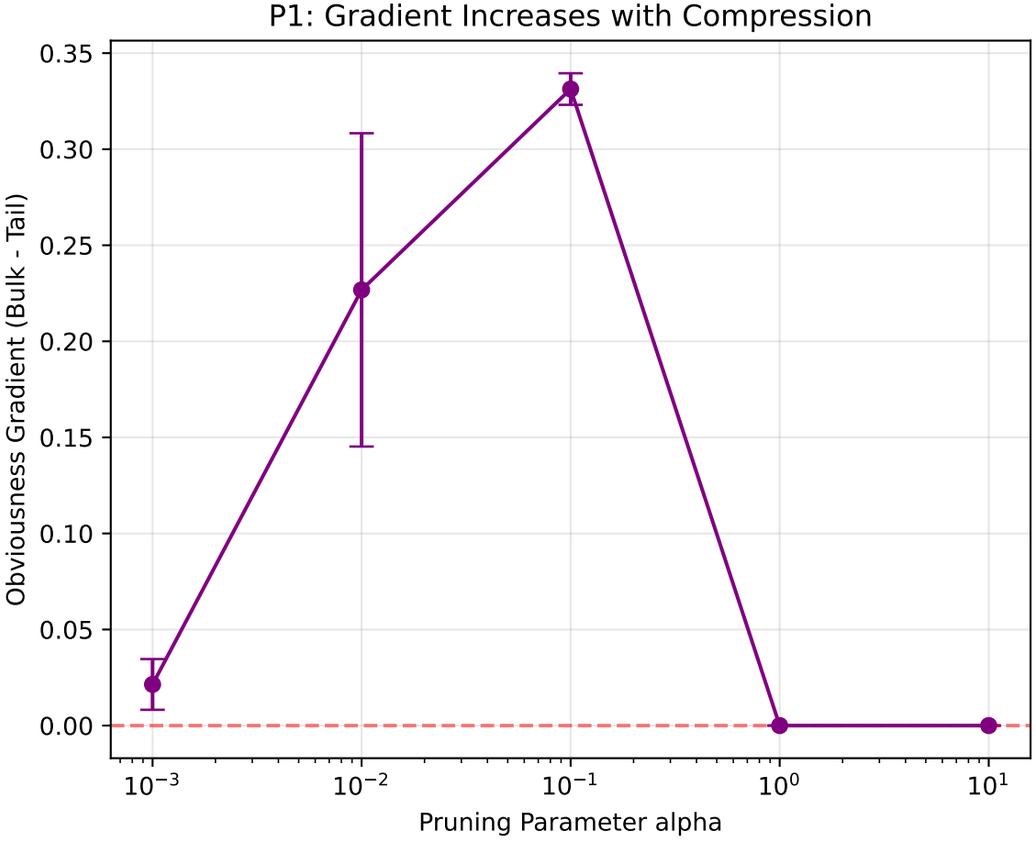
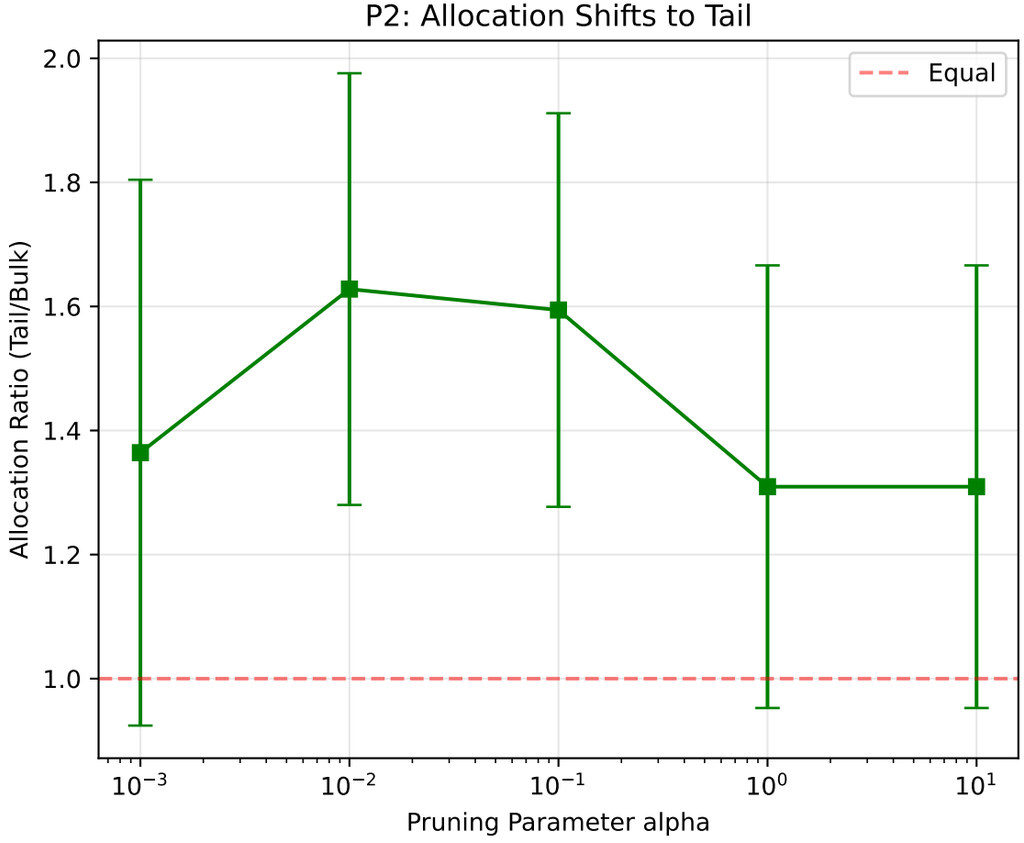
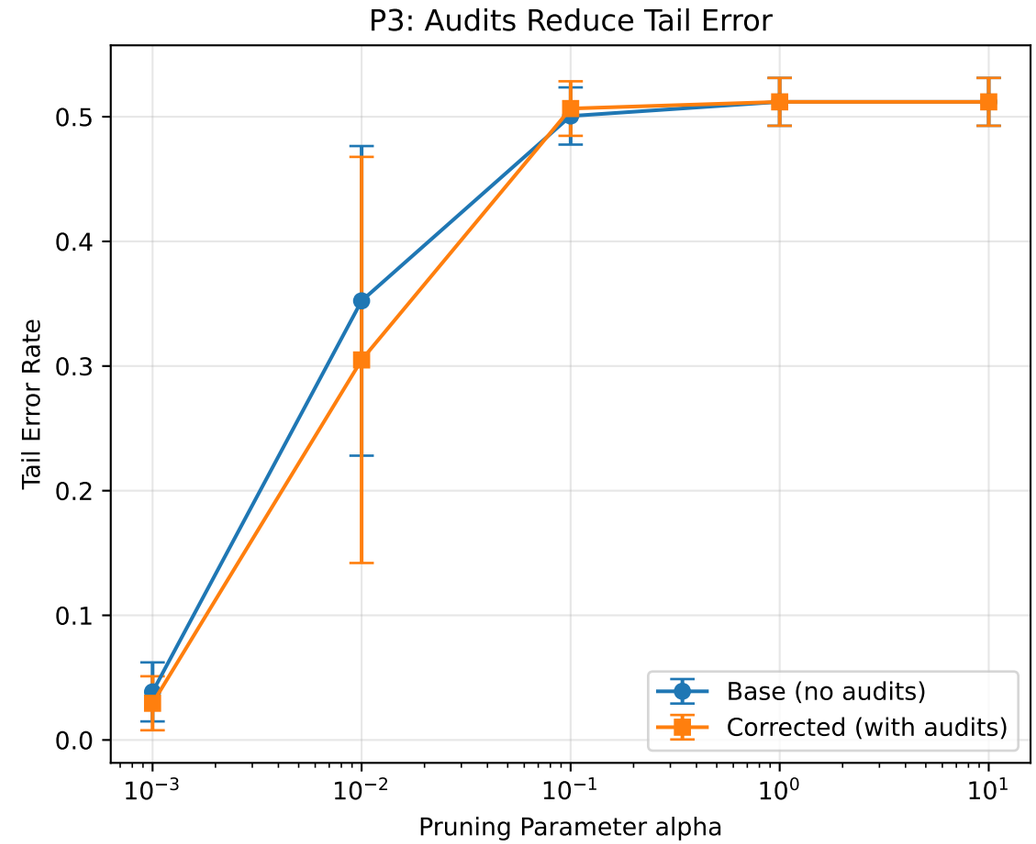
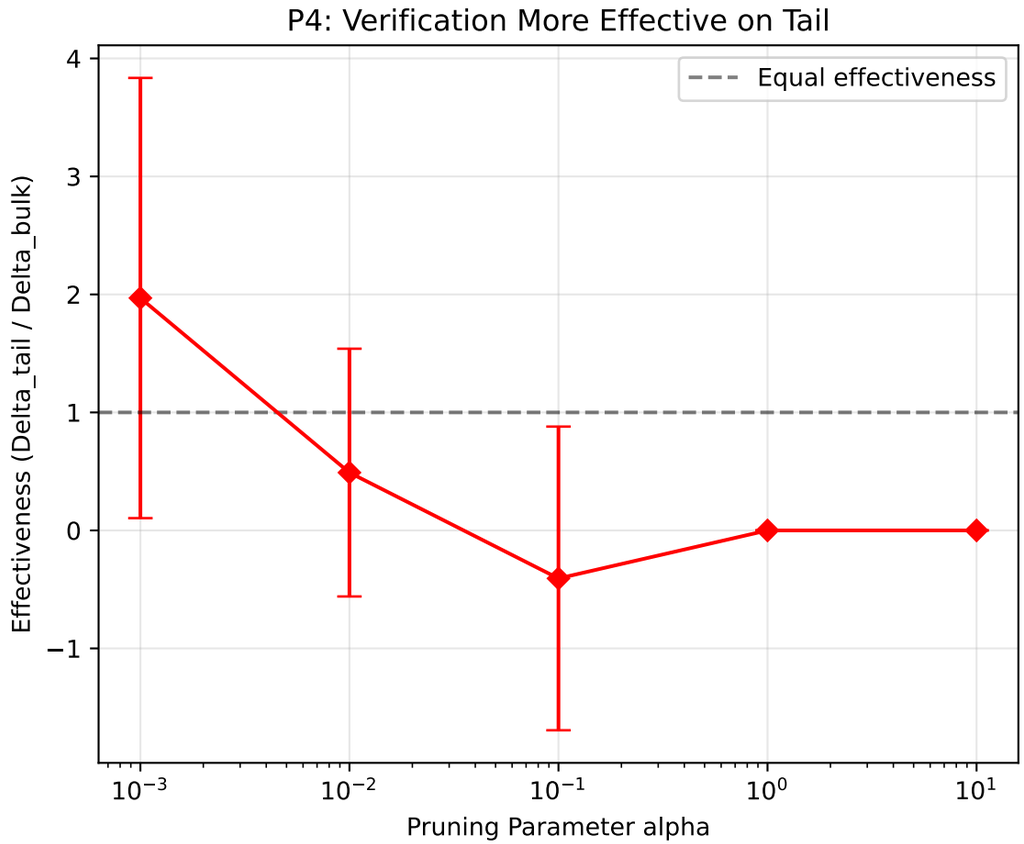

P1: Gradient Increases with Compression
Obviousness Gradient (Bulk - Tail)
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
Pruning Parameter alpha


P2: Allocation Shifts to Tail
Allocation Ratio (Tail/Bulk)
2.0
1.8
1.6
1.4
1.2
1.0
Equal
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
Pruning Parameter alpha


P3: Audits Reduce Tail Error
Tail Error Rate
0.5
0.4
0.3
0.2
0.1
0.0
Base (no audits)
Corrected (with audits)
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
Pruning Parameter alpha


P4: Verification More Effective on Tail
Effectiveness (Delta_tail / Delta_bulk)
4
3
2
1
0
−1
Equal effectiveness
10^{-3}
10^{-2}
10^{-1}
10^{0}
10^{1}
Pruning Parameter alpha