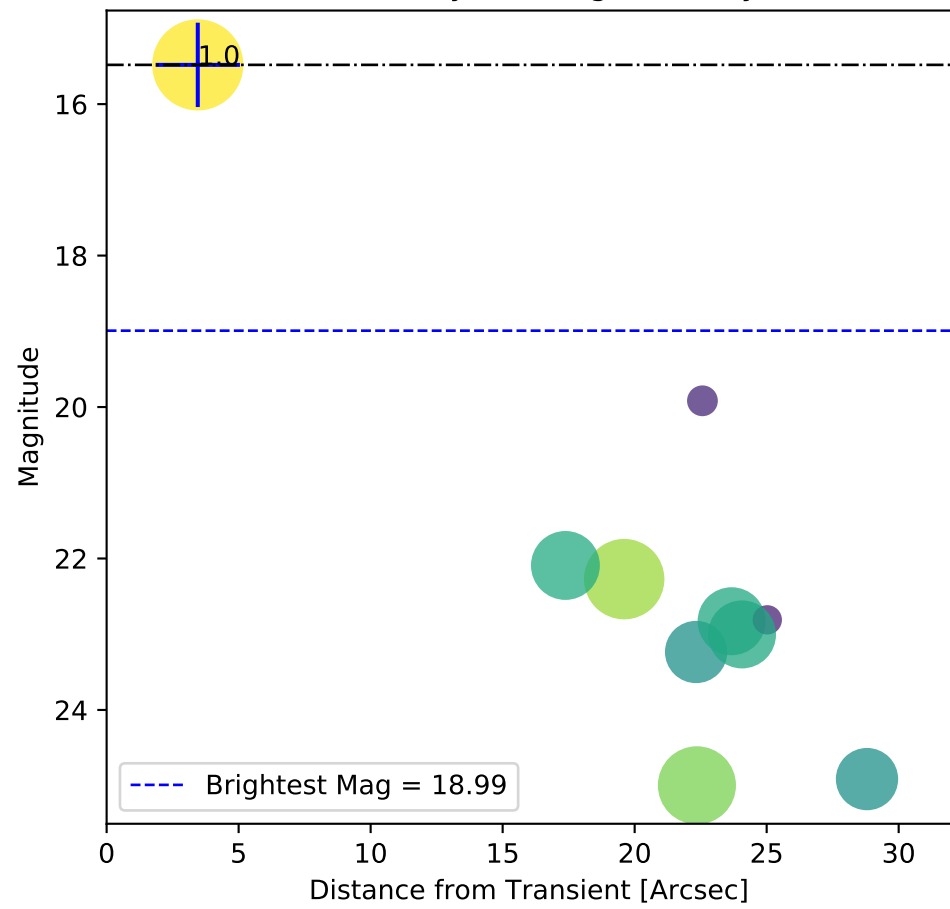
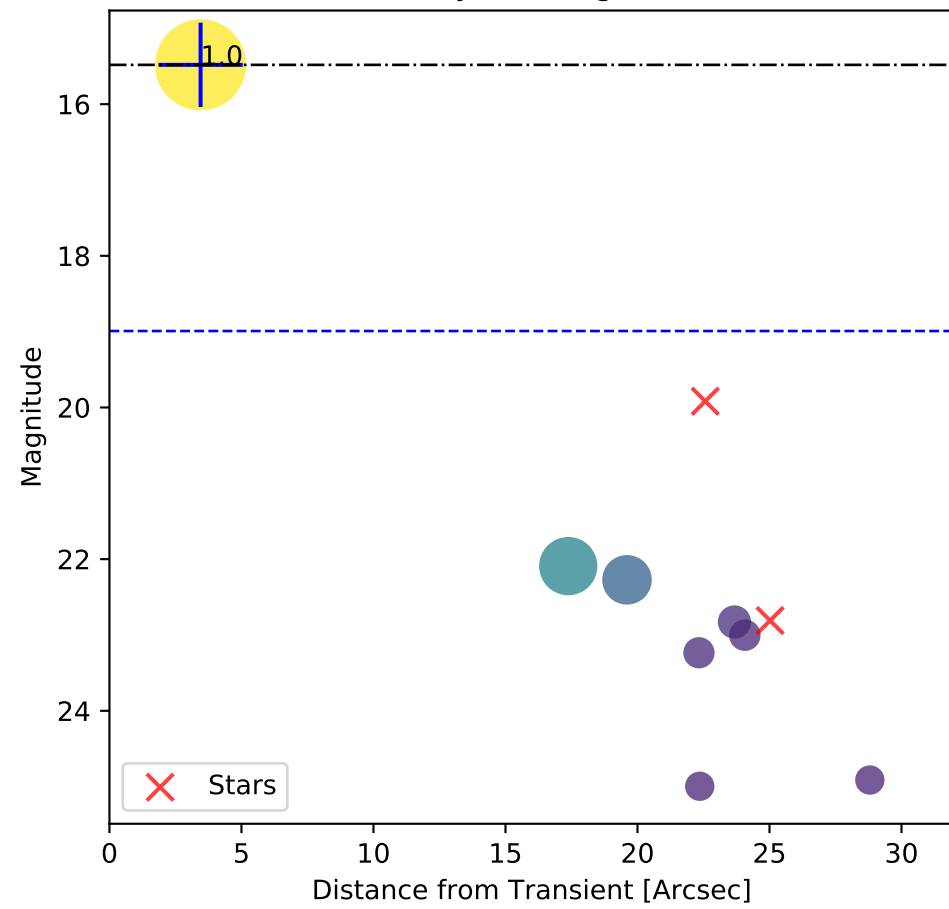


Probability of being a Galaxy



Probability of being the Host



