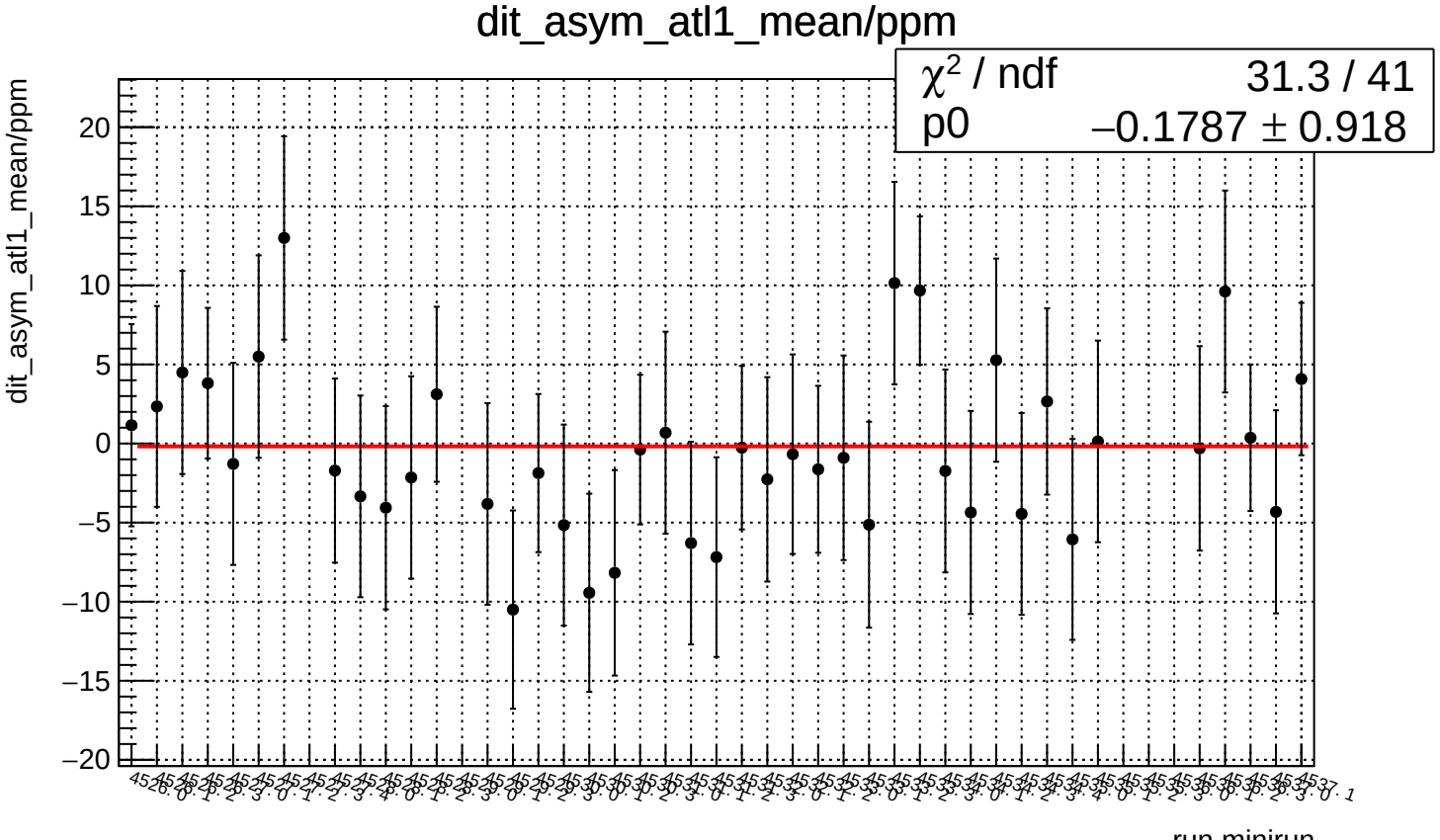
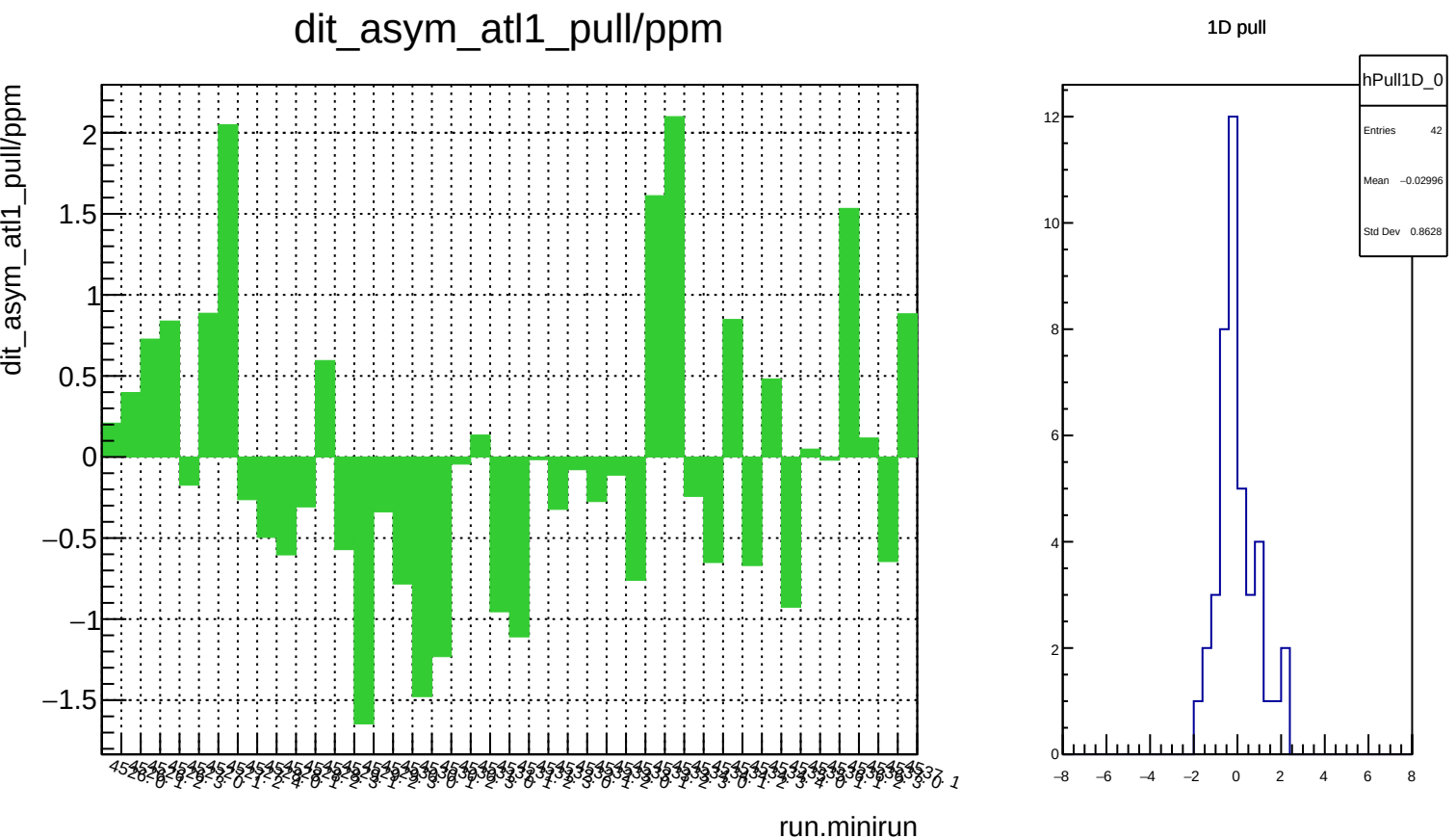
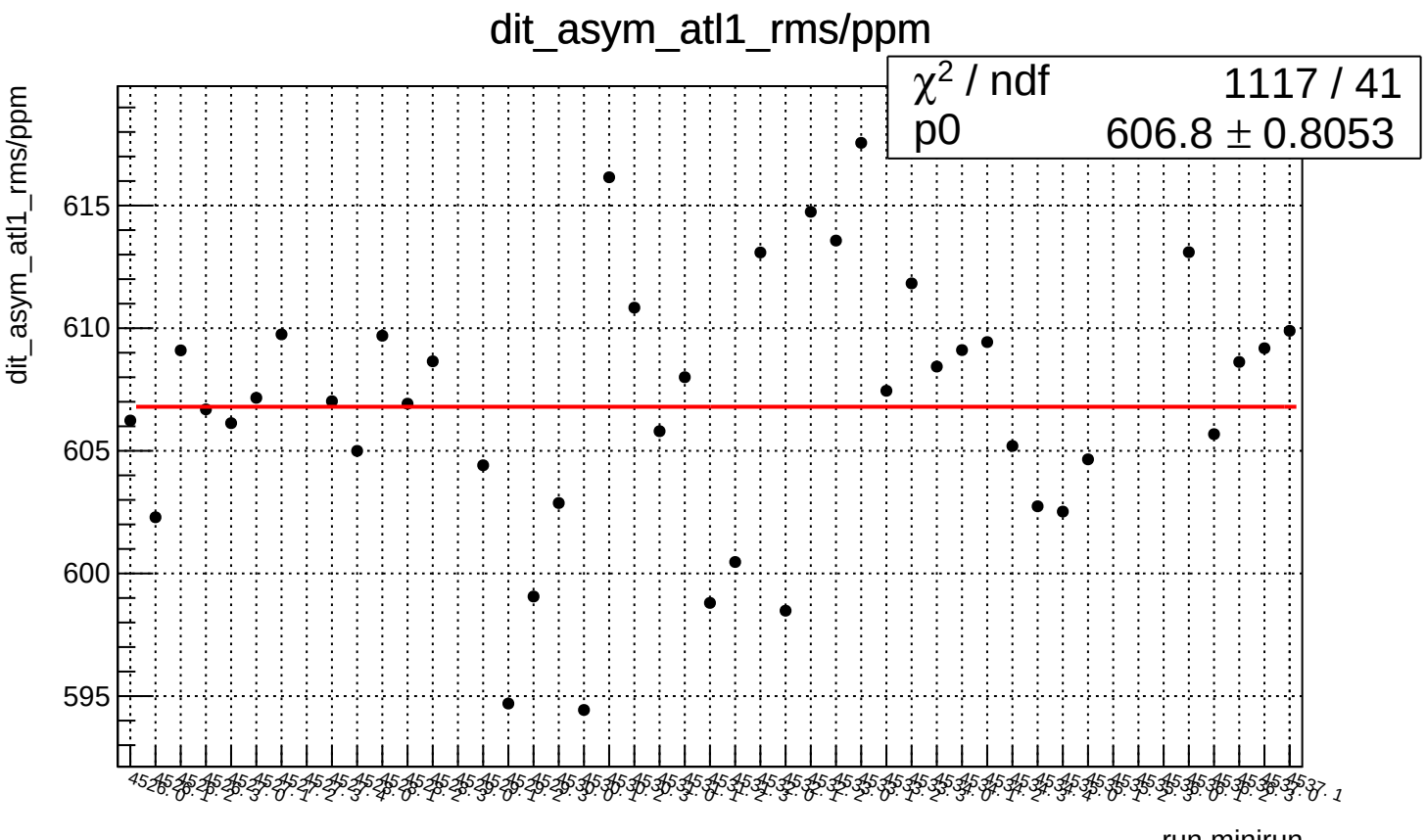
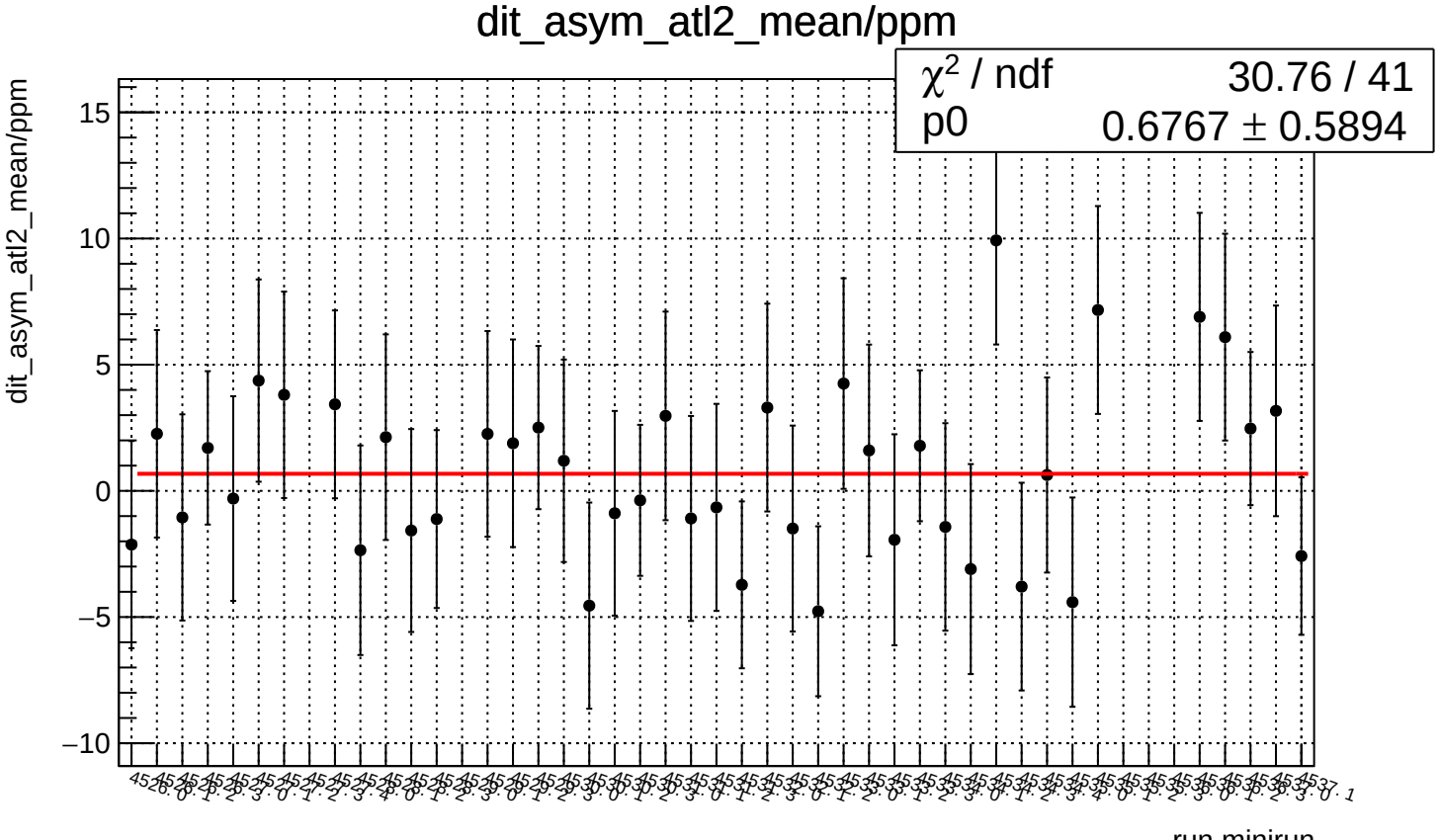
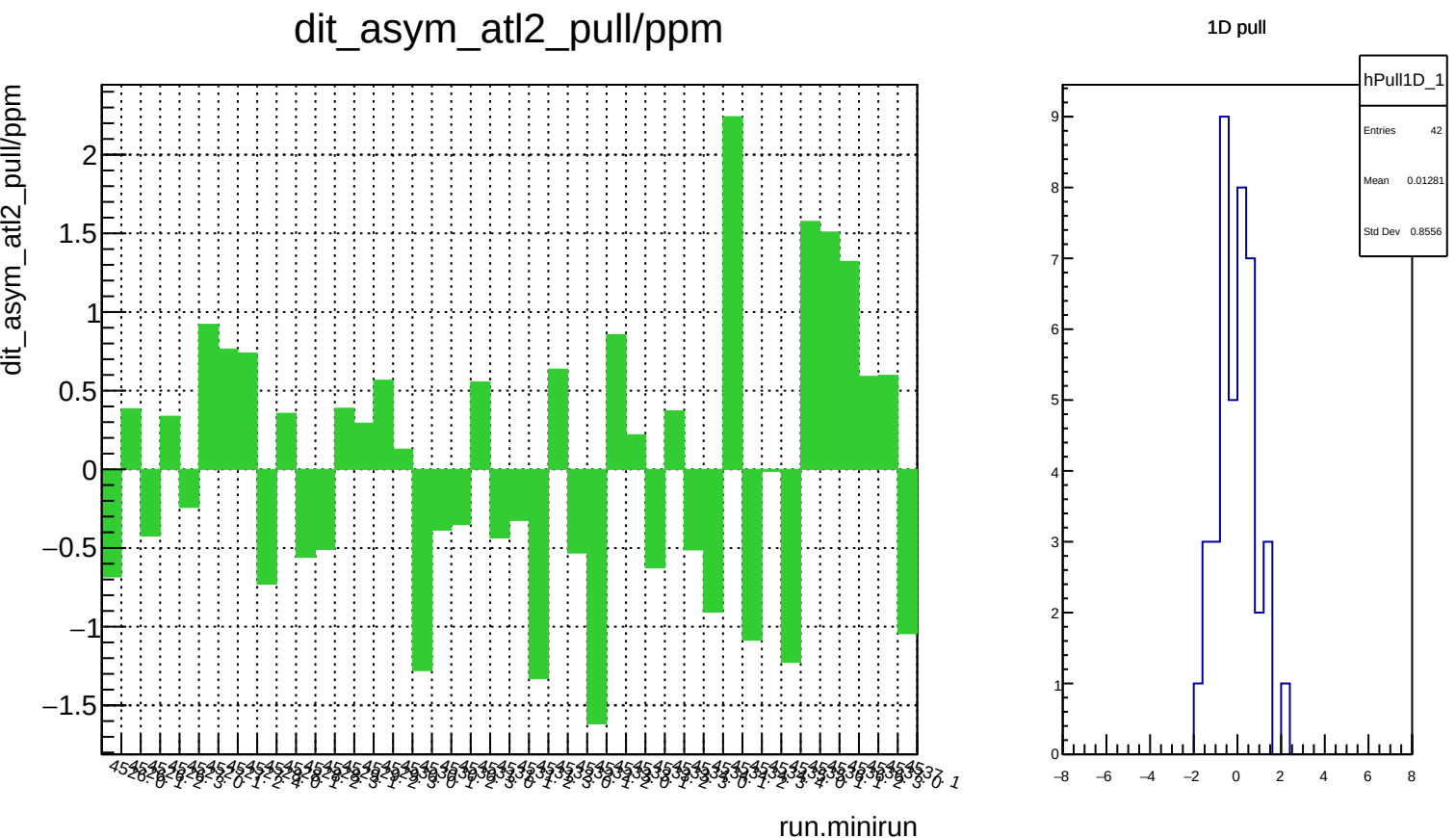
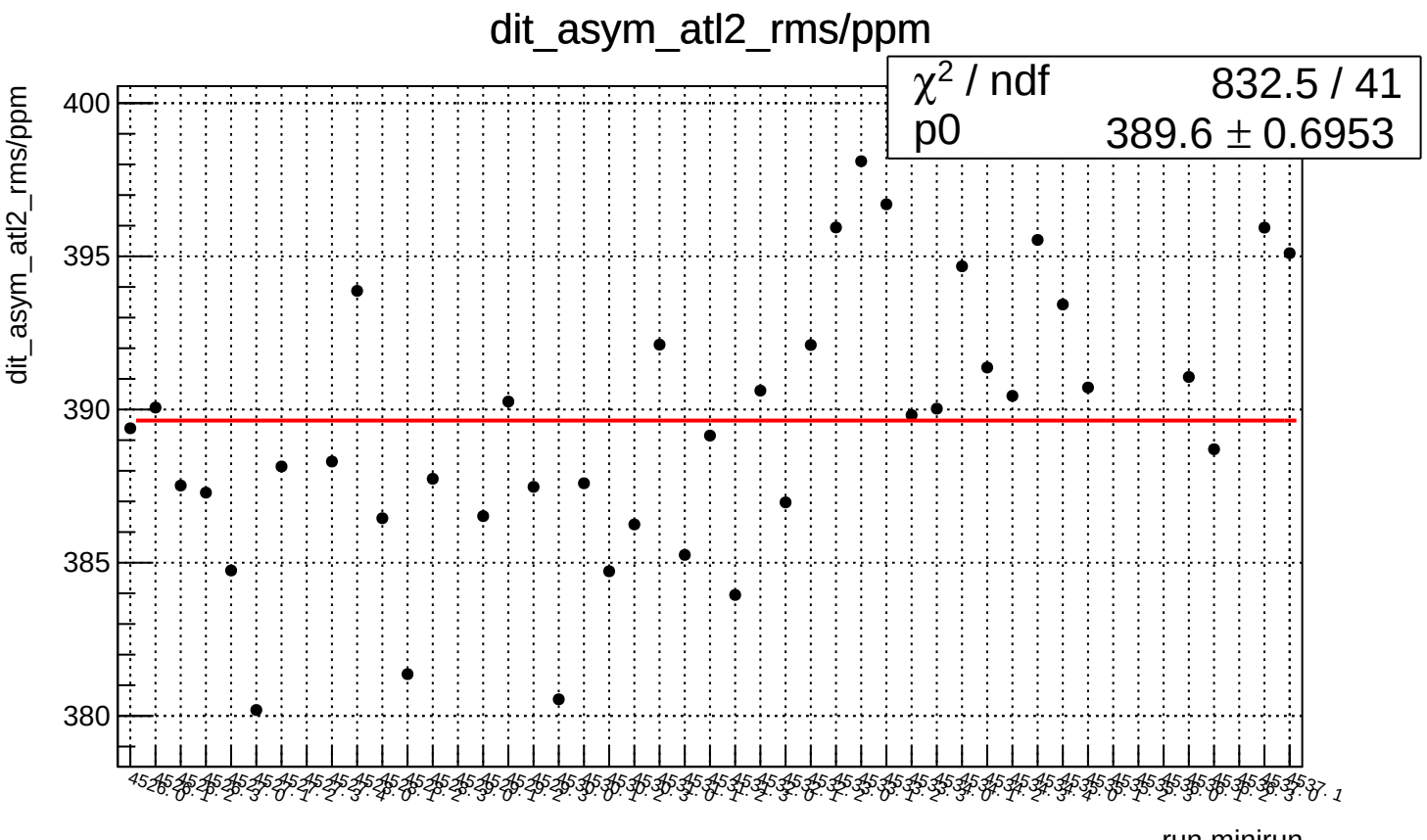

dit_asym_atl1_mean/ppm
χ² / ndf 31.3 / 41
p0 −0.1787 ± 0.918
dit_asym_atl1_mean/ppm
run.minirun

