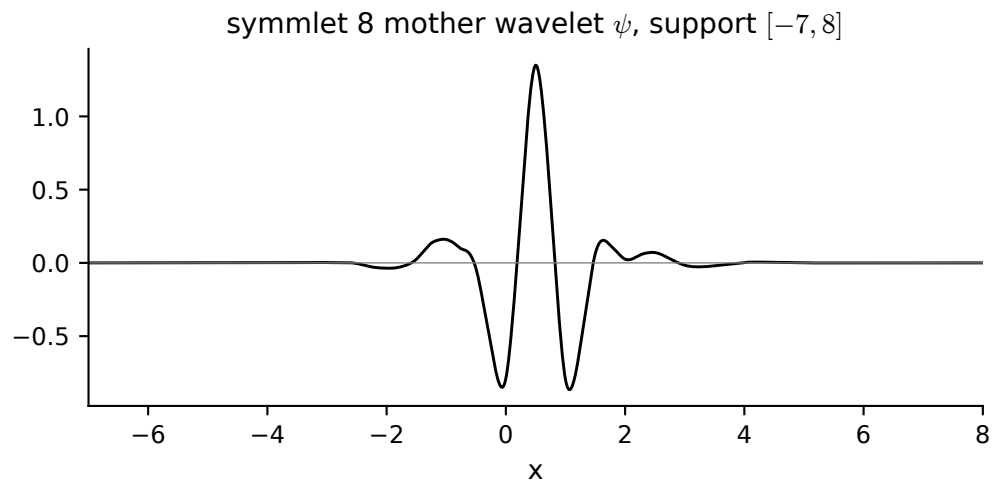

symmlet 8 mother wavelet ψ, support $[-7, 8]$
1.0
0.5
0.0
−0.5
−6
−4
−2
0
2
4
6
8
x