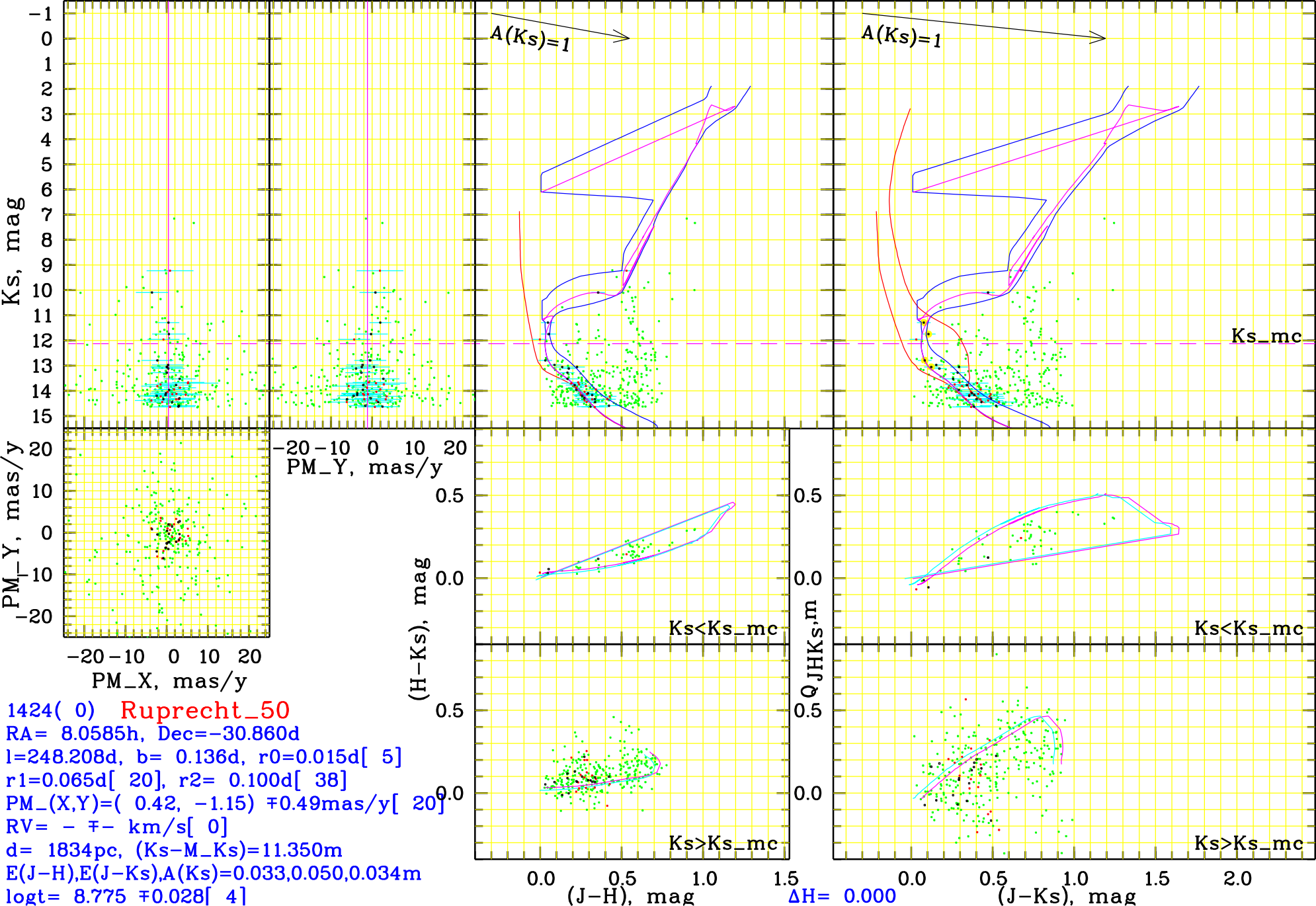
A(Ks)=1
A(Ks)=1
Ks, mag
Ks_mc
PM_Y, mas/y
PM_X, mas/y
PM_Y, mas/y
(H−Ks), mag
QJHKs,m
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
(J−H), mag
(J−Ks), mag
1424(0) Ruprecht_50
RA= 8.0585h, Dec=−30.860d
l=248.208d, b= 0.136d, r0=0.015d[5]
r1=0.065d[20], r2= 0.100d[38]
PM_(X,Y)=(0.42, −1.15) ∓0.49mas/y[20]
RV= − ∓− km/s[0]
d= 1834pc, (Ks−M_Ks)=11.350m
E(J−H),E(J−Ks),A(Ks)=0.033,0.050,0.034m
logt= 8.775 ∓0.028[4]
ΔH= 0.000