

Two-Variable Correlation

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Age and Race

```
source("two_var_relationship.R")
```

```
## -- Attaching packages ----- tidyverse 1.3.1 --
```

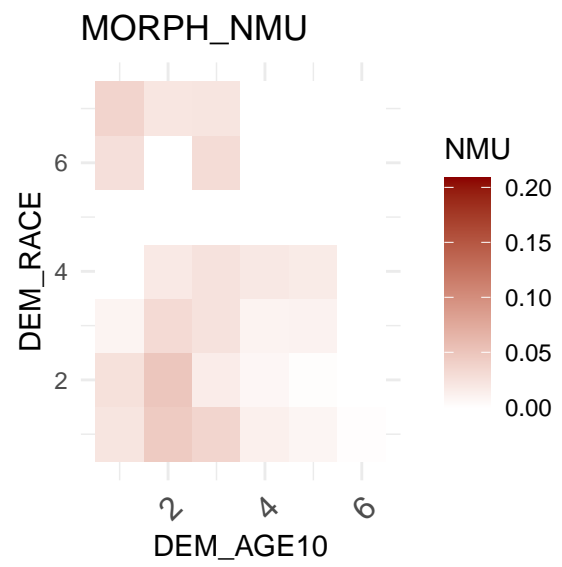
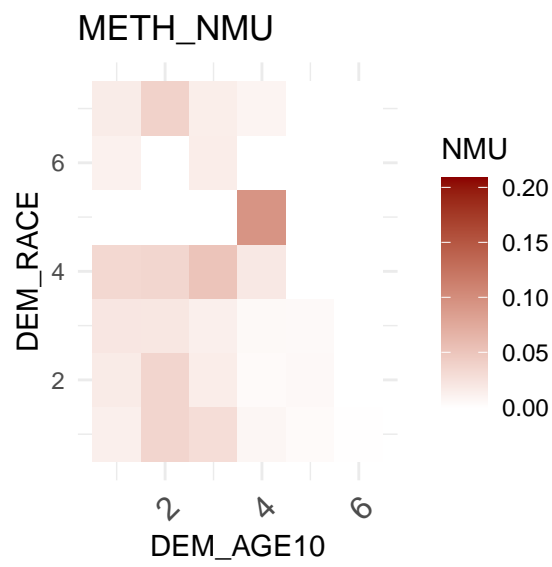
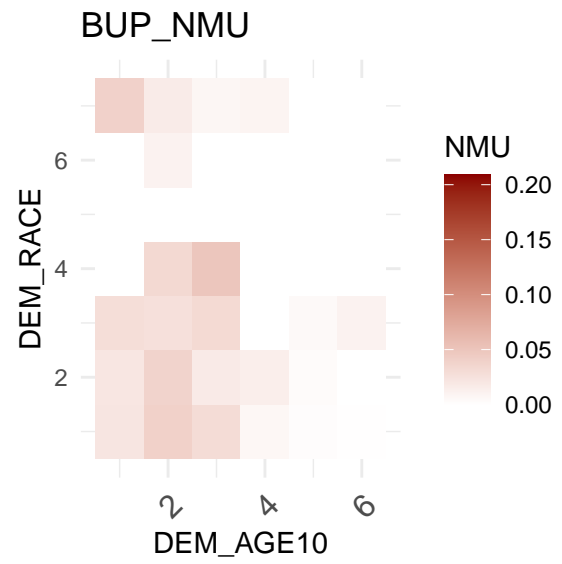
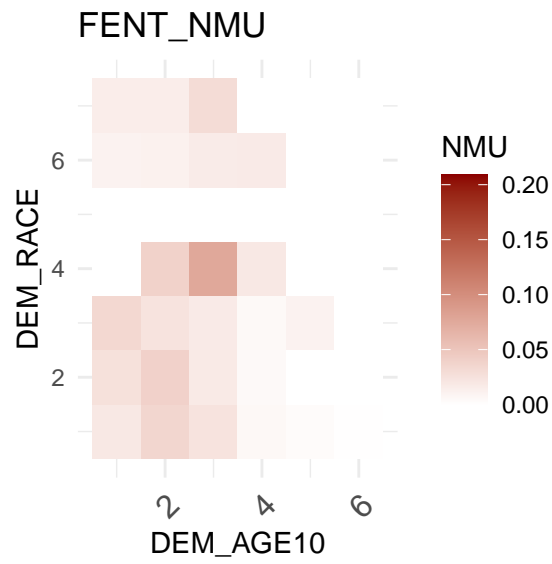
```
## v ggplot2 3.3.3    v purrr  0.3.4
## v tibble  3.1.1    v dplyr  1.0.5
## v tidyr   1.1.3    v stringr 1.4.0
## v readr   1.4.0    v forcats 0.5.1
```

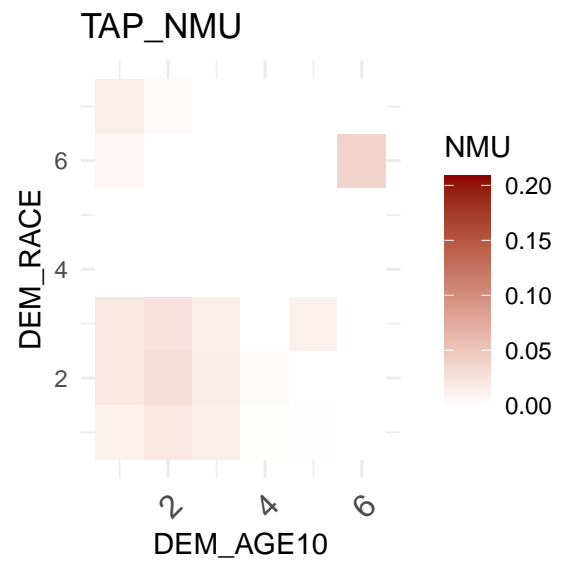
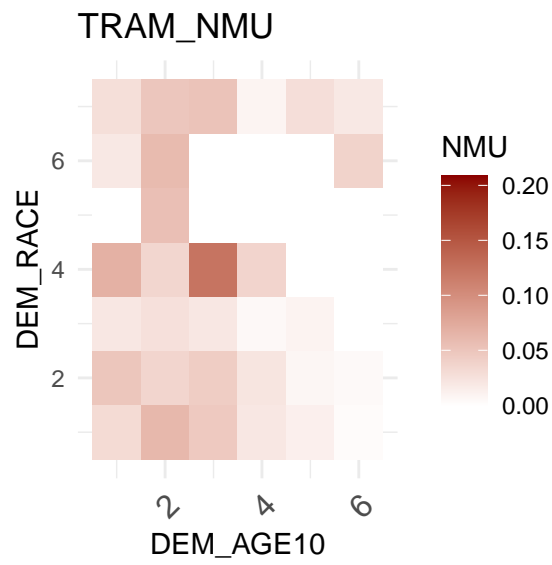
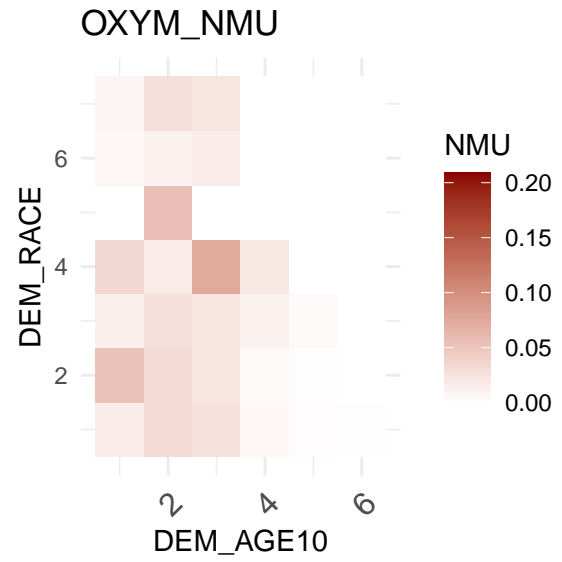
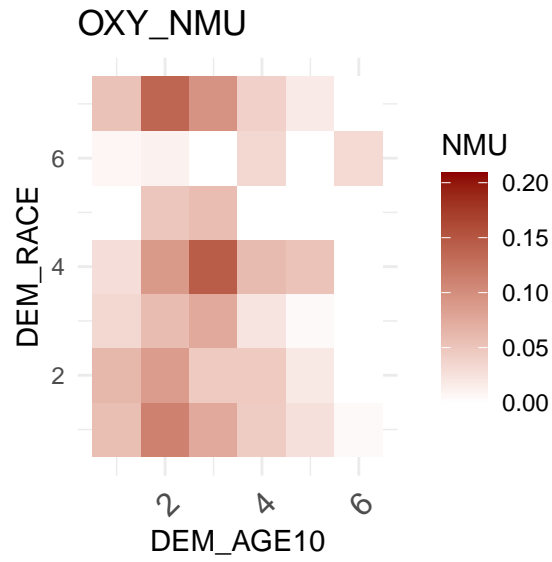
```
## -- Conflicts ----- tidyverse_conflicts() --
```

