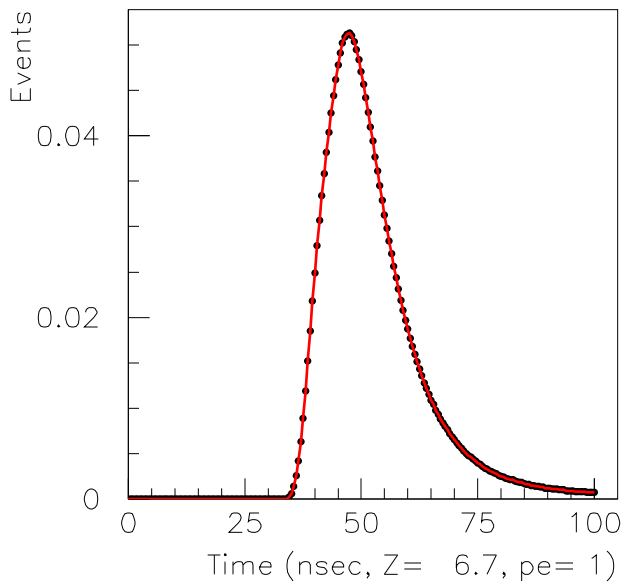
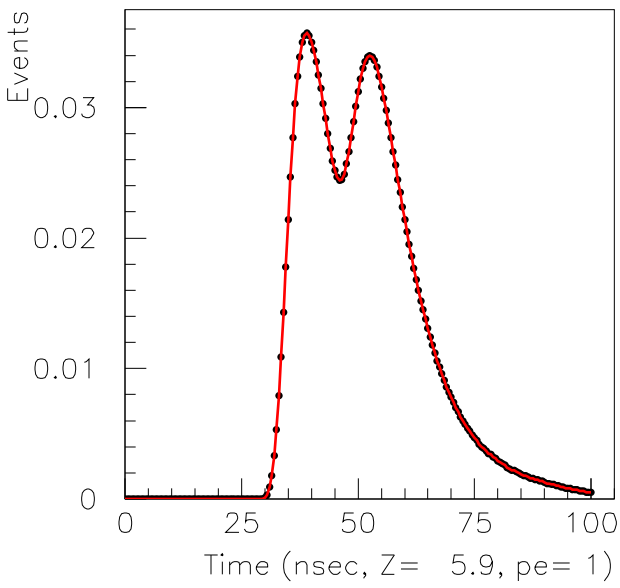
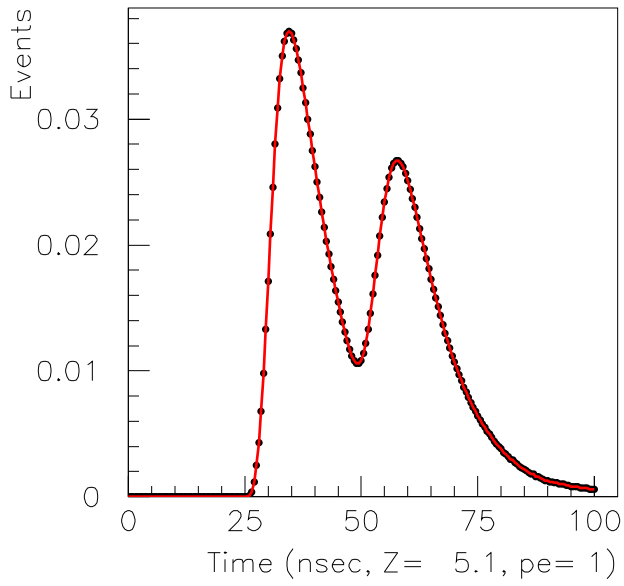
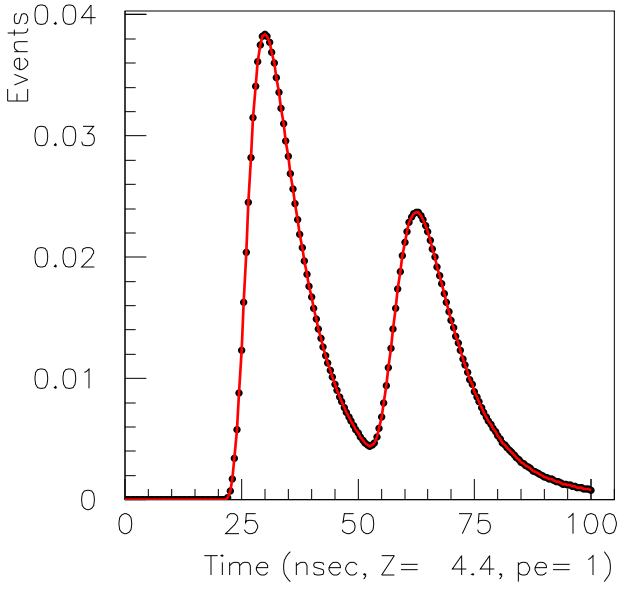
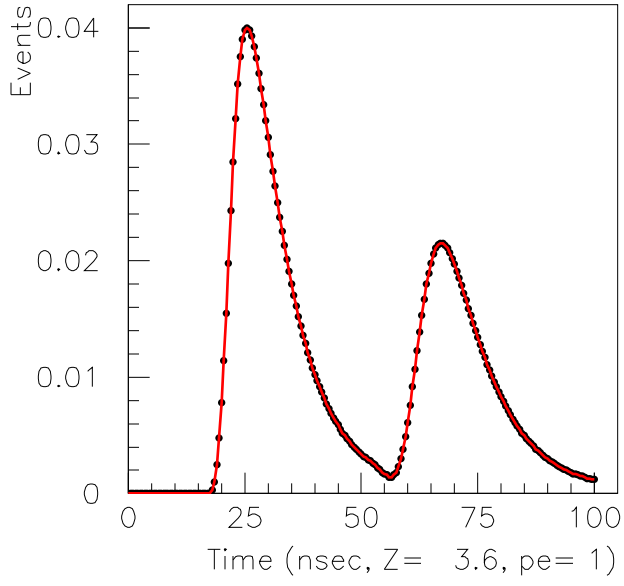
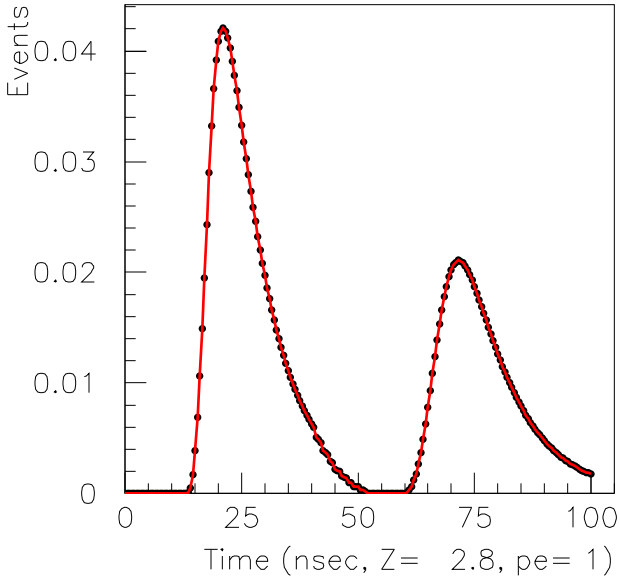

Events
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 1)

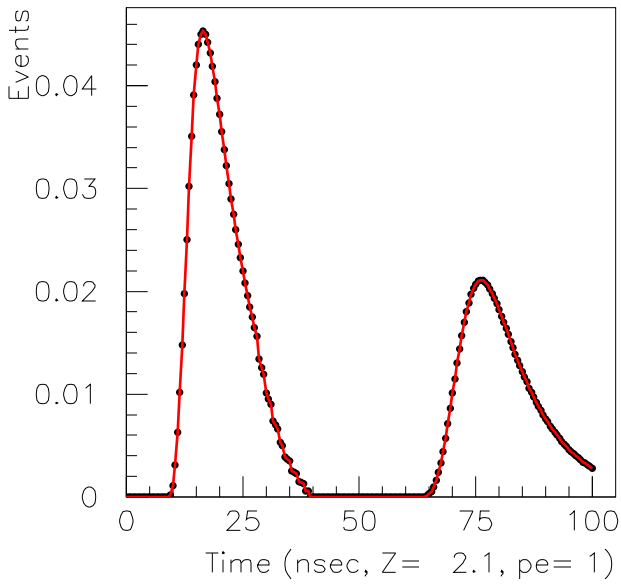

Events
0.03
0.02
0.01
0
0
25
50
75
100
Time (nsec, Z= 5.9, pe= 1)

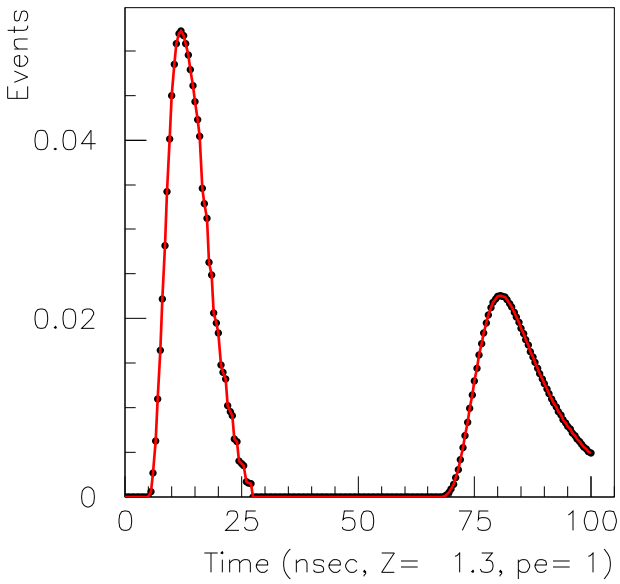

Events
0.03
0.02
0.01
0
0
25
50
75
100
Time (nsec, Z= 5.1, pe= 1)

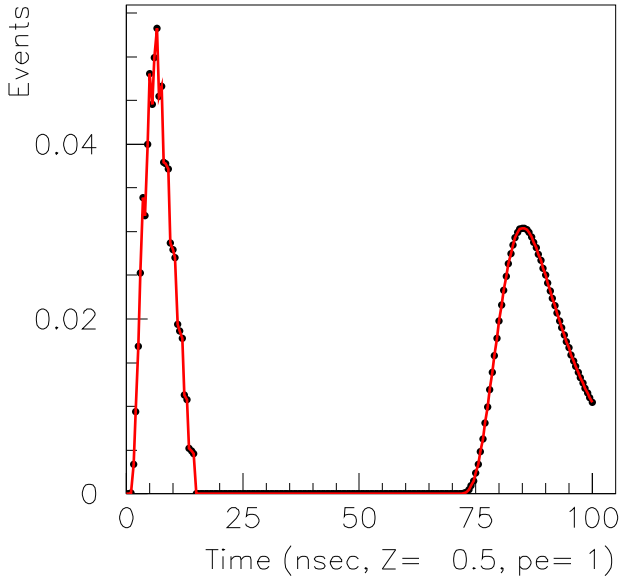

Events
0.04
0.03
0.02
0.01
0
0
25
50
75
100
Time (nsec, Z= 4.4, pe= 1)

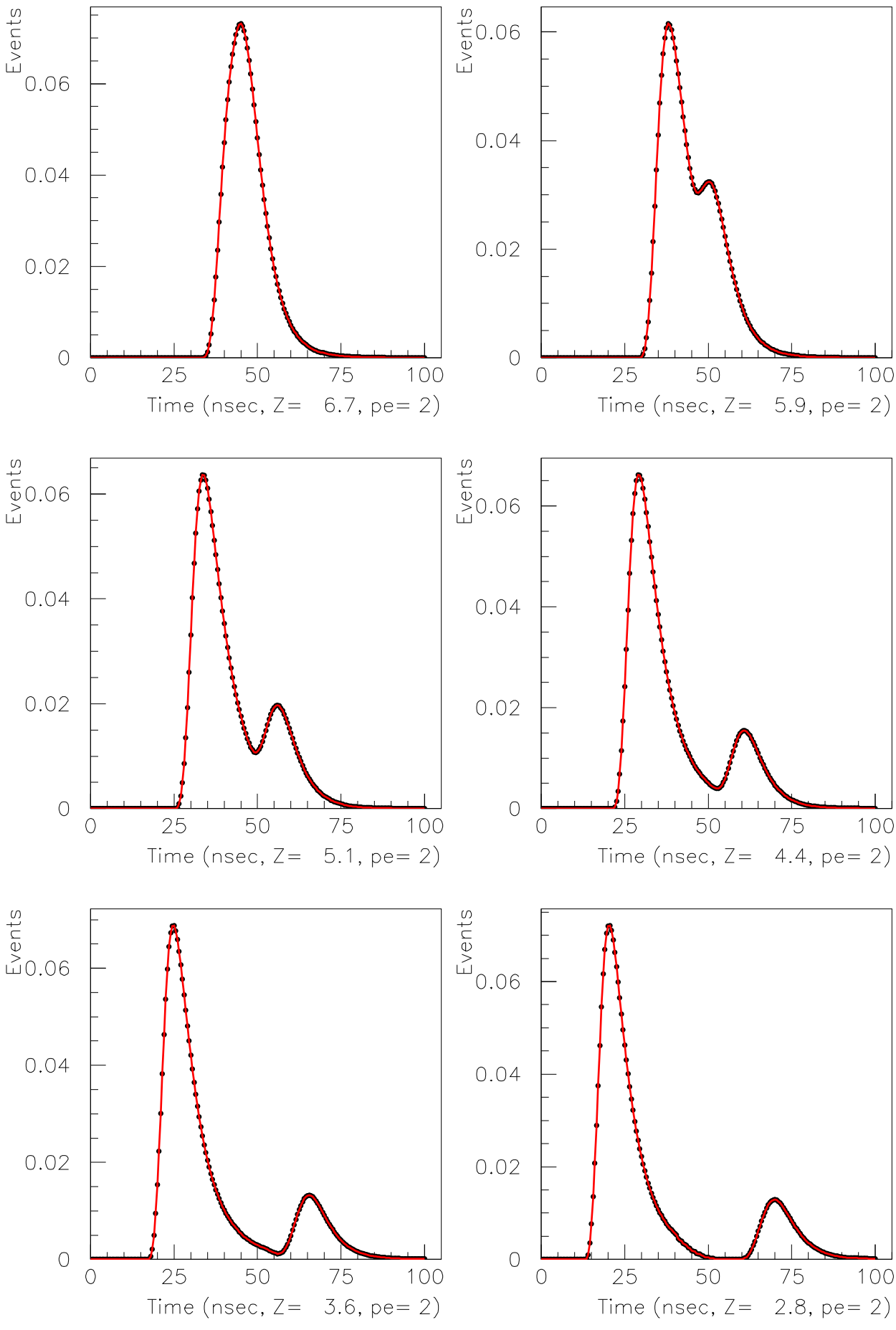

Events
0.04
0.03
0.02
0.01
0
0
25
50
75
100
Time (nsec, Z= 3.6, pe= 1)

