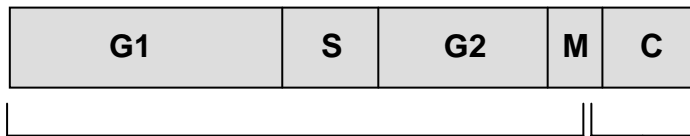


A

Cells are precytokinesis when
VSG knockdown is sensed

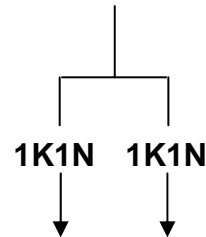


no cytokinesis
2K2N block
2 external flagella
1 old and 1 new

B

Cells are committed
to cytokinesis

cytokinesis
occurs



2K2N block at the end of
the next cell cycle.
1 external old flagellum
1 internal new flagellum

Fig. 9