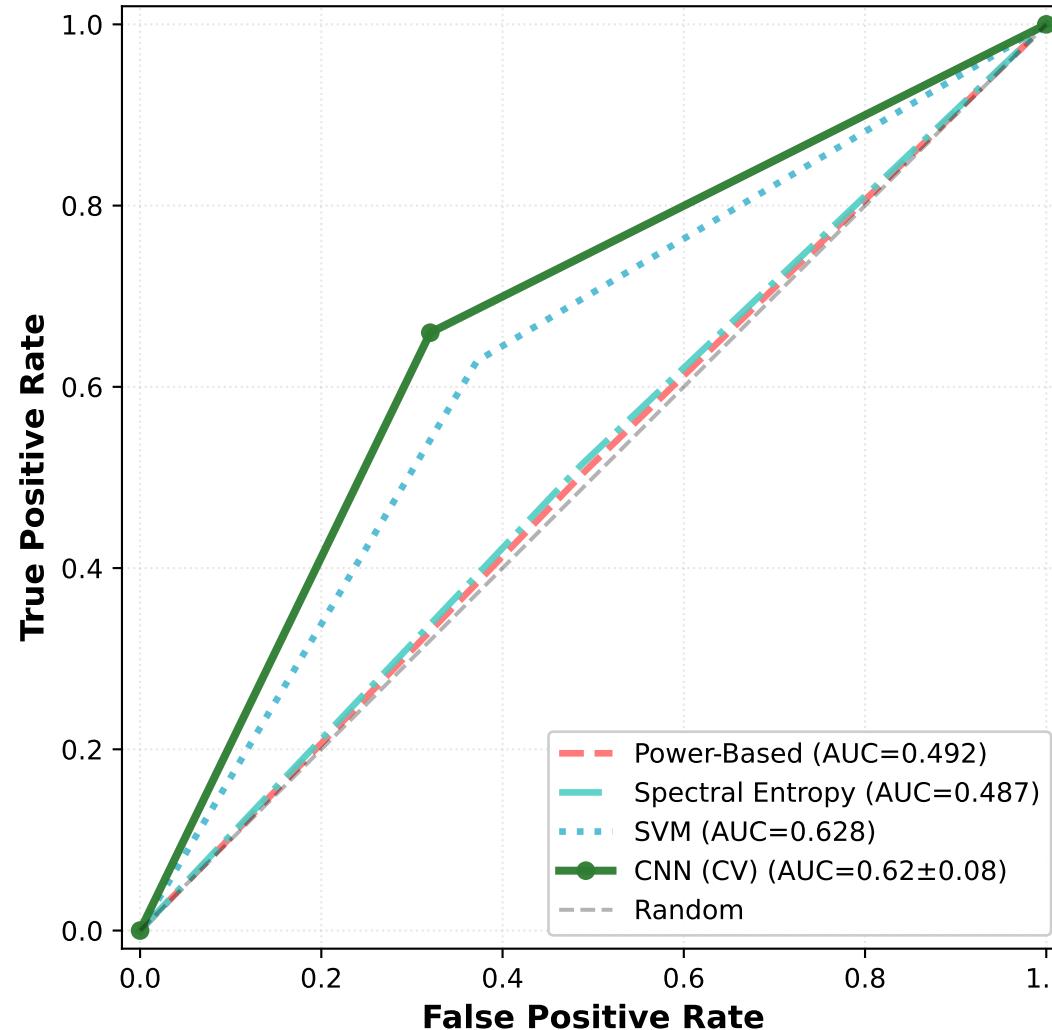


Scenario A: Single-hop Downlink (Insider@Satellite)**Scenario B: Two-hop Relay (Insider@Ground)**