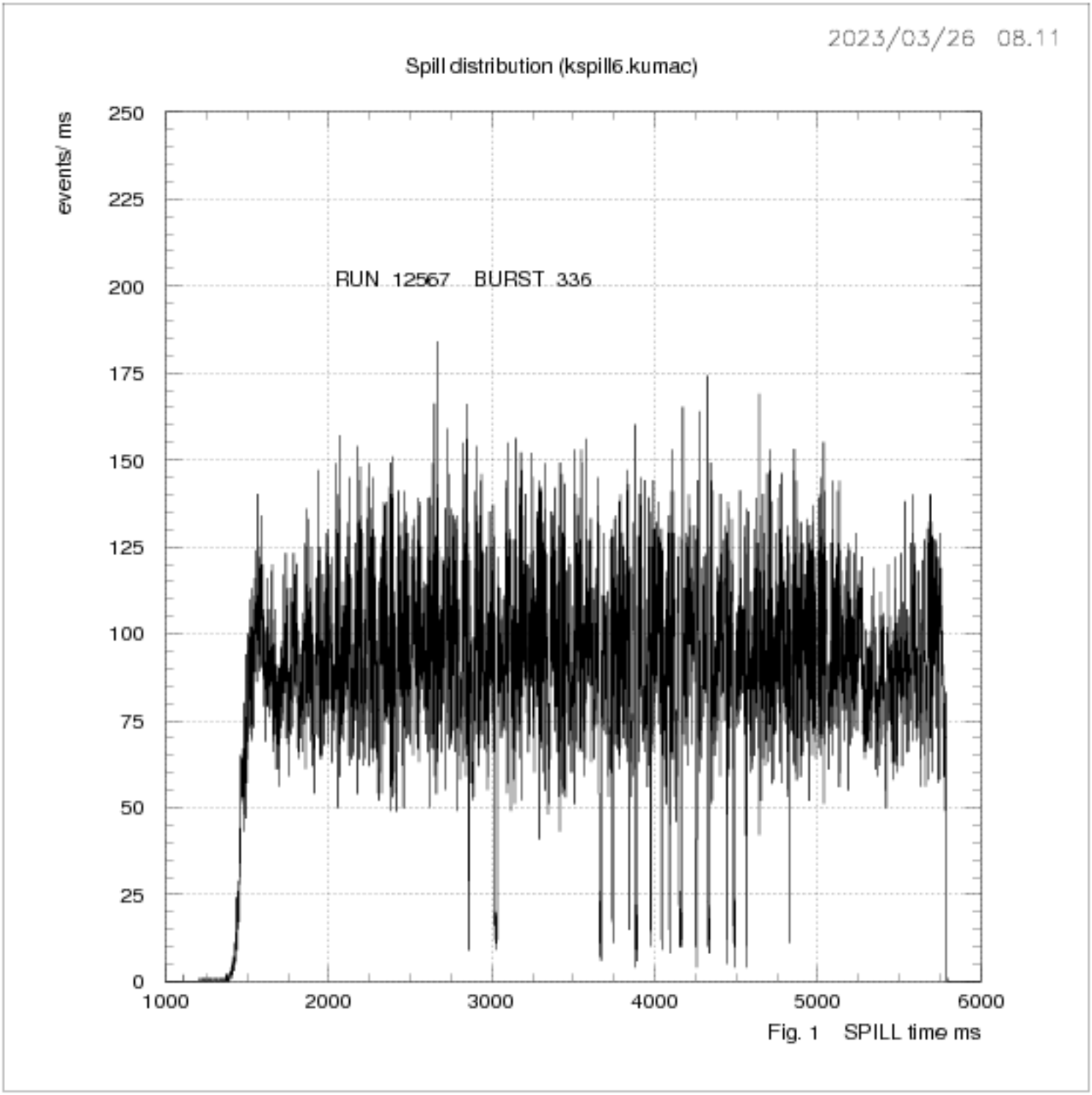

2023/03/26 08.11
Spill distribution (kspill6.kumac)
events/ ms
RUN 12567 BURST 336
250
225
200
175
150
125
100
75
50
25
0
1000
2000
3000
4000
5000
6000
Fig. 1 SPILL time ms

2023/03/26 08.11

Spill distribution - smoothed

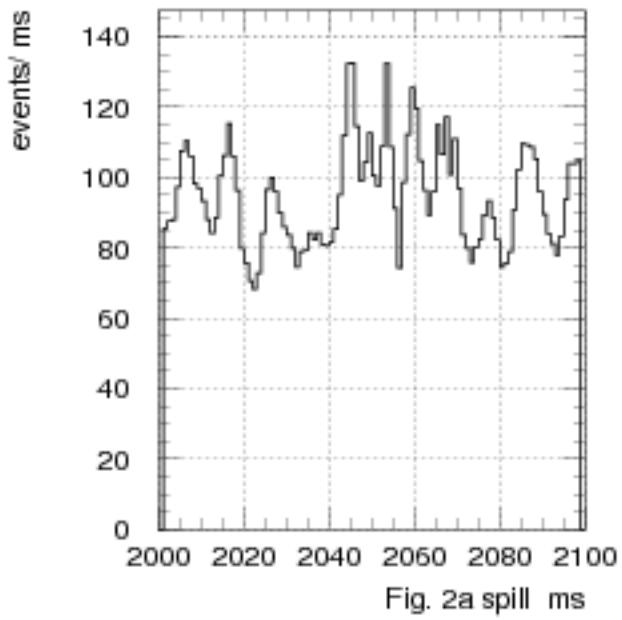


Fig. 2a spill ms

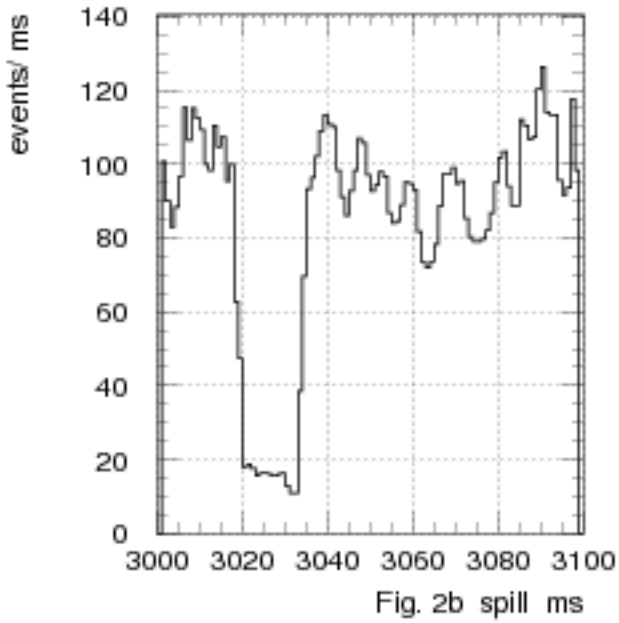


Fig. 2b spill ms

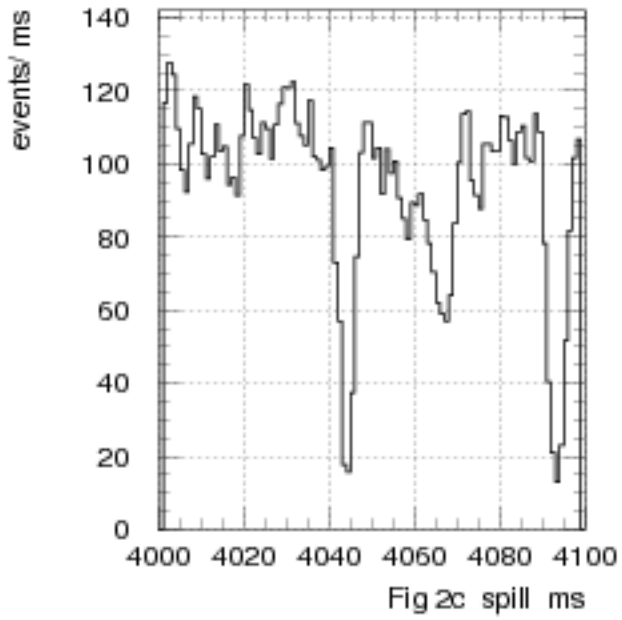


Fig 2c spill ms

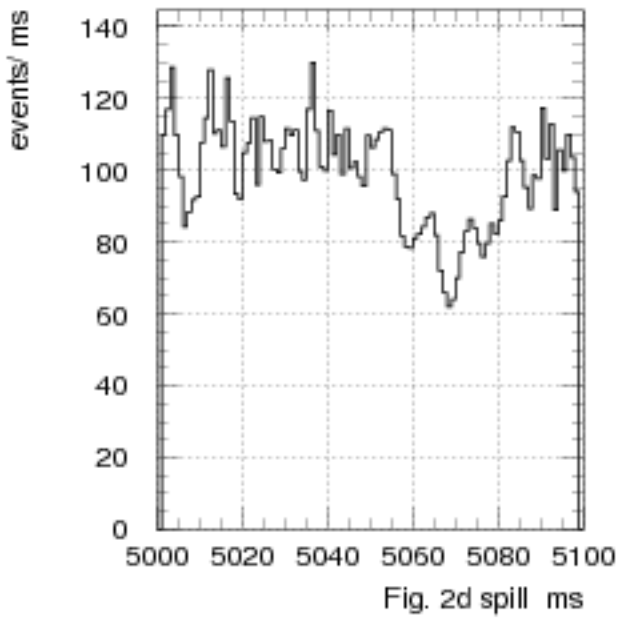


Fig. 2d spill ms

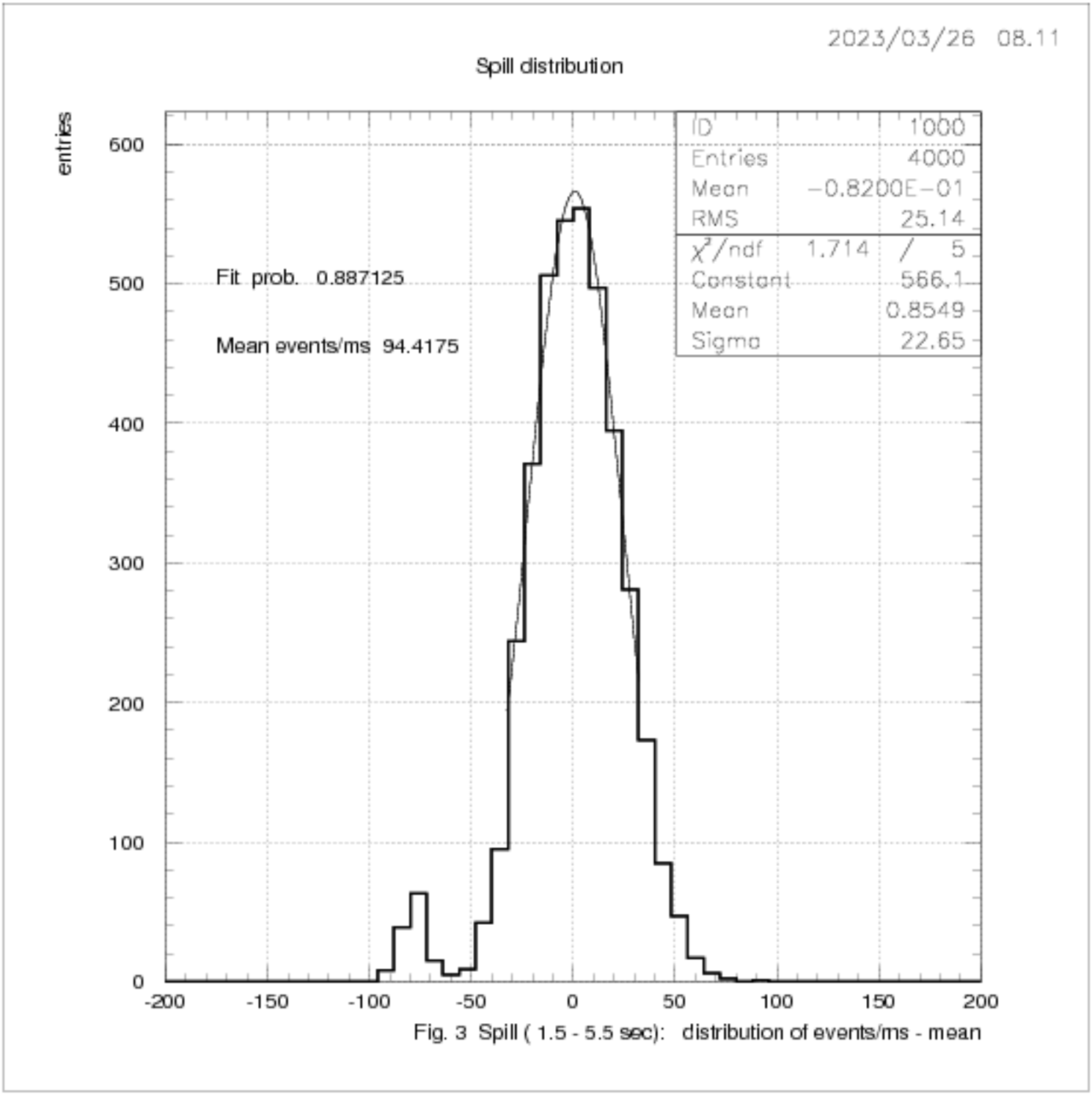


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

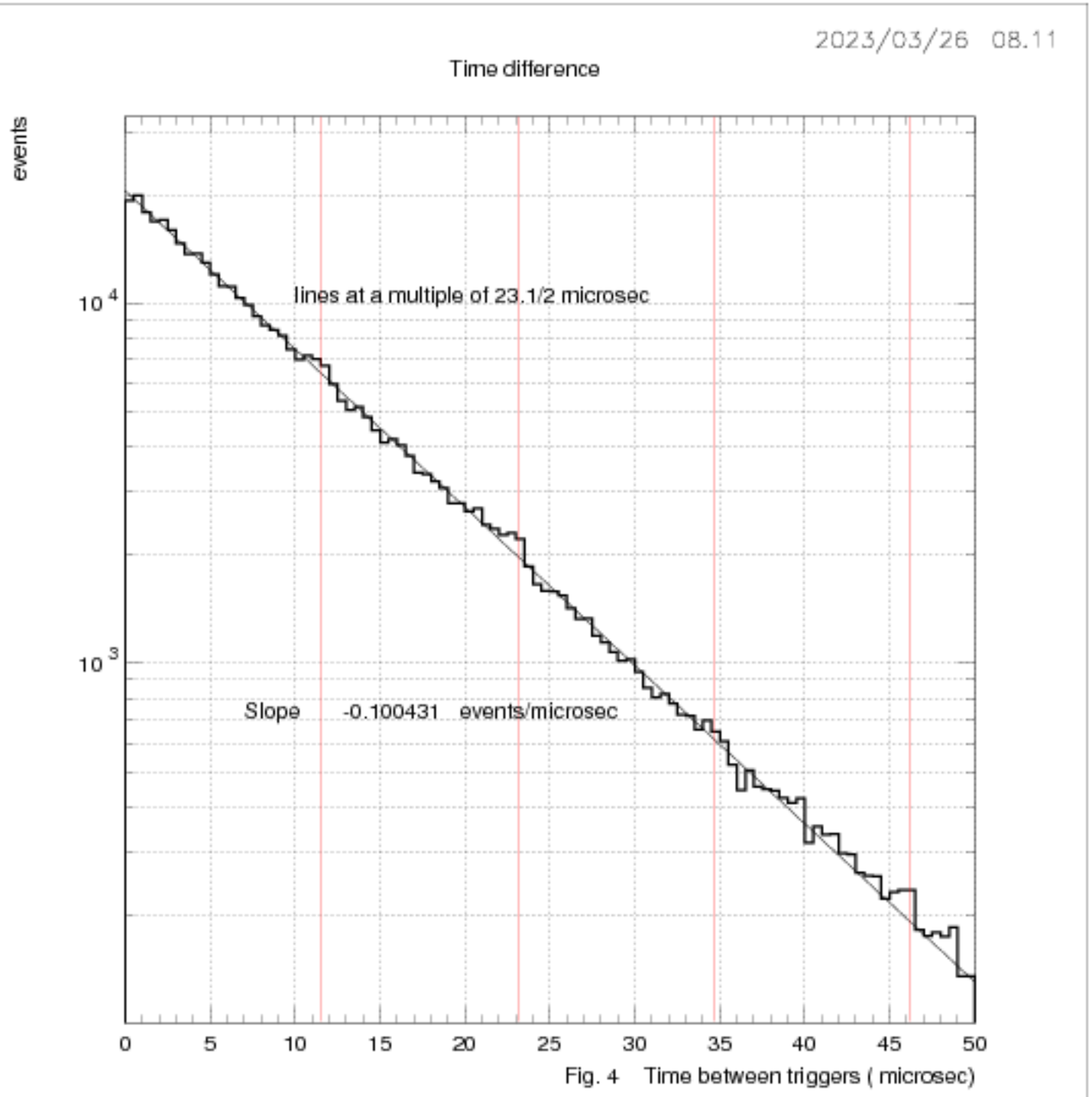


Fig. 4 Time between triggers (microsec)

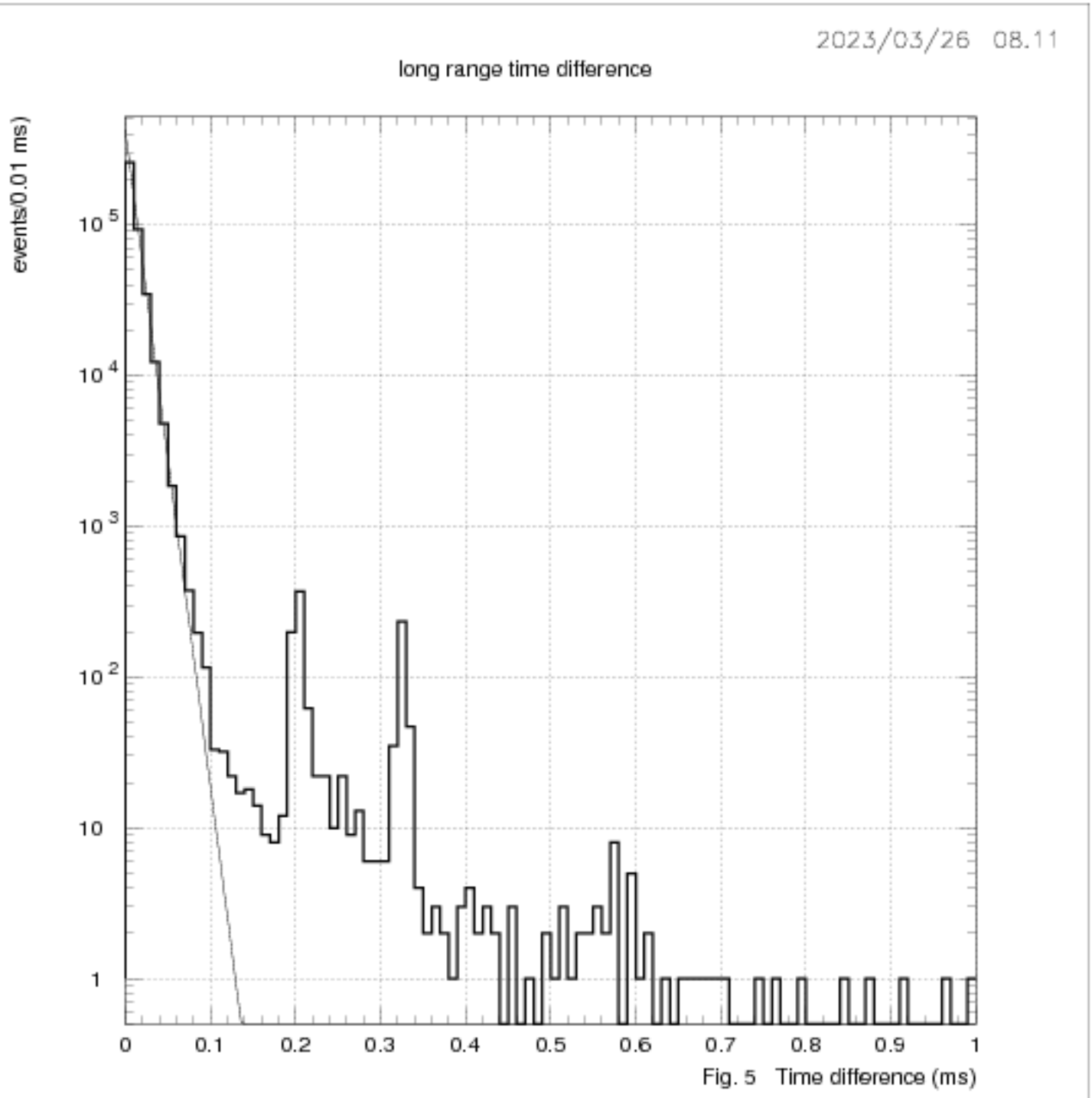


Fig. 5 Time difference (ms)

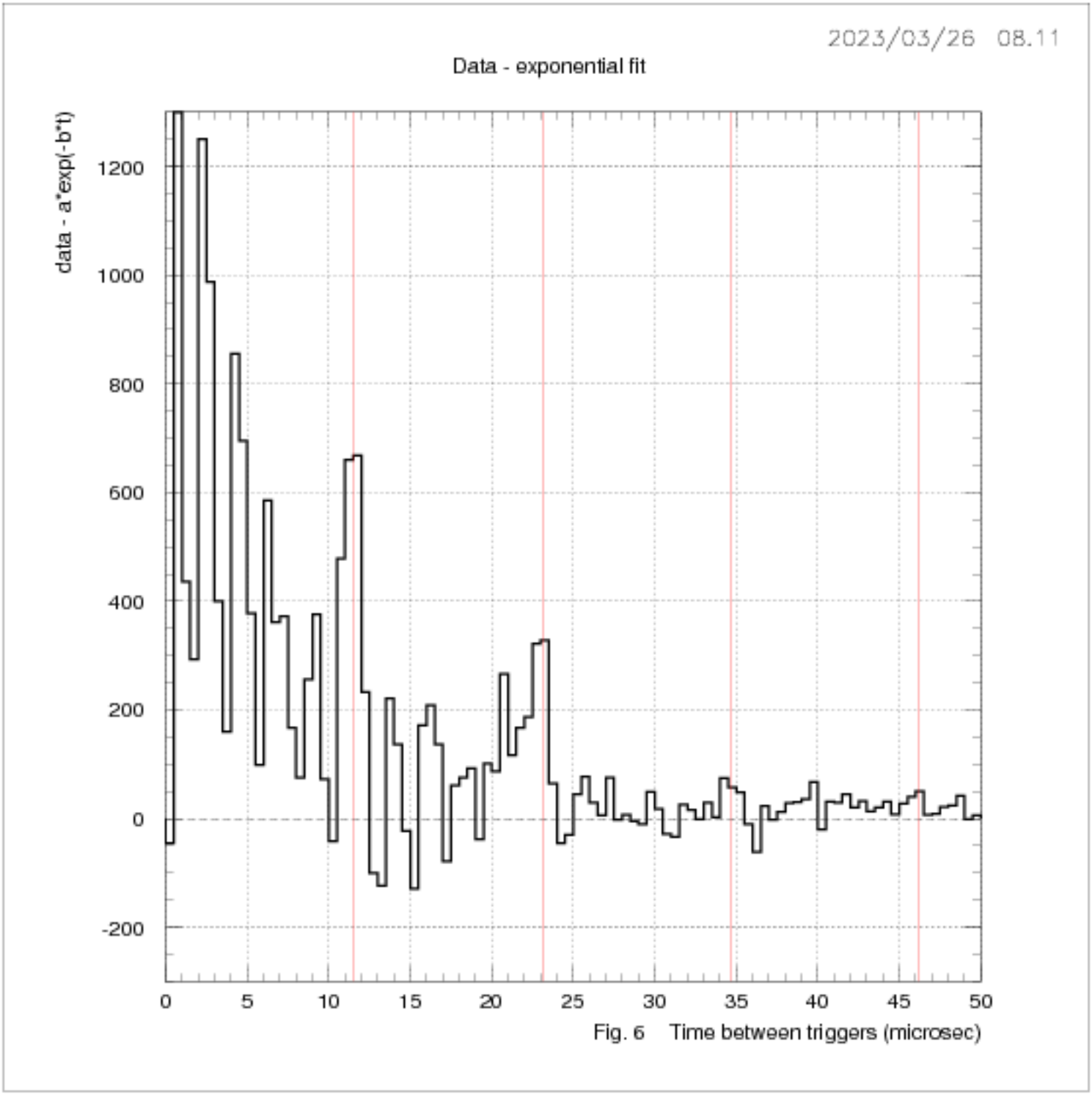
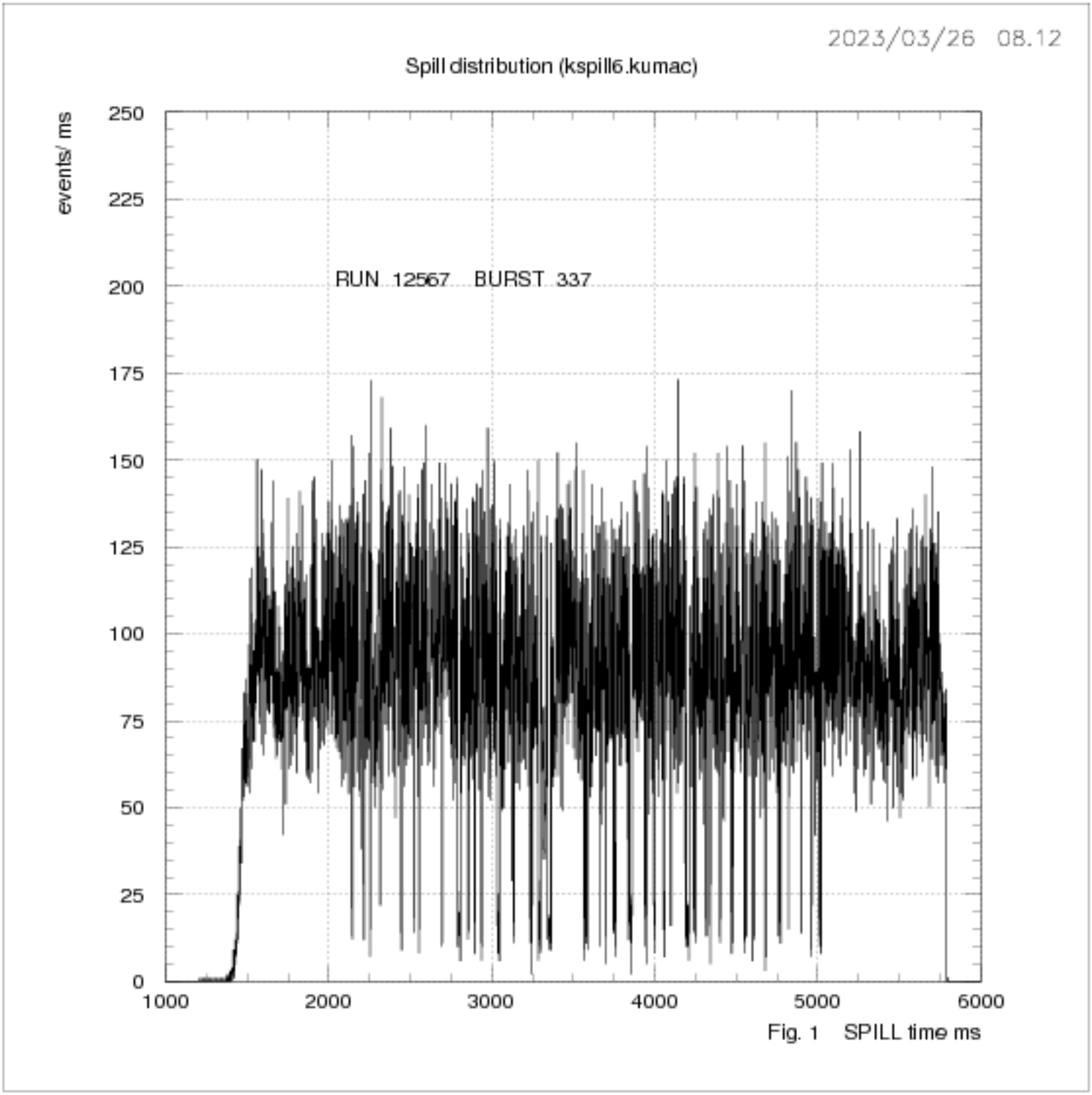

