Practical Guide to Compute f_{NL} outside the Horizon

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Non-Gaussianity in multi-field inflation Curvature perturbation evolves outside the horizon. → NG becomes trajectory-dependent.

How to compute f_{NL} reliably? δN vs. covariant perturbative approach \rightarrow Complementary check of calculaitons: they agree with each other 1% accuracy.

How does f_{NL} behave in the adiabatic limit? It decays no faster than a⁻³ when the trajectory approaches the adiabatic limit for the arbitrary potentials.

