HMC Simulation of Page Curve ($S_0 = 10$ bits)

Legend:
- HMC Simulation (Mean)
- HMC Simulation ($\pm 1\sigma$)
- Ideal Page Curve
- Hawking's Thermal Prediction
- BH Entropy (S_{BH})

Y-axis: Von Neumann Entropy (bits)
X-axis: Evaporation Time Steps (Number of Emitted Quanta)