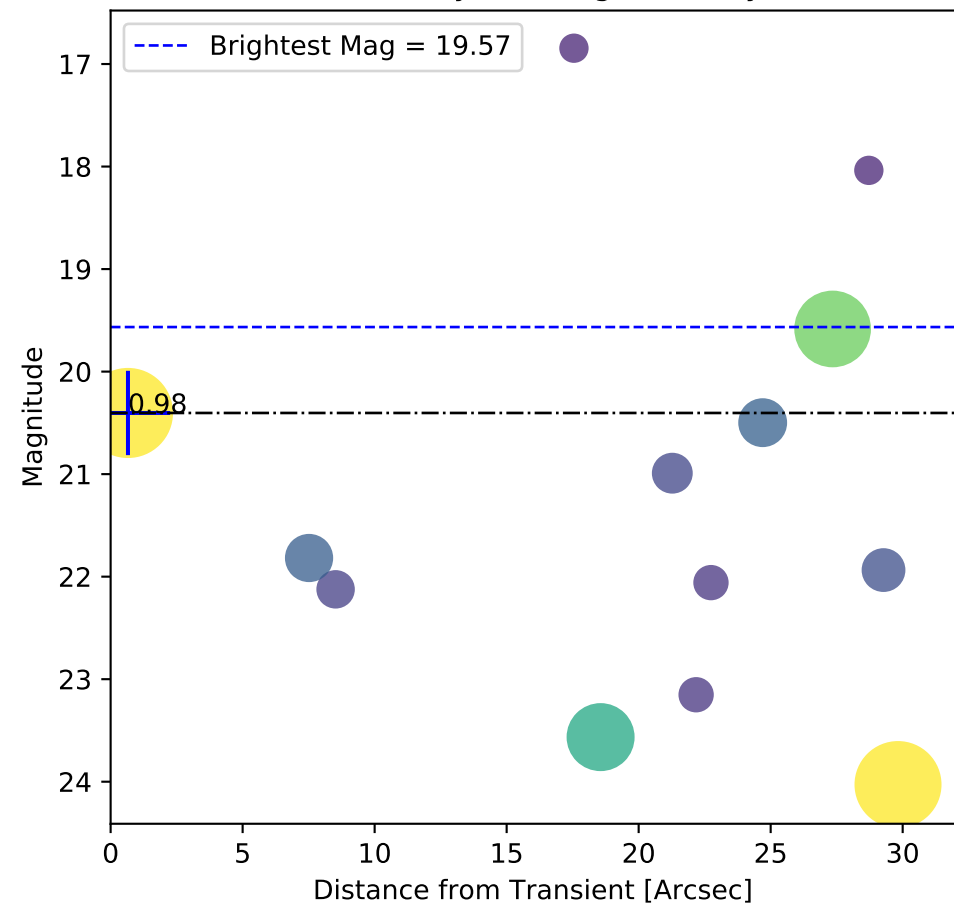
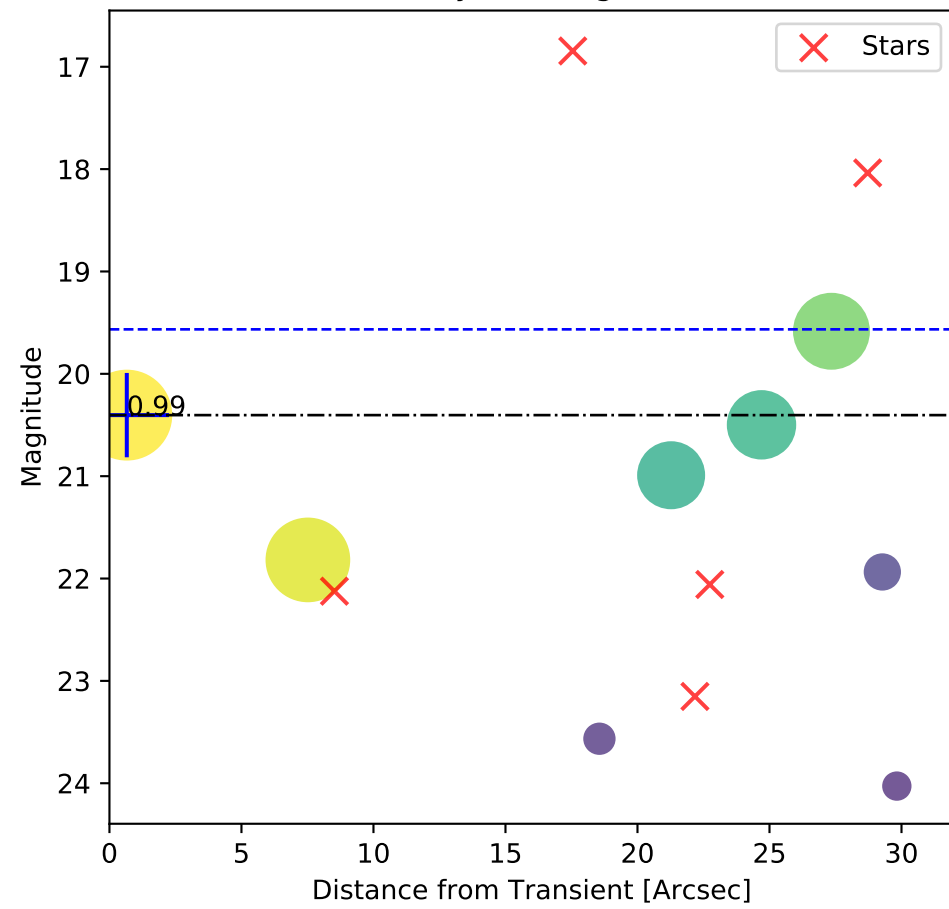