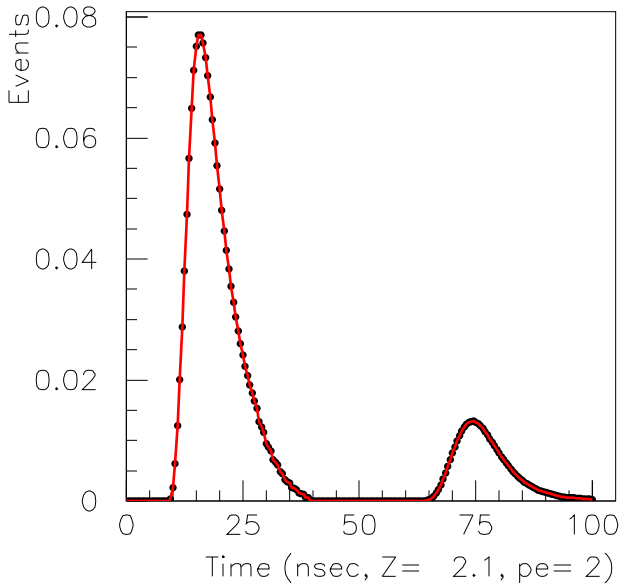

Events
0.04
0.03
0.02
0.01
0
0
25
50
75
100
Time (nsec, Z= 2.8, pe= 1)

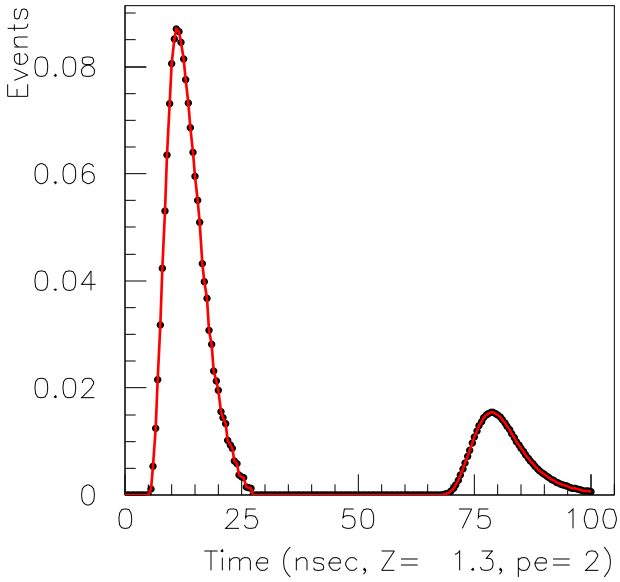

Events
0.04
0.03
0.02
0.01
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 1)

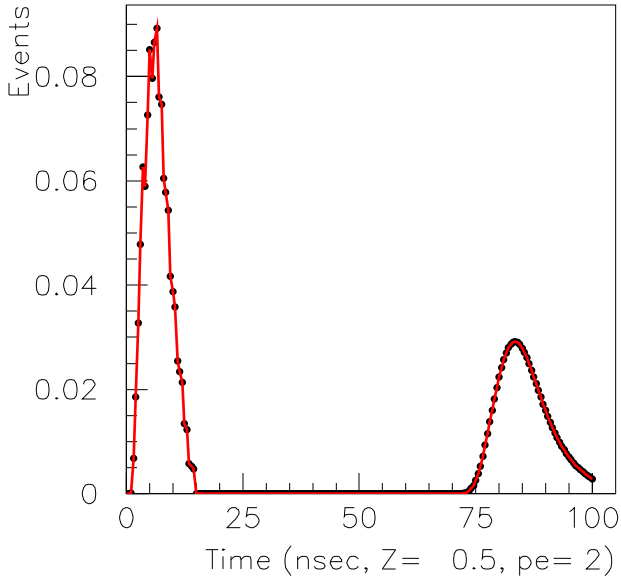

Events
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 1)

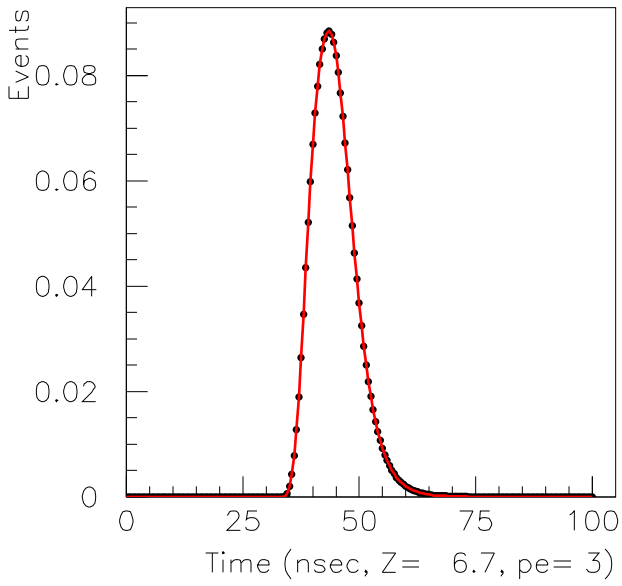

Events
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 1)

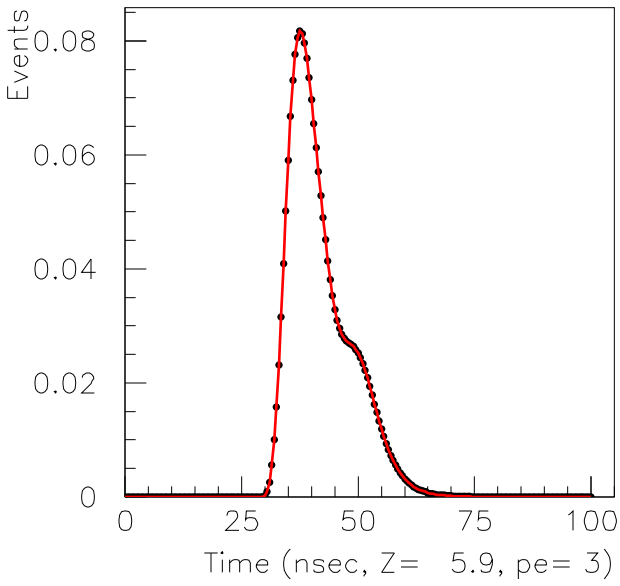

Events
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 2)
Events
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 5.9, pe= 2)
Events
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 5.1, pe= 2)
Events
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 4.4, pe= 2)
Events
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 3.6, pe= 2)
Events
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 2.8, pe= 2)

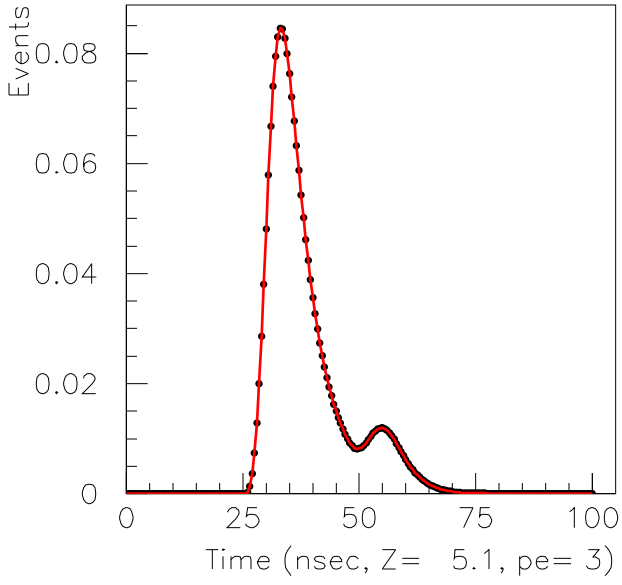

Events
0.08
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 2)

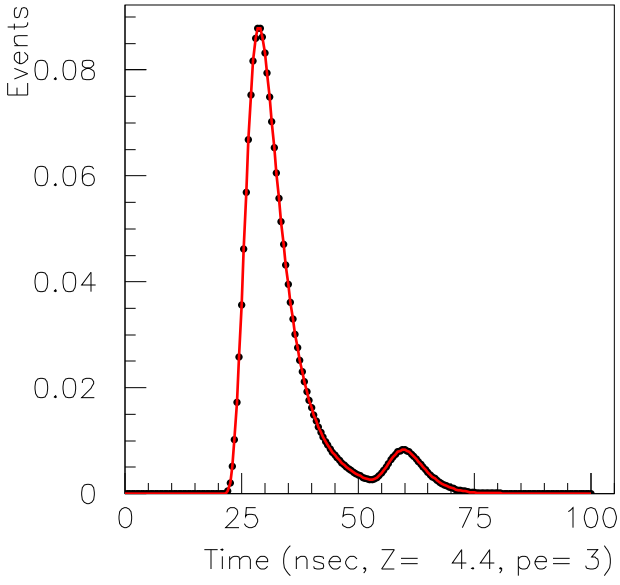

Events
0.08
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 2)

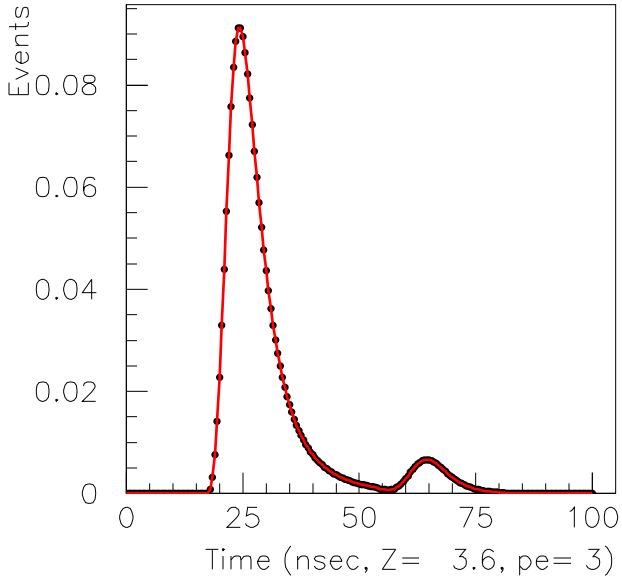

Events
0.08
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 2)

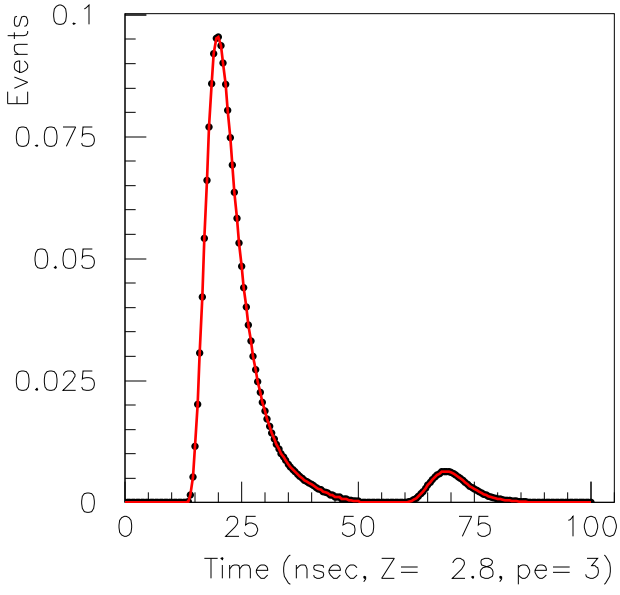

Events
0.08
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 3)

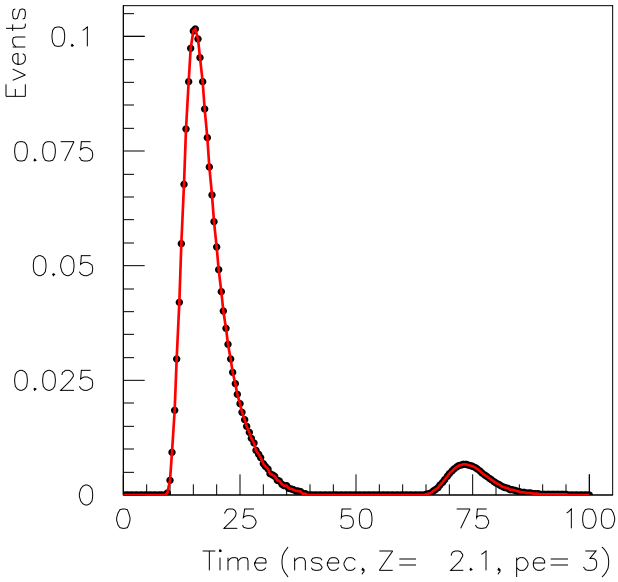

Events
0.08
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 5.9, pe= 3)

