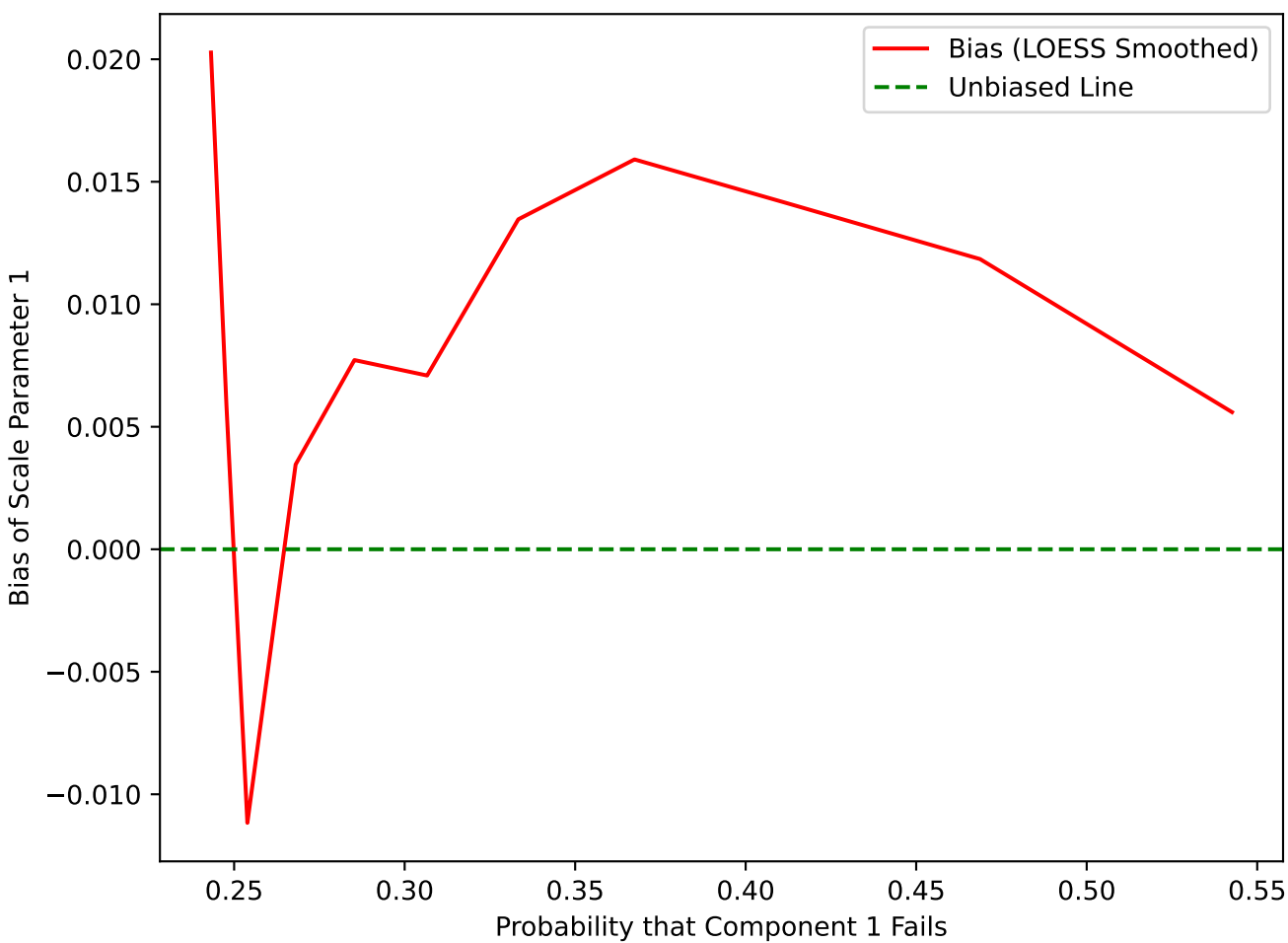
