

Ploidy Haplodiploid Diploid

Number of fixed mutations

$h = 0\%$

$p < 10^{-66}$

$W = 0.0$

60% difference

$h = 25\%$

$p < 10^{-66}$

$W = 0.0$

40% difference

$h = 50\%$

$p < 10^{-66}$

$W = 0.0$

24% difference

$h = 75\%$

$p < 10^{-66}$

$W = 3.0$

12% difference

$h = 100\%$

$p < 10^{-38}$

$W = 4869.5$

3% difference

Generation

0
500
1000
1500
2000

0

15000

30000

0

15000

30000

0

15000

30000