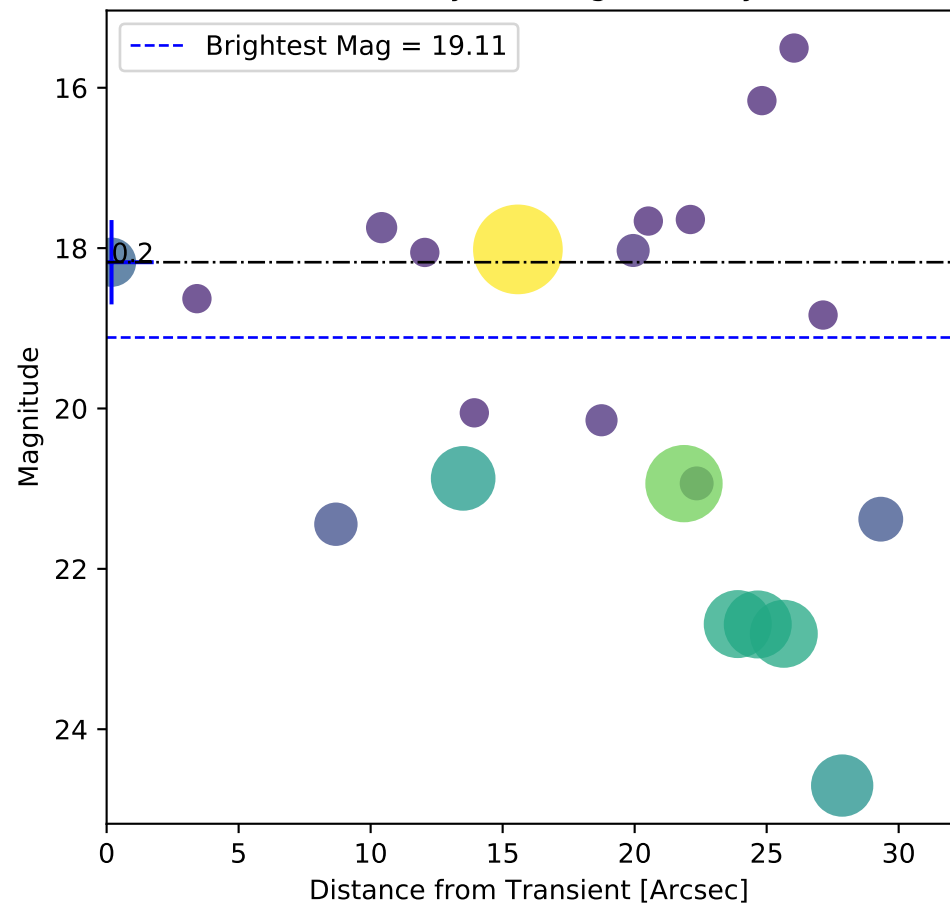
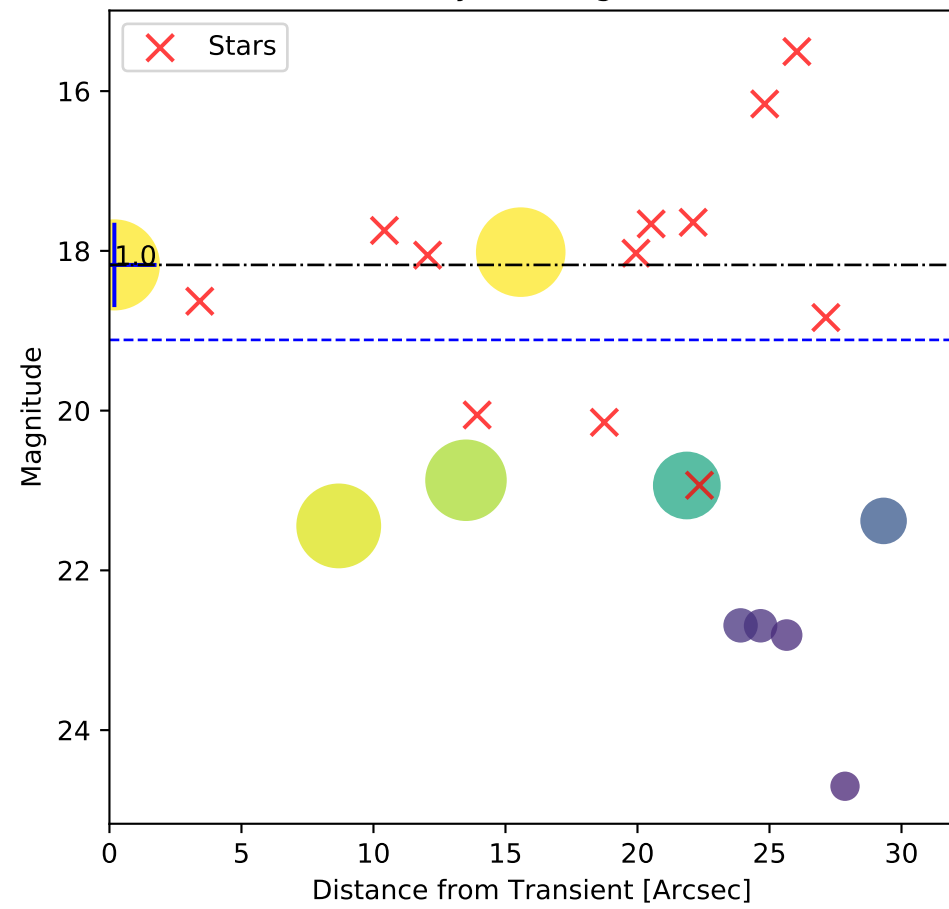


Probability of being a Galaxy



