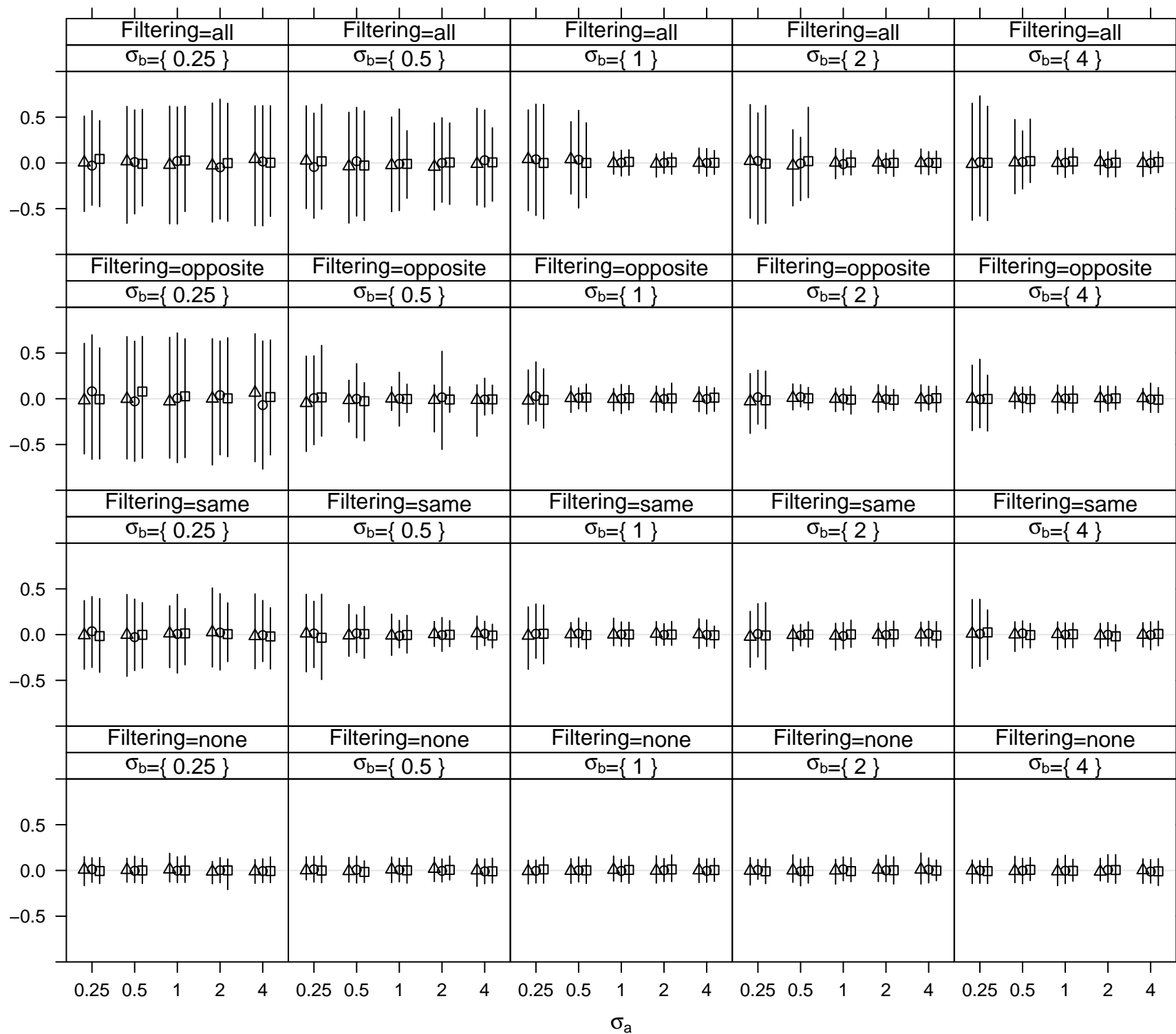


E_1 Correlation $N \sim E_1$ 

E_2 Correlaton $N \sim E_2$ 