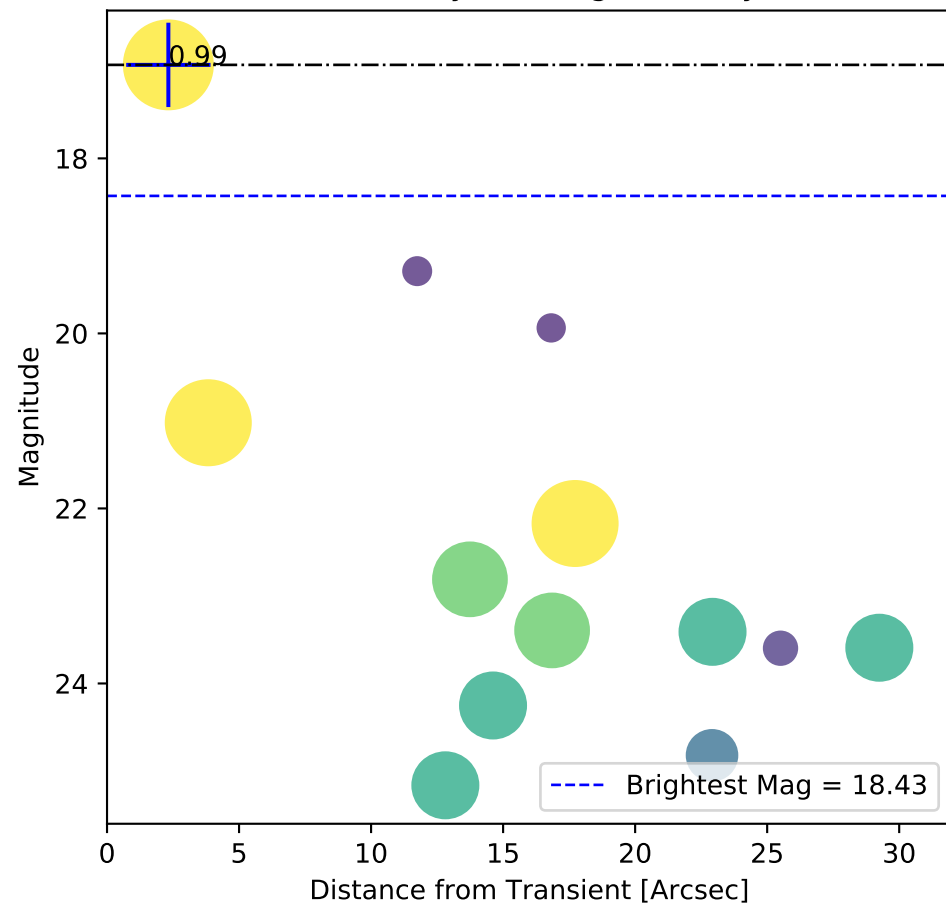
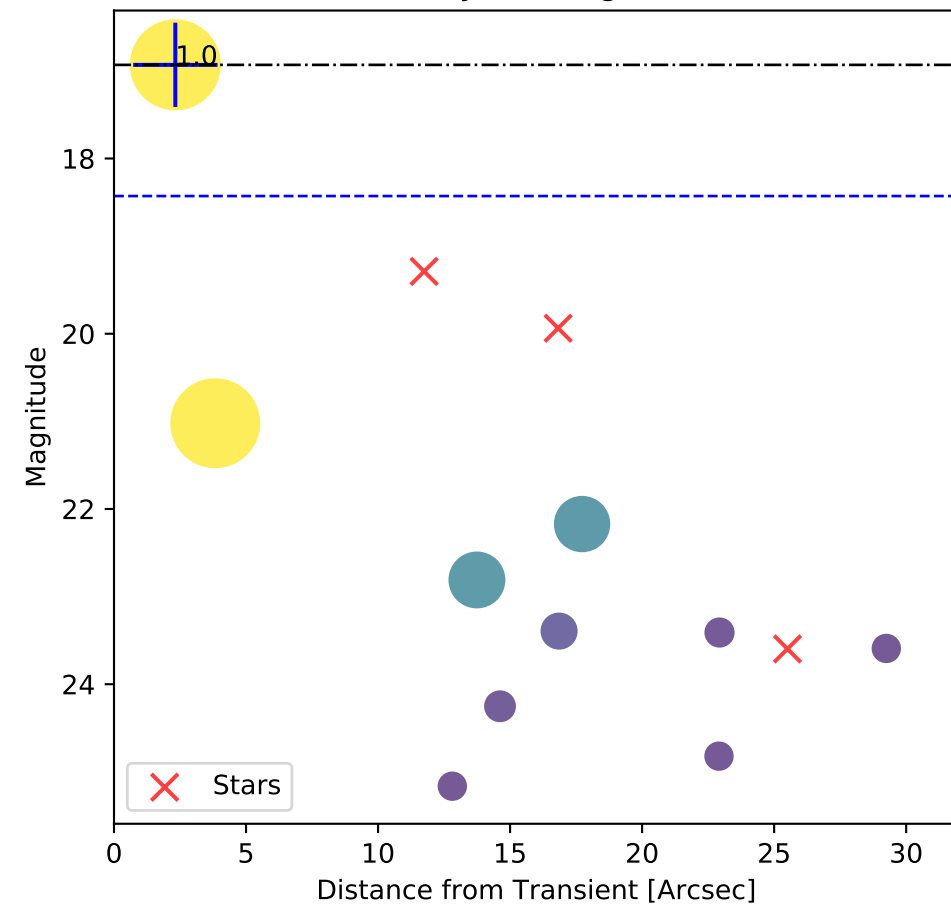


Probability of being a Galaxy



Probability of being the Host



