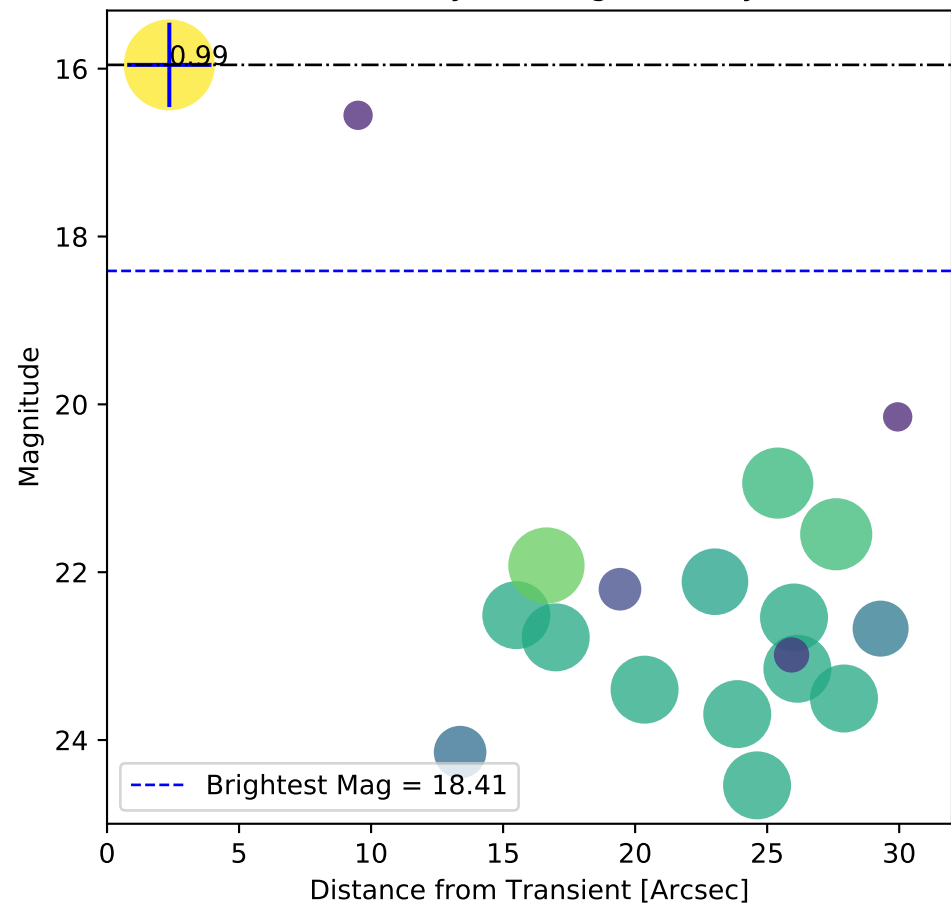
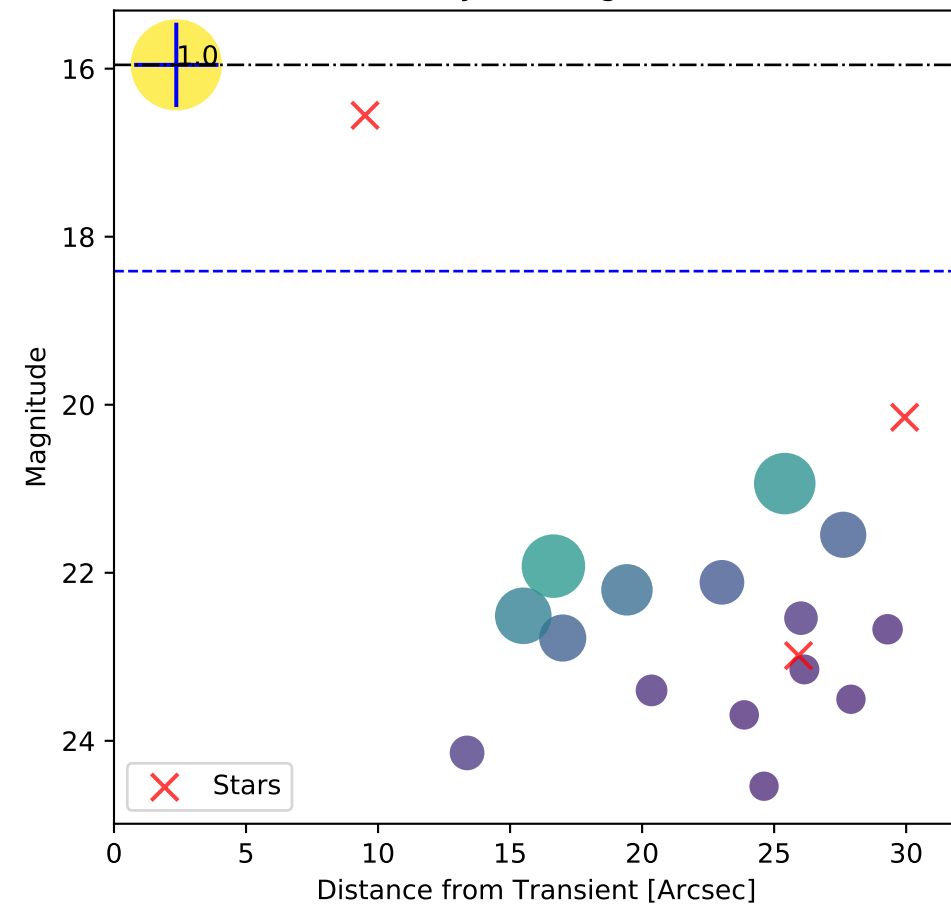


Probability of being a Galaxy



Probability of being the Host



