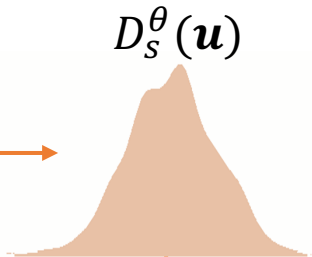
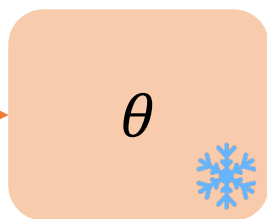


Stage 1: Learning Feature Map (Section 4.1)

Source dataset Source embedder Feature Distribution



(\mathbf{x}, \mathbf{z})



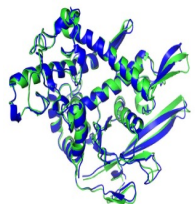
$D_s^\theta(\mathbf{u})$

Feature Alignment
(Eq.(5))

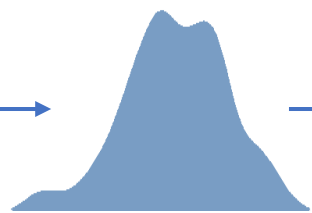
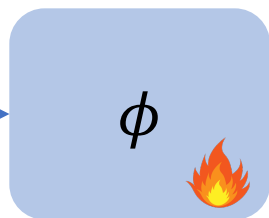
+

Feature-Label
Distortion (Eq.(7))

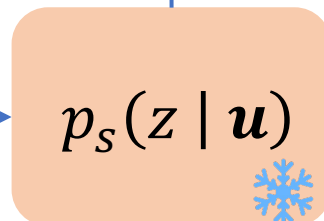
Target dataset Target embedder



$(\mathbf{x}', \mathbf{z}')$



Feature Distribution
 $D_\tau^\phi(\mathbf{u})$



Source predictor



Frozen



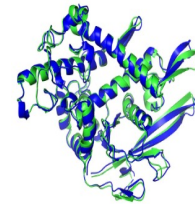
Learnable



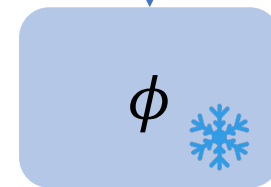
Loss

Stage 2: Learning Target Predictor (Section 4.2)

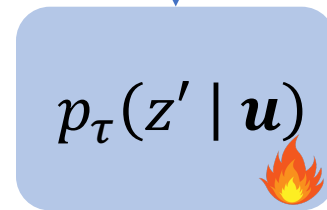
Target dataset
 $(\mathbf{x}', \mathbf{z}')$



Learned target
embedder



Target
predictor



Target Fitting
(Eq.(9))