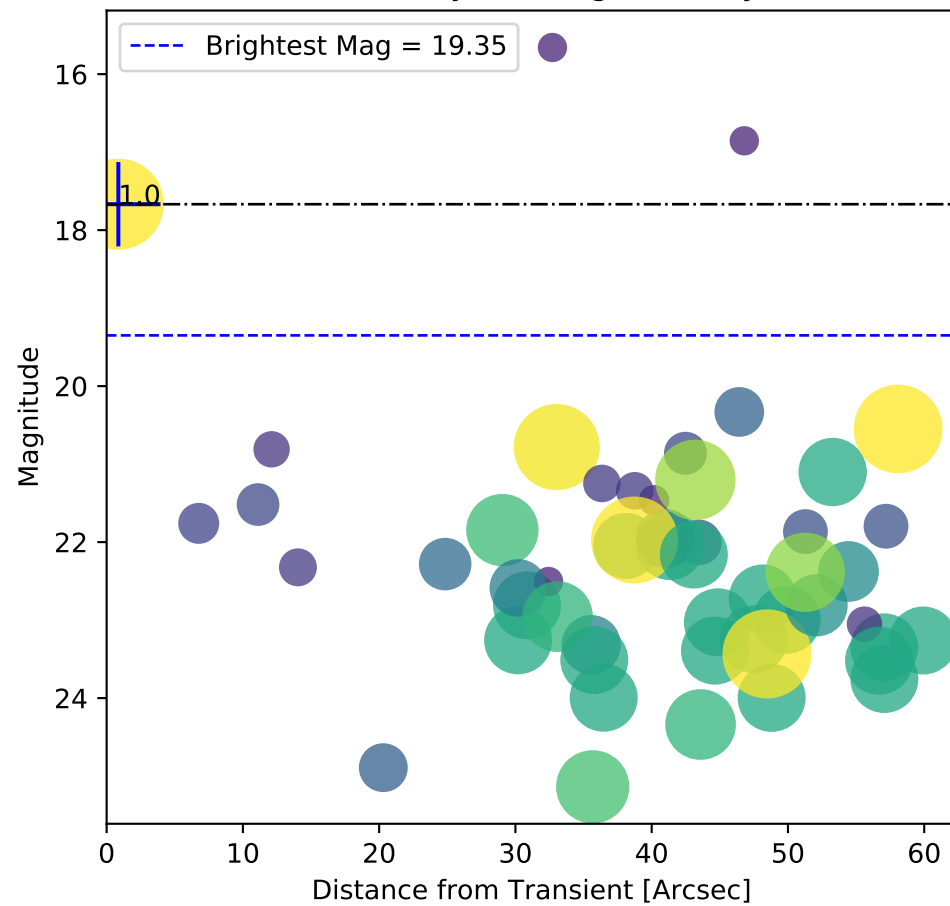
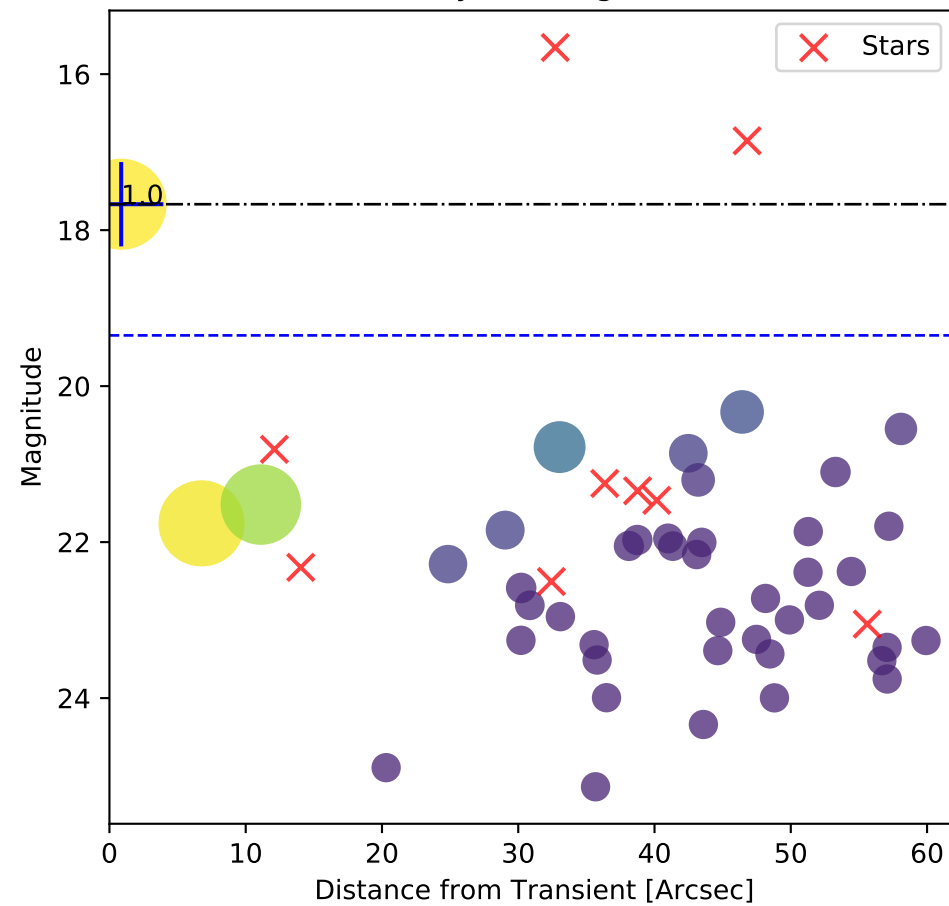


Probability of being a Galaxy



