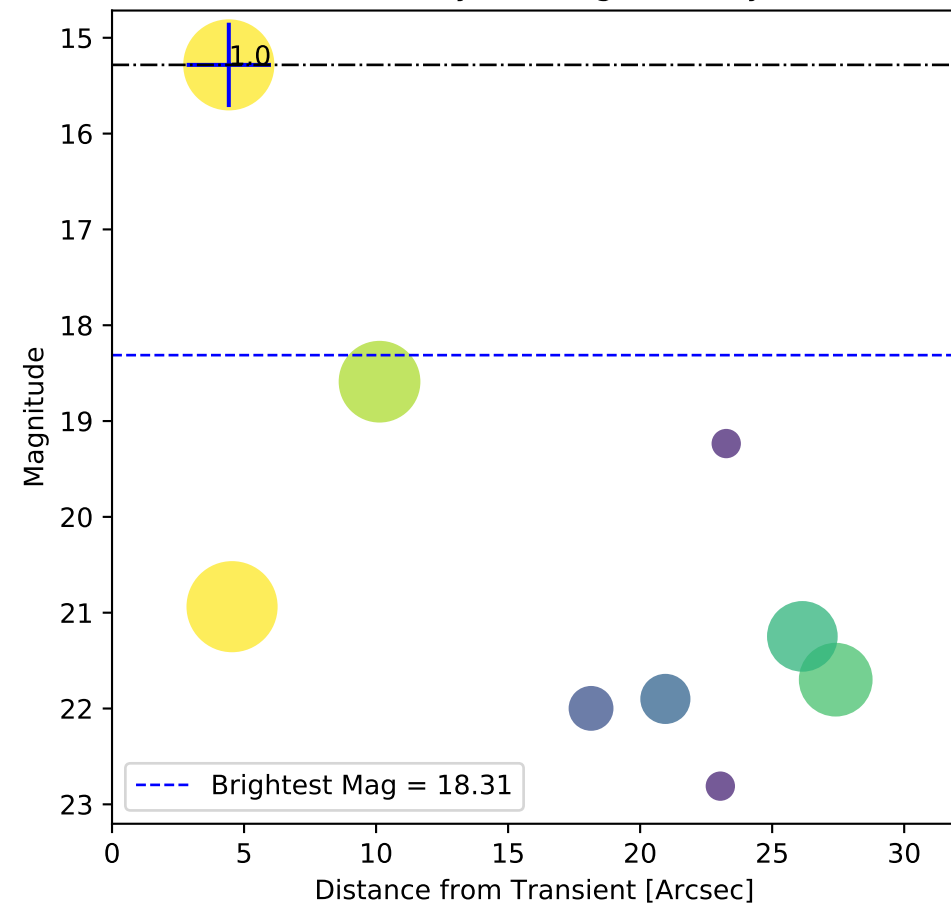
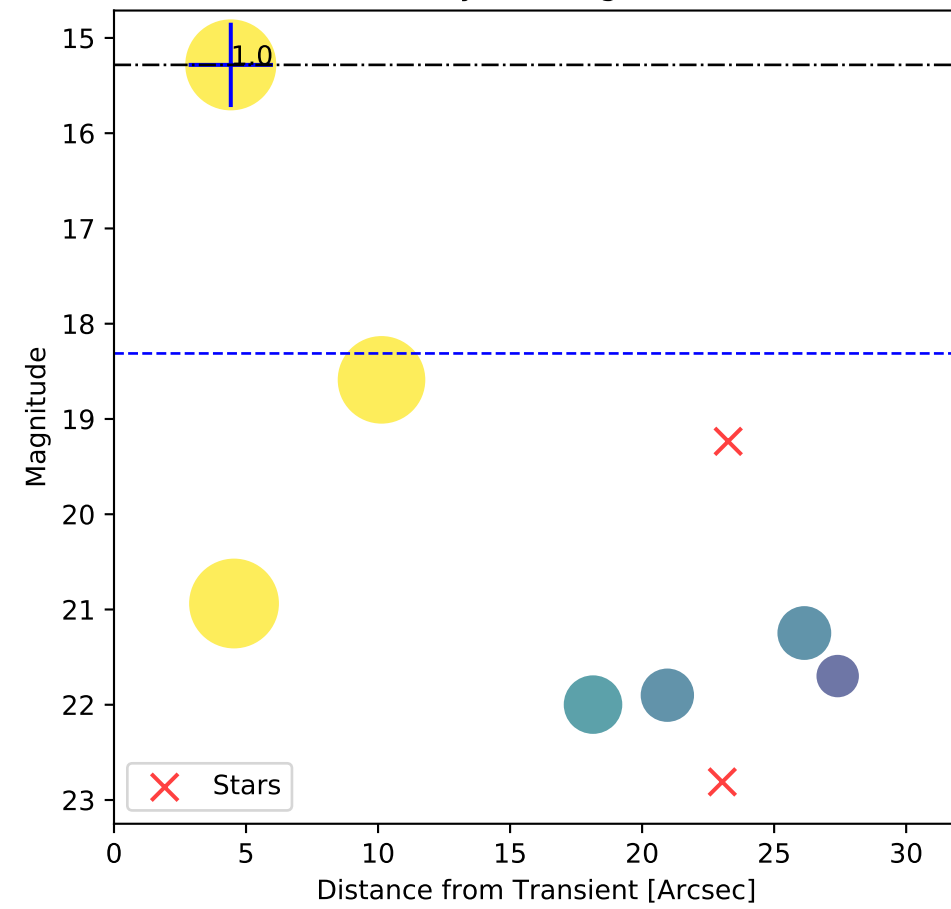


Probability of being a Galaxy



Probability of being the Host



