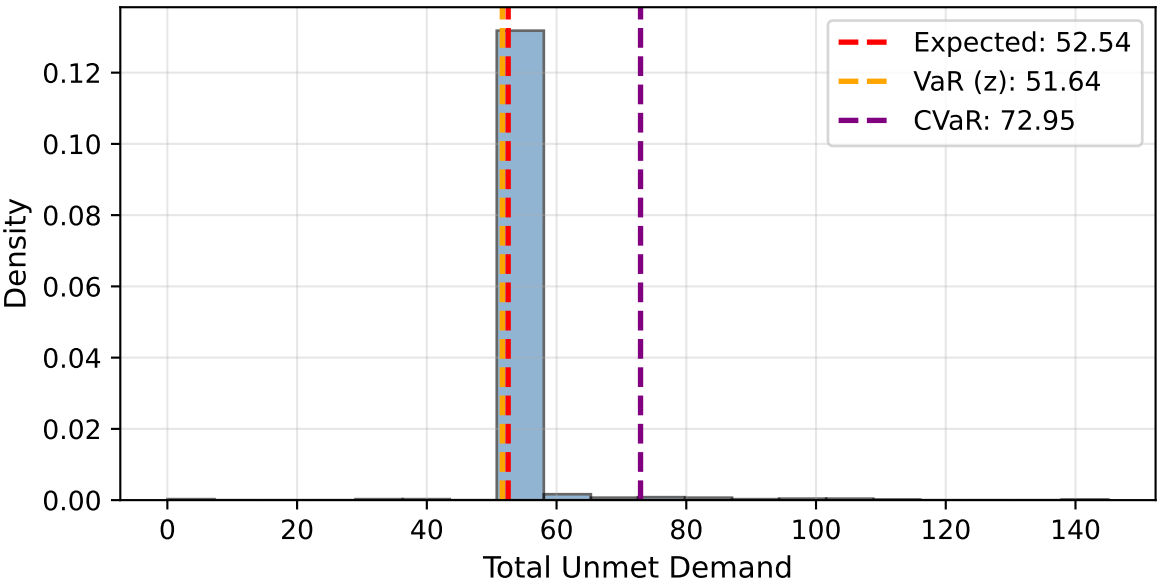
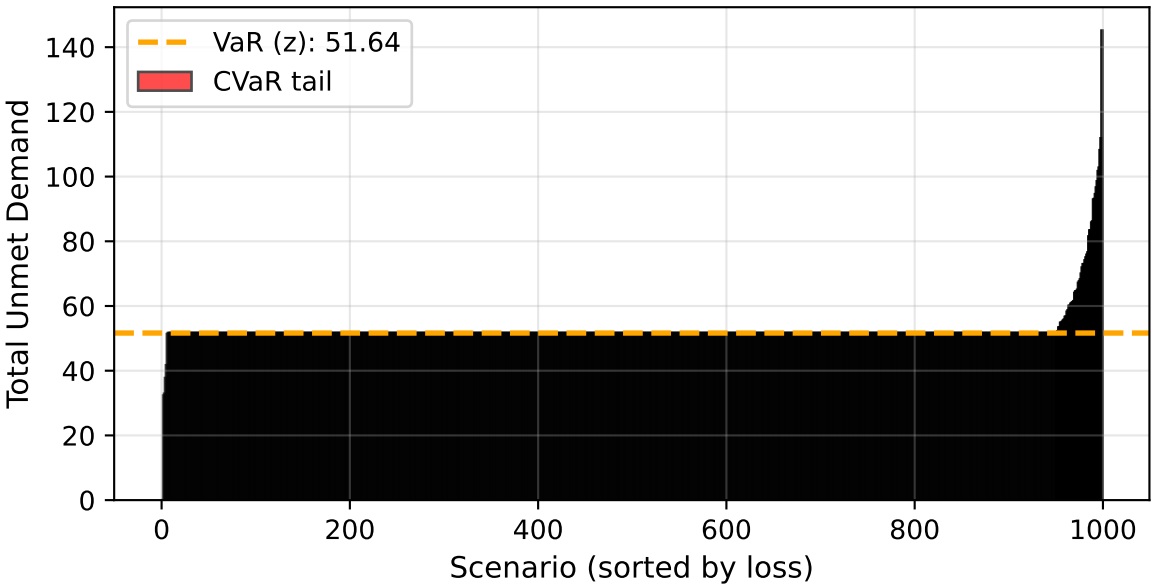


CVaR Model Analysis ( $\beta=1.0, \alpha=0.95$ )