Probability of being a Galaxy



Probability of being the Host



AT2019sqe ZTF19acfbia 2019-10-17

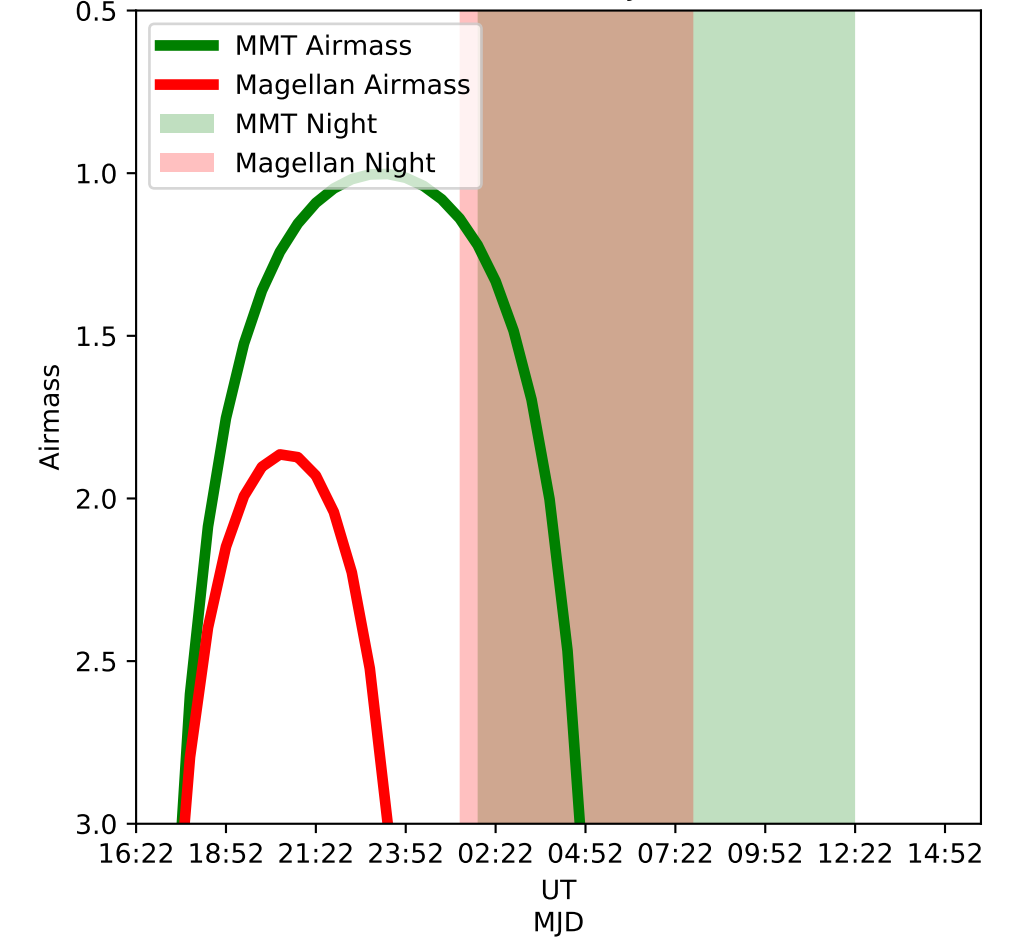
RA = 21:38:41.304 DEC = +28:28:23.88  
 324.6721 28.4733  
 l = 79.4784 b = -17.70944