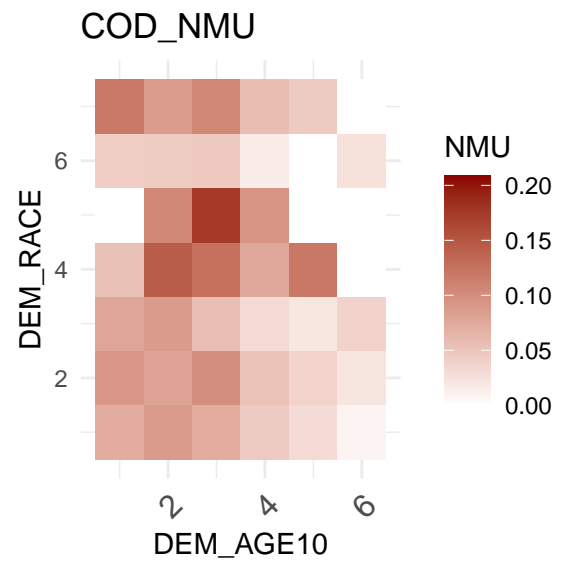
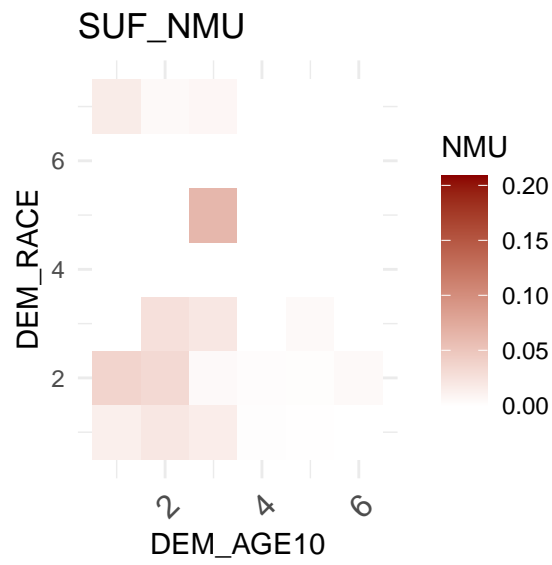
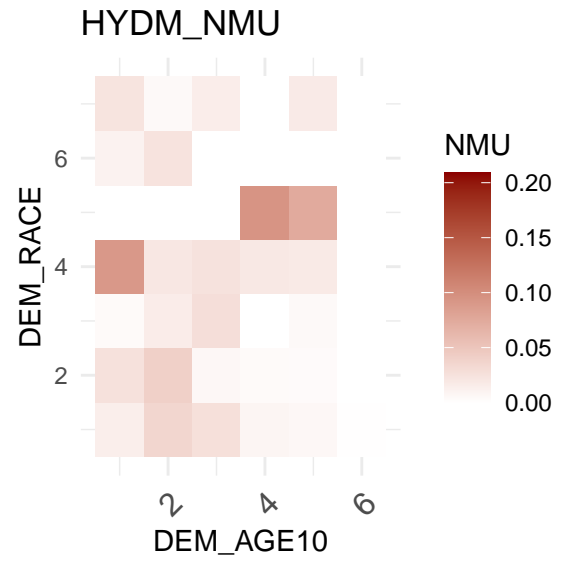
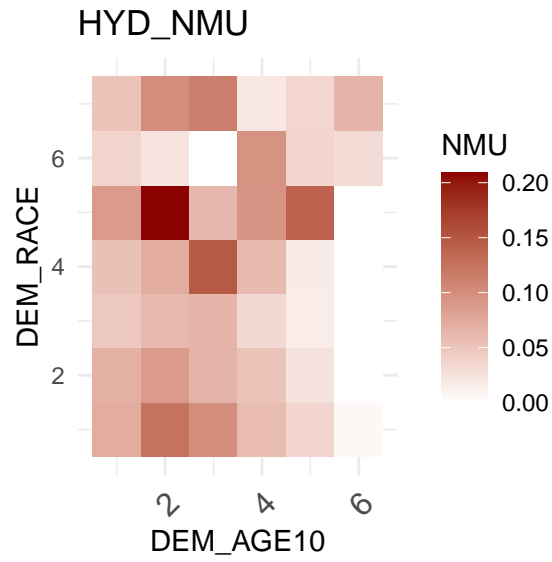
```
## x dplyr::filter() masks stats::filter()
## x dplyr::lag()    masks stats::lag()
```

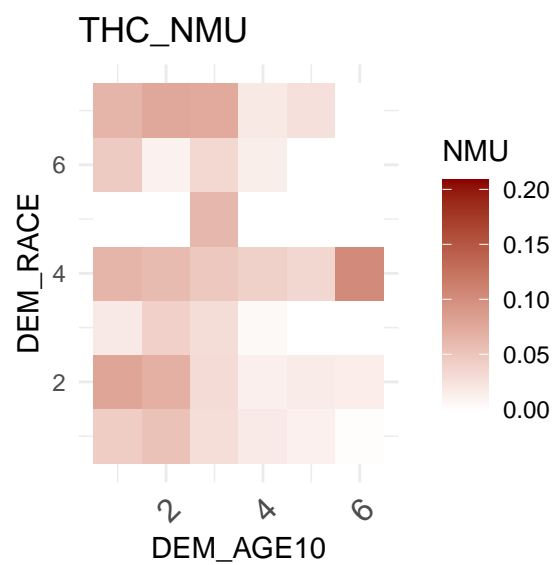
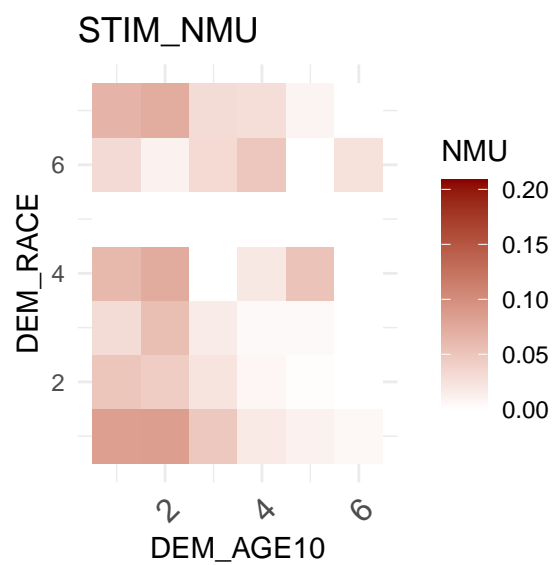
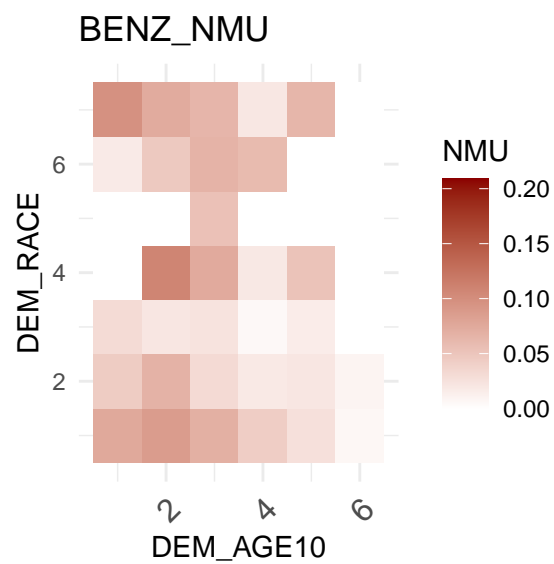
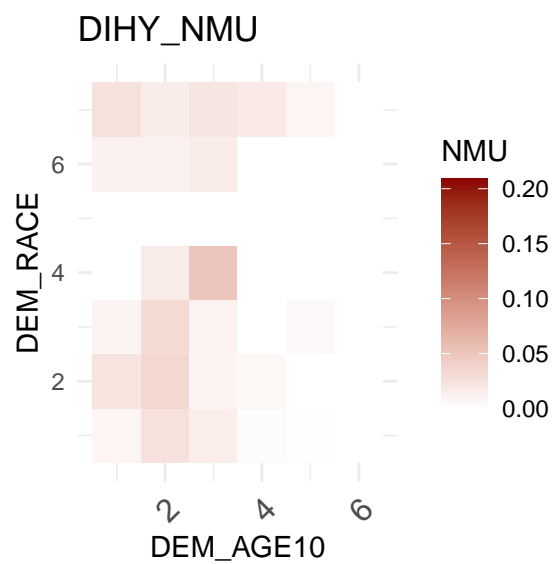
```
two_var_relationship("DEM_AGE10", "DEM_RACE")
```

