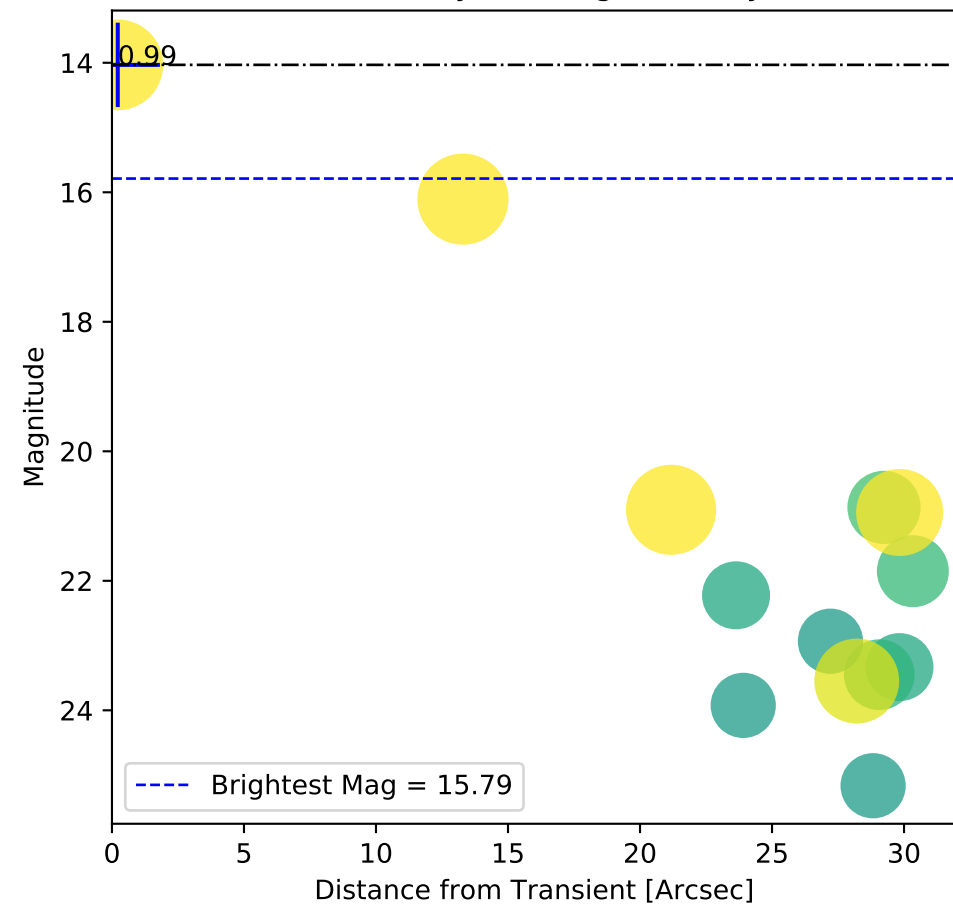
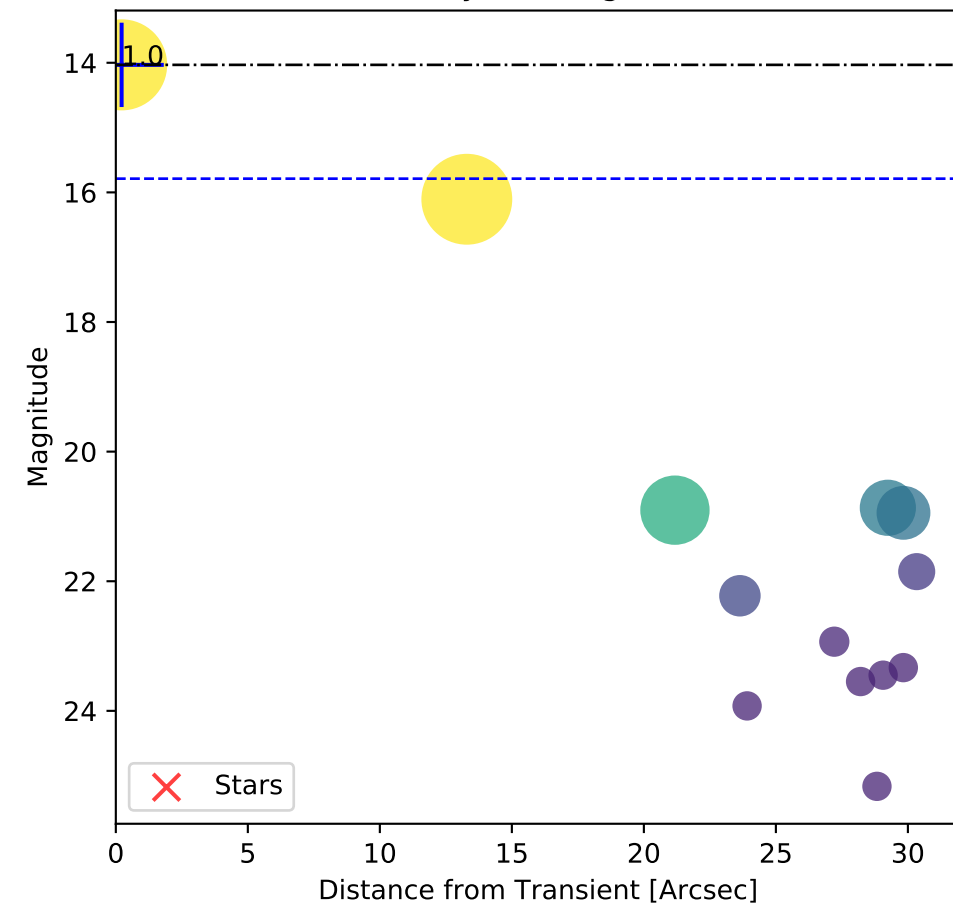