AT2019pmy ZTF19abxihut 2019-09-06

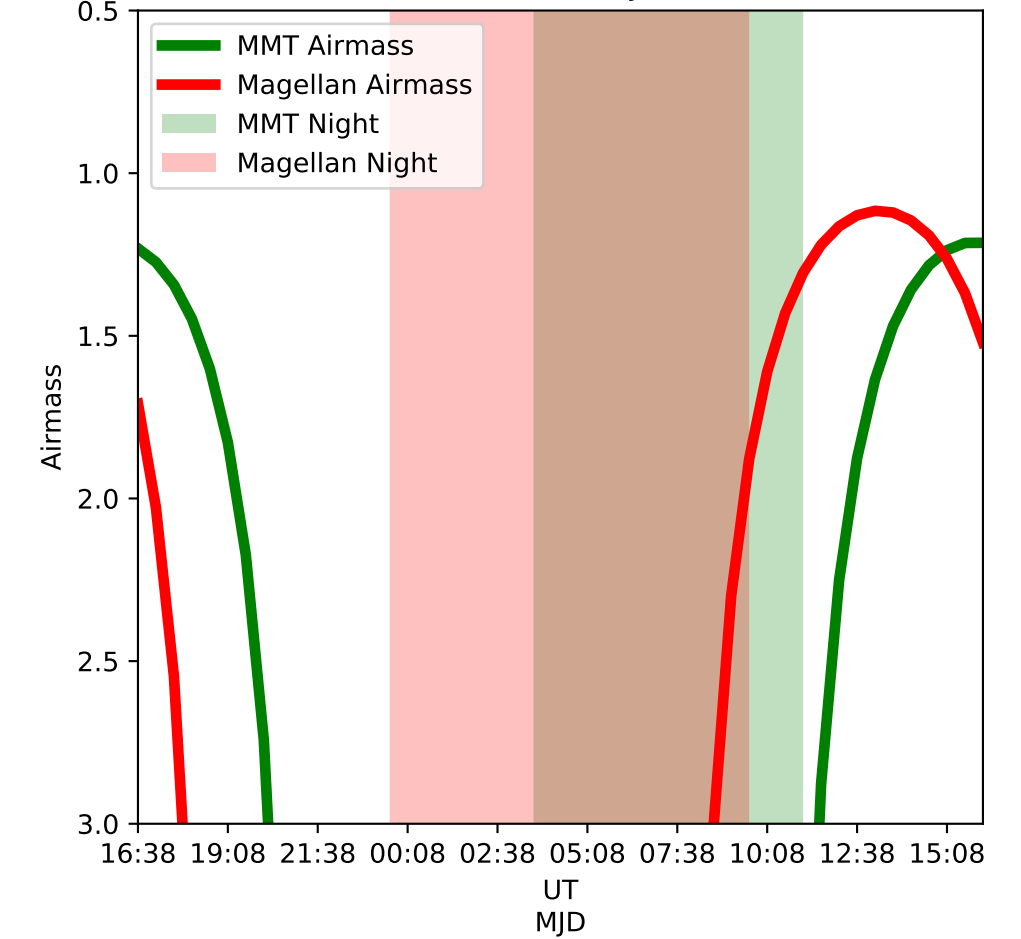
RA = 23:01:25.0594 DEC = -02:48:05.8953
