

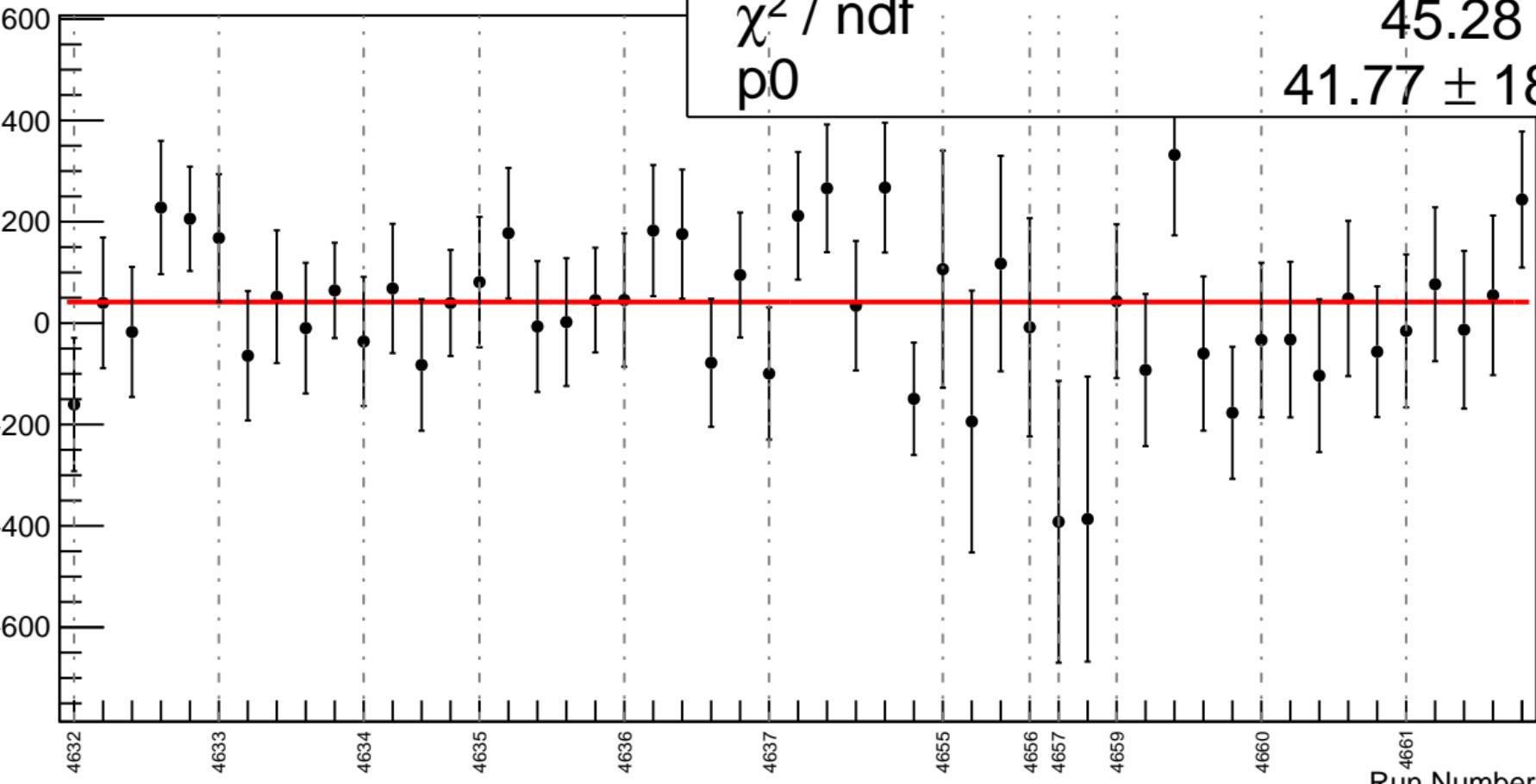
Slug72: diff_evMon0 Mean (nm)

diff (nm)

χ^2 / ndf
 $p0$

45.28 / 50

41.77 ± 18.95



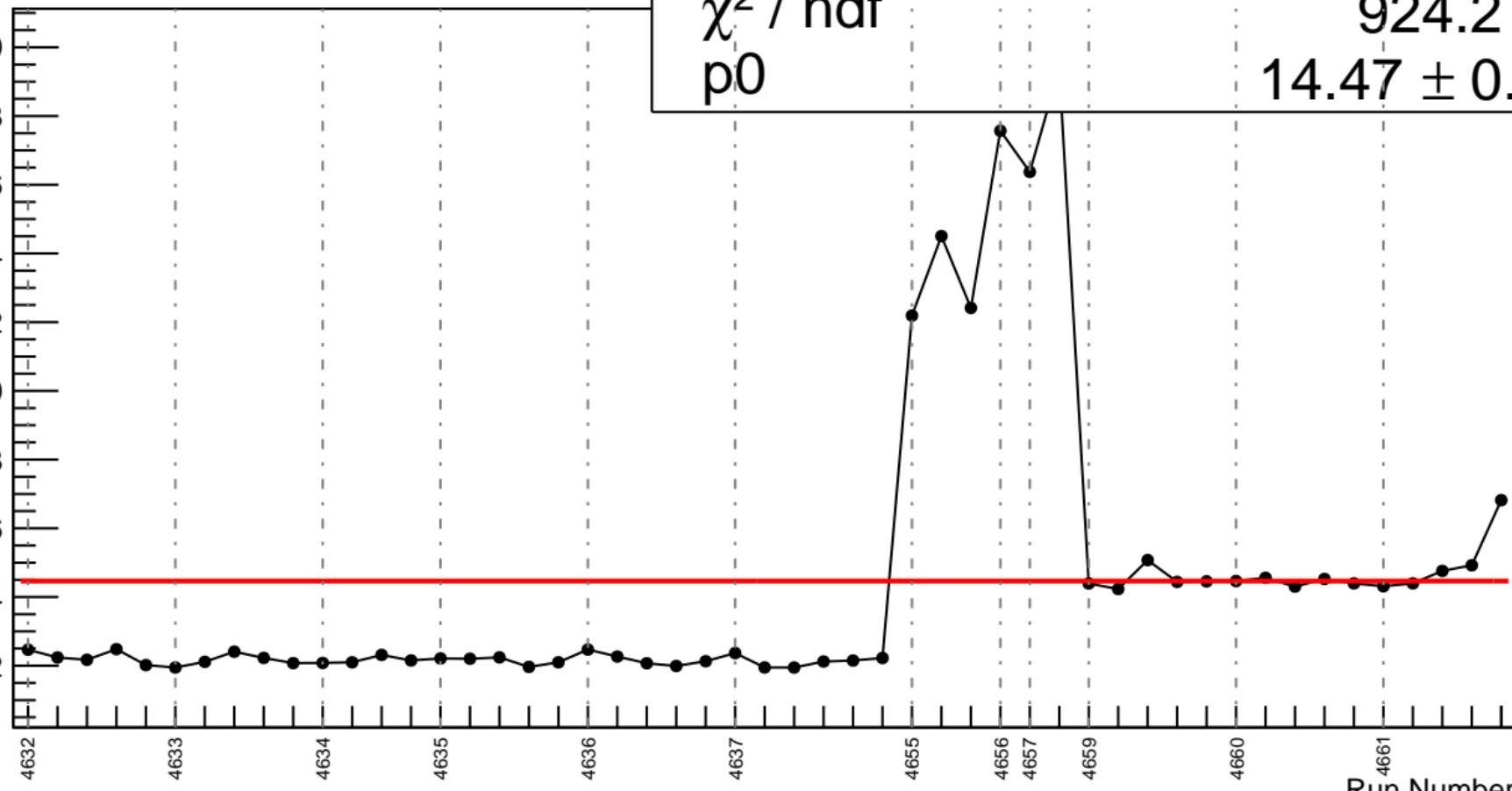
Run Number

Slug72: diff_evMon0 RMS (um)

RMS (um)

χ^2 / ndf
 $p0$

924.2 / 50
 14.47 ± 0.602



Run Number

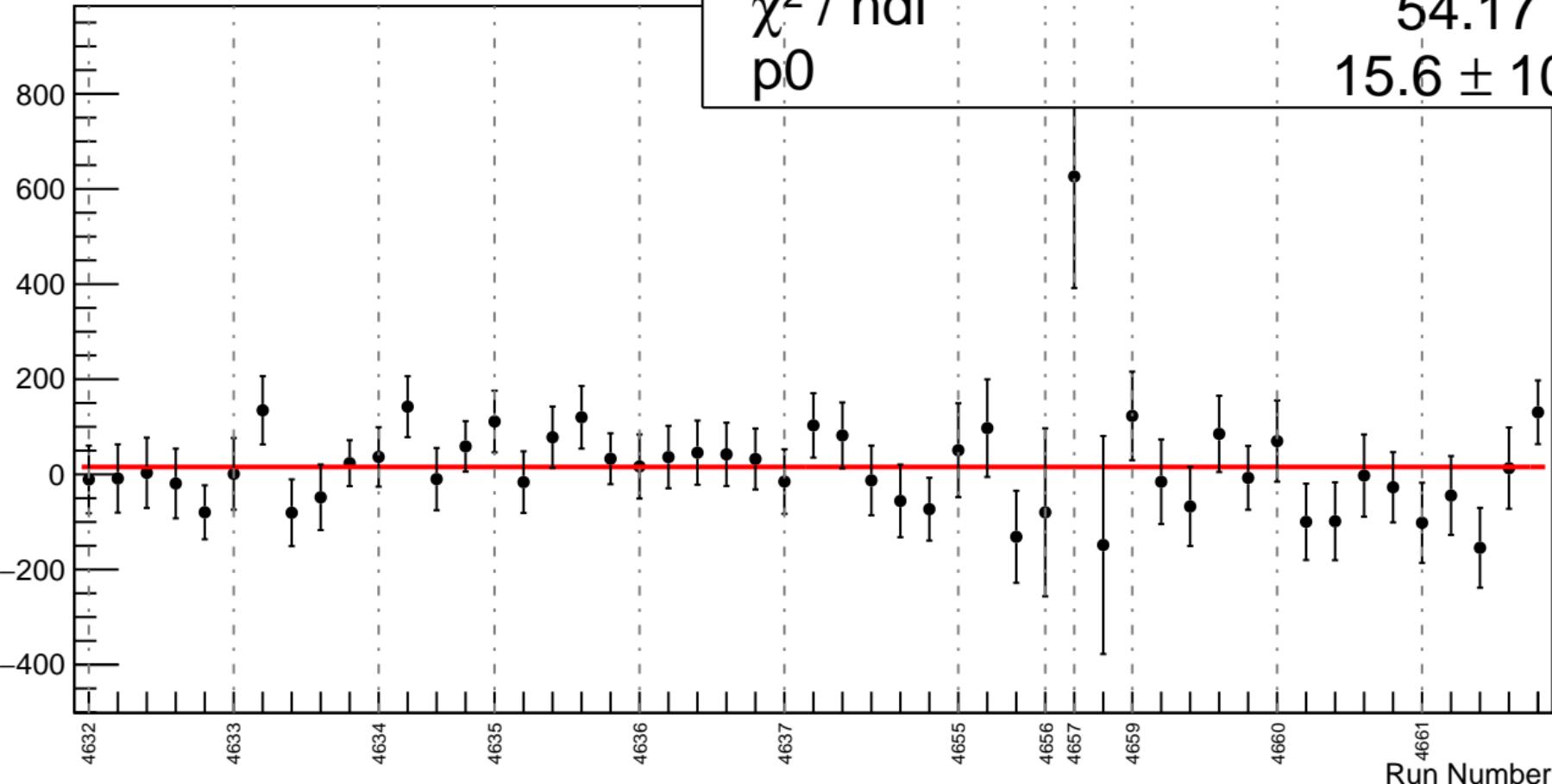
Slug72: diff_evMon1 Mean (nm)

diff (nm)

