TKR Electron/Gamma hits and clusters: Data-v7r1117p1 Vs MC-v7r1117p1
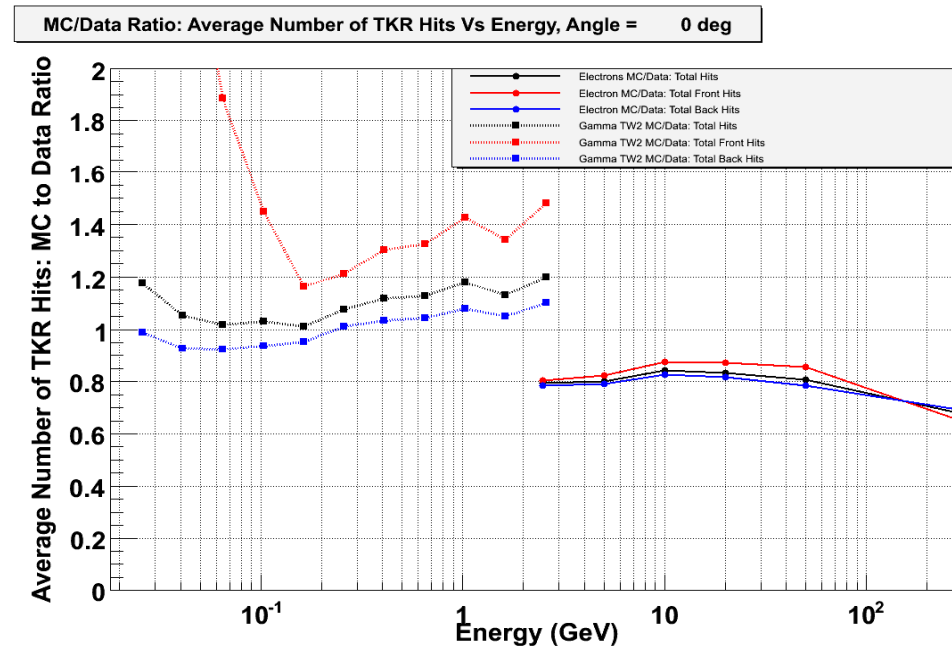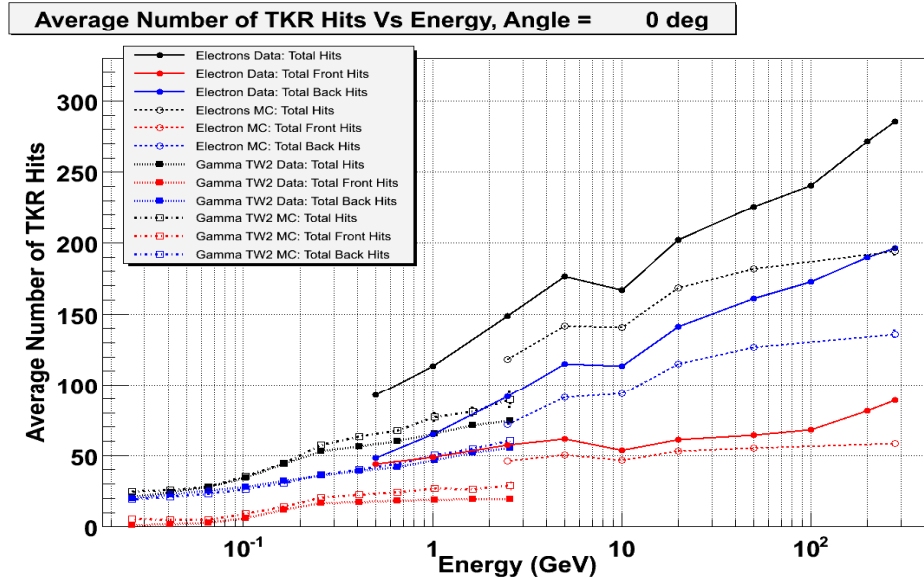
Nicola Mazziotta

