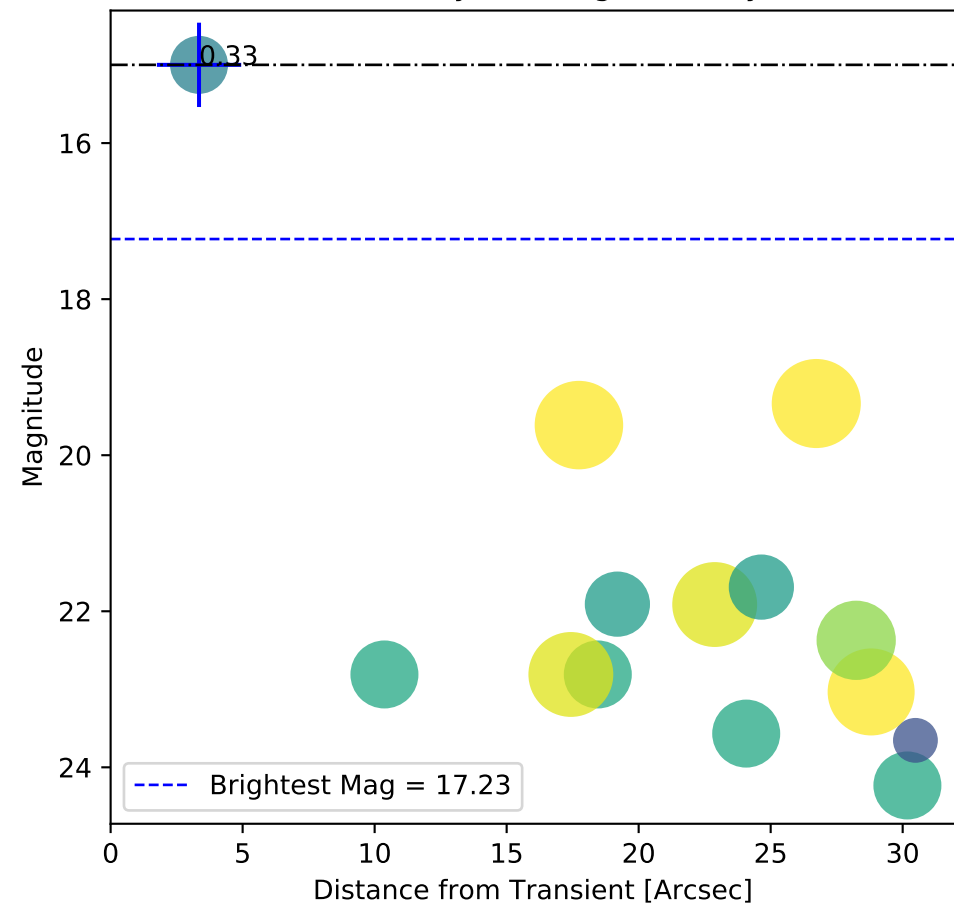
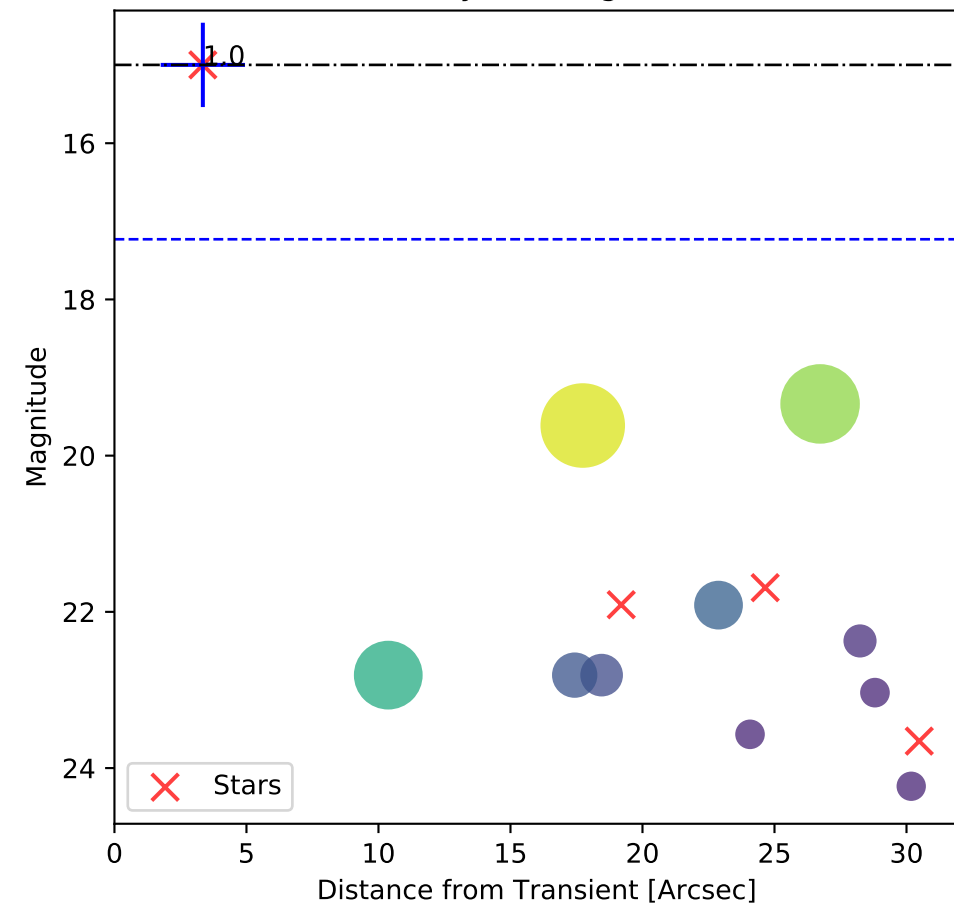


Probability of being a Galaxy



Probability of being the Host



