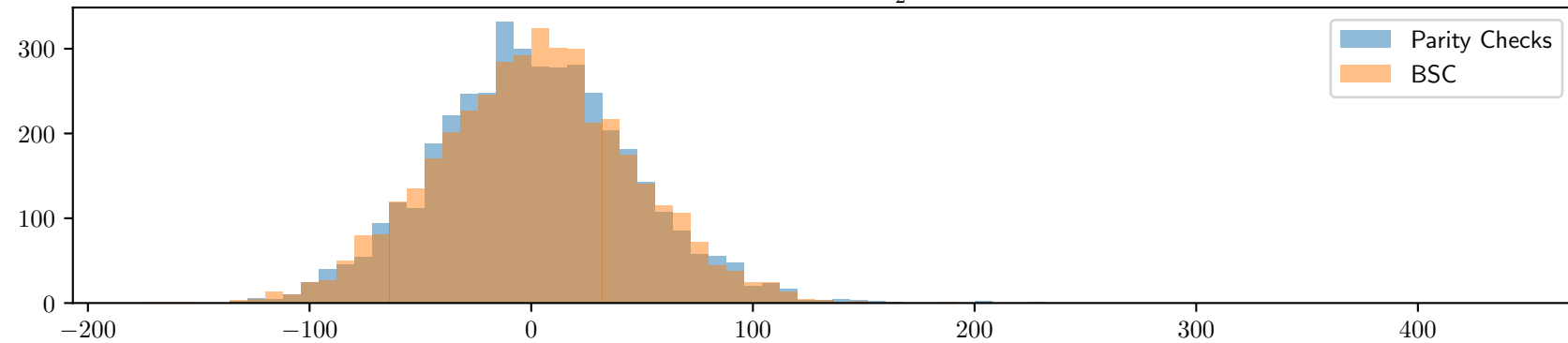$w = 4,\ s = 12\ k = 19,\ n = 92,\ |e_P| = 4,\ |e_N| = 3,\ \frac{1-\epsilon}{2} = 0,138802$

