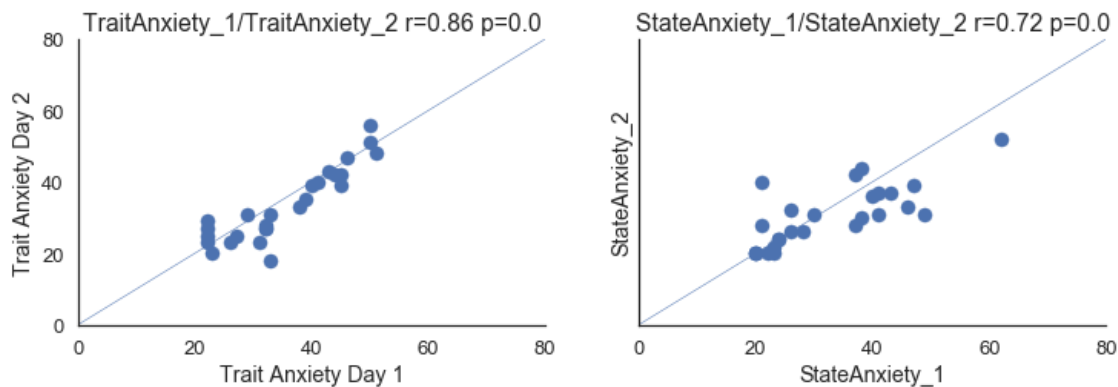


Trait_Analysis_modelEmma

December 29, 2017

0.1 STAI Correlations Across Days

STAI



```
/Users/chris/anaconda/lib/python3.6/site-packages/pandas/core/indexing.py:337: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: http://pandas.pydata.org/pandas-docs/stable/indexing.html
self.obj[key] = _infer_fill_value(value)
/Users/chris/anaconda/lib/python3.6/site-packages/pandas/core/indexing.py:517: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: http://pandas.pydata.org/pandas-docs/stable/indexing.html
self.obj[item] = s
```

```
../functions/NoBrainer_Analysis_AllinOne.py:42: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead
```

```
See the caveats in the documentation: http://pandas.pydata.org/pandas-docs/stable/indexing.html
```

```

df['left_better']=lb
../functions/NoBrainer_Analysis_AllinOne.py:43: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: http://pandas.pydata.org/pandas-docs/stable/indexing.htm
df['right_better']=rb
/Users/chris/anaconda/lib/python3.6/site-packages/pandas/core/indexing.py:337: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: http://pandas.pydata.org/pandas-docs/stable/indexing.htm
self.obj[key] = _infer_fill_value(value)
/Users/chris/anaconda/lib/python3.6/site-packages/pandas/core/indexing.py:517: SettingWithCopyWarning:
A value is trying to be set on a copy of a slice from a DataFrame.
Try using .loc[row_indexer,col_indexer] = value instead

See the caveats in the documentation: http://pandas.pydata.org/pandas-docs/stable/indexing.htm
self.obj[item] = s

```

```

210
196

```

```

420
392

```

```

630
588

```

```

Out[150]: array(['vp06', 'vp07', 'vp10', 'vp11', 'vp12', 'vp13', 'vp15', 'vp16',
                'vp17', 'vp18', 'vp20', 'vp22', 'vp23', 'vp25', 'vp26', 'vp27',
                'vp28', 'vp30', 'vp31', 'vp32', 'vp33', 'vp34', 'vp35', 'vp36',
                'vp37', 'vp38', 'vp39', 'vp40'], dtype=object)