χ^2 / ndf
 $p0$

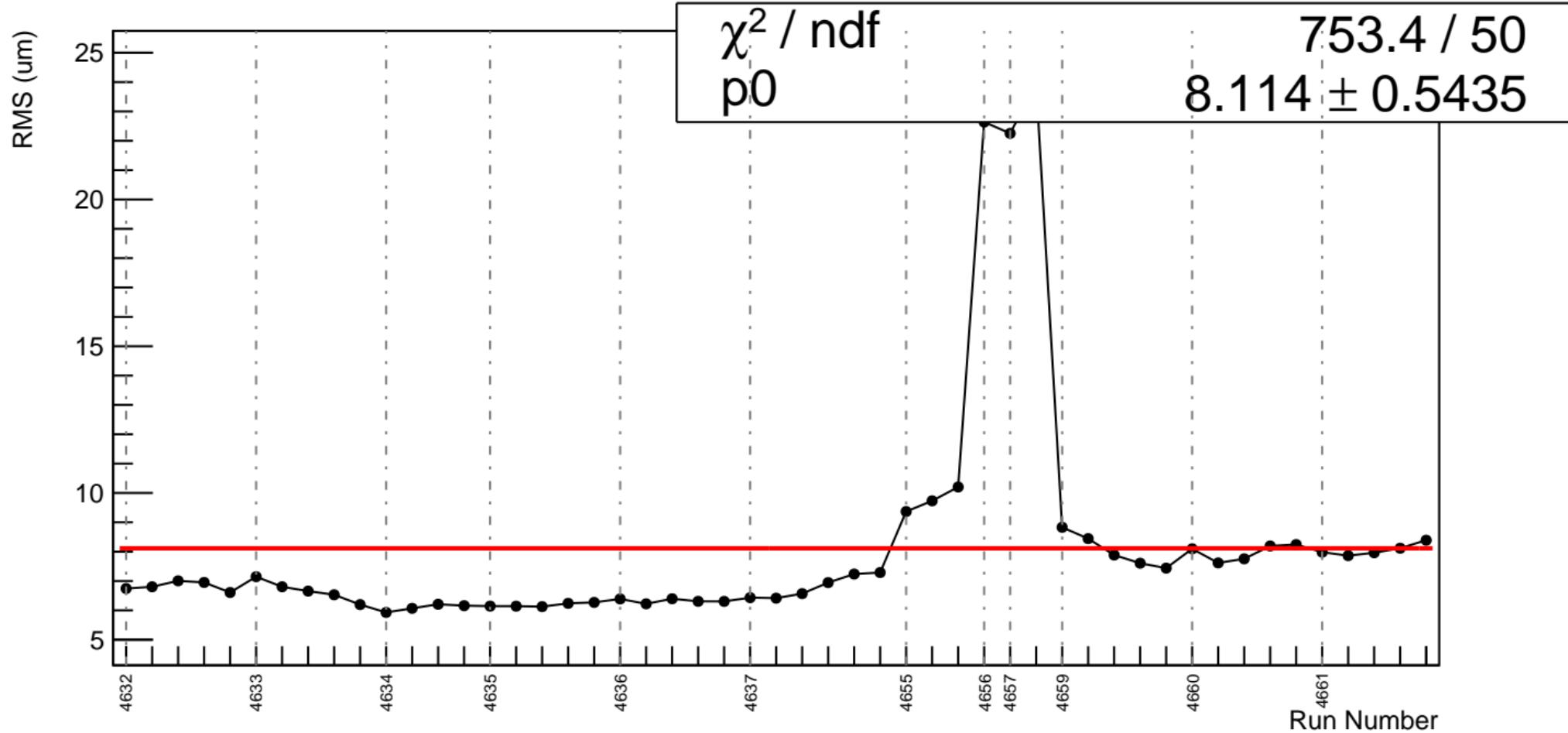
54.17 / 50

15.6 ± 10.13



Run Number

Slug72: diff_evMon1 RMS (um)



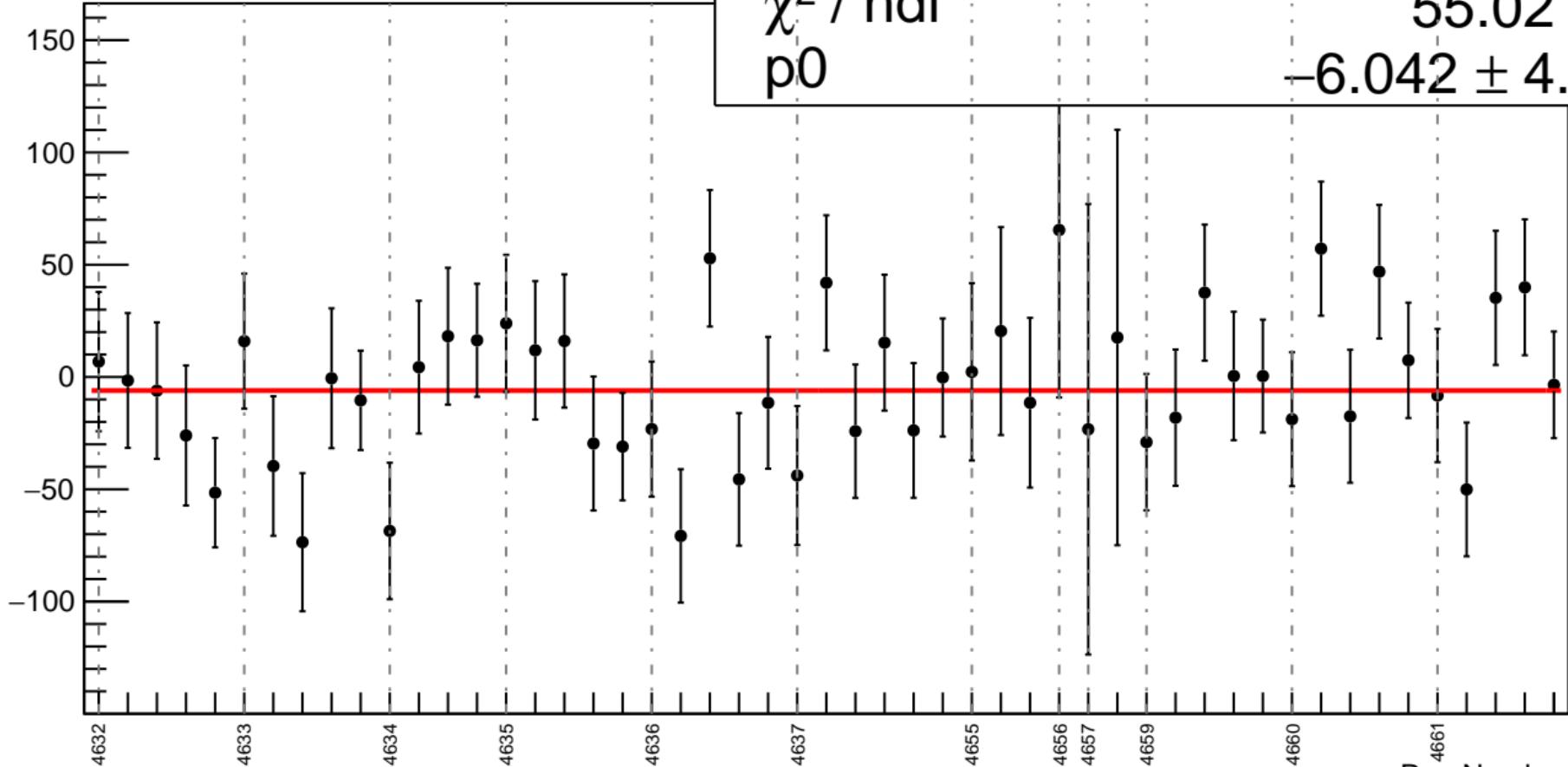
Slug72: diff_evMon2 Mean (nm)

χ^2 / ndf
 $p0$

55.02 / 50

-6.042 ± 4.212

diff (nm)



Run Number

Slug72: diff_evMon2 RMS (um)

RMS (um)

10
9
8
7
6
5
4
3
2

4632 4633 4634 4635 4636 4637 4655 4656 4657 4659 4660 4661

χ^2 / ndf
 $p0$

128.9 / 50
 3.327 ± 0.2248

Run Number

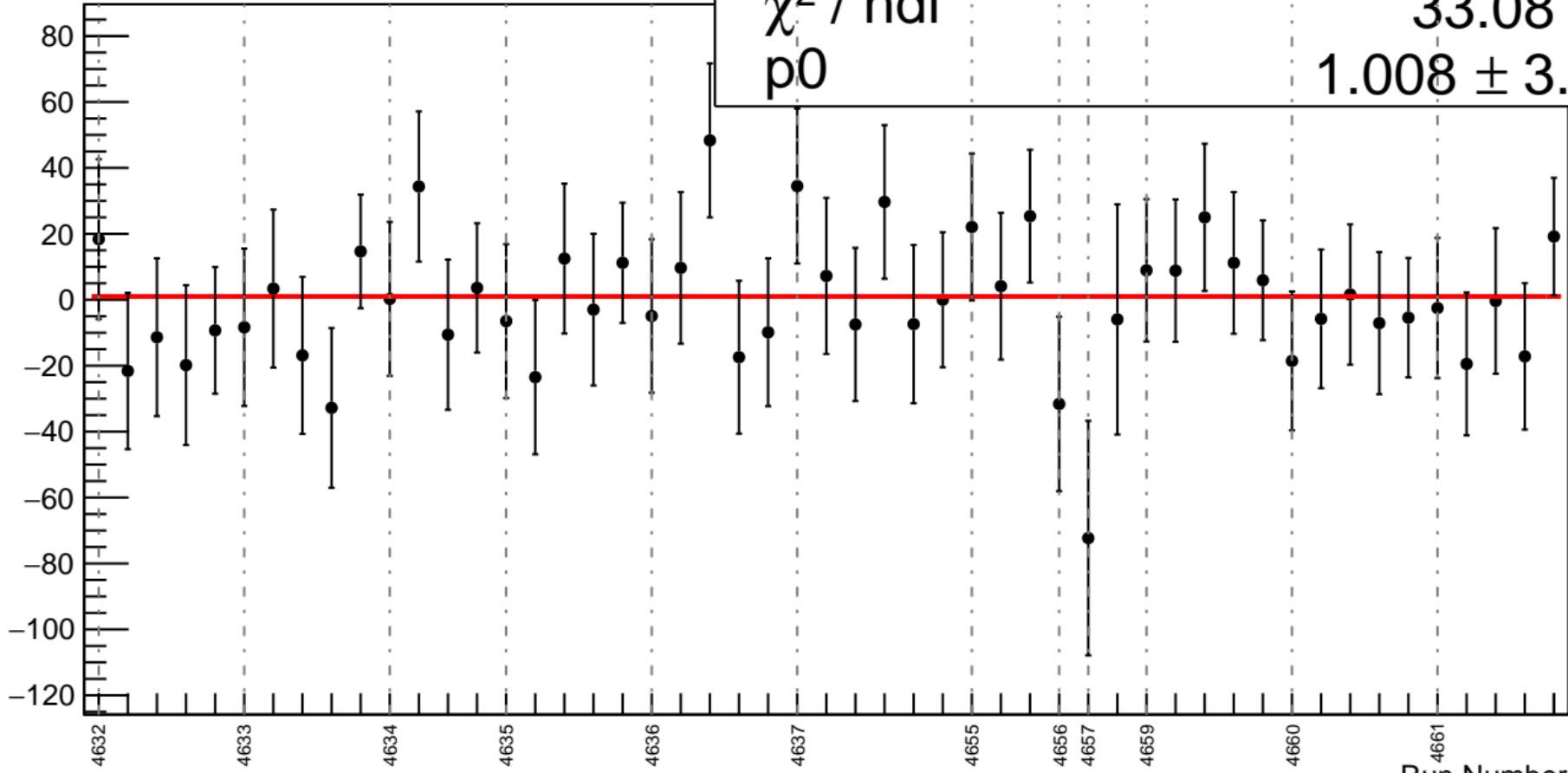
Slug72: diff_evMon3 Mean (nm)

diff (nm)

