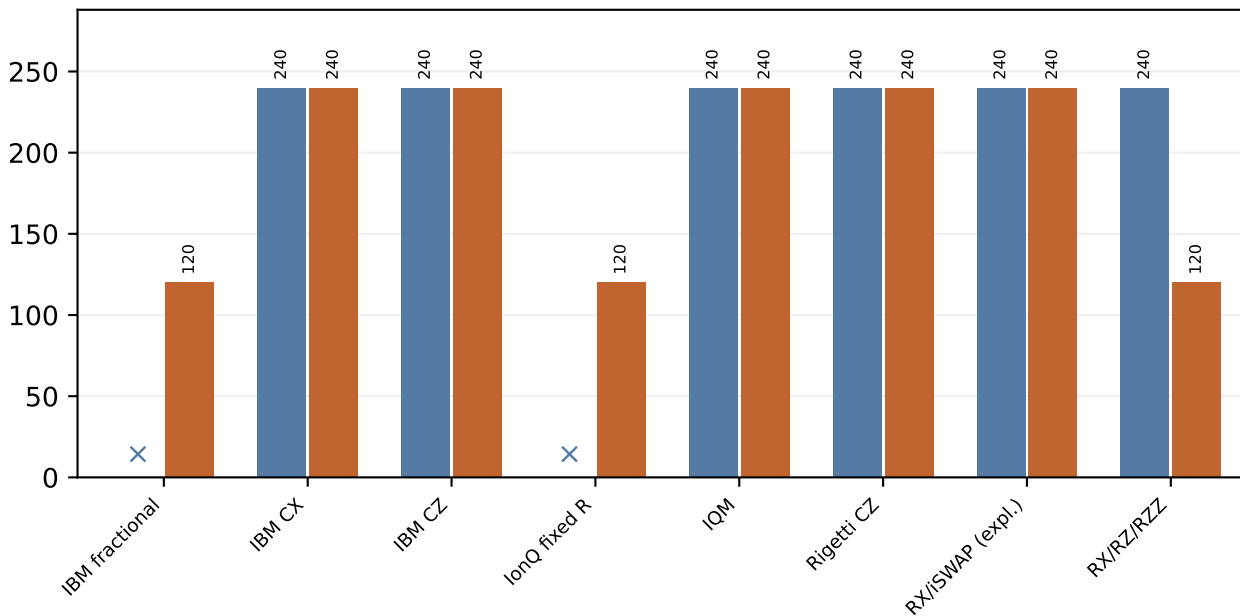


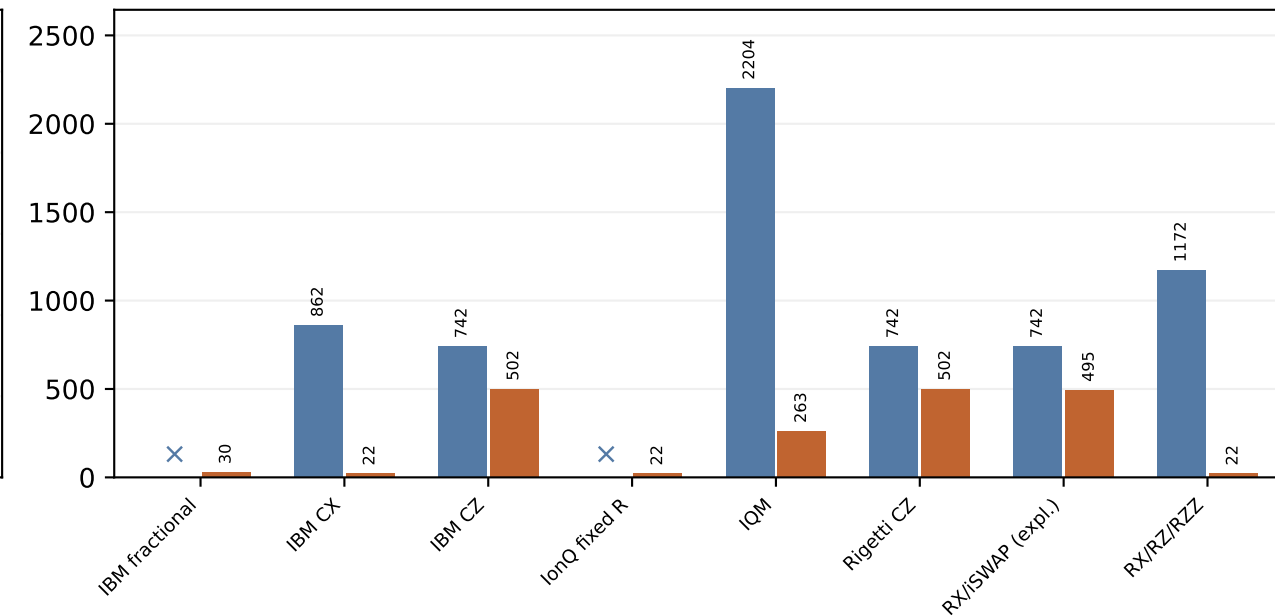
Absolute results on representative largest workloads  
× = no validated native export (unsupported or failed); RZ counts remain in raw data

