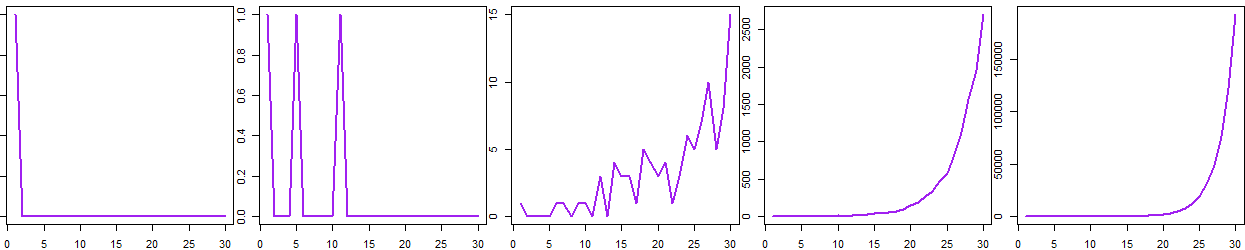
**Plots**

**Content**: Number of daily Infections (for varying r0, shape\_gamma (k), scale\_gamma ())

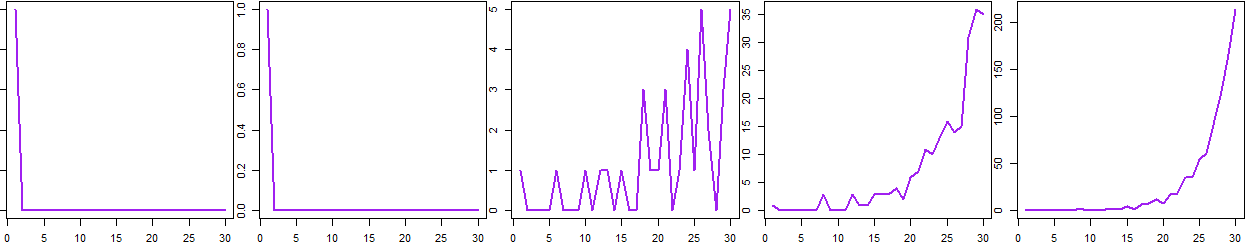
*Number of days = 30*

***0.5 2 4***

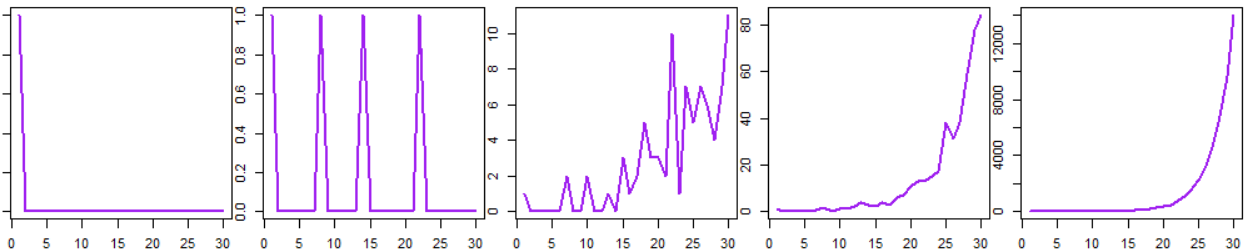
***k = 9, = 0.5***



***k = 7.5, = 1.0***

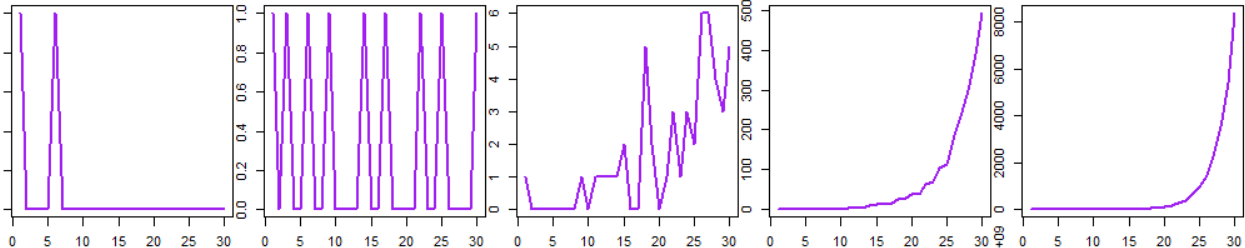


***k = 6, = 1.0***

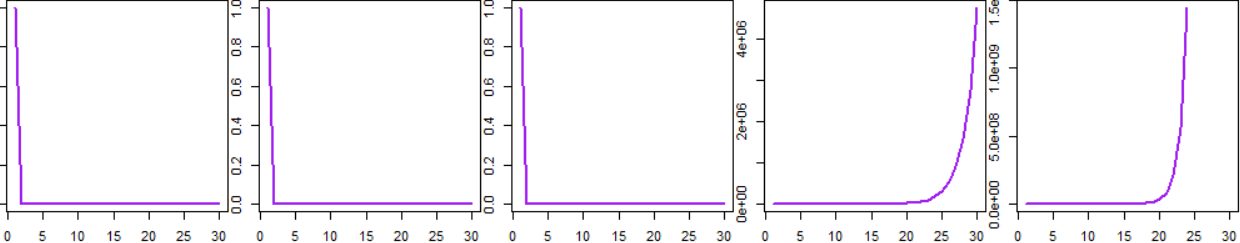


***0.5 2 4***

***k = 3, = 2***



***k = 1.5, = 2***



***k = 2, = 2***

