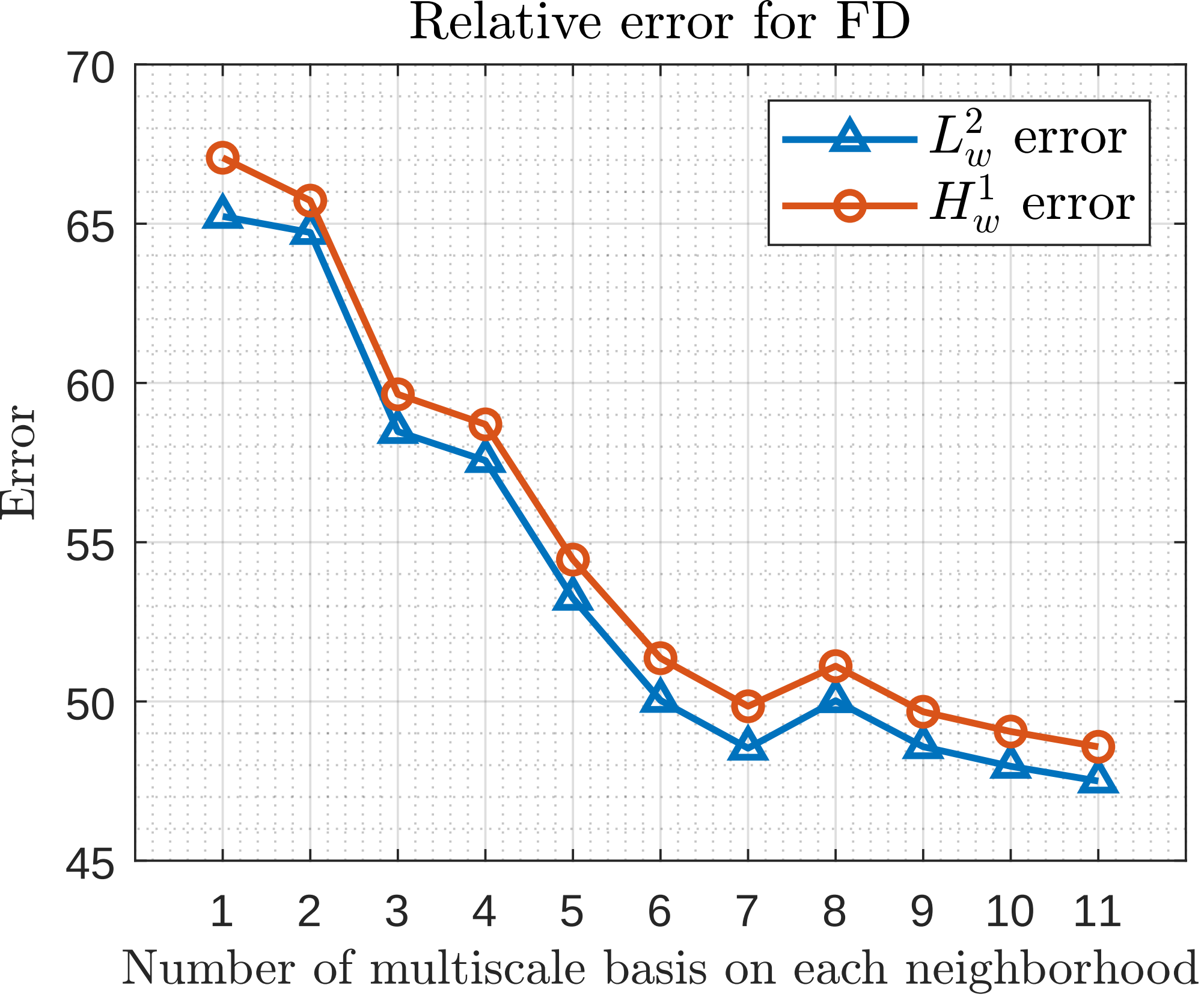
Relative error for FD
70
65
60
55
50
45
Error
1
2
3
4
5
6
7
8
9
10
11
Number of multiscale basis on each neighborhood
L_w^2 error
H_w^1 error