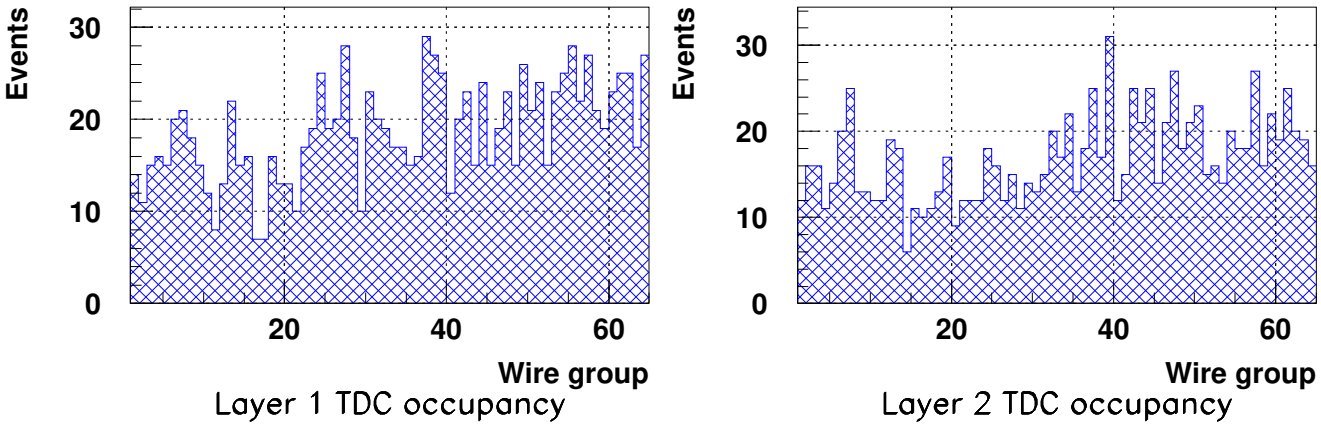
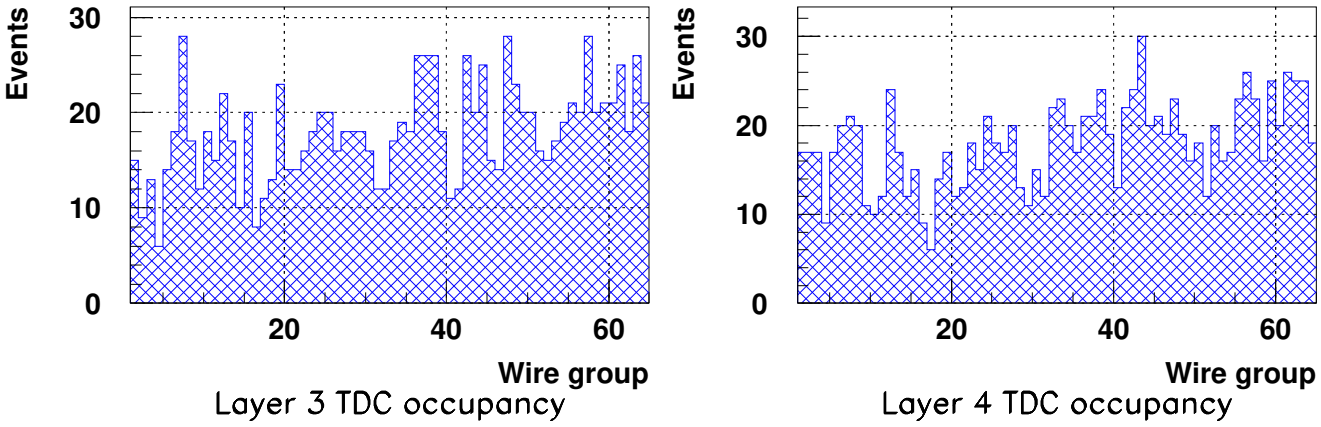
CSC ME234/2-13. TDC hits. Noise rate at HV=3.5 kV. FNAL 2000



