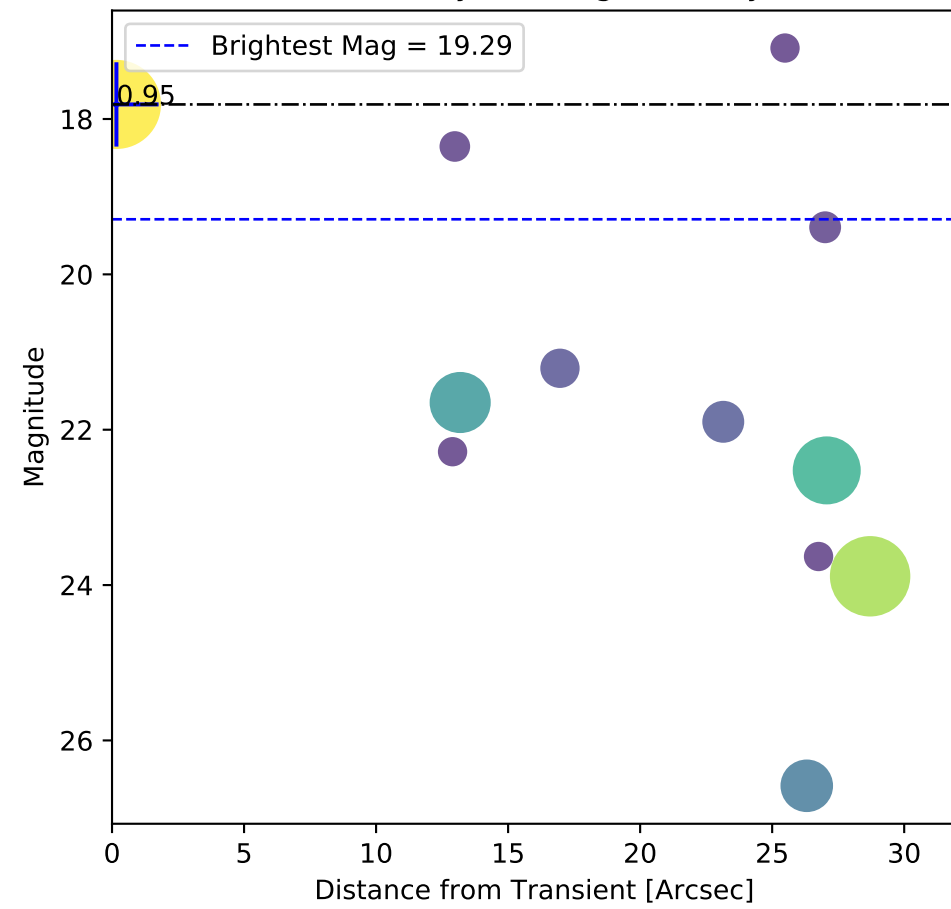
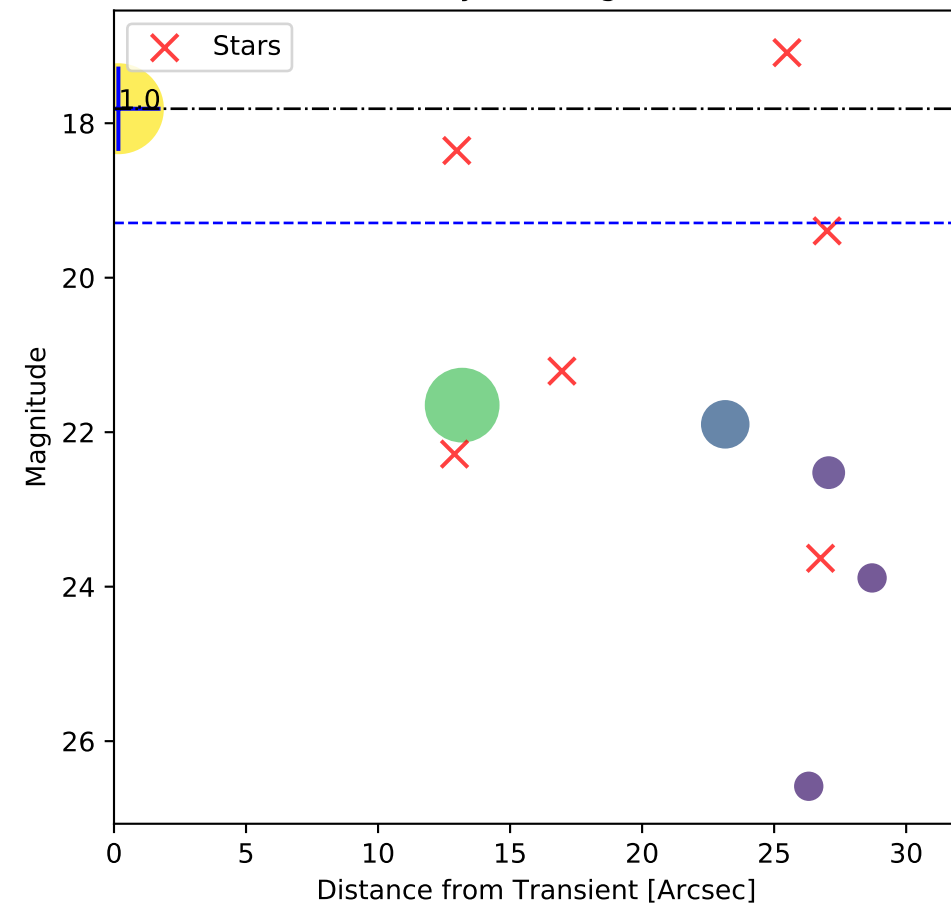


Probability of being a Galaxy



Probability of being the Host