Probability of being the Host



AT2019kgv ZTF19abamwce 2019-07-03

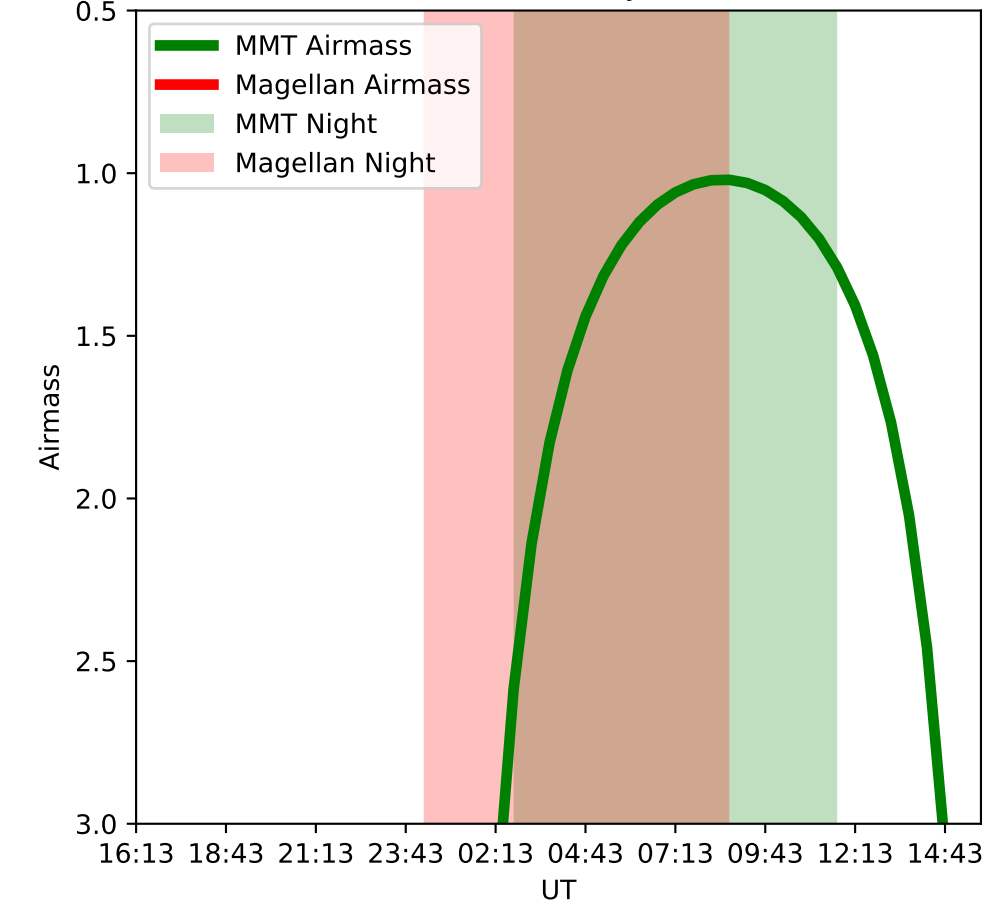
RA = 02:48:44.472 DEC = +42:51:06.48
