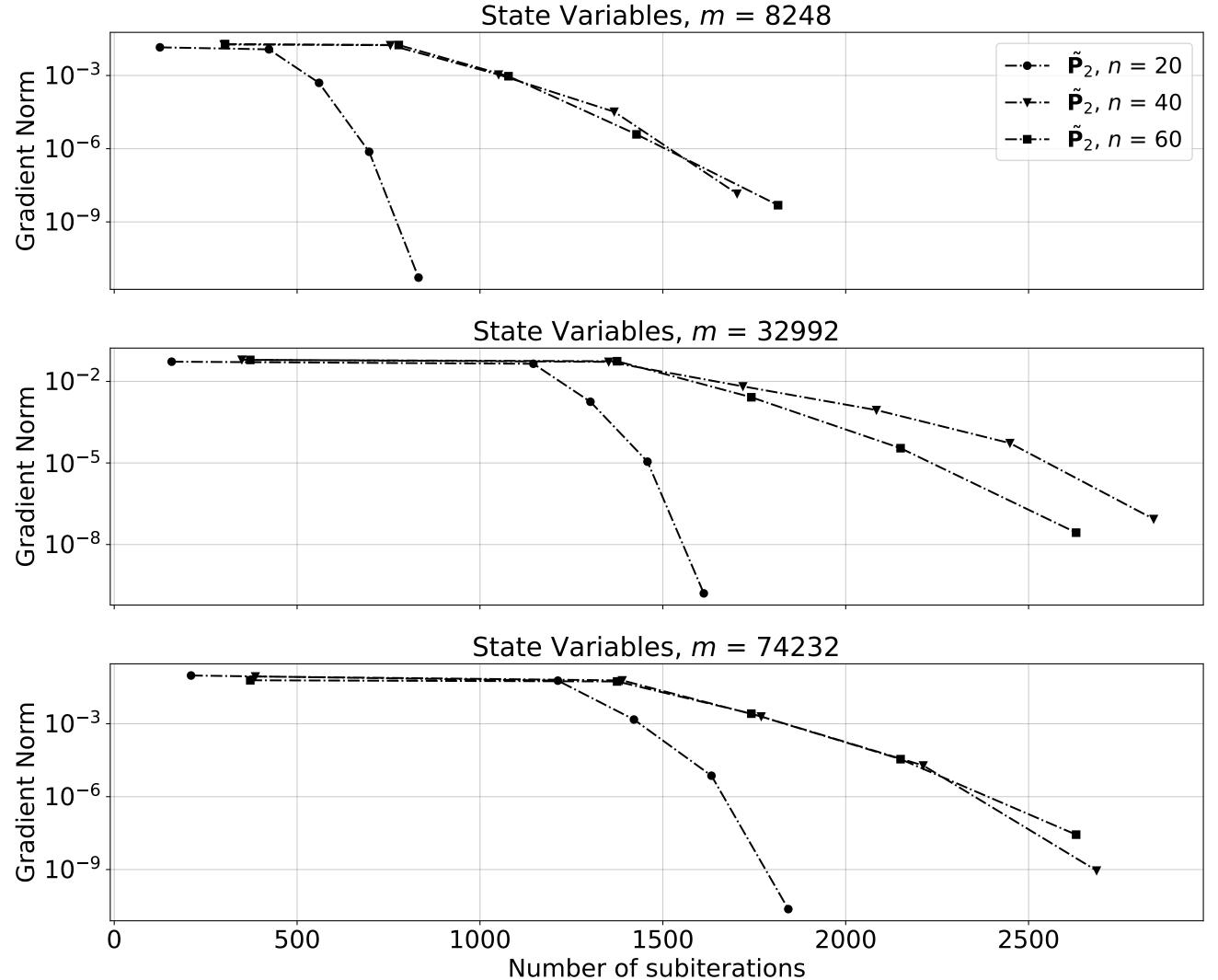
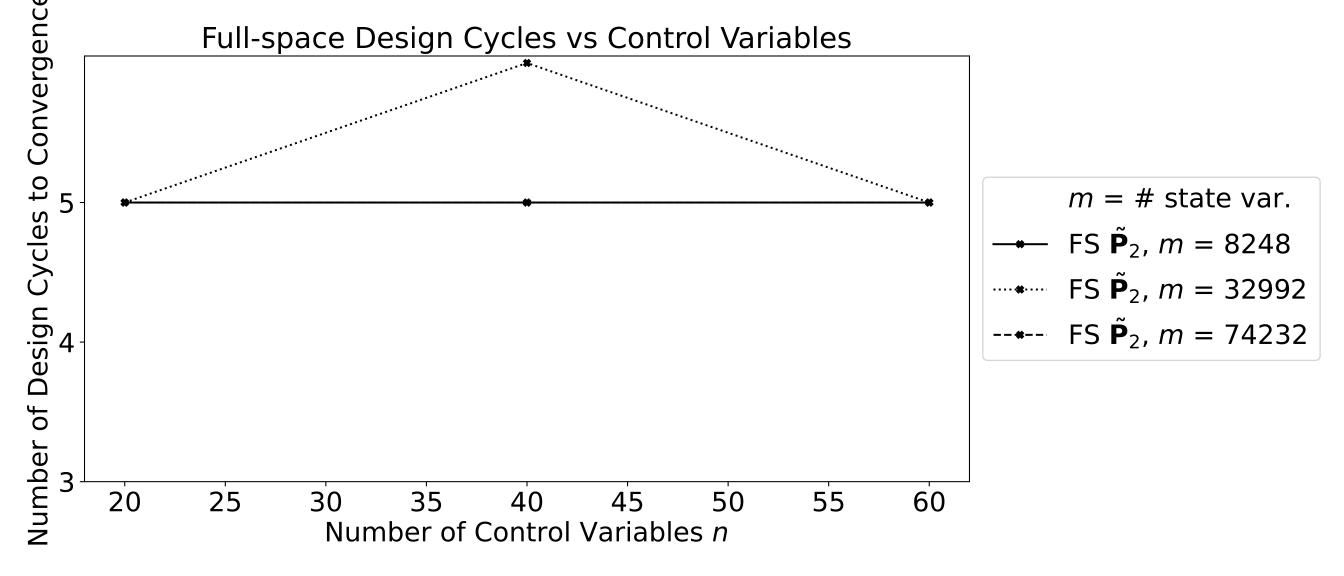