AT2019nxv ZTF19abqmppti 2019-08-20

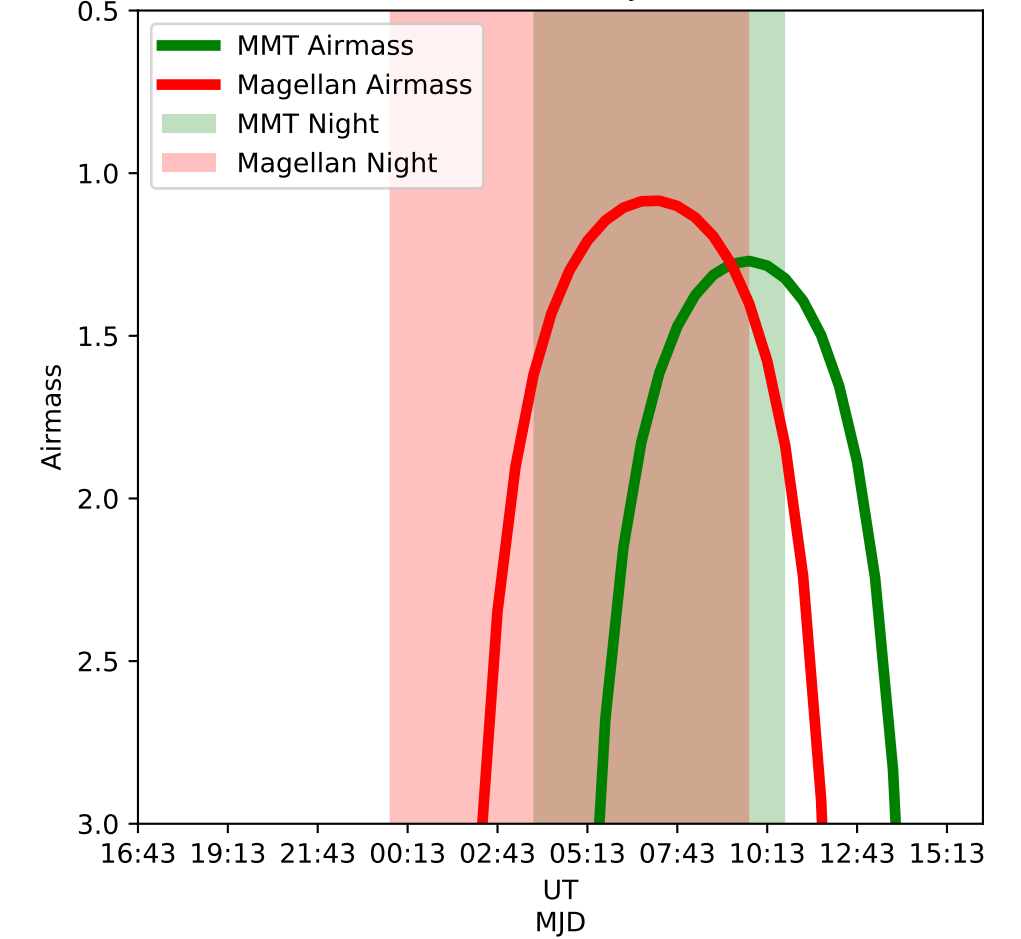
RA = 16:45:33.909 DEC = -06:19:28.9261  
 251.39129 -6.3247  