Probability of being the Host



AT2020jbn ZTF20aaygmtm 2020-05-03

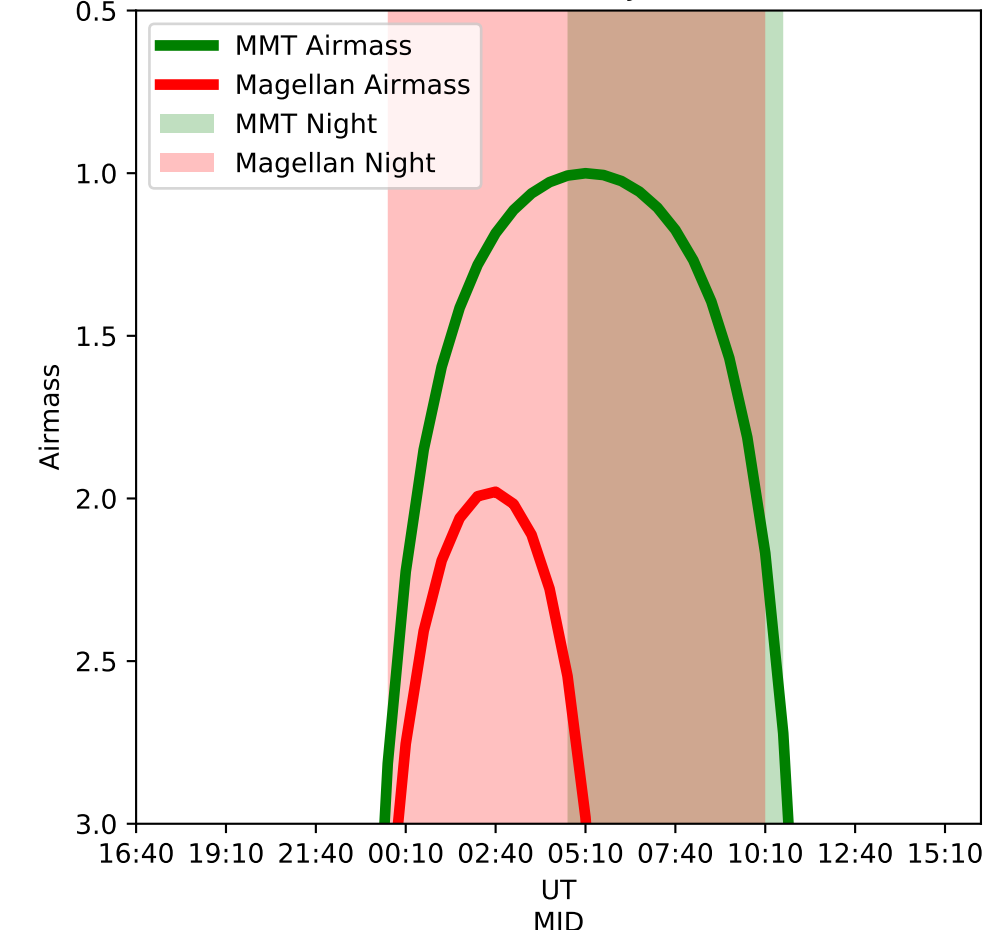
RA = 16:38:14.5 DEC = +30:42:49.64