2023/03/26 08.11
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6


2023/03/26 08.12
Spill distribution (kspill6.kumac)
events/ ms
RUN 12567 BURST 337
250
225
200
175
150
125
100
75
50
25
0
1000
2000
3000
4000
5000
6000
Fig. 1 SPILL time ms

2023/03/26 08.12

Spill distribution - smoothed

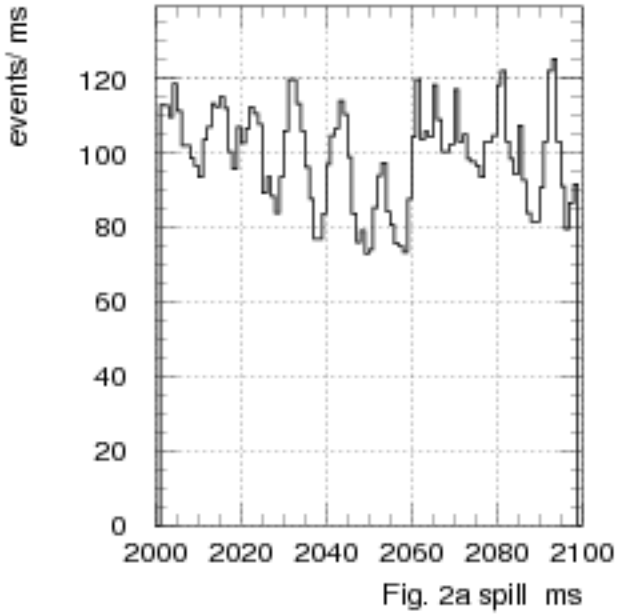


Fig. 2a spill ms

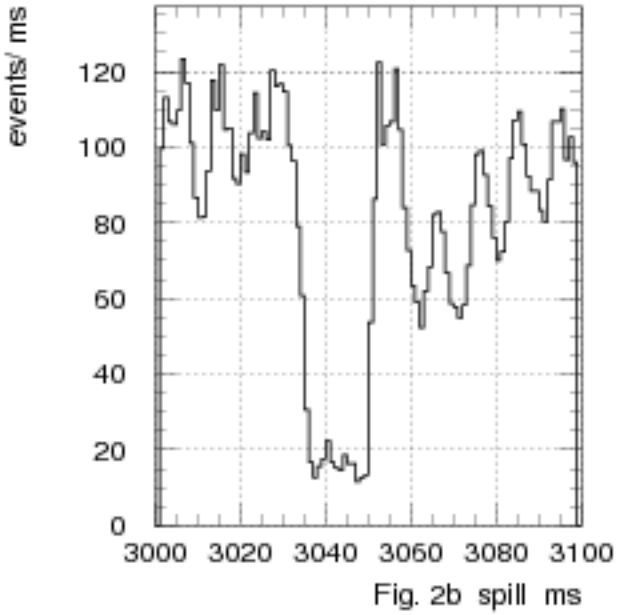


Fig. 2b spill ms

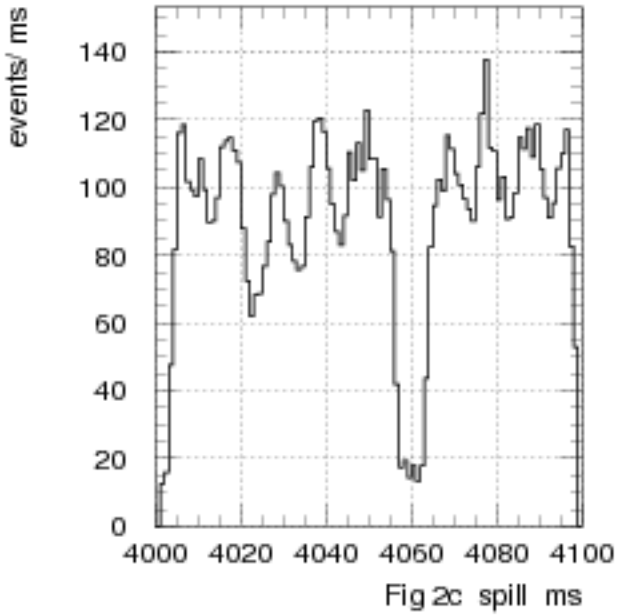


Fig 2c spill ms

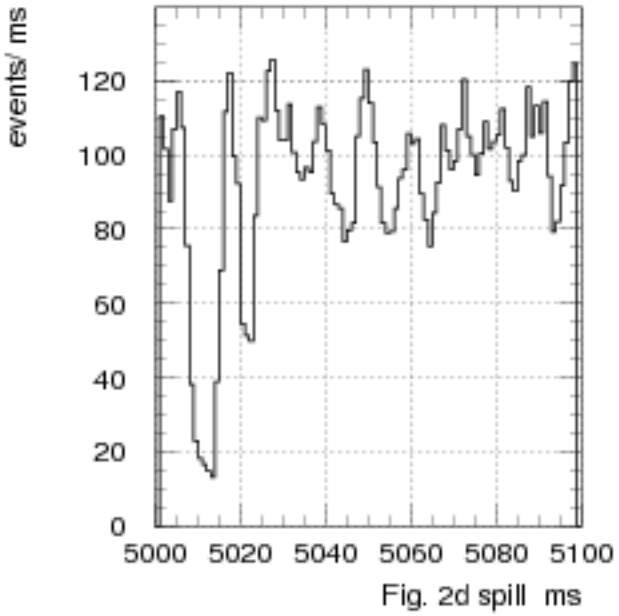


Fig. 2d spill ms

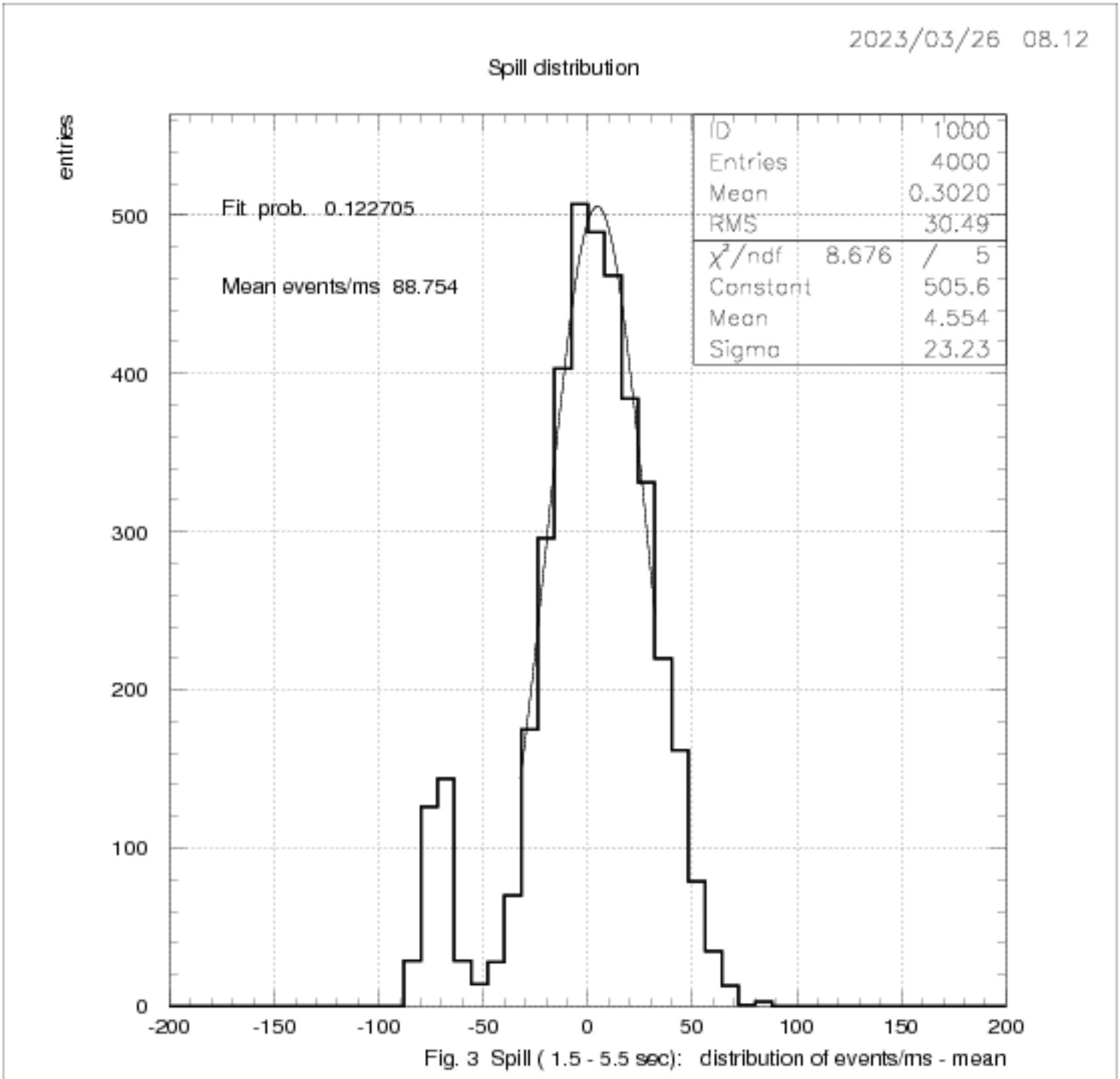


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

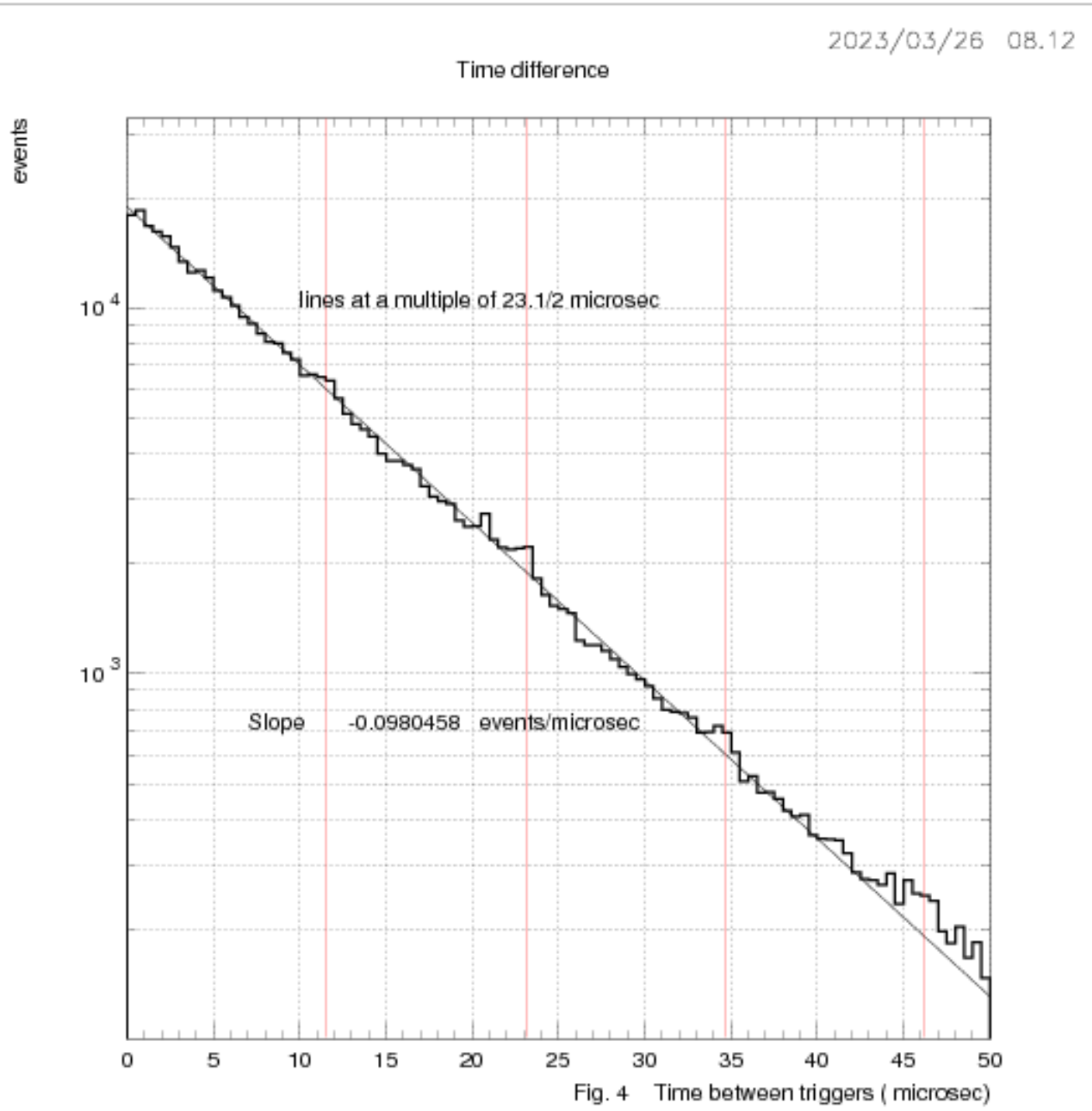


Fig. 4 Time between triggers (microsec)

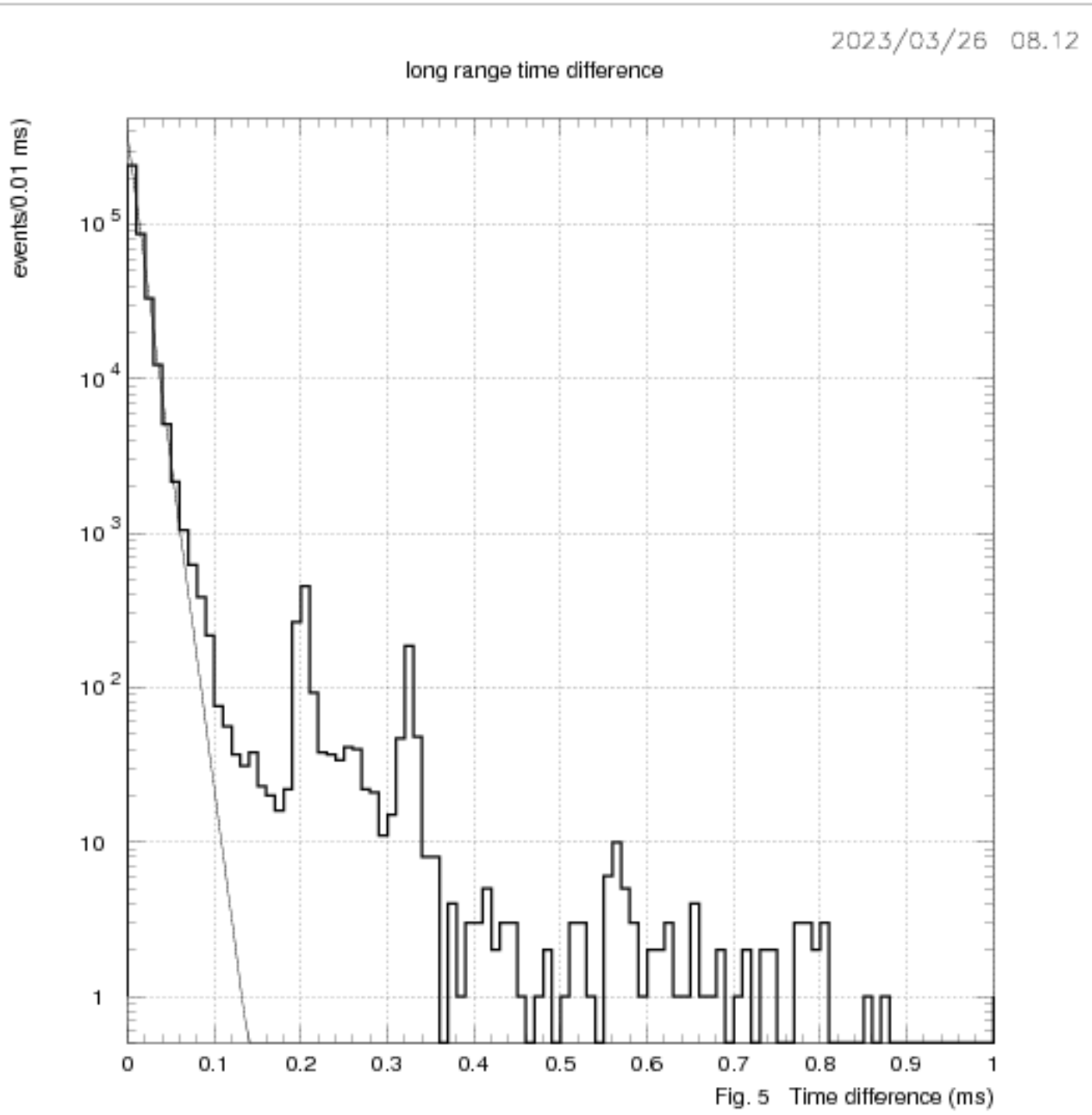


Fig. 5 Time difference (ms)

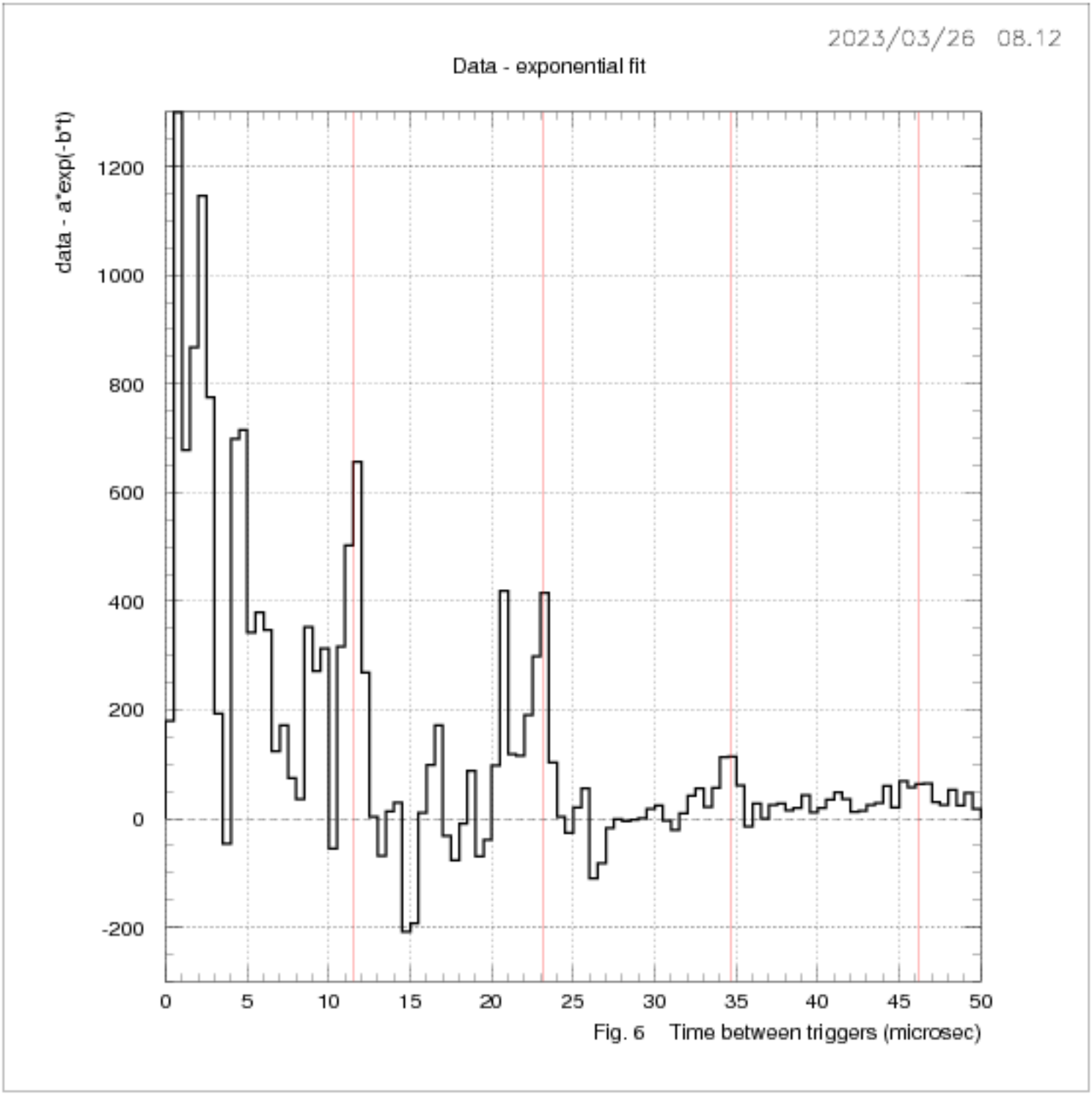

2023/03/26 08.12
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6

2023/03/26 08.12

Spill distribution (kspill6.kumac)

