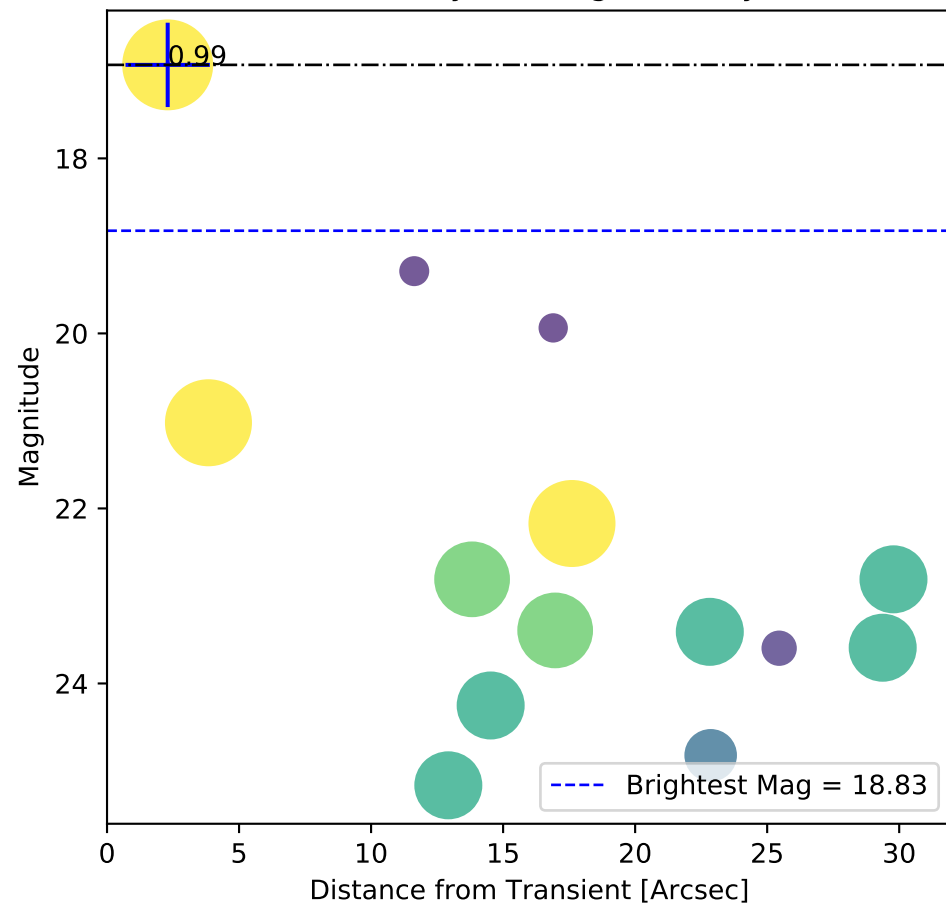
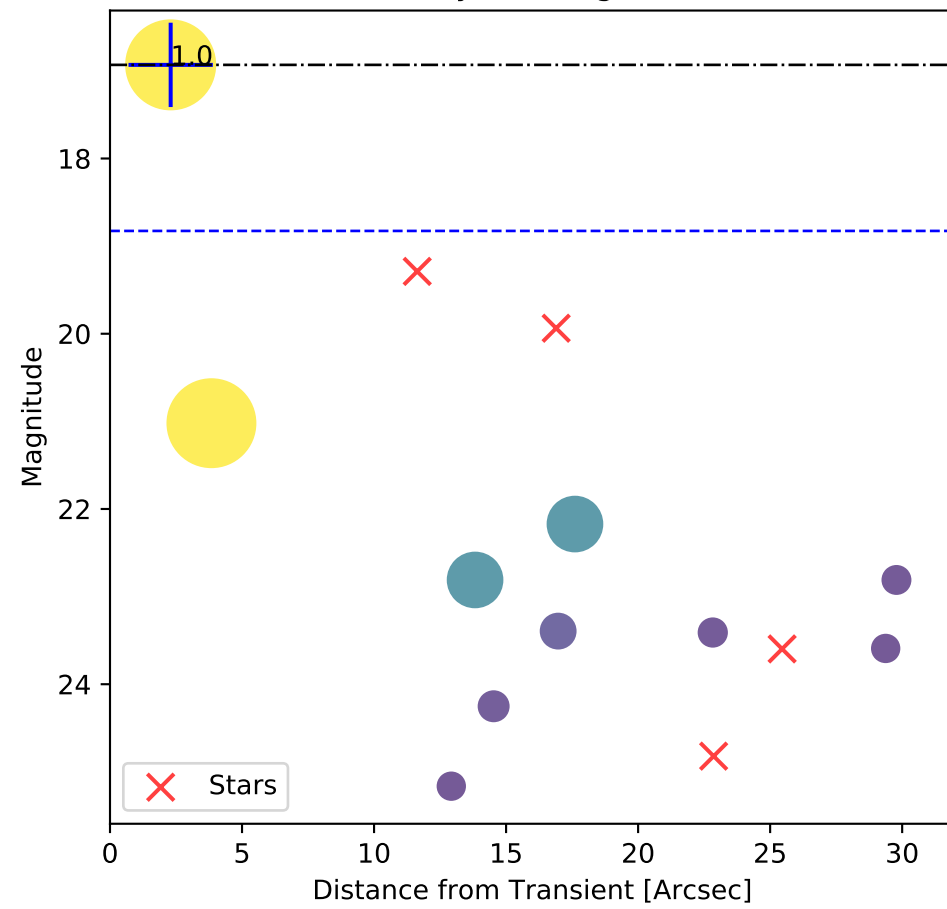


Probability of being a Galaxy



Probability of being the Host



