Mass as function of central pressure
$B^{1/4}$=190MeV, Δ=100MeV, c=0.0

Legend:
- m_s=130.0MeV
- m_s=142.5MeV
- m_s=155.0MeV
- m_s=167.5MeV
- m_s=180.0MeV
- RMF

Y-axis: M[$M_\odot$]

X-axis: P_c[MeV/fm^3]