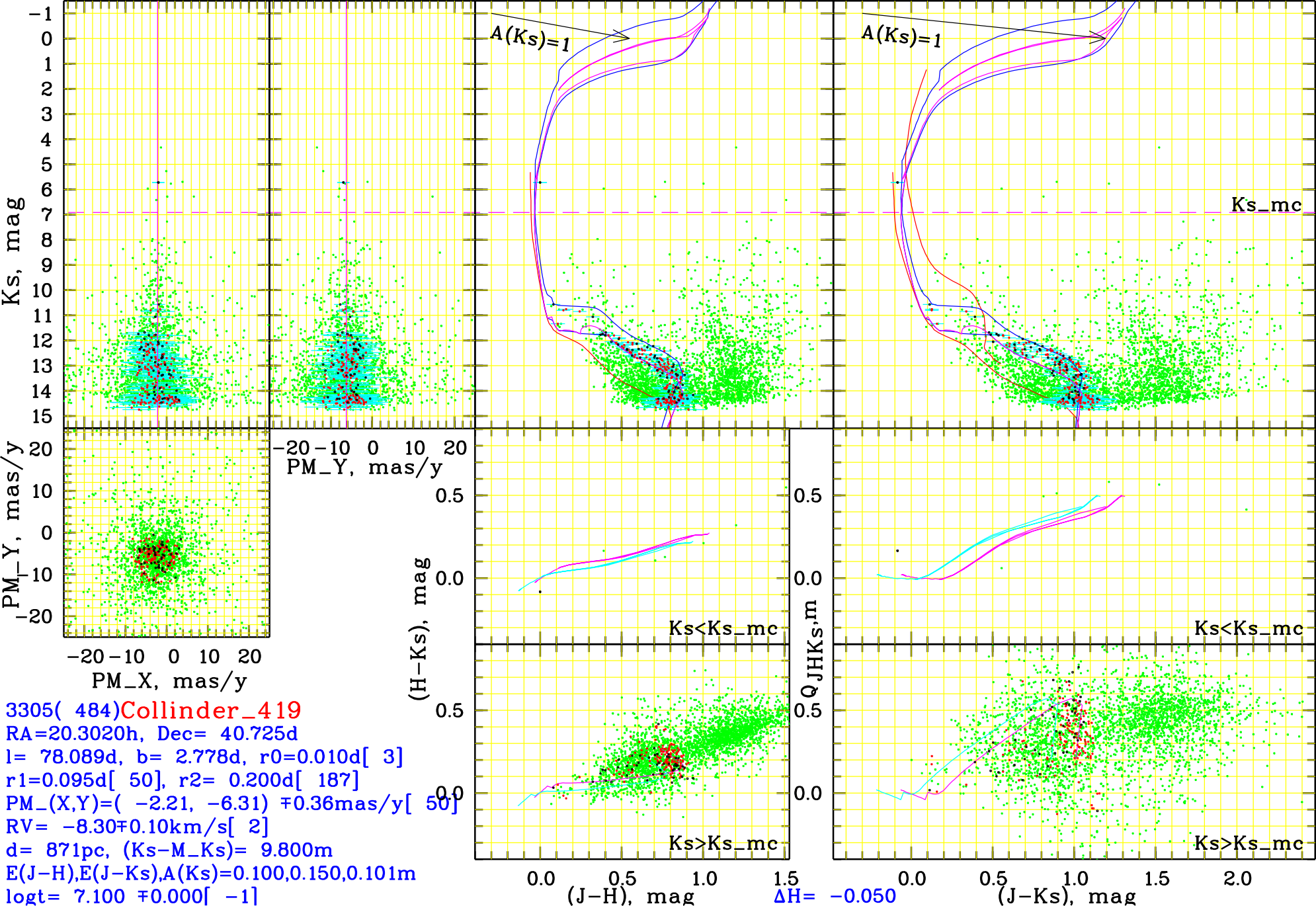
Ks, mag
PM_Y, mas/y
PM_X, mas/y
PM_Y, mas/y
A(Ks)=1
A(Ks)=1
Ks_mc
(H−Ks), mag
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
QJHKs,m
(J−H), mag
(J−Ks), mag
3305(484)Collinder_419
RA=20.3020h, Dec= 40.725d
l= 78.089d, b= 2.778d, r0=0.010d[3]
r1=0.095d[50], r2= 0.200d[187]
PM_(X,Y)=(−2.21, −6.31) ∓0.36mas/y[50]
RV= −8.30∓0.10km/s[2]
d= 871pc, (Ks−M_Ks)= 9.800m
E(J−H),E(J−Ks),A(Ks)=0.100,0.150,0.101m
logt= 7.100 ∓0.000[−1]
ΔH= −0.050