Occupancy on APV 0 - Run: 13444 - Cut: 1B - Ustrips Only h\_APV0\_occupancy\_U Entries **Entries** 23292 7000 Mean 0.09071 Std Dev 0.1619 6000 5000 4000 3000 2000 1000 0.1 0.2 0.3 0.4 0.5 0.6 0.7 8.0 0.9 Occupancy

Occupancy

Occupancy on APV 5 - Run: 13444 - Cut: 1B - Ustrips Only h\_APV5\_occupancy\_U **Entries** 64081 Mean 0.1043 12000 Std Dev 0.1525 10000 8000 6000 4000 2000 0.9 0.1 0.2 0.5 0.6 0.7 8.0 0.3 0.4 Occupancy

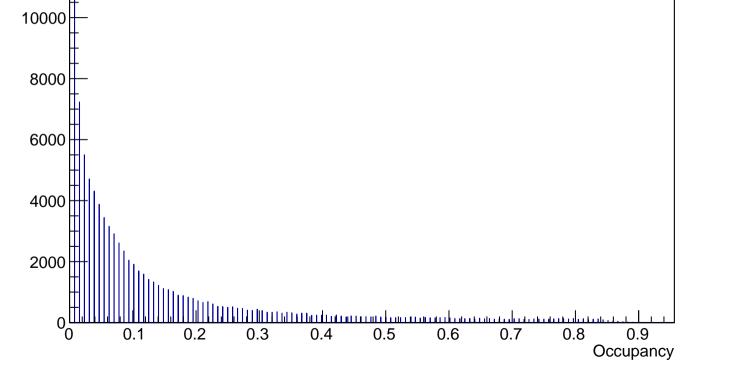
h\_APV6\_occupancy\_U **Entries** 73645 Mean 0.08572 12000 Std Dev 0.1044 10000 8000 6000 4000 2000 0.6 8.0 0.2 0.4 Occupancy

Occupancy on APV 6 - Run: 13444 - Cut: 1B - Ustrips Only

#### Occupancy on APV 7 - Run: 13444 - Cut: 1B - Ustrips Only h\_APV7\_occupancy\_U **Entries** 78535 14000 Mean 0.1159 Std Dev 0.1668 12000 10000 8000 6000 4000 2000 0.1 0.2 0.6 8.0 0.9 0.3 0.4 0.5 0.7 Occupancy

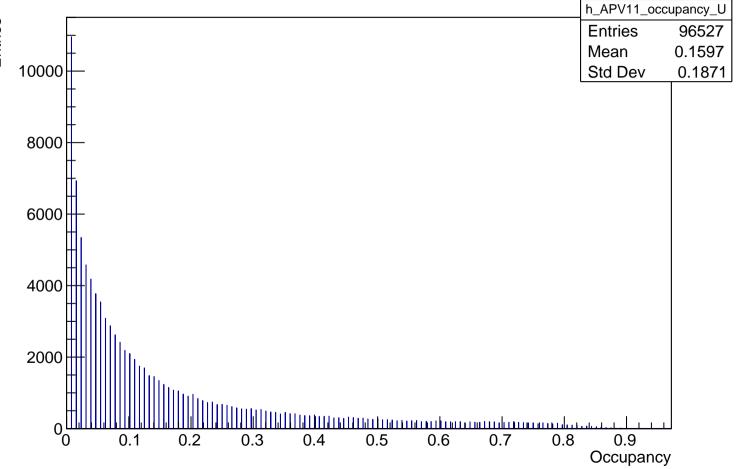
Occupancy

Occupancy on APV 9 - Run: 13444 - Cut: 1B - Ustrips Only h\_APV9\_occupancy\_U **Entries** 90110 Mean 0.1381 12000 Std Dev 0.1782 10000 8000 6000 4000