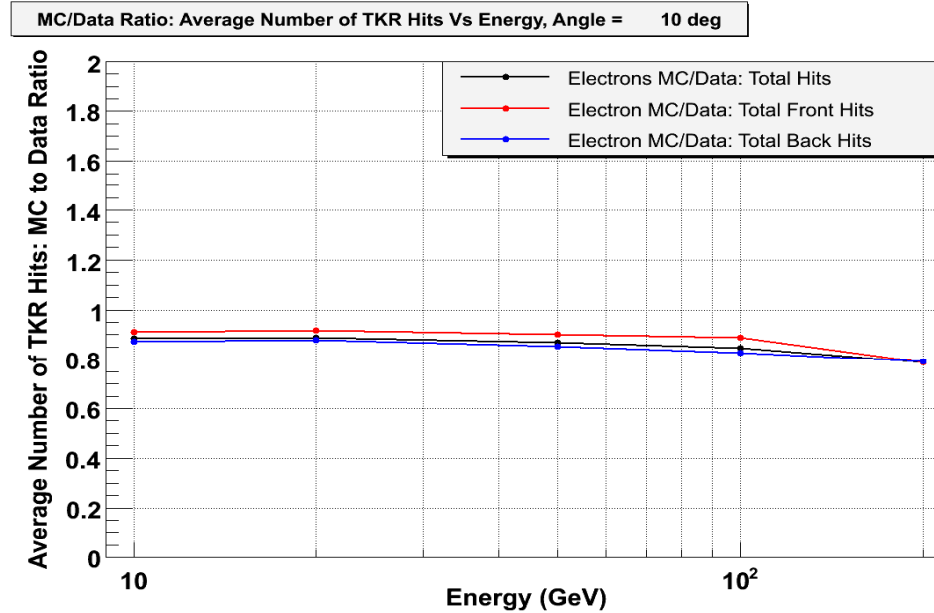Oct 17, 2007

mazziotta@ba.infn.it

Hits Summary at 0 deg

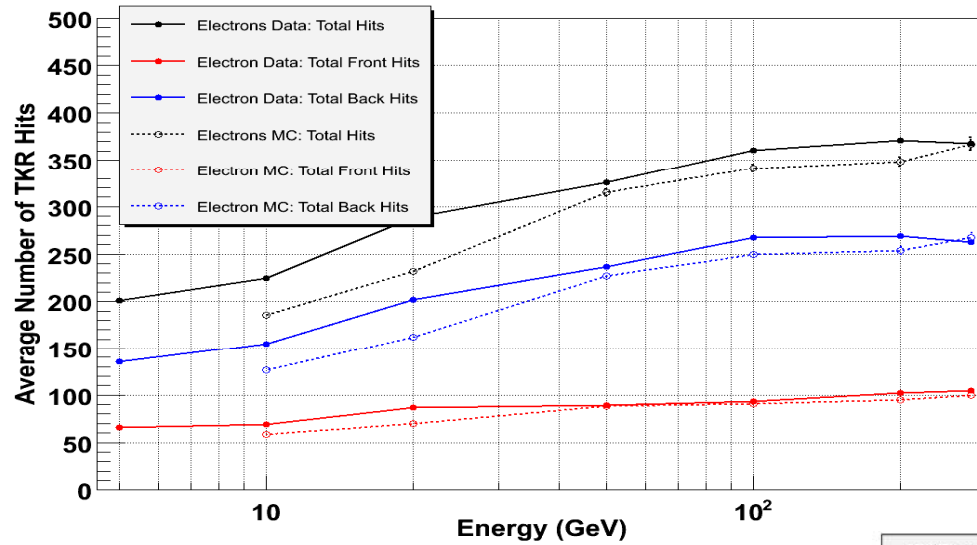

Average Number of TKR Hits Vs Energy, Angle = 0 deg

MC/Data Ratio: Average Number of TKR Hits Vs Energy, Angle = 0 deg

Hits Summary at 10 deg