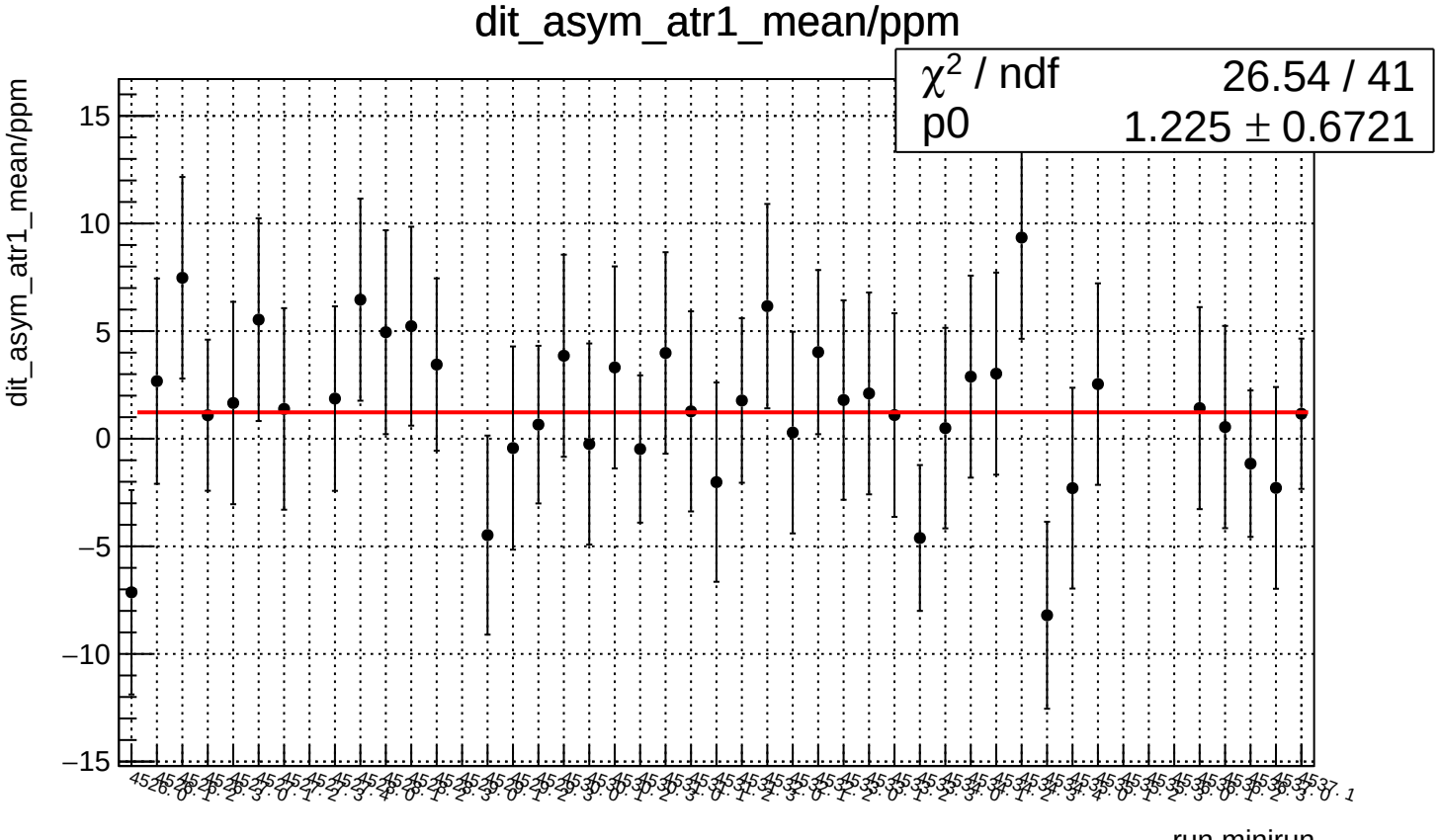

dit_asym_atl1_pull/ppm
dit_asym_atl1_pull/ppm
run.minirun
1D pull
hPull1D_0
Entries 42
Mean −0.02996
Std Dev 0.8628

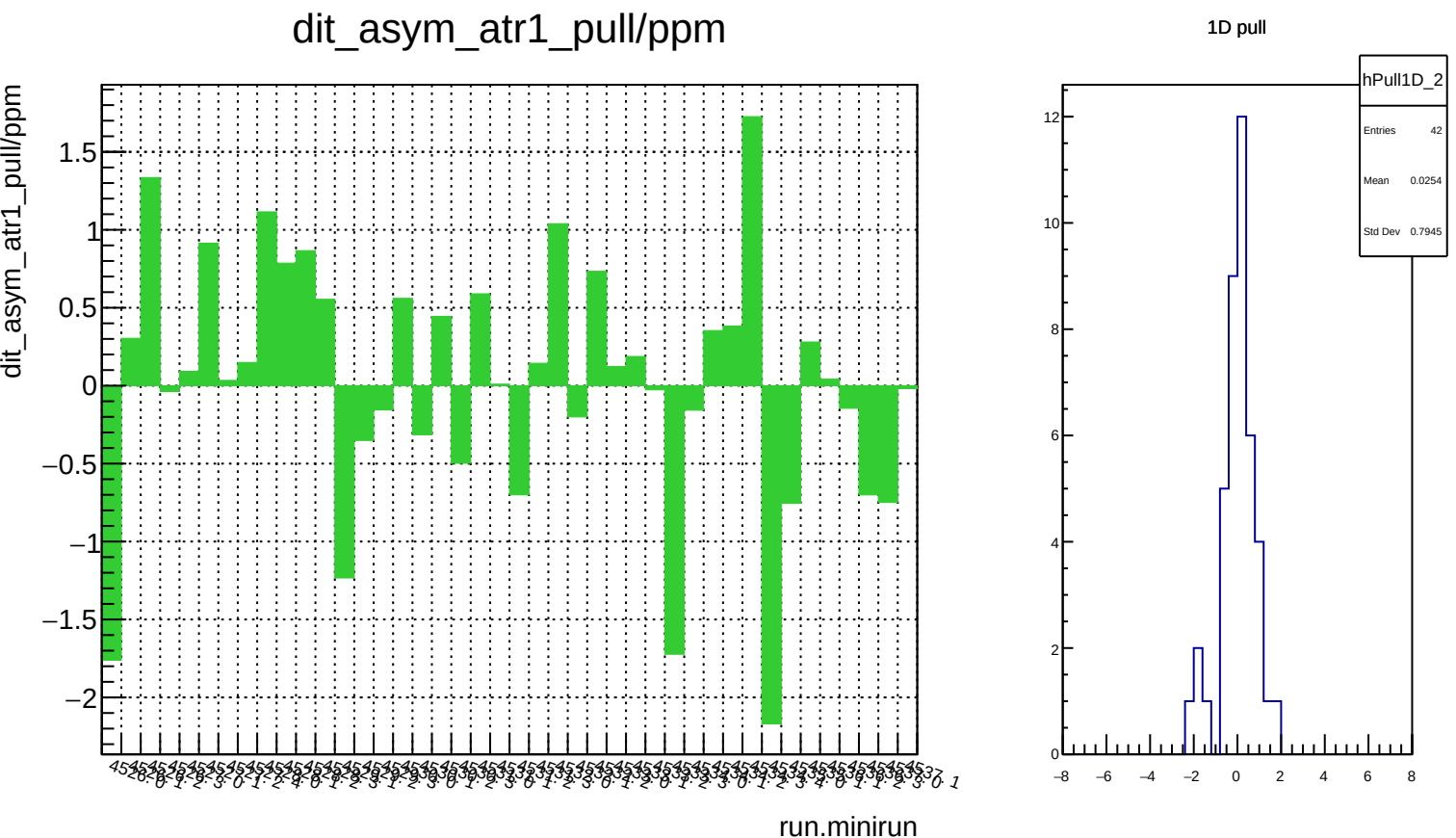

dit_asym_atl1_rms/ppm
χ2 / ndf 1117 / 41
p0 606.8 ± 0.8053
615
610
605
600
595
dit_asym_atl1_rms/ppm
run.minirun

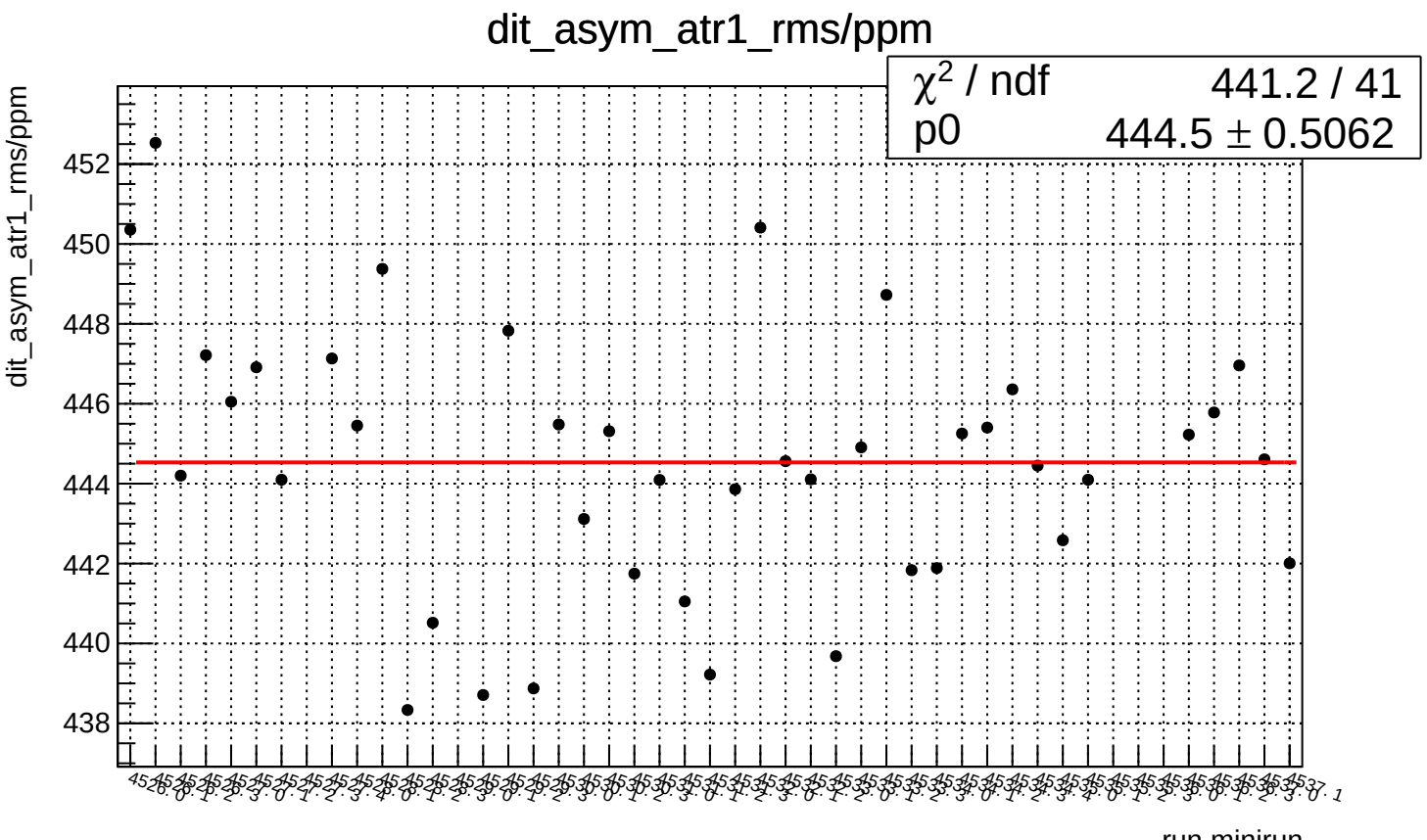

dit_asym_atl2_mean/ppm
χ2 / ndf 30.76 / 41
p0 0.6767 ± 0.5894
dit_asym_atl2_mean/ppm
15
10
5
0
−5
−10
run.minirun

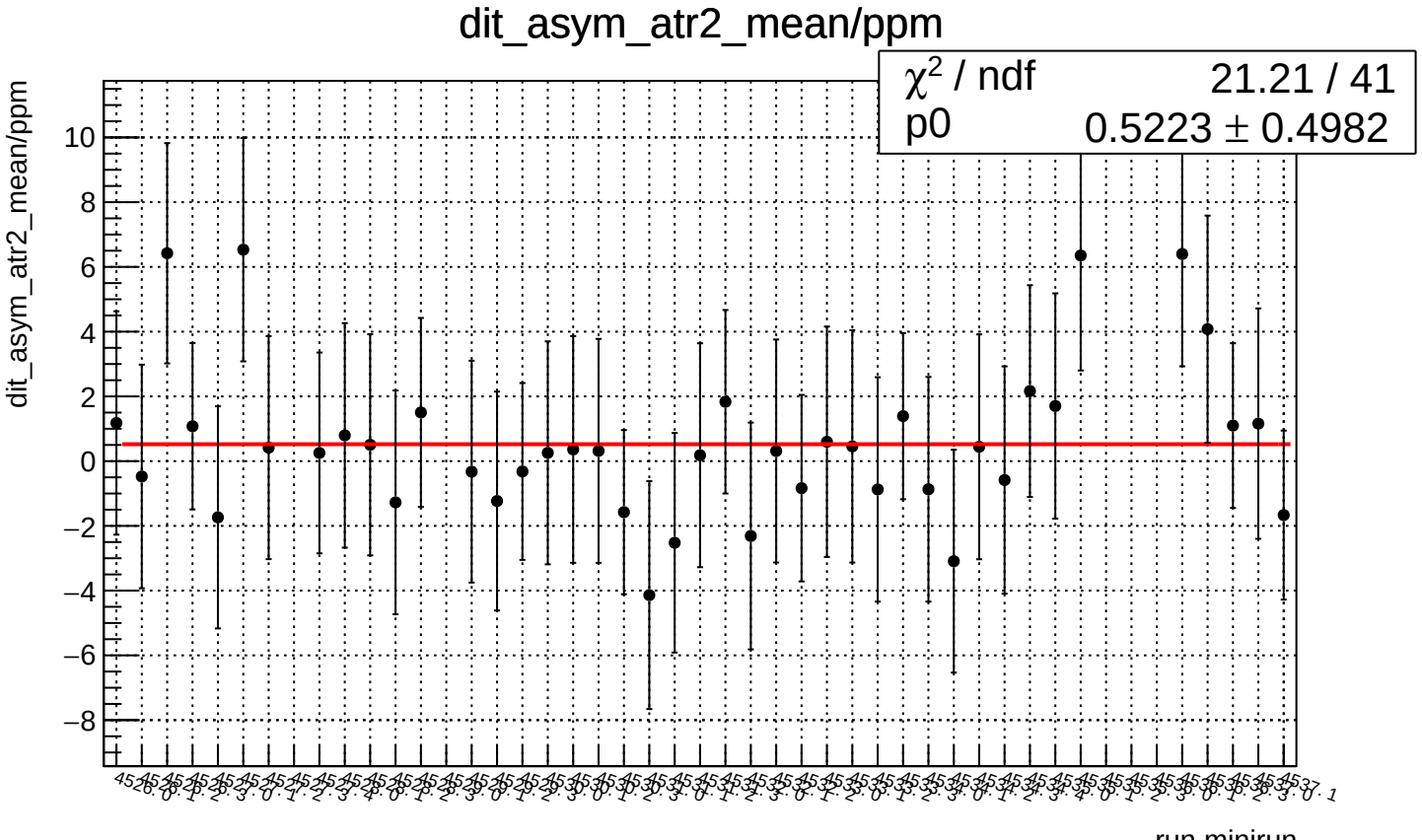

dit_asym_atl2_pull/ppm
dit_asym_atl2_pull/ppm
run.minirun
1D pull
hPull1D_1
Entries 42
Mean 0.01281
Std Dev 0.8556

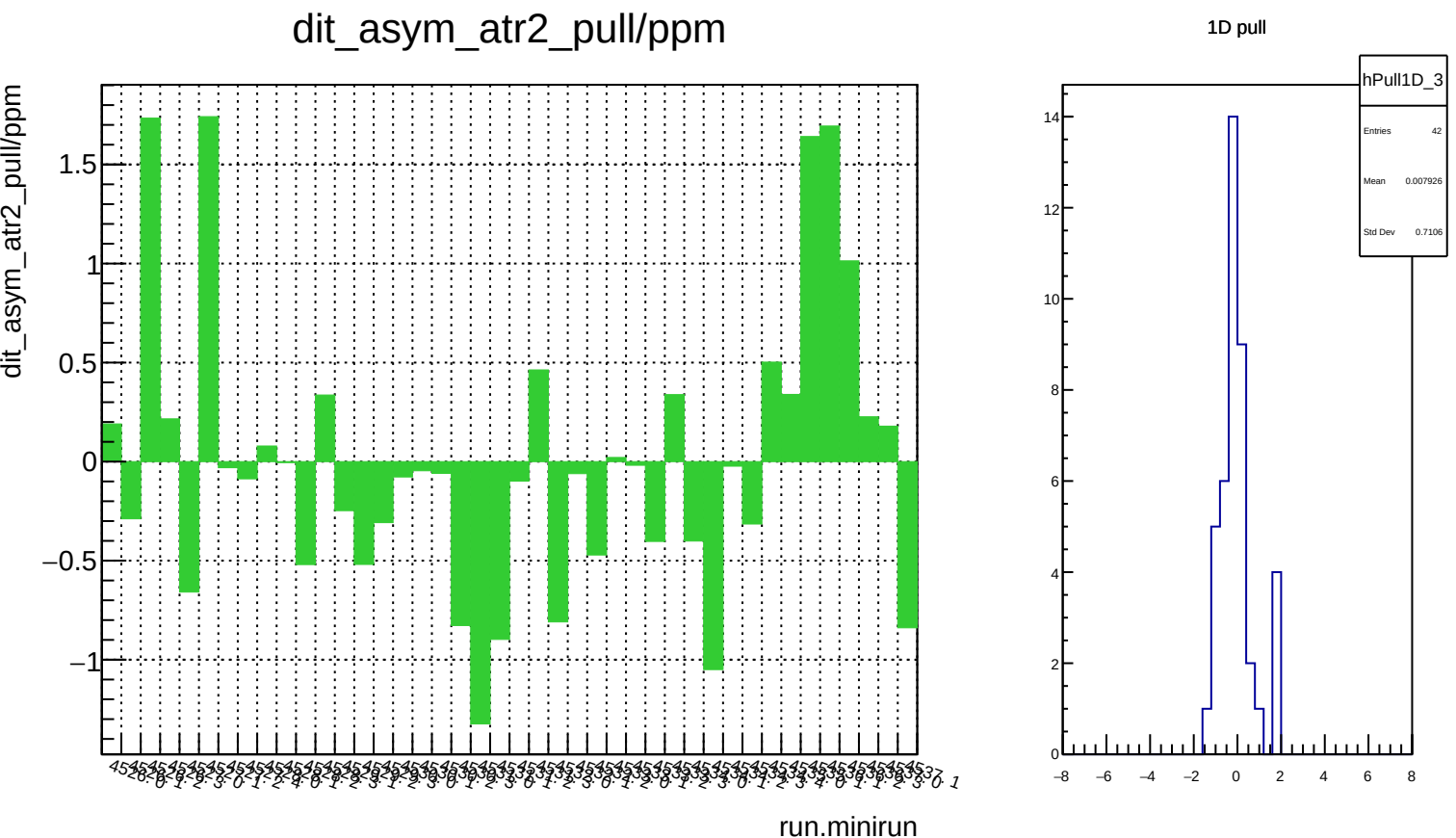

dit_asym_atl2_rms/ppm
χ^2 / ndf 832.5 / 41
p0 389.6 ± 0.6953
dit_asym_atl2_rms/ppm
400
395
390
385
380
run.minirun

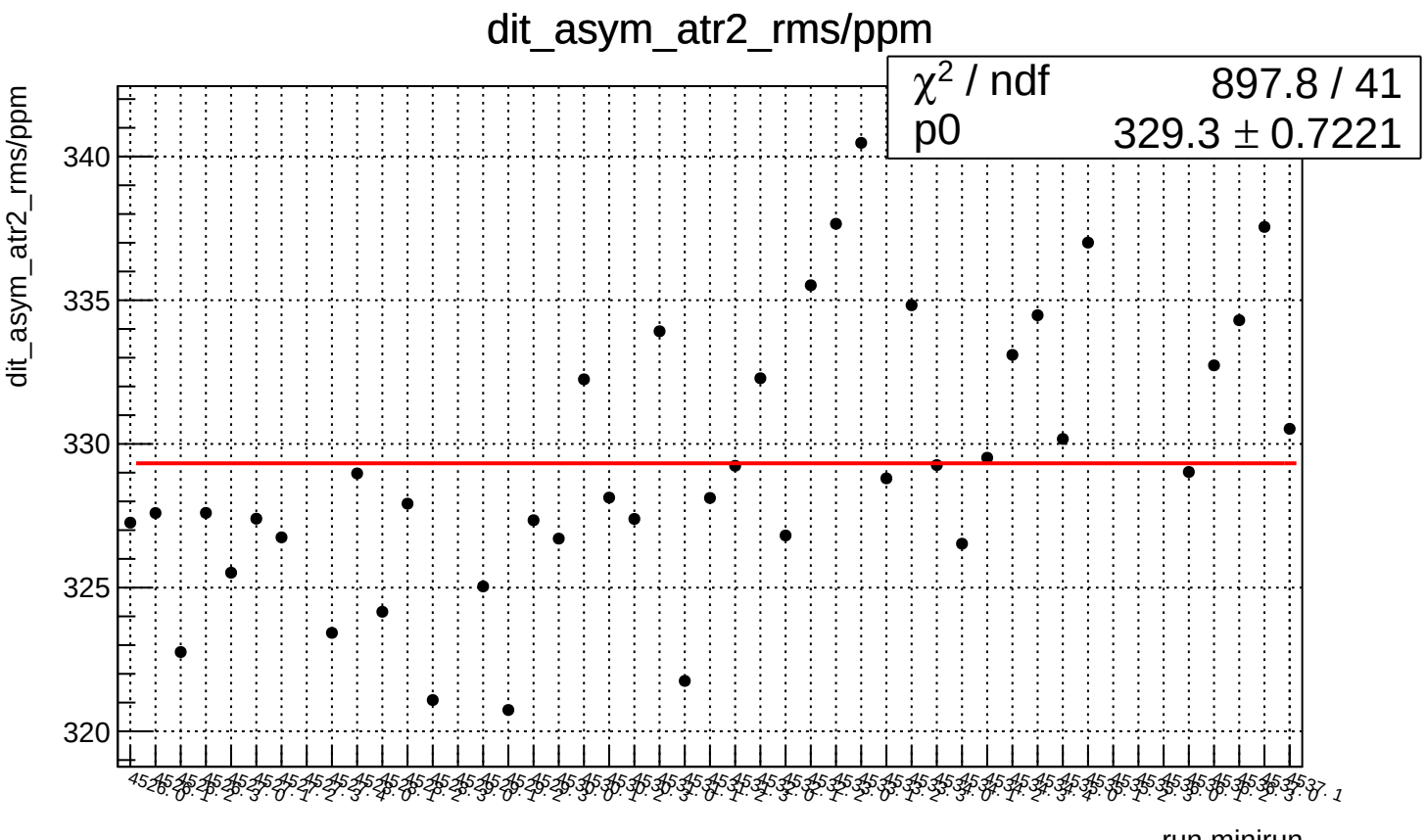

dit_asym_atr1_mean/ppm
χ2 / ndf 26.54 / 41
p0 1.225 ± 0.6721
dit_asym_atr1_mean/ppm
run.minirun

