4 3.5 Dynamic Load Factor Time of Max. Response / Load Duration 3 2.5 2 1.5 1 0.5 0 0.01 0.02 0.03 0.050.07 0.1 0.2 0.3 0.5 0.7 1 2 3 4 5 6 7 8 10 T/T<sub>N</sub>

Figure 3-49 Maximum Response of Elastic, One-Degree-of-Freedom System for Triangular Load