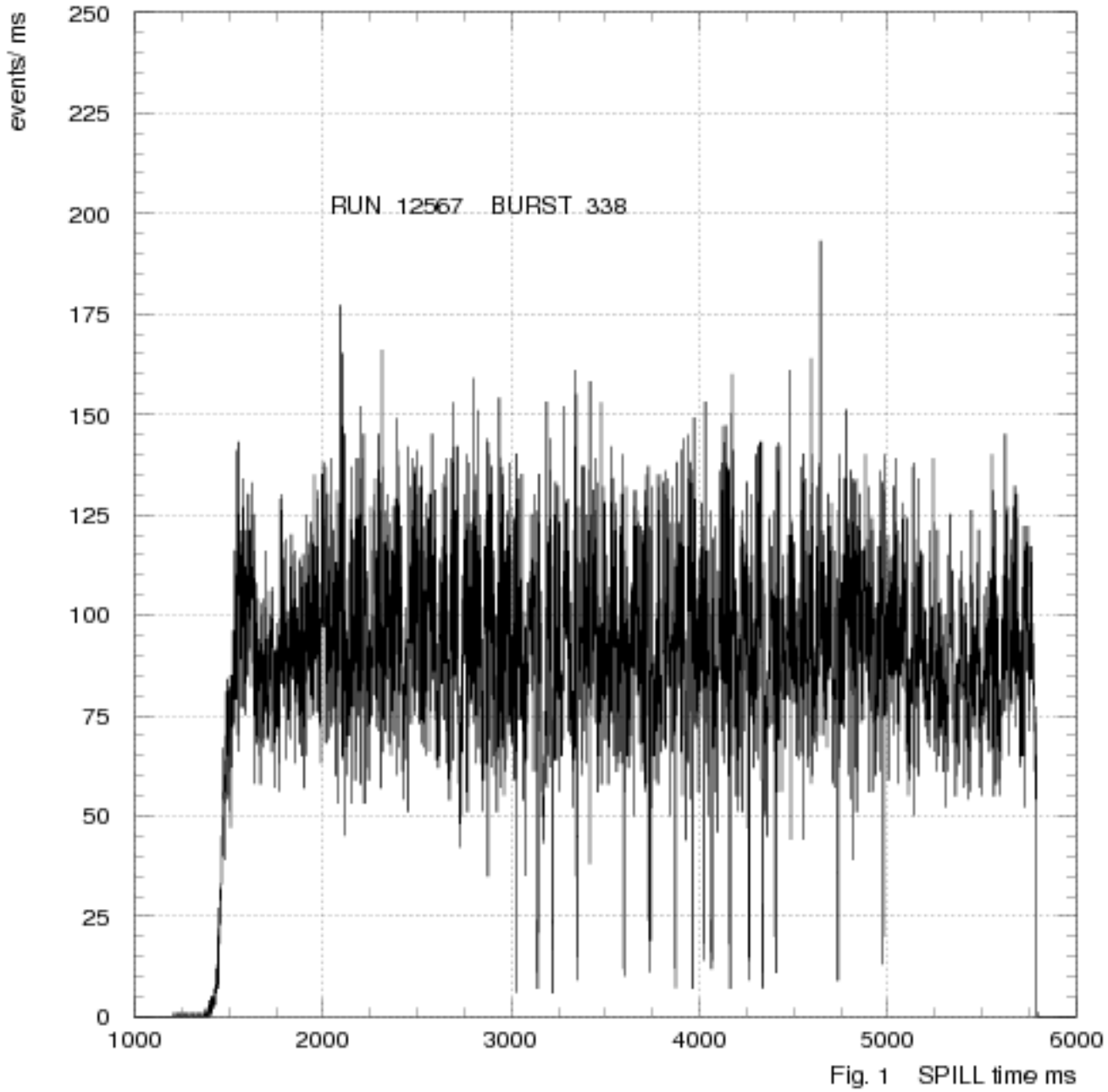


Fig. 1 SPILL time ms

2023/03/26 08.12

Spill distribution - smoothed

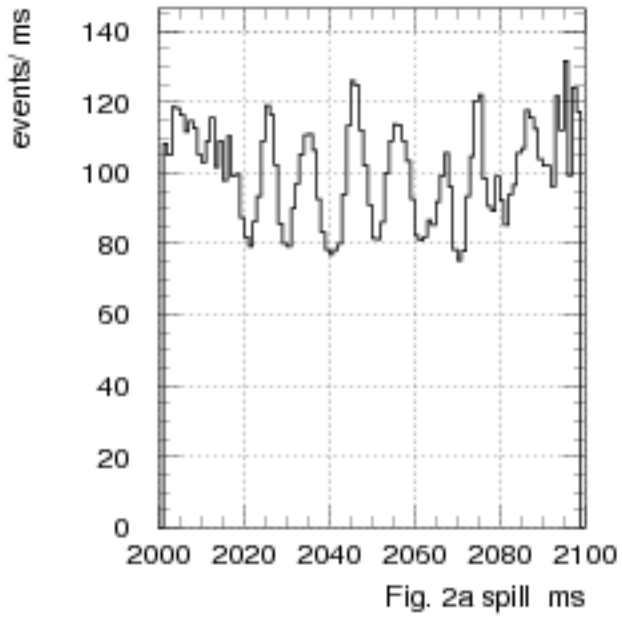


Fig. 2a spill ms

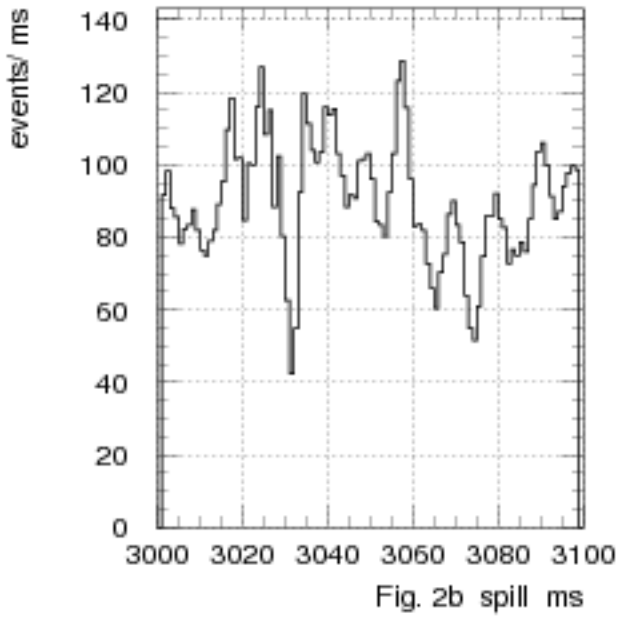


Fig. 2b spill ms

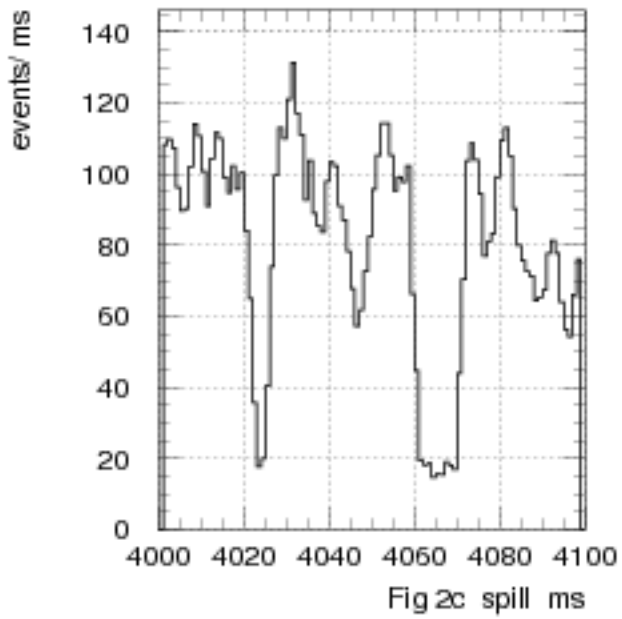


Fig 2c spill ms

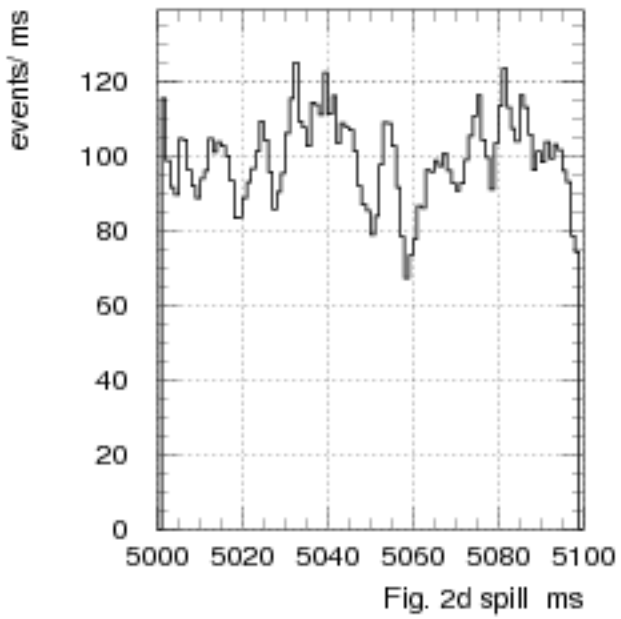


Fig. 2d spill ms

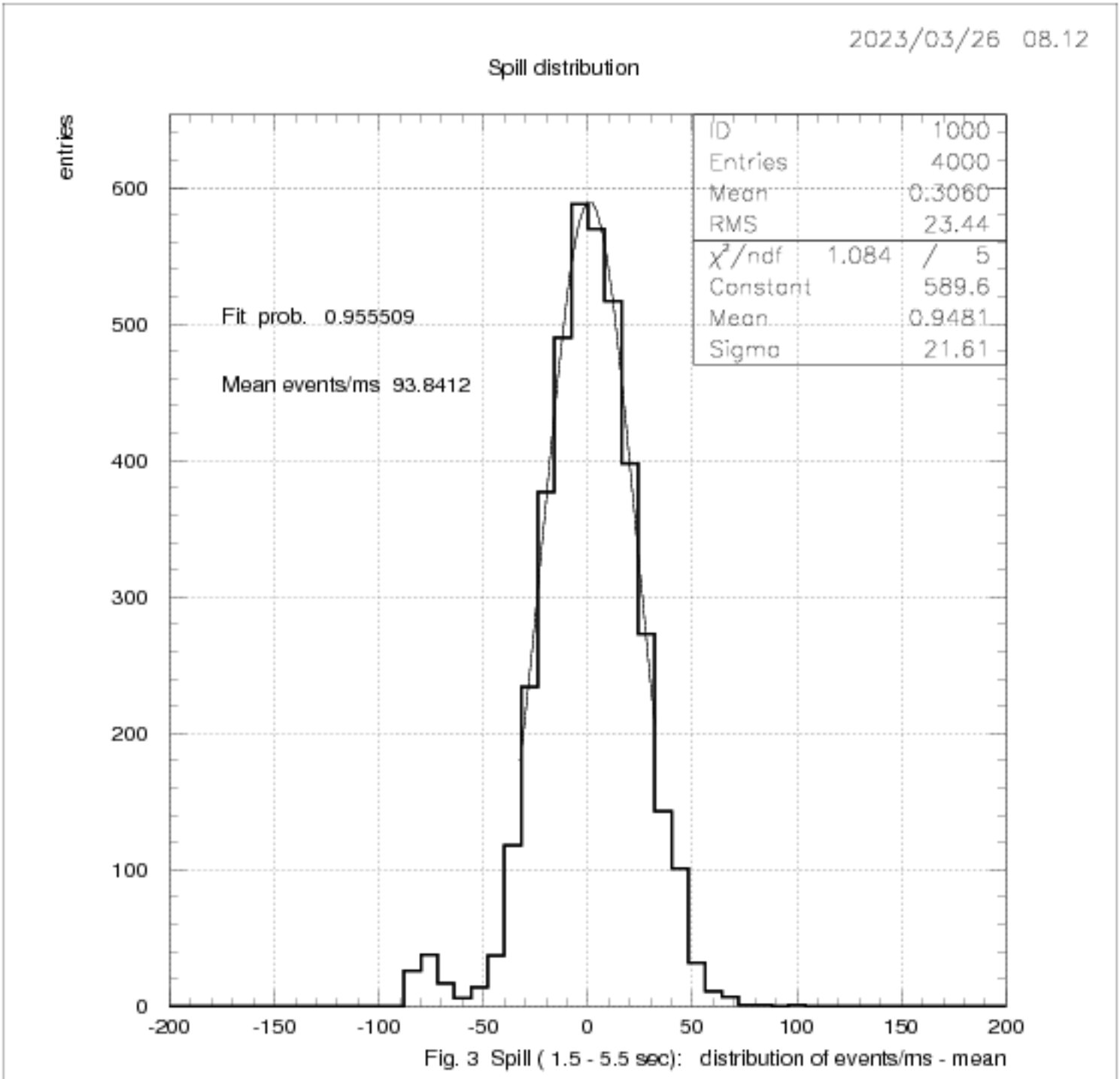


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

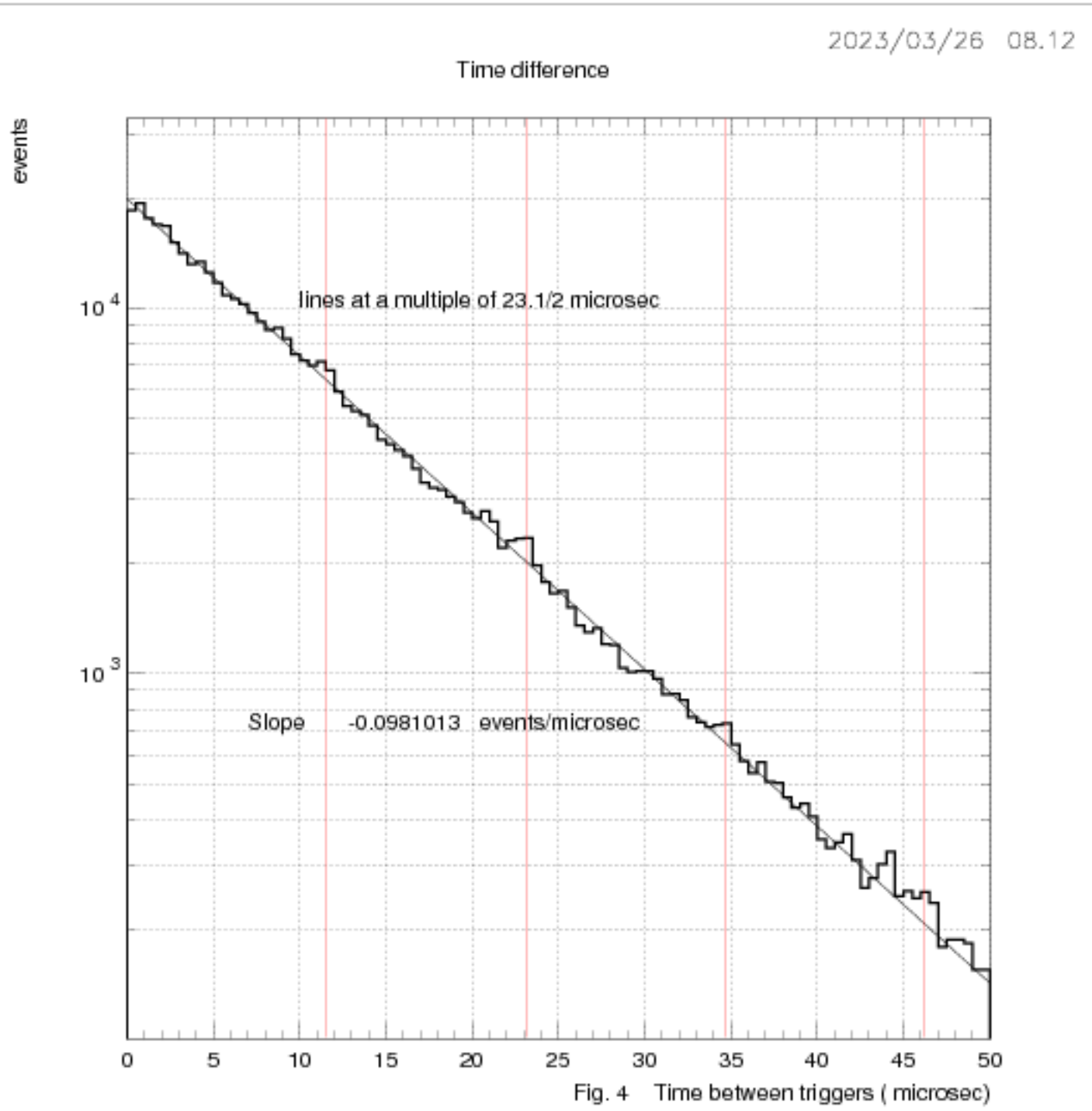


Fig. 4 Time between triggers (microsec)

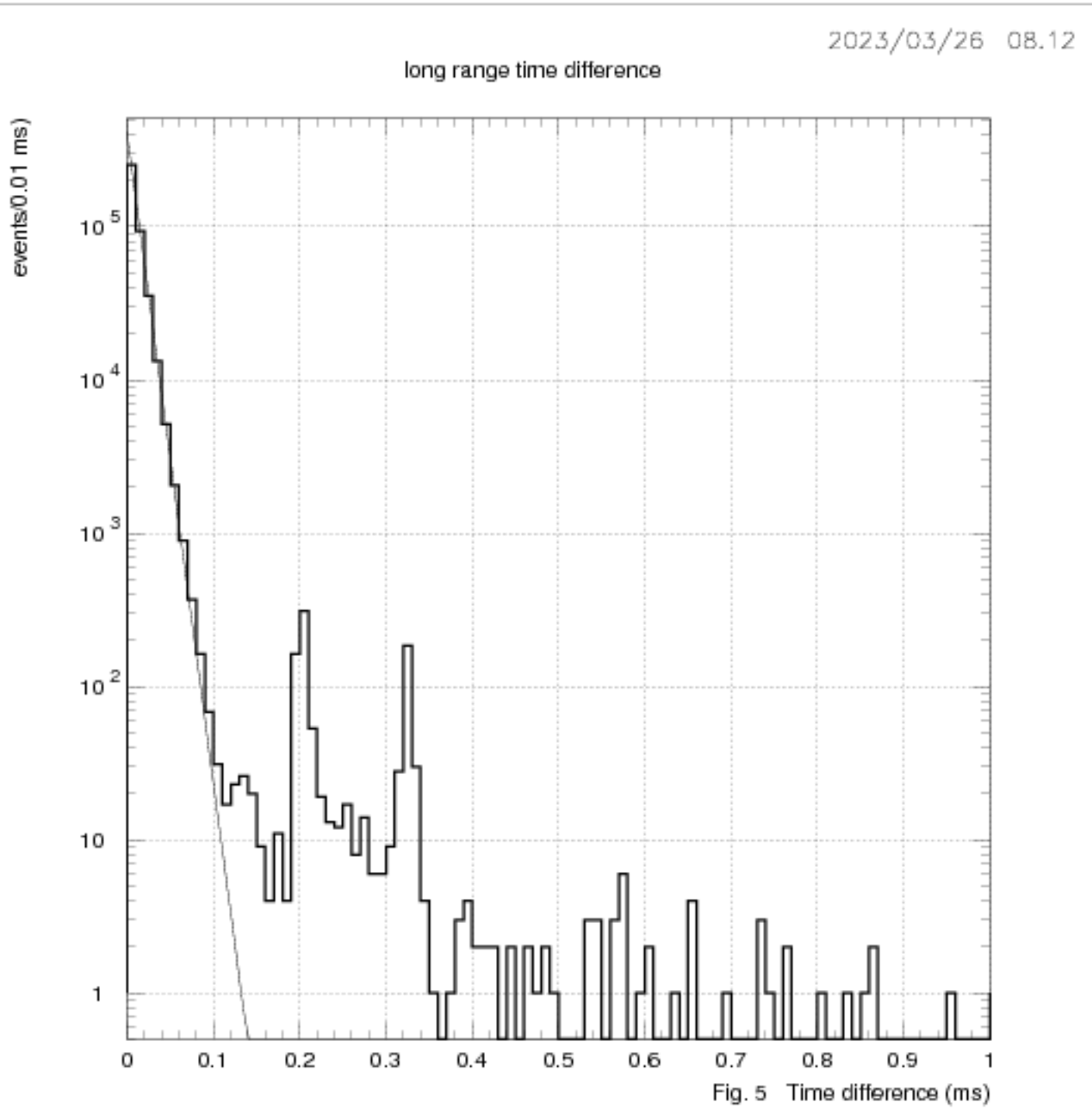


Fig. 5 Time difference (ms)

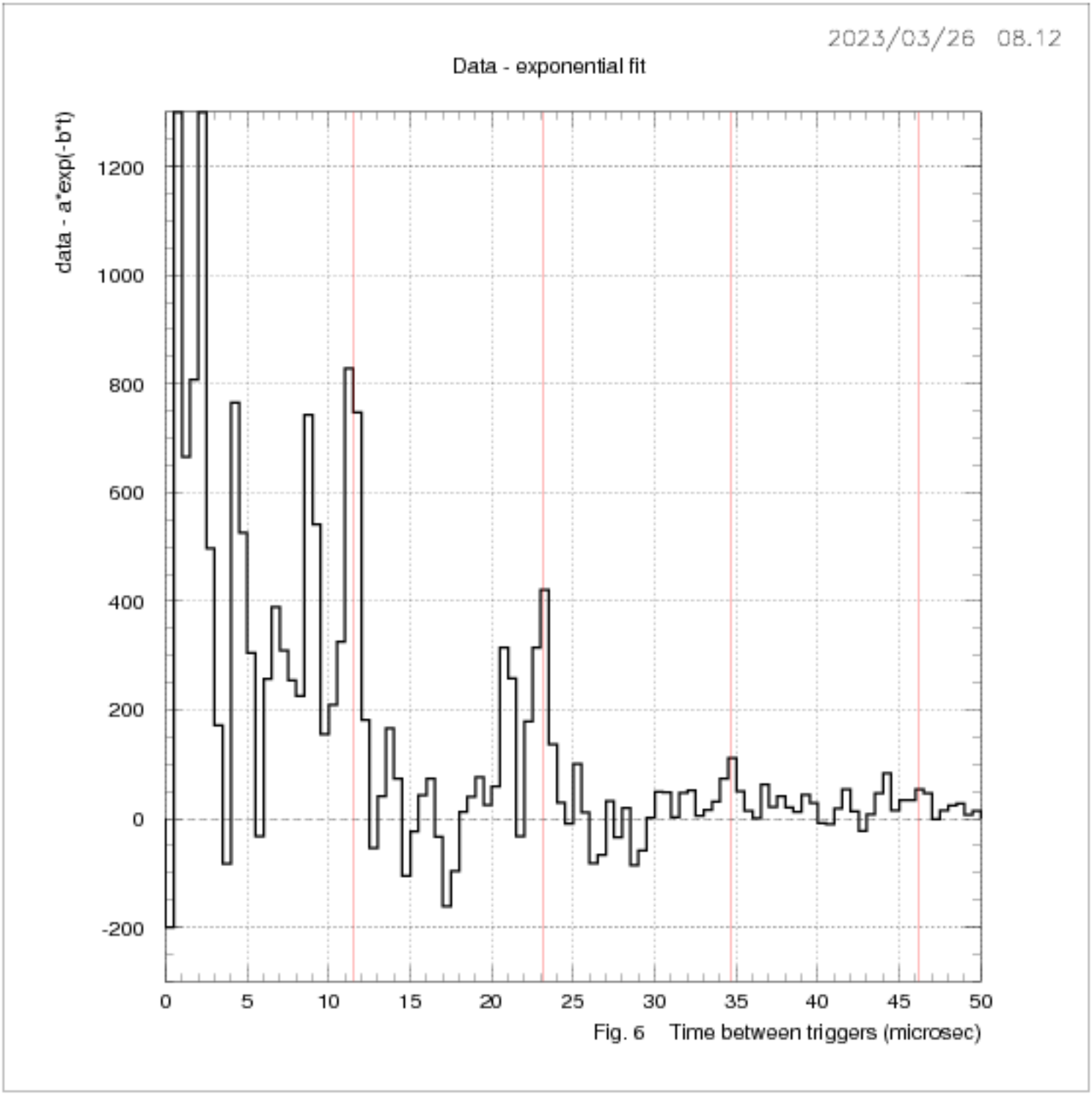
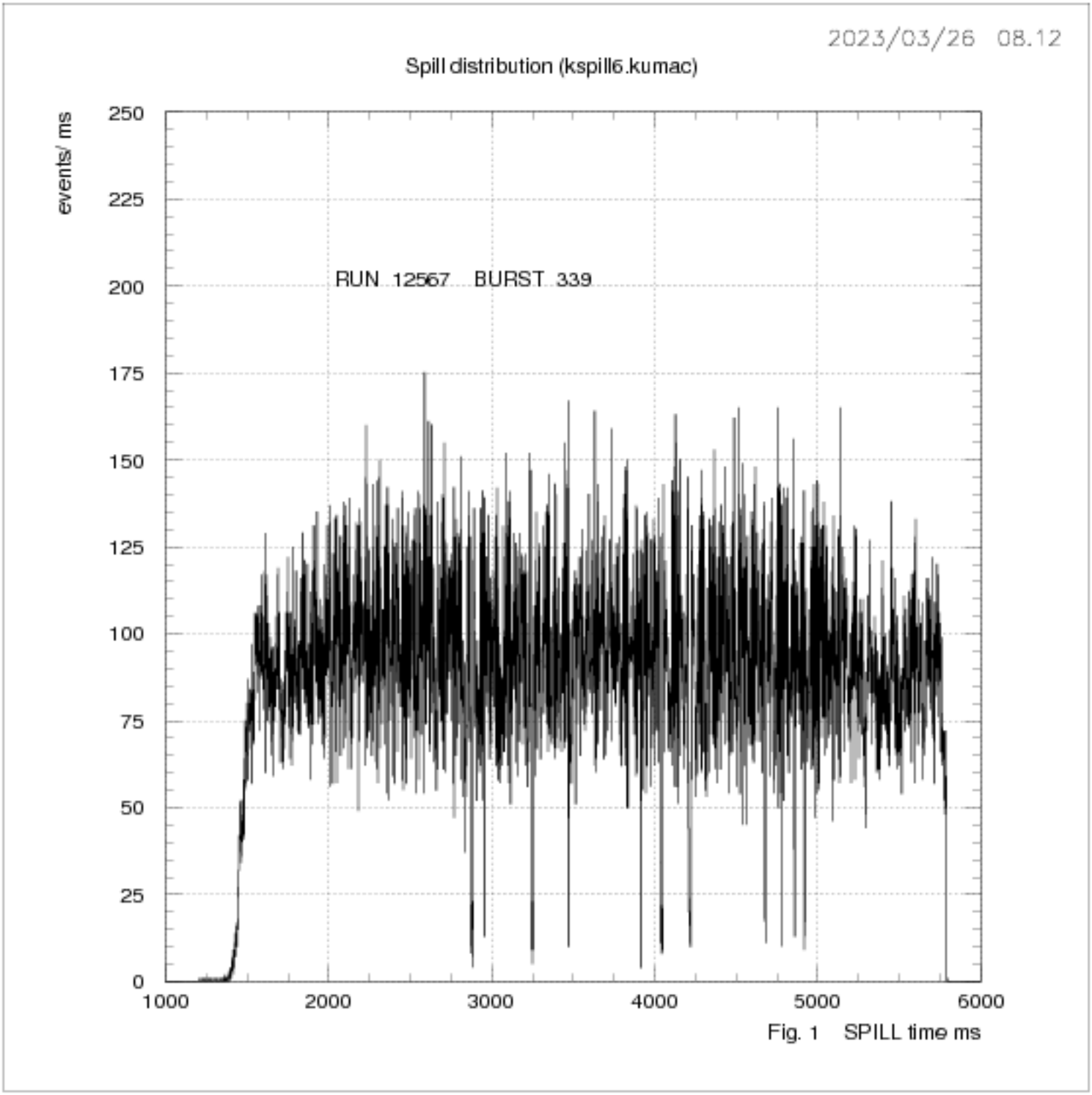

2023/03/26 08.12
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6


2023/03/26 08.12
Spill distribution (kspill6.kumac)
events/ ms
RUN 12567 BURST 339
250
225
200
175
150
125
100
75
50
25
0
1000
2000
3000
4000
5000
6000
Fig. 1 SPILL time ms

