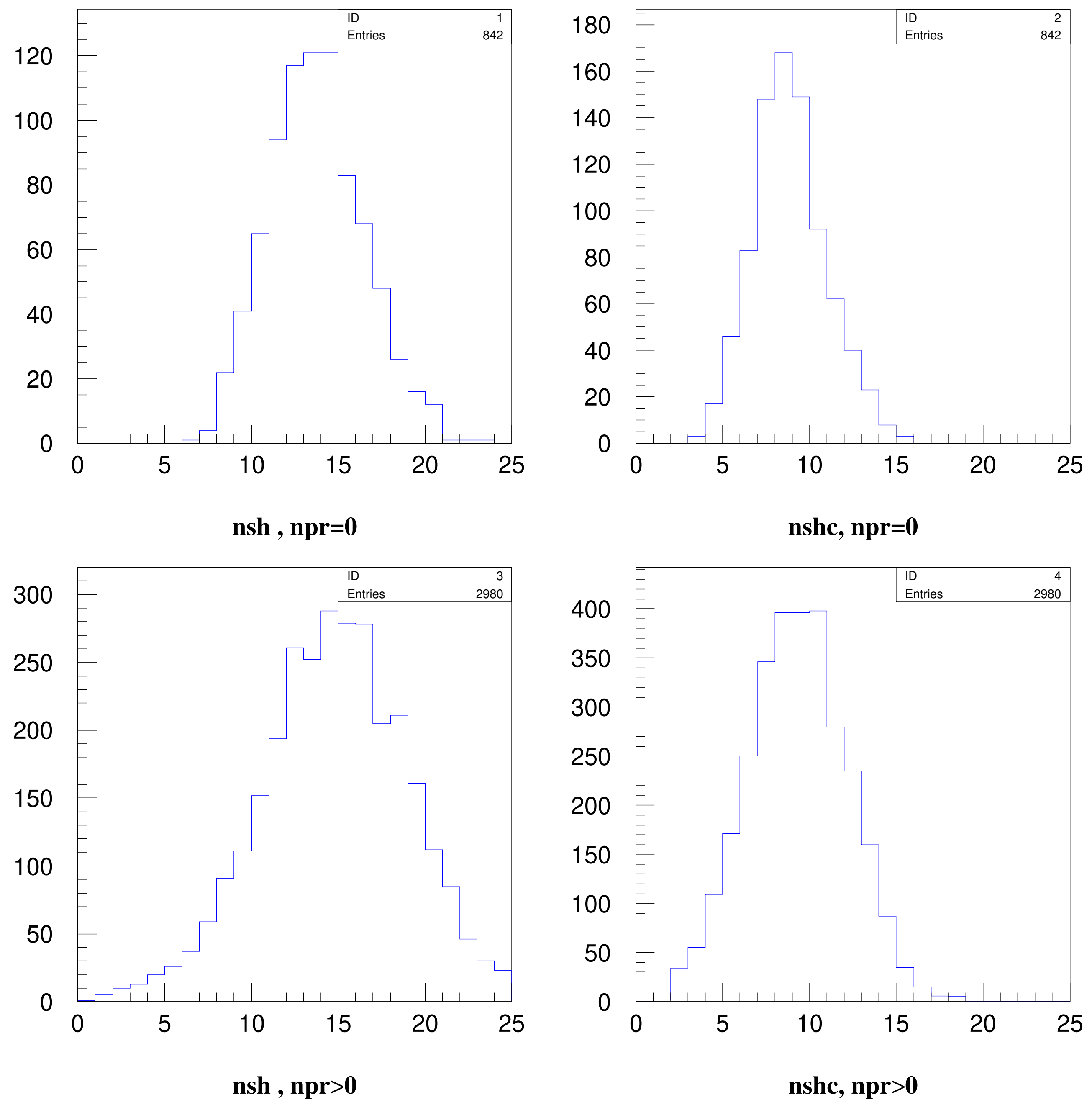
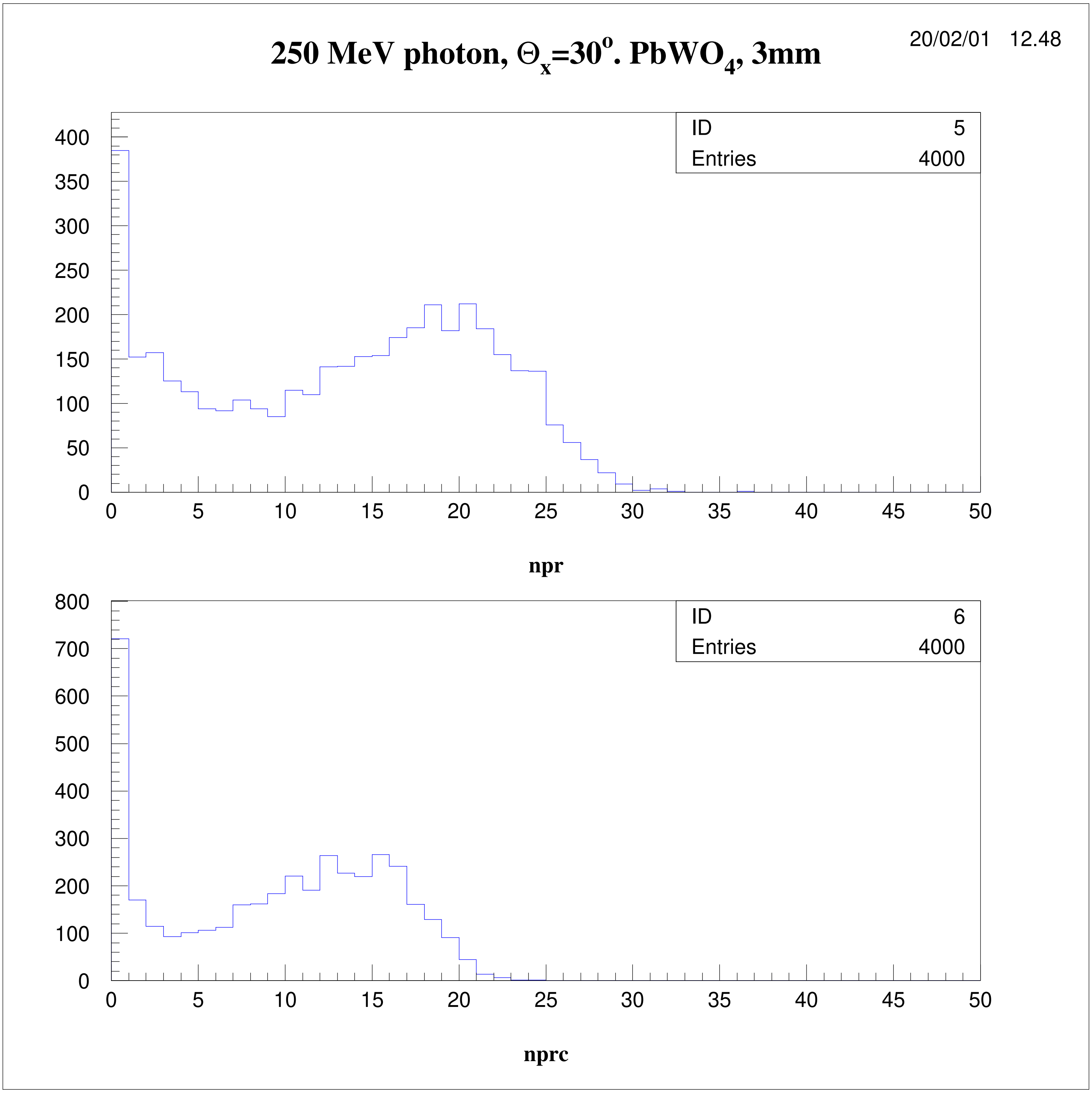
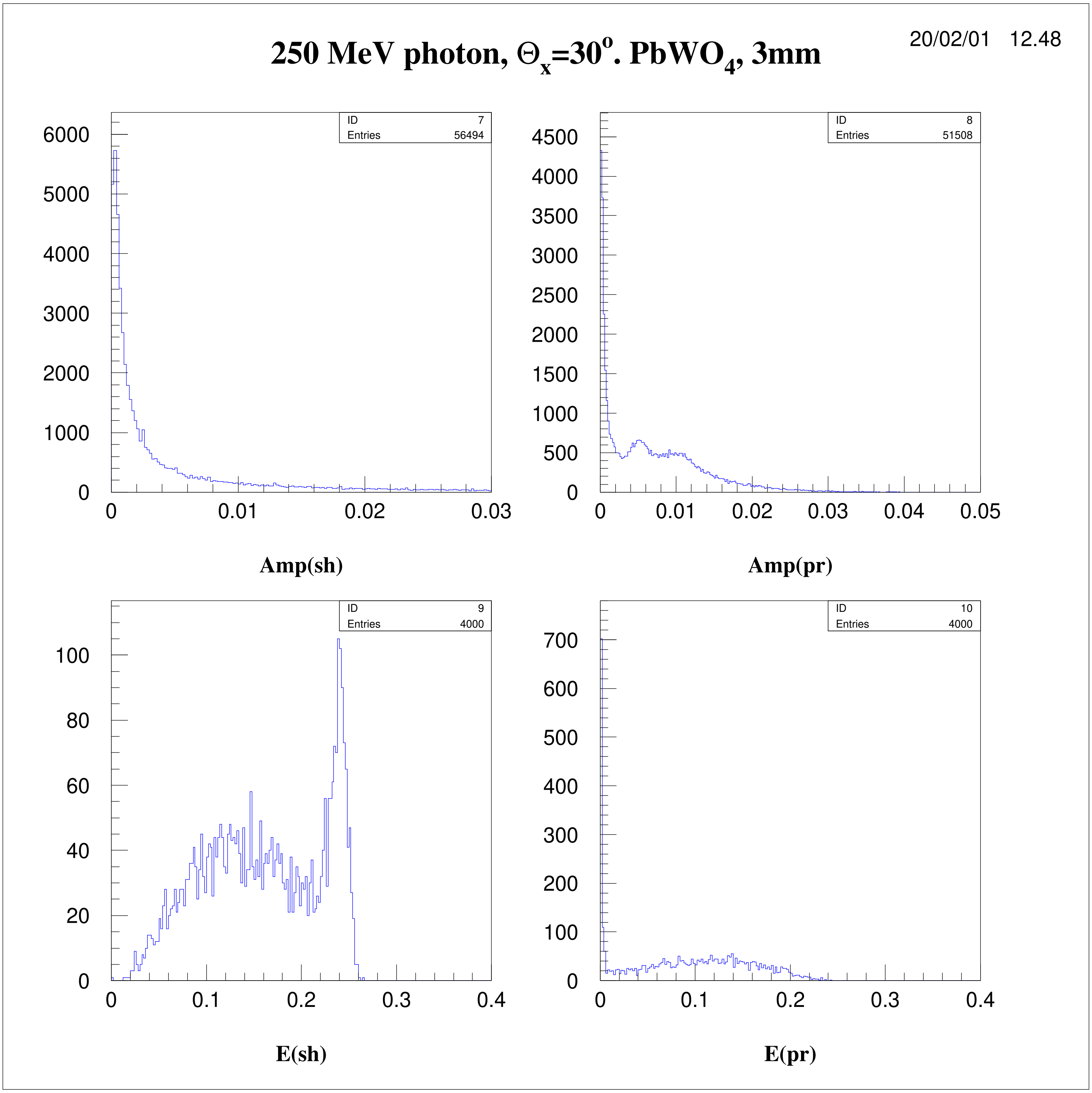
250 MeV photon, $\Theta_x=30^o$. $PbWO_4$, 3mm

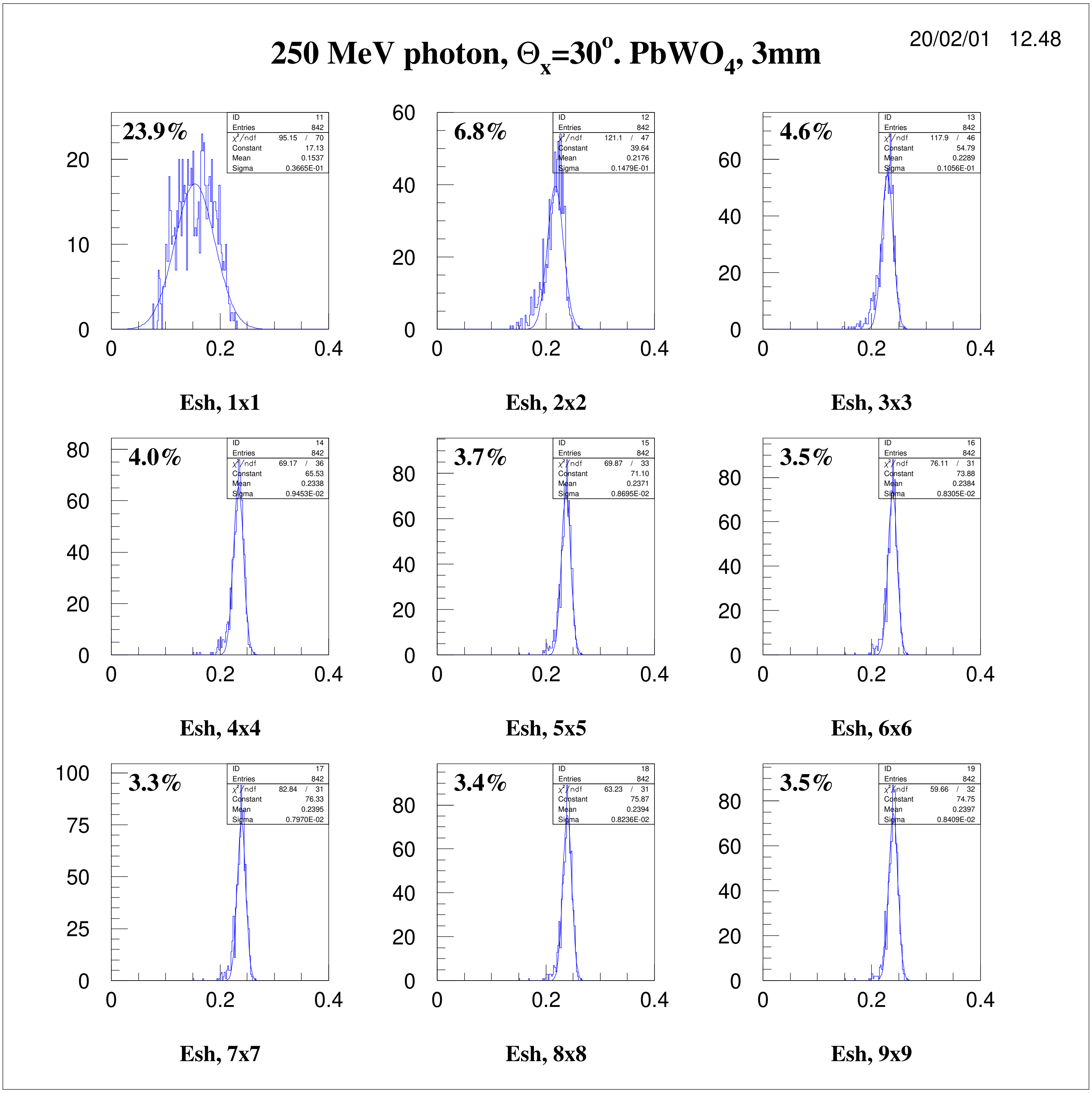
20/02/01 12.48



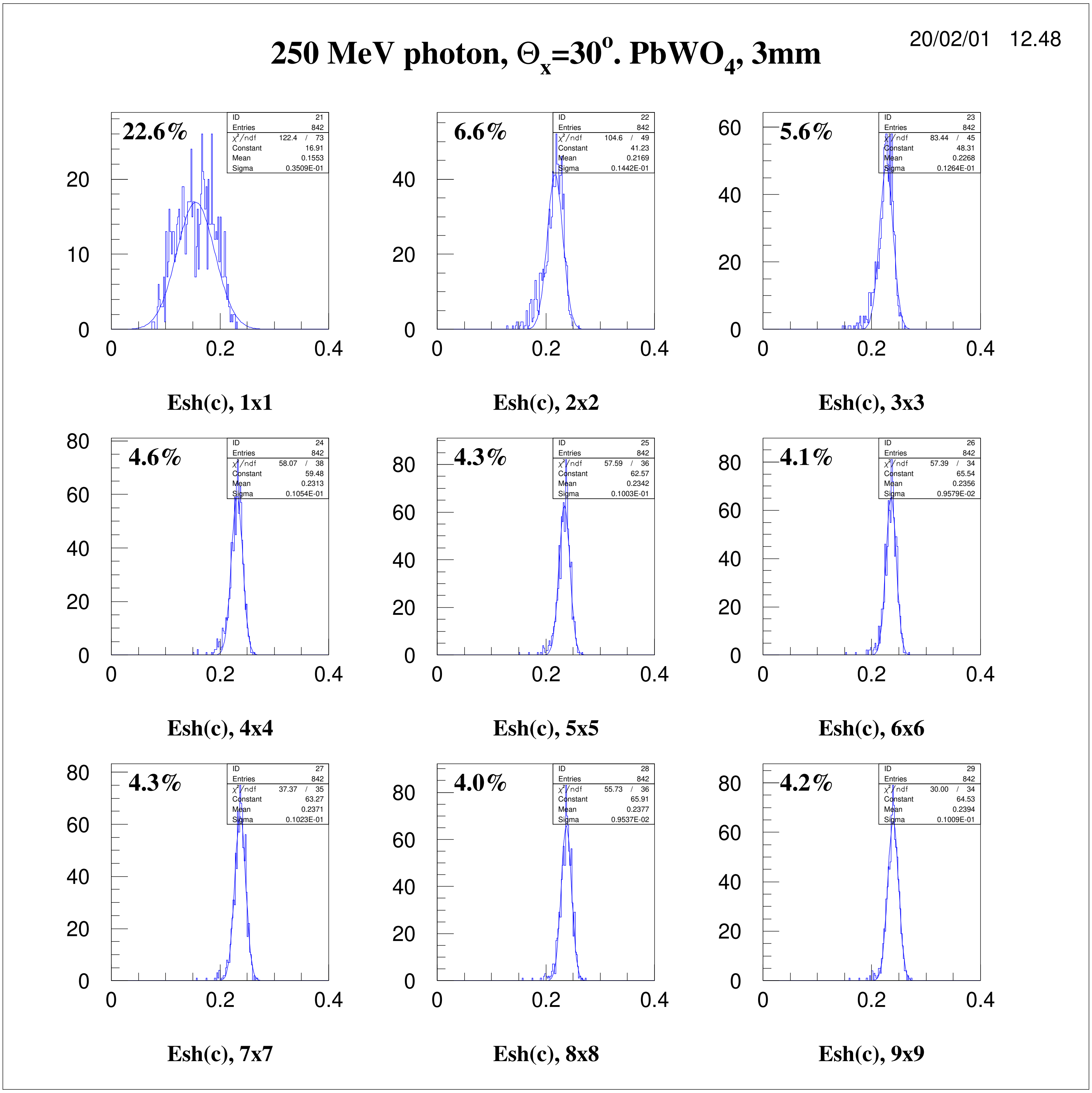


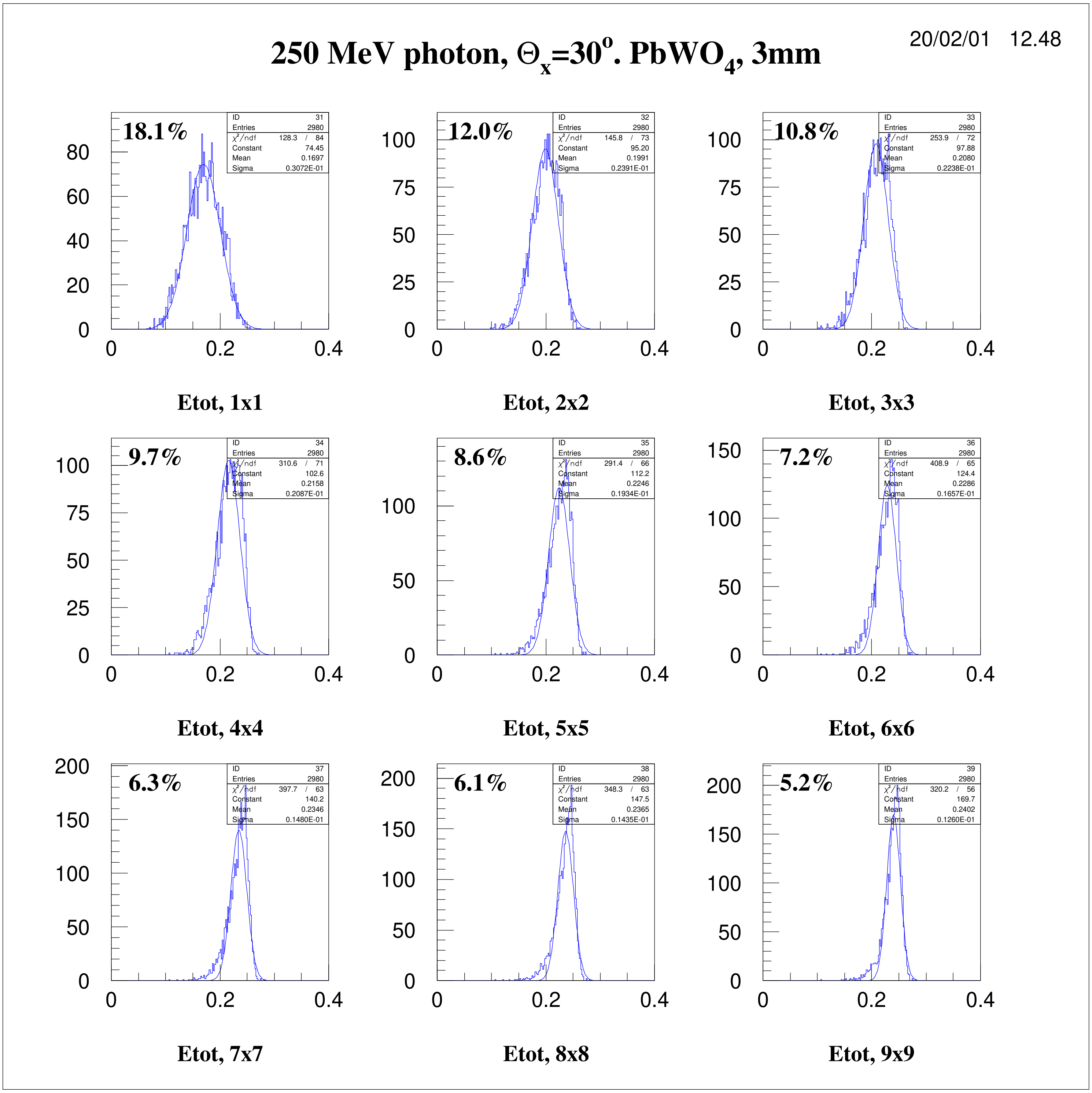
250 MeV photon, Θ_x=30^o. $PbWO_4$, 3mm
20/02/01 12.48
ID 5
Entries 4000
0 50 100 150 200 250 300 350 400
0 5 10 15 20 25 30 35 40 45 50
npr
ID 6
Entries 4000
