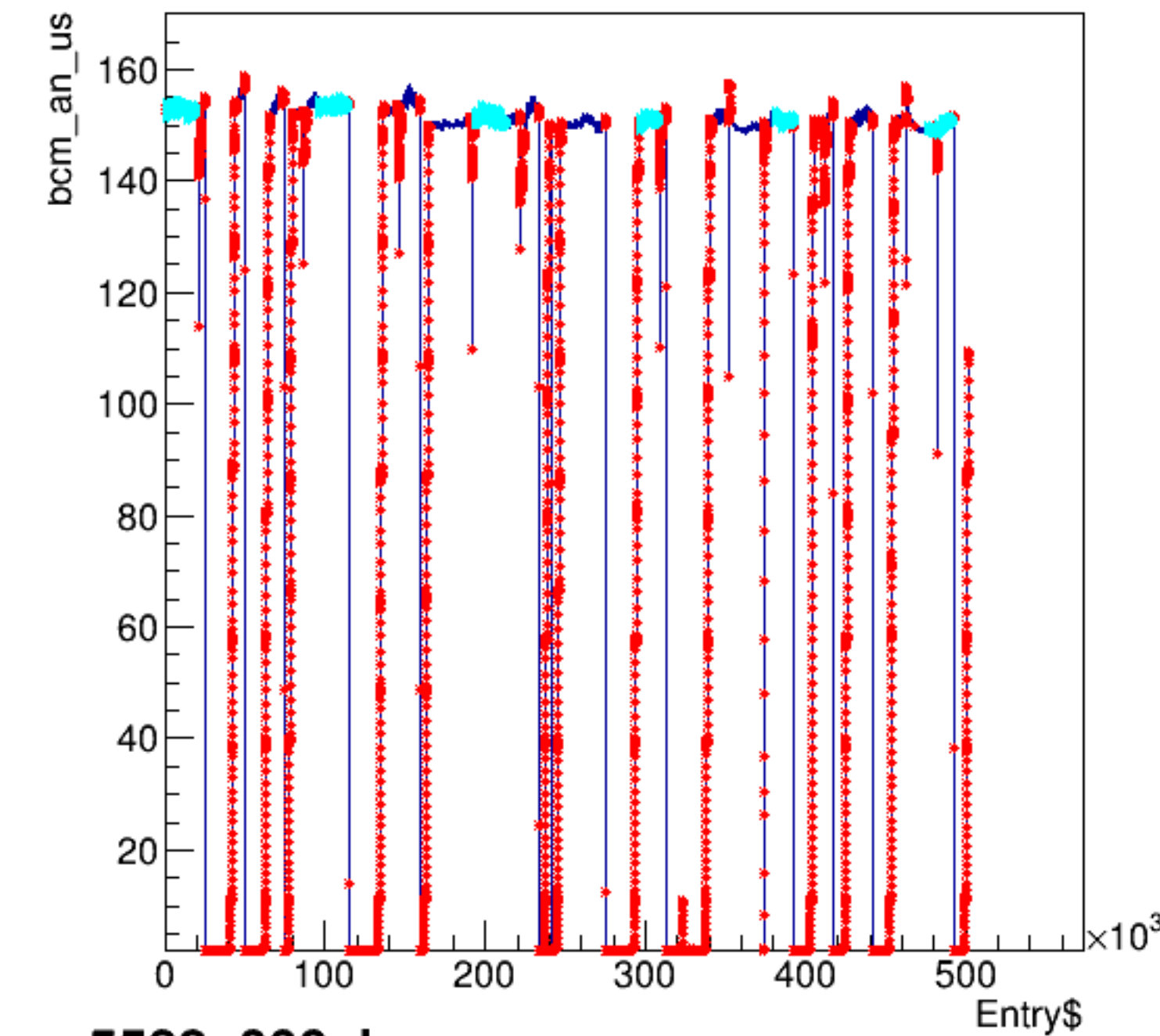
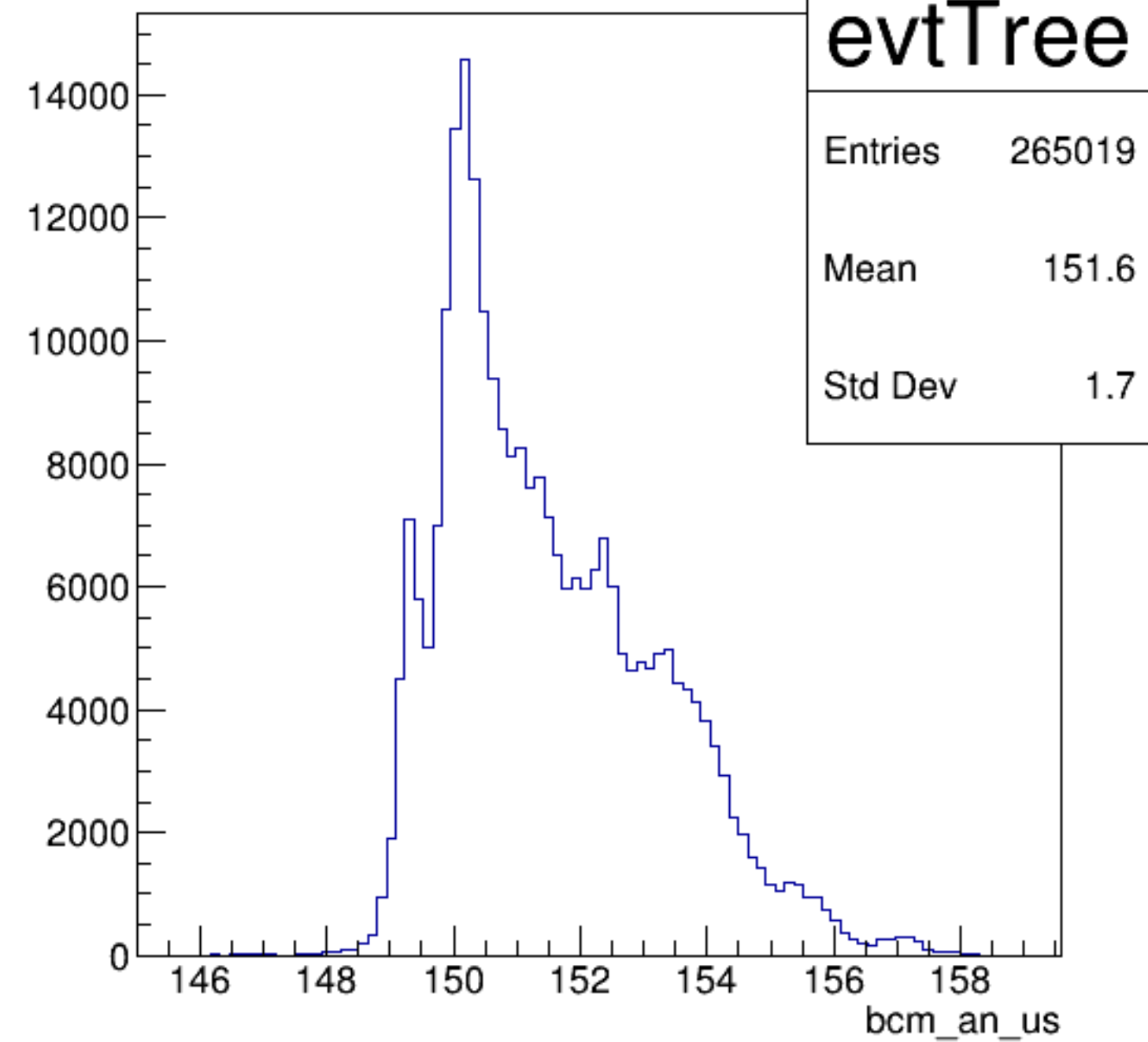


bcm_an_us:Entry\$



run5582_000_bcm_an_us.png

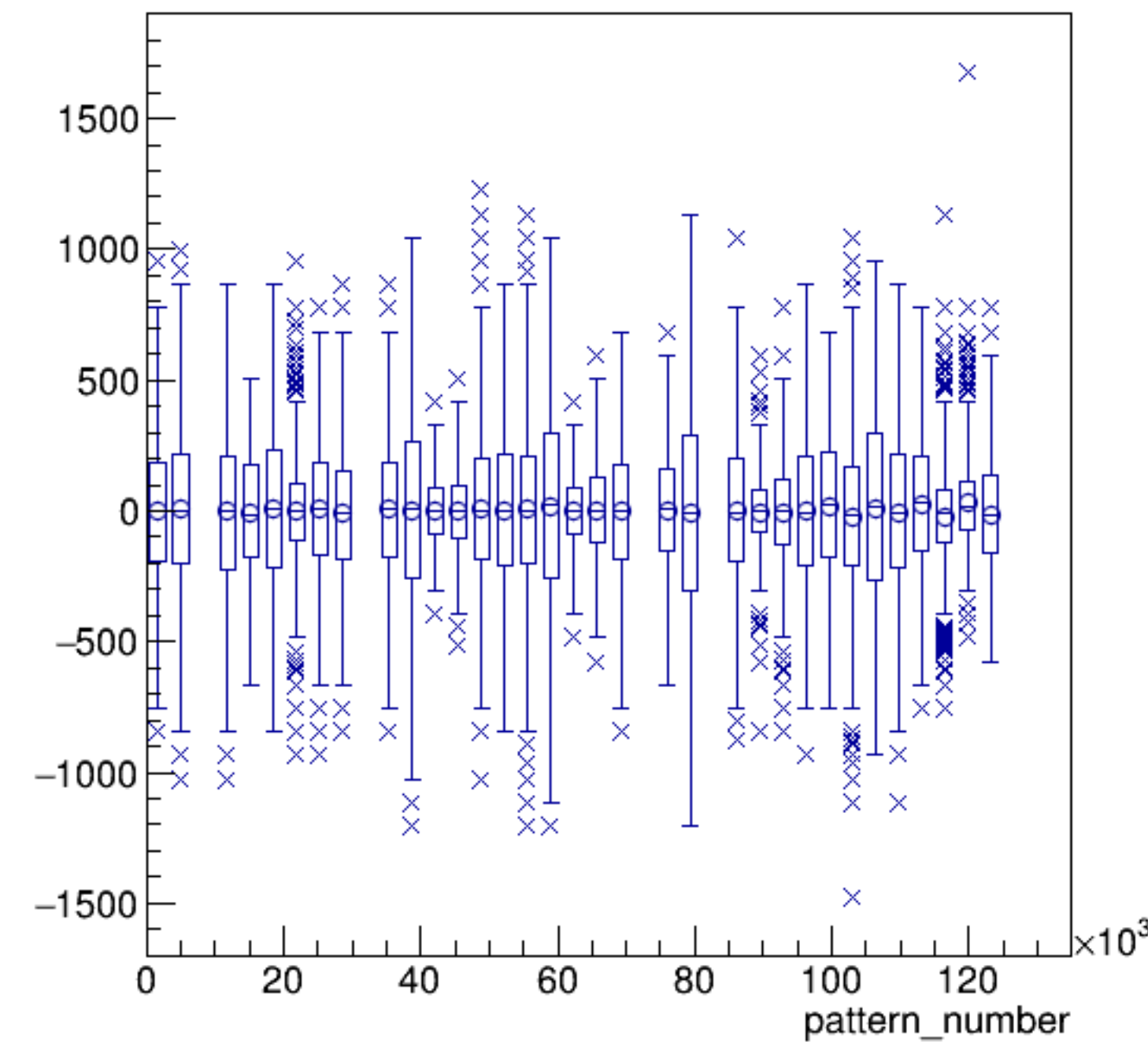
bcm_an_us {ErrorFlag==0}



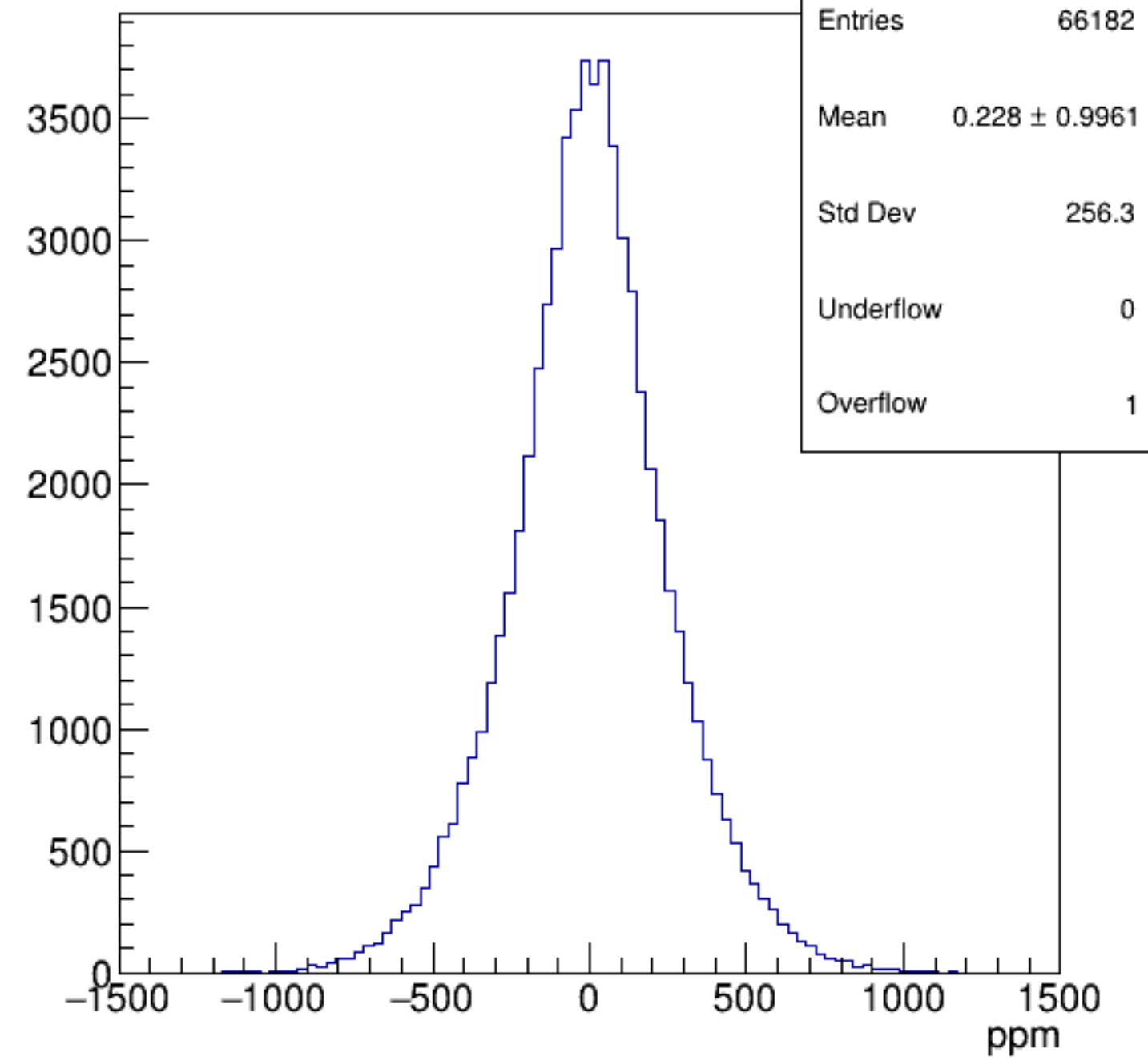
evtTree

Entries	265019
Mean	151.6
Std Dev	1.7

asym_bcm_an_us/ppm:pattern_number {ErrorFlag==0}

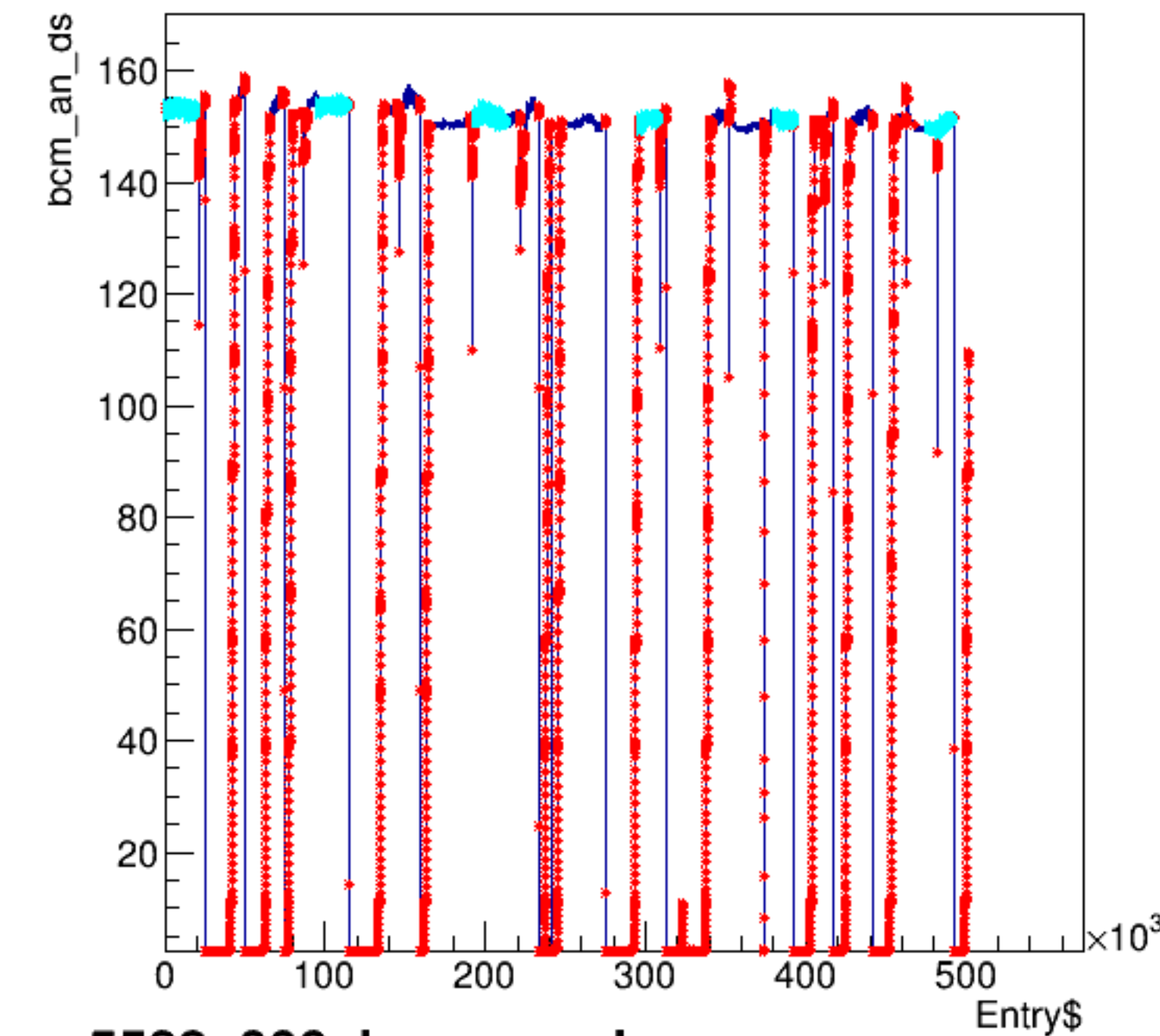


asym_bcm_an_us



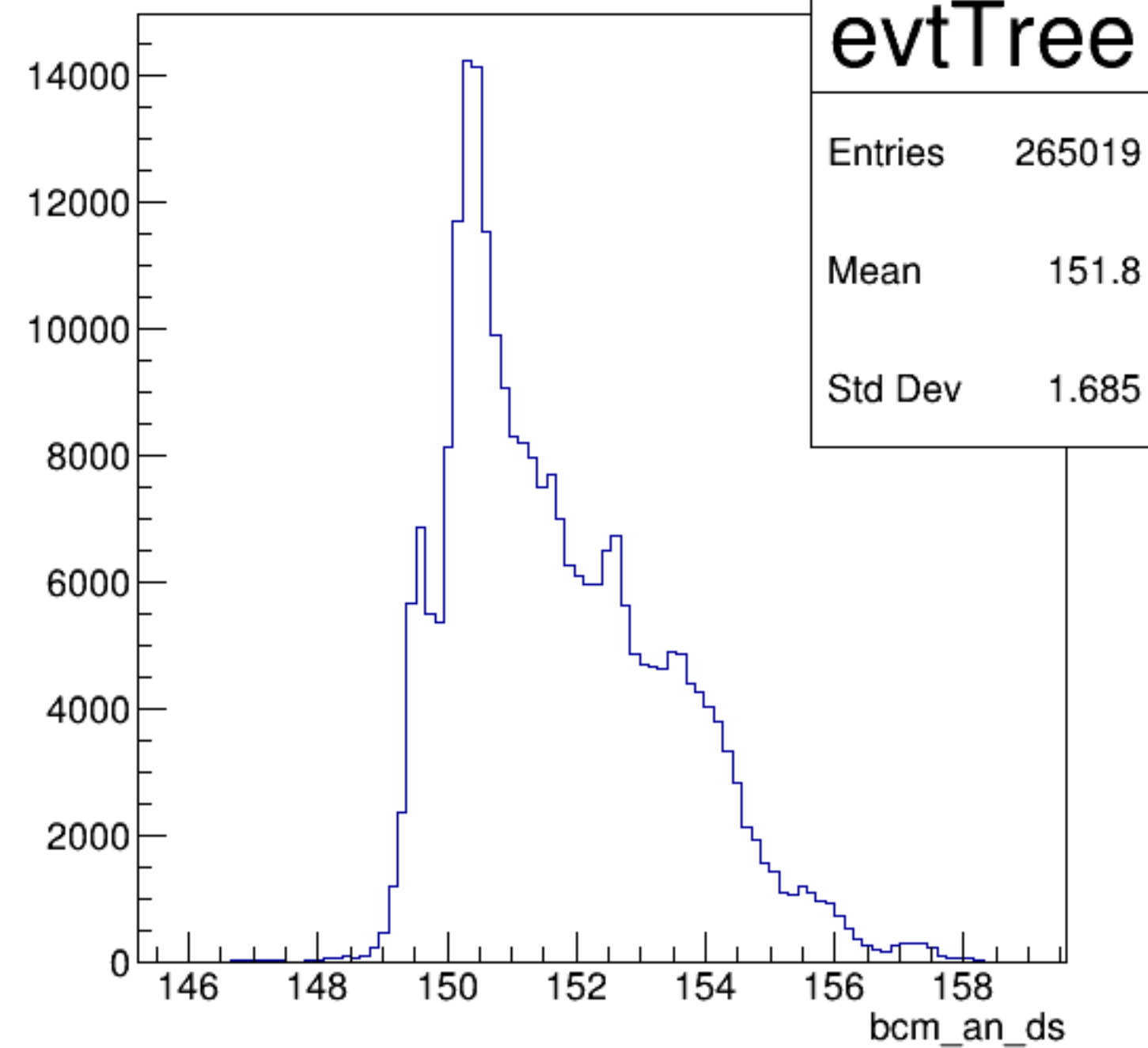
Entries	66182
Mean	0.228 ± 0.9961
Std Dev	256.3
Underflow	0
Overflow	1

bcm_an_ds:Entry\$



run5582_000_bcm_an_ds.png

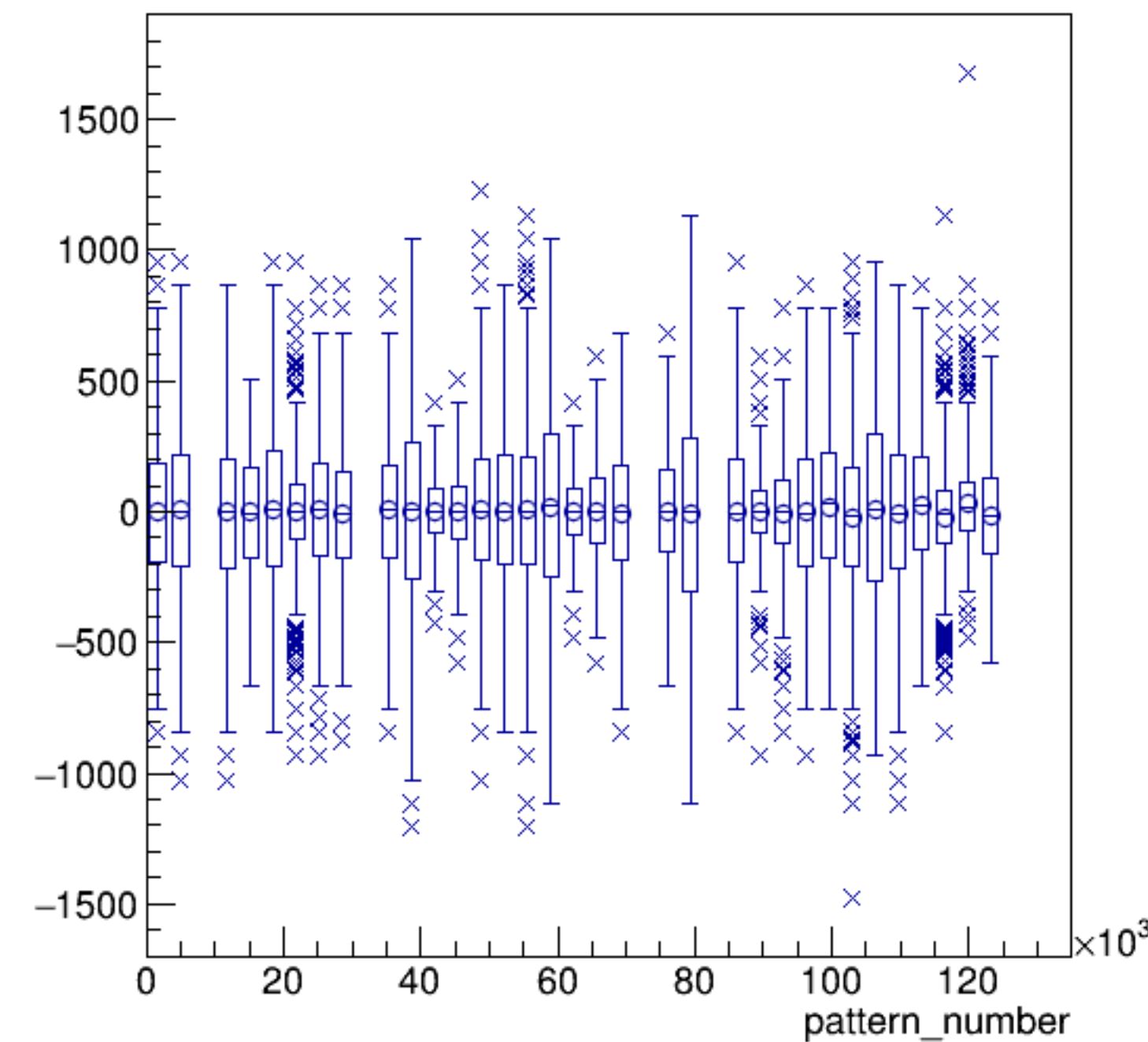
bcm_an_ds {ErrorFlag==0}



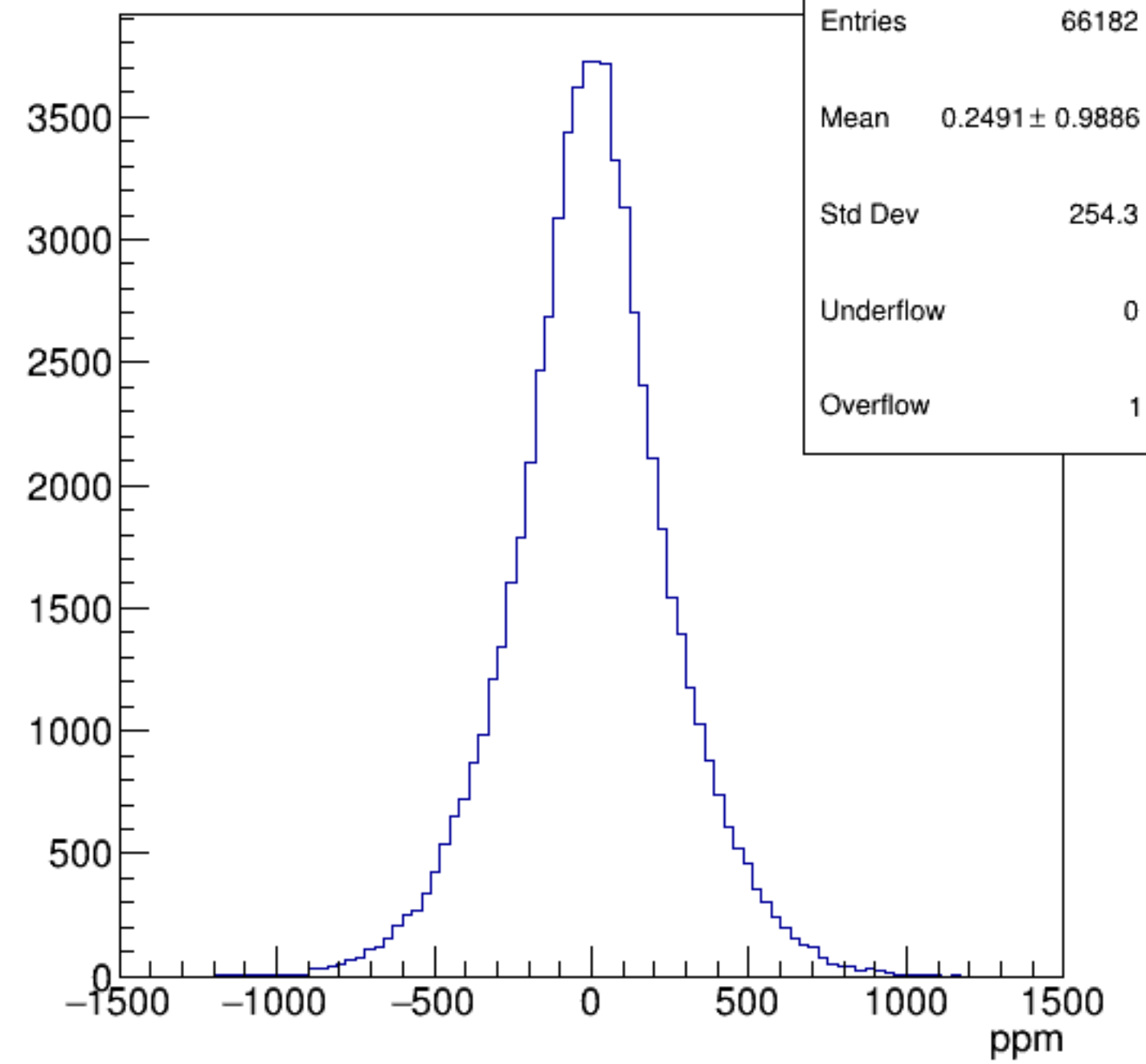
evtTree

Entries	265019
Mean	151.8
Std Dev	1.685

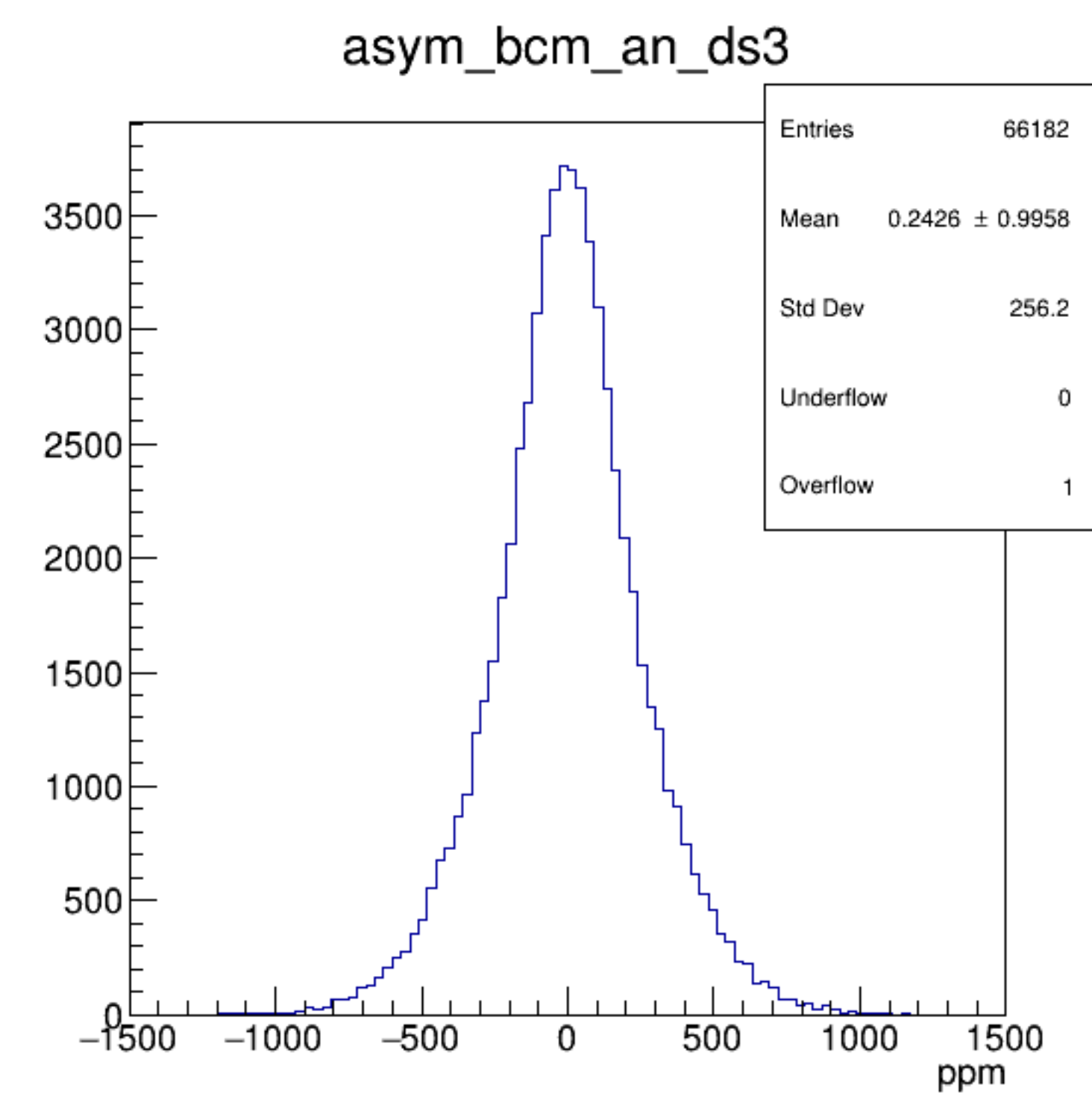
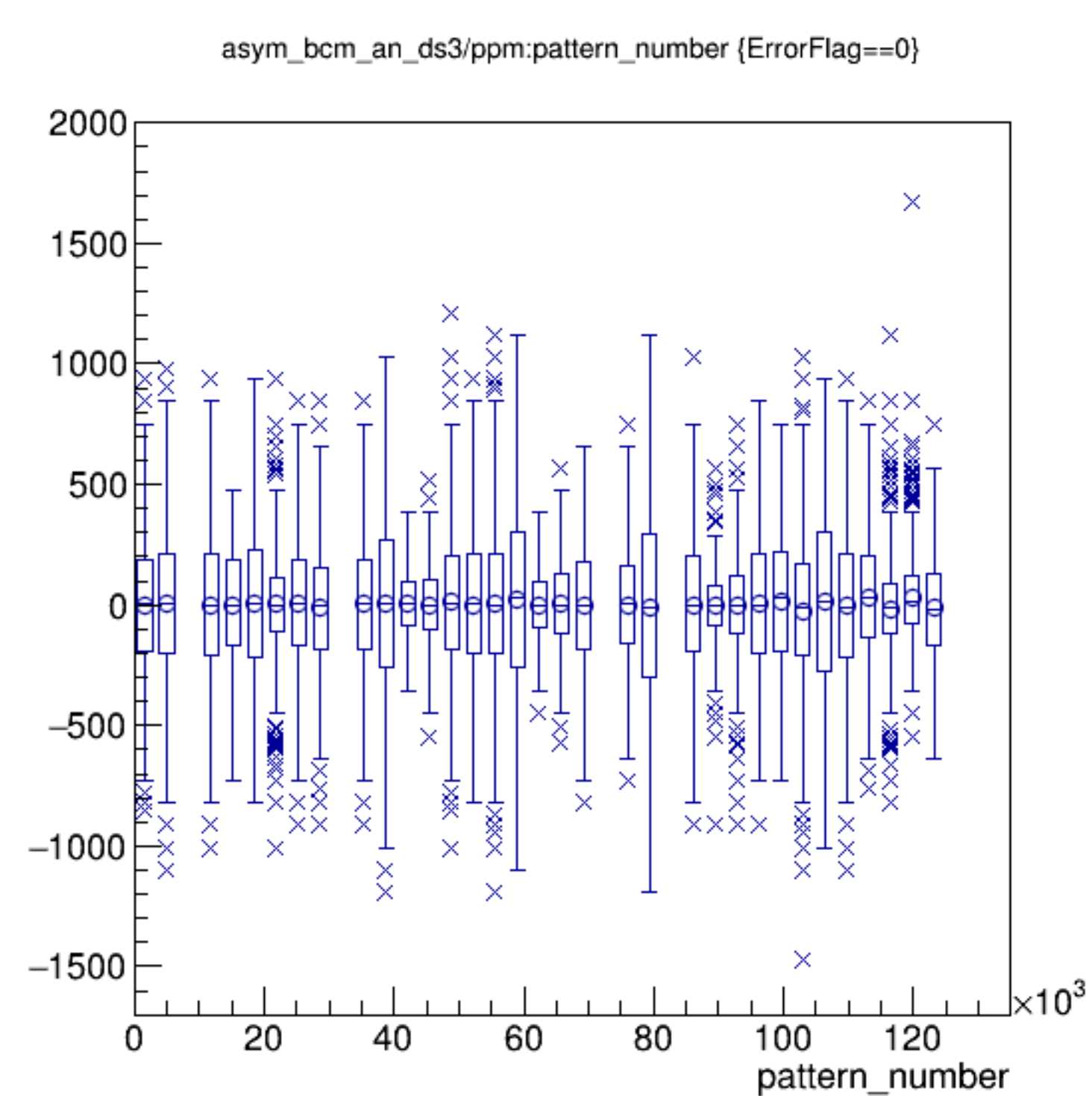
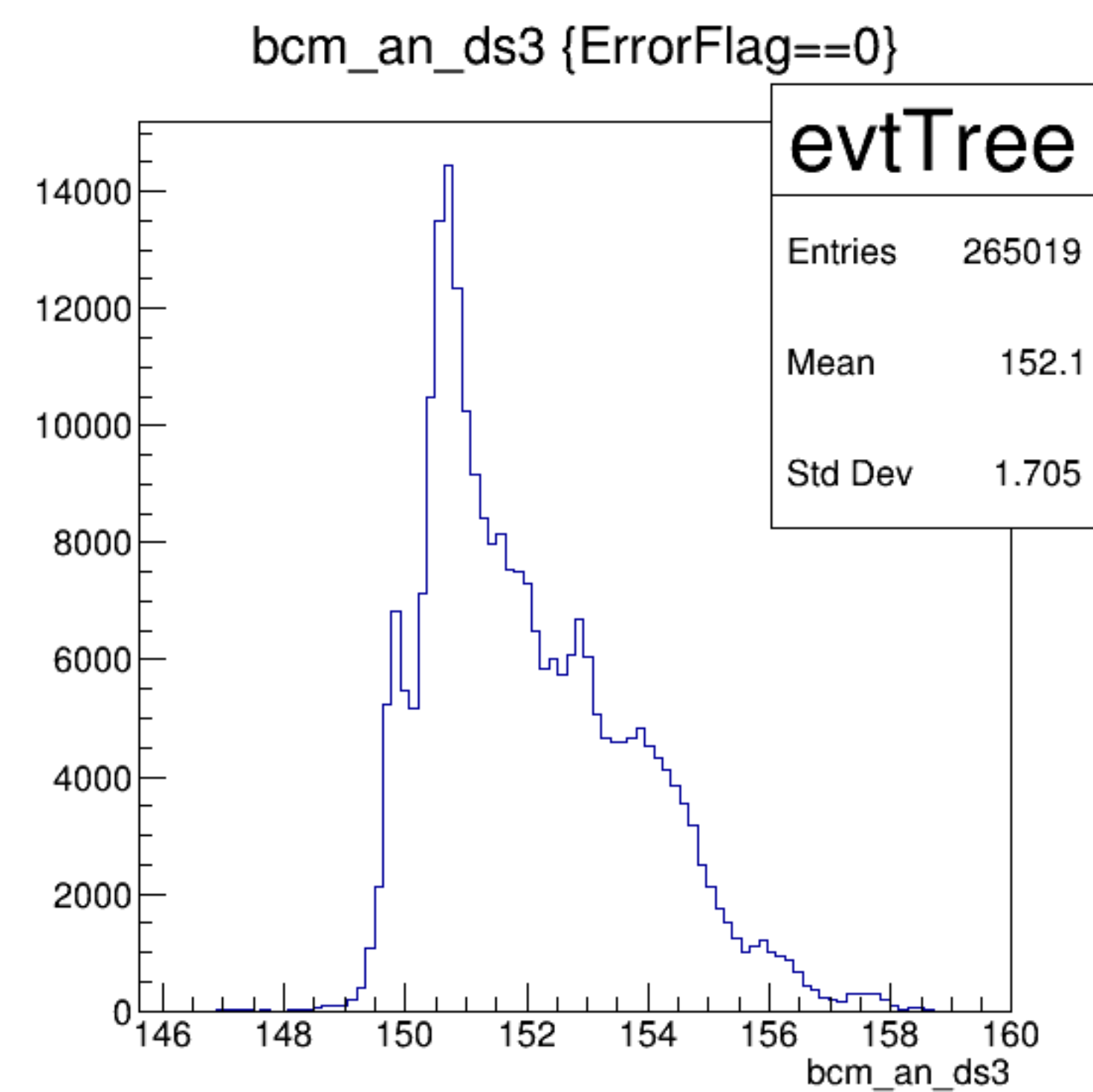
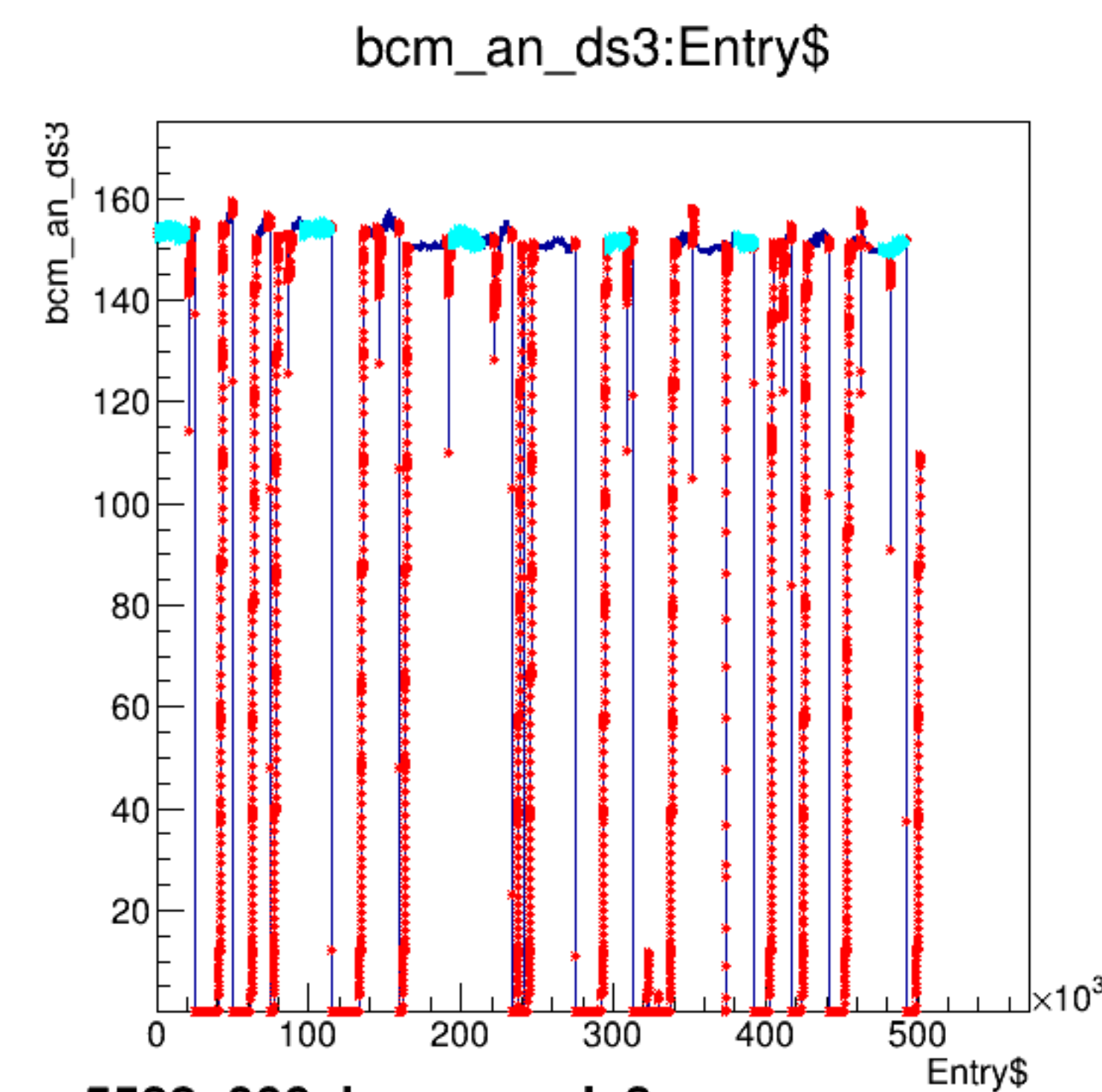
asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}

