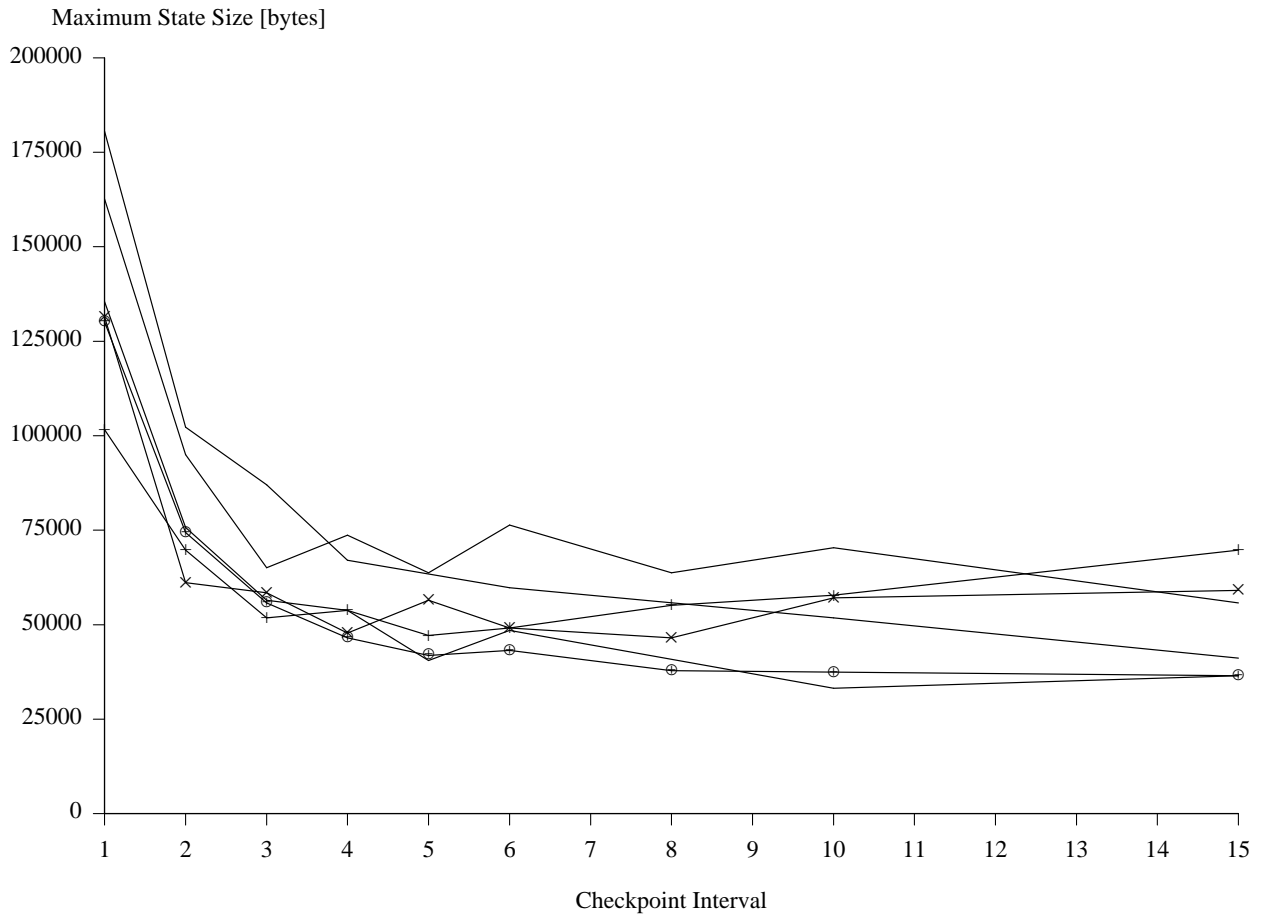


**Legend:**

- loop delay=0 s
- loop delay=128 μs
- loop delay=256 μs
- loop delay=512 μs
- loop delay=1 ms
- loop delay=2 ms