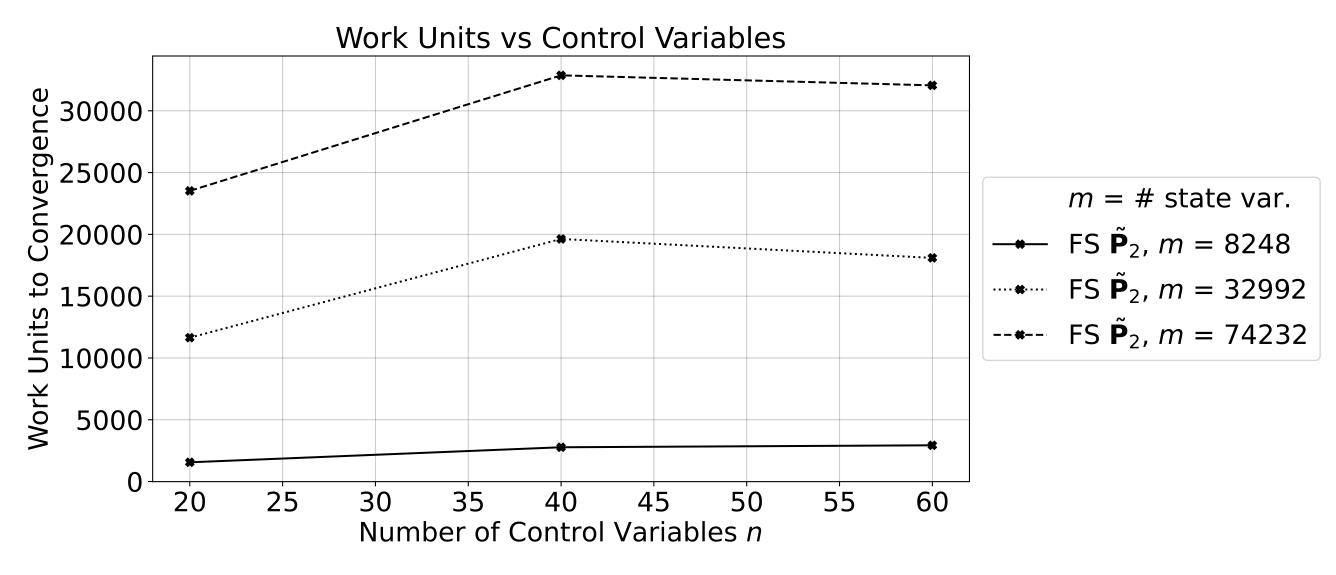
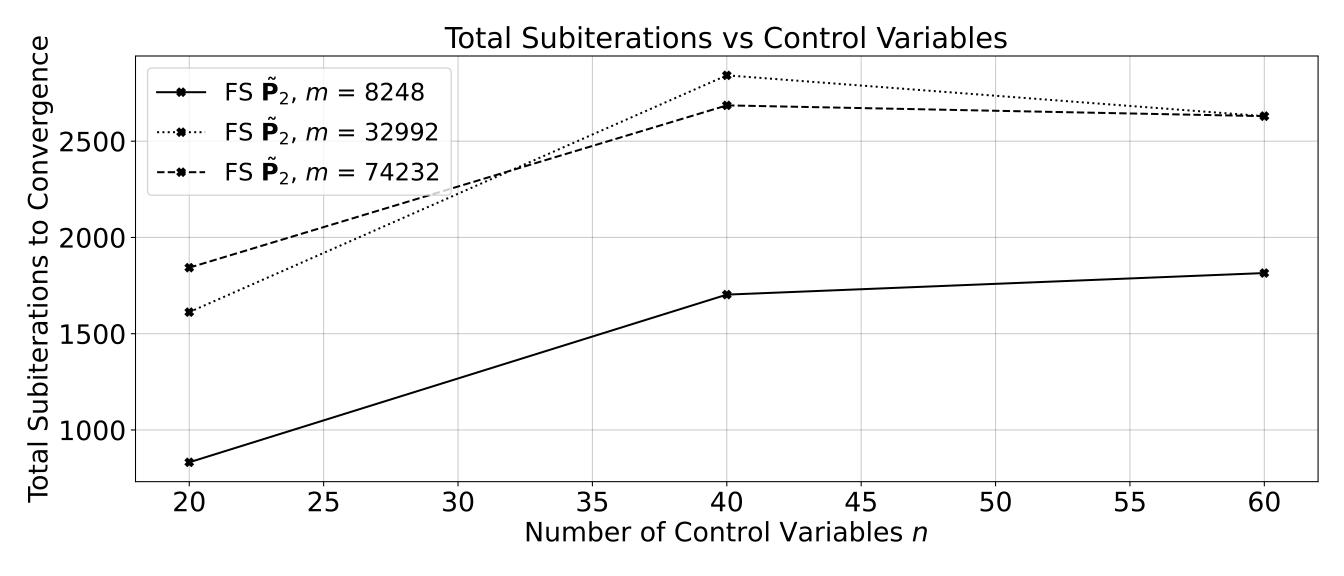


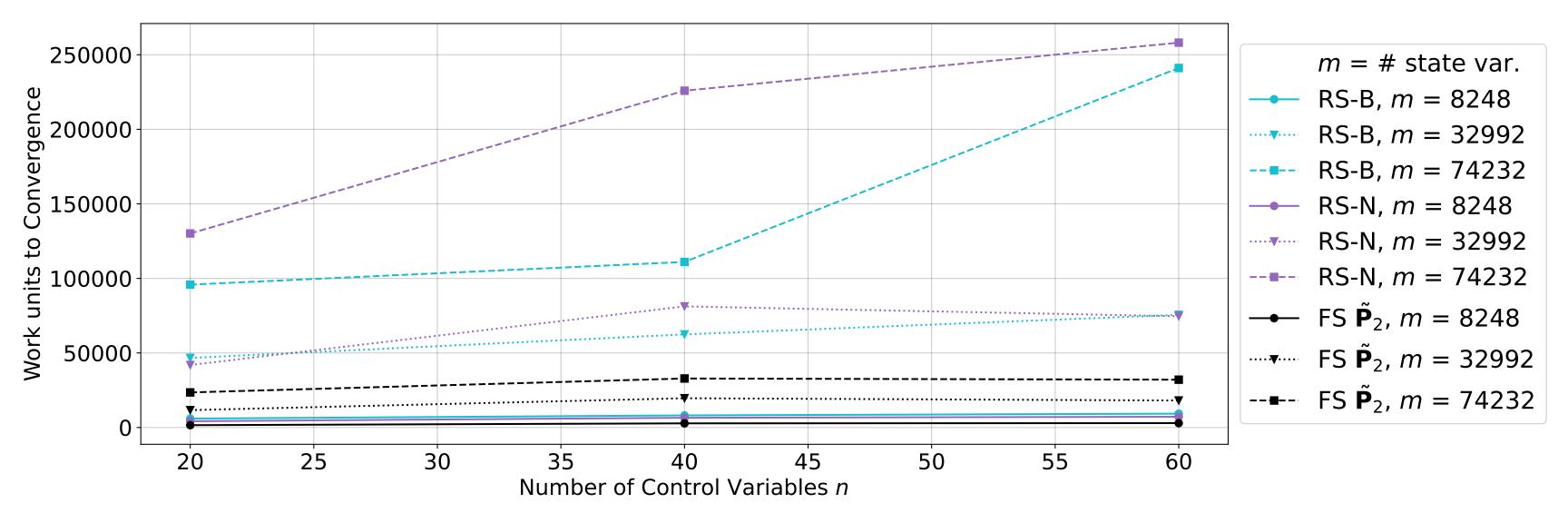
