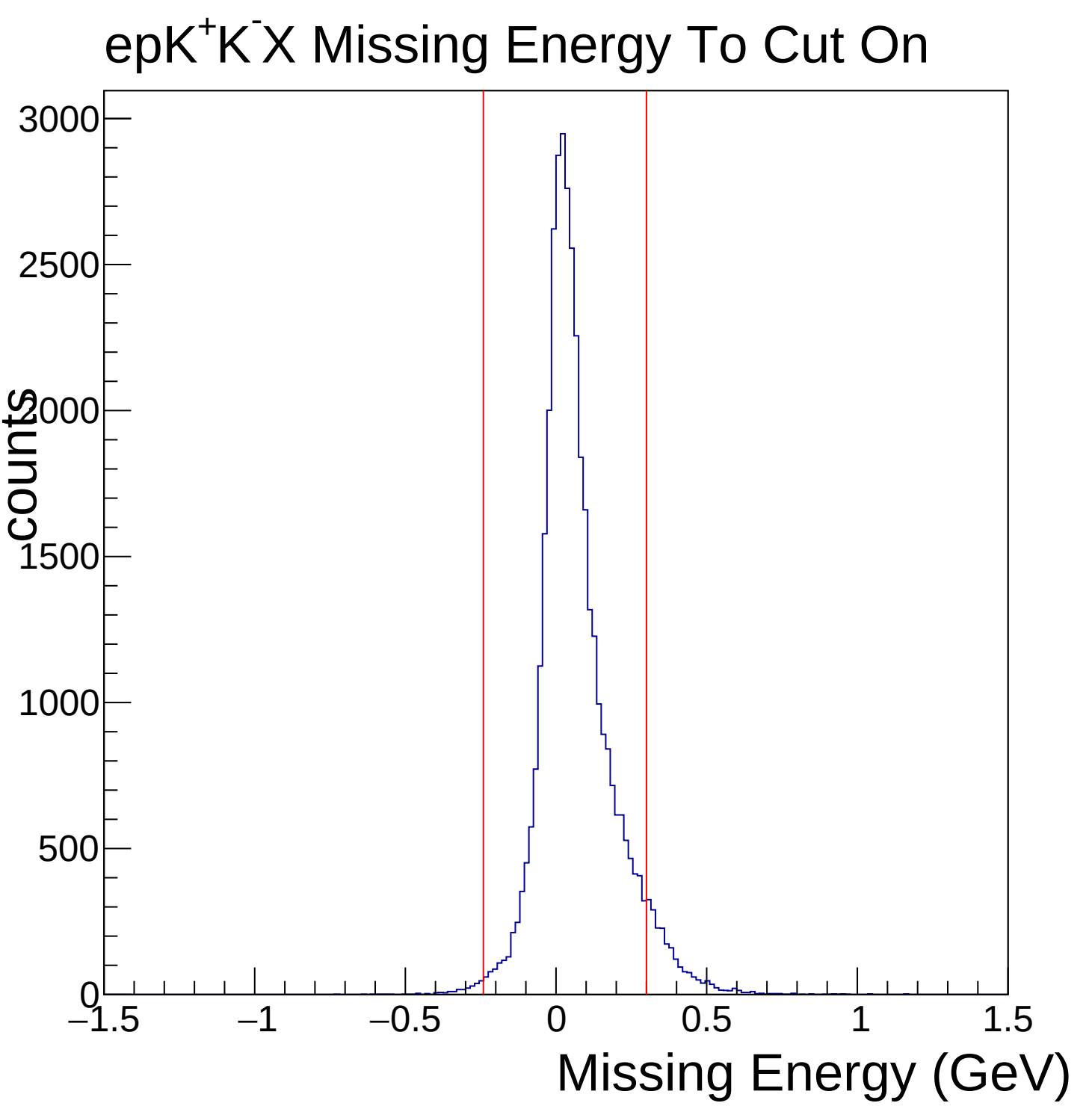
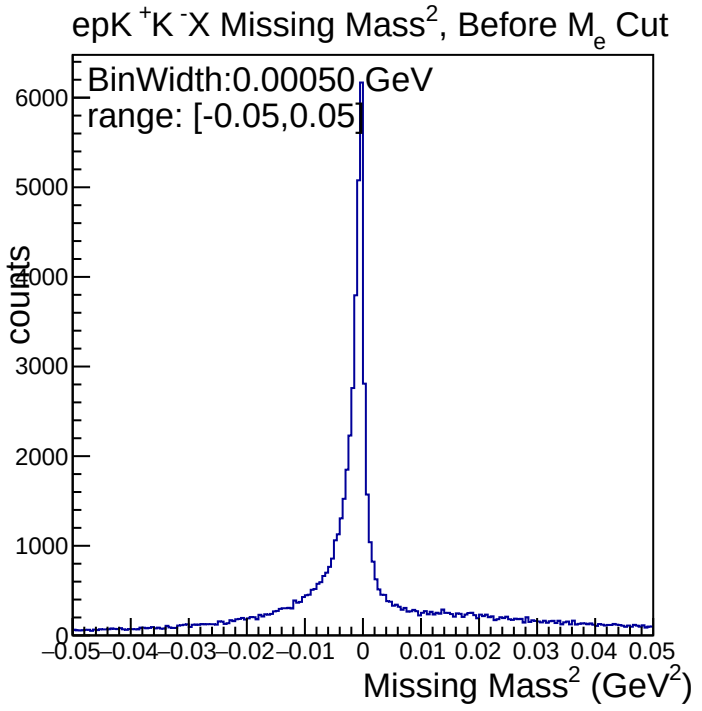
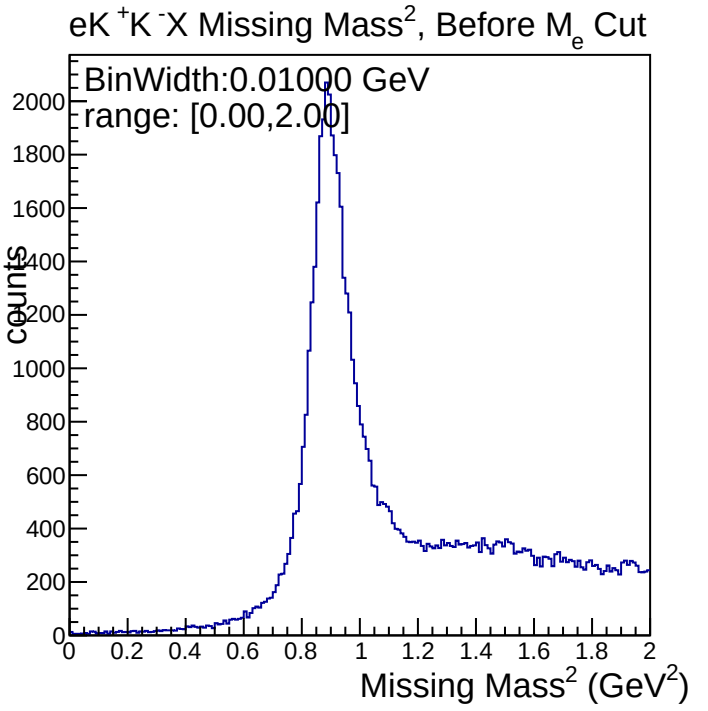
