Explore ExIm study FB

ddd

9/3/2020

```
## # A tibble: 6 x 11
##    .set  access cogeffort influence   gut careful awareness intention control
##    <chr>  <int>     <dbl>     <dbl> <dbl>   <int>     <int>     <dbl>   <int>
## 1 nf         7         1         1     2       2         7         5       4
## 2 pymk       6         4         6     1       1         6         3       3
## 3 nf         2         4         5     2       2         3         2       4
## 4 pymk       2         2         2     2       1         3         2       3
## 5 nf         5         3         3     2       2         2         2       1
## 6 pymk       5         3         3     2       1         2         2       1
## # ... with 2 more variables: efficiency <int>, speed <dbl>
```
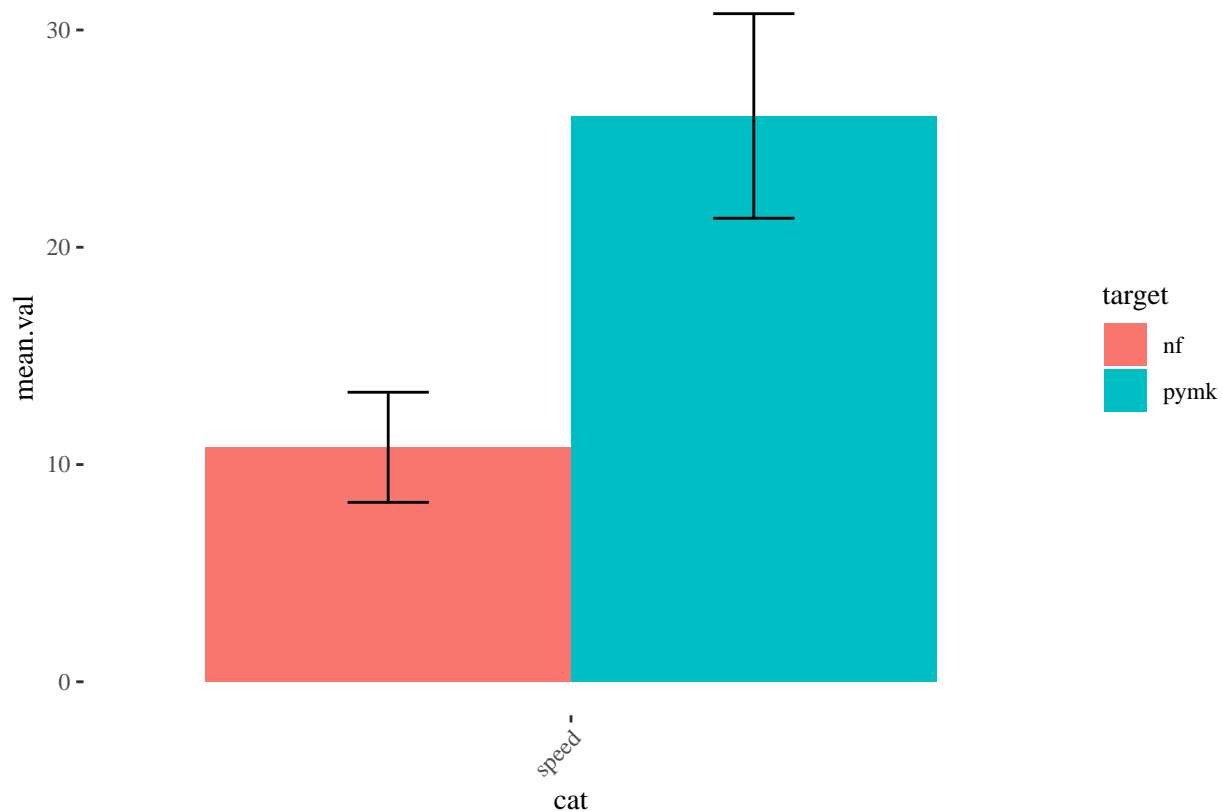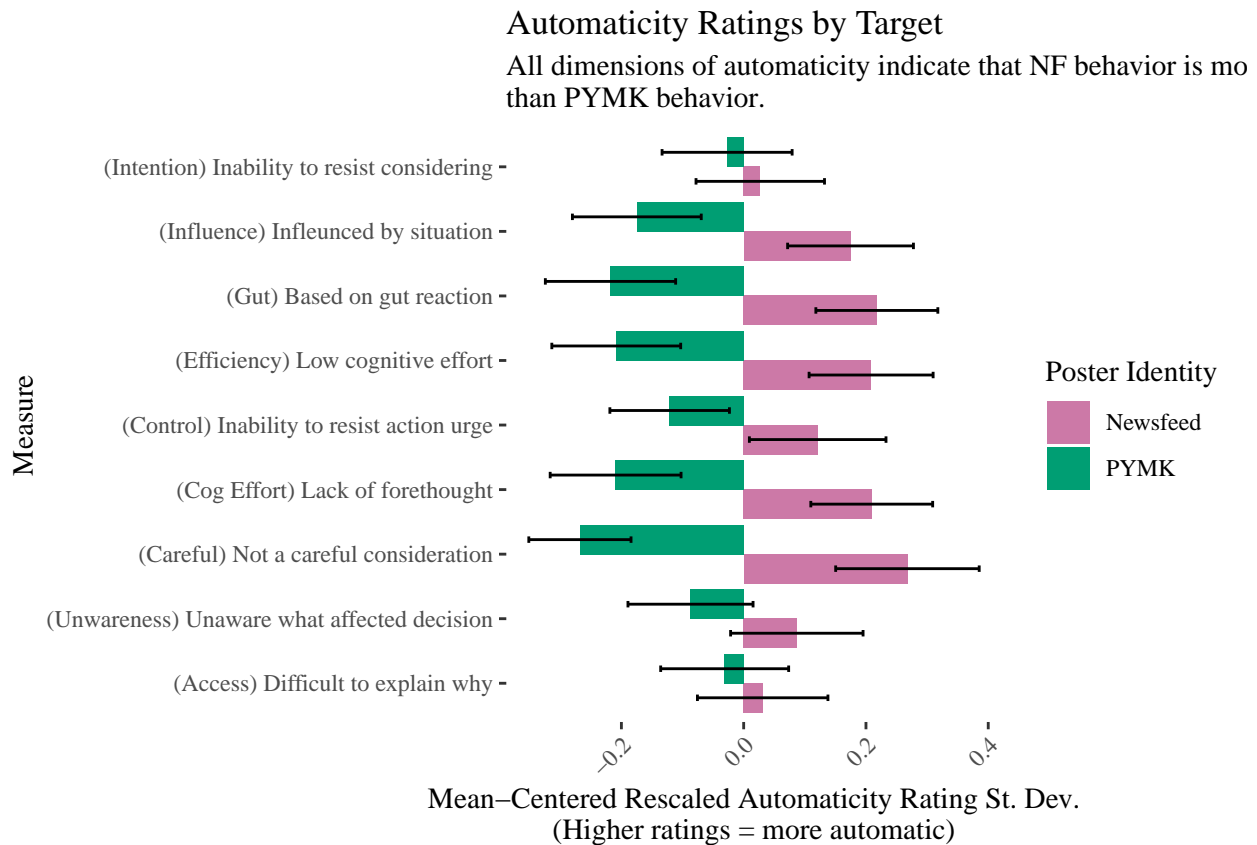
```
## [1] "new_?(.*)_(.)(.*)"
```

```
## `summarise()` ungrouping output (override with `.groups` argument)
```

```
## `summarise()` regrouping output by 'cat' (override with `.groups` argument)
```
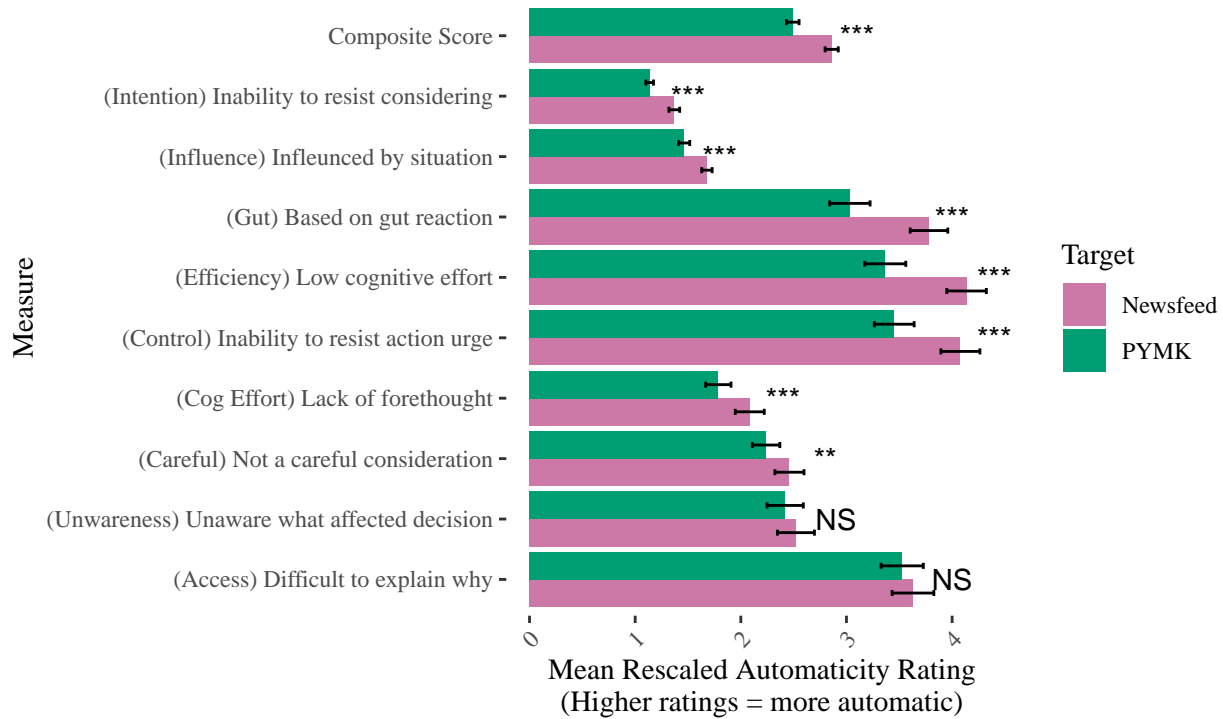


```
## quartz_off_screen
##                 3
```

```
## pdf
##   2
```

```
## `summarise()` regrouping output by 'cat' (override with `.groups` argument)
```

```
## Coordinate system already present. Adding new coordinate system, which will replace the existing one
```

