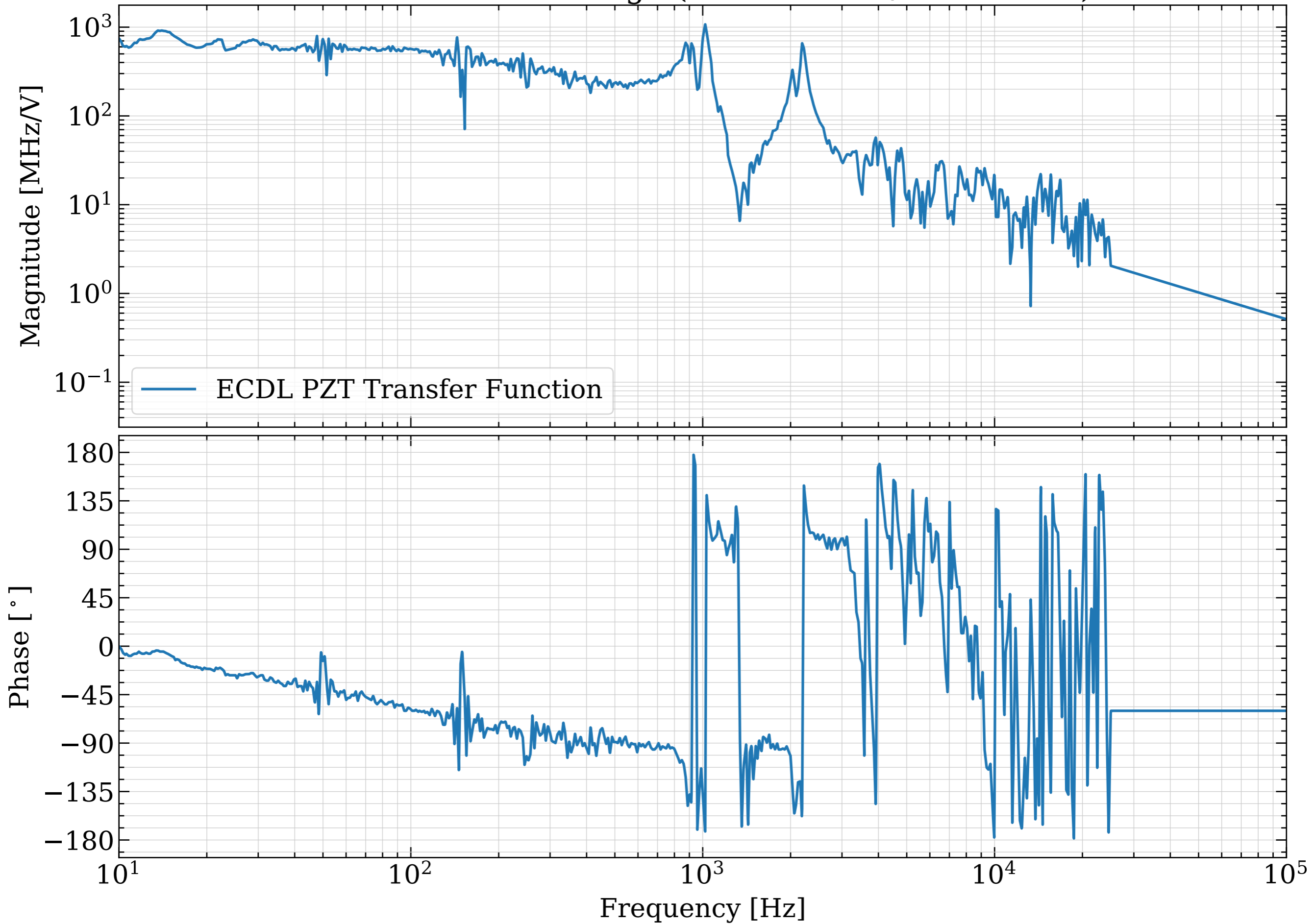
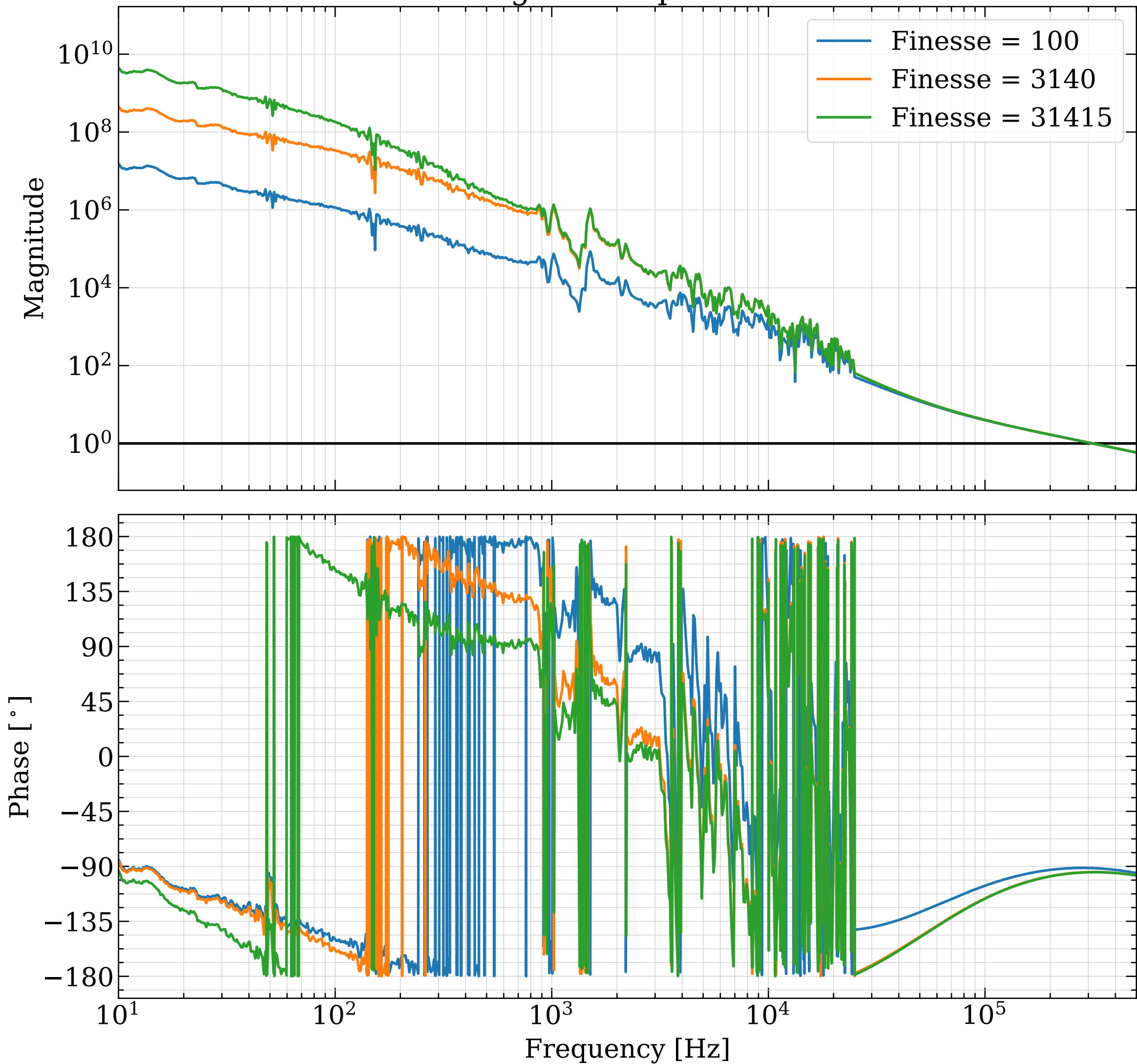


Modeled PZT Transfer Function for ECDL Based on ANU Design (DOI:10.1364/OE.383685)



Open loop transfer function for AUX PDH Loop With ECDL with digital compensation of resonances



Calibration noise budget for mariner
 For 1418nm ECDL with digital compensation of PZT resonances
 Finesse: (a) 104 (Current value, 0.03 Trans.)
 (b) 3140 (1000ppm Trans.) (c) 31415 (100ppm Trans.)

