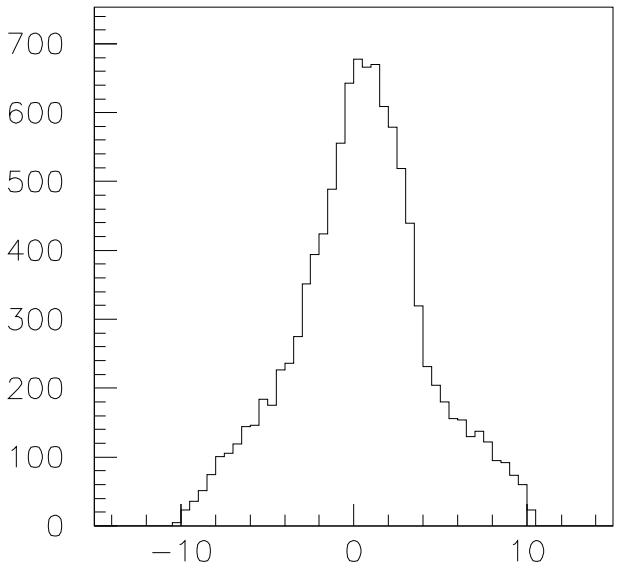
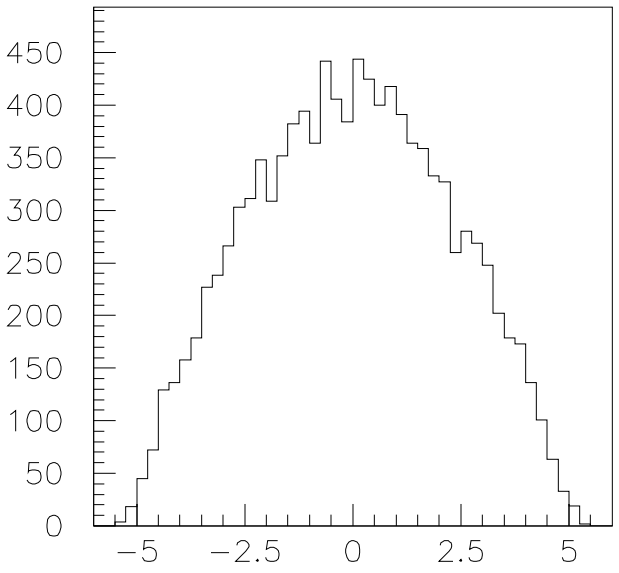
2001/10/01 18.51

