```
idle (0-->1)
p1 (1-->2)
p2 (2-->3)
p3 (3-->4)
p1 (4-->5)
p2 (5-->6)
p3 (6-->7)
p1 (7-->8) p1 aborts
p2 (8-->9) p2 aborts
p3 (9-->10) p3 aborts
stop
```