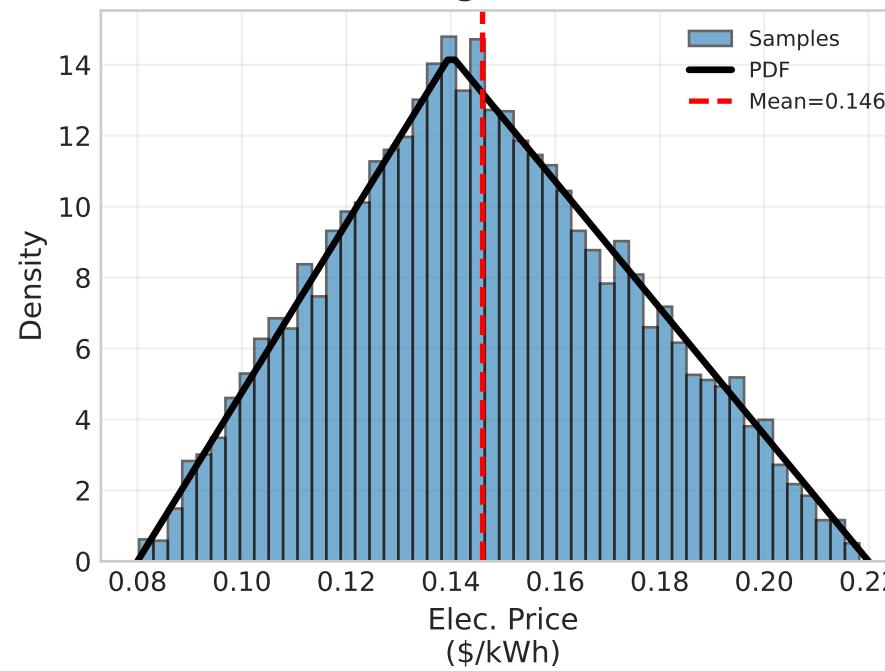
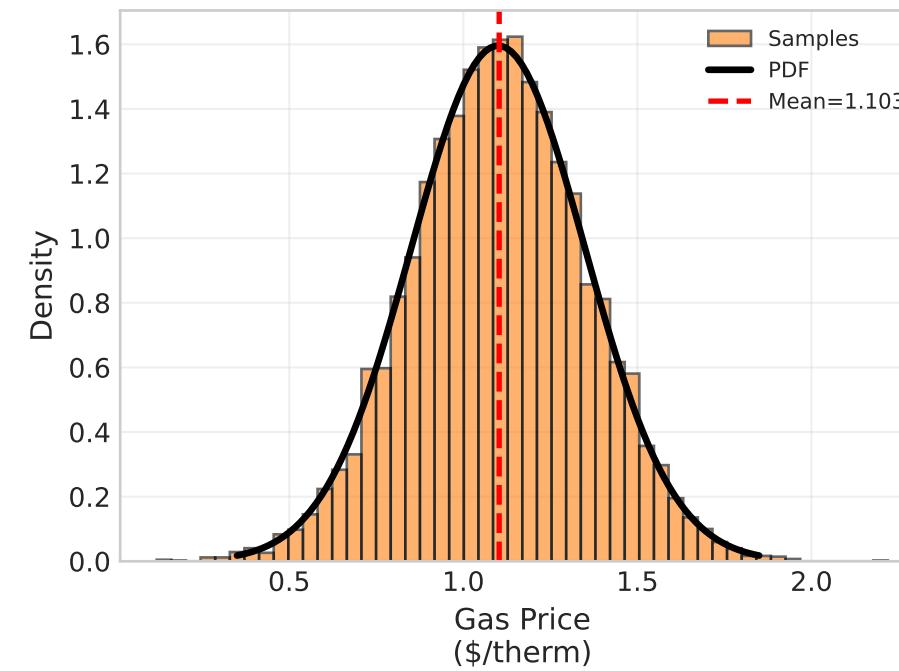


**Figure S3: Monte Carlo Simulation Input Distributions**

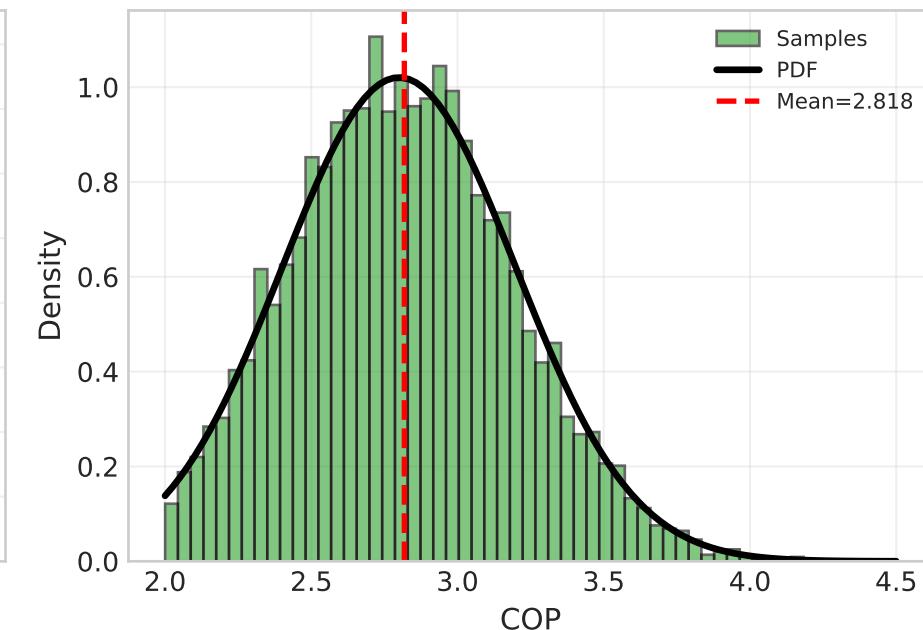
**Elec. Price (\$/kWh)**  
Triangular dist.