0 100 200 300 400 500 600 700 800
0 5 10 15 20 25 30 35 40 45 50
nprc

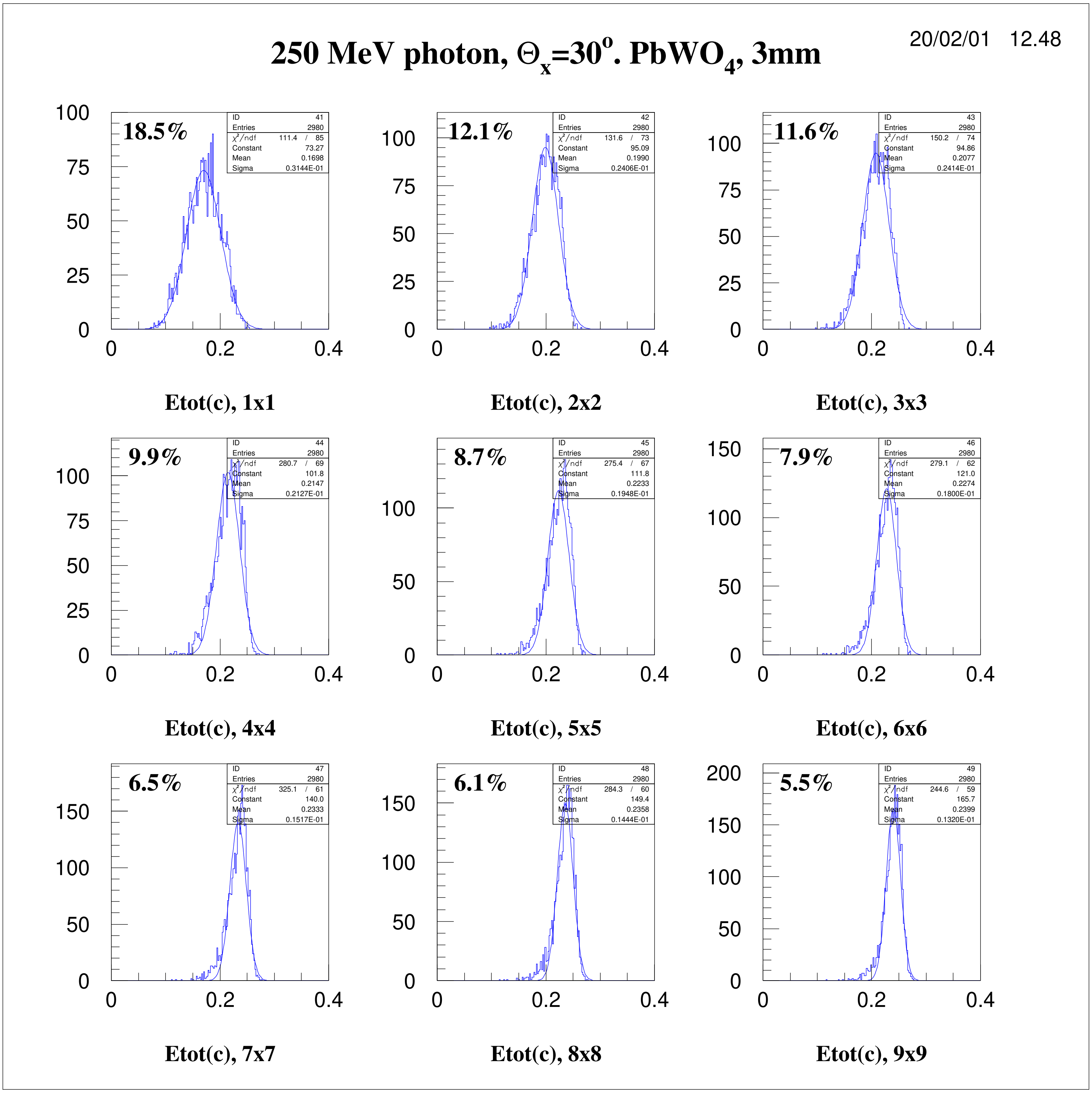

250 MeV photon, Θ_x=30^o. $PbWO_4$, 3mm
20/02/01 12.48
ID 7
Entries 56494
Amp(sh)
ID 8
Entries 51508
Amp(pr)
ID 9
Entries 4000
E(sh)
ID 10
Entries 4000
E(pr)



250 MeV photon, Θ_x=30°. $PbWO_4$, 3mm
20/02/01 12.48
23.9%
ID 11
Entries 842
χ^2/ndf 95.15 / 70
Constant 17.13
Mean 0.1537
Sigma 0.3665E-01
Esh, 1x1
6.8%
ID 12
Entries 842
χ^2/ndf 121.1 / 47