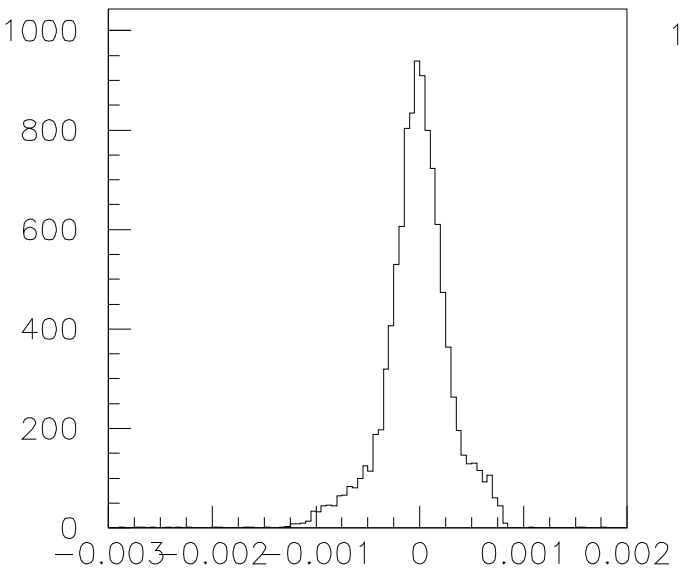
Beam kaons



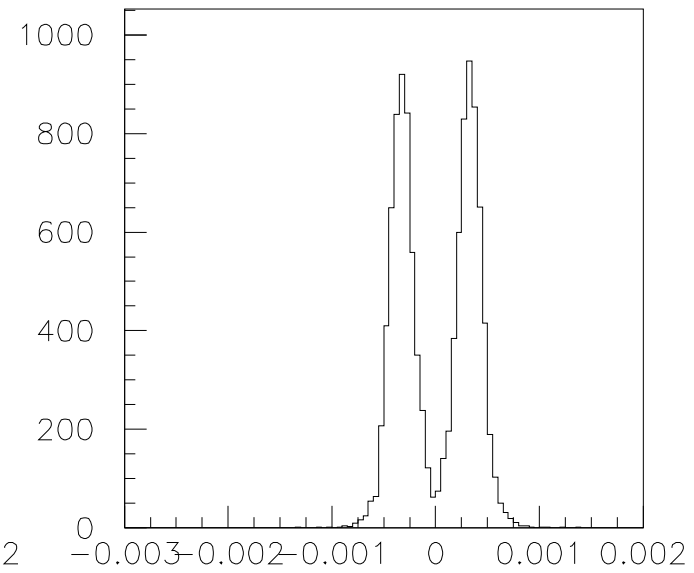
xv kaon



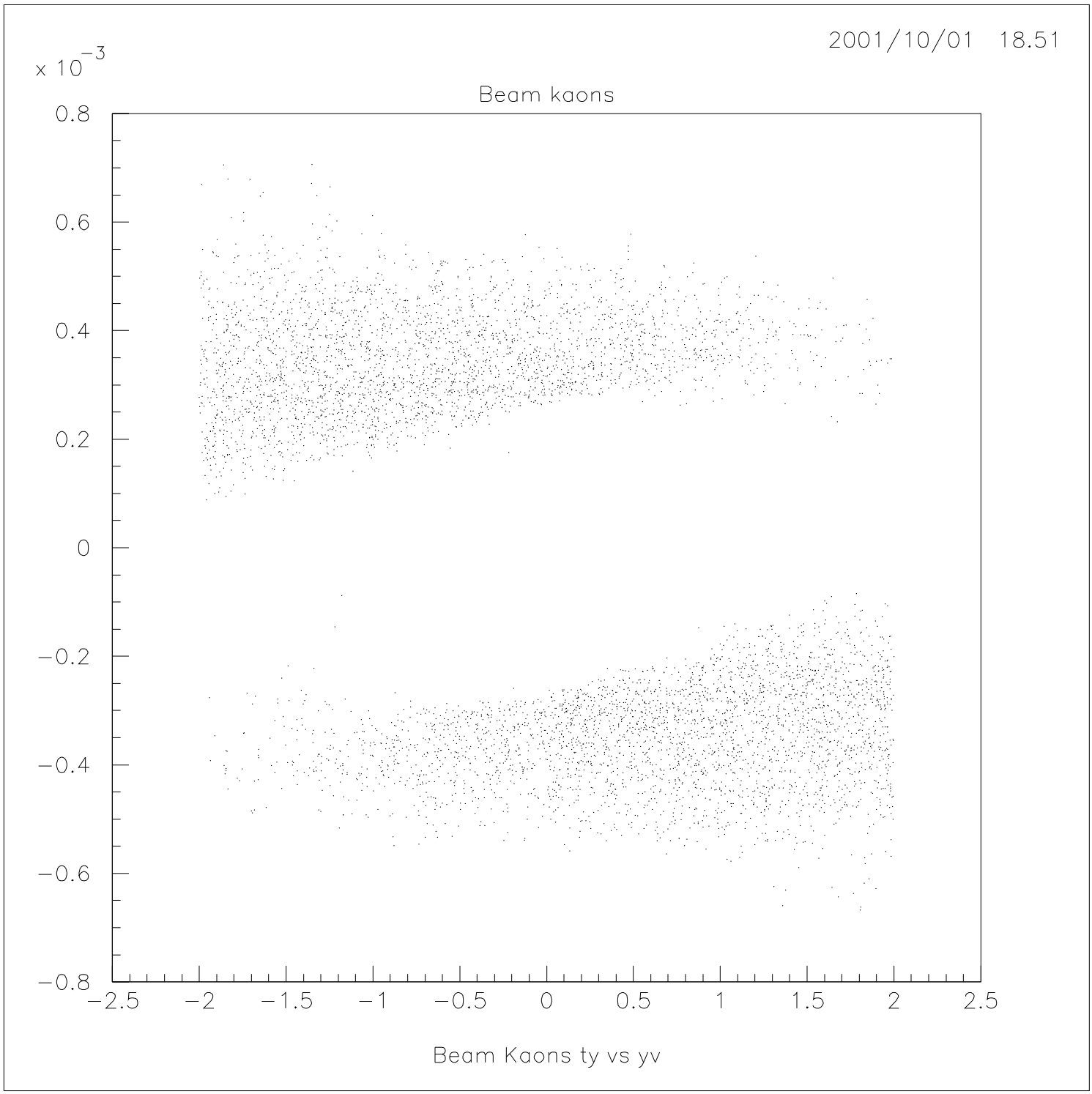
yv kaon



tx kaon

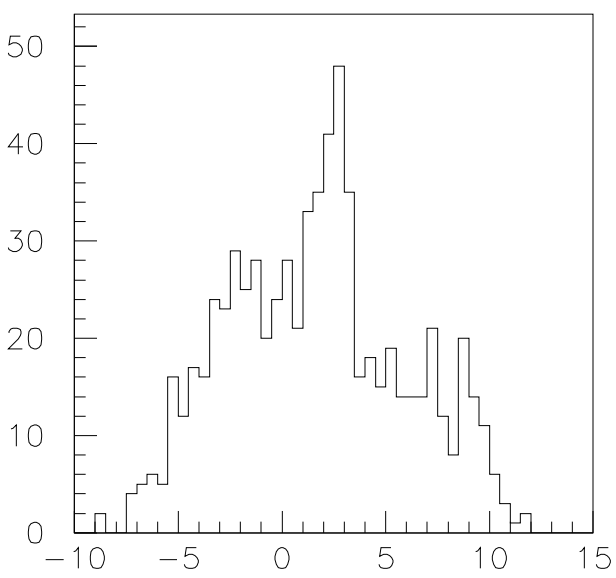


ty kaon

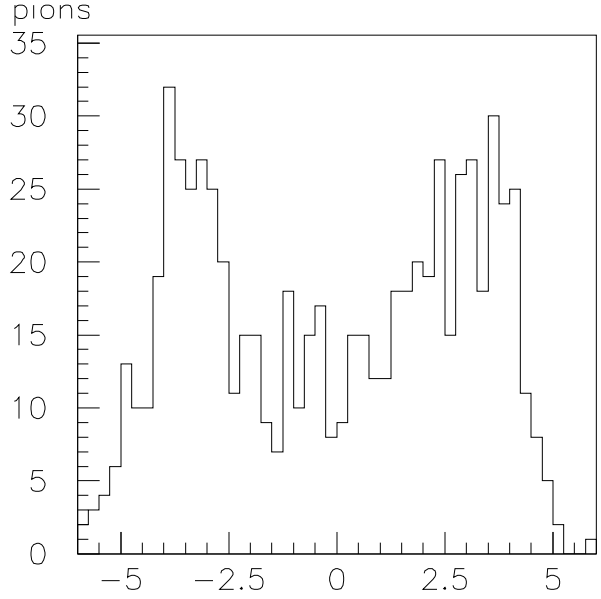

2001/10/01 18.51
x 10^-3
Beam kaons
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−2.5
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2
2.5
Beam Kaons ty vs yv

