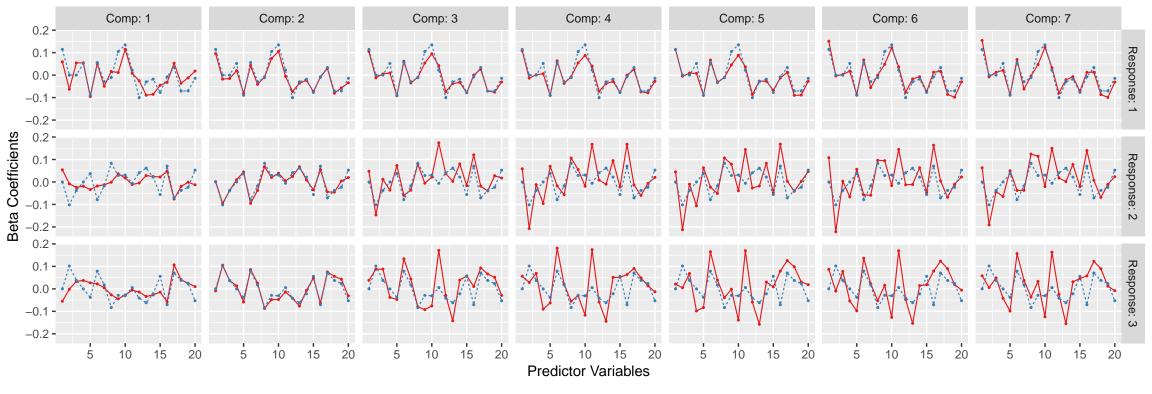
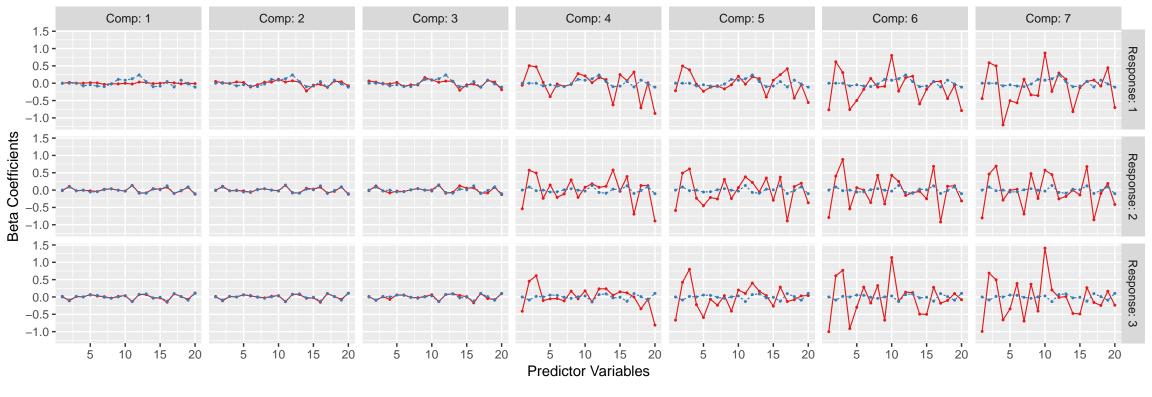
Senv: Design: 1, Replicate: 1–10

n:100 p:20 m:3 relpos:1, 4; 2, 3 gamma:0.2 R2:0.8; 0.8 ypos:1; 2, 3 q:10; 10 type:multivariate

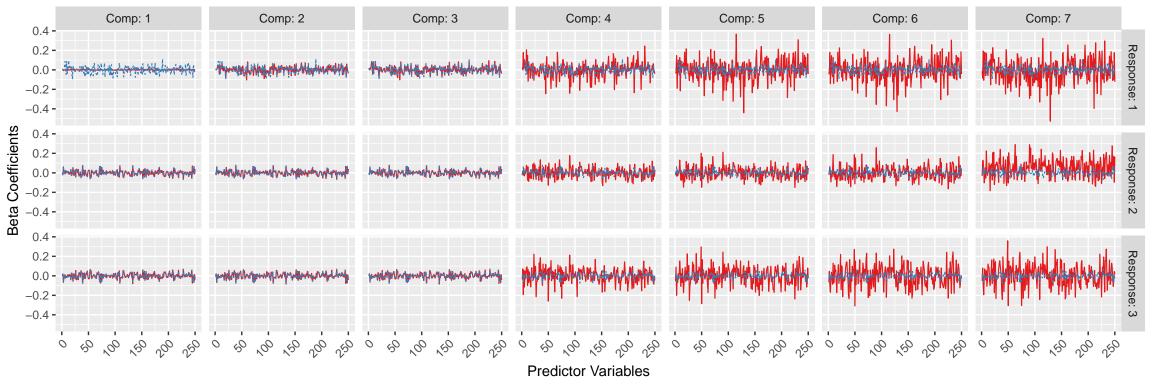


Senv: Design: 2, Replicate: 1-10

n:100 p:20 m:3 relpos:1, 4; 2, 3 gamma:0.9 R2:0.4; 0.8 ypos:1; 2, 3 q:10; 10 type:multivariate