AT2019gcn ZTF19aavnuur 2019-05-30

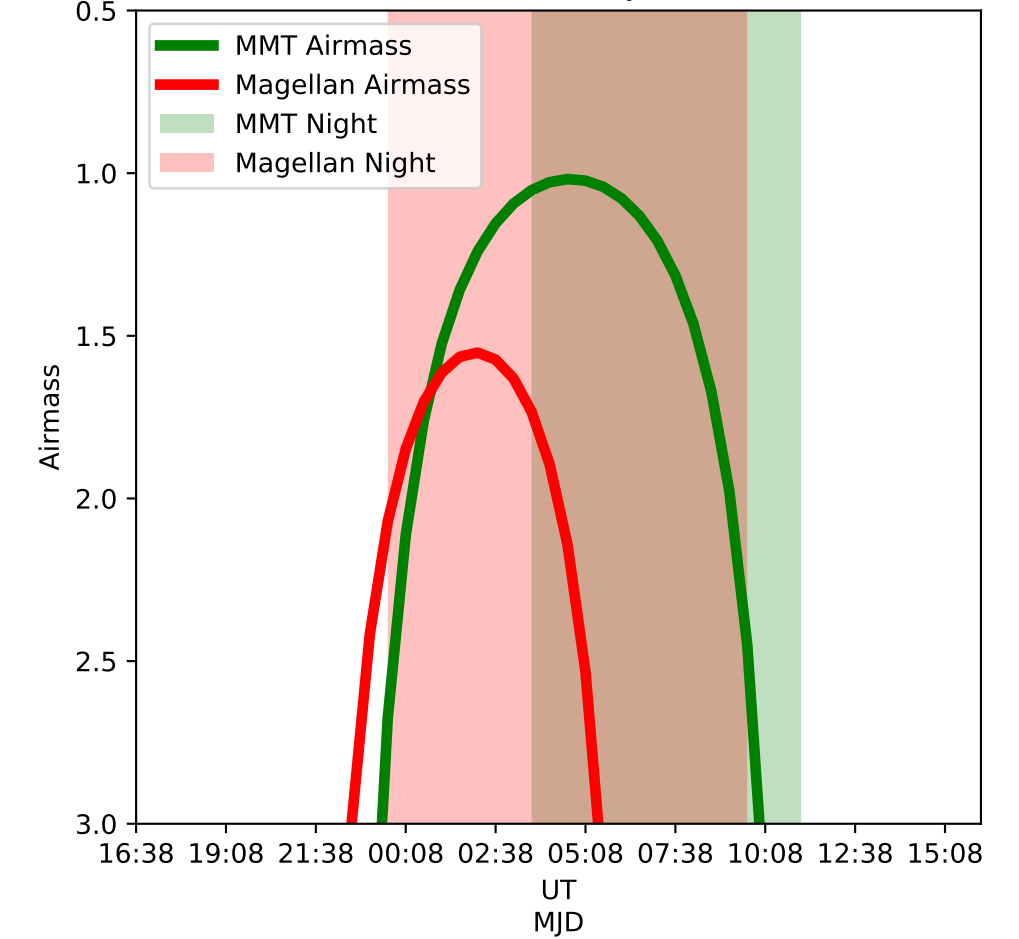
RA = 11:48:43.9463 DEC = +21:00:55.7413
 177.18311 21.01548