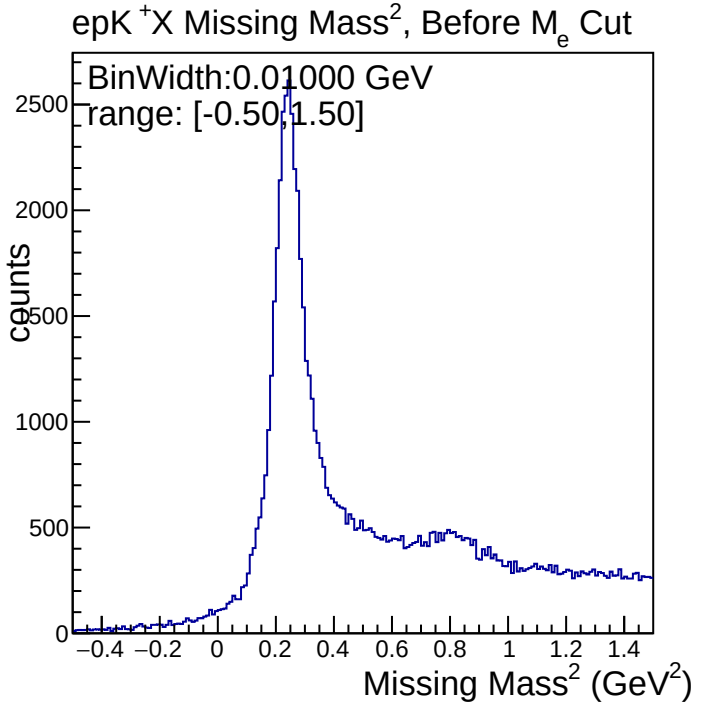
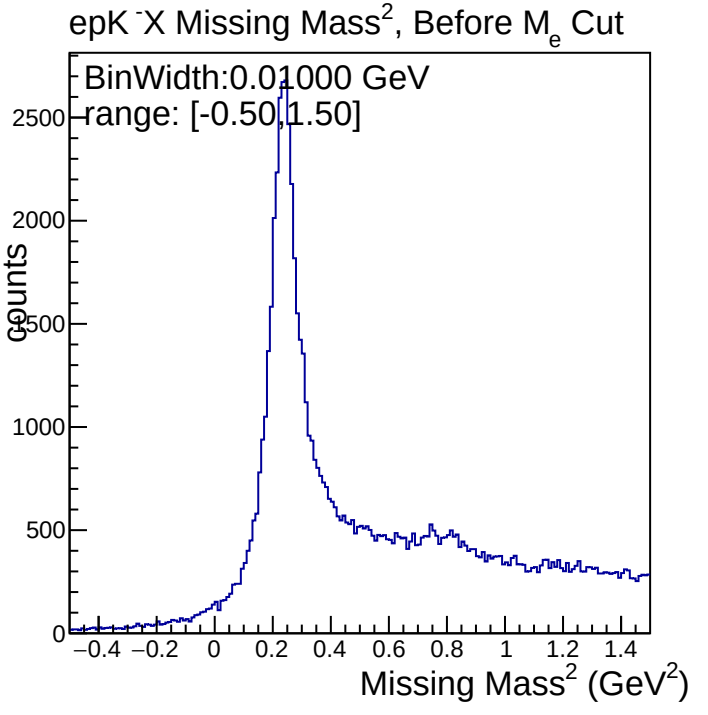
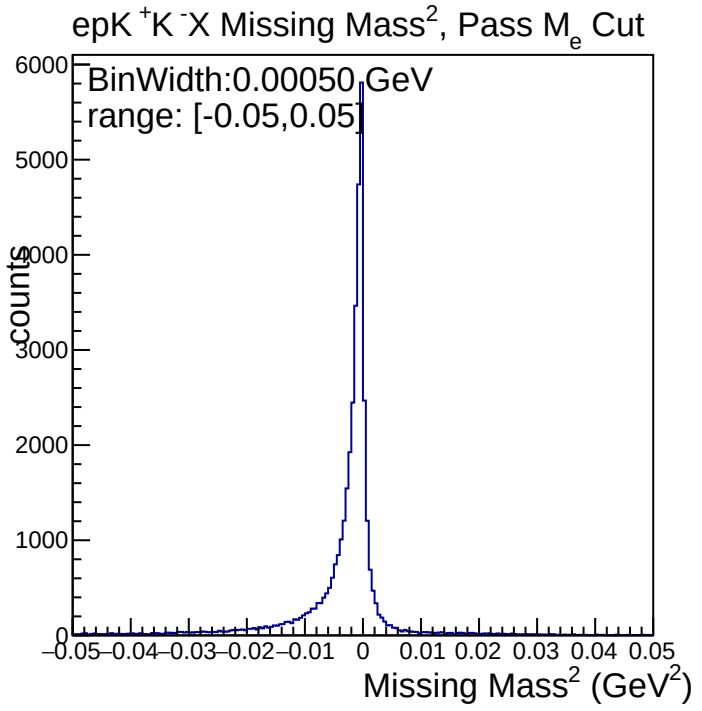