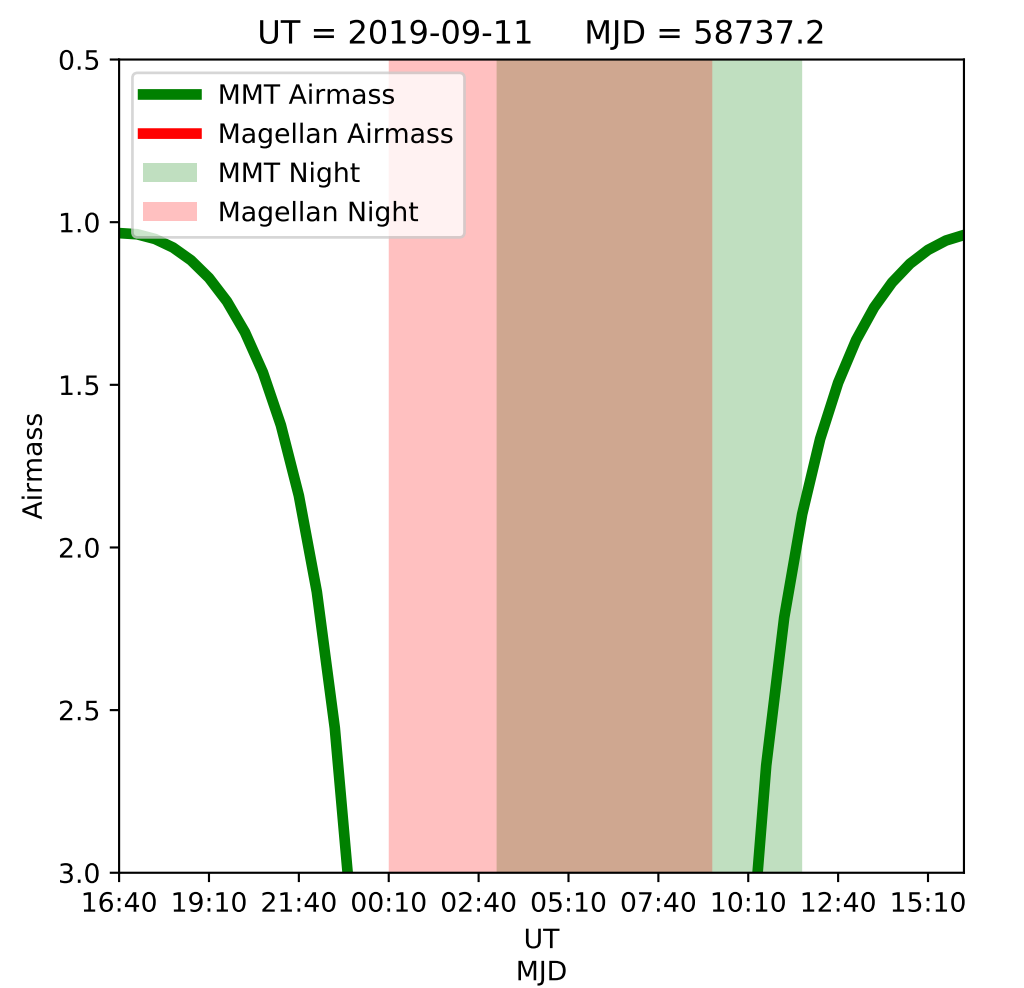
AT2019ppj ZTF19abxvtmy 2019-09-07

RA = 08:49:19.09 DEC = +46:22:51.24
 132.32954 46.3809