```

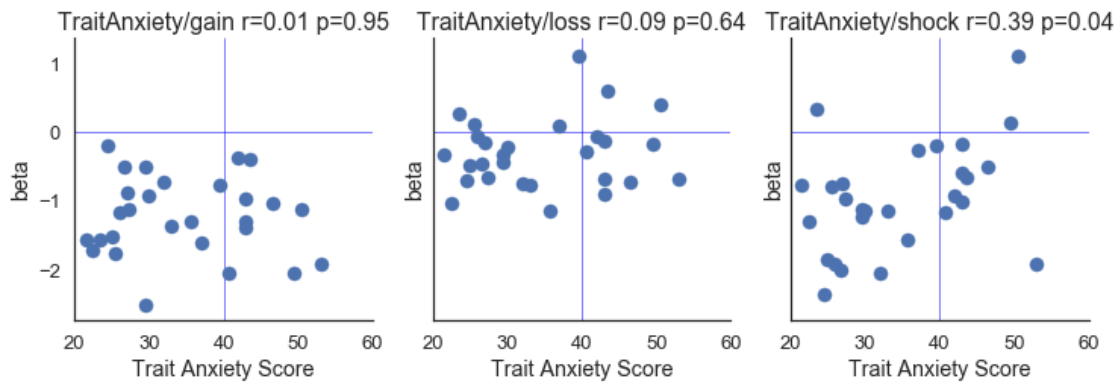
0.2 Emma's model Ambiguous Trials

```

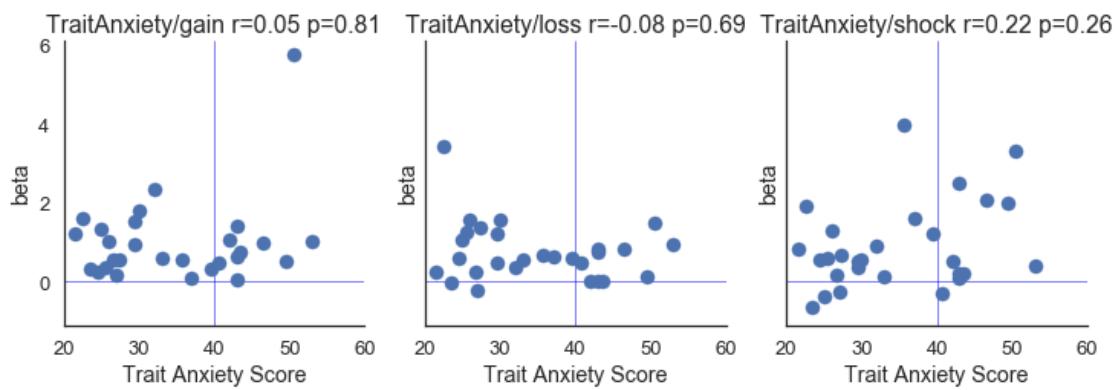
prob(choose ambiguous)
  intercept ambig
  mag ambig
  prob ambig
  Ambiguity level