AT2018jgy ZTF18acrflch 2018-11-26

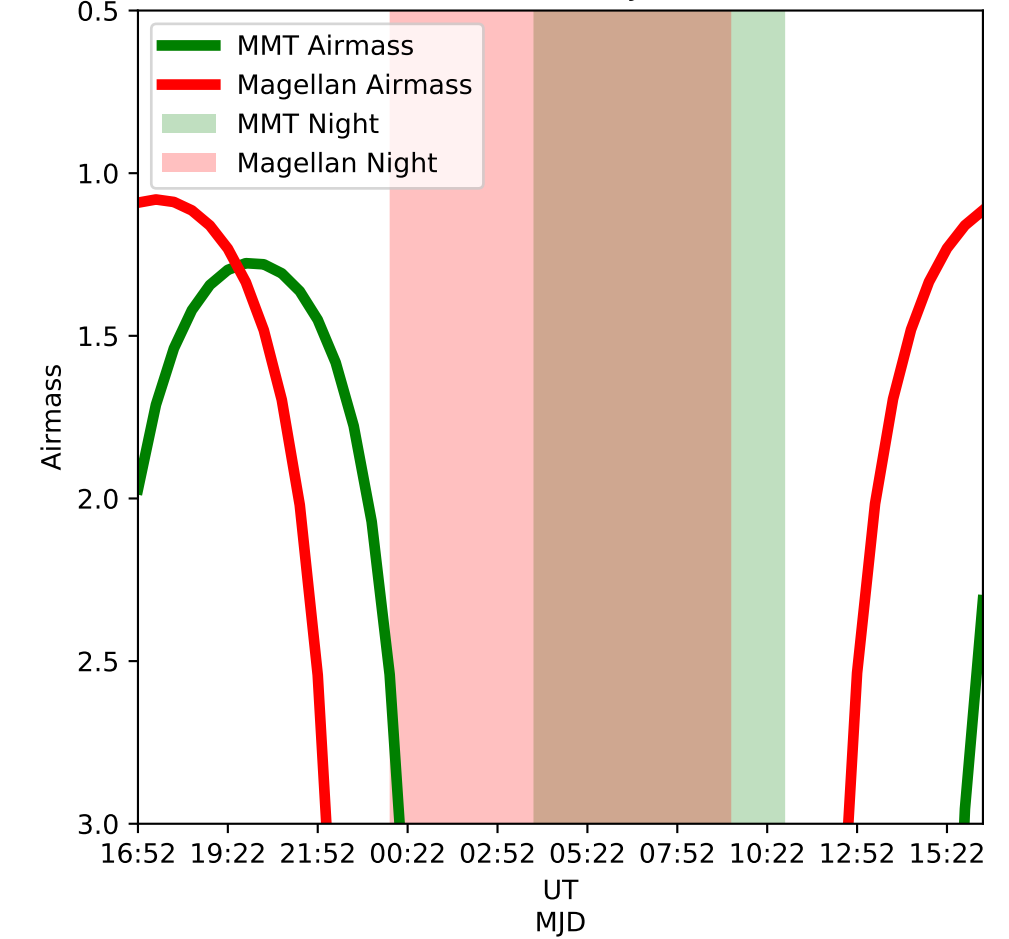
RA = 03:06:59.88 DEC = -06:45:14.1084
 46.7495 -6.75392
