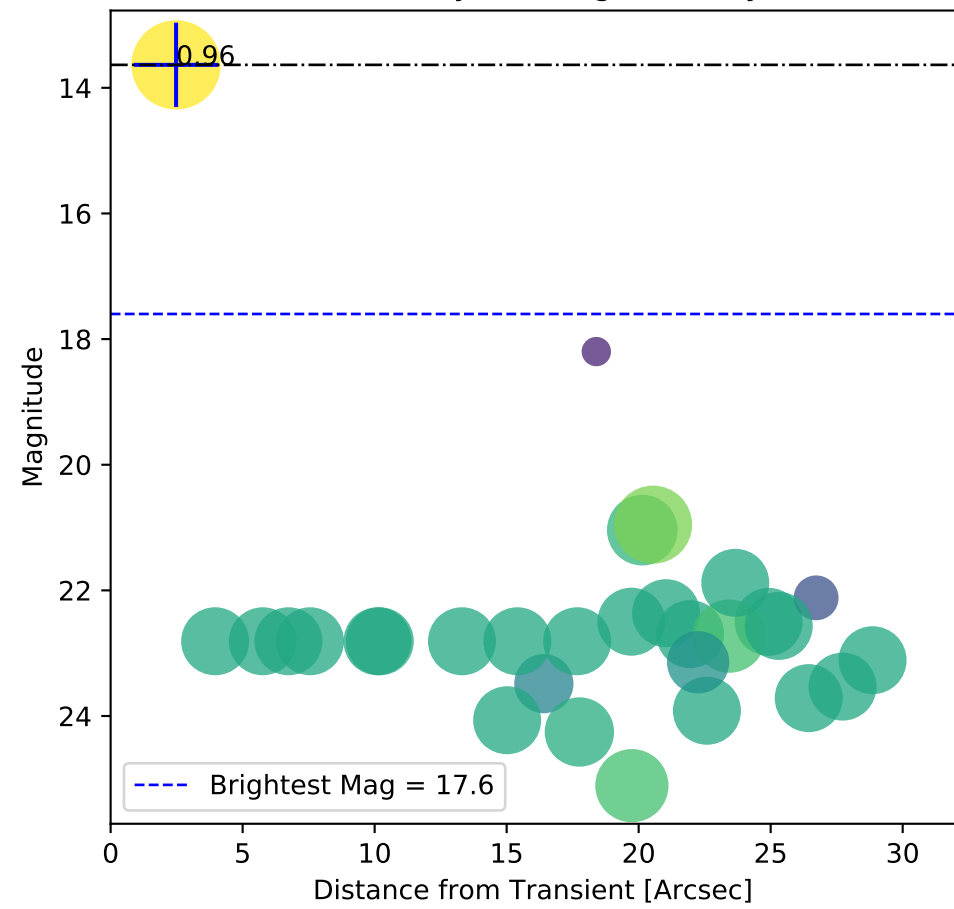
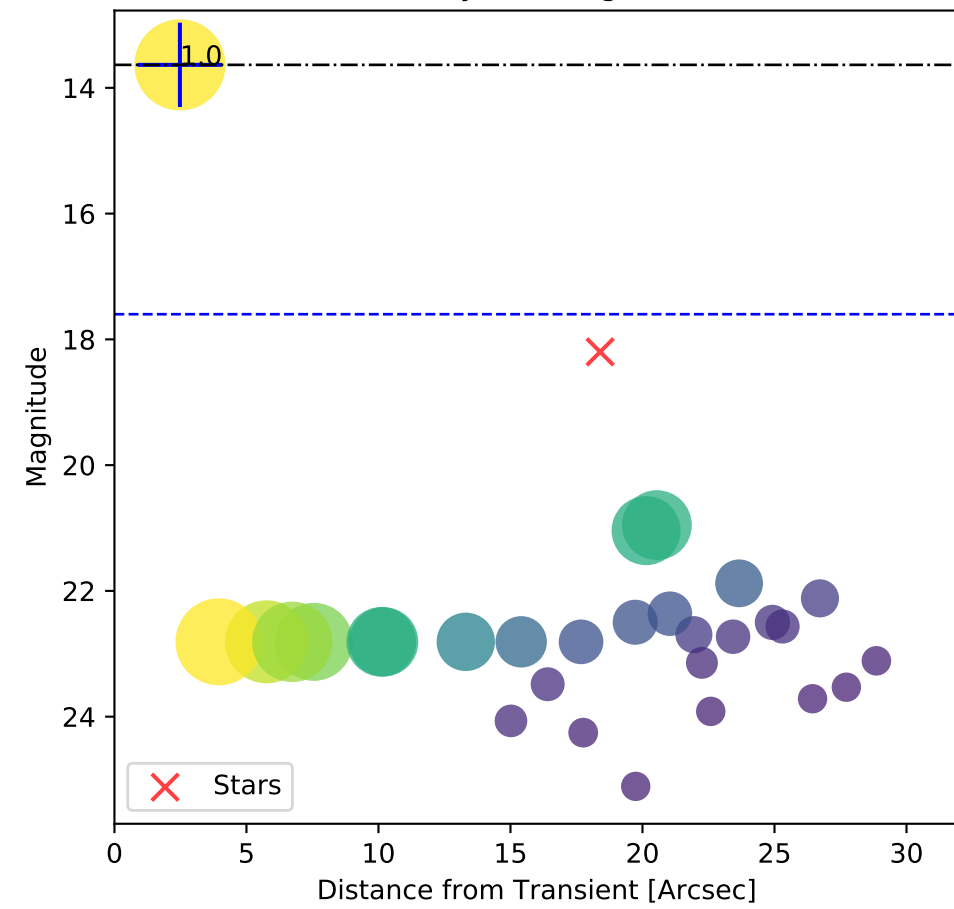