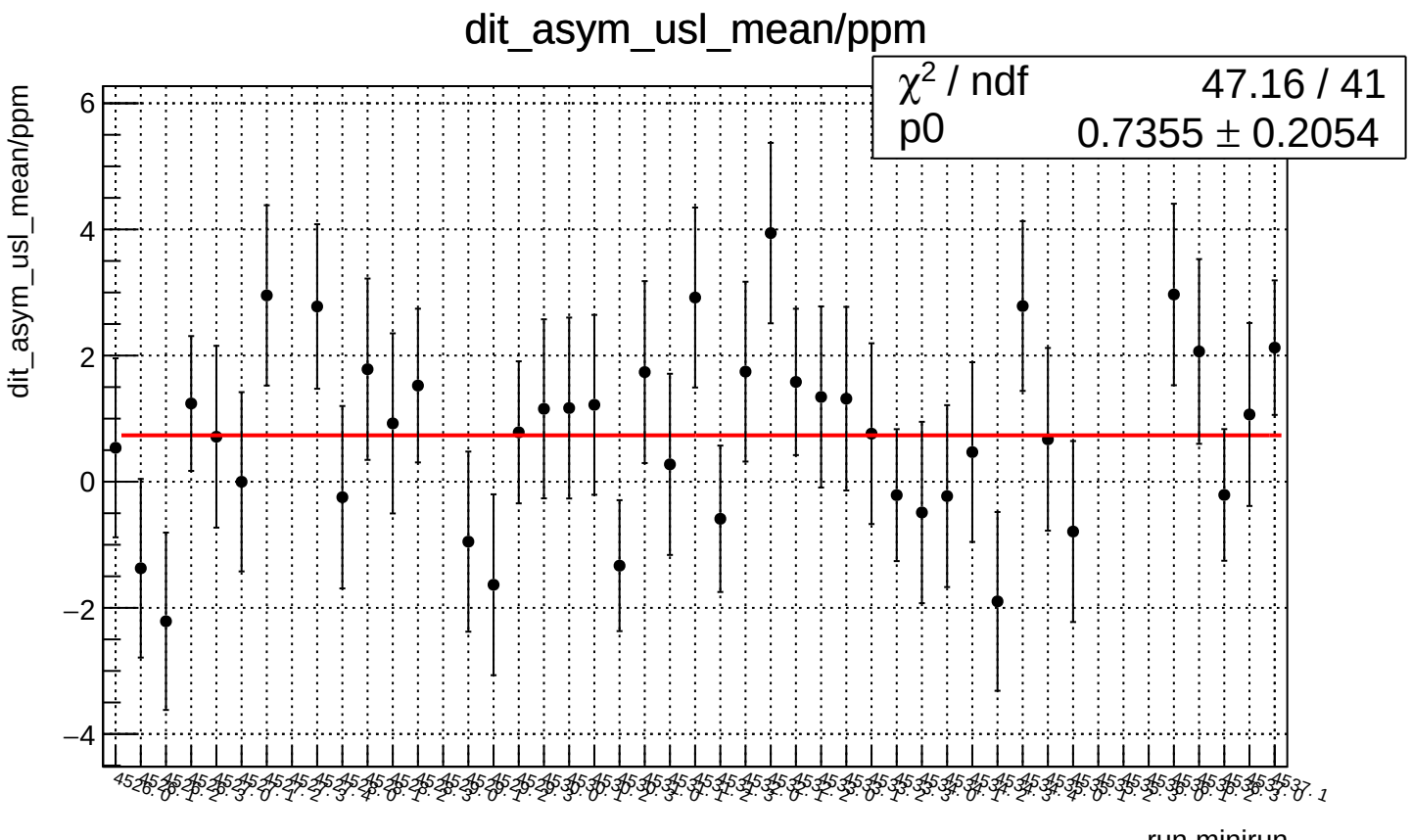

dit_asym_atr1_pull/ppm
dit_asym_atr1_pull/ppm
1.5
1
0.5
0
−0.5
−1
−1.5
−2
run.minirun
1D pull
hPull1D_2
Entries 42
Mean 0.0254
Std Dev 0.7945
12
10
8
6
4
2
0
−8
−6
−4
−2
0
2
4
6
8

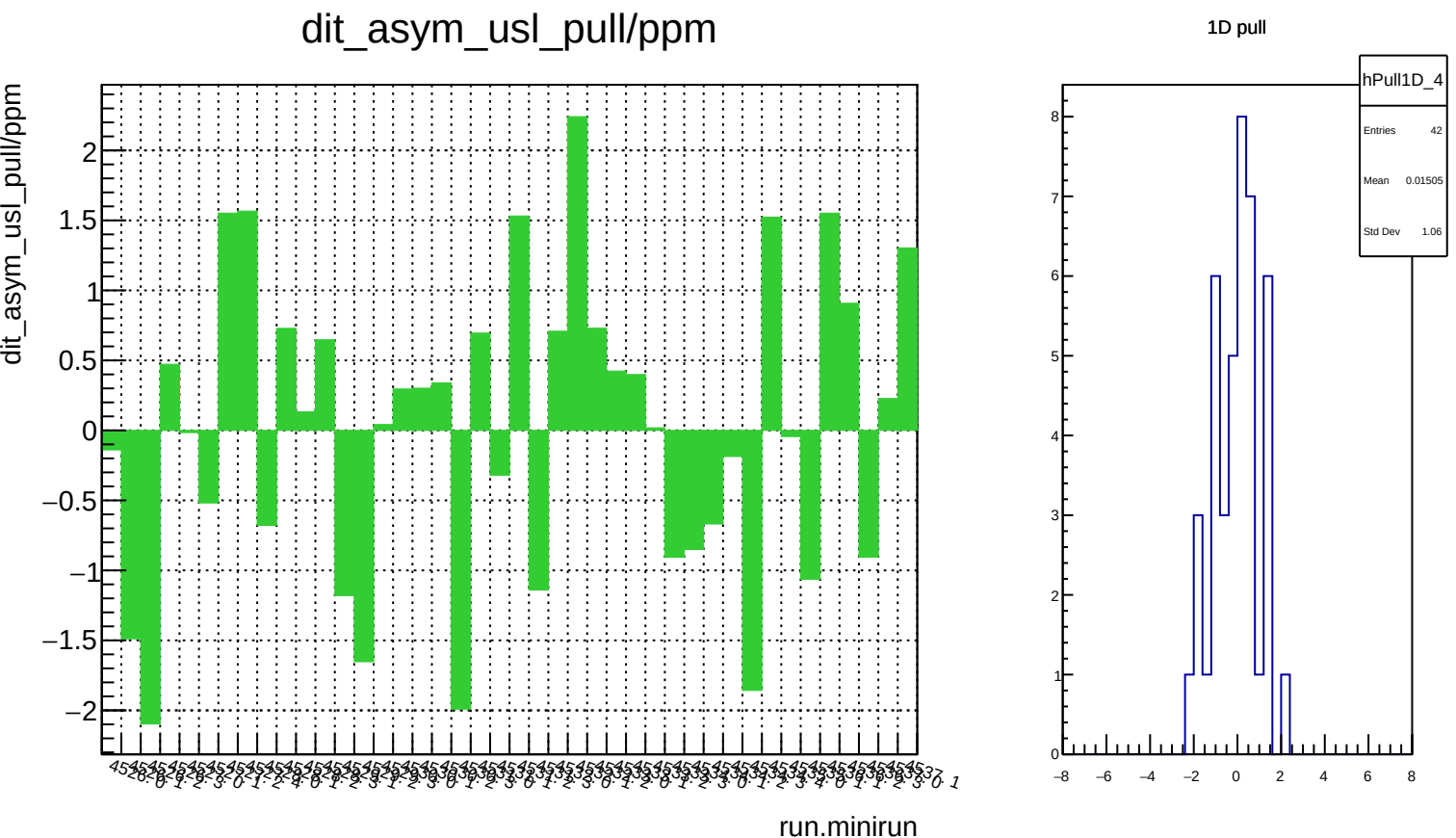

dit_asym_atr1_rms/ppm
χ^2 / ndf 441.2 / 41
p0 444.5 ± 0.5062
dit_asym_atr1_rms/ppm
452
450
448
446
444
442
440
438
run.minirun

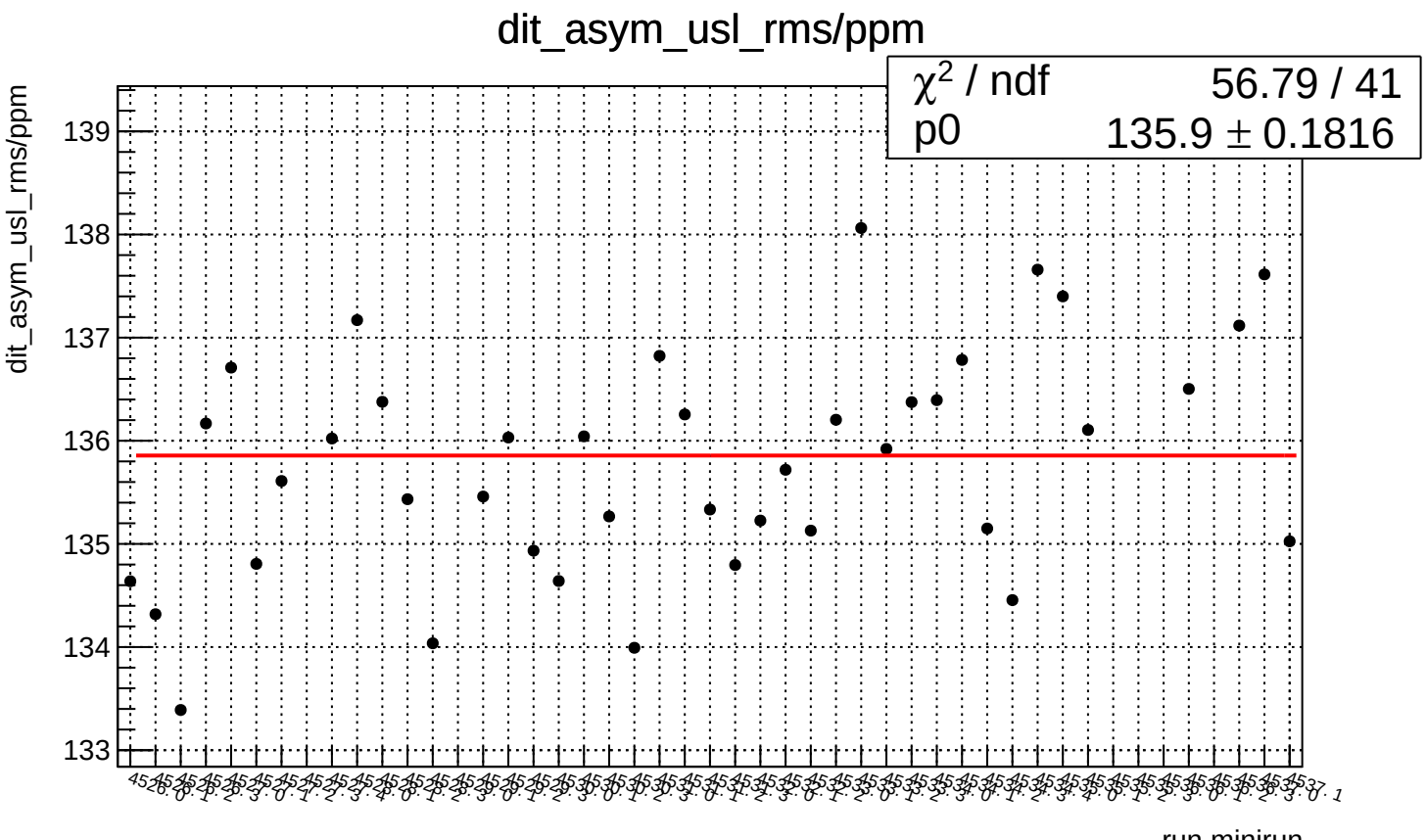

dit_asym_atr2_mean/ppm
χ2 / ndf 21.21 / 41
p0 0.5223 ± 0.4982
dit_asym_atr2_mean/ppm
run.minirun

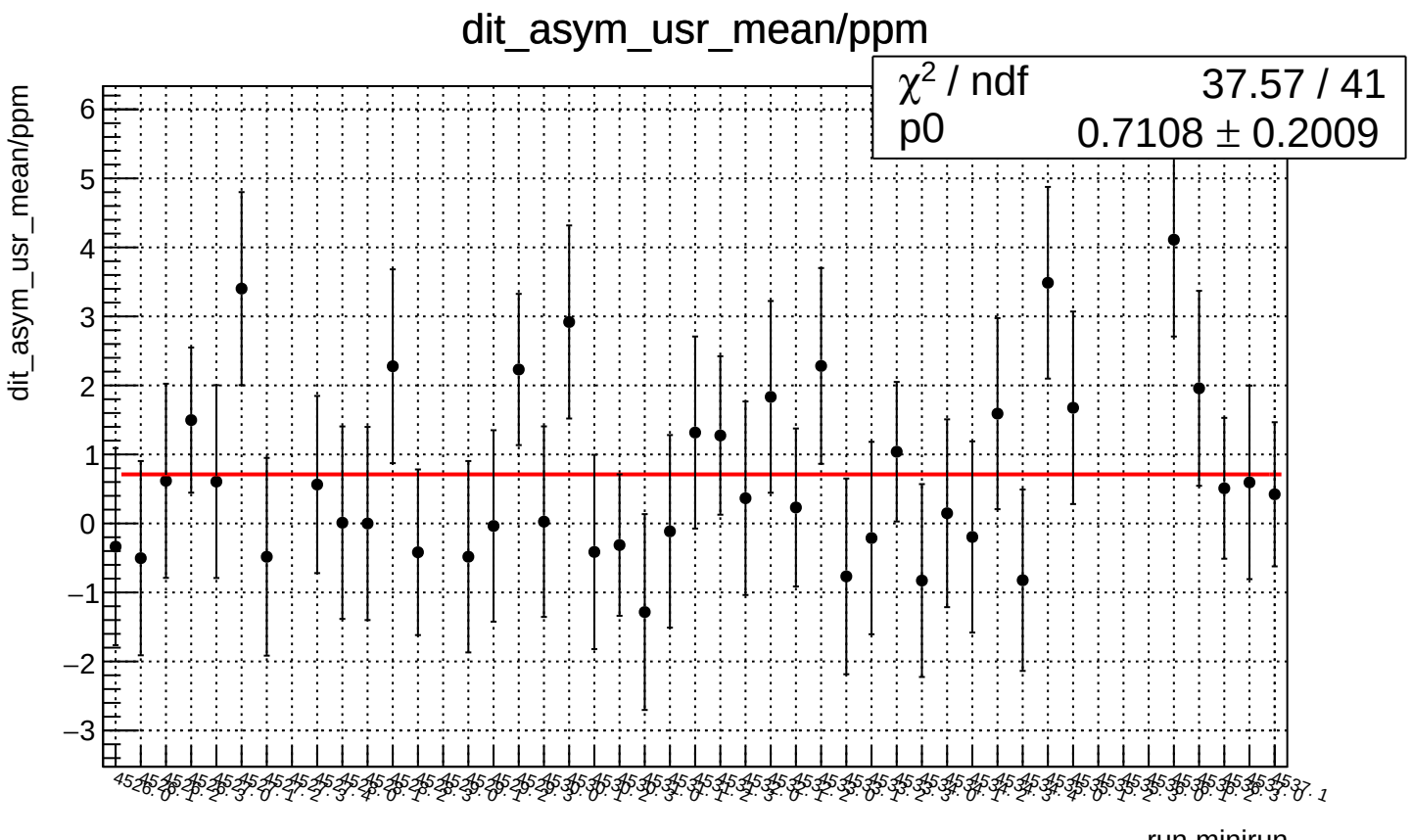

dit_asym_atr2_pull/ppm
dit_asym_atr2_pull/ppm
run.minirun
1D pull
hPull1D_3
Entries 42
Mean 0.007926
Std Dev 0.7106

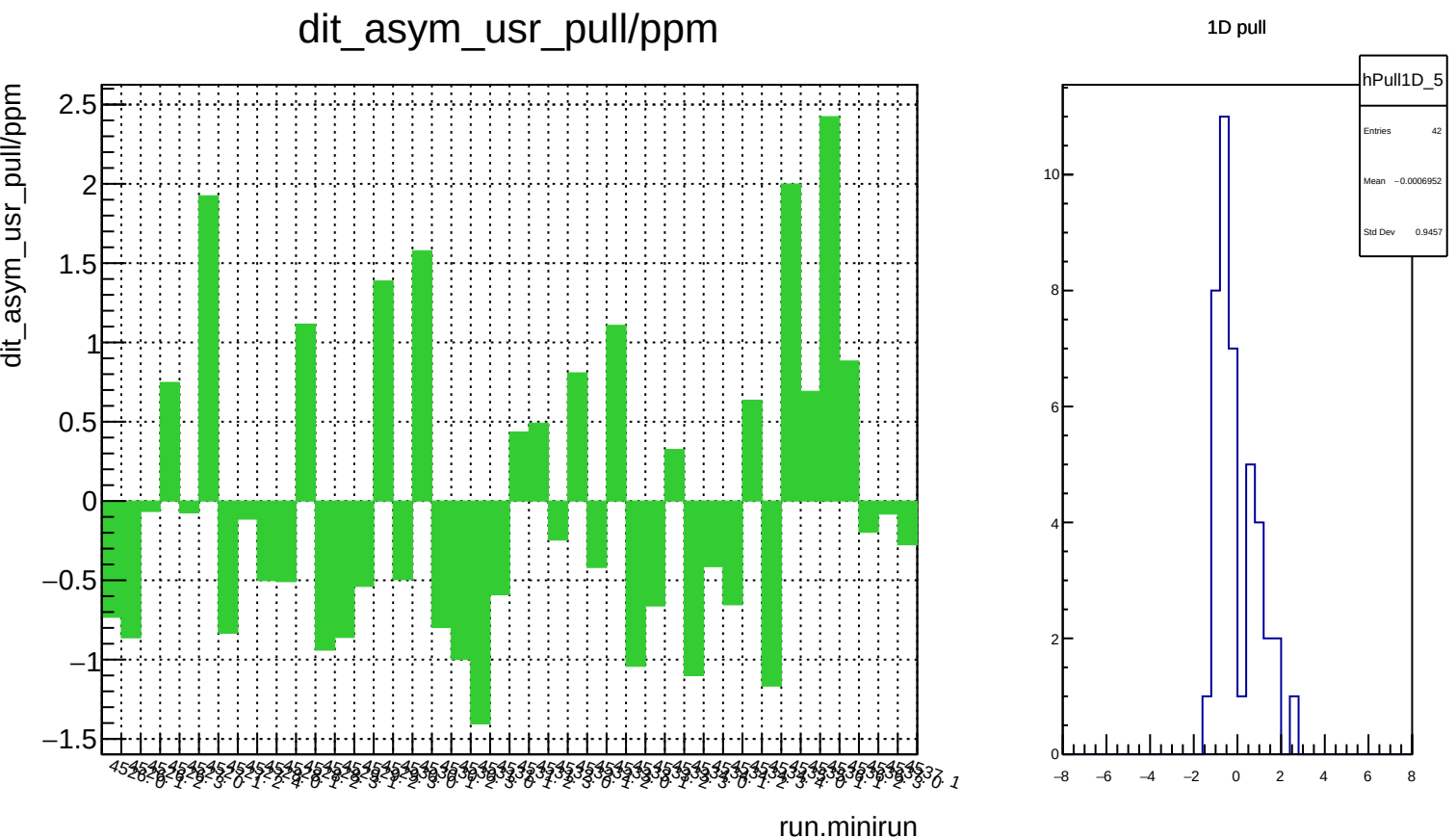

dit_asym_atr2_rms/ppm
χ2 / ndf 897.8 / 41
p0 329.3 ± 0.7221
dit_asym_atr2_rms/ppm
340
335
330
325
320
run.minirun

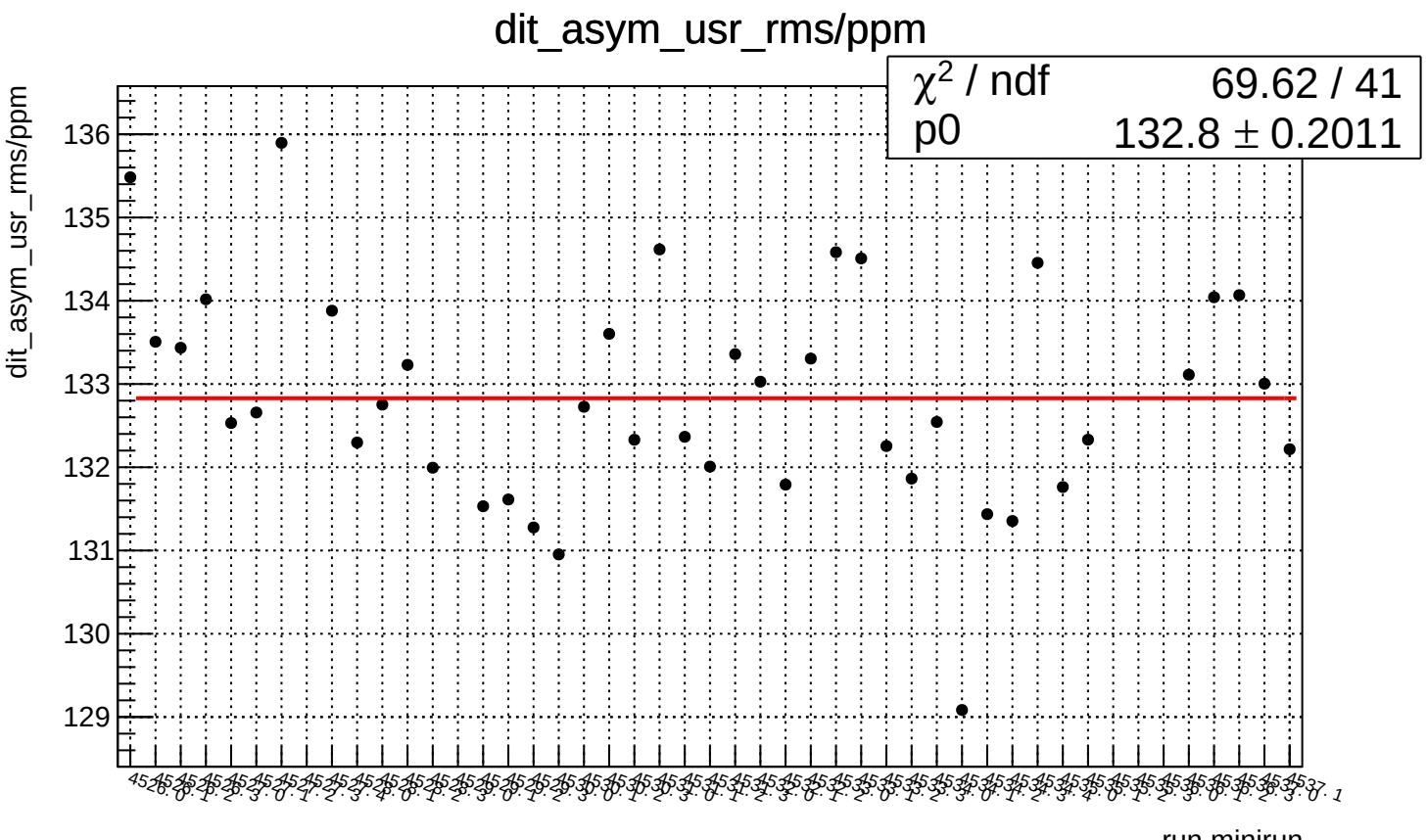

dit_asym_usl_mean/ppm
χ2 / ndf 47.16 / 41
p0 0.7355 ± 0.2054
dit_asym_usl_mean/ppm
6
4
2
0
−2
−4
run.minirun

