

gamma-Poisson

Chris Parrish

June 30, 2016

Contents

gamma distribution	1
gamma-Poisson	

reference: McElreath, Statistical Rethinking, chap 11, p.347

```
library(rethinking)
```

```
library(ggplot2)
```

gamma distribution

```
## R code 11.31  
mu <- 3  
theta <- 1  
curve( dgamma2(x,mu,theta) , from=0 , to=10 )
```

