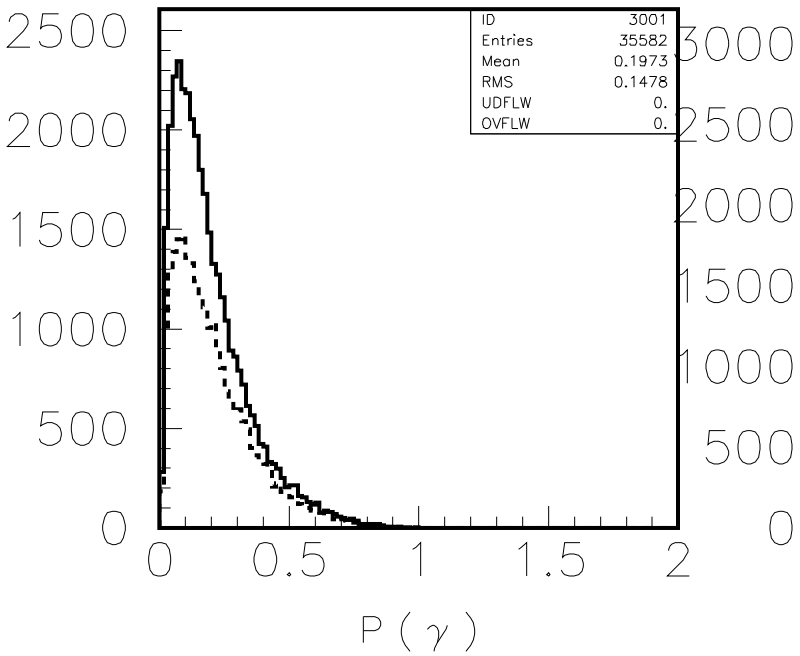
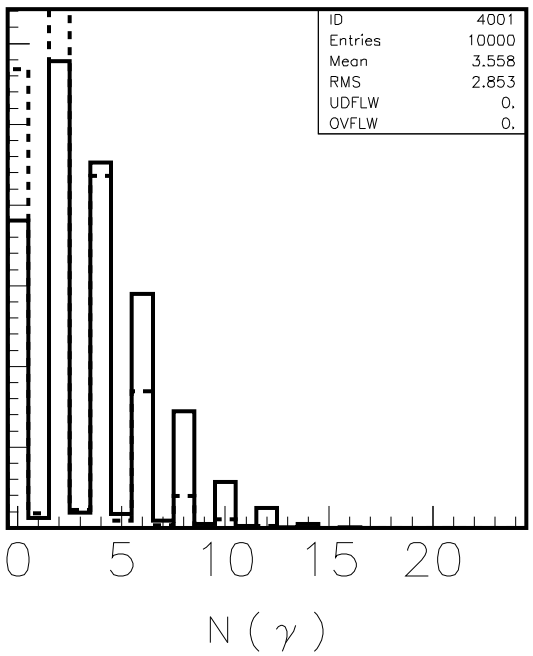
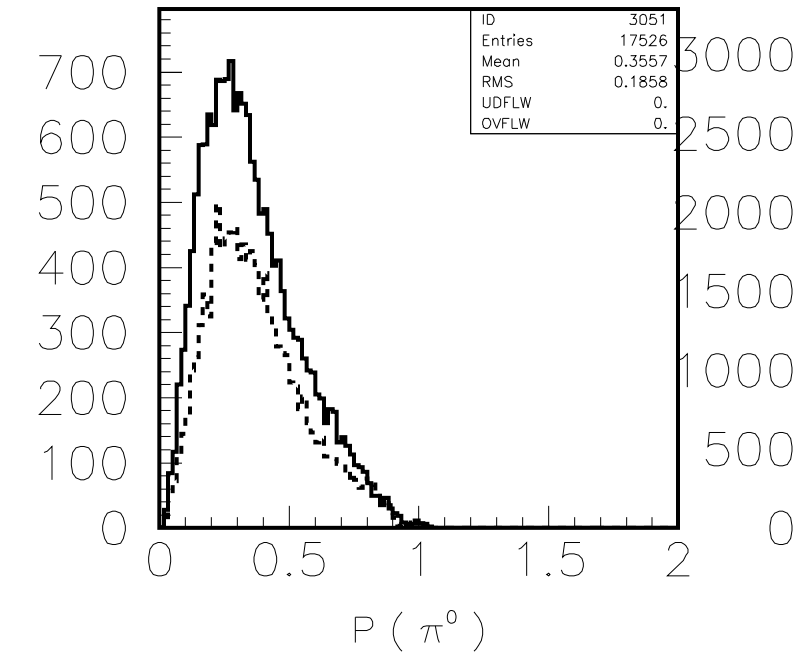
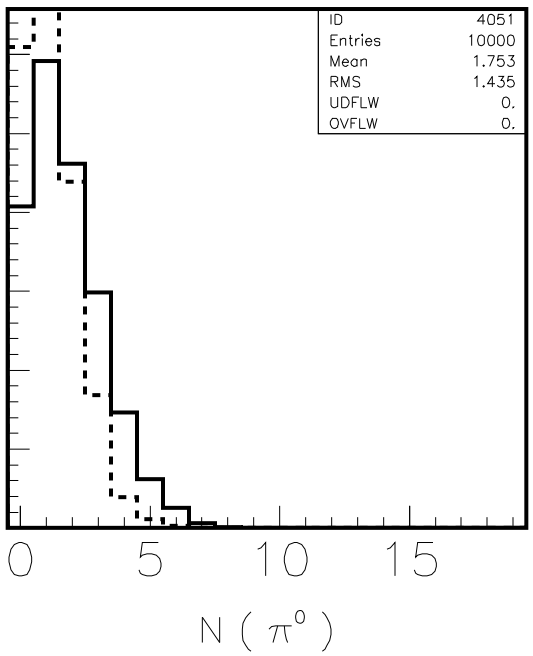
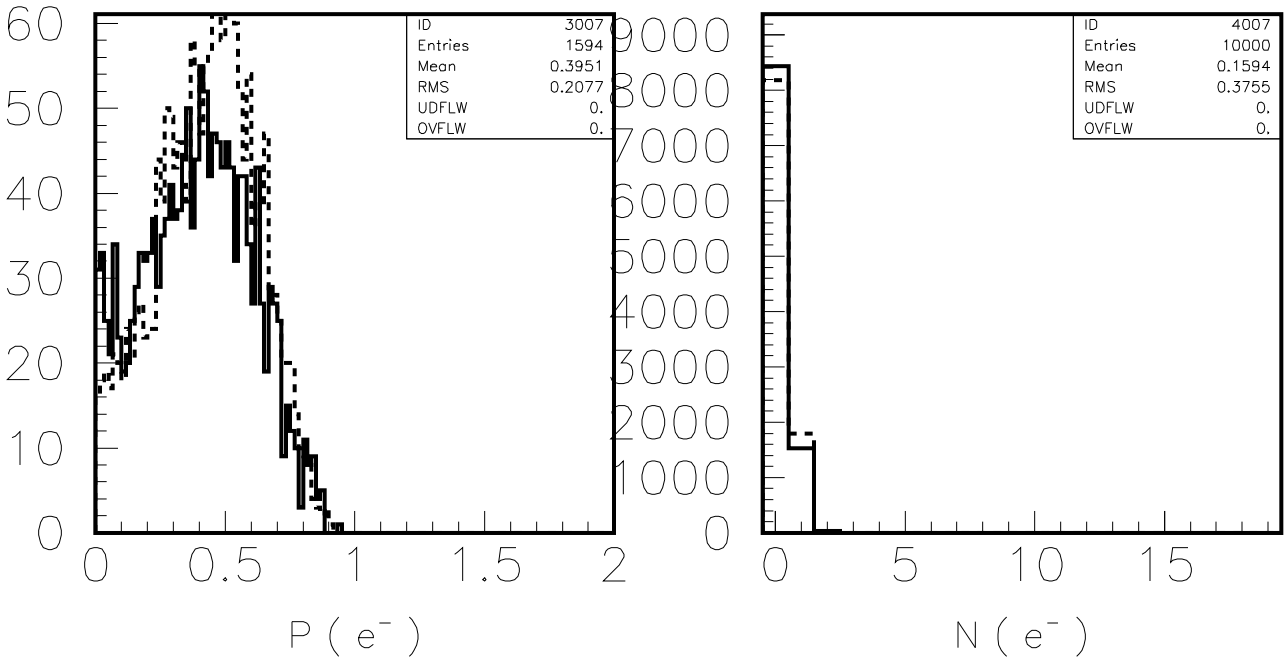
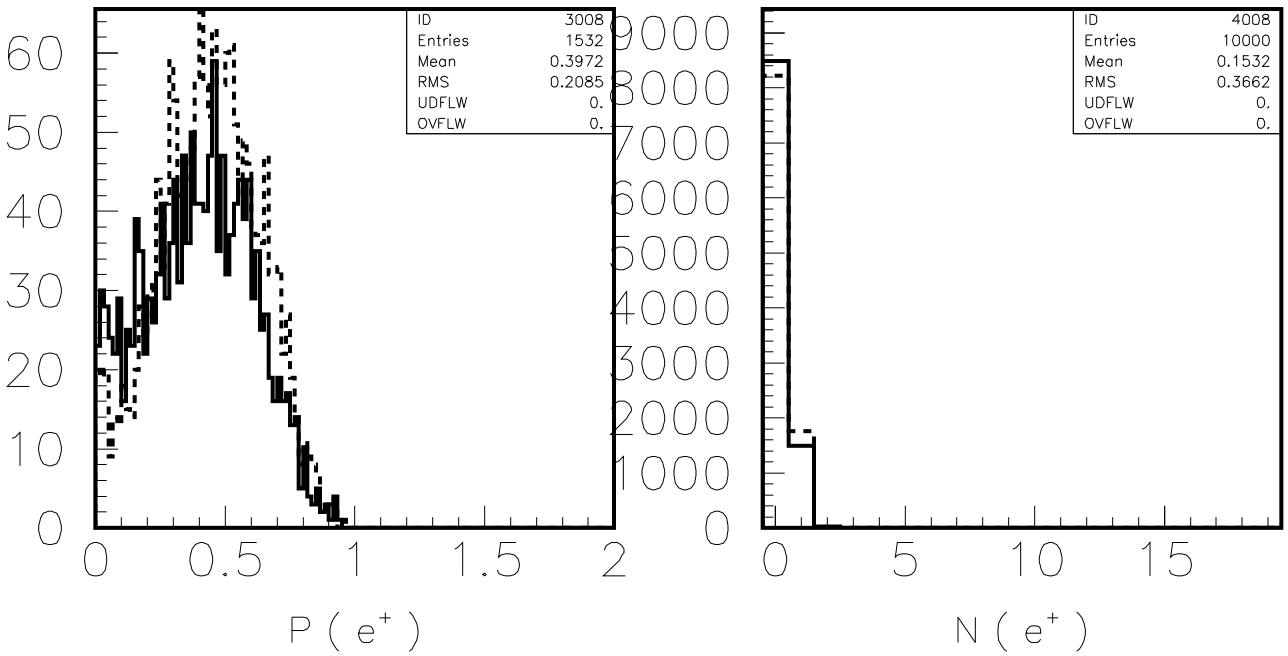

