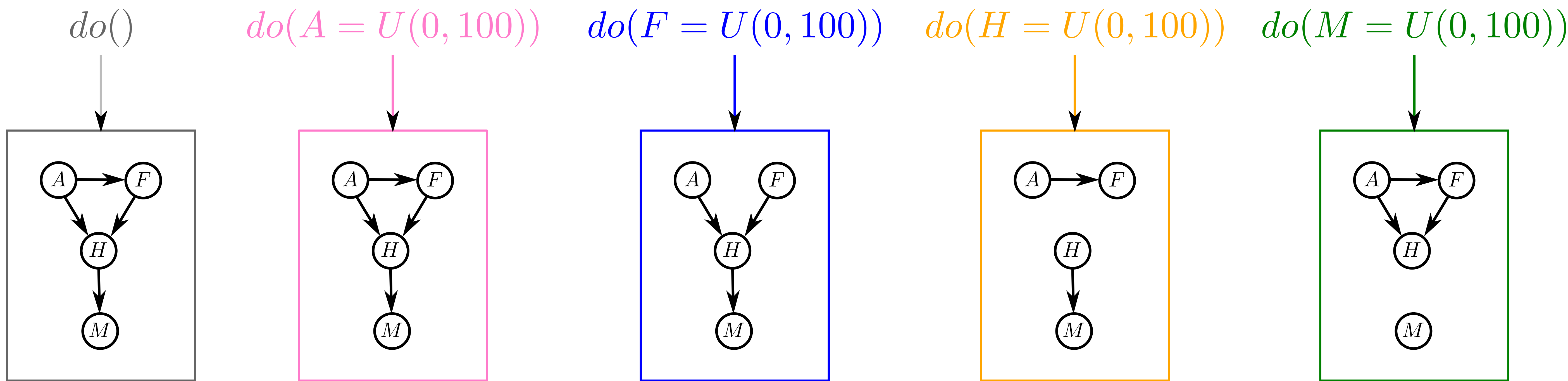


**Results for the Causal Health Dataset**  
**Ground Truth Histograms vs. Learned PDF**  
Input: flattened Graph Adjacency Matrices  
Training Log-Likelihood -81.4  
Training on 425,000 samples for 130 Epochs  
Batch Size 1,000, # Sums 4, # Gaussians 4  
Total # Parameters 16,304  
Reproducible across multiple seeds



**i-SPN**  
(Interventional Sum-Product Network)