Probability of being a Galaxy



Probability of being the Host



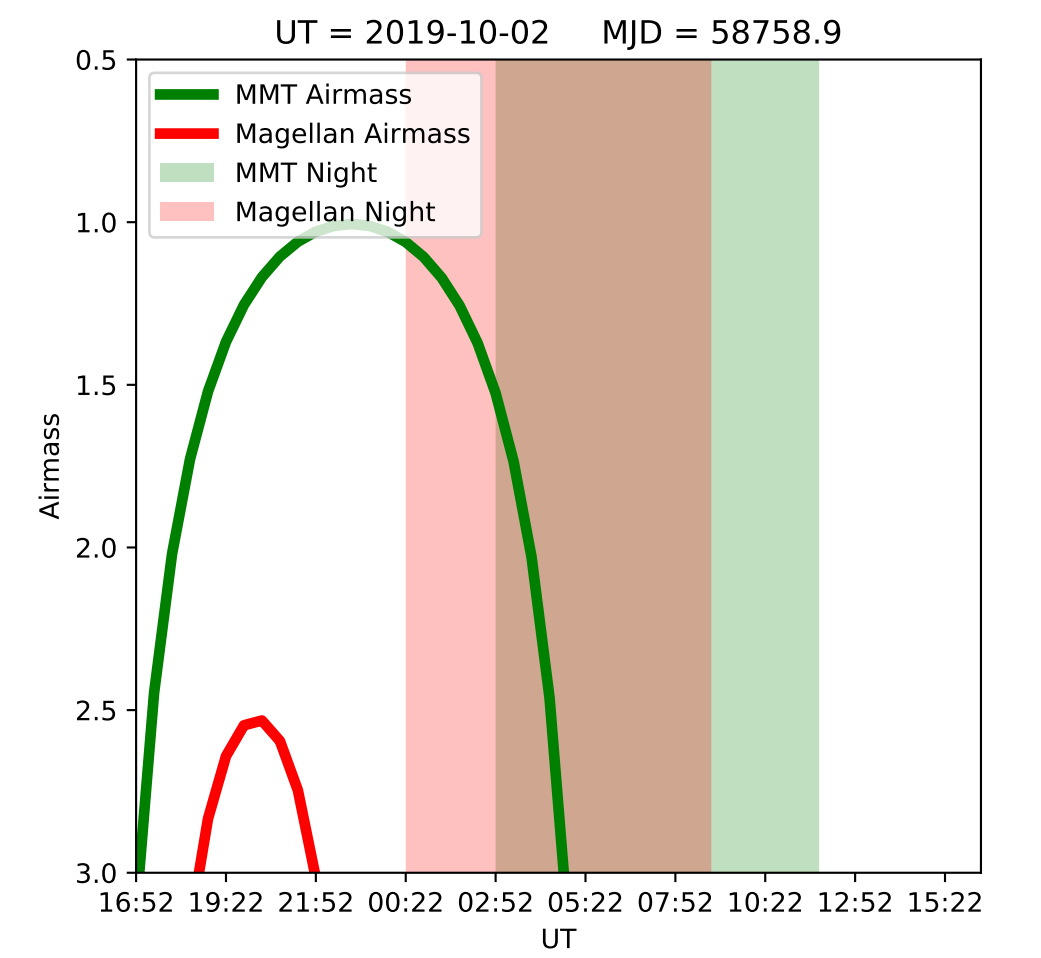
AT2019riy ZTF18aajcrkf 2019-02-27

RA = 16:20:09.3744 DEC = +37:47:52.188
