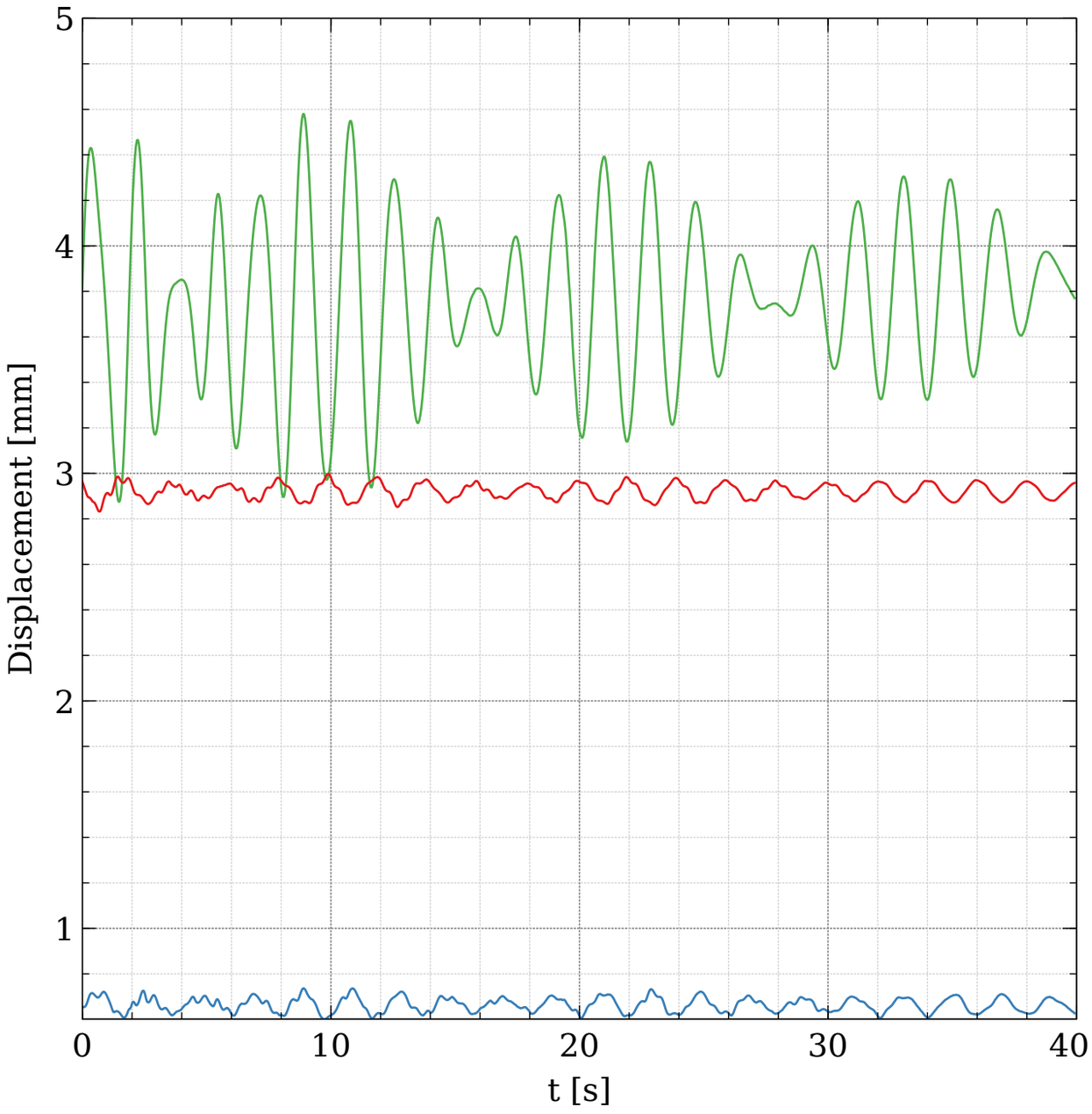
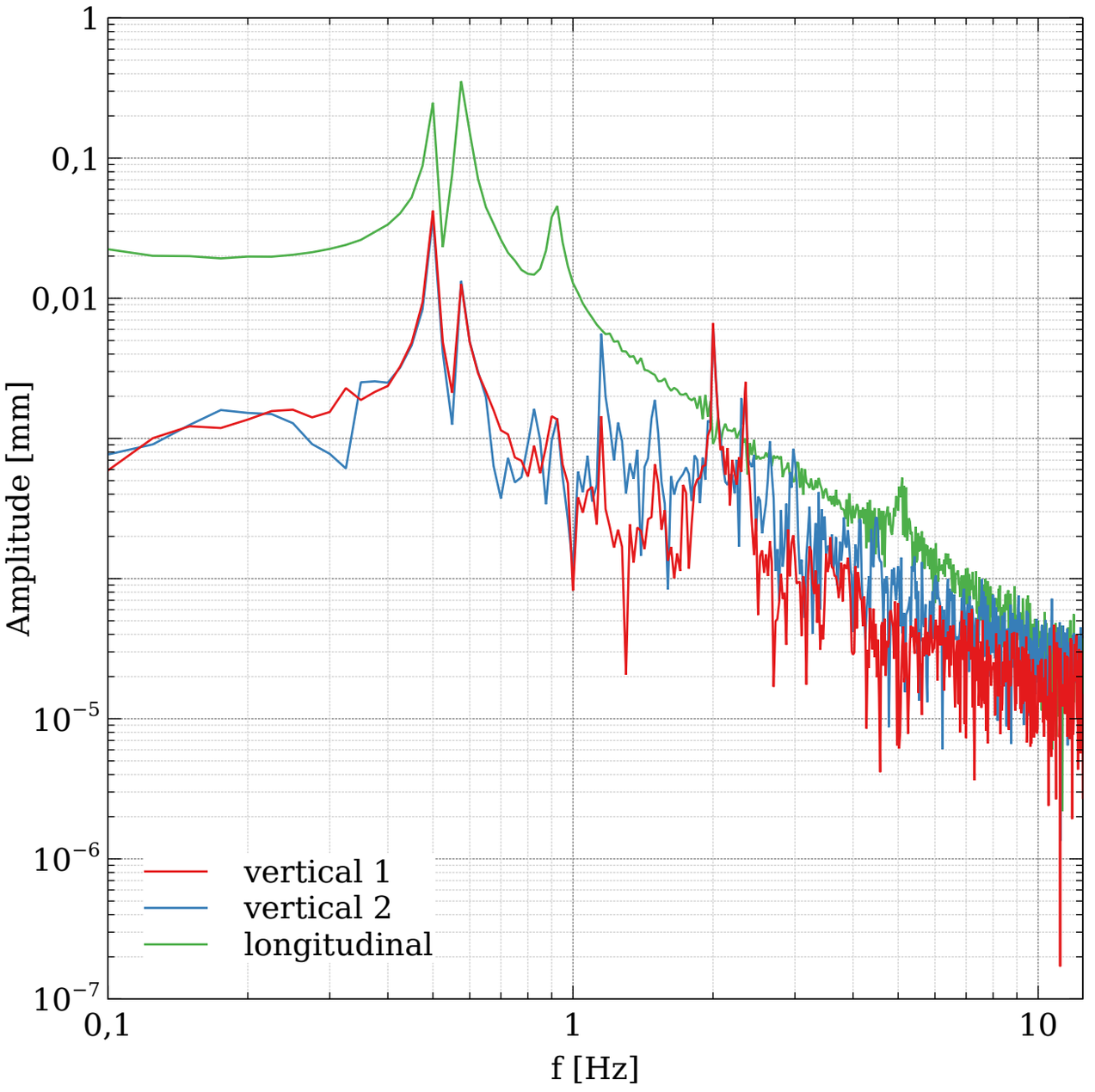
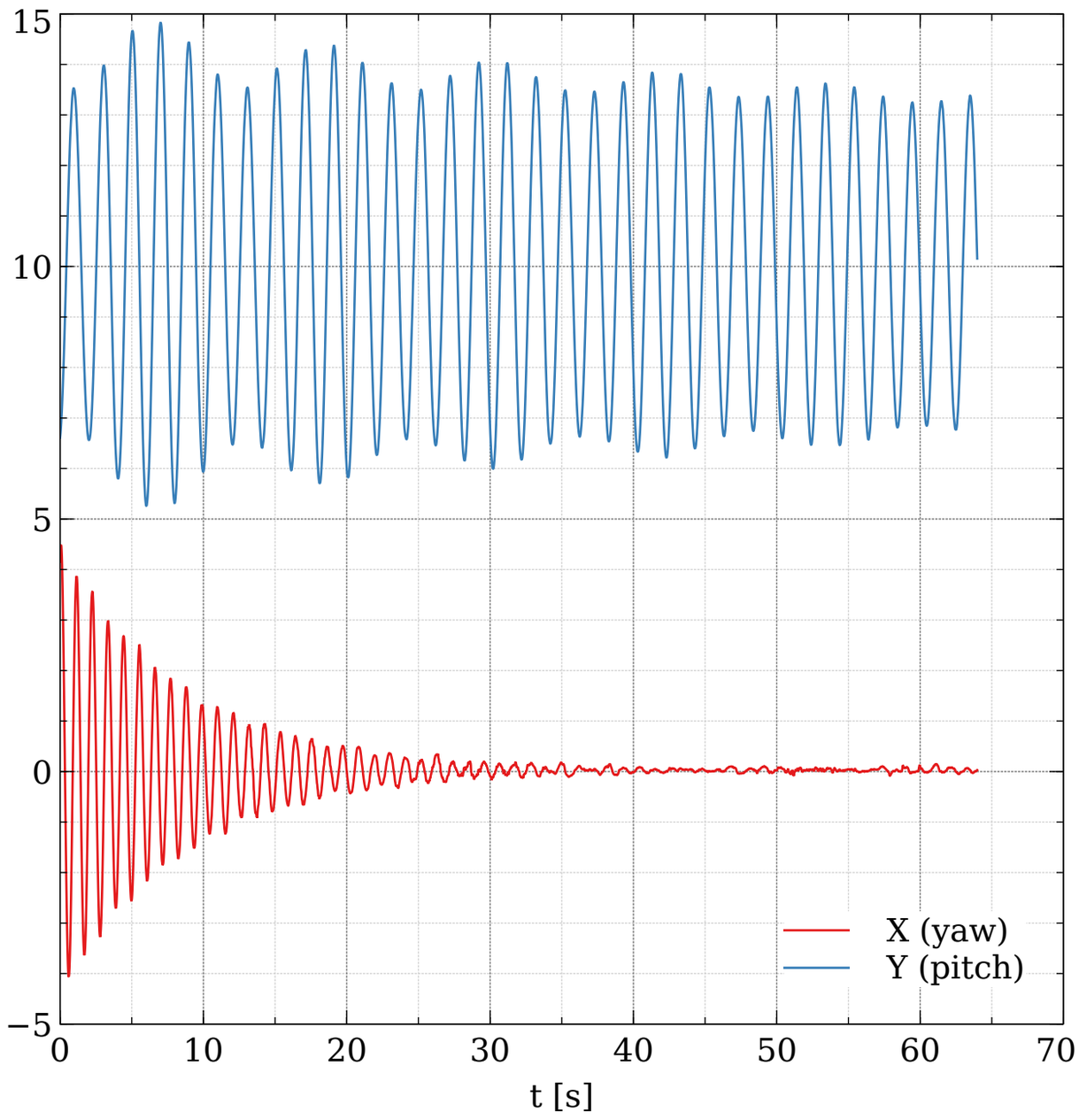
Damper -2mm distance, yaw-excitation







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

A	f	φ	d
"longitudinal"			
0.314	0.496	-0.842	0.00089
0.727	0.581	1.424	0.00959
0.265	0.915	0.158	0.01968
"X"			
0.032	0.493	0.367	0.00894
4.445	0.915	0.382	0.02006
"Y"			
4.243	0.496	-3.275	0.00131
0.817	0.581	0.422	0.00853