
*Exiting: Maximum number of function evaluations has been exceeded
- increase MaxFunEvals option.
Current function value: 0.000000*

Problem 2, Part A - Compare TFs (poles and zeros)

de_over_q_tf =

-79.525 s (s+4.293) (s+0.3157) (s^2 + 0.175s + 0.7104)^2 (s^2 + 12.1s + 95.67)^2

(s^2 + 0.175s + 0.7104)^3 (s^2 + 12.1s + 95.67)^3

Continuous-time zero/pole/gain model.

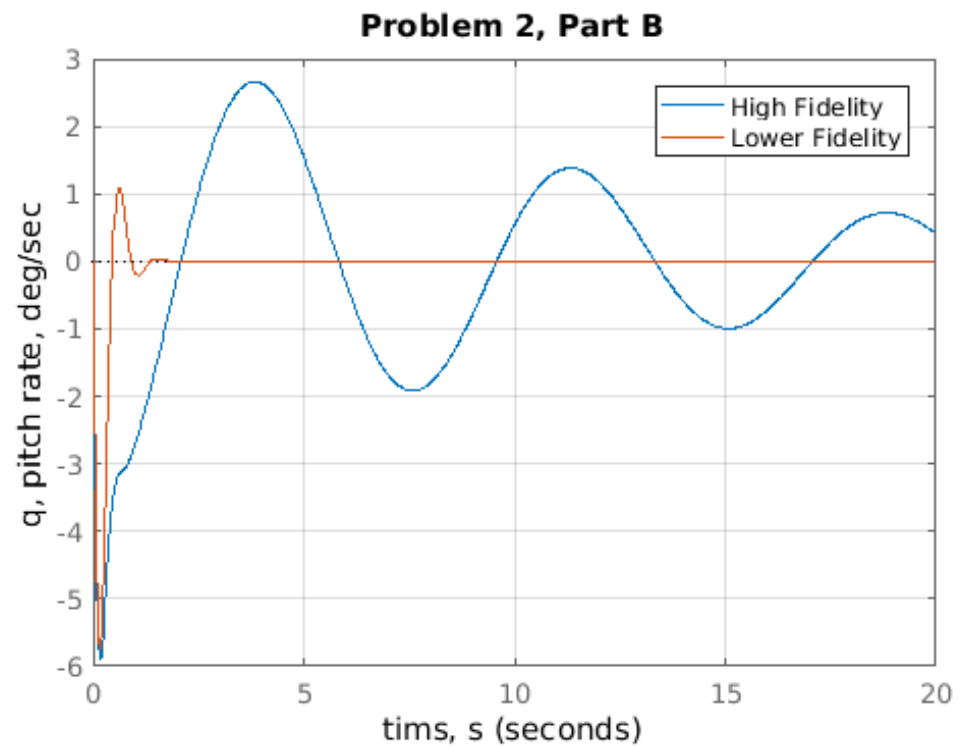
G_de2q =

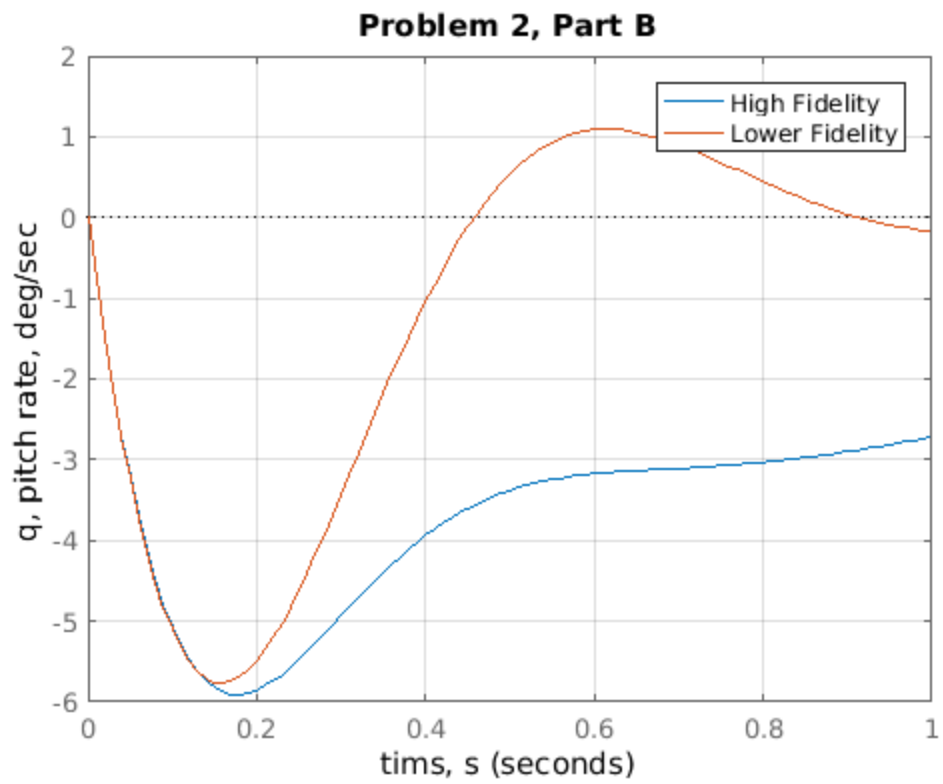
-79.525 s

(s^2 + 7.272s + 60.44)

Continuous-time zero/pole/gain model.

Problem 2, Part B - Compare step responses





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