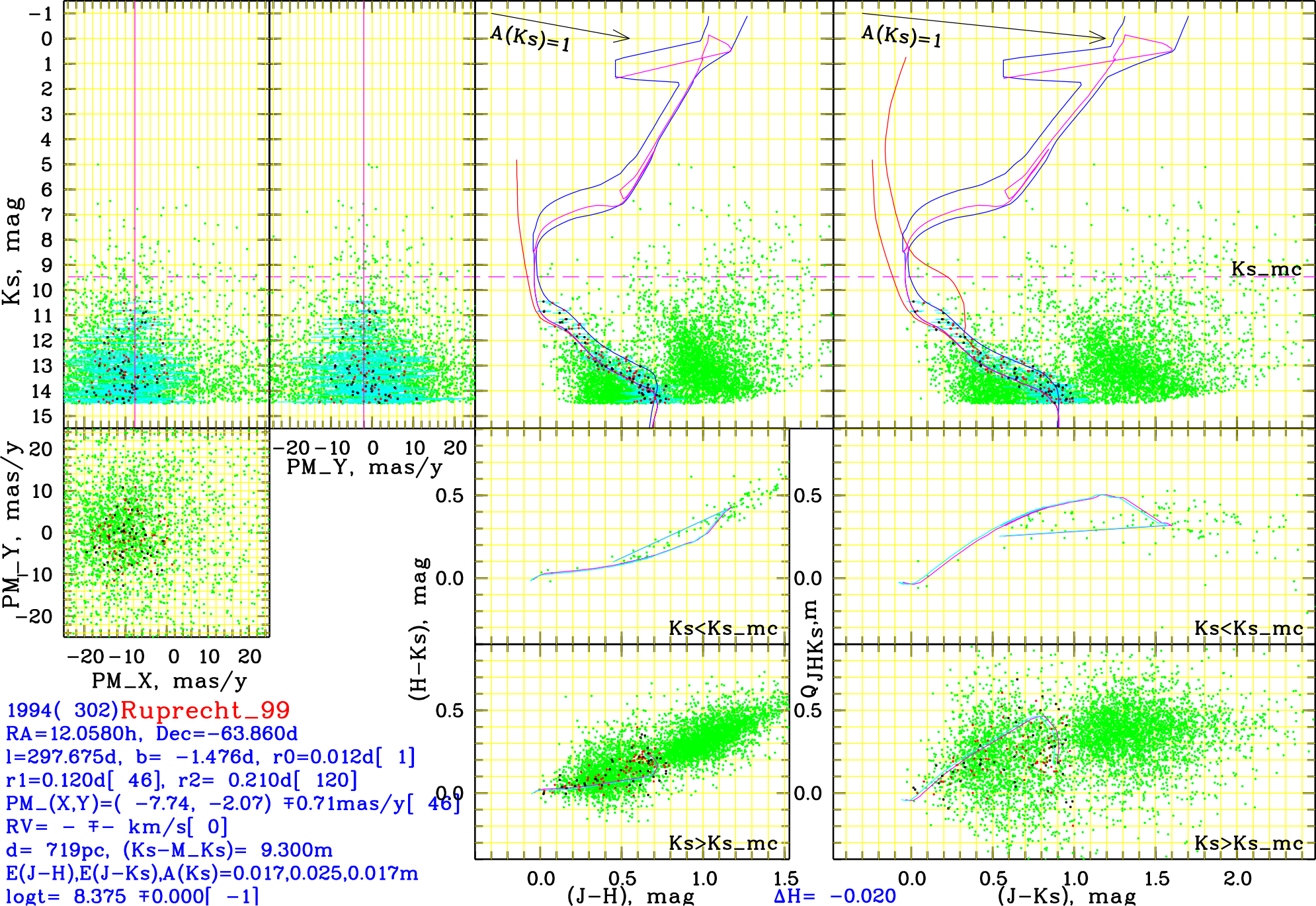
Ks, mag
PM_Y, mas/y
PM_X, mas/y
PM_Y, mas/y
A(Ks)=1
A(Ks)=1
Ks_mc
(H−Ks), mag
Q_JHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(J−H), mag
(J−Ks), mag
1994(302)Ruprecht_99
RA=12.0580h, Dec=−63.860d
l=297.675d, b= −1.476d, r0=0.012d[1]
r1=0.120d[46], r2= 0.210d[120]
PM_(X,Y)=(−7.74, −2.07) ∓0.71mas/y[46]
RV= − ∓− km/s[0]
d= 719pc, (Ks−M_Ks)= 9.300m
E(J−H),E(J−Ks),A(Ks)=0.017,0.025,0.017m
logt= 8.375 ∓0.000[−1]
ΔH= −0.020