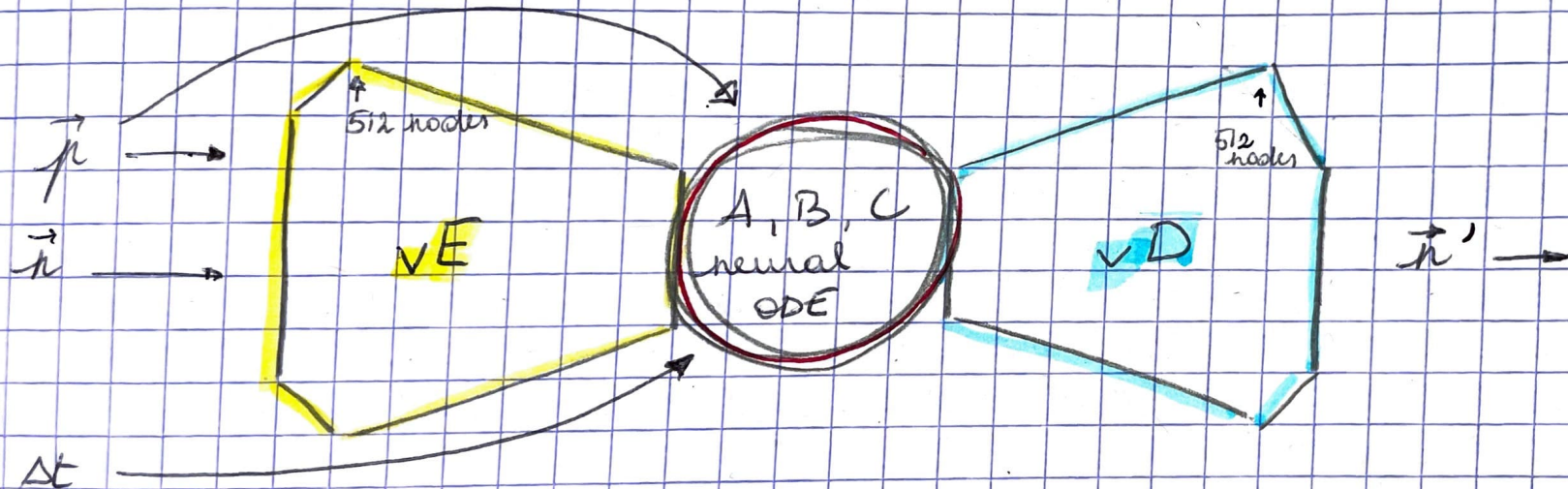


③ Emulate : Variational autoencoder + neural ODEs in latent space.



vE = variational encoder

vD = variational decoder

neural ODE

$\vec{h} = (p, T, \zeta, A_v)$

\vec{h} = chemical abundances.