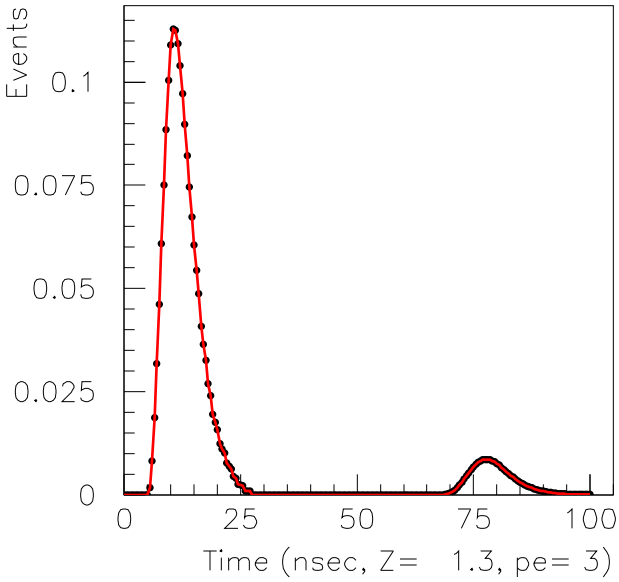

Events
0.08
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 5.1, pe= 3)

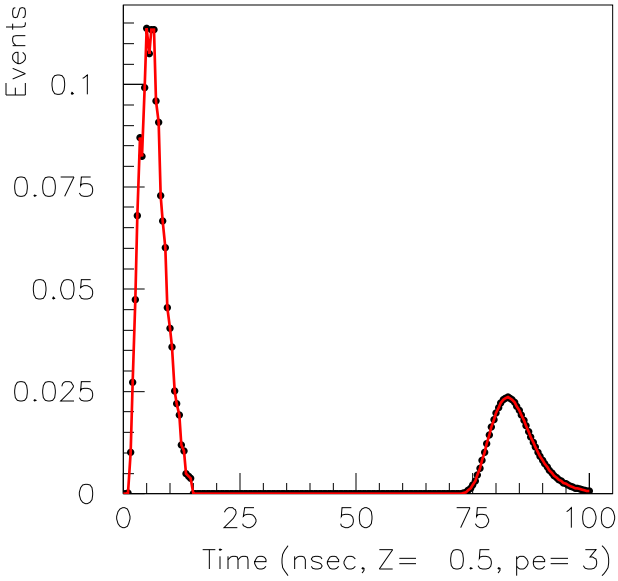

Events
0.08
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 4.4, pe= 3)

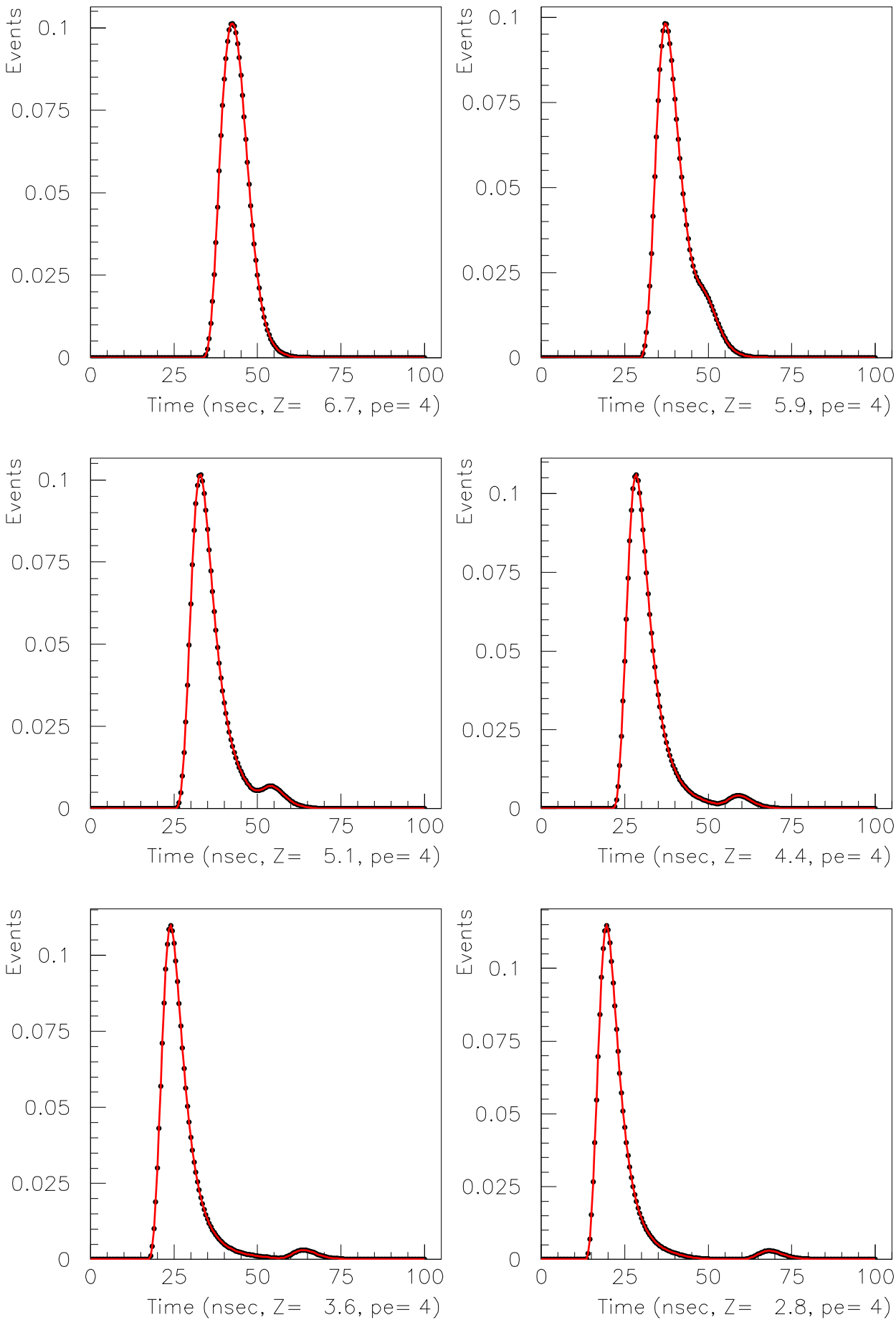

Events
0.08
0.06
0.04
0.02
0
0
25
50
75
100
Time (nsec, Z= 3.6, pe= 3)

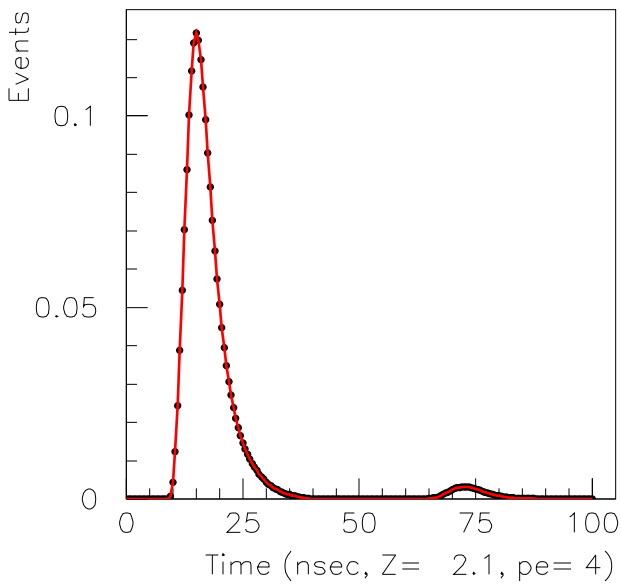

Events
0.1
0.075
0.05
0.025
0
0
25
50
75
100
Time (nsec, Z= 2.8, pe= 3)

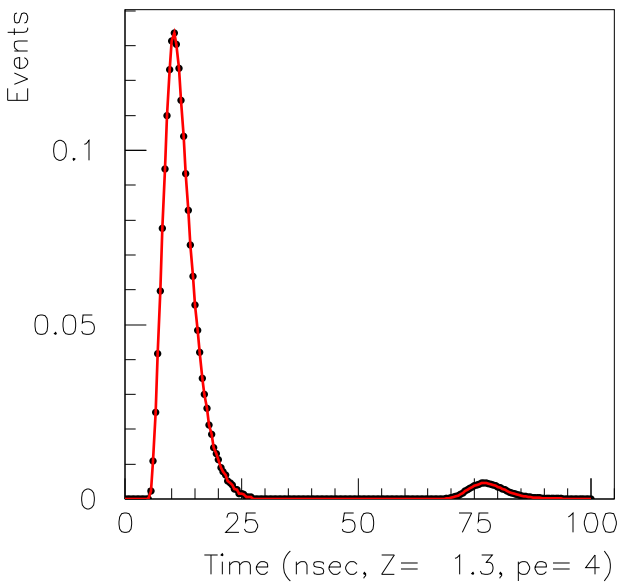

Events
0.1
0.075
0.05
0.025
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 3)

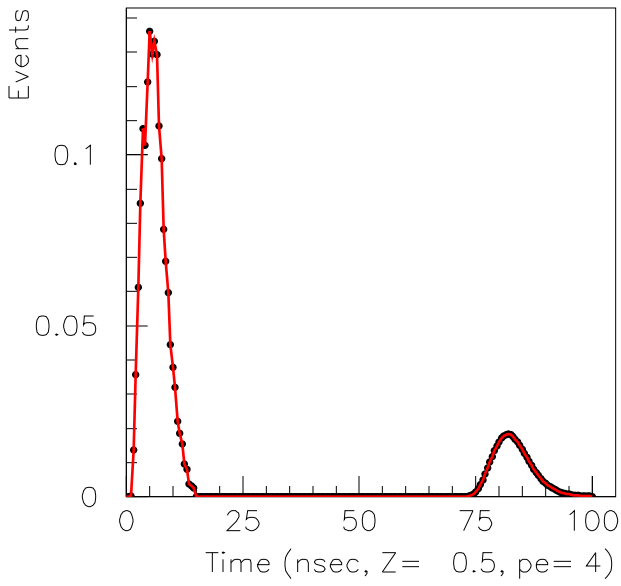

Events
0.1
0.075
0.05
0.025
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 3)

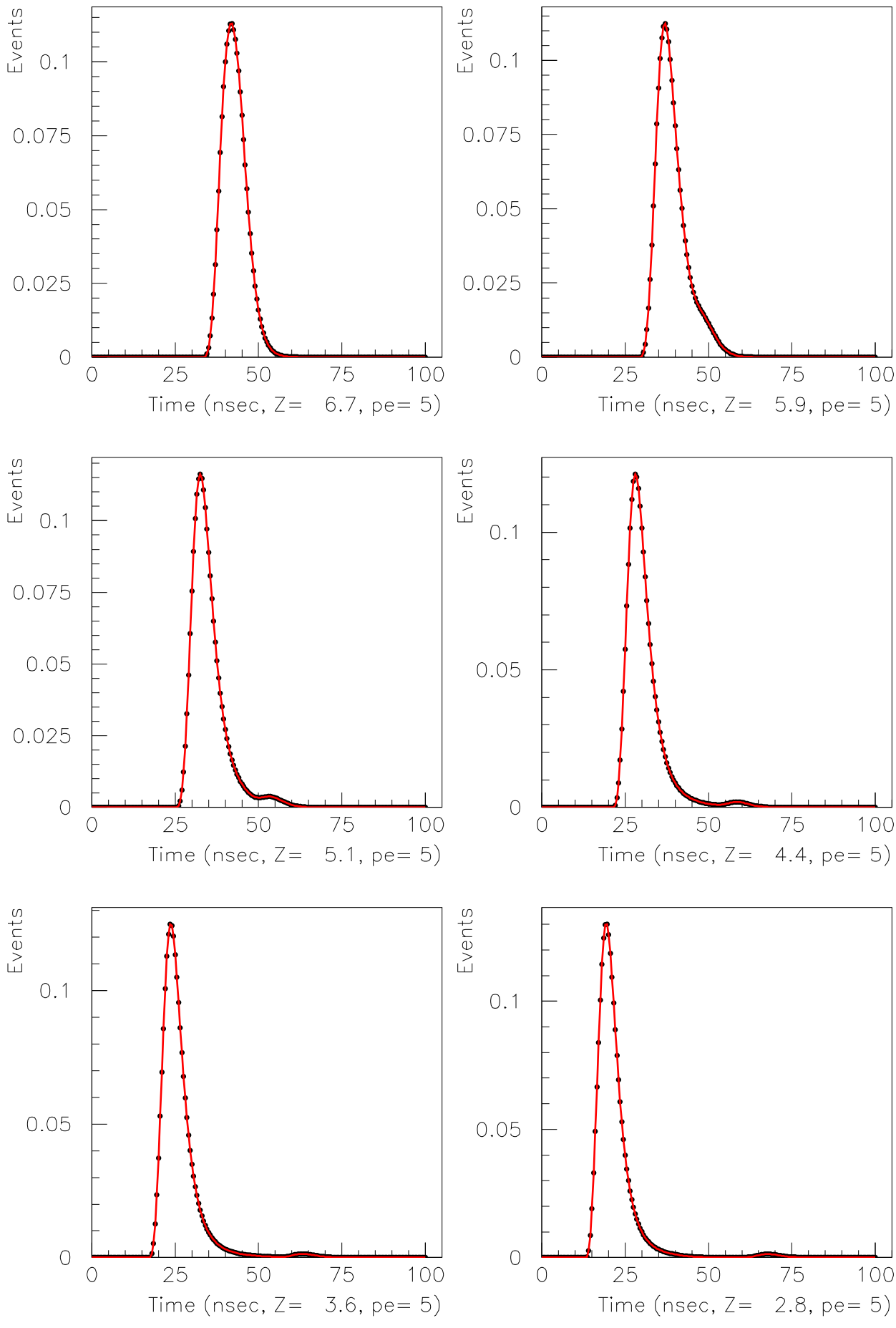

Events
0.1
0.075
0.05
0.025
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 3)