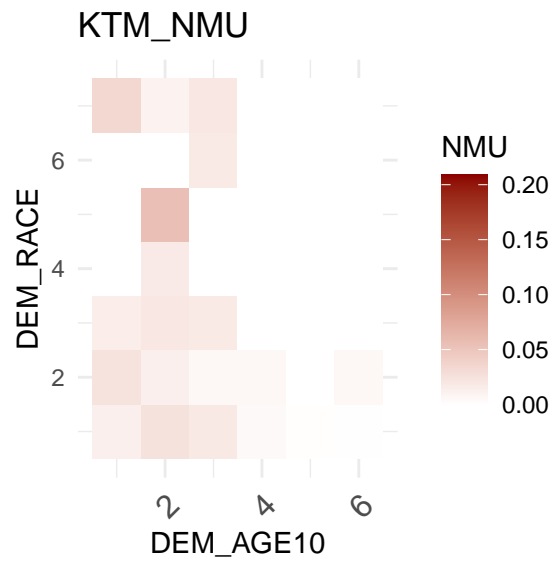
```
## 'summarise()' has grouped output by 'var1'. You can override using the '.groups' argument.
```







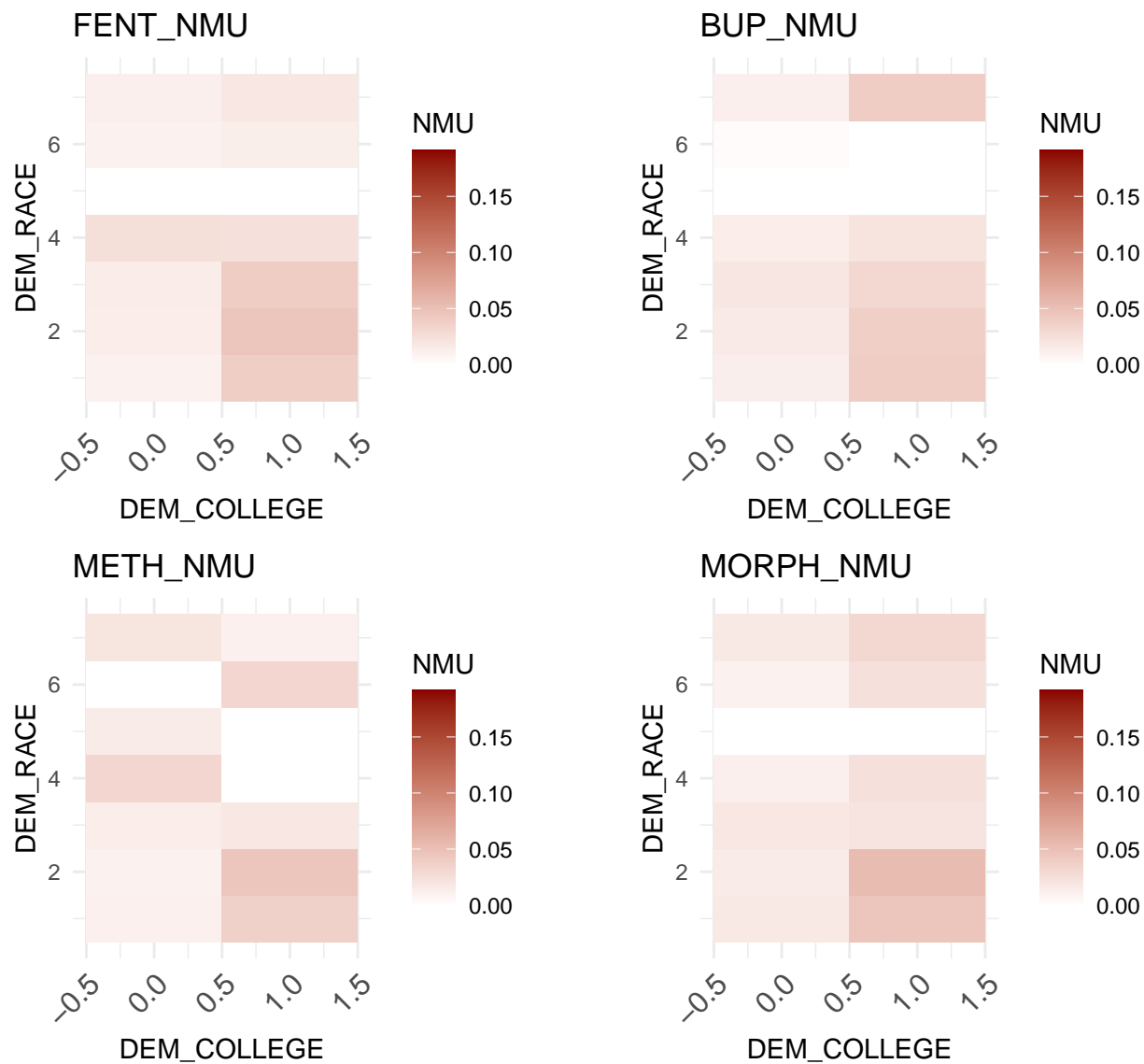


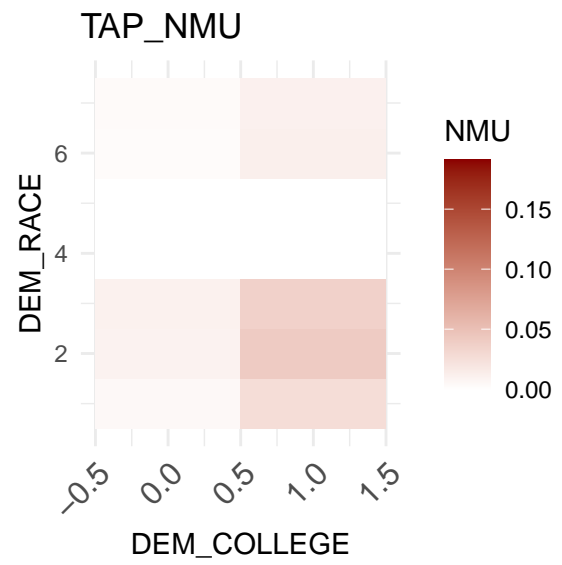
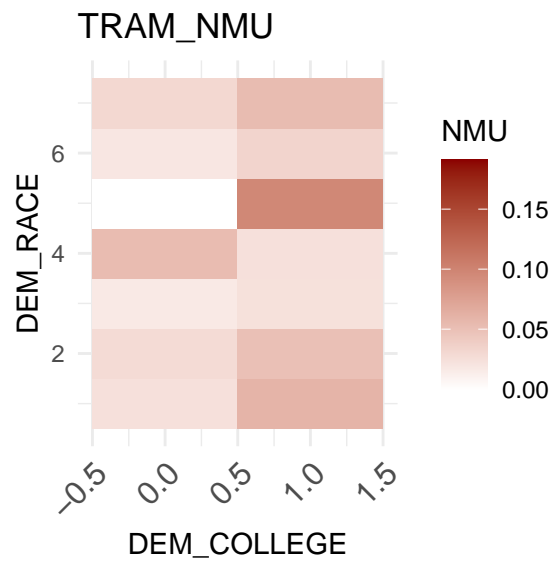
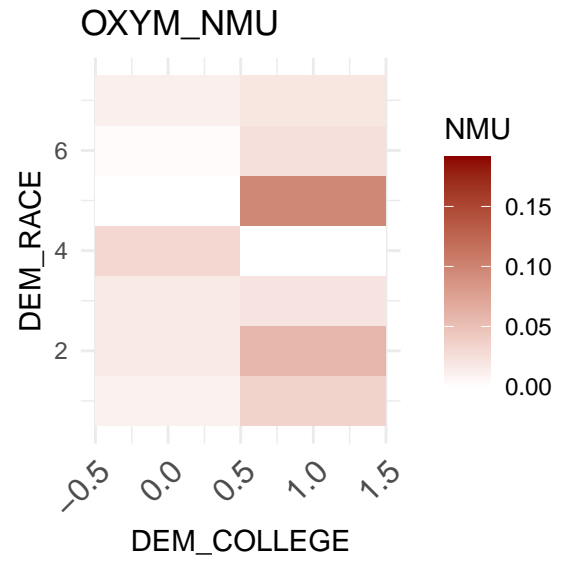
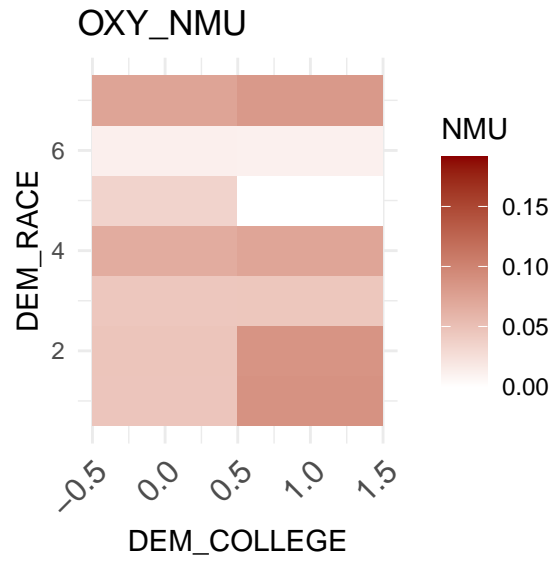


