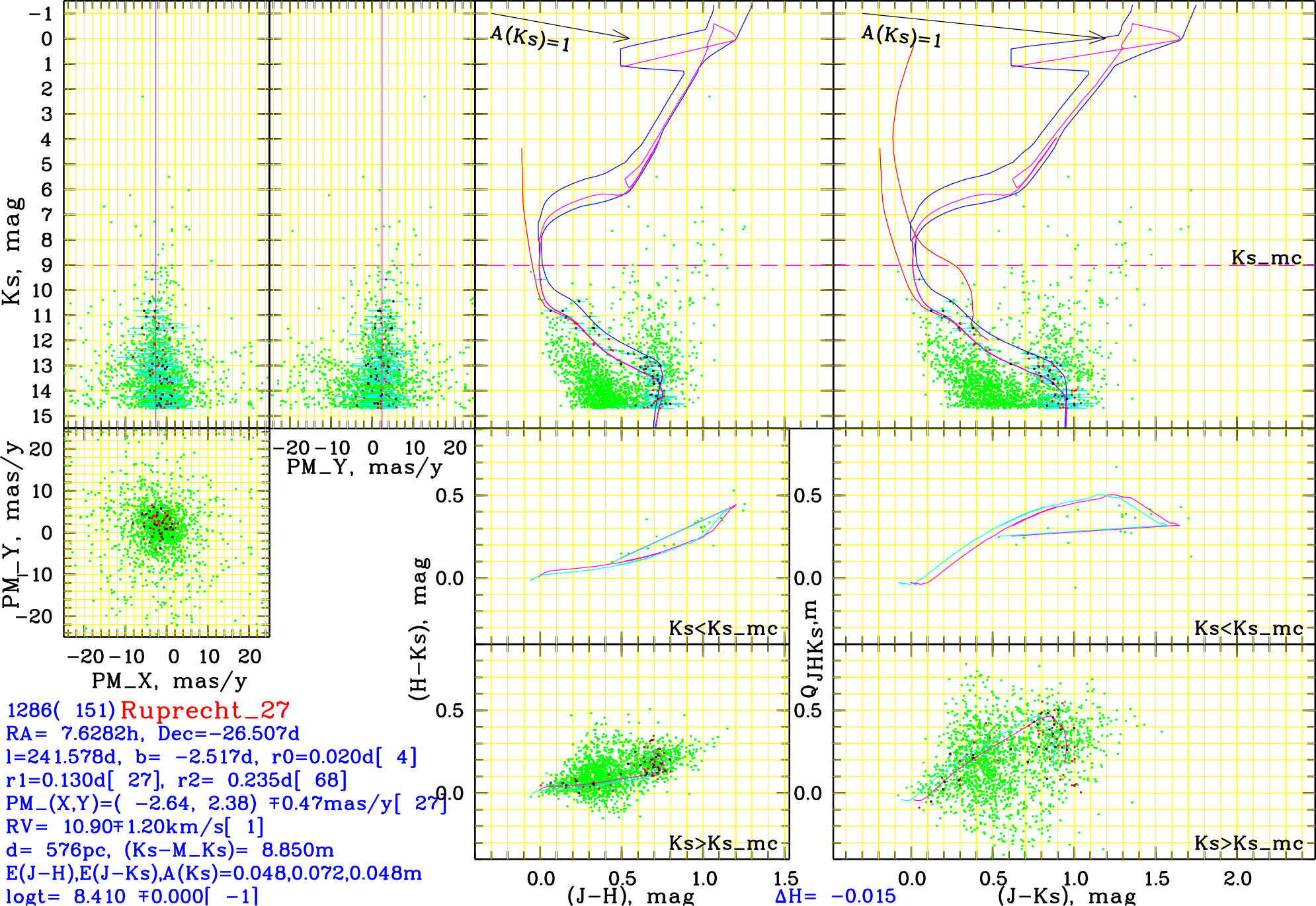
A(Ks)=1
A(Ks)=1
Ks, mag
Ks_mc
PM_Y, mas/y
PM_X, mas/y
(H−Ks), mag
Q_JHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(J−H), mag
(J−Ks), mag
1286(151) Ruprecht_27
RA= 7.6282h, Dec=−26.507d
l=241.578d, b= −2.517d, r0=0.020d[4]
r1=0.130d[27], r2= 0.235d[68]
PM_(X,Y)=(−2.64, 2.38) ∓0.47mas/y[27]
RV= 10.90∓1.20km/s[1]
d= 576pc, (Ks−M_Ks)= 8.850m
E(J−H),E(J−Ks),A(Ks)=0.048,0.072,0.048m
logt= 8.410 ∓0.000[−1]
ΔH= −0.015