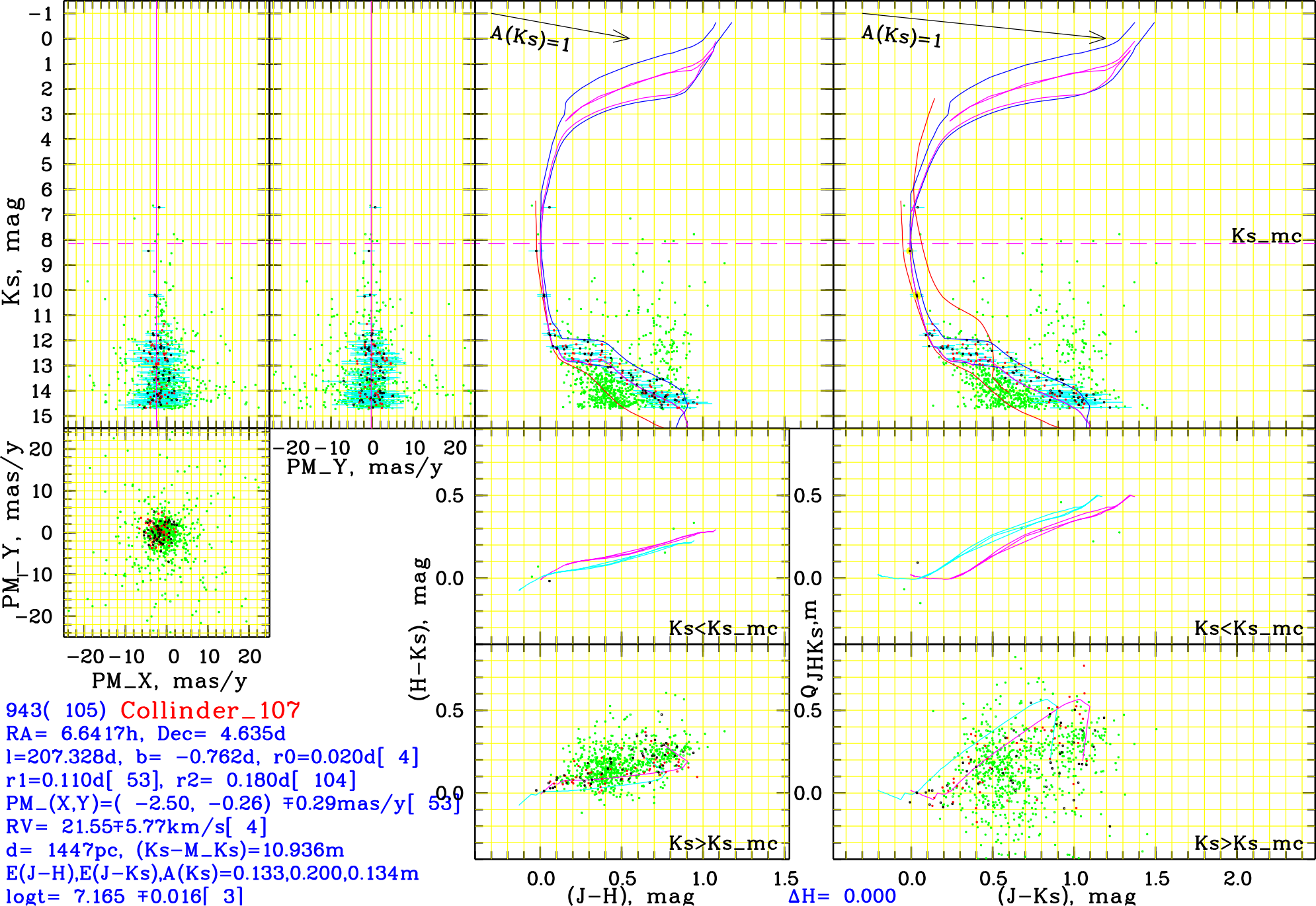
Ks, mag
PM_Y, mas/y
PM_X, mas/y
PM_Y, mas/y
A(Ks)=1
A(Ks)=1
Ks_mc
(H−Ks), mag
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
QJHKs,m
(J−H), mag
(J−Ks), mag
943(105) Collinder_107
RA= 6.6417h, Dec= 4.635d
l=207.328d, b= −0.762d, r0=0.020d[4]
r1=0.110d[53], r2= 0.180d[104]
PM_(X,Y)=(−2.50, −0.26) ∓0.29mas/y[53]
RV= 21.55∓5.77km/s[4]
d= 1447pc, (Ks−M_Ks)=10.936m
E(J−H),E(J−Ks),A(Ks)=0.133,0.200,0.134m
logt= 7.165 ∓0.016[3]
ΔH= 0.000