**Performance Distribution by Agent Configuration - Social Network, Hotel Reservation**
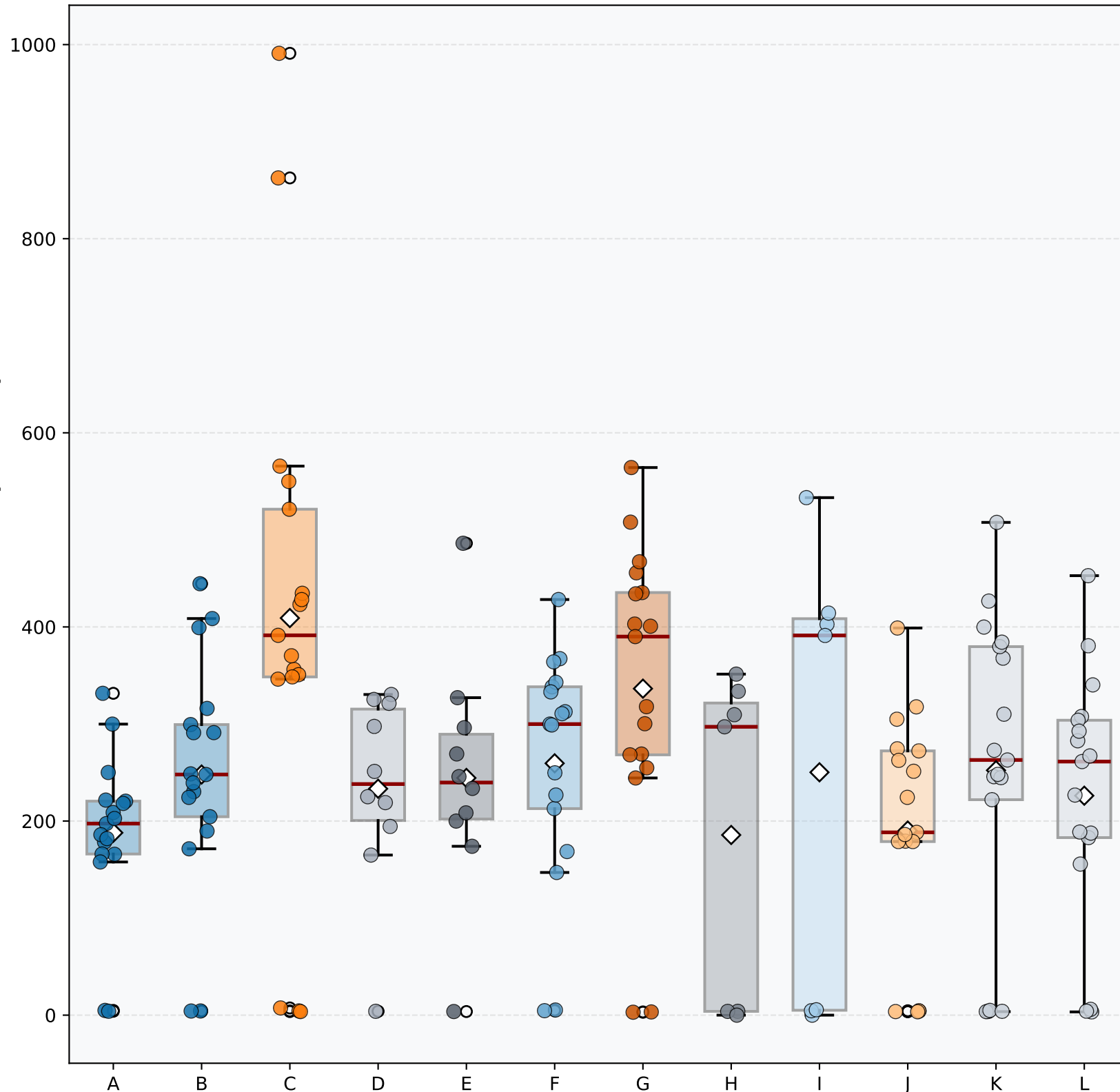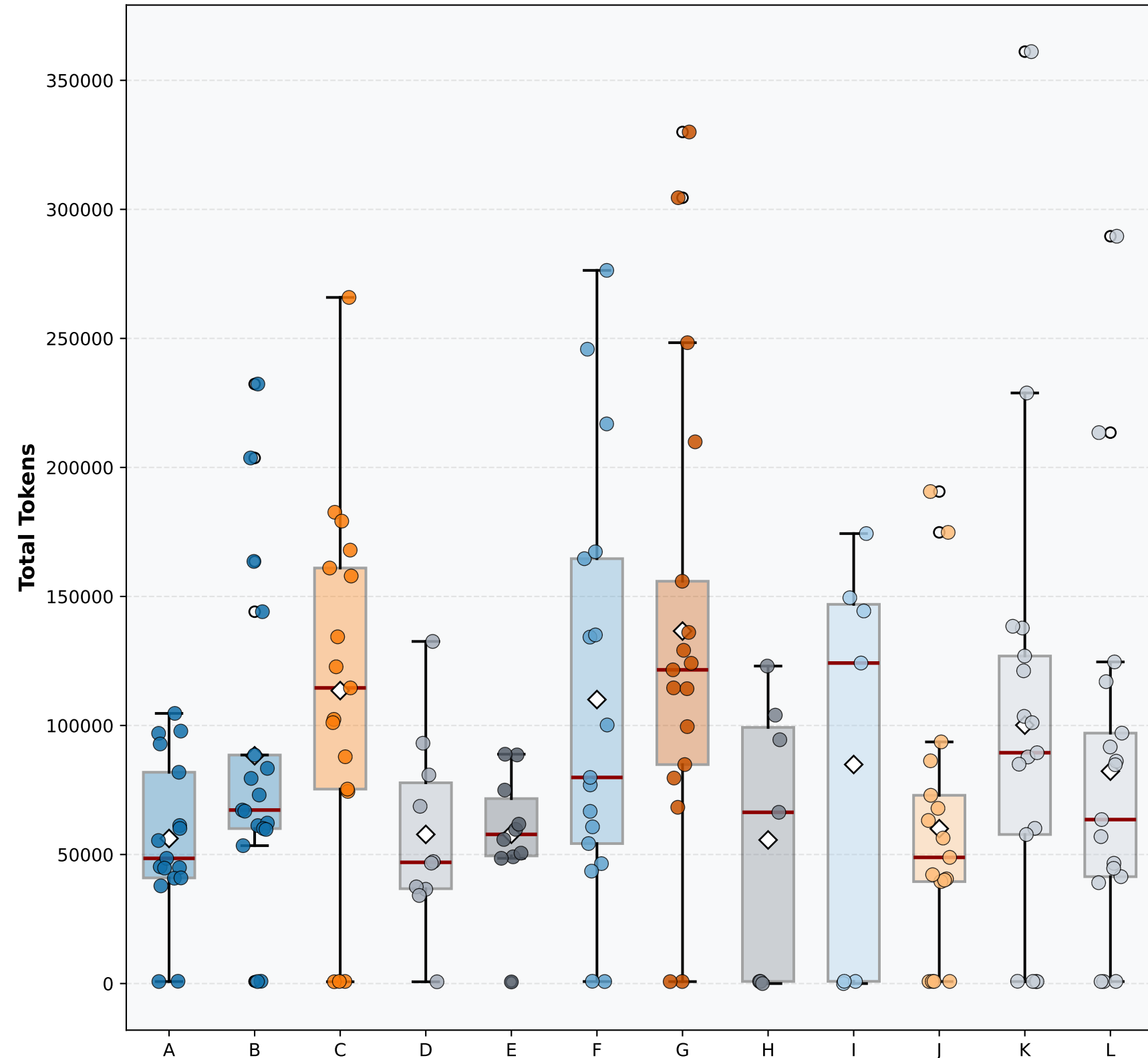
Execution Time Distribution

Token Usage Distribution

Execution Time (seconds)

Total Tokens

- A: Plain React P2 B7
- B: Plain React P3 B7
- C: Plain React P5 B7
- D: ReAct conservative P2 B7
- E: ReAct conservative P3 B7
- F: Tool-free planning React P2 B7
- G: Tool-free planning React P3 B7
- H: Supervisor Enforce Certainty P2 B7
- I: Supervisor Enforce Certainty P3 B7
- J: Improved Plain React P2 B7
- K: Improved Plain React P3 B7
- L: Improved Plain React P2 B15