 l = 186.8359 b = -51.93267

SN II
 Filter = r - P48
 $\Delta M = 15.54 - 18.31 = -2.77$
 Size = 5.36"
 Separation = 4.42"
 Offset = 0.83 R_e

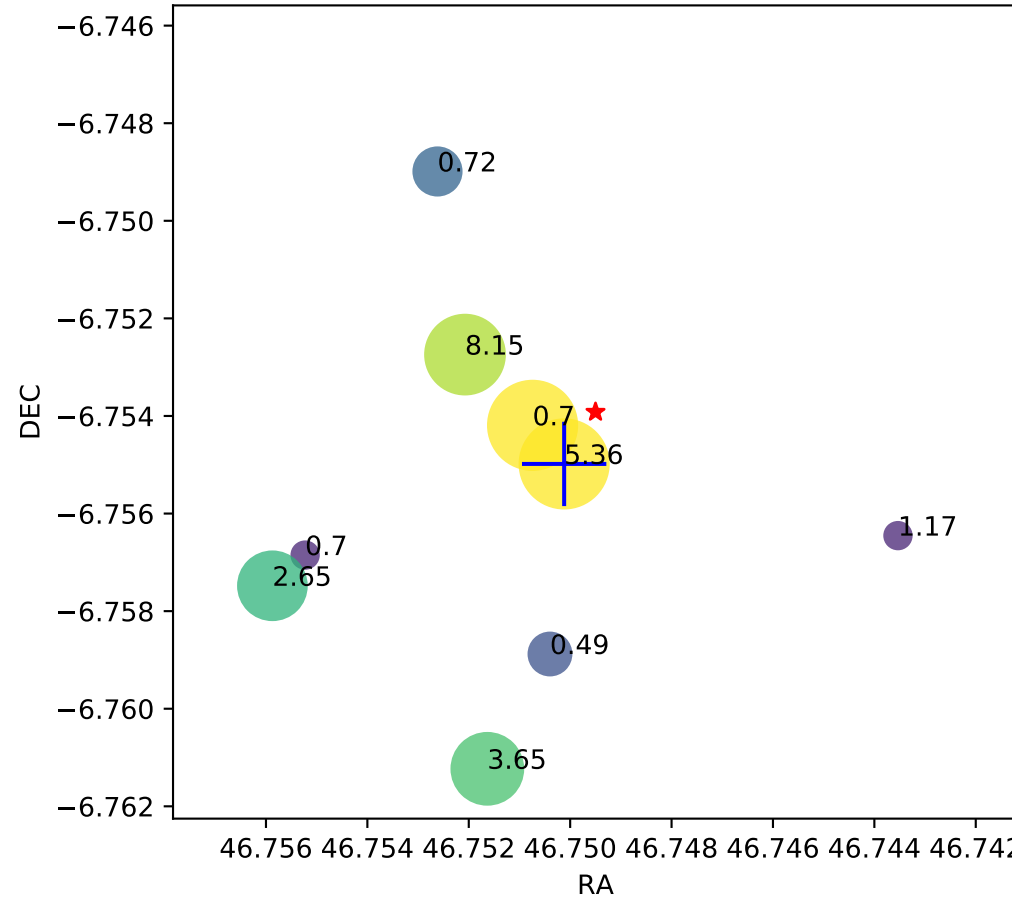
$z = 0.029$ (TNS)
 $z = 0.035 \pm 0.006$ (SDSS)
 $z = 0.029$ (Simbad)
 Abs. Mag = -17.25