 l = 173.74886 b = 39.20958

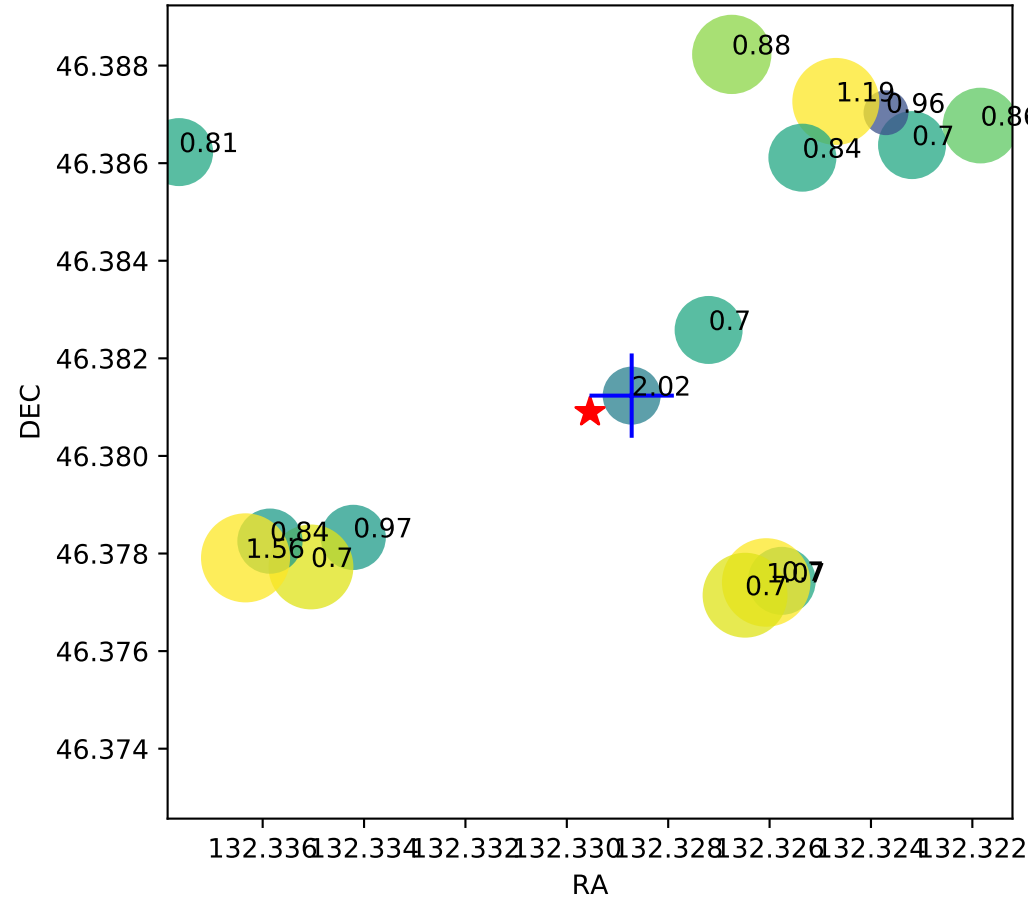
Filter = r - ZTF
 $\Delta M = 15.26 - 17.23 = -1.97$