Probability of being a Galaxy



Probability of being the Host



AT2019qiz ZTF19abzrhgq 2019-09-19

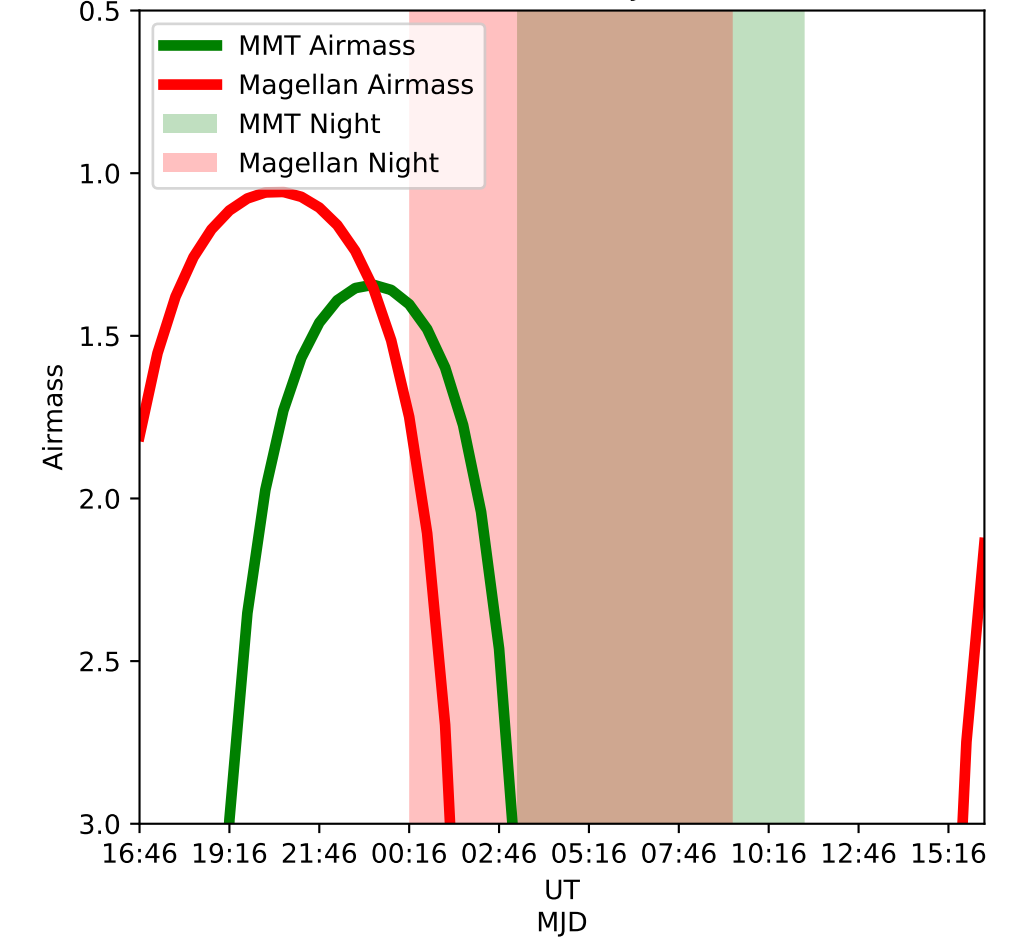
RA = 04:46:37.872 DEC = -10:13:35.04
 71.6578 -10.2264
 l = 207.87659 b = -32.32291