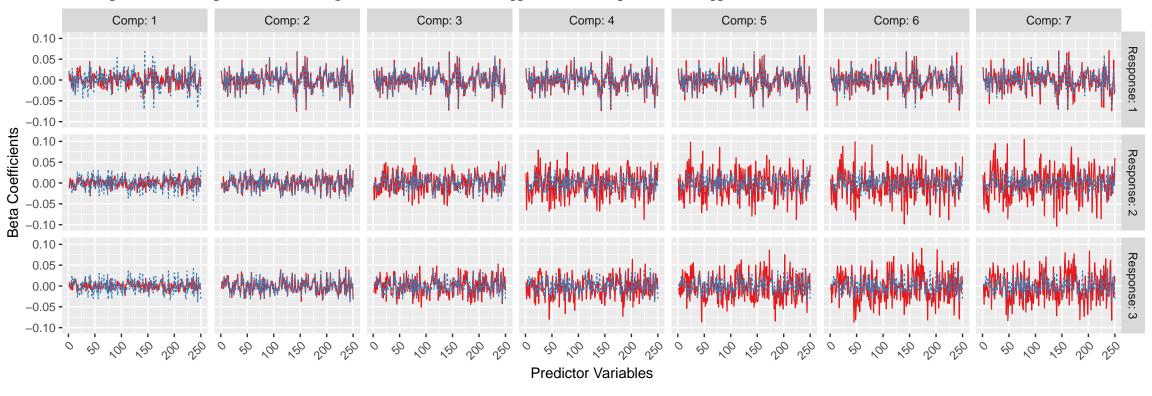


Senv: Design: 3, Replicate: 1-10 n:100 p:250 m:3 relpos:1, 4; 2, 3 gamma:0.9 R2:0.4; 0.8 ypos:1; 2, 3 q:125; 125 type:multivariate



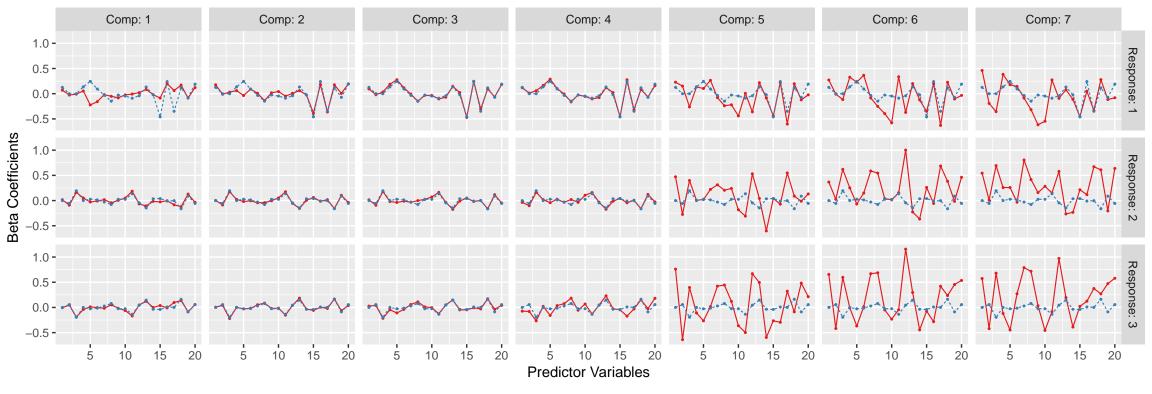
Senv: Design: 4, Replicate: 1–10

n:100 p:250 m:3 relpos:1, 4; 2, 3 gamma:0.2 R2:0.8; 0.8 ypos:1; 2, 3 q:125; 125 type:multivariate