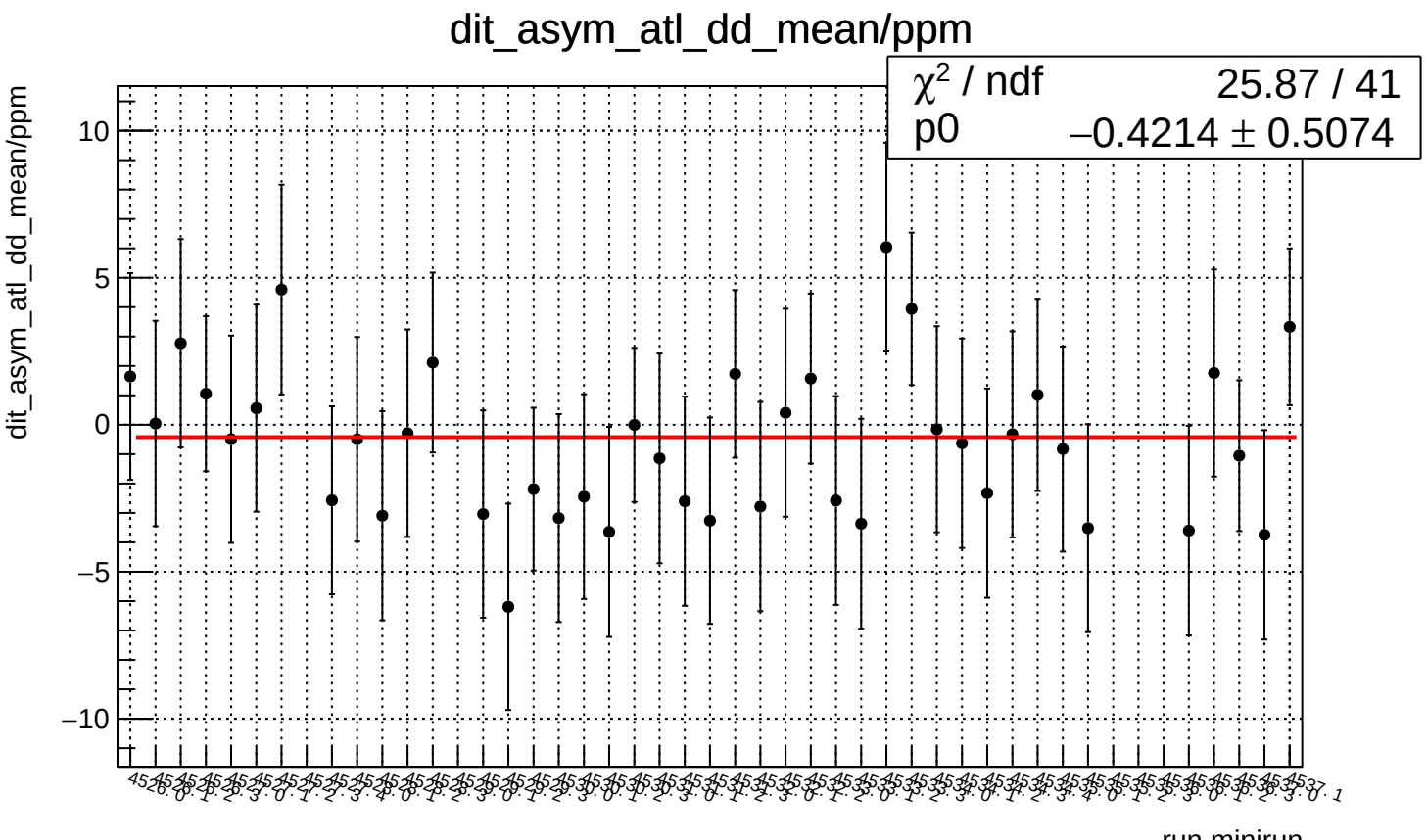

dit_asym_usl_pull/ppm
dit_asym_usl_pull/ppm
run.minirun
1D pull
hPull1D_4
Entries 42
Mean 0.01505
Std Dev 1.06

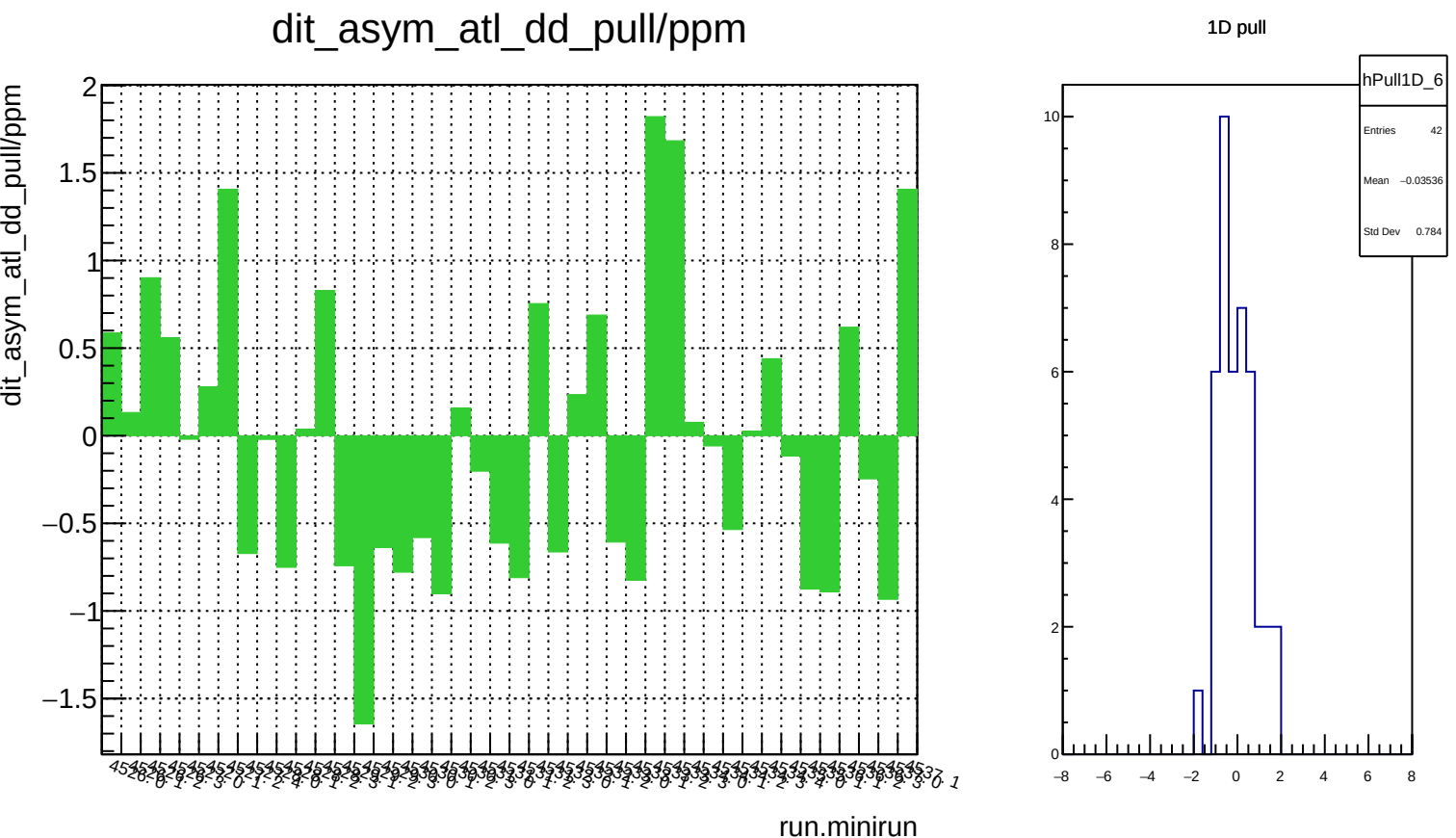

dit_asym_usl_rms/ppm
χ2 / ndf 56.79 / 41
p0 135.9 ± 0.1816
dit_asym_usl_rms/ppm
139
138
137
136
135
134
133
run.minirun

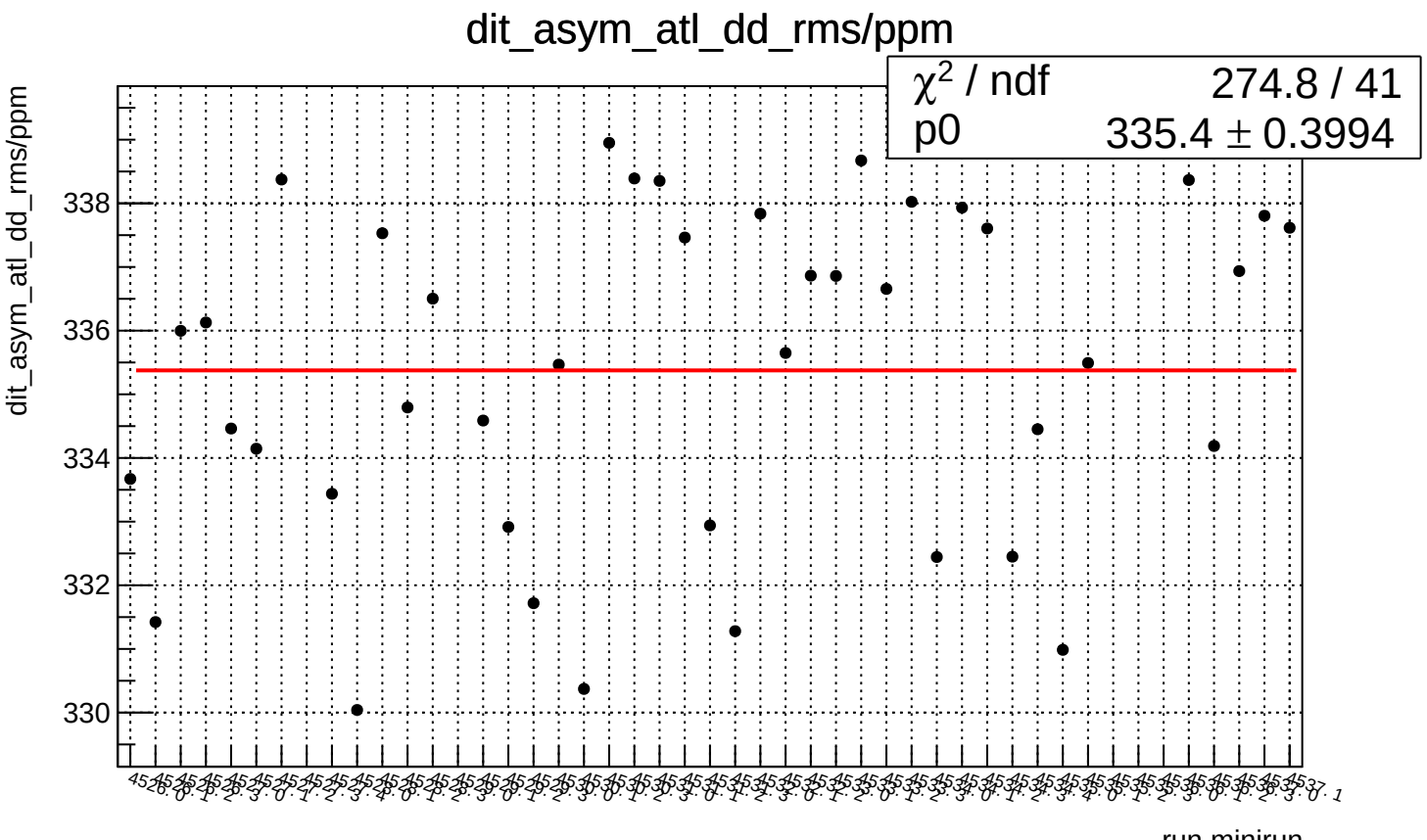

dit_asym_usr_mean/ppm
χ2 / ndf 37.57 / 41
p0 0.7108 ± 0.2009
dit_asym_usr_mean/ppm
6
5
4
3
2
1
0
−1
−2
−3
run.minirun

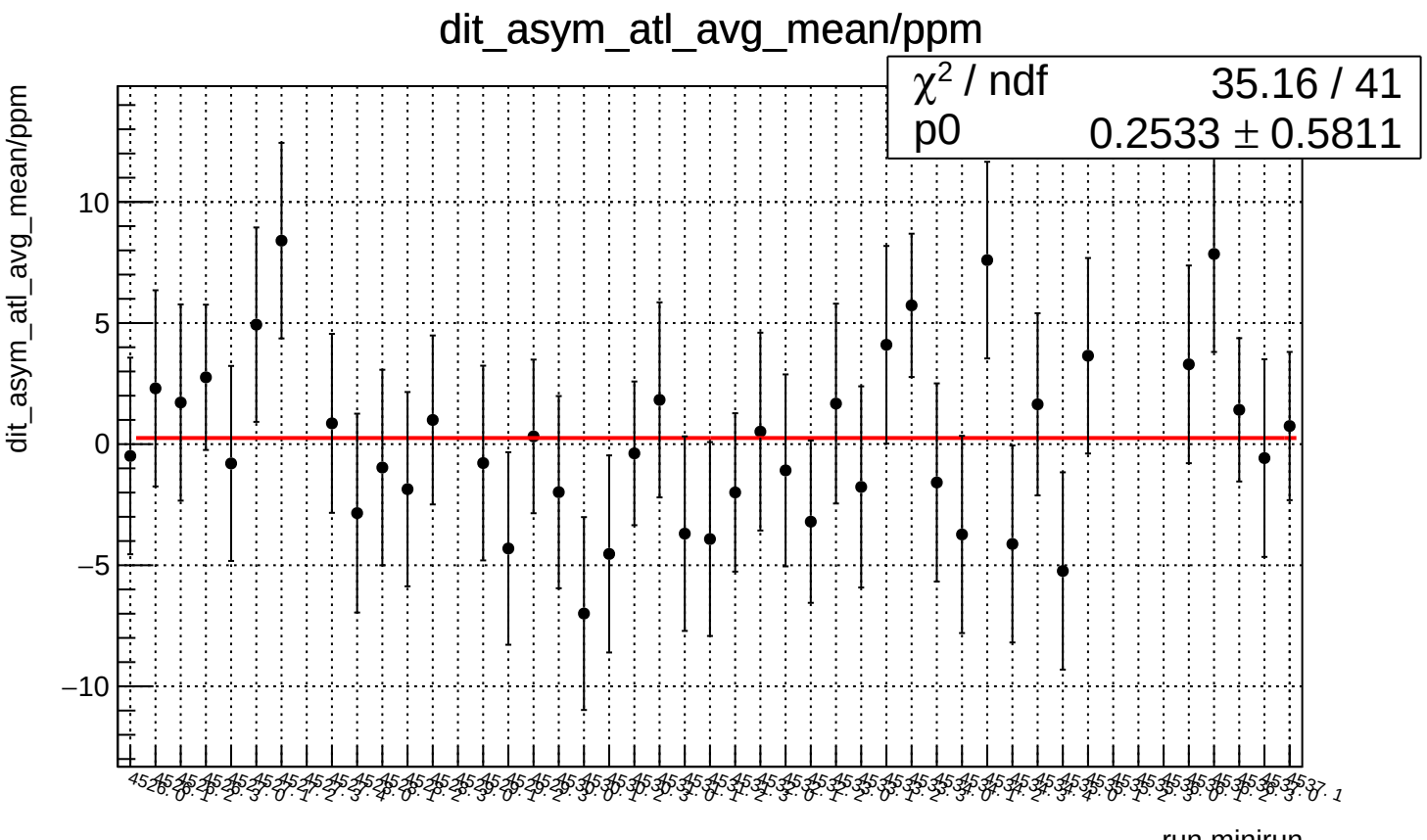

dit_asym_usr_pull/ppm
dit_asym_usr_pull/ppm
run.minirun
1D pull
hPull1D_5
Entries 42
Mean −0.0006952
Std Dev 0.9457

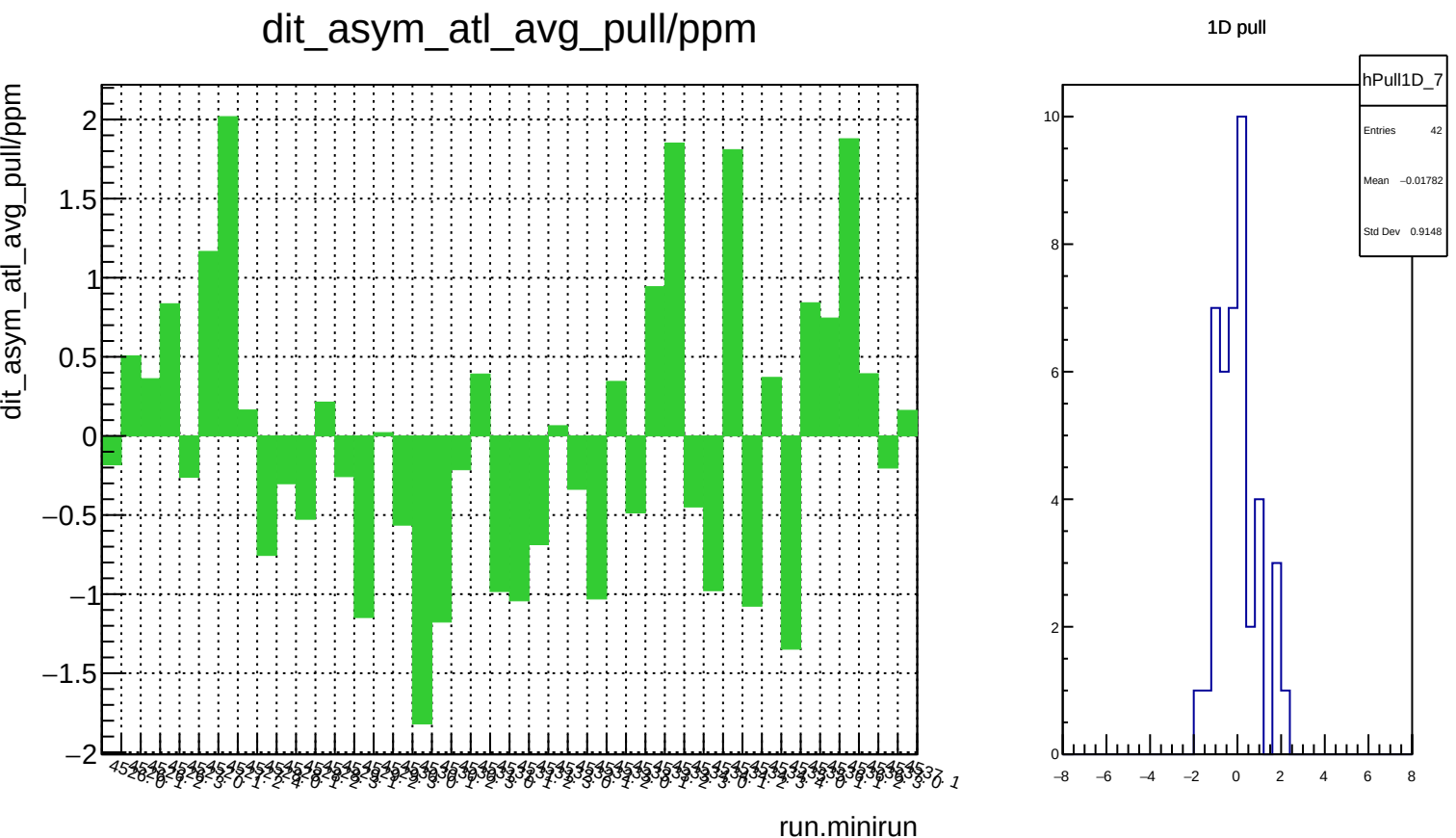

dit_asym_usr_rms/ppm
χ2 / ndf 69.62 / 41
p0 132.8 ± 0.2011
dit_asym_usr_rms/ppm
136
135
134
133
132
131
130
129
run.minirun

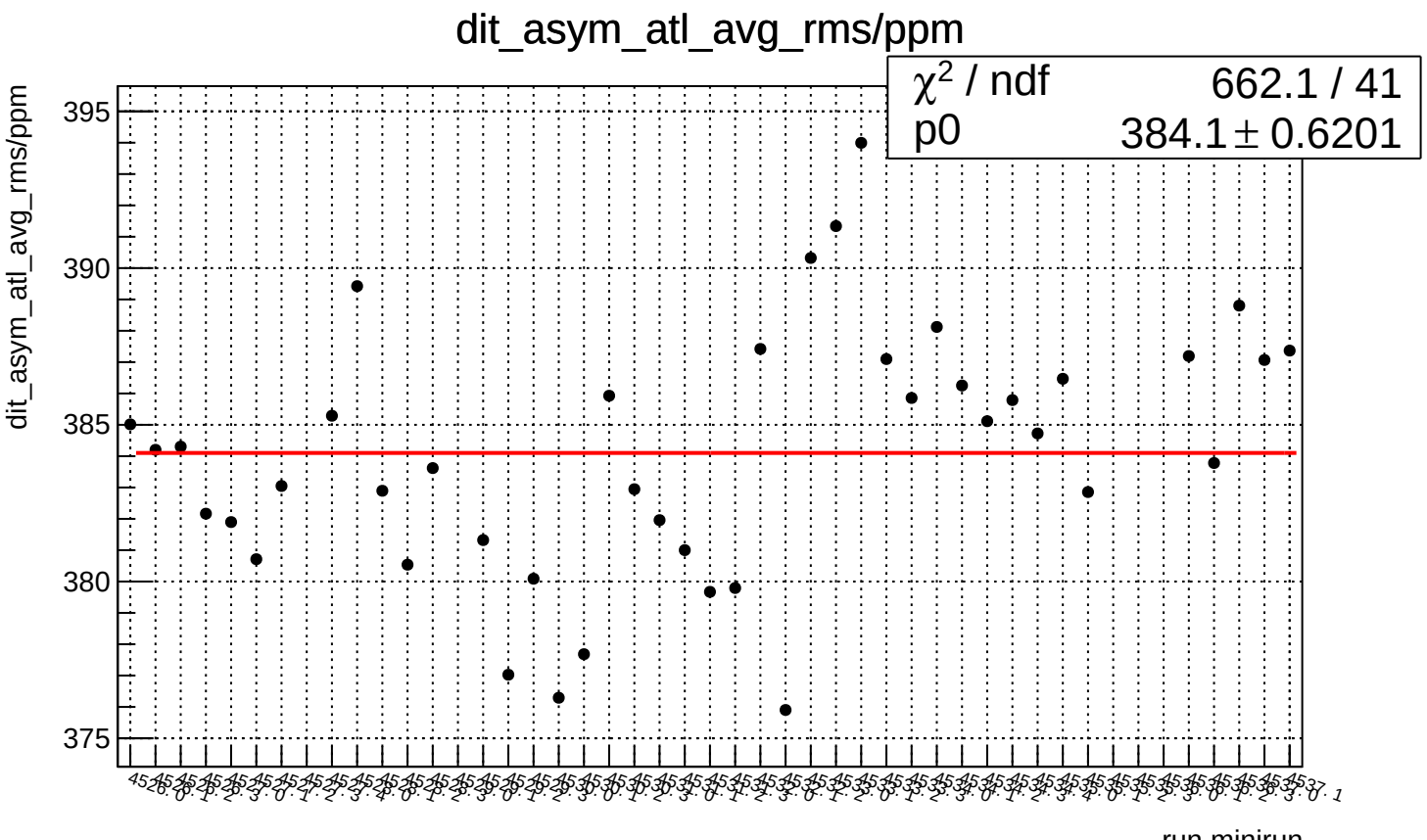

dit_asym_atl_dd_mean/ppm
χ2 / ndf 25.87 / 41
p0 –0.4214 ± 0.5074
dit_asym_atl_dd_mean/ppm
10
5
0
–5
–10
run.minirun

