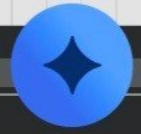
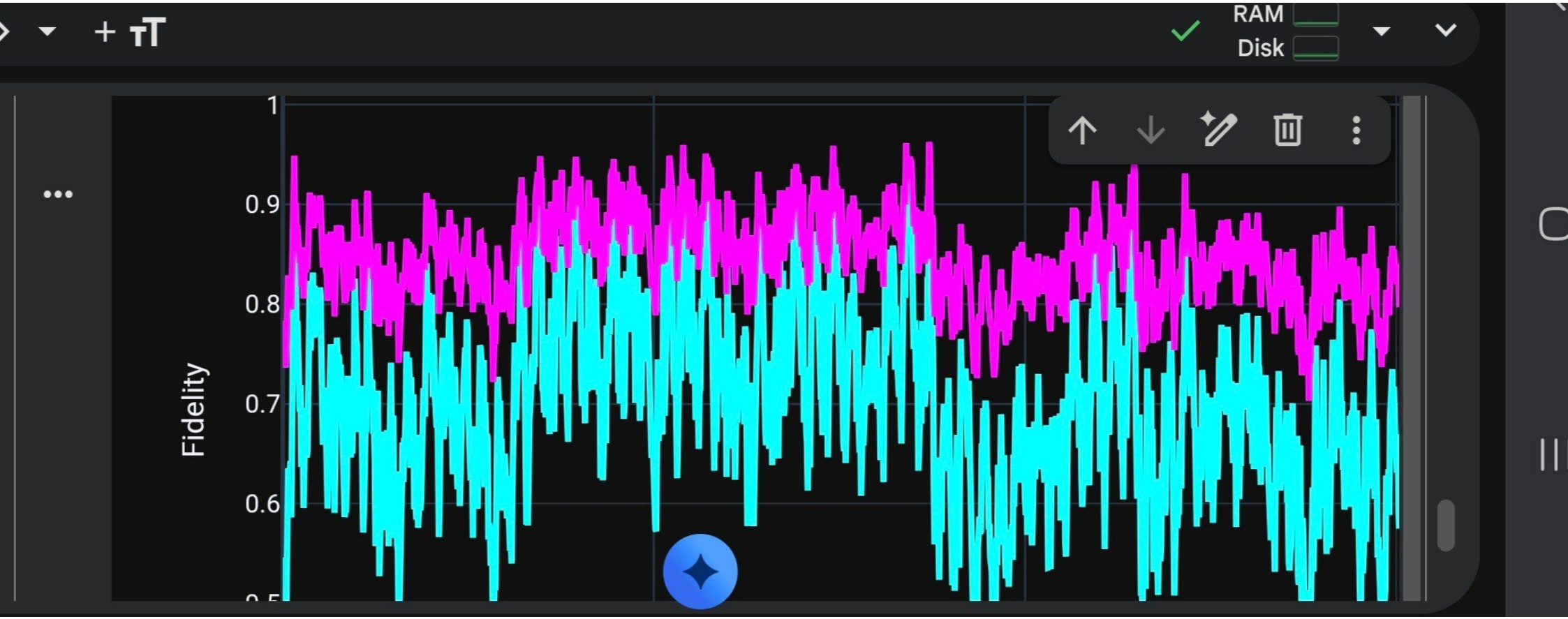
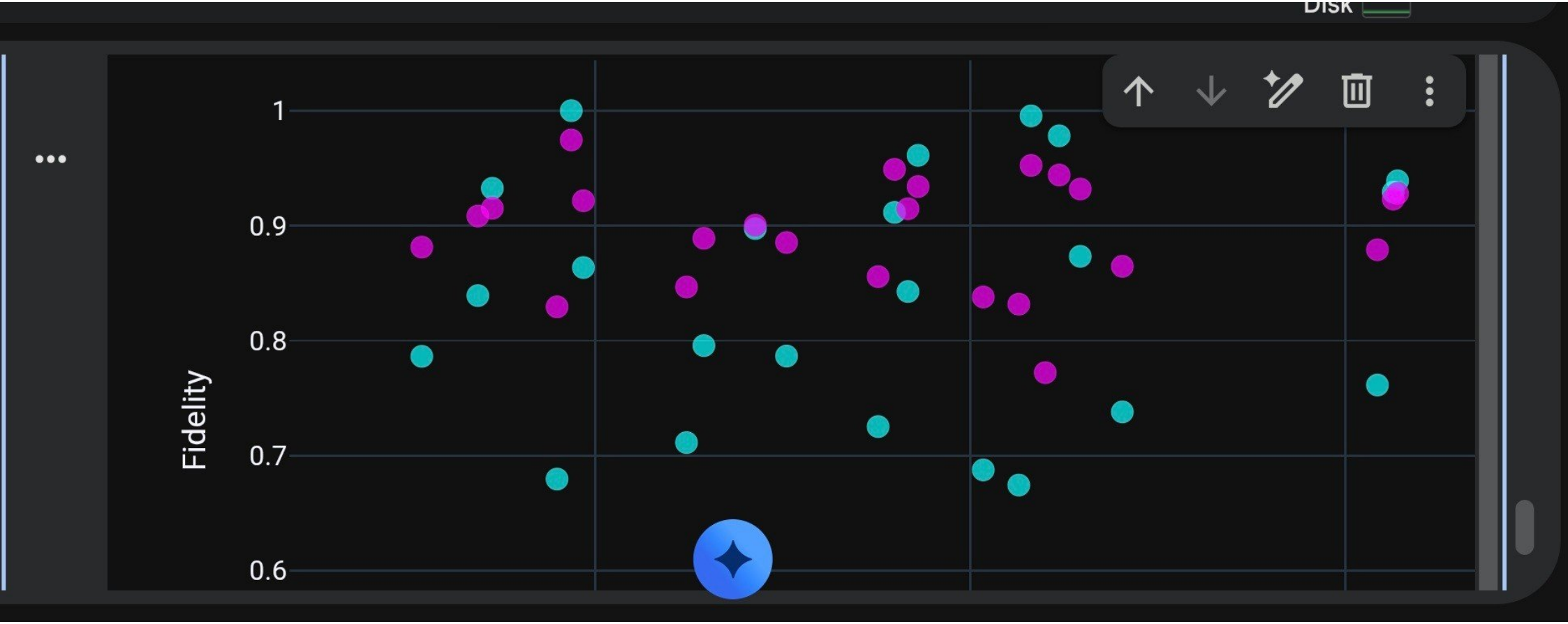
```
nt(f"Execution error: {str(e)}")
```