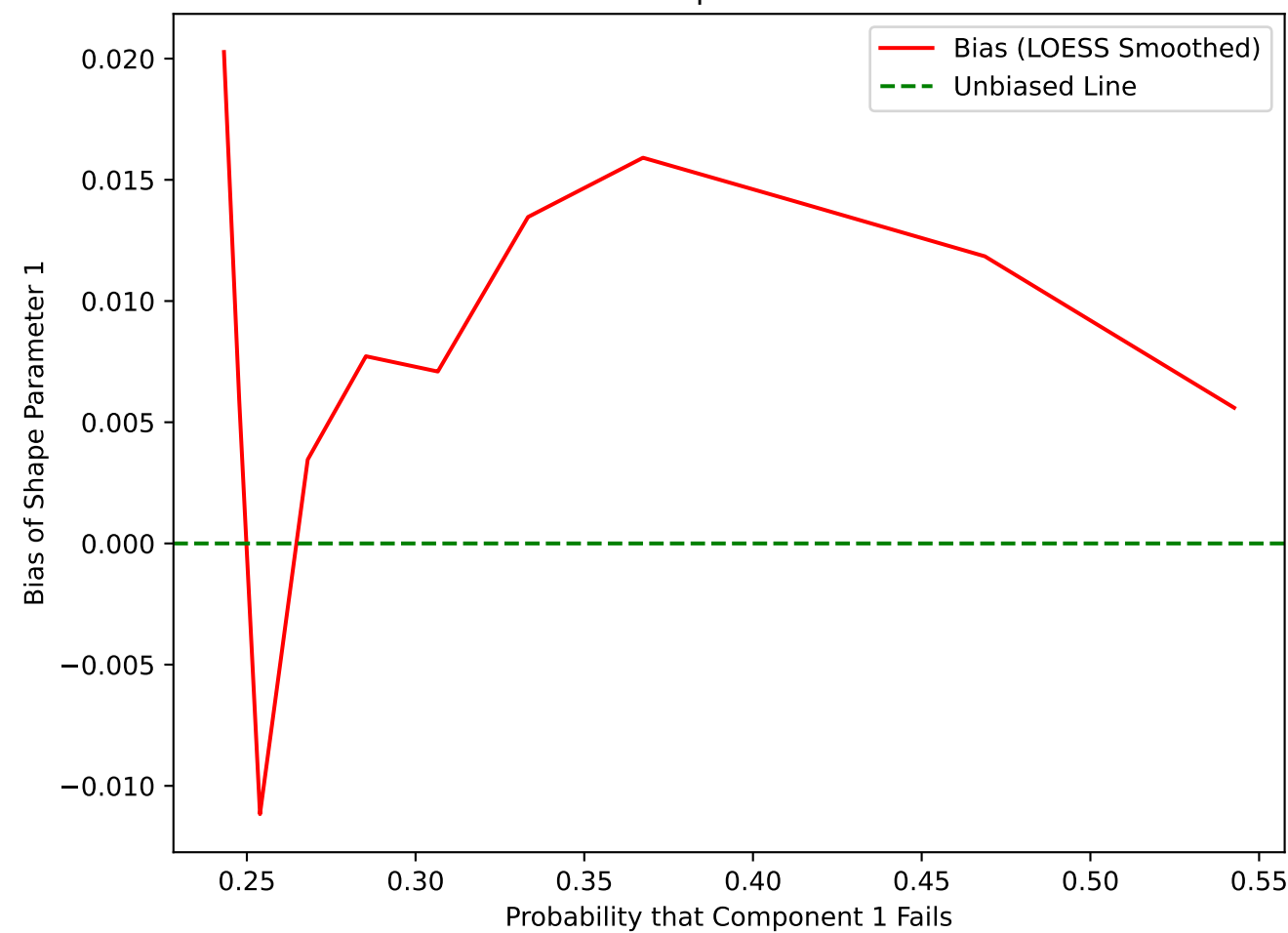


