## List of Figures

1	All NPOMS and NPOMH=0	2
2	N NPOMS and all NPOMH	٠
3	Fixed NPOMS and varying NPOMH	4
4	NSD All NPOMS and NPOMH=0	
5	NSD N NPOMS and all NPOMH	(
6	NSD Fixed NPOMS and varying NPOMH	7
7	NPOMS=N and all NPOMH	8
8	NPOMH=N and all NPOMS	
9	NPOMS=0 1	
10	NPOMS=1 1	1
$\mathbf{List}$	of Tables	
-1		_

## All NPOMS and NPOMH=0

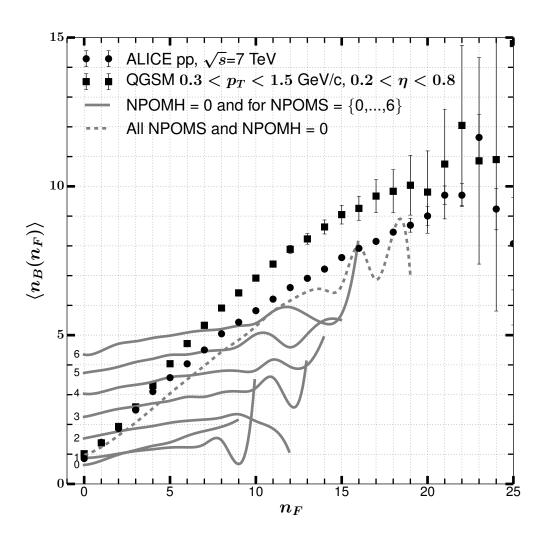


Figure 1:

Label	a	b	$\eta_{gap}$	$\delta\eta$	Exp. $b_{corr}$	Sim. $b_{corr}$
Exp. fit	$0.9175 \pm 0.000000$	$0.5551 \pm 0.000000$	0.0	0.2	$0.366 \pm 0.009$	0.360
All NPOMS	$0.9609 \pm 0.002077$	$0.5503 \pm 0.001395$	0.2	0.2	$0.358 \pm 0.008$	0.358
N=8	$0.9700 \pm 0.002078$	$0.5326 \pm 0.001397$	0.4	0.2	$0.345 \pm 0.008$	0.353
N=7	$0.9761 \pm 0.002079$	$0.5174 \pm 0.001401$	0.6	0.2	$0.334 \pm 0.008$	0.348
N=6	$0.9836 \pm 0.00208$	$0.4928 \pm 0.001409$	0.8	0.2	$0.327 \pm 0.008$	0.343
N=5	$0.9911 \pm 0.002078$	$0.4542 \pm 0.001421$	1.0	0.2	$0.316 \pm 0.006$	0.337
N=4	$0.9928 \pm 0.002066$	$0.3983 \pm 0.00144$	1.2	0.2	$0.311 \pm 0.009$	0.334
N=3	$0.9775 \pm 0.002036$	$0.3225 \pm 0.001471$	0.0	0.4	$0.521 \pm 0.010$	0.524
N=2	$0.9249 \pm 0.001978$	$0.2266 \pm 0.001527$	0.4	0.4	$0.487 \pm 0.012$	0.511
N=1	$0.7992 \pm 0.001934$	$0.1156 \pm 0.001678$	0.8	0.4	$0.463 \pm 0.014$	0.496
			0.0	0.6	$0.598 \pm 0.011$	0.615
			0.4	0.6	$0.564 \pm 0.012$	0.597
			0.0	0.8	$0.643 \pm 0.011$	0.669

Table 1:

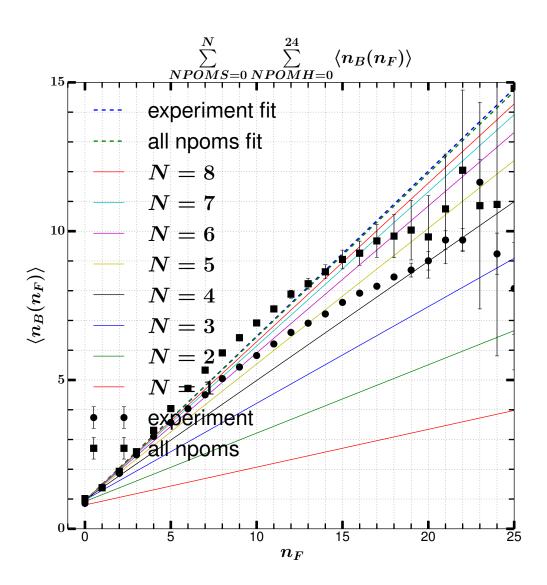


Figure 2:

