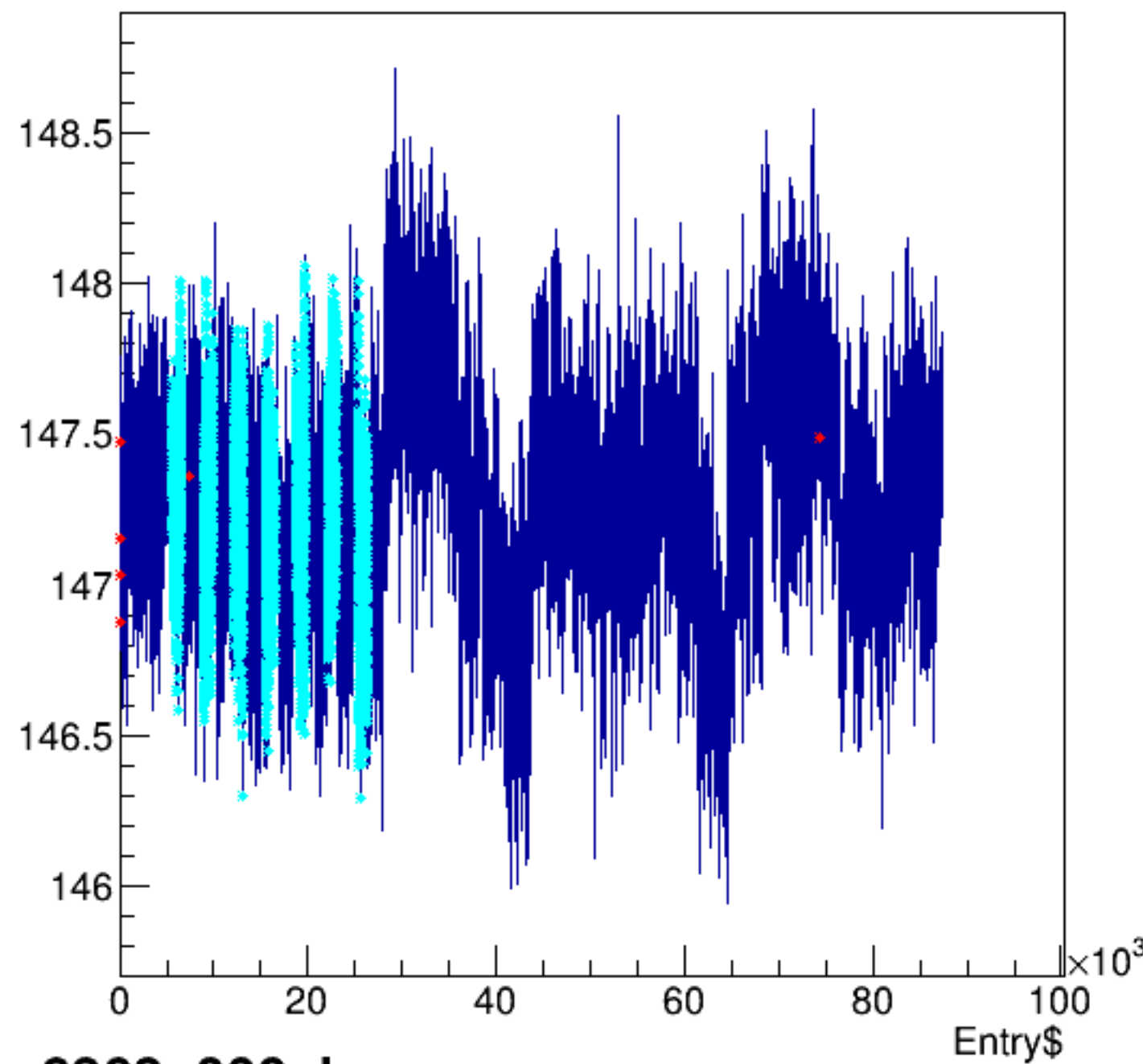
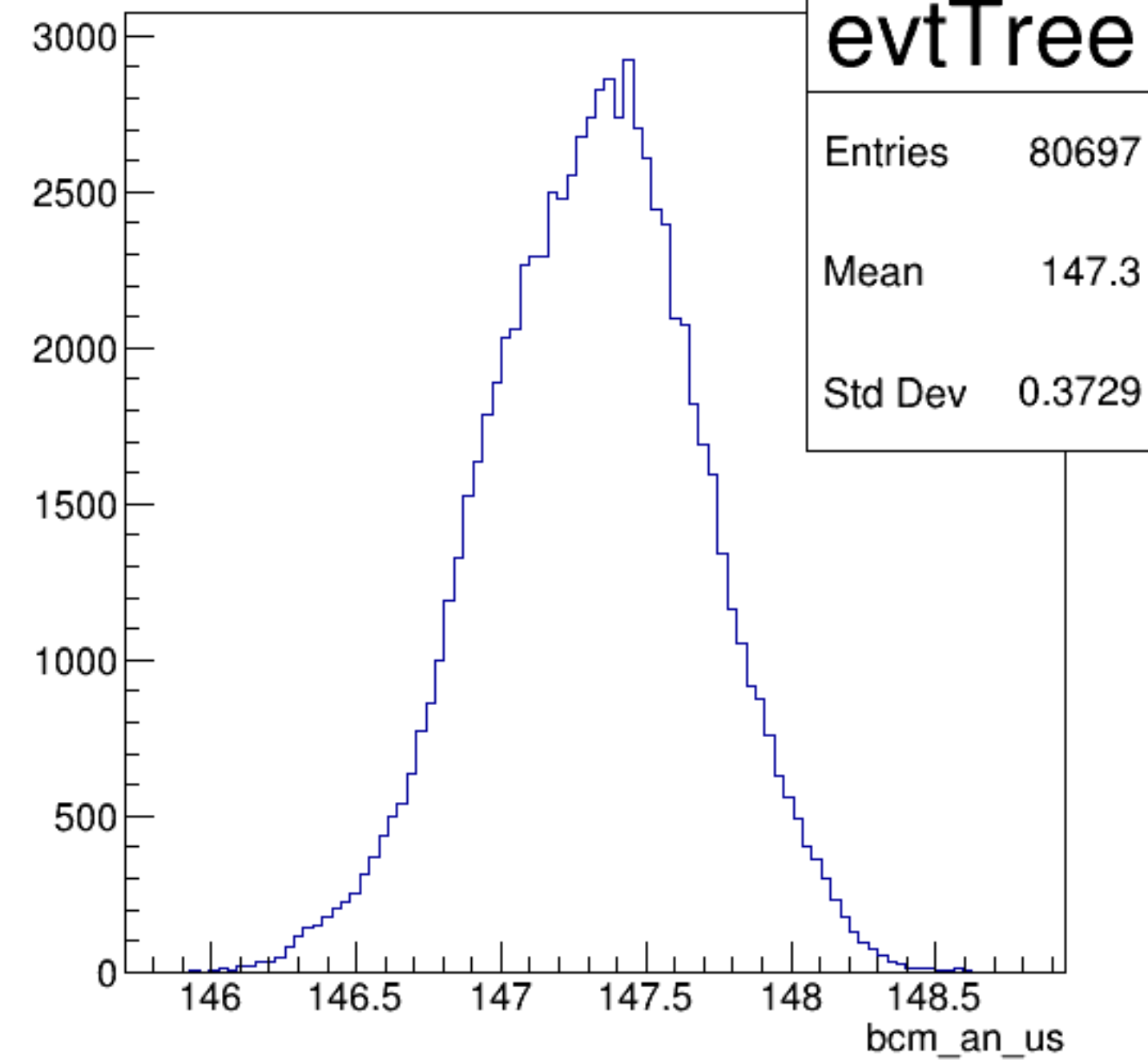


bcm_an_us:Entry\$



run6363_000_bcm_an_us.png

bcm_an_us {ErrorFlag==0}



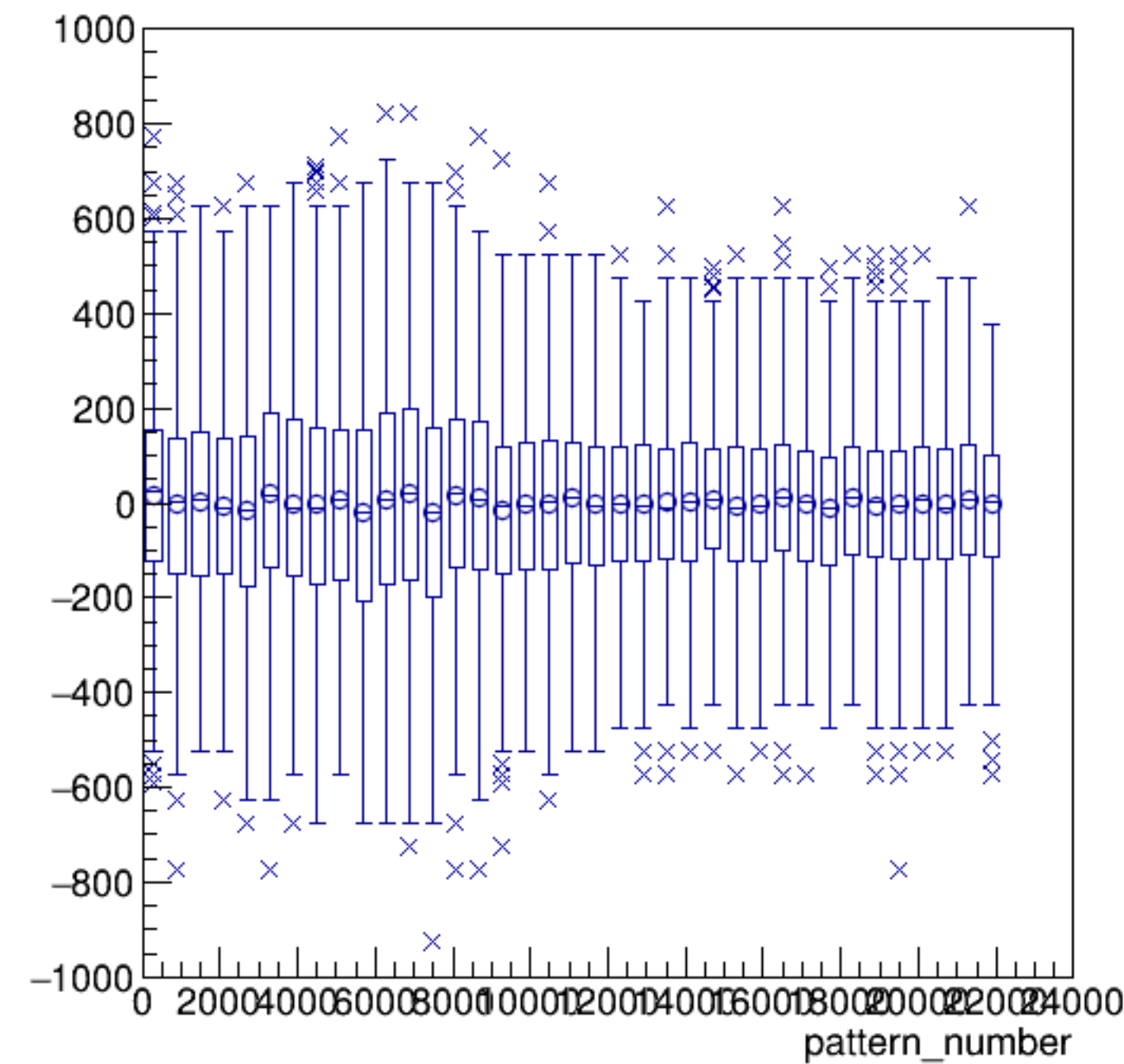
evtTree

Entries 80697

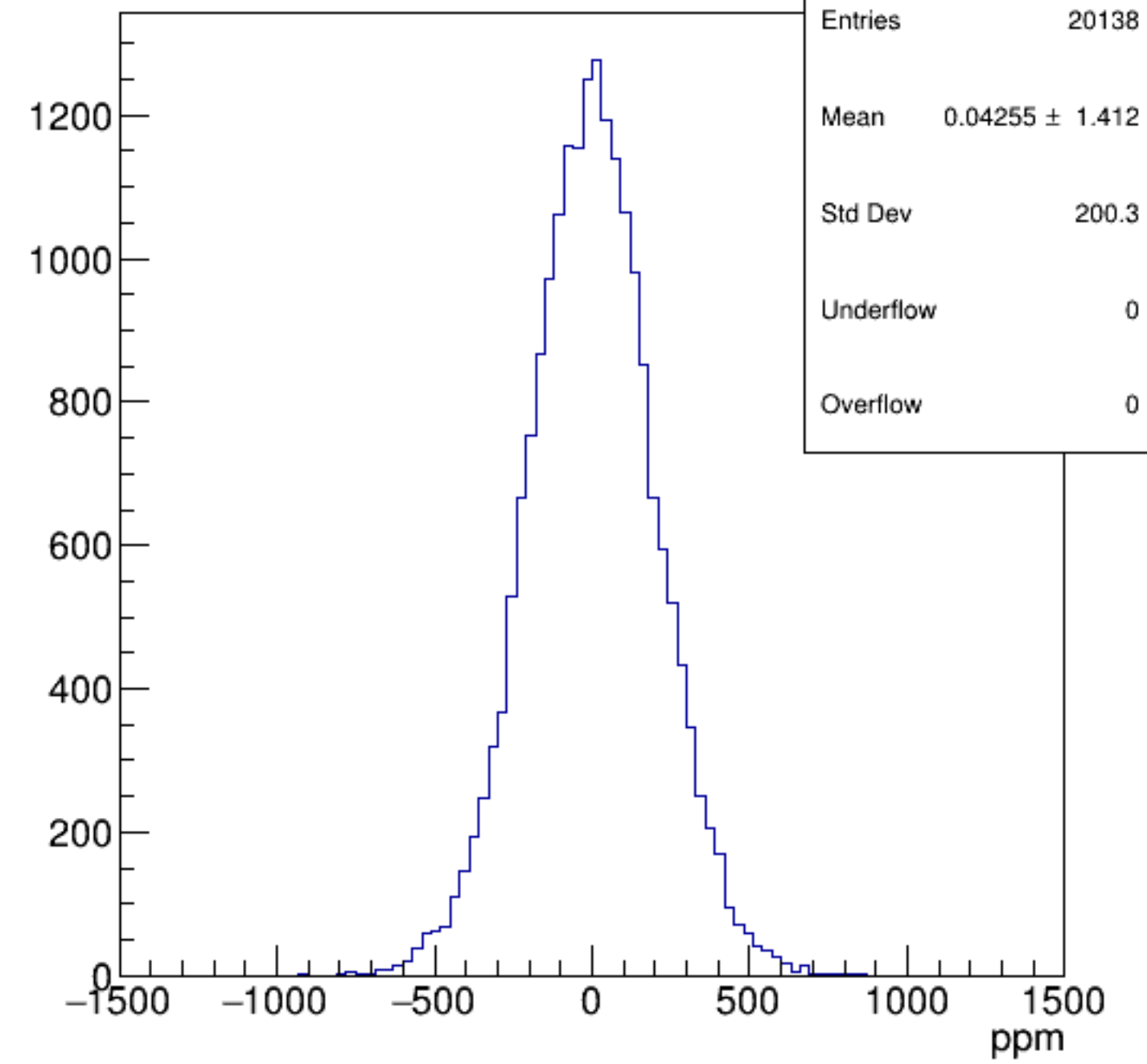
Mean 147.3

Std Dev 0.3729

asym_bcm_an_us/ppm:pattern_number {ErrorFlag==0}

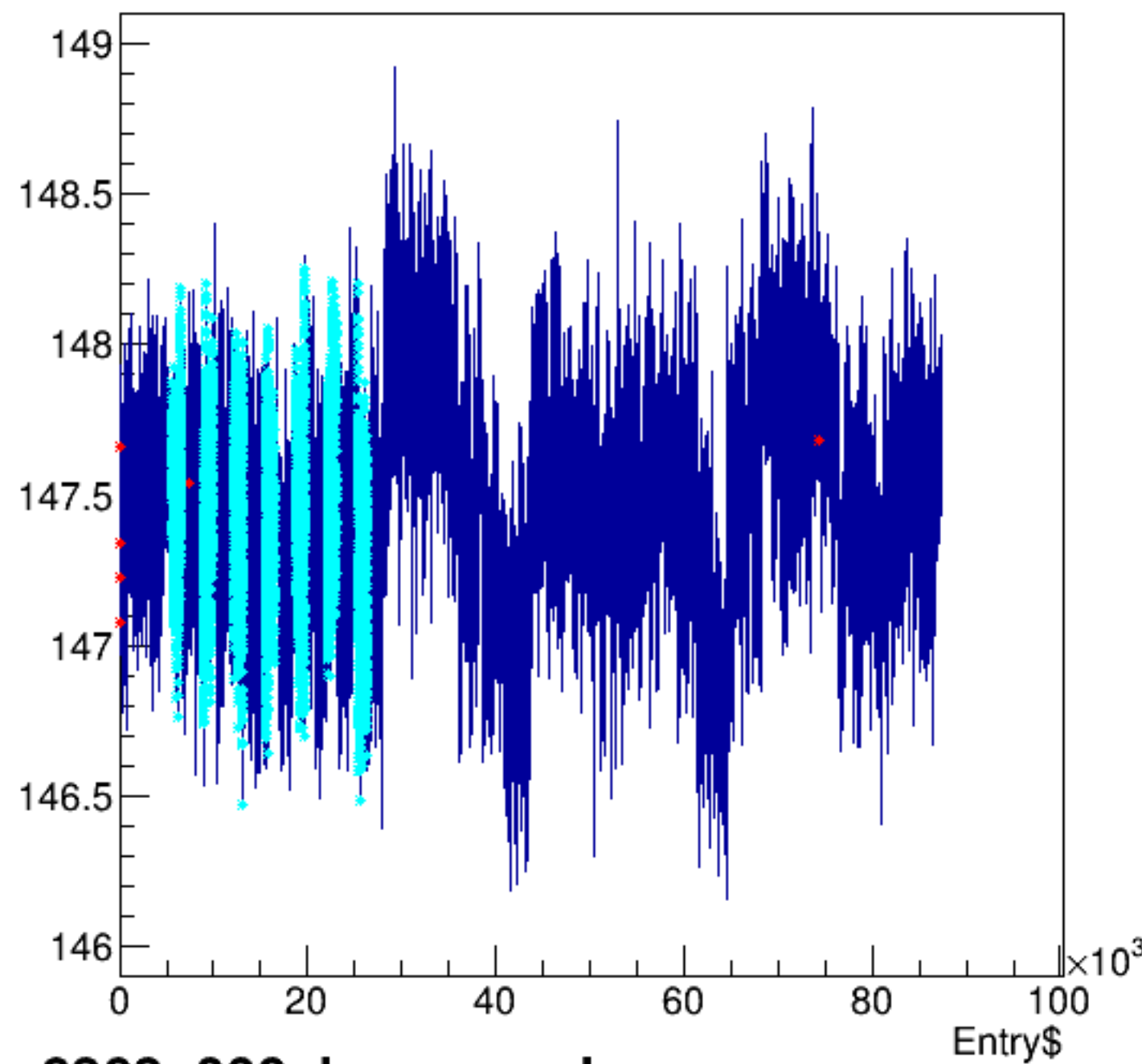


asym_bcm_an_us



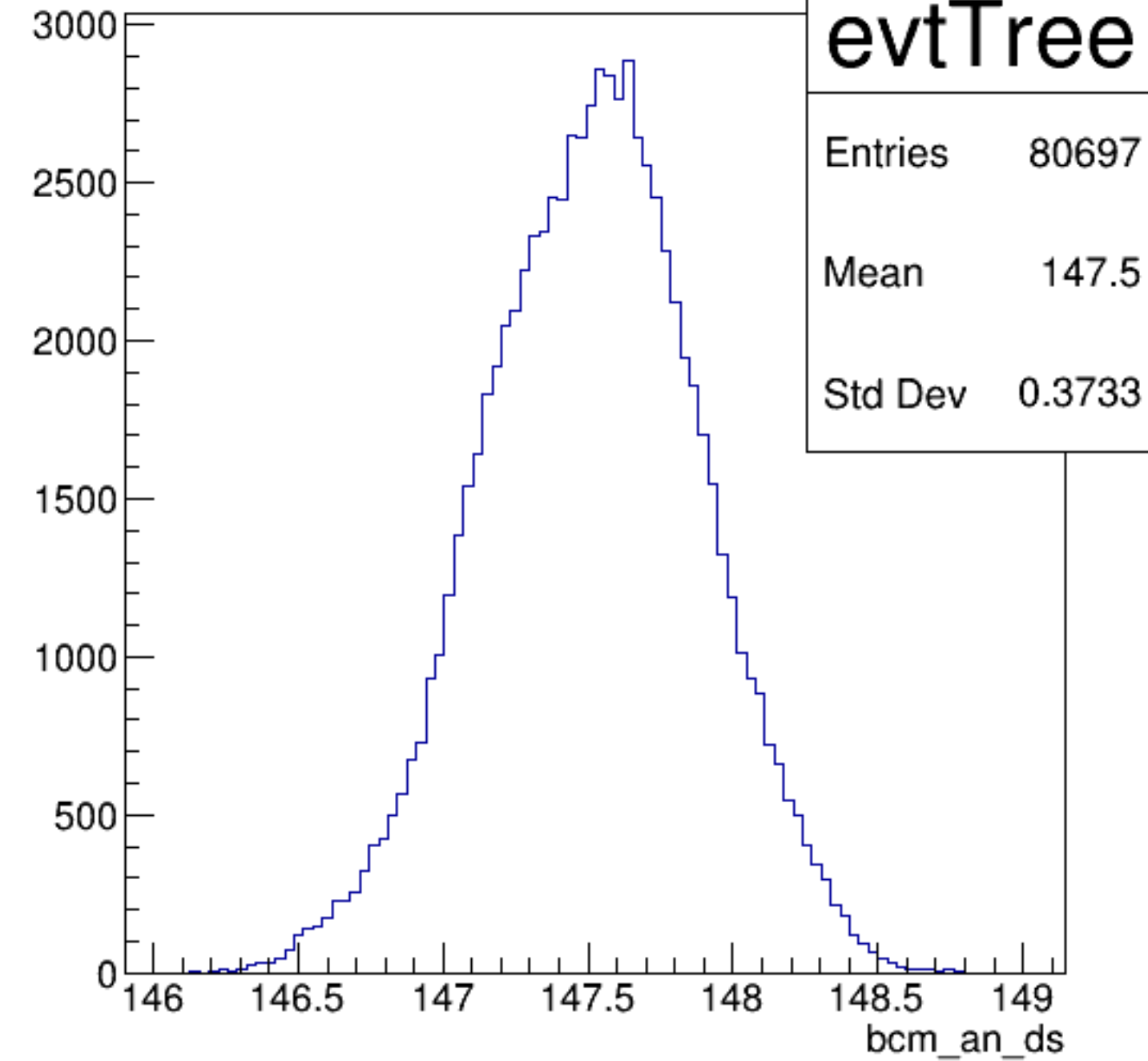
Entries	20138
Mean	0.04255 ± 1.412
Std Dev	200.3
Underflow	0
Overflow	0

bcm_an_ds:Entry\$



run6363_000_bcm_an_ds.png

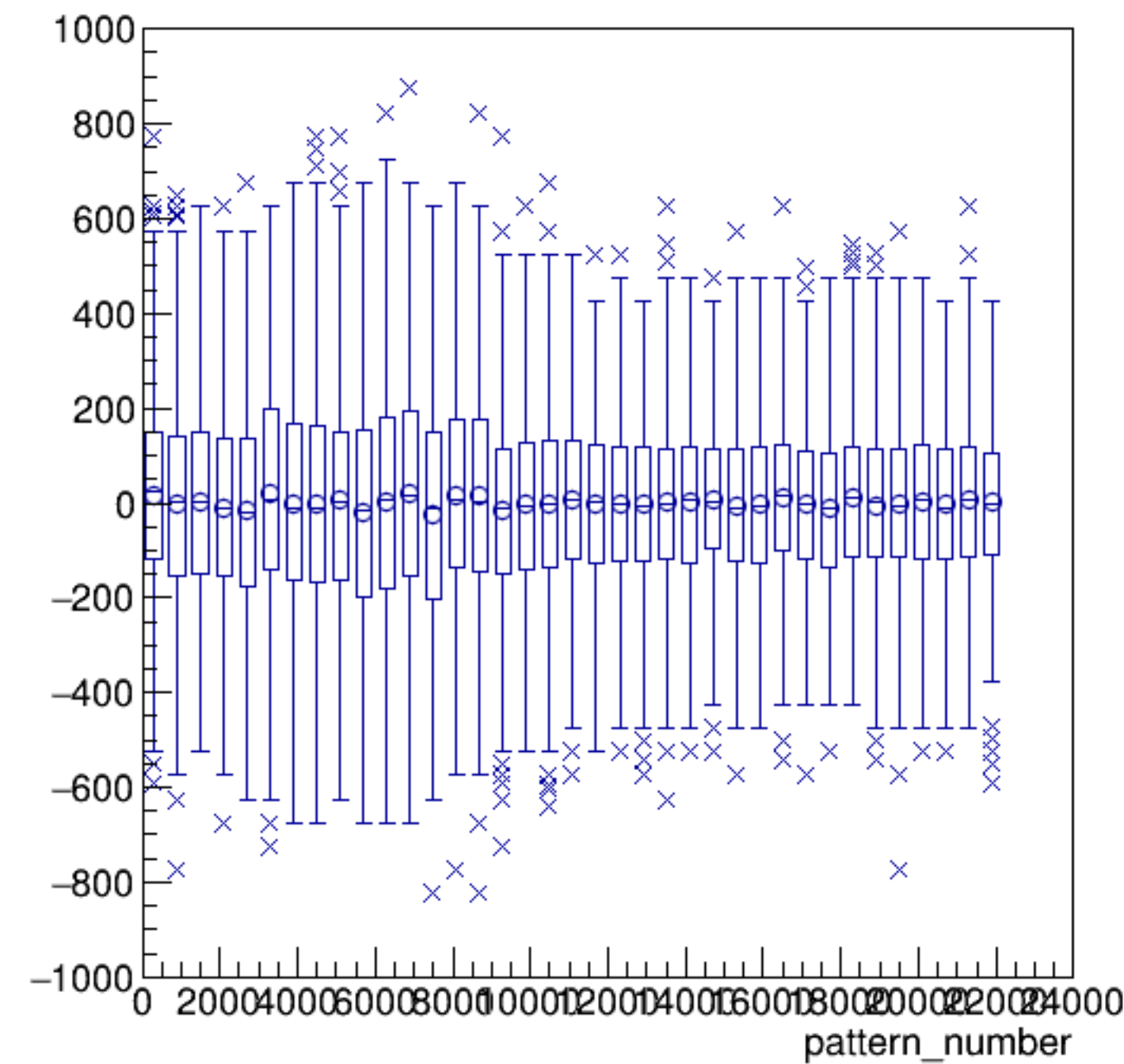
bcm_an_ds {ErrorFlag==0}



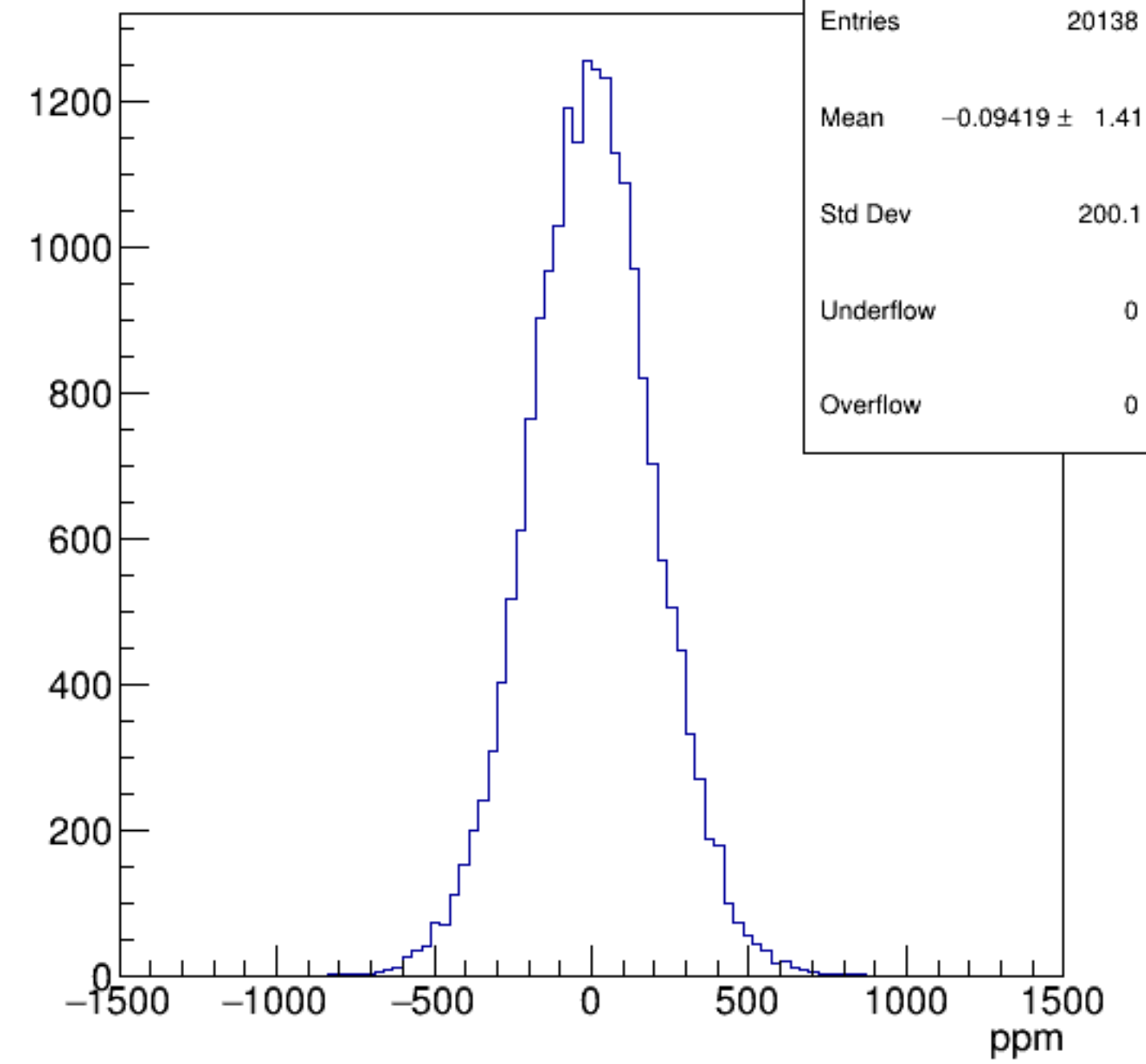
evtTree

Entries	80697
Mean	147.5
Std Dev	0.3733

asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}

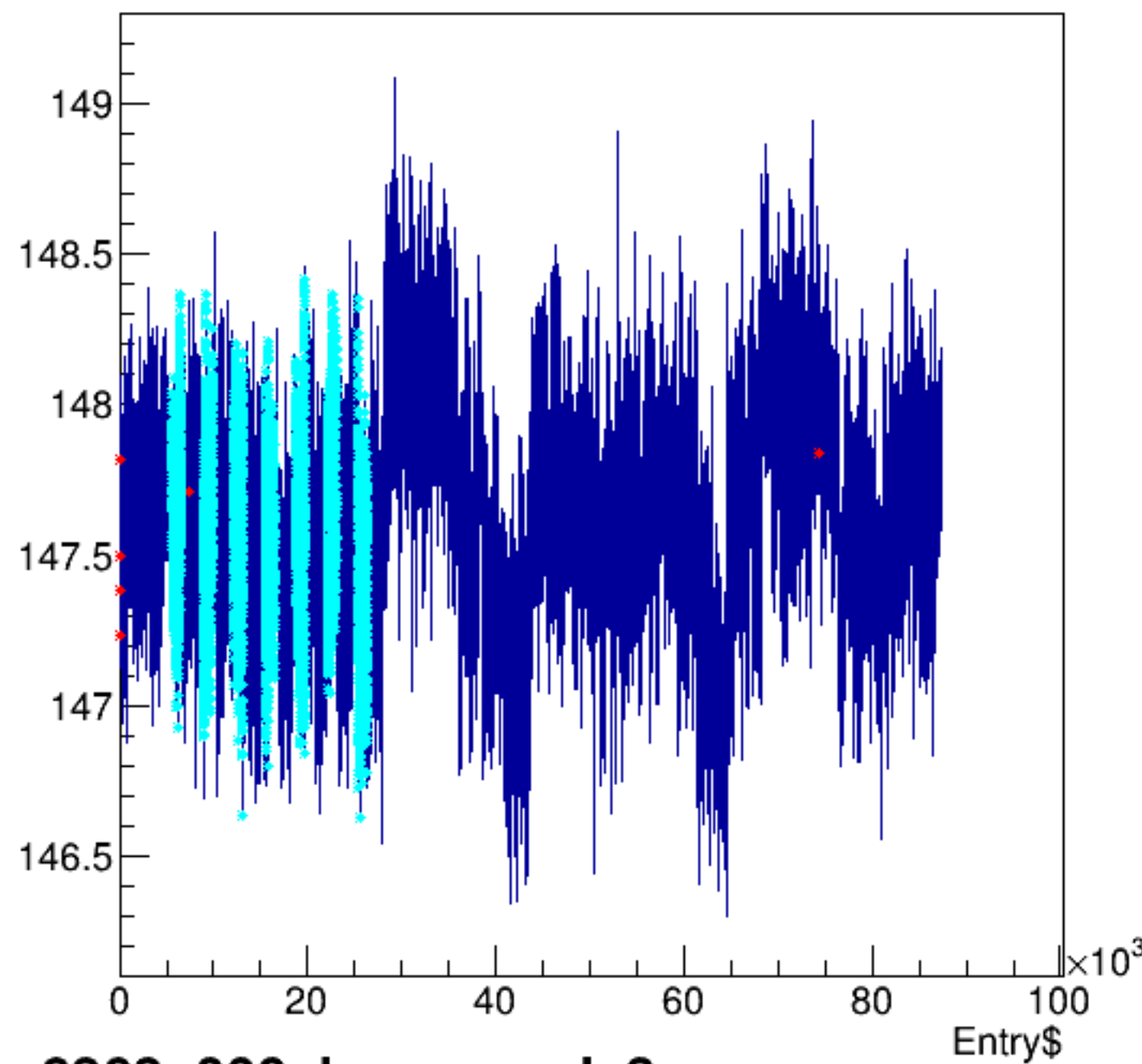


asym_bcm_an_ds



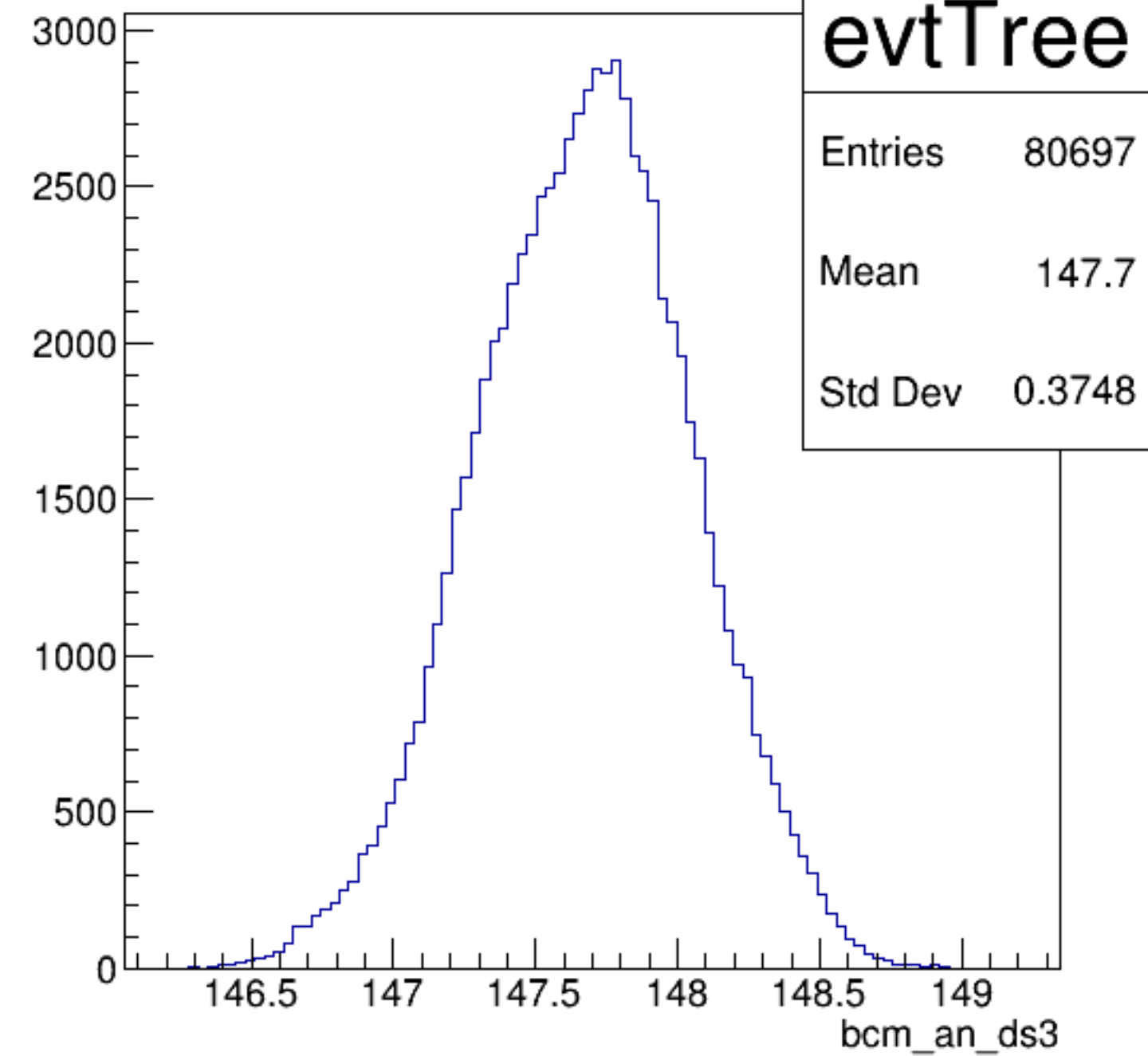
Entries	20138
Mean	-0.09419 ± 1.41
Std Dev	200.1
Underflow	0
Overflow	0

bcm_an_ds3:Entry\$



run6363_000_bcm_an_ds3.png

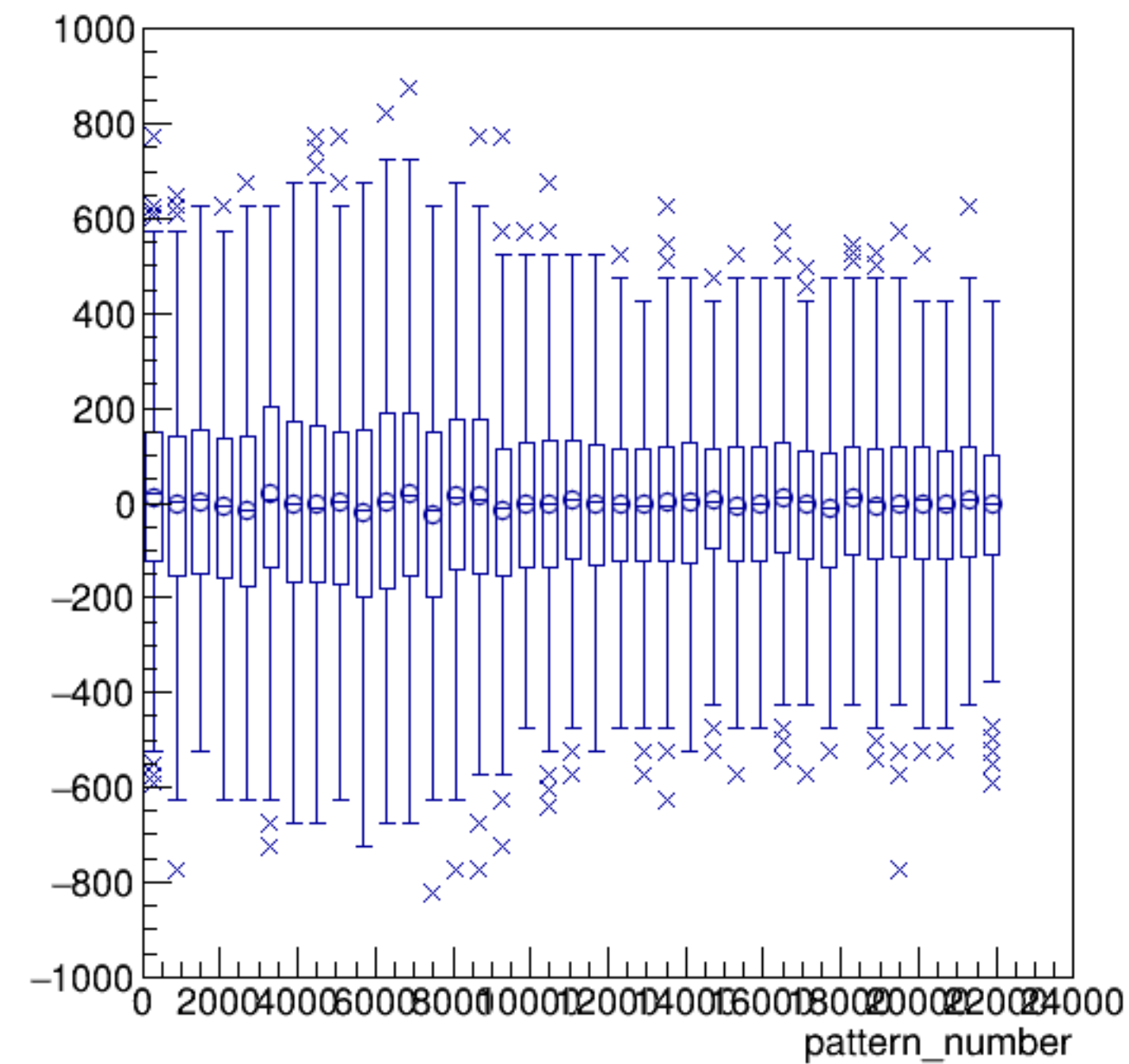
bcm_an_ds3 {ErrorFlag==0}



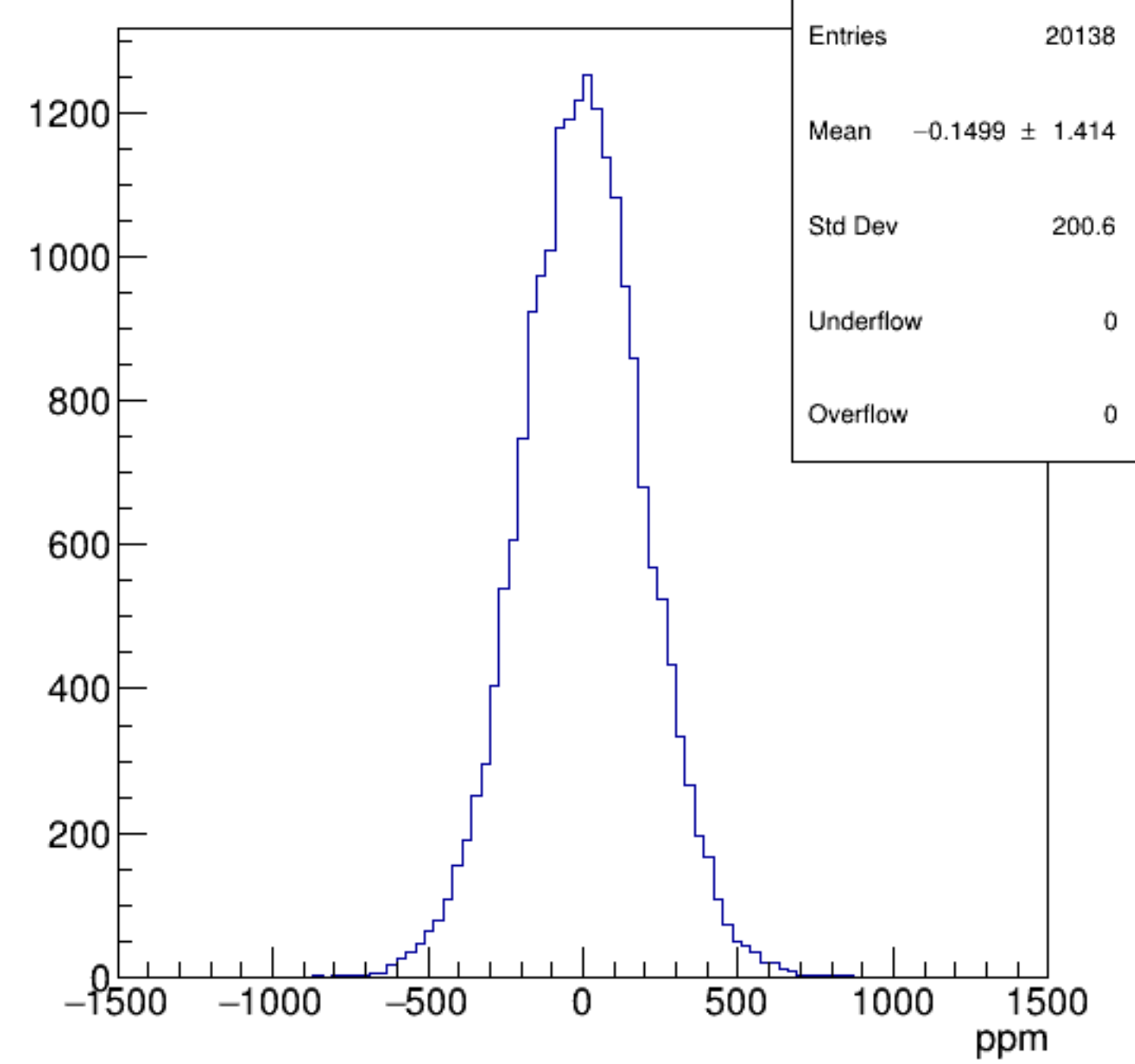
evtTree

Entries	80697
Mean	147.7
Std Dev	0.3748

asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

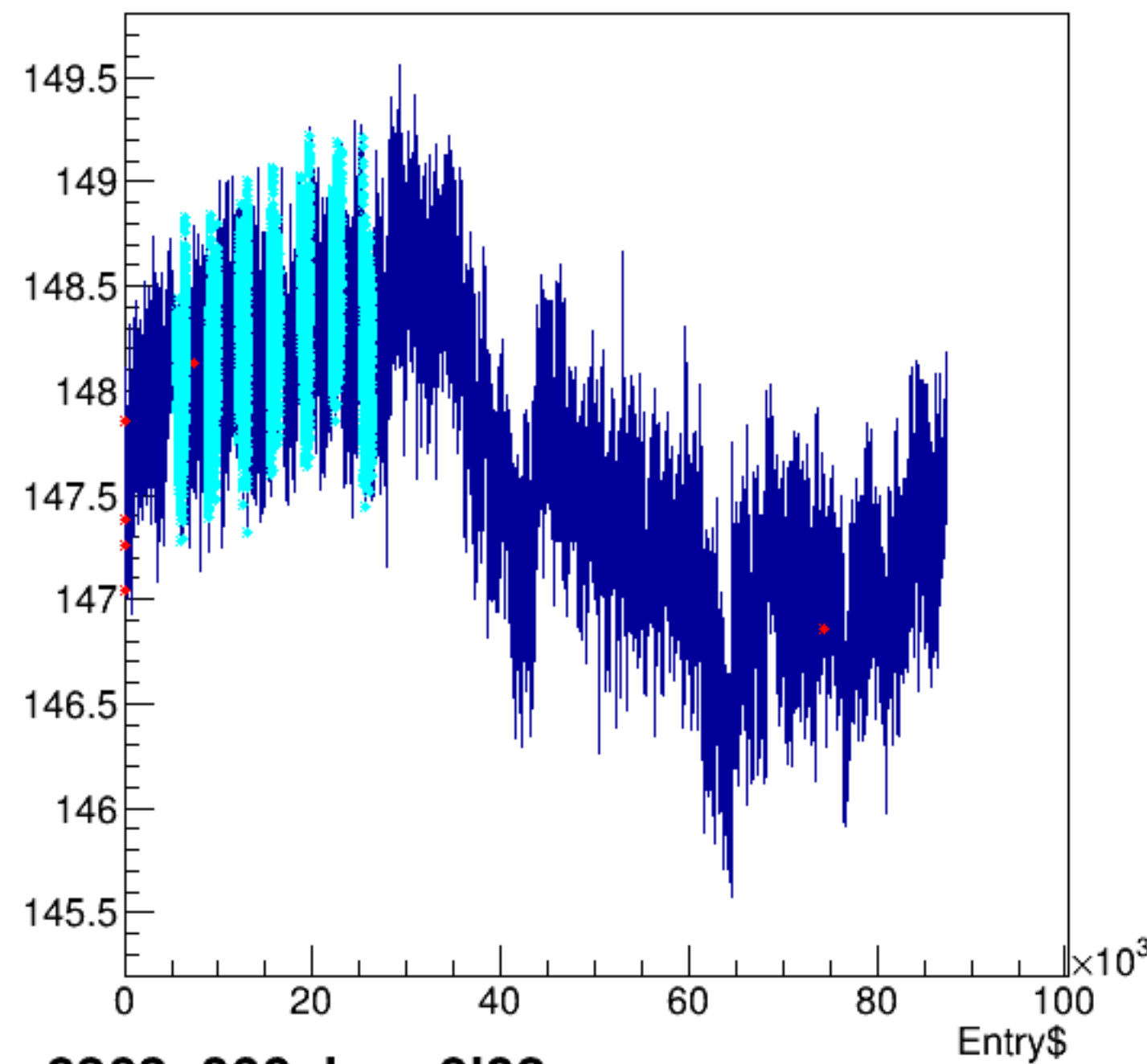


asym_bcm_an_ds3



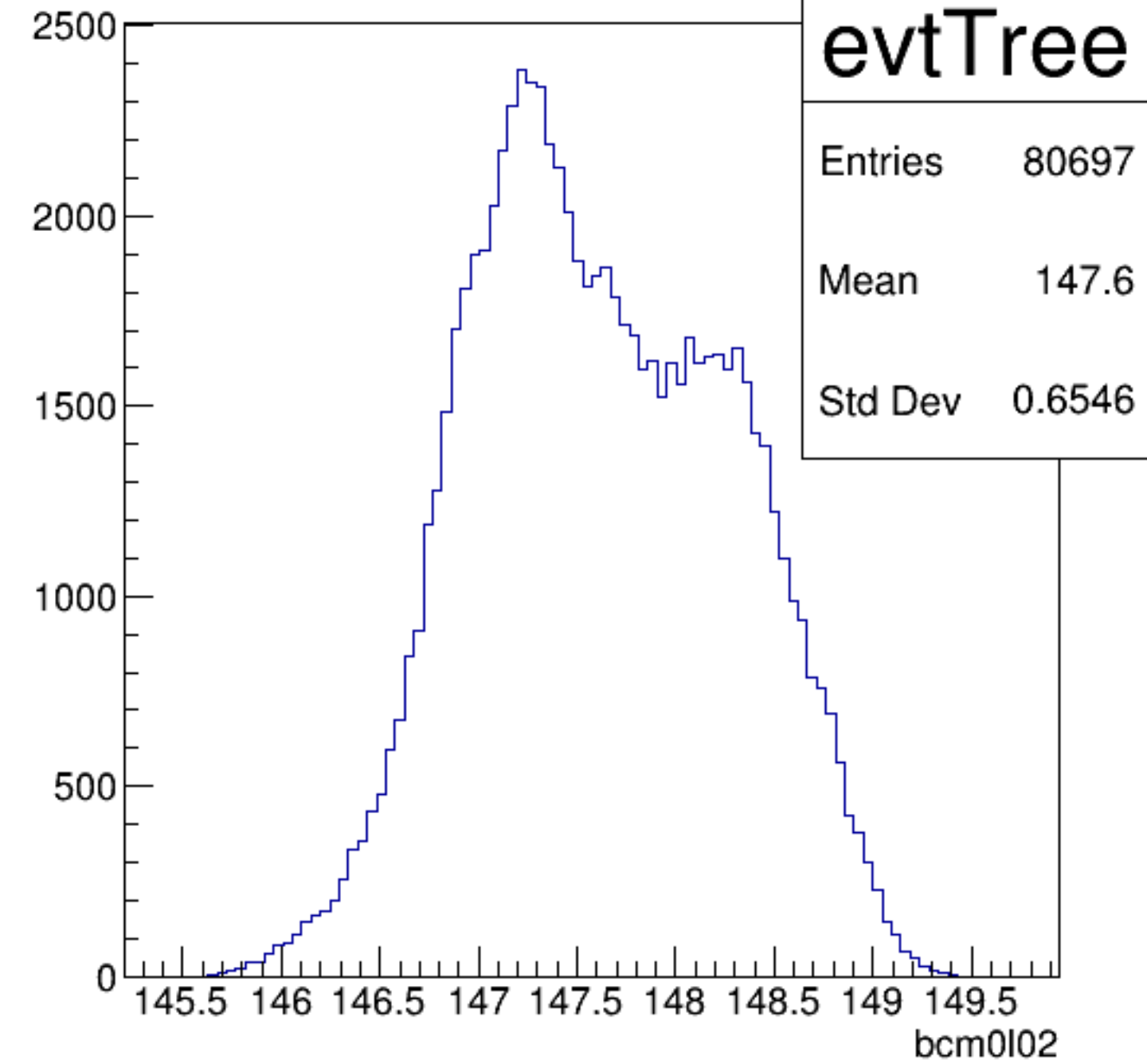
Entries	20138
Mean	-0.1499 ± 1.414
Std Dev	200.6
Underflow	0
Overflow	0