Automaticity Ratings by Target

All dimensions of automaticity indicate that NF behavior is mo
than PYMK behavior.


```
## `summarise()` regrouping output by 'cat' (override with `.groups` argument)
```

```
## `summarise()` ungrouping output (override with `.groups` argument)
```

Automaticity Ratings by Target

All dimensions of automaticity indicate that NF behavior is mo
than PYMK behavior.
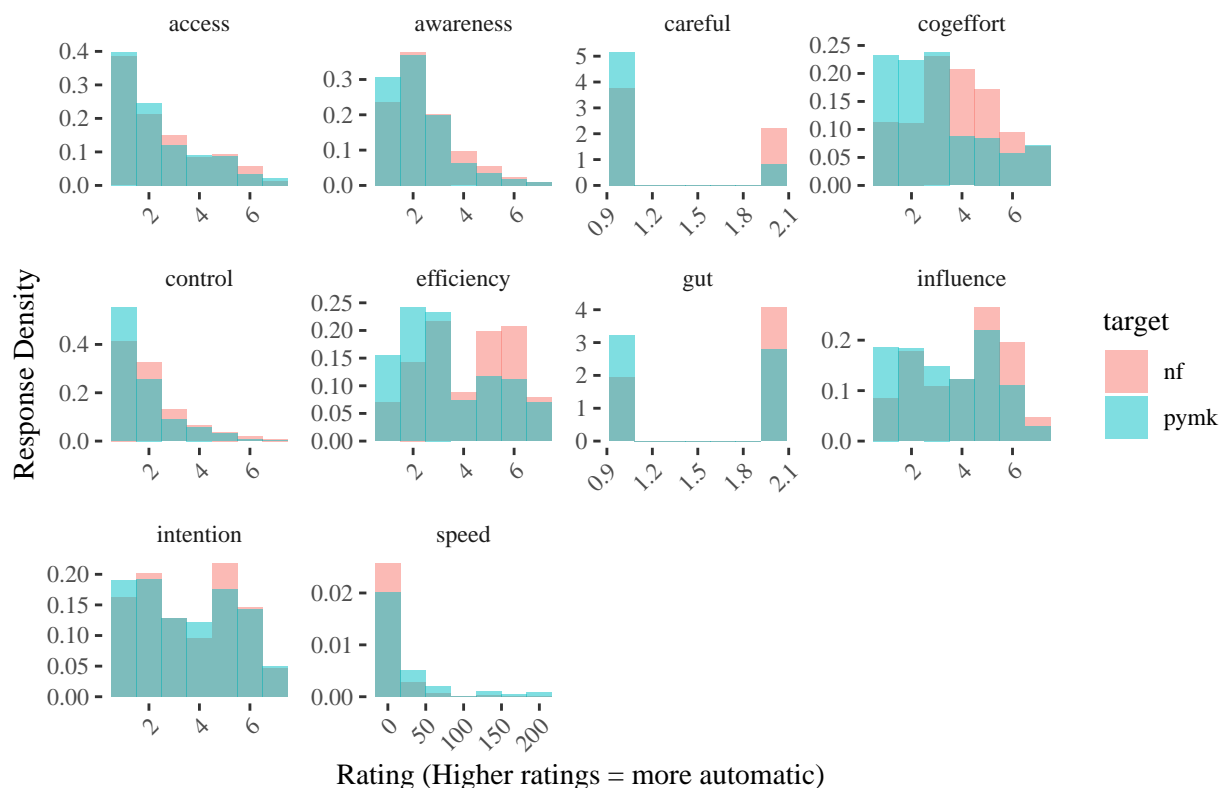


```
## quartz_off_screen
##               3

## pdf
##   2

## `summarise()` regrouping output by 'val', 'target' (override with `.groups` argument)

## `summarise()` regrouping output by 'cat' (override with `.groups` argument)

## Warning: Removed 20 rows containing non-finite values (stat_bin).
```
