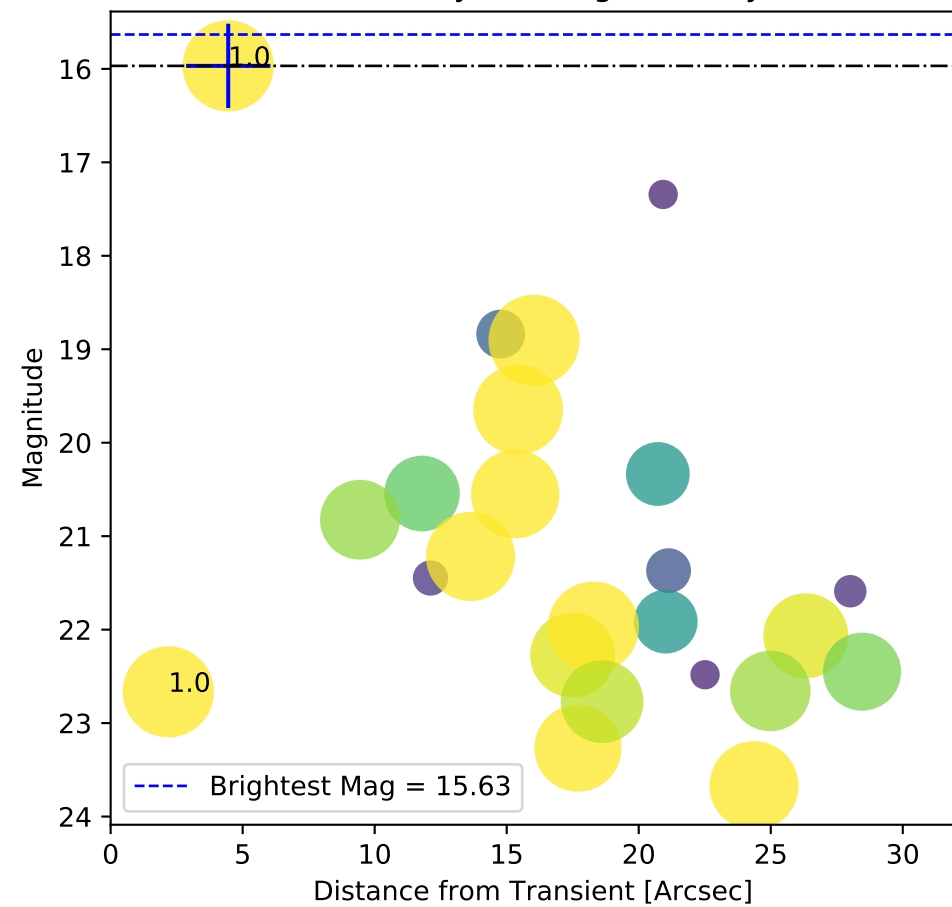
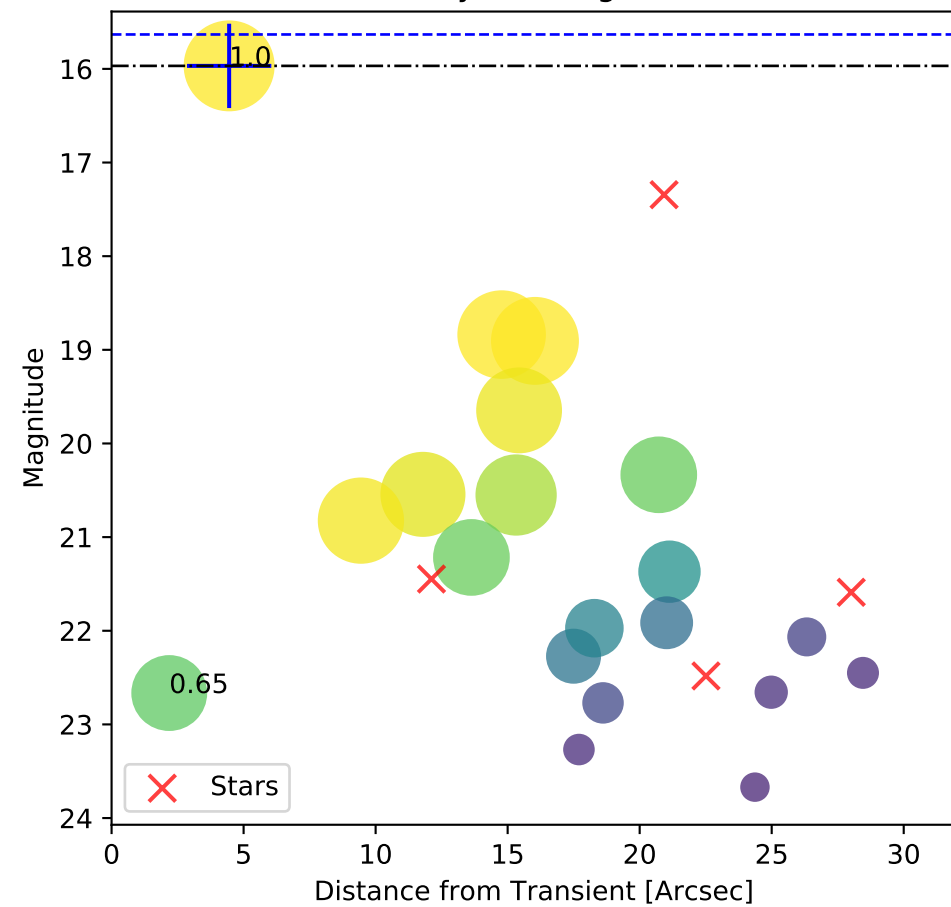