 245.03906 37.79783
 l = 60.40181 b = 45.29079

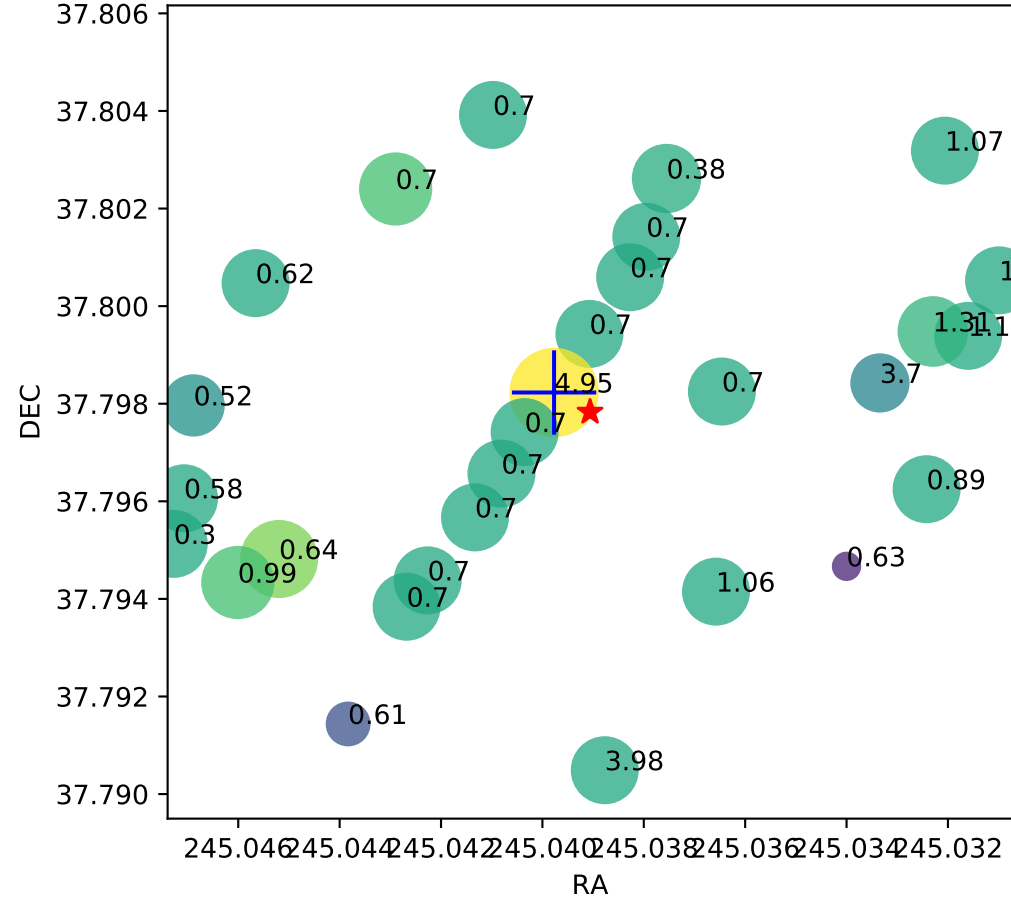
Filter = g - Sloan
 $\Delta M = 15.12 - 17.6 = -2.48$
 Size = 4.95"
 Separation = 2.48"
 Offset = 0.5 R_e