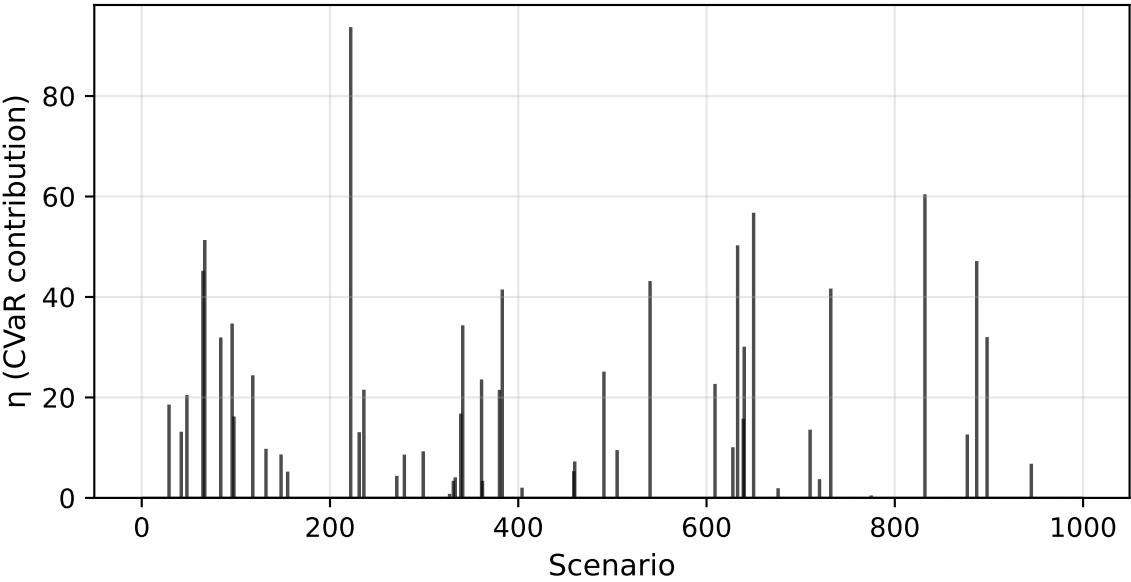
PDF of Unmet Demand ( $\beta=1.0, \alpha=0.95$ )



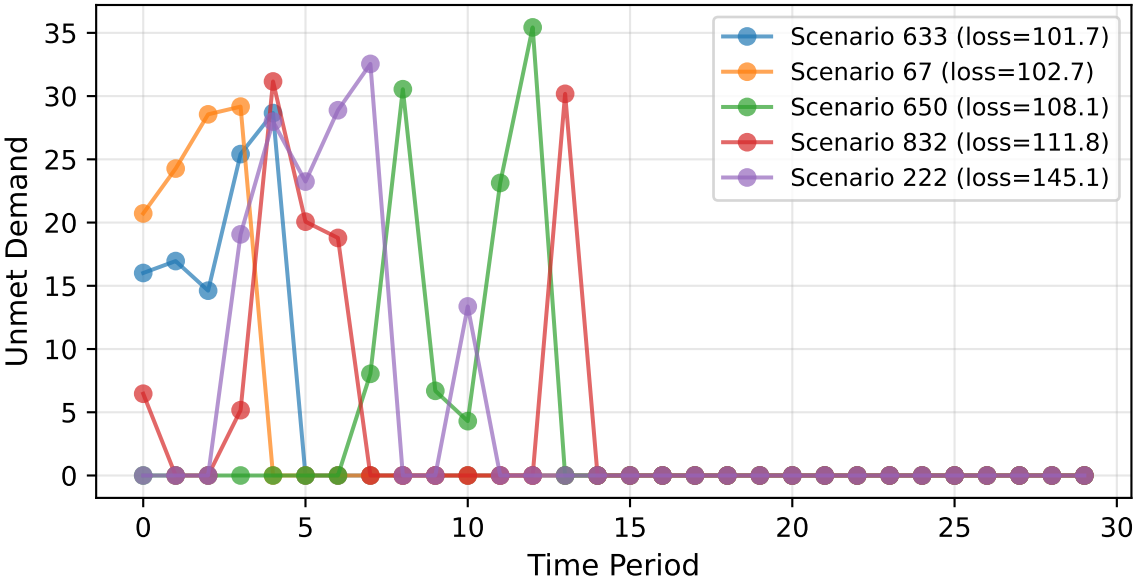
Sorted Scenario Losses



Eta Values per Scenario (non-zero count: 49)



Time Series: 5 Worst Scenarios



MODEL SUMMARY ( $\beta=1.0, \alpha=0.95$ )

Objective Value: 72.9469

Expected Unmet Demand: 52.5398

VaR (z): 51.6401

CVaR: 72.9469

Scenario Statistics:

- Min loss: 0.0000
- Max loss: 145.0920
- Std dev: 6.8523
- Scenarios in CVaR tail (loss > z): 49
- Non-zero eta values: 49

Objective Breakdown:

- $(1-\beta) \times \text{Expected Loss} = 0.0000$
- $\beta \times \text{CVaR} = 72.9469$