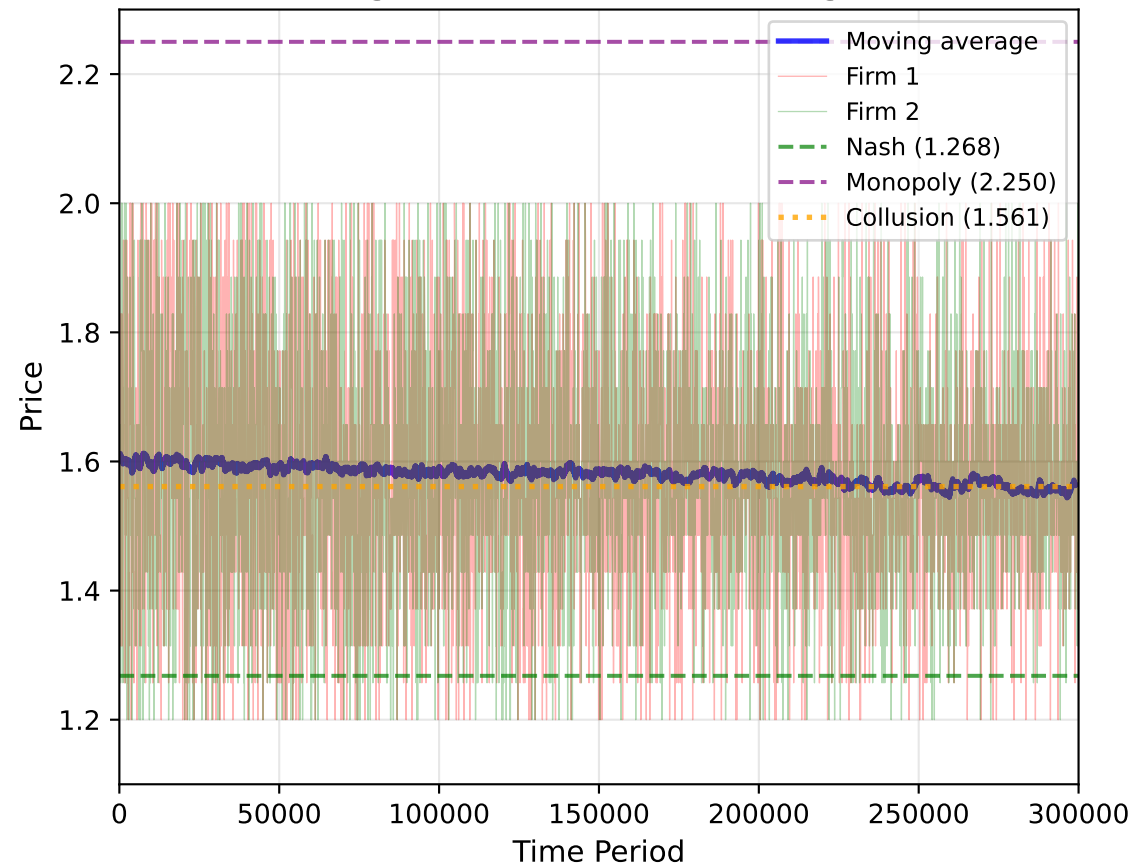**(a) Algorithmic Collusion Emergence**

**(b) Evolution of Collusion Strength**

Legend (a):
- Moving average
- Firm 1
- Firm 2
- Nash (1.268)
- Monopoly (2.250)
- Collusion (1.561)

Legend (b):
- Nash (0)
- Monopoly (1)
- Final: 0.298