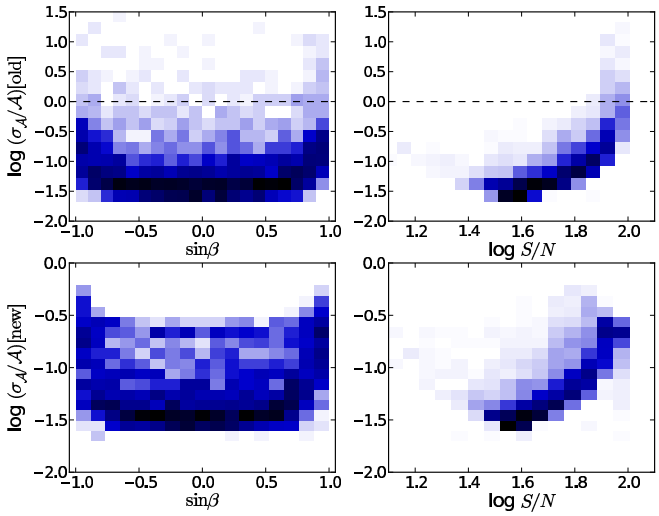
log $(\sigma_{\mathcal{A}}/\mathcal{A})$[old]
log $(\sigma_{\mathcal{A}}/\mathcal{A})$[new]
sin$\beta$
log $S/N$