χ^2 / ndf
p0

33.08 / 50

1.008 ± 3.099



Run Number

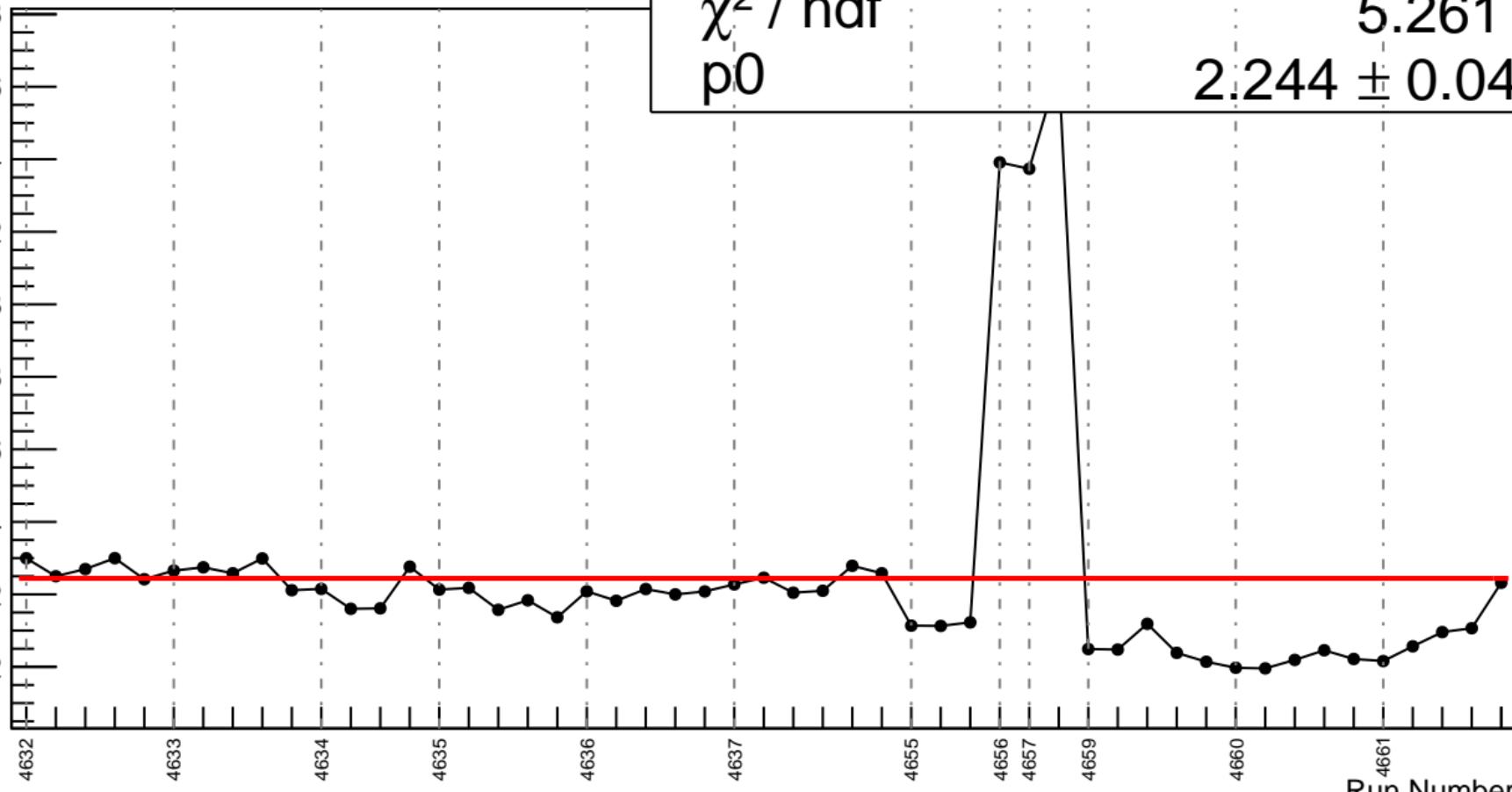
Slug72: diff_evMon3 RMS (um)

RMS (um)

χ^2 / ndf
 $p0$

5.261 / 50

2.244 ± 0.04542



Run Number

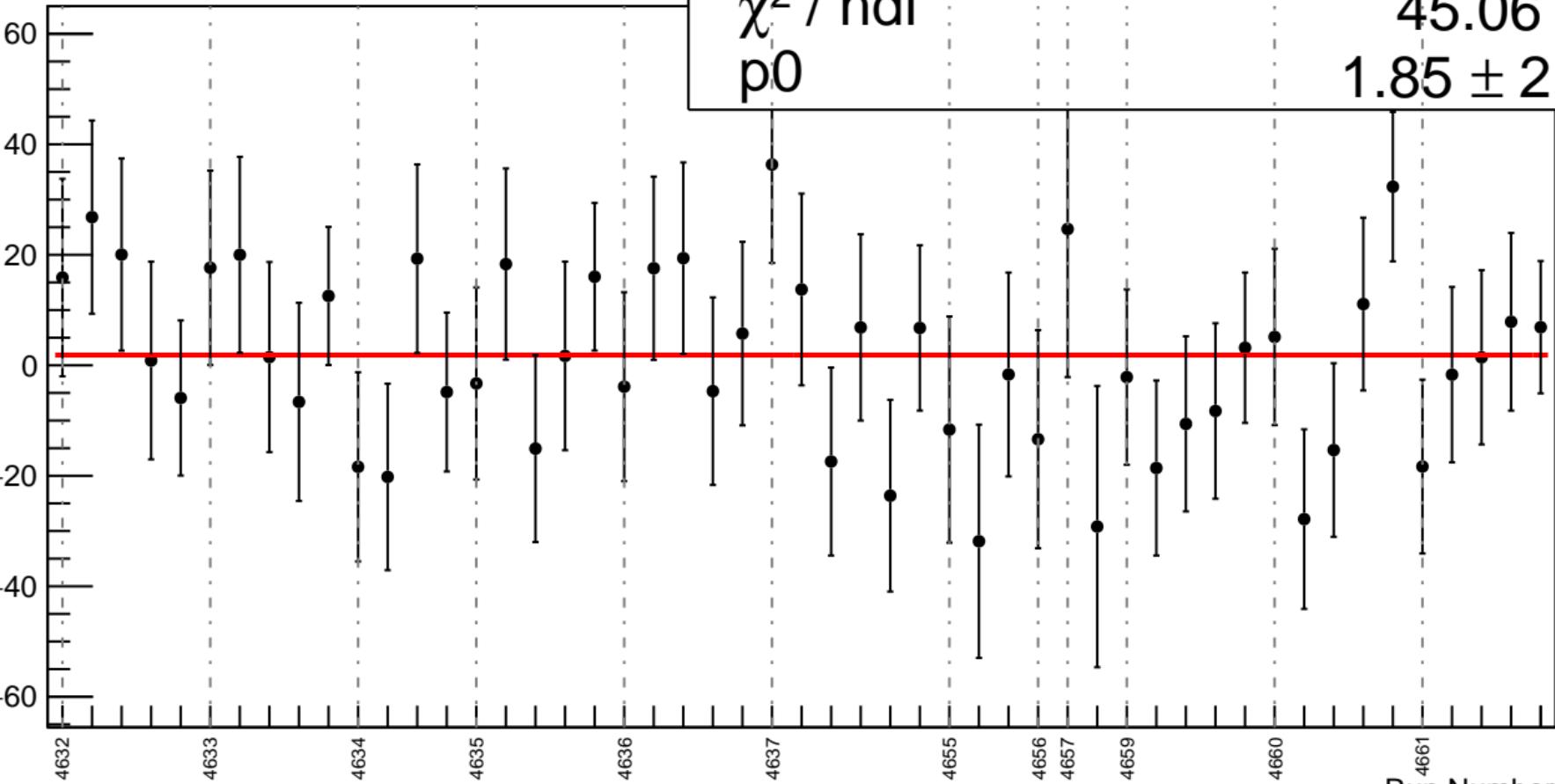
Slug72: diff_evMon4 Mean (nm)

diff (nm)

χ^2 / ndf
p0

45.06 / 50

1.85 ± 2.301



Run Number

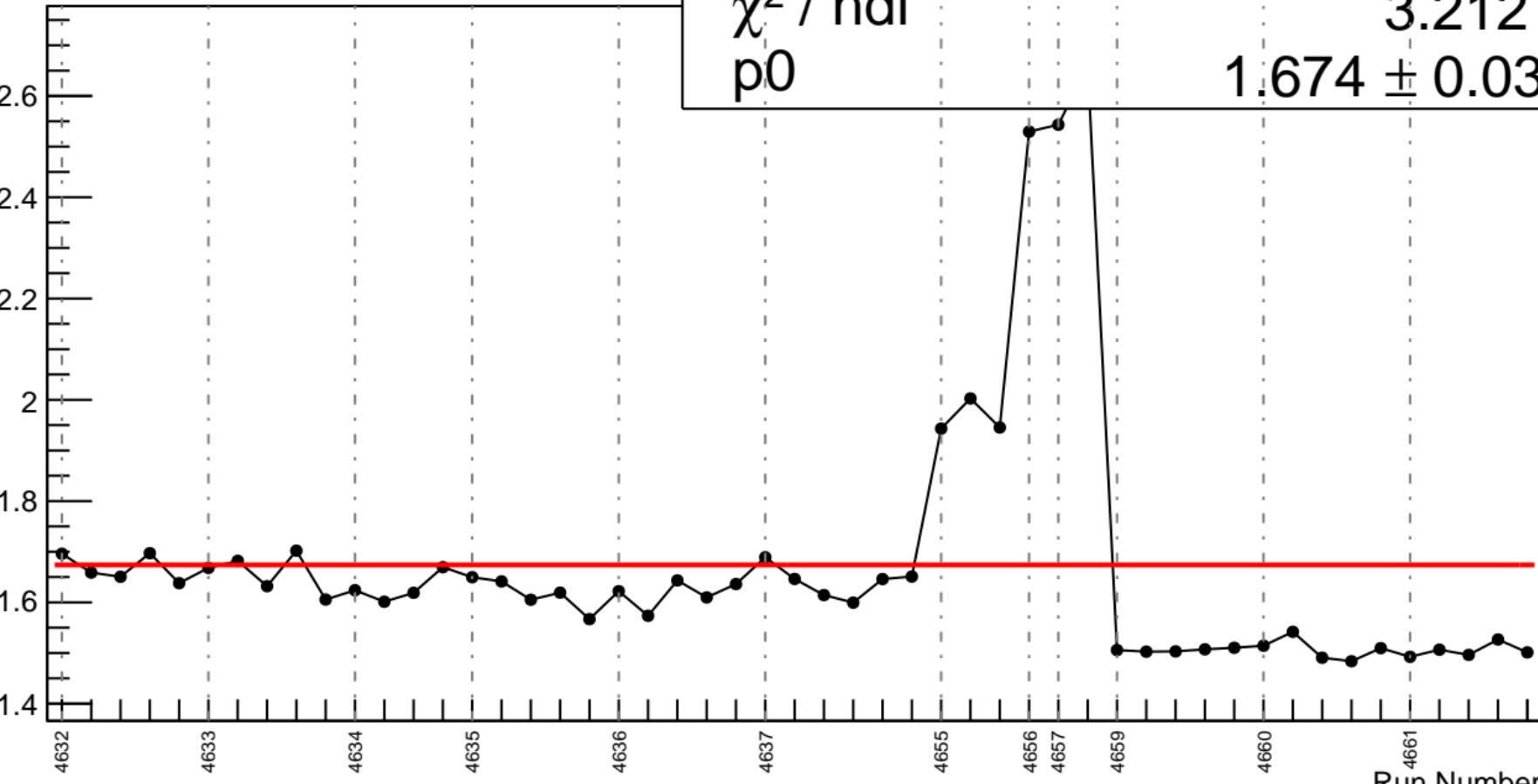
Slug72: diff_evMon4 RMS (um)