epK+K-X Missing Energy To Cut On
counts
3000
2500
2000
1500
1000
500
0
–1.5
–1
–0.5
0
0.5
1
1.5
Missing Energy (GeV)

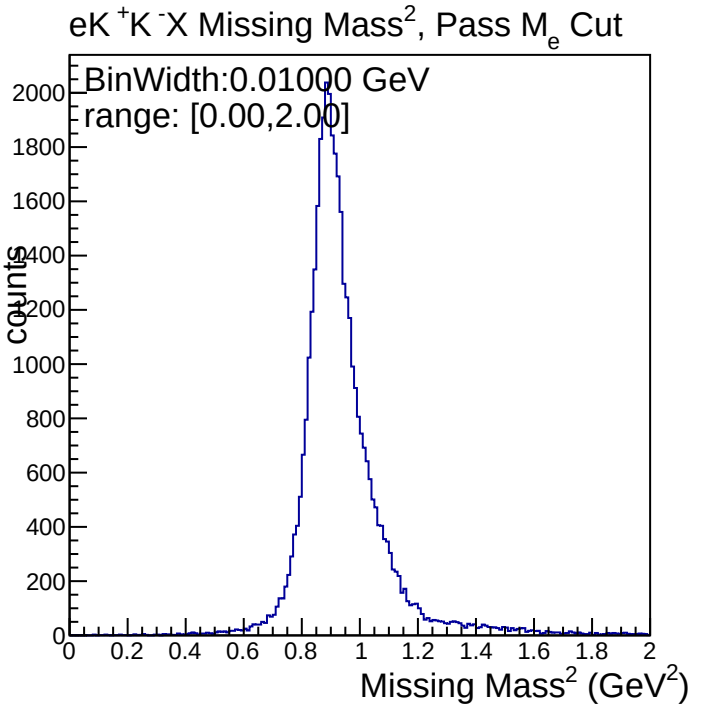

epK +K -X Missing Mass2, Before Me Cut
BinWidth:0.00050 GeV
range: [-0.05,0.05]
counts
Missing Mass2 (GeV2)

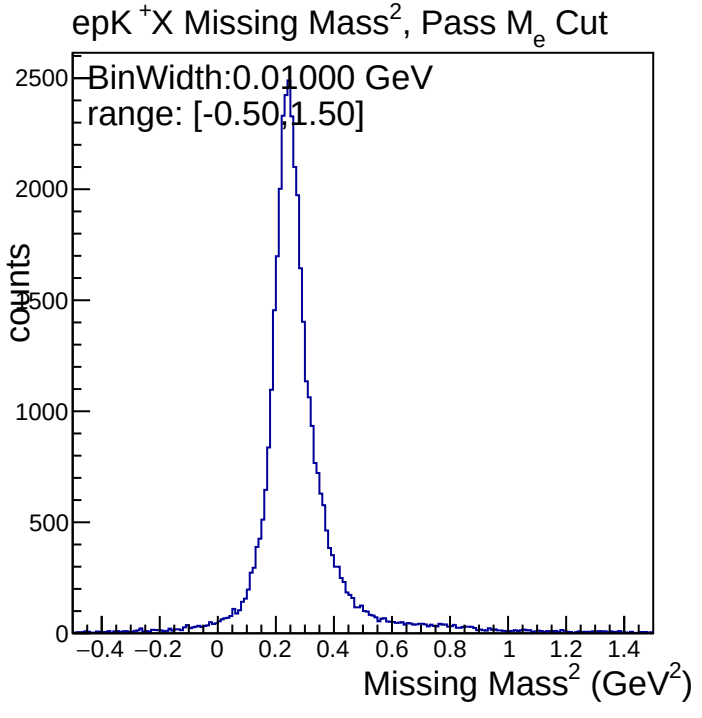

eK +K -X Missing Mass2, Before Me Cut
BinWidth:0.01000 GeV
range: [0.00,2.00]
counts
Missing Mass2 (GeV2)

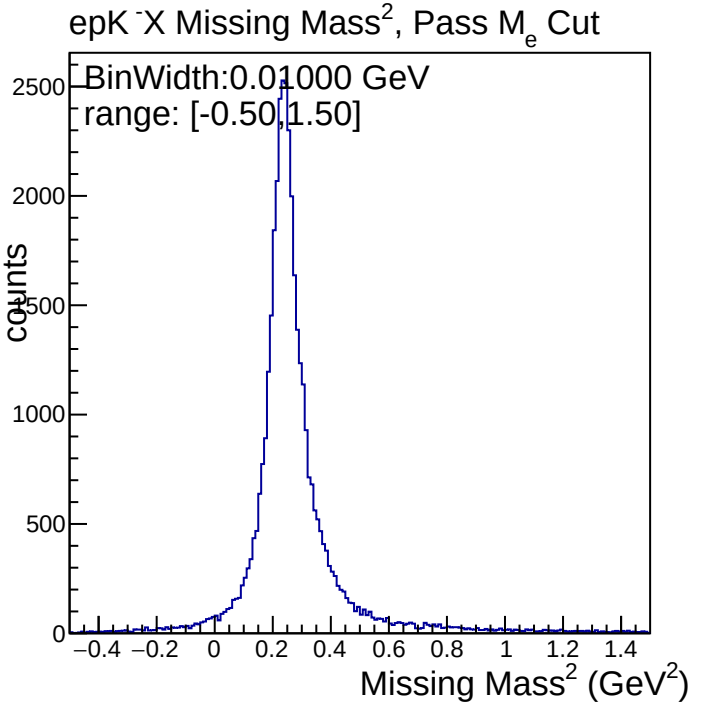

epK +X Missing Mass2, Before Me Cut
BinWidth:0.01000 GeV
range: [-0.50,1.50]
counts
Missing Mass2 (GeV2)