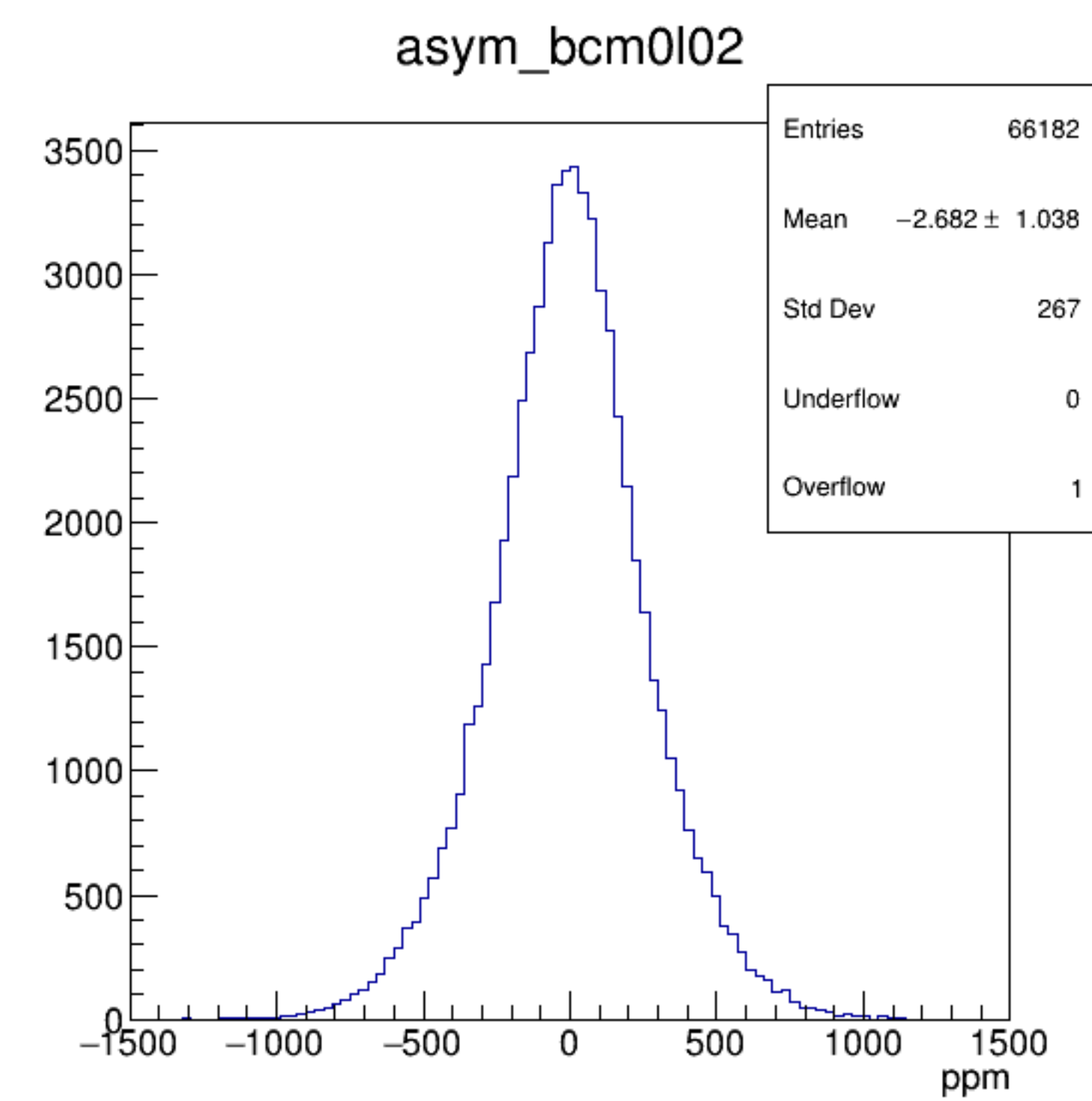
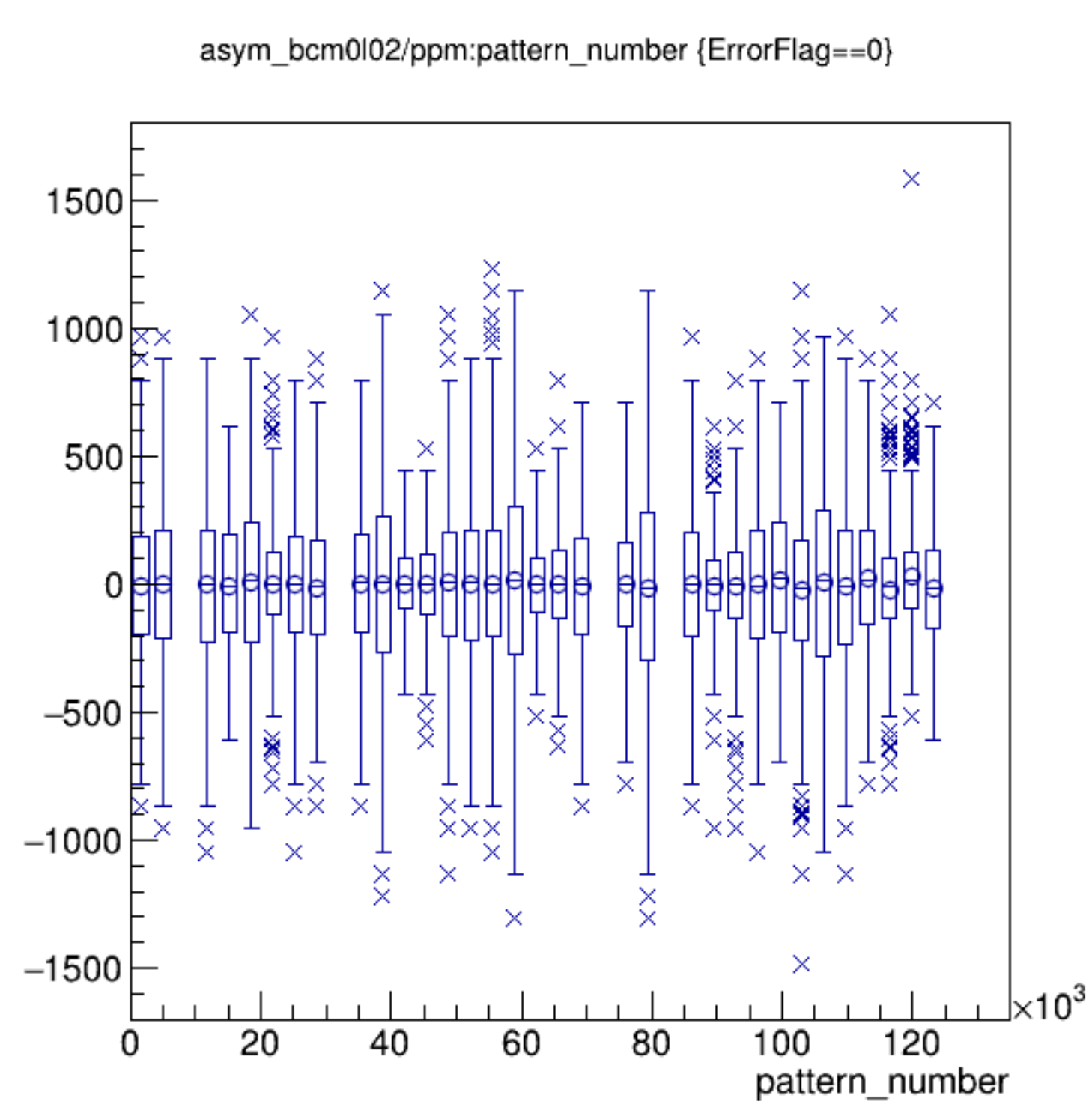
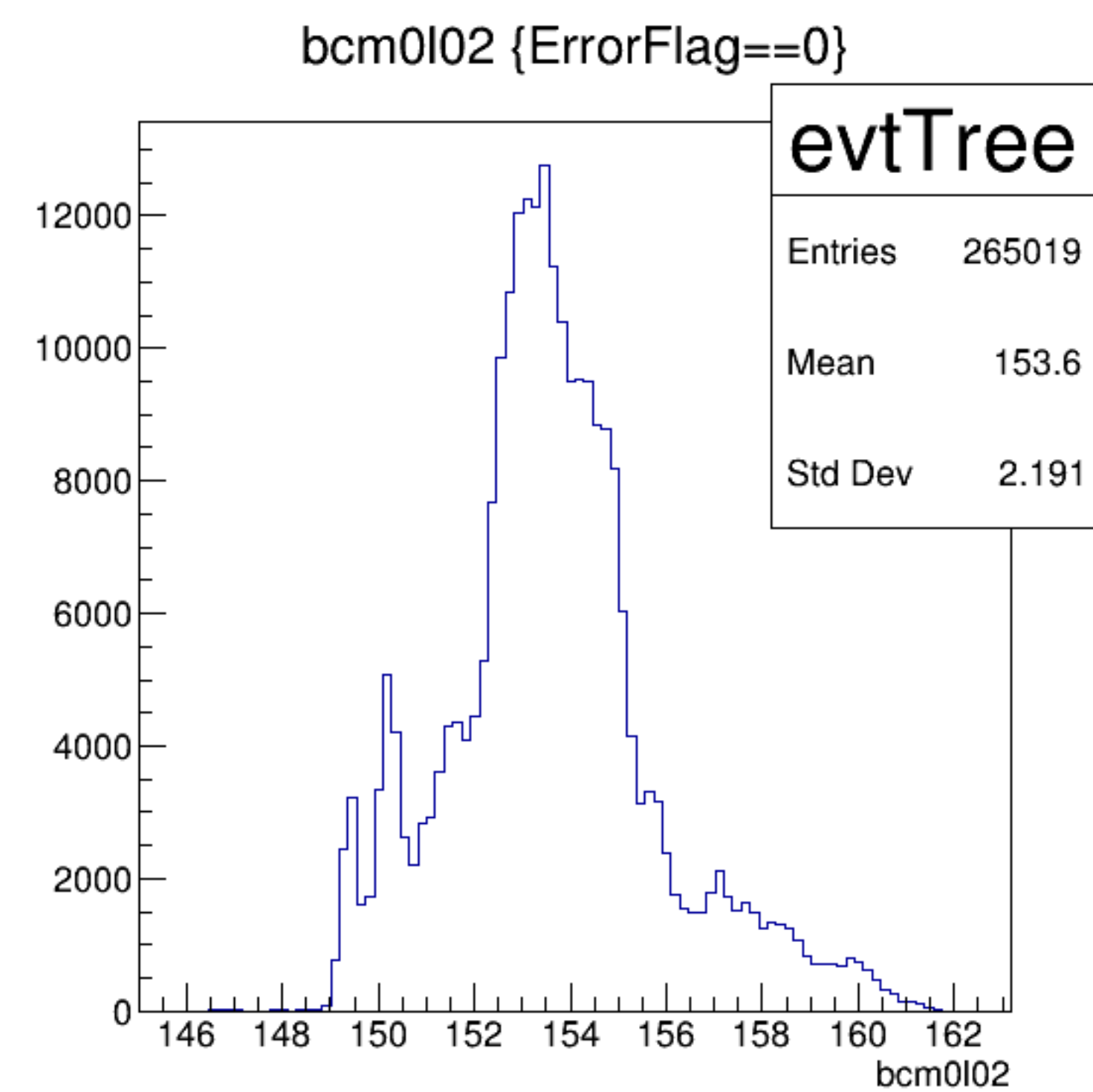
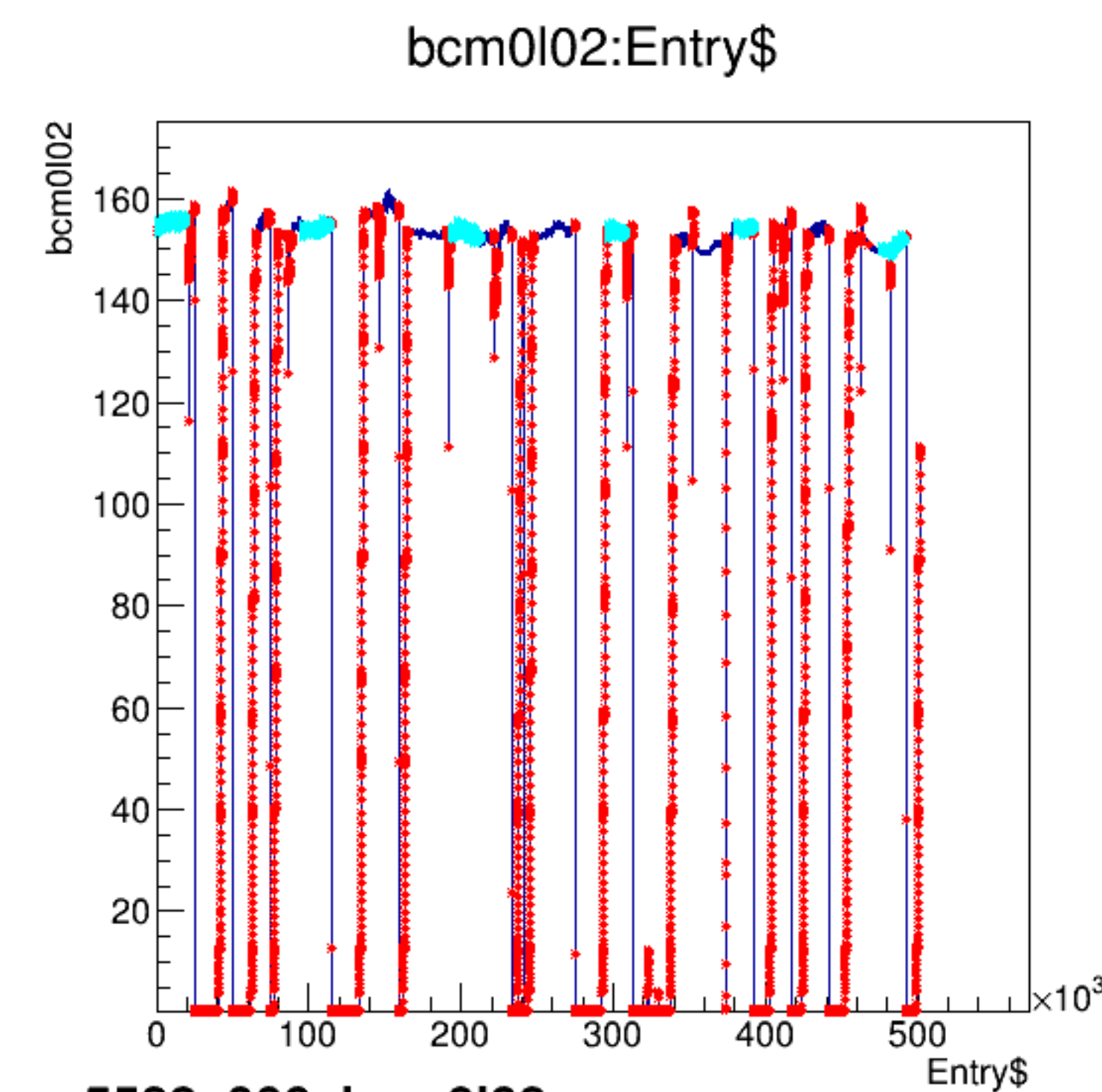


asym_bcm_an_ds

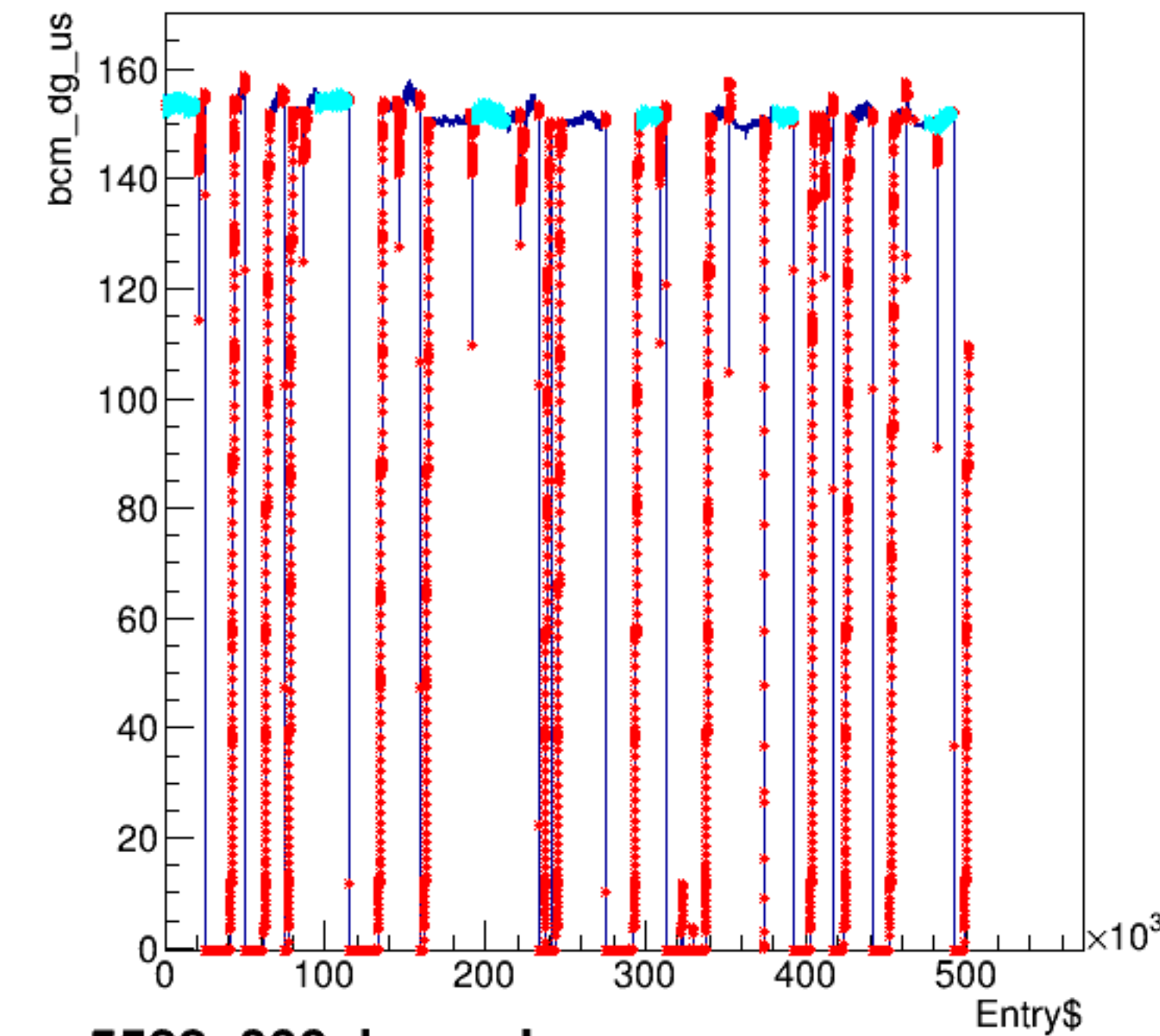


Entries	66182
Mean	0.2491 ± 0.9886
Std Dev	254.3
Underflow	0
Overflow	1



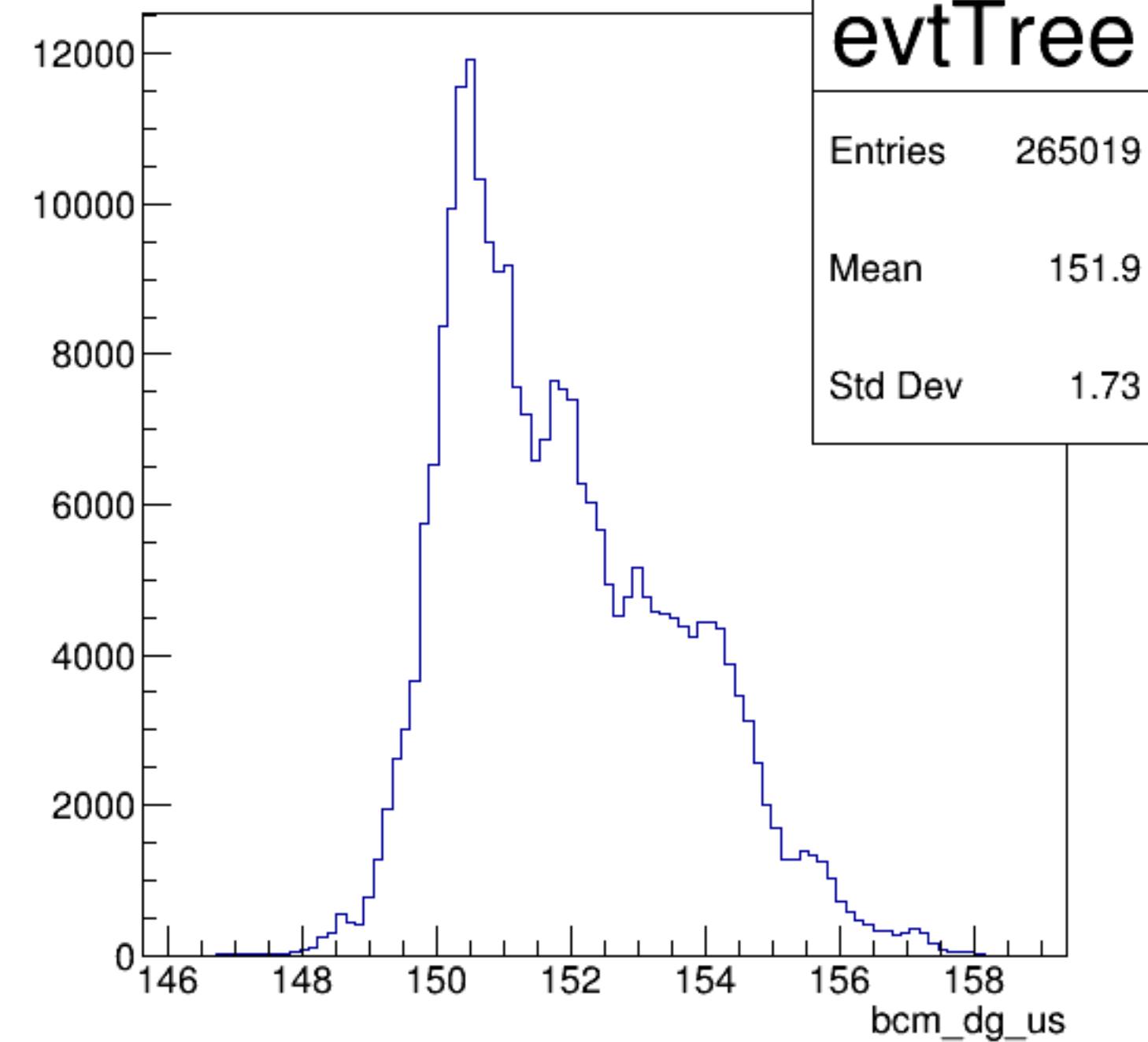


bcm_dg_us:Entry\$

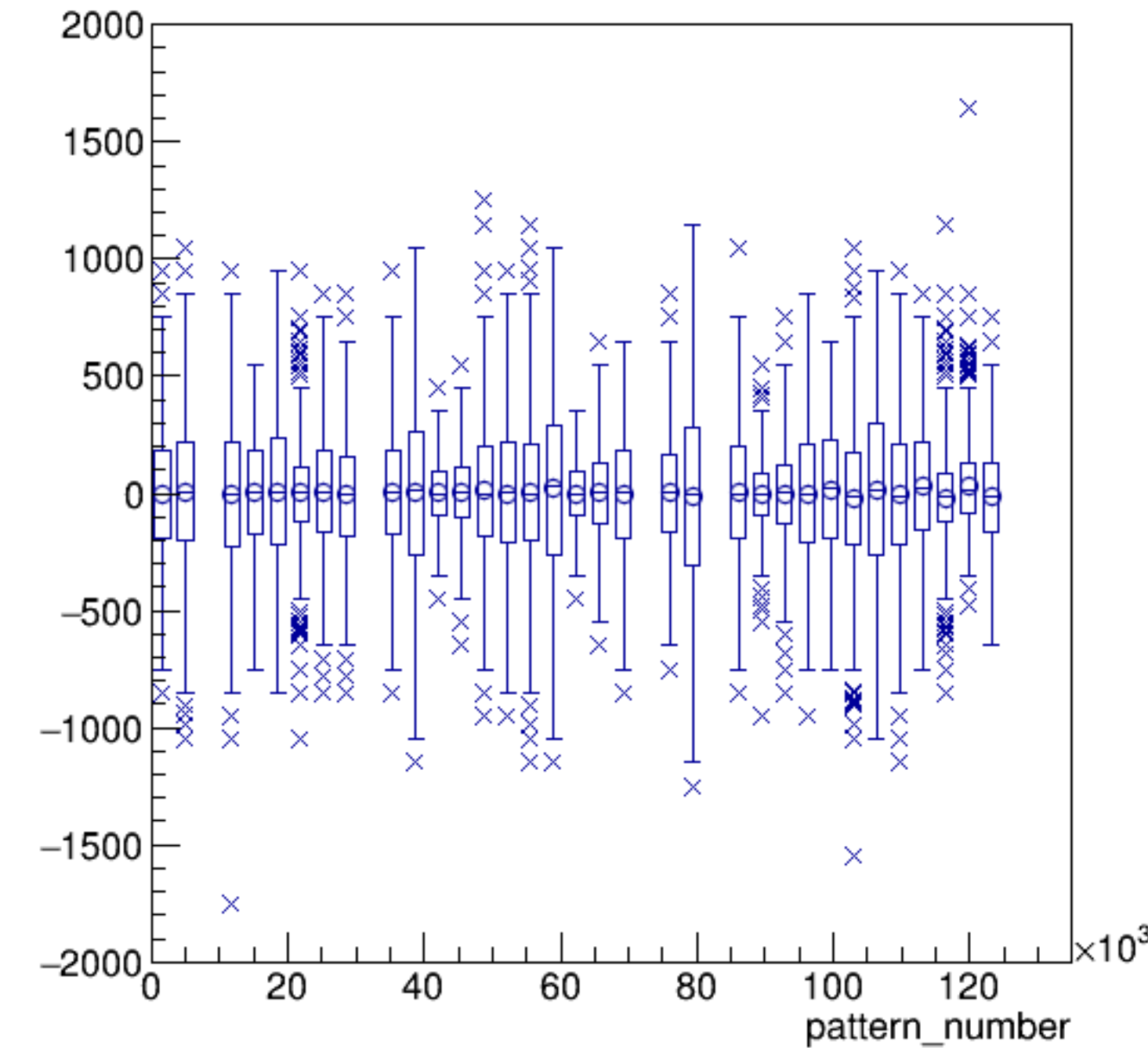


run5582_000_bcm_dg_us.png

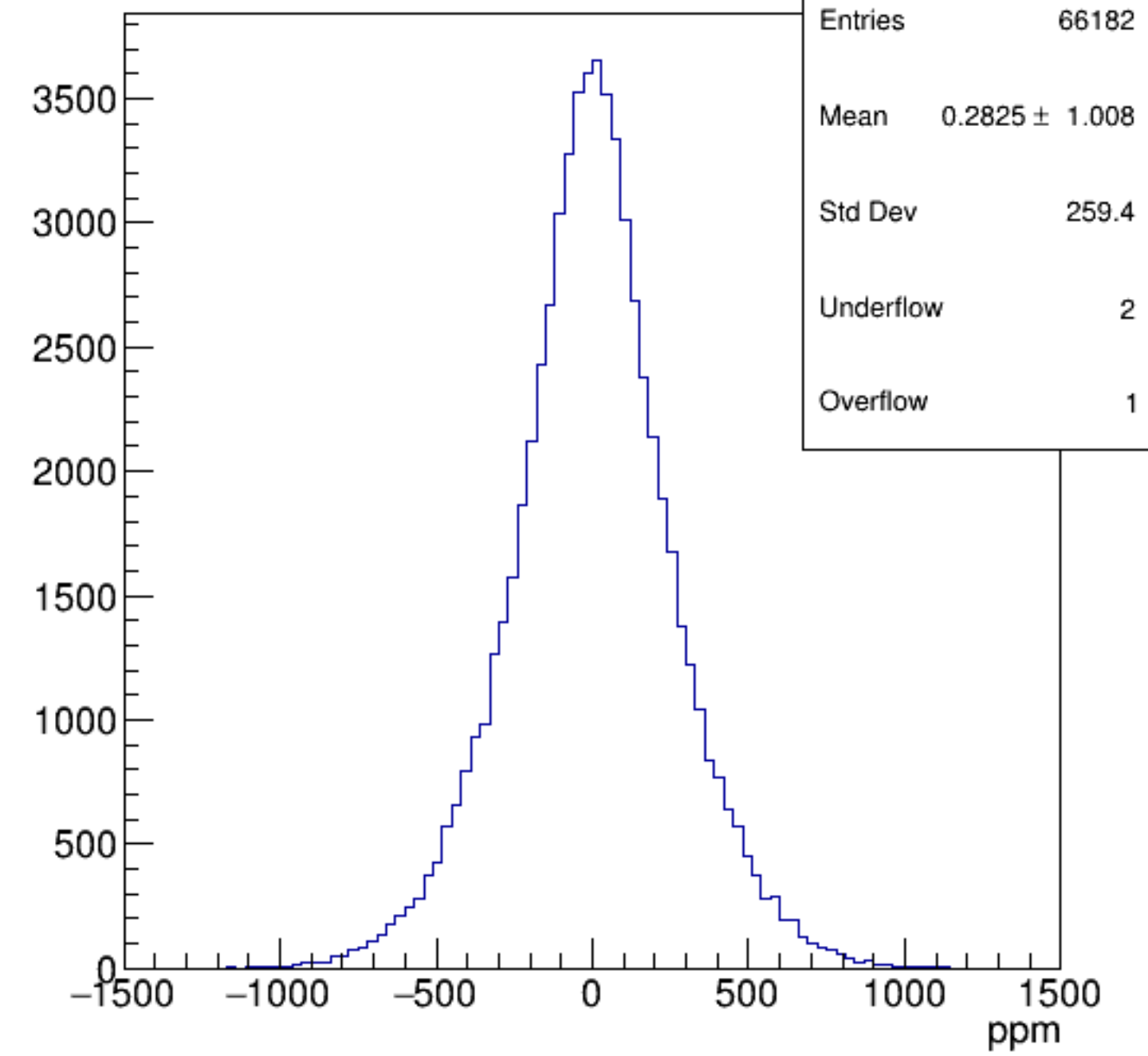
bcm_dg_us {ErrorFlag==0}



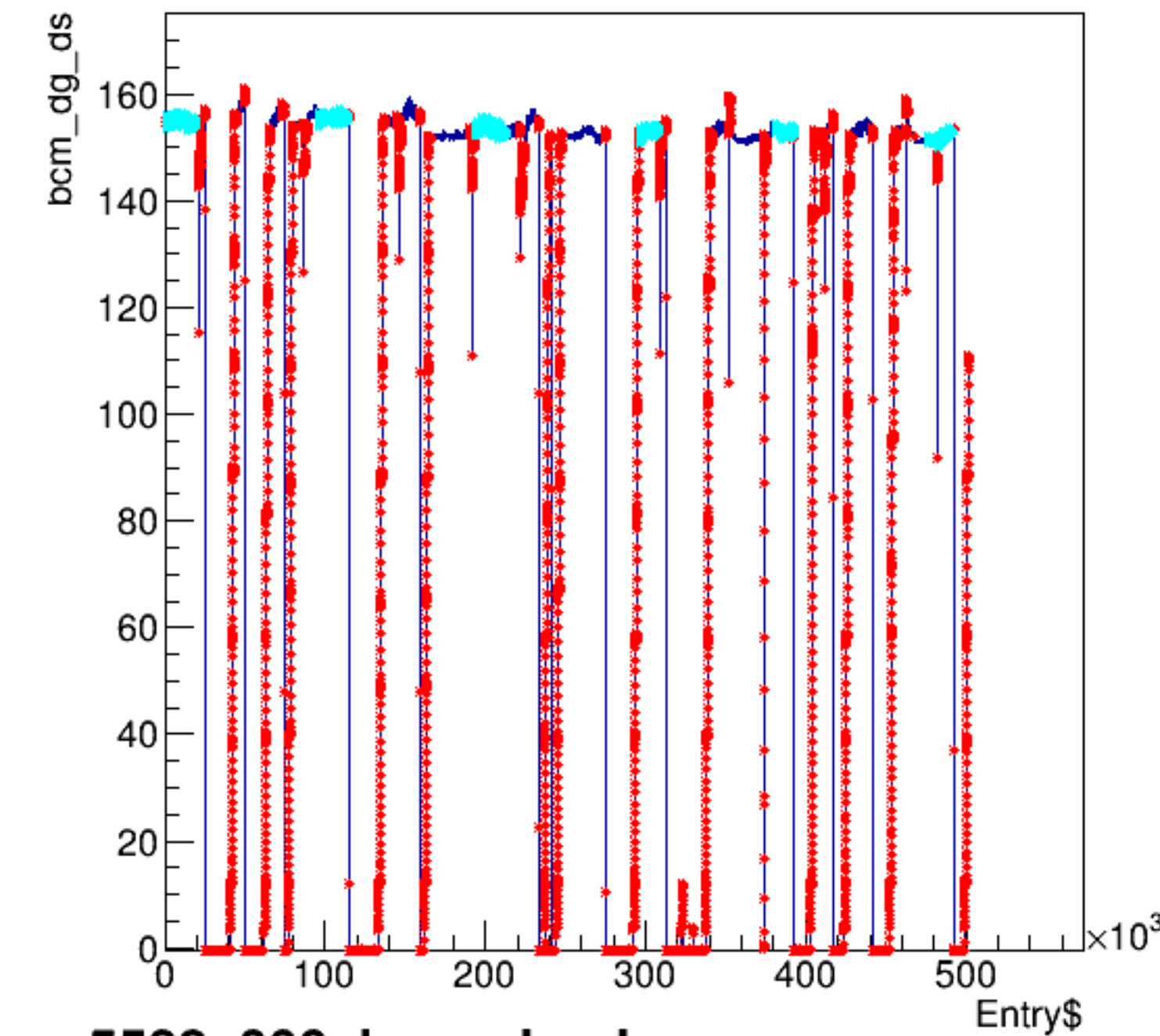
asym_bcm_dg_us/ppm:pattern_number {ErrorFlag==0}



asym_bcm_dg_us

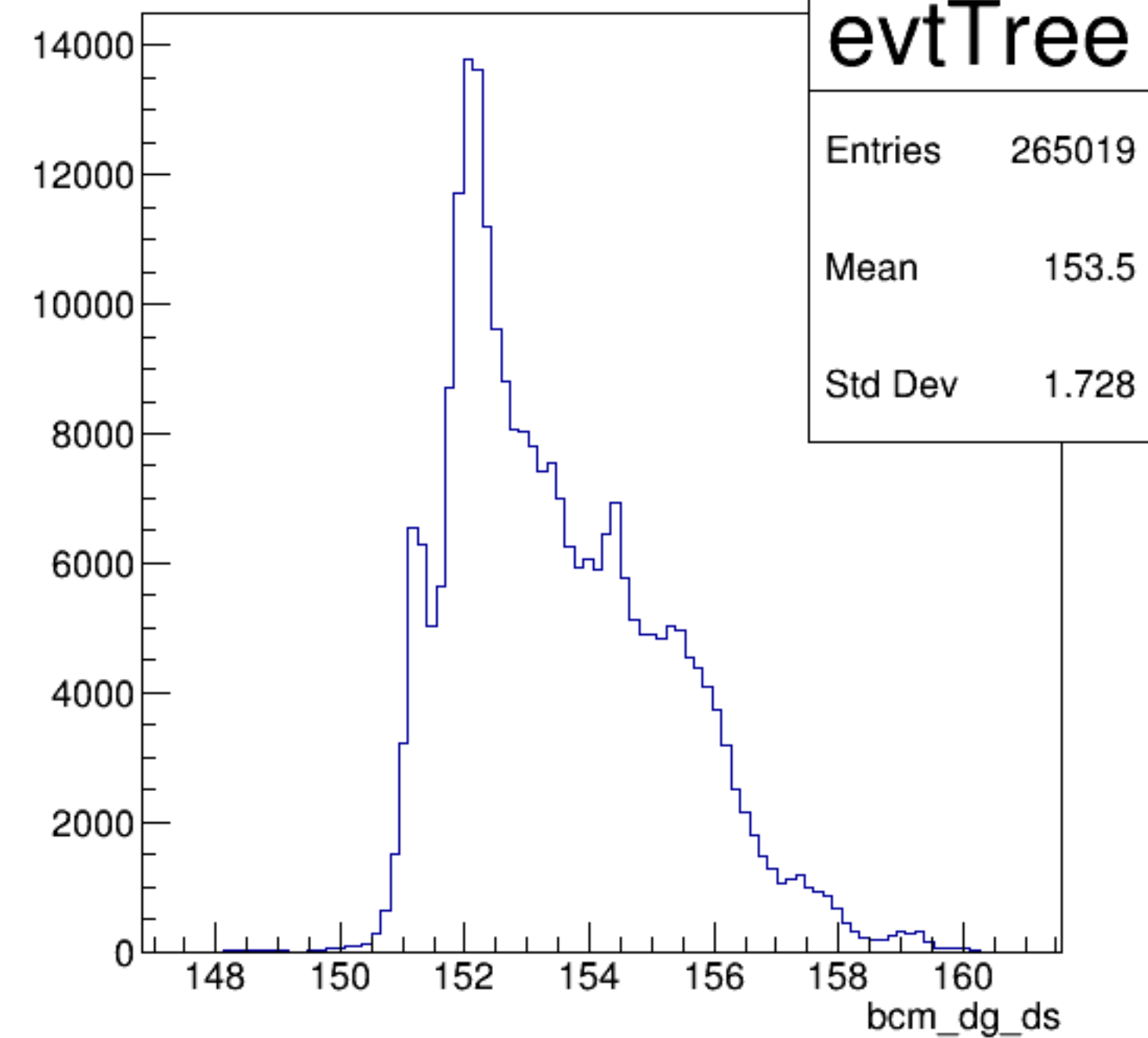


bcm_dg_ds:Entry\$

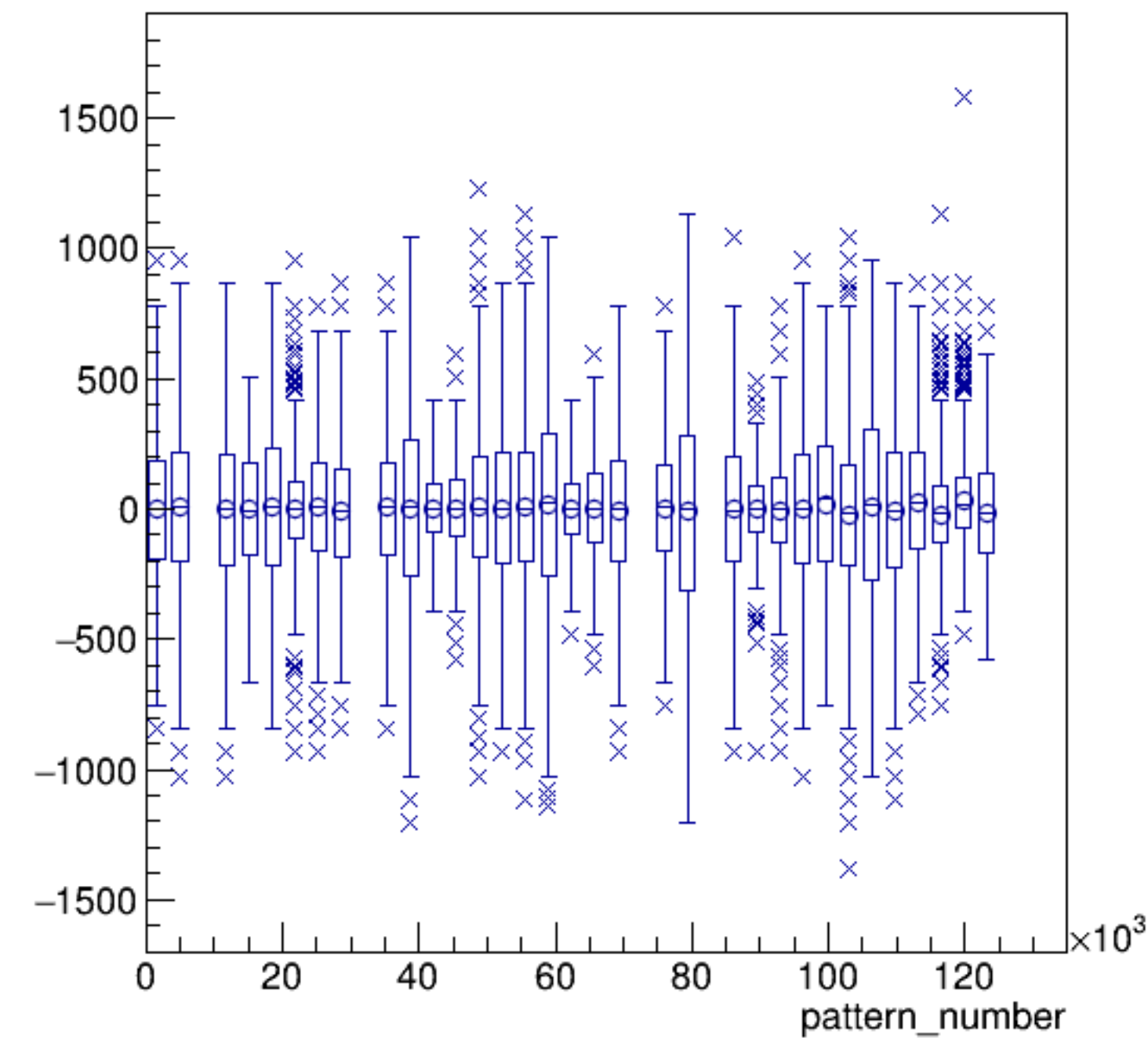


run5582_000_bcm_dg_ds.png

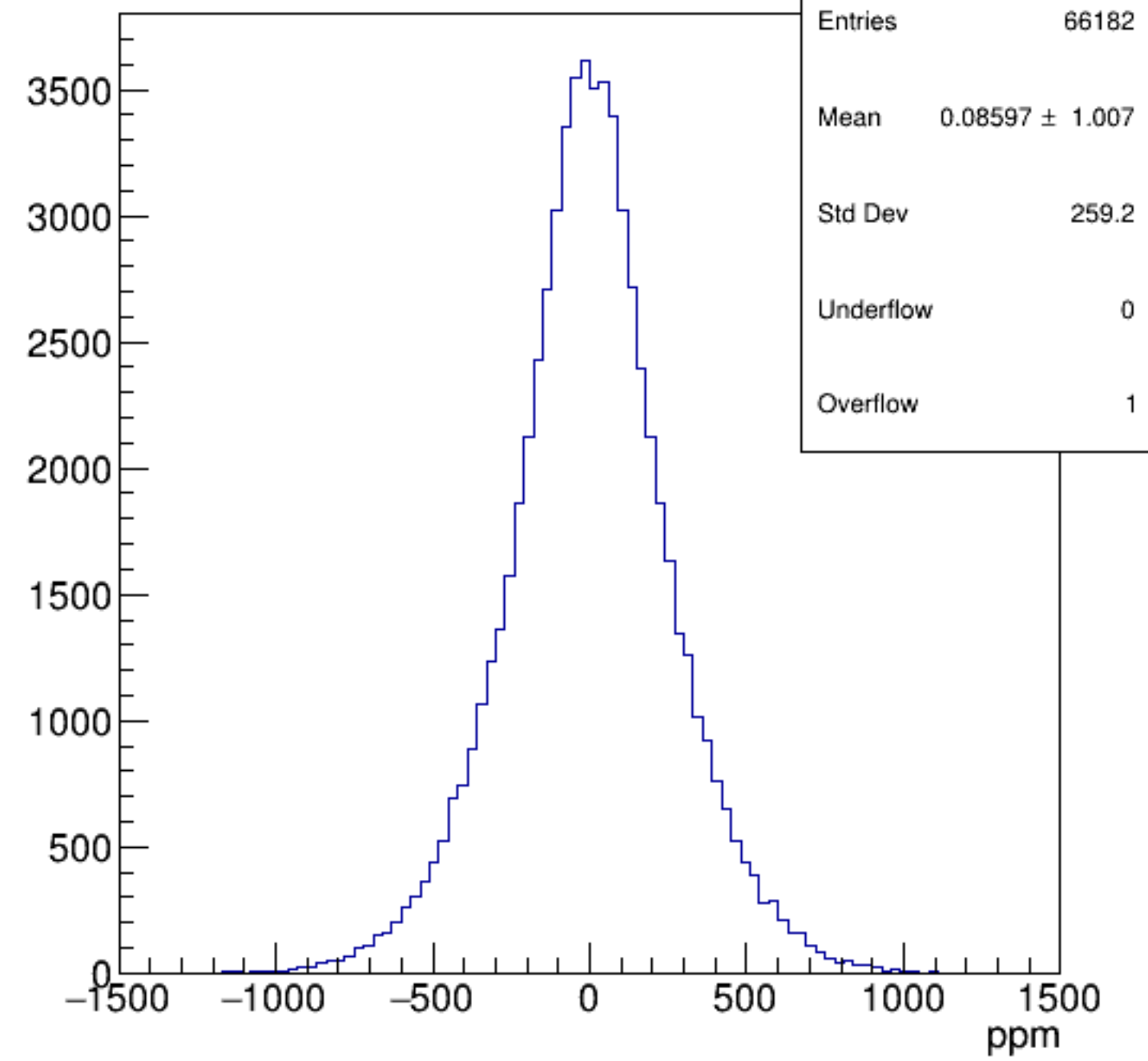
bcm_dg_ds {ErrorFlag==0}



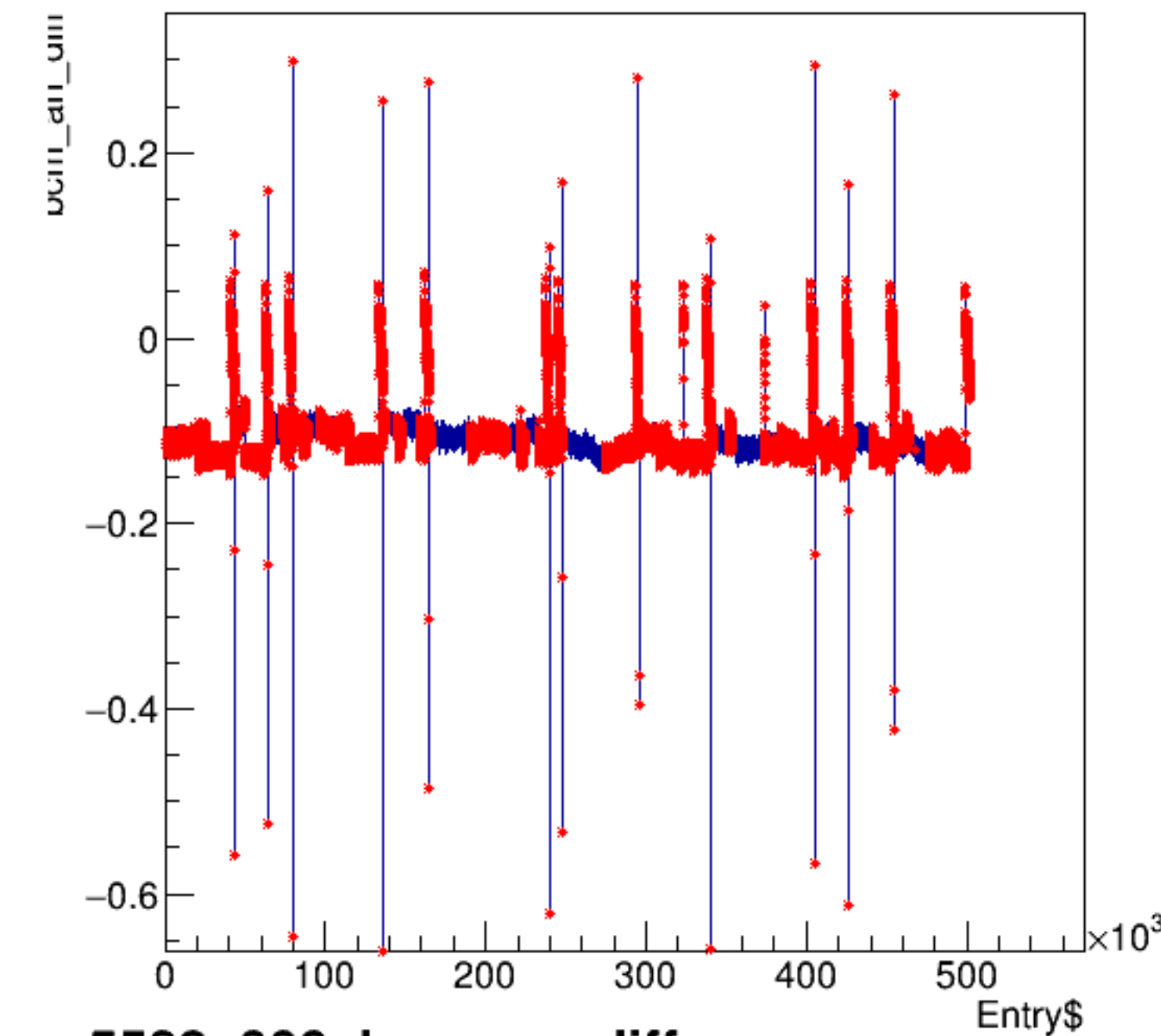
asym_bcm_dg_ds/ppm:pattern_number {ErrorFlag==0}