Upstream main PR 2578

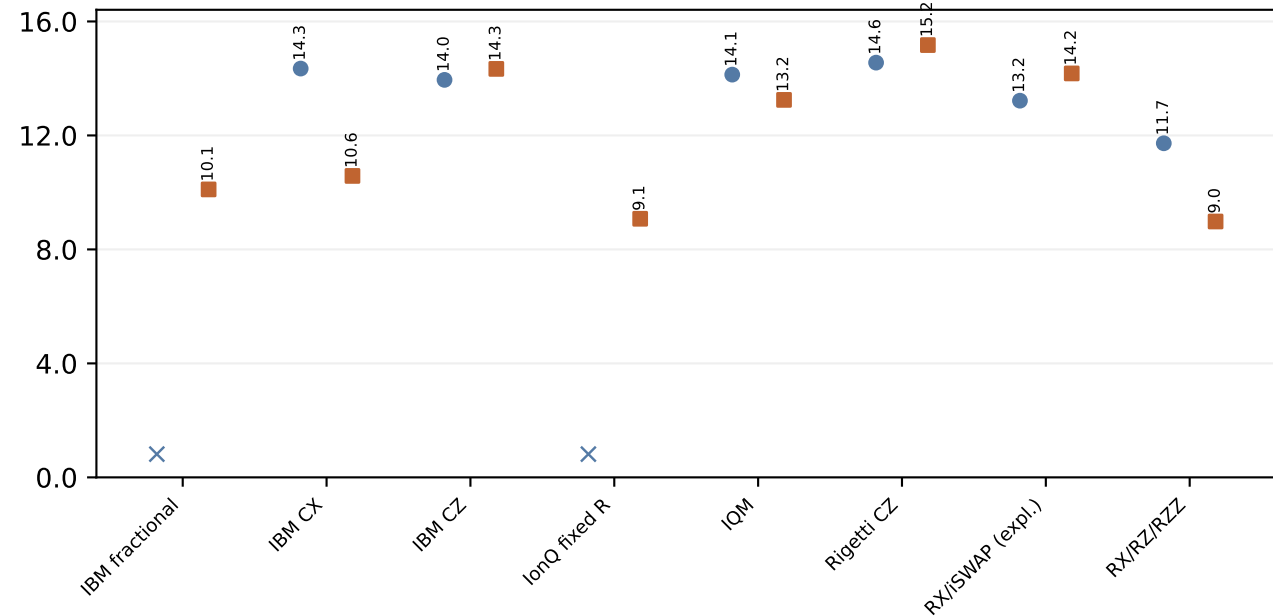
QFT · 16 qubits  
Native two-qubit gates