 l = 232.70059 b = 74.45315

SN II
 Filter = r - ZTF
 $\Delta M = 15.74 - 18.99 = -3.25$
 Size = 5.05"
 Separation = 3.45"
 Offset = 0.68 R_e

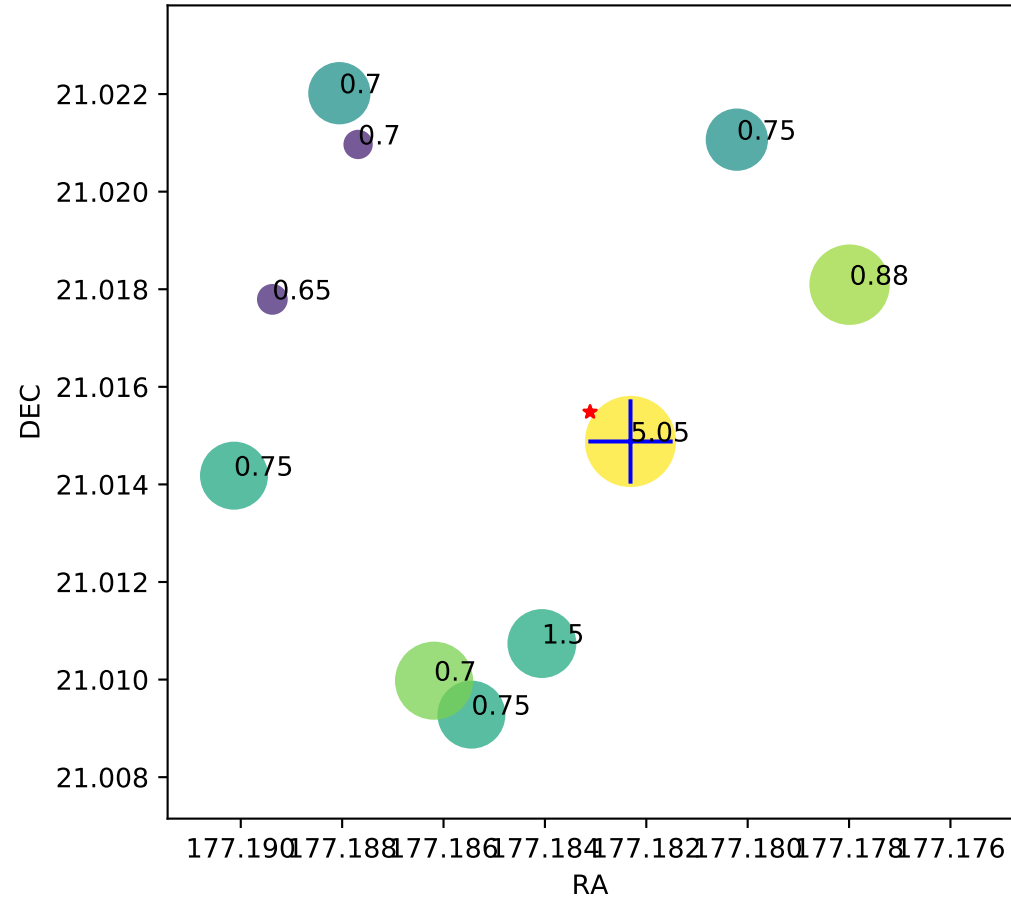
z = 0.026 (TNS)
 z = 0.025 \pm 0.007 (SDSS)
 z = 0.026 [nan] (NED)
 z = 0.026 (Simbad)
