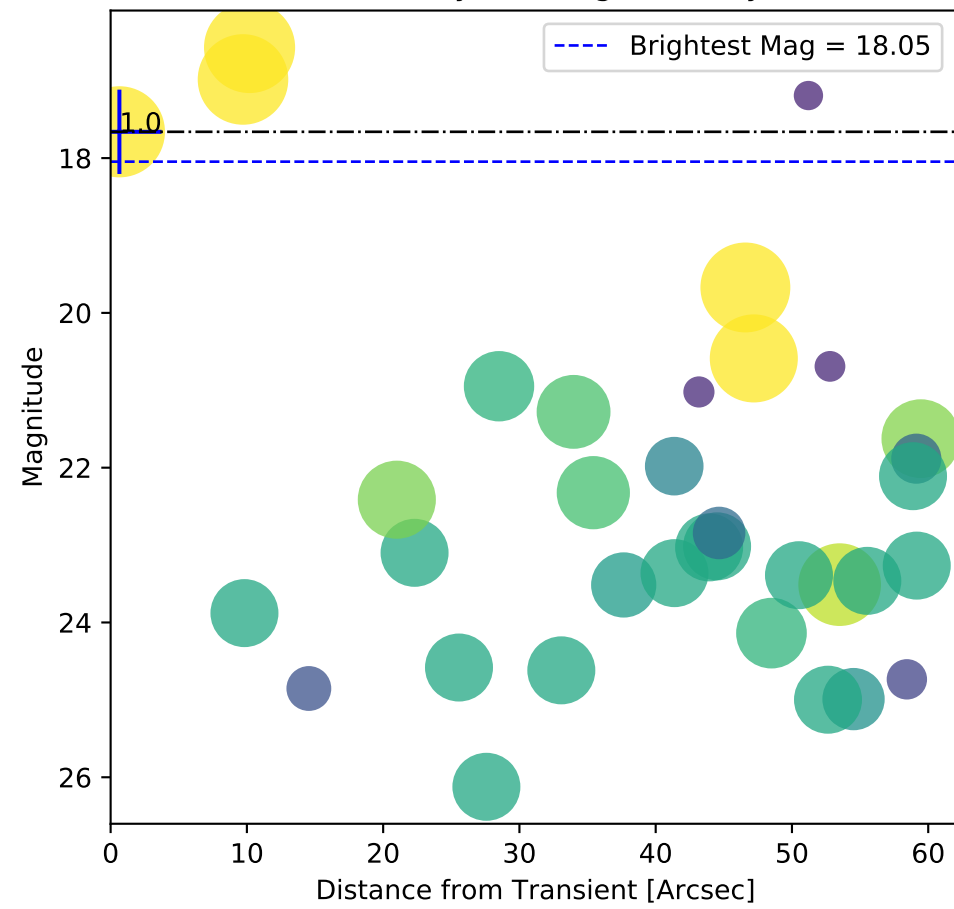
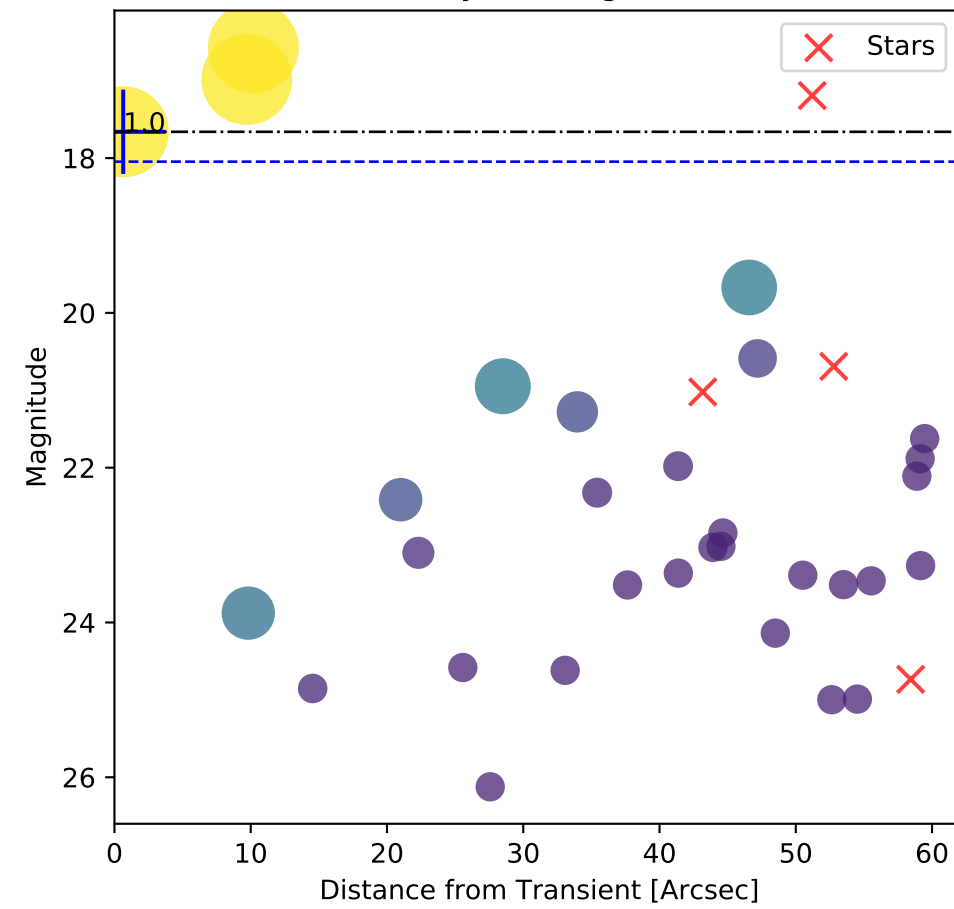


Probability of being a Galaxy