Full-space Gradient vs Subiterations State Variables m = 8248

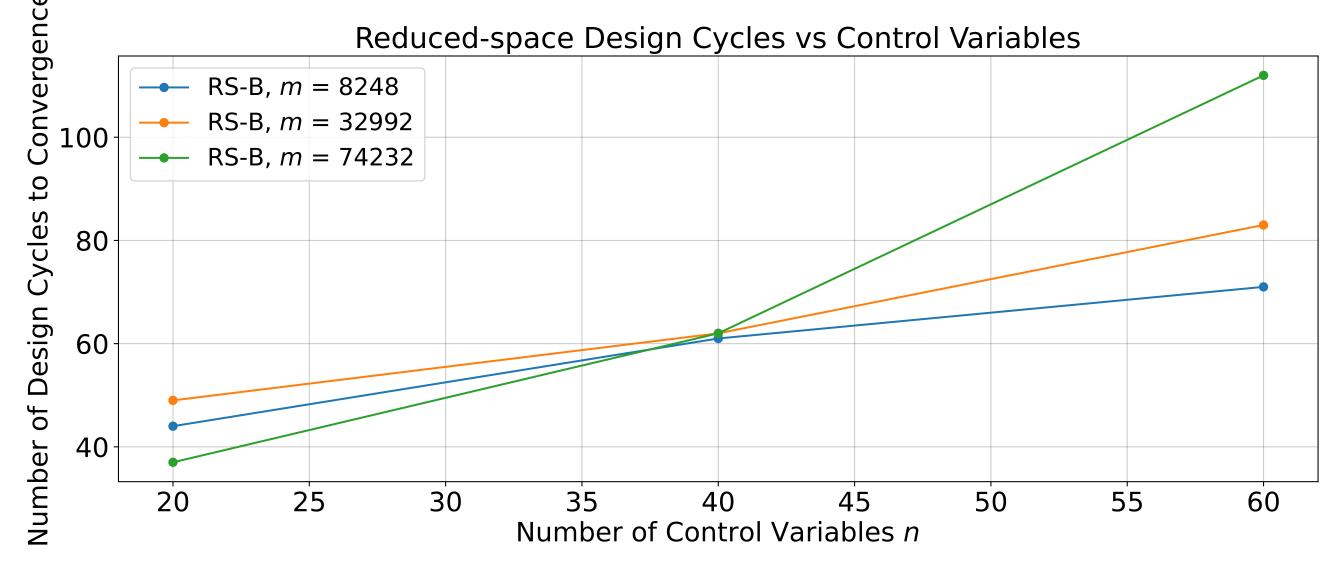