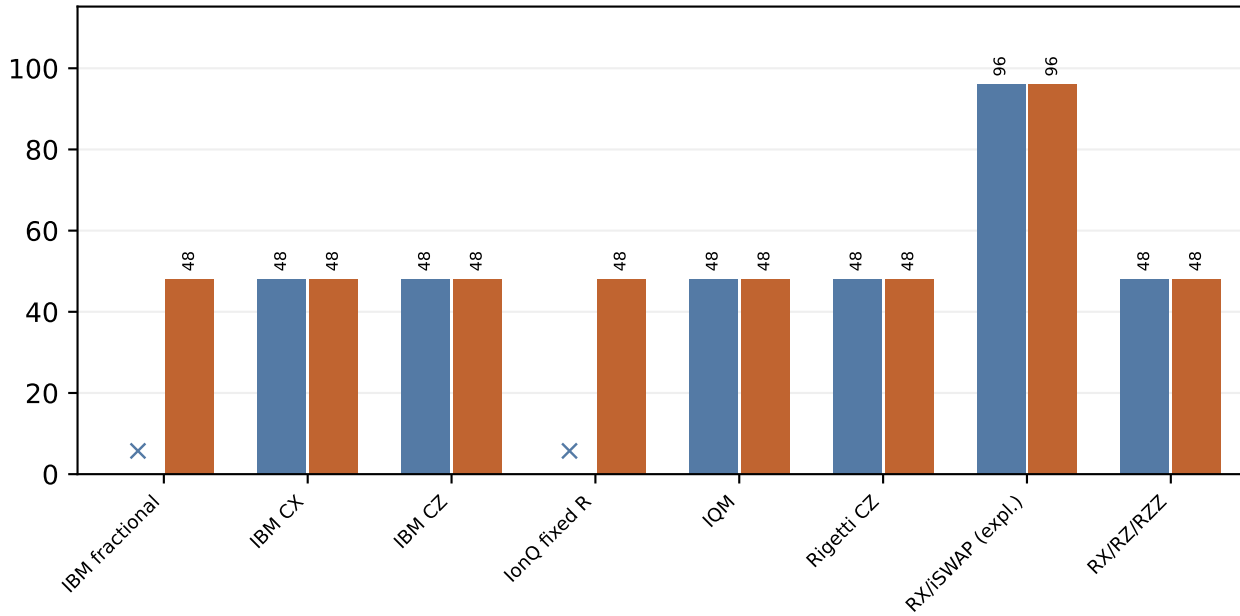
QFT · 16 qubits  
Native one-qubit gates excluding RZ



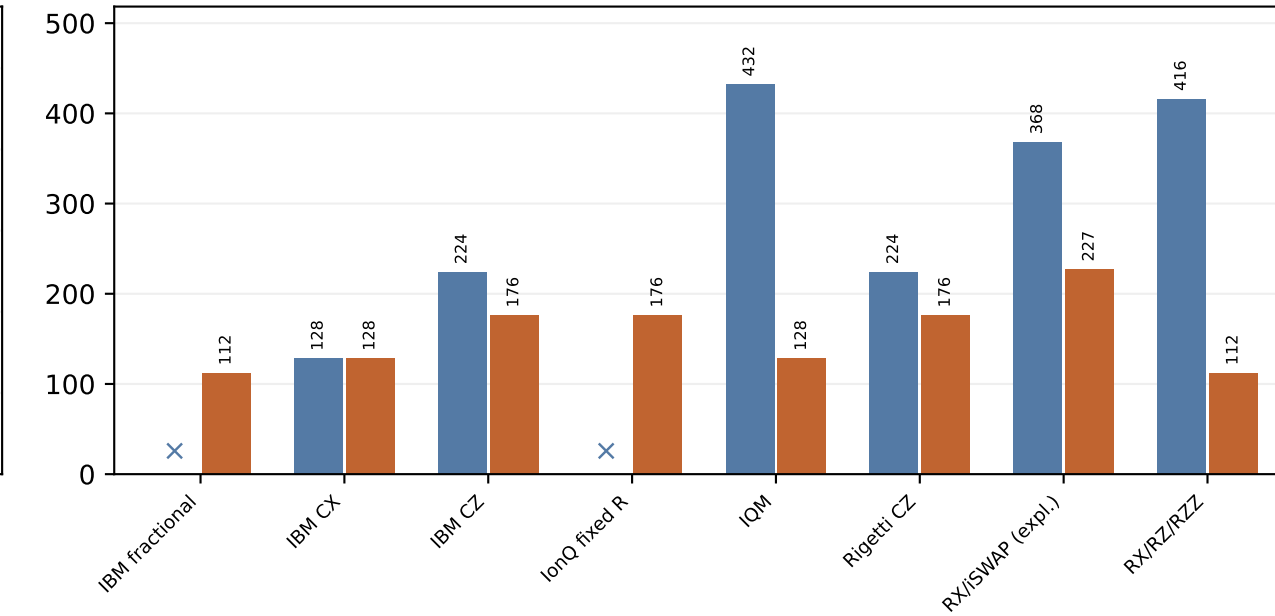
QFT · 16 qubits  
Synthesis time (ms)