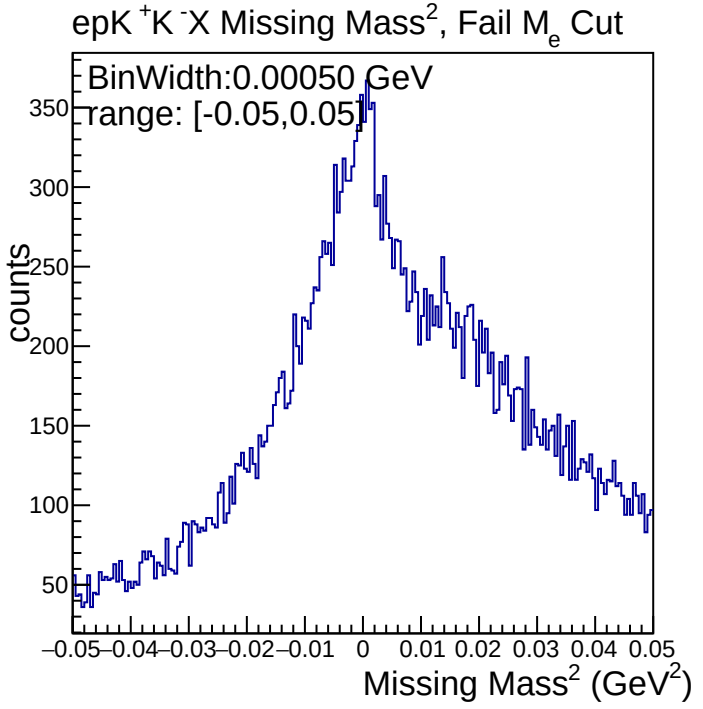

epK -X Missing Mass2, Before Me Cut
BinWidth:0.01000 GeV
range: [-0.50,1.50]
counts
Missing Mass2 (GeV2)

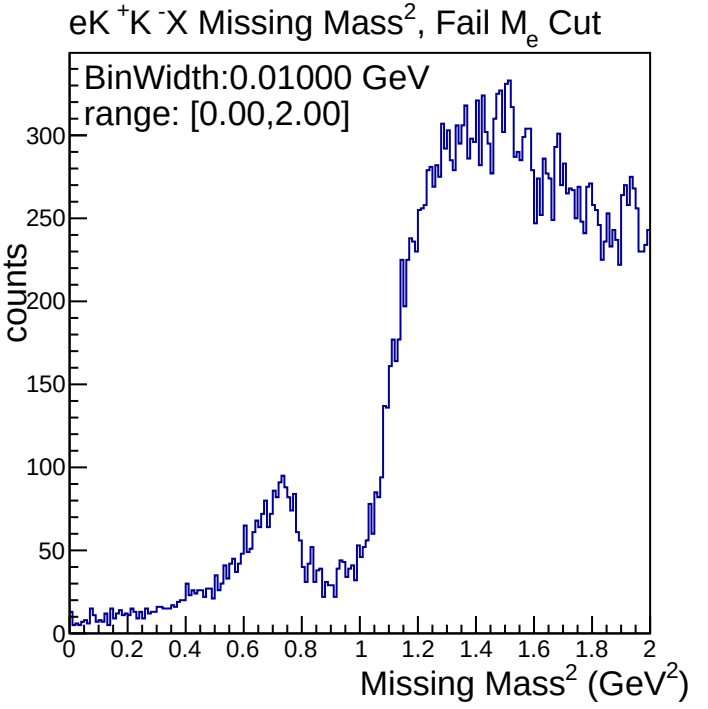

epK +K -X Missing Mass2, Pass Me Cut
BinWidth:0.00050 GeV
range: [-0.05,0.05]
counts
Missing Mass2 (GeV2)

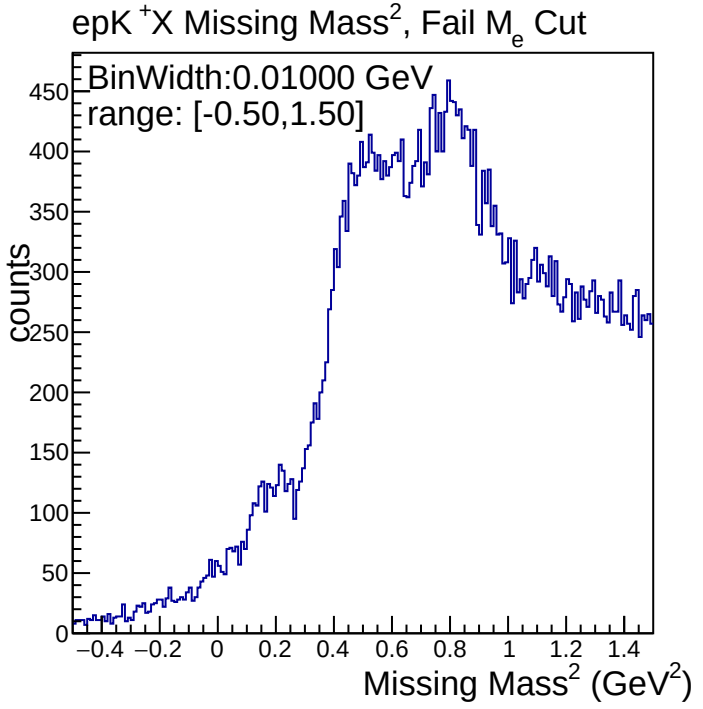

eK +K -X Missing Mass2, Pass Me Cut
BinWidth:0.01000 GeV
range: [0.00,2.00]
counts
Missing Mass2 (GeV2)

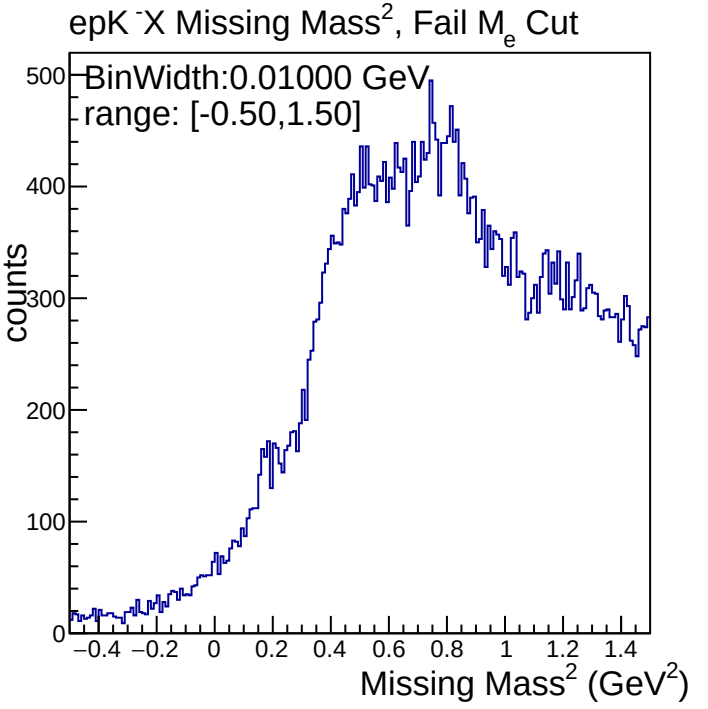

epK +X Missing Mass2, Pass Me Cut
BinWidth:0.01000 GeV
range: [-0.50,1.50]
counts
Missing Mass2 (GeV2)