Probability of being a Galaxy



Probability of being the Host



AT2016bmd -- 2016-04-12

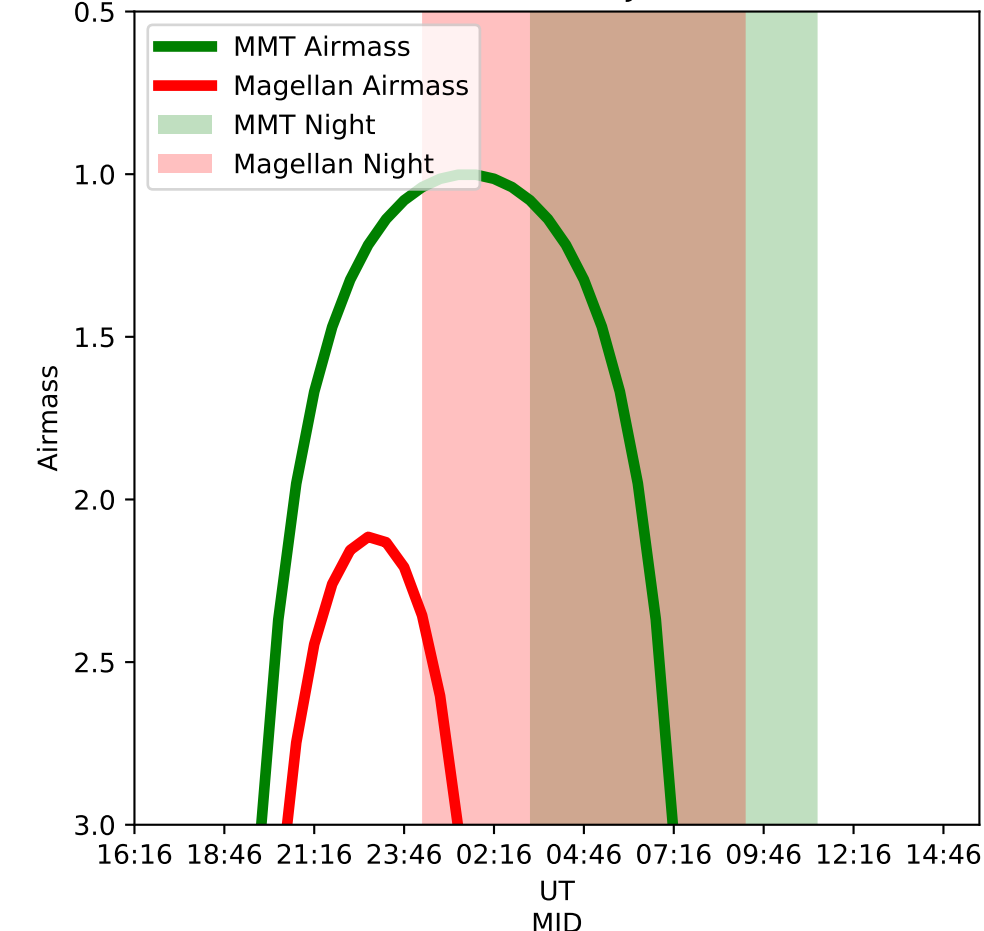
RA = 07:20:24.3 DEC = +32:51:01.2  
 110.10125 32.85033  
 l = 185.3969 b = 19.97411

