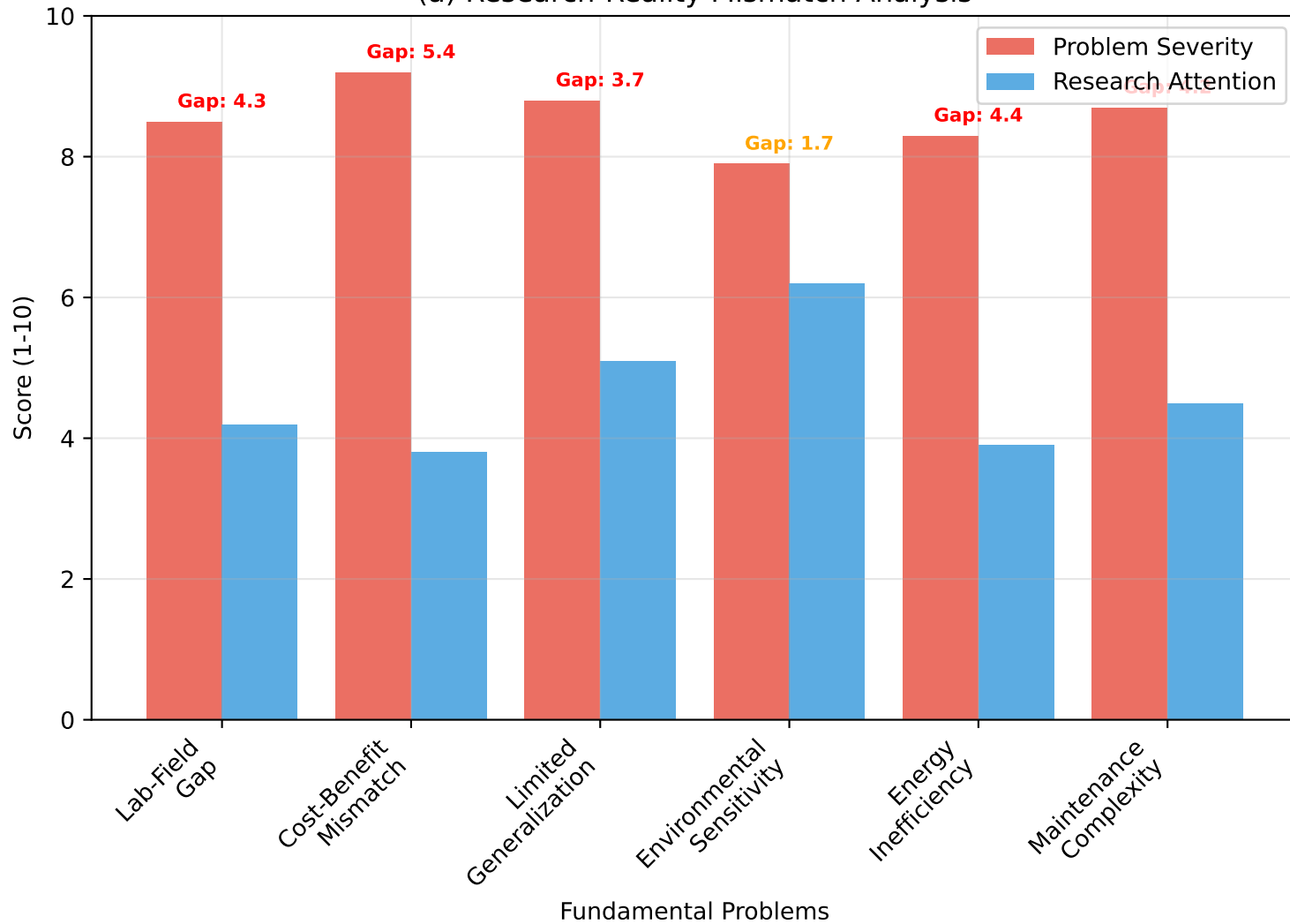