RMS (um)

χ^2 / ndf
 $p0$

3.212 / 50

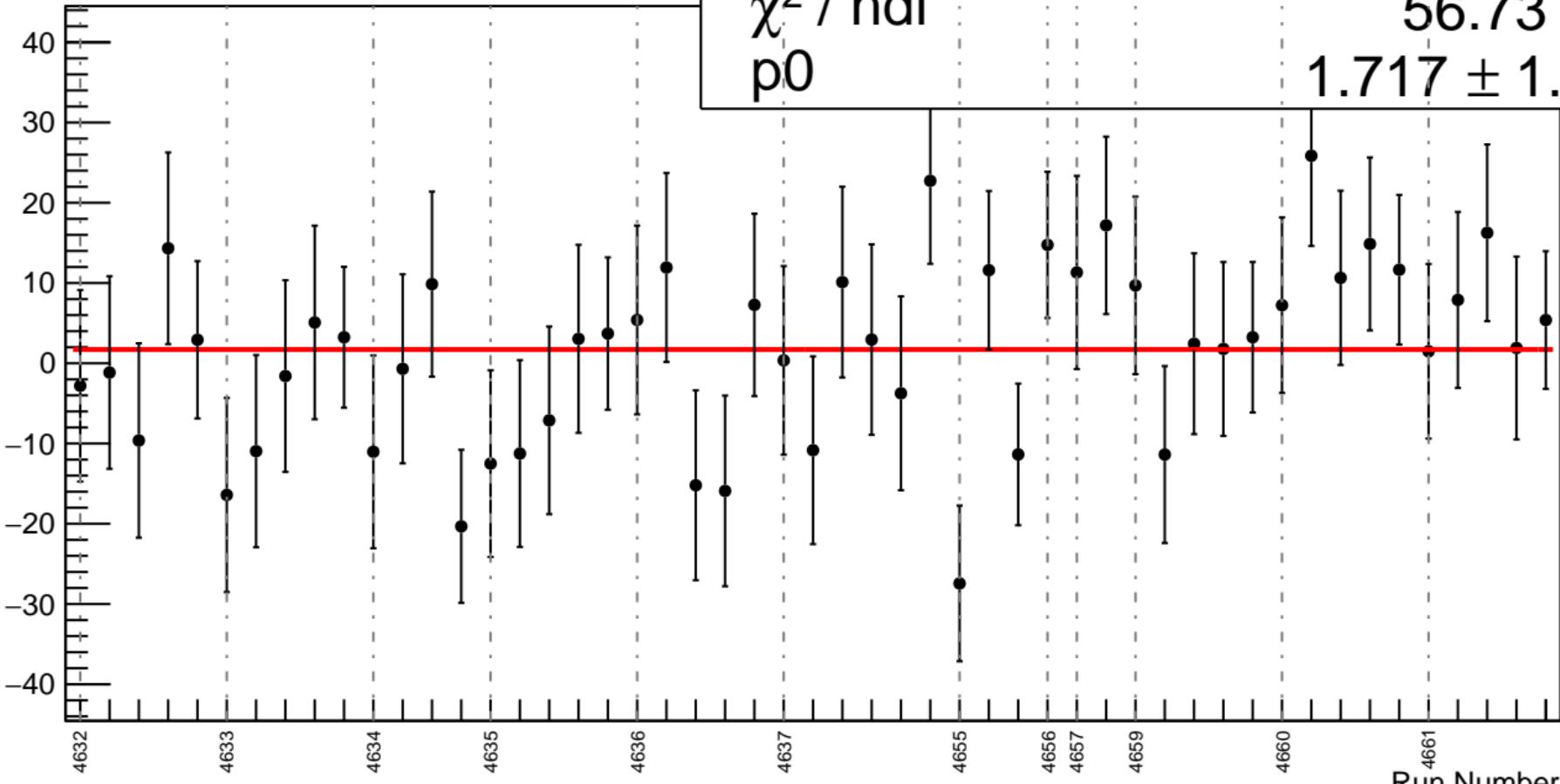
1.674 ± 0.03549



Run Number

Slug72: diff_evMon5 Mean (nm)

diff (nm)



χ^2 / ndf
 $p0$

$56.73 / 50$
 1.717 ± 1.526

Run Number

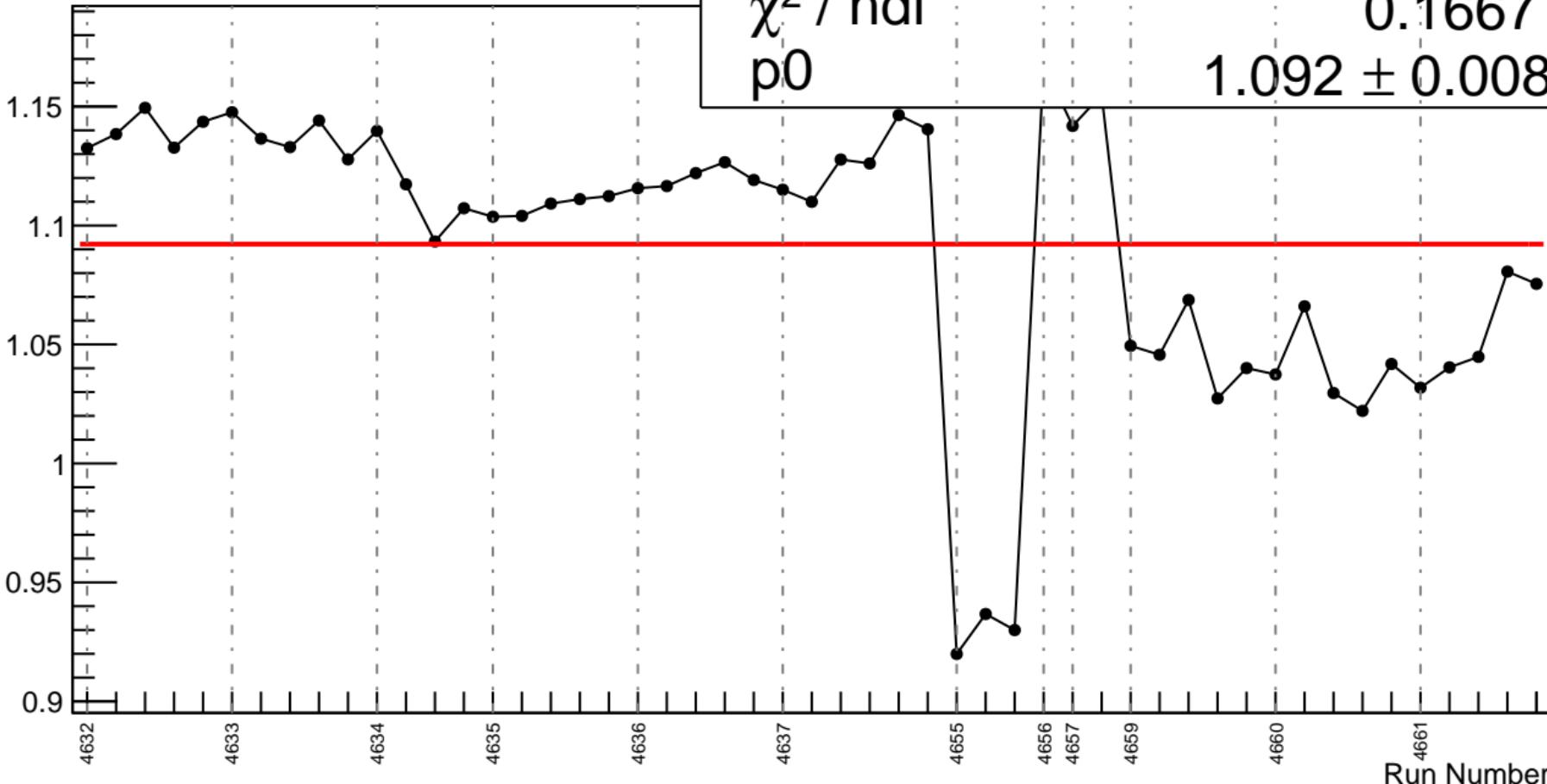
Slug72: diff_evMon5 RMS (um)

RMS (um)