 Size = 2.02"
 Separation = 3.35"
 Offset = 1.66 R_e

$z = 0.025 \pm 0.007$ (SDSS)
 $z = 0.041$ [nan] (NED)
 $z = 0.041$ (Simbad)
 Abs. Mag = -19.13

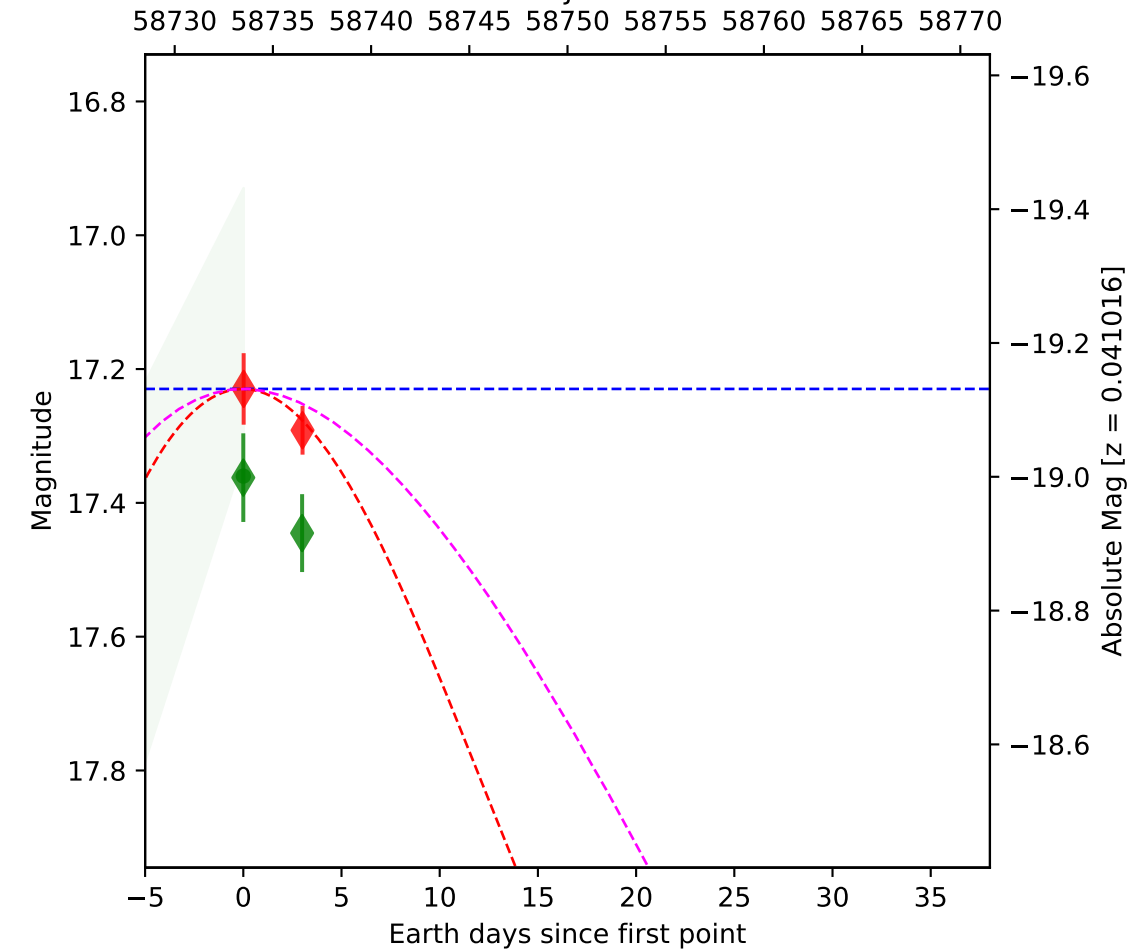
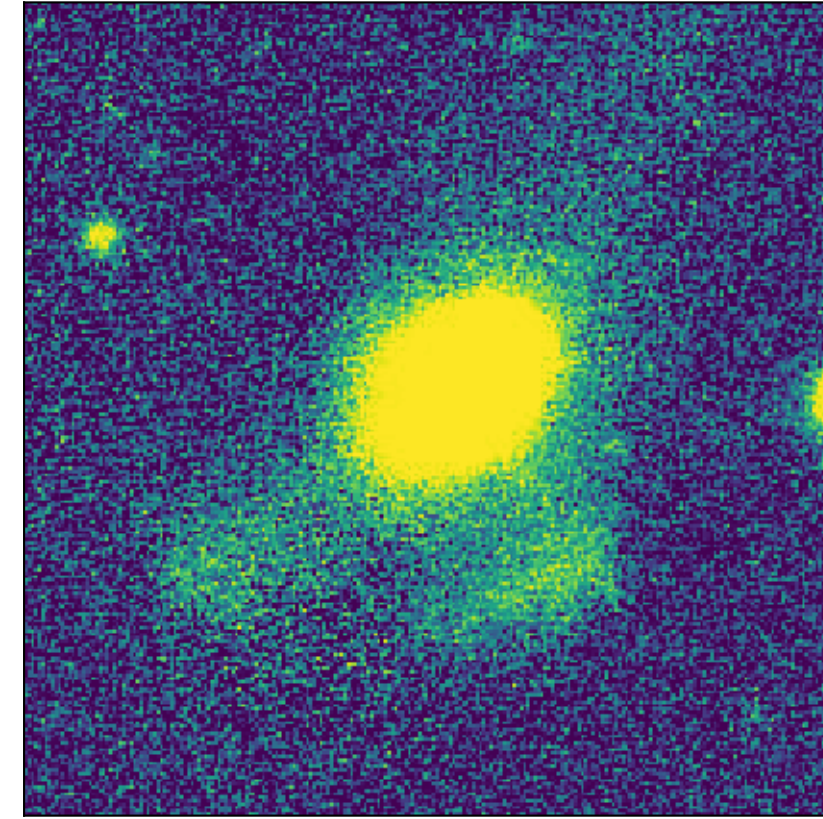
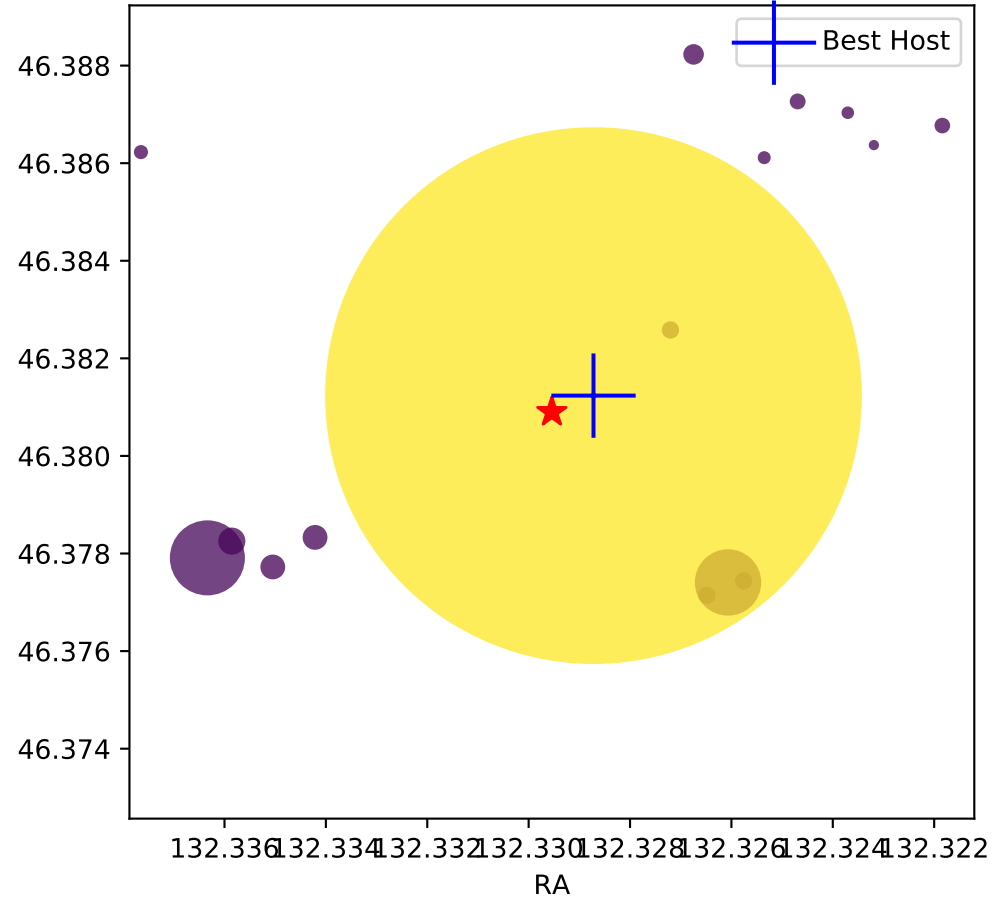