asym_bcm_dg_ds

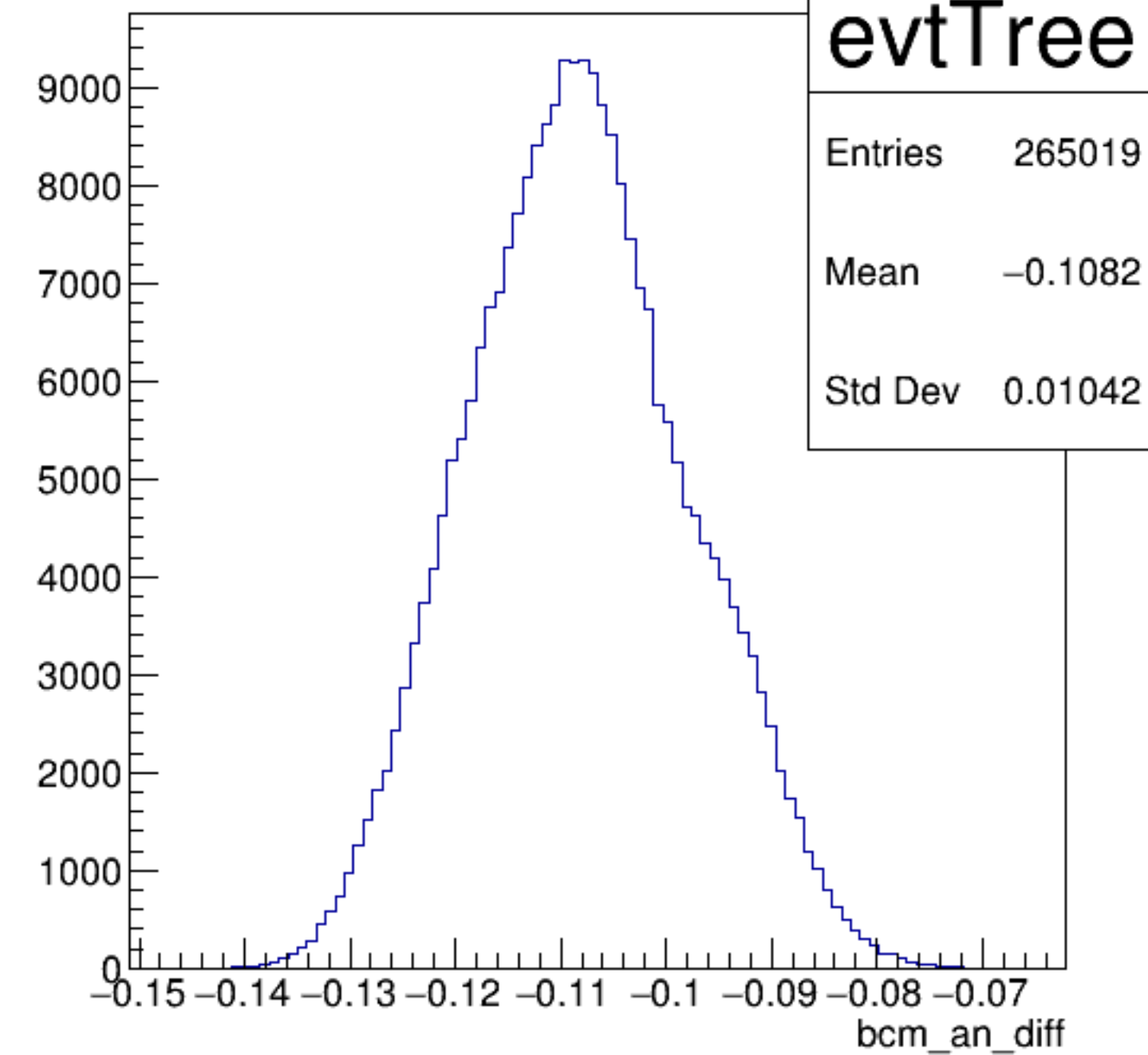


bcm_an_diff:Entry\$



run5582_000_bcm_an_diff.png

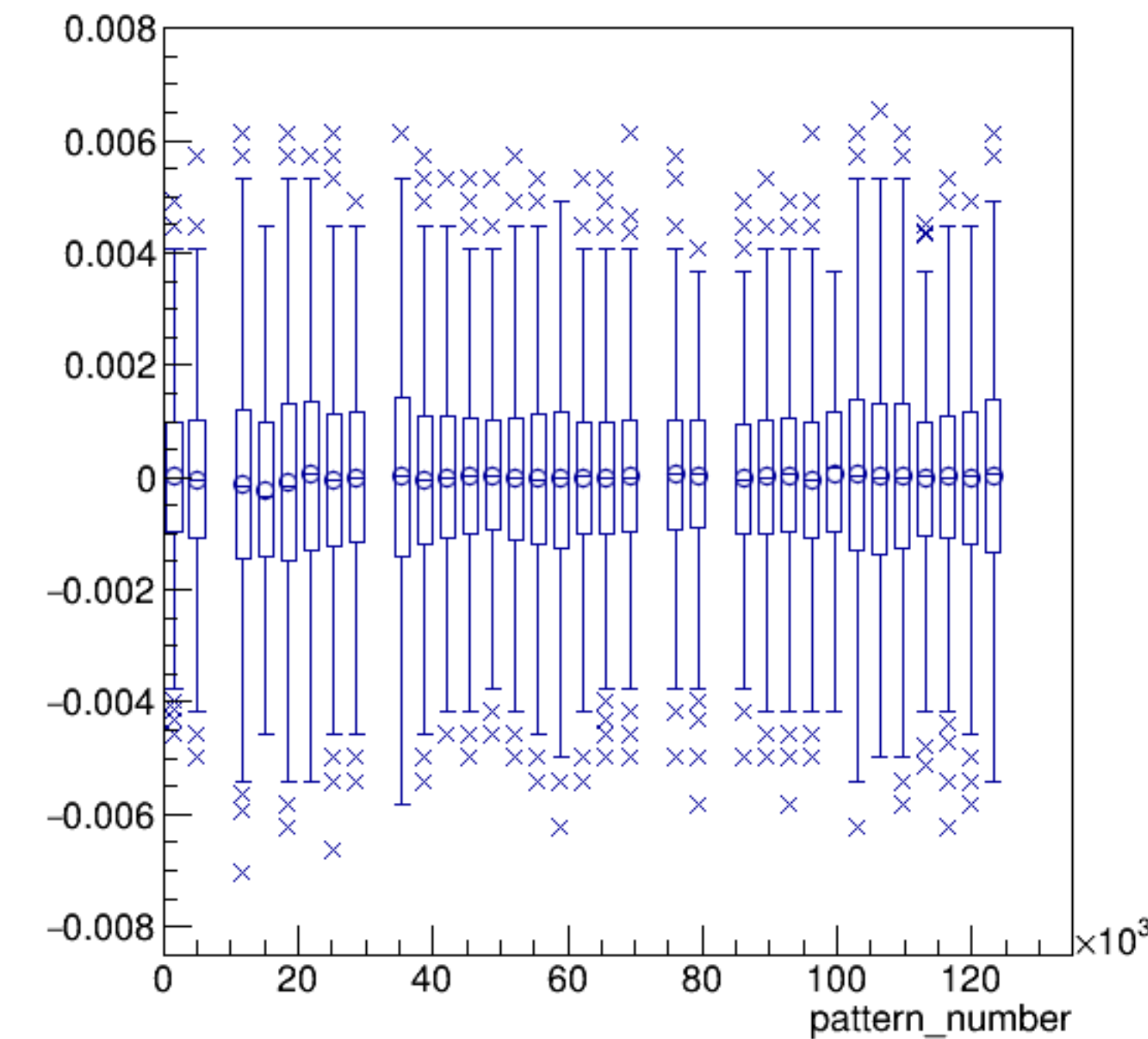
bcm_an_diff {ErrorFlag==0}



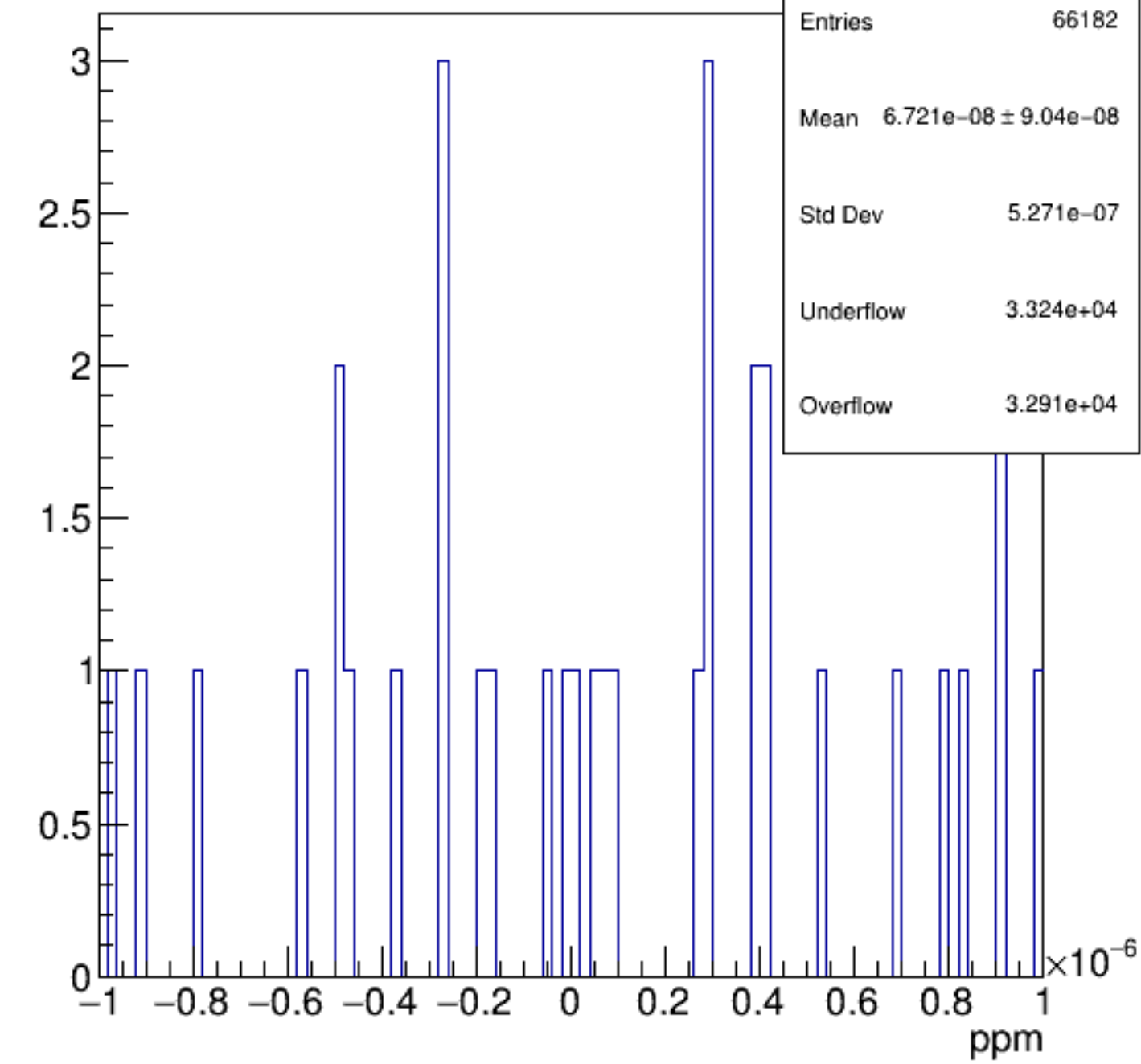
evtTree

Entries	265019
Mean	-0.1082
Std Dev	0.01042

asym_bcm_an_diff*yield_bcm_an_diff:pattern_number {ErrorFlag==0}

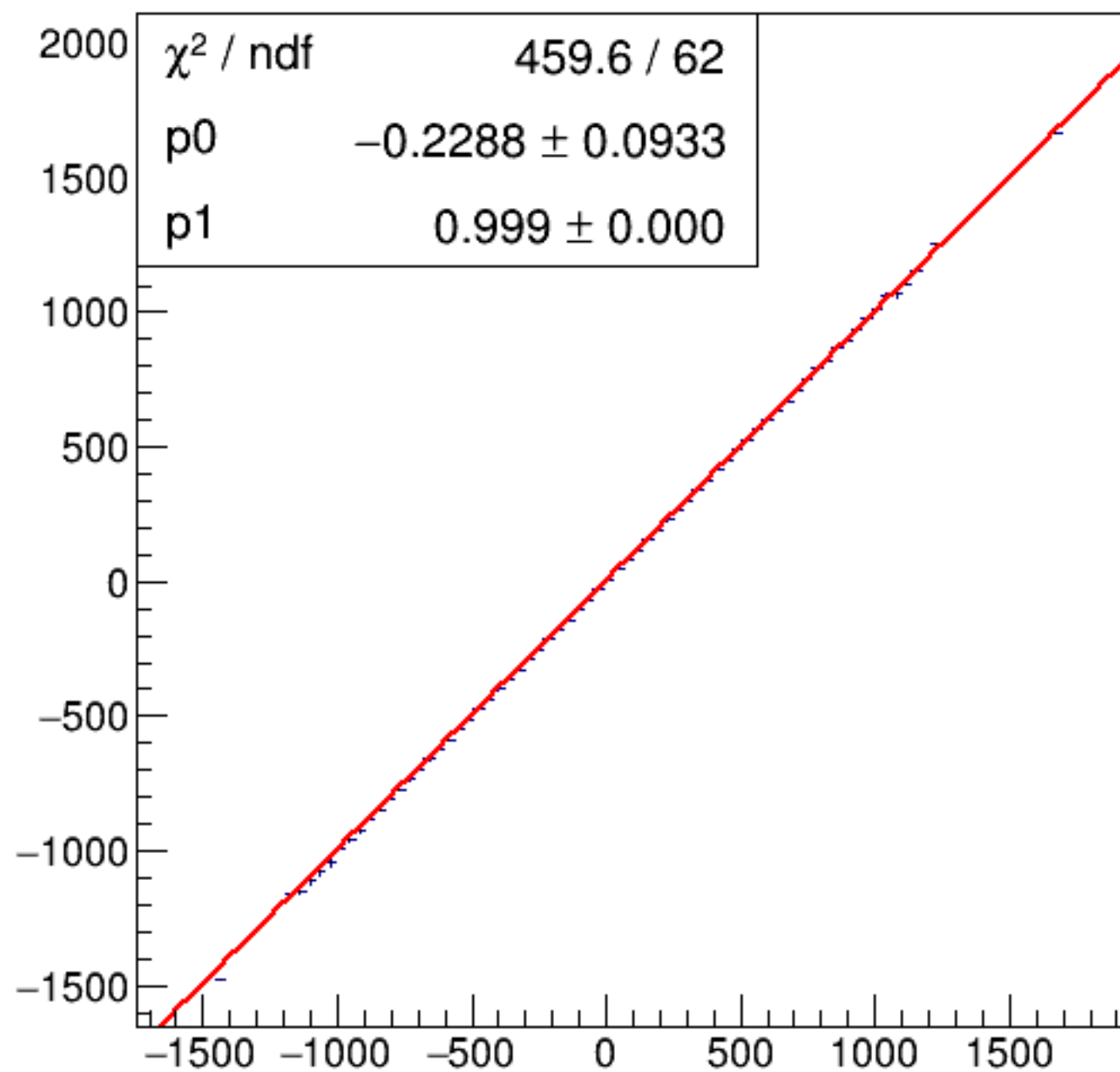


asym_bcm_an_diff

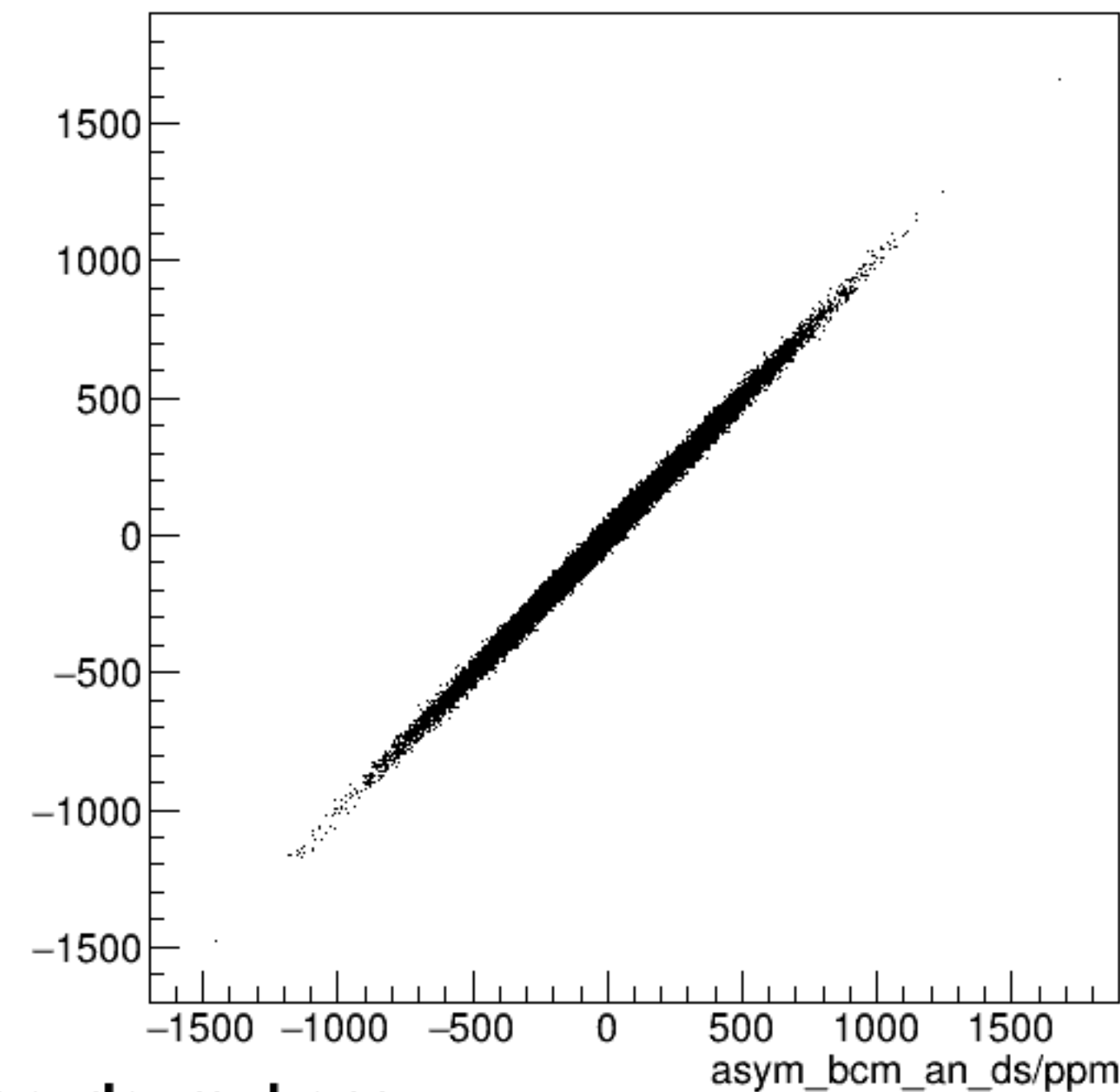


Entries	66182
Mean	$6.721\text{e-}08 \pm 9.04\text{e-}08$
Std Dev	$5.271\text{e-}07$
Underflow	$3.324\text{e+}04$
Overflow	$3.291\text{e+}04$

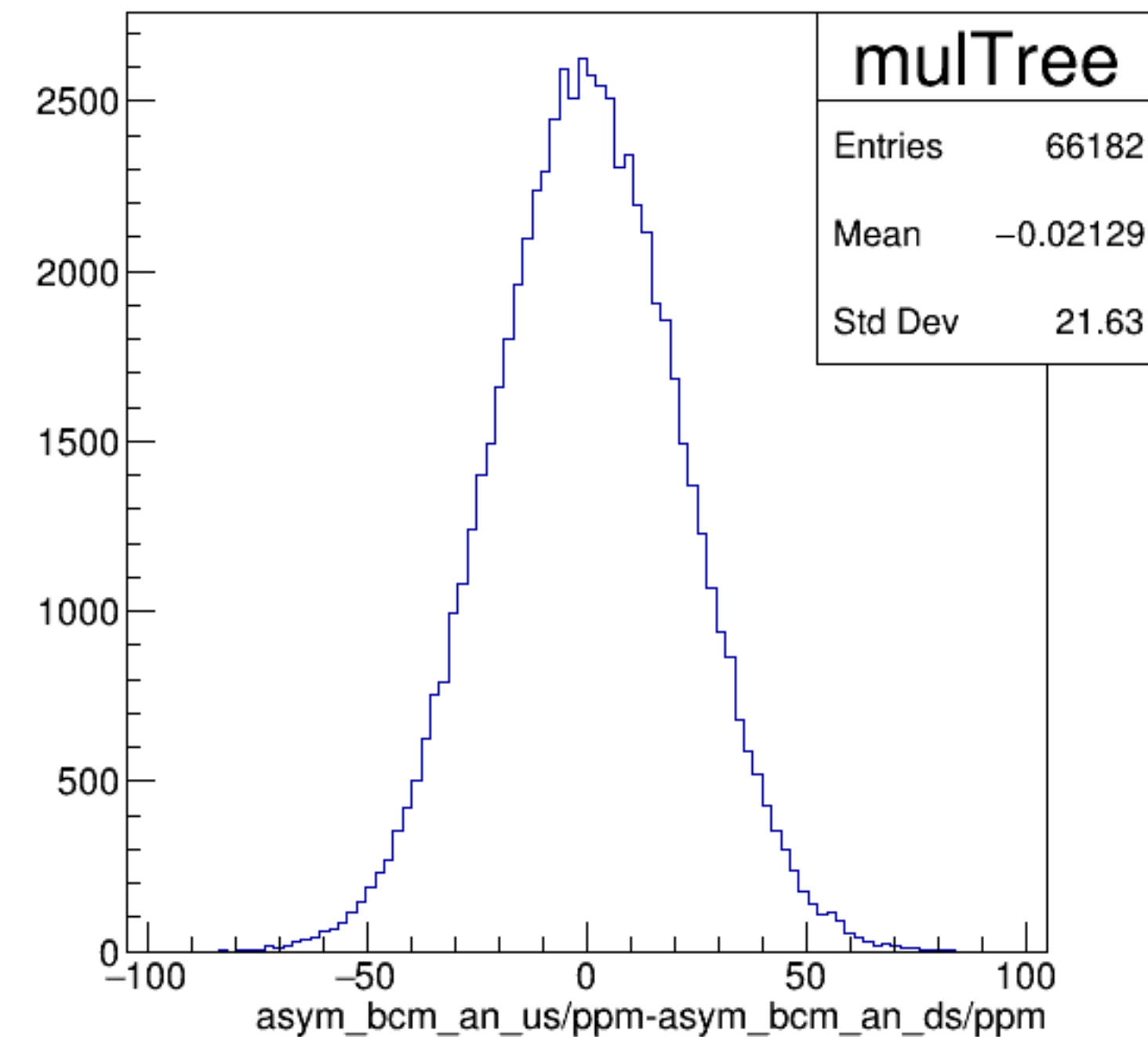
asym_bcm_an_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



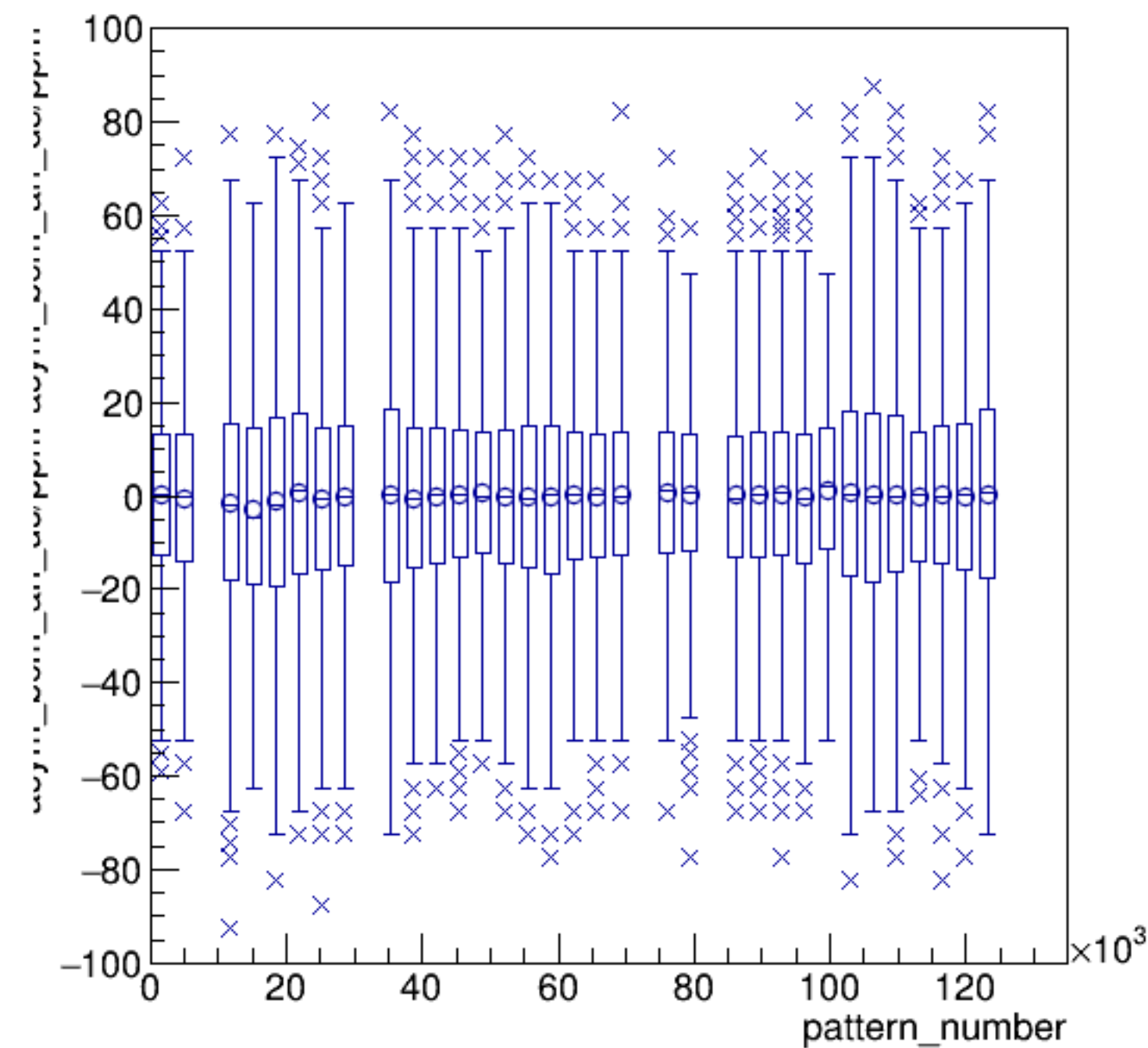
asym_bcm_an_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



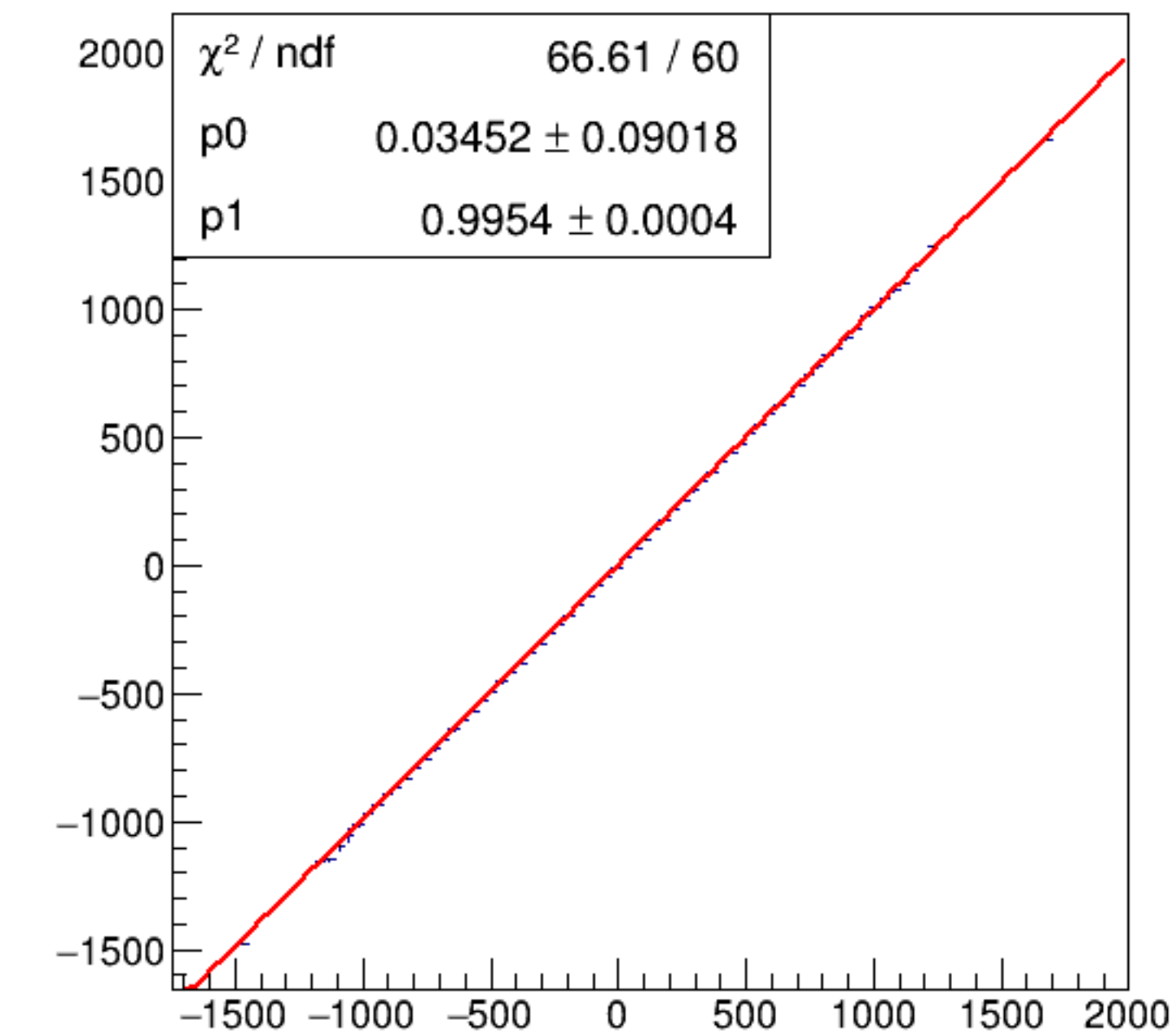
asym_bcm_an_us/ppm-asym_bcm_an_ds/ppm {ErrorFlag==0}



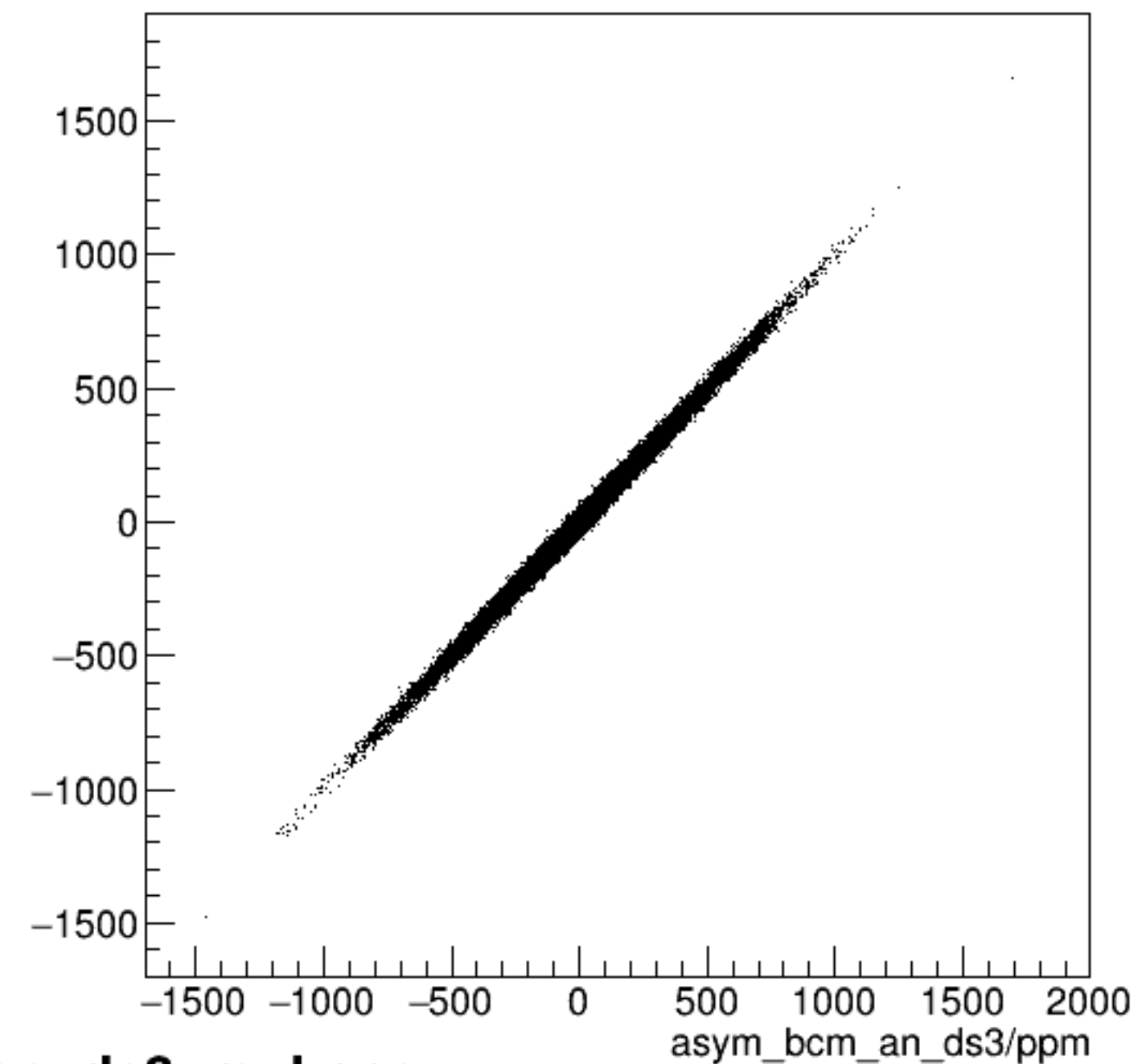
asym_bcm_an_us/ppm-asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}



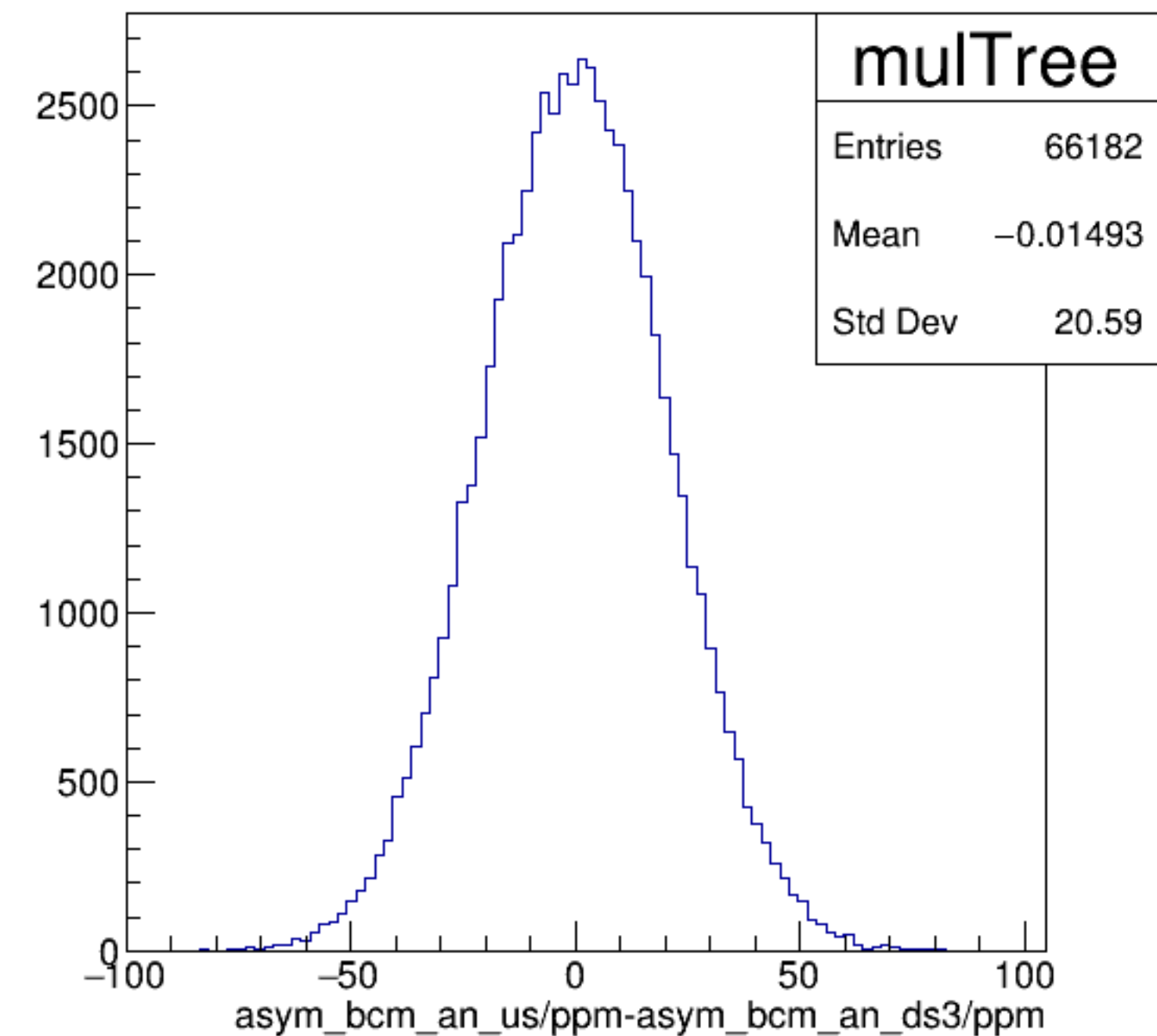
asym_bcm_an_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



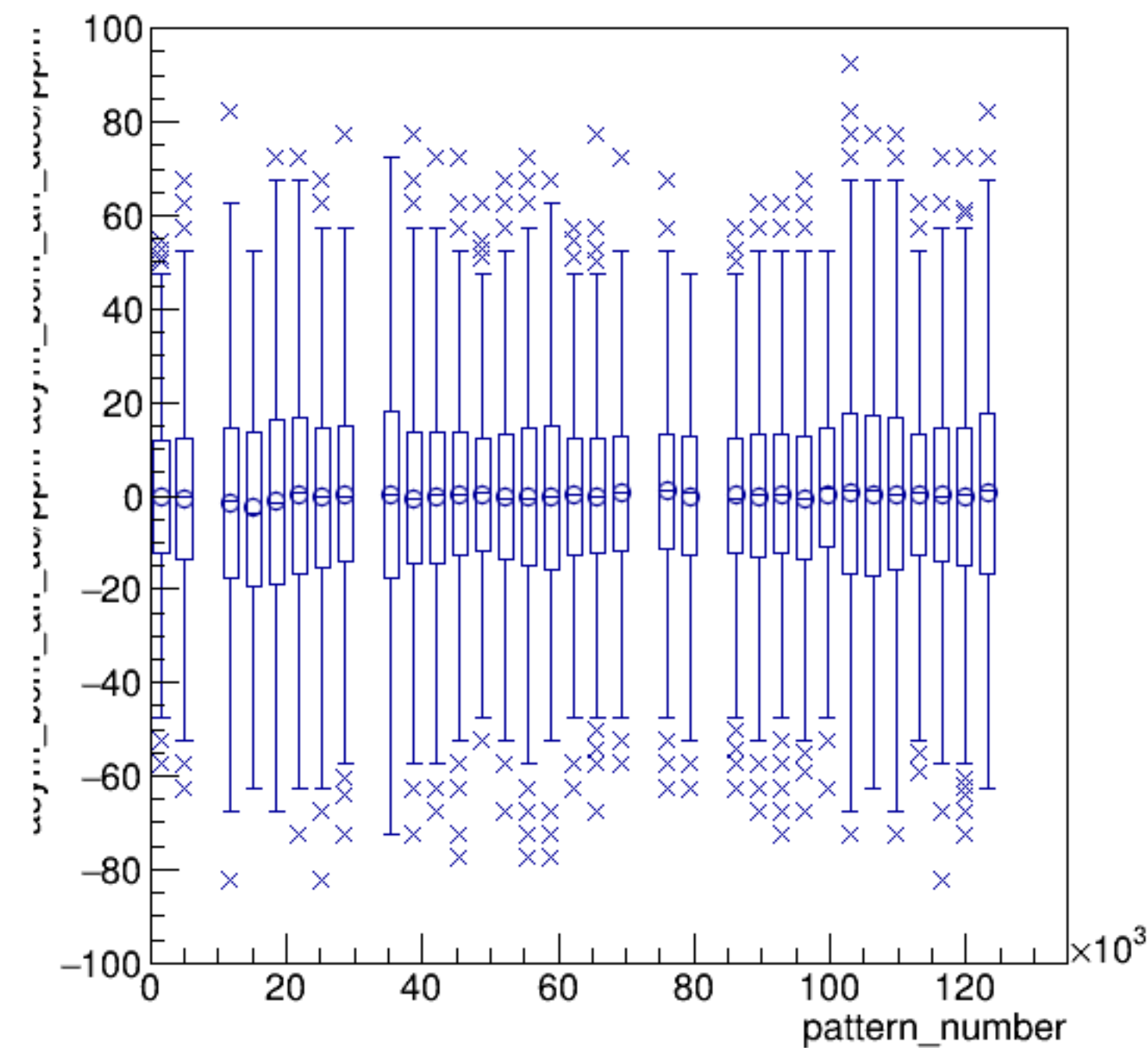
asym_bcm_an_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



asym_bcm_an_us/ppm-asym_bcm_an_ds3/ppm {ErrorFlag==0}

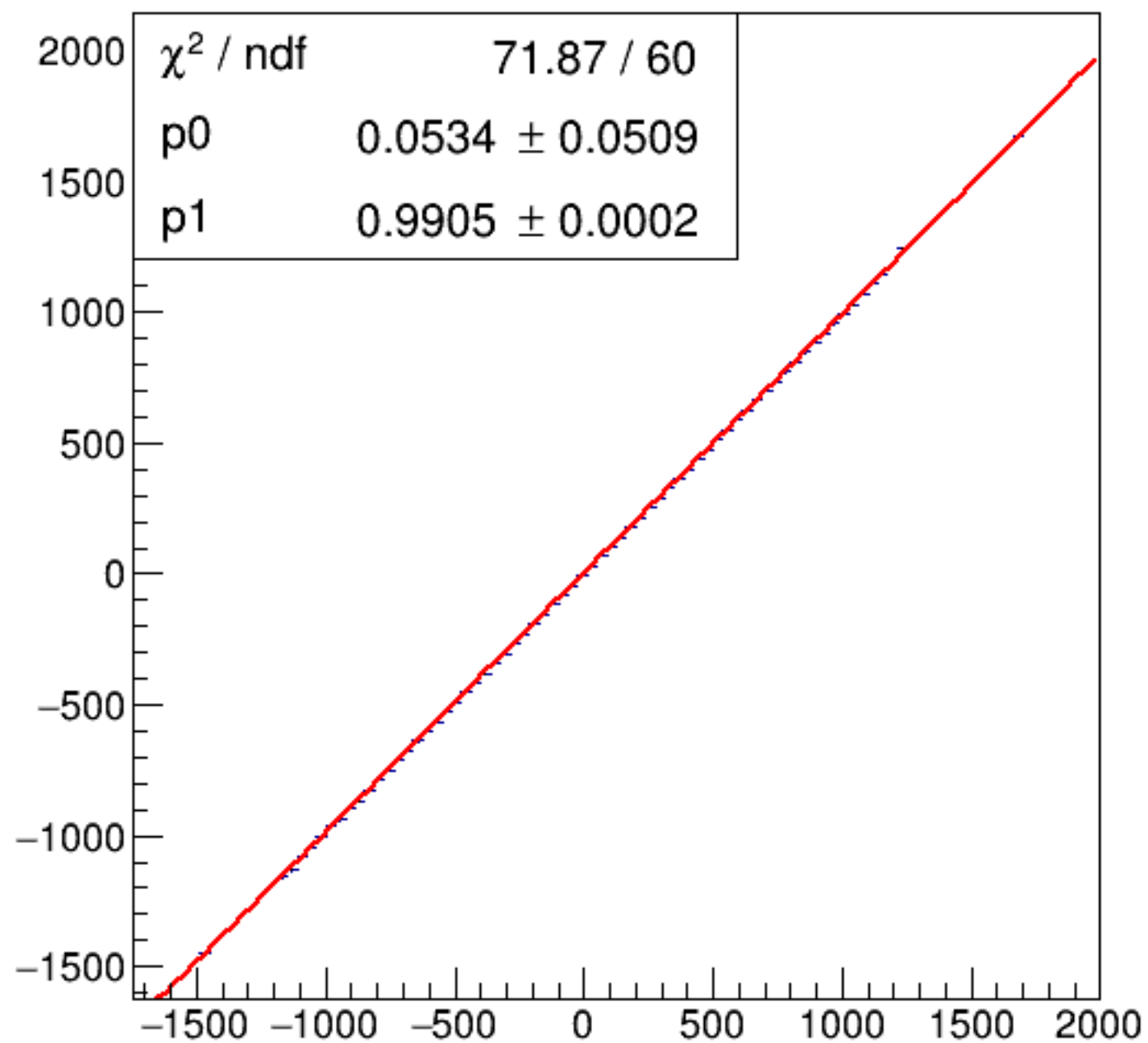


asym_bcm_an_us/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

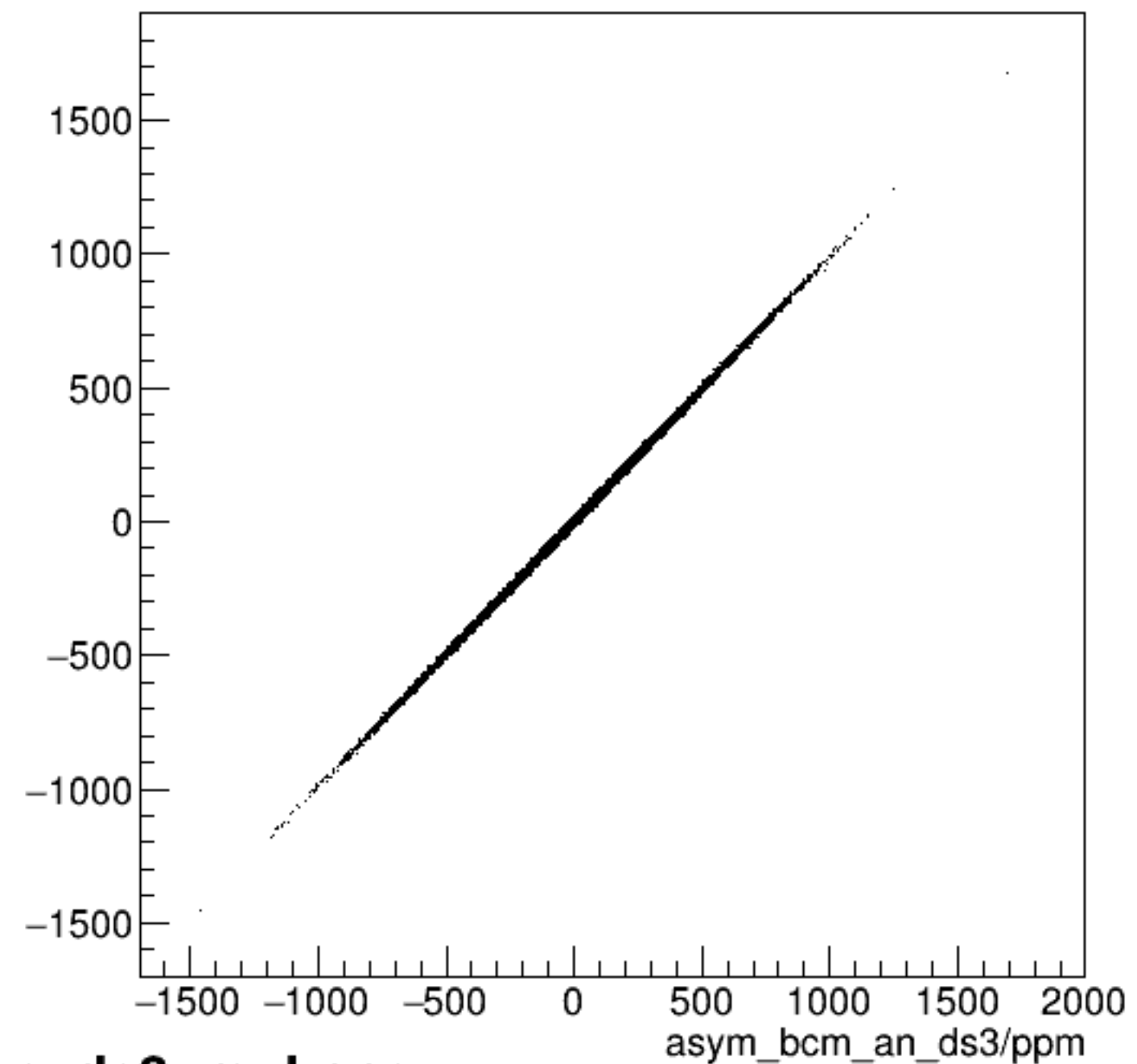


run5582_000_asym_bcm_an_us_vs_asym_bcm_an_ds3_mul.png

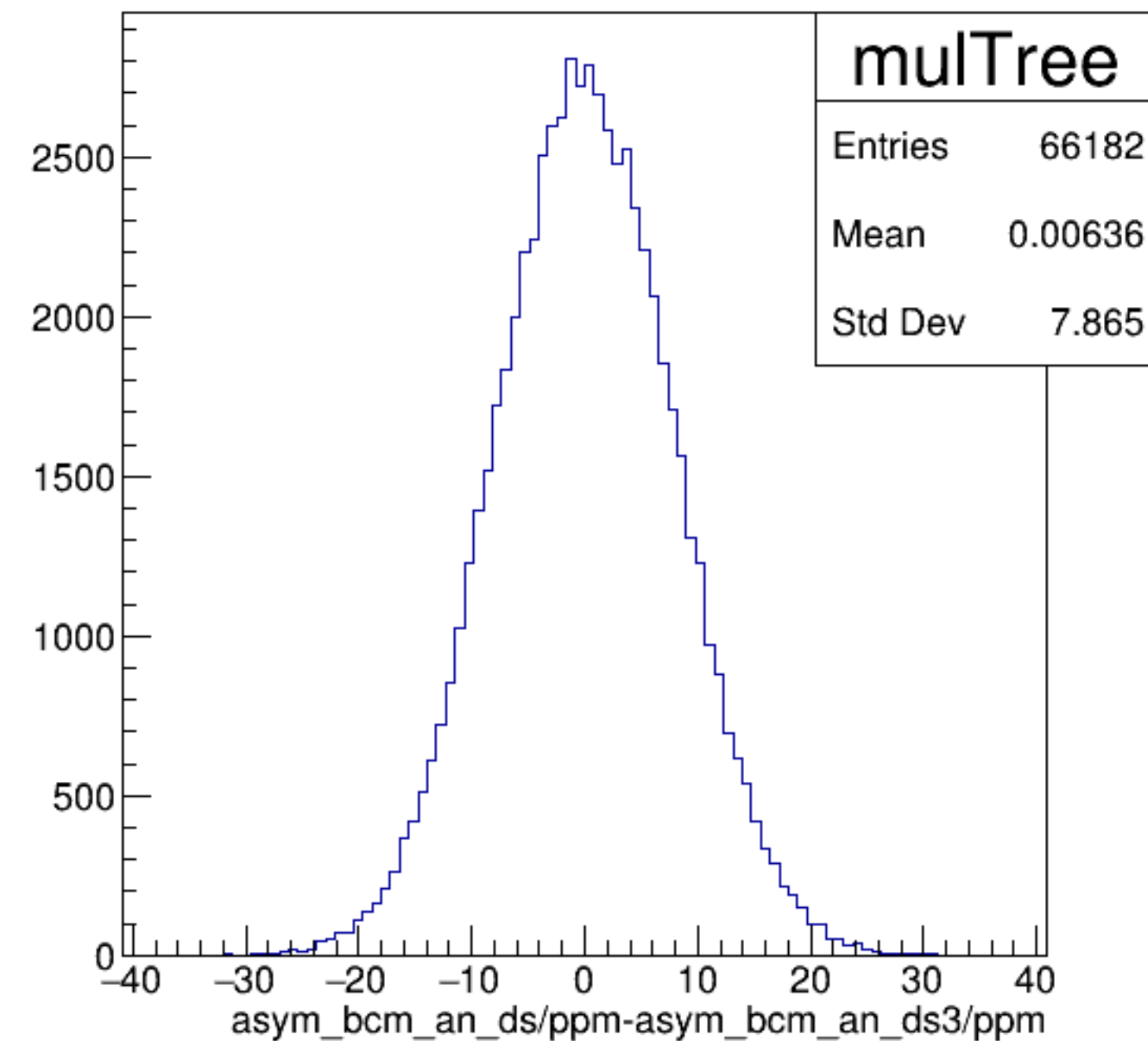
asym_bcm_an_ds/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