ID 3001
Entries 35582
Mean 0.1973
RMS 0.1478
UDFLW 0.
OVFLW 0.
2500
2000
1500
1000
500
0
0 0.5 1 1.5 2
P (γ)

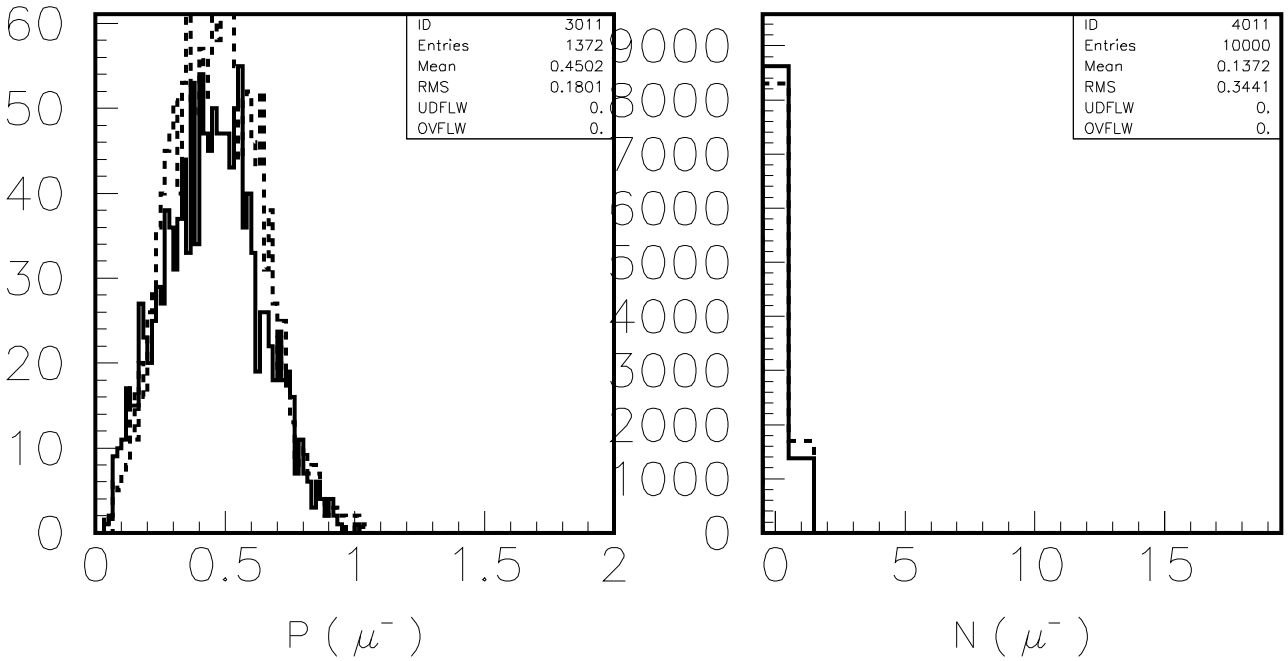

ID 4001
Entries 10000
Mean 3.558
RMS 2.853
UDFLW 0.
OVFLW 0.
3000
2500
2000
1500
1000
500
0
0 5 10 15 20
N (γ)