AT2019gso ZTF19aawscnp 2019-05-29

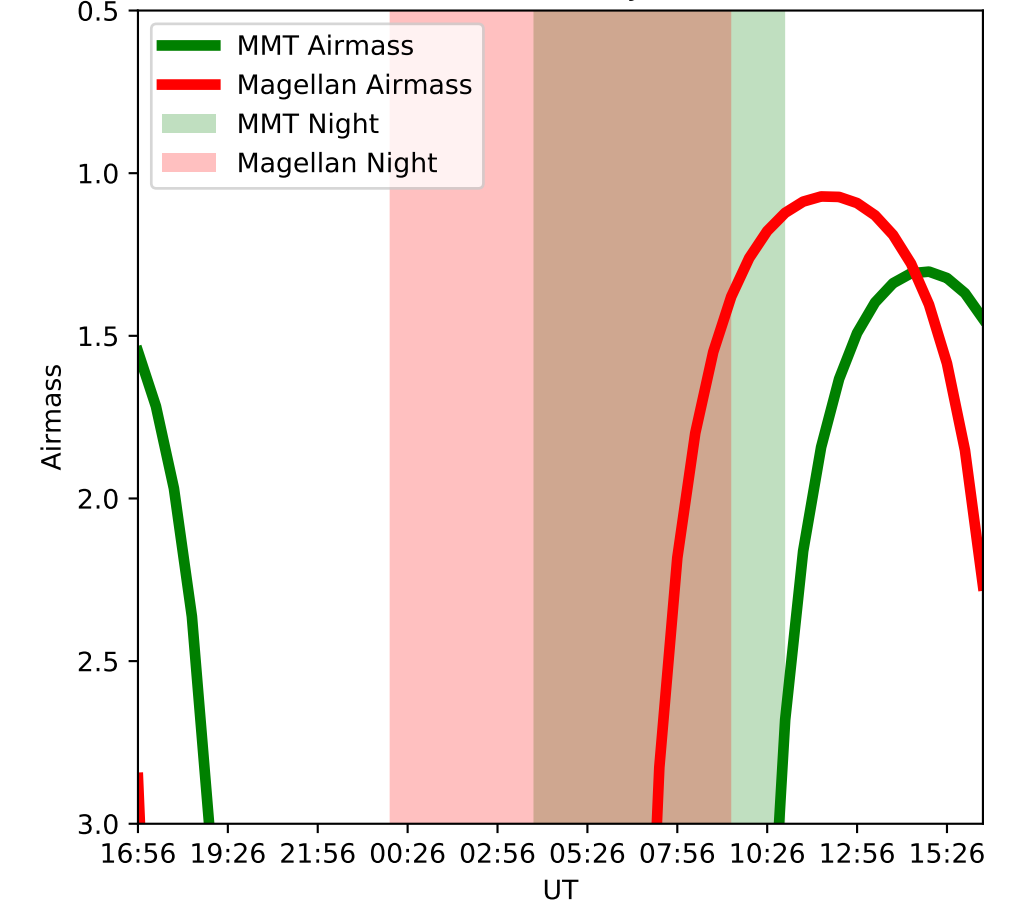
RA = 21:54:42.7389 DEC = -08:13:07.1447
 328.67808 -8.21865