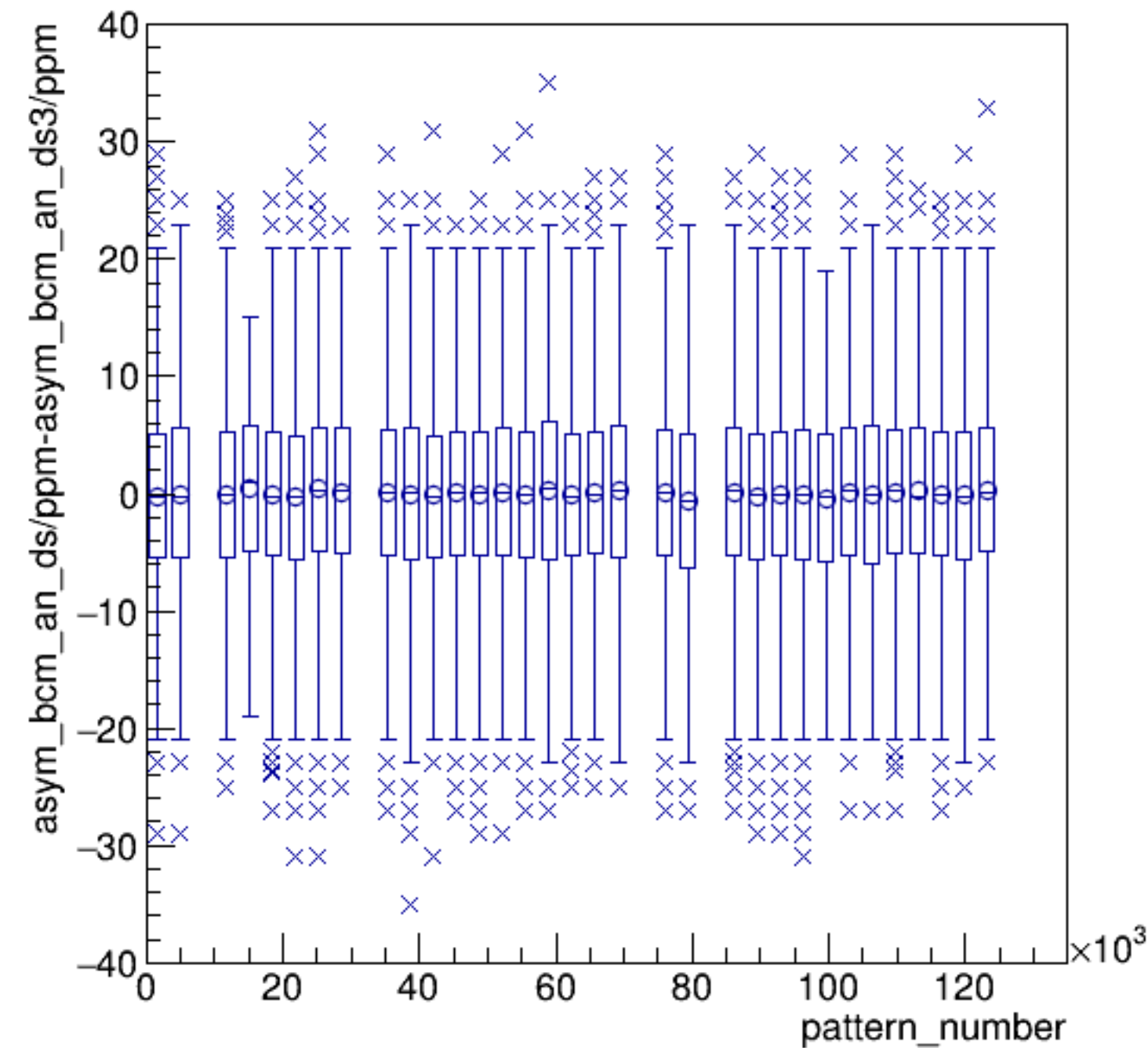
asym_bcm_an_ds/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



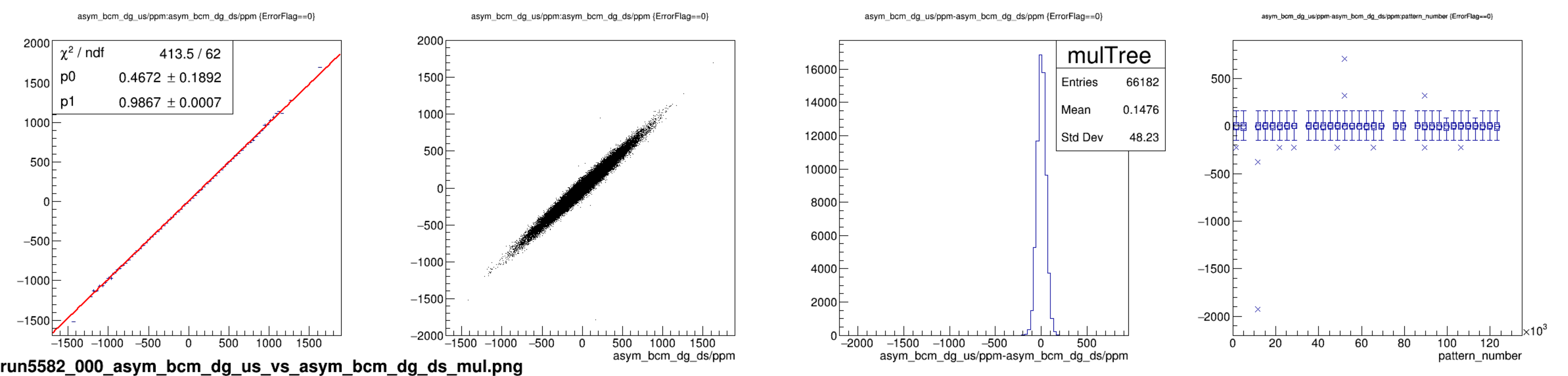
asym_bcm_an_ds/ppm-asym_bcm_an_ds3/ppm {ErrorFlag==0}



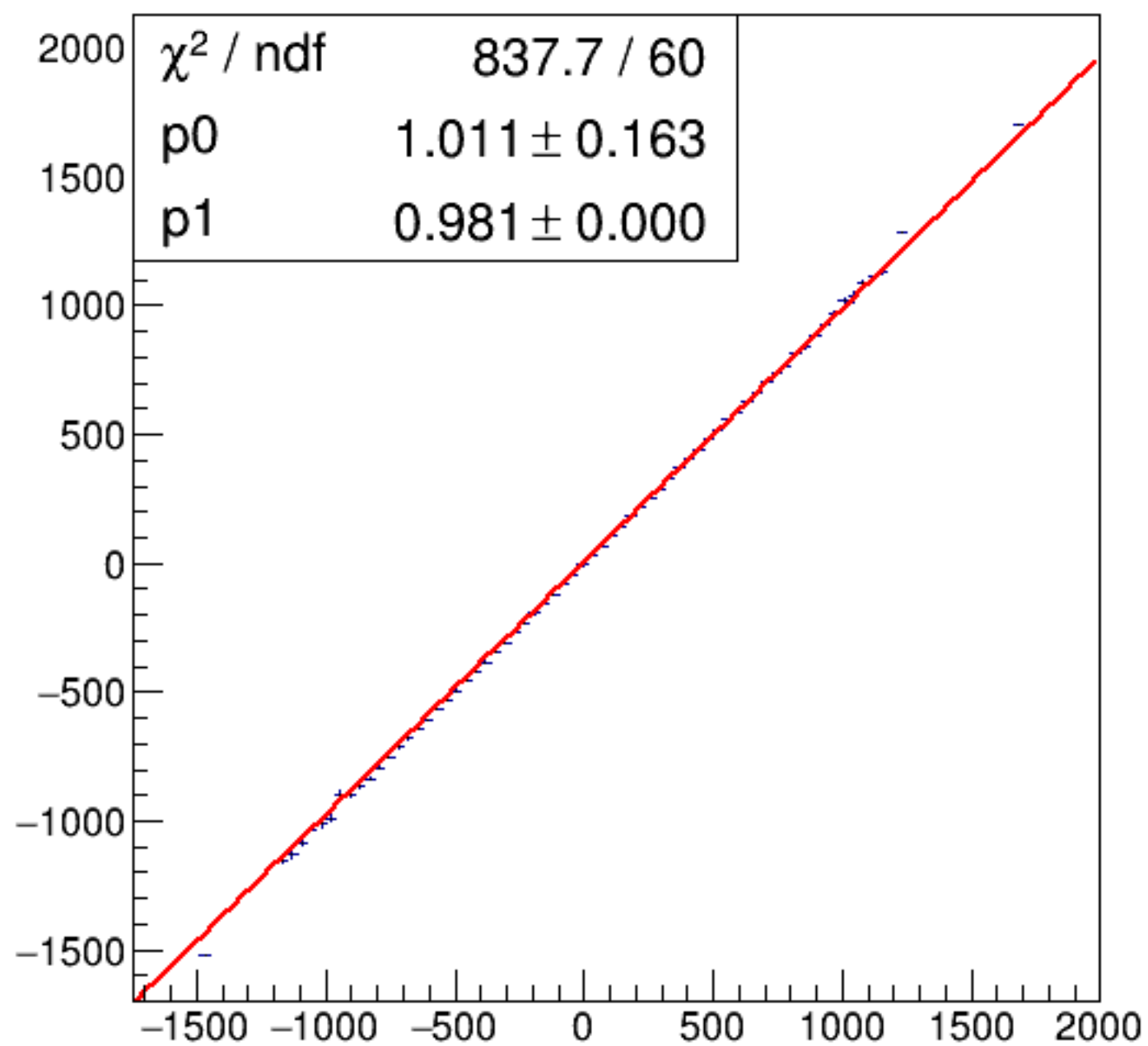
asym_bcm_an_ds/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}



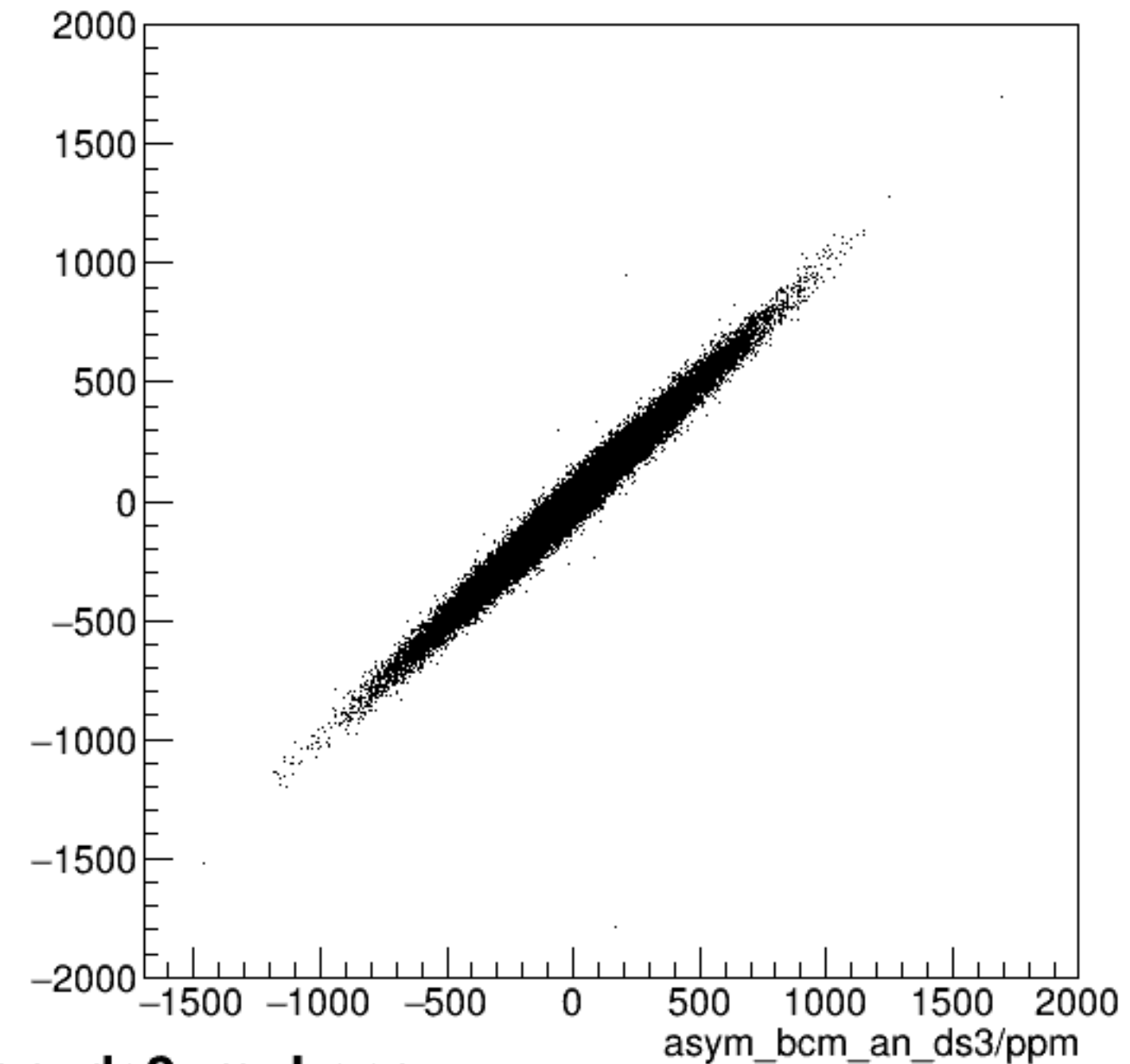
run5582_000_asym_bcm_an_ds_vs_asym_bcm_an_ds3_mul.png



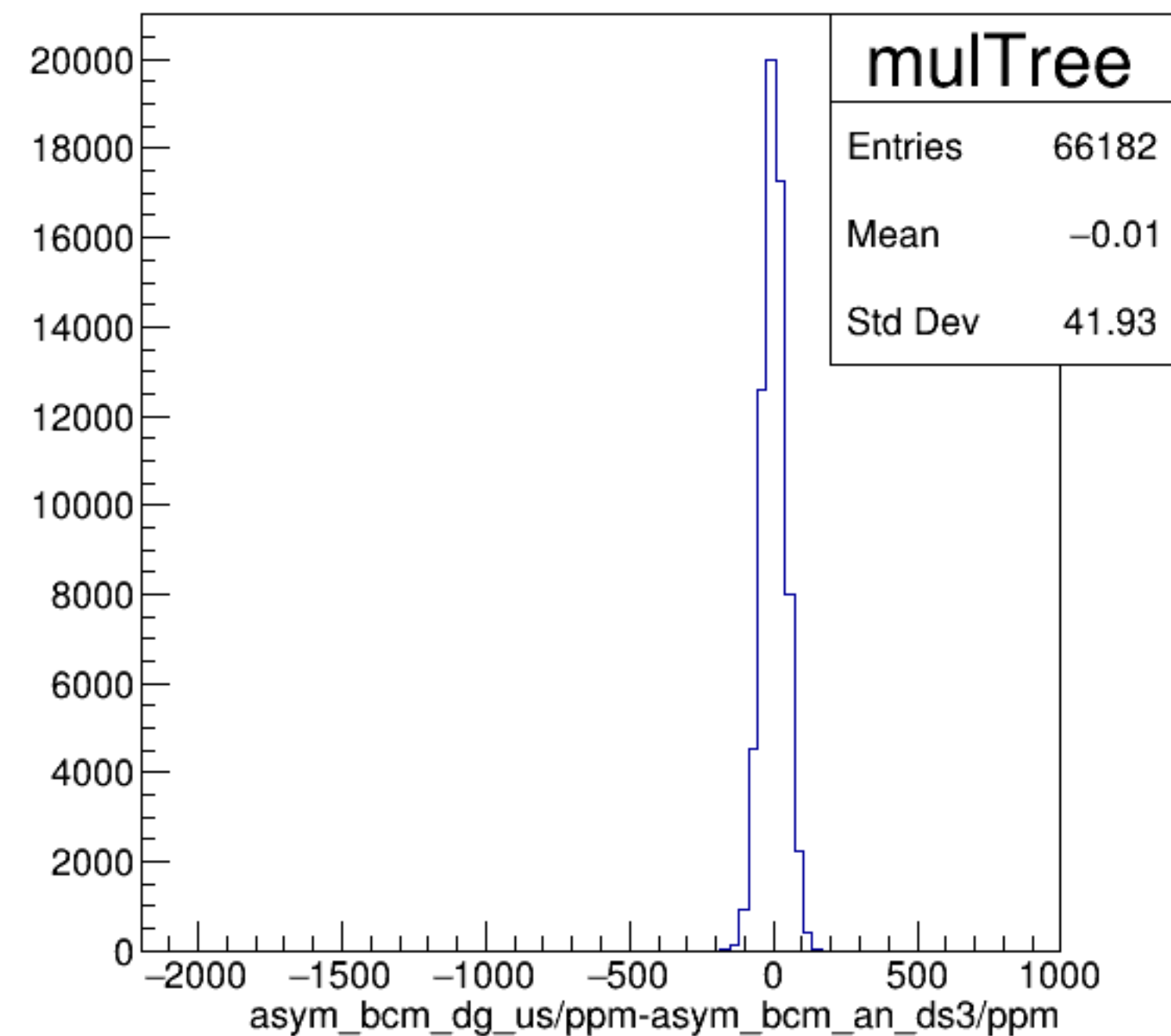
asym_bcm_dg_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



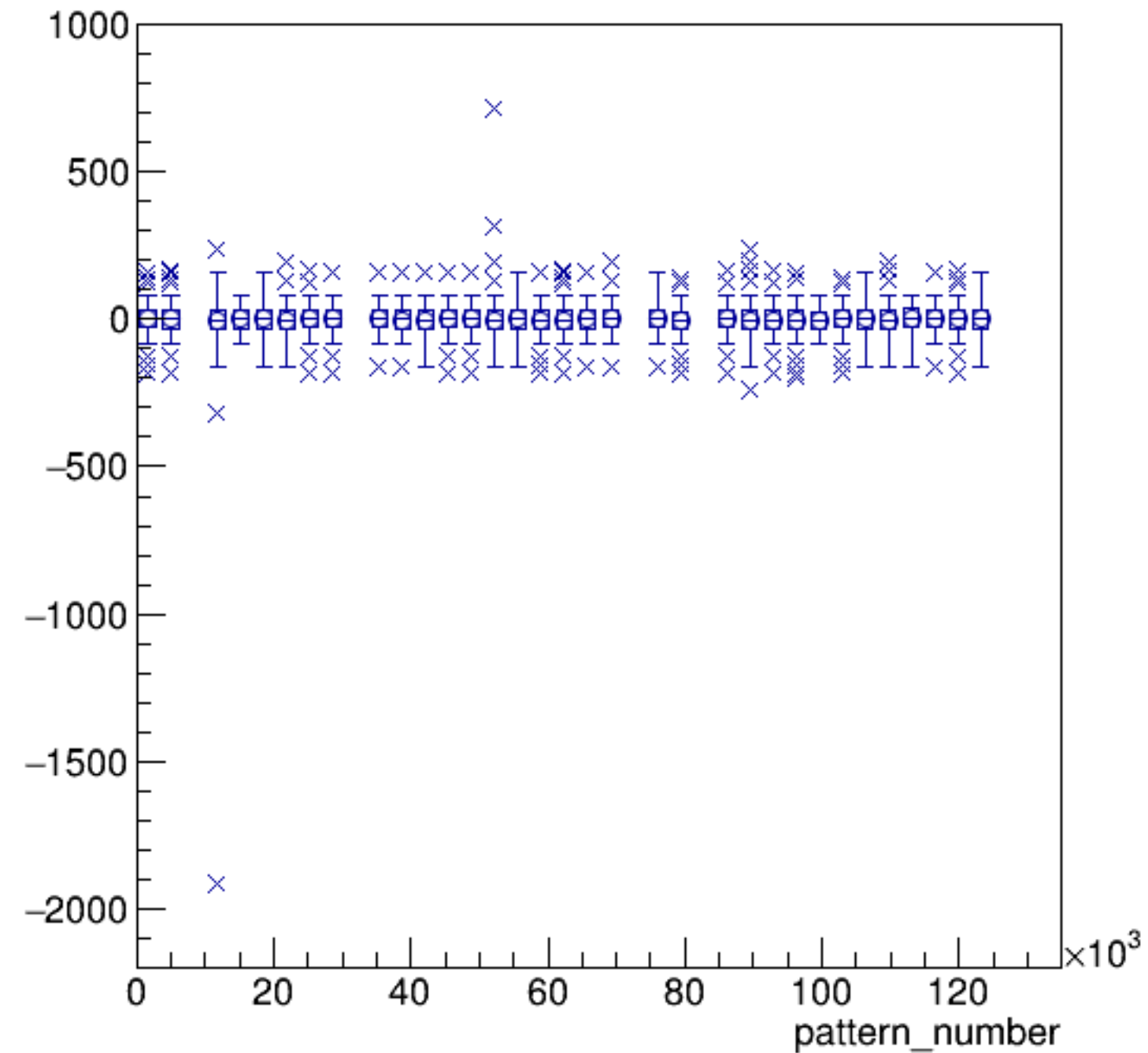
asym_bcm_dg_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



asym_bcm_dg_us/ppm-asym_bcm_an_ds3/ppm {ErrorFlag==0}

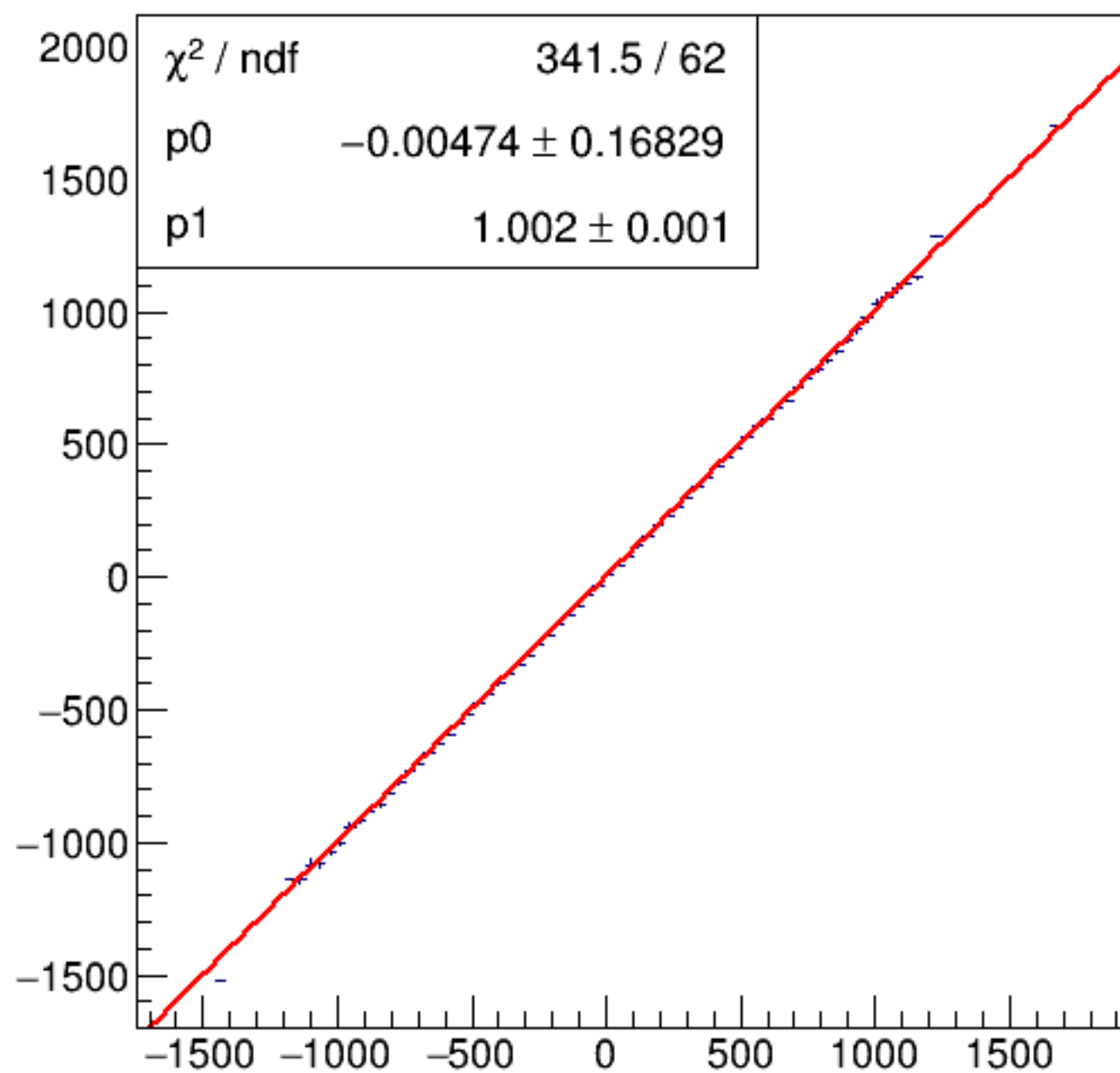


asym_bcm_dg_us/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

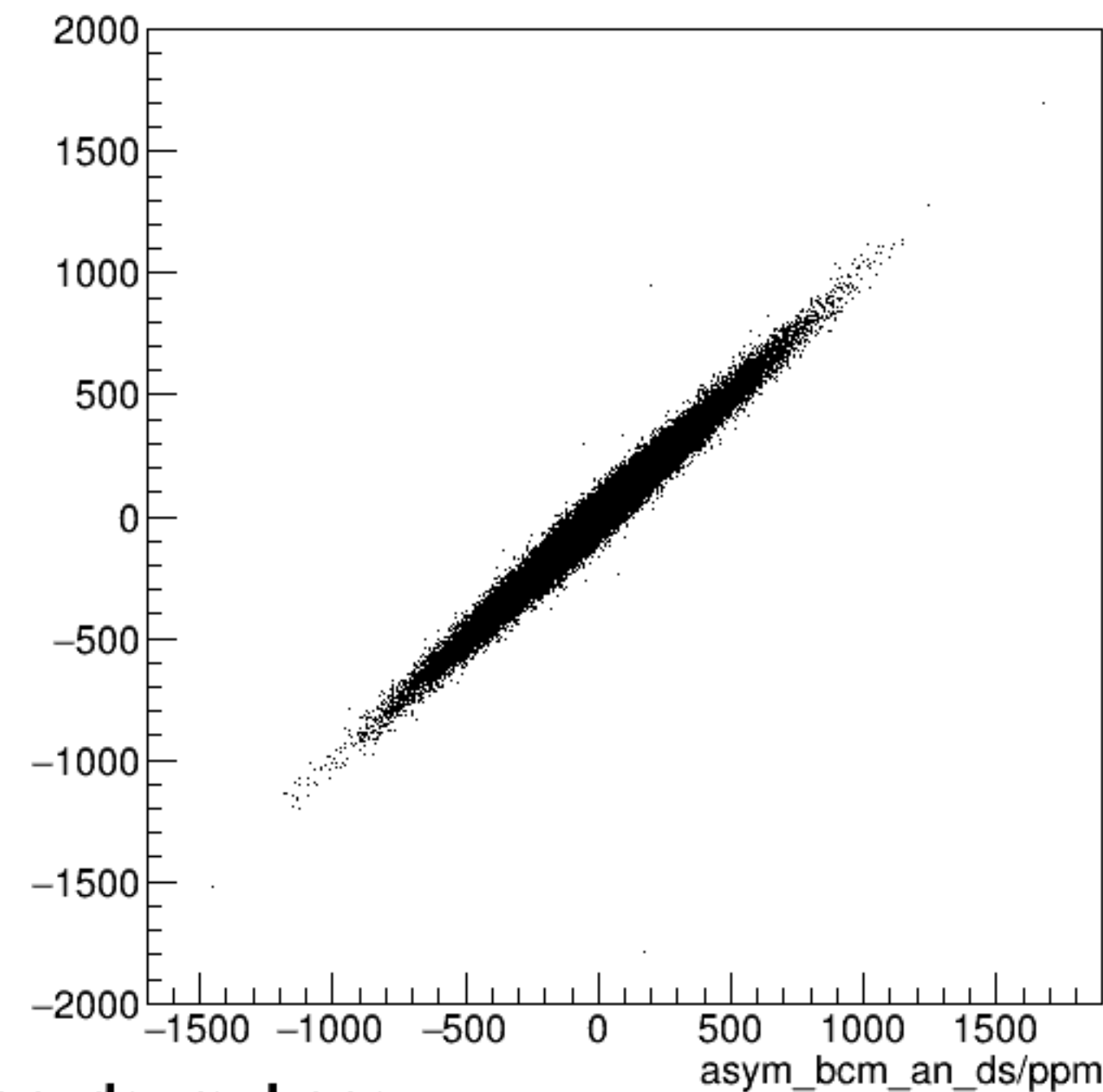


run5582_000_asym_bcm_dg_us_vs_asym_bcm_an_ds3_mul.png

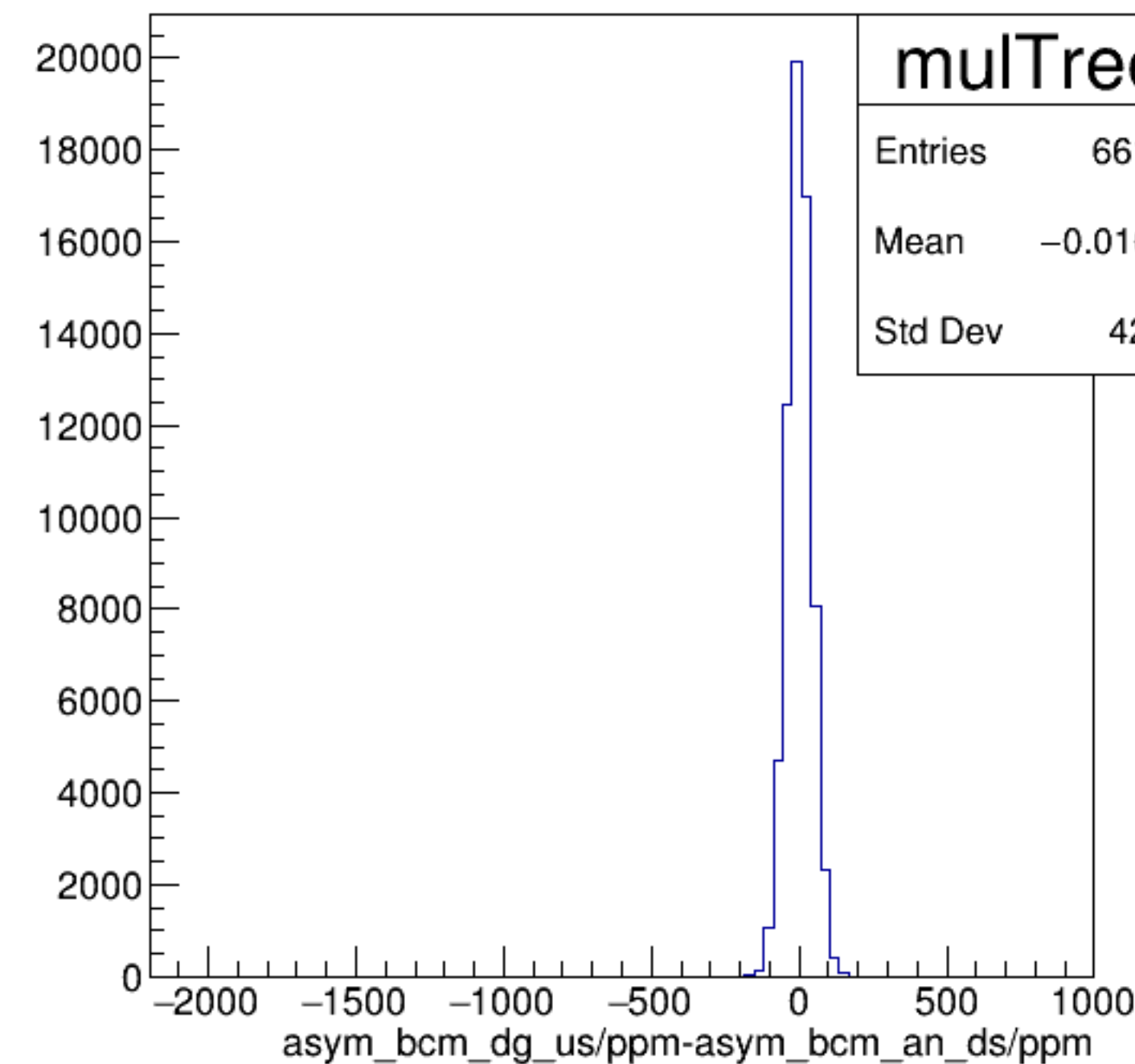
asym_bcm_dg_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



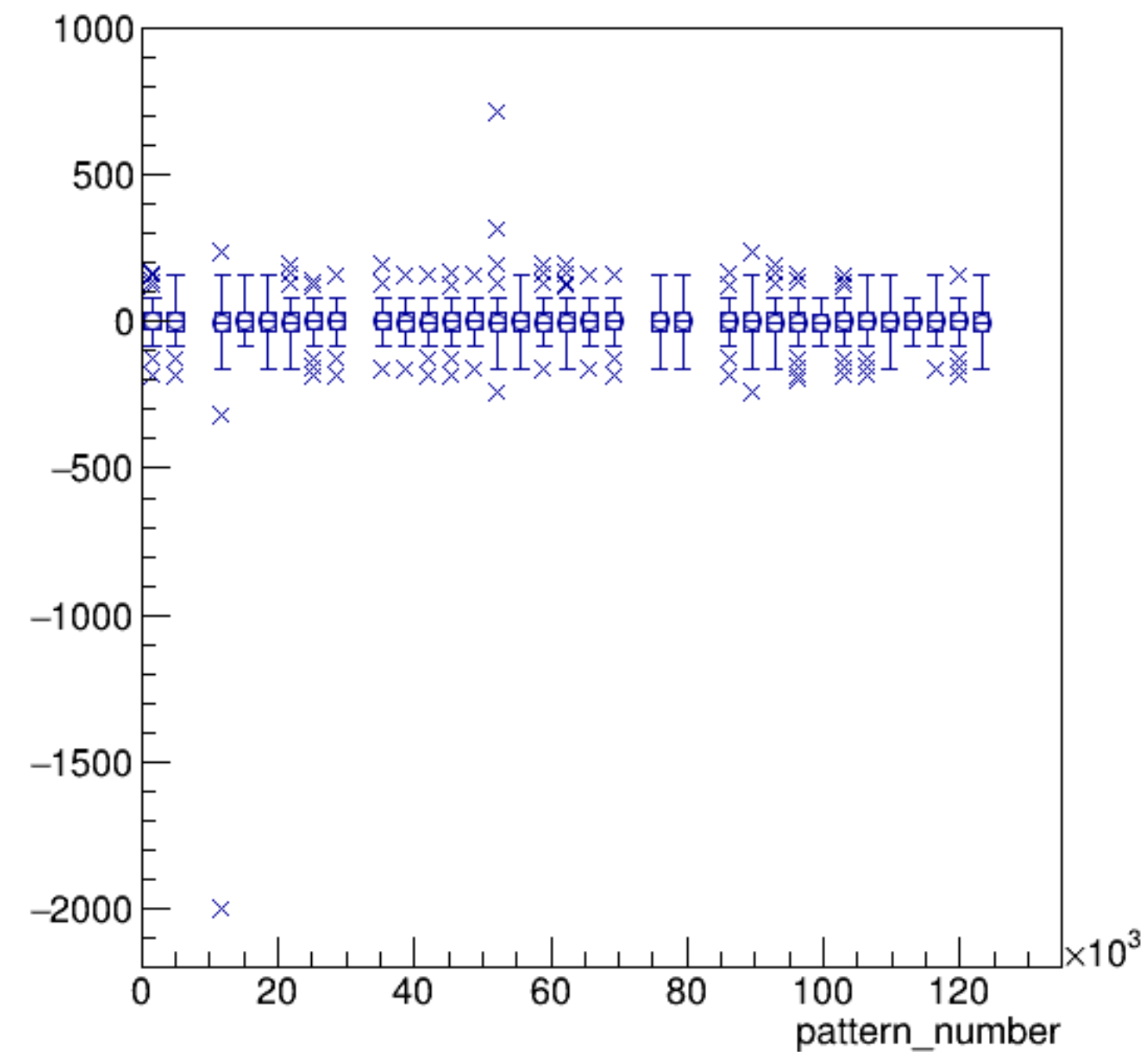
asym_bcm_dg_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



asym_bcm_dg_us/ppm-asym_bcm_an_ds/ppm {ErrorFlag==0}

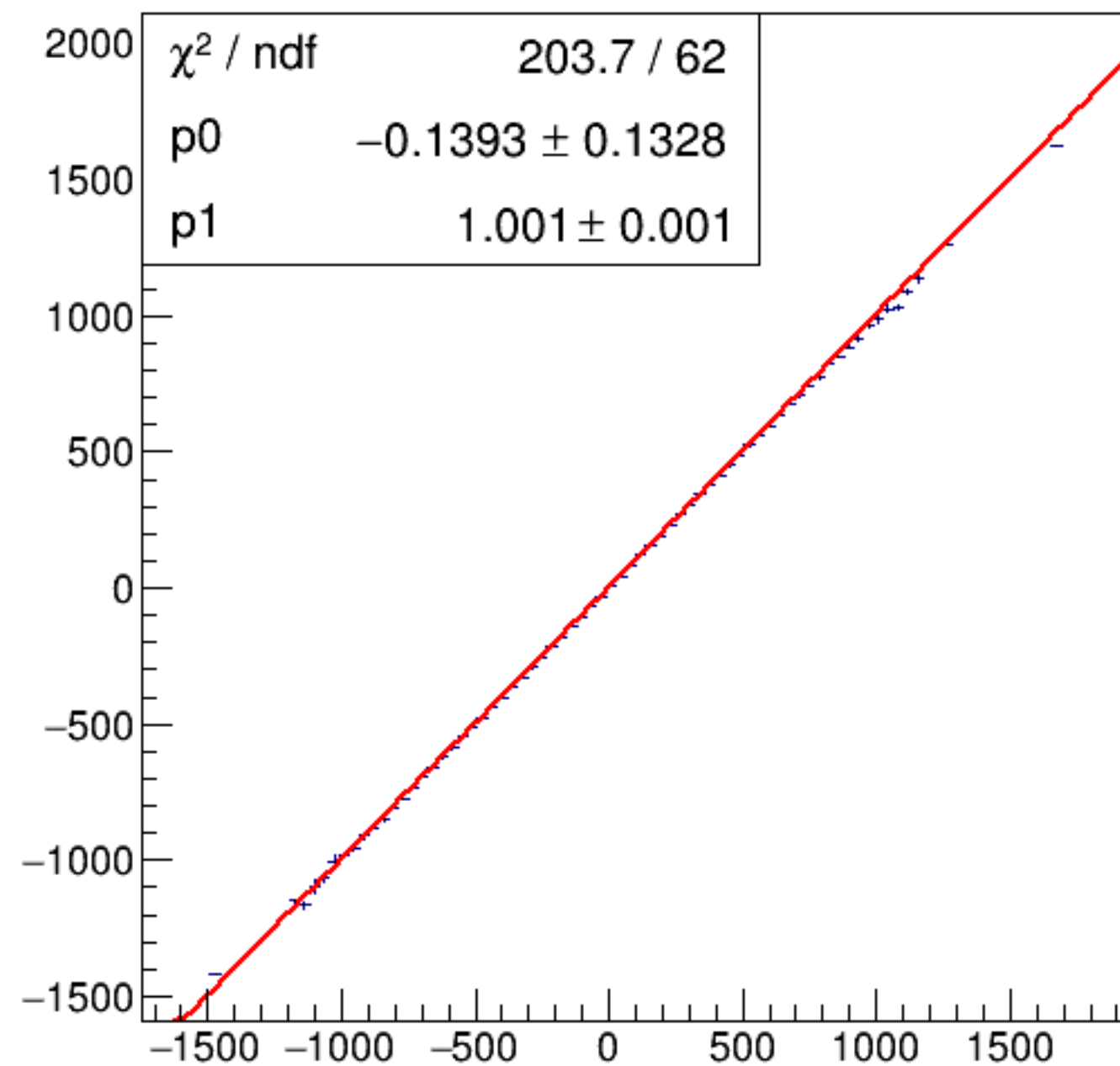


asym_bcm_dg_us/ppm-asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}

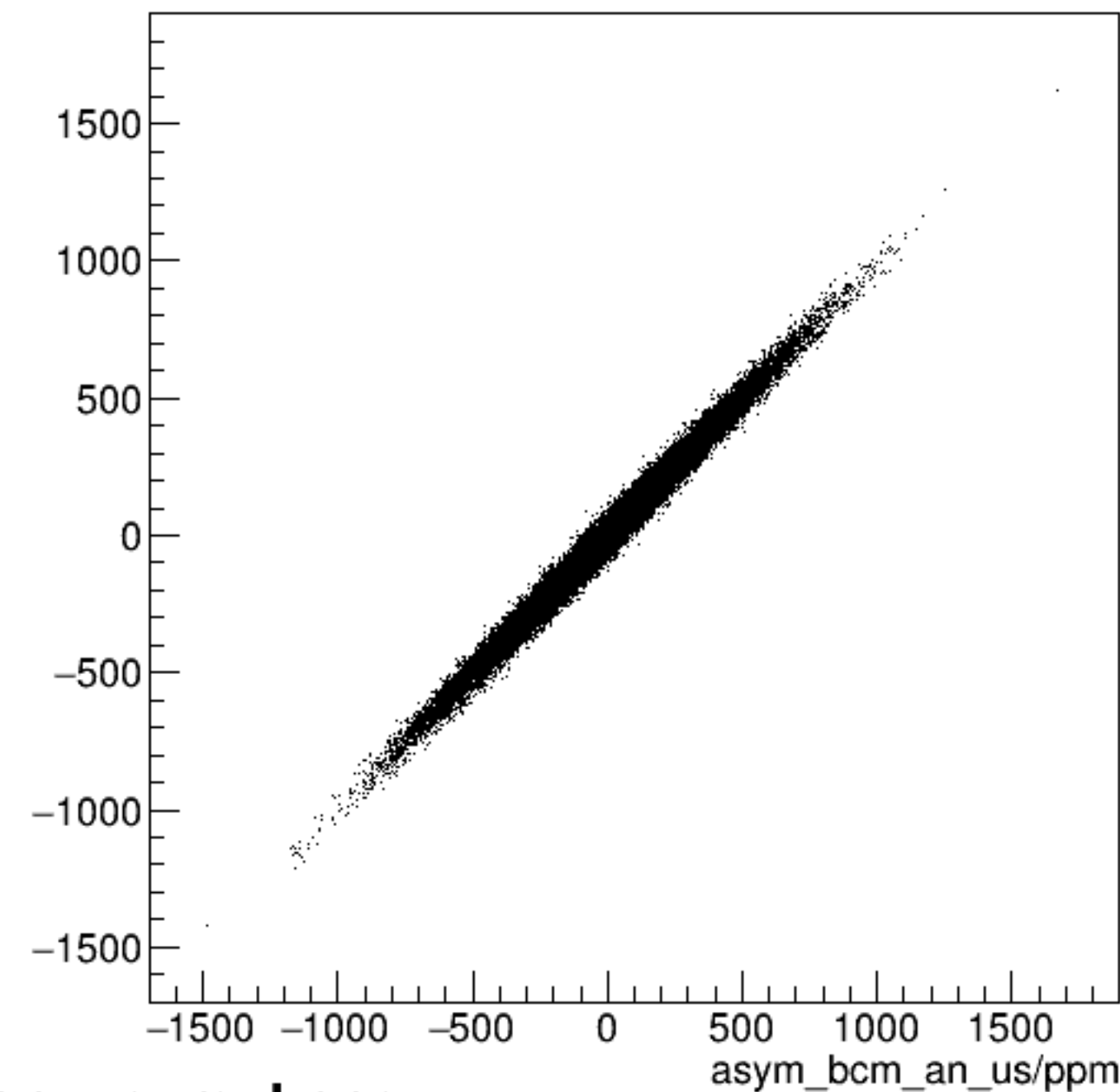


run5582_000_asym_bcm_dg_us_vs_asym_bcm_an_ds_mul.png

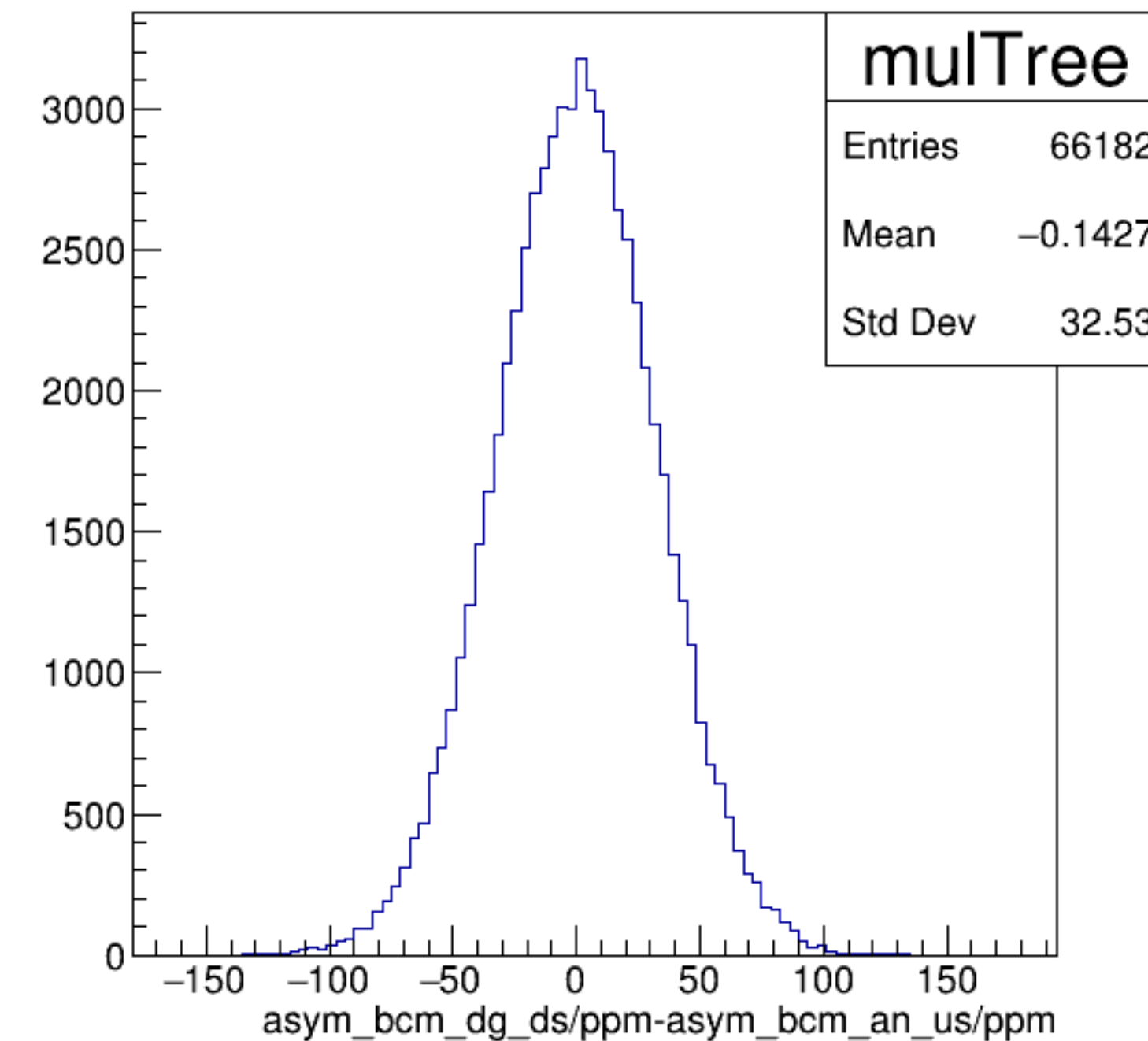
asym_bcm_dg_ds/ppm:asym_bcm_an_us/ppm {ErrorFlag==0}



