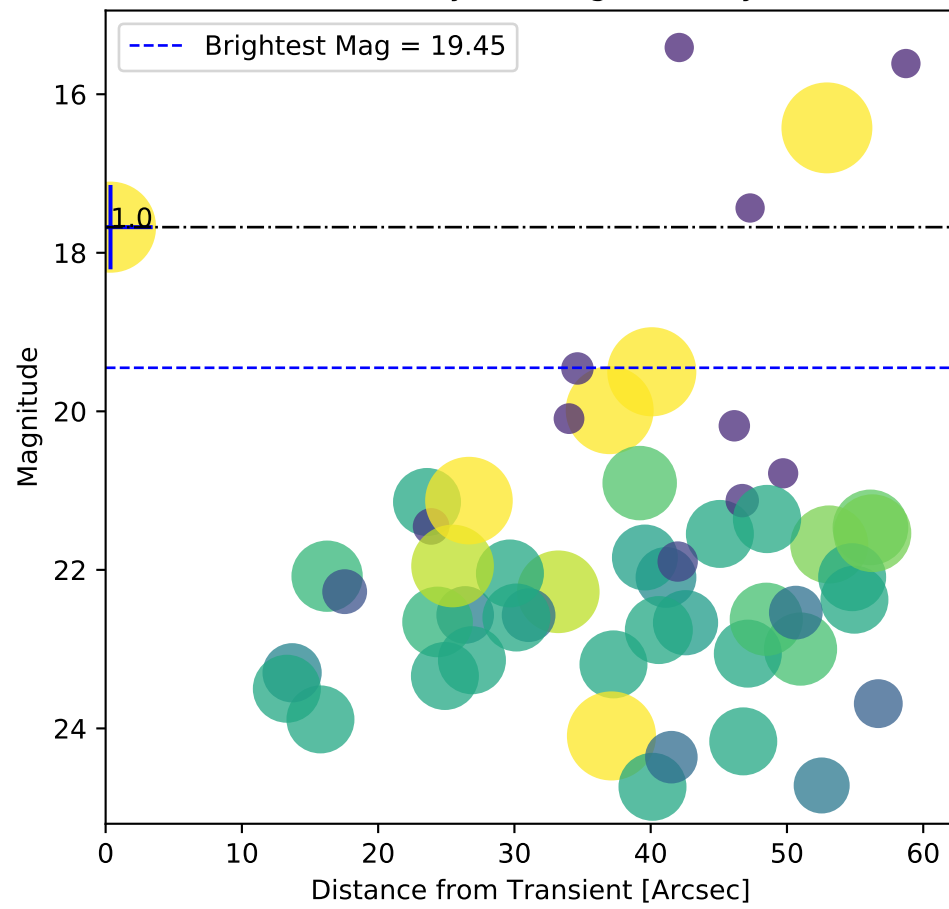
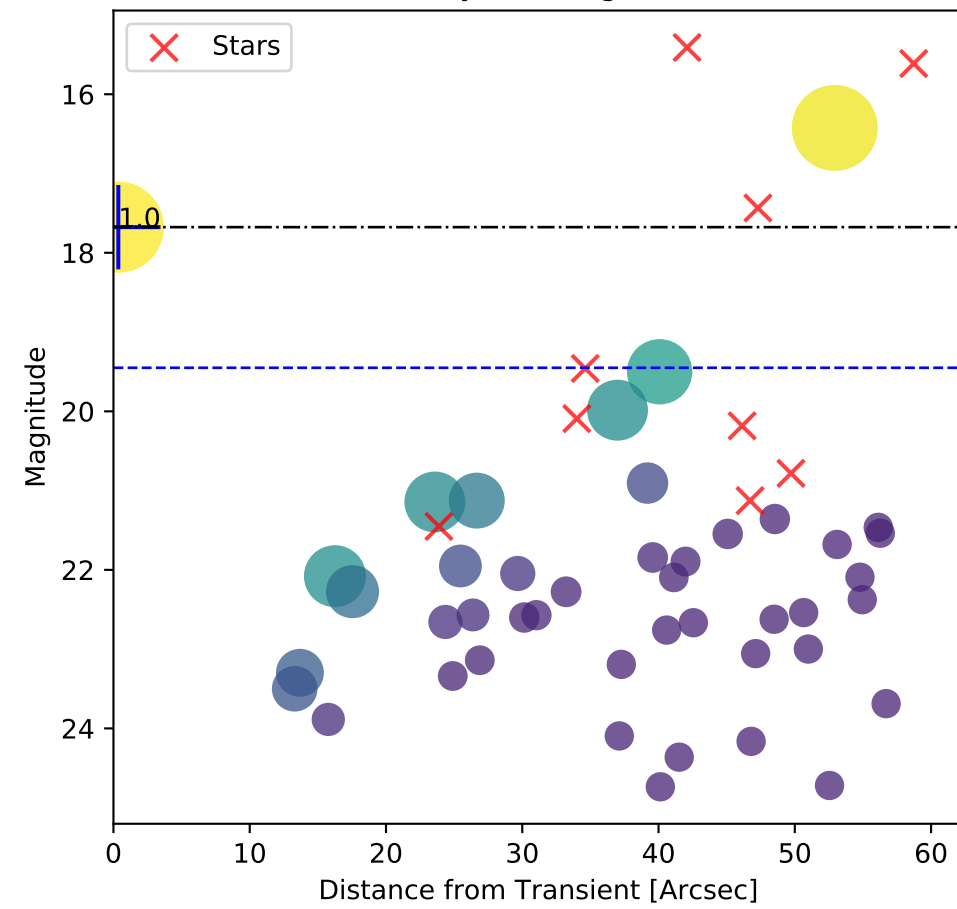


Probability of being a Galaxy



Probability of being the Host