2023/03/26 08.12

Spill distribution - smoothed

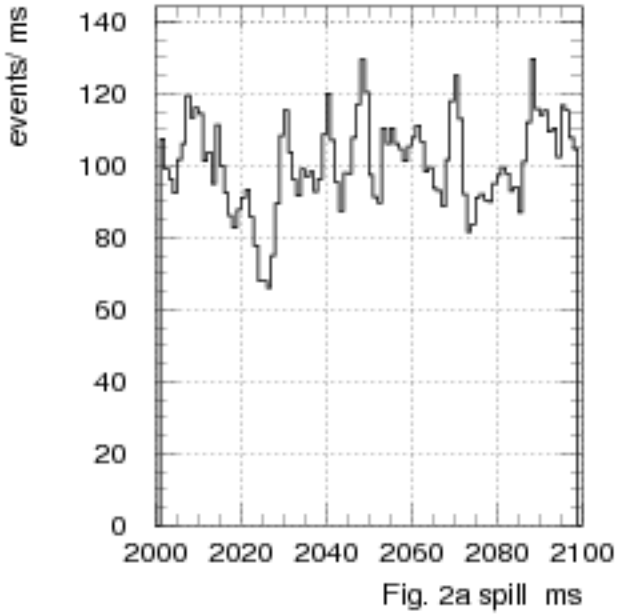


Fig. 2a spill ms

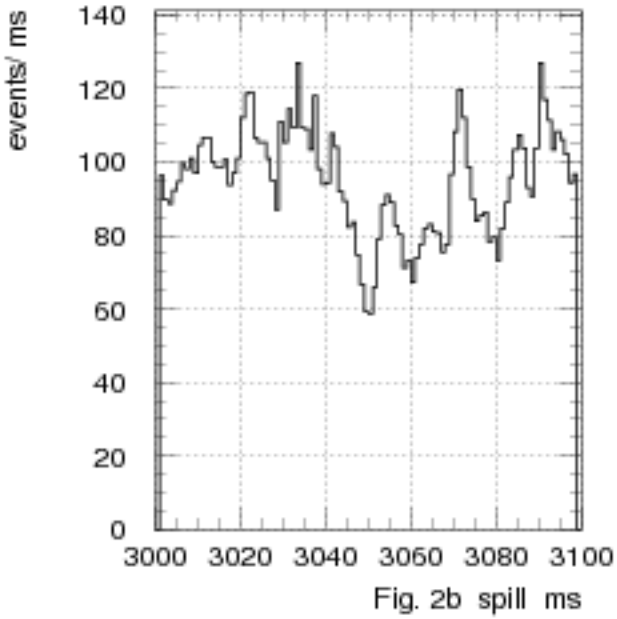


Fig. 2b spill ms

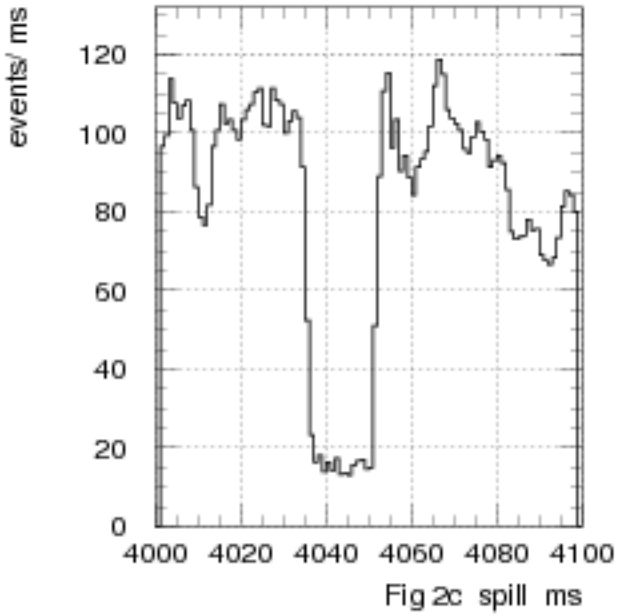


Fig 2c spill ms

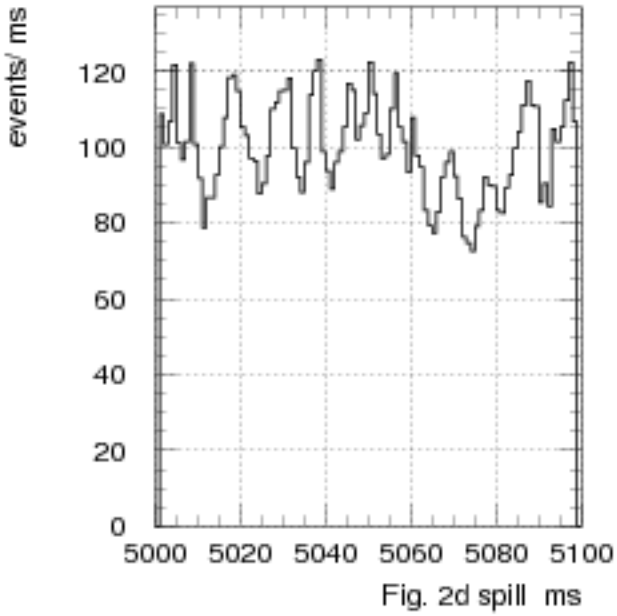


Fig. 2d spill ms

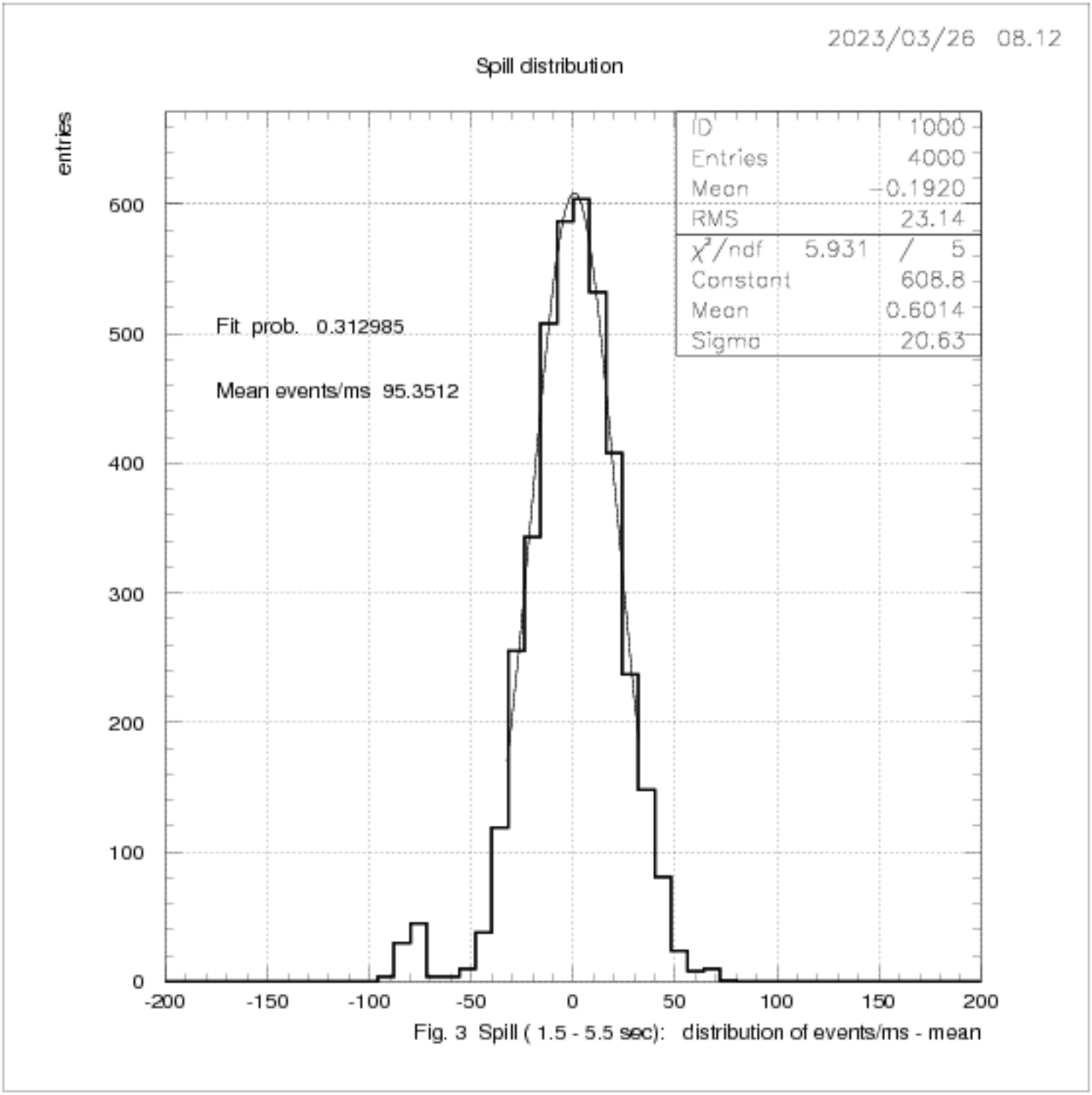


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

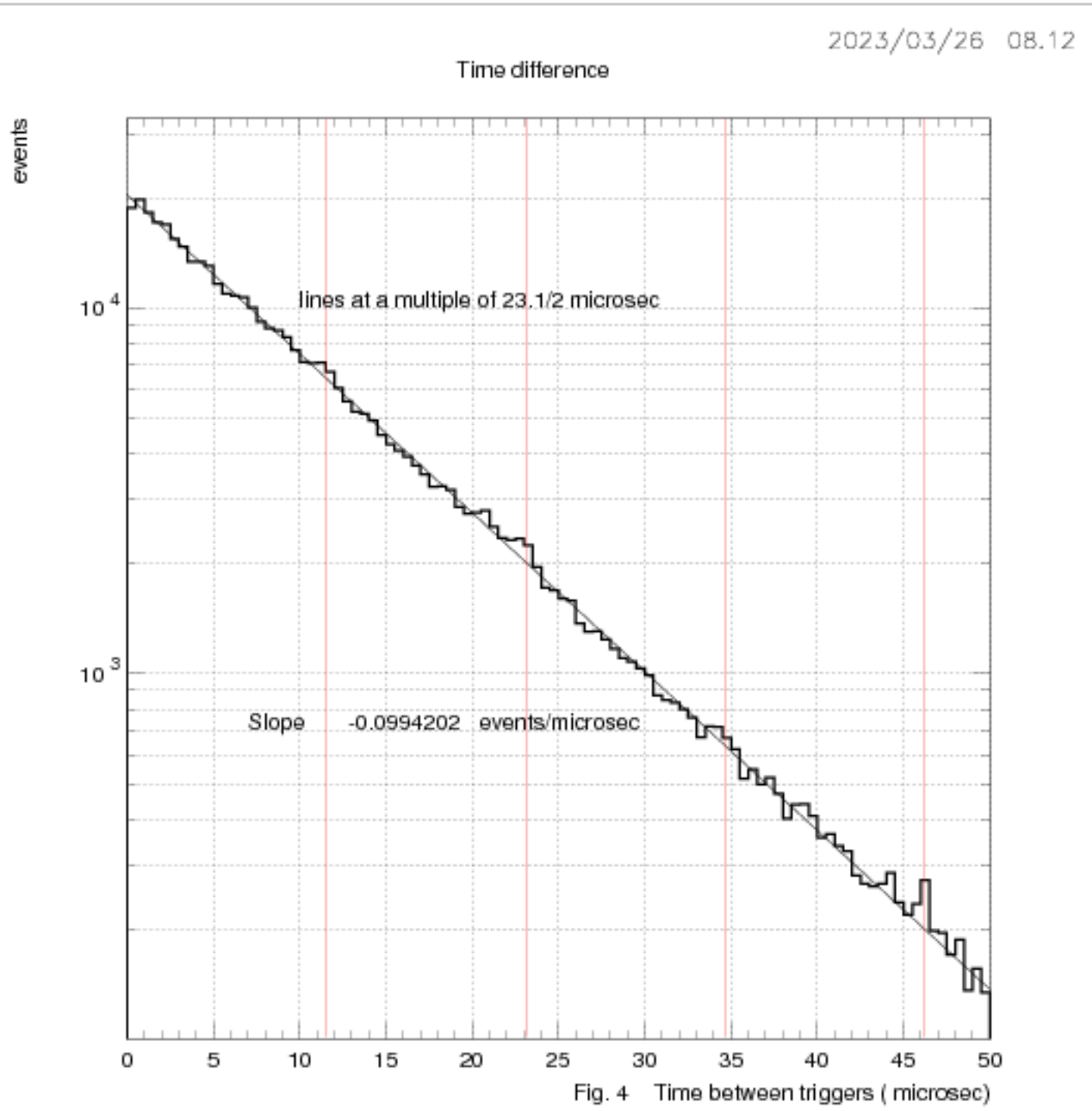


Fig. 4 Time between triggers (microsec)

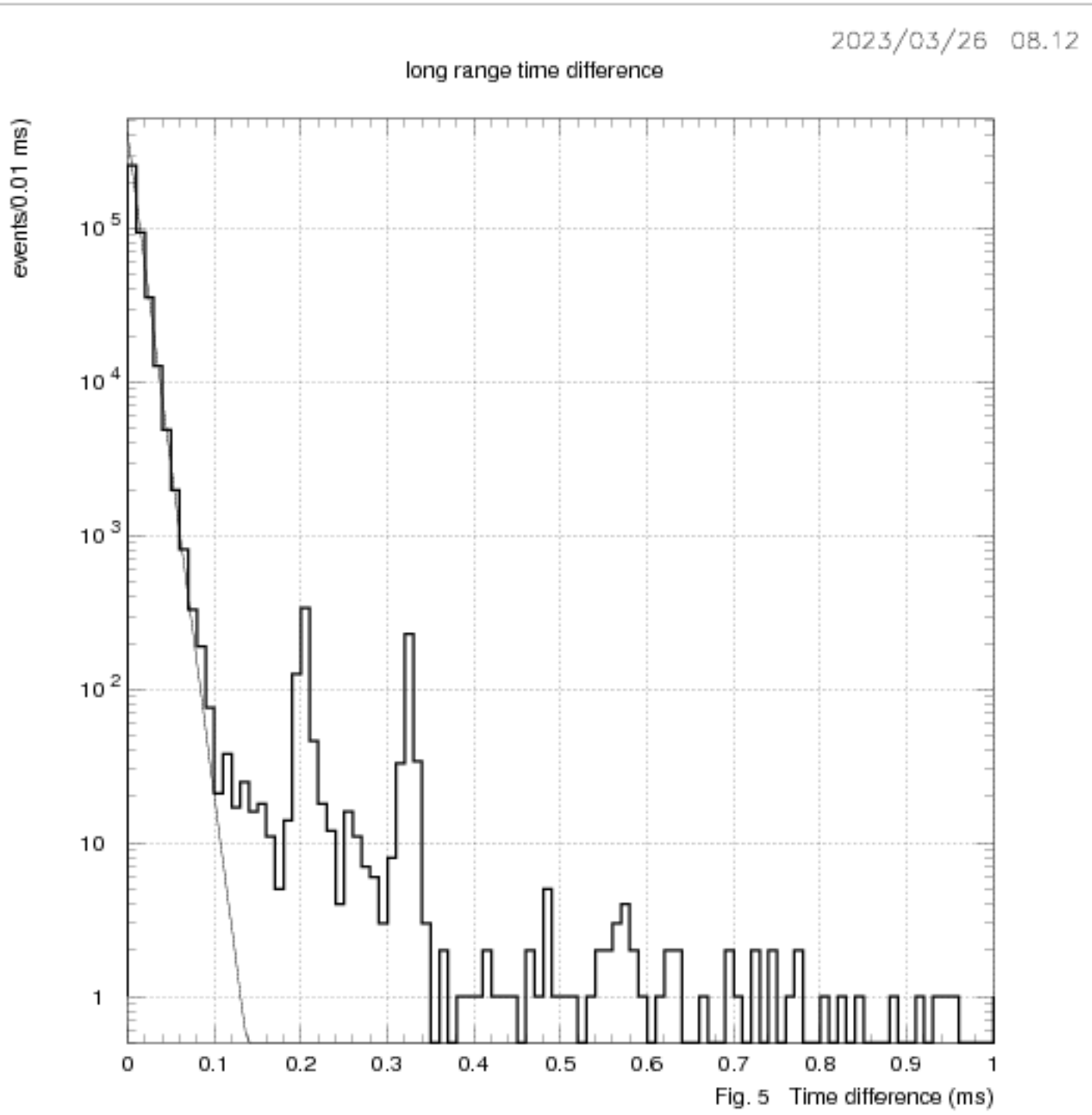


Fig. 5 Time difference (ms)

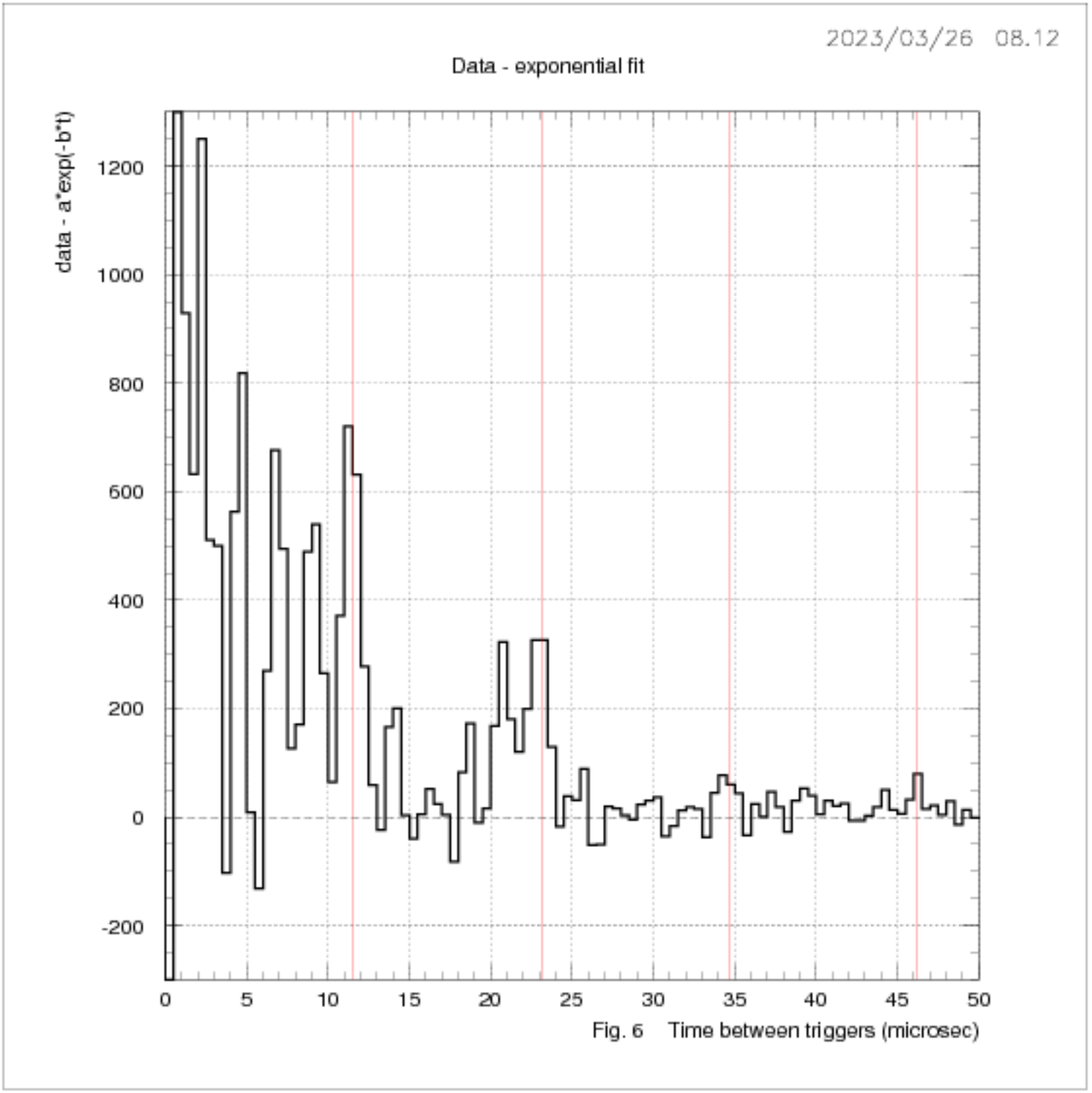

2023/03/26 08.12
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6

2023/03/26 08.12

Spill distribution (kspill6.kumac)