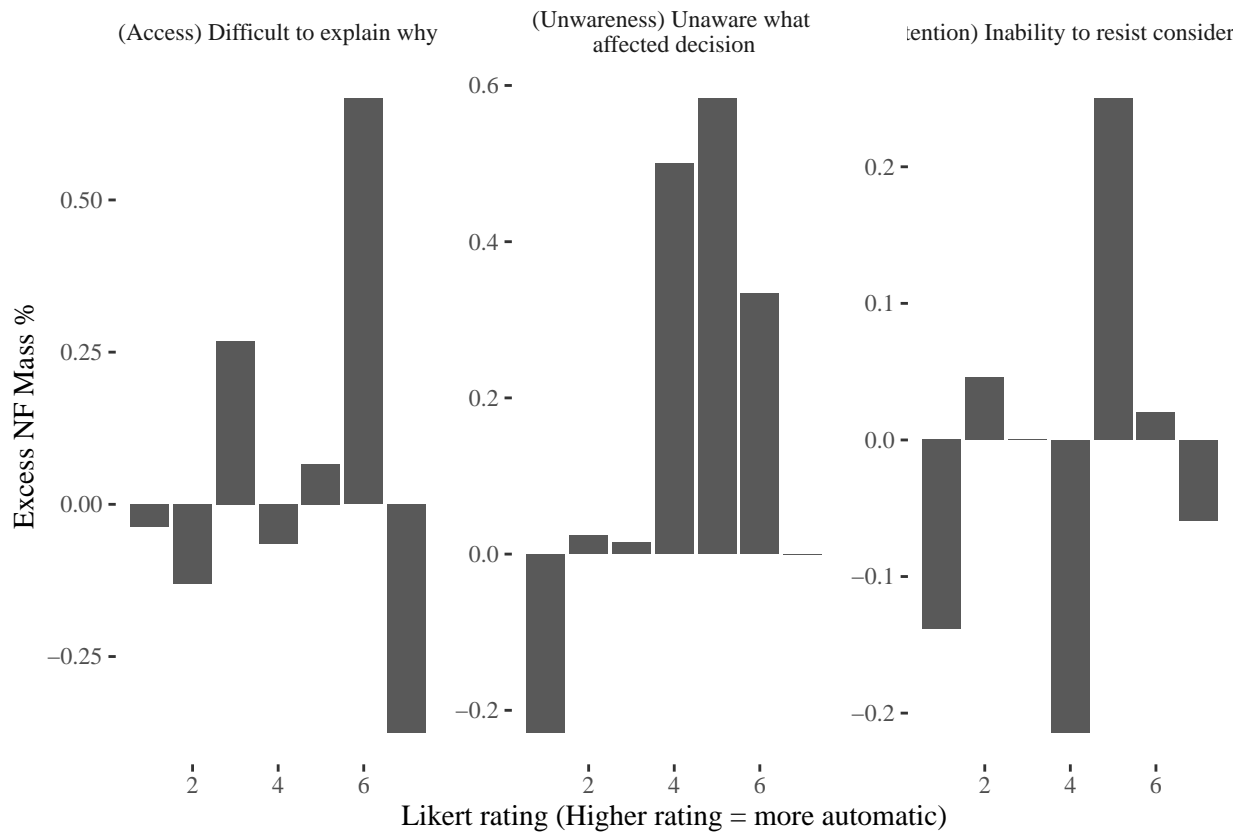
Automaticity Ratings by Target

```
## quartz_off_screen
##                3

## pdf
##   2

## Warning: The labeller API has been updated. Labellers taking `variable` and
## `value` arguments are now deprecated. See labellers documentation.

## Warning: Removed 3 rows containing missing values (position_stack).
```
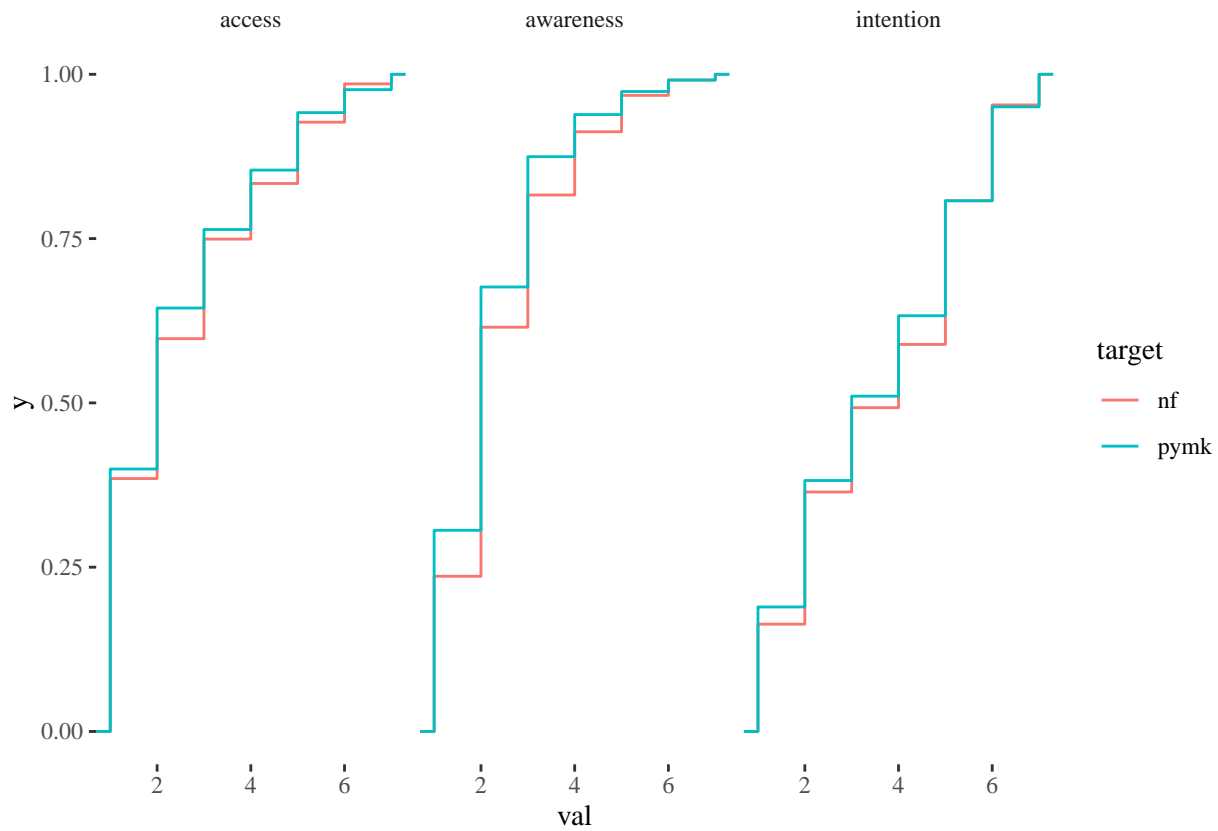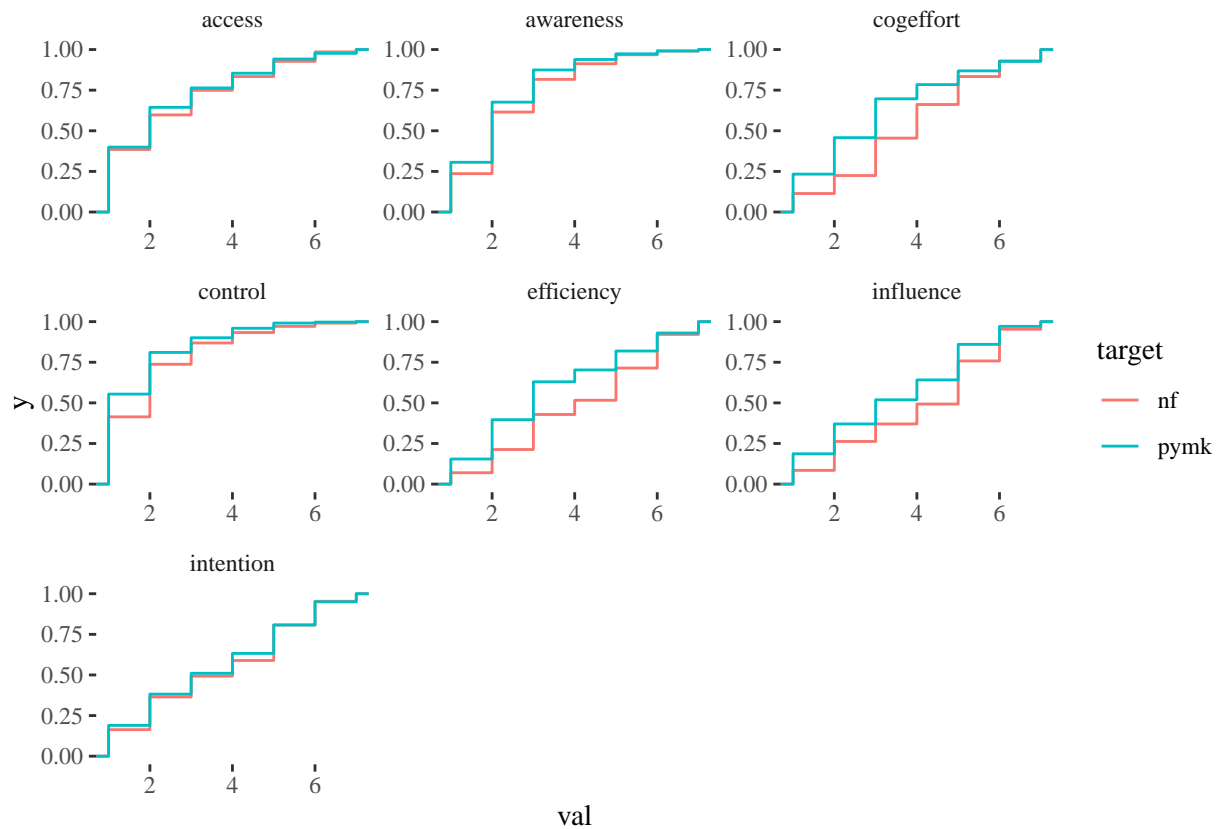
(Access) Difficult to explain why   (Unwareness) Unaware what affected decision   ention) Inability to resist consider