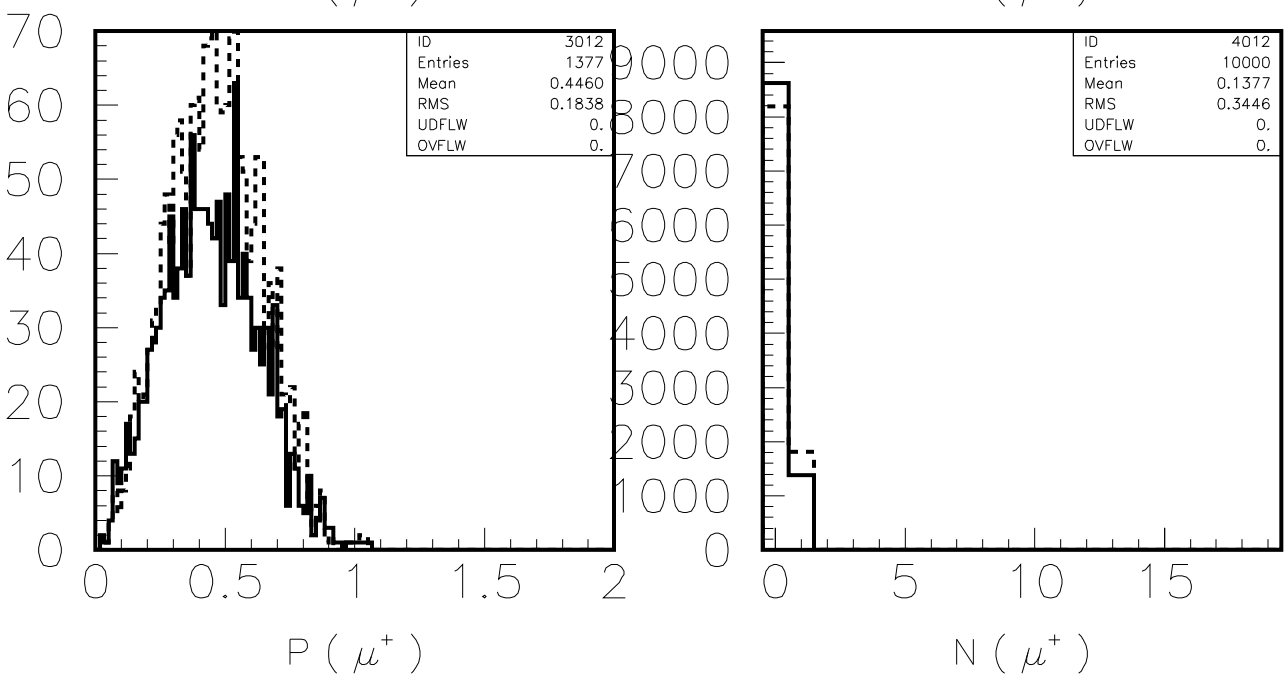

ID 3051
Entries 17526
Mean 0.3557
RMS 0.1858
UDFLW 0.
OVFLW 0.
700
600
500
400
300
200
100
0
0 0.5 1 1.5 2
P (π⁰)

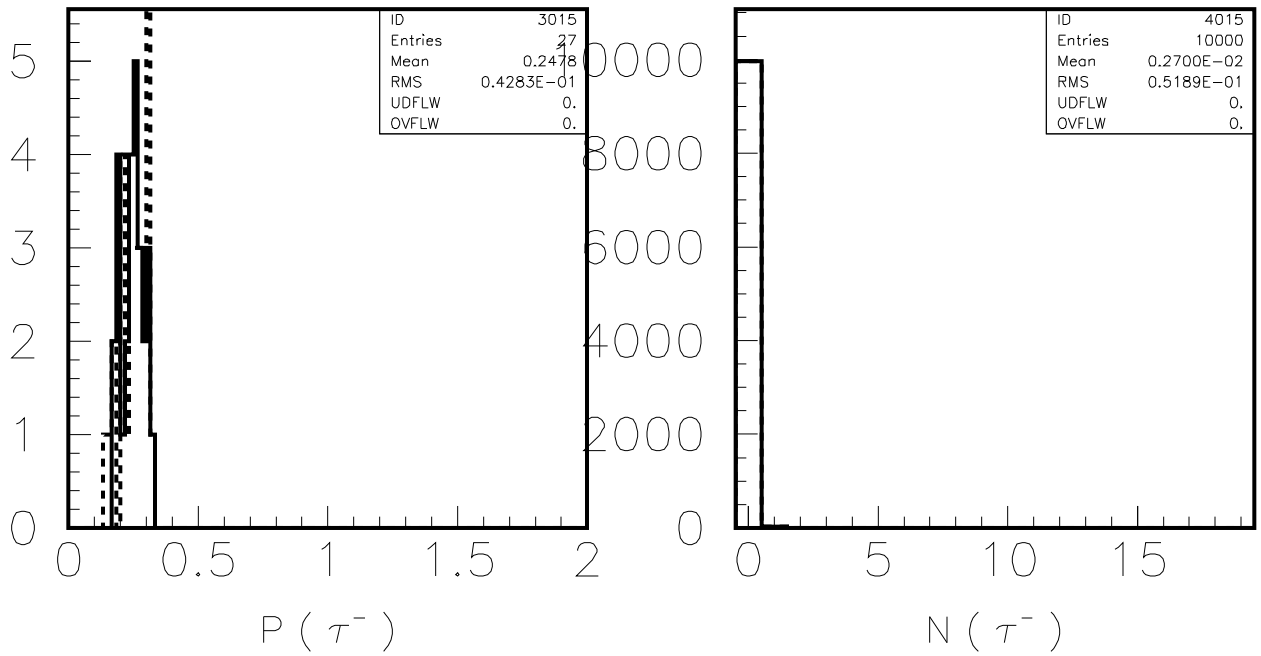

ID 4051
Entries 10000
Mean 1.753
RMS 1.435
UDFLW 0.
OVFLW 0.
3000
2500
2000
1500
1000
500
0
0 5 10 15
N (π⁰)

