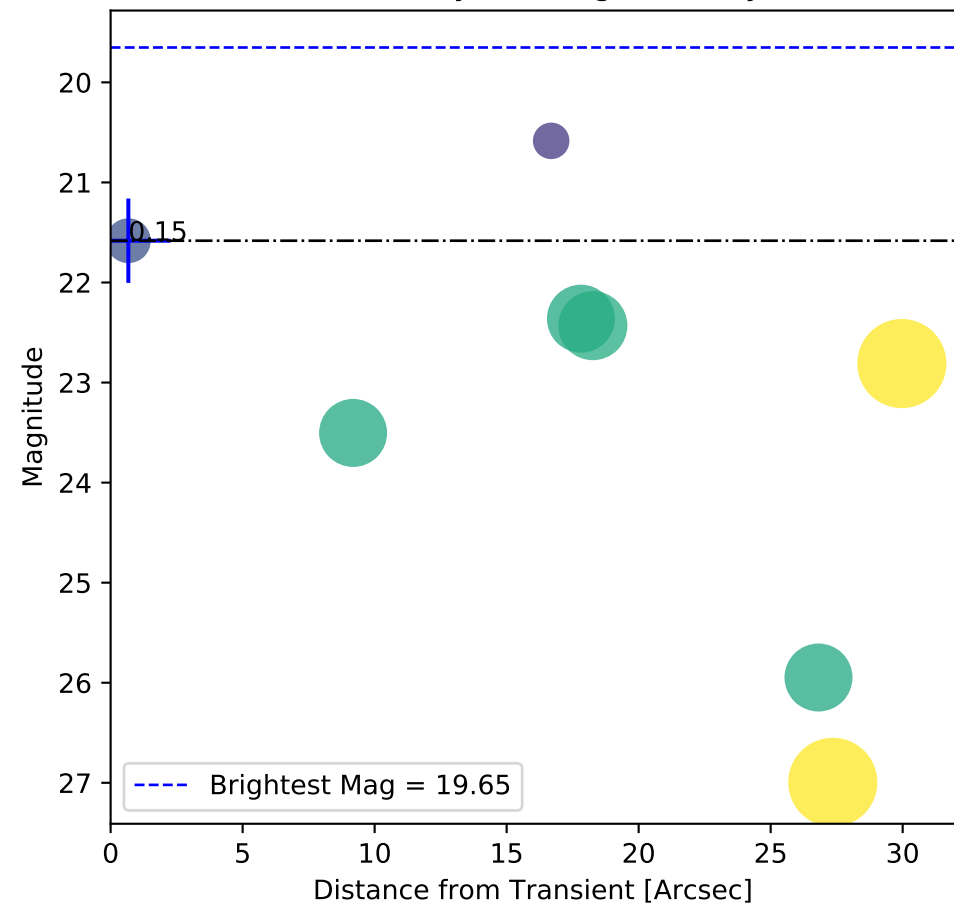
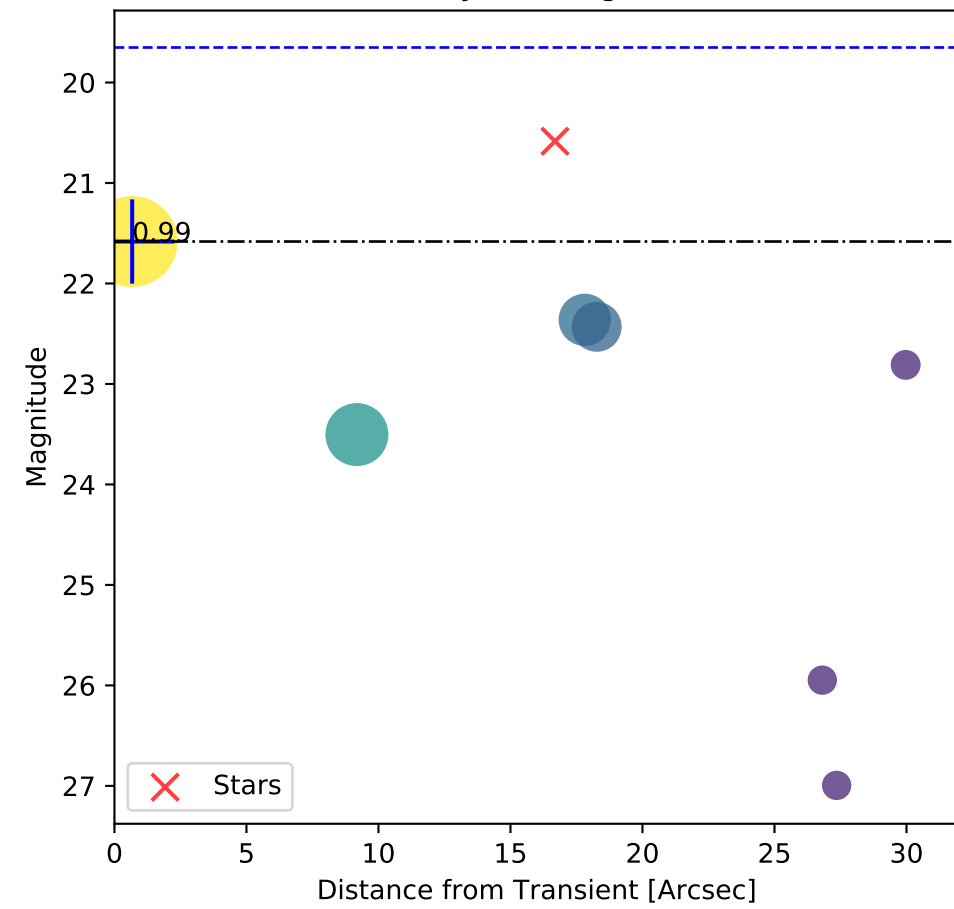


Probability of being a Galaxy



Probability of being the Host