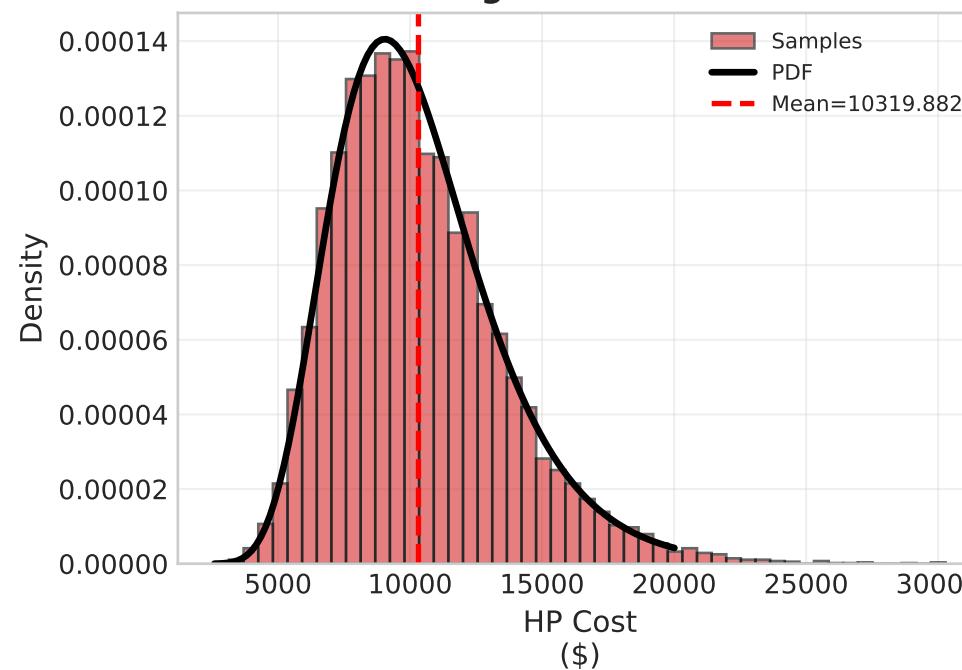
**Gas Price (\$/therm)**  
Normal dist.



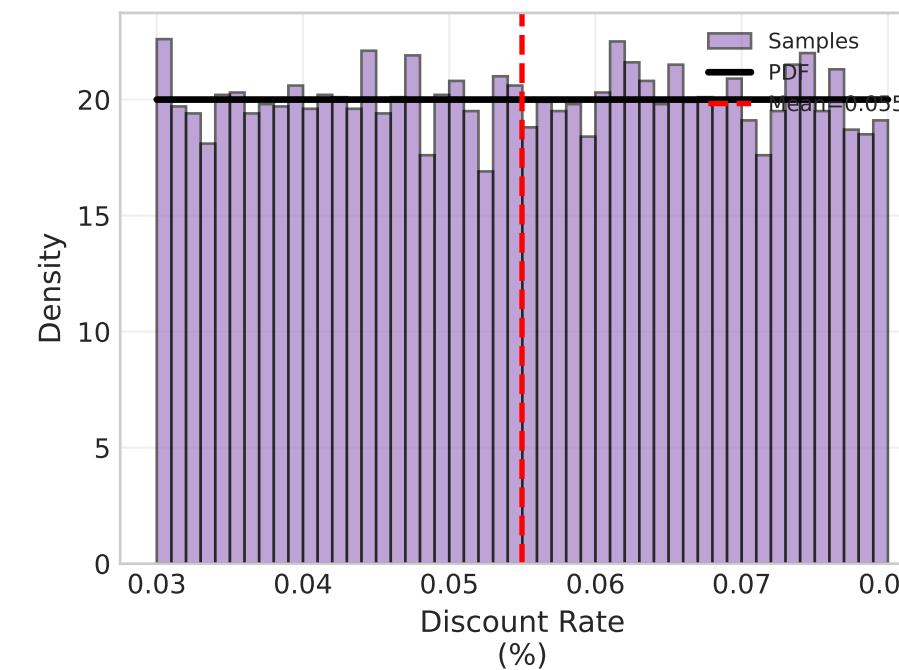
**COP**  
Truncnorm dist.



**HP Cost (\$)**  
Lognormal dist.



**Discount Rate (%)**  
Uniform dist.



**System Life (years)**  
Discrete