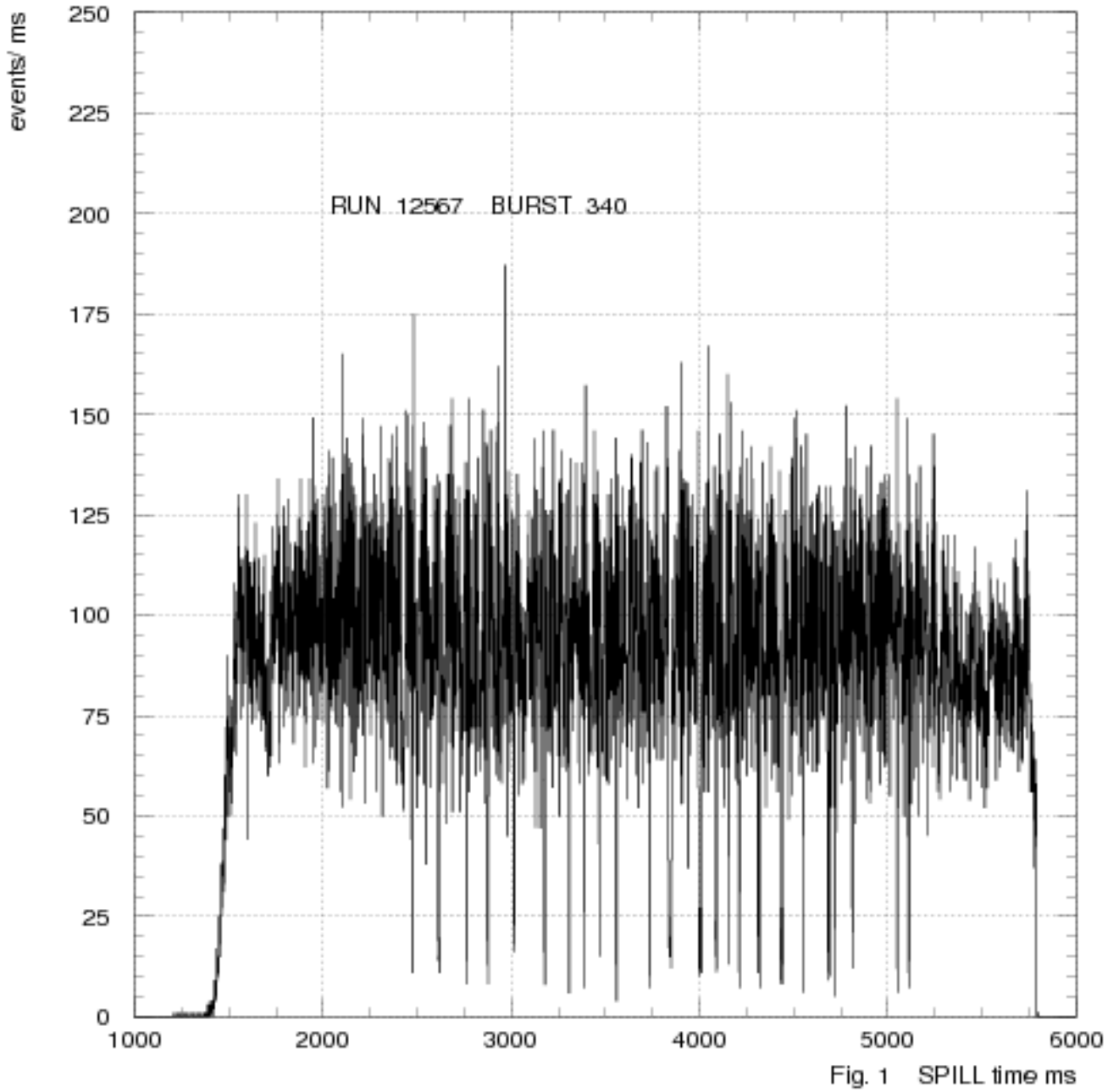


Fig. 1 SPILL time ms

2023/03/26 08.12

Spill distribution - smoothed

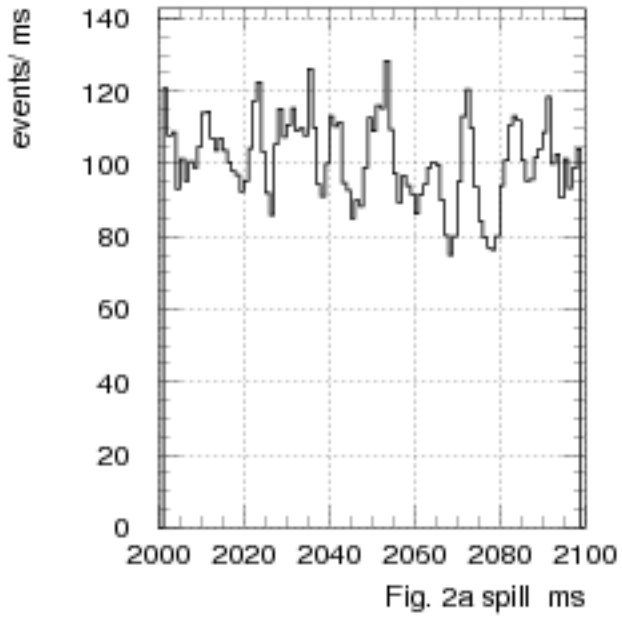


Fig. 2a spill ms

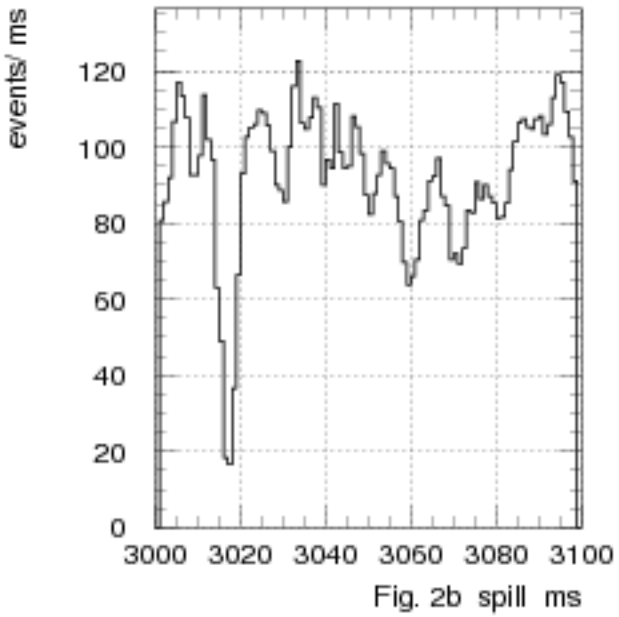


Fig. 2b spill ms

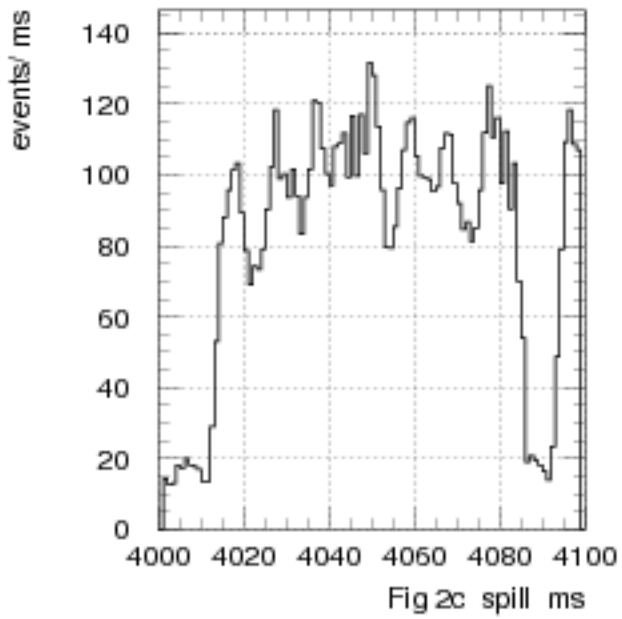


Fig 2c spill ms

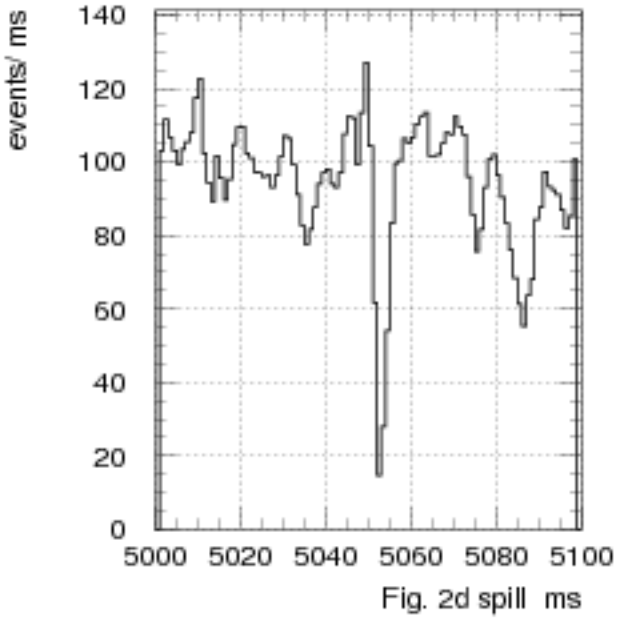


Fig. 2d spill ms

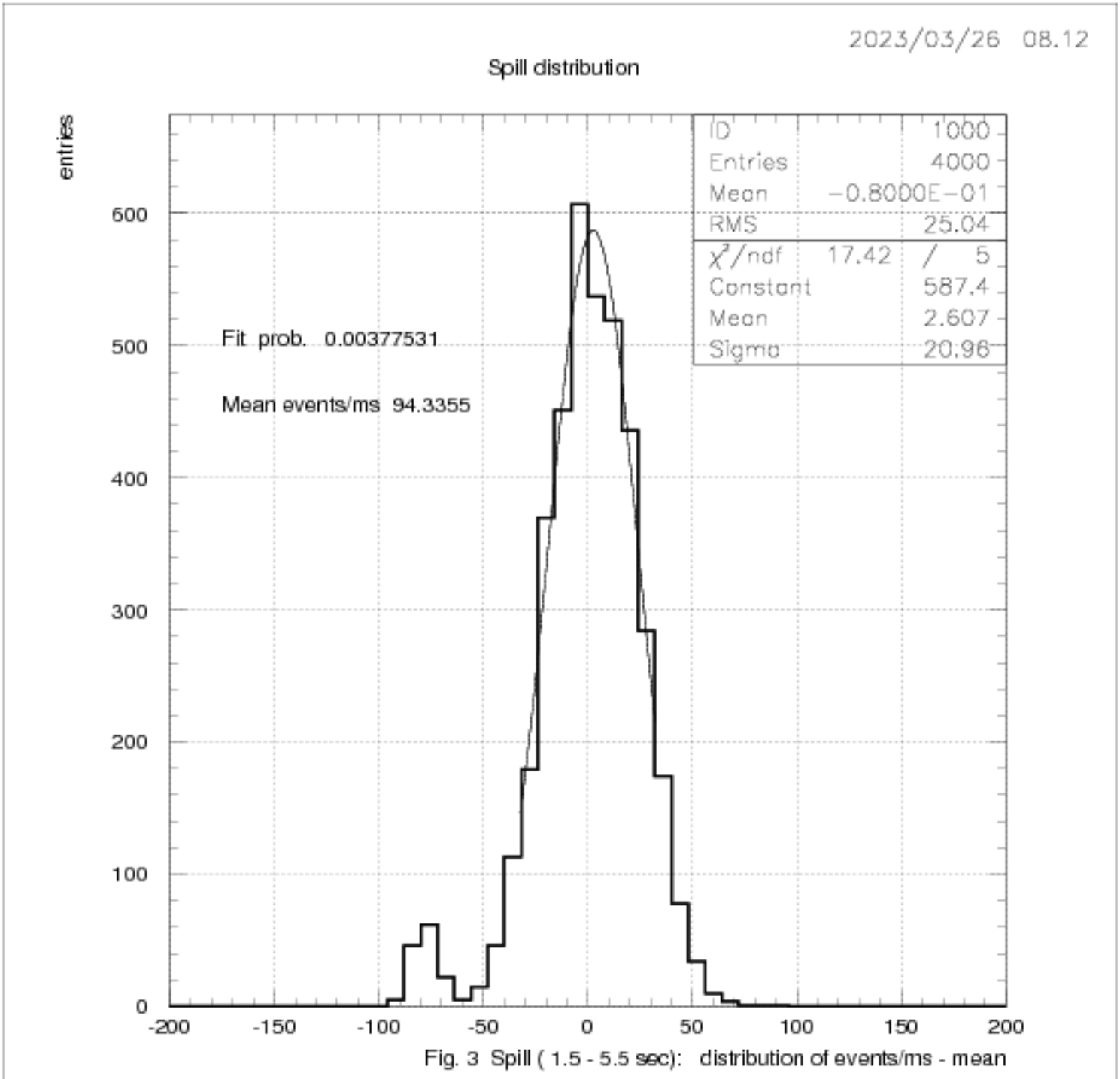


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

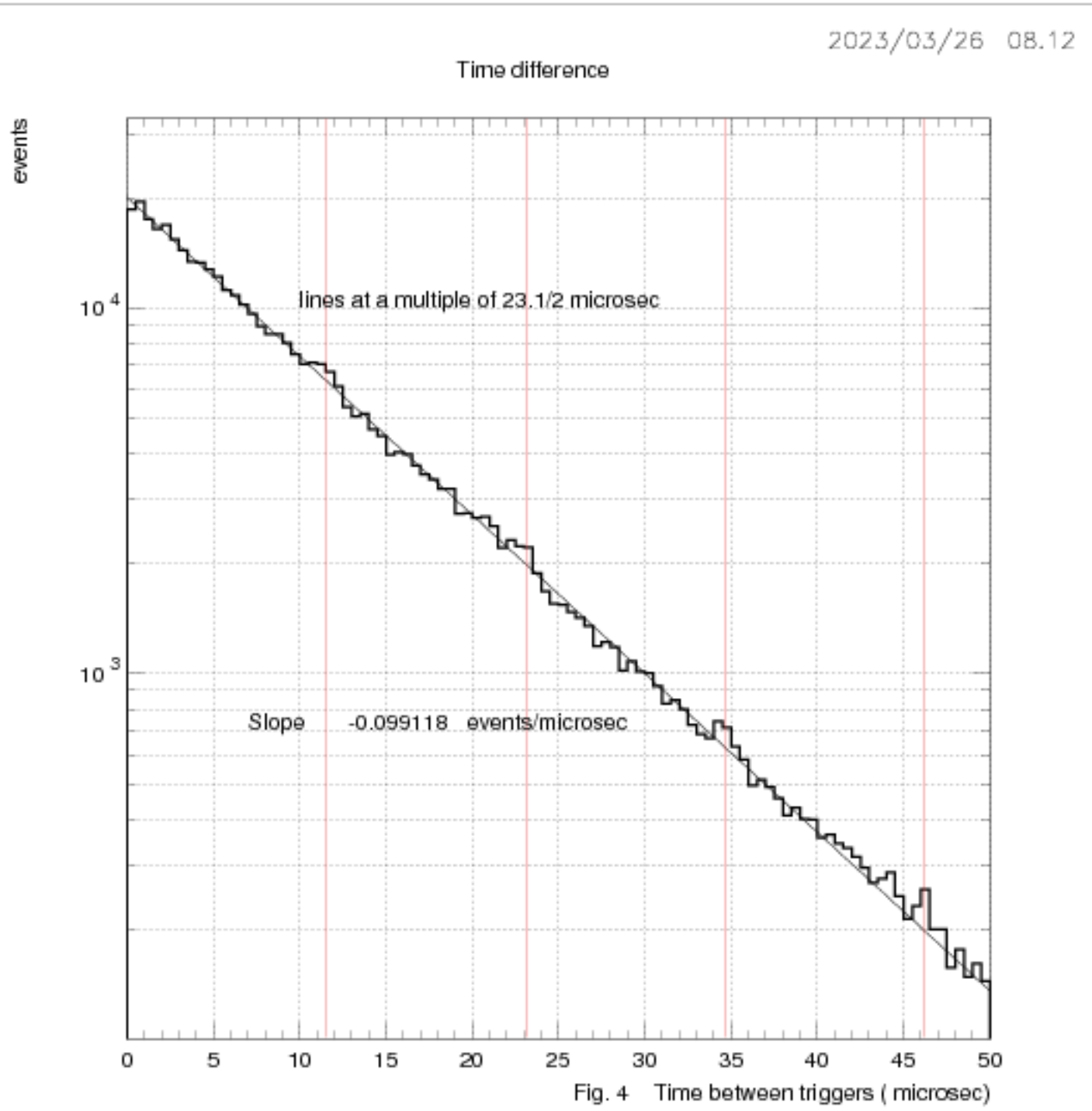


Fig. 4 Time between triggers (microsec)

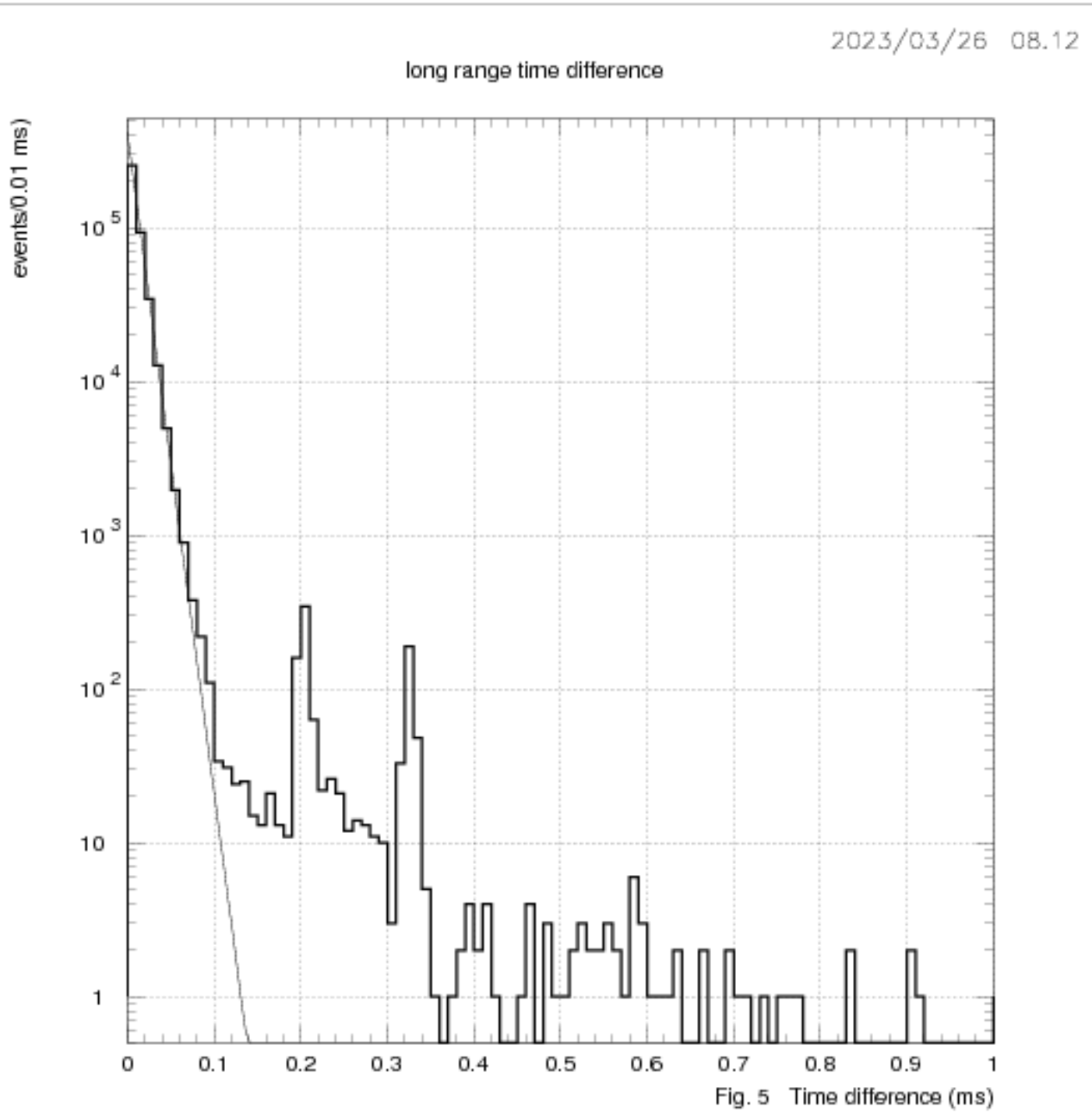


Fig. 5 Time difference (ms)

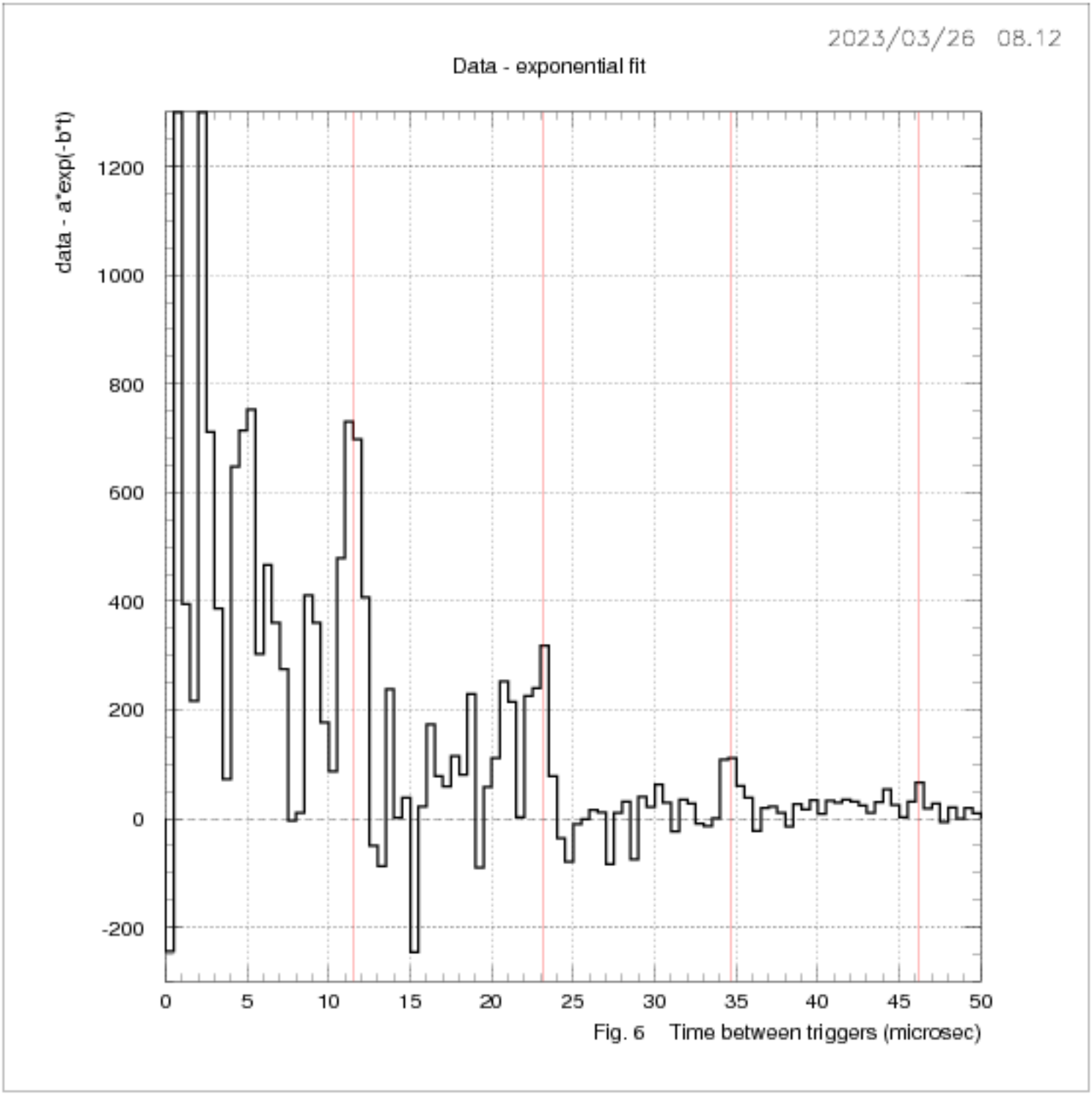
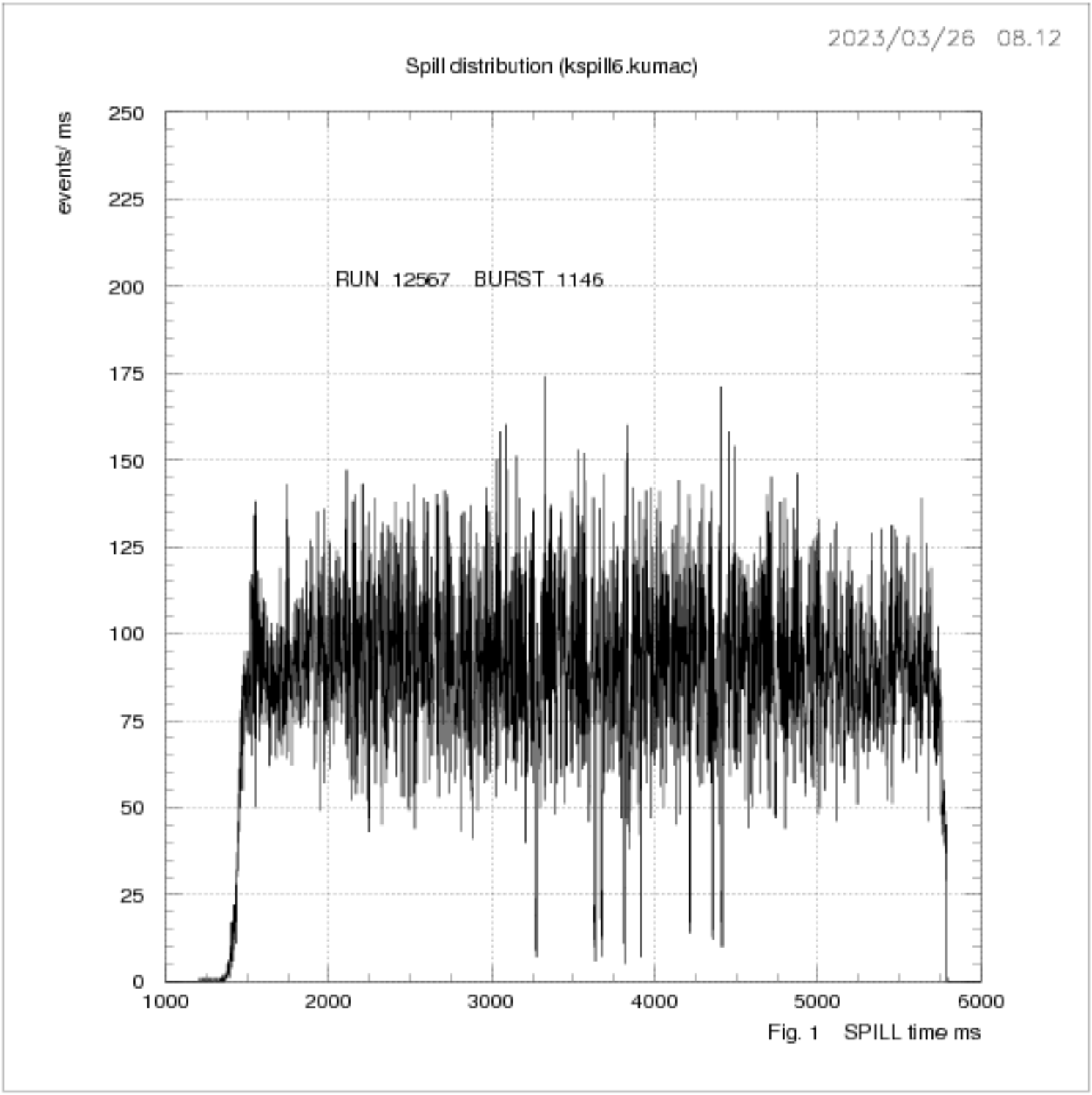

2023/03/26 08.12
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6


2023/03/26 08.12
Spill distribution (kspill6.kumac)
events/ ms
RUN 12567 BURST 1146
250
225
200
175
150
125
100
75
50
25
0
1000
2000
3000
4000
5000
6000
Fig. 1 SPILL time ms

2023/03/26 08.12

Spill distribution - smoothed

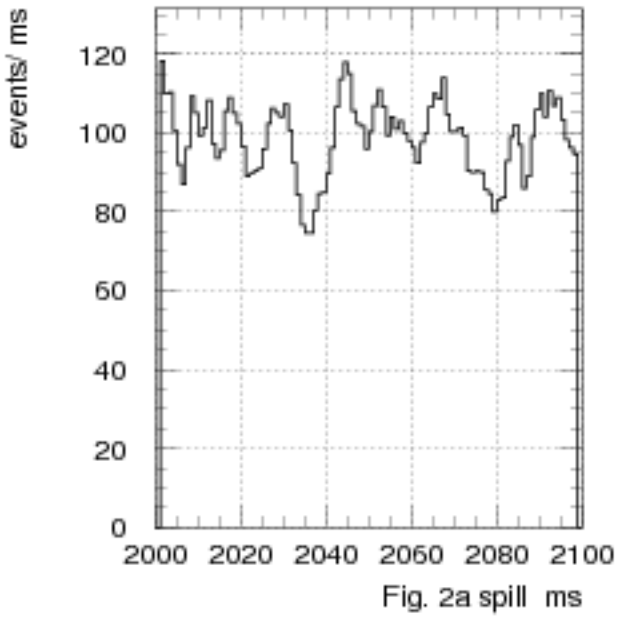


Fig. 2a spill ms

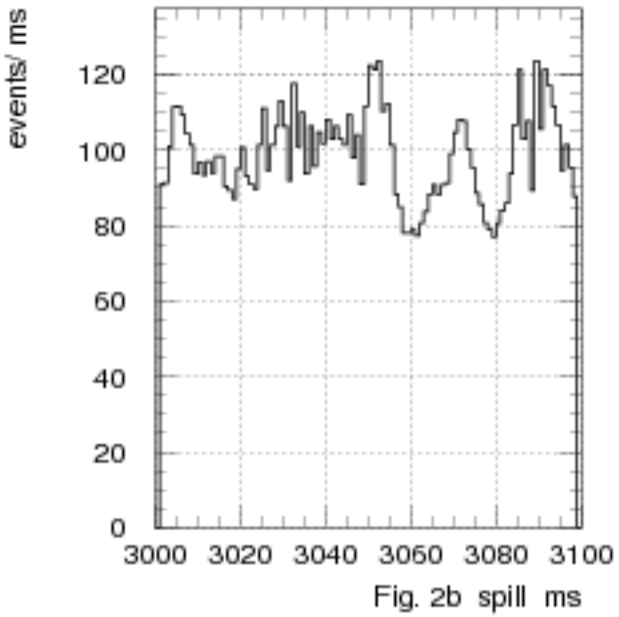


Fig. 2b spill ms

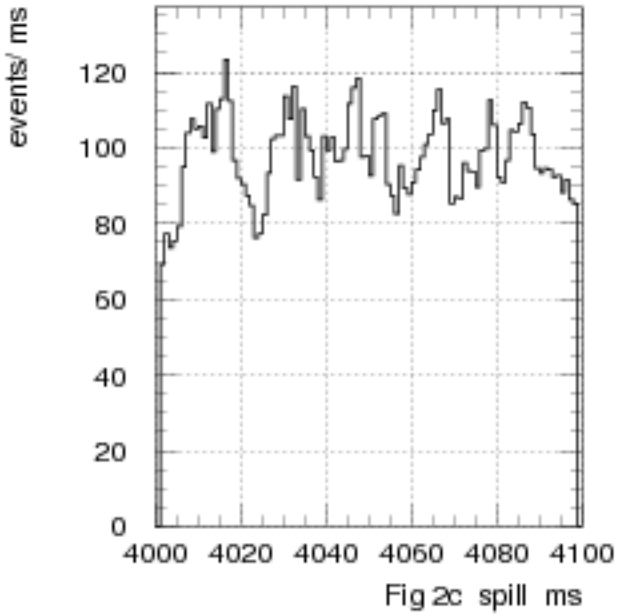


Fig 2c spill ms

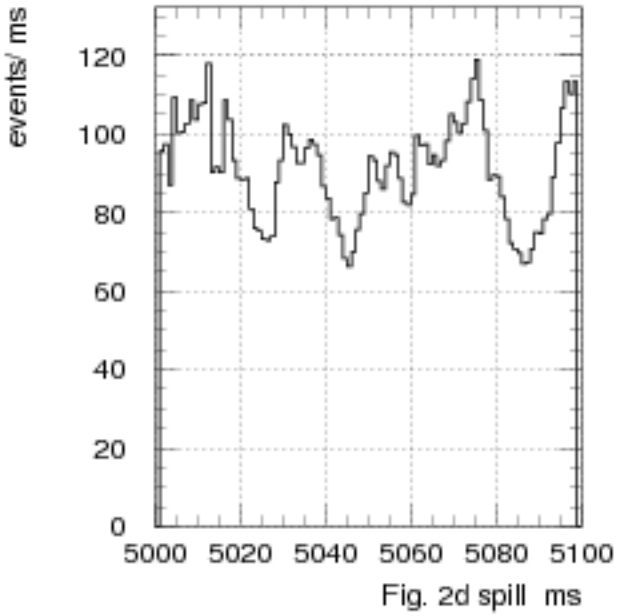


Fig. 2d spill ms

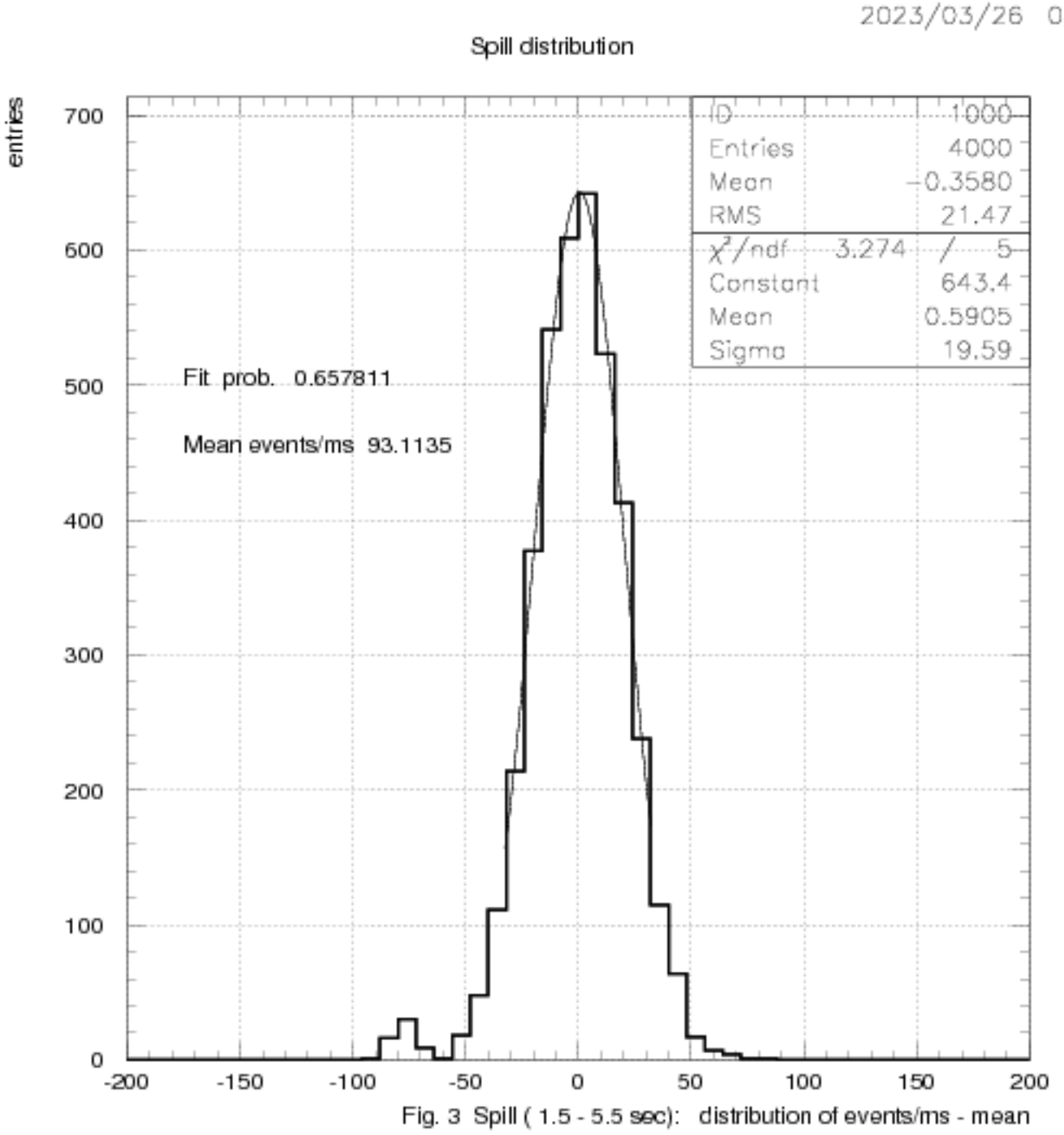


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

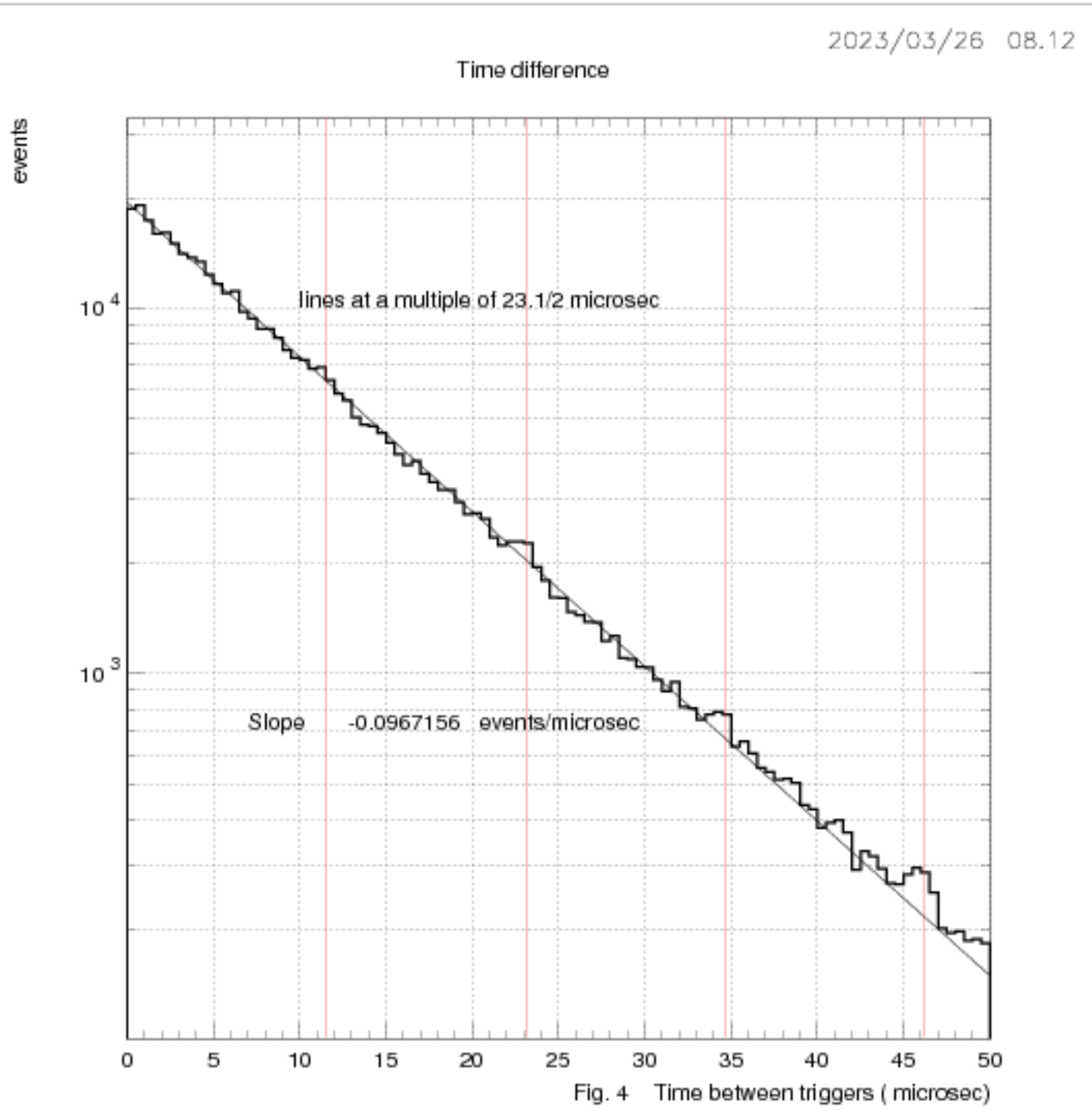


Fig. 4 Time between triggers (microsec)