AT2020ihx ZTF20aawbyds 2020-04-26

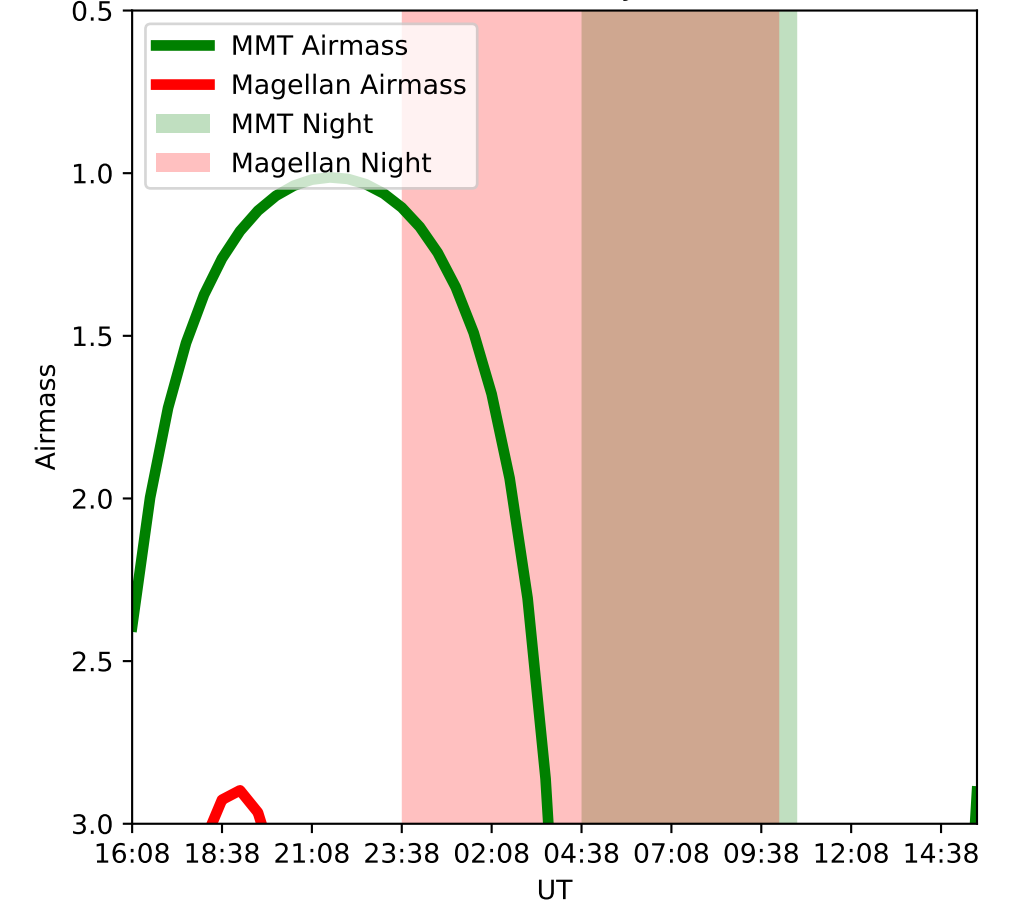
RA = 09:04:44.477 DEC = +40:56:06.55  
