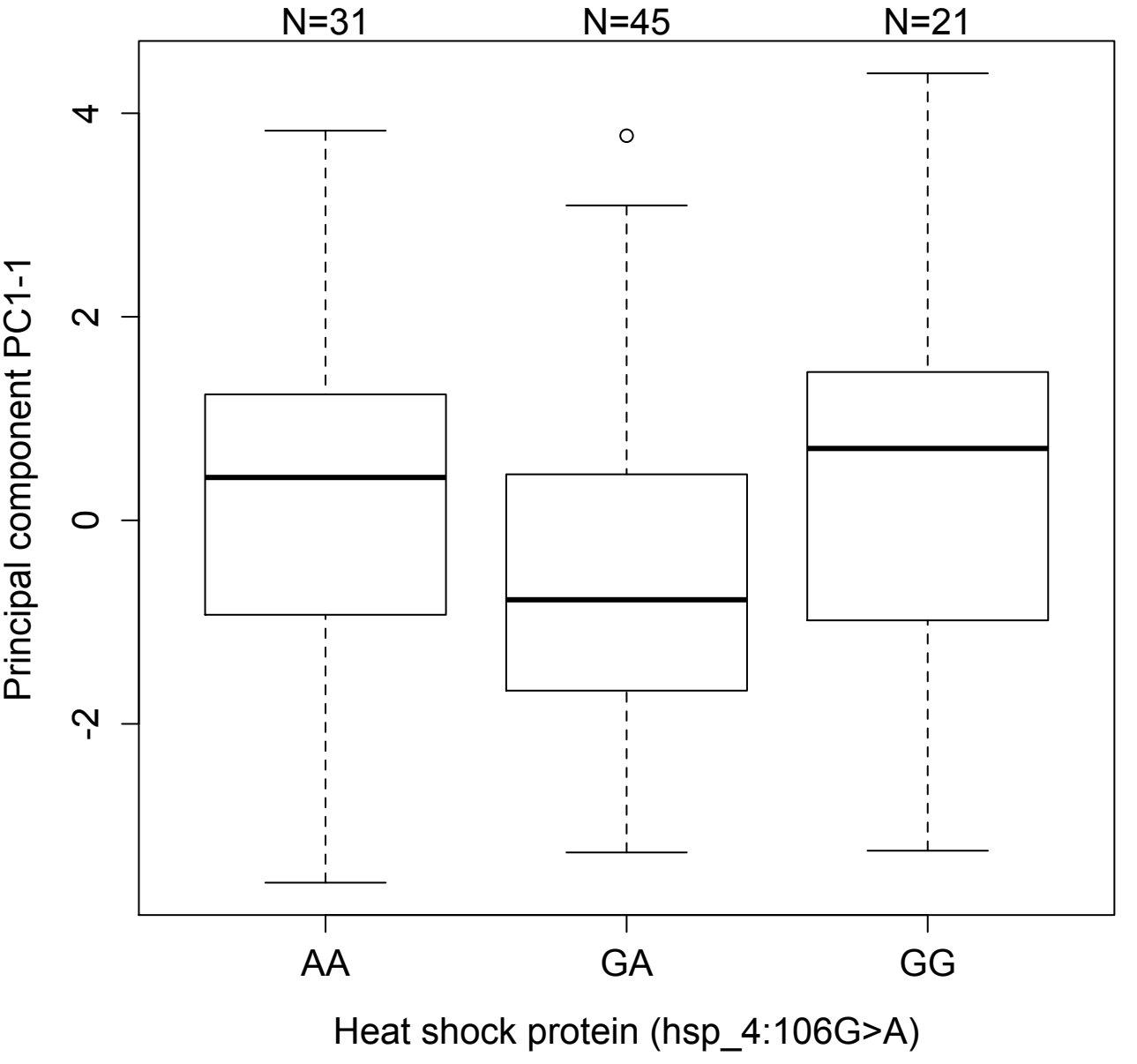
N=31
N=45
N=21
4
2
0
-2
Principal component PC1-1
AA
GA
GG
Heat shock protein (hsp_4:106G>A)