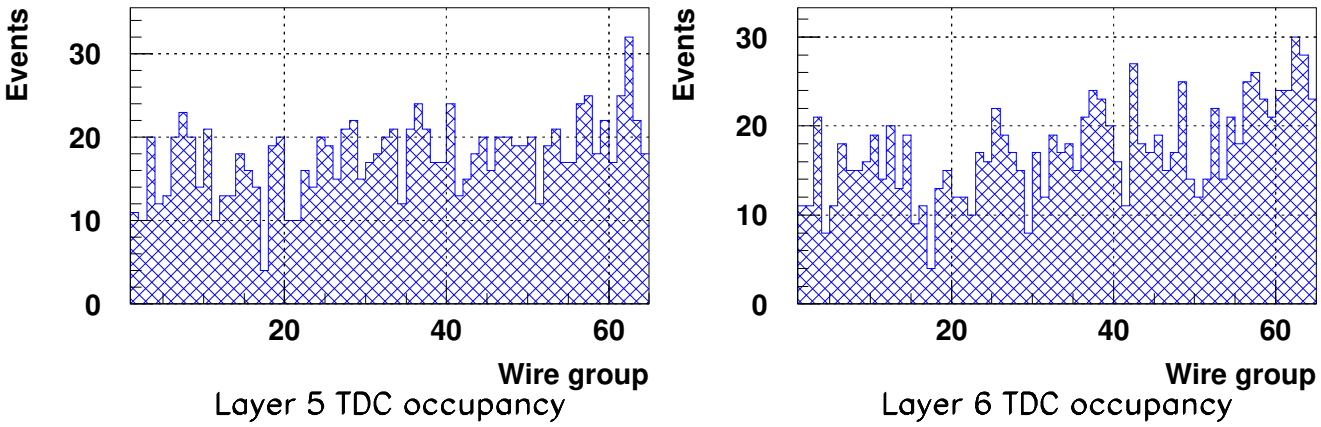
Layer 1 TDC occupancy

Layer 2 TDC occupancy



Layer 3 TDC occupancy

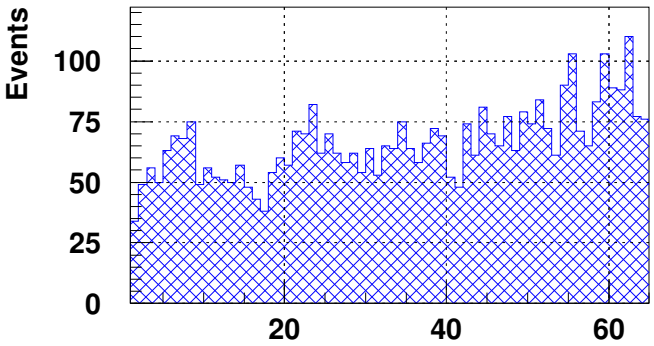
Layer 4 TDC occupancy



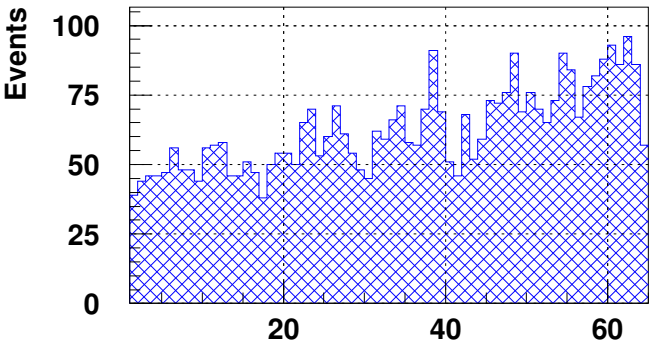
Layer 5 TDC occupancy

Layer 6 TDC occupancy

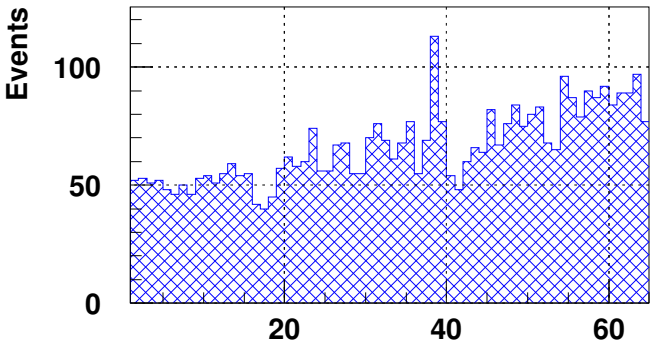
CSC ME234/2-13. TDC hits. Noise rate at HV=3.6 kV. FNAL 2000