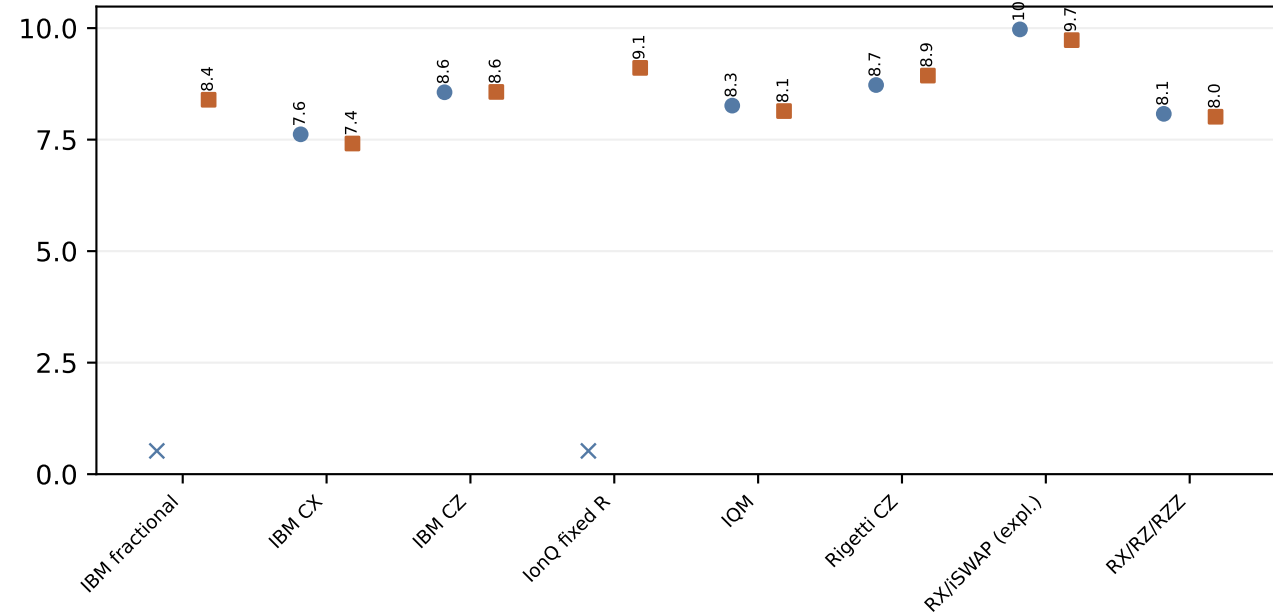
EfficientSU2 · 16 qubits · numeric  
Native two-qubit gates