Excess NF Mass %

Likert rating (Higher rating = more automatic)

```
## quartz_off_screen
##               3

## pdf
##    2
```

```
## Warning: Removed 6 rows containing non-finite values (stat_ecdf).
```

5

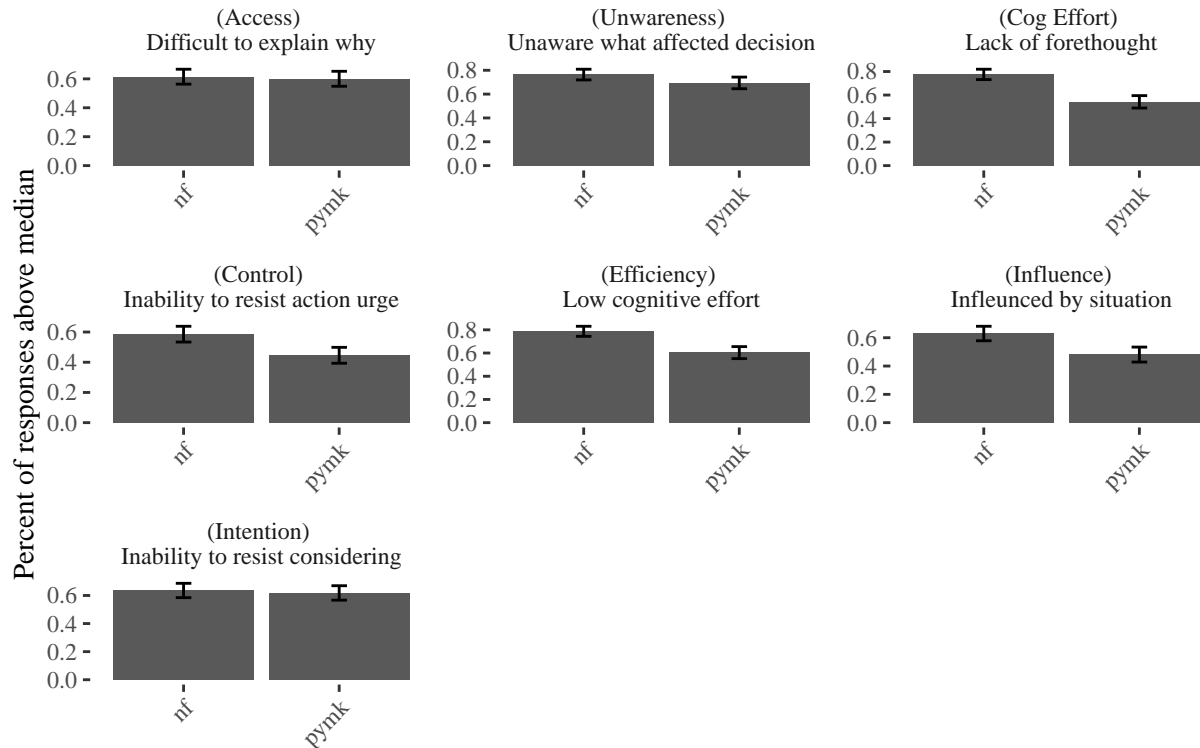## Warning: Removed 14 rows containing non-finite values (stat_ecdf).

```
## quartz_off_screen
##                 3
```

```
## pdf
##   2
```

```
## `summarise()` regrouping output by 'cat' (override with `.groups` argument)
```

```
## Warning: The labeller API has been updated. Labellers taking `variable` and
## `value` arguments are now deprecated. See labellers documentation.
```

