

# Model comp

*Zhengfan Wang*

## LOOCV

```
## [1] 4000 1332
##
## Computed from 4000 by 1332 log-likelihood matrix
##
##           Estimate   SE
## elpd_loo    797.3 49.4
## p_loo       414.5 25.4
## looic      -1594.6 98.8
## -----
## Monte Carlo SE of elpd_loo is NA.
##
## Pareto k diagnostic values:
##           Count Pct.   Min. n_eff
## (-Inf, 0.5] (good)   904  67.9%   352
## (0.5, 0.7]  (ok)    301  22.6%    55
## (0.7, 1]    (bad)    112   8.4%     7
## (1, Inf)    (very bad) 15   1.1%     1
## See help('pareto-k-diagnostic') for details.
```

## PSIS diagnostic plot



