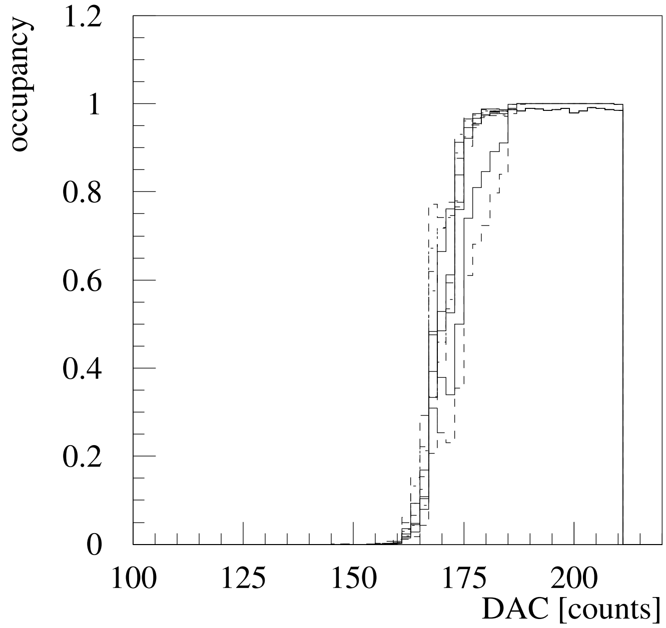
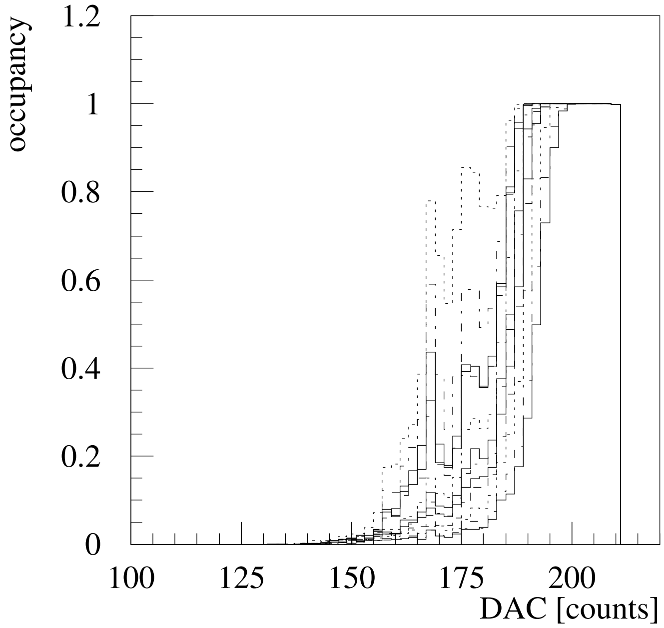
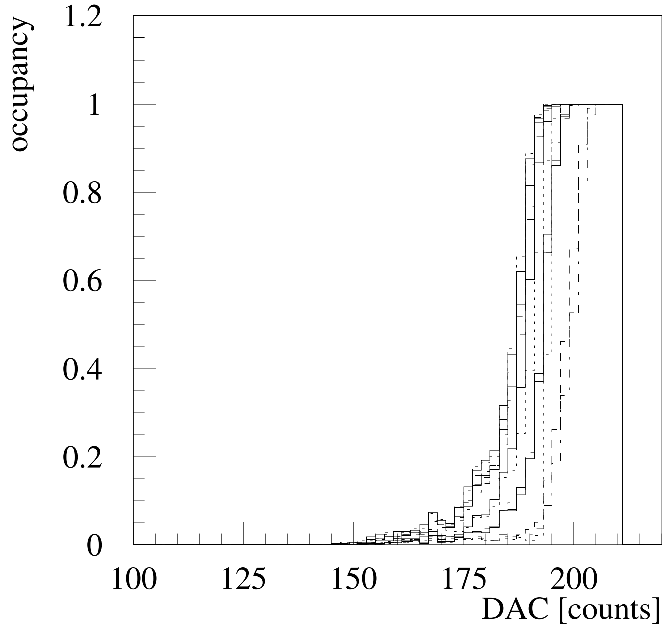
Threshold Scan, Run 253, mcmnum 6



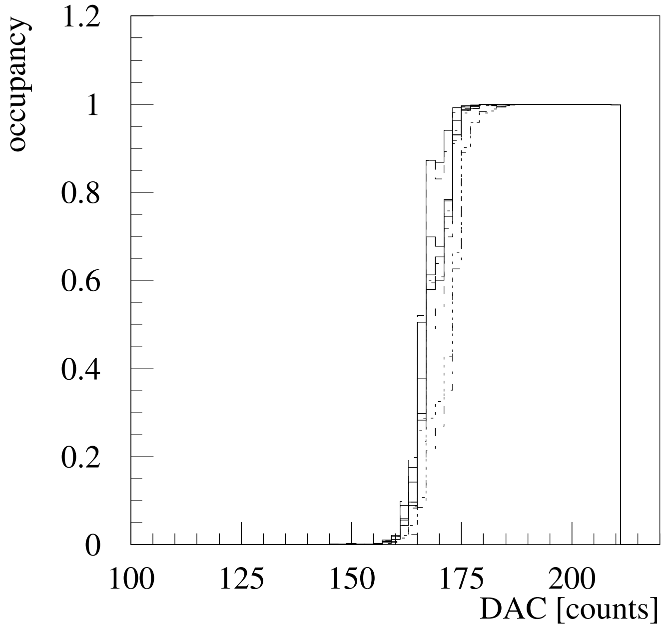
Threshold (Spread), SIFT 1 (raw)



Threshold (Spread), SIFT 2 (raw)