2001/10/01 18.51

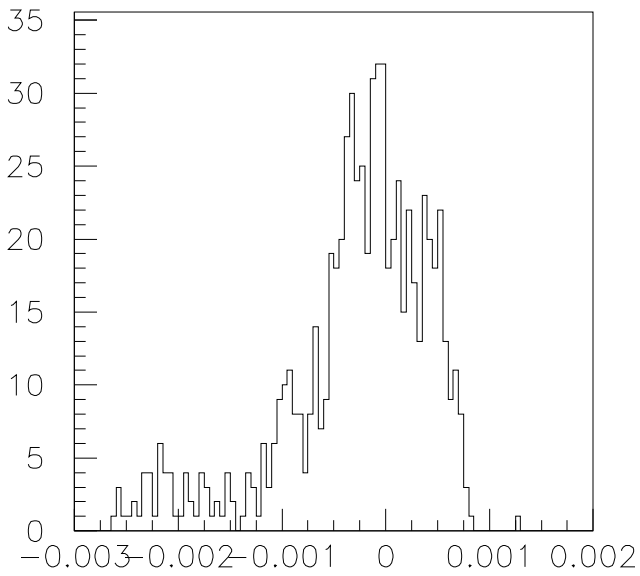
Beam pions



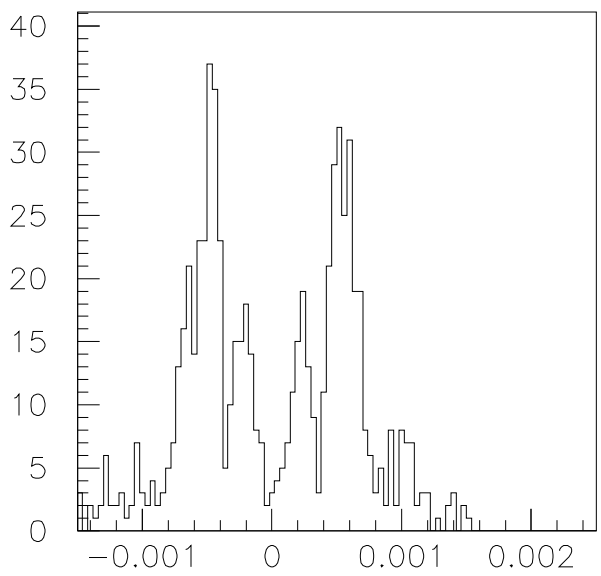
xv pion



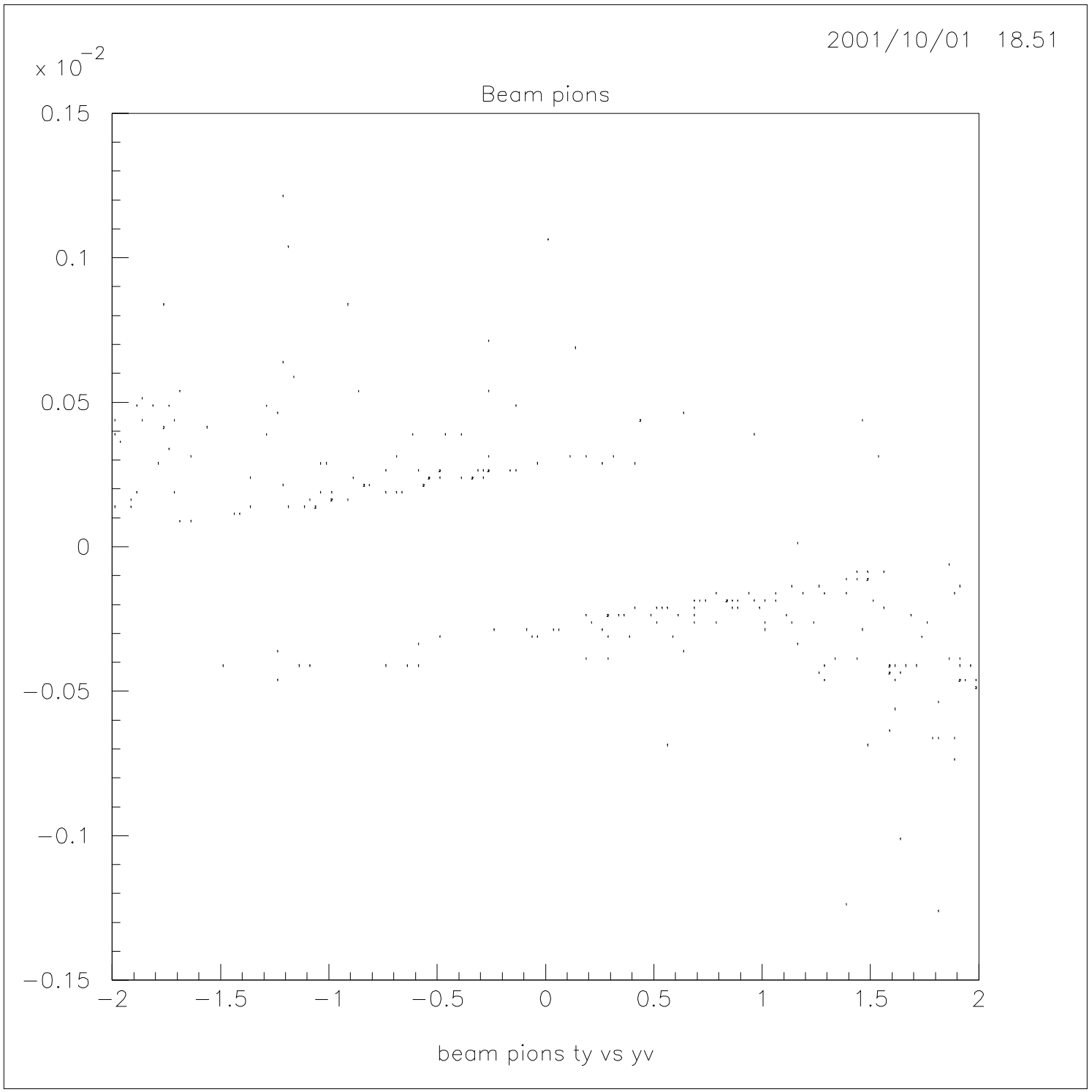
yv pion



tx pion

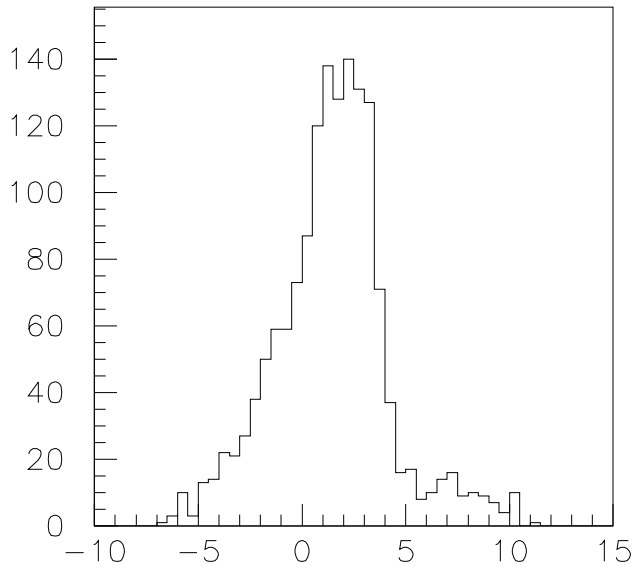


ty pion

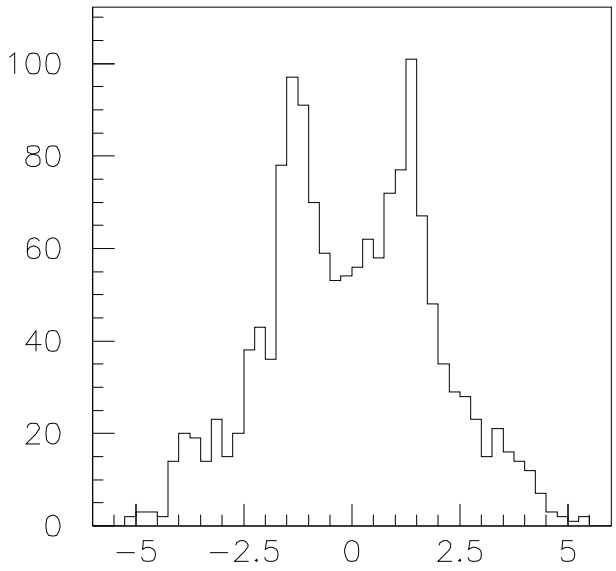

2001/10/01 18.51
x 10^-2
Beam pions
0.15
0.1
0.05
0
−0.05
−0.1
−0.15
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2
beam pions ty vs yv

