

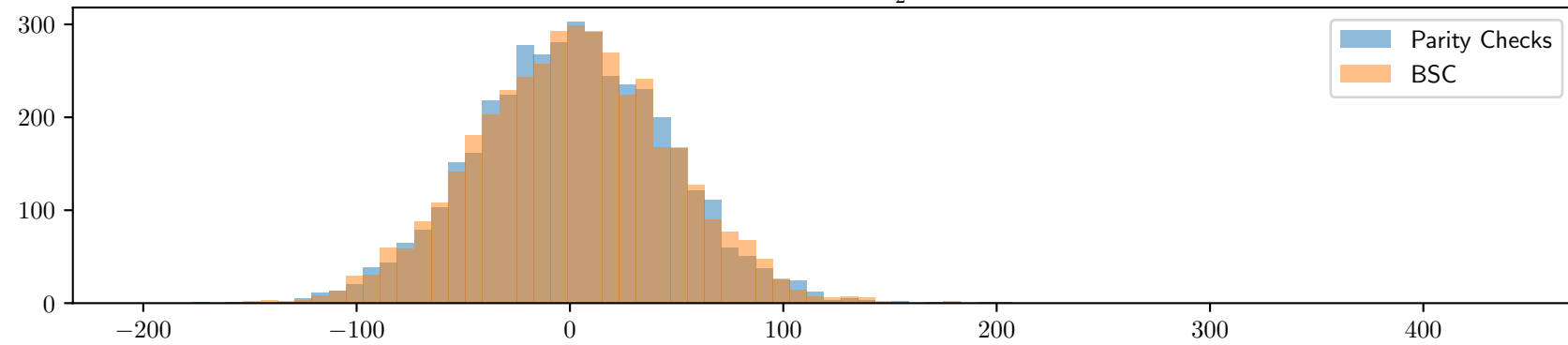
$$w = 6, \quad s = 12 \quad k = 26, \quad n = 87, \quad |e_P| = 4, \quad |e_N| = 2, \quad \frac{1-\epsilon}{2} = 0,149189$$

$\#\mathcal{H} = 3901$ , Theoretical values :  $\frac{\mathcal{F}(\epsilon)}{\mathcal{F}(GV)} = 13$ ,  $\mathcal{F}(\epsilon) = 2737$ ,  $\mathcal{F}(GV) = 217$

Experimental values :  $\mathcal{F}(e_P)$  : 2785 (Parity Checks) ; 2757 (BSC)

Second highest walsh coefficient: 199 (Parity Checks) ; 181 (BSC)

Number of Walsh coefficient greater than  $\frac{\mathcal{F}(GV)+\mathcal{F}(\epsilon)}{2}$ : 1 (Parity Checks) ; 1 (BSC)

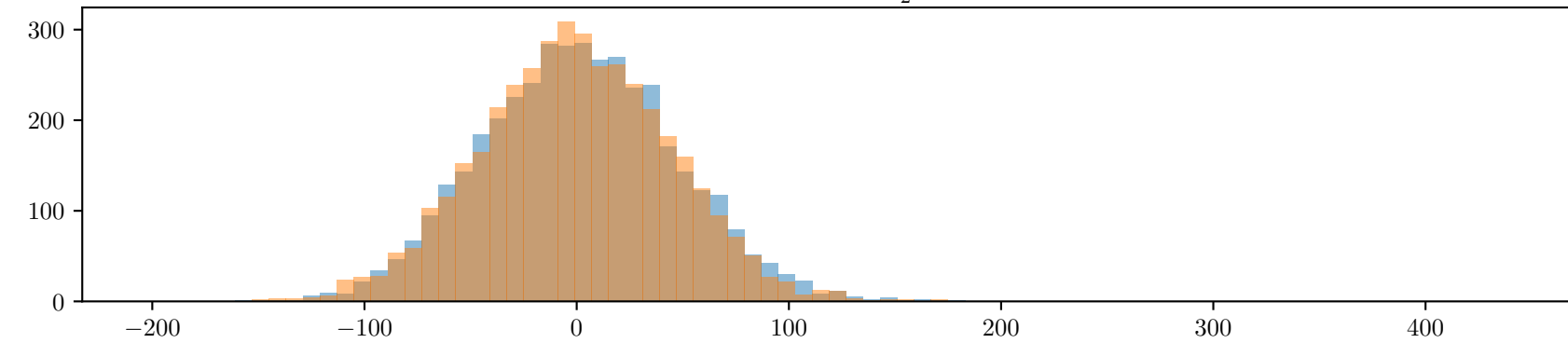


$\#\mathcal{H} = 3901$ , Theoretical values :  $\frac{\mathcal{F}(\epsilon)}{\mathcal{F}(GV)} = 13$ ,  $\mathcal{F}(\epsilon) = 2737$ ,  $\mathcal{F}(GV) = 217$

