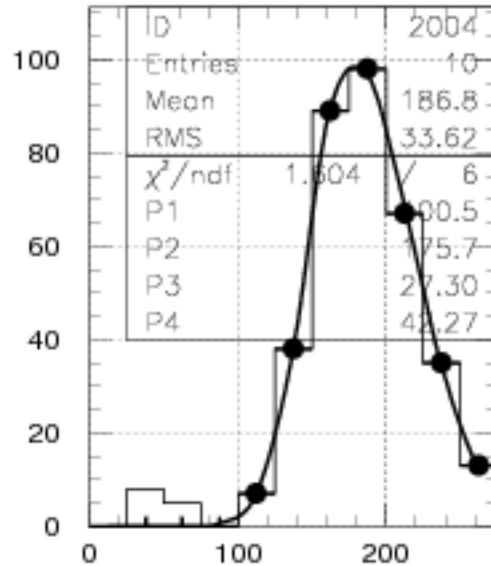
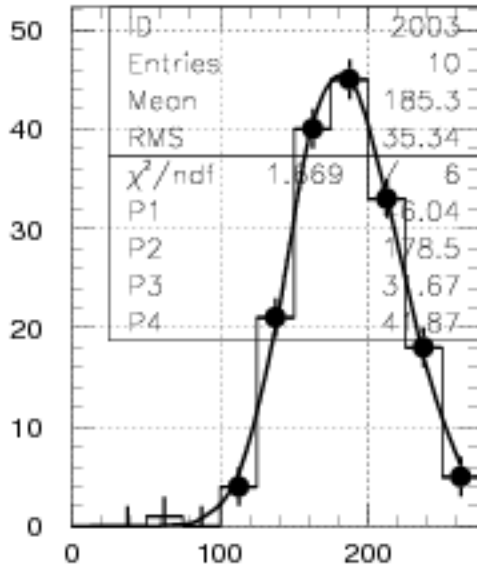
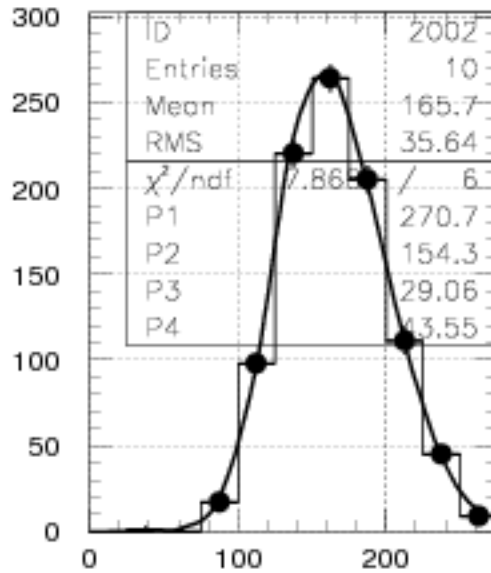
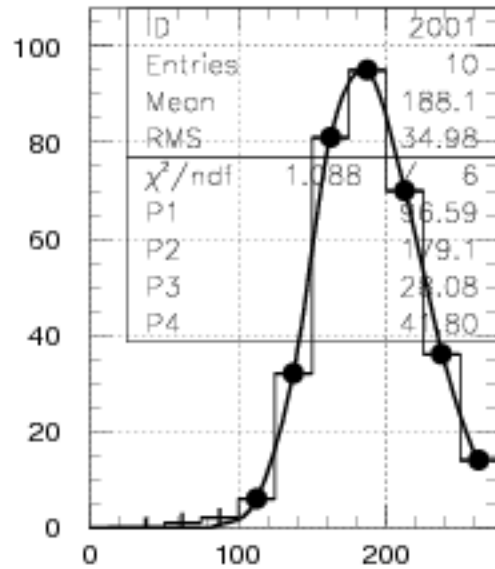


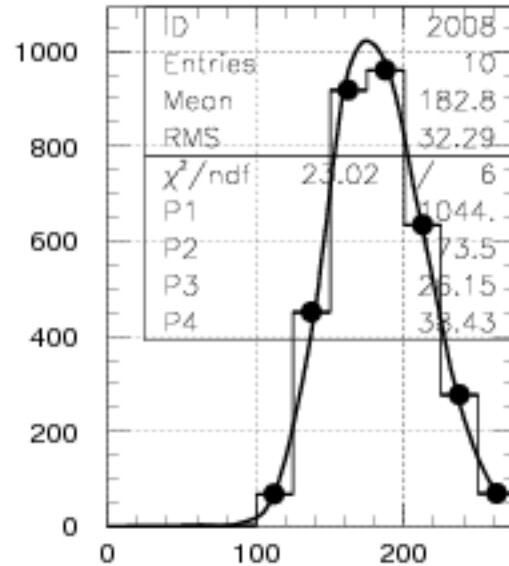
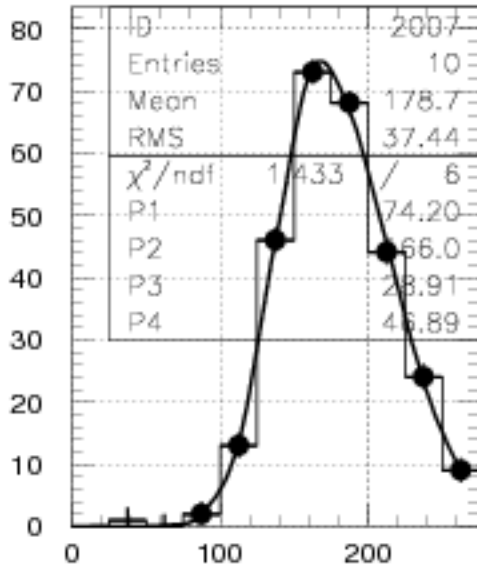
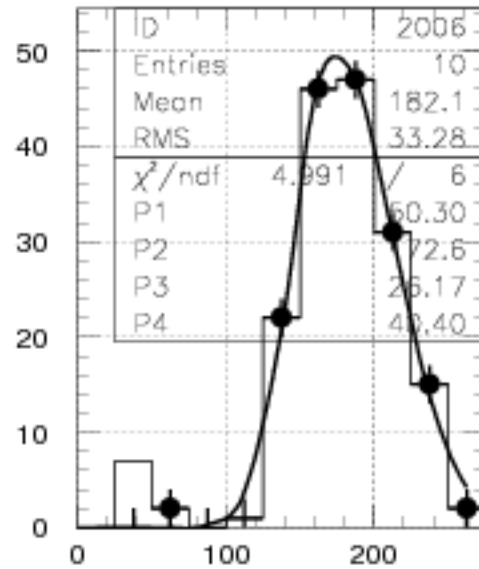
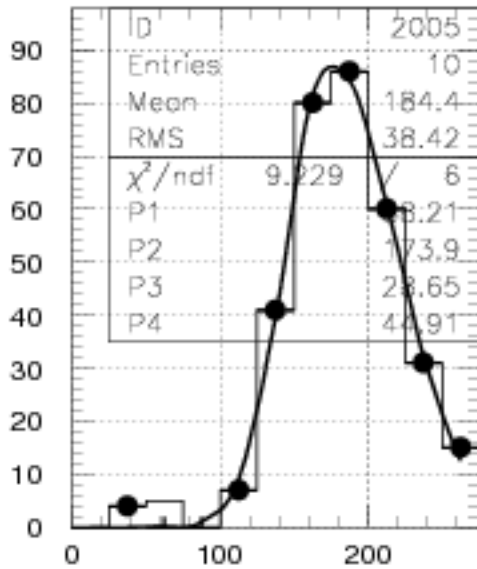
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



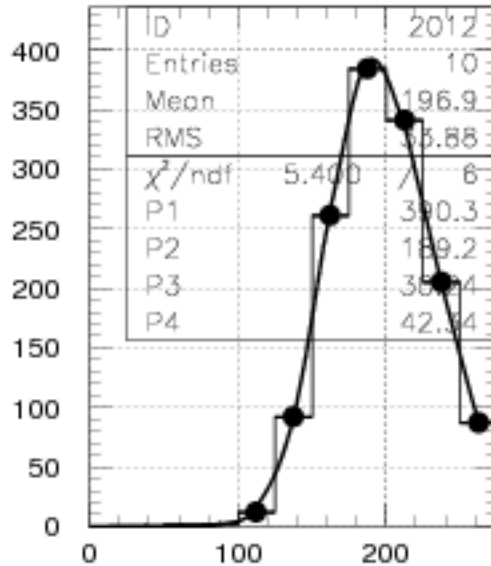
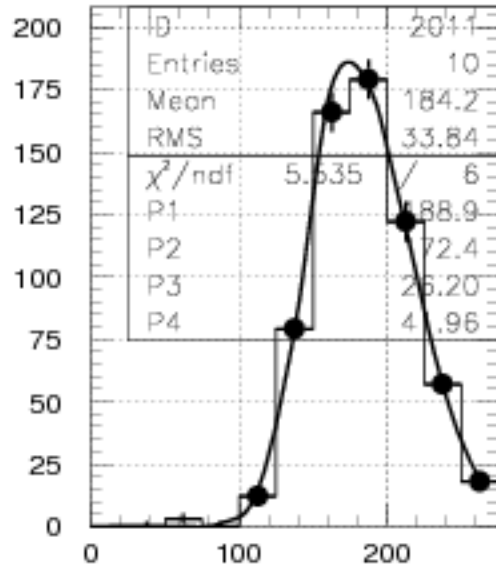
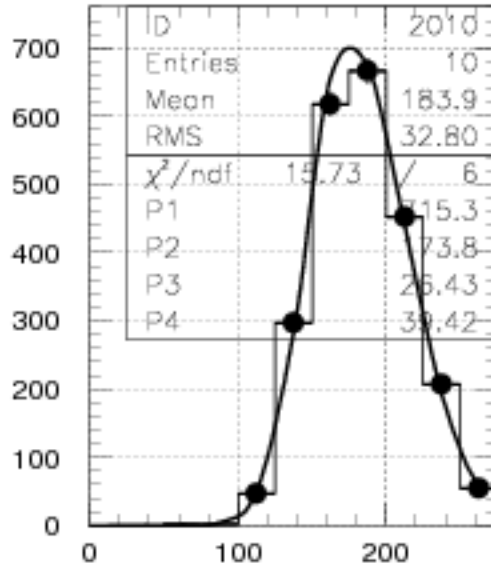
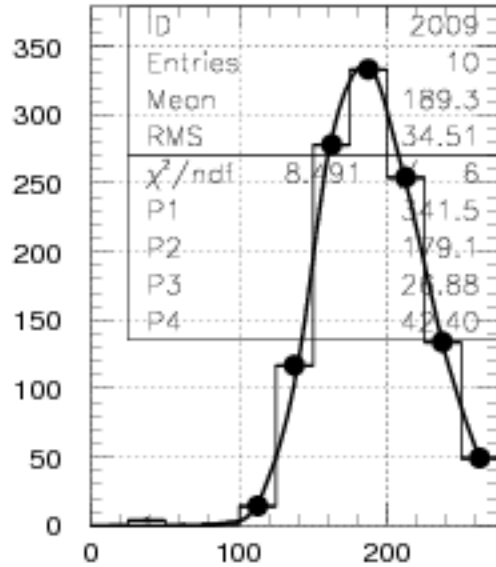
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



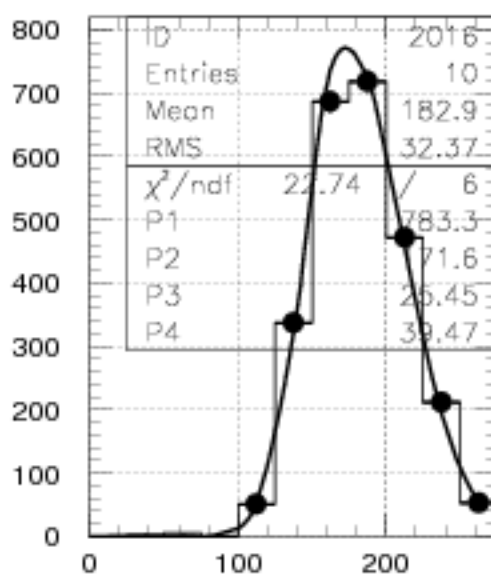
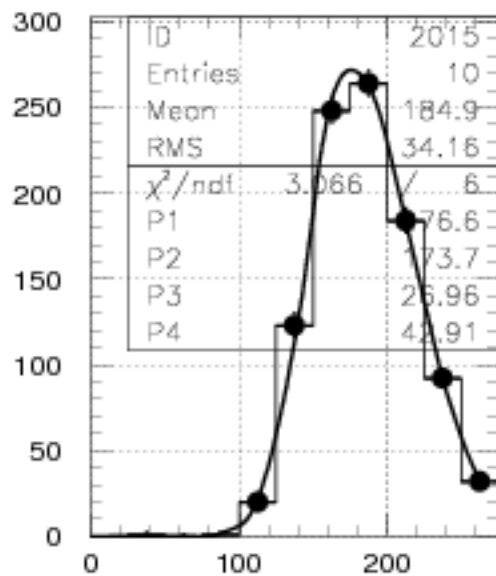
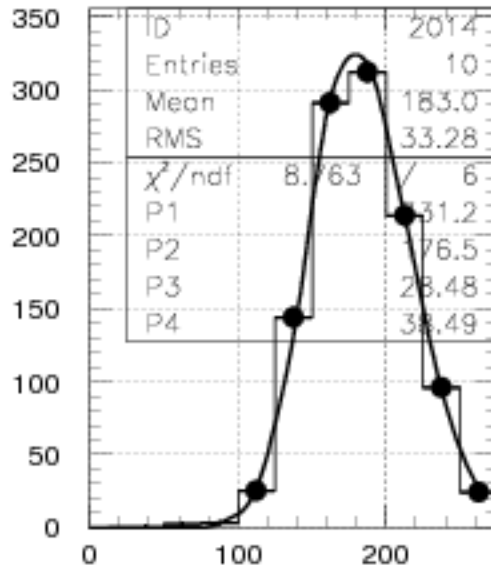
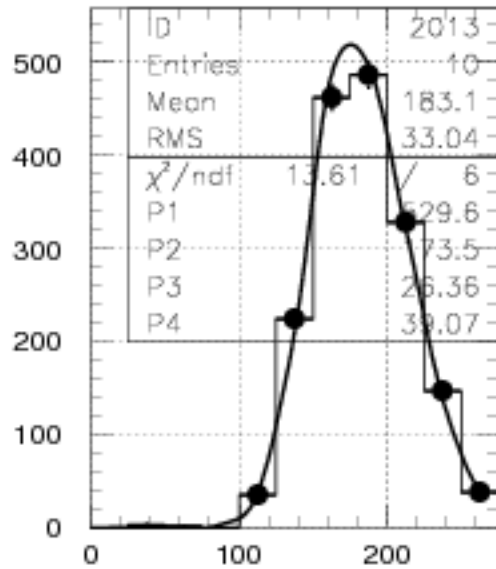
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



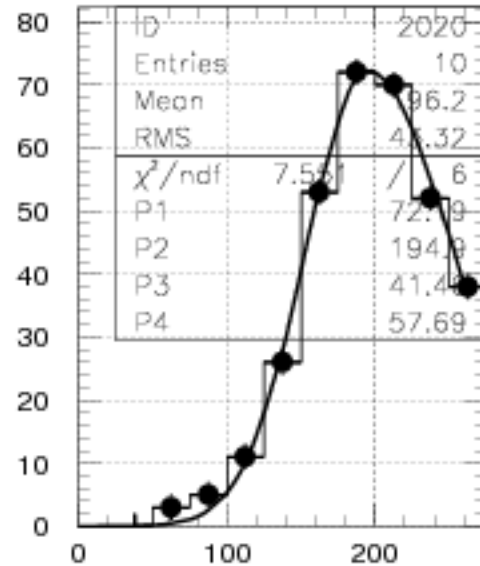
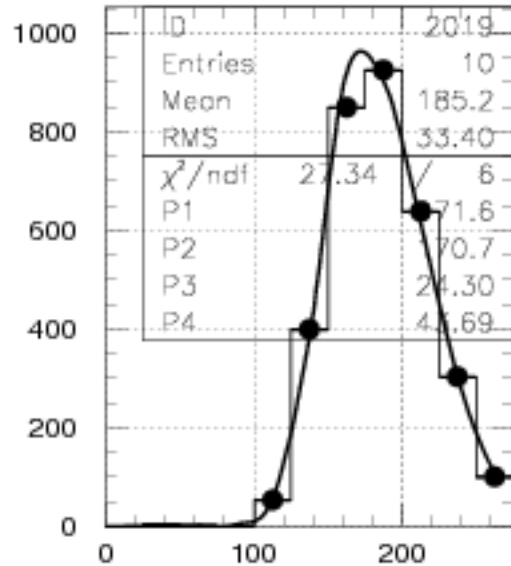
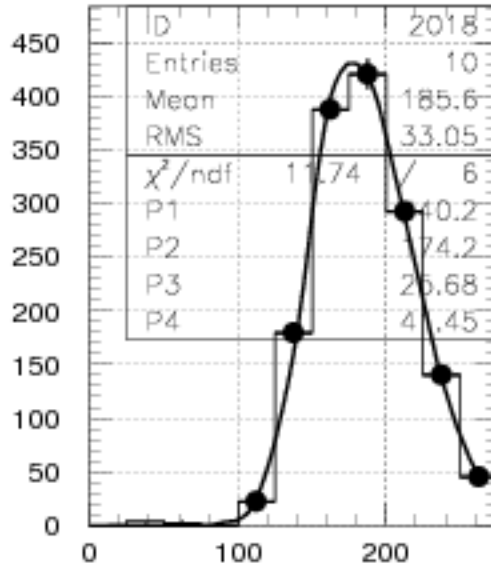
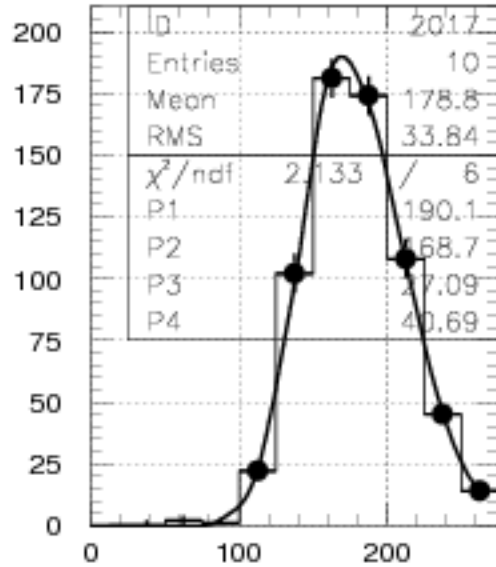
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



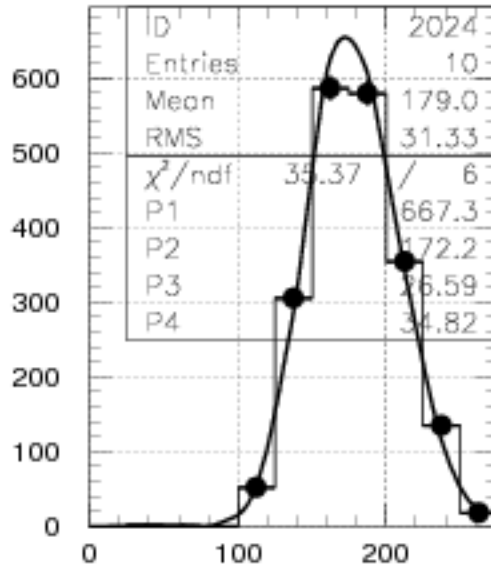
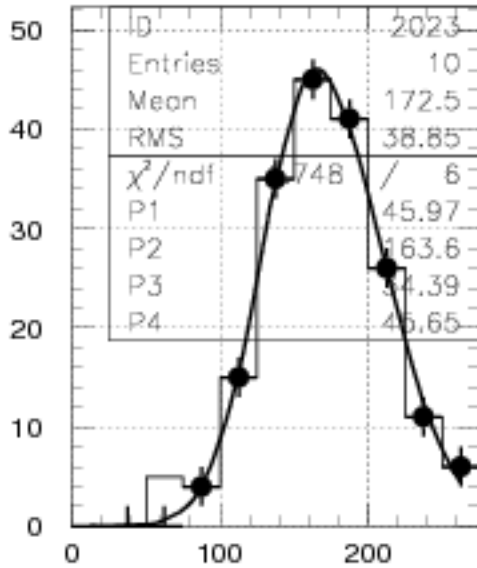
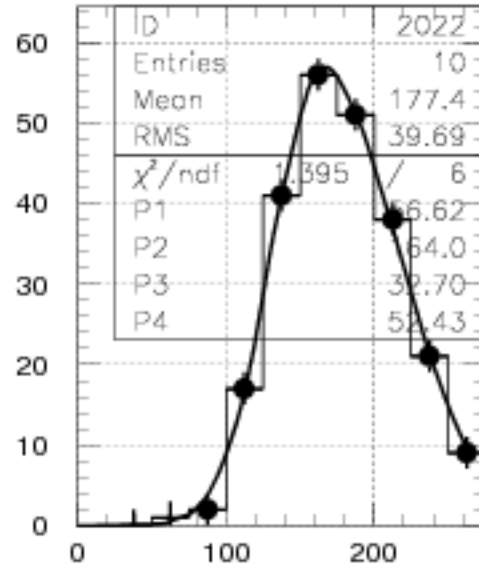
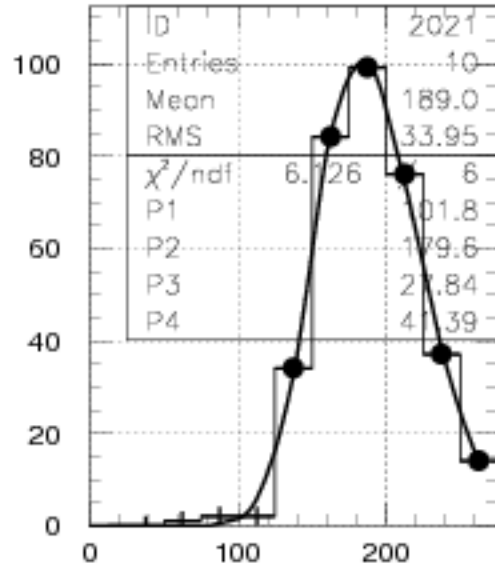
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



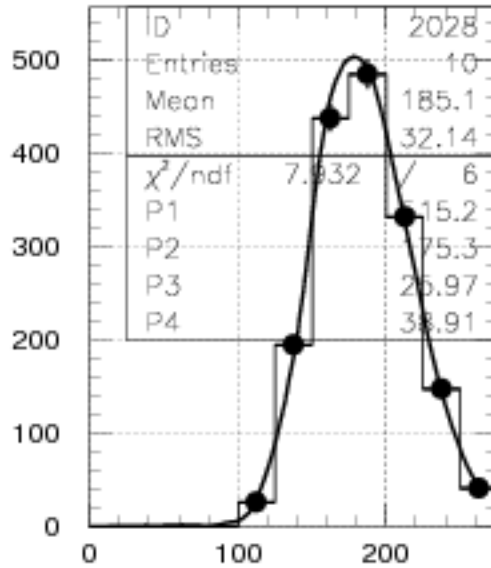
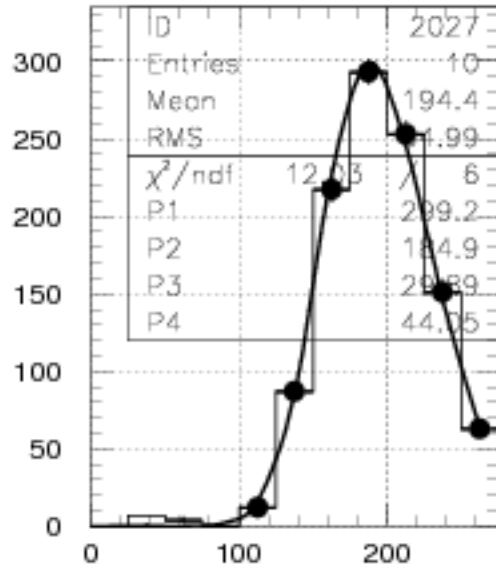
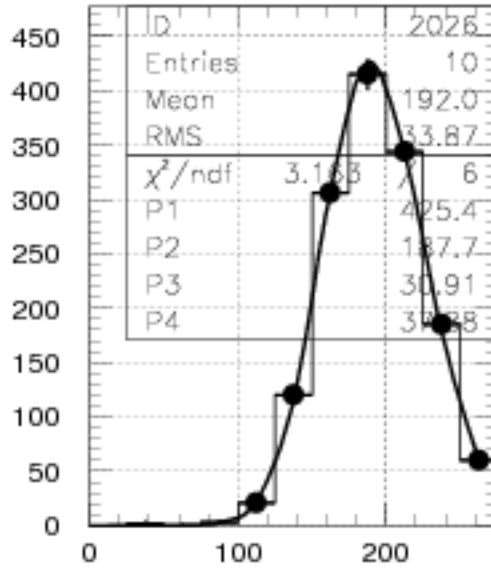
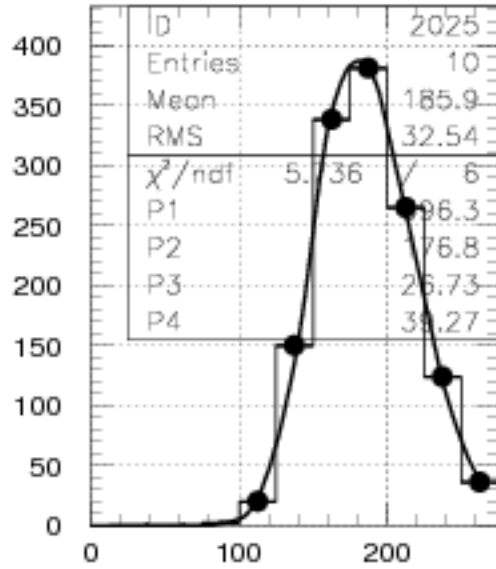
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