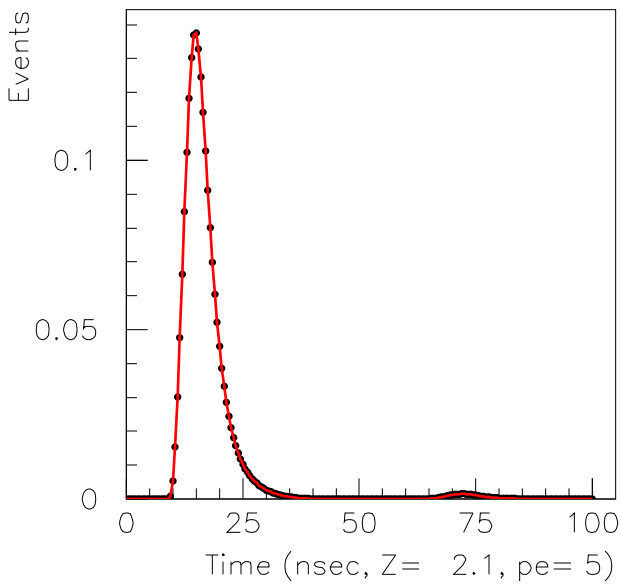

Events
0.1
0.075
0.05
0.025
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 4)
Time (nsec, Z= 5.9, pe= 4)
Time (nsec, Z= 5.1, pe= 4)
Time (nsec, Z= 4.4, pe= 4)
Time (nsec, Z= 3.6, pe= 4)
Time (nsec, Z= 2.8, pe= 4)

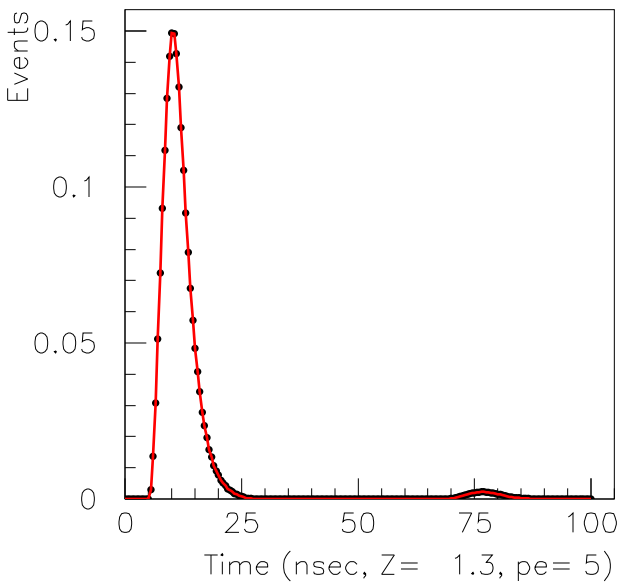

Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 4)

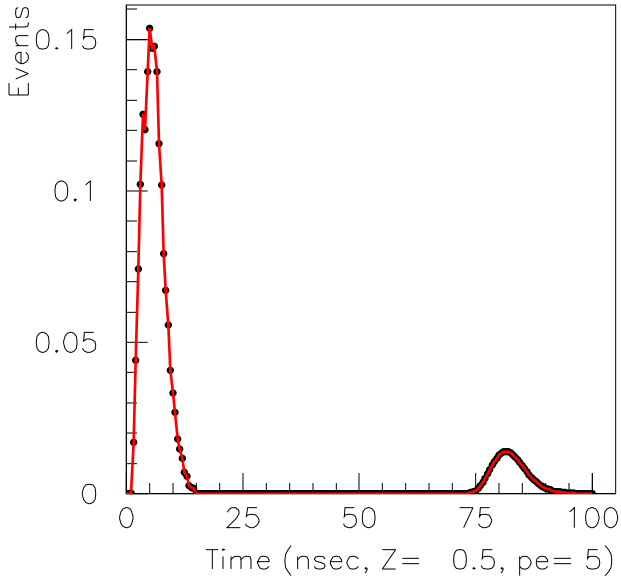

Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 4)

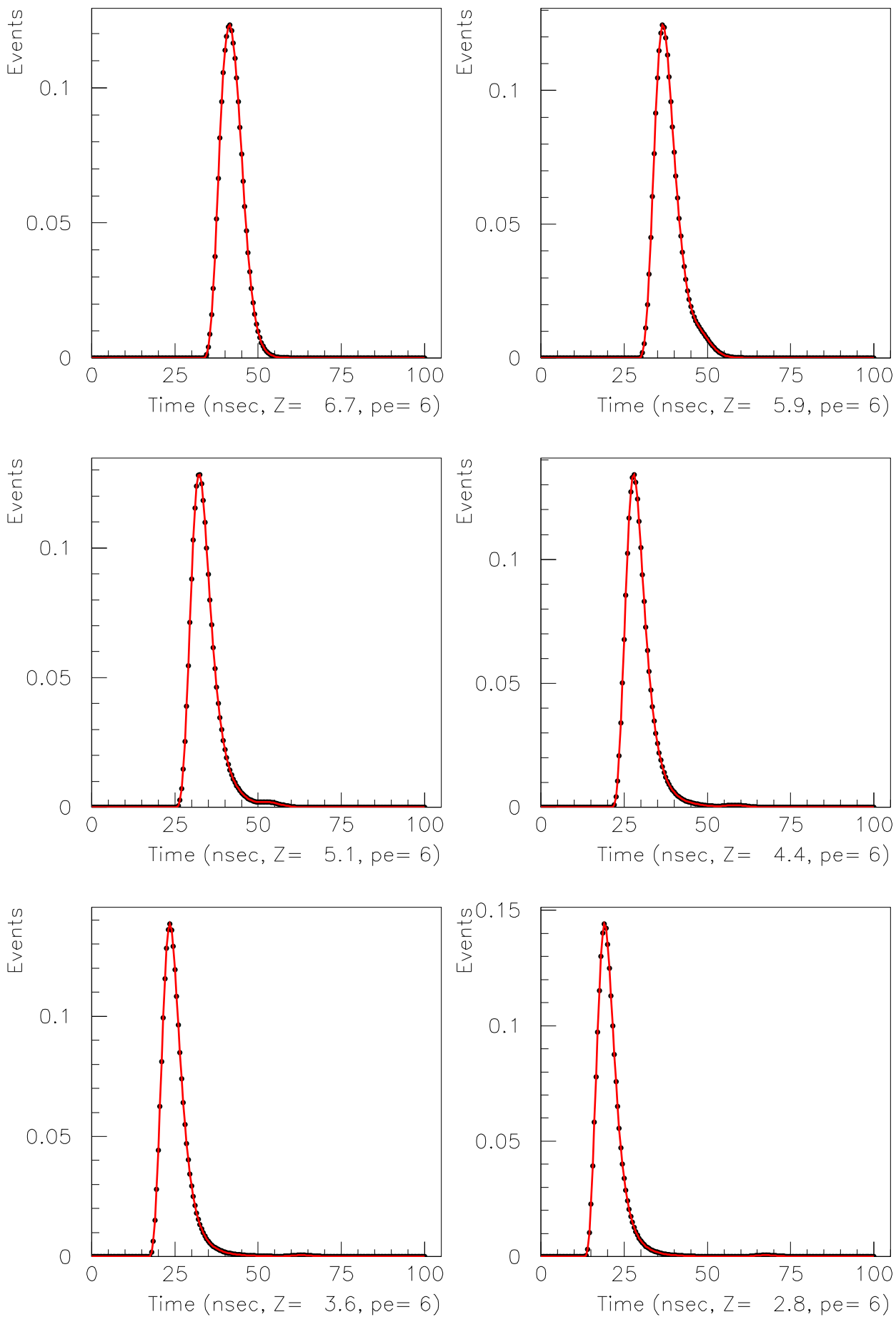

Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 4)

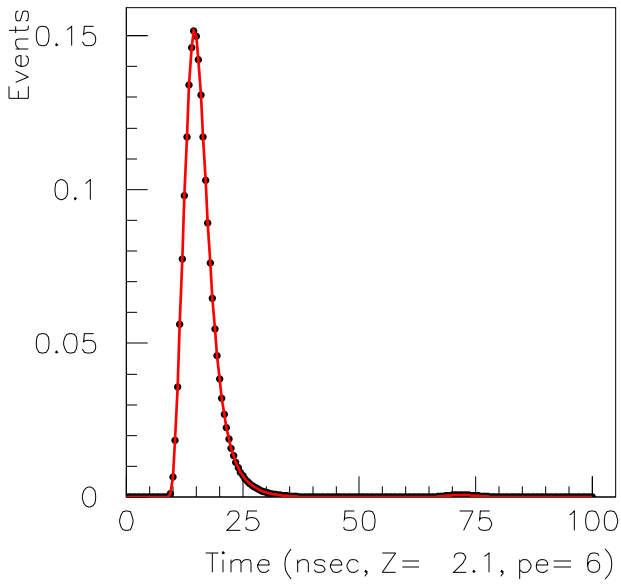

Events
0.1
0.075
0.05
0.025
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 5)
Time (nsec, Z= 5.9, pe= 5)
Time (nsec, Z= 5.1, pe= 5)
Time (nsec, Z= 4.4, pe= 5)
Time (nsec, Z= 3.6, pe= 5)
Time (nsec, Z= 2.8, pe= 5)

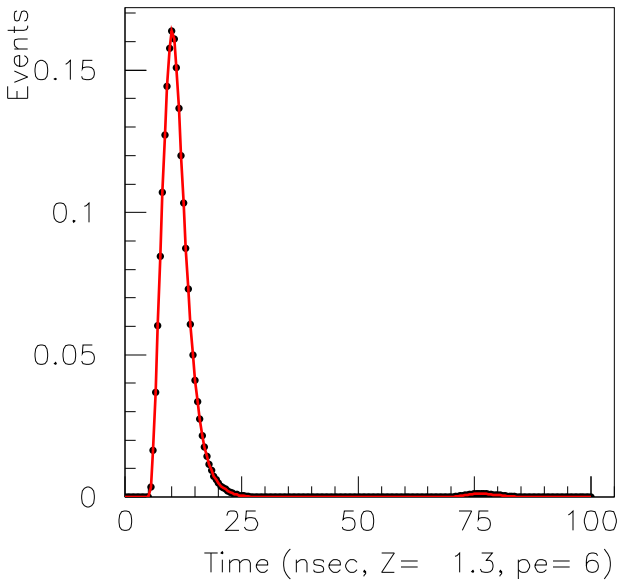

Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 5)

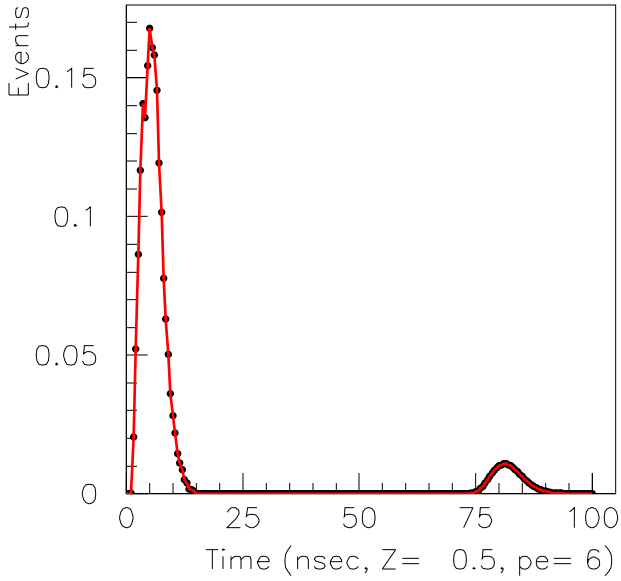

Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 5)

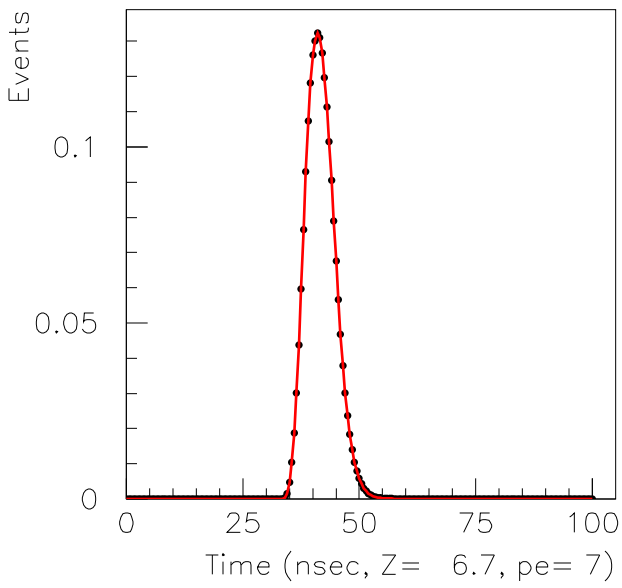

Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 5)