bcm0l02:Entry\$



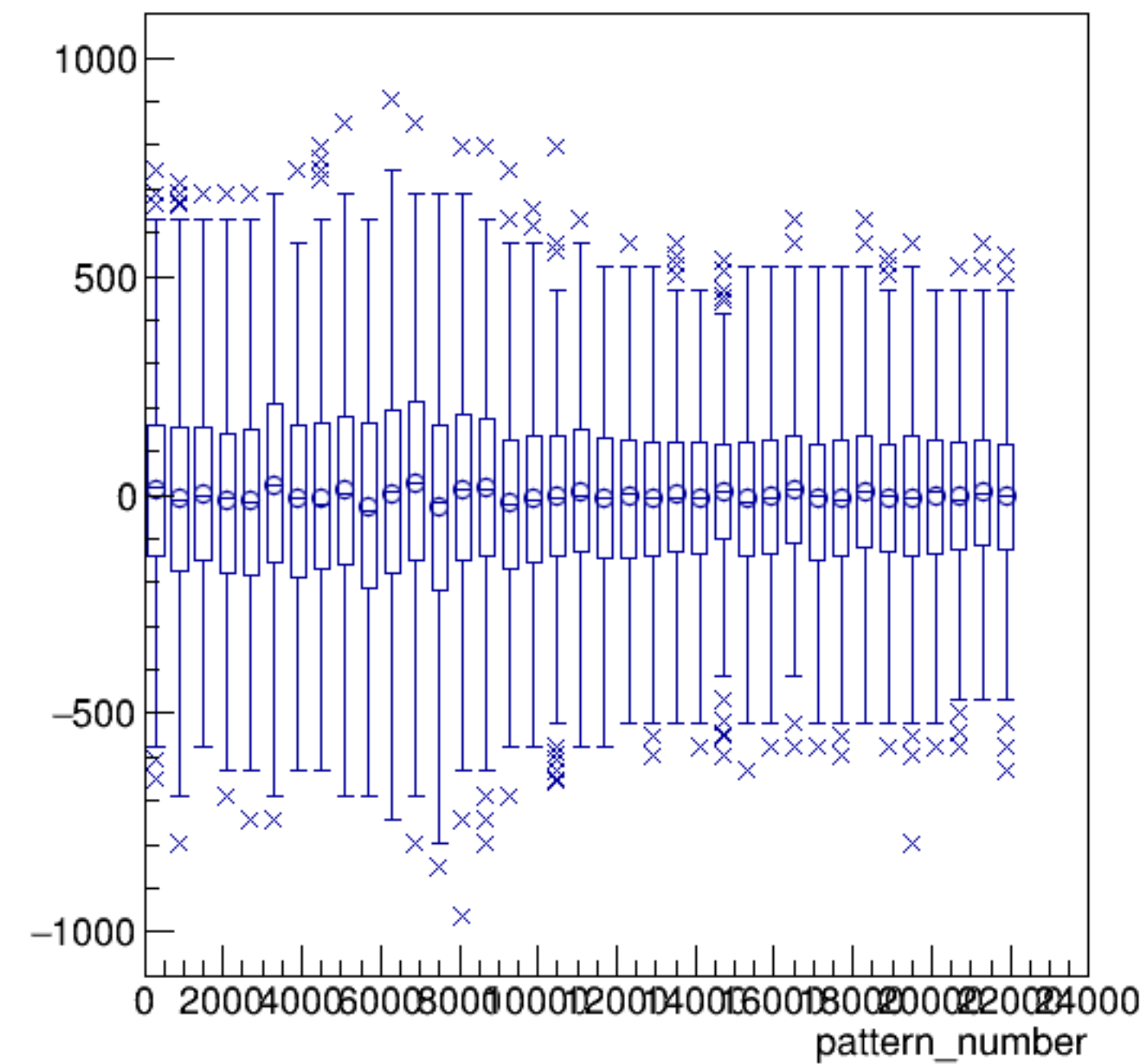
run6363_000_bcm0l02.png

bcm0l02 {ErrorFlag==0}

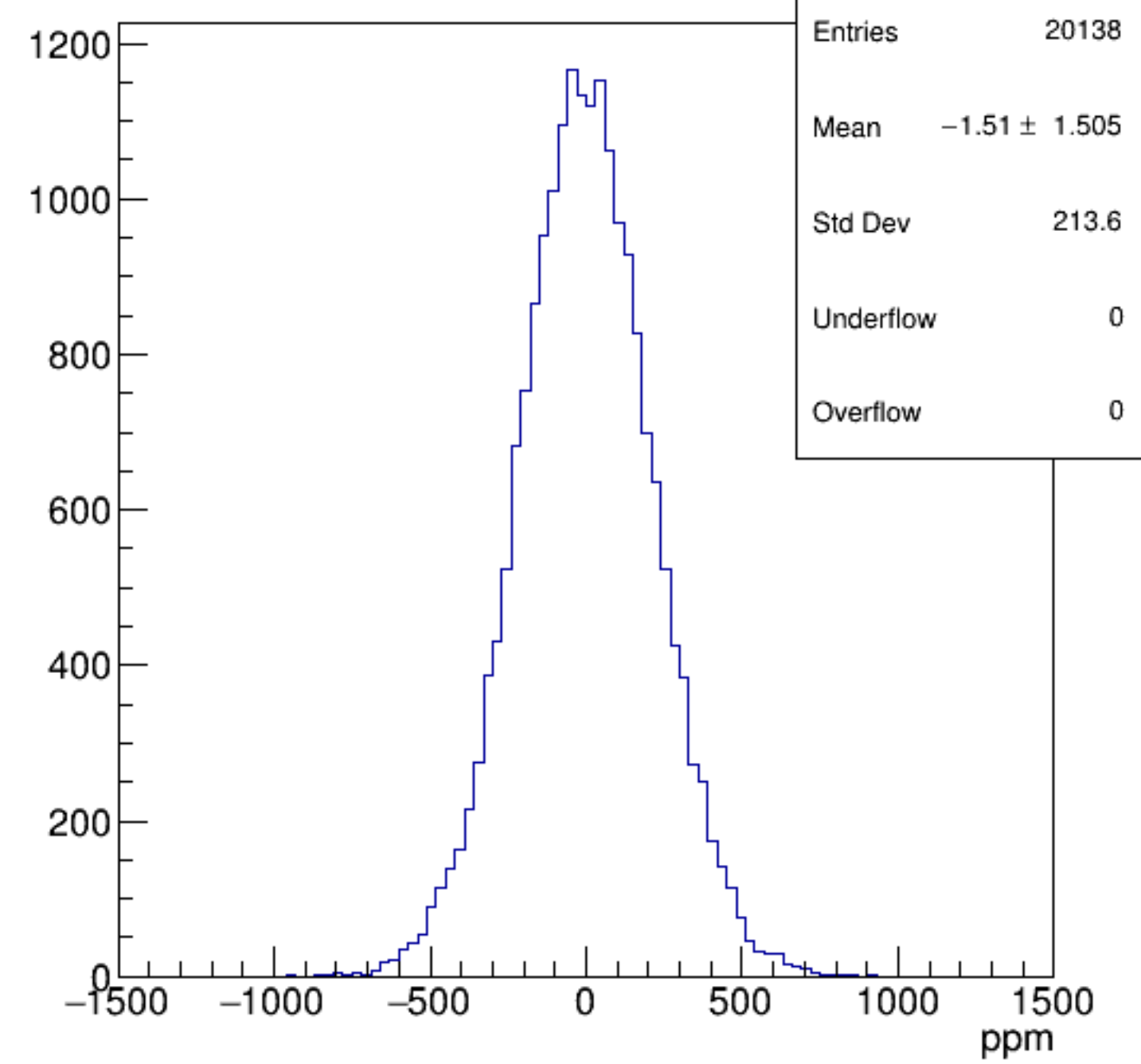


evtTree	
Entries	80697
Mean	147.6
Std Dev	0.6546

asym_bcm0l02/ppm:pattern_number {ErrorFlag==0}

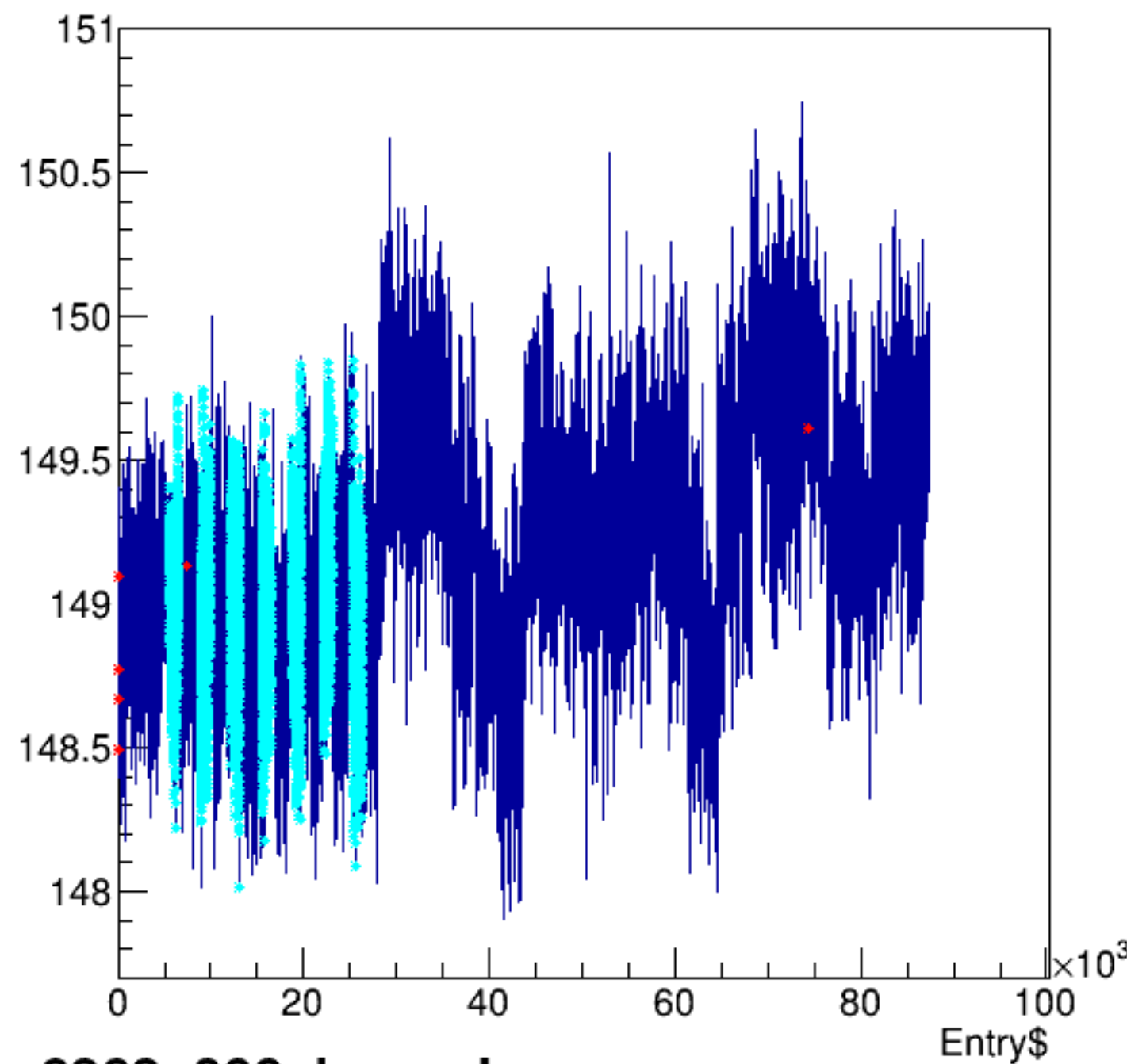


asym_bcm0l02



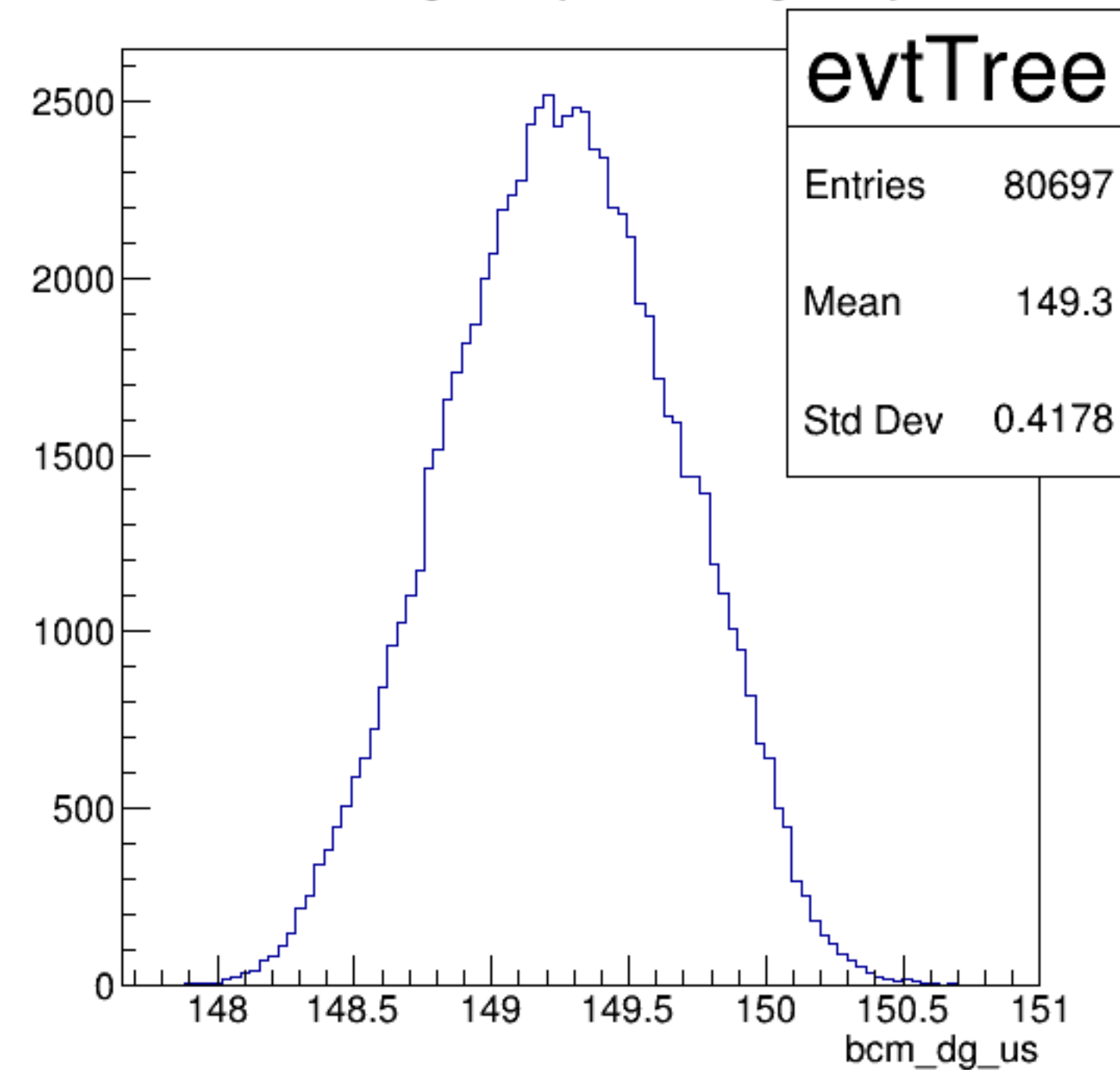
Entries	20138
Mean	-1.51 ± 1.505
Std Dev	213.6
Underflow	0
Overflow	0

bcm_dg_us:Entry\$



run6363_000_bcm_dg_us.png

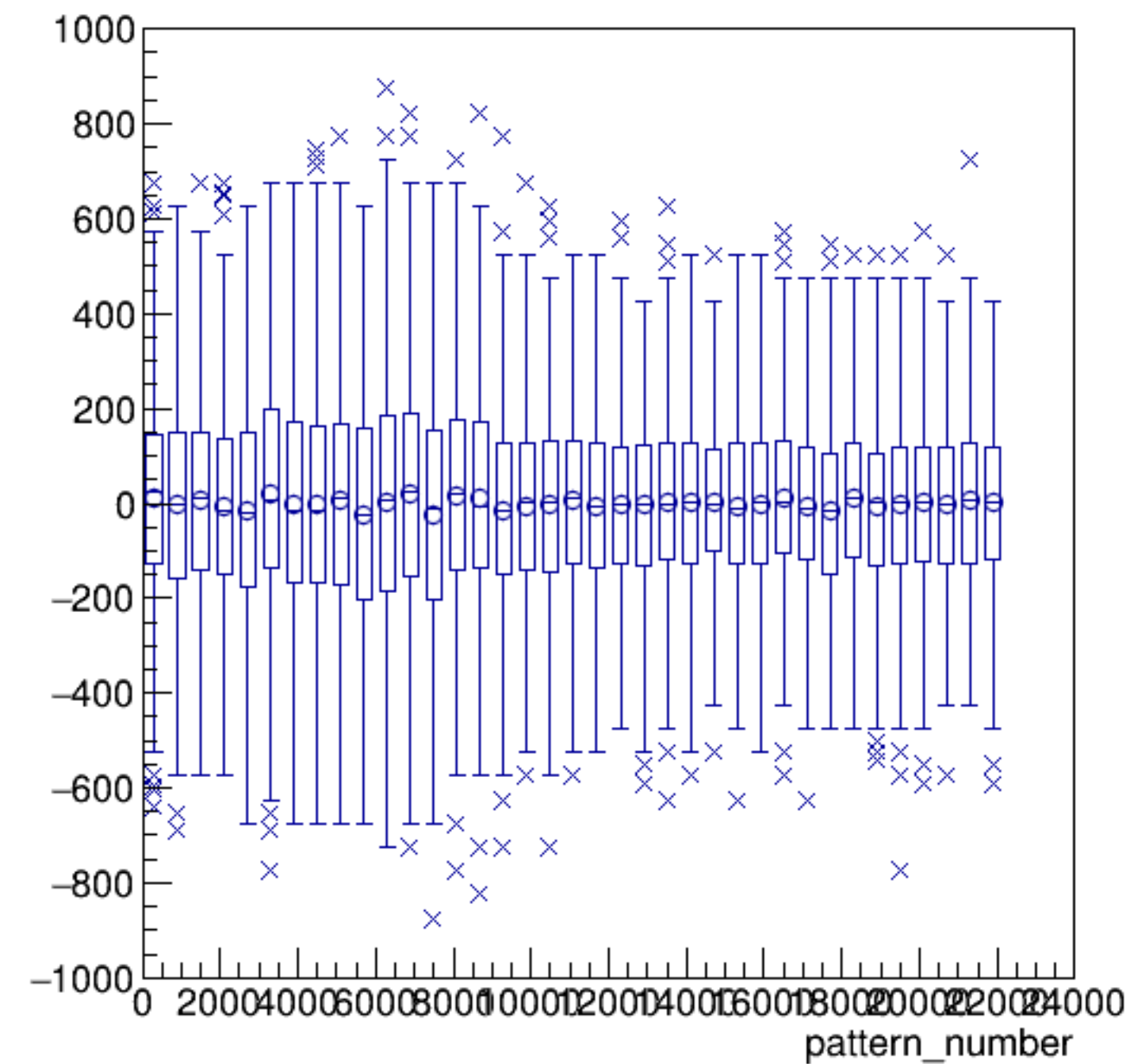
bcm_dg_us {ErrorFlag==0}



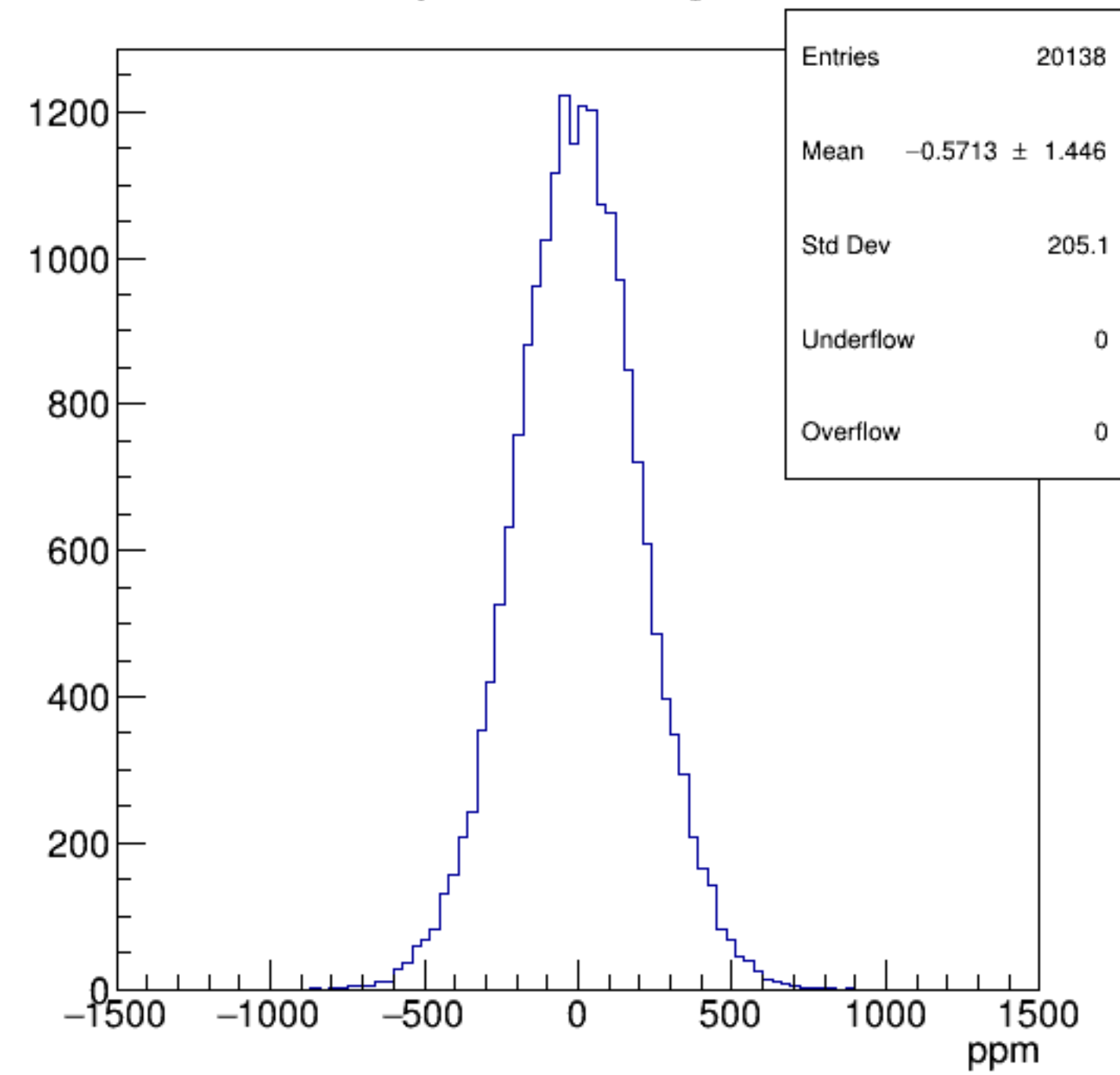
evtTree

Entries	80697
Mean	149.3
Std Dev	0.4178

asym_bcm_dg_us/ppm:pattern_number {ErrorFlag==0}

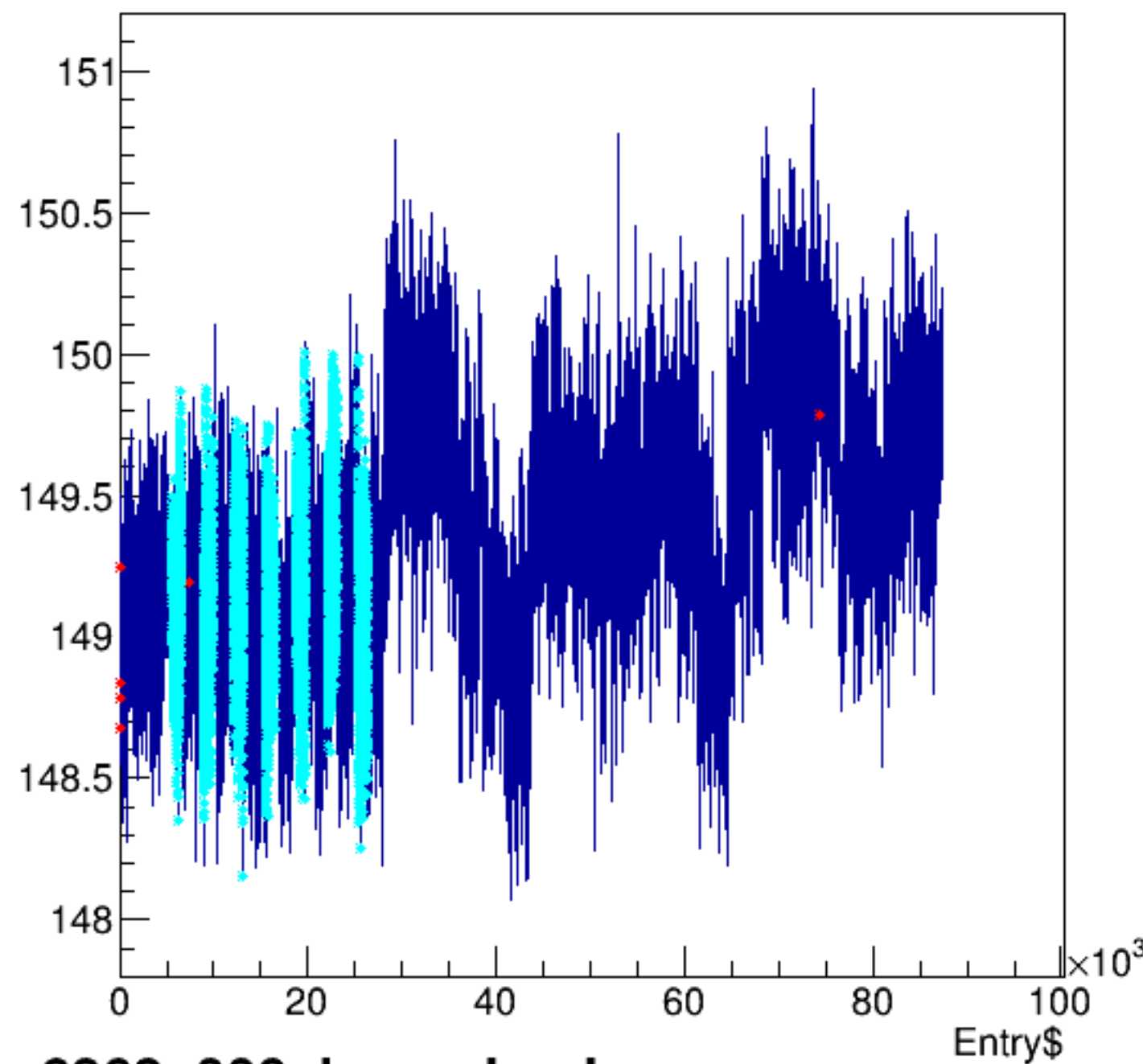


asym_bcm_dg_us



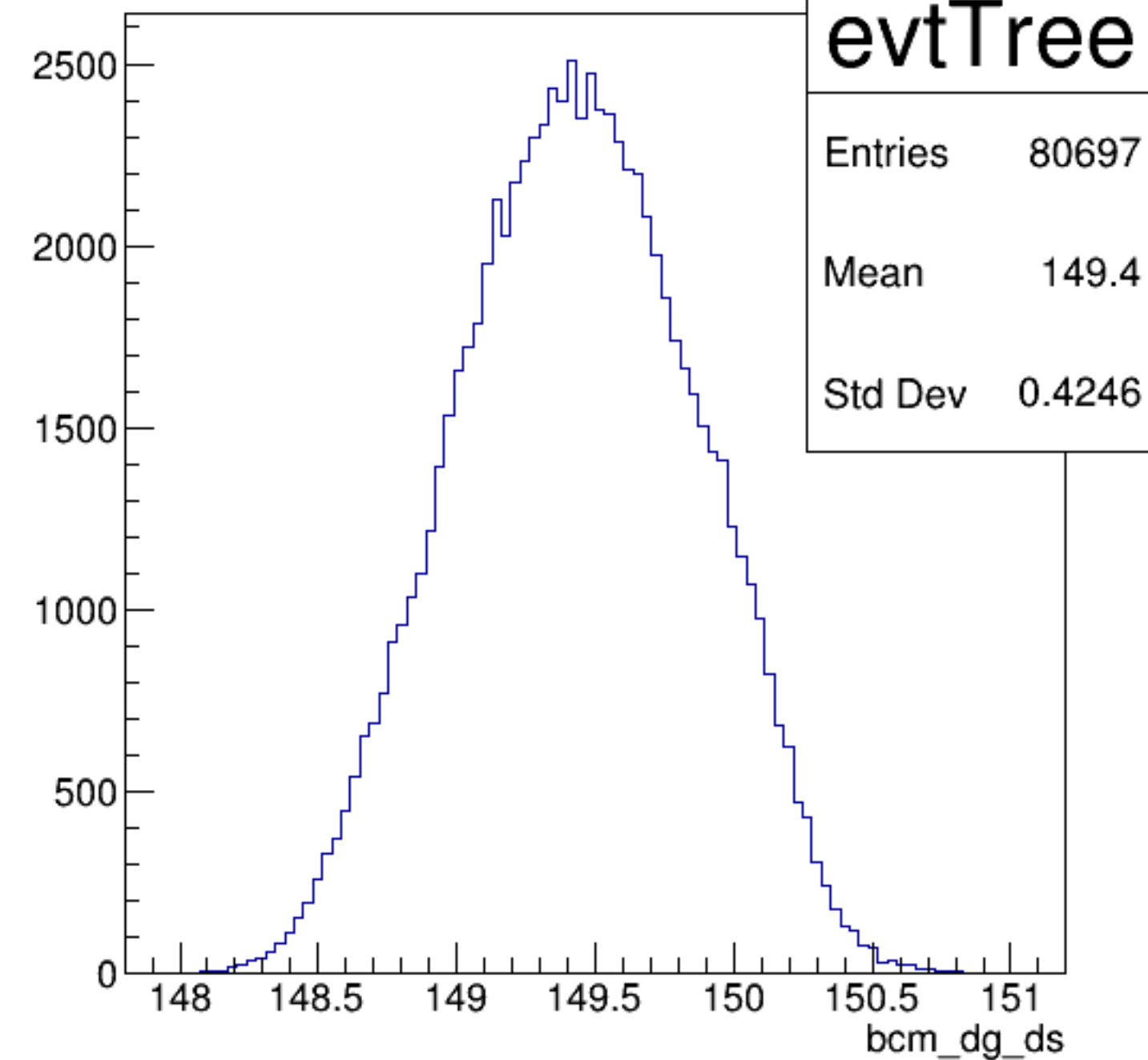
Entries	20138
Mean	-0.5713 ± 1.446
Std Dev	205.1
Underflow	0
Overflow	0

bcm_dg_ds:Entry\$



run6363_000_bcm_dg_ds.png

bcm_dg_ds {ErrorFlag==0}



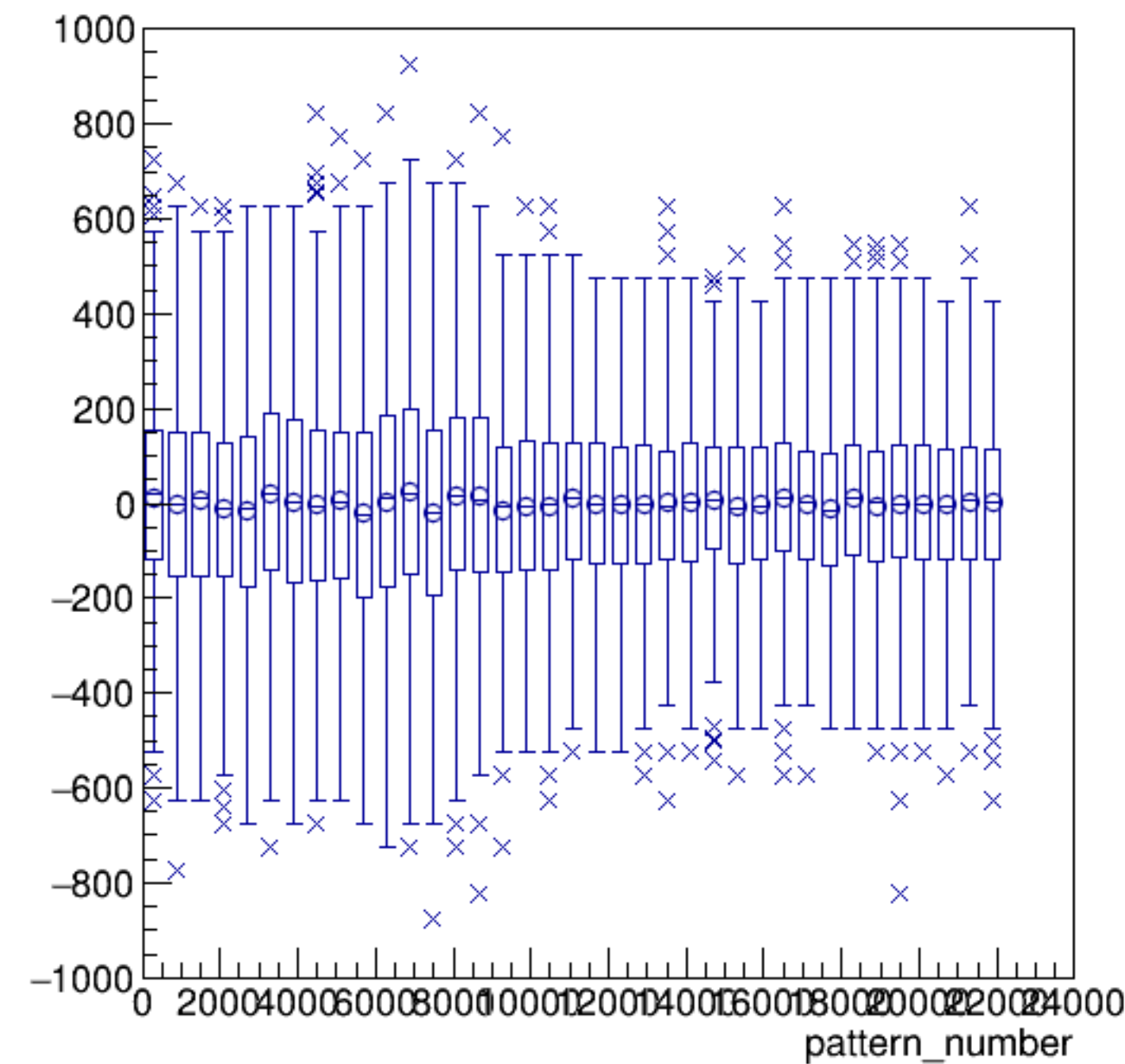
evtTree

Entries 80697

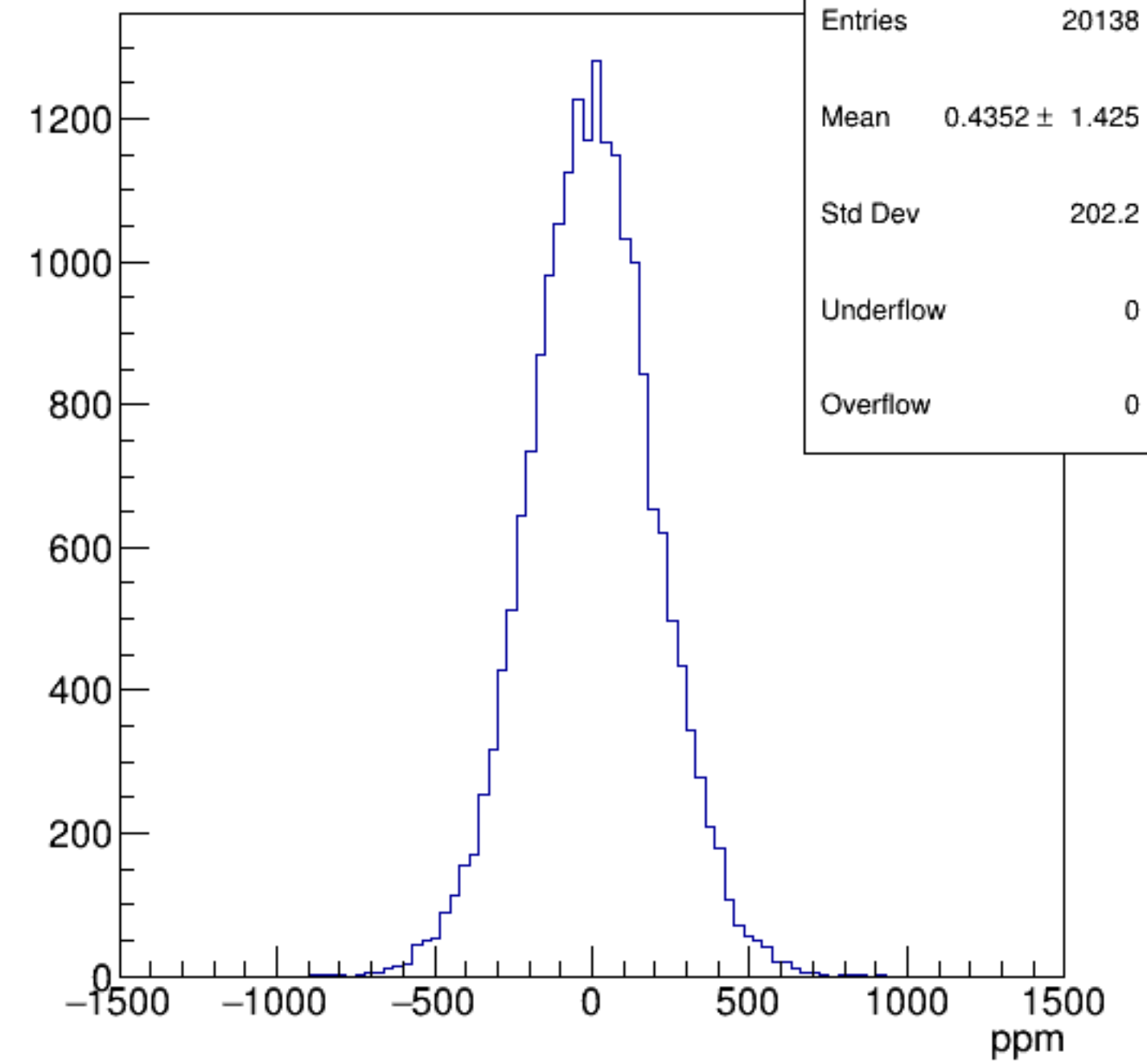
Mean 149.4

Std Dev 0.4246

asym_bcm_dg_ds/ppm:pattern_number {ErrorFlag==0}

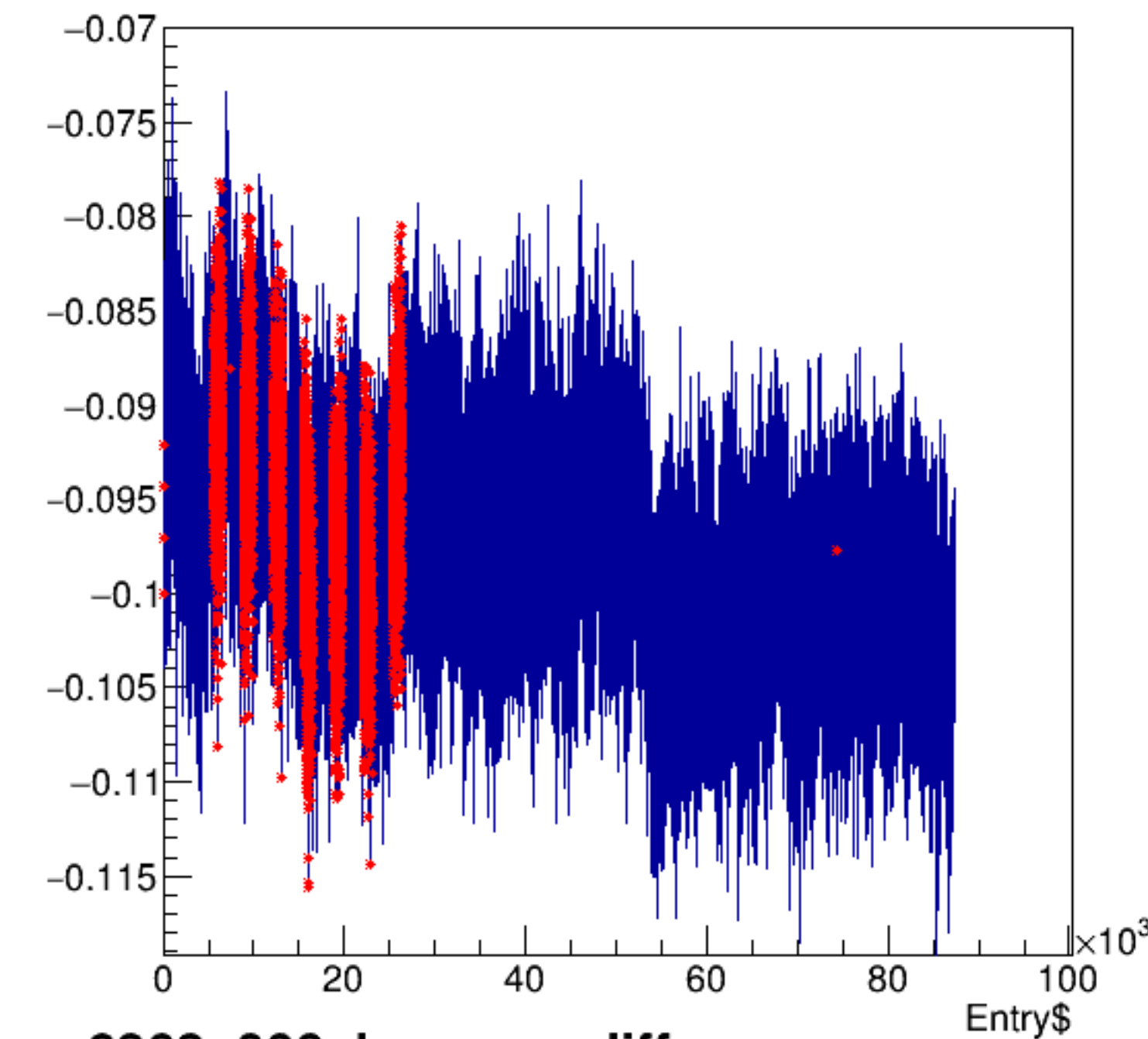


asym_bcm_dg_ds



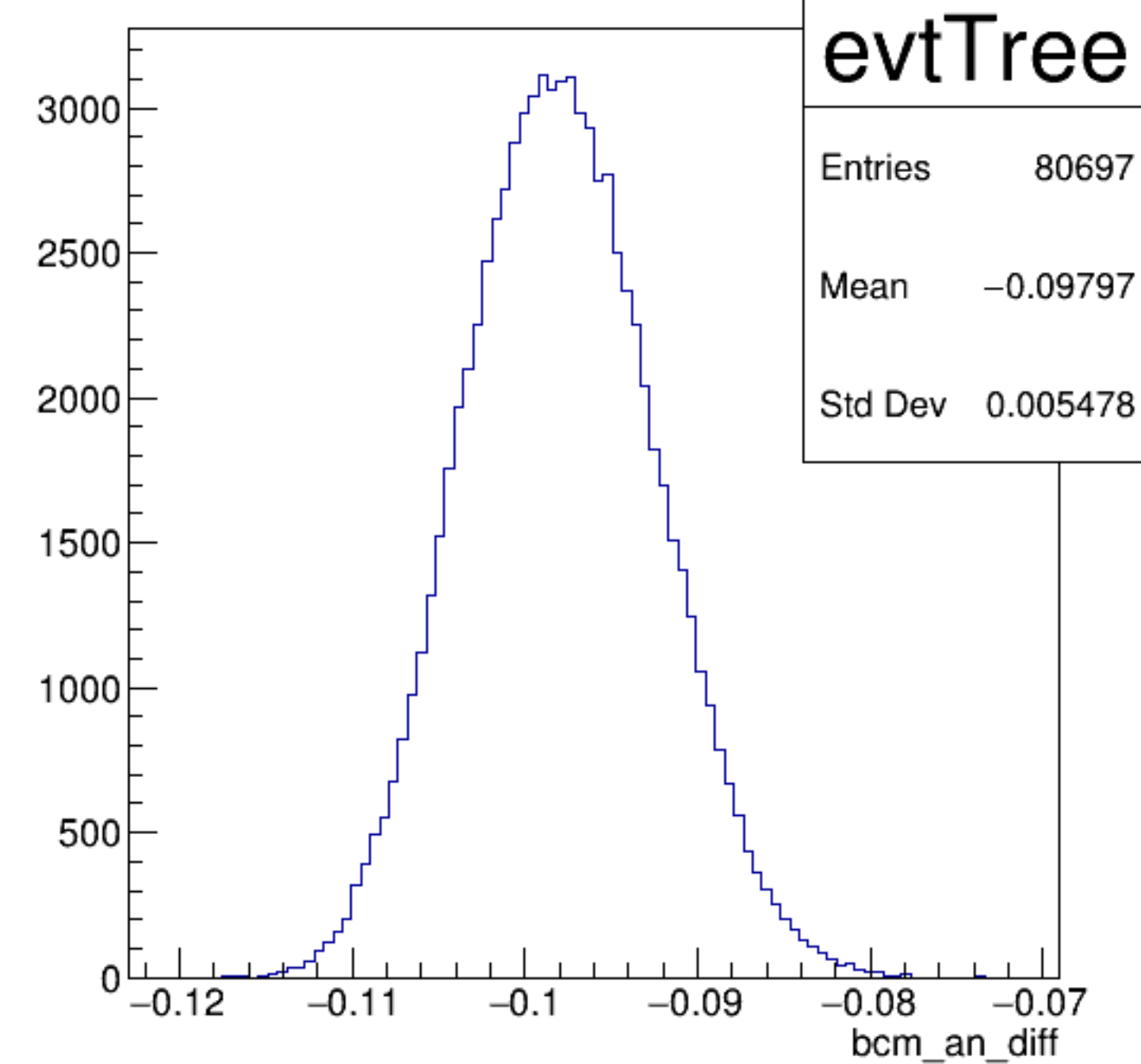
Entries	20138
Mean	0.4352 ± 1.425
Std Dev	202.2
Underflow	0
Overflow	0

