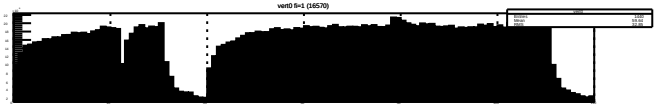
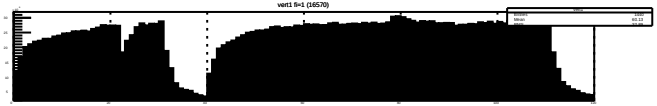
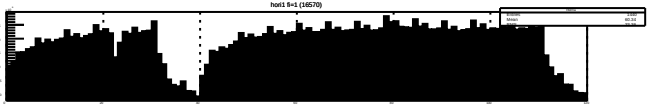
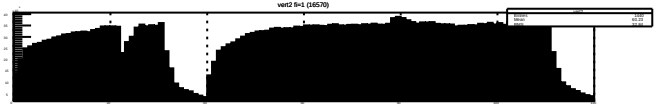
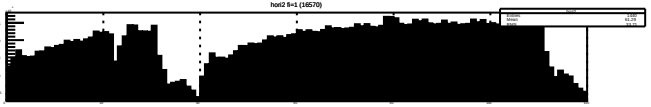

vert0 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

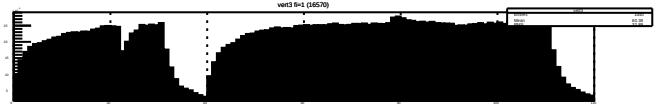
hori0 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

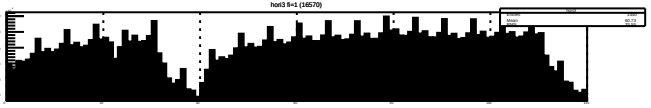

vert1 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47


hori1 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

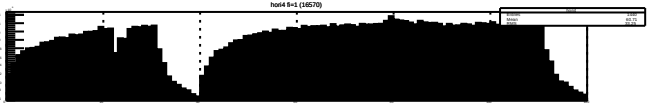

vert2 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

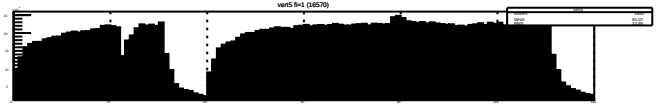

hori2 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

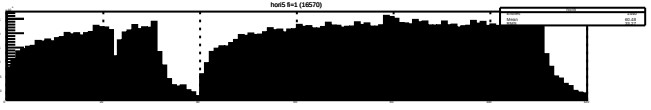

vert3 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

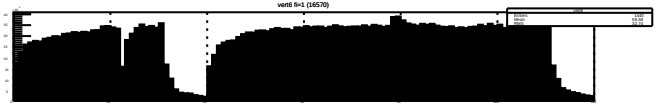

hori3 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

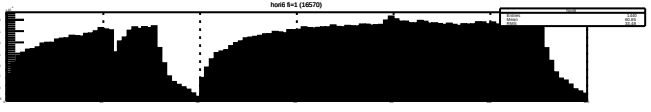
vert4 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

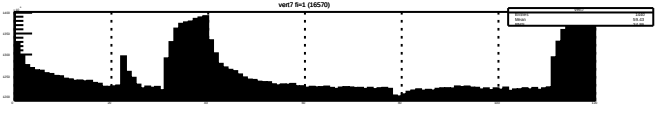

hori4 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

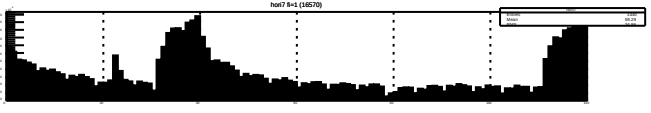

vert5 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

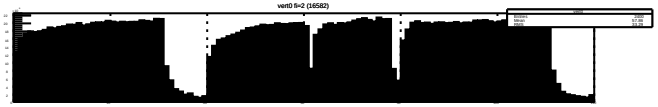

hori5 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

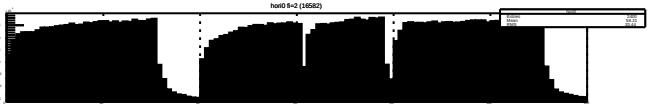

vert6 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

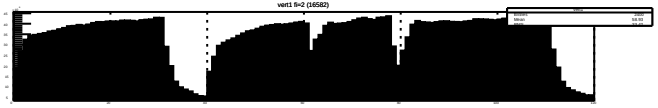

hori6 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

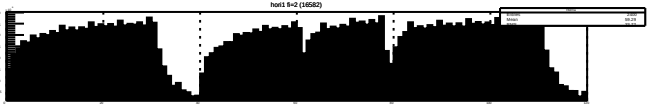

vert7 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

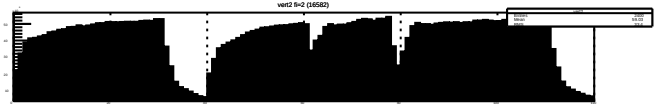

hori7 fi=1 (16570)
Entries 16570
Mean -0.04
Mean 69.49
RMS 29.47

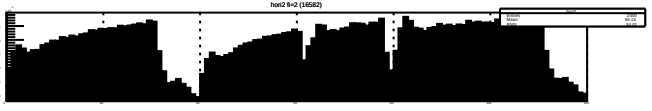

vert0 fi=2 (16582)
Entries 16582
Mean 57.98
RMS 23.42

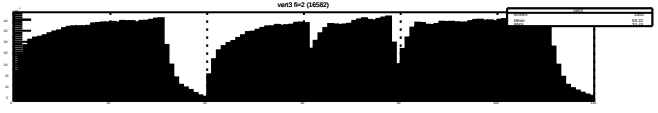

hori0 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 23.42

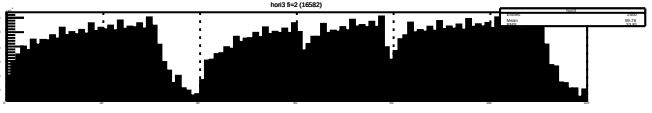

vert1 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

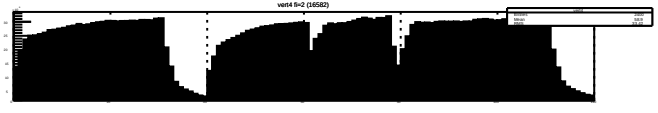

hori1 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

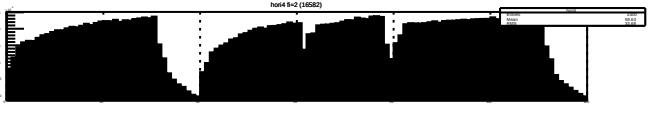

vert2 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

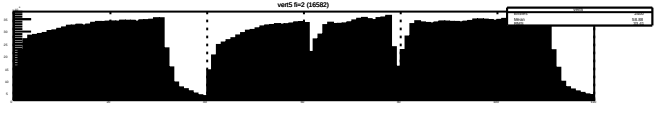

hori2 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

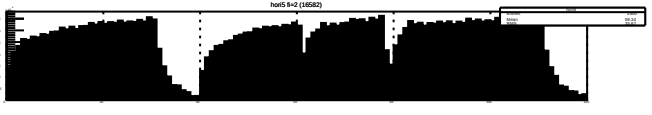

vert3 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

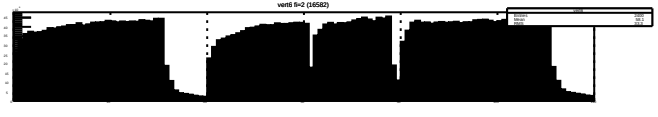

hori3 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

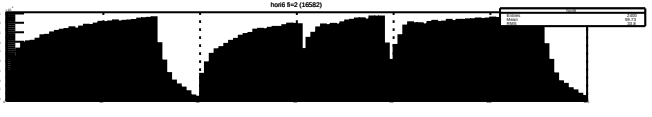

vert4 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

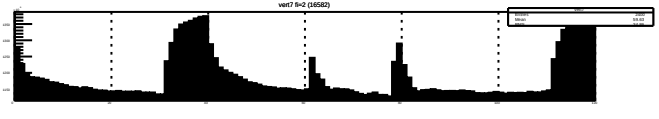

hori4 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

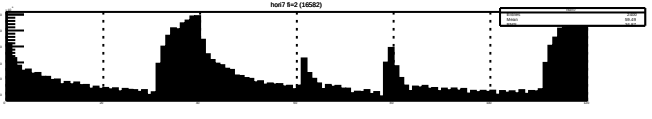

vert5 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04


hori5 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04


vert6 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

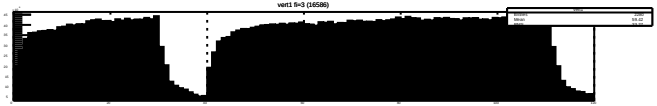

hori6 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

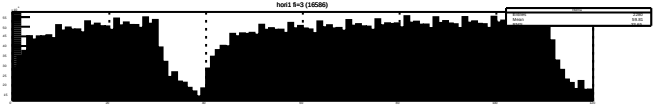

vert7 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

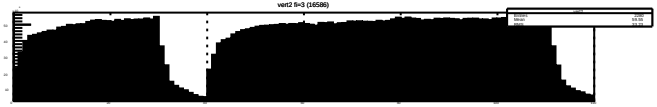

hori7 fi=2 (16582)
Entries 16582
Mean 58.02
RMS 24.04

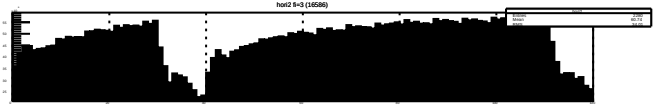
vert0 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

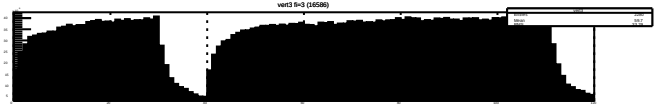
hori0 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

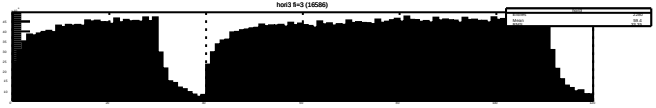

vert1 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 64.42
RMS x 0.4

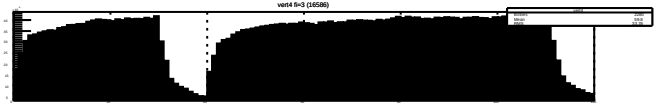

hori1 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 64.42
RMS x 0.4


vert2 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

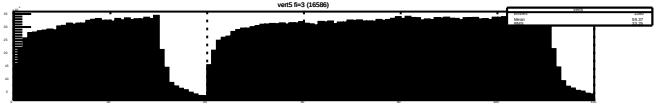

hori2 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

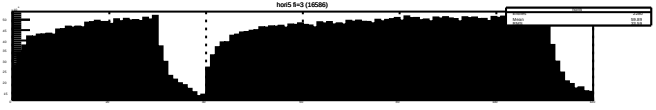

vert3 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4


hori3 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

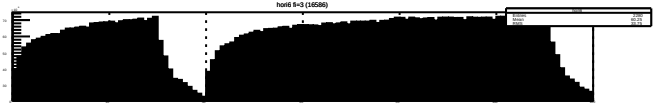

vert4 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

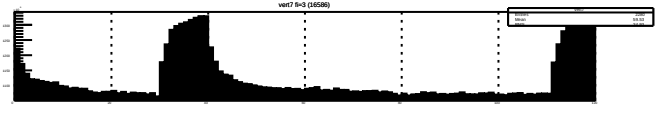
hori4 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

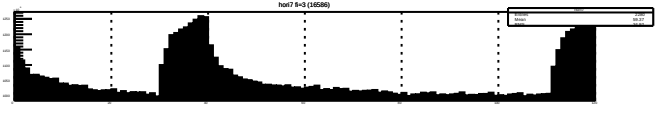

vert5 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

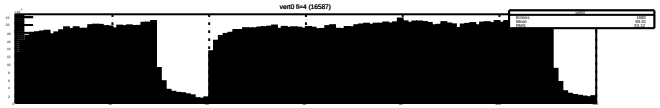

hori5 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

vert6 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

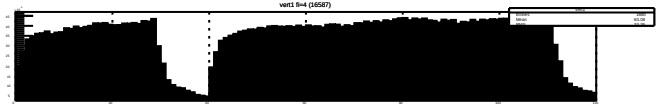

hori6 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

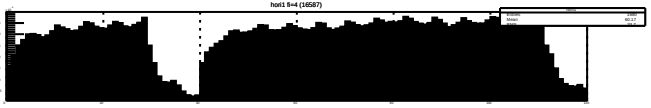

vert7 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

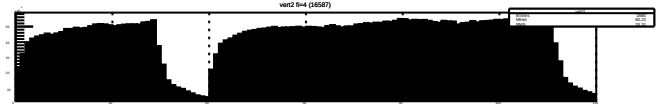

hori7 fi=3 (16586)
Entries 16586
Mean x -0.002
Mean y 59.92
RMS x 0.4

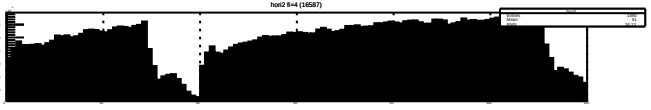

vert0 fi=4 (16587)
Entries 16587
Mean 58.70
RMS 33.47

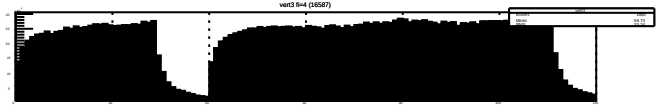
hori0 fi=4 (16587)
Entries 16587
Mean 58.74
RMS 33.47

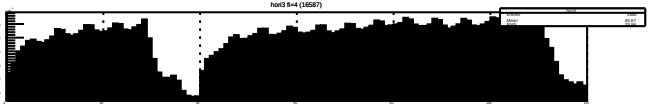

vert1 fi=4 (16587)
Entries 16587
Mean 58.68
RMS 33.48

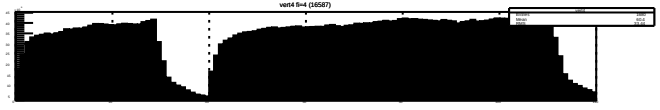

hori1 fi=4 (16587)
Entries 16587
Mean 58.72
RMS 33.47

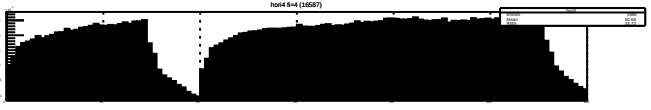

vert2 fi=4 (16587)
Entries 16587
Mean 58.70
RMS 33.47

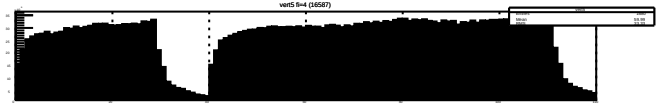

hori2 fi=4 (16587)
Entries 16587
Mean 58.74
RMS 33.47

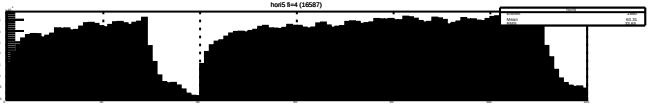

vert3 fi=4 (16587)
Entries 16587
Mean 58.70
RMS 33.47

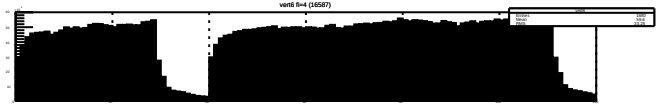

hori3 fi=4 (16587)
Entries 16587
Mean 60.60
RMS 33.47

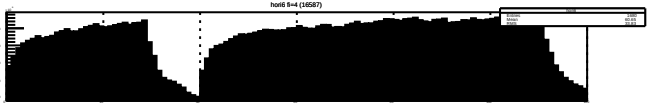

vert4 fi=4 (16587)
Entries 16587
Mean 58.69
RMS 33.47

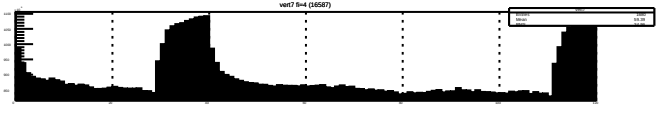

hori4 fi=4 (16587)
Entries 16587
Mean 60.60
RMS 33.47

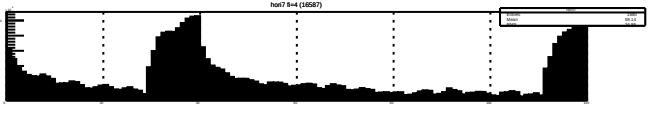

vert5 fi=4 (16587)
Entries 16587
Mean 58.68
RMS 33.47

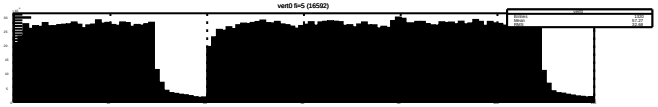

hori5 fi=4 (16587)
Entries 16587
Mean 58.70
RMS 33.47


vert6 fi=4 (16587)
Entries 16587
Mean 58.68
RMS 33.47

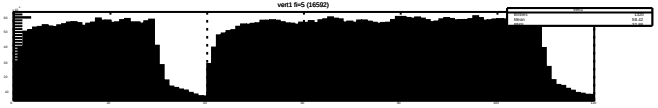

hori6 fi=4 (16587)
Entries 16587
Mean 60.60
RMS 33.47

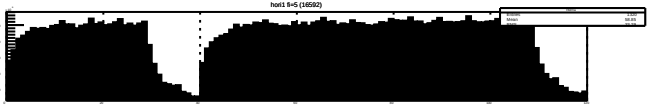

vert7 fi=4 (16587)
Entries 16587
Mean 58.68
RMS 33.47


hori7 fi=4 (16587)
Entries 16587
Mean 58.70
RMS 33.47

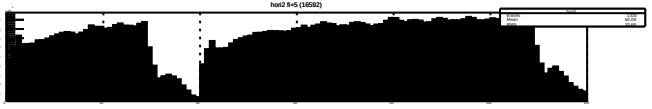

vert0 fi=S (16592)
Entries 16592
Mean 17.02
RMS 17.02

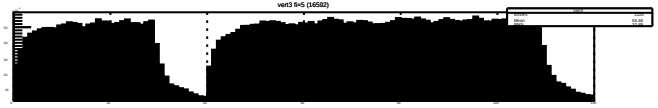
hori0 fi=S (16592)
Entries 16592
Mean 17.02
RMS 17.02

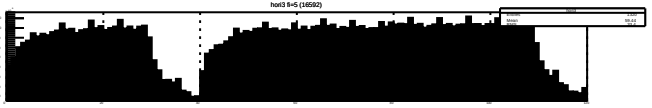

vert1 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44


hori1 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

vert2 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

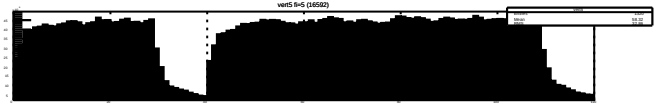

hori2 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44


vert3 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44


hori3 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

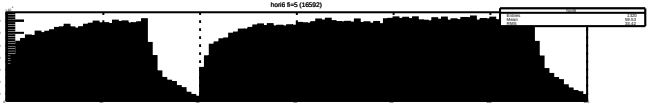
vert4 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

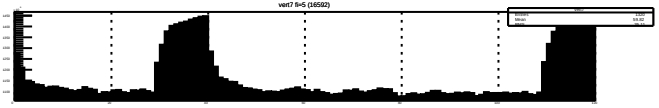
hori4 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

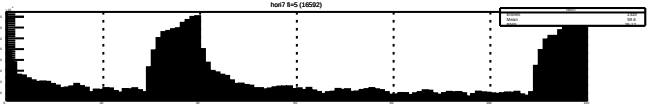

vert5 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

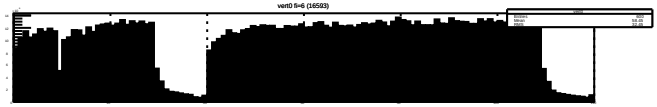
hori5 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

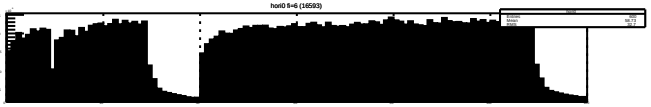
vert6 fi=S (16592)
Entries 16592
Mean 17.02
RMS 17.02

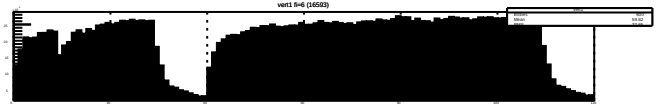

hori6 fi=S (16592)
Entries 16592
Mean 17.02
RMS 17.02

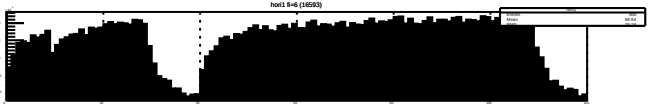

vert7 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

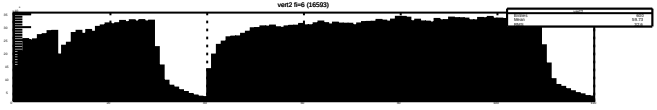

hori7 fi=S (16592)
Entries 16592
Mean 54.44
RMS 54.44

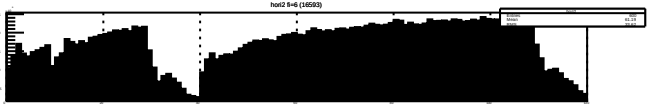

vert0 fi=6 (16593)

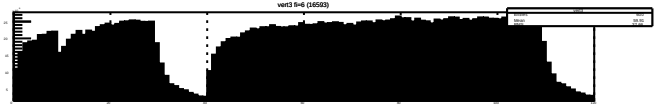

hori0 fi=6 (16593)

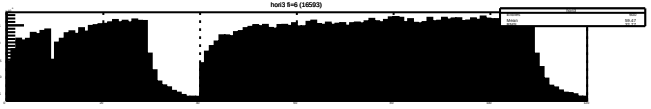

vert1 fi=6 (16593)


hori1 fi=6 (16593)

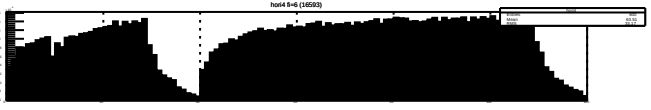

vert2 fi=6 (16593)


hori2 fi=6 (16593)

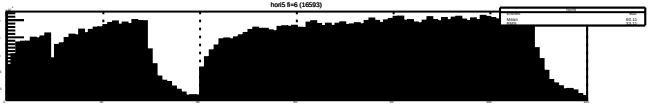

vert3 fi=6 (16593)

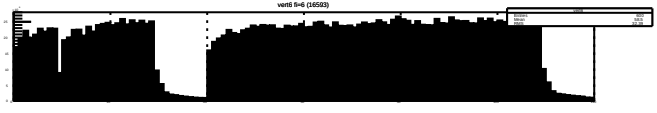

hori3 fi=6 (16593)

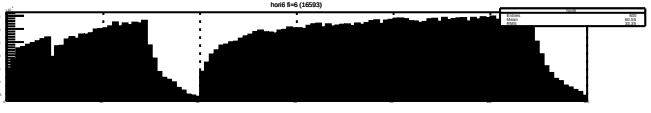
vert4 fi=6 (16593)

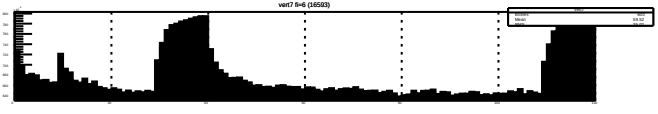

hori4 fi=6 (16593)

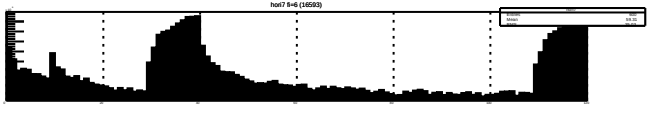
vert5 fi=6 (16593)

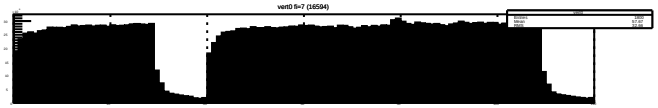

hori5 fi=6 (16593)

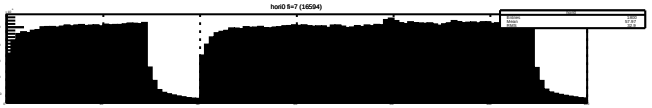

vert6 fi=6 (16593)

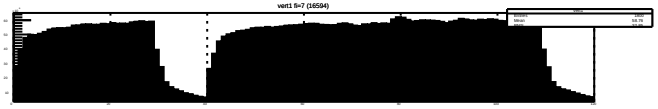

hori6 fi=6 (16593)

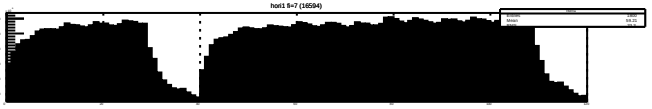

vert7 fi=6 (16593)


hori7 fi=6 (16593)