 l = 48.82671 b = -44.17656

SN Ia
 Filter = r - P48
 $\Delta M = 16.37 - 18.41 = -2.04$
 Size = 2.96"
 Separation = 2.36"
 Offset = 0.8 R_e

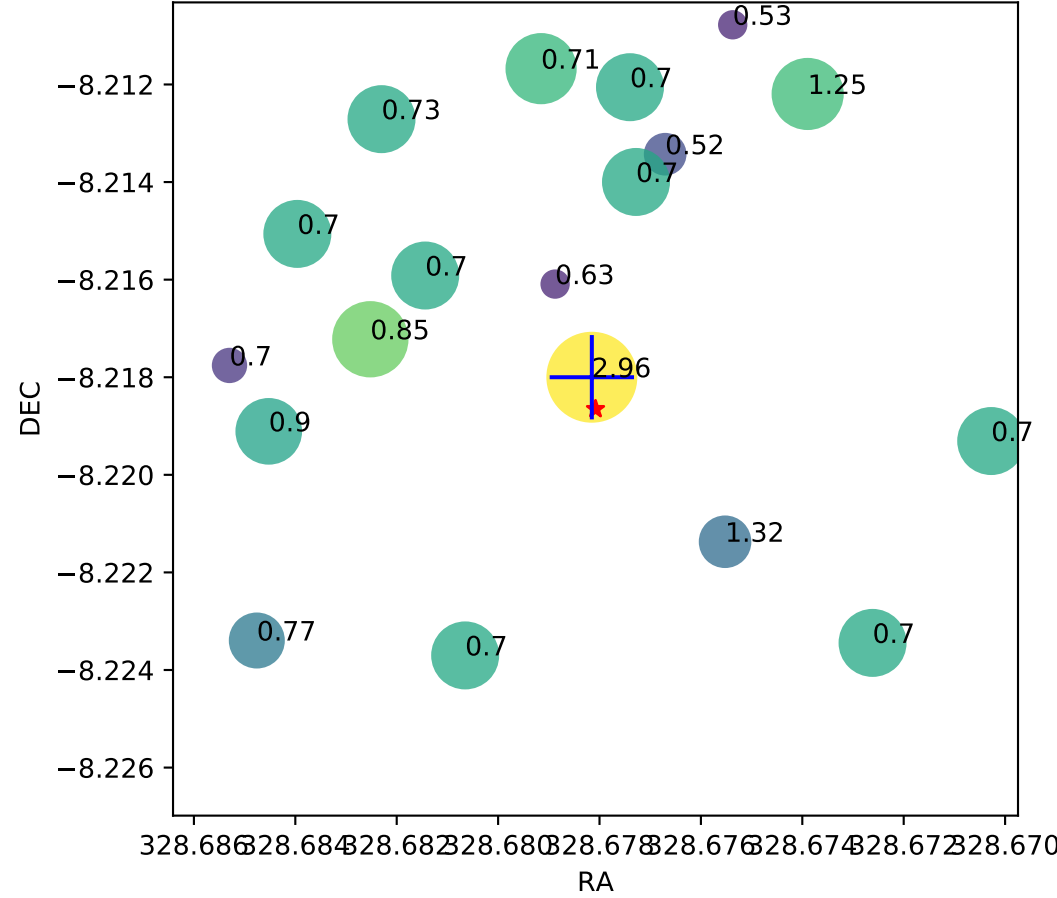
$z = 0.075$ (TNS)
 $z = 0.081 \pm 0.015$ (SDSS)
 $z = 0.075$ [nan] (NED)
 $z = 0.075$ (Simbad)
