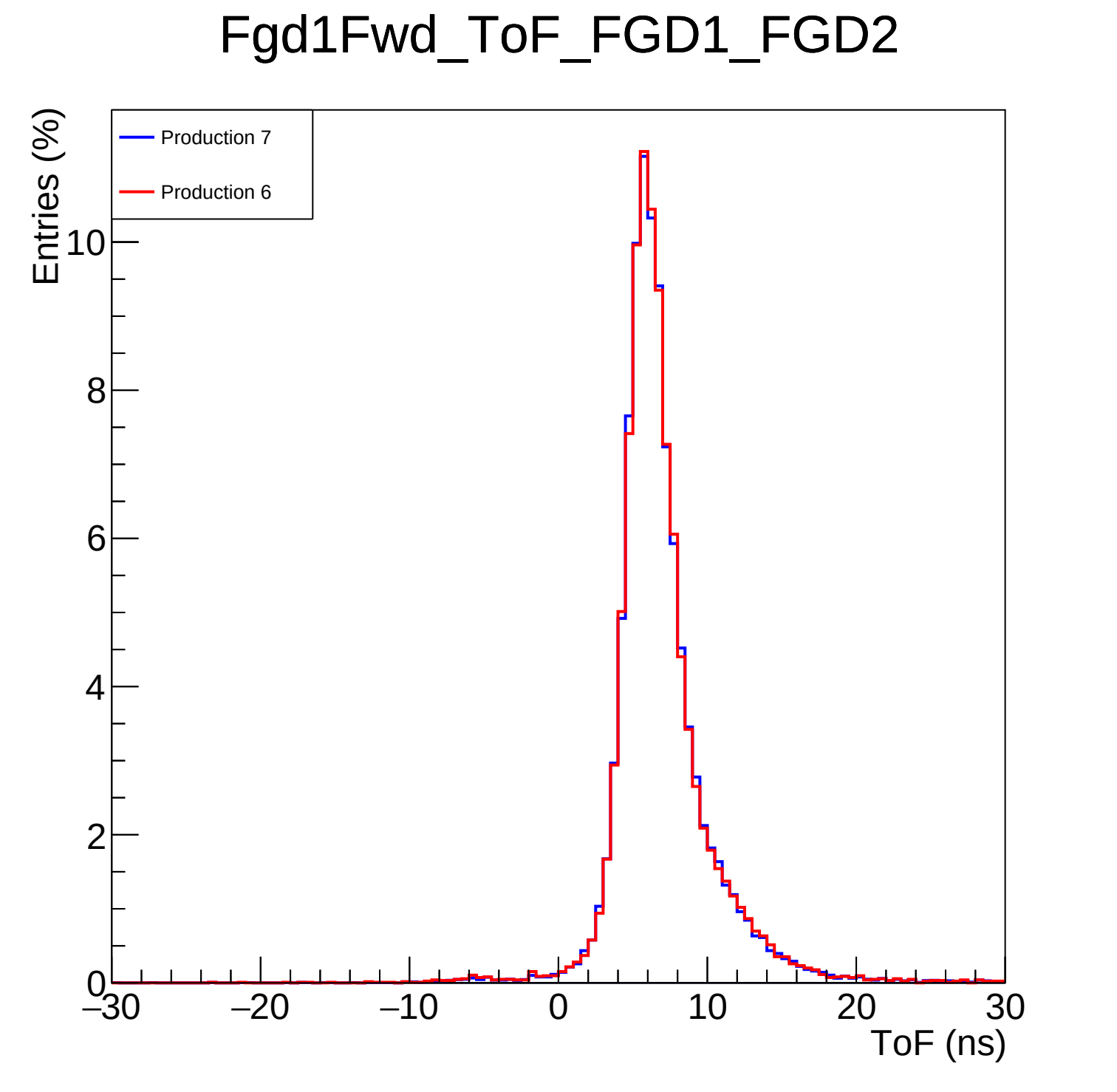
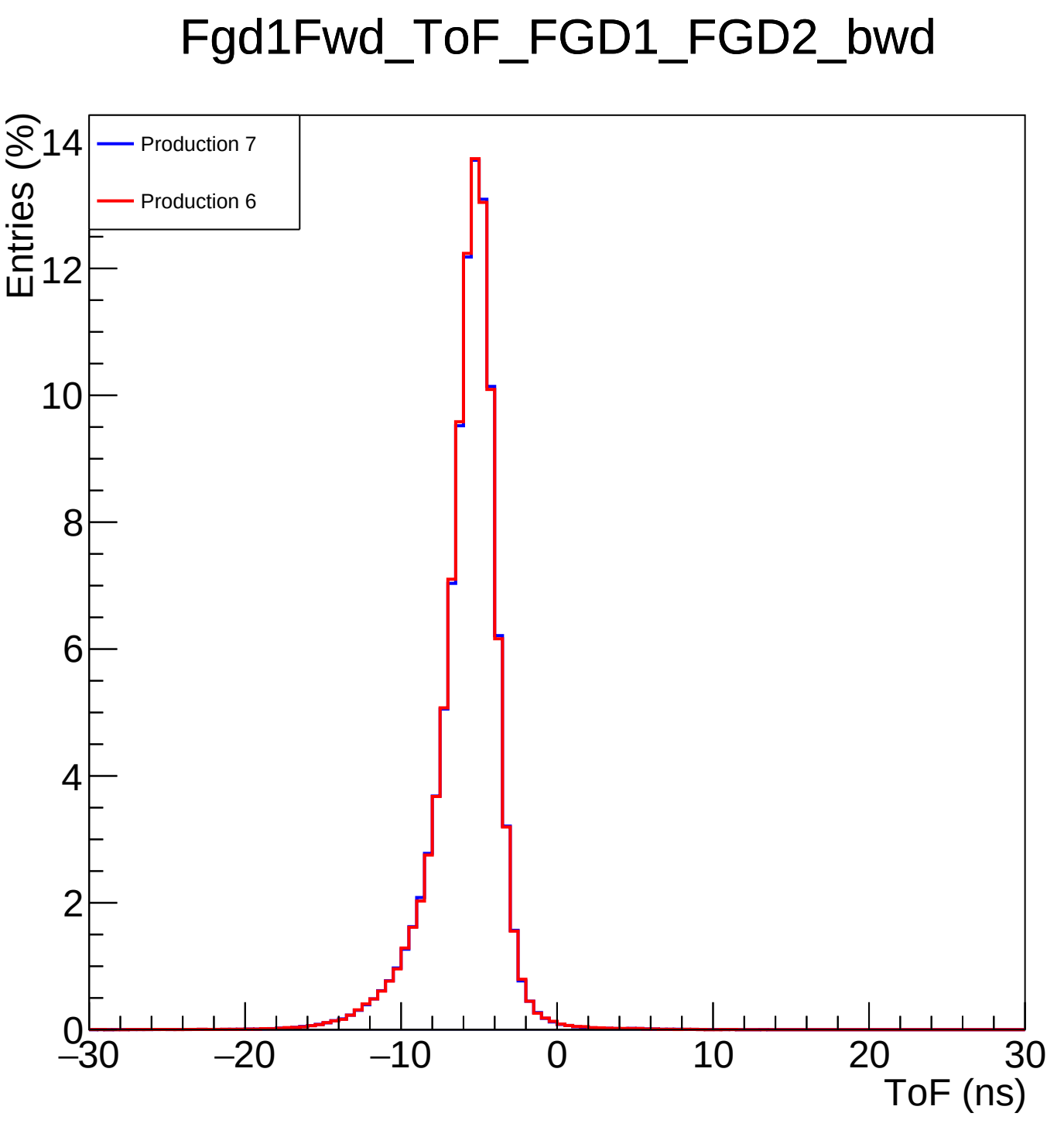
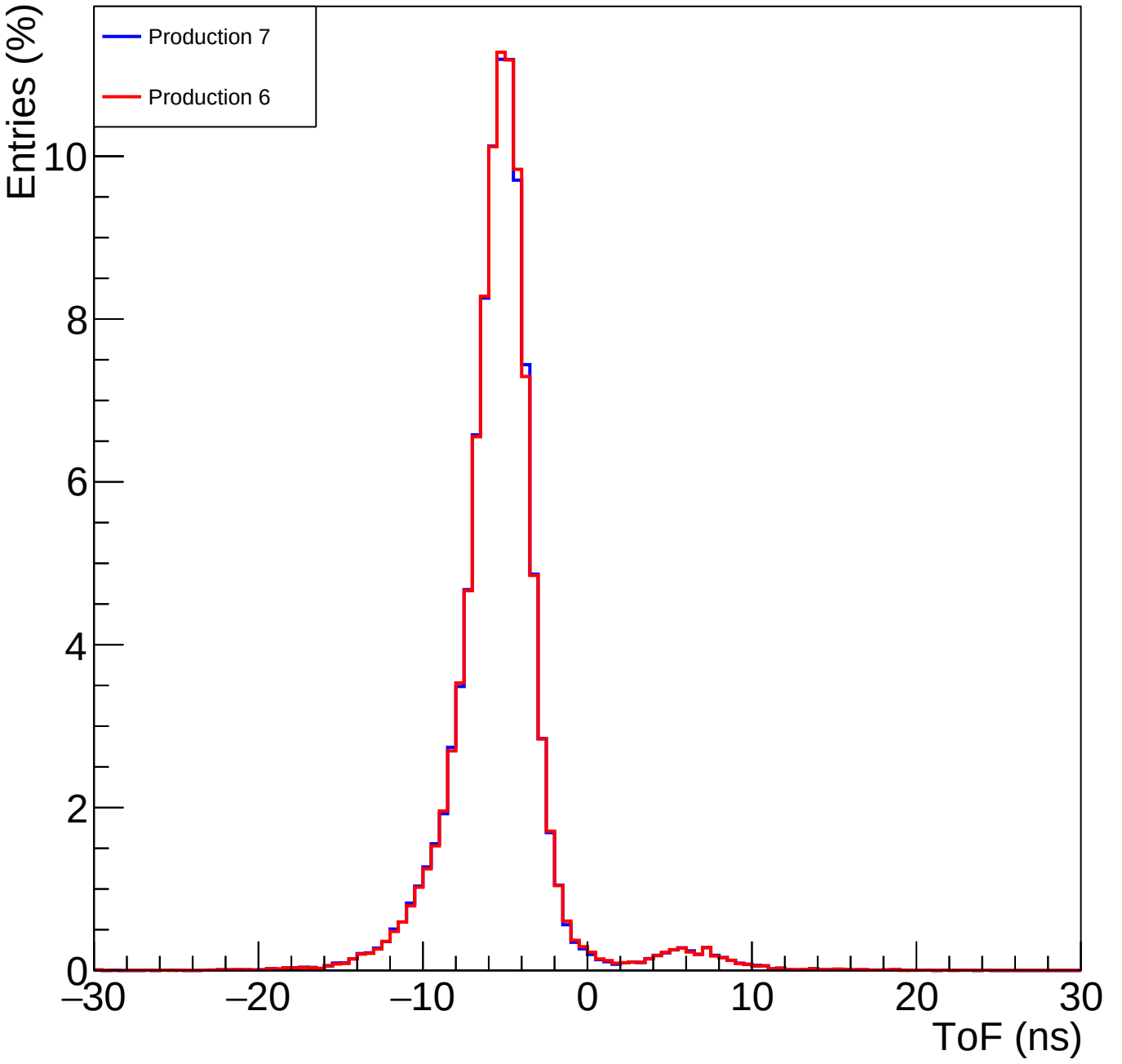
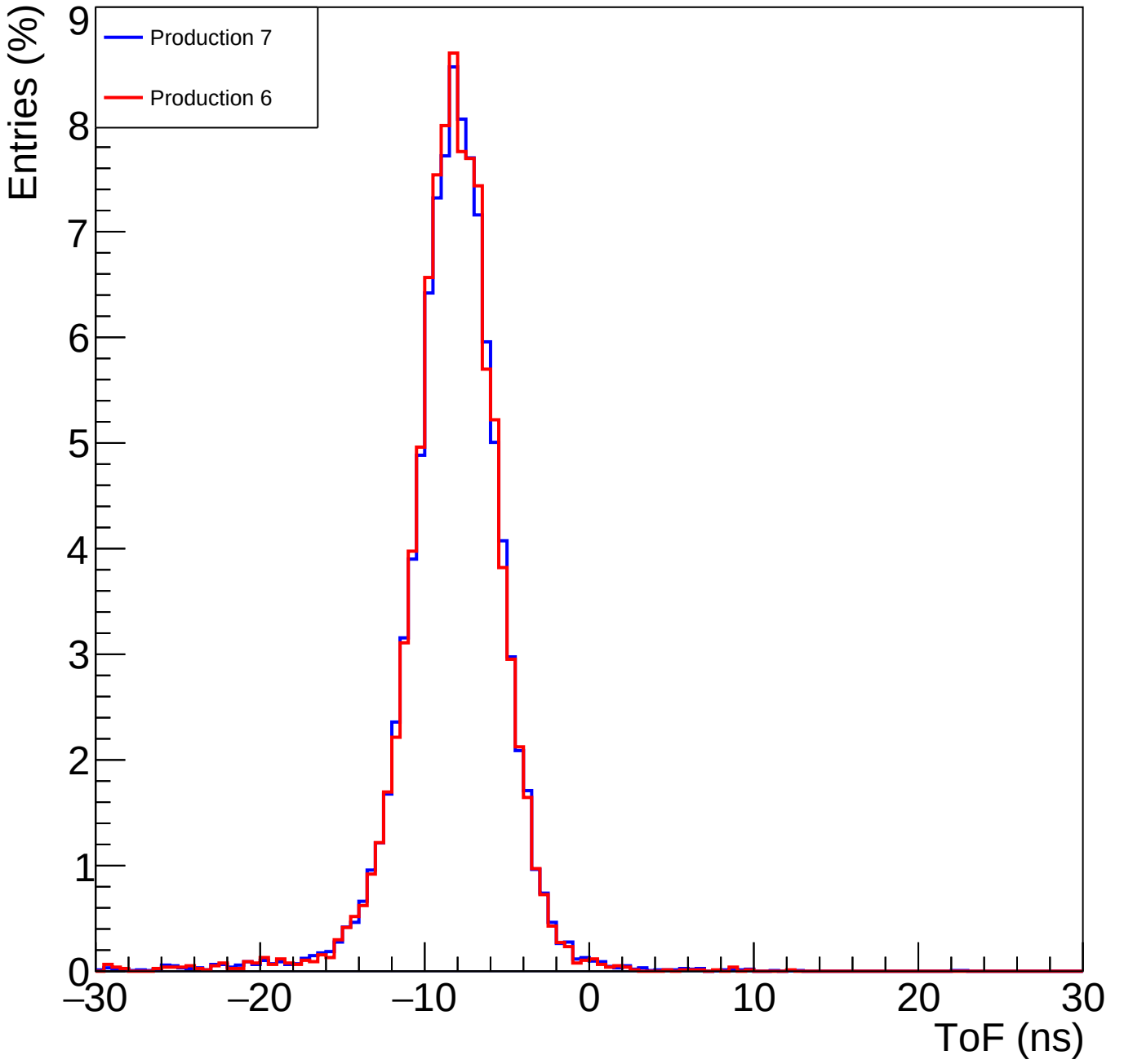
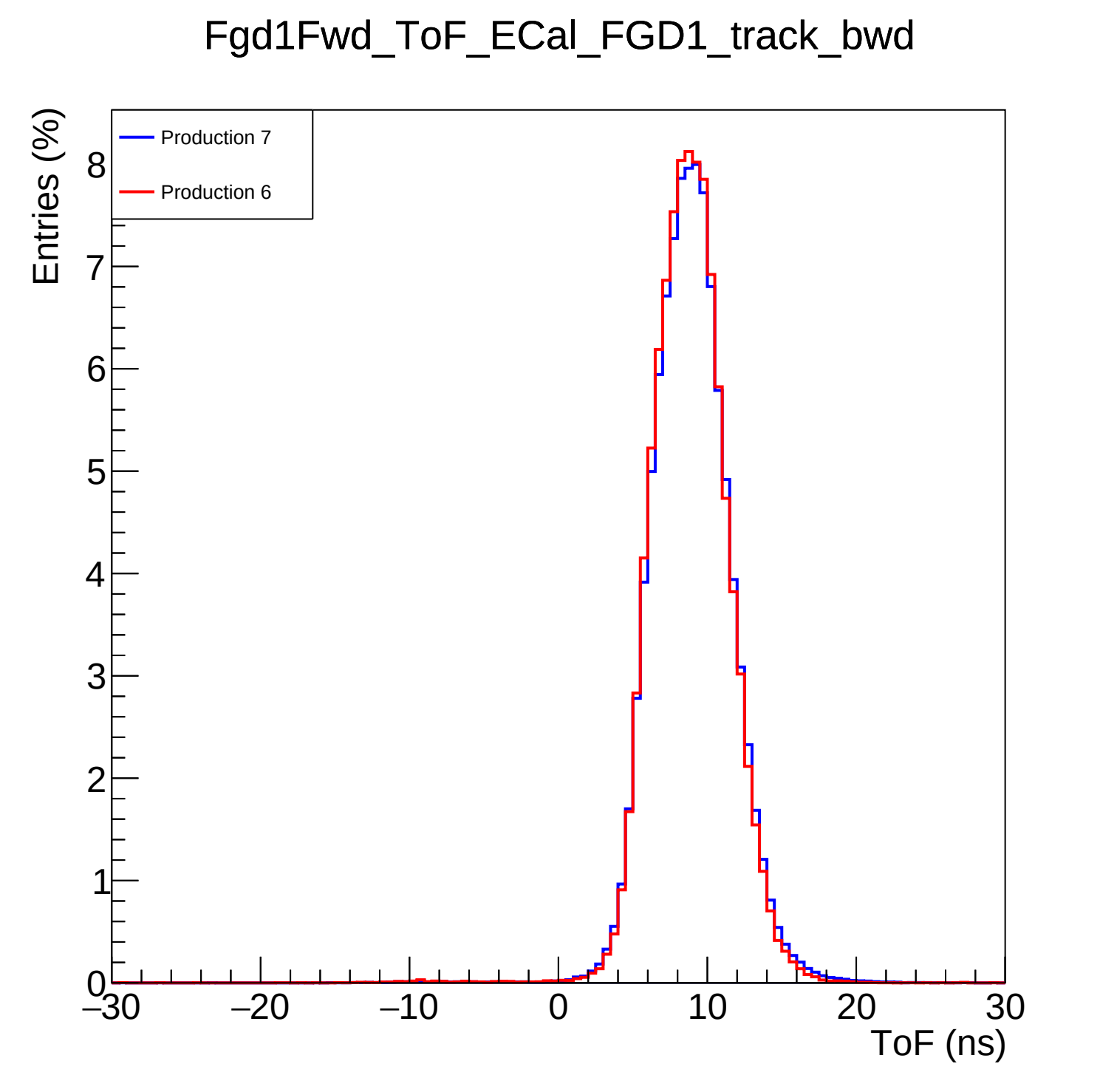
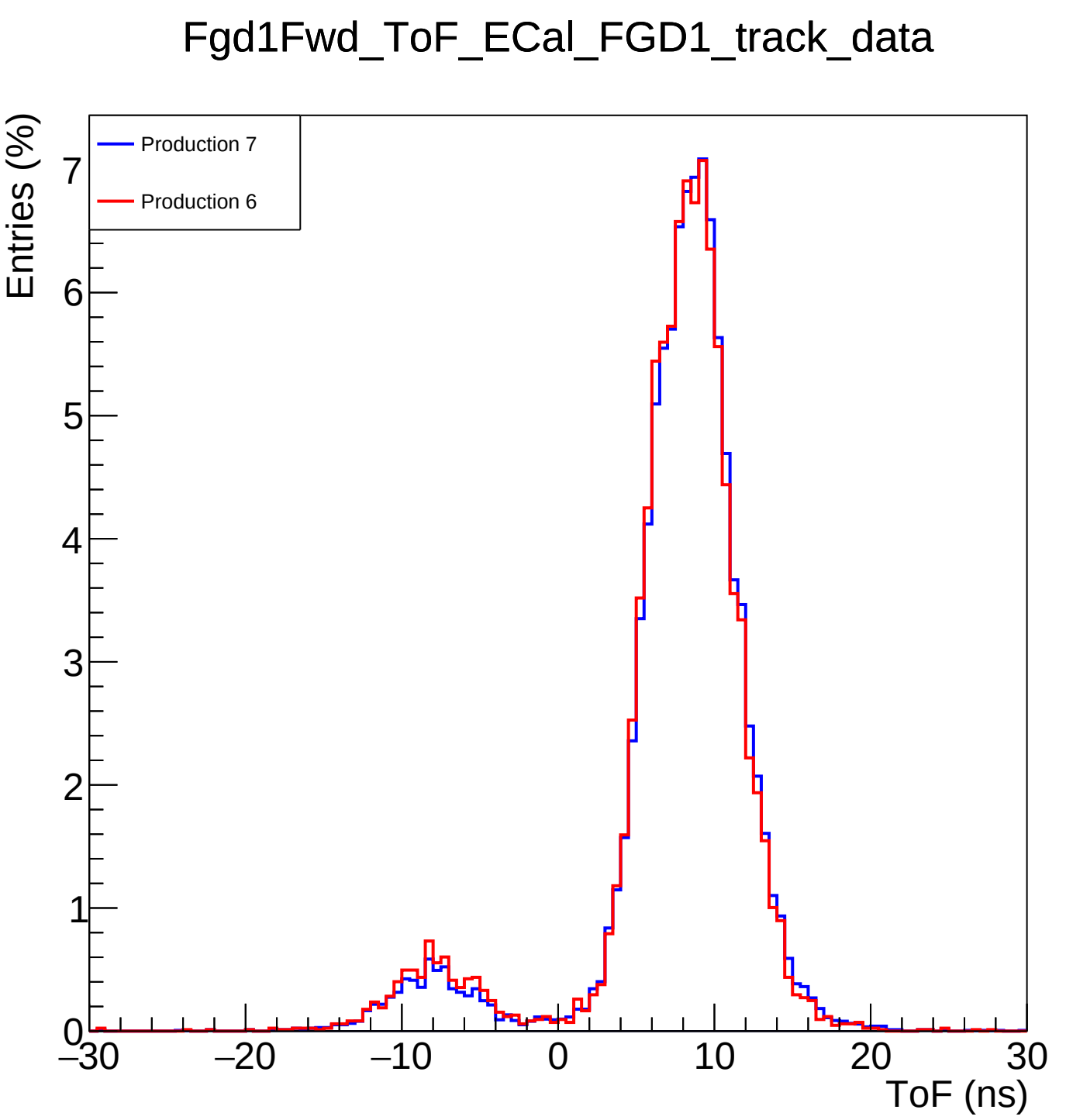

Fgd1Fwd_ToF_FGD1_FGD2
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
–30
–20
–10
0
10
20
30
ToF (ns)

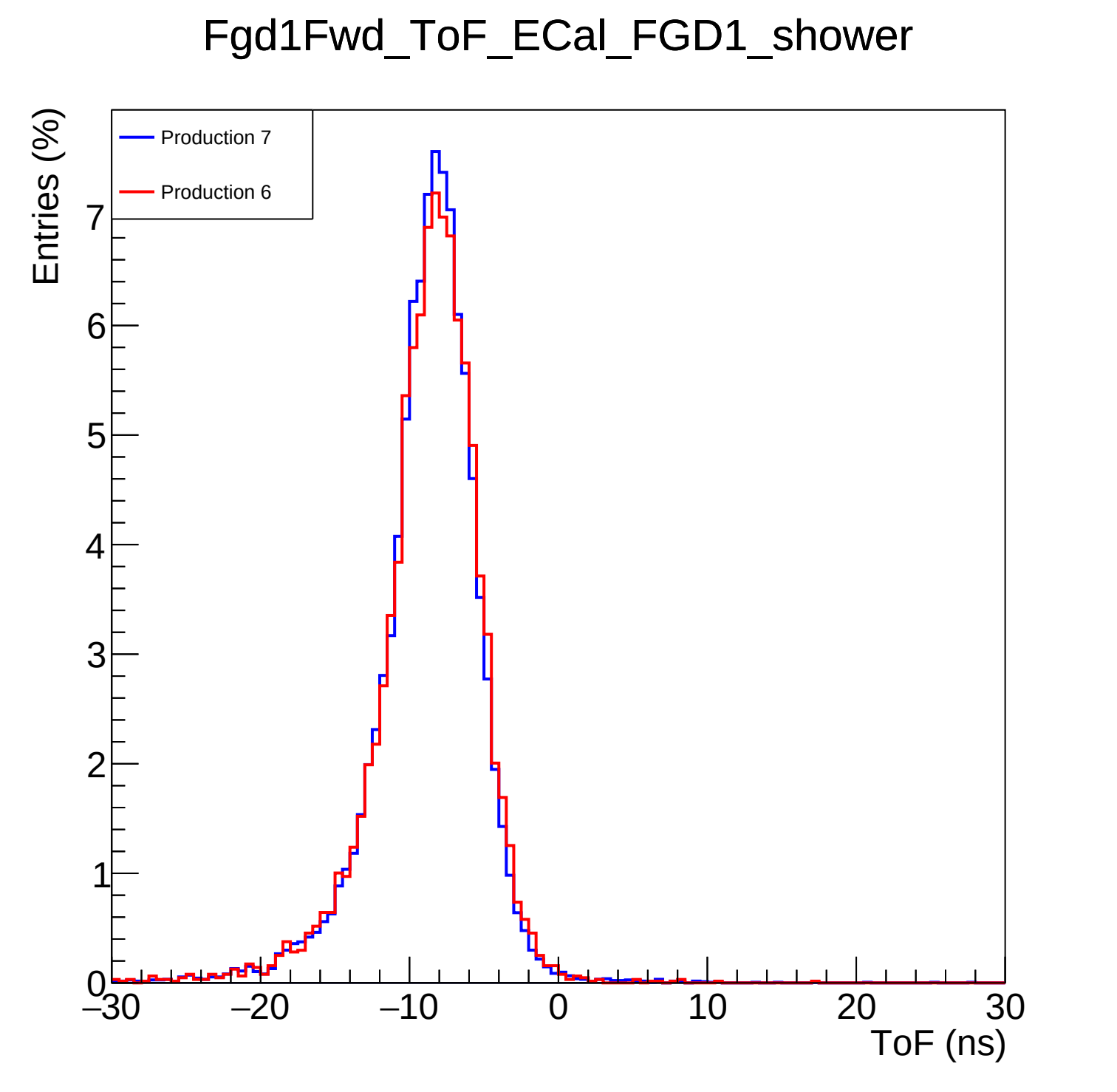

Fgd1Fwd_ToF_FGD1_FGD2_bwd
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
12
14
–30
–20
–10
0
10
20
30
ToF (ns)

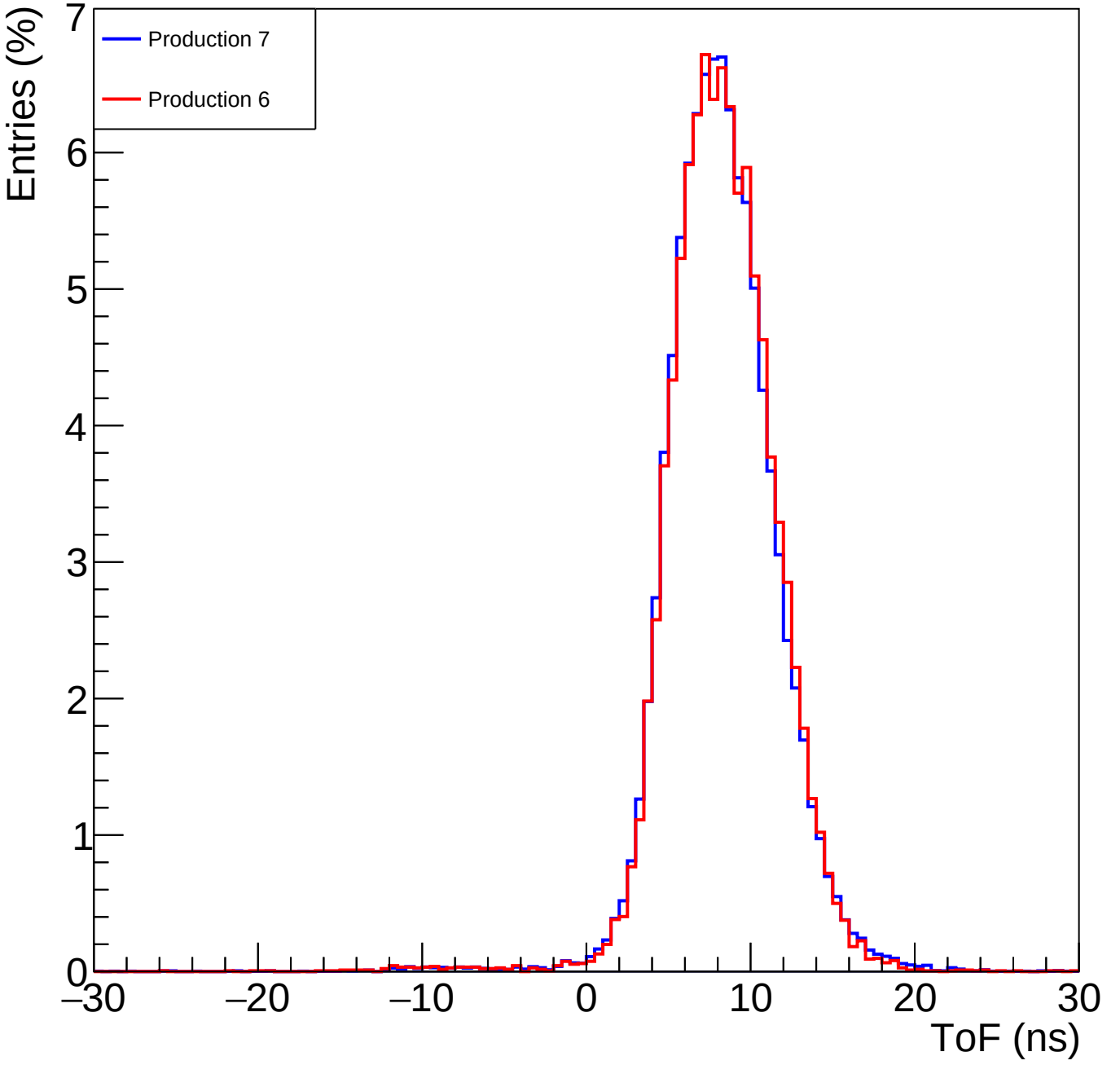

Fgd1Fwd_ToF_FGD1_FGD2_data
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
–30
–20
–10
0
10
20
30
ToF (ns)

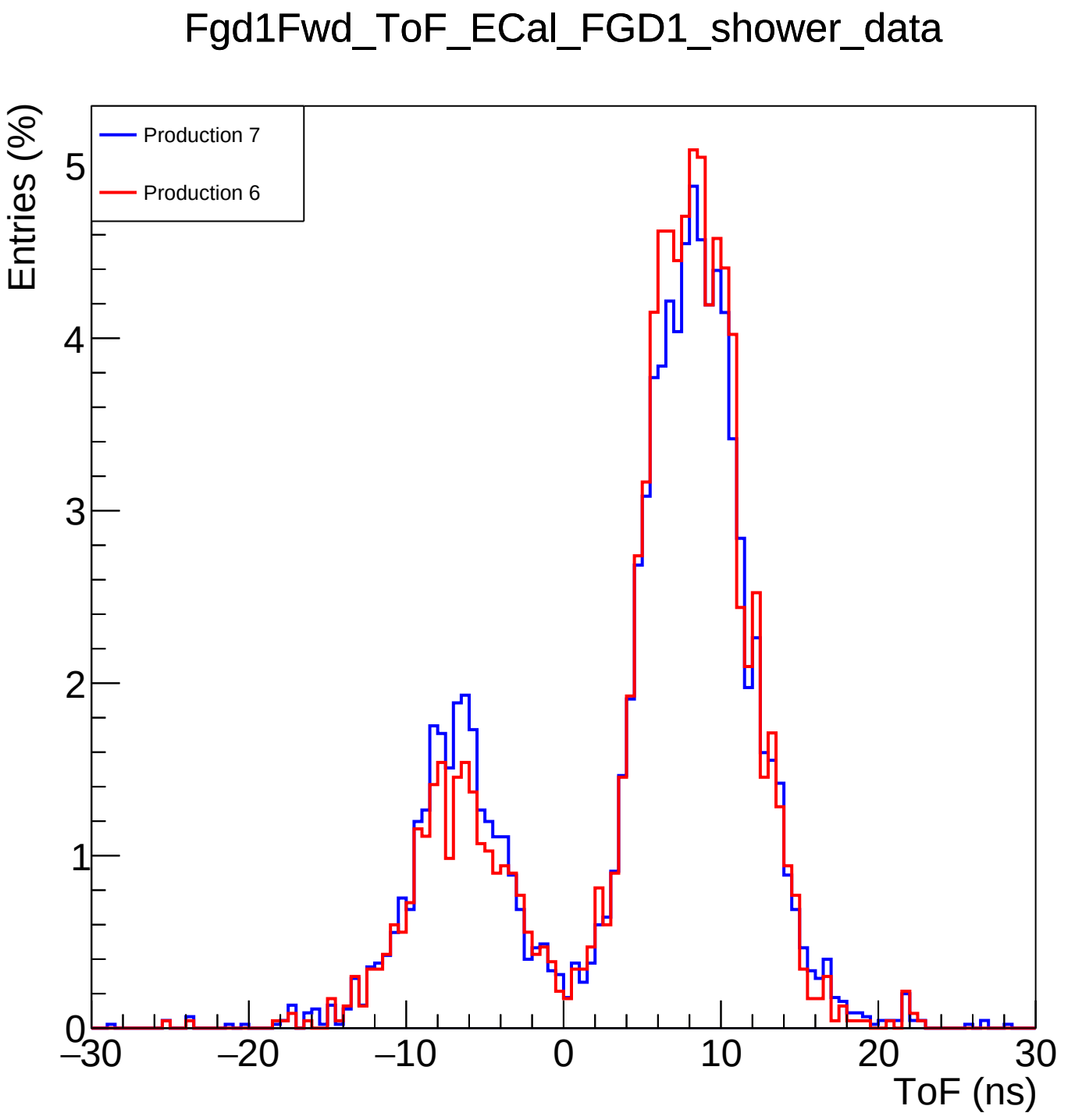

Fgd1Fwd_ToF_ECal_FGD1_track
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
8
9
–30
–20
–10
0
10
20
30
ToF (ns)