 Abs. Mag = -16.36

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

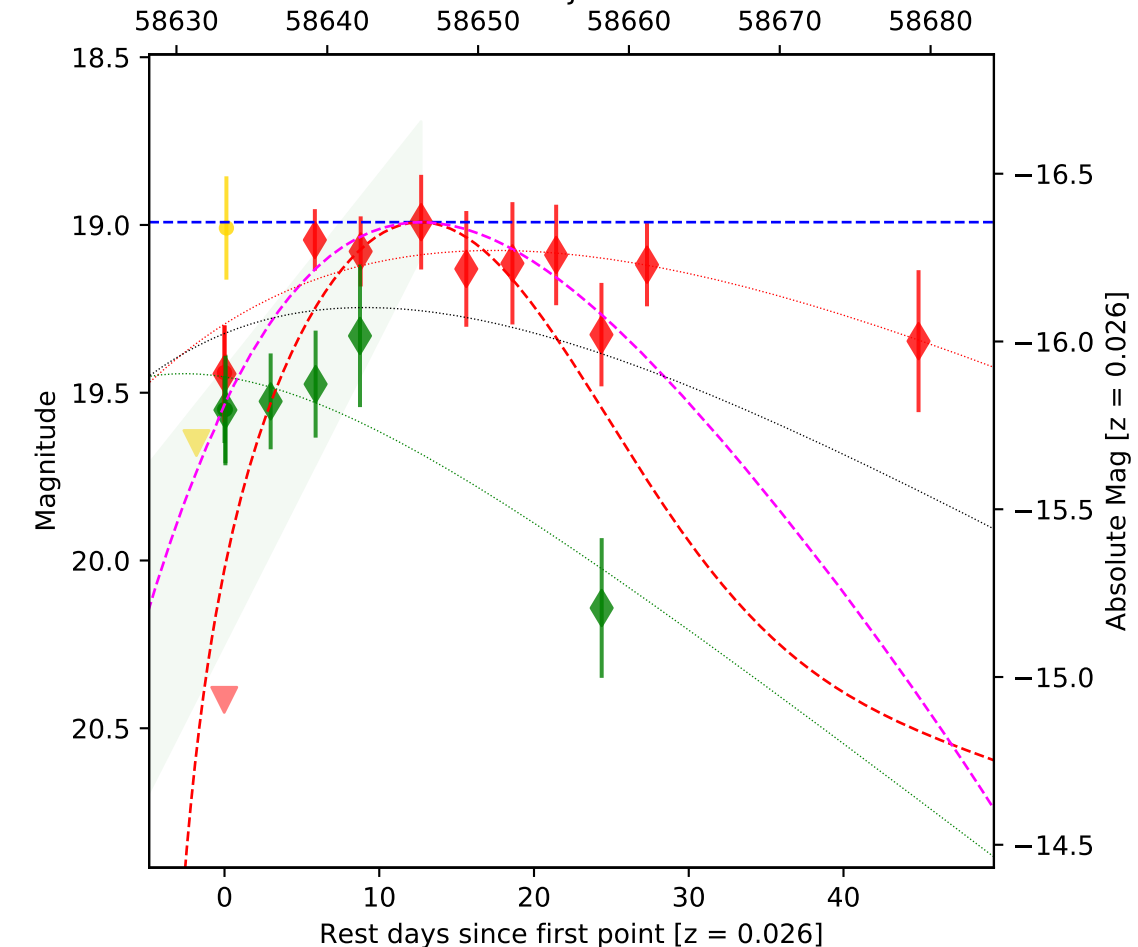
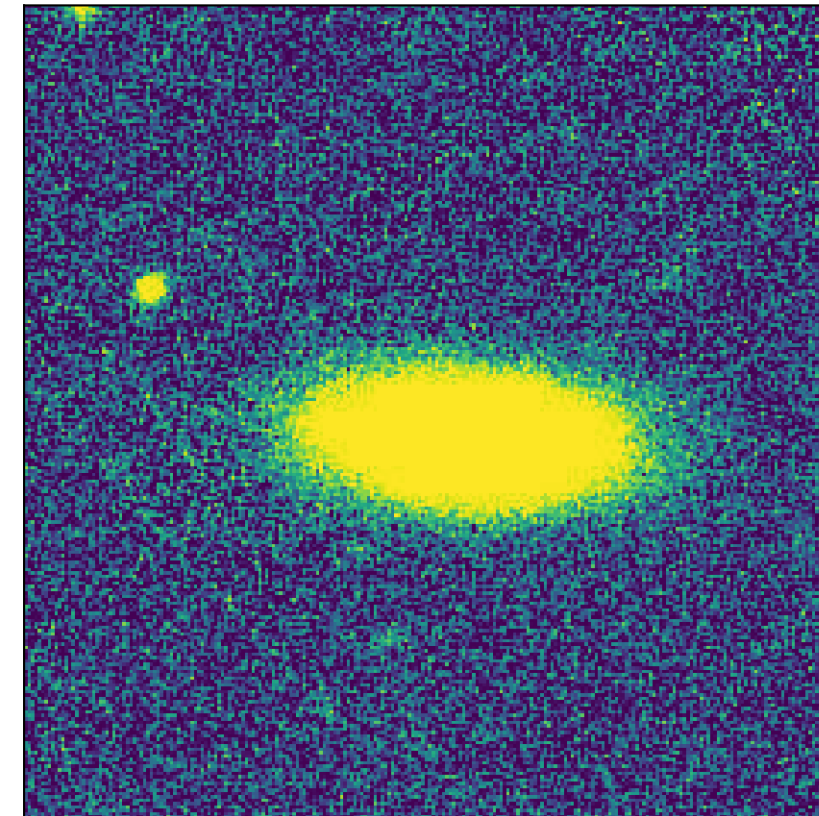