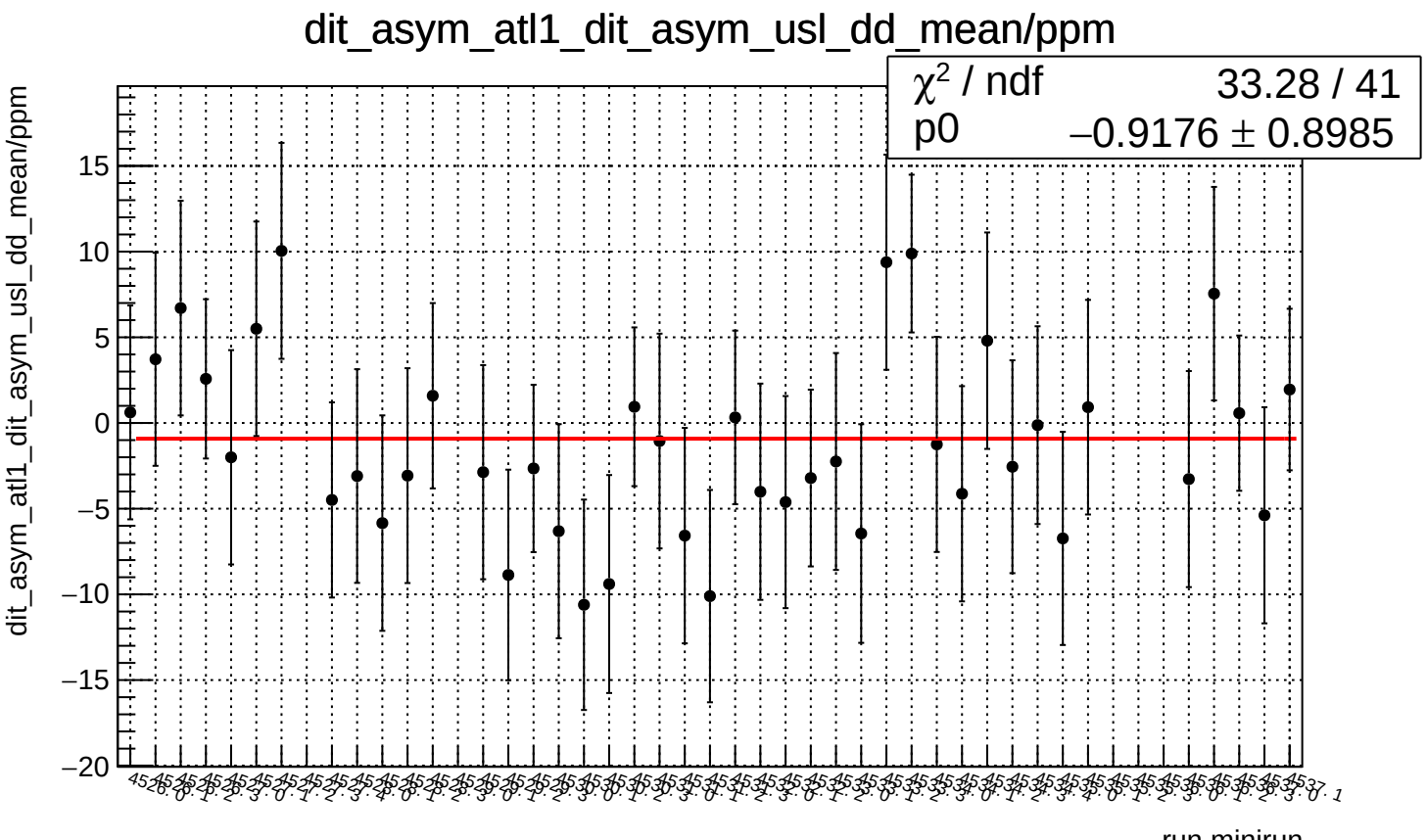

dit_asym_atl_dd_pull/ppm
dit_asym_atl_dd_pull/ppm
run.minirun
1D pull
hPull1D_6
Entries 42
Mean −0.03536
Std Dev 0.784

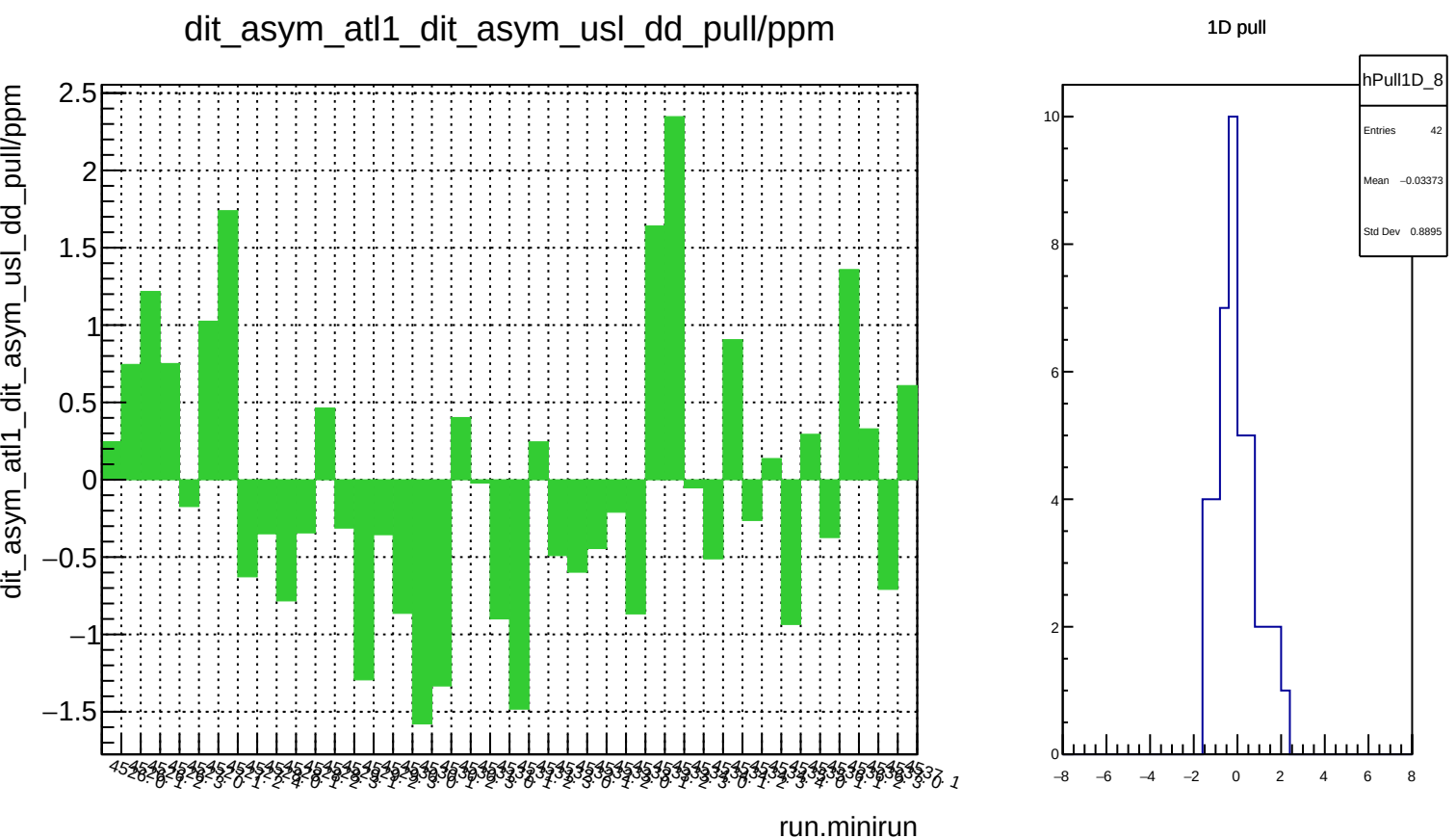

dit_asym_atl_dd_rms/ppm
χ2 / ndf 274.8 / 41
p0 335.4 ± 0.3994
dit_asym_atl_dd_rms/ppm
338
336
334
332
330
run.minirun

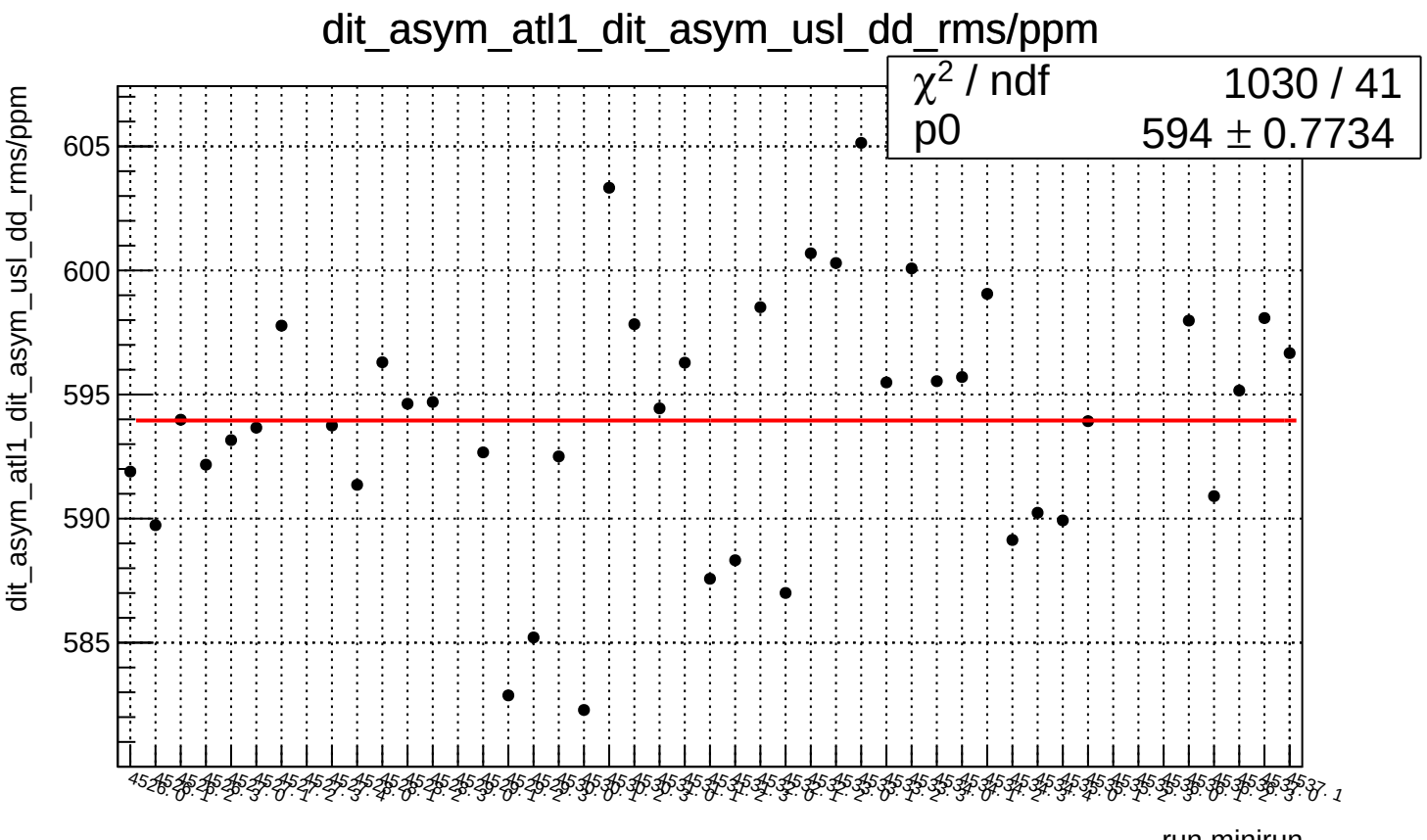

dit_asym_atl_avg_mean/ppm
χ² / ndf 35.16 / 41
p0 0.2533 ± 0.5811
dit_asym_atl_avg_mean/ppm
10
5
0
−5
−10
run.minirun

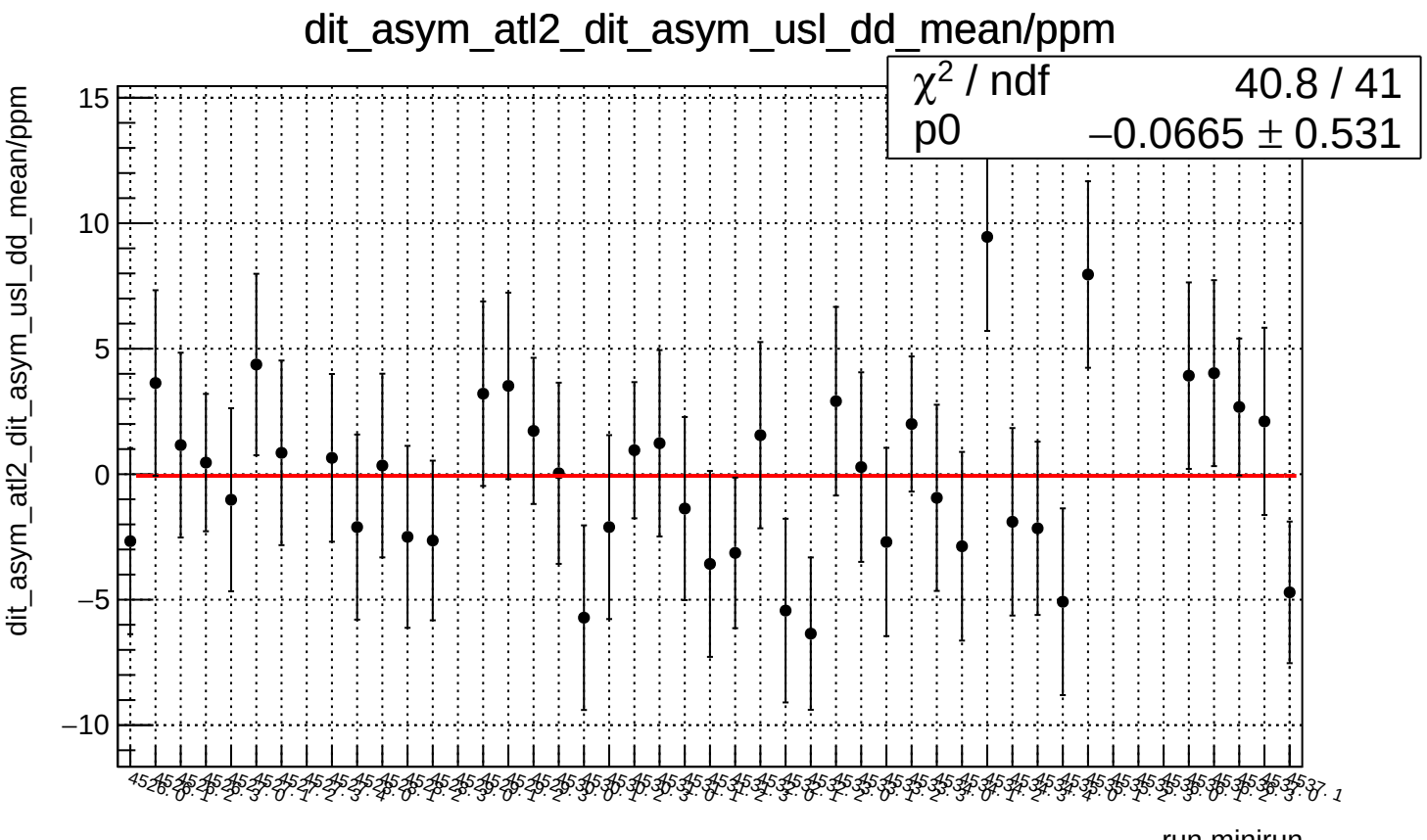

dit_asym_atl_avg_pull/ppm
dit_asym_atl_avg_pull/ppm
run.minirun
1D pull
hPull1D_7
Entries 42
Mean −0.01782
Std Dev 0.9148

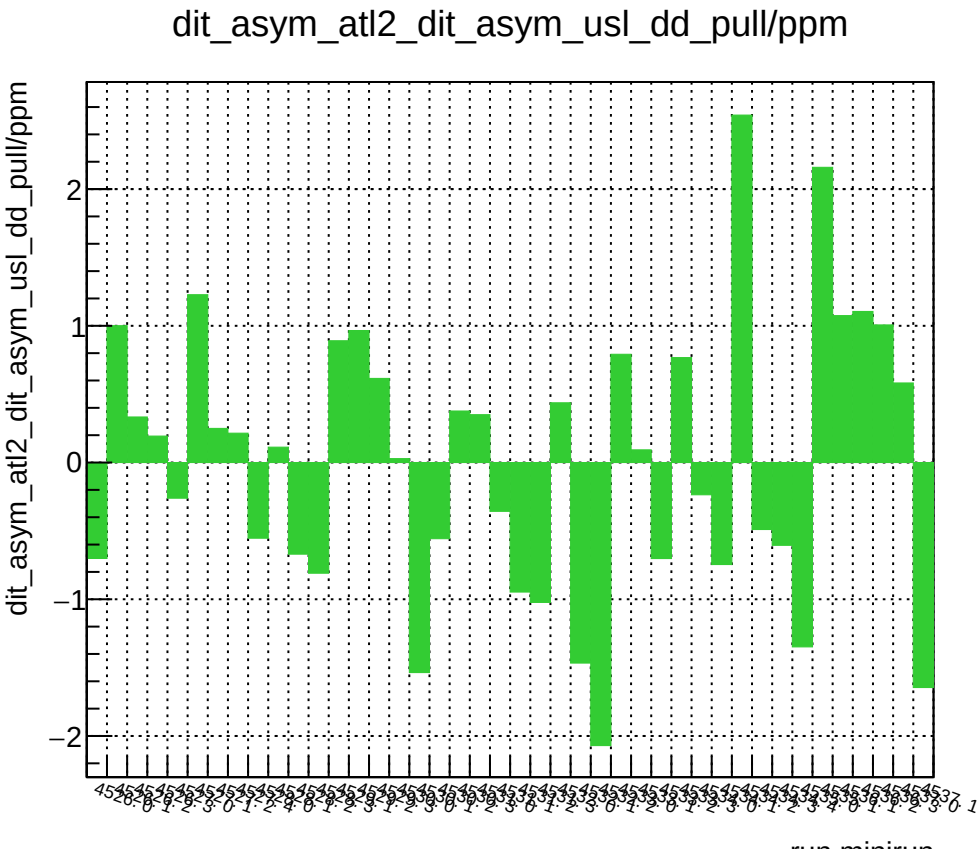

dit_asym_atl_avg_rms/ppm
χ2 / ndf 662.1 / 41
p0 384.1 ± 0.6201
dit_asym_atl_avg_rms/ppm
395
390
385
380
375
run.minirun

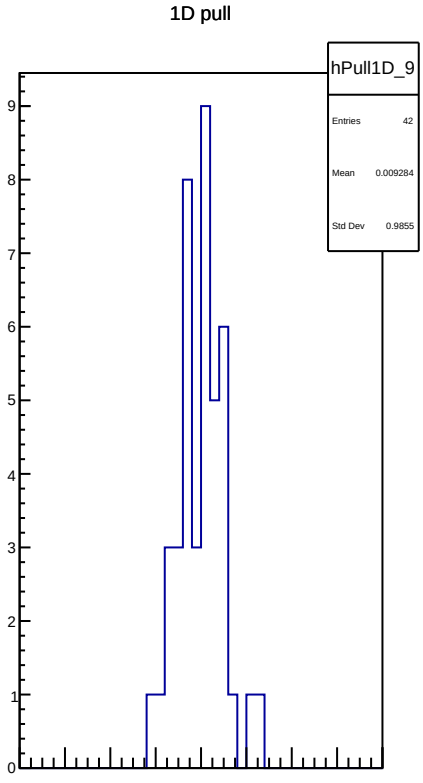

dit_asym_atl1_dit_asym_usl_dd_mean/ppm
χ² / ndf 33.28 / 41
p0 –0.9176 ± 0.8985
dit_asym_atl1_dit_asym_usl_dd_mean/ppm
15
10
5
0
–5
–10
–15
–20
run.minirun

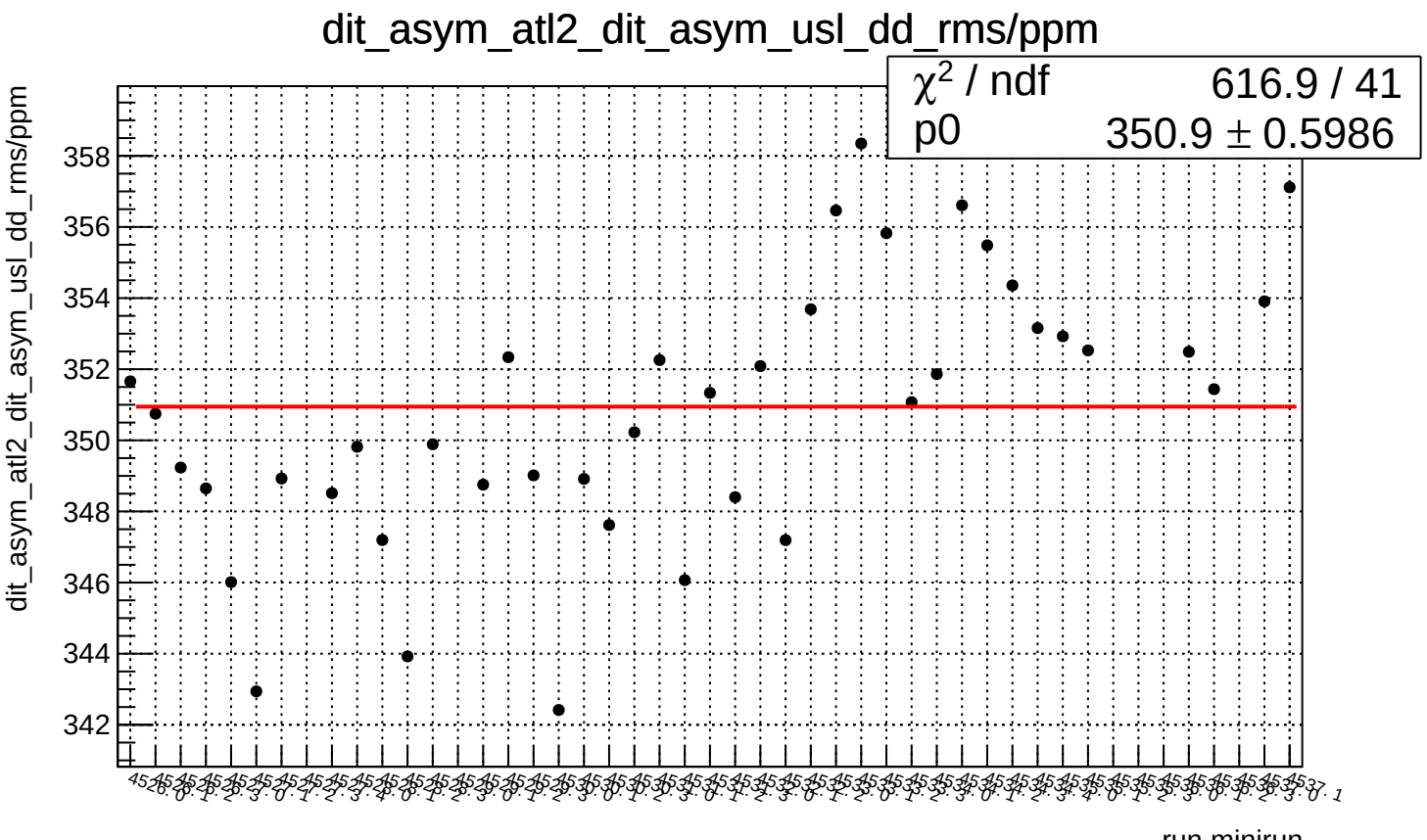

dit_asym_atl1_dit_asym_usl_dd_pull/ppm
dit_asym_atl1_dit_asym_usl_dd_pull/ppm
run.minirun
1D pull
hPull1D_8
Entries 42
Mean −0.03373
Std Dev 0.8895