Probability of being the Host



AT2020hyb ZTF20aavptjf 2020-04-23

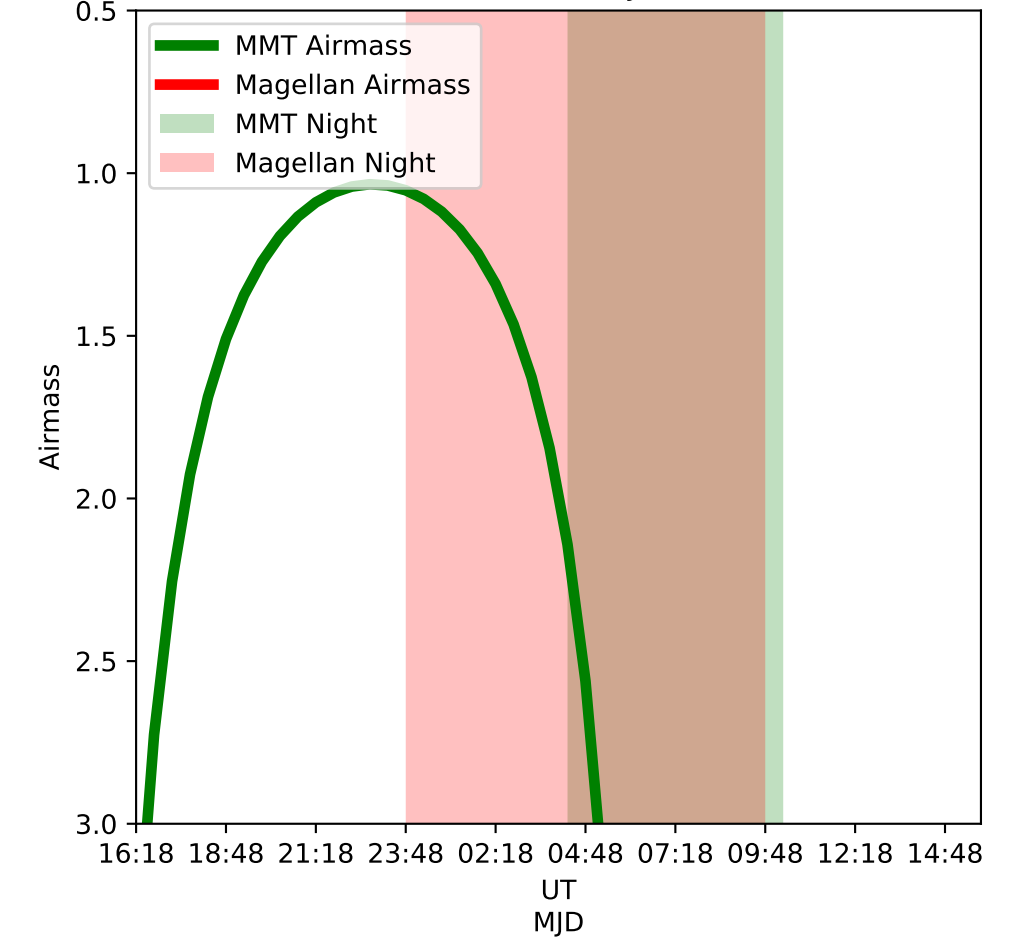
RA = 10:16:58.607 DEC = +46:30:38.53
