Tensorial Change Analysis using Probabilistic Tensor Regression
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New probabilistic tensor regression model

Variational EM

Information-theoretic tensorial change detection

Scalar $y$

training data (or reference period)

Tensor $\mathbf{x}$

$\tilde{p}(y | \mathbf{x})$

Changed?

How?

$p(y | \mathbf{x})$

target data (test period)

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