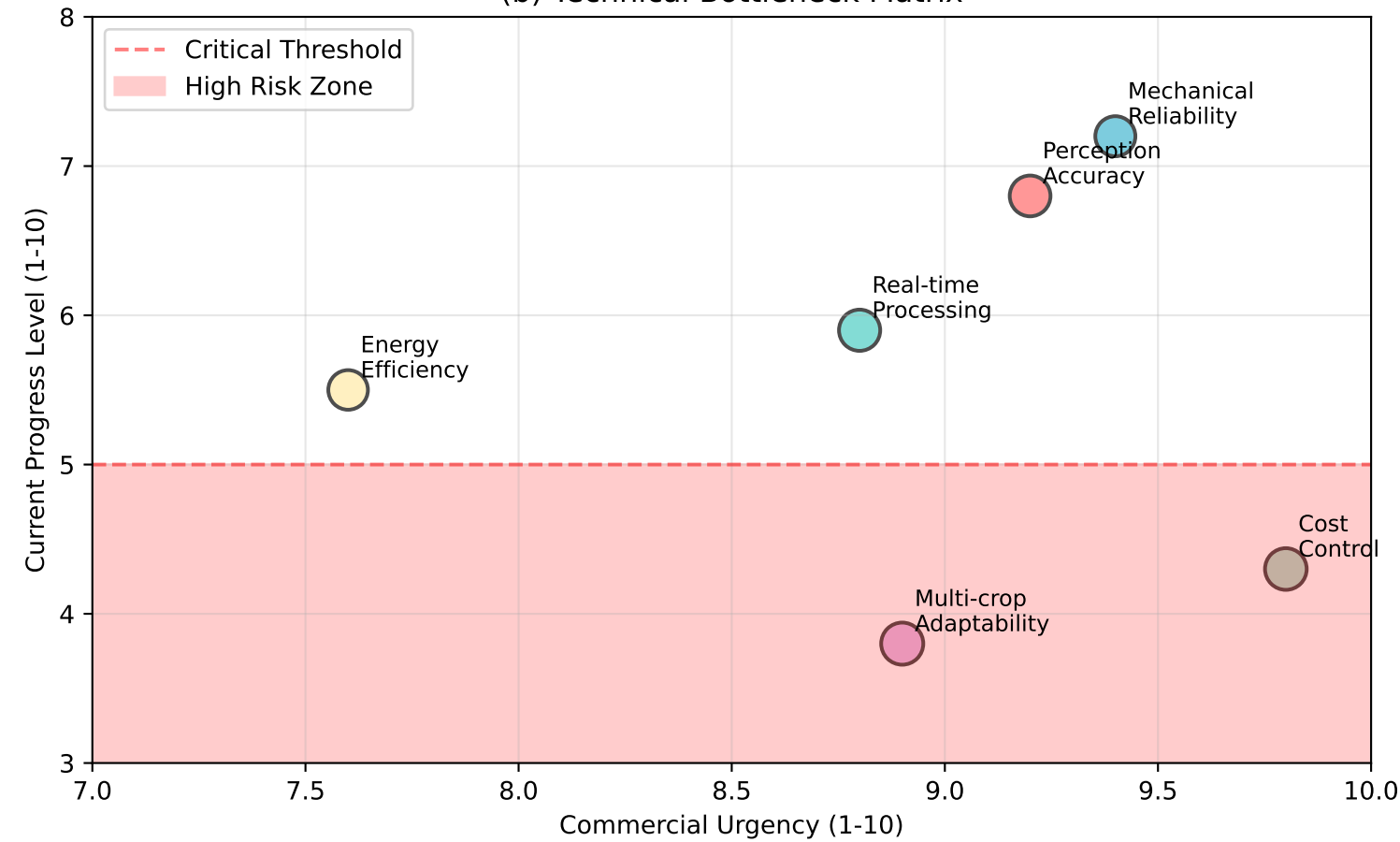