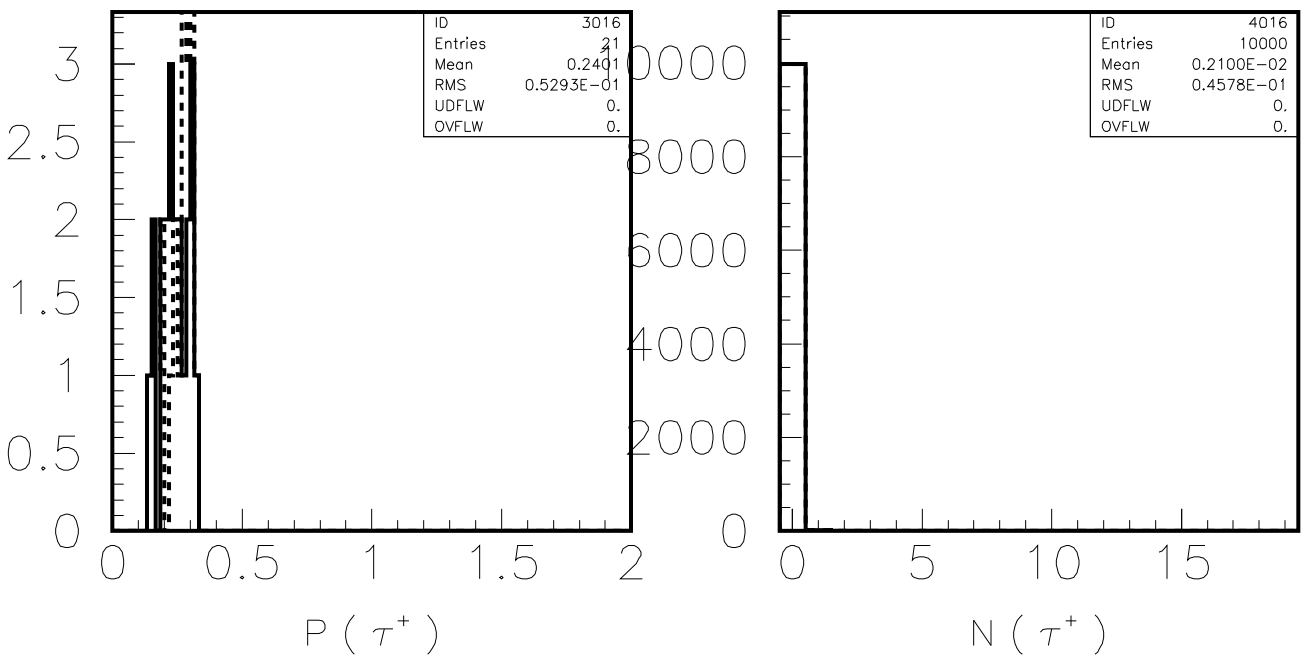

ID 3007
Entries 1594
Mean 0.3951
RMS 0.2077
UDFLW 0.
OVFLW 0.
P (e⁻)
ID 4007
Entries 10000
Mean 0.1594
RMS 0.3755
UDFLW 0.
OVFLW 0.
N (e⁻)

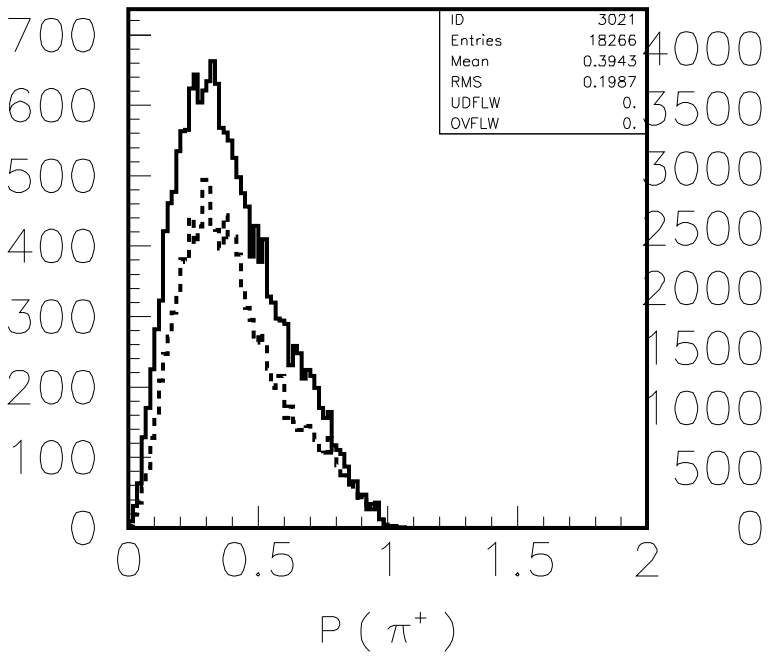

ID 3008
Entries 1532
Mean 0.3972
RMS 0.2085
UDFLW 0.
OVFLW 0.
P (e⁺)
ID 4008
Entries 10000
Mean 0.1532
RMS 0.3662
UDFLW 0.
OVFLW 0.
N (e⁺)

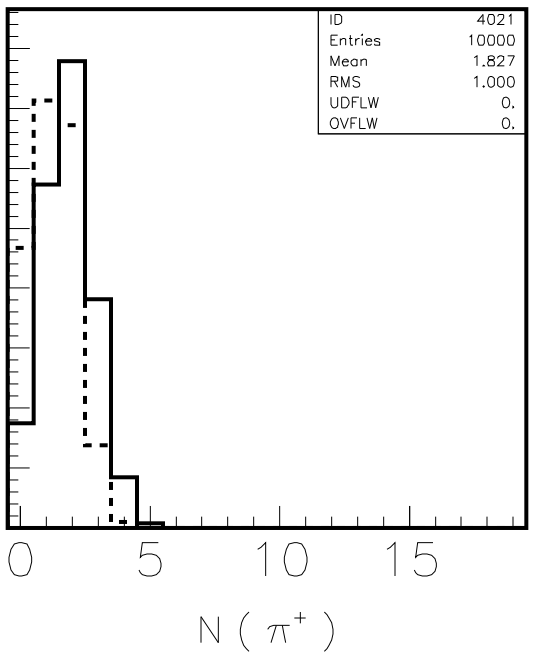

ID 3011
Entries 1372
Mean 0.4502
RMS 0.1801
UDFLW 0.
OVFLW 0.
P (μ^-)
ID 4011
Entries 10000
Mean 0.1372
RMS 0.3441
UDFLW 0.
OVFLW 0.
N (μ^-)

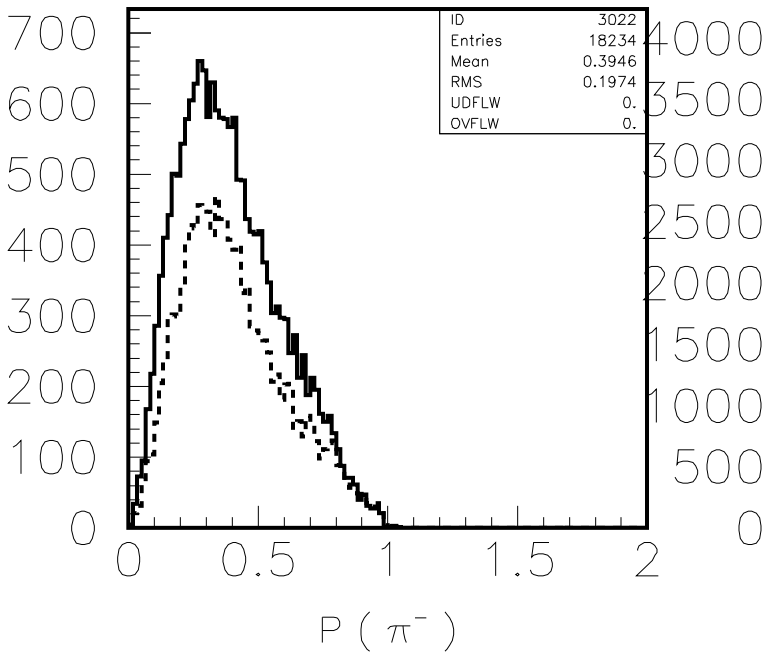

ID 3012
Entries 1377
Mean 0.4460
RMS 0.1838
UDFLW 0.
OVFLW 0.
P (μ^+)
ID 4012
Entries 10000
Mean 0.1377
RMS 0.3446
UDFLW 0.
OVFLW 0.
N (μ^+)