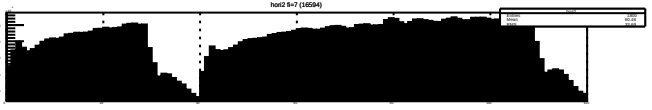

vert0 fi=7 (16594)
Entries 16594
Mean 17.42
RMS 2.27

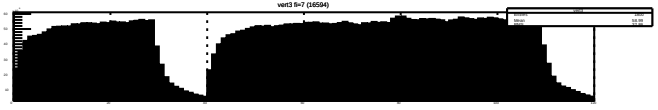

hori0 fi=7 (16594)
Entries 16594
Mean 17.42
RMS 2.27


vert1 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

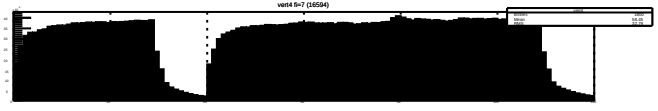

hori1 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

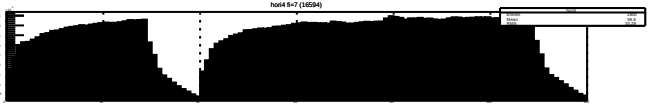
vert2 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

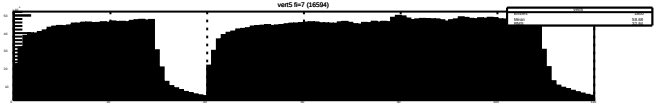

hori2 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14


vert3 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

hori3 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14


vert4 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

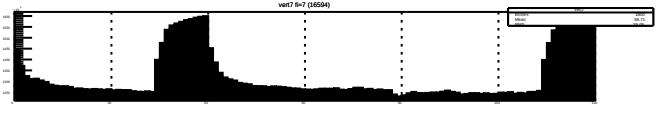

hori4 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

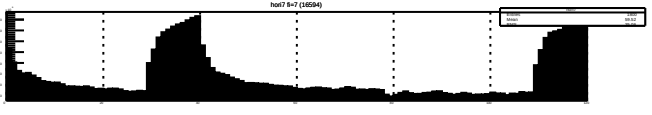

vert5 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

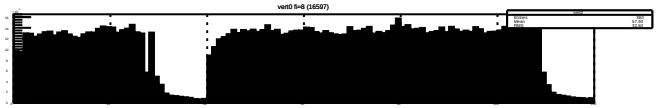
hori5 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

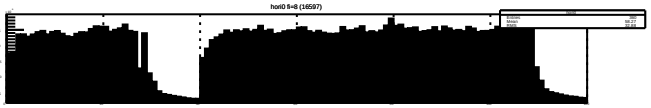
vert6 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

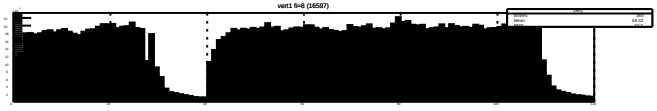
hori6 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

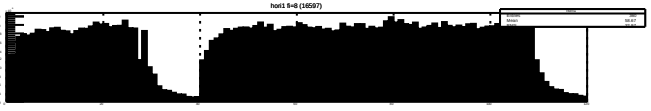

vert7 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

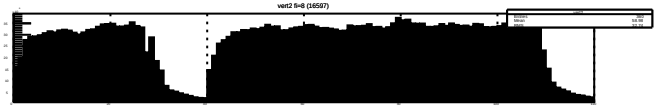

hori7 fi=7 (16594)
Entries 16594
Mean 59.06
RMS 5.14

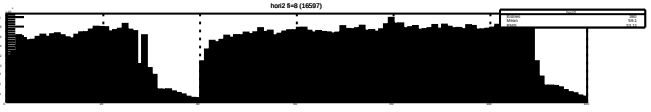

vert0 fi=8 (16597)
Entries 16597
Mean 57.99
RMS 17.42

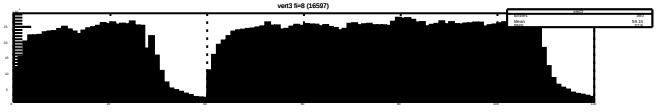

hori0 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47

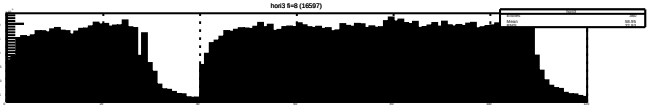

vert1 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47


hori1 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47


vert2 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47


hori2 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47


vert3 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47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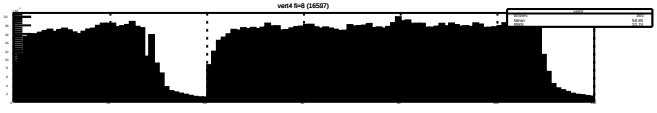
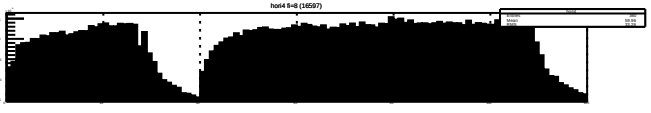
Entries 16597
Mean 58.42
RMS 18.47


vert4 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47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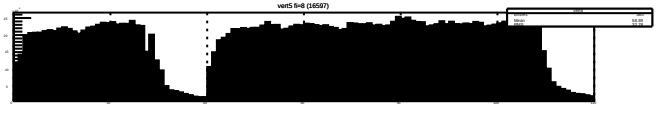
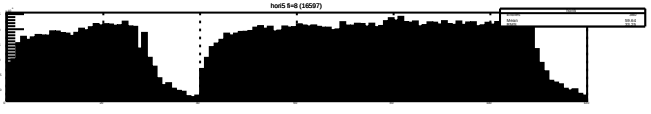
Entries 16597
Mean 58.42
RMS 18.47


vert5 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47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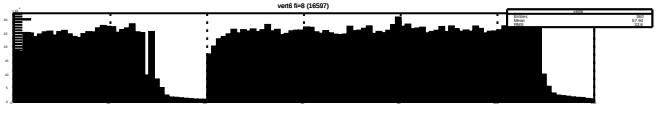
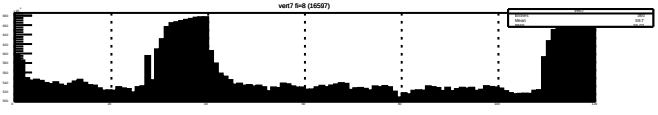
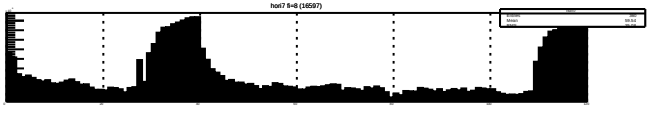
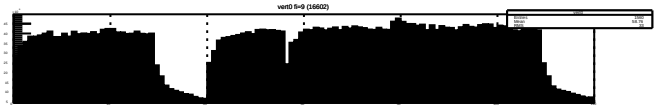
Entries 16597
Mean 58.42
RMS 18.47

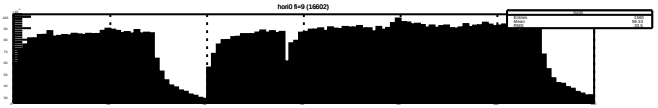

vert6 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47

hori6 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47


vert7 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47


hori7 fi=8 (16597)
Entries 16597
Mean 58.42
RMS 18.47


vert0 S=9 (16602)
Entries 16602
Mean 58.72
RMS 19.14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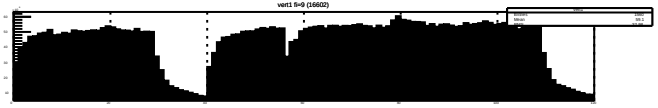
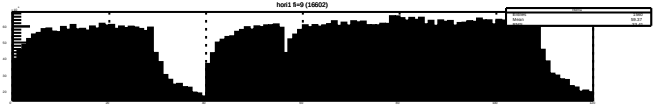
Entries 16602
Mean 58.72
RMS 19.14


vert1 S=9 (16602)
Entries 16602
Mean 58.72
RMS 19.14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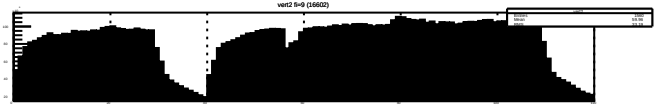
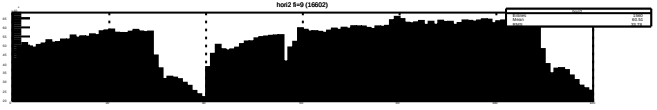
Entries 16602
Mean 58.72
RMS 19.14


vert2 S=9 (16602)
Entries 16602
Mean 58.72
RMS 19.14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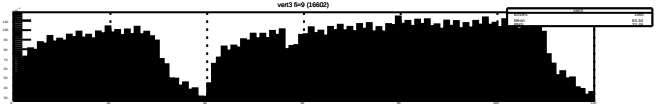
Entries 16602
Mean 58.72
RMS 19.14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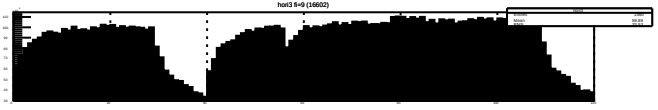
Entries 16602
Mean 58.72
RMS 19.14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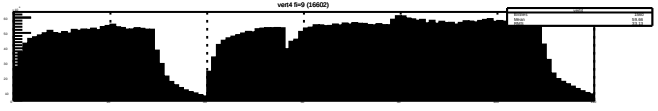
Entries 16602
Mean 58.72
RMS 19.14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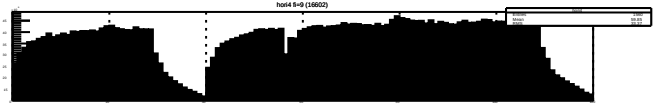
Entries 16602
Mean 58.72
RMS 19.14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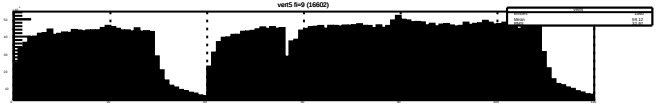
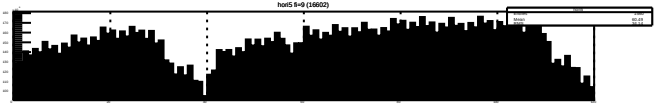
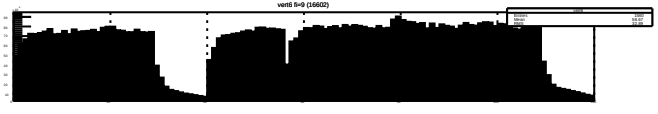
Entries 16602
Mean 58.72
RMS 19.14


vert5 S=9 (16602)
Entries 16602
Mean 58.72
RMS 19.14


hori5 S=9 (16602)
Entries 16602
Mean 58.72
RMS 19.14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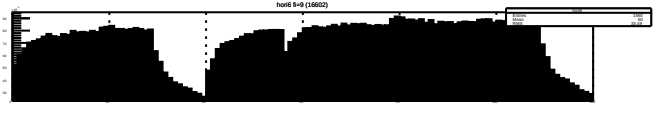
Entries 16602
Mean 58.72
RMS 19.14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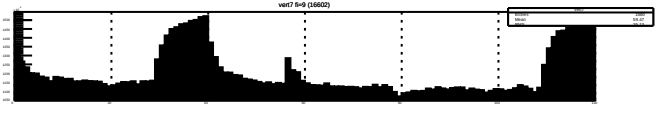
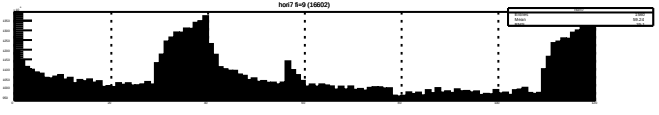
Entries 16602
Mean 58.72
RMS 19.14


vert7 S=9 (16602)
Entries 16602
Mean 58.72
RMS 19.14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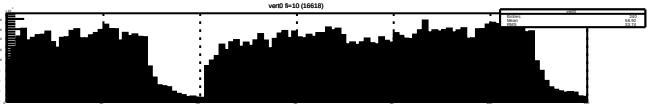
Entries 16602
Mean 58.72
RMS 19.14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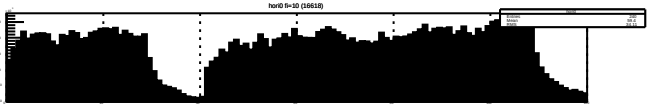
Mean 58.42
Mode 58.42
Mode 57.0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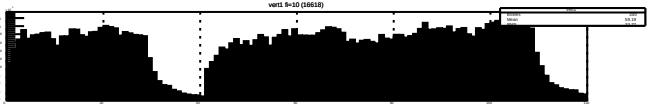
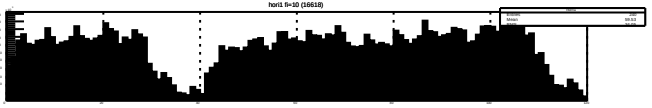
Mean 58.42
Mode 58.42
Mode 57.0


vert1 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0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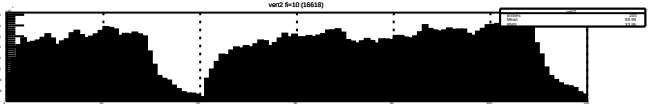
Mode 58.42
Mode 57.0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Mean 58.42
Mode 58.42
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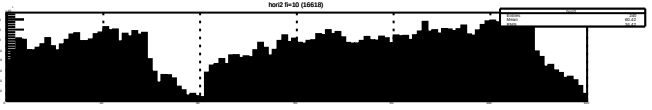
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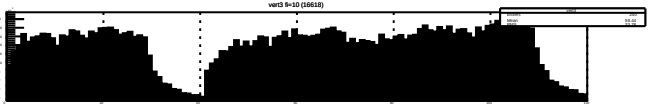
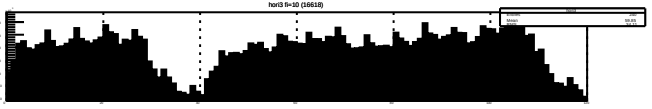
Mean 58.42
Mode 58.42
Mode 57.0


vert3 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0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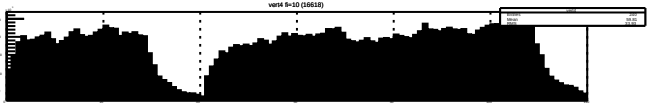
Mean 58.42
Mode 58.42
Mode 57.0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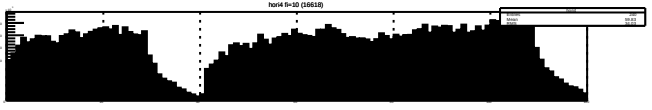
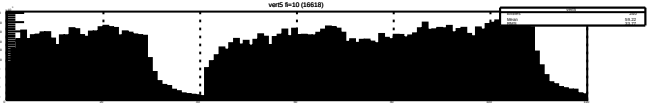
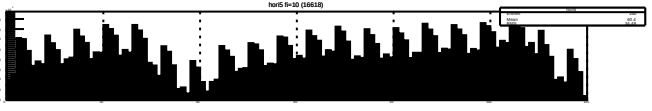
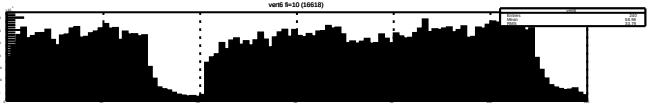
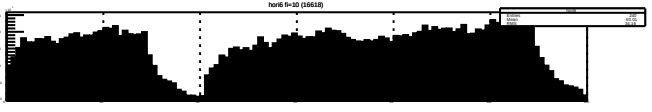
Mean 58.42
Mode 58.42
Mode 57.0

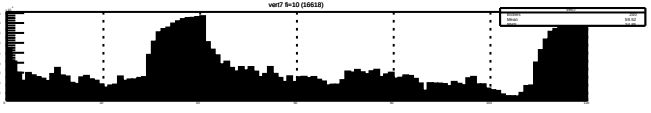

hori4 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0

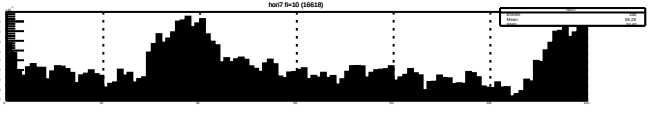

vert5 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0


hori5 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0


vert6 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0


hori6 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0

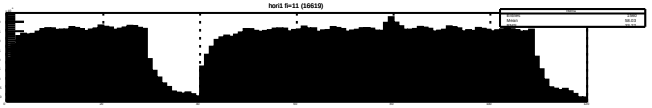

vert7 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0

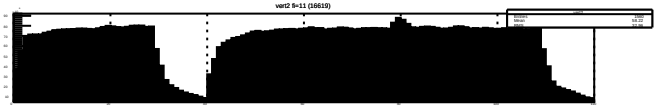

hori7 fi=10 (16618)
Mean 58.42
Mode 58.42
Mode 57.0

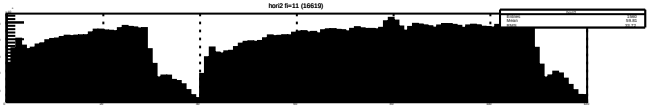
vert0 fi=11 (16619)
Entries 16619
Mean 47.49
RMS 17.74

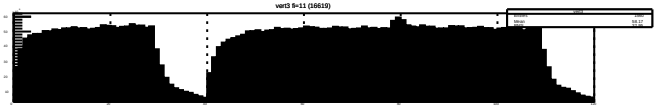
hori0 fi=11 (16619)
Entries 16619
Mean 47.49
RMS 17.74

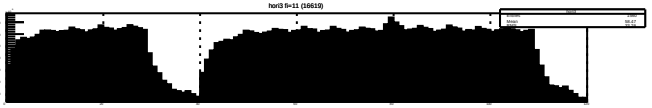
vert1 fi=11 (16619)
Entries 16619
Mean 47.49
RMS 17.74


hori1 fi=11 (16619)
Entries 16619
Mean 47.49
RMS 17.74


vert2 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56

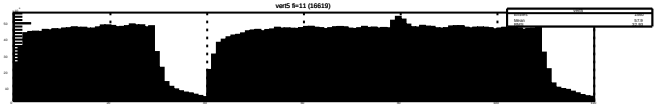

hori2 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56

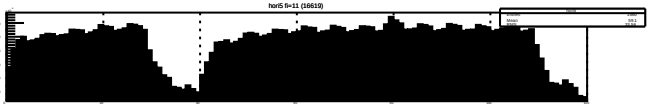

vert3 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56


hori3 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56

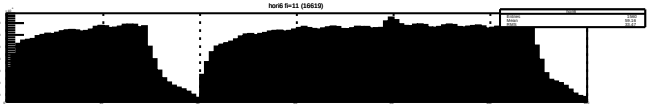
vert4 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56

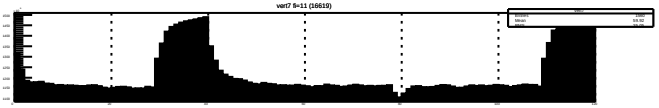
hori4 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56

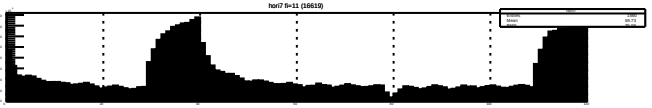

vert5 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56


hori5 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56

vert6 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56

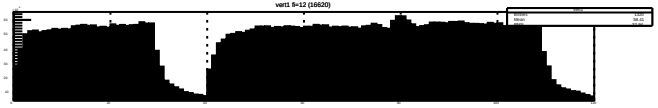

hori6 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56


vert7 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56


hori7 fi=11 (16619)
Entries 16619
Mean 58.42
RMS 19.56

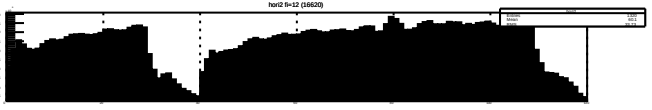
vert0 fi=12 (16620)
Entries 16620
Mean 12.02
RMS 12.02

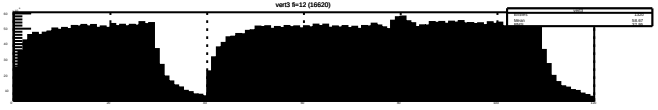
hori0 fi=12 (16620)
Entries 16620
Mean 12.02
RMS 12.02

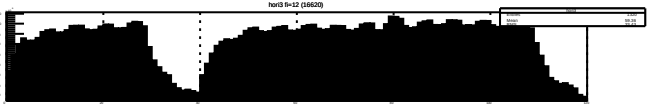

vert1 fi=12 (16620)
Entries 16620
Mean 58.99
RMS 58.99

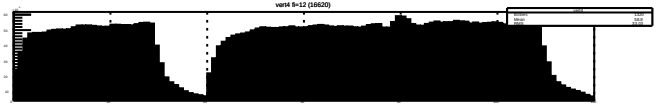
hori1 fi=12 (16620)
Entries 16620
Mean 58.99
RMS 58.99

vert2 fi=12 (16620)
Entries 16620
Mean 34.02
RMS 34.02

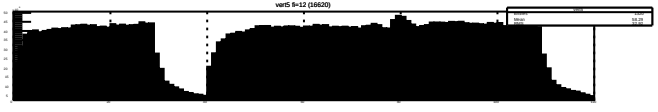

hori2 fi=12 (16620)
Entries 16620
Mean 34.02
RMS 34.02

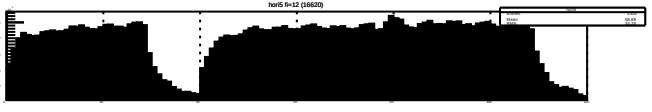

vert3 fi=12 (16620)
Entries 16620
Mean 59.00
RMS 59.00

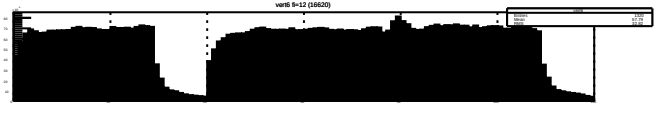

hori3 fi=12 (16620)
Entries 16620
Mean 59.00
RMS 59.00

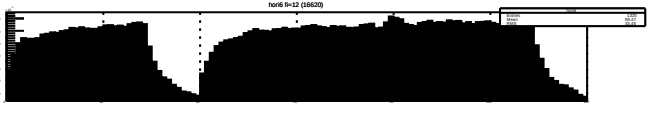

vert4 fi=12 (16620)
Entries 16620
Mean 59.00
RMS 59.00

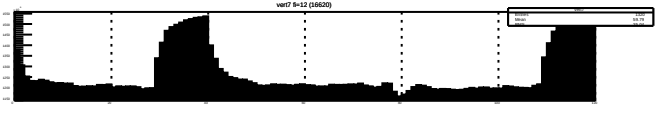
hori4 fi=12 (16620)
Entries 16620
Mean 59.00
RMS 59.00

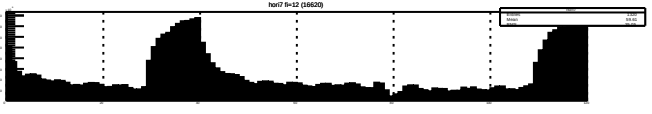

vert5 fi=12 (16620)
Entries 16620
Mean 58.99
RMS 58.99

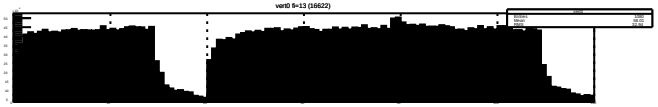

hori5 fi=12 (16620)
Entries 16620
Mean 58.99
RMS 58.99


vert6 fi=12 (16620)
Entries 16620
Mean 12.02
RMS 12.02

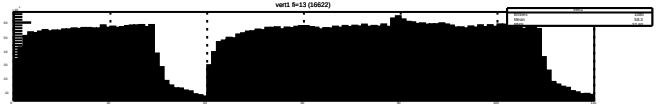

hori6 fi=12 (16620)
Entries 16620
Mean 12.02
RMS 12.02

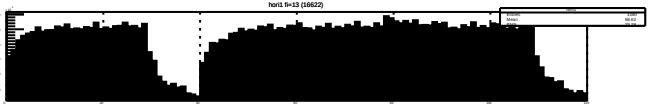

vert7 fi=12 (16620)
Entries 16620
Mean 59.00
RMS 59.00

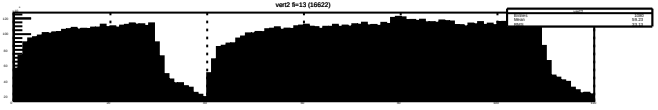

hori7 fi=12 (16620)
Entries 16620
Mean 59.00
RMS 59.00

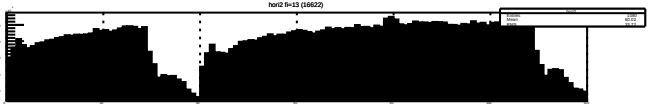

vert0 fi=13 (16622)
Entries 16622
Mean 58.56
RMS 13.47

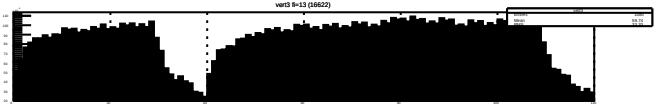
hori0 fi=13 (16622)
Entries 16622
Mean 58.56
RMS 13.47