 154.2442 46.5107
 l = 169.93456 b = 54.03757

SN II
 Filter = r - ZTF
 $\Delta M = 17.17 - 18.05 = -0.87$
 Size = 2.63"
 Separation = 0.64"
 Offset = 0.25 R_e

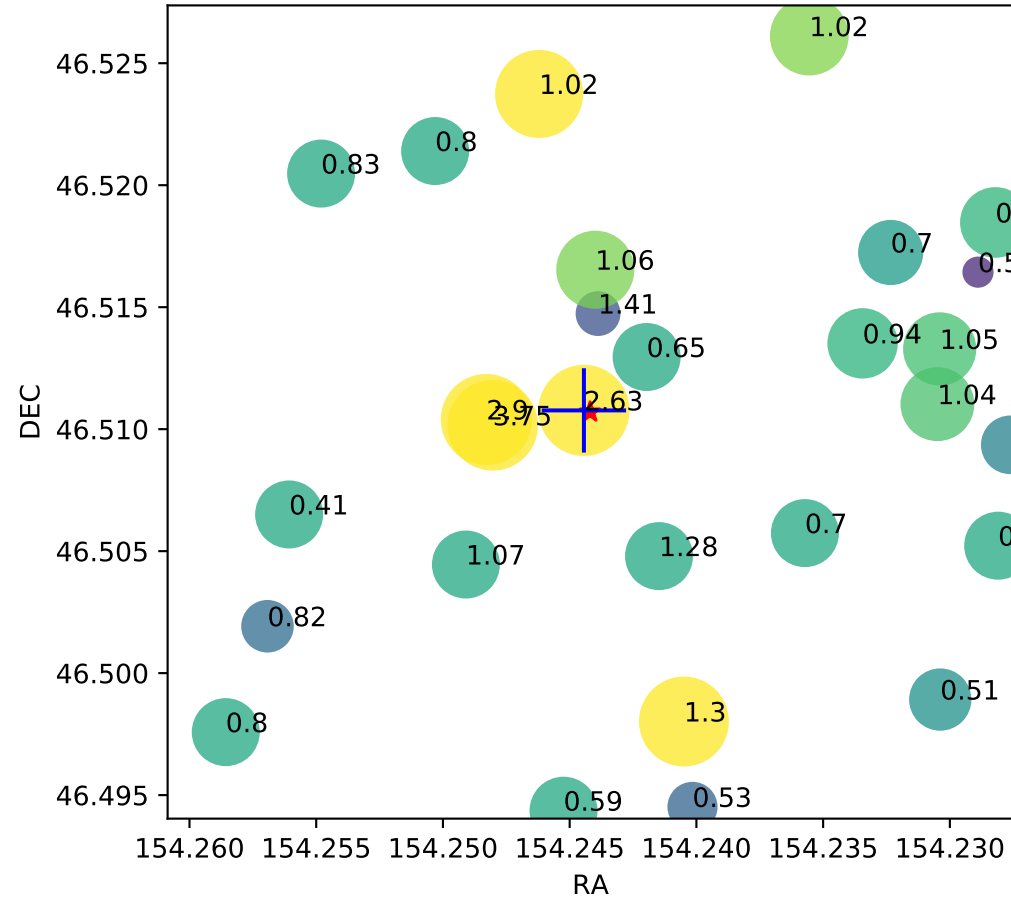
$z = 0.03$ (TNS)
 $z = 0.085 \pm 0.034$ (SDSS)
 Abs. Mag = -17.62