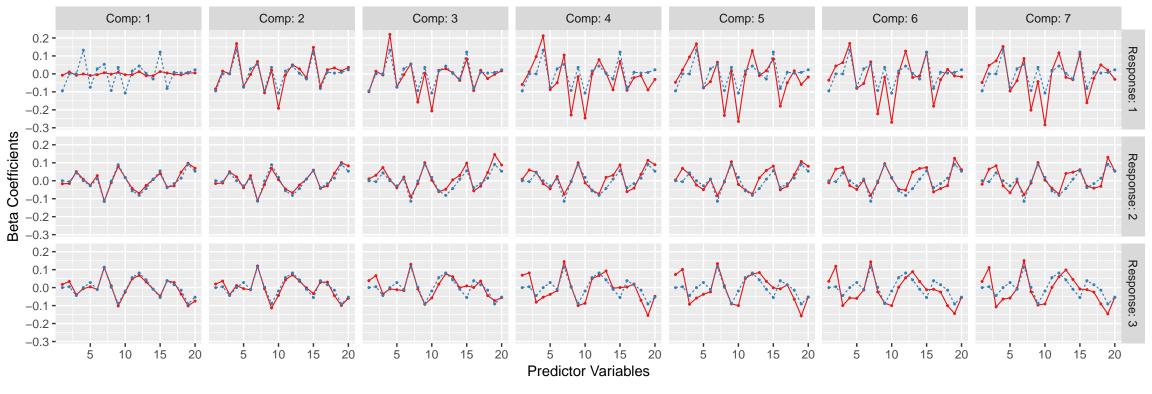
Senv: Design: 5, Replicate: 1-10

n:100 p:20 m:3 relpos:1, 4; 2, 3 gamma:0.9 R2:0.8; 0.8 ypos:1; 2, 3 q:10; 10 type:multivariate



Senv: Design: 6, Replicate: 1–10

n:100 p:20 m:3 relpos:1, 4; 2, 3 gamma:0.2 R2:0.4; 0.8 ypos:1; 2, 3 q:10; 10 type:multivariate



Senv: Design: 7, Replicate: 1–10 125 type:multivariate n:100 p:250 m:3 relpos:1, 4; 2, 3 gamma: 0.2 R2: 0.4; Comp: 1 Comp: 2 Comp: 5 Comp: 6 Comp: 7 Comp: 3 Comp: 4 0.10 -Response: 1 0.05 -0.00 --0.05 **-**Beta Coefficients 0.00 -0.00 -0.00 -0.00 -0.00 -0.00 --0.10 **-**0.10 -Response: 3 0.05 -0.00 --0.05 **-**-0.10 - 1

Predictor Variables

100

160

00,

150

Senv: Design: 8, Replicate: 1–10 n:100 p:250 m:3 relpos:1, 4; 2, 3 gamma:0.9 R2:0.8; 0.8 ypos:1; 125 type:multivariate 2, 3 q:125; Comp: 1 Comp: 2 Comp: 5 Comp: 3 Comp: 4 Comp: 6 Comp: 7 0.50 -0.25 -0.00 --0.25 **-**Beta Coefficients 0.50 -Response: 2 0.25 --0.25 **-**0.50 -0.25 -



