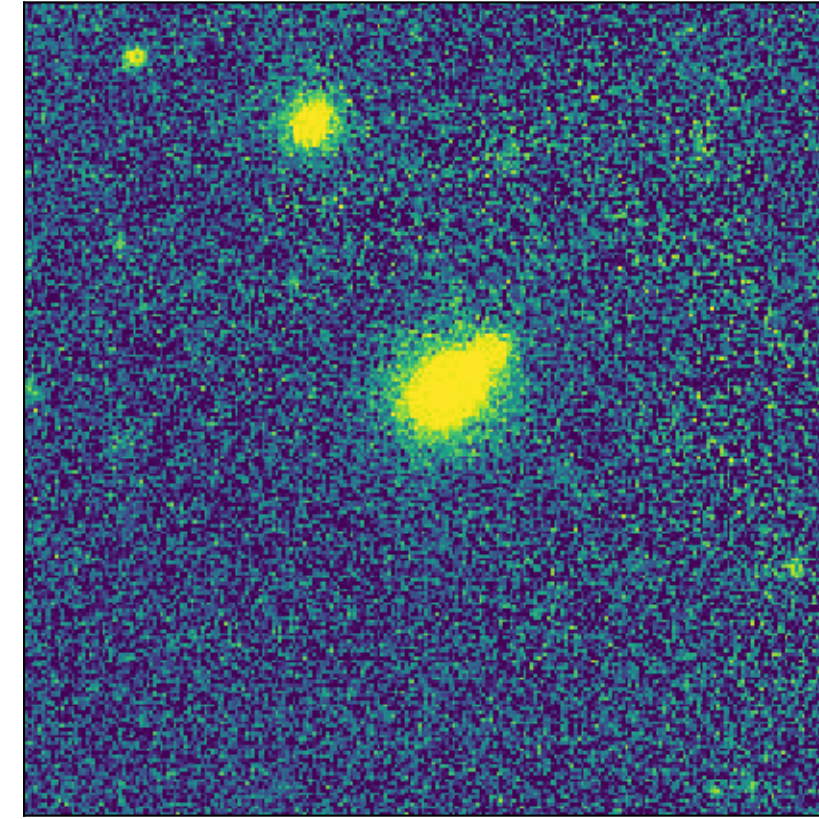
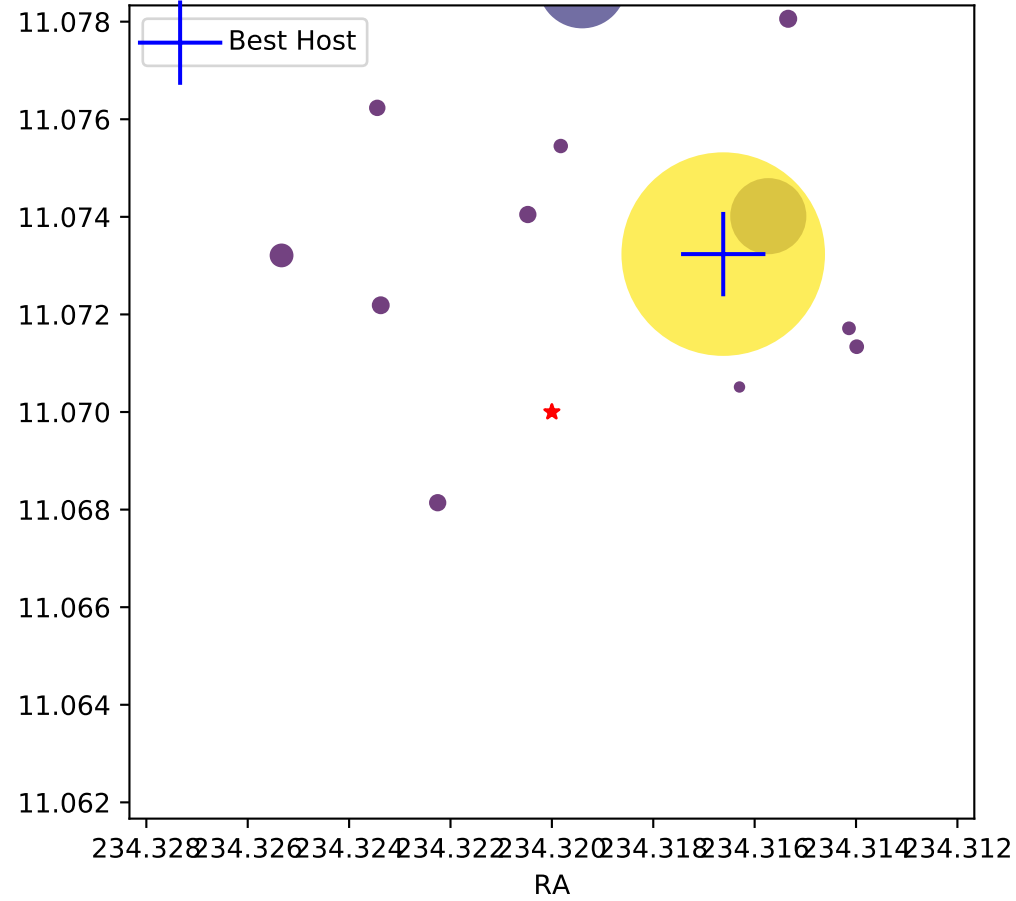
UT = 2019-09-13 MJD = 58739.7