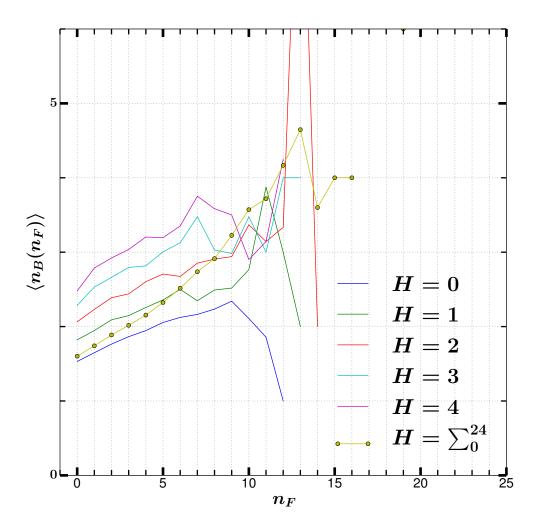


Figure 3:

## Non-Single diffraction, all diagrams except 1,4,6 and 10 $$\tt N$$ NPOMS and all NPOMH

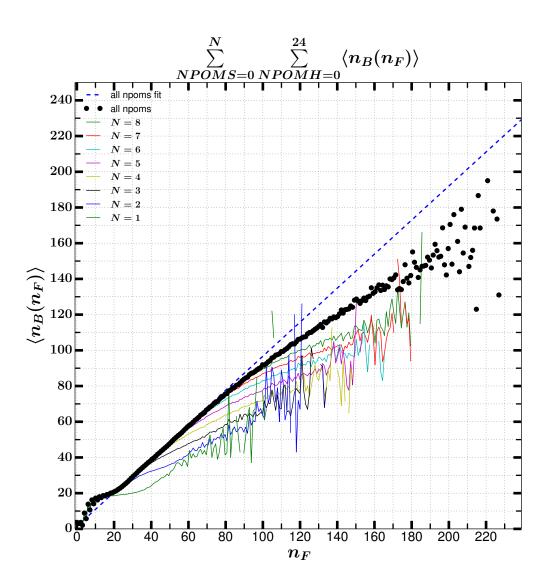


Figure 4:

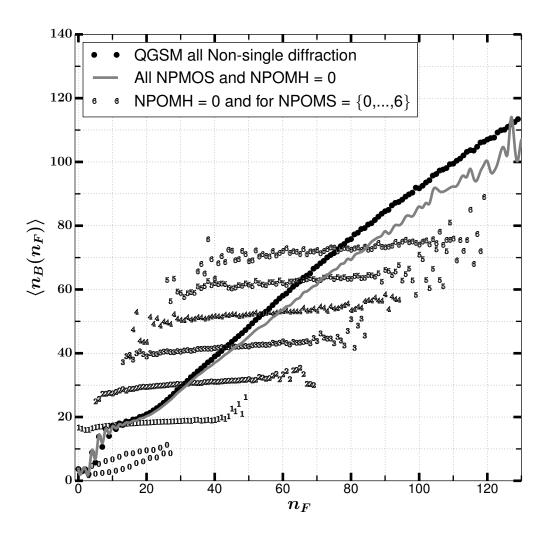


Figure 5:

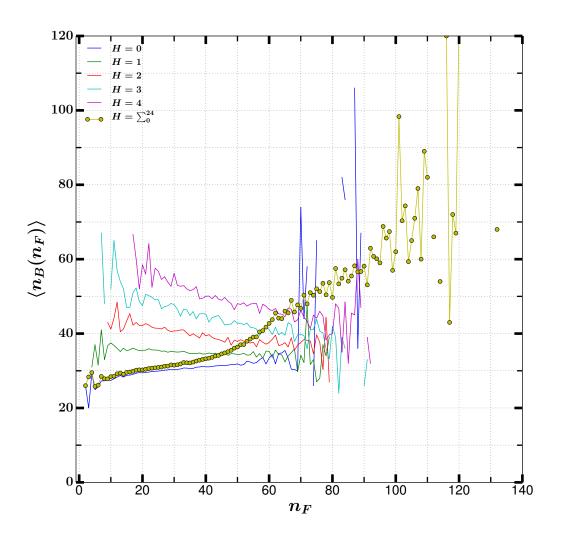


Figure 6:

