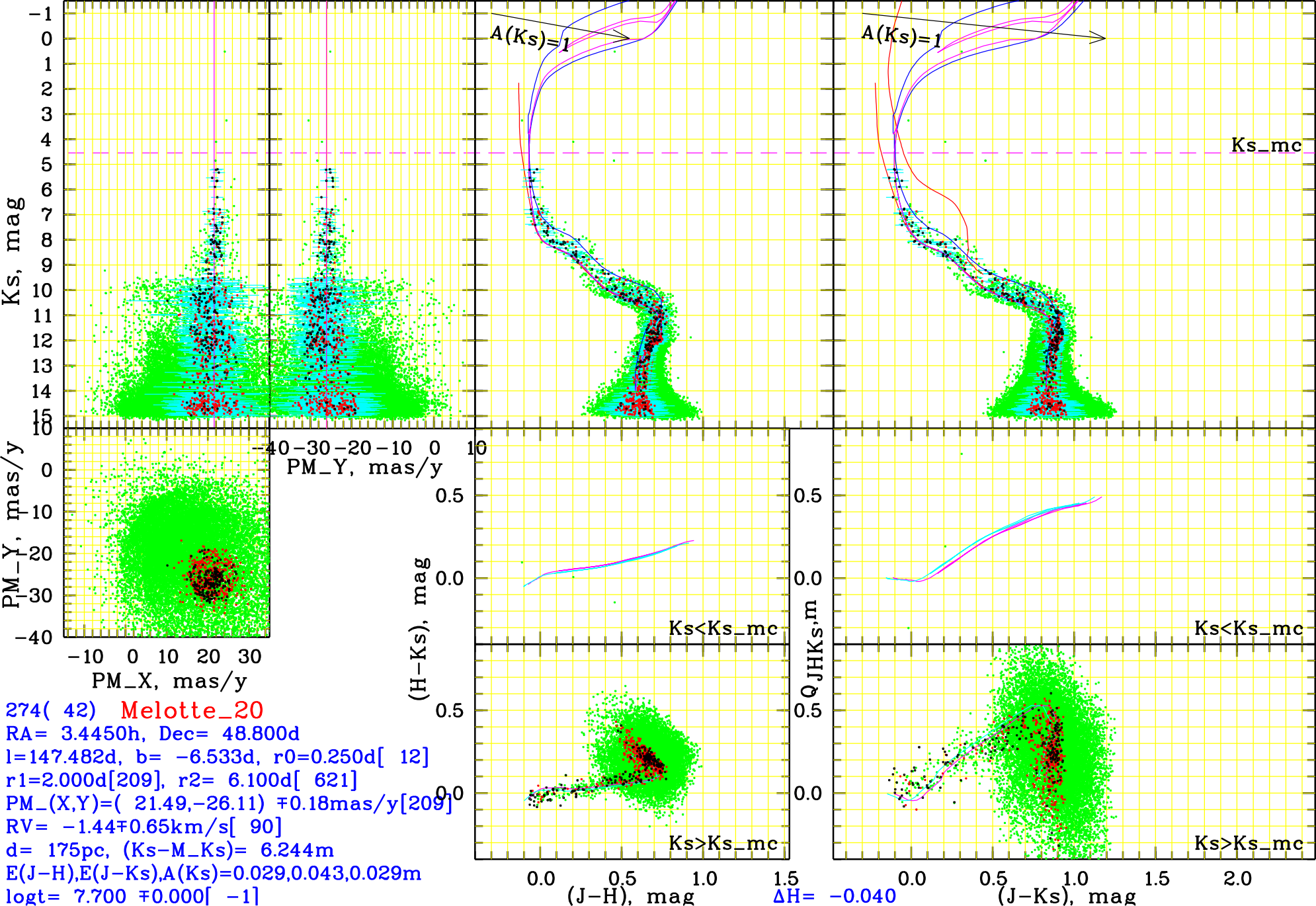
A(Ks)=1
A(Ks)=1
Ks_mc
Ks, mag
PM_Y, mas/y
PM_X, mas/y
(H−Ks), mag
Q_JHKs,m
(J−H), mag
(J−Ks), mag
Ks<Ks_mc
Ks<Ks_mc
Ks>Ks_mc
Ks>Ks_mc
274(42) Melotte_20
RA= 3.4450h, Dec= 48.800d
l=147.482d, b= −6.533d, r0=0.250d[12]
r1=2.000d[209], r2= 6.100d[621]
PM_(X,Y)=(21.49,−26.11) ∓0.18mas/y[209]
RV= −1.44∓0.65km/s[90]
d= 175pc, (Ks−M_Ks)= 6.244m
E(J−H),E(J−Ks),A(Ks)=0.029,0.043,0.029m
logt= 7.700 ∓0.000[−1]
ΔH= −0.040