2001/10/01 18.51

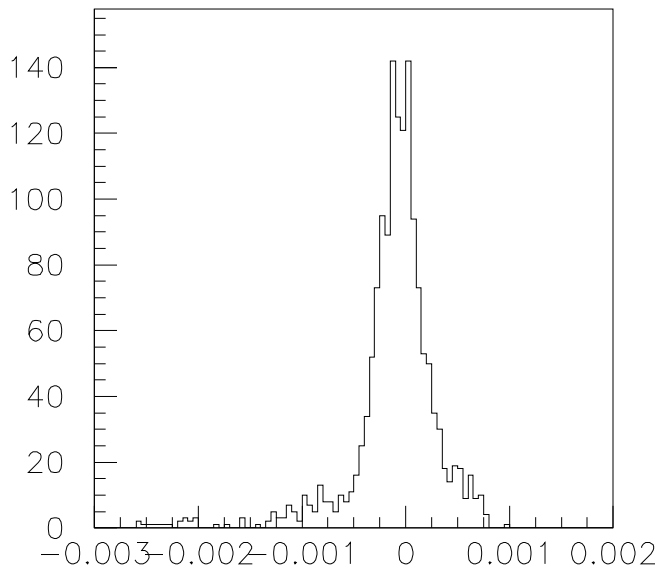
Beam protons



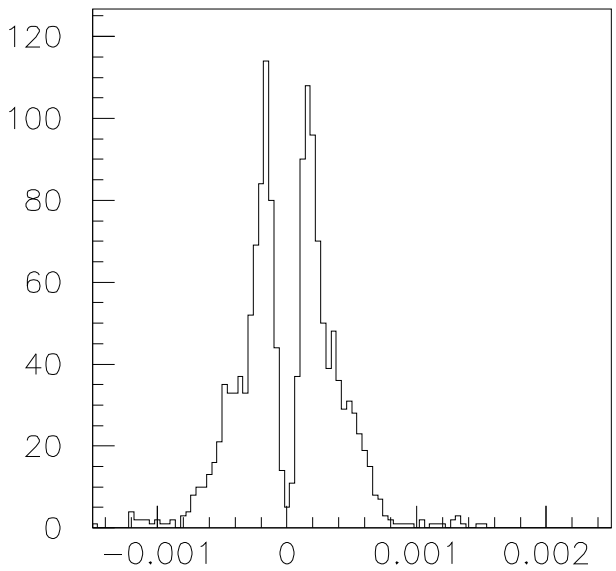
xv proton



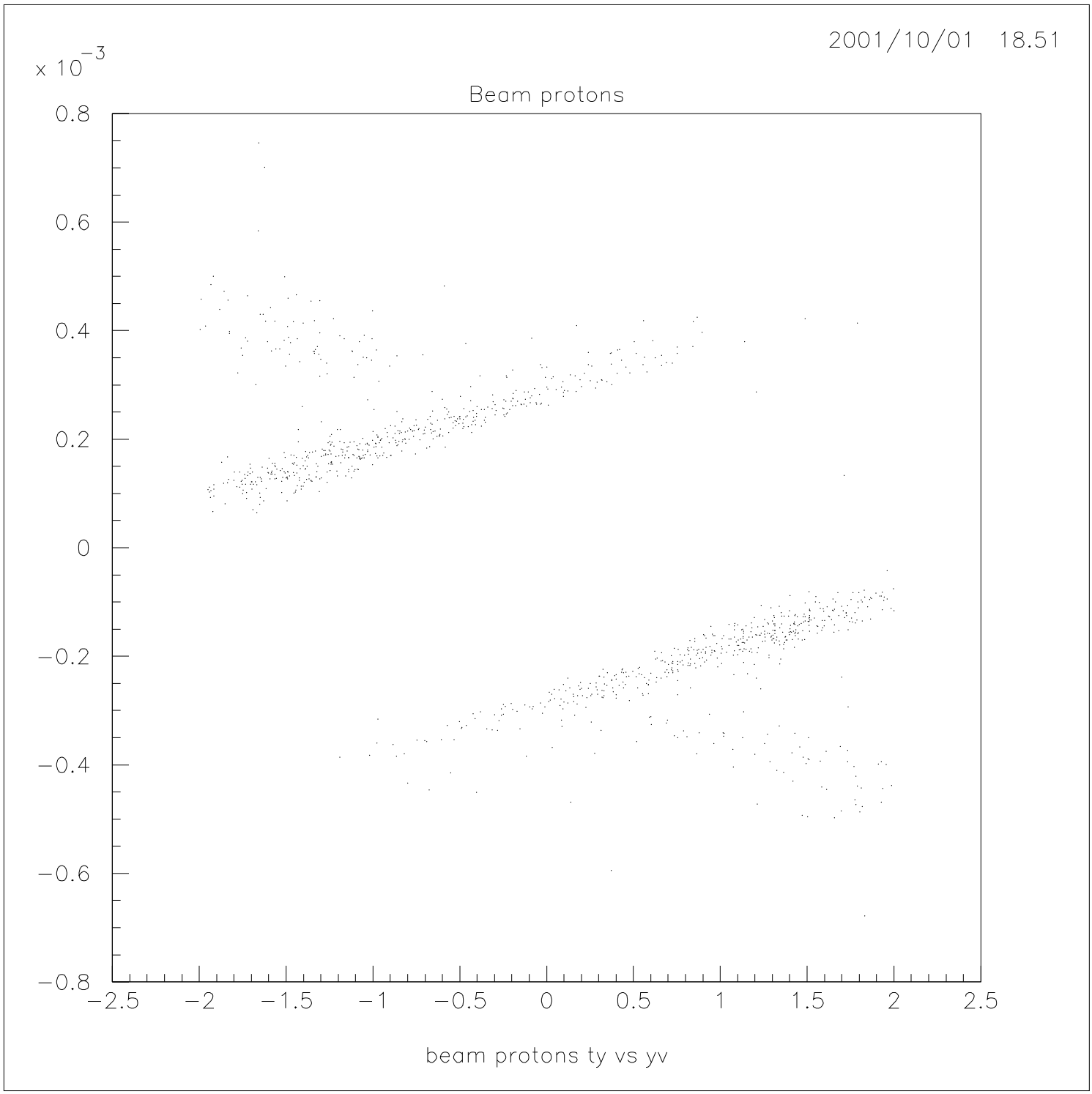
yv proton



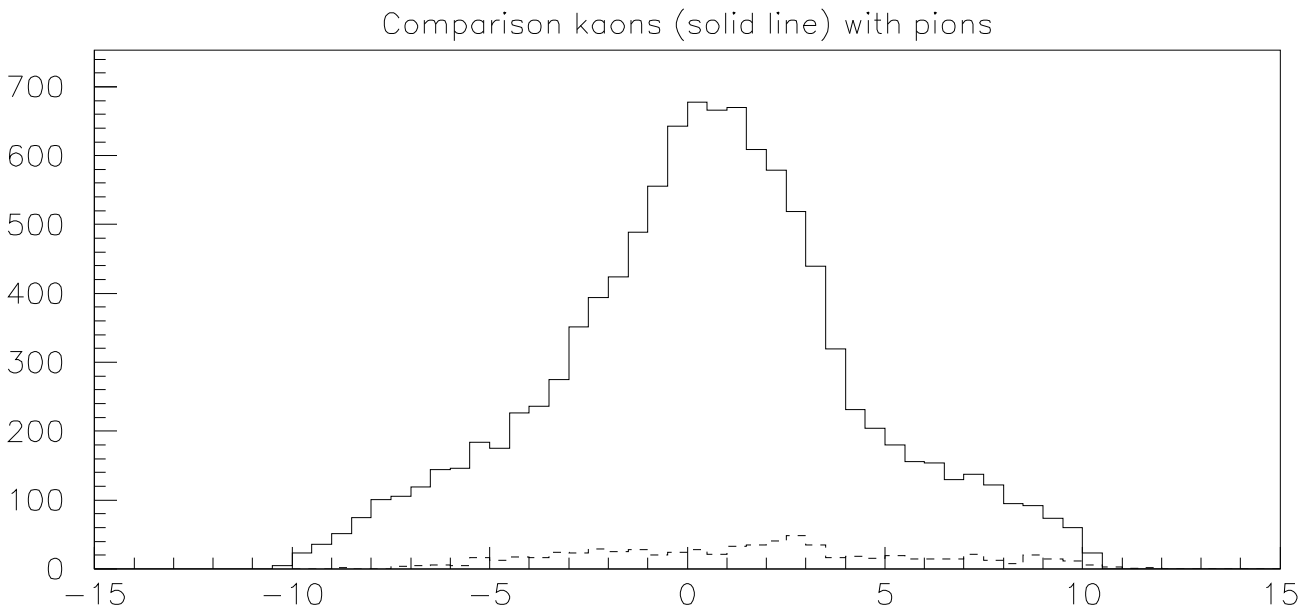
tx proton

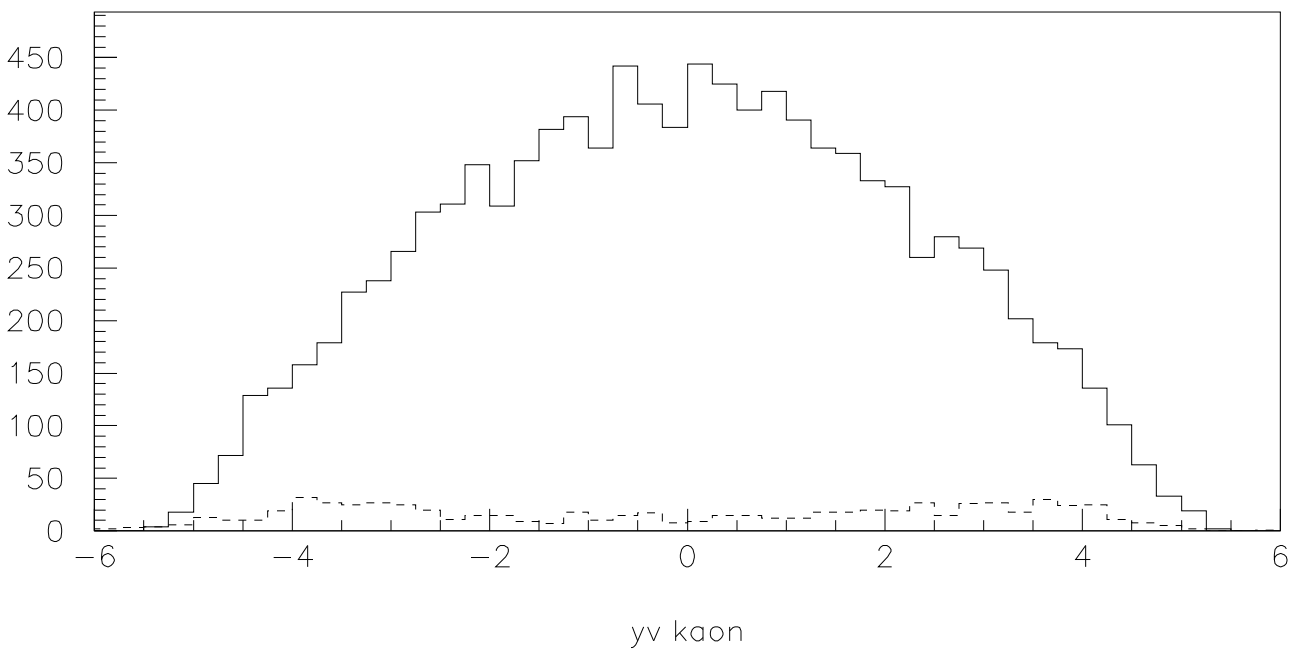