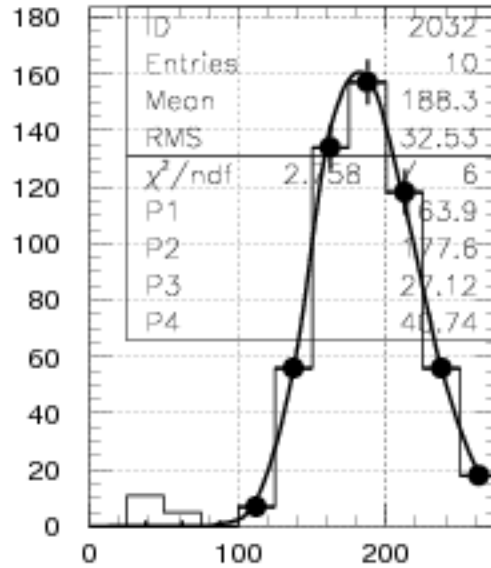
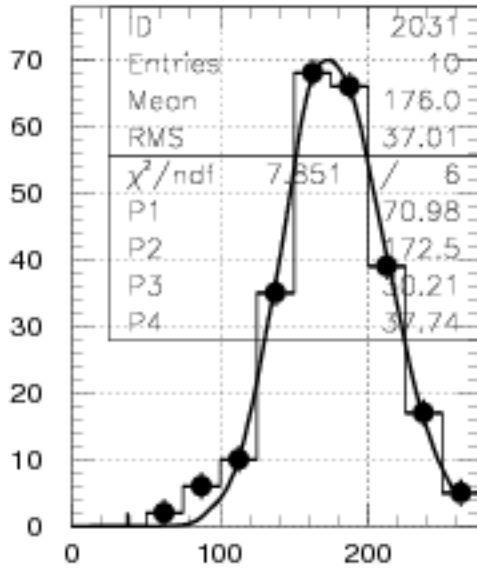
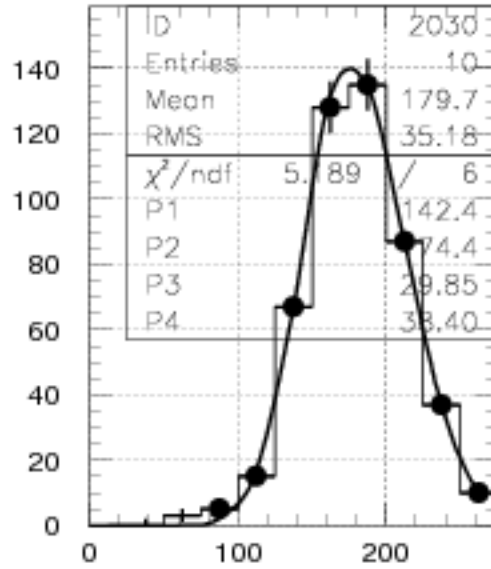
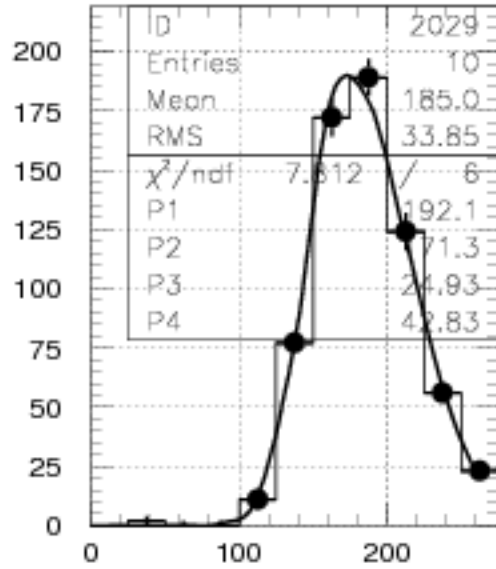
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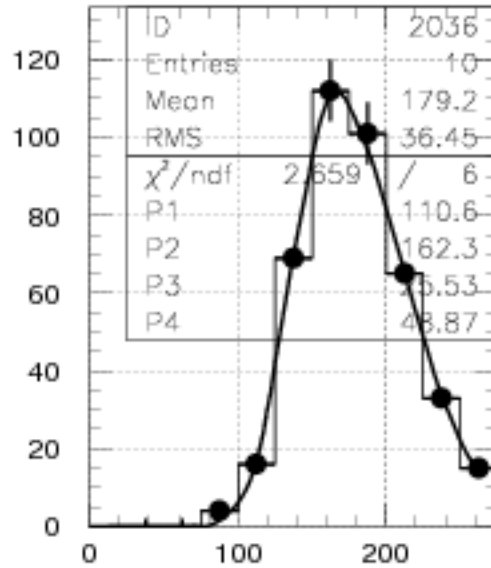
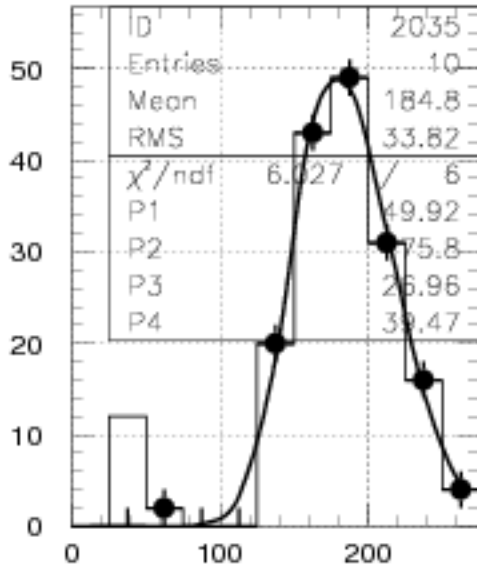
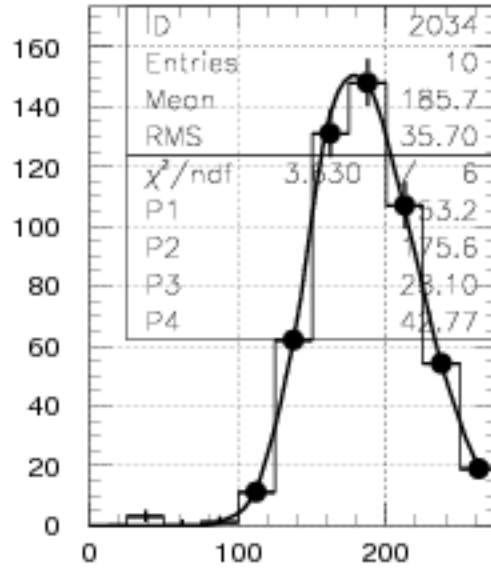
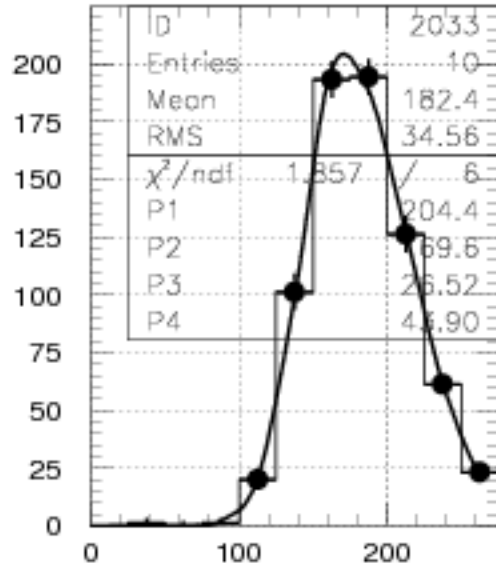
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



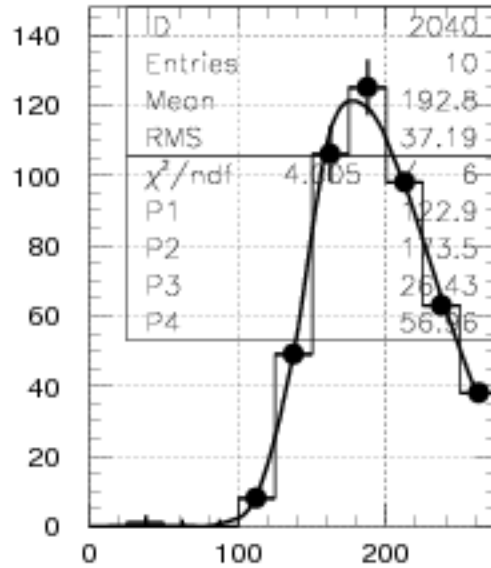
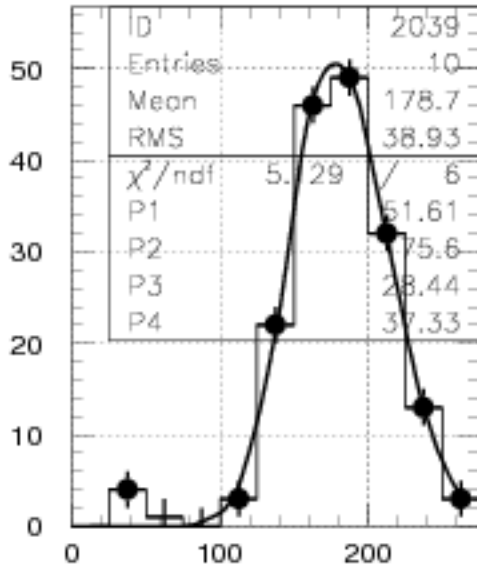
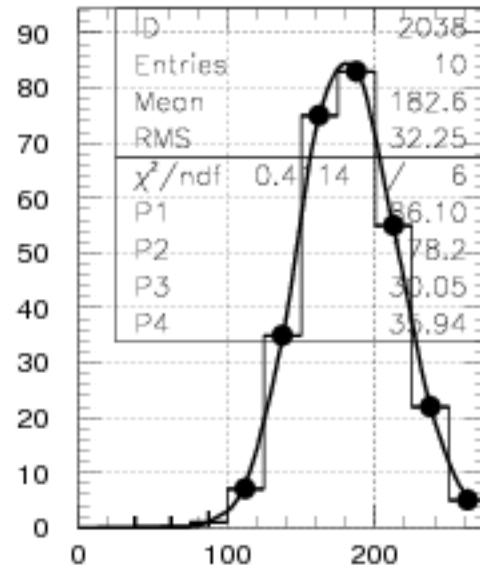
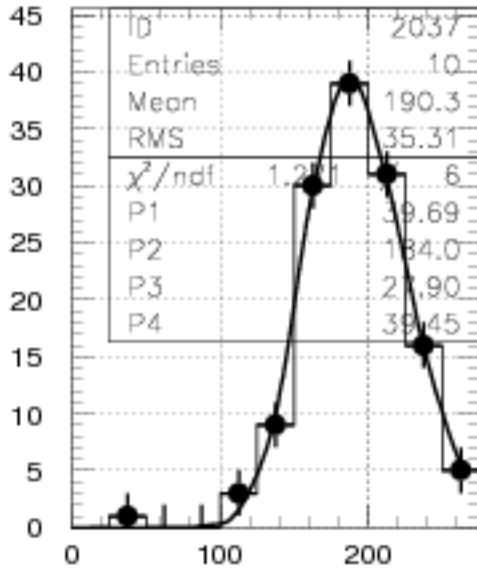
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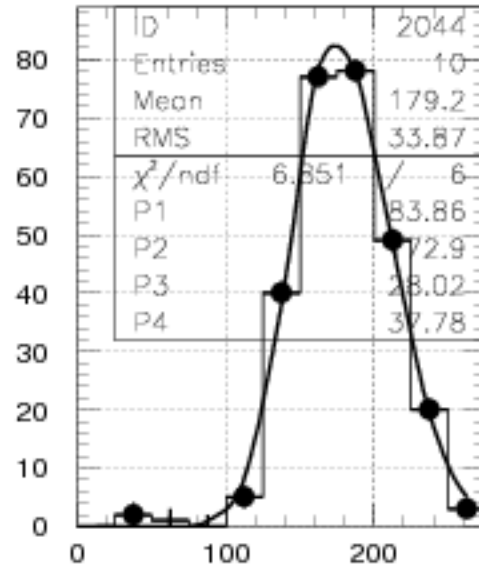
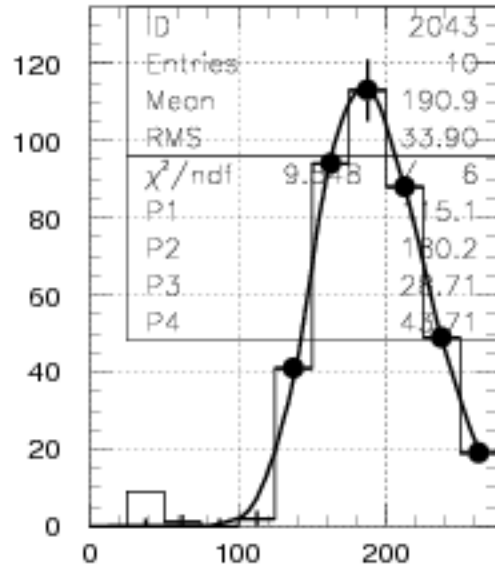
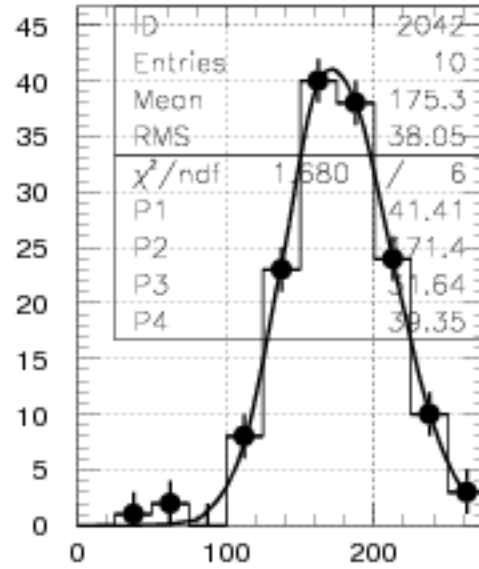
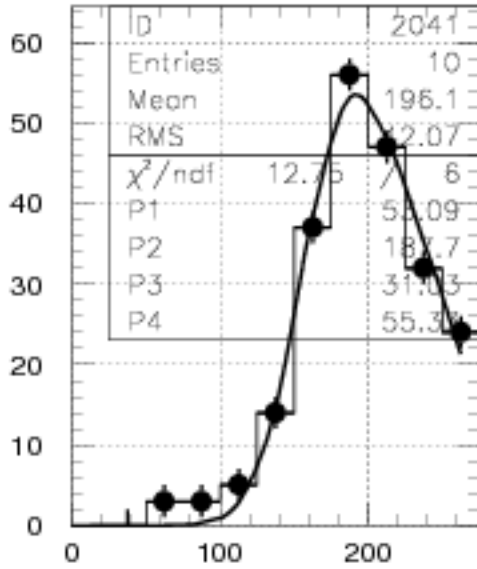
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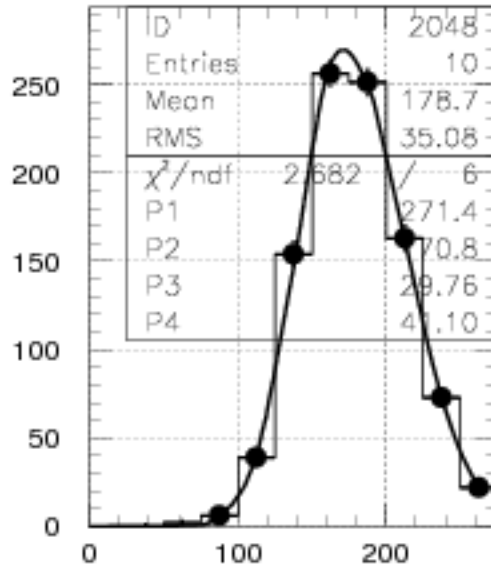
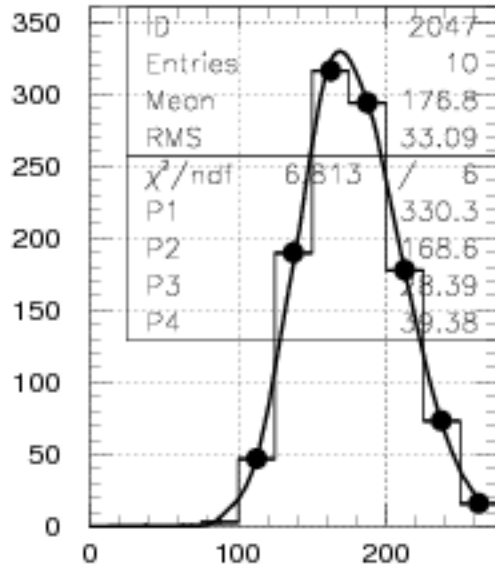
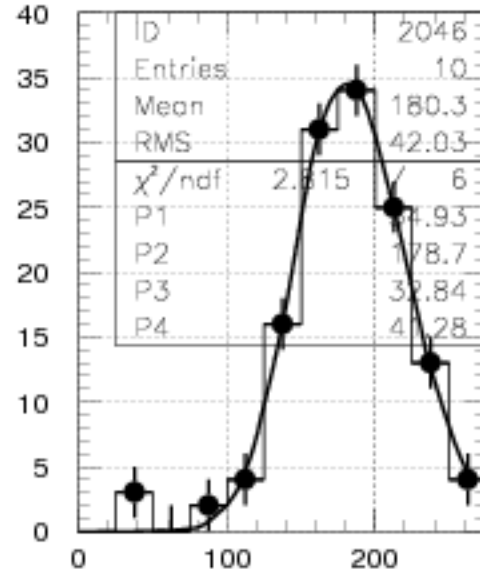
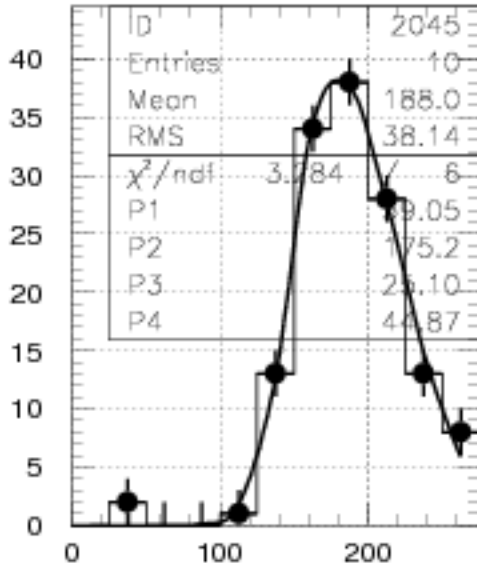
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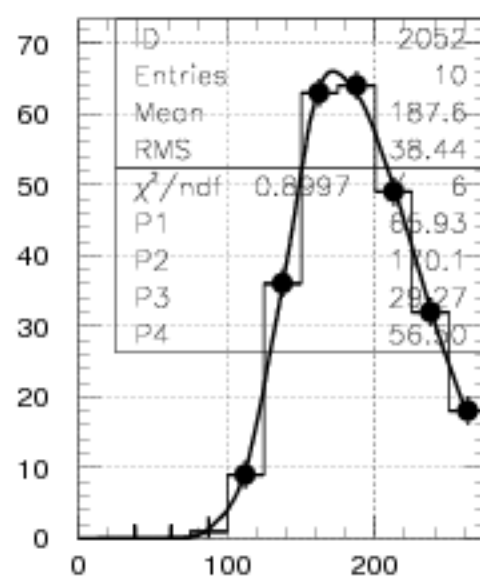
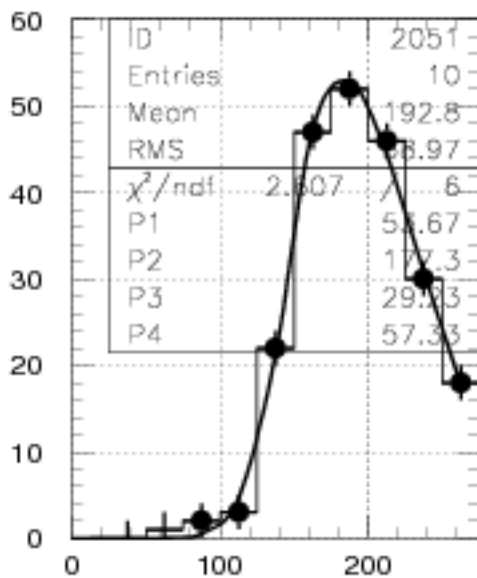
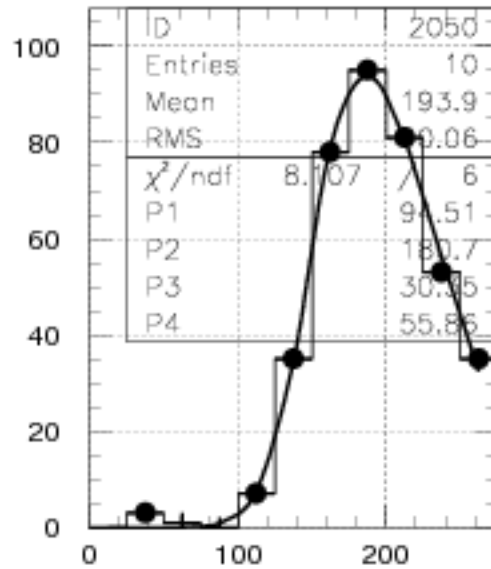
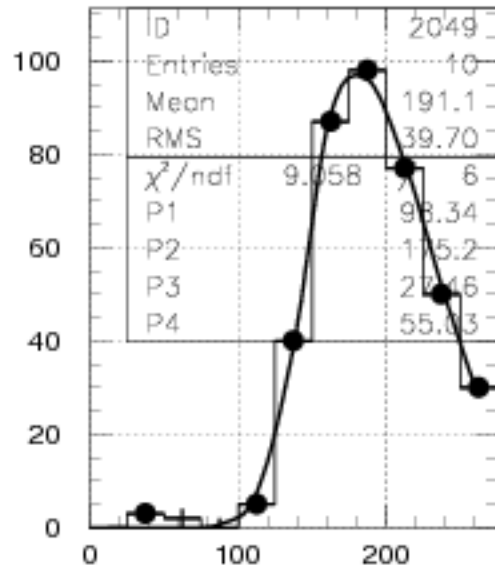
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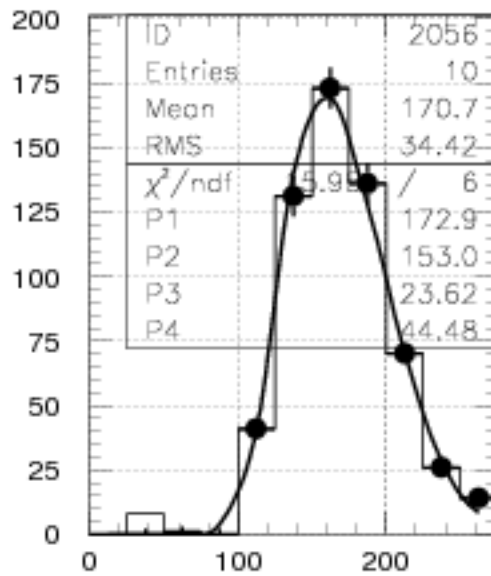
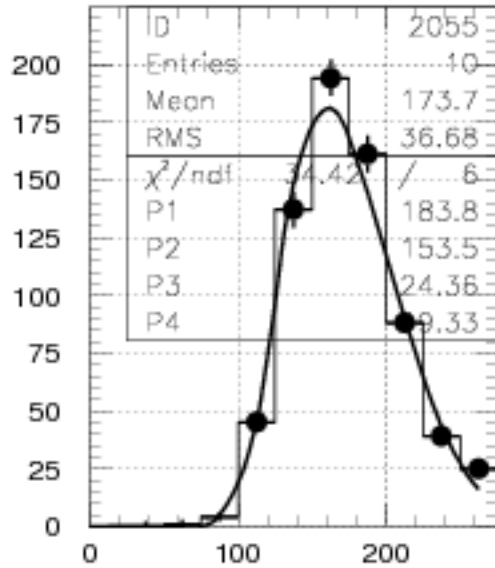
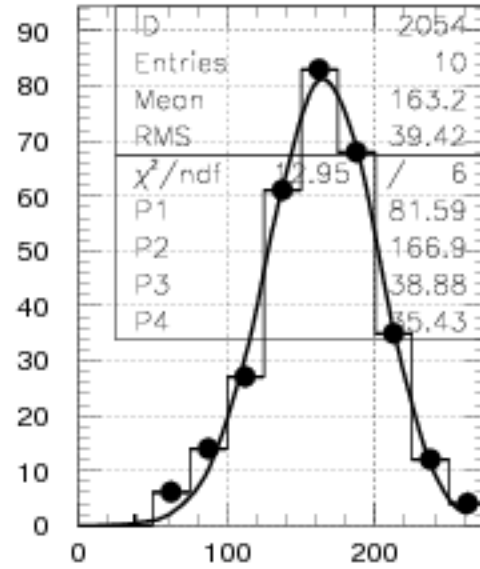
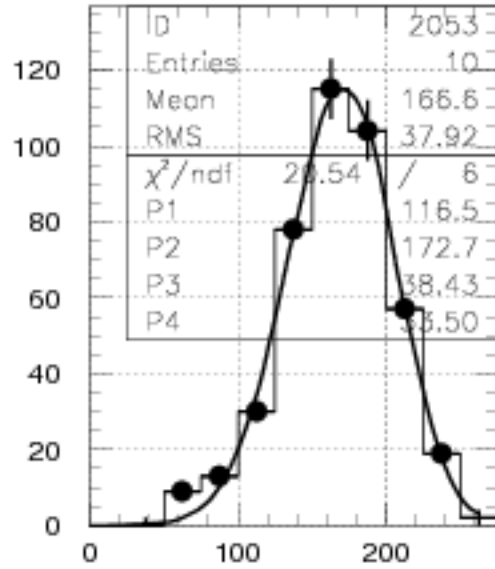
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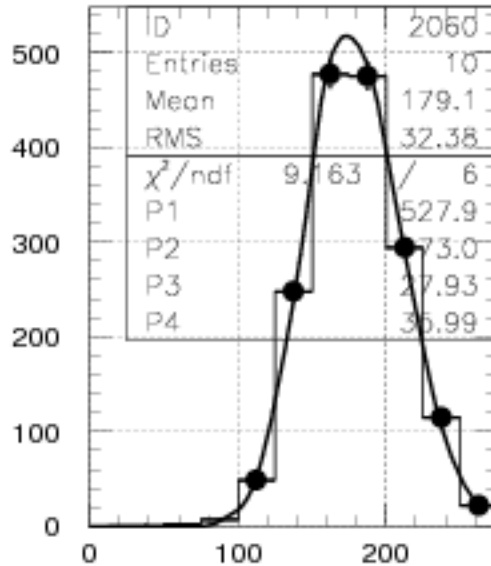
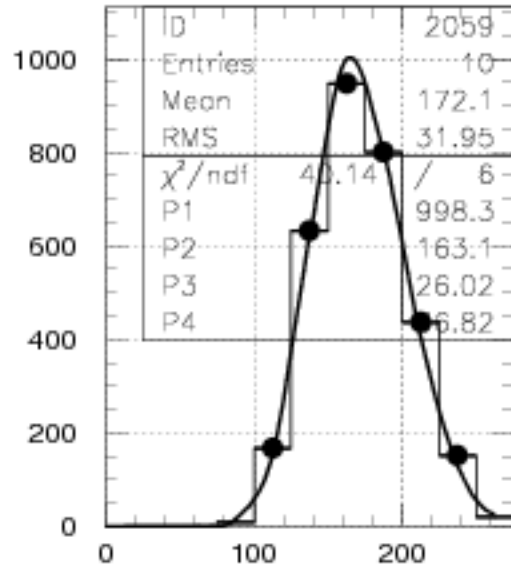
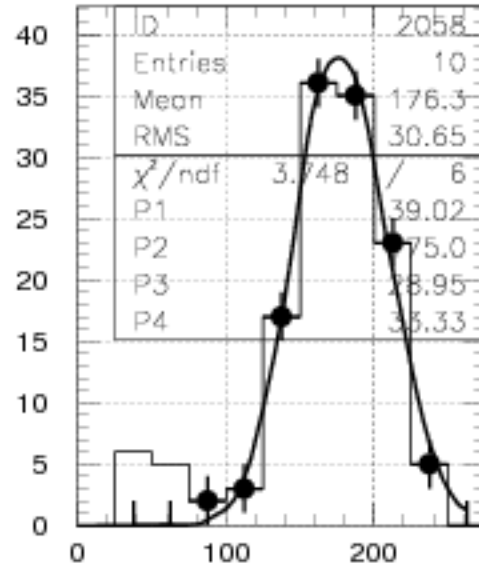
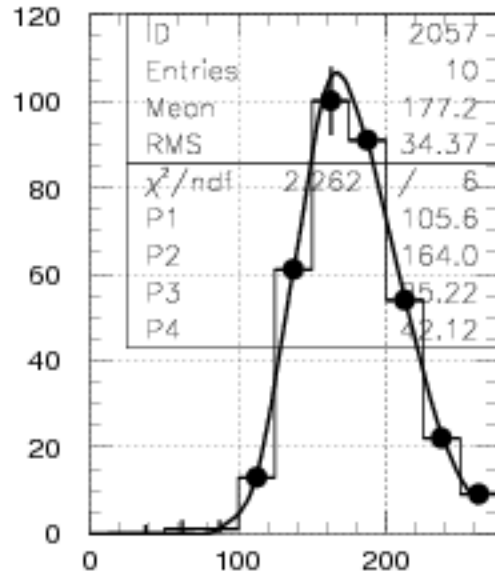
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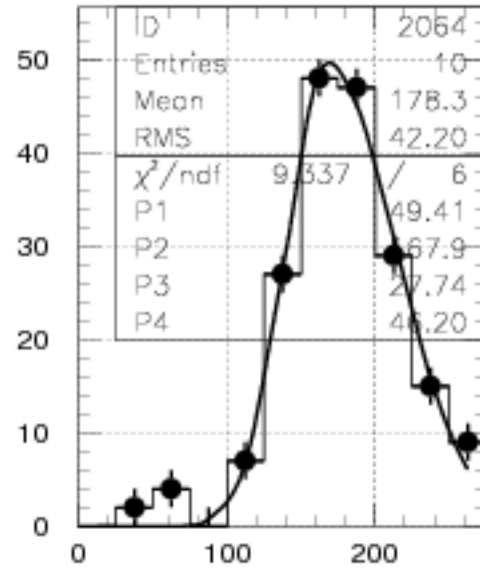
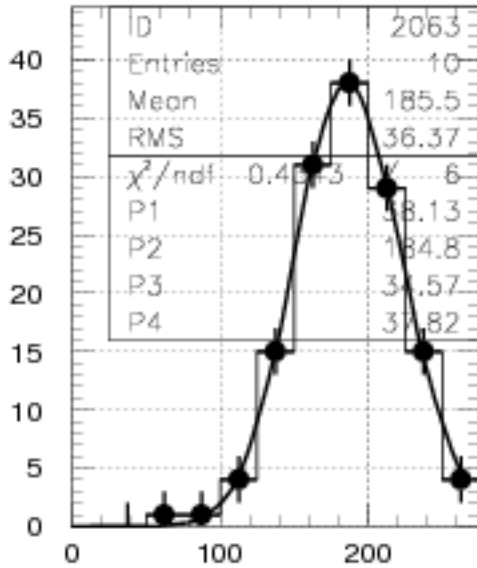
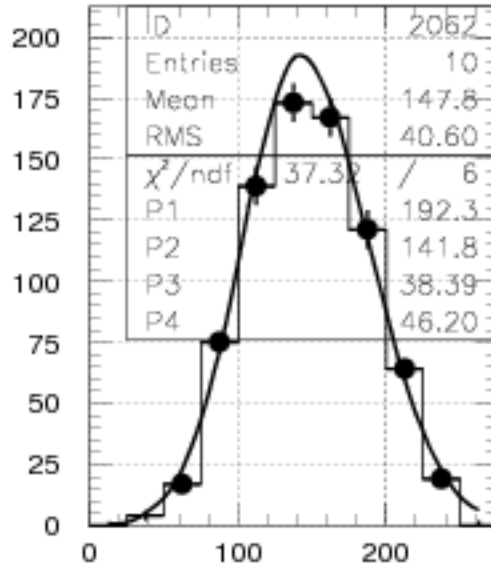
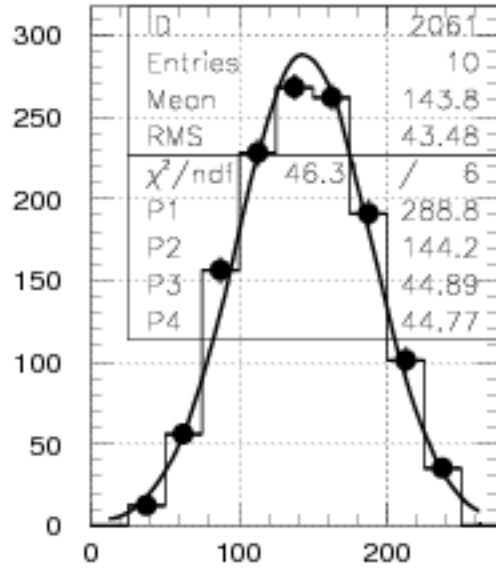
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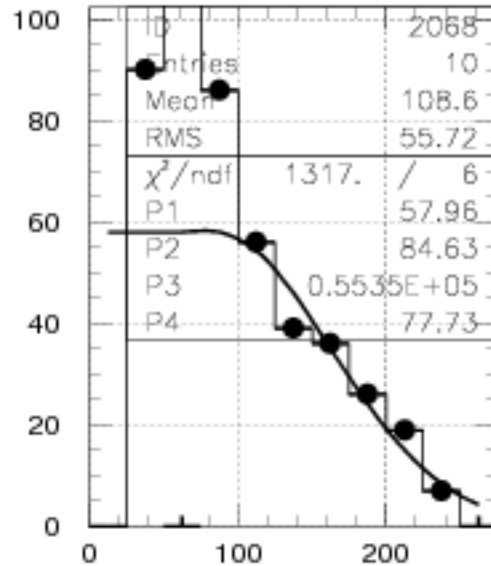
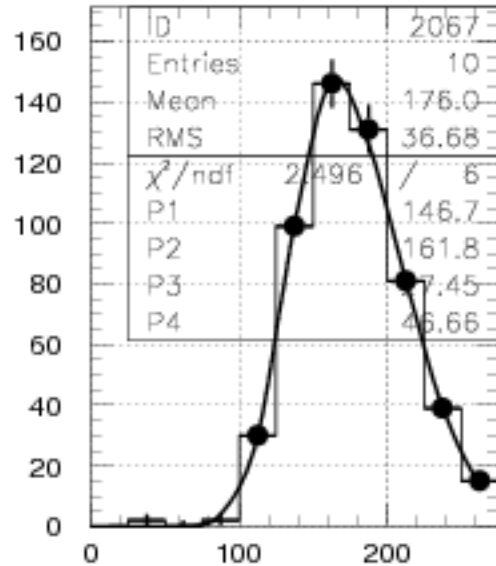
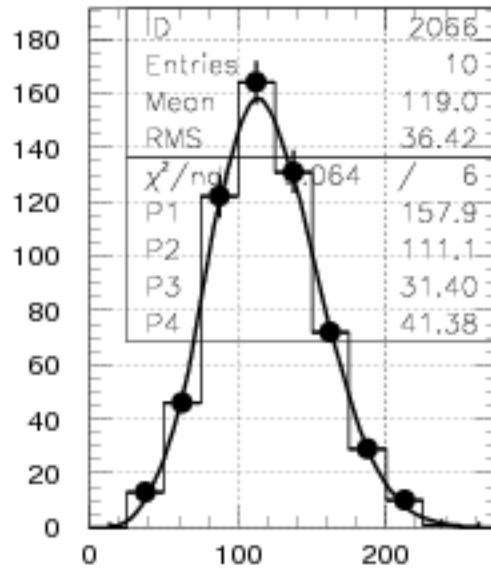
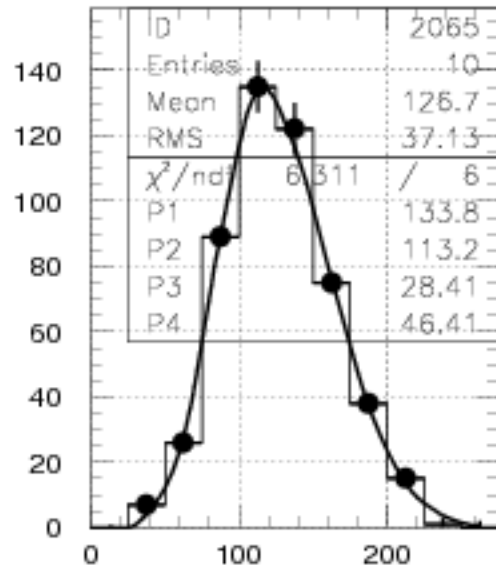
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