AT2019gqi ZTF19aasdvfr 2019-05-03

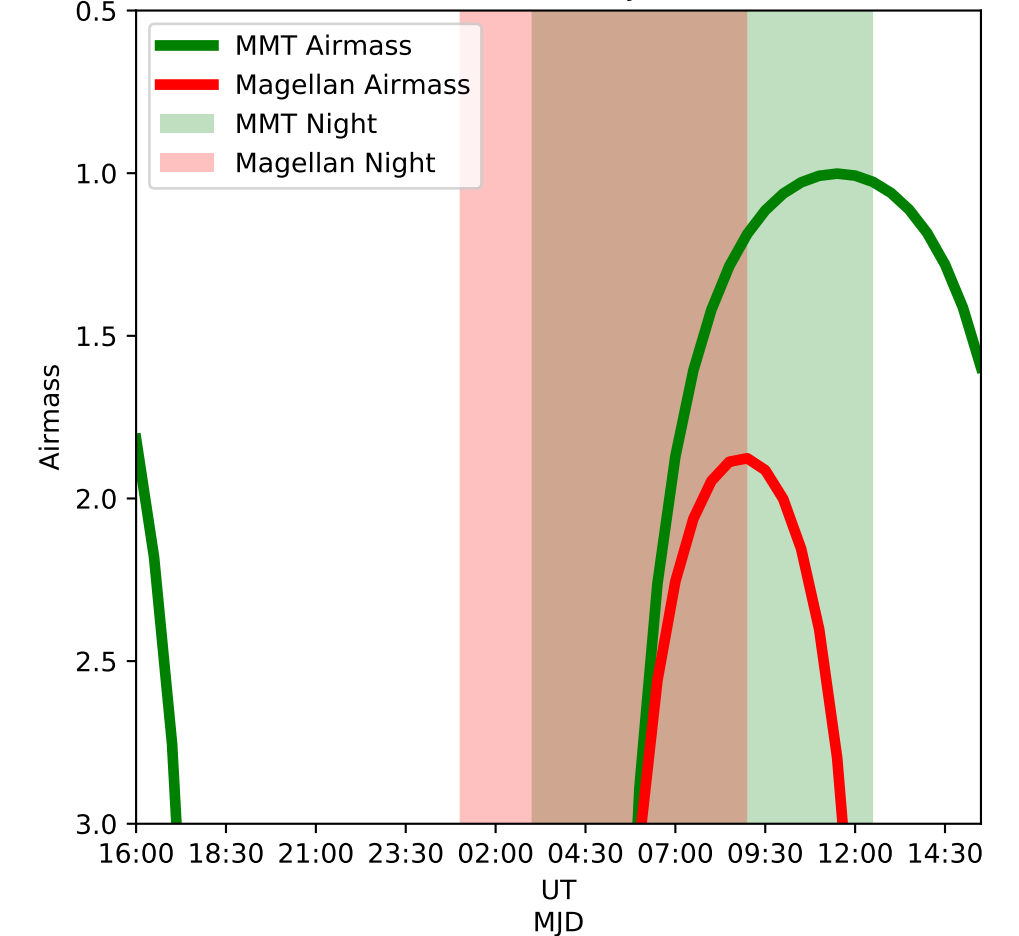
RA = 14:21:12.0144 DEC = +28:54:05.868  
 215.30006 28.90163  