bcm_an_diff:Entry\$



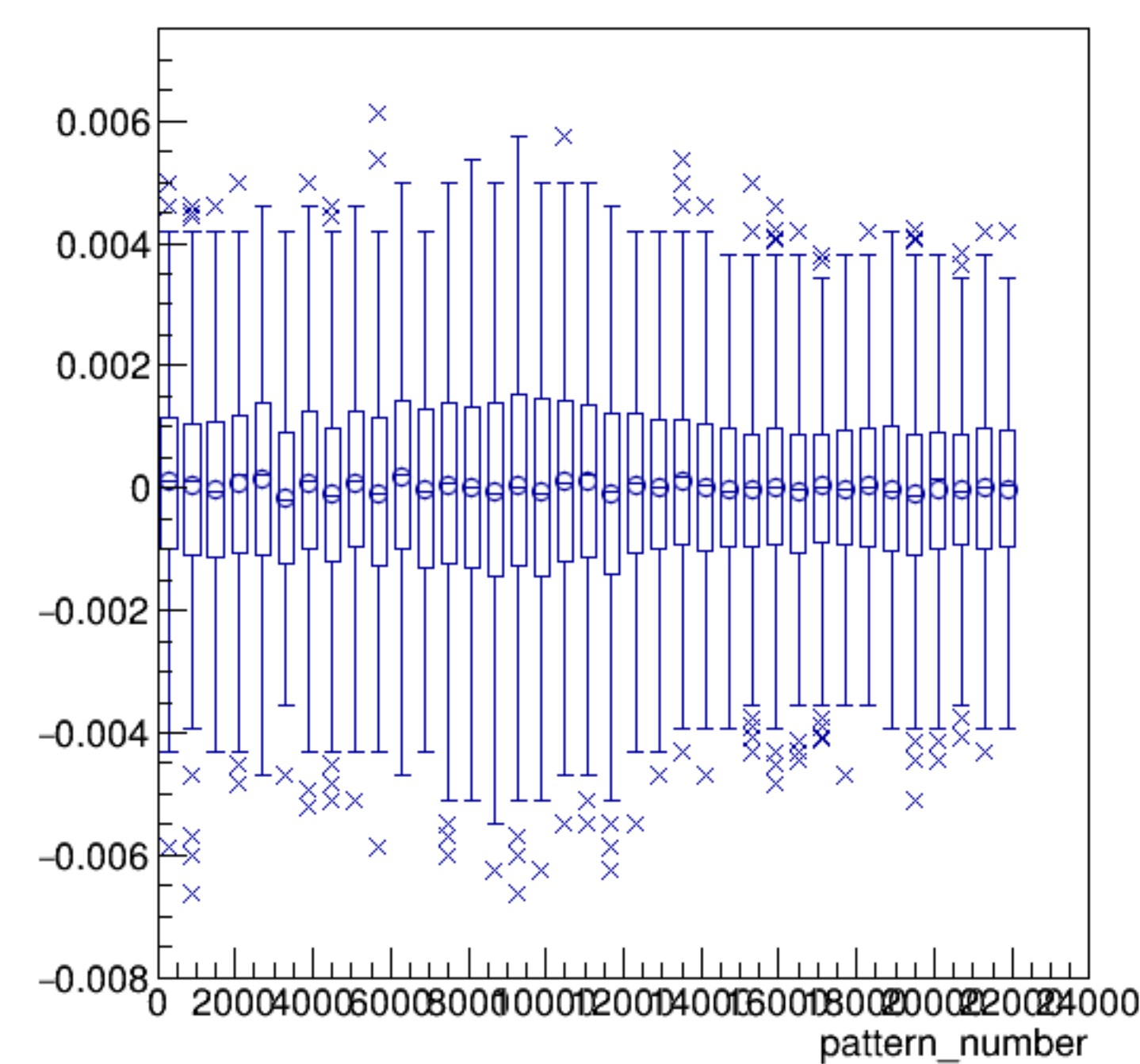
run6363_000_bcm_an_diff.png

bcm_an_diff {ErrorFlag==0}

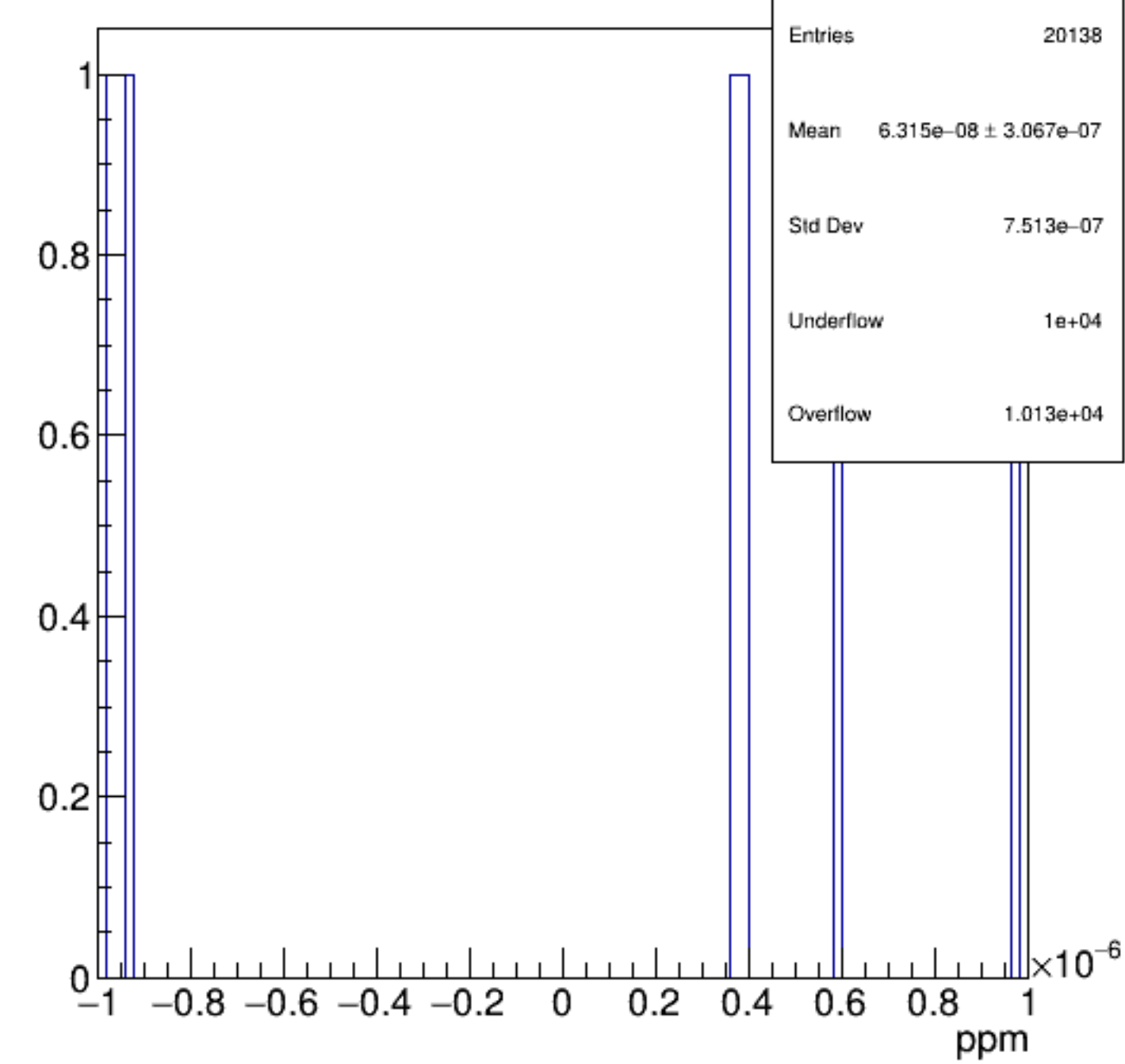


evtTree	
Entries	80697
Mean	-0.09797
Std Dev	0.005478

asym_bcm_an_diff*yield_bcm_an_diff:pattern_number {ErrorFlag==0}

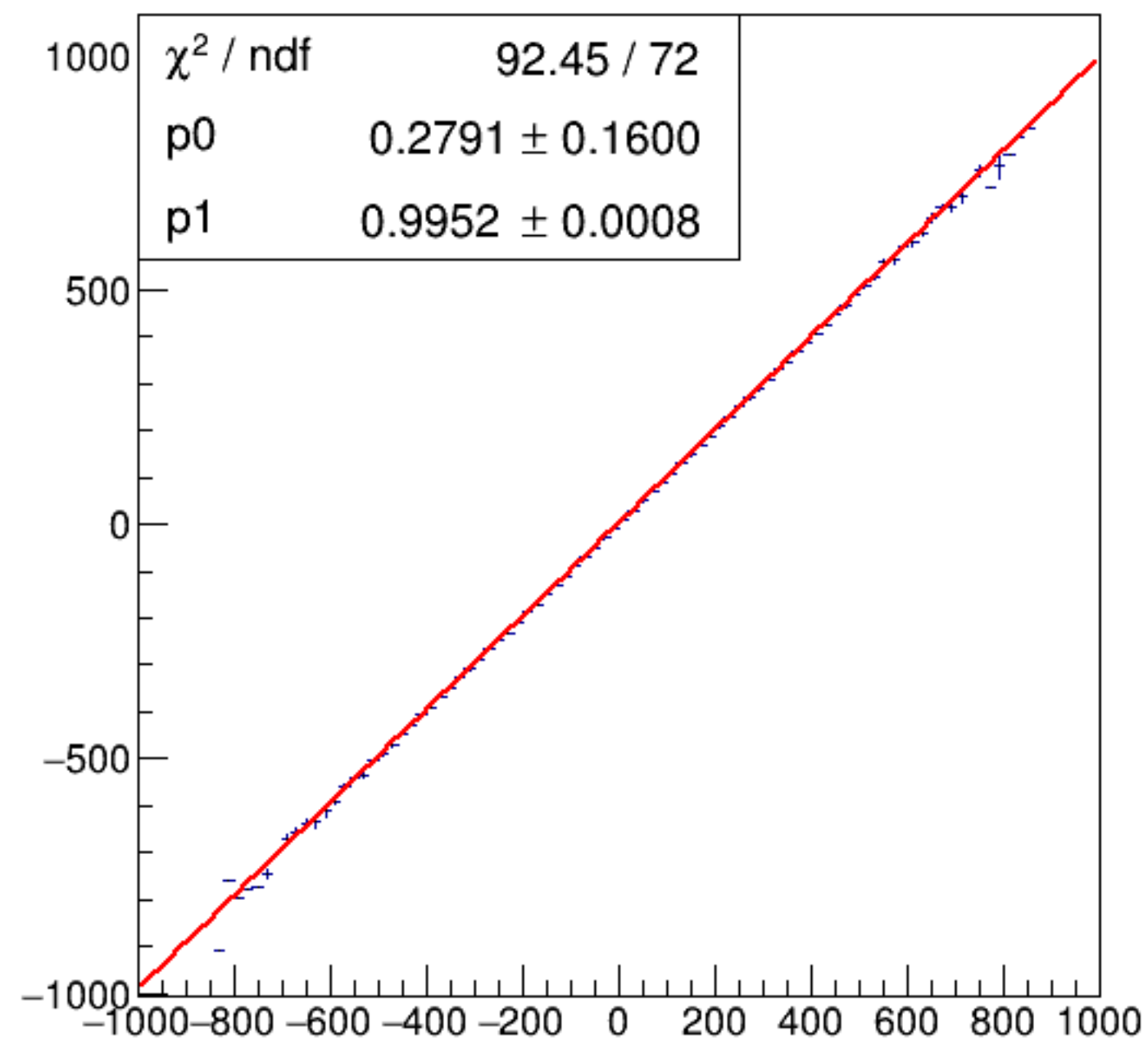


asym_bcm_an_diff

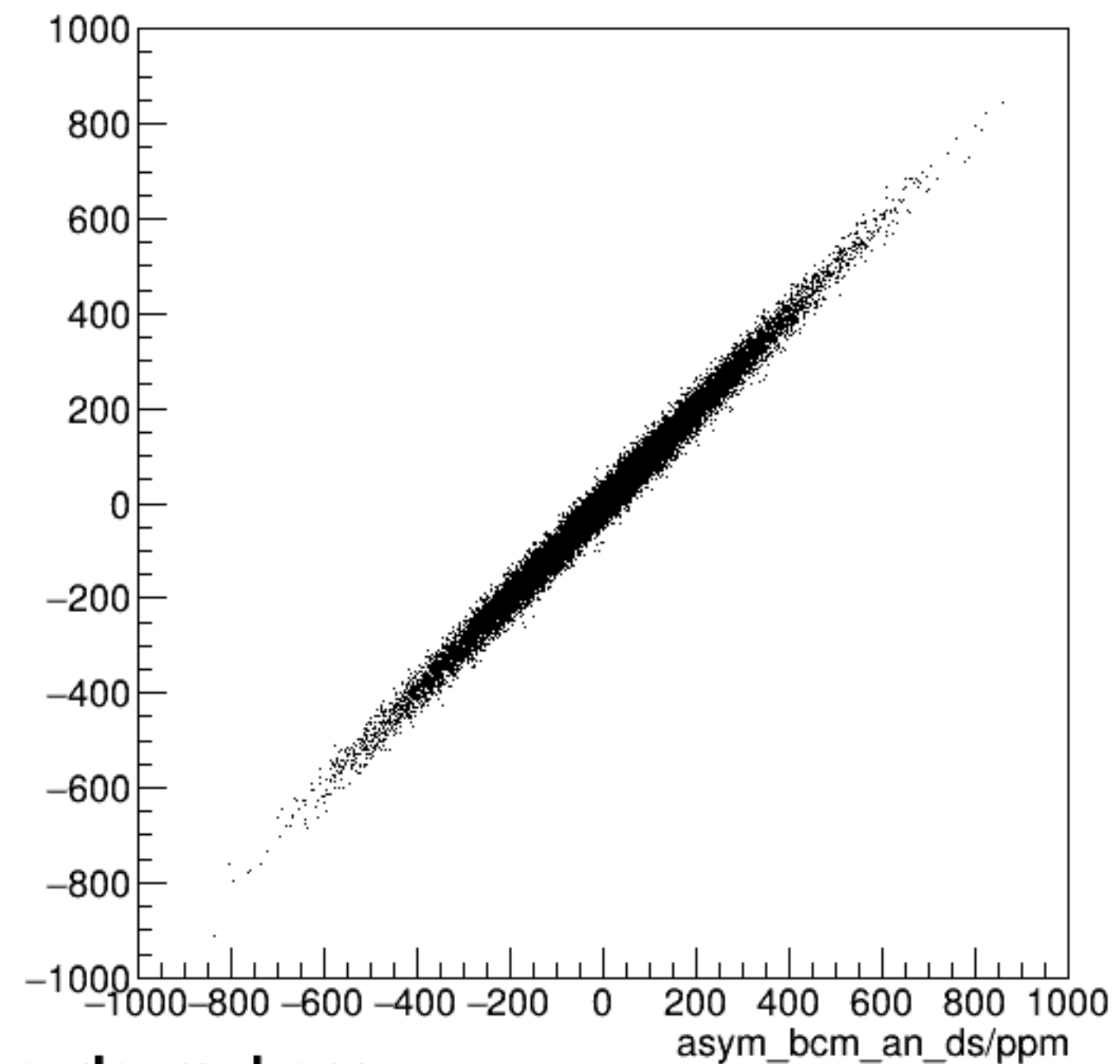


Entries	20138
Mean	$6.315e-08 \pm 3.067e-07$
Std Dev	$7.513e-07$
Underflow	$1e+04$
Overflow	$1.013e+04$

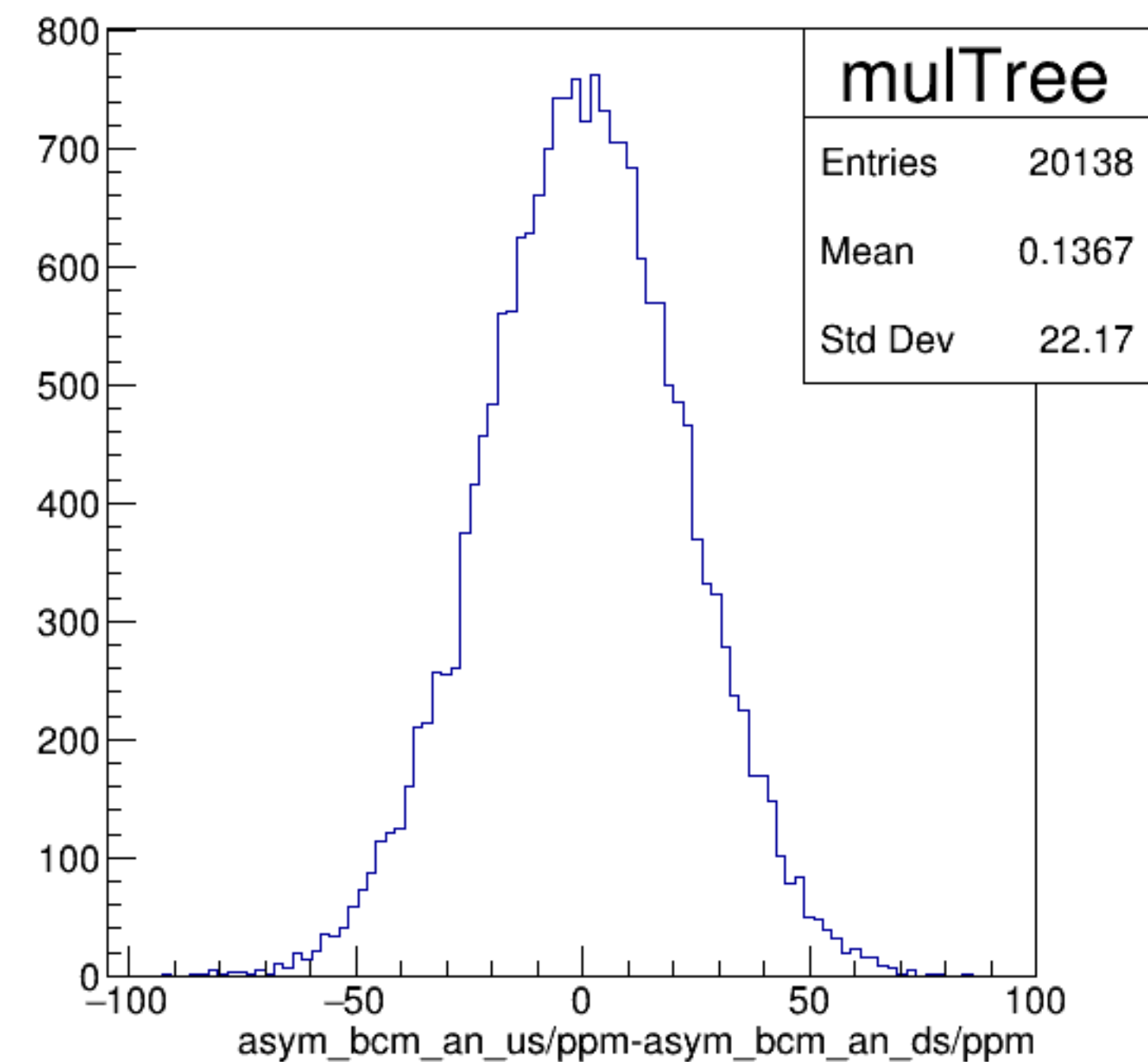
asym_bcm_an_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



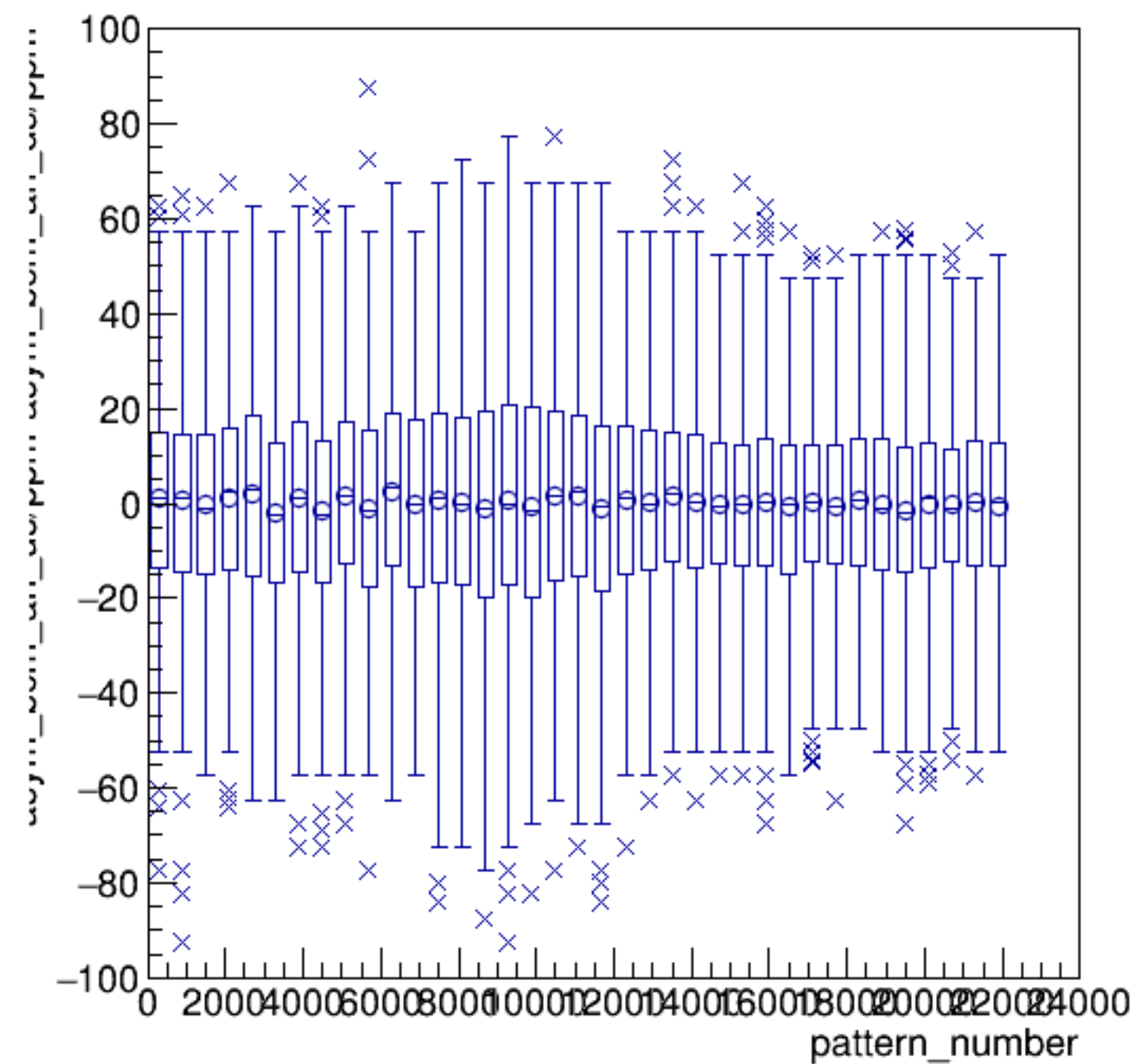
asym_bcm_an_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



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

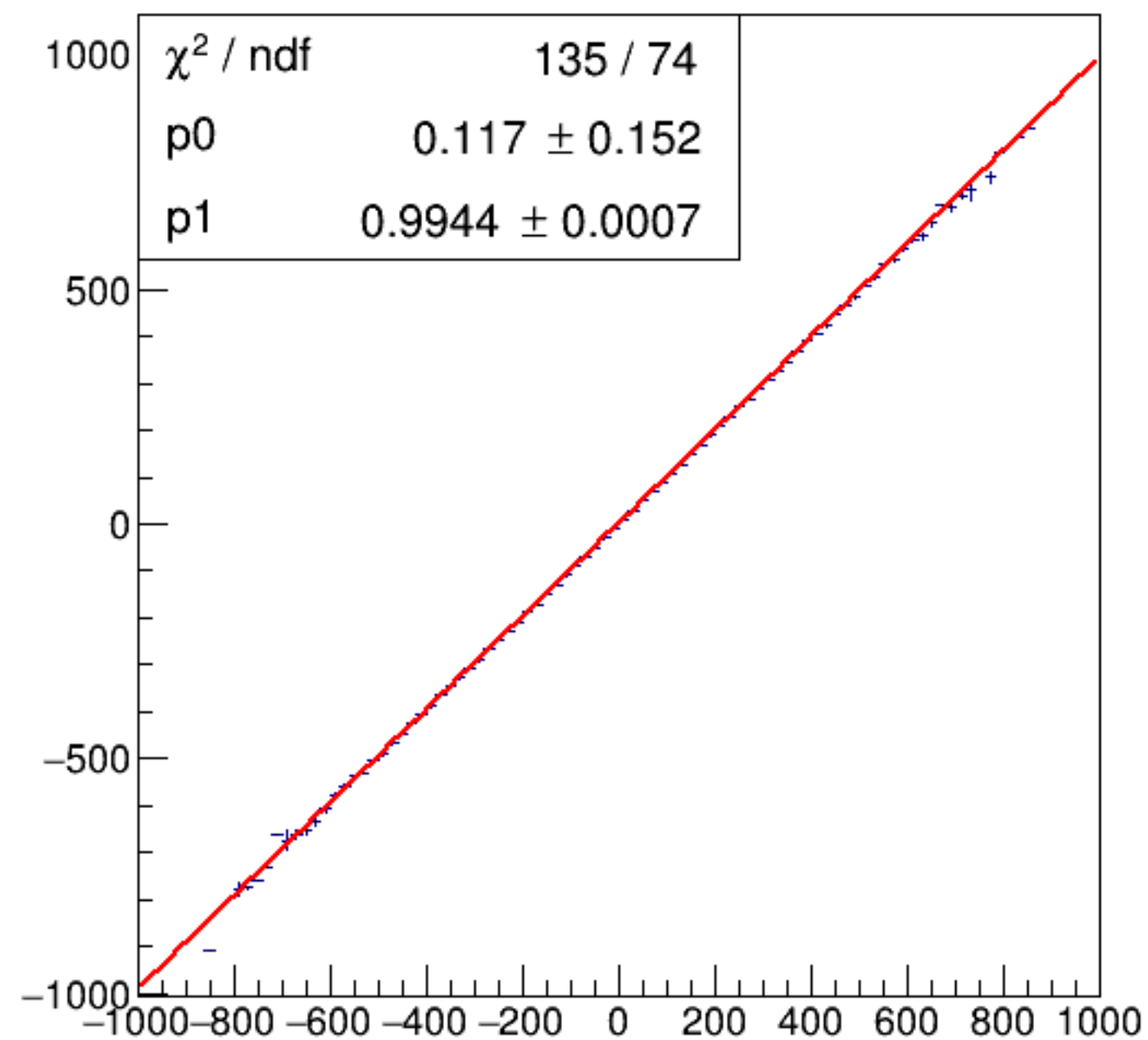


asym_bcm_an_us/ppm-asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}

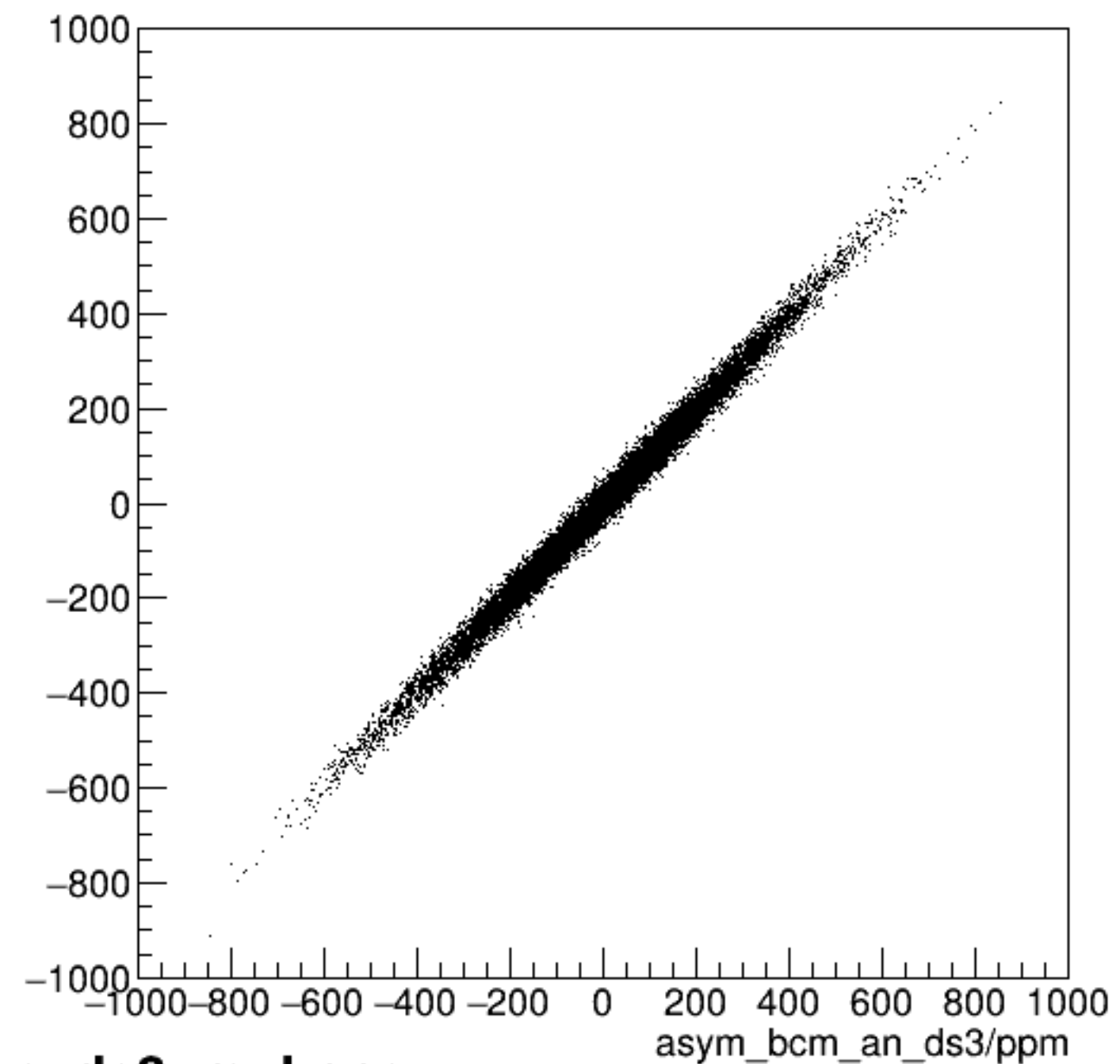


run6363_000_asym_bcm_an_us_vs_asym_bcm_an_ds_mul.png

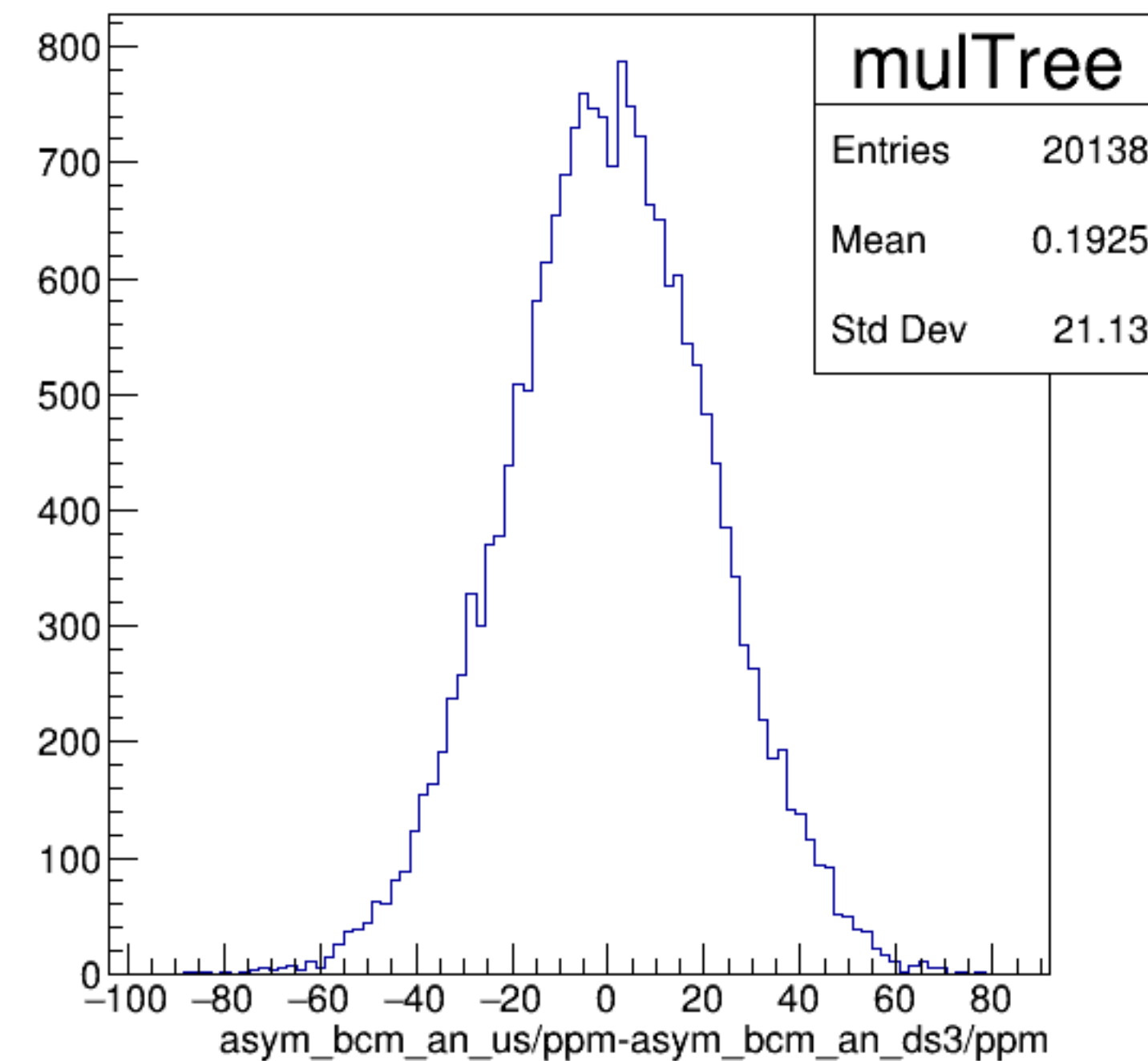
asym_bcm_an_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



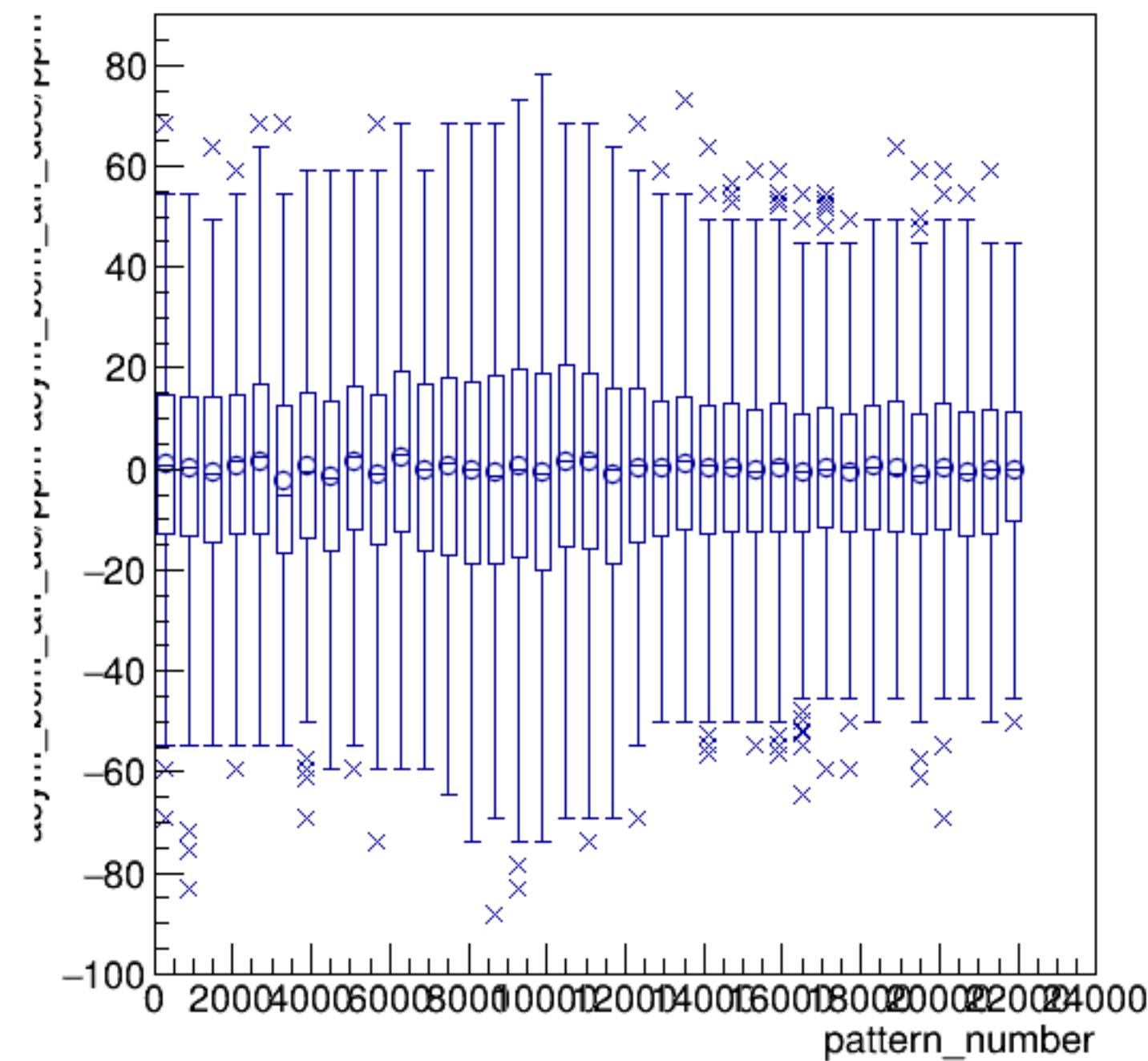
asym_bcm_an_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



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

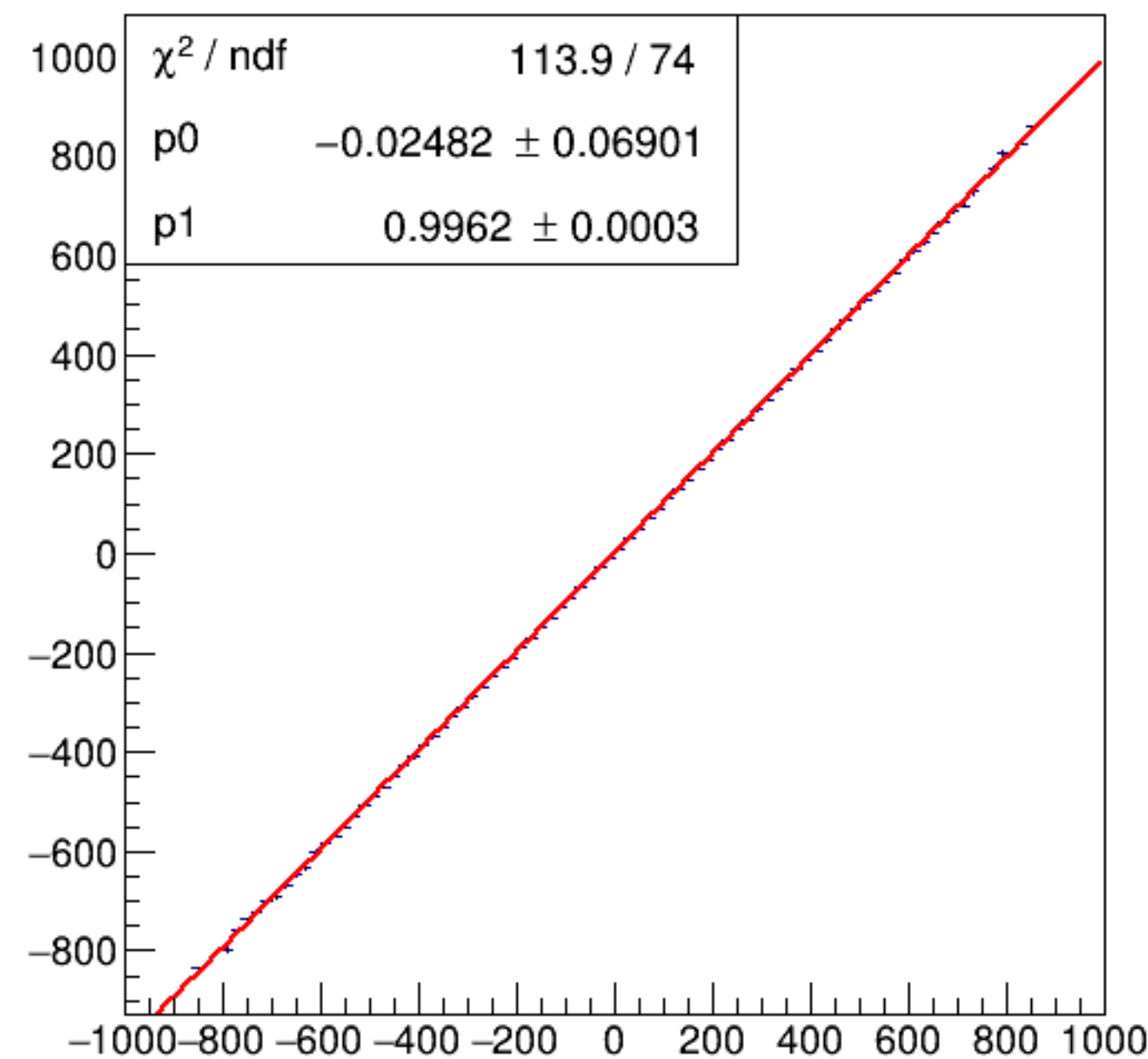


asym_bcm_an_us/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

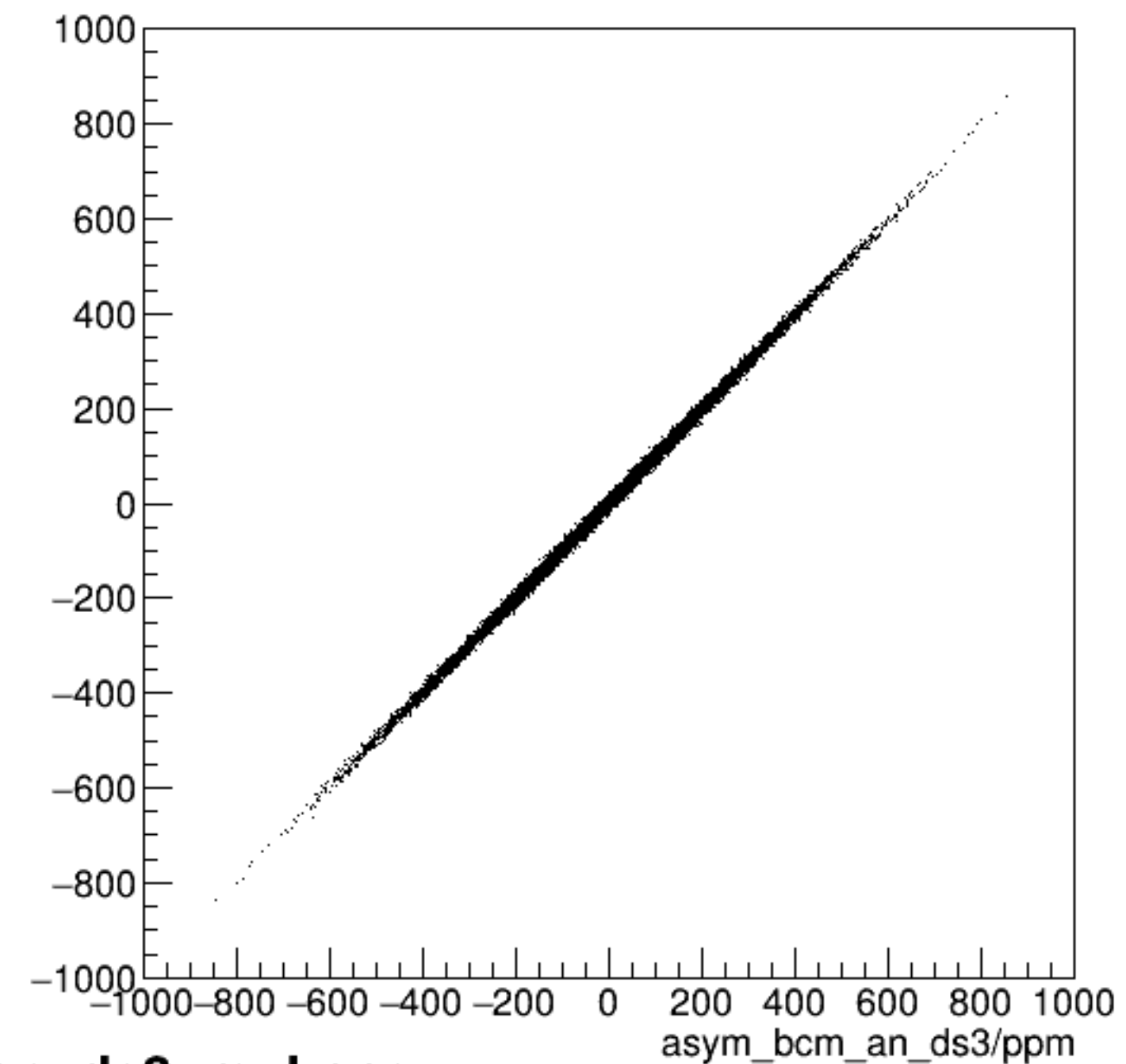


run6363_000_asym_bcm_an_us_vs_asym_bcm_an_ds3_mul.png

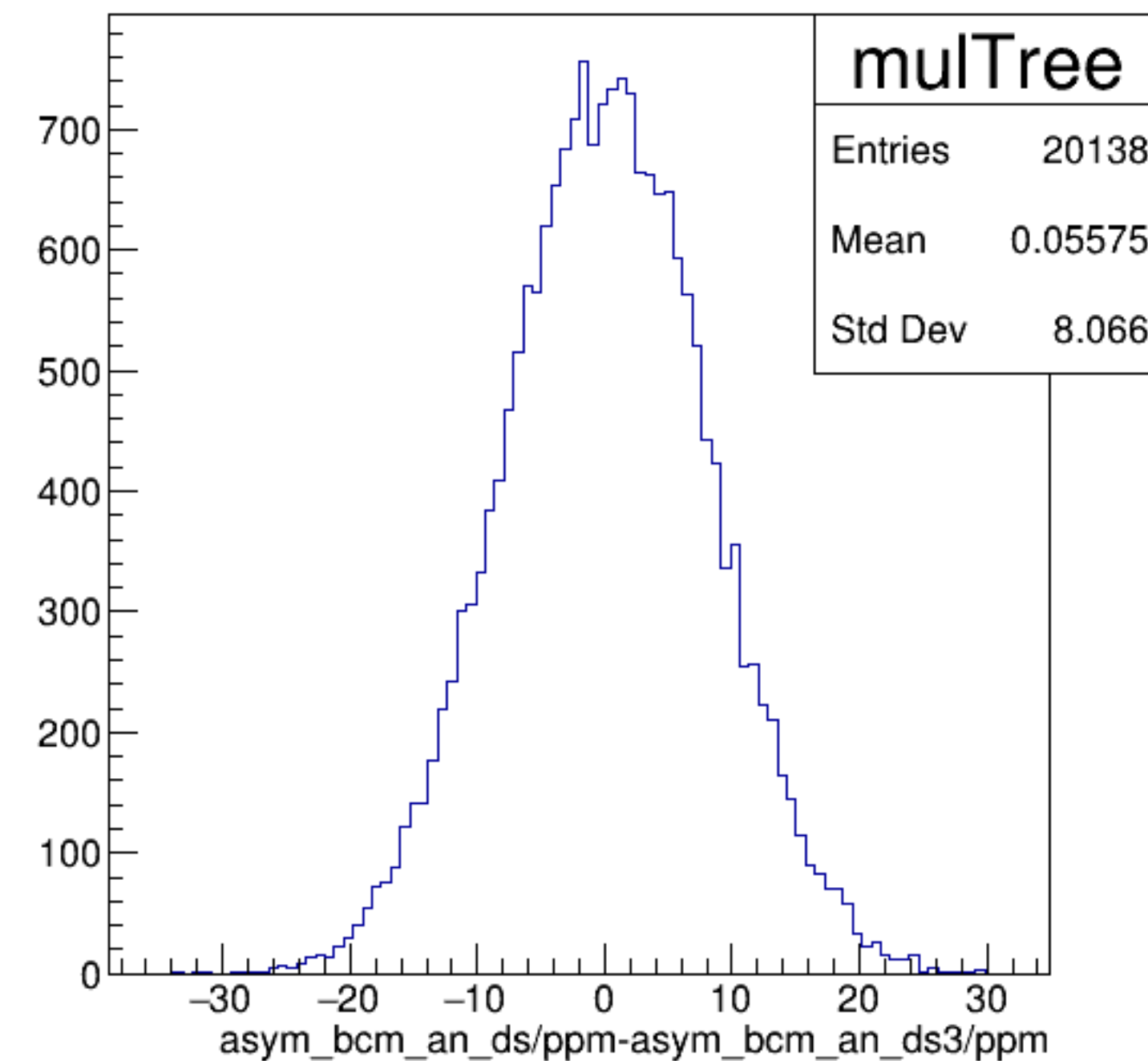
asym_bcm_an_ds/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



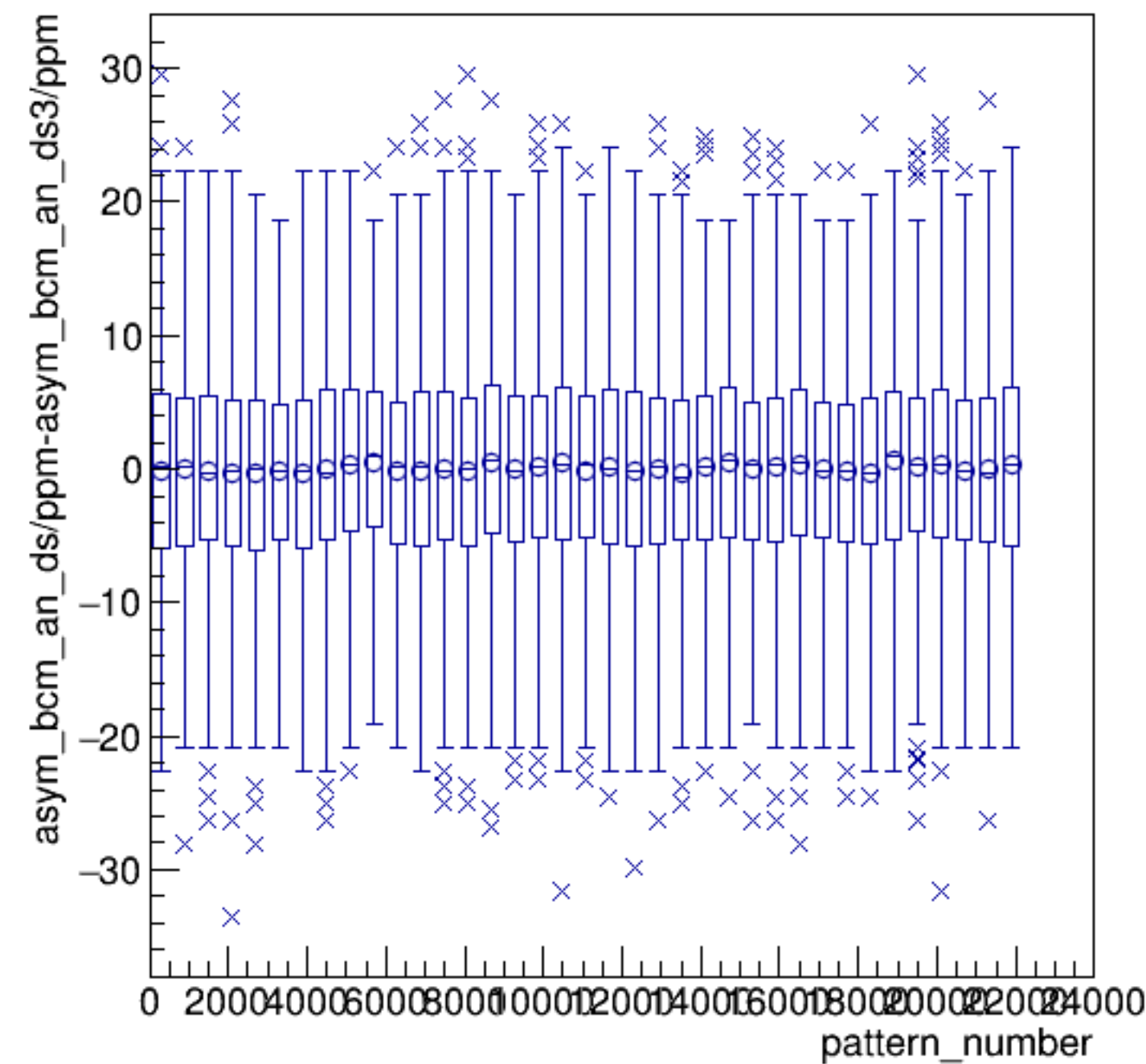
asym_bcm_an_ds/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