 136.18532 40.93515  
 l = 180.96868 b = 41.92426

Filter = r - ZTF  
 $\Delta M = 18.15 - 19.45 = -1.3$   
 Size = 1.66"  
 Separation = 0.36"  
 Offset = 0.22  $R_e$

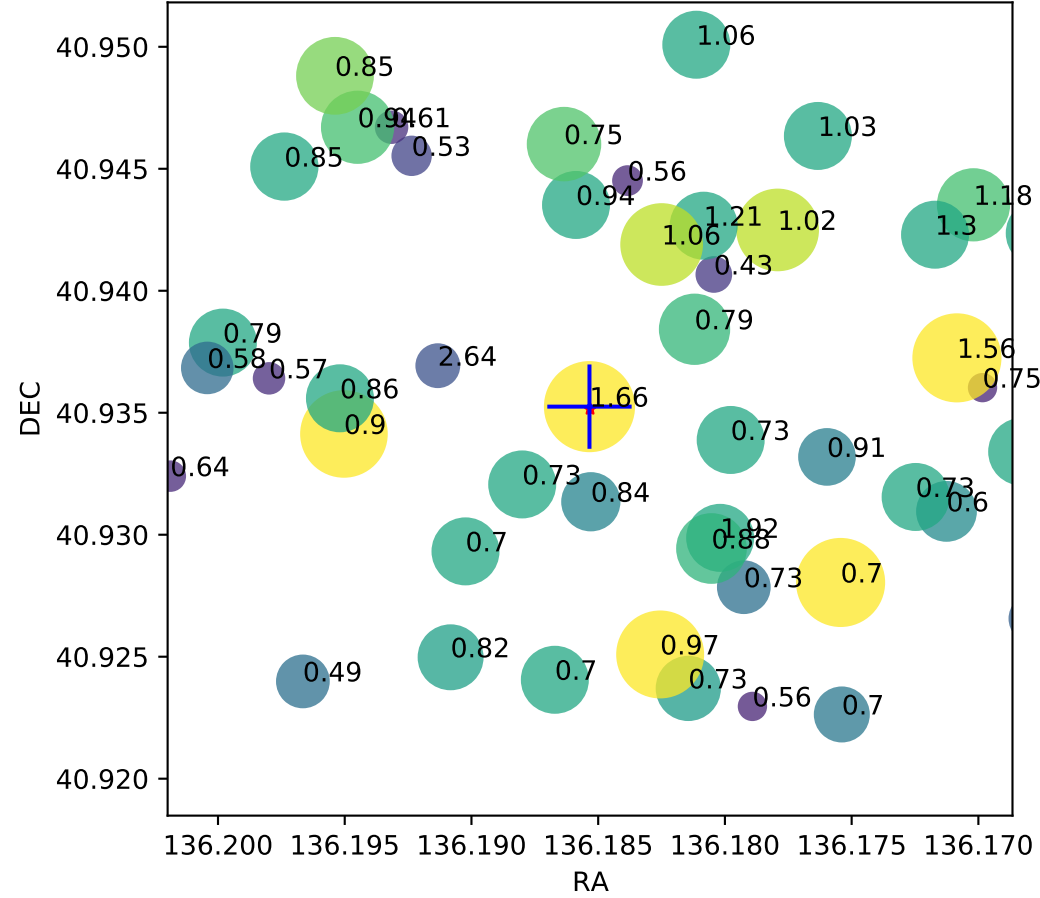
z = 0.145  $\pm$  0.015 (SDSS)  
 Abs. Mag = -19.8

Galaxy (SDSS)  