 l = 11.39118 b = 24.30136

SN Ia  
 Filter = r - ZTF  
 $\Delta M = 18.19 - 19.29 = -1.1$   
 Size = 2.76"  
 Separation = 0.17"  
 Offset = 0.06  $R_e$

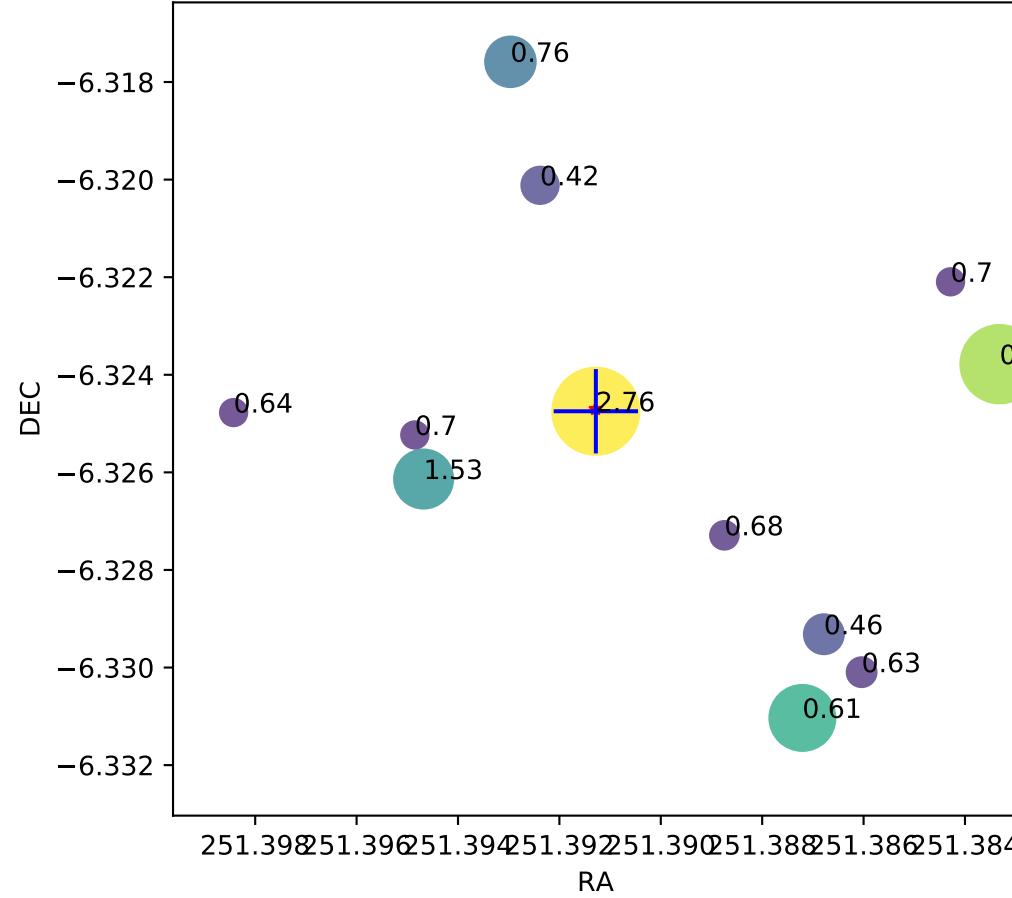
$z = 0.075$  (TNS)  
 $z = 0.076 \pm 0.024$  (SDSS)  
 Abs. Mag = -18.43

Galaxy (SDSS)  
