ML parameterization workflow

1. Create training data
   - HR + coarse-graining
   - or
   - Dynamics
   - SP or regular physics

2. “Offline” learning
   - Input
   - ML physics
   - Output

3a. Run ML-LR model
   - Dynamics
   - ML physics

3b. Coupled learning
   - Dynamics
   - ML physics
   - Loss
   - Nudging
   - HR