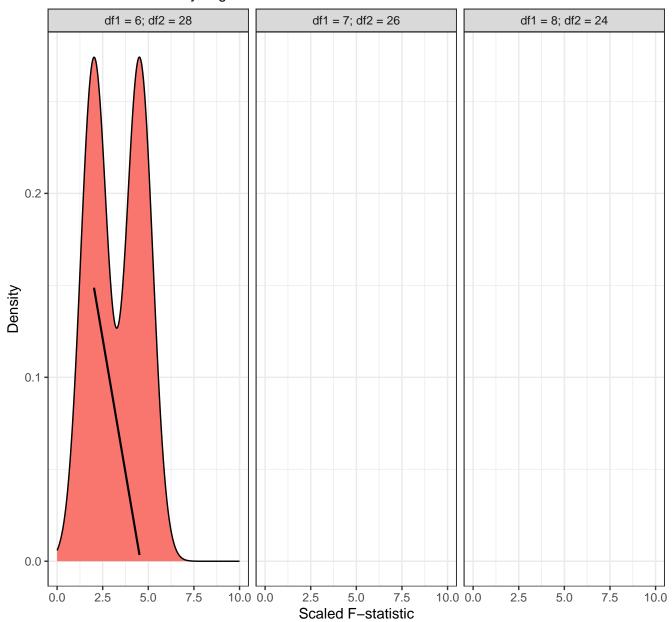
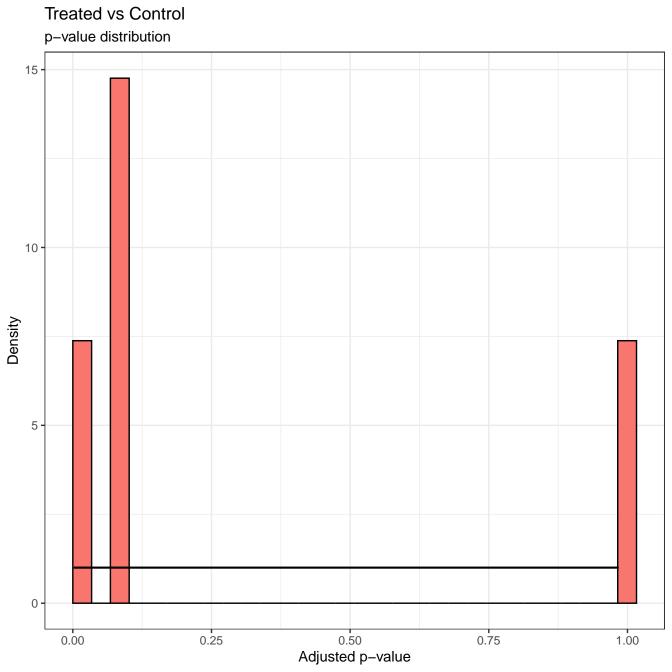
Median normP Melting Curve Control 01 Control 02 R<sup>2</sup> (Control 01): 0.979 R<sup>2</sup> (Control 02): 0.998 1.6 1.2 0.8 Fraction Non-denatured Condition Control Treated 01 Treated 02 Treated R<sup>2</sup> (Treated 01): 0.710 R<sup>2</sup> (Treated 02): 0.953 1.2 8.0 0.4 0.0 50 40 60 40 50 60 Temperature / °C

Treated vs Control

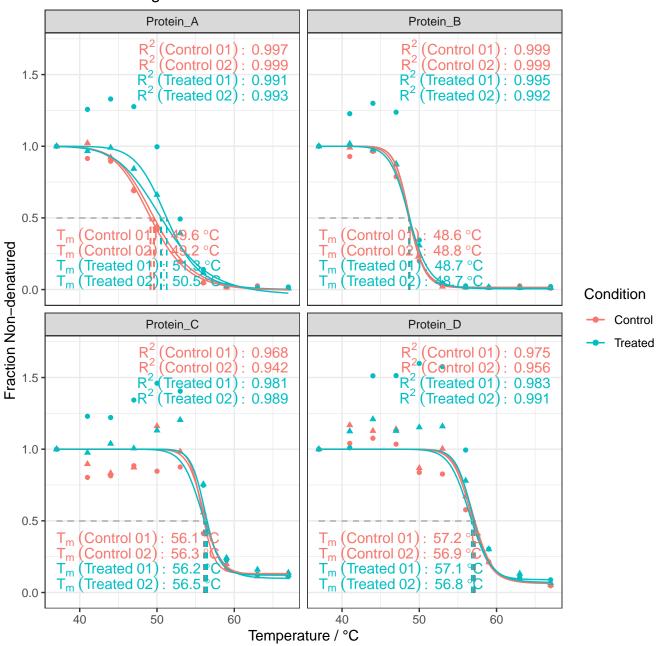
F-Score distribution by degrees of freedom





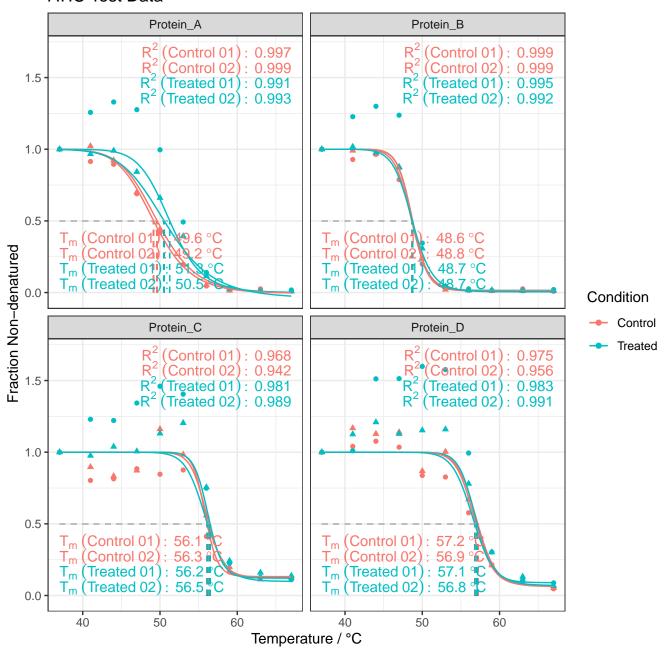
Protein Melting Curve Protein\_A 0.9 Fraction Non-denatured Condition Control Treated 0.3 0.0 50 60 40 Temperature / °C

## **Protein Melting Curve**



**Protein Melting Curve** Protein\_A Protein\_B 1.5 1.0 0.5 Fraction Non-denatured Condition Control Protein\_C Protein\_D Treated 1.5 **-**1.0 -0.5 0.0 50 50 60 60 40 40 Temperature / °C

## ATIC Test Data



## Protein\_A Four Protein Test Data

