```
p1 (0-->1)

p2 (1-->2)

p3 (2-->3)

p1 (3-->4)

p2 (4-->5)

p3 (5-->6)

p1 (6-->7) p1 aborts

p2 (7-->8) p2 aborts

p3 (8-->9) p3 aborts

idle (9-->10)

stop
```