 Infrared source (NED)  
 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0, 1.0

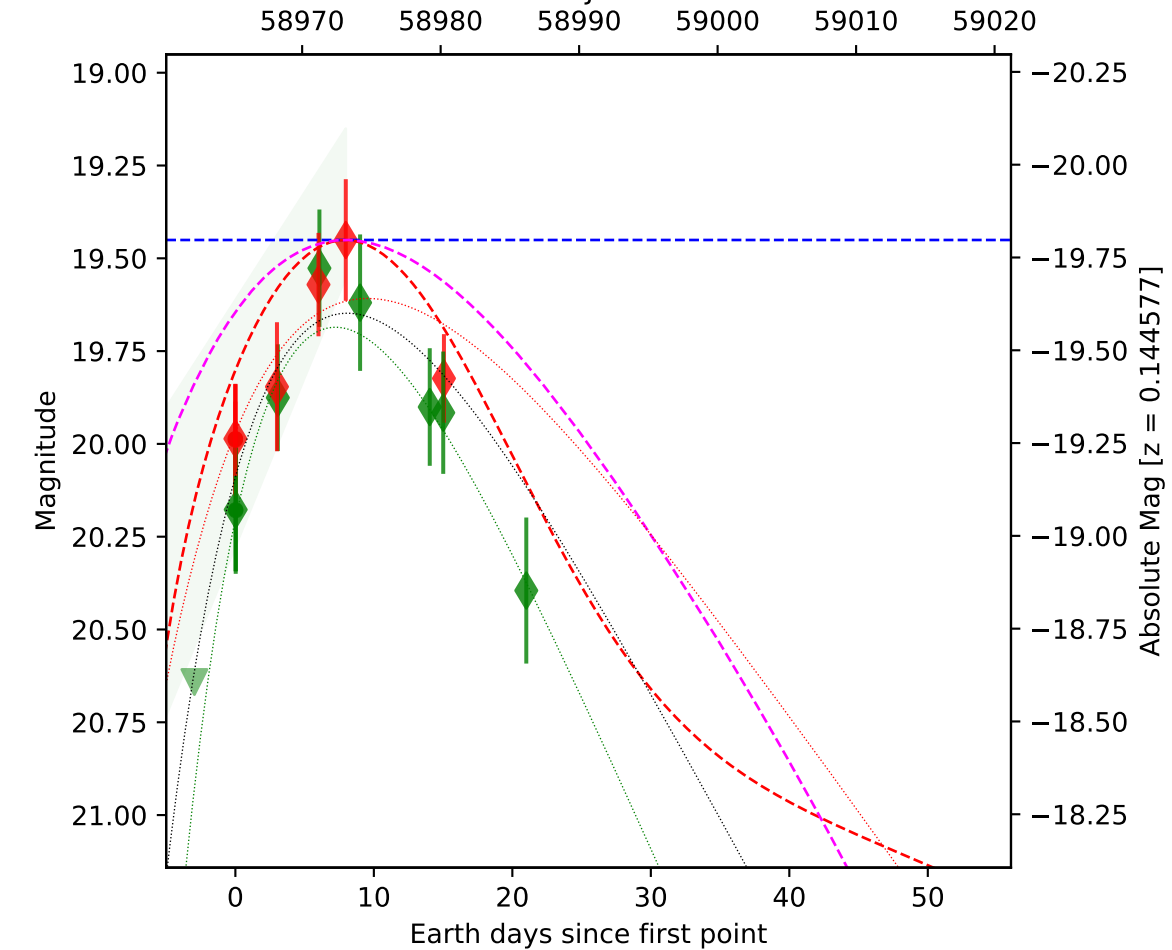