ty proton


2001/10/01 18.51
x 10^-3
Beam protons
0.8
0.6
0.4
0.2
0
−0.2
−0.4
−0.6
−0.8
−2.5
−2
−1.5
−1
−0.5
0
0.5
1
1.5
2
2.5
beam protons ty vs yv

2001/10/01 18.51





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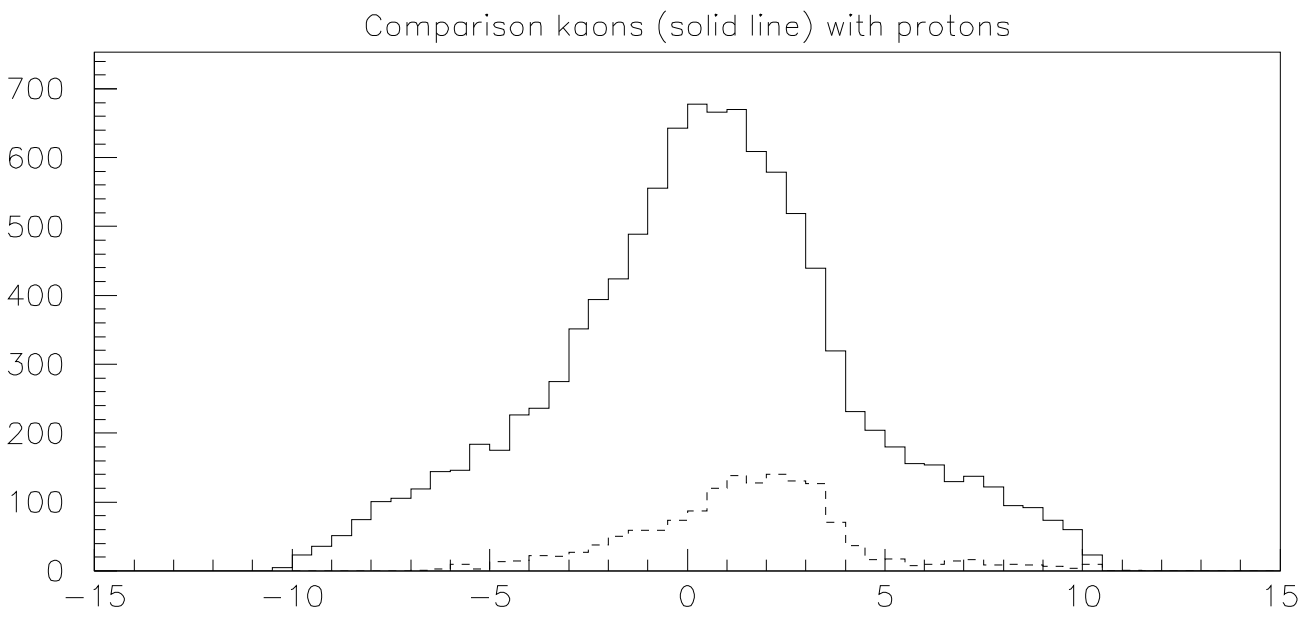