 Abs. Mag = -19.31

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

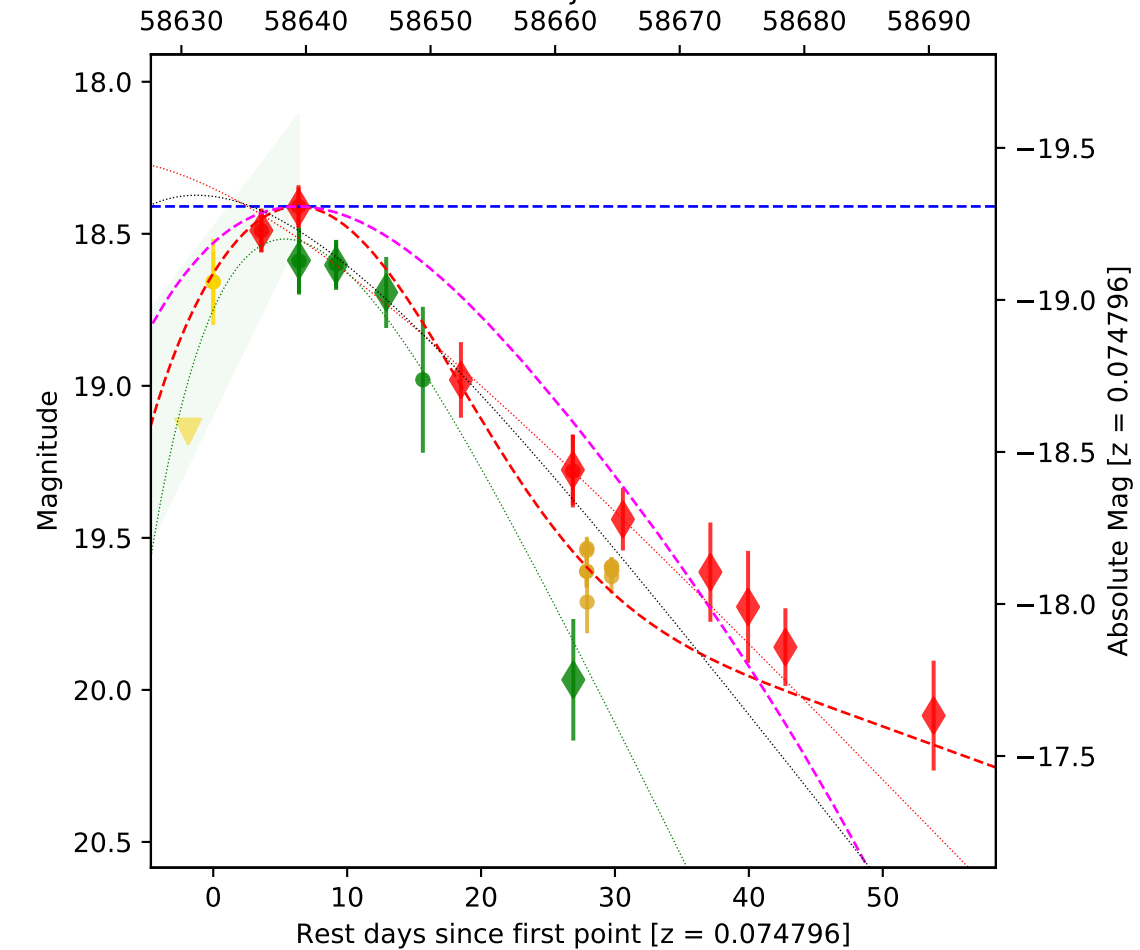
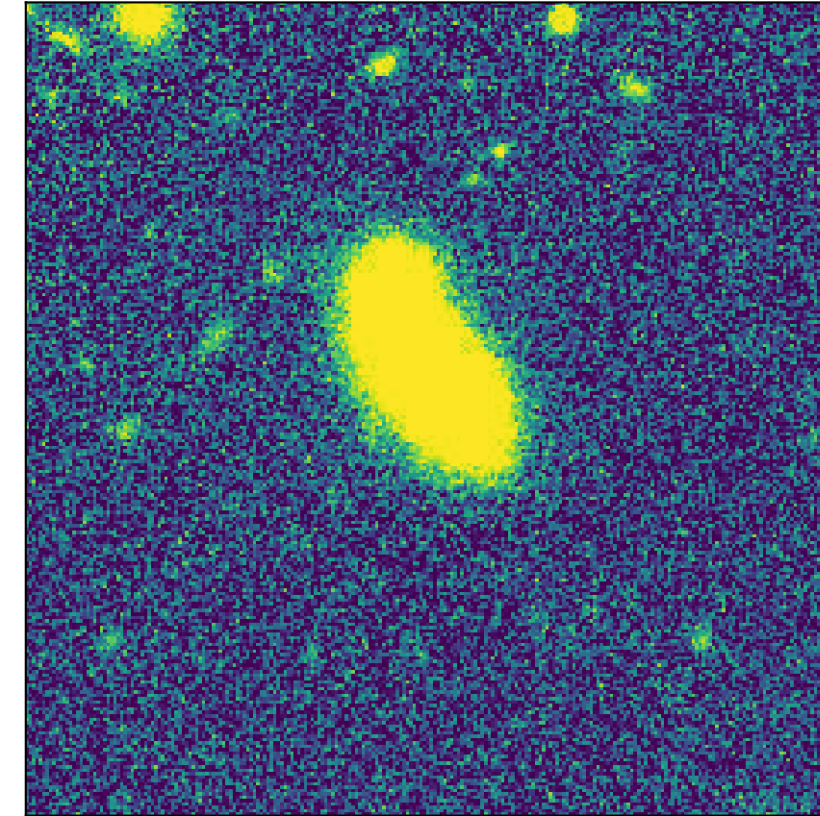