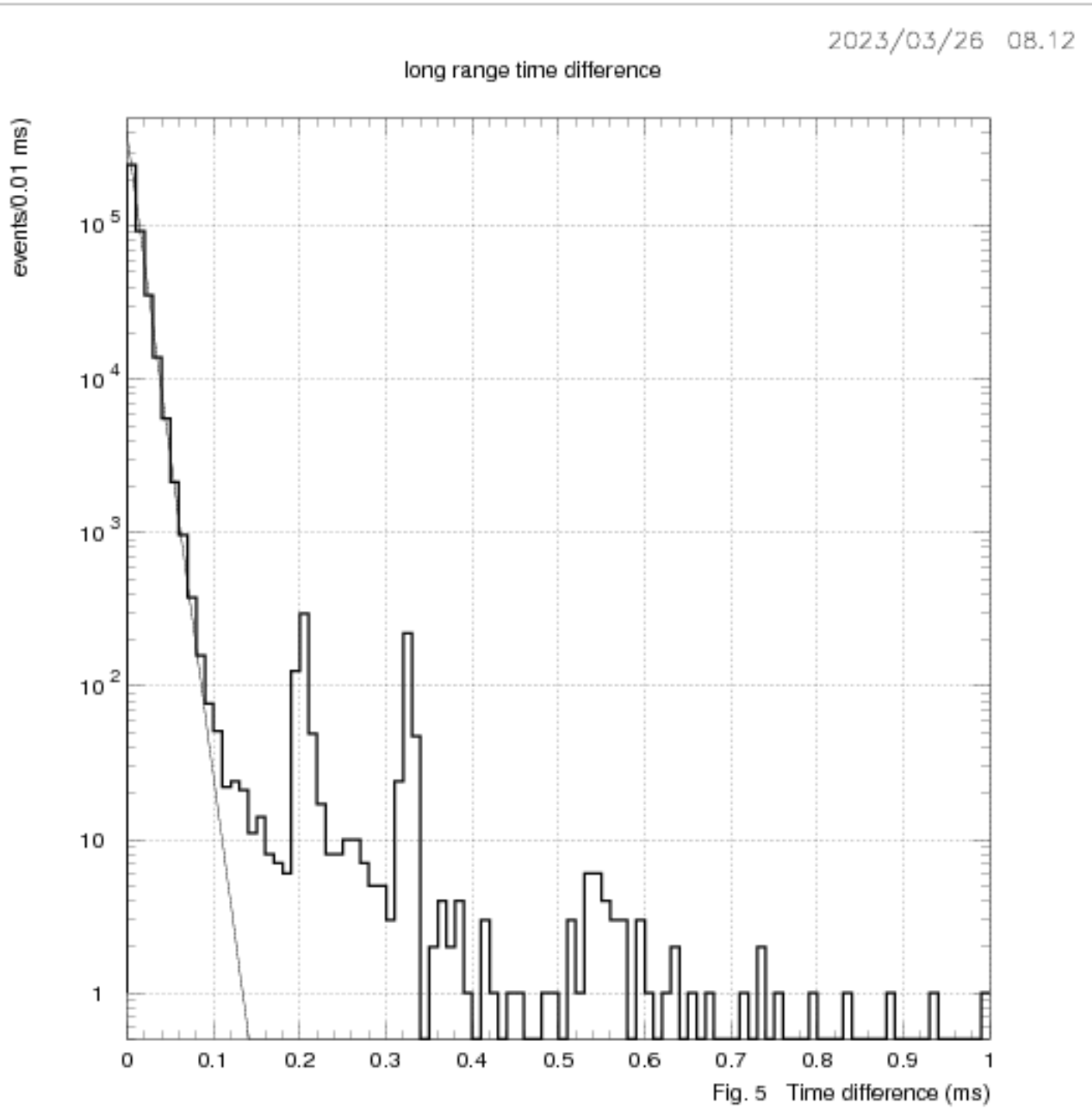


Fig. 5 Time difference (ms)

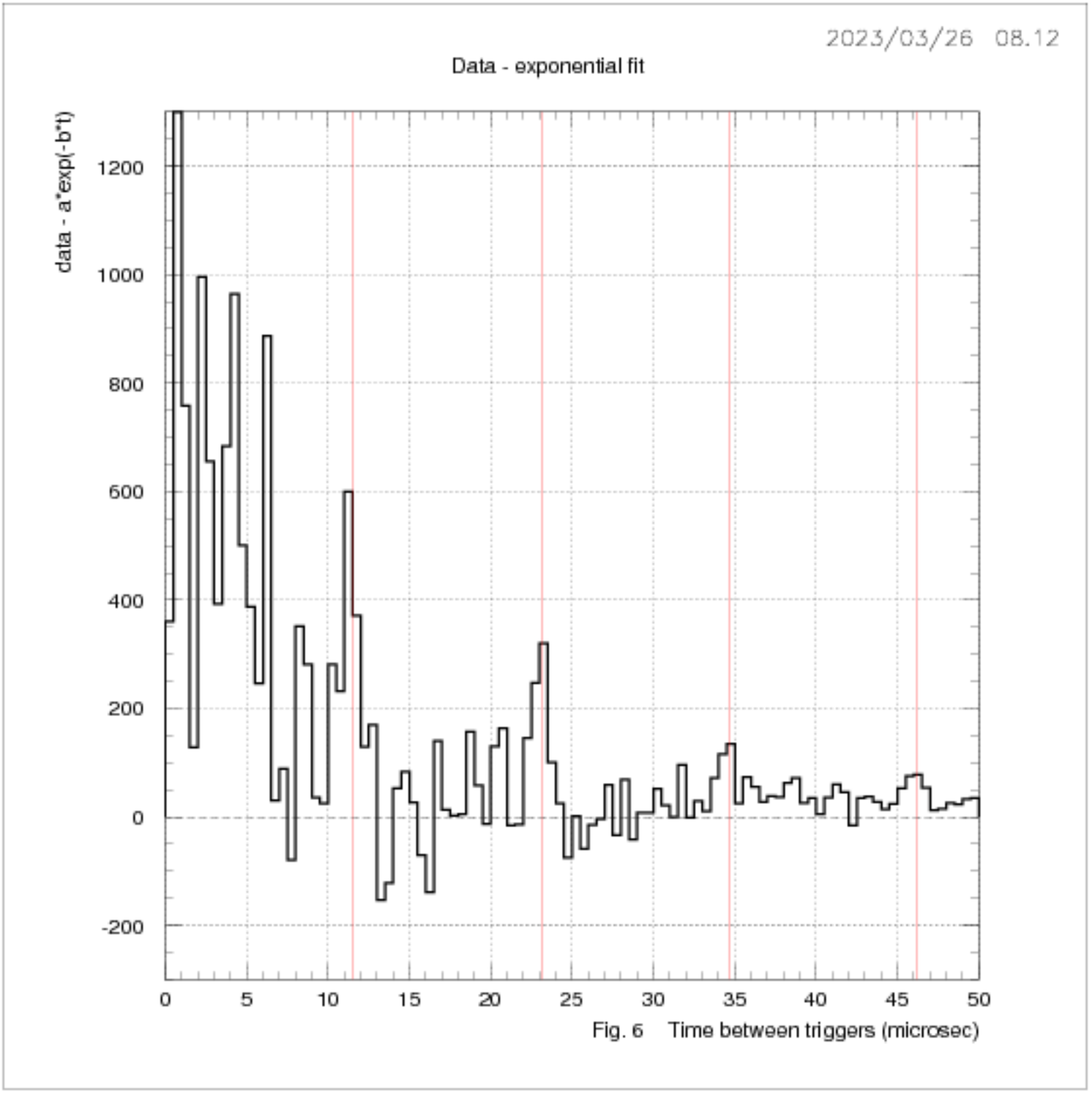
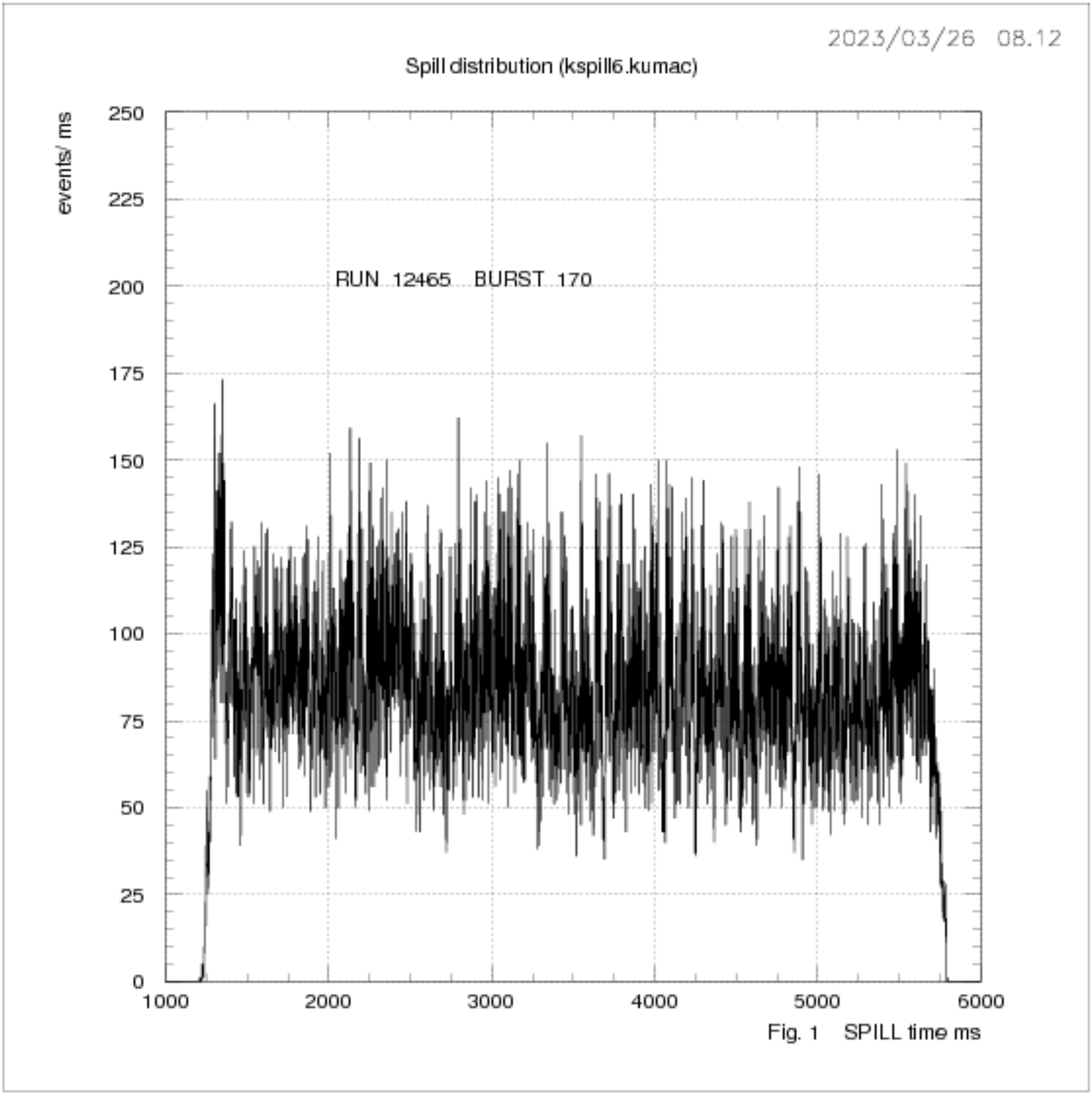

2023/03/26 08.12
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6


2023/03/26 08.12
Spill distribution (kspill6.kumac)
events/ ms
RUN 12465 BURST 170
250
225
200
175
150
125
100
75
50
25
0
1000
2000
3000
4000
5000
6000
Fig. 1 SPILL time ms

2023/03/26 08.12

Spill distribution - smoothed

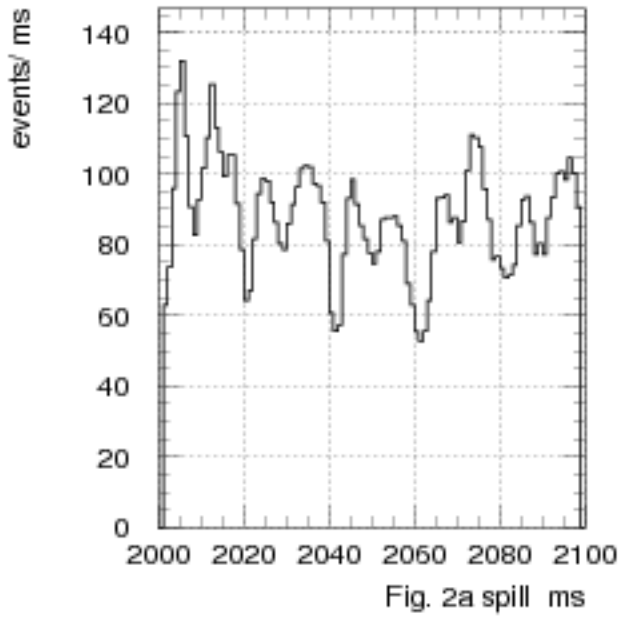


Fig. 2a spill ms

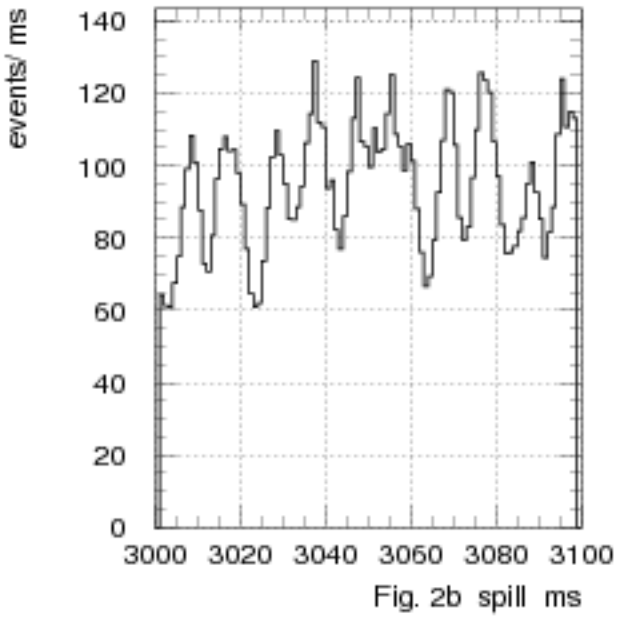


Fig. 2b spill ms

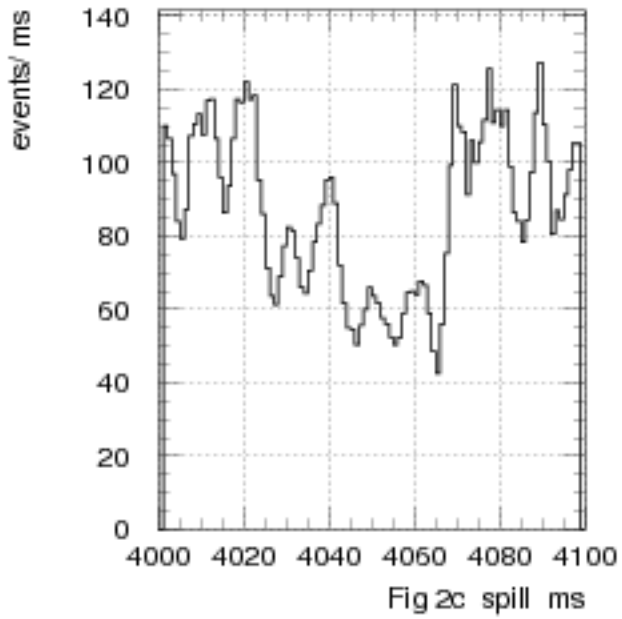


Fig 2c spill ms

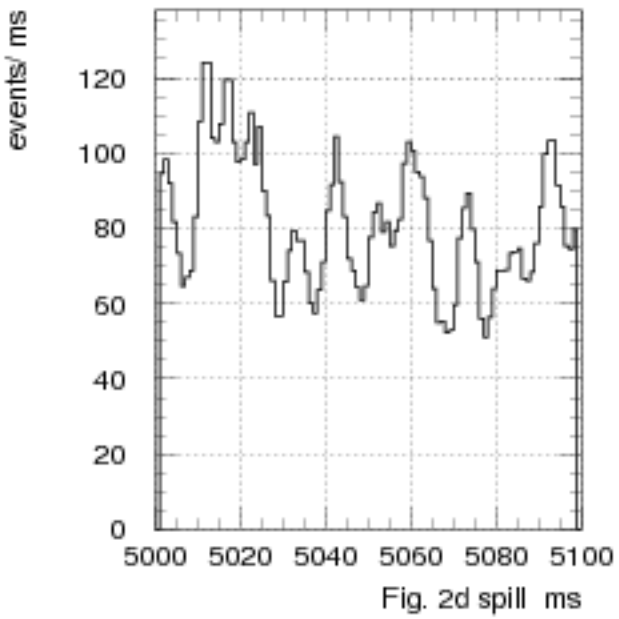


Fig. 2d spill ms

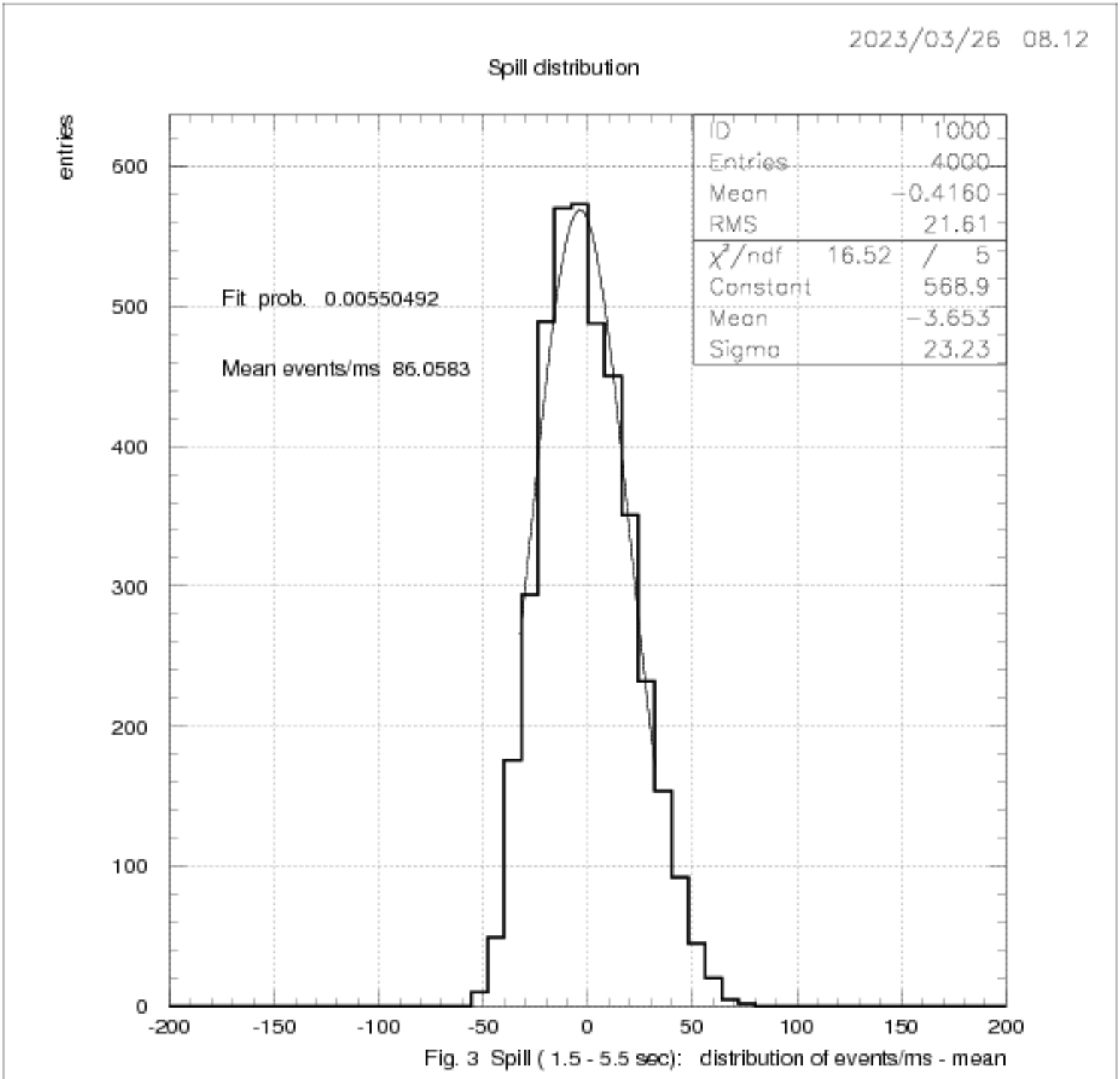


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

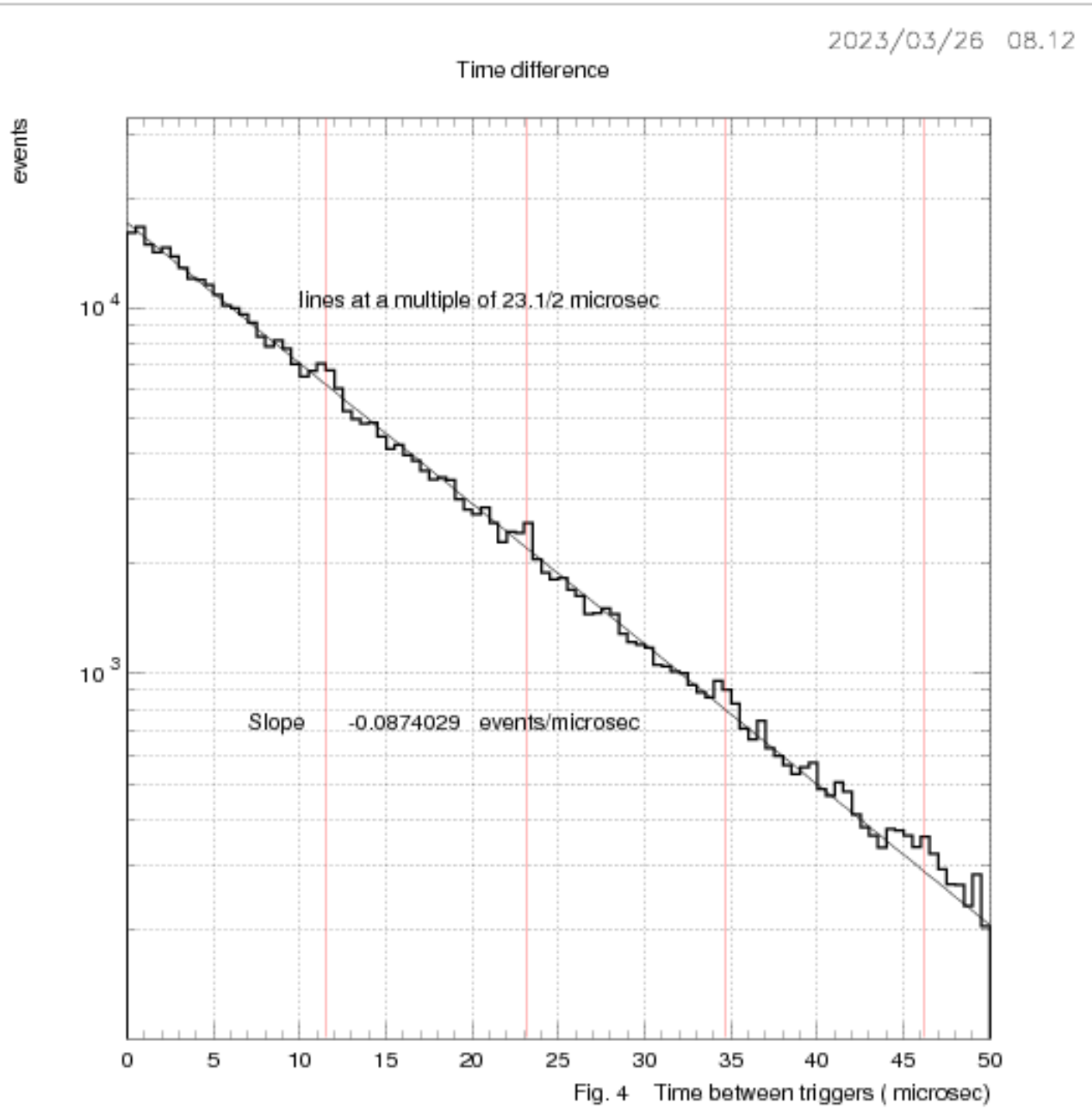


Fig. 4 Time between triggers (microsec)