$z = 0.028 \pm 0.008$ (SDSS)
 $z = 0.034$ [nan] (NED)
 $z = 0.033$ (Simbad)
 Abs. Mag = -18.32

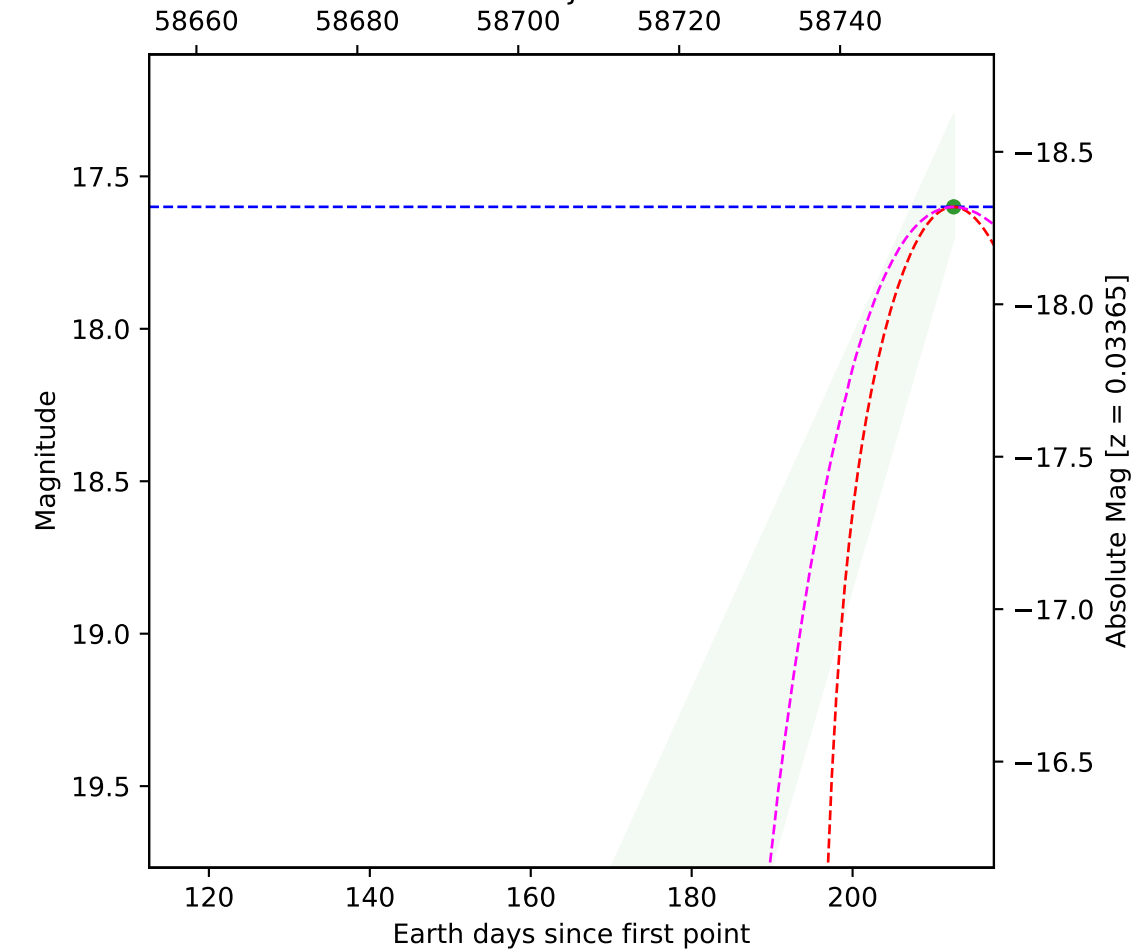
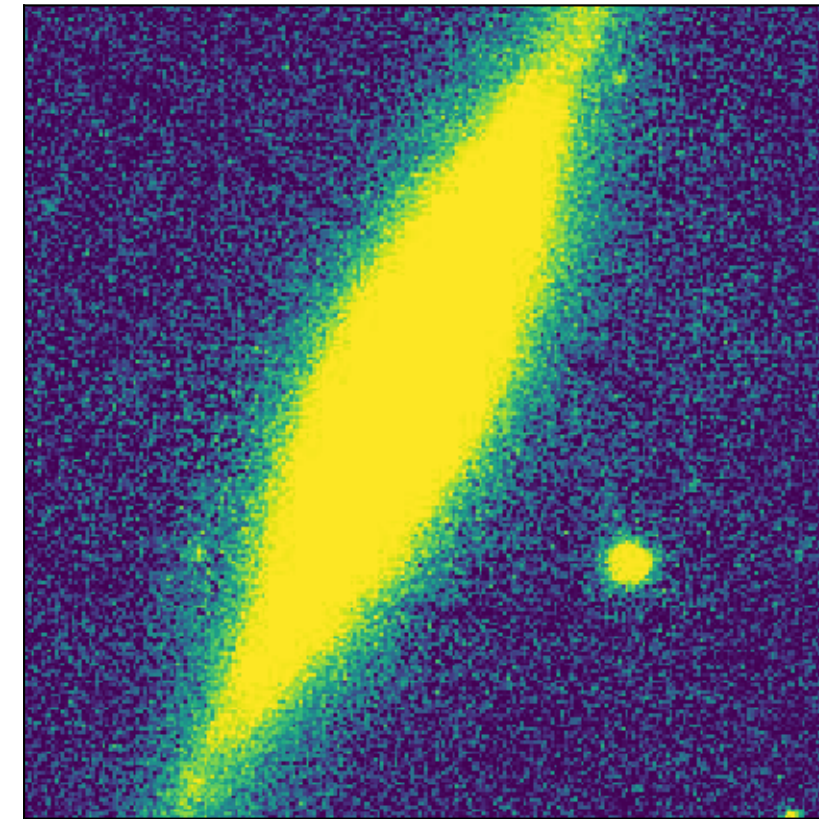