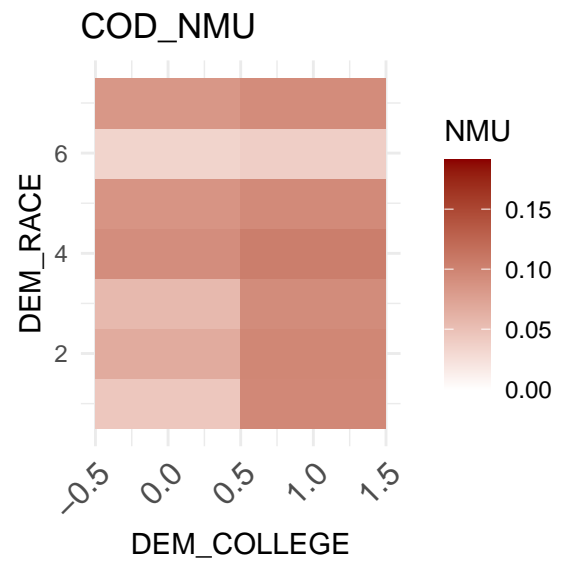
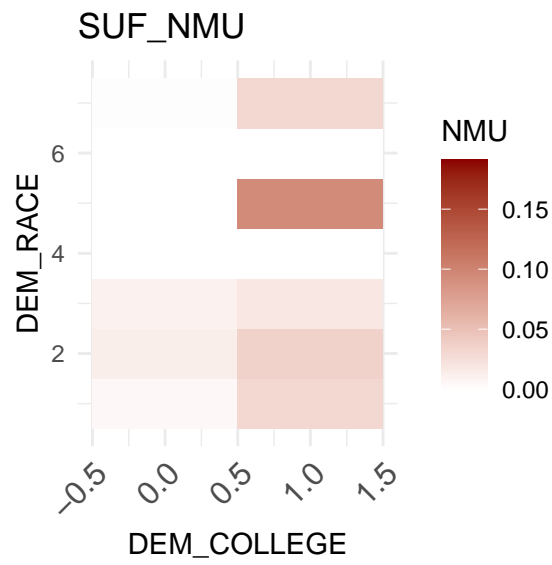
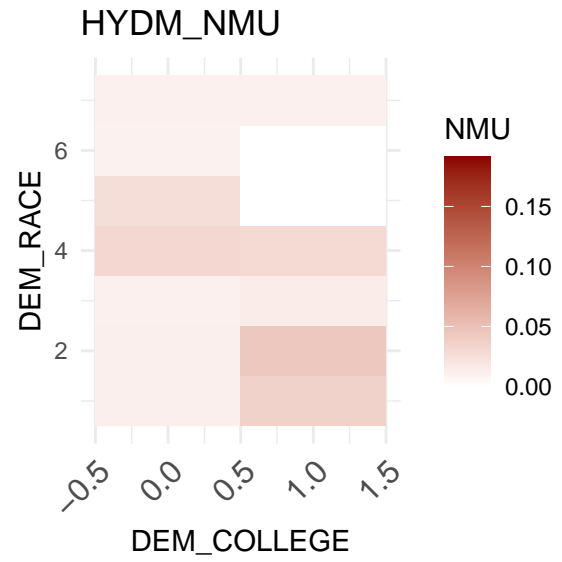
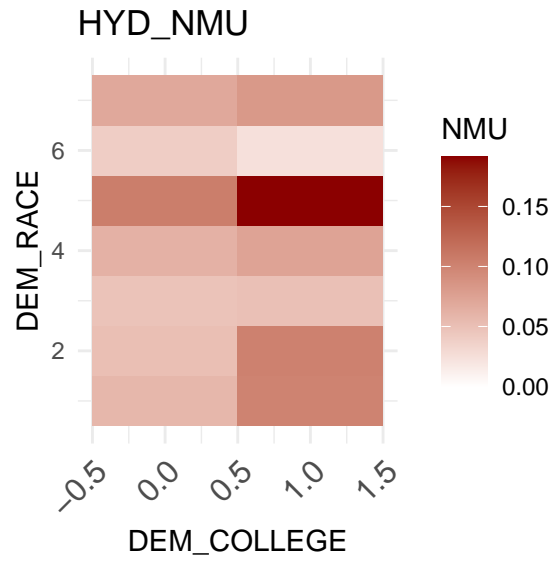
College and Race

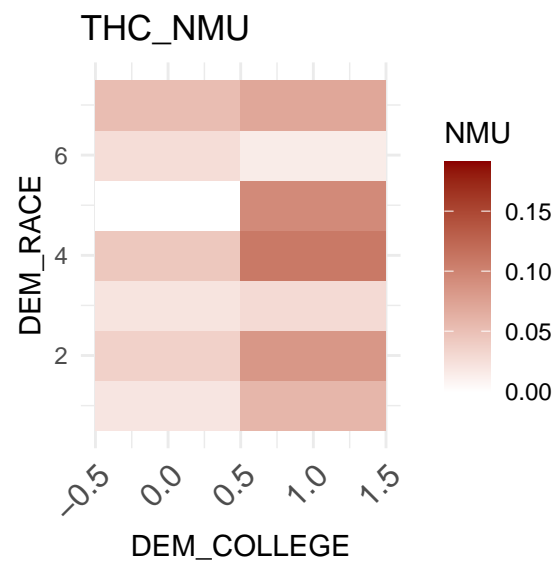
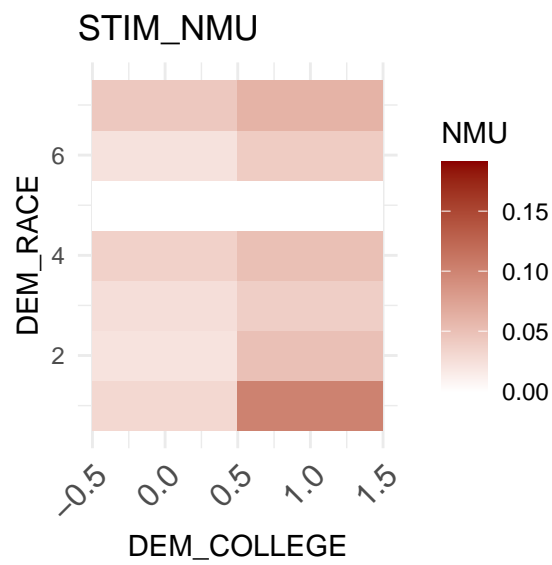
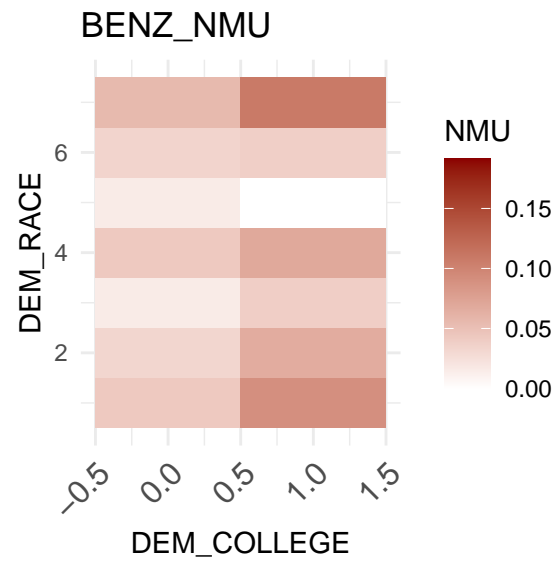
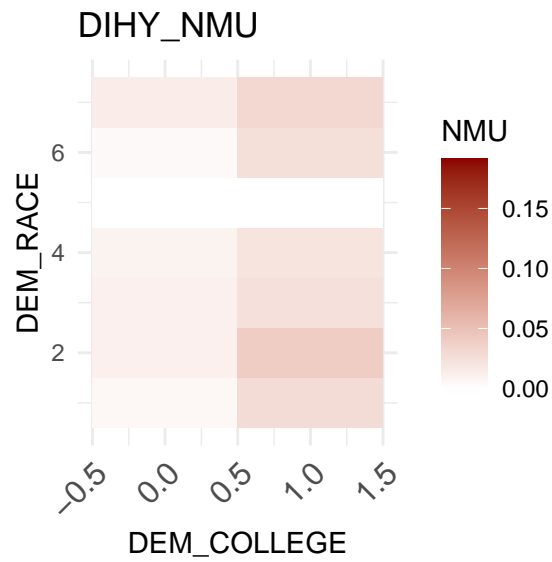
```
two_var_relationship("DEM_COLLEGE", "DEM_RACE")
```

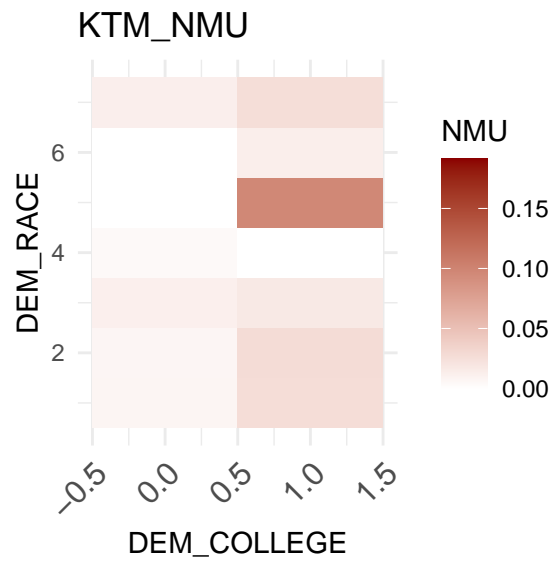
'summarise()' has grouped output by 'var1'. You can override using the '.groups' argument.