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

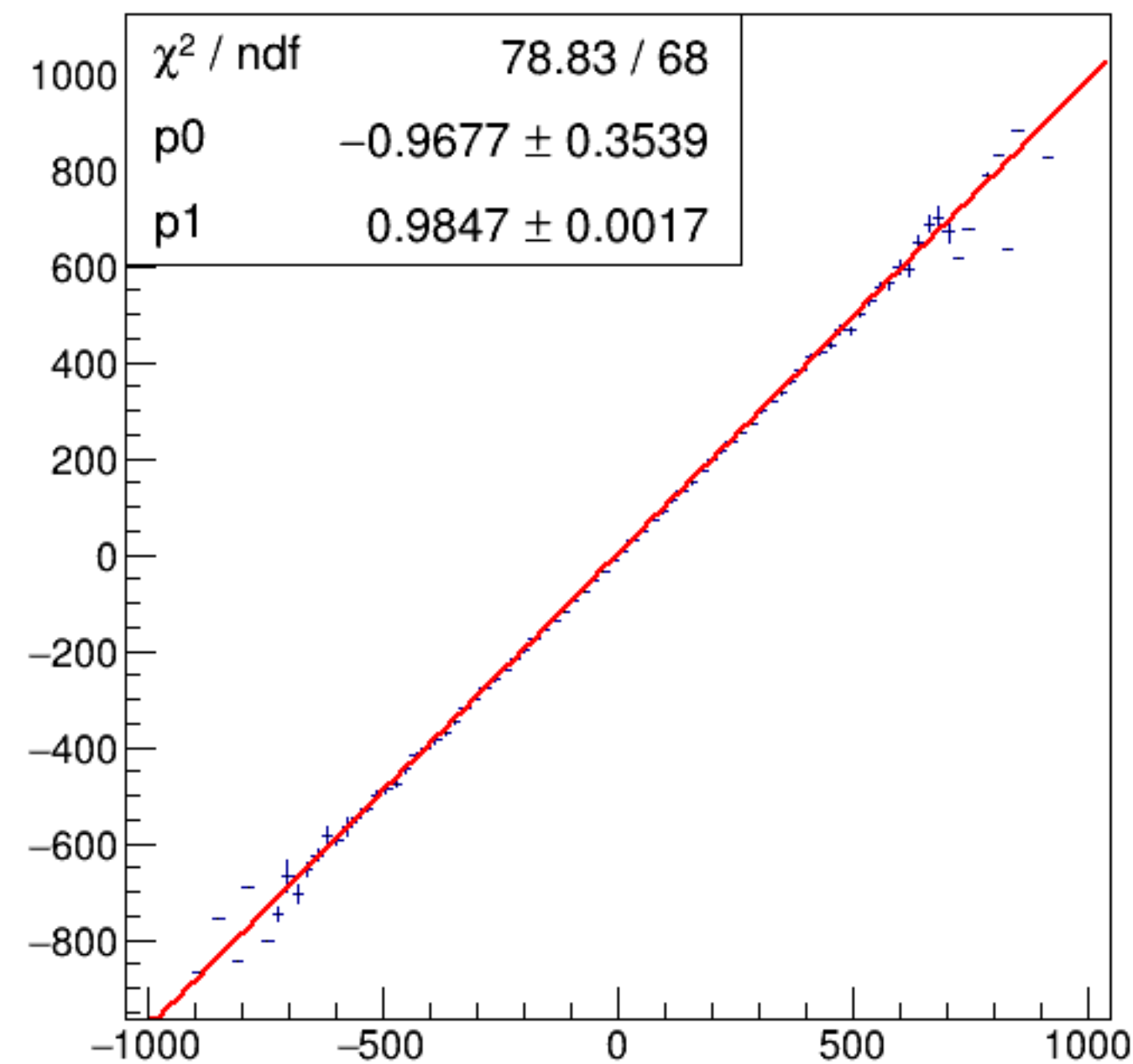


asym_bcm_an_ds/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

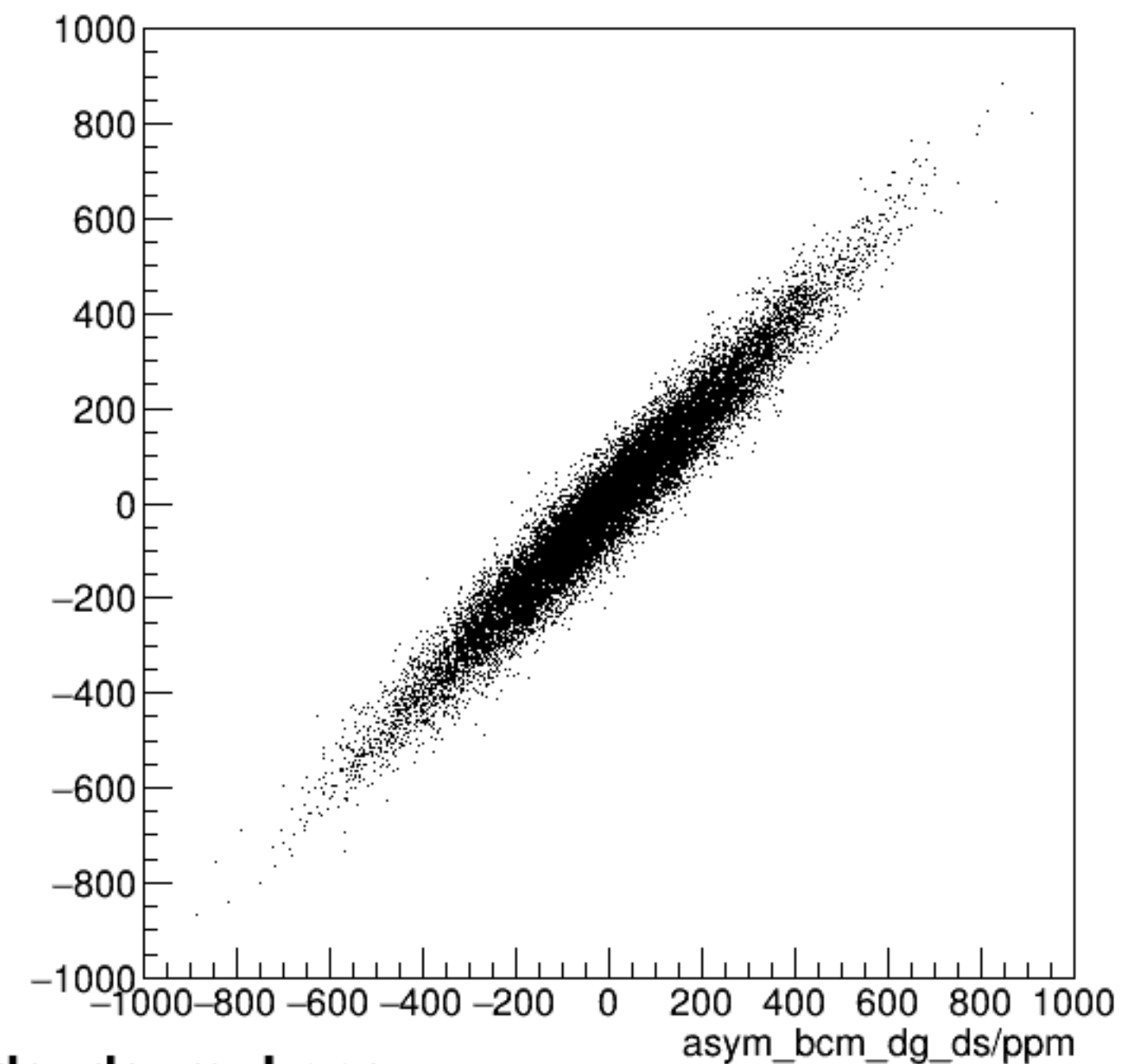


run6363_000_asym_bcm_an_ds_vs_asym_bcm_an_ds3_mul.png

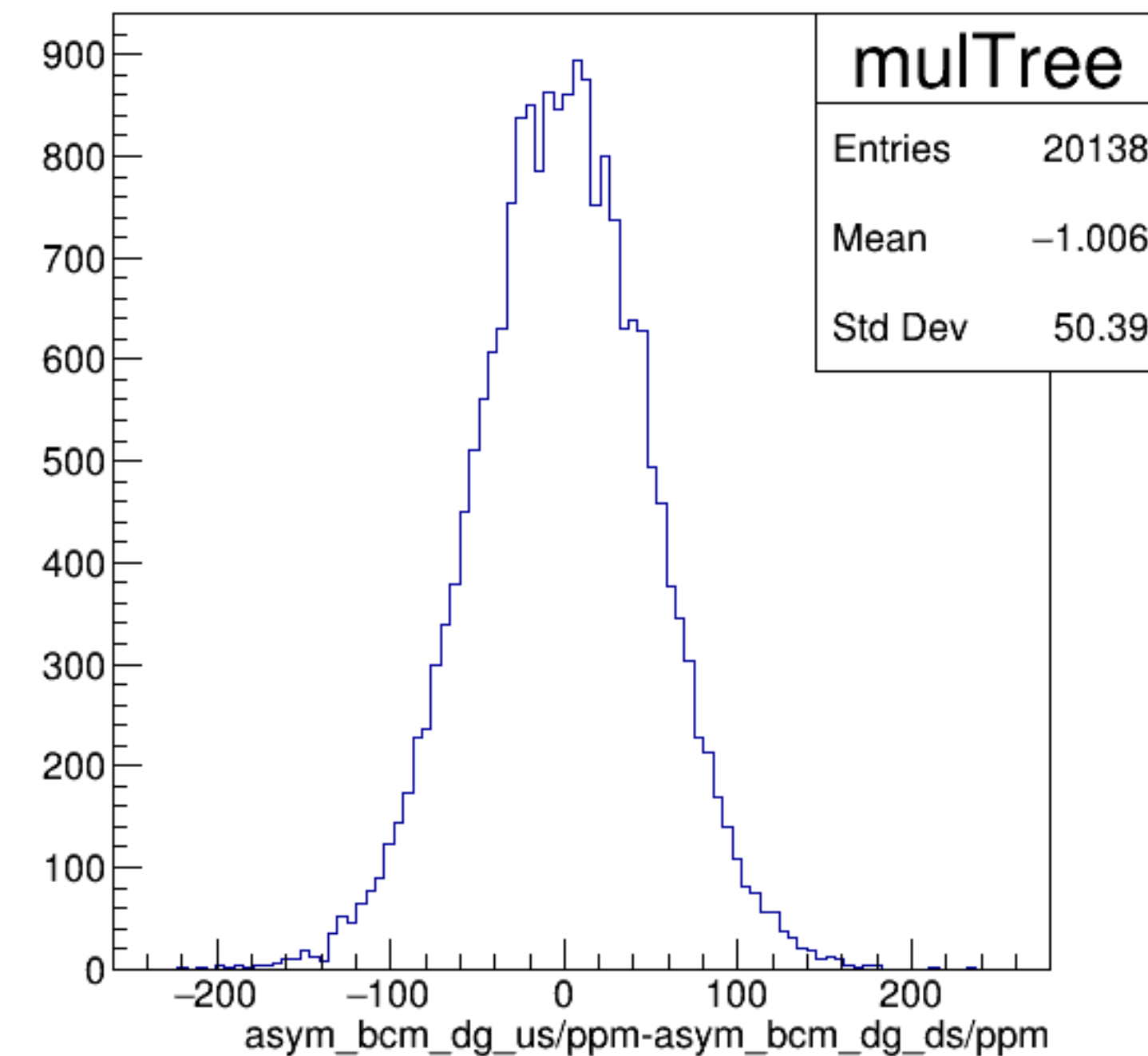
asym_bcm_dg_us/ppm:asym_bcm_dg_ds/ppm {ErrorFlag==0}



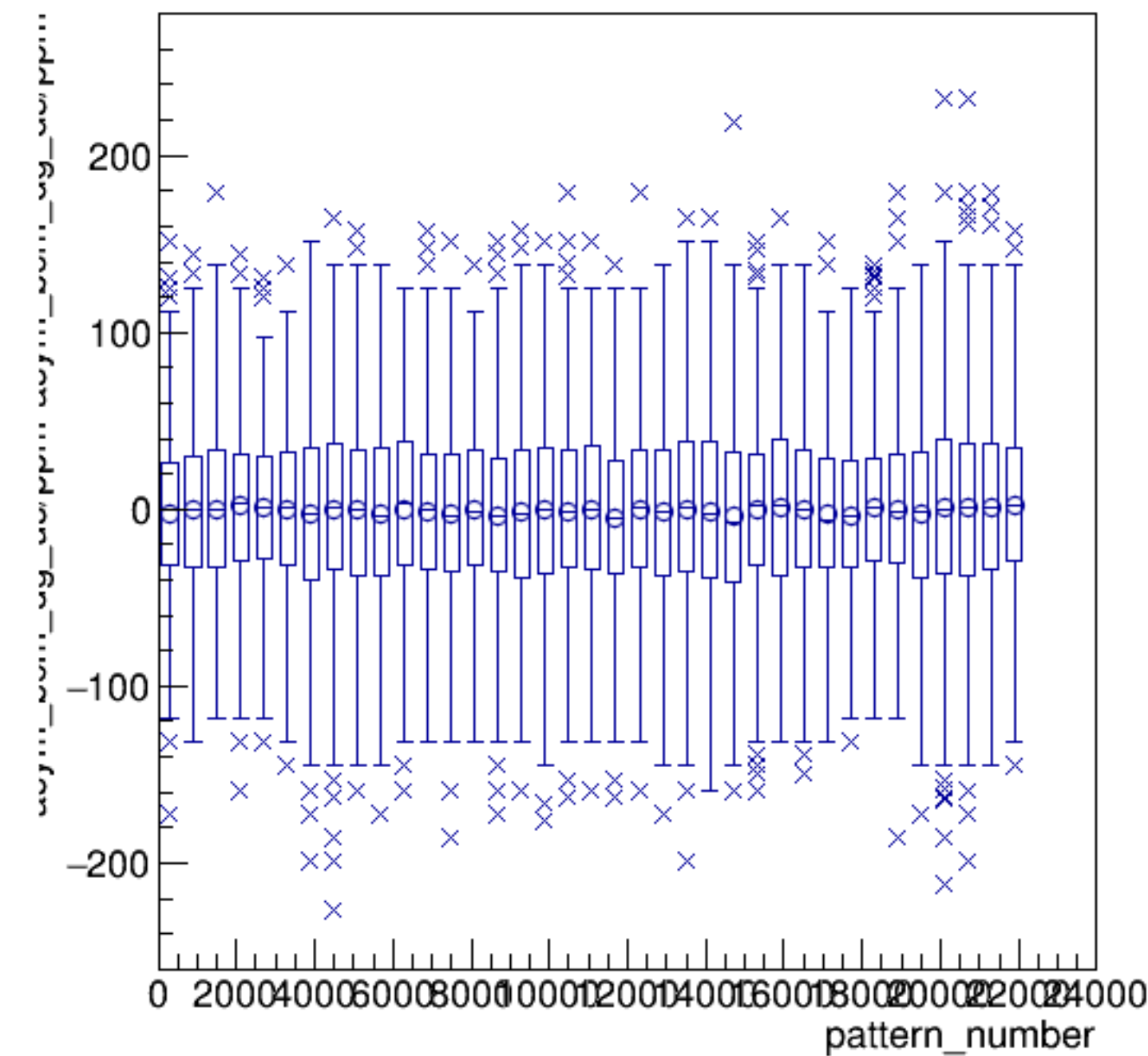
asym_bcm_dg_us/ppm:asym_bcm_dg_ds/ppm {ErrorFlag==0}



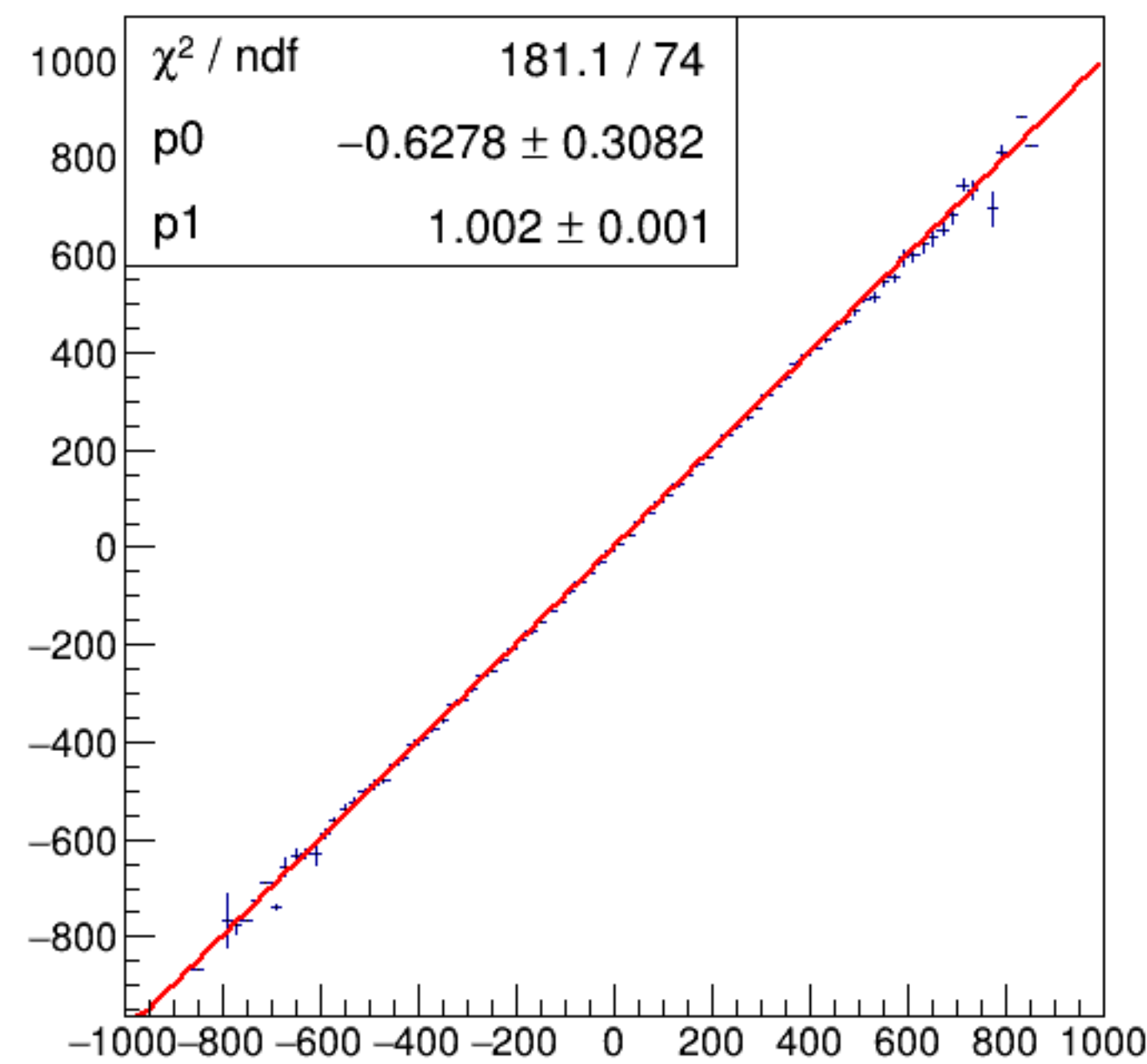
asym_bcm_dg_us/ppm-asym_bcm_dg_ds/ppm {ErrorFlag==0}



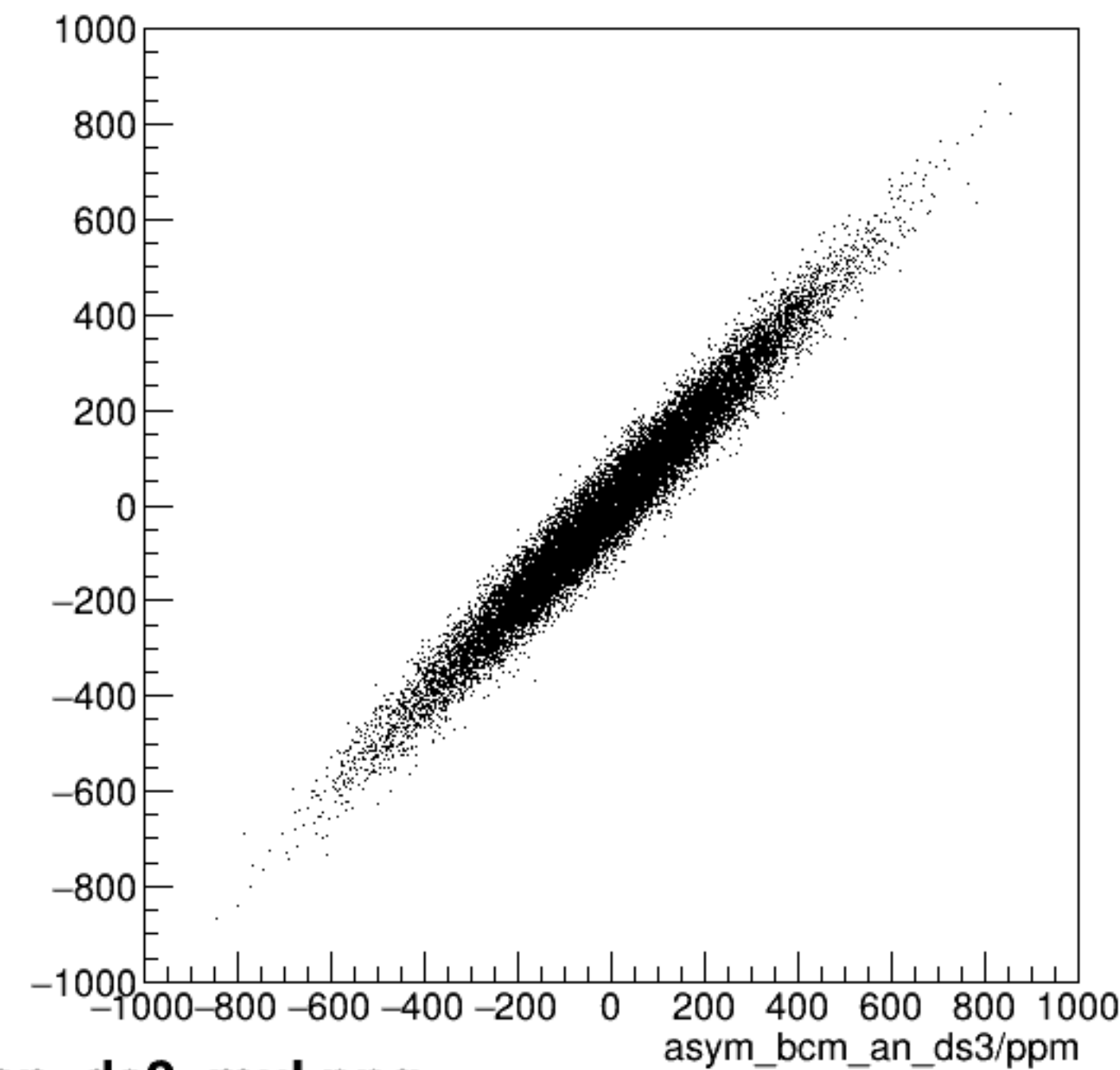
asym_bcm_dg_us/ppm-asym_bcm_dg_ds/ppm:pattern_number {ErrorFlag==0}



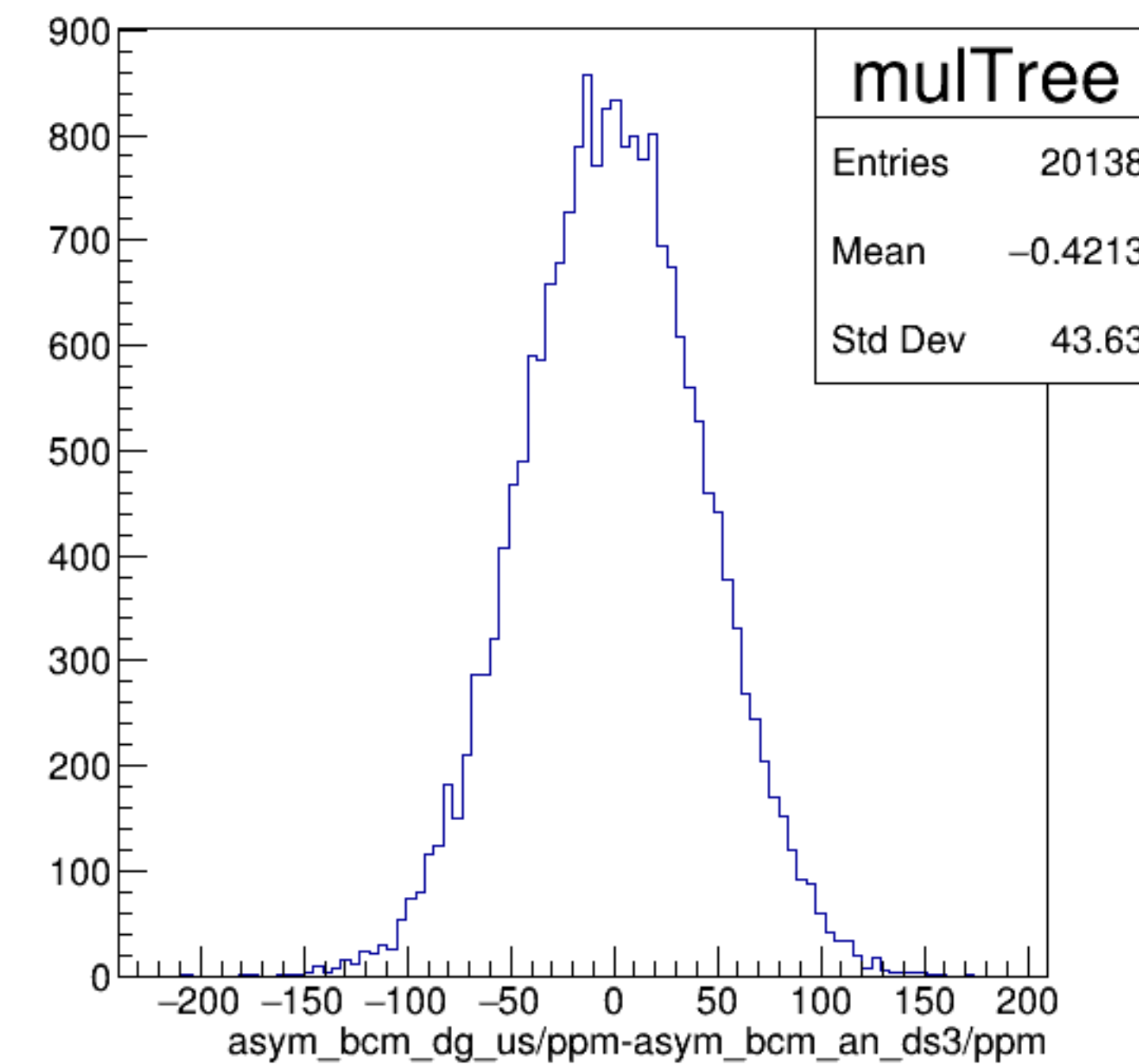
asym_bcm_dg_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



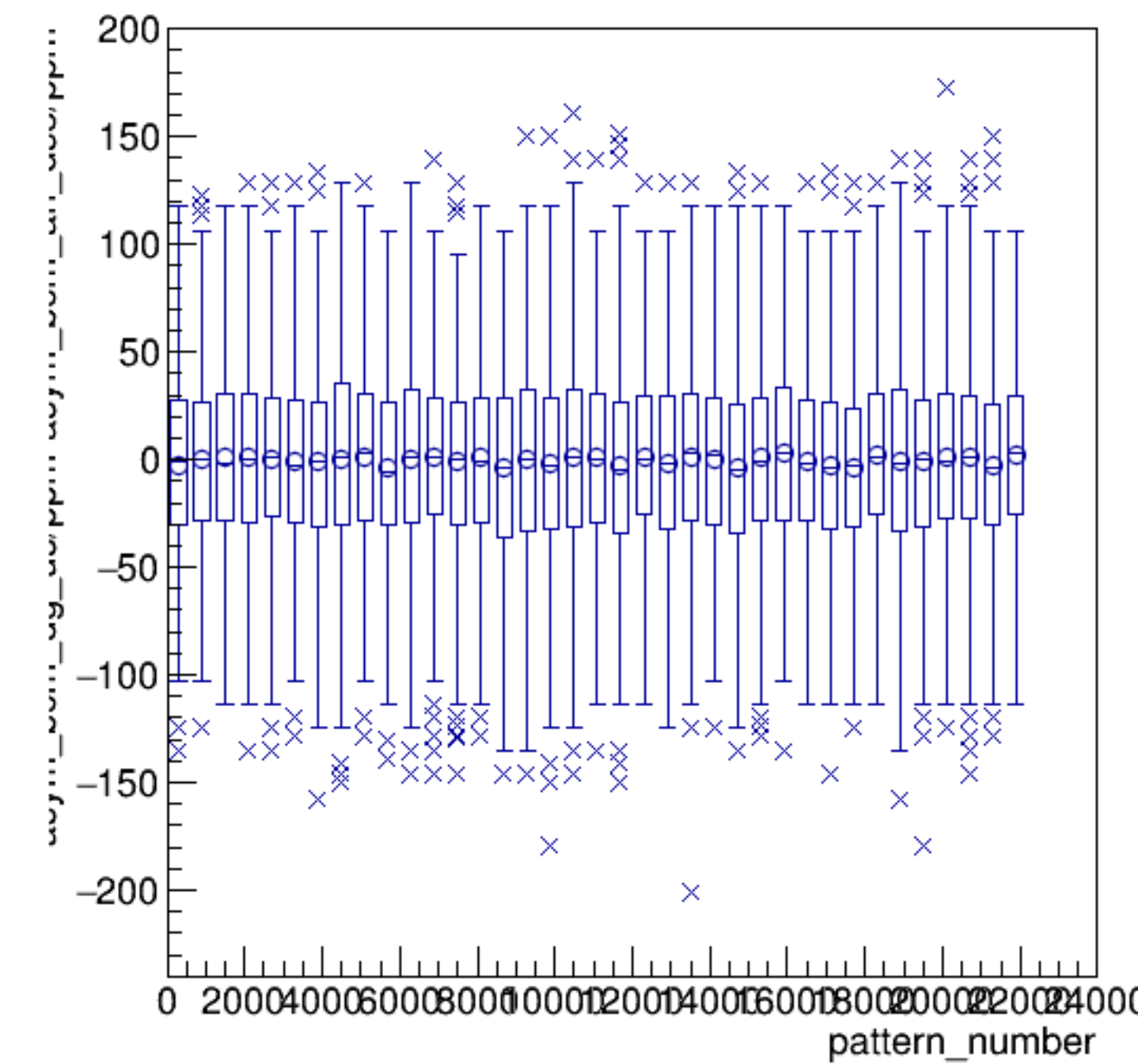
asym_bcm_dg_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



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

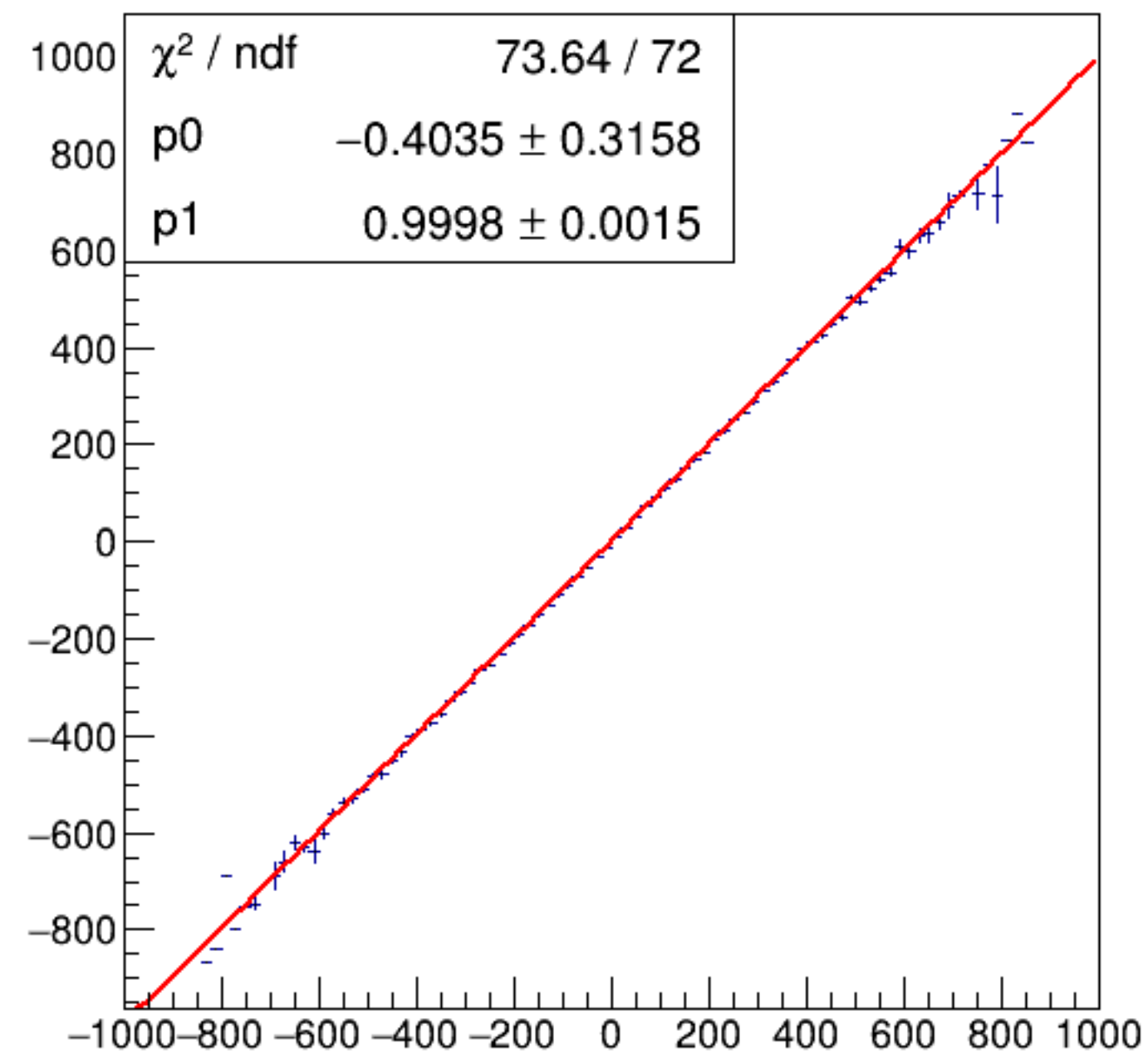


asym_bcm_dg_us/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

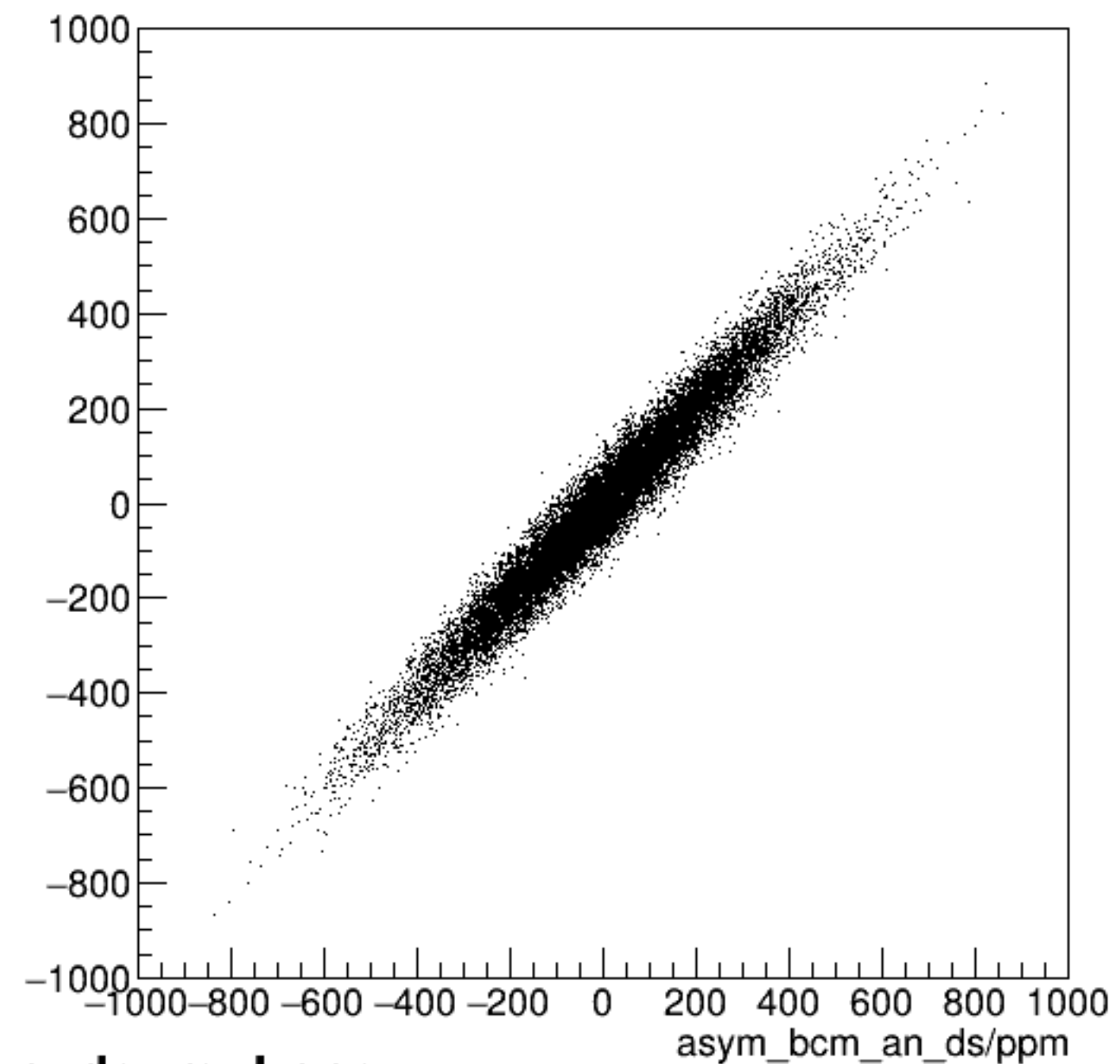


run6363_000_asym_bcm_dg_us_vs_asym_bcm_an_ds3_mul.png

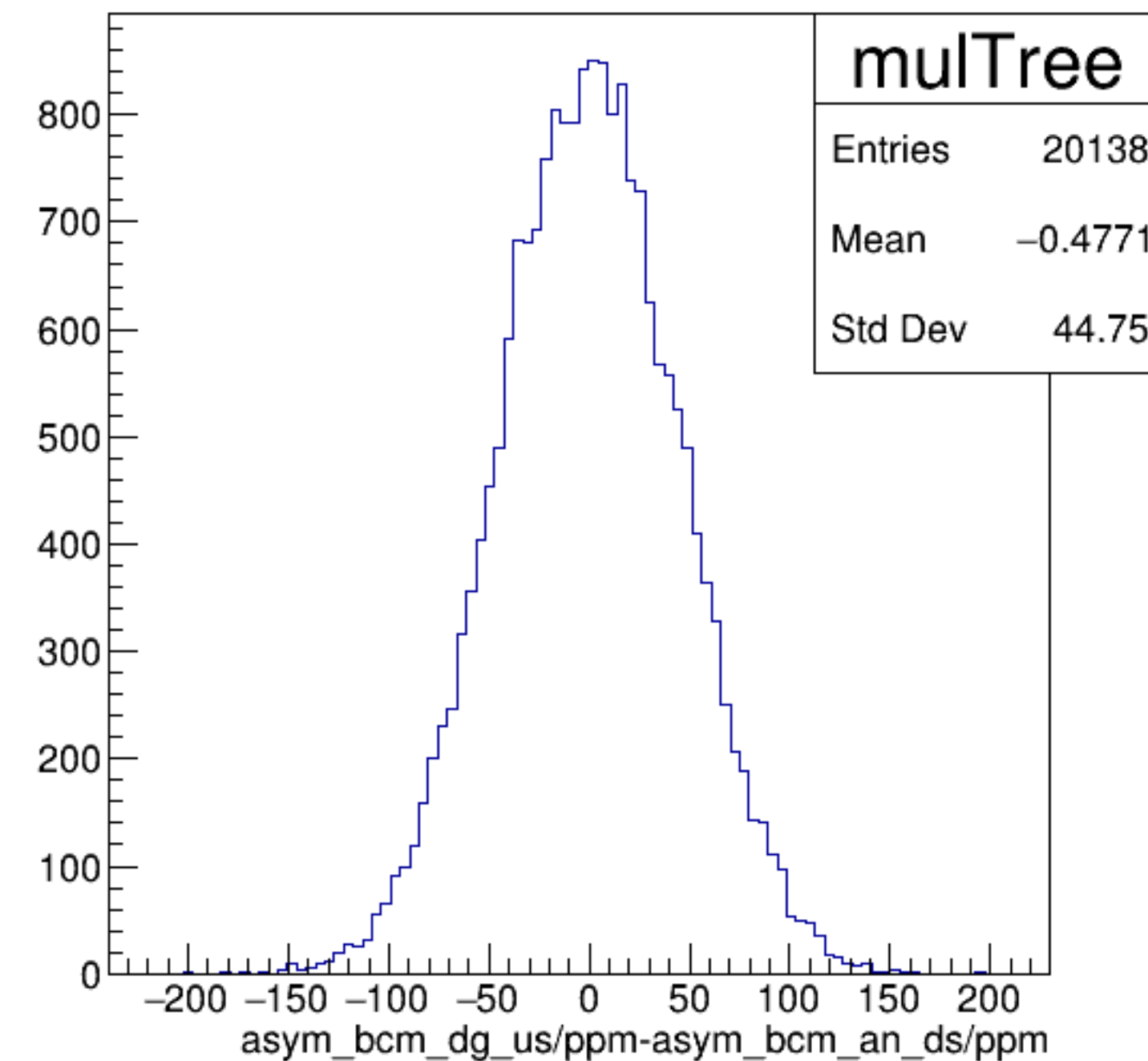
asym_bcm_dg_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



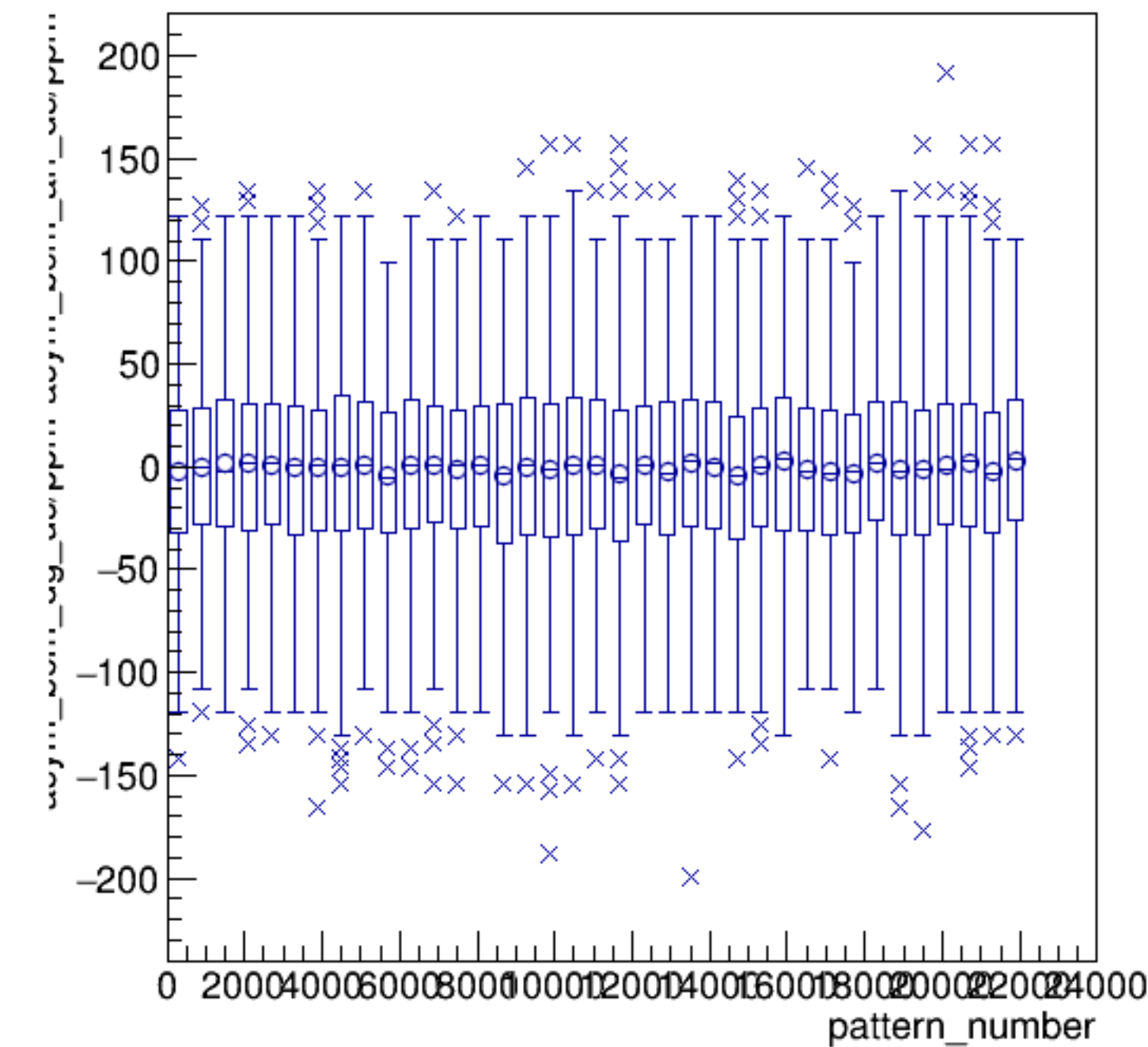
asym_bcm_dg_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



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

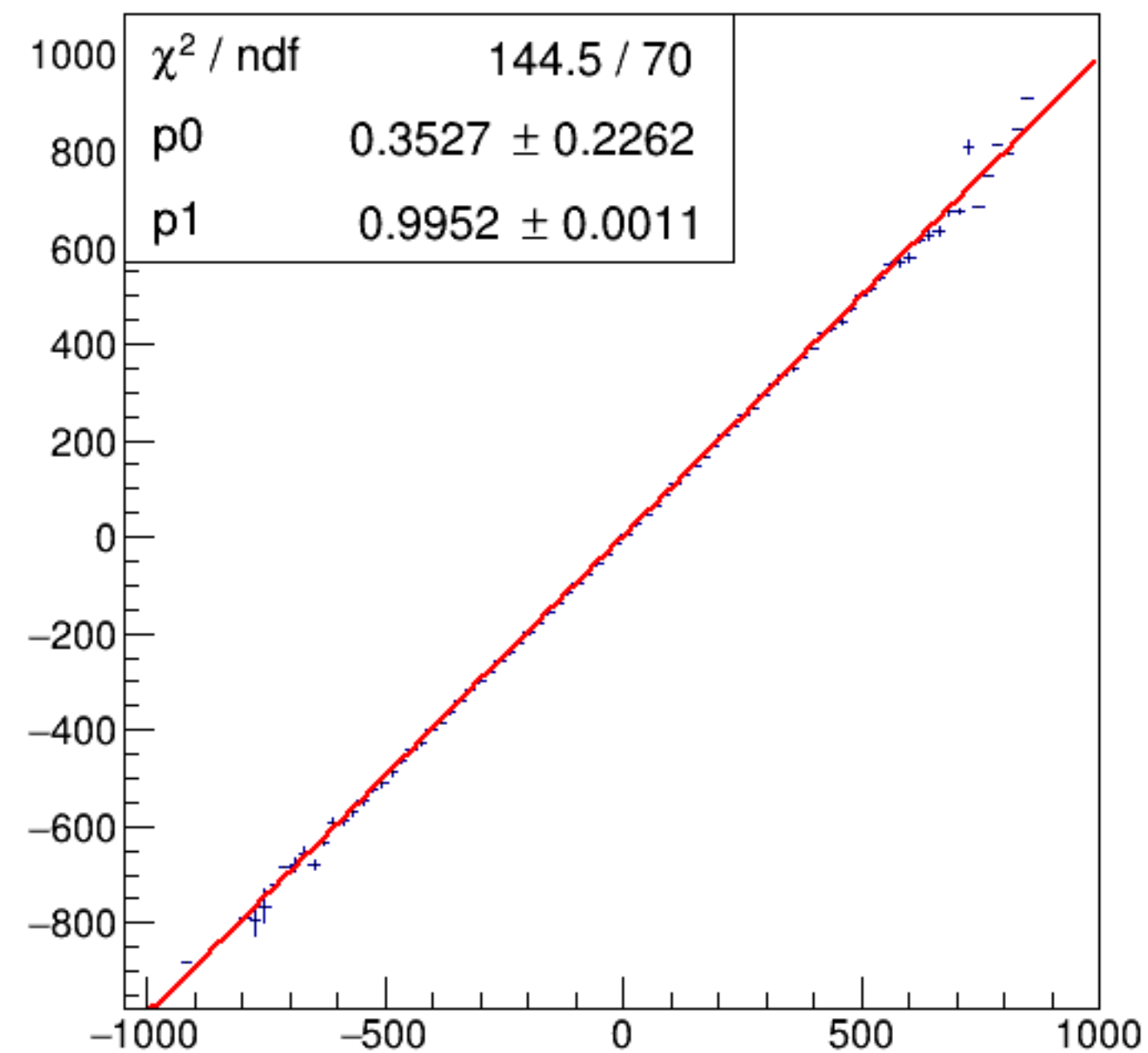


asym_bcm_dg_us/ppm-asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}

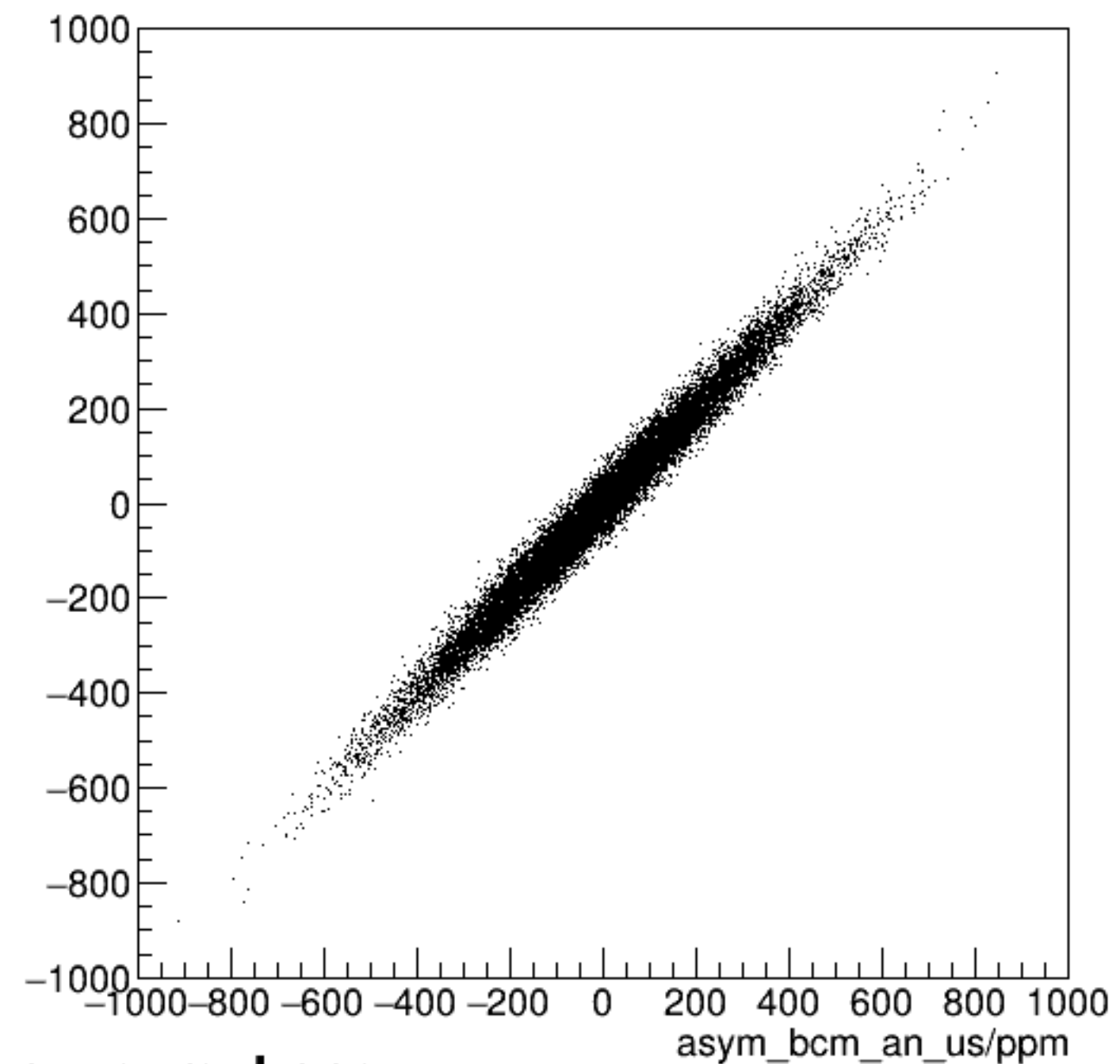


run6363_000_asym_bcm_dg_us_vs_asym_bcm_an_ds_mul.png

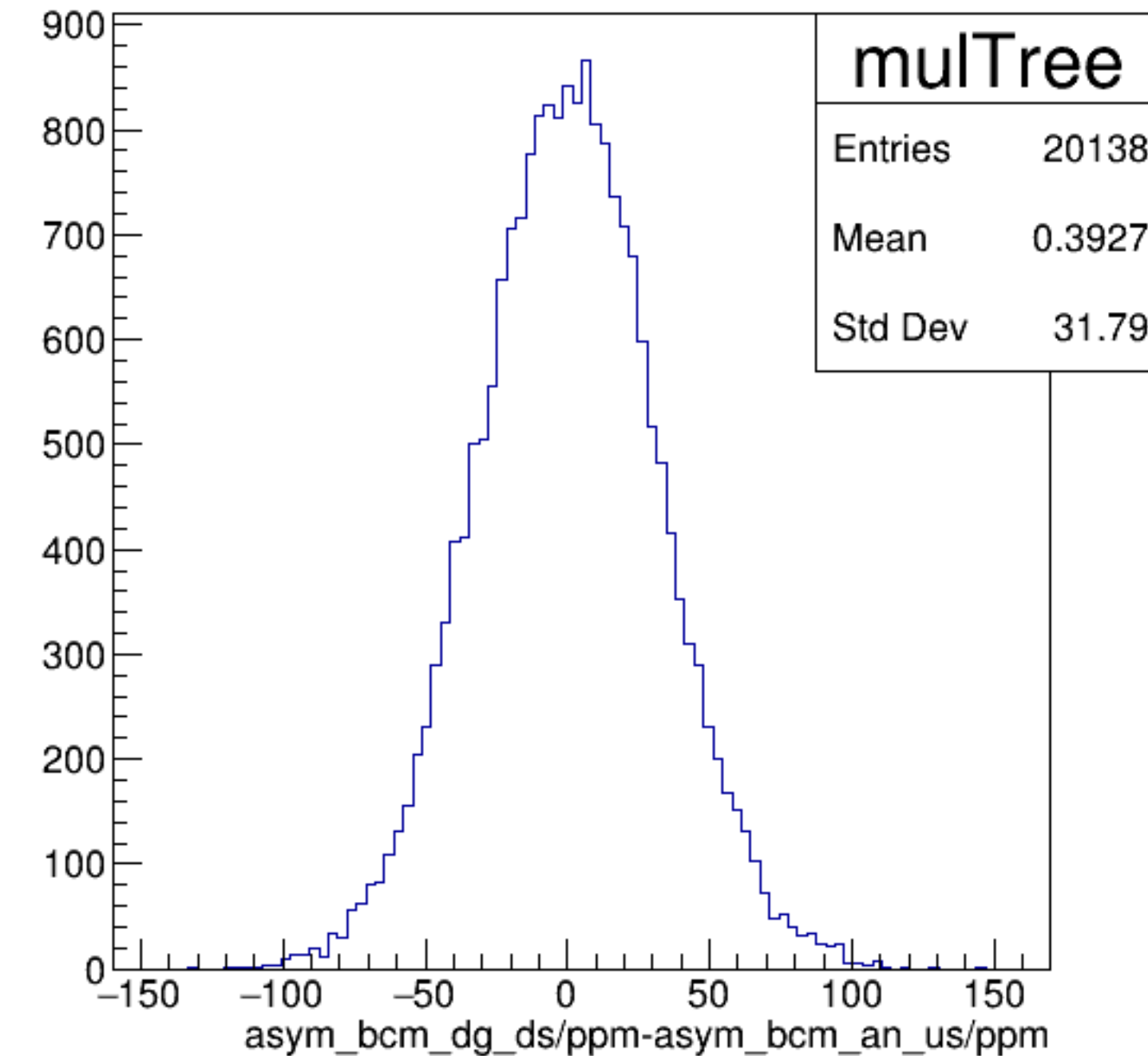
asym_bcm_dg_ds/ppm:asym_bcm_an_us/ppm {ErrorFlag==0}