 345.35441 -2.80164
 l = 70.93747 b = -54.16799

SN Ia
 Filter = g - ZTF
 $\Delta M = 17.84 - 18.43 = -0.58$
 Size = 2.97''
 Separation = 2.32''
 Offset = 0.78 R_e

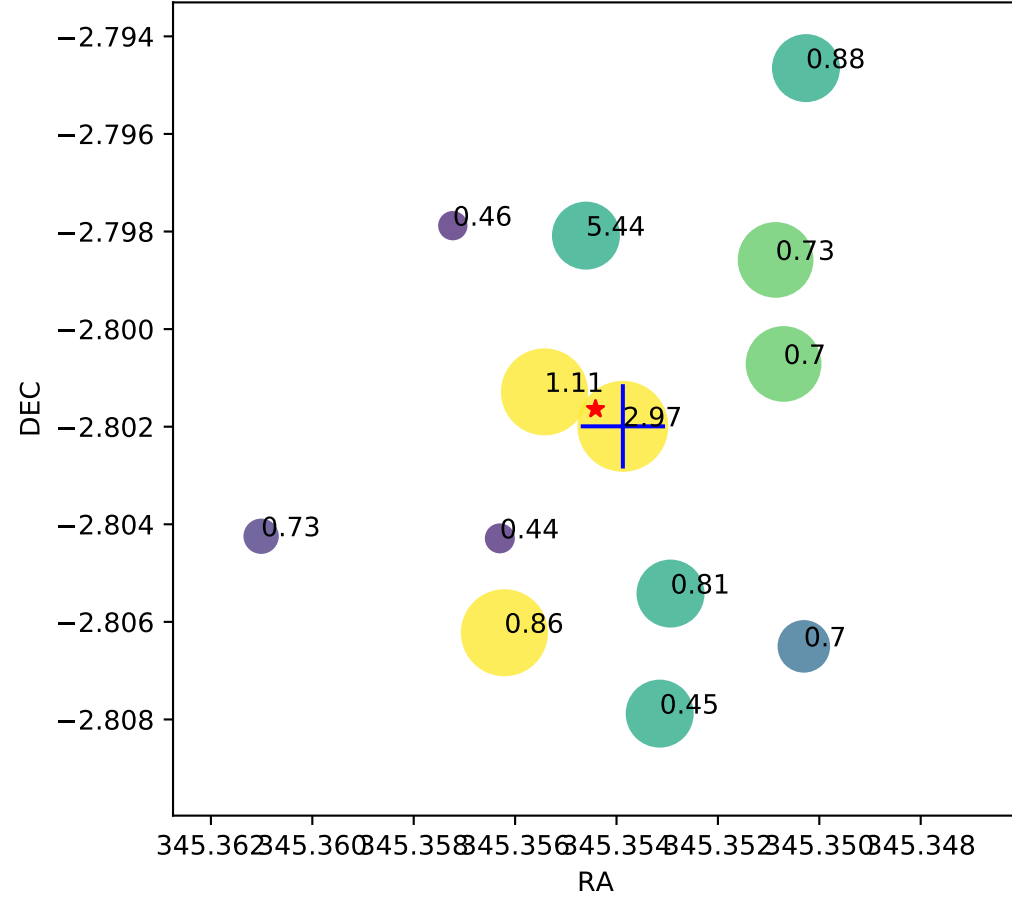
z = 0.086 (TNS)
 z = 0.074 ± 0.026 (SDSS)
 Abs. Mag = -19.61