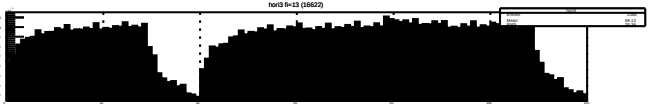

vert1 fi=13 (16622)
Entries 16622
Mean 58.62
RMS 14.12

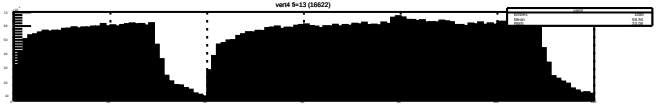

hori1 fi=13 (16622)
Entries 16622
Mean 58.62
RMS 14.12


vert2 fi=13 (16622)
Entries 16622
Mean 58.72
RMS 13.14

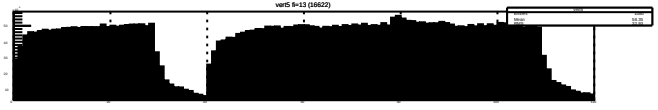

hori2 fi=13 (16622)
Entries 16622
Mean 58.72
RMS 13.14

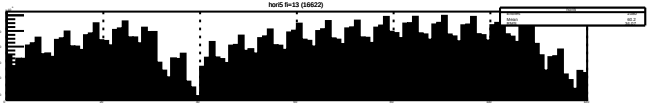

vert3 fi=13 (16622)
Entries 16622
Mean 58.72
RMS 13.14


hori3 fi=13 (16622)
Entries 16622
Mean 58.72
RMS 13.14

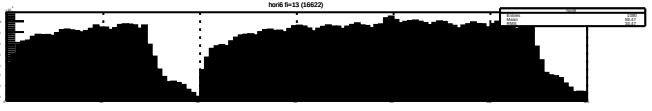

vert4 fi=13 (16622)
Entries 16622
Mean 58.48
RMS 13.28

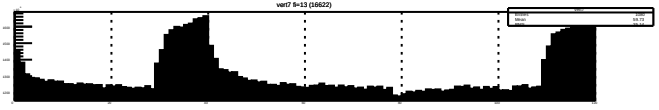
hori4 fi=13 (16622)
Entries 16622
Mean 58.48
RMS 13.28

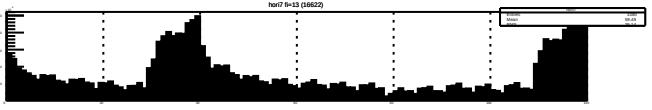

vert5 fi=13 (16622)
Entries 16622
Mean 58.56
RMS 13.47

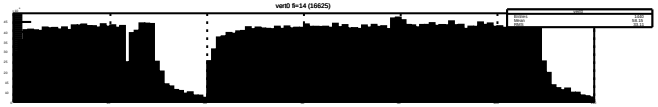

hori5 fi=13 (16622)
Entries 16622
Mean 58.56
RMS 13.47

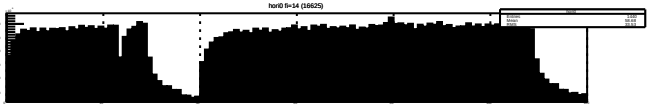
vert6 fi=13 (16622)
Entries 16622
Mean 58.62
RMS 14.12

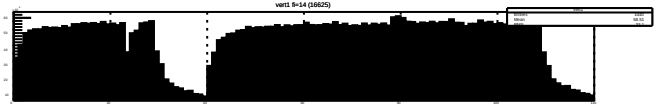

hori6 fi=13 (16622)
Entries 16622
Mean 58.62
RMS 14.12

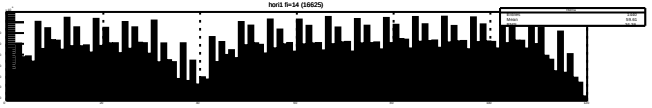

vert7 fi=13 (16622)
Entries 16622
Mean 58.72
RMS 13.14

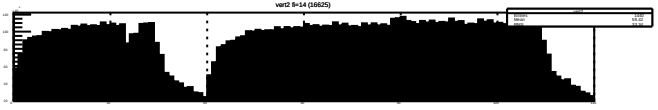

hori7 fi=13 (16622)
Entries 16622
Mean 58.72
RMS 13.14

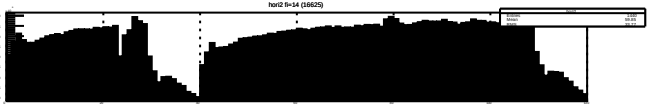

vert0 fi=14 (16625)

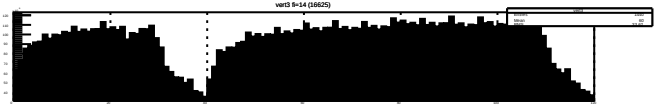

hori0 fi=14 (16625)

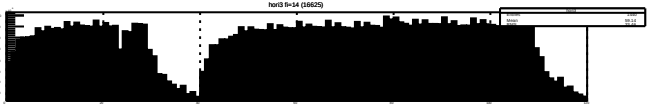

vert1 fi=14 (16625)


hori1 fi=14 (16625)


vert2 fi=14 (16625)


hori2 fi=14 (16625)

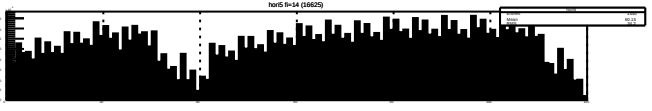

vert3 fi=14 (16625)

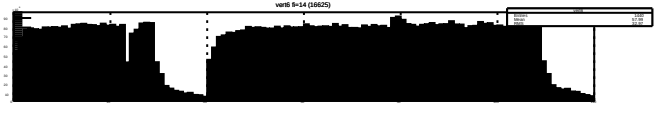

hori3 fi=14 (16625)

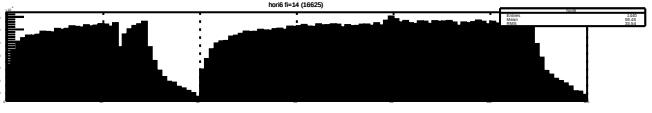
vert4 fi=14 (16625)

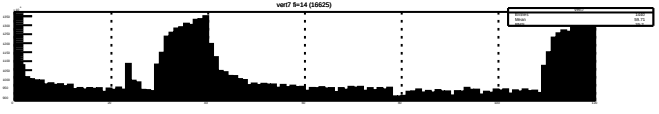
hori4 fi=14 (16625)

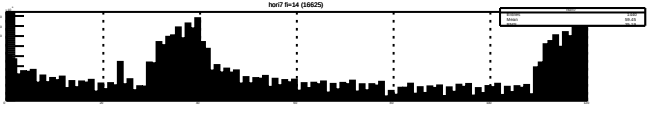
vert5 fi=14 (16625)


hori5 fi=14 (16625)


vert6 fi=14 (16625)


hori6 fi=14 (16625)

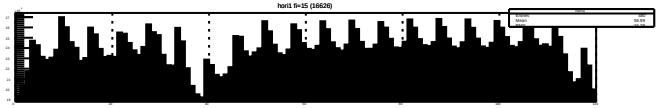

vert7 fi=14 (16625)

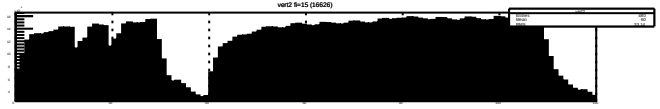

hori7 fi=14 (16625)

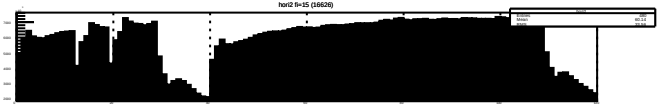
vert0 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

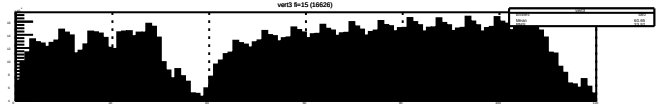
hori0 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

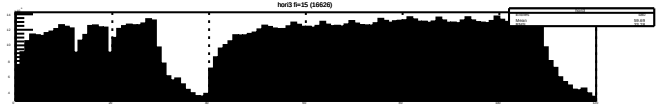
vert1 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32


hori1 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

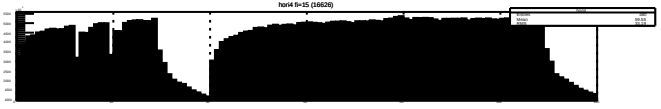

vert2 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32


hori2 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

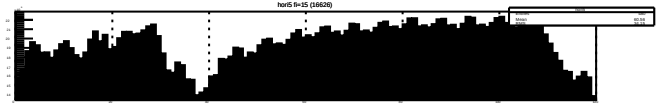

vert3 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32


hori3 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

vert4 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

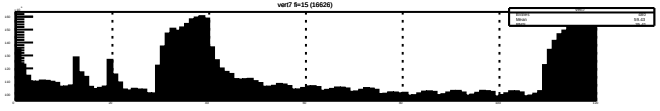

hori4 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

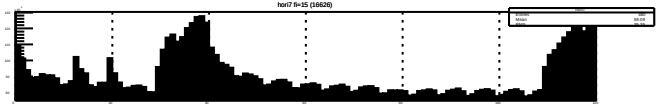
vert5 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

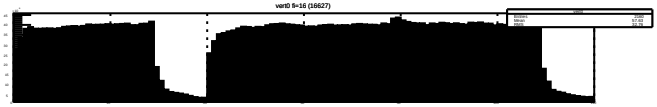

hori5 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

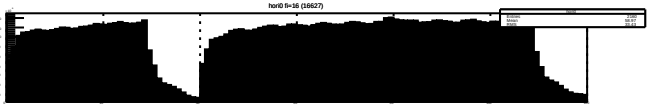
vert6 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

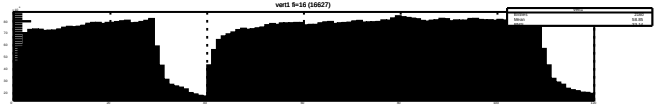
hori6 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

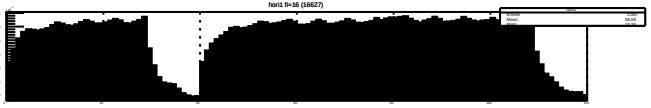

vert7 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

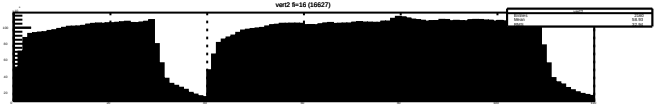

hori7 fi=15 (16626)
Entries 16626
Mean 58.94
RMS 23.32

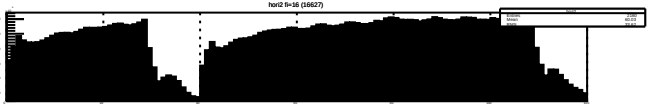

vert0 fi=16 (16627)
Mean 17.44
Max 58.00

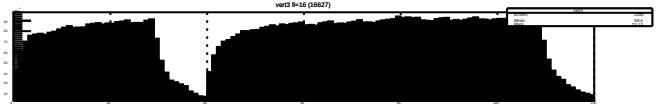

hori0 fi=16 (16627)
Mean 16.72
Max 58.00

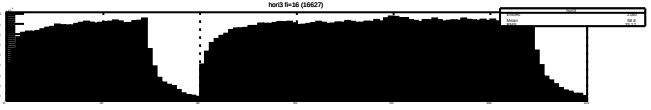

vert1 fi=16 (16627)
Mean 18.46
Max 54.00

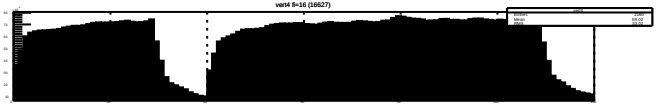

hori1 fi=16 (16627)
Mean 18.46
Max 54.00

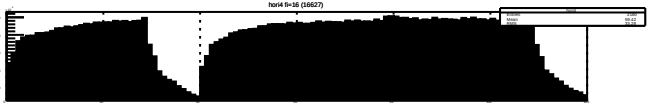

vert2 fi=16 (16627)
Mean 18.00
Max 54.00

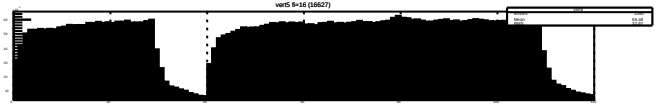

hori2 fi=16 (16627)
Mean 18.00
Max 54.00


vert3 fi=16 (16627)
Mean 18.6
Max 54.00

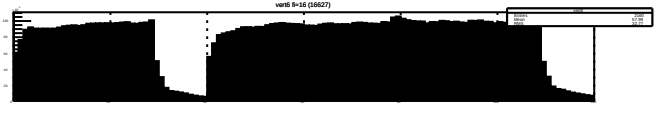

hori3 fi=16 (16627)
Mean 18.6
Max 54.00

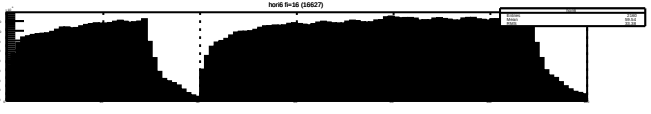

vert4 fi=16 (16627)
Mean 19.44
Max 54.00

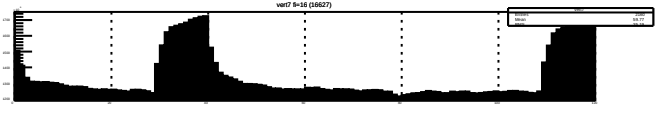

hori4 fi=16 (16627)
Mean 19.44
Max 54.00

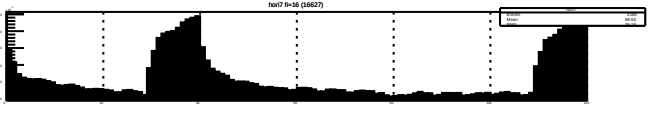

vert5 fi=16 (16627)
Mean 18.00
Max 54.00

hori5 fi=16 (16627)
Mean 18.00
Max 54.00


vert6 fi=16 (16627)
Mean 17.44
Max 58.00


hori6 fi=16 (16627)
Mean 17.44
Max 58.00


vert7 fi=16 (16627)
Mean 16.72
Max 58.00


hori7 fi=16 (16627)
Mean 16.72
Max 58.00

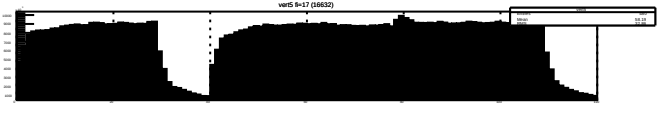
vert0 fi=17 (16632)
Entries 16632
Mean 17.42
RMS 3.14

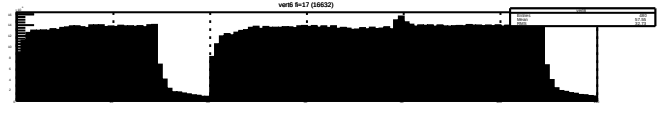
vert1 fi=17 (16632)
Entries 16632
Mean 18.1
RMS 3.42

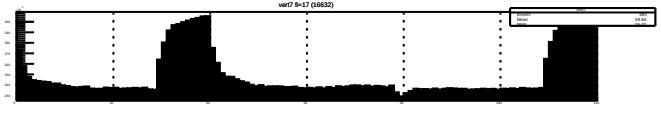
vert2 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

vert3 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

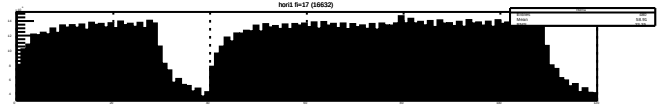
vert4 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

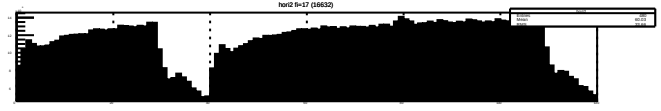

vert5 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56


vert6 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56


vert7 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

hori0 fi=17 (16632)
Entries 16632
Mean 17.42
RMS 3.14


hori1 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

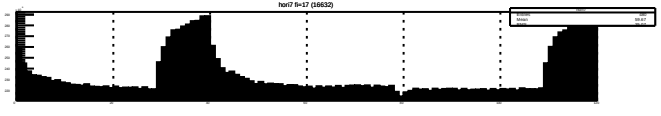

hori2 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

hori3 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

hori4 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

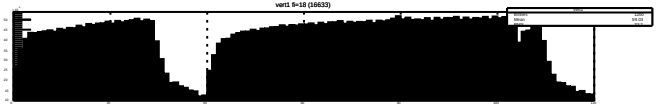
hori5 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

hori6 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56


hori7 fi=17 (16632)
Entries 16632
Mean 18.42
RMS 3.56

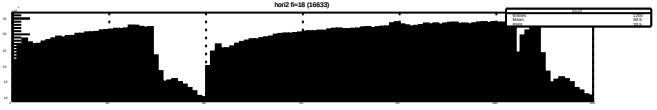
vert0 fi=18 (16633)
Entries 16633
Mean x 17.46
Mean y 58.56

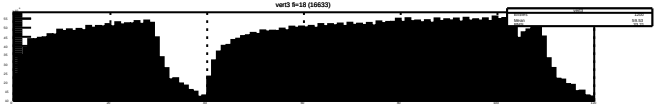
hori0 fi=18 (16633)
Entries 16633
Mean x 18.02
Mean y 58.56

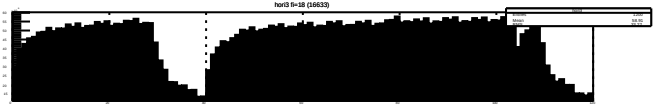

vert1 fi=18 (16633)
Entries 16633
Mean x 17.46
Mean y 58.56

hori1 fi=18 (16633)
Entries 16633
Mean x 18.02
Mean y 58.56

vert2 fi=18 (16633)
Entries 16633
Mean x 17.46
Mean y 58.56

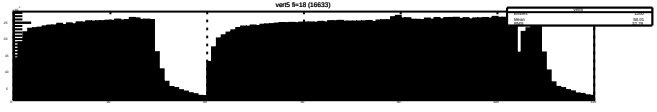

hori2 fi=18 (16633)
Entries 16633
Mean x 18.02
Mean y 58.56

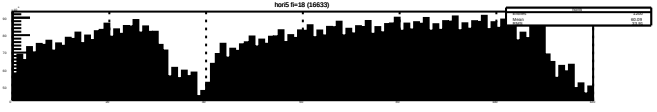

vert3 fi=18 (16633)
Entries 16633
Mean x 17.46
Mean y 58.56

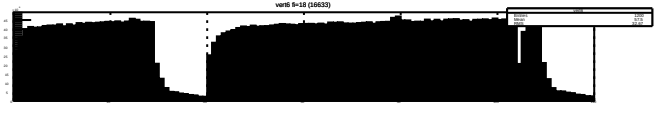

hori3 fi=18 (16633)
Entries 16633
Mean x 18.02
Mean y 58.56

vert4 fi=18 (16633)
Entries 16633
Mean x 17.46
Mean y 58.56

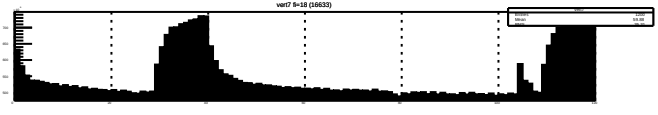
hori4 fi=18 (16633)
Entries 16633
Mean x 18.02
Mean y 58.56

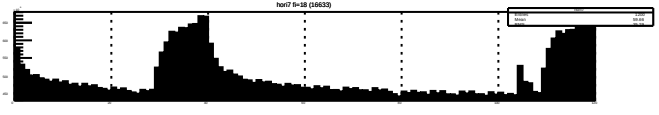

vert5 fi=18 (16633)
Entries 16633
Mean x 17.46
Mean y 58.56

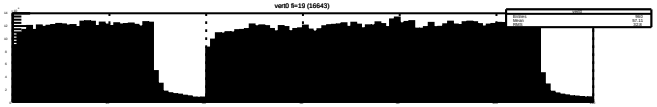

hori5 fi=18 (16633)
Entries 16633
Mean x 18.02
Mean y 58.56

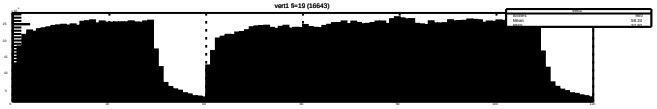

vert6 fi=18 (16633)
Entries 16633
Mean x 17.46
Mean y 58.56

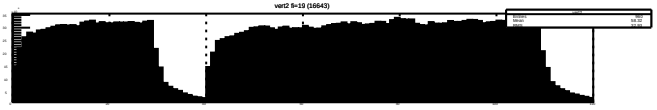
hori6 fi=18 (16633)
Entries 16633
Mean x 18.02
Mean y 58.56

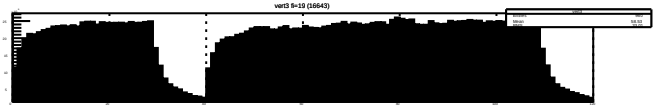

vert7 fi=18 (16633)
Entries 16633
Mean x 17.46
Mean y 58.56

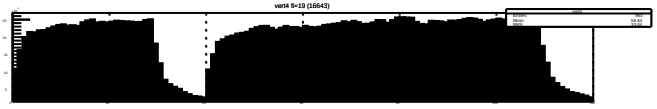

hori7 fi=18 (16633)
Entries 16633
Mean x 18.02
Mean y 58.56

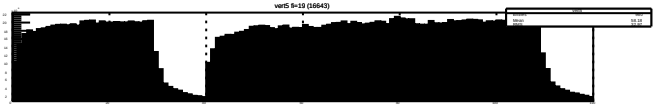

vert0 fi=19 (16643)
Entries 16643
Mean 38.72
RMS 13.47

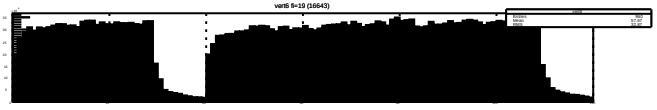

vert1 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

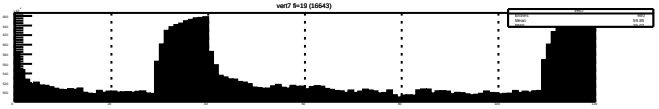

vert2 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

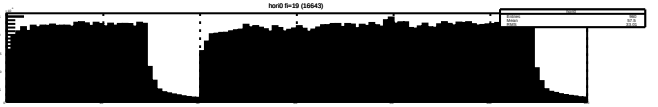

vert3 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

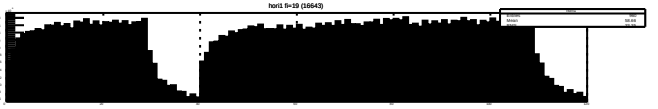

vert4 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

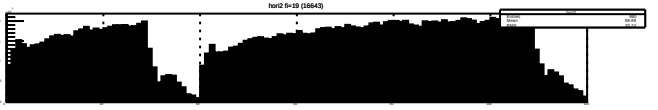

vert5 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

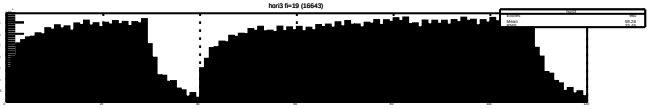

vert6 fi=19 (16643)
Entries 16643
Mean 38.72
RMS 13.47

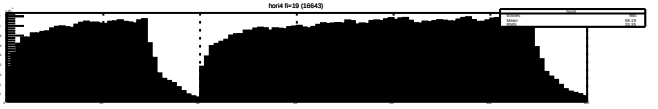

vert7 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

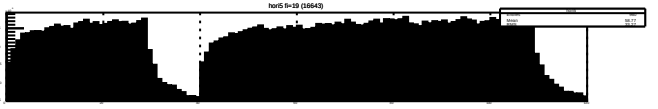

hori0 fi=19 (16643)
Entries 16643
Mean 38.72
RMS 13.47

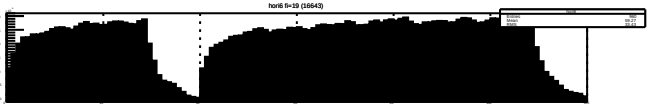

hori1 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

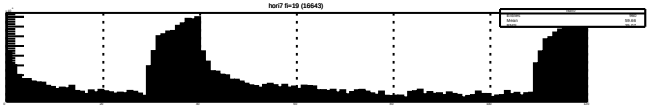

hori2 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

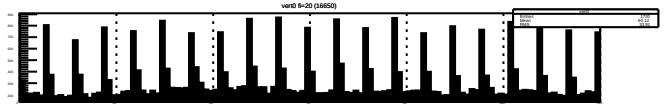

hori3 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

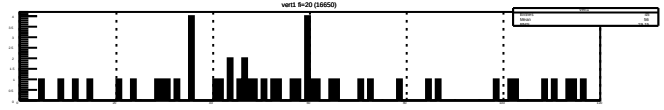

hori4 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

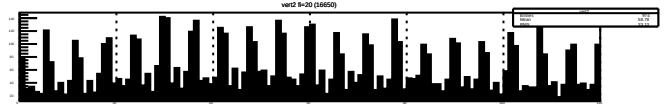

hori5 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

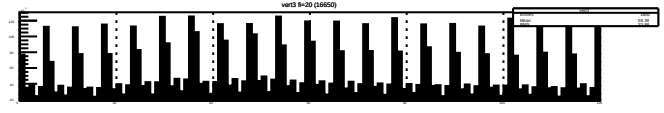

hori6 fi=19 (16643)
Entries 16643
Mean 38.72
RMS 13.47

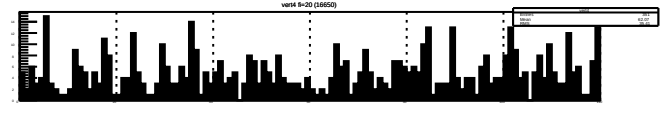

hori7 fi=19 (16643)
Entries 16643
Mean 58.44
RMS 24.44

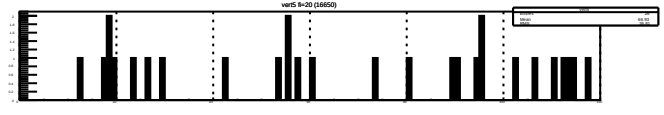

vert0 fi=20 (16650)
Events 2400
Mean 10.12
Rms 10.12

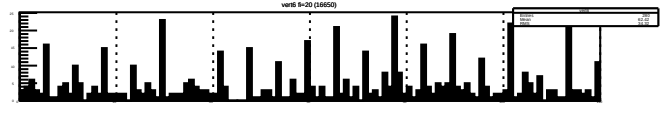

vert1 fi=20 (16650)
Events 96
Mean 1.04
Rms 1.04

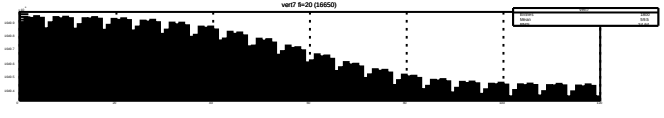

vert2 fi=20 (16650)
Events 2400
Mean 10.14
Rms 10.14

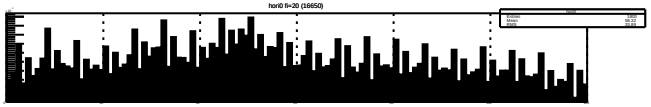

vert3 fi=20 (16650)
Events 2400
Mean 10.16
Rms 10.16

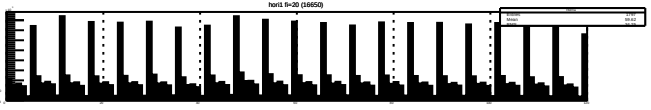

vert4 fi=20 (16650)
Events 2400
Mean 17.14
Rms 16.17

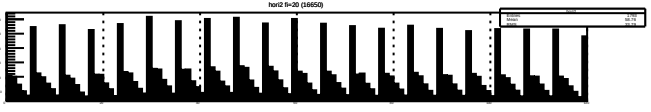

vert5 fi=20 (16650)
Events 2400
Mean 10.10
Rms 10.10

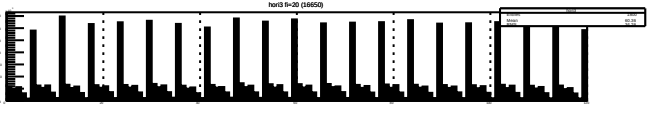

vert6 fi=20 (16650)
Events 2400
Mean 10.12
Rms 10.12

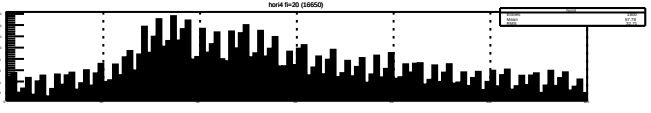

vert7 fi=20 (16650)
Events 2400
Mean 1.04
Rms 1.04

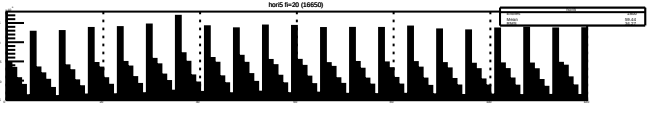

hori0 fi=20 (16650)
Events 2400
Mean 10.12
Rms 10.12

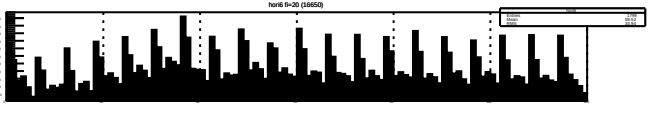

hori1 fi=20 (16650)
Events 2400
Mean 10.12
Rms 10.12

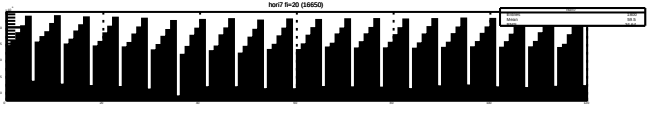

hori2 fi=20 (16650)
Events 2400
Mean 10.14
Rms 10.14

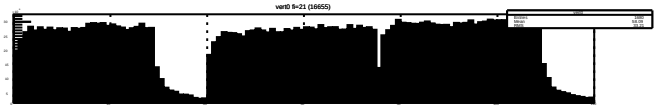

hori3 fi=20 (16650)
Events 2400
Mean 10.16
Rms 10.16

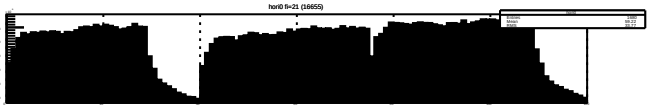

hori4 fi=20 (16650)
Events 2400
Mean 17.14
Rms 16.17

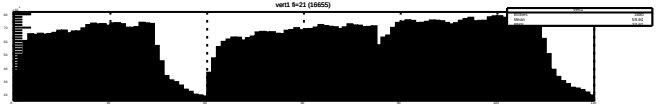

hori5 fi=20 (16650)
Events 2400
Mean 10.10
Rms 10.10

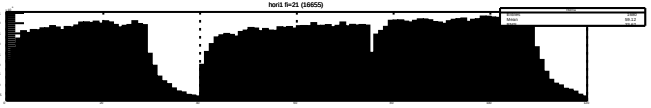

hori6 fi=20 (16650)
Events 2400
Mean 10.12
Rms 10.12


hori7 fi=20 (16650)
Events 2400
Mean 1.04
Rms 1.04


vert0 fi=21 (16655)
Entries 16655
Mean 58.79
Rms 19.14


hori0 fi=21 (16655)
Entries 16655
Mean 58.72
Rms 19.14


vert1 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44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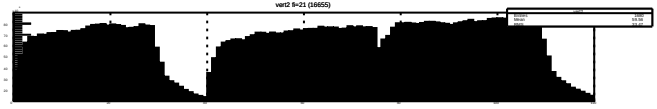
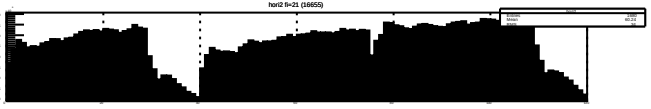
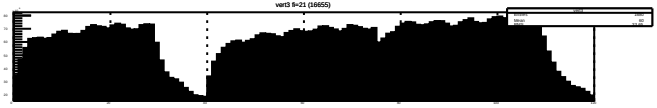
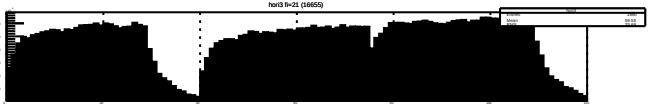
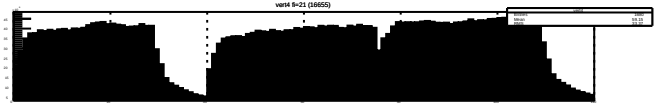
Entries 16655
Mean 59.44
Rms 19.44

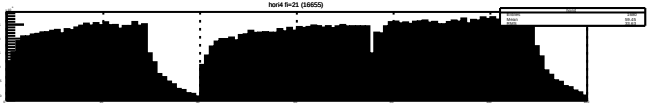

vert2 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44

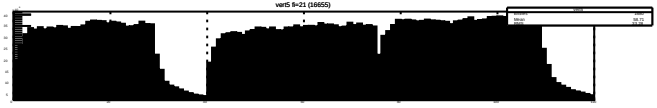

hori2 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44

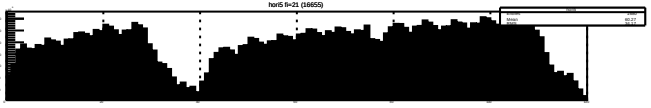

vert3 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44

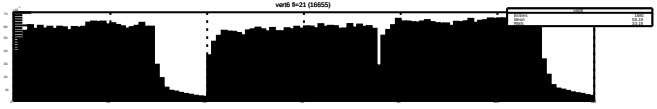

hori3 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44


vert4 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44

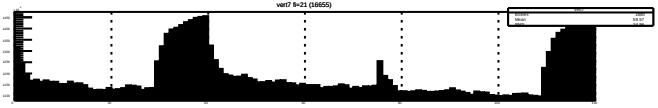

hori4 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44

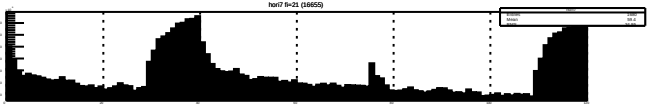

vert5 fi=21 (16655)
Entries 16655
Mean 58.72
Rms 19.14

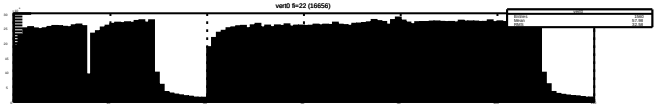

hori5 fi=21 (16655)
Entries 16655
Mean 60.22
Rms 19.14

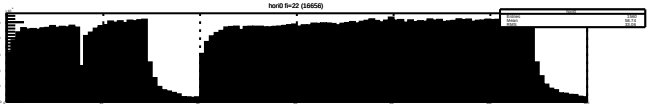

vert6 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44

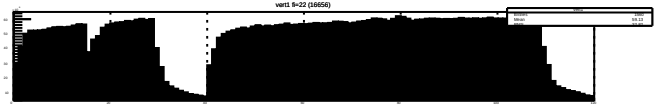
hori6 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44


vert7 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44

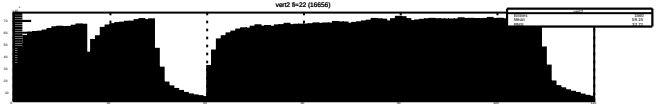

hori7 fi=21 (16655)
Entries 16655
Mean 59.44
Rms 19.44

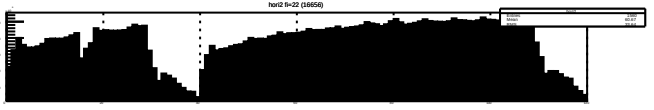

vert0 fi=22 (16656)
Entries 16656
Mean 17.08
RMS 17.42

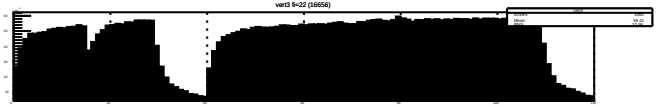

hori0 fi=22 (16656)
Entries 16656
Mean 58.74
RMS 19.22

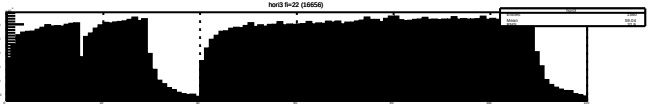

vert1 fi=22 (16656)
Entries 16656
Mean 19.44
RMS 19.44

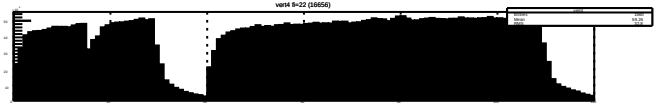
hori1 fi=22 (16656)
Entries 16656
Mean 58.74
RMS 19.22

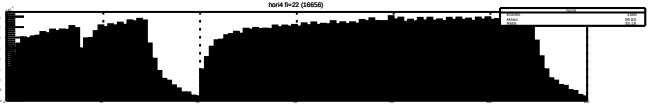

vert2 fi=22 (16656)
Entries 16656
Mean 19.44
RMS 19.44

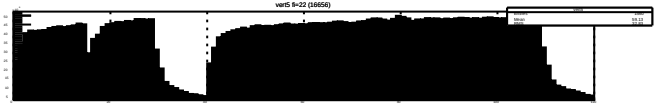

hori2 fi=22 (16656)
Entries 16656
Mean 58.74
RMS 19.22


vert3 fi=22 (16656)
Entries 16656
Mean 19.44
RMS 19.44

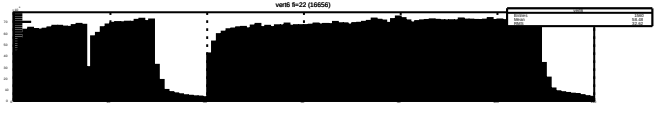

hori3 fi=22 (16656)
Entries 16656
Mean 58.74
RMS 19.22

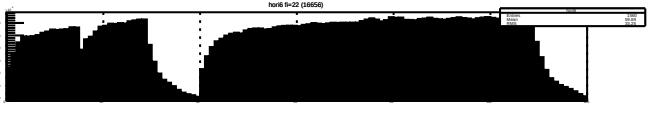

vert4 fi=22 (16656)
Entries 16656
Mean 19.44
RMS 19.44

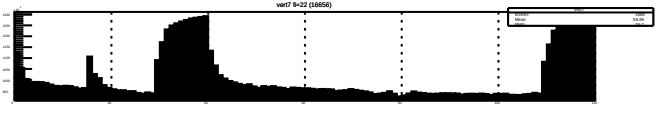

hori4 fi=22 (16656)
Entries 16656
Mean 58.74
RMS 19.22

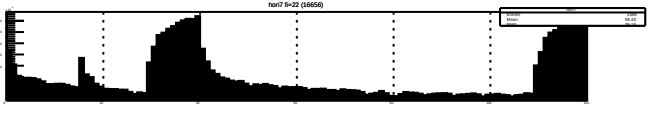

vert5 fi=22 (16656)
Entries 16656
Mean 19.44
RMS 19.44

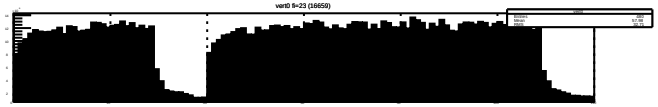
hori5 fi=22 (16656)
Entries 16656
Mean 58.74
RMS 19.22

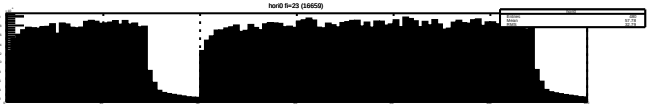

vert6 fi=22 (16656)
Entries 16656
Mean 19.44
RMS 19.44

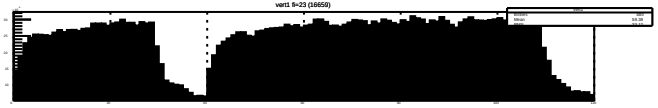

hori6 fi=22 (16656)
Entries 16656
Mean 58.74
RMS 19.22

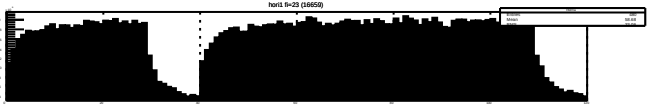

vert7 fi=22 (16656)
Entries 16656
Mean 19.44
RMS 19.44

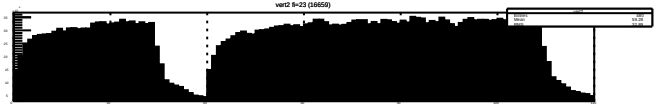

hori7 fi=22 (16656)
Entries 16656
Mean 58.74
RMS 19.22

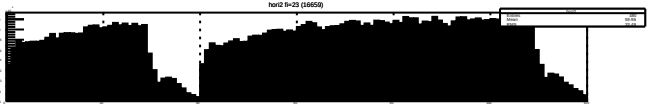

vert0 fi=23 (16659)
Entries 16659
Mean 12.74
RMS 12.74

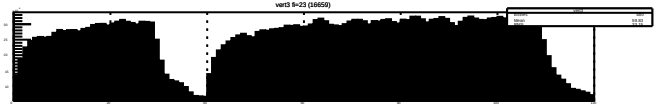

hori0 fi=23 (16659)
Entries 16659
Mean 12.74
RMS 12.74

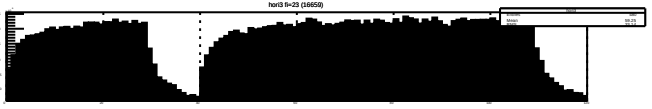

vert1 fi=23 (16659)
Entries 16659
Mean 59.44
RMS 54.44

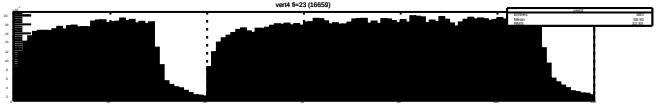

hori1 fi=23 (16659)
Entries 16659
Mean 59.44
RMS 54.44


vert2 fi=23 (16659)
Entries 16659
Mean 58.42
RMS 53.66


hori2 fi=23 (16659)
Entries 16659
Mean 58.42
RMS 53.66

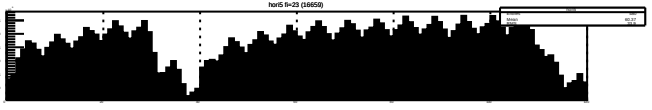

vert3 fi=23 (16659)
Entries 16659
Mean 59.26
RMS 54.42

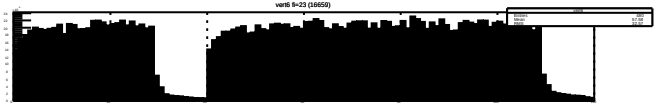

hori3 fi=23 (16659)
Entries 16659
Mean 59.26
RMS 54.42

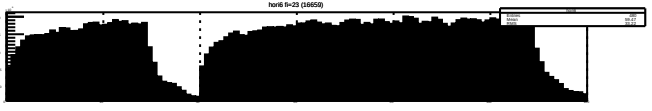

vert4 fi=23 (16659)
Entries 16659
Mean 58.49
RMS 53.85

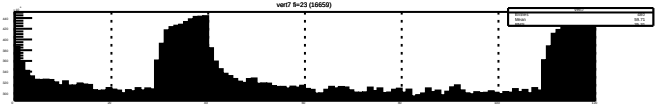
hori4 fi=23 (16659)
Entries 16659
Mean 58.49
RMS 53.85

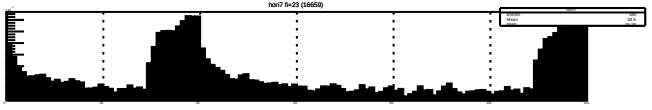
vert5 fi=23 (16659)
Entries 16659
Mean 59.05
RMS 54.4


hori5 fi=23 (16659)
Entries 16659
Mean 60.14
RMS 55.7


vert6 fi=23 (16659)
Entries 16659
Mean 12.74
RMS 12.74

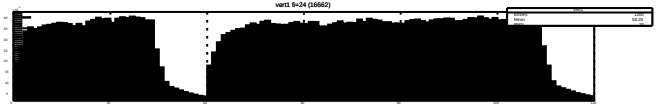

hori6 fi=23 (16659)
Entries 16659
Mean 12.74
RMS 12.74

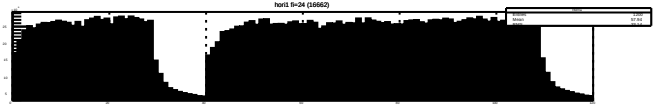

vert7 fi=23 (16659)
Entries 16659
Mean 96.74


hori7 fi=23 (16659)
Entries 16659
Mean 96.74

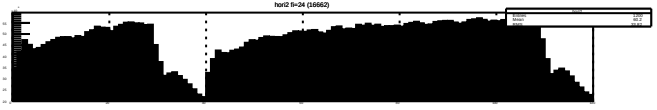
vert0 fi=24 (16662)
Entries 16662
Mean 12.04
RMS 12.04

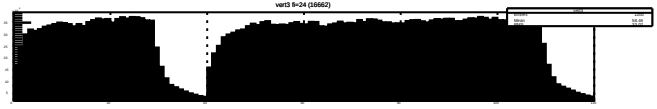
hori0 fi=24 (16662)
Entries 16662
Mean 12.04
RMS 12.04


vert1 fi=24 (16662)
Entries 16662
Mean 58.08
RMS 58.08


hori1 fi=24 (16662)
Entries 16662
Mean 57.44
RMS 57.44

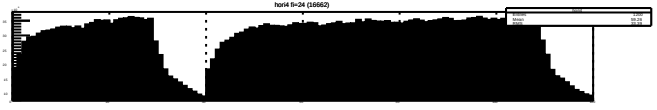
vert2 fi=24 (16662)
Entries 16662
Mean 34.06
RMS 34.06


hori2 fi=24 (16662)
Entries 16662
Mean 34.12
RMS 34.12

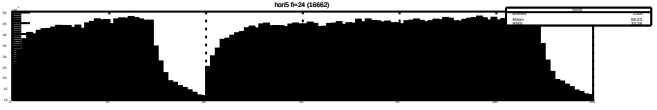

vert3 fi=24 (16662)
Entries 16662
Mean 59.06
RMS 59.06

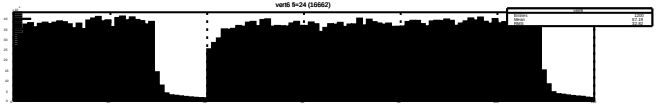
hori3 fi=24 (16662)
Entries 16662
Mean 59.06
RMS 59.06

vert4 fi=24 (16662)
Entries 16662
Mean 34.44
RMS 34.44

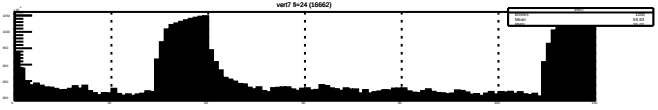

hori4 fi=24 (16662)
Entries 16662
Mean 34.44
RMS 34.44

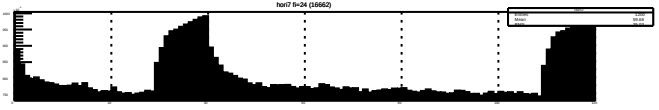
vert5 fi=24 (16662)
Entries 16662
Mean 58.02
RMS 58.02

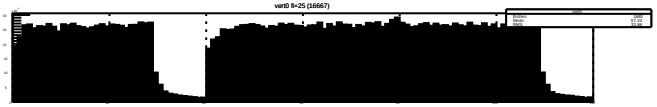

hori5 fi=24 (16662)
Entries 16662
Mean 58.02
RMS 58.02


vert6 fi=24 (16662)
Entries 16662
Mean 12.02
RMS 12.02

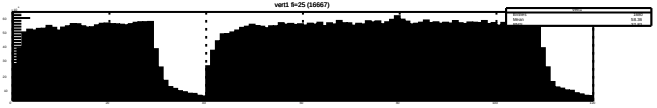
hori6 fi=24 (16662)
Entries 16662
Mean 12.02
RMS 12.02

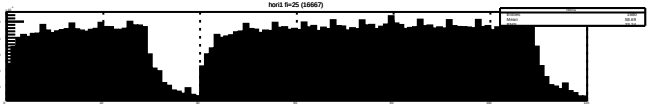

vert7 fi=24 (16662)
Entries 16662
Mean 59.06
RMS 59.06

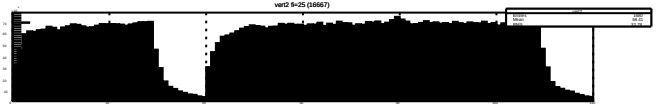

hori7 fi=24 (16662)
Entries 16662
Mean 59.06
RMS 59.06

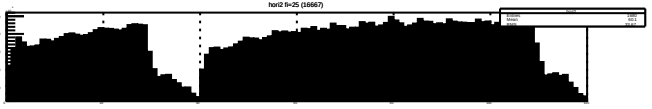

vert0 fi=25 (16667)
Entries 16667
Mean 12.02
RMS 12.02

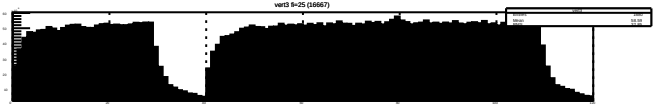
hori0 fi=25 (16667)
Entries 16667
Mean 12.02
RMS 12.02

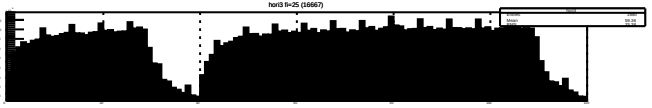

vert1 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96


hori1 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

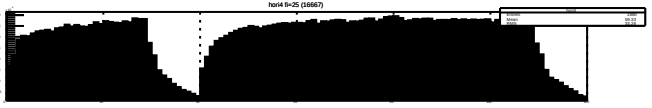

vert2 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

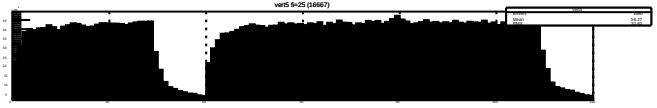

hori2 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

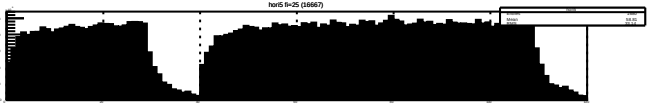

vert3 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96


hori3 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

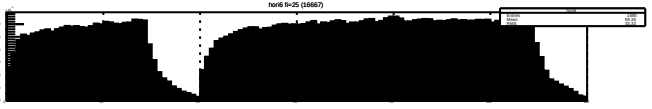
vert4 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

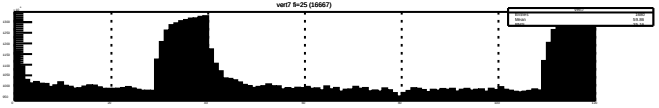

hori4 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

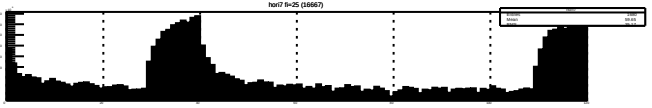

vert5 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

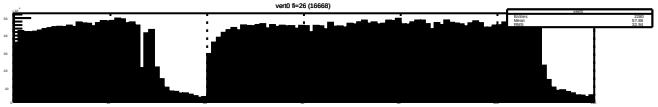

hori5 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

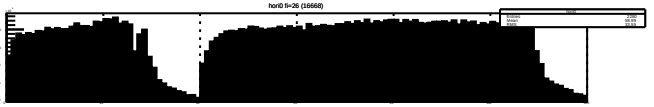
vert6 fi=25 (16667)
Entries 16667
Mean 12.02
RMS 12.02

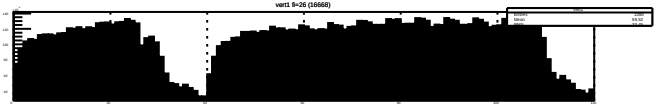

hori6 fi=25 (16667)
Entries 16667
Mean 12.02
RMS 12.02

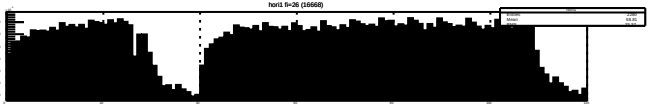

vert7 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

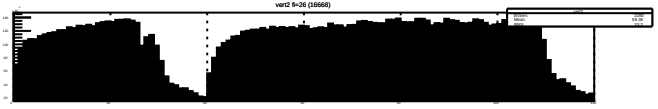

hori7 fi=25 (16667)
Entries 16667
Mean 58.96
RMS 58.96

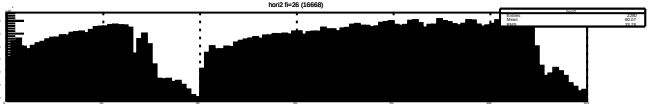

vert0 fi=26 (16668)
Entries 16668
Mean 57.66
RMS 17.34

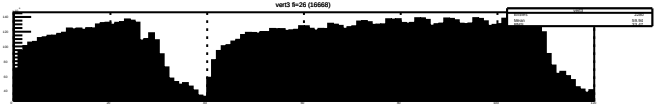

hori0 fi=26 (16668)
Entries 16668
Mean 58.56
RMS 19.14

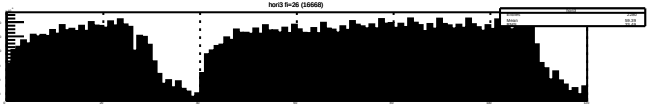

vert1 fi=26 (16668)
Entries 16668
Mean 59.42
RMS 14.14

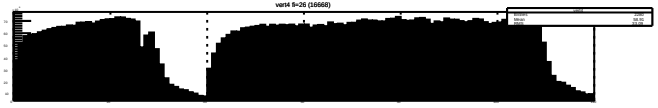

hori1 fi=26 (16668)
Entries 16668
Mean 59.42
RMS 14.14


vert2 fi=26 (16668)
Entries 16668
Mean 60.42
RMS 9.14


hori2 fi=26 (16668)
Entries 16668
Mean 60.42
RMS 9.14

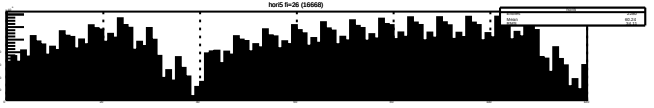

vert3 fi=26 (16668)
Entries 16668
Mean 59.56
RMS 13.42

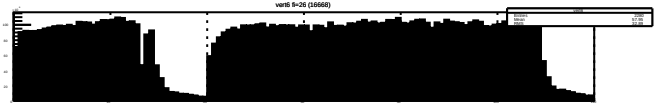

hori3 fi=26 (16668)
Entries 16668
Mean 59.56
RMS 13.42

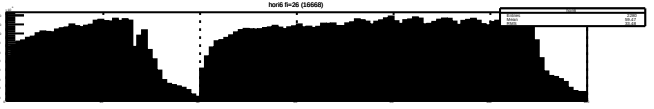

vert4 fi=26 (16668)
Entries 16668
Mean 58.46
RMS 21.06

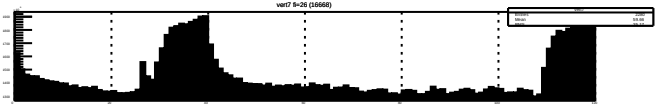
hori4 fi=26 (16668)
Entries 16668
Mean 58.46
RMS 21.06

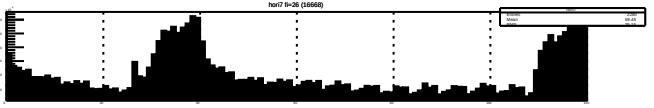
vert5 fi=26 (16668)
Entries 16668
Mean 58.06

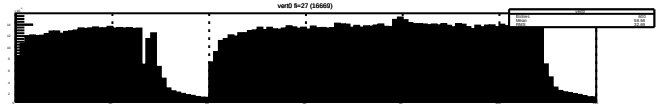

hori5 fi=26 (16668)
Entries 16668
Mean 60.74

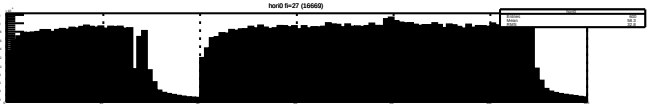

vert6 fi=26 (16668)
Entries 16668
Mean 57.66
RMS 17.34

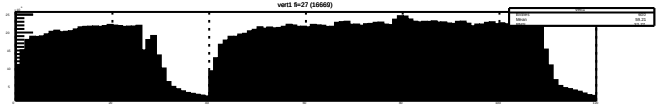

hori6 fi=26 (16668)
Entries 16668
Mean 57.66
RMS 17.34


vert7 fi=26 (16668)
Entries 16668
Mean 58.46

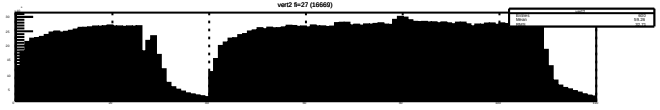

hori7 fi=26 (16668)
Entries 16668
Mean 58.46

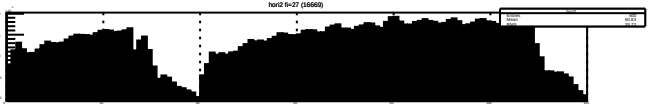

vert0 fi=27 (16669)
Entries 16669
Mean 58.04
RMS 23.42

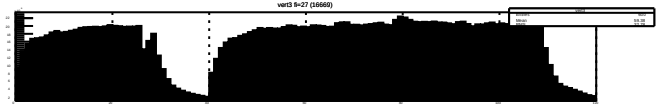

hori0 fi=27 (16669)
Entries 16669
Mean 58.4
RMS 24.12

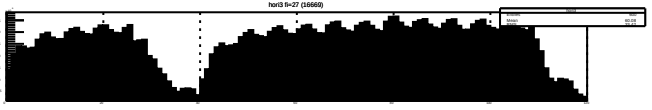

vert1 fi=27 (16669)
Entries 16669
Mean 58.12
RMS 24.02

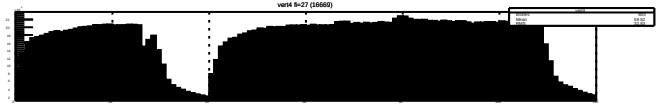
hori1 fi=27 (16669)
Entries 16669
Mean 58.4
RMS 24.12


vert2 fi=27 (16669)
Entries 16669
Mean 58.26
RMS 24.12


hori2 fi=27 (16669)
Entries 16669
Mean 58.26
RMS 24.12

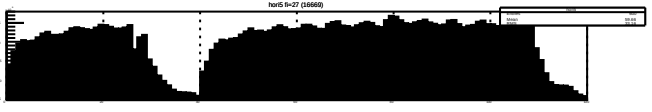

vert3 fi=27 (16669)
Entries 16669
Mean 58.36
RMS 24.12


hori3 fi=27 (16669)
Entries 16669
Mean 58.36
RMS 24.12

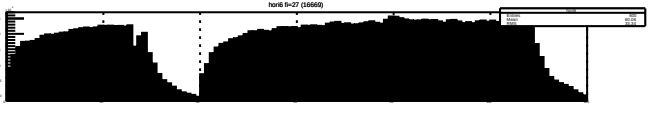

vert4 fi=27 (16669)
Entries 16669
Mean 58.42
RMS 24.12

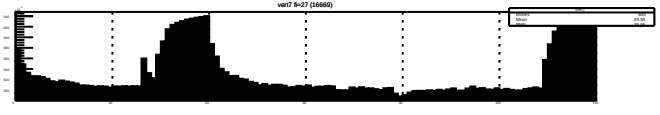
hori4 fi=27 (16669)
Entries 16669
Mean 58.42
RMS 24.12

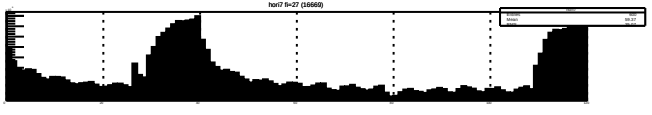
vert5 fi=27 (16669)
Entries 16669
Mean 58.48
RMS 24.12


hori5 fi=27 (16669)
Entries 16669
Mean 58.48
RMS 24.12

vert6 fi=27 (16669)
Entries 16669
Mean 58.54
RMS 24.12

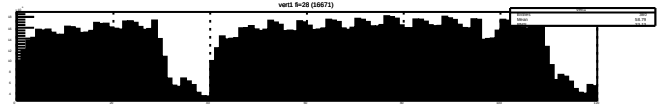

hori6 fi=27 (16669)
Entries 16669
Mean 58.54
RMS 24.12

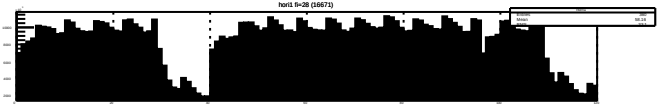

vert7 fi=27 (16669)
Entries 16669
Mean 58.60
RMS 24.12

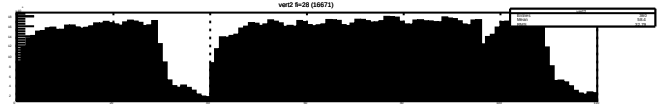

hori7 fi=27 (16669)
Entries 16669
Mean 58.60
RMS 24.12

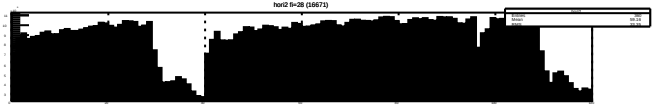
vert0 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 57.94

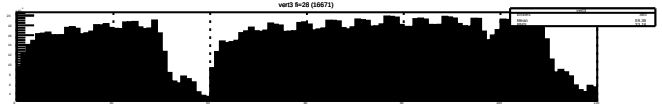
hori0 fi=28 (16671)
Entries 16671
Mean 57.94
Mean 58.94

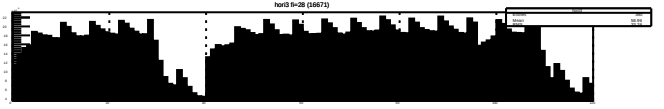

vert1 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 54.94


hori1 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 58.94

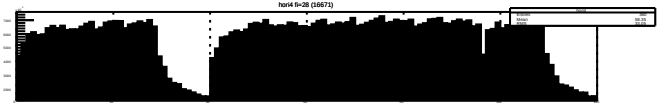

vert2 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 59.94

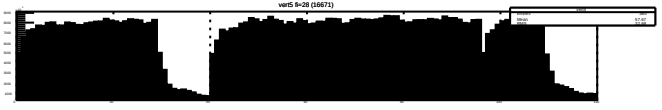

hori2 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 58.94

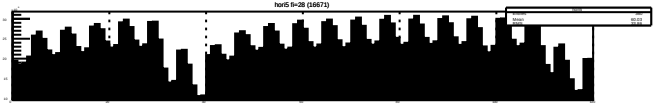

vert3 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 59.94


hori3 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 59.94

vert4 fi=28 (16671)
Entries 16671
Mean 57.94
Mean 59.94

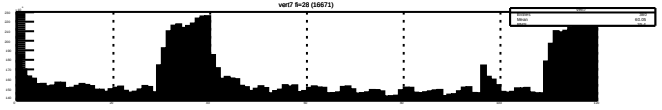

hori4 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 59.94

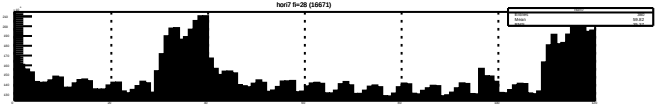

vert5 fi=28 (16671)
Entries 16671
Mean 57.94
Mean 59.94


hori5 fi=28 (16671)
Entries 16671
Mean 60.94
Mean 59.94

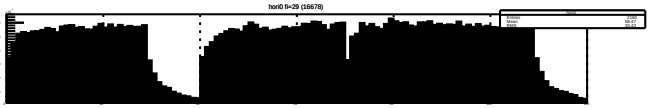
vert6 fi=28 (16671)
Entries 16671
Mean 57.94
Mean 57.94

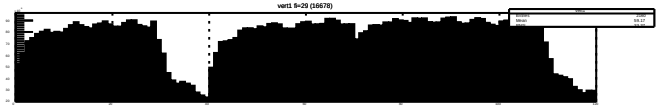
hori6 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 58.94

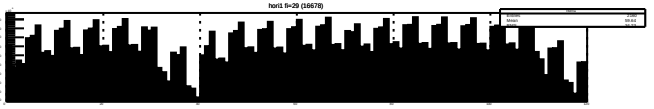

vert7 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 58.94


hori7 fi=28 (16671)
Entries 16671
Mean 58.94
Mean 58.94

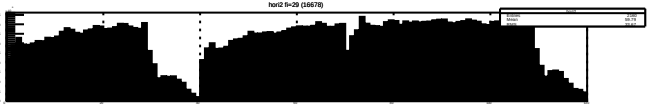
vert0 fi=29 (16678)
Entries 16678
Mean 47.49
RMS 19.47

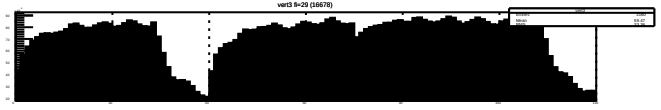

hori0 fi=29 (16678)
Entries 16678
Mean 58.47
RMS 19.47

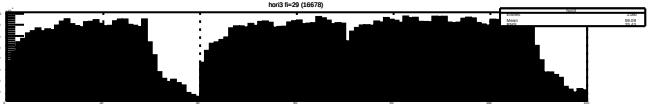

vert1 fi=29 (16678)
Entries 16678
Mean 47.47
RMS 19.47

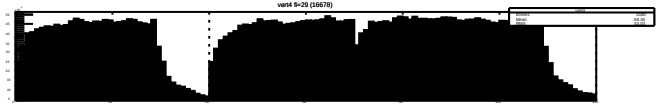

hori1 fi=29 (16678)
Entries 16678
Mean 58.47
RMS 19.47

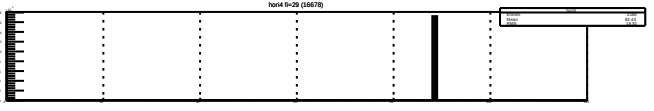
vert2 fi=29 (16678)
Entries 16678
Mean 47.47
RMS 19.47

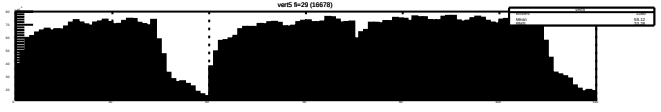

hori2 fi=29 (16678)
Entries 16678
Mean 58.47
RMS 19.47

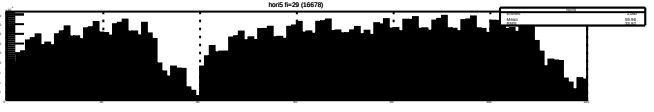

vert3 fi=29 (16678)
Entries 16678
Mean 58.48
RMS 19.48

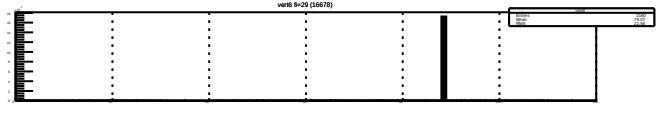

hori3 fi=29 (16678)
Entries 16678
Mean 58.48
RMS 19.48

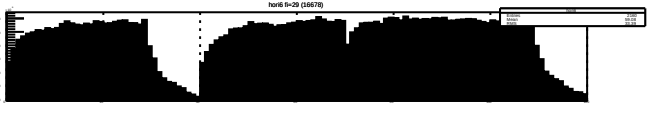

vert4 fi=29 (16678)
Entries 16678
Mean 58.48
RMS 19.48

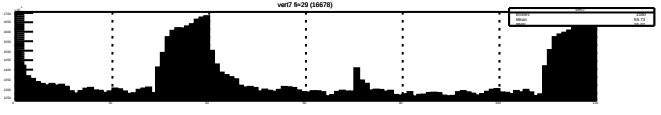

hori4 fi=29 (16678)
Entries 16678
Mean 47.47
RMS 19.47

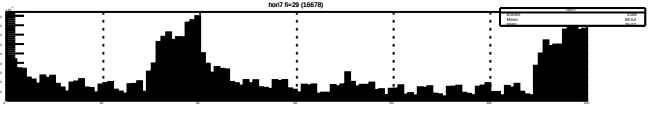

vert5 fi=29 (16678)
Entries 16678
Mean 58.58
RMS 19.58

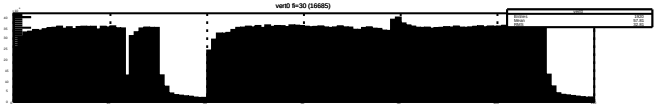

hori5 fi=29 (16678)
Entries 16678
Mean 58.58
RMS 19.58

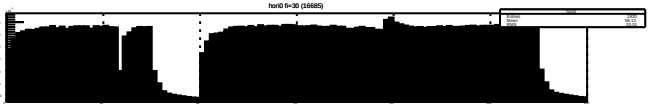

vert6 fi=29 (16678)
Entries 16678
Mean 47.47
RMS 19.47


hori6 fi=29 (16678)
Entries 16678
Mean 58.47
RMS 19.47

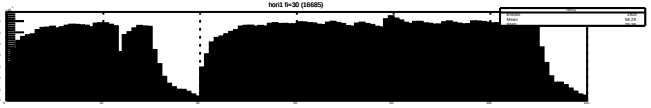

vert7 fi=29 (16678)
Entries 16678
Mean 58.58
RMS 19.58

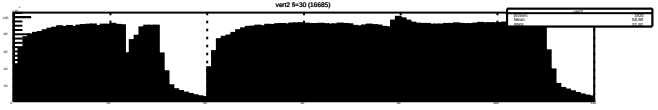

hori7 fi=29 (16678)
Entries 16678
Mean 58.58
RMS 19.58

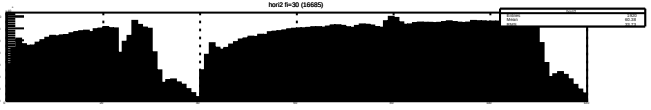

vert0 fi=30 (16685)
Mean 47.90
Max 58.07

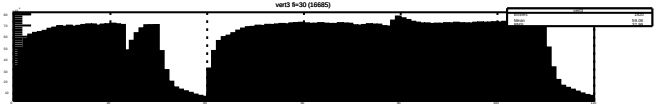

hori0 fi=30 (16685)
Mean 58.12
Max 73.17

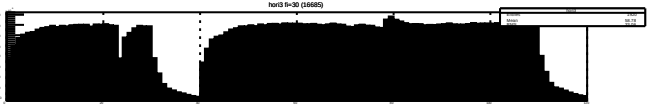
vert1 fi=30 (16685)
Mean 54.8
Max 64.08


hori1 fi=30 (16685)
Mean 59.29
Max 84.24

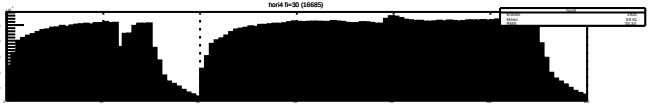

vert2 fi=30 (16685)
Mean 48.68
Max 59.06

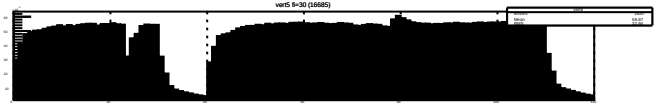

hori2 fi=30 (16685)
Mean 48.68
Max 59.06


vert3 fi=30 (16685)
Mean 59.06
Max 73.24


hori3 fi=30 (16685)
Mean 59.06
Max 73.24

vert4 fi=30 (16685)
Mean 54.8
Max 64.08

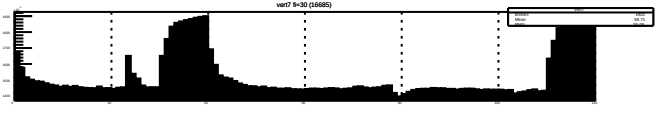

hori4 fi=30 (16685)
Mean 59.29
Max 84.24

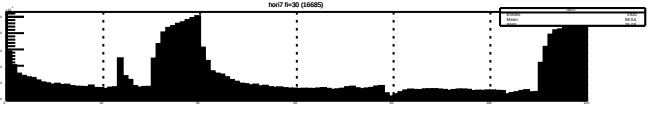

vert5 fi=30 (16685)
Mean 58.07
Max 73.24

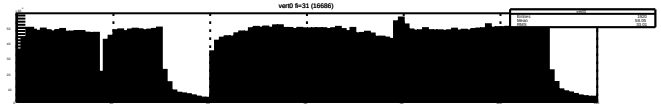
hori5 fi=30 (16685)
Mean 58.06
Max 73.24

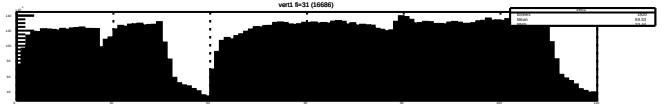
vert6 fi=30 (16685)
Mean 48.68
Max 59.06

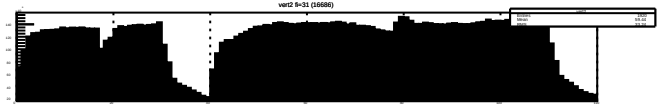
hori6 fi=30 (16685)
Mean 48.68
Max 59.06


vert7 fi=30 (16685)
Mean 59.06
Max 73.24


hori7 fi=30 (16685)
Mean 59.06
Max 73.24

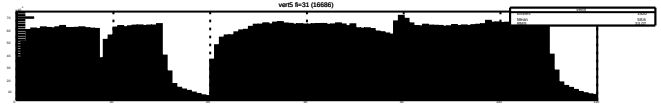

vert0 fi=31 (16686)
Entries 16686
Mean 19.78
RMS 19.78
Mean 19.78

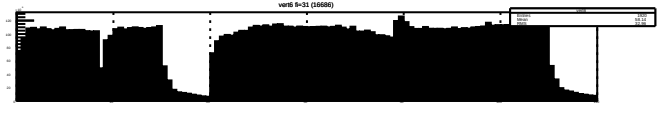

vert1 fi=31 (16686)
Entries 16686
Mean 54.42
RMS 54.42
Mean 54.42

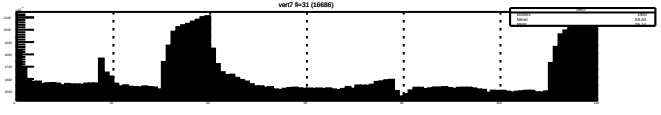

vert2 fi=31 (16686)
Entries 16686
Mean 55.24
RMS 55.24
Mean 55.24

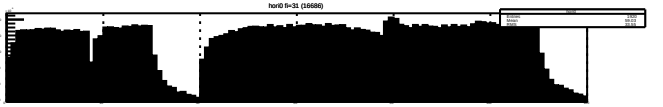
vert3 fi=31 (16686)
Entries 16686
Mean 55.46
RMS 55.46
Mean 55.46