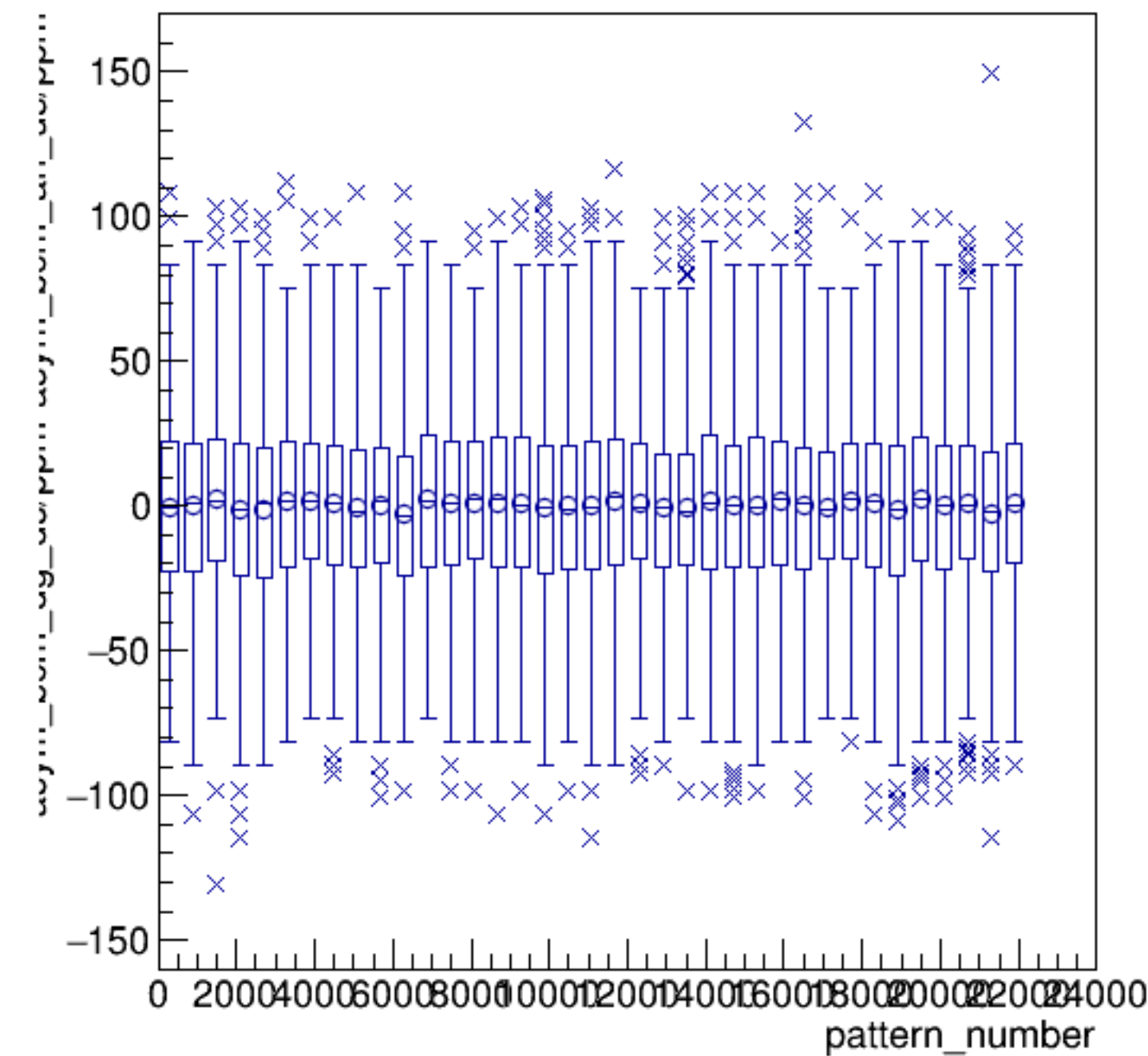
asym_bcm_dg_ds/ppm:asym_bcm_an_us/ppm {ErrorFlag==0}



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

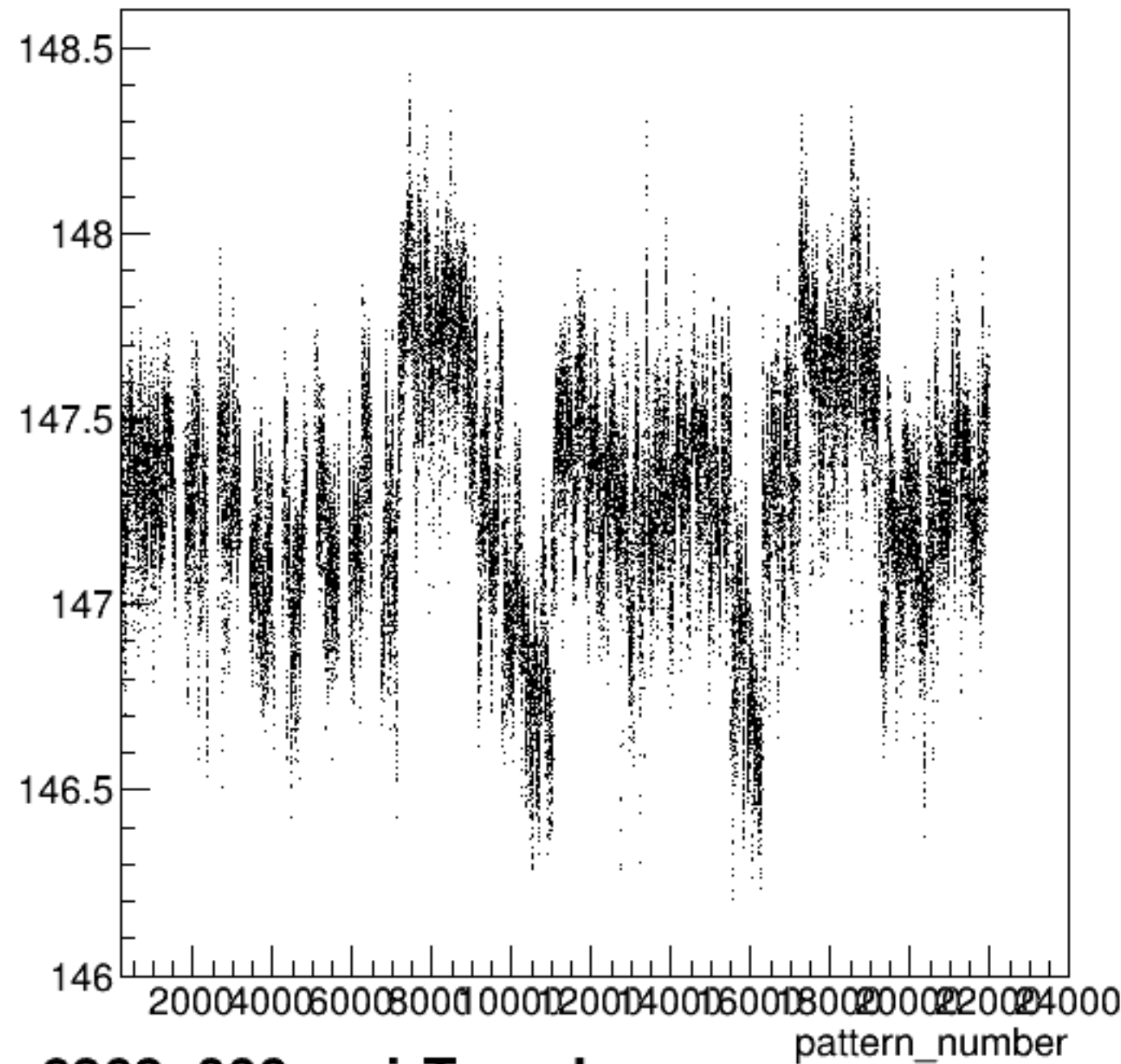


asym_bcm_dg_ds/ppm-asym_bcm_an_us/ppm:pattern_number {ErrorFlag==0}



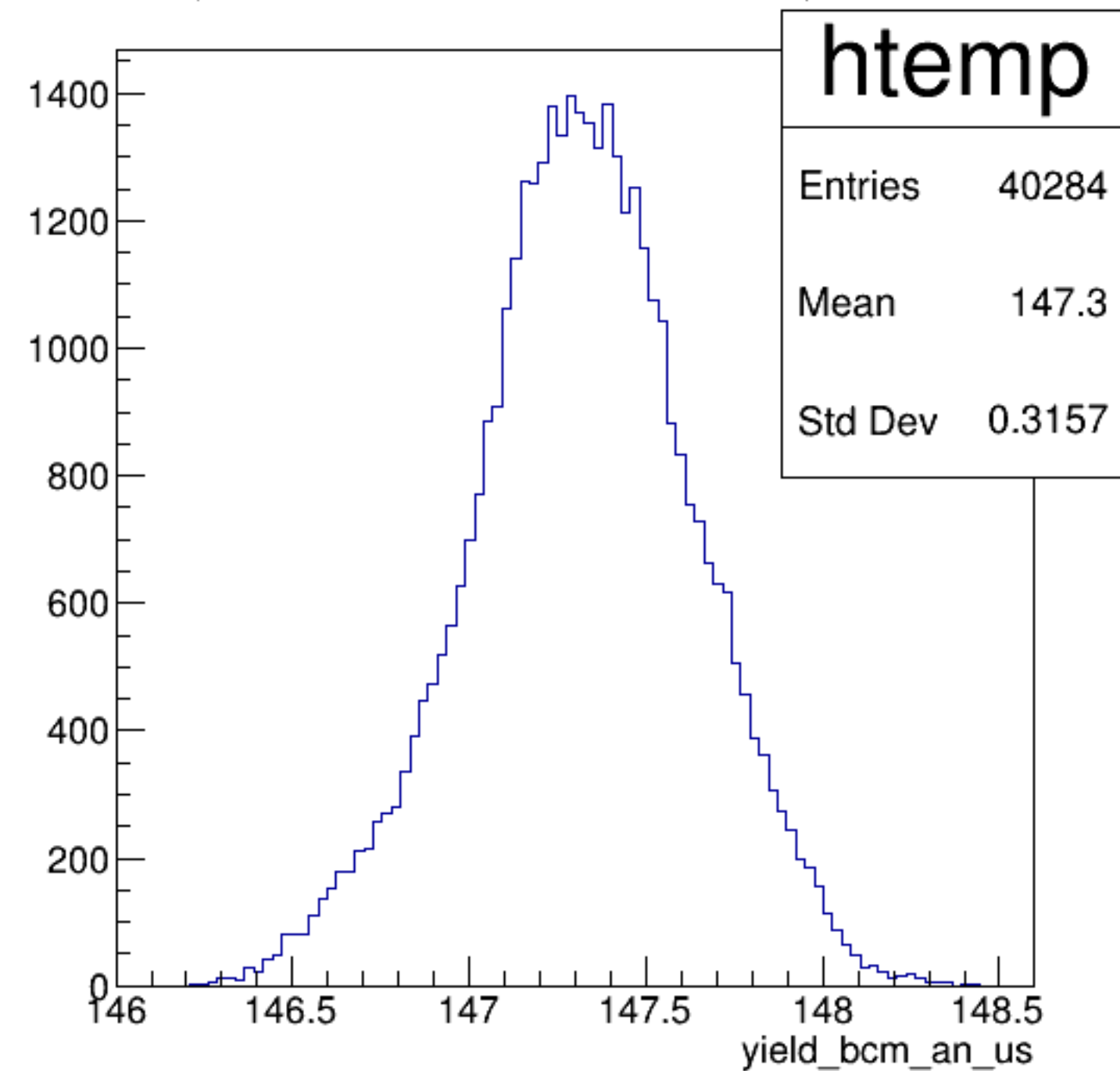
run6363_000_asym_bcm_dg_ds_vs_asym_bcm_an_us_mul.png

yield_bcm_an_us:pattern_number {ErrorFlag==0}

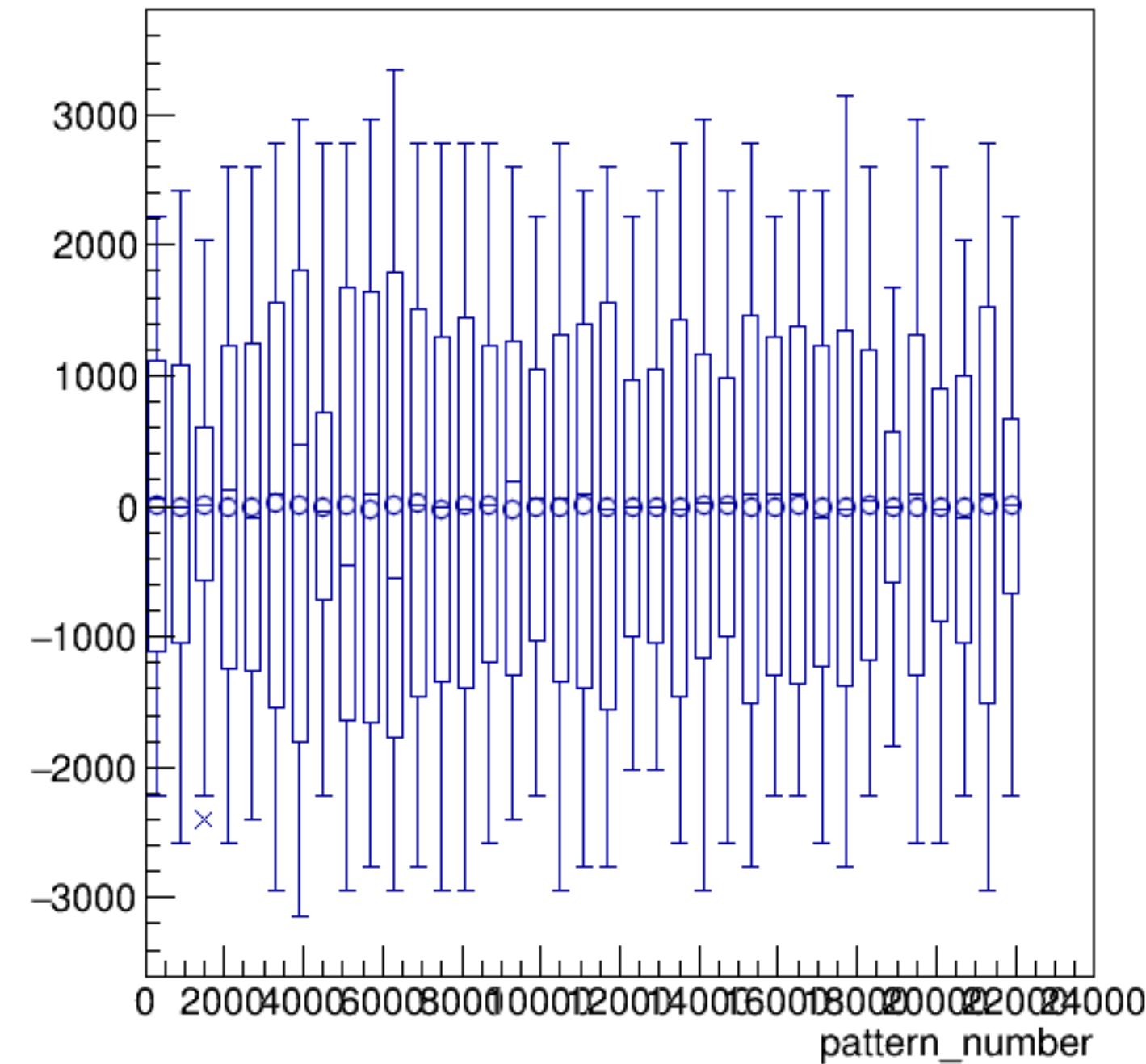


run6363_000_pairTree_bcm_an_us.png

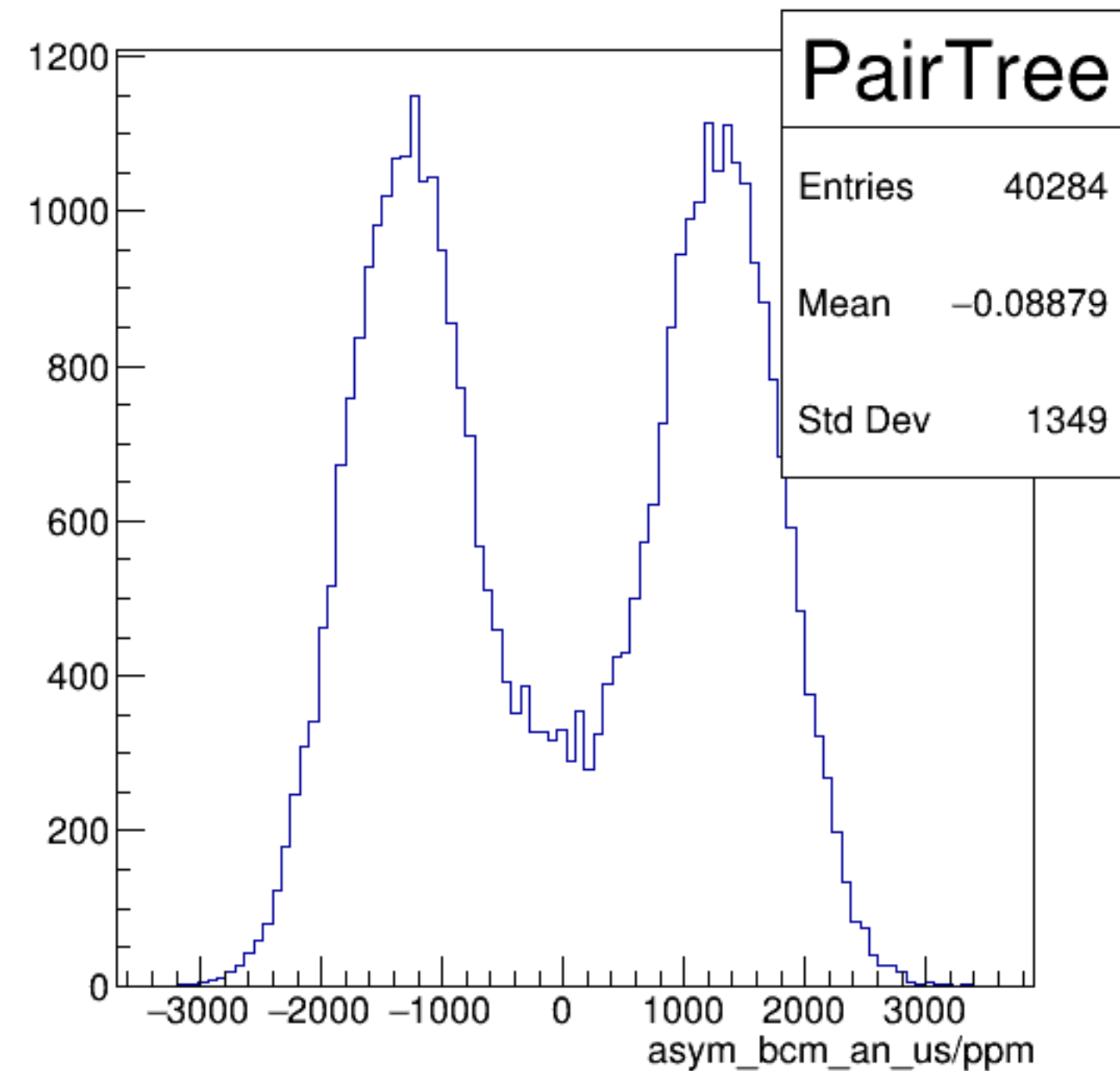
yield_bcm_an_us {ErrorFlag==0}



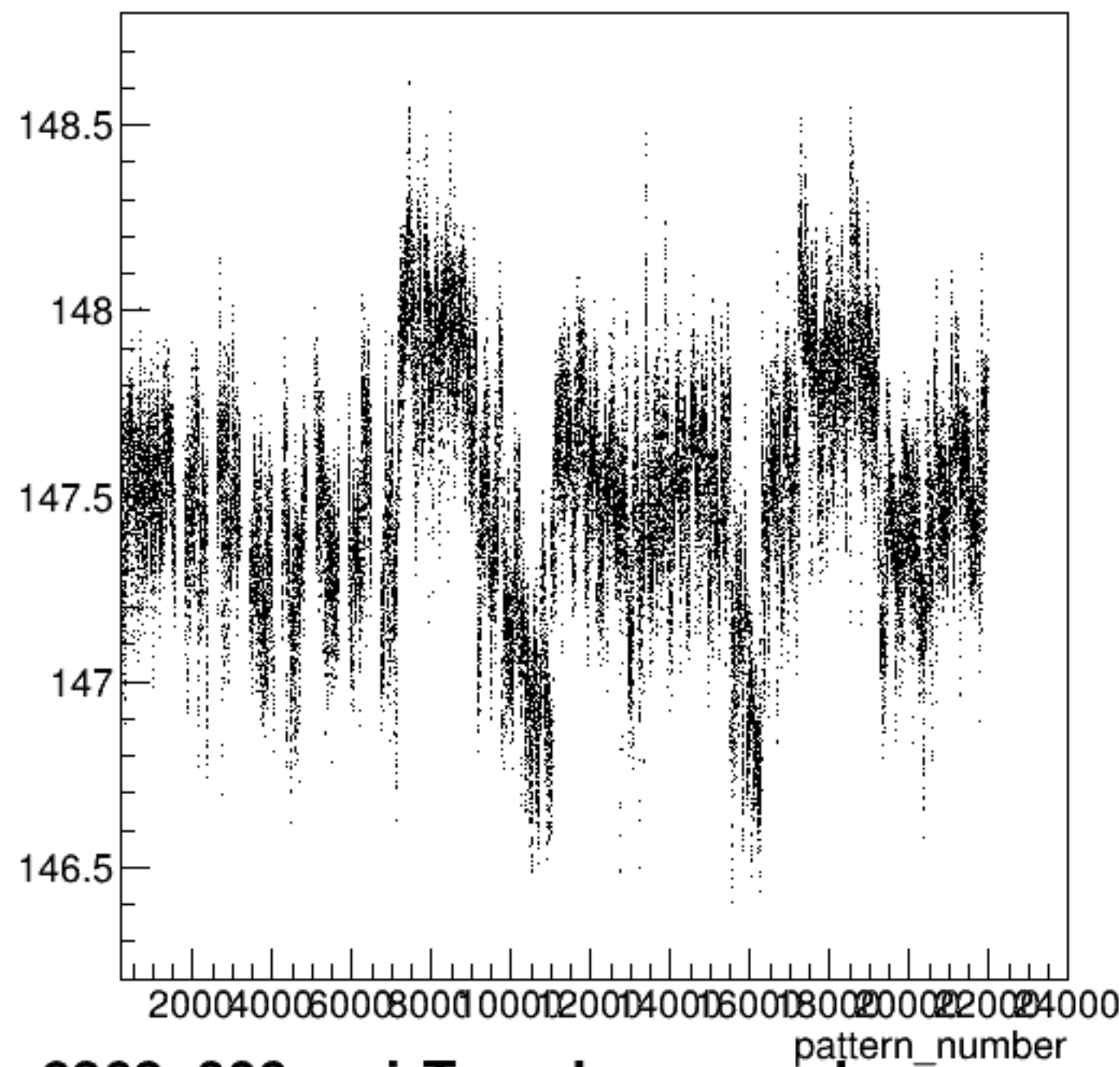
asym_bcm_an_us/ppm:pattern_number {ErrorFlag==0}



asym_bcm_an_us/ppm {ErrorFlag==0}

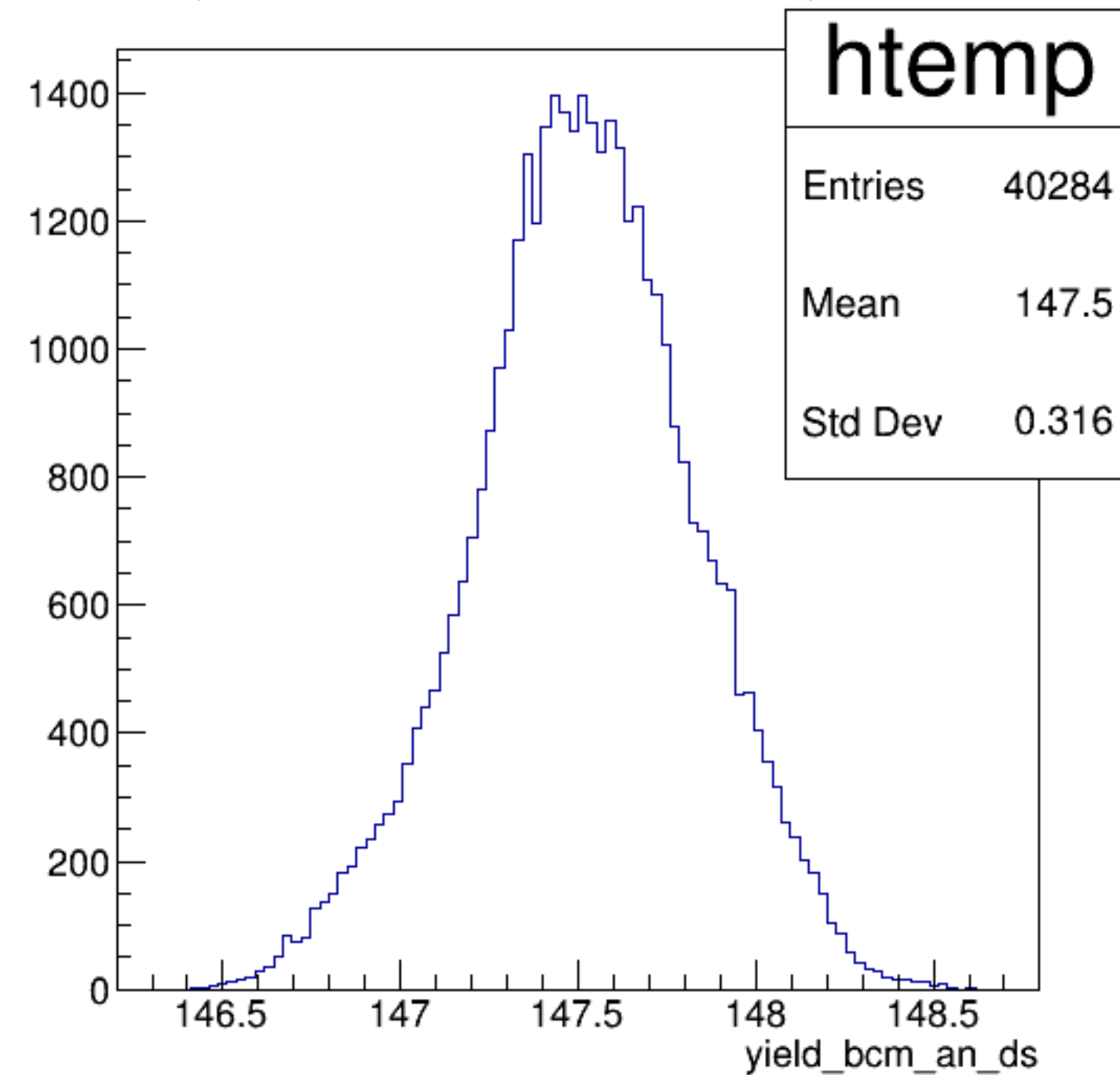


yield_bcm_an_ds:pattern_number {ErrorFlag==0}

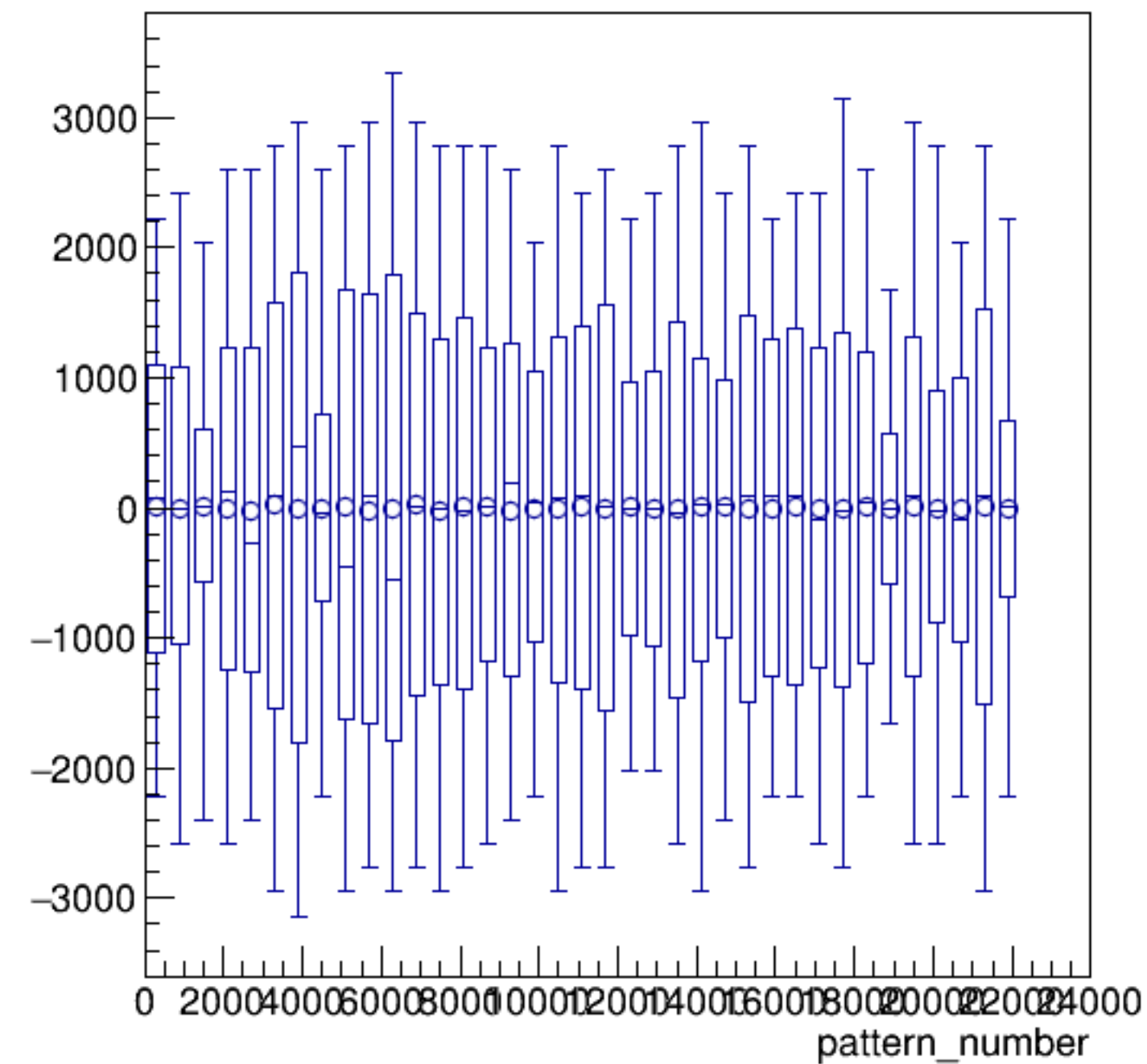


run6363_000_pairTree_bcm_an_ds.png

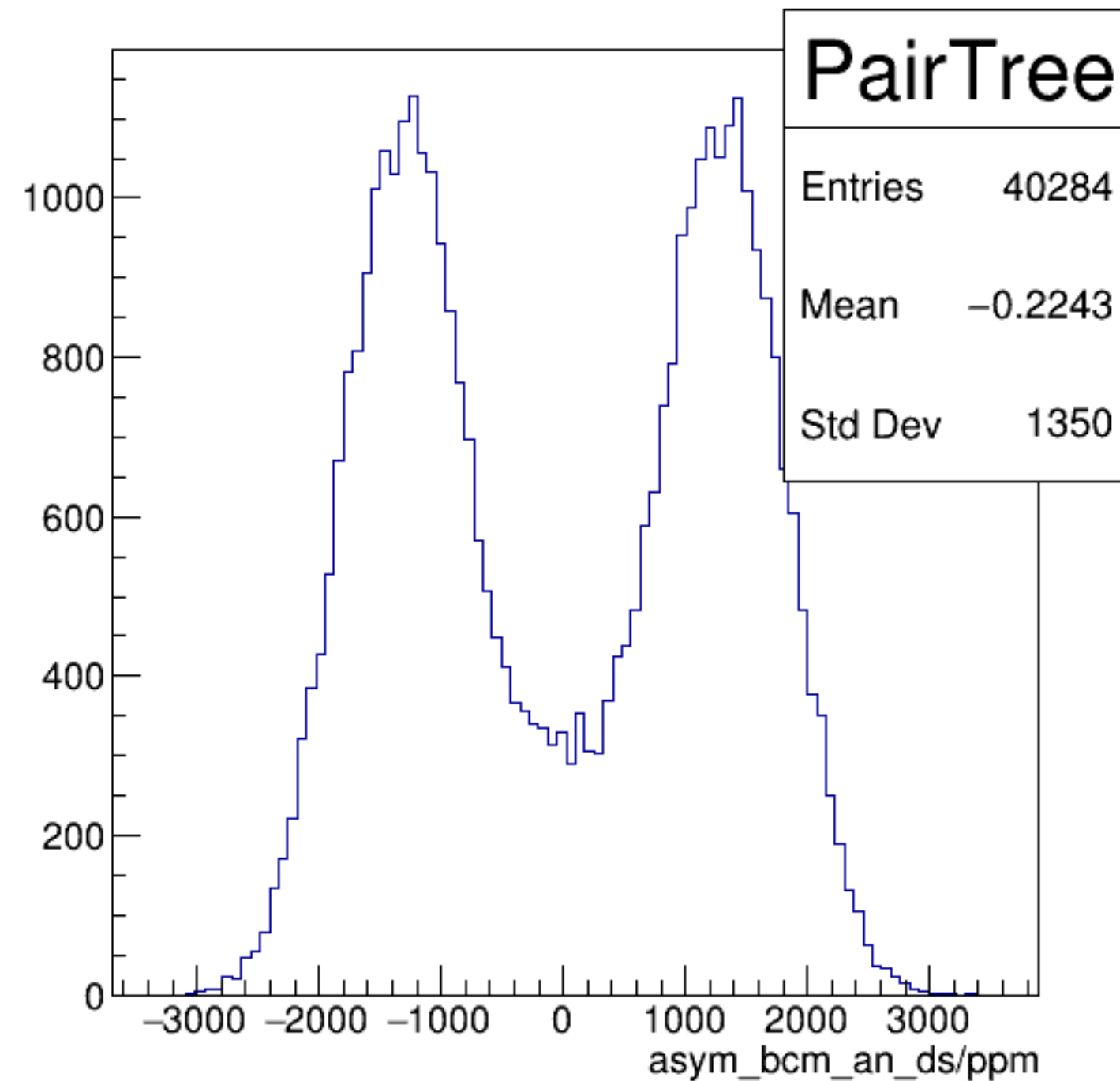
yield_bcm_an_ds {ErrorFlag==0}



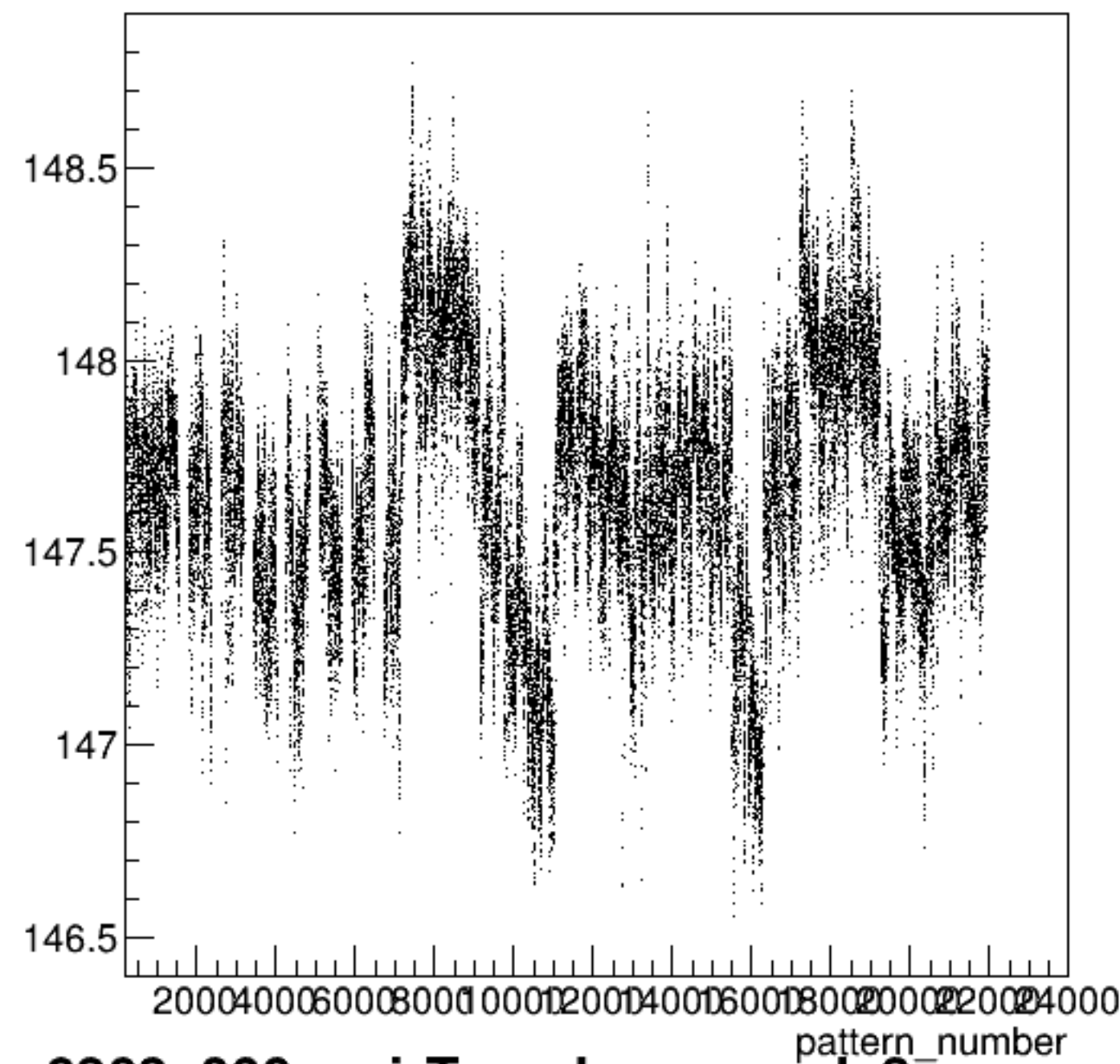
asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}



asym_bcm_an_ds/ppm {ErrorFlag==0}

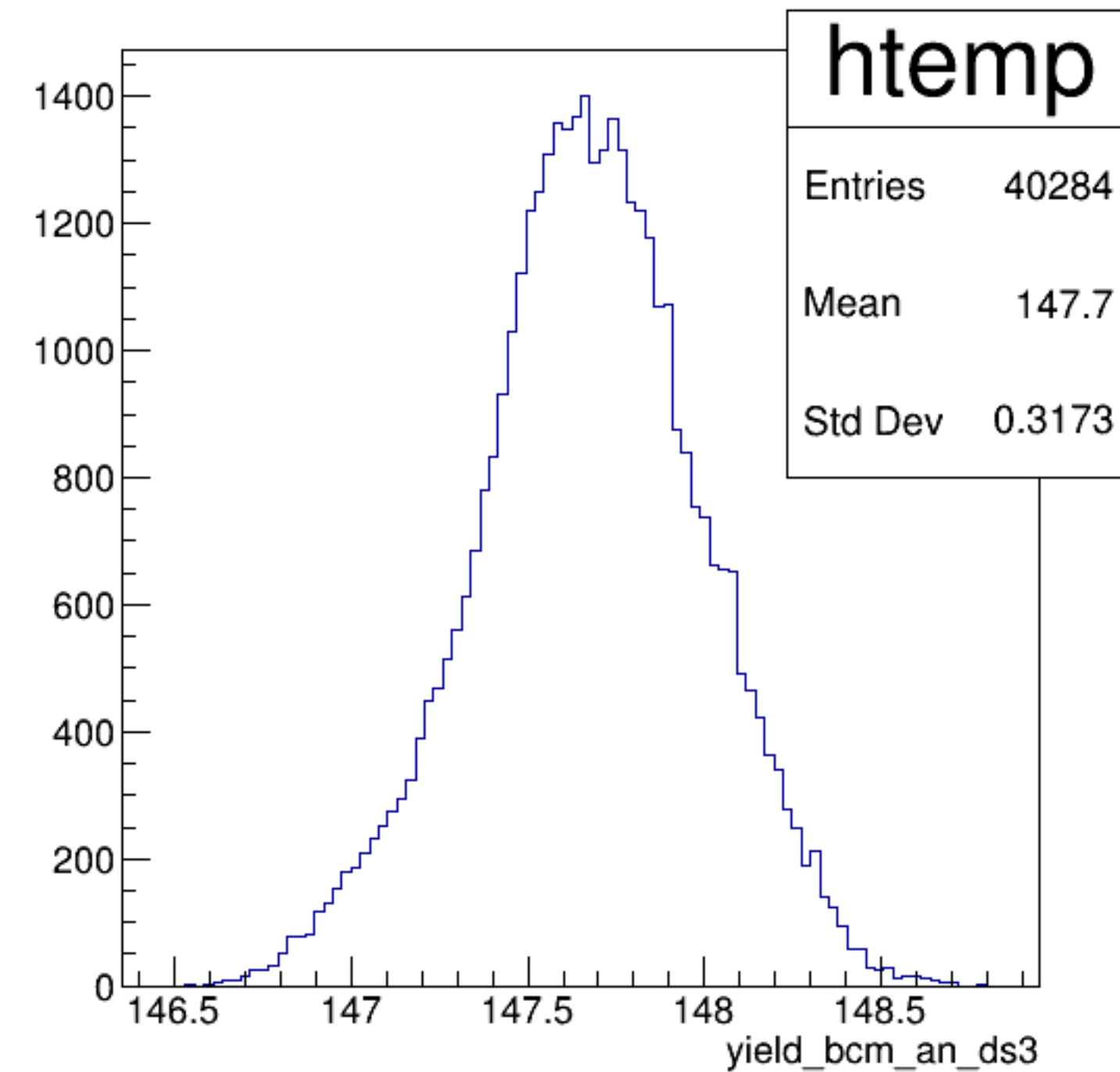


yield_bcm_an_ds3:pattern_number {ErrorFlag==0}

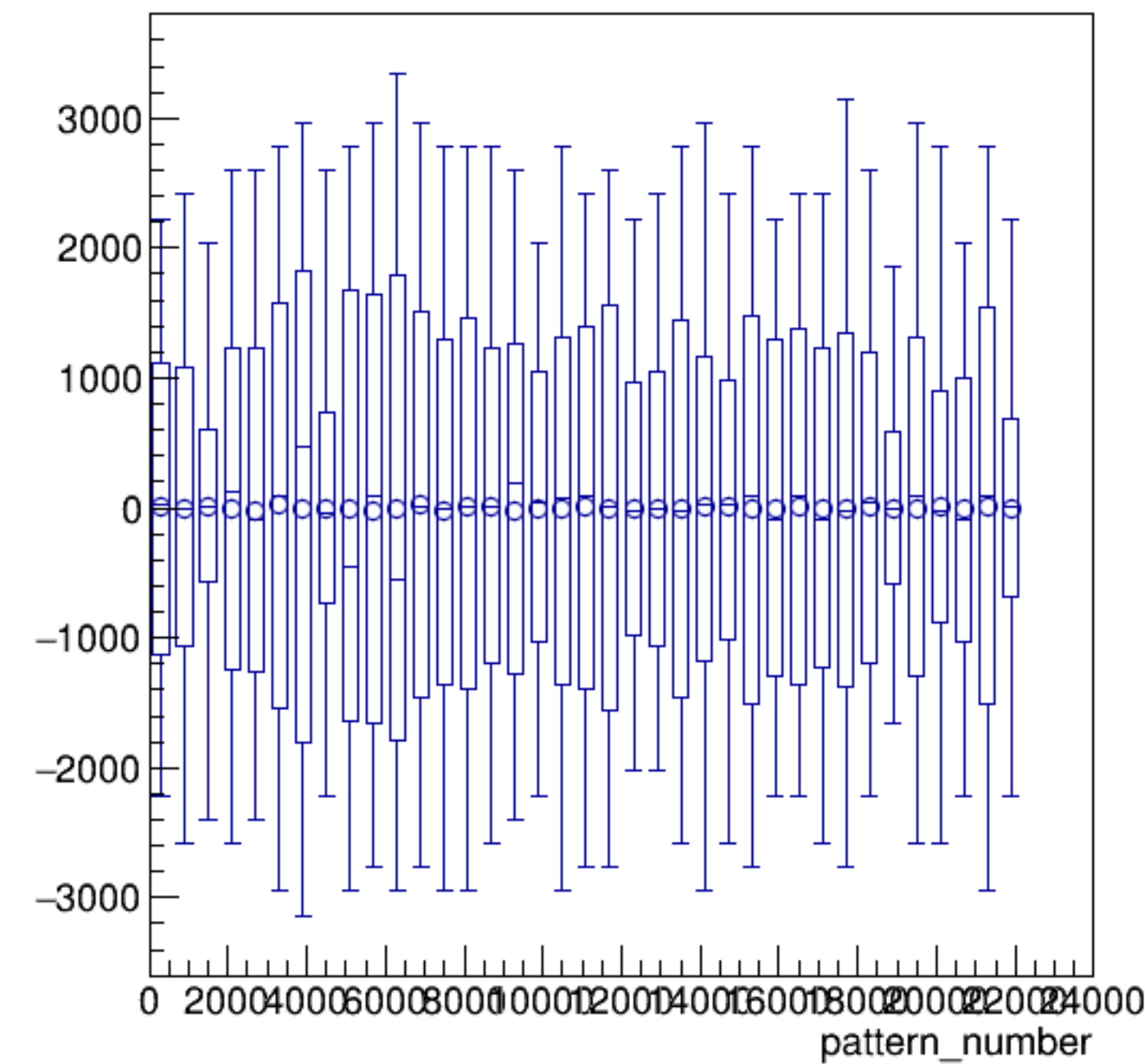


run6363_000_pairTree_bcm_an_ds3.png

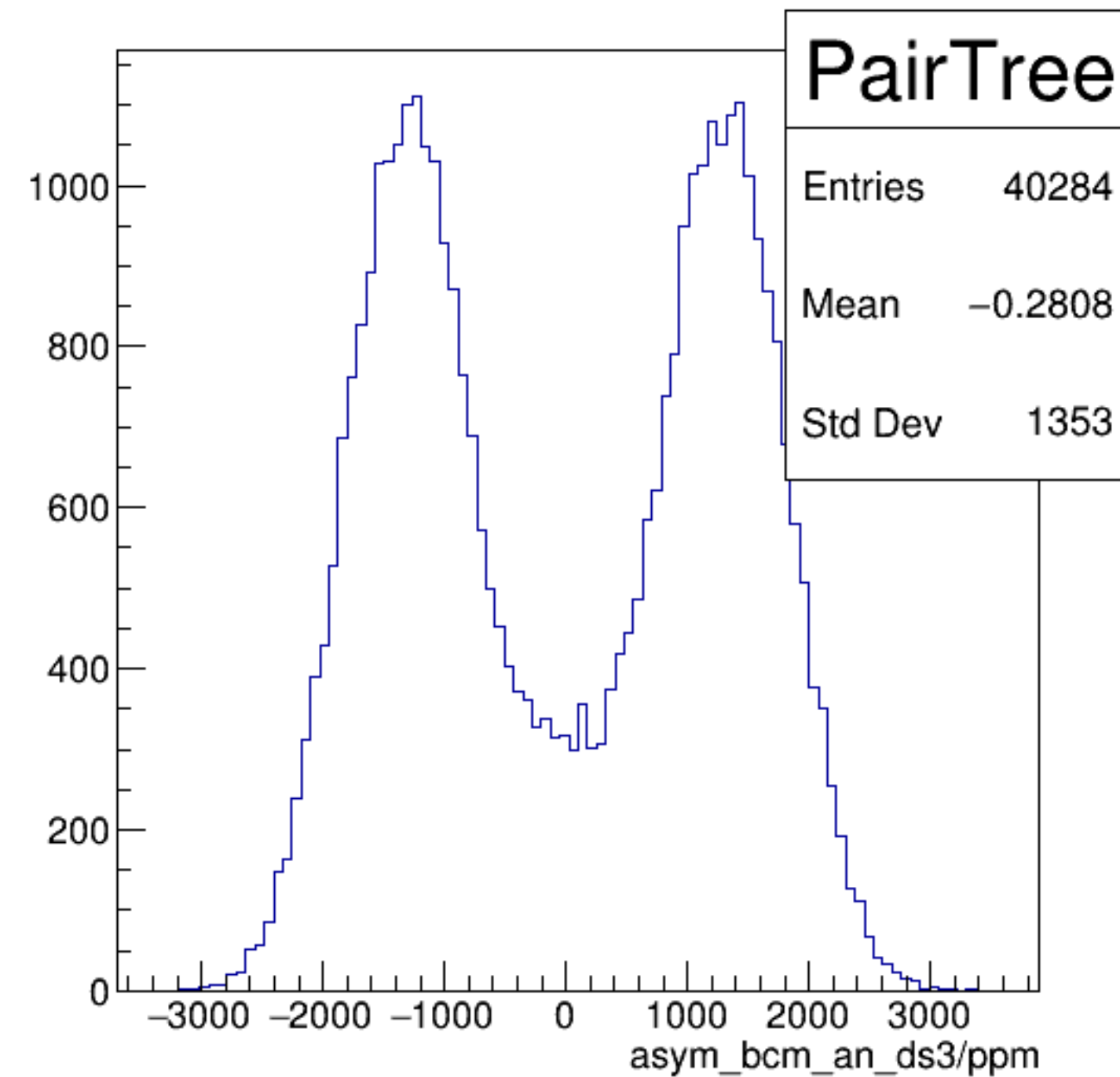
yield_bcm_an_ds3 {ErrorFlag==0}



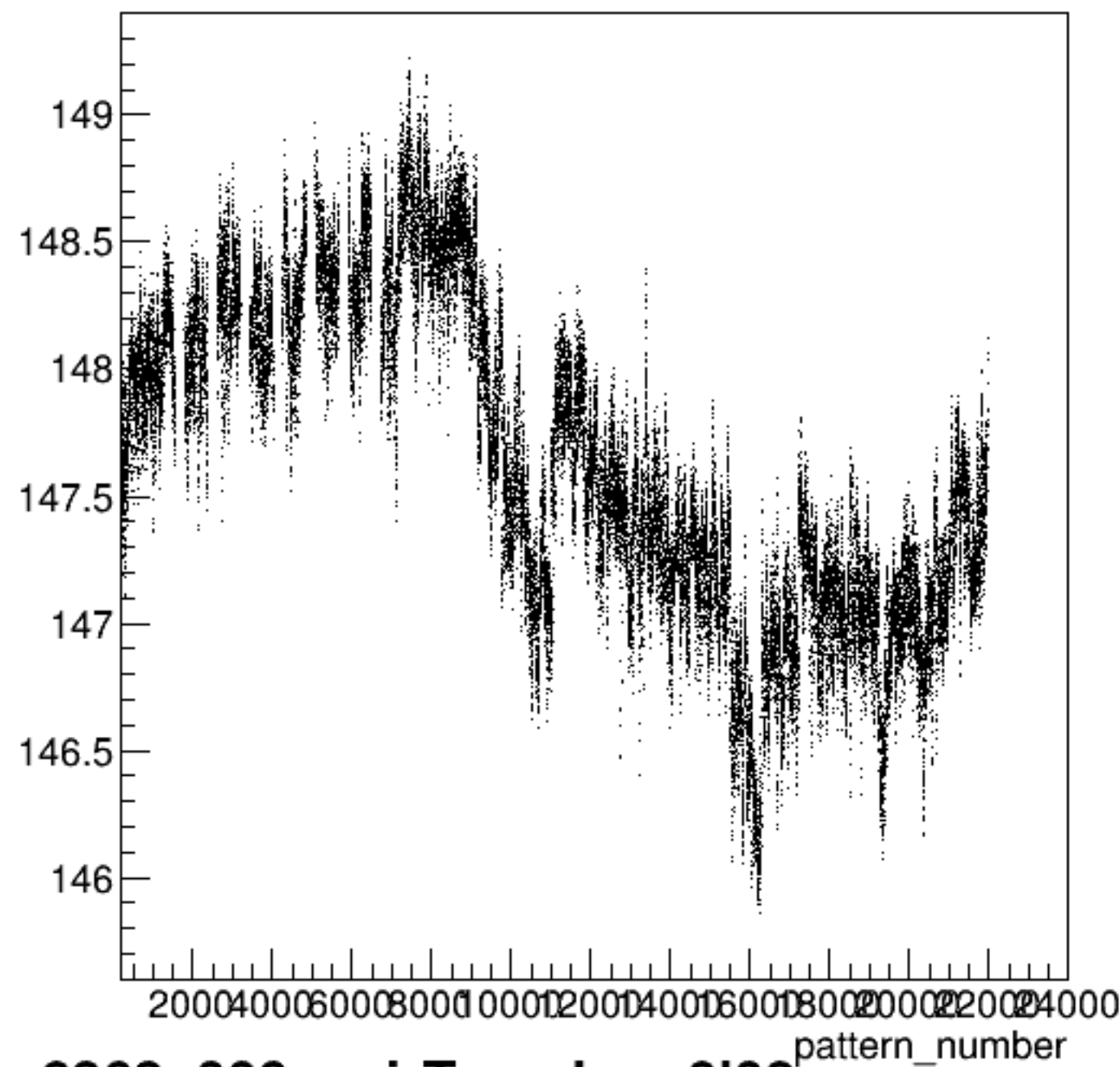
asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}