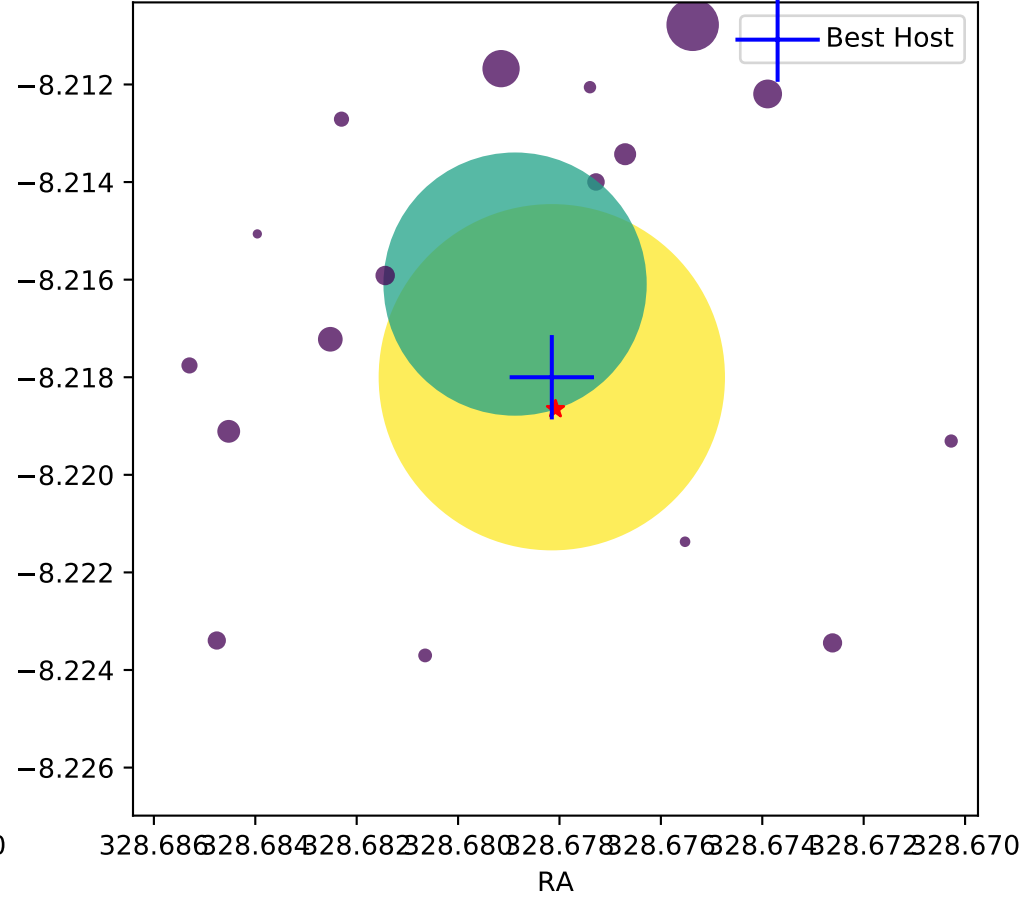
UT = 2020-04-26 MJD = 58965.7



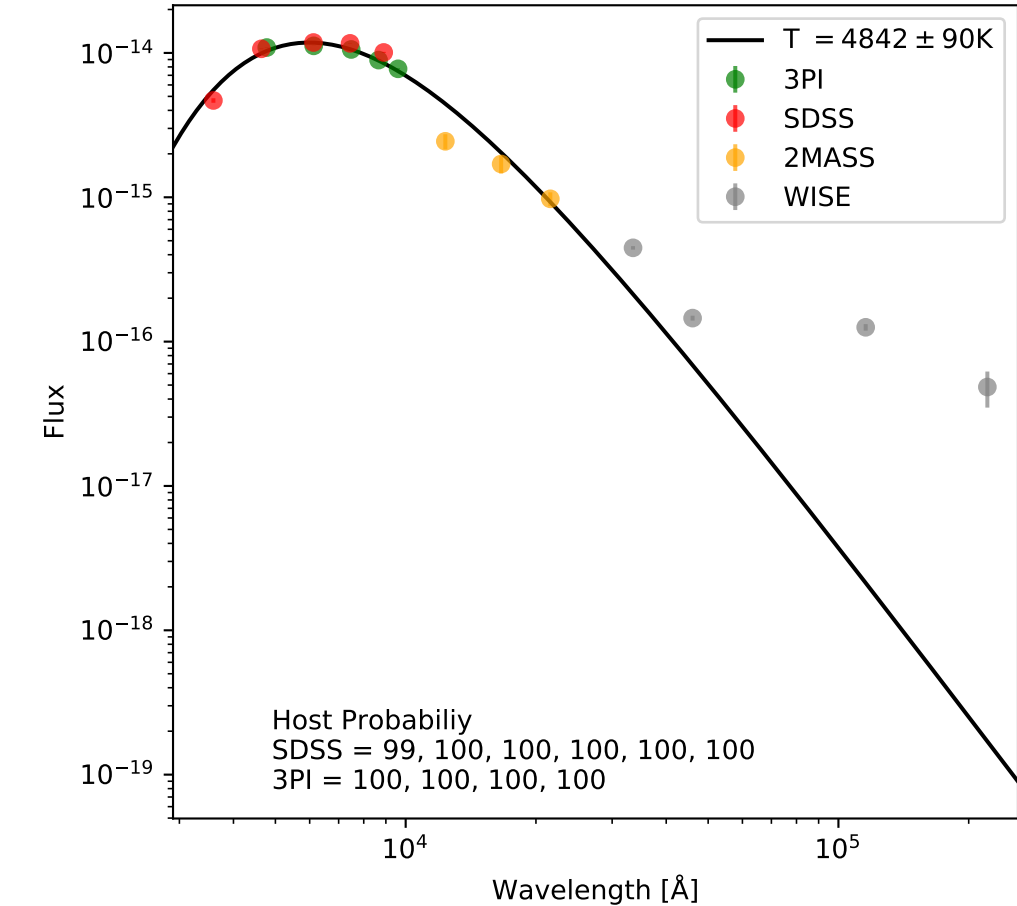
