# Parameter Interpretation - IFLS data

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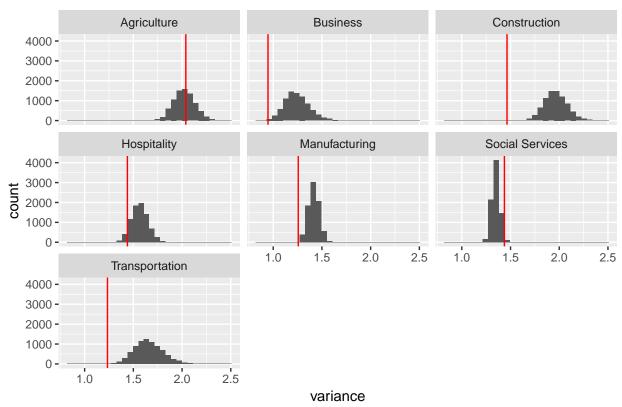
### Posterior histograms for $\sigma_k^2$

Plotting posterior histograms from  $\sigma_k^2$  parameters.

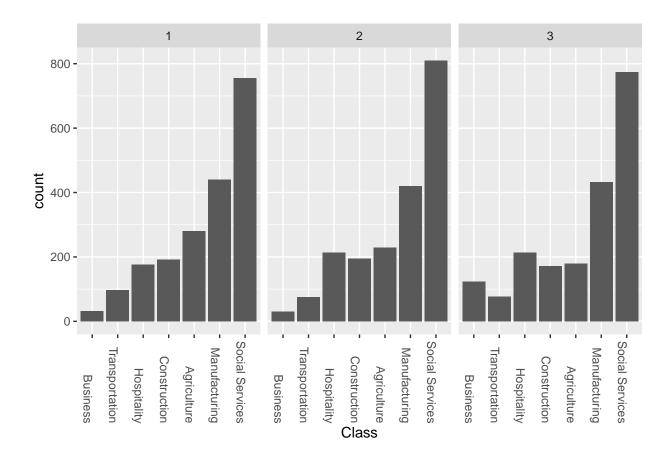
Computing empirical wage variances across firm classes.

## `stat\_bin()` using `bins = 30`. Pick better value with `binwidth`.

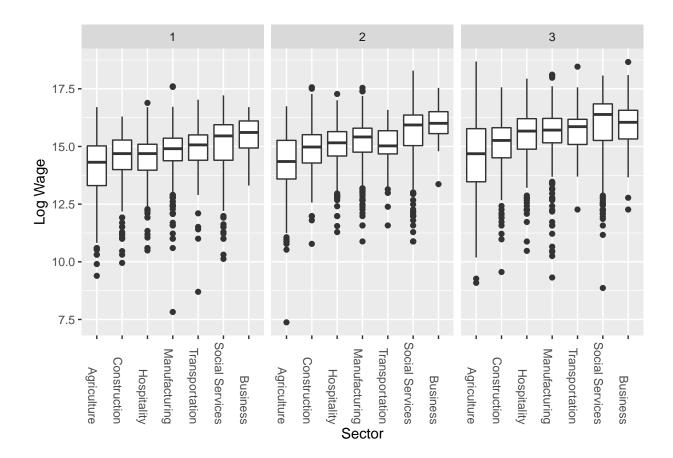
#### Posterior Variances for Classes



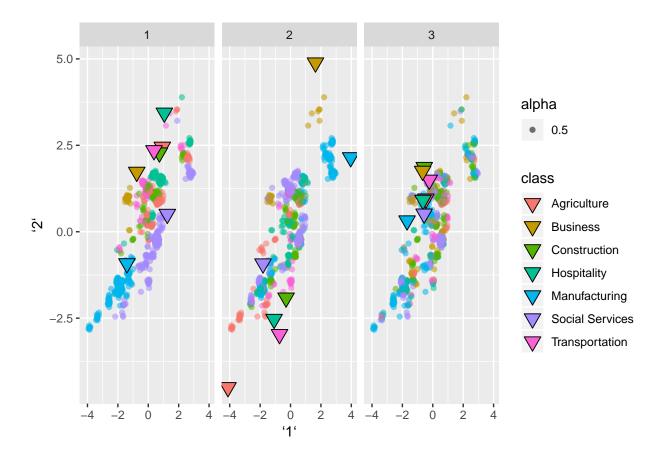
Size of each Class over Time



Log wages by Class and Time

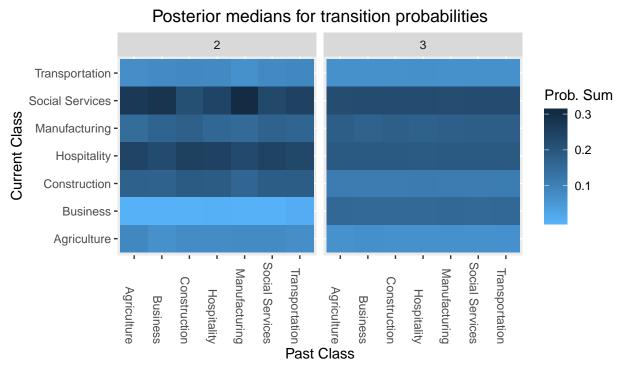


Plot latent space positions



Latent Space Positions with MDS - see other document

#### Probability transition plots - Posterior medians



#### Probability transition plots - Data

## True transition probabilities