Filter = r - ZTF  
 $\Delta M = 20.76 - 19.57 = 1.19$   
 Size = 1.17"  
 Separation = 0.66"  
 Offset = 0.56  $R_e$

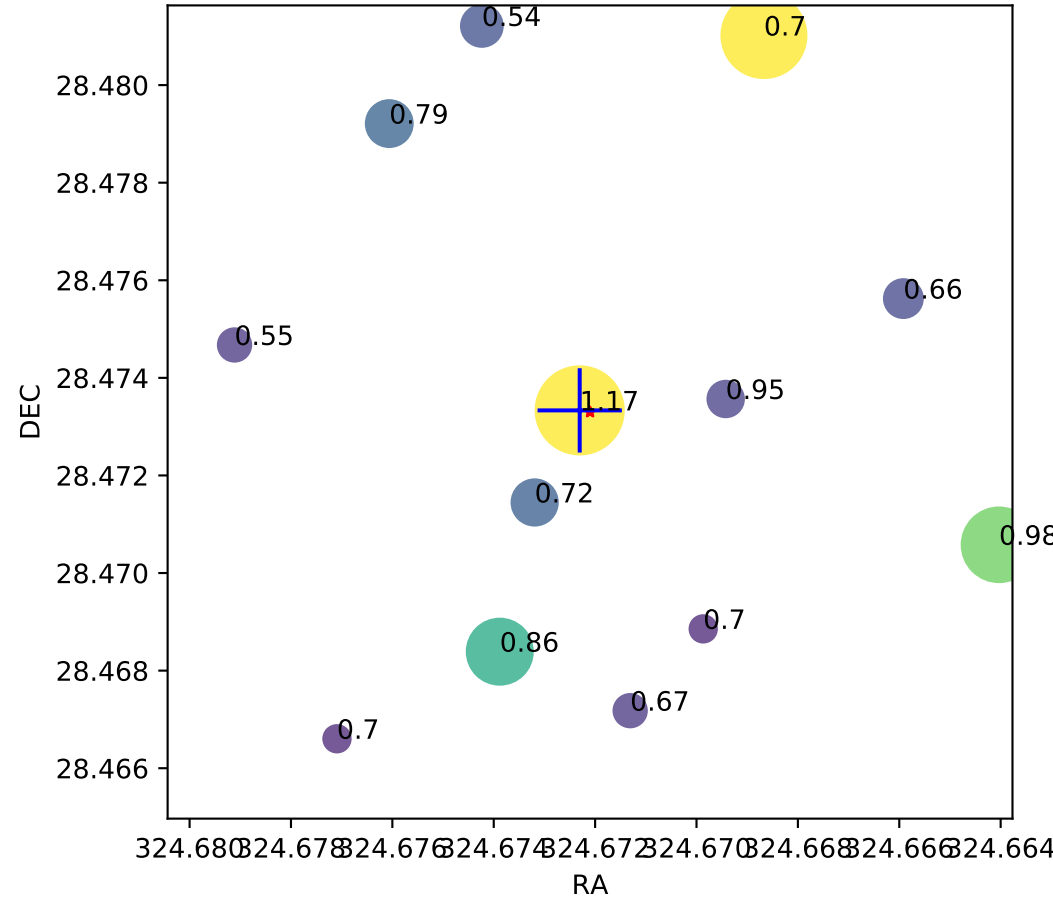
z =  $0.229 \pm 0.066$  (SDSS)  
 Abs. Mag = -20.79

