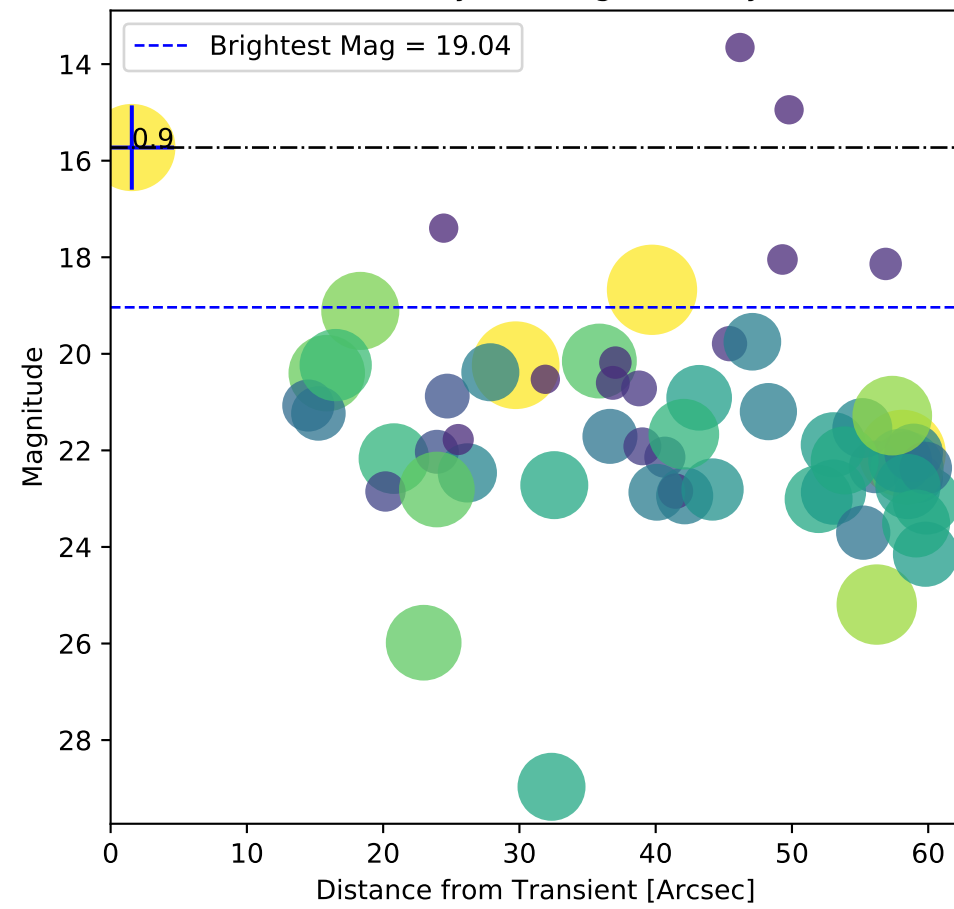
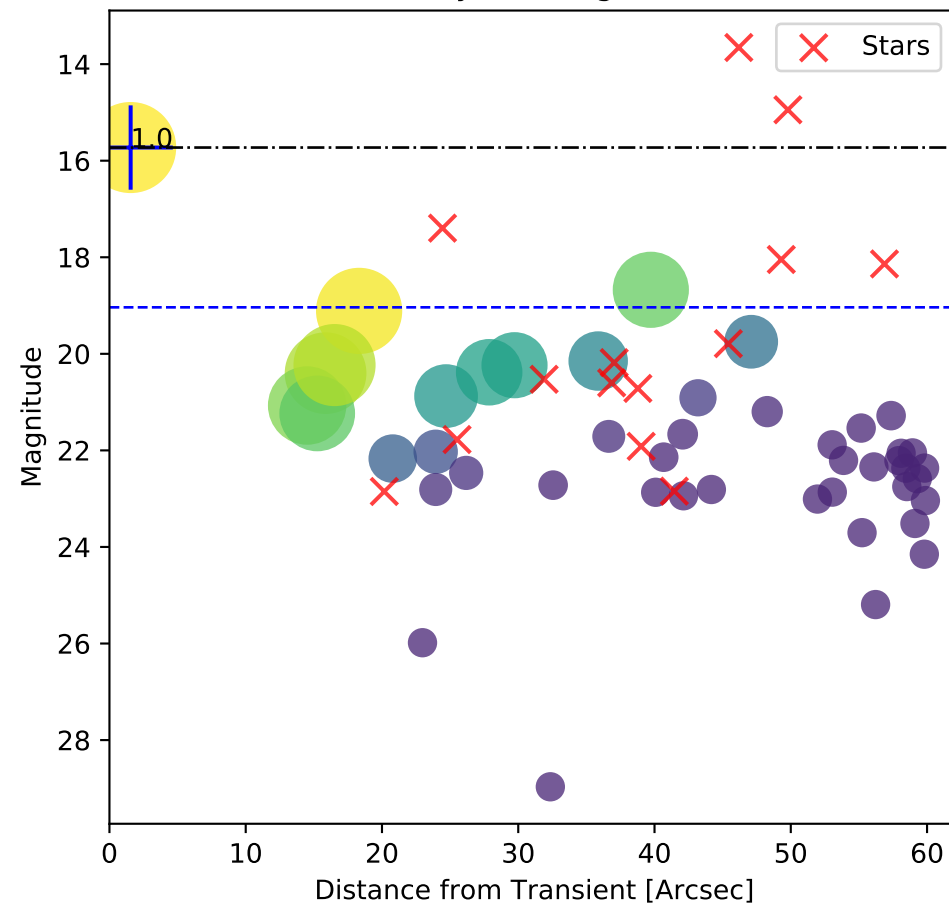


Probability of being a Galaxy



Probability of being the Host



AT2020kss ZTF20aaztndI 2020-05-16

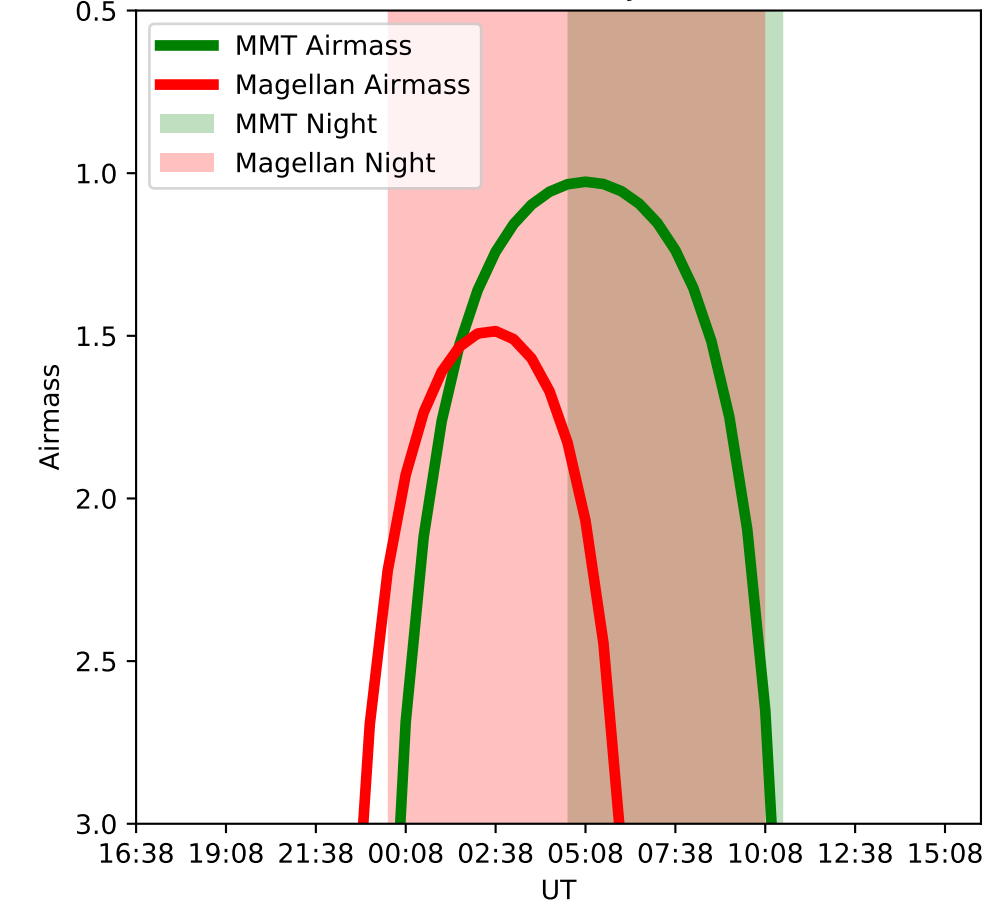
RA = 16:34:22.04 DEC = +18:43:36.29  
 248.59183 18.72675  
 l = 36.04605 b = 38.38798

Filter = r - ZTF  
 $\Delta M = 16.11 - 19.04 = -2.93$   
 Size = 2.21"  
 Separation = 1.56"  
 Offset = 0.7  $R_e$

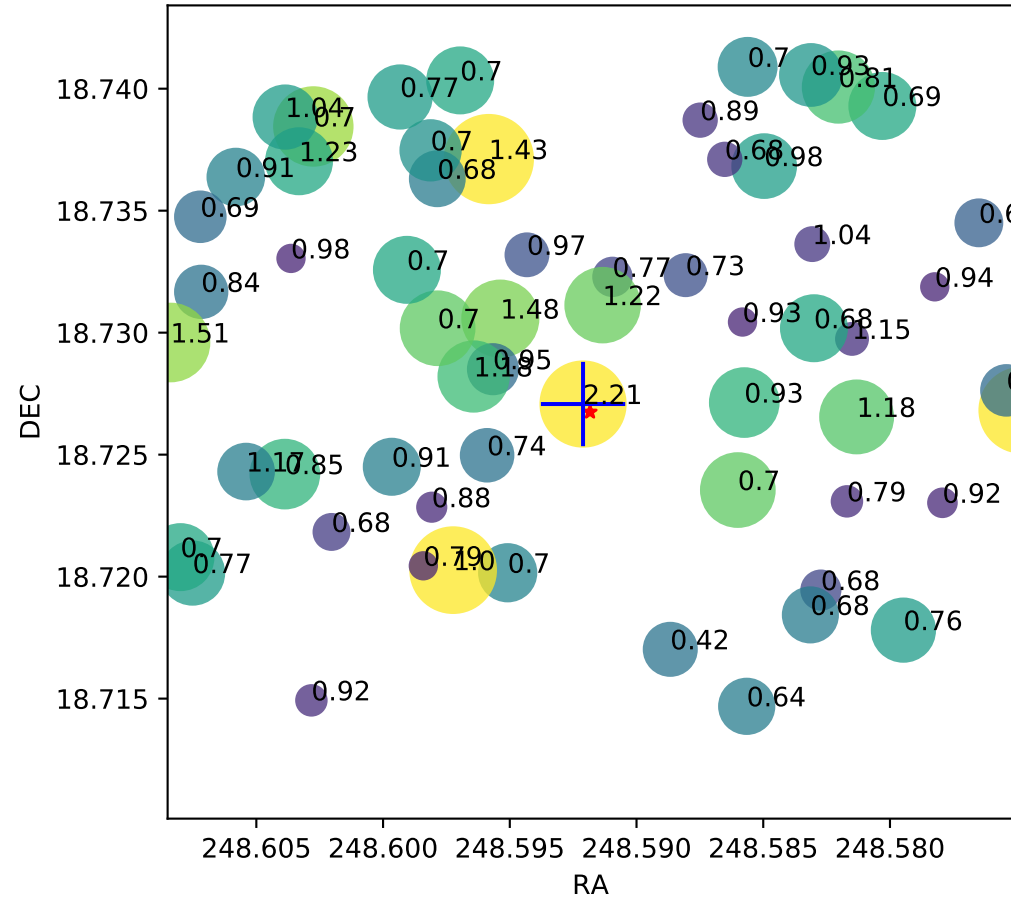
$z = 0.074 \pm 0.014$  (SDSS)  
 $z = 0.09$  [SPEC] (NED)  
 Abs. Mag = -19.1

Galaxy (SDSS)  