Constant 39.64
Mean 0.2176
Sigma 0.1479E-01
Esh, 2x2
4.6%
ID 13
Entries 842
χ^2/ndf 117.9 / 46
Constant 54.79
Mean 0.2289
Sigma 0.1056E-01
Esh, 3x3
4.0%
ID 14
Entries 842
χ^2/ndf 69.17 / 36
Constant 65.53
Mean 0.2338
Sigma 0.9453E-02
Esh, 4x4
3.7%
ID 15
Entries 842
χ^2/ndf 69.87 / 33
Constant 71.10
Mean 0.2371
Sigma 0.8695E-02
Esh, 5x5
3.5%
ID 16
Entries 842
χ^2/ndf 76.11 / 31
Constant 73.88
Mean 0.2384
Sigma 0.8305E-02
Esh, 6x6
3.3%
ID 17
Entries 842
χ^2/ndf 82.84 / 31
Constant 76.33
Mean 0.2395
Sigma 0.7970E-02
Esh, 7x7
3.4%
ID 18
Entries 842
χ^2/ndf 63.23 / 31
Constant 75.87
Mean 0.2394
Sigma 0.8236E-02
Esh, 8x8
3.5%
ID 19
Entries 842
χ^2/ndf 59.66 / 32
Constant 74.75
Mean 0.2397
Sigma 0.8409E-02
Esh, 9x9


250 MeV photon, Θx=30o. PbWO4, 3mm
20/02/01 12.48
22.6%
Esh(c), 1x1
6.6%
Esh(c), 2x2
5.6%
Esh(c), 3x3
4.6%
Esh(c), 4x4
4.3%
Esh(c), 5x5
4.1%
Esh(c), 6x6
4.3%
Esh(c), 7x7
4.0%
Esh(c), 8x8
4.2%
Esh(c), 9x9