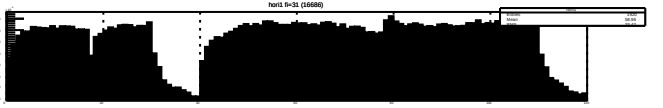
vert4 fi=31 (16686)
Entries 16686
Mean 55.42
RMS 55.42
Mean 55.42

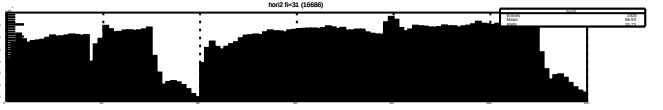

vert5 fi=31 (16686)
Entries 16686
Mean 55.8
RMS 55.8
Mean 55.8

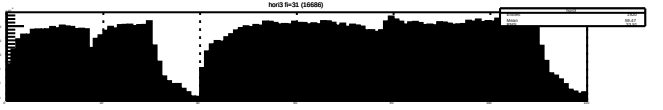

vert6 fi=31 (16686)
Entries 16686
Mean 55.42
RMS 55.42
Mean 55.42


vert7 fi=31 (16686)
Entries 16686
Mean 55.24
RMS 55.24
Mean 55.24

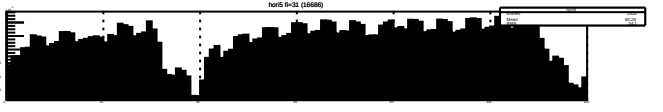

hori0 fi=31 (16686)
Entries 16686
Mean 19.78
RMS 19.78
Mean 19.78

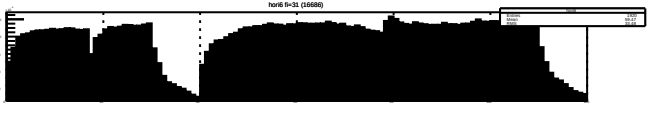

hori1 fi=31 (16686)
Entries 16686
Mean 54.42
RMS 54.42
Mean 54.42

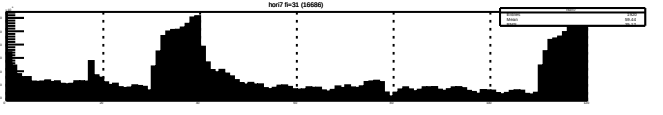

hori2 fi=31 (16686)
Entries 16686
Mean 55.24
RMS 55.24
Mean 55.24

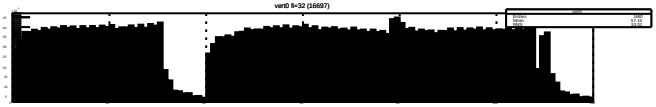

hori3 fi=31 (16686)
Entries 16686
Mean 55.46
RMS 55.46
Mean 55.46

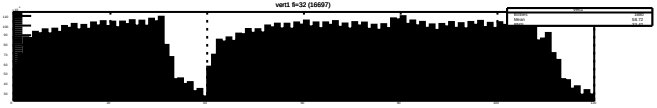
hori4 fi=31 (16686)
Entries 16686
Mean 55.42
RMS 55.42
Mean 55.42

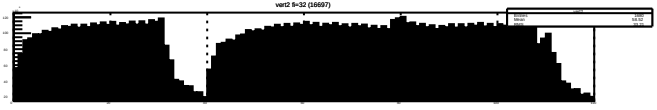

hori5 fi=31 (16686)
Entries 16686
Mean 55.8
RMS 55.8
Mean 55.8

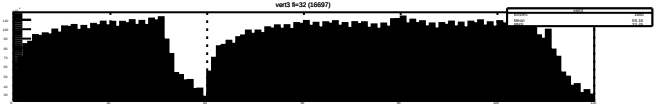

hori6 fi=31 (16686)
Entries 16686
Mean 55.42
RMS 55.42
Mean 55.42


hori7 fi=31 (16686)
Entries 16686
Mean 55.24
RMS 55.24
Mean 55.24

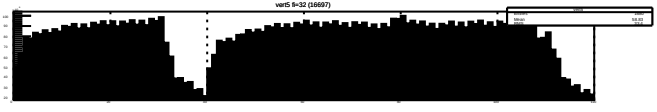

vert0 fi=32 (16697)
Entries 16697
Mean 57.79
RMS 17.37


vert1 fi=32 (16697)
Entries 16697
Mean 54.47
RMS 19.27

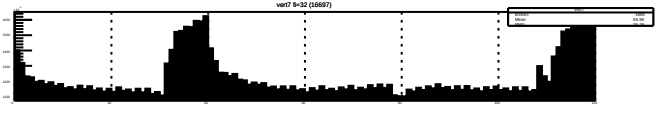

vert2 fi=32 (16697)
Entries 16697
Mean 50.42
RMS 19.66

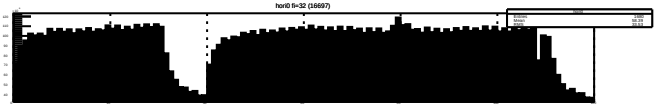

vert3 fi=32 (16697)
Entries 16697
Mean 55.56
RMS 19.47

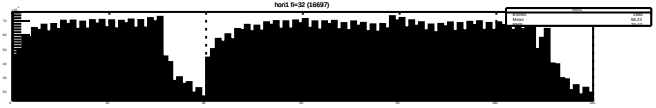
vert4 fi=32 (16697)
Entries 16697
Mean 54.47
RMS 19.19

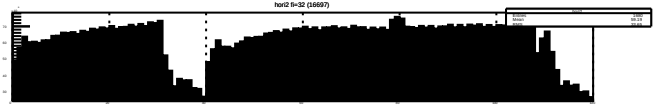

vert5 fi=32 (16697)
Entries 16697
Mean 58.59
RMS 19.7

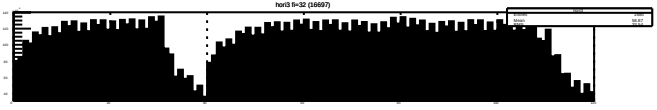
vert6 fi=32 (16697)
Entries 16697
Mean 57.42
RMS 17.37


vert7 fi=32 (16697)
Entries 16697
Mean 55.16
RMS 19.16

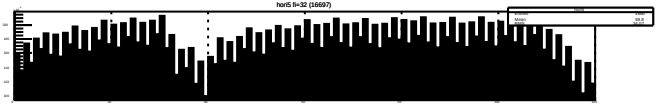

hori0 fi=32 (16697)
Entries 16697
Mean 58.56
RMS 19.7

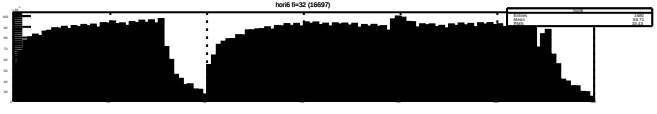

hori1 fi=32 (16697)
Entries 16697
Mean 54.47
RMS 19.27

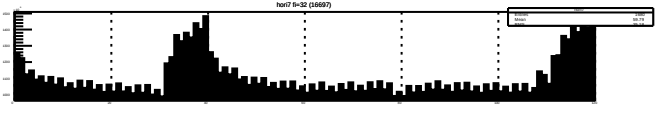

hori2 fi=32 (16697)
Entries 16697
Mean 50.42
RMS 19.66

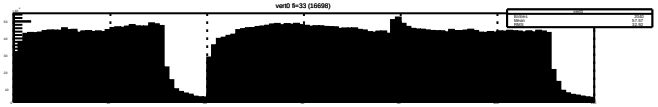

hori3 fi=32 (16697)
Entries 16697
Mean 55.56
RMS 19.47

hori4 fi=32 (16697)
Entries 16697
Mean 54.47
RMS 19.19


hori5 fi=32 (16697)
Entries 16697
Mean 58.6
RMS 19.7

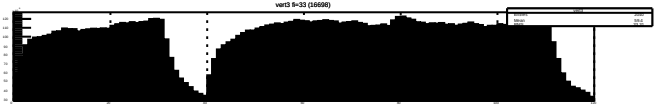

hori6 fi=32 (16697)
Entries 16697
Mean 57.42
RMS 17.37

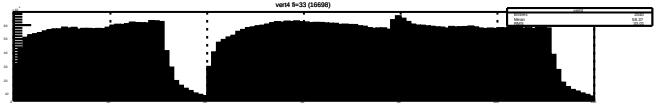

hori7 fi=32 (16697)
Entries 16697
Mean 55.16
RMS 19.16

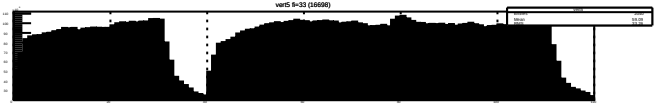

vert0 fi=33 (16698)
Entries 16698
Mean x 17.97
Mean y 57.47

vert1 fi=33 (16698)
Entries 16698
Mean x 18.02
Mean y 54.04

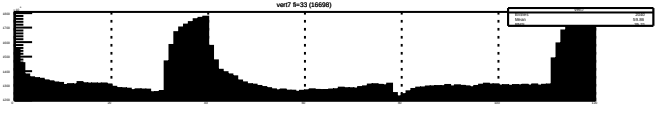
vert2 fi=33 (16698)
Entries 16698
Mean x 18.07
Mean y 53.93

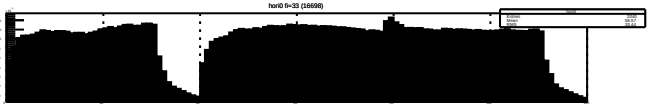

vert3 fi=33 (16698)
Entries 16698
Mean x 18.12
Mean y 53.7


vert4 fi=33 (16698)
Entries 16698
Mean x 18.17
Mean y 53.6

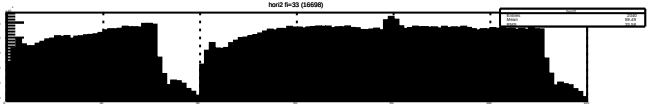

vert5 fi=33 (16698)
Entries 16698
Mean x 18.08
Mean y 53.7

vert6 fi=33 (16698)
Entries 16698
Mean x 17.97
Mean y 53.47

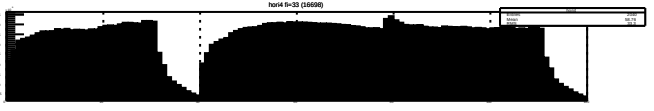

vert7 fi=33 (16698)
Entries 16698
Mean x 18.08
Mean y 58.46

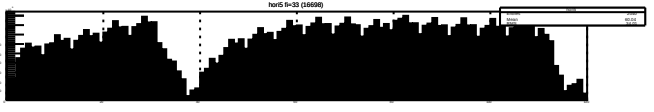

hori0 fi=33 (16698)
Entries 16698
Mean x 18.07
Mean y 58.77

hori1 fi=33 (16698)
Entries 16698
Mean x 18.02
Mean y 58.49

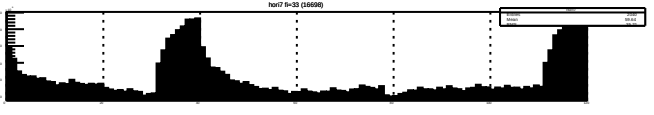

hori2 fi=33 (16698)
Entries 16698
Mean x 17.97
Mean y 58.34

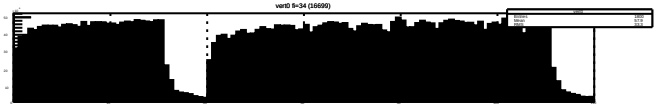
hori3 fi=33 (16698)
Entries 16698
Mean x 18.02
Mean y 58.24


hori4 fi=33 (16698)
Entries 16698
Mean x 18.12
Mean y 58.1

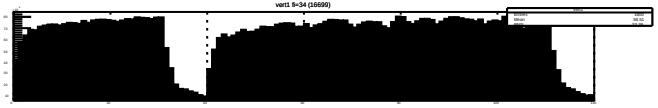

hori5 fi=33 (16698)
Entries 16698
Mean x 18.02
Mean y 57.7

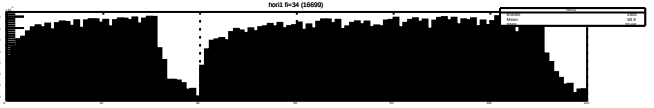
hori6 fi=33 (16698)
Entries 16698
Mean x 17.97
Mean y 57.47

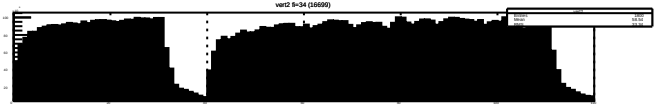

hori7 fi=33 (16698)
Entries 16698
Mean x 18.07
Mean y 58.46

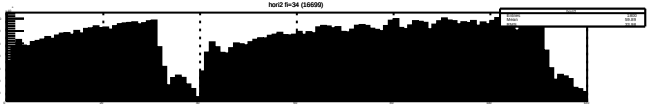

vert0 fi=34 (16699)
Entries 16699
Mean 0.54
RMS 0.14

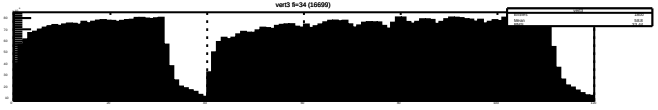
hori0 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

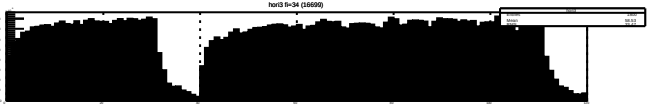

vert1 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

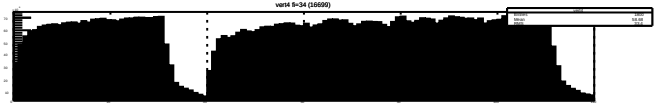

hori1 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49


vert2 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

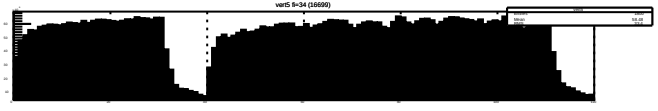

hori2 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

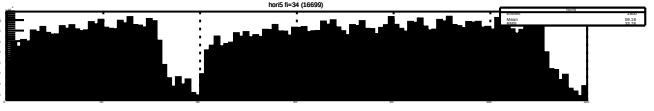

vert3 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

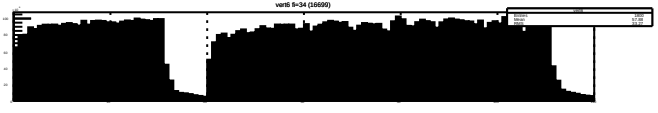

hori3 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

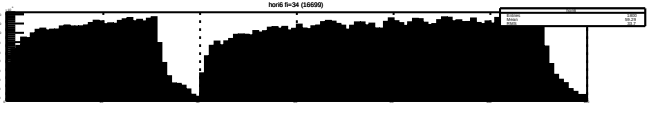

vert4 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

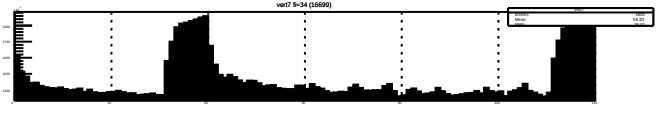
hori4 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

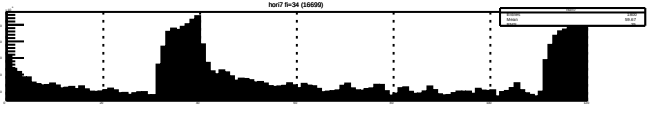

vert5 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

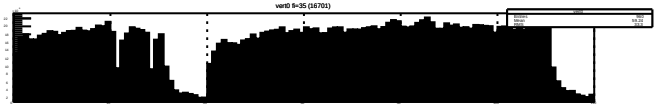

hori5 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

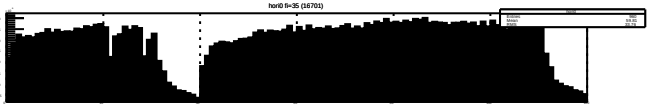

vert6 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

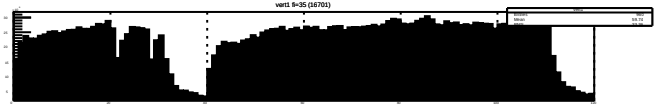

hori6 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49

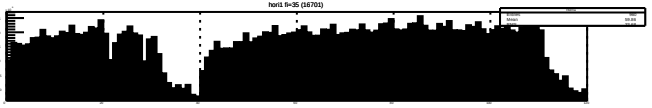

vert7 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49


hori7 fi=34 (16699)
Entries 16699
Mean 58.02
RMS 28.49


vert0 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42


hori0 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42


vert1 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42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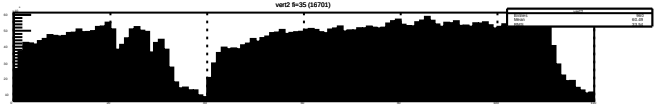
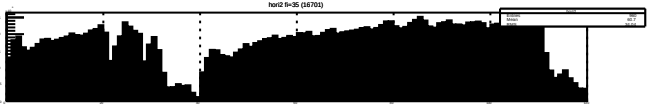
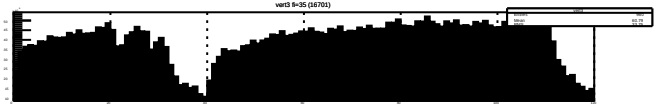
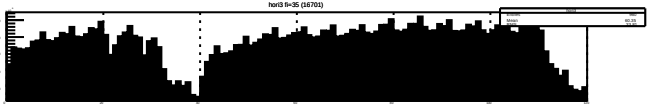
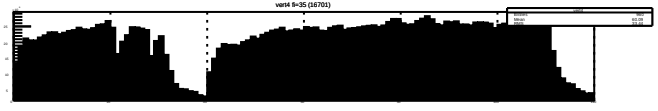
Entries 16701
Mean 09.42
RMS 04.42

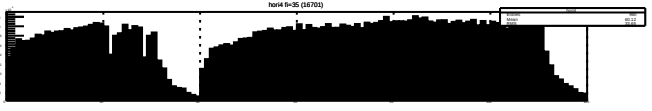

vert2 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42

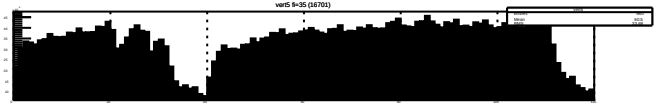

hori2 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42

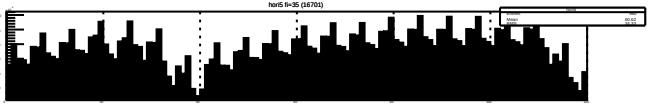

vert3 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42

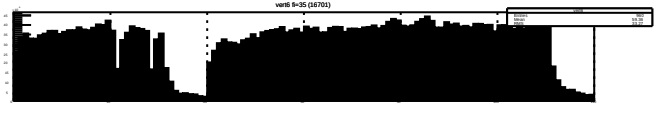

hori3 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42

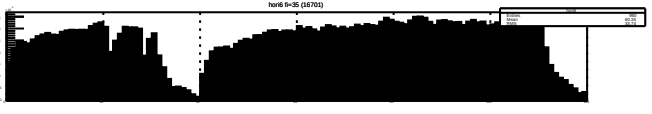

vert4 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42


hori4 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42


vert5 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42


hori5 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42


vert6 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42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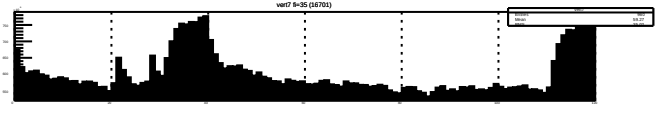
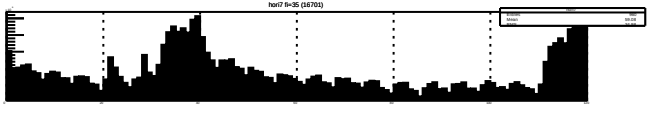
Entries 16701
Mean 09.42
RMS 04.42


vert7 fi=35 (16701)
Entries 16701
Mean 09.42
RMS 04.42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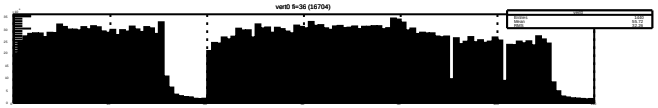
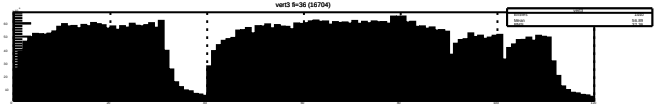
Entries 16701
Mean 09.42
RMS 04.42


vert0 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

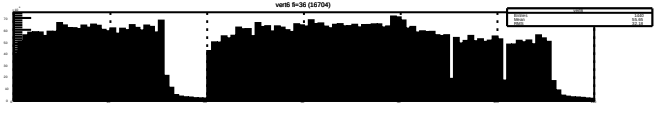
vert1 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

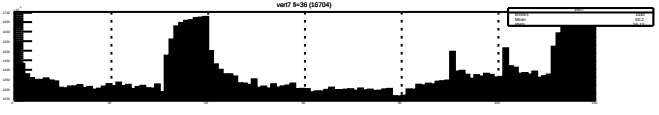
vert2 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

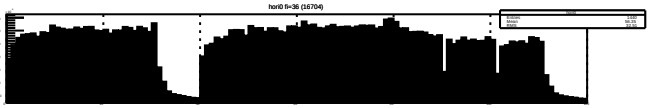

vert3 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

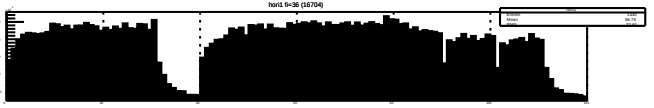
vert4 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

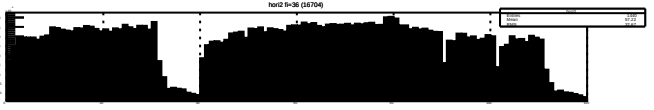
vert5 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

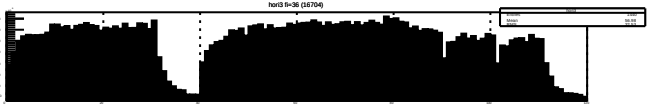

vert6 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24


vert7 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

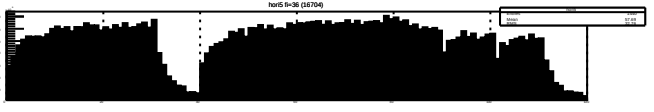

hori0 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24


hori1 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

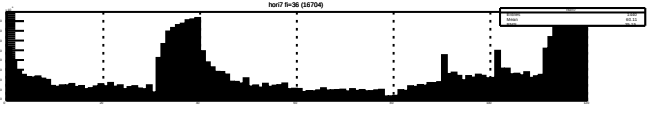

hori2 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

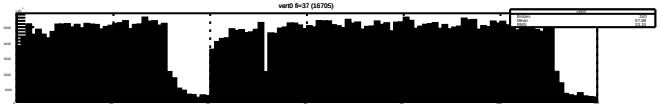

hori3 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

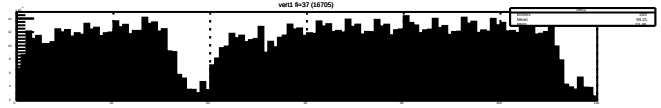
hori4 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

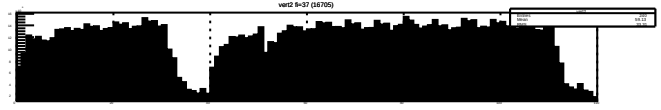

hori5 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

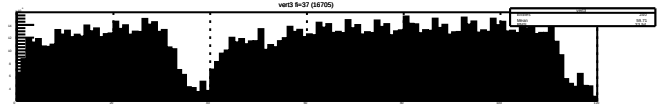
hori6 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

