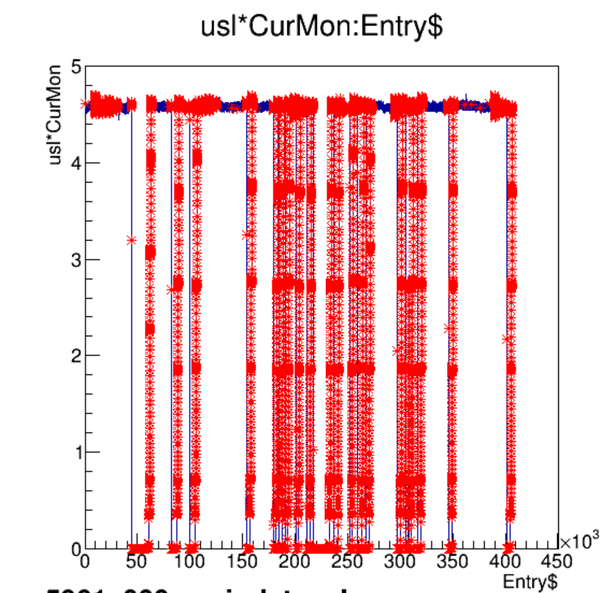
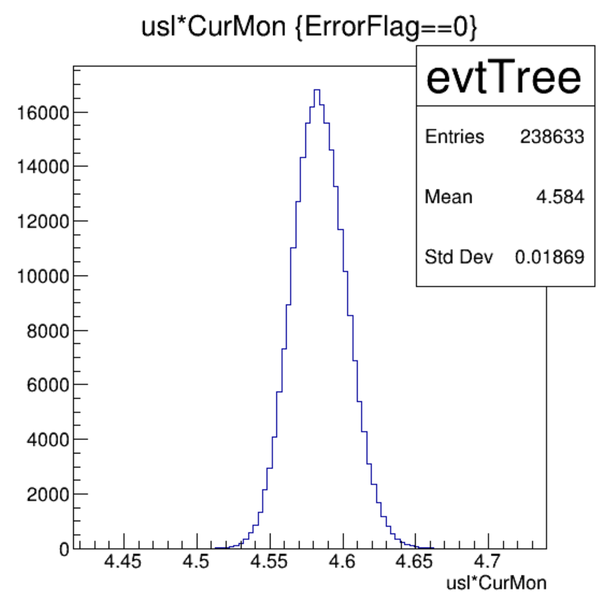
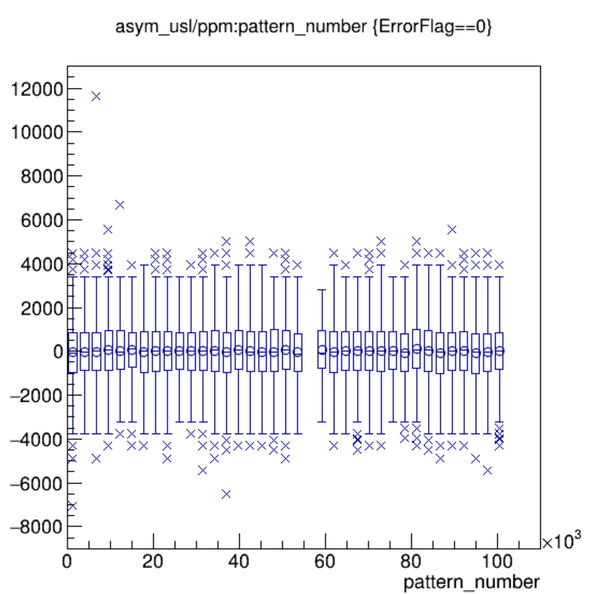
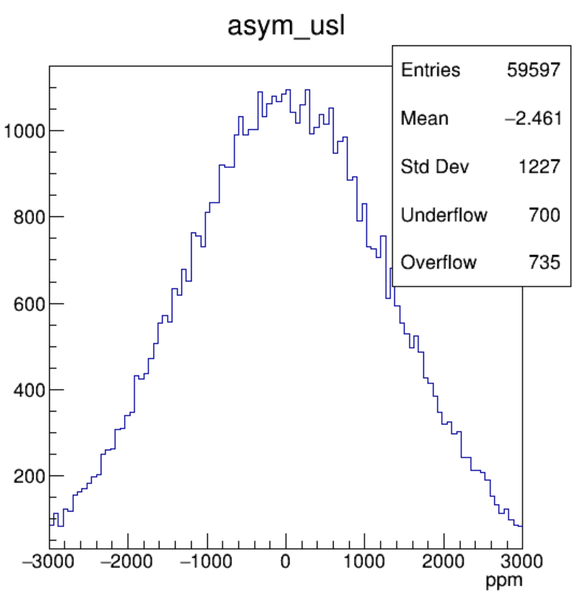
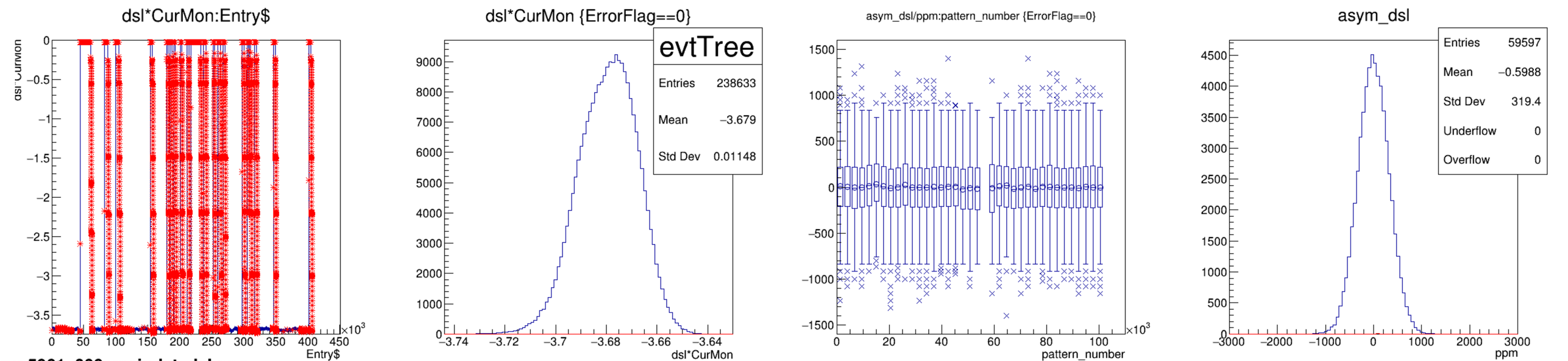



**run5961_000_maindet_usl.png**

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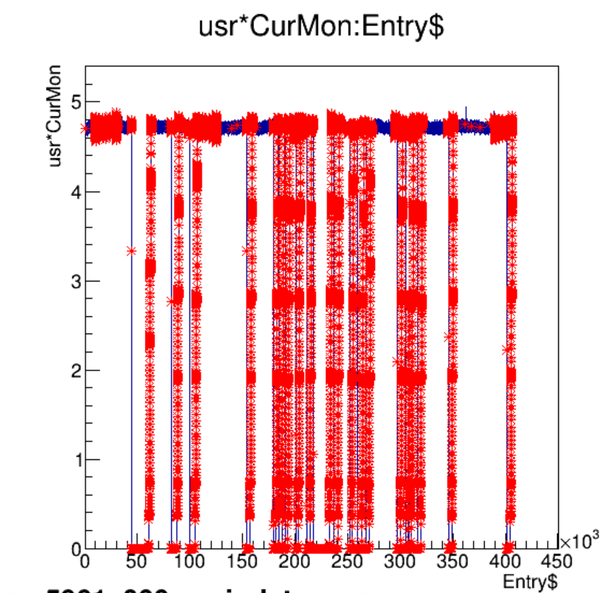


