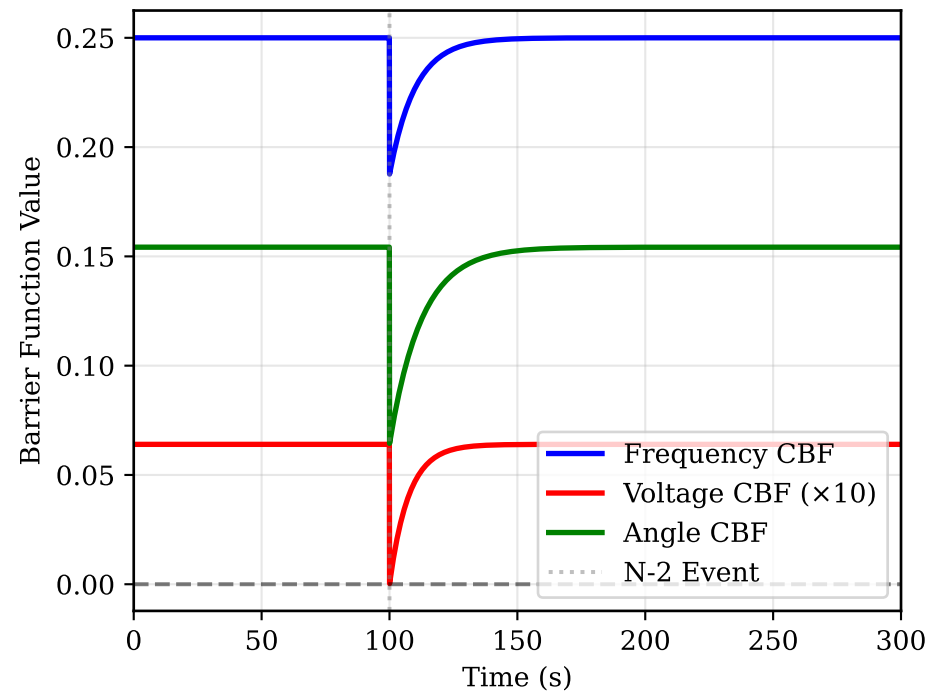
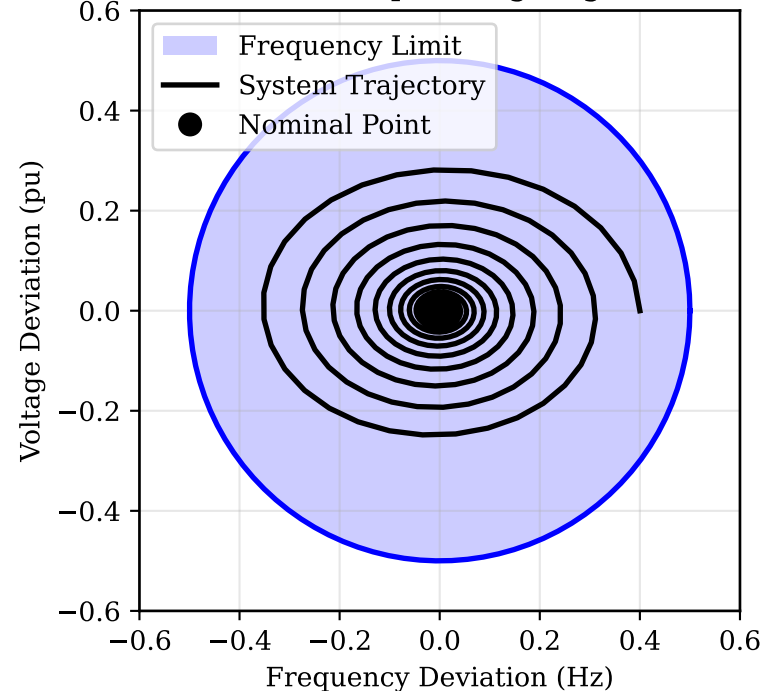


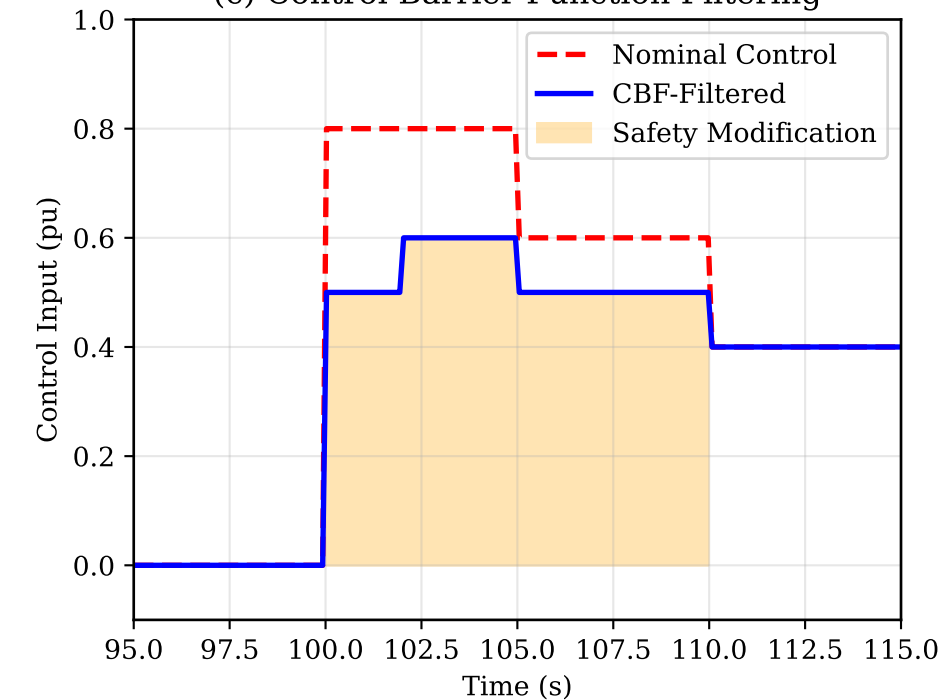
(a) Control Barrier Function Evolution



(b) Safe Operating Region



(c) Control Barrier Function Filtering



(d) N-2 Contingency Response

