```
idle (0-->1)
p1 (1-->2)
    (2-->3)
p2
p3 (3-->4)
p4 	 (4-->5) p4 aborts
p5 (5-->6) p5 aborts
p1 (6-->7)
p6 (7-->8) p6 aborts
p2 (8-->9)
p3 (9-->10)
    (10-->11) pl aborts
р1
   (11-->12) p2 aborts
р2
stop
```