QCD Stability Window (Dynamic m_s)

Legend:
- Generated Models
- Stability Uncertainty ($m_s = 80\text{-}120$)
- Max Stability Limit
- Iron Stability (^{56}Fe Limit)

Unstable (Decays to Neutrons)

Unstable (2-Flavor Stable)

x-axis: Gap Energy Δ [MeV]

y-axis: Vacuum Pressure B [MeV/fm^3]

colorbar: Strange Quark Mass m_s [MeV]