Average Number of TKR Hits Vs Energy, Angle = 10 deg

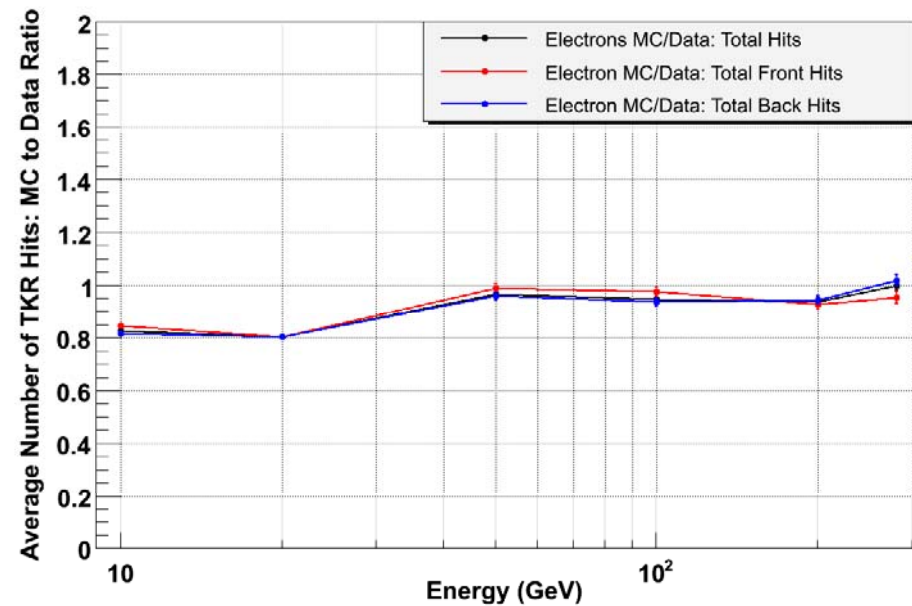MC/Data Ratio: Average Number of TKR Hits Vs Energy, Angle = 10 deg
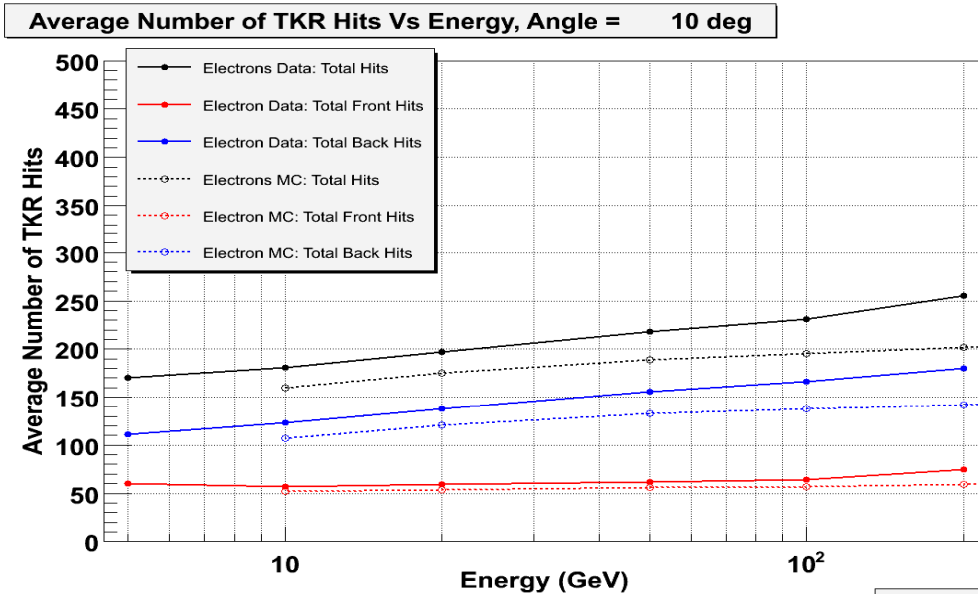
Hits Summary at 20 deg

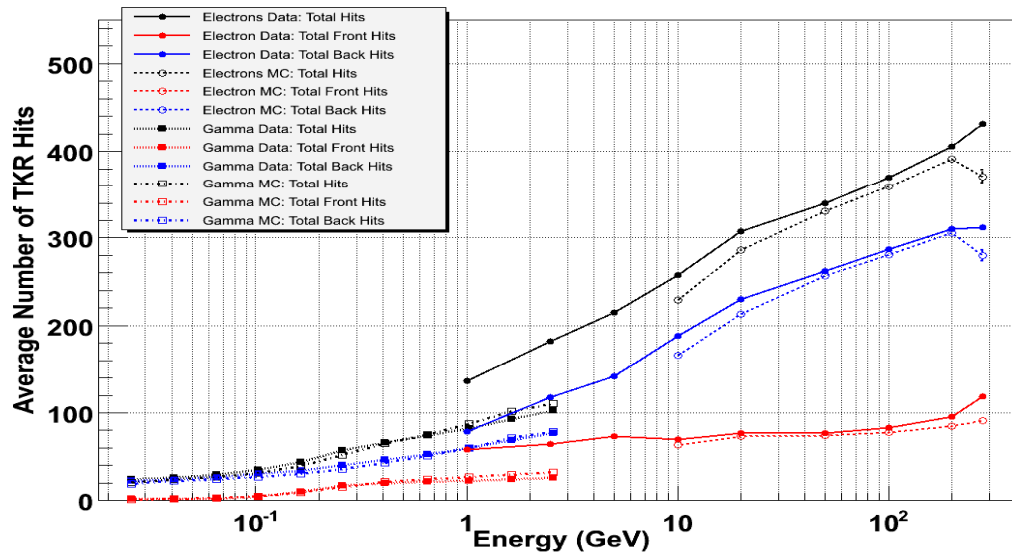Average Number of TKR Hits Vs Energy, Angle = 20 deg

