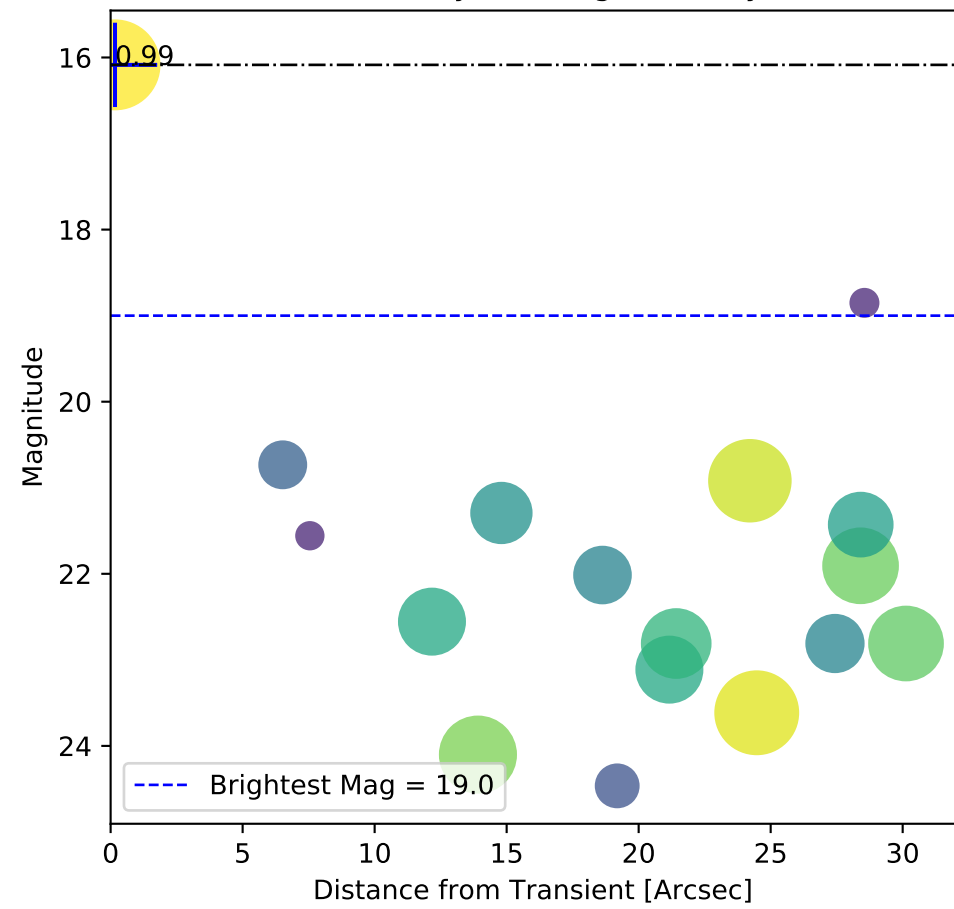
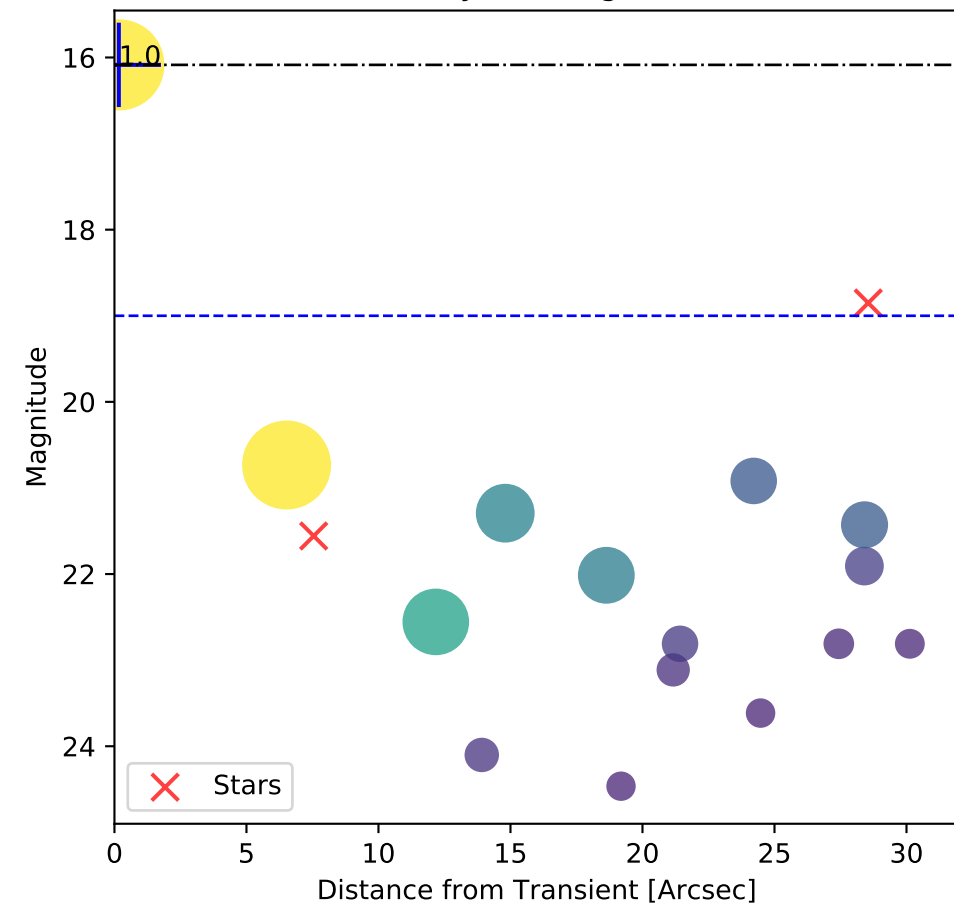


Probability of being a Galaxy



Probability of being the Host