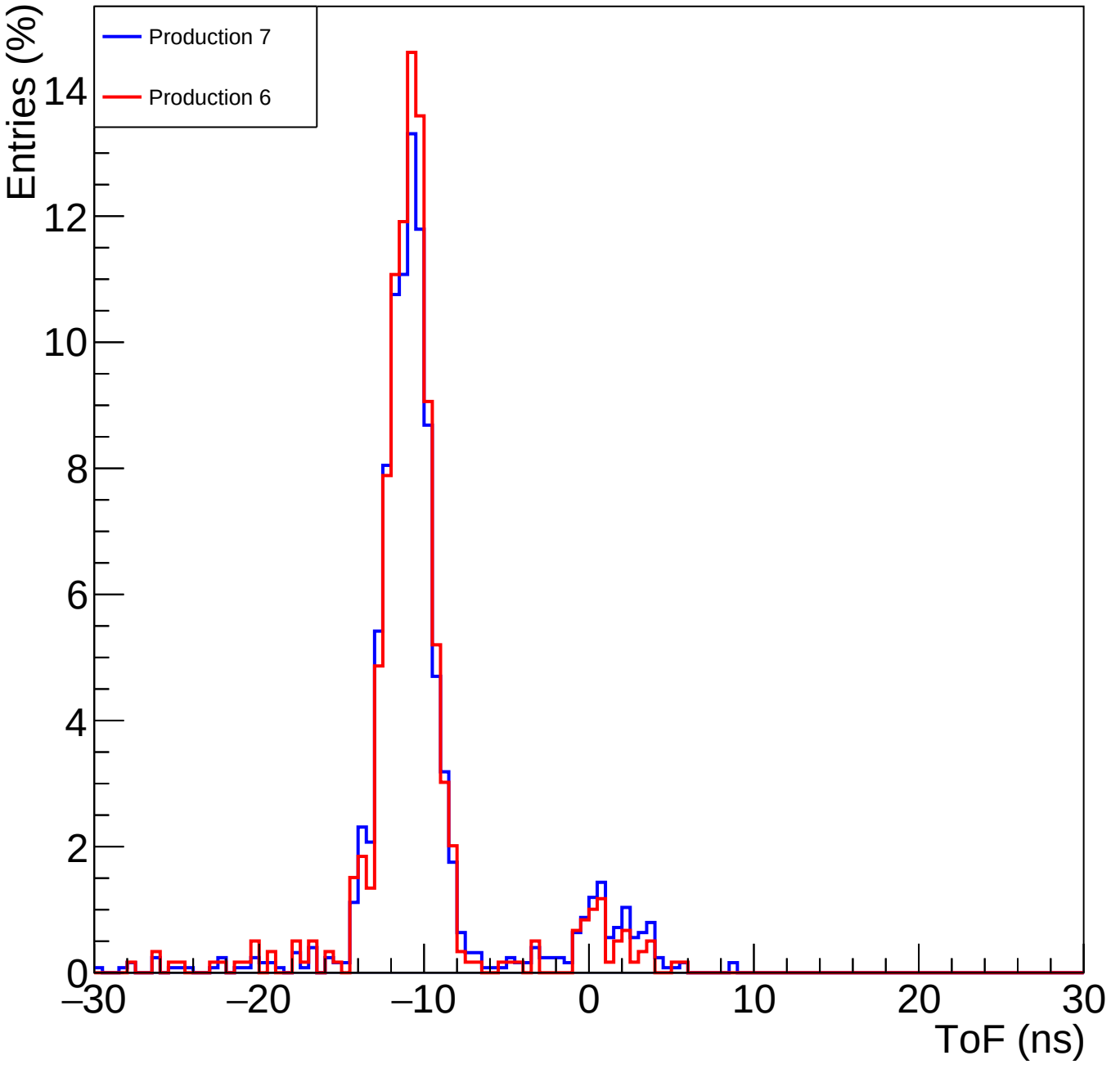

Fgd1Fwd_ToF_ECal_FGD1_track_bwd
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
8
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Fwd_ToF_ECal_FGD1_track_data
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Fwd_ToF_ECal_FGD1_shower
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Fwd_ToF_ECal_FGD1_shower_bwd
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Fwd_ToF_ECal_FGD1_shower_data
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Fwd_ToF_DSECal_FGD1_track
Production 7
Production 6
Entries (%)
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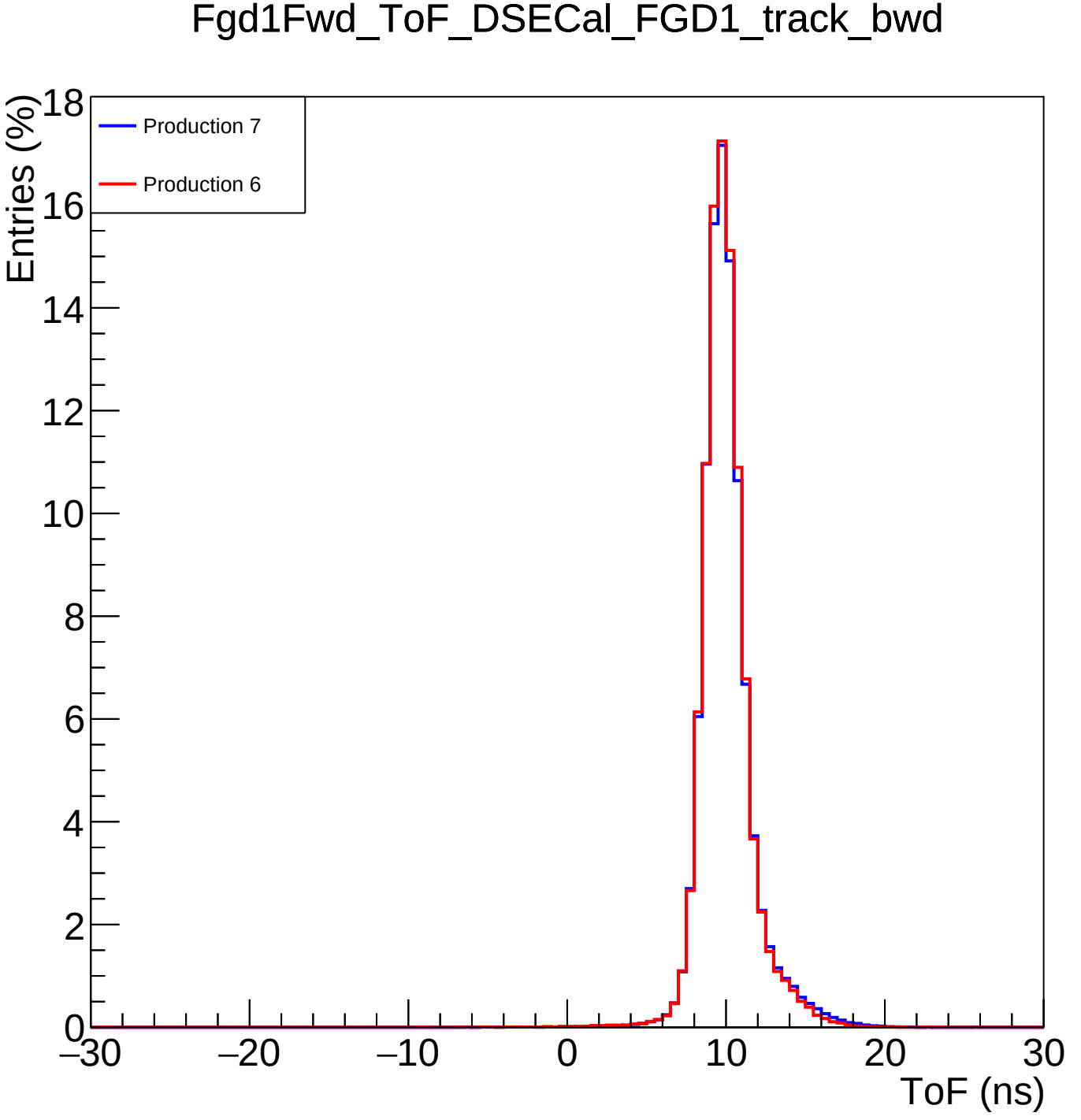
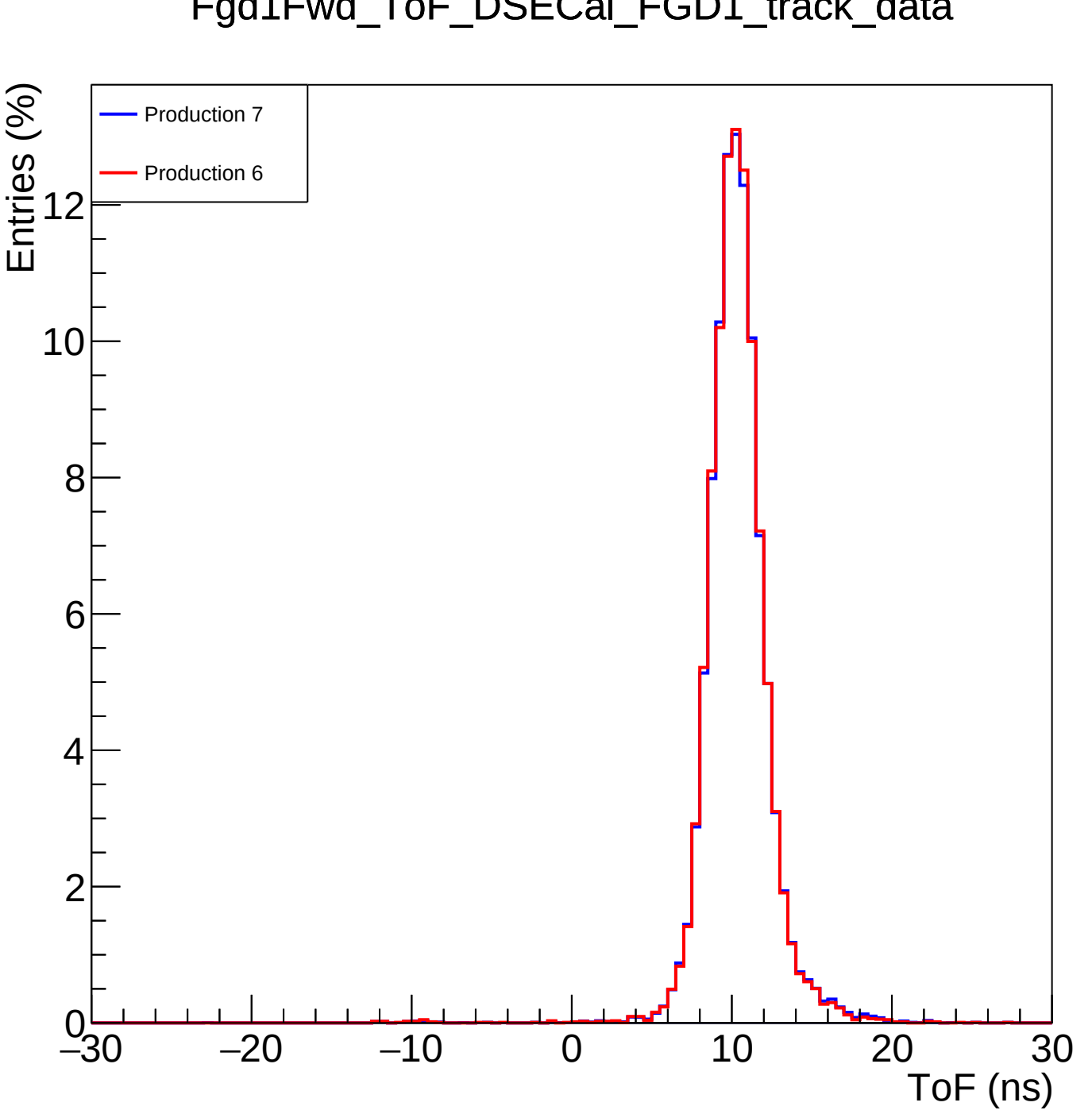
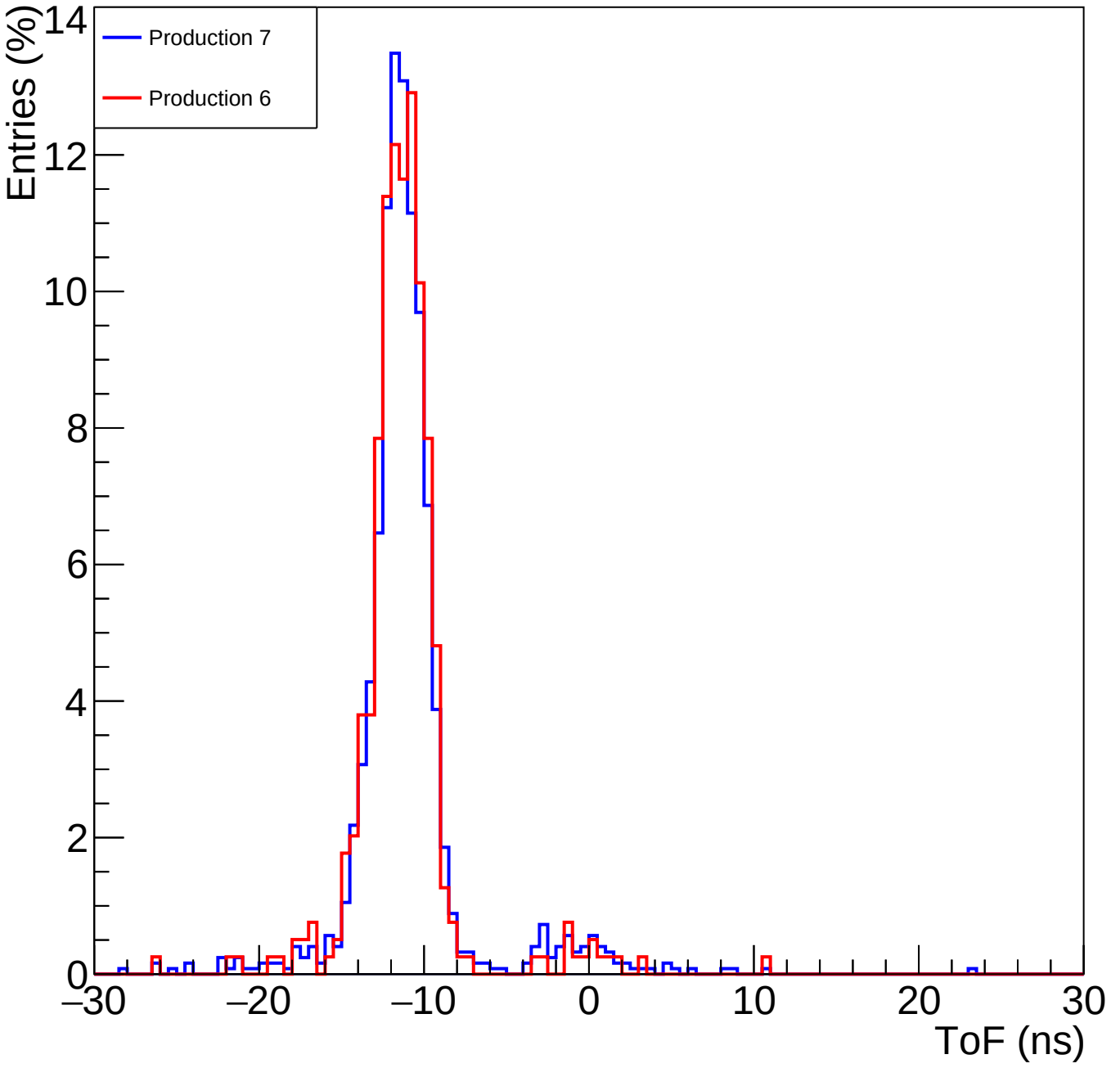
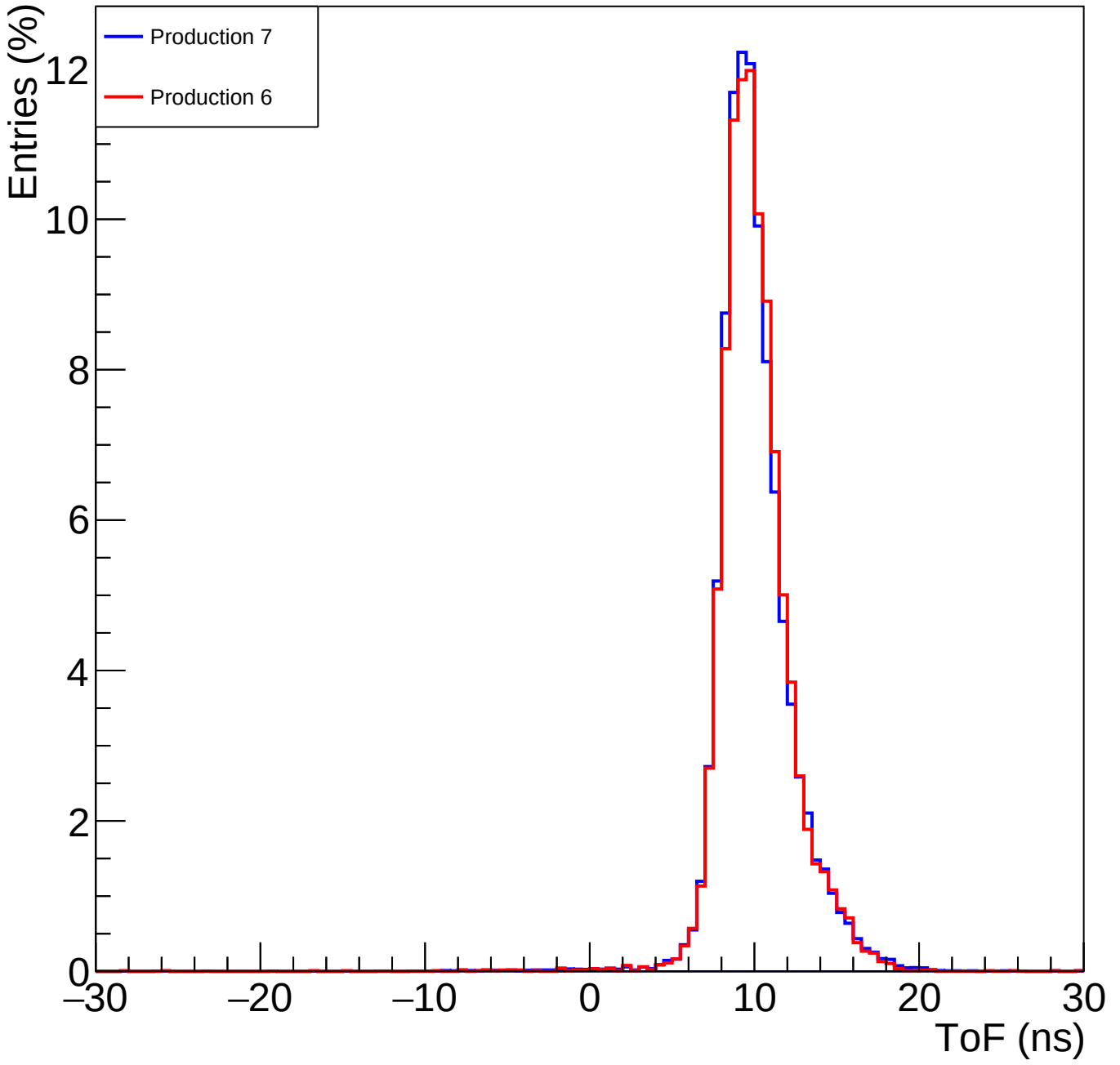
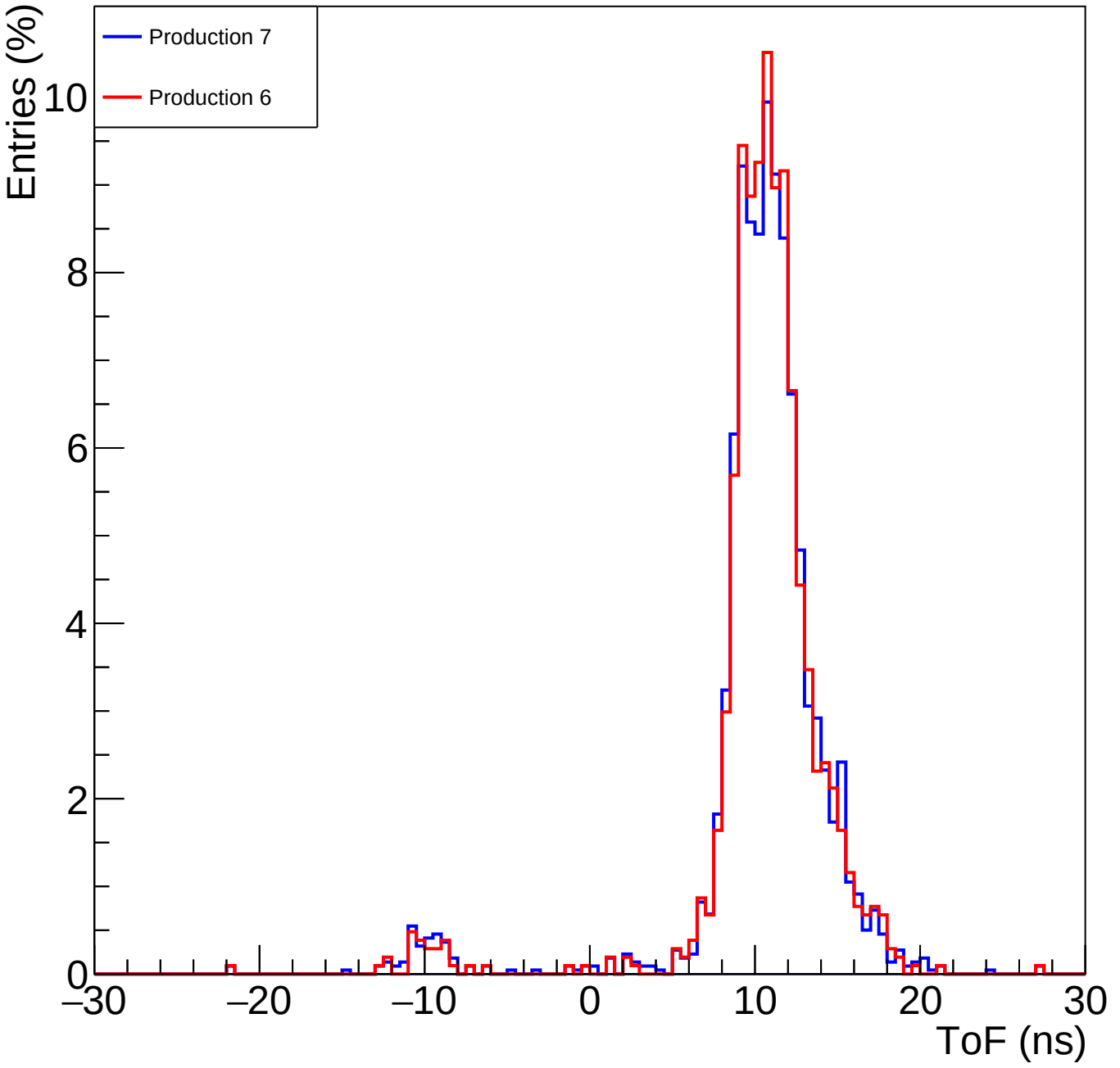
2
4
6
8
10
12
14
–30
–20
–10
0
10
20
30
ToF (ns)

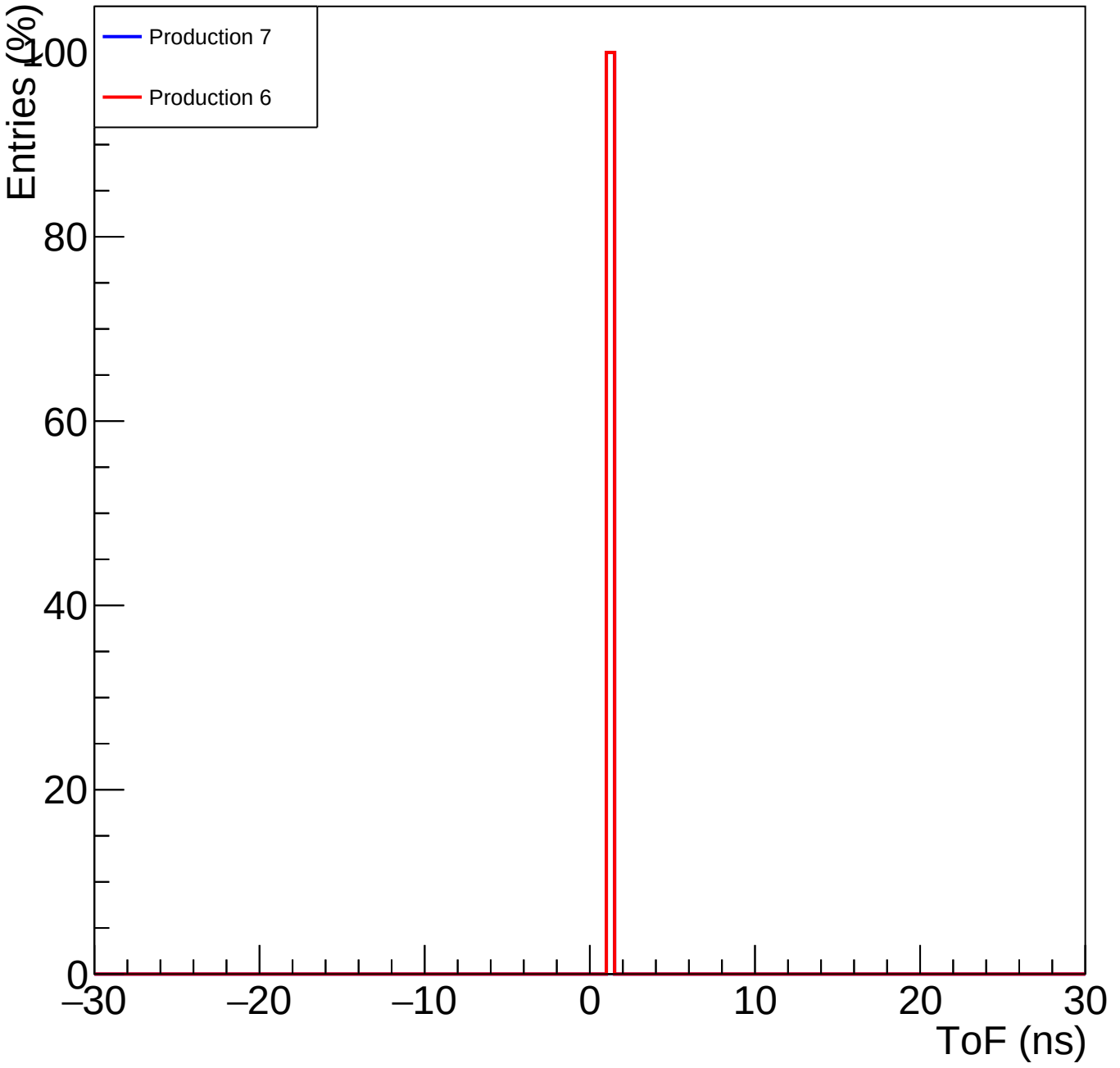

Fgd1Fwd_ToF_DSECal_FGD1_track_bwd
Production 7
Production 6
Entries (%)
18
16
14
12
10
8
6
4
2
0
–30
–20
–10
0
10
20
30
ToF (ns)

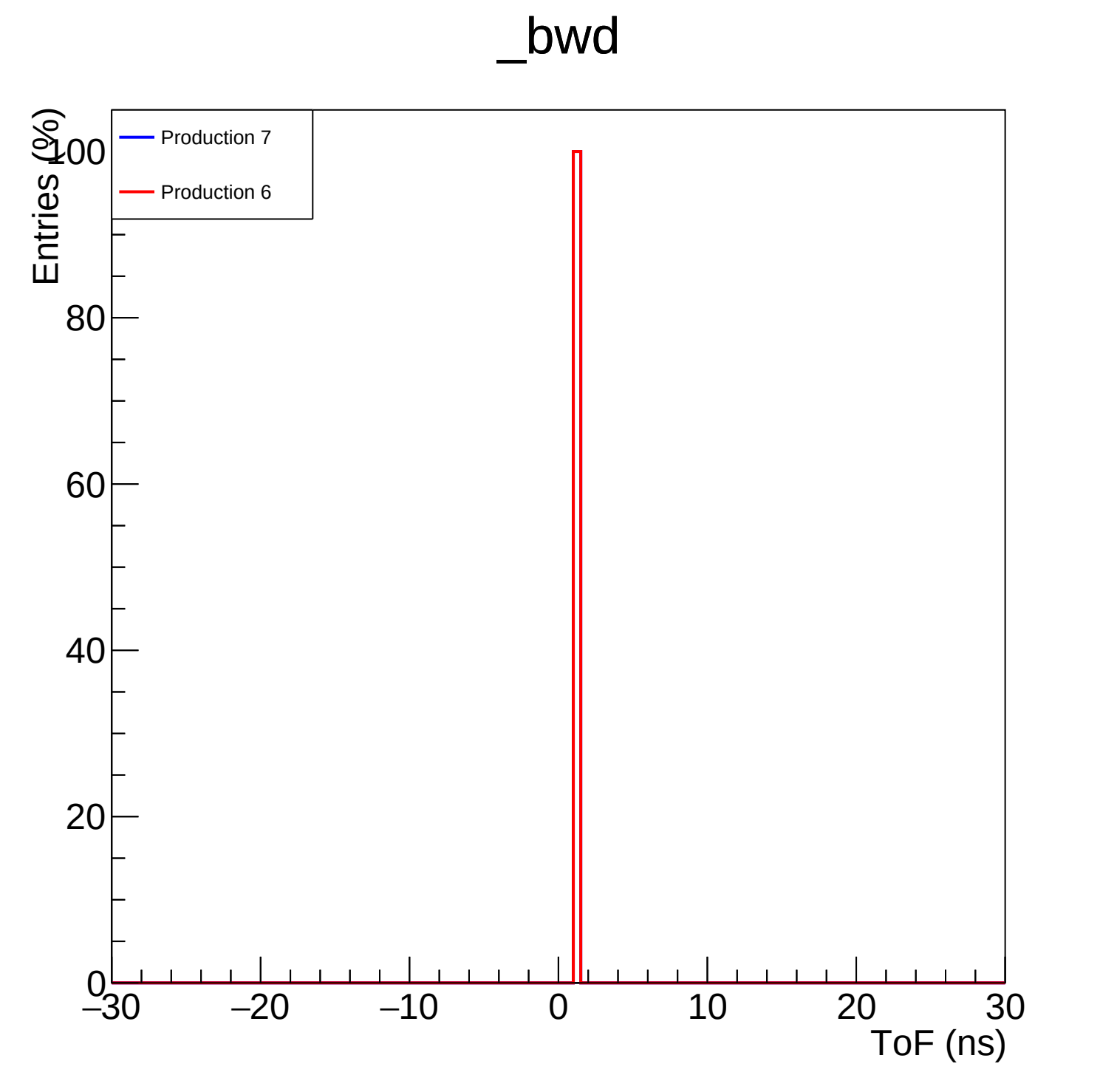

Fgd1Fwd_ToF_DSECal_FGD1_track_data
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
12
–30
–20
–10
0
10
20
30
ToF (ns)

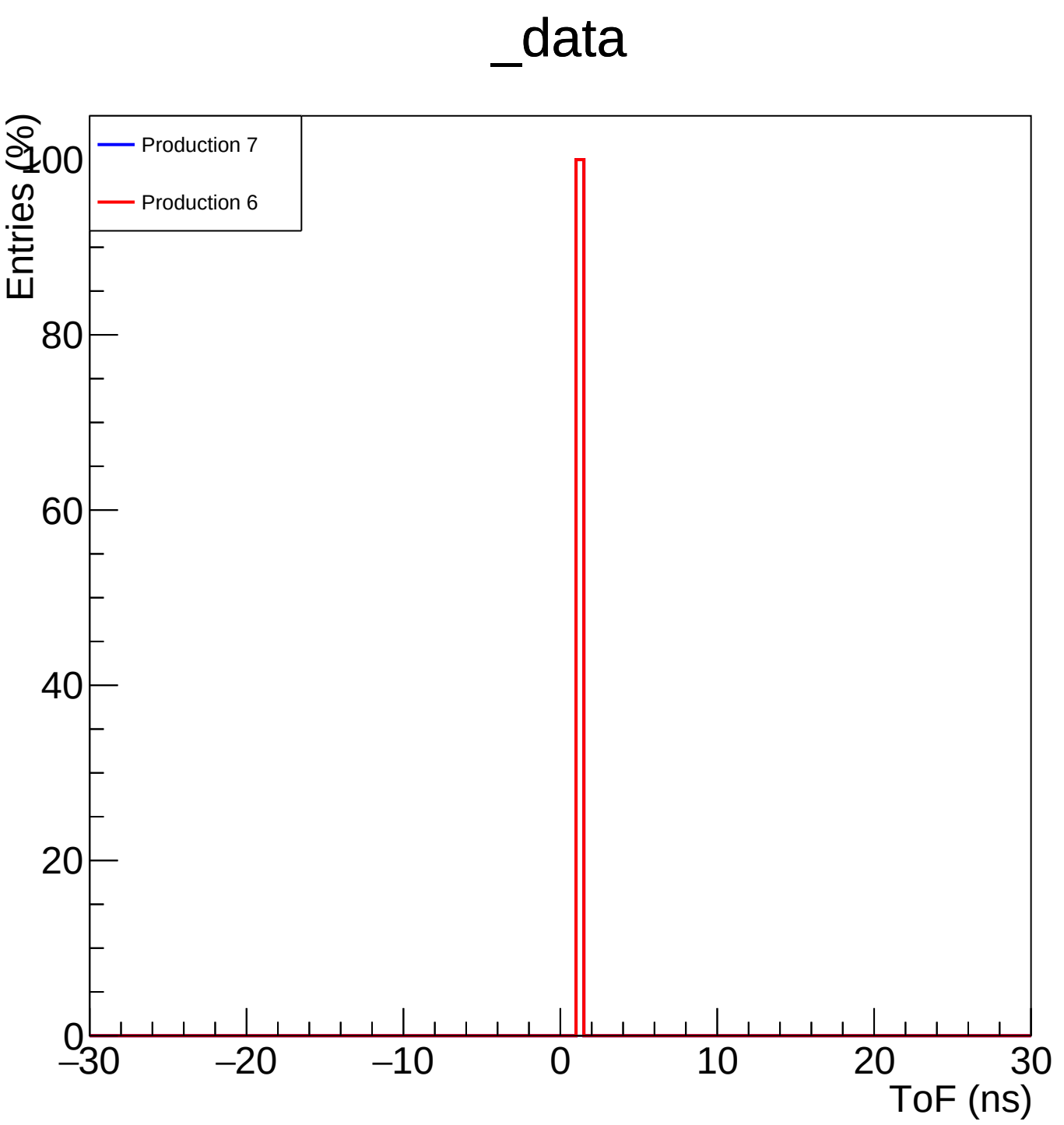

Fgd1Fwd_ToF_DSECal_FGD1_shower
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
12
14
–30
–20
–10
0
10
20
30
ToF (ns)

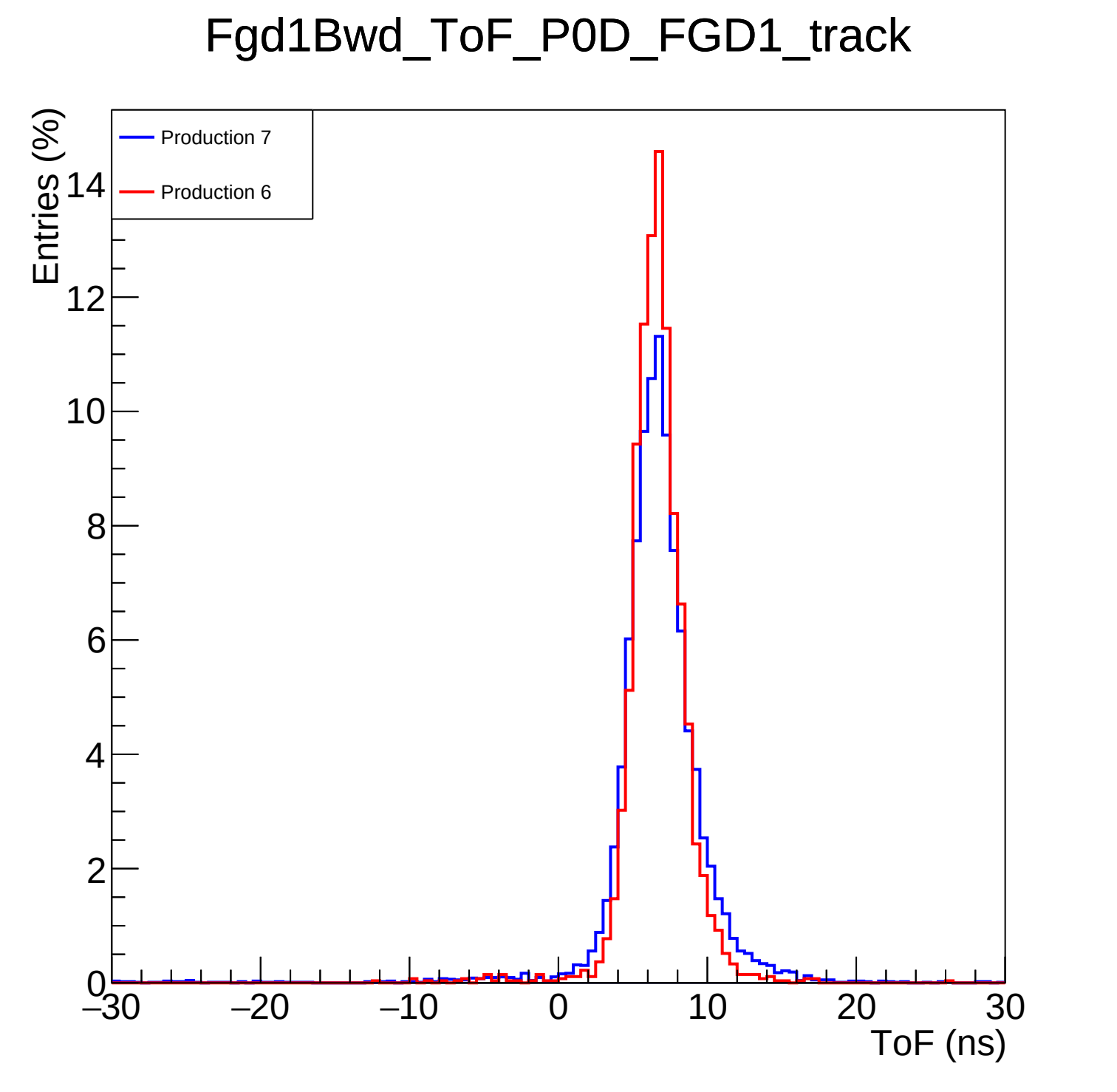

Fgd1Fwd_ToF_DSECal_FGD1_shower_bwd
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
12
–30
–20
–10
0
10
20
30
ToF (ns)