asym_bcm_an_ds3/ppm {ErrorFlag==0}

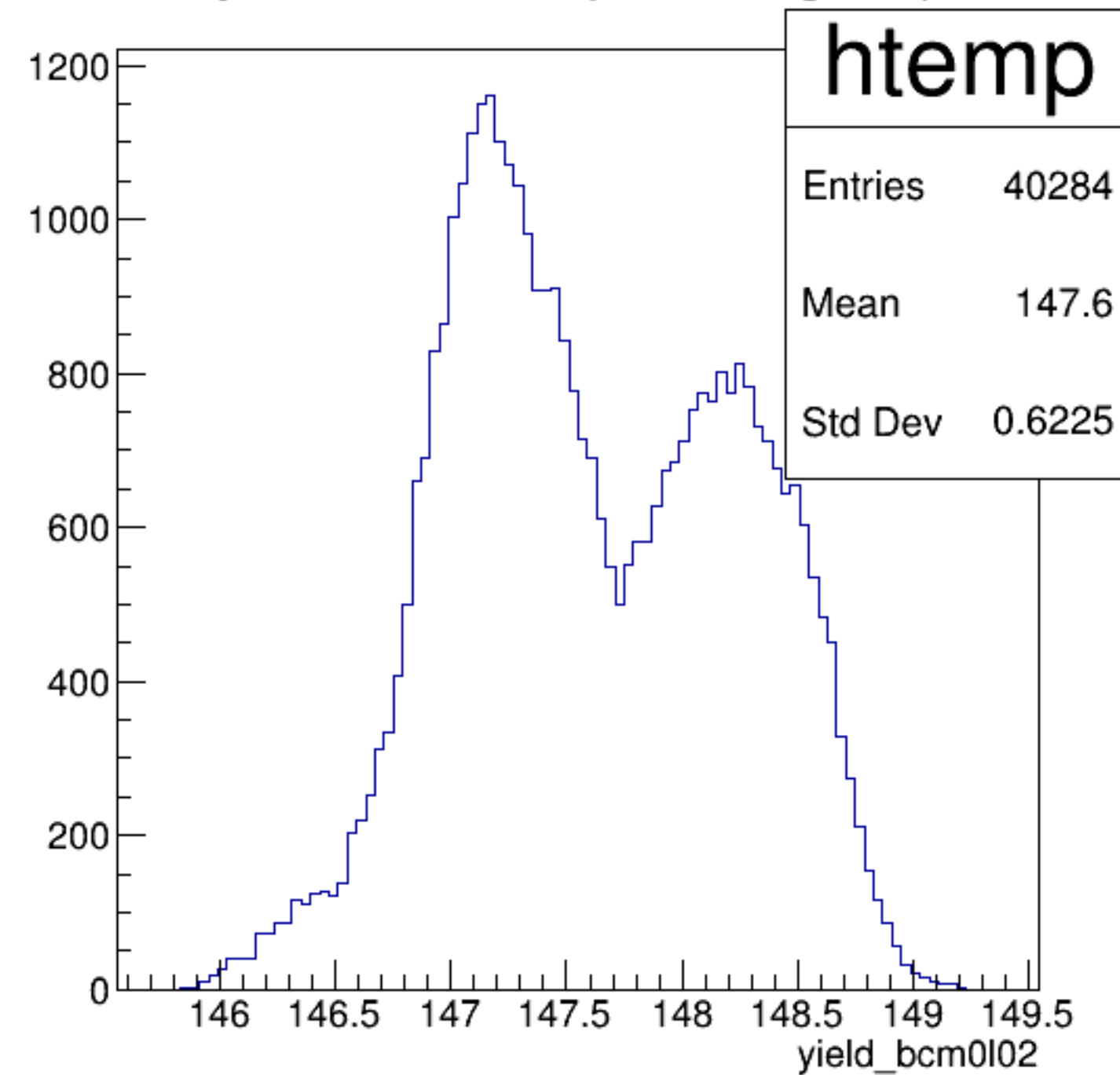


yield_bcm0l02:pattern_number {ErrorFlag==0}

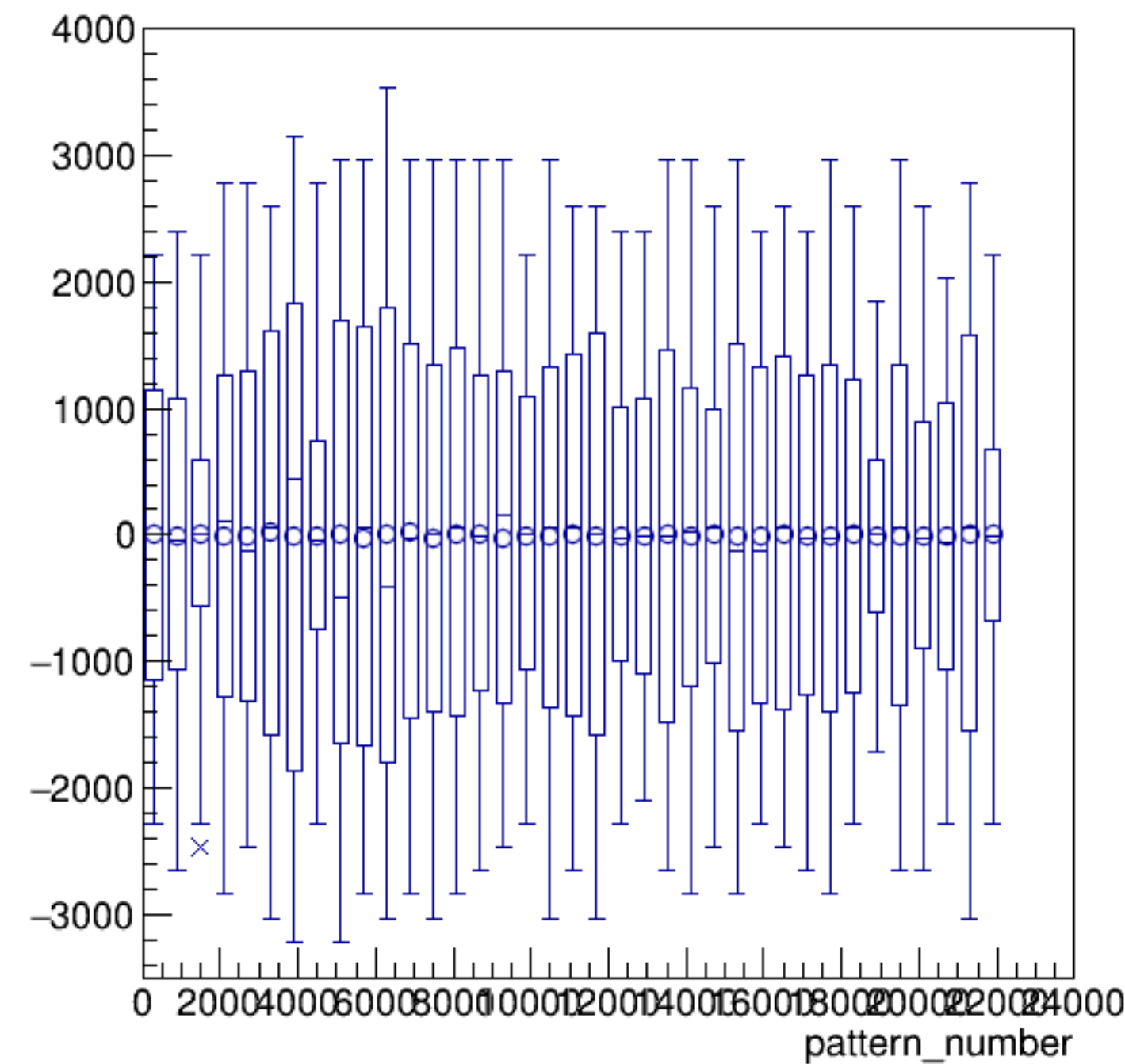


run6363_000_pairTree_bcm0l02.png

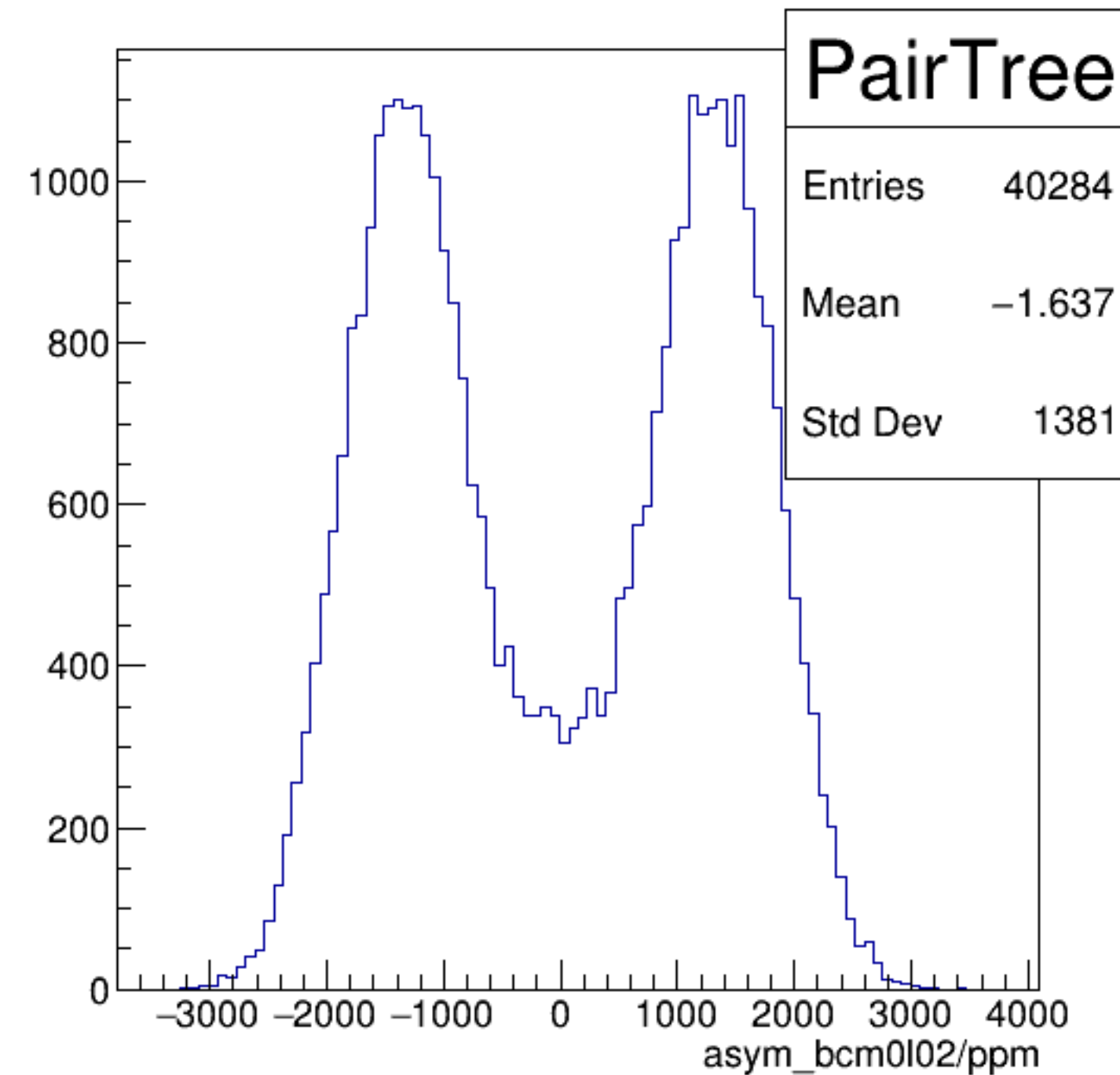
yield_bcm0l02 {ErrorFlag==0}



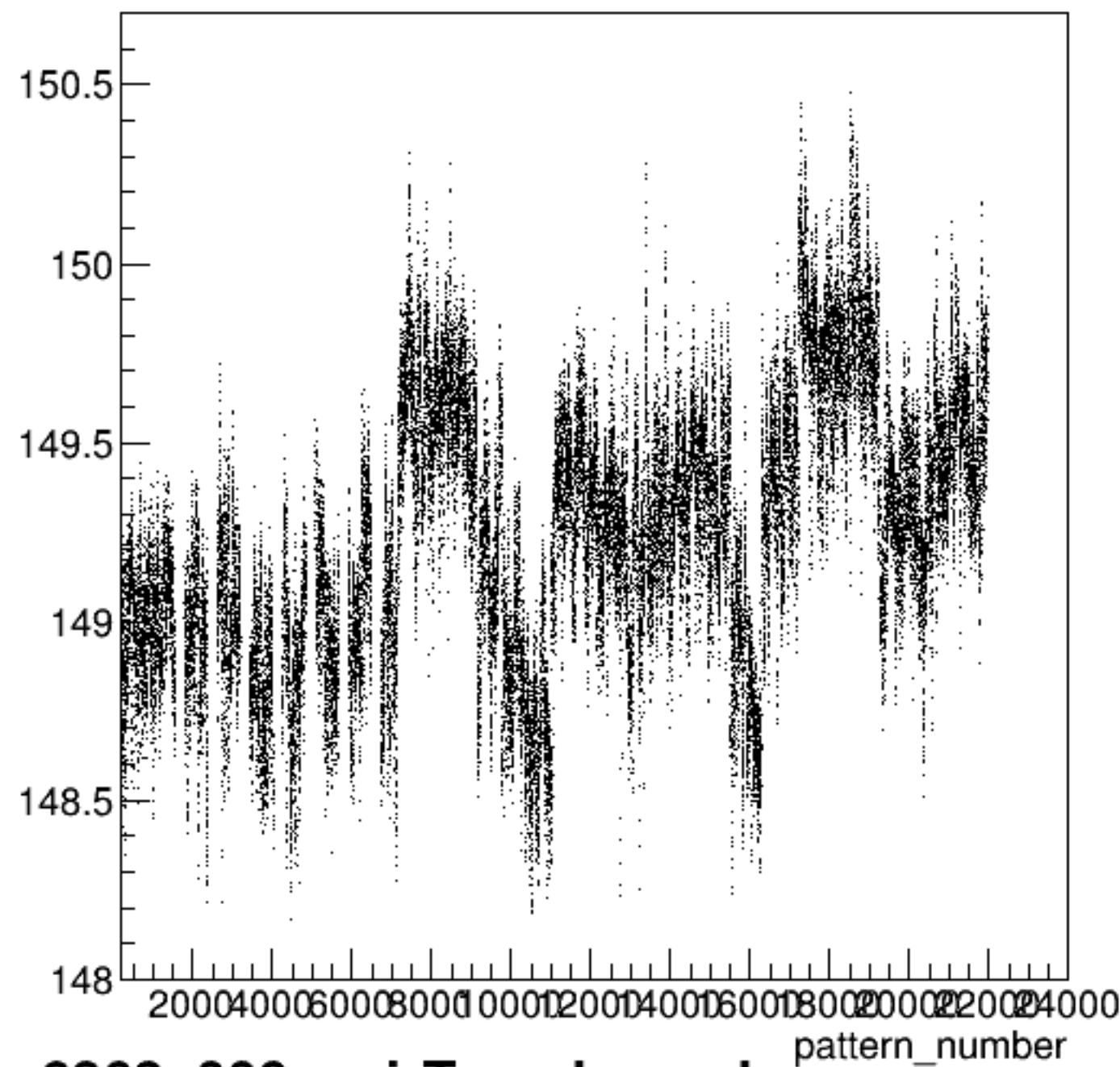
asym_bcm0l02/ppm:pattern_number {ErrorFlag==0}



asym_bcm0l02/ppm {ErrorFlag==0}

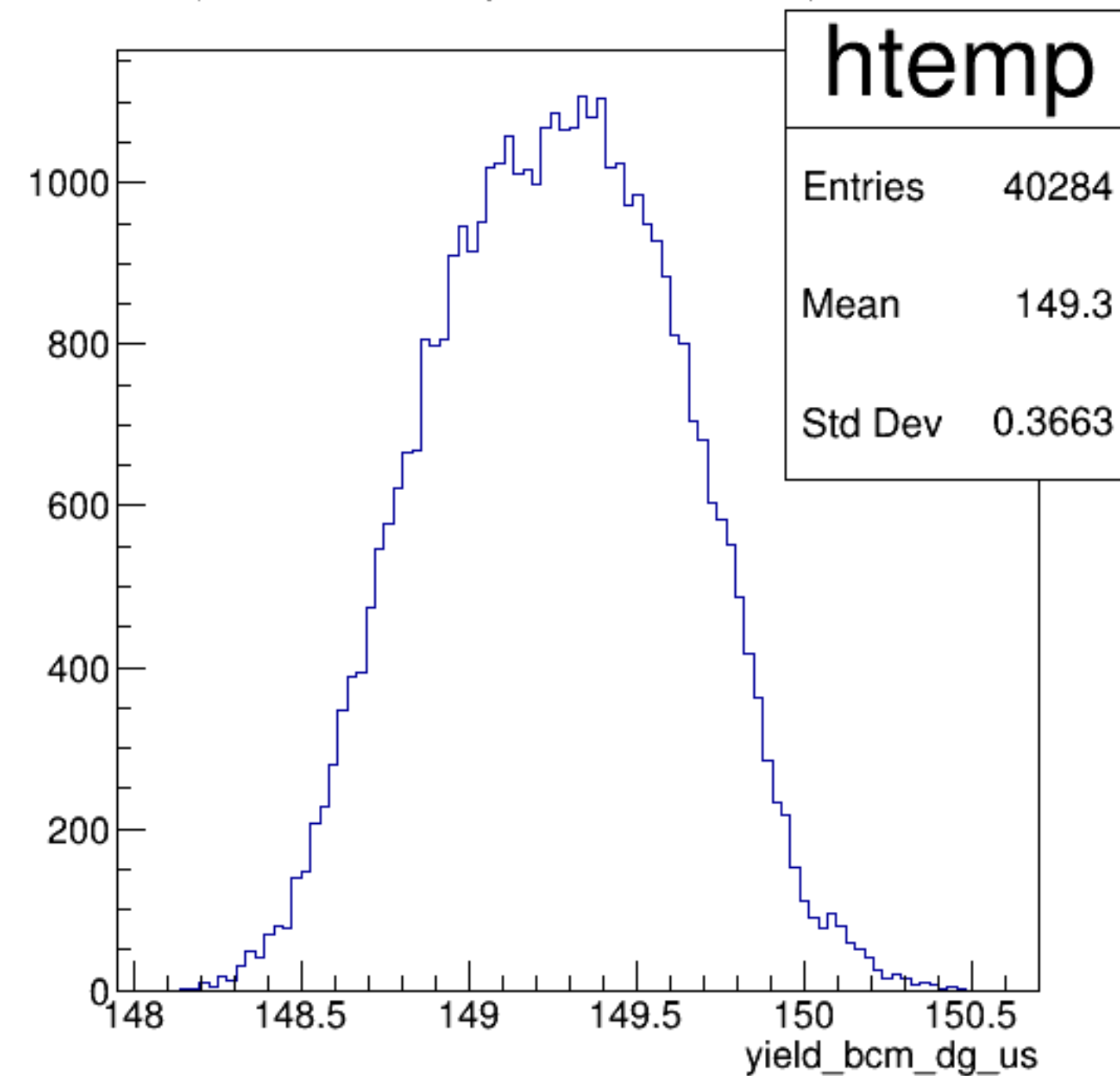


yield_bcm_dg_us:pattern_number {ErrorFlag==0}

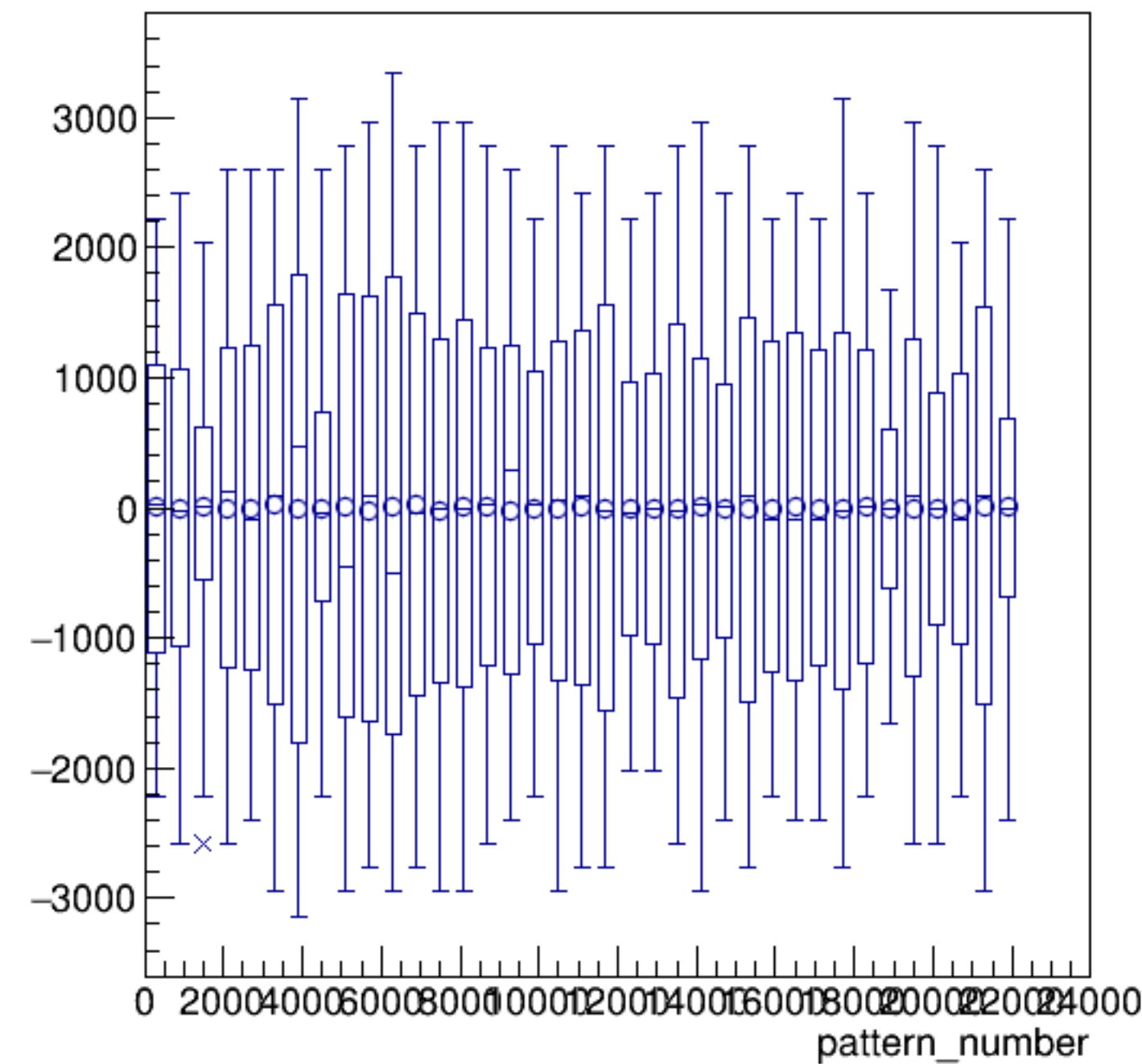


run6363_000_pairTree_bcm_dg_us.png

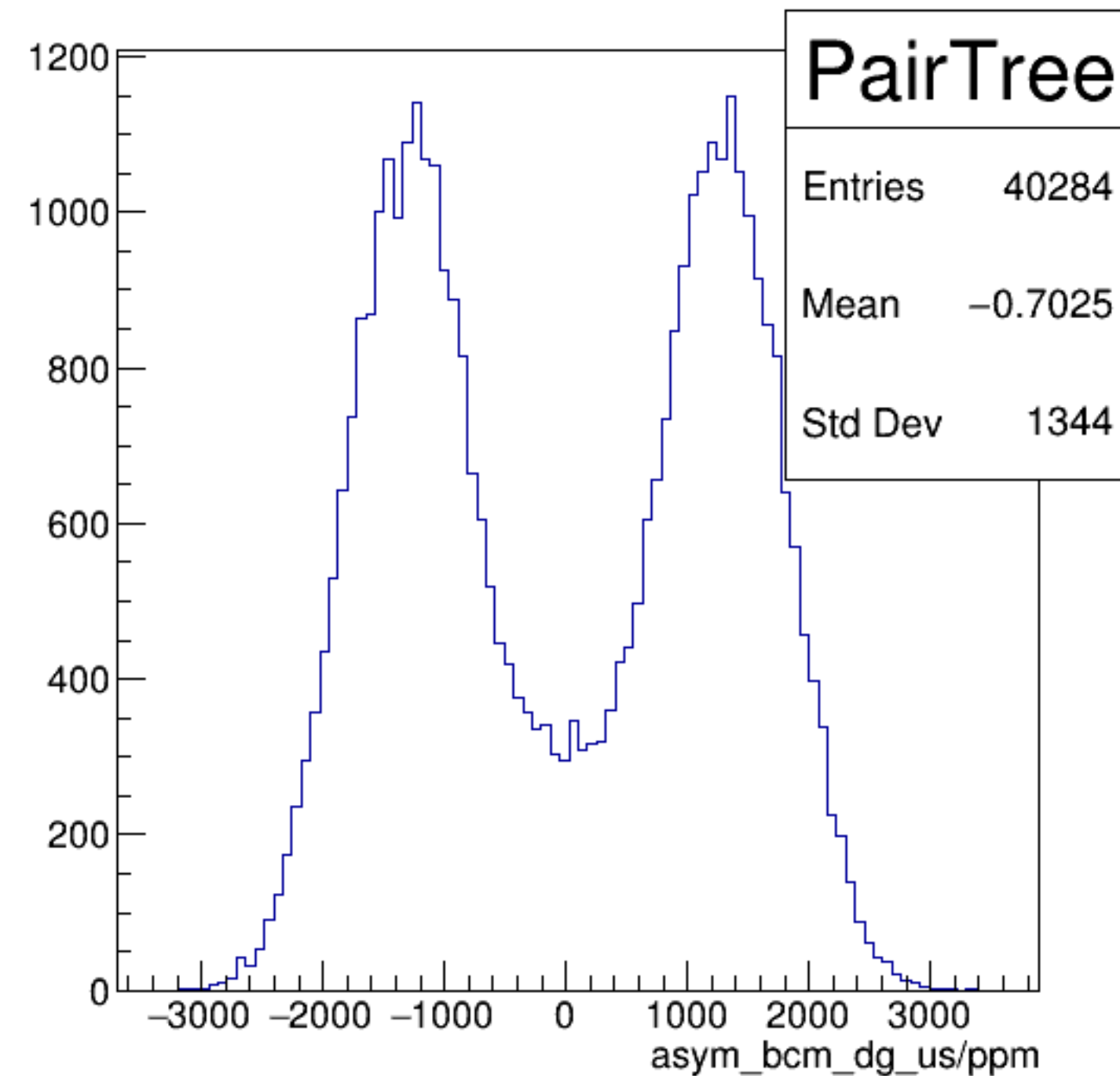
yield_bcm_dg_us {ErrorFlag==0}



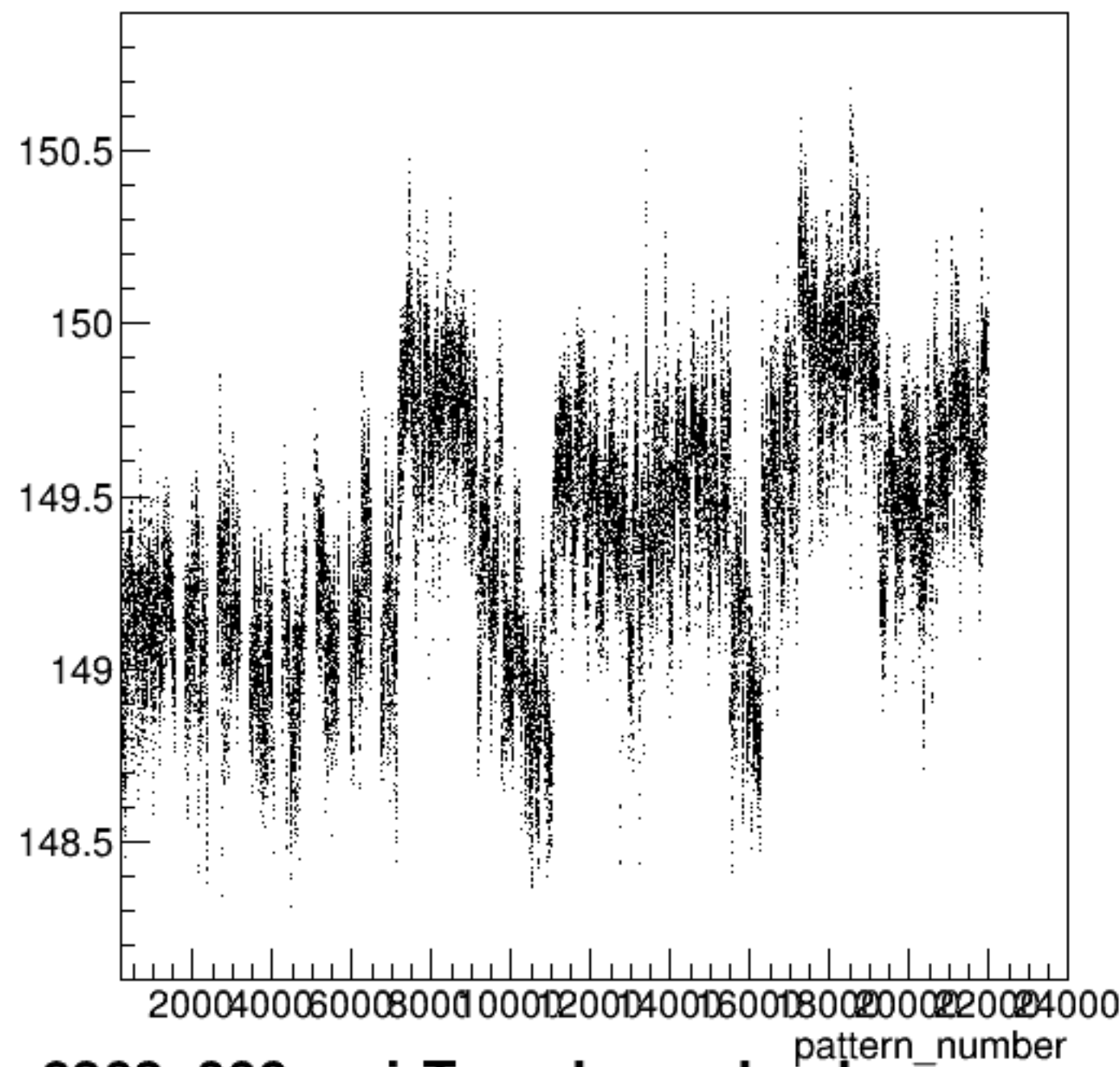
asym_bcm_dg_us/ppm:pattern_number {ErrorFlag==0}



asym_bcm_dg_us/ppm {ErrorFlag==0}

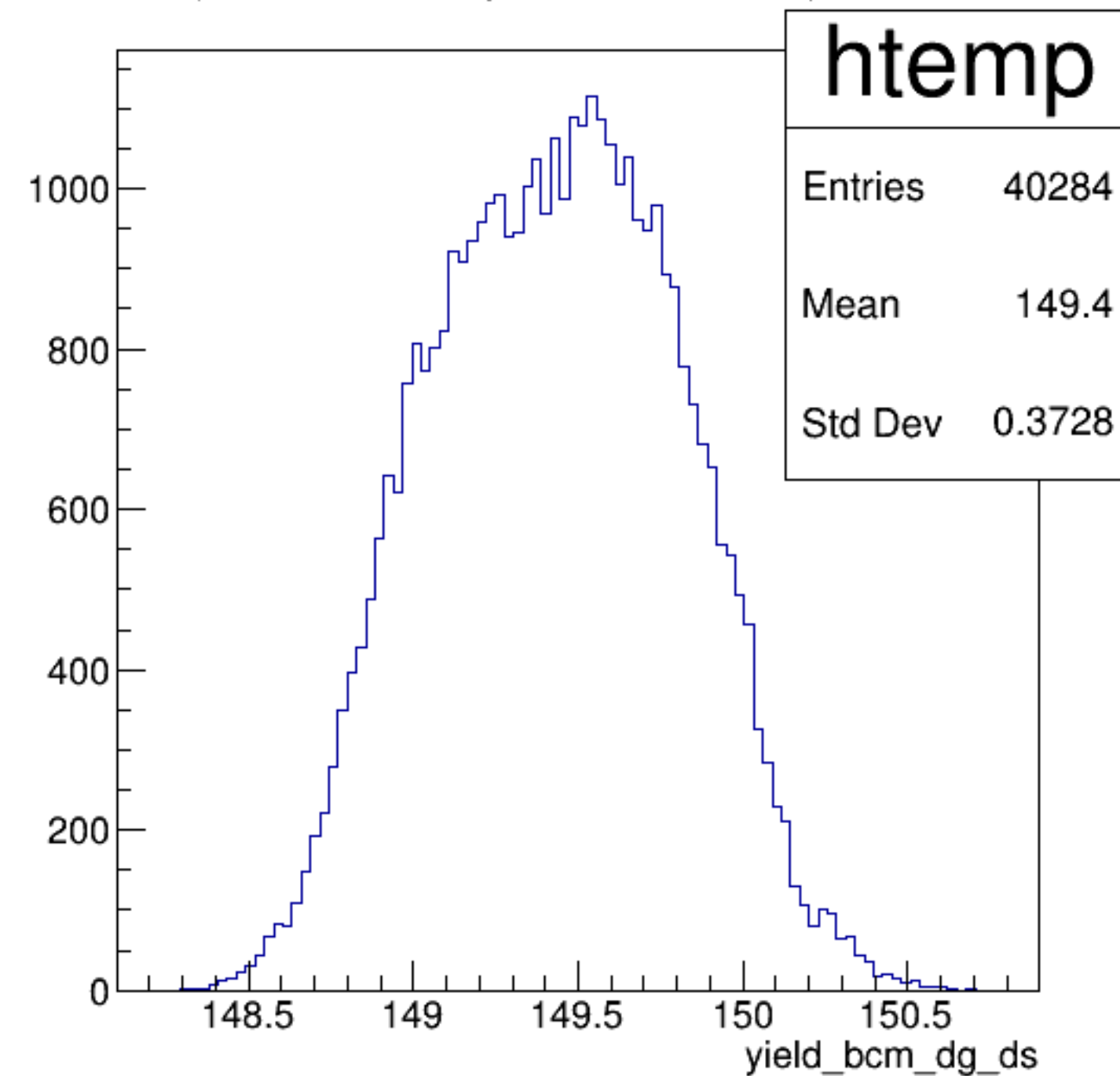


yield_bcm_dg_ds:pattern_number {ErrorFlag==0}

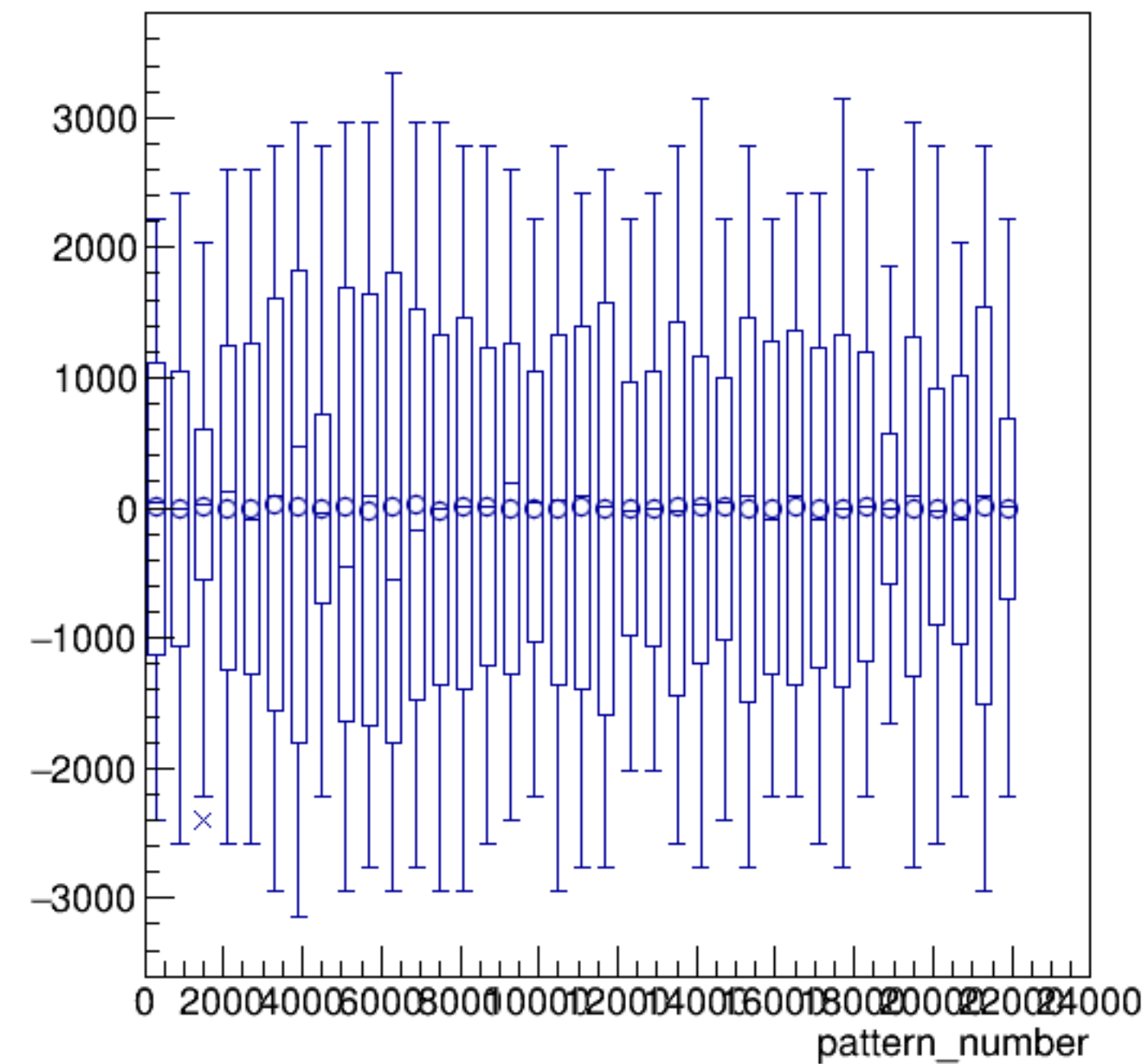


run6363_000_pairTree_bcm_dg_ds.png

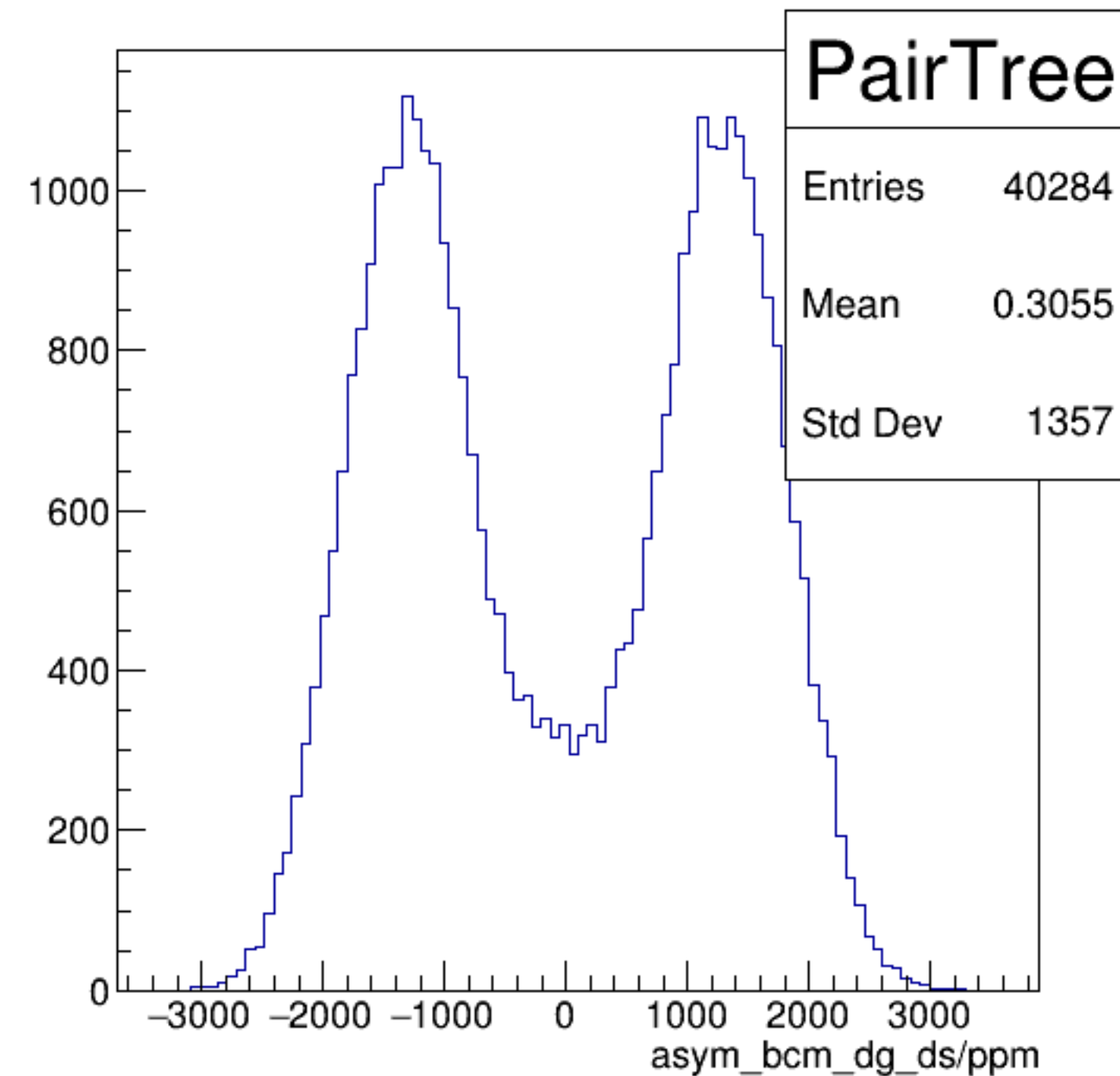
yield_bcm_dg_ds {ErrorFlag==0}



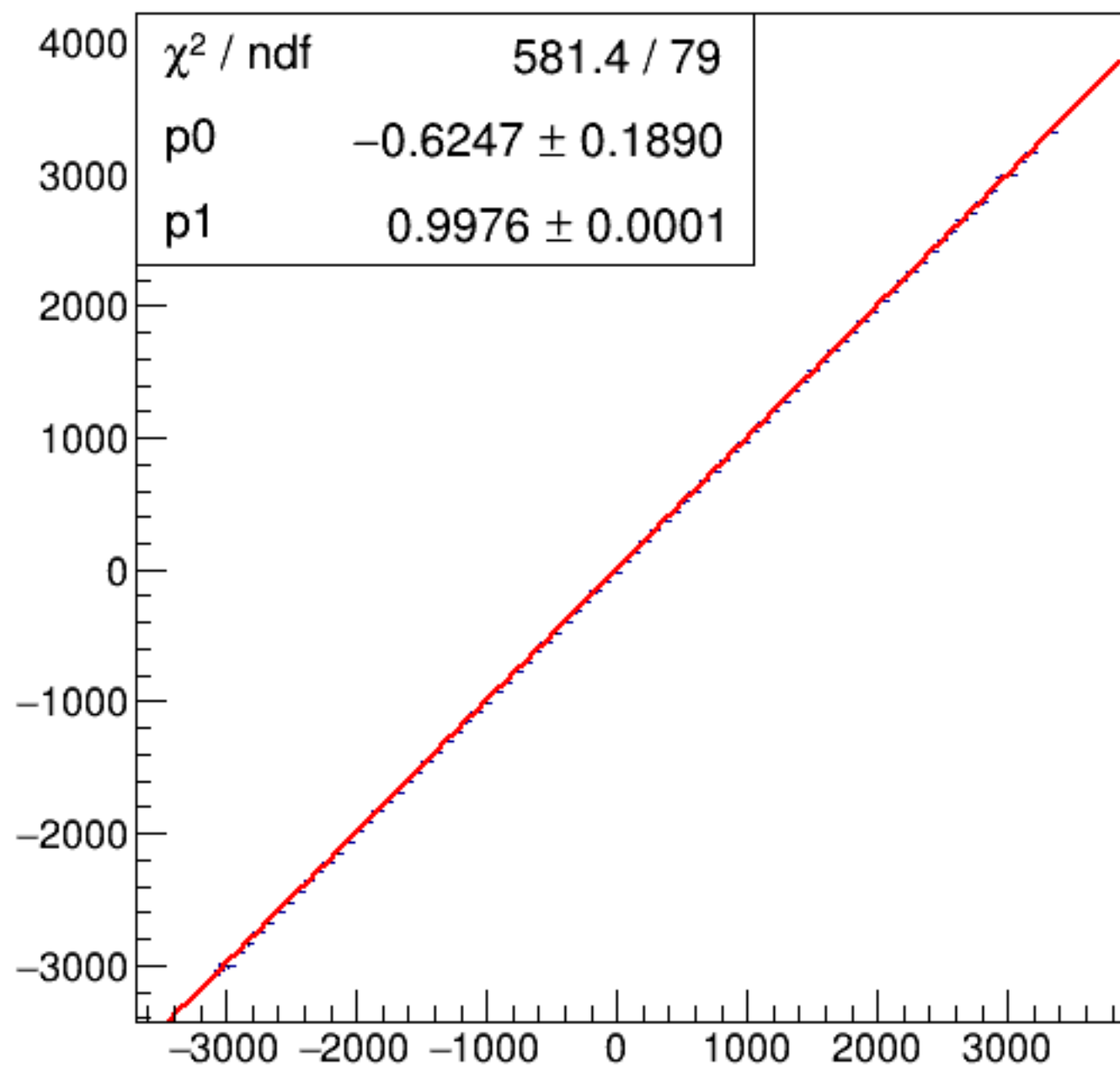
asym_bcm_dg_ds/ppm:pattern_number {ErrorFlag==0}