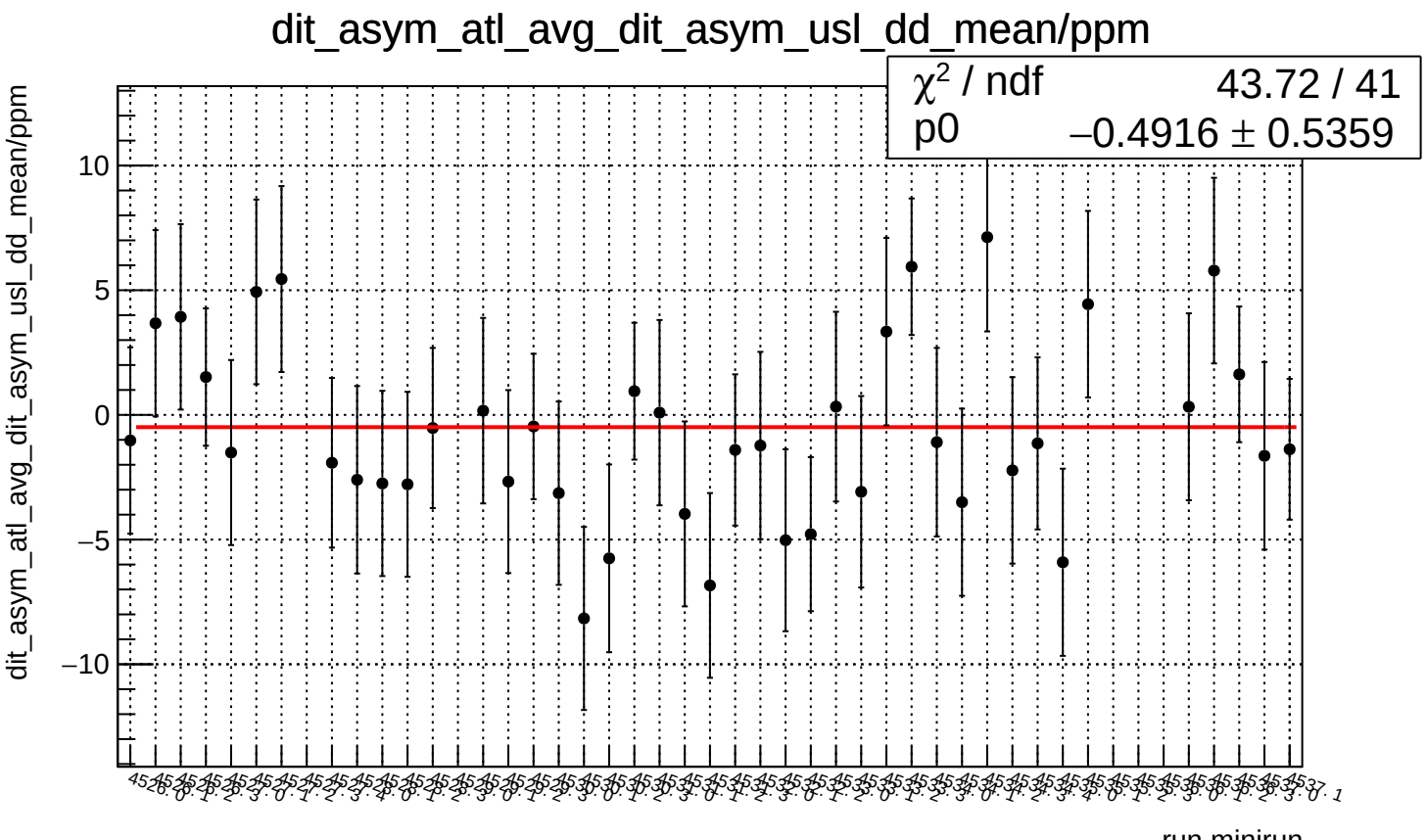

dit_asym_atl1_dit_asym_usl_dd_rms/ppm
χ2 / ndf 1030 / 41
p0 594 ± 0.7734
605
600
595
590
585
dit_asym_atl1_dit_asym_usl_dd_rms/ppm
run.minirun

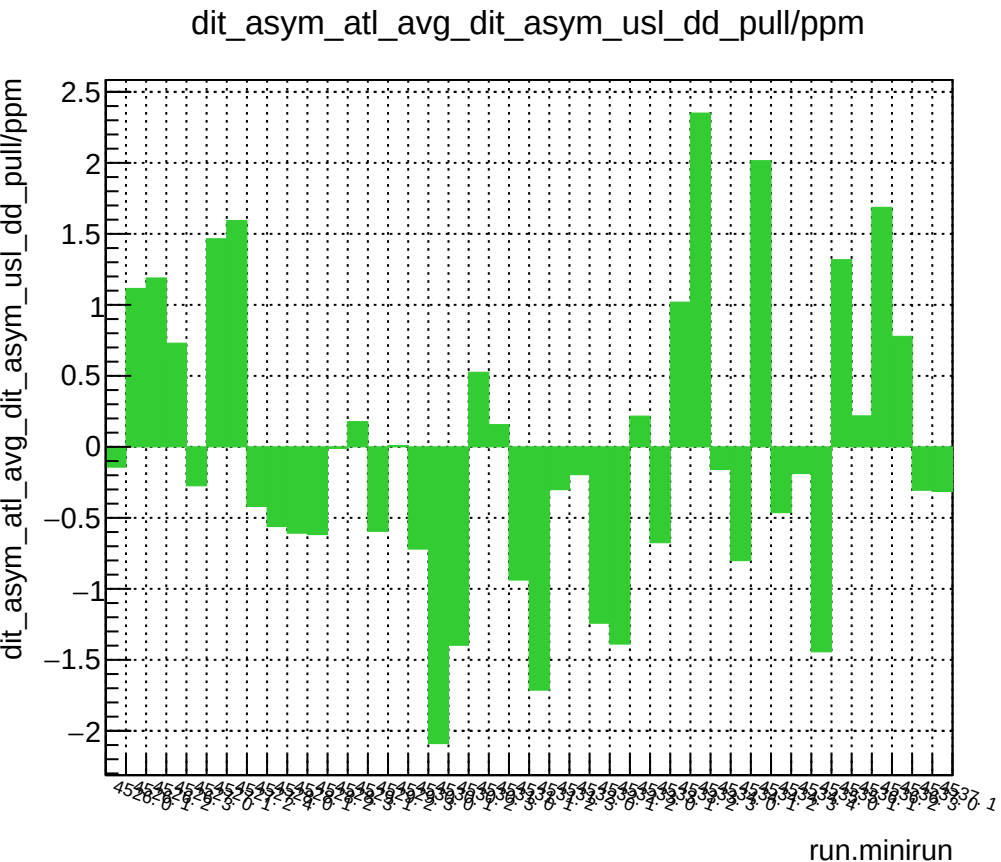

dit_asym_atl2_dit_asym_usl_dd_mean/ppm
χ2 / ndf 40.8 / 41
p0 −0.0665 ± 0.531
dit_asym_atl2_dit_asym_usl_dd_mean/ppm
run.minirun

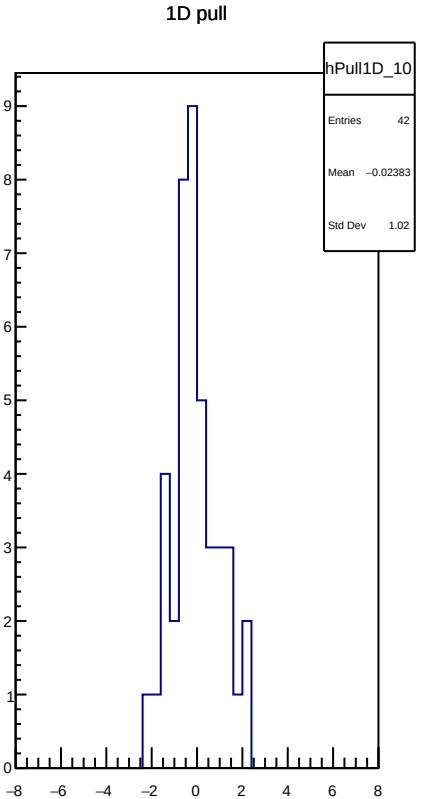

dit_asym_atl2_dit_asym_usl_dd_pull/ppm
dit_asym_atl2_dit_asym_usl_dd_pull/ppm
run.minirun

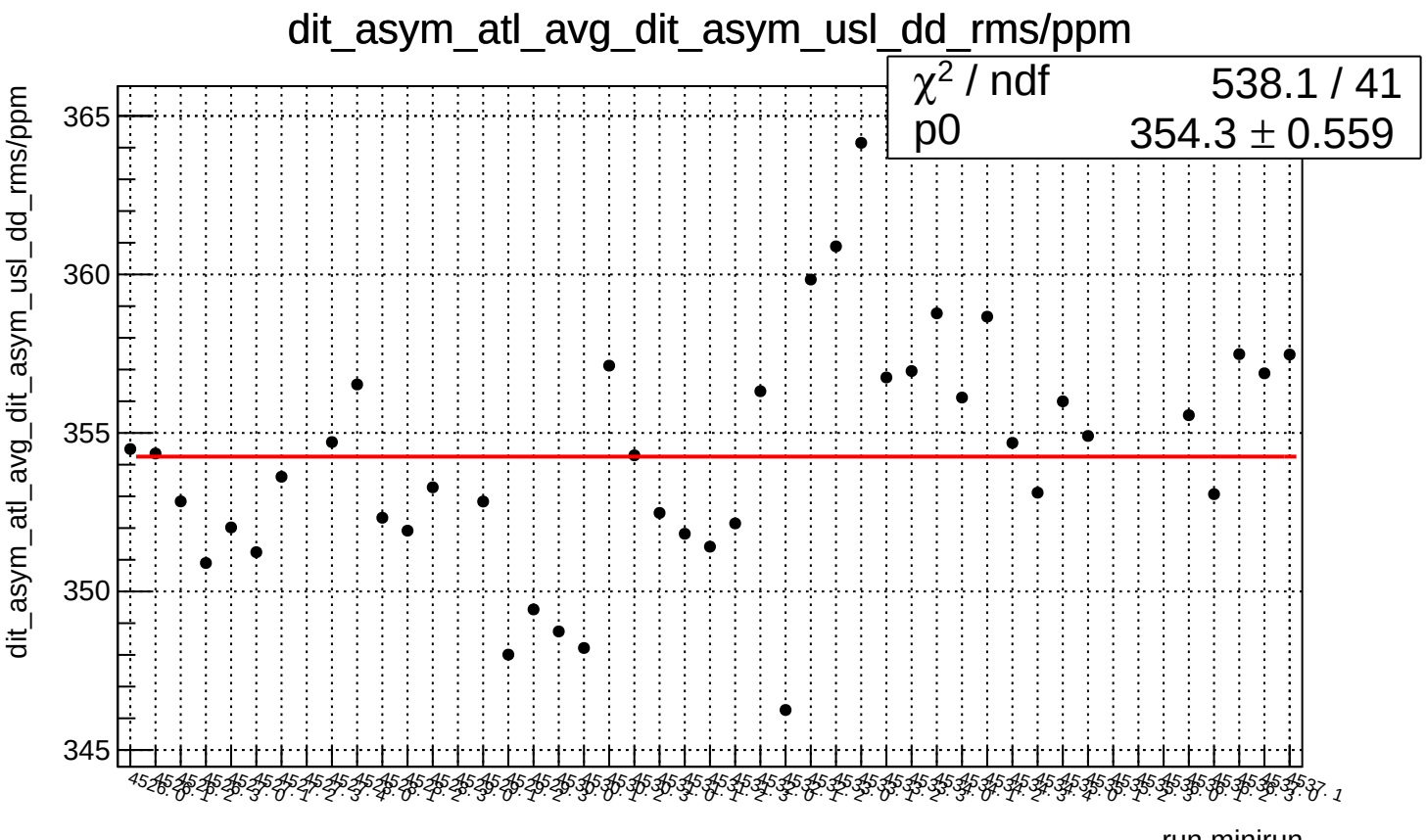

1D pull
hPull1D_9
Entries 42
Mean 0.009284
Std Dev 0.9855

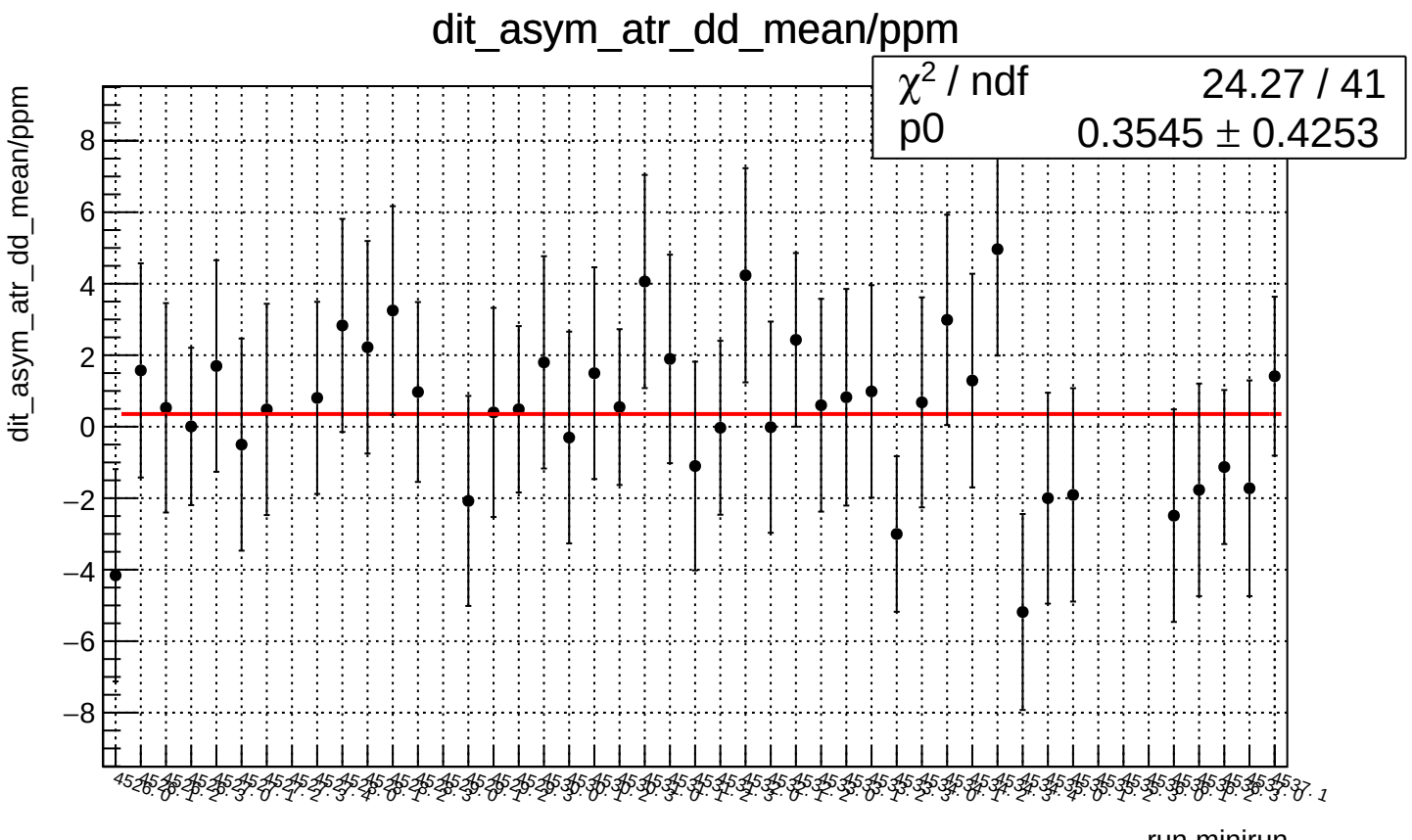

dit_asym_atl2_dit_asym_usl_dd_rms/ppm
χ2 / ndf 616.9 / 41
p0 350.9 ± 0.5986
dit_asym_atl2_dit_asym_usl_dd_rms/ppm
run.minirun

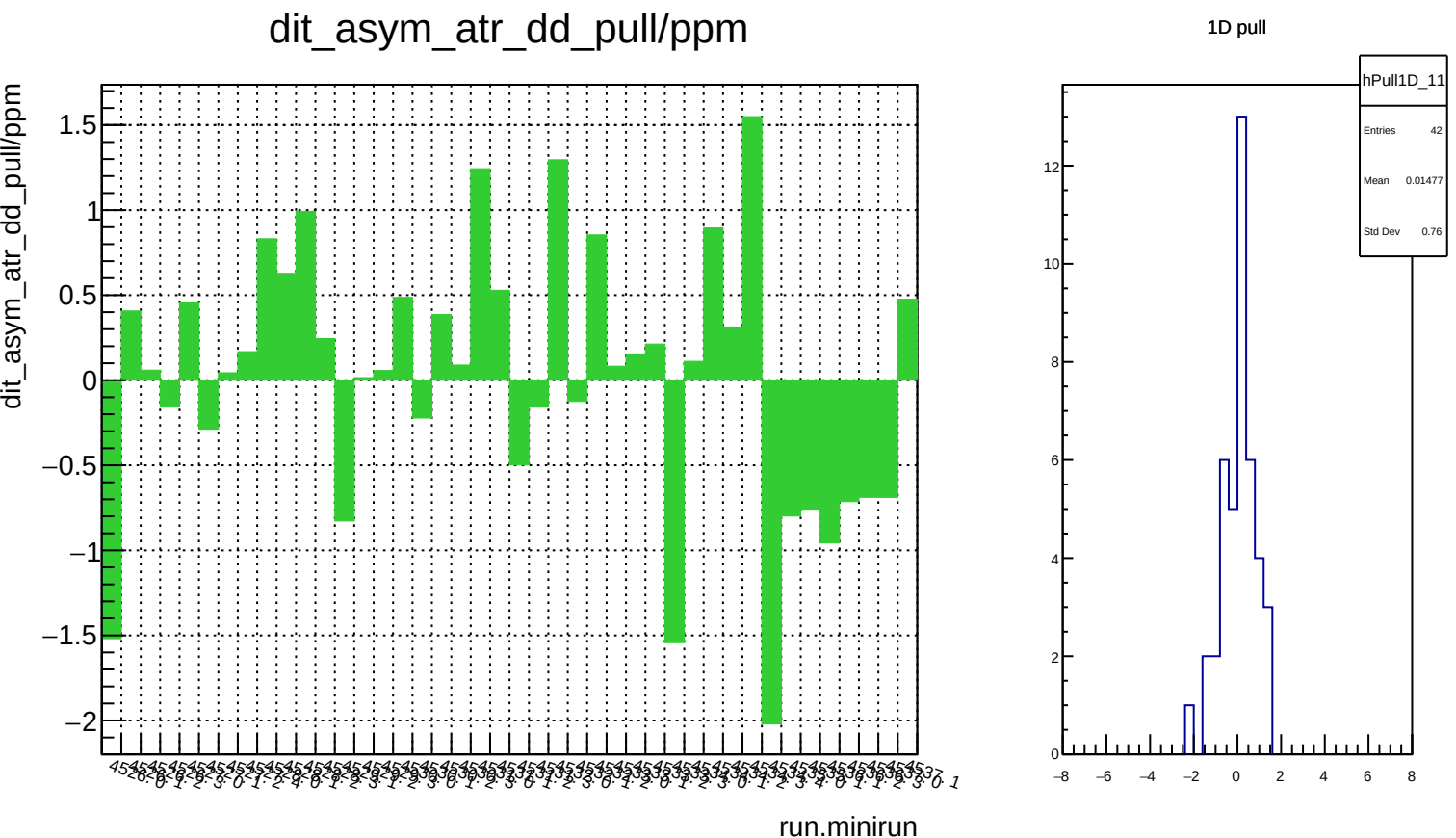

dit_asym_atl_avg_dit_asym_usl_dd_mean/ppm
χ2 / ndf 43.72 / 41
p0 –0.4916 ± 0.5359
dit_asym_atl_avg_dit_asym_usl_dd_mean/ppm
10
5
0
–5
–10
run.minirun

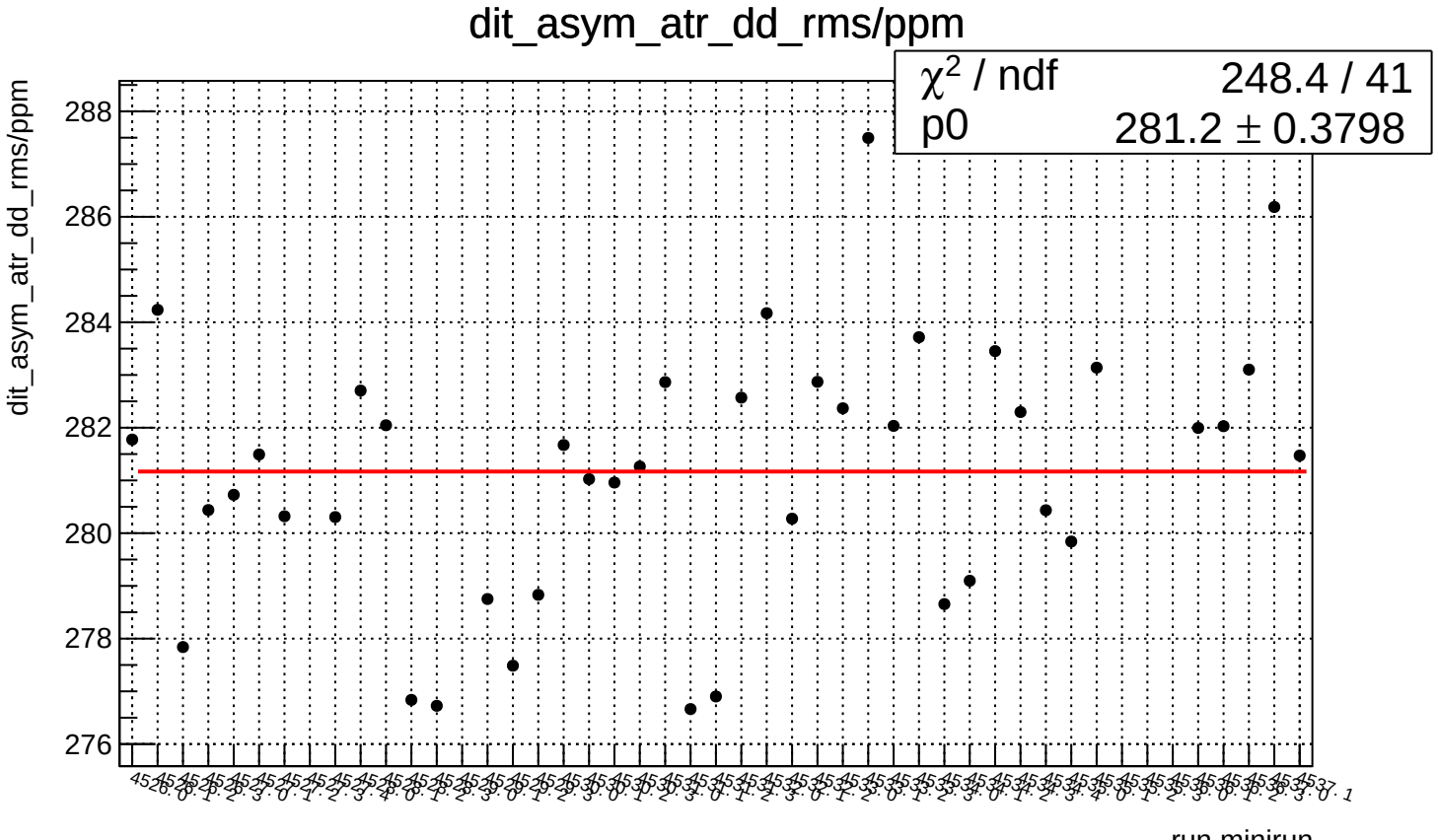

dit_asym_atl_avg_dit_asym_usl_dd_pull/ppm
dit_asym_atl_avg_dit_asym_usl_dd_pull/ppm
run.minirun