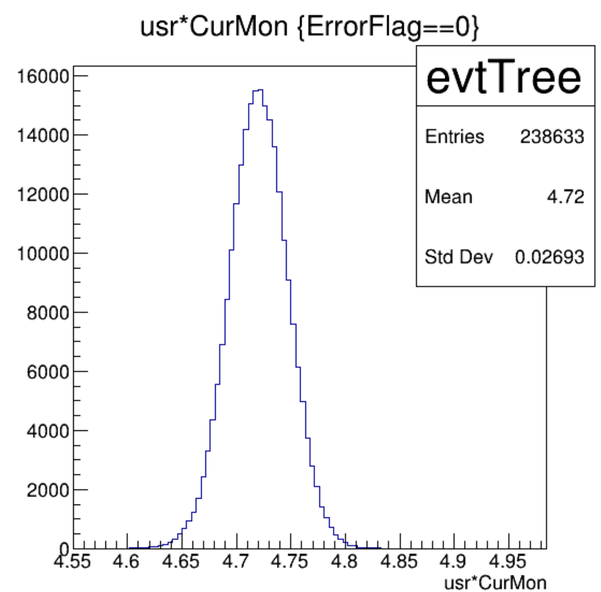


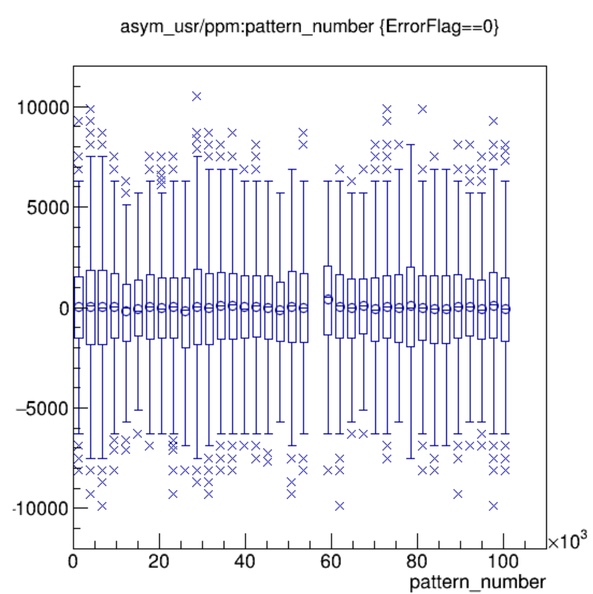


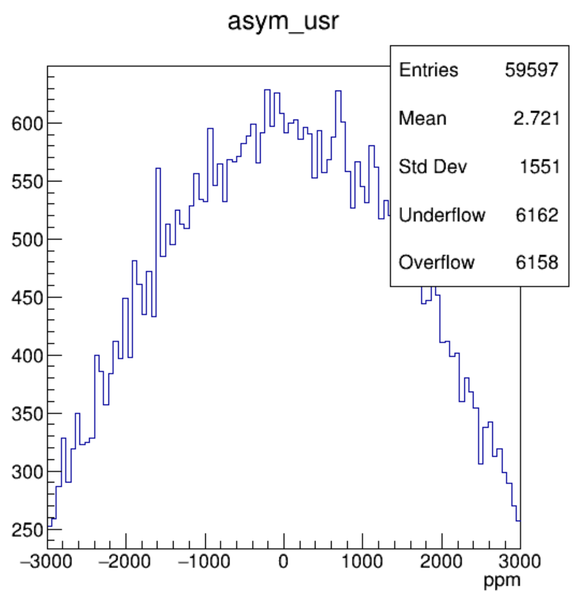


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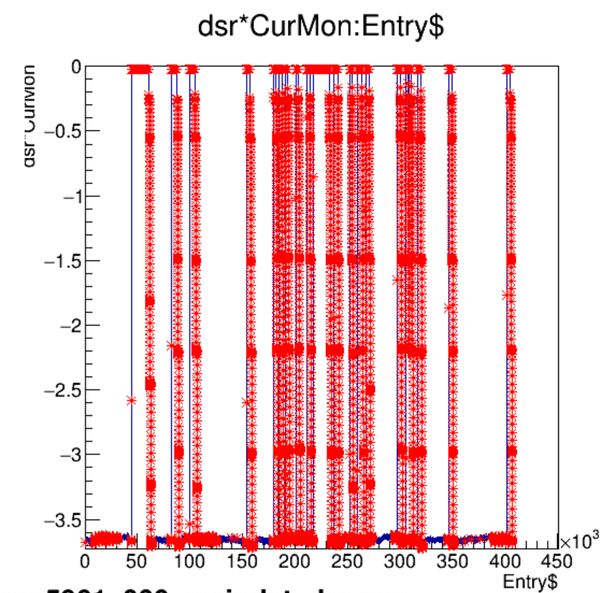
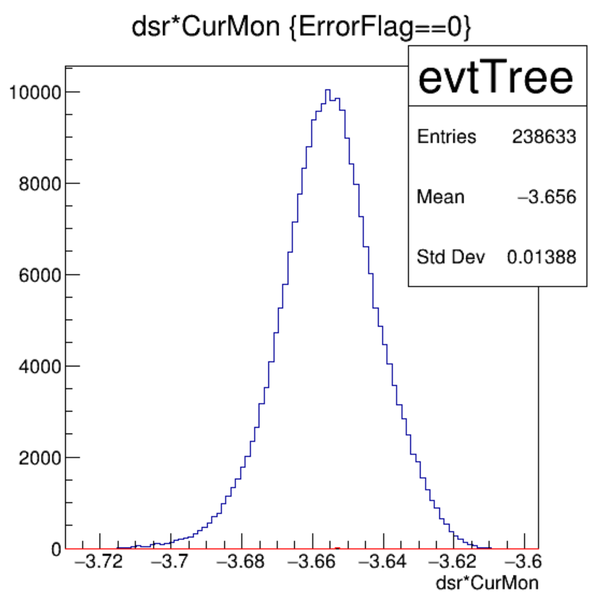
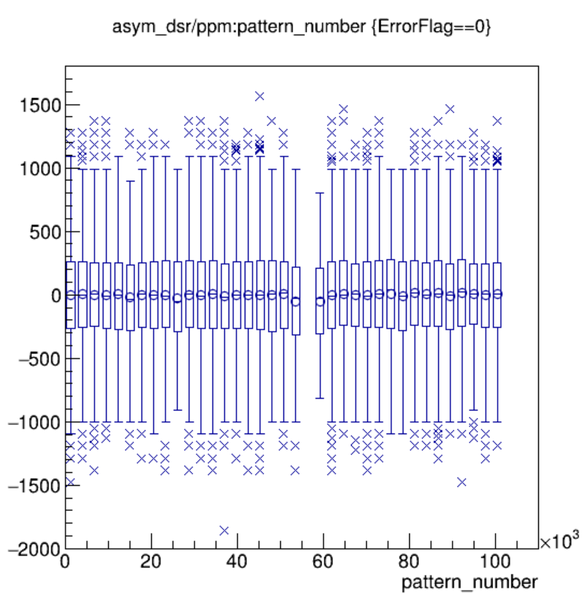
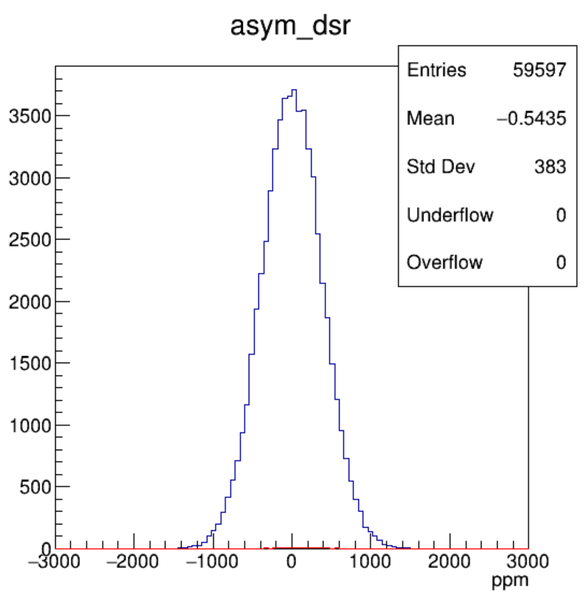
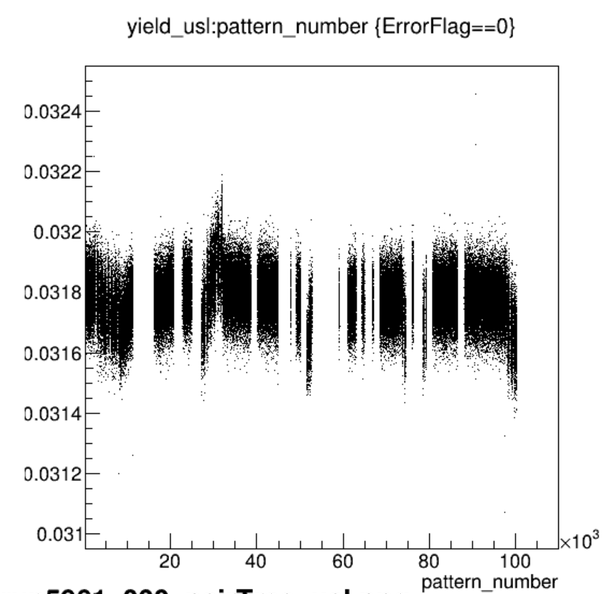