SN IIb  
 Filter = r - Pan-STARRS1  
 $\Delta M = 15.94 - 15.63 = 0.3$   
 Size = 5.68"  
 Separation = 4.45"  
 Offset = 0.78  $R_e$

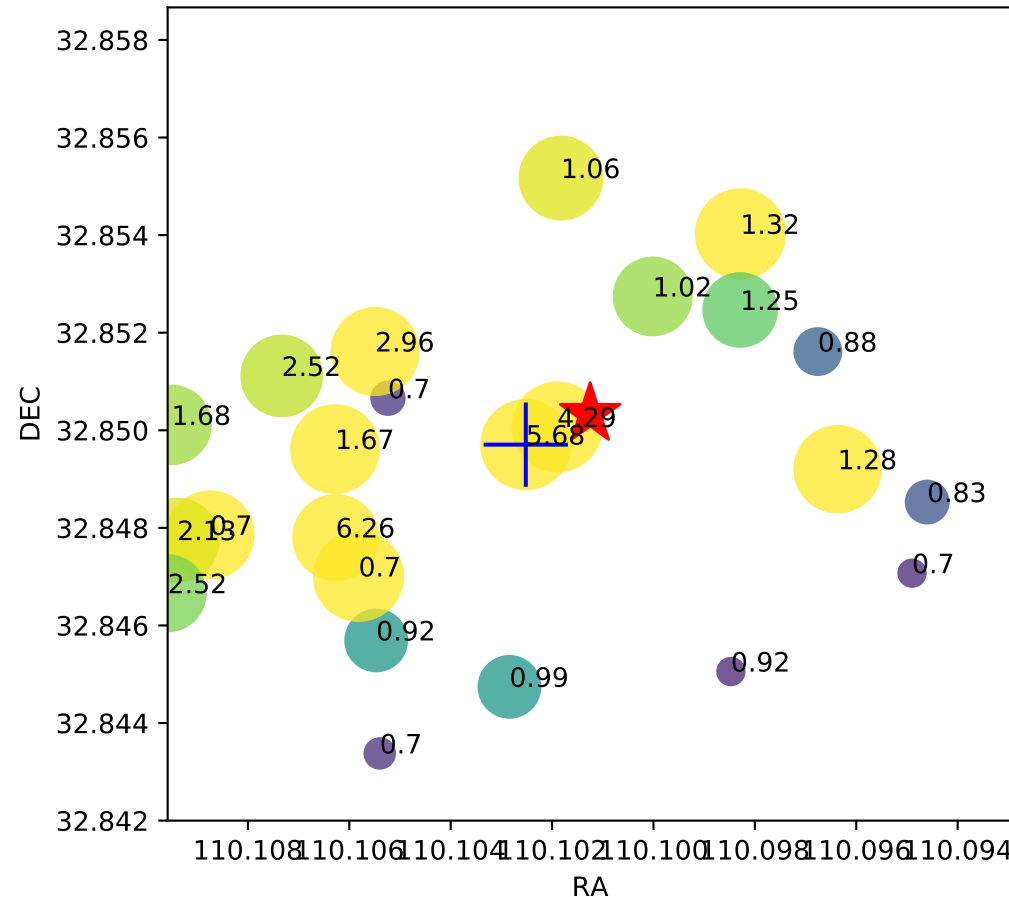
$z = 0.014$  (TNS)  
 Abs. Mag = -18.38

Ultraviolet source (NED)  
 UV (Simbad)  
 1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan