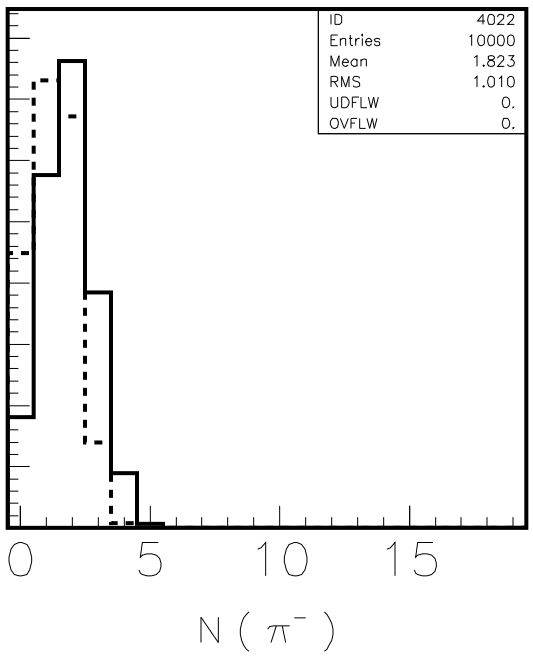

ID 3015
Entries 27
Mean 0.2478
RMS 0.4283E-01
UDFLW 0.
OVFLW 0.
P (τ⁻)
ID 4015
Entries 10000
Mean 0.2700E-02
RMS 0.5189E-01
UDFLW 0.
OVFLW 0.
N (τ⁻)

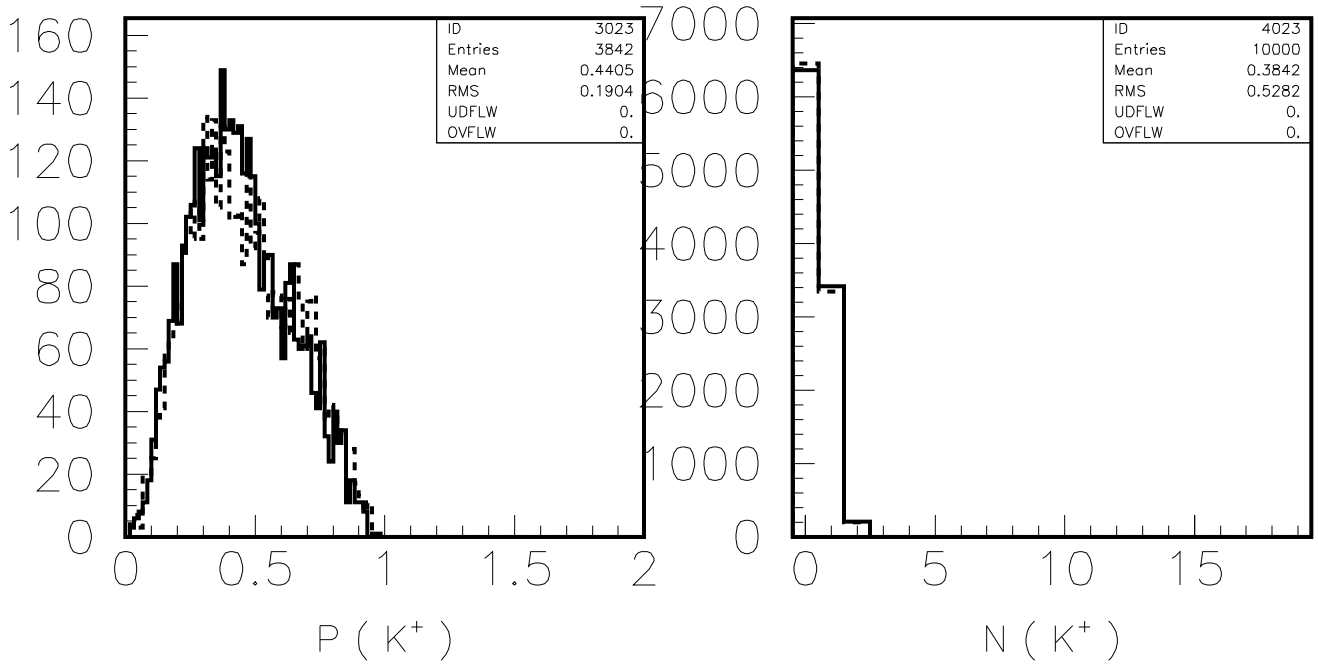

ID 3016
Entries 21
Mean 0.2401
RMS 0.5293E-01
UDFLW 0.
OVFLW 0.
P (τ⁺)
ID 4016
Entries 10000
Mean 0.2100E-02
RMS 0.4578E-01
UDFLW 0.
OVFLW 0.
N (τ⁺)

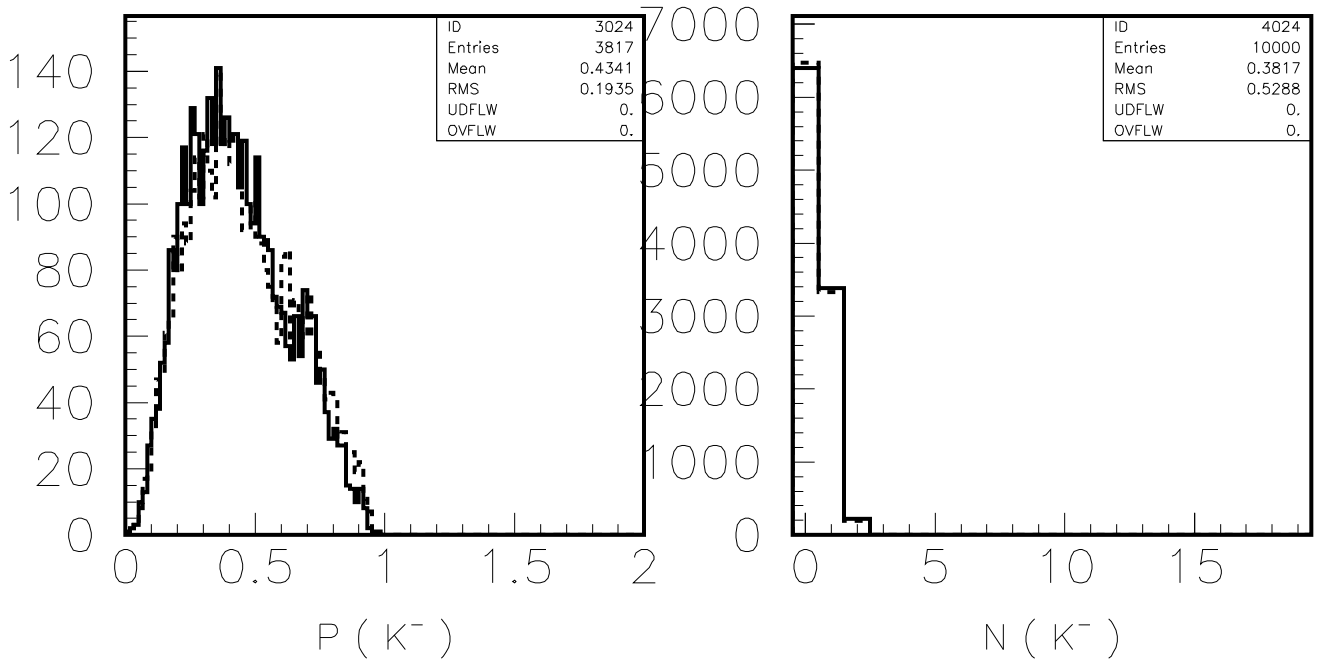

ID 3021
Entries 18266
Mean 0.3943
RMS 0.1987
UDFLW 0.
OVFLW 0.
P (π+)

