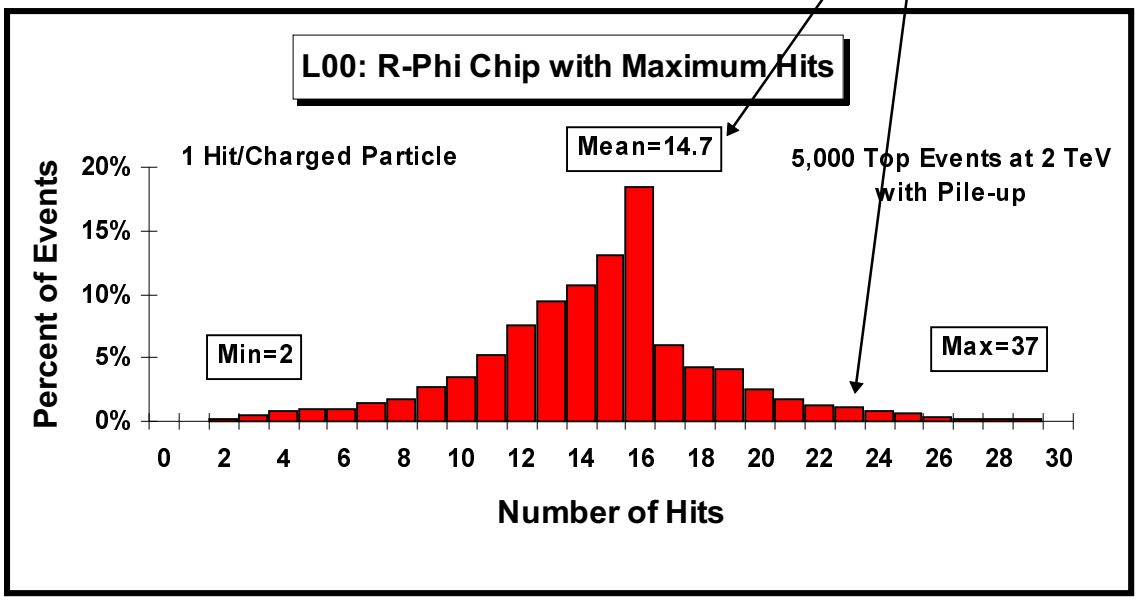
L00: R-ϕ Chip with Maximum Hits

One Event at 2 TeV (Event #1):

Reaction:	Top	Min-Bias	Min-Bias	Min-Bias	Min-Bias	Min-Bias
Z(int):	28.87	-30.42	21.9	-19.93	17.3	-73.45

L00 Number of R-Phi Chips								
iz = 1	2	3	4	5	6	7	8	sum
16	16	16	16	16	16	16	16	128
L00 Number of R-Phi Chips Hit						**Event #1**		
iz = 1	2	3	4	5	6	7	8	sum
8	8	9	6	9	18	16	13	87
L00 Number of R-Phi Chip Hits						**Event #1**		
iz = 1	2	3	4	5	6	7	8	sum
13	14	13	8	13	39	107	27	234
L00 Maximum R-Phi Chip Hits						**Event #1**		
iz = 1	2	3	4	5	6	7	8	all
3	4	4	2	4	5	23	4	23
L00 Maximum R-Phi Chip Occupancy							**Event #1**	
iz = 1	2	3	4	5	6	7	8	all
7.0%	9.4%	9.4%	4.7%	9.4%	11.7%	53.9%	9.4%	53.9%

5,000 Top Events at 2 TeV (<Min-Bias>=3, σ_Z=30 cm):

L00 Average Max R-Phi Chip Hits						5,000 Top Events		
iz = 1	2	3	4	5	6	7	8	all
3.1	3.7	4.2	4.7	4.6	4.2	3.7	3.1	14.7
L00 Ave Max R-Phi Chip Occupancy						**5,000 Top Events**		
iz = 1	2	3	4	5	6	7	8	all
7.3%	8.6%	9.9%	10.9%	10.7%	9.9%	8.6%	7.3%	34.5%