# Explore ExIm study FB

ddd

9/3/2020

```
## # A tibble: 6 x 11
     .set access cogeffort influence
                                          gut careful awareness intention control
##
                       <dbl>
                                  <dbl> <dbl>
                                                 <int>
                                                            <int>
                                                                      <dbl>
                                                                               <int>
     <chr> <int>
## 1 nf
                 7
                                      1
                                             2
                                                     2
                                                                7
                                                                           5
                                                                                   4
                           1
## 2 pymk
                                      6
                                                     1
                                                                6
                                                                           3
                                                                                   3
                                             1
## 3 nf
                 2
                            4
                                      5
                                             2
                                                                3
                                                                           2
## 4 pymk
                 2
                            2
                                      2
                                             2
                                                                           2
                                                                                   3
                                                     1
                                                                3
## 5 nf
                 5
                            3
                                      3
                                             2
                                                     2
                                                                2
                                                                           2
                                                                                   1
                 5
                            3
                                      3
                                             2
                                                     1
                                                                2
                                                                           2
## 6 pymk
## # ... 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)
  30 -
  20 -
                                                                                    target
mean.val
                                                                                        nf
                                                                                        pymk
  10 -
   0 -
                                         cat
```

## quartz\_off\_screen

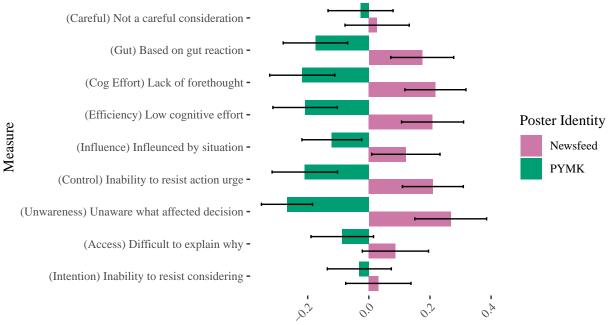
##

```
## 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.

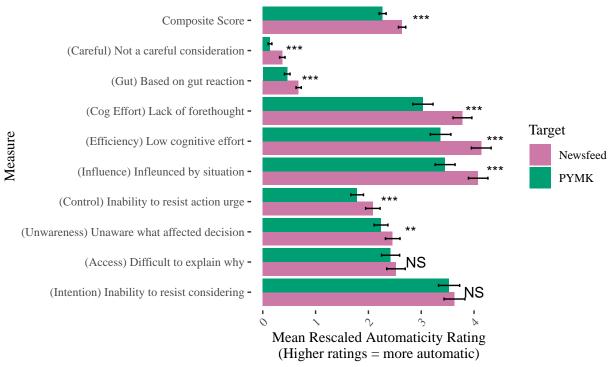


Mean–Centered Rescaled Automaticity Rating St. Dev. (Higher ratings = more automatic)

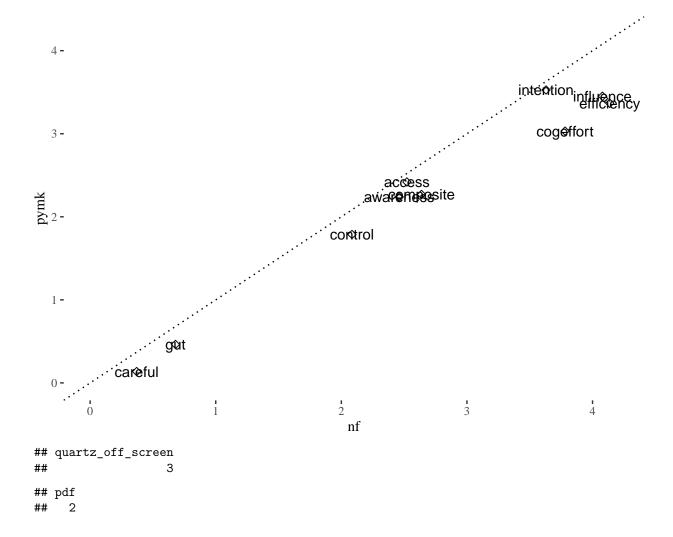
- ## `summarise()` regrouping output by 'cat' (override with `.groups` argument)
- ## `summarise()` ungrouping output (override with `.groups` argument)

## **Automaticity Ratings by Target**

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

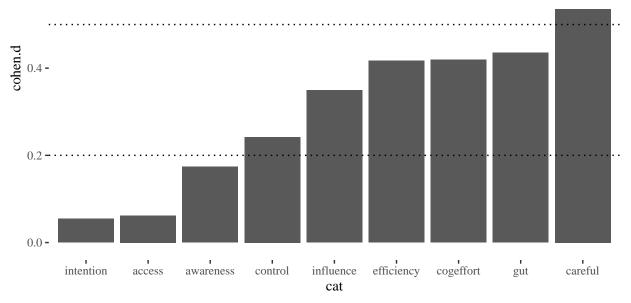