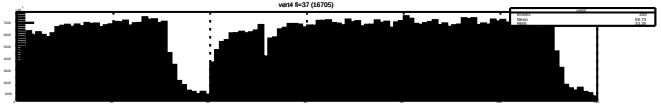

hori7 fi=36 (16704)
Entries 16704
Mean 59.56
RMS 23.24

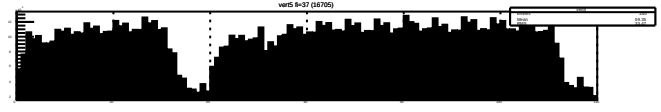

vert0 fi=37 (16705)
Entries 16705
Mean x 17.08
Mean y 17.08

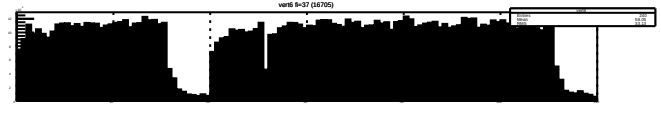

vert1 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47

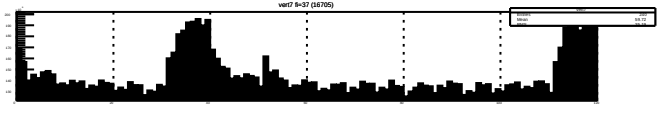

vert2 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47

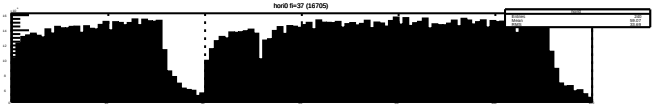

vert3 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47

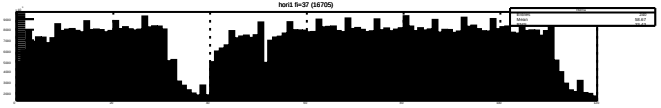

vert4 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47

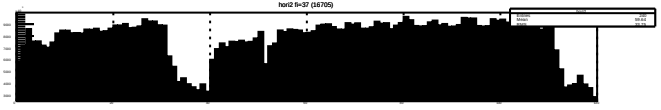

vert5 fi=37 (16705)
Entries 16705
Mean x 18.46
Mean y 18.46


vert6 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47


vert7 fi=37 (16705)
Entries 16705
Mean x 18.46
Mean y 18.46


hori0 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47


hori1 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47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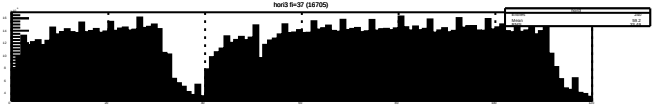
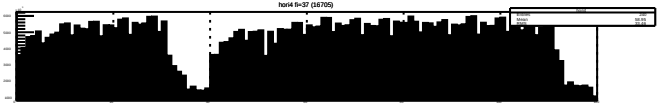
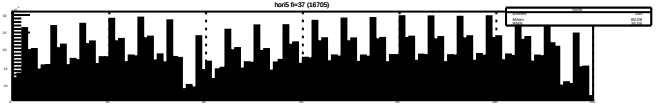
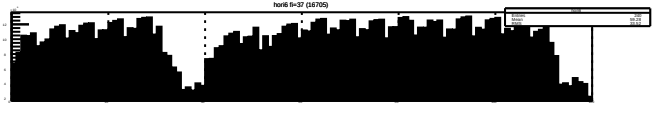
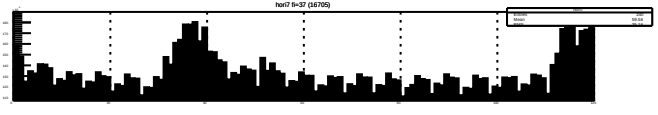
Entries 16705
Mean x 18.47
Mean y 18.47

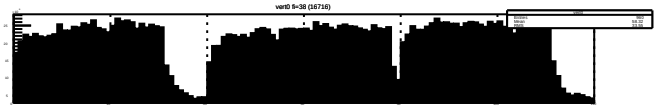

hori3 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47


hori4 fi=37 (16705)
Entries 16705
Mean x 18.46
Mean y 18.46


hori5 fi=37 (16705)
Entries 16705
Mean x 18.46
Mean y 18.46


hori6 fi=37 (16705)
Entries 16705
Mean x 18.47
Mean y 18.47


hori7 fi=37 (16705)
Entries 16705
Mean x 18.46
Mean y 18.46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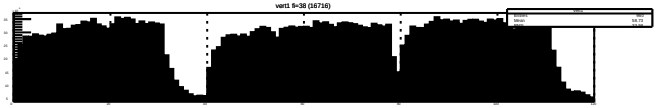
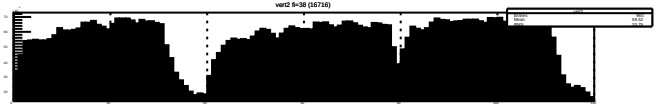
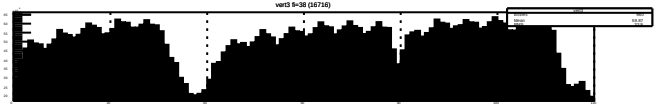
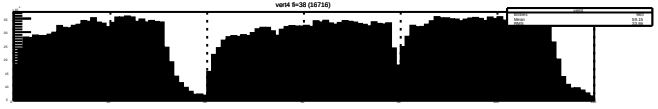
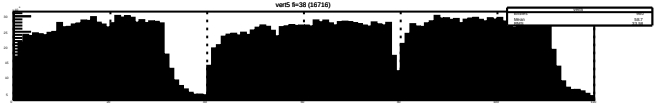
Entries 7680
Mean 58.42
RMS 14.42

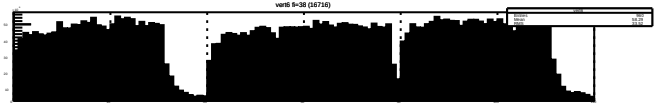

vert1 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42

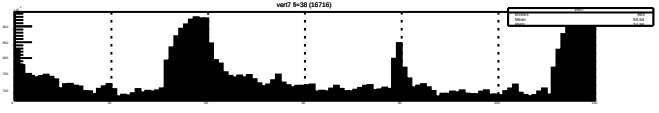

vert2 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42

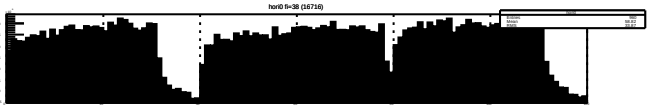

vert3 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42

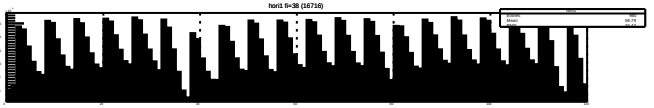

vert4 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42

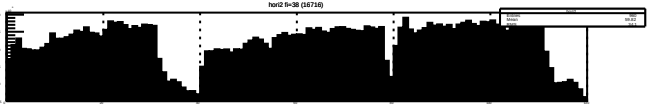

vert5 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42

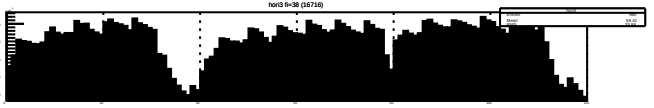

vert6 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42


vert7 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42

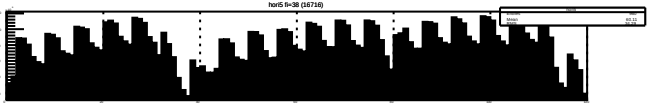

hori0 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42

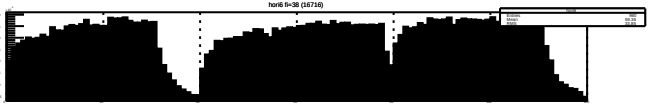

hori1 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42


hori2 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42


hori3 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42

hori4 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42


hori5 fi=38 (16716)
Entries 7680
Mean 58.42
RMS 14.42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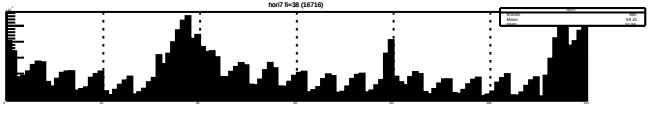
Entries 7680
Mean 58.42
RMS 14.42


hori7 fi=38 (16716)
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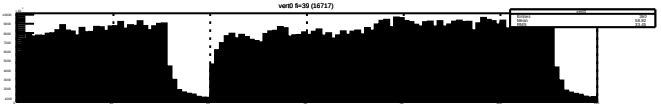
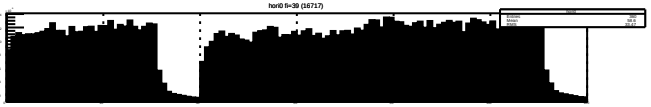
Mean 58.42
RMS 14.42


vert0 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42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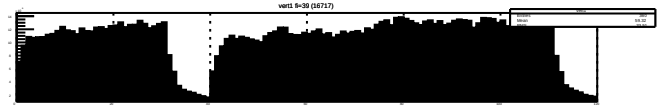
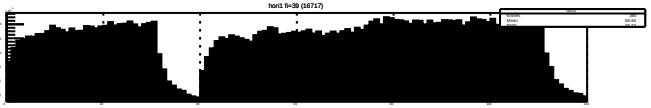
Entries 16717
Mean 58.92
RMS 33.42


vert1 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42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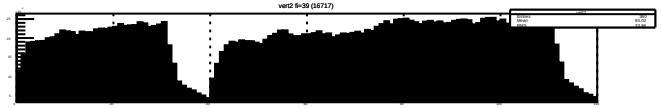
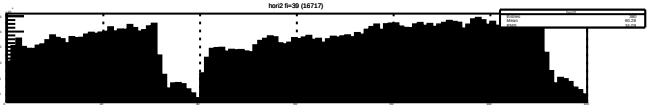
Entries 16717
Mean 58.92
RMS 33.42


vert2 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42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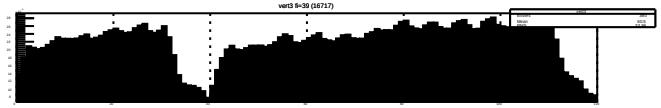
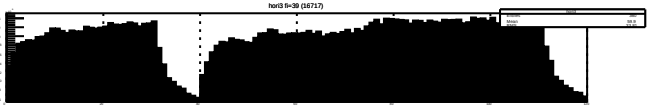
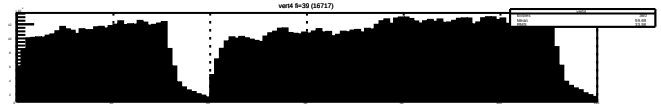
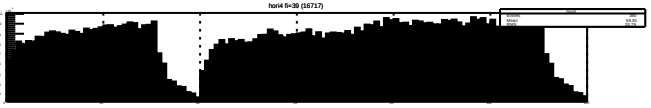
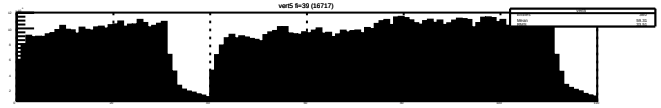
Entries 16717
Mean 58.92
RMS 33.42

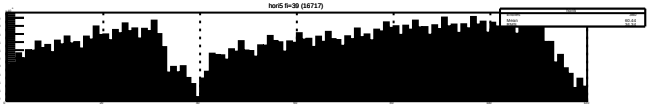

vert3 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42

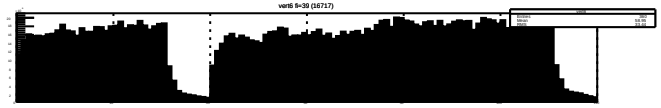

hori3 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42

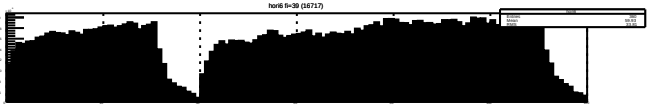

vert4 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42

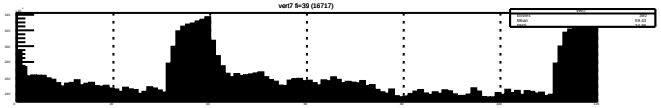

hori4 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42

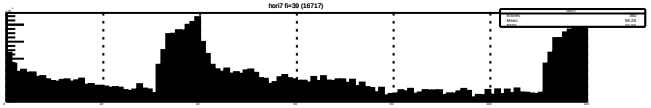

vert5 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42

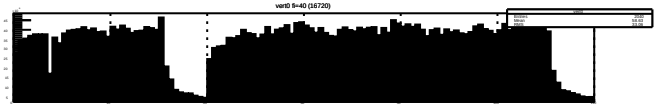

hori5 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42

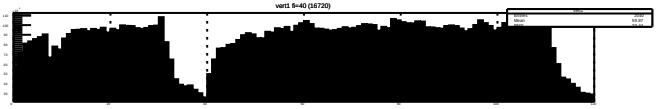

vert6 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42

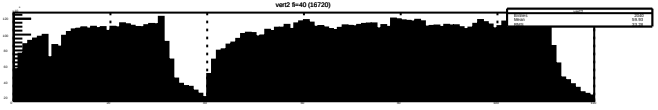

hori6 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42

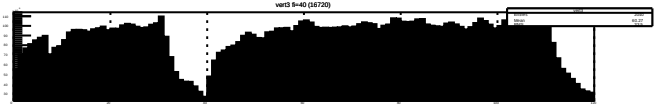

vert7 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42


hori7 fi=39 (16717)
Entries 16717
Mean 58.92
RMS 33.42


vert0 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

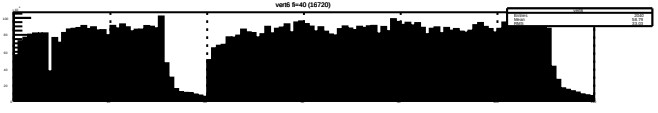

vert1 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

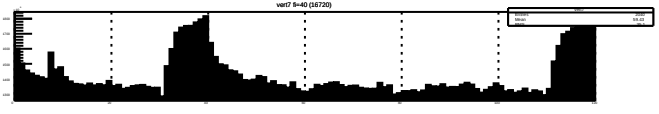

vert2 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

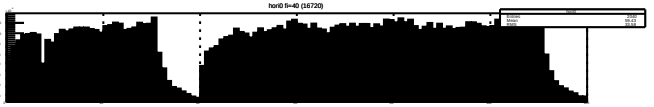

vert3 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

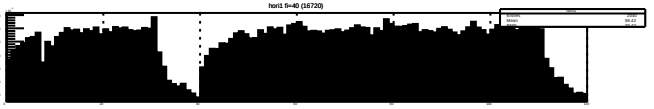
vert4 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

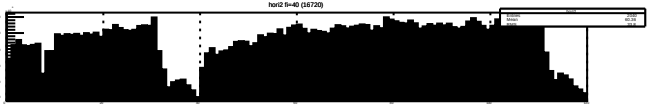
vert5 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12


vert6 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12


vert7 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12


hori0 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12


hori1 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12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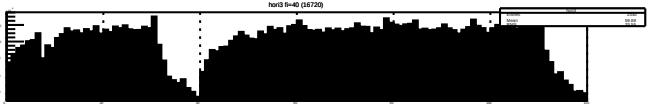
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12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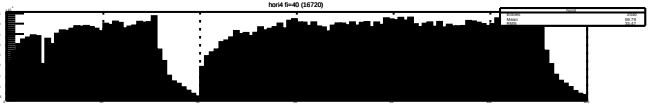
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12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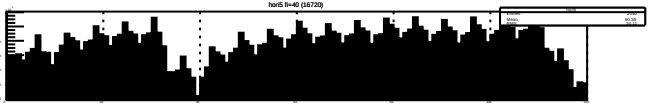
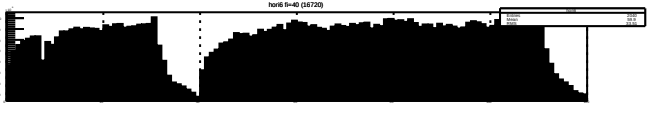
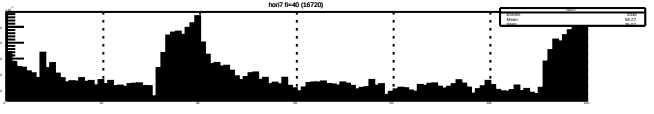
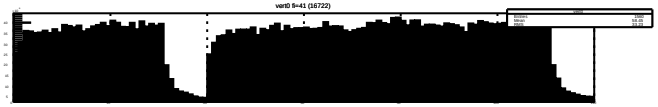
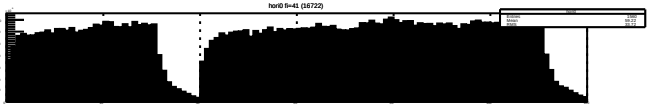
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

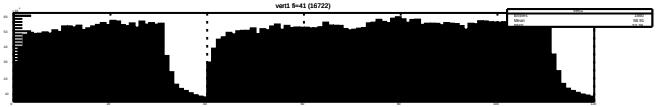

hori5 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

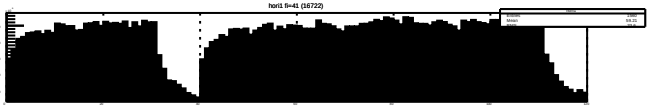

hori6 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

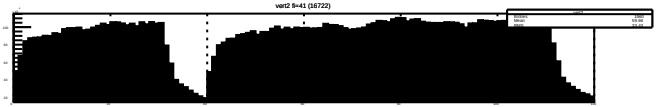

hori7 fi=40 (16720)
Entries 16720
Mean 0.0
Mean 54.42
Std Dev 23.12

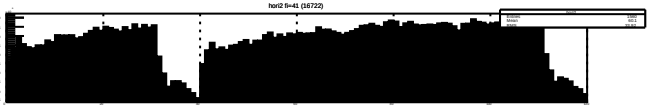

vert0 fi=41 (16722)
Entries 16722
Mean 58.06
RMS 19.14

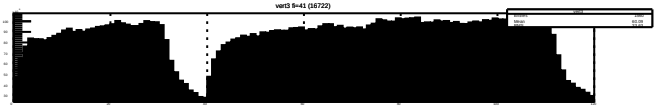

hori0 fi=41 (16722)
Entries 16722
Mean 58.72
RMS 19.14

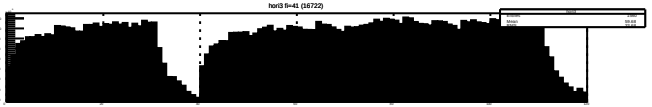

vert1 fi=41 (16722)
Entries 16722
Mean 58.06
RMS 19.14

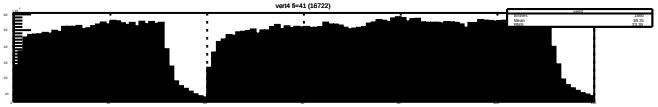

hori1 fi=41 (16722)
Entries 16722
Mean 58.72
RMS 19.14

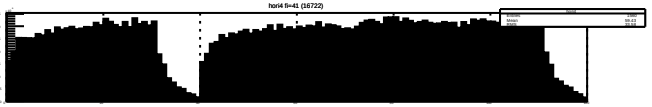

vert2 fi=41 (16722)
Entries 16722
Mean 58.06
RMS 19.14

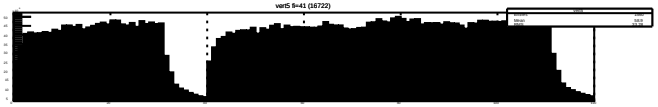

hori2 fi=41 (16722)
Entries 16722
Mean 58.72
RMS 19.14

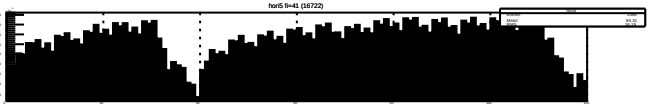

vert3 fi=41 (16722)
Entries 16722
Mean 58.06
RMS 19.14

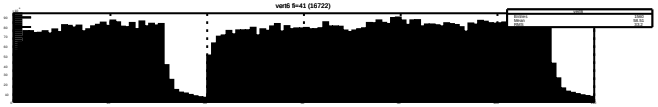

hori3 fi=41 (16722)
Entries 16722
Mean 58.72
RMS 19.14

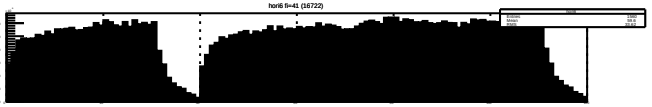

vert4 fi=41 (16722)
Entries 16722
Mean 58.06
RMS 19.14

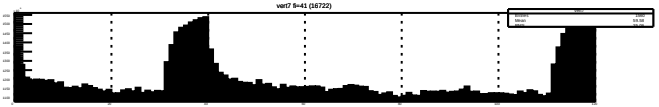

hori4 fi=41 (16722)
Entries 16722
Mean 58.72
RMS 19.14

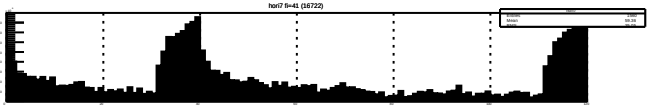

vert5 fi=41 (16722)
Entries 16722
Mean 58.06
RMS 19.14

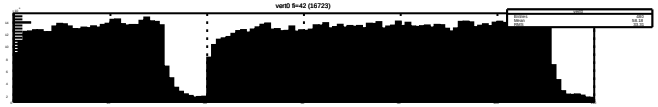

hori5 fi=41 (16722)
Entries 16722
Mean 58.72
RMS 19.14

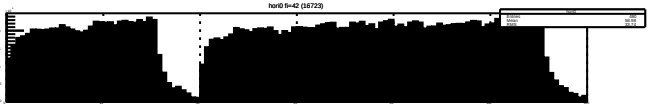

vert6 fi=41 (16722)
Entries 16722
Mean 58.06
RMS 19.14

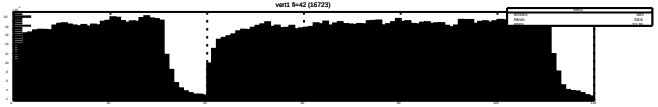

hori6 fi=41 (16722)
Entries 16722
Mean 58.72
RMS 19.14

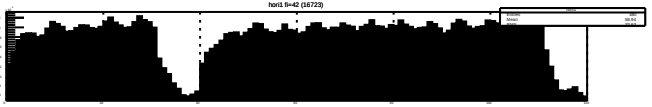

vert7 fi=41 (16722)
Entries 16722
Mean 58.06
RMS 19.14

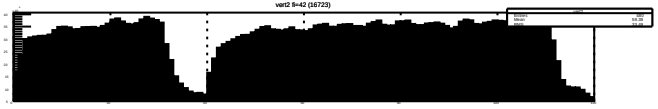

hori7 fi=41 (16722)
Entries 16722
Mean 58.72
RMS 19.14

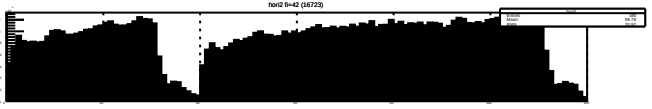

vert0 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42

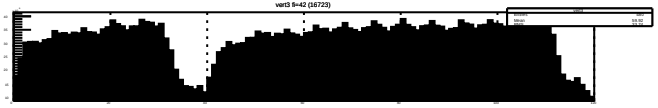

hori0 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42

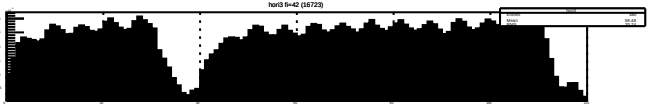

vert1 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42


hori1 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42


vert2 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42


hori2 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42


vert3 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42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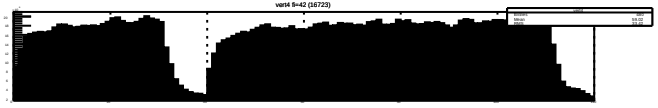
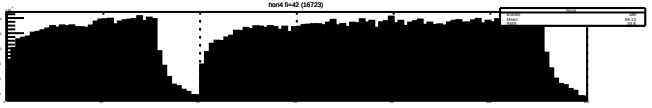
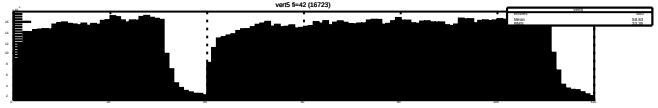
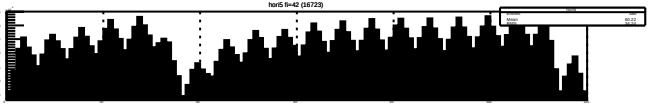
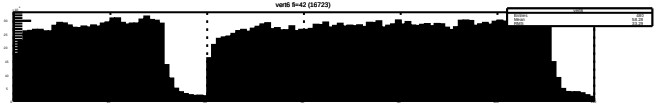
Entries 16723
Mean 58.56
RMS 19.42

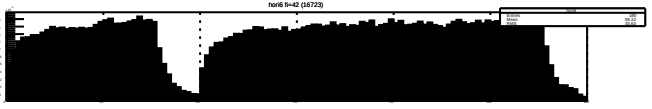

vert4 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42


hori4 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42


vert5 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42


hori5 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42


vert6 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42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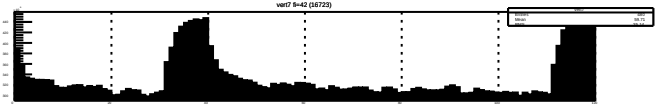
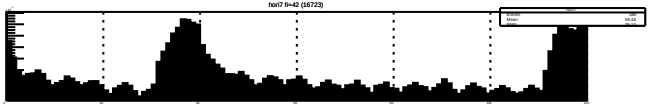
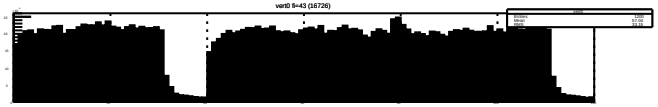
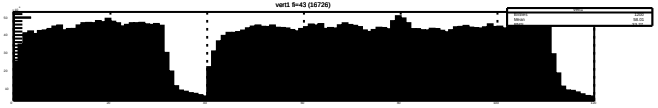
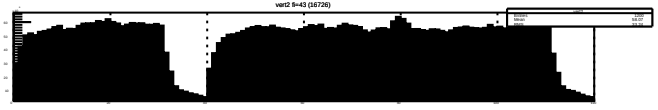
Entries 16723
Mean 58.56
RMS 19.42