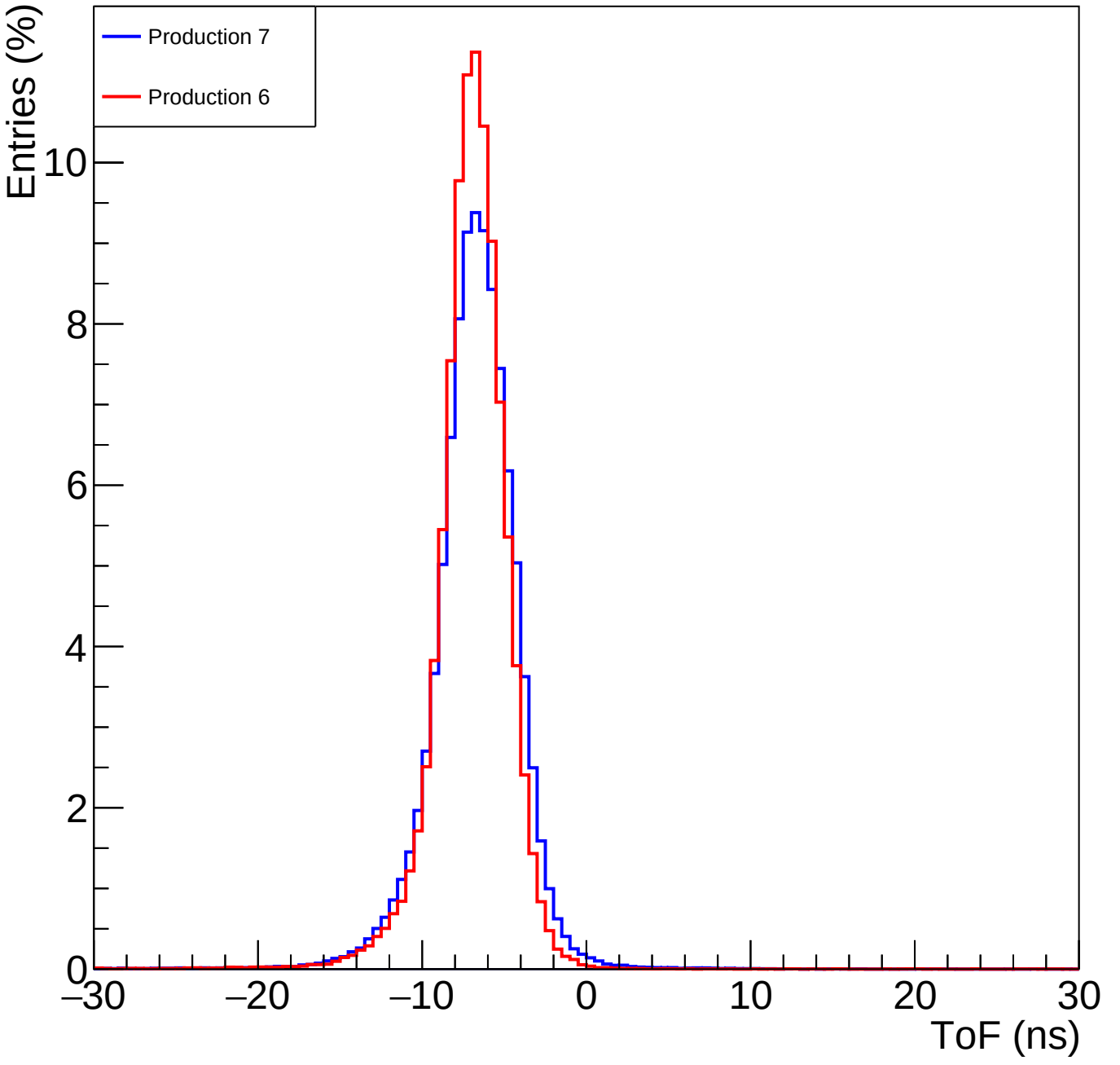

Fgd1Fwd_ToF_DSECal_FGD1_shower_data
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
–30
–20
–10
0
10
20
30
ToF (ns)

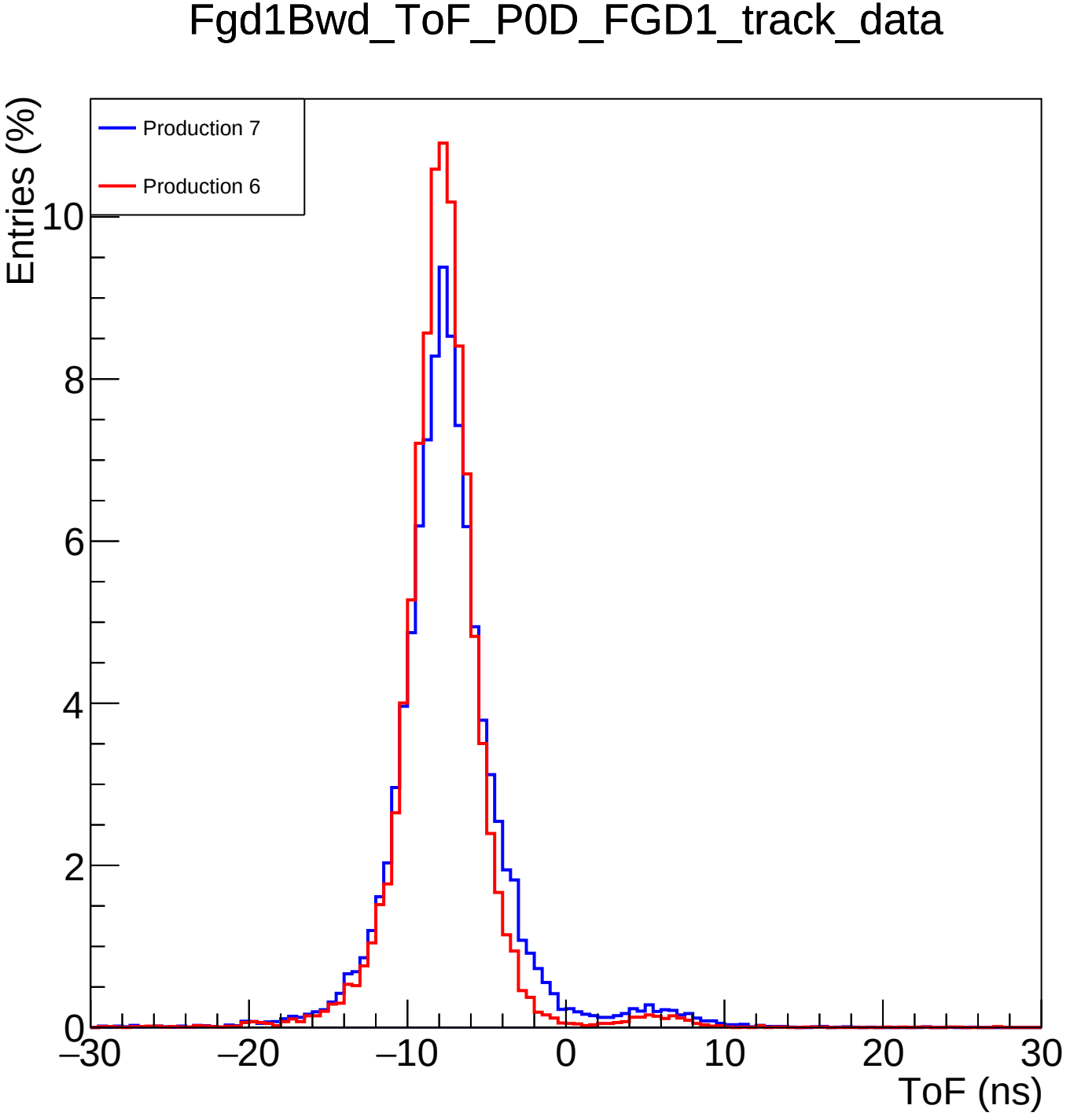

Production 7
Production 6
Entries (%)
100
80
60
40
20
0
–30
–20
–10
0
10
20
30
ToF (ns)

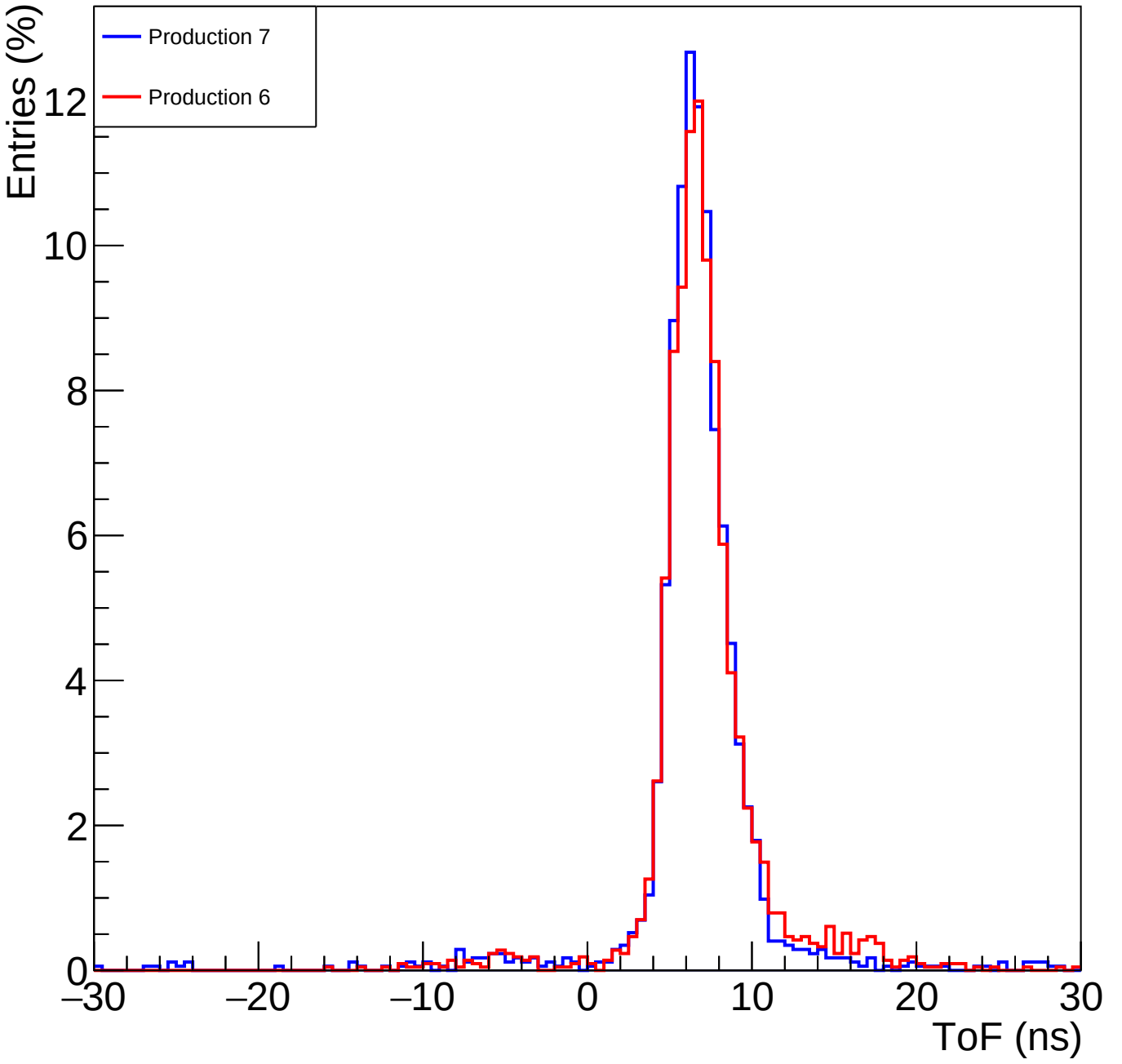

_bwd
Production 7
Production 6
Entries (%)
100
80
60
40
20
0
–30
–20
–10
0
10
20
30
ToF (ns)

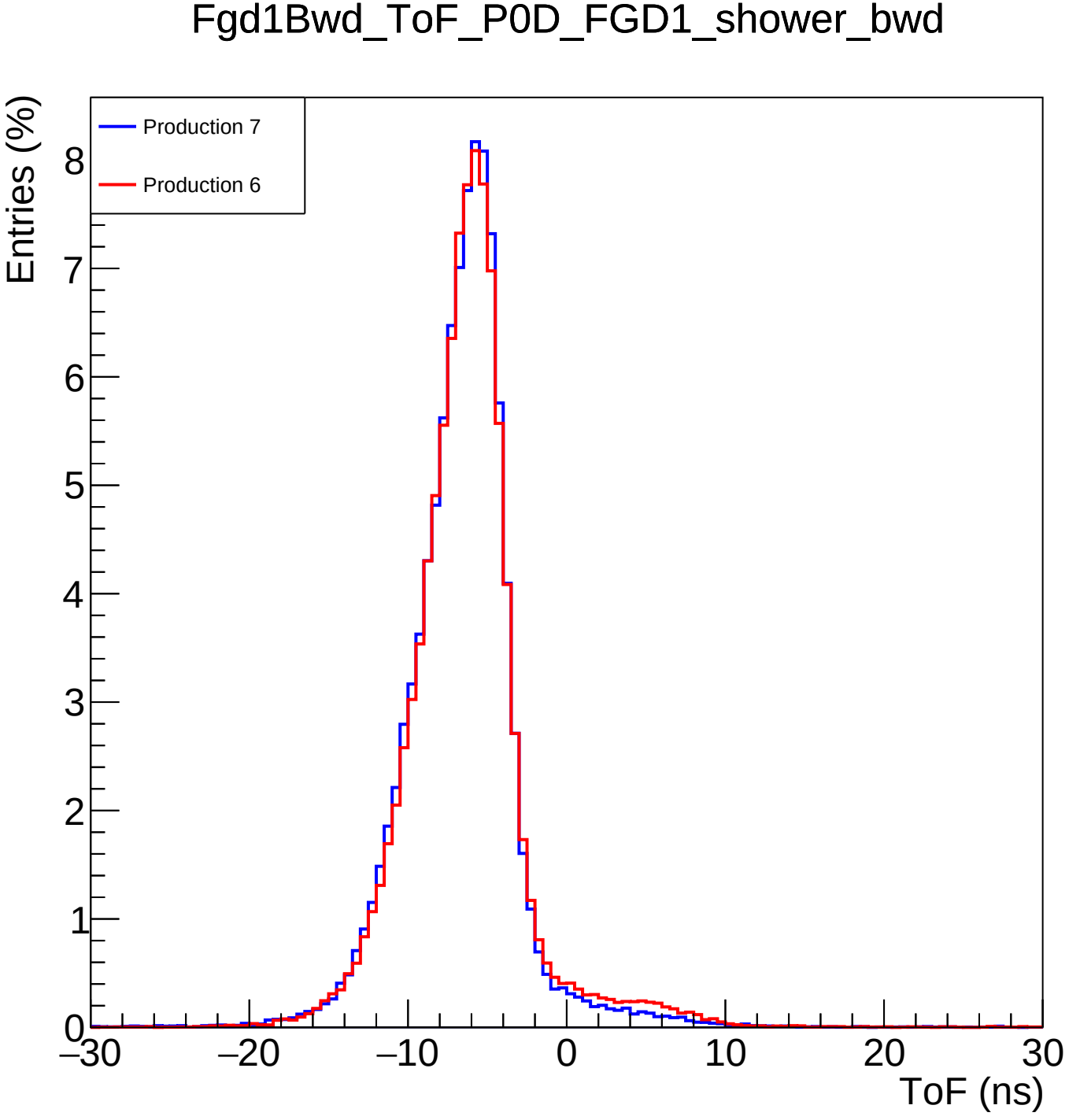

_data
Production 7
Production 6
Entries (%)
100
80
60
40
20
0
–30
–20
–10
0
10
20
30
ToF (ns)

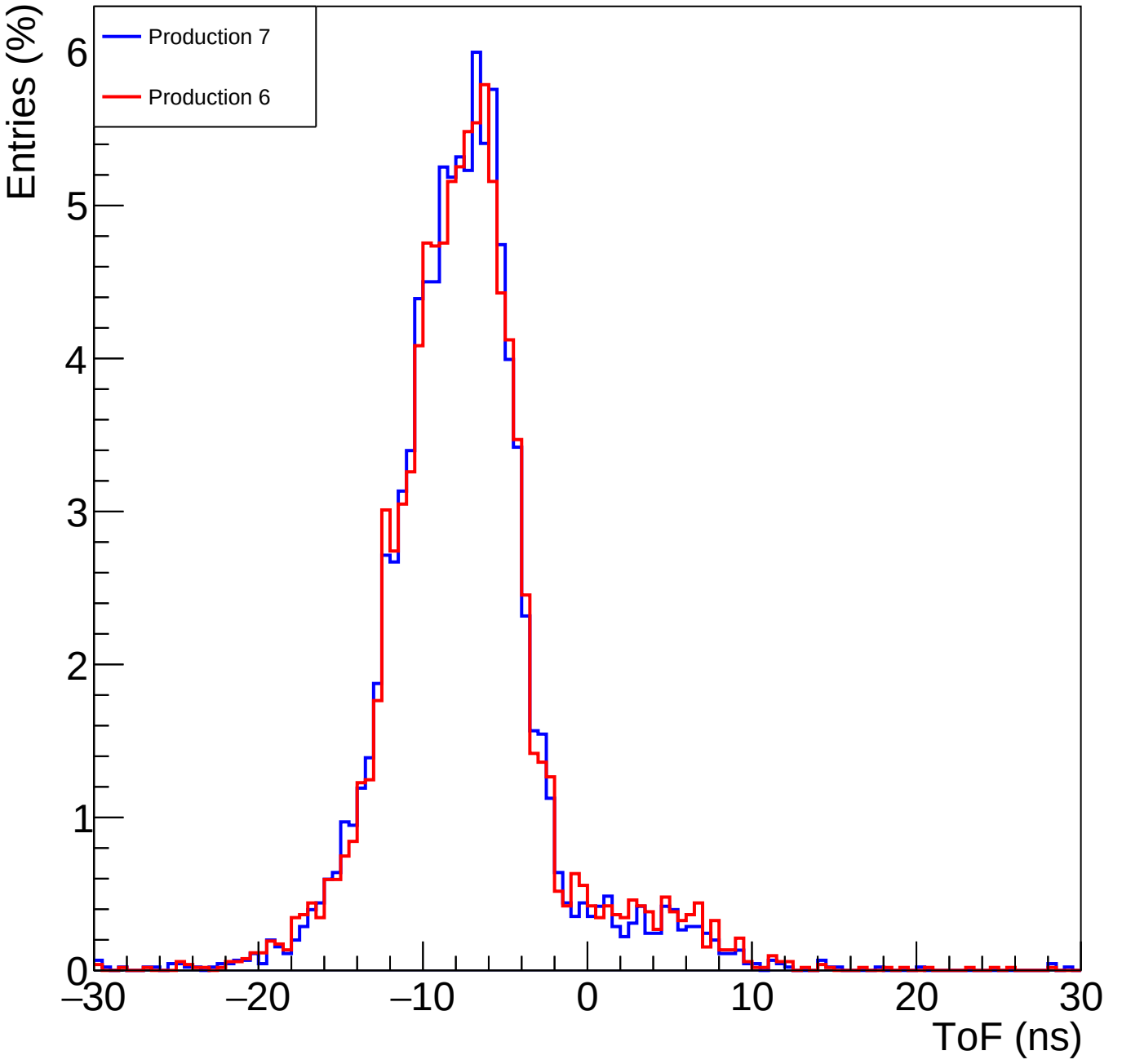

Fgd1Bwd_ToF_P0D_FGD1_track
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
12
14
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Bwd_ToF_P0D_FGD1_track_bwd
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Bwd_ToF_P0D_FGD1_track_data
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Bwd_ToF_P0D_FGD1_shower
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
12
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Bwd_ToF_P0D_FGD1_shower_bwd
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
8
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Bwd_ToF_P0D_FGD1_shower_data
Production 7
Production 6
Entries (%)
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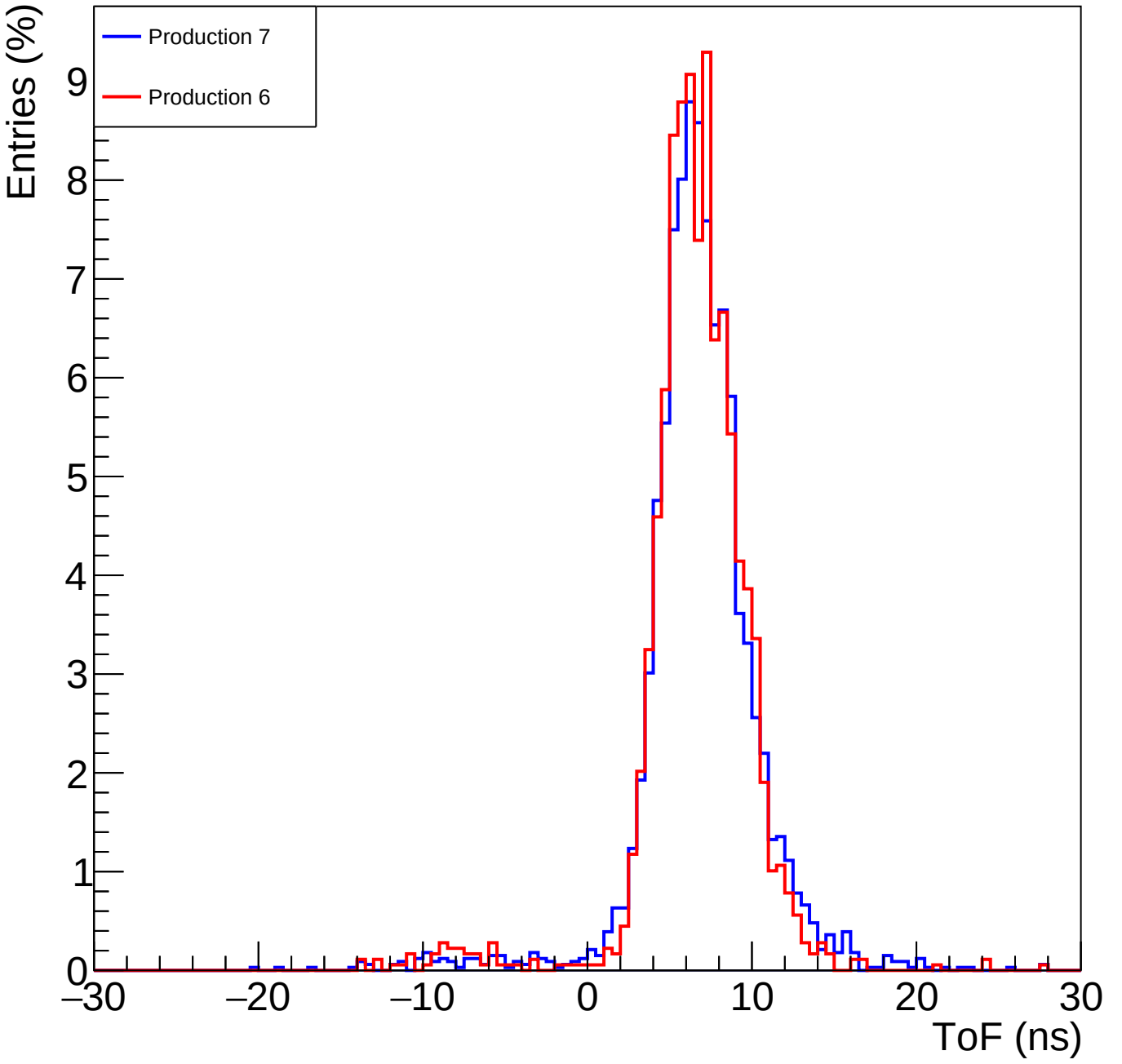
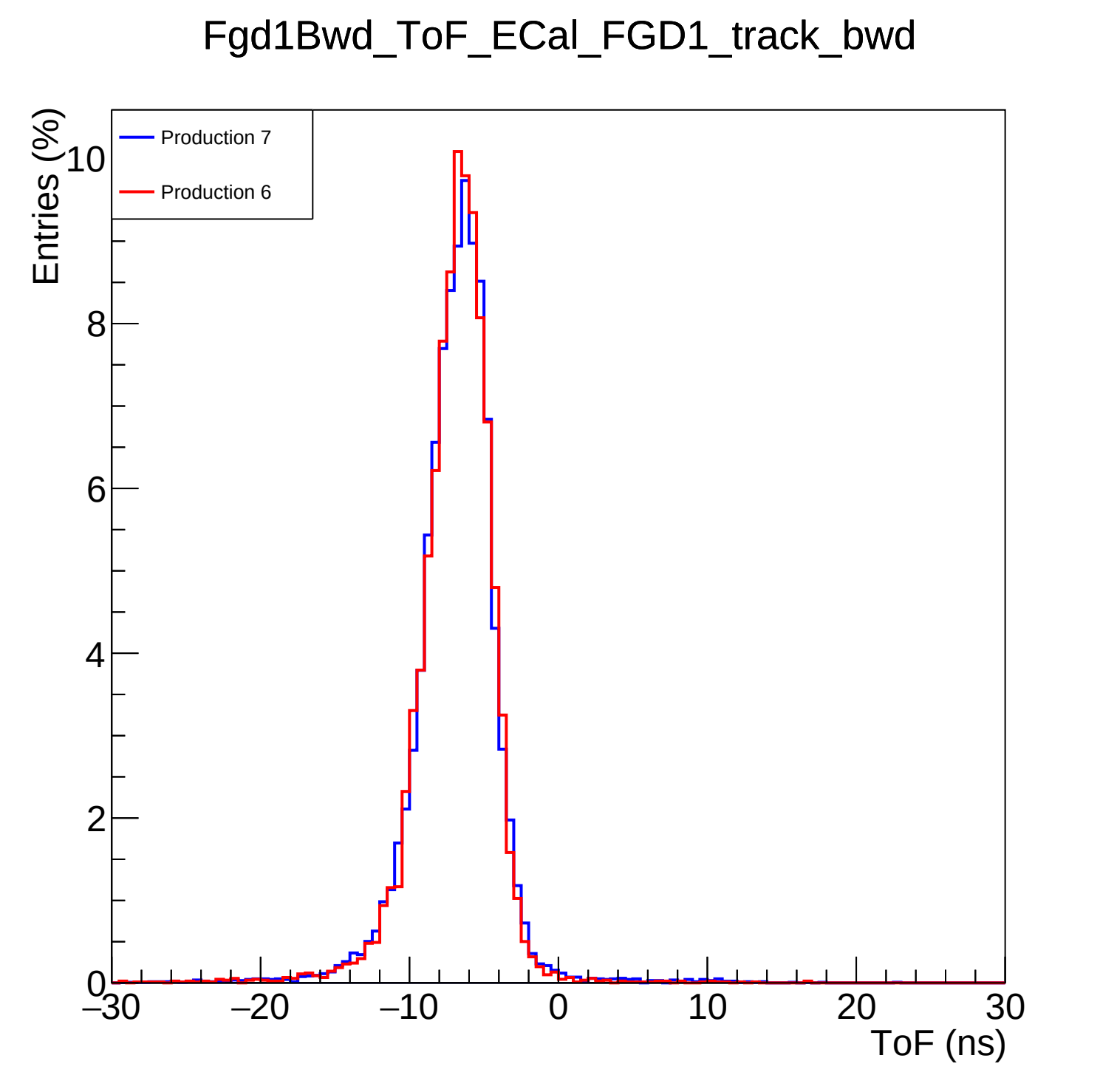
1
2
3
4
5
6
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Bwd_ToF_ECal_FGD1_track
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
8
9
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Bwd_ToF_ECal_FGD1_track_bwd
Production 7
Production 6
Entries (%)
10
8
6
4
2
0
–30
–20
–10
0
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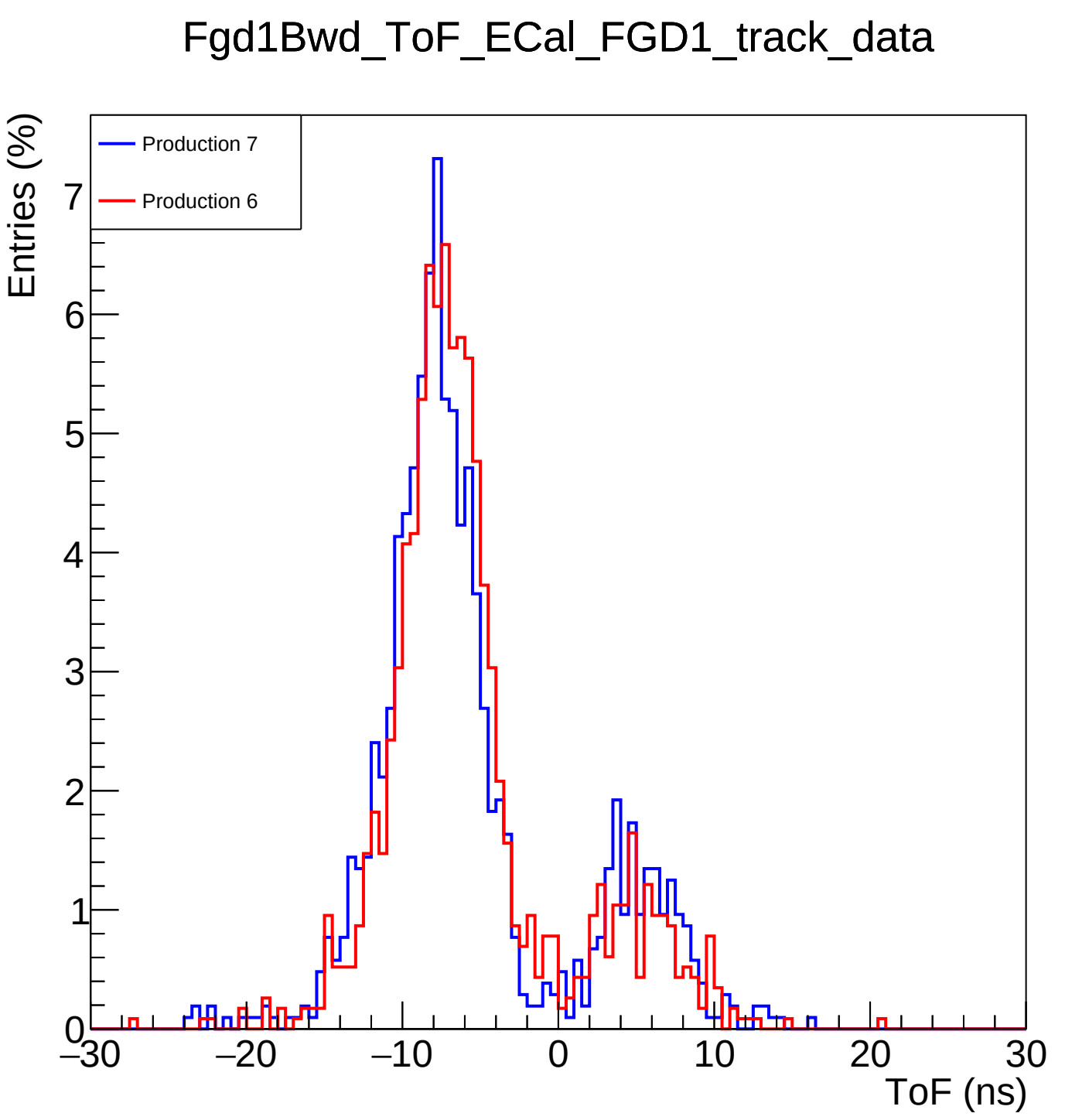
20
30
ToF (ns)


Fgd1Bwd_ToF_ECal_FGD1_track_data
Production 7
Production 6
Entries (%)
0
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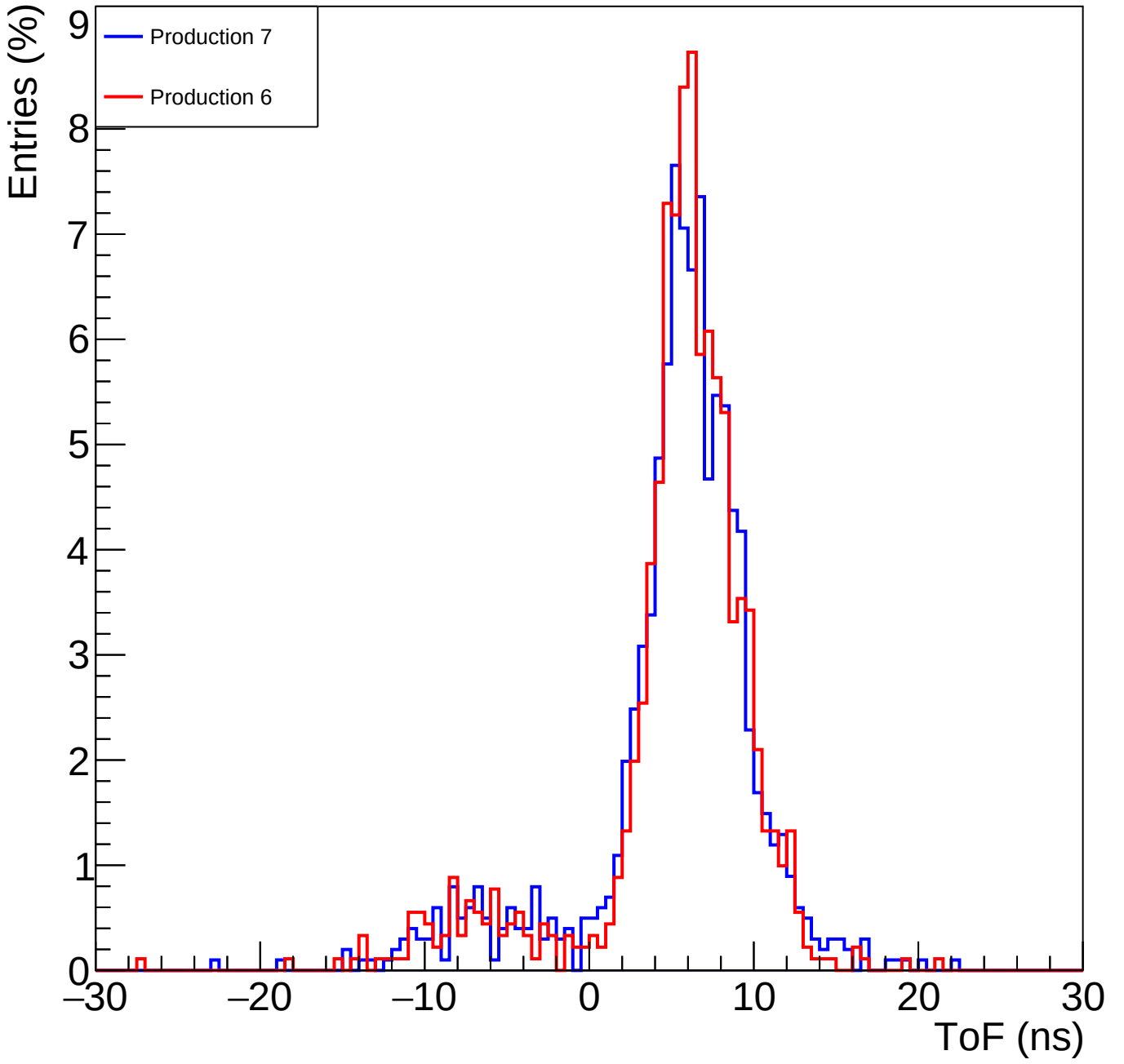
2
3
4
5
6
7
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1Bwd_ToF_ECal_FGD1_shower
Production 7
Production 6
Entries (%)
0
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2
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4
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6
7
8
9
–30
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–10
0
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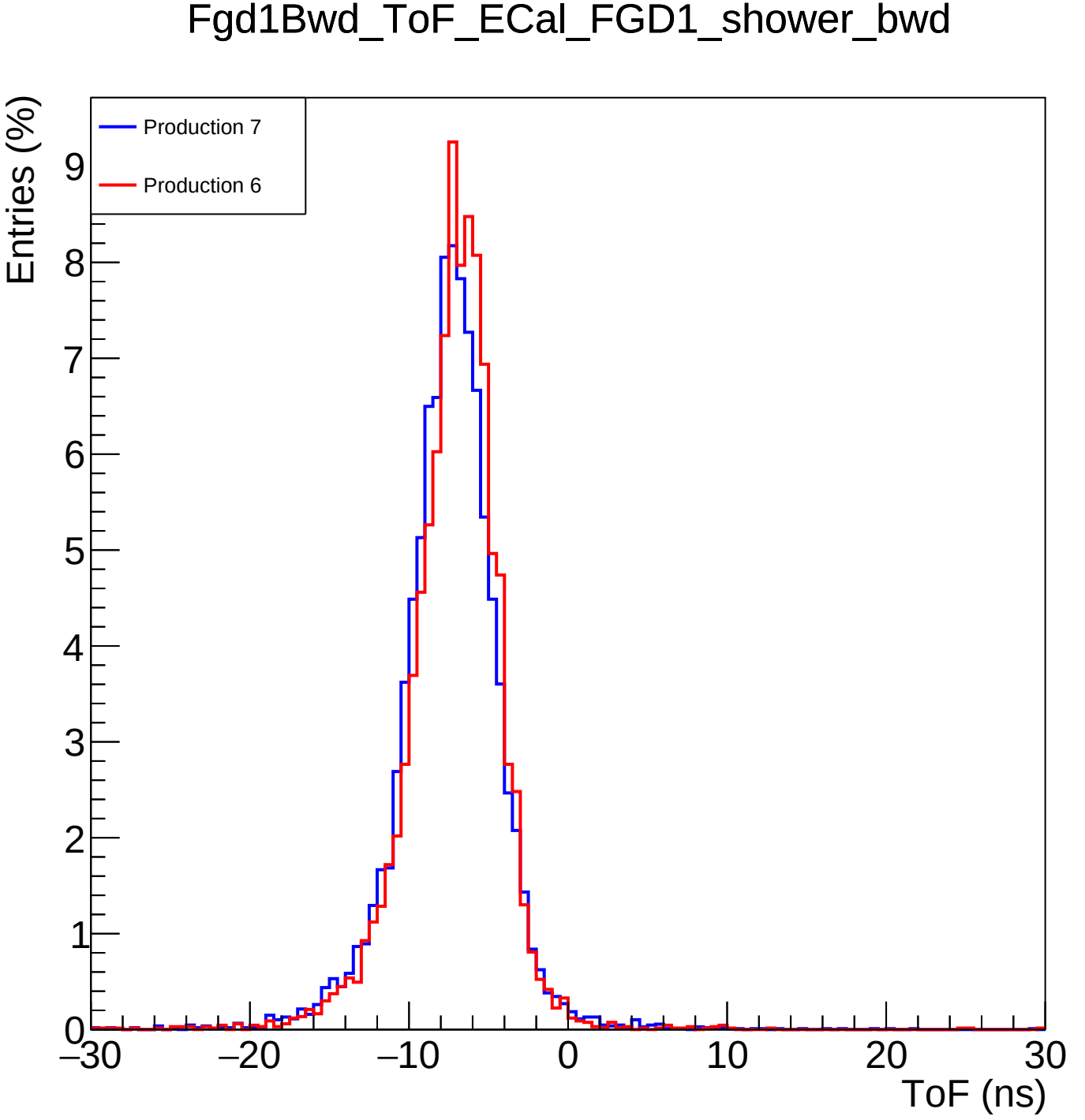
20
30
ToF (ns)