```
## quartz_off_screen
## 3
## pdf
## 2
```



0.8 -----

0.6 -



```
## quartz_off_screen
```

## 3

## pdf

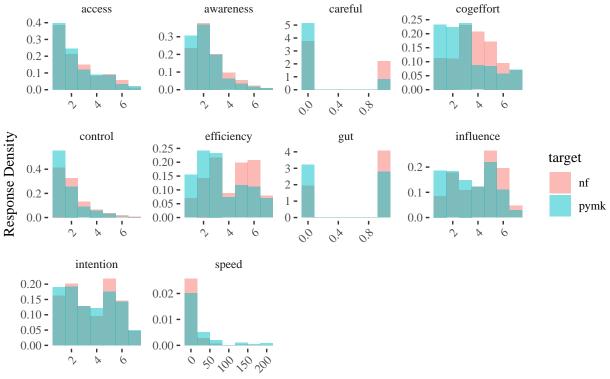
## 2

## `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**

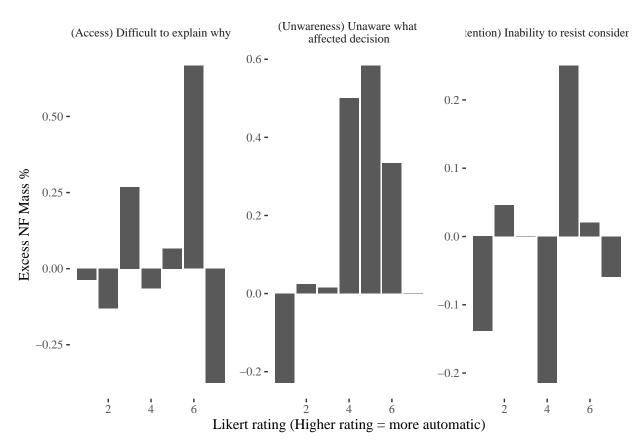


Rating (Higher ratings = more automatic)

```
## quartz_off_screen
## 3
## pdf
## 2
```

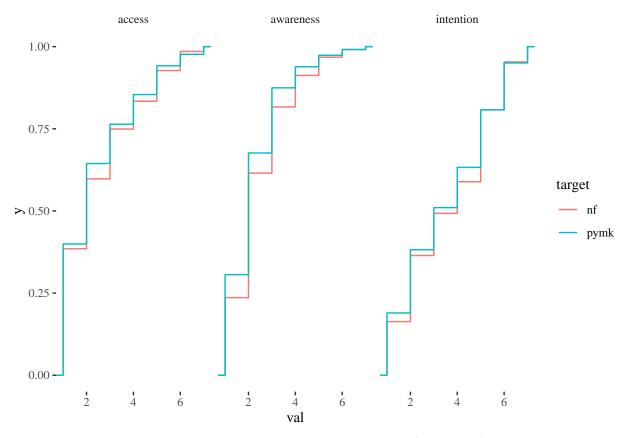
## Warning: The labeller API has been updated. Labellers taking `variable` and
## `value` arguments are now deprecated. See labellers documentation.

## Warning: Removed 3 rows containing missing values (position\_stack).

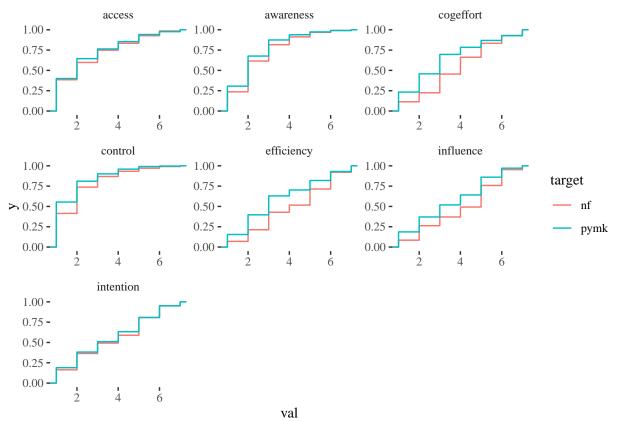


