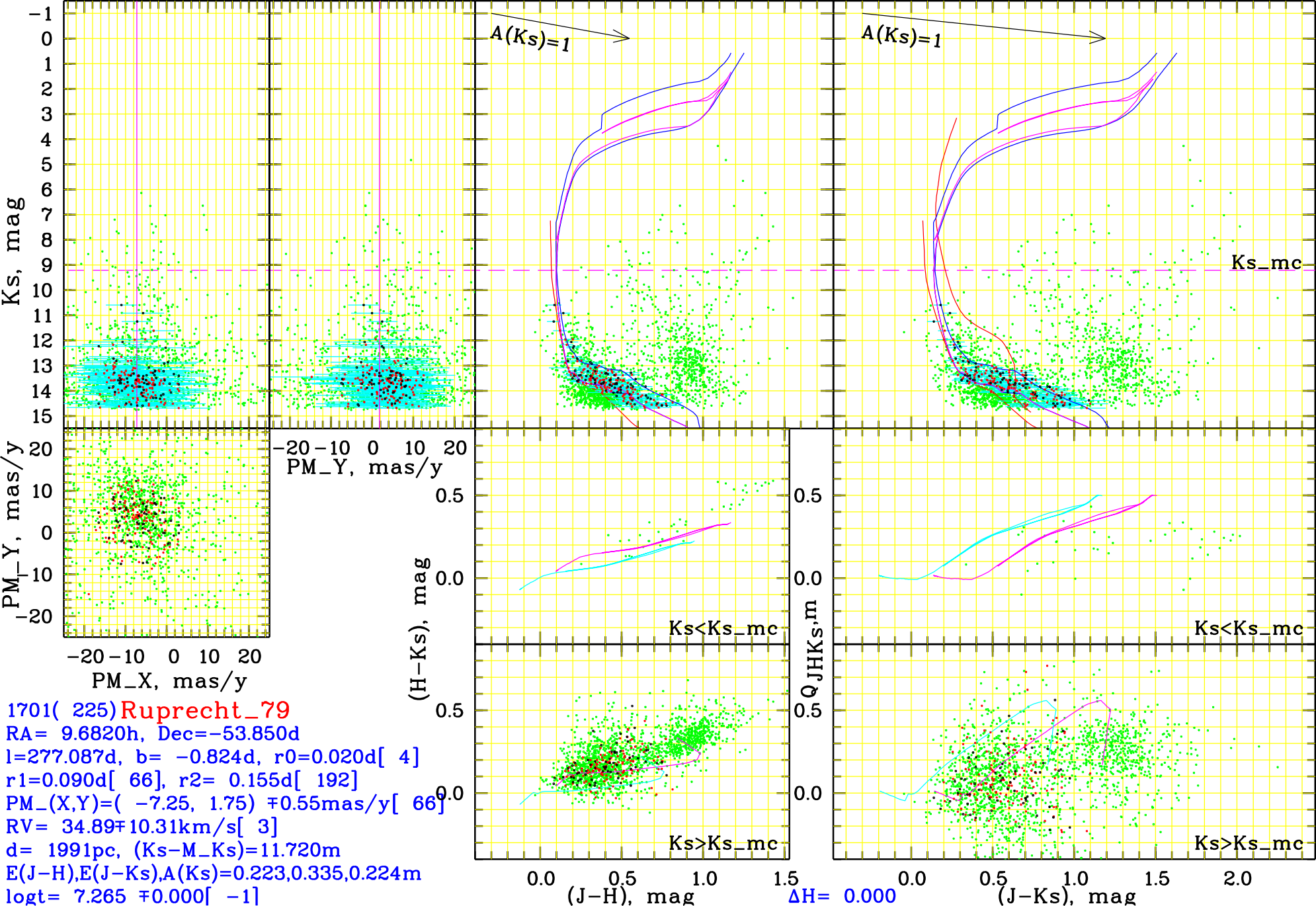
A(Ks)=1
A(Ks)=1
Ks, mag
Ks_mc
PM_Y, mas/y
PM_X, mas/y
(H−Ks), mag
Q_JHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(J−H), mag
(J−Ks), mag
1701(225) Ruprecht_79
RA= 9.6820h, Dec=−53.850d
l=277.087d, b= −0.824d, r0=0.020d[4]
r1=0.090d[66], r2= 0.155d[192]
PM_(X,Y)=(−7.25, 1.75) ∓0.55mas/y[66]
RV= 34.89∓10.31km/s[3]
d= 1991pc, (Ks−M_Ks)=11.720m
E(J−H),E(J−Ks),A(Ks)=0.223,0.335,0.224m
logt= 7.265 ∓0.000[−1]
ΔH= 0.000