AT2018bjo ZTF18aakctzv 2018-04-16

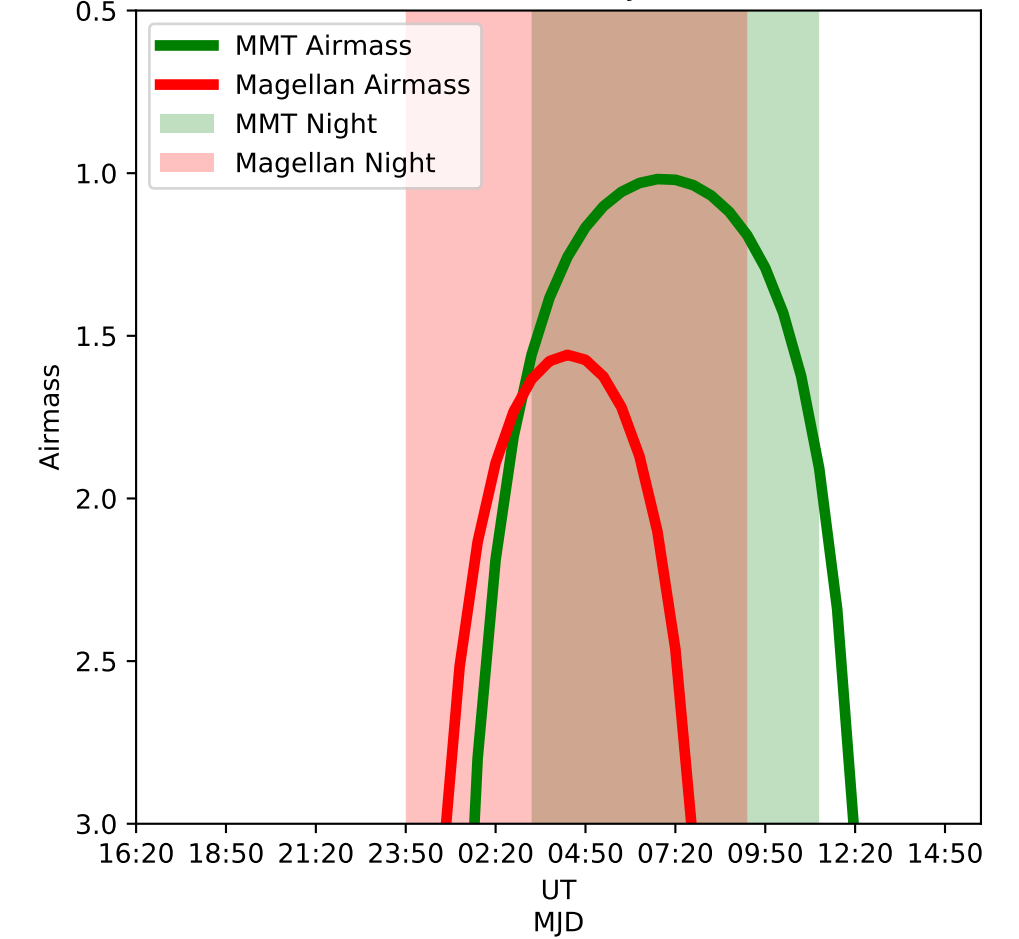
RA = 12:51:19.853 DEC = +21:13:48.54
 192.83272 21.23015