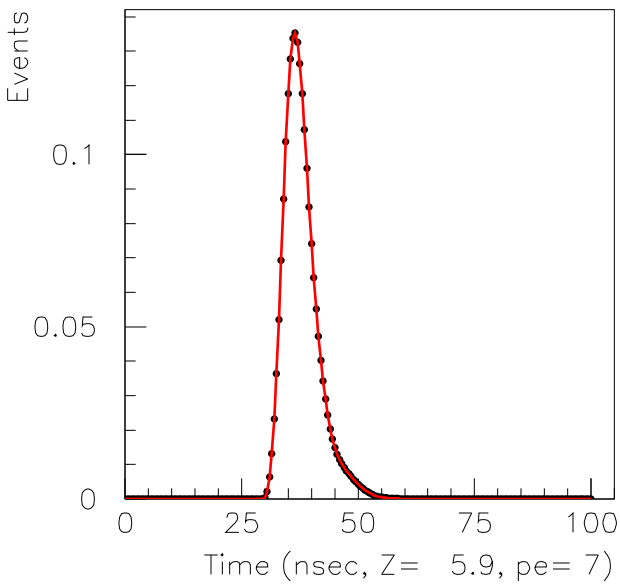

Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 6)
Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.9, pe= 6)
Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.1, pe= 6)
Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 4.4, pe= 6)
Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 3.6, pe= 6)
Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.8, pe= 6)

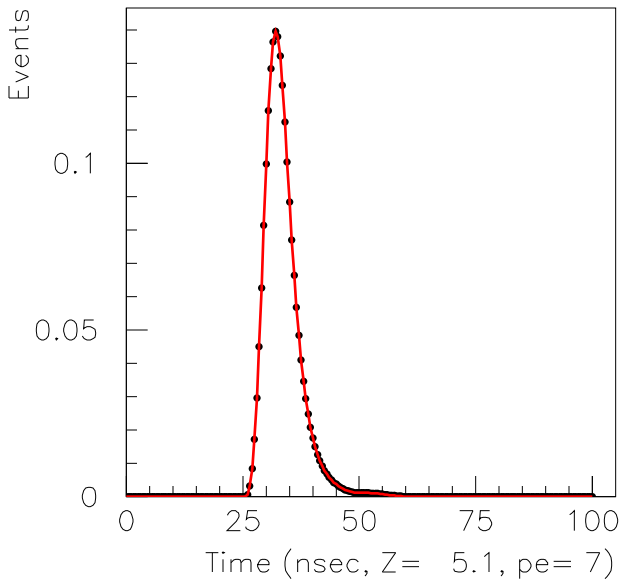

Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 6)

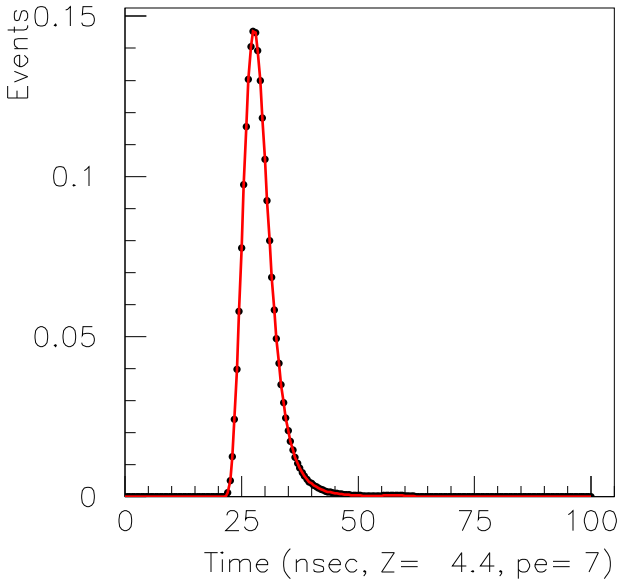

Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 6)

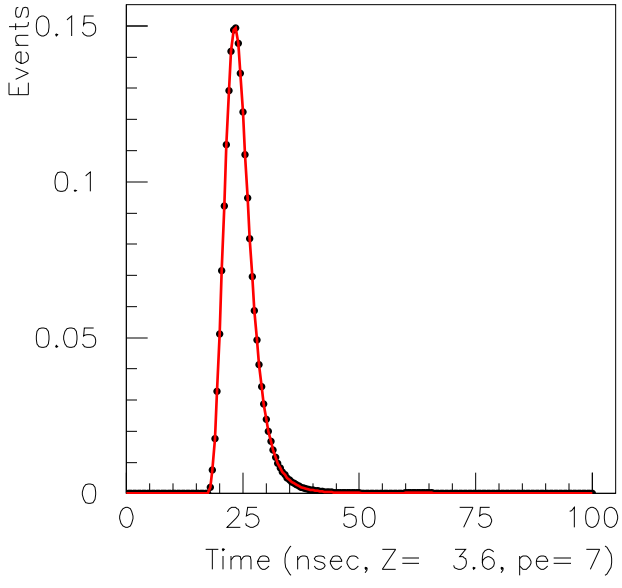

Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 6)

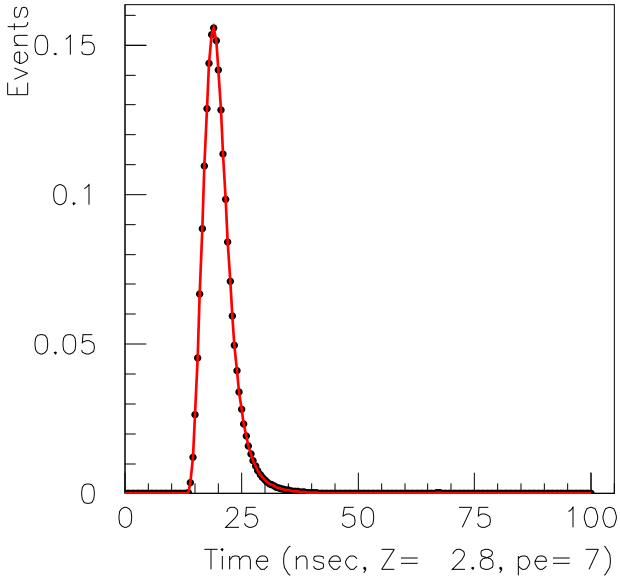

Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 7)

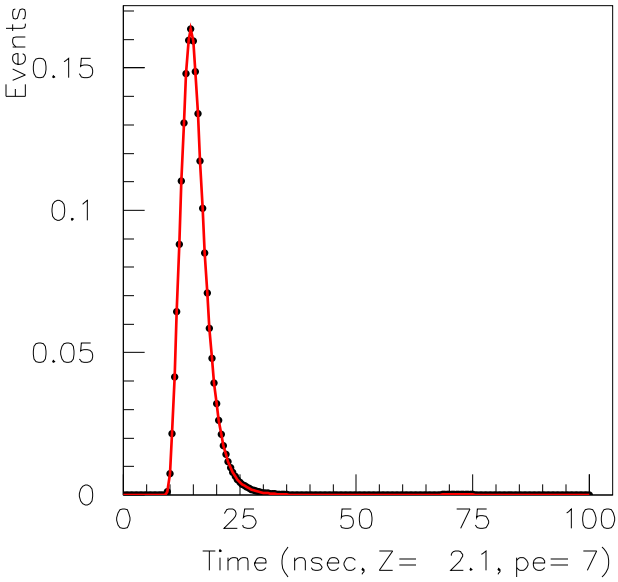

Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.9, pe= 7)

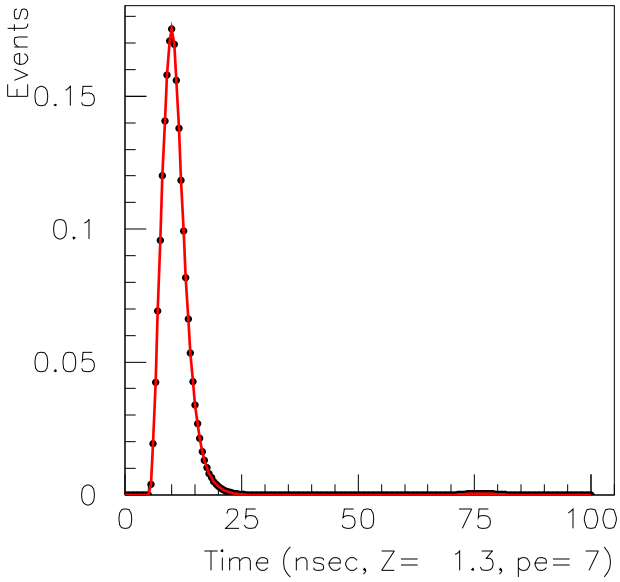

Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.1, pe= 7)

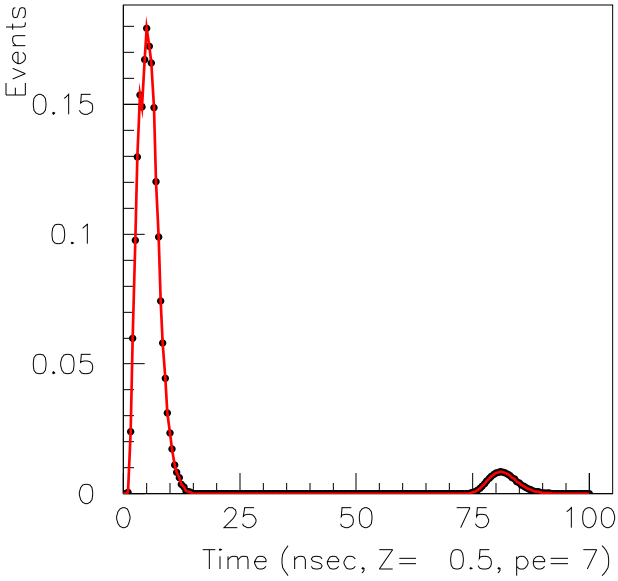

Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 4.4, pe= 7)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 3.6, pe= 7)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.8, pe= 7)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 7)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 7)


Events
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0.05
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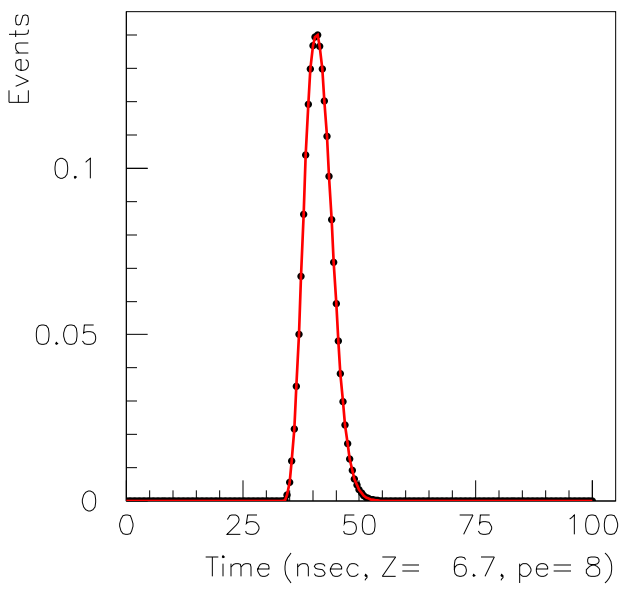
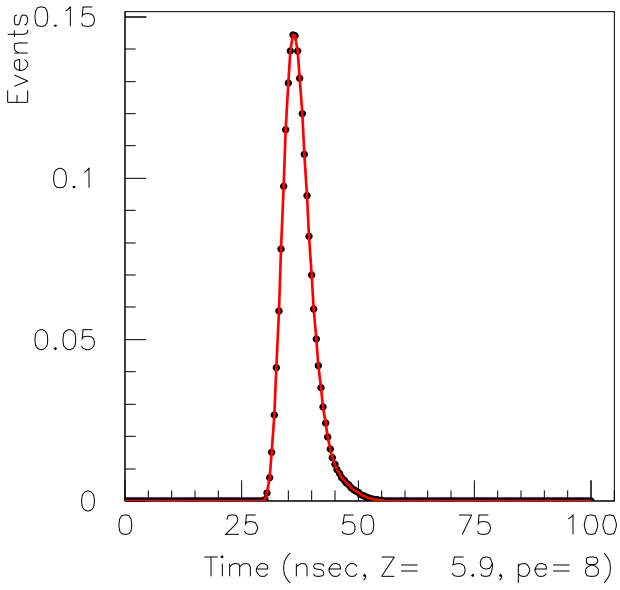
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 7)


Events
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 8)


Events
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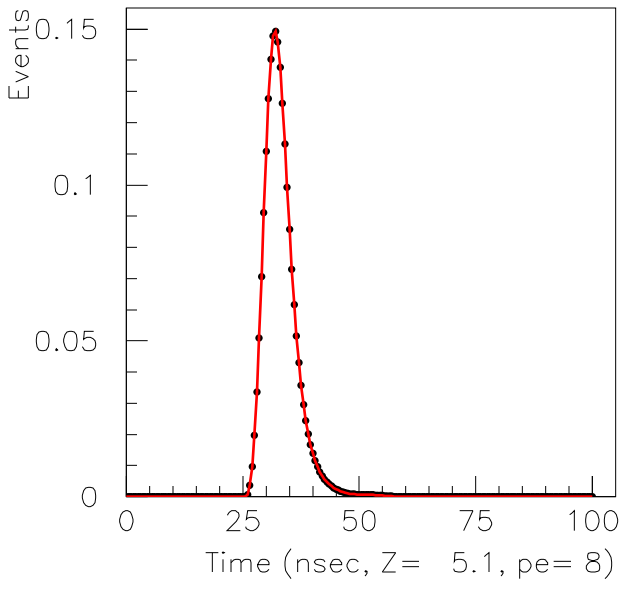
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.9, pe= 8)