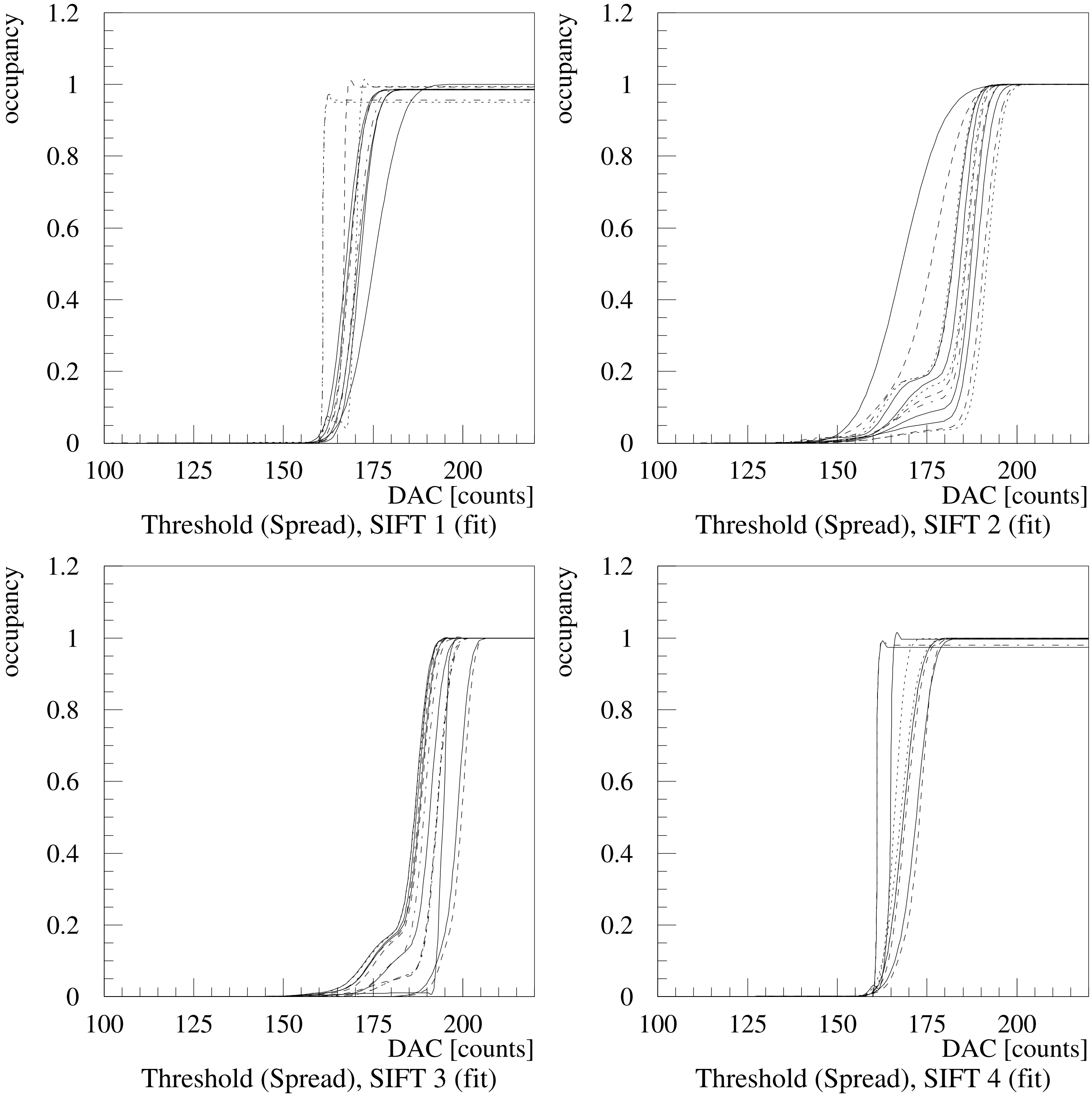


Threshold (Spread), SIFT 3 (raw)