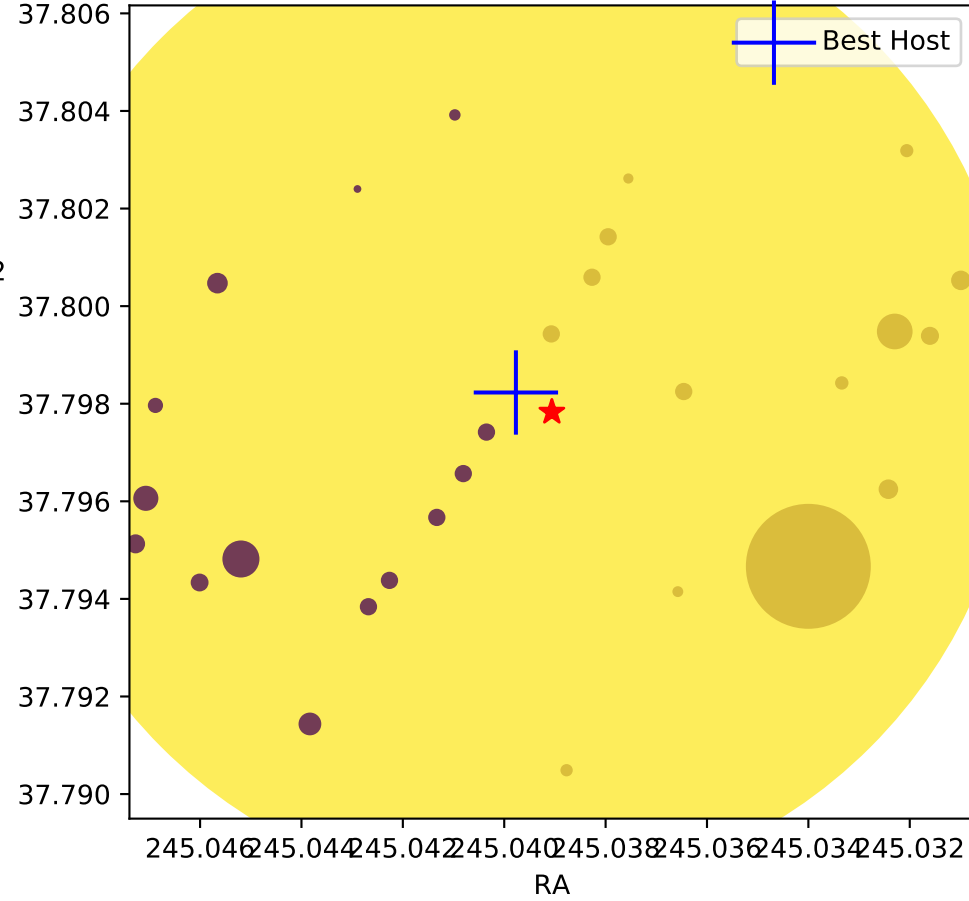
Galaxy (SDSS)
 Galaxy (NED)
 GinGroup (Simbad)
 1.0, 1.0, 1.0, 0.9, 0.8, 1.0, 1.0, 1.0, 0.9, 1.0



