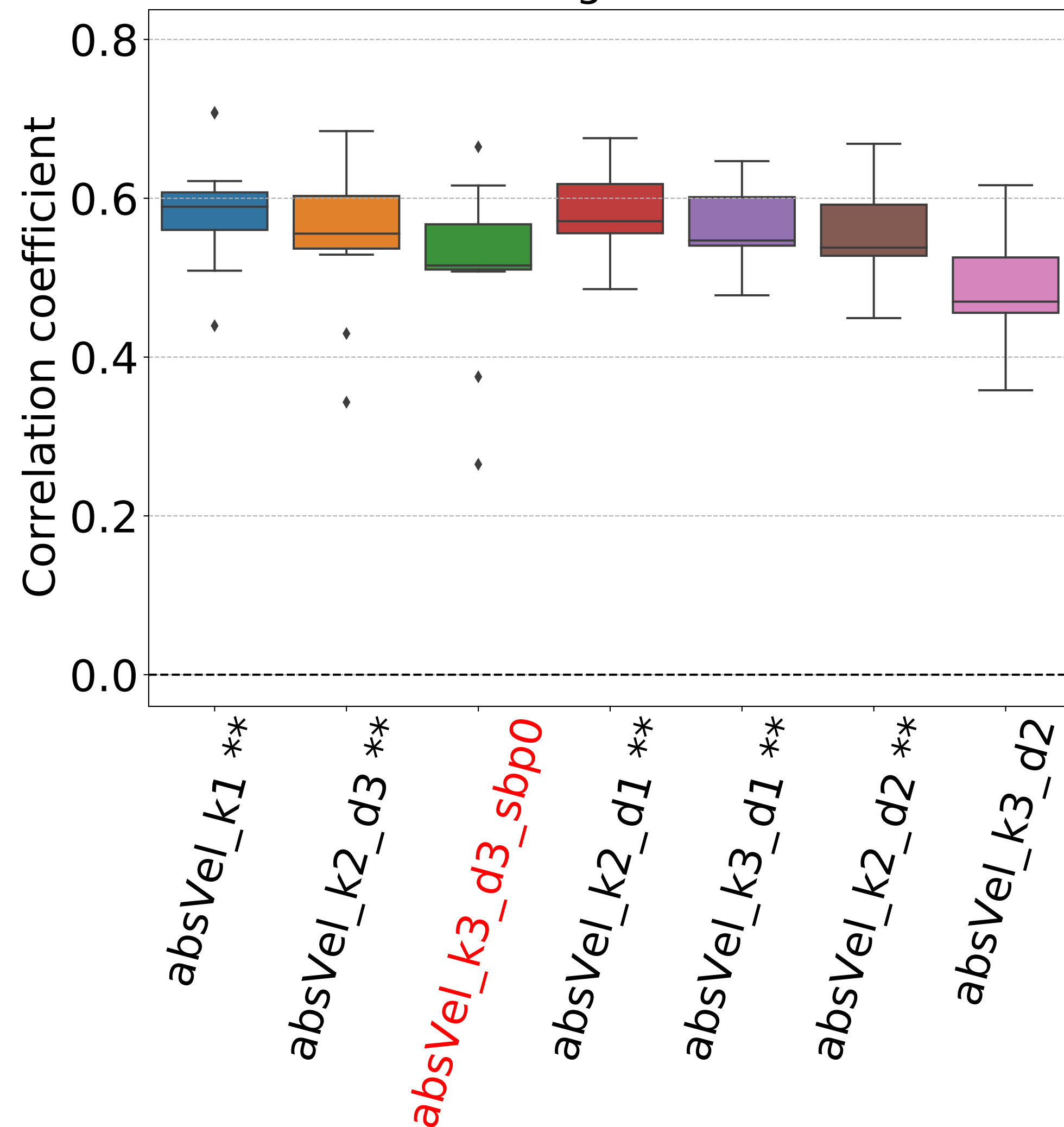
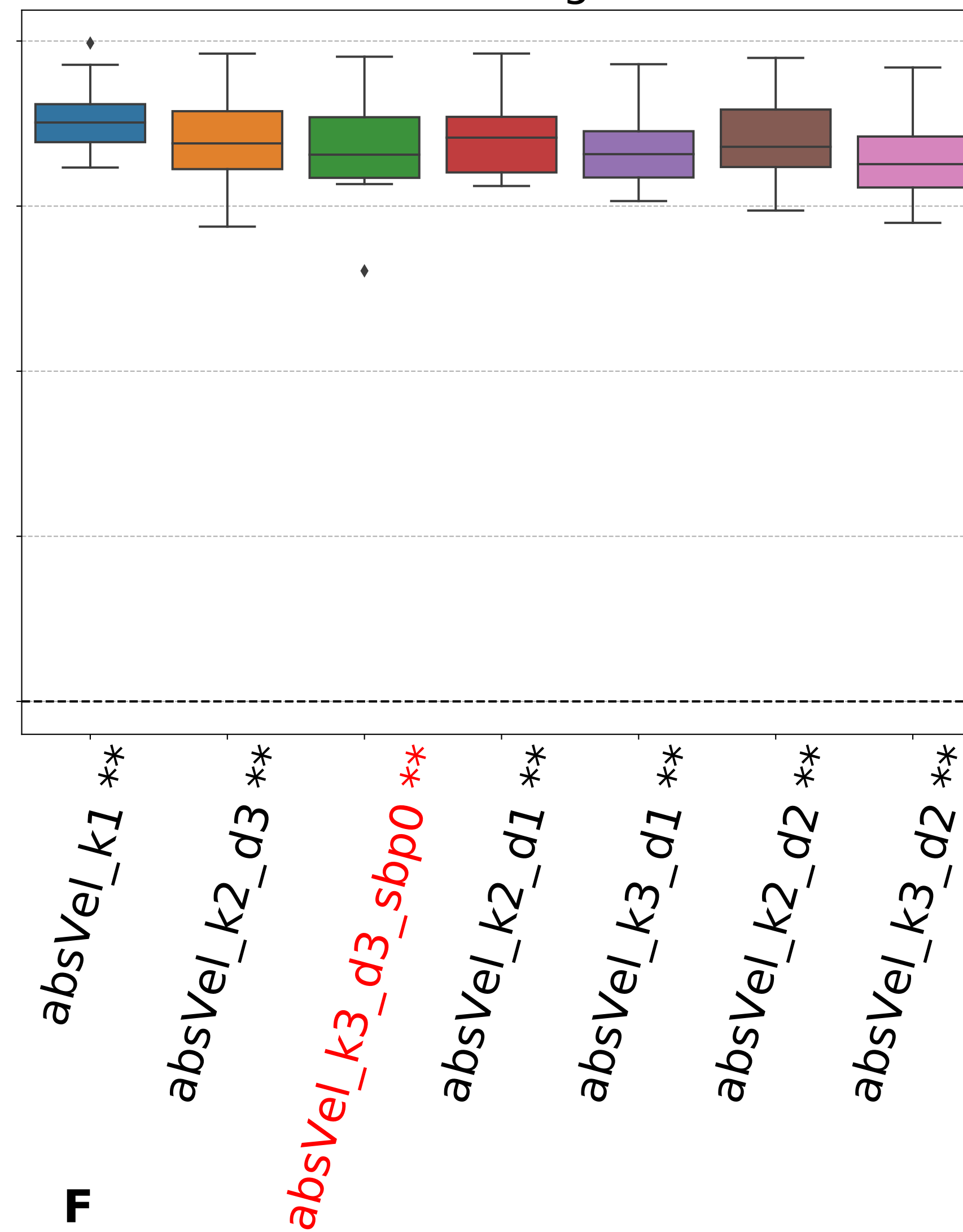
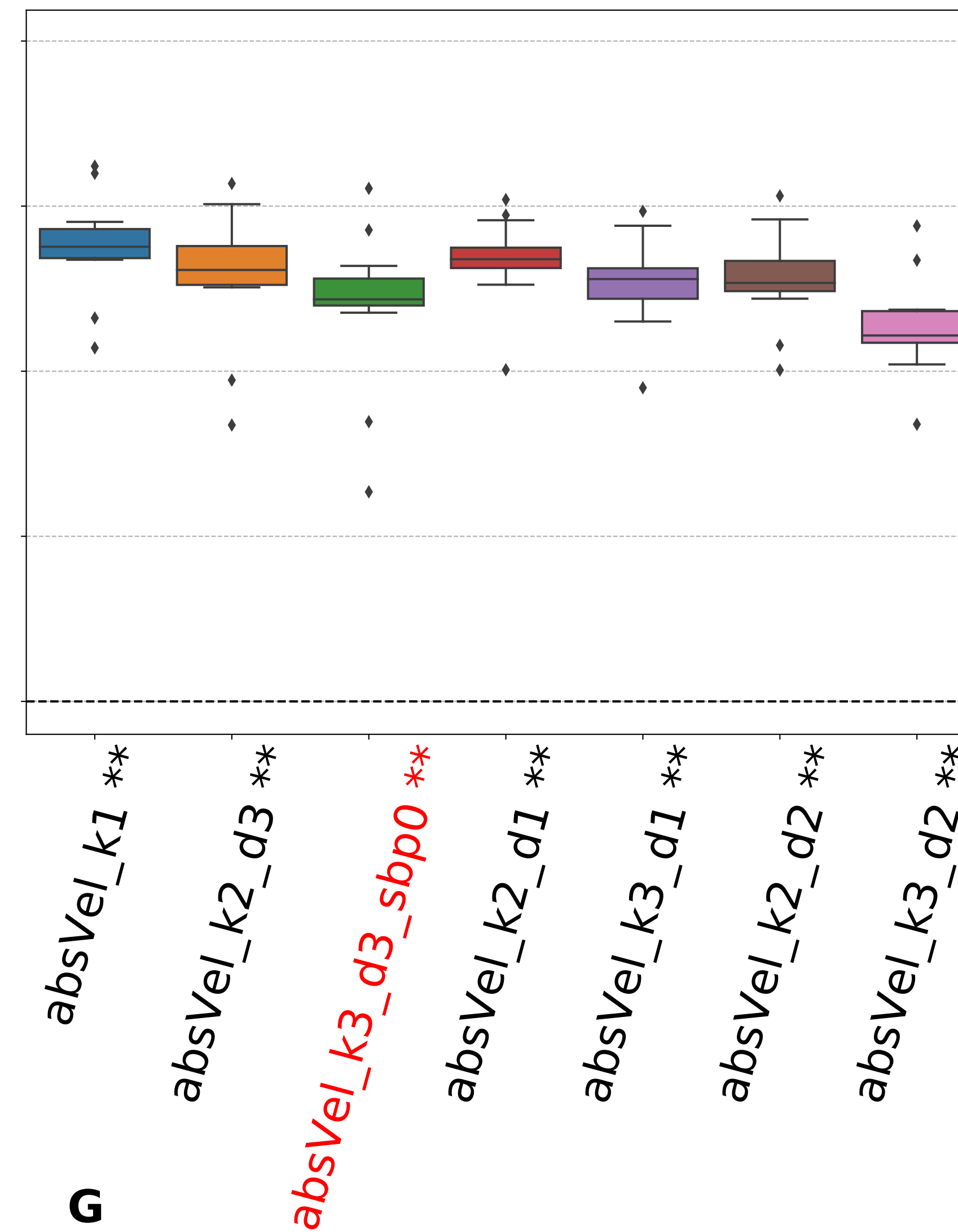