Galaxy (SDSS)  
 1.0, 1.0, 1.0, 1.0, nan, nan, 1.0, 0.9, 1.0, 1.0

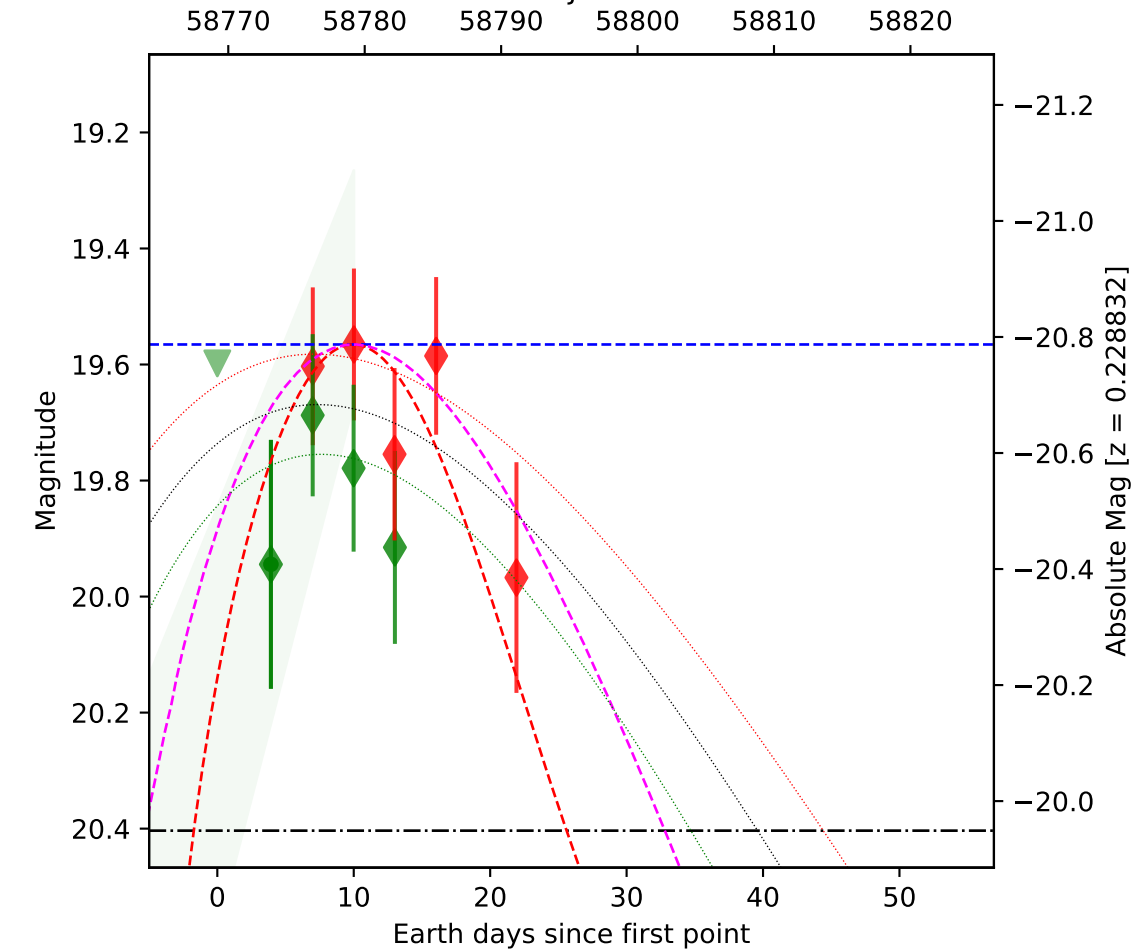