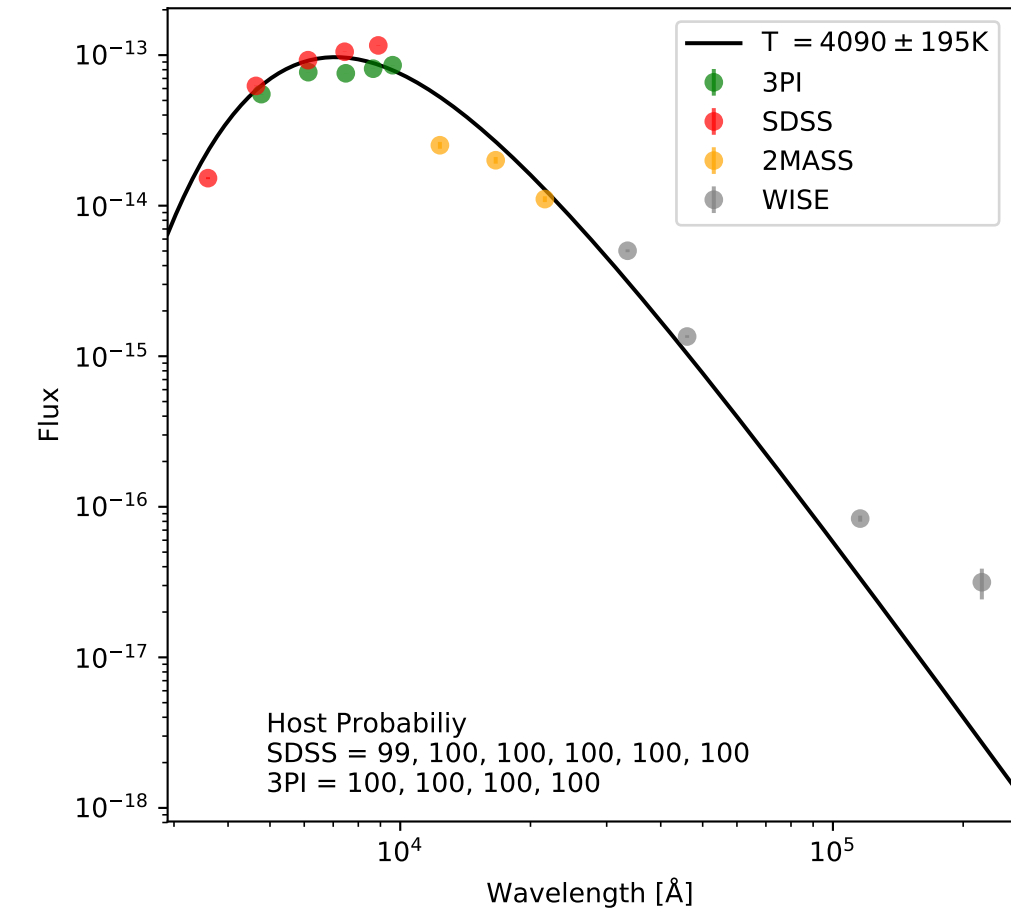
Probability of being a Galaxy (Size)