Bias vs Component 1 Failure Probability (Scenario:  $n = 50$ ,  $p = 0.215$ ,  $q = 0.825$ )

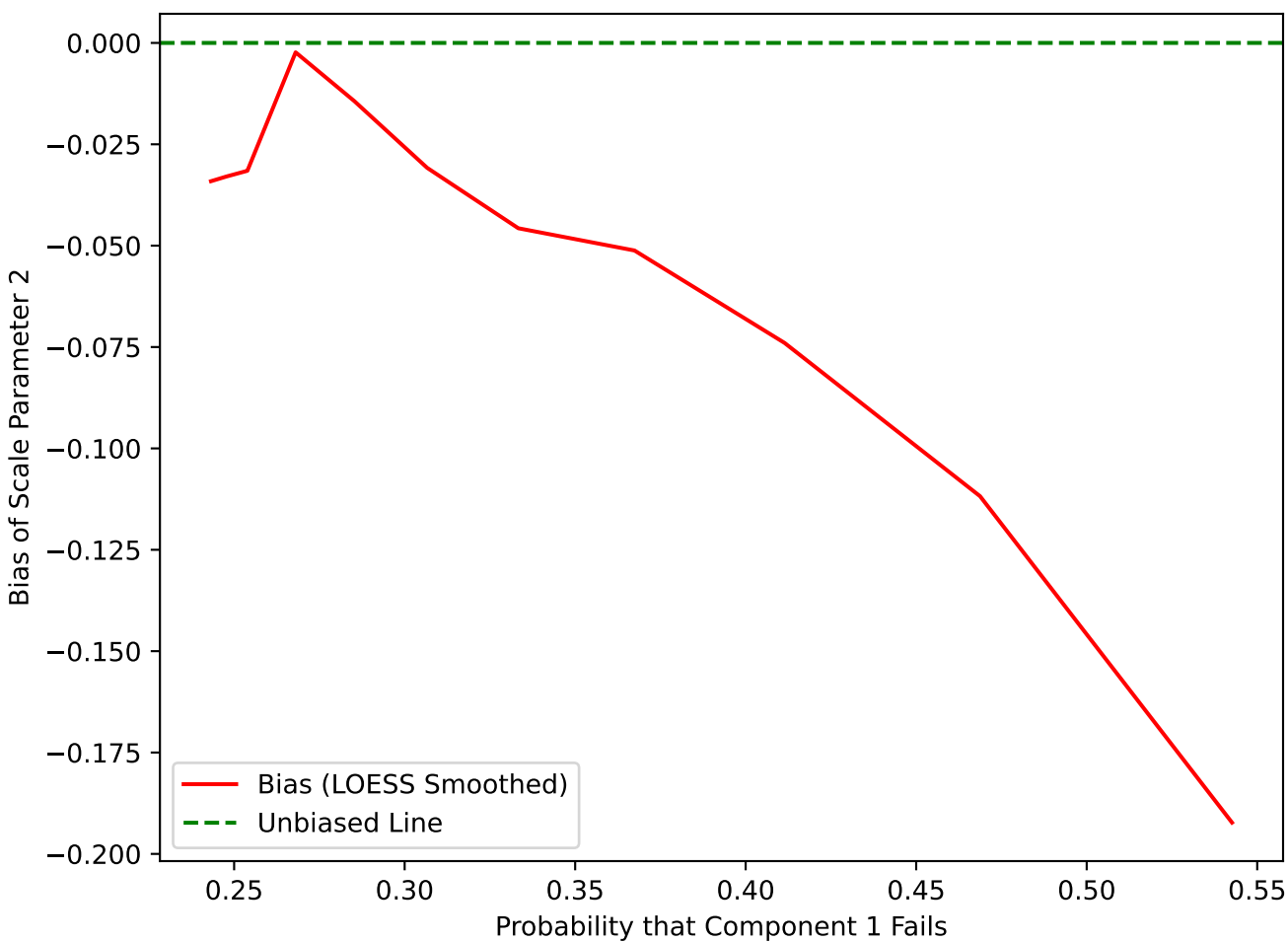
Bias of Scale Parameter 1



Bias of Shape Parameter 1



Bias of Scale Parameter 2



Bias of Shape Parameter 2