Fgd1Bwd_ToF_ECal_FGD1_shower_bwd
Production 7
Production 6
Entries (%)
0
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2
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4
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6
7
8
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–30
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–10
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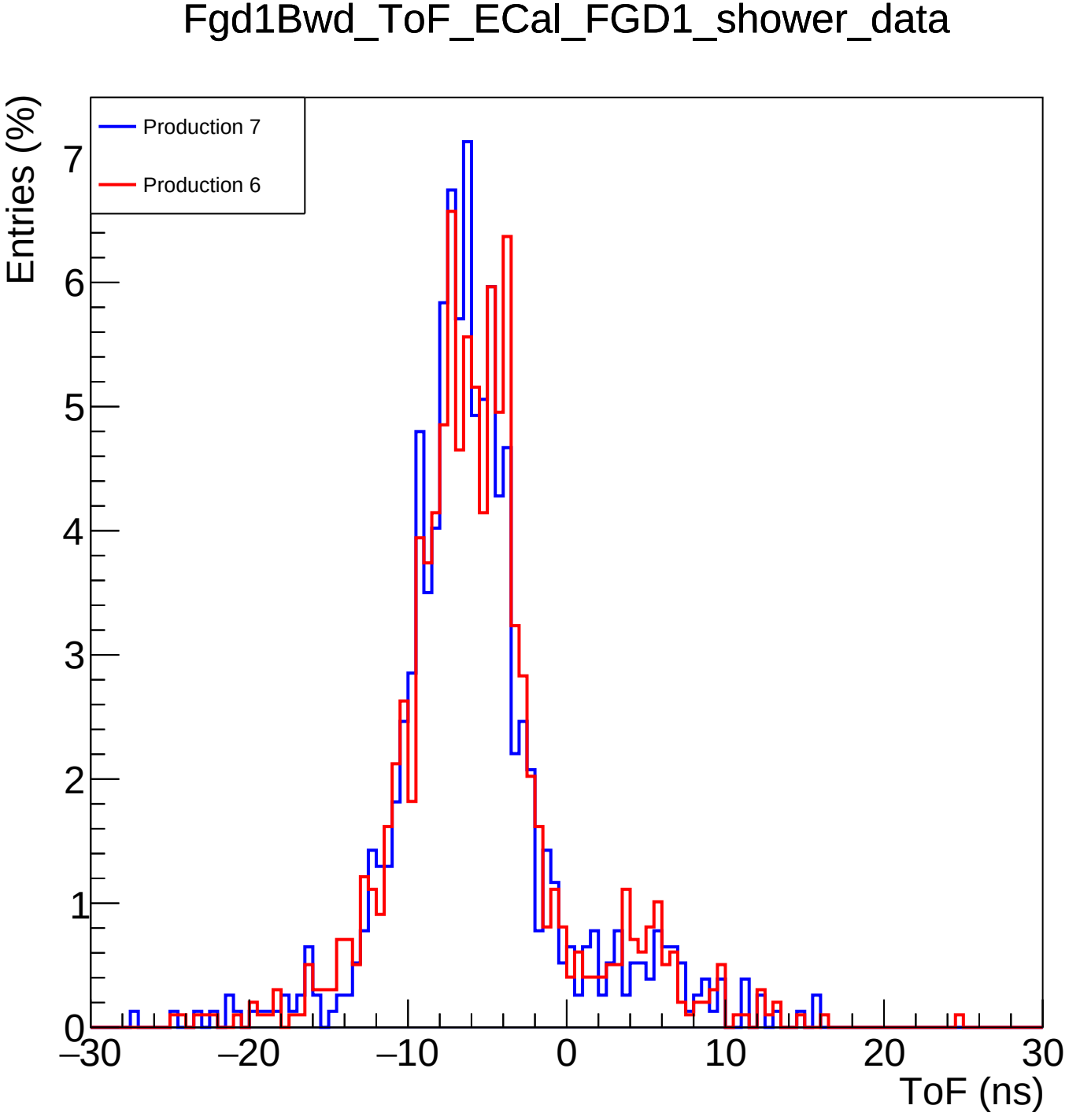
20
30
ToF (ns)


Fgd1Bwd_ToF_ECal_FGD1_shower_data
Production 7
Production 6
Entries (%)
0
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2
3
4
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6
7
–30
–20
–10
0
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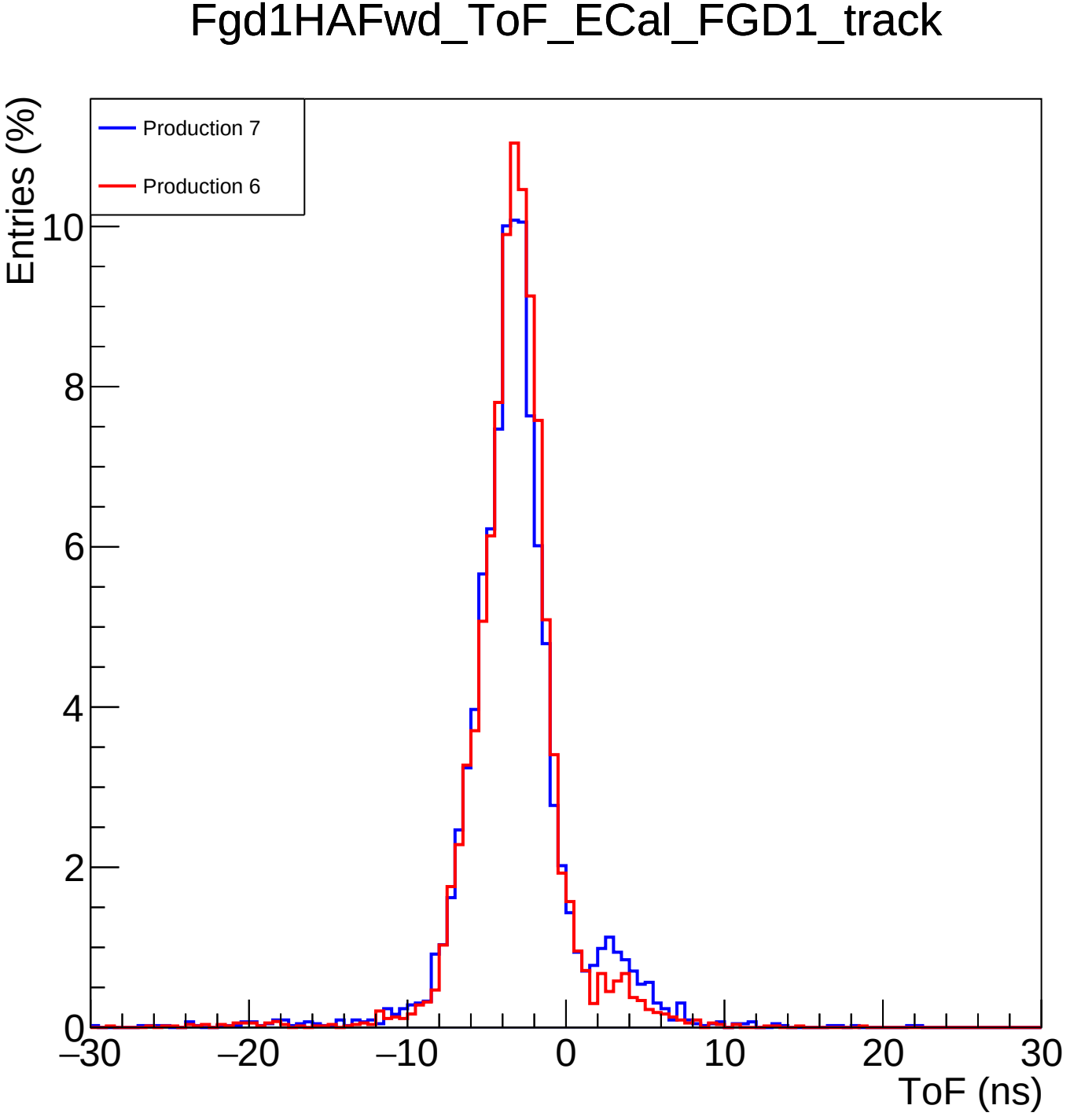
20
30
ToF (ns)


Fgd1HAFwd_ToF_ECal_FGD1_track
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
–30
–20
–10
0
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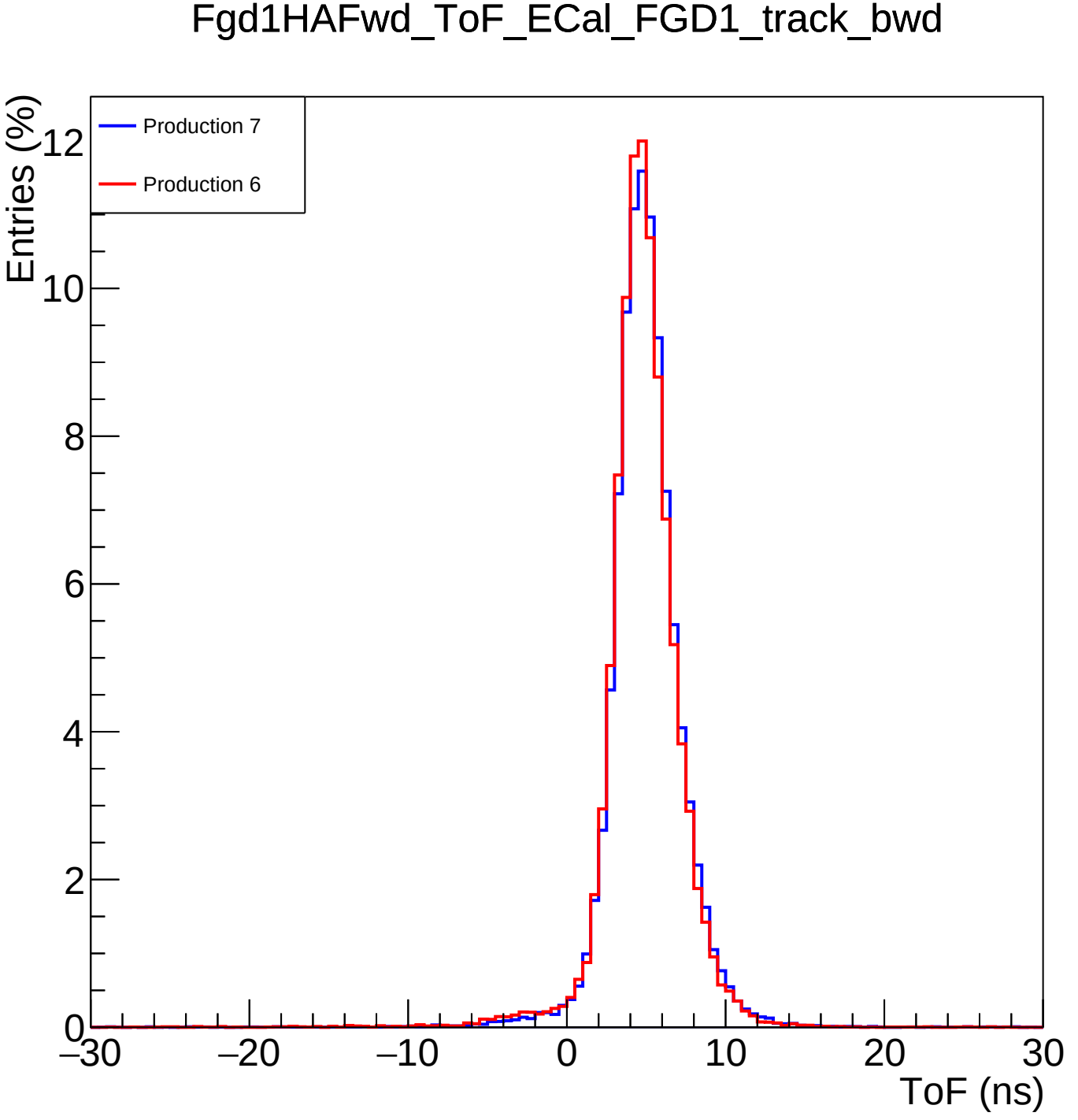
20
30
ToF (ns)


Fgd1HAFwd_ToF_ECal_FGD1_track_bwd
Production 7
Production 6
Entries (%)
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2
4
6
8
10
12
–30
–20
–10
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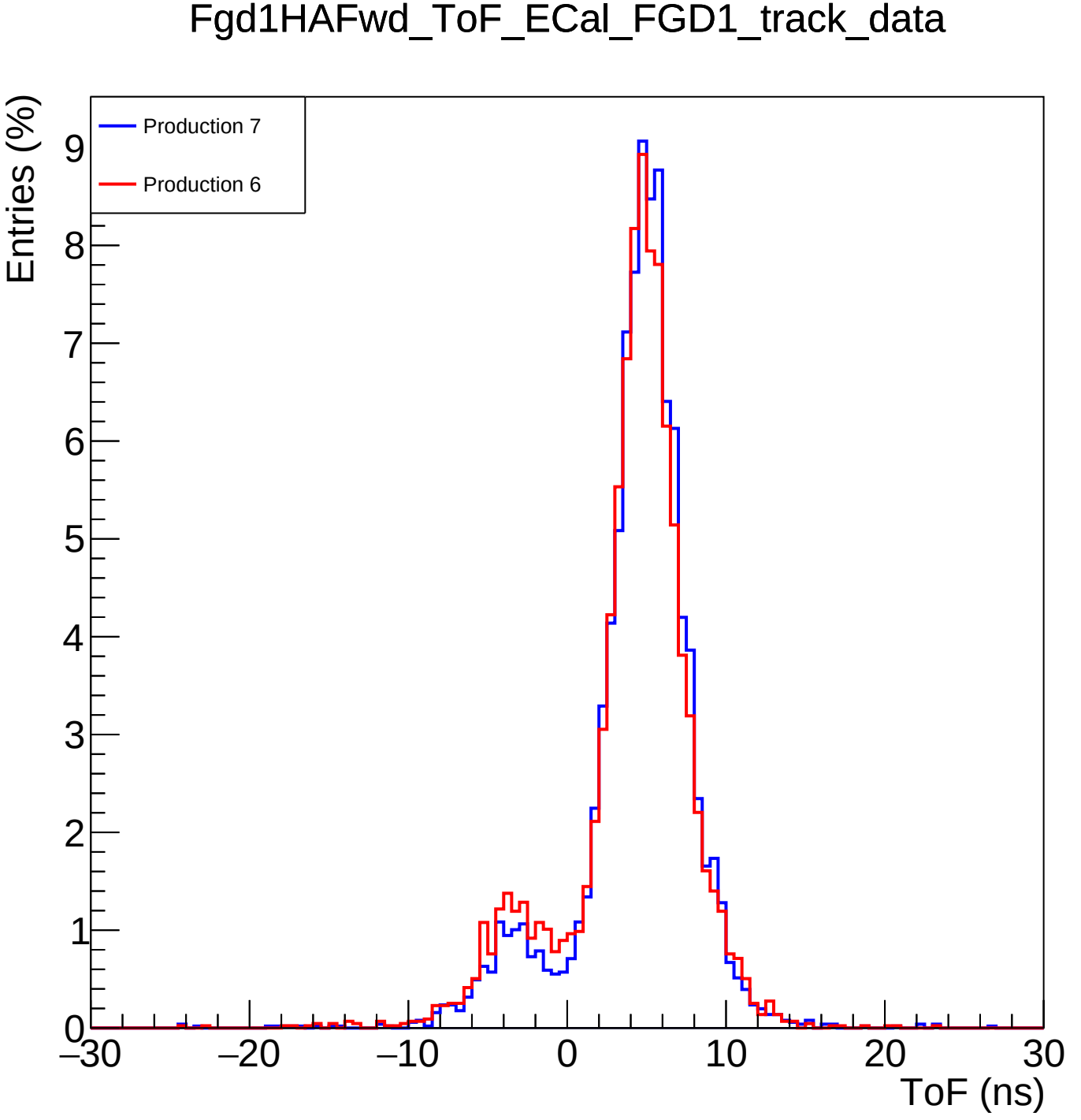
20
30
ToF (ns)


Fgd1HAFwd_ToF_ECal_FGD1_track_data
Production 7
Production 6
Entries (%)
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2
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4
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6
7
8
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–30
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–10
0
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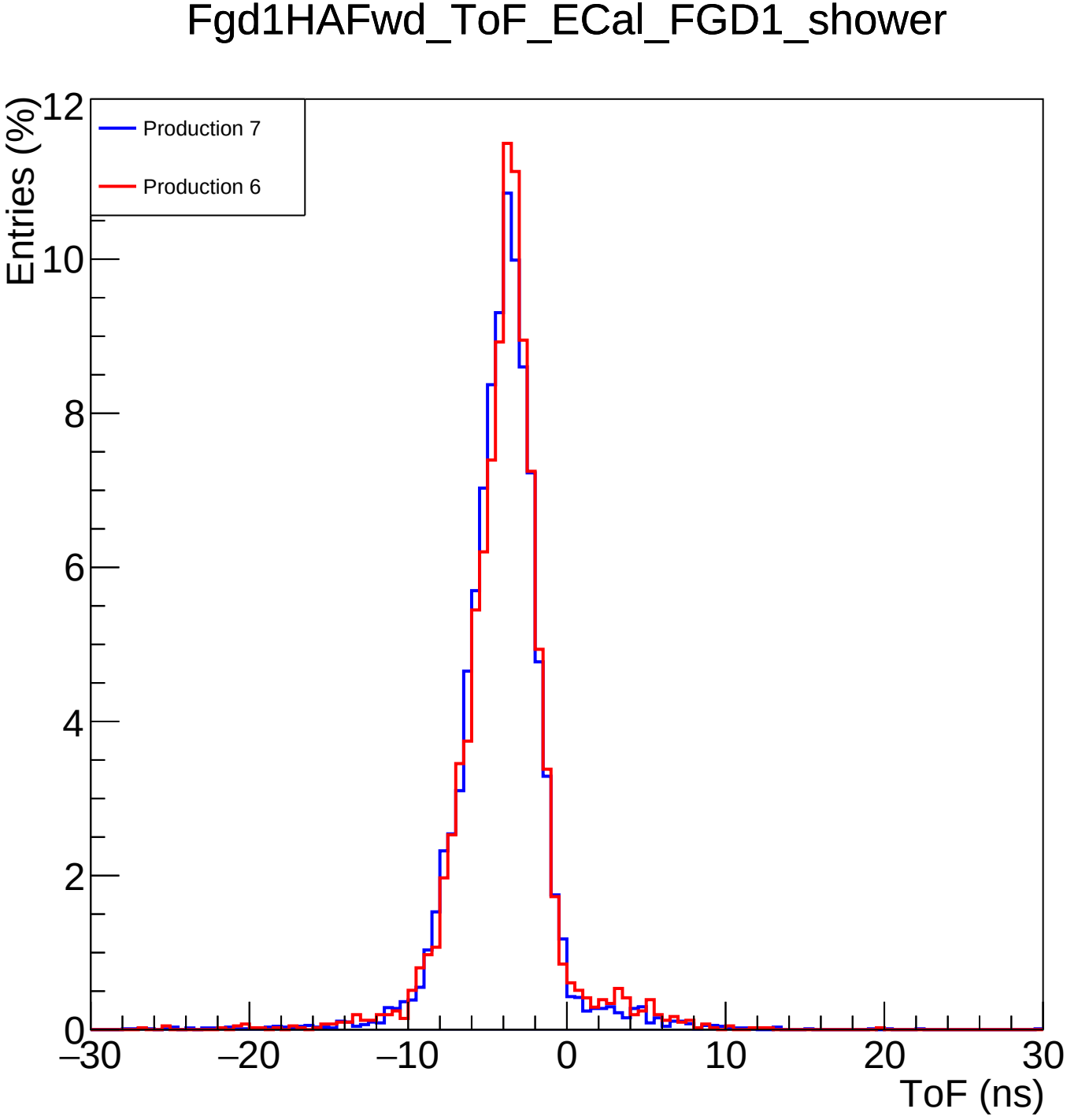
20
30
ToF (ns)


Fgd1HAFwd_ToF_ECal_FGD1_shower
Production 7
Production 6
Entries (%)
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2
4
6
8
10
12
–30
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–10
0
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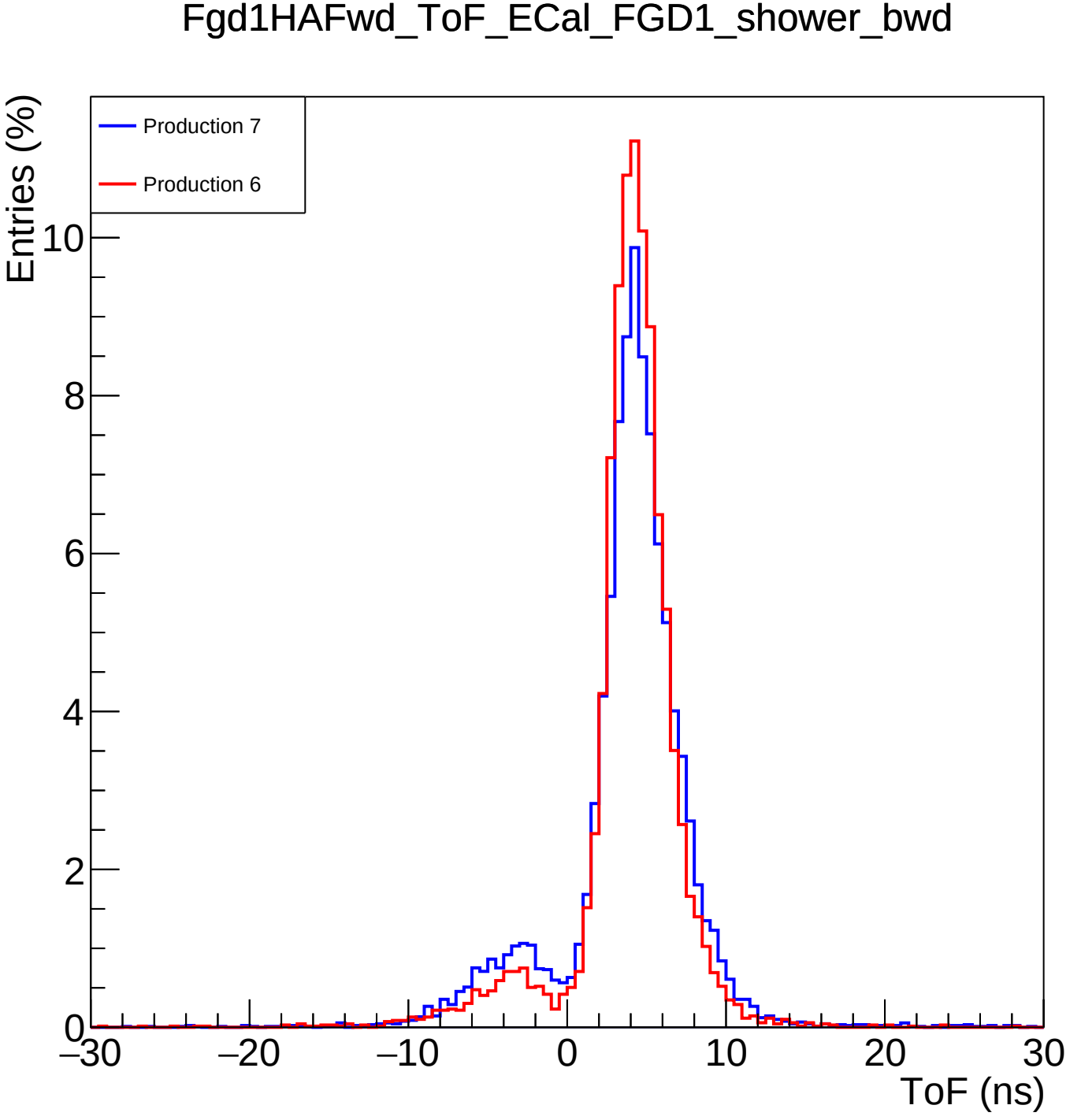
20
30
ToF (ns)


Fgd1HAFwd_ToF_ECal_FGD1_shower_bwd
Production 7
Production 6
Entries (%)
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4
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8
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–30
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–10
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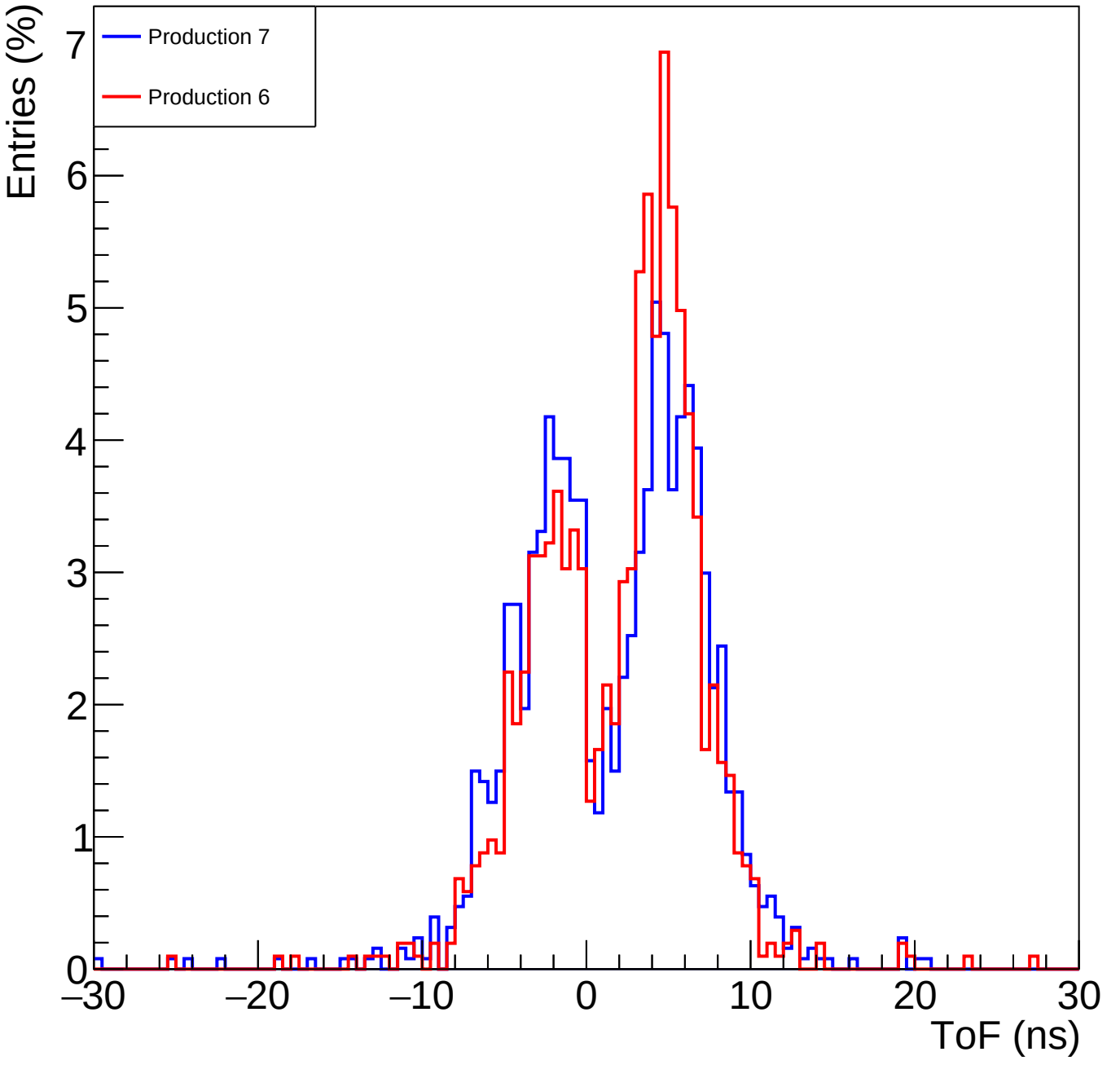
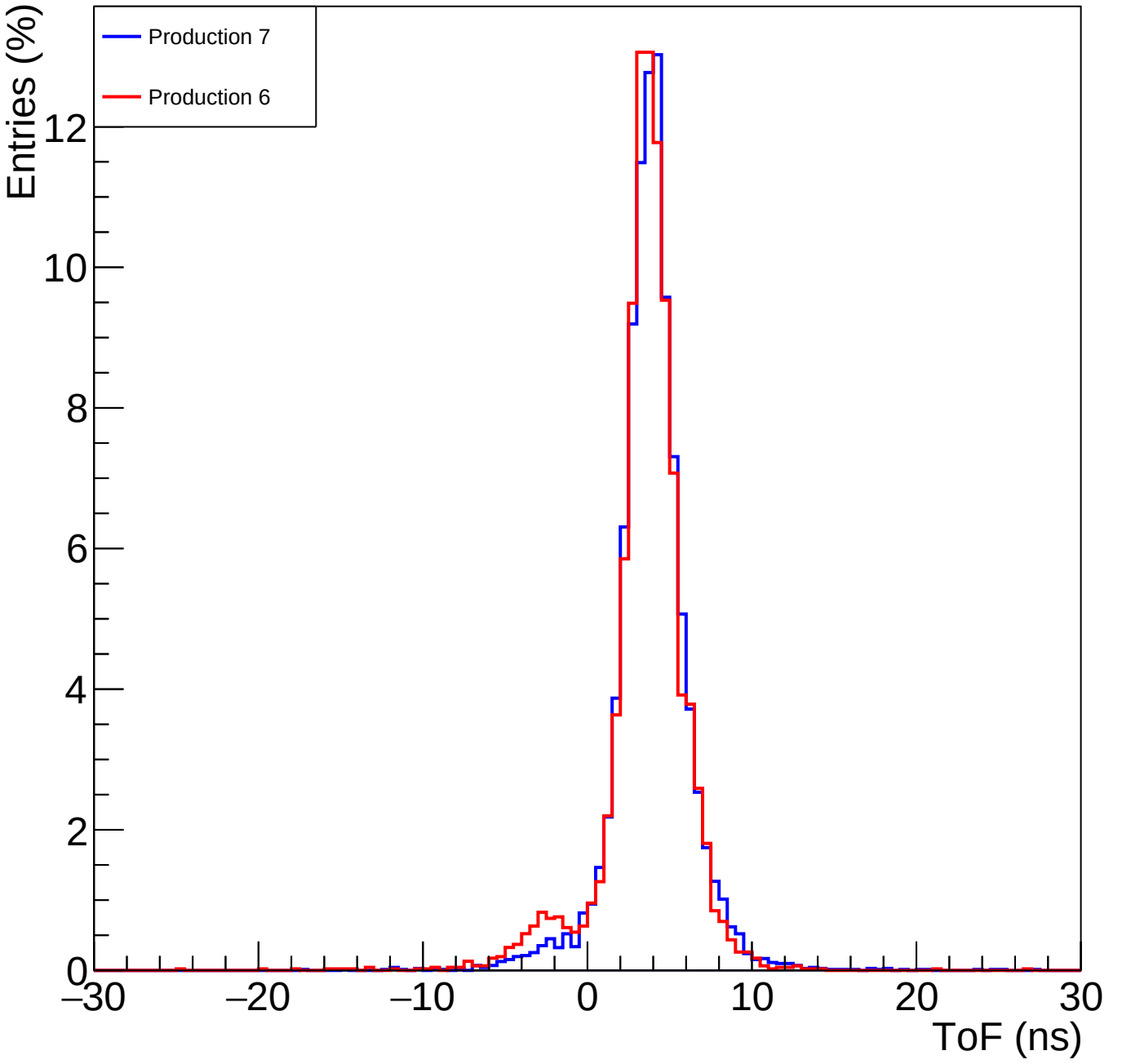
30
ToF (ns)


Fgd1HAFwd_ToF_ECal_FGD1_shower_data
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd1HABwd_ToF_ECal_FGD1_track
Production 7
Production 6
Entries (%)
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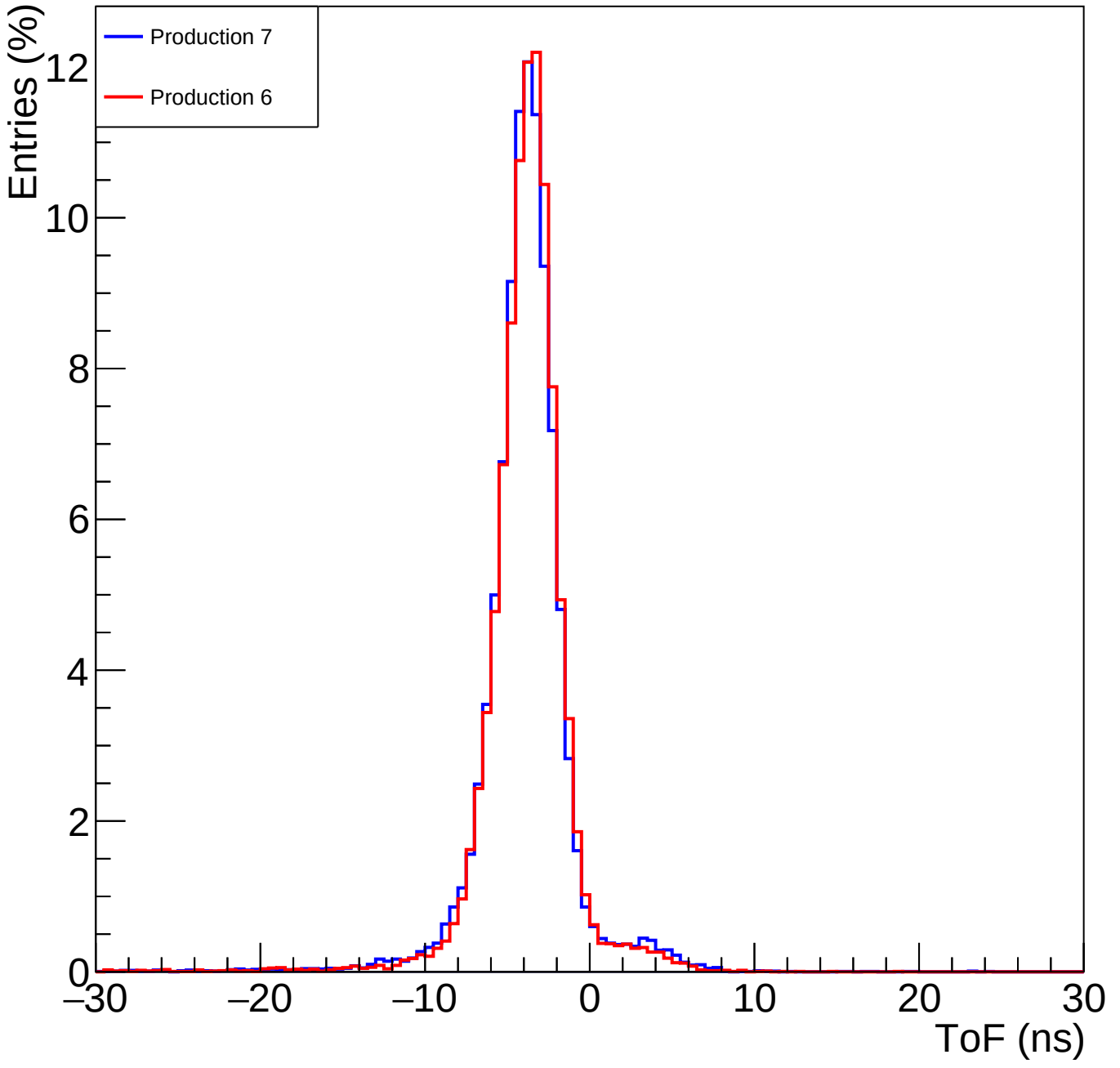
ToF (ns)


