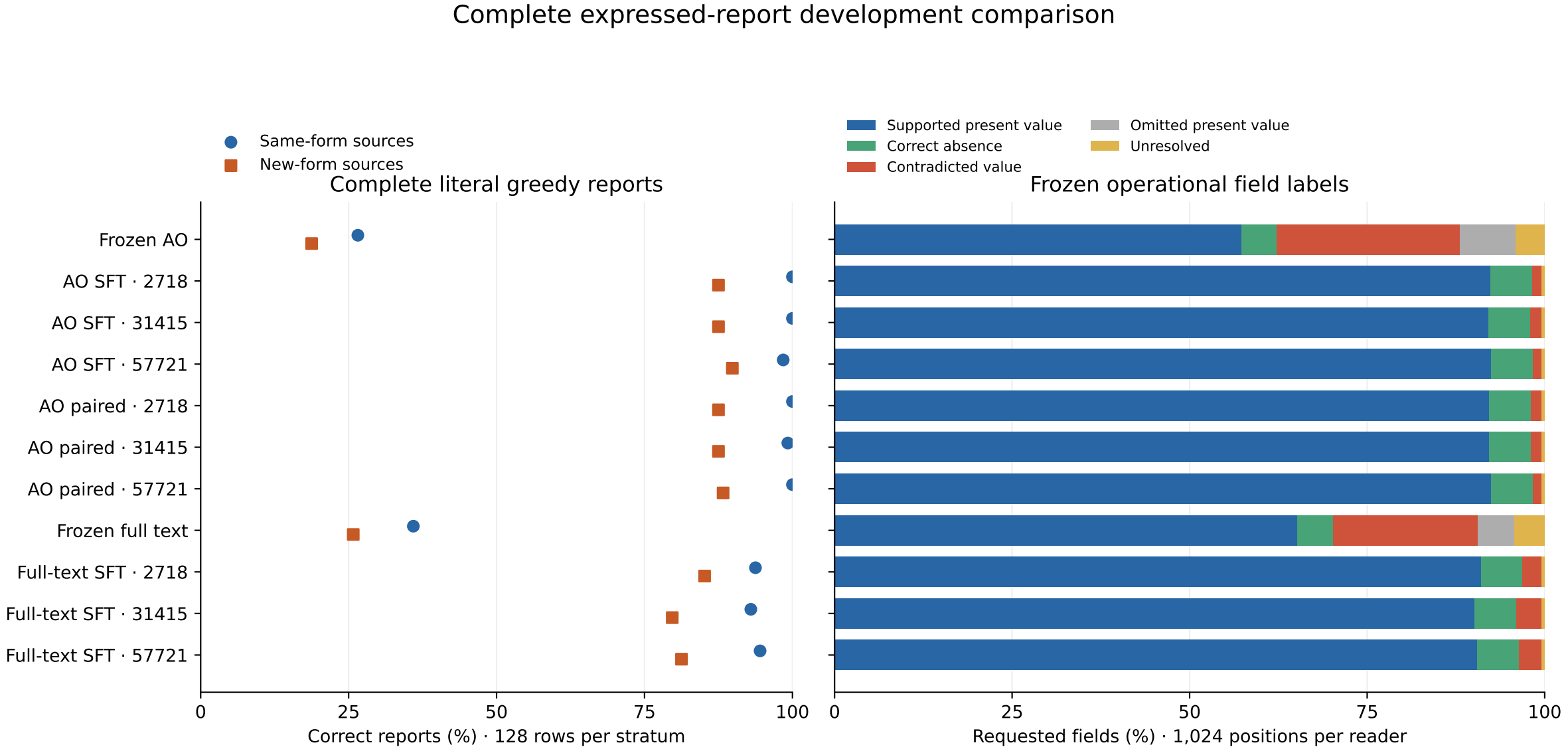


Each row is one fixed reader; seeds are not independent source populations. All sources and invalid outputs remain in the denominators.
Constructed development histories only. Text readers see the whole source; their initialization and input-token budgets differ. See grouped comparisons and semantic audit.