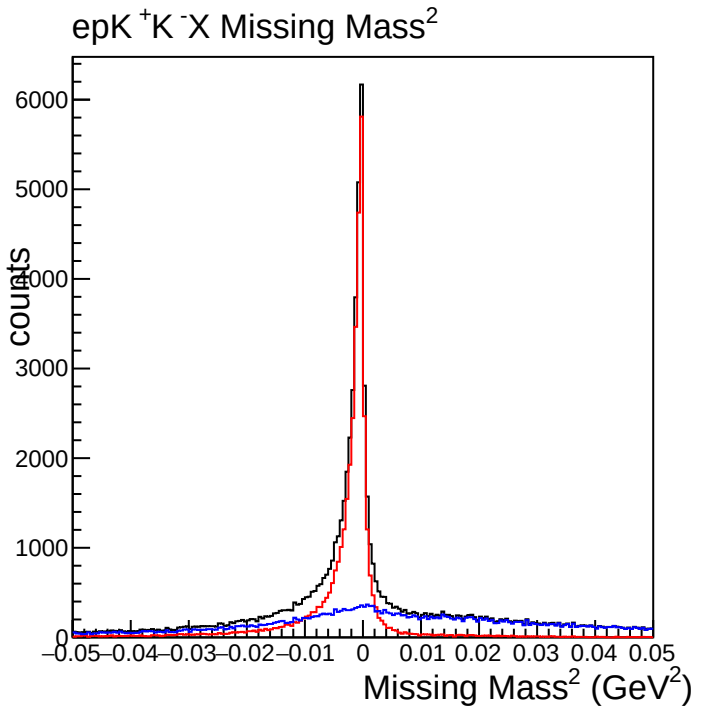

epK -X Missing Mass2, Pass Me Cut
BinWidth:0.01000 GeV
range: [-0.50,1.50]
counts
Missing Mass2 (GeV2)

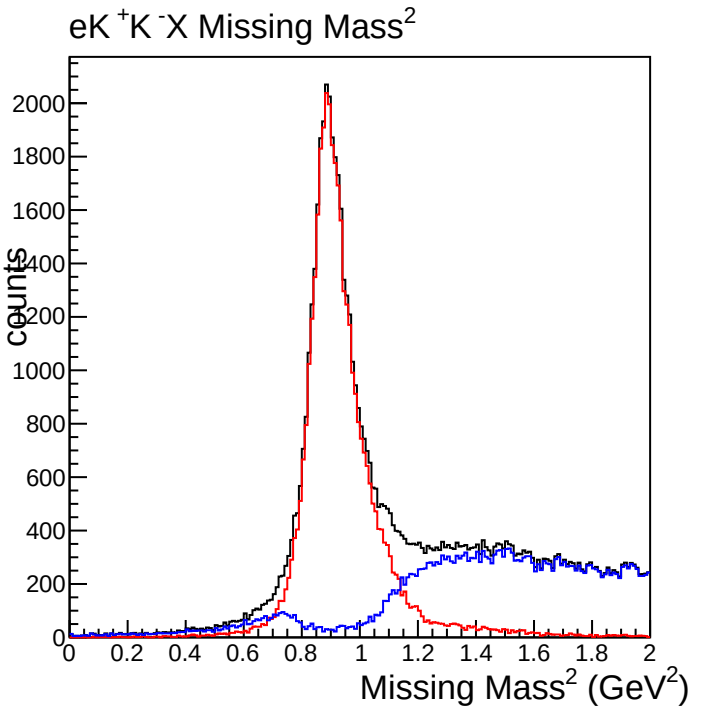

epK $^{+}$K $^{-}$X Missing Mass^2, Fail M$_e$ Cut
BinWidth:0.00050 GeV
range: [-0.05,0.05]
counts
Missing Mass^2 (GeV^2)

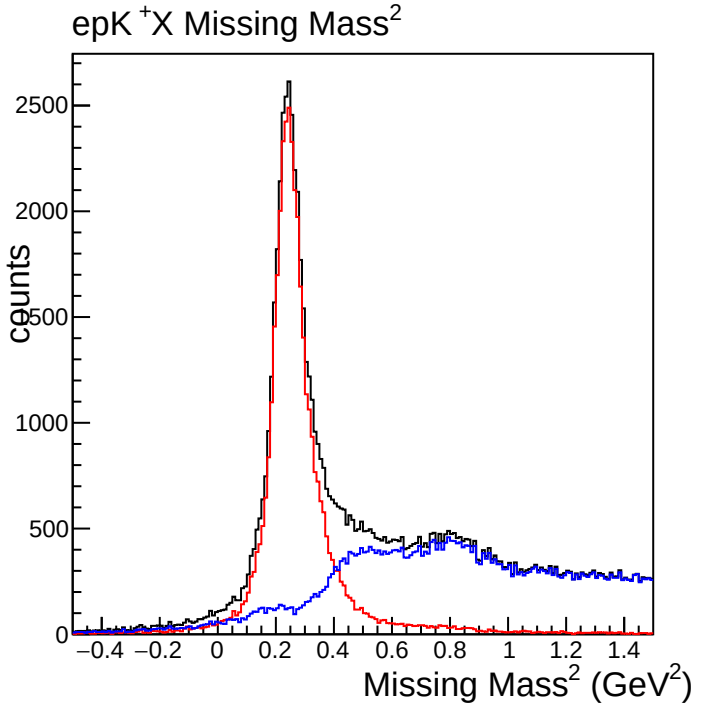

eK $^{+}$K $^{-}$X Missing Mass^2, Fail M$_e$ Cut
BinWidth:0.01000 GeV
range: [0.00,2.00]
counts
Missing Mass^2 (GeV^2)

