

$\mathcal{M} \models P_{\leq \theta}(\mathcal{F}')?$ Trace $\{\sigma_i^0\}$ PropertyProperty-based
Projection $\{\sigma_i^1\}$ PCA-based
Dimension
Reduction $\{\sigma_i^2\}$ Key States
Extraction**Abstraction process**Building and Optimization
of PFT

PFT

Probability Evaluation
via Multi-BIEs

BIE analyzer 1

⋮

BIE analyzer m