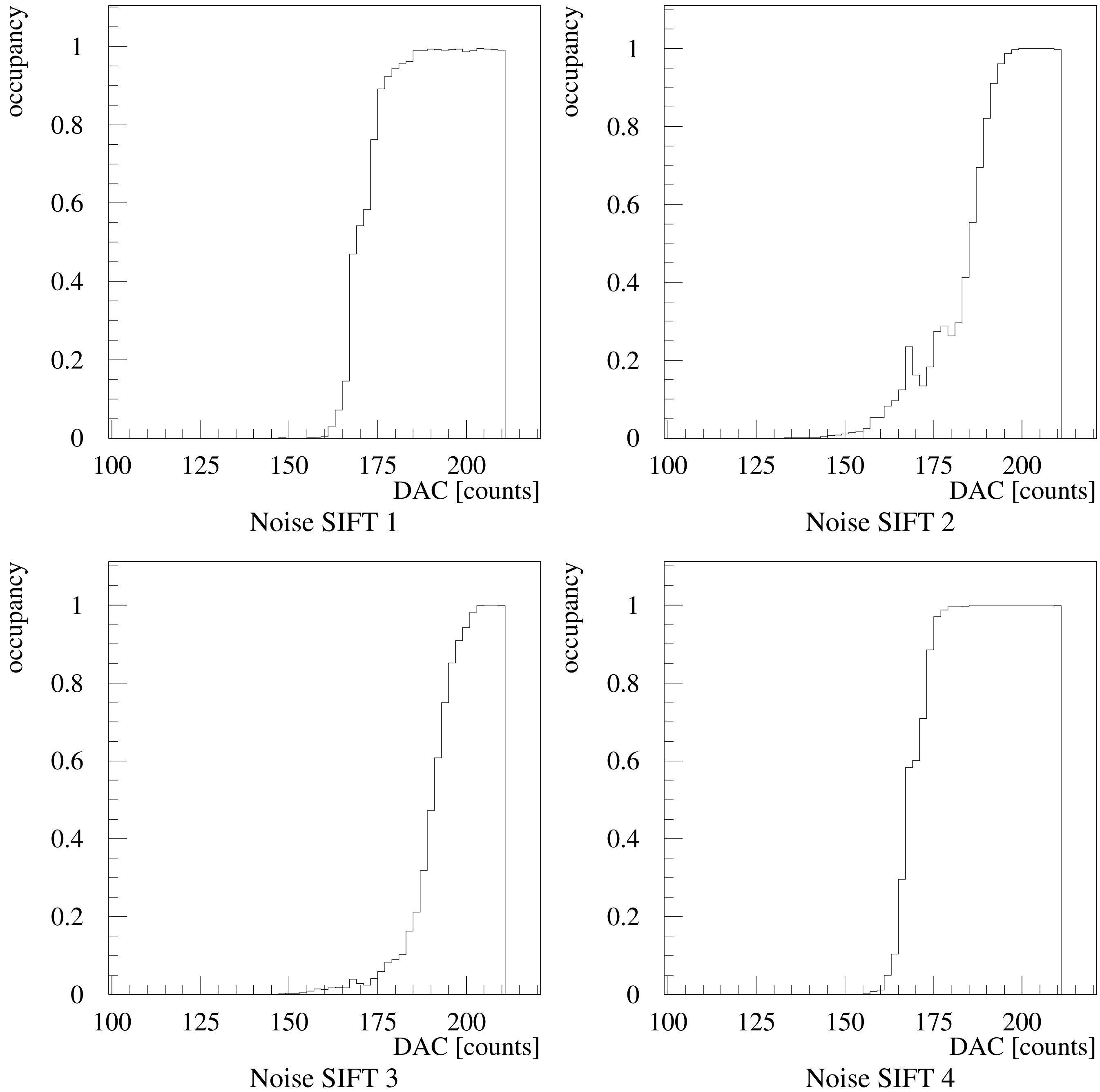


Threshold (Spread), SIFT 4 (raw)