AT2019pmy ZTF19abxihut 2019-09-06

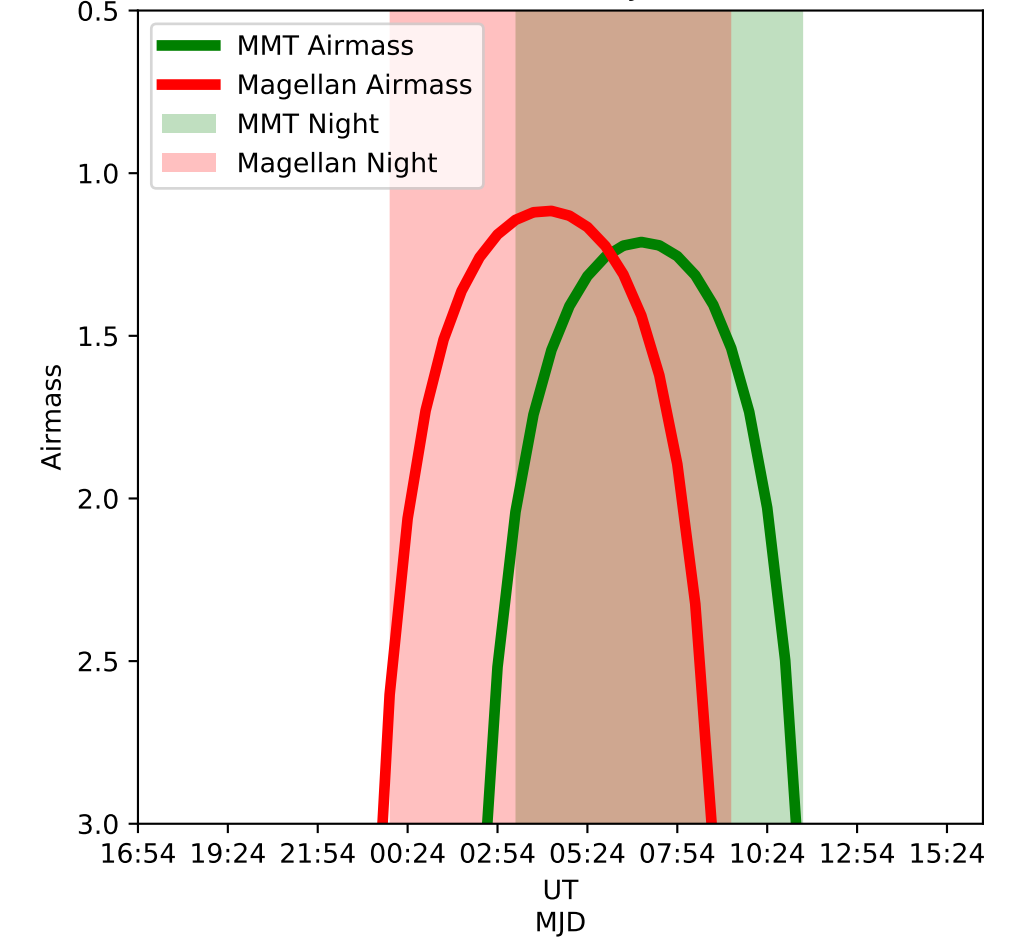
RA = 23:01:25.062 DEC = -02:48:06.01
 345.35442 -2.80167