Probability of being a Galaxy (Size)



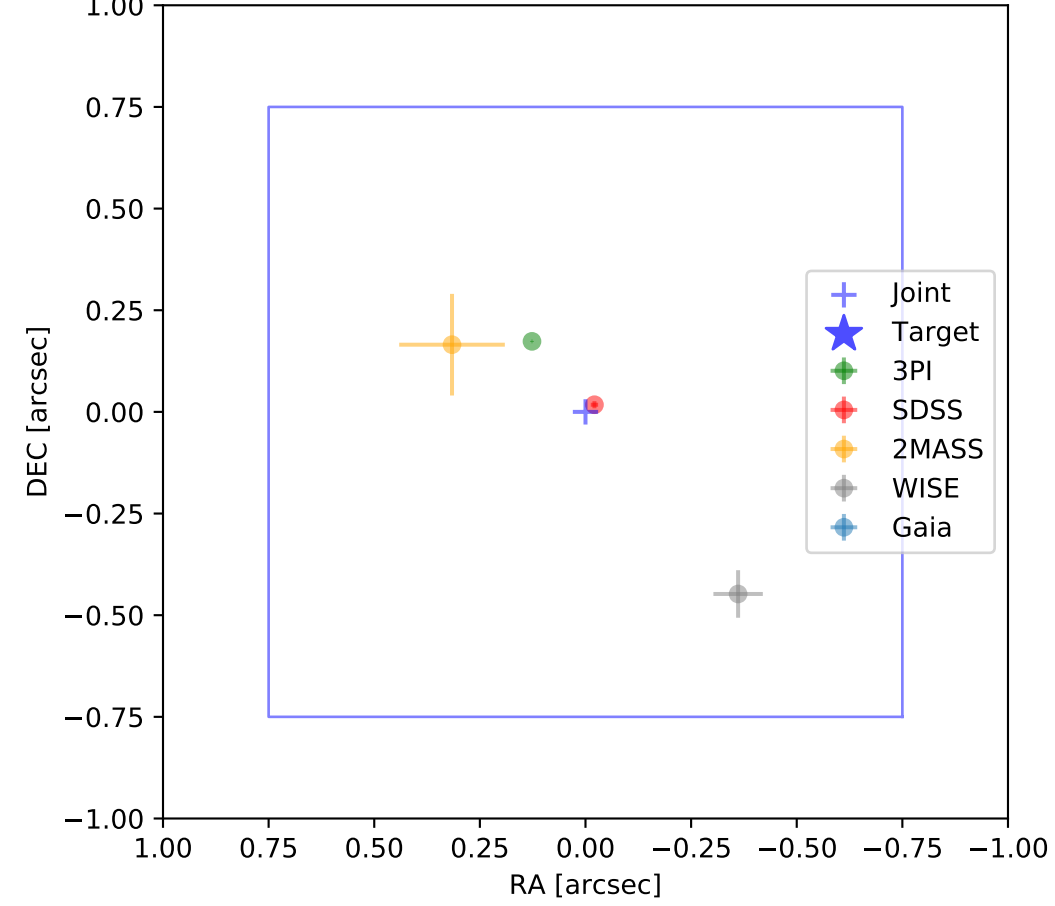
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- orange
- r
- w