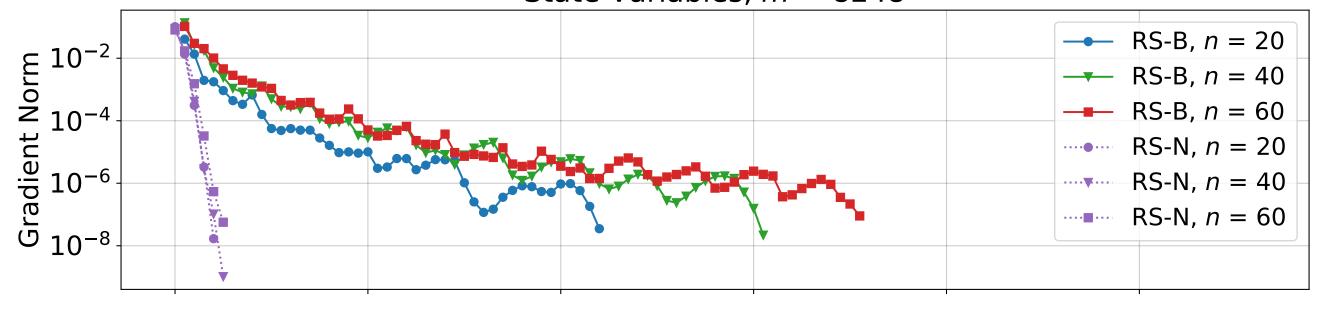




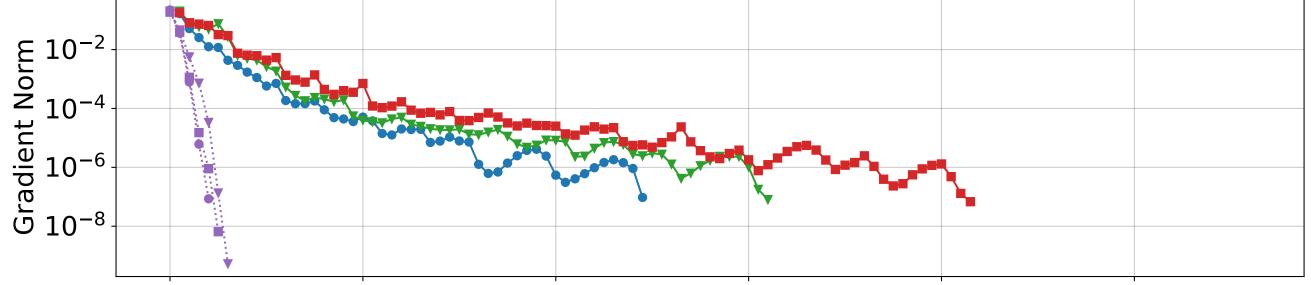