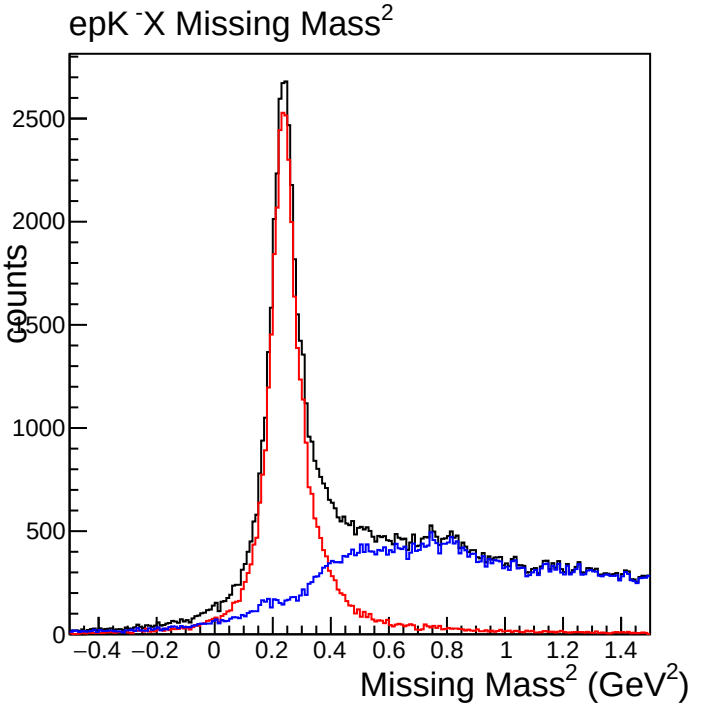

epK $^{+}$X Missing Mass^2, Fail M$_e$ Cut
BinWidth:0.01000 GeV
range: [-0.50,1.50]
counts
Missing Mass^2 (GeV^2)

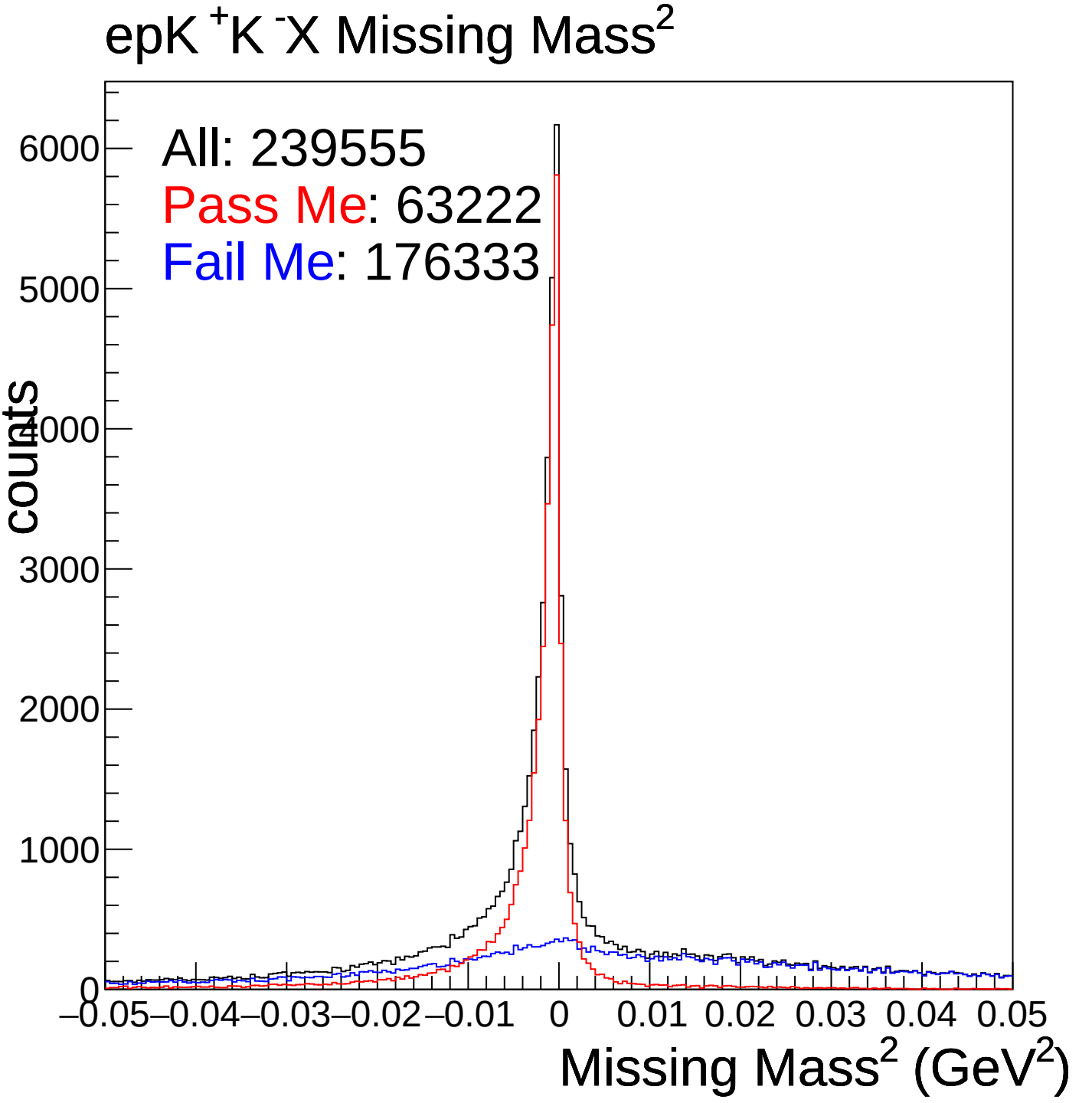

epK $^{-}$X Missing Mass^2, Fail M$_e$ Cut
BinWidth:0.01000 GeV
range: [-0.50,1.50]
counts
Missing Mass^2 (GeV^2)

