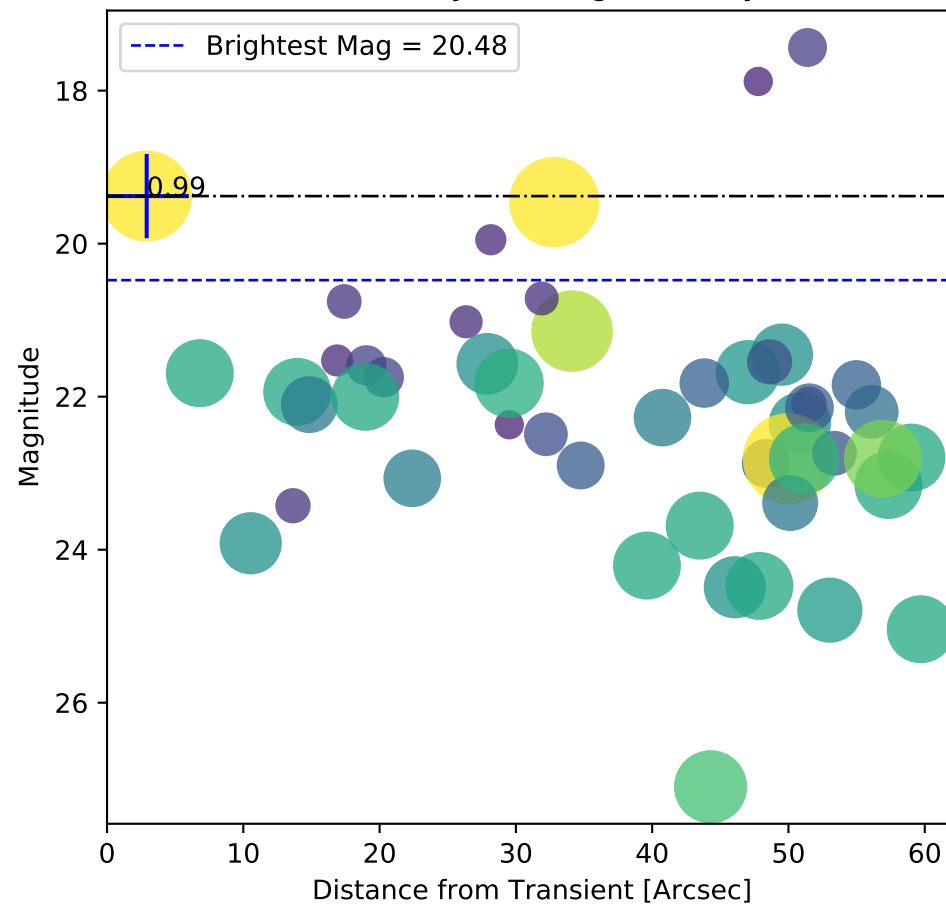
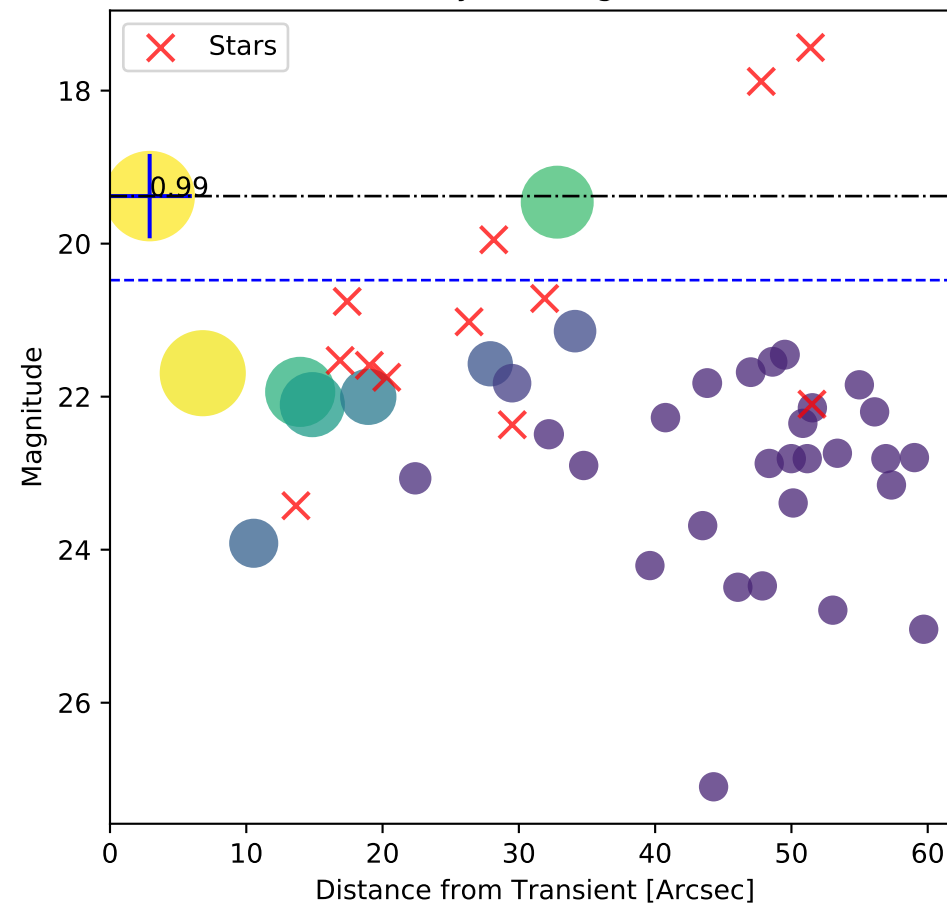


Probability of being a Galaxy