 42.1853 42.8518
 l = 144.75362 b = -14.9949

Filter = g - ZTF
 $\Delta M = 18.61 - 19.11 = -0.51$
 Size = 0.74"
 Separation = 0.19"
 Offset = 0.25 R_e

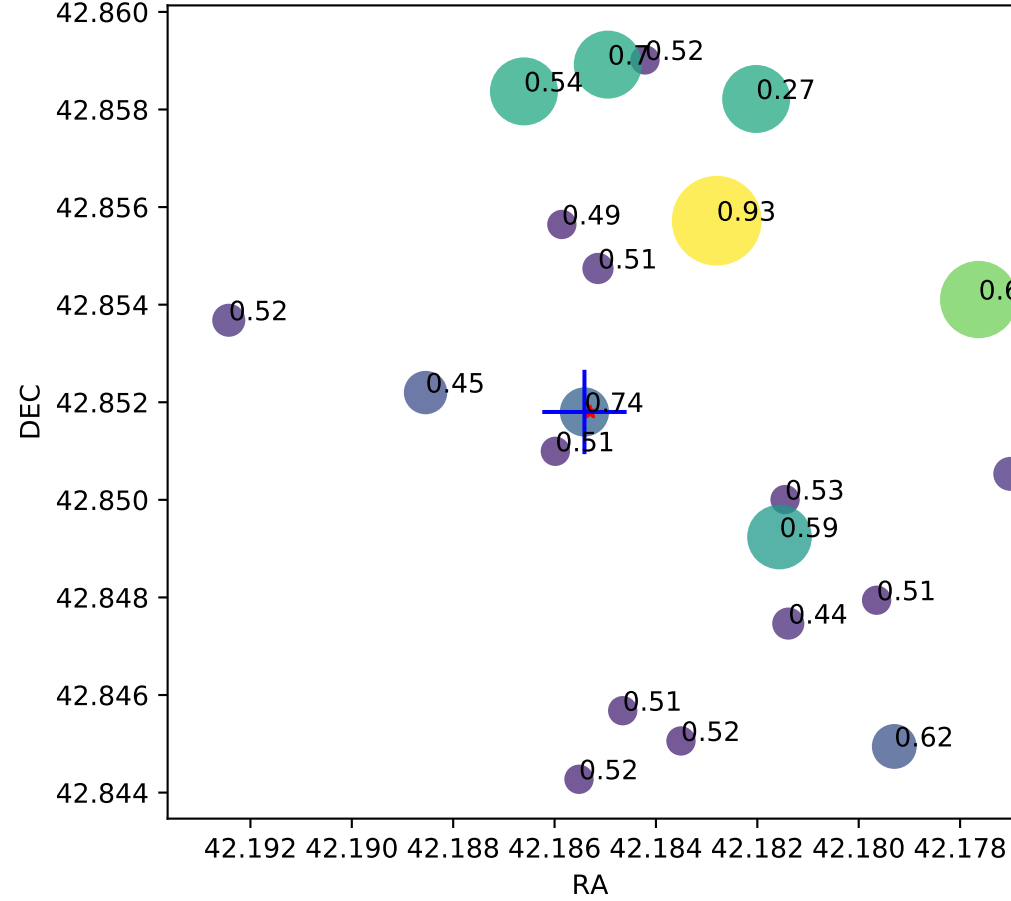
$z = 0.264 \pm 0.06$ (SDSS)
 Abs. Mag = -21.59

Galaxy (SDSS)
 Ultraviolet source (NED)