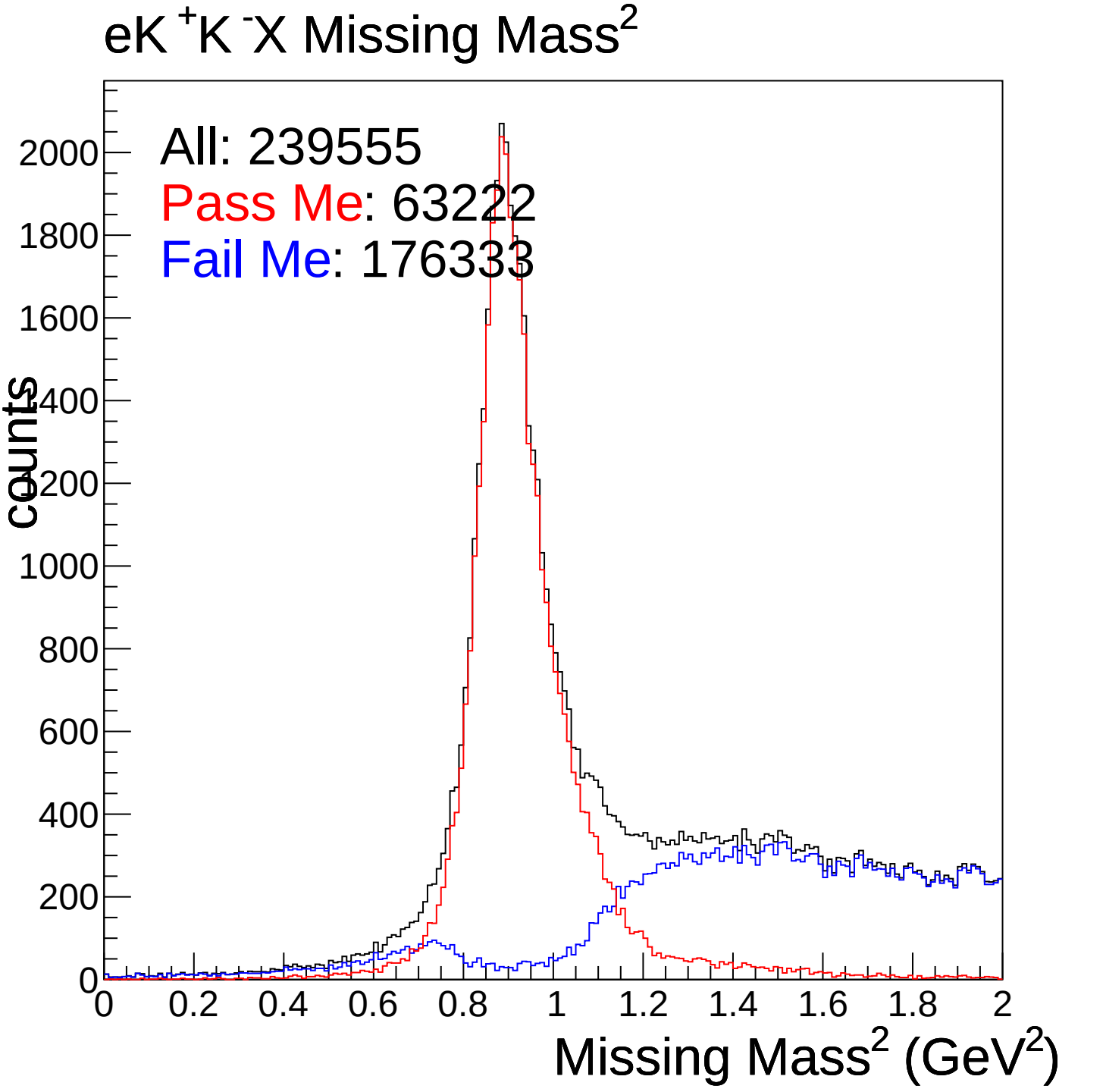

epK +K -X Missing Mass2
counts
Missing Mass2 (GeV2)