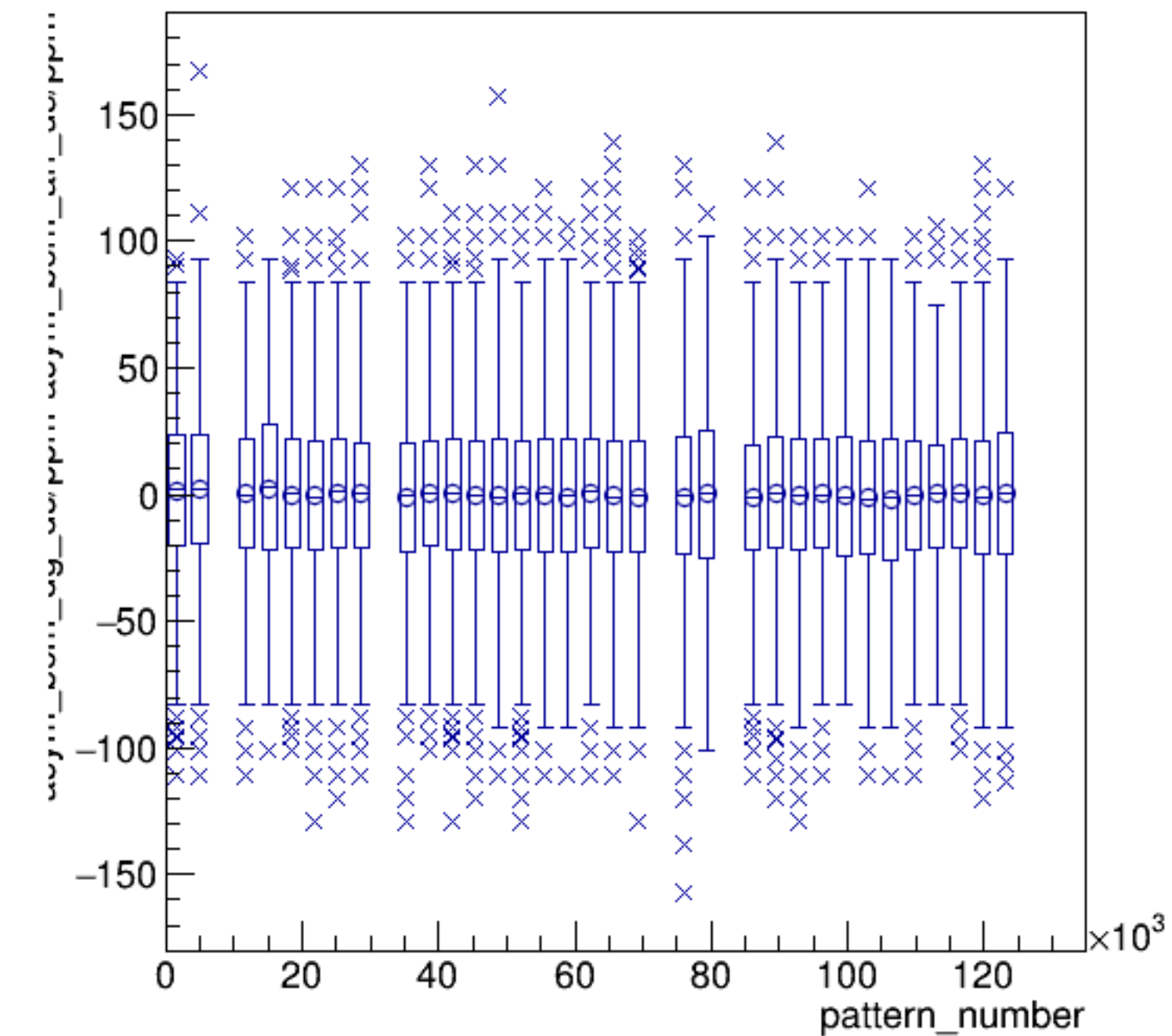
asym_bcm_dg_ds/ppm:asym_bcm_an_us/ppm {ErrorFlag==0}



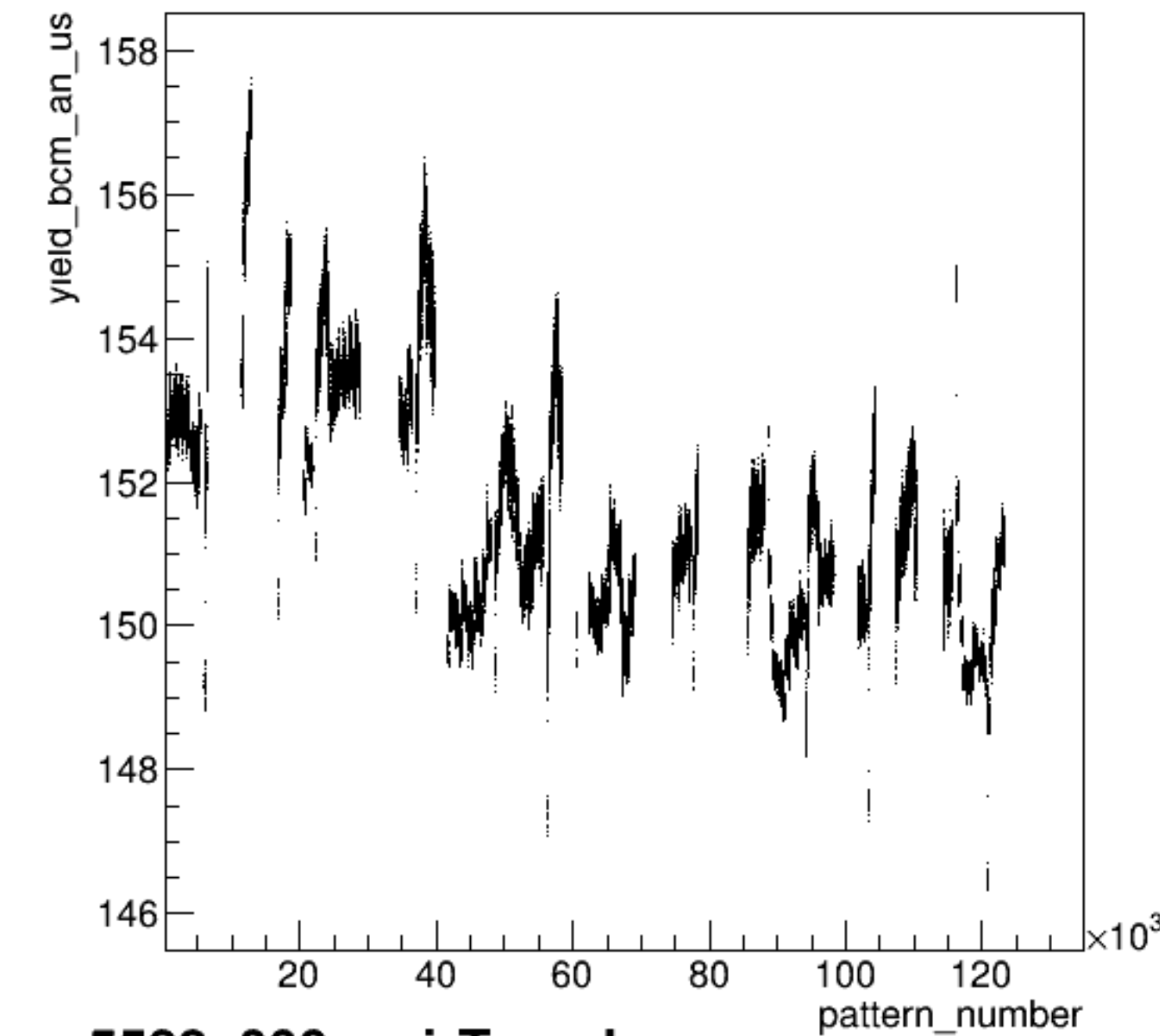
asym_bcm_dg_ds/ppm-asym_bcm_an_us/ppm {ErrorFlag==0}



asym_bcm_dg_ds/ppm-asym_bcm_an_us/ppm:pattern_number {ErrorFlag==0}

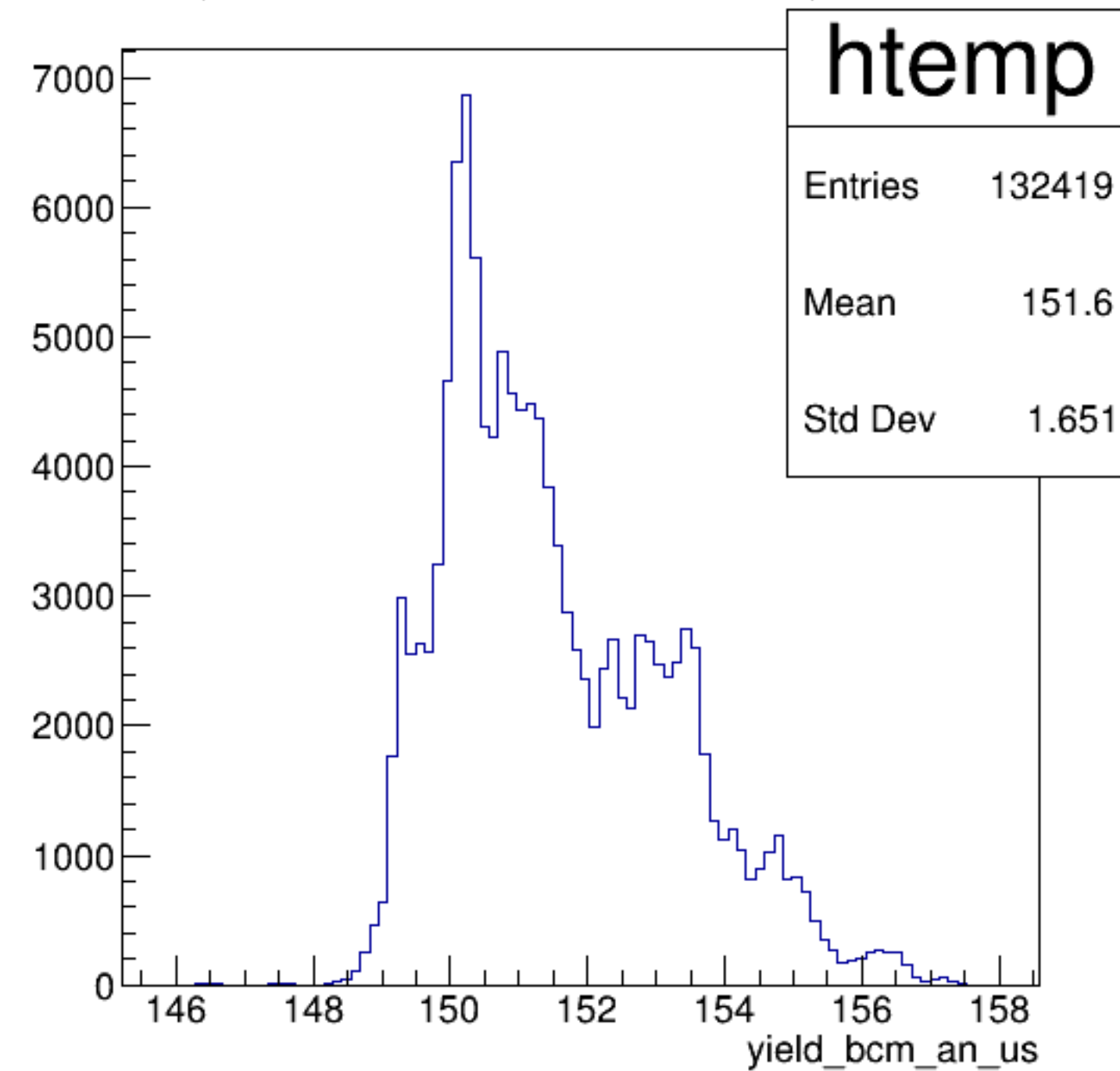


yield_bcm_an_us:pattern_number {ErrorFlag==0}

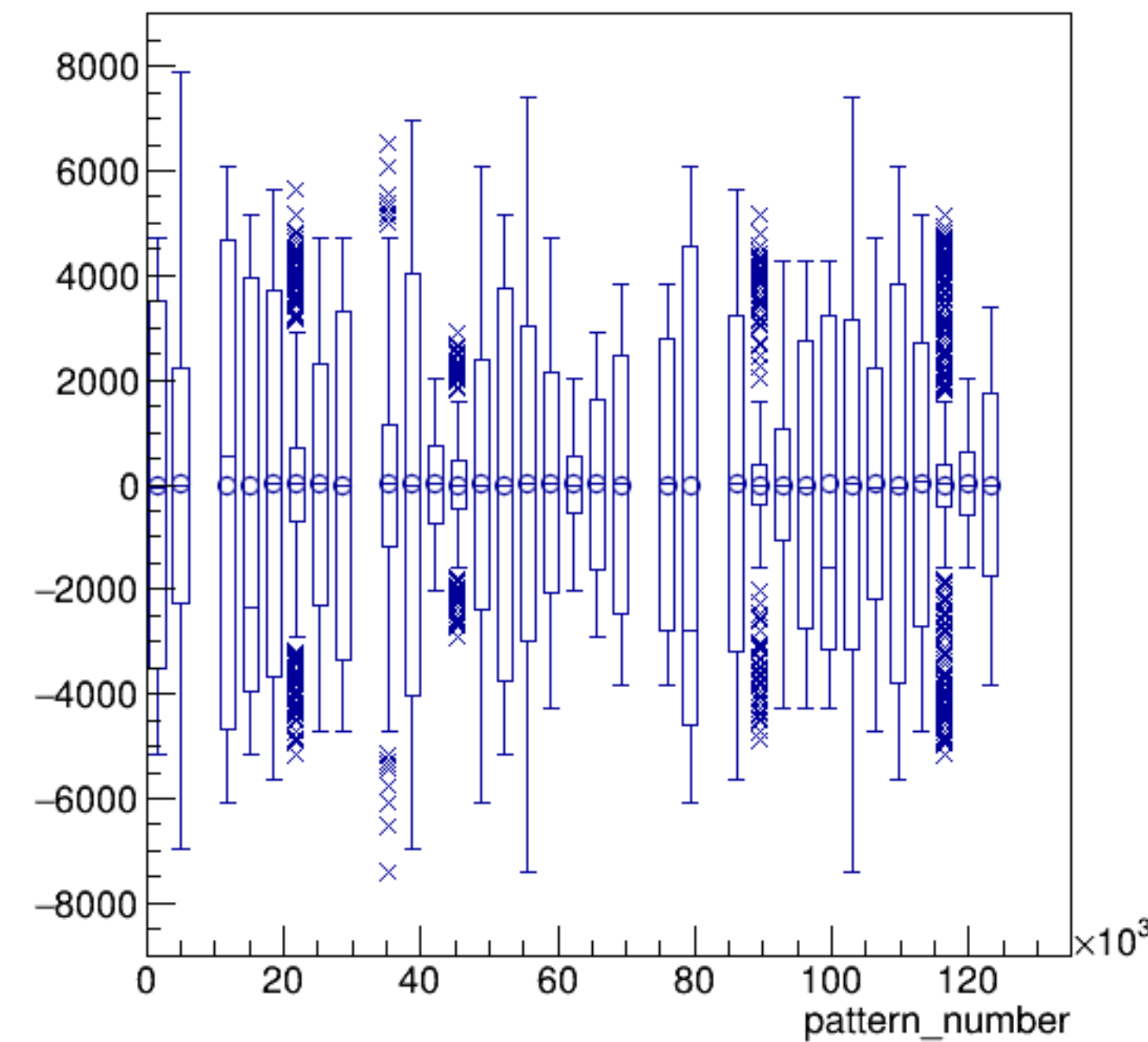


run5582_000_pairTree_bcm_an_us.png

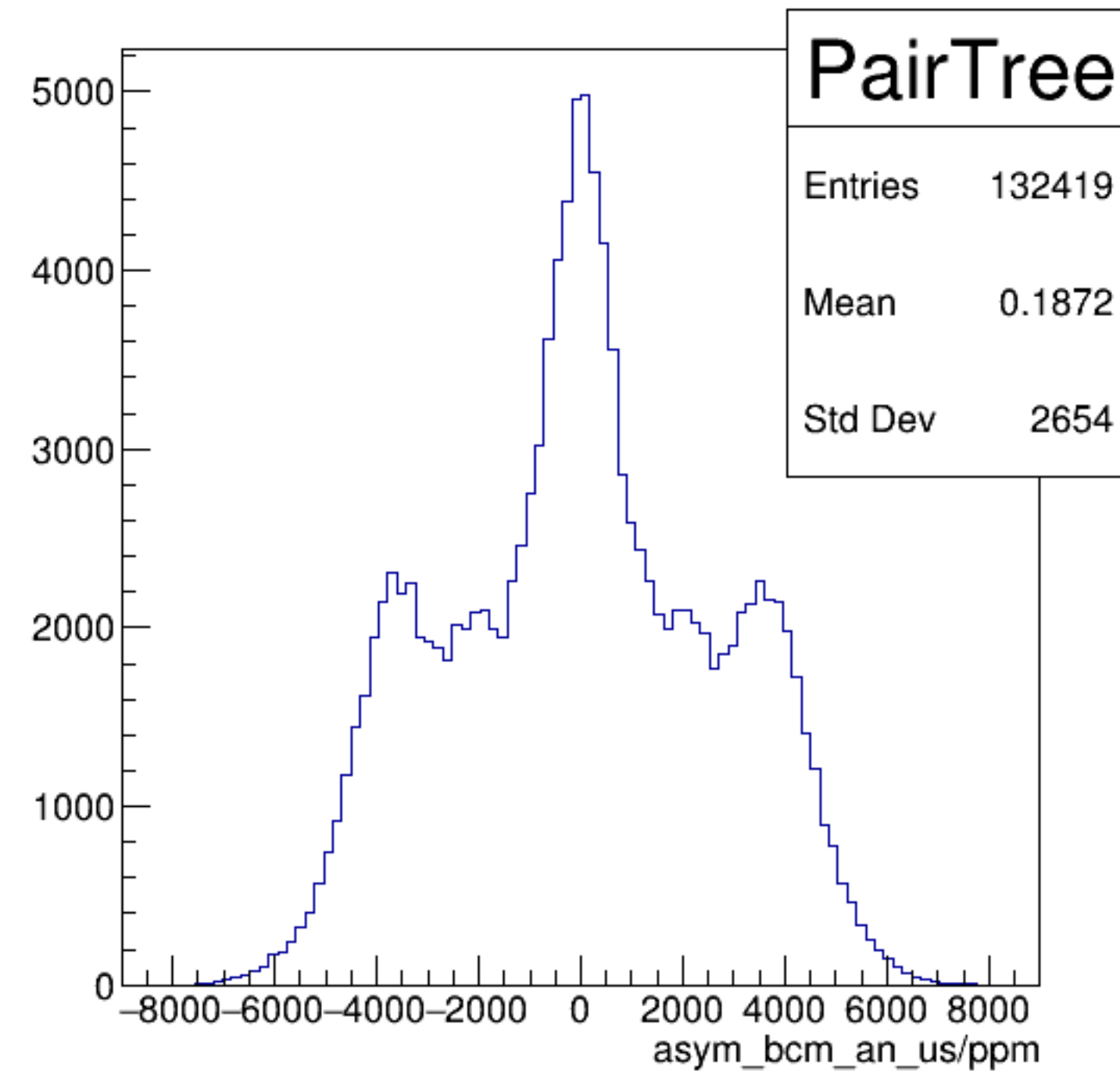
yield_bcm_an_us {ErrorFlag==0}



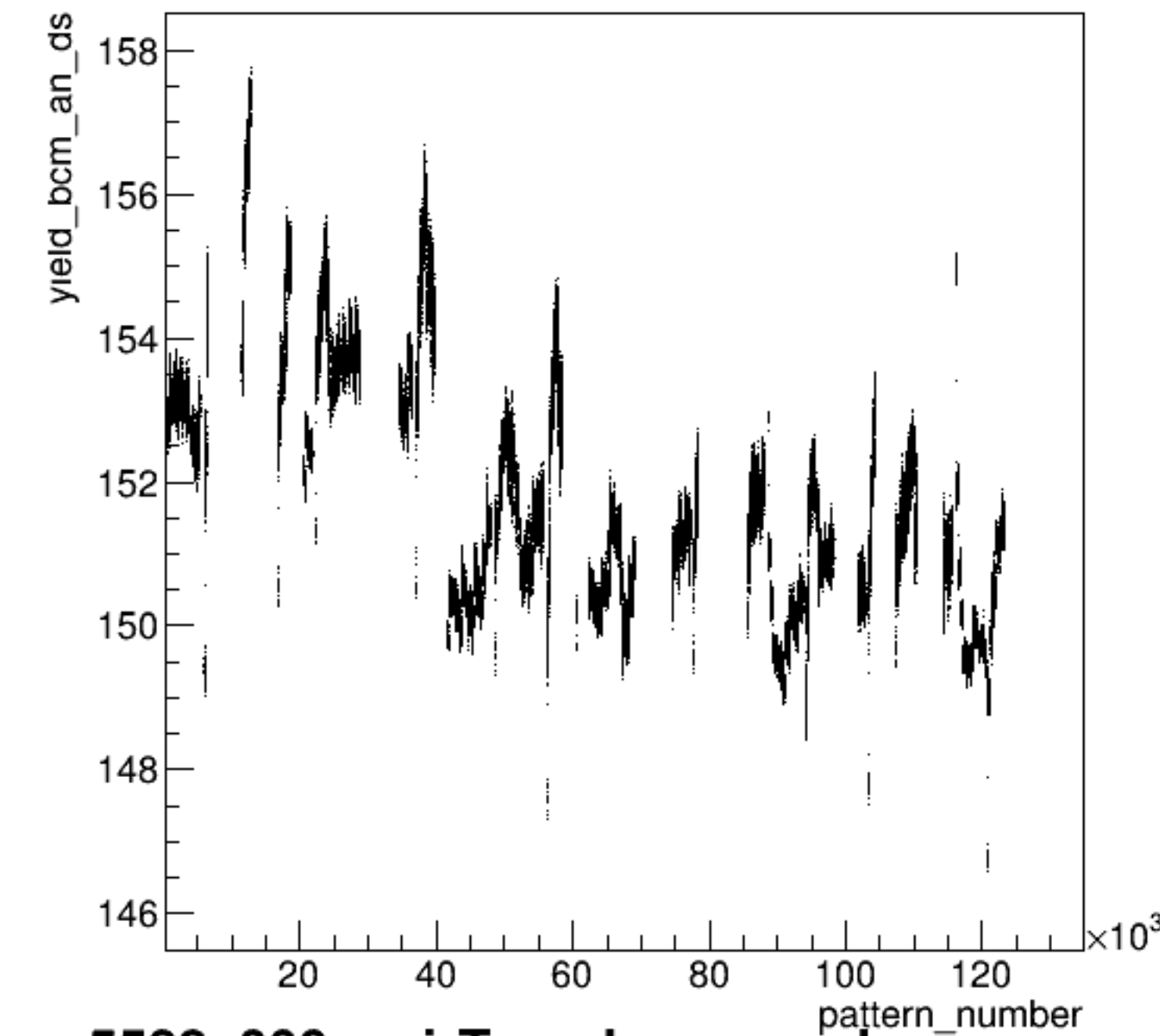
asym_bcm_an_us/ppm:pattern_number {ErrorFlag==0}



