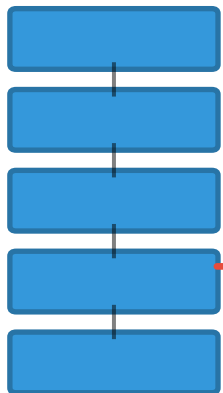
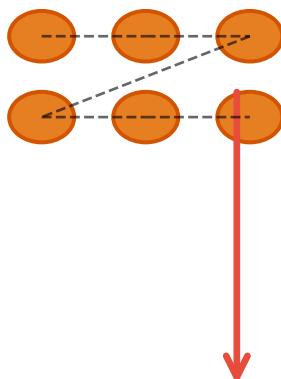


## Standard Deep PSRL

Deep Network  
(Many Layers)



MCMC Chain  
(Sampling)

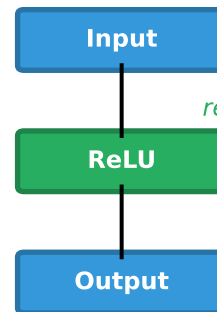


Approx. Posterior  
Sample

⚠ INTRACTABLE (requires MCMC)

## Convex-PSRL (2-Layer ReLU)

2-Layer Network



*convex  
reformulation*



Exact MAP  
Sample

✓ TRACTABLE (convex program)