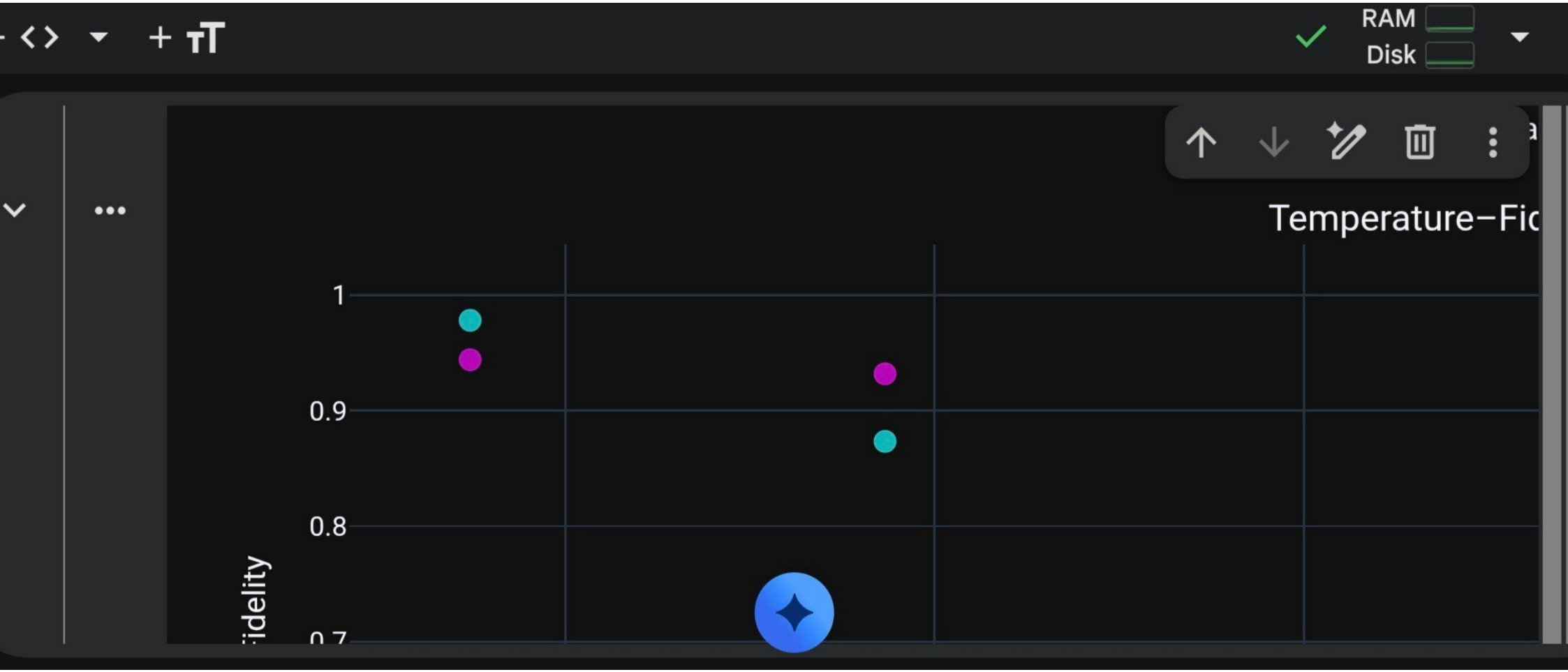
```
Running quantum system simulation...
Simulation progress: 100%|                    | 10/10 [00:00<00:0
```




RAM
Disk
1
0.9
0.8
0.7
0.6
Fidelity

RAM
Disk
0.85
0.8
0.75
0.7
0.65
0.6
Fidelity


Disk
Fidelity
1
0.9
0.8
0.7
0.6


RAM
Disk
Temperature–Fid
1
0.9
0.8
idelity

Disk

Simulation Summary

- **SC Qubits:** 32.2% mean fidelity improvement after QEC
- **TI Qubits:** 8.9% mean fidelity improvement after QEC

Interpretation: SC systems benefit strongly from QEC but remain temperature-sensitive, while TI systems exhibit superior intrinsic stability.