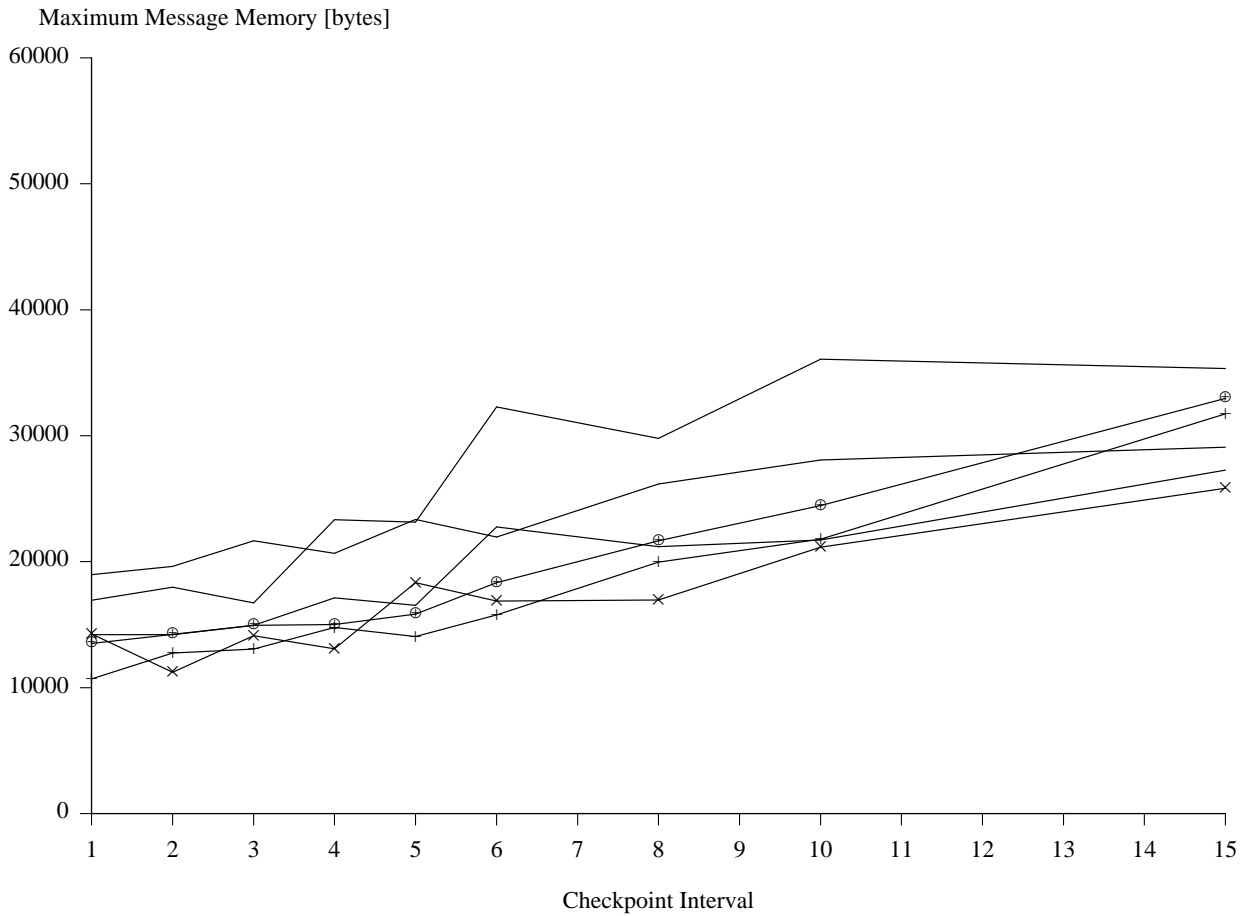
Execution Time vs. Checkpoint Interval, processors=8, hypercube topology, load=4, lookahead ratio=1, MMT scheduling, lazy cancellation.



**Legend:**

- +—+ RR scheduling, aggressive cancellation
- ×—× RR scheduling, lazy cancellation
- MVT scheduling, aggressive cancellation
- MVT scheduling, lazy cancellation
- ⊕—⊕ MMT scheduling, aggressive cancellation
- MMT scheduling, lazy cancellation

