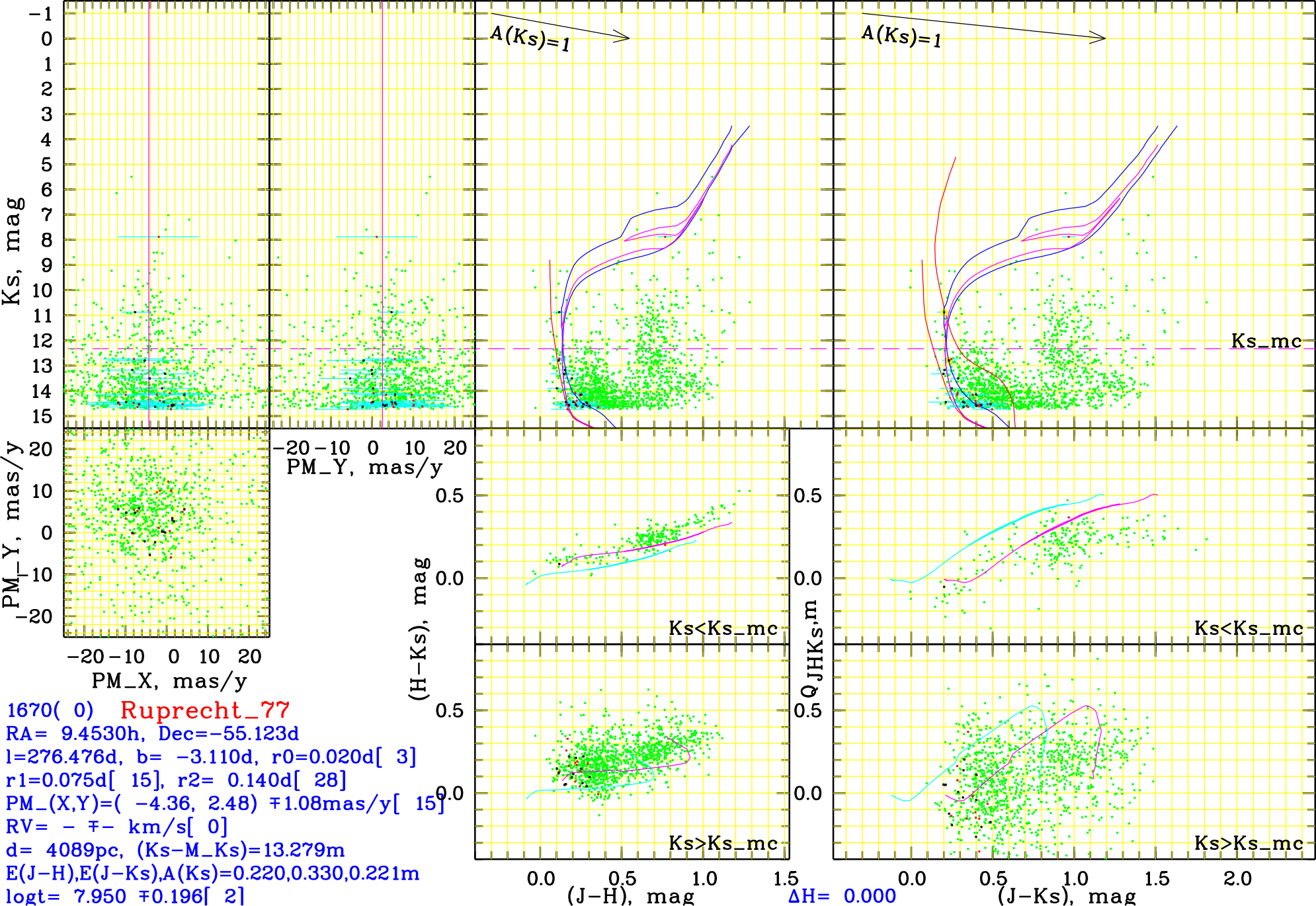
A(Ks)=1
A(Ks)=1
Ks, mag
Ks_mc
PM_Y, mas/y
PM_X, mas/y
(H−Ks), mag
Q_JHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(J−H), mag
(J−Ks), mag
1670(0) Ruprecht_77
RA= 9.4530h, Dec=−55.123d
l=276.476d, b= −3.110d, r0=0.020d[3]
r1=0.075d[15], r2= 0.140d[28]
PM_(X,Y)=(−4.36, 2.48) ∓1.08mas/y[15]
RV= − ∓− km/s[0]
d= 4089pc, (Ks−M_Ks)=13.279m
E(J−H),E(J−Ks),A(Ks)=0.220,0.330,0.221m
logt= 7.950 ∓0.196[2]
ΔH= 0.000