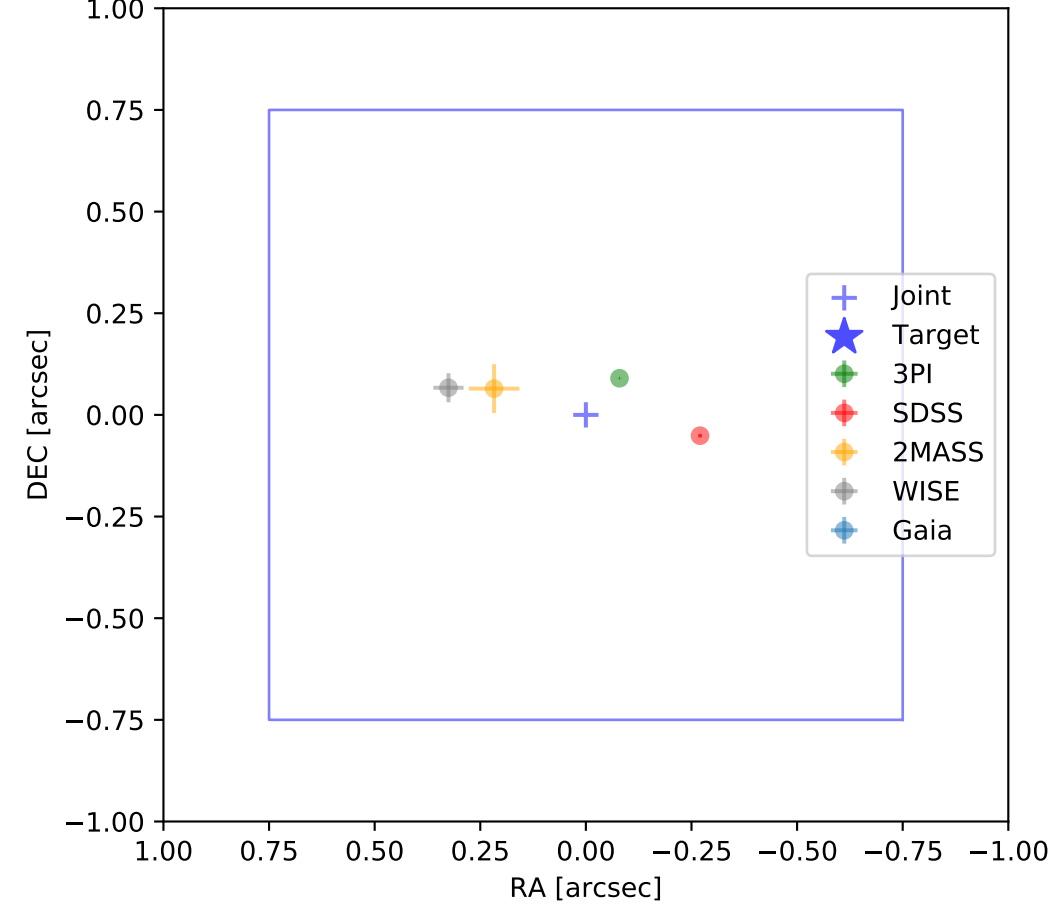
Magnitude



Best Host Blackbody



Closest Host



◆ ZTF
 ● OSC

● g
 ● r