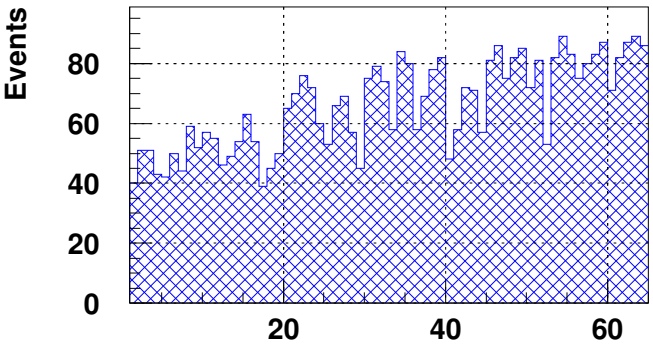
Layer 1 TDC occupancy



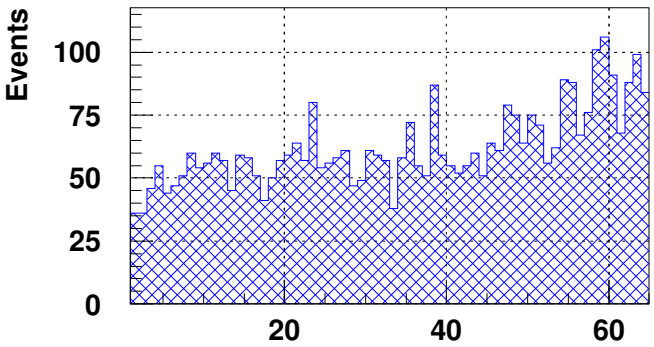
Layer 2 TDC occupancy



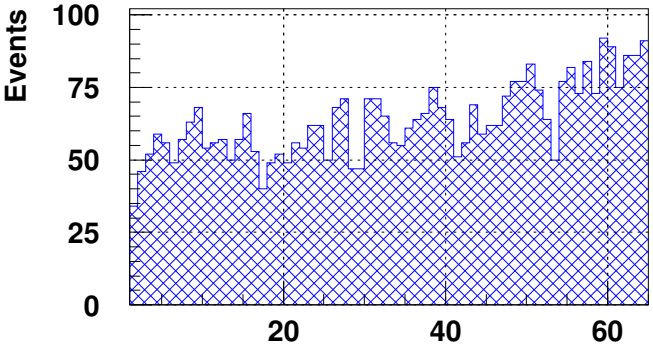
Layer 3 TDC occupancy



Layer 4 TDC occupancy

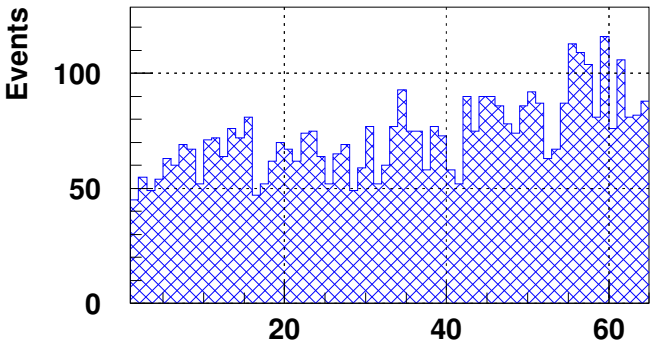


Layer 5 TDC occupancy

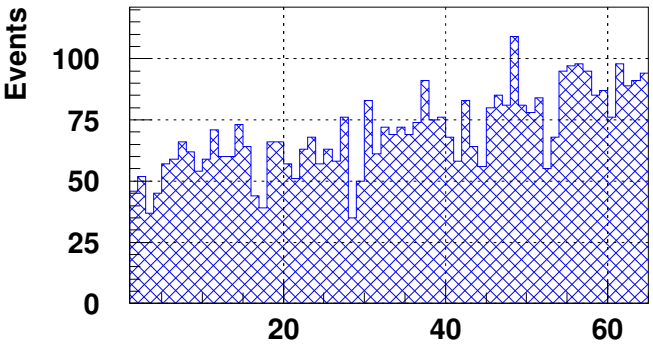


Layer 6 TDC occupancy

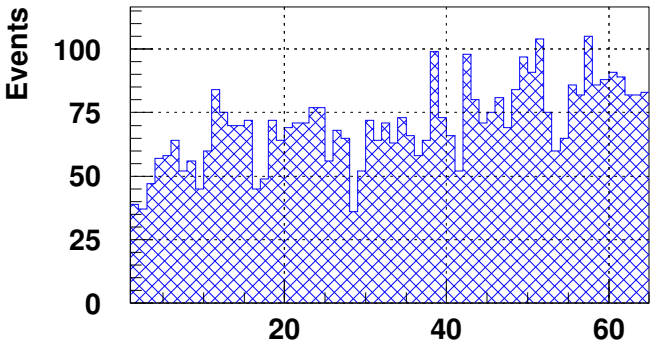
CSC ME234/2-13. TDC hits. Noise rate at HV=3.7 kV. FNAL 2000