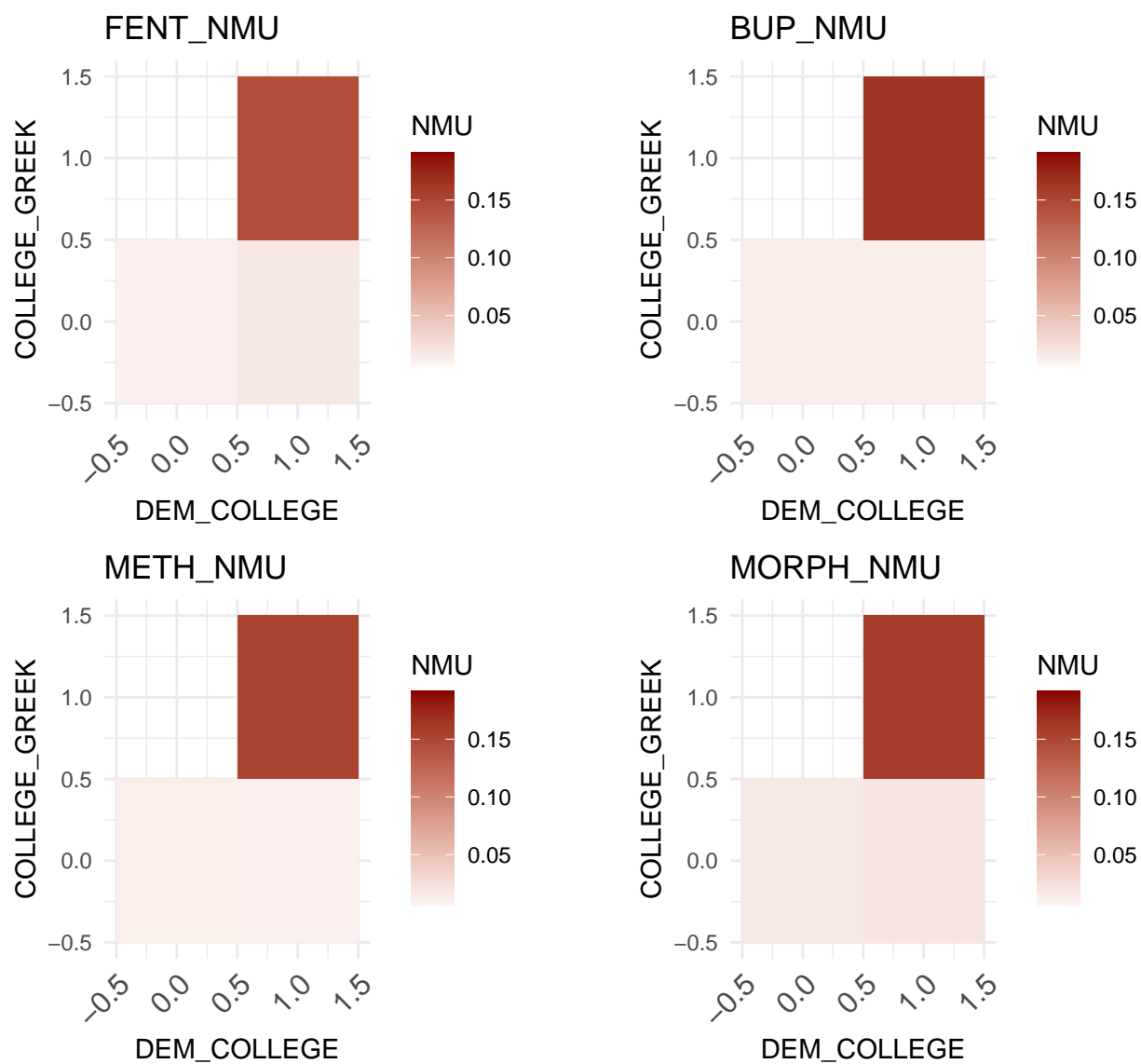


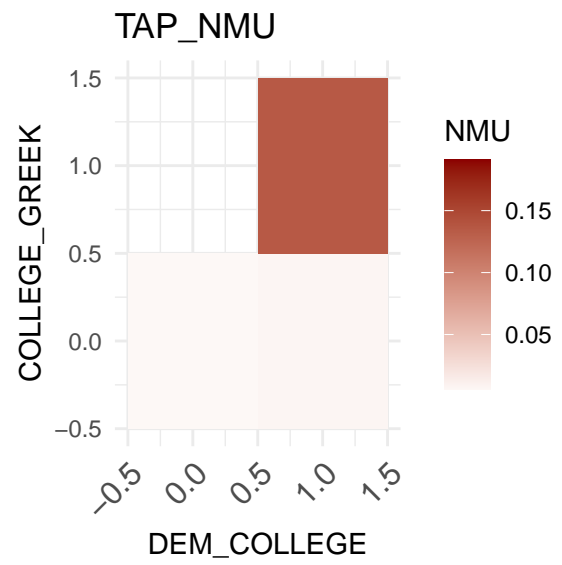
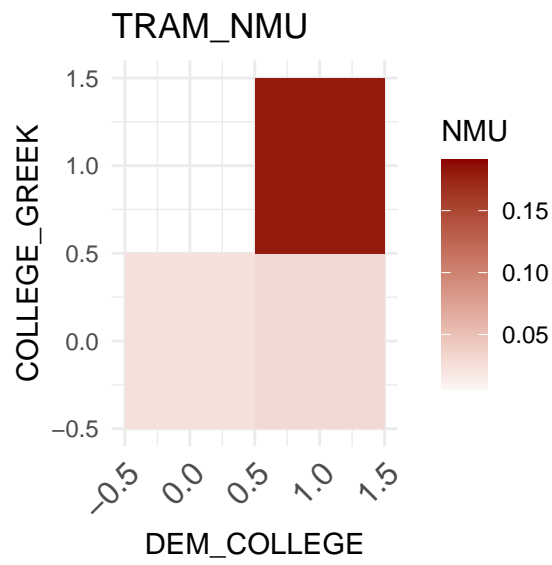
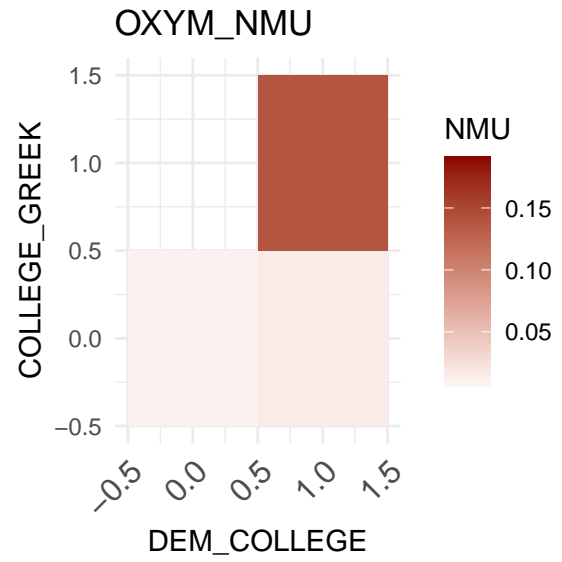
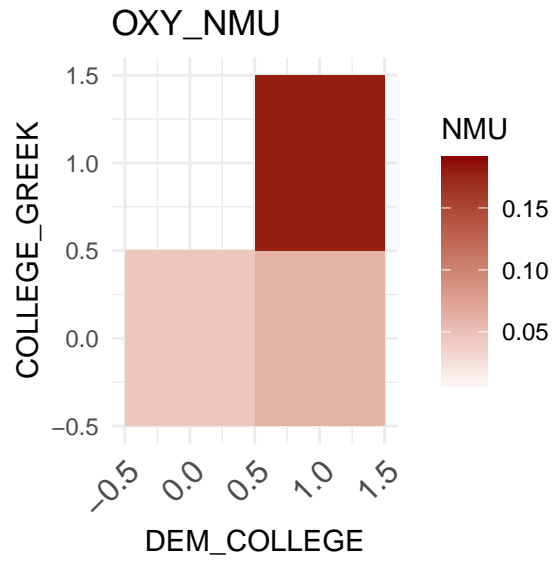