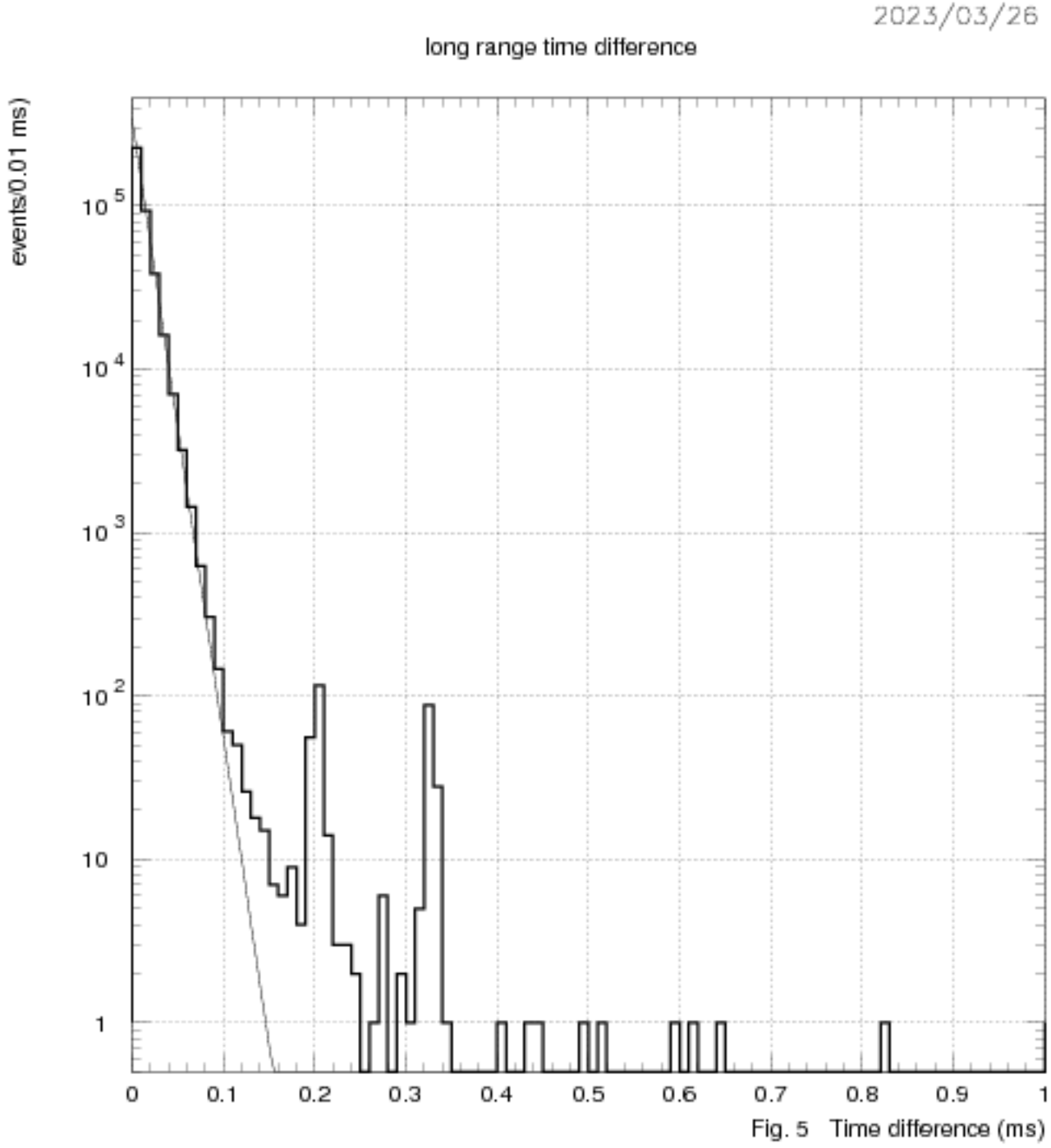


Fig. 5 Time difference (ms)

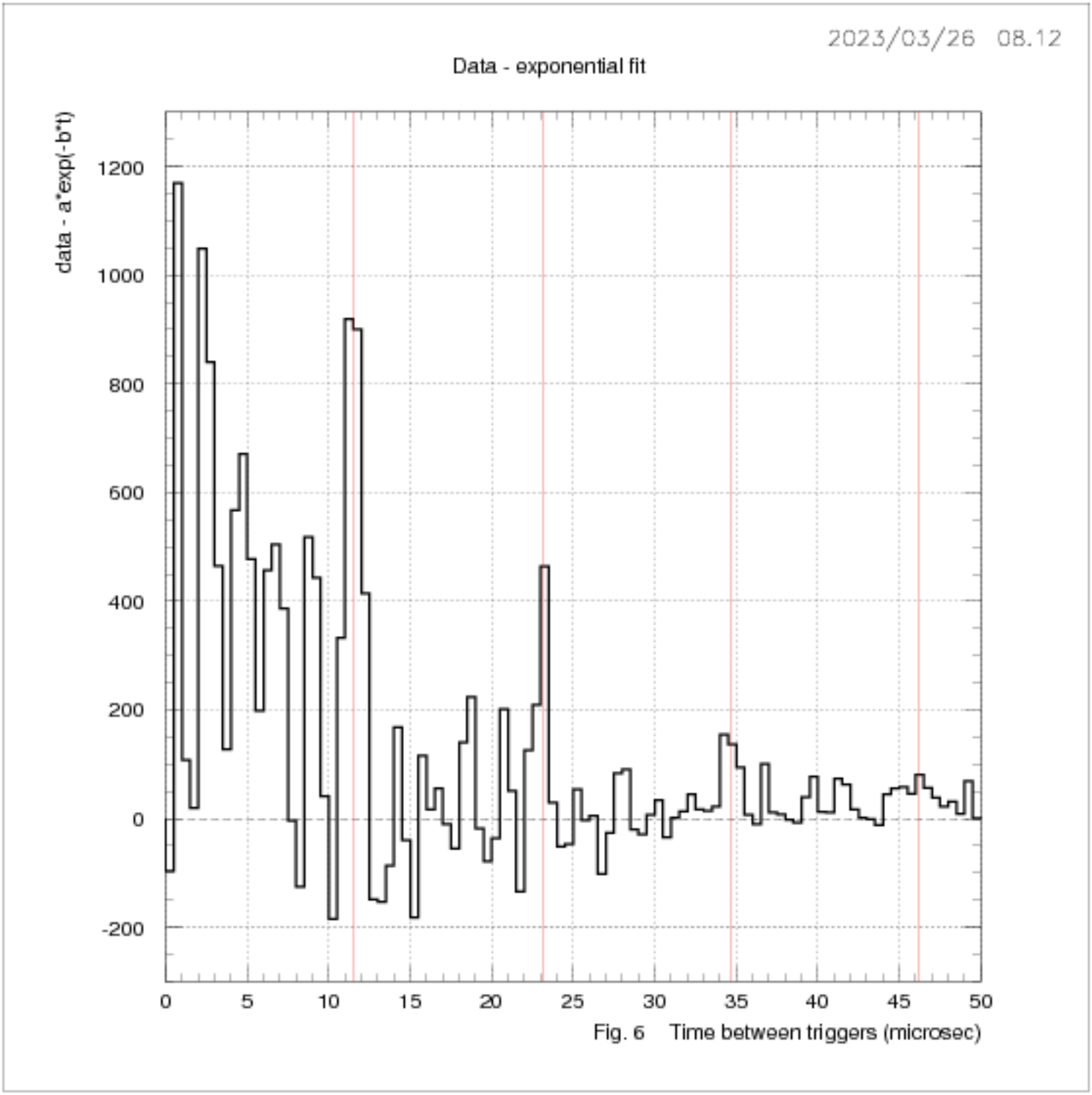

2023/03/26 08.12
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6

2023/03/26 08.12

Spill distribution (kspill6.kumac)

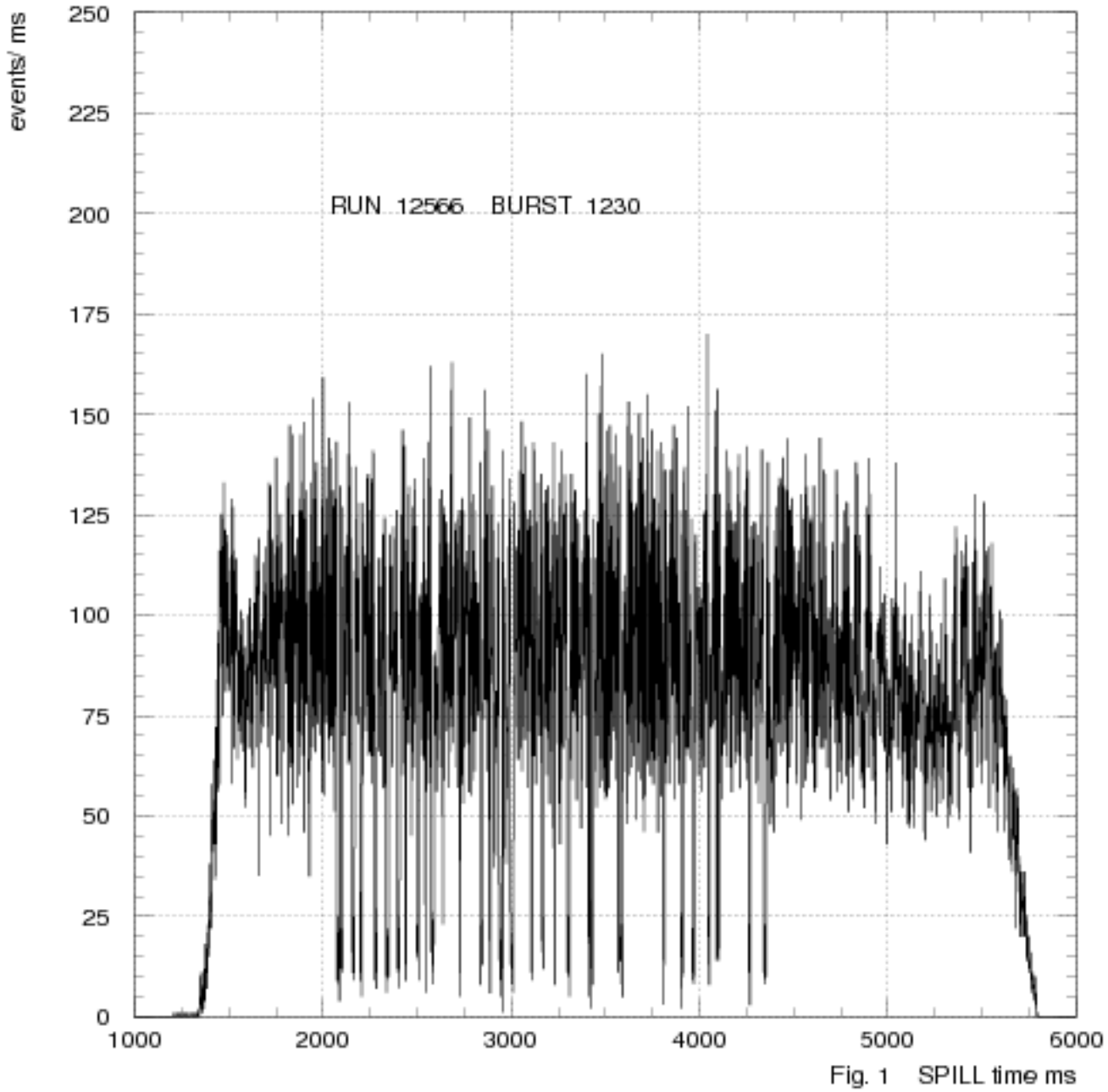


Fig. 1 SPILL time ms

2023/03/26 08.12

Spill distribution - smoothed

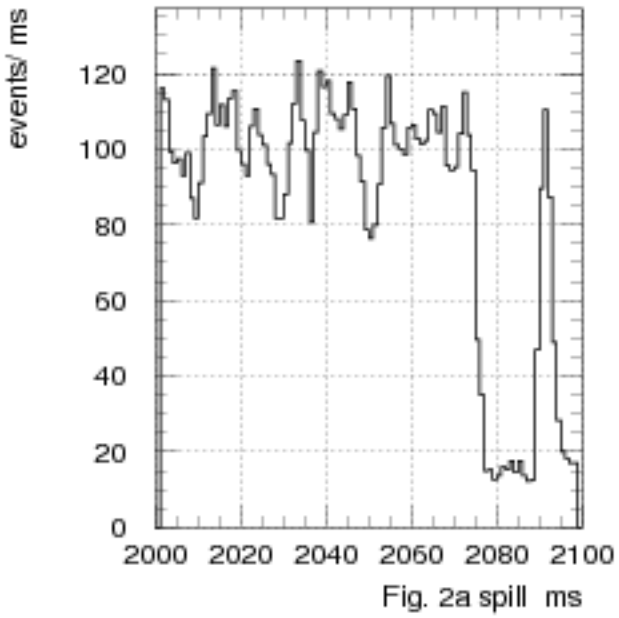


Fig. 2a spill ms

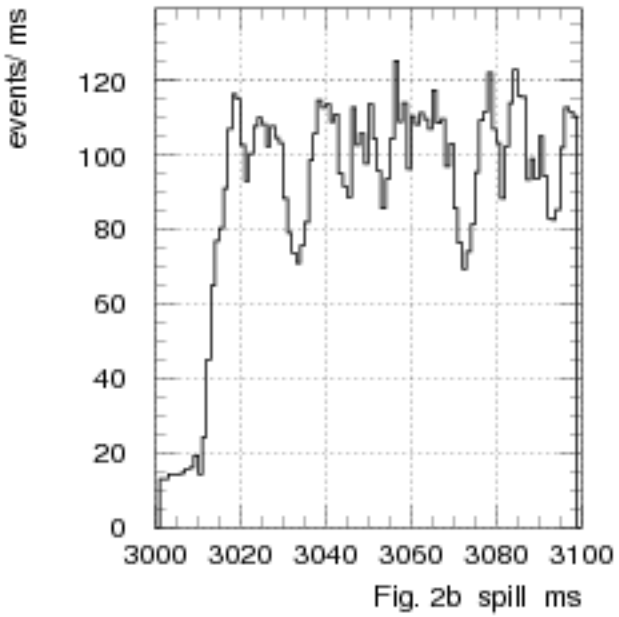


Fig. 2b spill ms

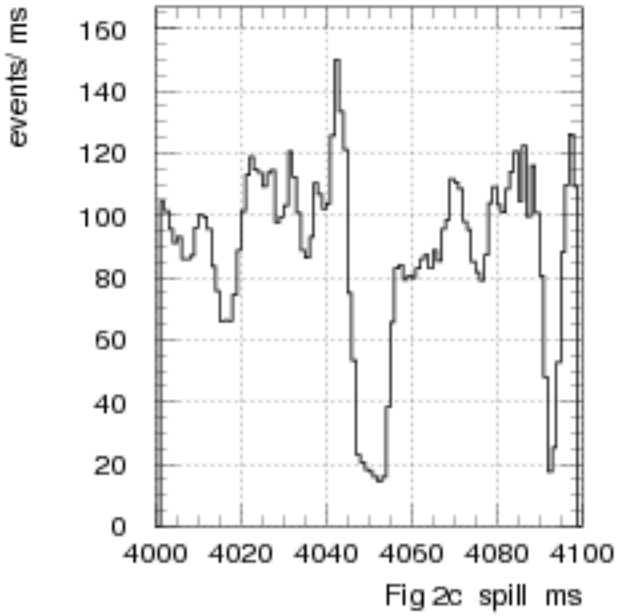


Fig 2c spill ms

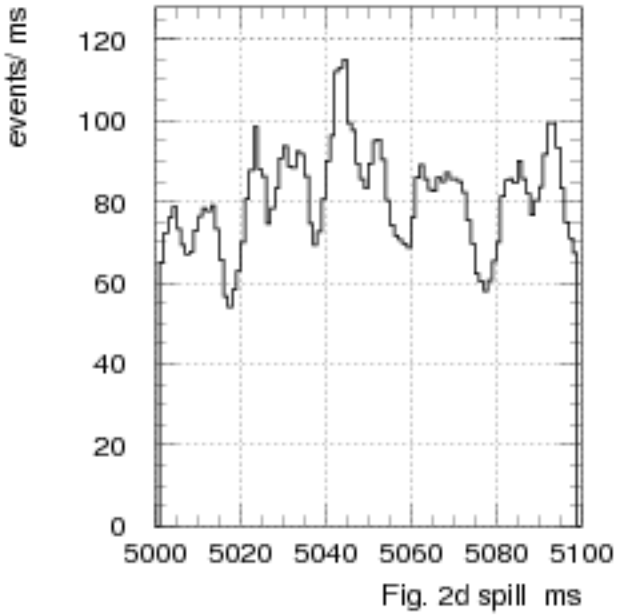


Fig. 2d spill ms

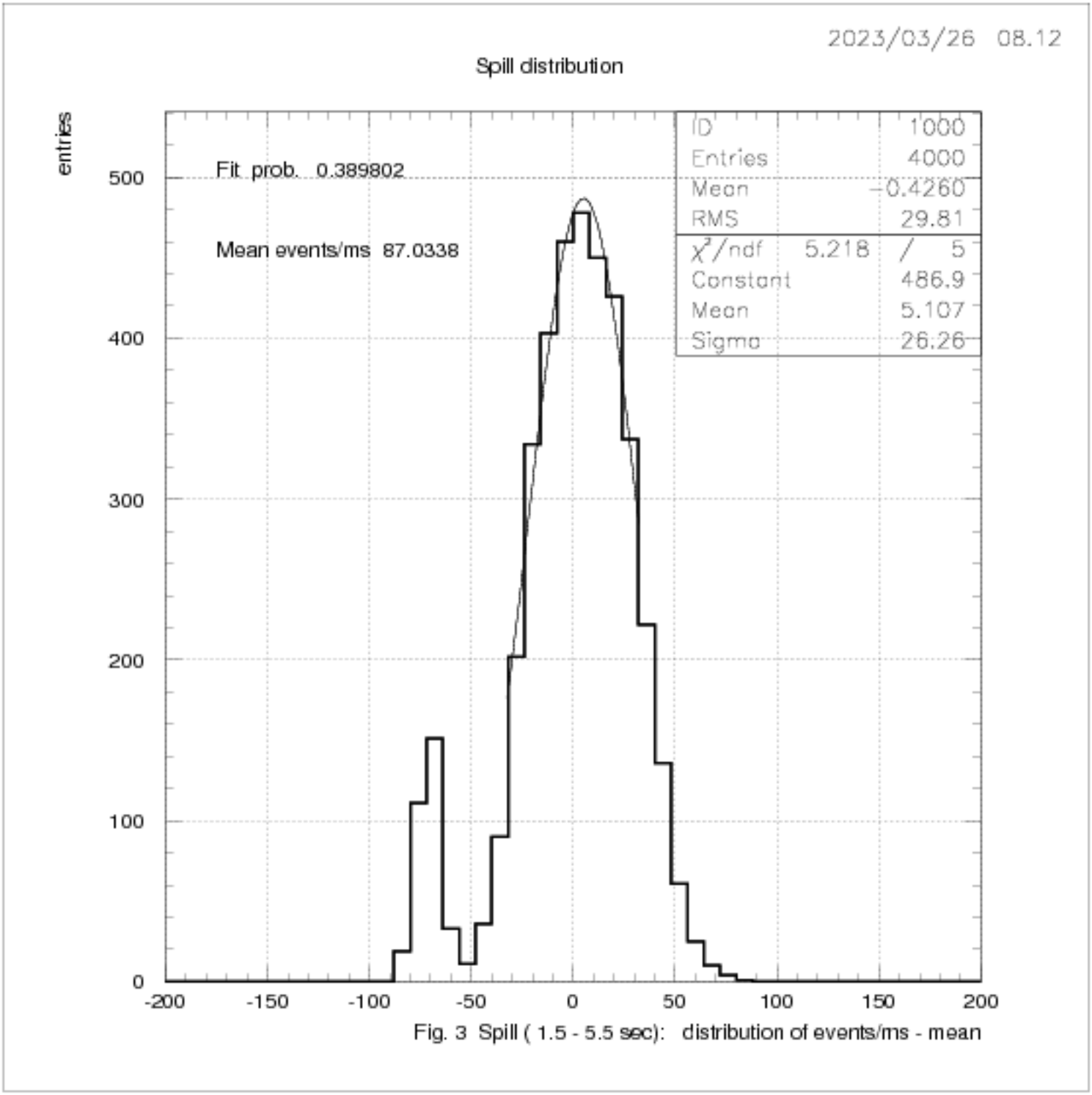


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

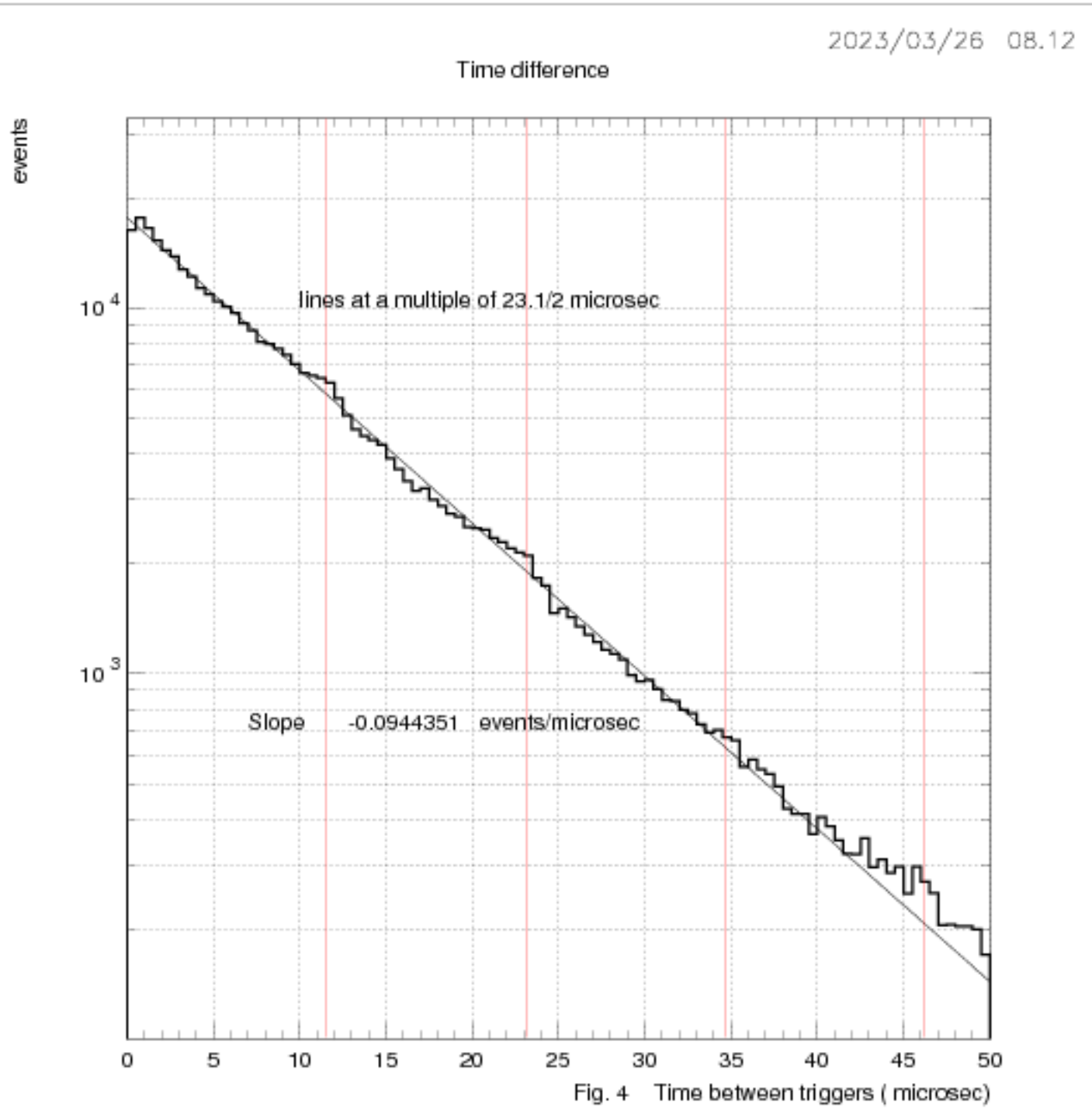


Fig. 4 Time between triggers (microsec)

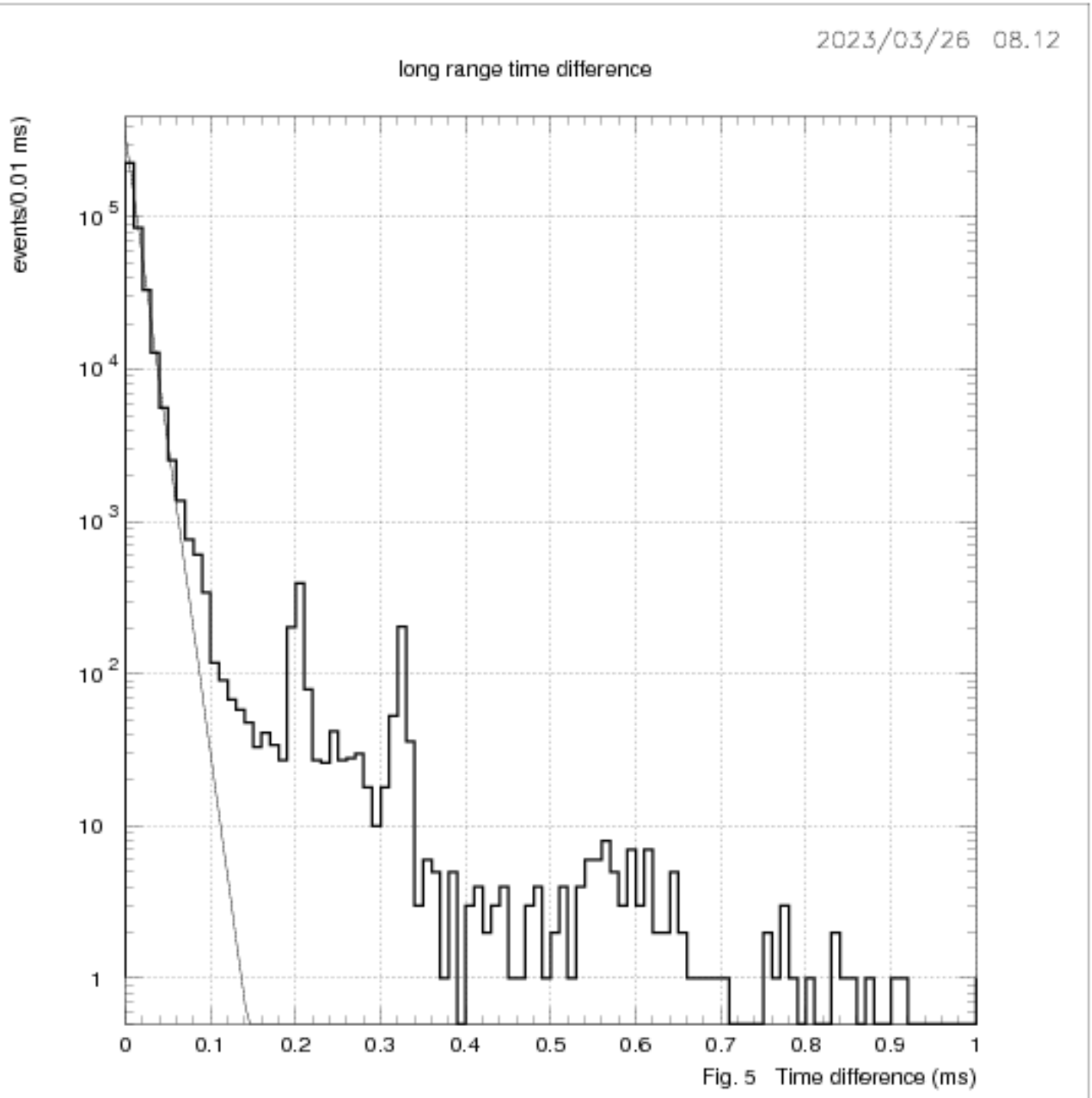


Fig. 5 Time difference (ms)