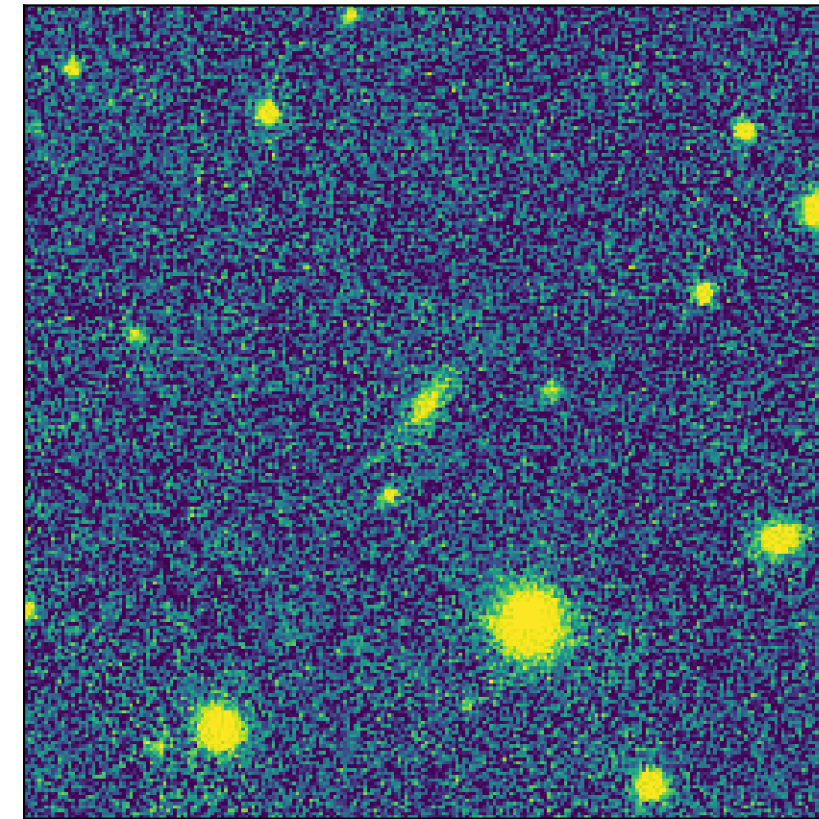
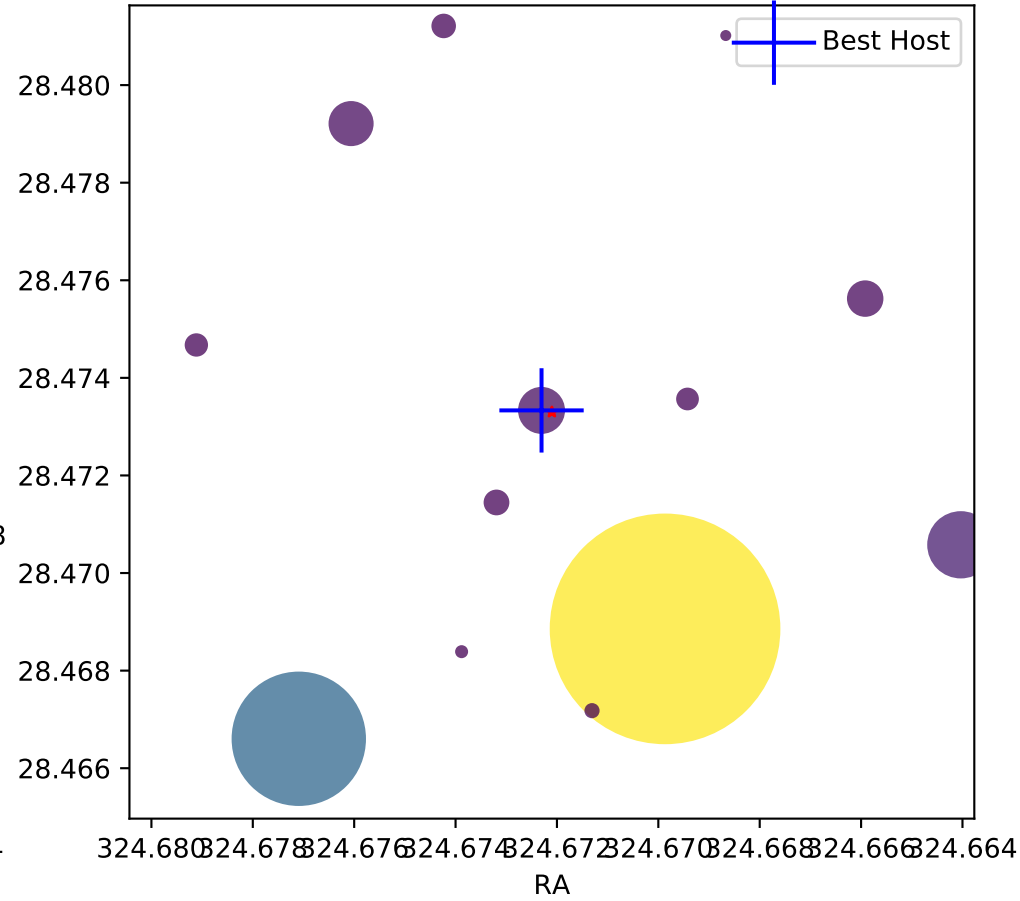
UT = 2019-12-17 MJD = 58834.6