 l = 43.30554 b = 70.13929

SLSN-I  
 Filter = r - ZTF  
 $\Delta M = 21.77 - 19.65 = 2.12$   
 Size = 0.92"  
 Separation = 0.67"  
 Offset = 0.73  $R_e$

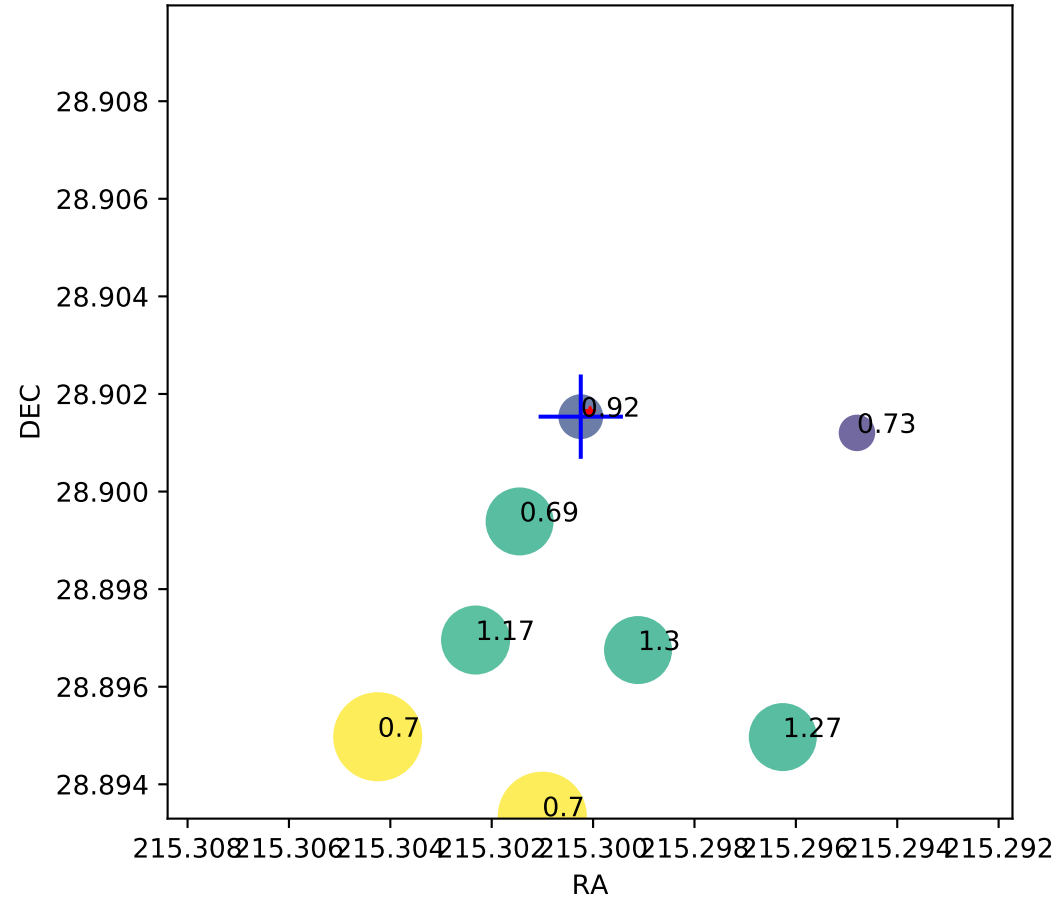
z = 0.364 (TNS)  
 z =  $0.241 \pm 0.109$  (SDSS)  
 z = 0.364 (Simbad)  
 Abs. Mag = -21.86

Galaxy (SDSS)  
