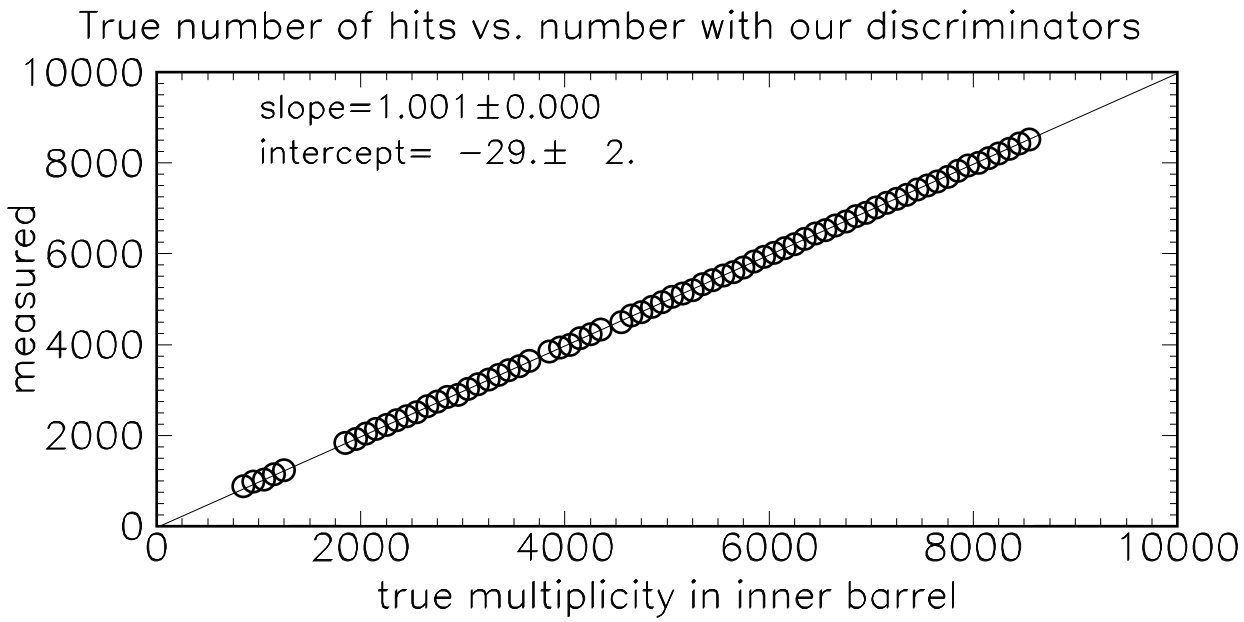

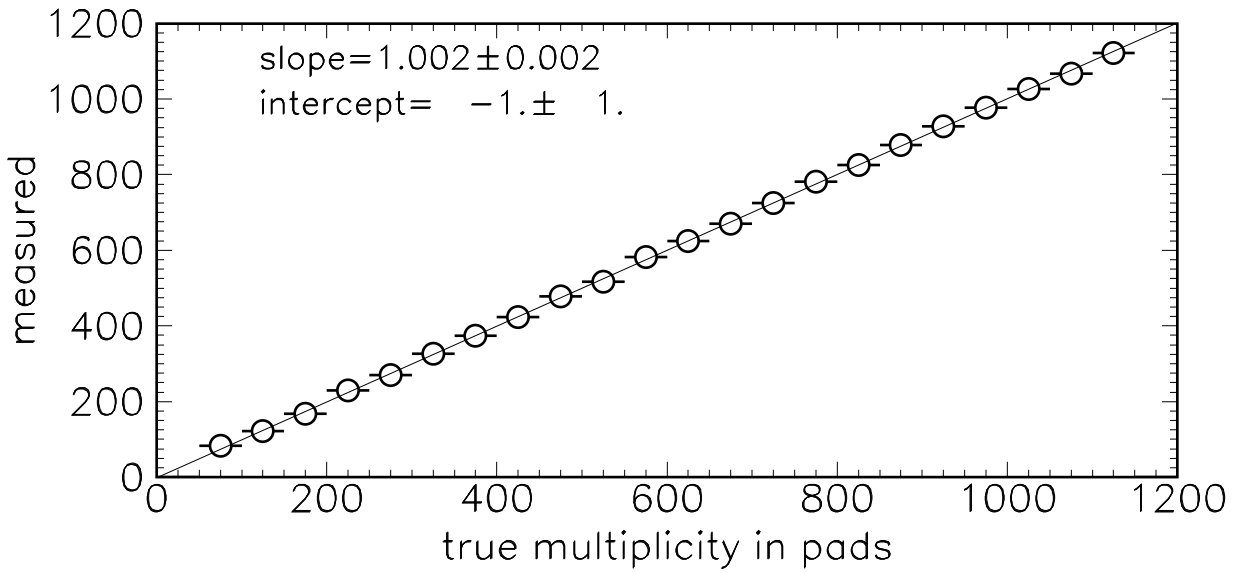

The true multiplcity is the number of channels which had signals above 0.39 mip assuming a perfect discriminator. This is plotted on the horizontal axis.
The number of hits assuming the performance of our discriminators is shown on the vertical axis. The two plots show the performance of the inner MVD barrel and the MVD pad detectors. Perfect discriminator would appear on these plots as 45 degree lines (slope =1) with an intercept of zero. The slope is an estimate of the overall average efficiency of the discriminators.

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