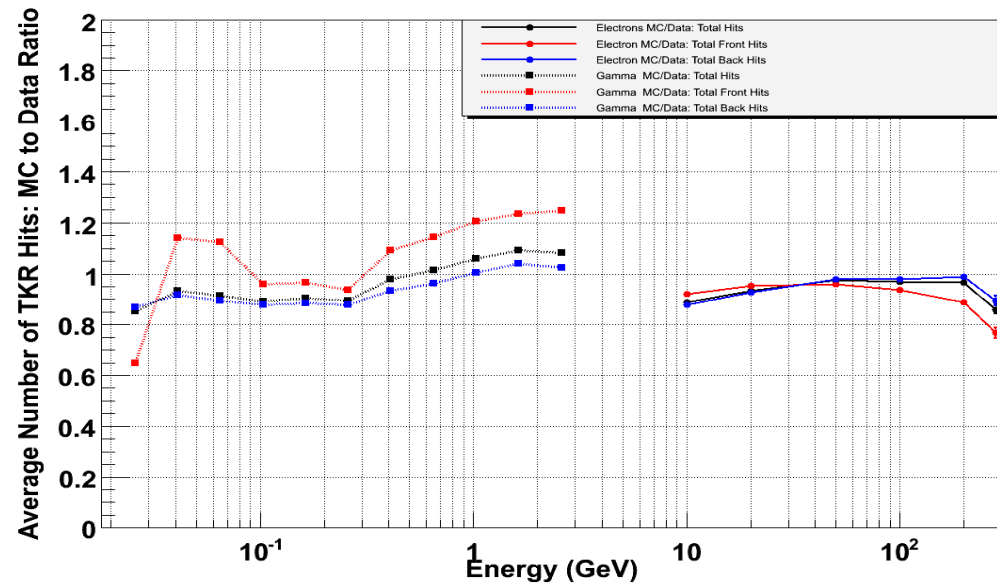MC/Data Ratio: Average Number of TKR Hits Vs Energy, Angle = 20 deg
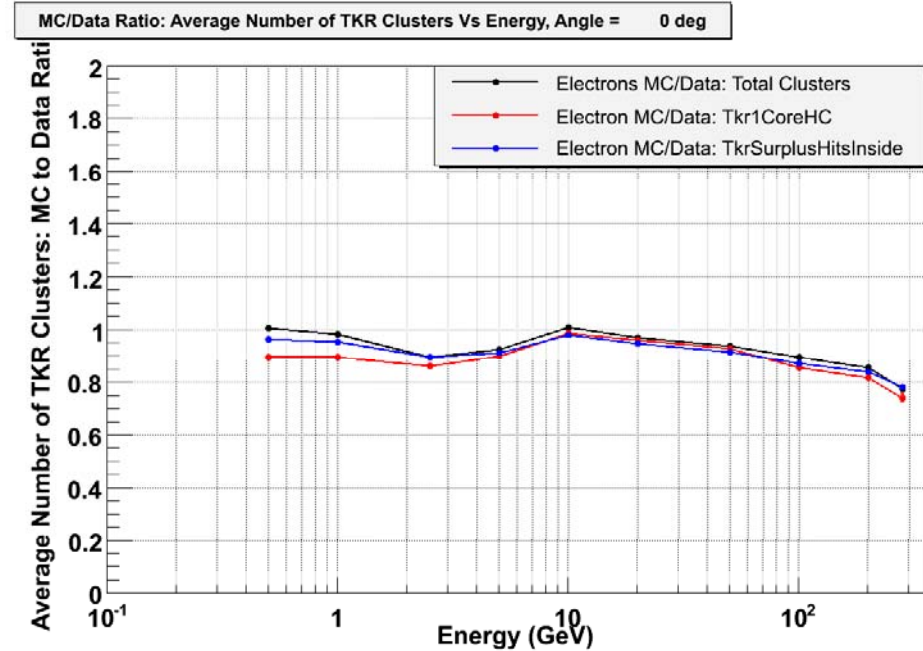
Hits Summary at 30 deg