Fgd1HABwd_ToF_ECal_FGD1_track_bwd
Production 7
Production 6
Entries (%)
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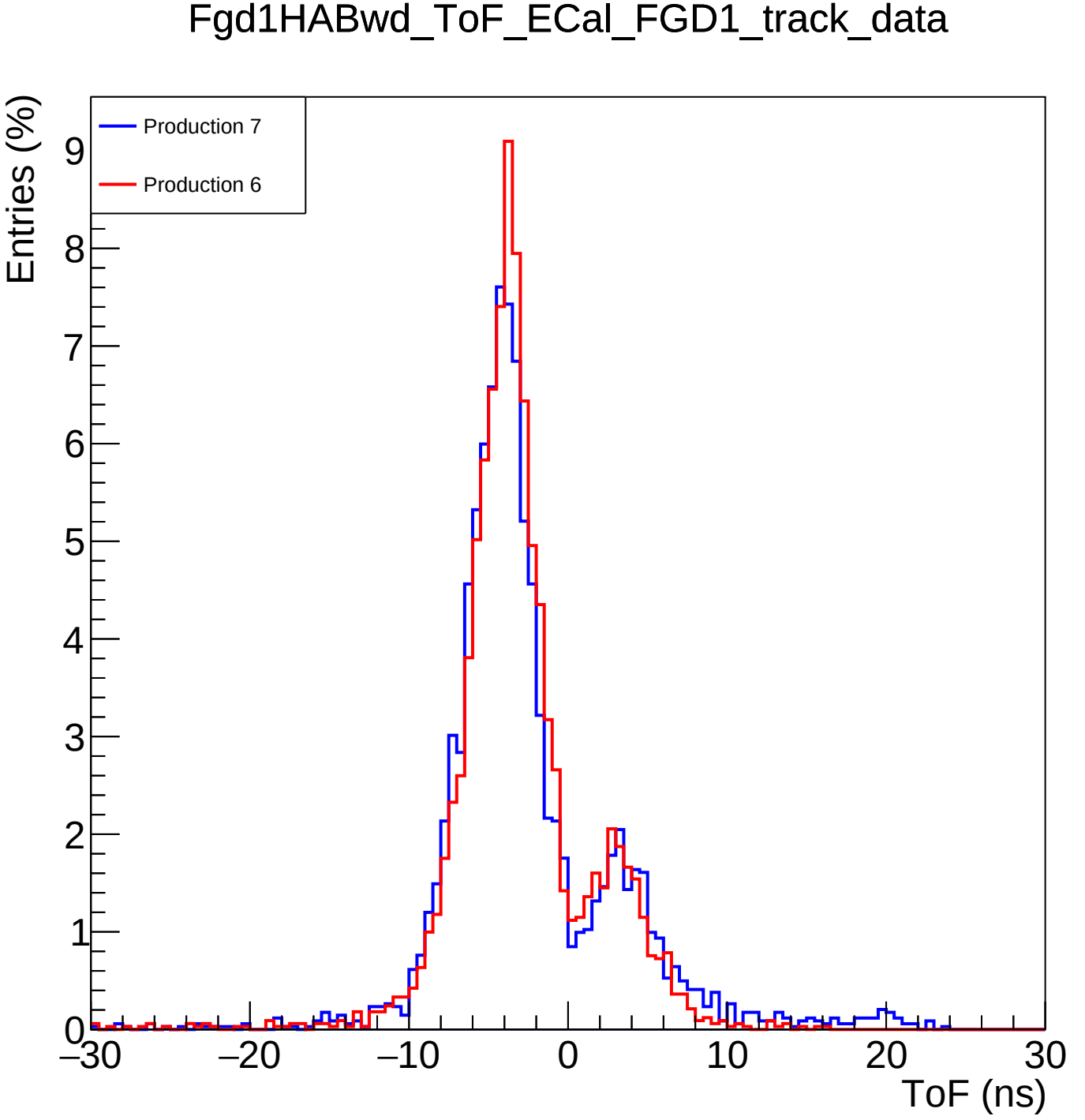
ToF (ns)


Fgd1HABwd_ToF_ECal_FGD1_track_data
Production 7
Production 6
Entries (%)
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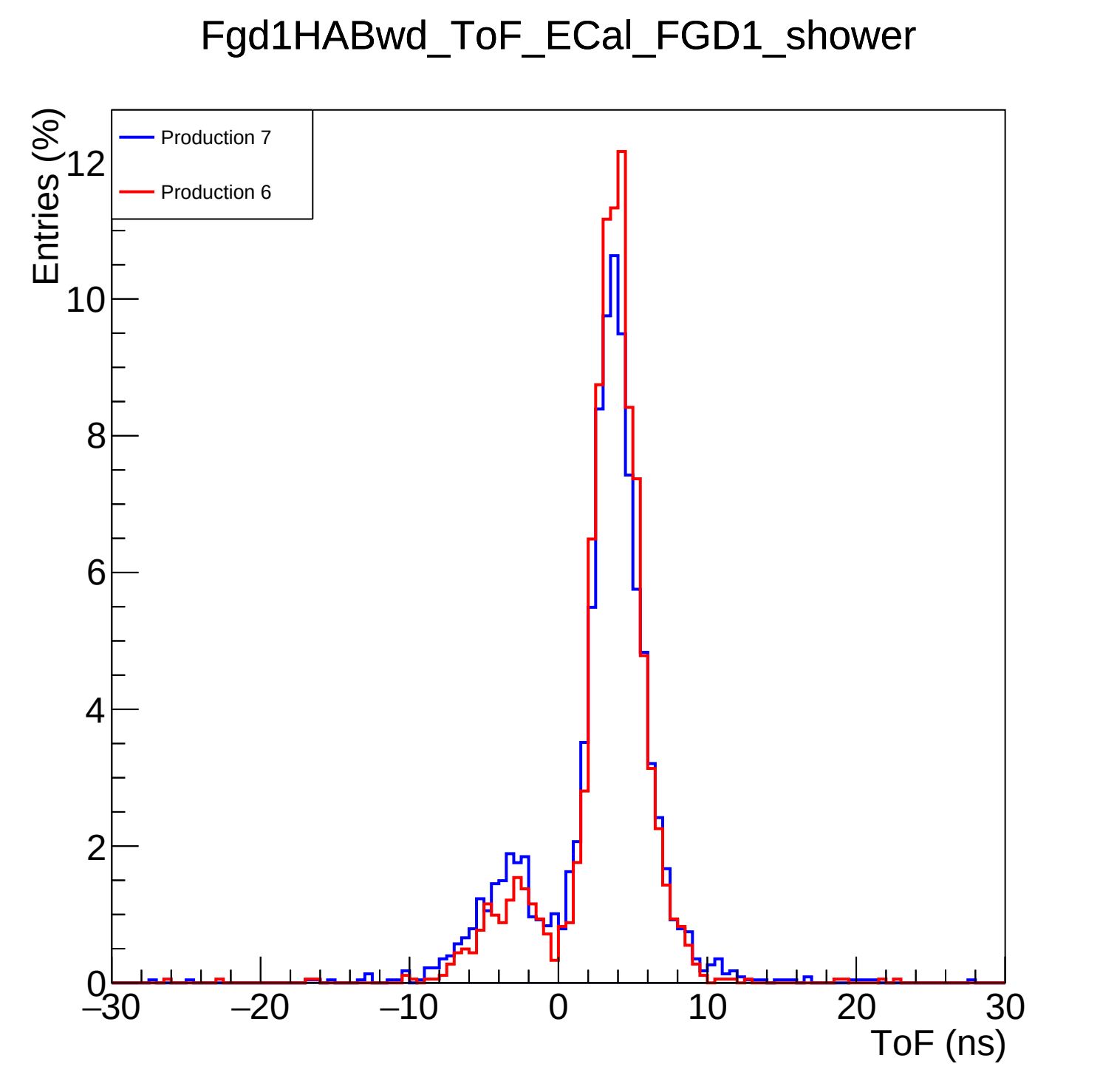
ToF (ns)


Fgd1HABwd_ToF_ECal_FGD1_shower
Production 7
Production 6
Entries (%)
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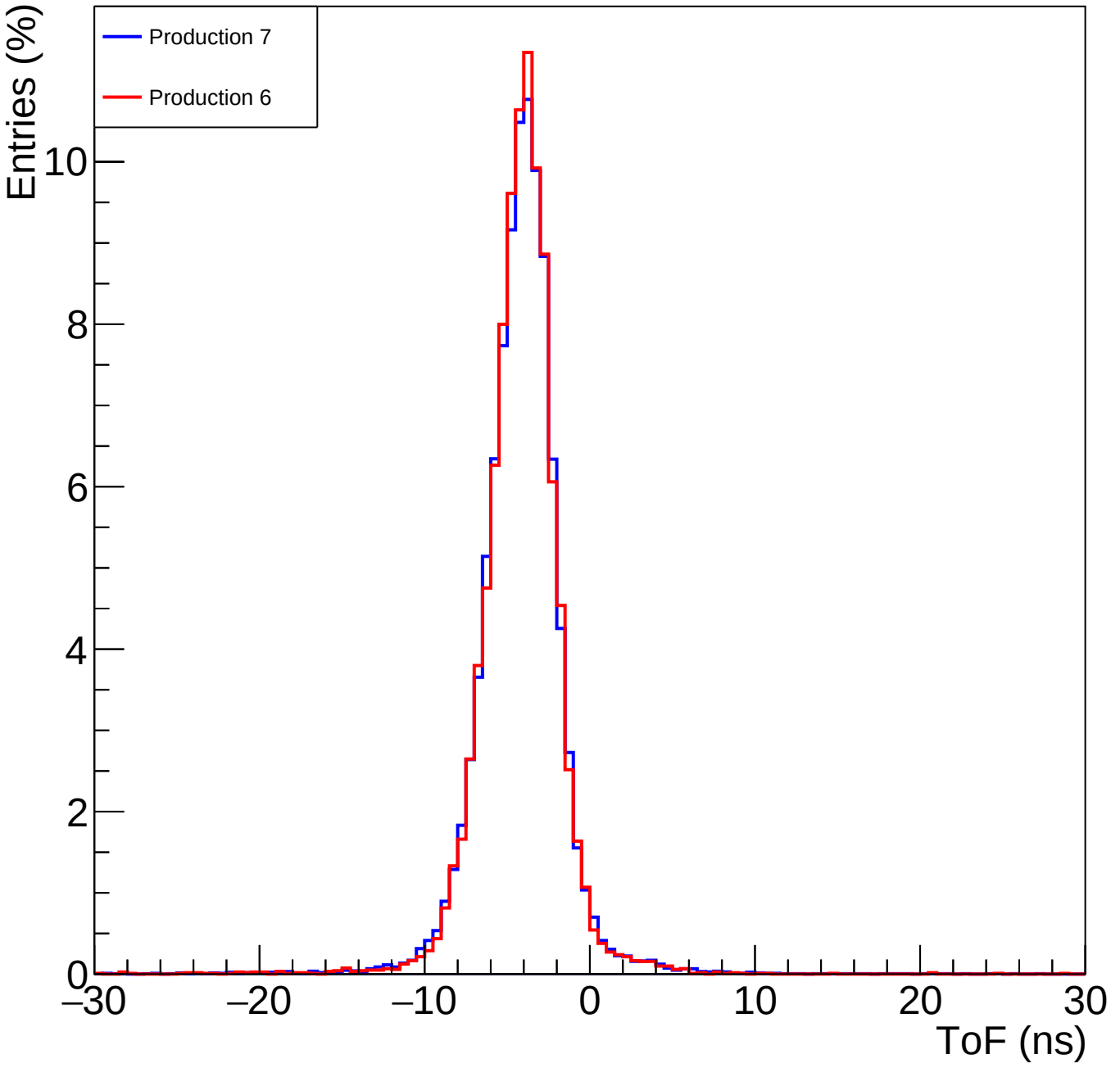
ToF (ns)


Fgd1HABwd_ToF_ECal_FGD1_shower_bwd
Production 7
Production 6
Entries (%)
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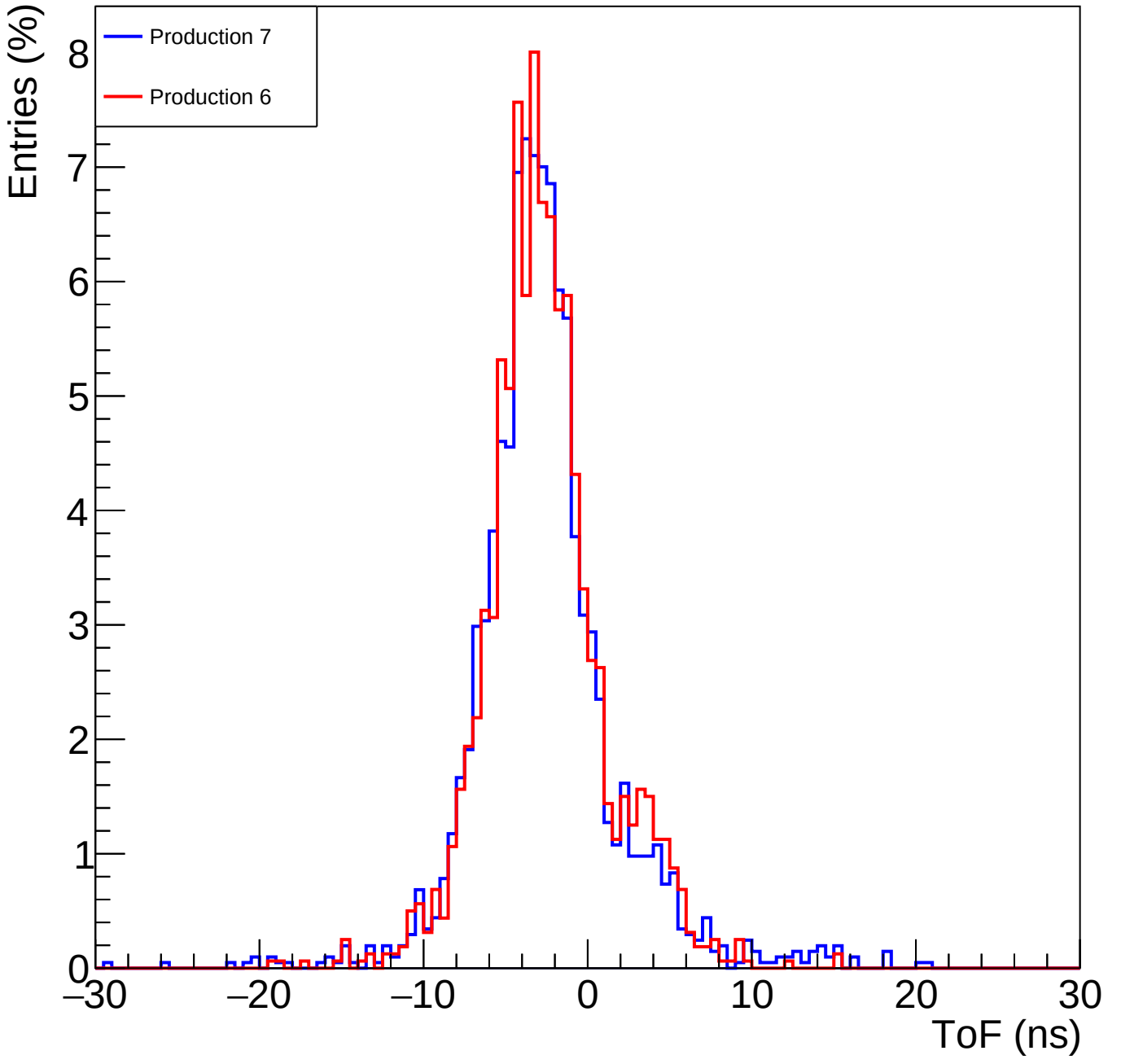
ToF (ns)


Fgd1HABwd_ToF_ECal_FGD1_shower_data
Production 7
Production 6
Entries (%)
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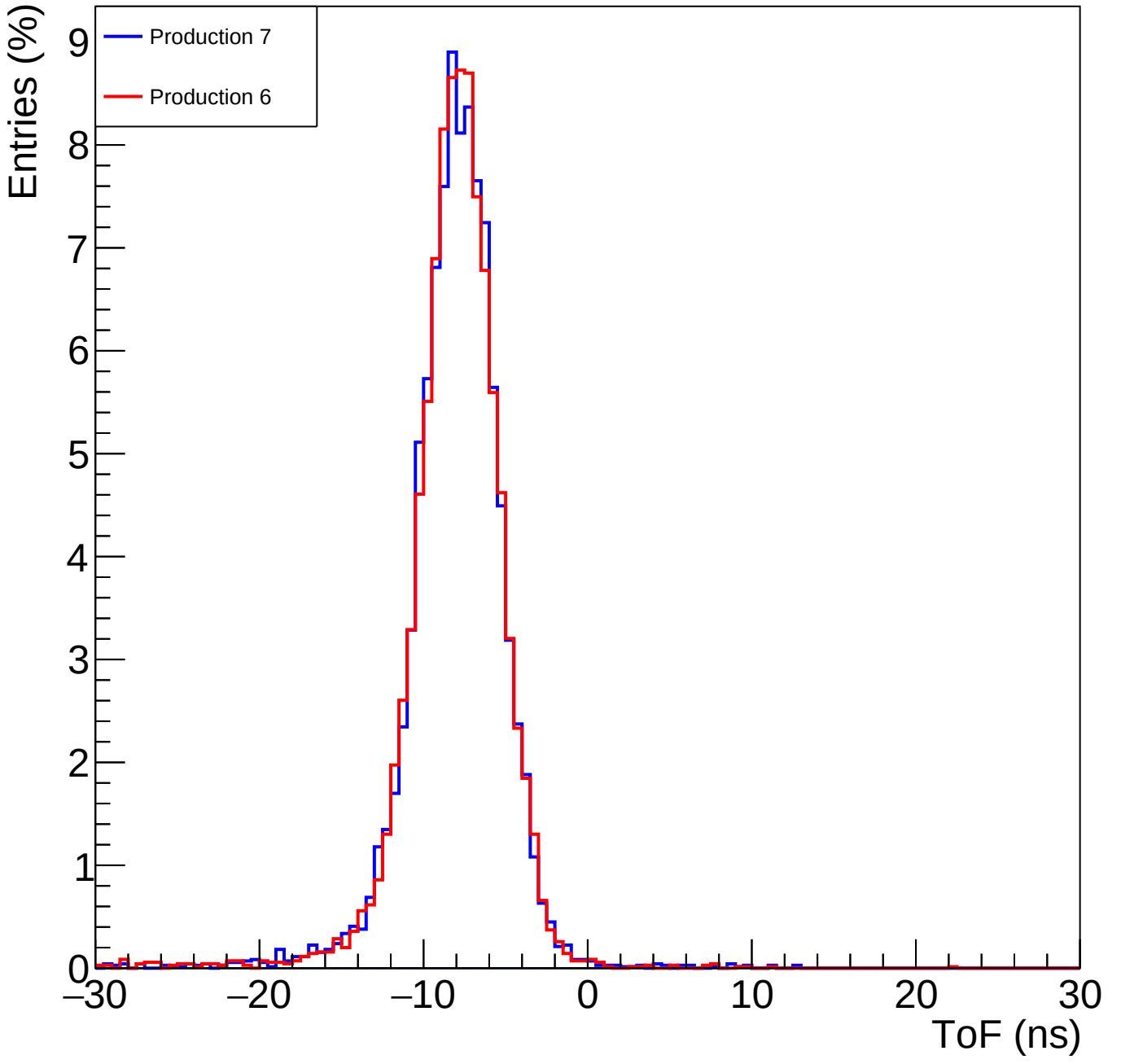
ToF (ns)


Fgd2Fwd_ToF_ECal_FGD2_track
Production 7
Production 6
Entries (%)
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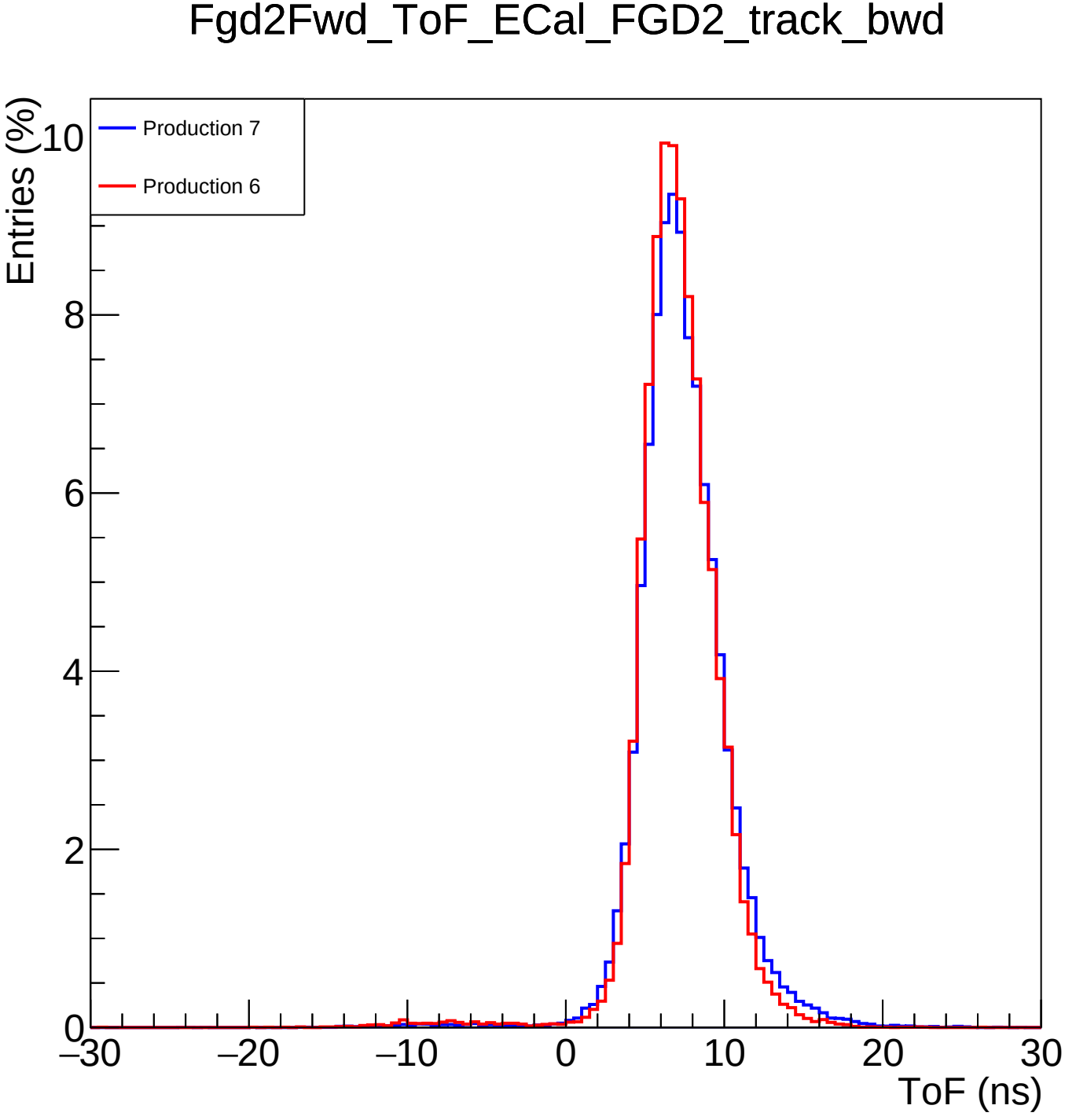
ToF (ns)


Fgd2Fwd_ToF_ECal_FGD2_track_bwd
Production 7
Production 6
Entries (%)
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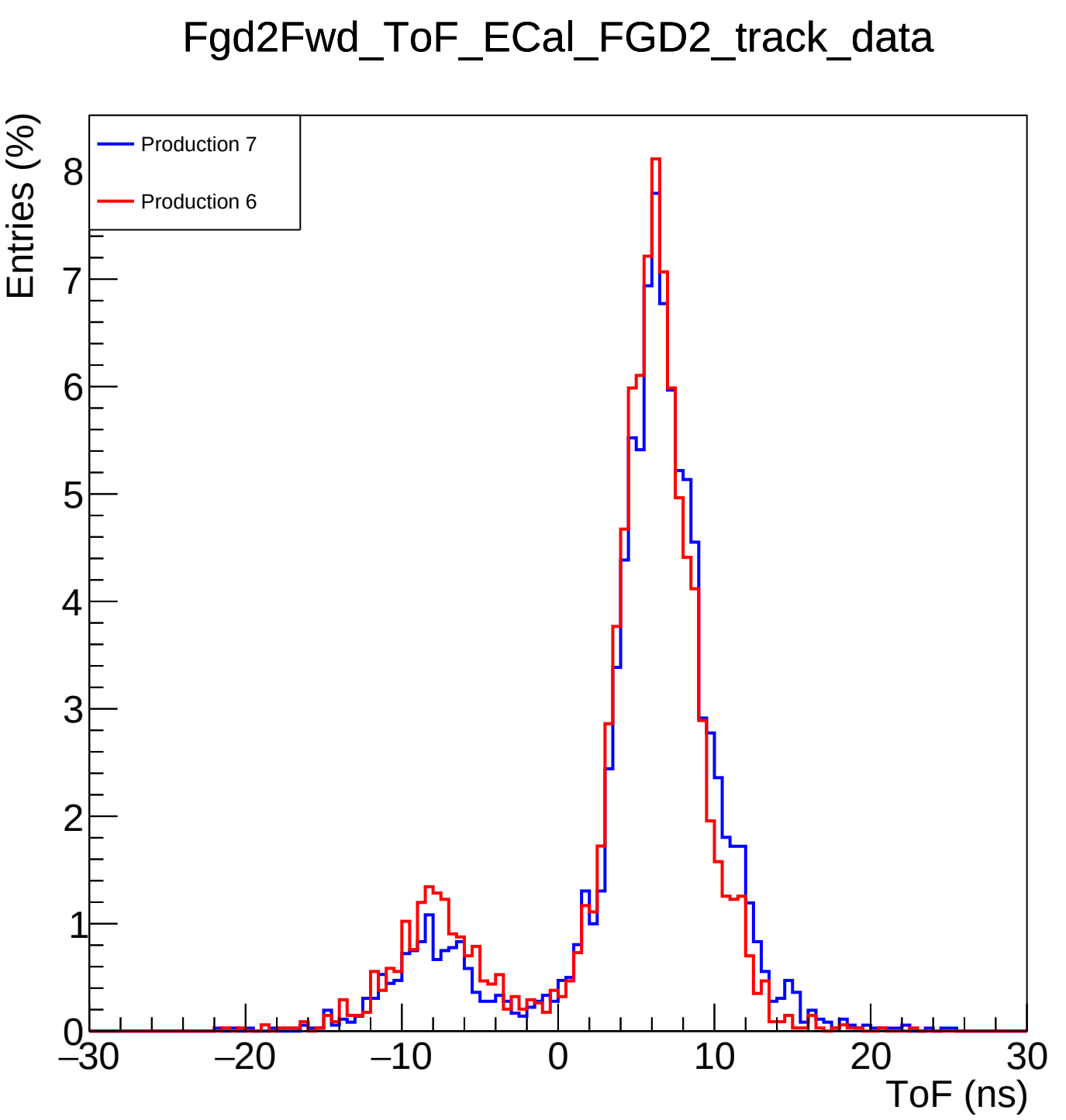
ToF (ns)


Fgd2Fwd_ToF_ECal_FGD2_track_data
Production 7
Production 6
Entries (%)
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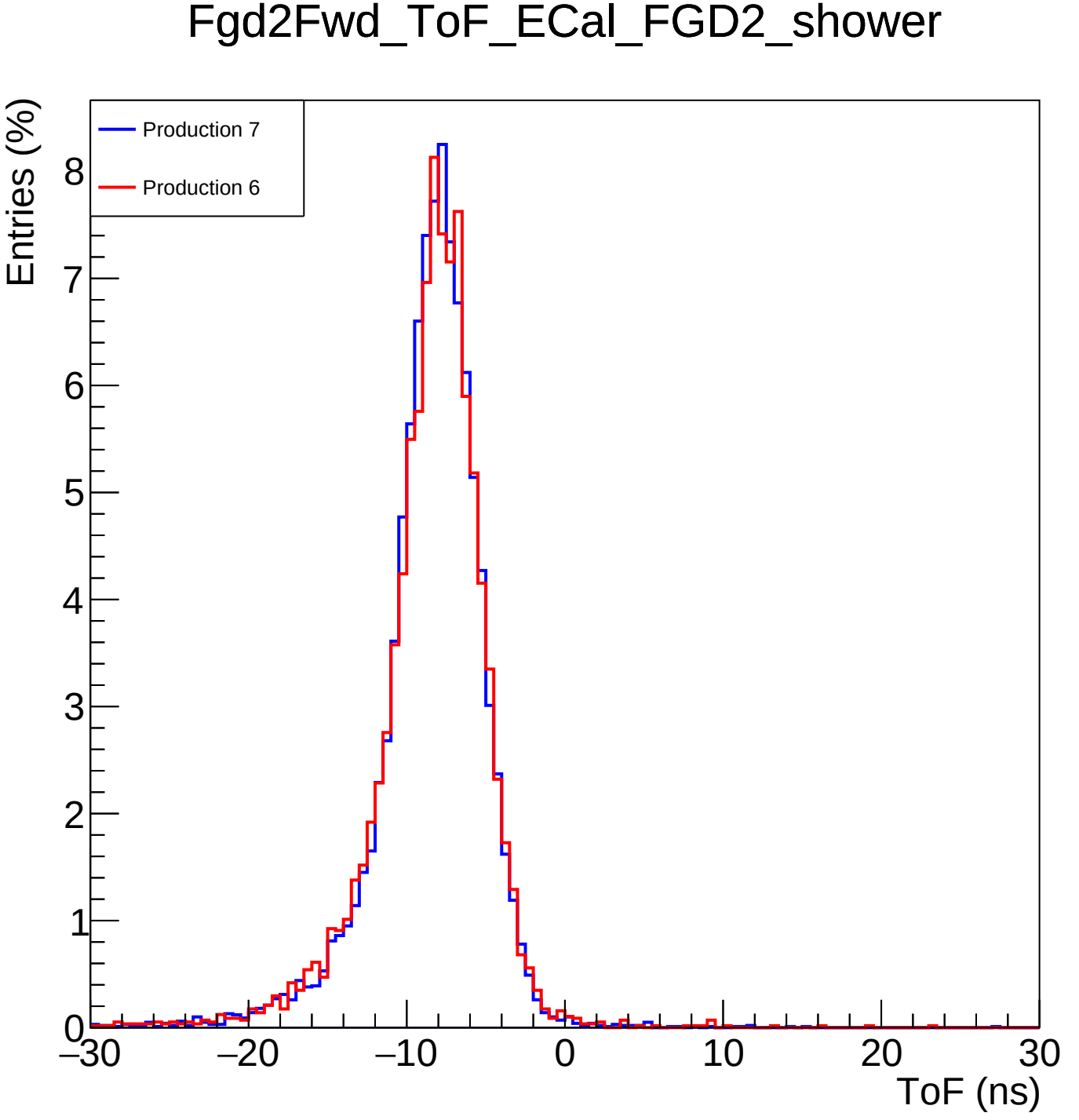
ToF (ns)


Fgd2Fwd_ToF_ECal_FGD2_shower
Production 7
Production 6
Entries (%)
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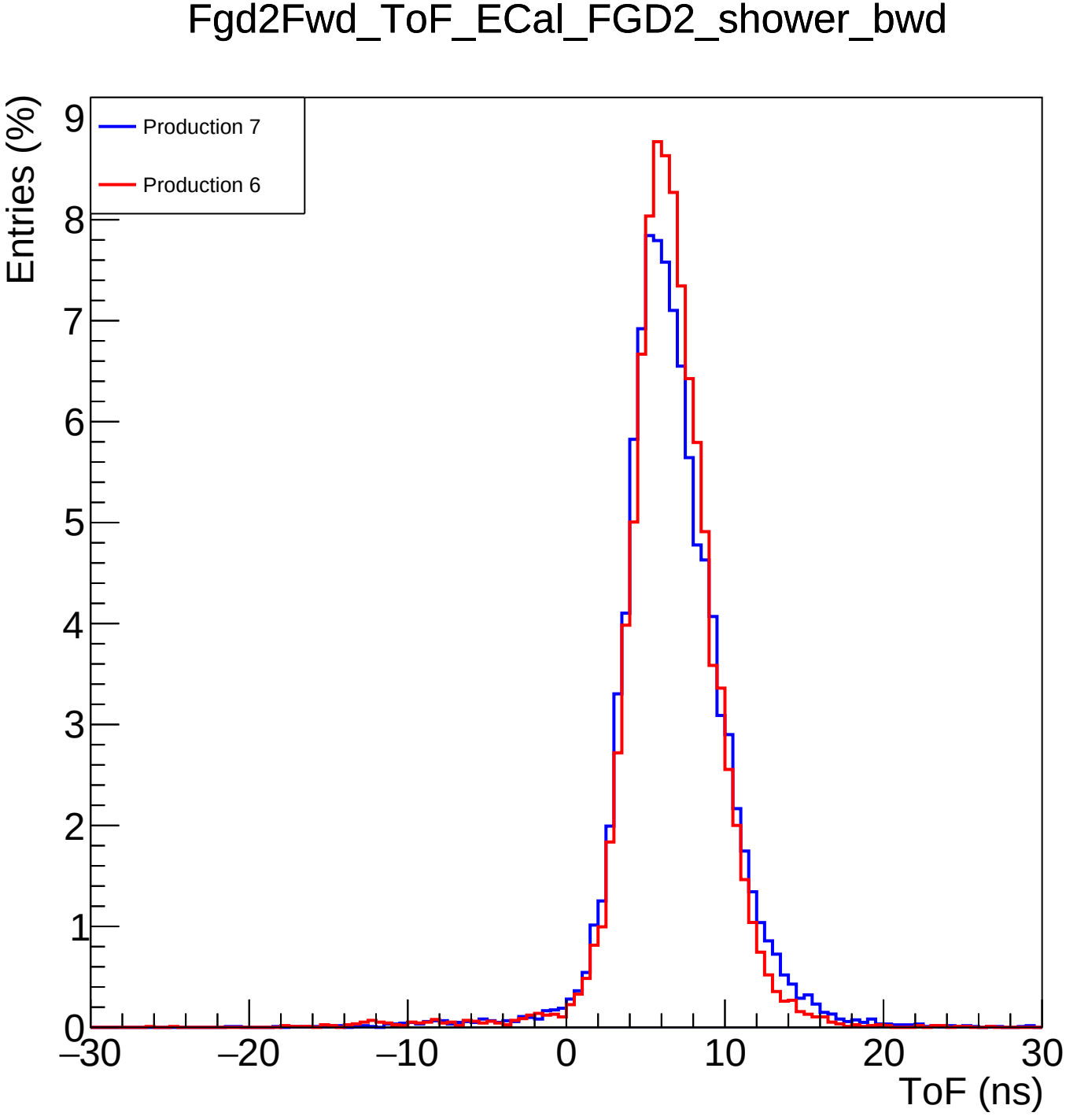
ToF (ns)