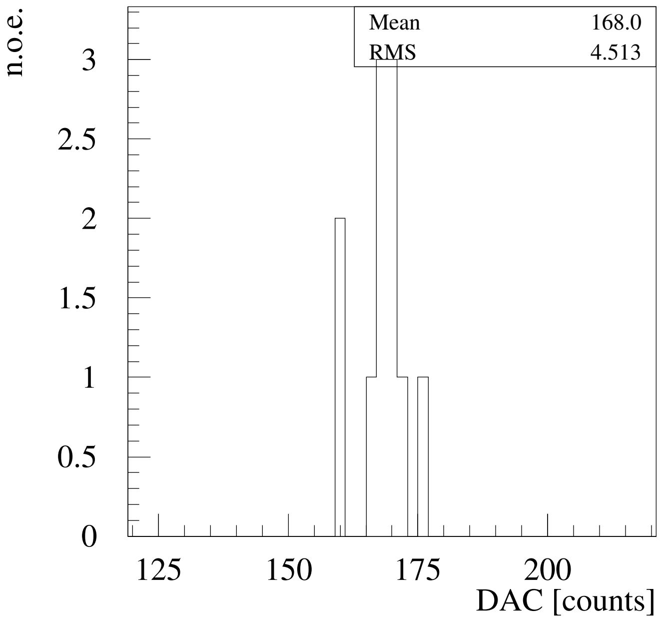
Threshold Scan, Run 253, mcmnum 6



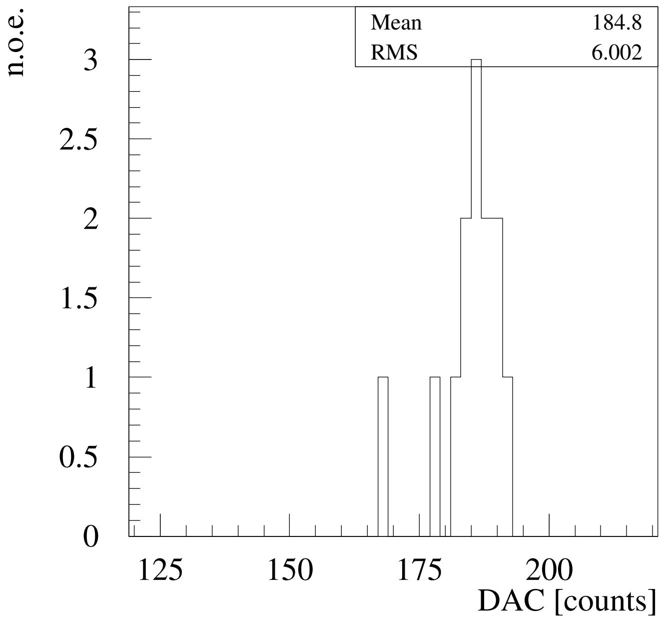
Threshold Scan, Run 253, mcmnum 6



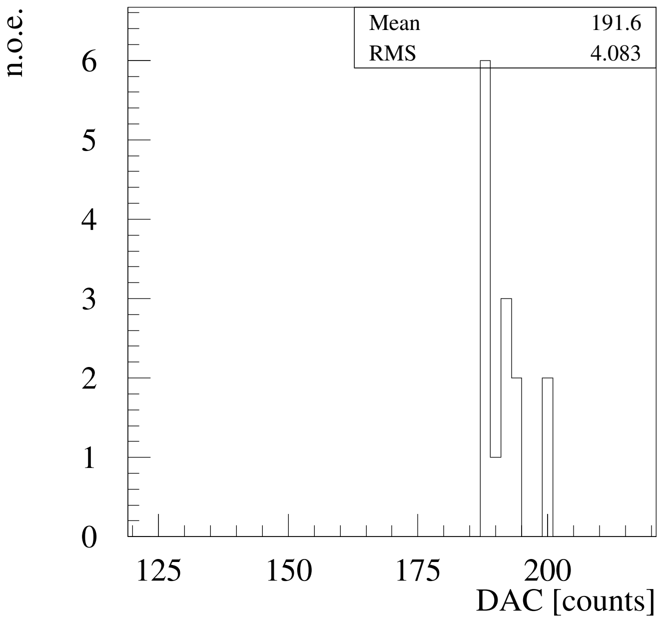
Threshold Scan, Run 253, mcmnum 6



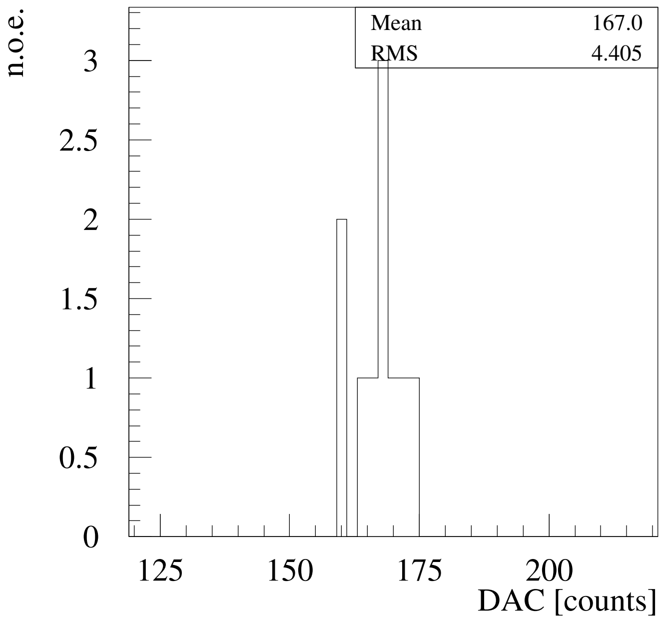