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

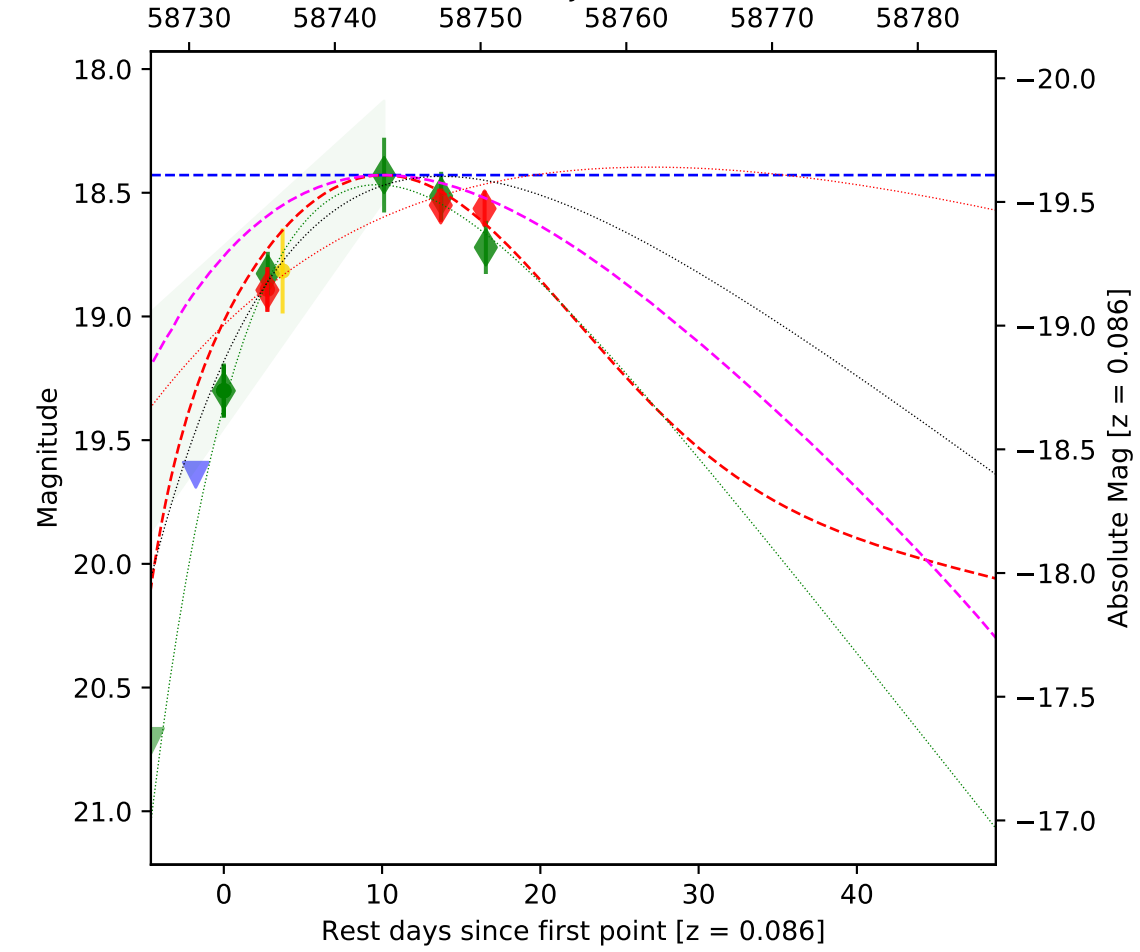
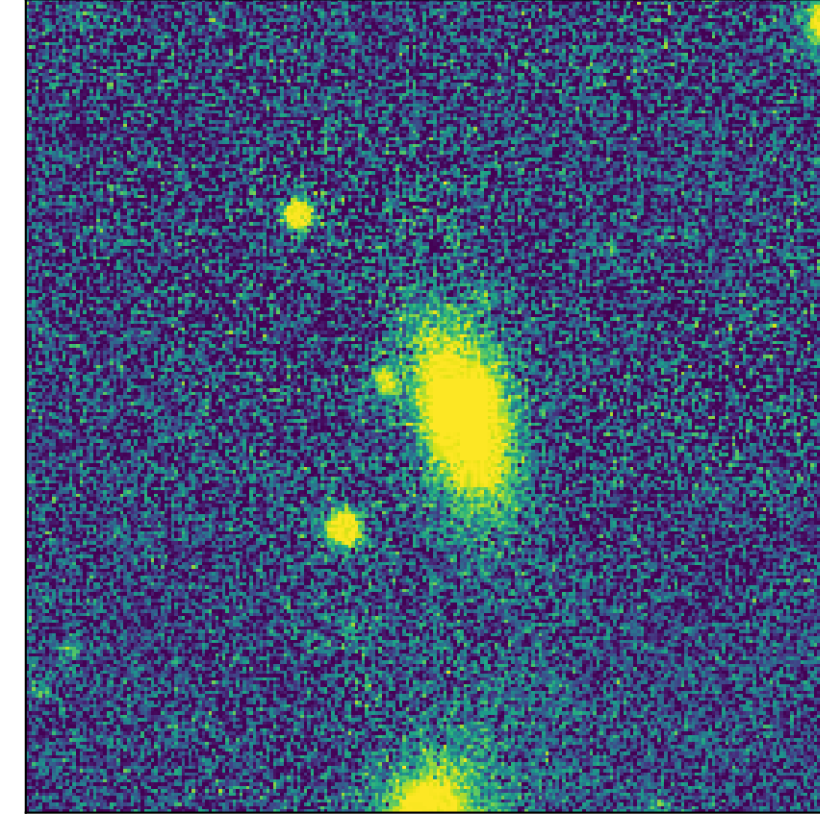