Predictor Variables

250

200

150

100

60

200 250

100

100 150

60

−0.25 **-**

0

200

100 150

250

200

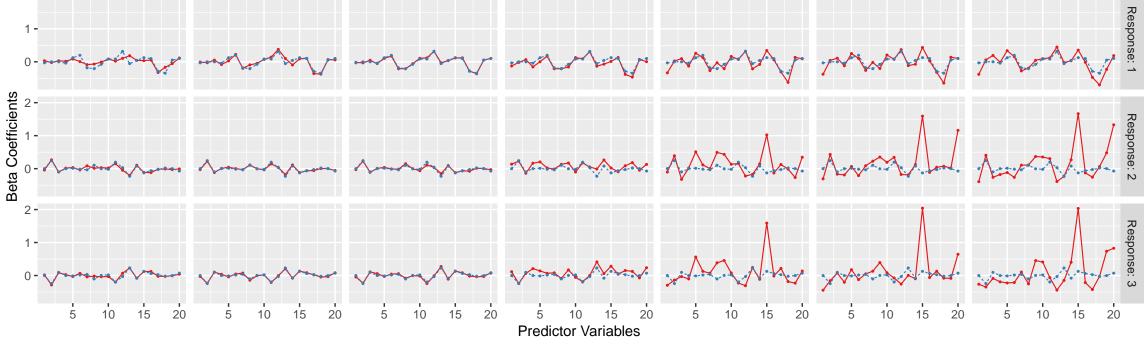
100 150

250

Senv: Design: 9, Replicate: 1–10 Comp: 1 Comp: 2 Comp: 3 Comp: 5 -0.1 **-**

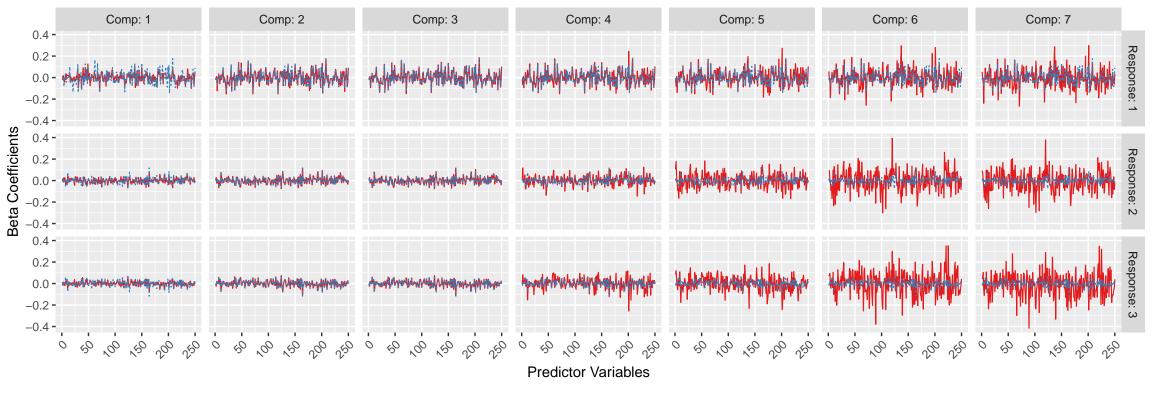
Predictor Variables

Senv: Design: 10, Replicate: 1–10 n:100 p:20 m:3 relpos:1, 4; 2, 3 gamma:0.9 R2:0.8; 0.8 ypos:1; 2, 3 q:10; 10 type:multivariate Comp: 1 Comp: 2 Comp: 4 Comp: 5 Comp: 6 Comp: 7

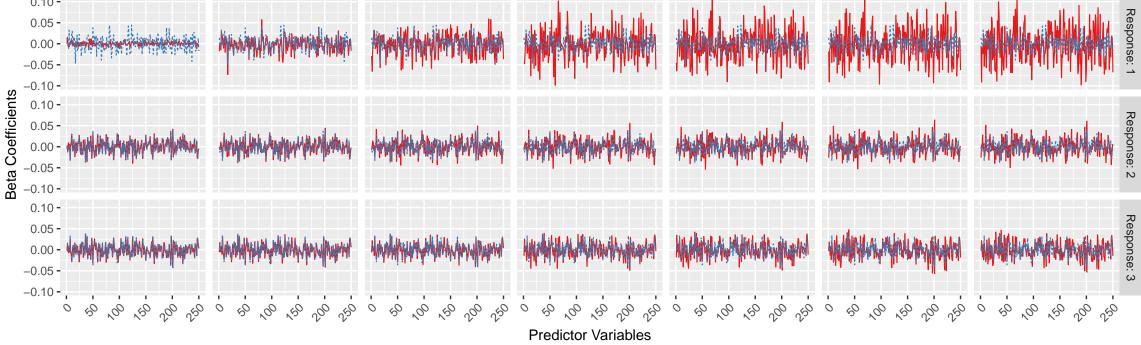


Senv: Design: 11, Replicate: 1-10

n:100 p:250 m:3 relpos:1, 4; 2, 3 gamma:0.9 R2:0.8; 0.8 ypos:1; 2, 3 q:125; 125 type:multivariate



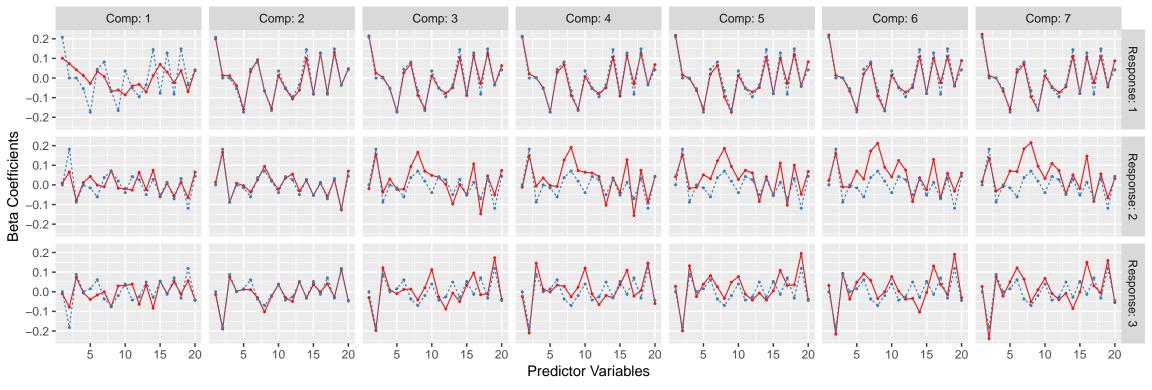
Senv: Design: 12, Replicate: 1–10 Comp: 1 Comp: 2 Comp: 6 Comp: 3 Comp: 4 Comp: 5 Comp: 7 0.10 -Response: 1



