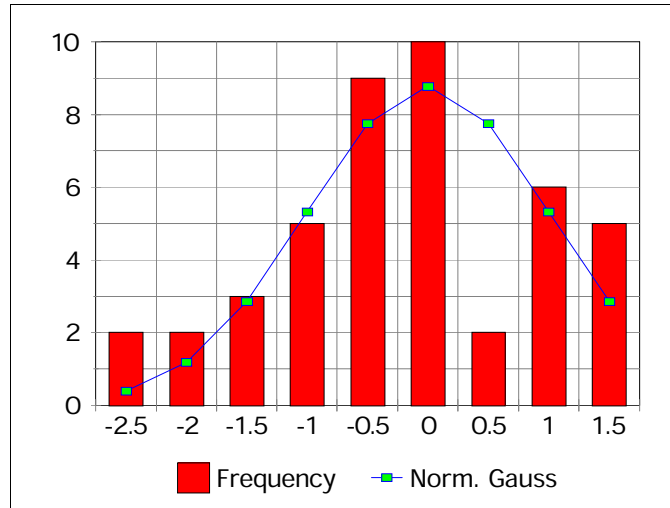


PARA 4.7 GeV asymmetry distribution

<i>Bin</i>	<i>Frequency</i>	<i>Cumulative %</i>	<i>Norm. Gauss</i>	<i>χ²</i>
-2.5	2	4.55%	0.386	1.84
-2	2	9.09%	1.188	0.47
-1.5	3	15.91%	2.849	0.01
-1	5	27.27%	5.323	0.05
-0.5	9	47.73%	7.745	0.52
0	10	70.45%	8.777	0.47
0.5	2	75.00%	7.745	23.34
1	6	88.64%	5.323	0.19
1.5	5	100.00%	2.849	2.07
2	0	100.00%	1.188	
2.5	0	100.00%	0.386	
			<i>χ²</i>	28.96
<i>N</i>	44		<i>d.f.</i>	7
<i>dz=dx/sigma</i>	0.5		<i>χ²/d.f.</i>	4.14
			<i>χ² prob.</i>	0.00



<i>Bin</i>	<i>Frequency</i>	<i>Cumulative %</i>	<i>Norm. Gauss</i>	<i>χ²</i>
-2.7	1	2.27%	0.138	0.74
-2.4	0	2.27%	0.296	
-2.1	1	4.55%	0.581	0.18
-1.8	2	9.09%	1.042	0.65
-1.5	1	11.36%	1.710	0.50
-1.2	3	18.18%	2.563	0.11

-0.9	3	25.00%	3.512	0.15
-0.6	3	31.82%	4.399	1.13
-0.3	7	47.73%	5.034	1.46
0	8	65.91%	5.266	2.64
0.3	2	70.45%	5.034	6.51
0.6	1	72.73%	4.399	11.55
0.9	5	84.09%	3.512	0.99
1.2	2	88.64%	2.563	0.22
1.5	2	93.18%	1.710	0.06
1.8	3	100.00%	1.042	2.21
2.1	0	100.00%	0.581	

	X ²	35.43
N	44 d.f.	13
dz=dx/sigma	0.3 X ² /d.f.	2.73
	X ² prob.	0.00