 Galaxy (NED)  
 1.0, 1.0, 1.0, 0.9, 0.8, 1.0, 1.0, 1.0, 0.6, 0.9

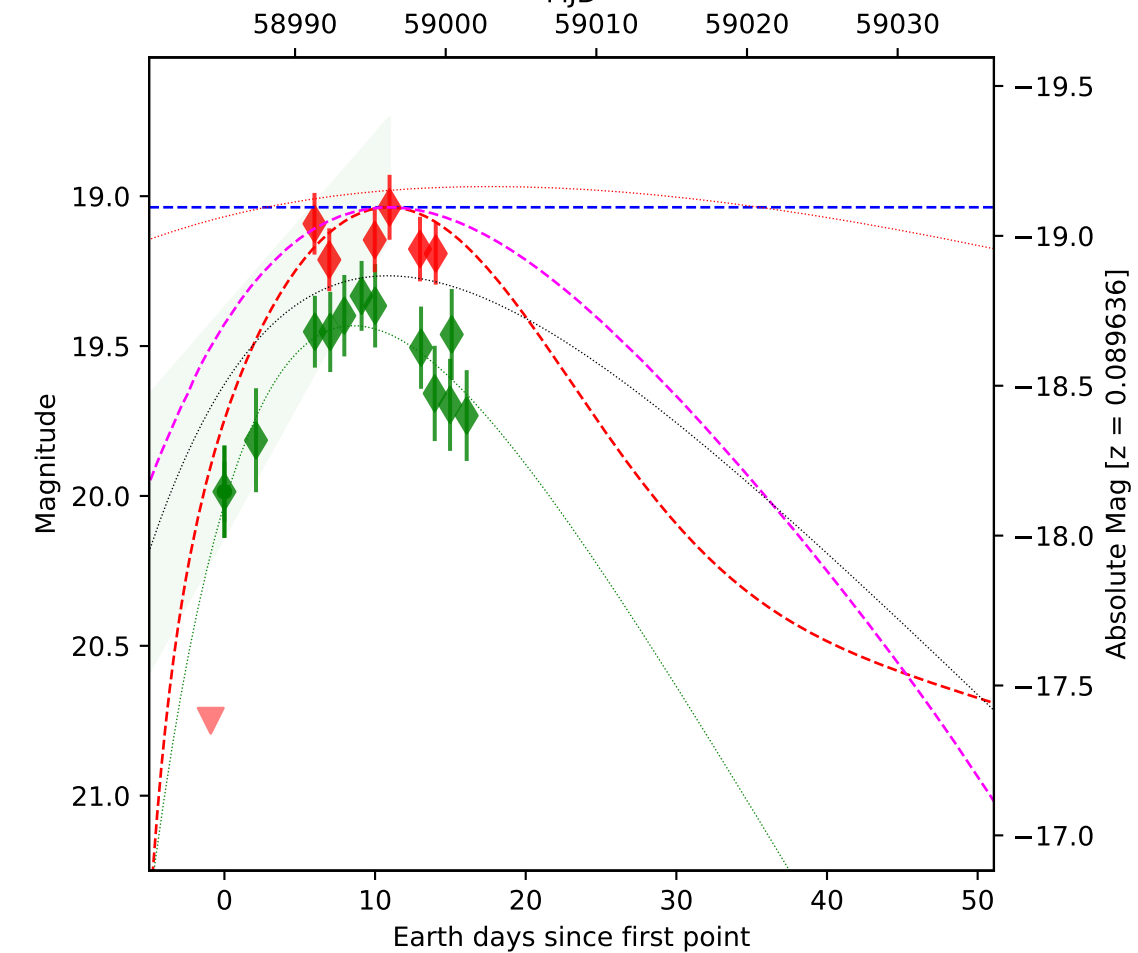
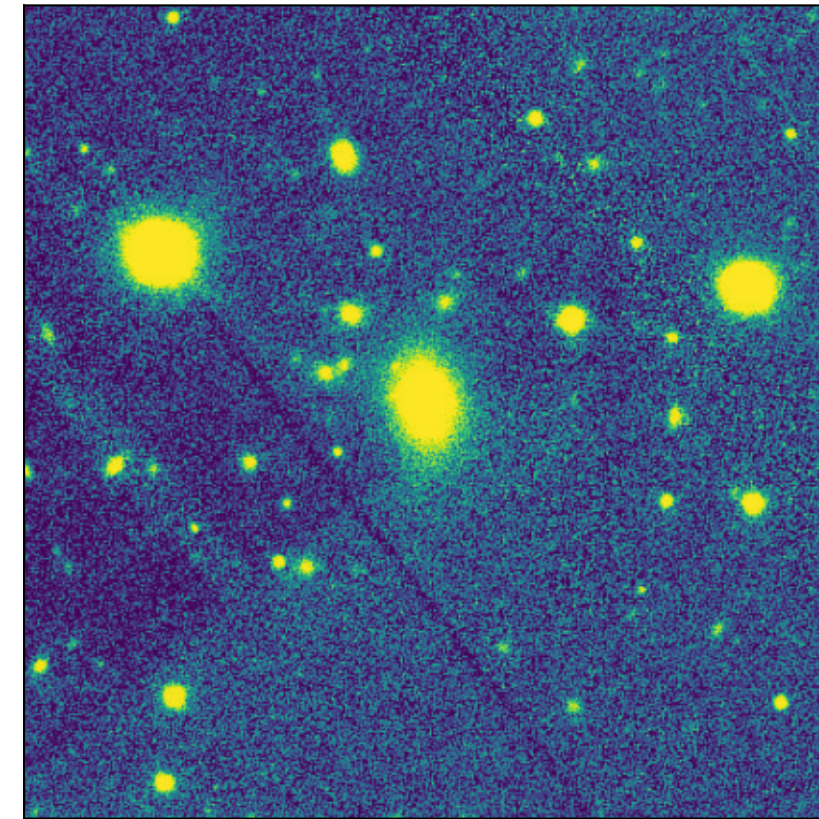