Events
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0
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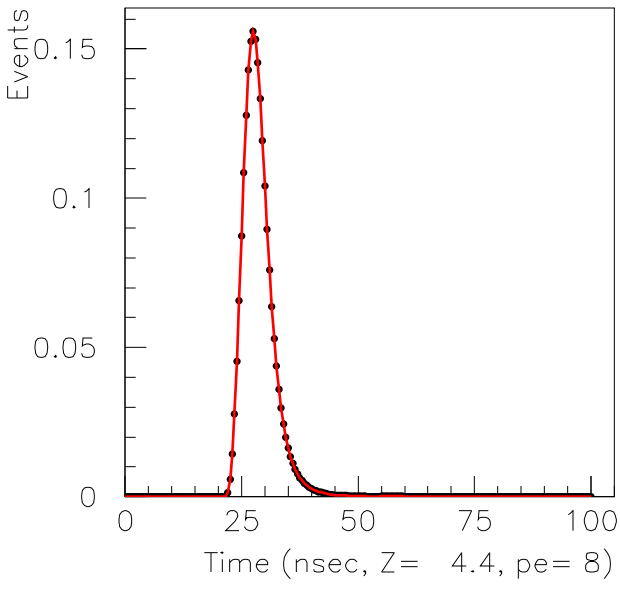
50
75
100
Time (nsec, Z= 5.1, pe= 8)


Events
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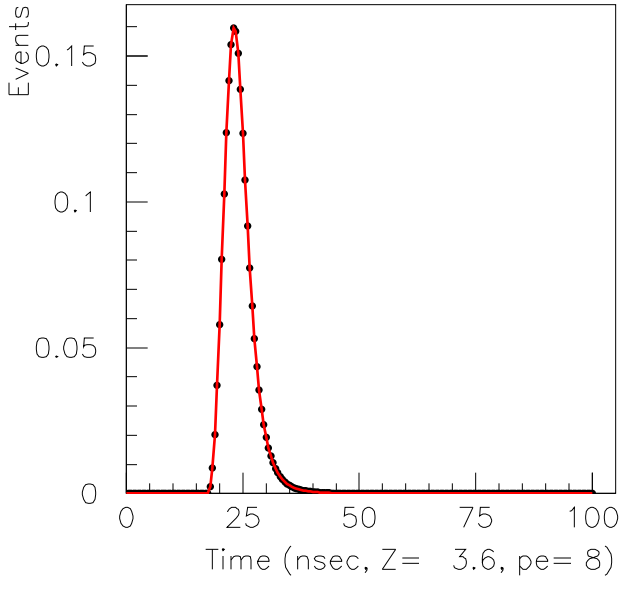
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 4.4, pe= 8)


Events
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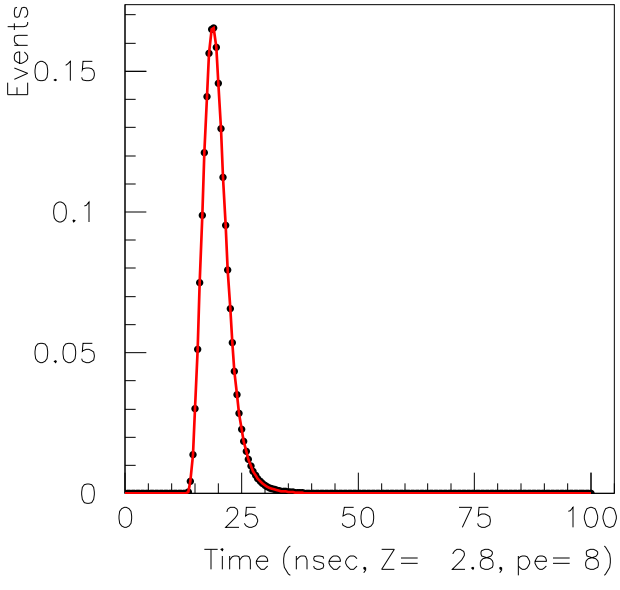
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 3.6, pe= 8)


Events
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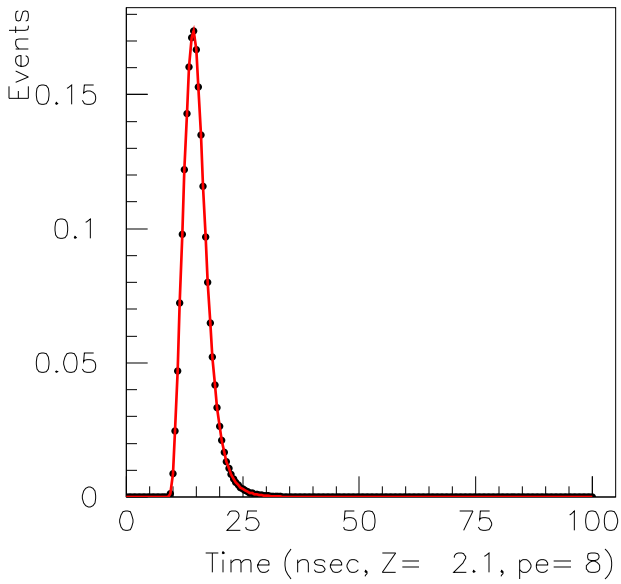
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.8, pe= 8)


Events
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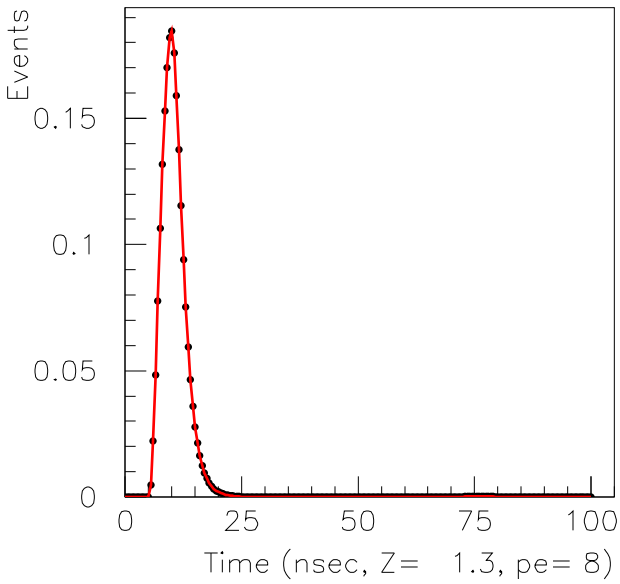
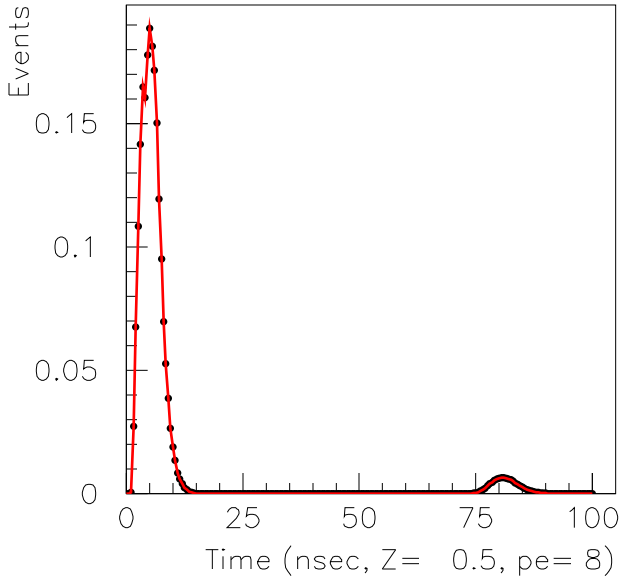
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 8)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 8)


Events
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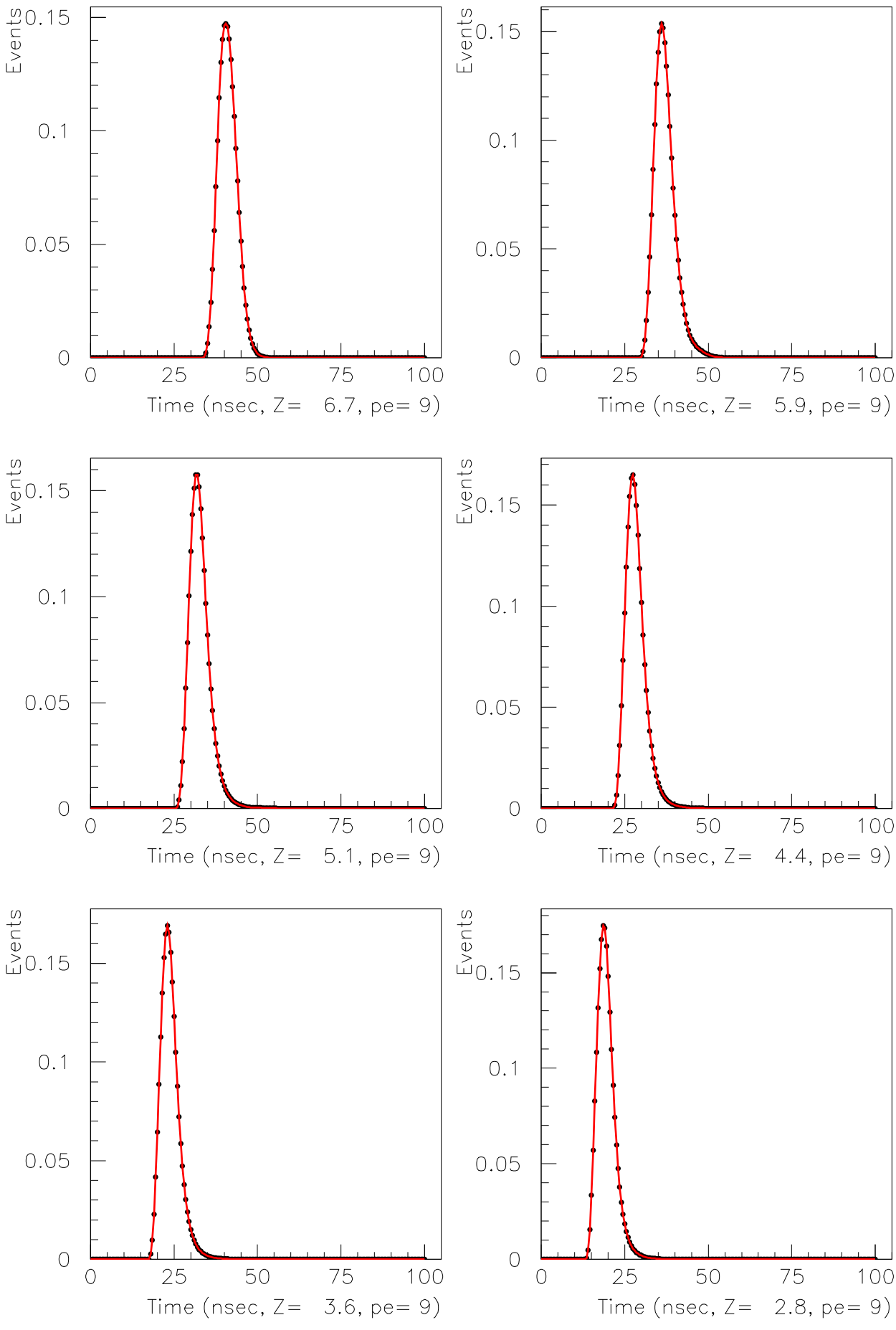
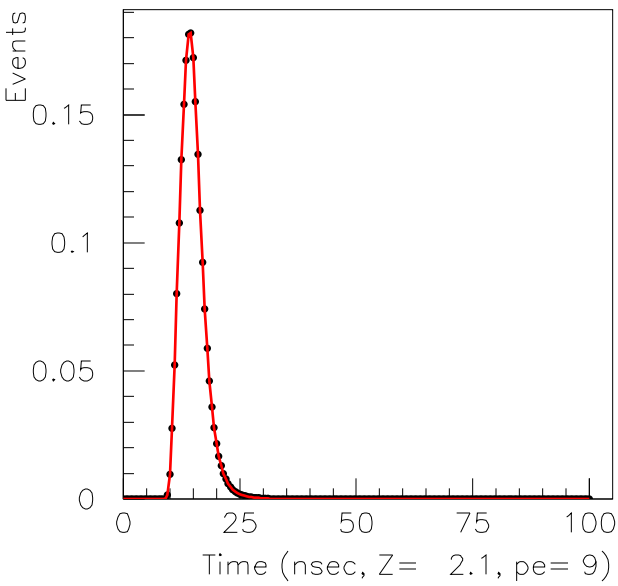
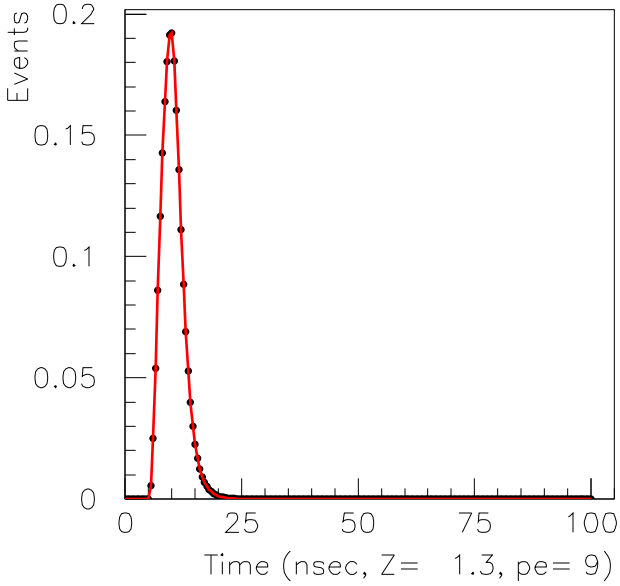
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 8)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 9)
Time (nsec, Z= 5.9, pe= 9)
Time (nsec, Z= 5.1, pe= 9)
Time (nsec, Z= 4.4, pe= 9)
Time (nsec, Z= 3.6, pe= 9)
Time (nsec, Z= 2.8, pe= 9)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 9)