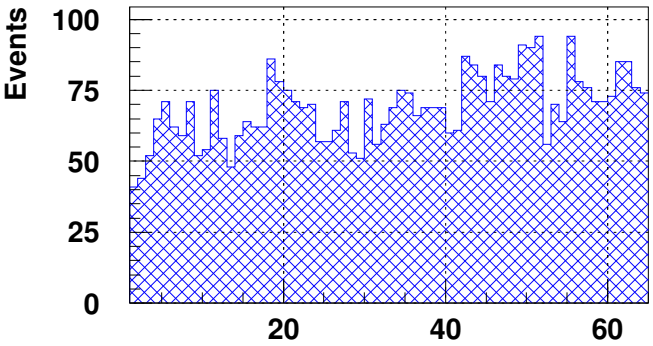
Layer 1 TDC occupancy



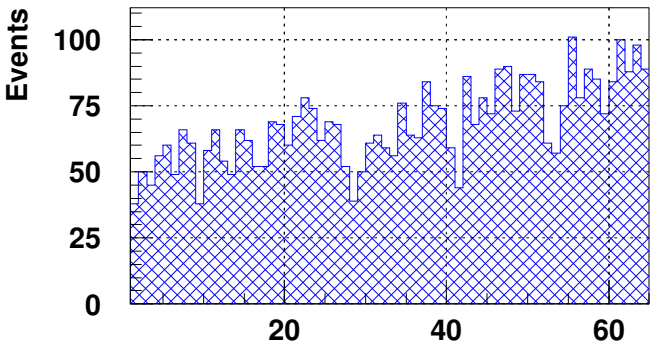
Layer 2 TDC occupancy



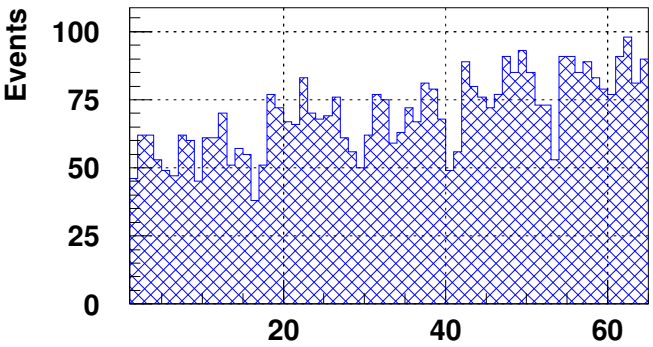
Layer 3 TDC occupancy



Layer 4 TDC occupancy

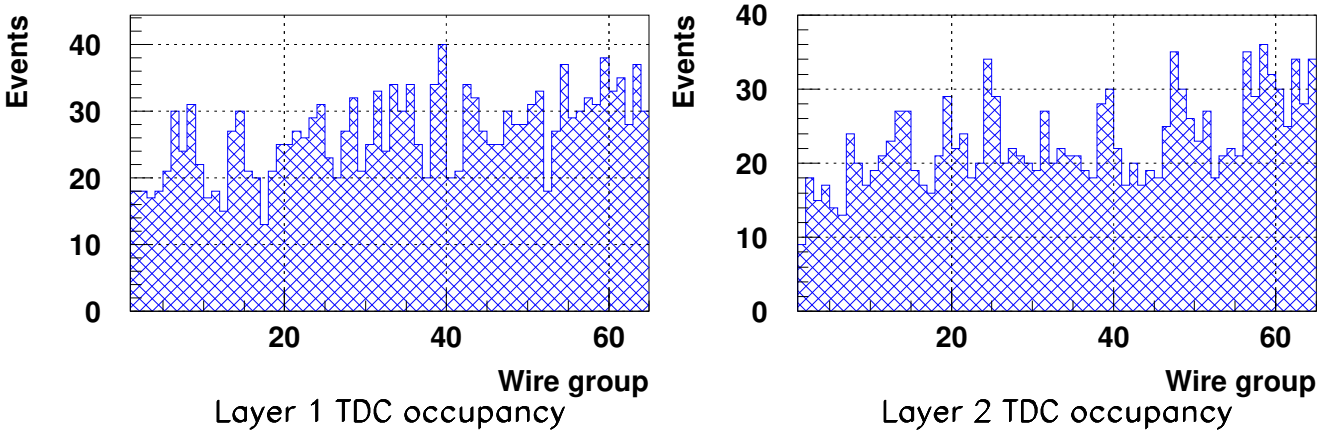


Layer 5 TDC occupancy



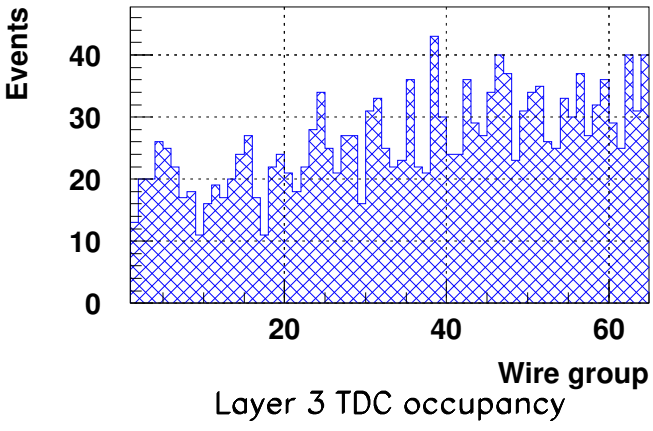