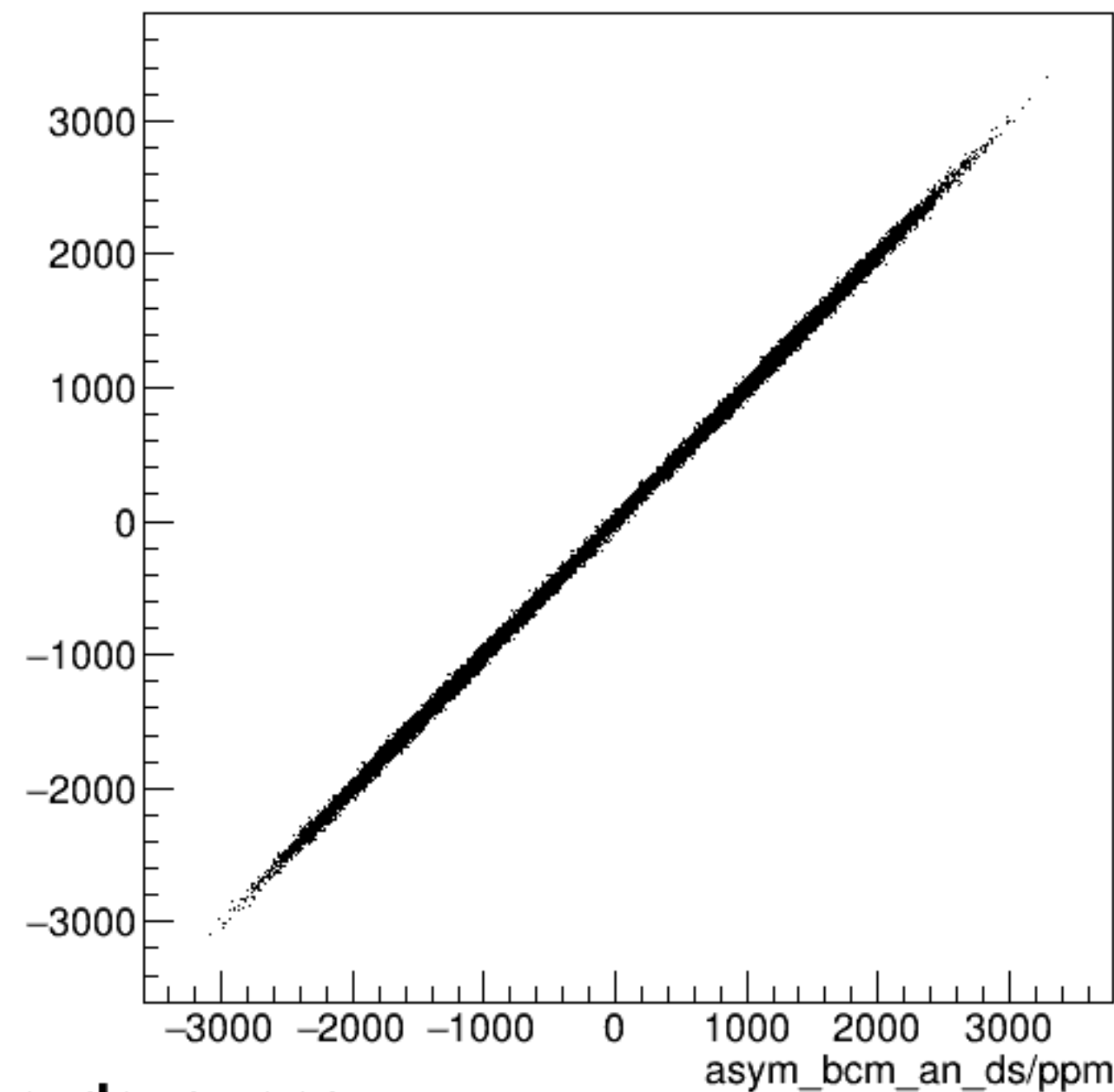
asym_bcm_dg_ds/ppm {ErrorFlag==0}



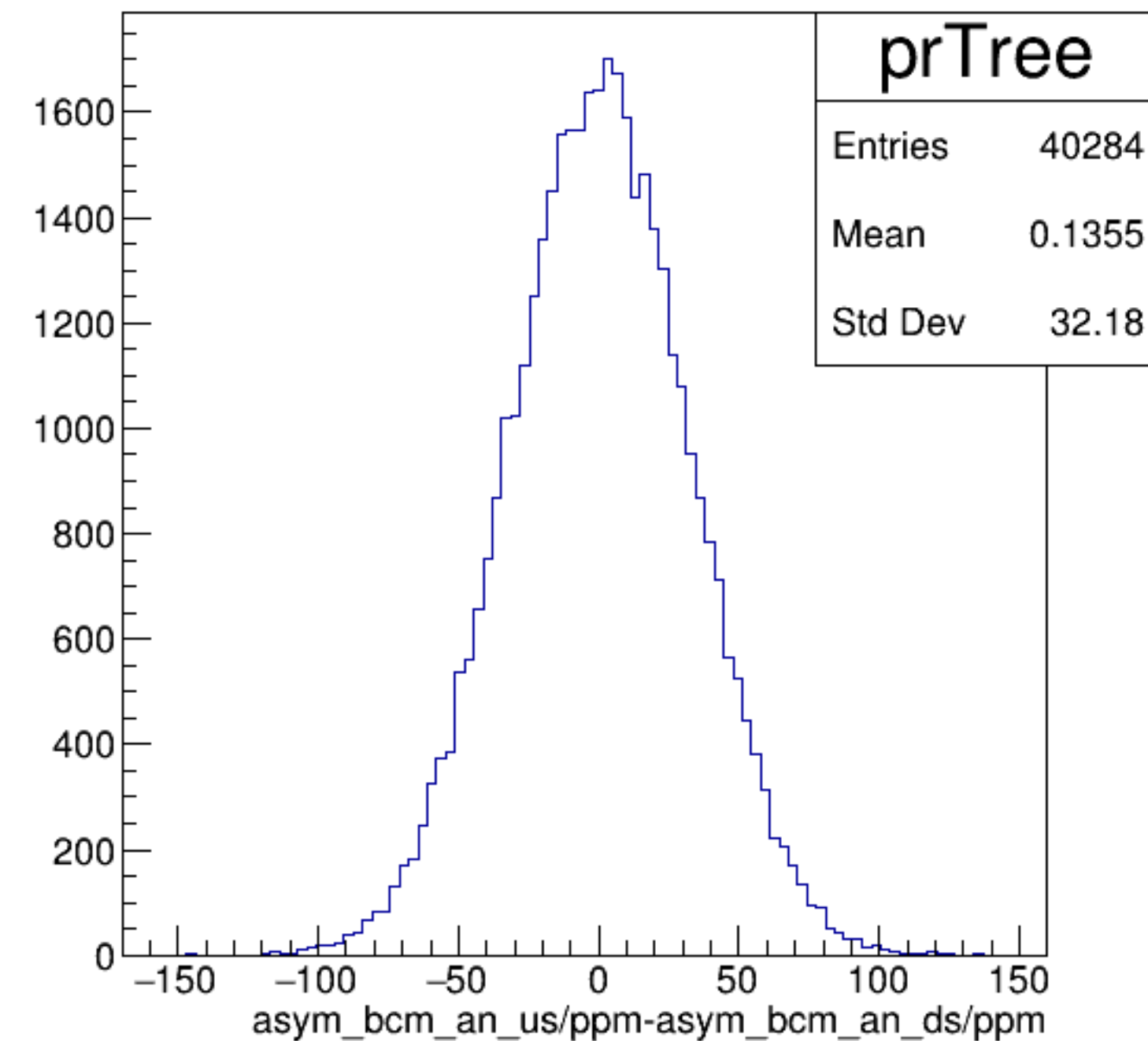
asym_bcm_an_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



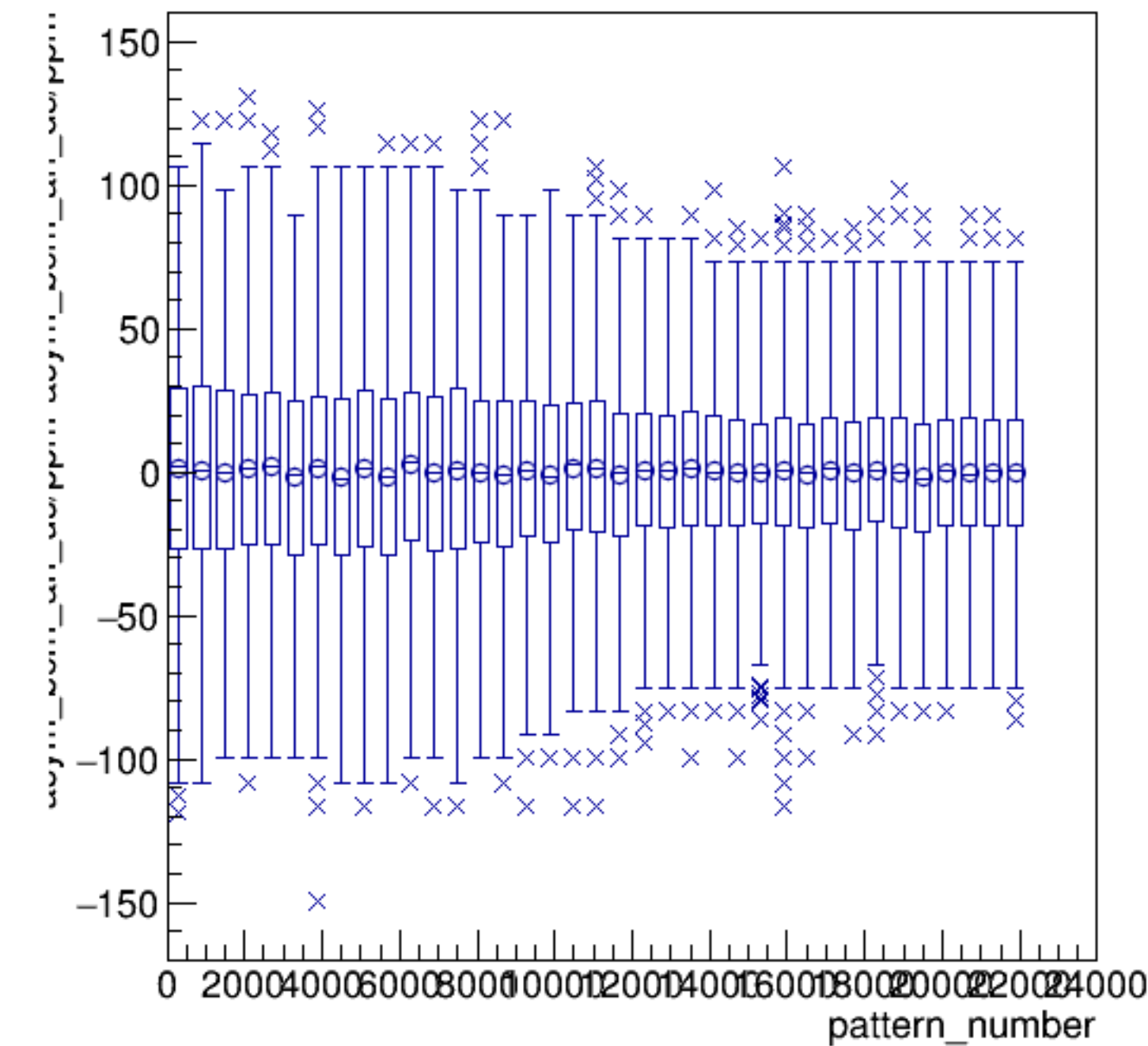
asym_bcm_an_us/ppm:asym_bcm_an_ds/ppm {ErrorFlag==0}



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

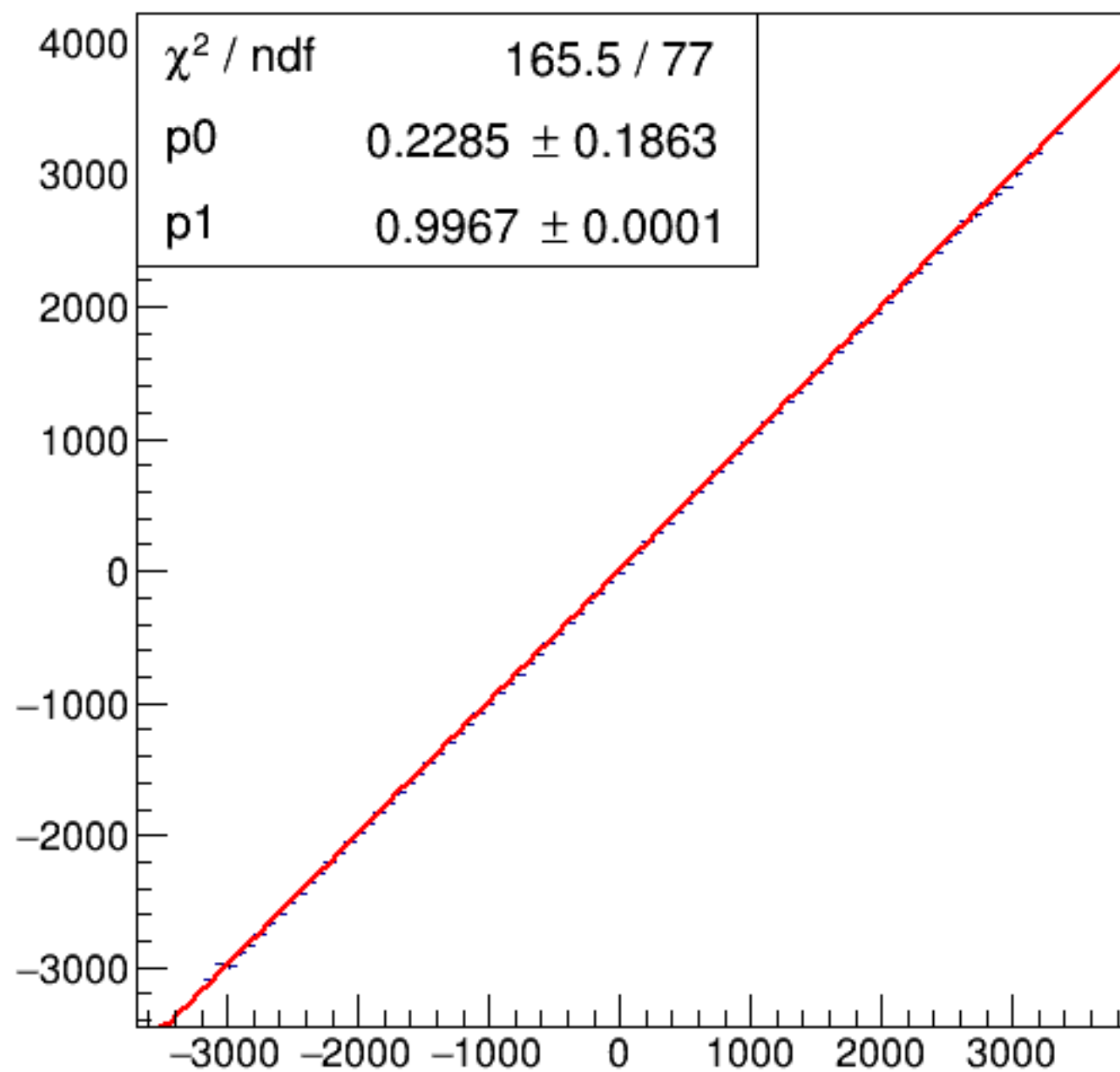


asym_bcm_an_us/ppm-asym_bcm_an_ds/ppm:pattern_number {ErrorFlag==0}

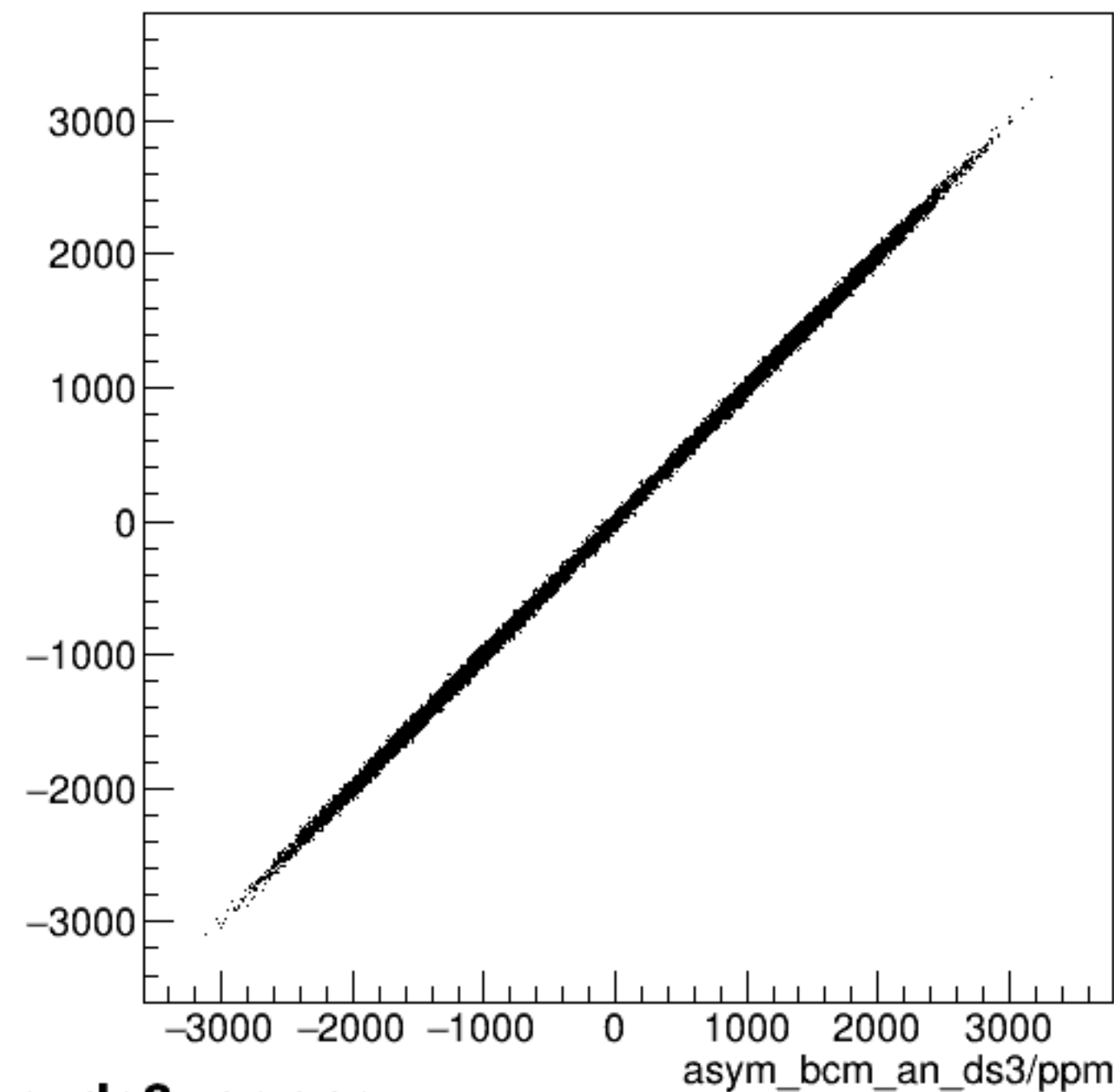


run6363_000_asym_bcm_an_us_vs_asym_bcm_an_ds_pr.png

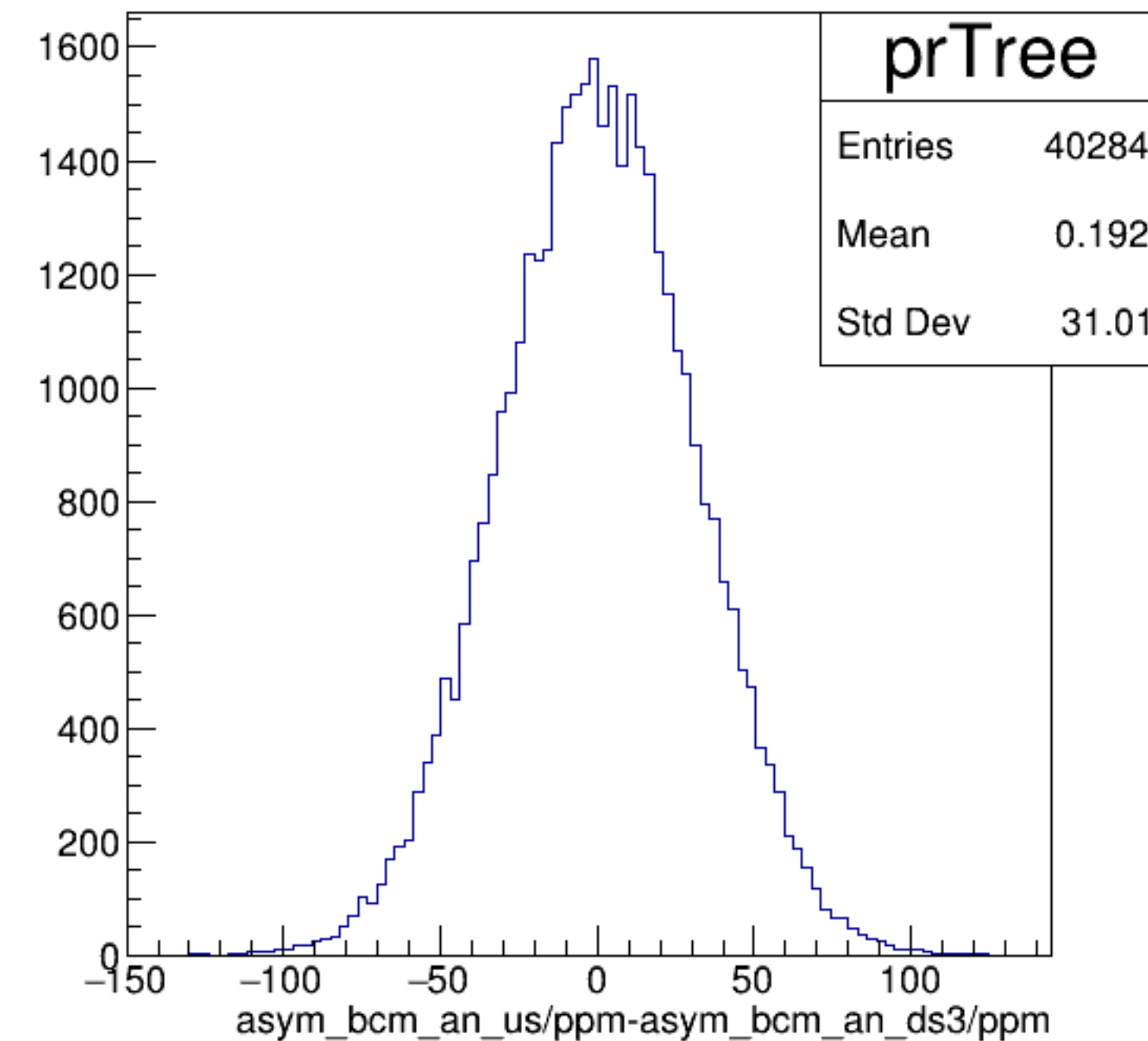
asym_bcm_an_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



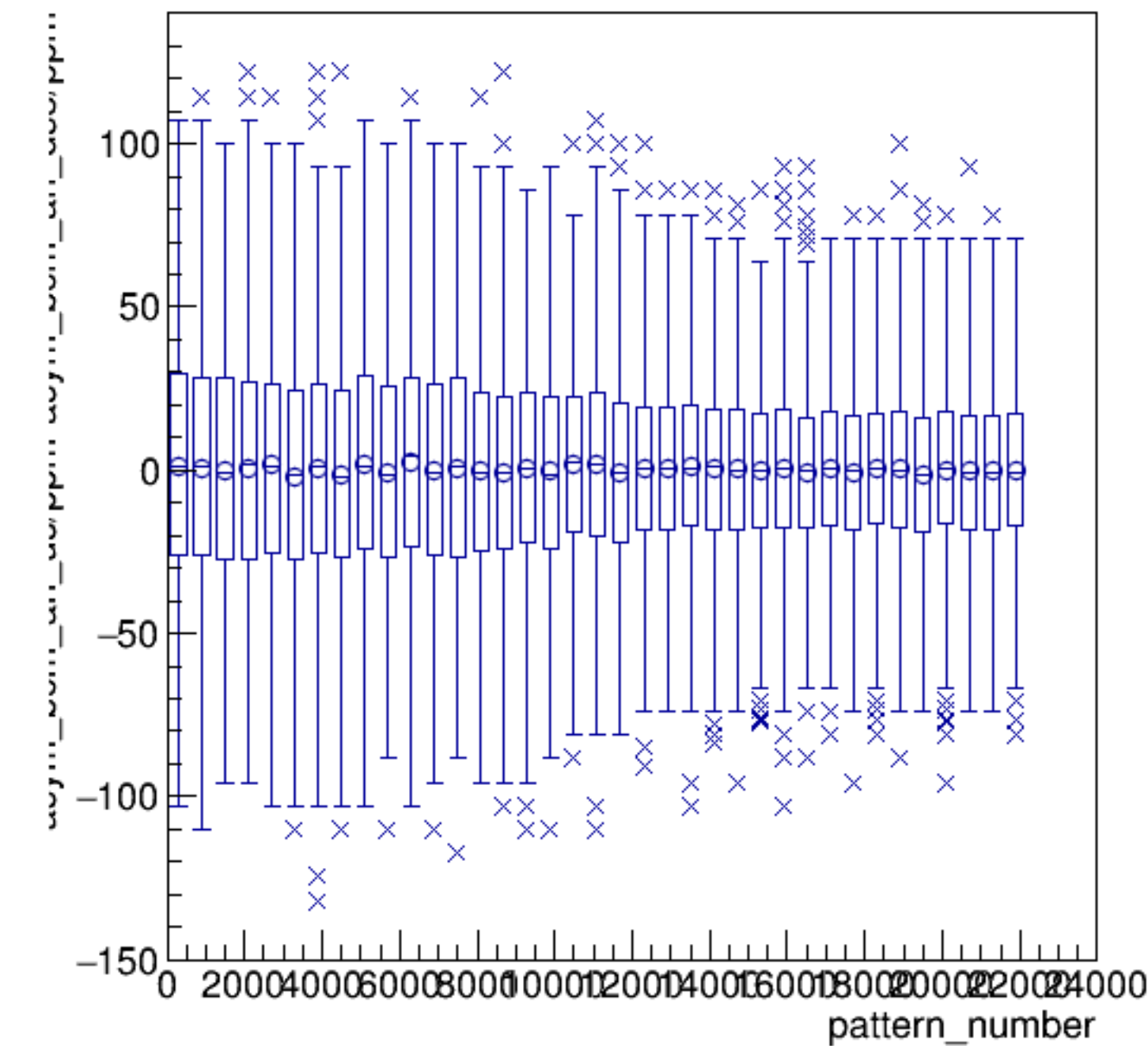
asym_bcm_an_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



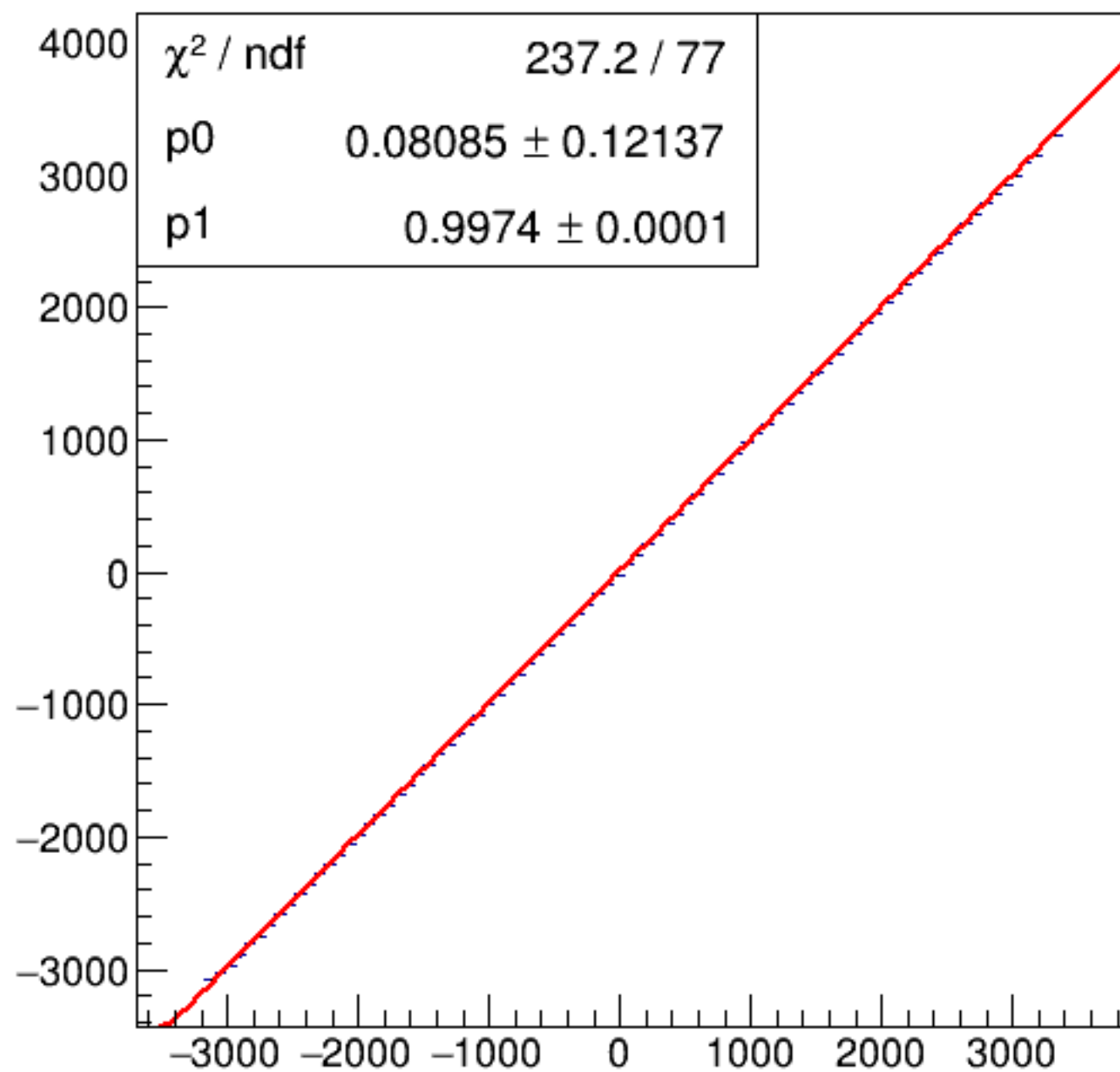
asym_bcm_an_us/ppm-asym_bcm_an_ds3/ppm {ErrorFlag==0}



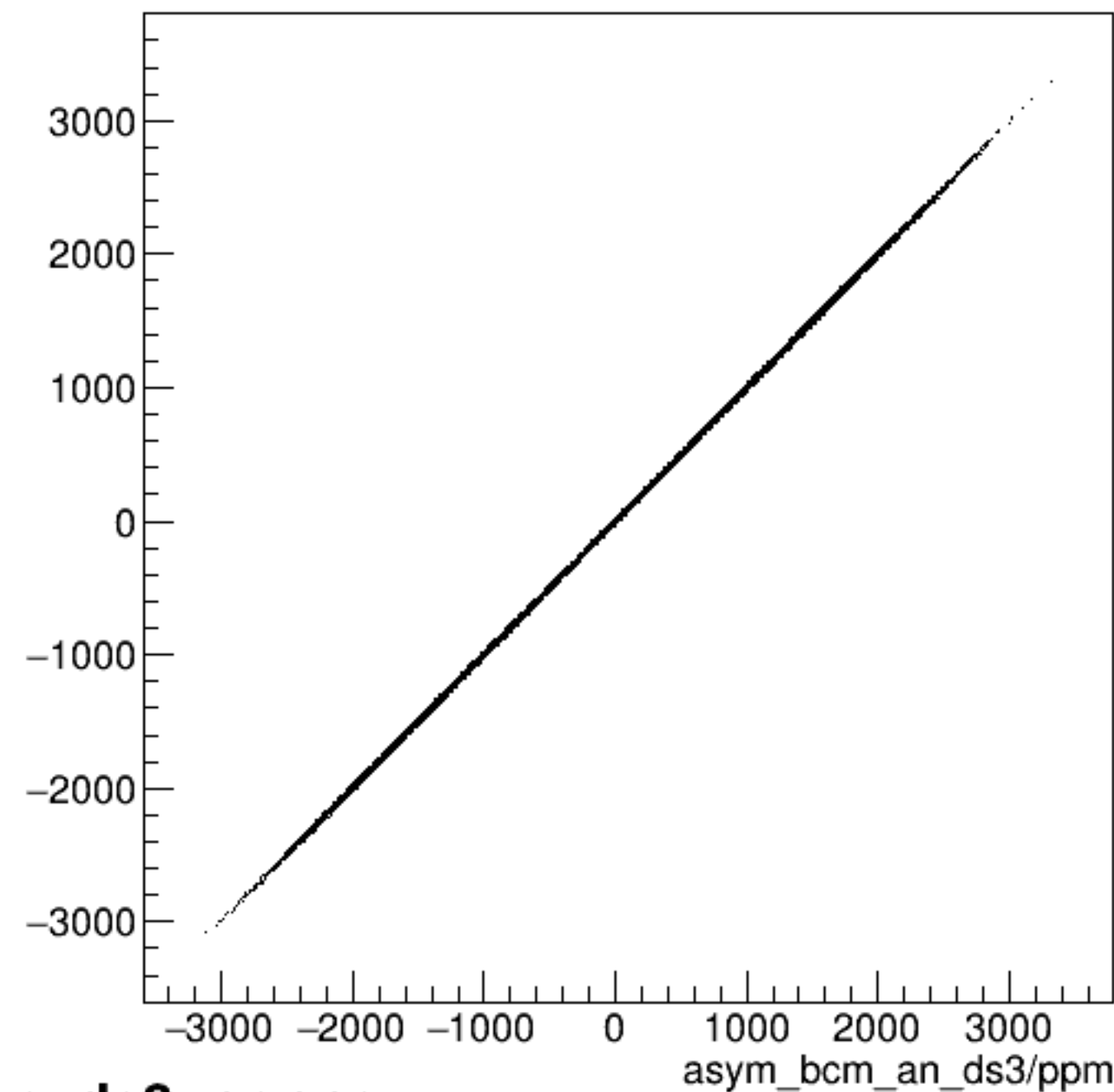
asym_bcm_an_us/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}



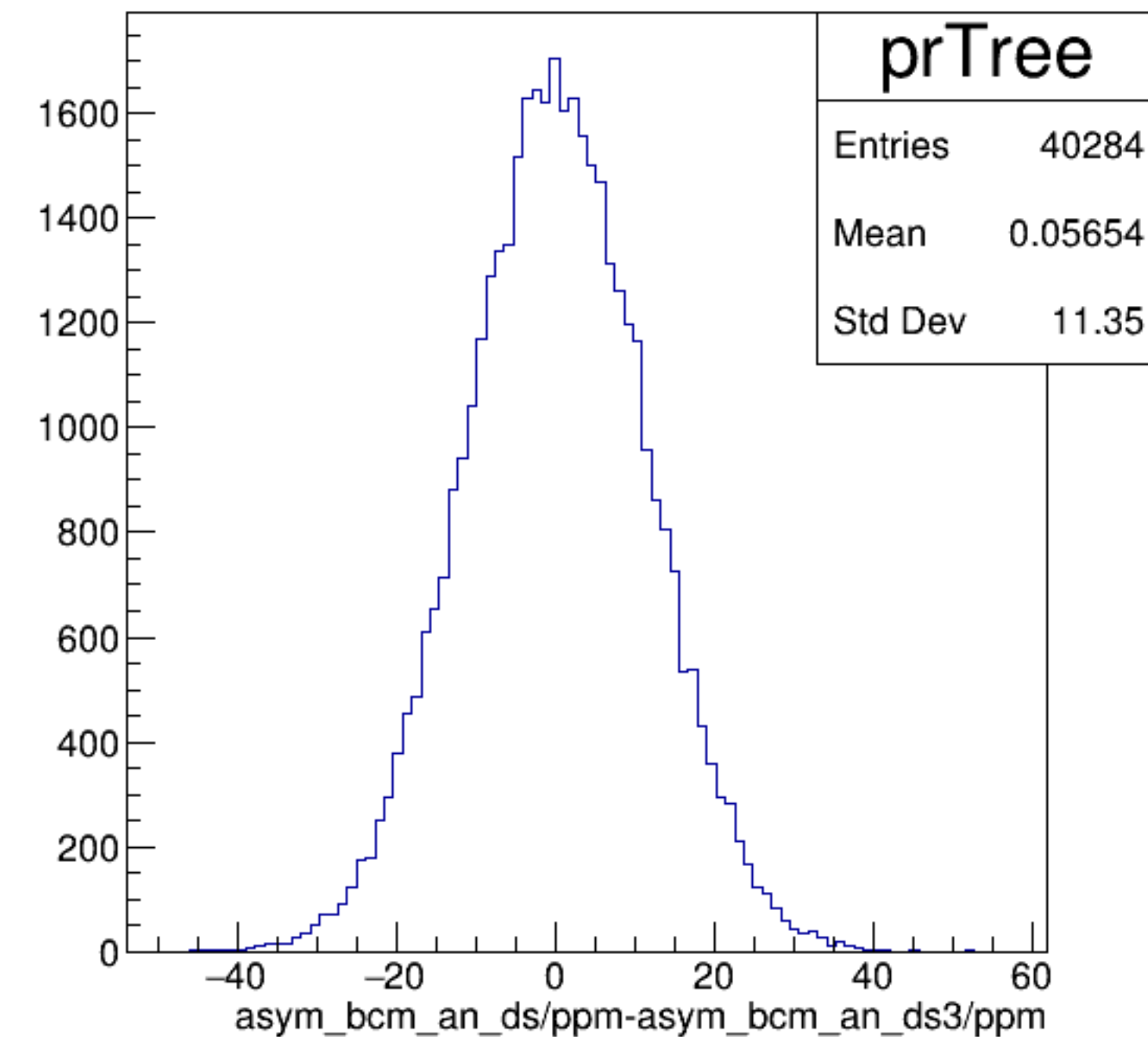
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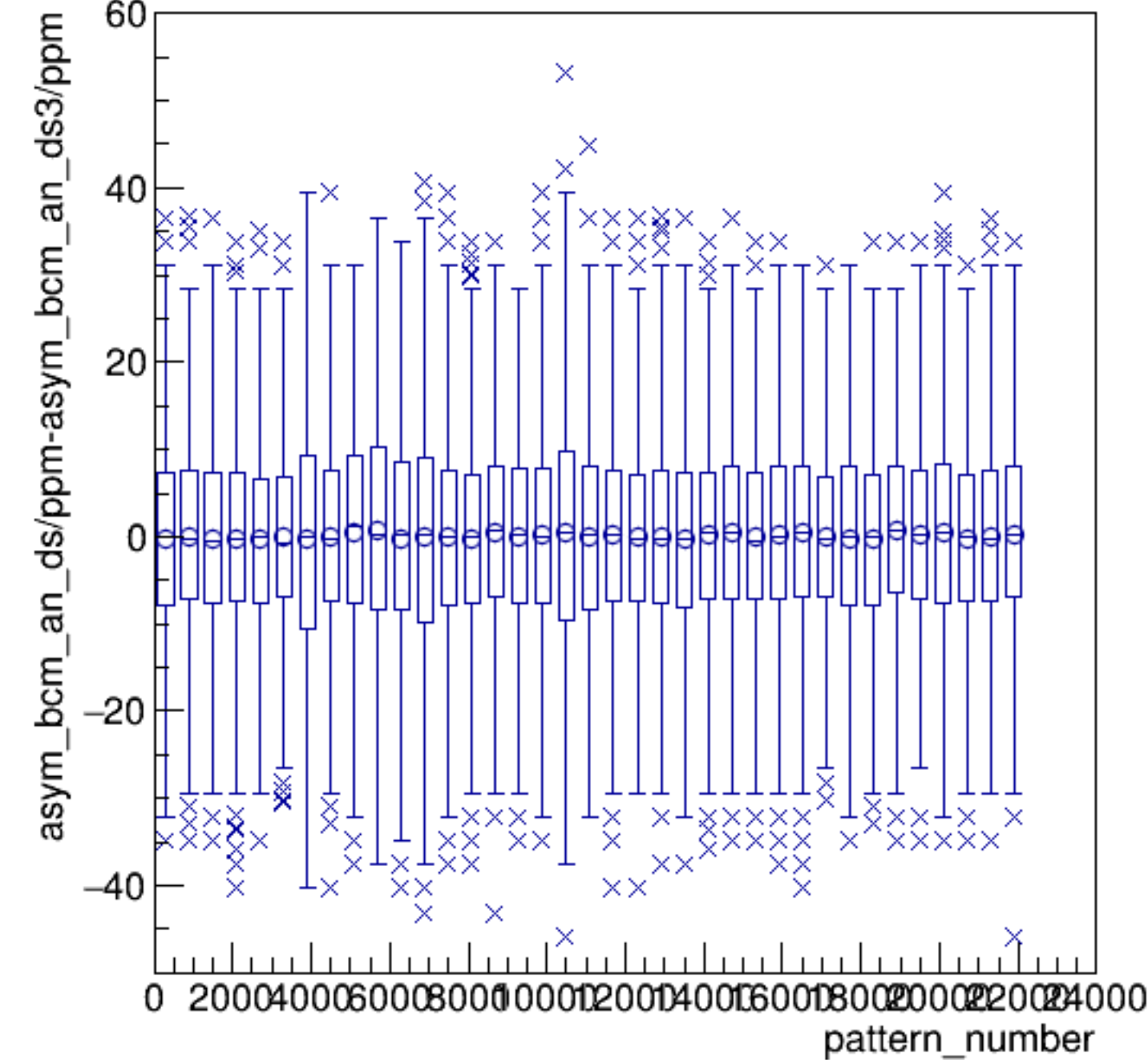
asym_bcm_an_ds/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



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

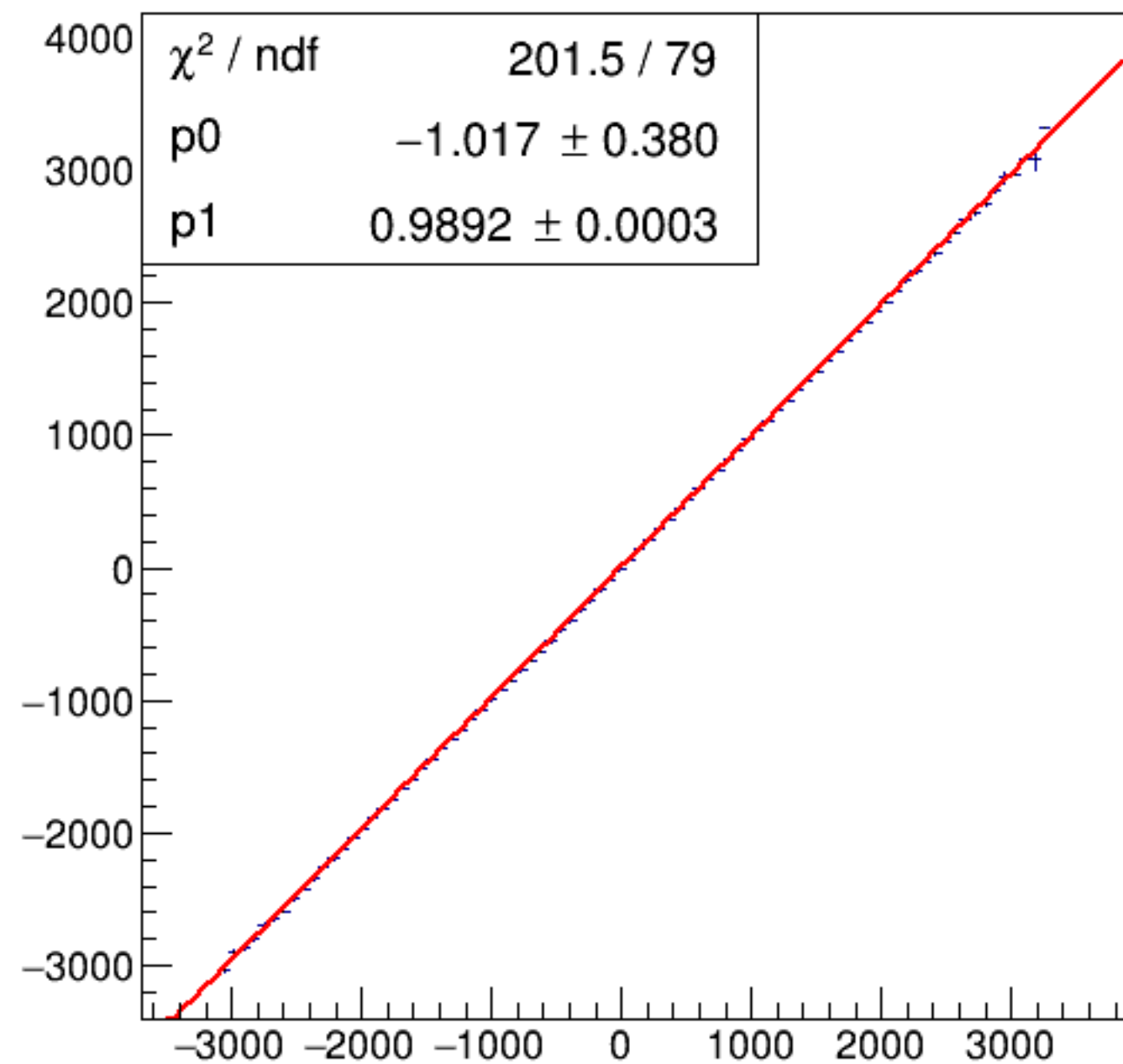


asym_bcm_an_ds/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

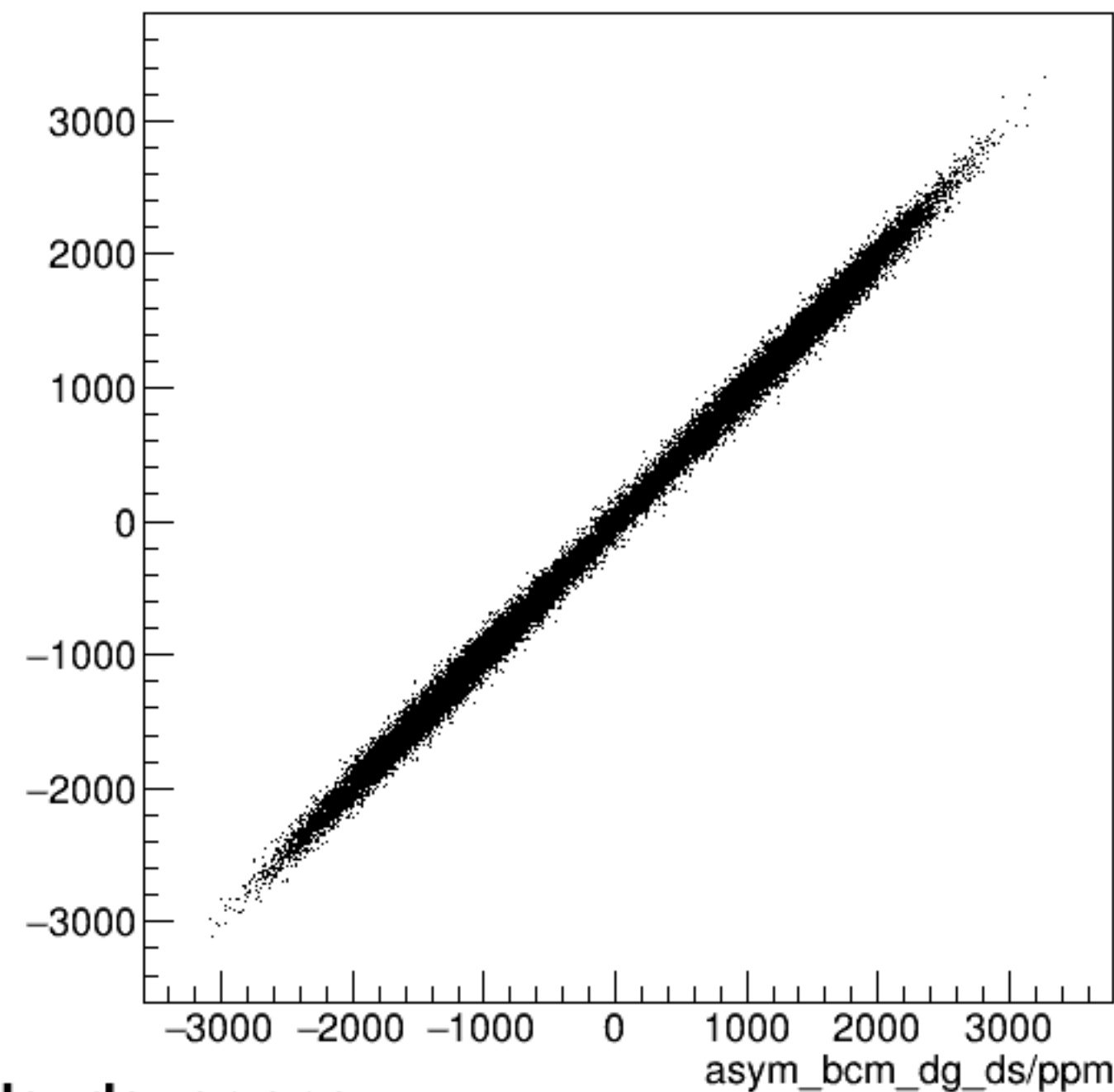


run6363_000_asym_bcm_an_ds_vs_asym_bcm_an_ds3_pr.png

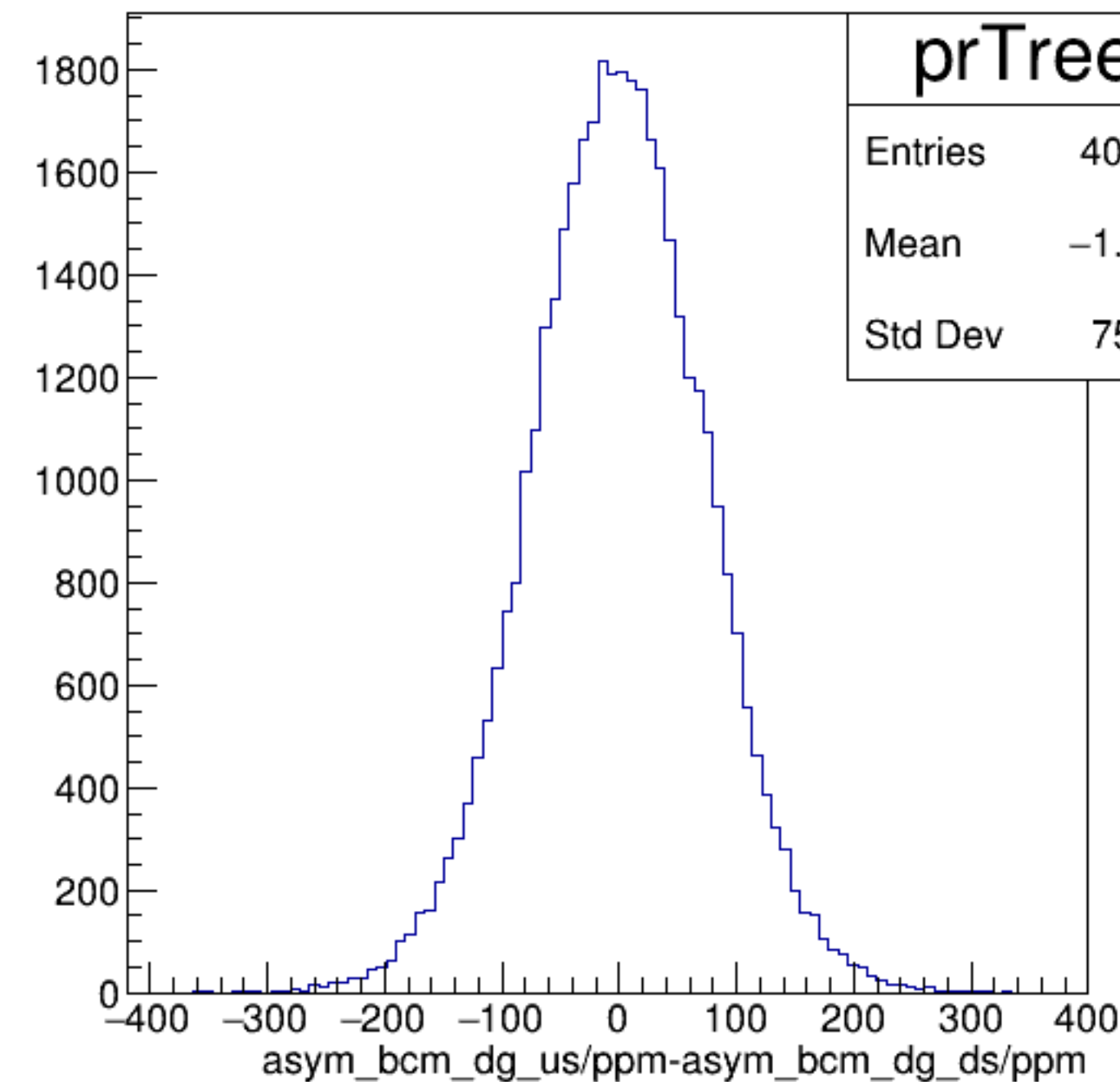
asym_bcm_dg_us/ppm:asym_bcm_dg_ds/ppm {ErrorFlag==0}



