

**Lorenz96 ( $x_2$ -component)**

**MFNN**

**FD**

**JRRF**

(a)

**Lorenz96 ( $x_2$ - &  $x_6$ -component)**

**MFNN**

**FD**

**JRRF**

(b)

**Lorenz96 (noisy  $x_2$ -component)**

**MFNN**

**FD**

**JRRF**

(c)

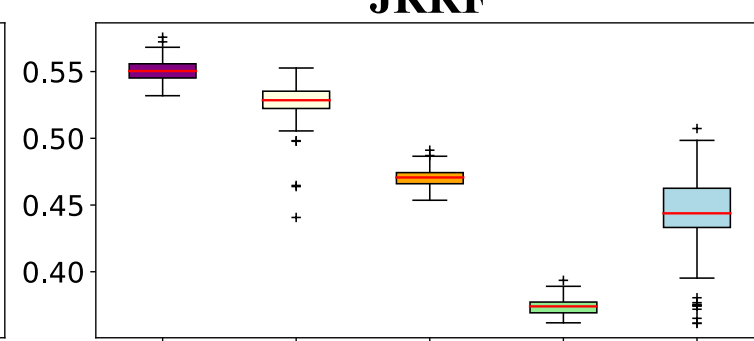
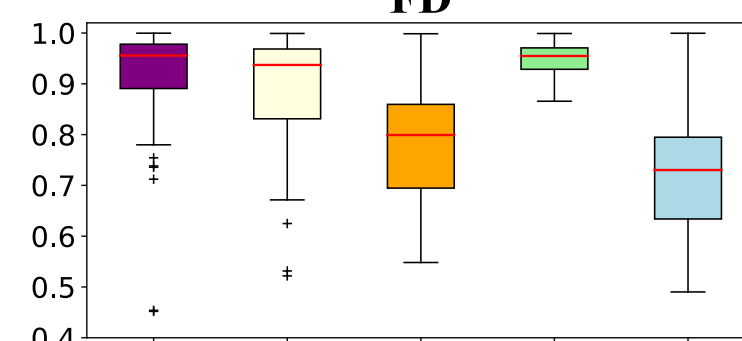
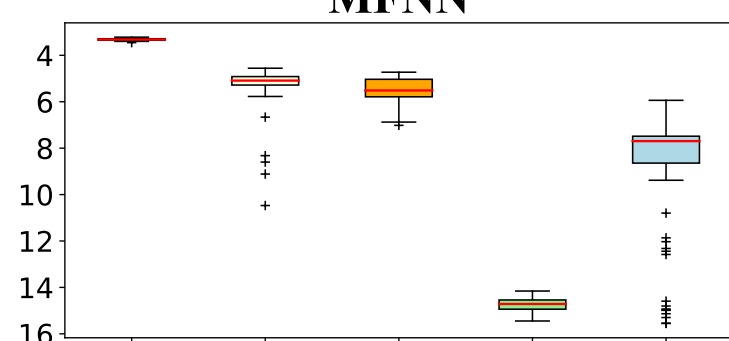
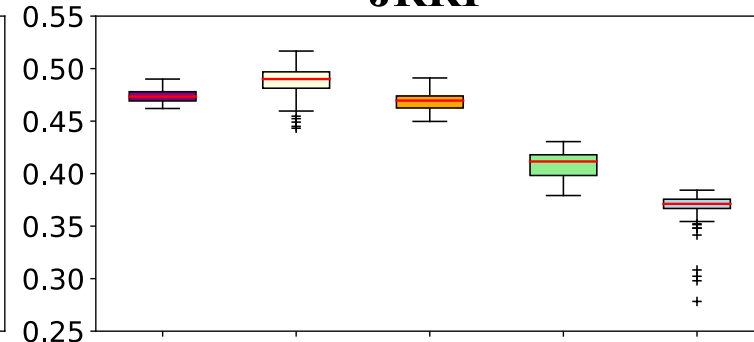
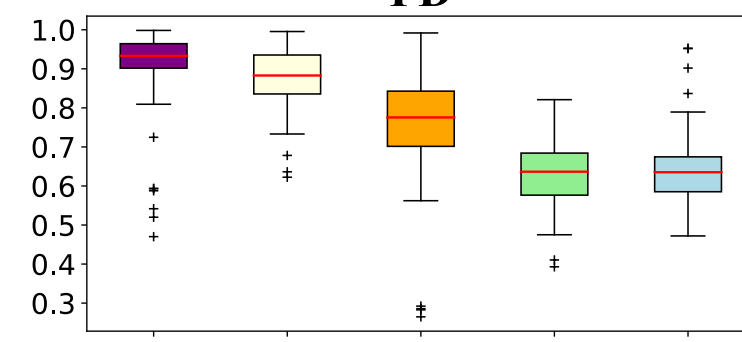
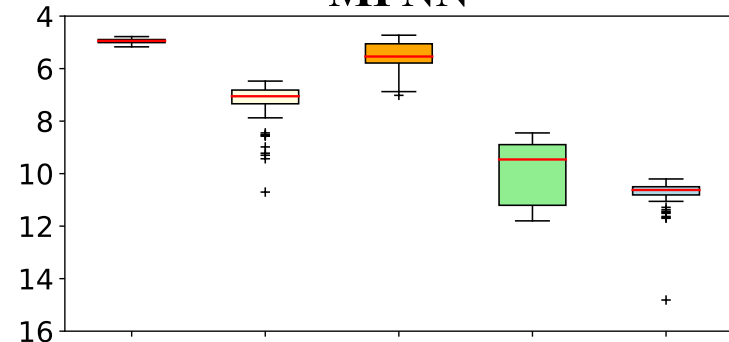