asym_bcm_an_us/ppm {ErrorFlag==0}

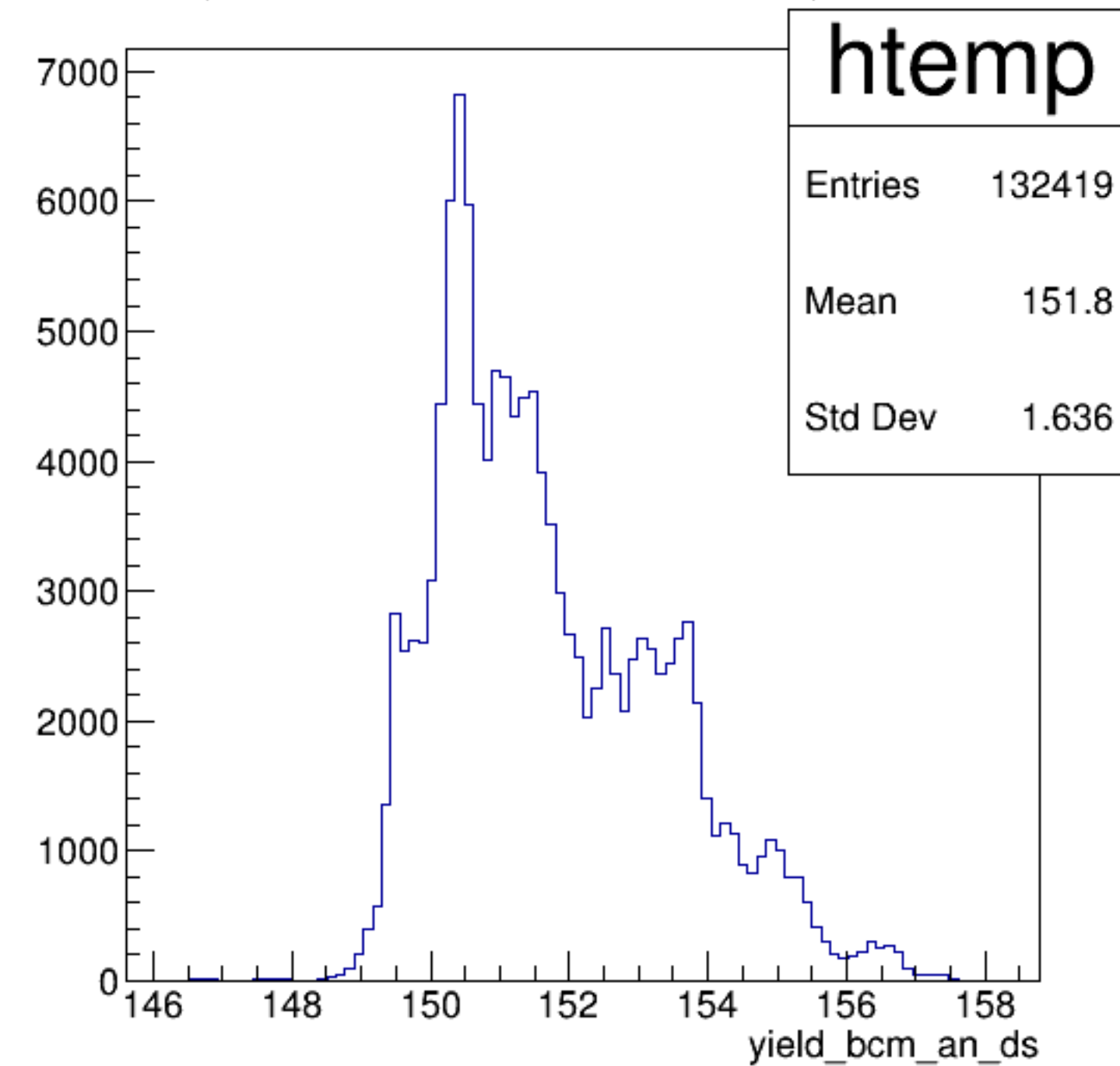


yield_bcm_an_ds:pattern_number {ErrorFlag==0}

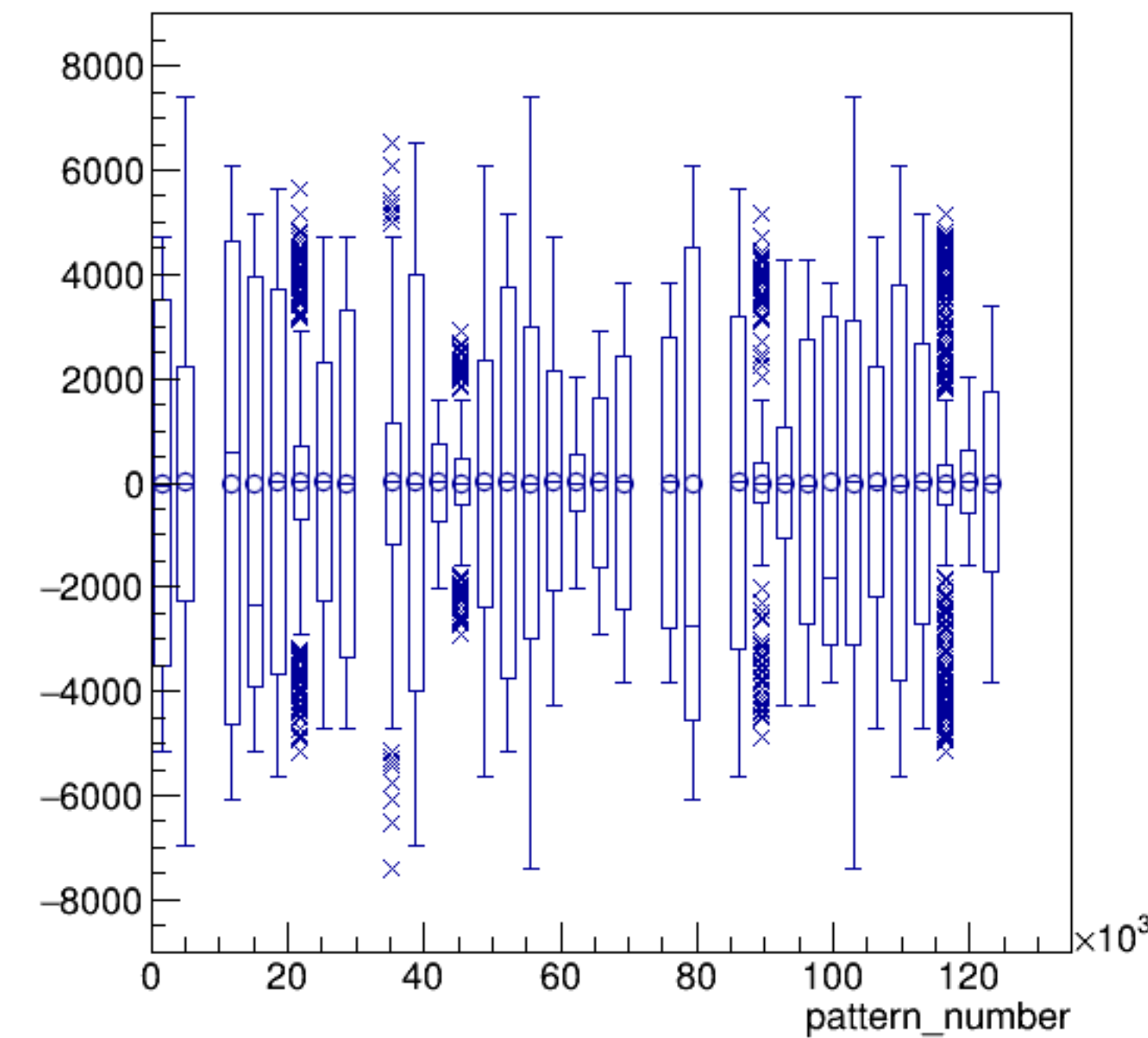


run5582_000_pairTree_bcm_an_ds.png

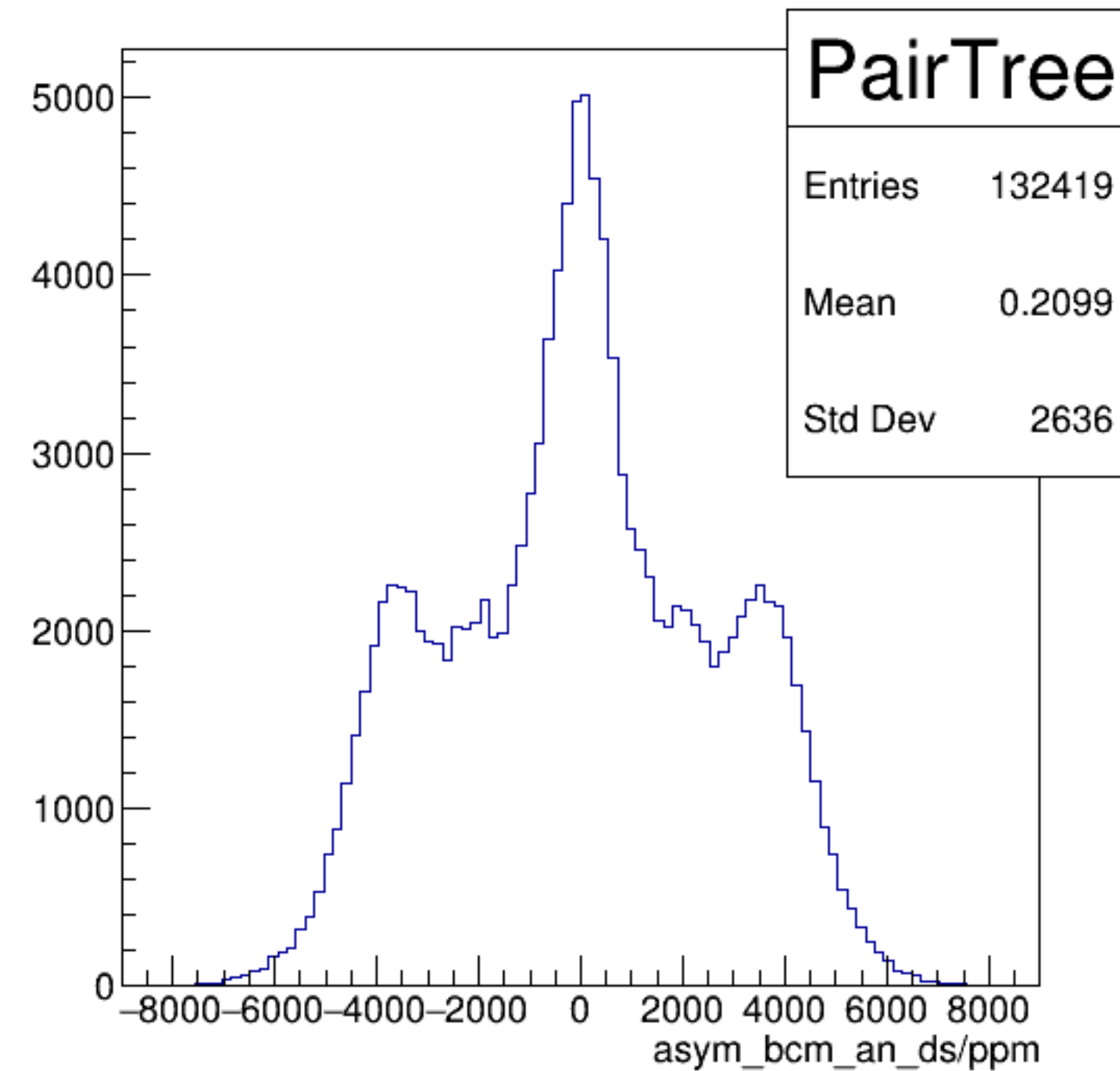
yield_bcm_an_ds {ErrorFlag==0}

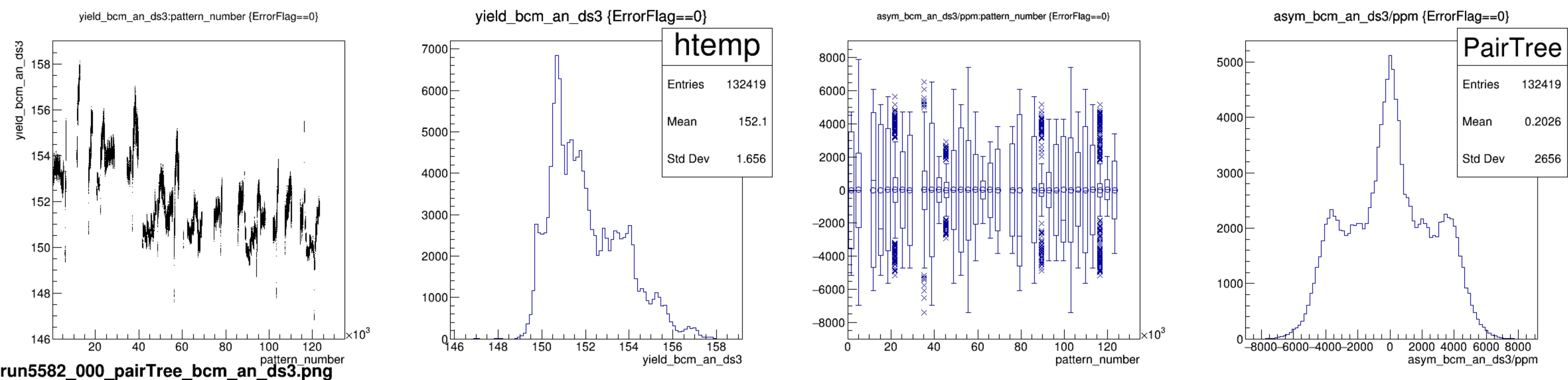


asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}

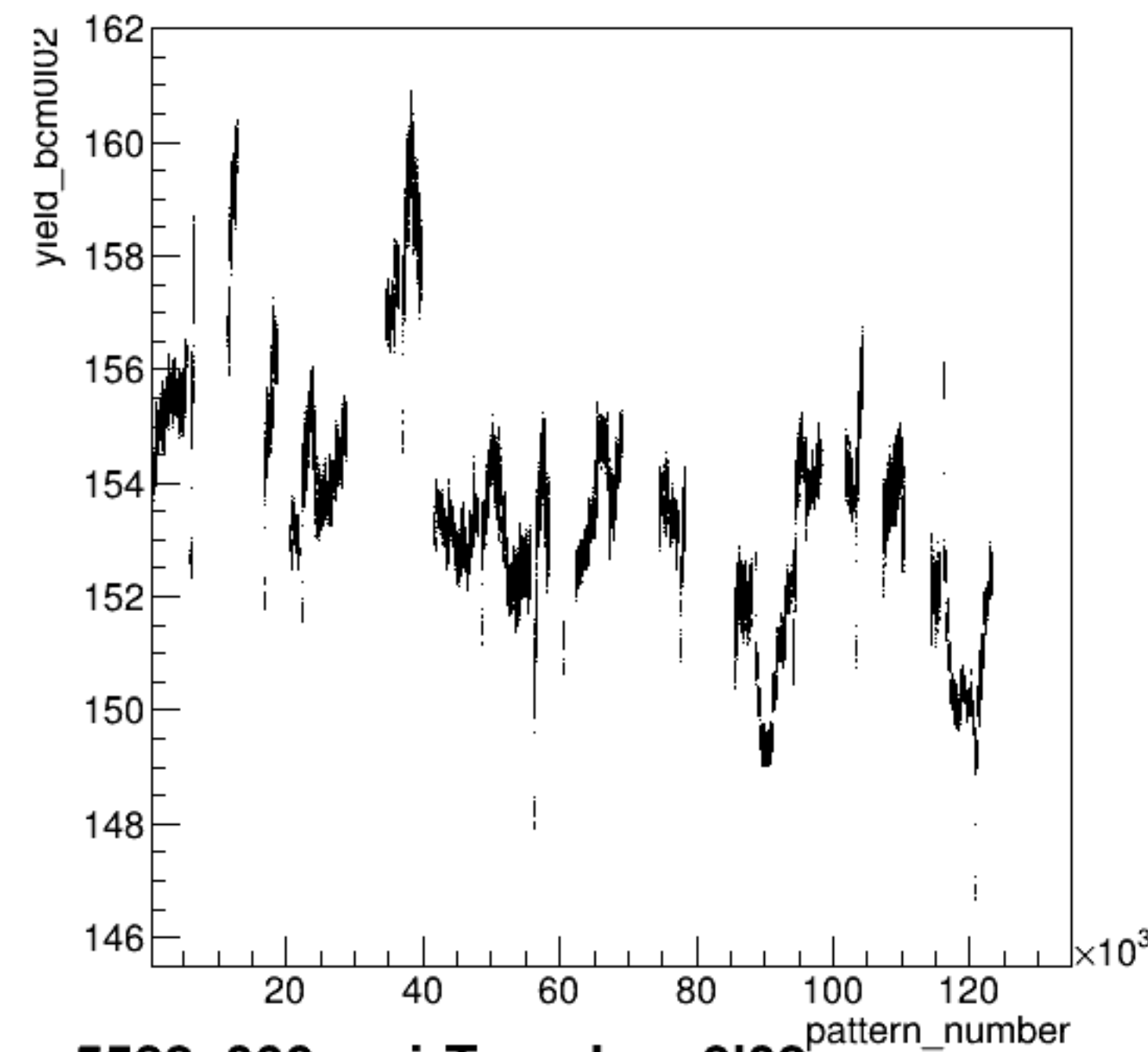


asym_bcm_an_ds/ppm {ErrorFlag==0}



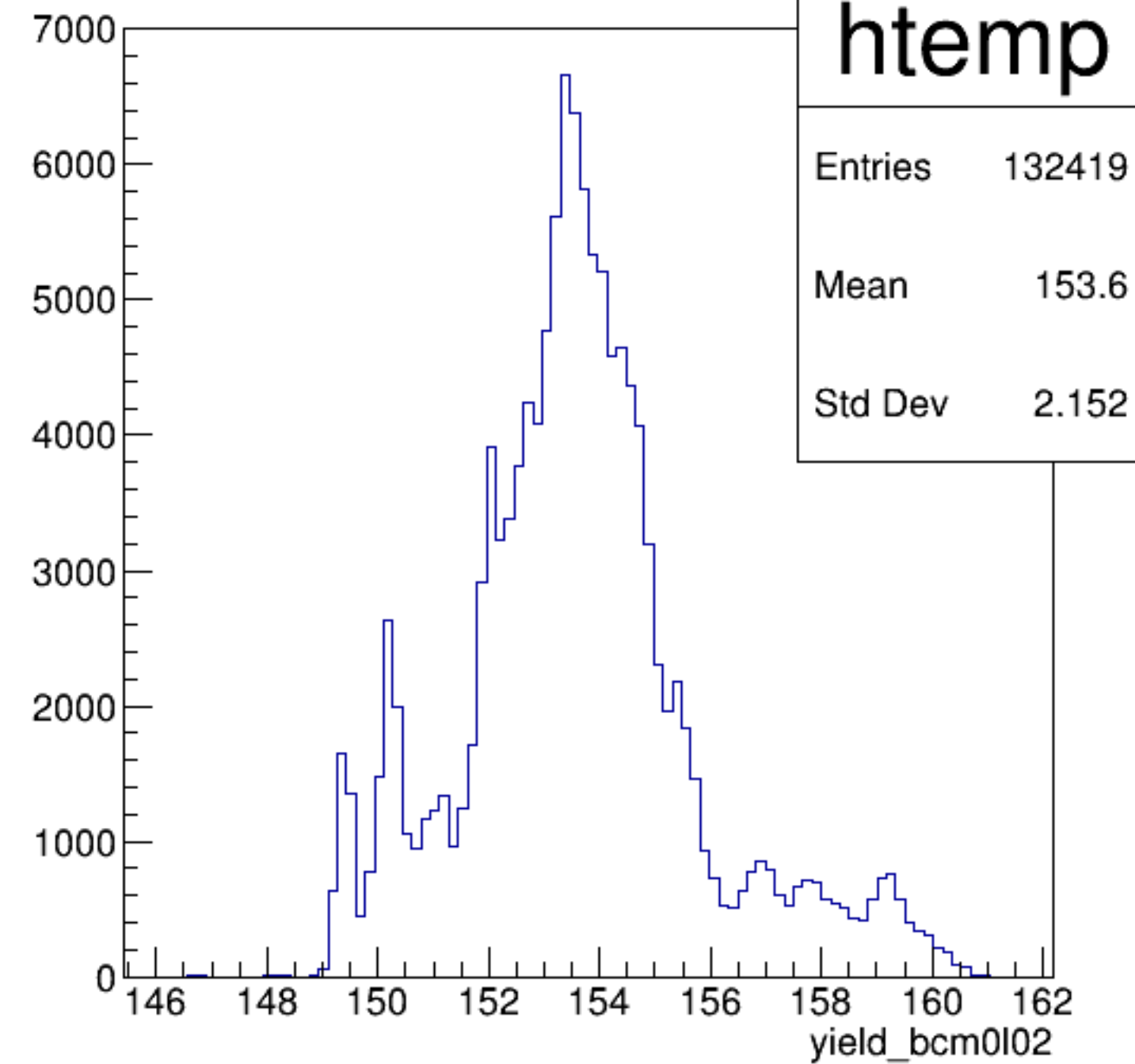


yield_bcm0l02:pattern_number {ErrorFlag==0}



run5582_000_pairTree_bcm0l02.png

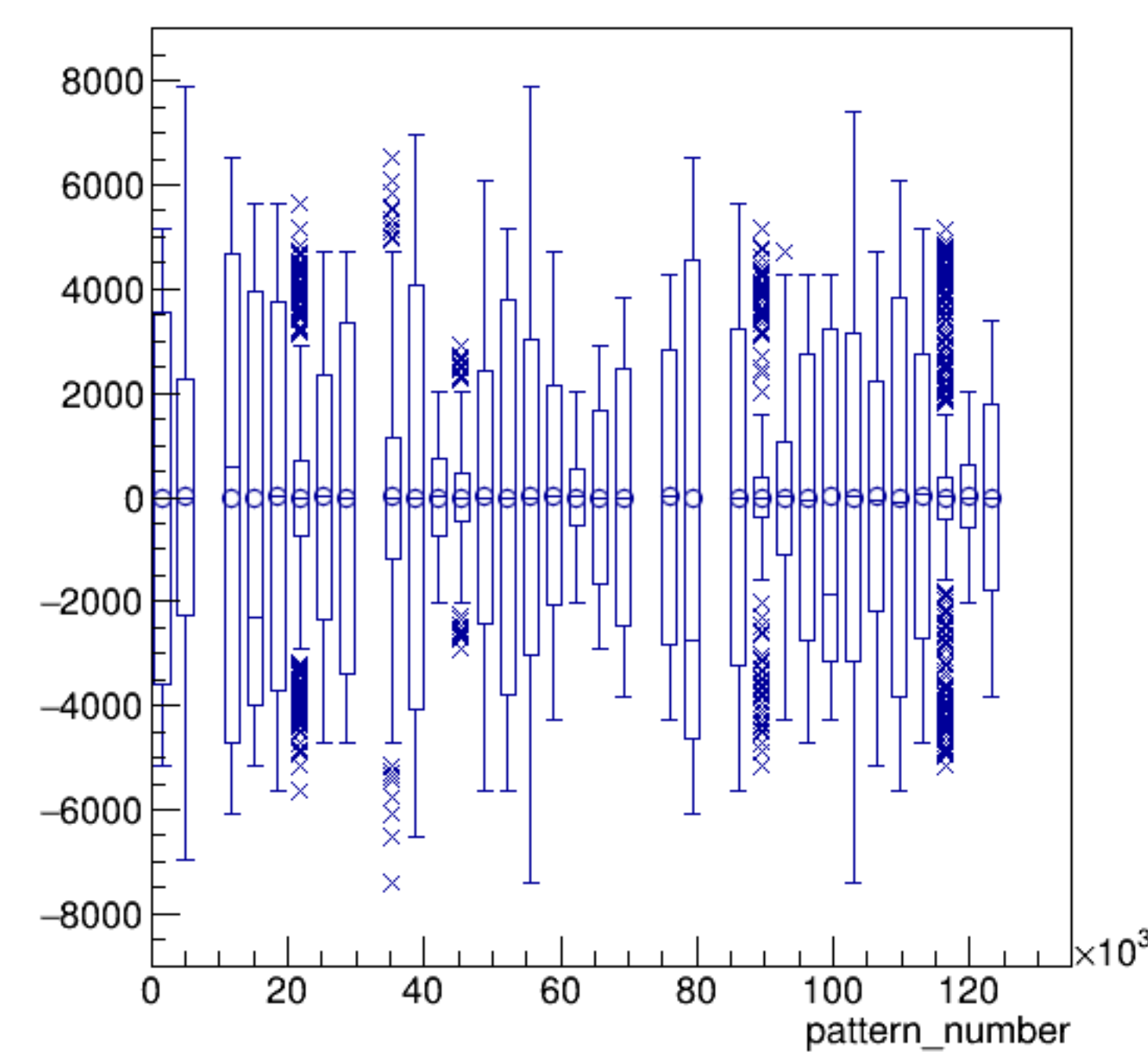
yield_bcm0l02 {ErrorFlag==0}



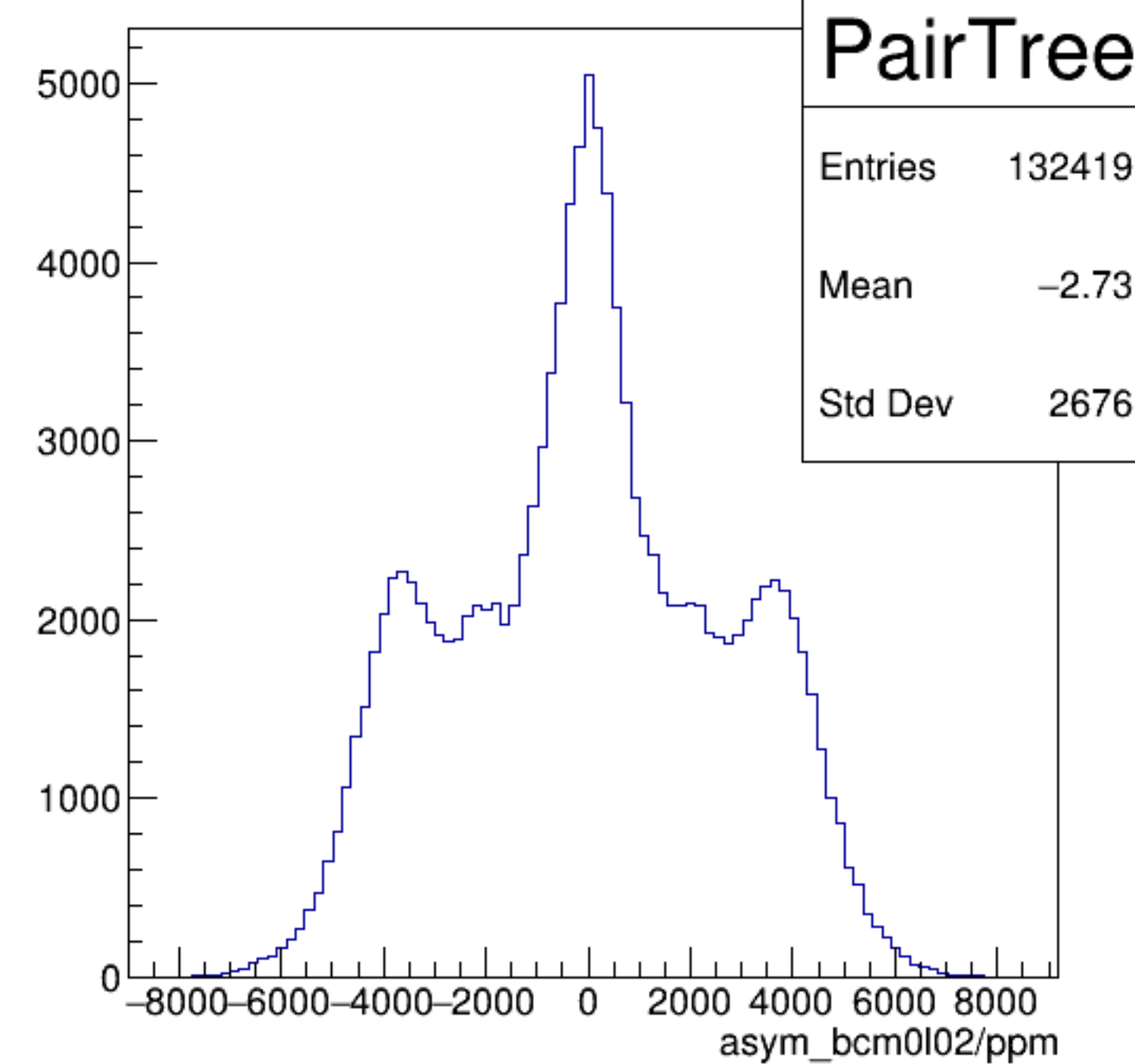
htemp

Entries	132419
Mean	153.6
Std Dev	2.152

asym_bcm0l02/ppm:pattern_number {ErrorFlag==0}



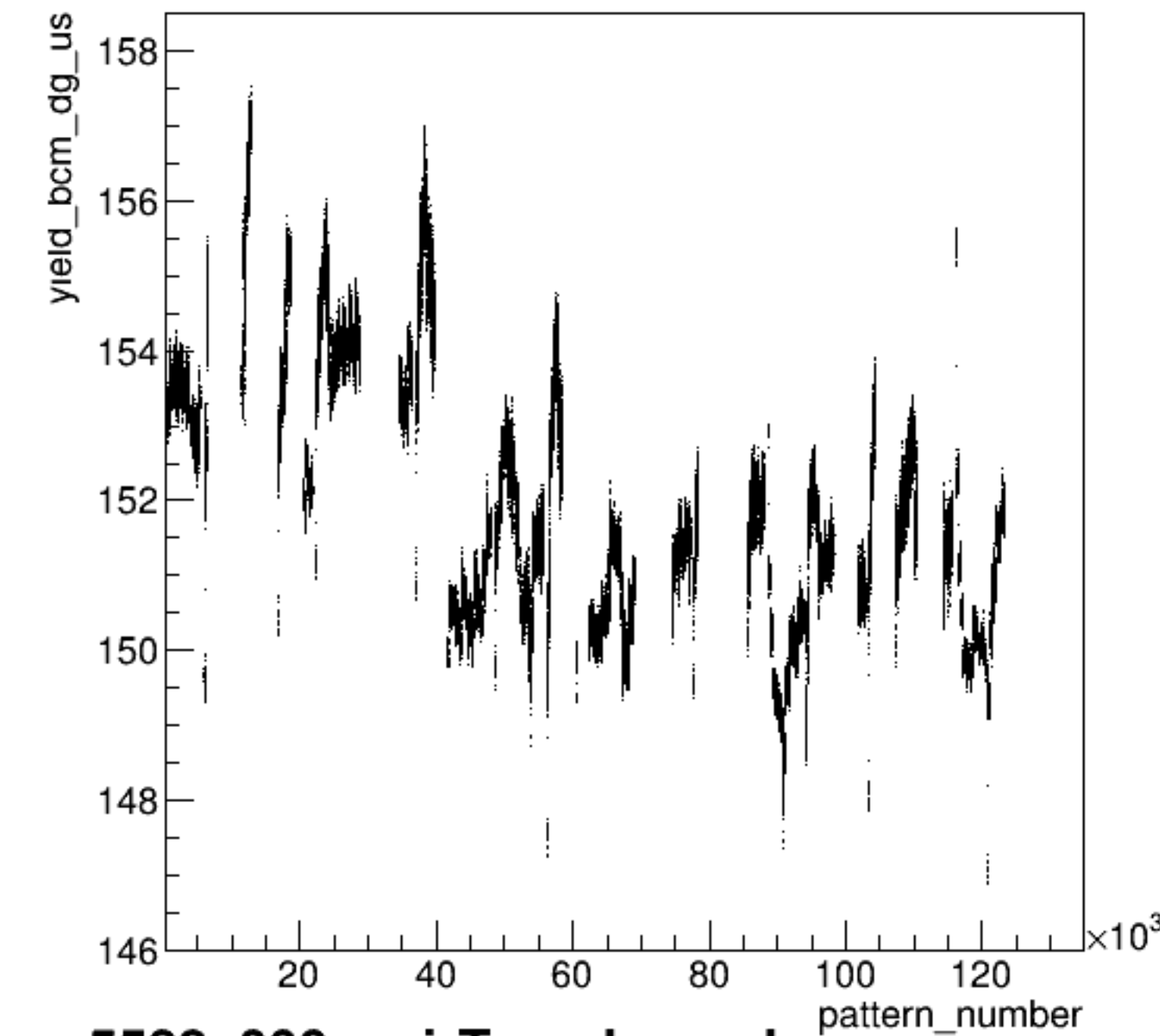
asym_bcm0l02/ppm {ErrorFlag==0}



PairTree

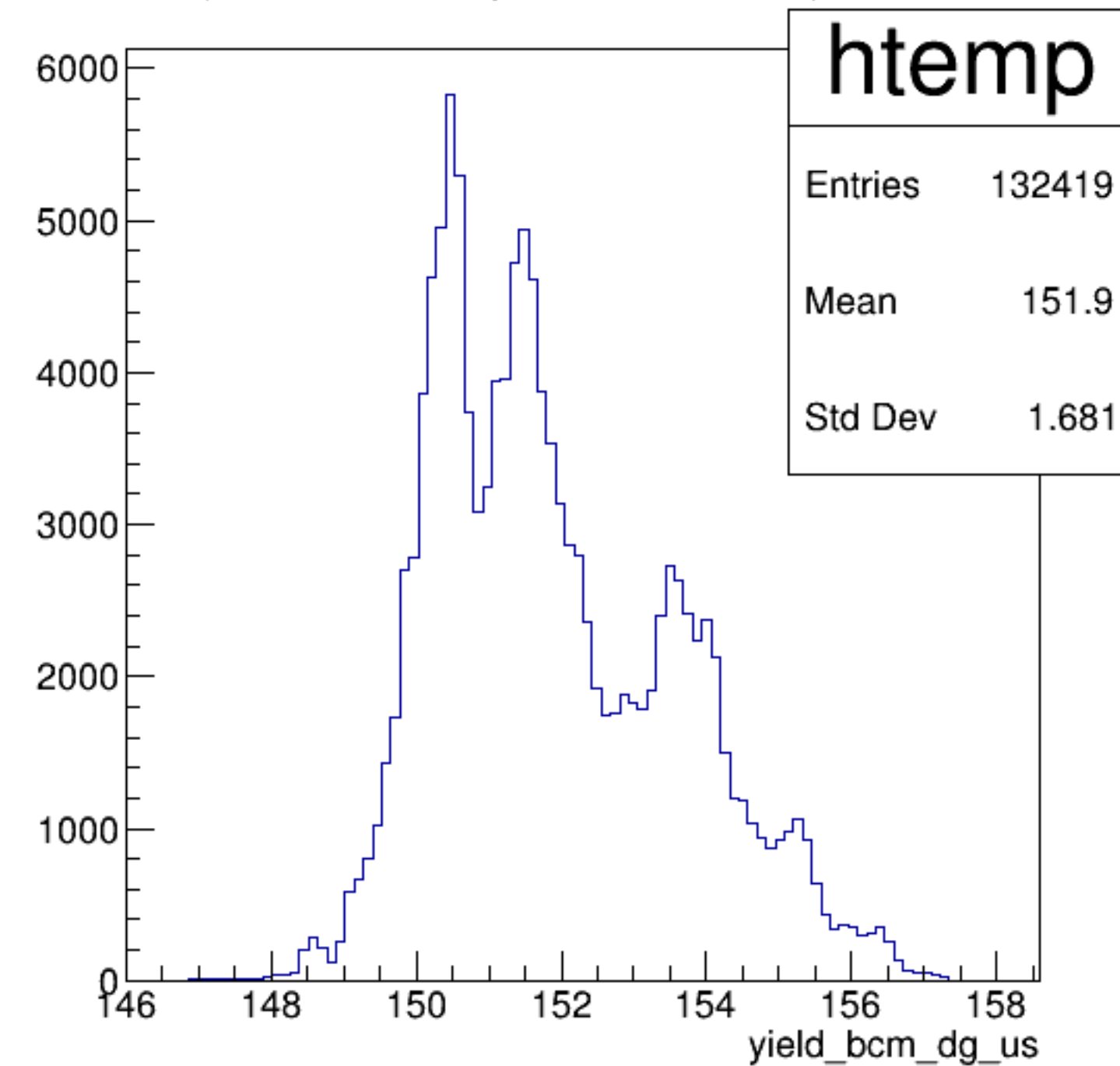
Entries	132419
Mean	-2.73
Std Dev	2676

yield_bcm_dg_us:pattern_number {ErrorFlag==0}

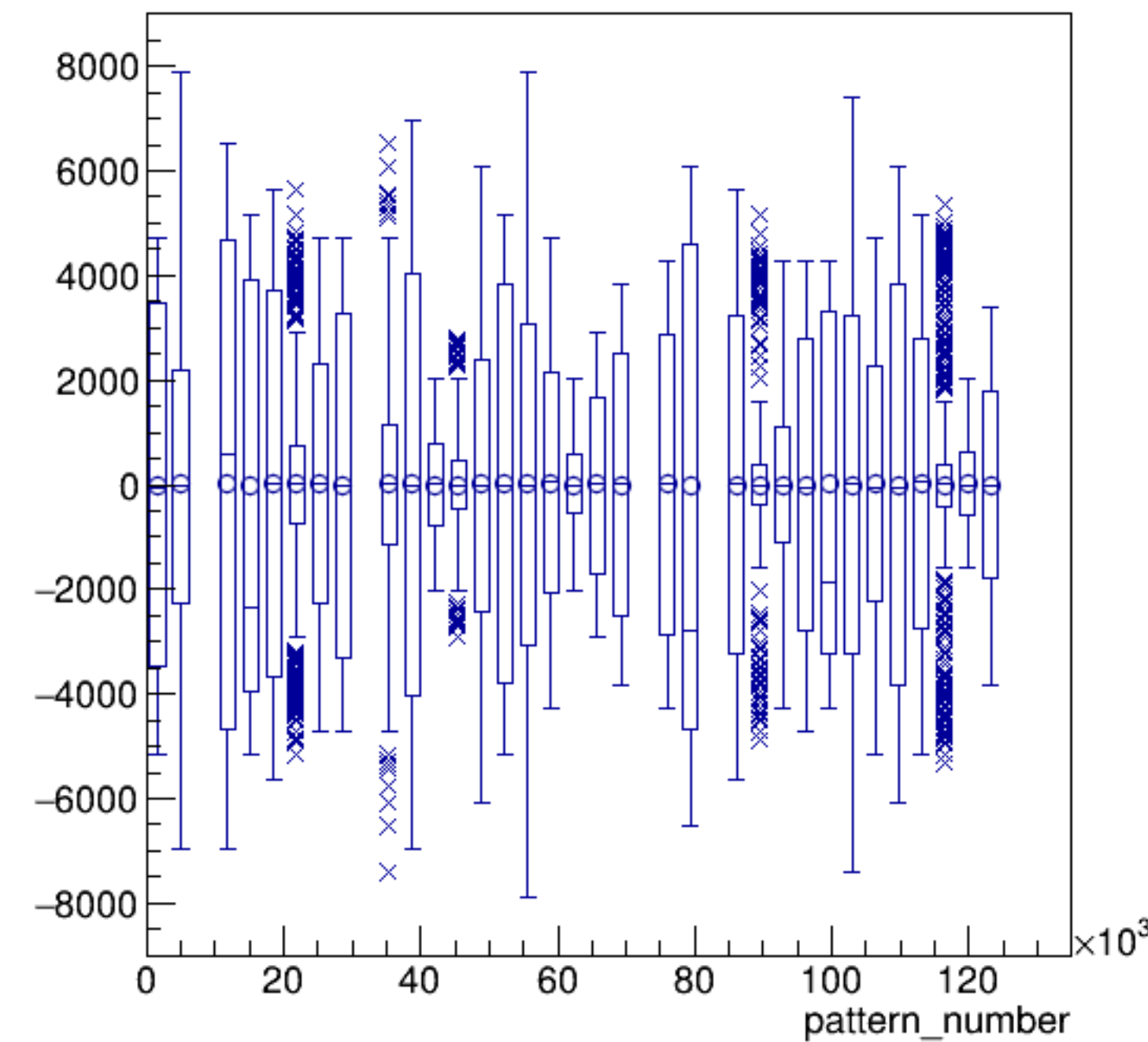


run5582_000_pairTree_bcm_dg_us.png

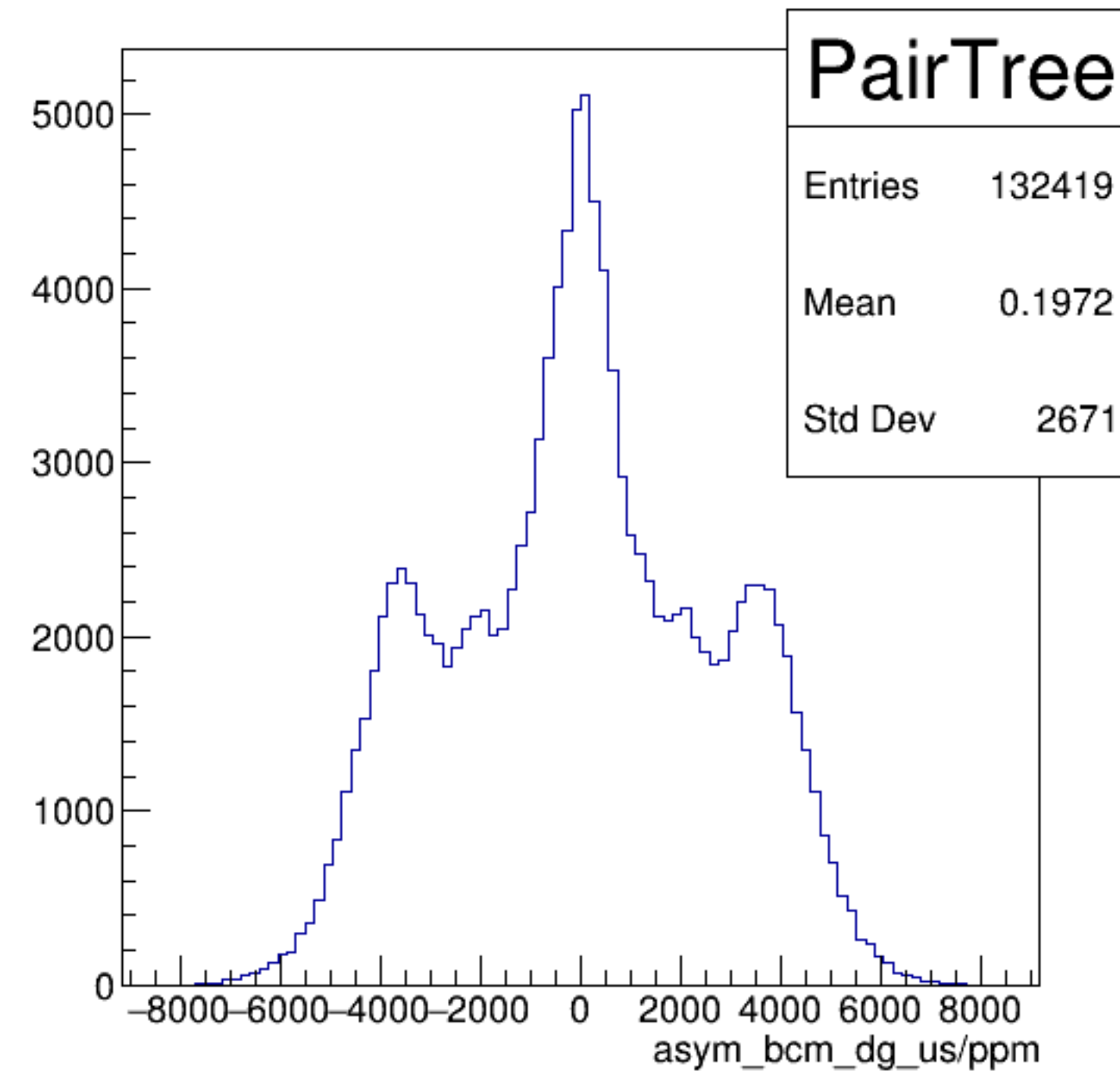
yield_bcm_dg_us {ErrorFlag==0}



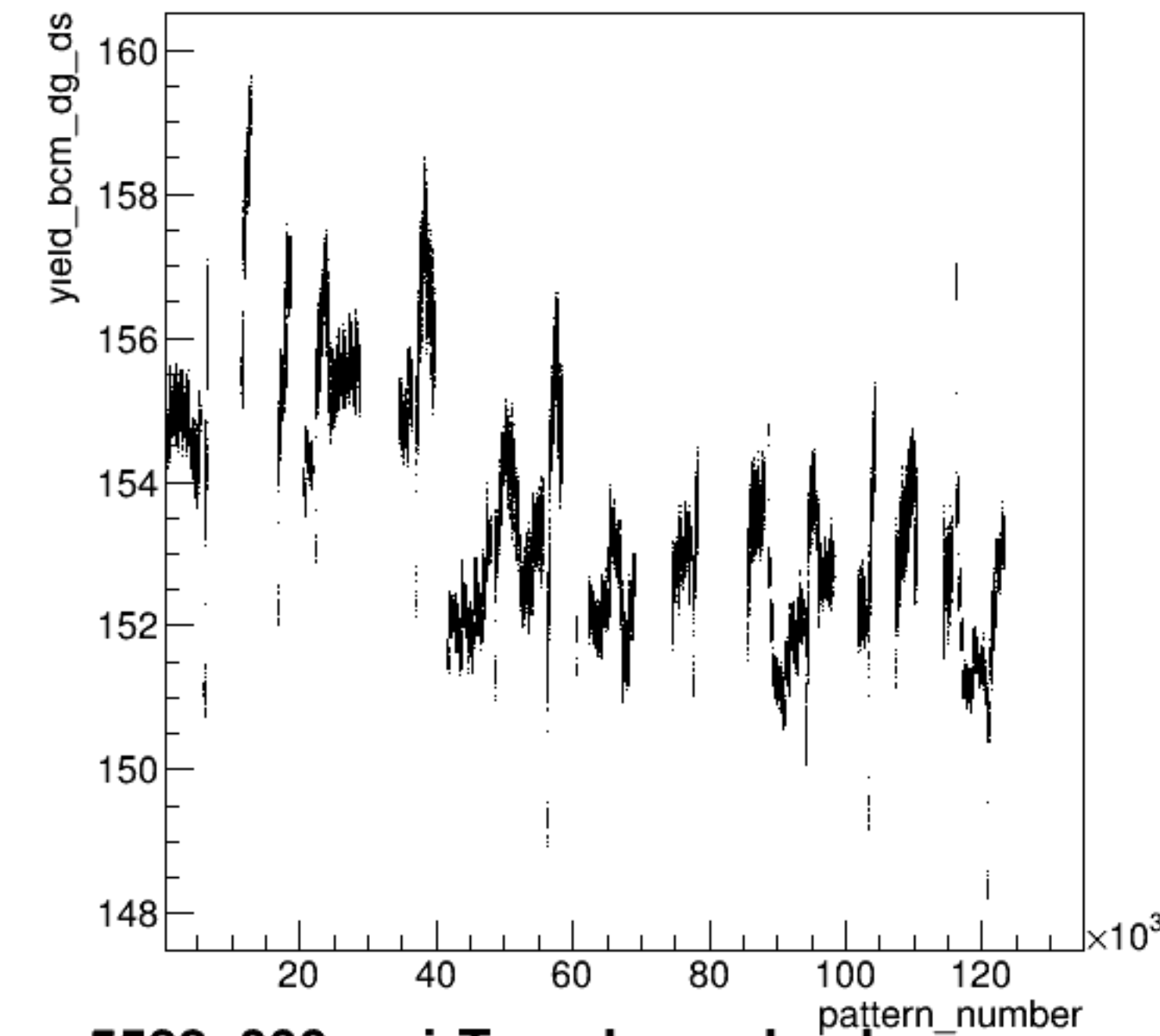
asym_bcm_dg_us/ppm:pattern_number {ErrorFlag==0}



asym_bcm_dg_us/ppm {ErrorFlag==0}

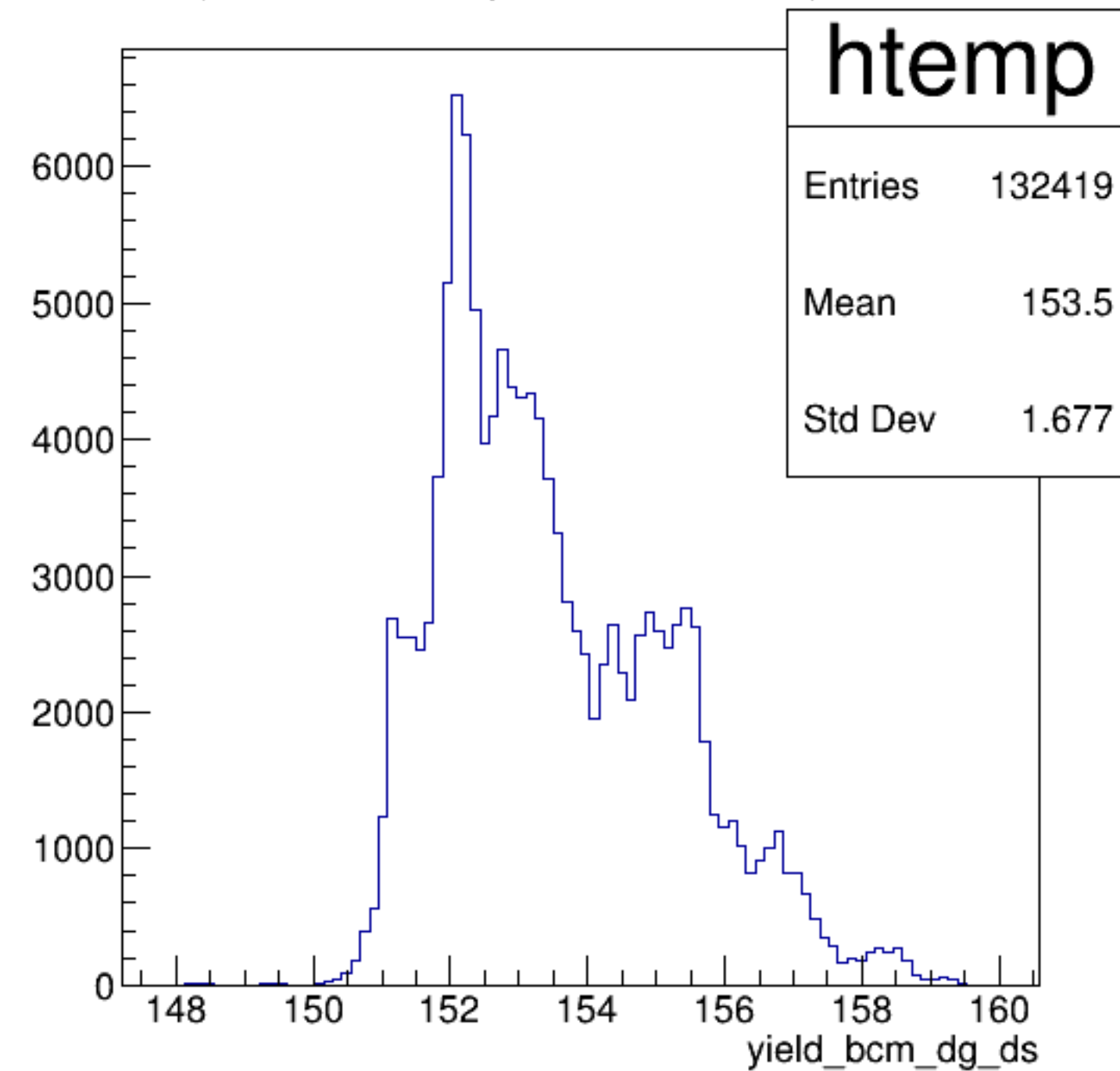


yield_bcm_dg_ds:pattern_number {ErrorFlag==0}

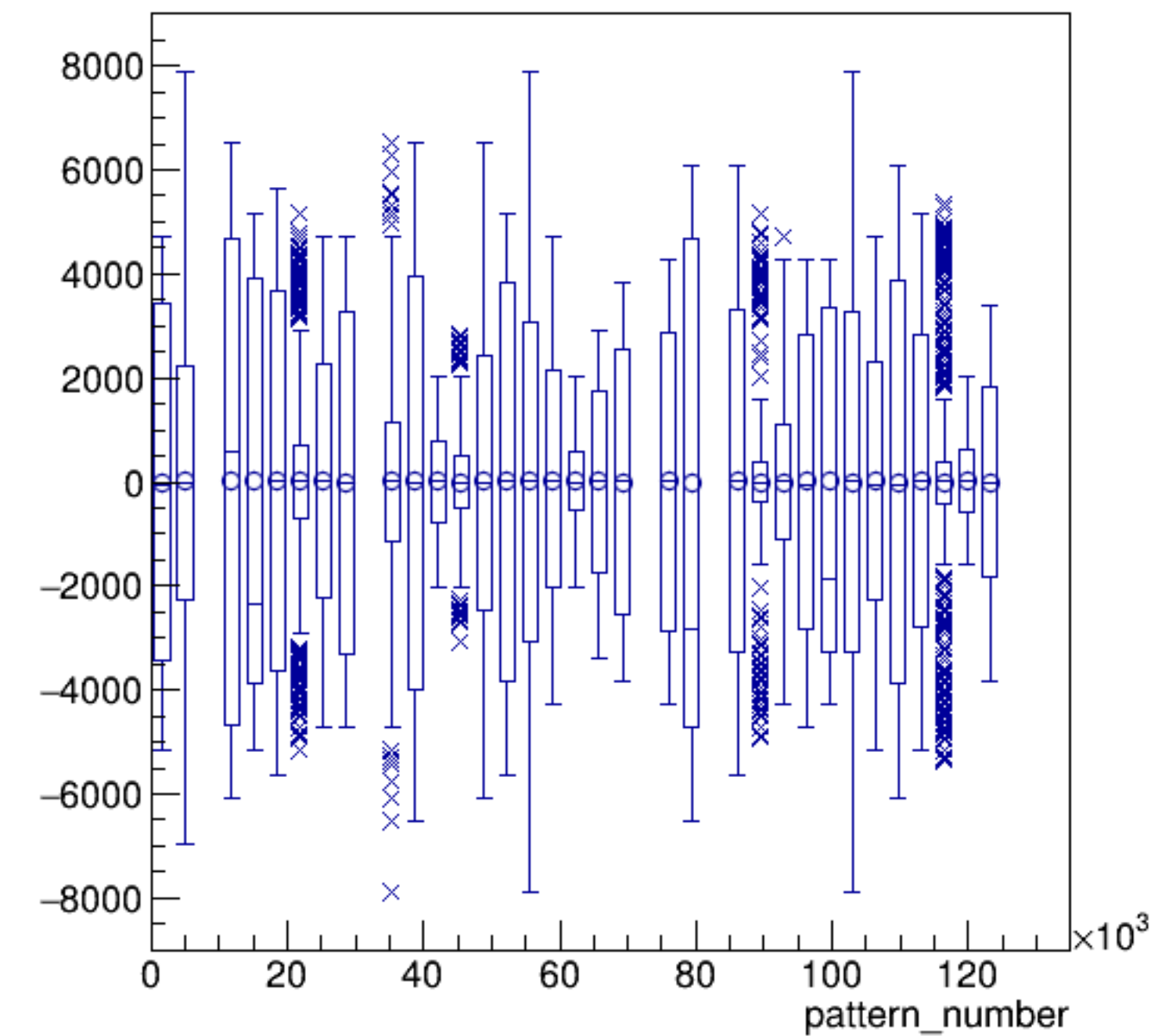


run5582_000_pairTree_bcm_dg_ds.png

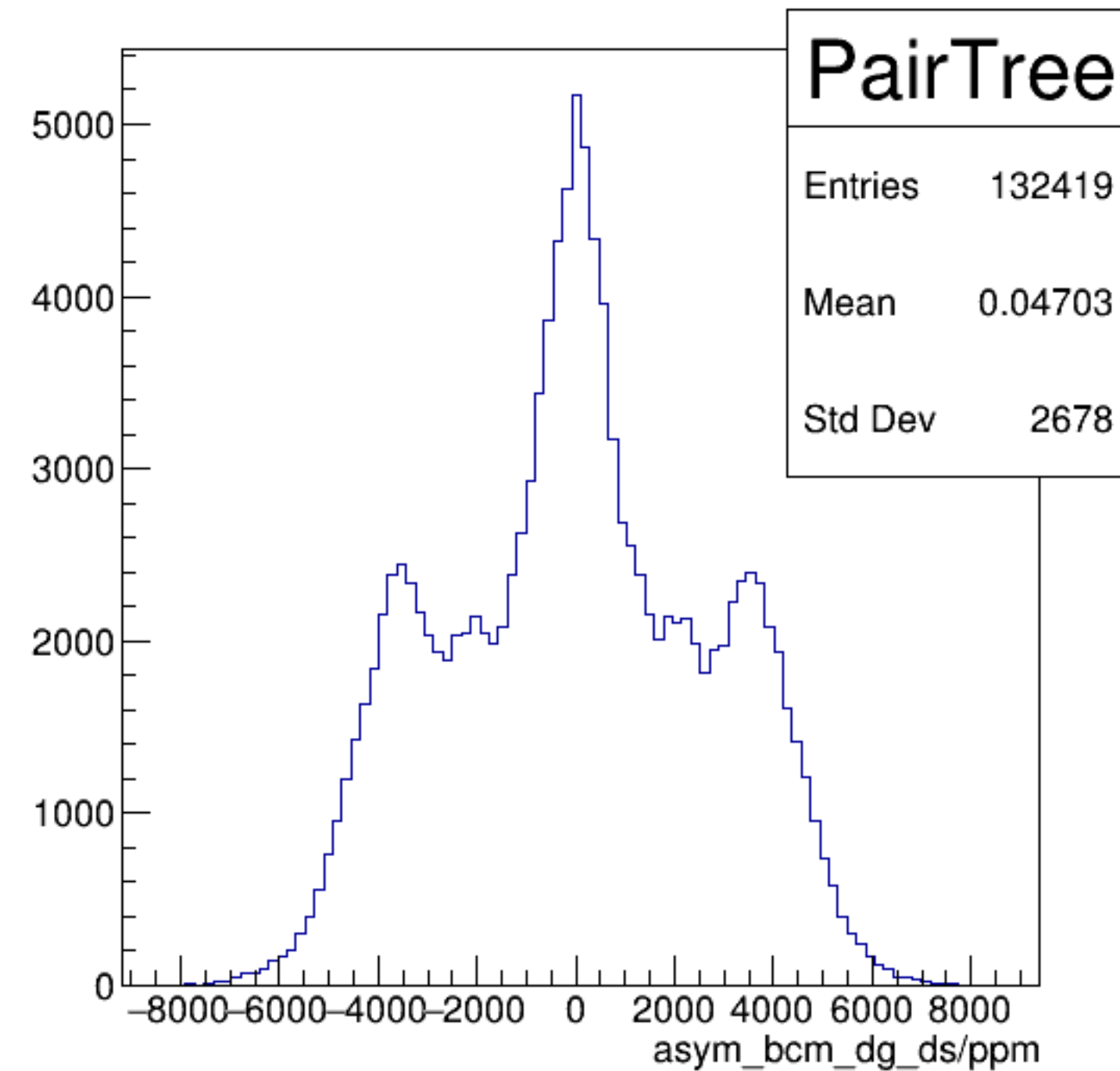
yield_bcm_dg_ds {ErrorFlag==0}



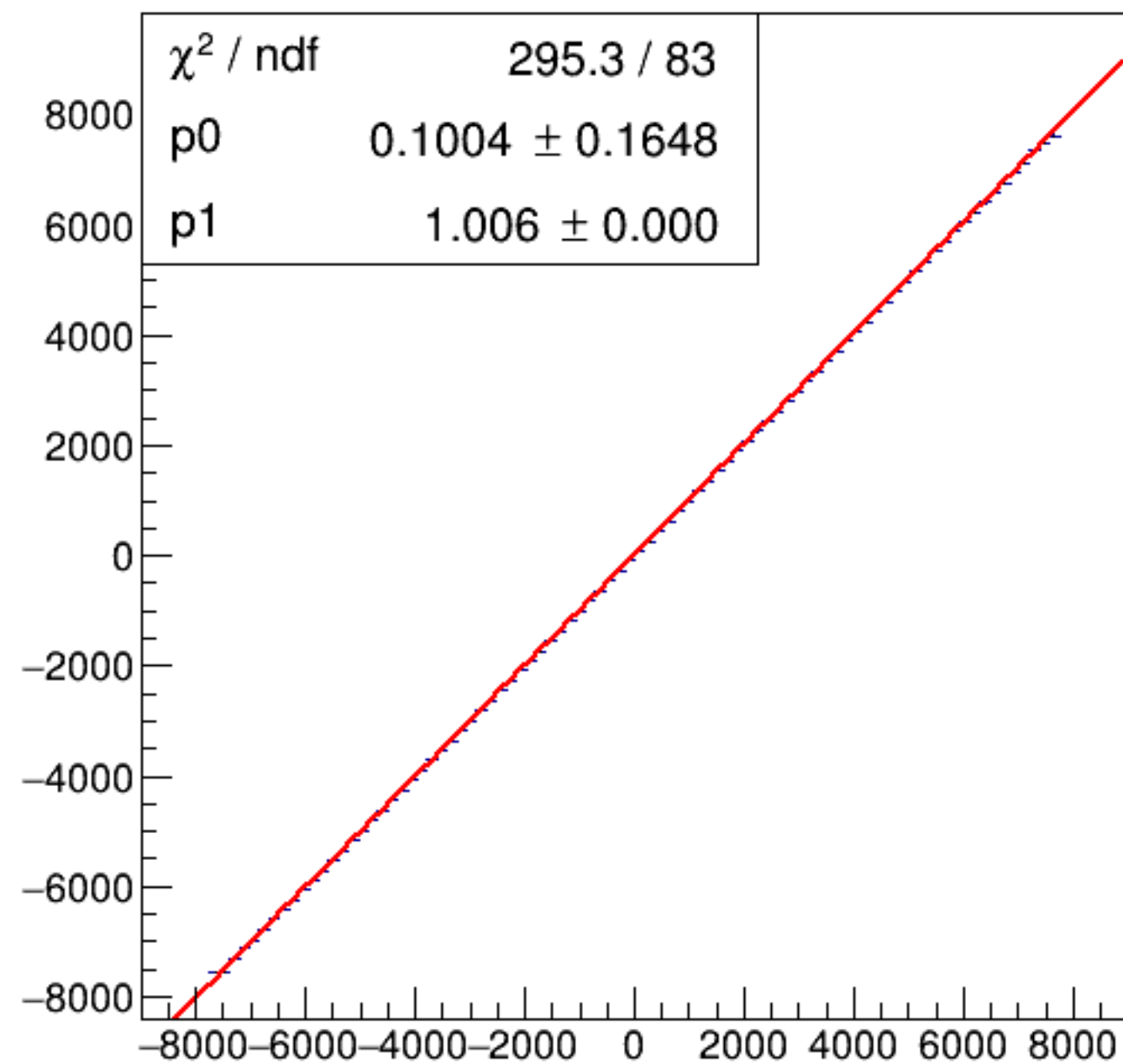
asym_bcm_dg_ds/ppm:pattern_number {ErrorFlag==0}