Events
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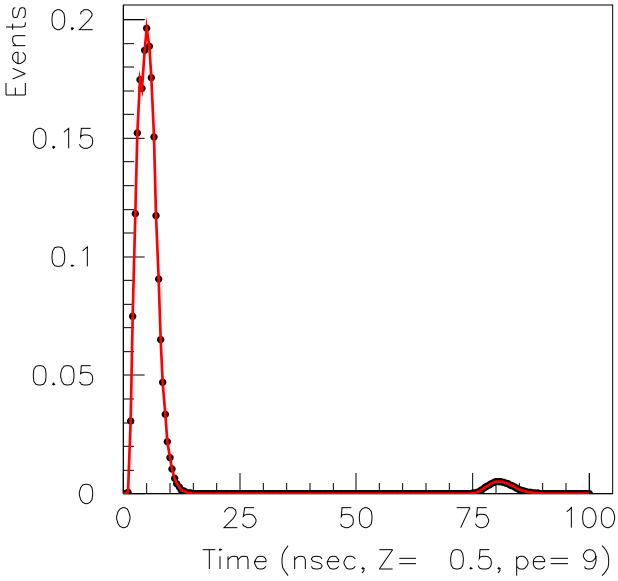
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 9)


Events
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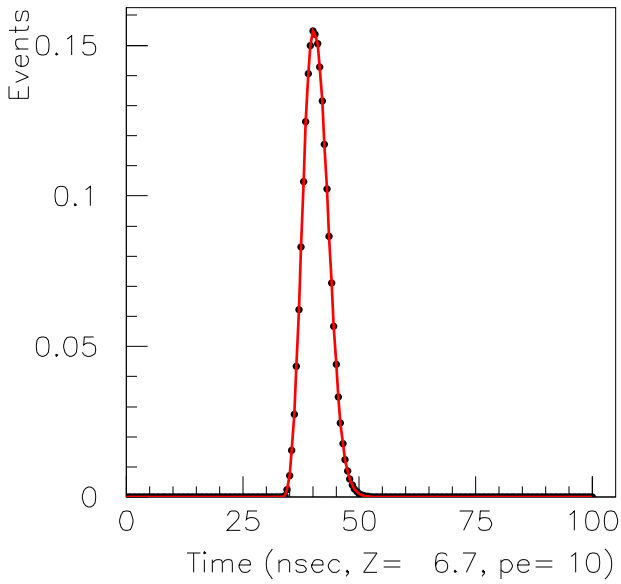
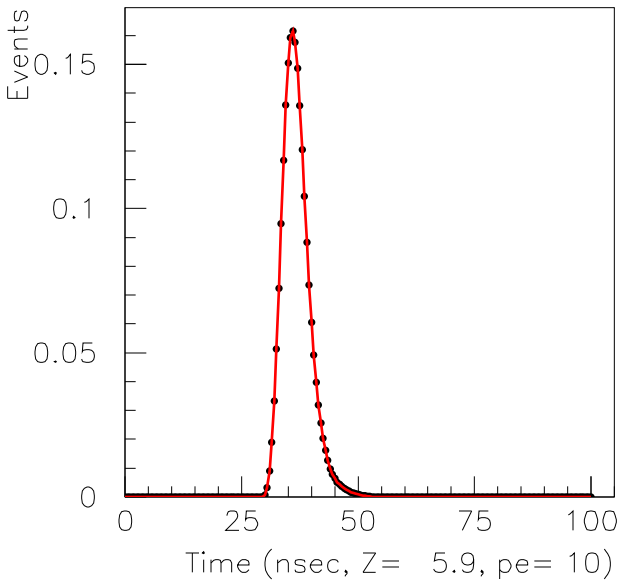
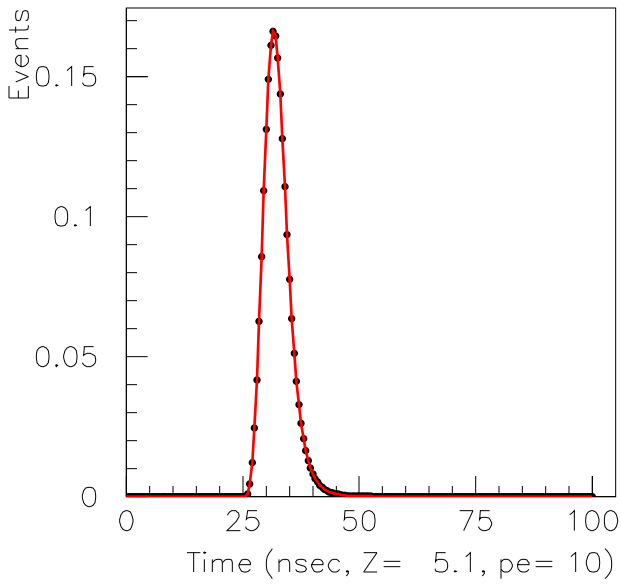
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 9)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 10)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.9, pe= 10)


Events
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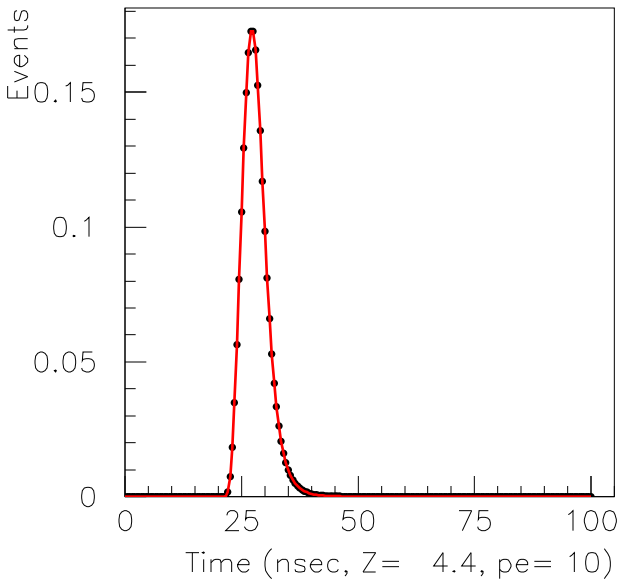
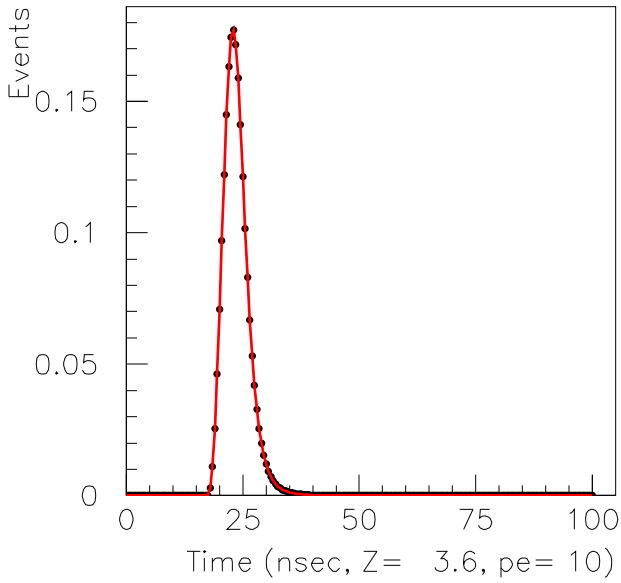
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.1, pe= 10)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 4.4, pe= 10)


Events
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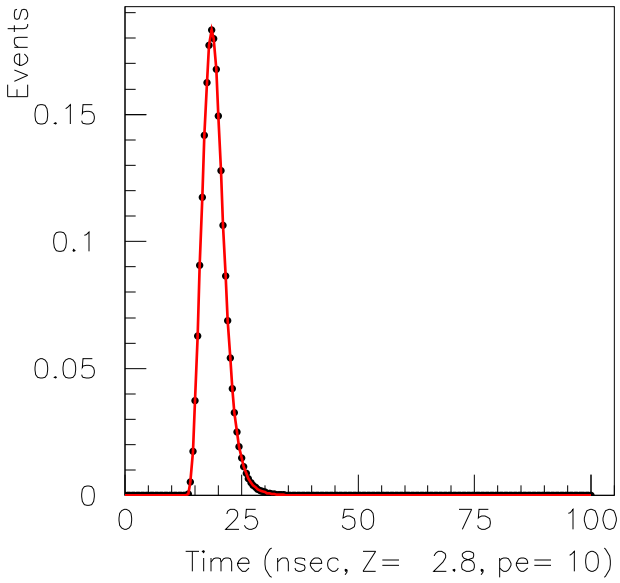
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 3.6, pe= 10)


Events
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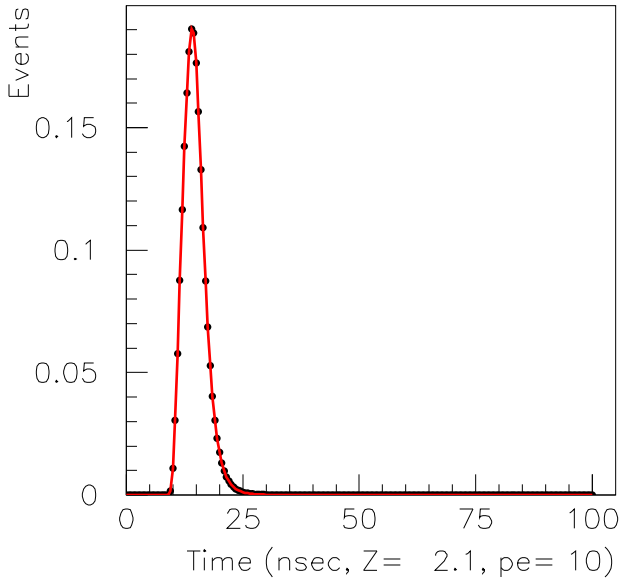
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.8, pe= 10)


Events
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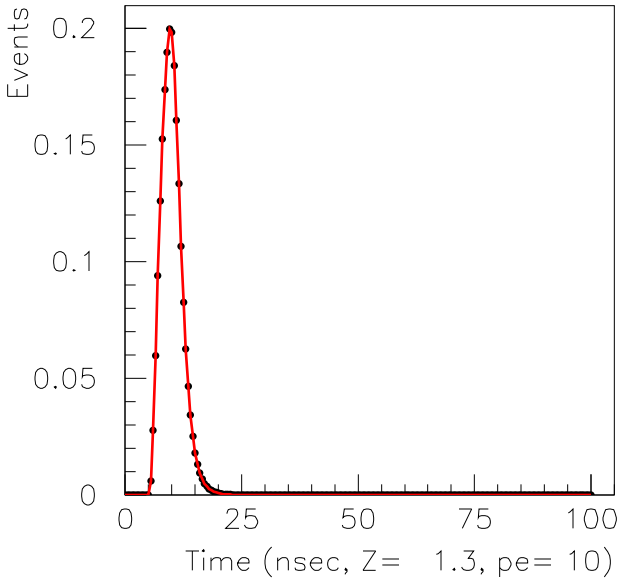
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 10)


Events
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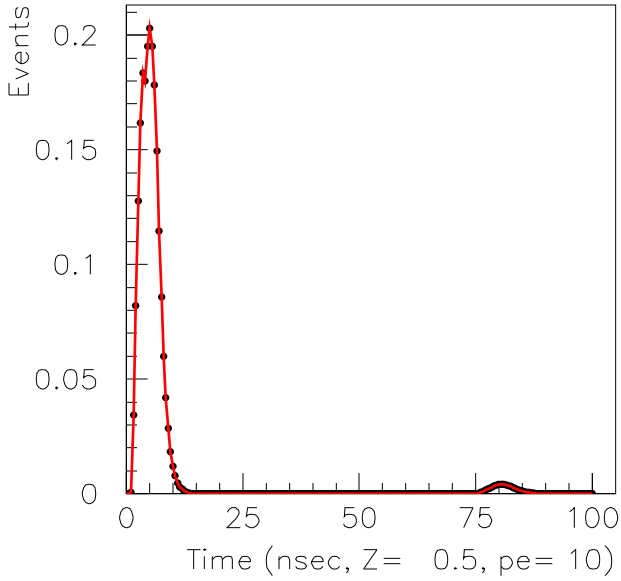
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 10)