 249.56042 30.71379
 l = 51.35338 b = 40.7657

Filter = r - ZTF
 $\Delta M = 18.08 - 19.35 = -1.27$
 Size = 1.72"
 Separation = 0.86"
 Offset = 0.5 R_e

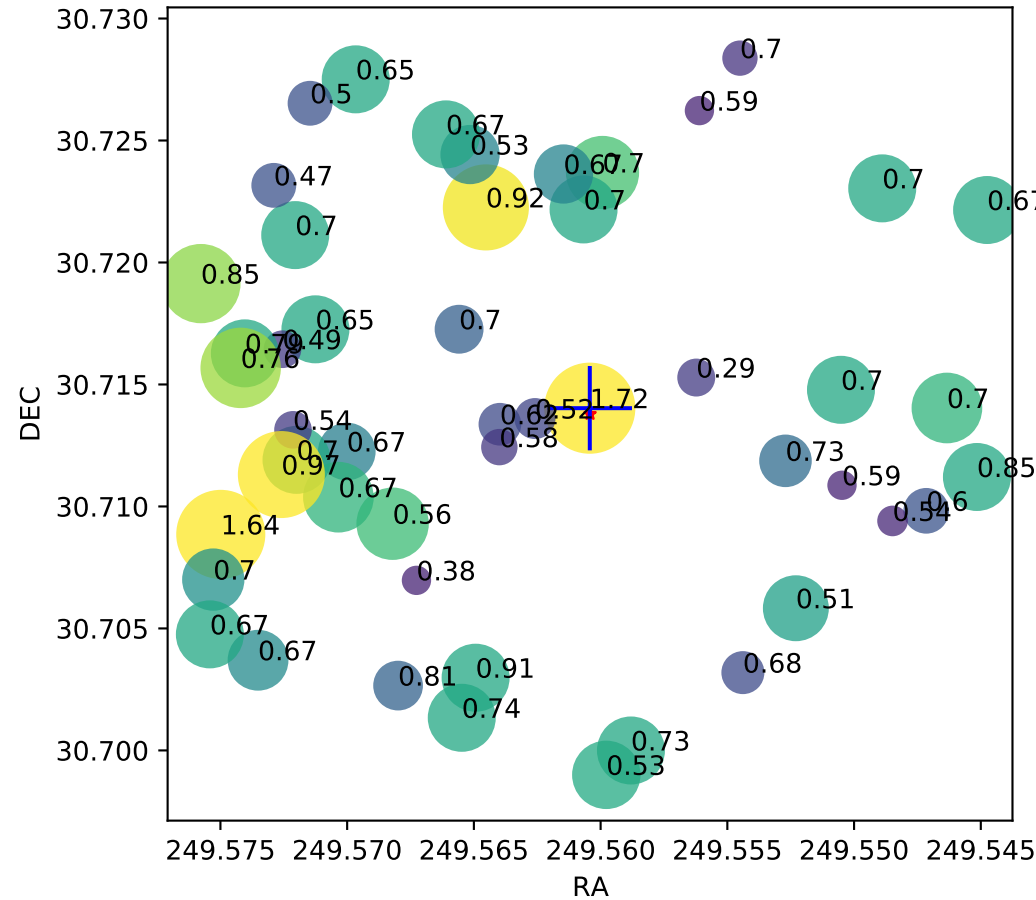
$z = 0.099 \pm 0.026$ (SDSS)
 Abs. Mag = -19.01