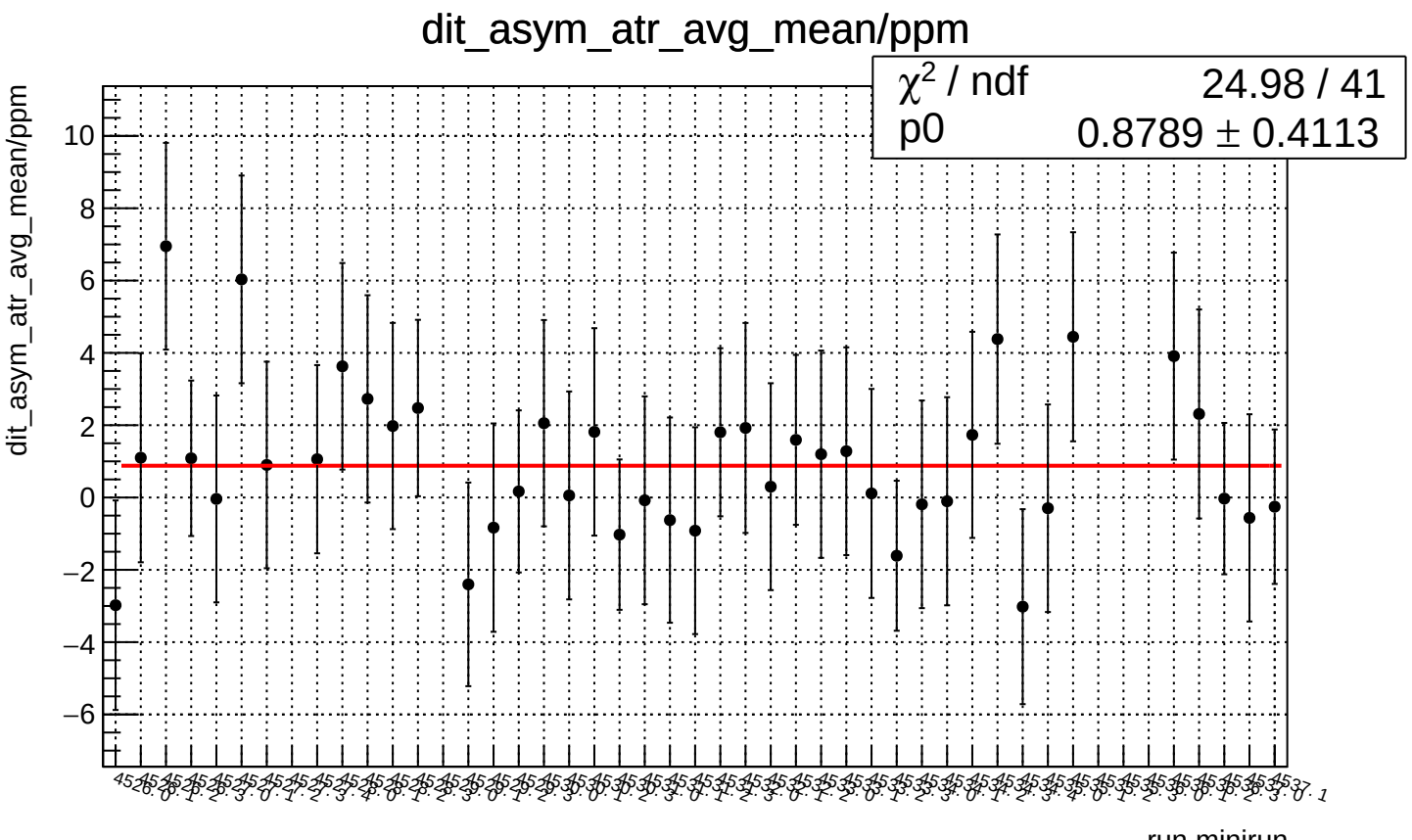

1D pull
hPull1D_10
Entries 42
Mean −0.02383
Std Dev 1.02

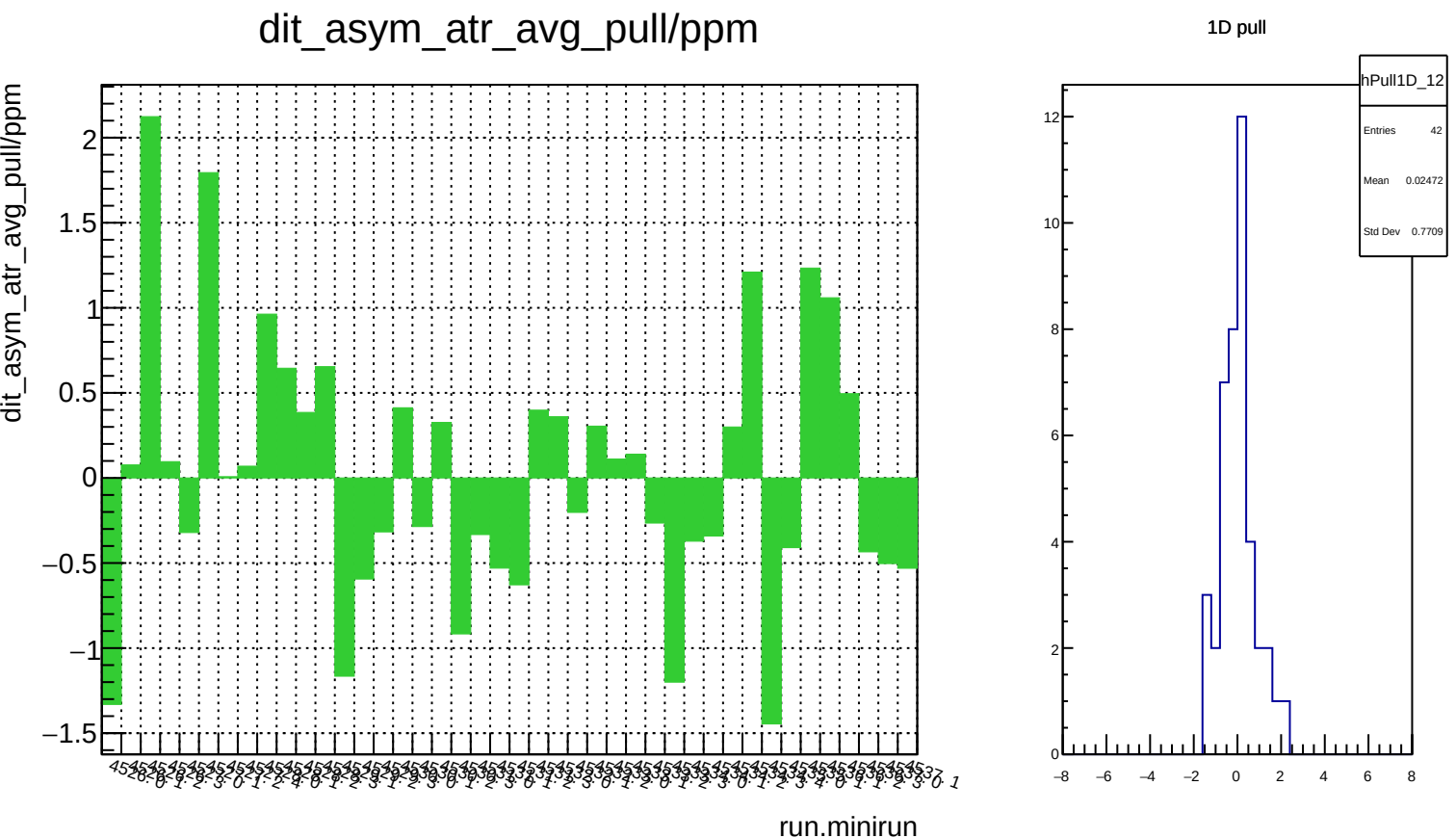

dit_asym_atl_avg_dit_asym_usl_dd_rms/ppm
χ2 / ndf 538.1 / 41
p0 354.3 ± 0.559
365
360
355
350
345
dit_asym_atl_avg_dit_asym_usl_dd_rms/ppm
run.minirun

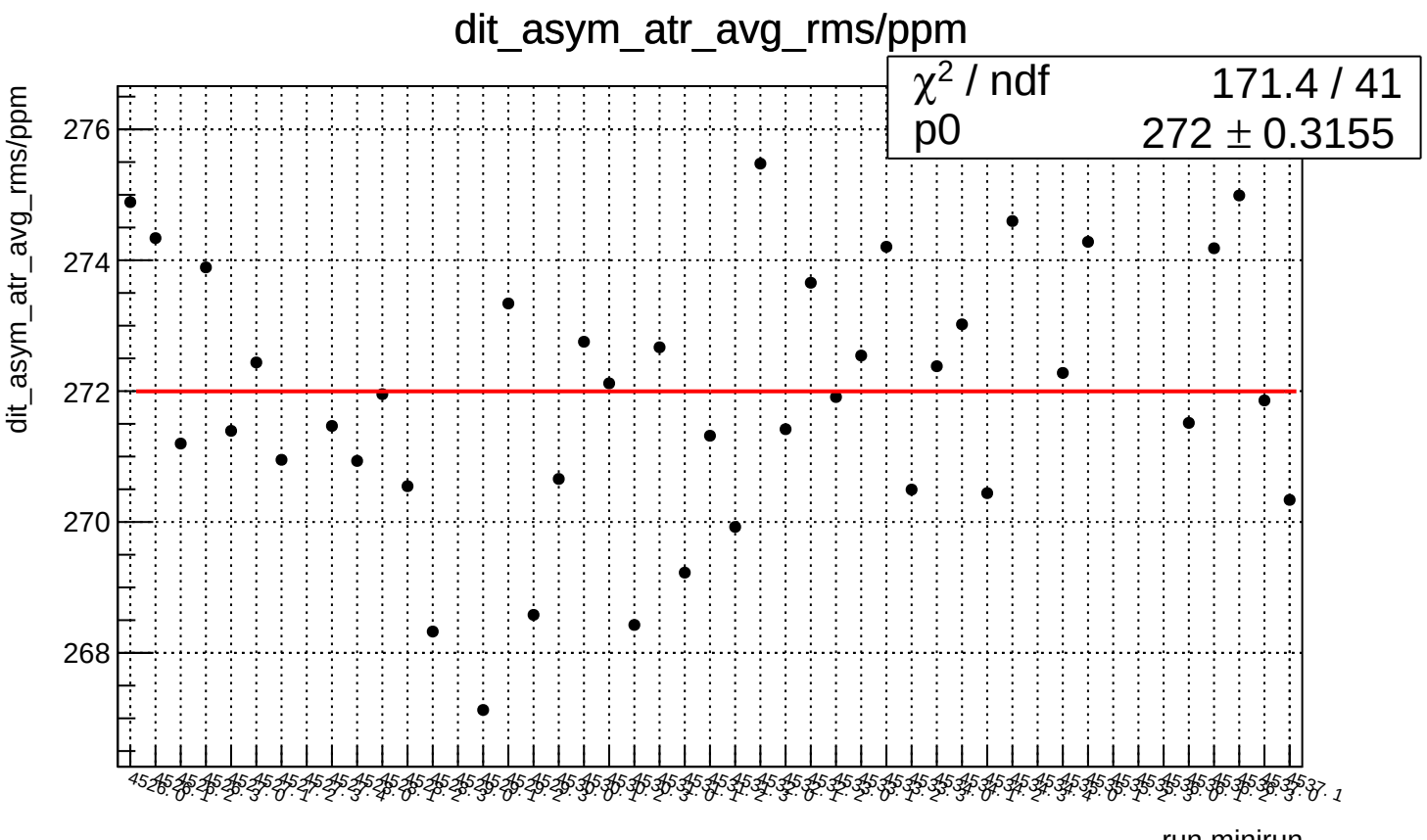

dit_asym_atr_dd_mean/ppm
χ2 / ndf 24.27 / 41
p0 0.3545 ± 0.4253
dit_asym_atr_dd_mean/ppm
run.minirun

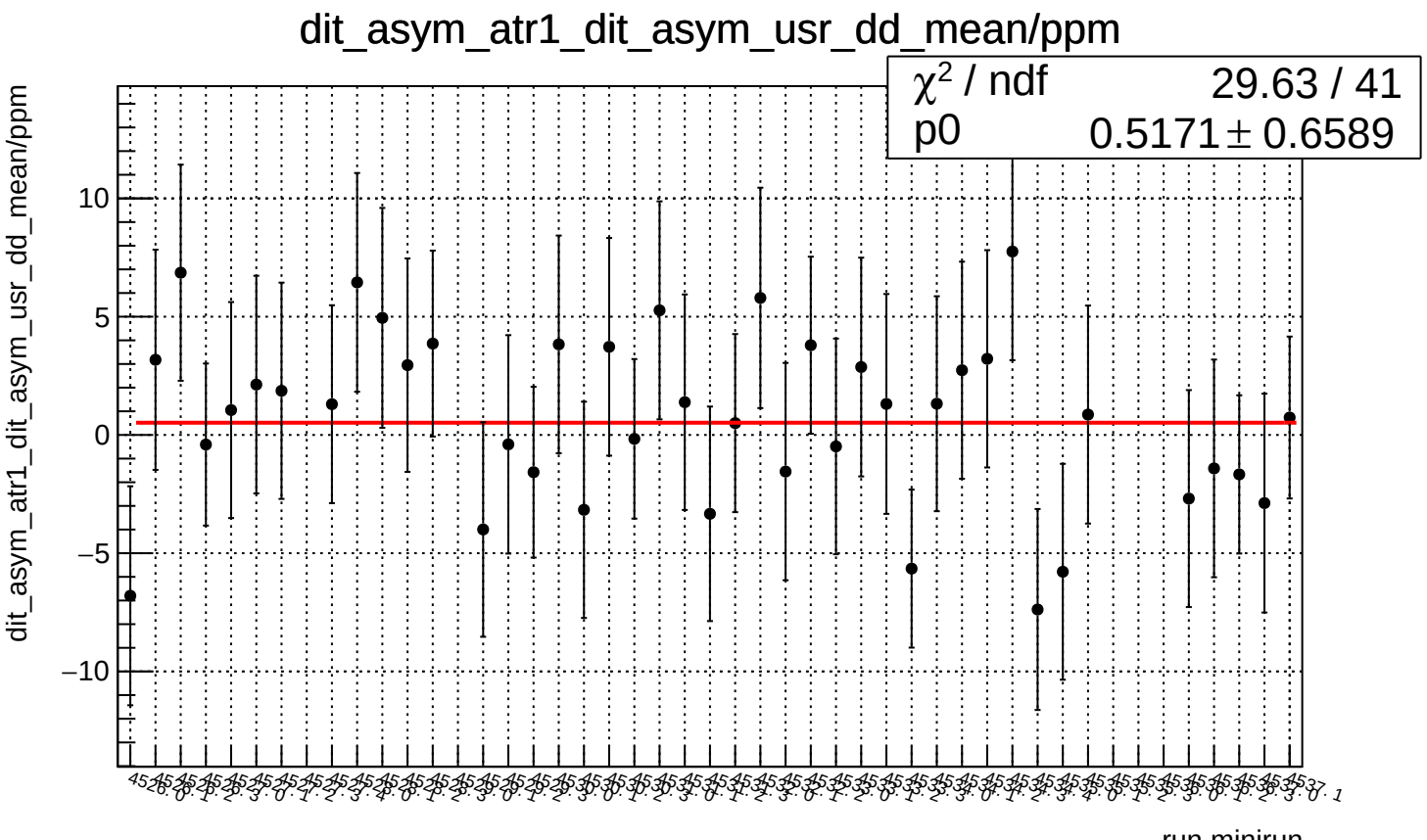

dit_asym_atr_dd_pull/ppm
dit_asym_atr_dd_pull/ppm
run.minirun
1D pull
hPull1D_11
Entries 42
Mean 0.01477
Std Dev 0.76

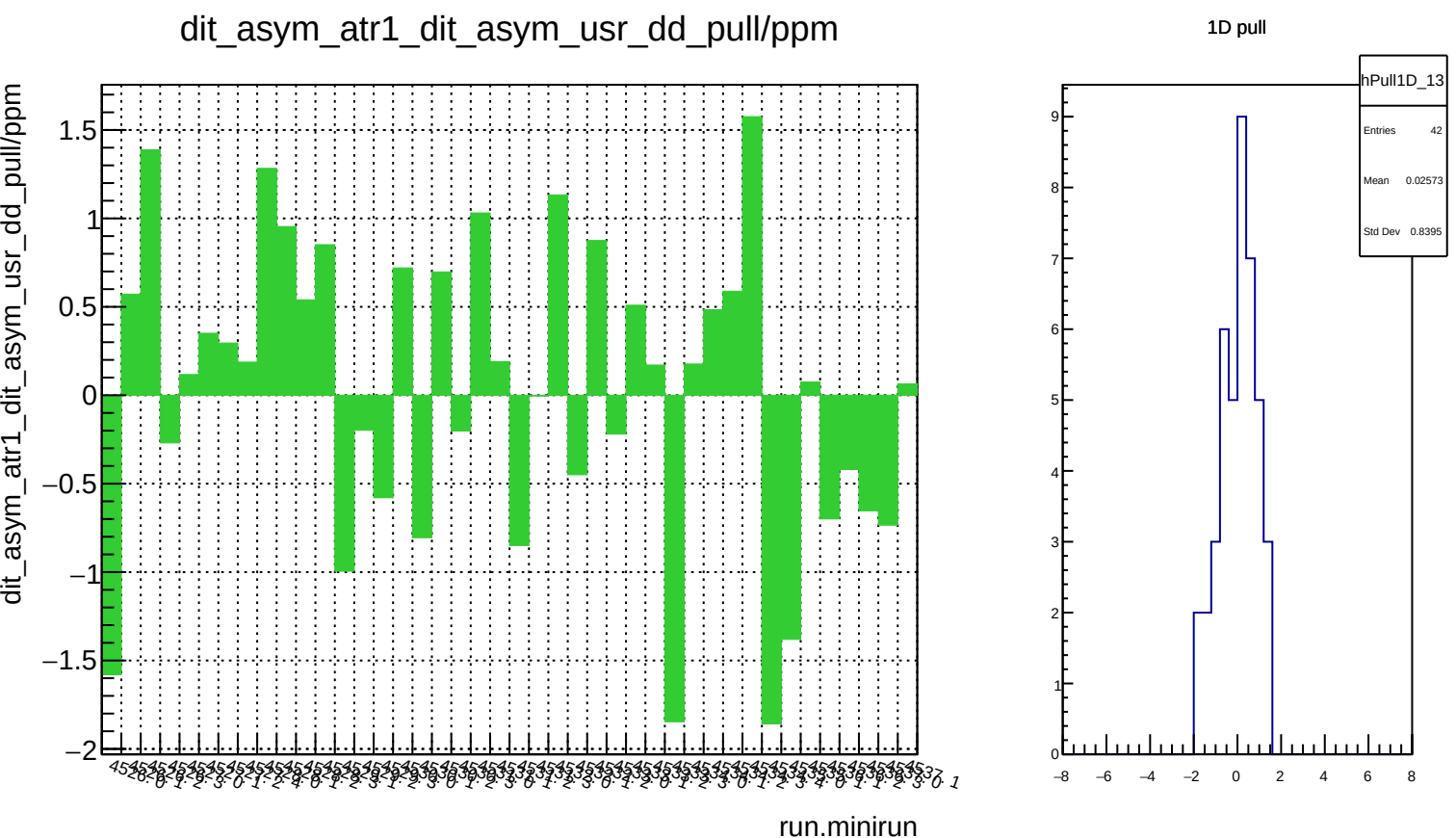

dit_asym_atr_dd_rms/ppm
χ^2 / ndf 248.4 / 41
p0 281.2 ± 0.3798
dit_asym_atr_dd_rms/ppm
288
286
284
282
280
278
276
run.minirun

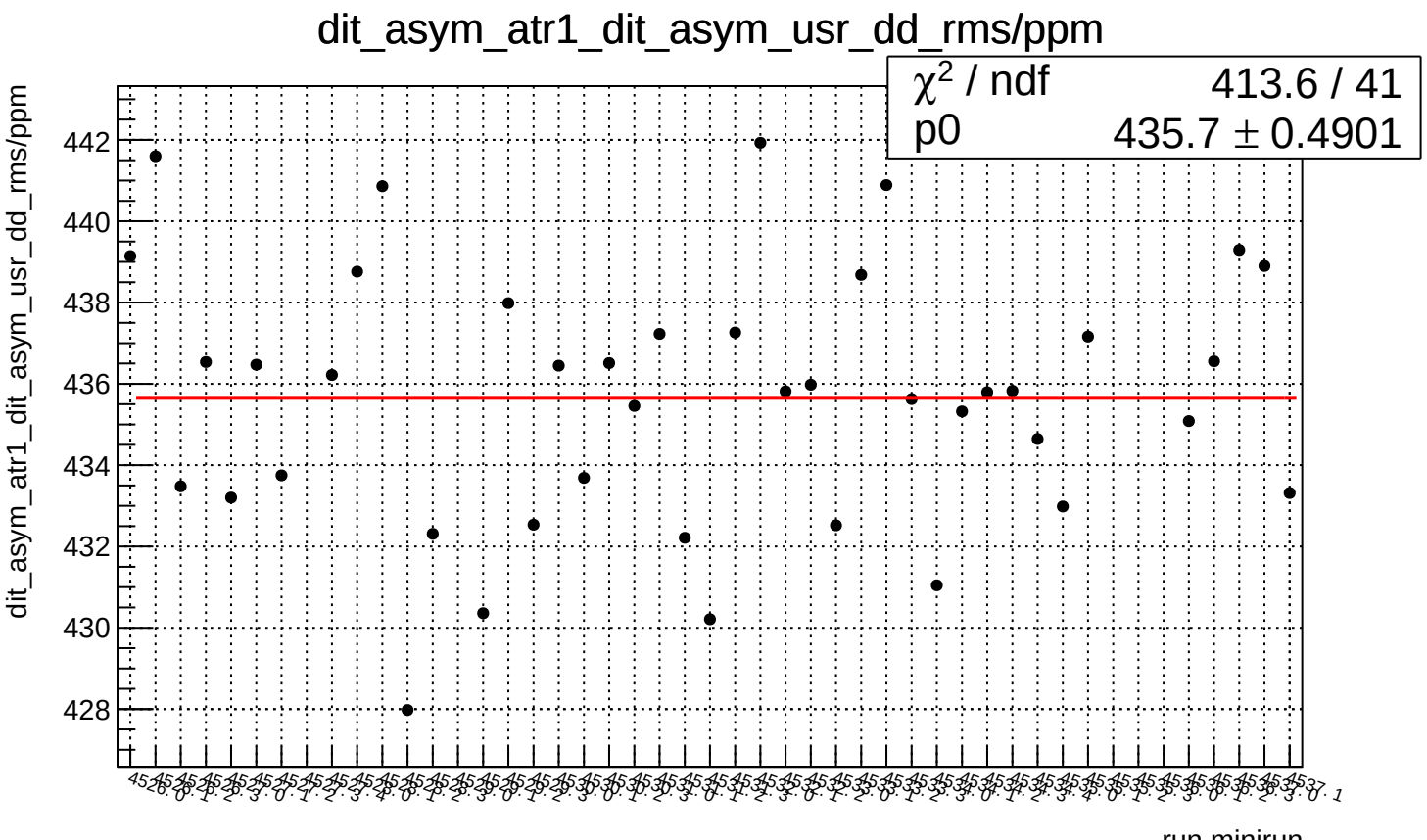

dit_asym_atr_avg_mean/ppm
χ^2 / ndf 24.98 / 41
p0 0.8789 ± 0.4113
dit_asym_atr_avg_mean/ppm
run.minirun