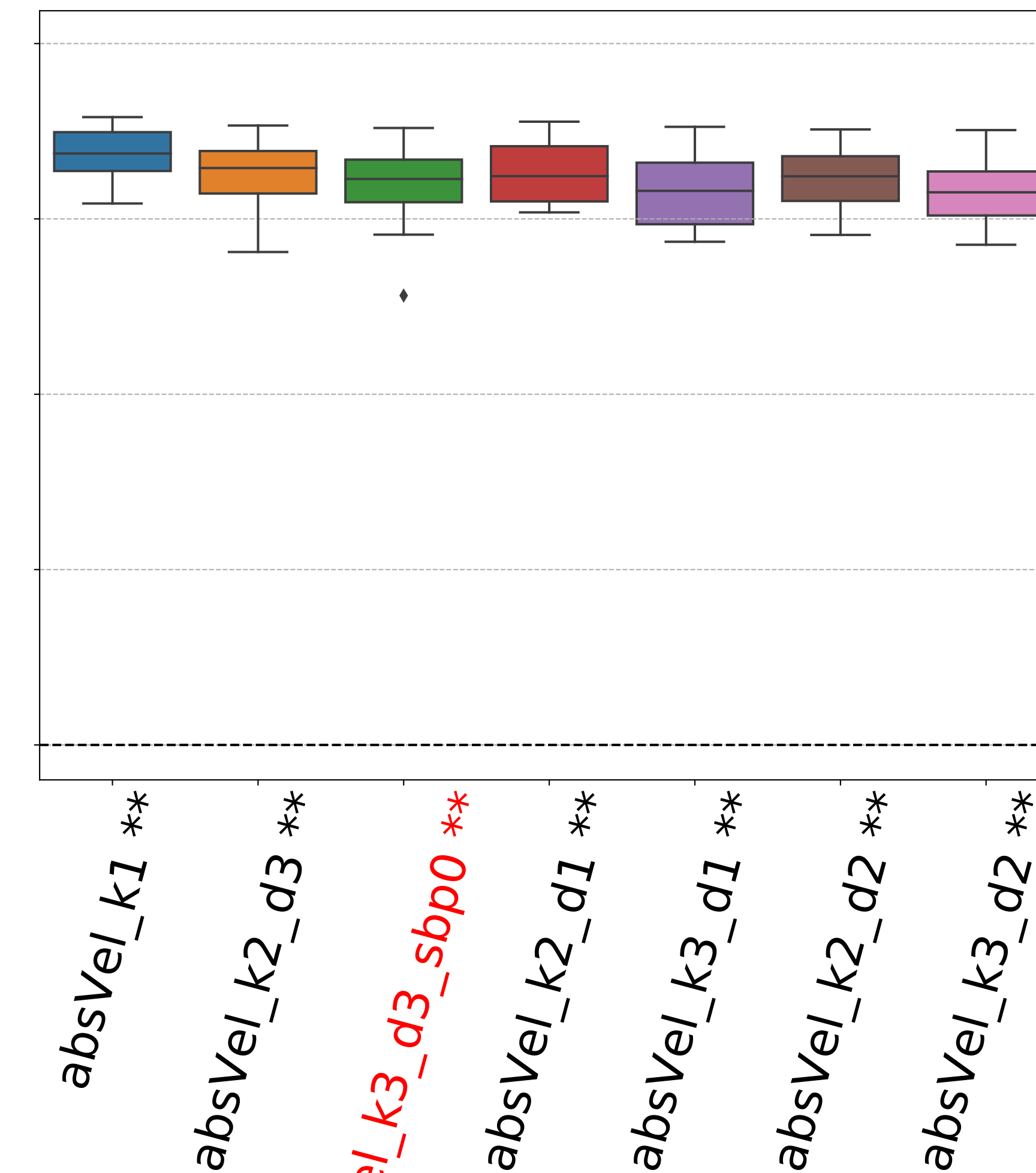
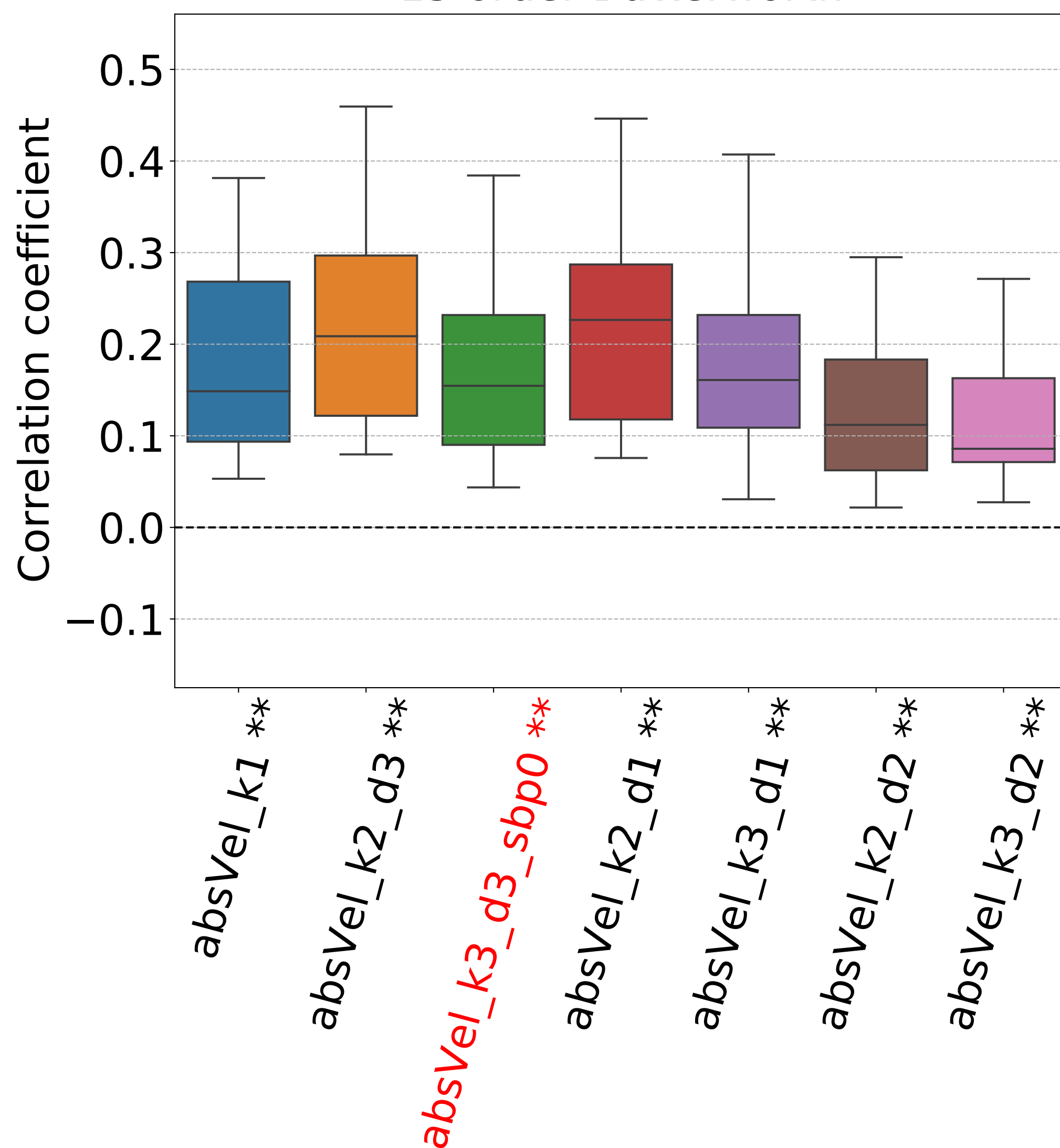