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

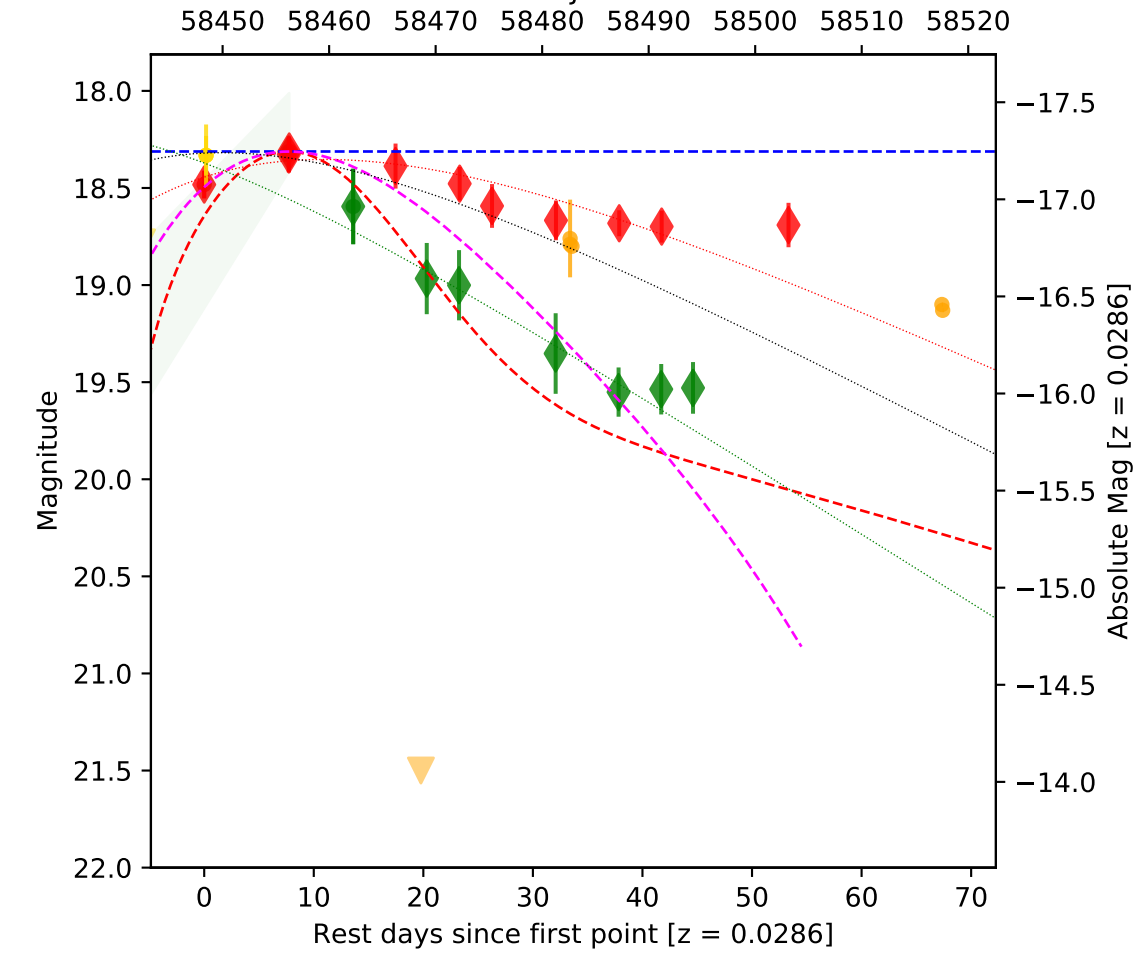
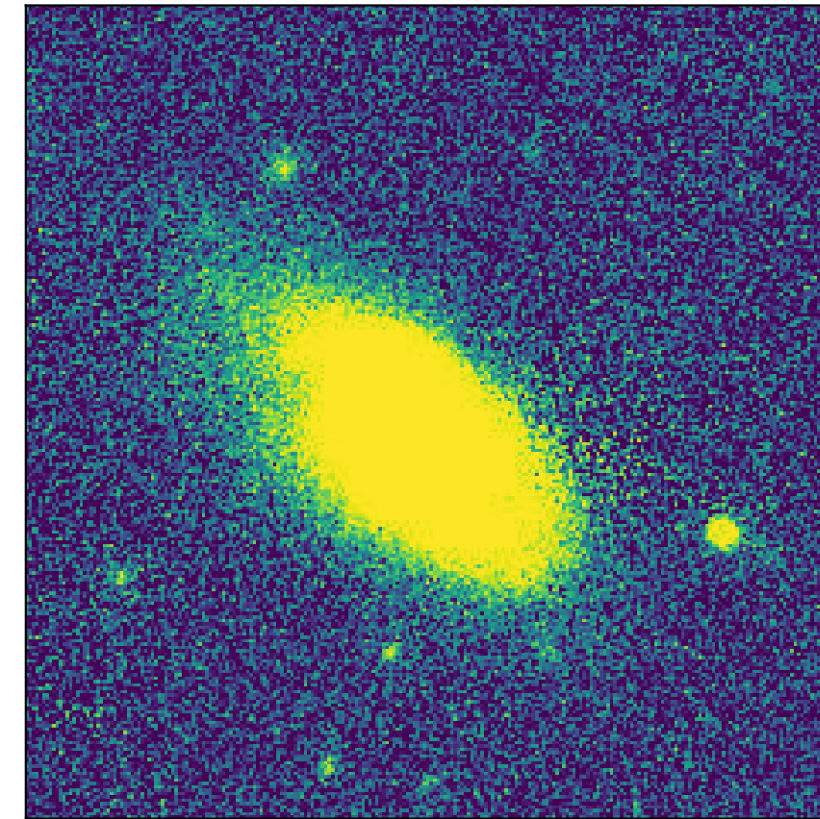
