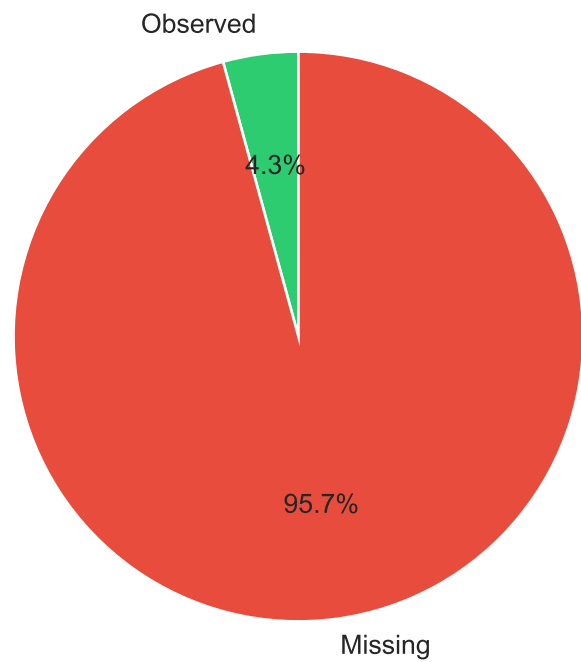
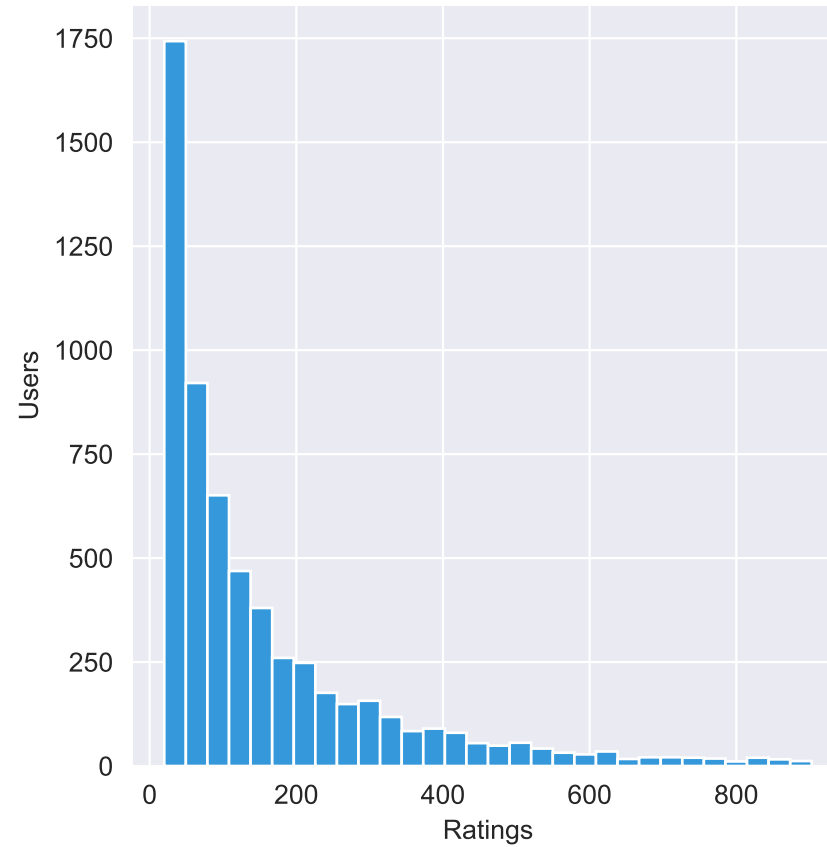


