

Time instant k 0 1 2 3 etc.

Hypothesis 1 ○ ○ ○ — .

Hypothesis 2 ● — .

Hypothesis 3 ● ○ — .

Hypothesis 4 ● — .

Hypothesis 5 ● ○ ○ — .

Hypothesis 6 ● — .

Hypothesis 7 ● ○ — .

Hypothesis 8 ● — .

⋮

○ No shock ($\gamma(k) = 0$)

● Shock ($\gamma(k) = 1$)