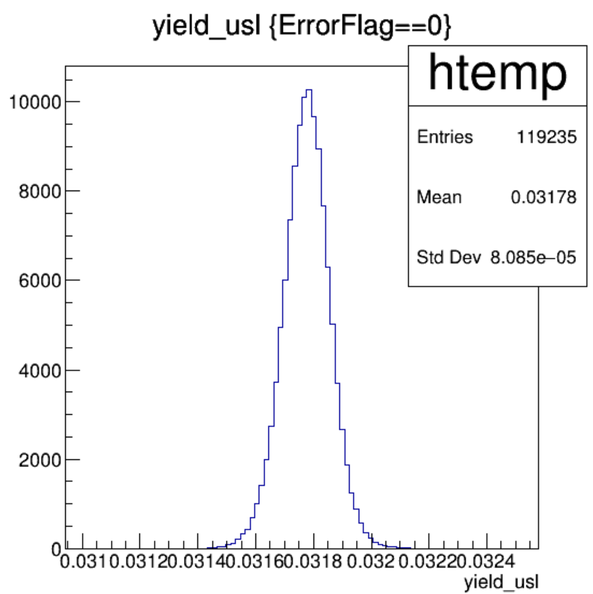



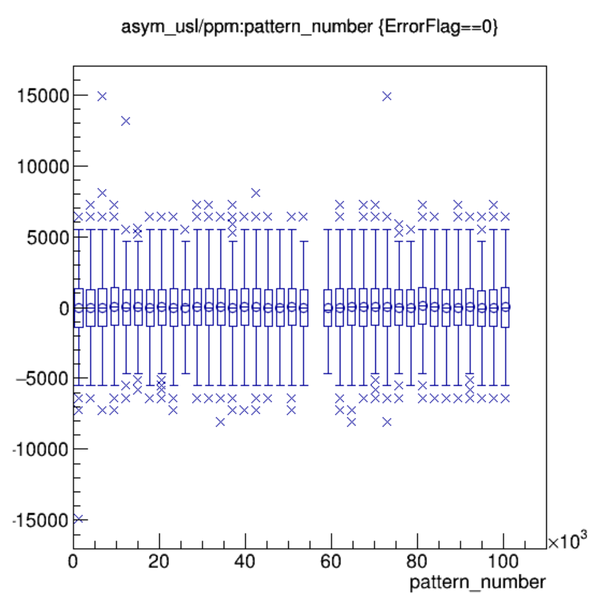



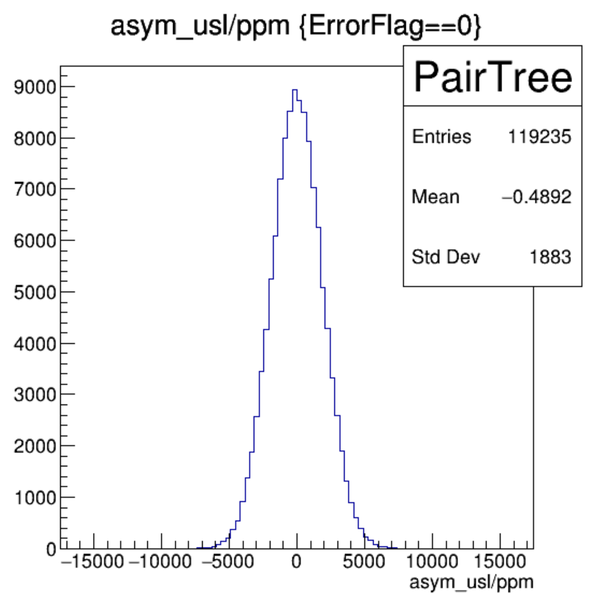




**run5961_000_maindet_dsr.png**

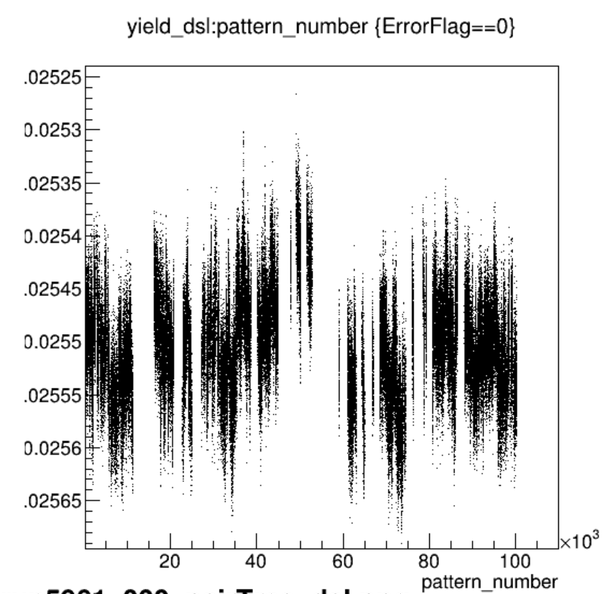


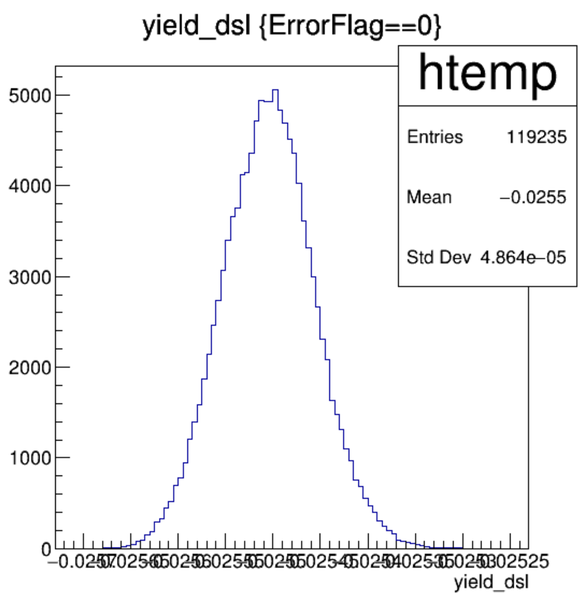



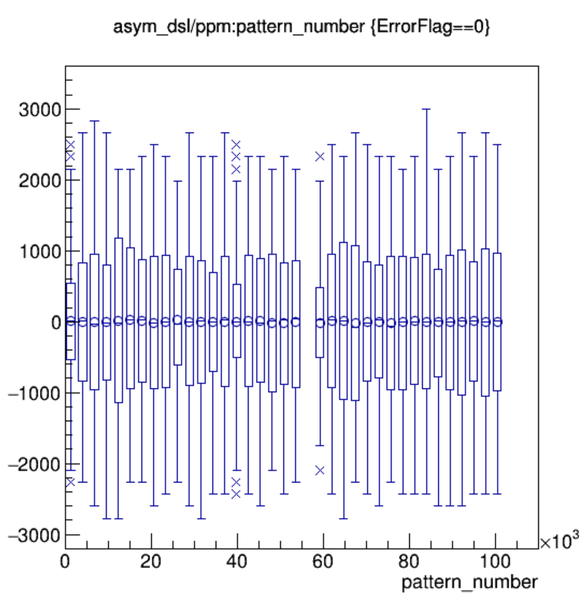



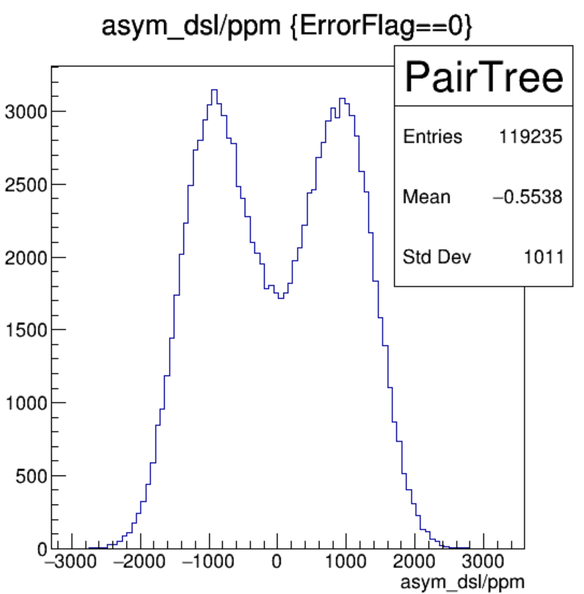




**run5961_000_pairTree_usl.png**

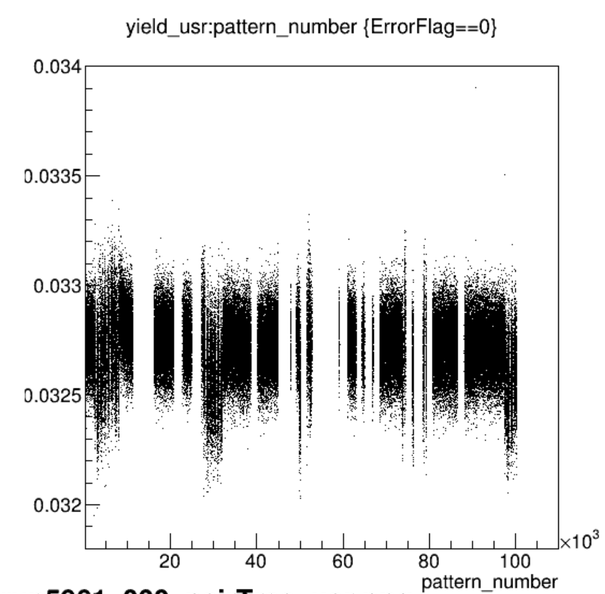


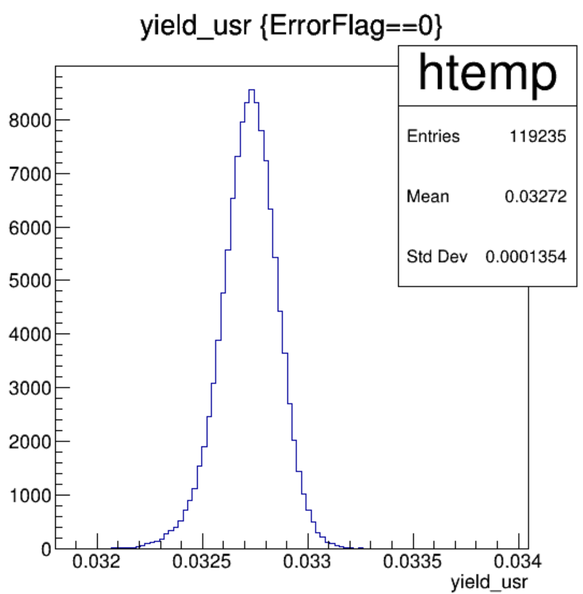



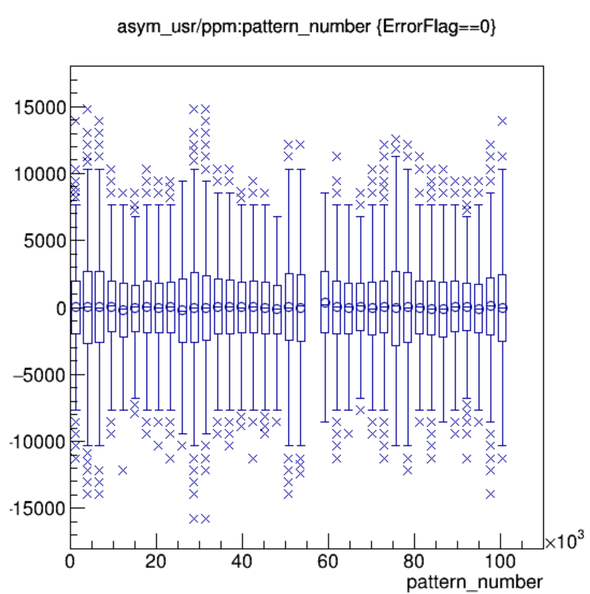



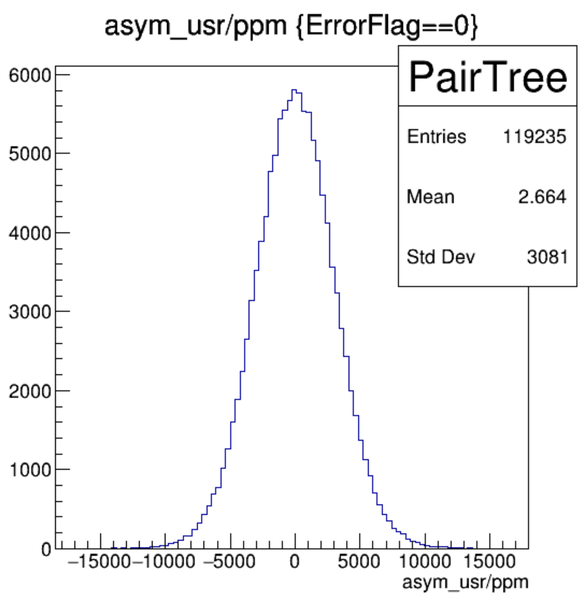