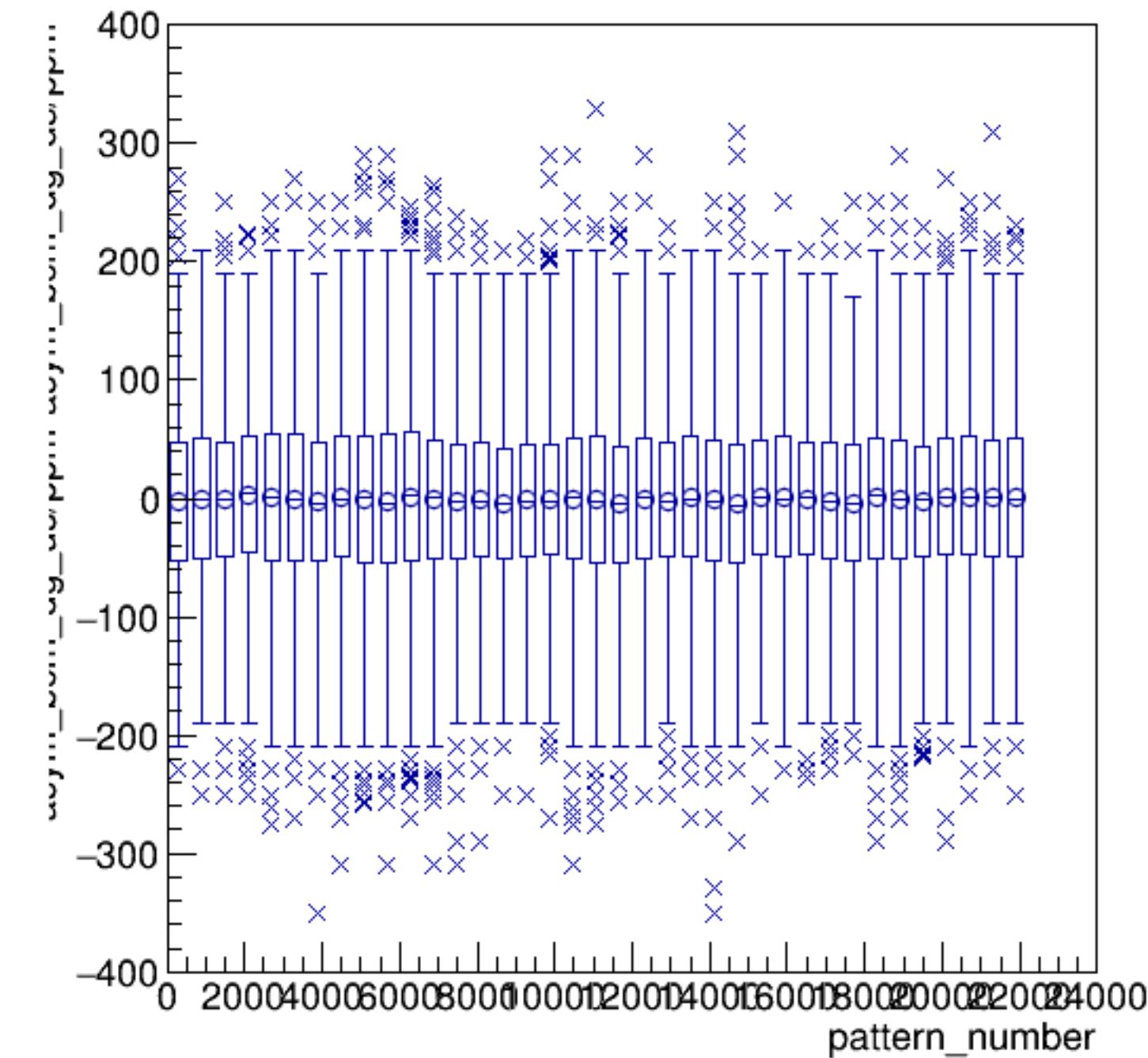
asym_bcm_dg_us/ppm:asym_bcm_dg_ds/ppm {ErrorFlag==0}



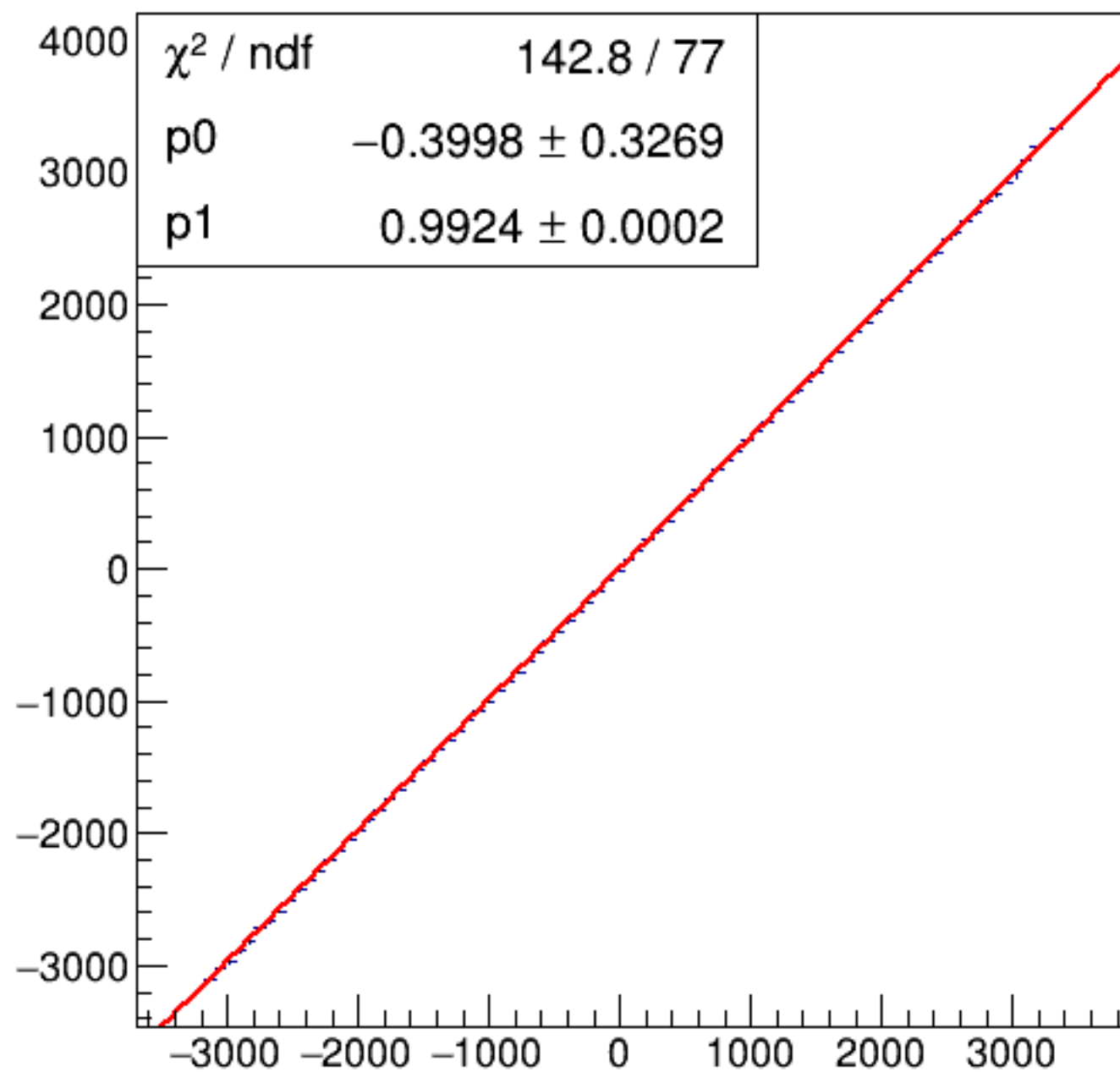
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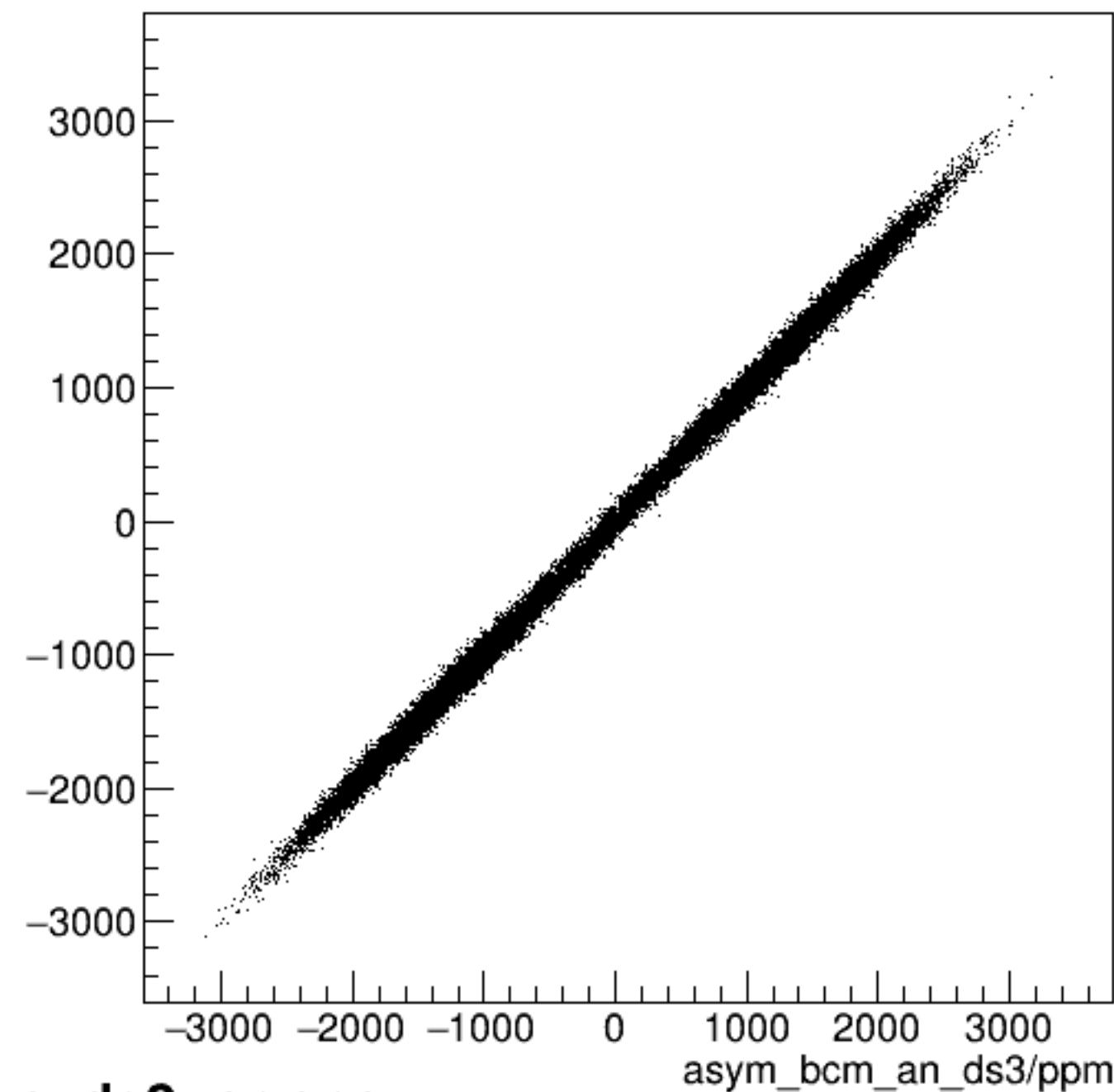
asym_bcm_dg_us/ppm-asym_bcm_dg_ds/ppm:pattern_number {ErrorFlag==0}



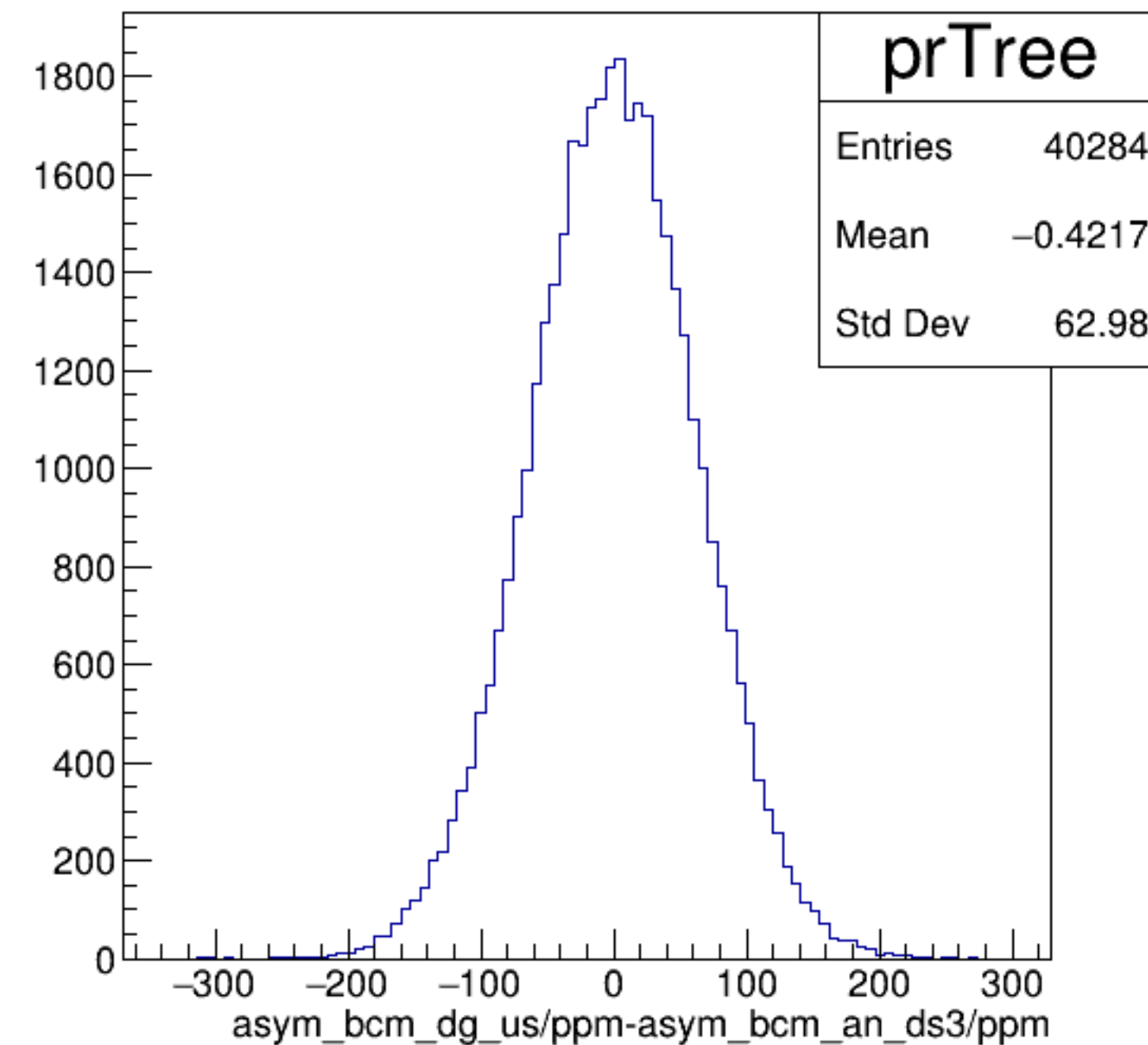
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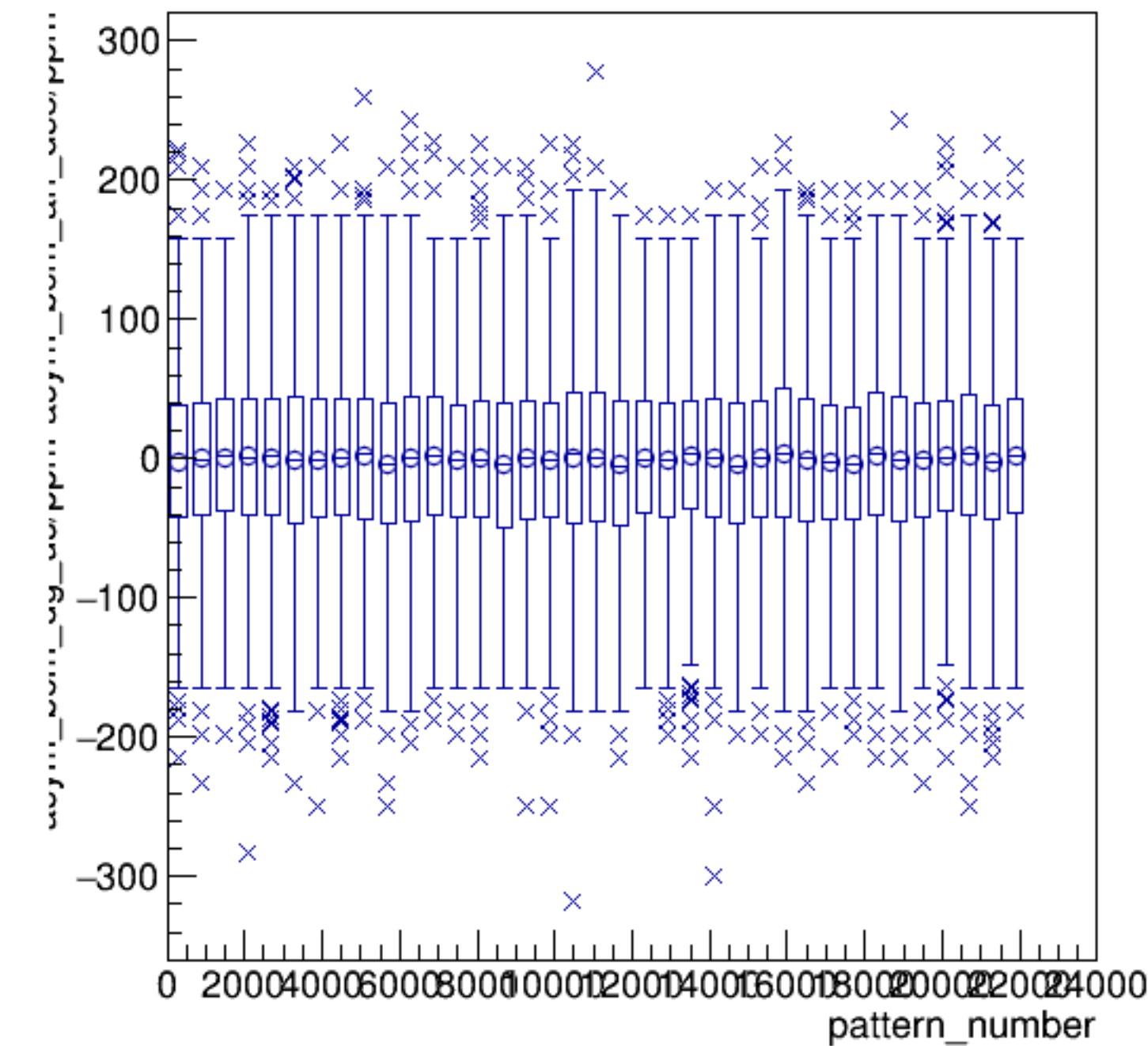
asym_bcm_dg_us/ppm:asym_bcm_an_ds3/ppm {ErrorFlag==0}



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

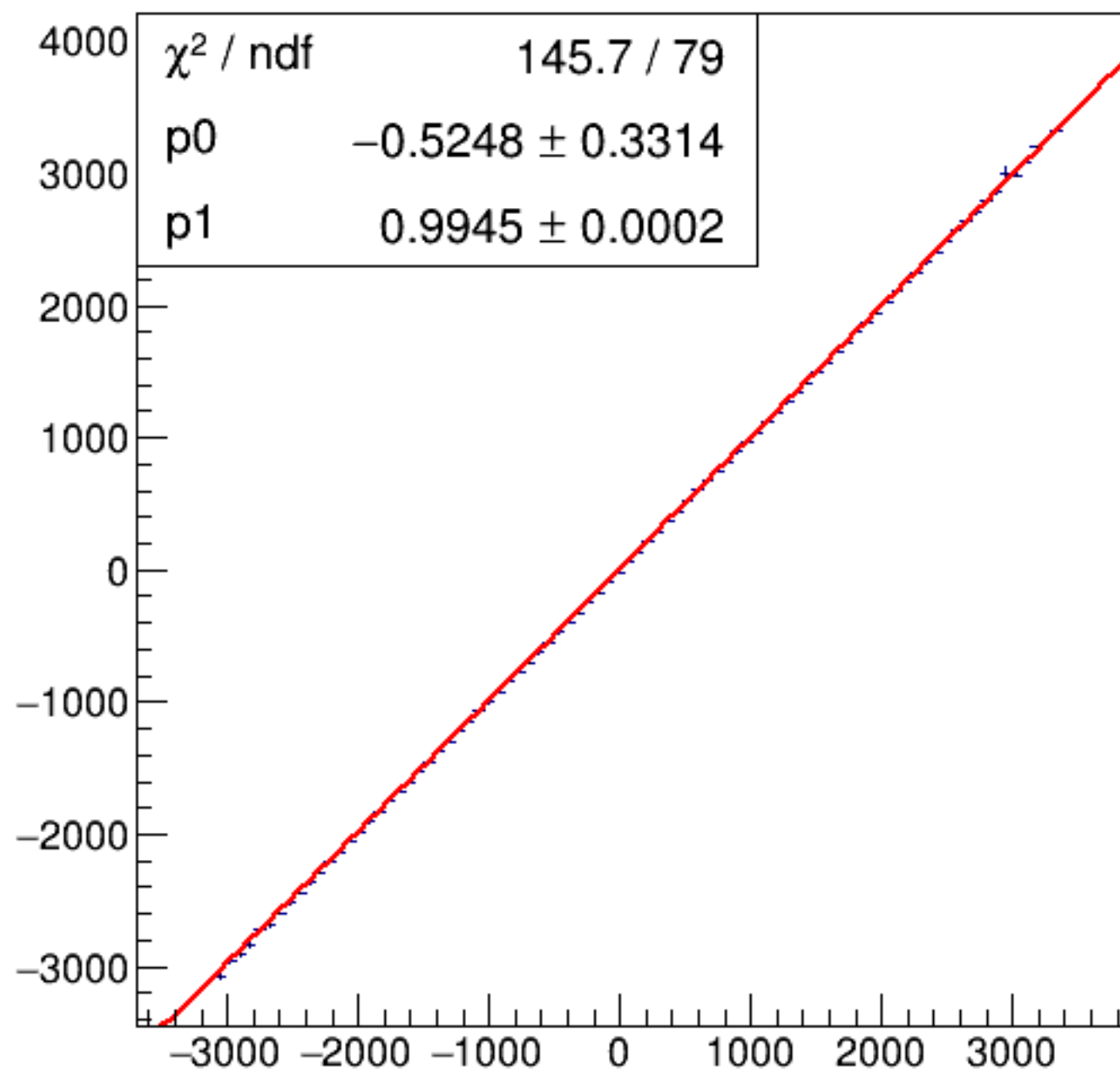


asym_bcm_dg_us/ppm-asym_bcm_an_ds3/ppm:pattern_number {ErrorFlag==0}

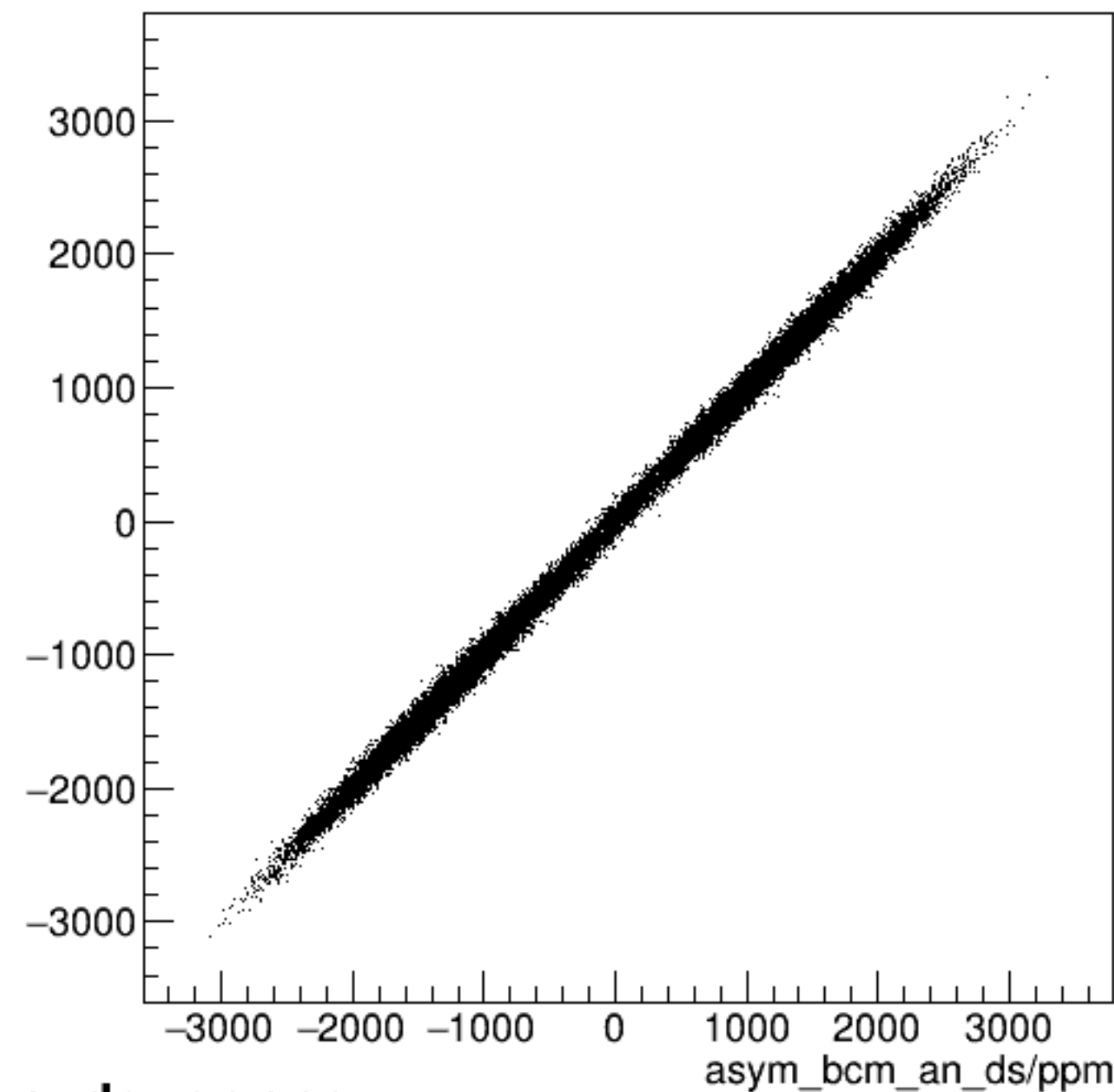


run6363_000_asym_bcm_dg_us_vs_asym_bcm_an_ds3_pr.png

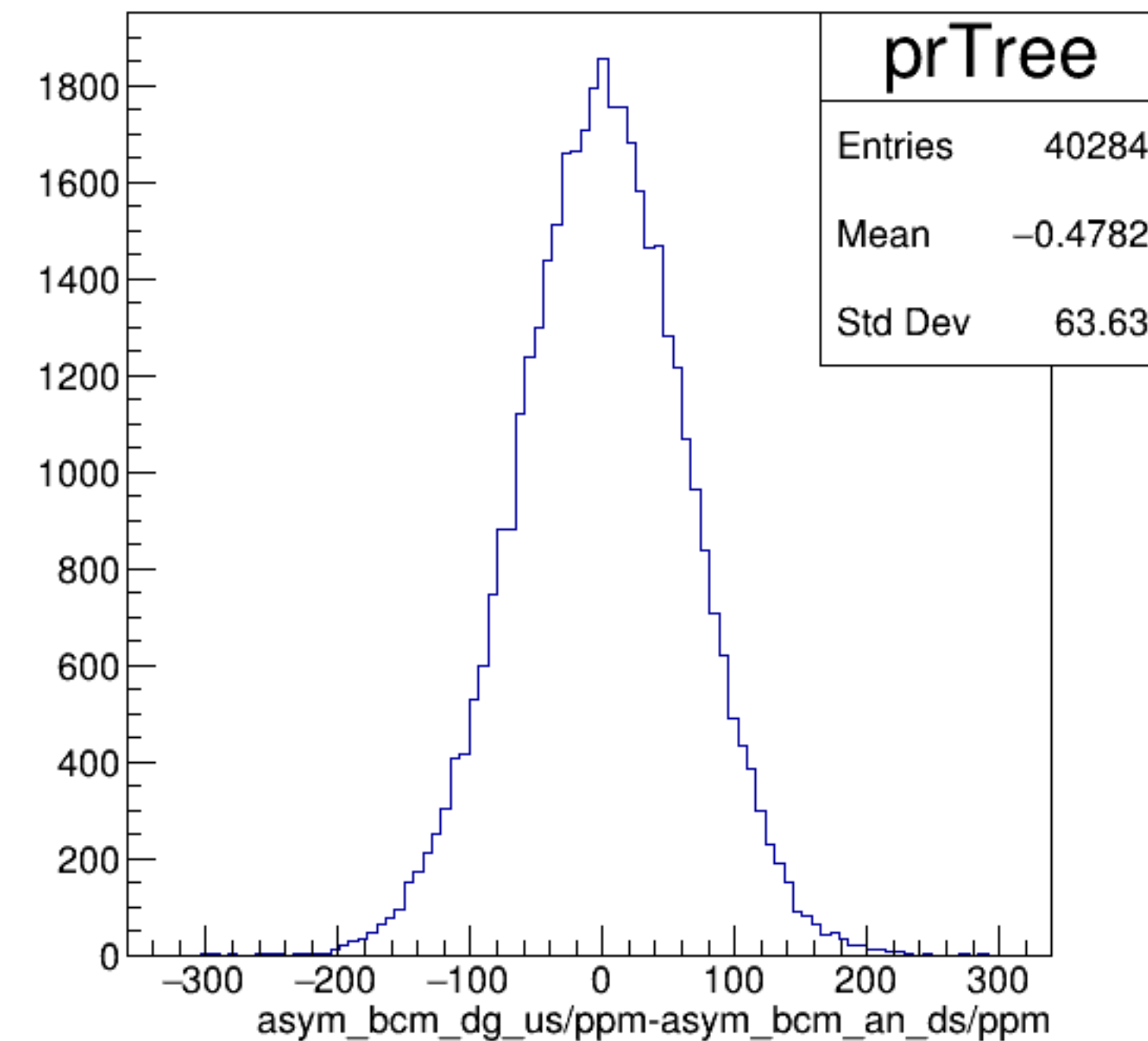
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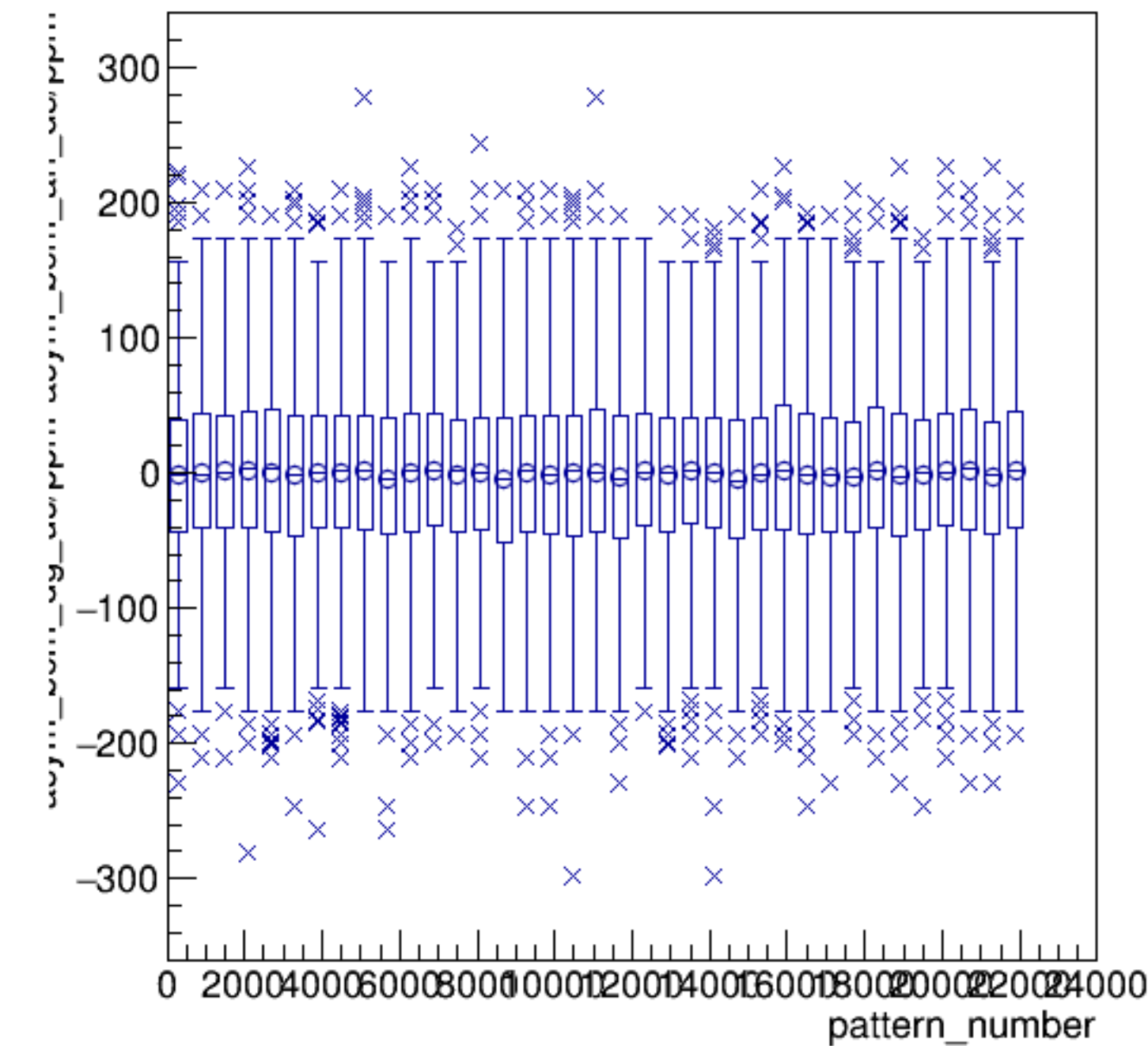
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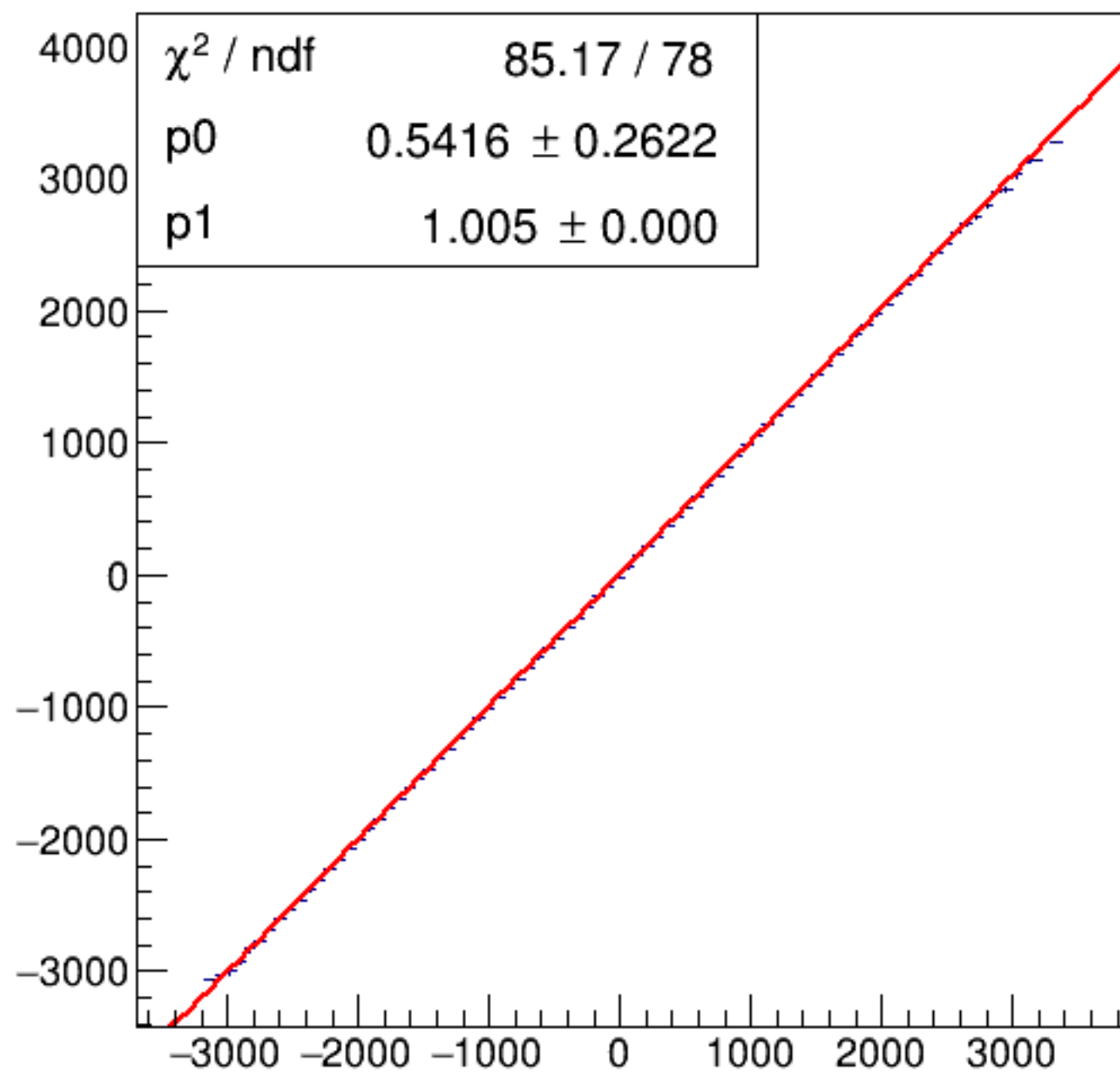
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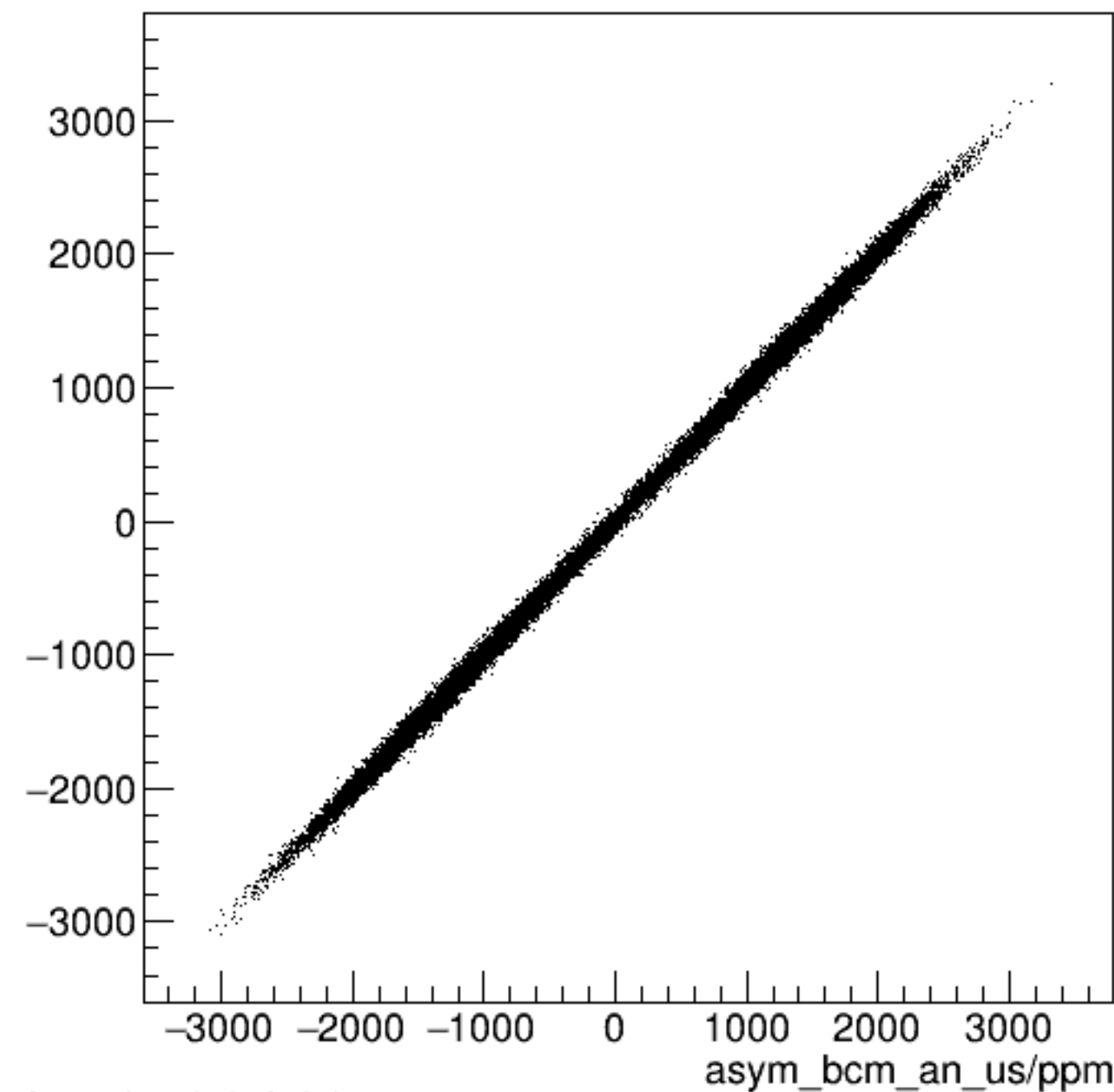
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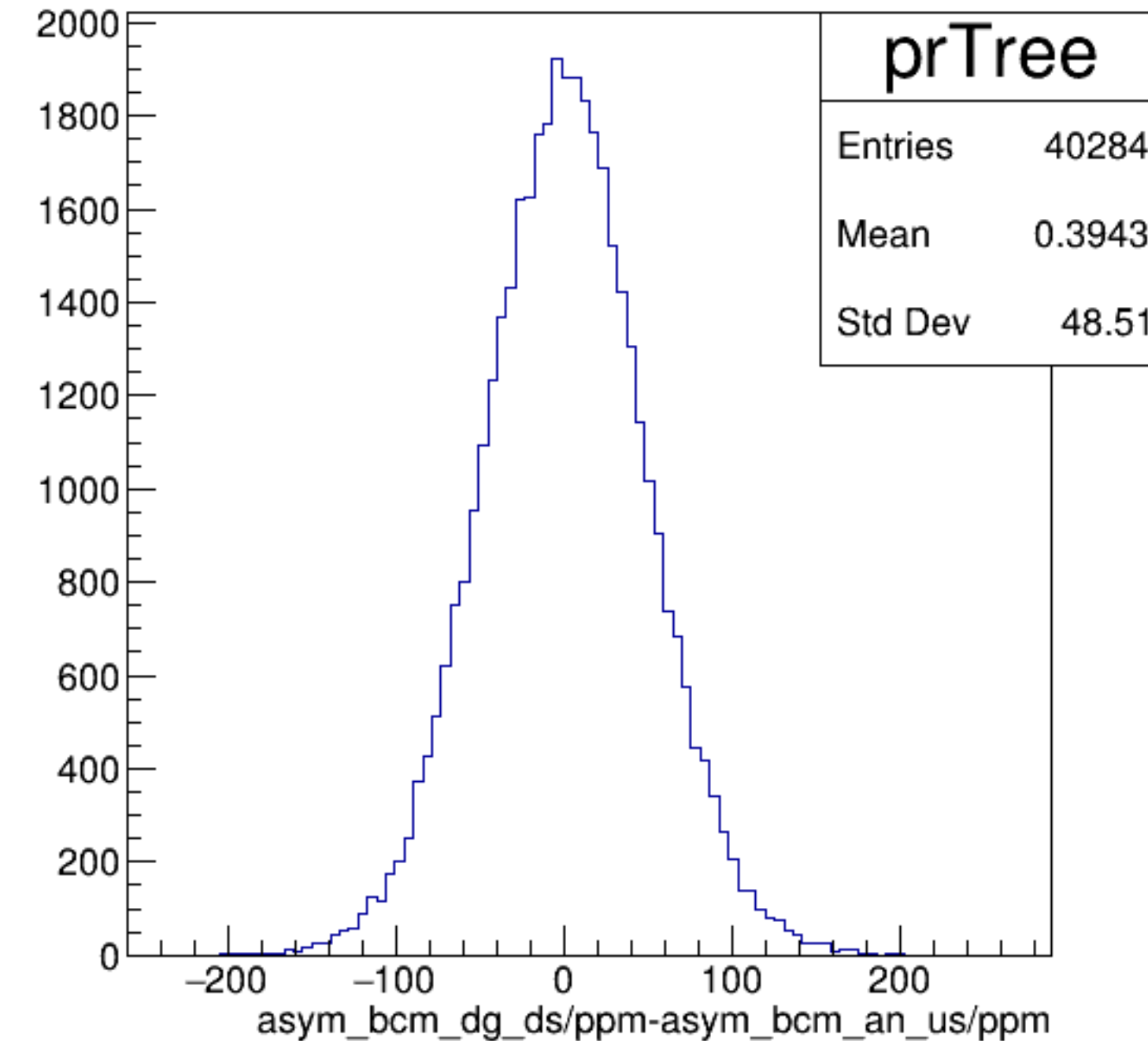
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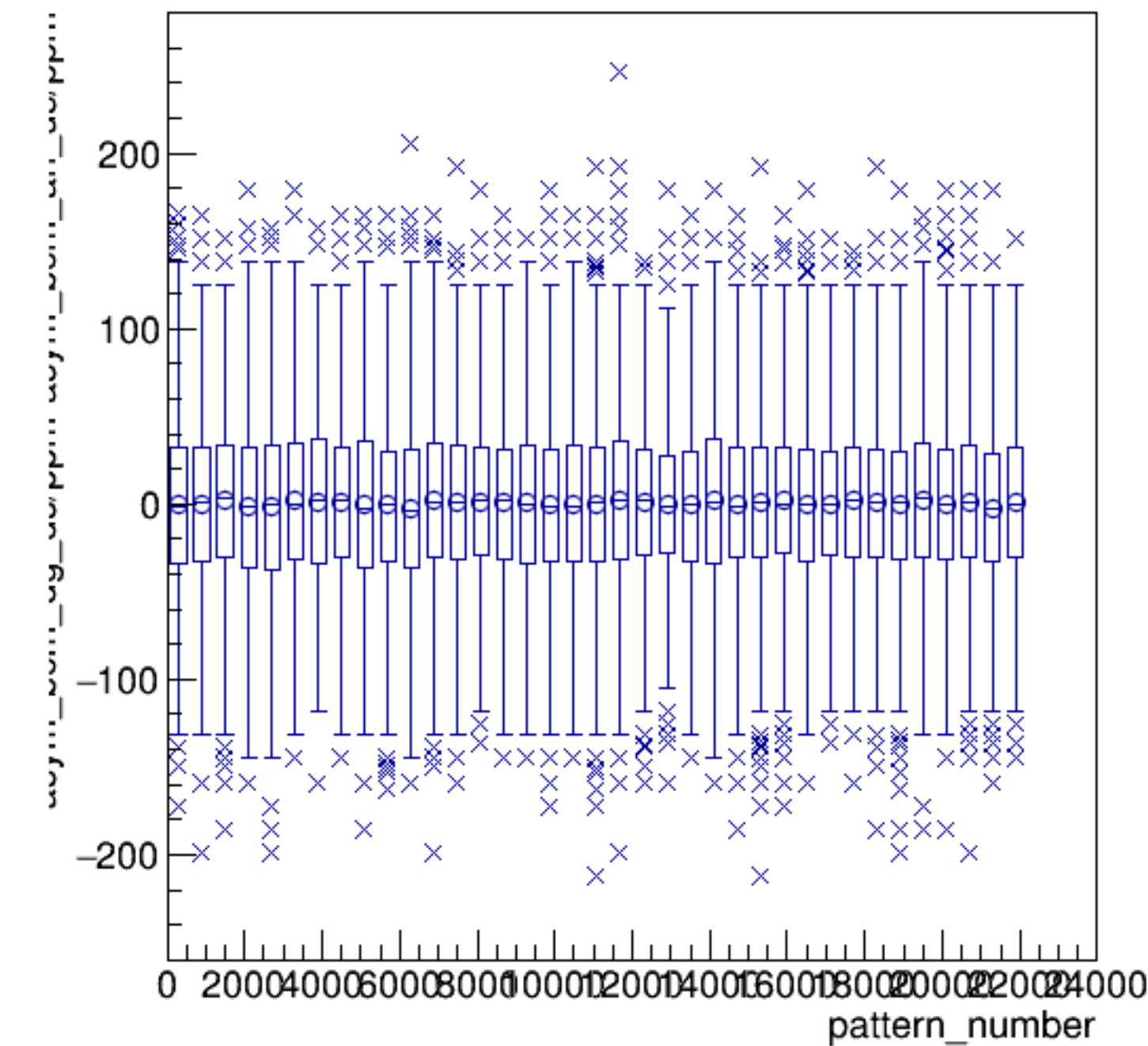
asym_bcm_dg_ds/ppm:asym_bcm_an_us/ppm {ErrorFlag==0}



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}



run6363_000_asym_bcm_dg_ds_vs_asym_bcm_an_us_pr.png