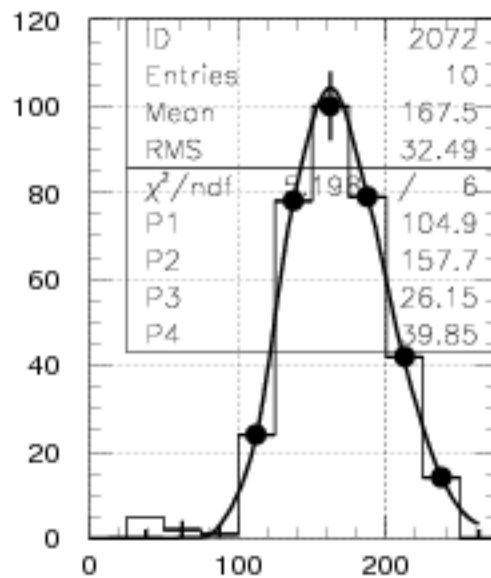
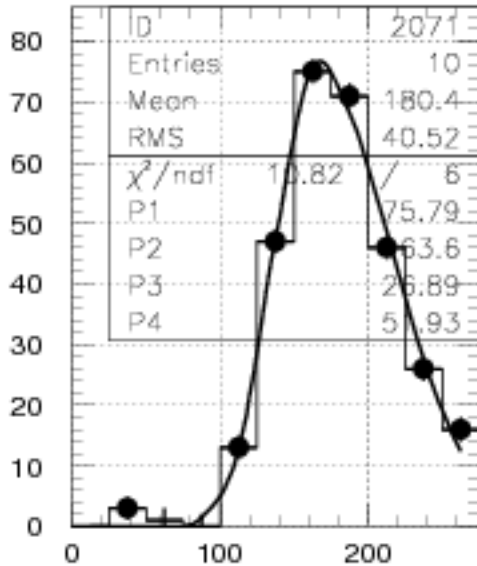
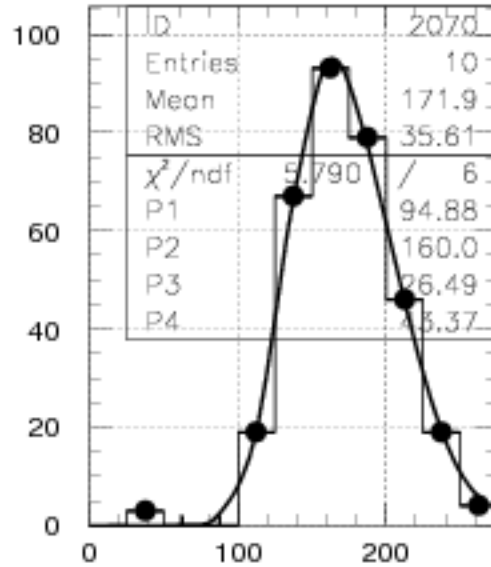
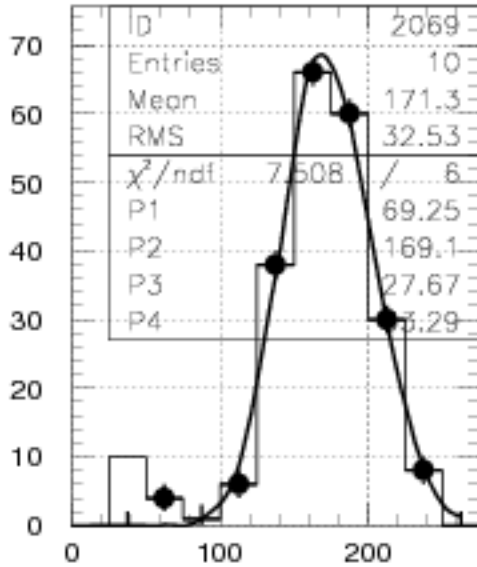
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



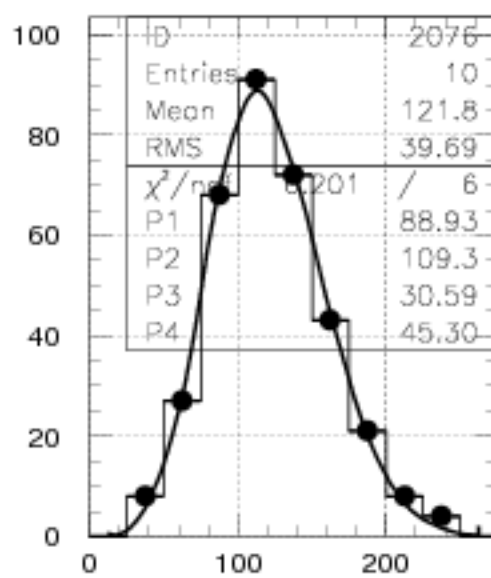
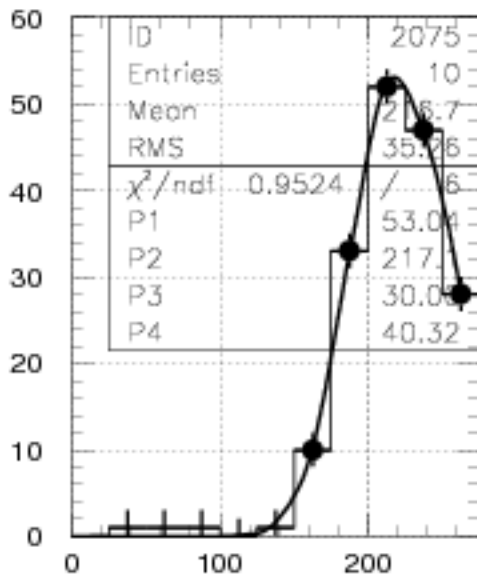
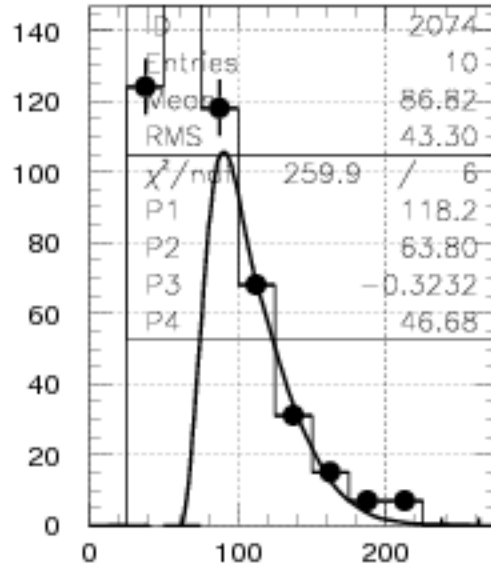
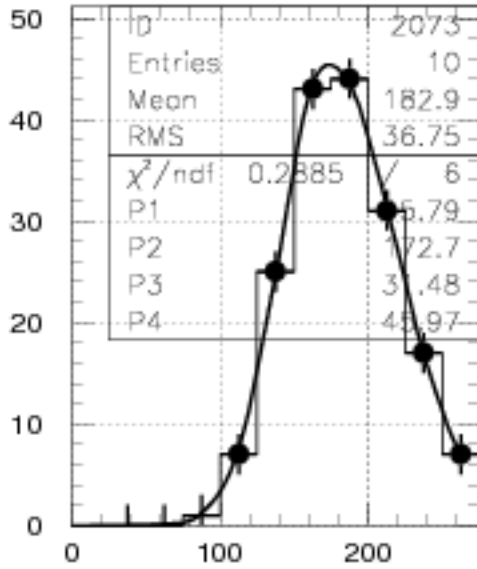
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



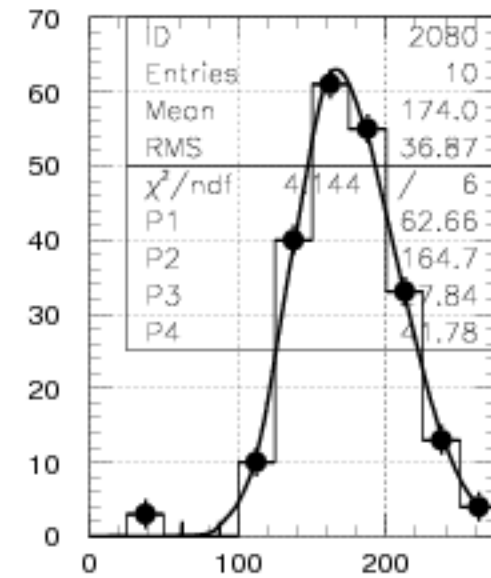
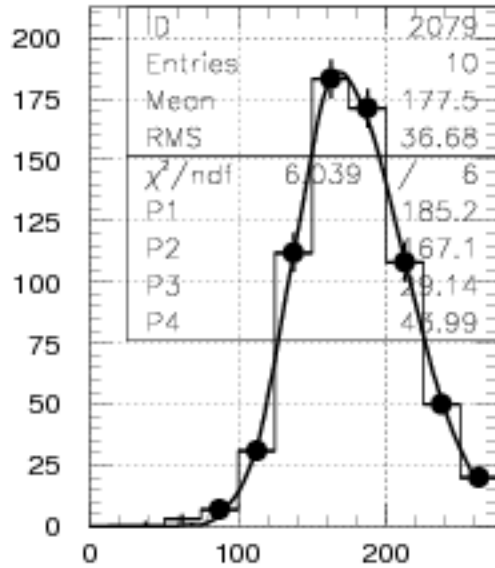
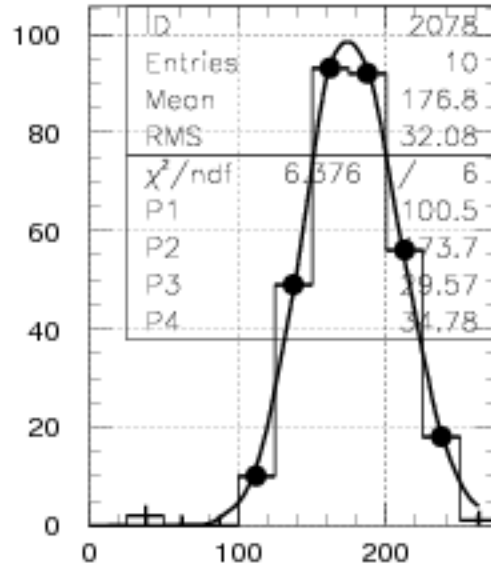
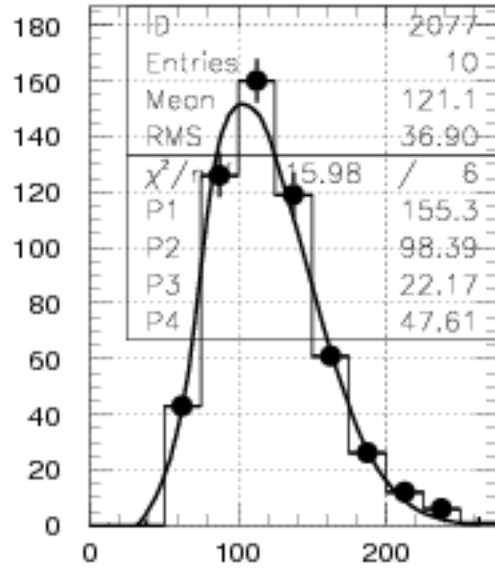
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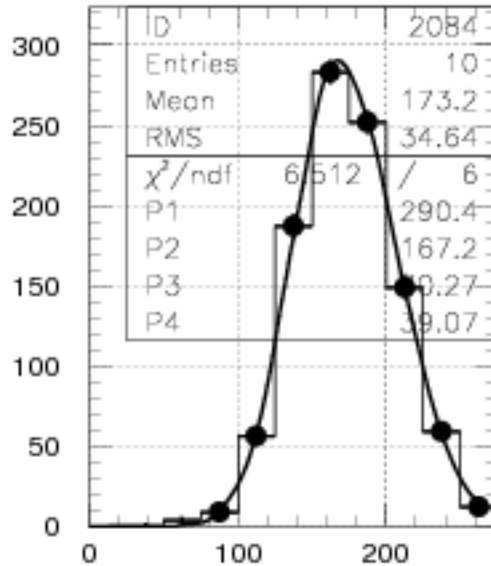
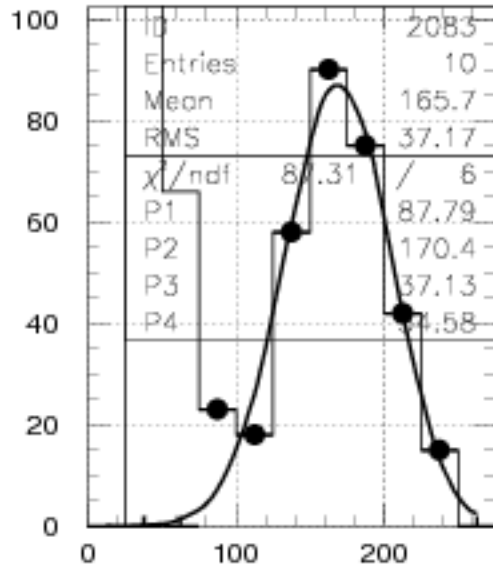
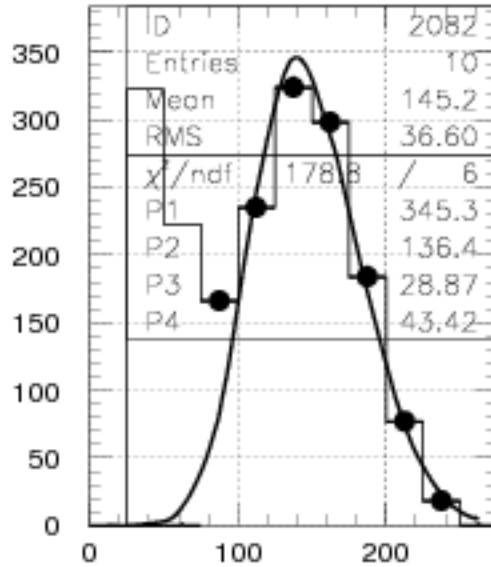
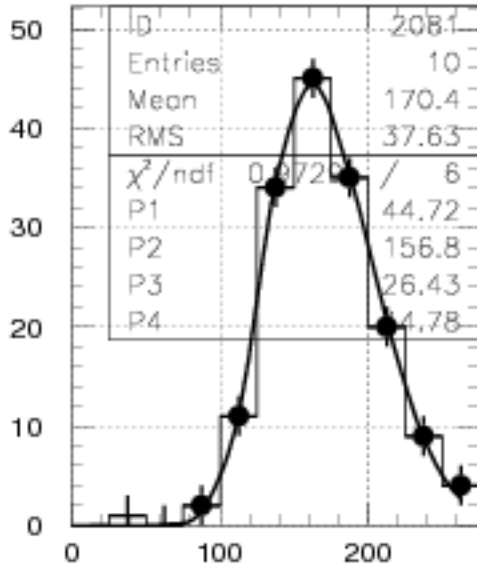