Events
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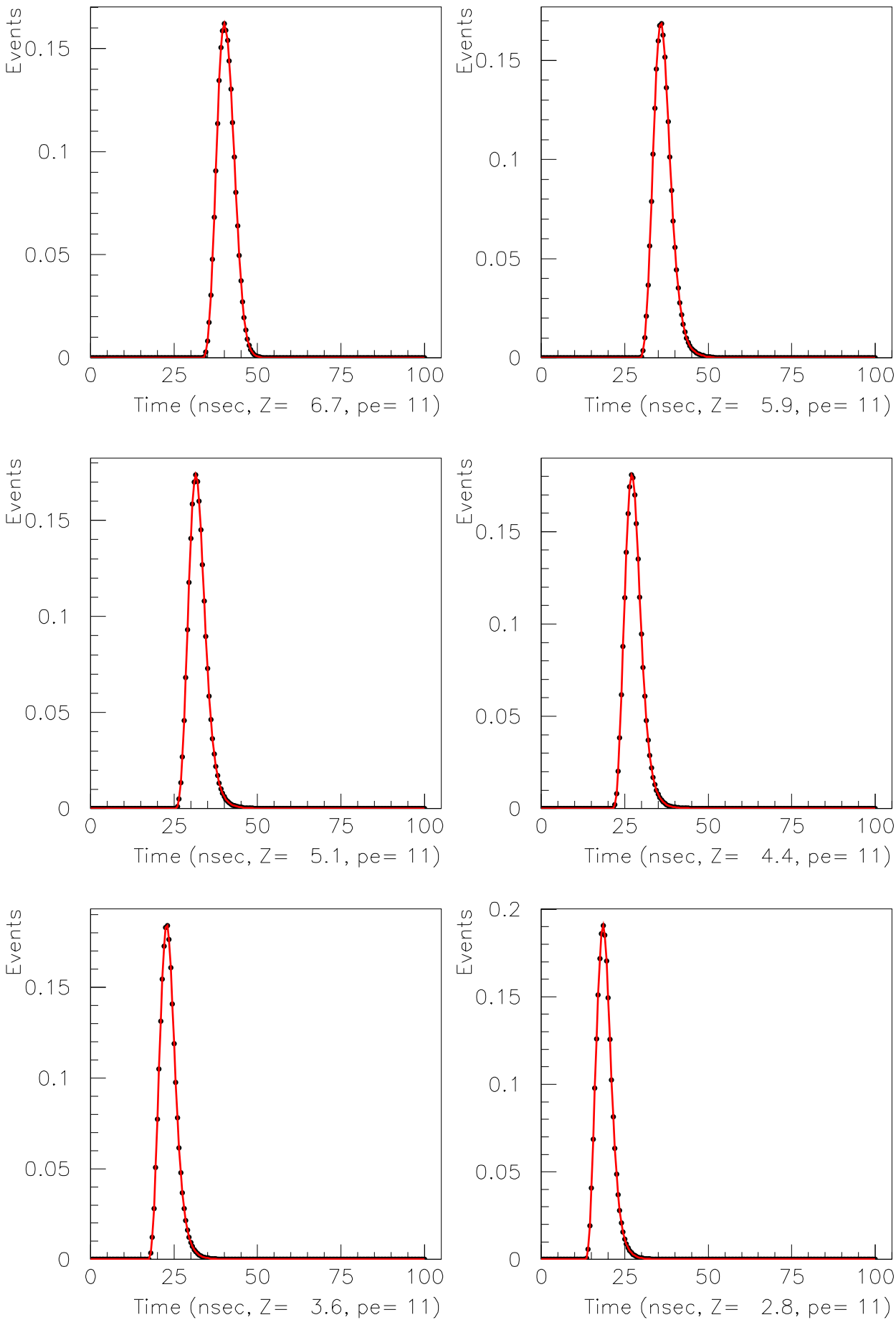
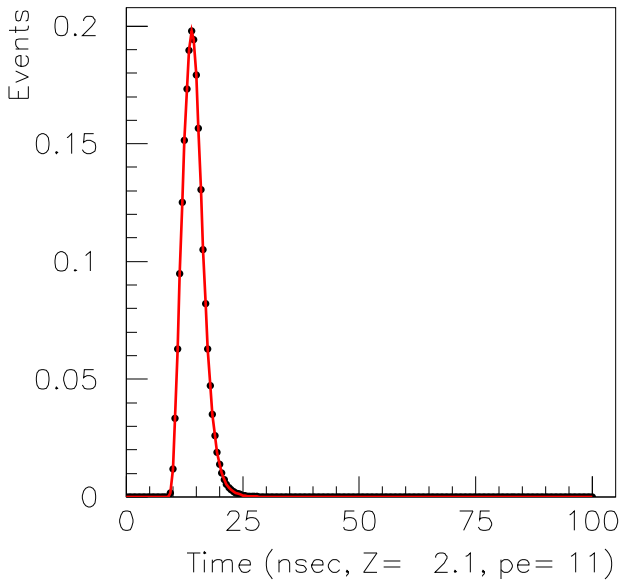
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 10)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 11)
Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.9, pe= 11)
Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 5.1, pe= 11)
Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 4.4, pe= 11)
Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 3.6, pe= 11)
Events
0.2
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.8, pe= 11)


Events
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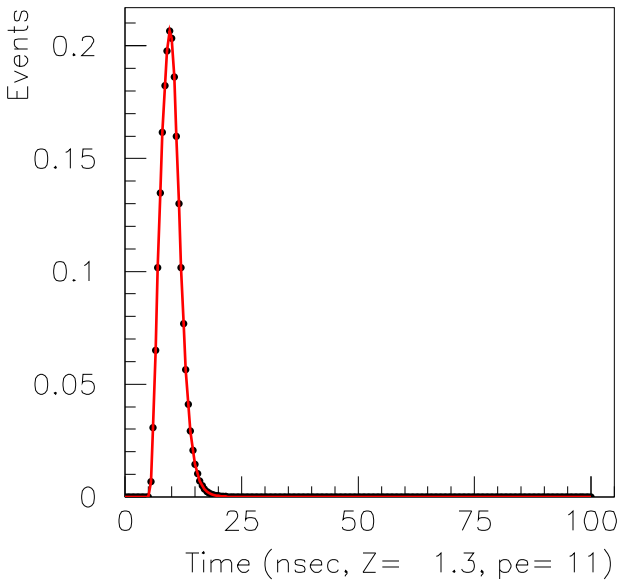
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 11)


Events
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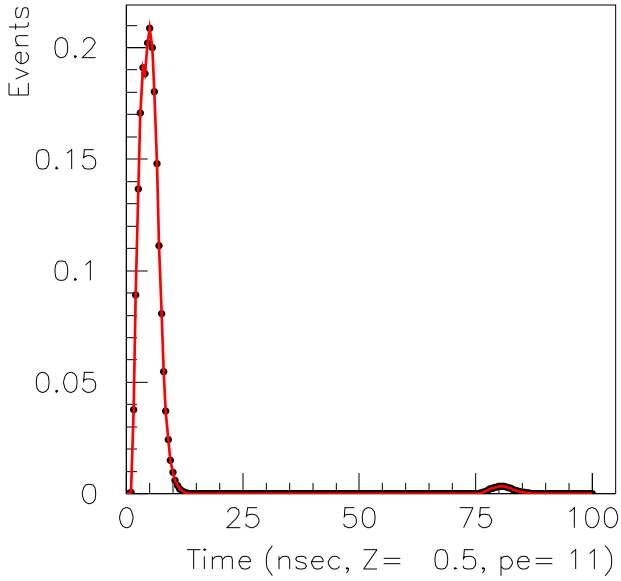
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 11)


Events
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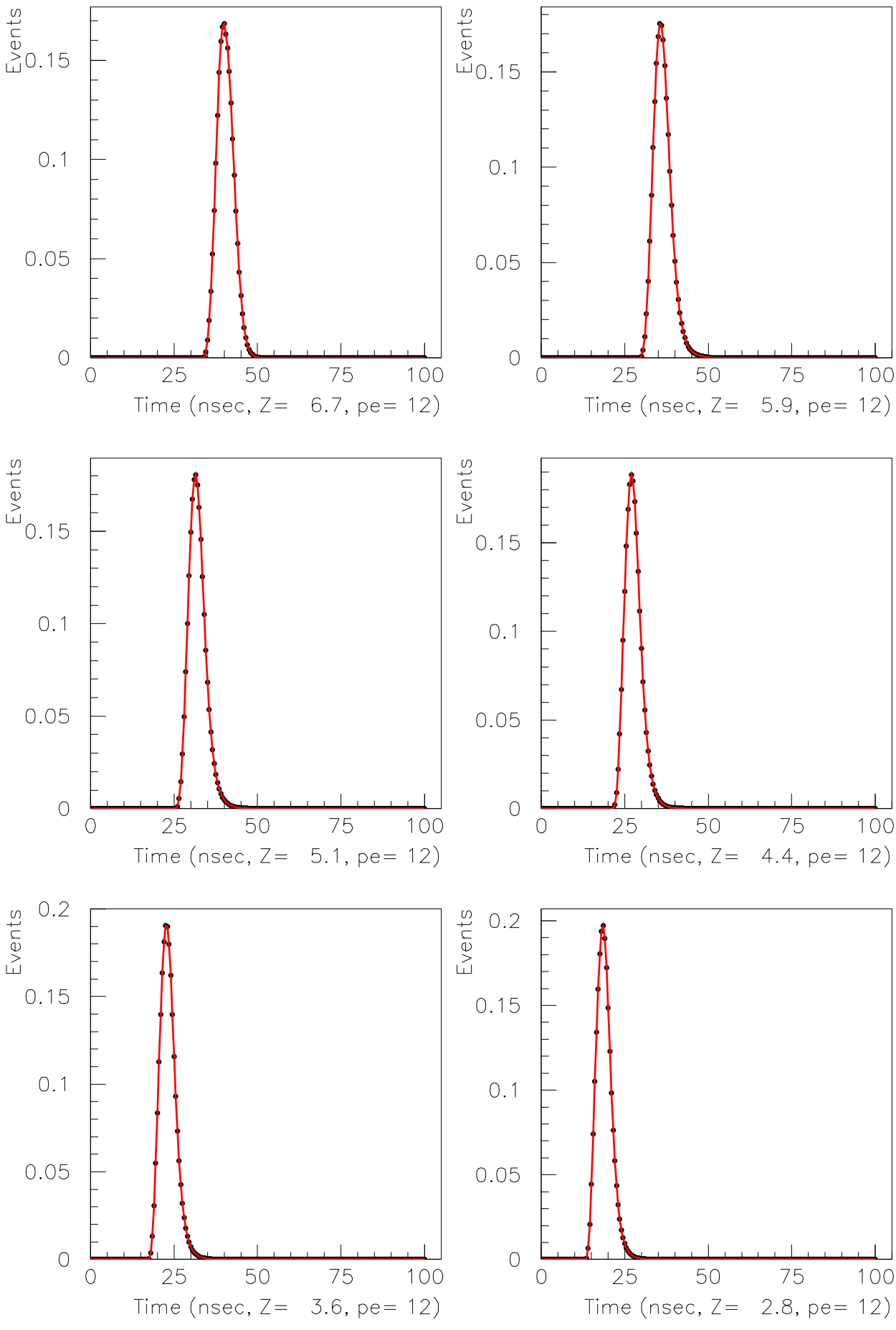
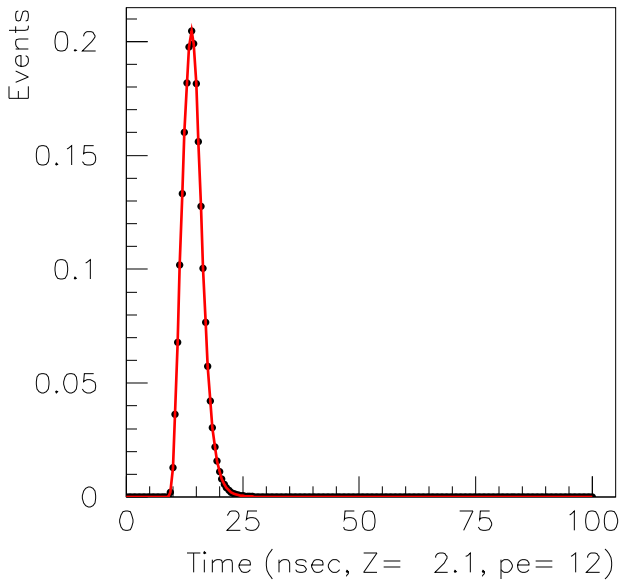
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 11)


Events
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 6.7, pe= 12)
Time (nsec, Z= 5.9, pe= 12)
Time (nsec, Z= 5.1, pe= 12)
Time (nsec, Z= 4.4, pe= 12)
0.2
Time (nsec, Z= 3.6, pe= 12)
Time (nsec, Z= 2.8, pe= 12)


Events
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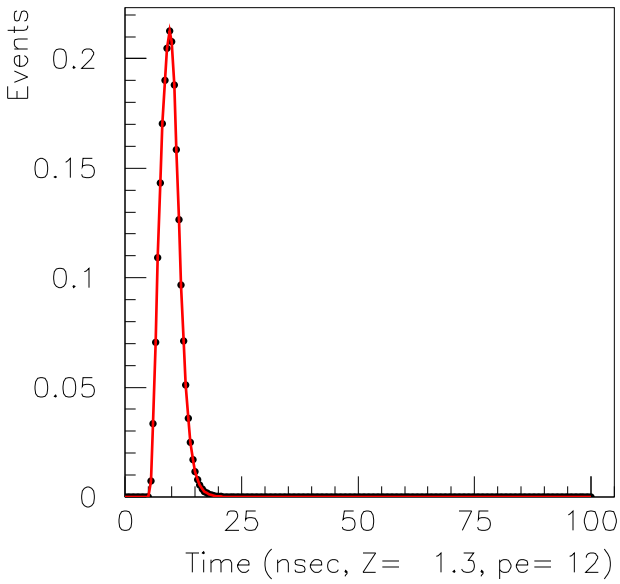
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 2.1, pe= 12)


Events
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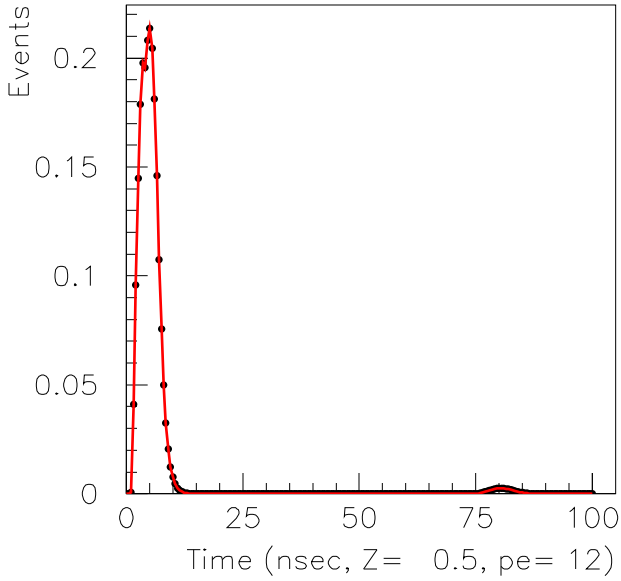
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 1.3, pe= 12)


Events
0.2
0.15
0.1
0.05
0
0
25
50
75
100
Time (nsec, Z= 0.5, pe= 12)