# Summary

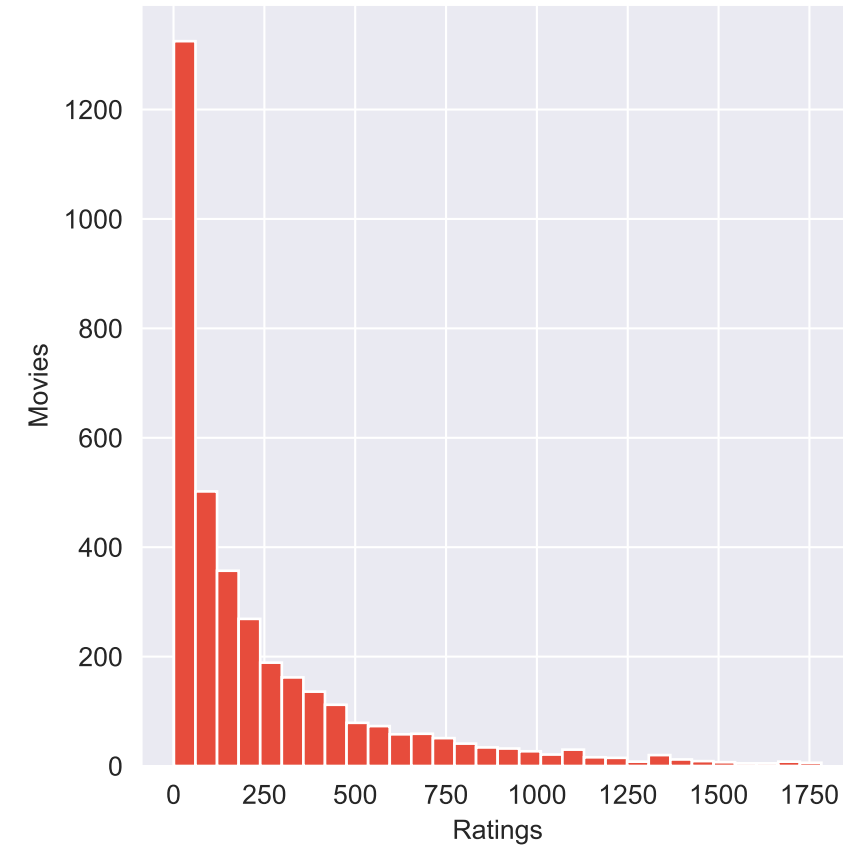
## Matrix Sparsity



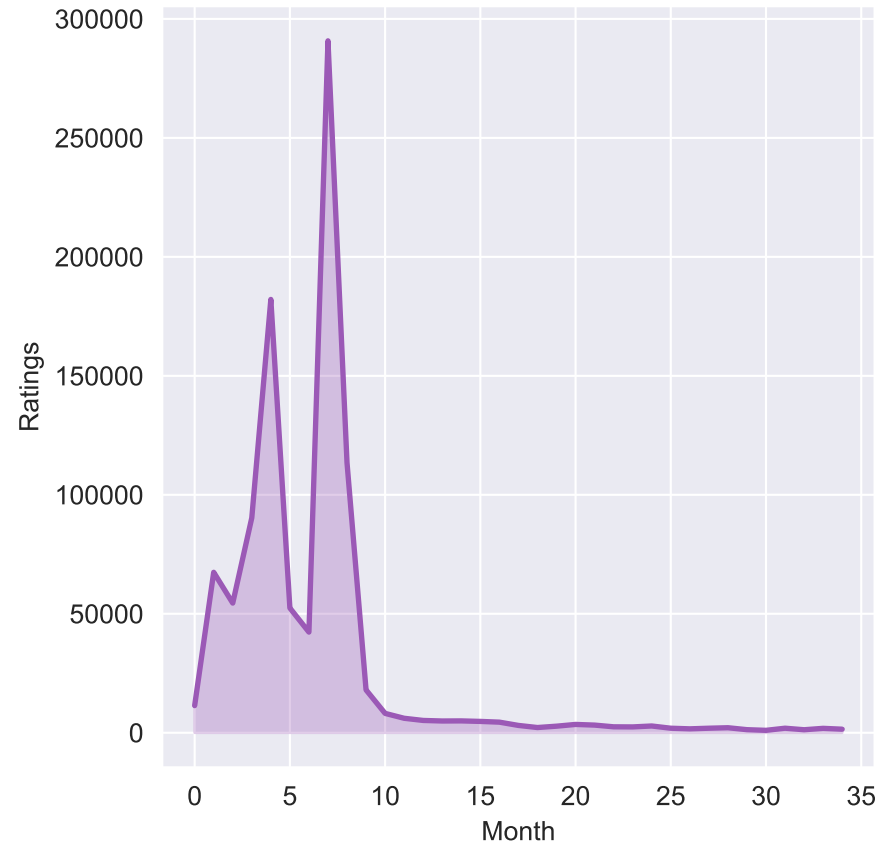
## User Activity (bottom 99%)



## Movie Popularity (bottom 99%)



## Temporal Volume



## Rating Distribution

