# SMART simulation - All Simulated (Simple) Covariates



Figure: Scatter plot. X-axis labeled "rule" with values 1 through 8. Y-axis labeled "Absolute Bias" ranging from 0.000 to approximately 0.007, with gridlines at 0.000, 0.002, 0.004, and 0.006.

Estimator legend:
- ○ Min. adj. IPW w/ $g_0$
- △ Min. adj. IPW w/ $g_n$
- + Full adj. IPW
- × Full adj. G–comp.
- ◇ Full adj. TMLE

Estimator

○  Min. adj. IPW w/ $g_0$
△  Min. adj. IPW w/ $g_n$
+  Full adj. IPW
◇  Full adj. TMLE
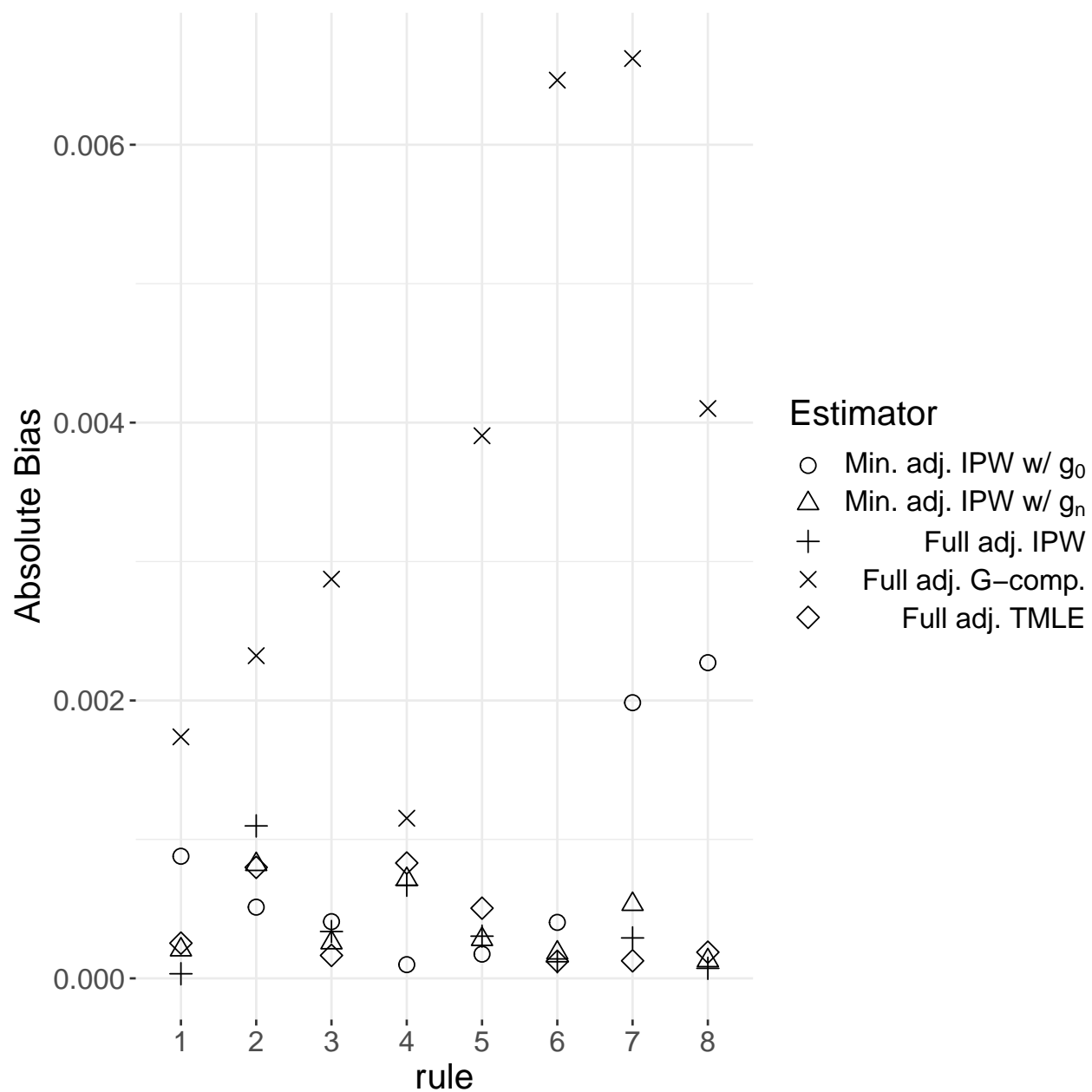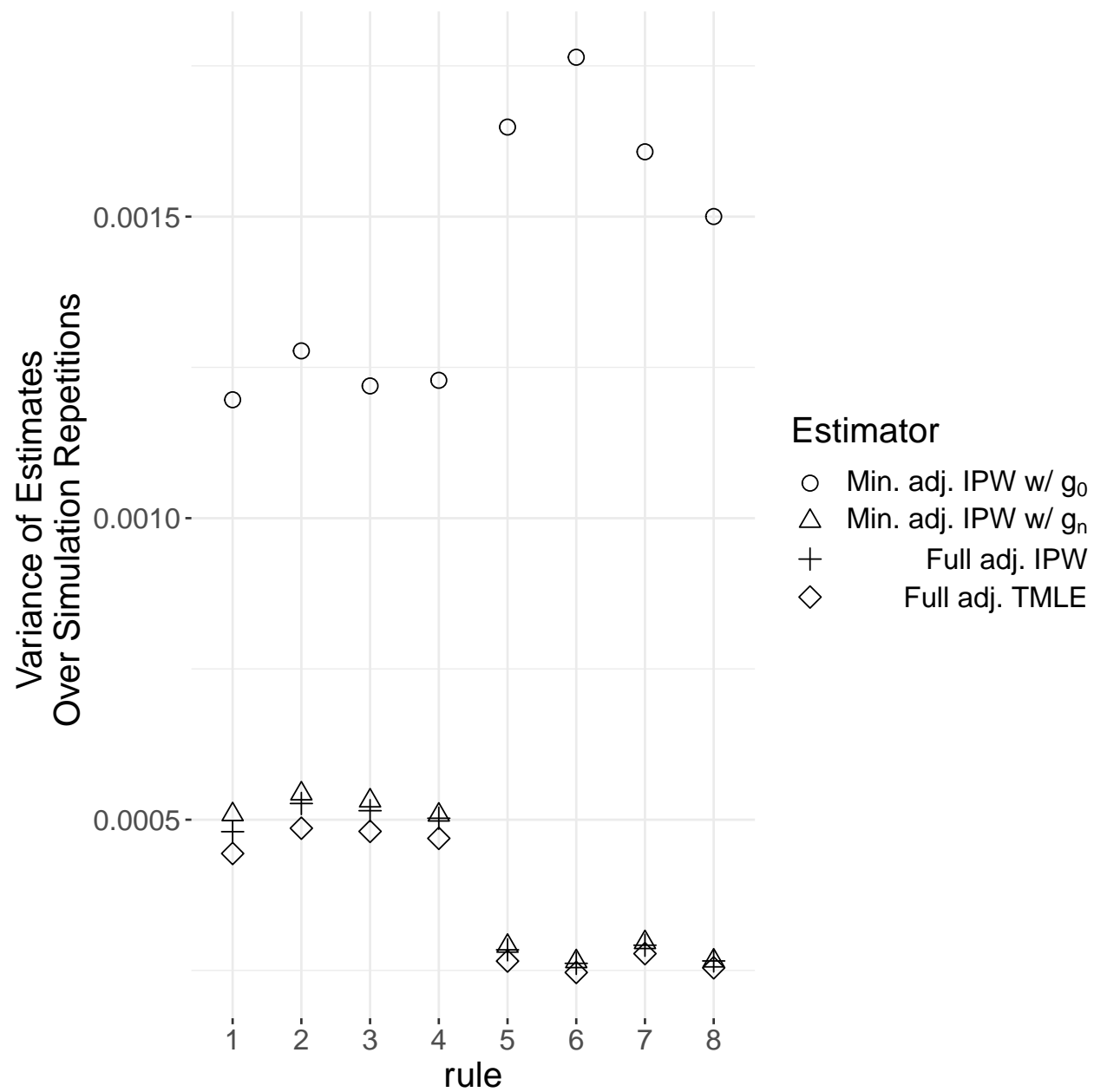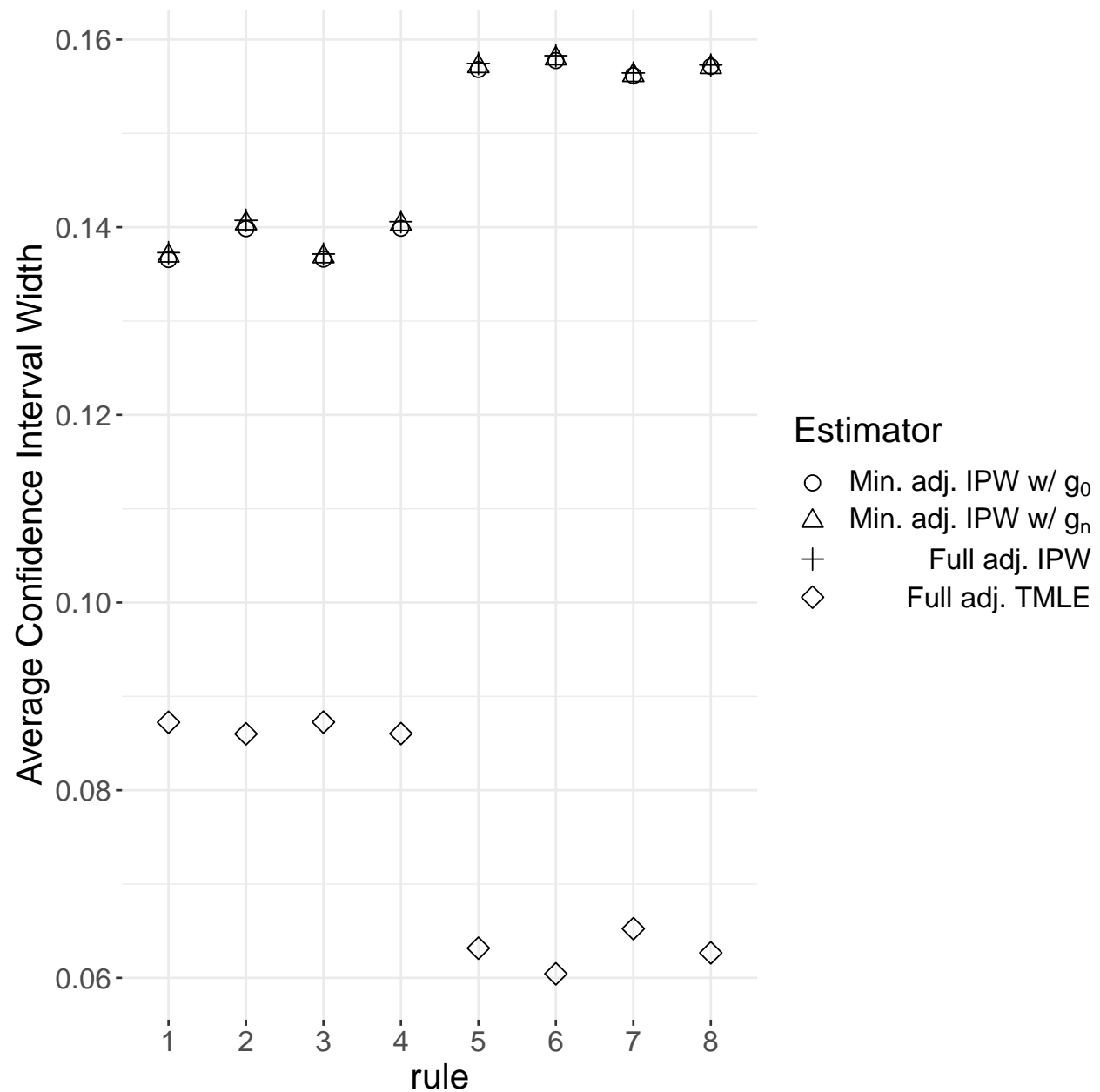
```
pdf
  2
```

Calcs

```
[1] 0.1152548 0.6620356
[1]  1.388191 56.666321
[1] 2.294232 7.151708
[1] 0.001508841 0.058668045
[1]  99.8 100.0
[1] 100 100
[1] 1.000857 1.059302
[1] 1.044792 7.151708
[1] 1.565391 2.619162
[1] 94.0 97.1
```

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[1] 95.1 95.1
```