

complete information

packet behavior

flow behavior

flow topology

trace data

marginal distributions ✓

distribution clusters ✓

cluster approximations ✓

node-level models

multi-node models

fully synthetic model

complete abstraction

trace data

- ❖ split into “flowlets”
- ❖ discard time-series

marginal distributions ✓

- ❖ cluster distributions
- ❖ merge cluster data

distribution clusters ✓

- ❖ use PCA on clusters
- ❖ CDF smoothing

cluster approximations ✓