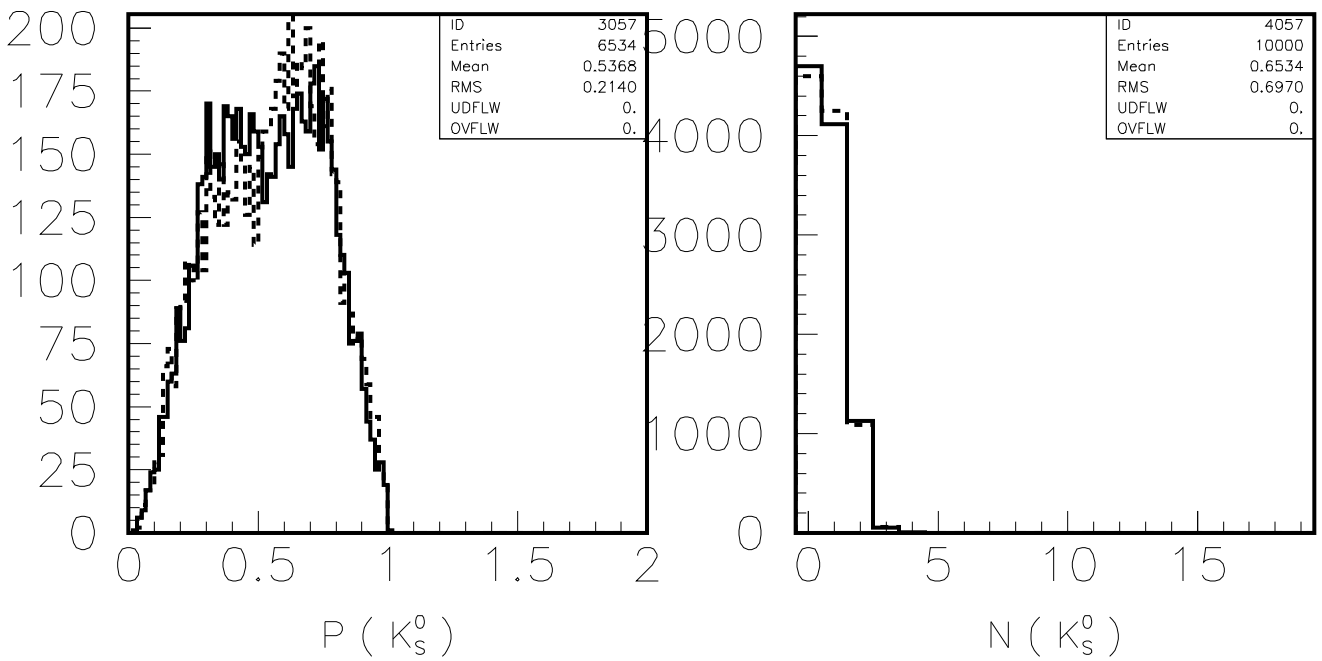

ID 4021
Entries 10000
Mean 1.827
RMS 1.000
UDFLW 0.
OVFLW 0.
N (π+)

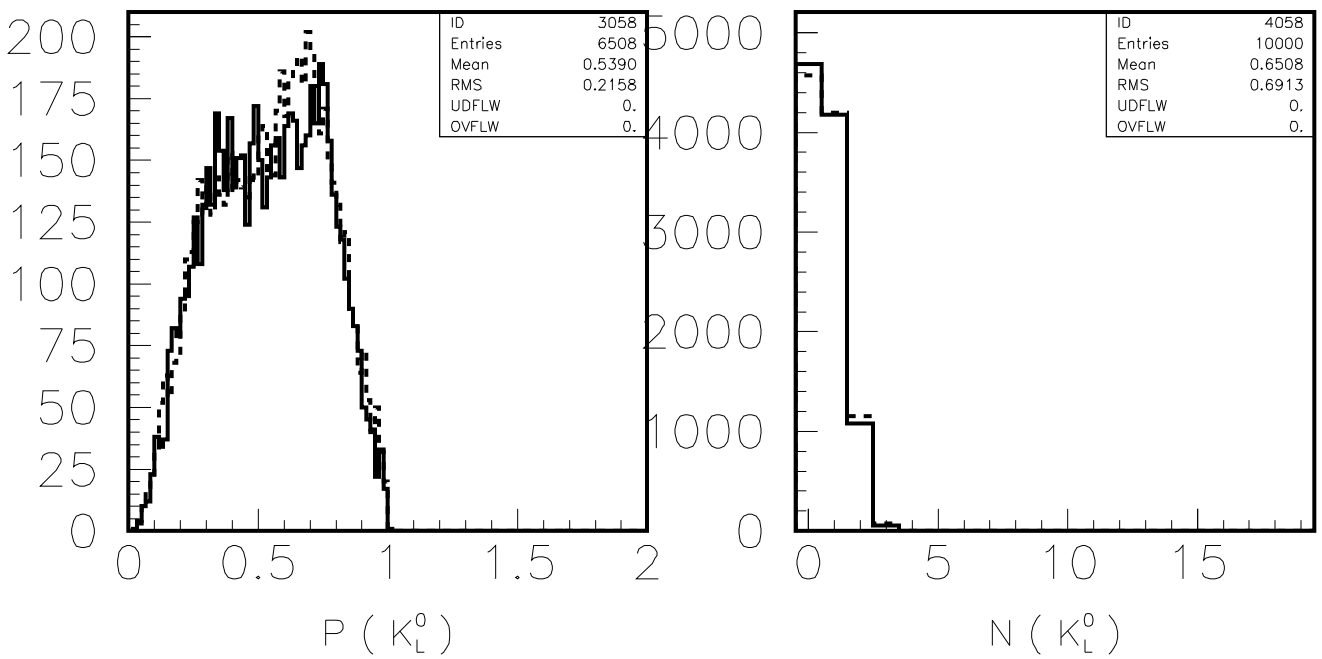

ID 3022
Entries 18234
Mean 0.3946
RMS 0.1974
UDFLW 0.
OVFLW 0.
P (π-)

