First Look at Early Conditioning in a TiN-coated Aluminum Vacuum Chamber

--- Now including 3-ns time shift correction applied to the right figure on slide 2 consistent with slide 3 ---

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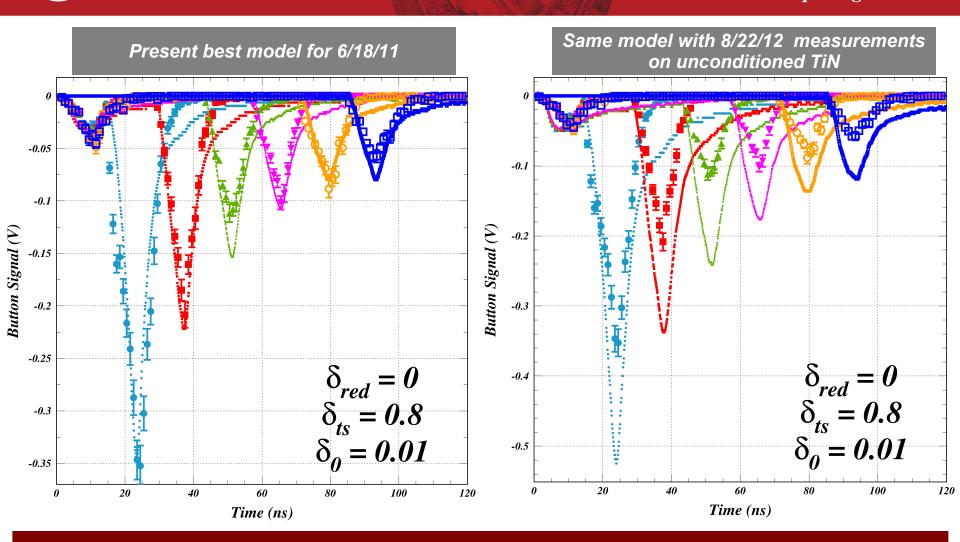
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Witness Bunch Study for TiN-coated Aluminum Compare today's measurements to those of 6/18/2011 15W 5.3 GeV 5 mA/bunch e+ 14-ns spacing



Initial indication is the the quantum efficiency is similar, but there is much more cloud due to SEY.

Conditioning comparison: 5.3 GeV e+ 15W TiN