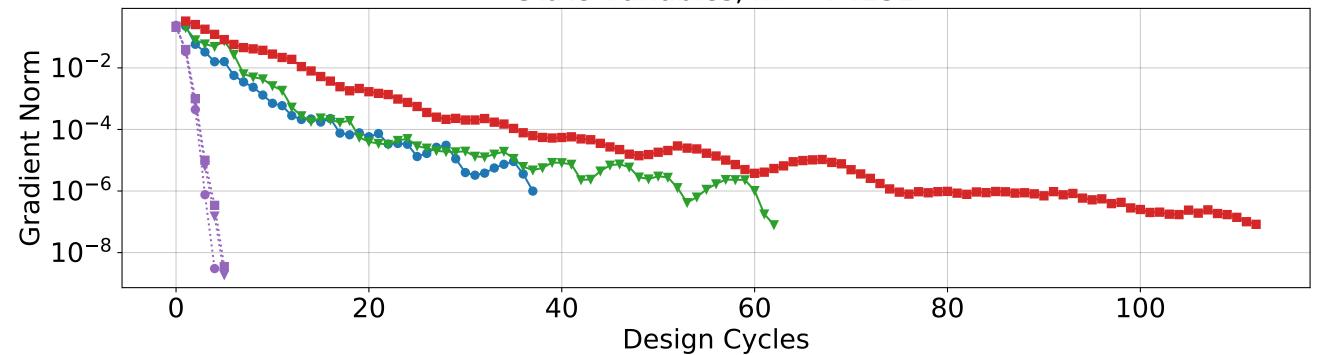
Reduced-space Gradient vs Design Cycles State