 0.0, 0.1, 0.6, 0.2, 0.9, 0.0, 0.0, 0.2, 0.2

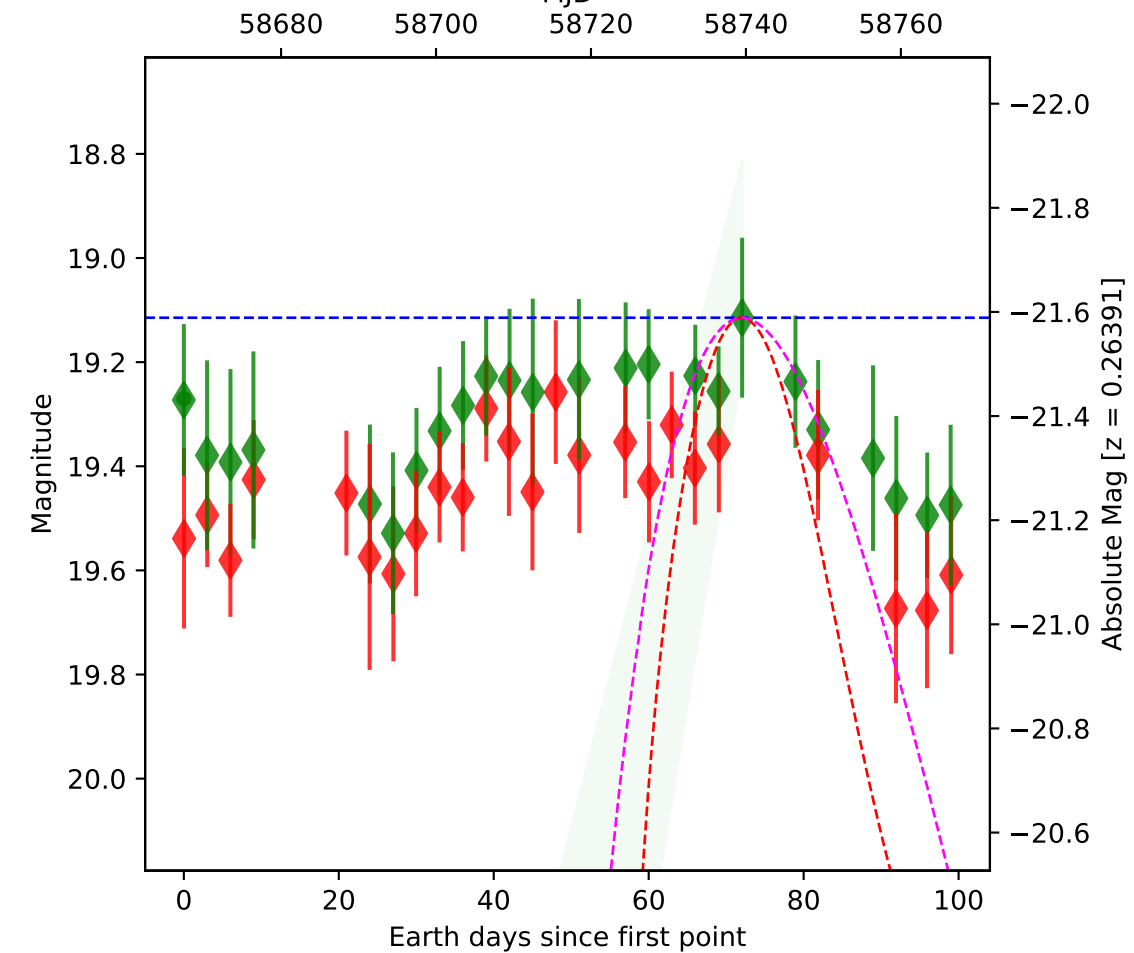
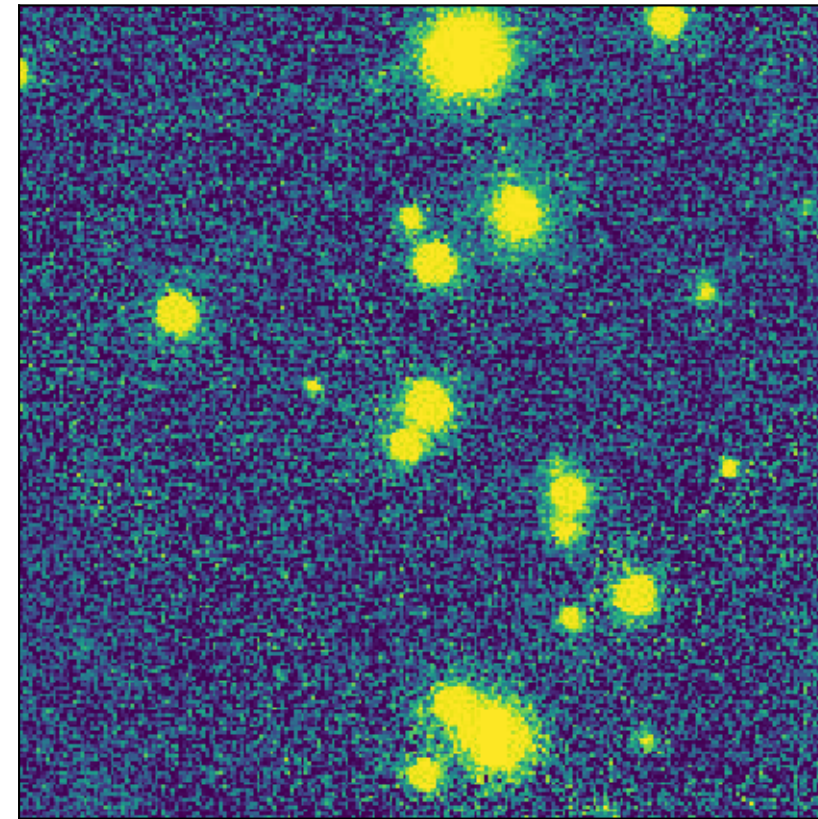