 l = 302.68921 b = 84.10185

SN IIP
 Filter = r - P48
 $\Delta M = 16.39 - 19.0 = -2.61$
 Size = 2.44"
 Separation = 0.17"
 Offset = 0.07 R_e

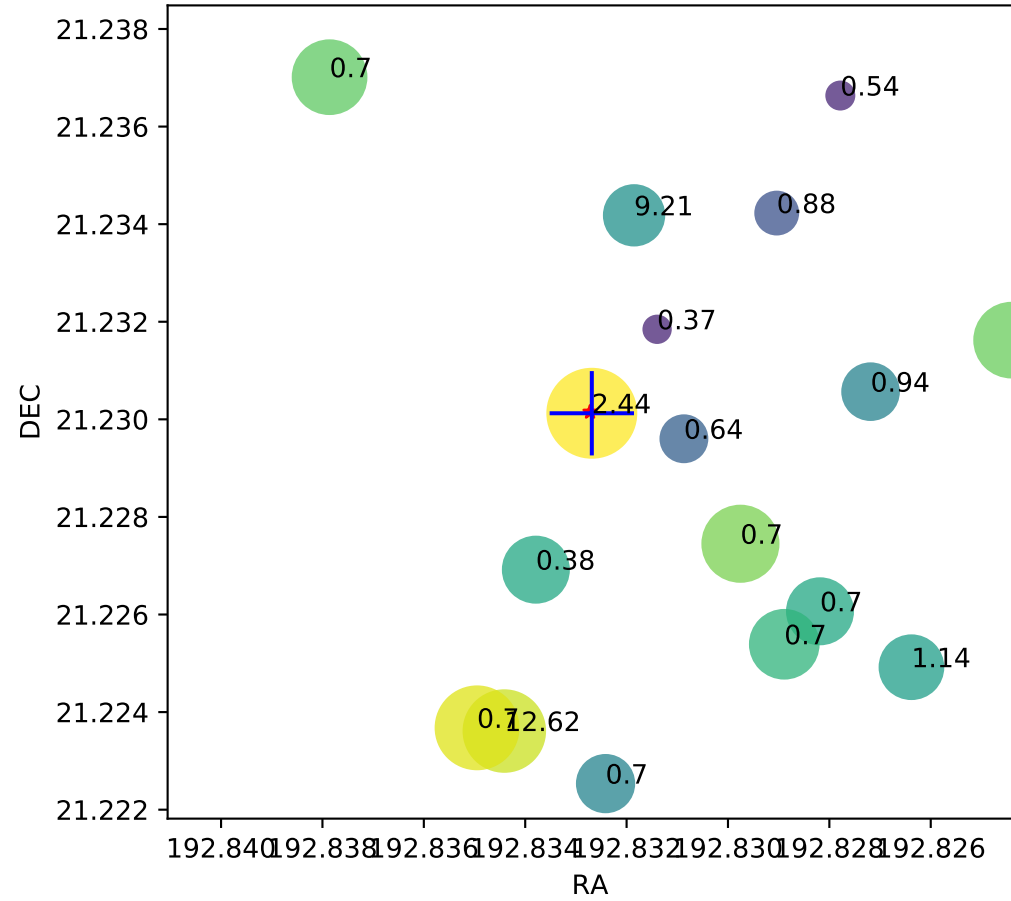
$z = 0.023$ (TNS)
 $z = 0.059 \pm 0.022$ (SDSS)
 $z = 0.023$ [nan] (NED)
 $z = 0.023$ (Simbad)