Probability of being the Host



AT2020lac ZTF20abcvvp 2020-05-20

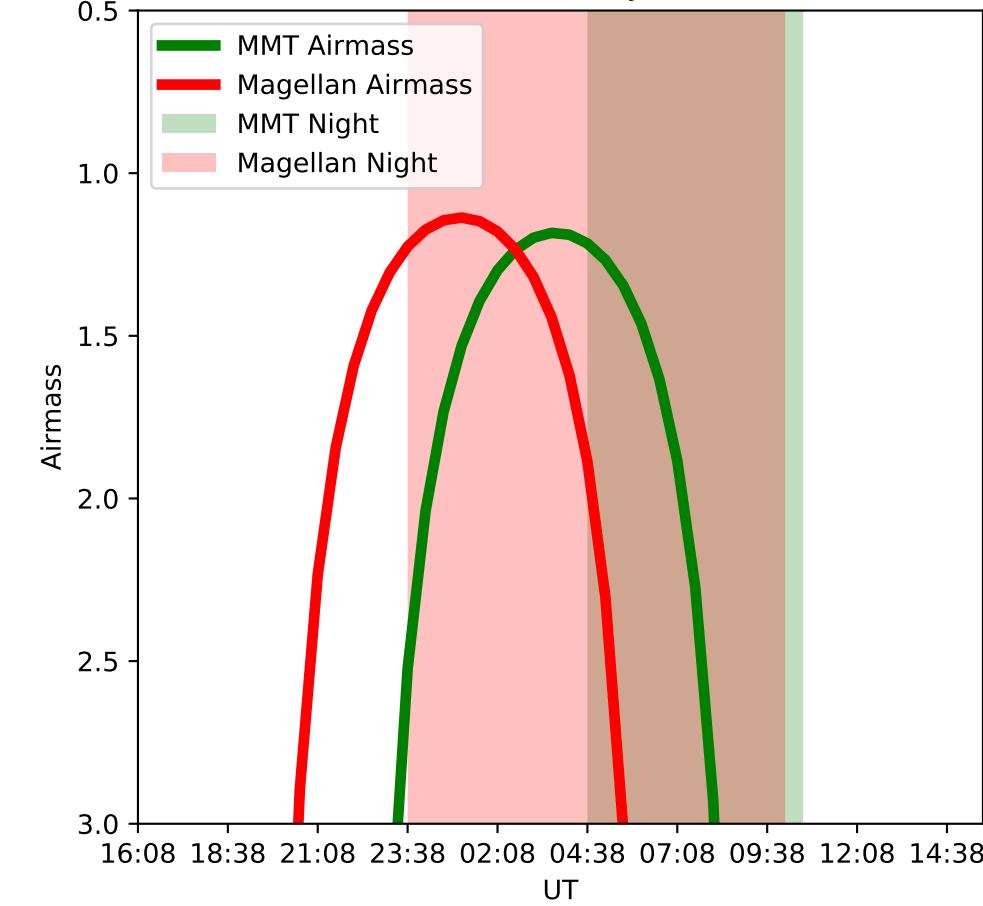
RA = 15:09:59.819 DEC = -00:32:13.07  