**run5961_000_pairTree_dsl.png**

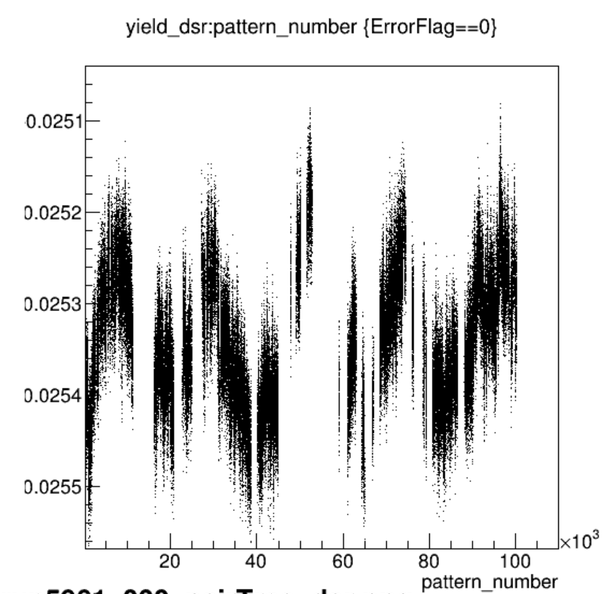


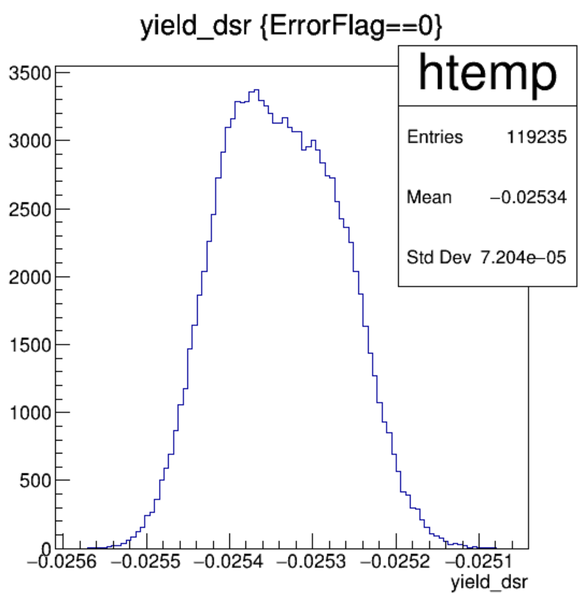



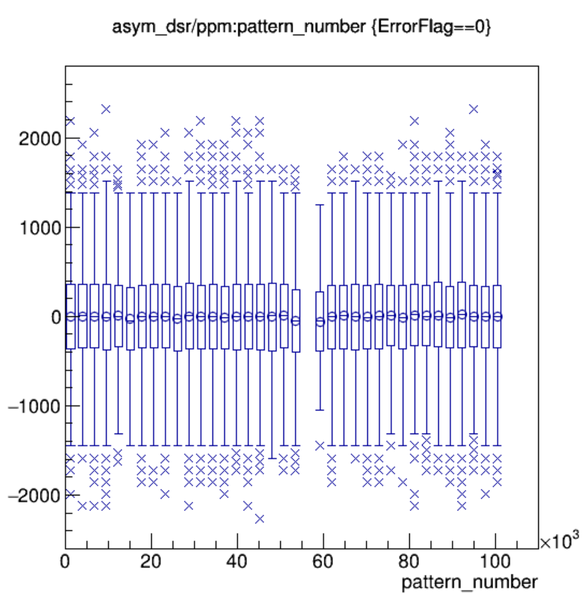



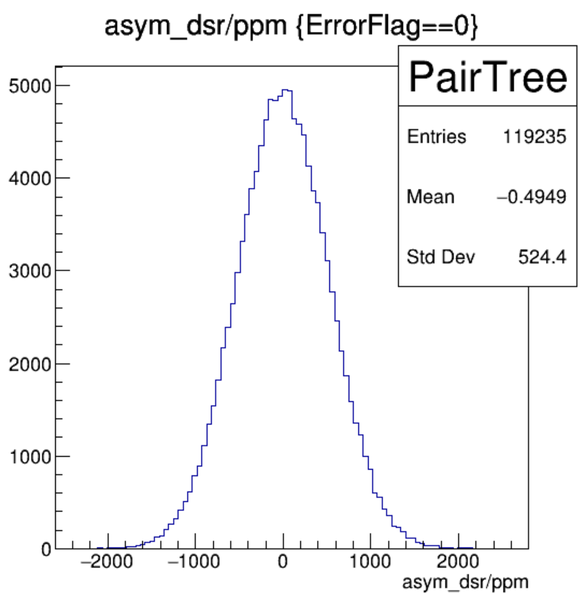




**run5961_000_pairTree_usr.png**



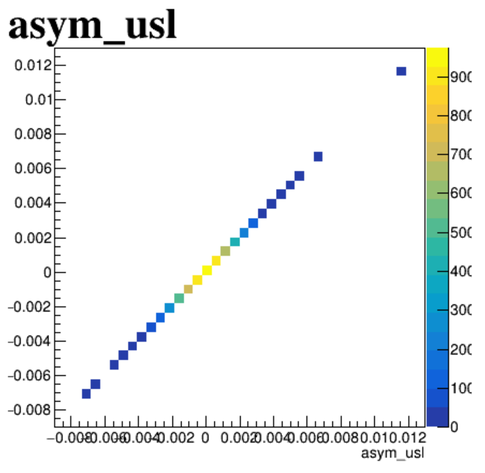



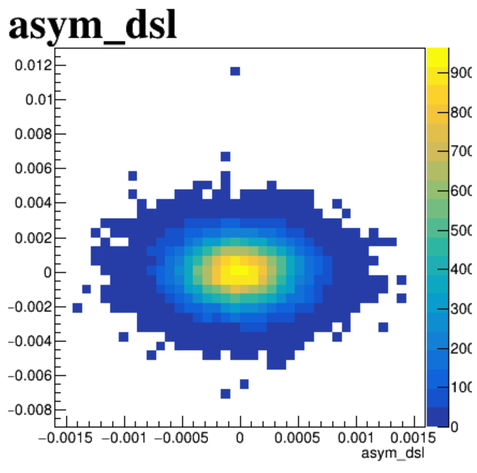



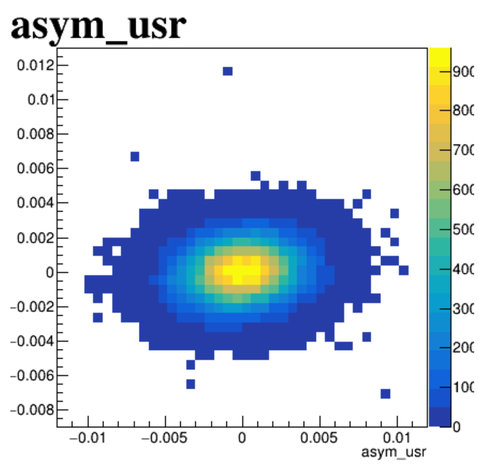



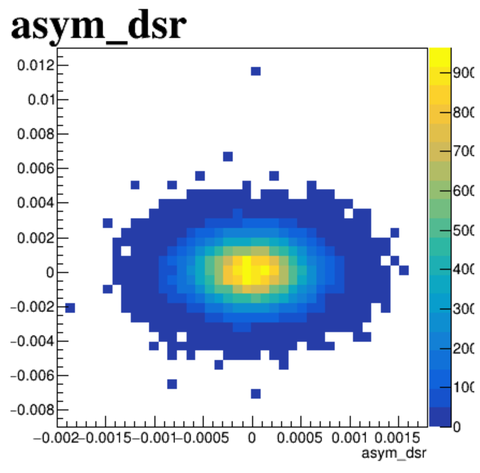

**run5961_000_pairTree_dsr.png**

asym_usl

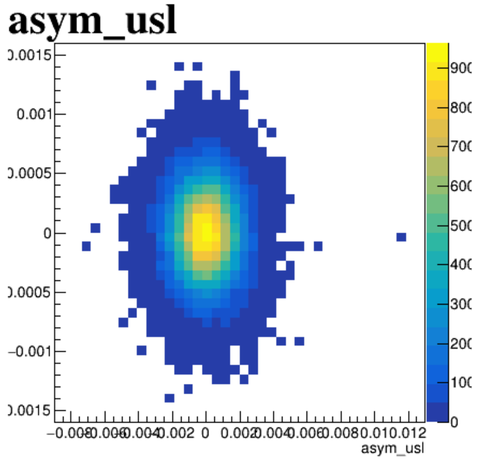


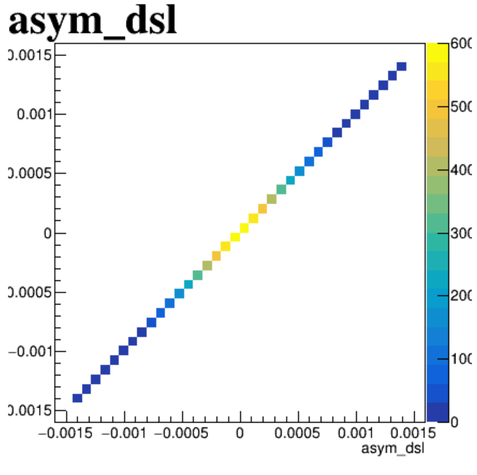