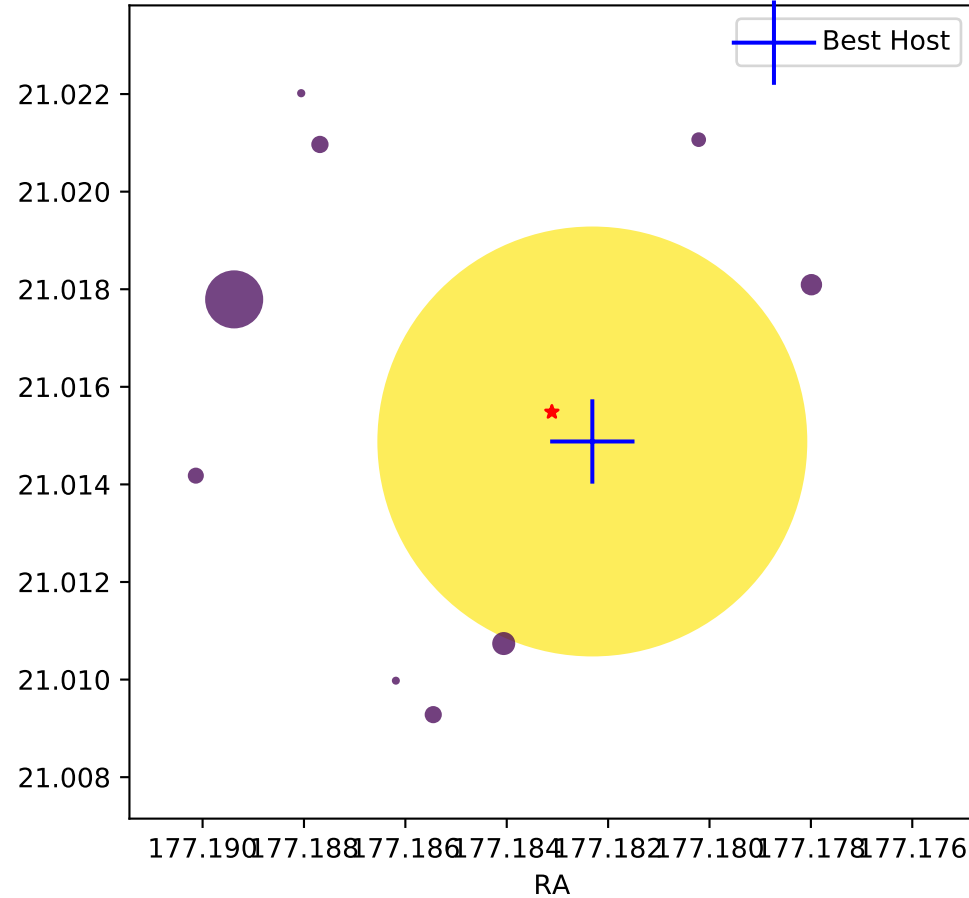
UT = 2020-04-26 MJD = 58965.7



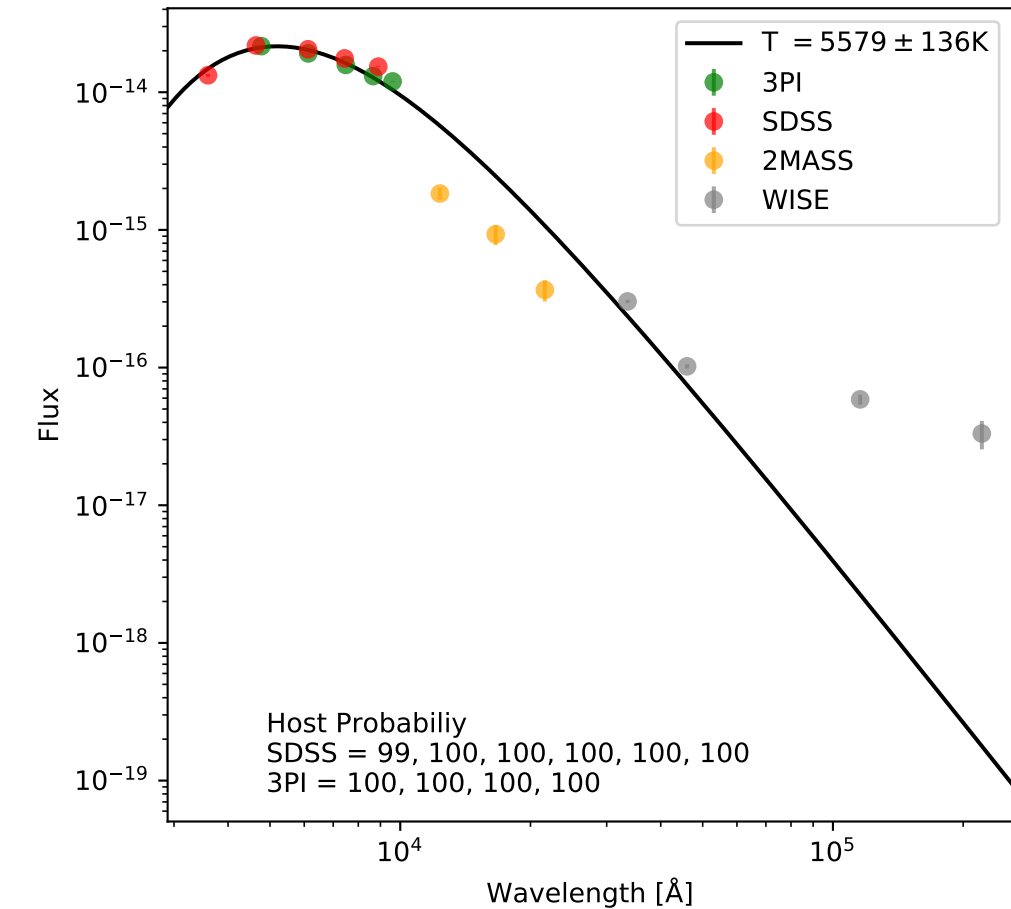
