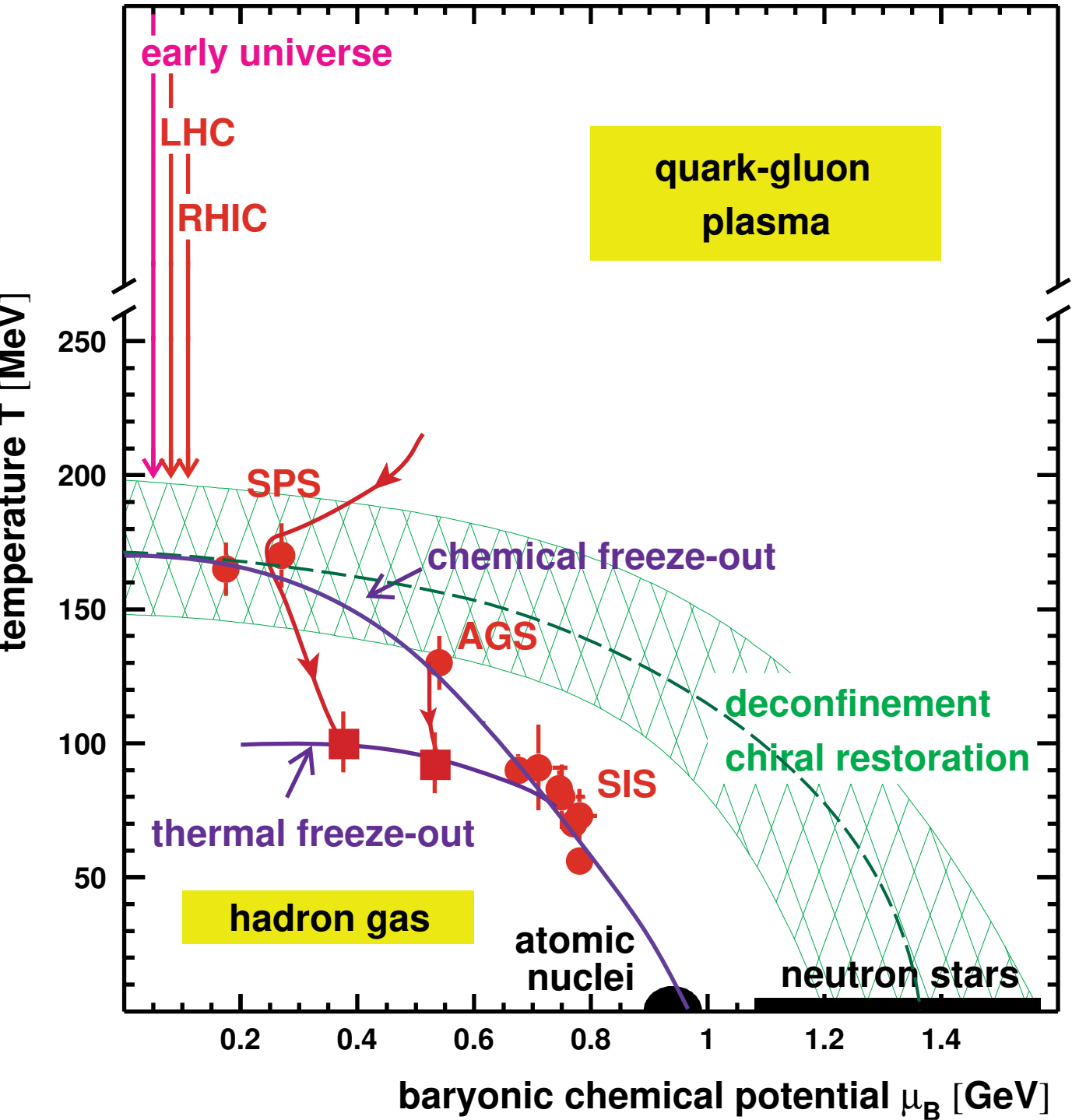
early universe
LHC
RHIC
quark-gluon plasma
SPS
chemical freeze-out
AGS
deconfinement
chiral restoration
SIS
thermal freeze-out
hadron gas
atomic nuclei
neutron stars
temperature T [MeV]
250
200
150
100
50
0.2
0.4
0.6
0.8
1
1.2
1.4
baryonic chemical potential $\mu_B$ [GeV]