 Galaxy (NED)  
 SN (Simbad)  
 0.1, 0.0, 0.0, 0.3, nan, 0.2, 0.2, 0.2, 0.2, nan

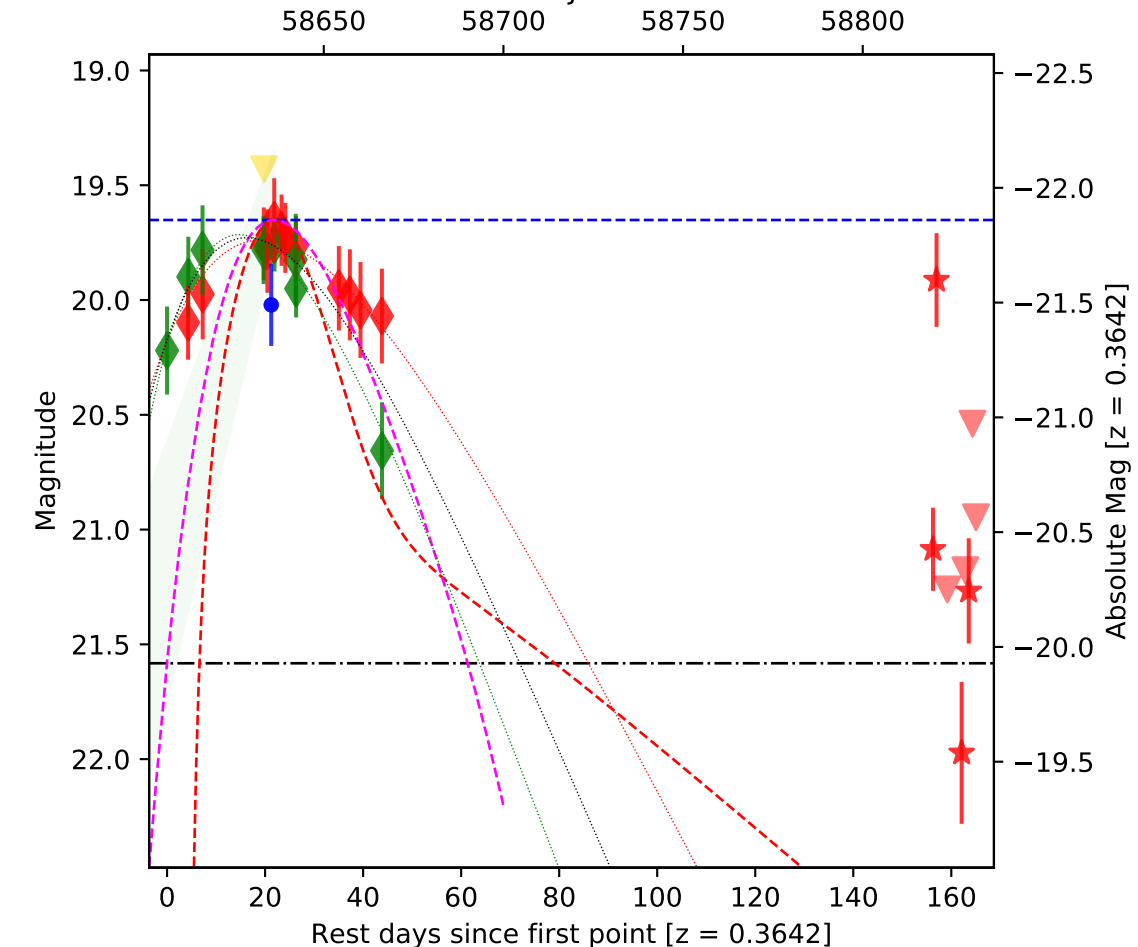
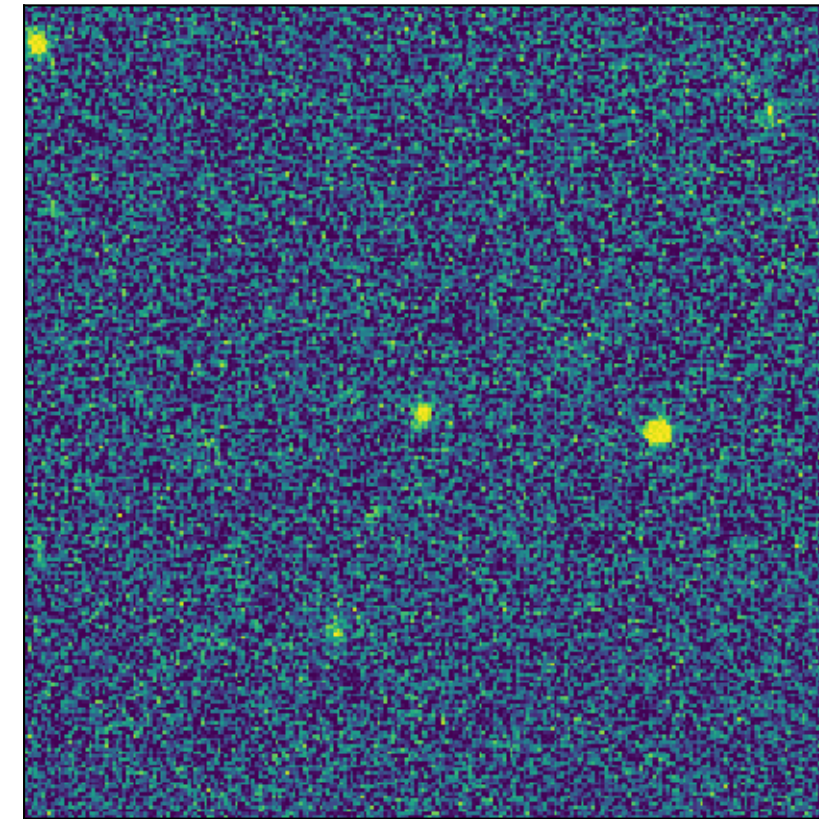