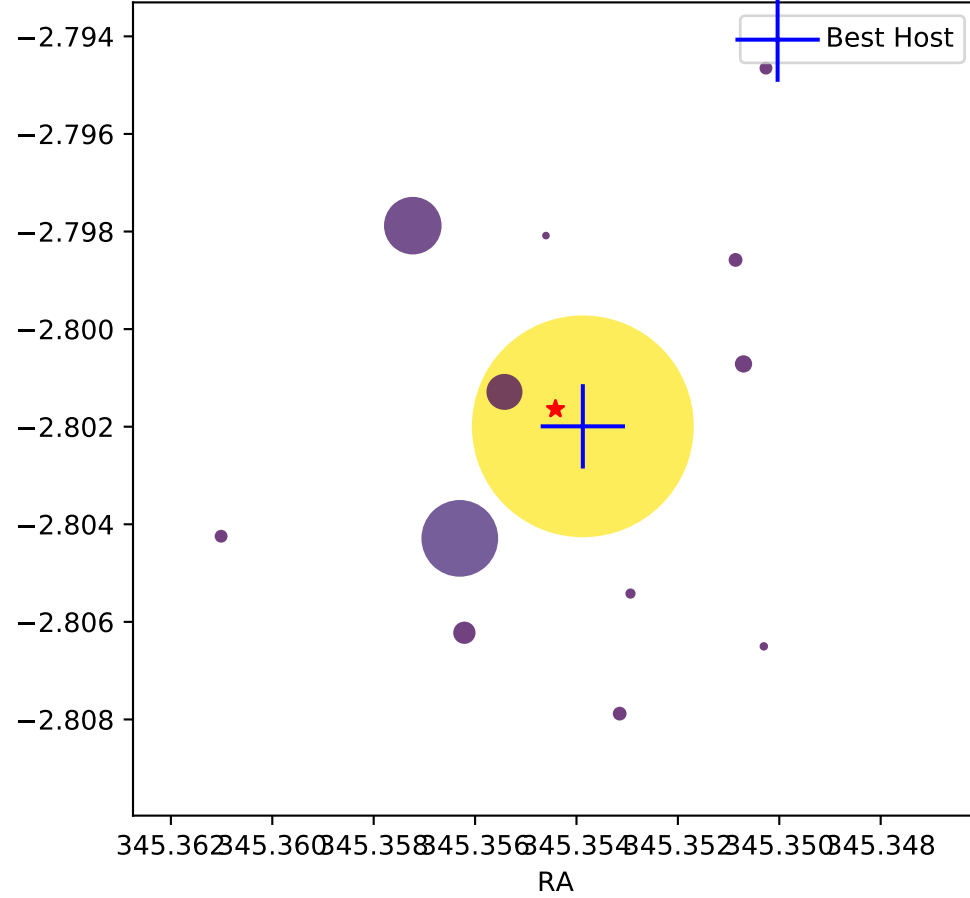
UT = 2020-04-26 MJD = 58965.8



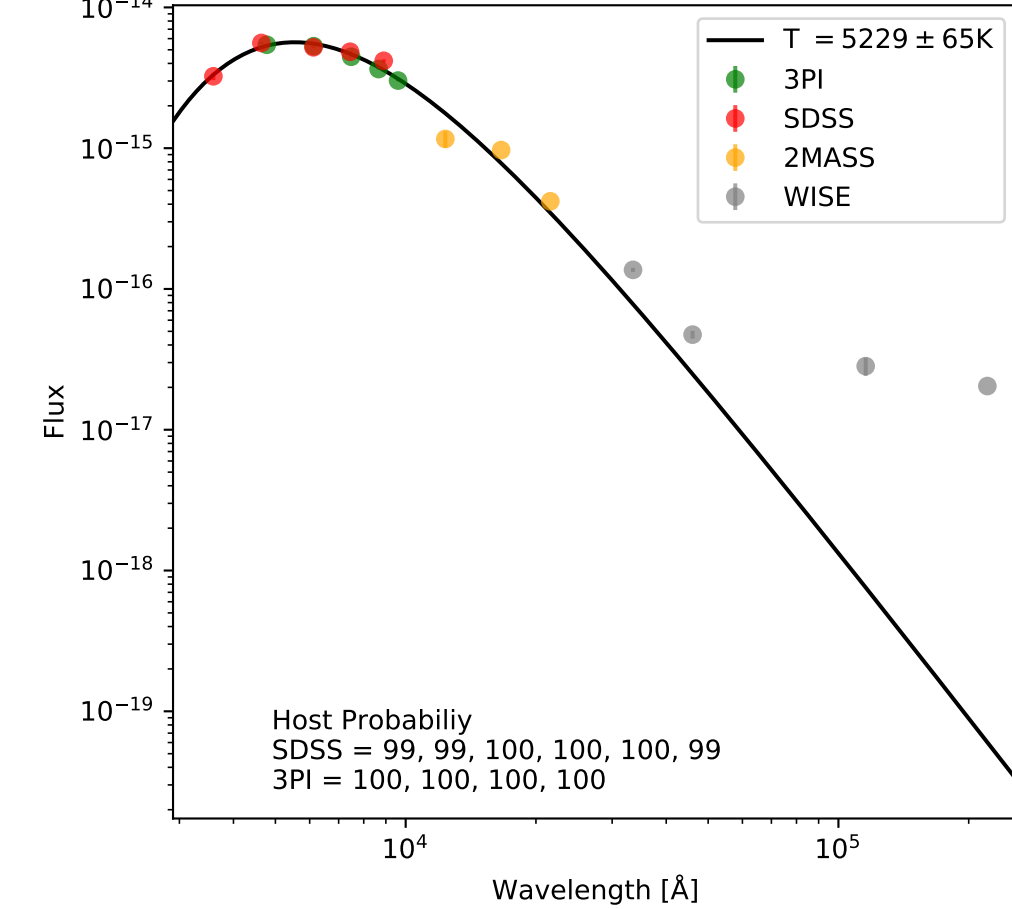
Probability of being a Galaxy (Size)



