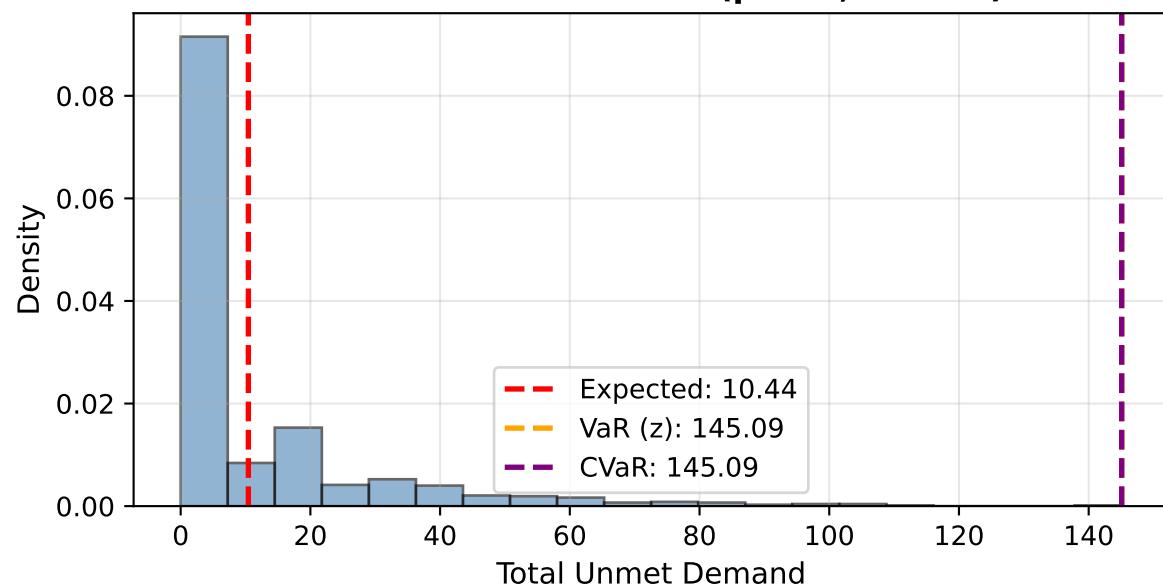
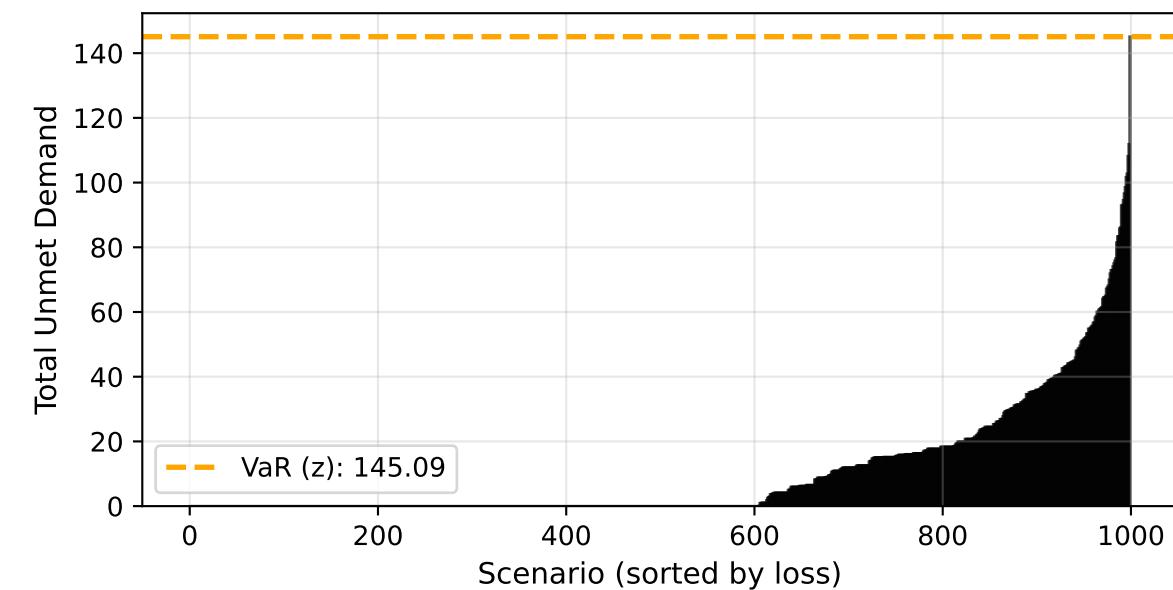