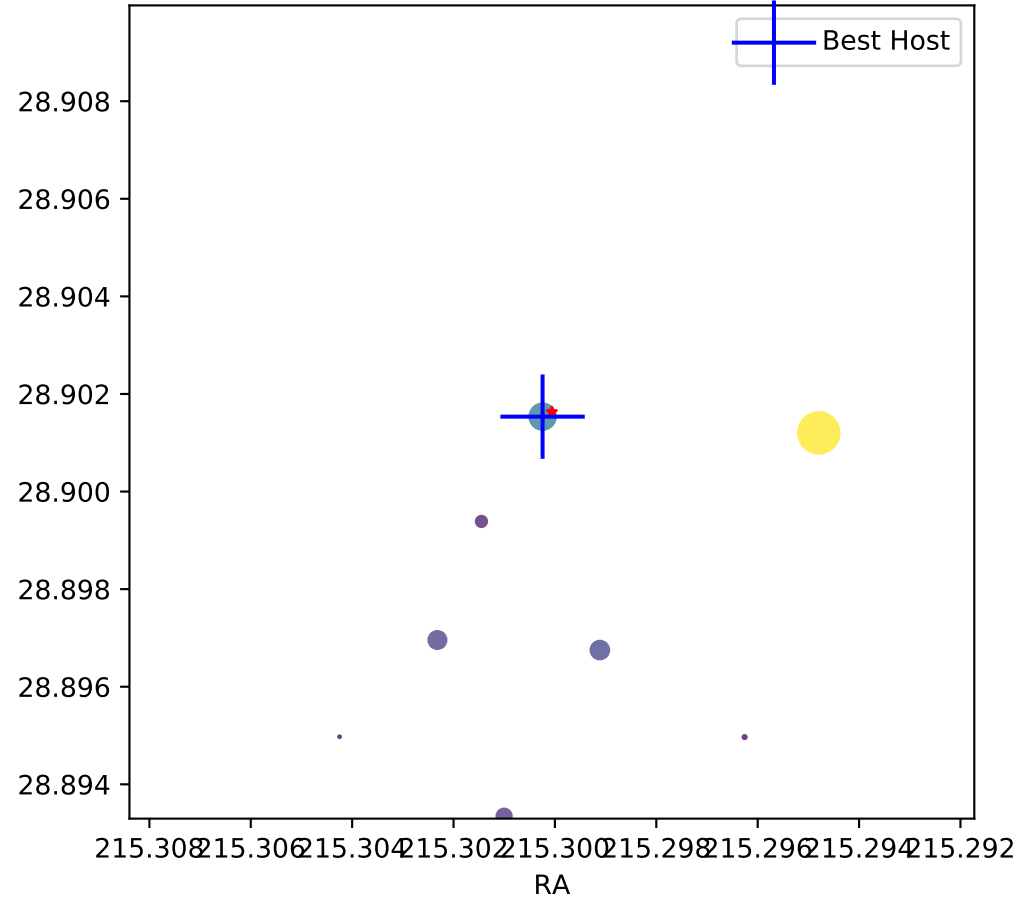
UT = 2020-02-21 MJD = 58900.7



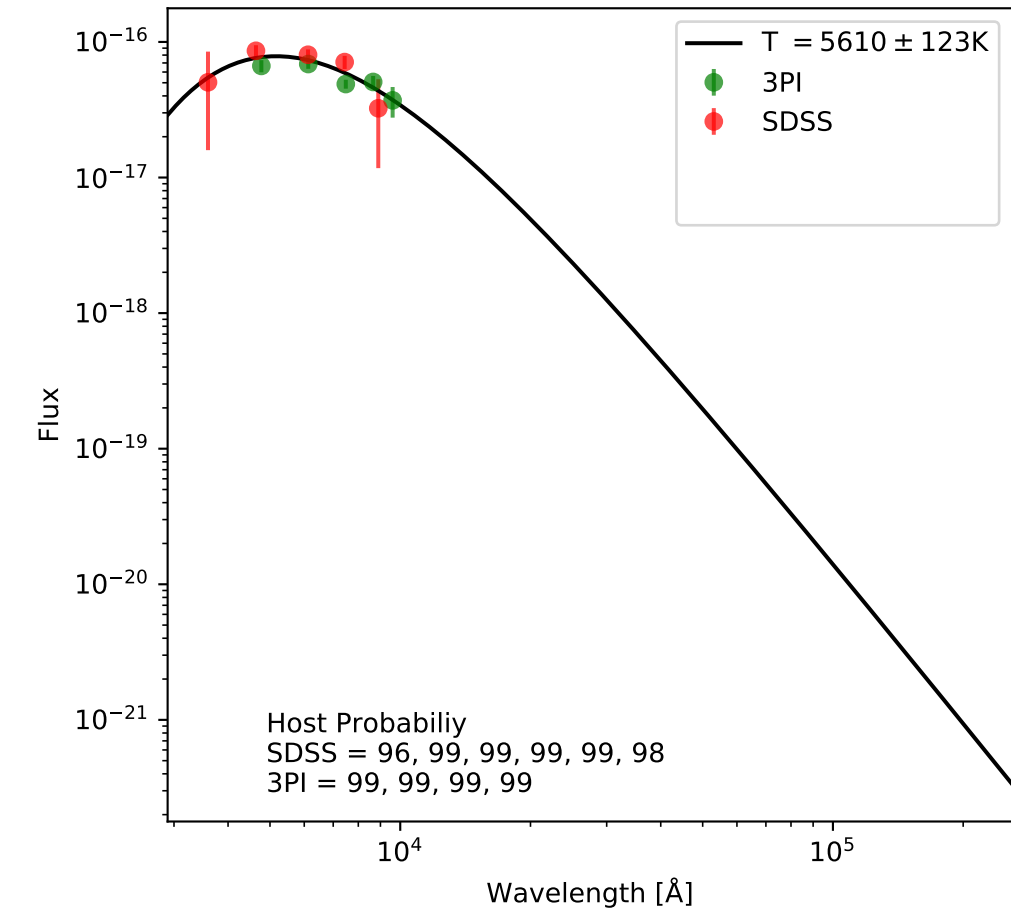
Probability of being a Galaxy (Size)



