ReACT output for background scalar field and Hubble rate based on Fig.2 of <https://arxiv.org/abs/2110.00566>

Columns:

a, H\_MG, H\_LCDM, H\_MG/H\_LCDM, aH dH/da / H0^2 , phi , d phi/ dlna

I use the following parameters as input:

// K-mouflage parameters

double n = 2.;

double K0 = 10.;

double beta0 = 0.2;

double lambda = 1.461; //K0=10

//double lambda = 1.476; //K0=1

double Omega\_m = 0.3089;

Klein Gordon initial conditions:

// Initial conditions for scalar field and first scale factor derivative (MG-GLAM set both to 1e-30 but this gives wrong results )

double phii = 1e-30; // phi | initial

double phidi = -1e-6; // d phi / d lna | initial