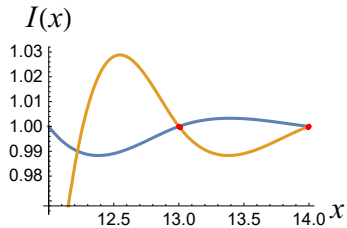
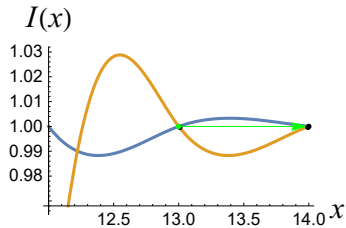


# Convergence when $v_0=[v_1^0, v_2^0]$ for $p=11$

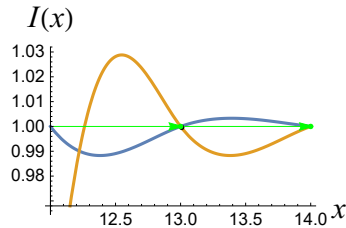
$$[v_1^0, v_2^0] = [0, 0]$$



$$[v_1^0, v_2^0] = [0.2, 0.6]$$



$$[v_1^0, v_2^0] = [0.7, 0.2]$$



- Converged
- Sign constrained
- Correlation constrained