Occupancy on APV 10 - Run: 13444 - Cut: 1B - Ustrips Only h\_APV10\_occupancy\_U 14000 **Entries** 87540 Mean 0.09734 Std Dev 0.1159 12000 10000 8000 6000 4000 2000 0.2 0.6 0.1 0.3 0.5 0.7 8.0 0.9 0.4 Occupancy

# Occupancy on APV 11 - Run: 13444 - Cut: 1B - Ustrips Only



0.5

0.6

0.7

0.9

Occupancy

8.0

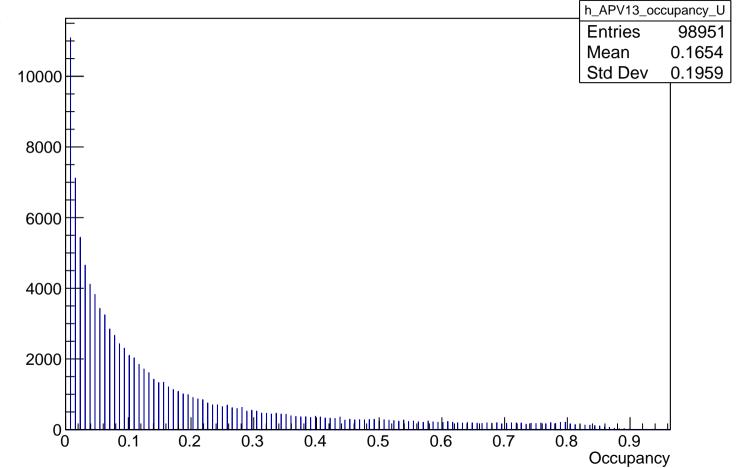
0.1

0.2

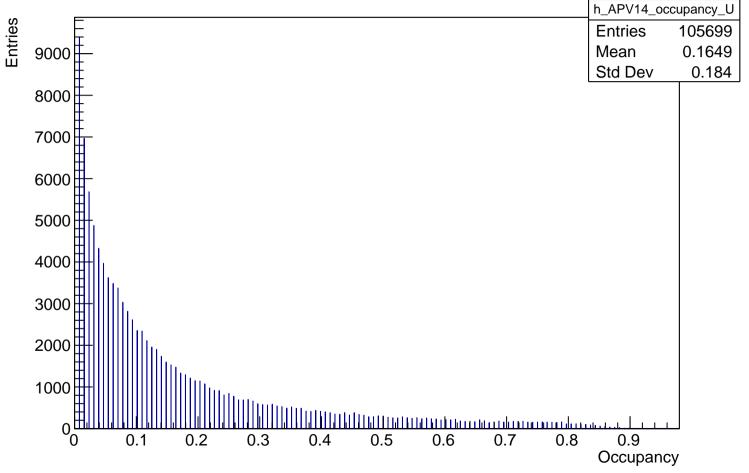
0.3

0.4

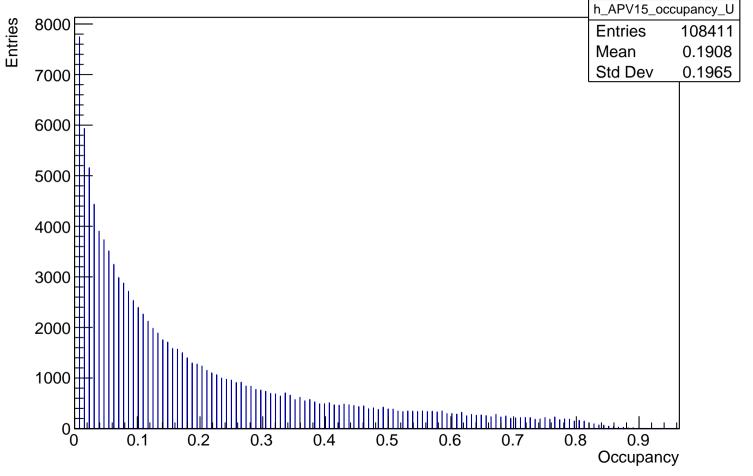
### Occupancy on APV 13 - Run: 13444 - Cut: 1B - Ustrips Only



