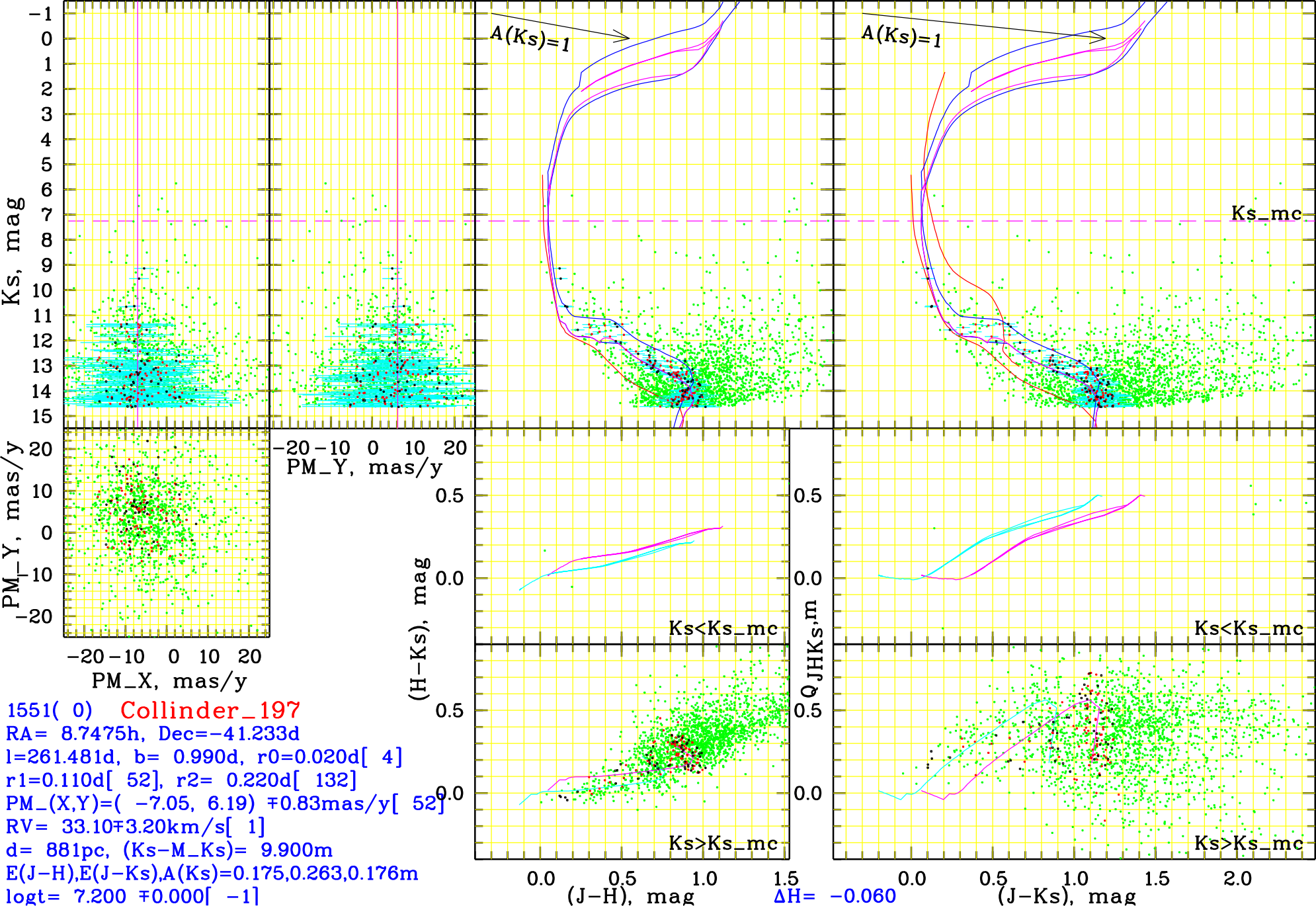
Ks, mag
PM_Y, mas/y
PM_X, mas/y
A(Ks)=1
A(Ks)=1
Ks_mc
(H−Ks), mag
Q_JHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(J−H), mag
(J−Ks), mag
1551(0) Collinder_197
RA= 8.7475h, Dec=−41.233d
l=261.481d, b= 0.990d, r0=0.020d[4]
r1=0.110d[52], r2= 0.220d[132]
PM_(X,Y)=(−7.05, 6.19) ∓0.83mas/y[52]
RV= 33.10∓3.20km/s[1]
d= 881pc, (Ks−M_Ks)= 9.900m
E(J−H),E(J−Ks),A(Ks)=0.175,0.263,0.176m
logt= 7.200 ∓0.000[−1]
ΔH= −0.060