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

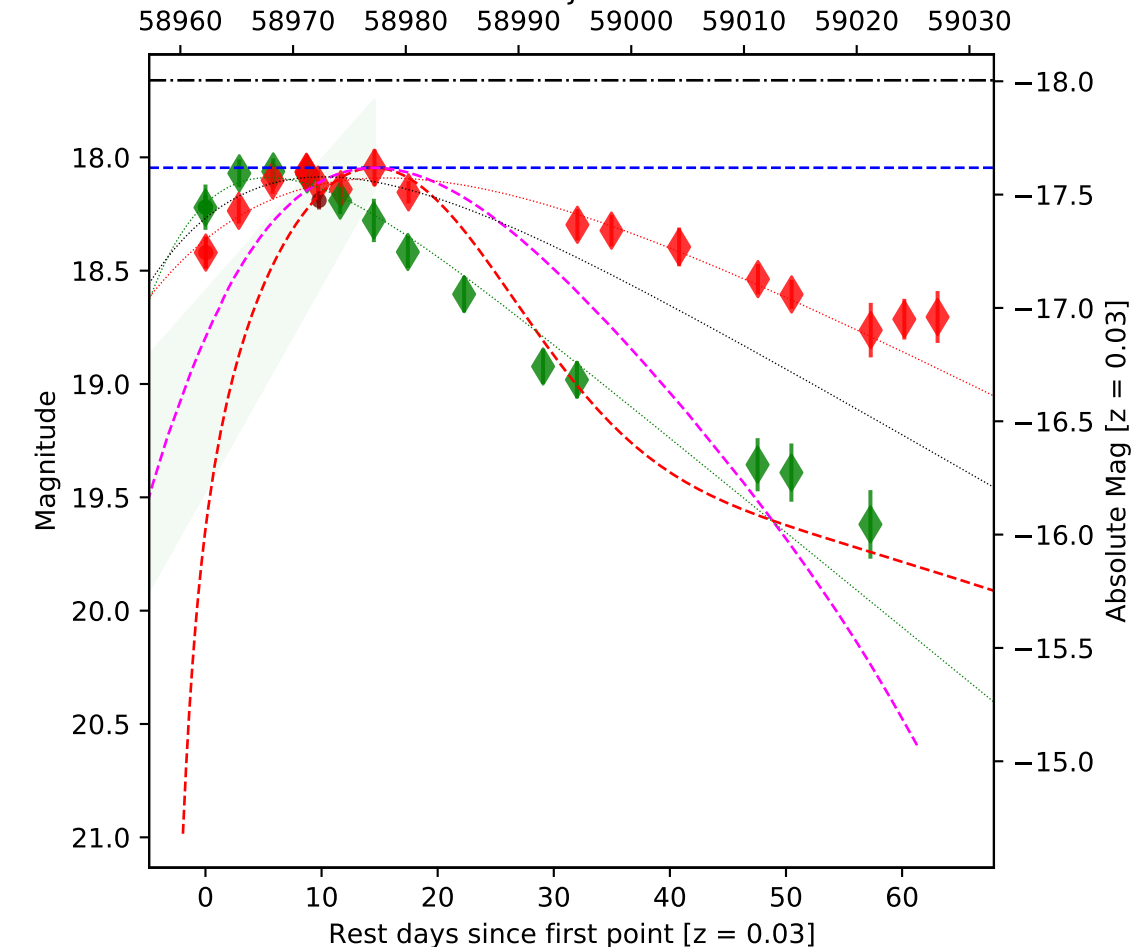
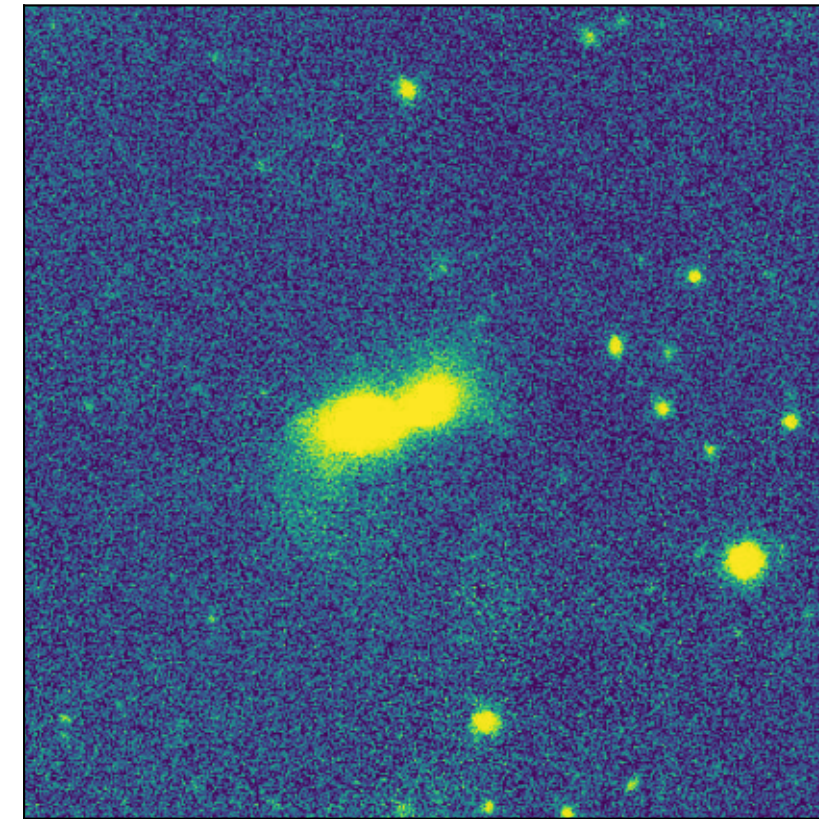