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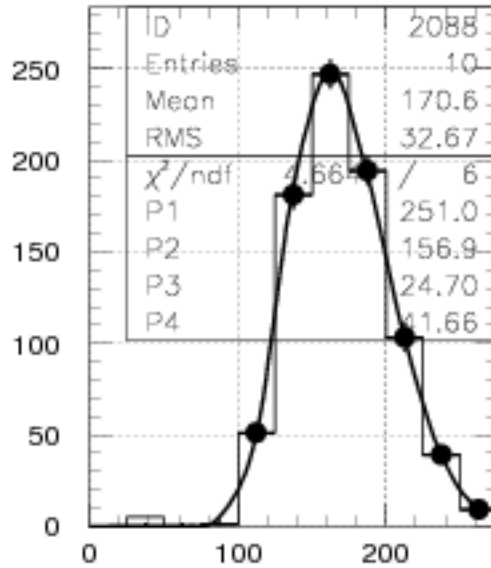
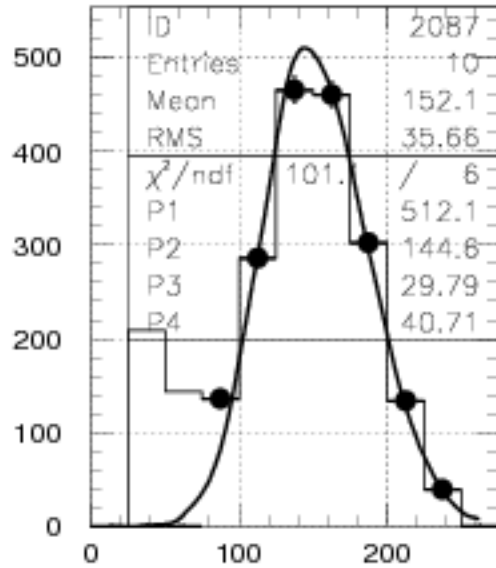
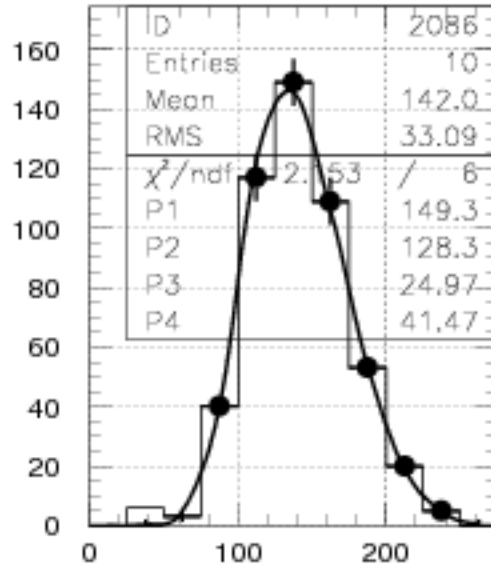
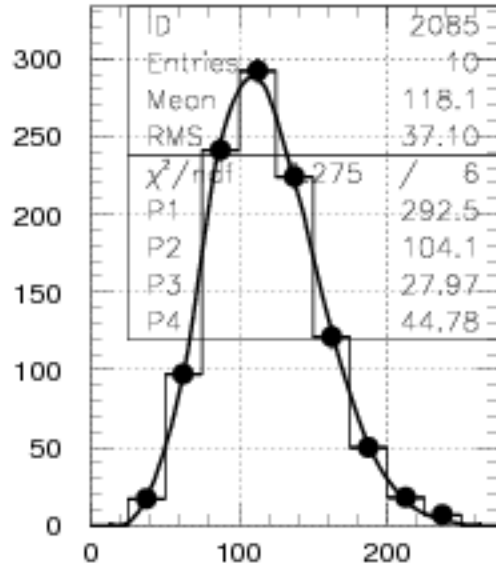


muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



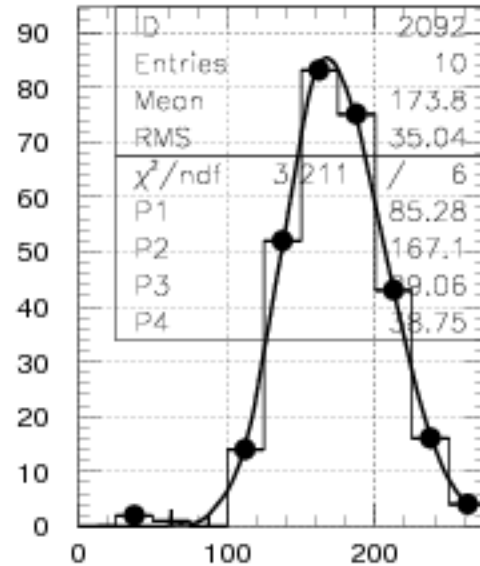
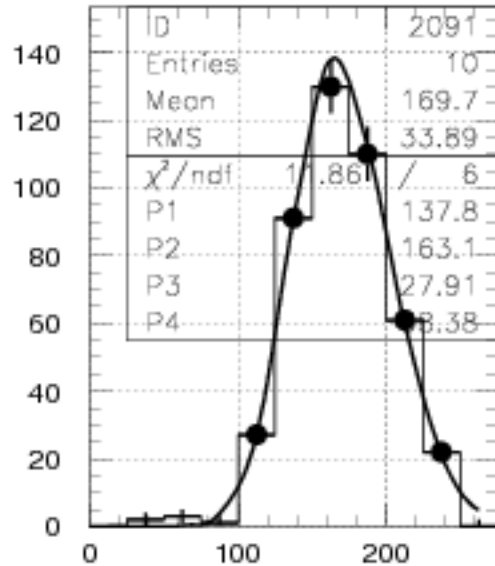
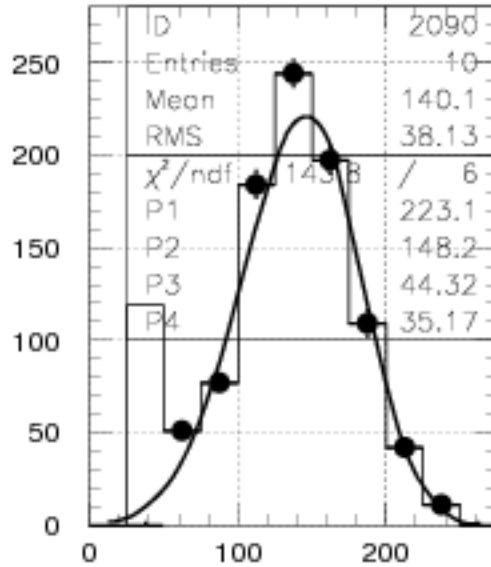
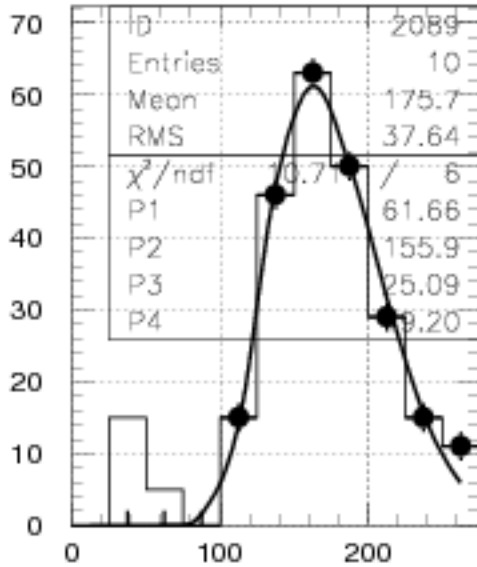
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



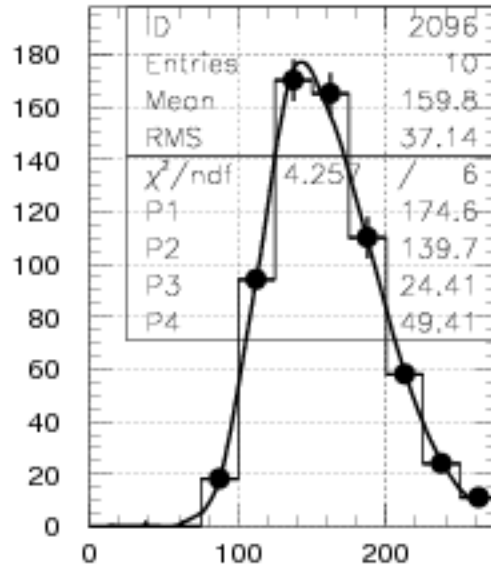
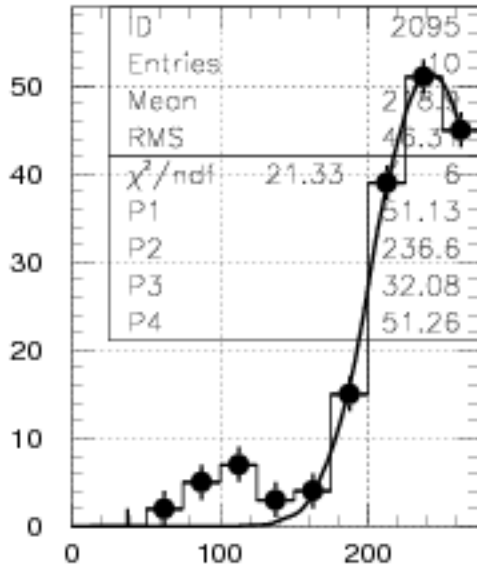
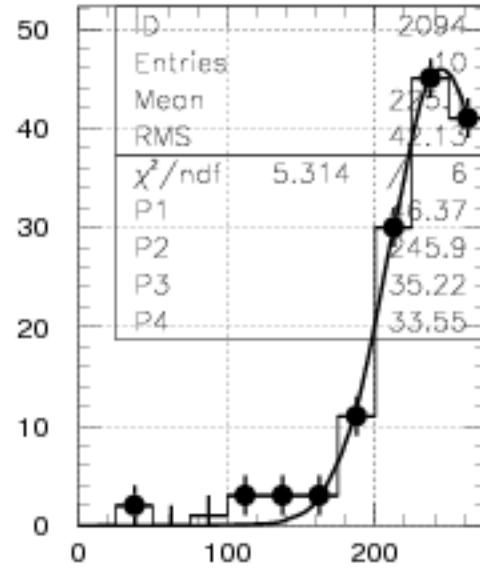
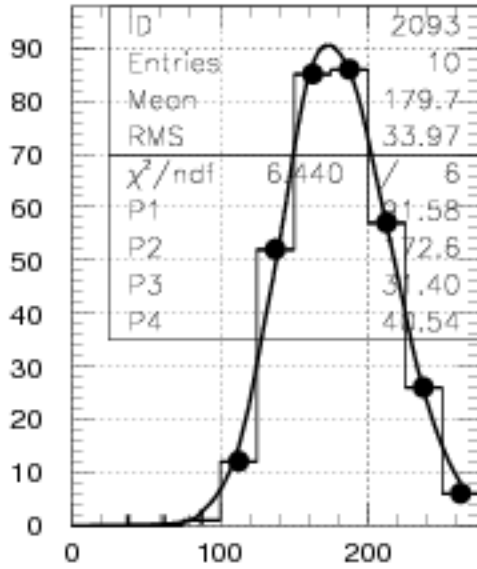
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



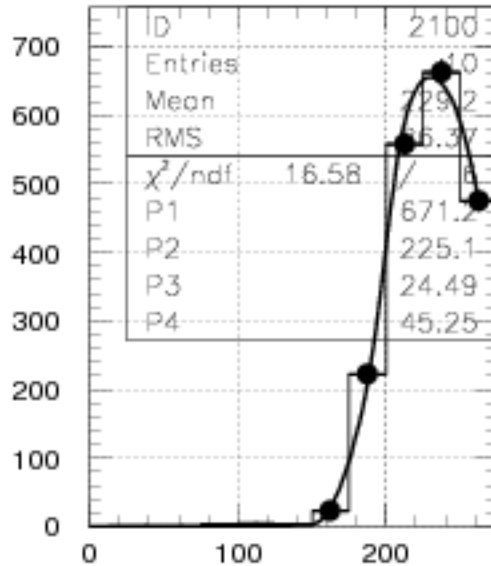
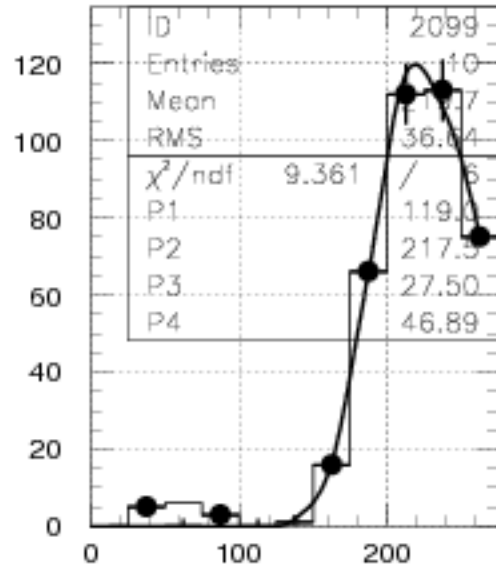
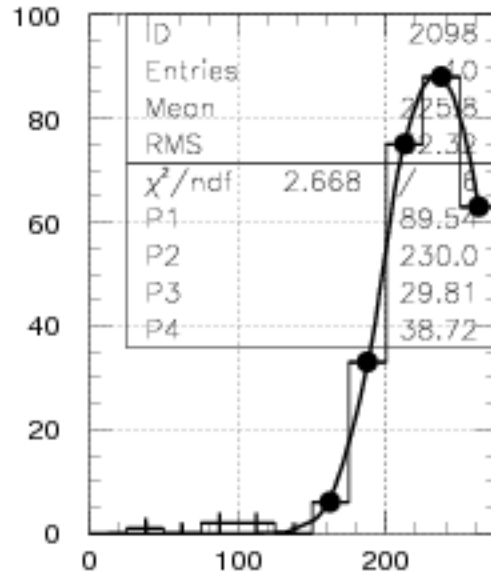
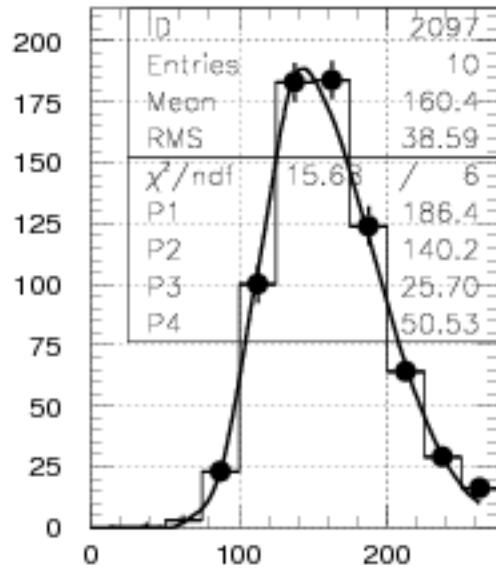
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



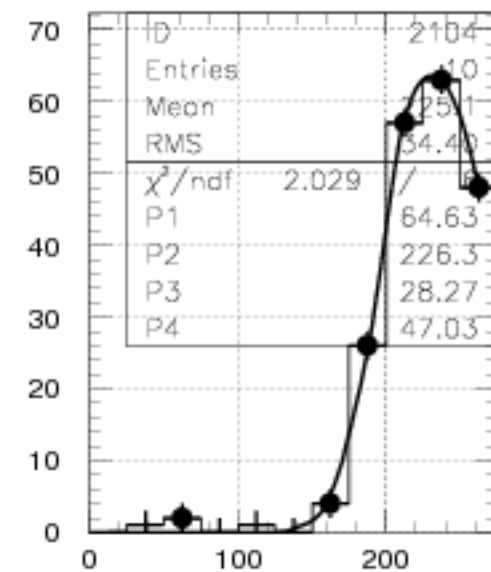
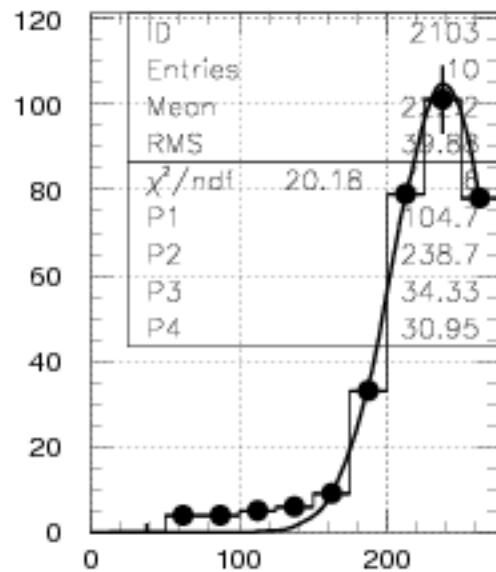
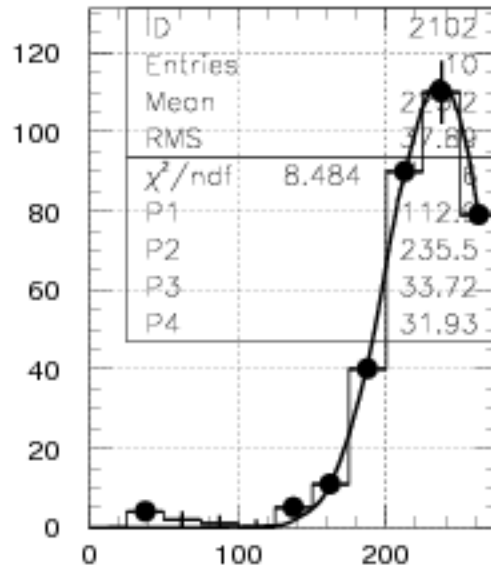
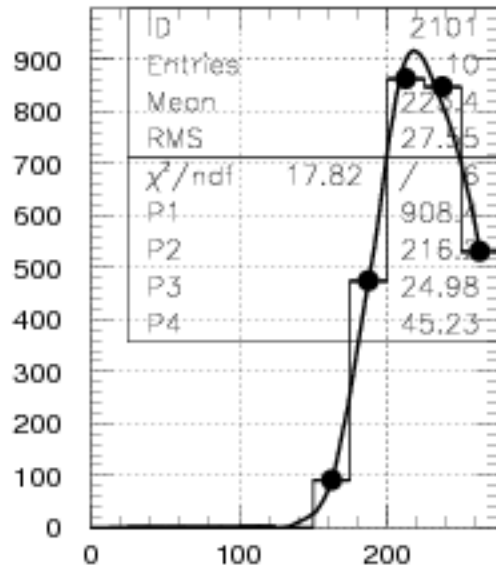
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



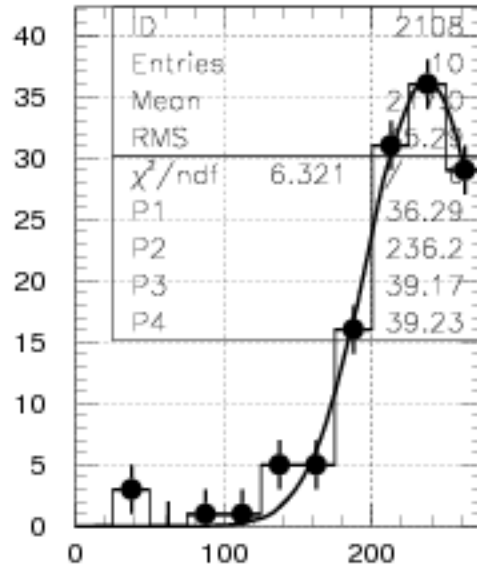
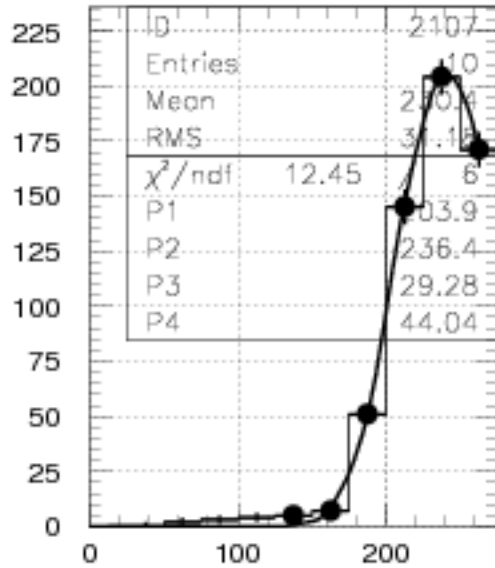
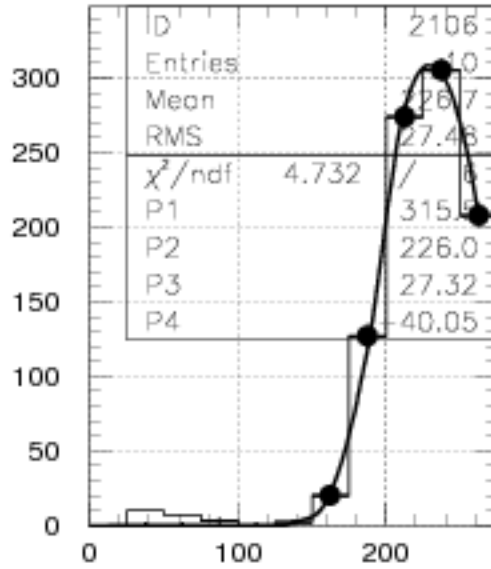
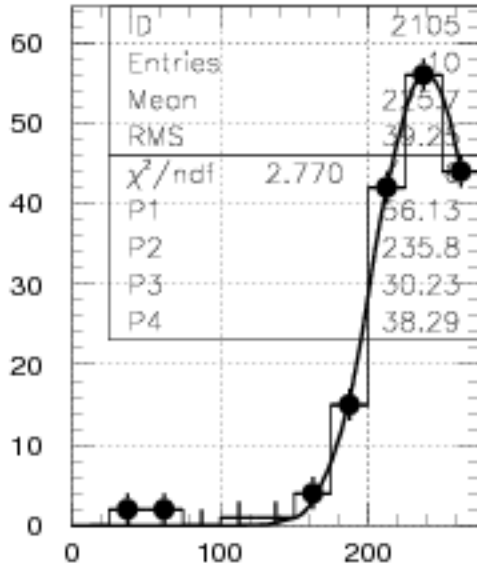
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



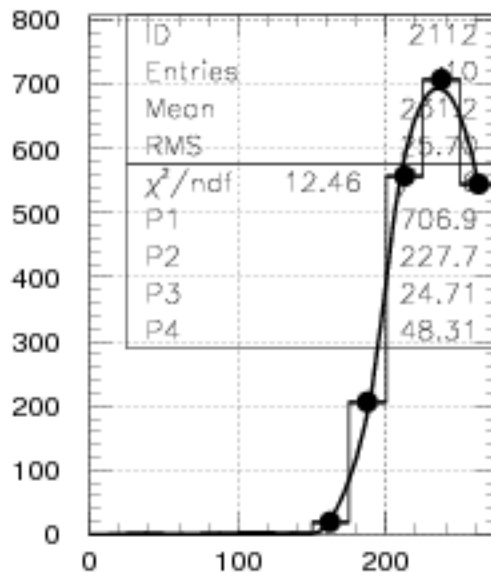
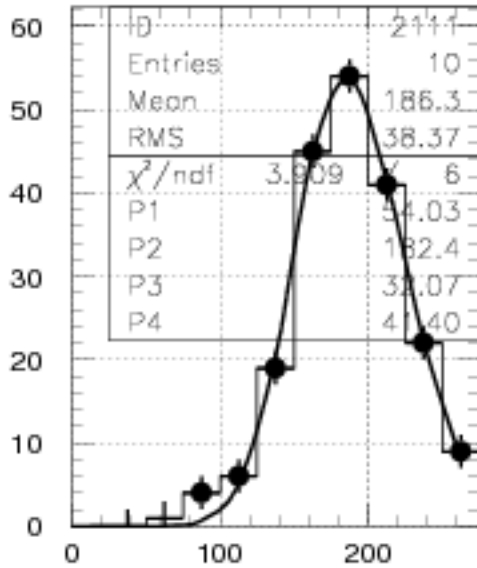
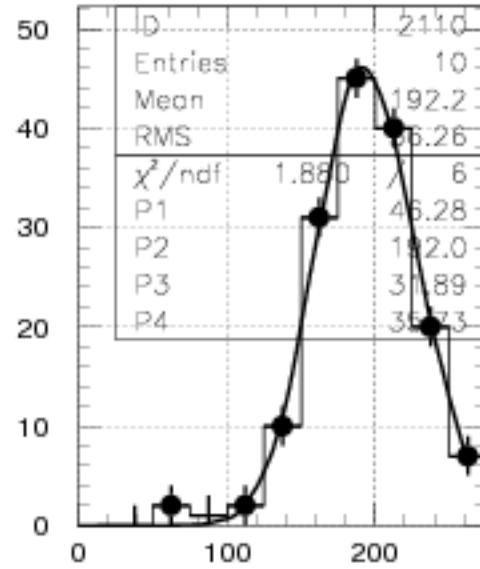
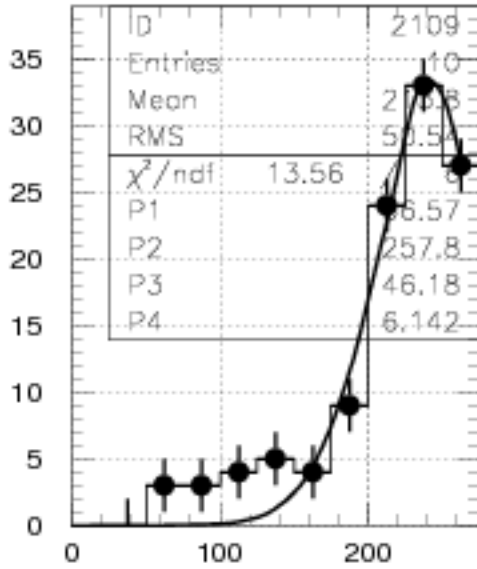
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