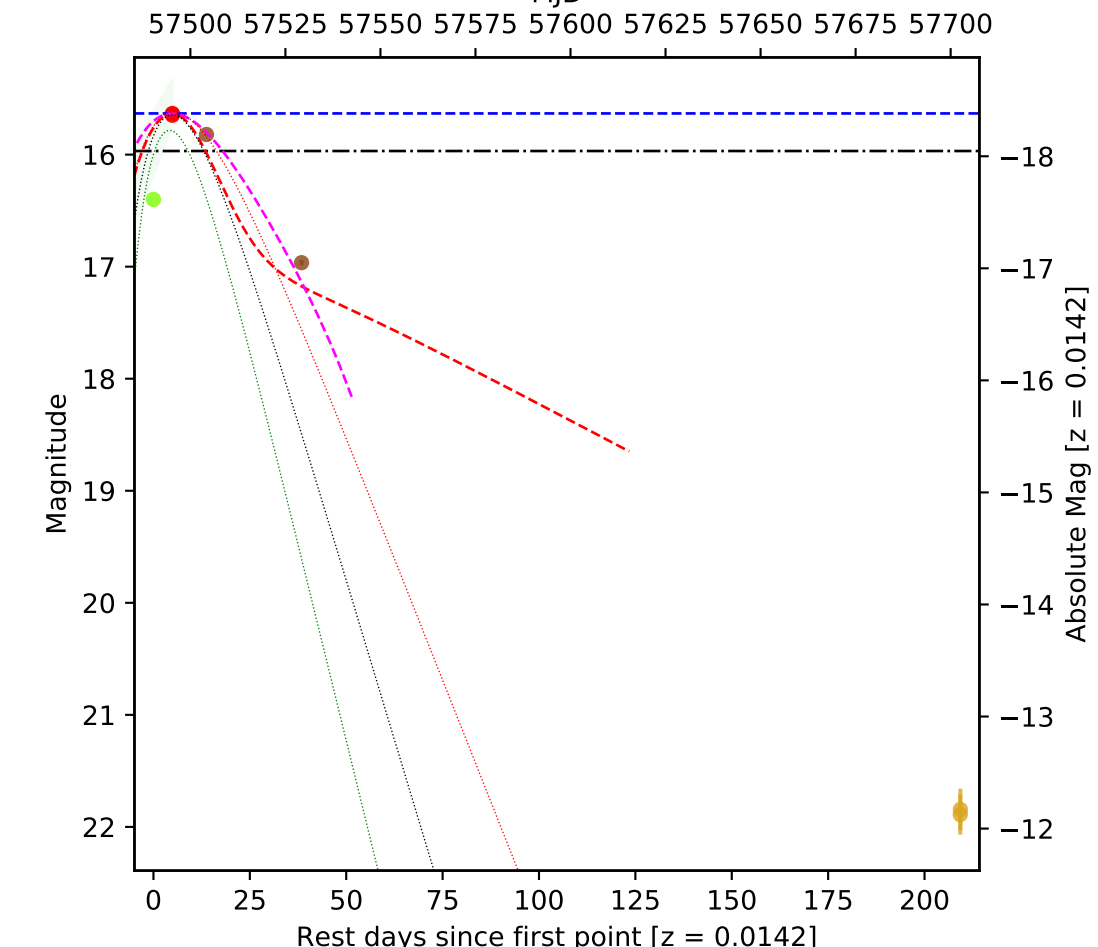
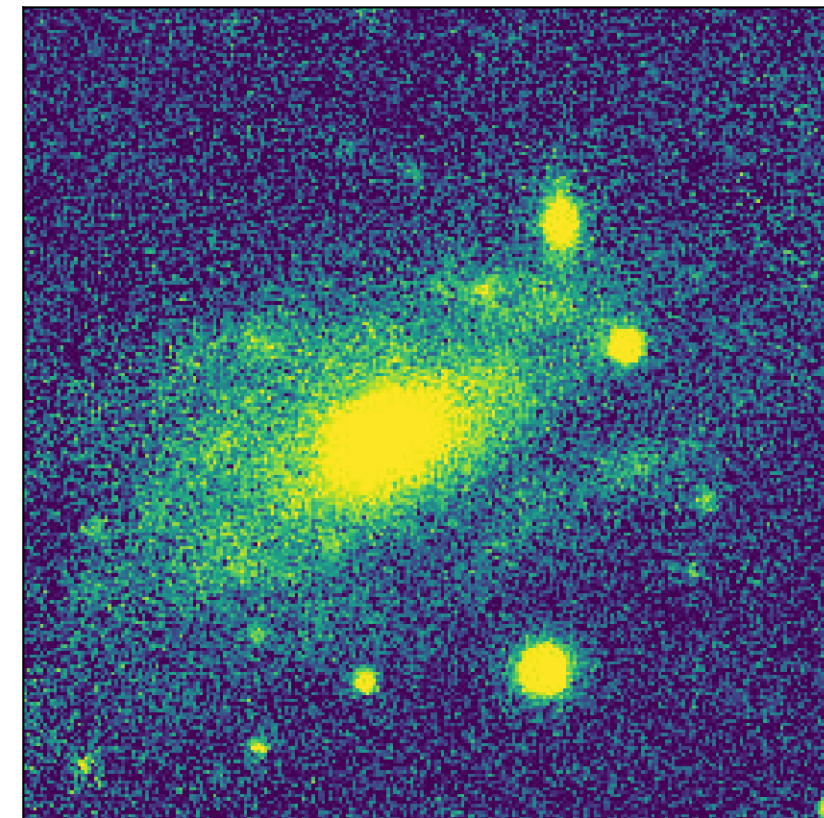