Variables, m = 8248

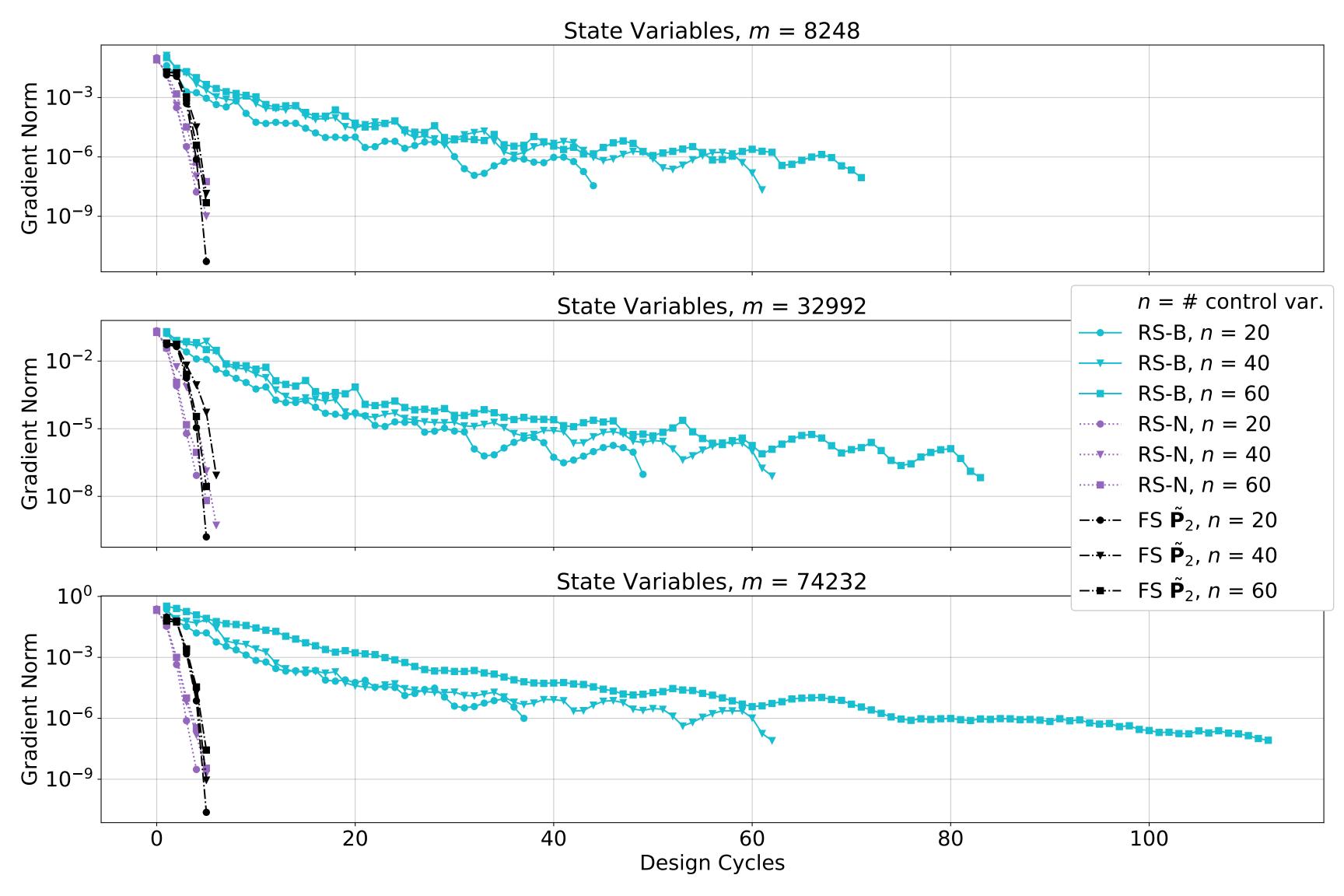


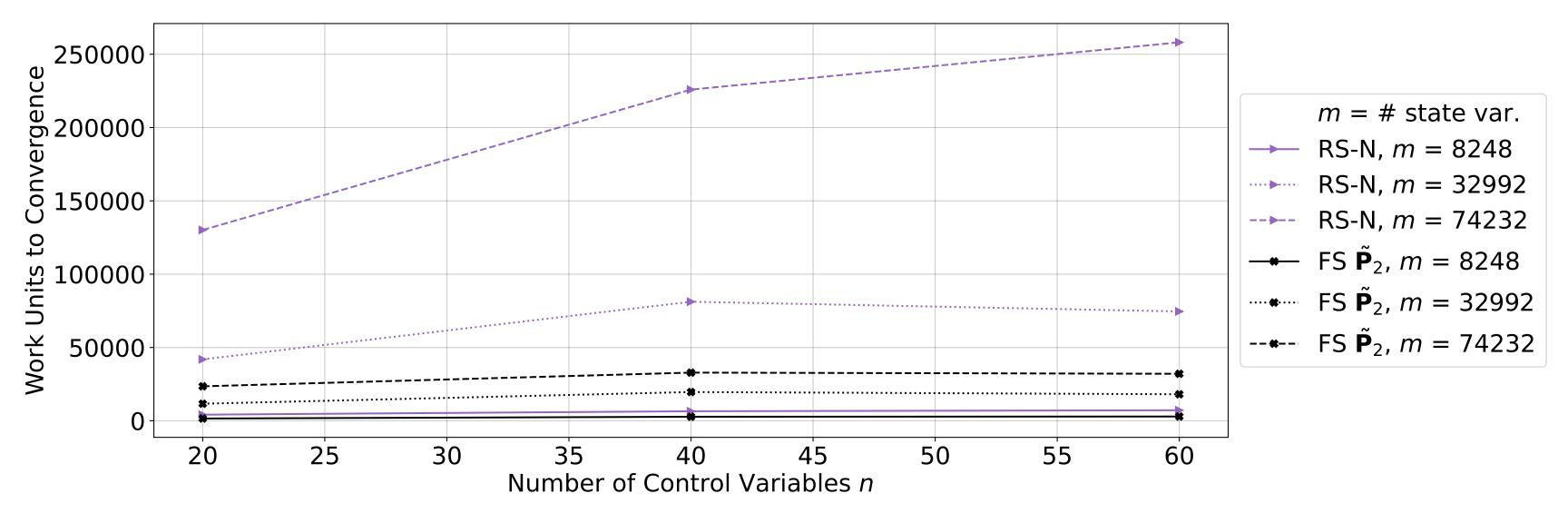