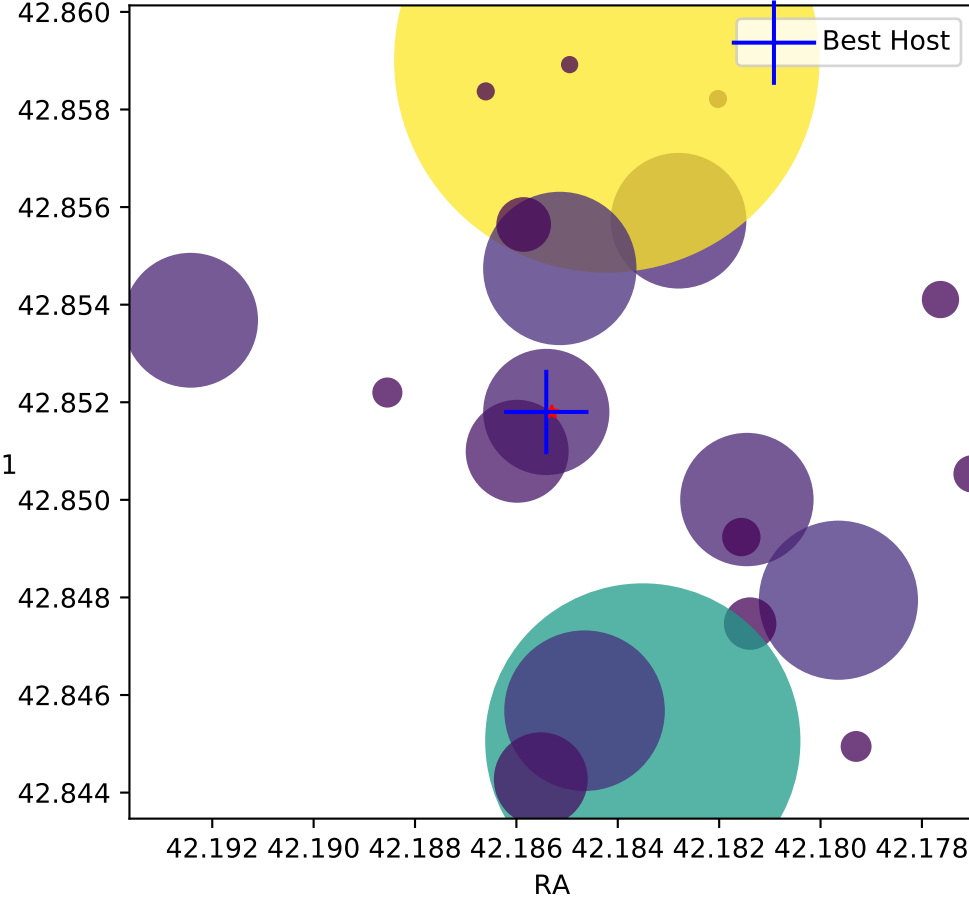
UT = 2019-10-14 MJD = 58770.8



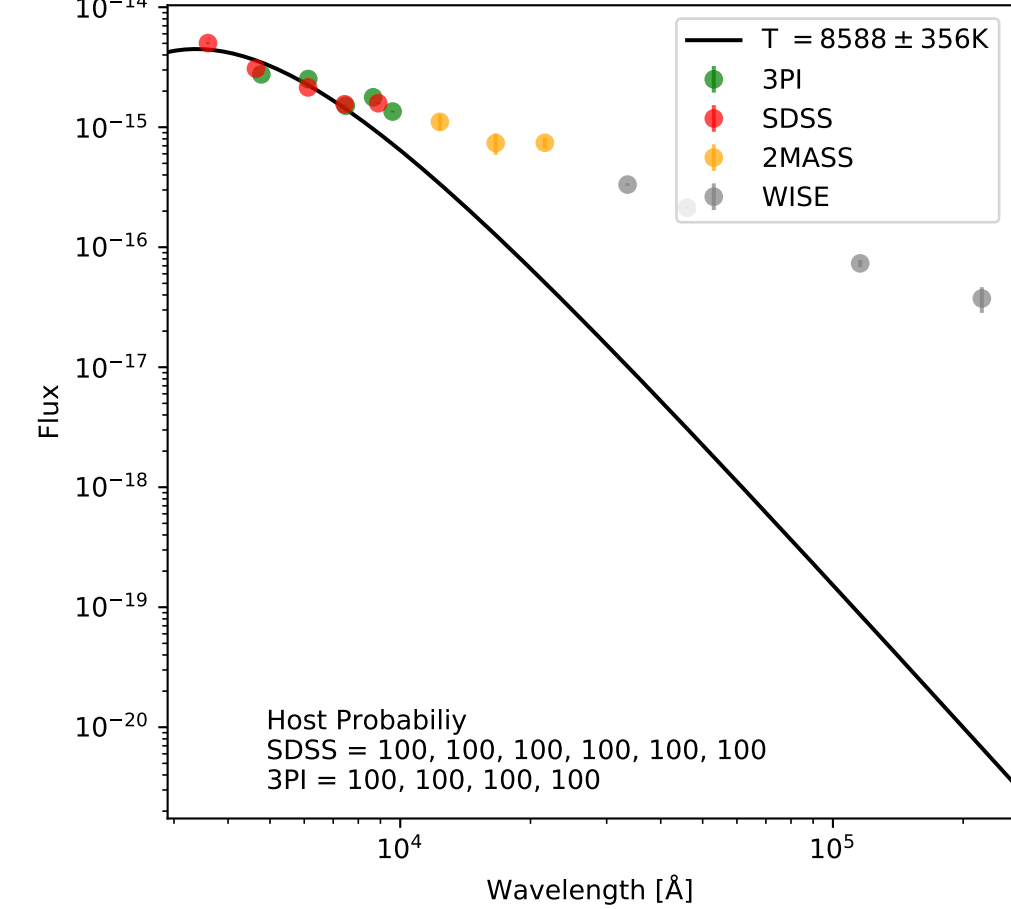