Fgd2Fwd_ToF_ECal_FGD2_shower_bwd
Production 7
Production 6
Entries (%)
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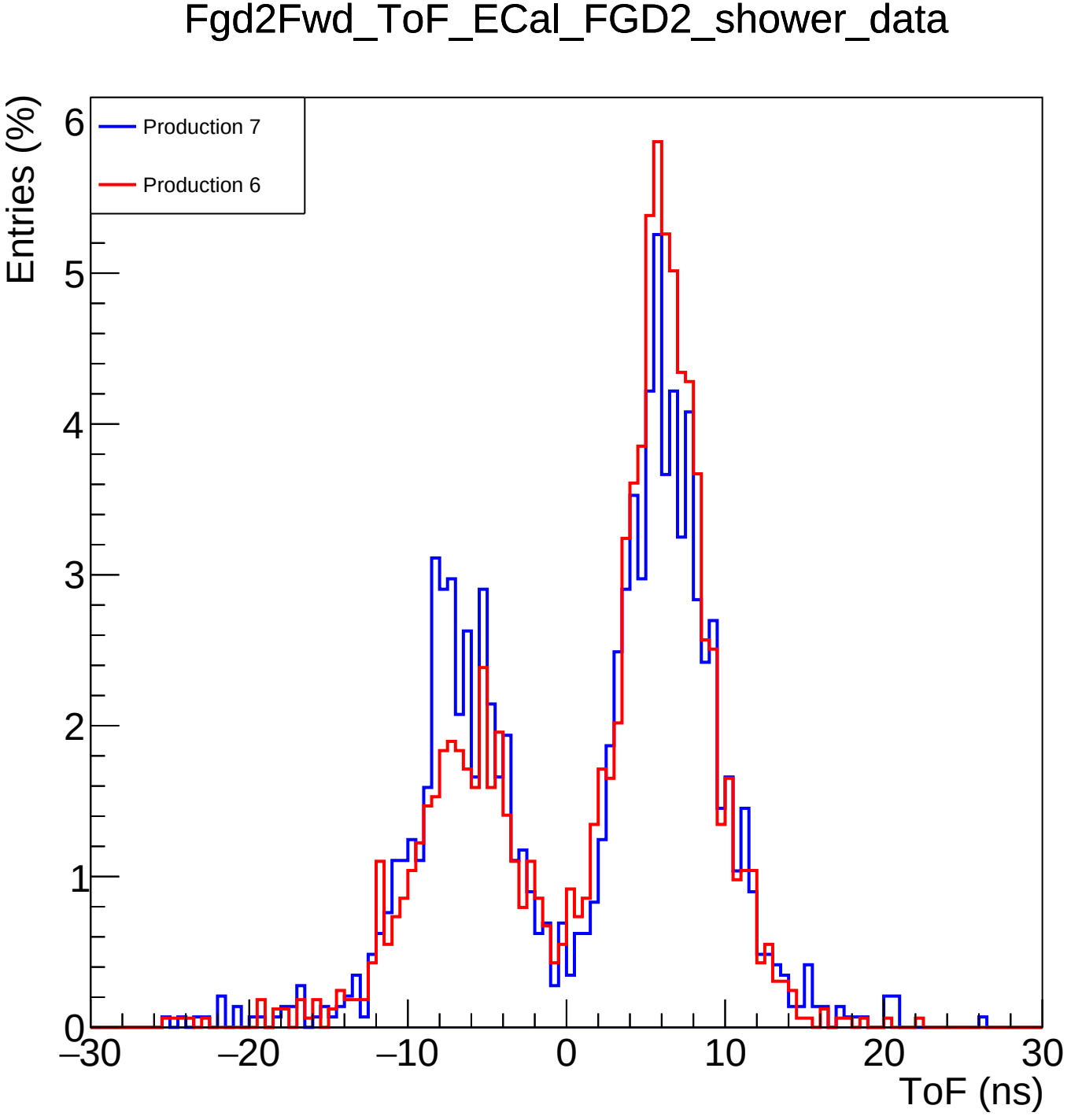
ToF (ns)


Fgd2Fwd_ToF_ECal_FGD2_shower_data
Production 7
Production 6
Entries (%)
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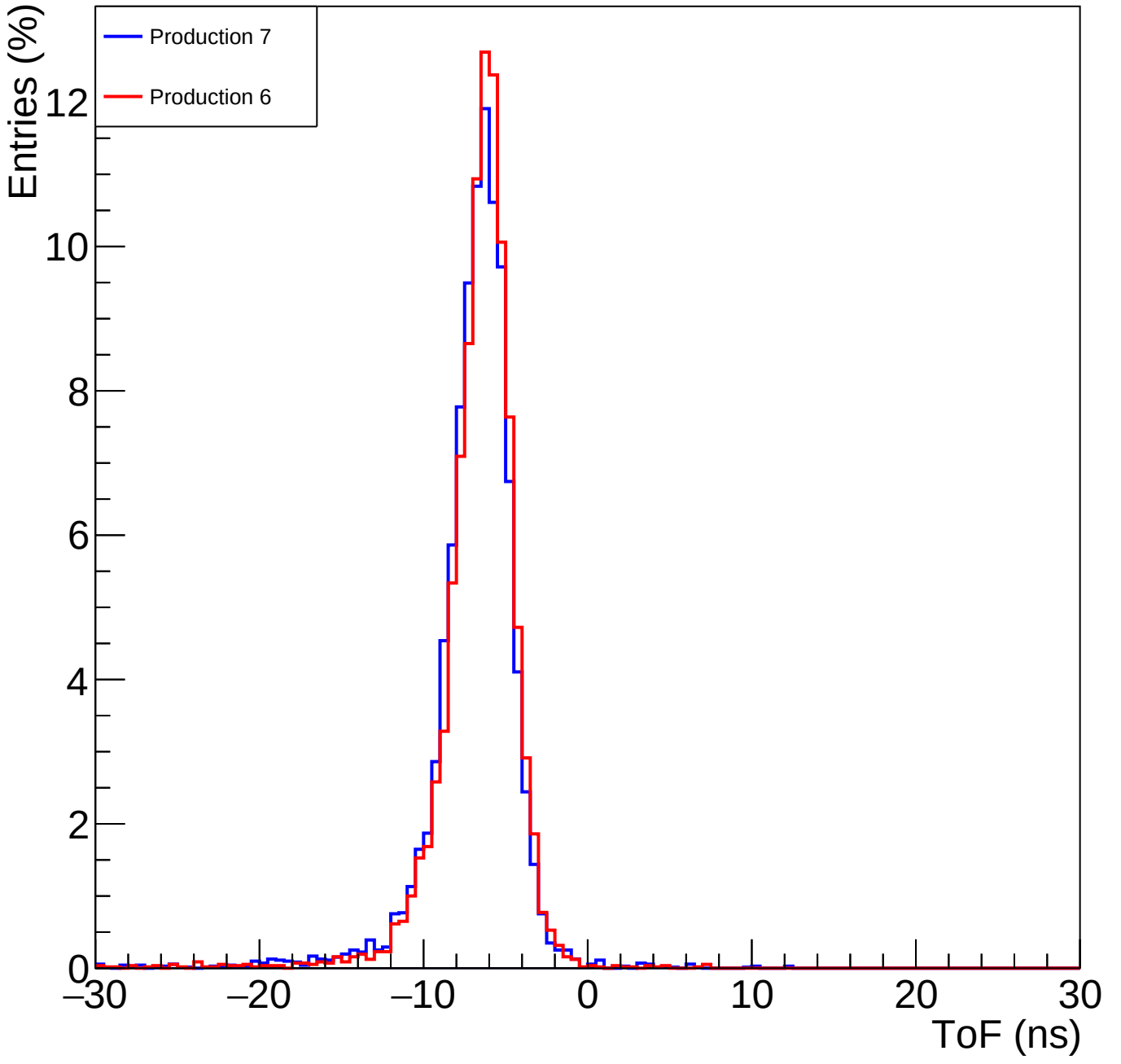
ToF (ns)


Fgd2Fwd_ToF_DSECal_FGD2_track
Production 7
Production 6
Entries (%)
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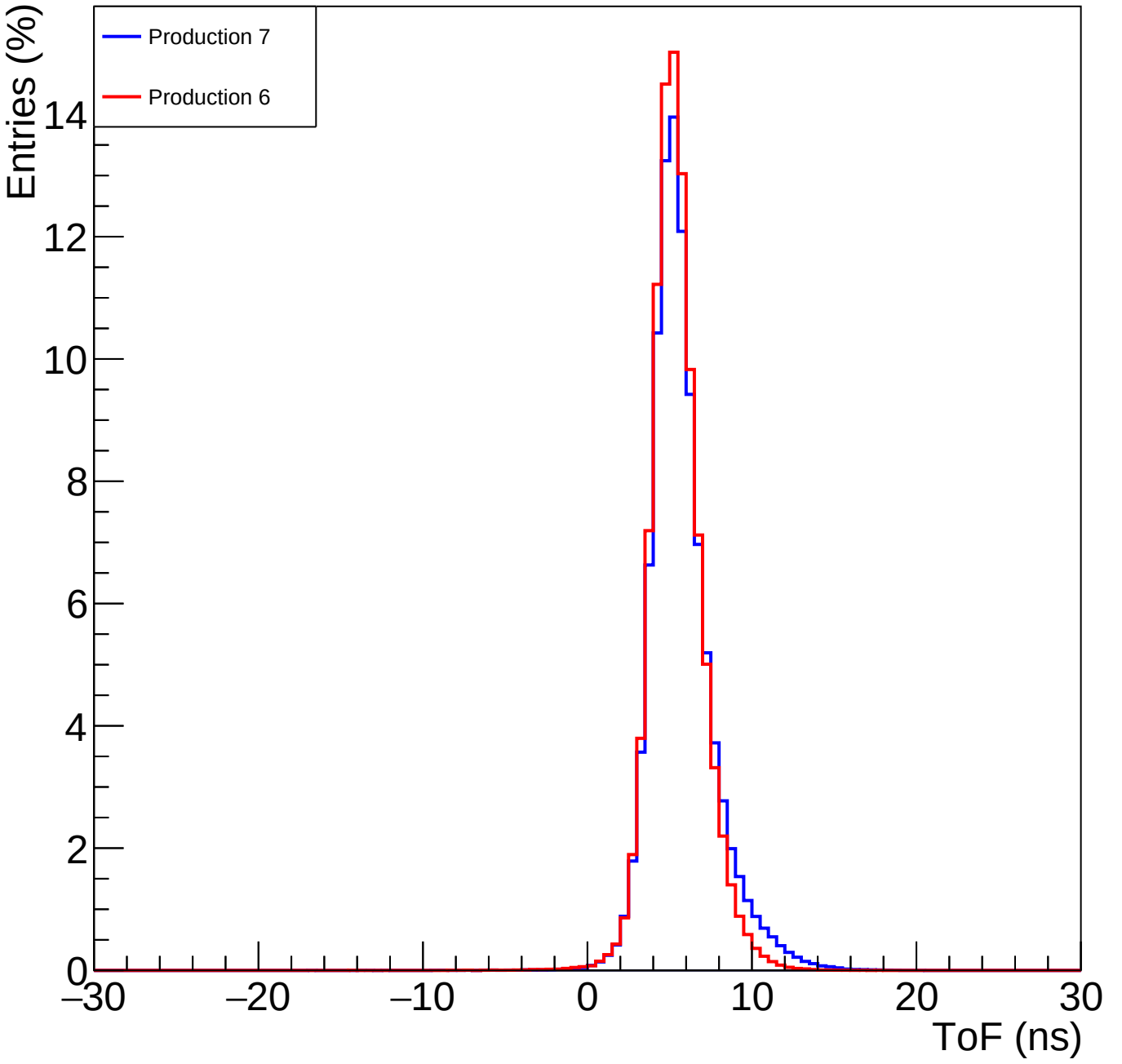
ToF (ns)


Fgd2Fwd_ToF_DSECal_FGD2_track_bwd
Production 7
Production 6
Entries (%)
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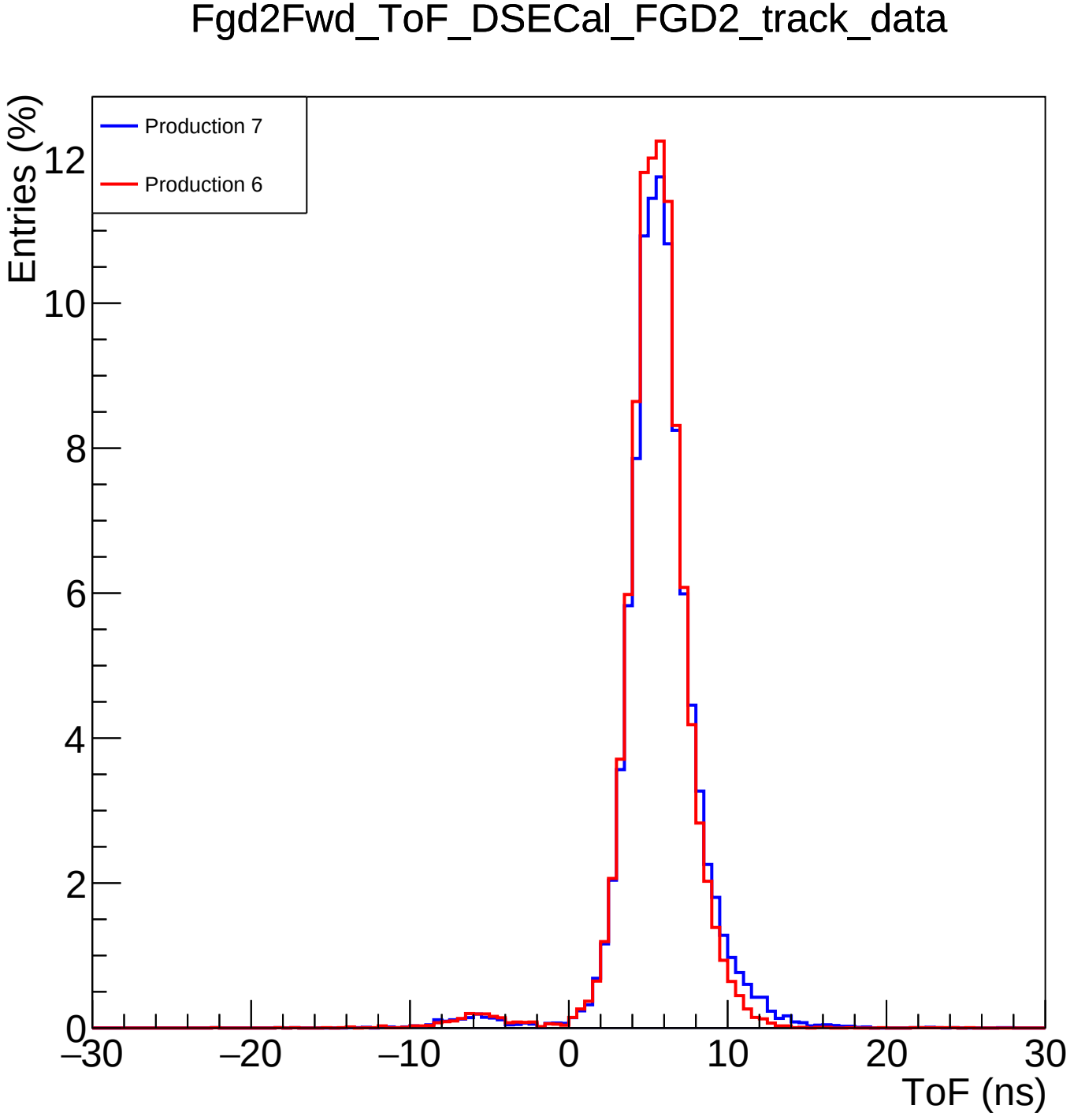
ToF (ns)


Fgd2Fwd_ToF_DSECal_FGD2_track_data
Production 7
Production 6
Entries (%)
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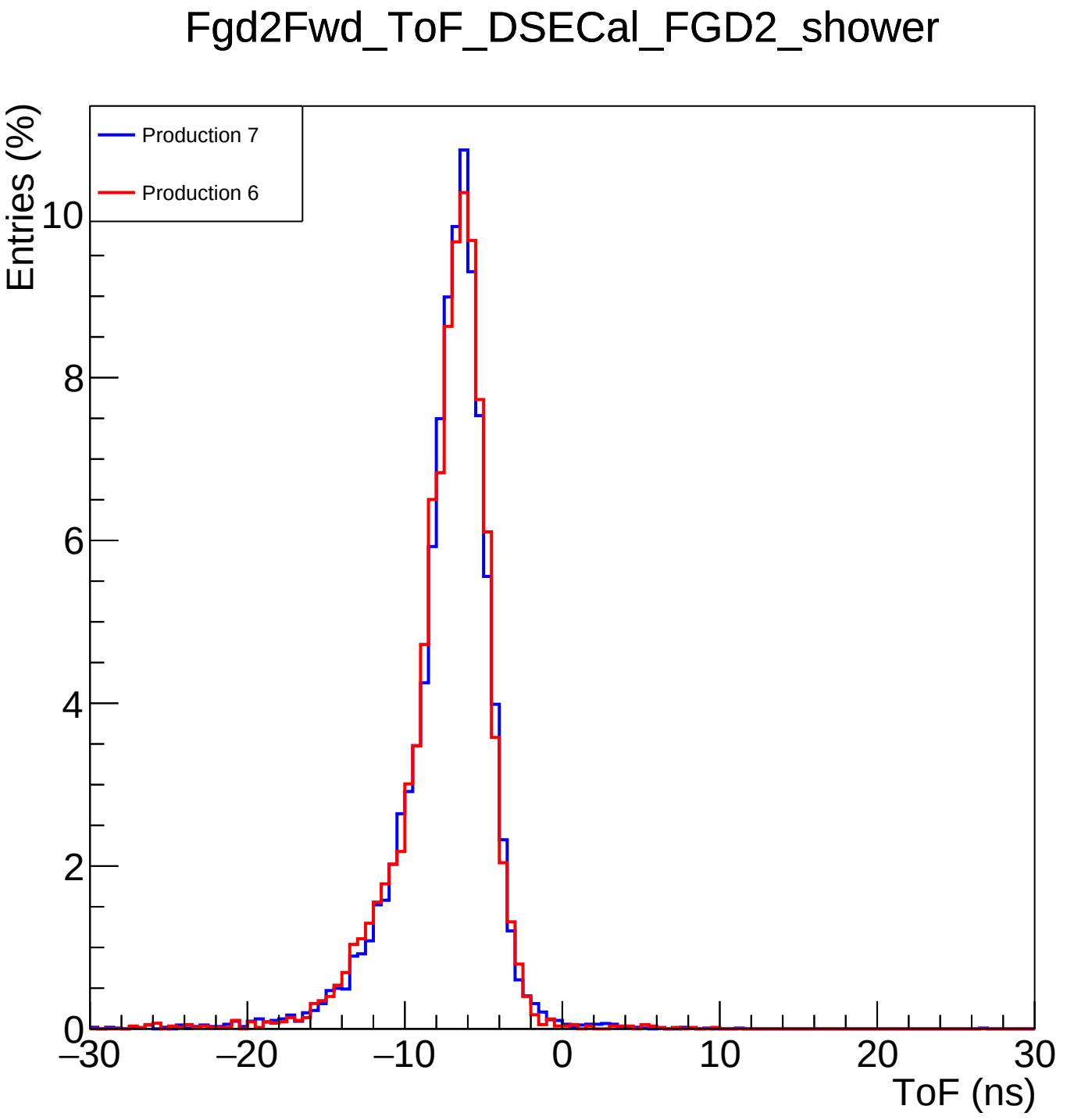
ToF (ns)


Fgd2Fwd_ToF_DSECal_FGD2_shower
Production 7
Production 6
Entries (%)
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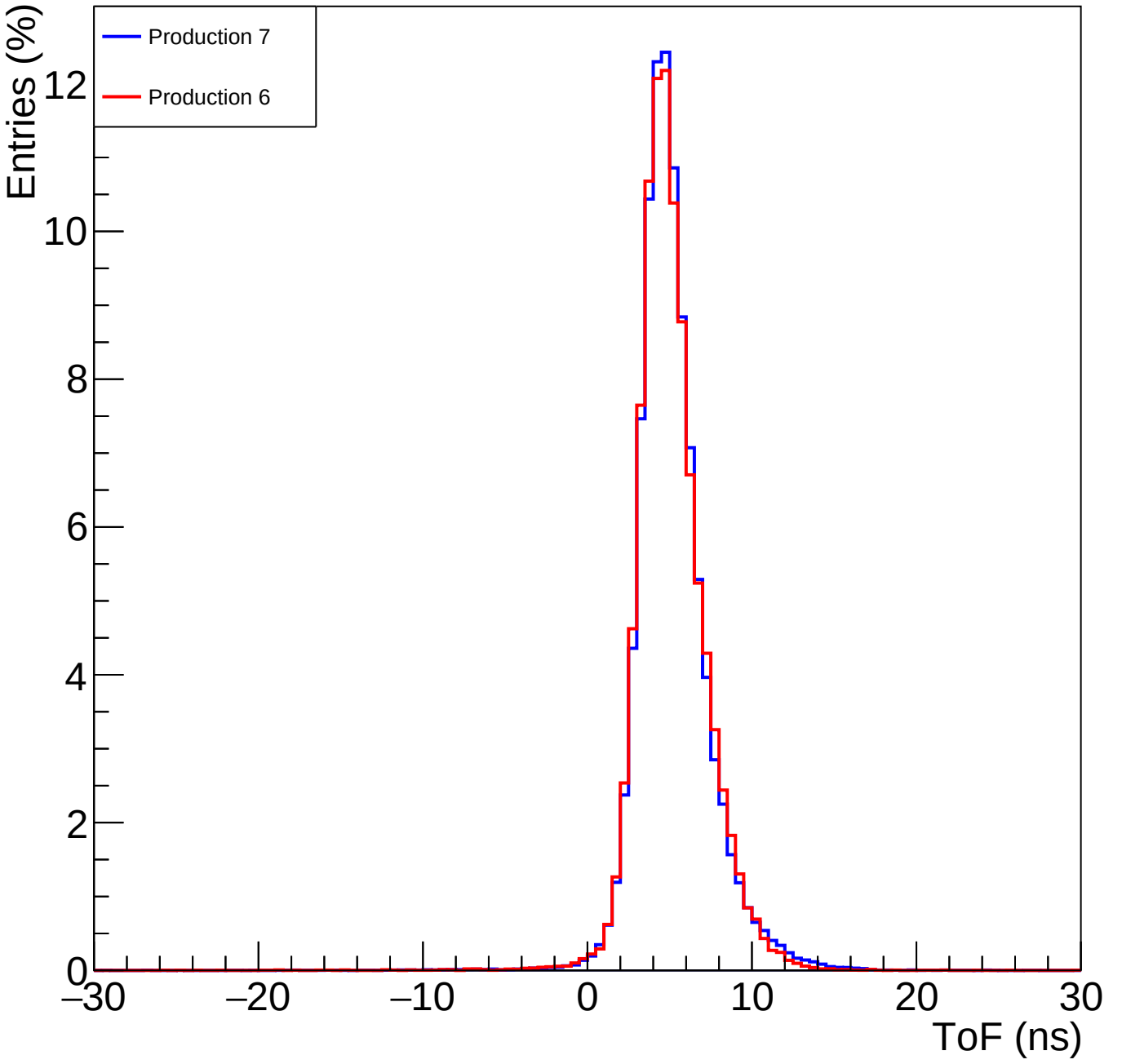
ToF (ns)


Fgd2Fwd_ToF_DSECal_FGD2_shower_bwd
Production 7
Production 6
Entries (%)
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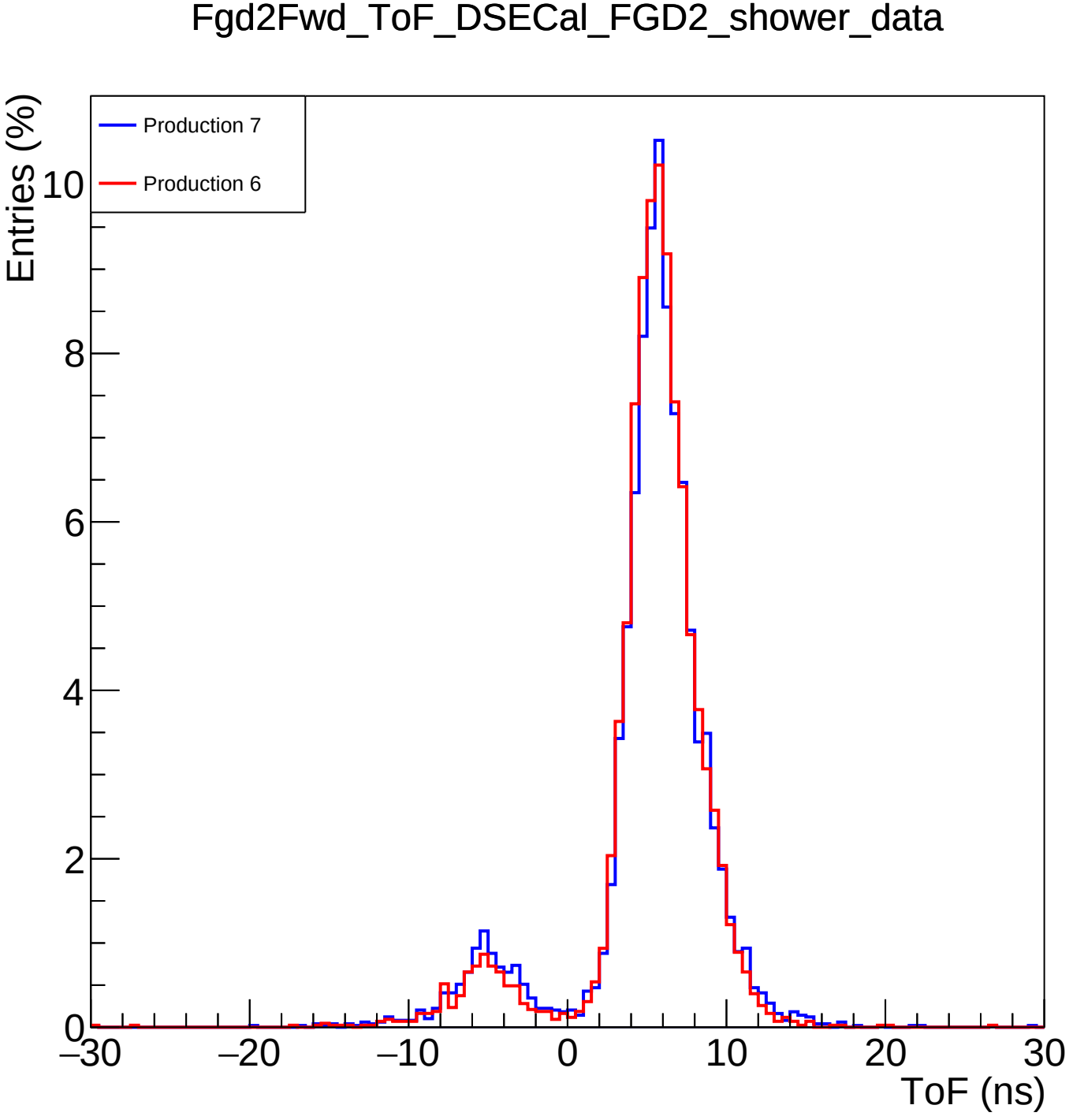
ToF (ns)


Fgd2Fwd_ToF_DSECal_FGD2_shower_data
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Production 6
Entries (%)
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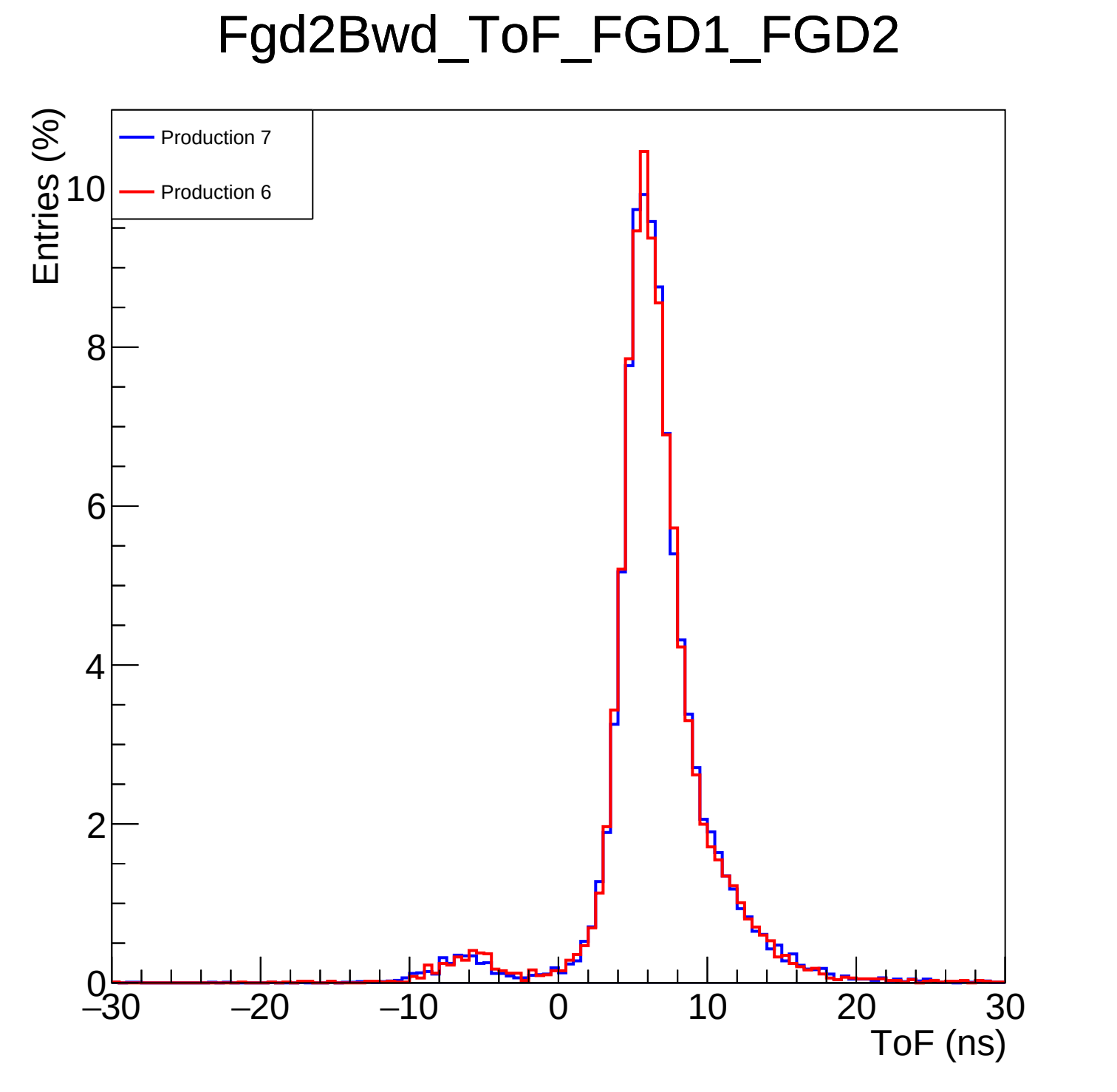
ToF (ns)


Fgd2Bwd_ToF_FGD1_FGD2
Production 7
Production 6
Entries (%)
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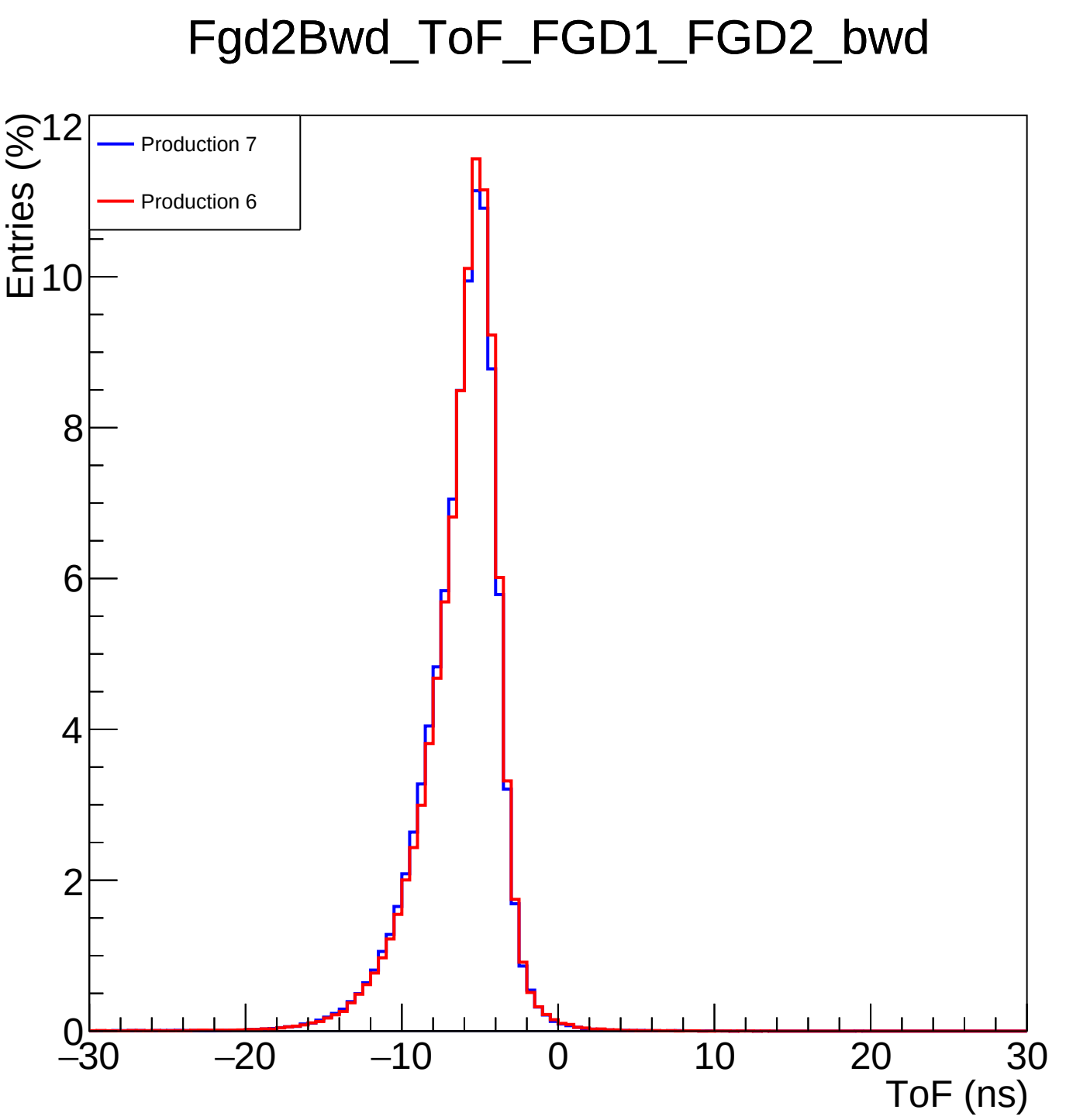
ToF (ns)