 l = 70.93745 b = -54.16802

Filter = g - ZTF
 $\Delta M = 17.84 - 18.83 = -0.98$
 Size = 2.97"
 Separation = 2.3"
 Offset = 0.77 R_e

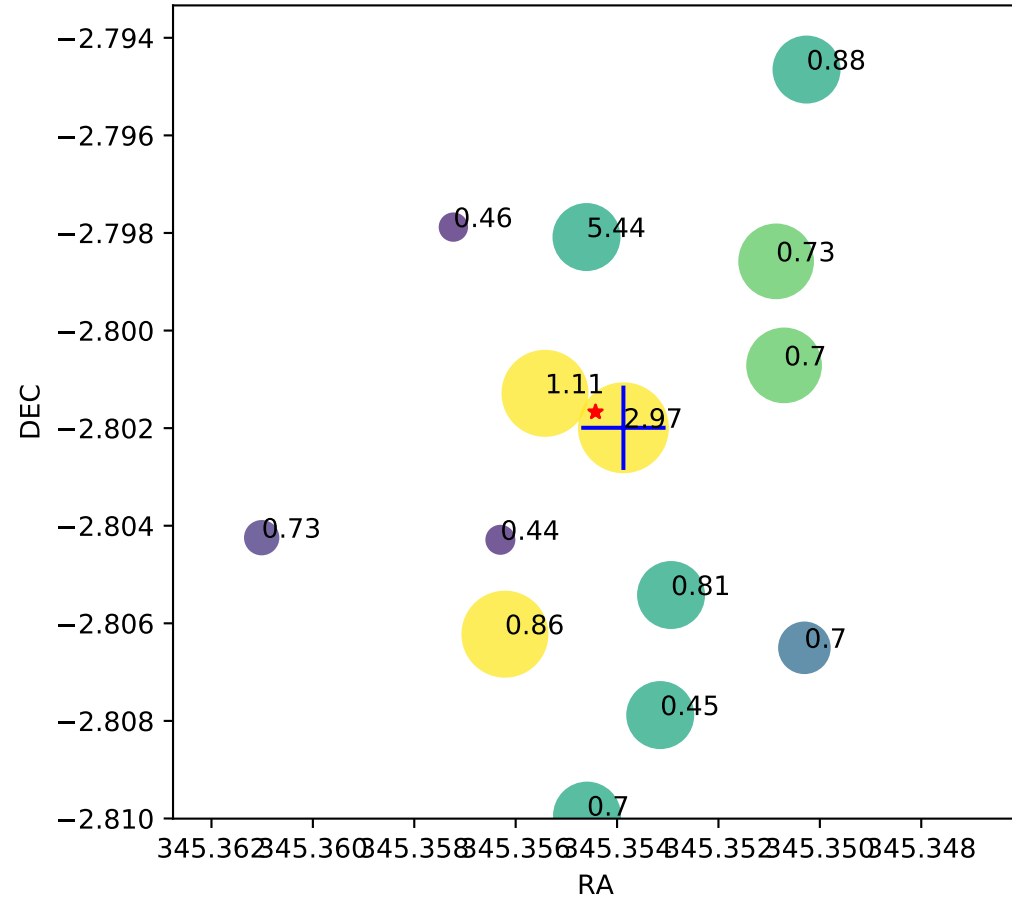
$z = 0.074 \pm 0.026$ (SDSS)
 Abs. Mag = -18.87

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