Galaxy (SDSS)
 Galaxy (NED)
 Galaxy (Simbad)
 0.0, 0.2, 0.2, 0.8, 0.7, 0.2, 0.0, 0.2, 0.4, 0.6



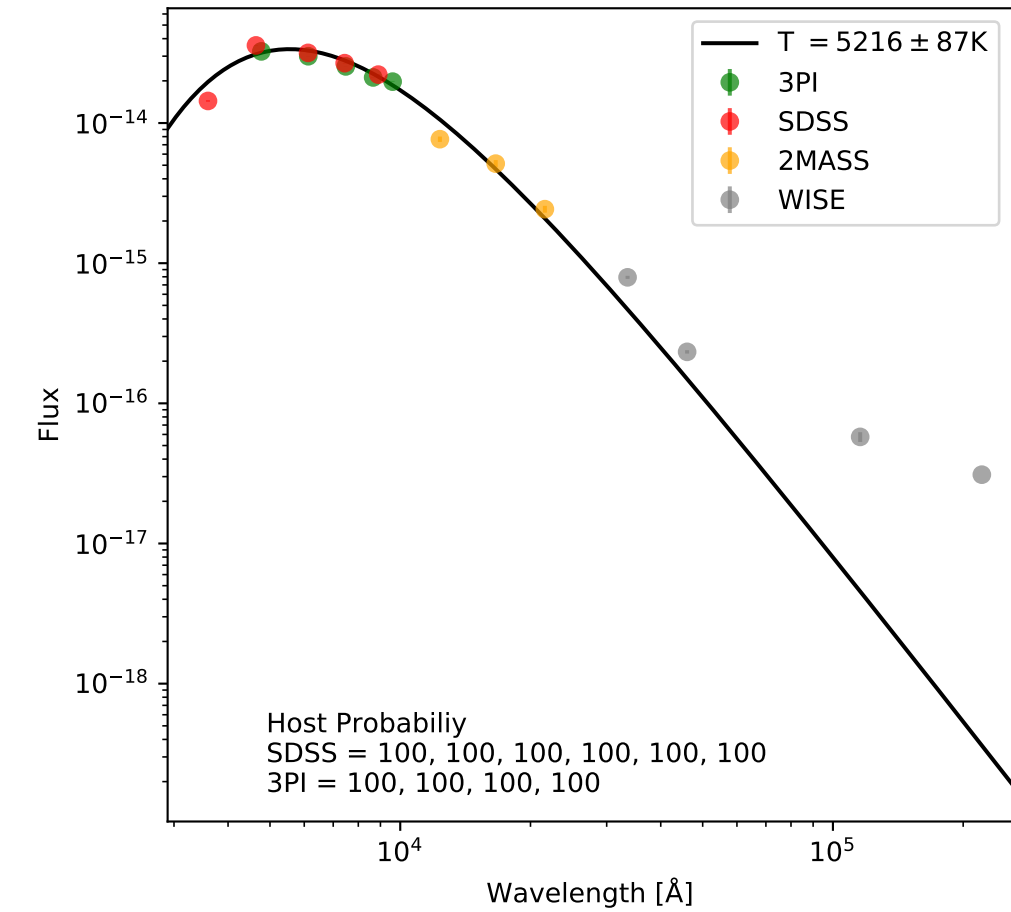