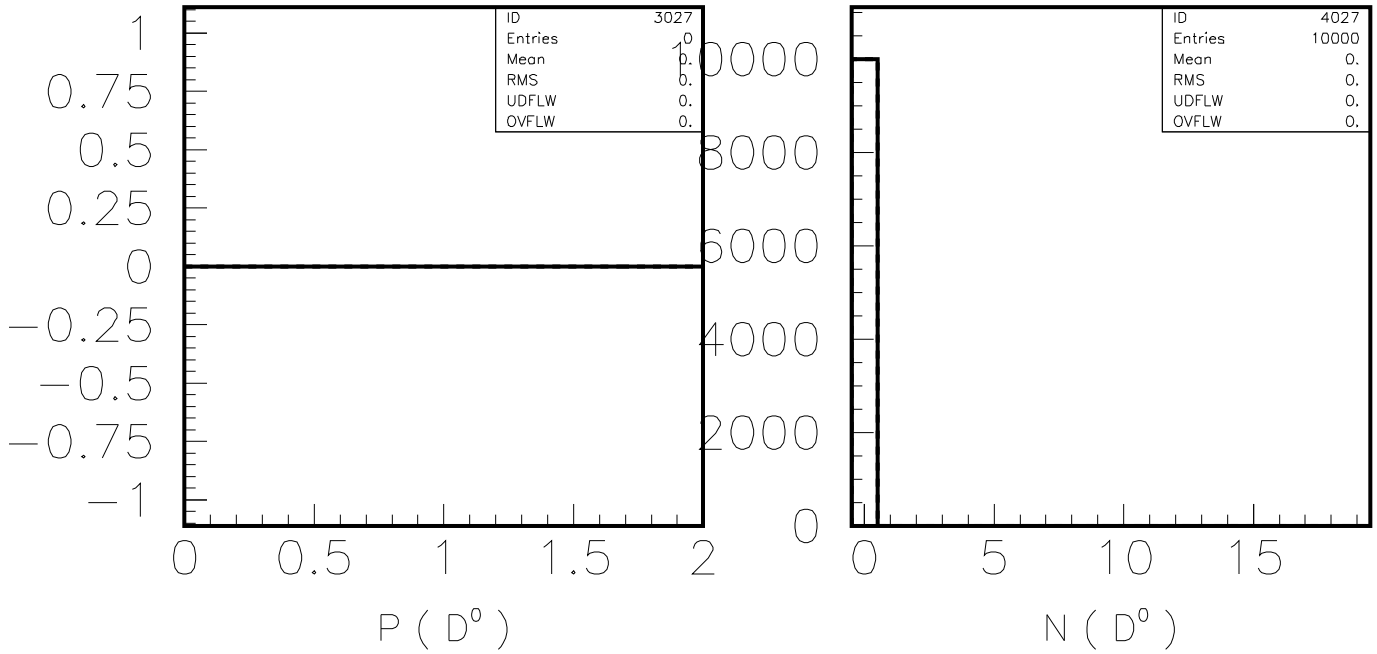

ID 4022
Entries 10000
Mean 1.823
RMS 1.010
UDFLW 0.
OVFLW 0.
N (π-)

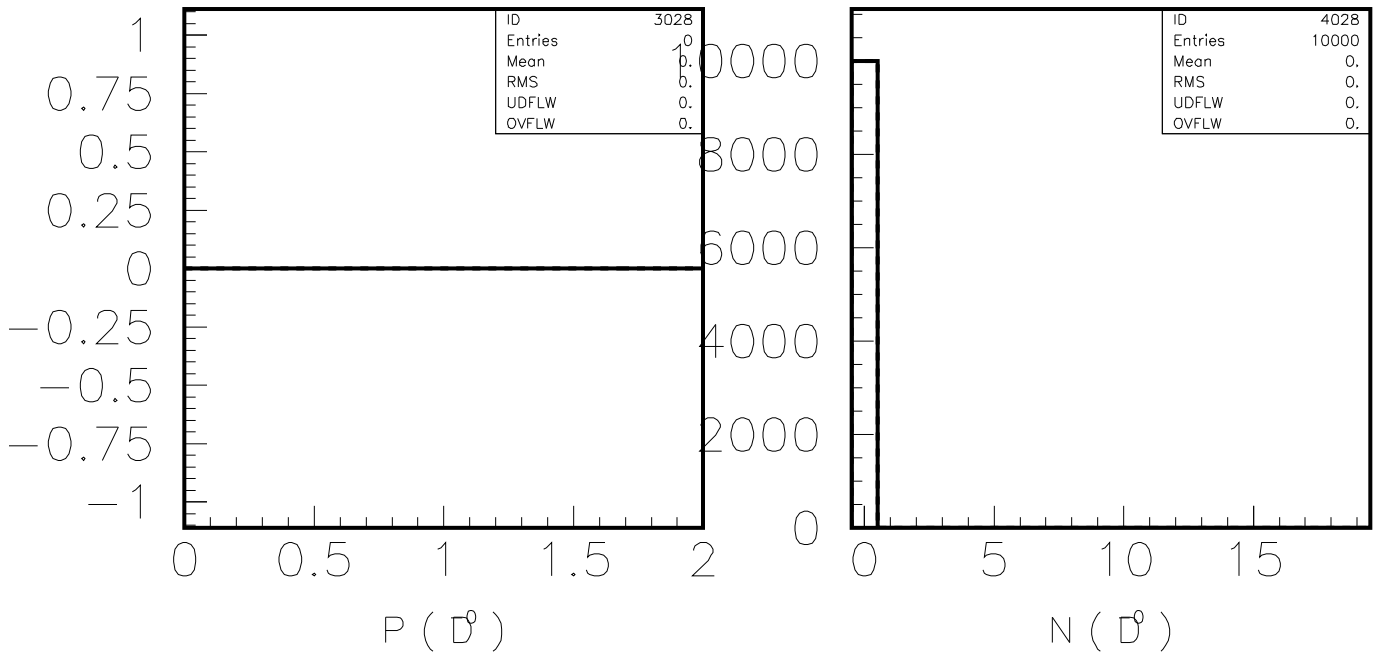

ID 3023
Entries 3842
Mean 0.4405
RMS 0.1904
UDFLW 0.
OVFLW 0.
P (K+)
ID 4023
Entries 10000
Mean 0.3842
RMS 0.5282
UDFLW 0.
OVFLW 0.
N (K+)

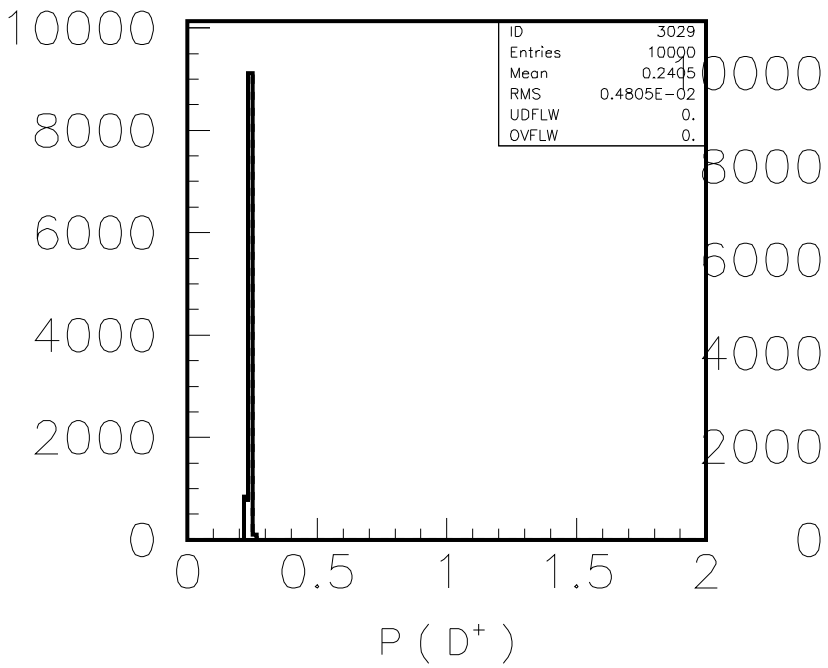

ID 3024
Entries 3817
Mean 0.4341
RMS 0.1935
UDFLW 0.
OVFLW 0.
P (K-)
ID 4024
Entries 10000
Mean 0.3817
RMS 0.5288
UDFLW 0.
OVFLW 0.
N (K-)