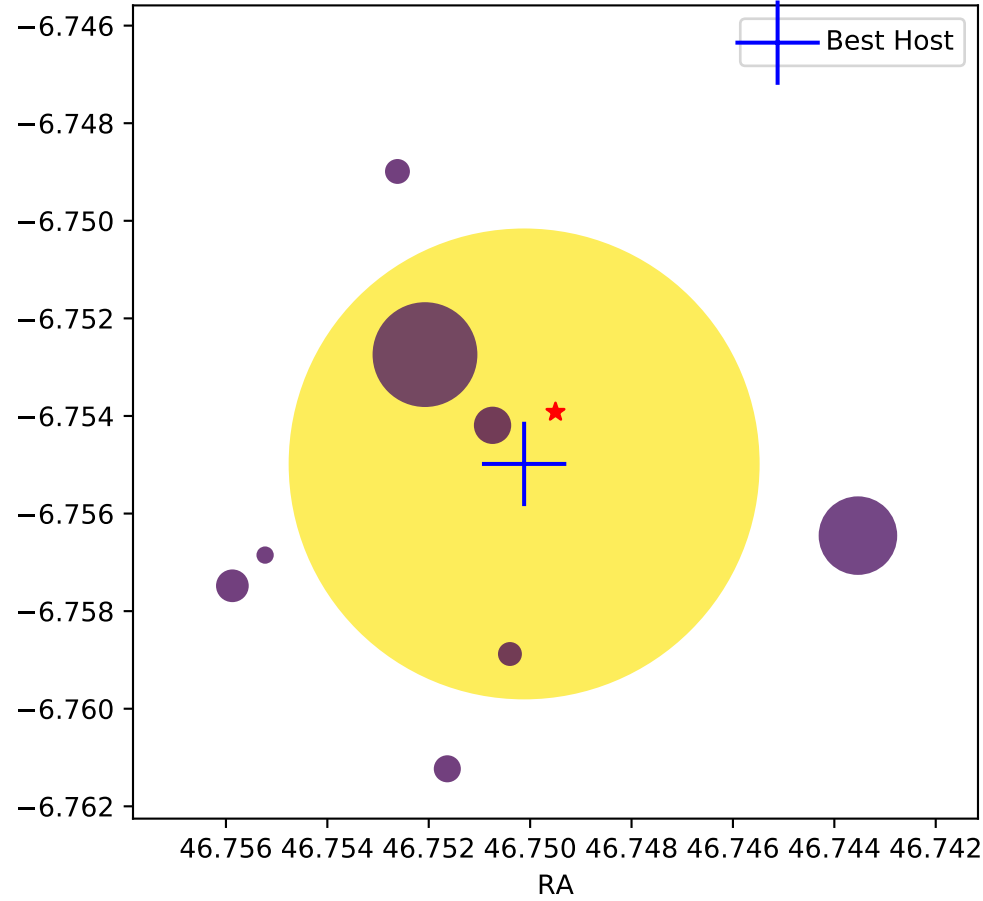
UT = 2020-04-26 MJD = 58965.7



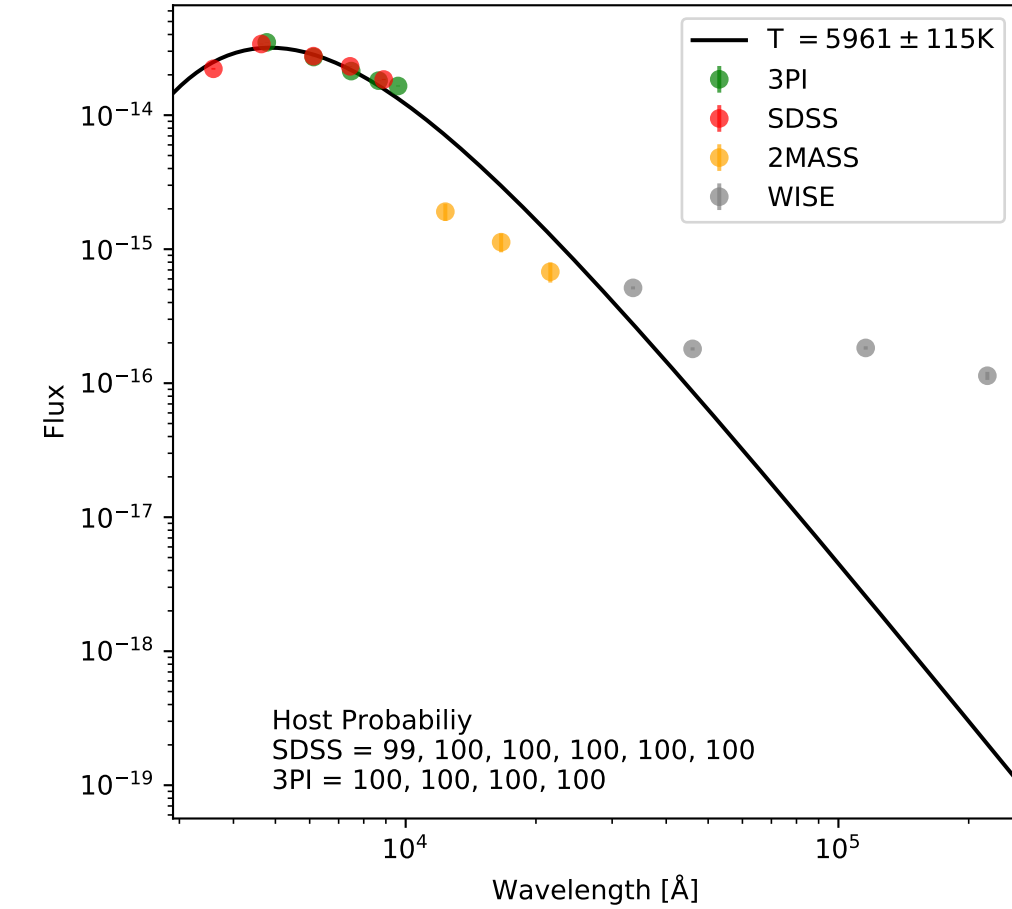