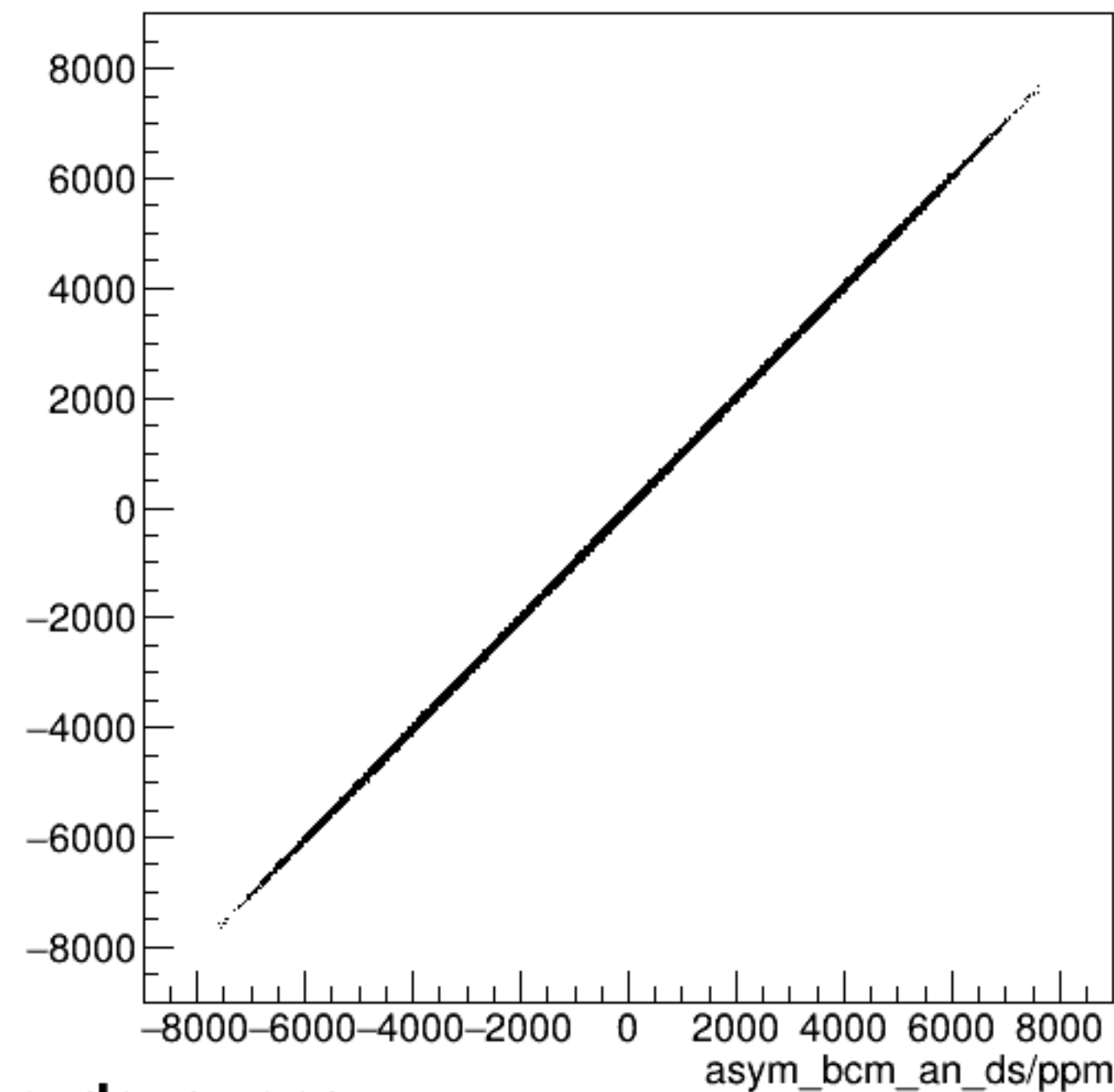
asym_bcm_dg_ds/ppm {ErrorFlag==0}



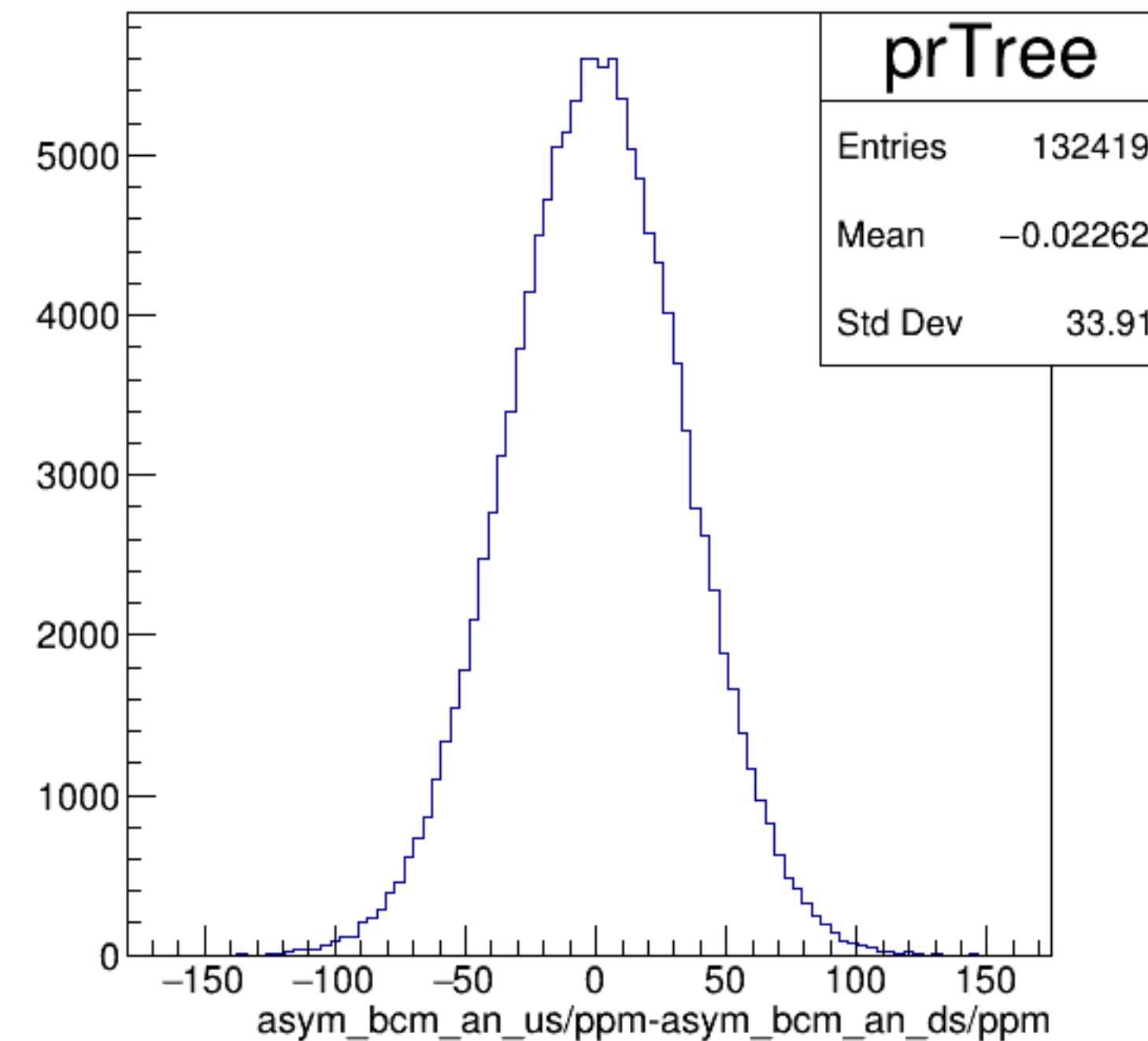
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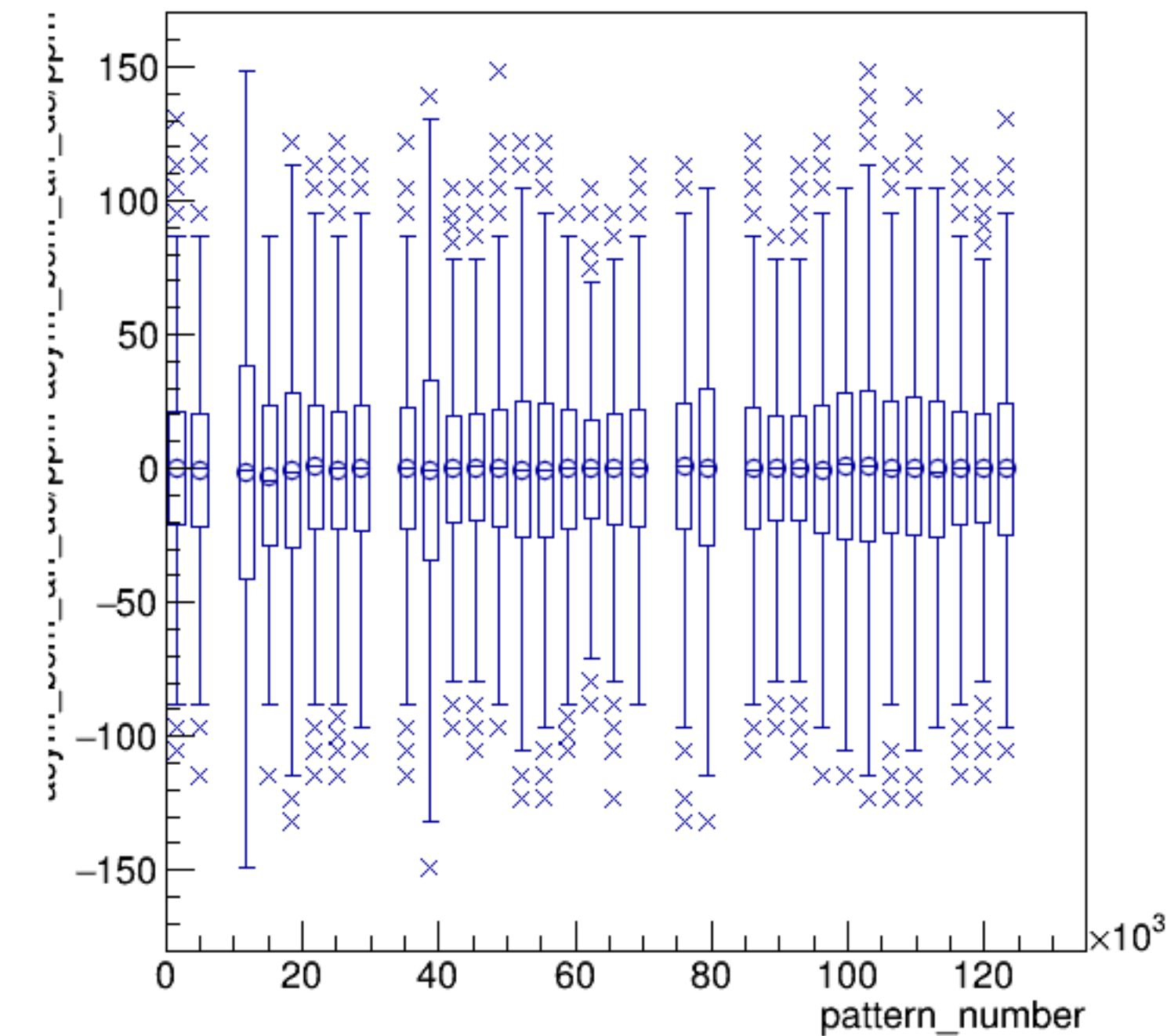
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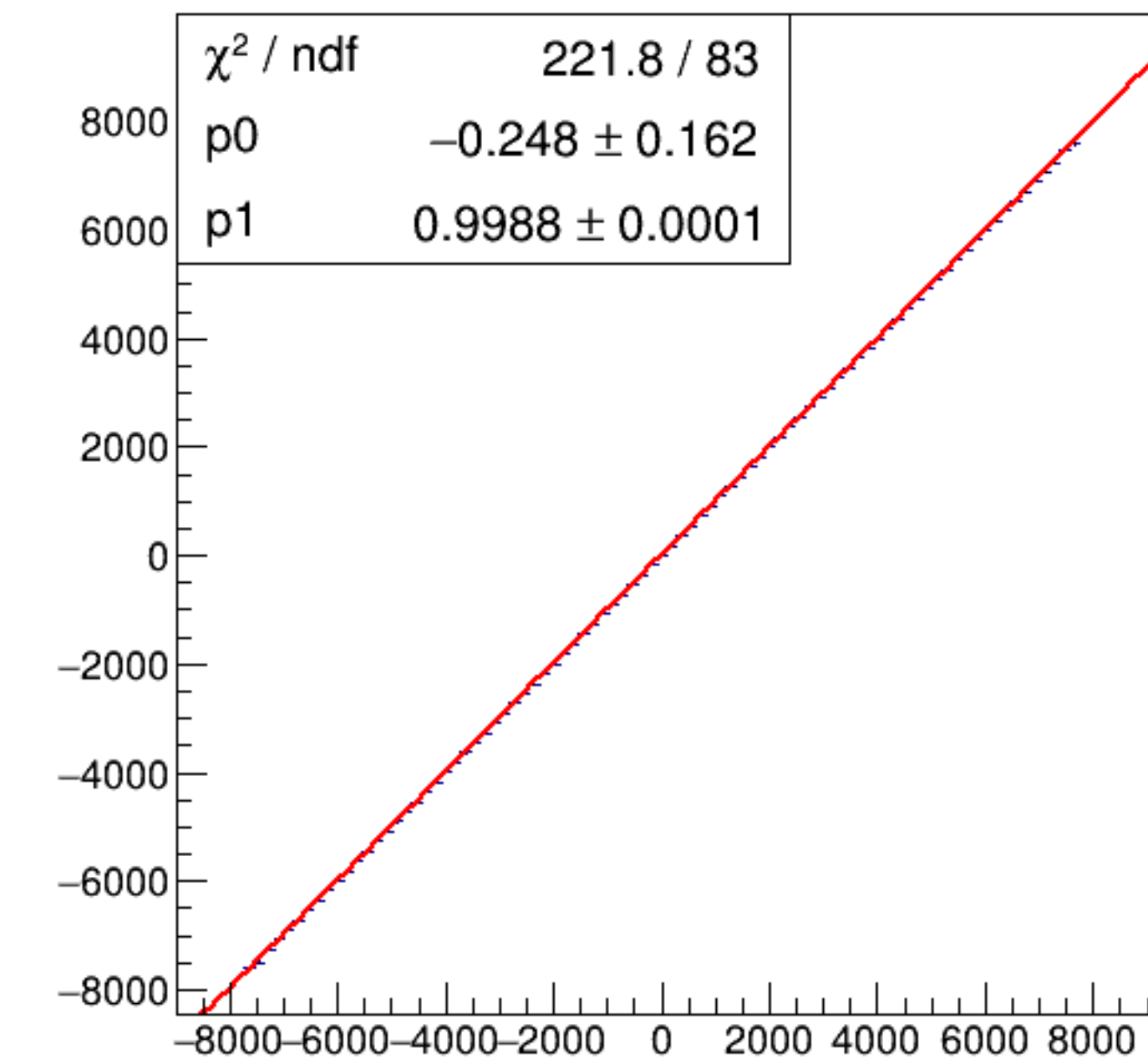
asym_bcm_an_us/ppm-asym_bcm_an_ds/ppm {ErrorFlag==0}



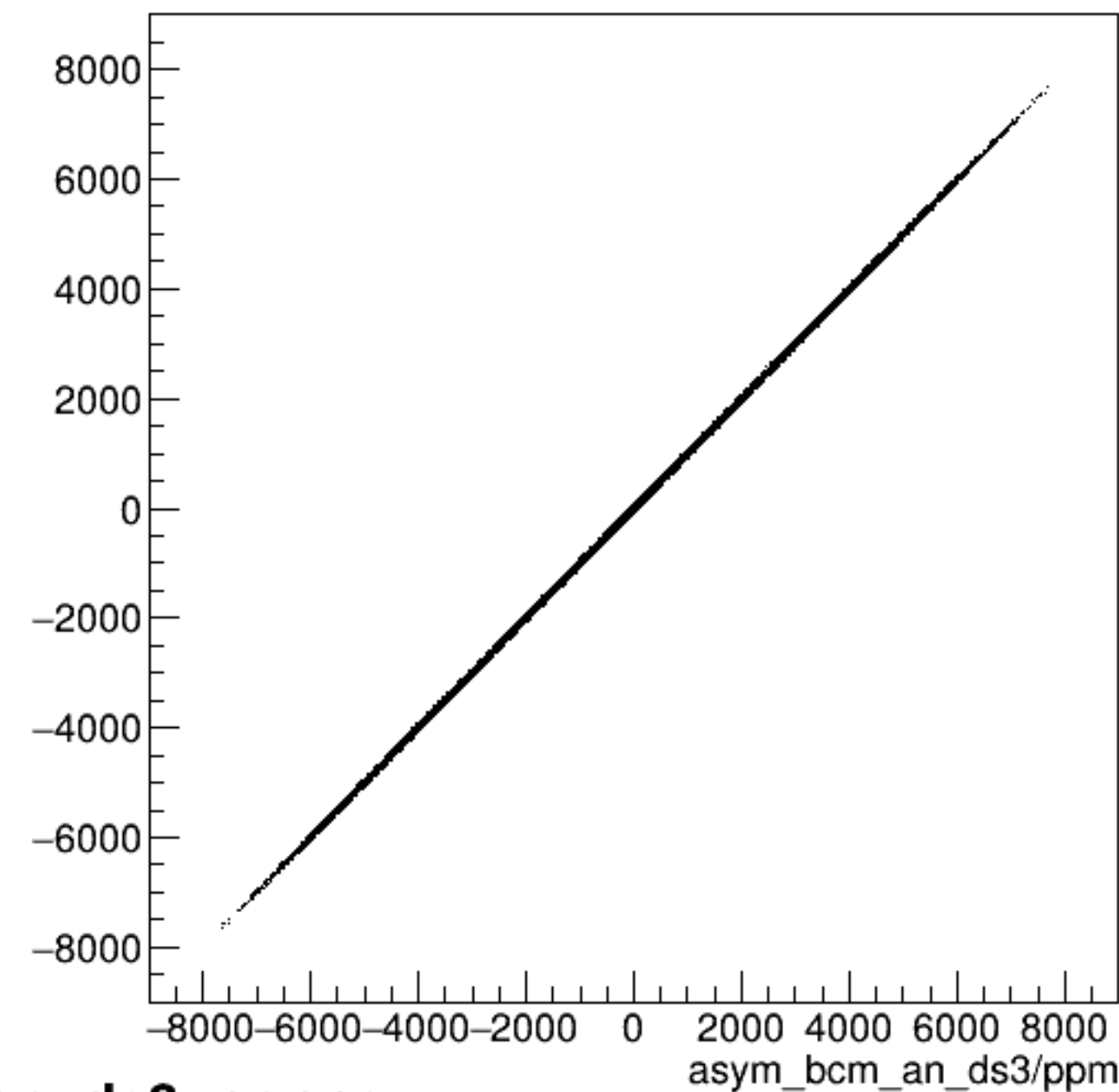
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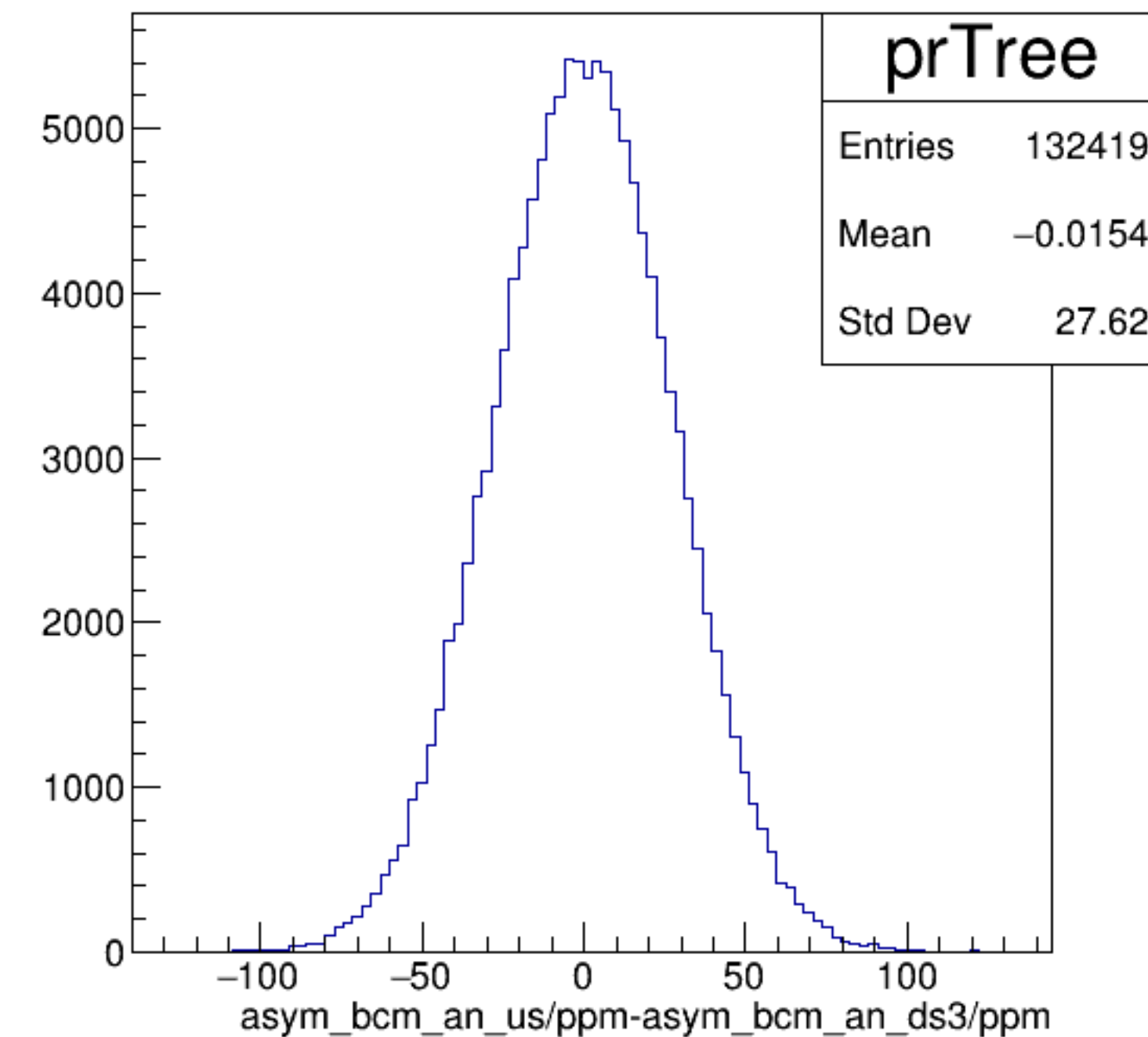
asym_bcm_an_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



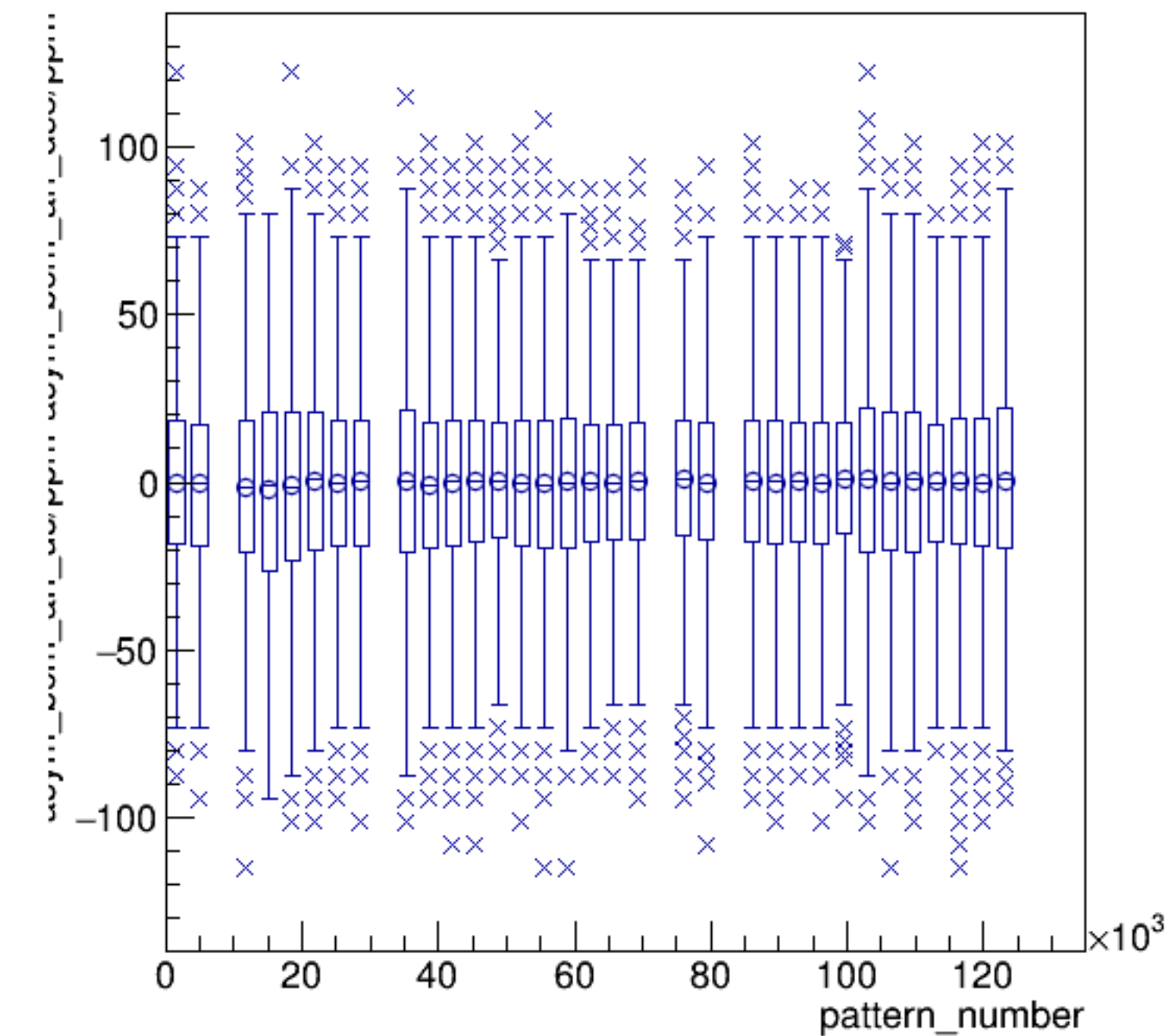
asym_bcm_an_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



asym_bcm_an_us/ppm-asym_bcm_an_ds3/ppm {ErrorFlag==0}

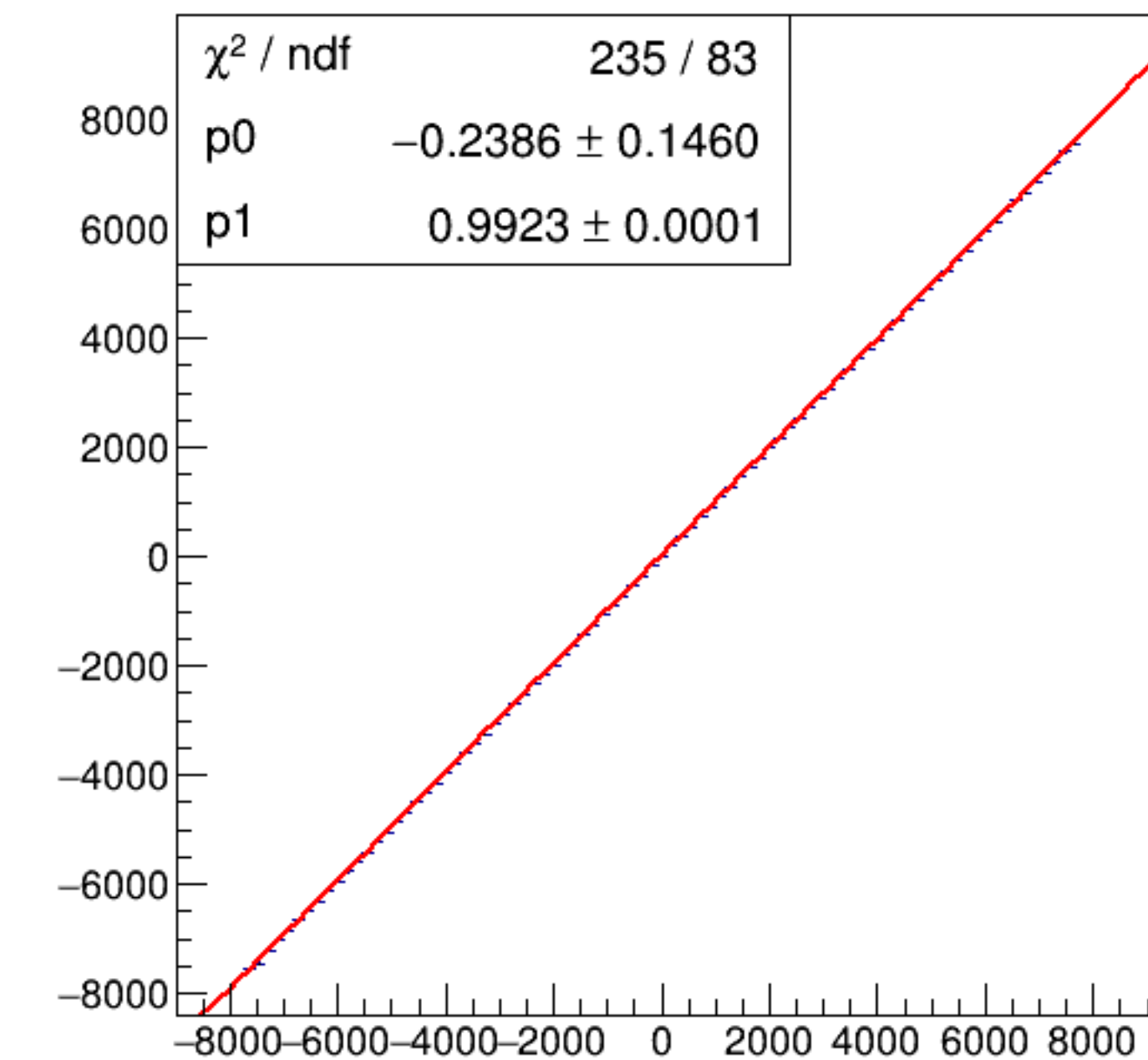


asym_bcm_an_us/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

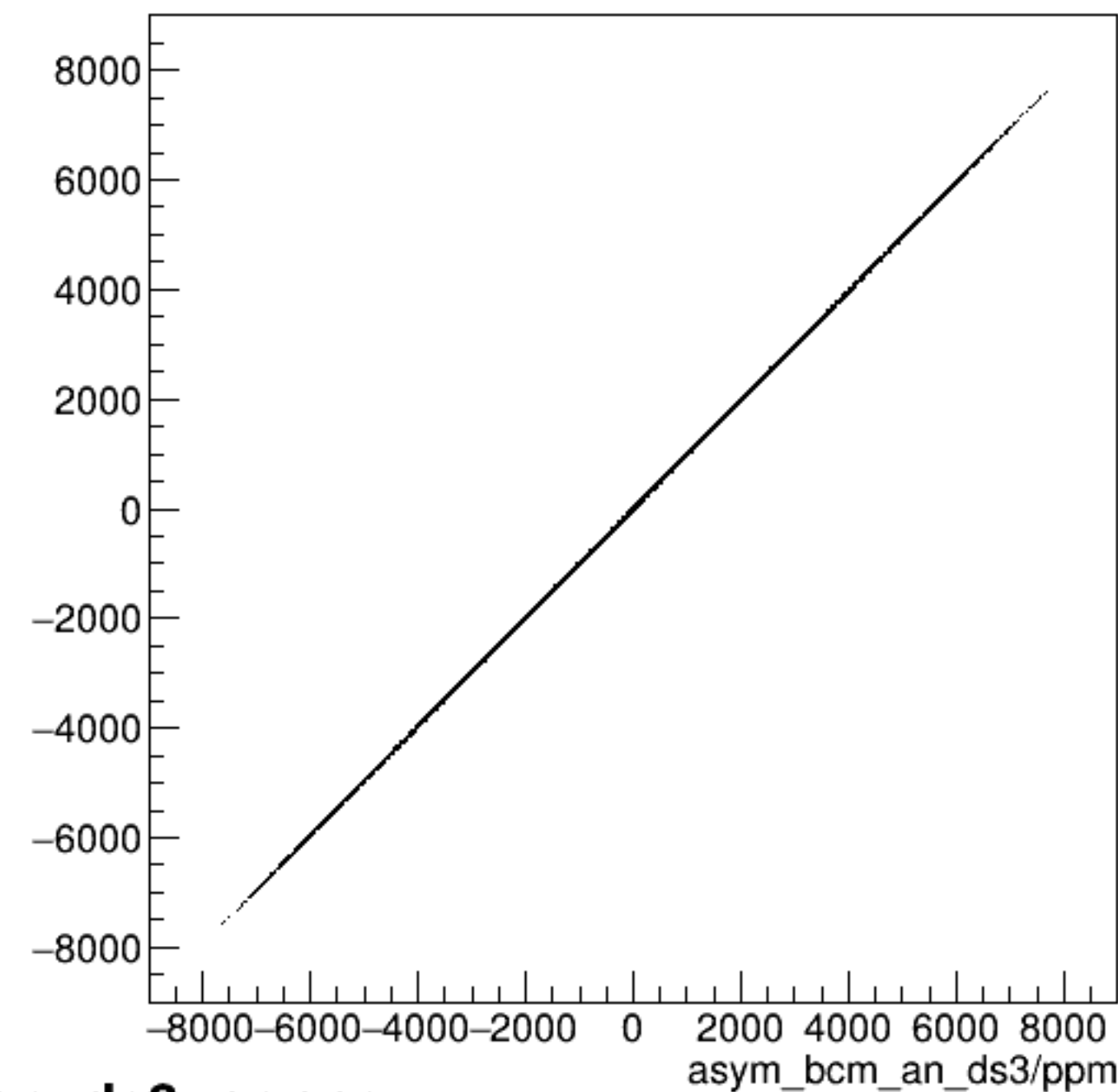


run5582_000_asym_bcm_an_us_vs_asym_bcm_an_ds3_pr.png

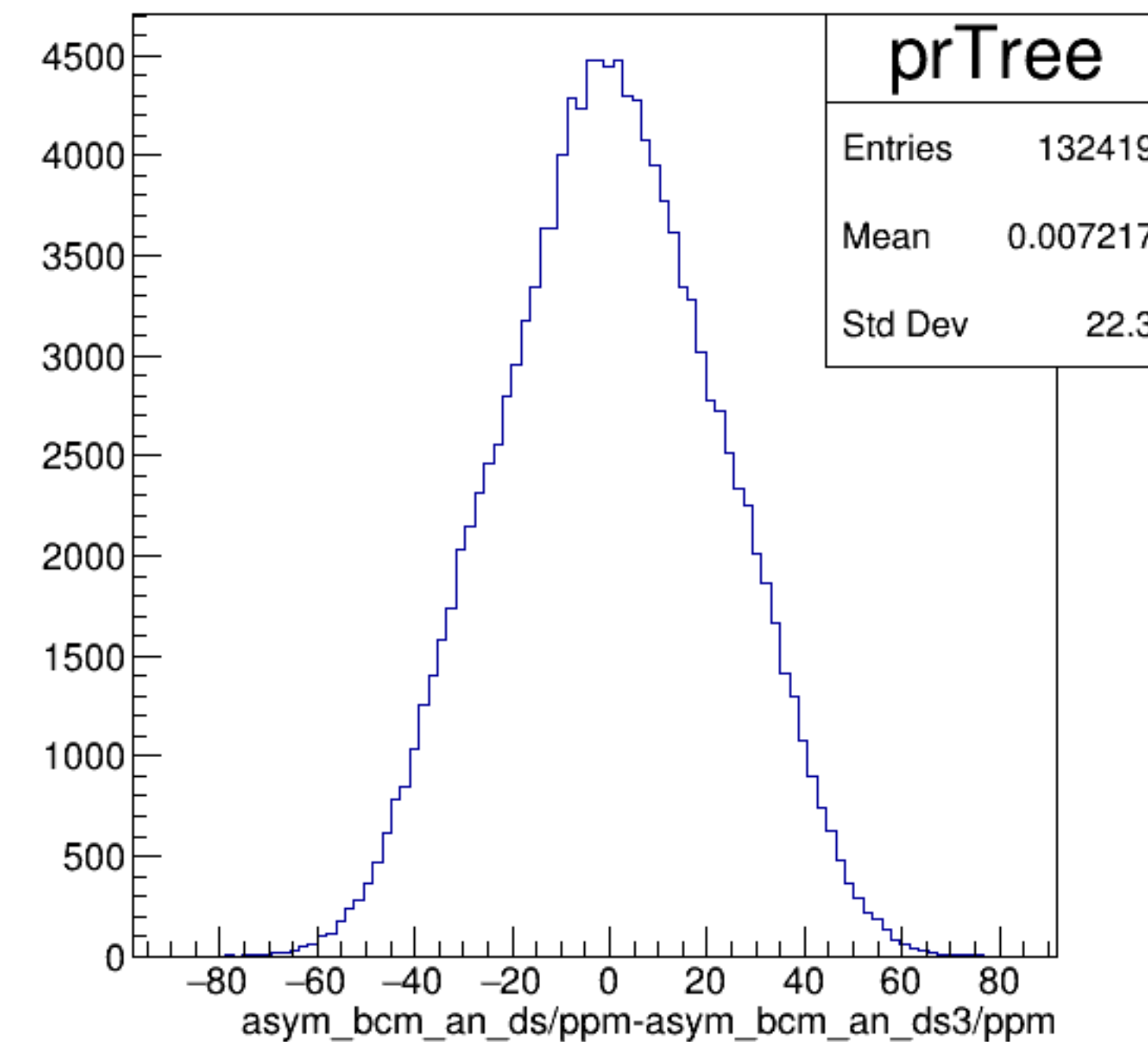
asym_bcm_an_ds/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



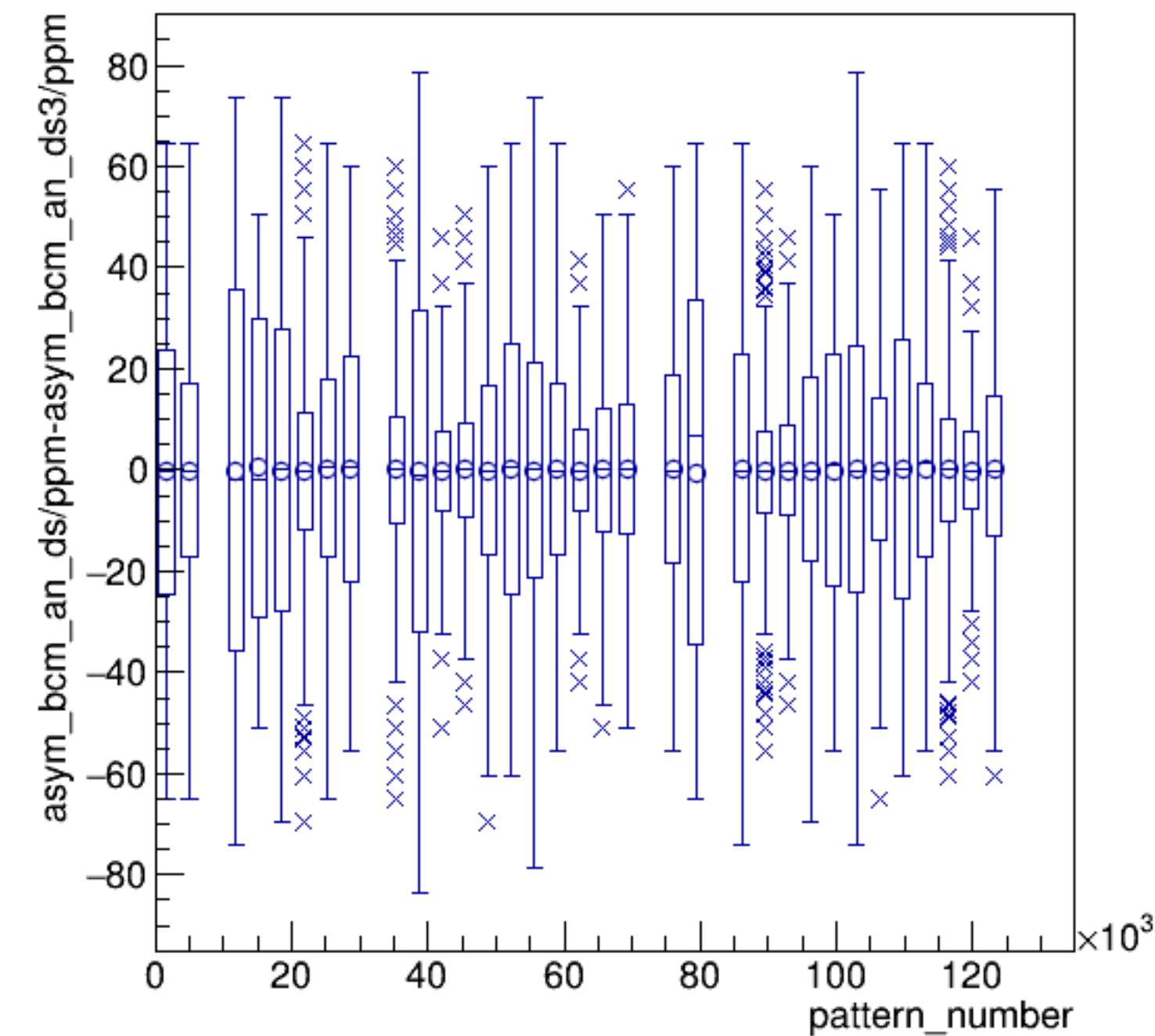
asym_bcm_an_ds/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



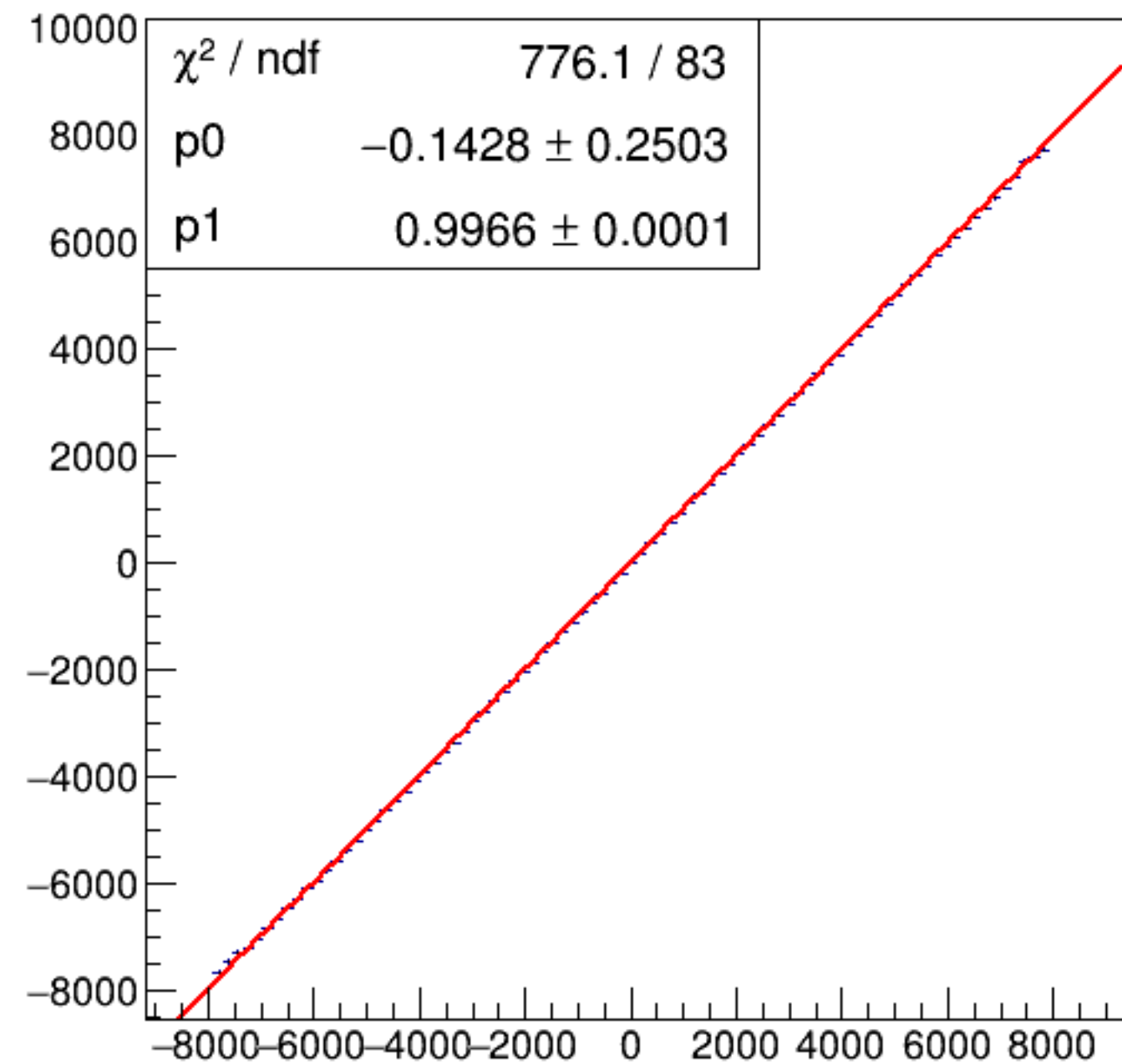
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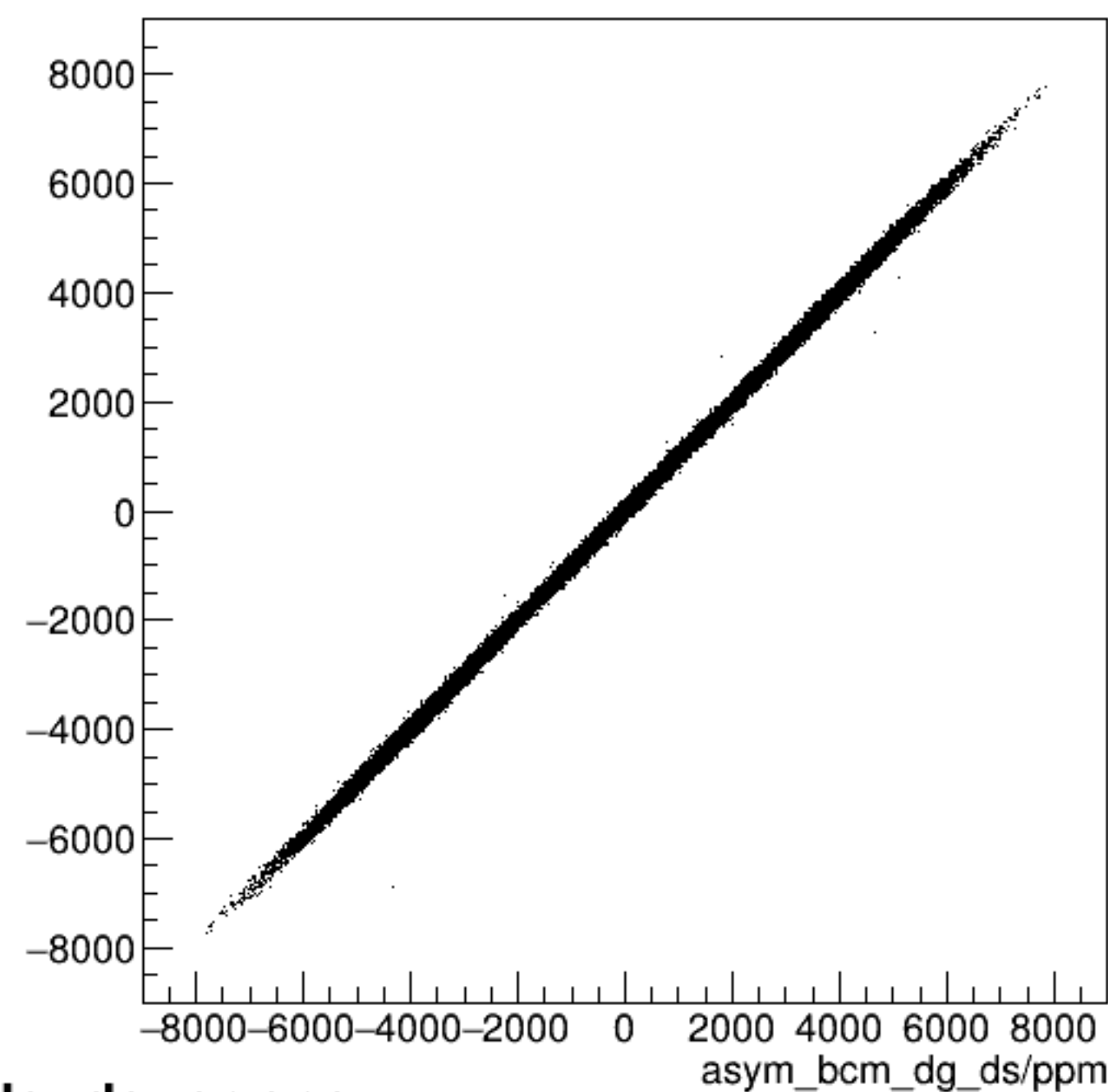
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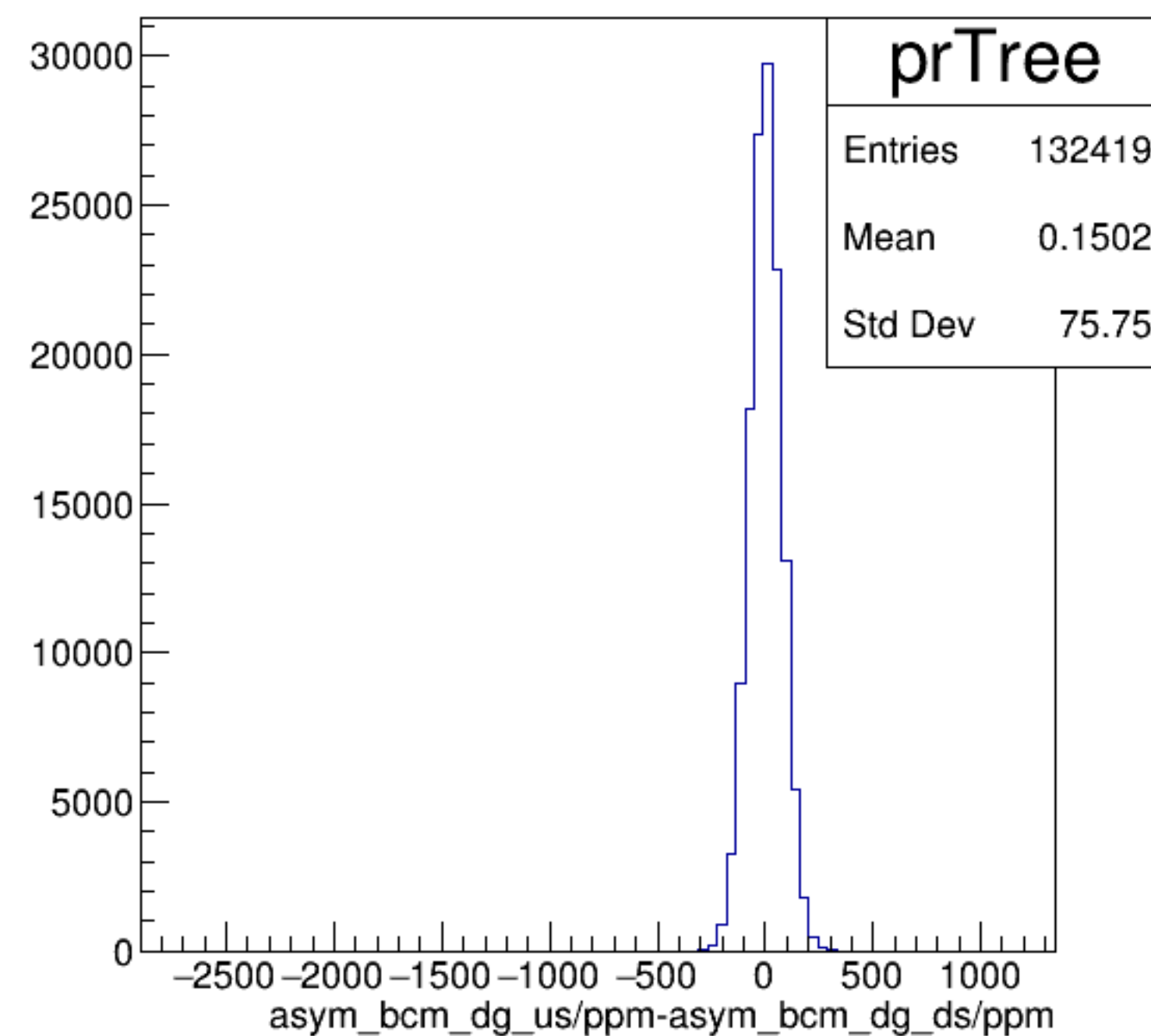
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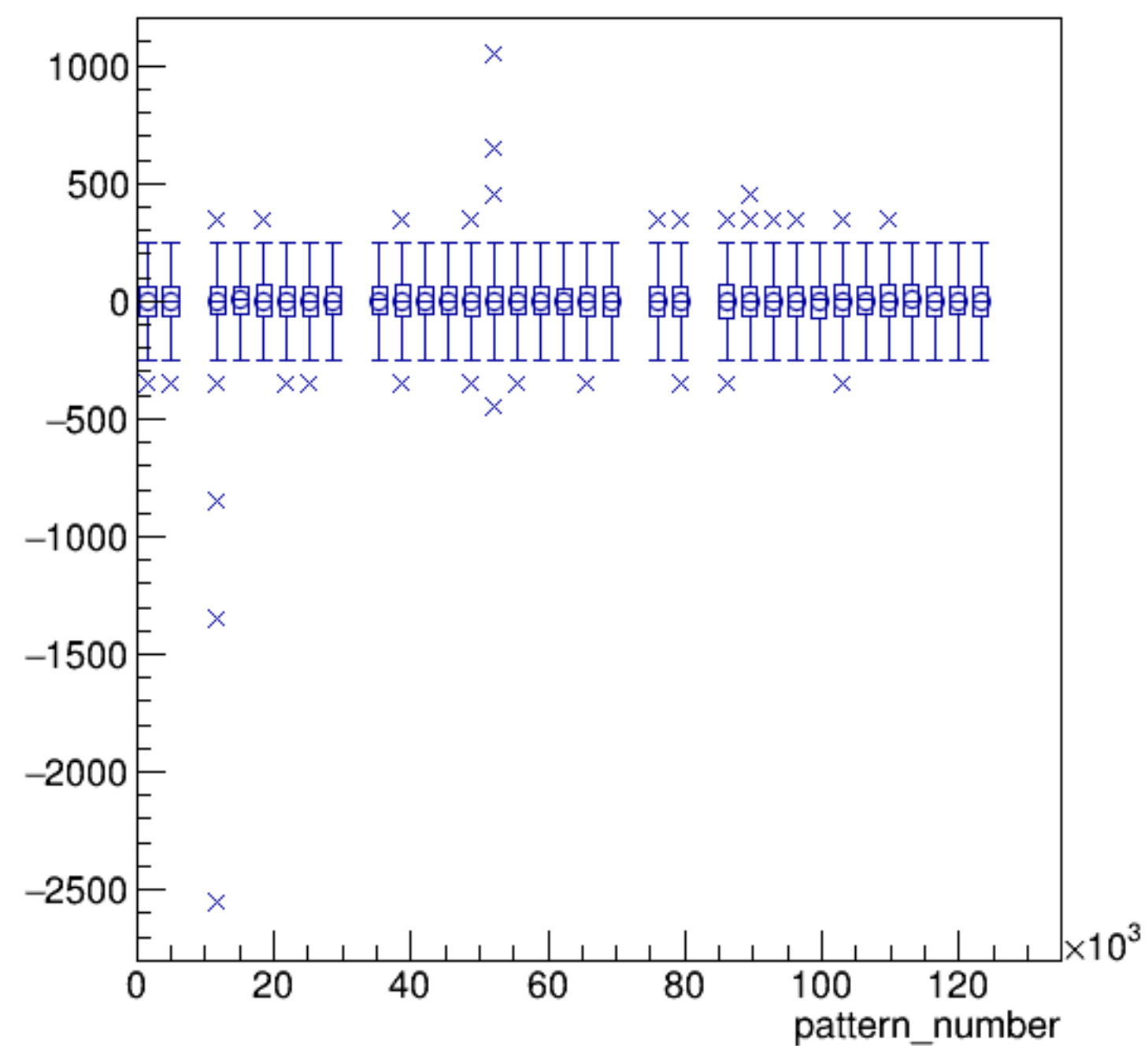
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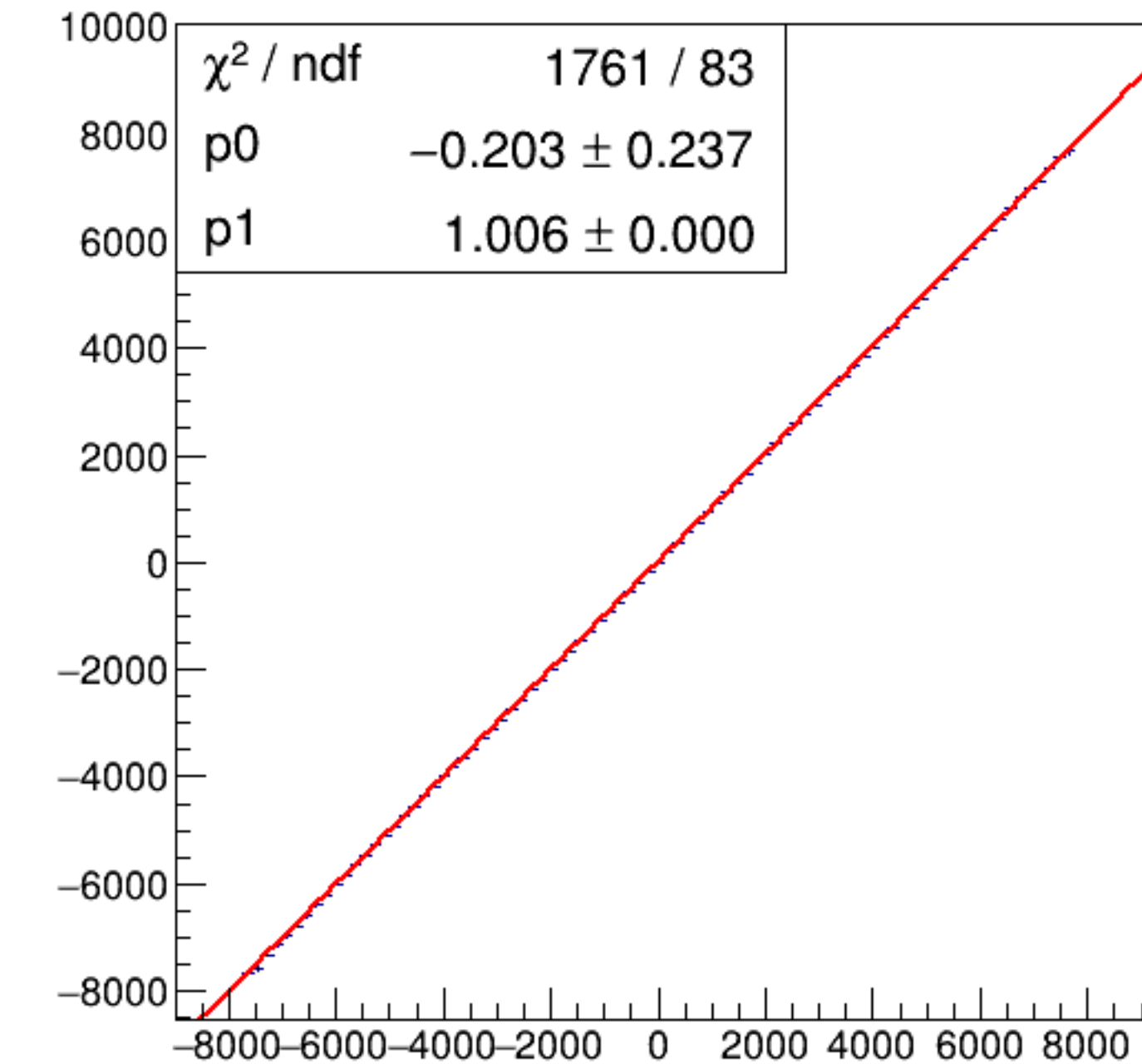
asym_bcm_dg_us/ppm-asym_bcm_dg_ds/ppm {ErrorFlag==0}