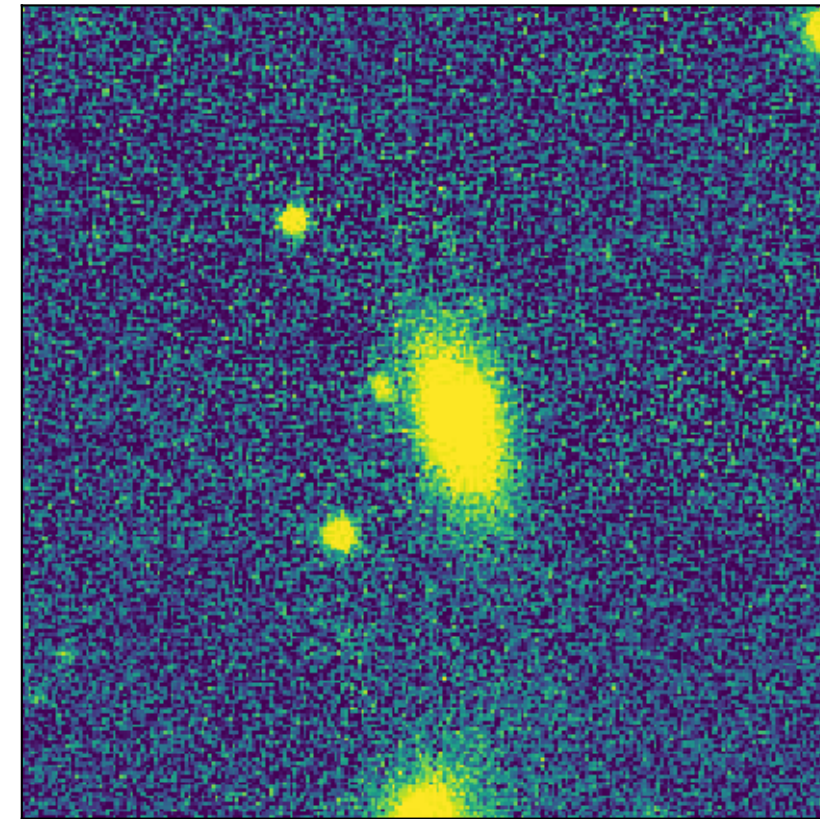
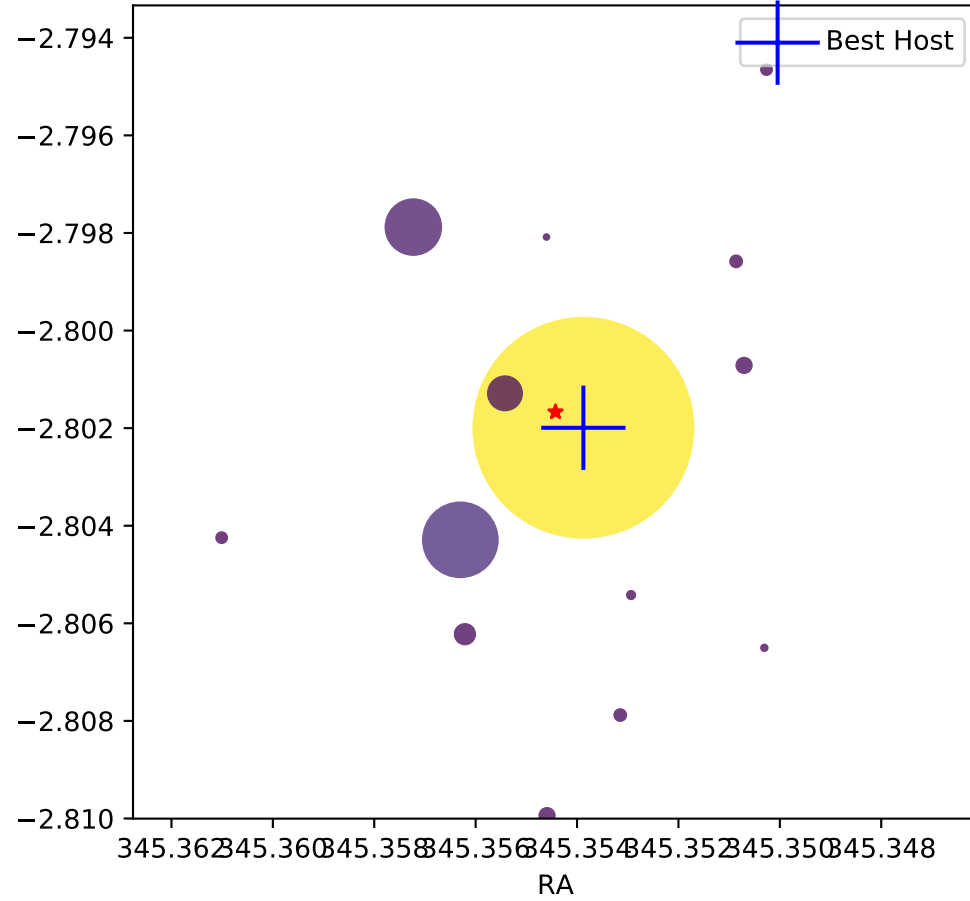
UT = 2019-09-11 MJD = 58737.2