Probability of being a Galaxy (Size)



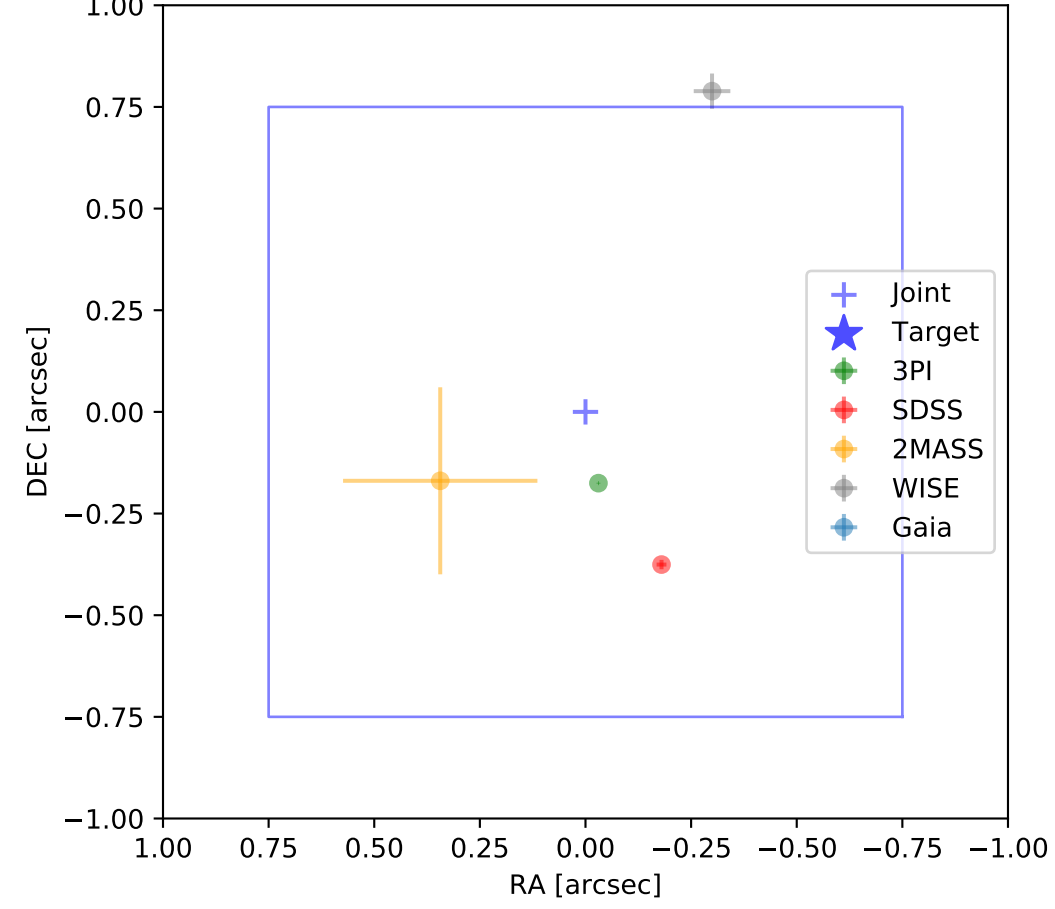
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- G
- g
- orange
- r