

δ 0 1
 $\rightarrow q_1$ q_2 q_6
 q_2 q_1 q_3
 $* q_3$ q_2 q_4
 q_4 q_4 q_2
 q_5 q_4 q_5
 $* q_1$ q_5 q_4

q_2					
$* q_3$	x	x			
q_4	x	x	x		
q_5	x	x	x	x	
$* q_6$	x	x	x	x	x
	q_1	q_2	$* q_3$	q_4	q_5

$q_1 q_2$
 $q_3 q_1$
 $q_4 q_5$

0
 $q_2 q_1$
 $q_2 q_5 \otimes$
 $q_4 q_4$

1
 $q_6 q_3 \otimes$
 $q_4 q_4$
 $q_2 q_5 \otimes$

Can't be reduced any further.