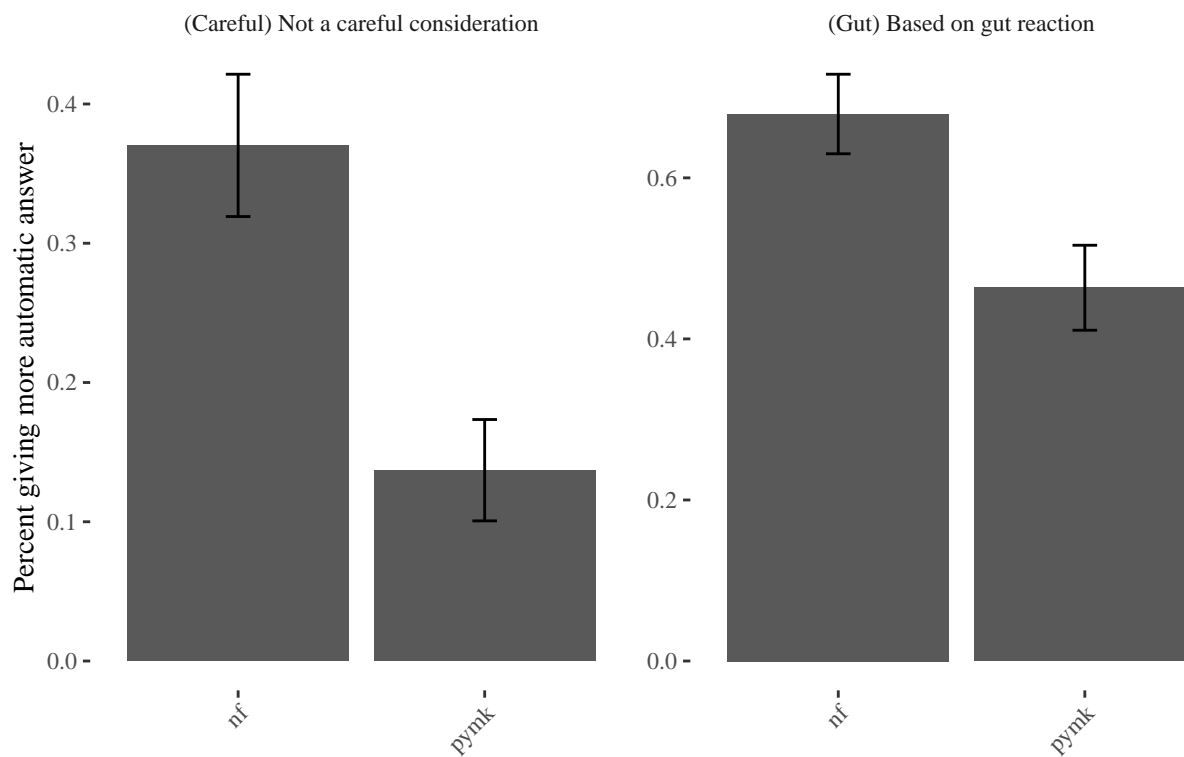### Median splits of automaticity Ratings by Target


```
## quartz_off_screen
##                 3
```

```
## pdf
##   2
```

```
## `summarise()` regrouping output by 'cat' (override with `.groups` argument)
```

```
## Warning: The labeller API has been updated. Labellers taking `variable` and
## `value` arguments are now deprecated. See labellers documentation.
```

Rate of Affirming Automaticity by Target

(Careful) Not a careful consideration

(Gut) Based on gut reaction

Percent giving more automatic answer

nf

pymk

```
## quartz_off_screen
##                3
```

```
## pdf
##   2
```

```
## `stat_bin()` using `bins = 30`. Pick better value with `binwidth`.
```

```
## Warning: Removed 2 rows containing non-finite values (stat_bin).
```
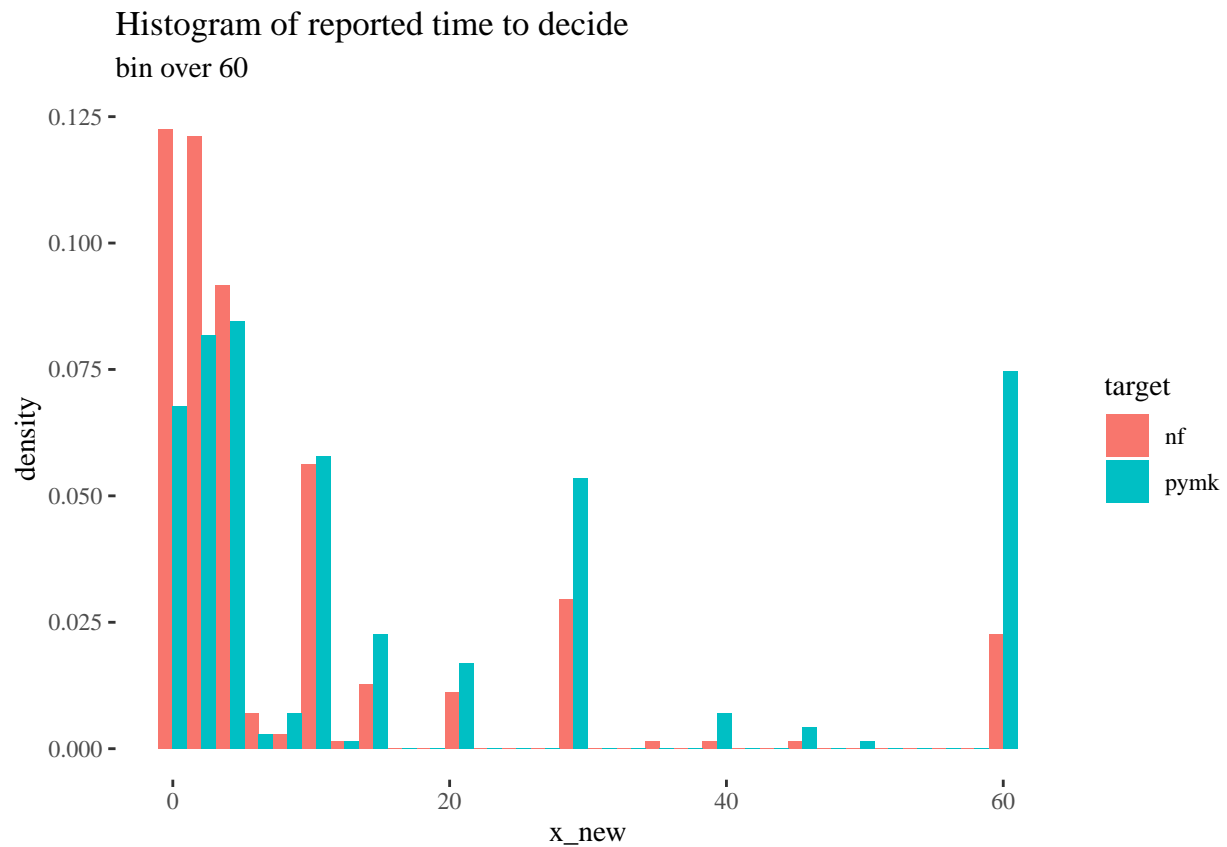
Histogram of reported time to decide


```
## quartz_off_screen
##                 3
```

```
## pdf
##   2
```

```
## `stat_bin()` using `bins = 30`. Pick better value with `binwidth`.
```

```
## Warning: Removed 2 rows containing non-finite values (stat_bin).
```