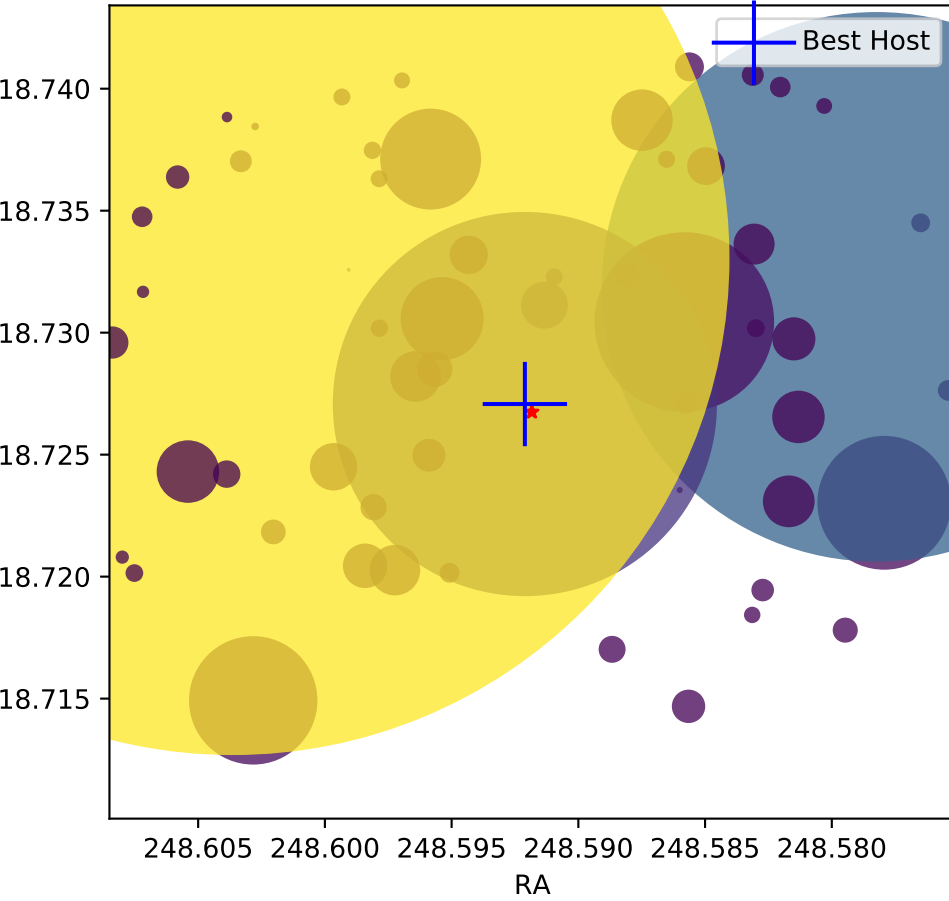
UT = 2020-07-01 MJD = 59031.3



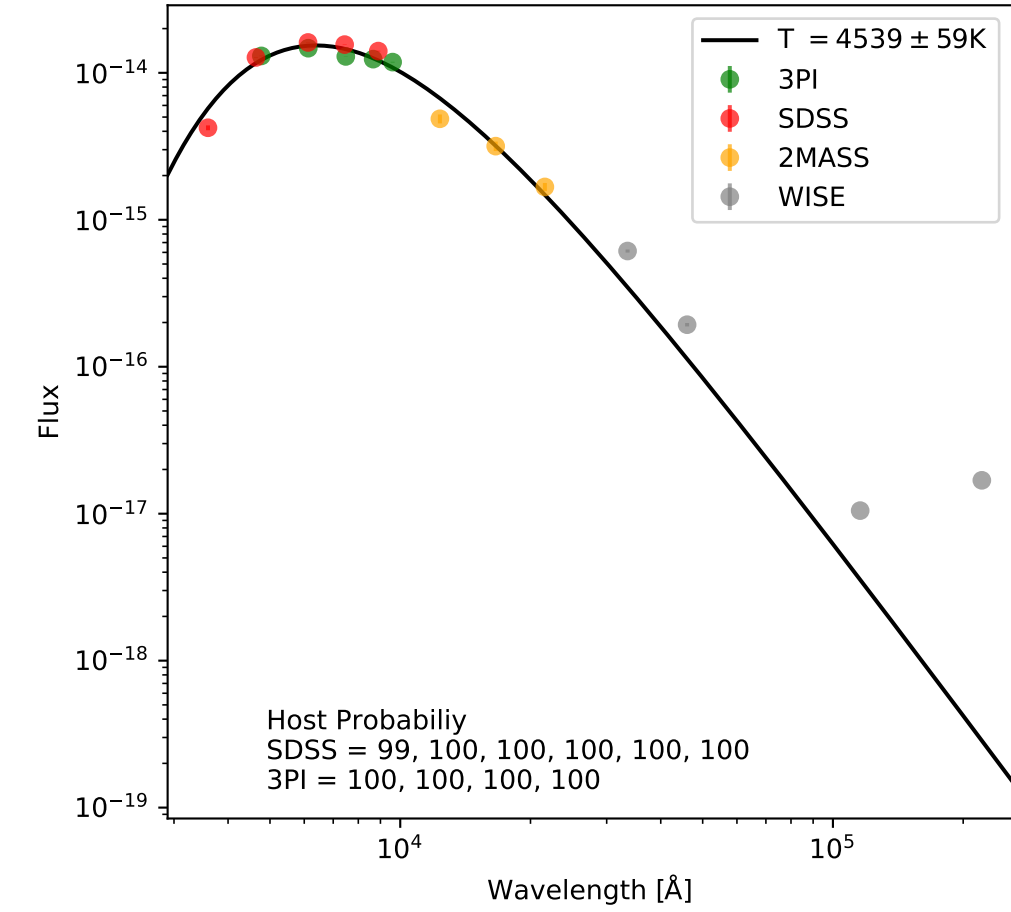