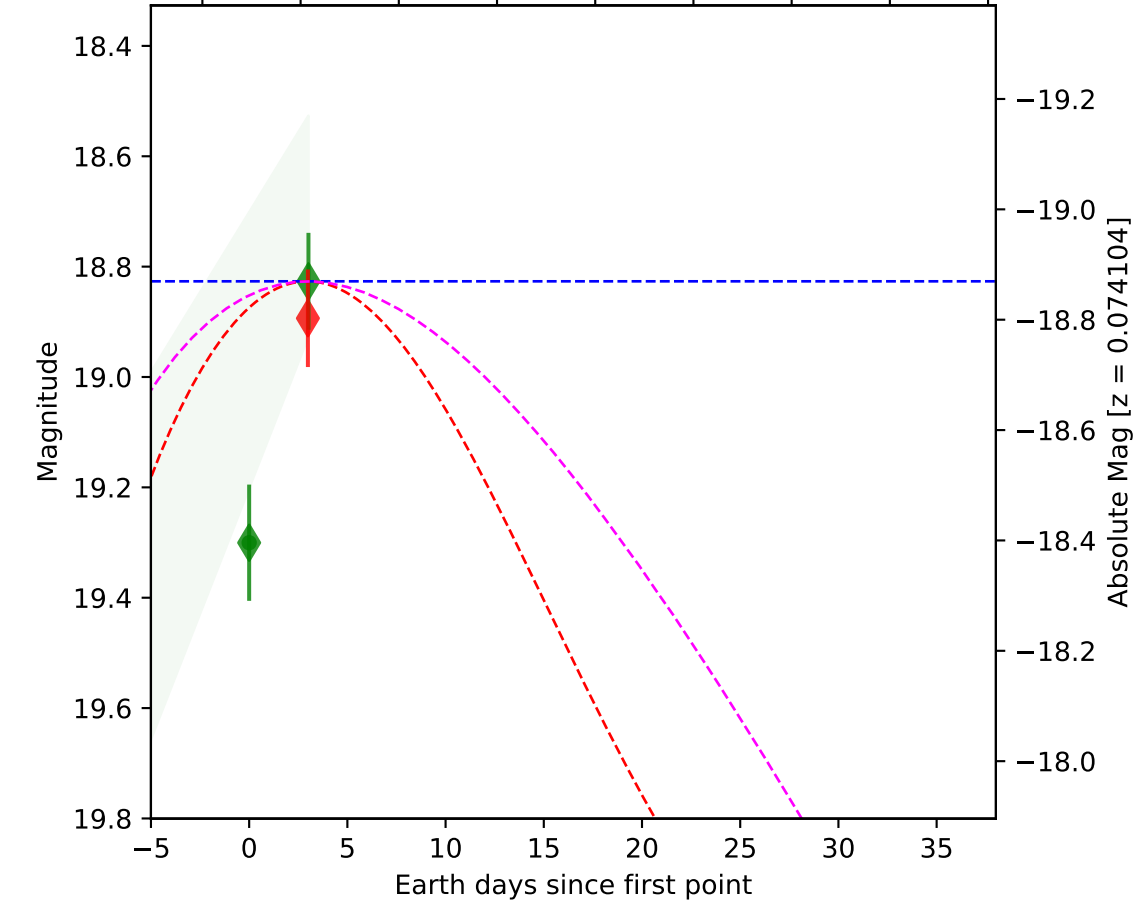
Probability of being a Galaxy (Size)



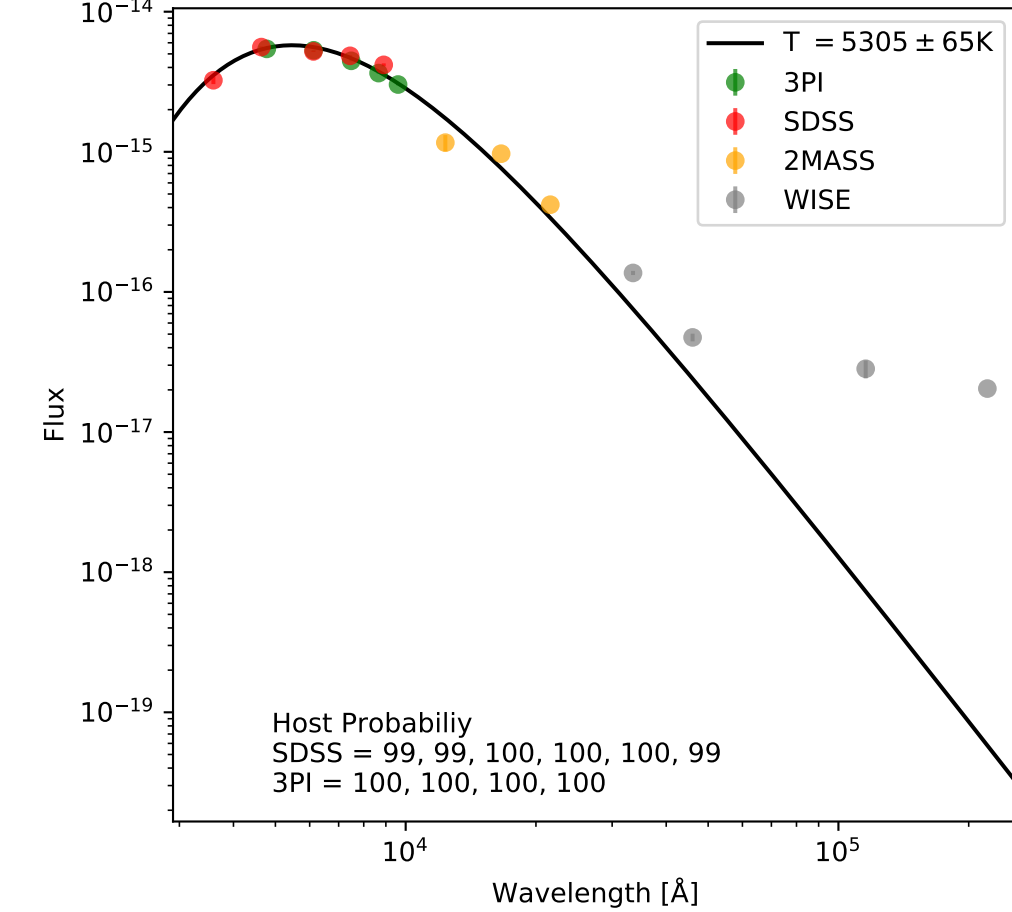
Magnitude