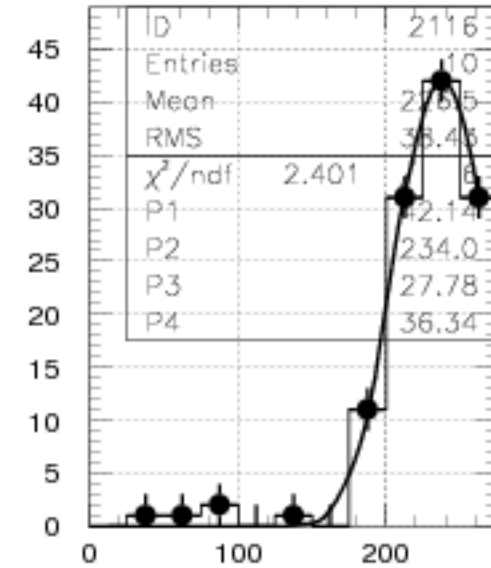
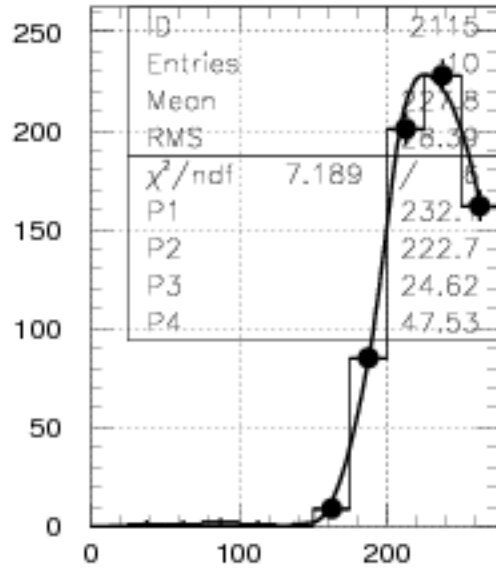
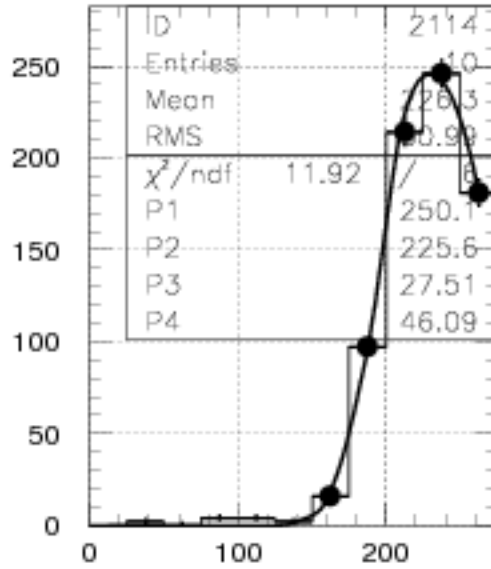
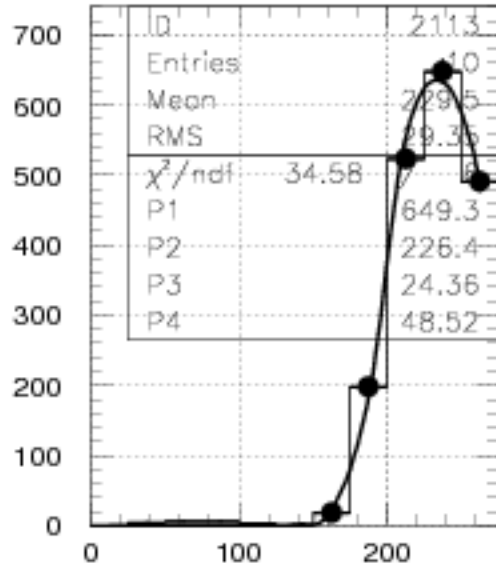
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



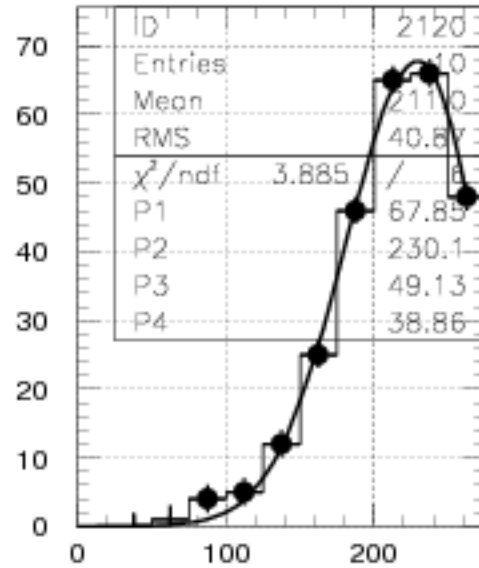
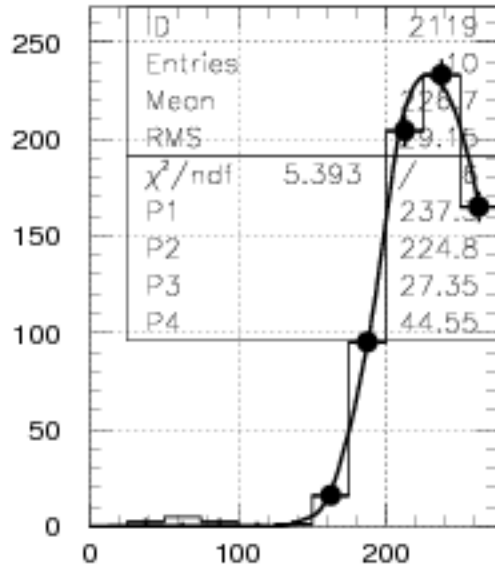
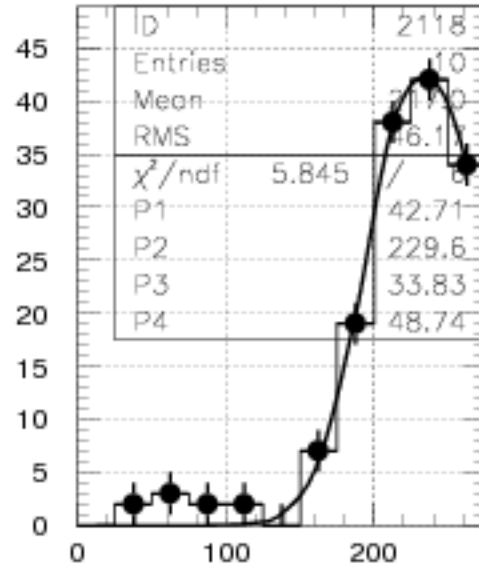
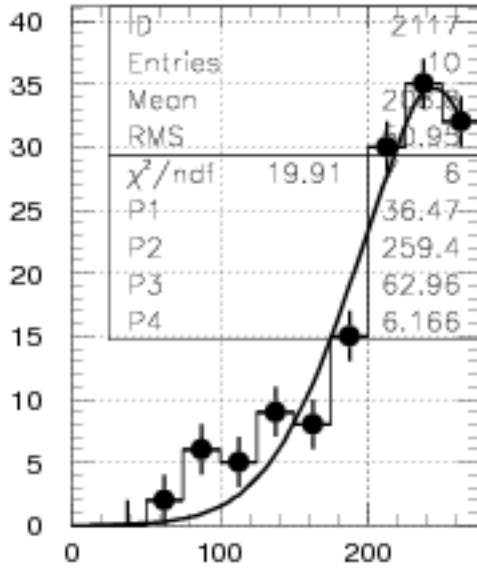
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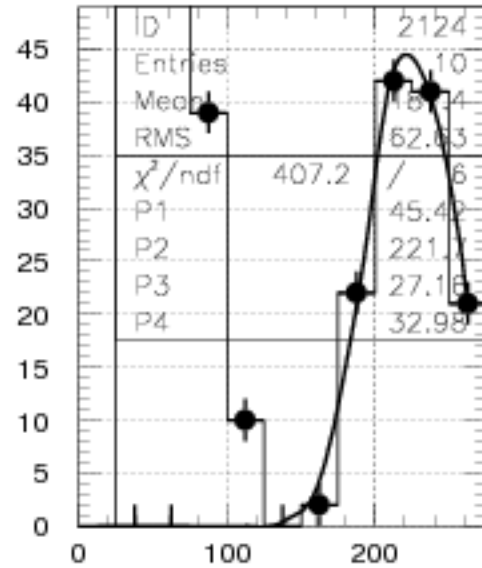
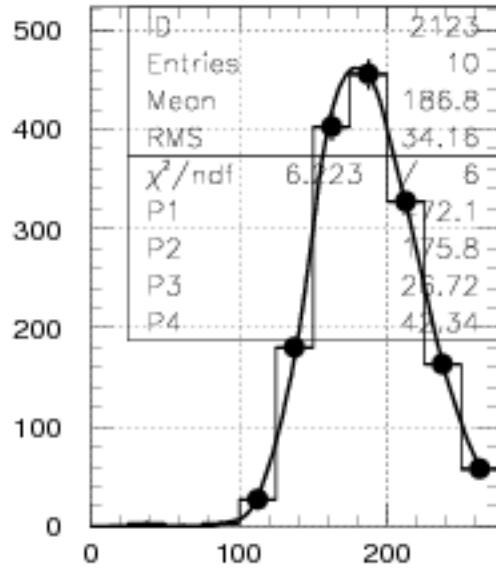
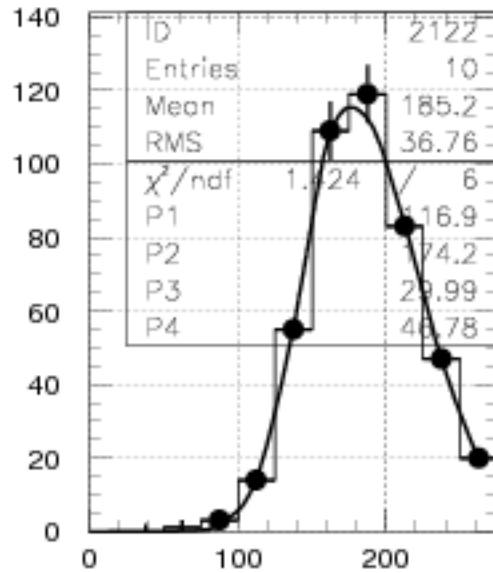
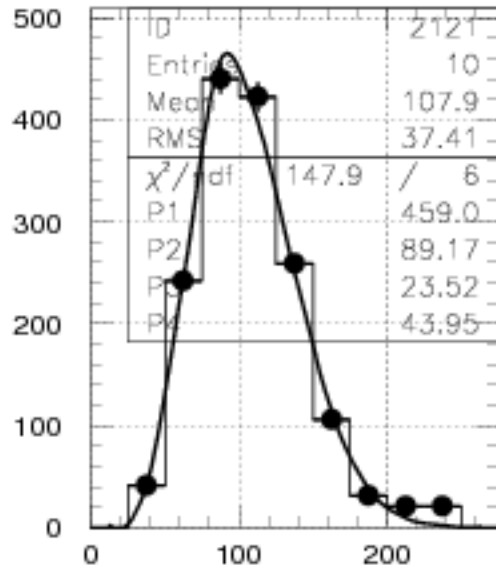
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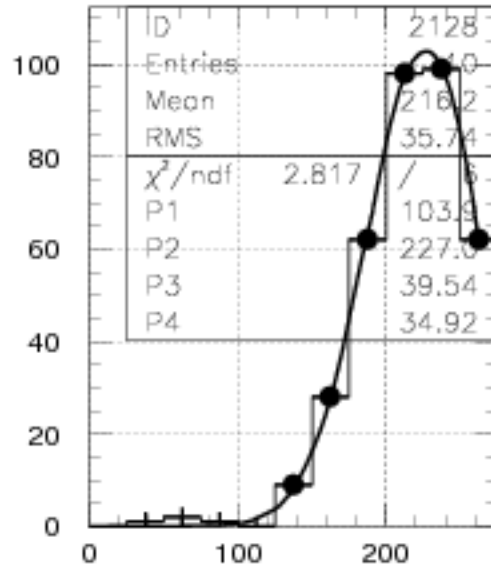
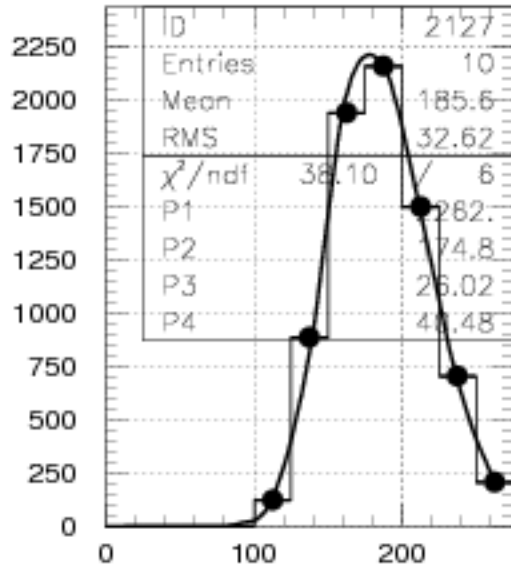
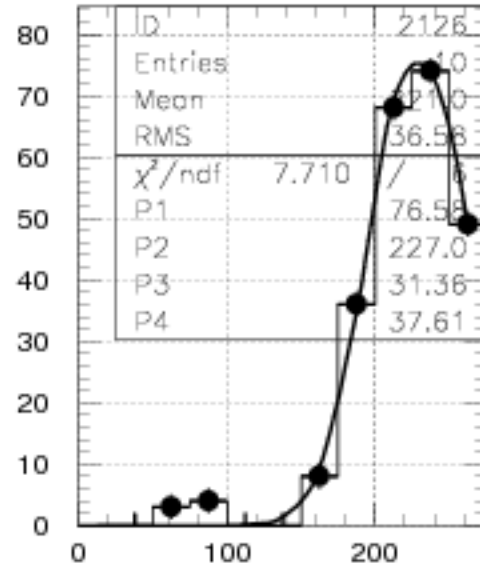
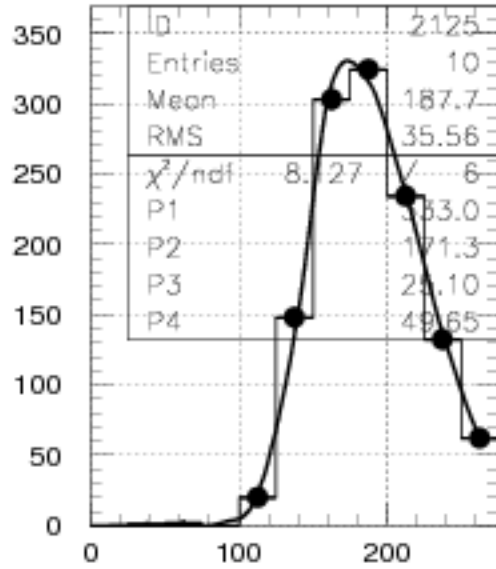
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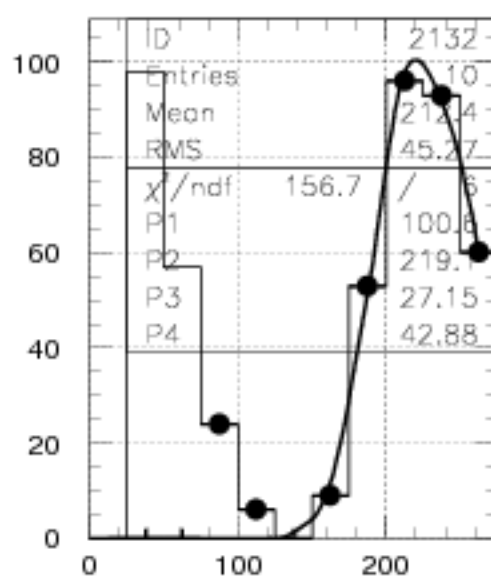
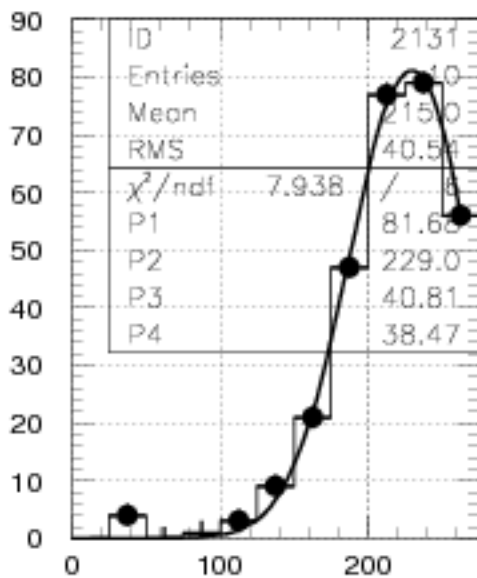
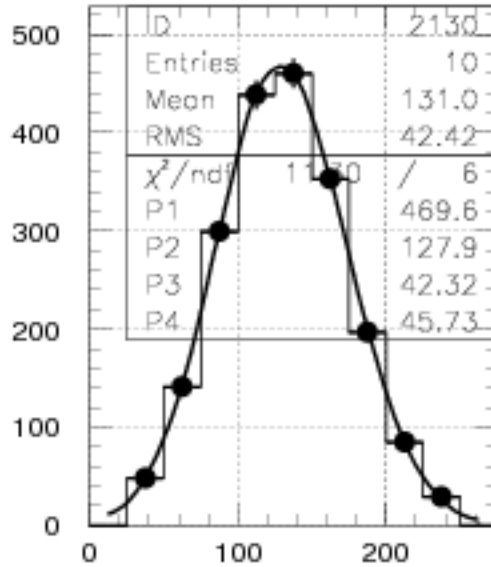
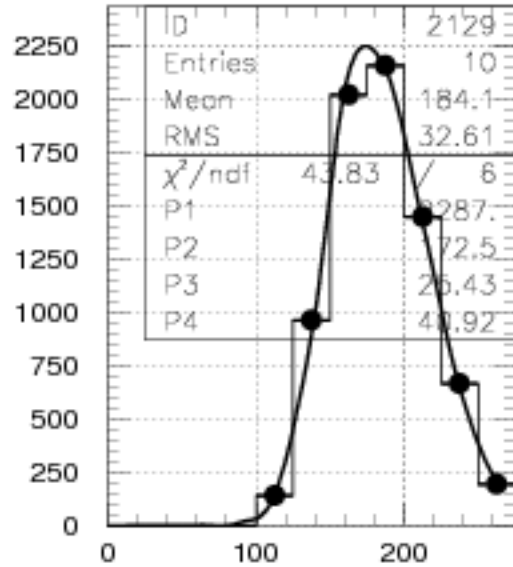
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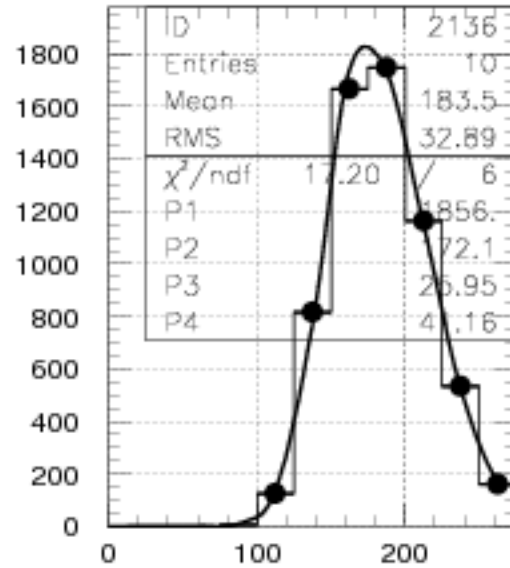
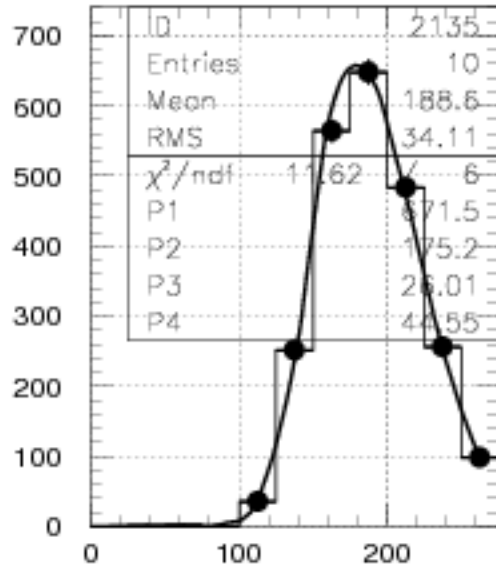
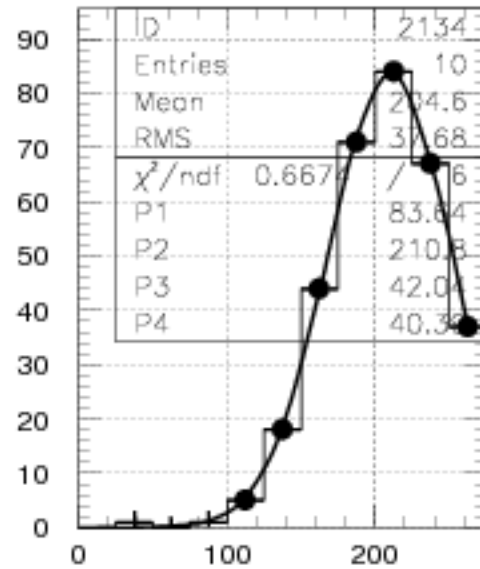
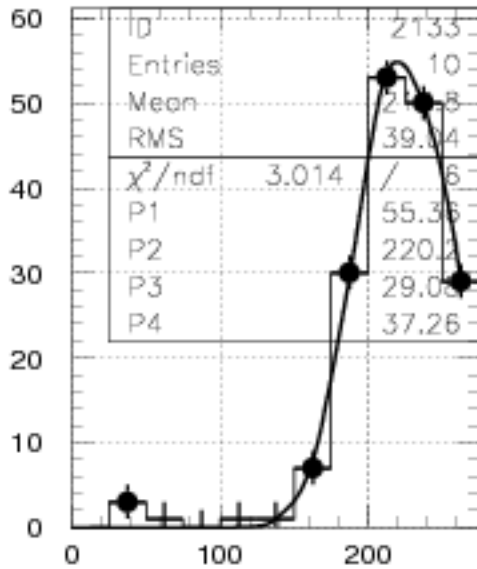
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



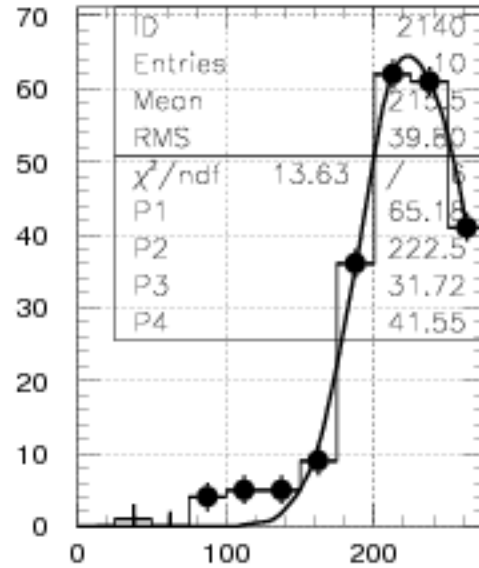
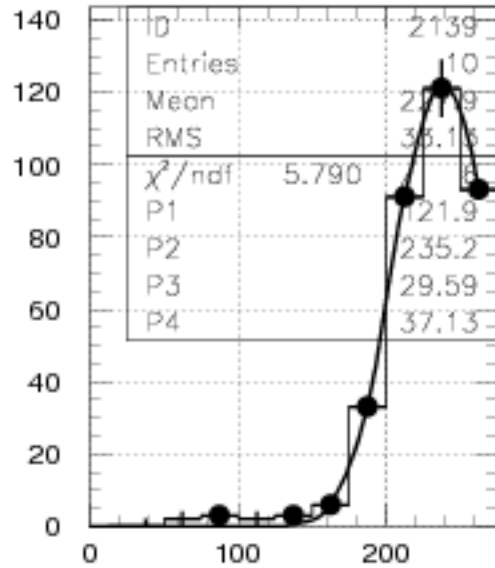
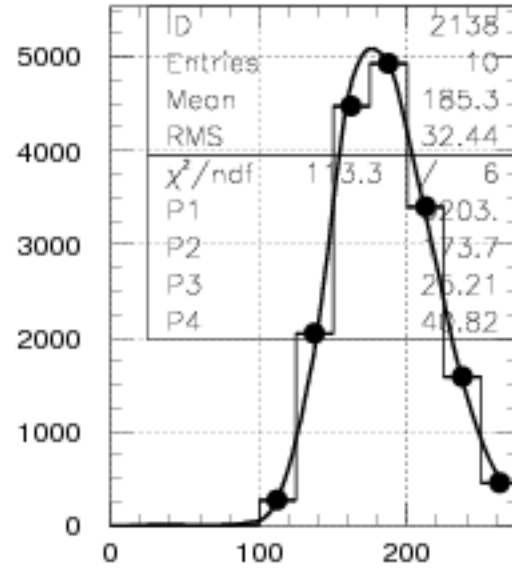
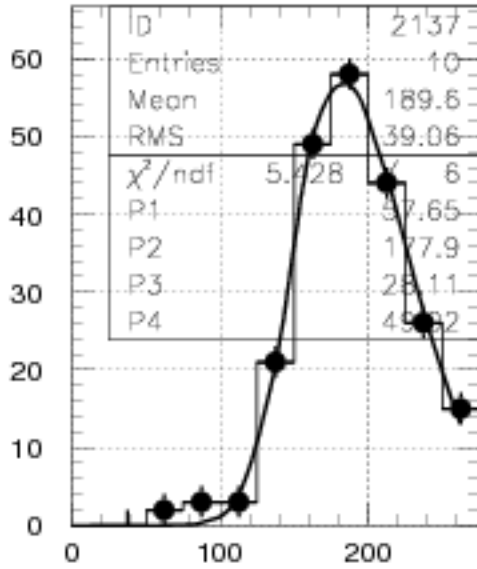
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