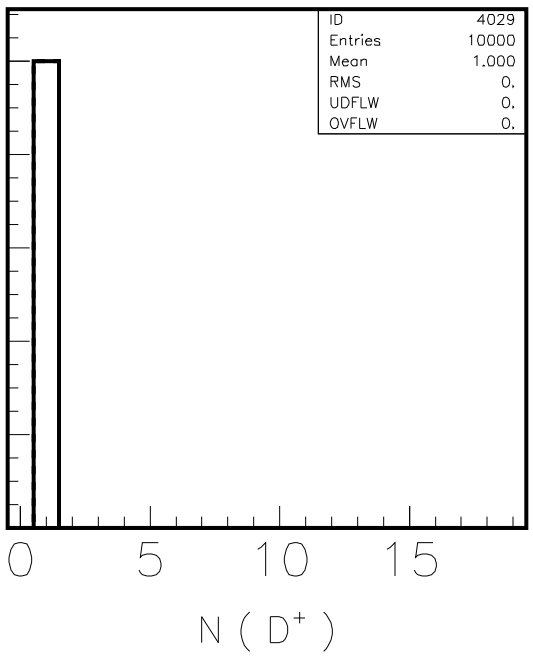

ID 3057
Entries 6534
Mean 0.5368
RMS 0.2140
UDFLW 0.
OVFLW 0.
P (K^0_S)
ID 4057
Entries 10000
Mean 0.6534
RMS 0.6970
UDFLW 0.
OVFLW 0.
N (K^0_S)

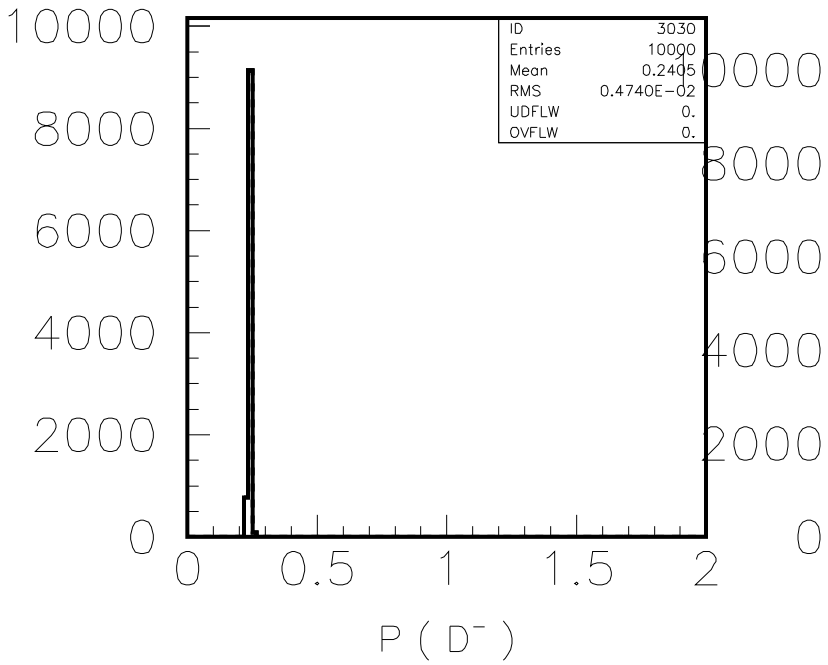

ID 3058
Entries 6508
Mean 0.5390
RMS 0.2158
UDFLW 0.
OVFLW 0.
P (K^0_L)
ID 4058
Entries 10000
Mean 0.6508
RMS 0.6913
UDFLW 0.
OVFLW 0.
N (K^0_L)

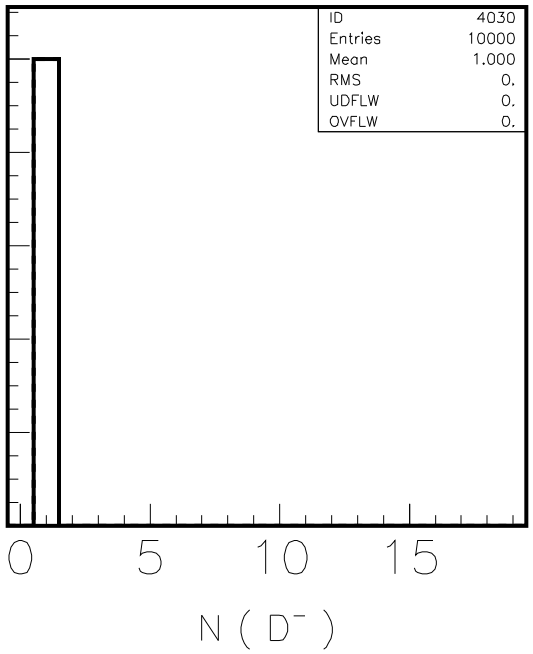

ID 3027
Entries 0
Mean 0.
RMS 0.
UDFLW 0.
OVFLW 0.
1
0.75
0.5
0.25
0
−0.25
−0.5
−0.75
−1
0 0.5 1 1.5 2
P (D⁰)
10000
8000
6000
4000
2000
0
ID 4027
Entries 10000
Mean 0.
RMS 0.
UDFLW 0.
OVFLW 0.
0 5 10 15
N (D⁰)


ID 3028
Entries 0
Mean 0.
RMS 0.
UDFLW 0.
OVFLW 0.
1
0.75
0.5
0.25
0
−0.25
−0.5
−0.75
−1
0 0.5 1 1.5 2
P (D⁰)
10000
8000
6000
4000
2000
0
ID 4028
Entries 10000
Mean 0.
RMS 0.
UDFLW 0.
OVFLW 0.
0 5 10 15
N (D⁰)


ID 3029
Entries 10000
Mean 0.2405
RMS 0.4805E-02
UDFLW 0.
OVFLW 0.
10000
8000
6000
4000
2000
0
0 0.5 1 1.5 2
P (D+)


ID 4029
Entries 10000
Mean 1.000
RMS 0.
UDFLW 0.
OVFLW 0.
10000
8000
6000
4000
2000
0
0 5 10 15
N (D+)


ID 3030
Entries 10000
Mean 0.2405
RMS 0.4740E-02
UDFLW 0.
OVFLW 0.
10000
8000
6000
4000
2000
0
0 0.5 1 1.5 2
P (D-)


ID 4030
Entries 10000
Mean 1.000
RMS 0.
UDFLW 0.
OVFLW 0.
10000
8000
6000
4000
2000
0
0 5 10 15
N (D-)