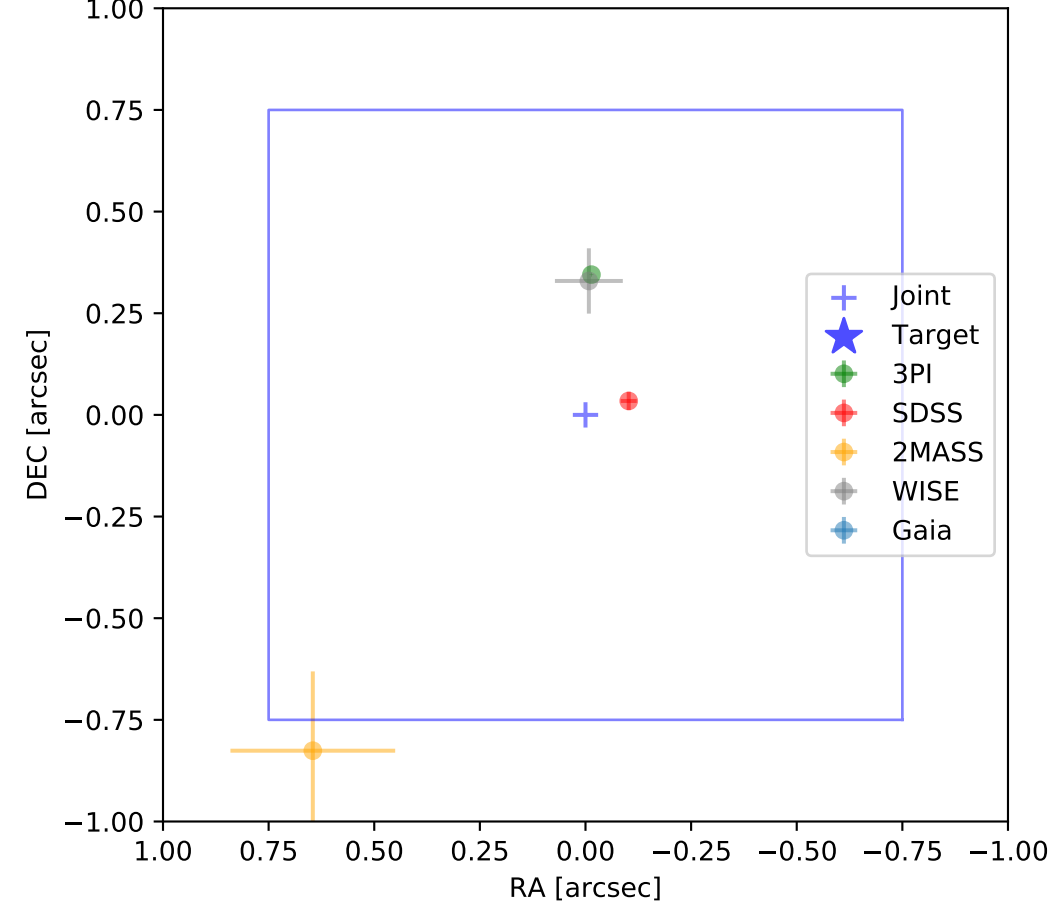
58730 58735 58740 58745 58750 58755 58760 58765 58770



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
- g
- r