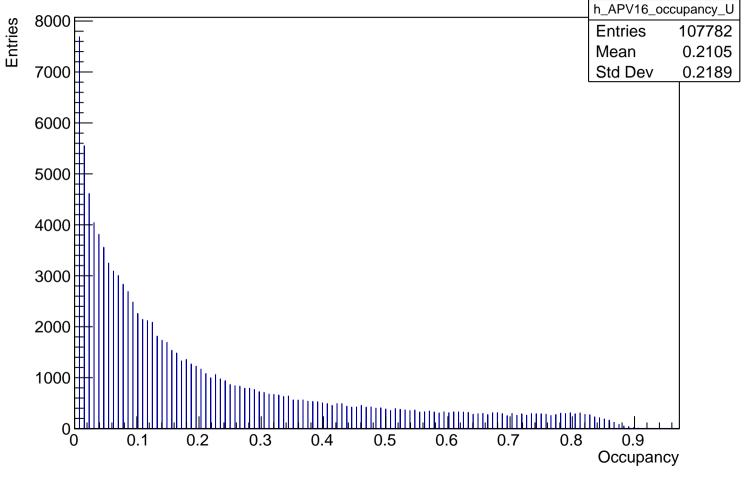
# Occupancy on APV 14 - Run: 13444 - Cut: 1B - Ustrips Only



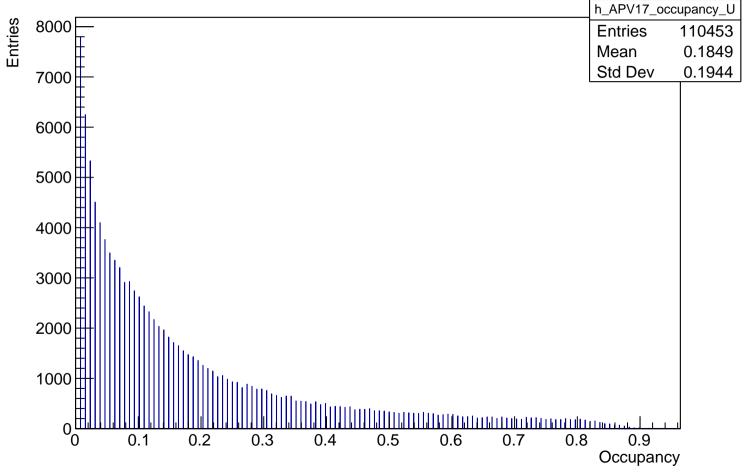
#### Occupancy on APV 15 - Run: 13444 - Cut: 1B - Ustrips Only



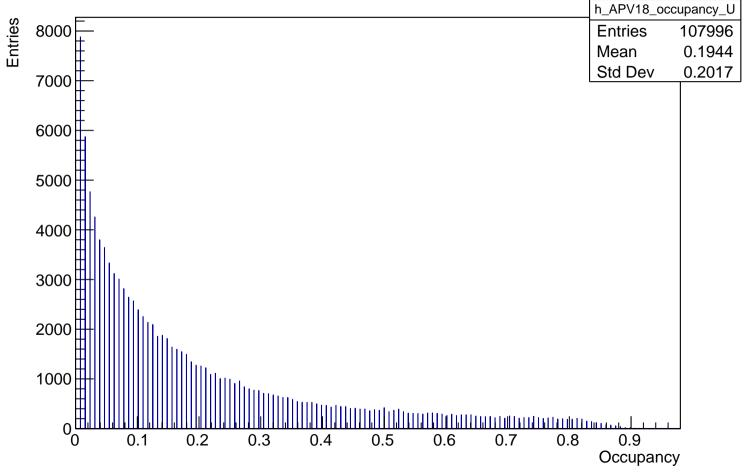
Occupancy on APV 16 - Run: 13444 - Cut: 1B - Ustrips Only