 Infrared source (NED)  
 1.0, 1.0, 1.0, 1.0, 1.0, 0.6, 1.0, 1.0, 1.0, 1.0

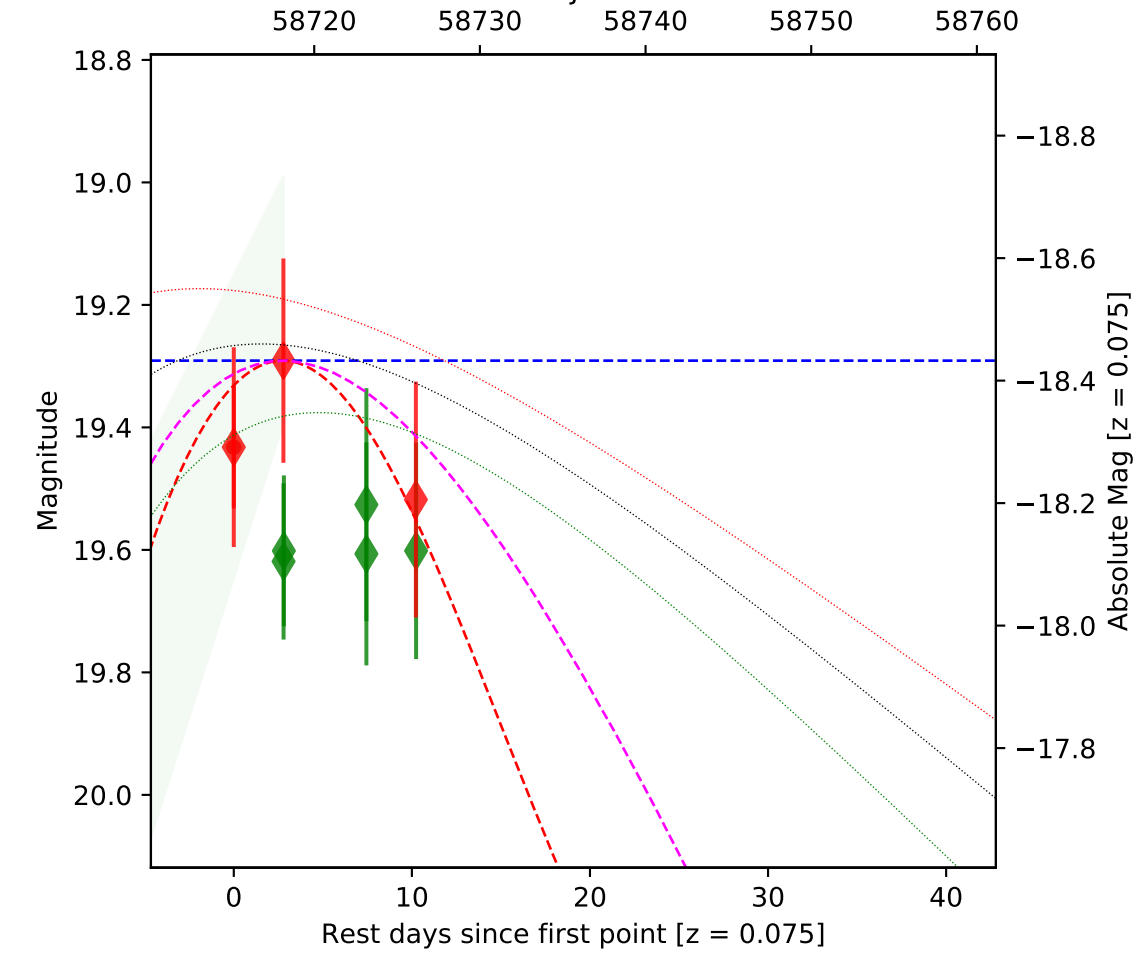
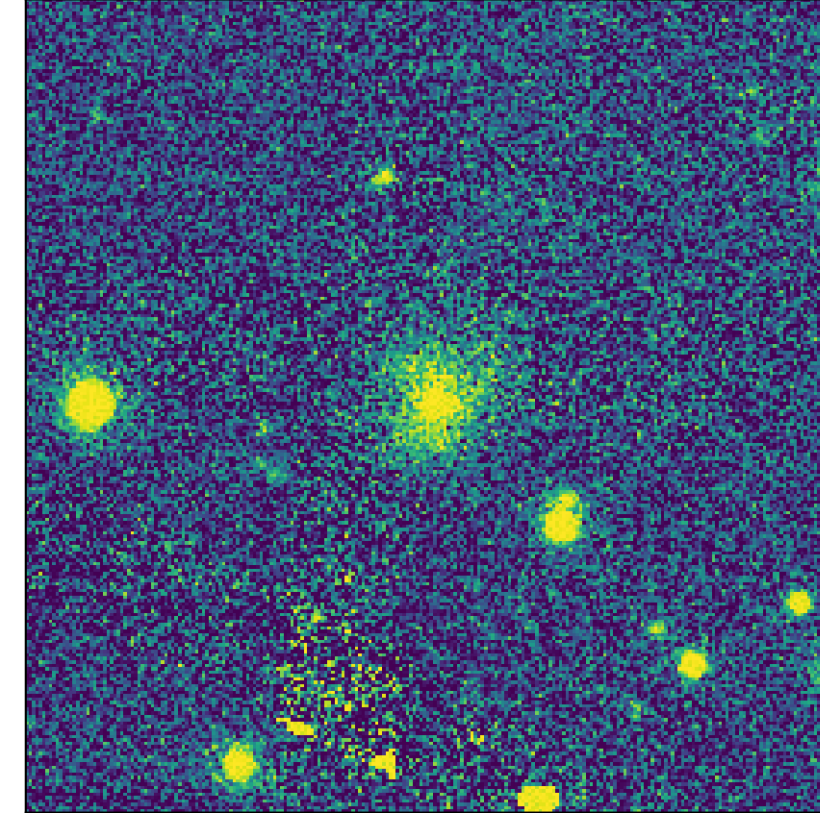