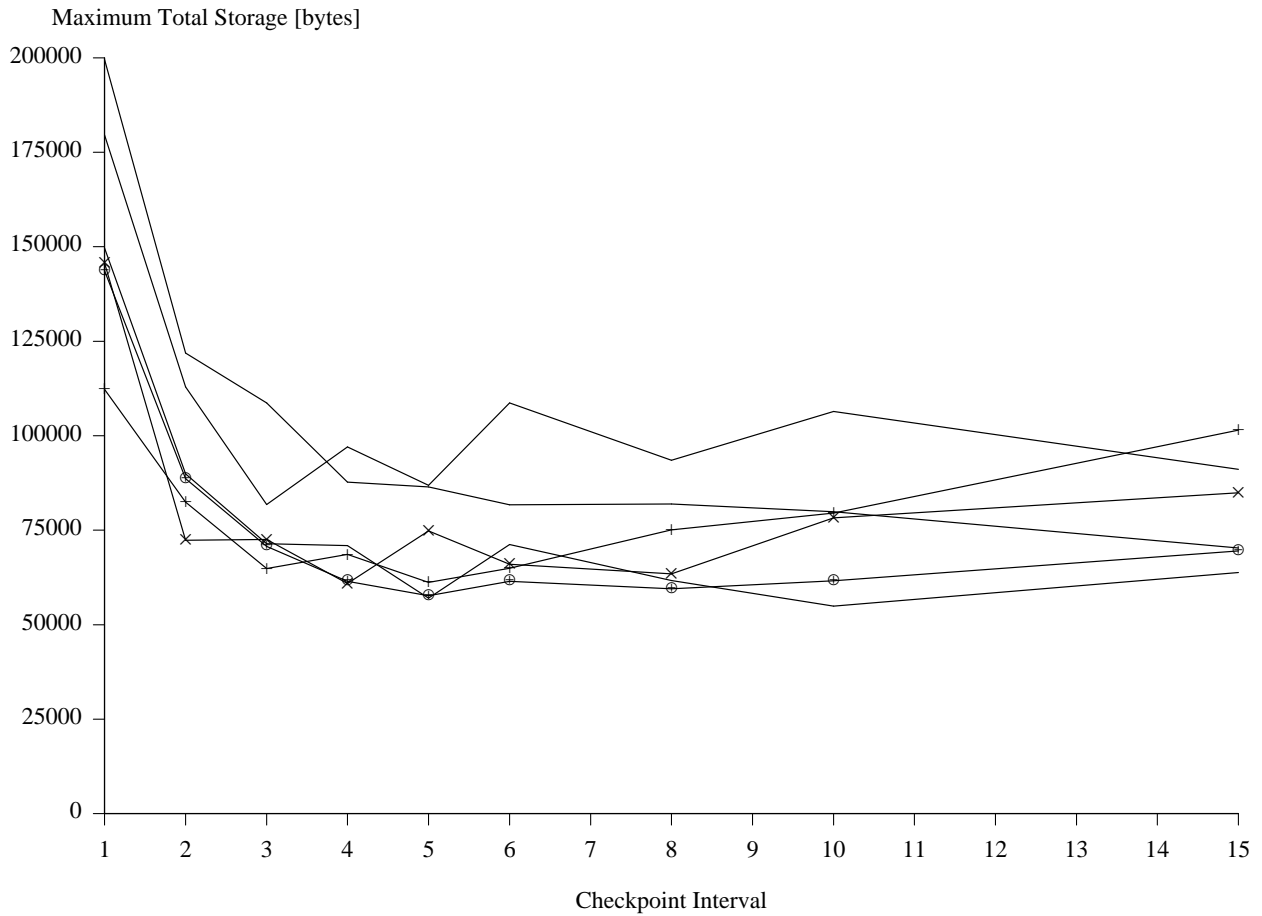
Maximum State Size vs. Checkpoint Interval, processors=8, hypercube topology, load=4, lookahead ratio=1, loop delay=0 s.



**Legend:**

- +—+ RR scheduling, aggressive cancellation
- x—x RR scheduling, lazy cancellation
- MVT scheduling, aggressive cancellation
- MVT scheduling, lazy cancellation
- ⊕—⊕ MMT scheduling, aggressive cancellation
- MMT scheduling, lazy cancellation

Maximum Message Memory vs. Checkpoint Interval, processors=8, hypercube topology, load=4, lookahead ratio=1, loop delay=0 s.



**Legend:**

- +—+ RR scheduling, aggressive cancellation
- ×—× RR scheduling, lazy cancellation
- MVT scheduling, aggressive cancellation
- MVT scheduling, lazy cancellation
- ⊕—⊕ MMT scheduling, aggressive cancellation
- MMT scheduling, lazy cancellation

Maximum Total Storage vs. Checkpoint Interval, processors=8, hypercube topology, load=4, lookahead ratio=1, loop delay=0 s.

