## How to make Conditional NF



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According to Marzouk et al. it is enough to have a map (NF) that satisfies this property:

$$T_{ heta}(\mathbf{y}, \mathbf{x}) = \begin{bmatrix} T_{ heta_y}(\mathbf{y}) \\ T_{ heta_x}(\mathbf{y}, \mathbf{x}) \end{bmatrix} = \begin{bmatrix} \mathbf{z}_{\mathbf{y}} \\ \mathbf{z}_{\mathbf{x}} \end{bmatrix}$$