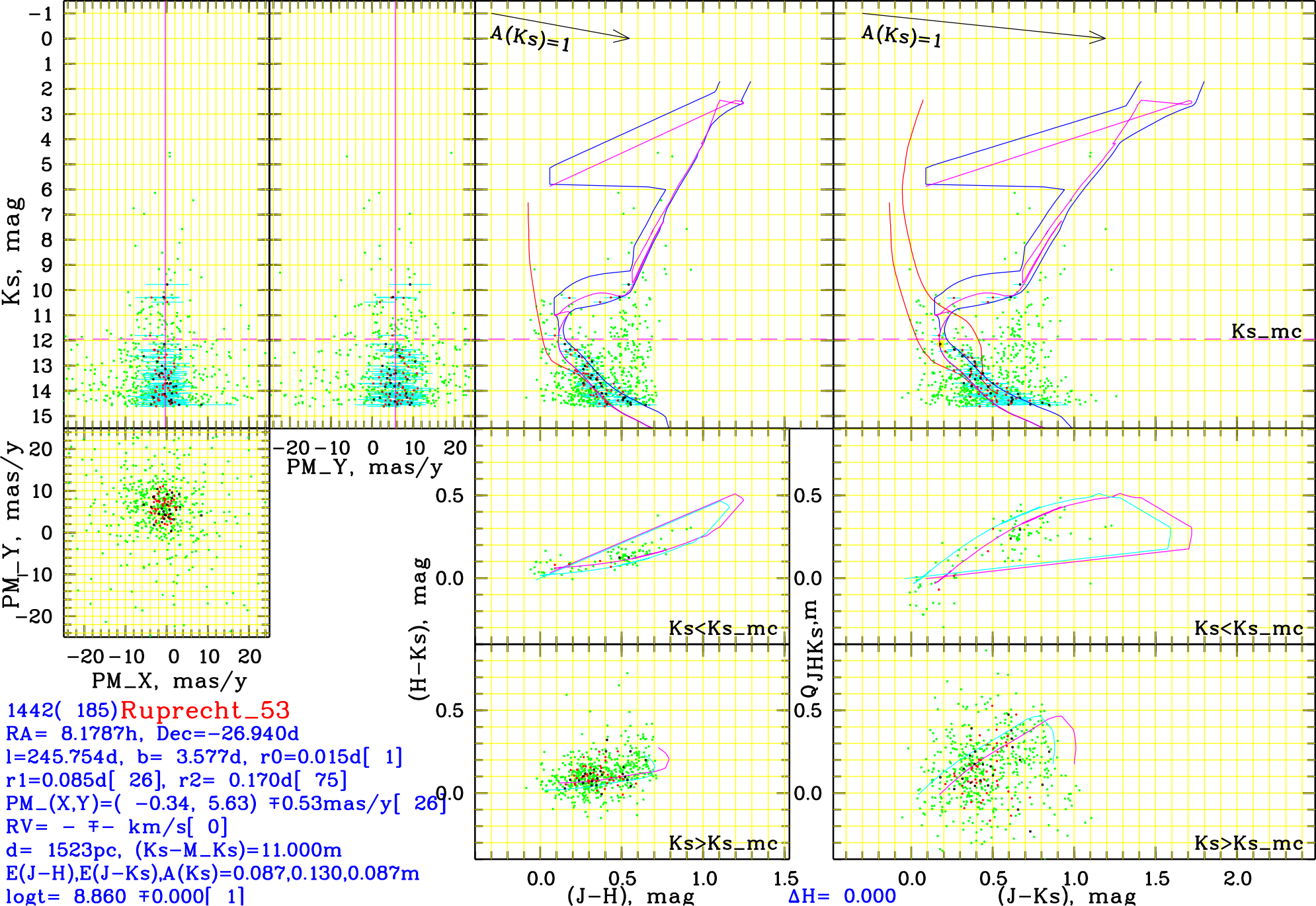
A(Ks)=1
A(Ks)=1
Ks, mag
Ks_mc
PM_Y, mas/y
PM_X, mas/y
PM_Y, mas/y
(H−Ks), mag
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
QJHKs,m
(J−H), mag
(J−Ks), mag
1442(185)Ruprecht_53
RA= 8.1787h, Dec=−26.940d
l=245.754d, b= 3.577d, r0=0.015d[1]
r1=0.085d[26], r2= 0.170d[75]
PM_(X,Y)=(−0.34, 5.63) ∓0.53mas/y[26]
RV= − ∓− km/s[0]
d= 1523pc, (Ks−M_Ks)=11.000m
E(J−H),E(J−Ks),A(Ks)=0.087,0.130,0.087m
logt= 8.860 ∓0.000[1]
ΔH= 0.000