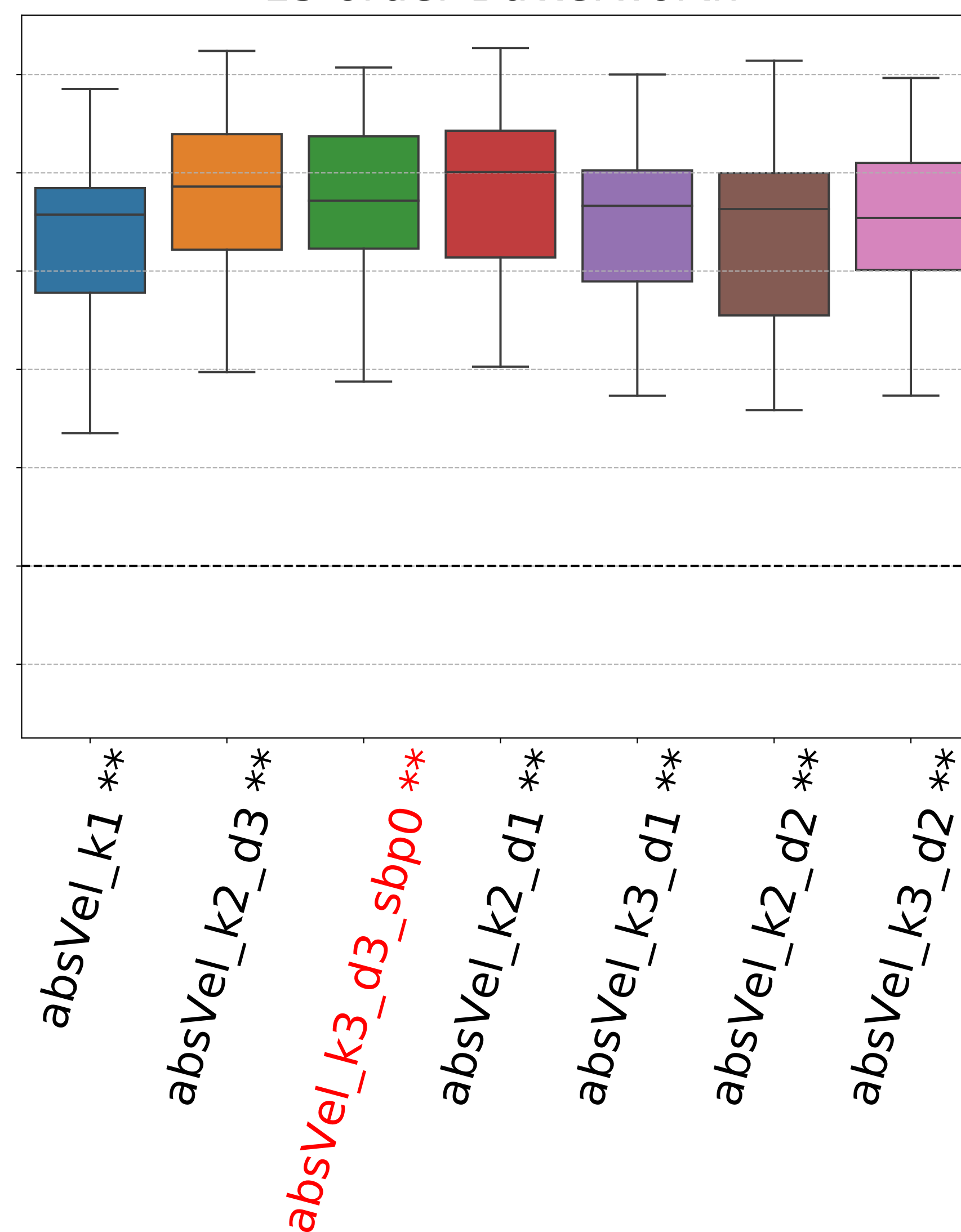
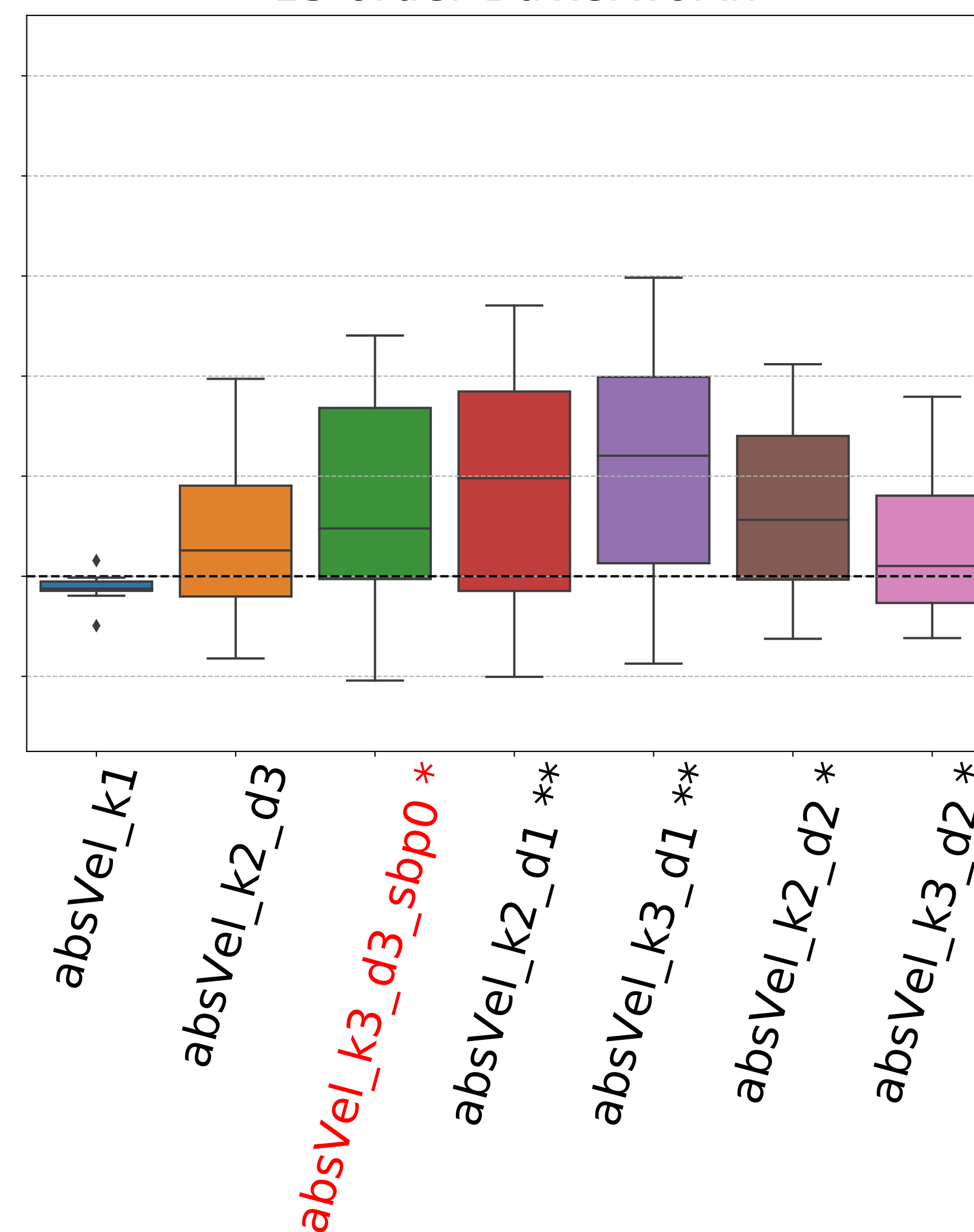


**A**

Full training &amp; validation

**B**

Shifted - full training &amp; validation

**C**Full training & low-pass validation  
15 order Butterworth**D**Shifted - full training & low-pass validation  
15 order Butterworth**E**High-pass training & validation  
15 order Butterworth**F**Shifted - high-pass training & validation  
15 order Butterworth**G**Full training & high-pass validation  
15 order Butterworth**H**Shifted - full training & high-pass validation  
15 order Butterworth