χ^2 / ndf
 $p0$

0.1667 / 50

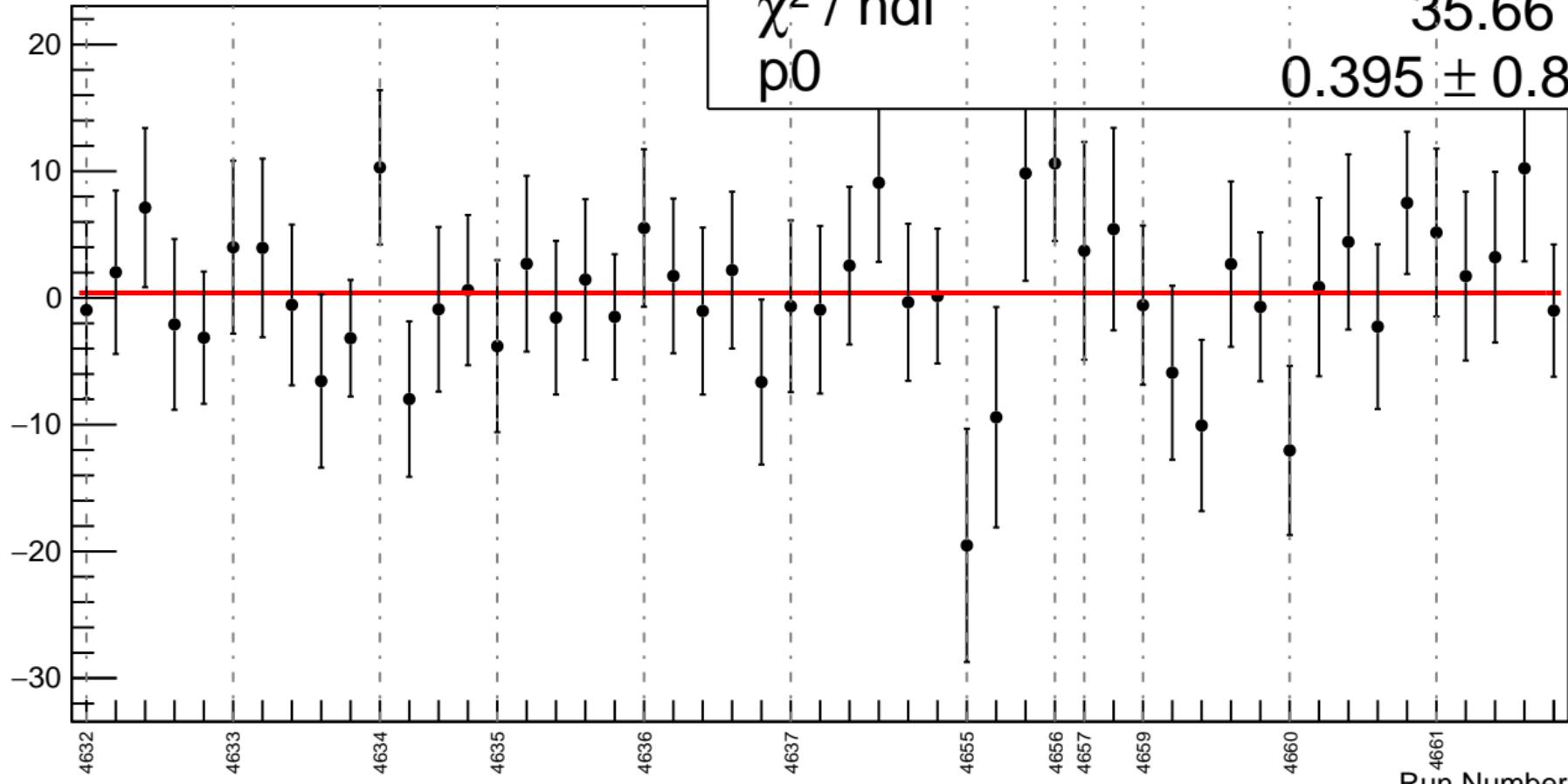
1.092 ± 0.008084



Run Number

Slug72: diff_evMon6 Mean (nm)

diff (nm)



χ^2 / ndf
p0

35.66 / 50
 0.395 ± 0.8959

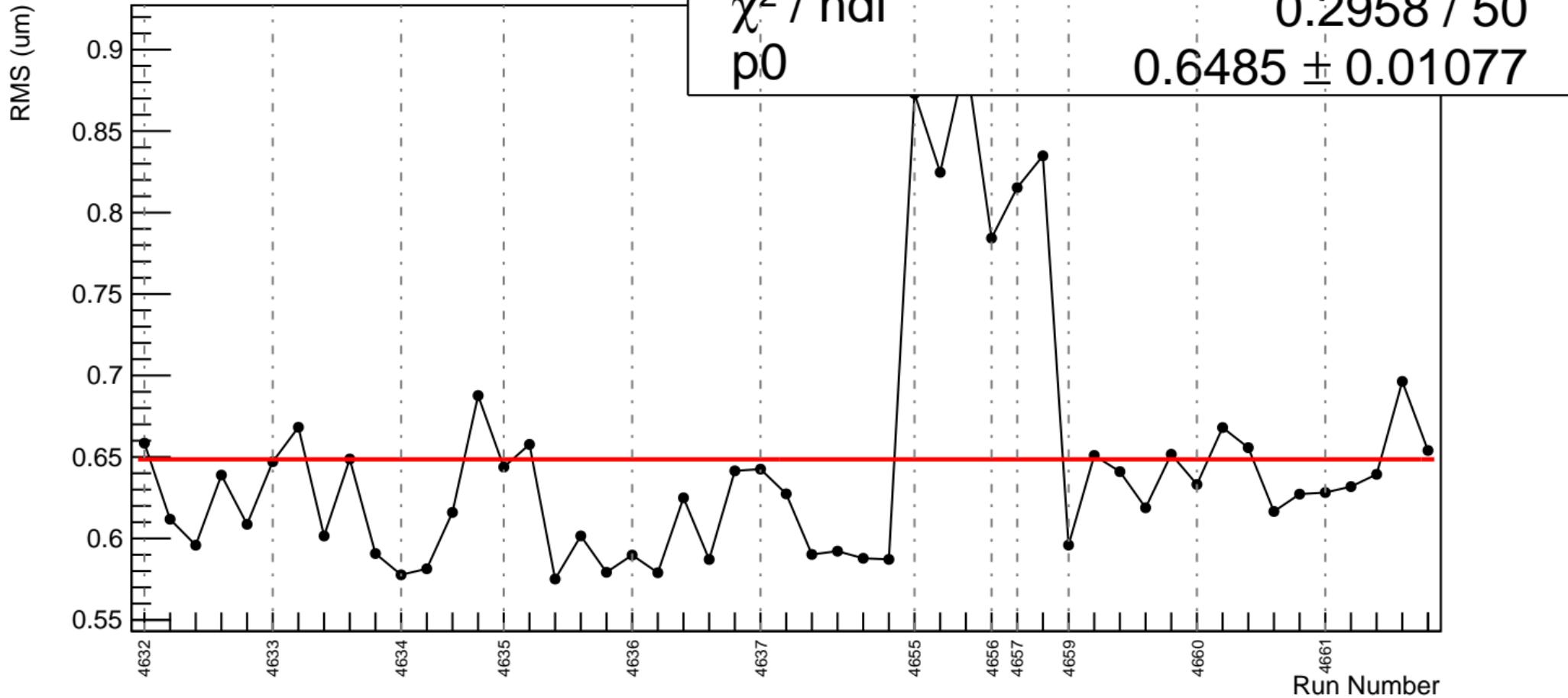
Run Number

Slug72: diff_evMon6 RMS (um)

χ^2 / ndf
p0

0.2958 / 50

0.6485 ± 0.01077



Slug72: diff_evMon7 Mean (nm)

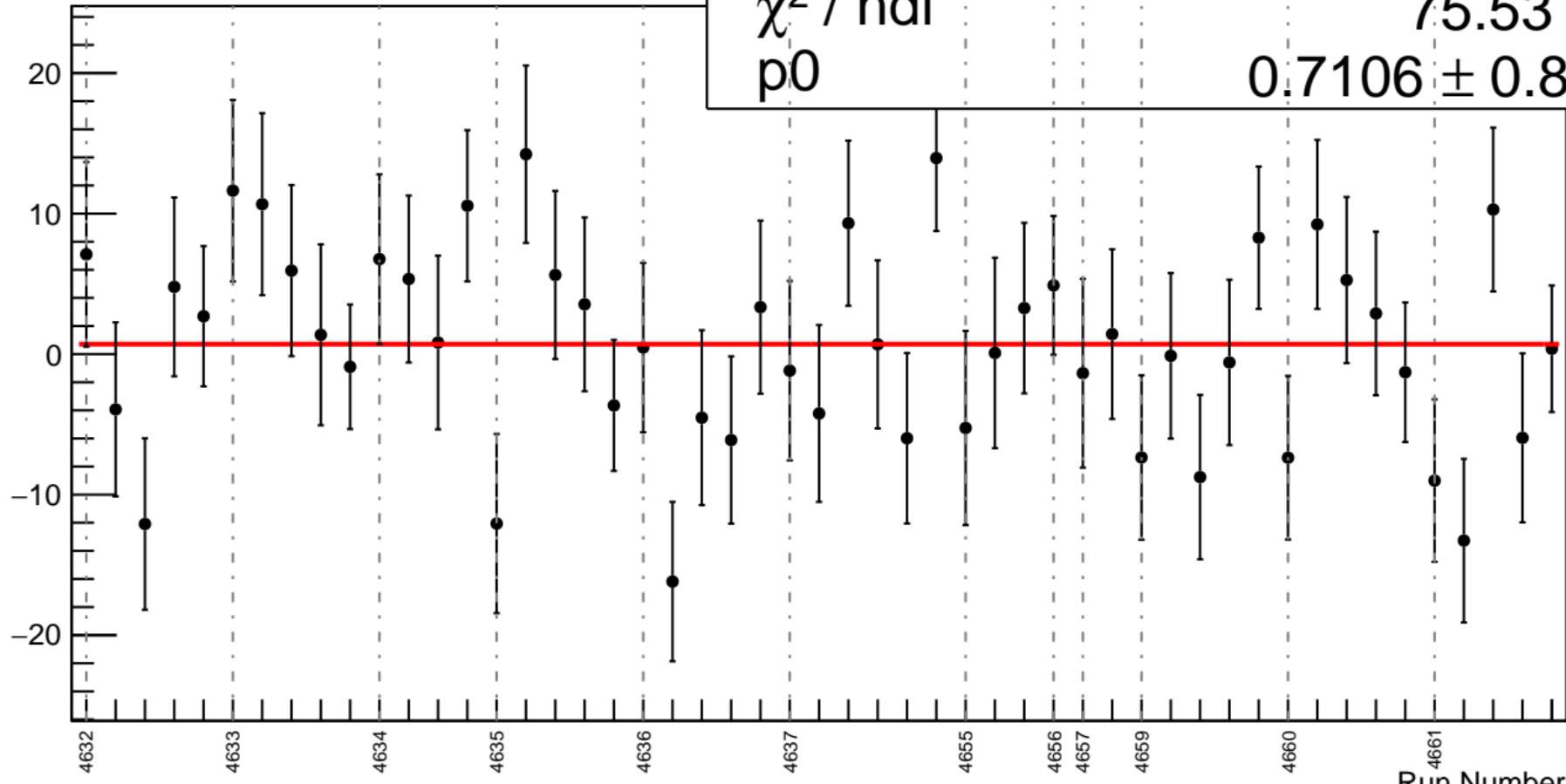
diff (nm)

