A plot of the absolute value of the Mukhanov variable squared $\left|v_{k}\right|^{2}$ vs. no of e-folds N for k = 45. 10⁴⁶ 10⁴² 10³⁸ 10³⁴ 10³⁰ 10^{26} 10²² 10¹⁸ 10¹⁴ 10¹⁰ 10⁶ 10² 10⁻² 20 30 50 60 40 70 80 10

No. of e-folds, N

Mukhanov variable squared, $\left|v_k
ight|^2$