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

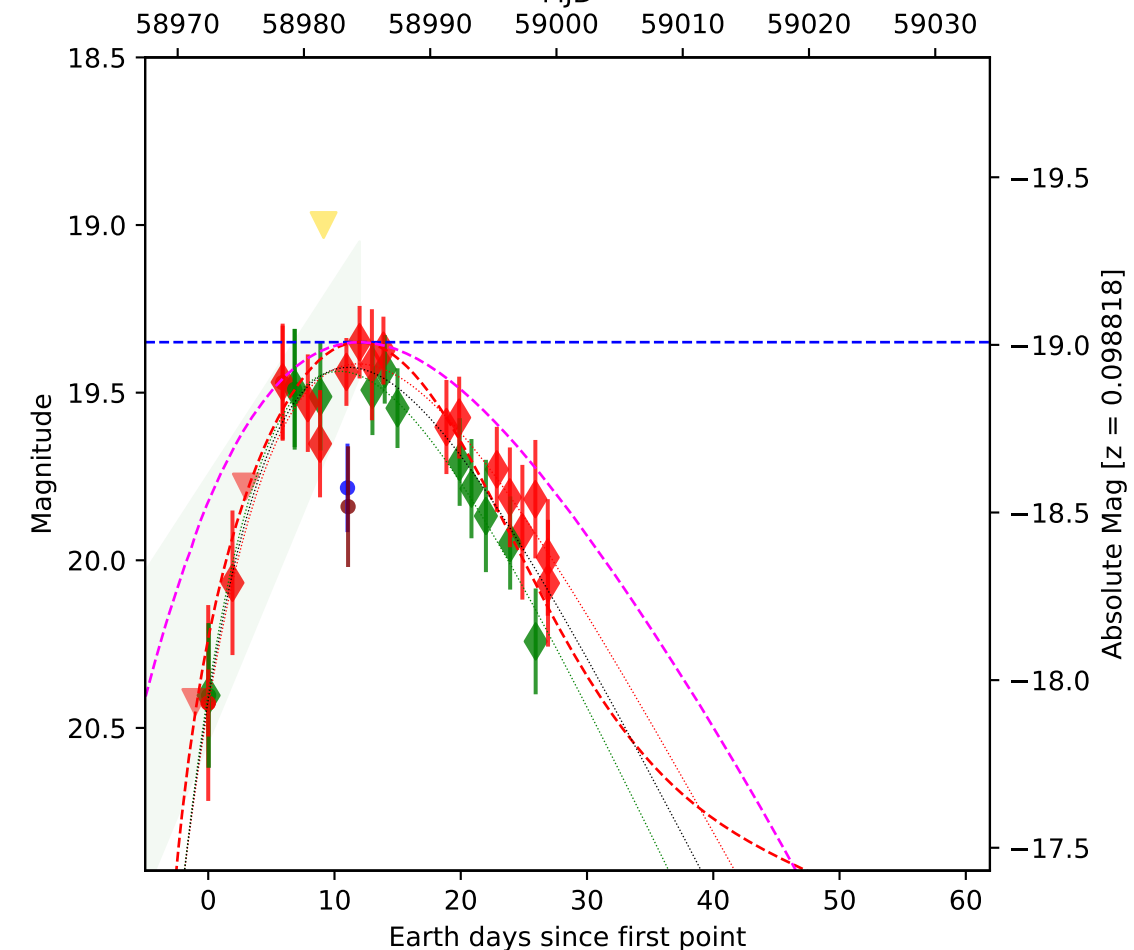
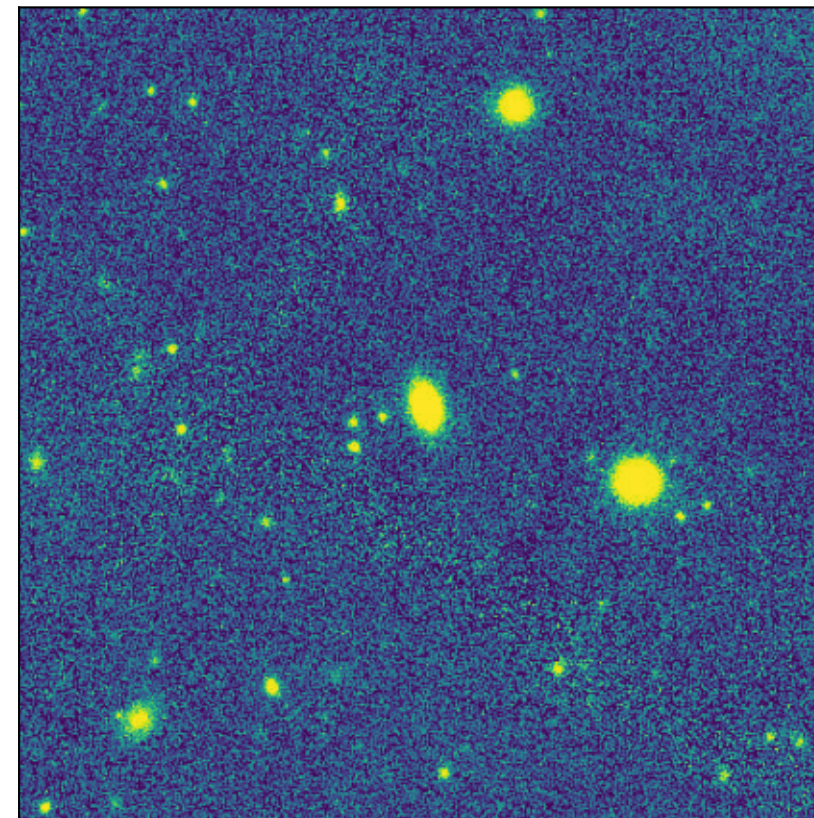