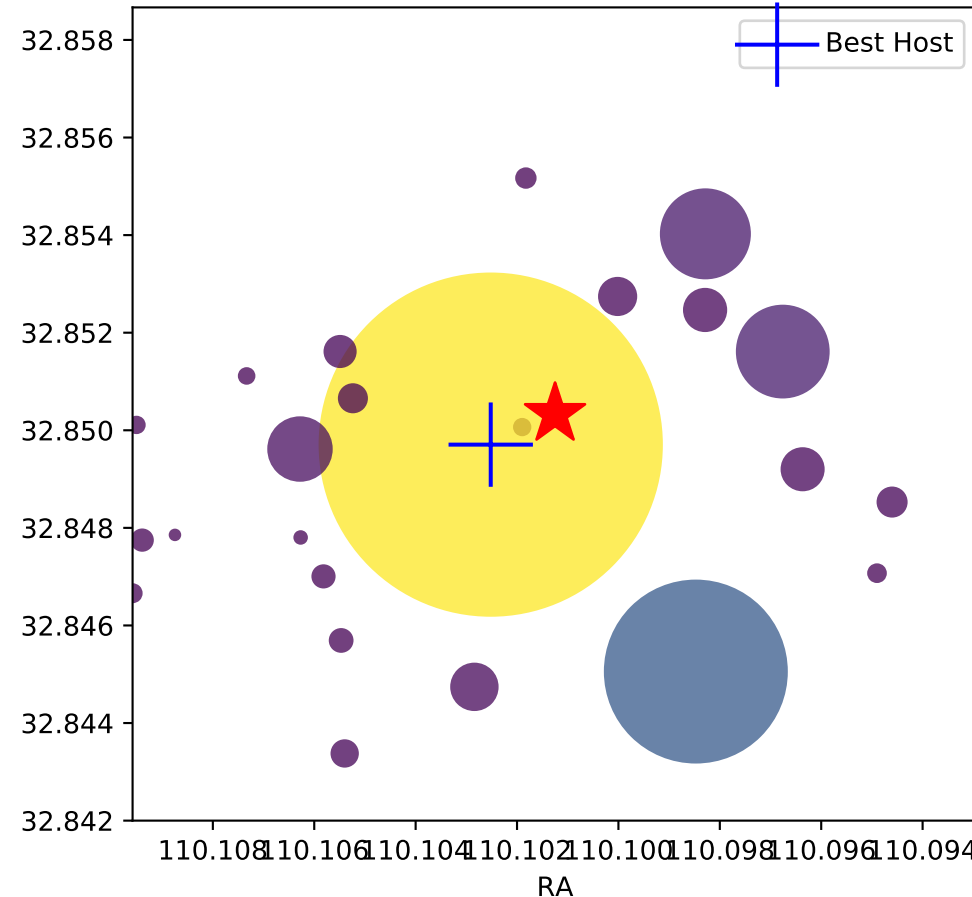
UT = 2020-04-07 MJD = 58946.1