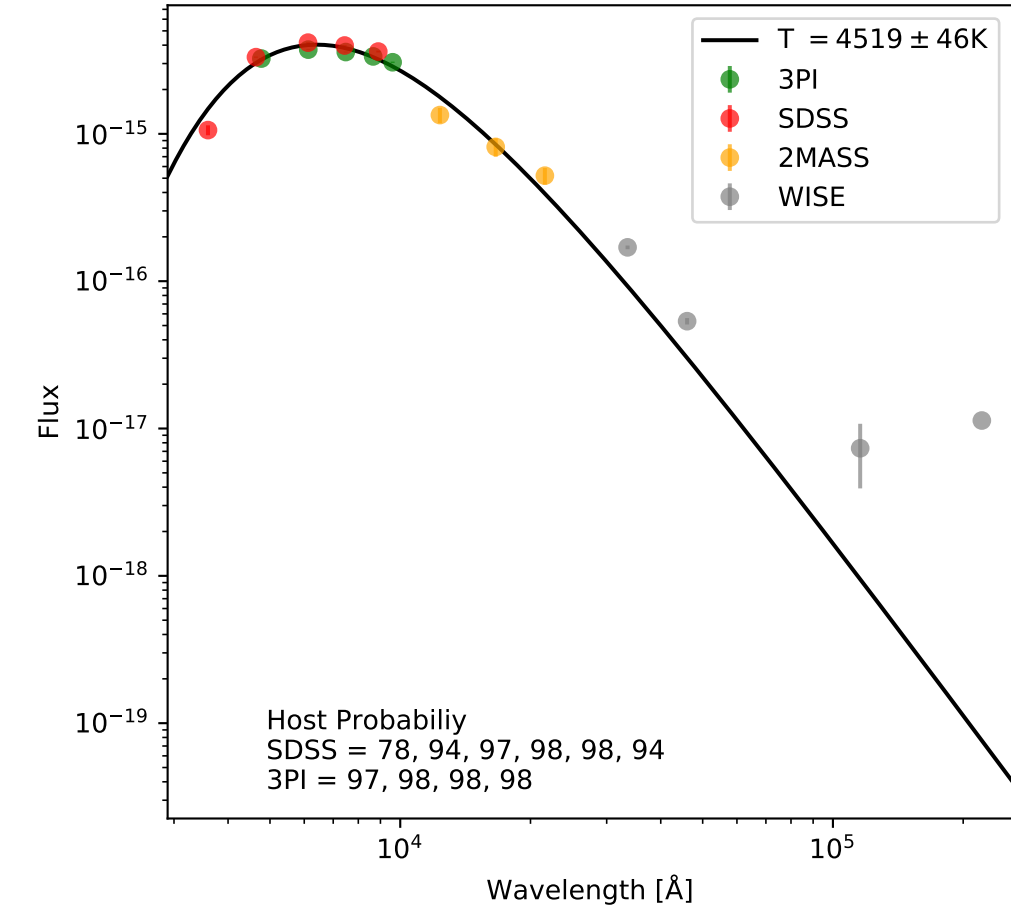
Probability of being a Galaxy (Size)