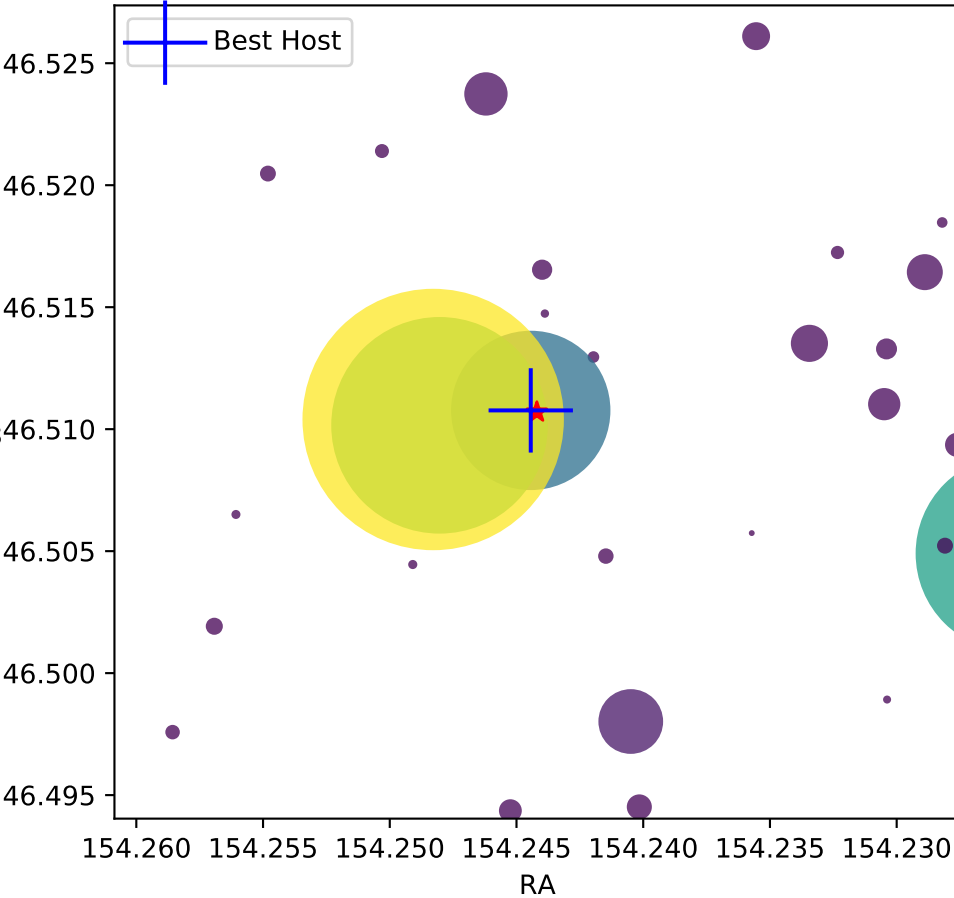
UT = 2020-07-01 MJD = 59031.9



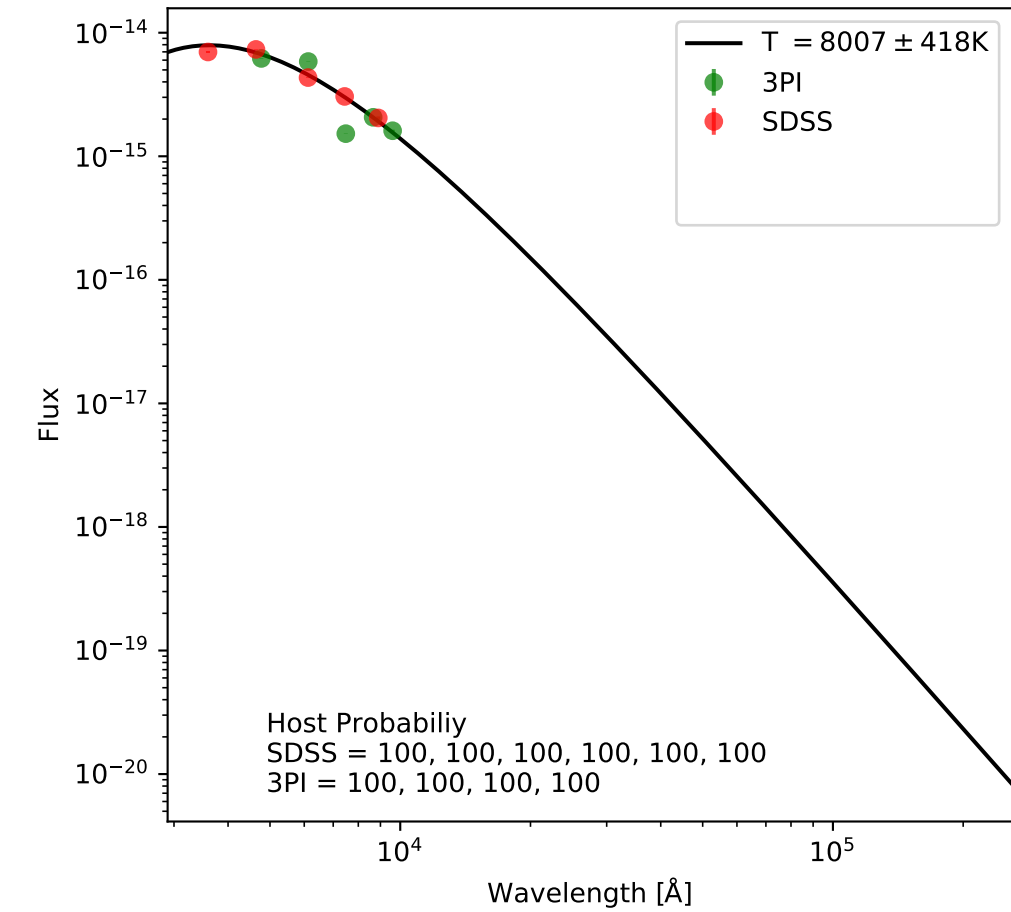