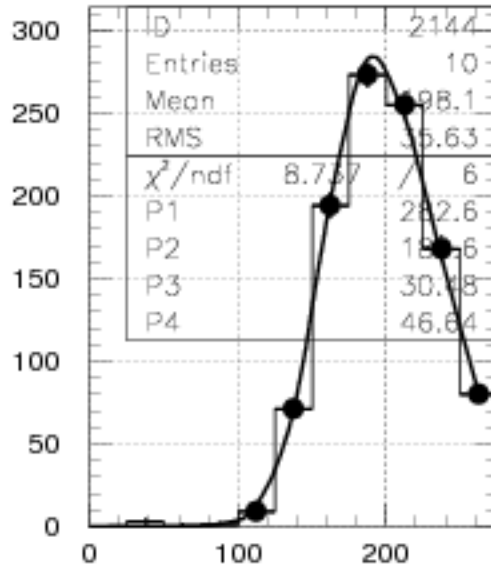
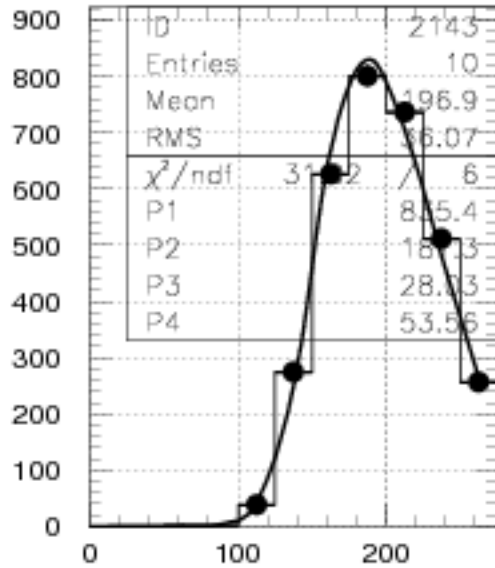
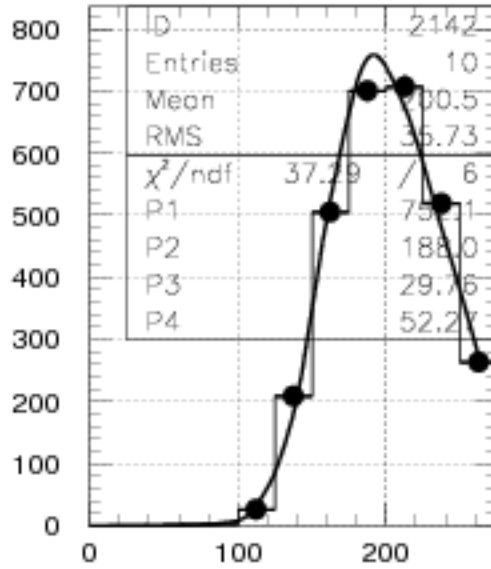
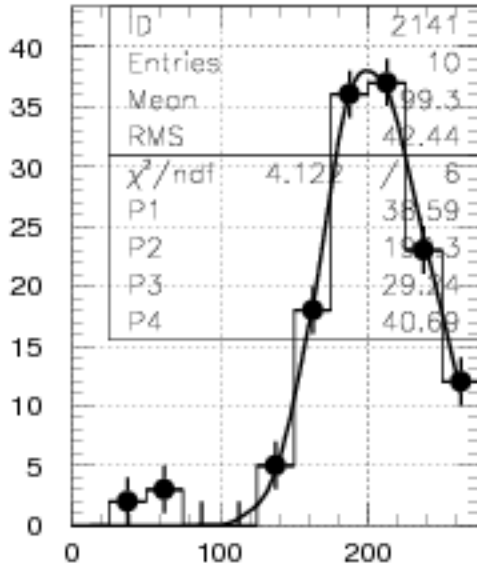
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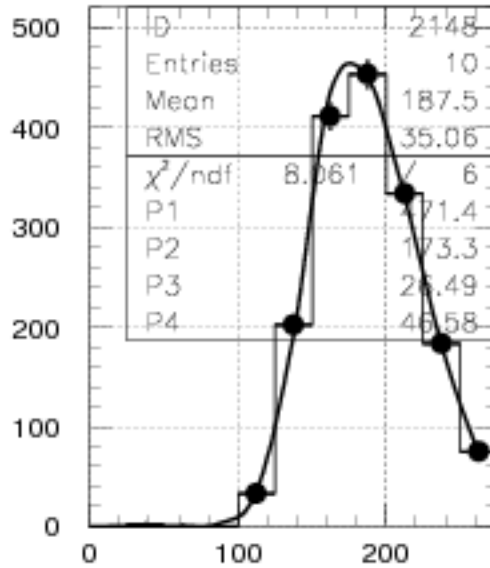
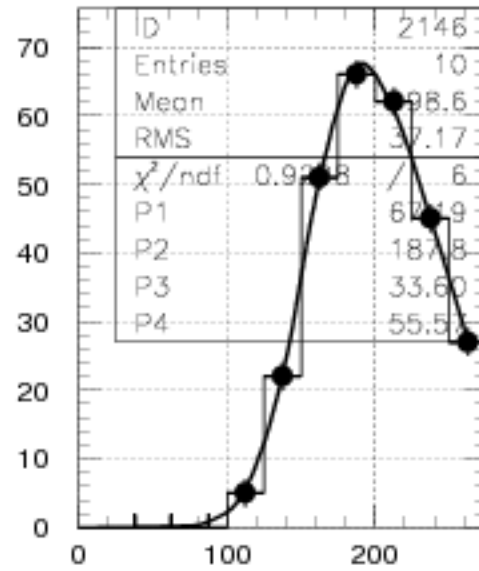
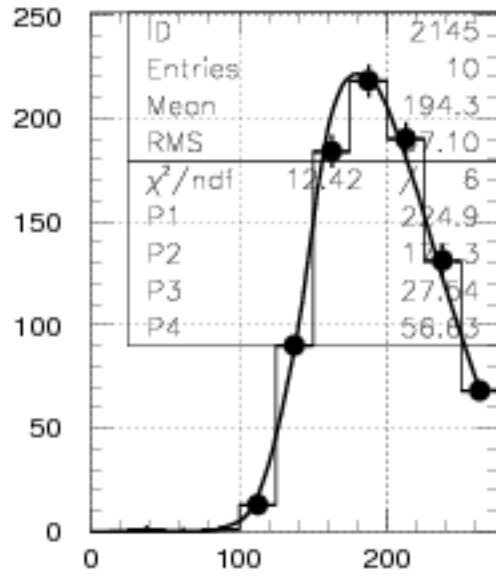
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



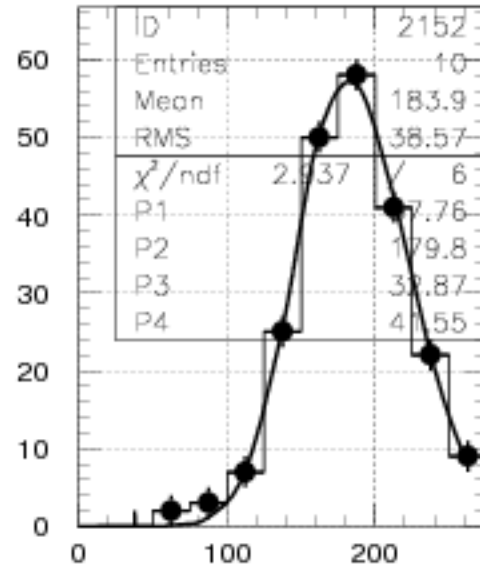
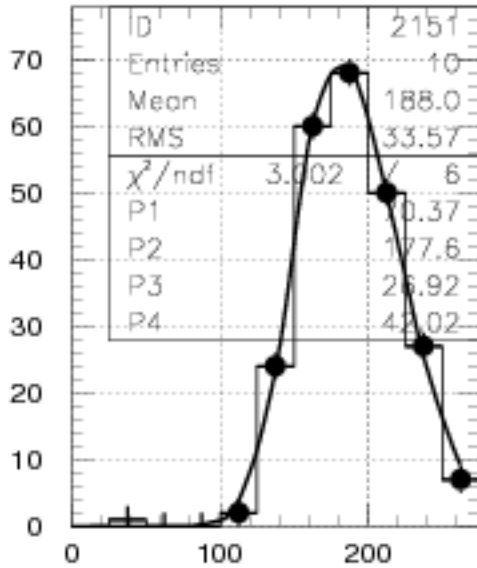
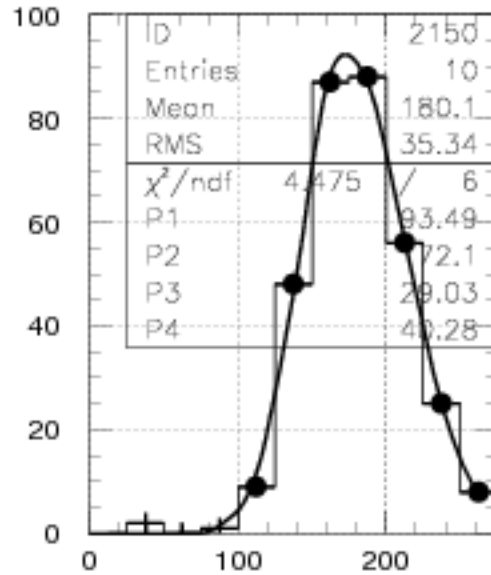
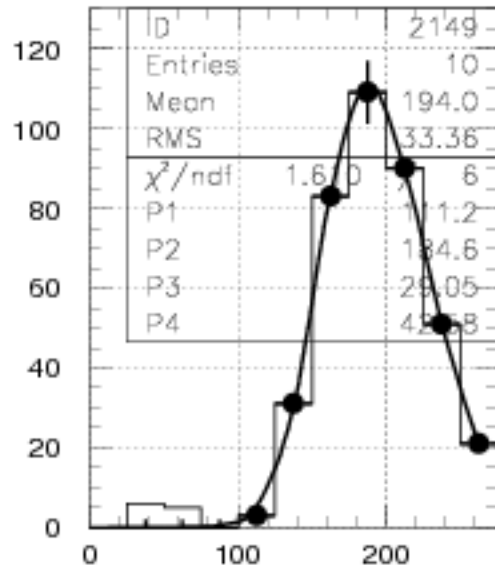
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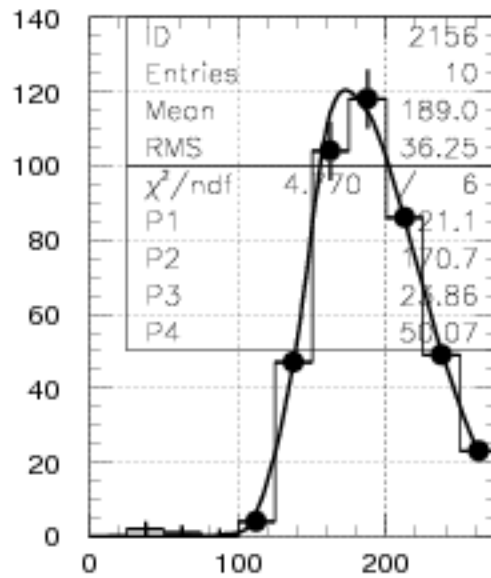
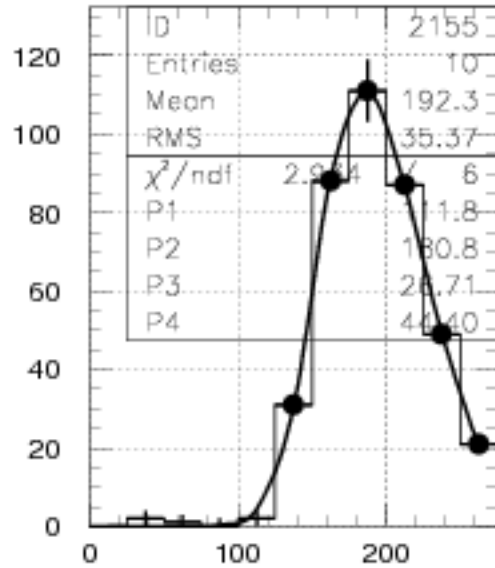
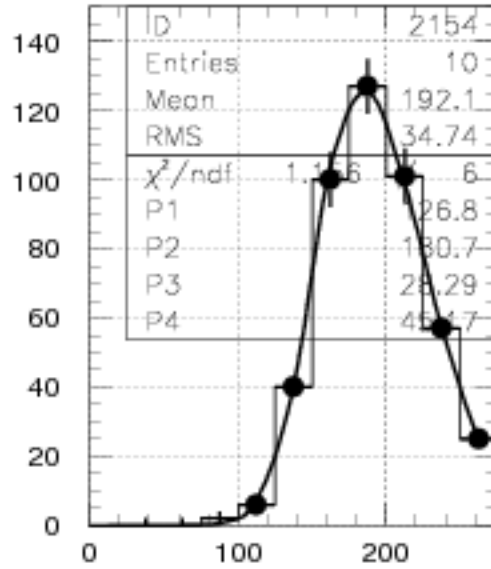
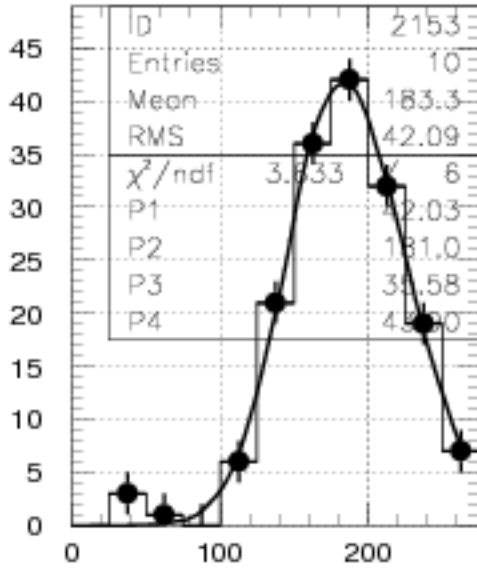
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



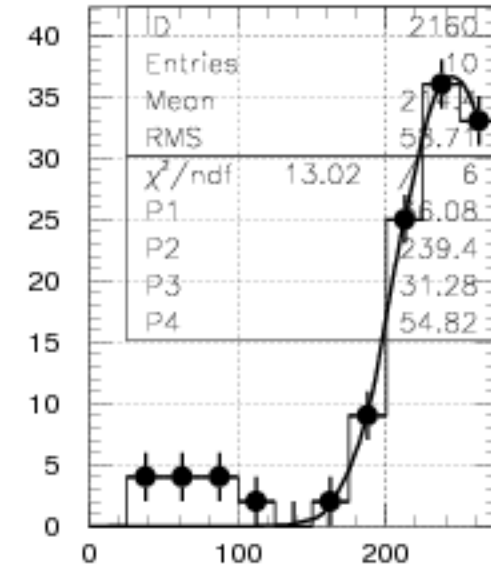
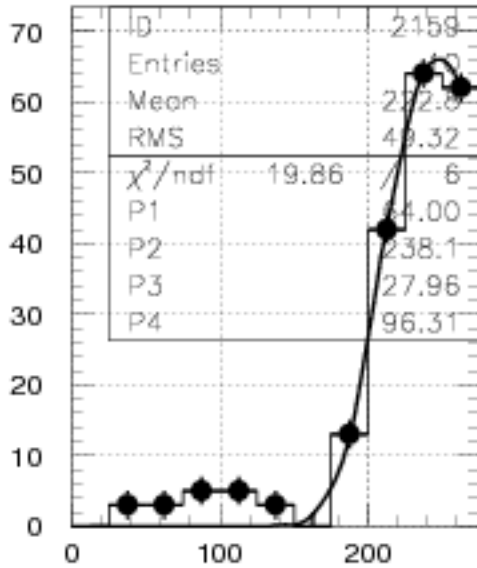
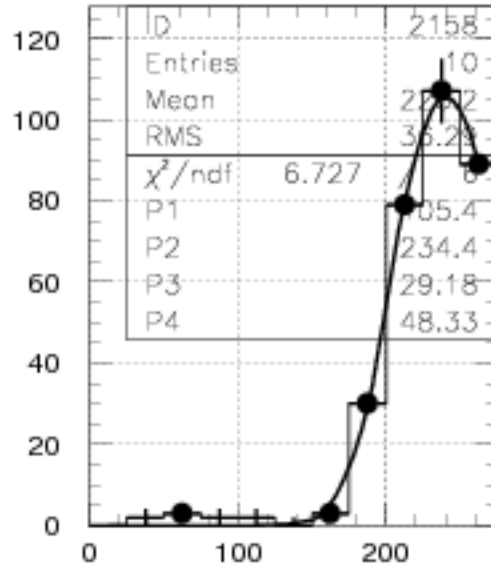
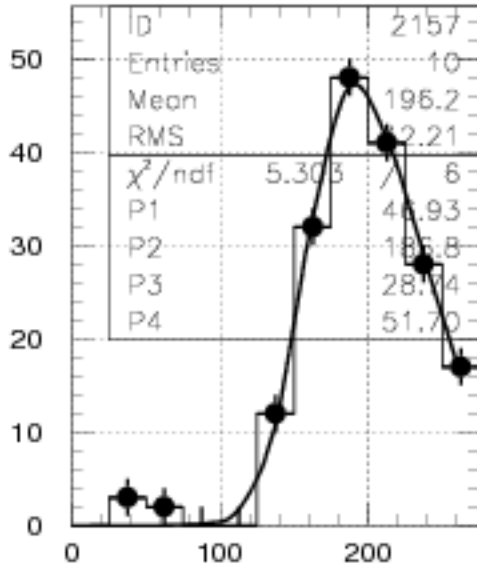
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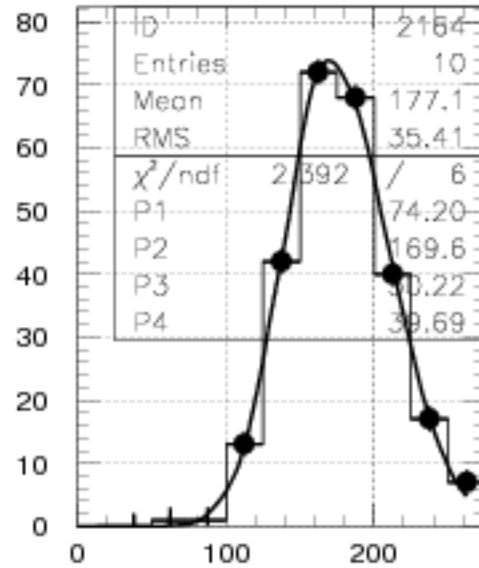
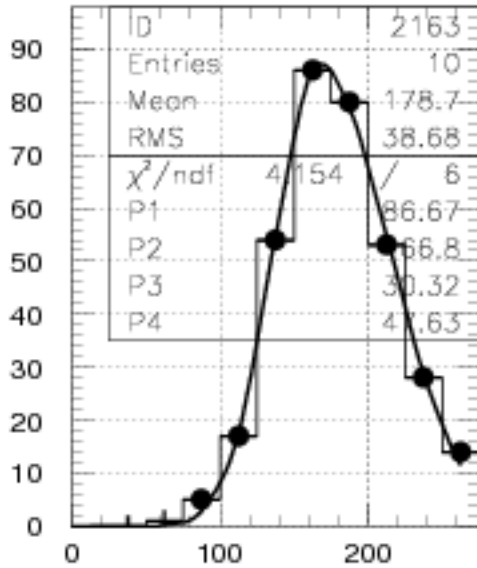
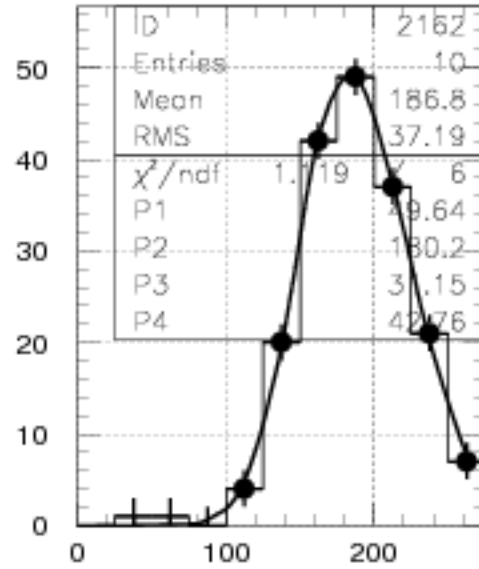
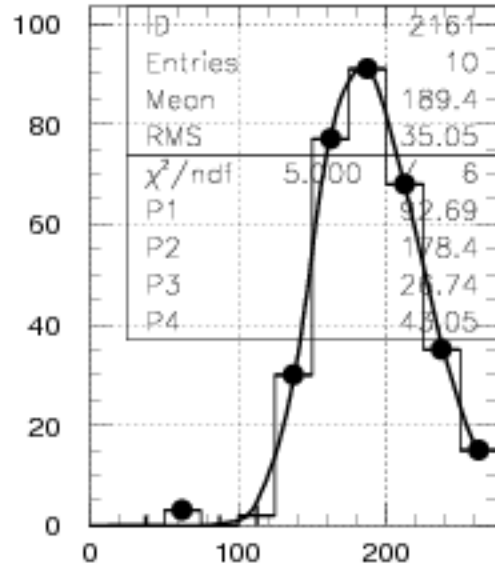
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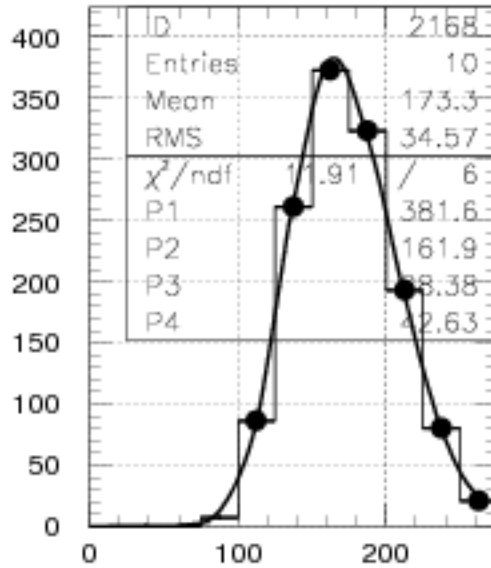
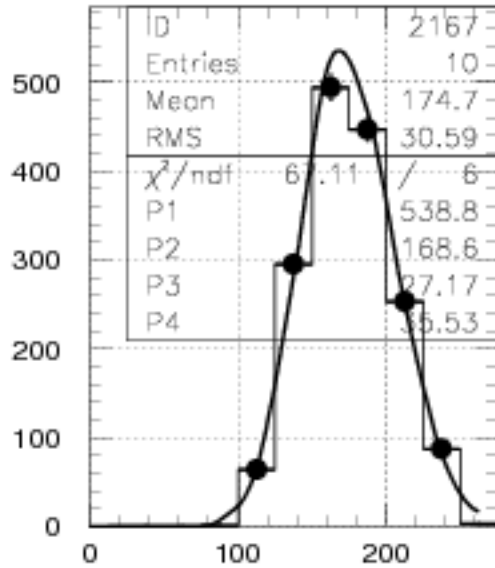
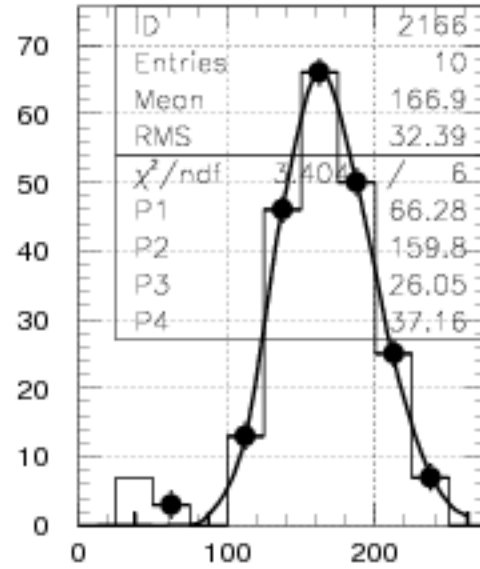
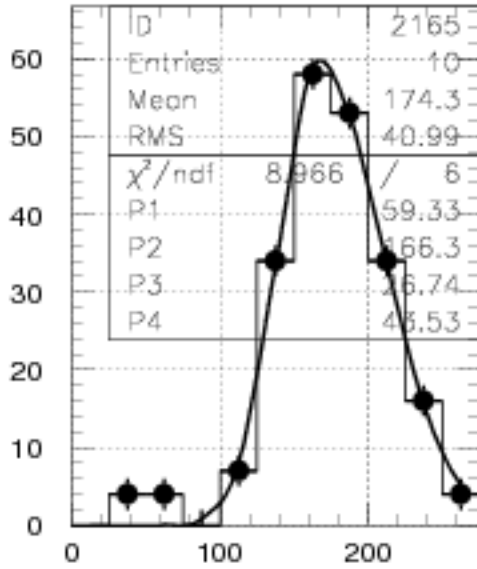
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