Probability of being a Galaxy (Size)



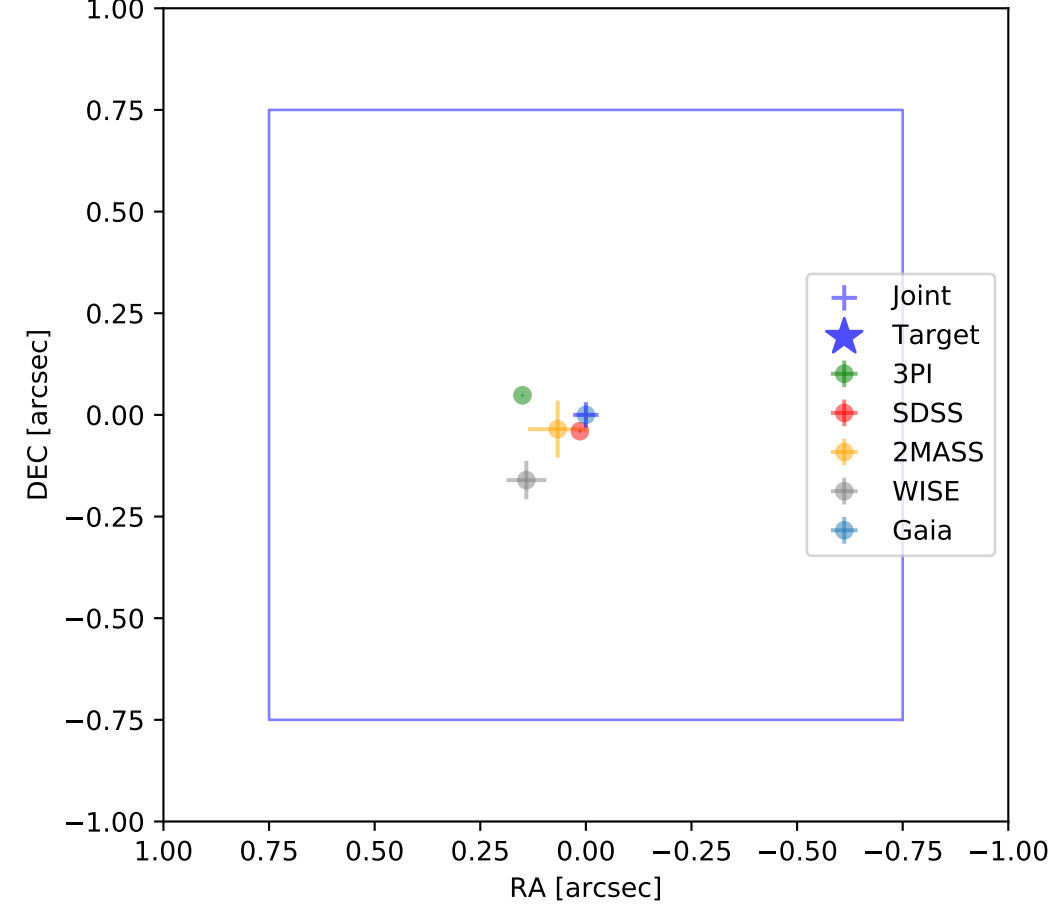
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- r