 Abs. Mag = -16.1

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

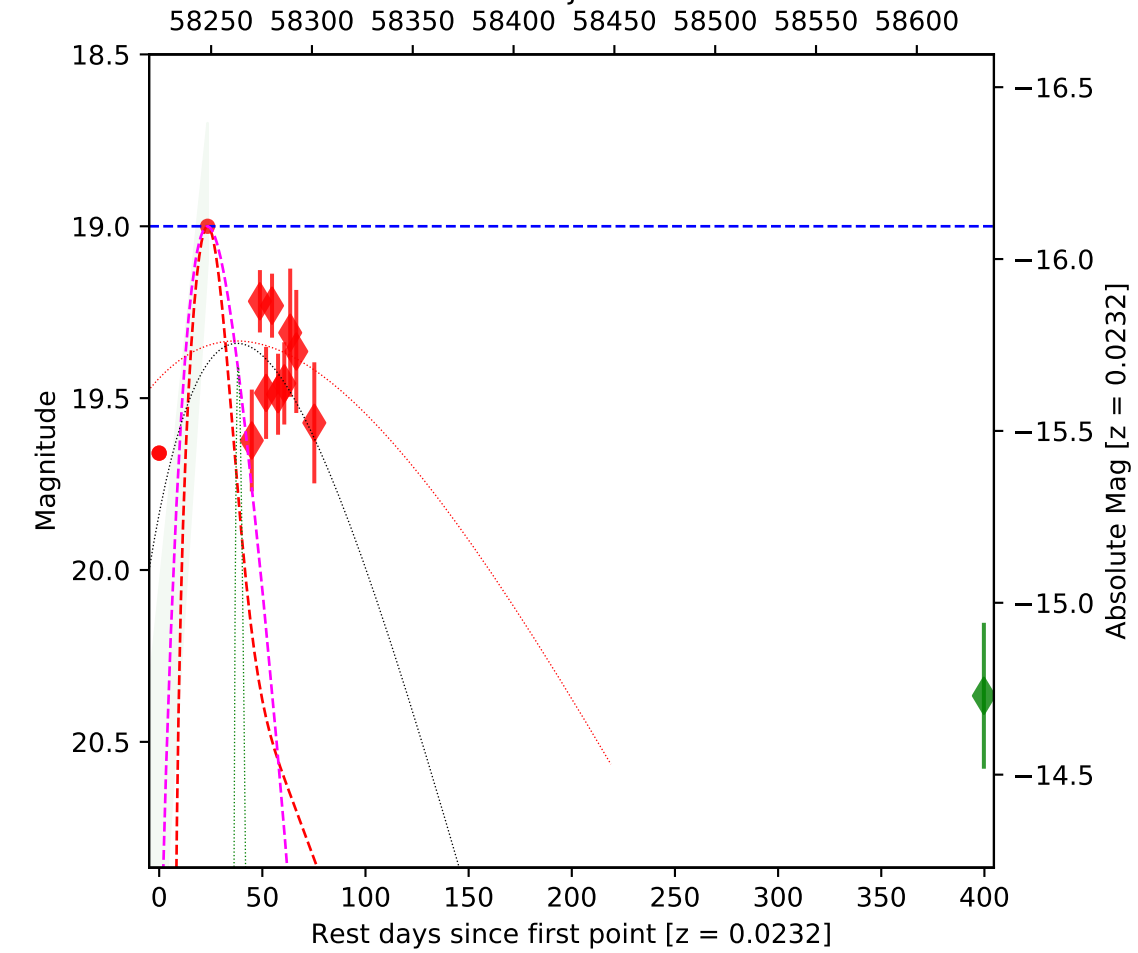