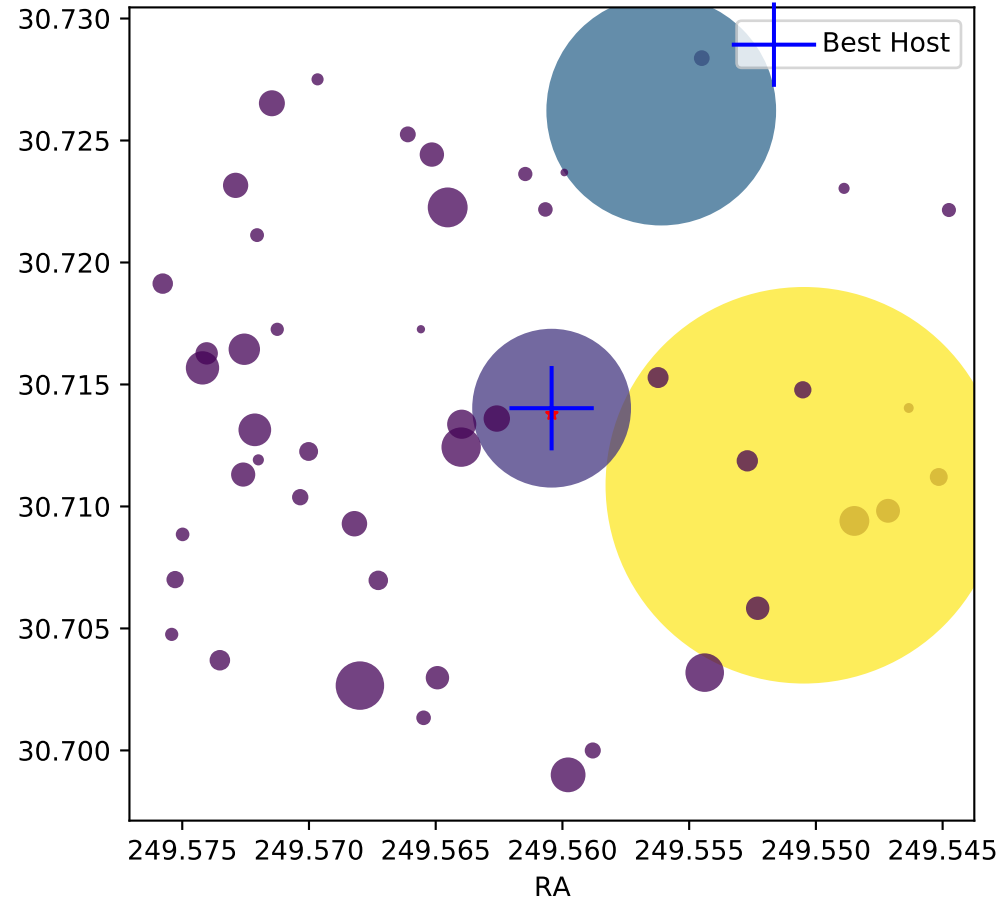
UT = 2020-07-01 MJD = 59031.6



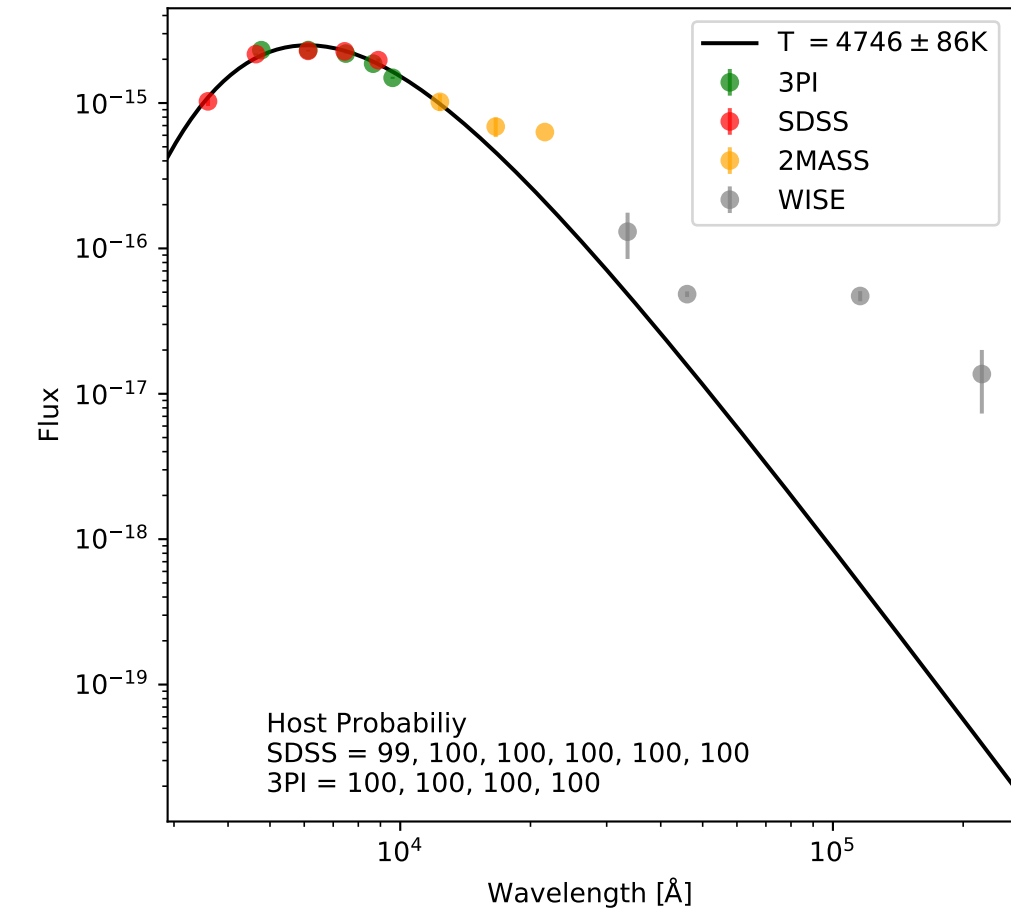
Probability of being a Galaxy (Size)



