

## Vegetative

## Exconjugant

0 h

50 h

60 h

70 h

MIC (I)

MIC (I)

MAC  
(A)

MAC  
(A)

Polytene  
Chromosomes  
(40 to 50 h)

Degradation of 95%  
of genomic DNA,  
polytene  
chromosome  
fragmentation,  
gene unscrambling,  
telomere addition  
(50 to 60 h)

  
degradation of  
entire parental  
MAC genome  
(46 h)

  
degradation of  
satellite DNA,  
transposons,  
and IESs