```

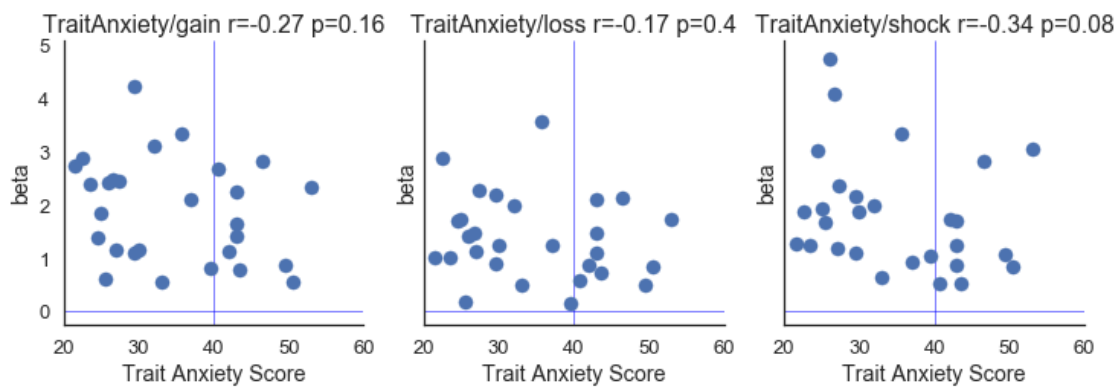
intercept

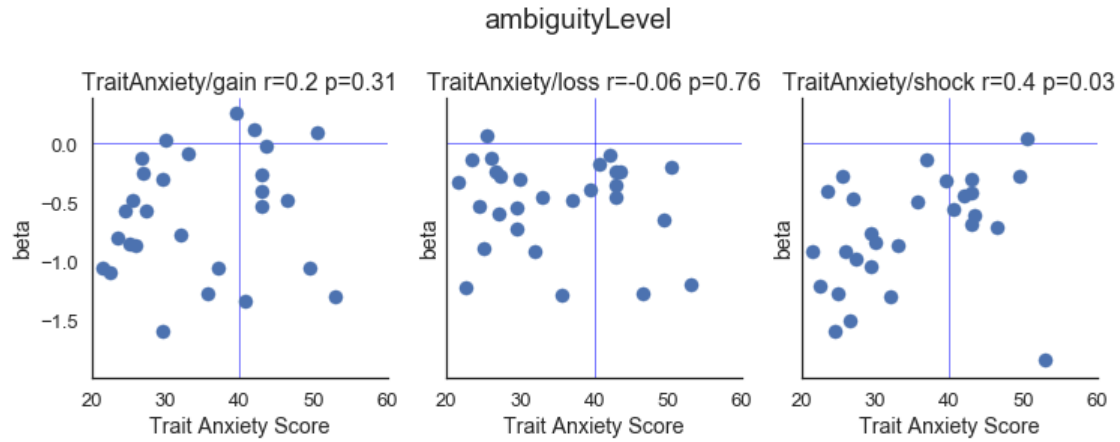


magdiff



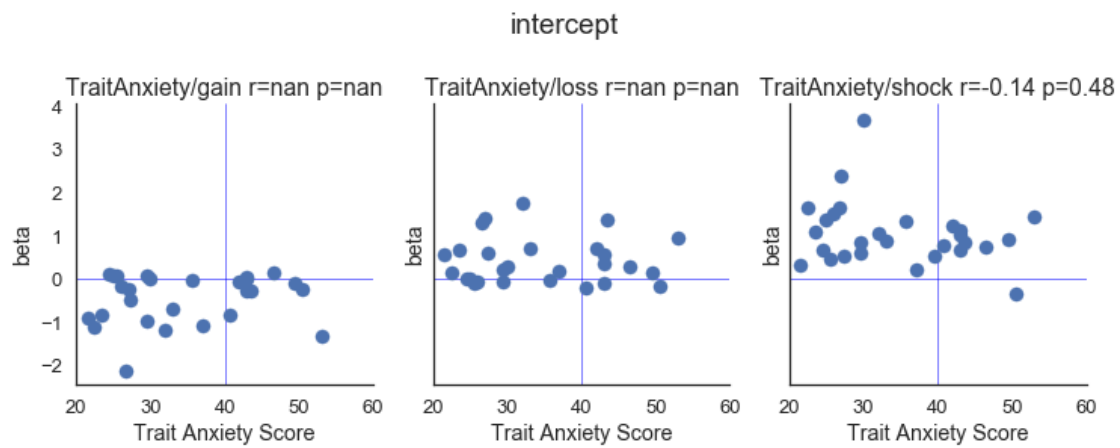
probdiff



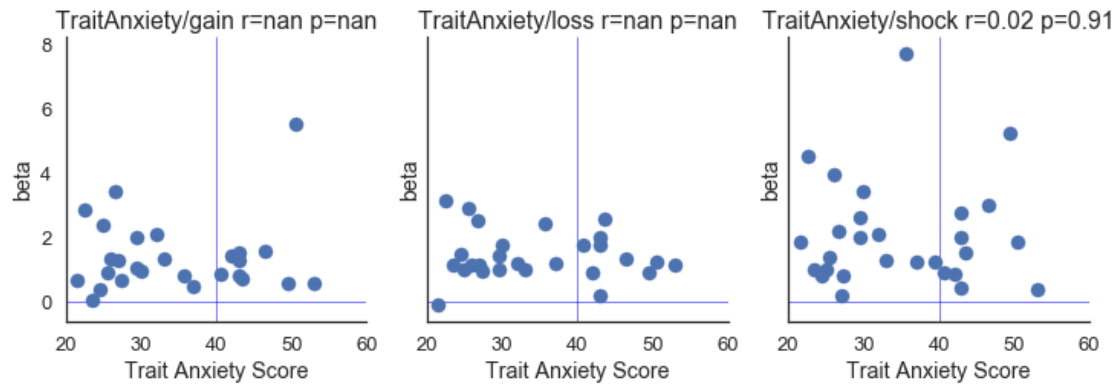


0.3 Emma's model Unambiguous Trials

prob(choose right)
 intercept
 mag unambig
 prob unambig



magdiff



probdiff