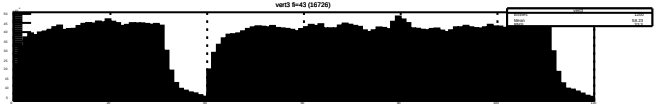

vert7 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42

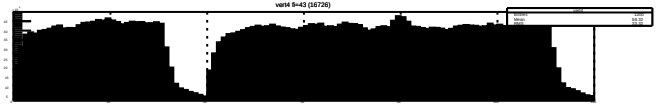

hori7 fi=42 (16723)
Entries 16723
Mean 58.56
RMS 19.42

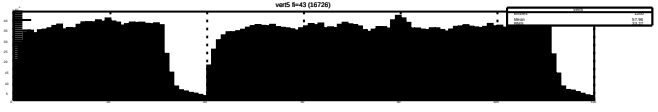

vert0 fi=43 (16726)
Entries 16726
Mean 57.99
Mean 57.99

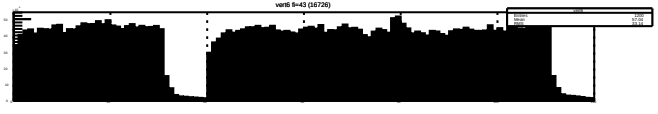

vert1 fi=43 (16726)
Entries 16726
Mean 58.02
Mean 58.02

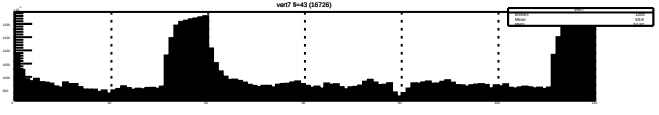

vert2 fi=43 (16726)
Entries 16726
Mean 58.02
Mean 58.02

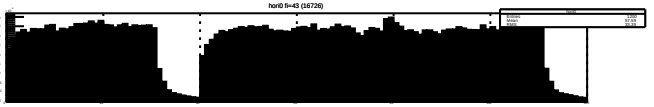

vert3 fi=43 (16726)
Entries 16726
Mean 58.02
Mean 58.02

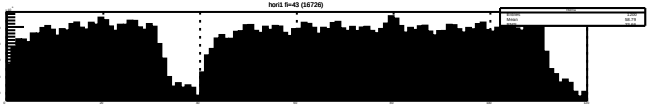

vert4 fi=43 (16726)
Entries 16726
Mean 58.02
Mean 58.02

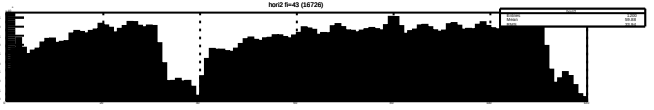

vert5 fi=43 (16726)
Entries 16726
Mean 57.99
Mean 57.99

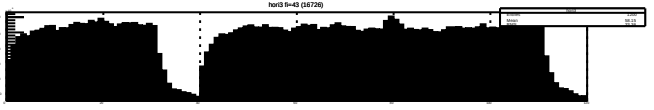

vert6 fi=43 (16726)
Entries 16726
Mean 57.99
Mean 57.99

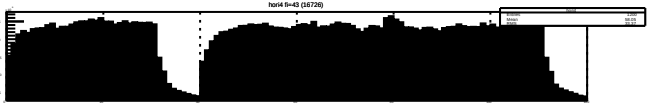

vert7 fi=43 (16726)
Entries 16726
Mean 57.99
Mean 57.99

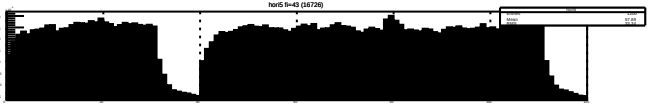

hori0 fi=43 (16726)
Entries 16726
Mean 57.99
Mean 57.99

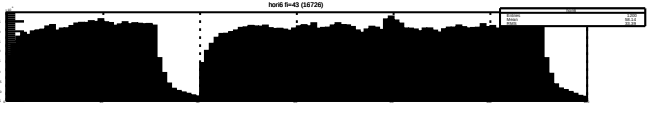

hori1 fi=43 (16726)
Entries 16726
Mean 58.02
Mean 58.02

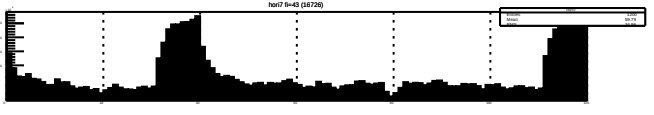

hori2 fi=43 (16726)
Entries 16726
Mean 58.02
Mean 58.02


hori3 fi=43 (16726)
Entries 16726
Mean 58.02
Mean 58.02

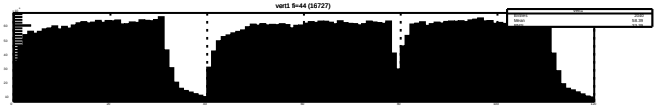

hori4 fi=43 (16726)
Entries 16726
Mean 58.02
Mean 58.02


hori5 fi=43 (16726)
Entries 16726
Mean 57.99
Mean 57.99


hori6 fi=43 (16726)
Entries 16726
Mean 57.99
Mean 57.99


hori7 fi=43 (16726)
Entries 16726
Mean 57.99
Mean 57.99

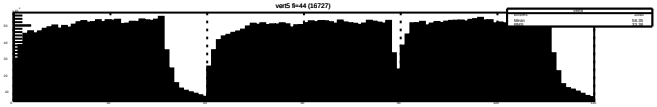
vert0 fi=44 (16727)
Mean 58.06
Max 64.00

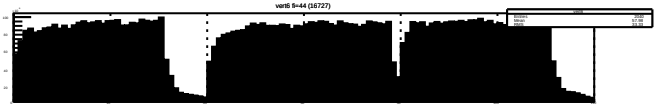

vert1 fi=44 (16727)
Mean 58.06
Max 64.00

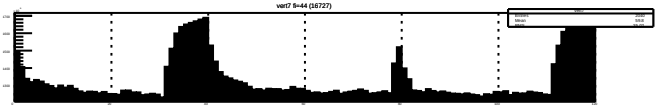
vert2 fi=44 (16727)
Mean 58.06
Max 64.00

vert3 fi=44 (16727)
Mean 58.06
Max 64.00

vert4 fi=44 (16727)
Mean 58.06
Max 64.00

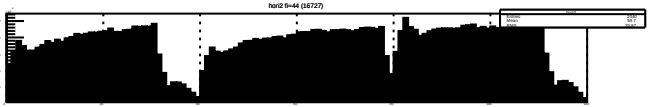

vert5 fi=44 (16727)
Mean 58.06
Max 64.00


vert6 fi=44 (16727)
Mean 58.06
Max 64.00


vert7 fi=44 (16727)
Mean 58.06
Max 64.00

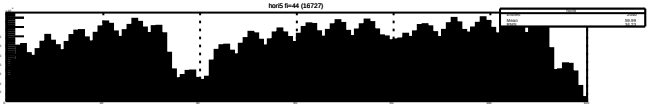
hori0 fi=44 (16727)
Mean 58.06
Max 64.00

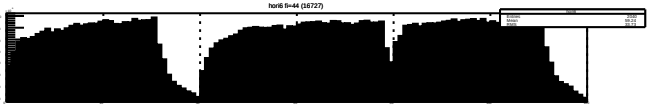
hori1 fi=44 (16727)
Mean 58.06
Max 64.00

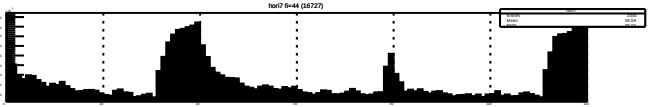

hori2 fi=44 (16727)
Mean 58.06
Max 64.00

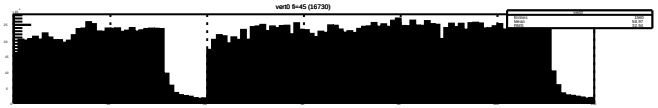
hori3 fi=44 (16727)
Mean 58.06
Max 64.00

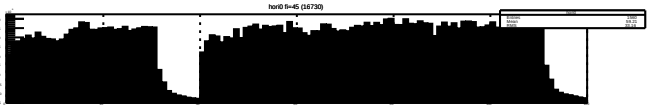
hori4 fi=44 (16727)
Mean 58.06
Max 64.00

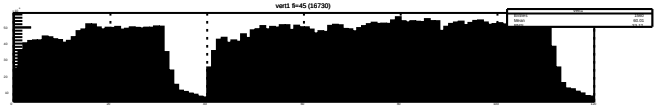

hori5 fi=44 (16727)
Mean 58.06
Max 64.00

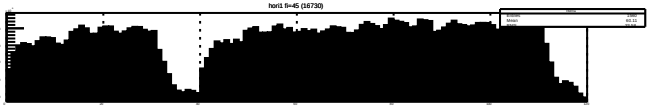

hori6 fi=44 (16727)
Mean 58.06
Max 64.00

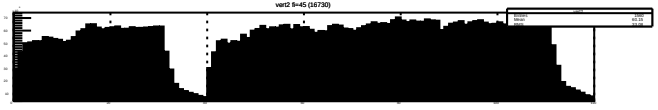

hori7 fi=44 (16727)
Mean 58.06
Max 64.00

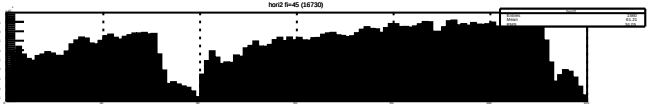

vert0 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

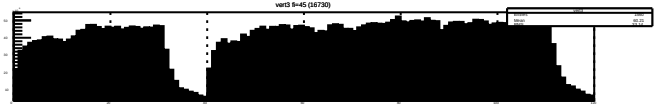

hori0 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

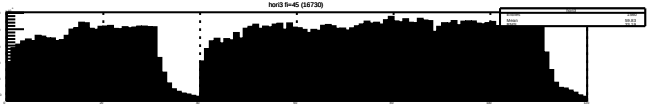

vert1 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

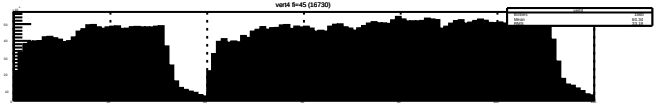

hori1 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

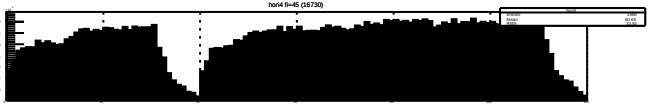

vert2 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

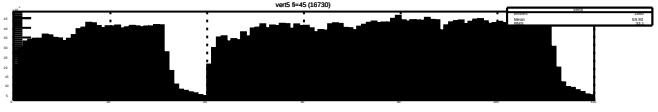

hori2 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

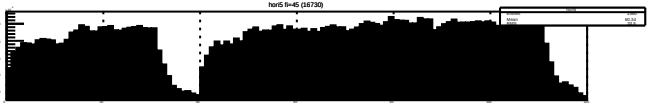

vert3 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

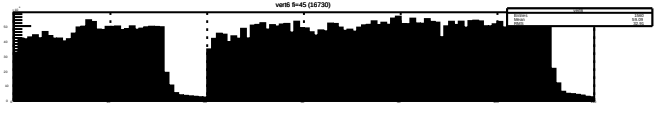

hori3 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

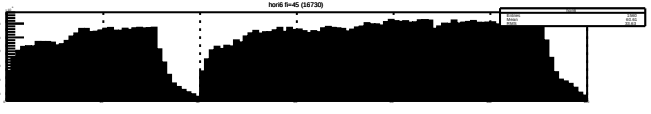

vert4 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

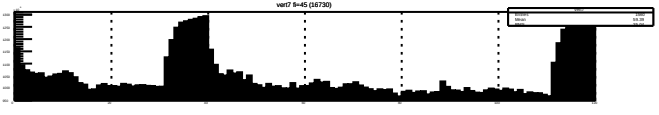

hori4 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

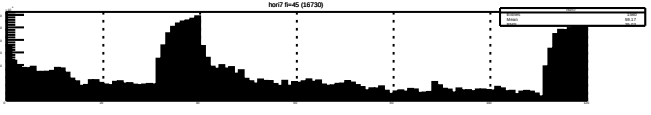

vert5 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

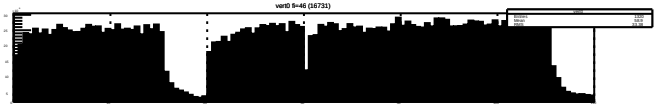

hori5 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

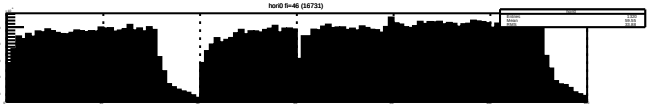

vert6 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

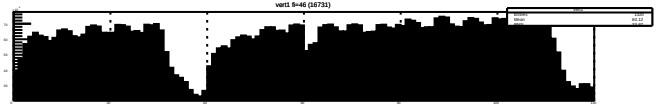

hori6 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

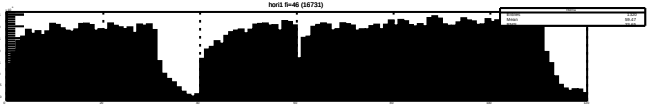

vert7 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

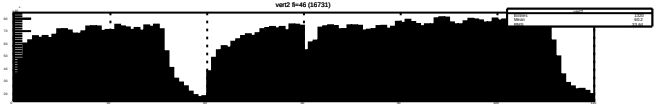

hori7 fi=45 (16730)
Entries 16730
Mean 58.56
Mean 58.56

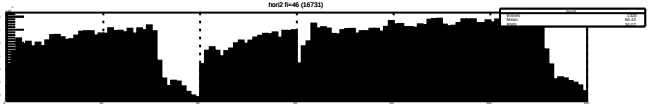

vert0 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

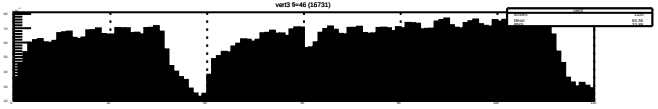

hori0 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

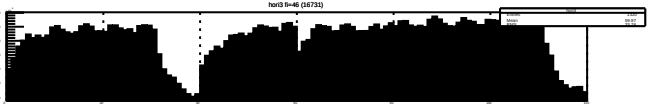

vert1 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

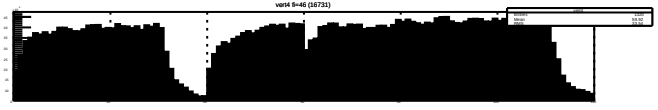

hori1 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

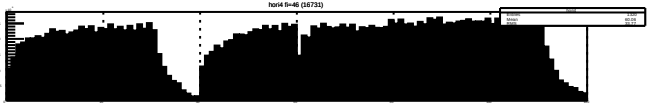

vert2 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

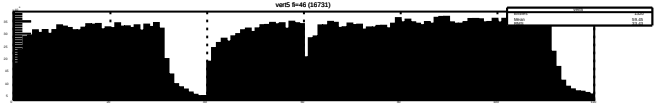

hori2 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

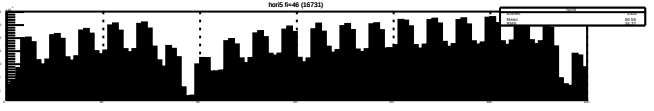

vert3 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

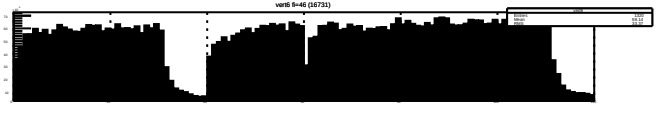

hori3 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

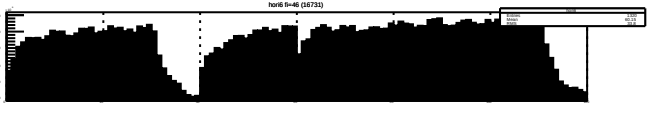

vert4 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

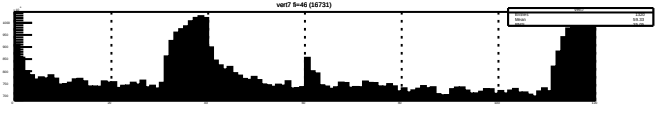

hori4 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

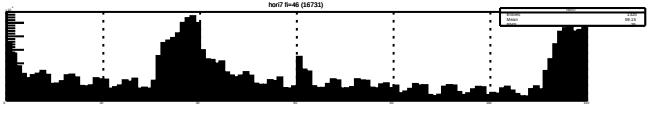

vert5 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22


hori5 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22


vert6 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

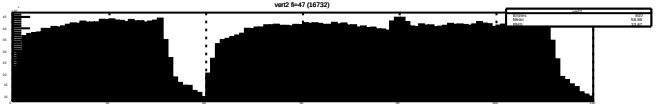

hori6 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

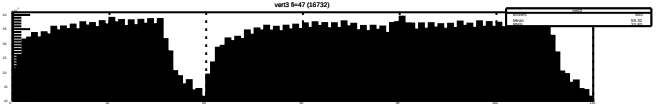

vert7 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22


hori7 fi=46 (16731)
Entries 16731
Mean 0.44
RMS 0.22

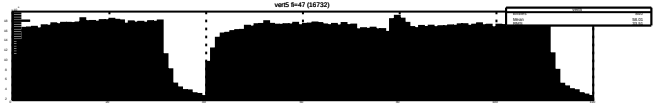
vert0 fi=47 (16732)
Entries 2048
Mean 57.12
RMS 13.14

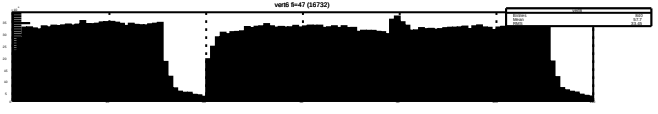
vert1 fi=47 (16732)
Entries 2048
Mean 57.47
RMS 12.49

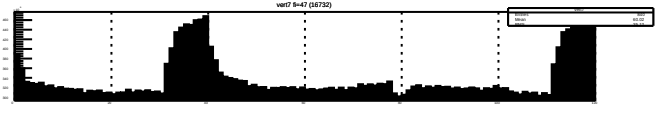

vert2 fi=47 (16732)
Entries 2048
Mean 58.48
RMS 14.66

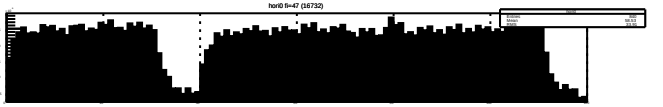

vert3 fi=47 (16732)
Entries 2048
Mean 59.30
RMS 13.64

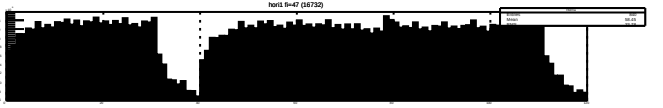
vert4 fi=47 (16732)
Entries 2048
Mean 58.47
RMS 15.16

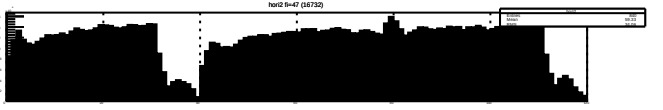

vert5 fi=47 (16732)
Entries 2048
Mean 58.50
RMS 15.7

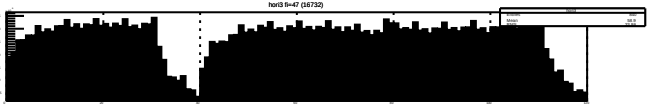

vert6 fi=47 (16732)
Entries 2048
Mean 57.7
RMS 13.43

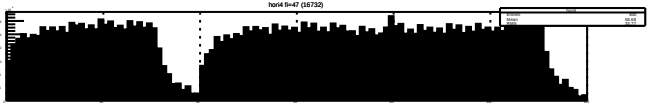

vert7 fi=47 (16732)
Entries 2048
Mean 55.46
RMS 16.16

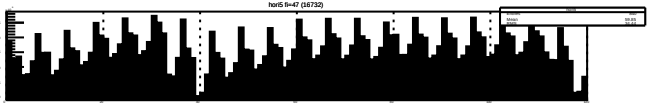

hori0 fi=47 (16732)
Entries 2048
Mean 57.7
RMS 13.43


hori1 fi=47 (16732)
Entries 2048
Mean 58.48
RMS 14.66

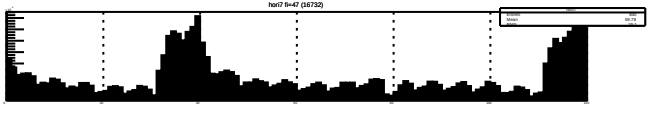

hori2 fi=47 (16732)
Entries 2048
Mean 58.50
RMS 15.7

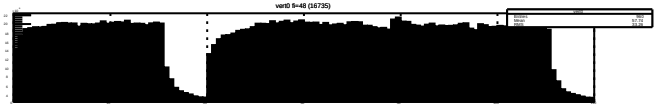

hori3 fi=47 (16732)
Entries 2048
Mean 58.47
RMS 15.16


hori4 fi=47 (16732)
Entries 2048
Mean 59.30
RMS 13.64


hori5 fi=47 (16732)
Entries 2048
Mean 55.46
RMS 16.16

hori6 fi=47 (16732)
Entries 2048
Mean 57.12
RMS 13.14

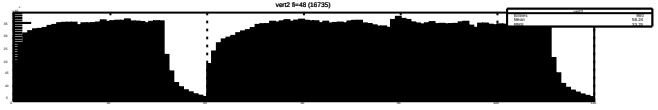

hori7 fi=47 (16732)
Entries 2048
Mean 57.47
RMS 12.49


vert0 fi=48 (16735)
Entries 7680
Mean 57.79
RMS 19.14

hori0 fi=48 (16735)
Entries 7680
Mean 57.79
RMS 19.14

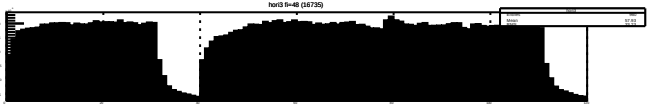
vert1 fi=48 (16735)
Entries 7680
Mean 58.47
RMS 19.47

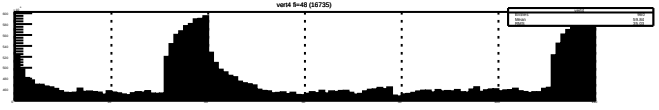
hori1 fi=48 (16735)
Entries 7680
Mean 57.47
RMS 19.47

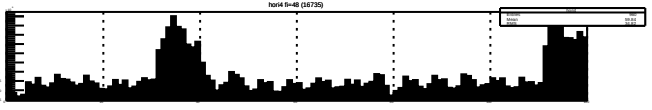

vert2 fi=48 (16735)
Entries 7680
Mean 58.49
RMS 19.79

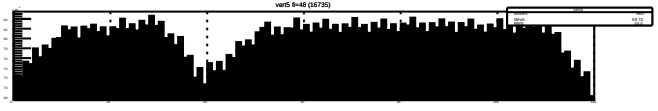
hori2 fi=48 (16735)
Entries 7680
Mean 58.49
RMS 19.79

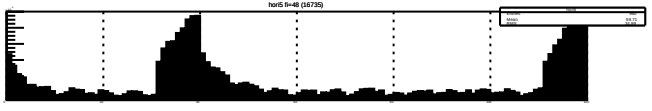
vert3 fi=48 (16735)
Entries 7680
Mean 59.06
RMS 19.44

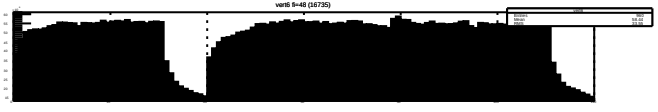

hori3 fi=48 (16735)
Entries 7680
Mean 57.94
RMS 19.44

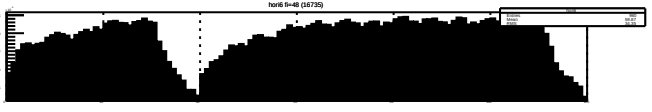

vert4 fi=48 (16735)
Entries 7680
Mean 59.44
RMS 29.29

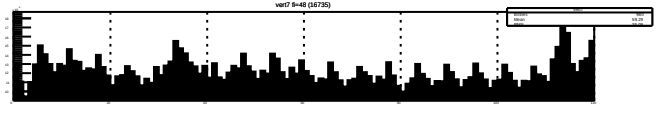

hori4 fi=48 (16735)
Entries 7680
Mean 59.44
RMS 29.29

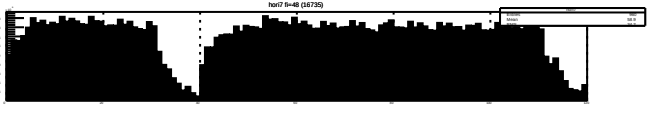

vert5 fi=48 (16735)
Entries 7680
Mean 59.79
RMS 29.42


hori5 fi=48 (16735)
Entries 7680
Mean 59.79
RMS 29.42


vert6 fi=48 (16735)
Entries 7680
Mean 58.42
RMS 19.49


hori6 fi=48 (16735)
Entries 7680
Mean 58.42
RMS 19.49


vert7 fi=48 (16735)
Entries 7680
Mean 59.29
RMS 19.29


hori7 fi=48 (16735)
Entries 7680
Mean 59.29
RMS 19.29