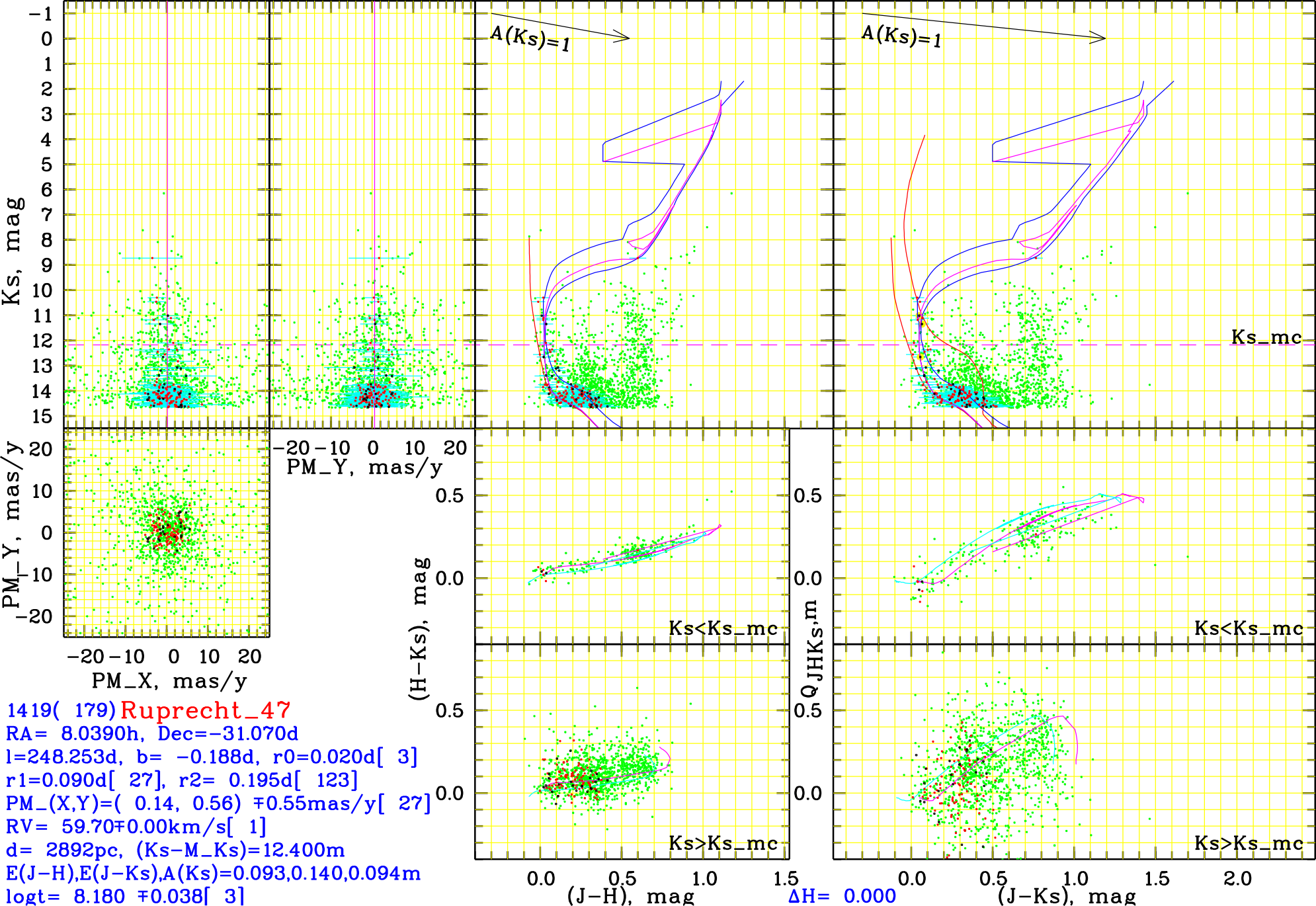
A(Ks)=1
A(Ks)=1
Ks, mag
PM_Y, mas/y
PM_X, mas/y
PM_Y, mas/y
Ks_mc
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(H−Ks), mag
Q_JHKs,m
(J−H), mag
(J−Ks), mag
1419(179) Ruprecht_47
RA= 8.0390h, Dec=−31.070d
l=248.253d, b= −0.188d, r0=0.020d[3]
r1=0.090d[27], r2= 0.195d[123]
PM_(X,Y)=(0.14, 0.56) ∓0.55mas/y[27]
RV= 59.70∓0.00km/s[1]
d= 2892pc, (Ks−M_Ks)=12.400m
E(J−H),E(J−Ks),A(Ks)=0.093,0.140,0.094m
logt= 8.180 ∓0.038[3]
ΔH= 0.000