250 MeV photon, Θx=30°. PbWO4, 3mm
20/02/01 12.48
18.1%
ID 31 Entries 2980 χ²/ndf 128.3 / 84 Constant 74.45 Mean 0.1697 Sigma 0.3072E-01
Etot, 1x1
12.0%
ID 32 Entries 2980 χ²/ndf 145.8 / 73 Constant 95.20 Mean 0.1991 Sigma 0.2391E-01
Etot, 2x2
10.8%
ID 33 Entries 2980 χ²/ndf 253.9 / 72 Constant 97.88 Mean 0.2080 Sigma 0.2238E-01
Etot, 3x3
9.7%
ID 34 Entries 2980 χ²/ndf 310.6 / 71 Constant 102.6 Mean 0.2158 Sigma 0.2087E-01
Etot, 4x4
8.6%
ID 35 Entries 2980 χ²/ndf 291.4 / 66 Constant 112.2 Mean 0.2246 Sigma 0.1934E-01
Etot, 5x5
7.2%
ID 36 Entries 2980 χ²/ndf 408.9 / 65 Constant 124.4 Mean 0.2286 Sigma 0.1657E-01
Etot, 6x6
6.3%
ID 37 Entries 2980 χ²/ndf 397.7 / 63 Constant 140.2 Mean 0.2346 Sigma 0.1480E-01
Etot, 7x7
6.1%
ID 38 Entries 2980 χ²/ndf 348.3 / 63 Constant 147.5 Mean 0.2365 Sigma 0.1435E-01
Etot, 8x8
5.2%
ID 39 Entries 2980 χ²/ndf 320.2 / 56 Constant 169.7 Mean 0.2402 Sigma 0.1260E-01
Etot, 9x9


250 MeV photon, Θ_x=30^o. $PbWO_4$, 3mm