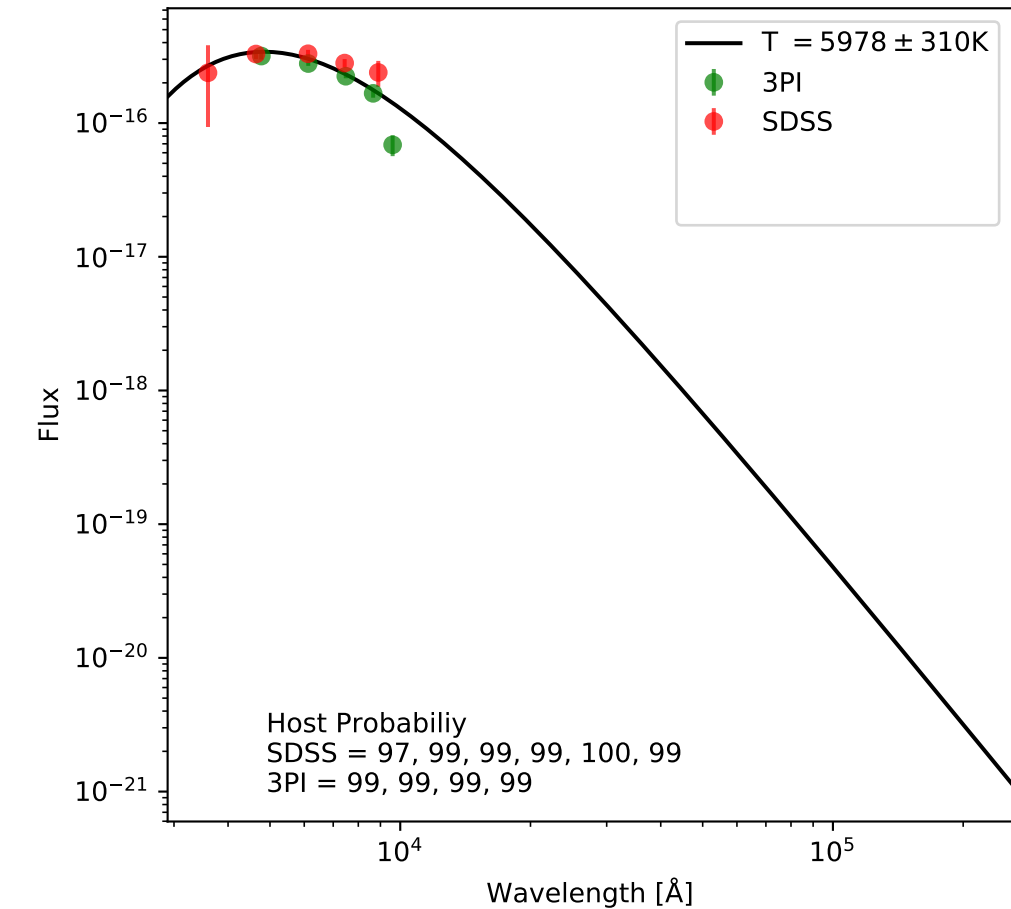
Probability of being a Galaxy (Size)