$$\chi^2 / \text{ndf}$$

p0

75.53 / 50

0.7106 ± 0.8152



Run Number

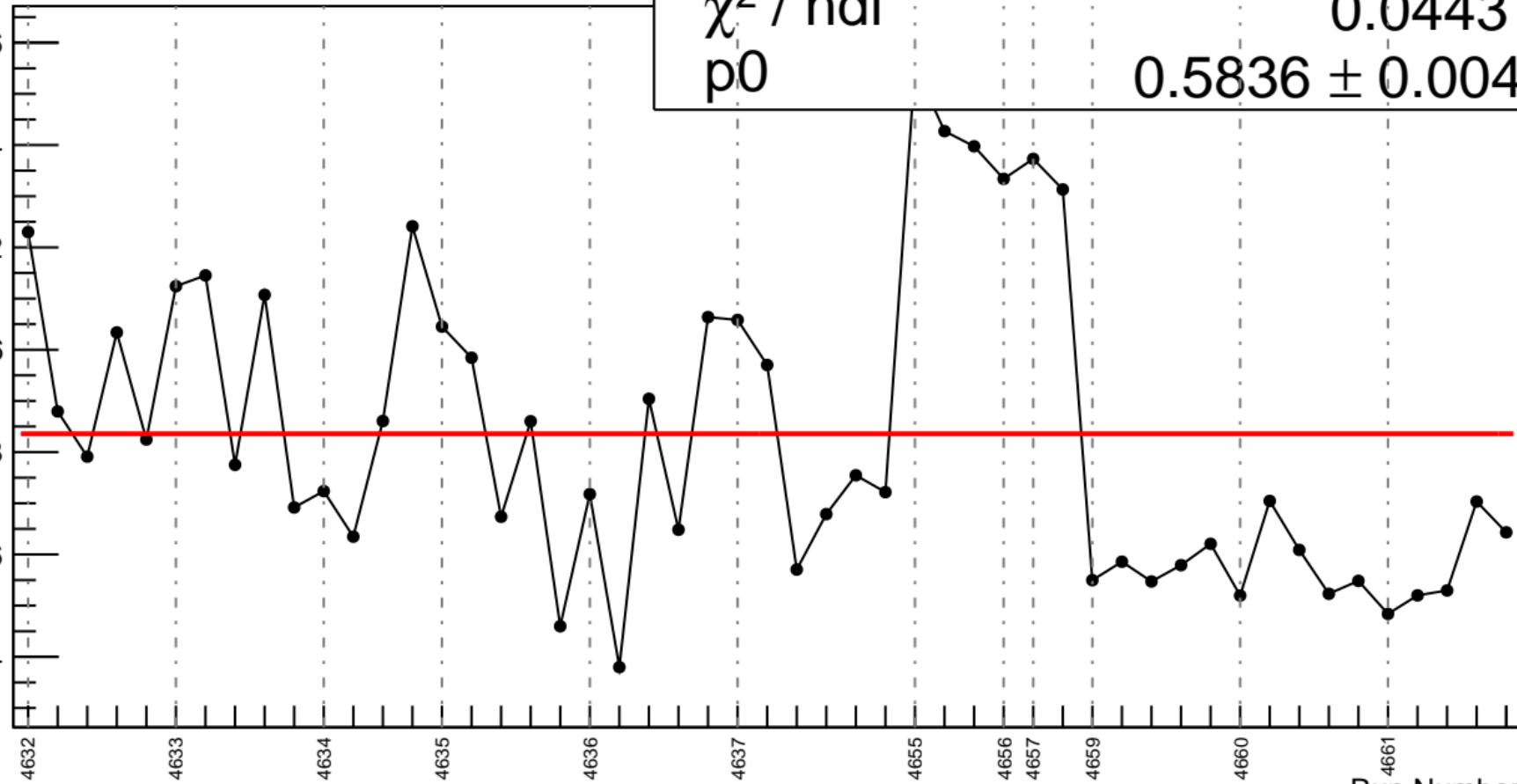
Slug72: diff_evMon7 RMS (um)

χ^2 / ndf
 $p0$

0.0443 / 50

0.5836 ± 0.004168

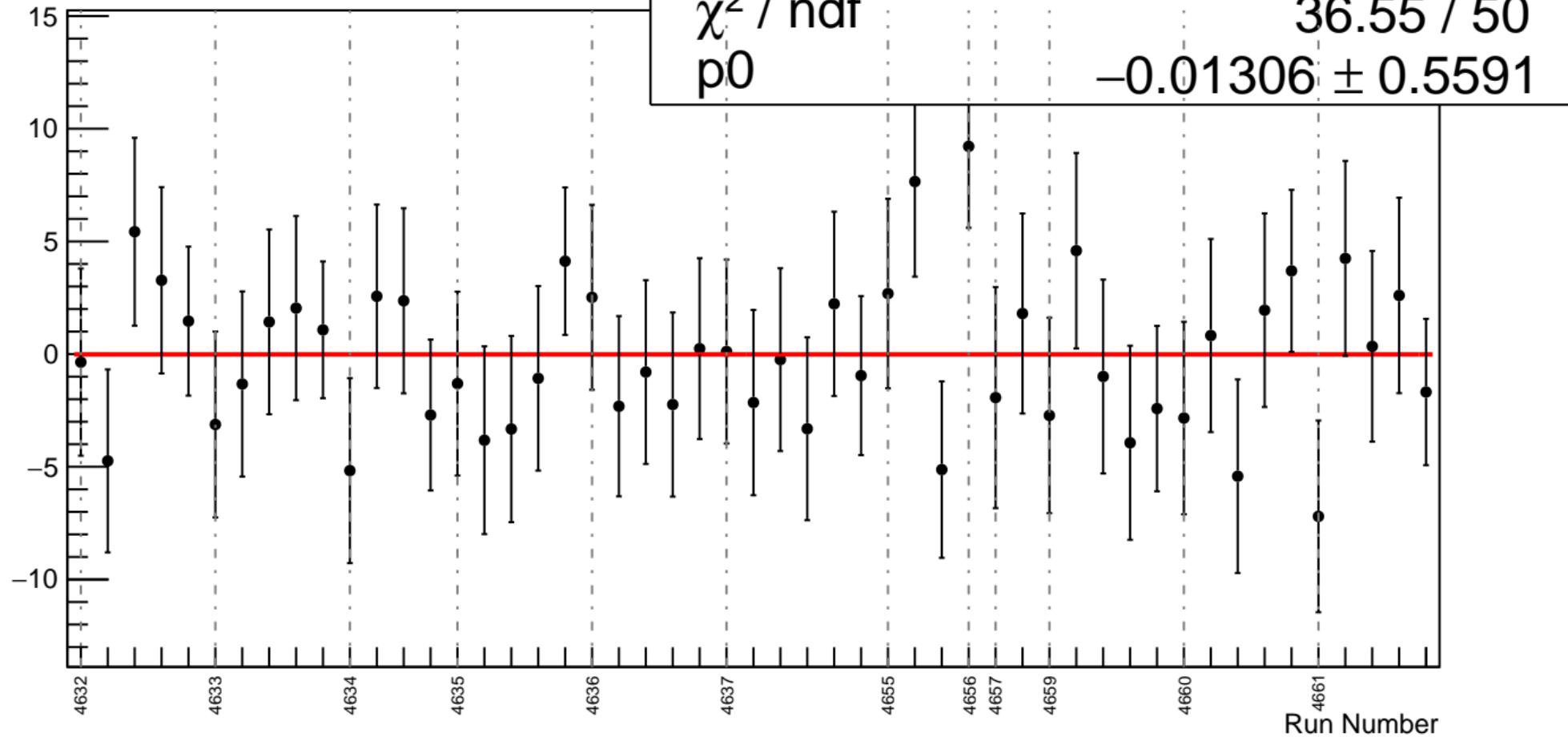
RMS (um)



Run Number

Slug72: diff_evMon8 Mean (nm)

diff (nm)



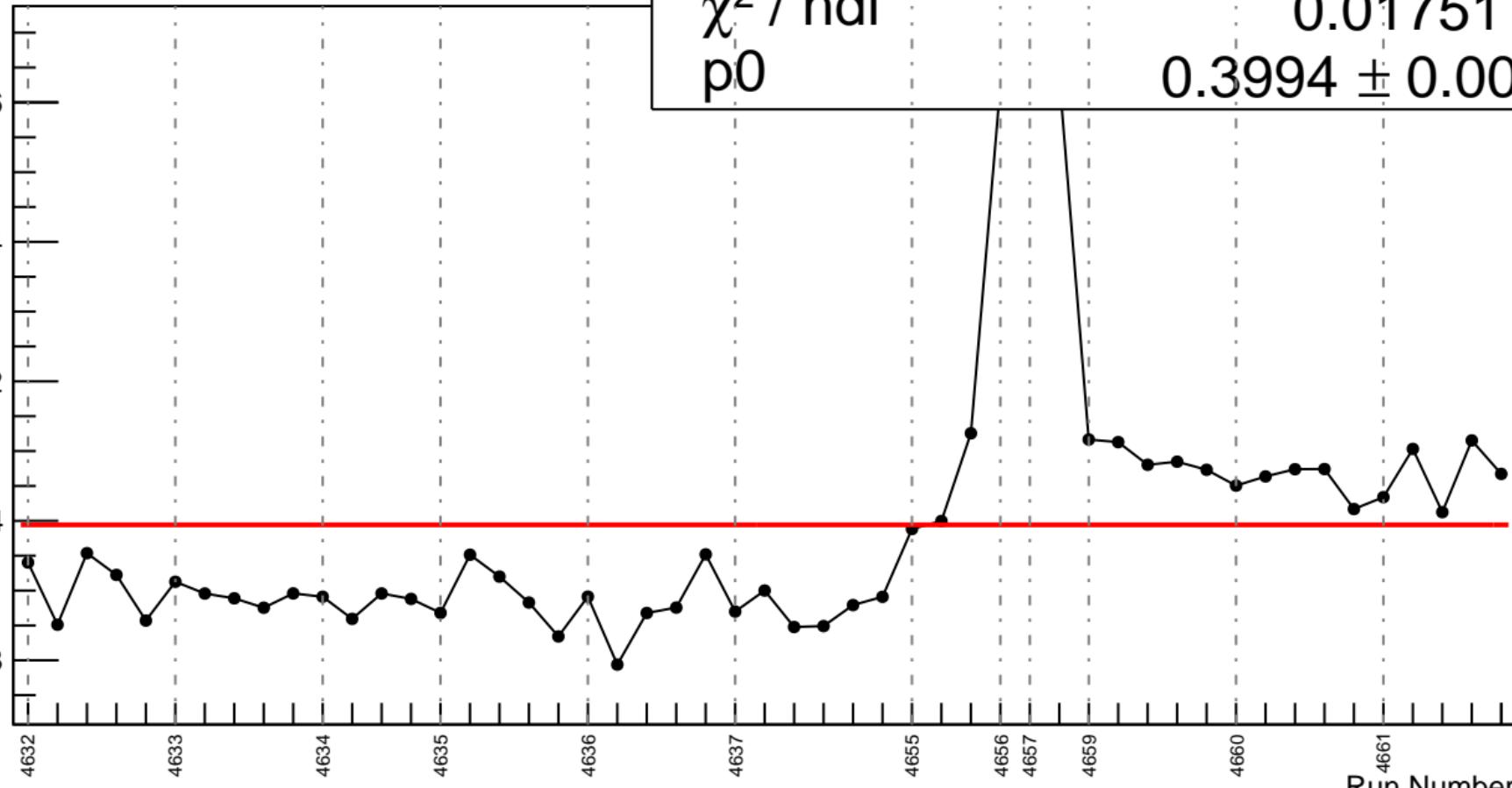
Slug72: diff_evMon8 RMS (um)

RMS (um)

χ^2 / ndf
 $p0$

0.01751 / 50

0.3994 ± 0.00262



Run Number

Slug72: diff_evMon9 Mean (nm)

diff (nm)