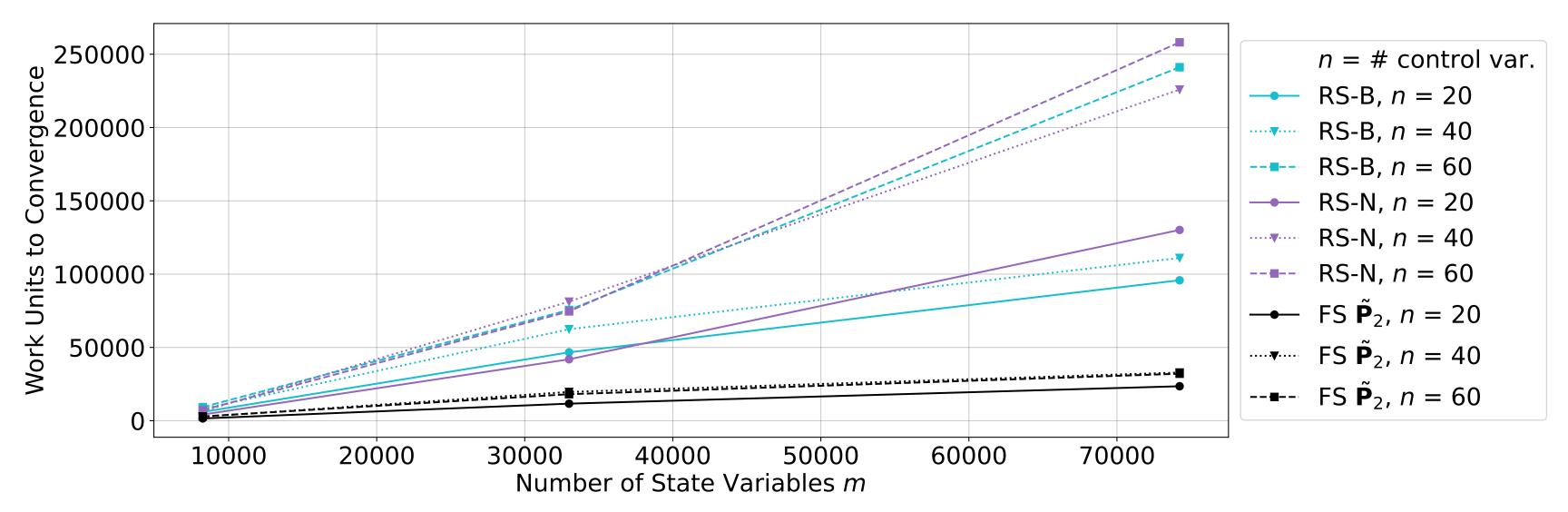












Gradient Norm vs Design Cycles m = 32992