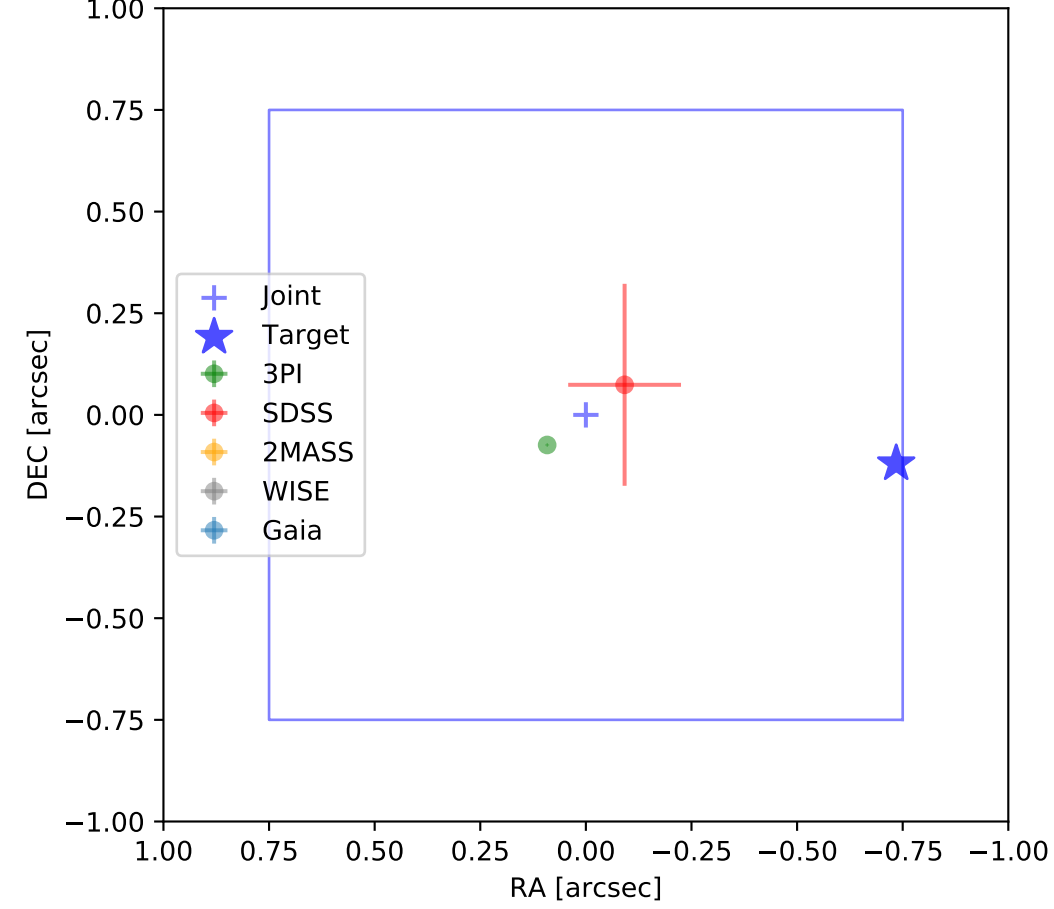
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF

● OSC

● g

● r