Layer 6 TDC occupancy

CSC ME234/2-13. TDC hits. Noise rate at HV=3.8 kV. FNAL 2000

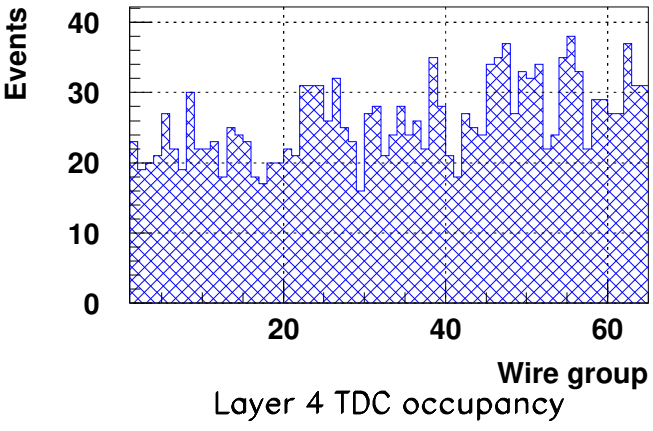


Layer 1 TDC occupancy

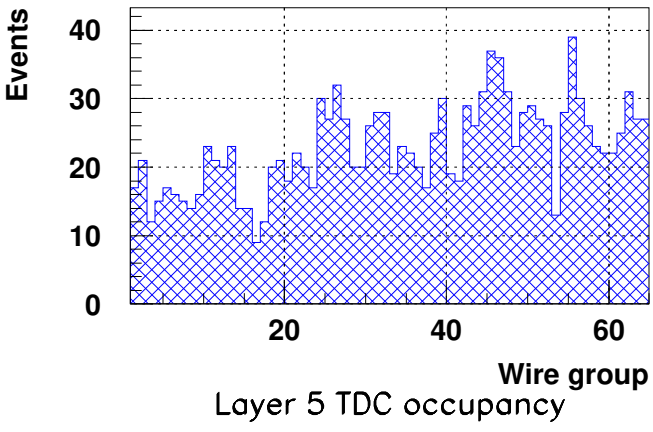
Layer 2 TDC occupancy



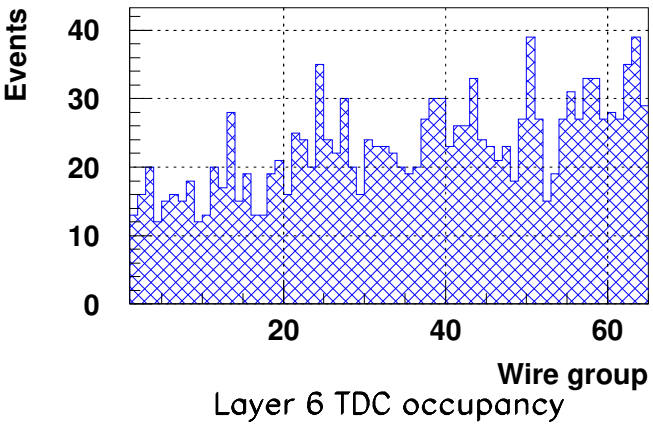
Layer 3 TDC occupancy



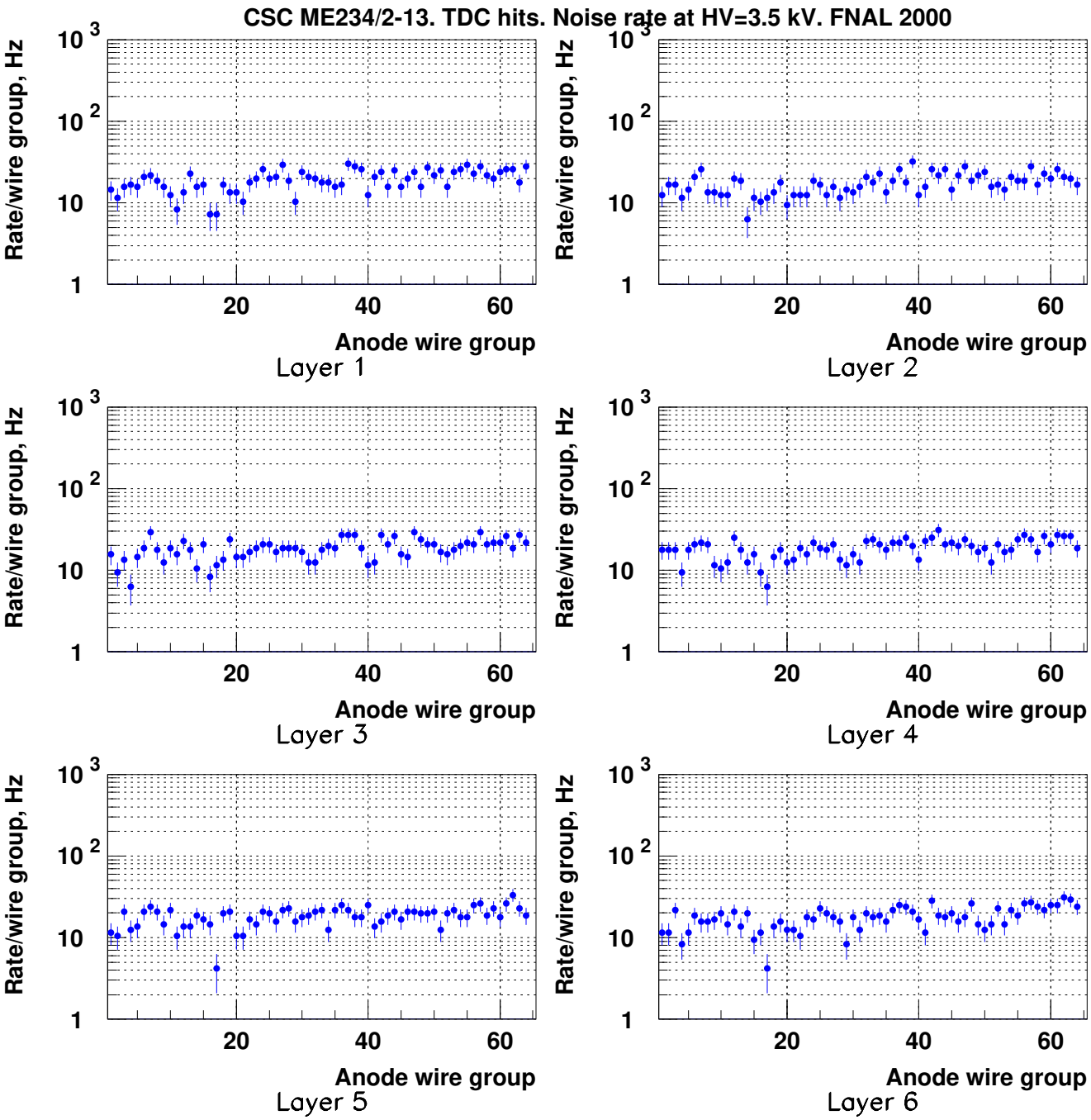
