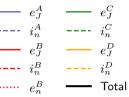


Noise propagation (on left axis):



Signal propagation (on right axis):

$$\sigma_{bulk}^{bulk} = 28.4 \text{ eV}$$

$$\sigma_{bulk}^{B} = 28.4 \text{ eV}$$

$$\sigma_{veto}^{B} = 35.9 \text{ eV}$$

$$I_{s}^{equator}$$

$$\sigma_{equator}^{B} = 151 \text{ eV}$$