10

5

0

-5

-10

χ^2 / ndf

p0

33.88 / 50

-0.1816 ± 0.5188

4632

4633

4634

4635

4636

4637

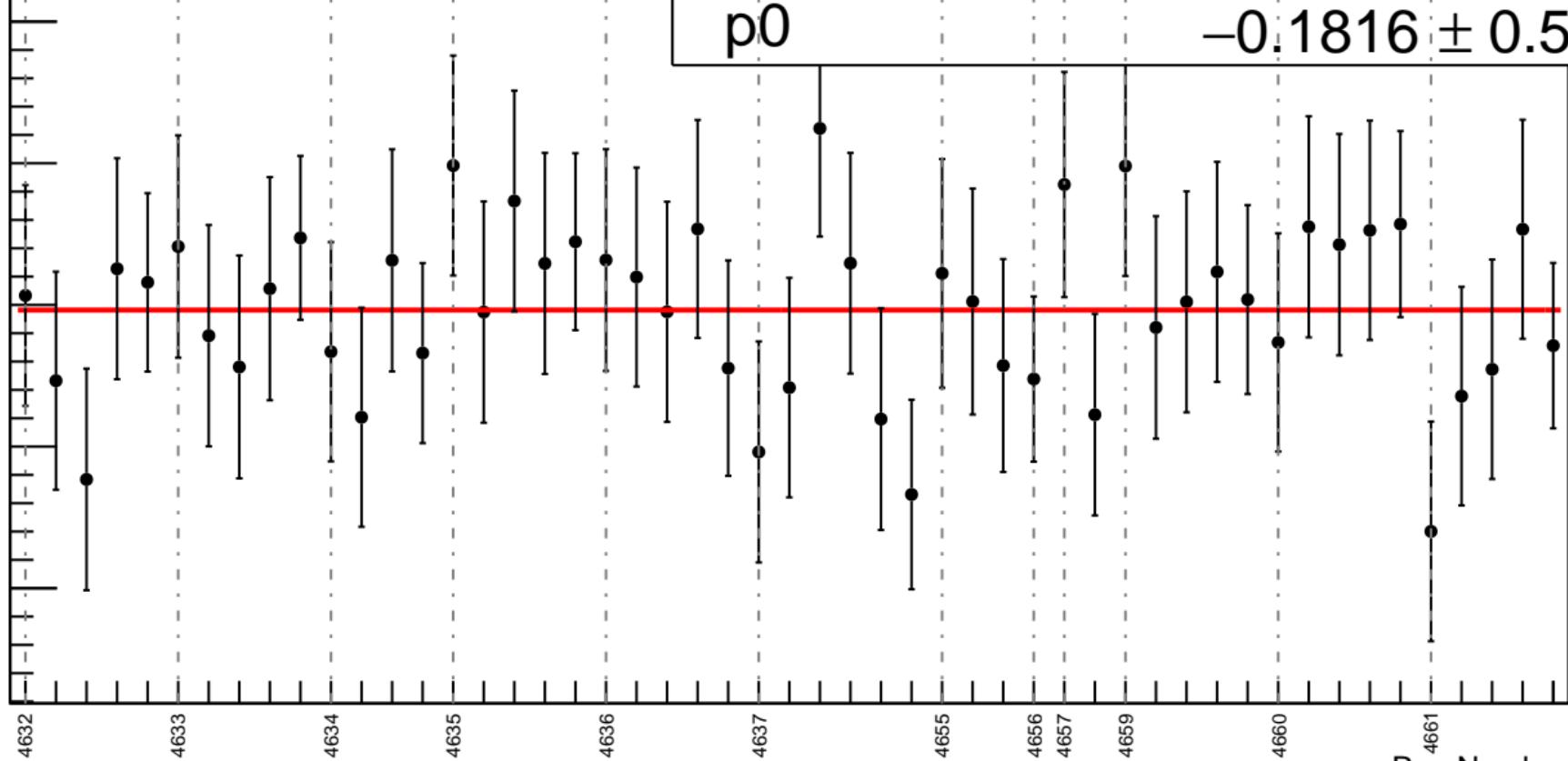
4655

4656

4657

4659

Run Number



Slug72: diff_evMon9 RMS (um)

χ^2 / ndf

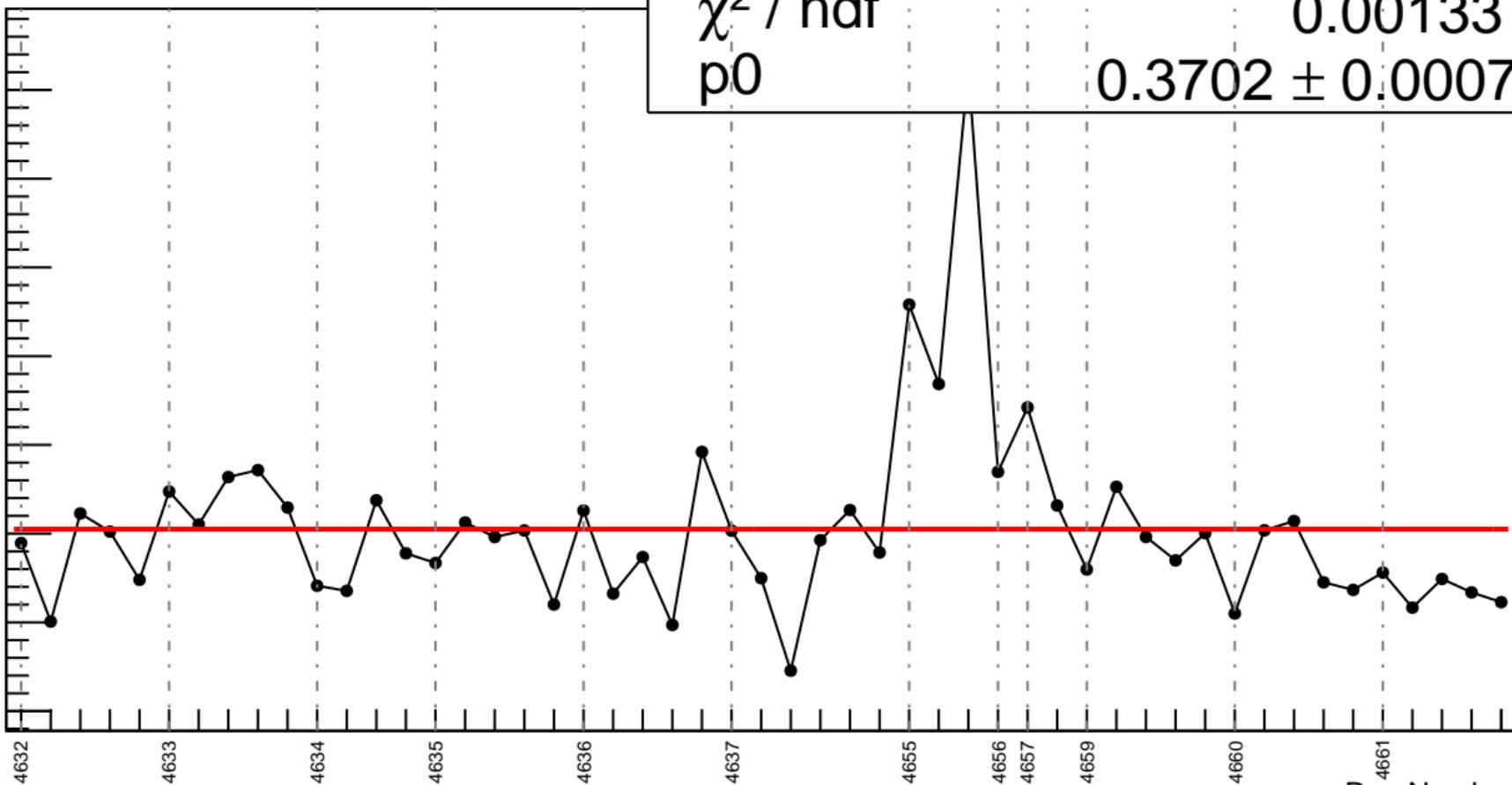
p0

0.00133 / 50

0.3702 ± 0.0007223

RMS (um)

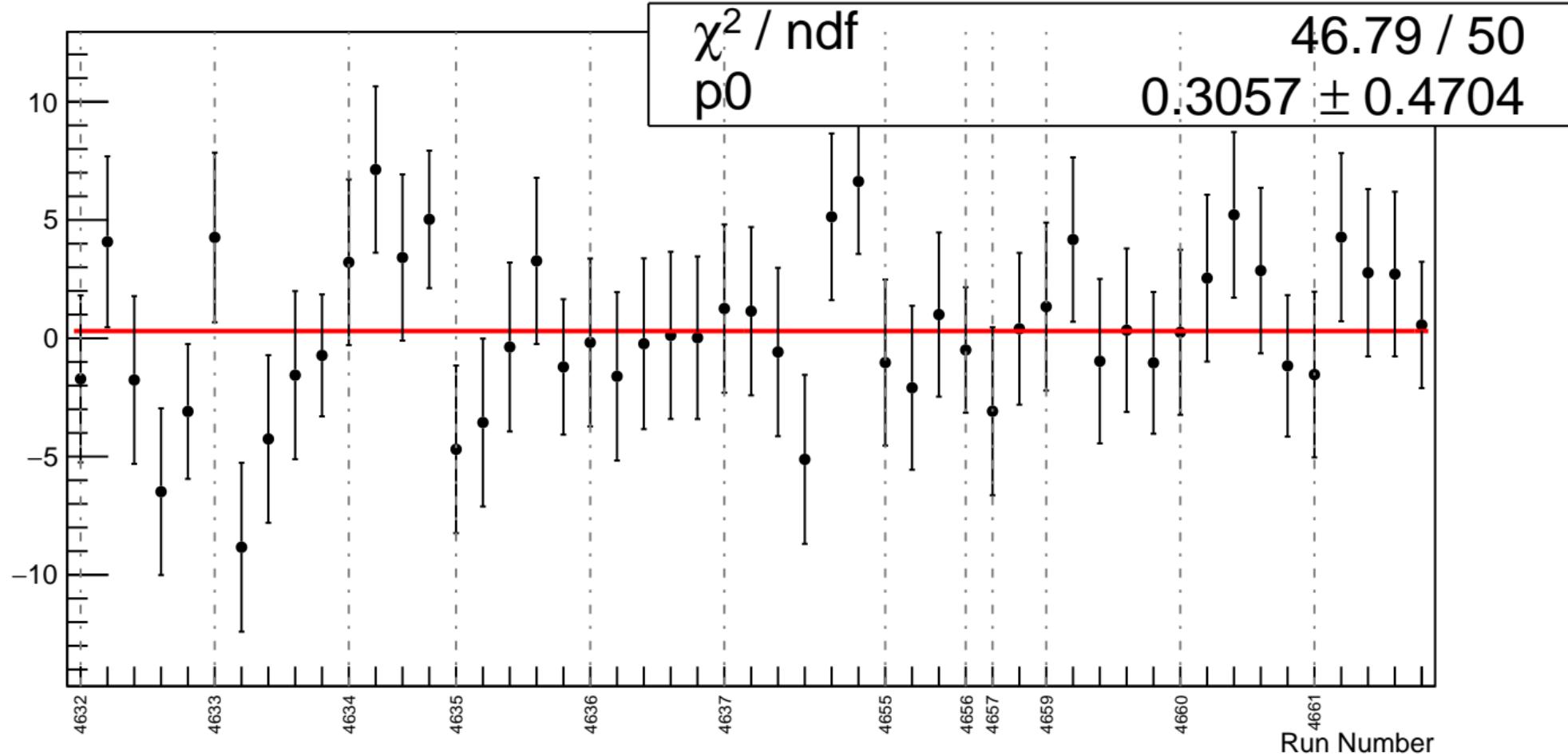
0.395
0.39
0.385
0.38
0.375
0.37
0.365
0.36



Run Number

Slug72: diff_evMon10 Mean (nm)

diff (nm)



Slug72: diff_evMon10 RMS (um)