Senv: Design: 13, Replicate: 1–10 10 type:multivariate Comp: 2 Comp: 3 Comp: 4 Comp: 5 Comp: 6 Comp: 7 1.0 -0.5 --0.5 **-**1.0 -0.5 -1.0 -0.5 --0.5 **-Predictor Variables**

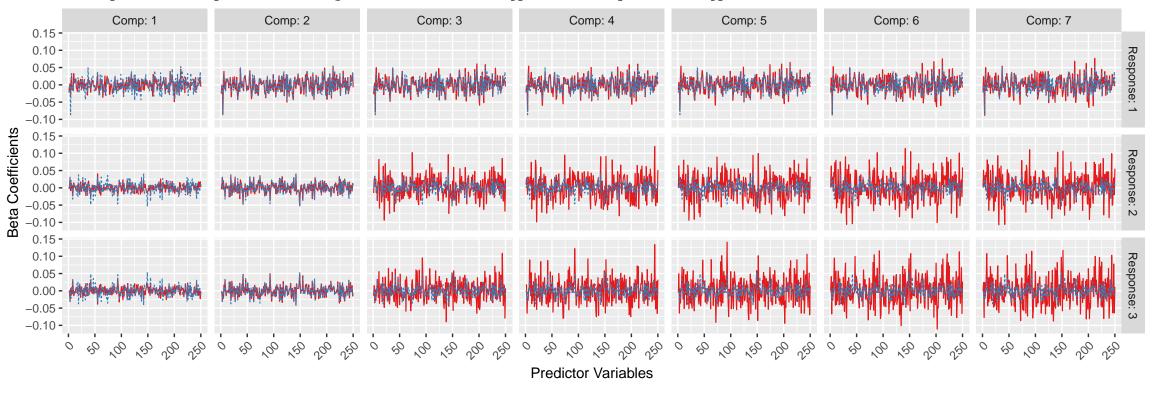
Senv: Design: 14, Replicate: 1-10

n:100 p:20 m:3 relpos:1, 4; 2, 3 gamma:0.2 R2:0.8; 0.8 ypos:1; 2, 3 q:10; 10 type:multivariate



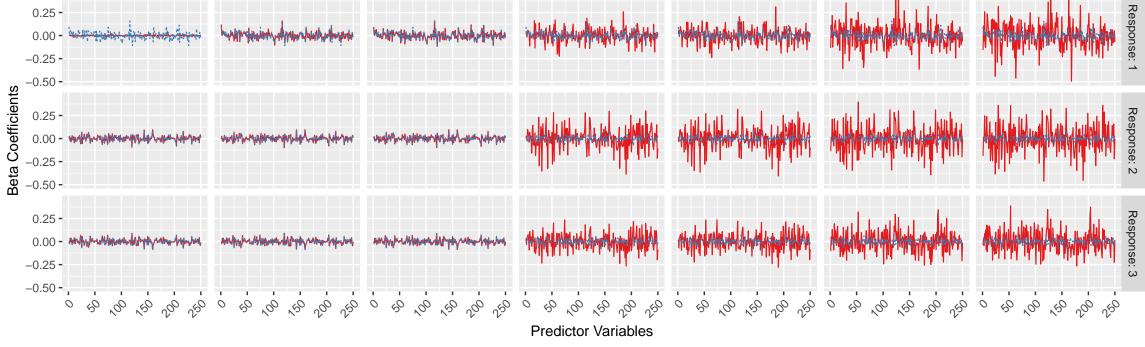
Senv: Design: 15, Replicate: 1–10

n:100 p:250 m:3 relpos:1, 4; 2, 3 gamma:0.2 R2:0.8; 0.8 ypos:1; 2, 3 q:125; 125 type:multivariate



Senv — Estimated ---- True

Senv: Design: 16, Replicate: 1–10 n:100 p:250 m:3 relpos:1, 4; 2, 3 gamma:0.9 R2:0.4; 125 type:multivariate Comp: 1 Comp: 2 Comp: 3 Comp: 5 Comp: 6 Comp: 4 Comp: 7



Senv — Estimated ---- True