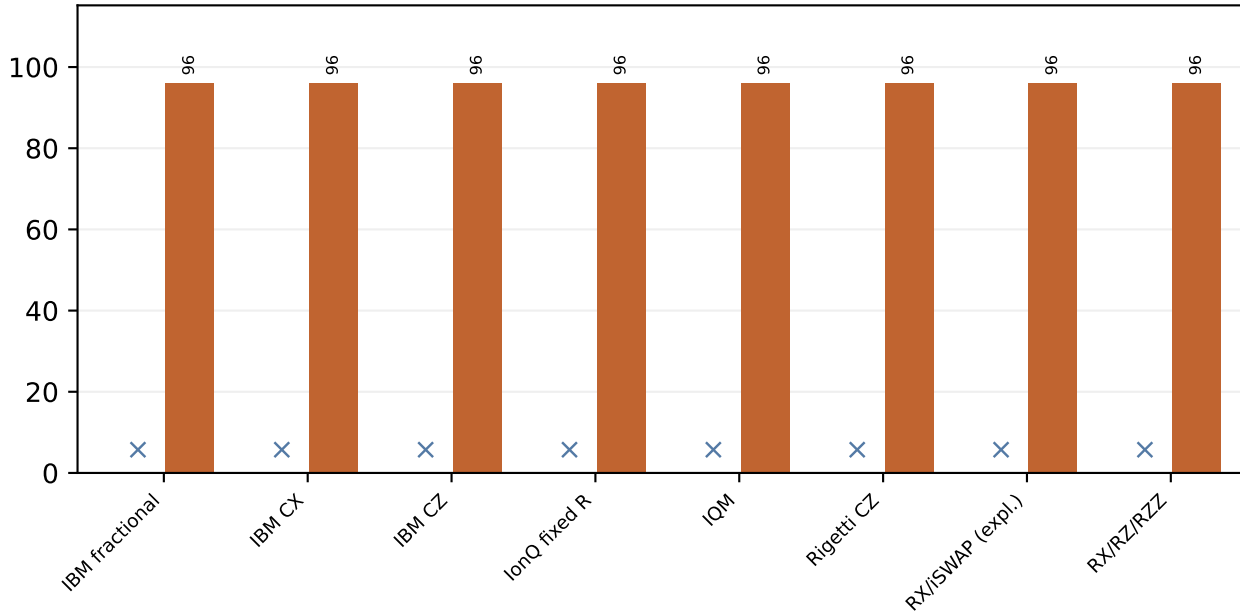
EfficientSU2 · 16 qubits · numeric  
Native one-qubit gates excluding RZ



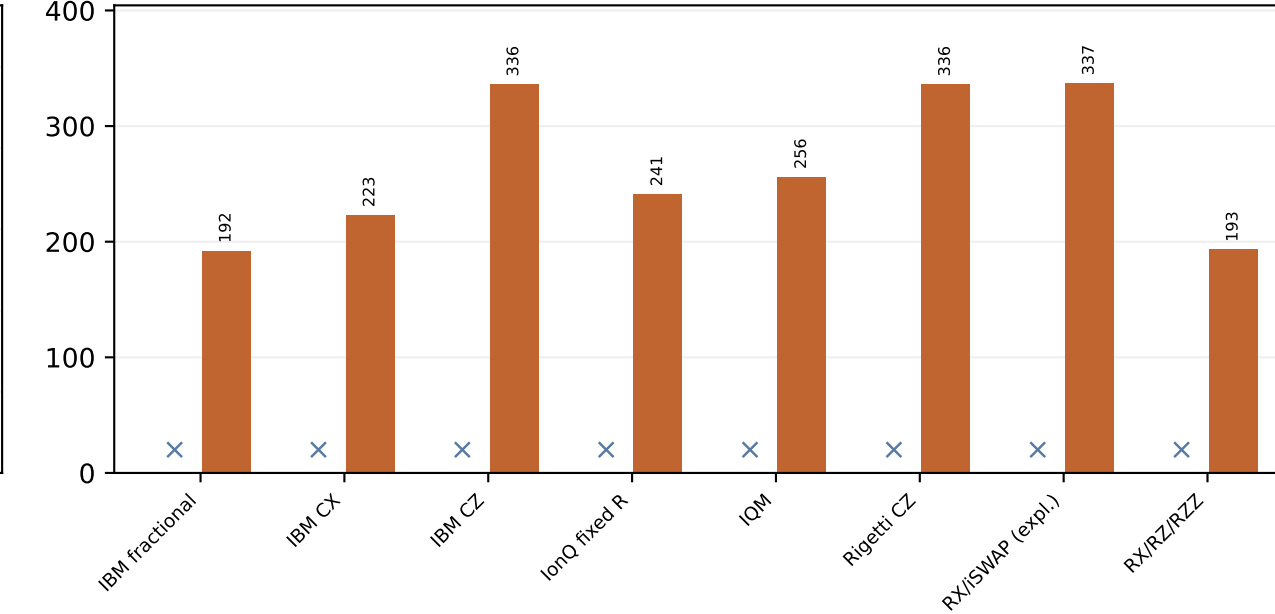
EfficientSU2 · 16 qubits · numeric  
Synthesis time (ms)