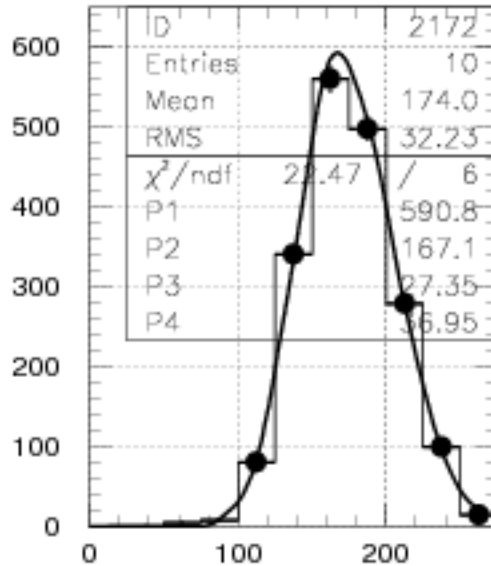
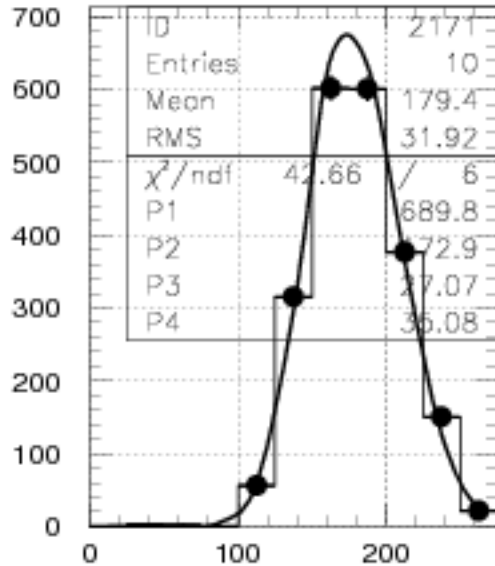
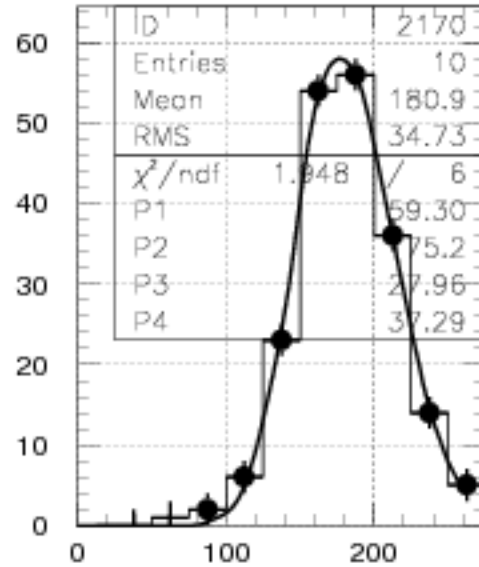
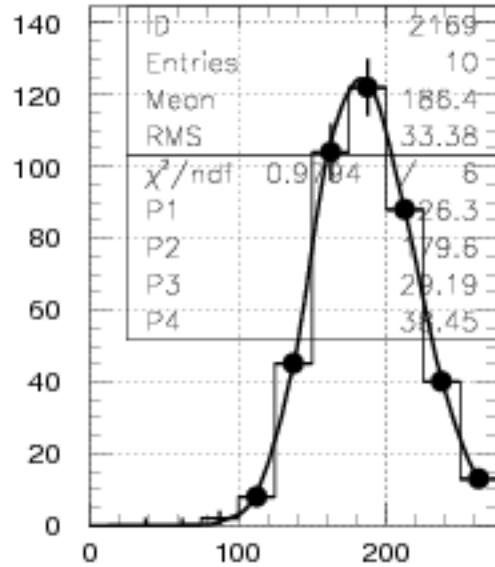
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muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



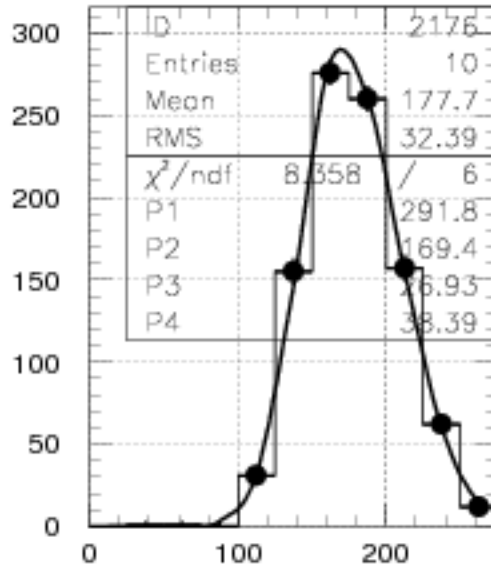
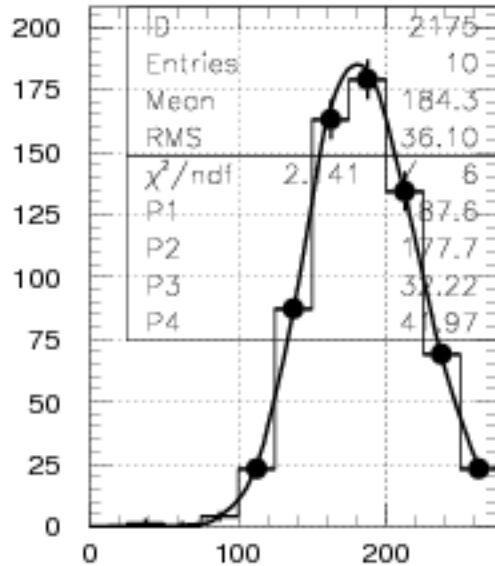
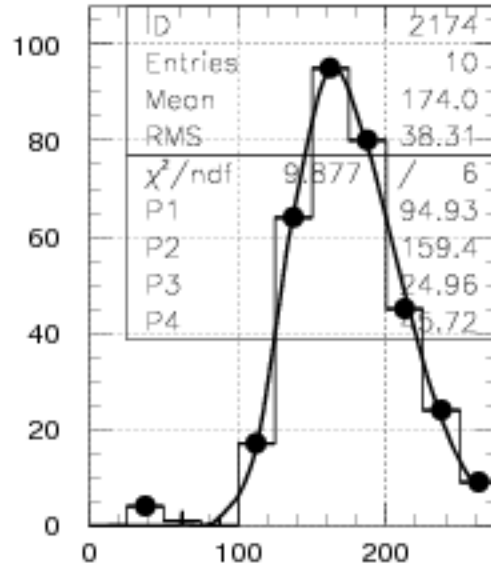
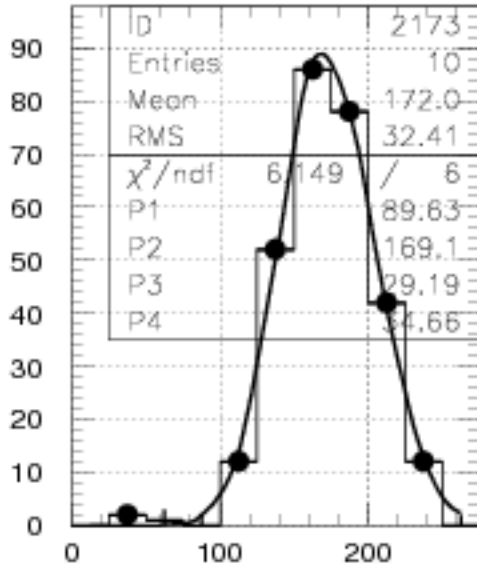
2025/05/01 10.25

muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



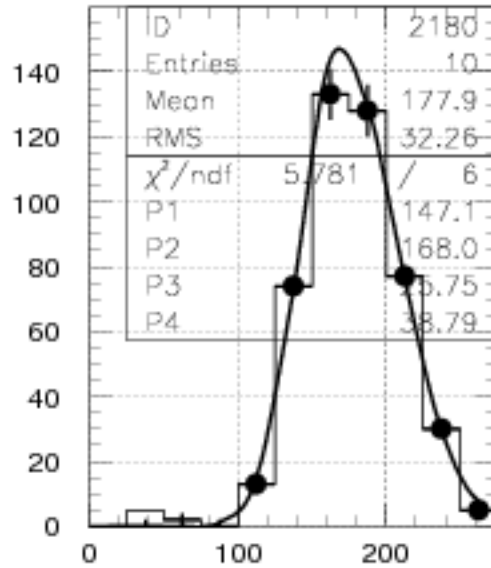
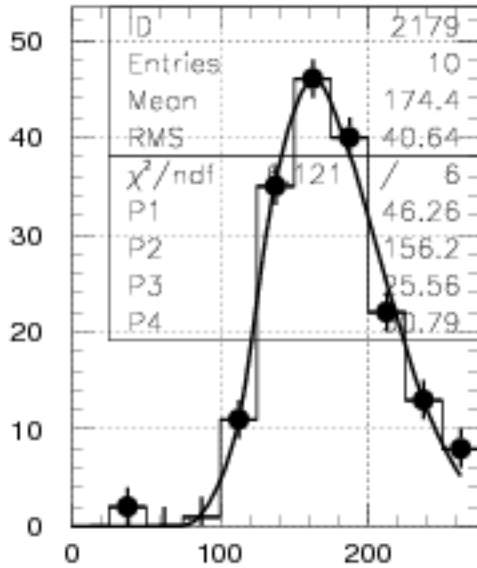
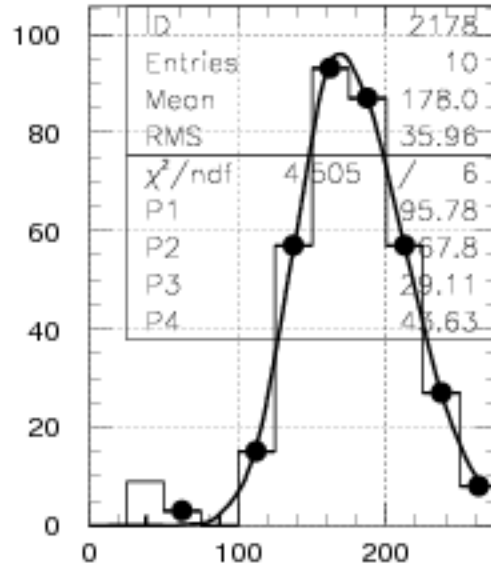
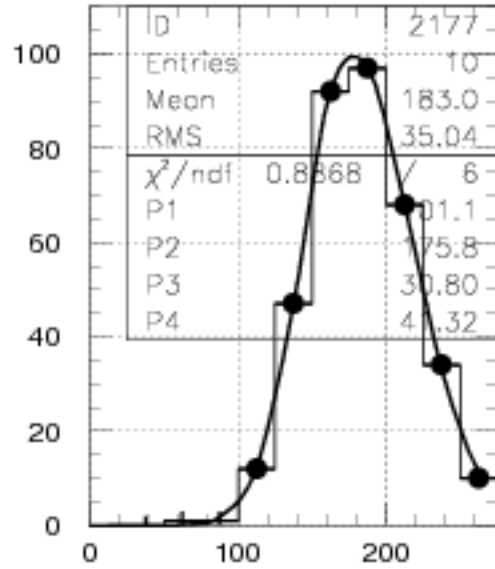
2025/05/01 10.25

muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



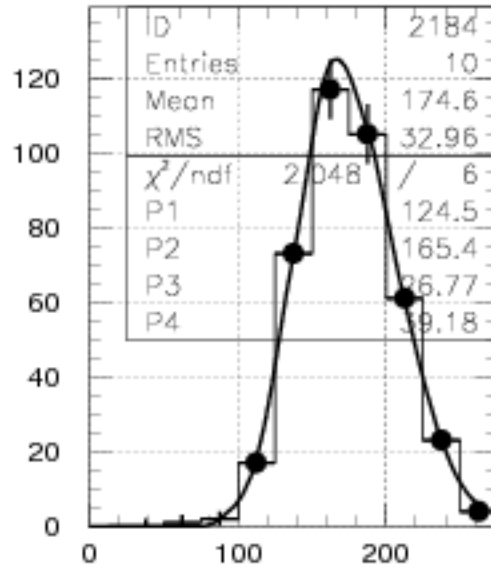
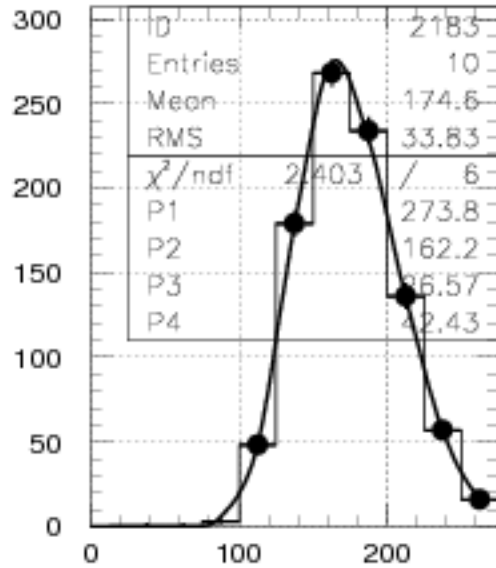
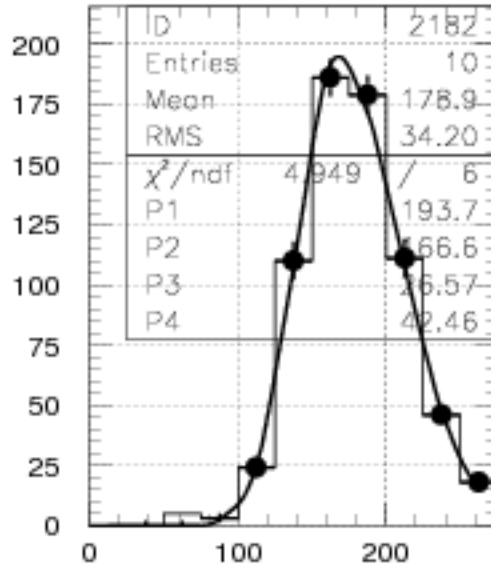
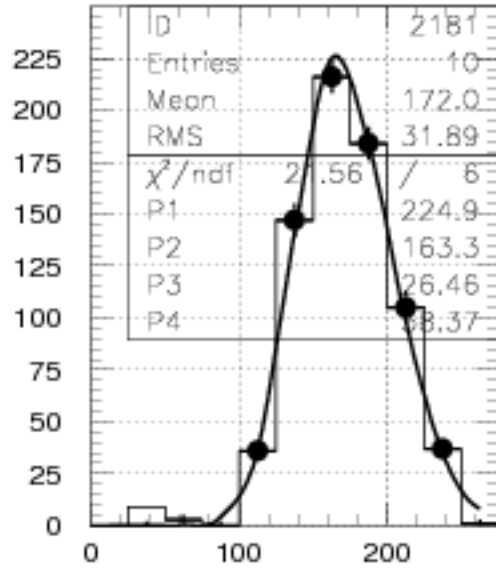
2025/05/01 10.25

muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



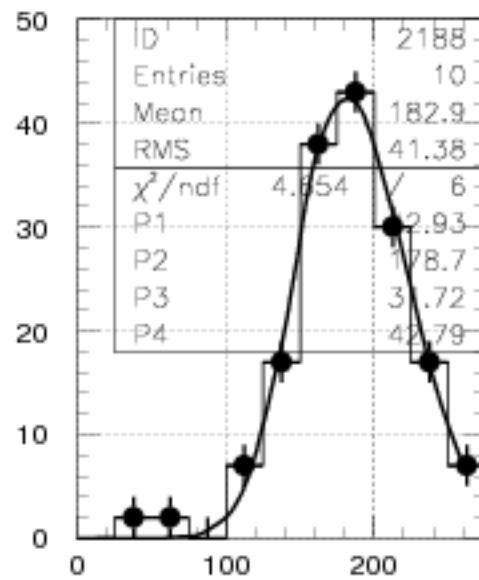
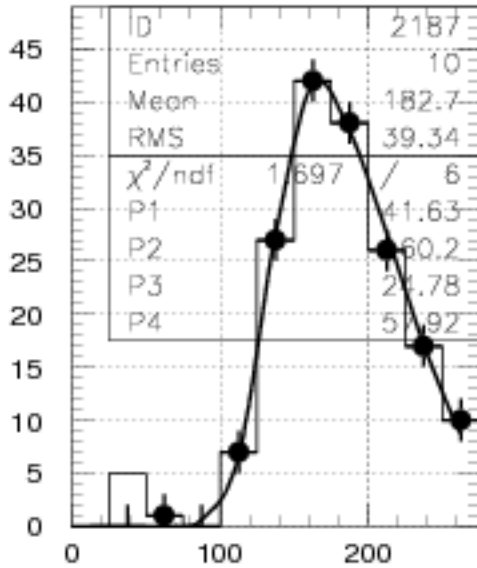
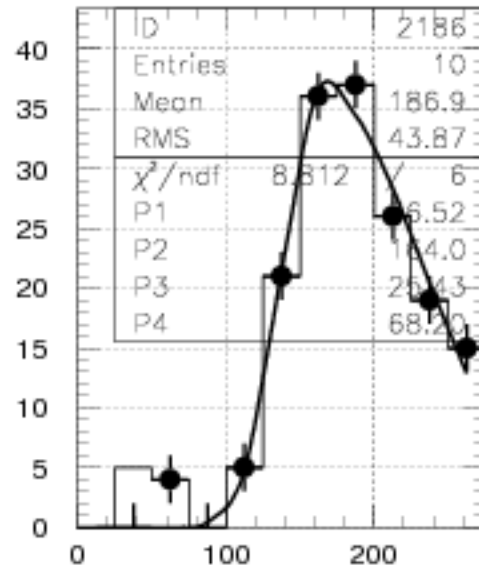
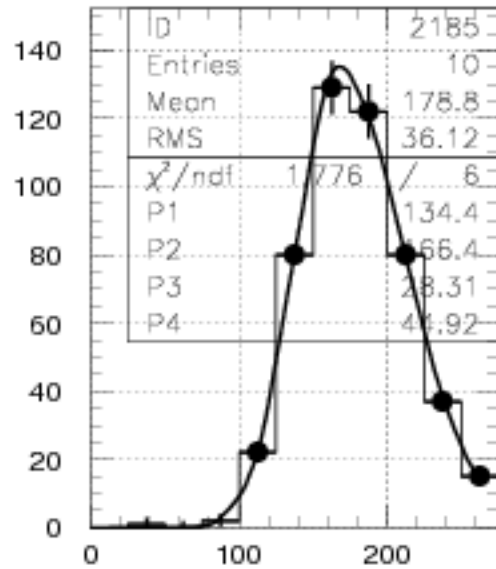
2025/05/01 10.25

muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



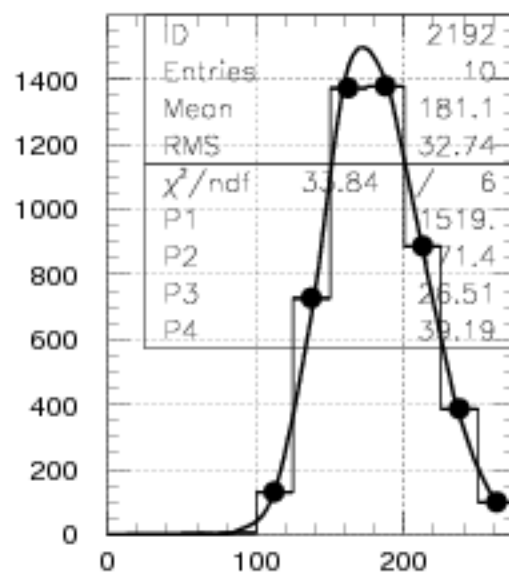
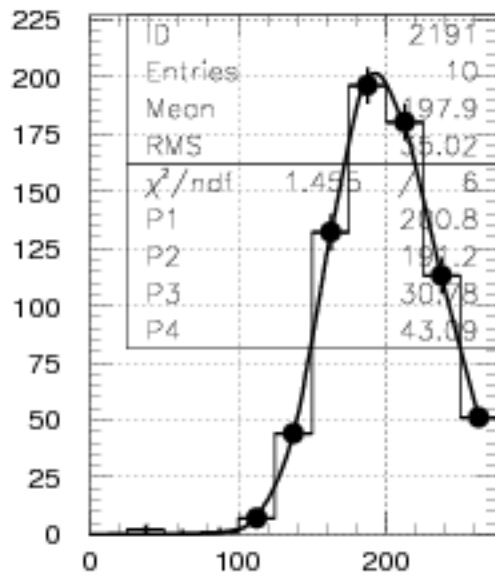
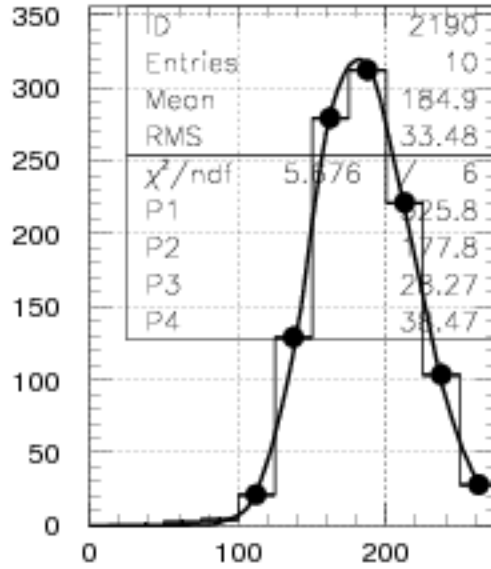
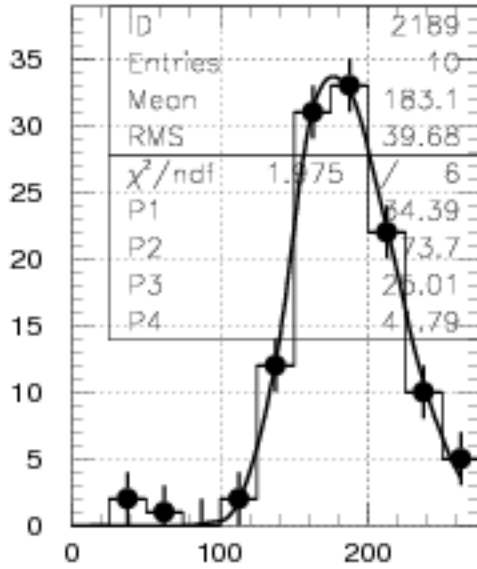
2025/05/01 10.25

muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co

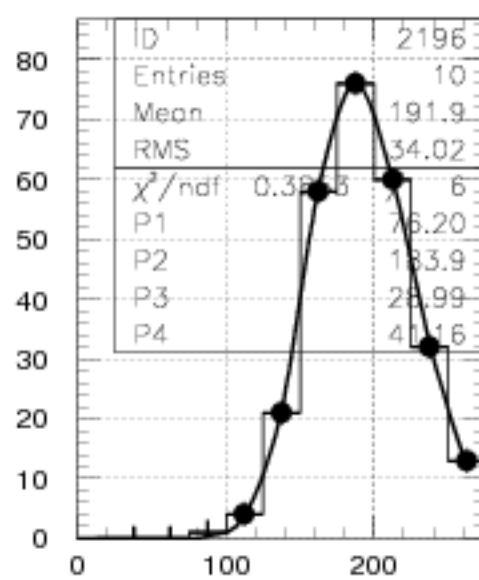
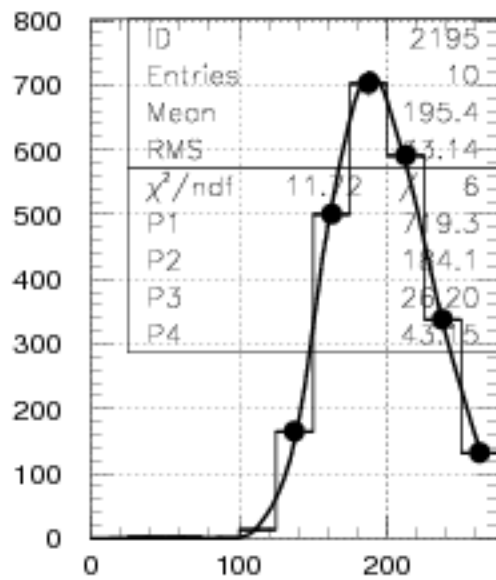
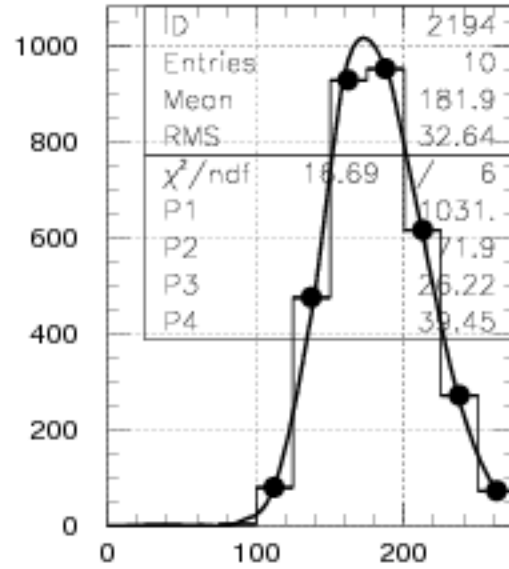
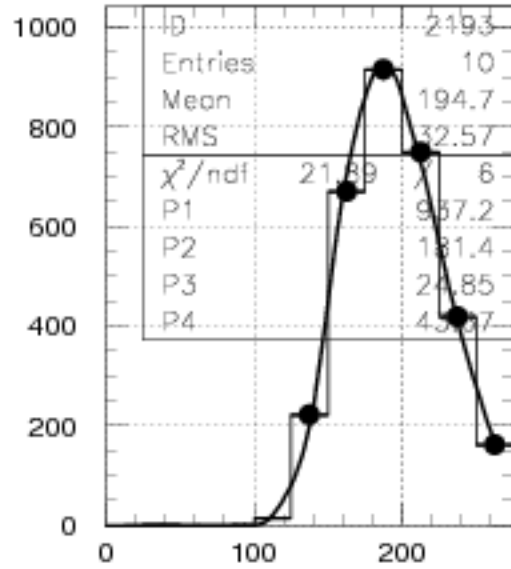