Layer 4 TDC occupancy

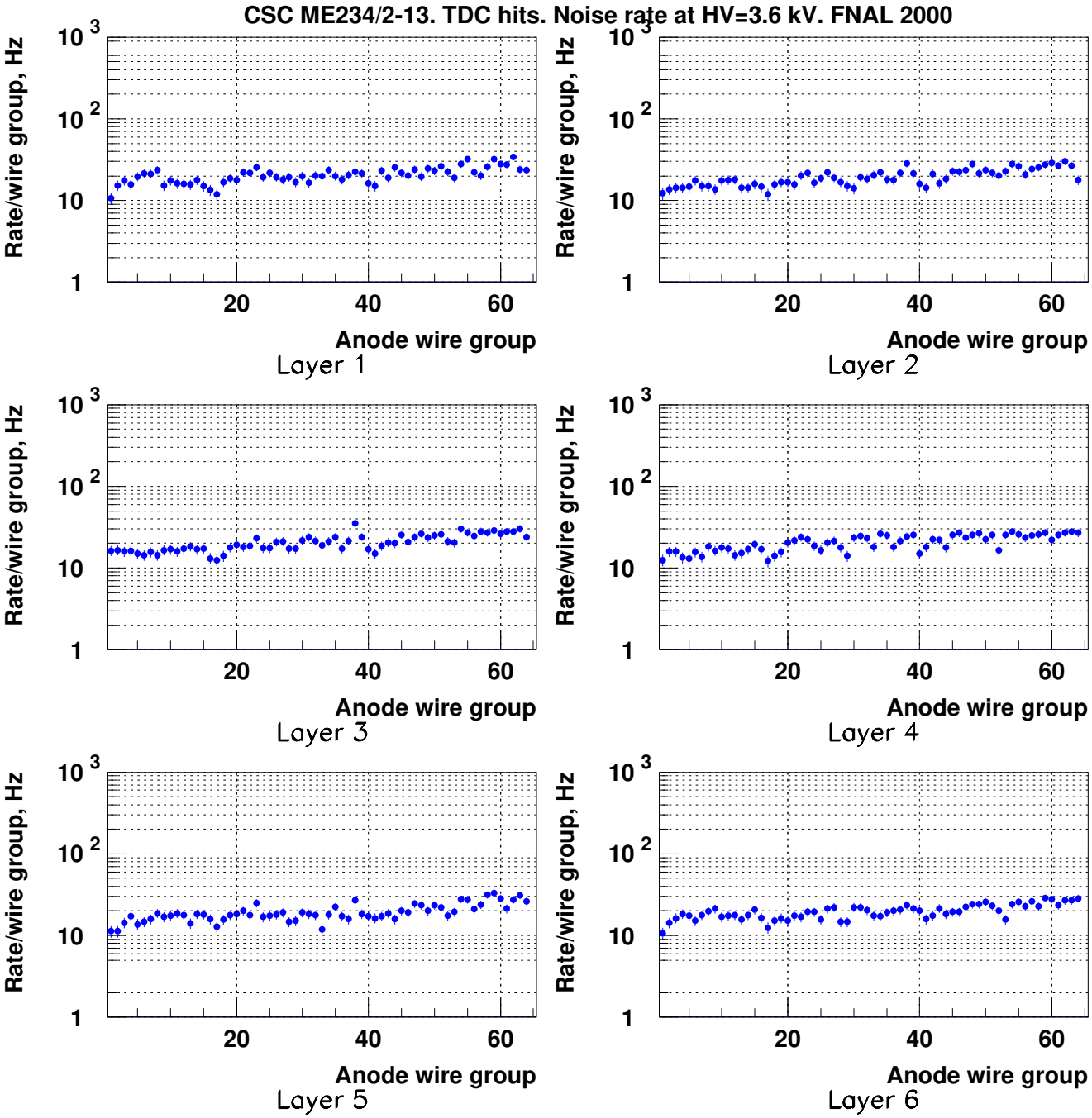


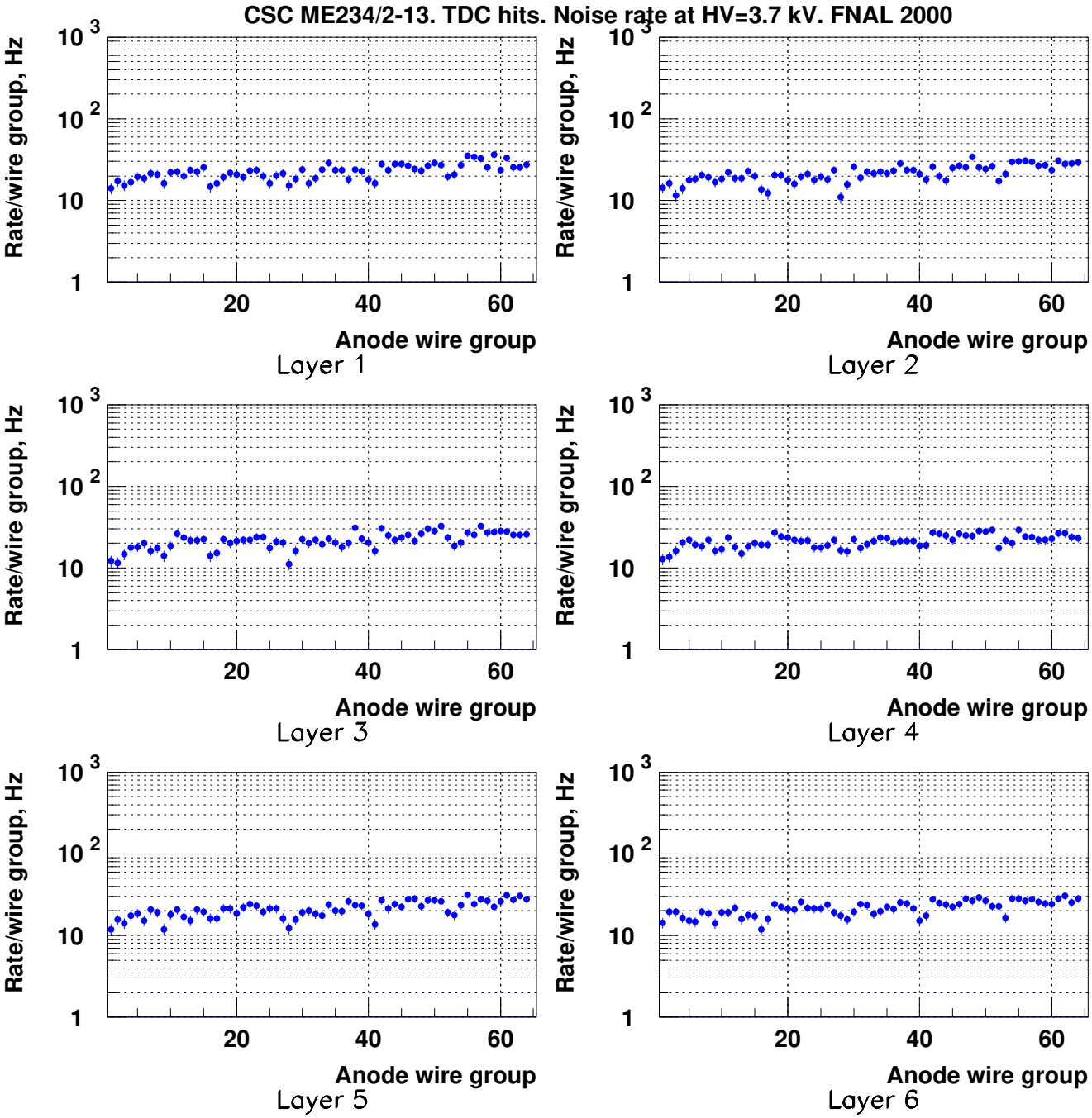
Layer 5 TDC occupancy

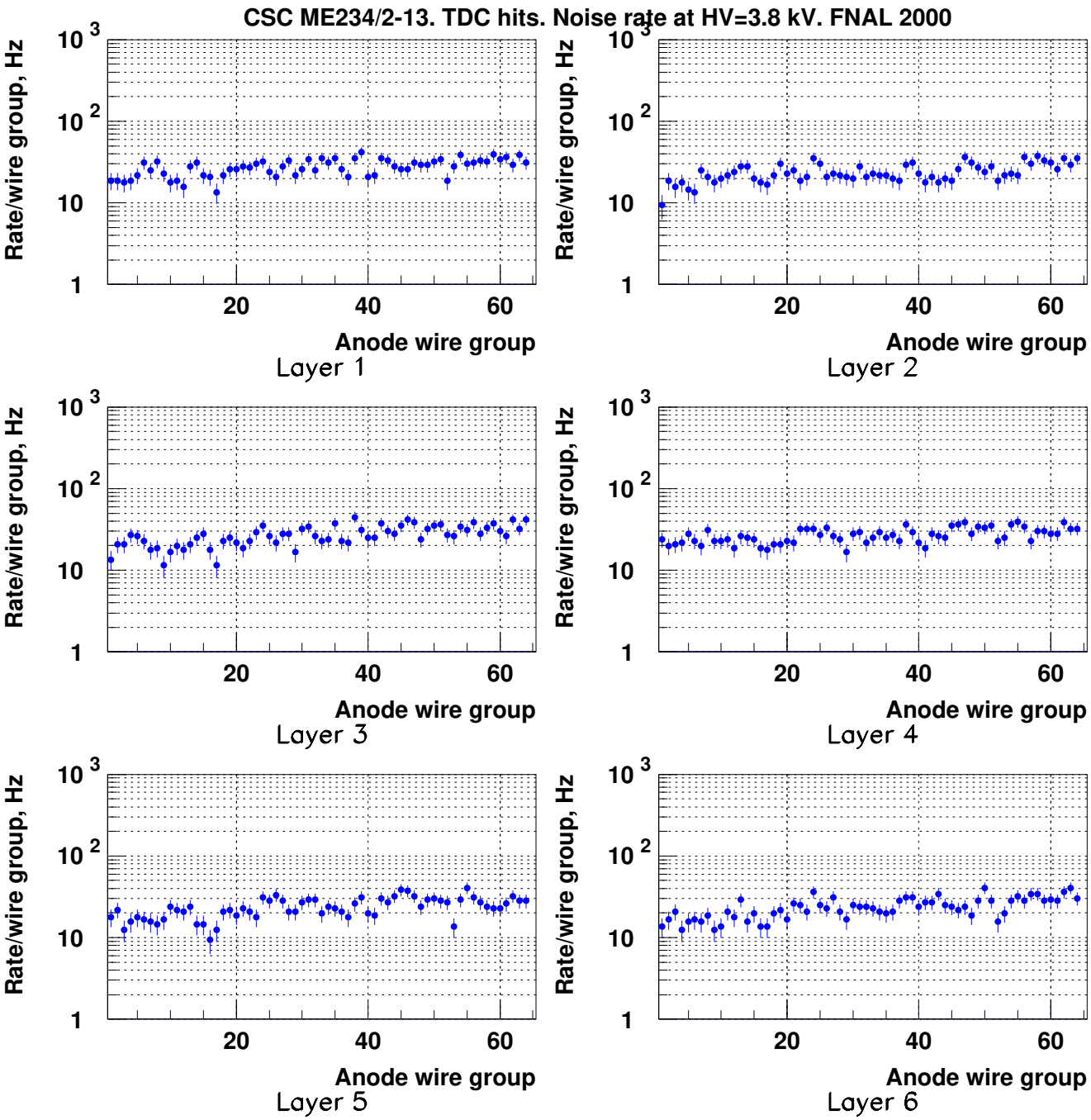


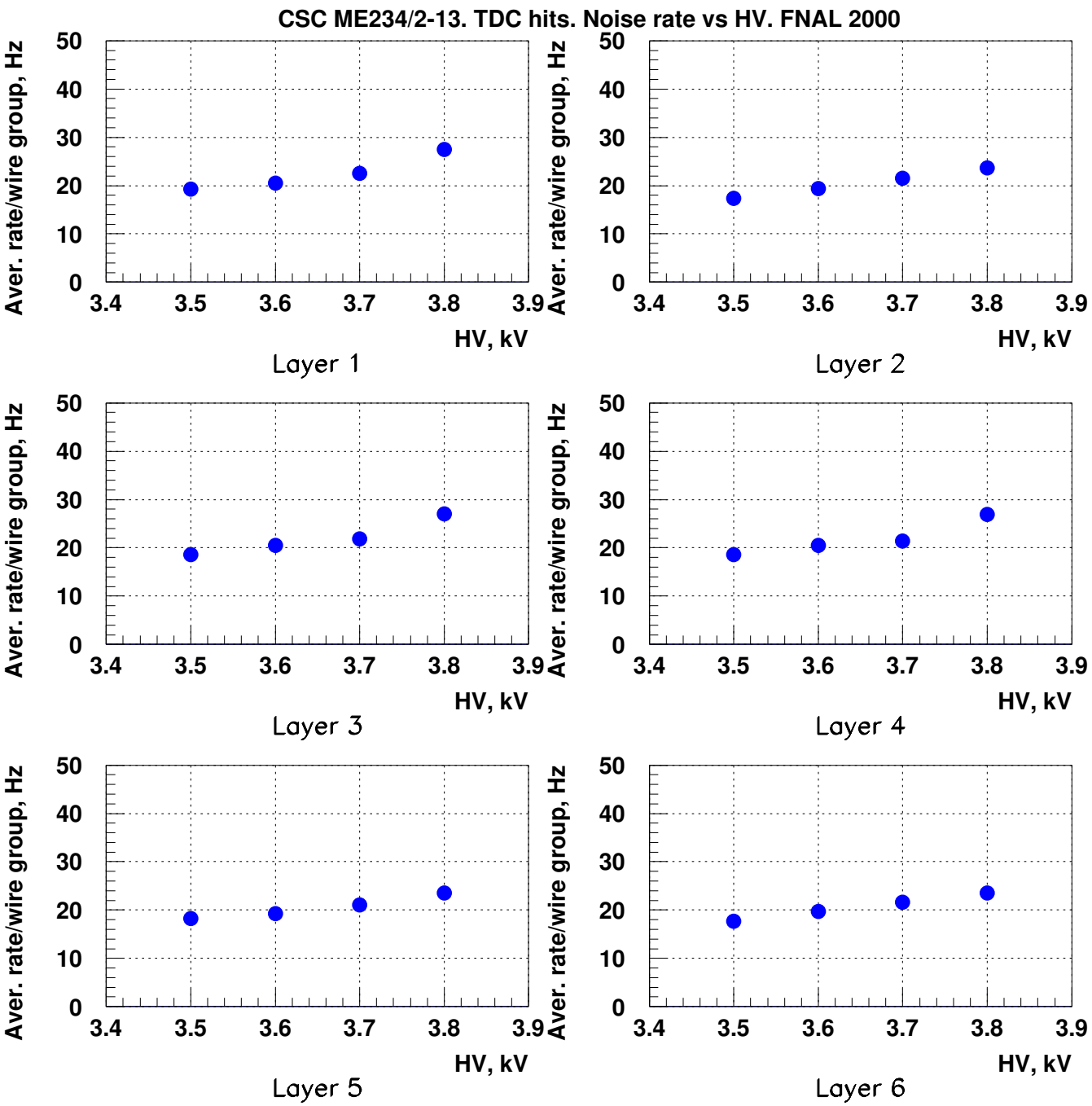
Layer 6 TDC occupancy


CSC ME234/2-13. TDC hits. Noise rate at HV=3.5 kV. FNAL 2000
Rate/wire group, Hz
Anode wire group
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6


CSC ME234/2-13. TDC hits. Noise rate at HV=3.6 kV. FNAL 2000
Rate/wire group, Hz
Anode wire group
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6


CSC ME234/2-13. TDC hits. Noise rate at HV=3.7 kV. FNAL 2000
Rate/wire group, Hz
Anode wire group
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6


CSC ME234/2-13. TDC hits. Noise rate at HV=3.8 kV. FNAL 2000
Rate/wire group, Hz
Anode wire group
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6


CSC ME234/2-13. TDC hits. Noise rate vs HV. FNAL 2000
Aver. rate/wire group, Hz
HV, kV
Layer 1
Layer 2
Layer 3
Layer 4
Layer 5
Layer 6