

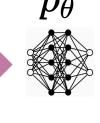
 $\mathbf{\hat{x}}$: = Load scenarios

ions:
$$\mu$$

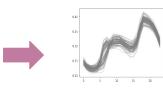
$$\sigma$$

$$\mathbf{z} \sim \mathcal{N}(0, \mathbf{I})$$

 $\mathbf{z} = \mu + \epsilon \sigma$ $\mathbf{c} \coloneqq \frac{\text{weather}}{\text{forecasts}}$



Decoder



 $\mathbf{\hat{x}}$: = Load scenarios