$\#\mathcal{H} = 3900$, Theoretical values : $\frac{\mathcal{F}(\epsilon)}{\mathcal{F}(GV)} = 13$, $\mathcal{F}(\epsilon) = 2817$, $\mathcal{F}(GV) = 218$
Experimental values :$\mathcal{F}(e_P)$: 2806 (Parity Checks) ; 2802 (BSC)
Second highest walsh coefficient: 226 (Parity Checks) ; 190 (BSC)
Number of Walsh coefficient greater than $\frac{\mathcal{F}(GV)+\mathcal{F}(\epsilon)}{2}$: 1 (Parity Checks) ; 1 (BSC)
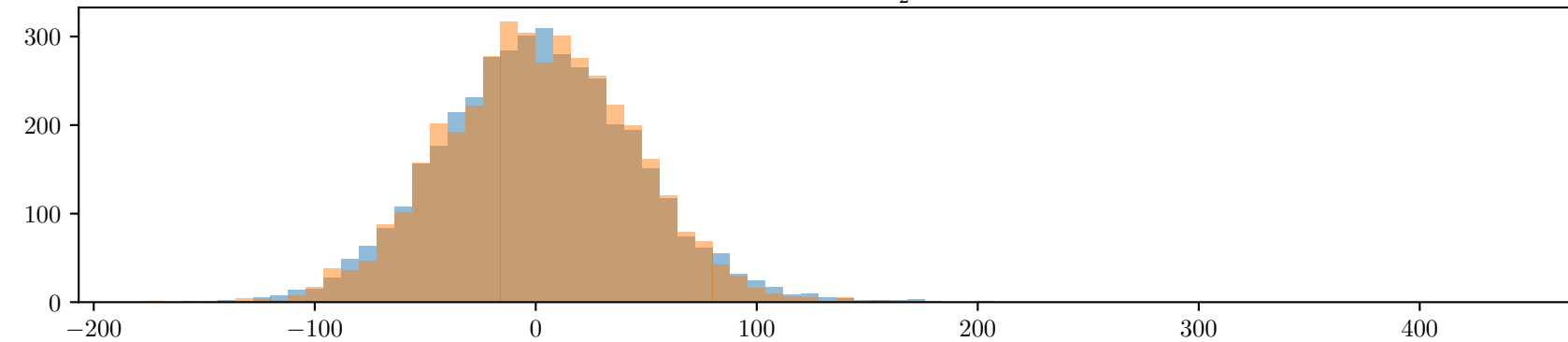
$\#\mathcal{H} = 3900$, Theoretical values : $\frac{\mathcal{F}(\epsilon)}{\mathcal{F}(GV)} = 13$, $\mathcal{F}(\epsilon) = 2817$, $\mathcal{F}(GV) = 218$
Experimental values :$\mathcal{F}(e_P)$: 2812 (Parity Checks) ; 2938 (BSC)
Second highest walsh coefficient: 206 (Parity Checks) ; 168 (BSC)
Number of Walsh coefficient greater than $\frac{\mathcal{F}(GV)+\mathcal{F}(\epsilon)}{2}$: 1 (Parity Checks) ; 1 (BSC)
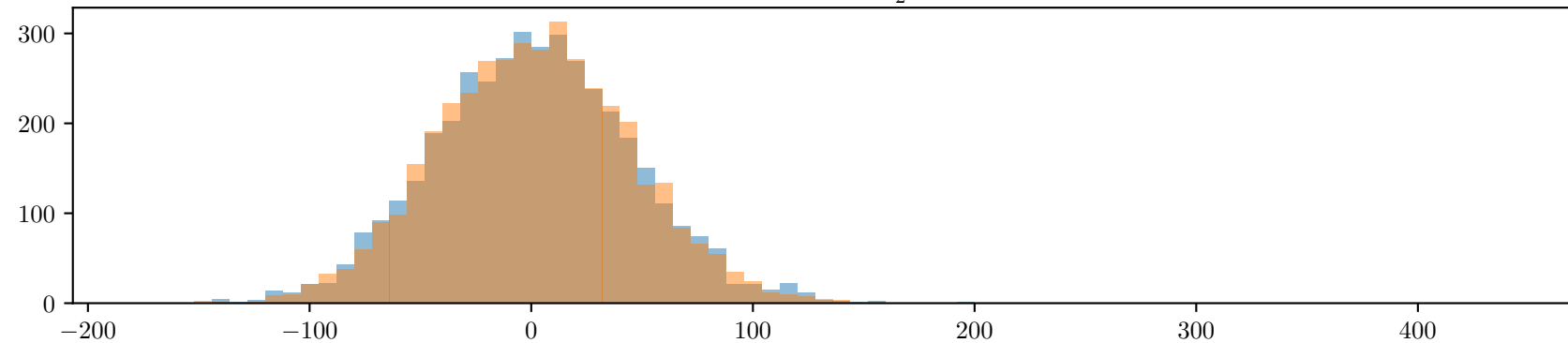

$\#\mathcal{H} = 3900$, Theoretical values : $\frac{\mathcal{F}(\epsilon)}{\mathcal{F}(GV)} = 13$, $\mathcal{F}(\epsilon) = 2817$, $\mathcal{F}(GV) = 218$
Experimental values :$\mathcal{F}(e_P)$: 2760 (Parity Checks) ; 2860 (BSC)
Second highest walsh coefficient: 216 (Parity Checks) ; 158 (BSC)
Number of Walsh coefficient greater than $\frac{\mathcal{F}(GV)+\mathcal{F}(\epsilon)}{2}$: 1 (Parity Checks) ; 1 (BSC)

$\#\mathcal{H} = 3900$, Theoretical values : $\frac{\mathcal{F}(\epsilon)}{\mathcal{F}(GV)} = 13$, $\mathcal{F}(\epsilon) = 2817$, $\mathcal{F}(GV) = 218$
Experimental values :$\mathcal{F}(e_P)$: 2744 (Parity Checks) ; 2790 (BSC)
Second highest walsh coefficient: 232 (Parity Checks) ; 180 (BSC)
Number of Walsh coefficient greater than $\frac{\mathcal{F}(GV)+\mathcal{F}(\epsilon)}{2}$: 1 (Parity Checks) ; 1 (BSC)