20/02/01 12.48
18.5%
ID 41
Entries 2980
χ^2/ndf 111.4 / 85
Constant 73.27
Mean 0.1698
Sigma 0.3144E-01
Etot(c), 1x1
12.1%
ID 42
Entries 2980
χ^2/ndf 131.6 / 73
Constant 95.09
Mean 0.1990
Sigma 0.2406E-01
Etot(c), 2x2
11.6%
ID 43
Entries 2980
χ^2/ndf 150.2 / 74
Constant 94.86
Mean 0.2077
Sigma 0.2414E-01
Etot(c), 3x3
9.9%
ID 44
Entries 2980
χ^2/ndf 280.7 / 69
Constant 101.8
Mean 0.2147
Sigma 0.2127E-01
Etot(c), 4x4
8.7%
ID 45
Entries 2980
χ^2/ndf 275.4 / 67
Constant 111.8
Mean 0.2233
Sigma 0.1948E-01
Etot(c), 5x5
7.9%
ID 46
Entries 2980
χ^2/ndf 279.1 / 62
Constant 121.0
Mean 0.2274
Sigma 0.1800E-01
Etot(c), 6x6
6.5%
ID 47
Entries 2980
χ^2/ndf 325.1 / 61
Constant 140.0
Mean 0.2333
Sigma 0.1517E-01
Etot(c), 7x7
6.1%
ID 48
Entries 2980
χ^2/ndf 284.3 / 60
Constant 149.4
Mean 0.2358
Sigma 0.1444E-01
Etot(c), 8x8
5.5%
ID 49
Entries 2980
χ^2/ndf 244.6 / 59
Constant 165.7
Mean 0.2399
Sigma 0.1320E-01
Etot(c), 9x9