Time-Shifted Cost Function: Accounting for Wake Propagation Delays

Cost Function Integration Windows: Standard vs Time-Shifted

Legend:
- Action Horizon (100.0s)
- T1 Standard: [0, 100.0s]

Yaw Trajectories: Standard Cost

Legend:
- T1 Standard
- T2 Standard
- T3 Standard

Yaw Trajectories: Time-Shifted Cost

Legend:
- T1 Time-Shifted
- T2 Time-Shifted
- T3 Time-Shifted

Total Farm Power Comparison

Legend:
- Standard Cost
- Time-Shifted Cost

Cumulative Energy Production

Legend:
- Standard Cost
- Time-Shifted Cost
- Difference: -1993.55 kWh
- Action Horizon