TDE
 Filter = g - ZTF
 $\Delta M = 15.12 - 15.79 = -0.67$
 Size = 6.22"
 Separation = 0.22"
 Offset = 0.04 R_e

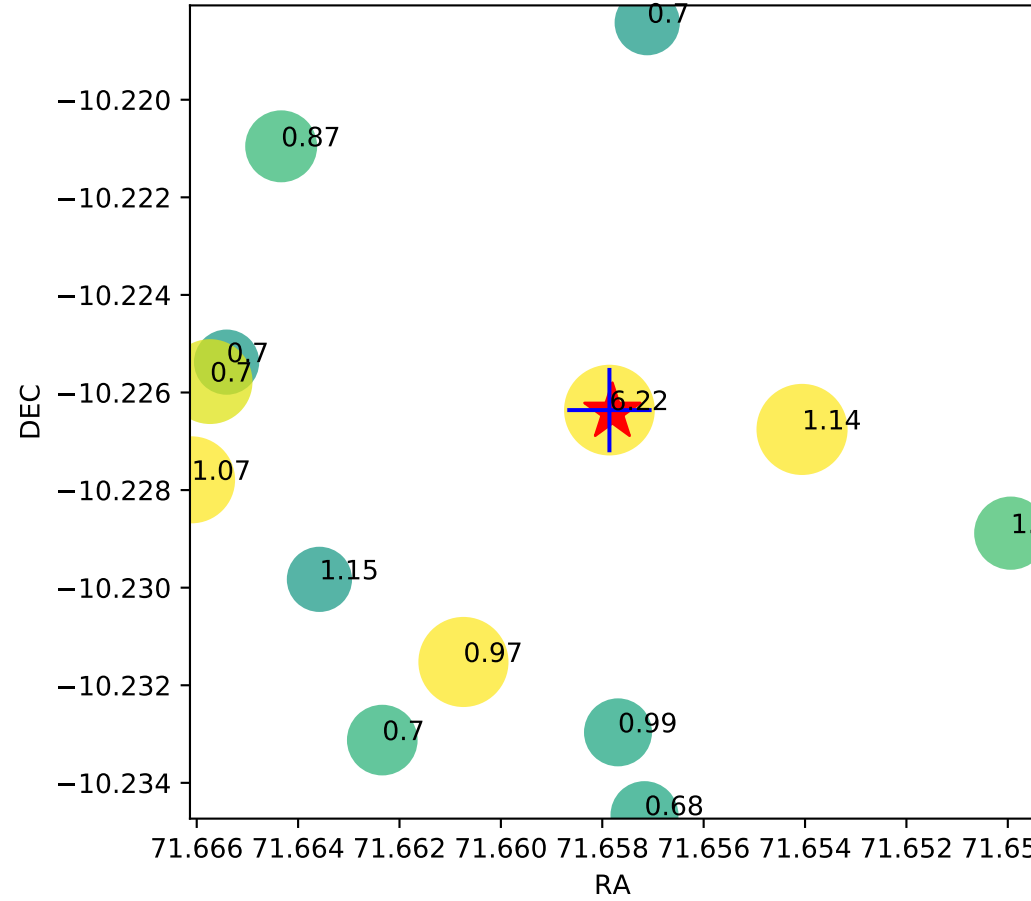
z = 0.015 (TNS)
 z = 0.015 [nan] (NED)
 z = 0.015 (Simbad)
 Abs. Mag = -18.36

