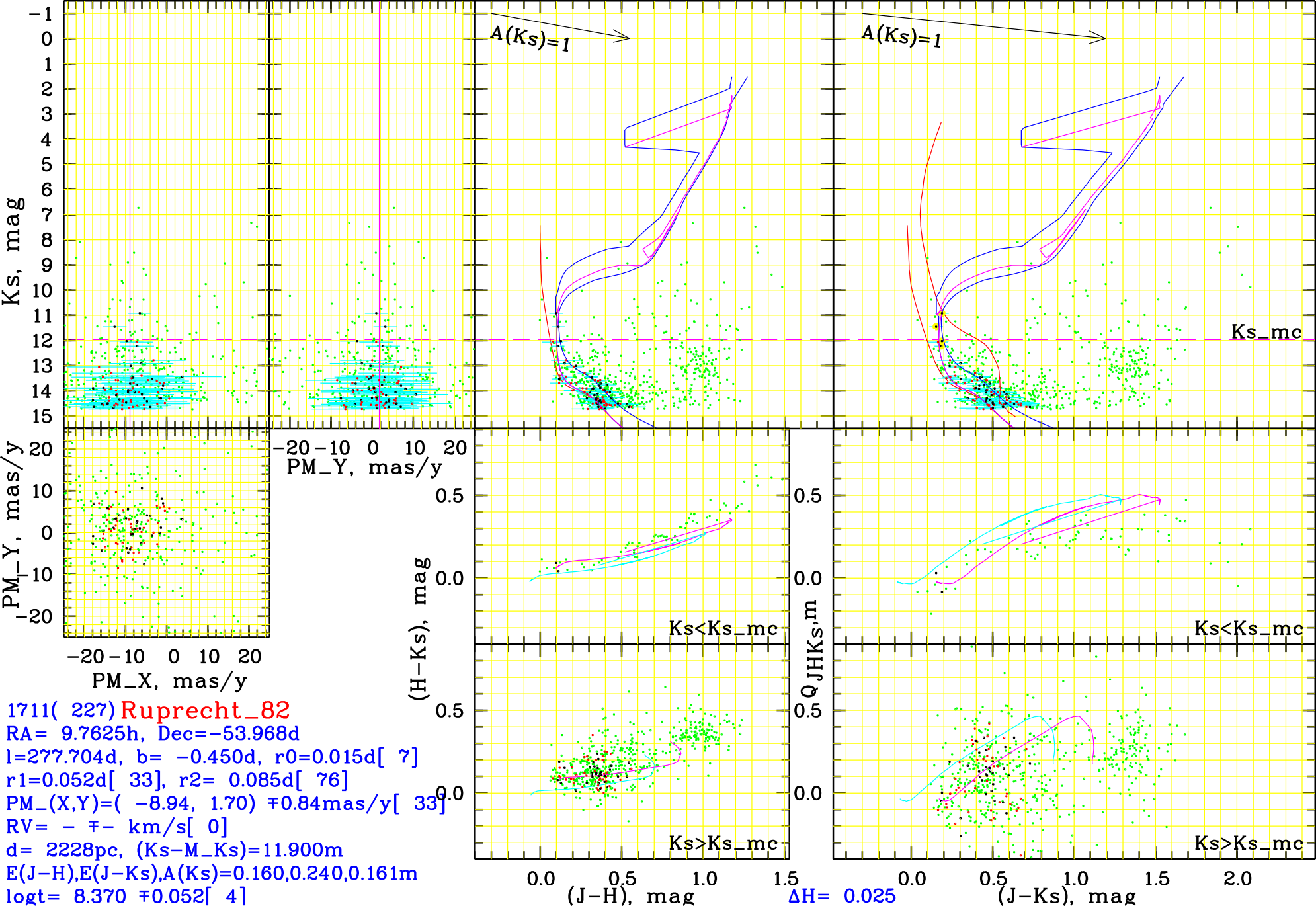
A(Ks)=1
A(Ks)=1
Ks, mag
Ks_mc
PM_Y, mas/y
PM_X, mas/y
PM_Y, mas/y
(H−Ks), mag
Q_JHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(J−H), mag
(J−Ks), mag
1711(227) Ruprecht_82
RA= 9.7625h, Dec=−53.968d
l=277.704d, b= −0.450d, r0=0.015d[7]
r1=0.052d[33], r2= 0.085d[76]
PM_(X,Y)=(−8.94, 1.70) ∓0.84mas/y[33]
RV= − ∓− km/s[0]
d= 2228pc, (Ks−M_Ks)=11.900m
E(J−H),E(J−Ks),A(Ks)=0.160,0.240,0.161m
logt= 8.370 ∓0.052[4]
ΔH= 0.025