Threshold, Mean, SIFT 1



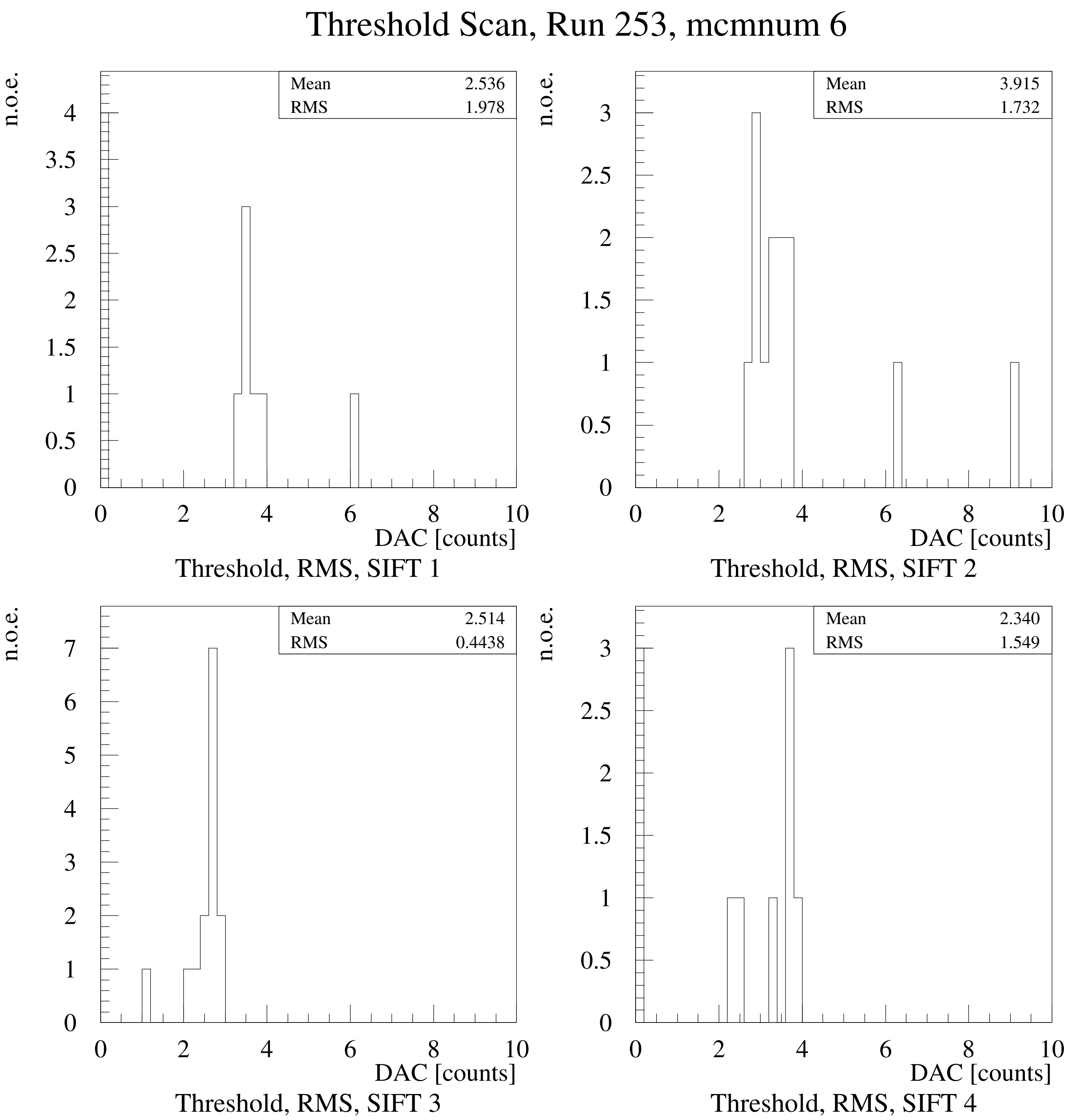
Threshold, Mean, SIFT 2



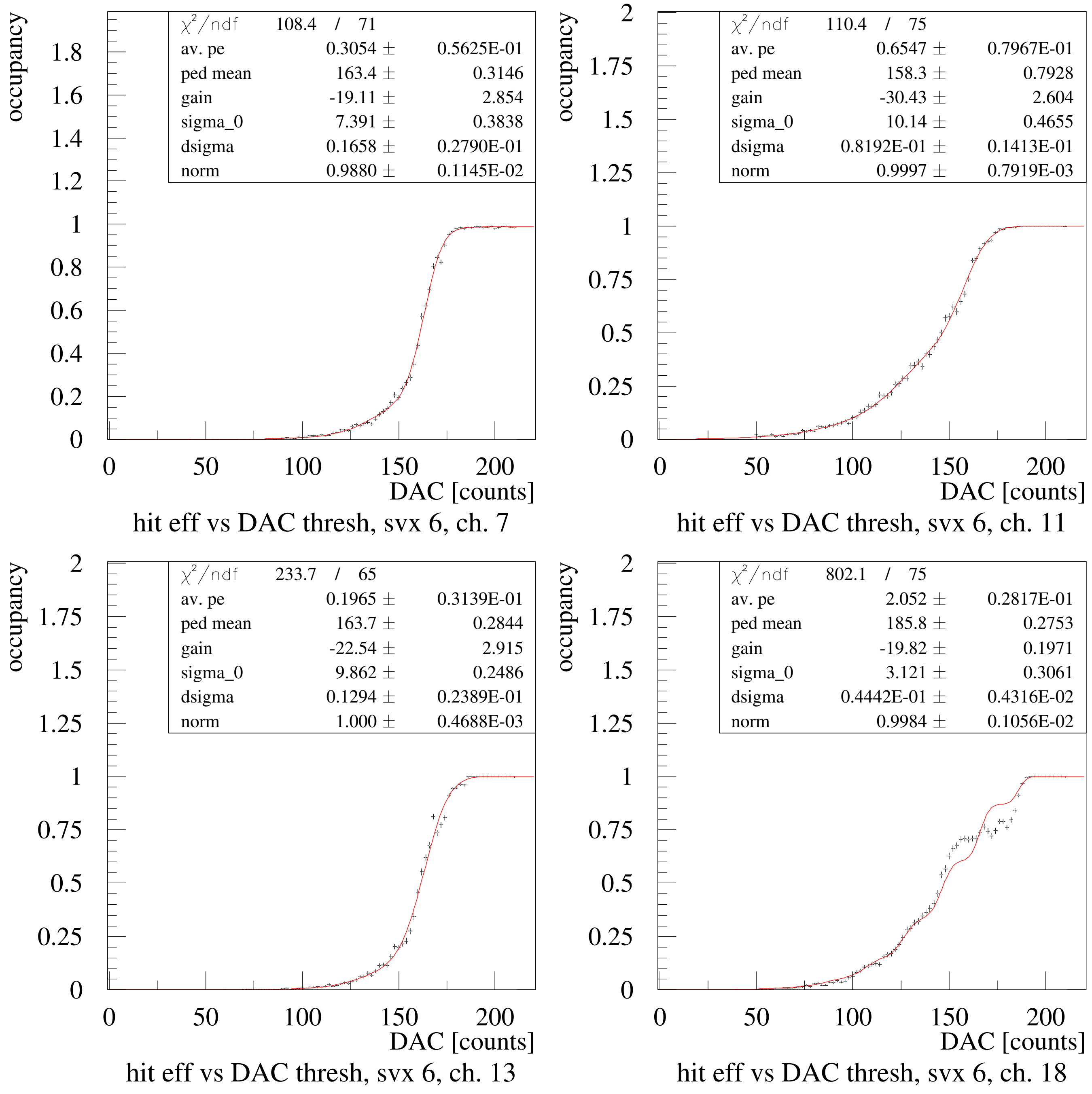
Threshold, Mean, SIFT 3



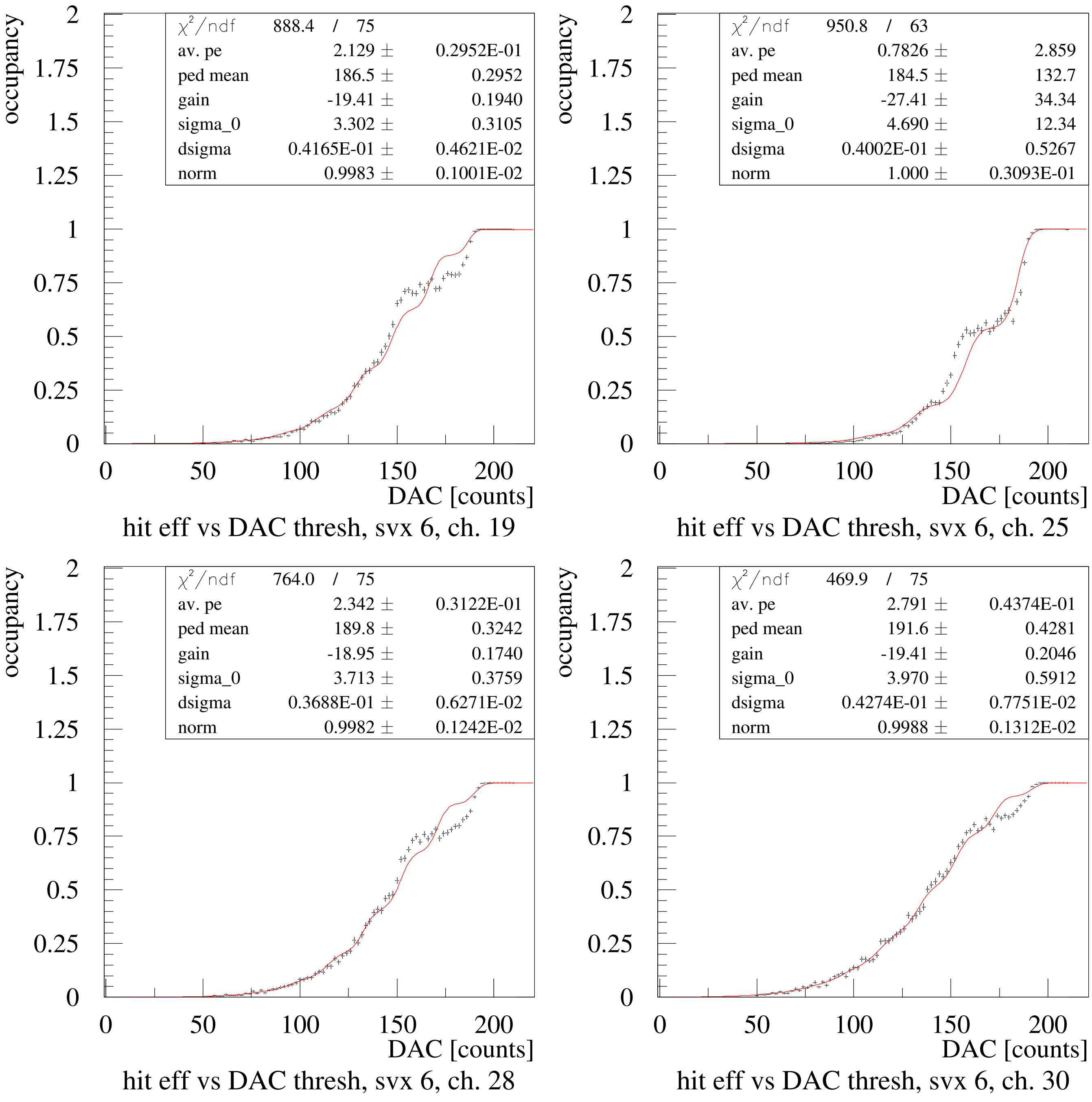
Threshold, Mean, SIFT 4


Threshold Scan, Run 253, mcmnum 6
Mean 2.536
RMS 1.978
n.o.e.
DAC [counts]
Threshold, RMS, SIFT 1
Mean 3.915
RMS 1.732
n.o.e.
DAC [counts]
Threshold, RMS, SIFT 2
Mean 2.514
RMS 0.4438
n.o.e.
DAC [counts]
Threshold, RMS, SIFT 3
Mean 2.340
RMS 1.549
n.o.e.
DAC [counts]
Threshold, RMS, SIFT 4