Probability of being a Galaxy (Size)



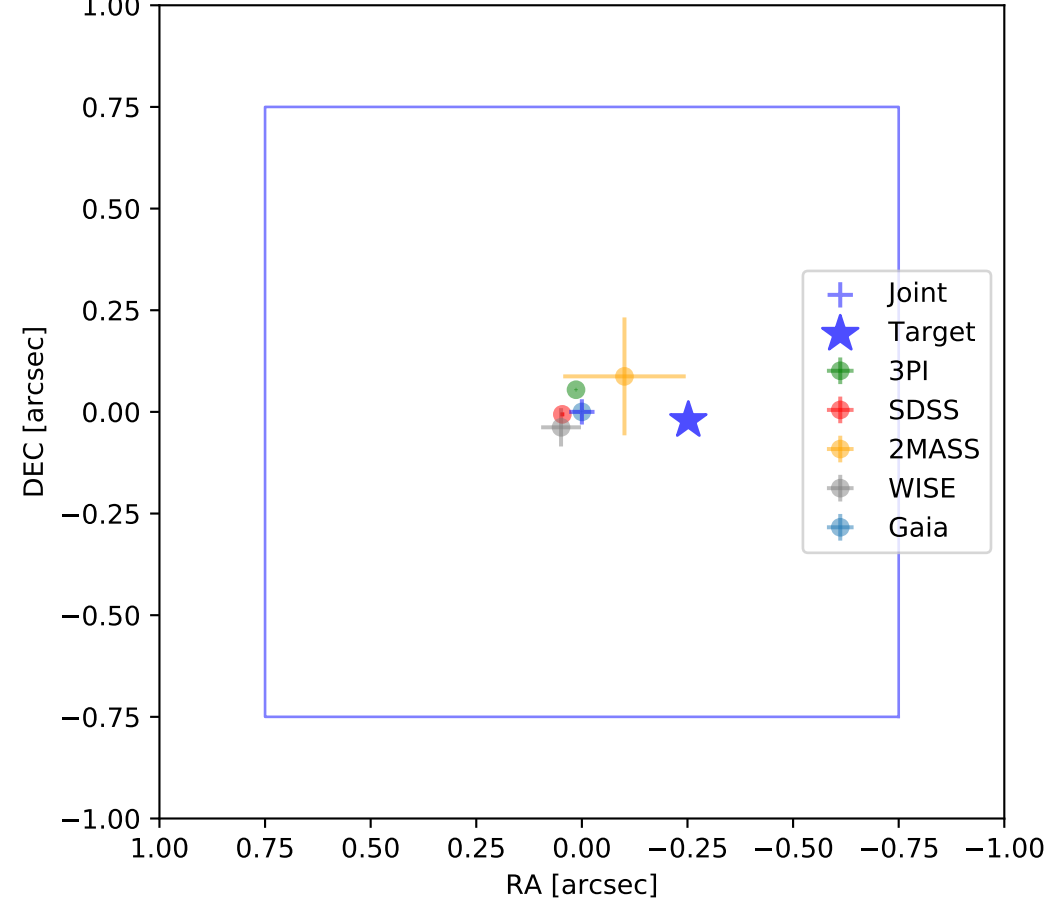
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC
 ● g
 ● r