# Critical Analysis and Future Trends in Autonomous Fruit Harvesting Research

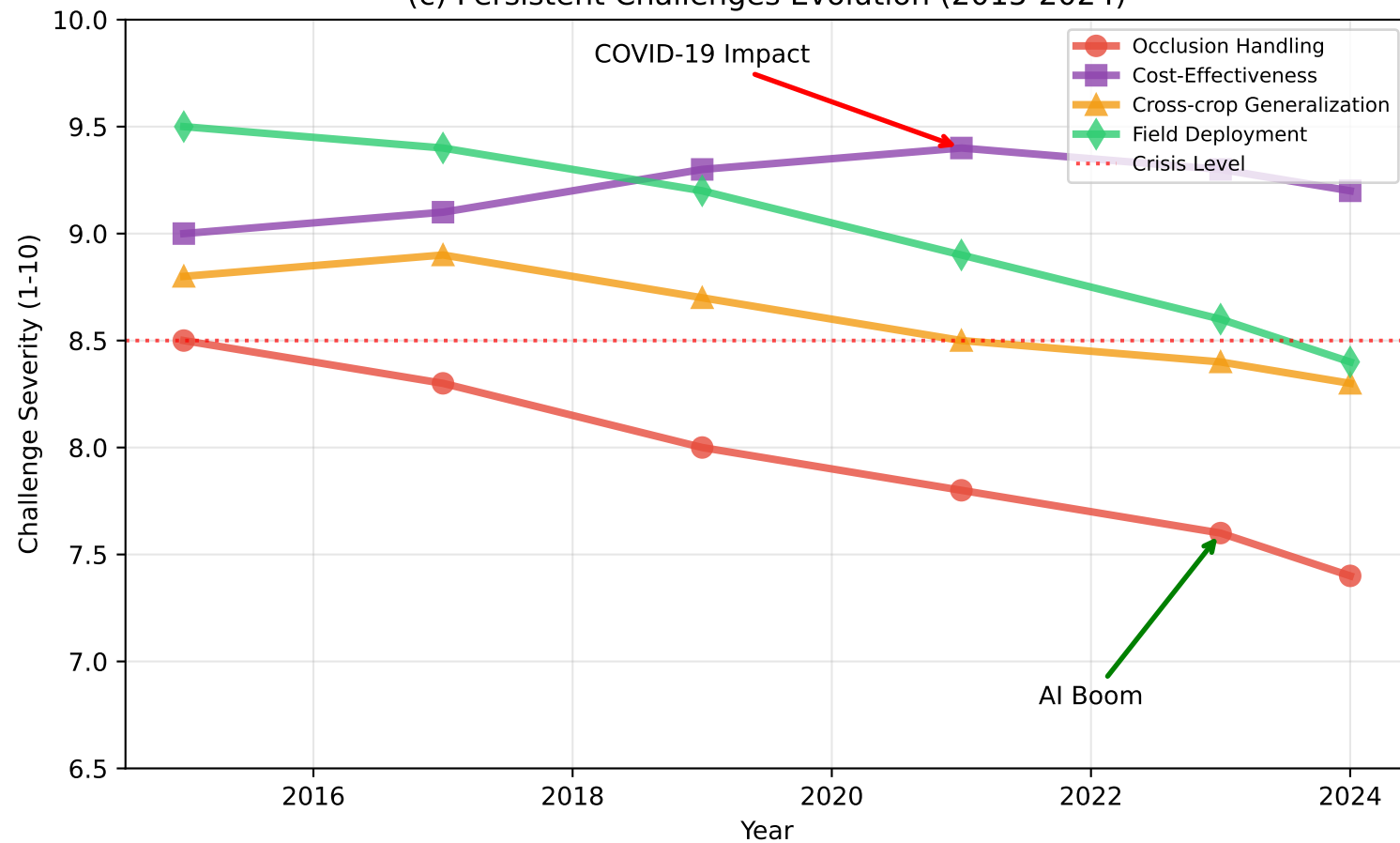
(a) Research-Reality Mismatch Analysis



(b) Technical Bottleneck Matrix



(c) Persistent Challenges Evolution (2015-2024)



(d) Research-Industry Priority Misalignment