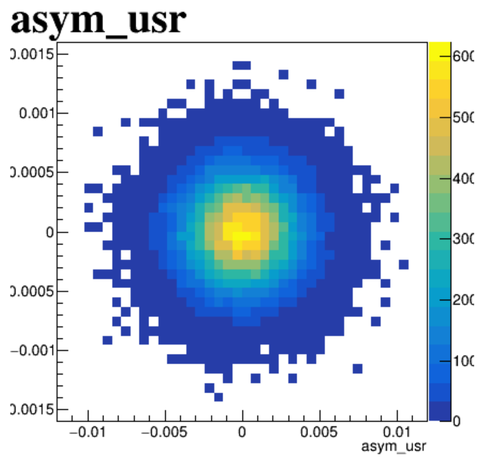



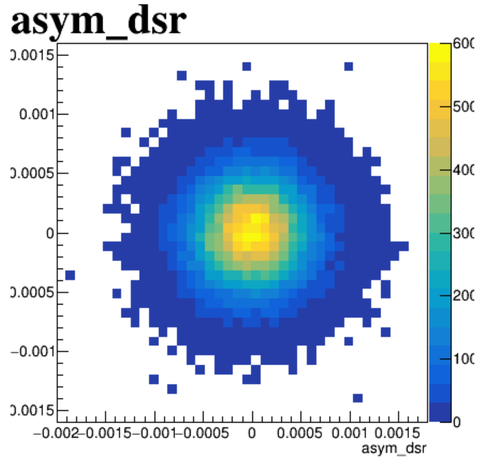




asym_dsl

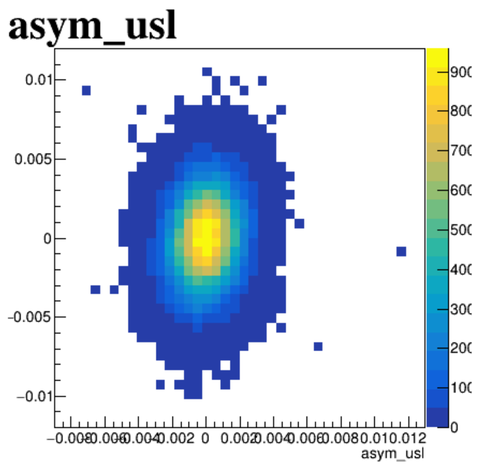


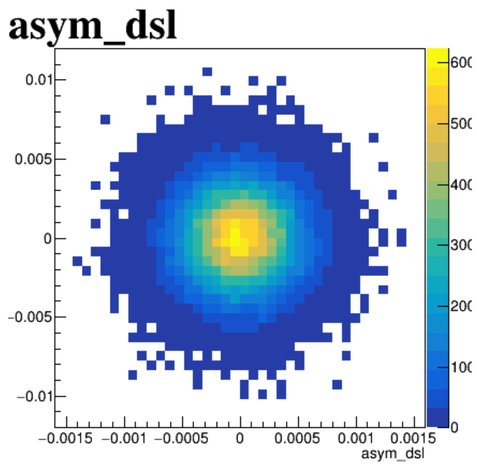



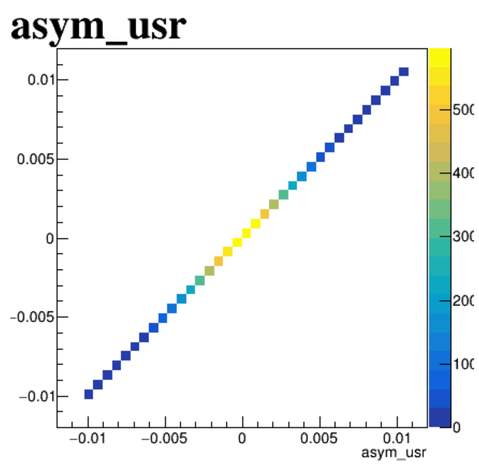



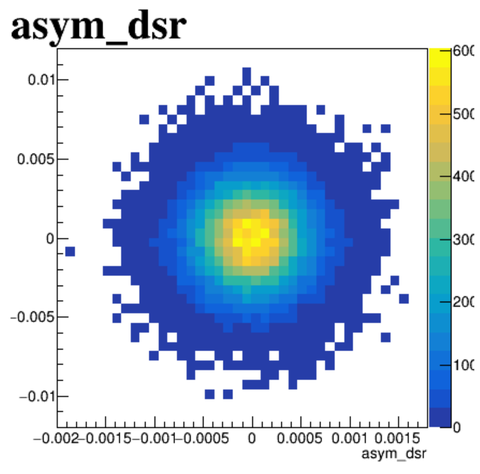




asym_usr

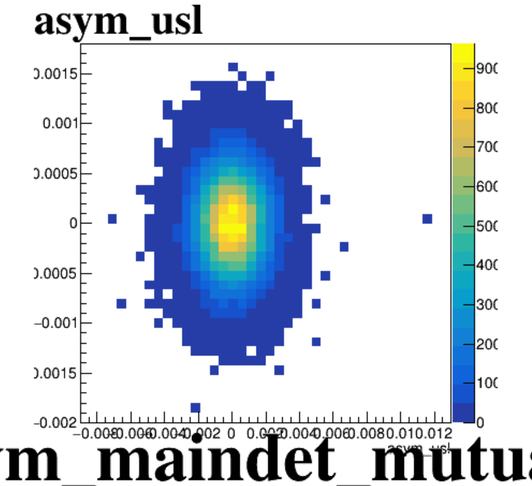


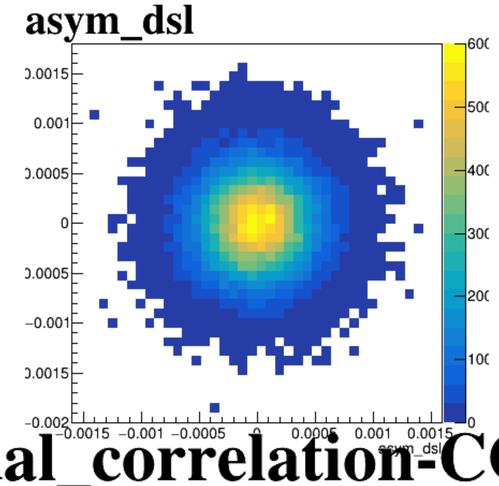



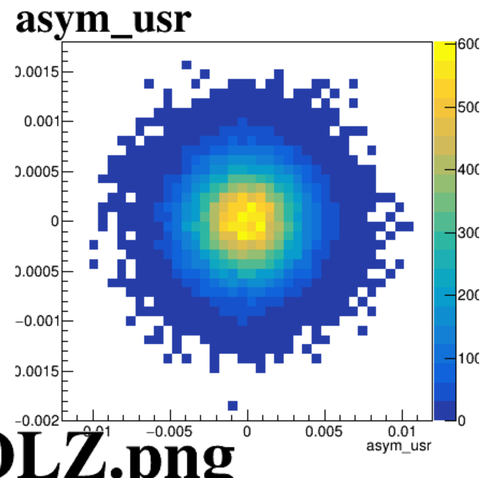



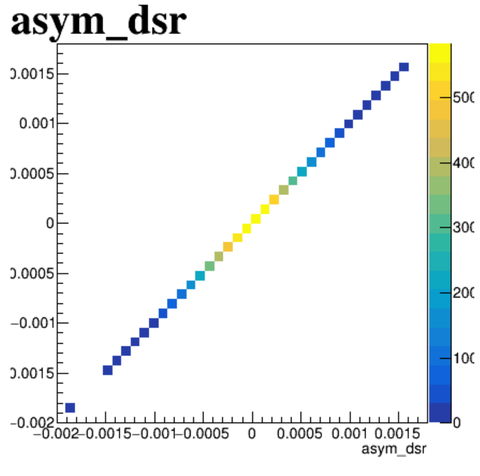




asym_dsr



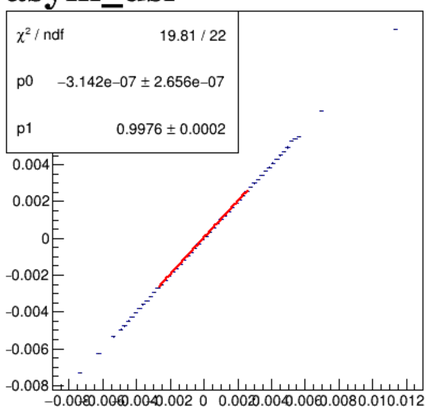



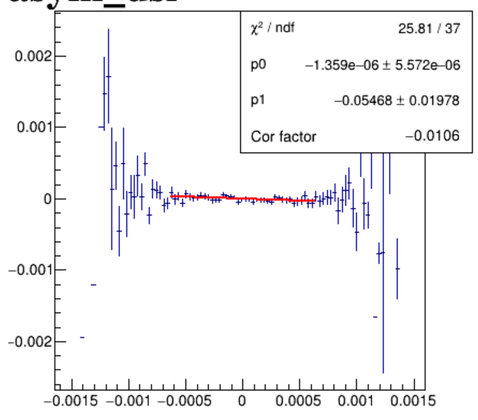



