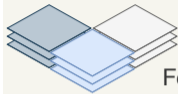


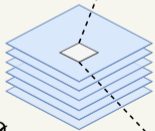
Input



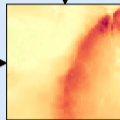
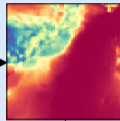
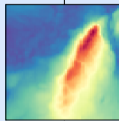
Event
Footprints
 $(\mathbf{x})_{ijk|t}$

Marginals

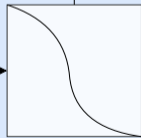
$\mathbf{x}_{ijk|t} \sim \mathcal{D}_{ijk}$



$$F_{|t} = F_{\mathcal{G}|t}^{-1} \circ F_{\mathcal{D}|t}$$



$$F_{\mathcal{D}|t}(\mathbf{x}; \xi, \mu, \sigma)$$



$$F_{\mathcal{G}|t}^{-1}(\mathbf{x})$$

Parameters

$$(\xi, \mu, \sigma)_{ijk}$$

Transformed

$$\mathbf{y}_{ijk|t} \sim \mathcal{G}$$