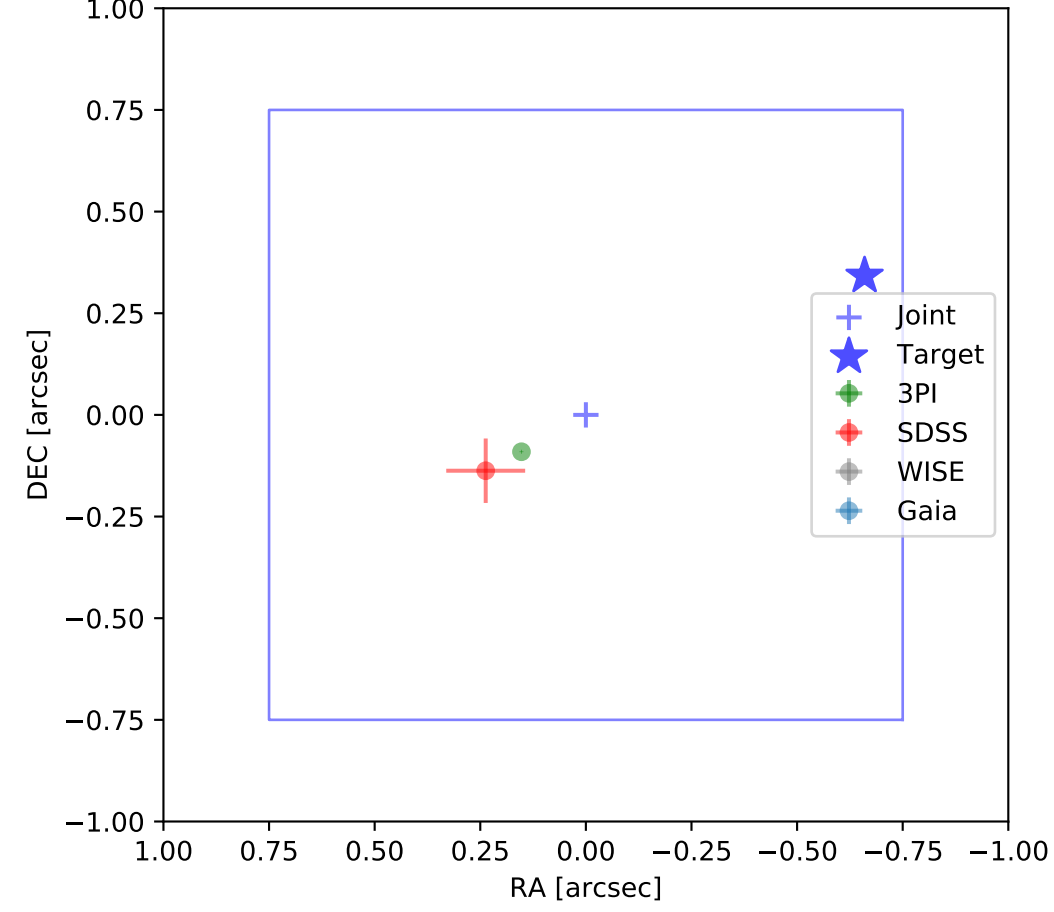
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- ★ FLWO
- OSC
- cyan
- g
- orange
- r