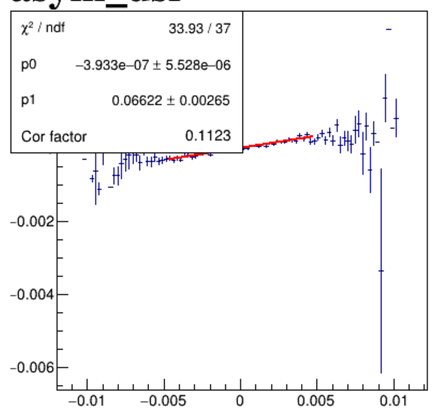



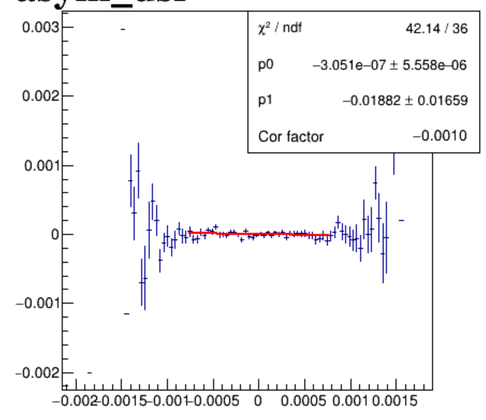

run5961_000_asym_maindet_mutual_correlation-COLZ.png

**asym_usl**

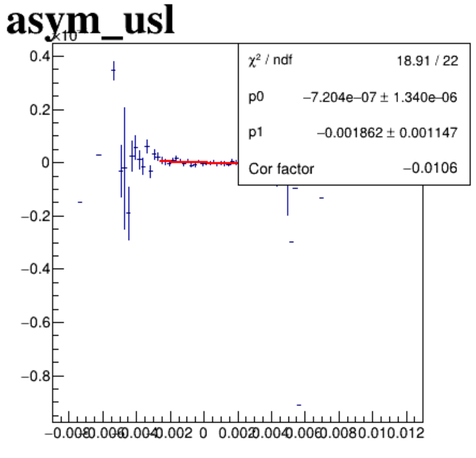


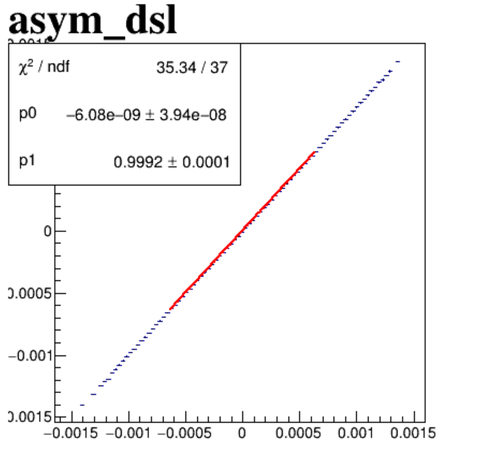



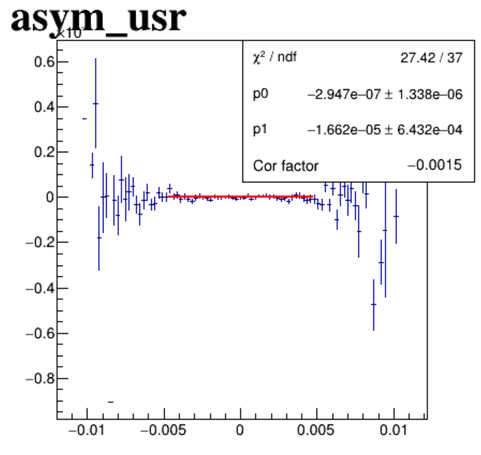



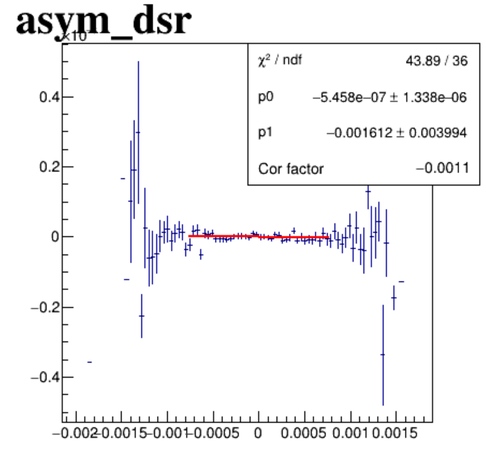




**asym_dsl**

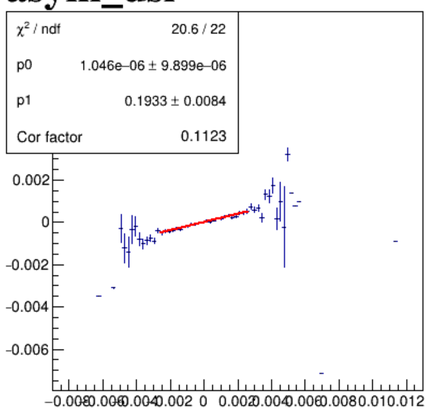


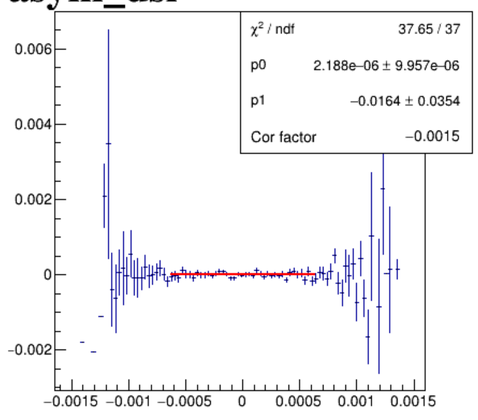



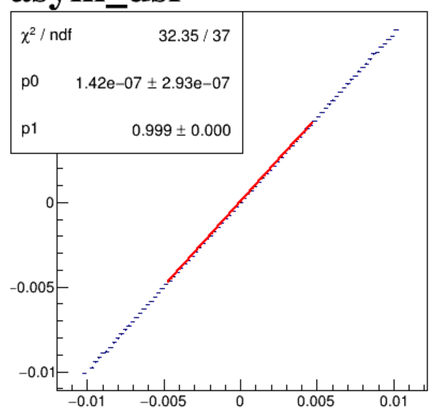



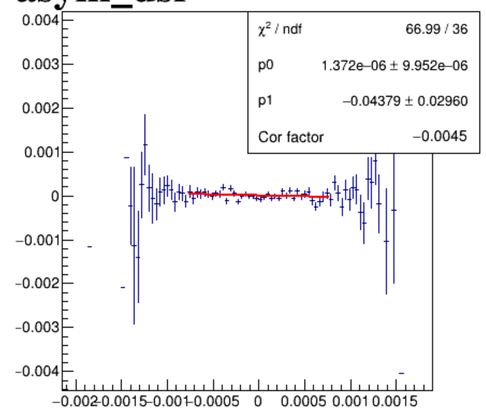




