

File Edit Inspect View Share Setup and run

Entangle circuit Visualizations seed 4

H ⊕ ⊕ ⊗ I T S Z T† S† P ⓘ ⋮

q 0

q 1

+

c2

H

⊕

⊗

⊗

⊗

I

T

S

Z

T†

S†

P

ⓘ

⋮

OpenQASM 2.0

⋮

Open in Quantum Lab

```
1 OPENQASM 2.0;
2 include "qelib1.inc";
3
4 qreg q[2];
5 creg c[2];
6
7 h q[0];
8 cx q[0],q[1];
9 measure q[0] -> c[0];
10 measure q[1] -> c[1];
```

Probabilities ⌵ ⓘ ⋮ Q-sphere ⌵ ⓘ ⋮

Probability (%)

100

80

60

40

20

0

00

01

10

11

π/2

0

π

3π/2

Phase

☐ State

☐ Phase angle

1 of 1

7/14/2021, 12:48 PM