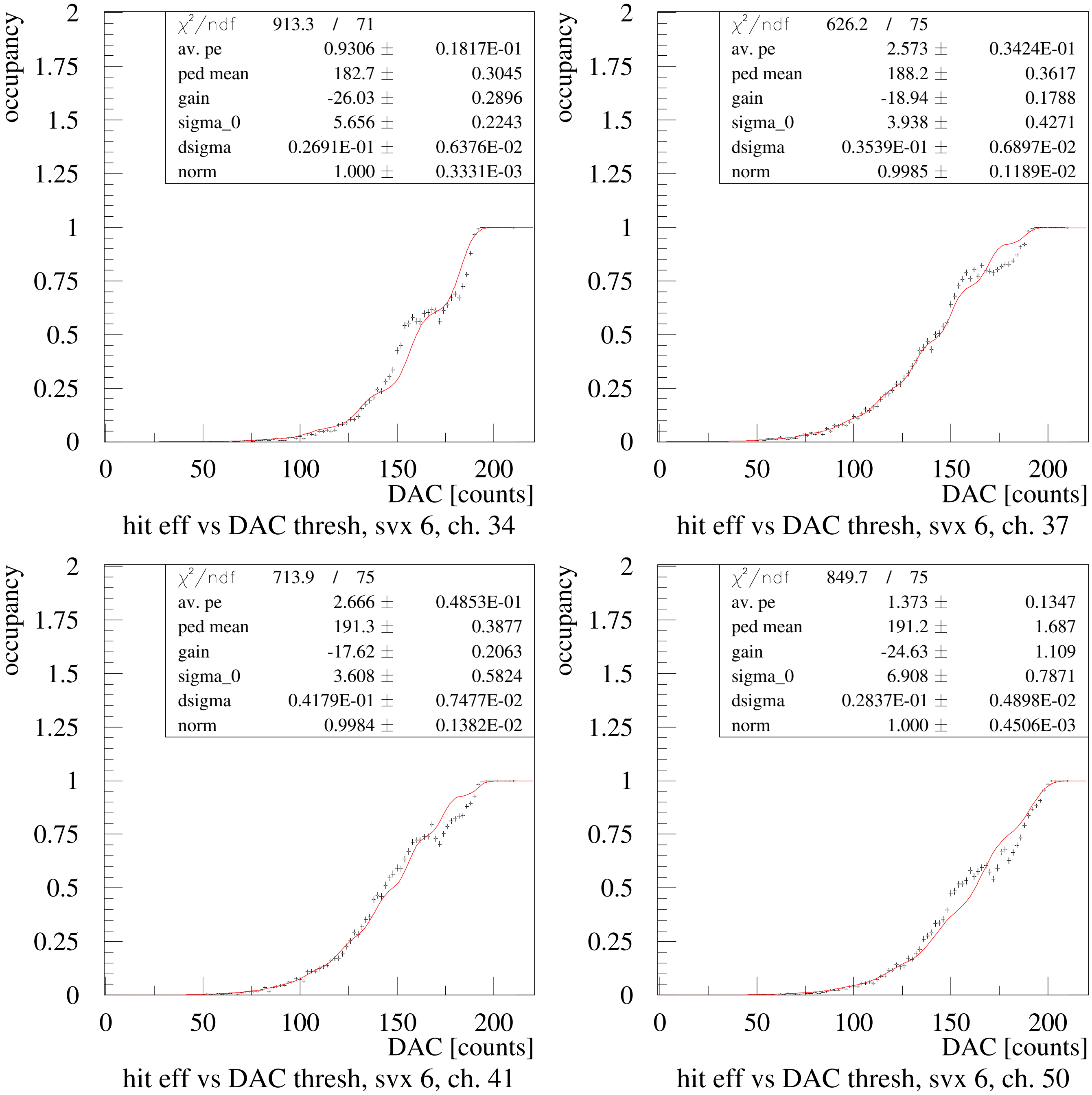
Threshold Scan, Run 253, mcmnum 6

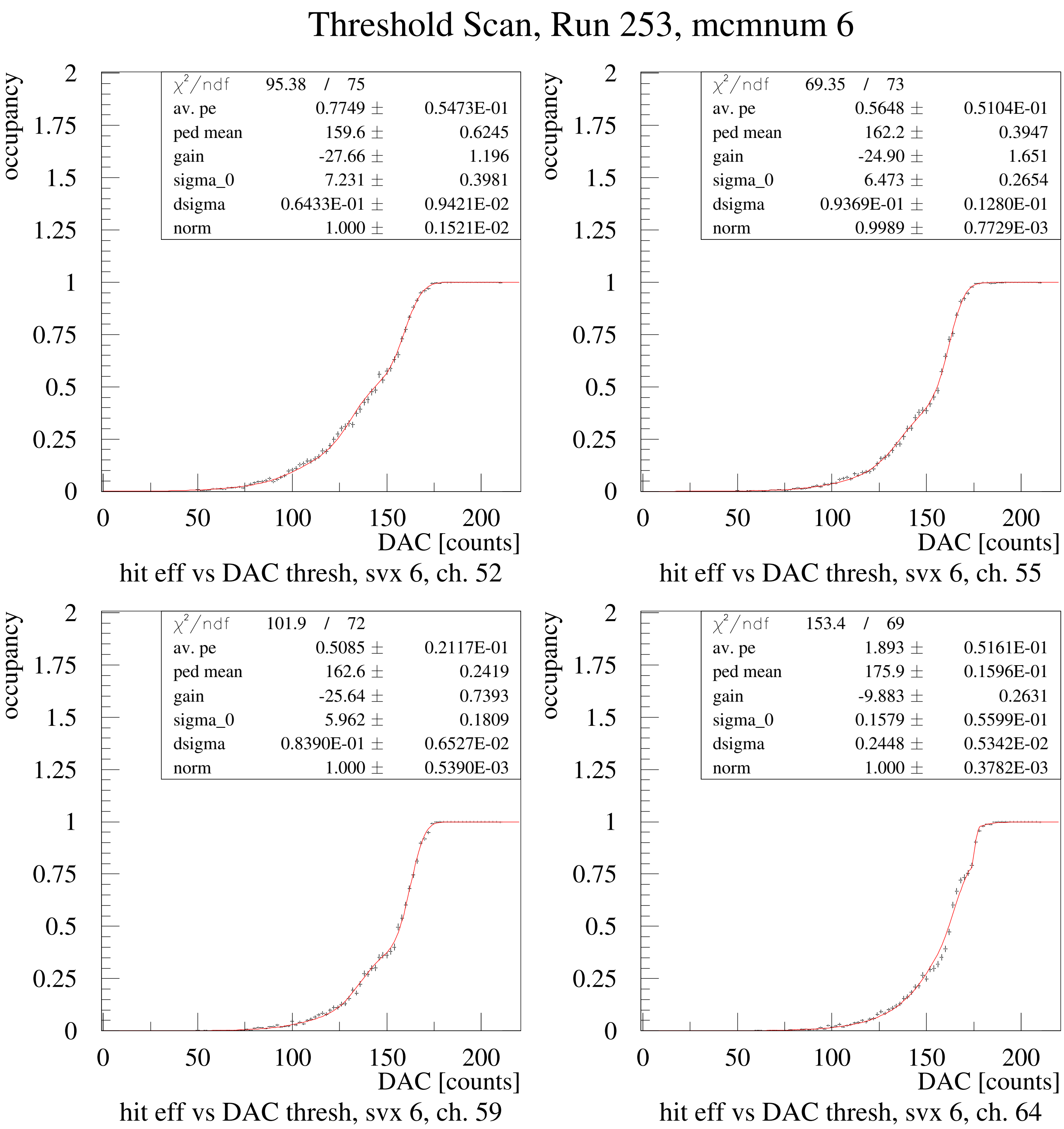


Threshold Scan, Run 253, mcmnum 6

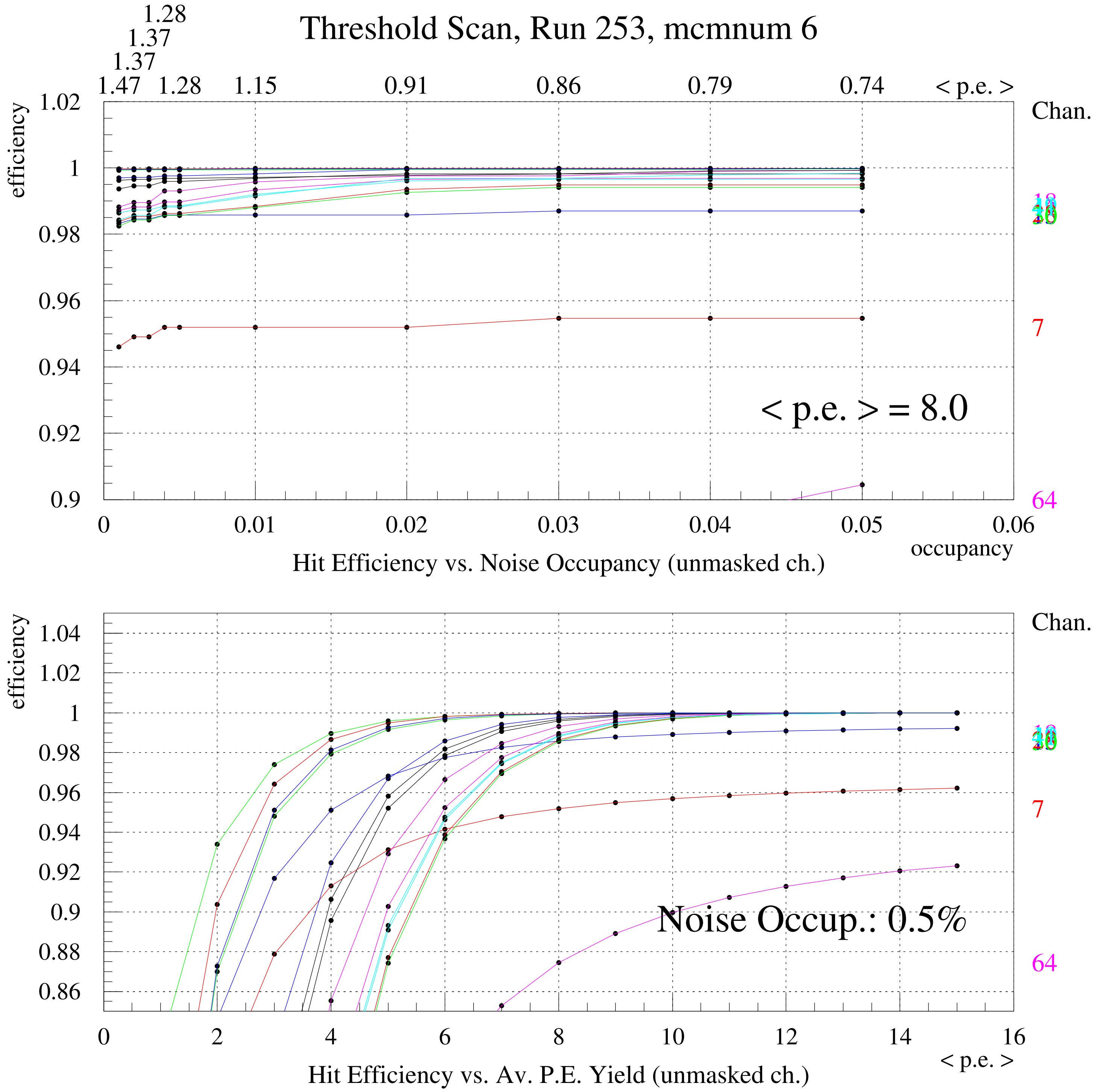


Threshold Scan, Run 253, mcmnum 6





Threshold Scan, Run 253, mcmnum 6
occupancy
DAC [counts]
χ²/ndf 95.38 / 75
av. pe 0.7749 ± 0.5473E-01
ped mean 159.6 ± 0.6245
gain -27.66 ± 1.196
sigma_0 7.231 ± 0.3981
dsigma 0.6433E-01 ± 0.9421E-02
norm 1.000 ± 0.1521E-02
hit eff vs DAC thresh, svx 6, ch. 52
χ²/ndf 69.35 / 73
av. pe 0.5648 ± 0.5104E-01
ped mean 162.2 ± 0.3947
gain -24.90 ± 1.651
sigma_0 6.473 ± 0.2654
dsigma 0.9369E-01 ± 0.1280E-01
norm 0.9989 ± 0.7729E-03
hit eff vs DAC thresh, svx 6, ch. 55
χ²/ndf 101.9 / 72
av. pe 0.5085 ± 0.2117E-01
ped mean 162.6 ± 0.2419
gain -25.64 ± 0.7393
sigma_0 5.962 ± 0.1809
dsigma 0.8390E-01 ± 0.6527E-02
norm 1.000 ± 0.5390E-03
hit eff vs DAC thresh, svx 6, ch. 59
χ²/ndf 153.4 / 69
av. pe 1.893 ± 0.5161E-01
ped mean 175.9 ± 0.1596E-01
gain -9.883 ± 0.2631
sigma_0 0.1579 ± 0.5599E-01
dsigma 0.2448 ± 0.5342E-02
norm 1.000 ± 0.3782E-03
hit eff vs DAC thresh, svx 6, ch. 64



Threshold Scan, Run 253, mcmnum 6
< p.e. >
Chan.
efficiency
occupancy
Hit Efficiency vs. Noise Occupancy (unmasked ch.)
< p.e. > = 8.0
7
64
Hit Efficiency vs. Av. P.E. Yield (unmasked ch.)
Noise Occup.: 0.5%