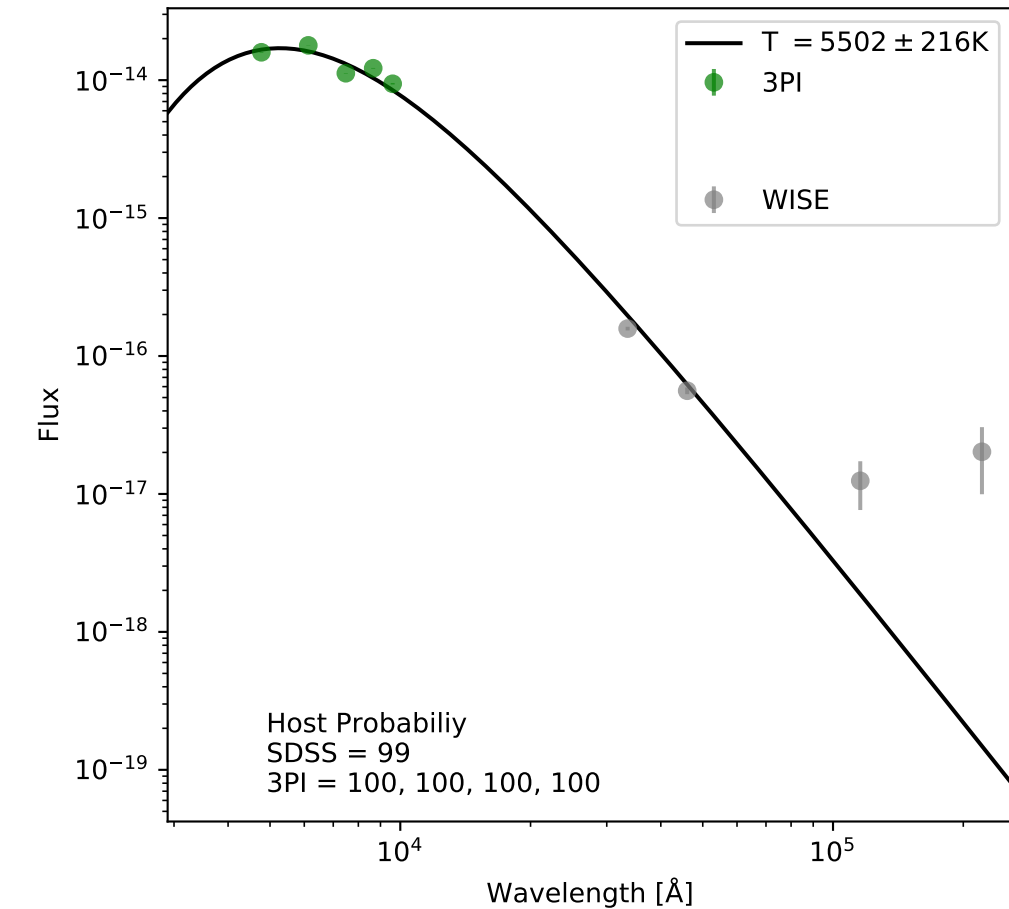
Probability of being a Galaxy (Size)



