Entropy Free Energy and Vacuum Pressure vs Curvatur - $F(R) \sim R^{-3/2}$ Thermodynamic Quantity (arb. units) --- $P(R) \sim -\frac{dF}{dR} \sim R^{-5/2}$ 10⁵ 10³ · 10^{1} 10^{-4} 10^{-3} 10^{-2} 10^{-1} 10^{0}

Ricci Scalar Curvature R