 227.49925 -0.53696  
 l = 358.92518 b = 46.71273

Filter = g - ZTF  
 $\Delta M = 20.64 - 20.48 = 0.16$   
 Size = 2.4"  
 Separation = 2.91"  
 Offset = 1.21  $R_e$

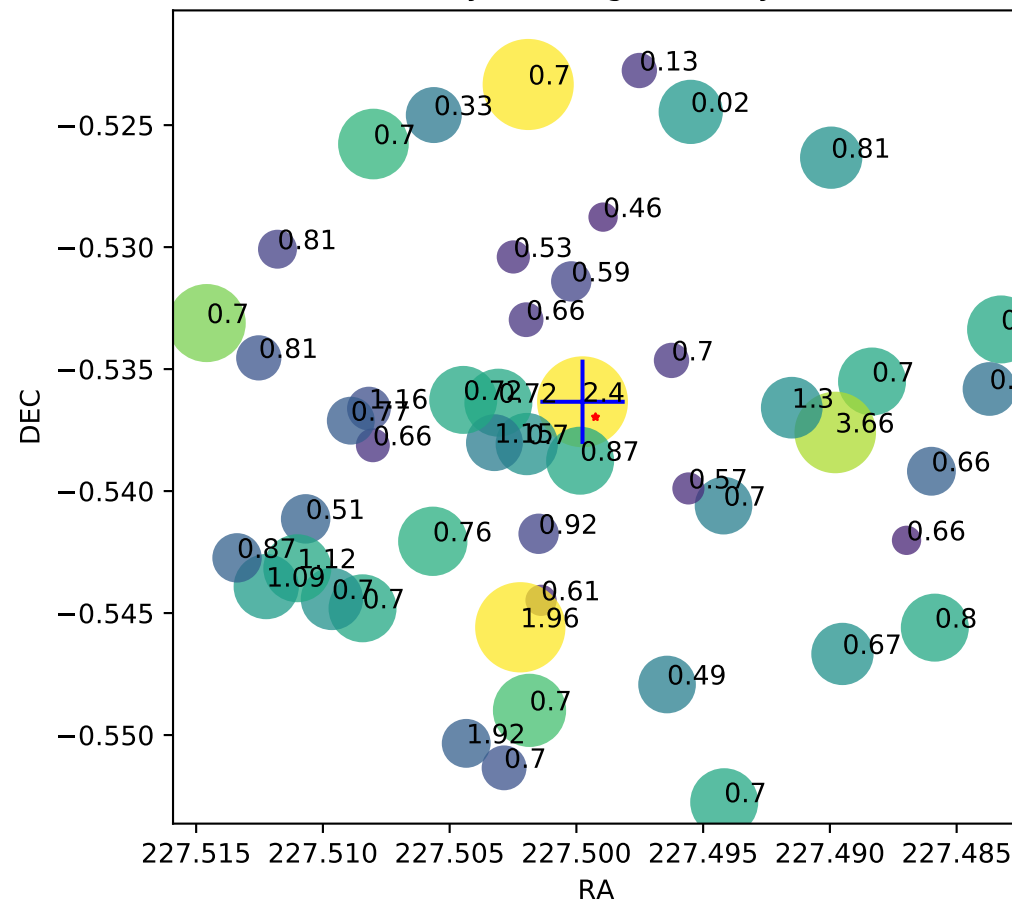
$z = 0.265 \pm 0.113$  (SDSS)  
 Abs. Mag = -20.24