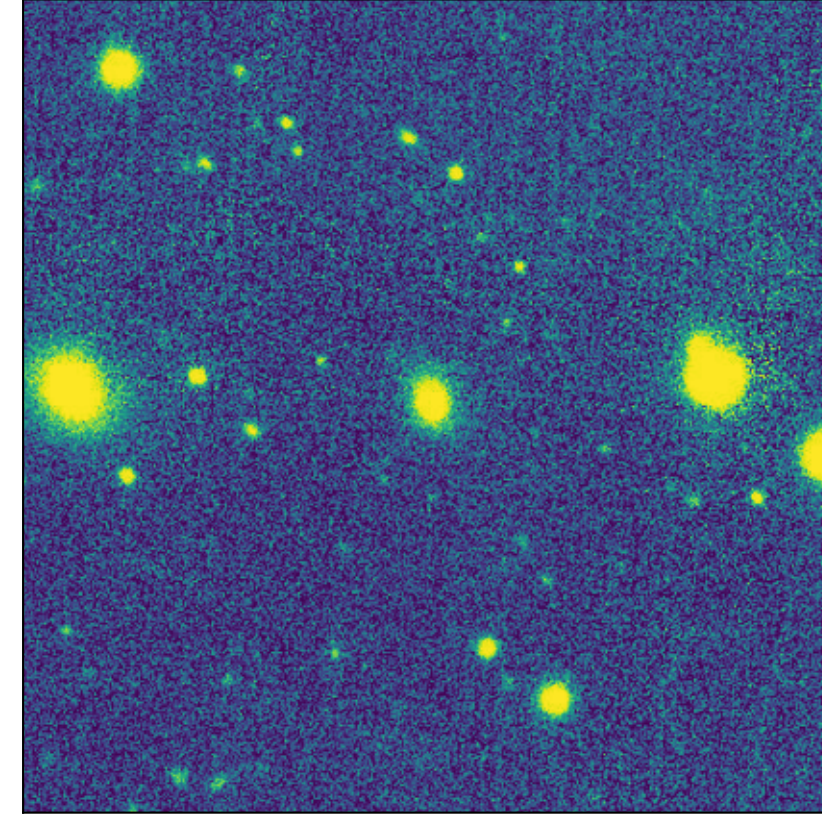
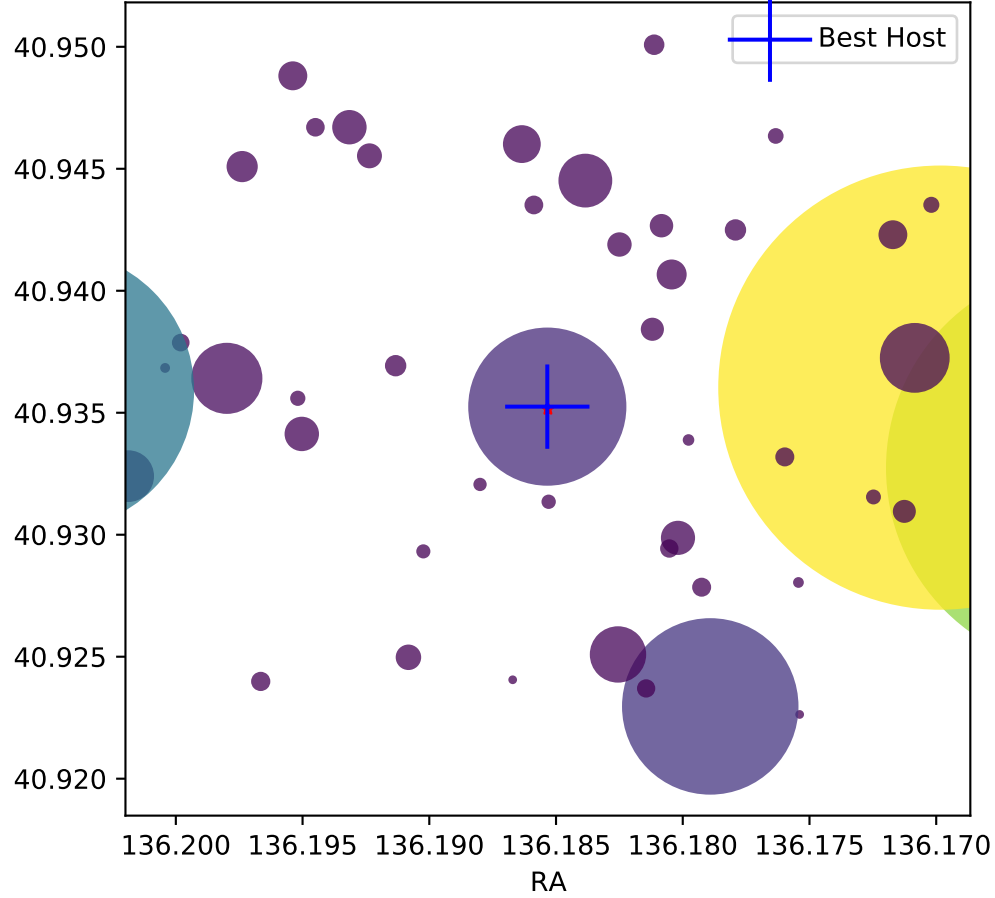
UT = 2020-07-01 MJD = 59031.6



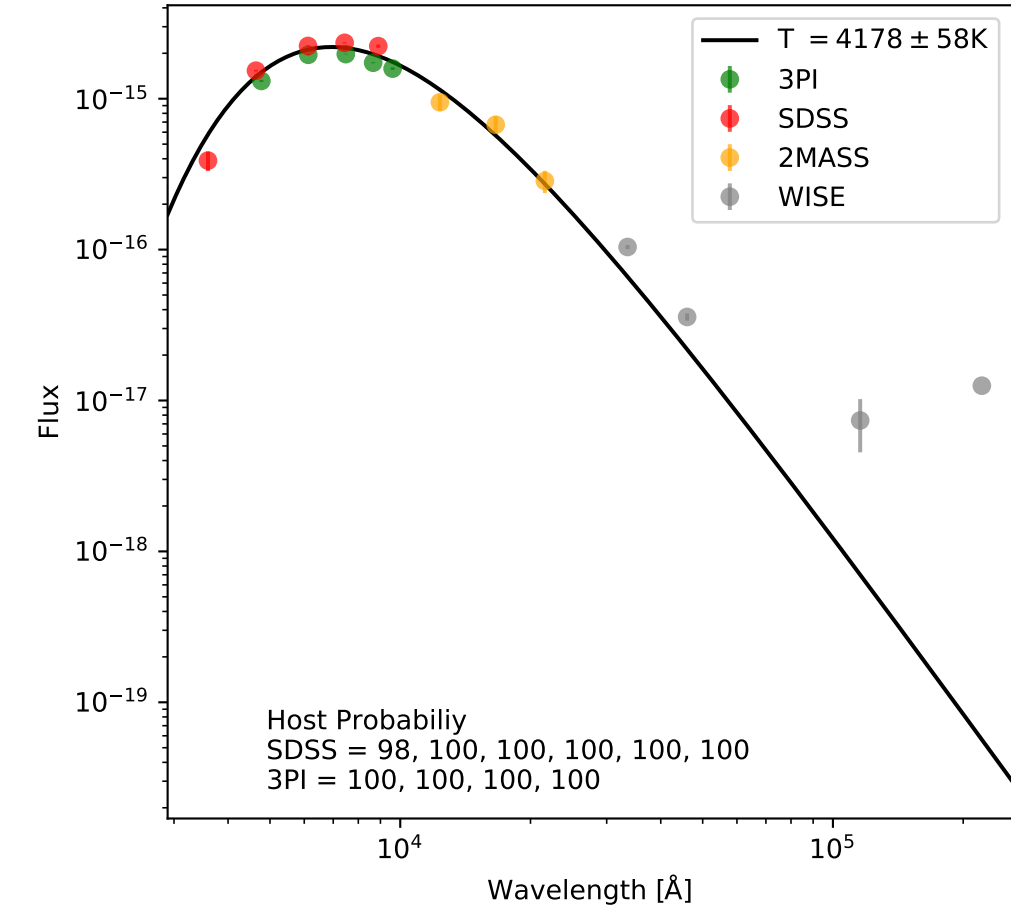
