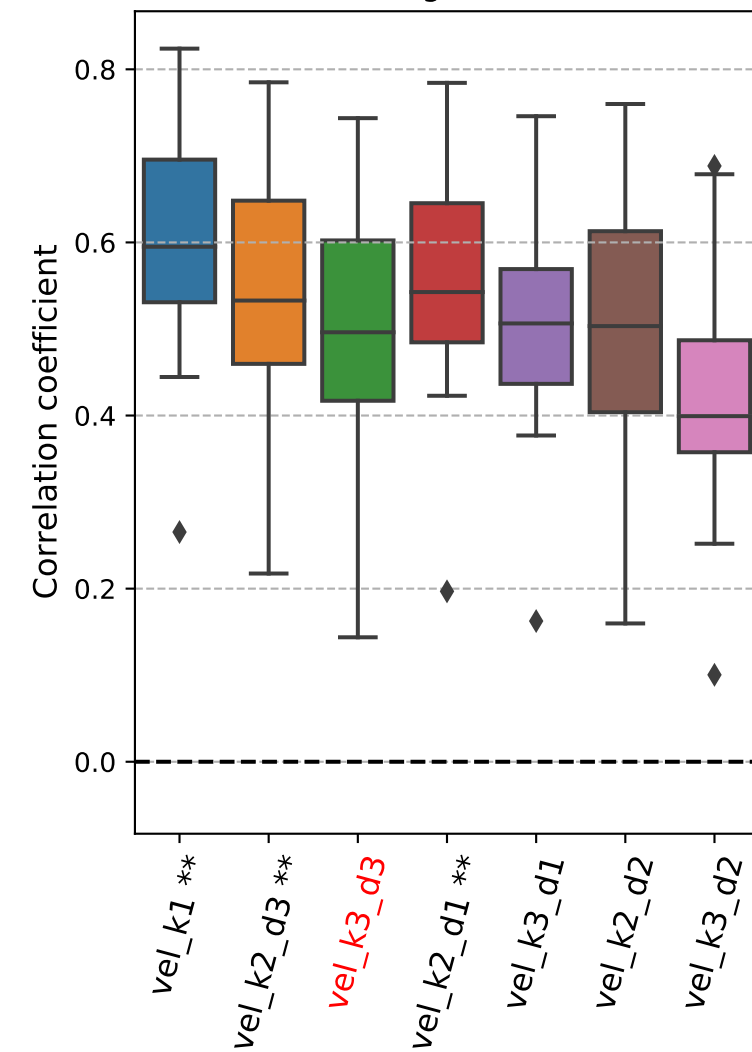
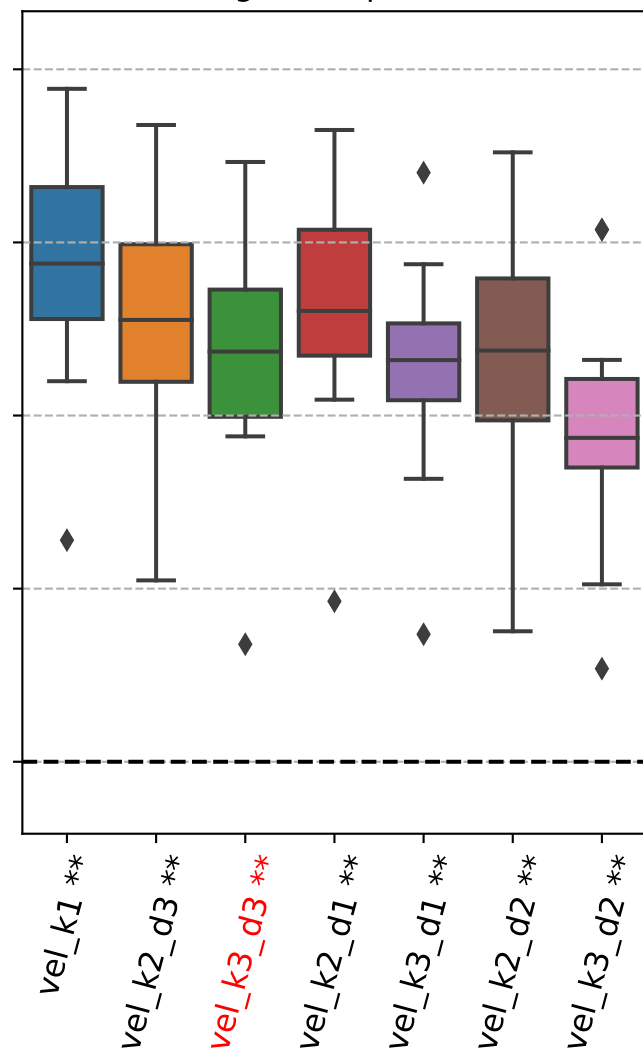
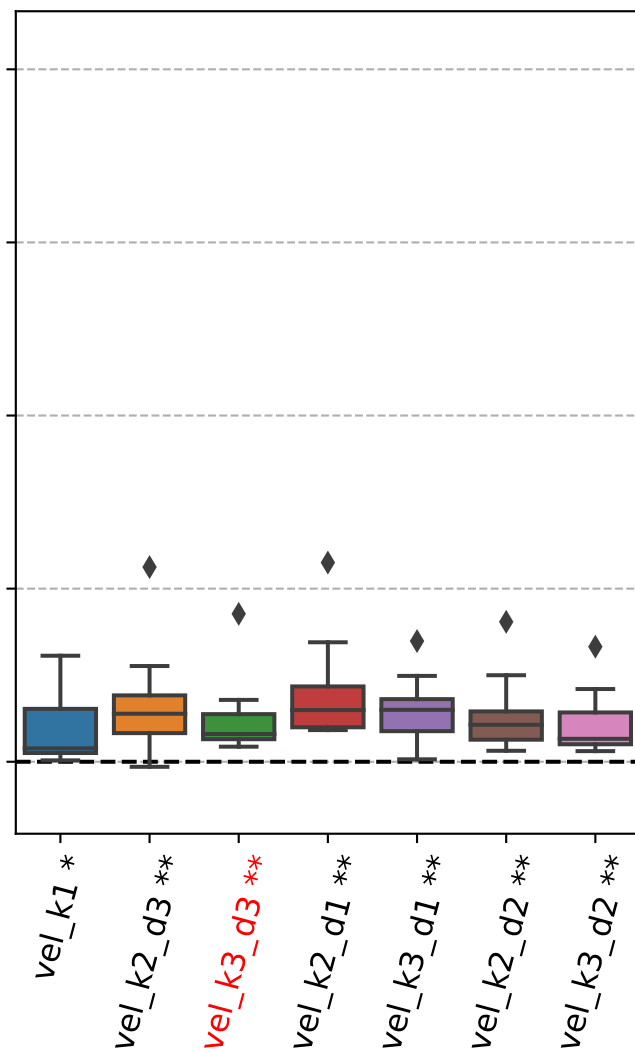
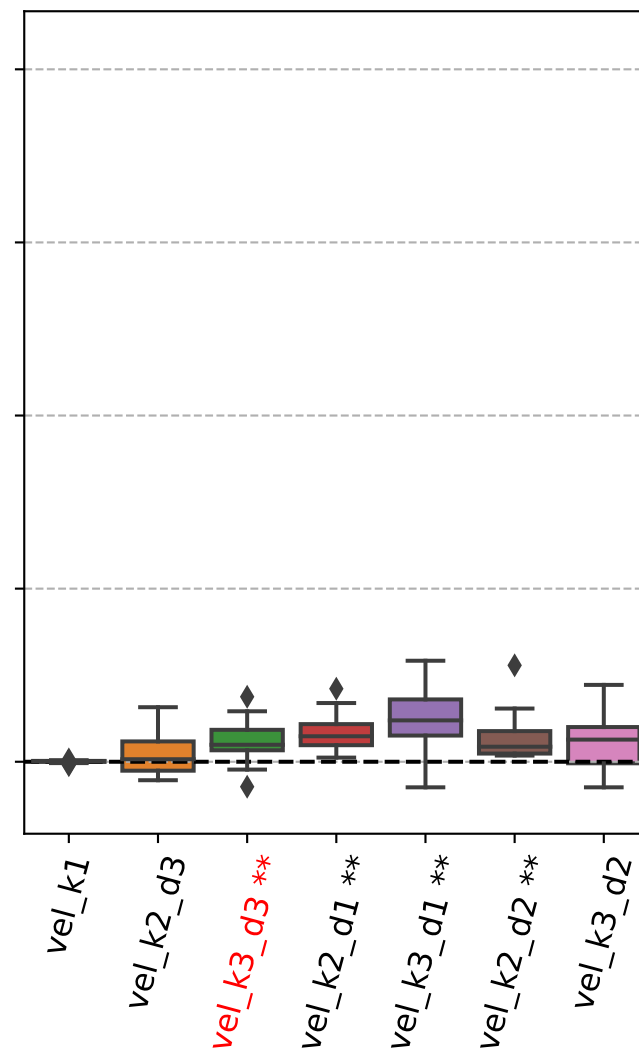


**A**

Full training &amp; validation

**B**

Full training &amp; low-pass validation

**C**High-pass training & validation  
15th order Butterworth**D**Full training & high-pass validation  
15 order Butterworth**E**Low-pass training & high-pass validation  
15 order Butterworth