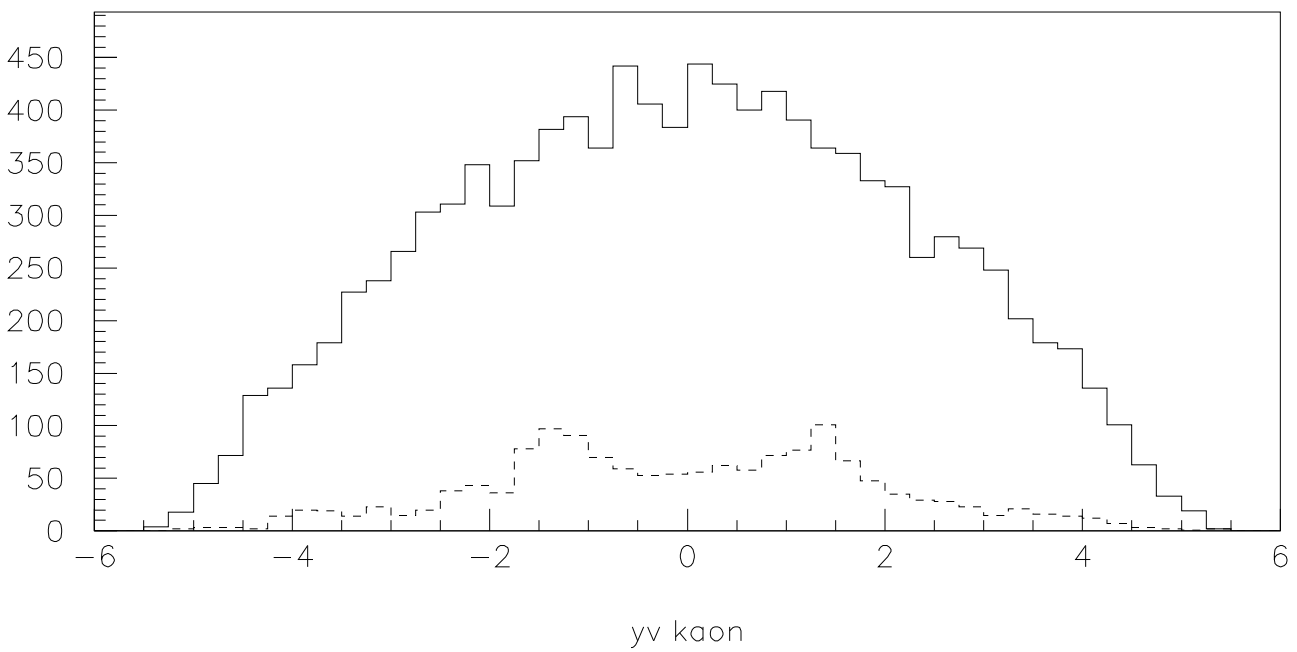

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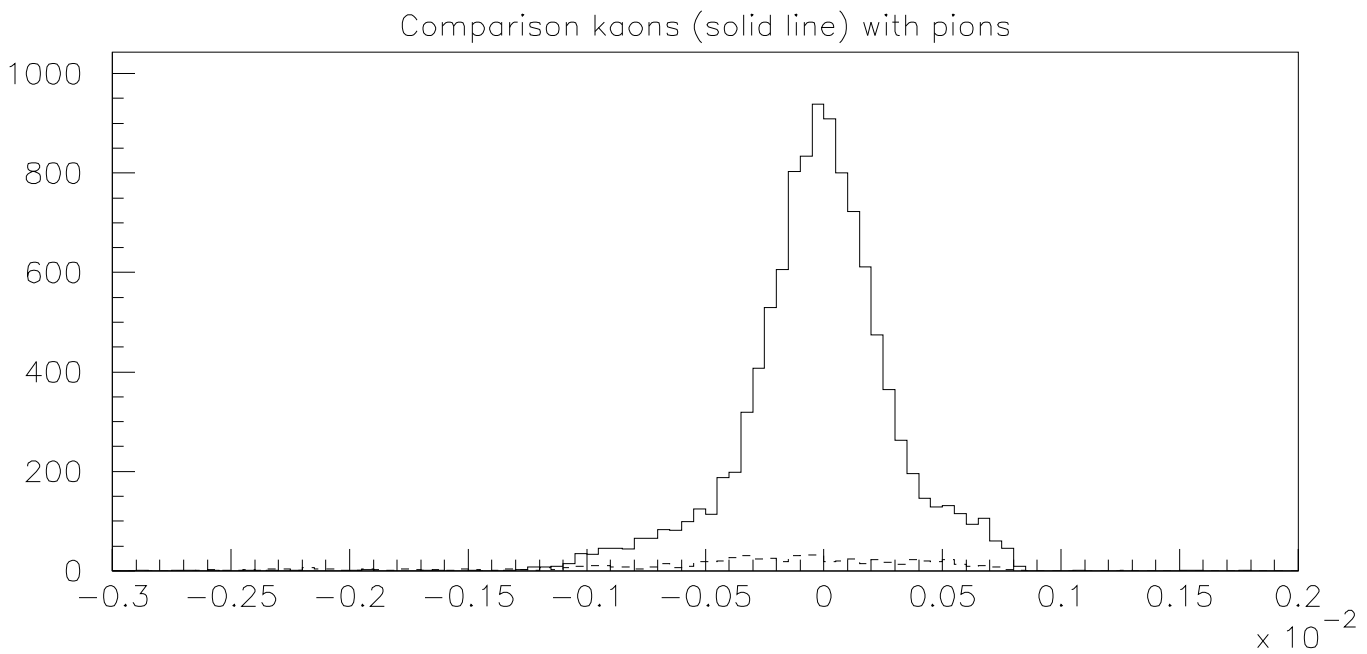