Probability of being a Galaxy (Size)



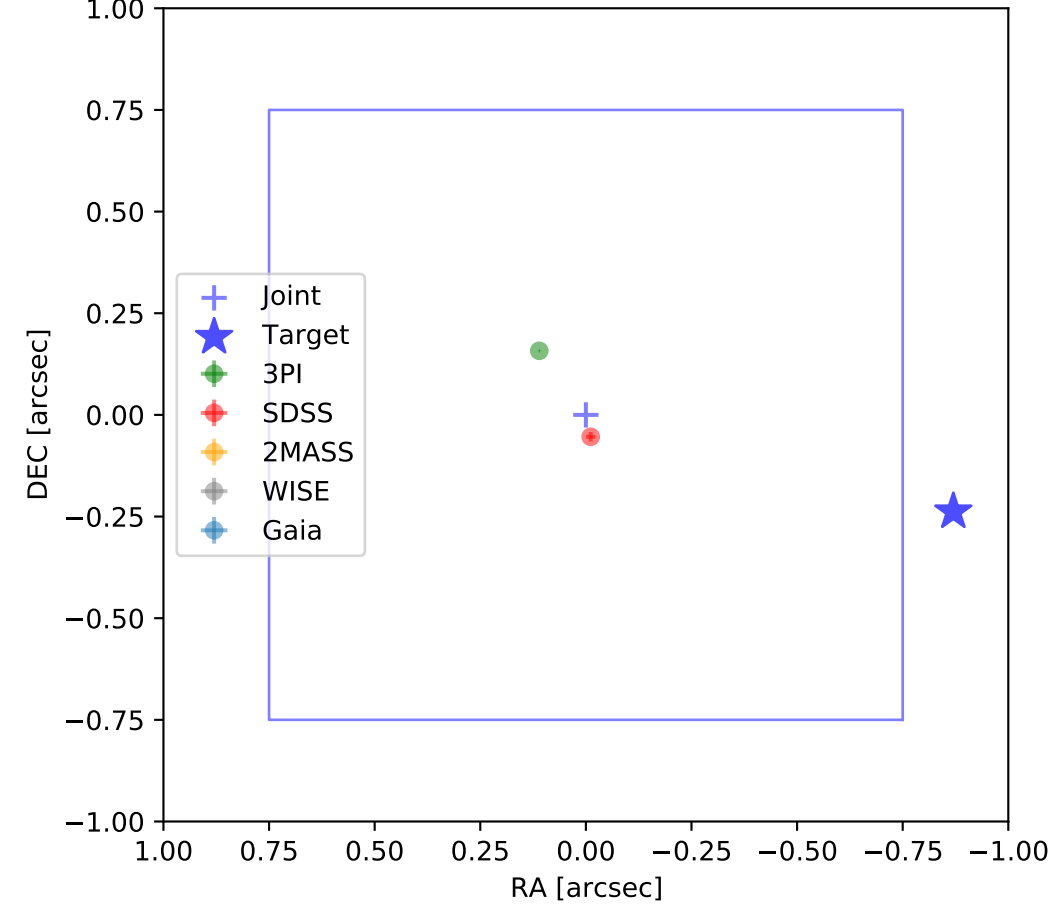
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- i
- r