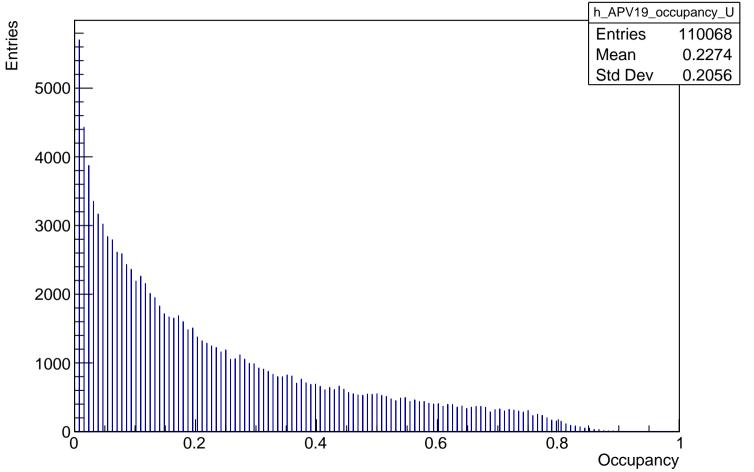
## Occupancy on APV 17 - Run: 13444 - Cut: 1B - Ustrips Only



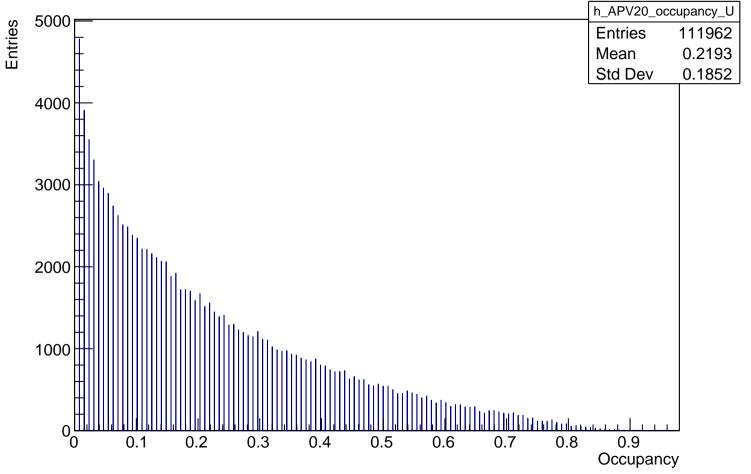
#### Occupancy on APV 18 - Run: 13444 - Cut: 1B - Ustrips Only



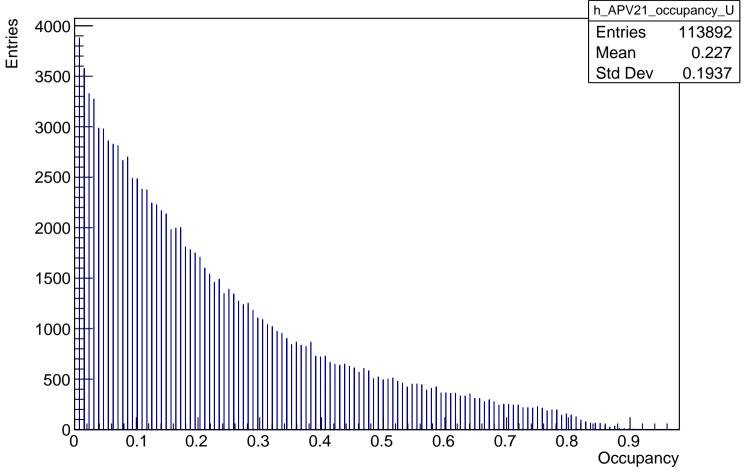
Occupancy on APV 19 - Run: 13444 - Cut: 1B - Ustrips Only