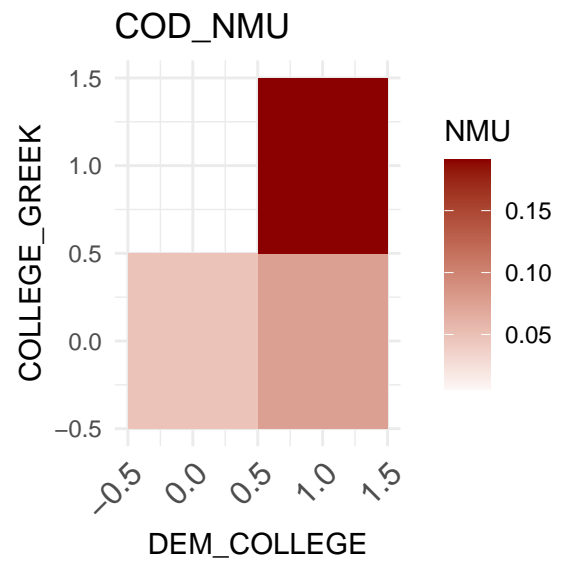
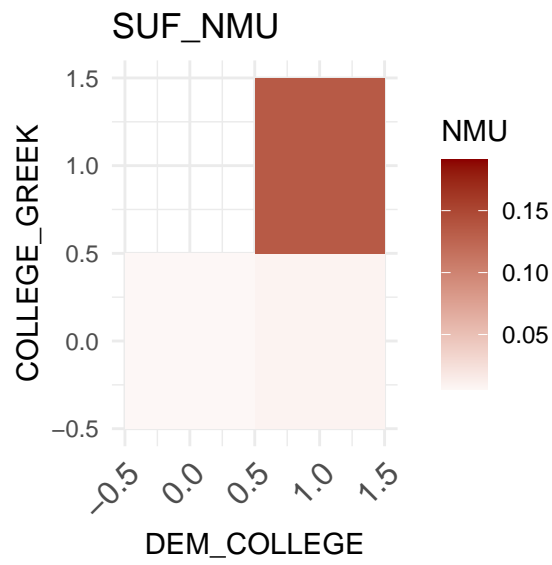
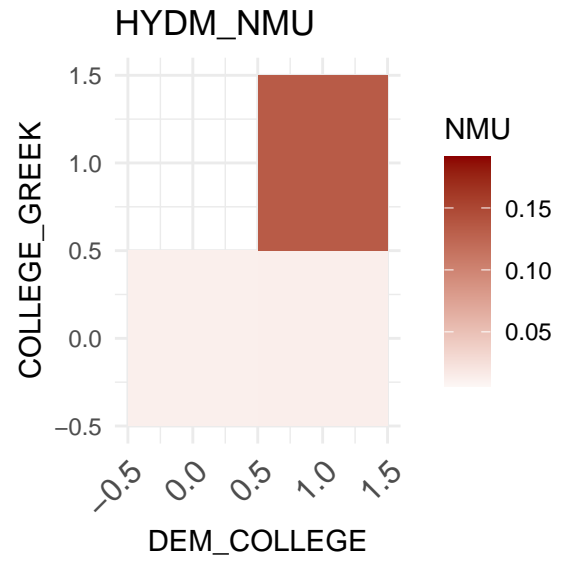
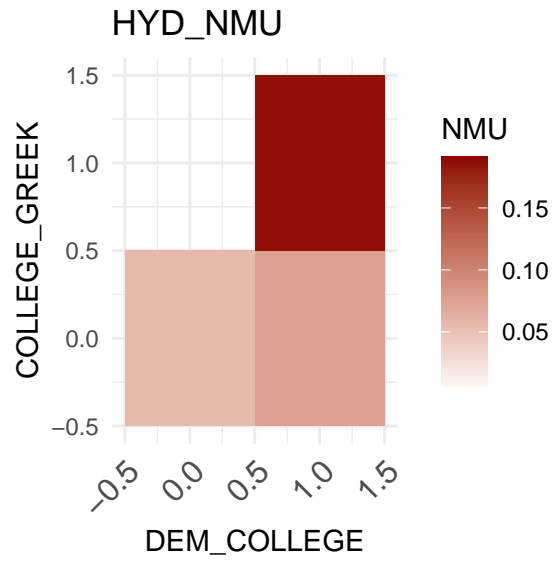
Greek Life vs. College

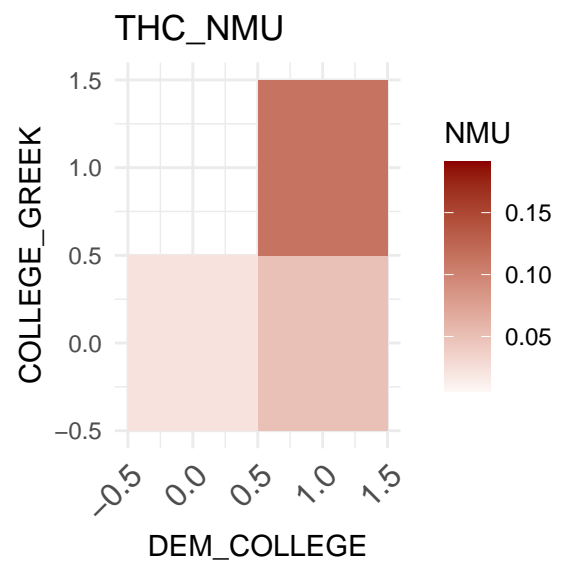
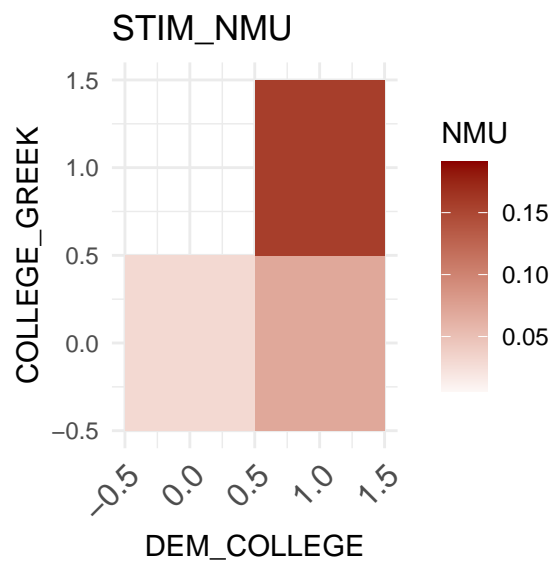
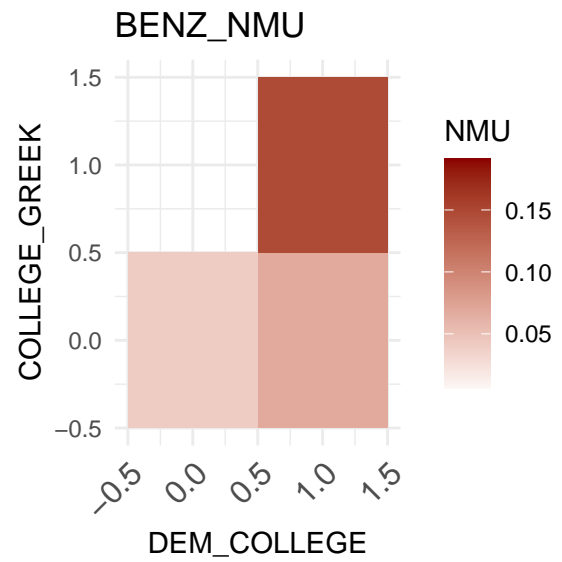
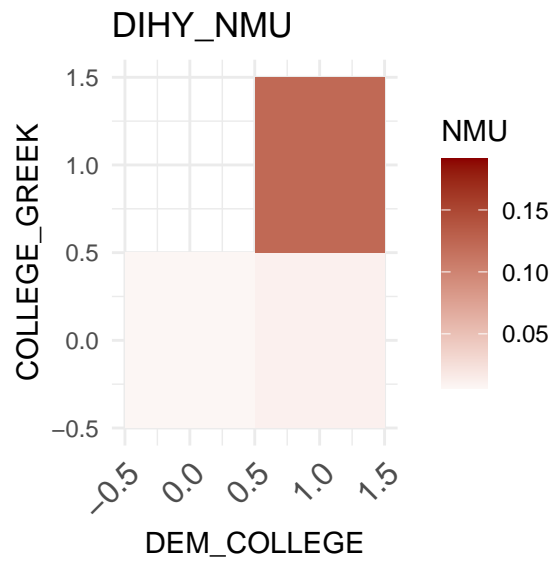
```
two_var_relationship("DEM_COLLEGE", "COLLEGE_GREEK")
```

