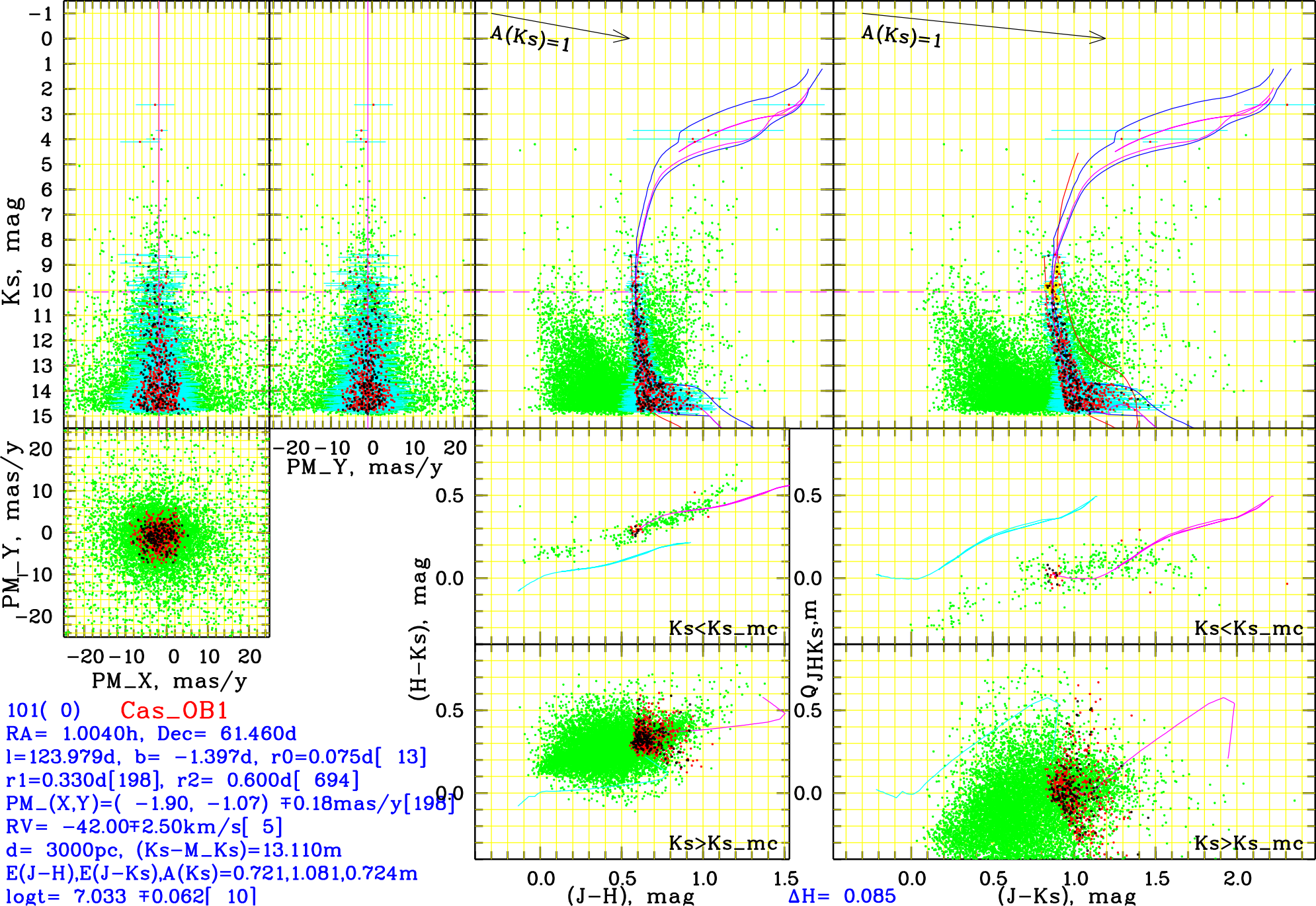
A(Ks)=1
A(Ks)=1
Ks, mag
PM_Y, mas/y
PM_X, mas/y
PM_Y, mas/y
(H−Ks), mag
Q_JHKs,m
(J−H), mag
(J−Ks), mag
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
101(0) Cas_OB1
RA= 1.0040h, Dec= 61.460d
l=123.979d, b= −1.397d, r0=0.075d[13]
r1=0.330d[198], r2= 0.600d[694]
PM_(X,Y)=(−1.90, −1.07) ∓0.18mas/y[198]
RV= −42.00∓2.50km/s[5]
d= 3000pc, (Ks−M_Ks)=13.110m
E(J−H),E(J−Ks),A(Ks)=0.721,1.081,0.724m
logt= 7.033 ∓0.062[10]
ΔH= 0.085