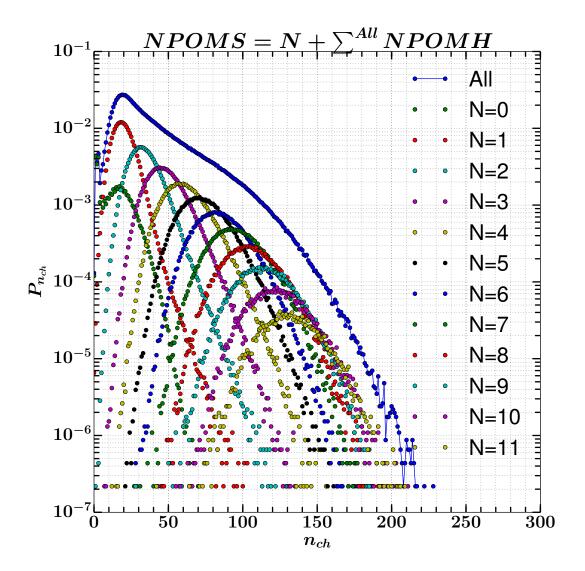


Figure 7:

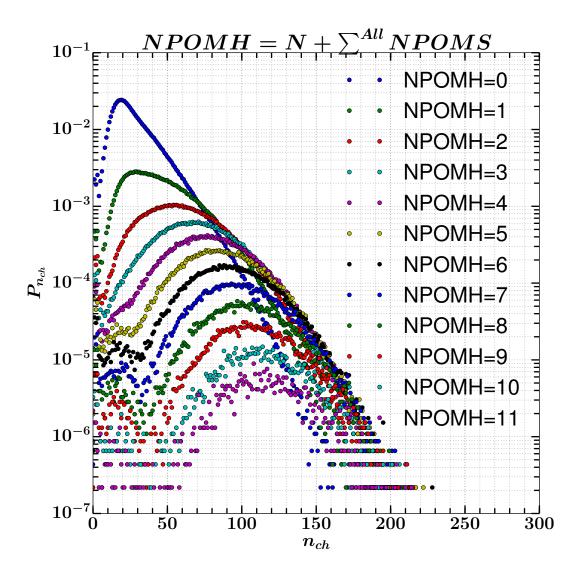


Figure 8:

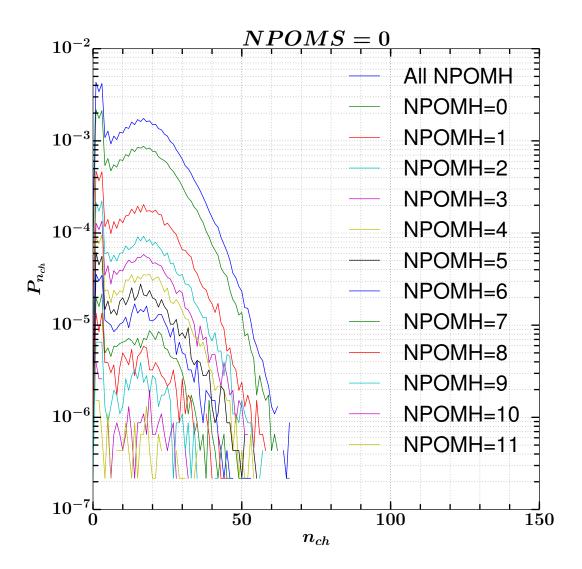


Figure 9:

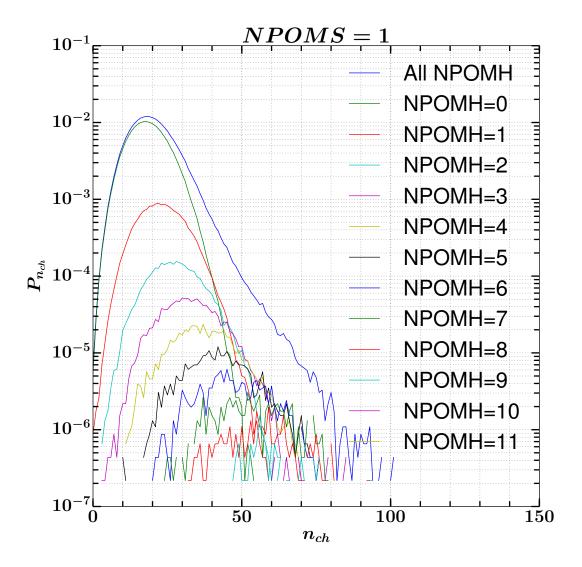


Figure 10: