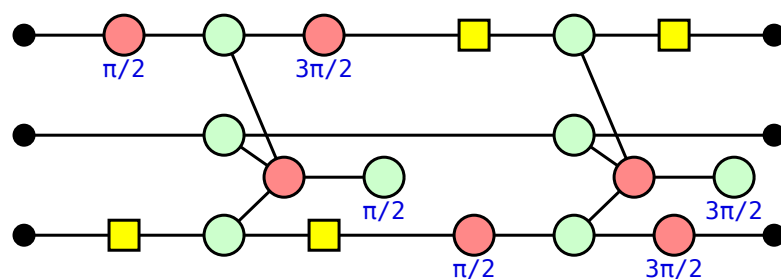


```
[56]: gadget1 = Gadget('YZX', phase=1/2)
      gadget2 = Gadget('XZY', phase=3/2)
      circuit = GadgetCircuit([gadget1, gadget2])
      circuit.draw()
```



```
- [61]: #####
      %cd /Users/ayman/Documents/Dev/zxfermion
      %load_ext autoreload
      %autoreload 2

      import json
      import pyzx as zx
```