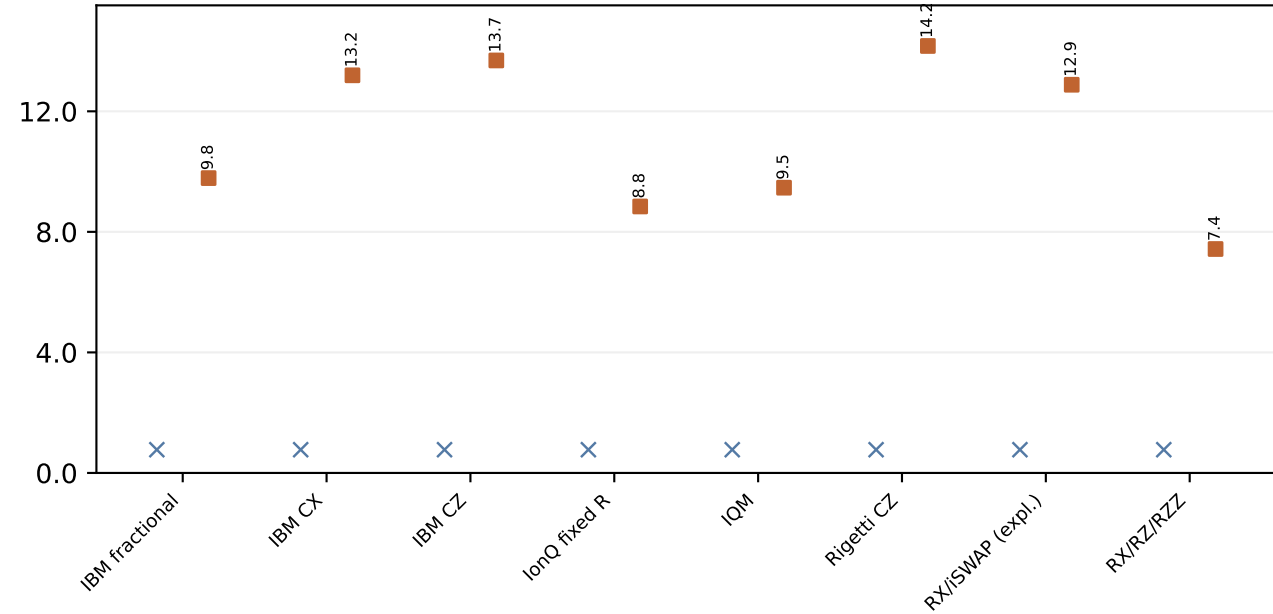
Pauli layers · 16 qubits · symbolic  
Native two-qubit gates



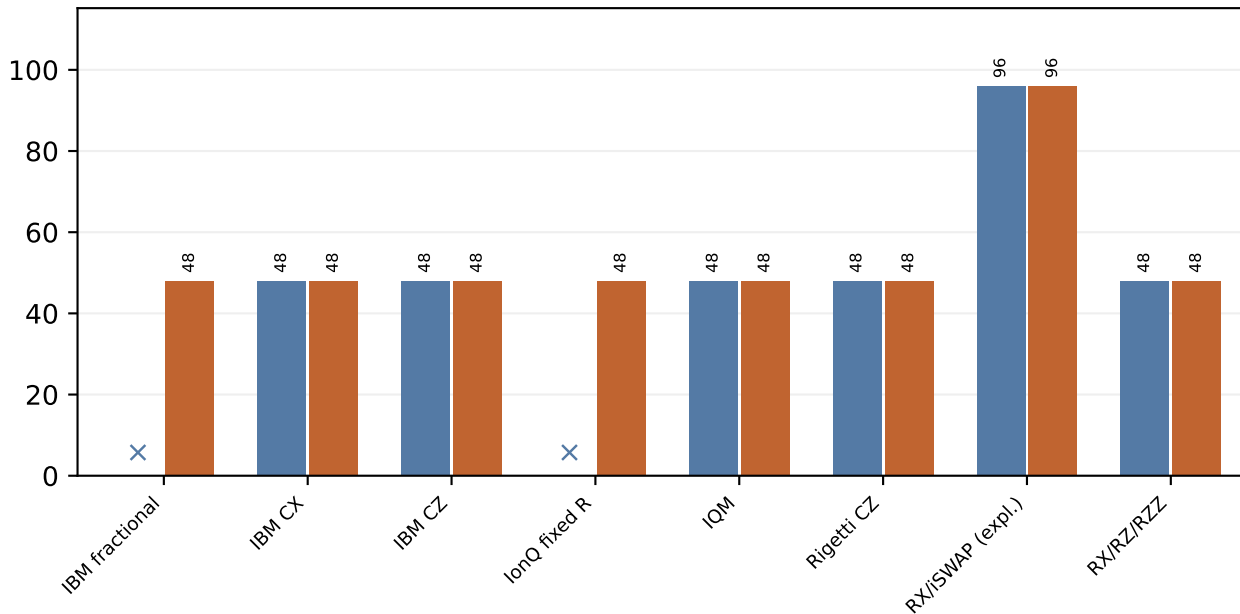
Pauli layers · 16 qubits · symbolic  
Native one-qubit gates excluding RZ