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

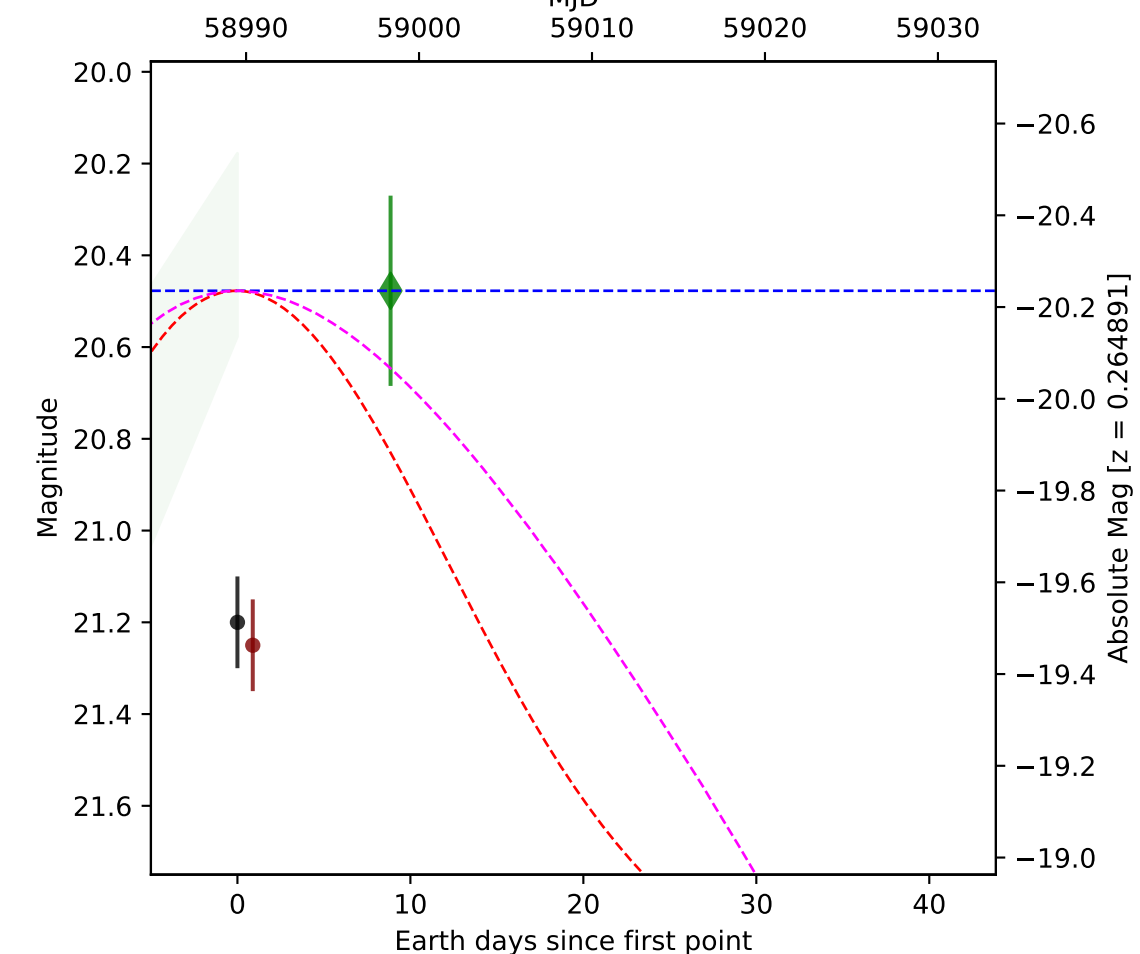
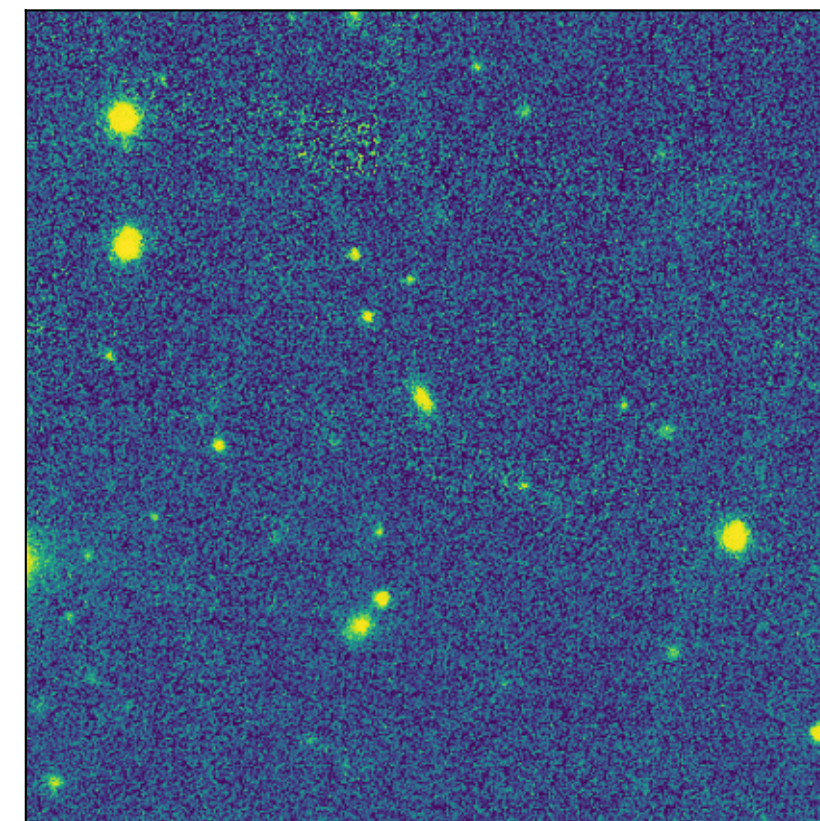