Probability of being a Galaxy (Size)



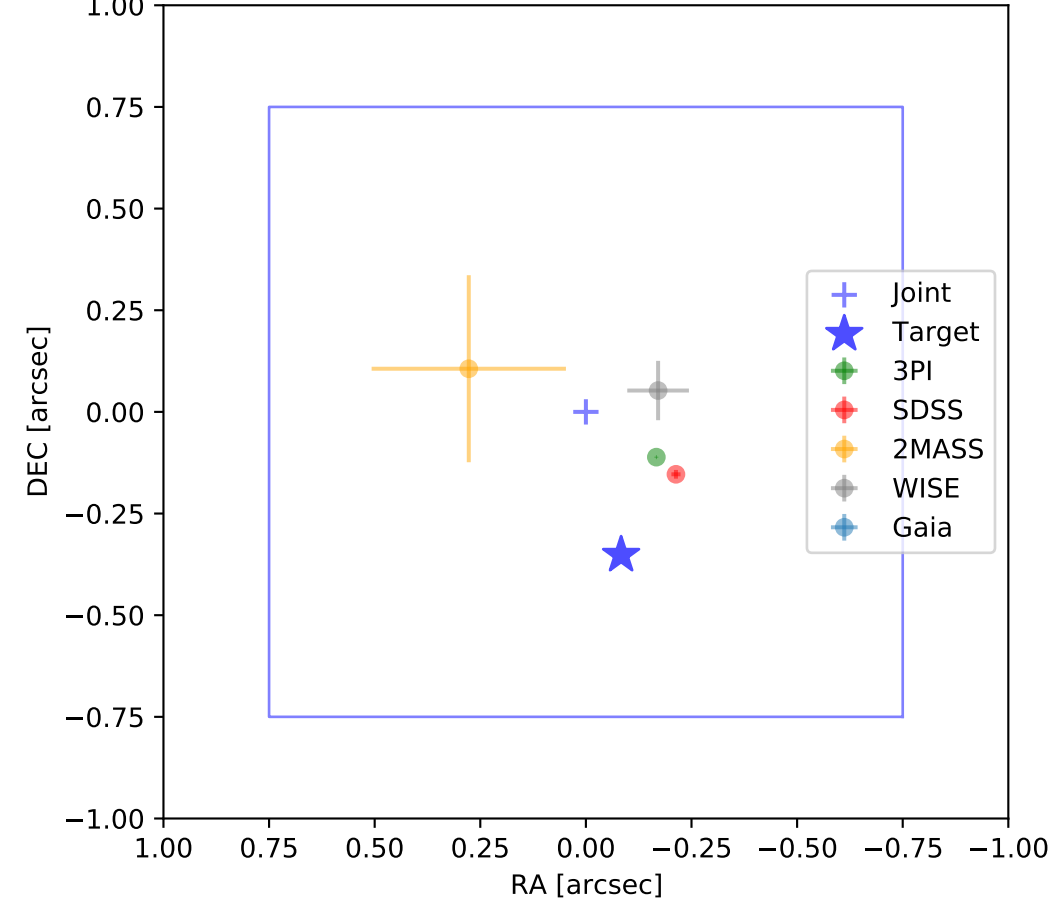
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- r