Fgd2Bwd_ToF_FGD1_FGD2_bwd
Production 7
Production 6
Entries (%)
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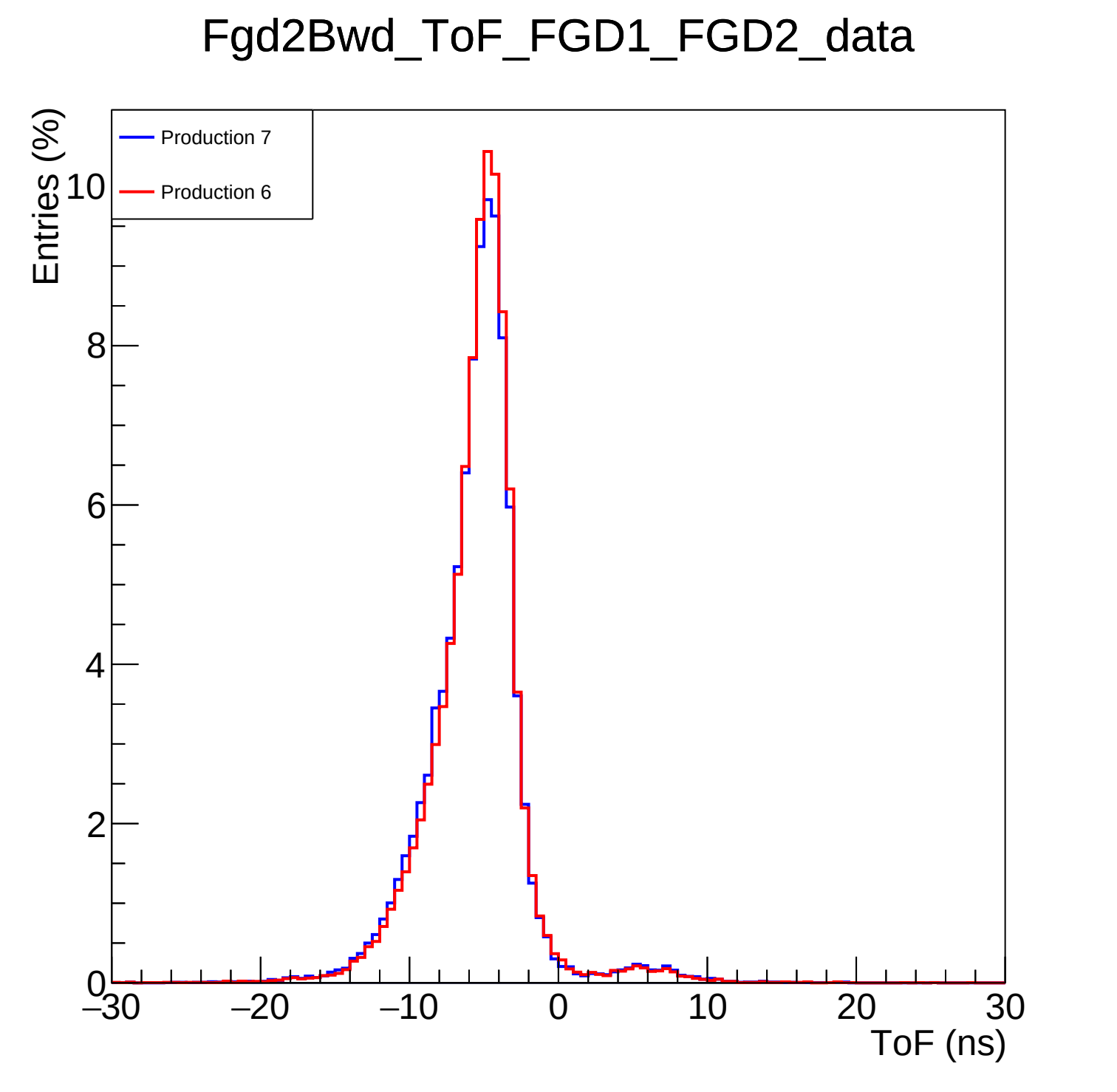
ToF (ns)


Fgd2Bwd_ToF_FGD1_FGD2_data
Production 7
Production 6
Entries (%)
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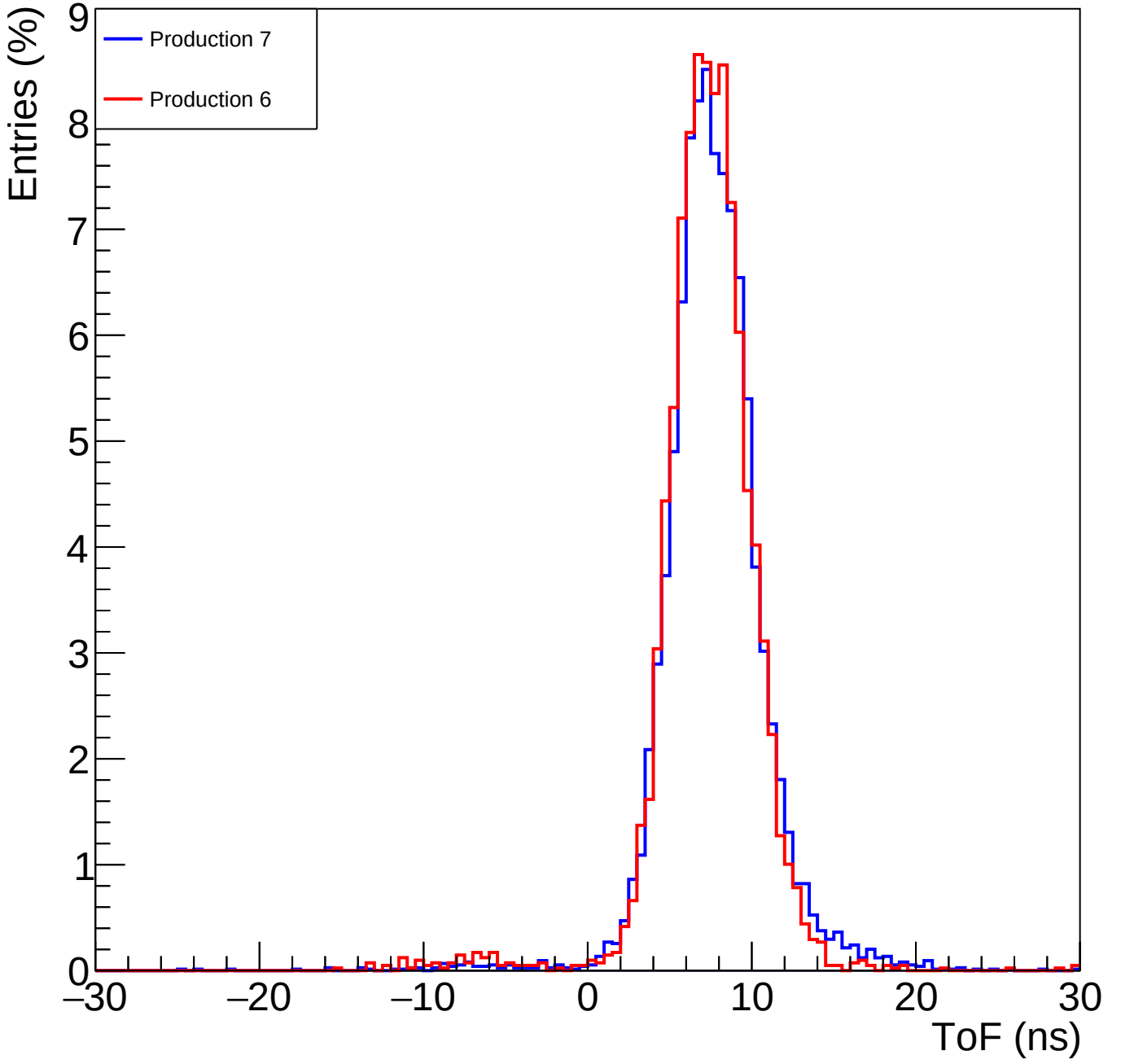
ToF (ns)


Fgd2Bwd_ToF_ECal_FGD2_track
Production 7
Production 6
Entries (%)
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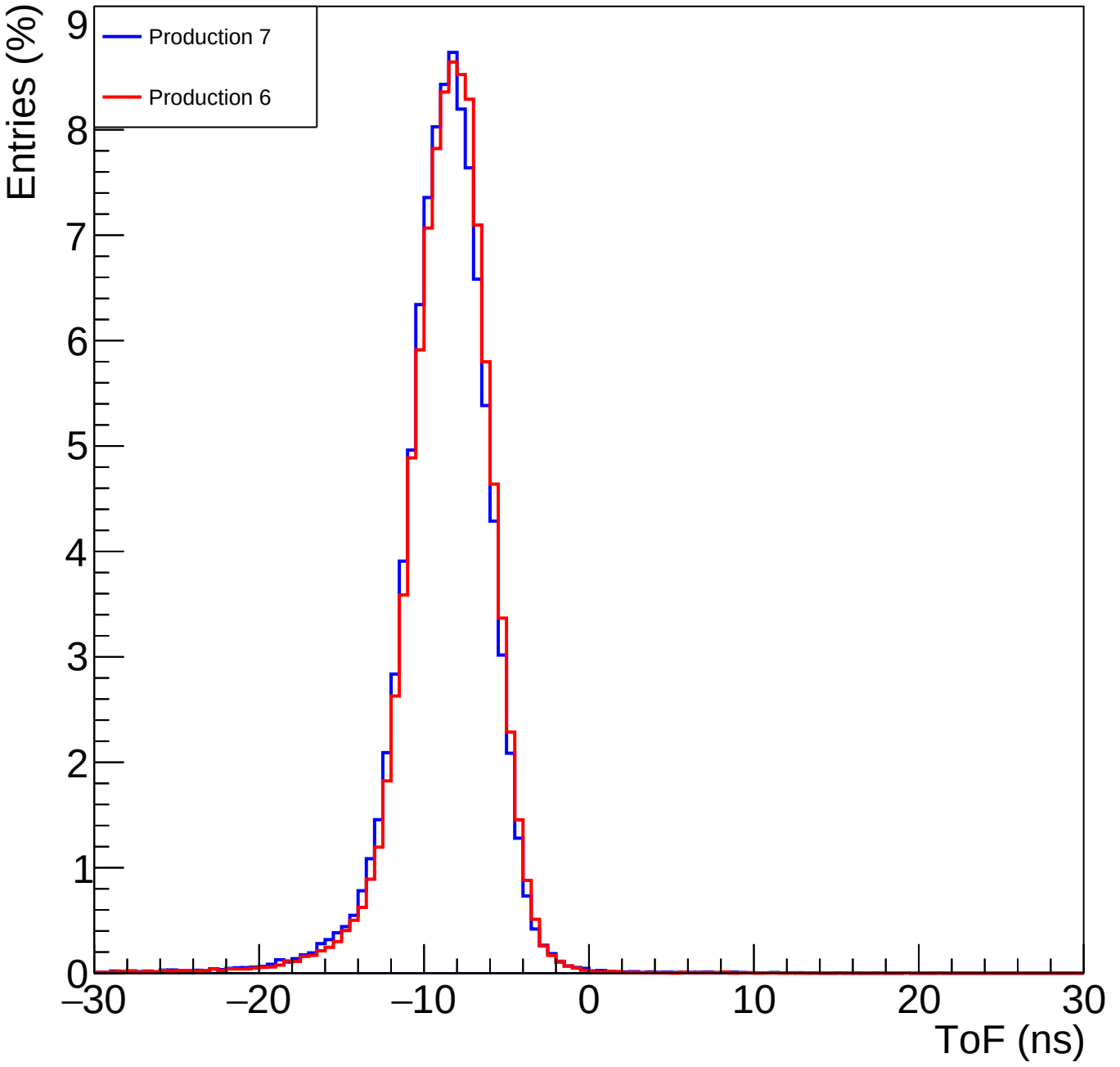
ToF (ns)


Fgd2Bwd_ToF_ECal_FGD2_track_bwd
Production 7
Production 6
Entries (%)
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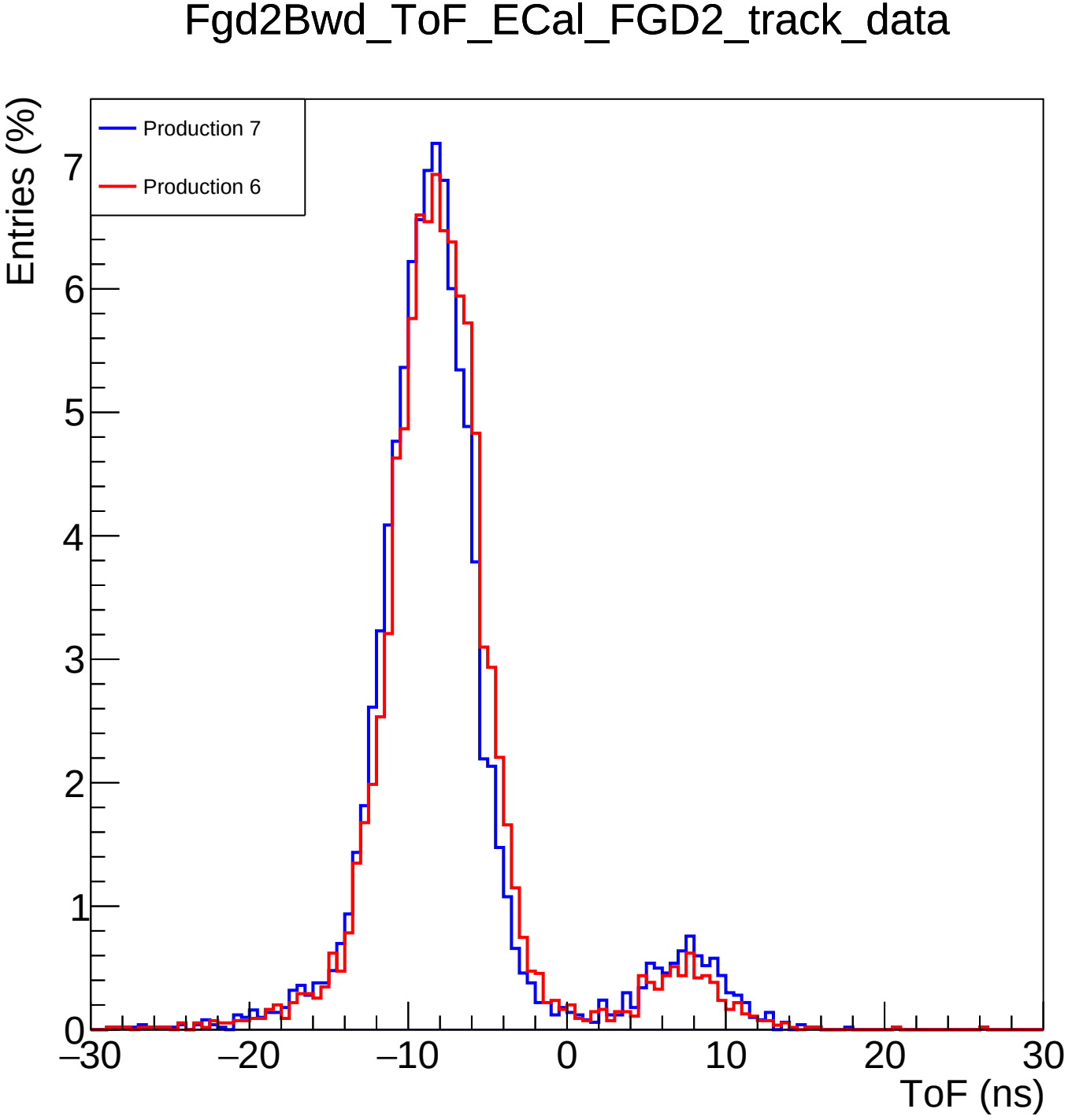
ToF (ns)


Fgd2Bwd_ToF_ECal_FGD2_track_data
Production 7
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Entries (%)
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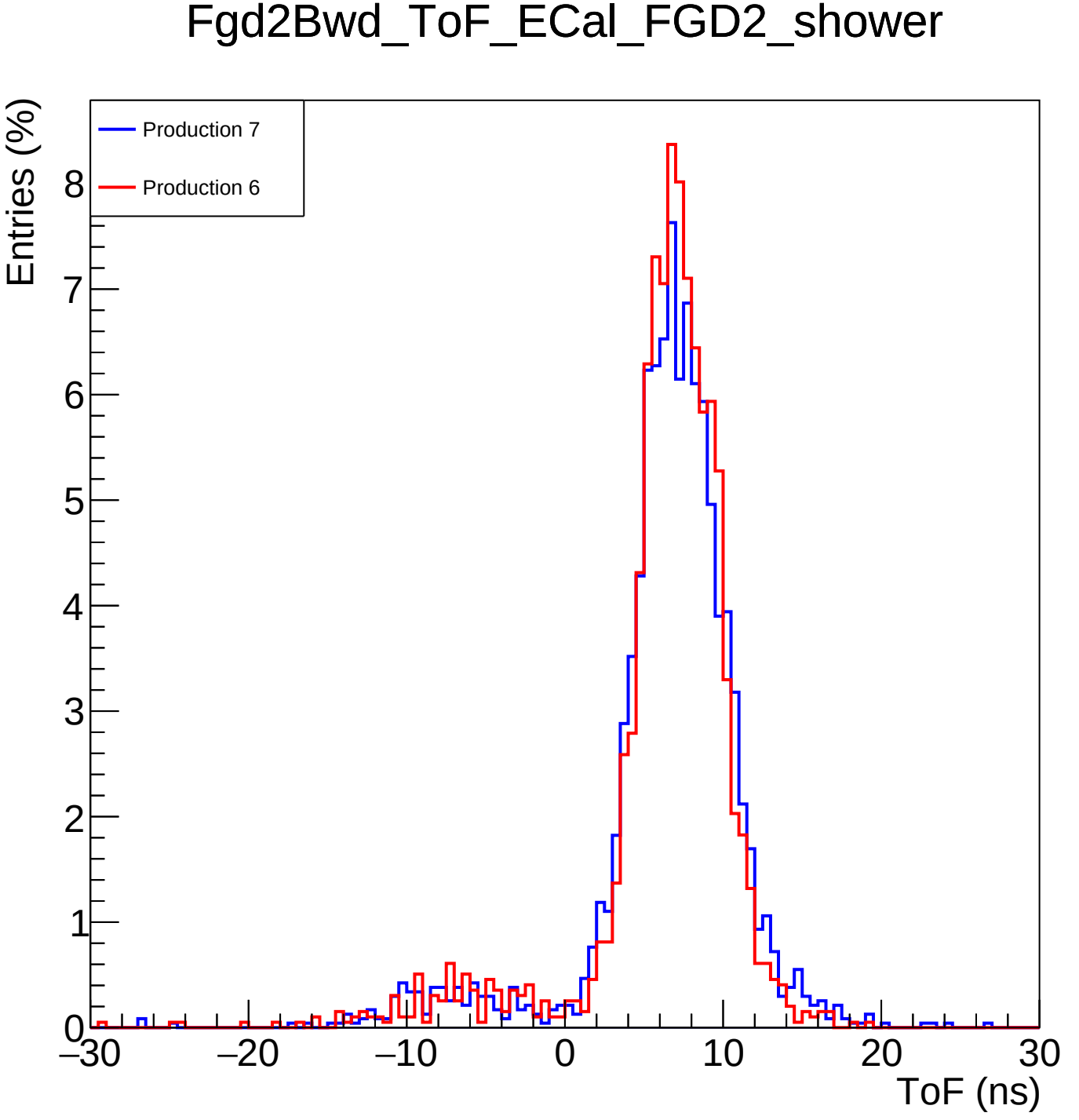
ToF (ns)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Production 7
Production 6
Entries (%)
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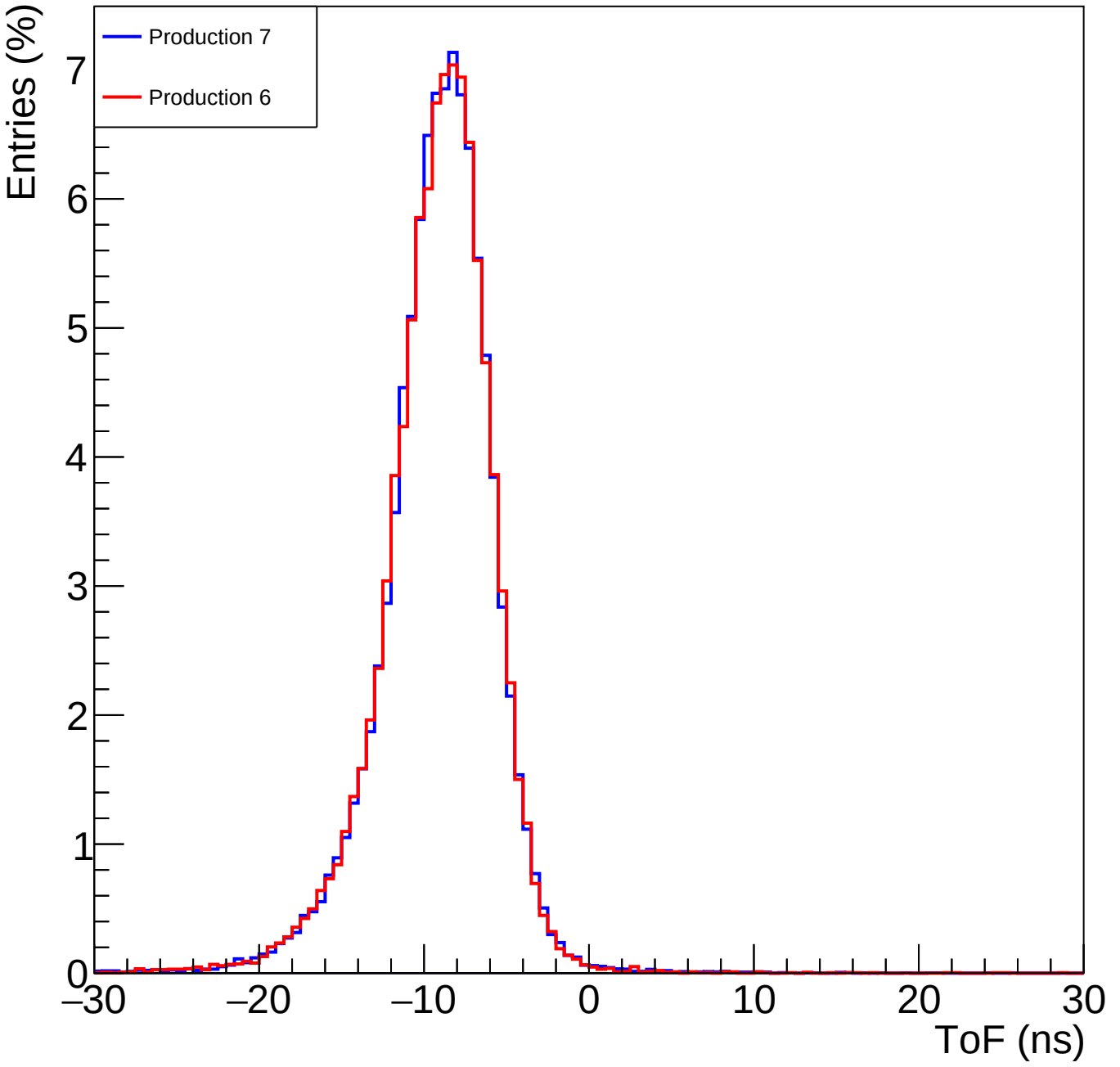
ToF (ns)


Fgd2Bwd_ToF_ECal_FGD2_shower_bwd
Production 7
Production 6
Entries (%)
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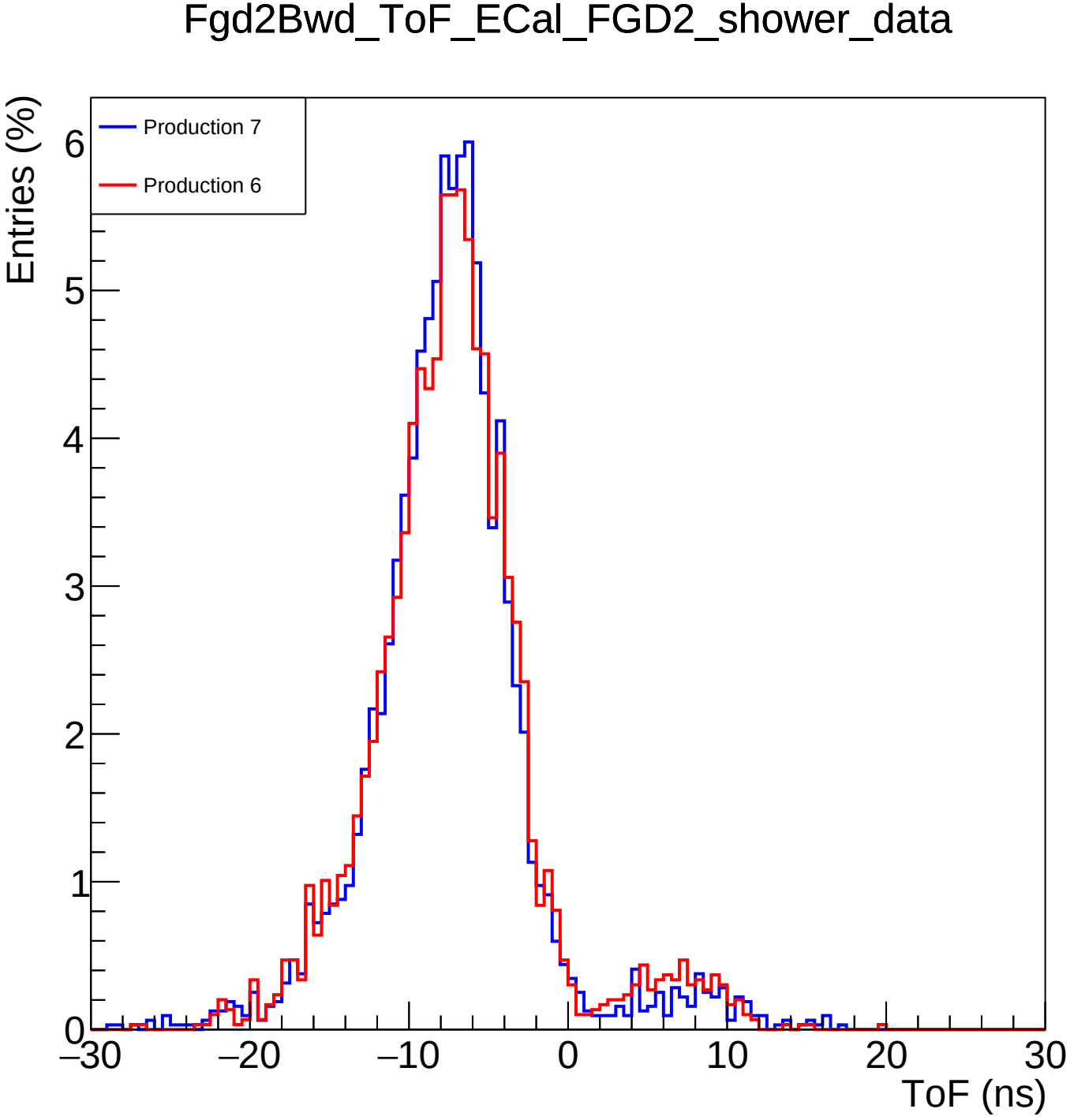
ToF (ns)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Production 7
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Entries (%)
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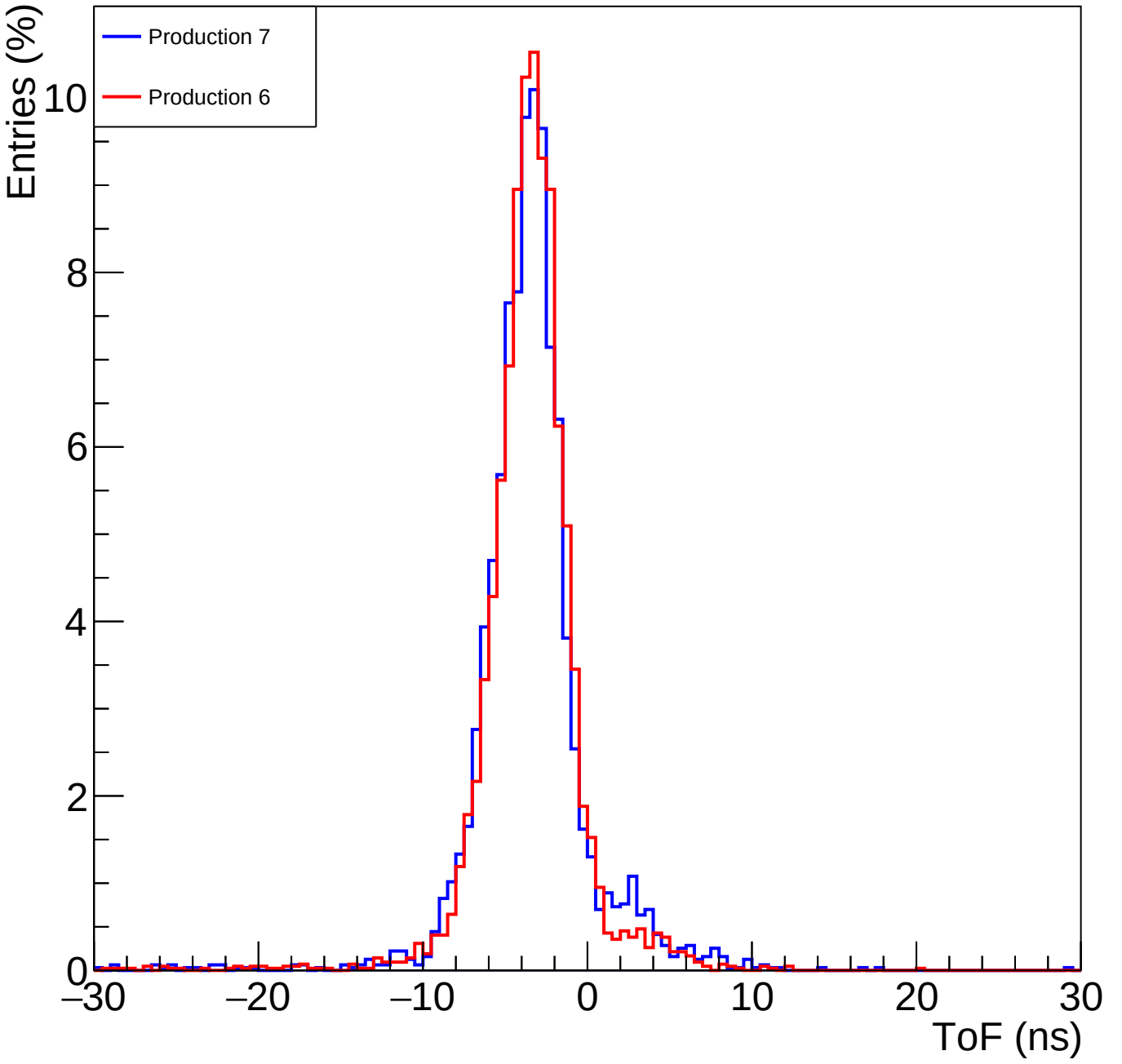
ToF (ns)


Fgd2HAFwd_ToF_ECal_FGD2_track
Production 7
Production 6
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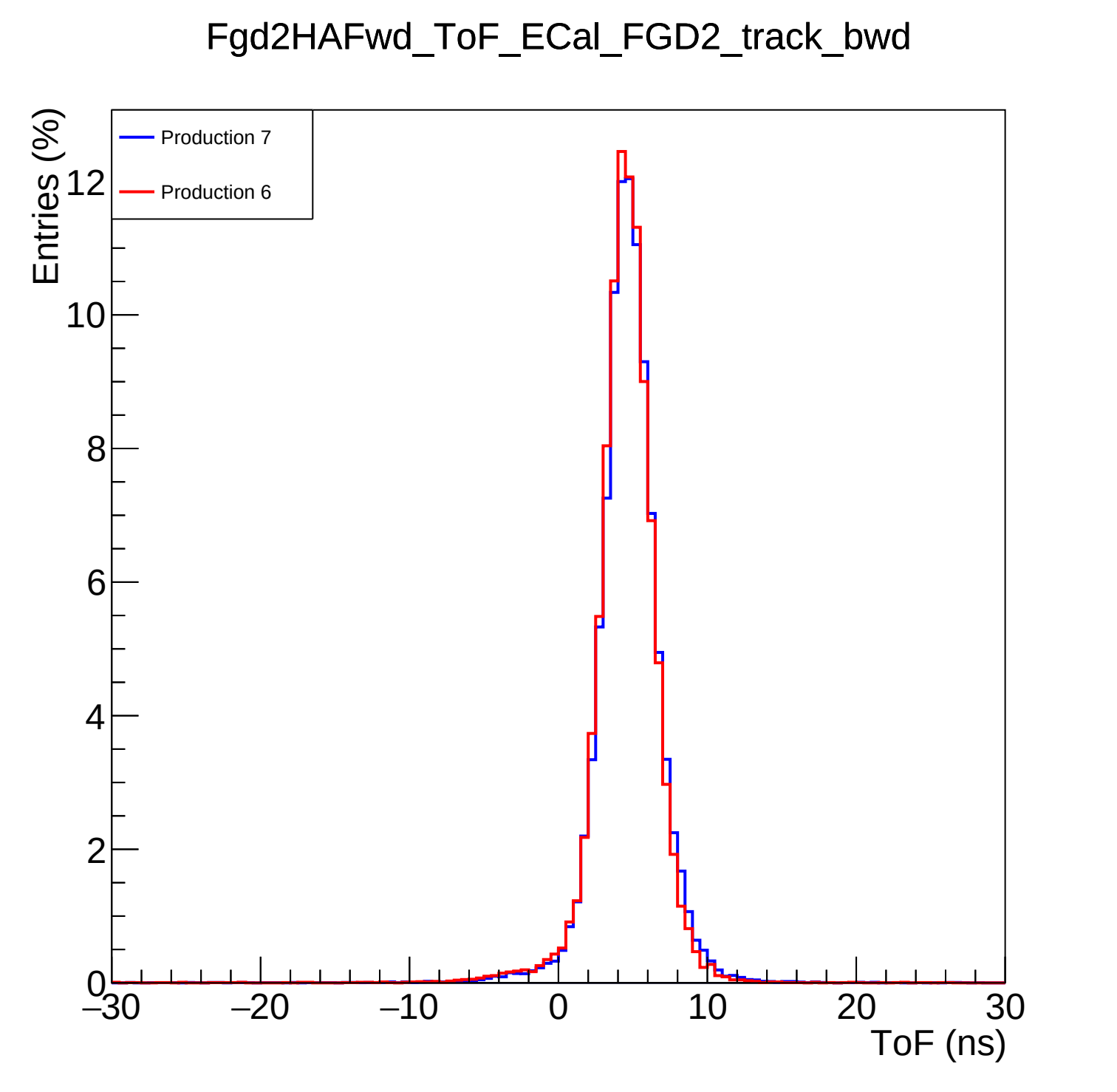
ToF (ns)


Fgd2HAFwd_ToF_ECal_FGD2_track_bwd
Production 7
Production 6
Entries (%)
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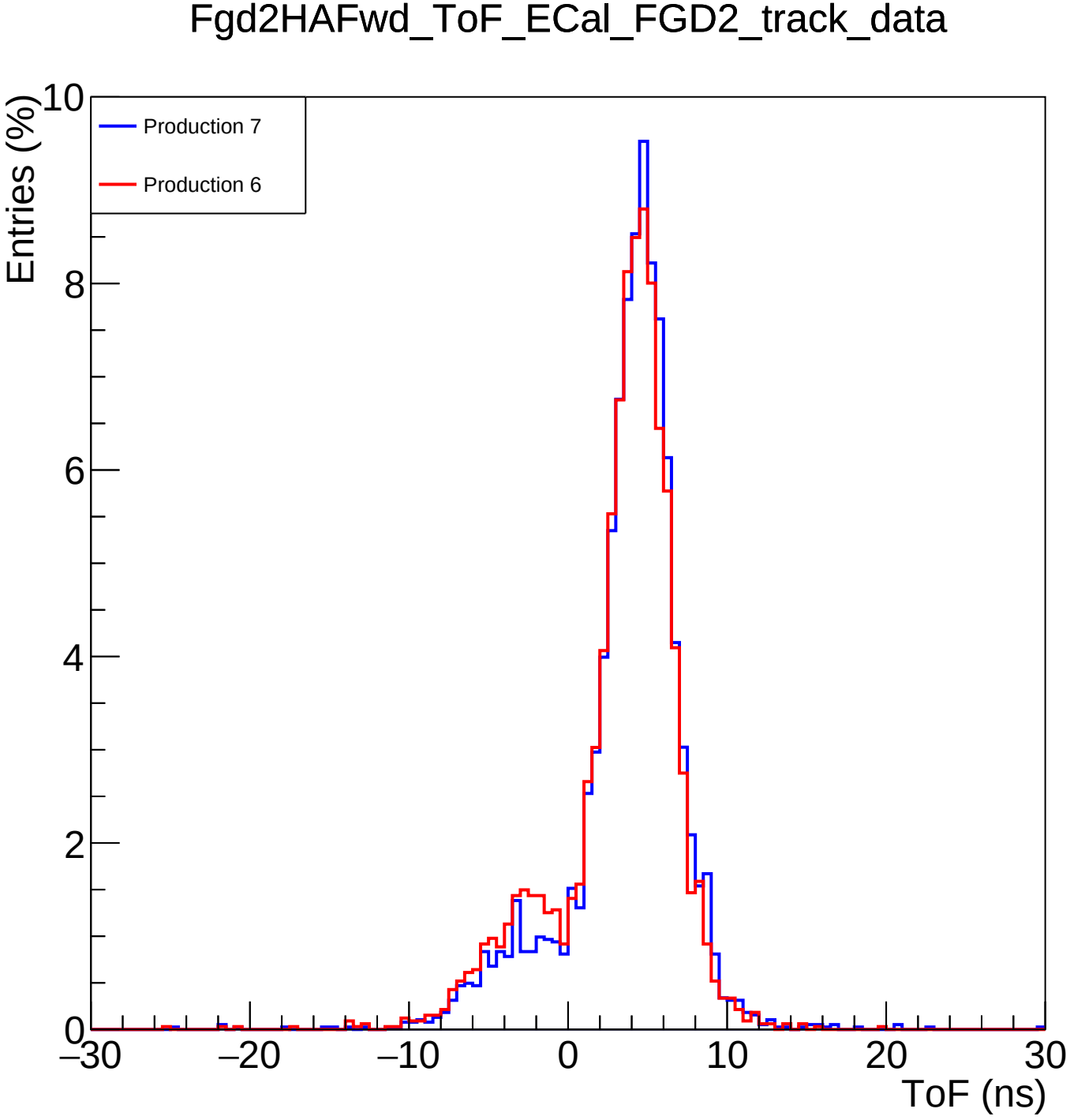
ToF (ns)