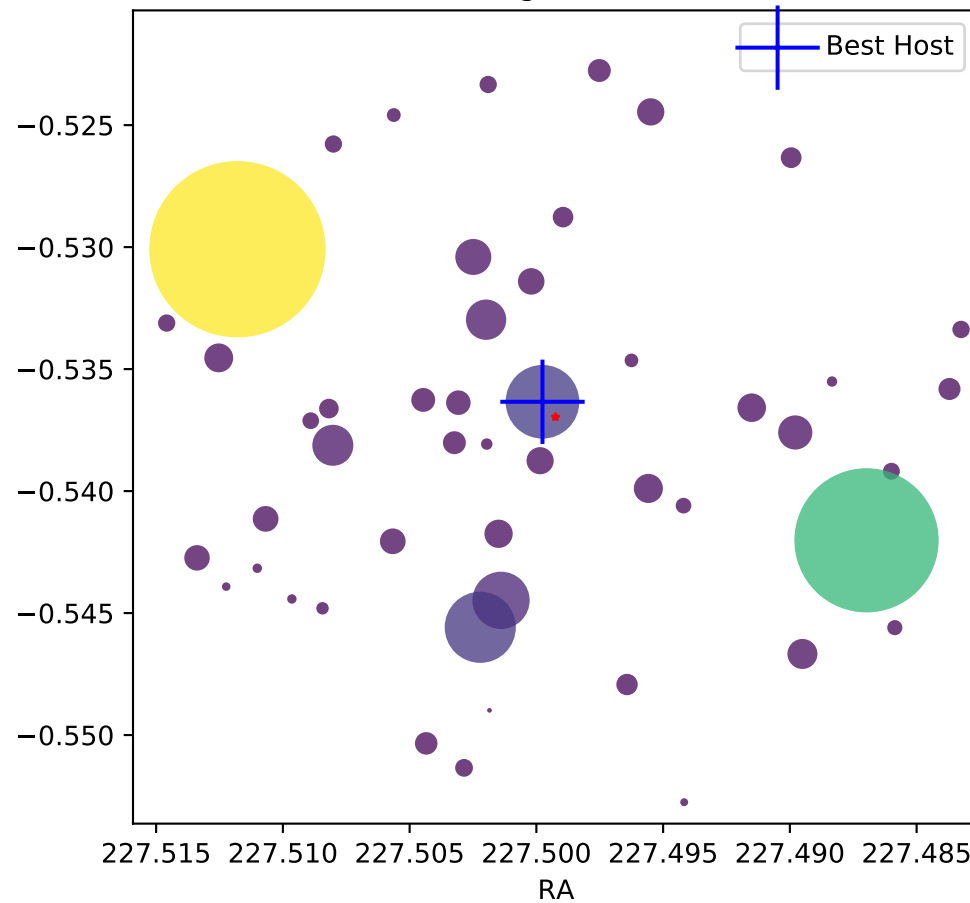
UT = 2020-07-01 MJD = 59031.9



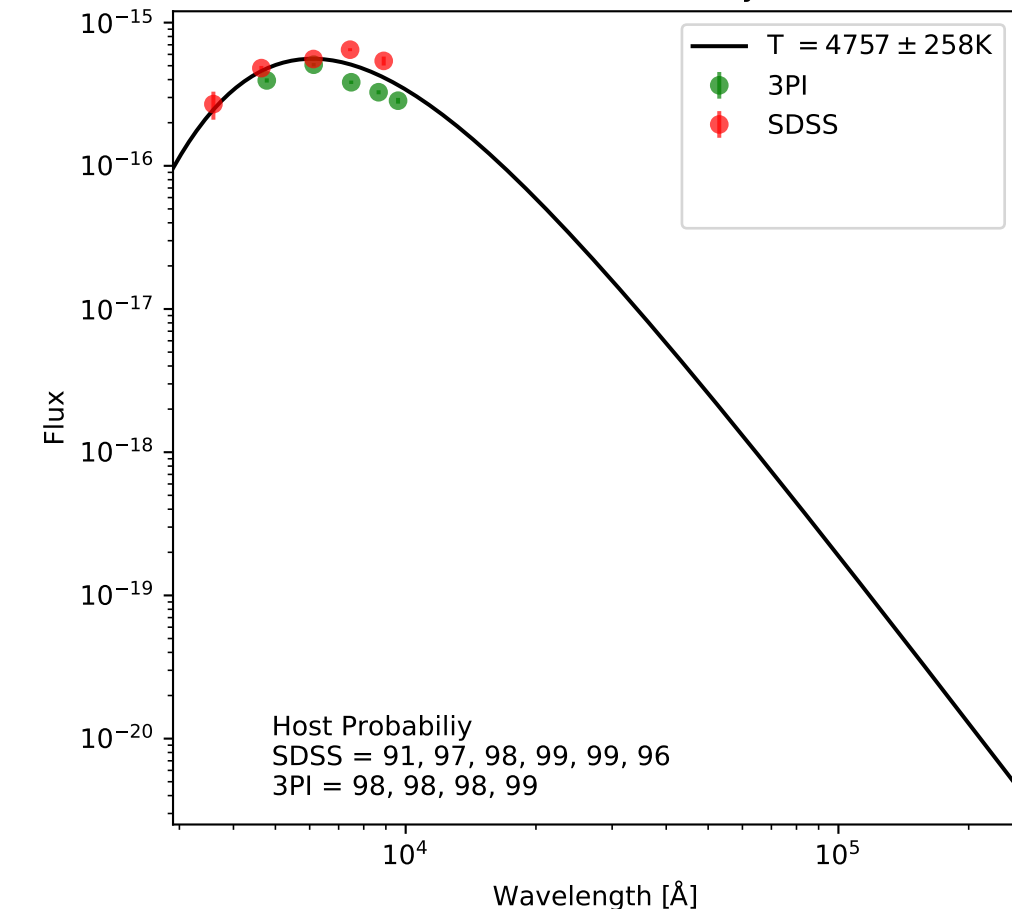