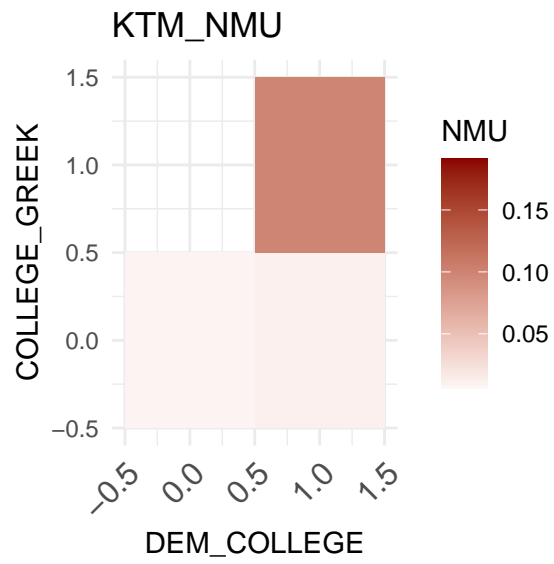
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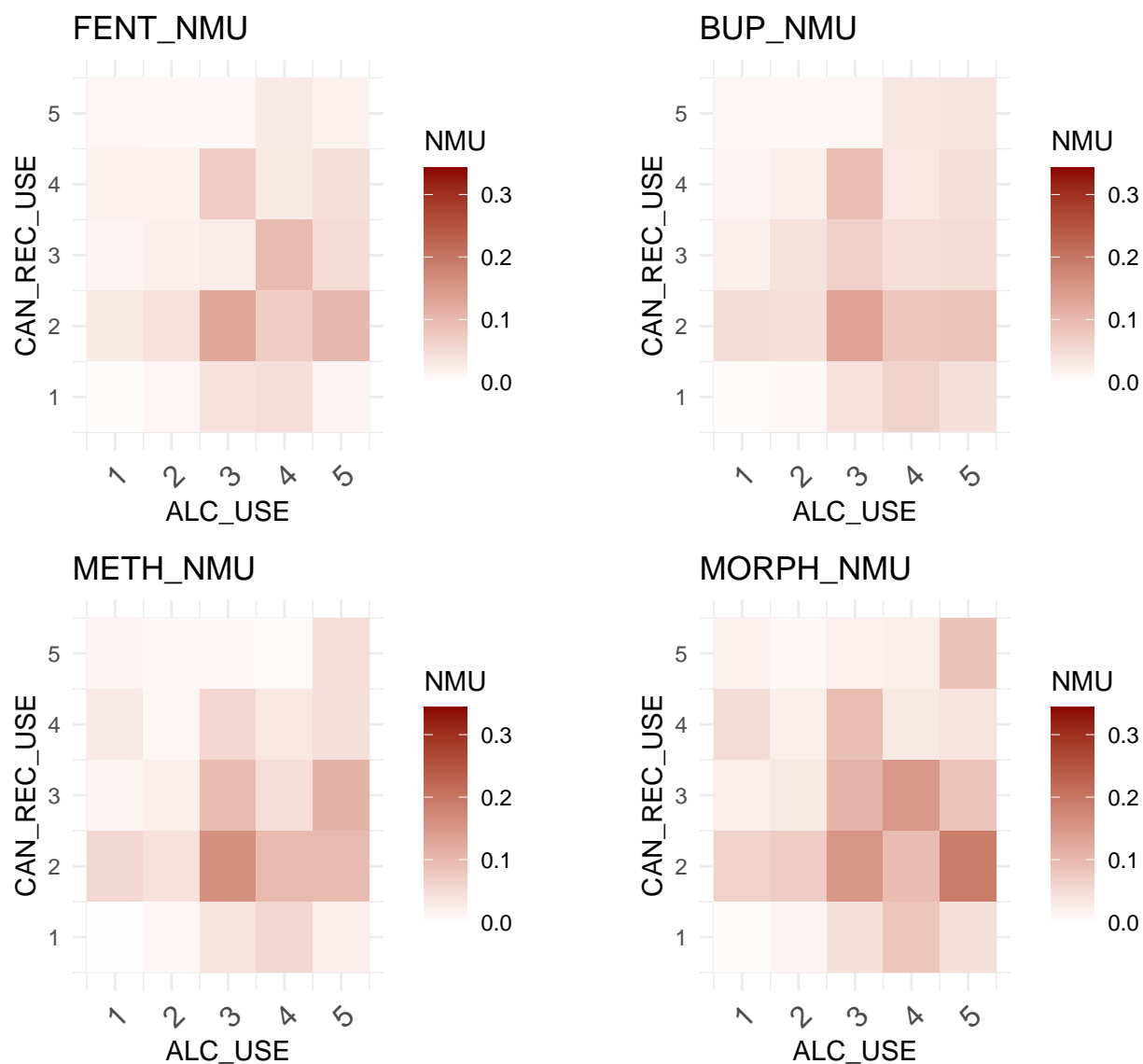


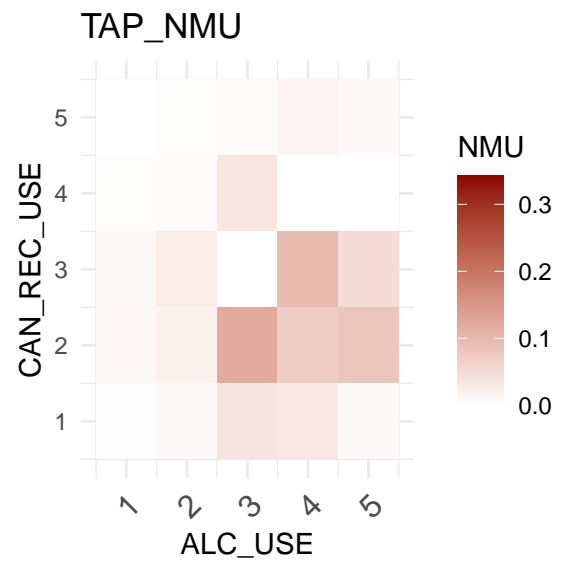
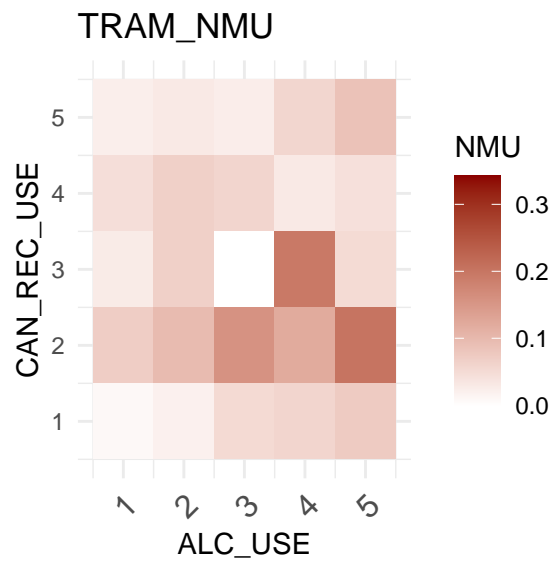
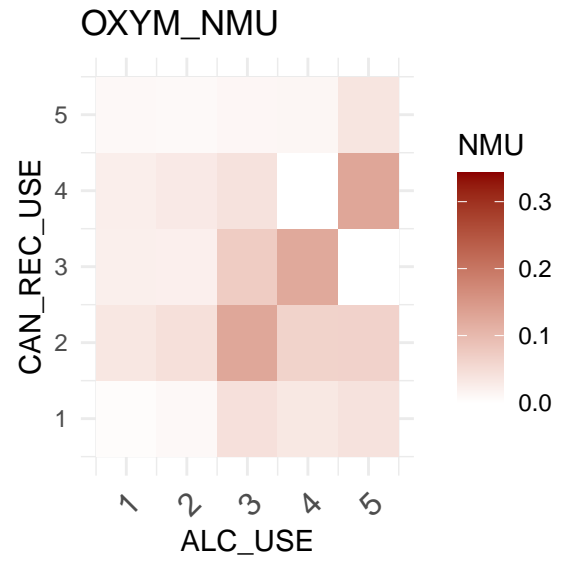
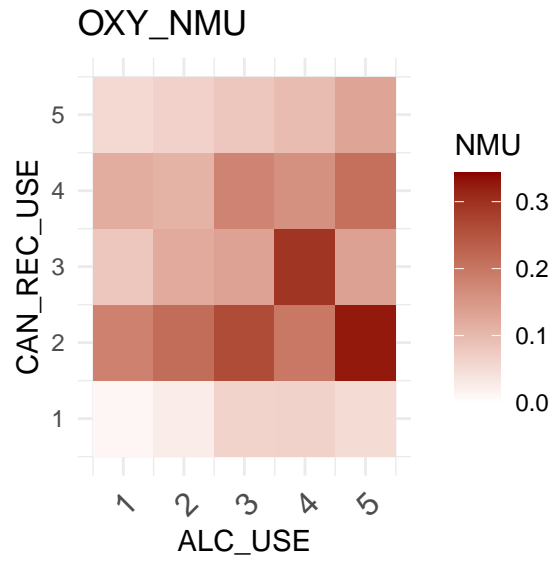