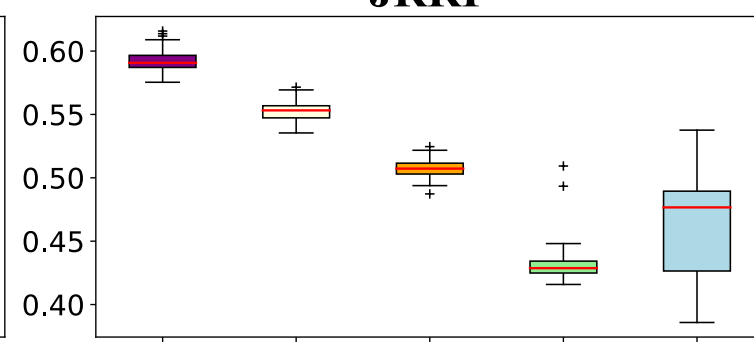
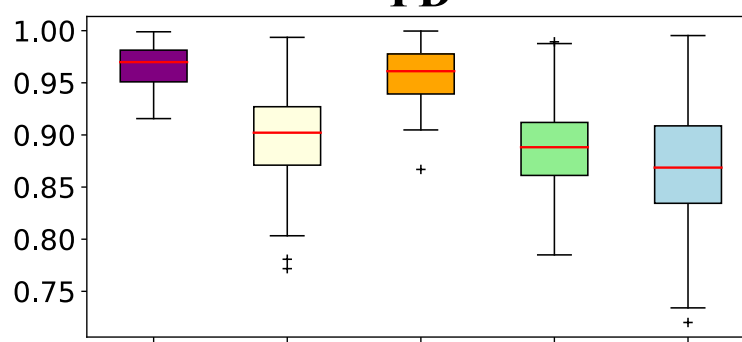
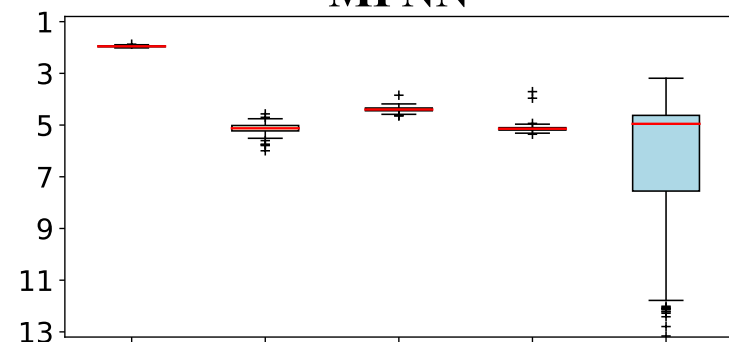
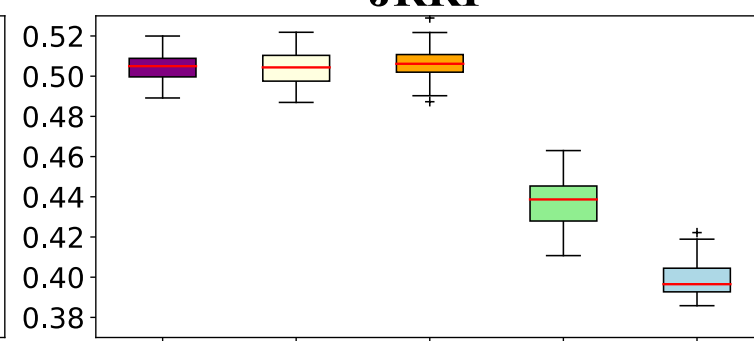
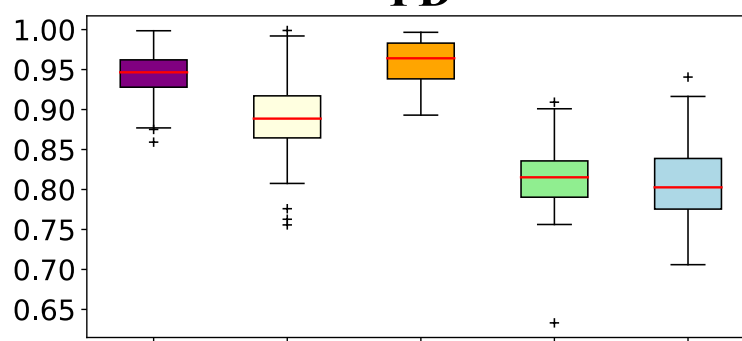
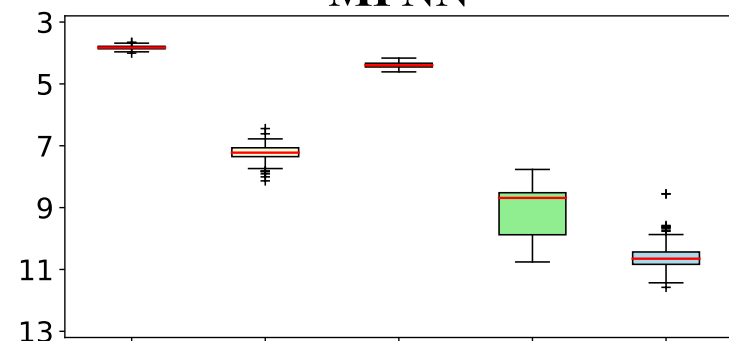
**Lorenz96 (noisy  $x_2$ - &  $x_6$ -component)**

**MFNN**

**FD**

**JRRF**

(d)



iTrans-NA AE-FNN PECUZAL MDOP G & A

iTrans-NA AE-FNN PECUZAL MDOP G & A

iTrans-NA AE-FNN PECUZAL MDOP G & A