

Strips, FEI3, FEI4, CMS and pads detectors with LGAD in epitaxial and FZ wafers

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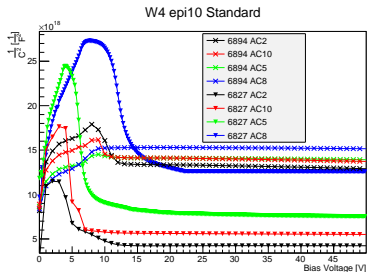
Run 6894 - **NO GAIN**

Run 6827 - **GAIN**

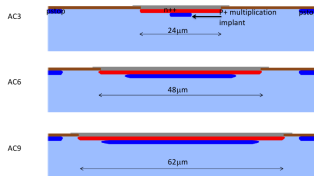
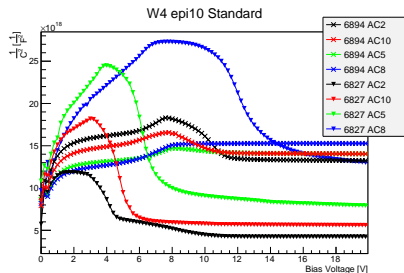
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W4 EPI 10 μm Standard with and without gain: $1/C^2$

Big steps



Small steps



W4 EPI 10 μm Standard with and without gain: CV 