Histogram of reported time to decide
bin over 60


```
## quartz_off_screen
##                3
```

```
## pdf
##    2
```

```
## `stat_bin()` using `bins = 30`. Pick better value with `binwidth`.
```

```
## Warning: Removed 2 rows containing non-finite values (stat_bin).
```
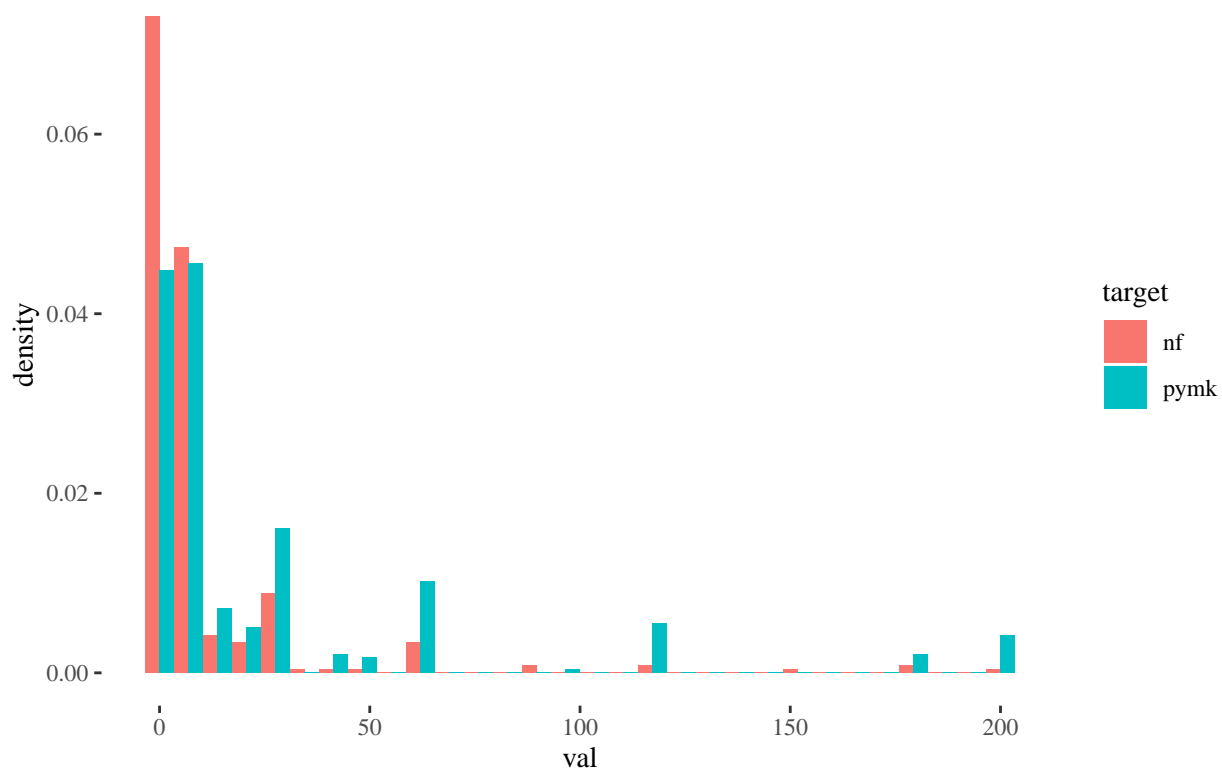