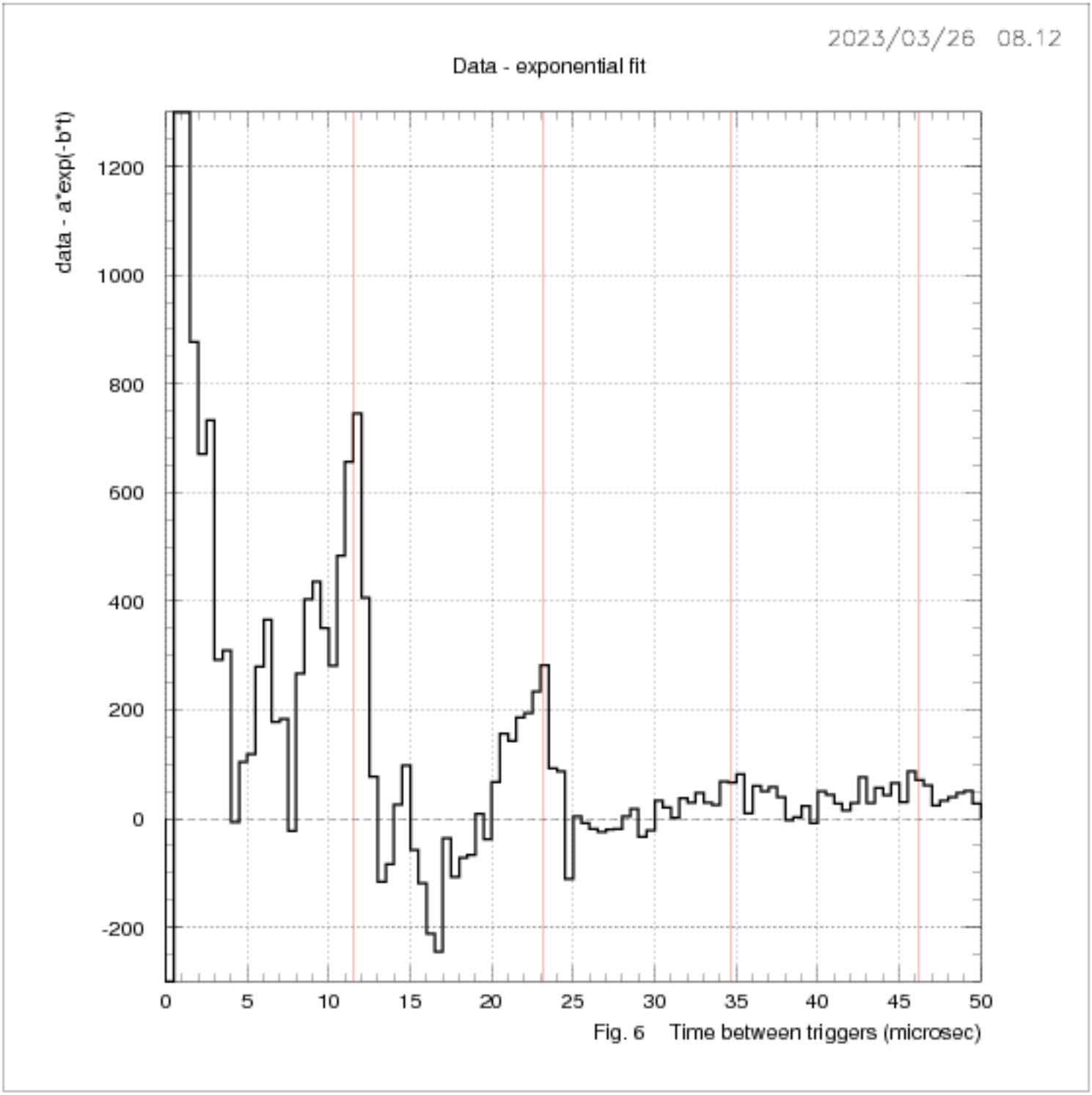

2023/03/26 08.12
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6

2023/03/26 08.12

Spill distribution (kspill6.kumac)

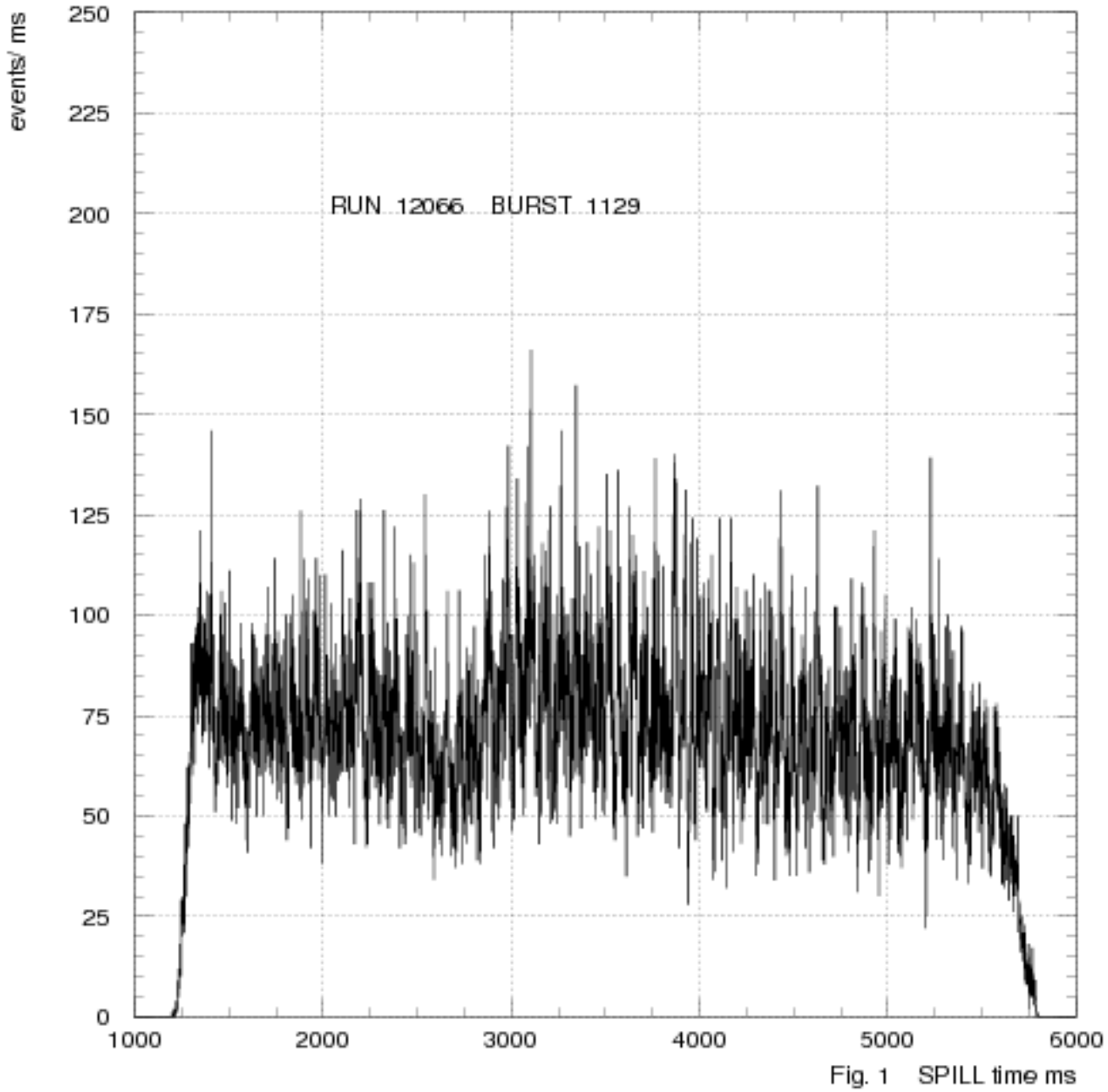


Fig. 1 SPILL time ms

2023/03/26 08.12

Spill distribution - smoothed

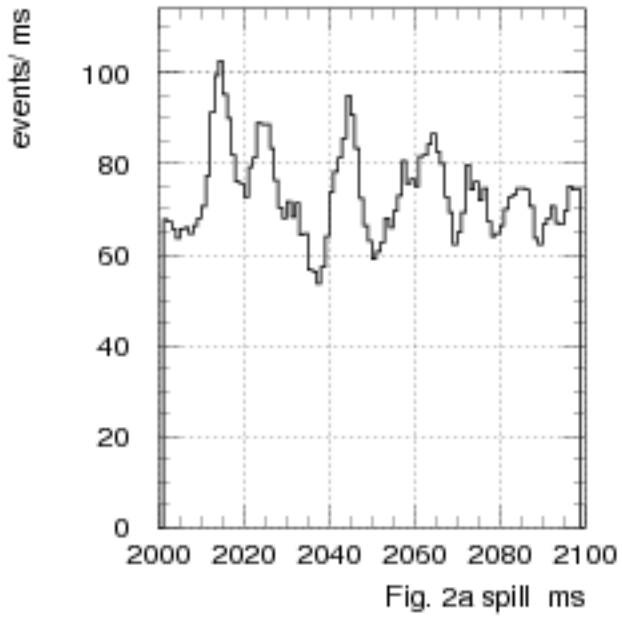


Fig. 2a spill ms

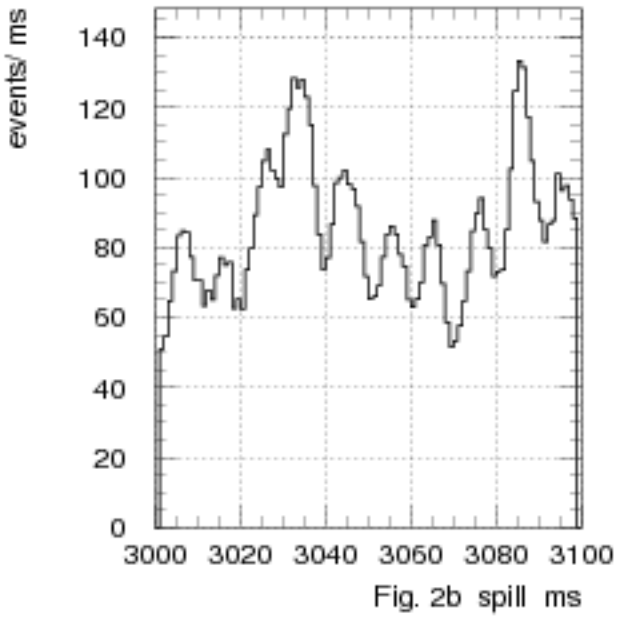


Fig. 2b spill ms

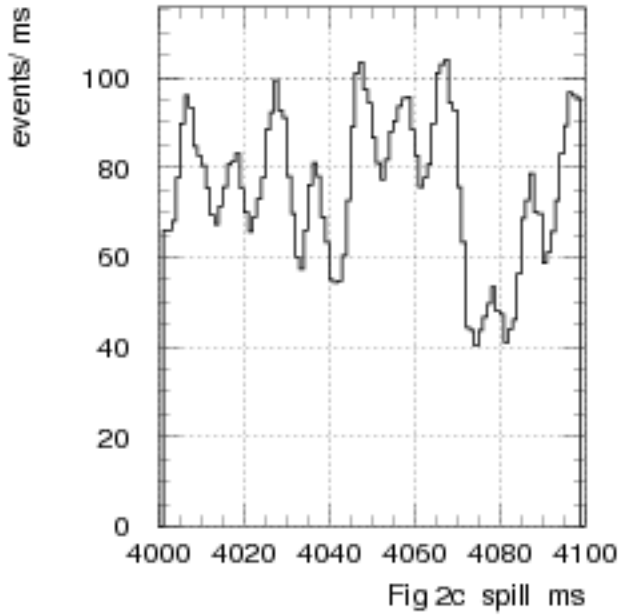


Fig 2c spill ms

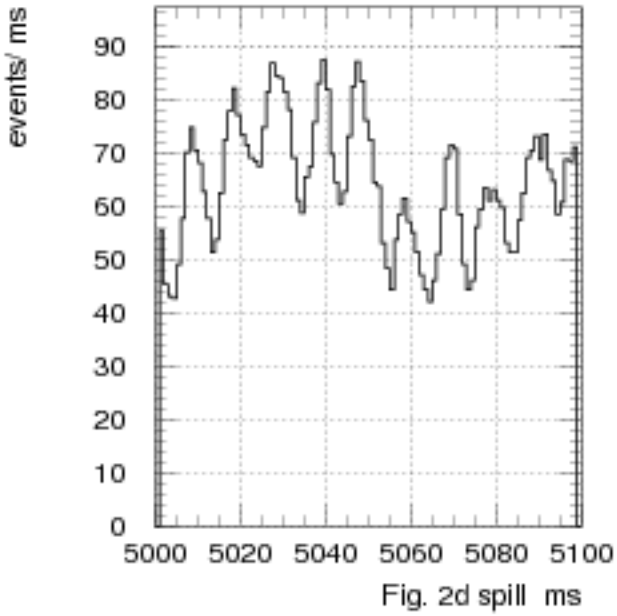


Fig. 2d spill ms

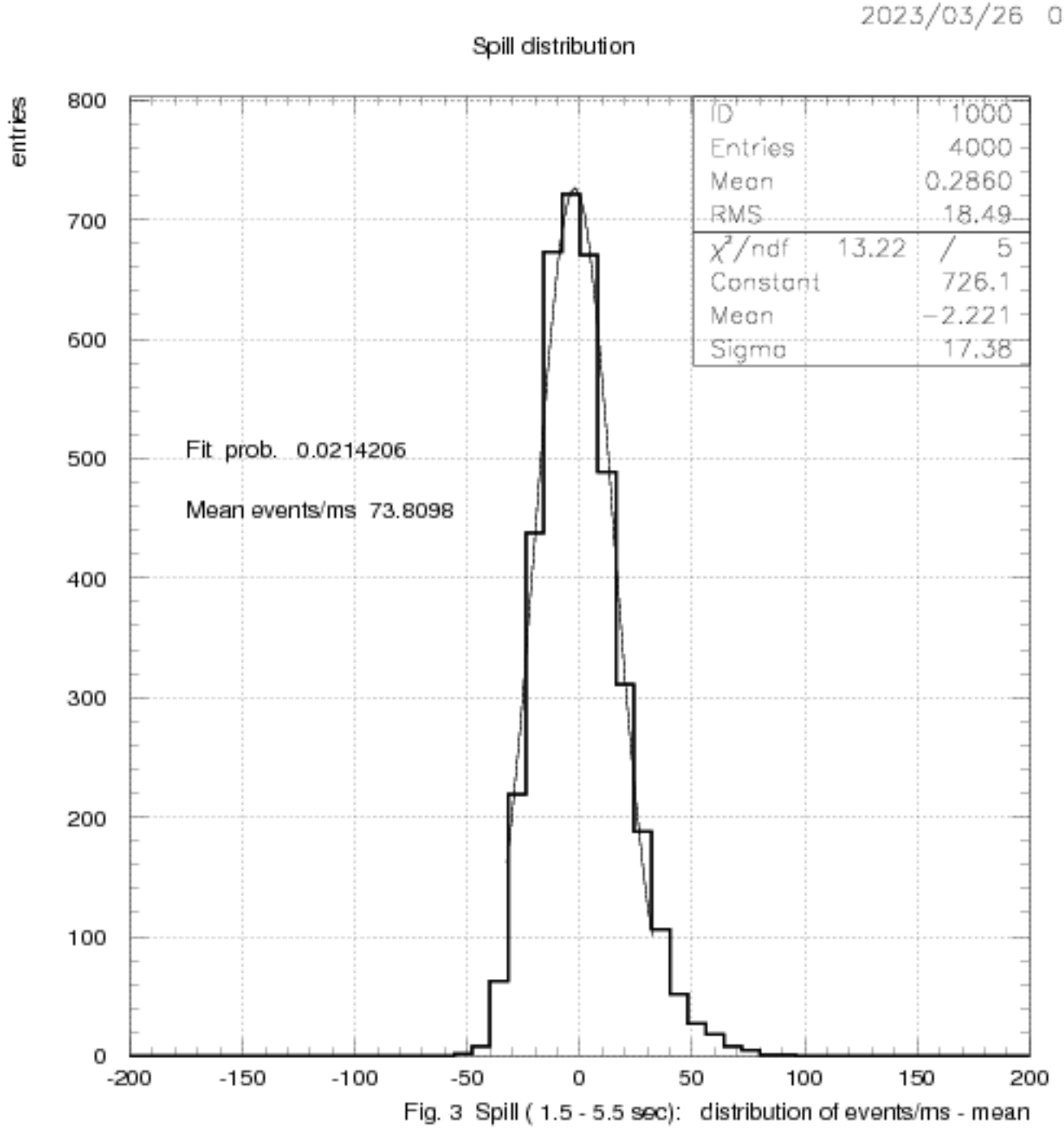


Fig. 3 Spill (1.5 - 5.5 sec): distribution of events/ms - mean

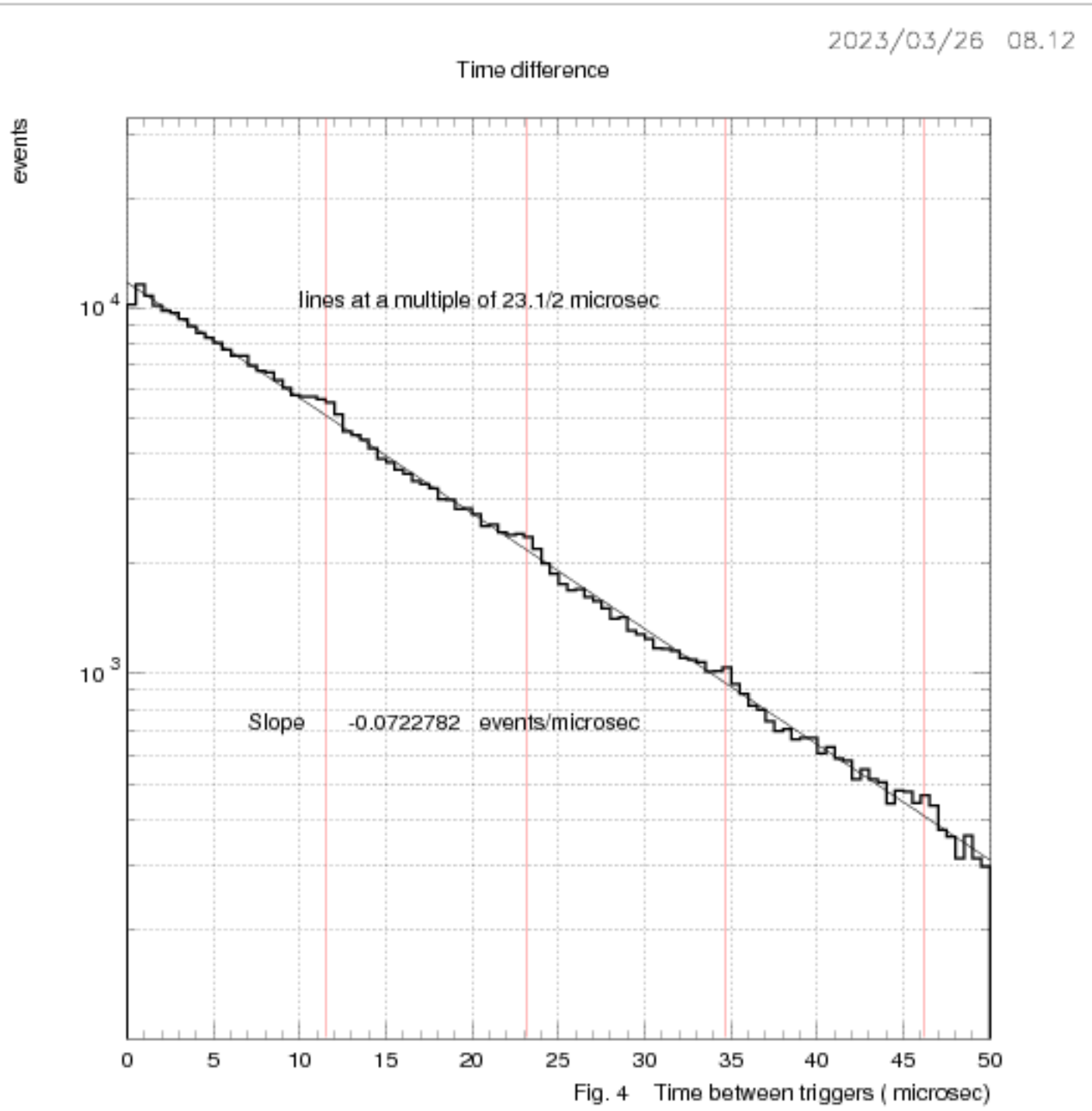


Fig. 4 Time between triggers (microsec)

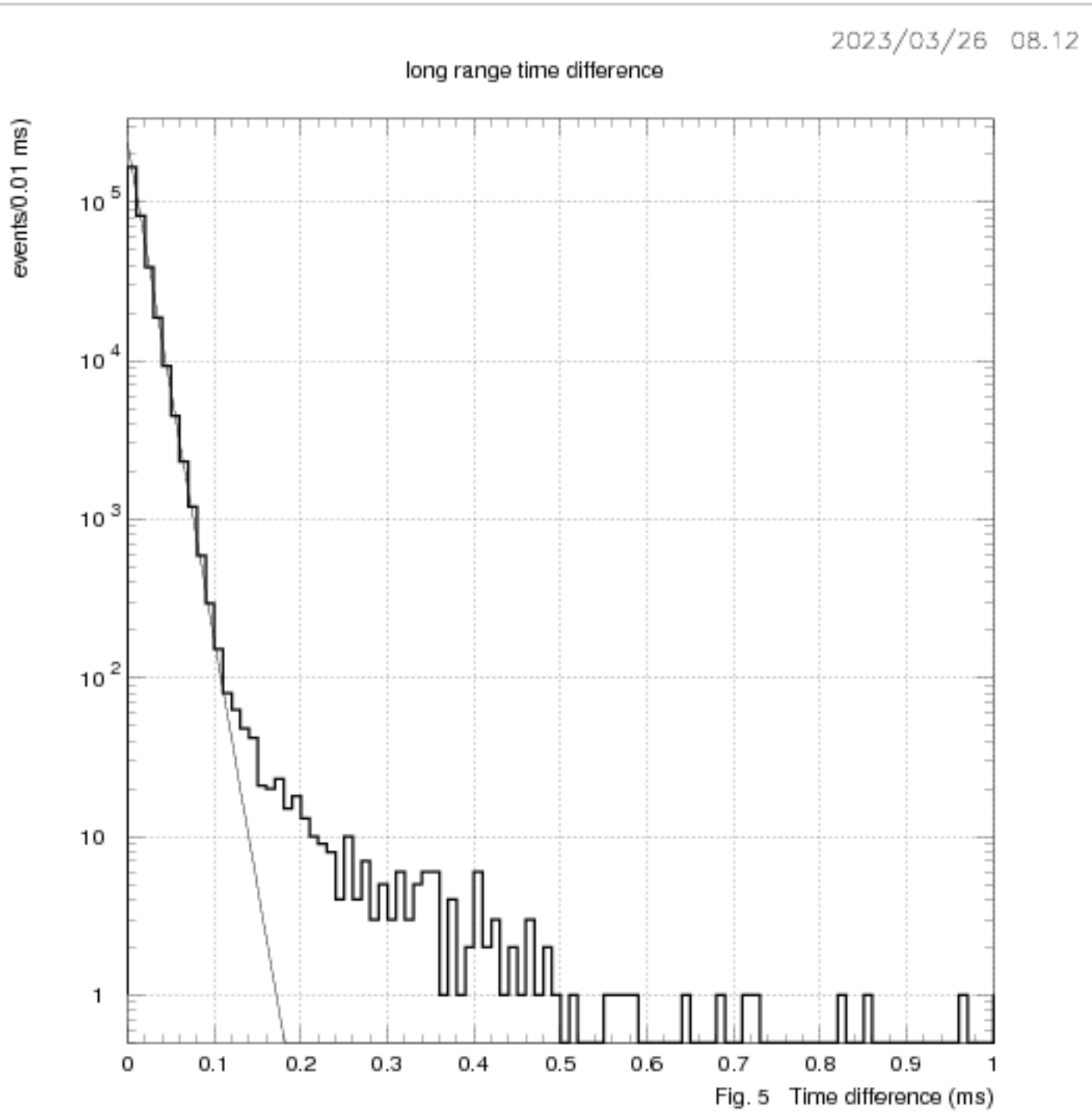


Fig. 5 Time difference (ms)

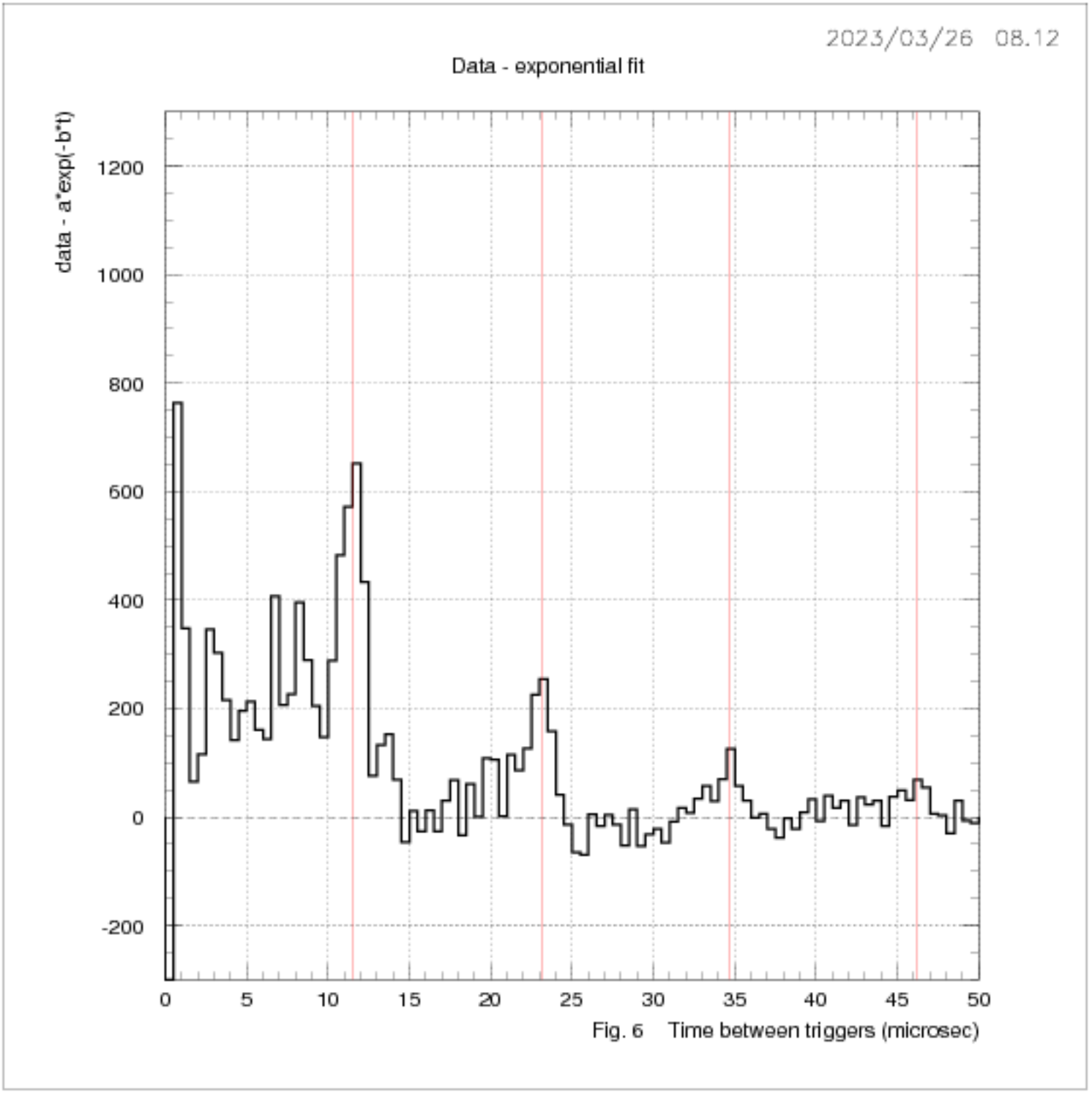

2023/03/26 08.12
Data - exponential fit
data - a*exp(-b*t)
1200
1000
800
600
400
200
0
-200
0
5
10
15
20
25
30
35
40
45
50
Time between triggers (microsec)

Fig. 6