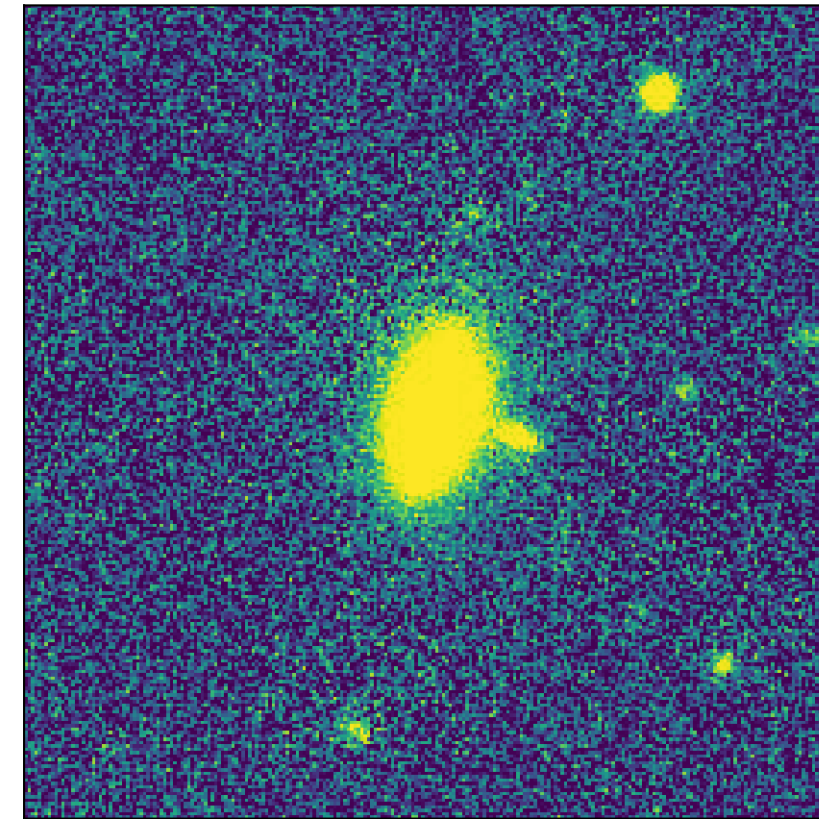
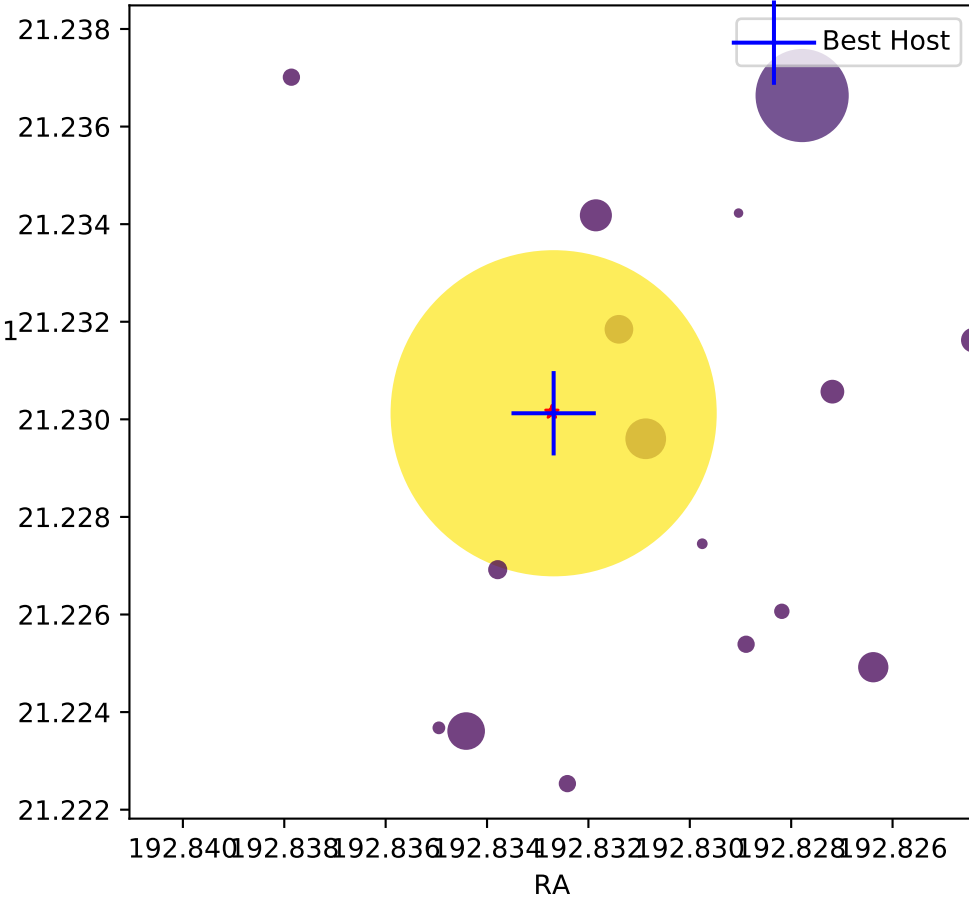
UT = 2020-04-07 MJD = 58946.2



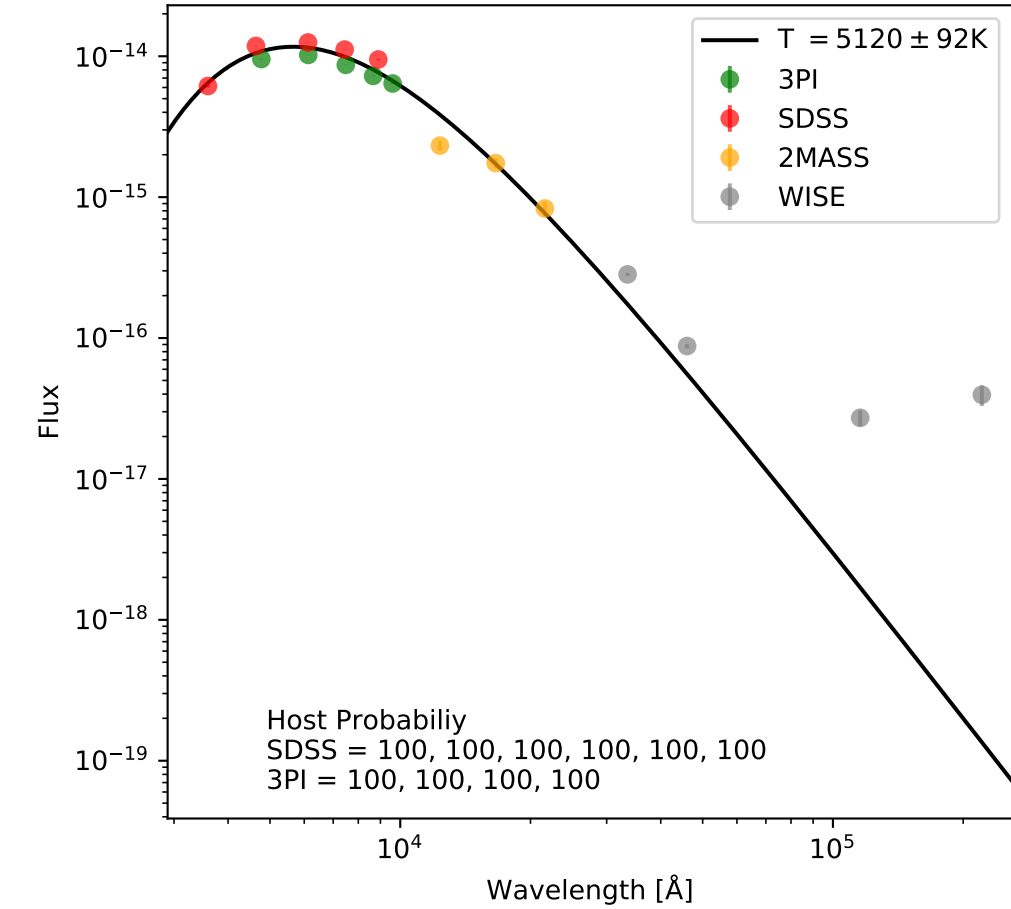