Galaxy (NED)
 GinCl (Simbad)
 1.0, 1.0, 1.0, 1.0, 1.0, nan, nan, nan, nan, nan

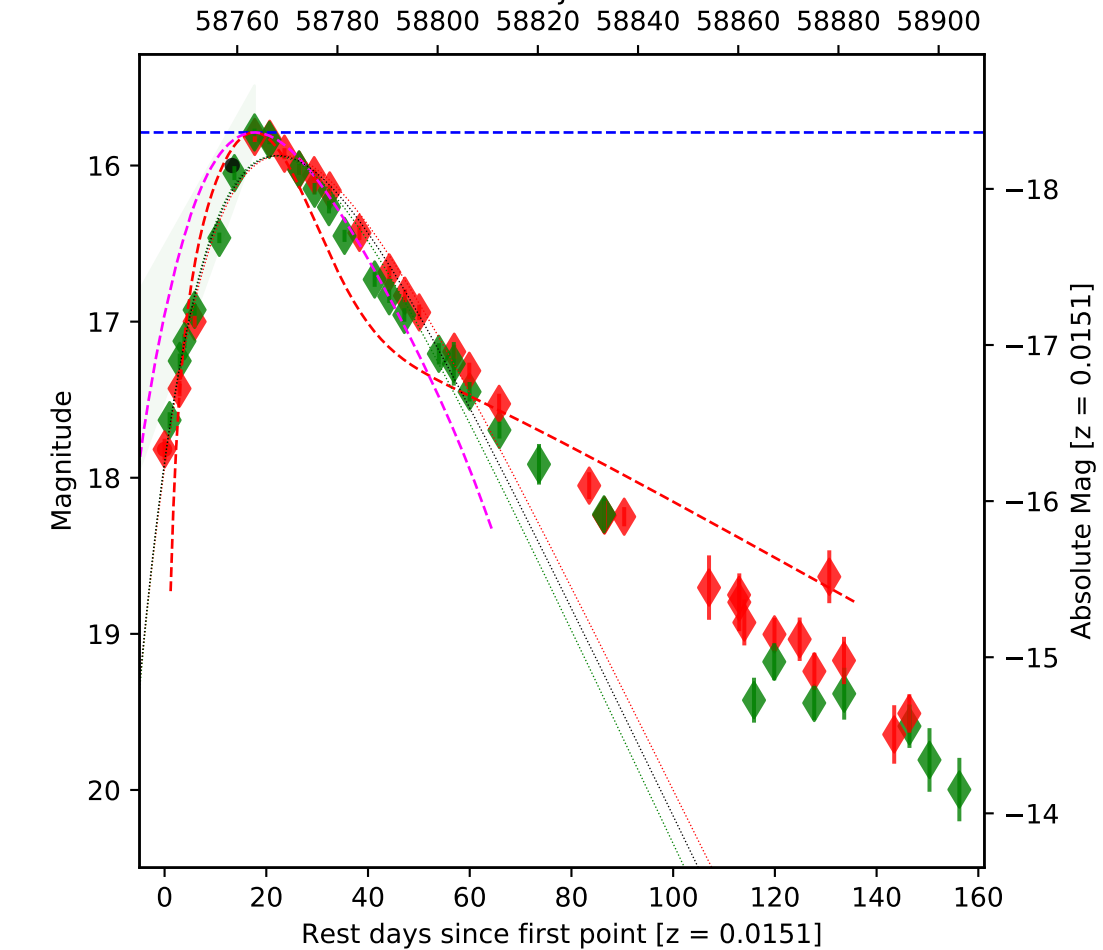