Fgd2HAFwd_ToF_ECal_FGD2_track_data
Production 7
Production 6
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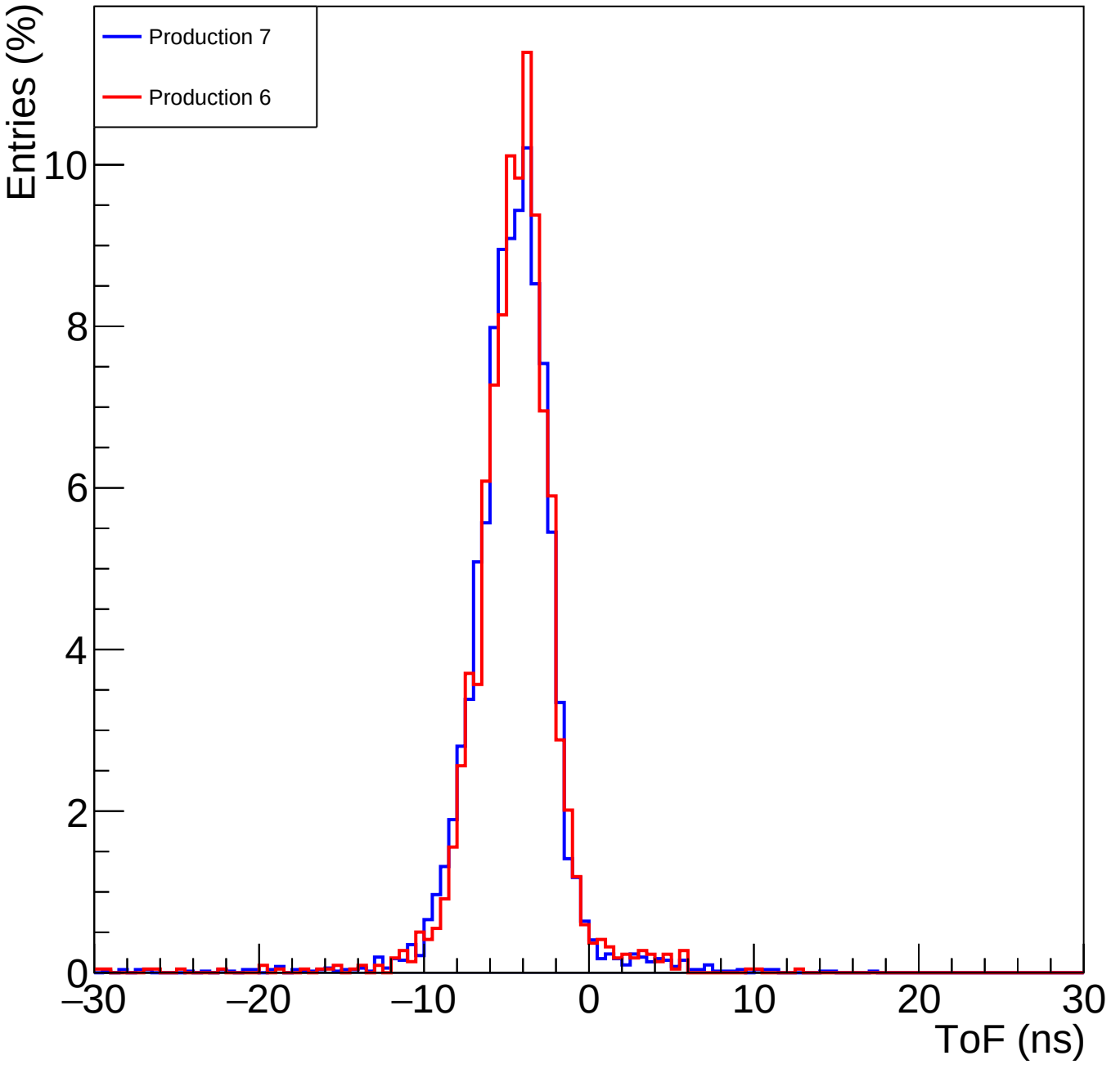
ToF (ns)


Fgd2HAFwd_ToF_ECal_FGD2_shower
Production 7
Production 6
Entries (%)
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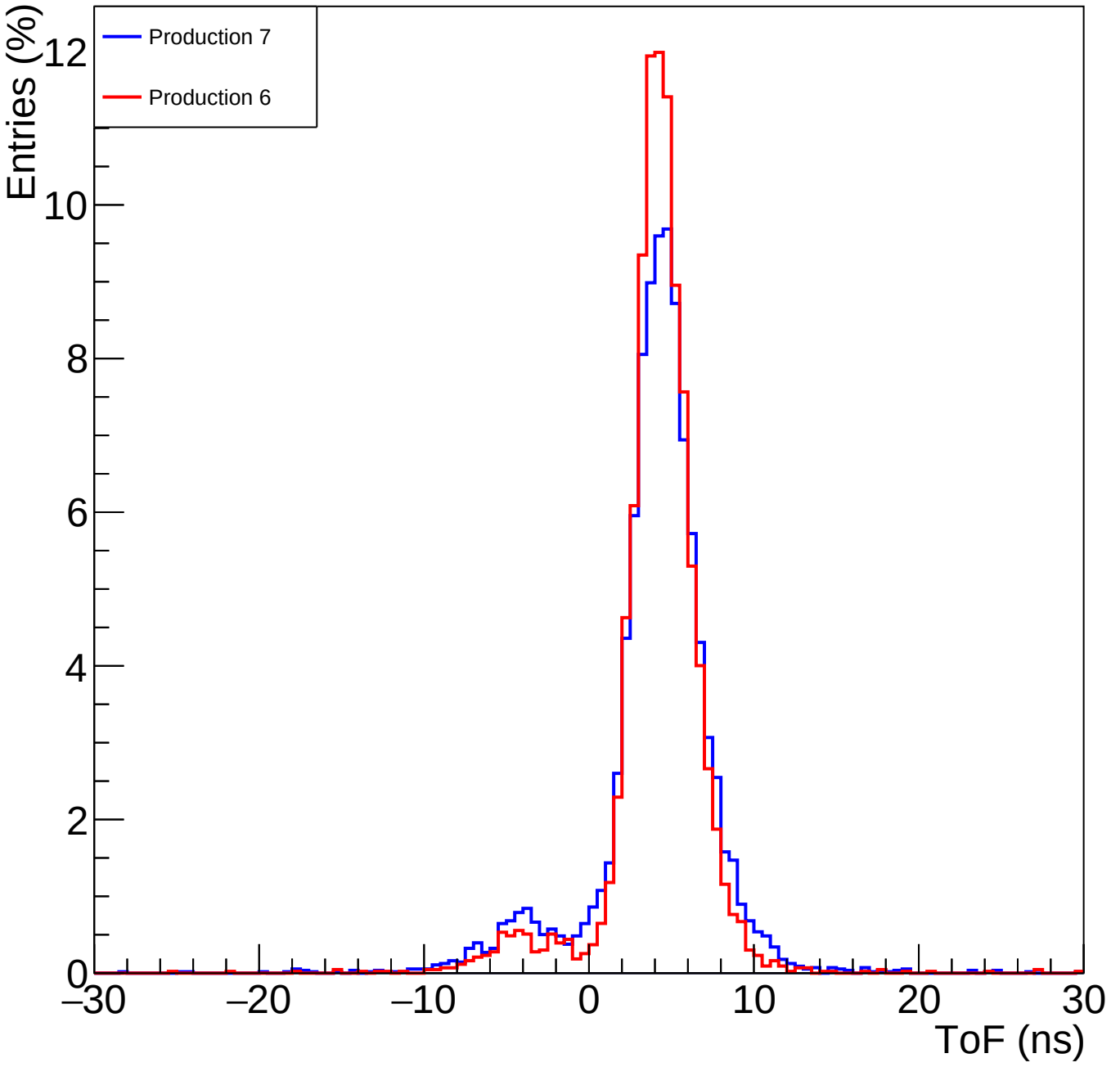
ToF (ns)


Fgd2HAFwd_ToF_ECal_FGD2_shower_bwd
Production 7
Production 6
Entries (%)
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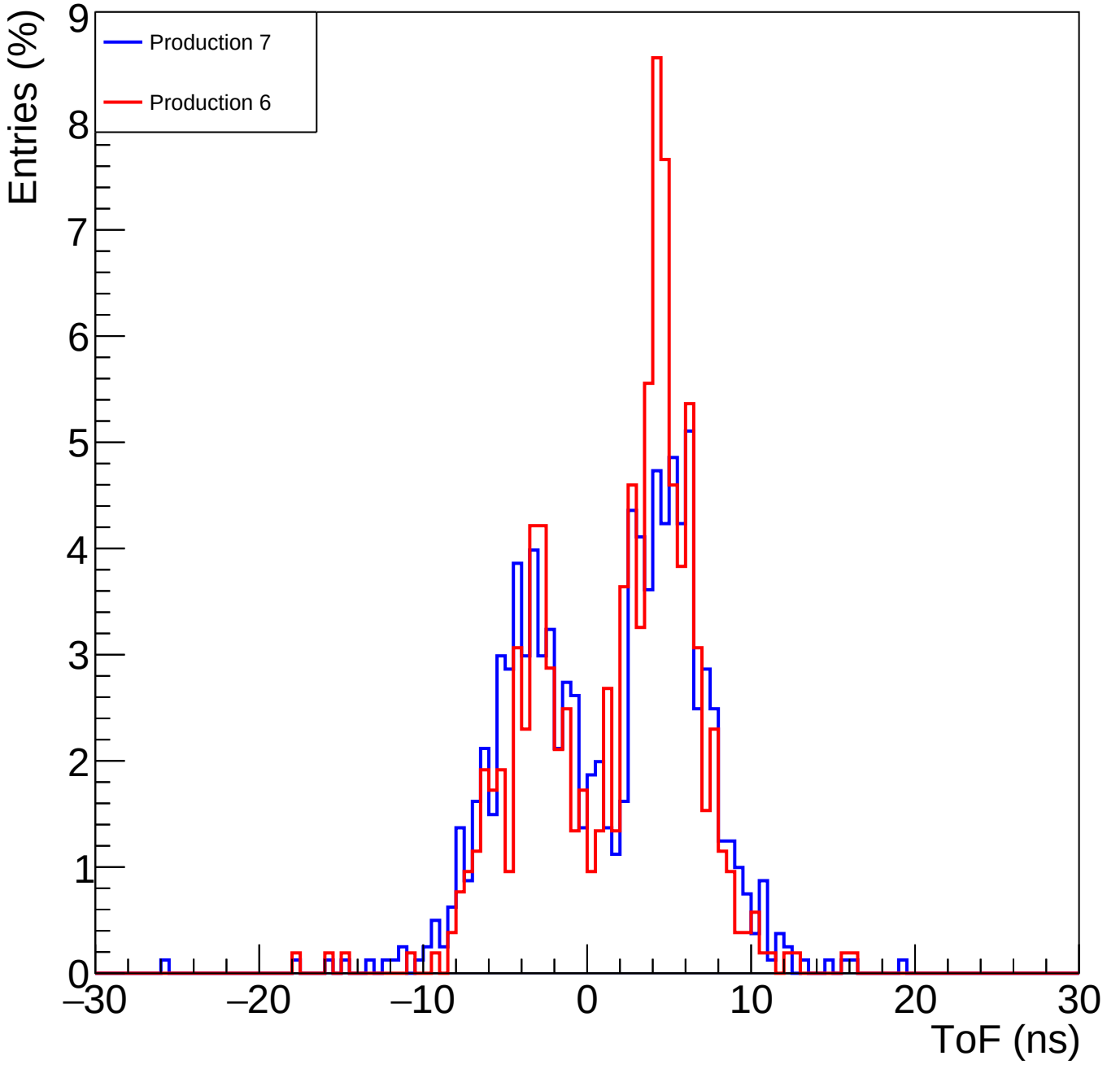
ToF (ns)


Fgd2HAFwd_ToF_ECal_FGD2_shower_data
Production 7
Production 6
Entries (%)
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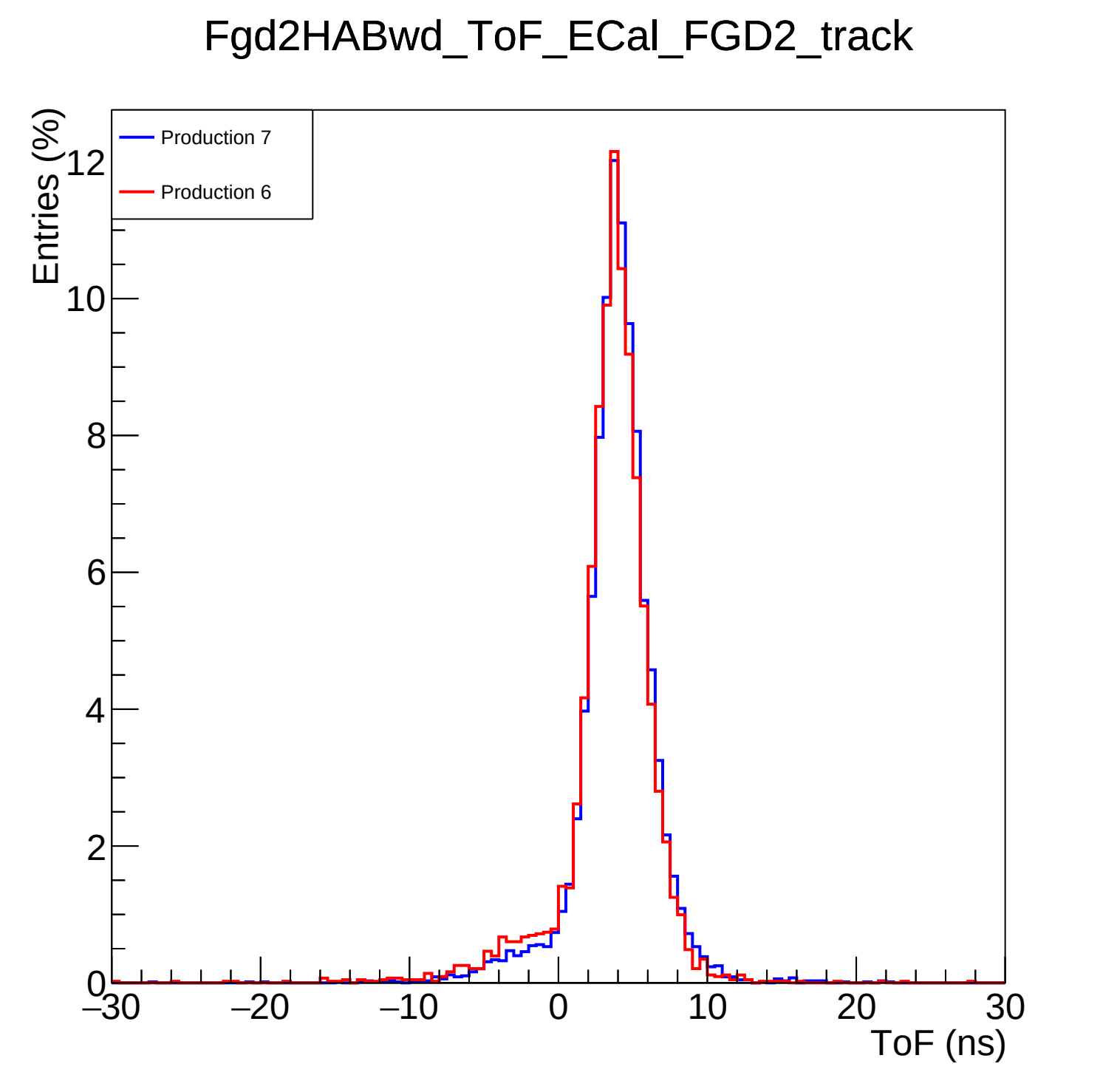
ToF (ns)


Fgd2HABwd_ToF_ECal_FGD2_track
Production 7
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Entries (%)
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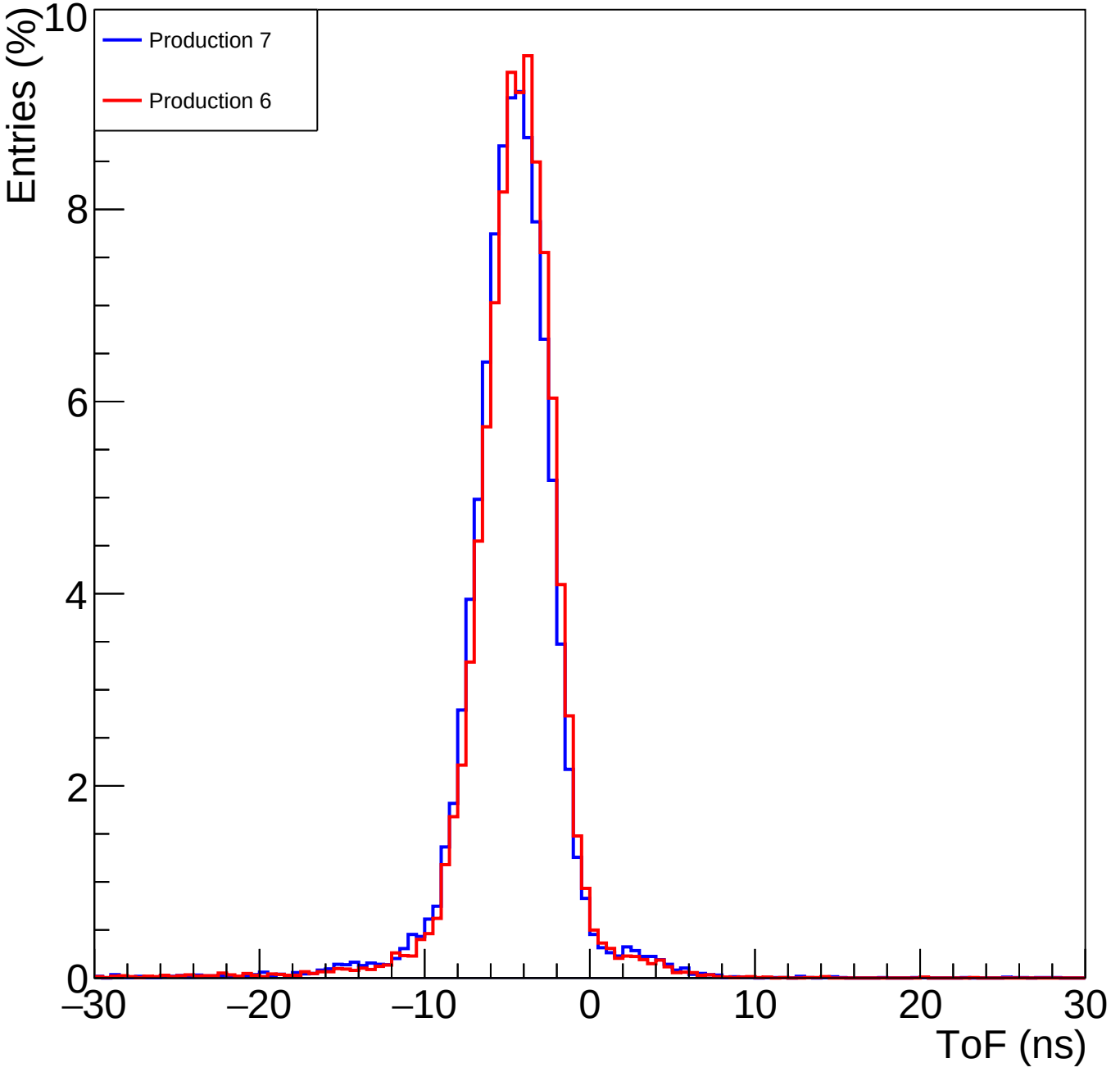
ToF (ns)


Fgd2HABwd_ToF_ECal_FGD2_track_bwd
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Production 6
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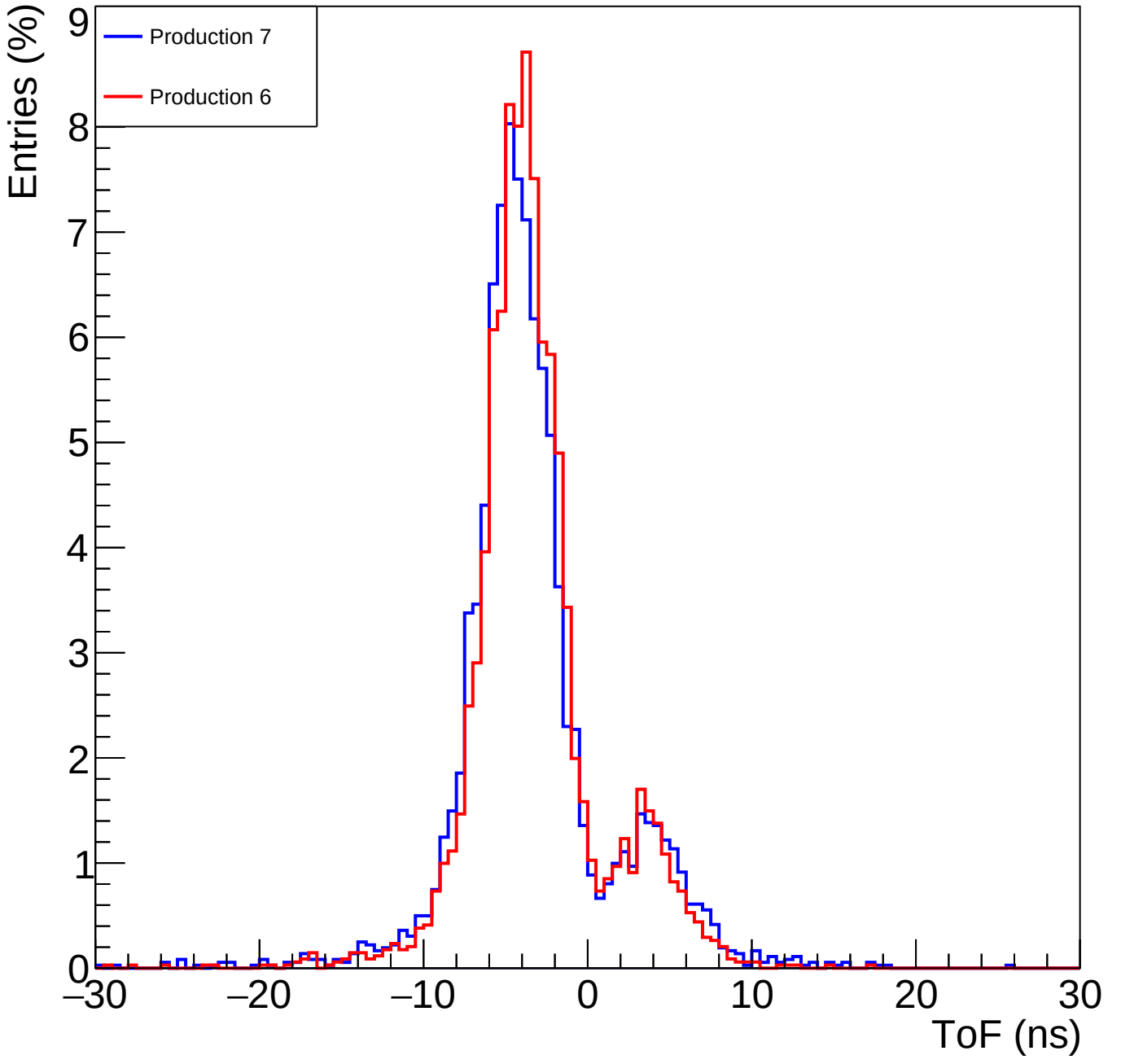
ToF (ns)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Production 7
Production 6
Entries (%)
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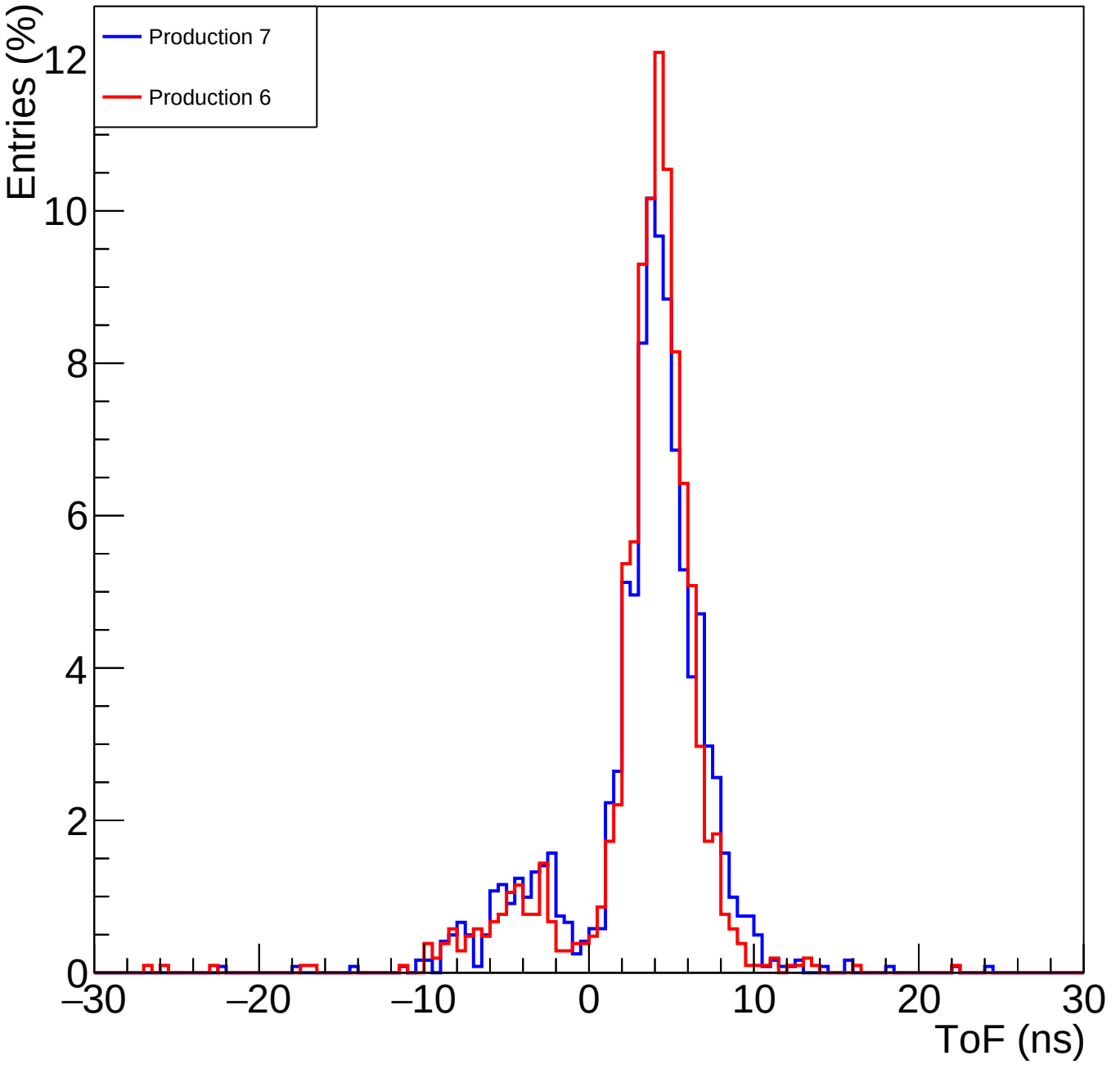
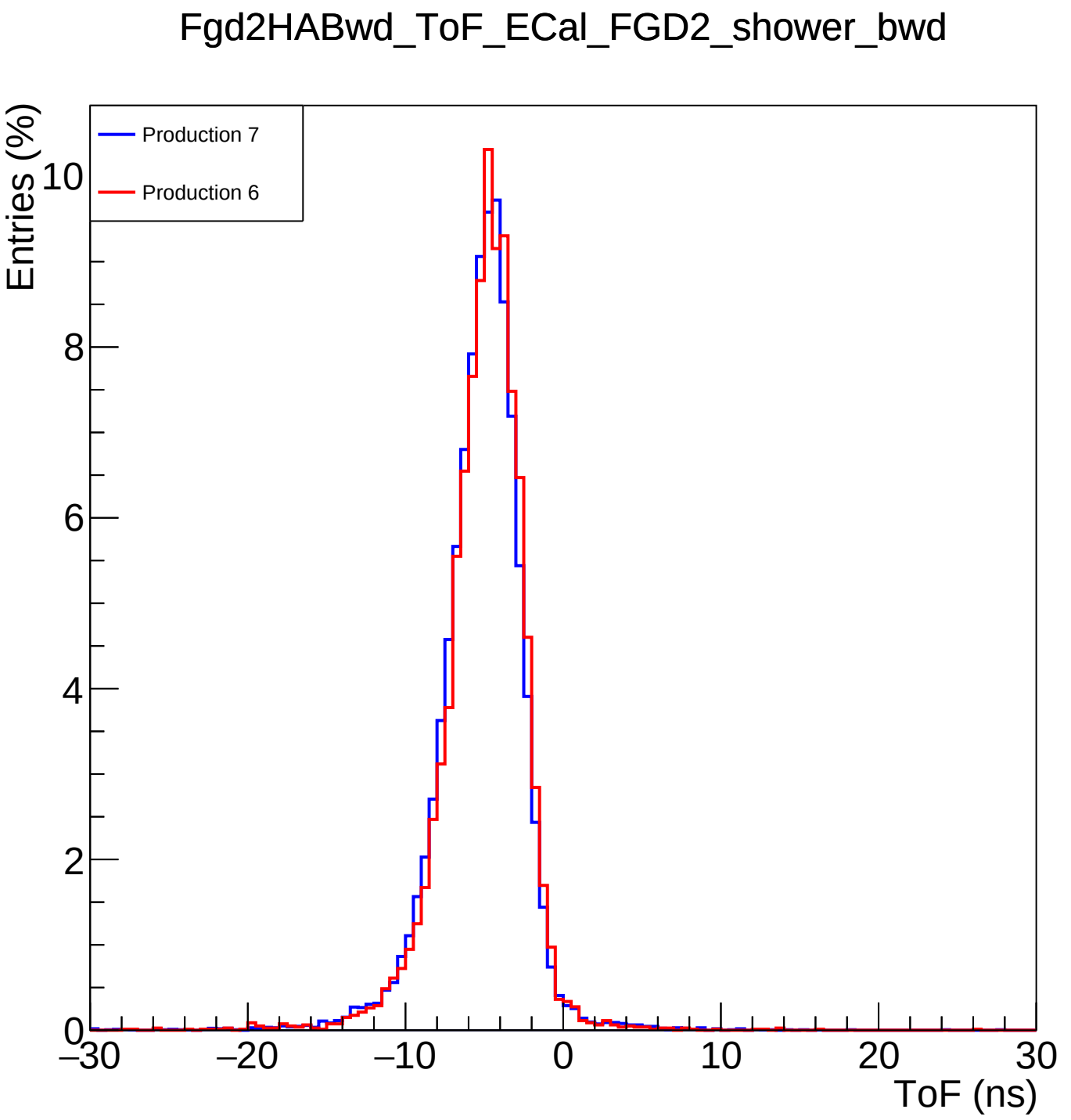
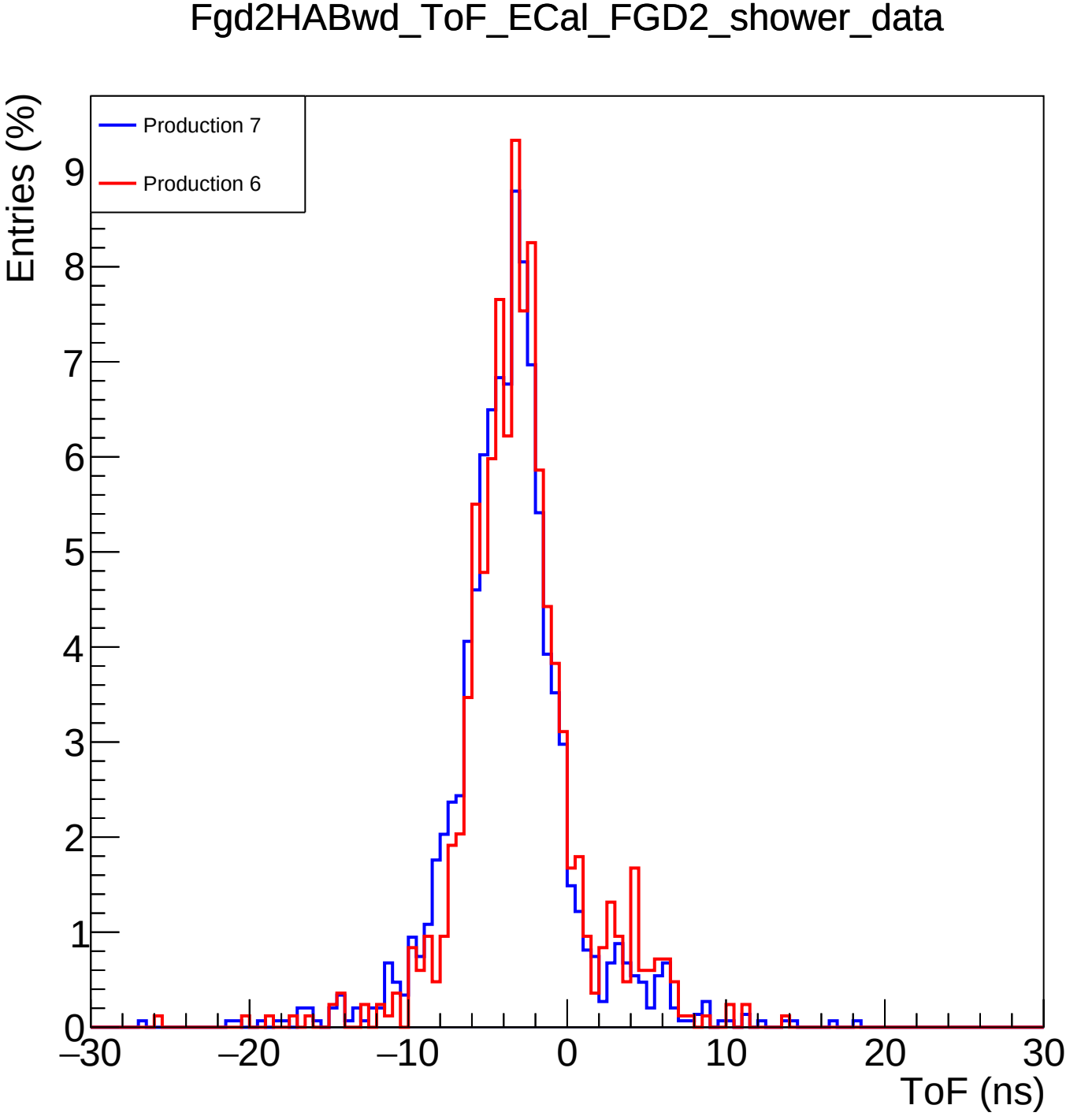
7
8
9
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd2HABwd_ToF_ECal_FGD2_shower
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
12
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd2HABwd_ToF_ECal_FGD2_shower_bwd
Production 7
Production 6
Entries (%)
0
2
4
6
8
10
–30
–20
–10
0
10
20
30
ToF (ns)


Fgd2HABwd_ToF_ECal_FGD2_shower_data
Production 7
Production 6
Entries (%)
0
1
2
3
4
5
6
7
8
9
–30
–20
–10
0
10
20
30
ToF (ns)