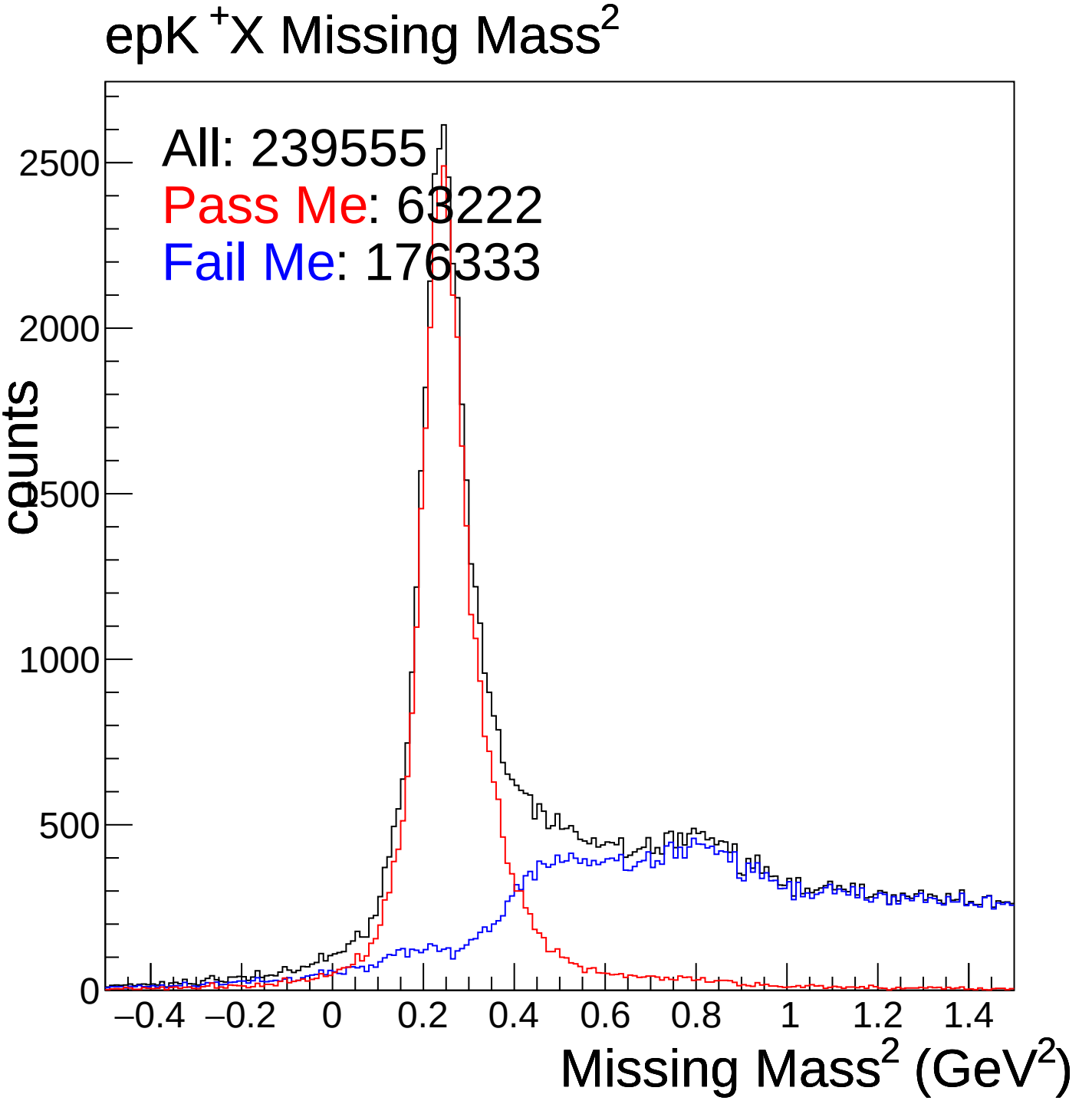

eK +K -X Missing Mass2
counts
Missing Mass2 (GeV2)

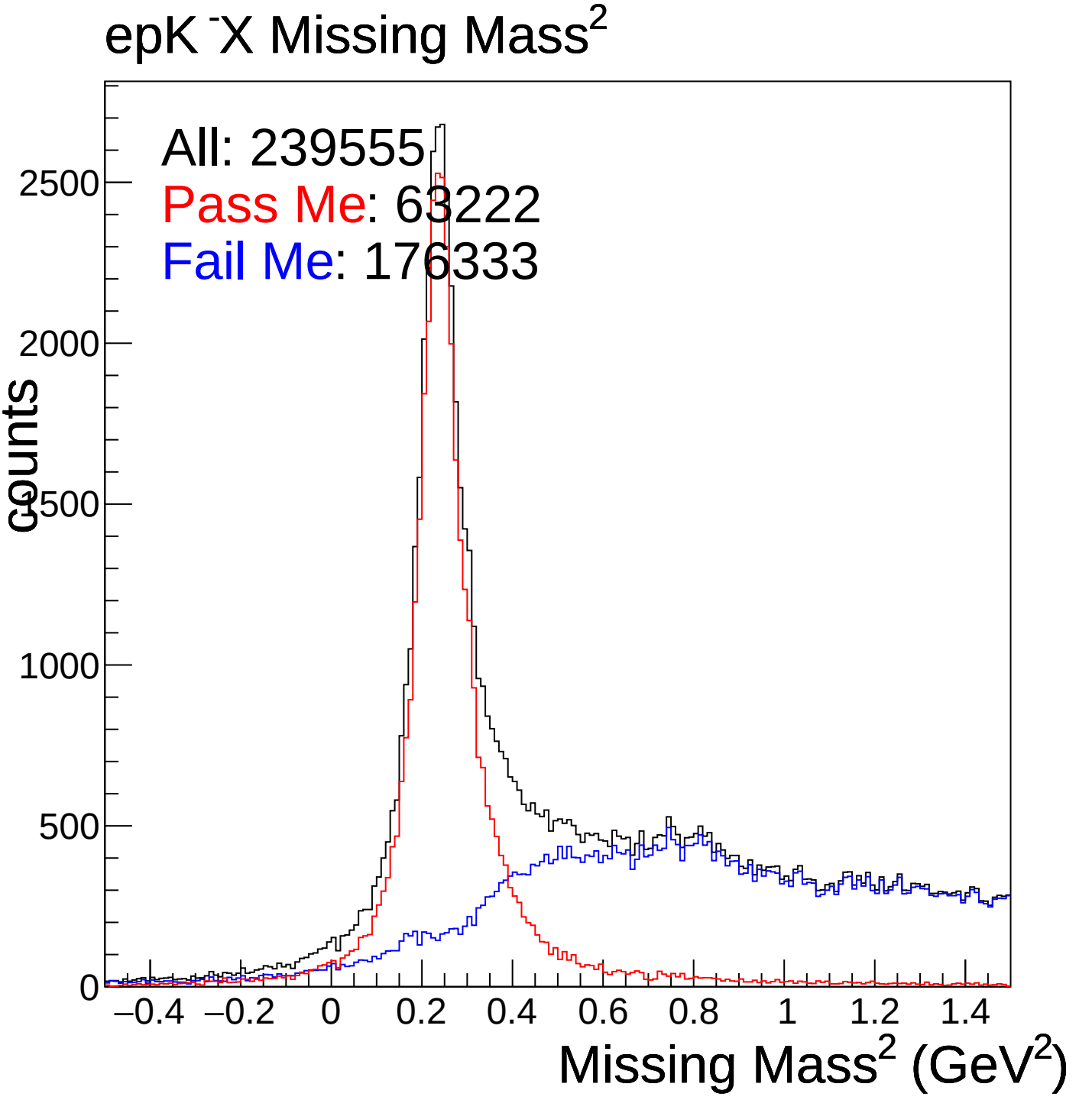

epK +X Missing Mass2
counts
Missing Mass2 (GeV2)


epK -X Missing Mass2
counts
Missing Mass2 (GeV2)


epK+K-X Missing Mass2
All: 239555
Pass Me: 63222
Fail Me: 176333
counts
6000
5000
4000
3000
2000
1000
0
–0.05
–0.04
–0.03
–0.02
–0.01
0
0.01
0.02
0.03
0.04
0.05
Missing Mass2 (GeV2)


eK+K-X Missing Mass2
All: 239555
Pass Me: 63222
Fail Me: 176333
counts
0
200
400
600
800
1000
1200
1400
1600
1800
2000
0
0.2
0.4
0.6
0.8
1
1.2
1.4
1.6
1.8
2
Missing Mass2 (GeV2)


epK +X Missing Mass2
All: 239555
Pass Me: 63222
Fail Me: 176333
counts
2500
2000
1500
1000
500
0
–0.4
–0.2
0
0.2
0.4
0.6
0.8
1
1.2
1.4
Missing Mass2 (GeV2)


epK⁻X Missing Mass²
All: 239555
Pass Me: 63222
Fail Me: 176333
counts
2500
2000
1500
1000
500
0
–0.4
–0.2
0
0.2
0.4
0.6
0.8
1
1.2
1.4
Missing Mass² (GeV²)