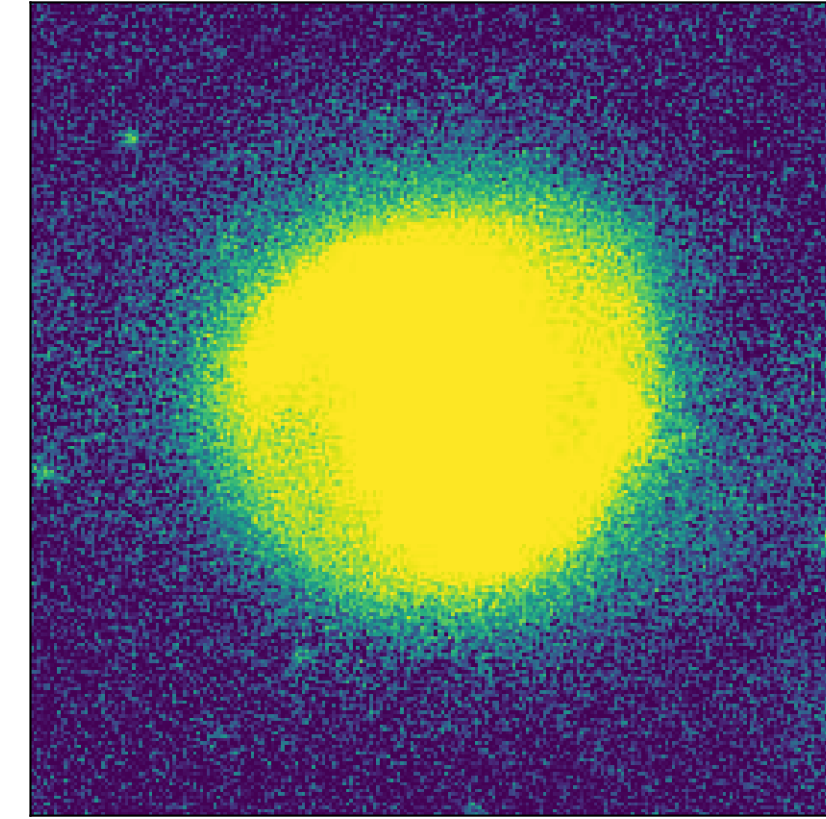
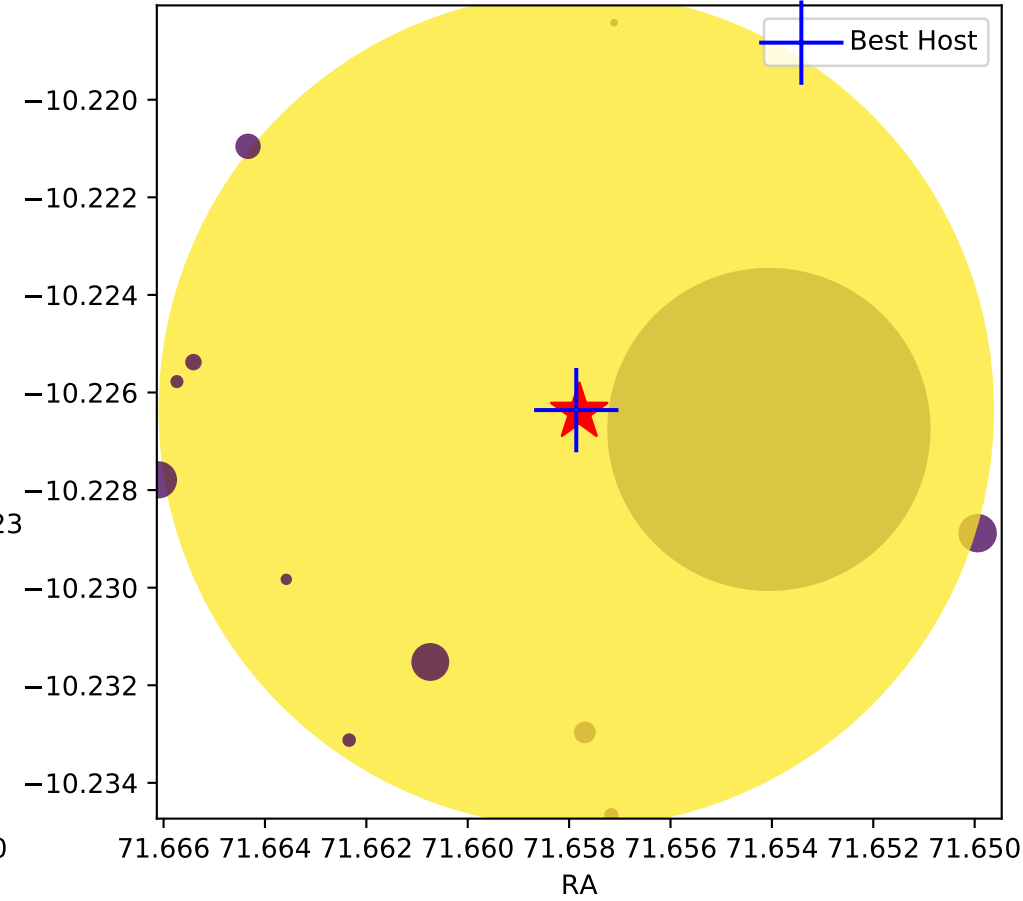
UT = 2020-04-03 MJD = 58942.7