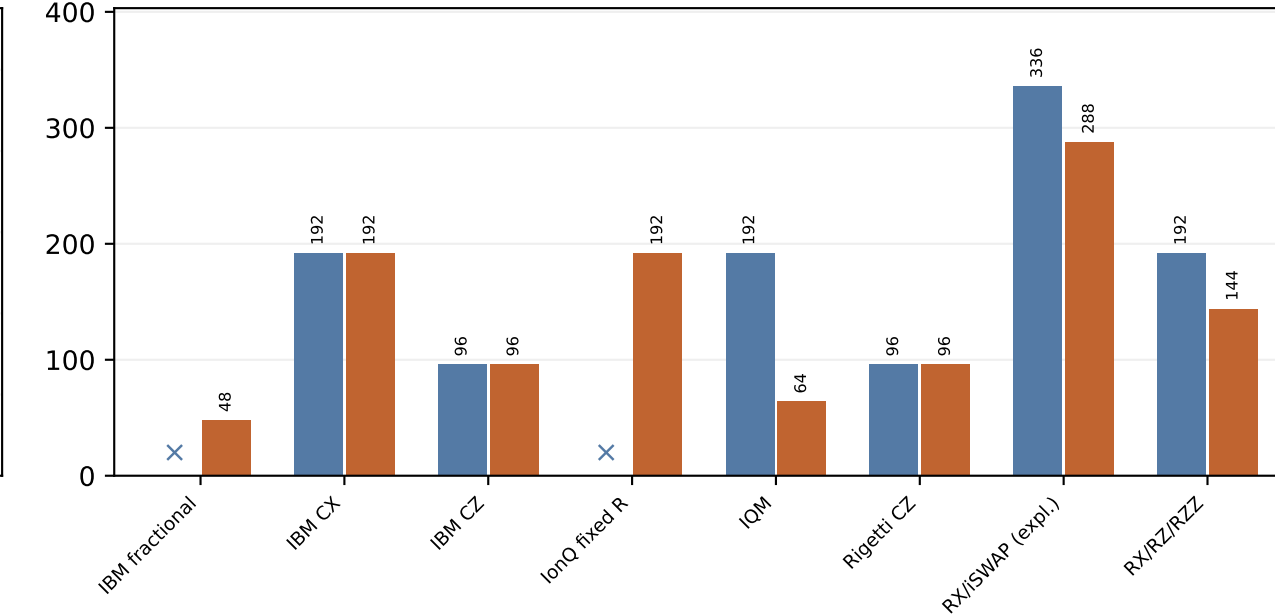
Pauli layers · 16 qubits · symbolic  
Synthesis time (ms)



Equatorial frames · 16 qubits · symbolic  
Native two-qubit gates



Equatorial frames · 16 qubits · symbolic  
Native one-qubit gates excluding RZ



Equatorial frames · 16 qubits · symbolic  
Synthesis time (ms)

