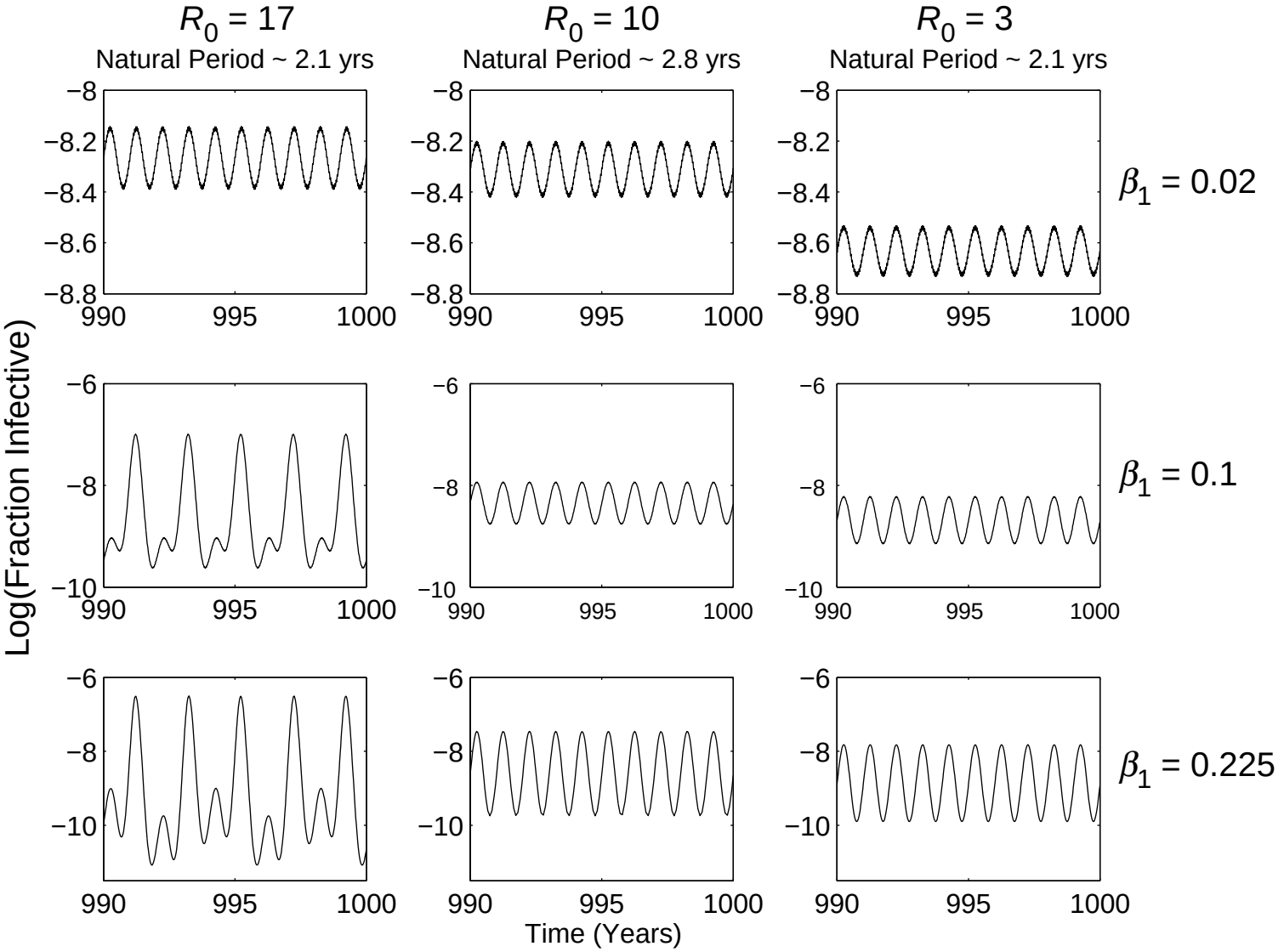
R_0 = 17
Natural Period ~ 2.1 yrs
R_0 = 10
Natural Period ~ 2.8 yrs
R_0 = 3
Natural Period ~ 2.1 yrs
β_1 = 0.02
β_1 = 0.1
β_1 = 0.225
Log(Fraction Infective)
Time (Years)
−8
−8.2
−8.4
−8.6
−8.8
−6
−8
−10
990
995
1000