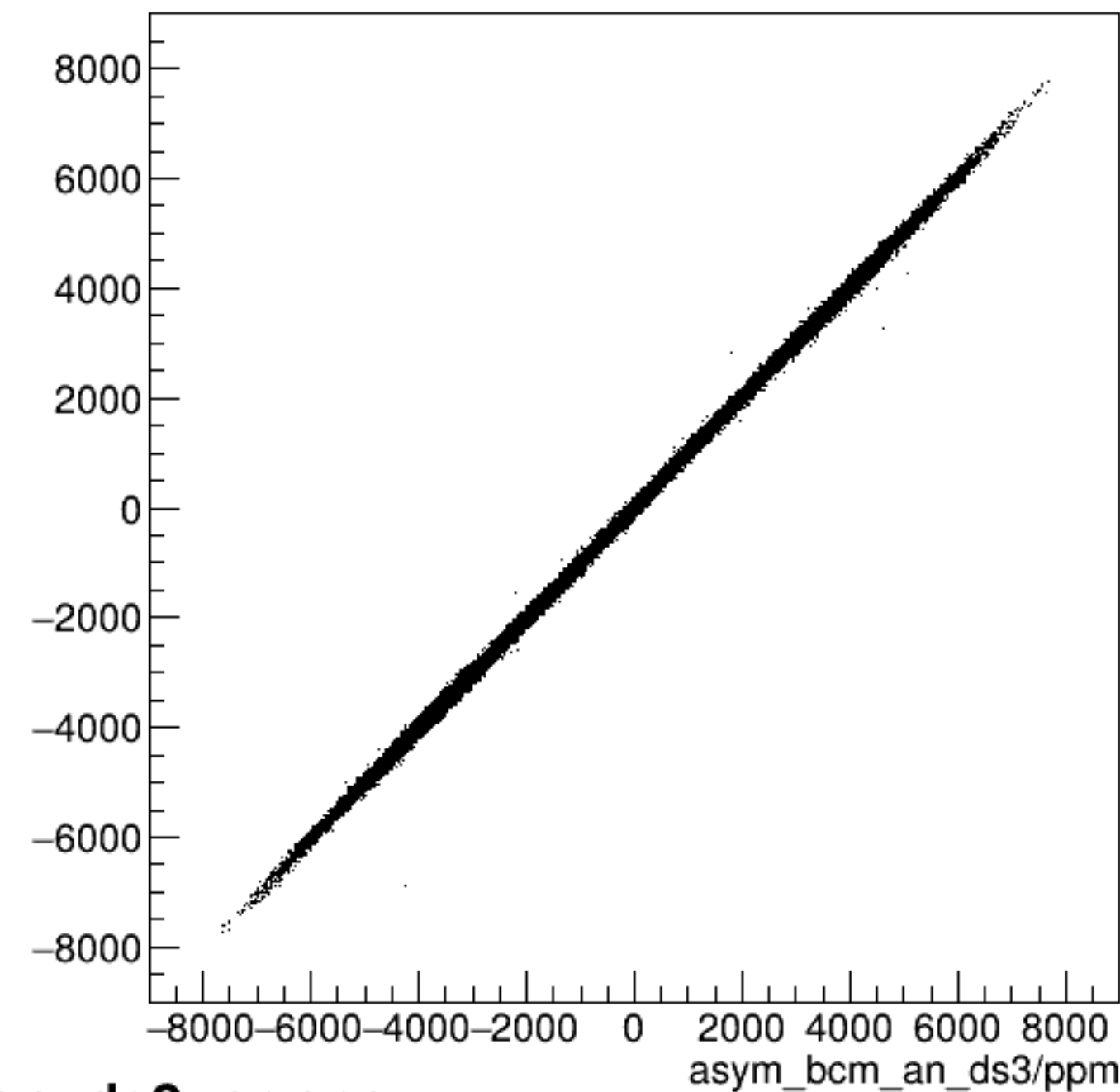
asym_bcm_dg_us/ppm-asym_bcm_dg_ds/ppm:pattern_number {ErrorFlag==0}



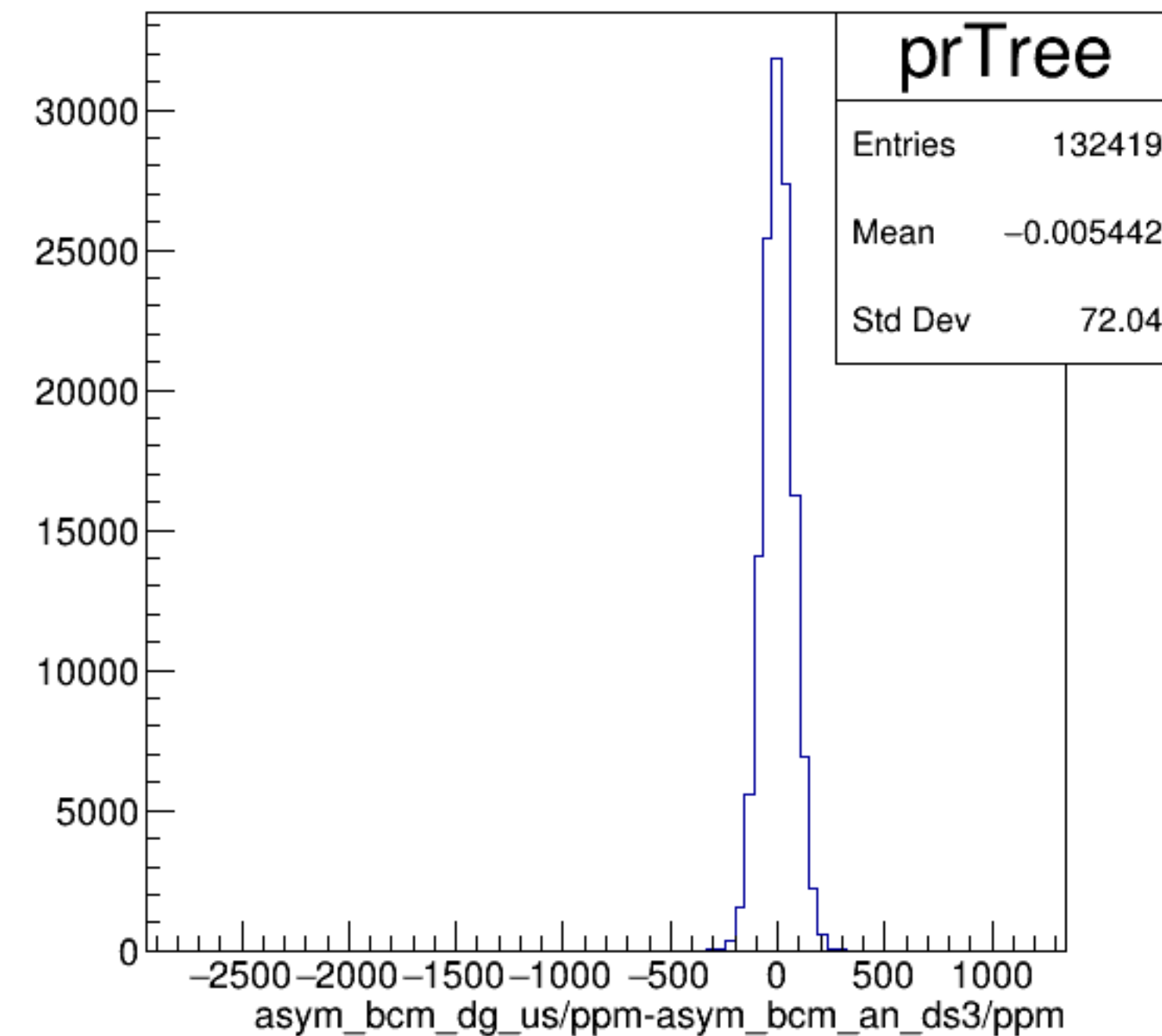
asym_bcm_dg_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



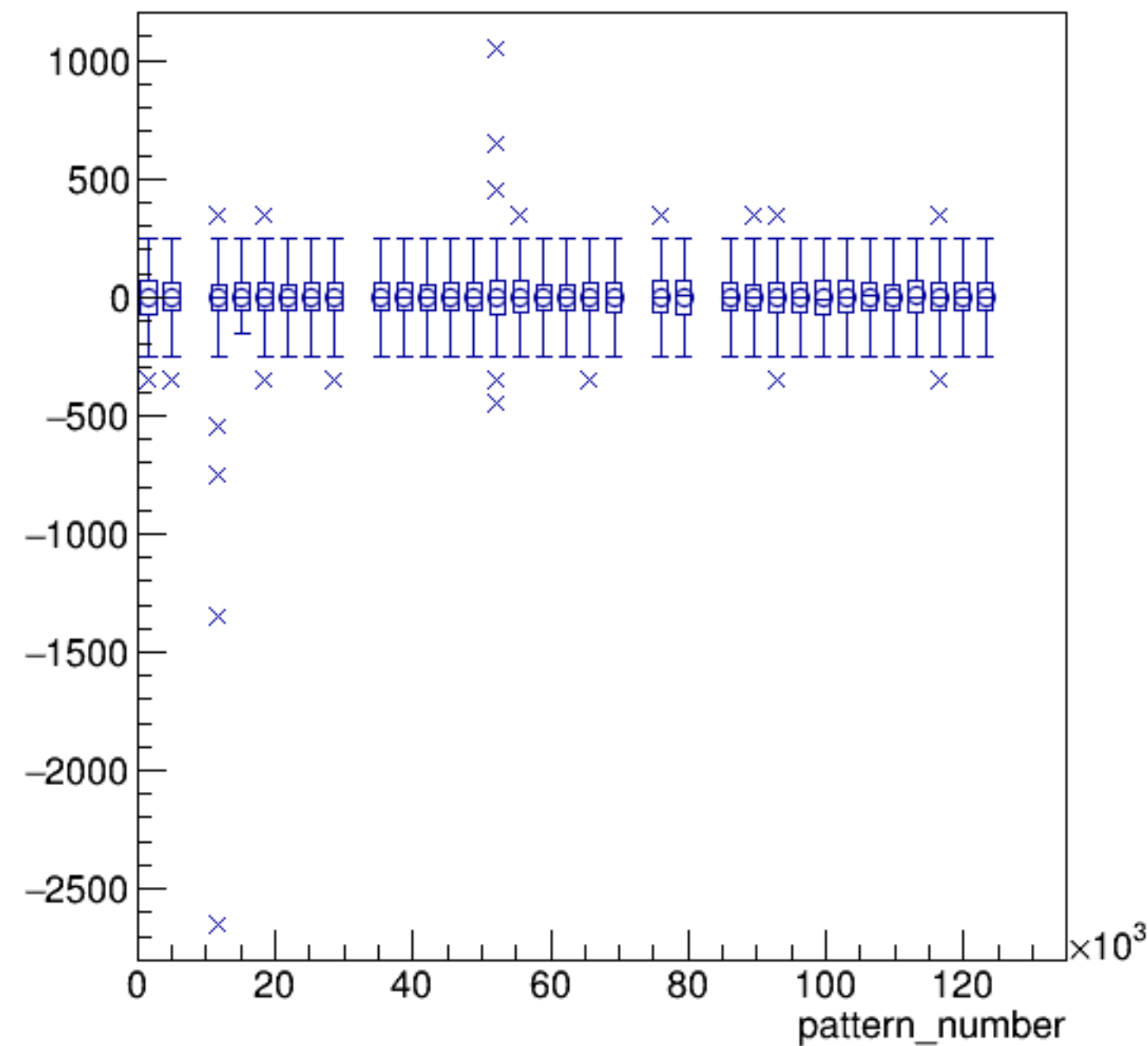
asym_bcm_dg_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



asym_bcm_dg_us/ppm-asym_bcm_an_ds3/ppm {ErrorFlag==0}

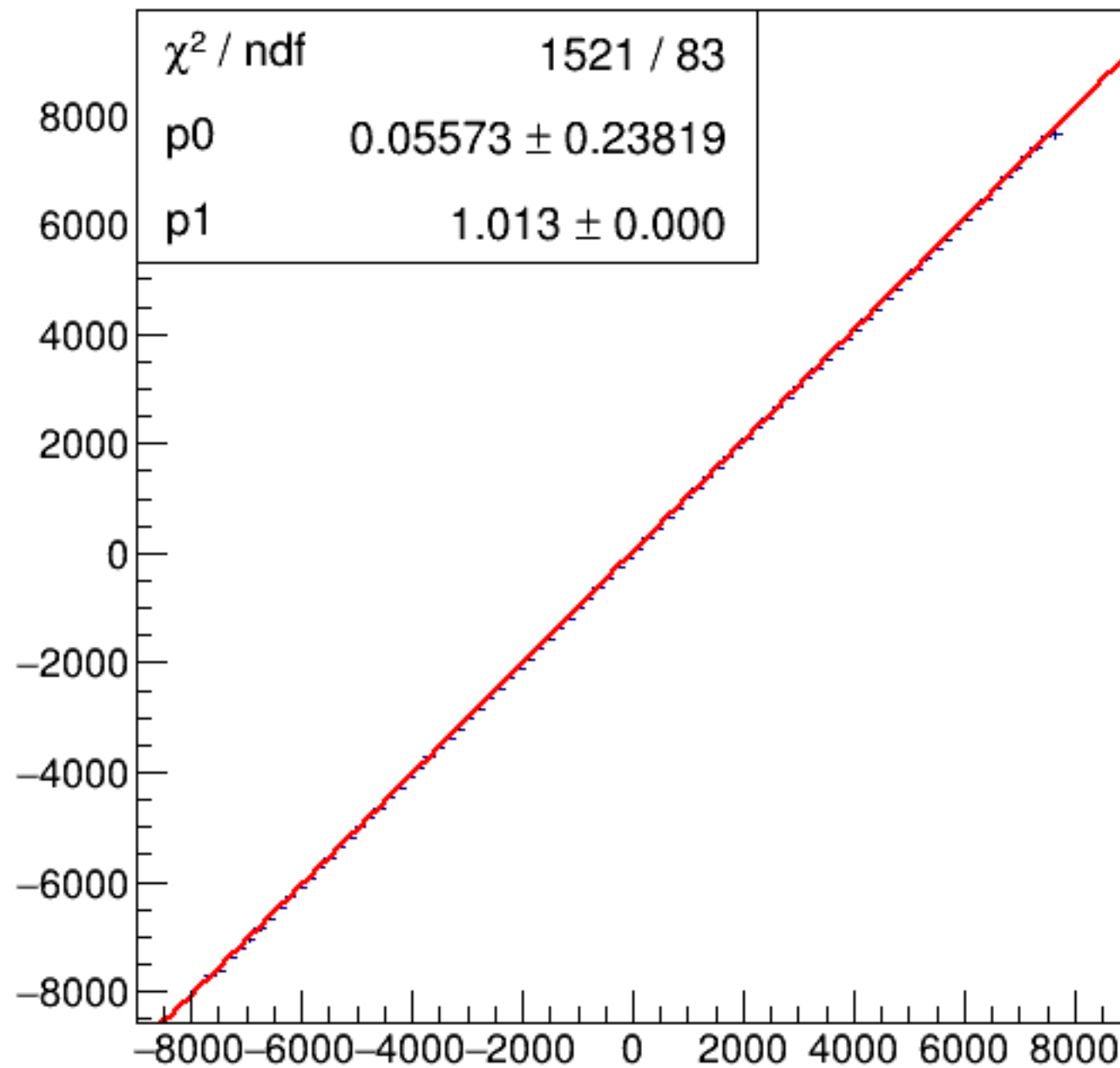


asym_bcm_dg_us/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

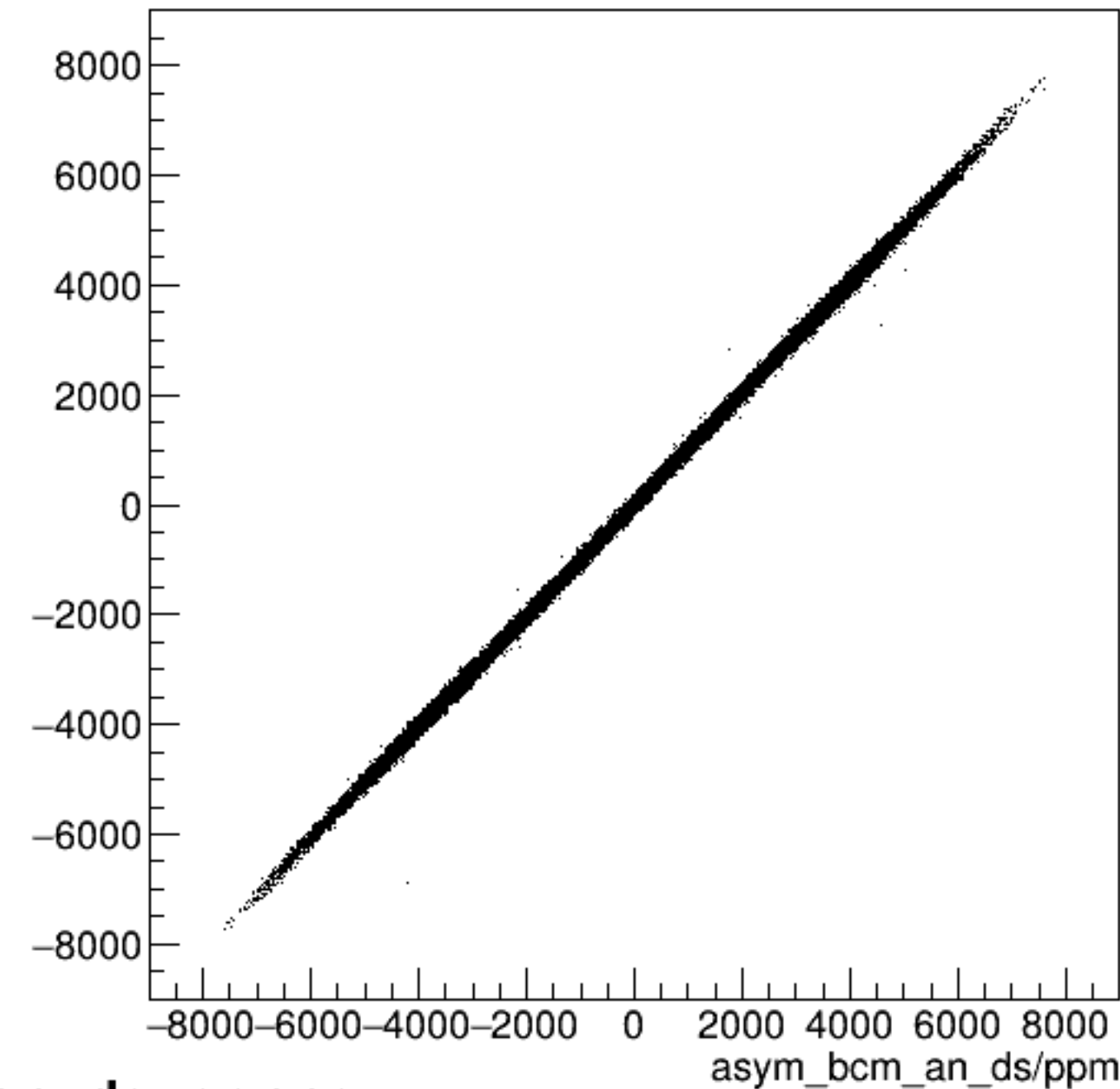


run5582_000_asym_bcm_dg_us_vs_asym_bcm_an_ds3_pr.png

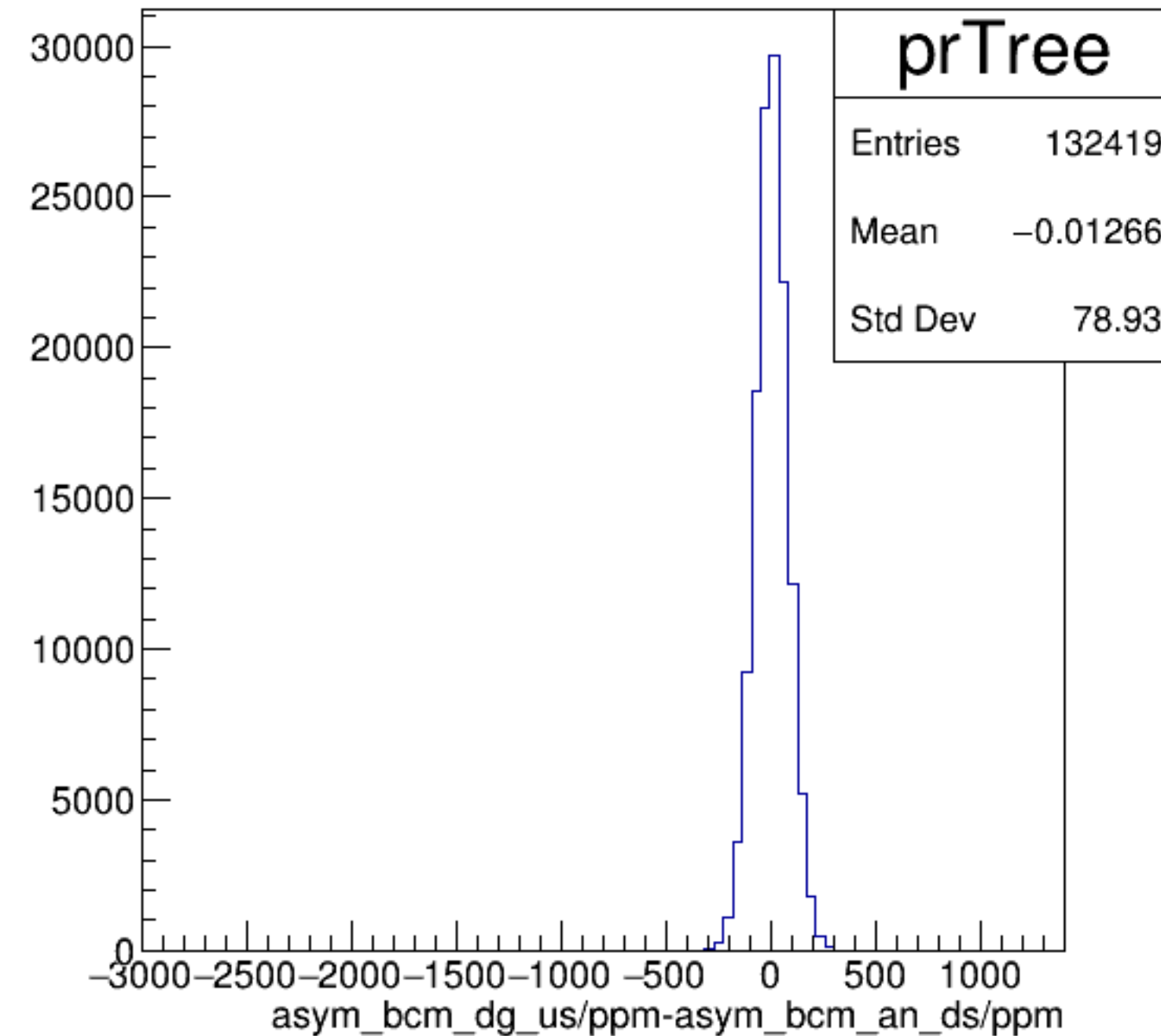
asym_bcm_dg_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



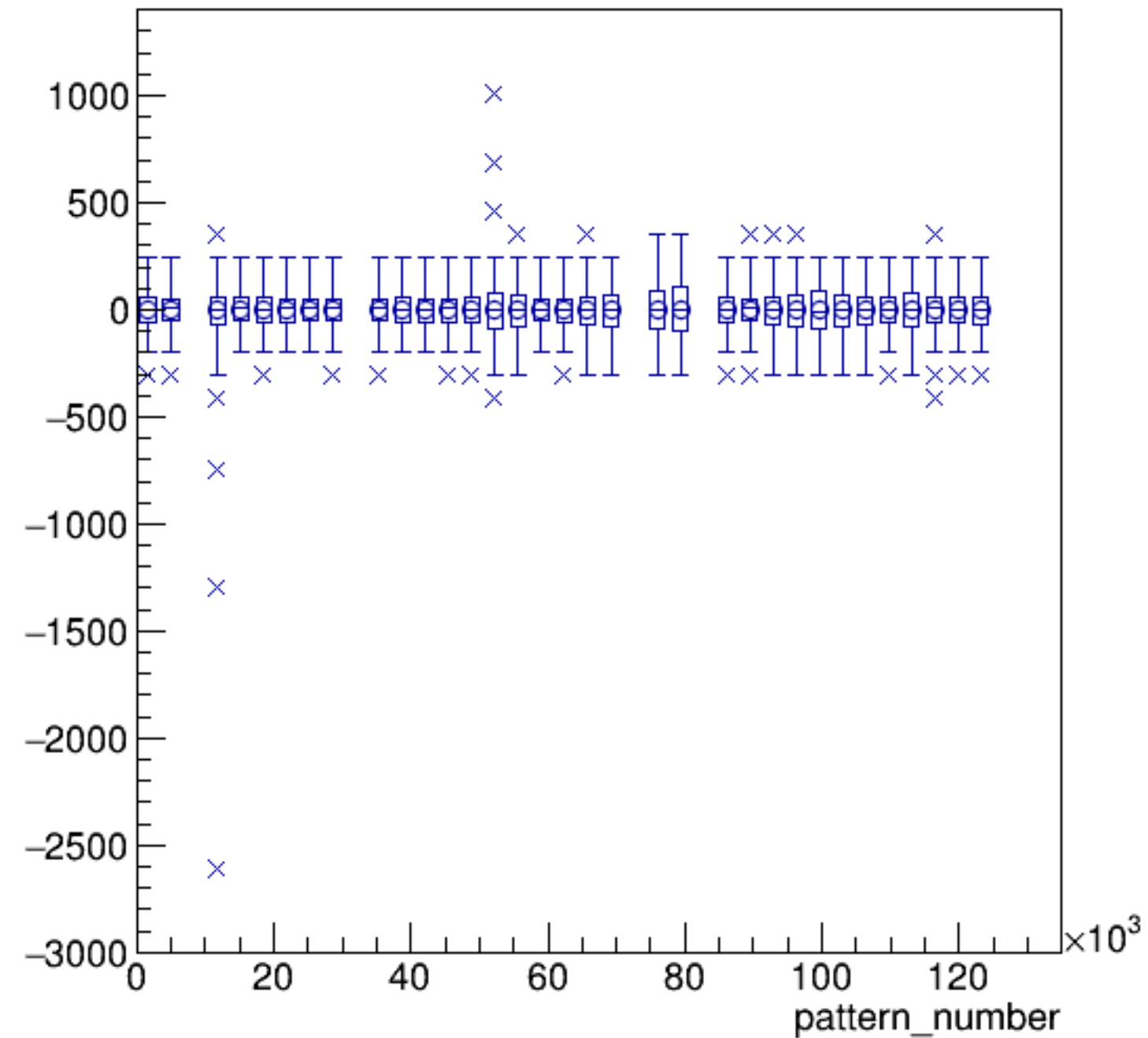
asym_bcm_dg_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



asym_bcm_dg_us/ppm-asym_bcm_an_ds/ppm {ErrorFlag==0}

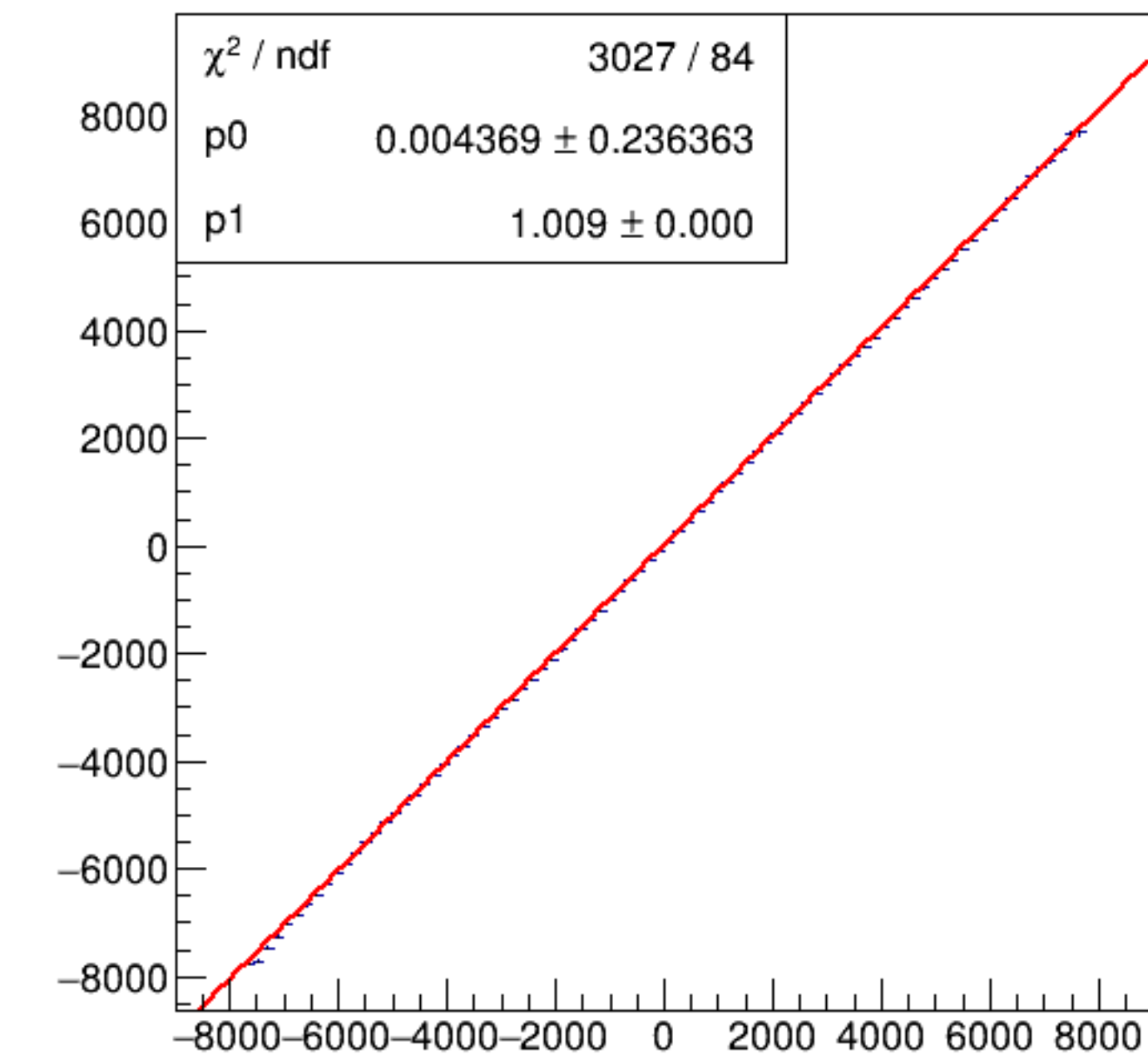


asym_bcm_dg_us/ppm-asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}



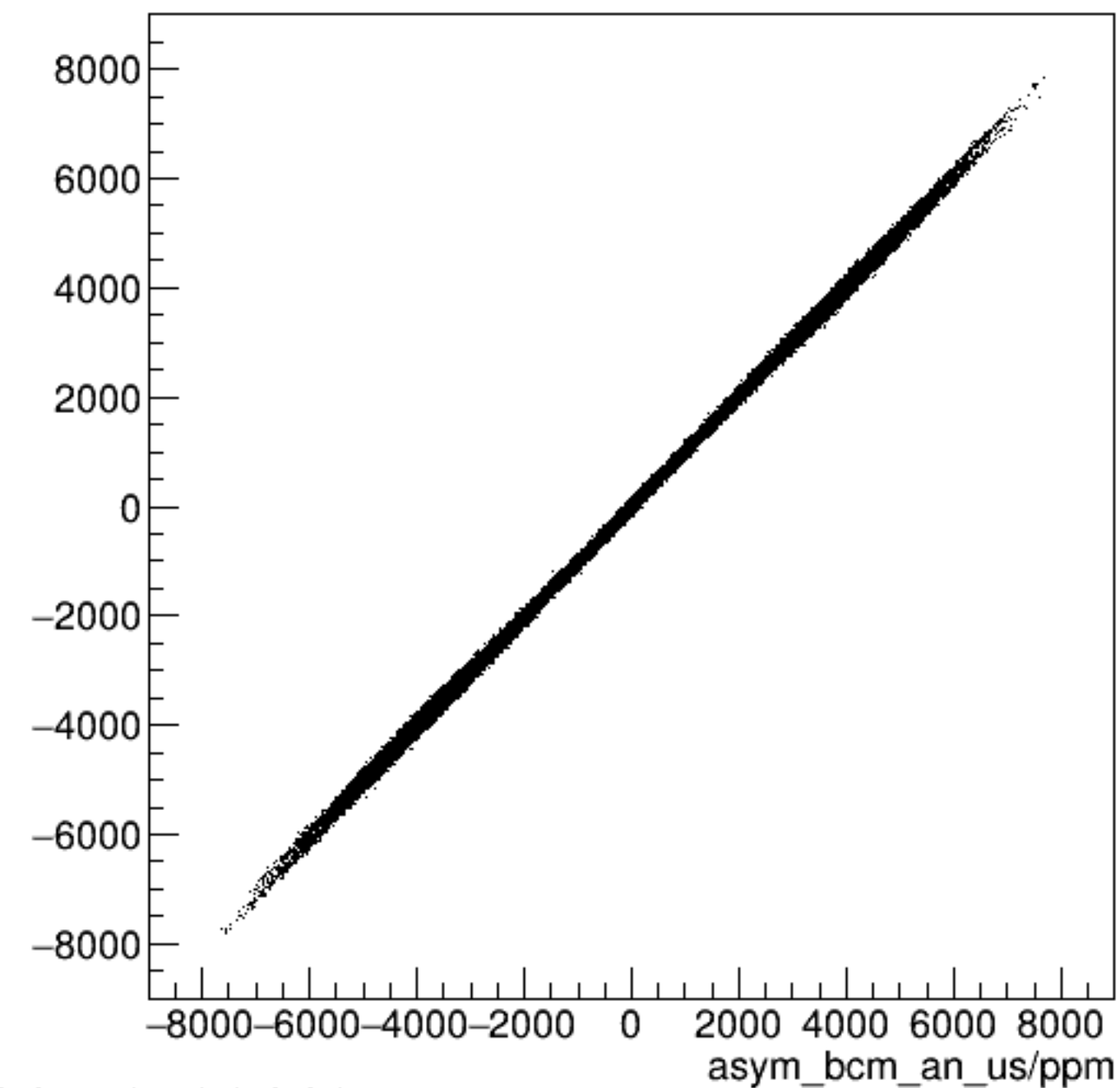
run5582_000_asym_bcm_dg_us_vs_asym_bcm_an_ds_pr.png

asym_bcm_dg_ds/ppm:asym_bcm_an_us/ppm {ErrorFlag==0}

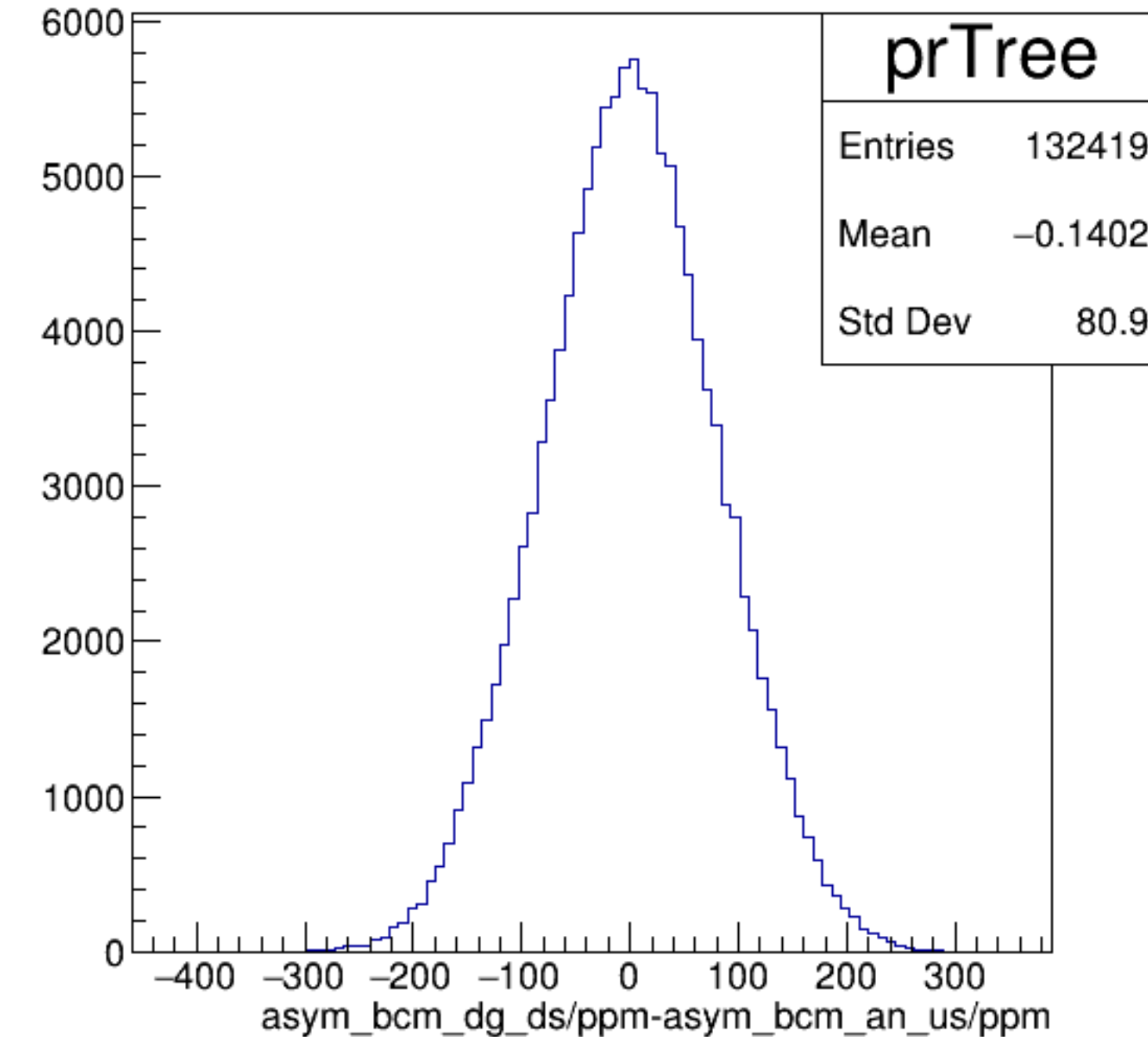


run5582_000_asym_bcm_dg_ds_vs_asym_bcm_an_us_pr.png

asym_bcm_dg_ds/ppm:asym_bcm_an_us/ppm {ErrorFlag==0}



asym_bcm_dg_ds/ppm-asym_bcm_an_us/ppm {ErrorFlag==0}



asym_bcm_dg_ds/ppm-asym_bcm_an_us/ppm:pattern_number {ErrorFlag==0}