**asym_usr**

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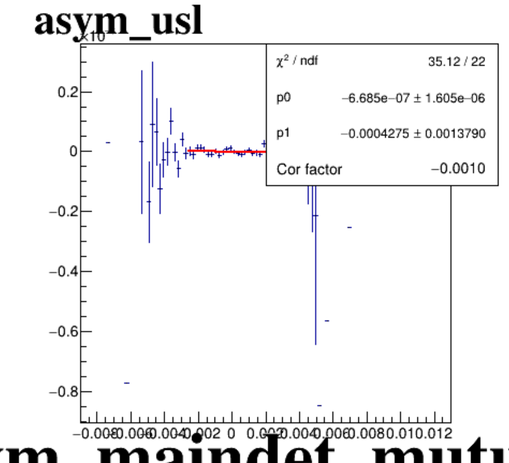


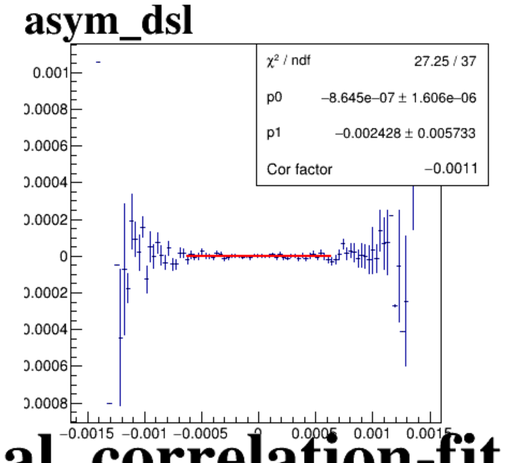


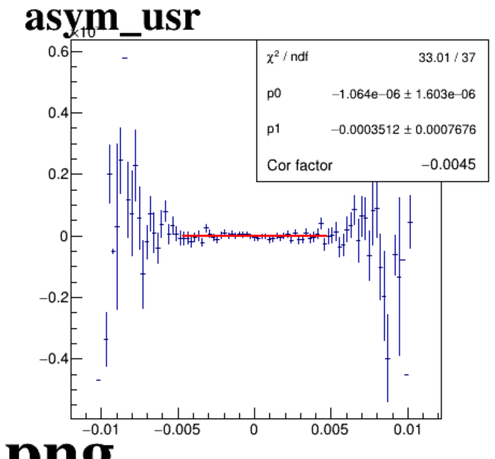


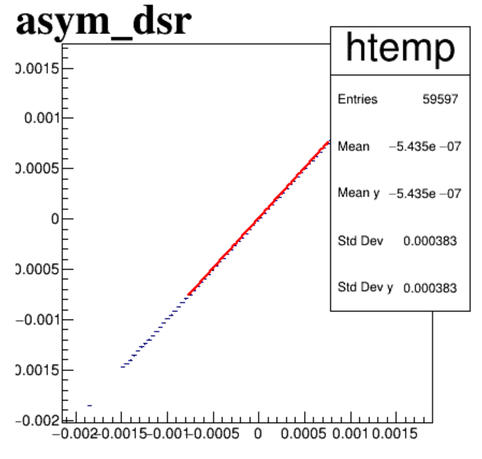


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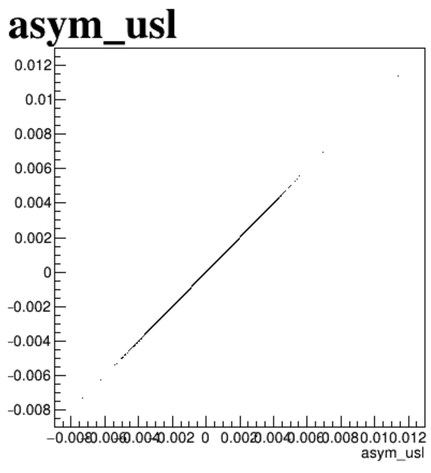


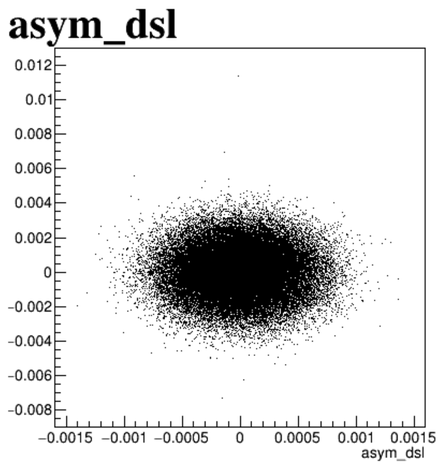


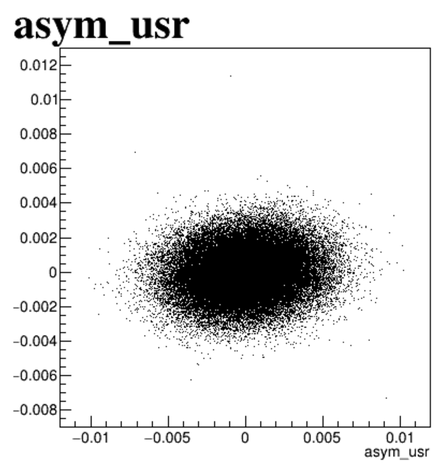


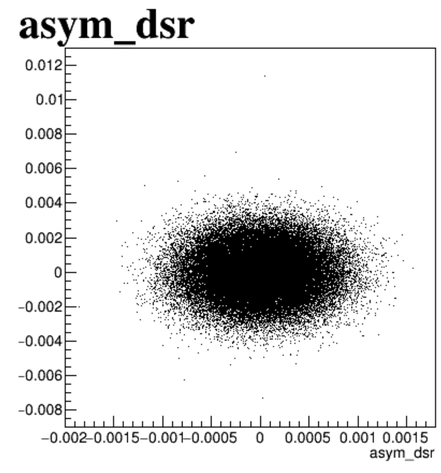


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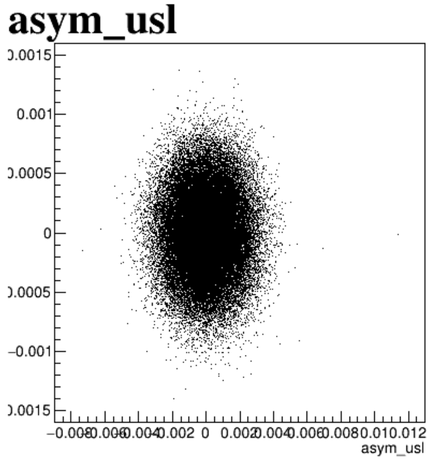


