Obtained Effect Sizes using Fixed versus Independent Segments Hypothesis Testing $\delta = 0.2, 1 - \beta = 0.8$ $\delta = 0.2, 1 - \beta = 0.7$ $\delta = 0.2, 1 - \beta = 0.9$ ISP Fixed 05 0, 00 05 0,3 00 05 0.5 0, 0, $\delta = 0.4, 1 - \beta = 0.7$ $\delta = 0.4, 1 - \beta = 0.8$ $\delta = 0.4, 1 - \beta = 0.9$ 05 05 0× 00 05 ON 00 OX $\delta = 0.6, 1 - \beta = 0.7$ $\delta = 0.6, 1 - \beta = 0.8$ $\delta = 0.6, 1 - \beta = 0.9$ 0,5 00 00 00 0.5 0.0 00 0.5 00 $\delta = 0.8, 1 - \beta = 0.7$ $\delta = 0.8, 1 - \beta = 0.8$ $\delta = 0.8, 1 - \beta = 0.9$ Ox 00 OX 0,8 2

Density

Observed Cohen's d