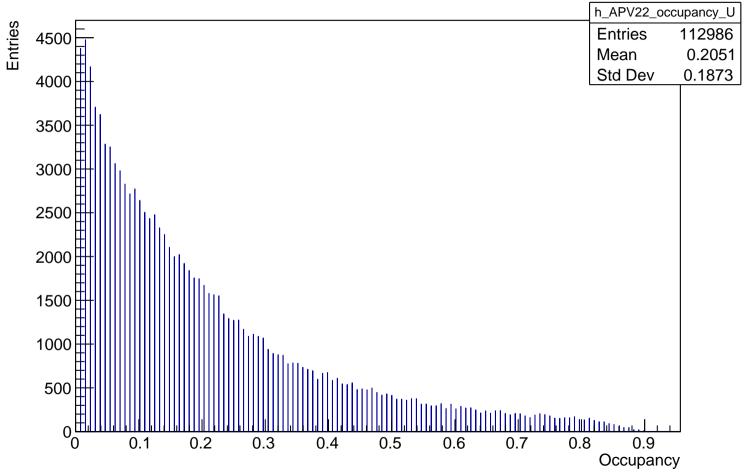
Occupancy on APV 20 - Run: 13444 - Cut: 1B - Ustrips Only



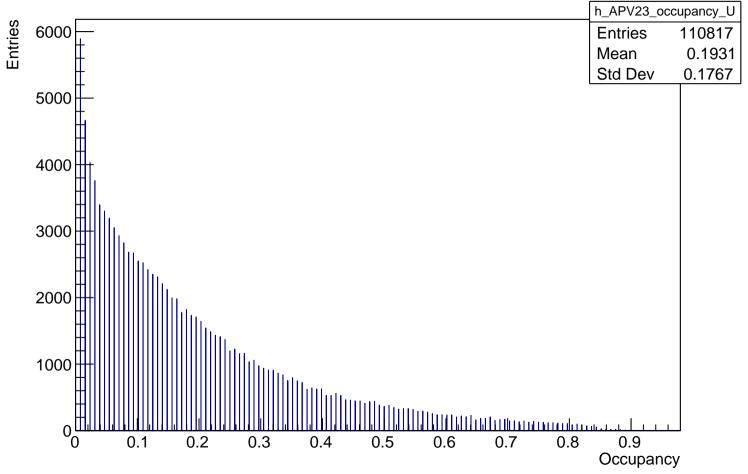
Occupancy on APV 21 - Run: 13444 - Cut: 1B - Ustrips Only



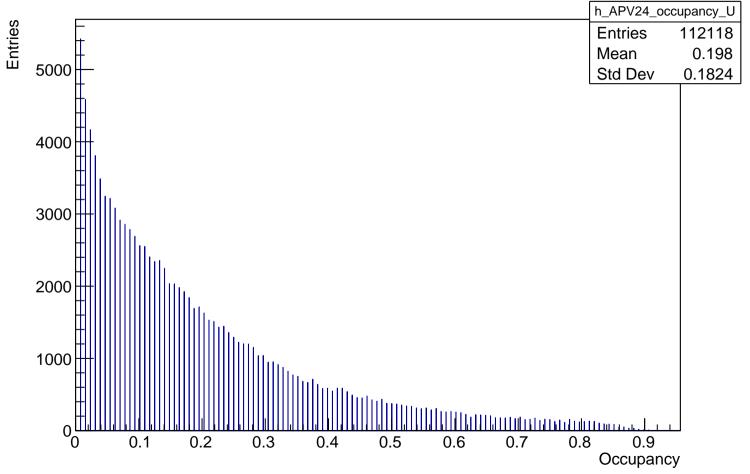
#### Occupancy on APV 22 - Run: 13444 - Cut: 1B - Ustrips Only