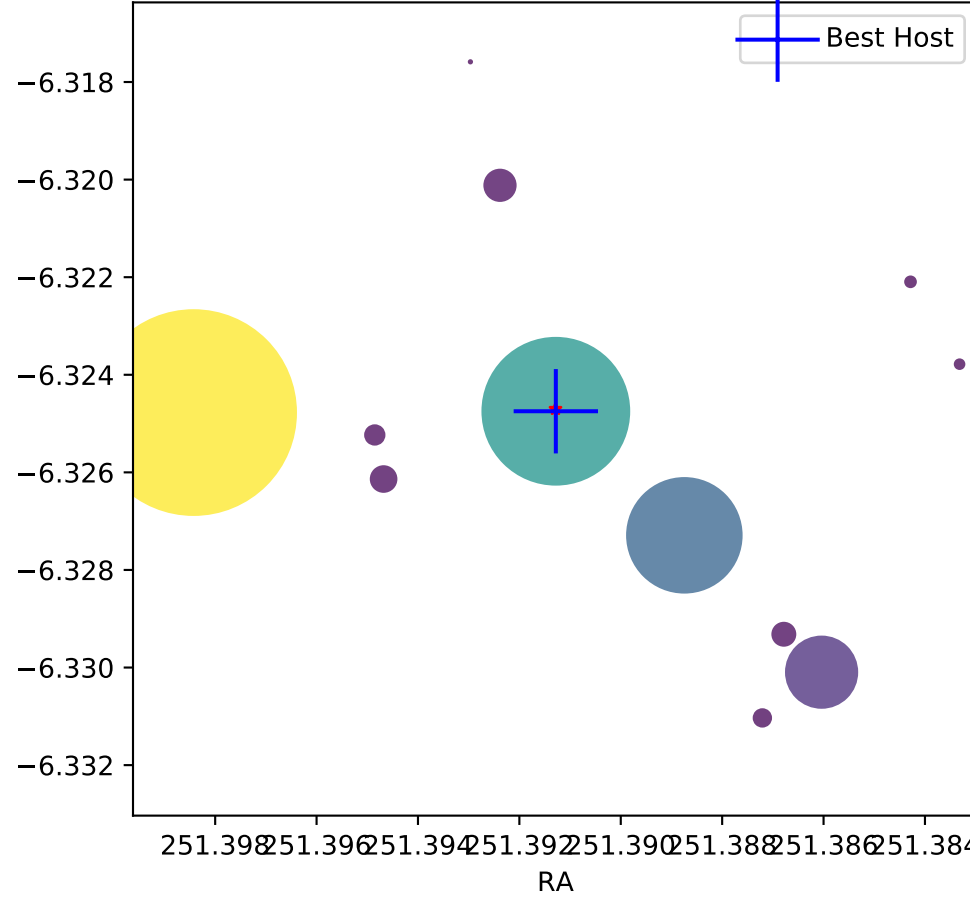
UT = 2020-04-26 MJD = 58965.8



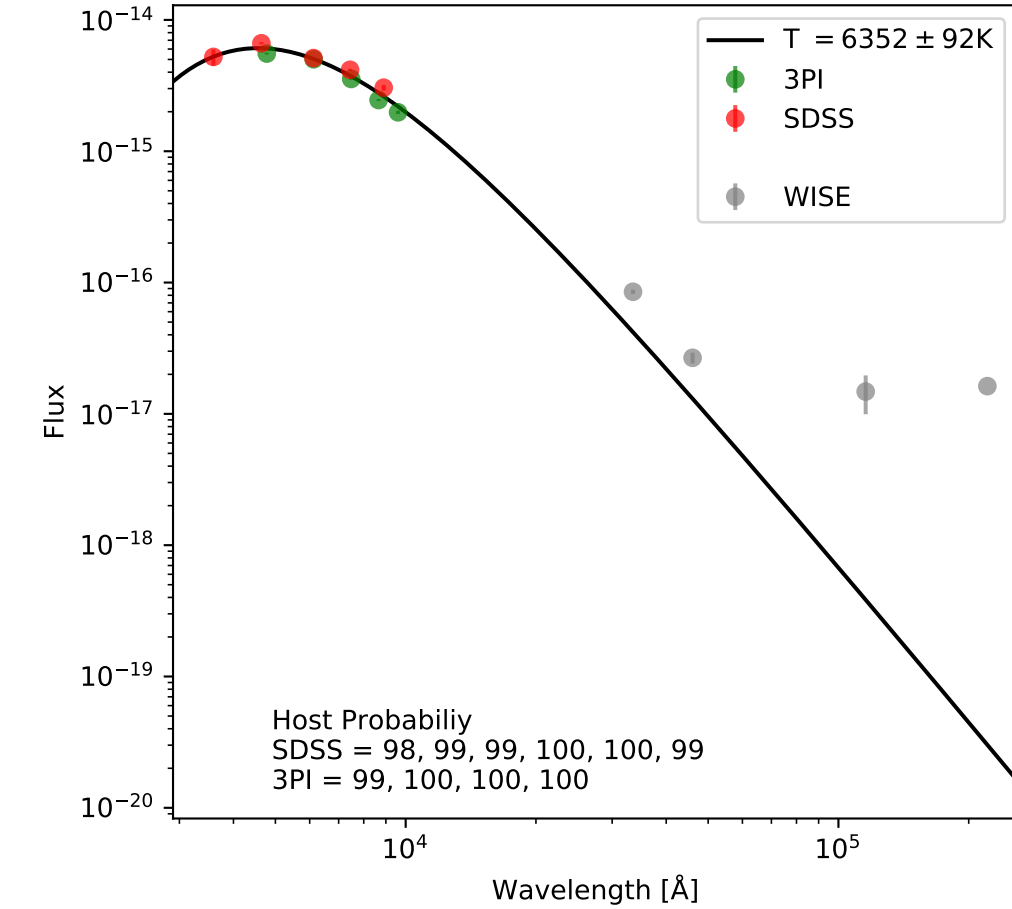
