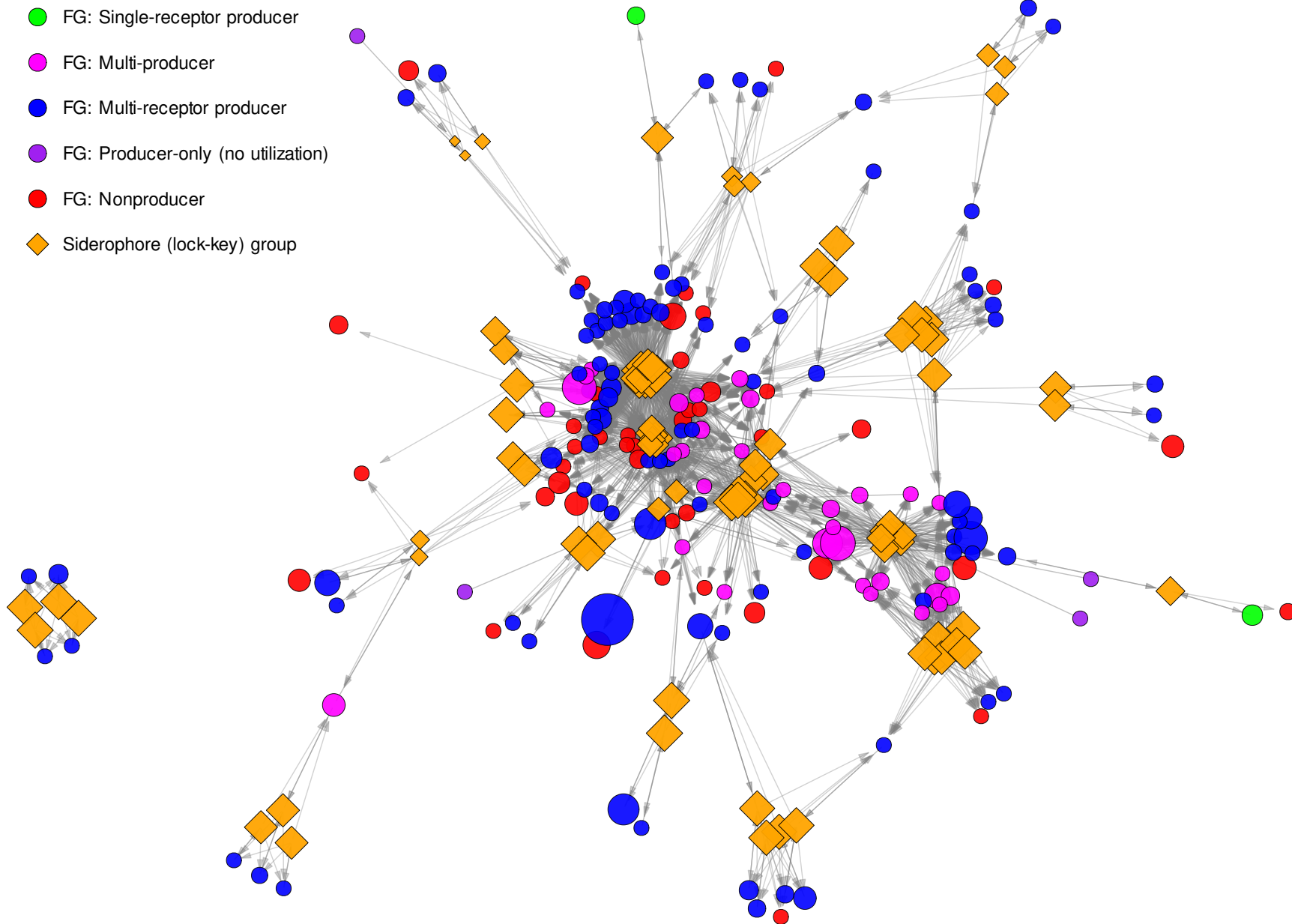


# Siderophore-Mediated Iron Interaction Network

Bipartite: Functional Groups ↔ Siderophore Groups  
Edge direction: FG → SID (production), SID → FG (utilization)



Node sizes  $\propto$  strain counts / usage