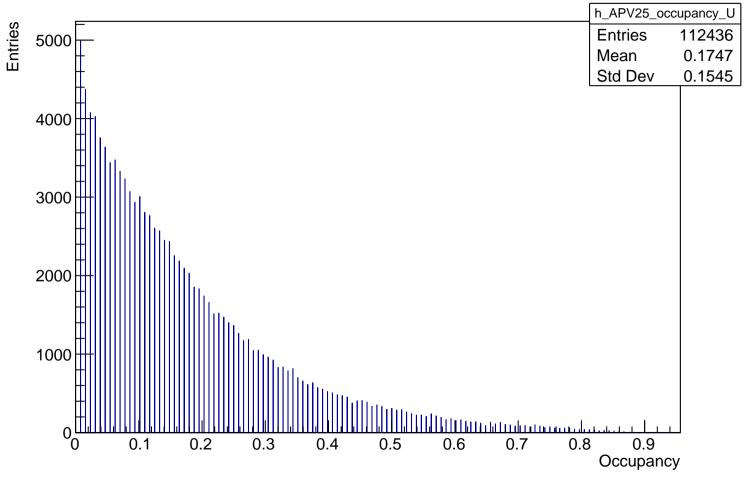
Occupancy on APV 23 - Run: 13444 - Cut: 1B - Ustrips Only



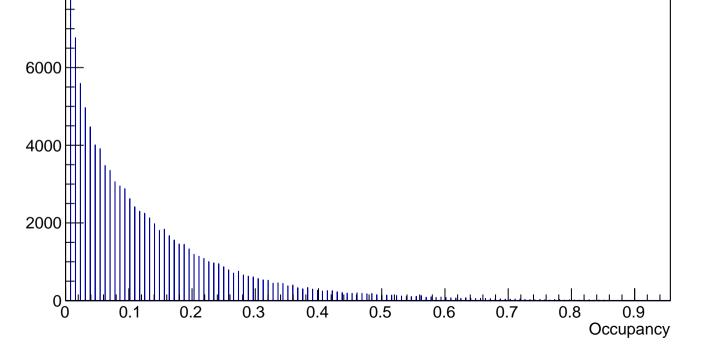
#### Occupancy on APV 24 - Run: 13444 - Cut: 1B - Ustrips Only

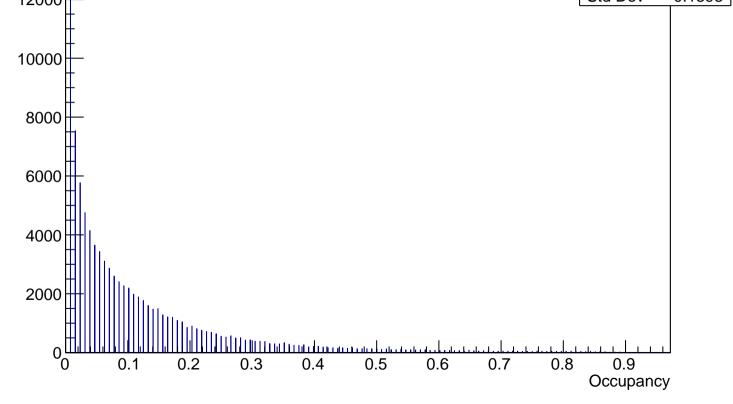


Occupancy on APV 25 - Run: 13444 - Cut: 1B - Ustrips Only



Occupancy on APV 26 - Run: 13444 - Cut: 1B - Ustrips Only h\_APV26\_occupancy\_U **Entries** 101808 10000 H Mean 0.1275 Std Dev 0.1309 8000 6000 4000 2000





Occupancy on APV 28 - Run: 13444 - Cut: 1B - Ustrips Only h\_APV28\_occupancy\_U **Entries** 68871 Mean 0.09097 14000 Std Dev 0.1211 12000 10000 8000 6000 4000 2000 0.1 0.2 0.5 0.6 0.7 8.0 0.9 0.3 0.4 Occupancy

Occupancy on APV 29 - Run: 13444 - Cut: 1B - Ustrips Only h\_APV29\_occupancy\_U **Entries** 33850 12000 Mean 0.05269 Std Dev 0.07999 10000 8000 6000 4000 2000 0.2 0.3 0.1 0.4 0.5 0.6 0.7 8.0 0.9 Occupancy