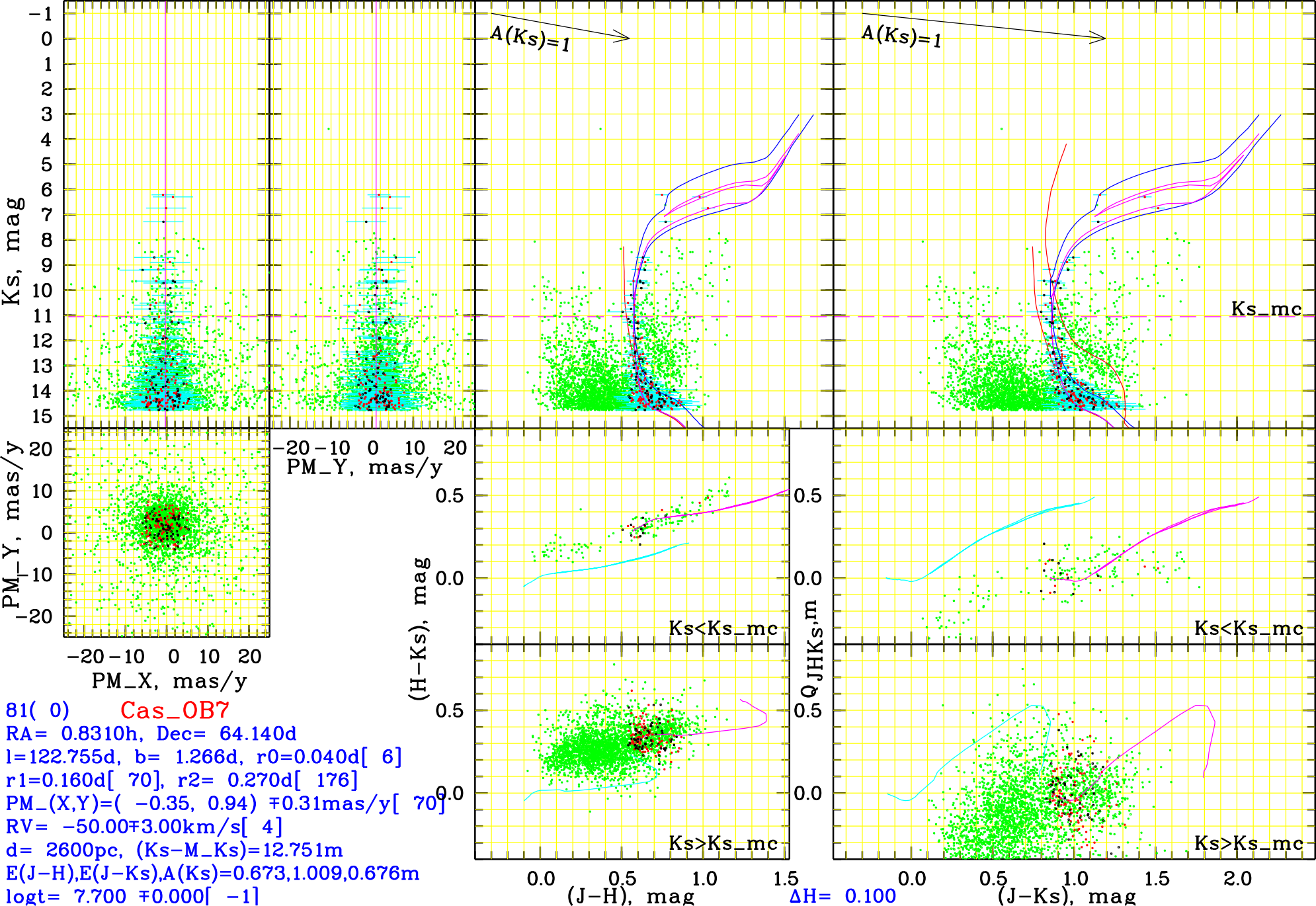
A(Ks)=1
A(Ks)=1
Ks, mag
Ks_mc
PM_Y, mas/y
PM_X, mas/y
(H−Ks), mag
(J−H), mag
(J−Ks), mag
QJHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
81(0) Cas_OB7
RA= 0.8310h, Dec= 64.140d
l=122.755d, b= 1.266d, r0=0.040d[6]
r1=0.160d[70], r2= 0.270d[176]
PM_(X,Y)=(−0.35, 0.94) ∓0.31mas/y[70]
RV= −50.00∓3.00km/s[4]
d= 2600pc, (Ks−M_Ks)=12.751m
E(J−H),E(J−Ks),A(Ks)=0.673,1.009,0.676m
logt= 7.700 ∓0.000[−1]
ΔH= 0.100