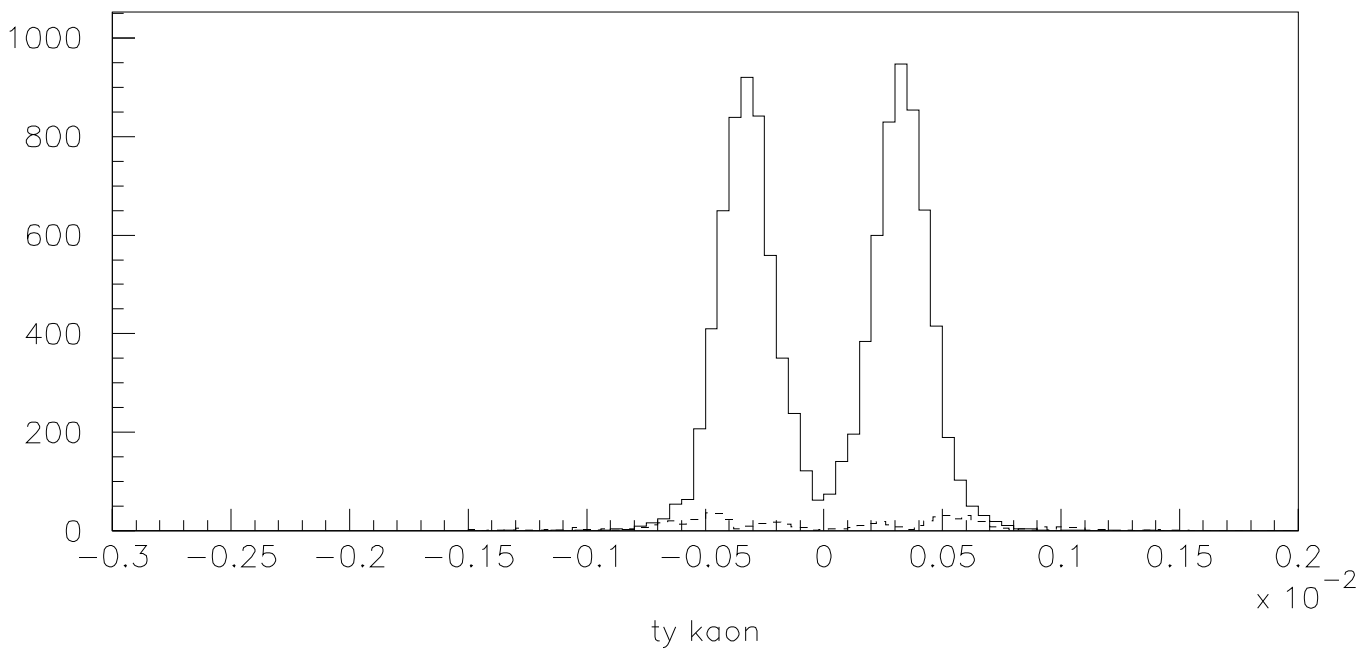

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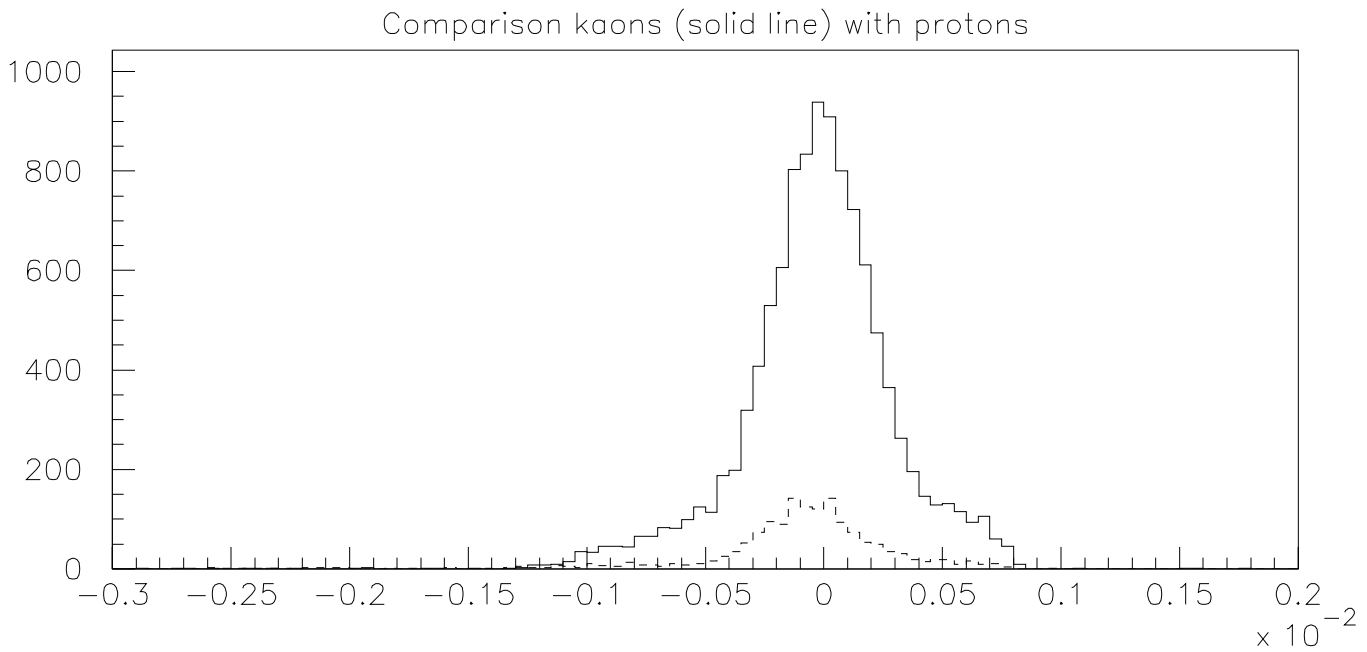
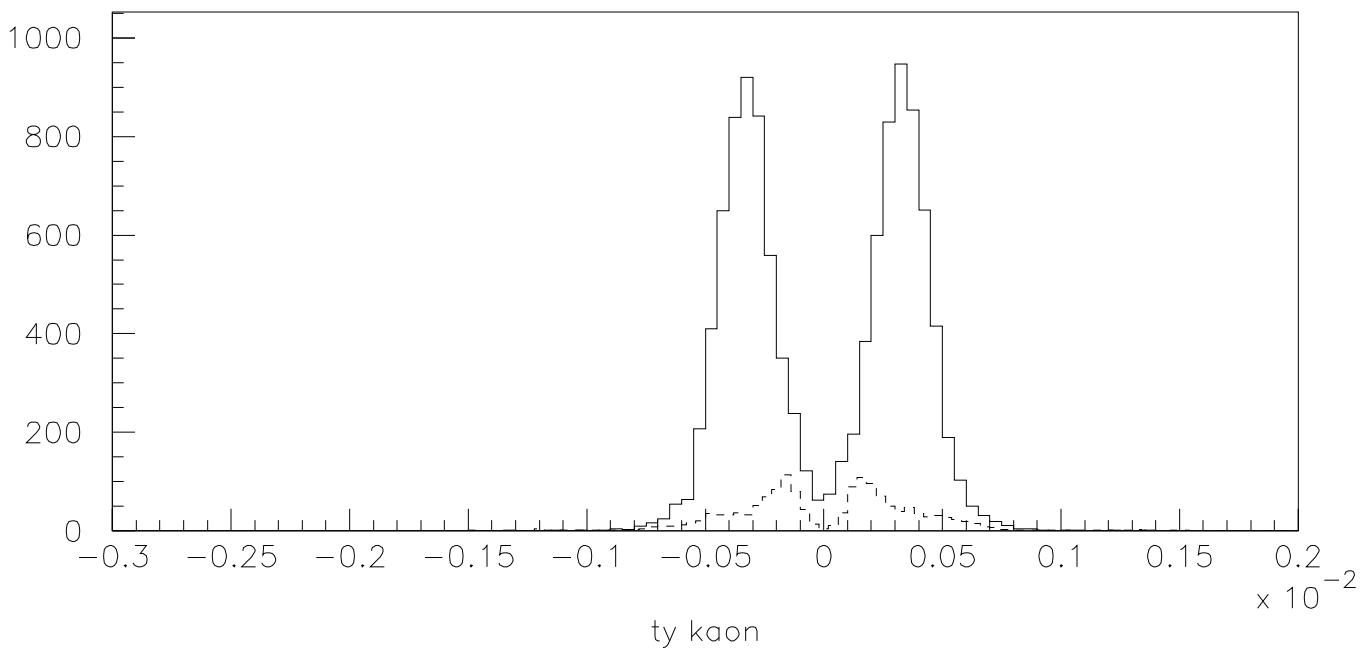
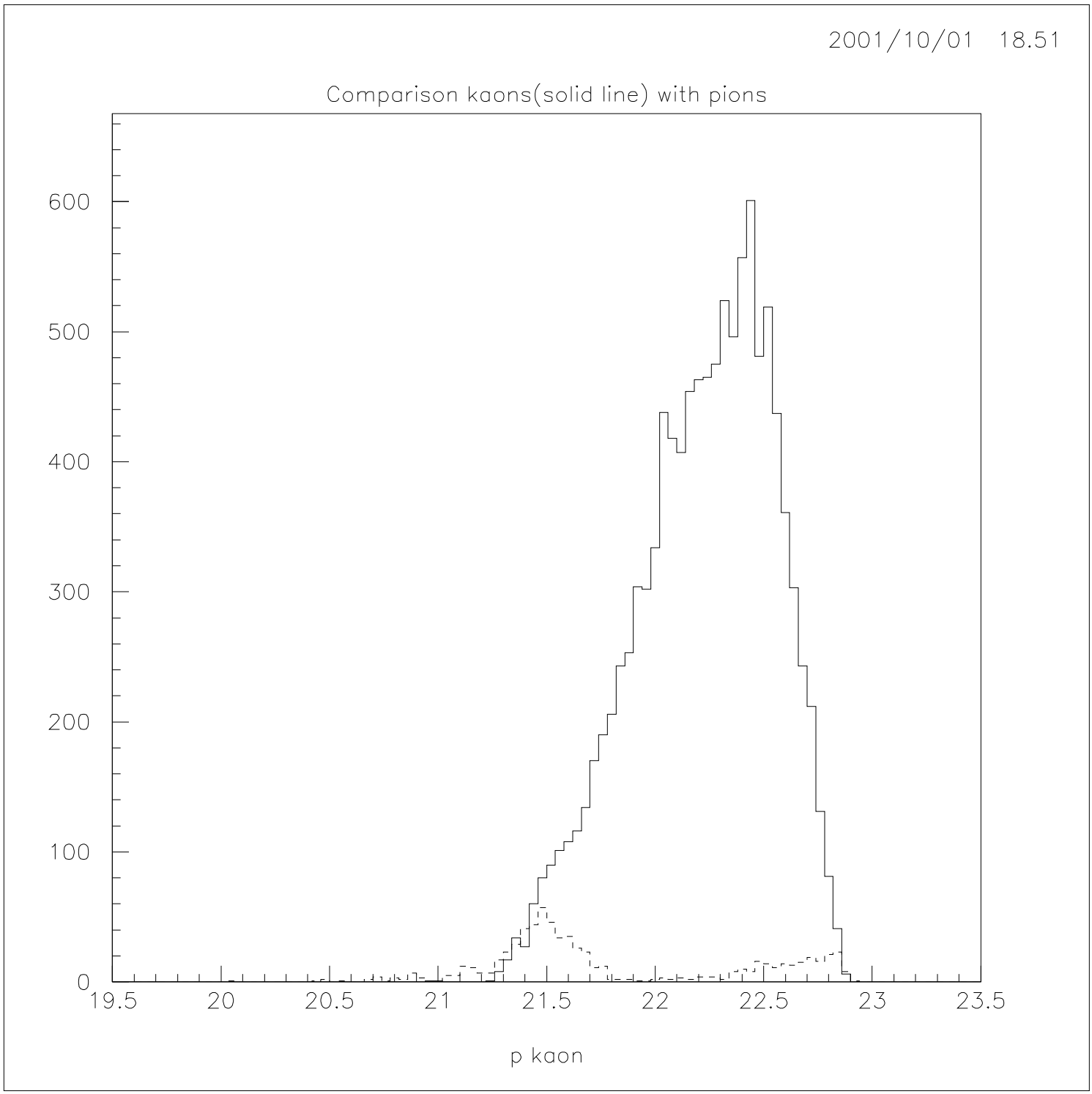
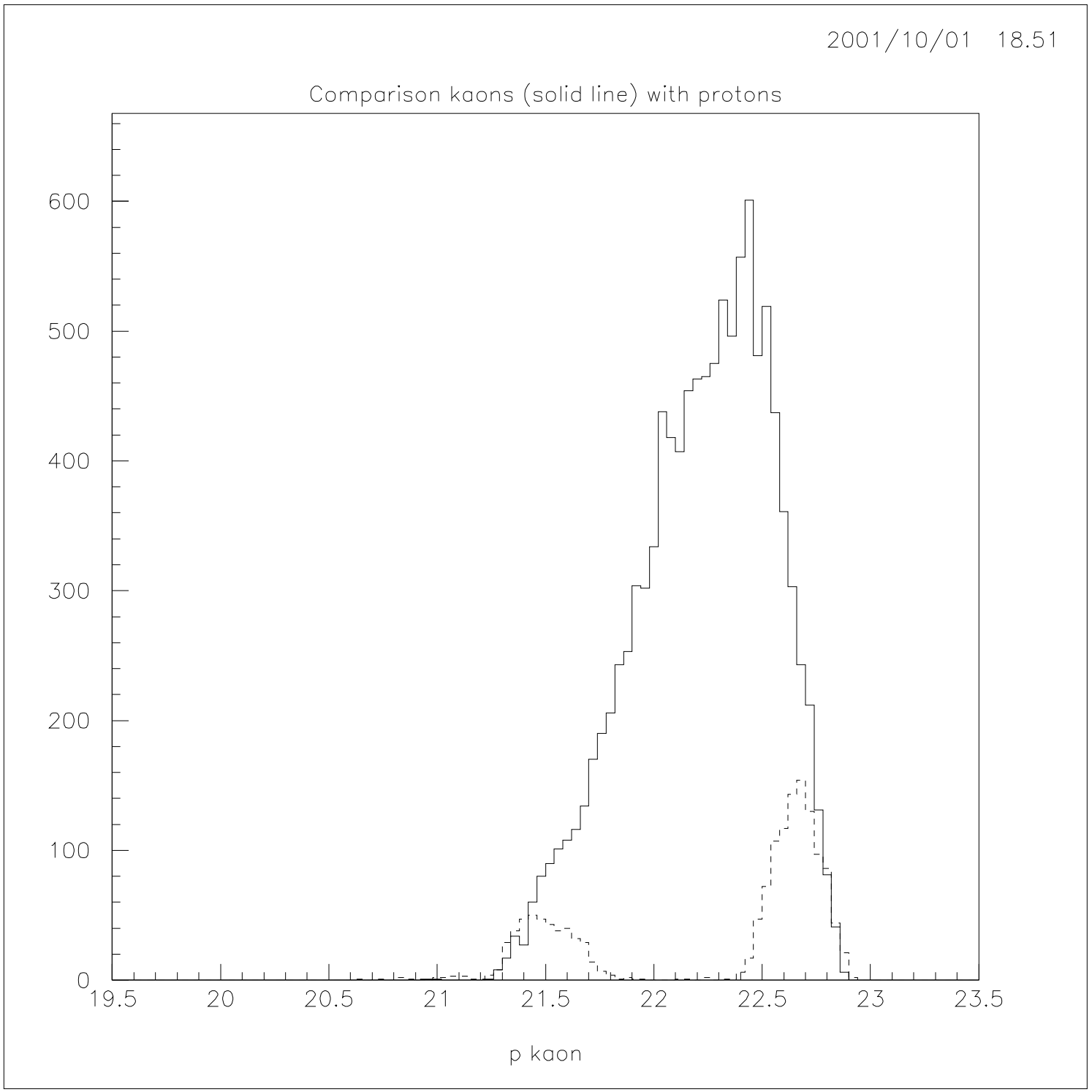
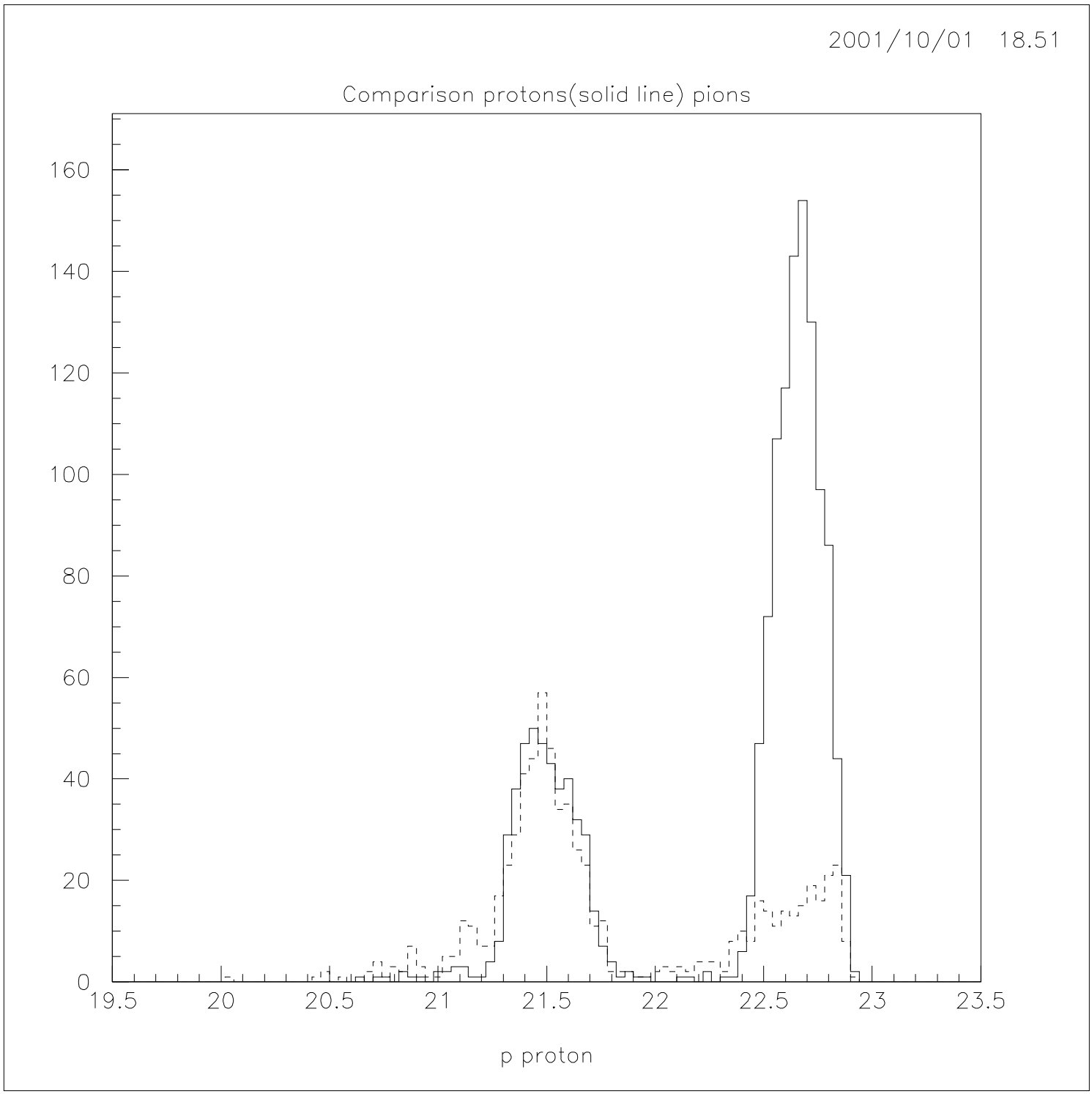





2001/10/01 18.51
Comparison kaons(solid line) with pions
600
500
400
300
200
100
0
19.5
20
20.5
21
21.5
22
22.5
23
23.5
p kaon


2001/10/01 18.51
Comparison kaons (solid line) with protons
600
500
400
300
200
100
0
19.5
20
20.5
21
21.5
22
22.5
23
23.5
p kaon


2001/10/01 18.51
Comparison protons(solid line) pions
160
140
120
100
80
60
40
20
0
19.5
20
20.5
21
21.5
22
22.5
23
23.5
p proton