2025/05/01 10.25

muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co

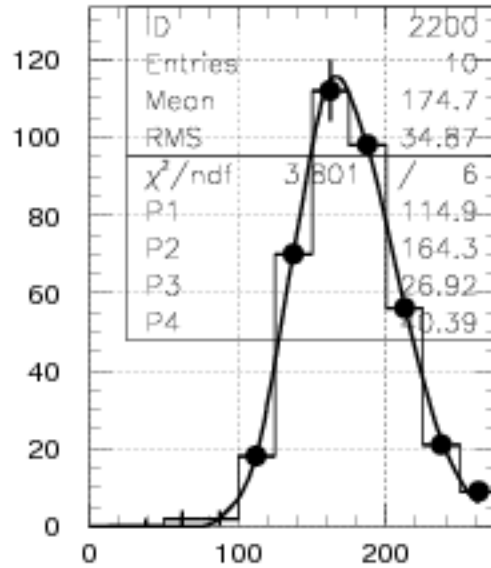
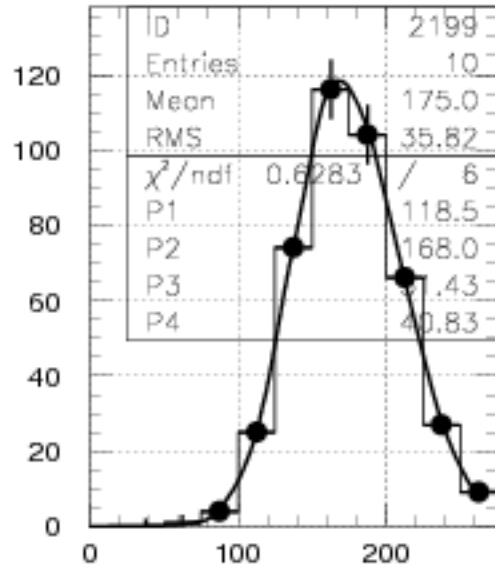
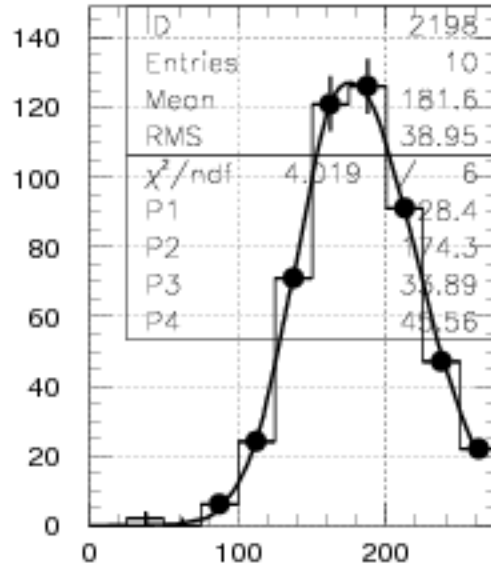
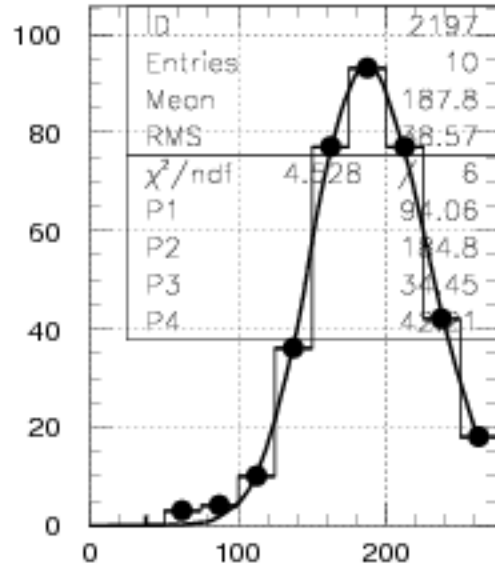


muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co



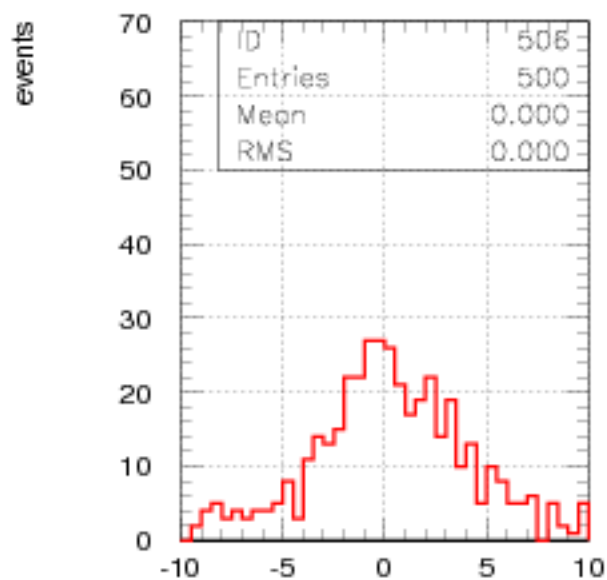
2025/05/01 10.25

muvfit1 devc.kumac: one-peak; 4-param. split-normal fit; fixed baseline = min.co

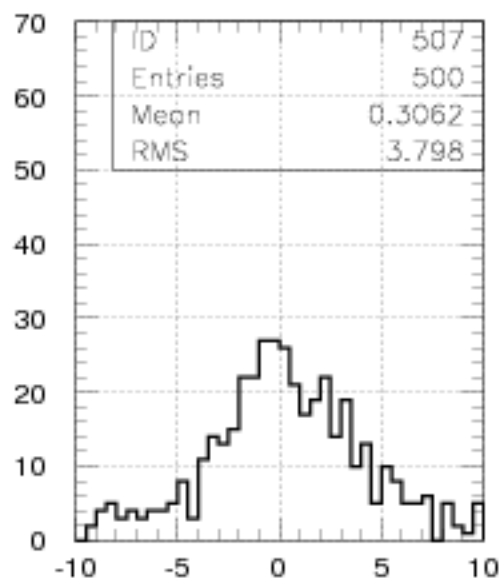


2025/05/01 10.25

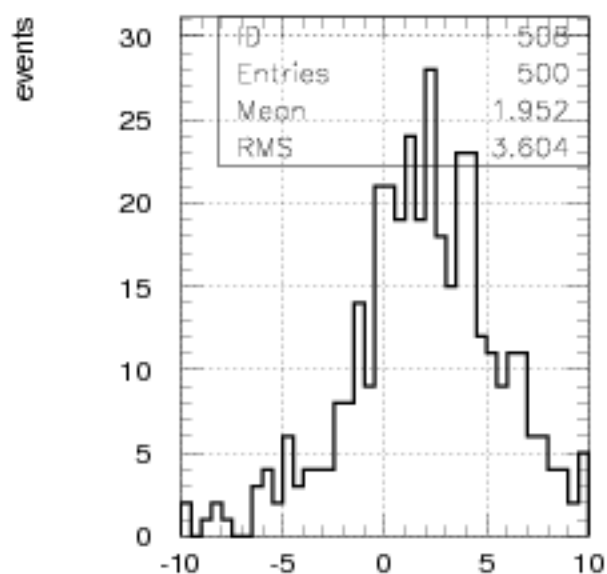
Comparison of fitted and calculated parameters



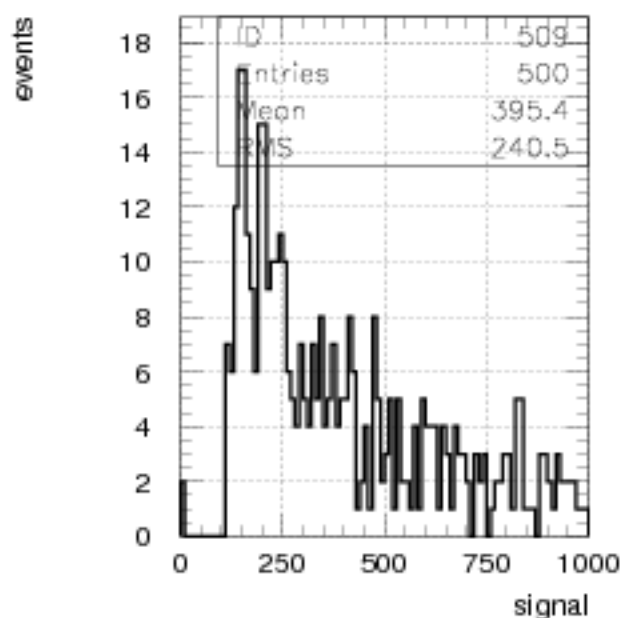
black fitted baseline, red calc. baseline



calc.baseline sigma = 36

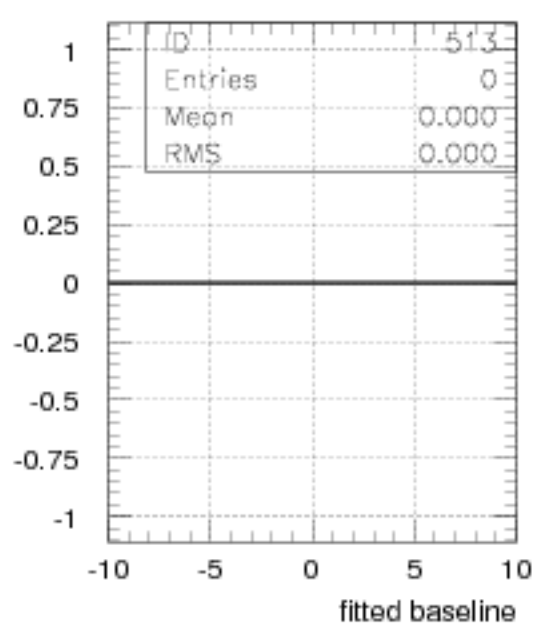
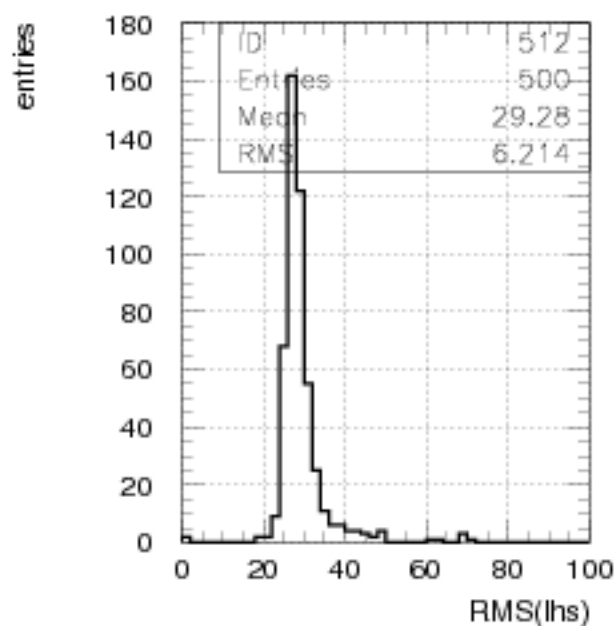
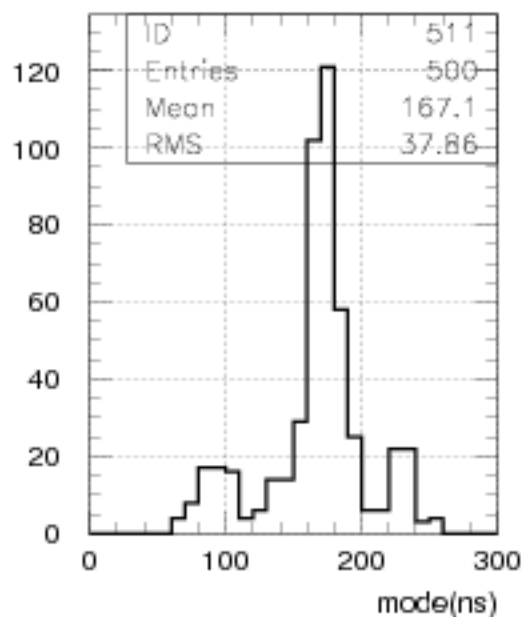
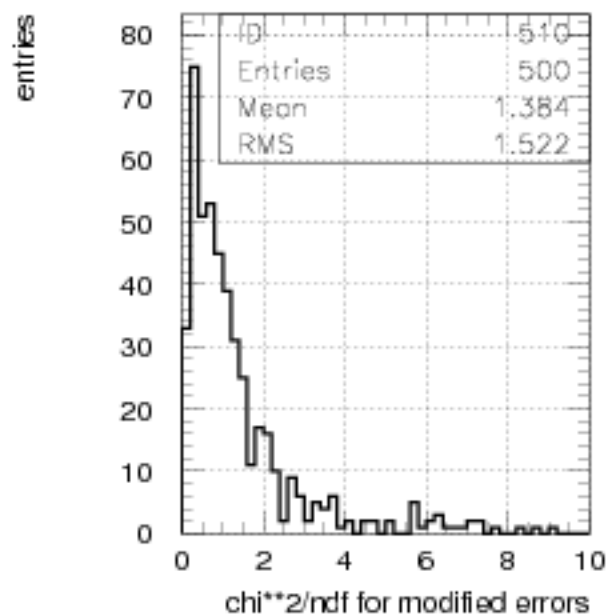


difference fitted and calculated Gauss amplitudes



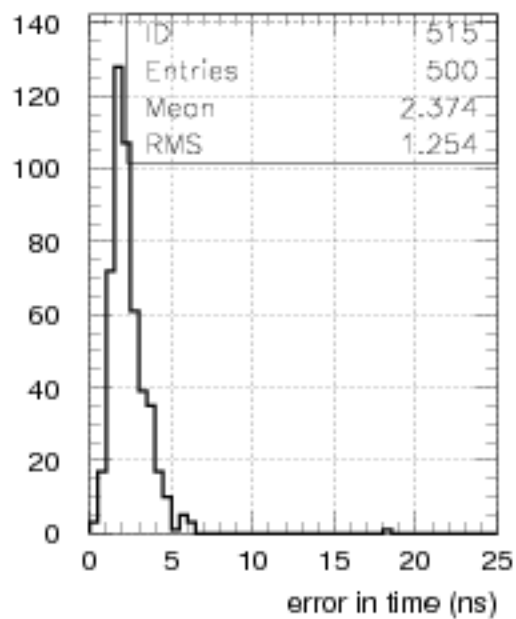
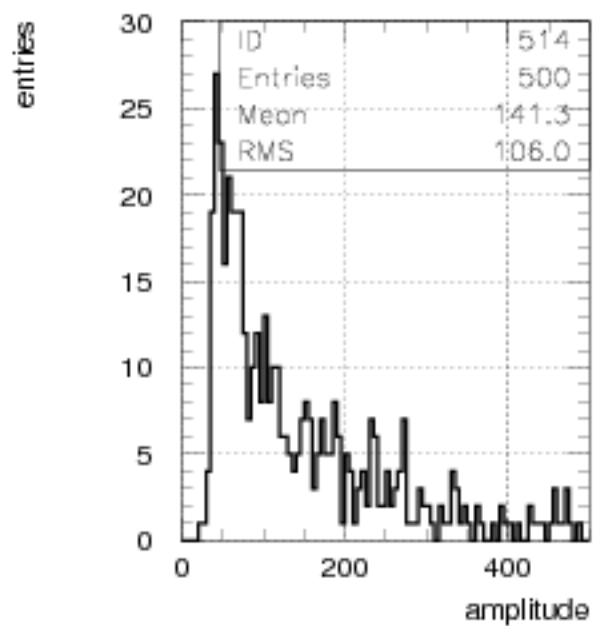
2025/05/01 10.25

Two-fit normal parameters for large amplitude pulses



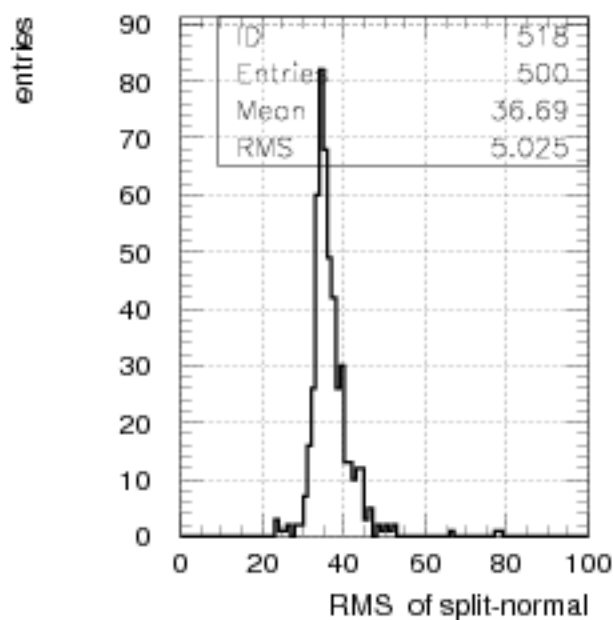
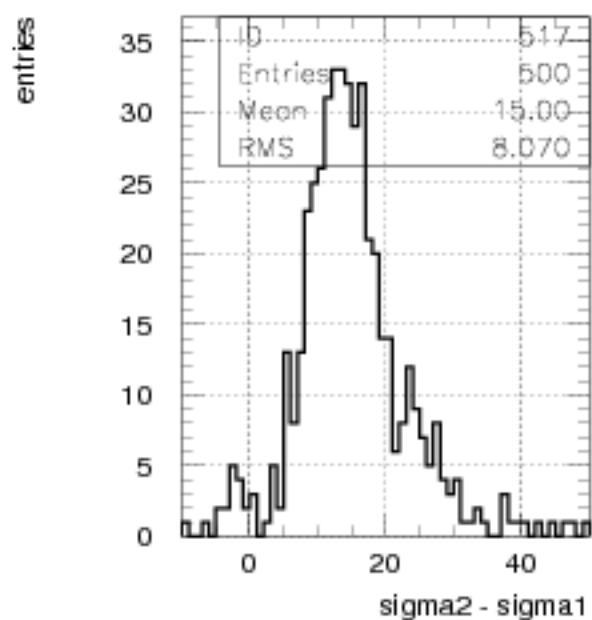
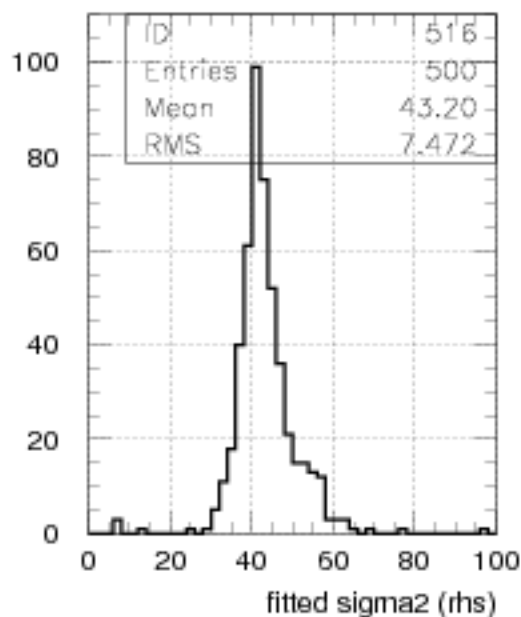
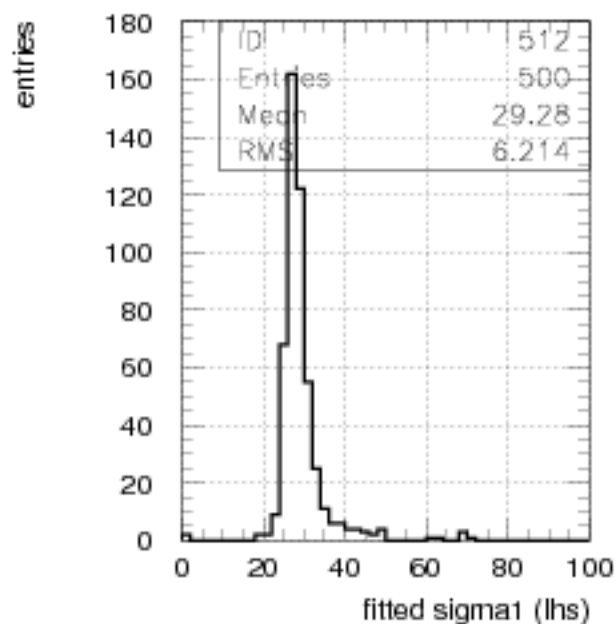
2025/05/01 10.25

Two-fit normal parameters for large amplitude pulses



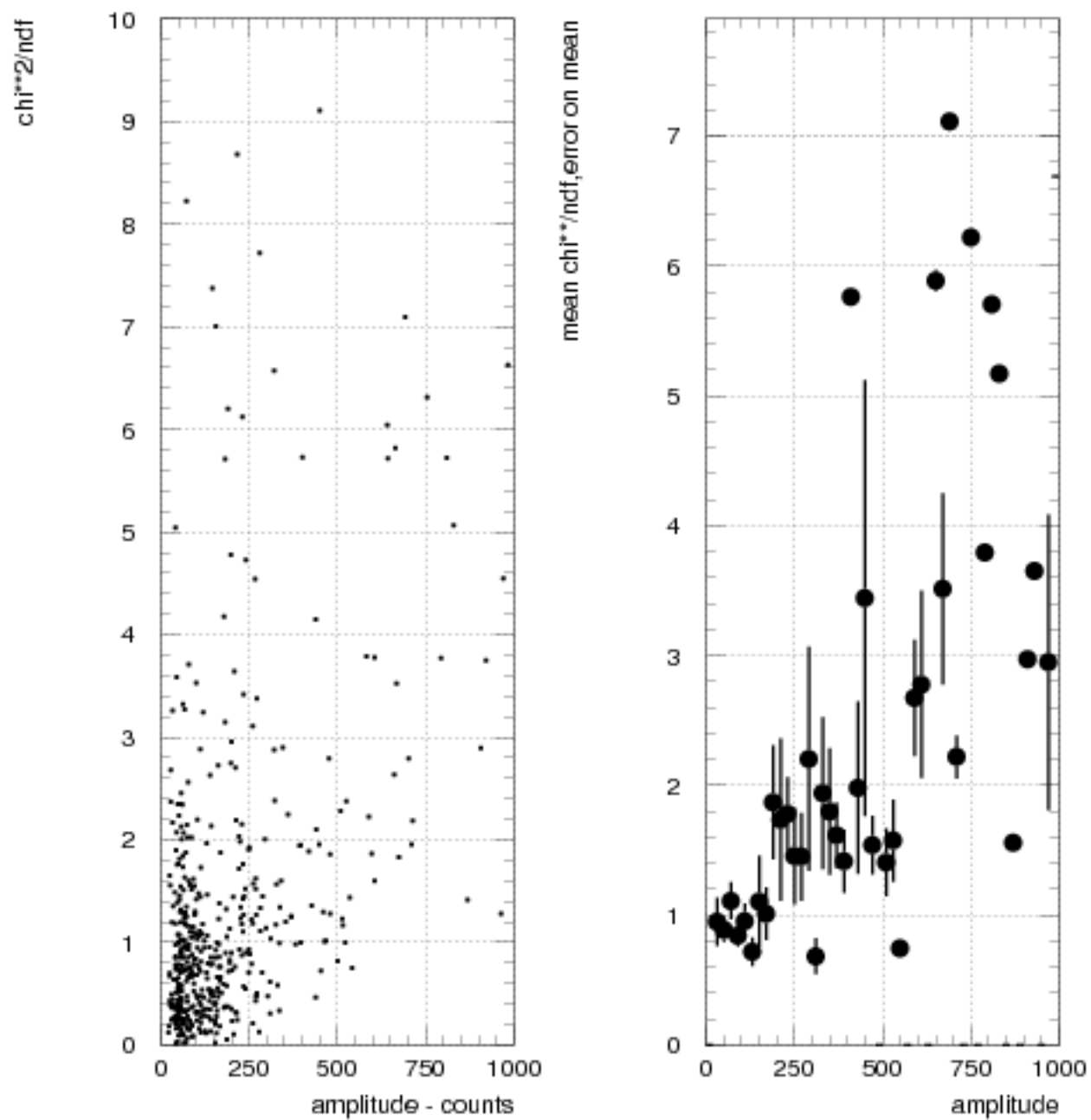
2025/05/01 10.25

Two-piece normal fitted sigmas



2025/05/01 10.25

chi**2 vs amplitude + profile



2025/05/01 10.25

chi**2 vs amplitude + profile