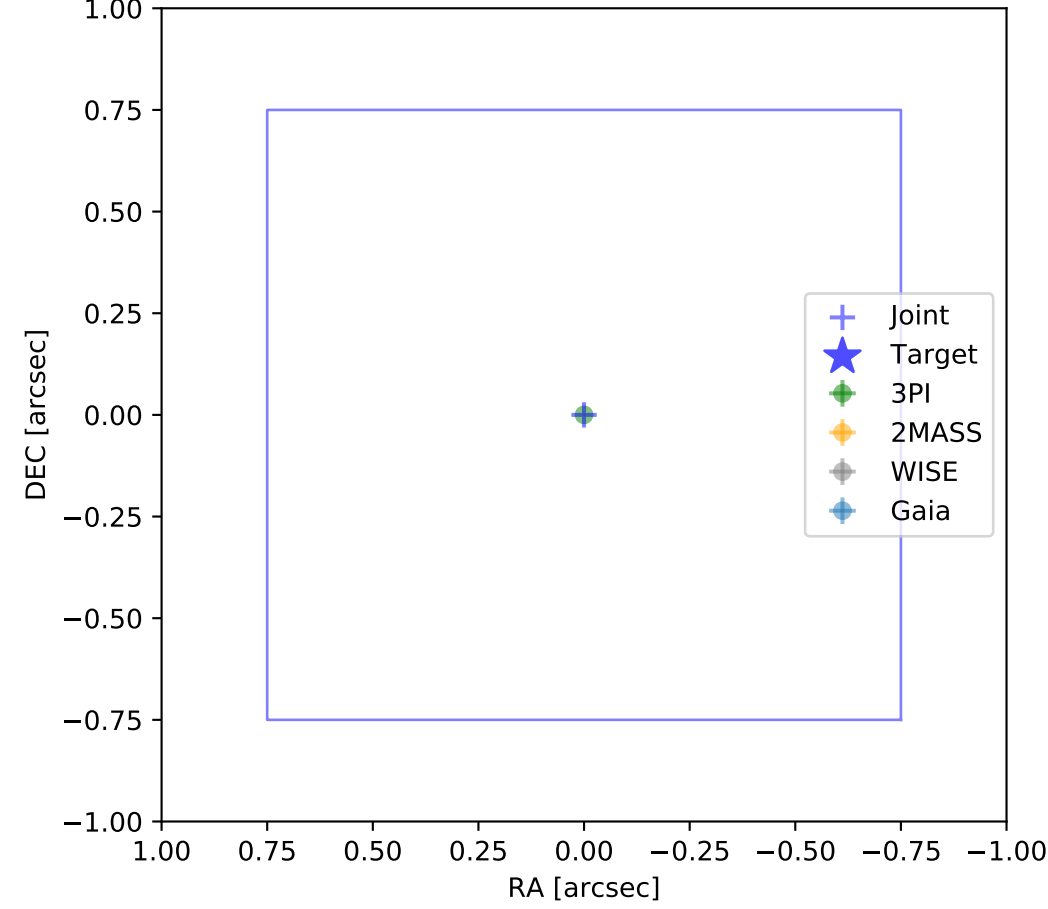
Magnitude



Best Host Blackbody



Closest Host



- OSC
- V
- r
- w
- z