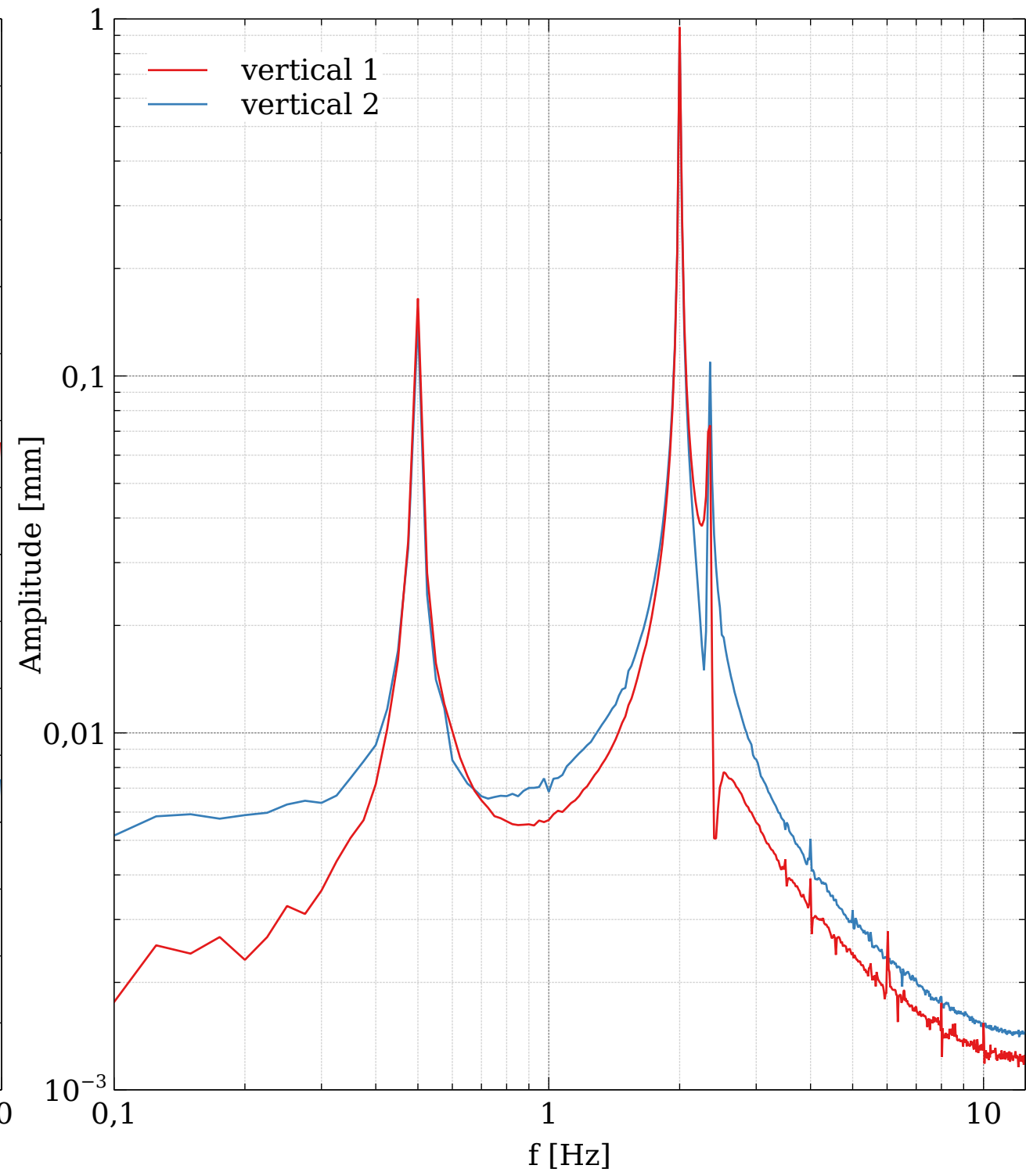
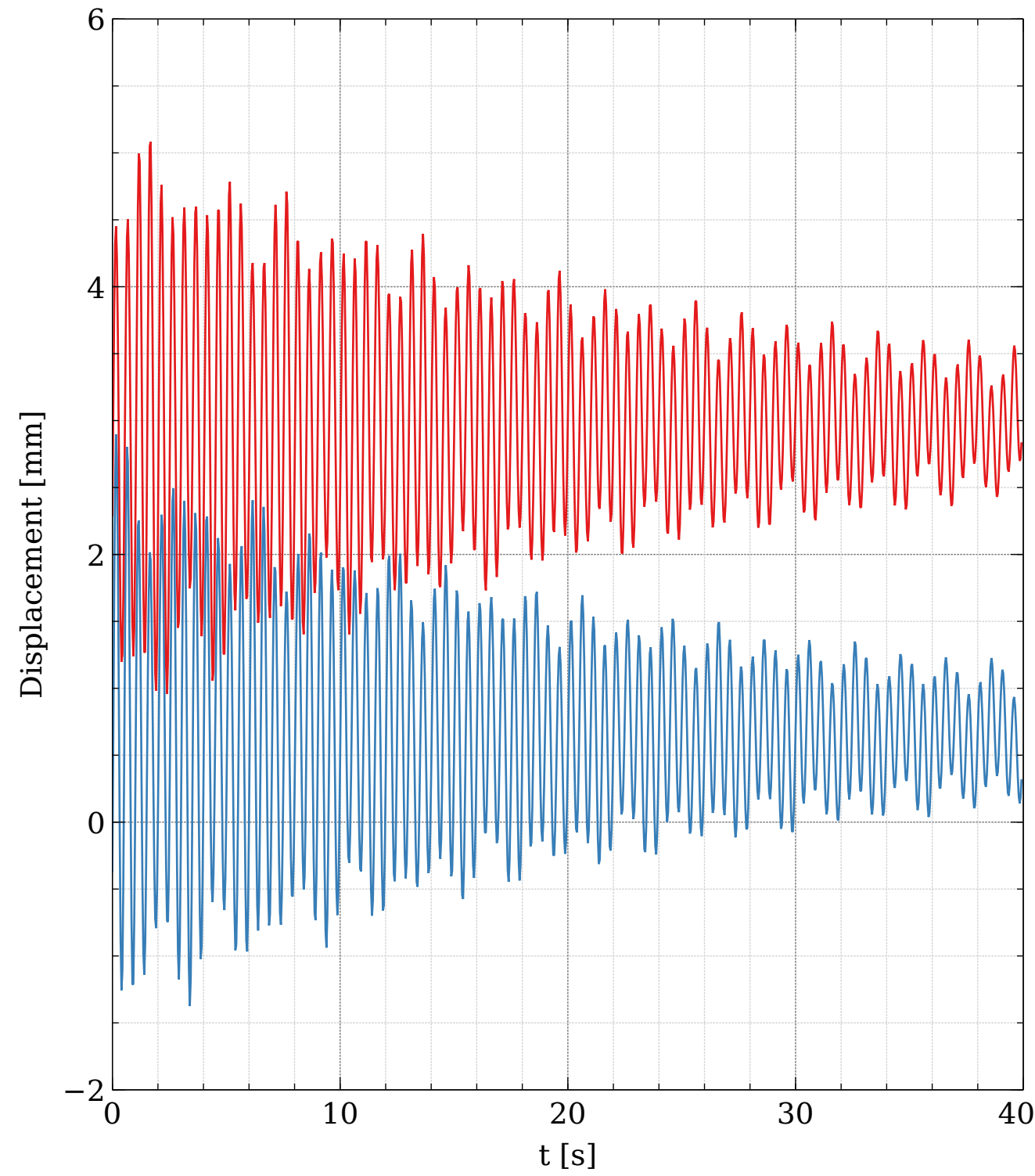


Damper -1mm distance, vertical-excitation



$$y(t) = A_0 + A \cdot e^{-2\pi f d \cdot t} \cdot \cos(2\pi f \cdot \sqrt{1-d^2} \cdot t + \varphi)$$

A	f	φ	d
"vertical 1"			
0.201	0.495	1.221	0.00242
1.897	2.003	2.053	0.00301
0.279	2.343	-0.353	0.00442
"vertical 2"			
0.175	0.495	1.216	0.0024
1.852	2.003	2.029	0.00304
0.291	2.342	-0.337	0.00446