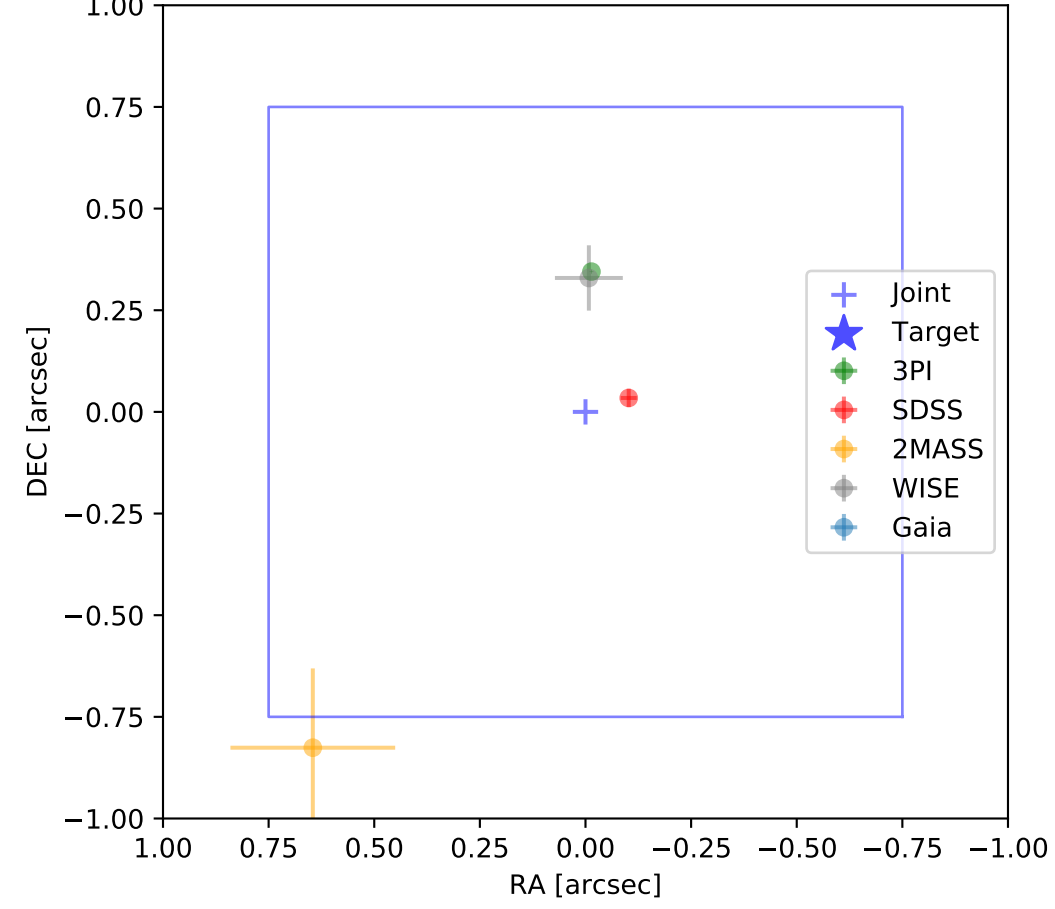
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- cyan
- g
- orange
- r