Probability of being a Galaxy (Size)



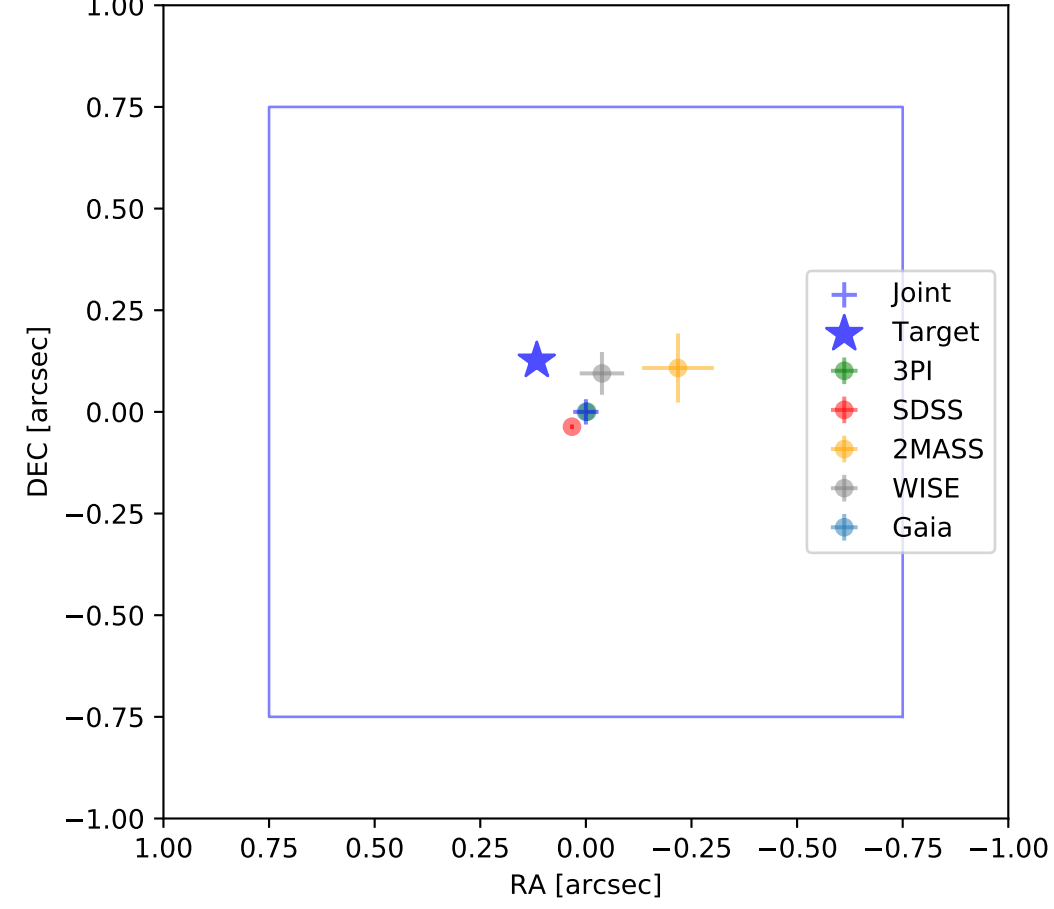
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g
 ● r