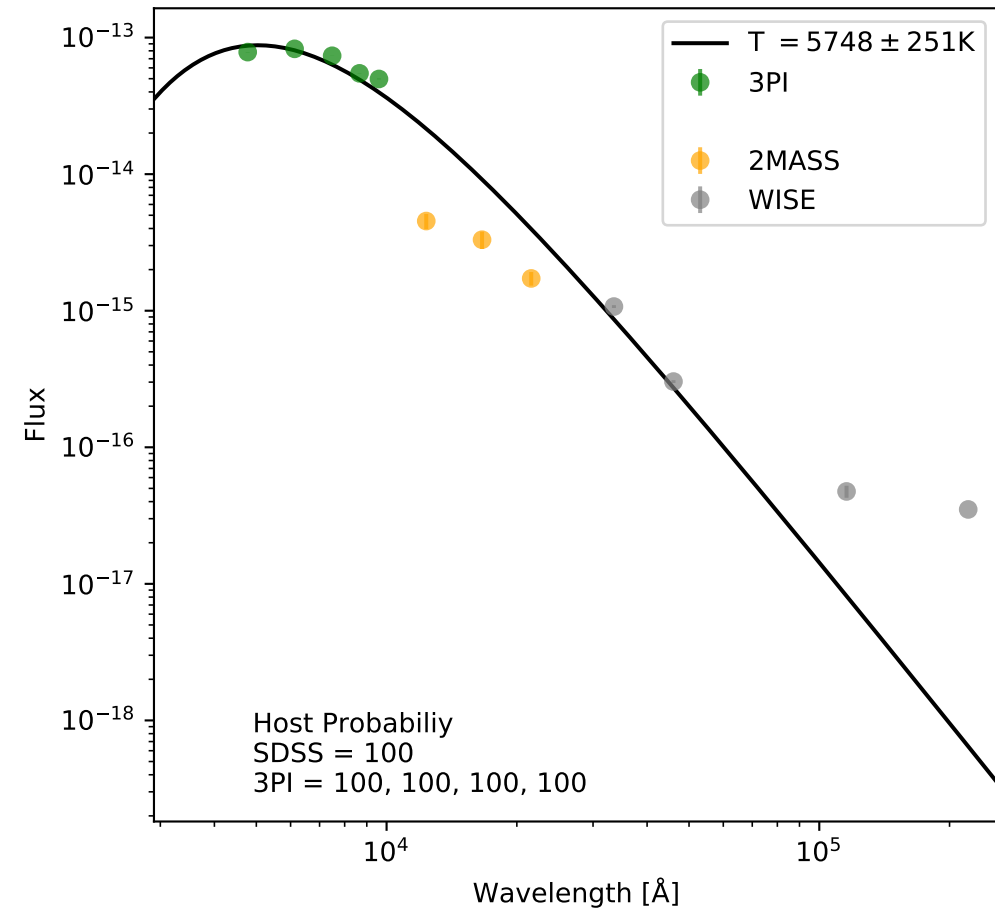
Probability of being a Galaxy (Size)



