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

*G\_da2p =*

$$\frac{27.71}{s + 4.891}$$

*Continuous-time transfer function.*

*G\_da2phi =*

$$\frac{27.71}{s^2 + 4.891 s}$$

*Continuous-time transfer function.*

*G\_de2q =*

$$\frac{-79.52 s}{s^2 + 7.272 s + 60.44}$$

*Continuous-time transfer function.*

*G\_de2theta =*

$$\frac{-79.52 s}{s^3 + 7.272 s^2 + 60.44 s}$$

*Continuous-time transfer function.*

*G\_dt2Va =*

$$\frac{3.108}{s + 0.2139}$$

*Continuous-time transfer function.*

*G\_phi2chi =*

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$$\frac{9.807}{13s}$$

*Continuous-time transfer function.*

$$G_{\theta 2h} = \frac{13}{s}$$

*Continuous-time transfer function.*

$$G_{\theta 2Va} = \frac{-9.807}{s + 0.2139}$$

*Continuous-time transfer function.*

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