ass the Pigs™: Beta−Binomial Prediction vs. Binomial with Plug−in Es

Legend:
- Beta−Binomial with $\theta \sim$ Beta(2,8)
- Beta−Binomial with $\theta \sim$ Beta(22,78)
- Beta−Binomial with $\theta \sim$ Beta(224,776)
- Binomial(100,0.4)

Density

Number of Razorbacks out of 100 Pig Tosses