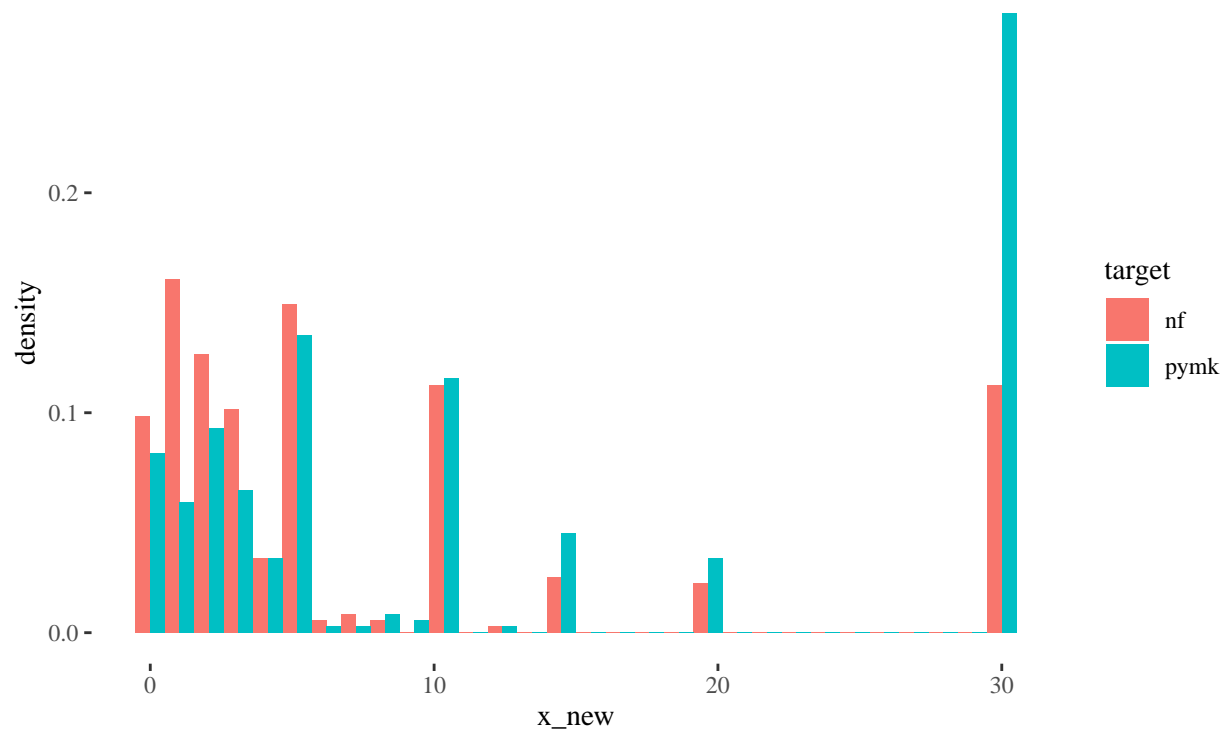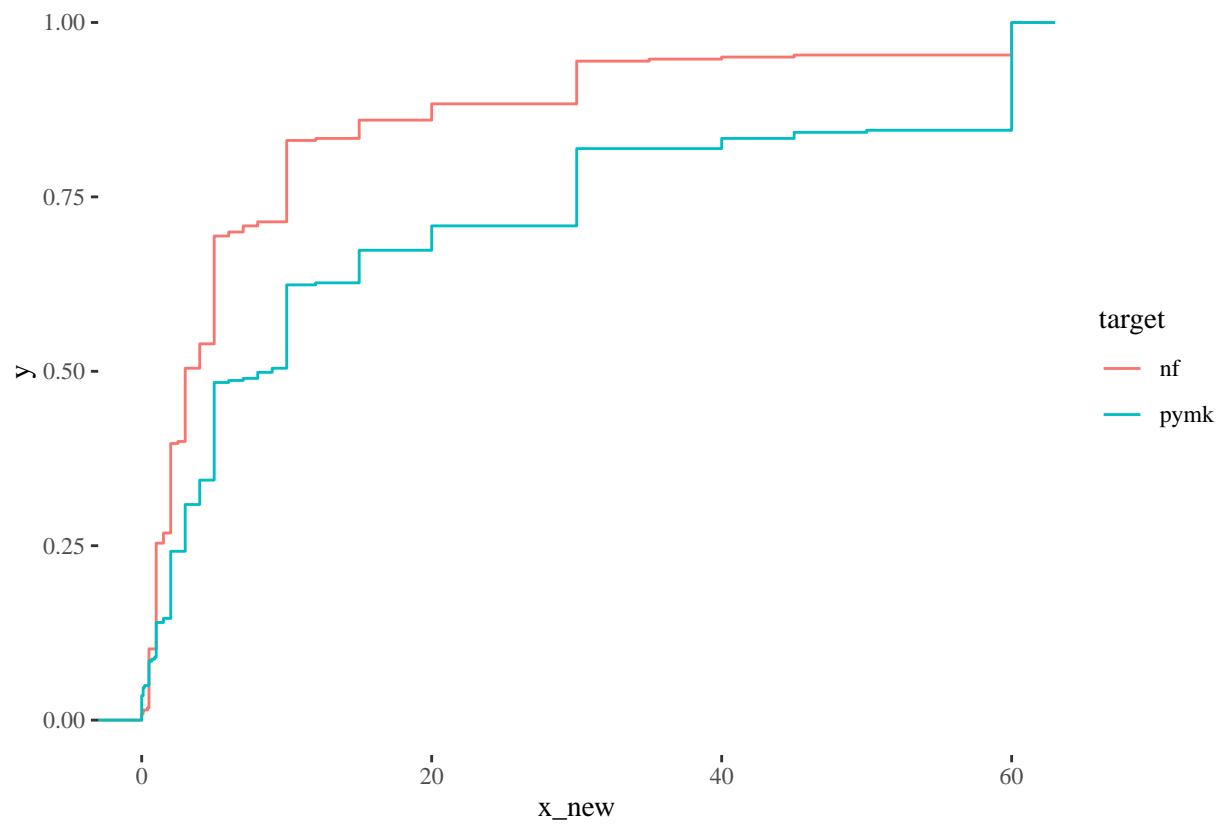
Histogram of reported time to decide
bin over 30


```
## quartz_off_screen
##                  3
```

```
## pdf
##   2
```

```
## Warning: Removed 2 rows containing non-finite values (stat_ecdf).
```

```
## quartz_off_screen
##                 3

## pdf
##   2
```