Probability of being a Galaxy (Size)



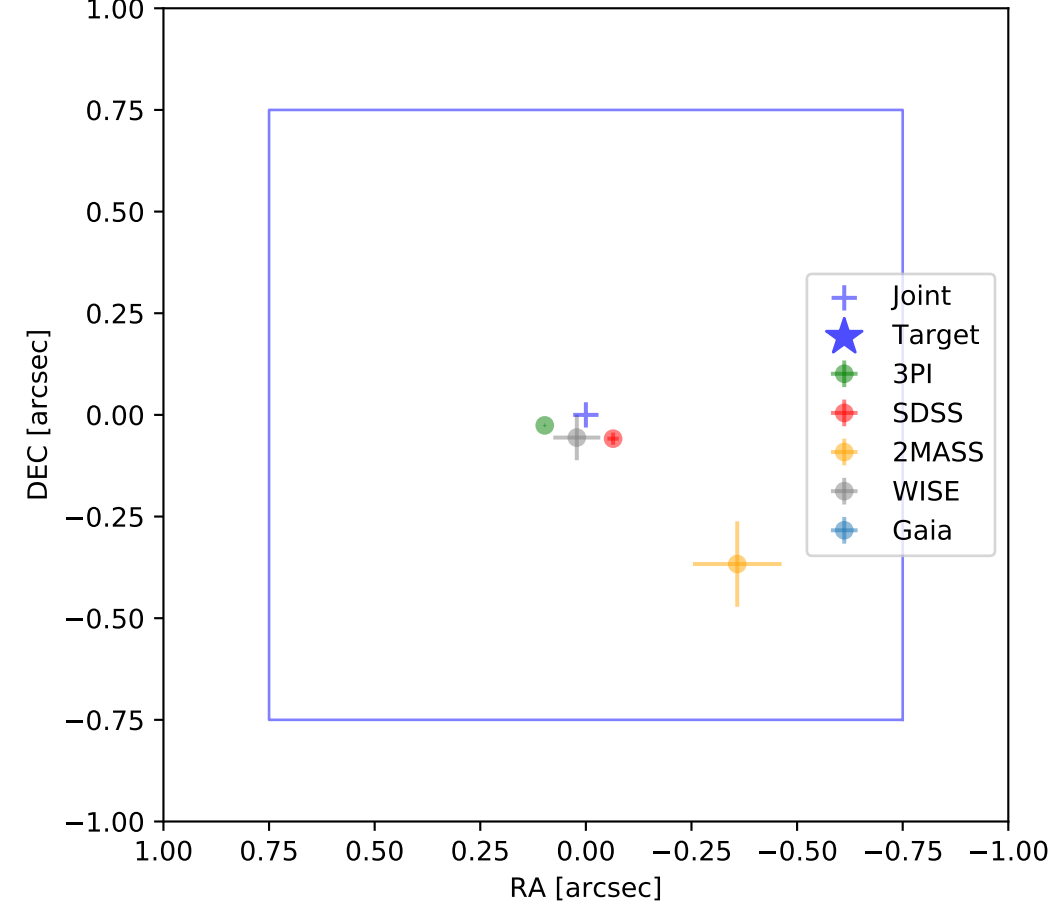
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- orange
- r