Probability of being a Galaxy (Size)



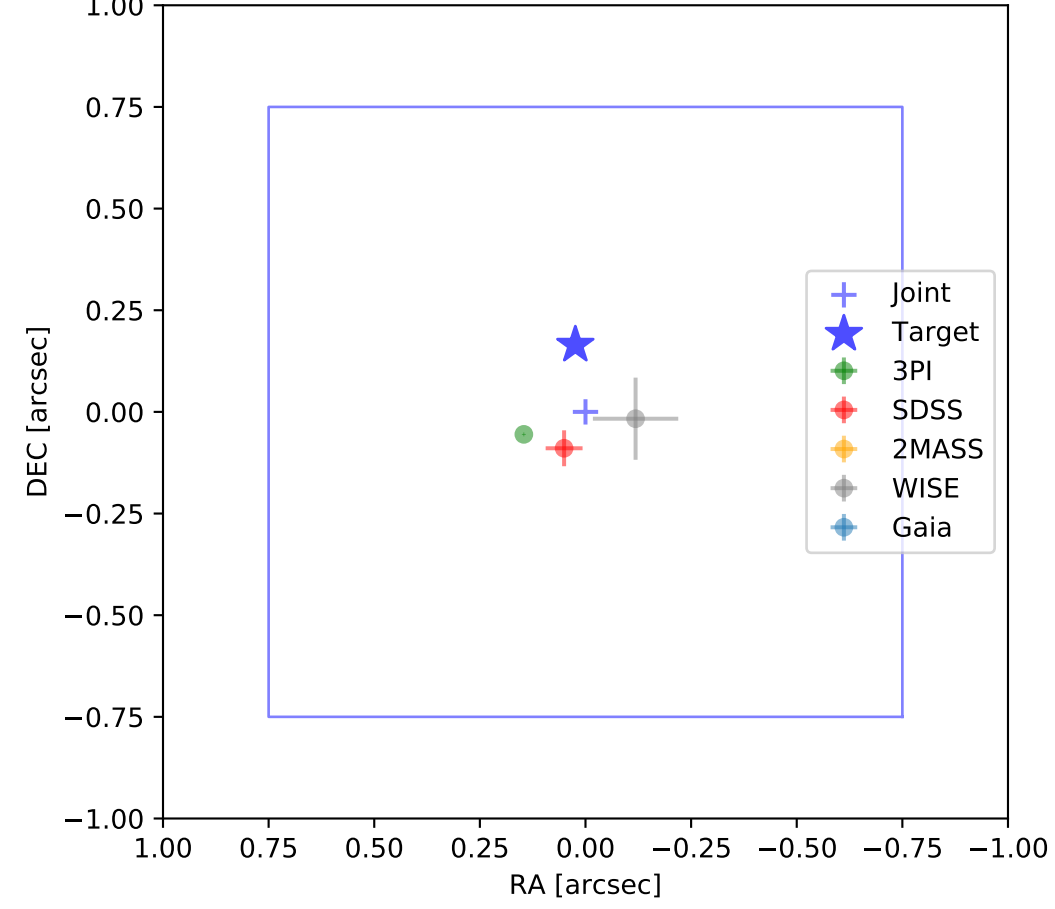
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF  
 ● OSC  
 ● g  
 ● r