Experimental values :  $\mathcal{F}(e_P)$  : 2731 (Parity Checks) ; 2789 (BSC)

Second highest walsh coefficient: 181 (Parity Checks) ; 169 (BSC)

Number of Walsh coefficient greater than  $\frac{\mathcal{F}(GV)+\mathcal{F}(\epsilon)}{2}$ : 1 (Parity Checks) ; 1 (BSC)

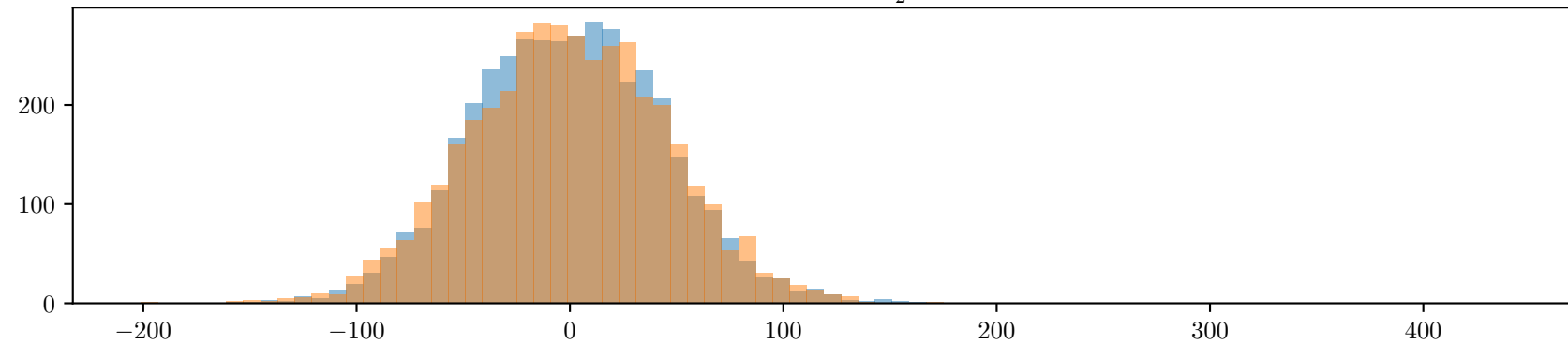


$\#\mathcal{H} = 3901$ , Theoretical values :  $\frac{\mathcal{F}(\epsilon)}{\mathcal{F}(GV)} = 13$ ,  $\mathcal{F}(\epsilon) = 2737$ ,  $\mathcal{F}(GV) = 217$

Experimental values :  $\mathcal{F}(e_P)$  : 2811 (Parity Checks) ; 2717 (BSC)

Second highest walsh coefficient: 161 (Parity Checks) ; 167 (BSC)

Number of Walsh coefficient greater than  $\frac{\mathcal{F}(GV)+\mathcal{F}(\epsilon)}{2}$ : 1 (Parity Checks) ; 1 (BSC)



$\#\mathcal{H} = 3901$ , Theoretical values :  $\frac{\mathcal{F}(\epsilon)}{\mathcal{F}(GV)} = 13$ ,  $\mathcal{F}(\epsilon) = 2737$ ,  $\mathcal{F}(GV) = 217$

Experimental values :  $\mathcal{F}(e_P)$  : 2753 (Parity Checks) ; 2715 (BSC)

Second highest walsh coefficient: 187 (Parity Checks) ; 181 (BSC)

Number of Walsh coefficient greater than  $\frac{\mathcal{F}(GV)+\mathcal{F}(\epsilon)}{2}$ : 1 (Parity Checks) ; 1 (BSC)

