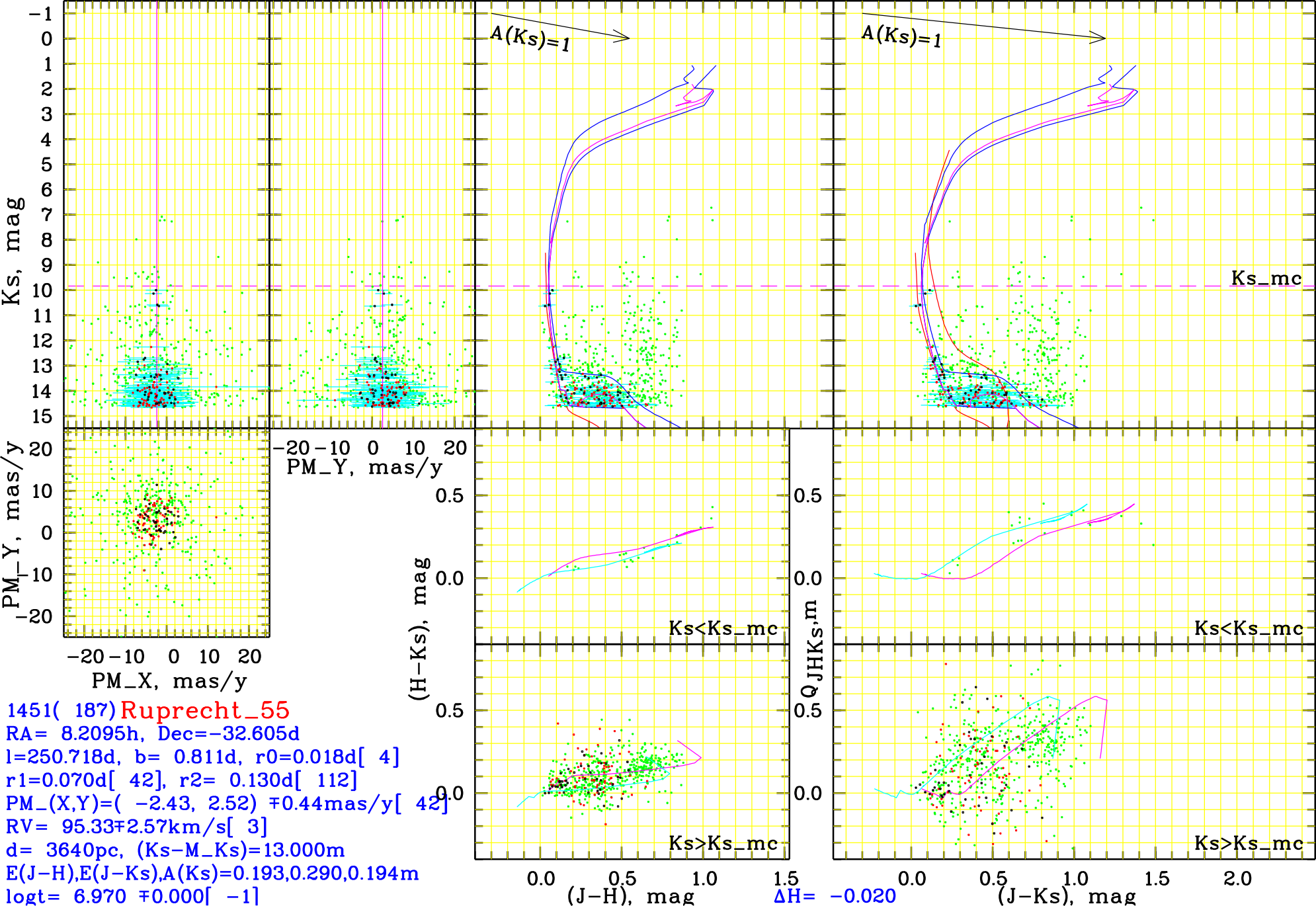
A(Ks)=1
A(Ks)=1
Ks, mag
Ks_mc
PM_Y, mas/y
PM_X, mas/y
(H−Ks), mag
Q_JHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(J−H), mag
(J−Ks), mag
1451(187) Ruprecht_55
RA= 8.2095h, Dec=−32.605d
l=250.718d, b= 0.811d, r0=0.018d[4]
r1=0.070d[42], r2= 0.130d[112]
PM_(X,Y)=(−2.43, 2.52) ∓0.44mas/y[42]
RV= 95.33∓2.57km/s[3]
d= 3640pc, (Ks−M_Ks)=13.000m
E(J−H),E(J−Ks),A(Ks)=0.193,0.290,0.194m
logt= 6.970 ∓0.000[−1]
ΔH= −0.020