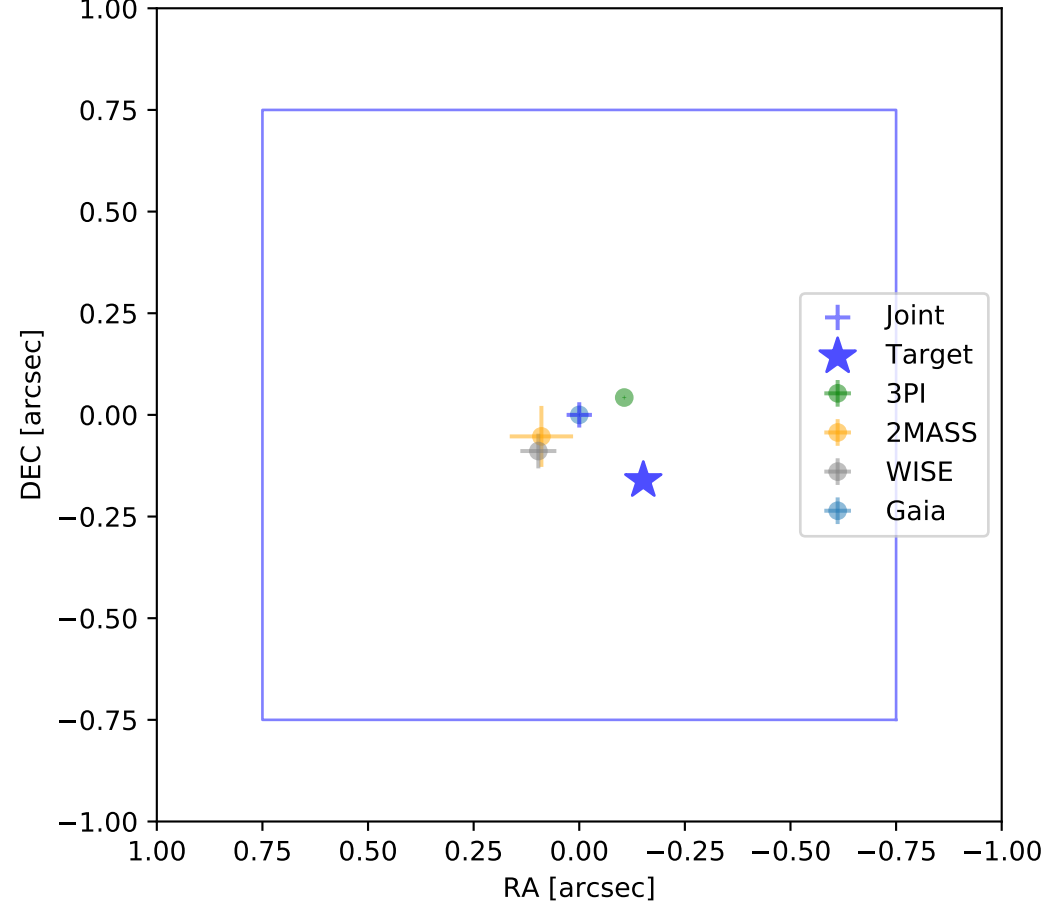
Magnitude



Best Host Blackbody



Closest Host



- ◆ ZTF
- OSC
-
- g
- r