Probability of being a Galaxy (Size)



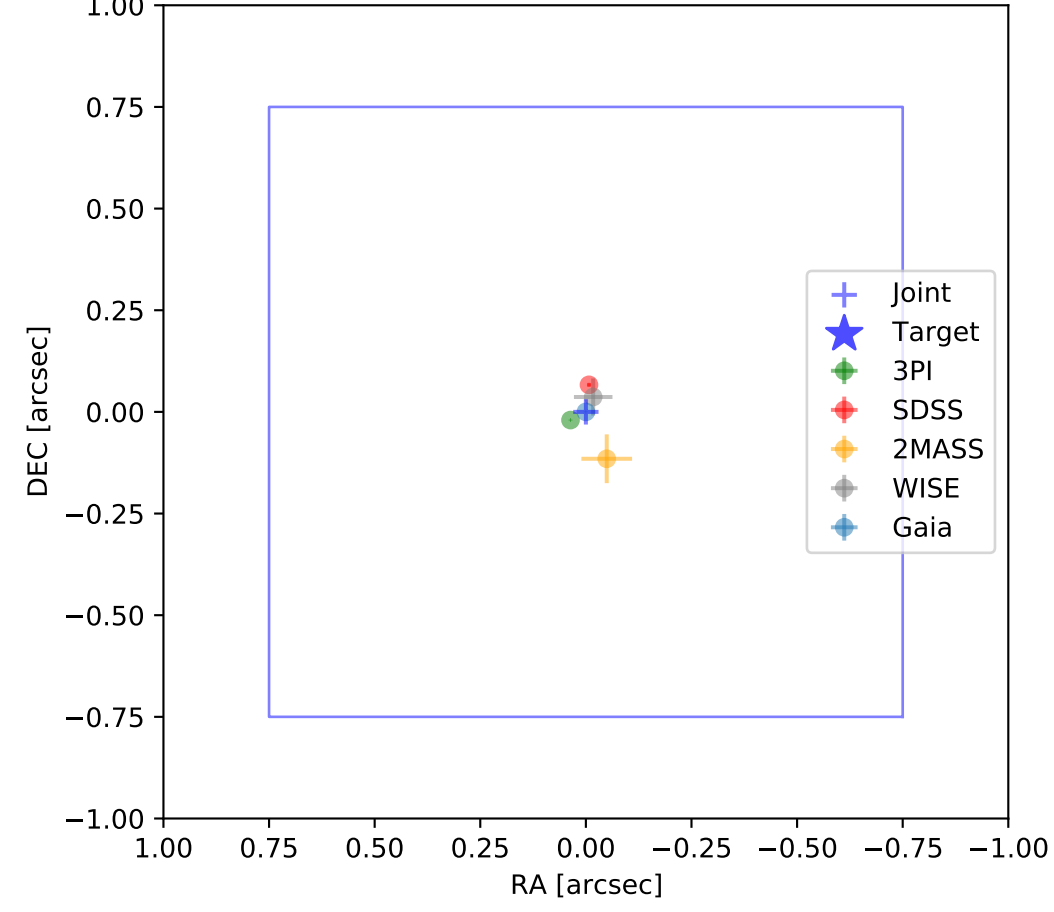
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF  
 ● OSC  
 ● g  
 ● r