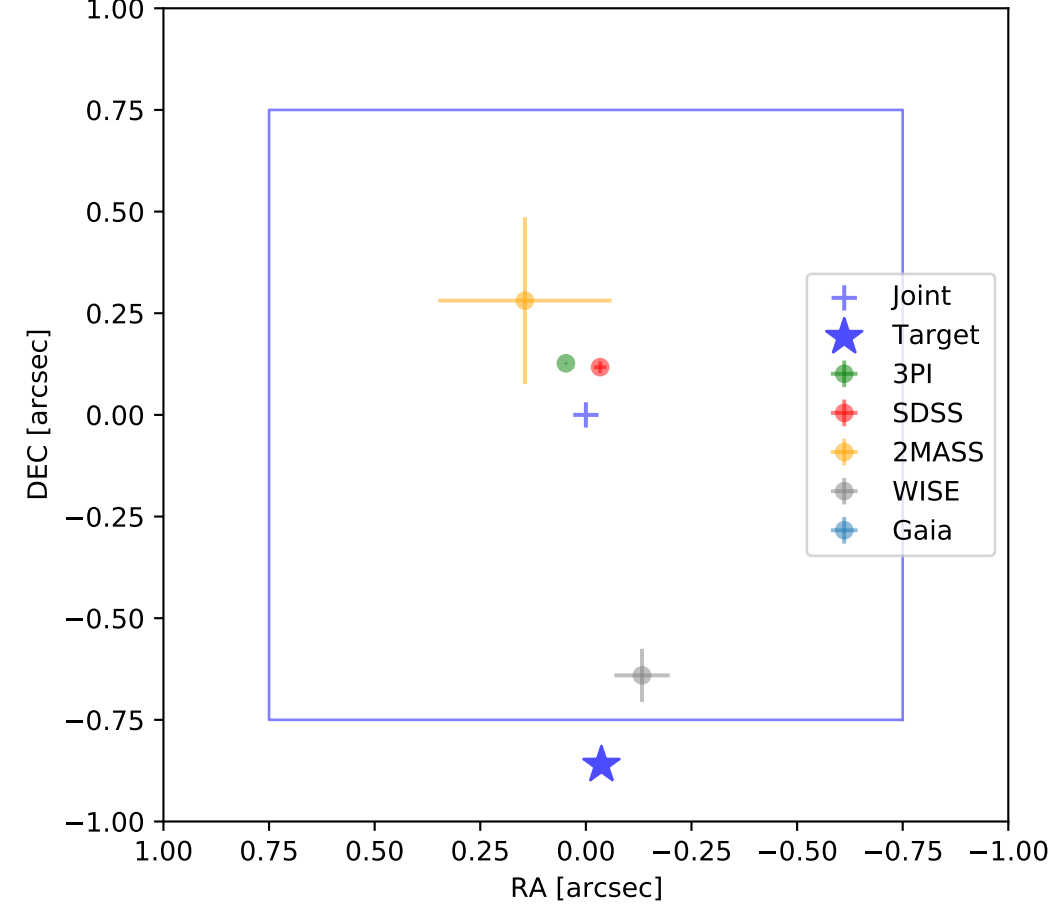
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- cyan
- g
- i
- orange
- r