Probability of being a Galaxy (Size)



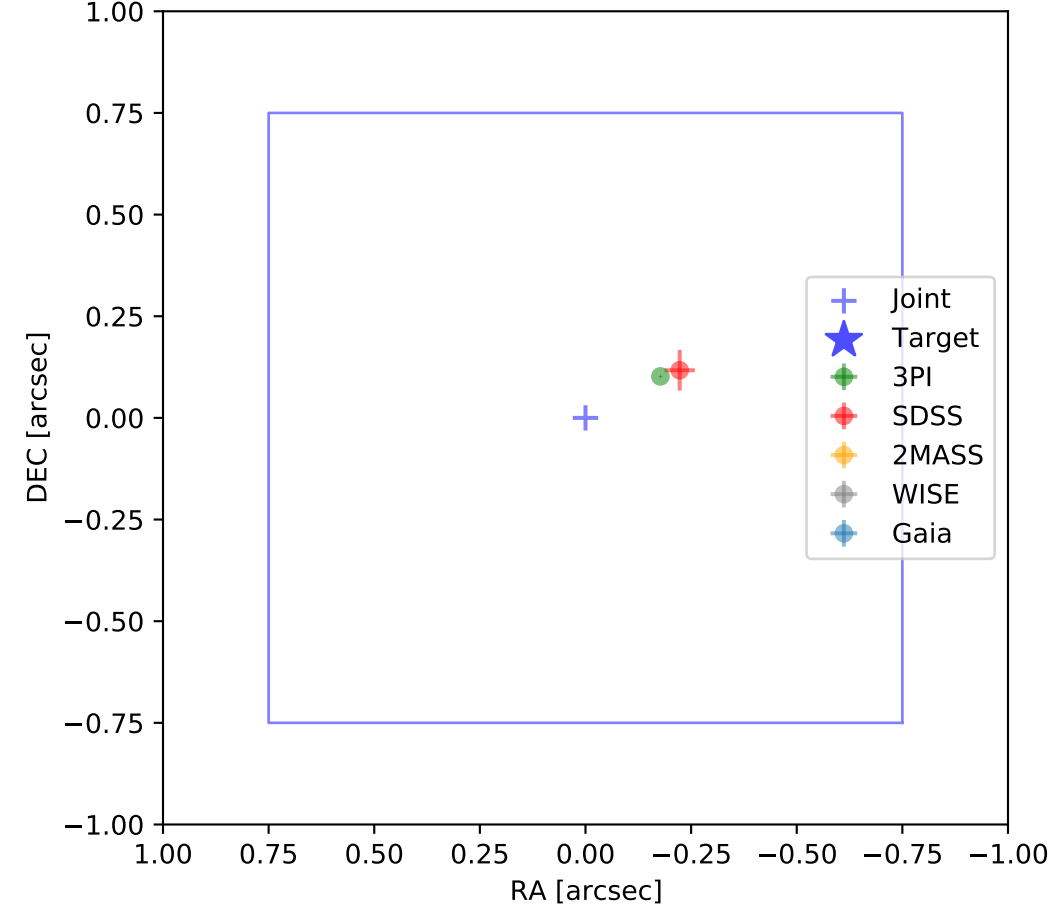
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- --
- g
- i