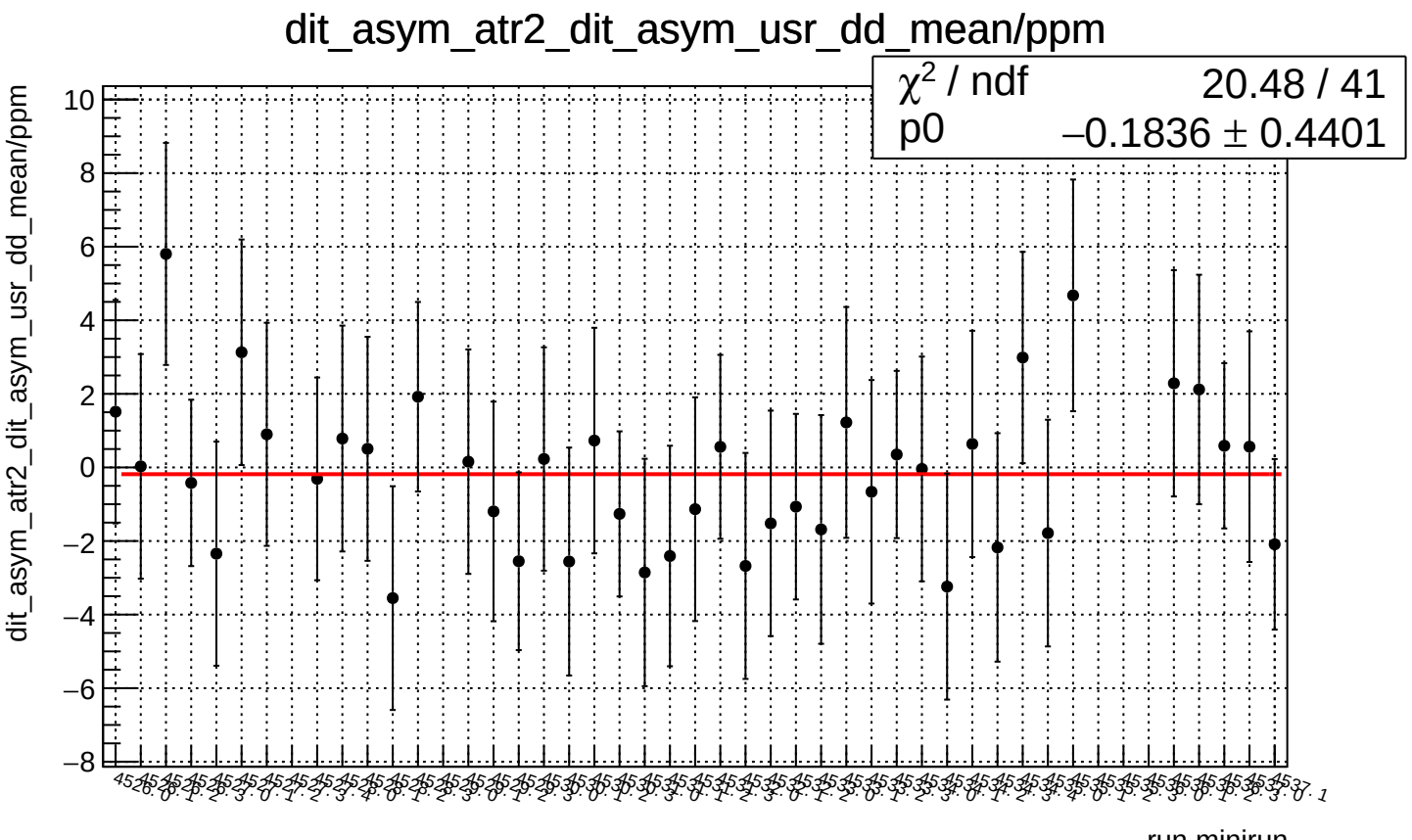

dit_asym_atr_avg_pull/ppm
dit_asym_atr_avg_pull/ppm
run.minirun
1D pull
hPull1D_12
Entries 42
Mean 0.02472
Std Dev 0.7709

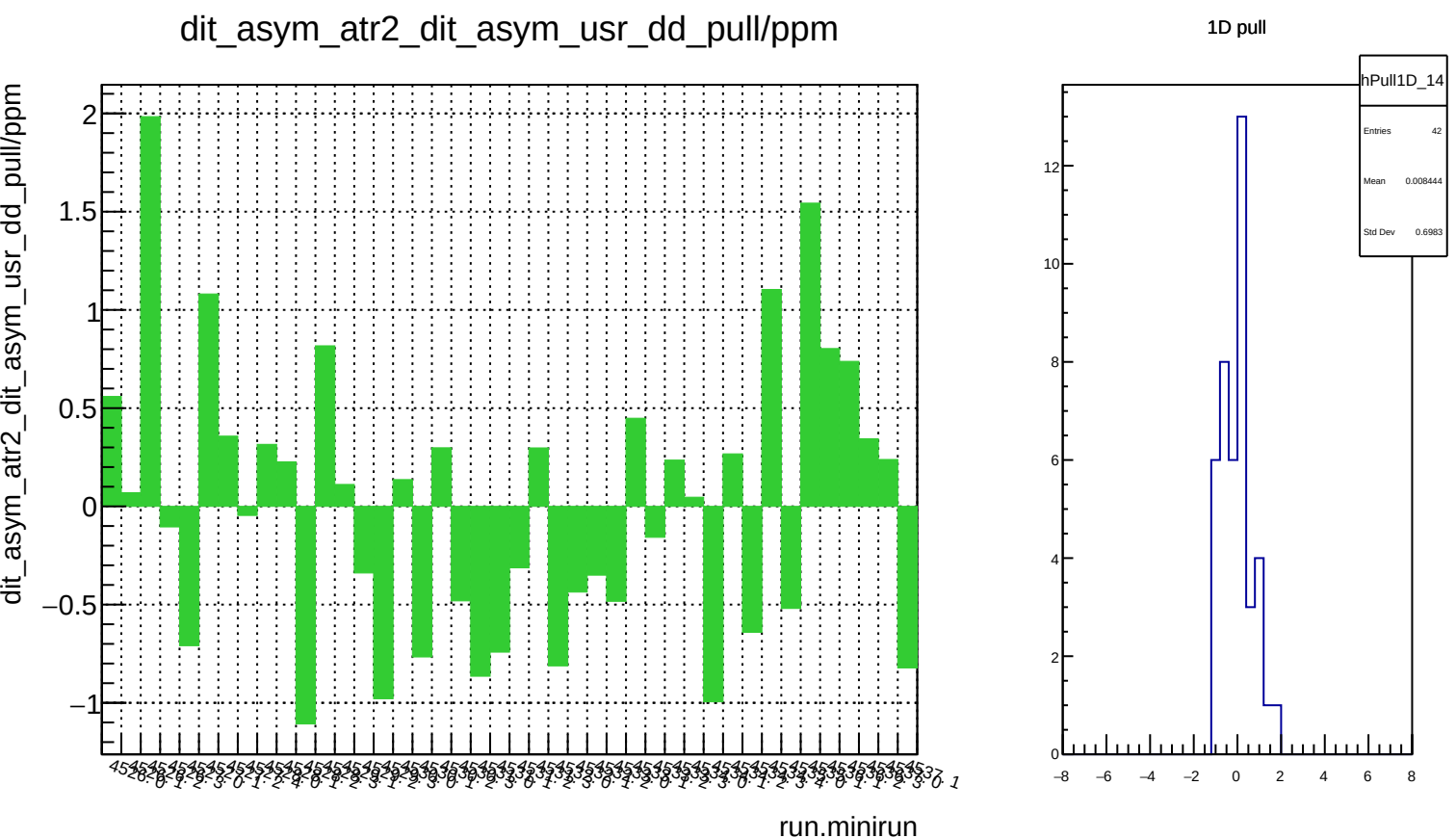

dit_asym_atr_avg_rms/ppm
χ² / ndf 171.4 / 41
p0 272 ± 0.3155
dit_asym_atr_avg_rms/ppm
276
274
272
270
268
run.minirun

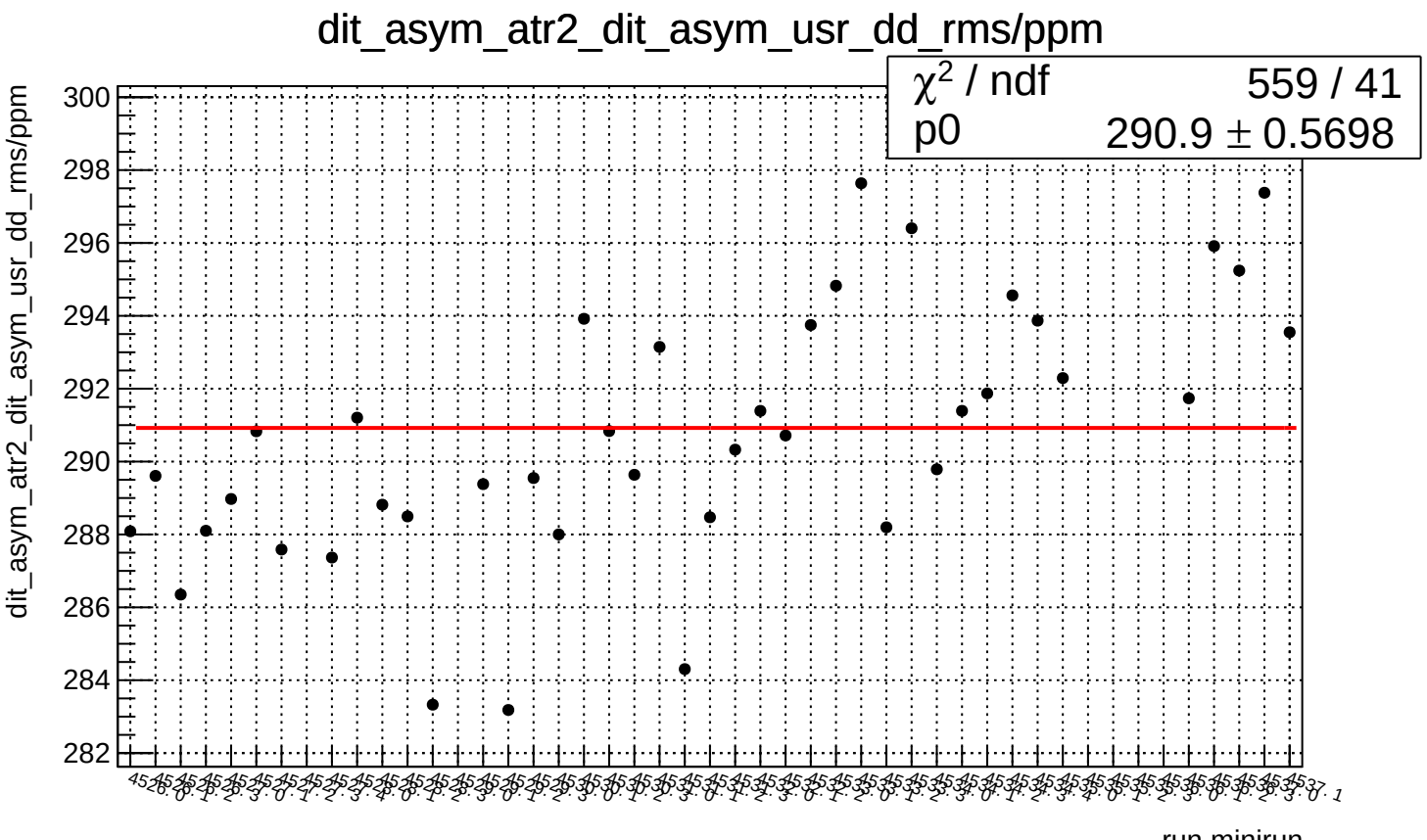

dit_asym_atr1_dit_asym_usr_dd_mean/ppm
χ2 / ndf 29.63 / 41
p0 0.5171 ± 0.6589
dit_asym_atr1_dit_asym_usr_dd_mean/ppm
10
5
0
−5
−10
run.minirun

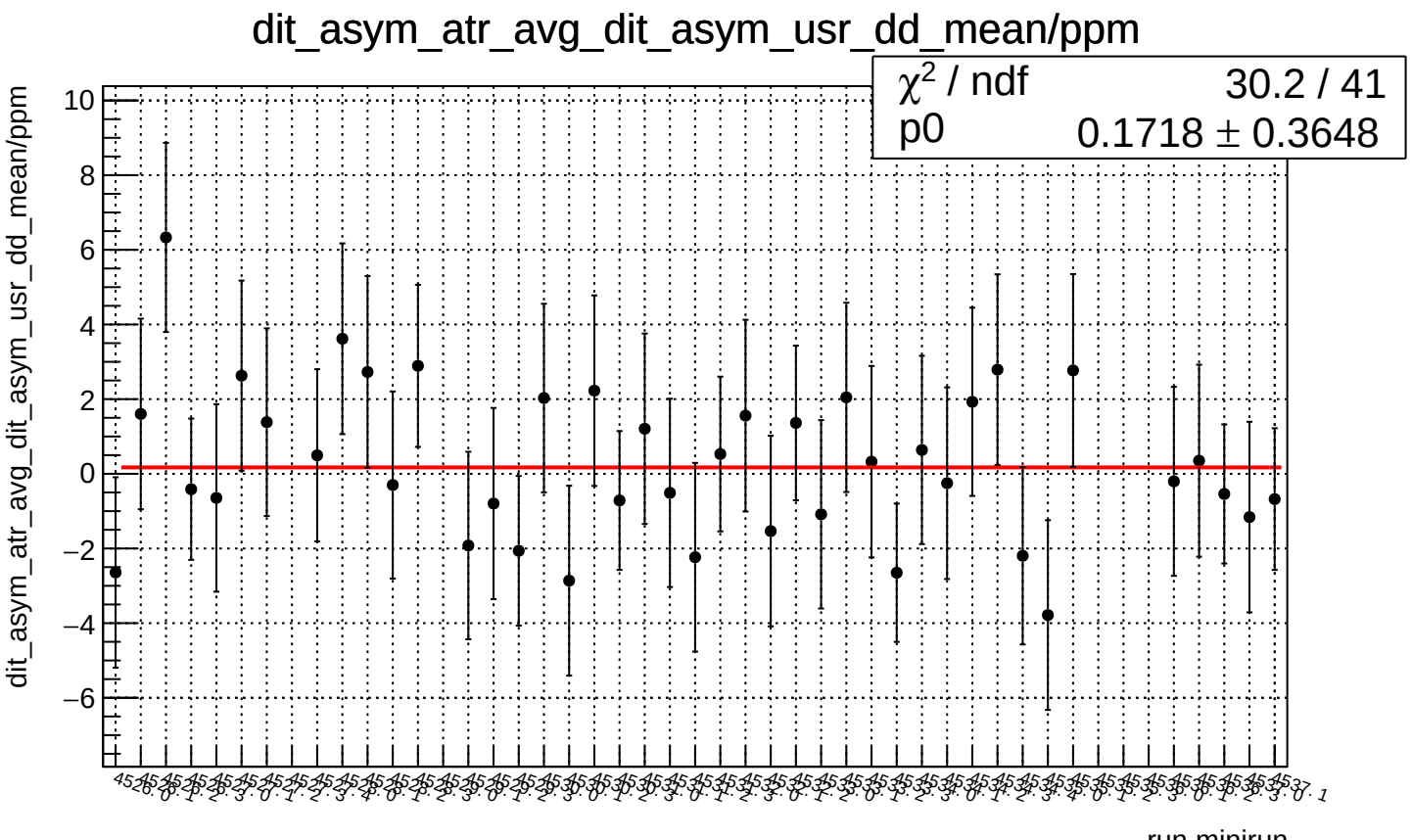

dit_asym_atr1_dit_asym_usr_dd_pull/ppm
dit_asym_atr1_dit_asym_usr_dd_pull/ppm
run.minirun
1D pull
hPull1D_13
Entries 42
Mean 0.02573
Std Dev 0.8395

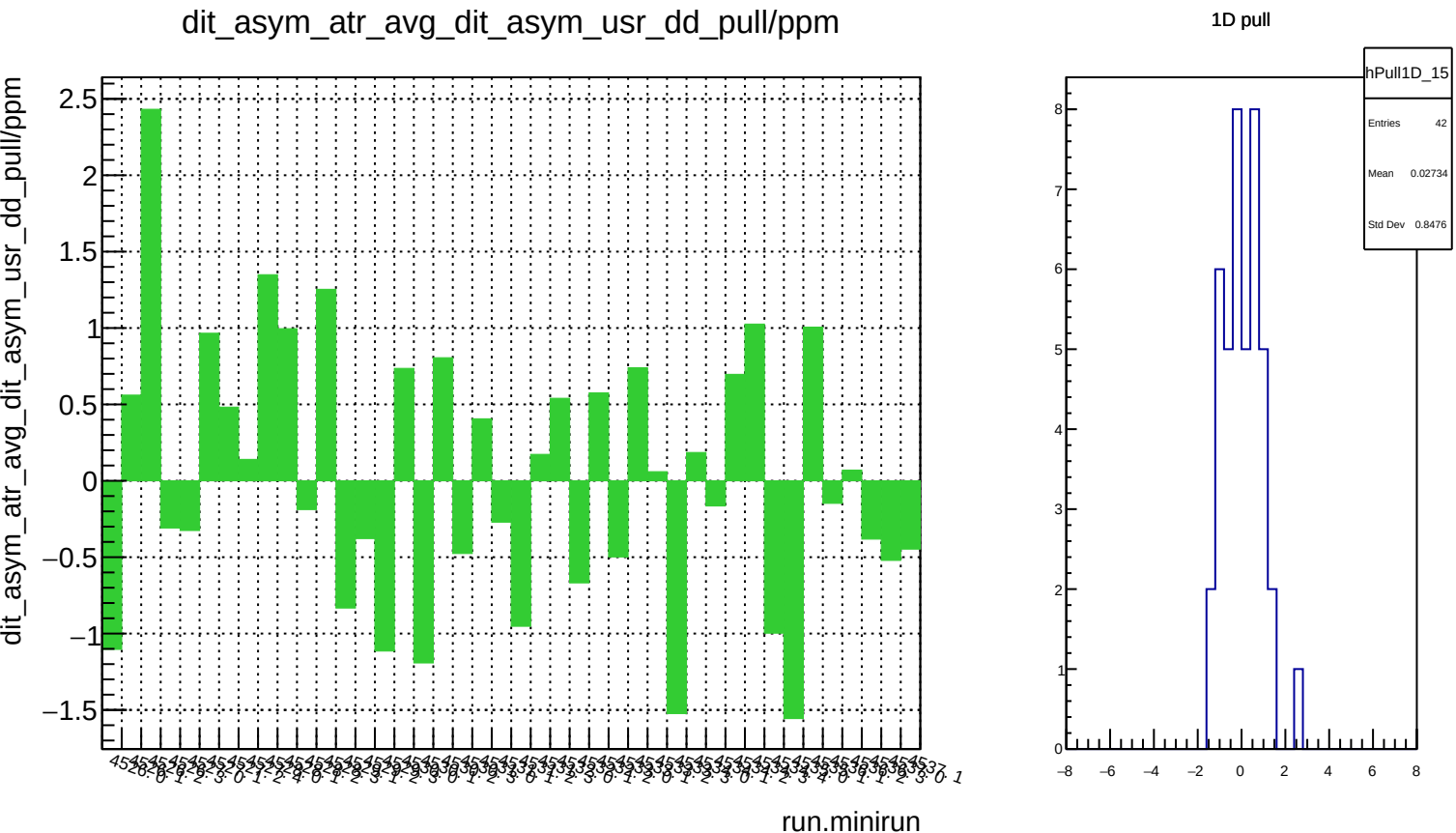

dit_asym_atr1_dit_asym_usr_dd_rms/ppm
χ2 / ndf 413.6 / 41
p0 435.7 ± 0.4901
dit_asym_atr1_dit_asym_usr_dd_rms/ppm
442
440
438
436
434
432
430
428
run.minirun

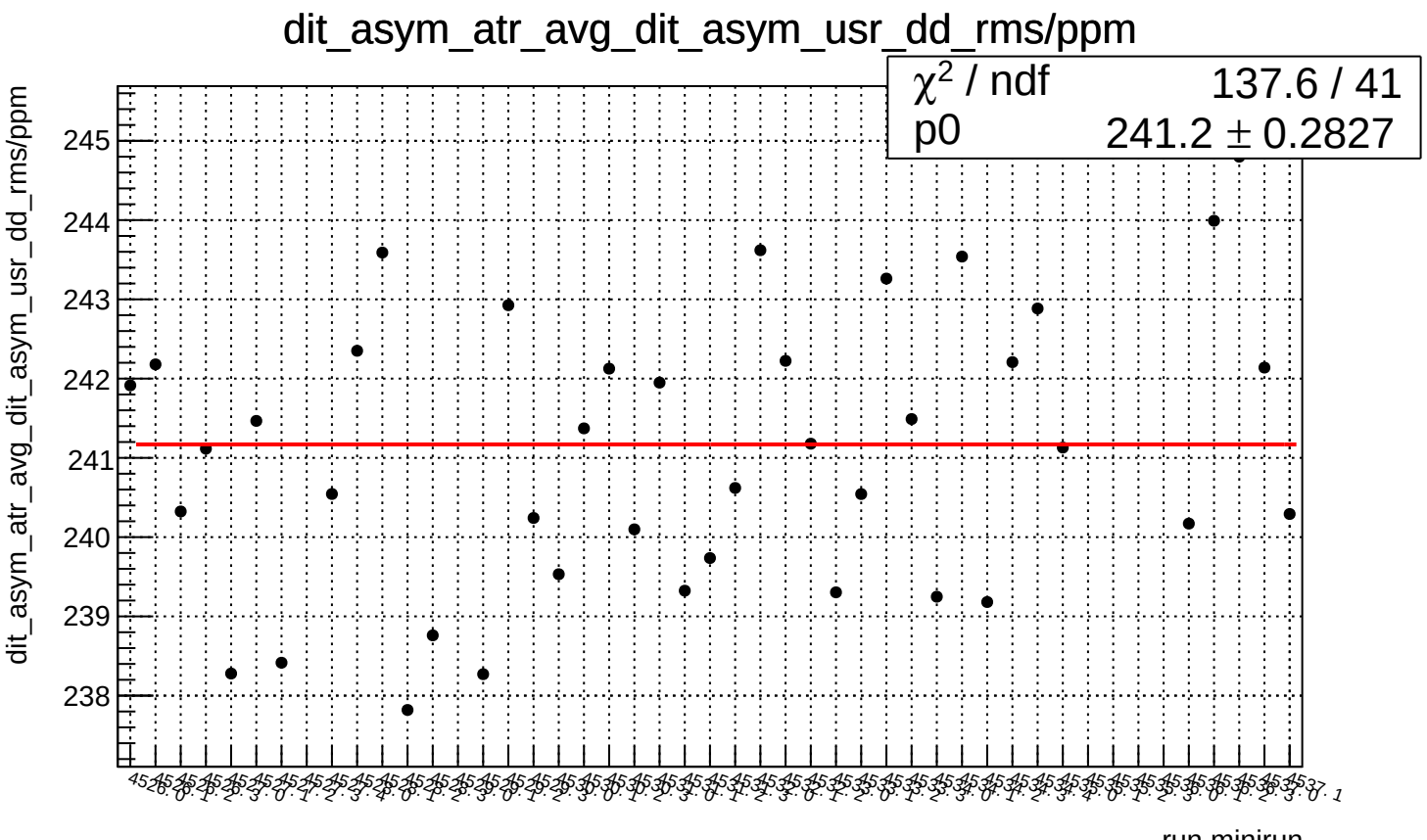

dit_asym_atr2_dit_asym_usr_dd_mean/ppm
χ² / ndf 20.48 / 41
p0 –0.1836 ± 0.4401
dit_asym_atr2_dit_asym_usr_dd_mean/ppm
run.minirun


dit_asym_atr2_dit_asym_usr_dd_pull/ppm
dit_asym_atr2_dit_asym_usr_dd_pull/ppm
run.minirun
1D pull
hPull1D_14
Entries 42
Mean 0.008444
Std Dev 0.6983


dit_asym_atr2_dit_asym_usr_dd_rms/ppm
χ2 / ndf 559 / 41
p0 290.9 ± 0.5698
dit_asym_atr2_dit_asym_usr_dd_rms/ppm
300
298
296
294
292
290
288
286
284
282
run.minirun


dit_asym_atr_avg_dit_asym_usr_dd_mean/ppm
χ2 / ndf 30.2 / 41
p0 0.1718 ± 0.3648
dit_asym_atr_avg_dit_asym_usr_dd_mean/ppm
run.minirun


dit_asym_atr_avg_dit_asym_usr_dd_pull/ppm
dit_asym_atr_avg_dit_asym_usr_dd_pull/ppm
run.minirun
1D pull
hPull1D_15
Entries 42
Mean 0.02734
Std Dev 0.8476


dit_asym_atr_avg_dit_asym_usr_dd_rms/ppm
χ2 / ndf 137.6 / 41
p0 241.2 ± 0.2827
dit_asym_atr_avg_dit_asym_usr_dd_rms/ppm
245
244
243
242
241
240
239
238
run.minirun