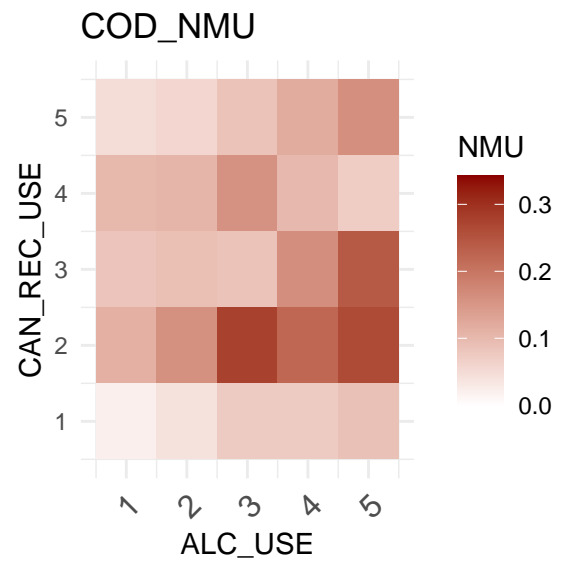
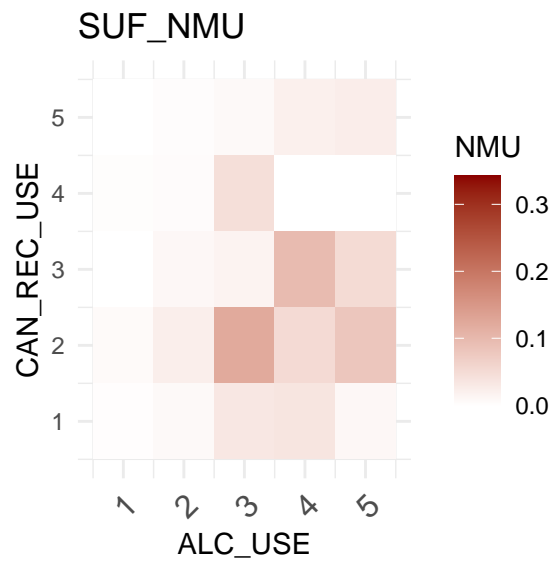
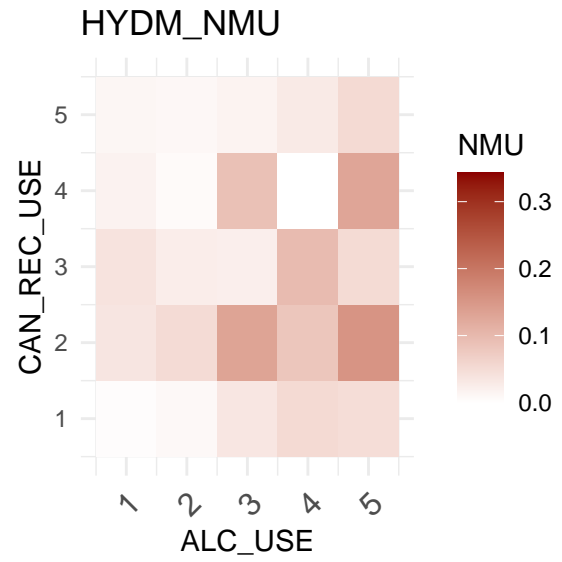
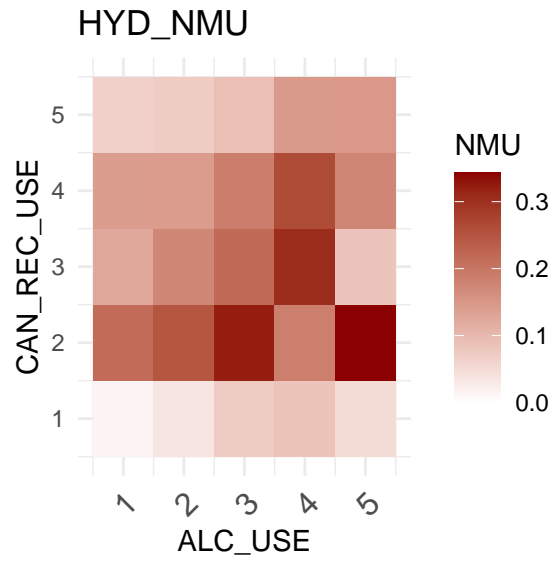
ALC vs. Cannabis

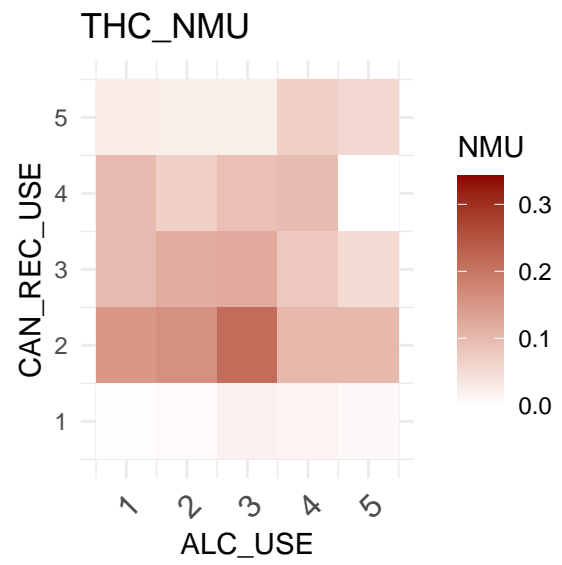
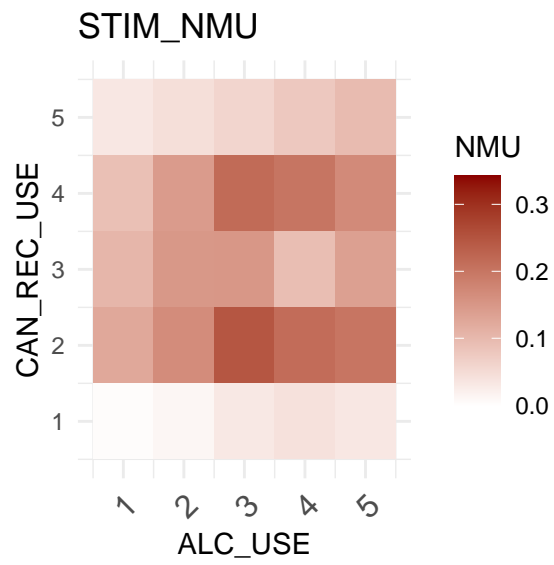
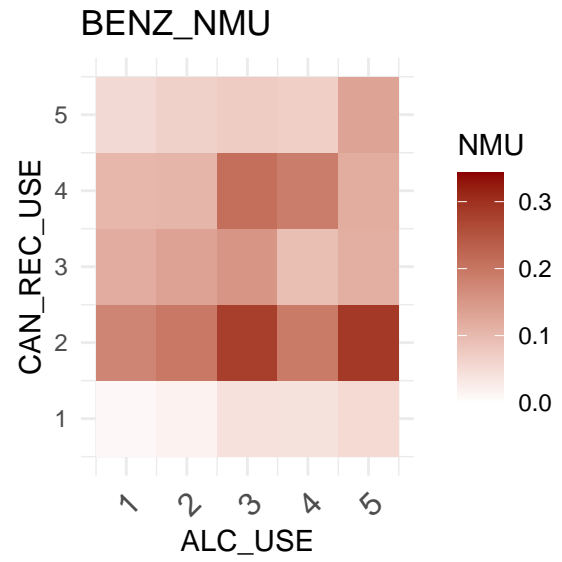
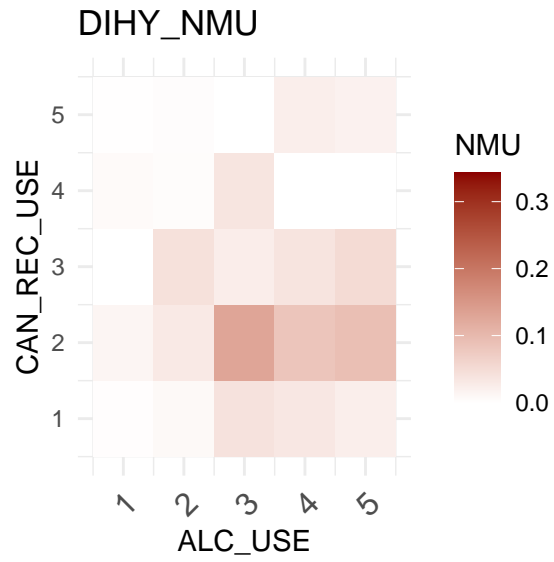
```
two_var_relationship("ALC_USE", "CAN_REC_USE")
```

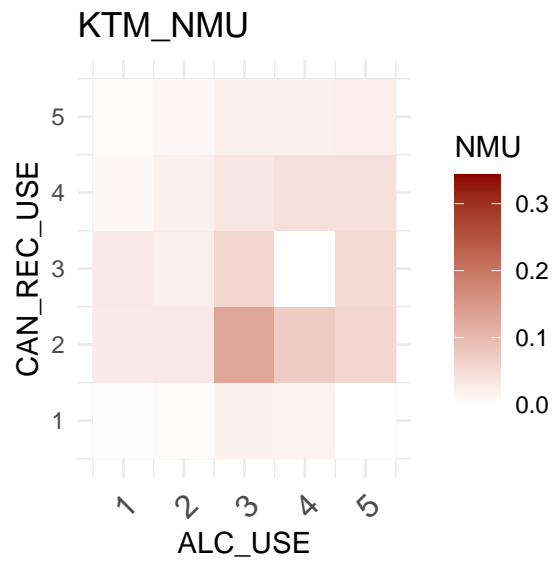
'summarise()' has grouped output by 'var1'. You can override using the '.groups' argument.











ALC vs. Dollars

```
two_var_relationship("ALC_USE", "DEM_DOLLARS")
```

'summarise()' has grouped output by 'var1'. You can override using the '.groups' argument.