# CVaR Model Analysis ( $\beta=0.0$ , $\alpha=0.95$ )

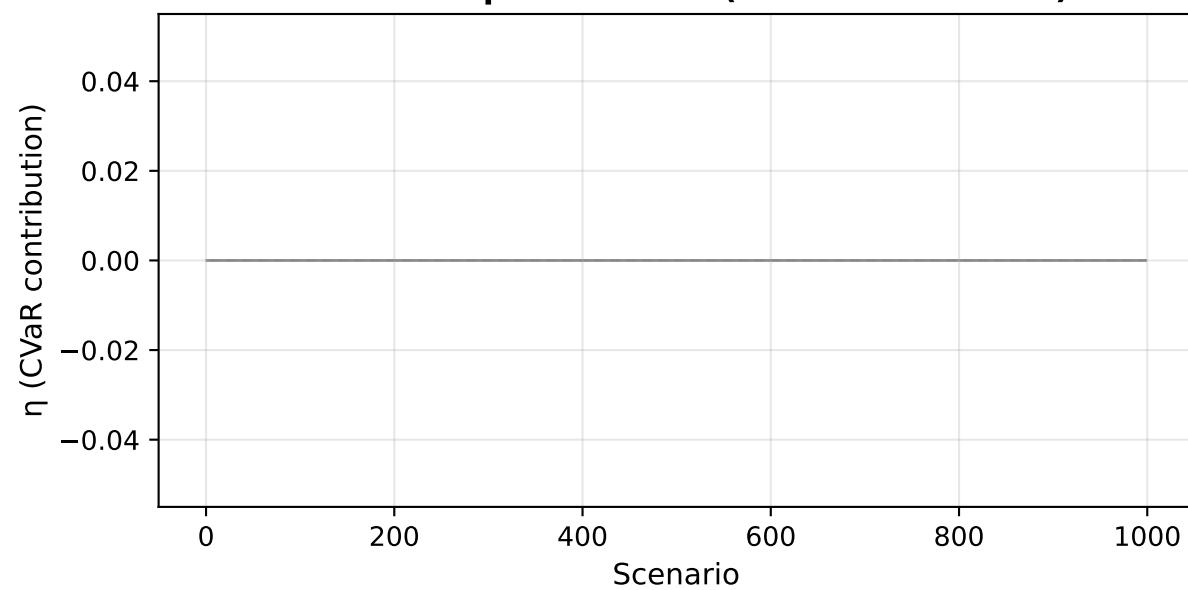
**PDF of Unmet Demand ( $\beta=0.0$ ,  $\alpha=0.95$ )**



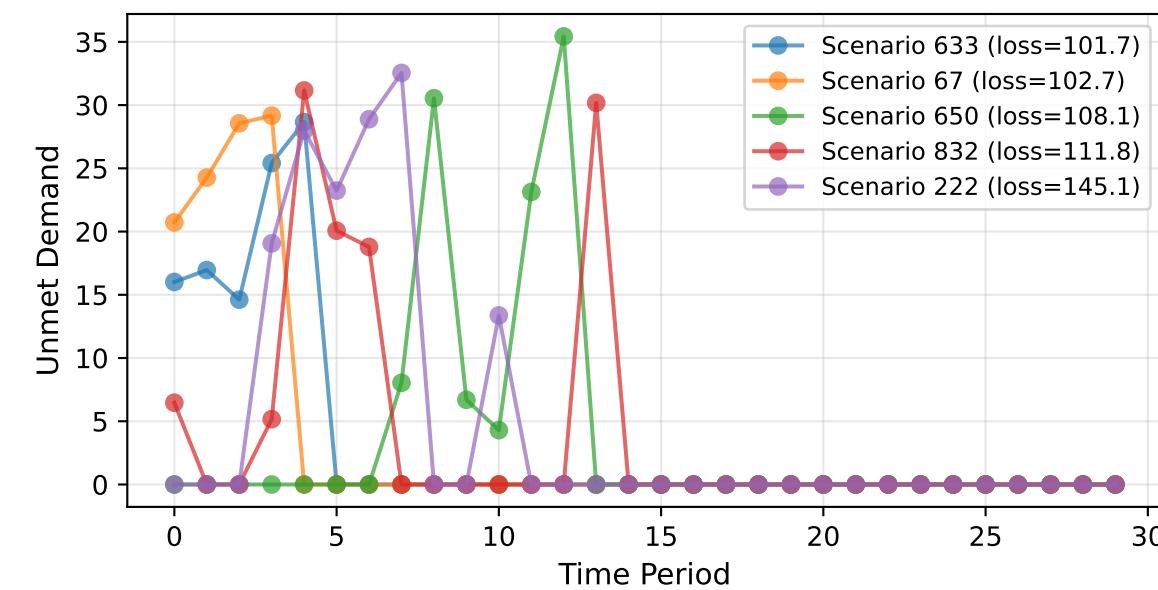
**Sorted Scenario Losses**



**Eta Values per Scenario (non-zero count: 0)**



**Time Series: 5 Worst Scenarios**



## MODEL SUMMARY ( $\beta=0.0$ , $\alpha=0.95$ )

Objective Value: 10.4380

Expected Unmet Demand: 10.4380

VaR ( $z$ ): 145.0920

CVaR: 145.0920

### Scenario Statistics:

- Min loss: 0.0000
- Max loss: 145.0920
- Std dev: 19.0063
- Scenarios in CVaR tail ( $loss > z$ ): 0
- Non-zero eta values: 0

### Objective Breakdown:

- $(1-\beta) \times \text{Expected Loss} = 10.4380$
- $\beta \times \text{CVaR} = 0.0000$