```
## quartz_off_screen
## 3
## pdf
## 2
```

## Warning: Removed 6 rows containing non-finite values (stat\_ecdf).

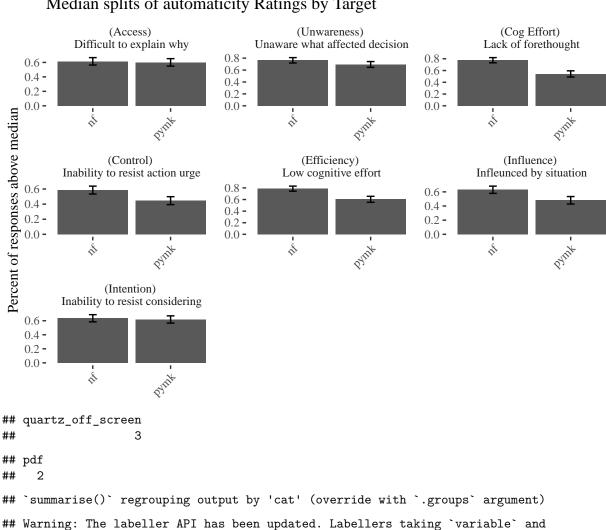


## Warning: Removed 14 rows containing non-finite values (stat\_ecdf).



```
## quartz_off_screen
##
                   3
## pdf
##
   `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.
```

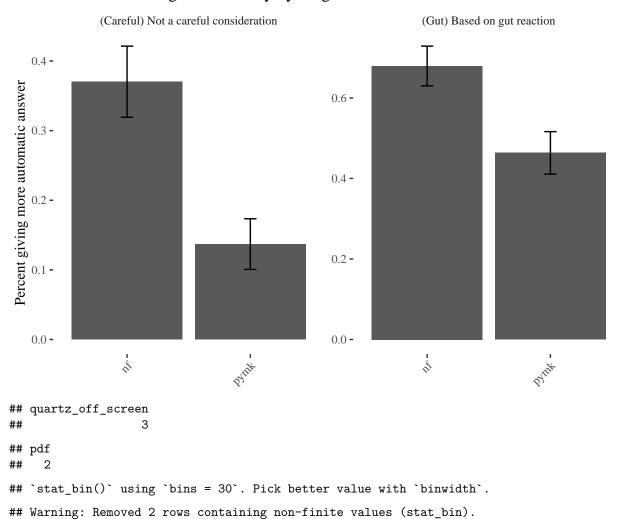
#### Median splits of automaticity Ratings by Target



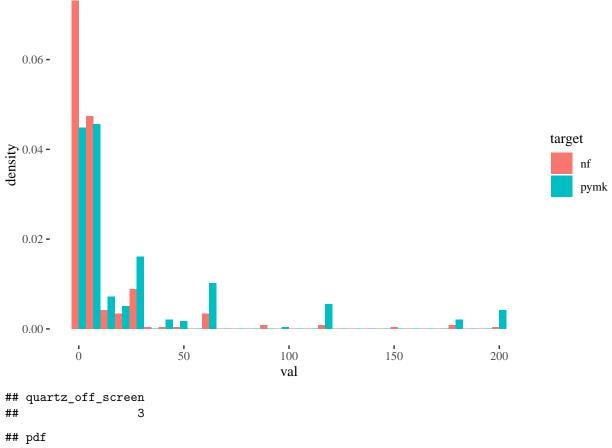
9

## `value` arguments are now deprecated. See labellers documentation.

## Rate of Affirming Automaticity by Target

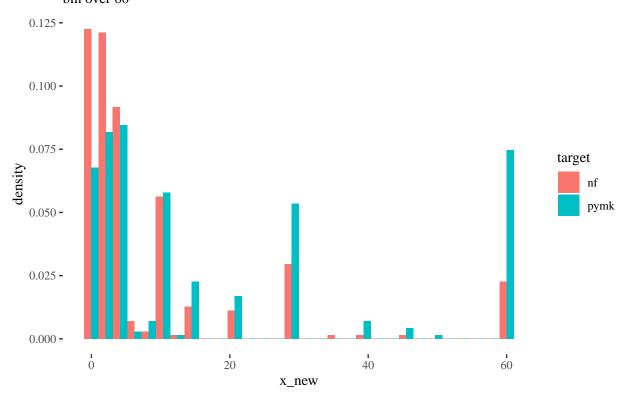


# Histogram of reported time to decide



- ## `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
```

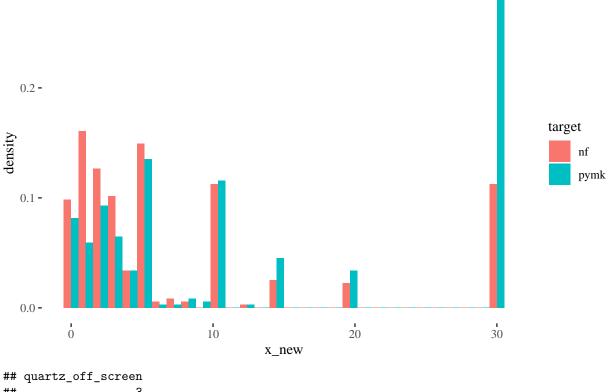
## pdf

## 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



## pdf

##

## Warning: Removed 2 rows containing non-finite values (stat\_ecdf).

