## XH-pi frequency vs resolution

Emma Rand 22/08/2019

## Contents

```
## Observations: 6,118
## Variables: 8
## $ X
                   <int> 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 1...
                   <fct> 1914, 1A0I, 1A0P, 1A17, 1A1X, 1A27, 1A32, 1A54, ...
## $ Pdb ID
                  <int> 13, 63, 42, 22, 26, 24, 7, 59, 9, 43, 38, 1, 26,...
## $ freq
## $ Resolution
                   <dbl> 2.53, 2.60, 2.50, 2.45, 2.00, 1.90, 2.10, 1.60, ...
## $ resi_count
                   <int> 171, 332, 271, 159, 106, 285, 85, 321, 125, 315,...
## $ software
                   <fct> X-PLOR 3.8
                                                          , X-PLOR 3.0 ...
## $ software_name <fct> X, X, REFMAC, X, X, REFMAC, X, REFMAC, X, X, X, ...
## $ freq_per_100 <dbl> 7.602339, 18.975904, 15.498155, 13.836478, 24.52...
```