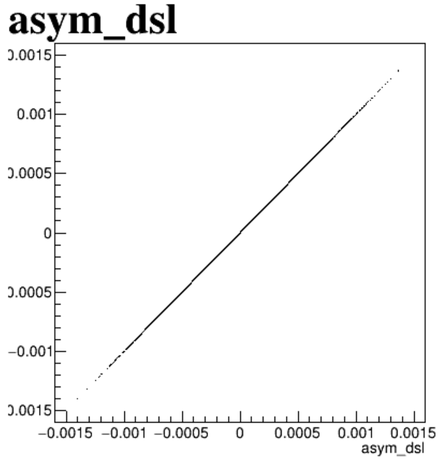


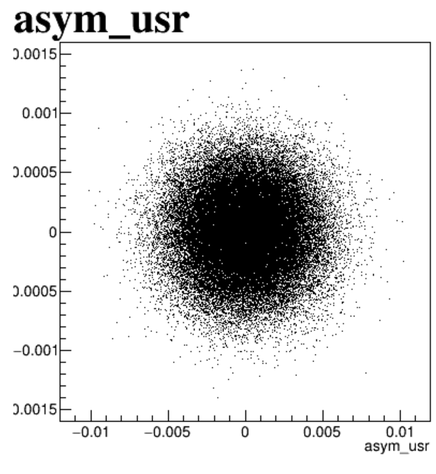


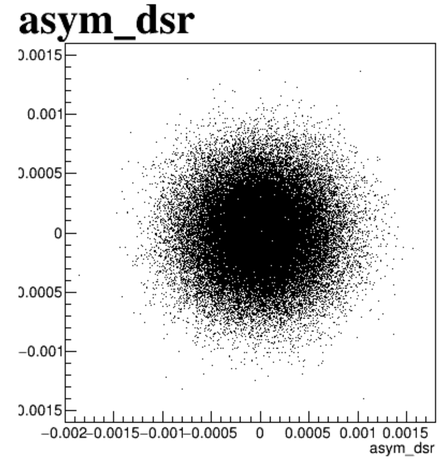


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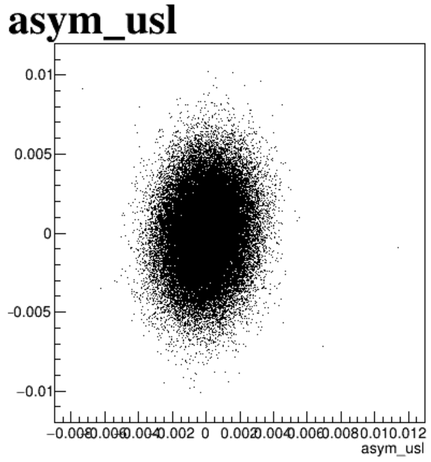


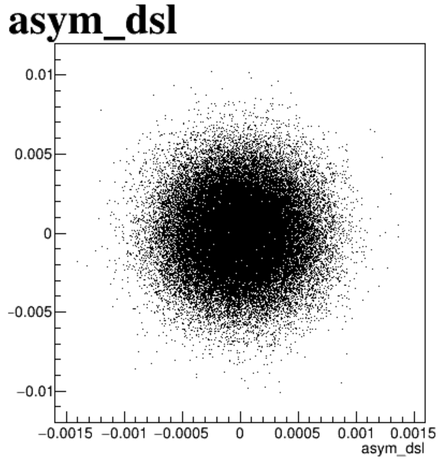


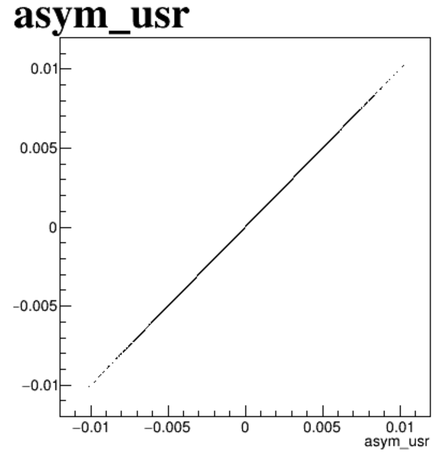


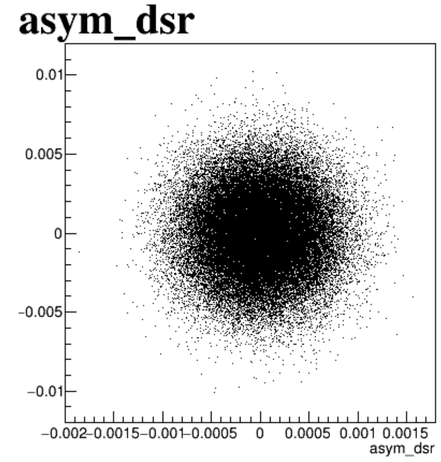


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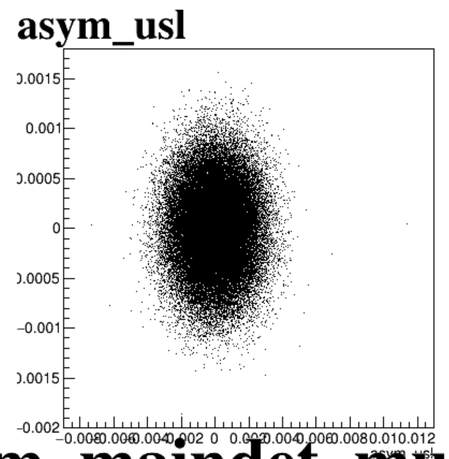


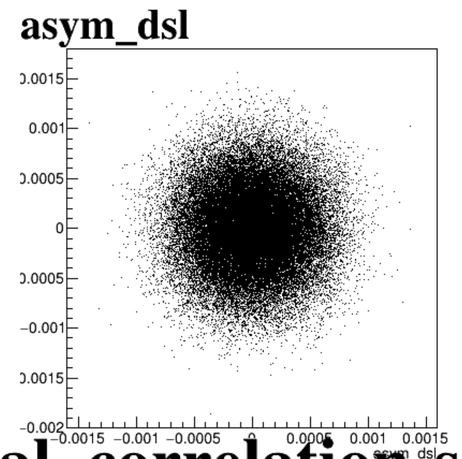


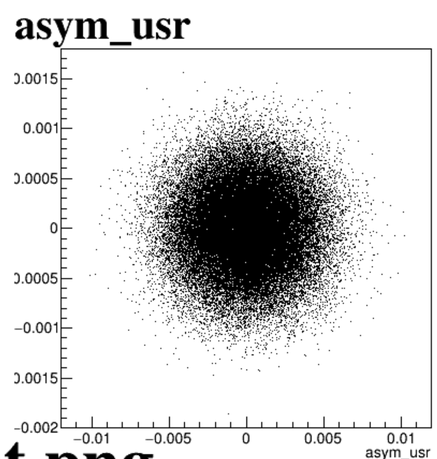


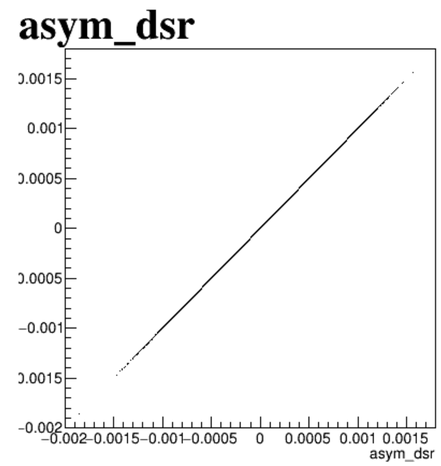


**run5961_000_asym_maindet_mutual_correlation-scat.png**