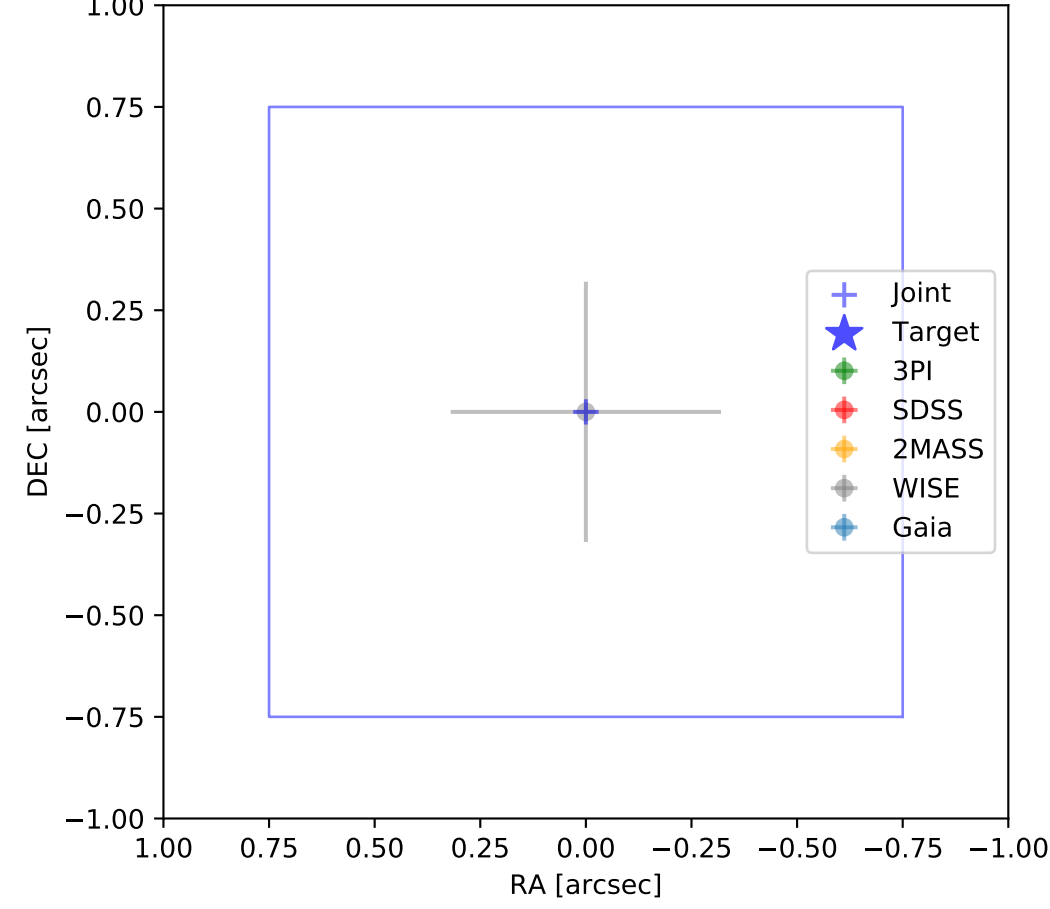
Magnitude



Best Host Blackbody



Closest Host



ZTF  
 OSC

g  
 r