χ^2 / ndf

p0

0.001466 / 50

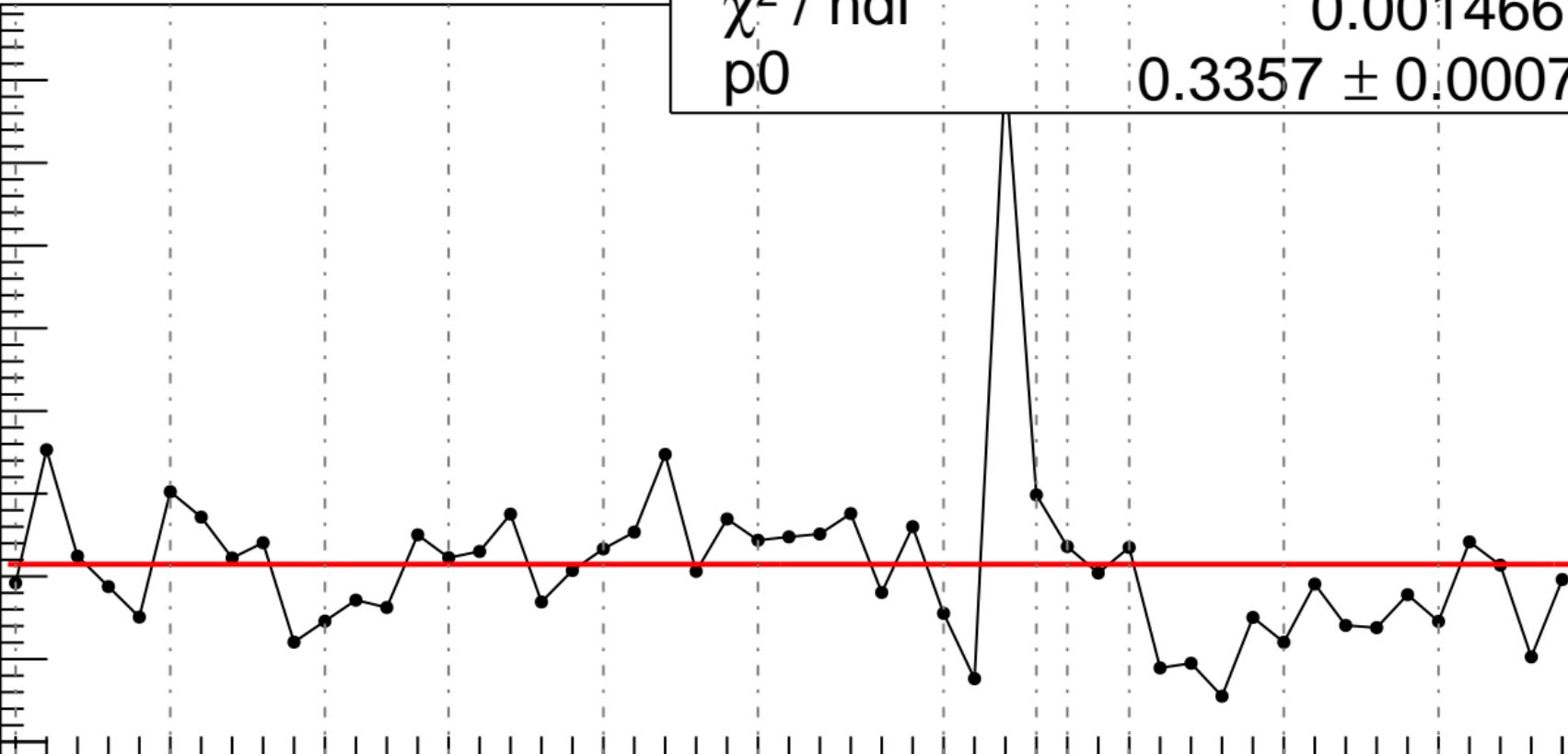
0.3357 ± 0.0007582

RMS (um)

0.365
0.36
0.355
0.35
0.345
0.34
0.335
0.33
0.325

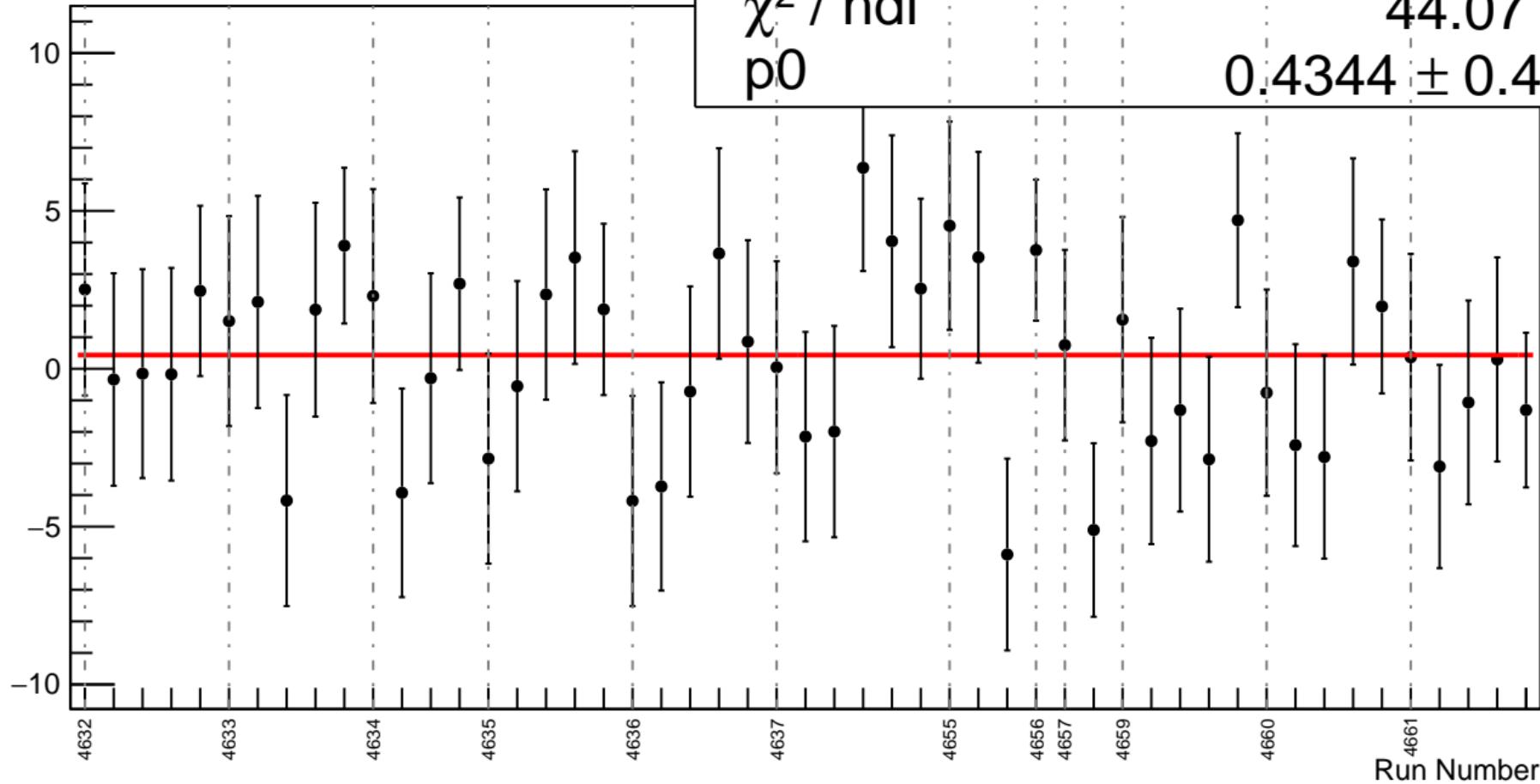
4632 4633 4634 4635 4636 4637 4655 4656 4657 4659 4660 4661

Run Number



Slug72: diff_evMon11 Mean (nm)

diff (nm)



Slug72: diff_evMon11 RMS (um)

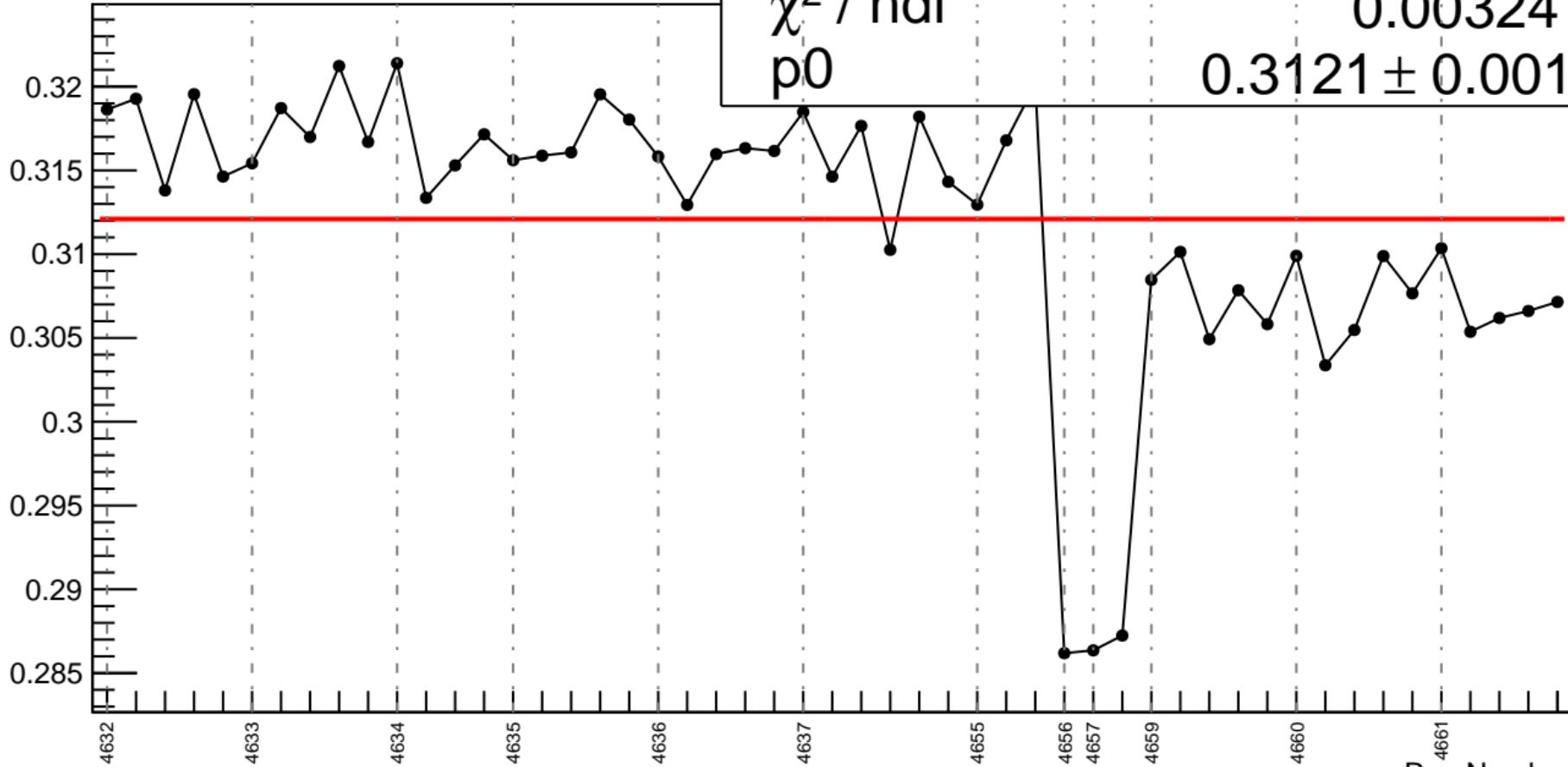
χ^2 / ndf

p0

0.00324 / 50

0.3121 ± 0.001127

RMS (um)



Run Number