Cluster summary at 0 deg

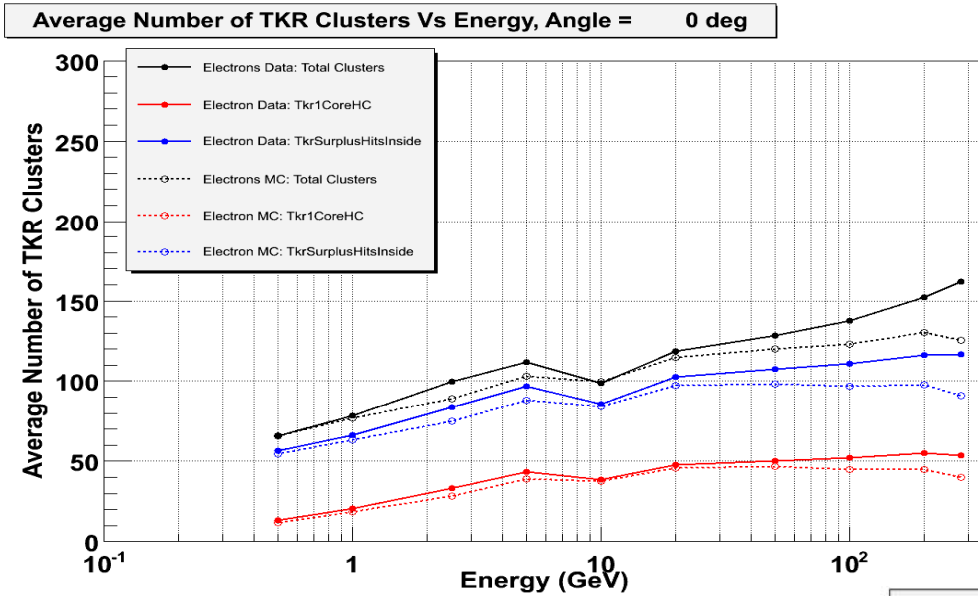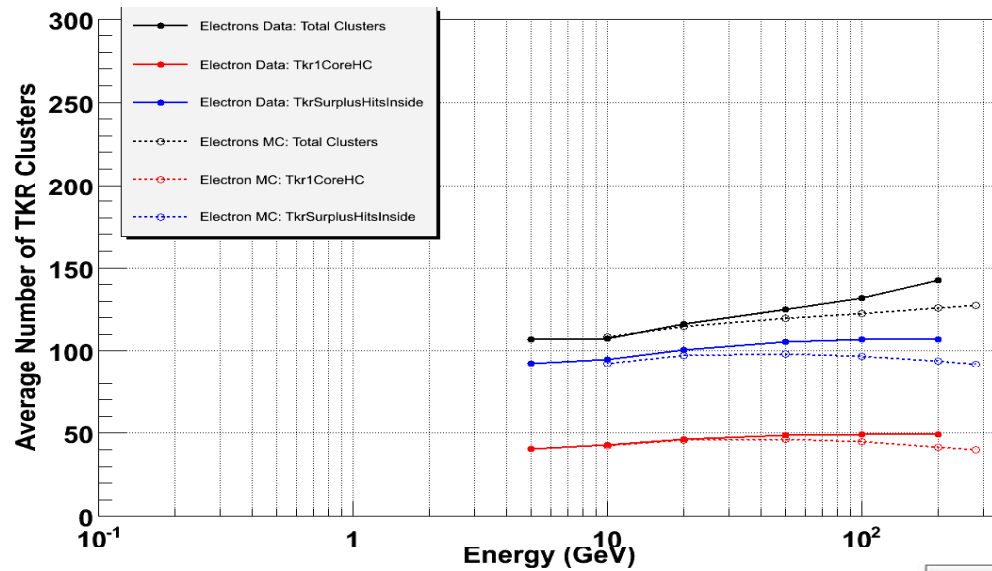Average Number of TKR Clusters Vs Energy, Angle = 0 deg

MC/Data Ratio: Average Number of TKR Clusters Vs Energy, Angle = 0 deg

Cluster summary at 10 deg

Average Number of TKR Clusters Vs Energy, Angle = 10 deg

Cluster summary at 20 deg

Average Number of TKR Clusters Vs Energy, Angle = 20 deg

- Electrons Data: Total Clusters
- Electron Data: Tkr1CoreHC
- Electron Data: TkrSurplusHitsInside
- Electrons MC: Total Clusters
- Electron MC: Tkr1CoreHC
- Electron MC: TkrSurplusHitsInside

MC/Data Ratio: Average Number of TKR Clusters Vs Energy, Angle = 20 deg

- Electrons MC/Data: Total Clusters
- Electron MC/Data: Tkr1CoreHC
- Electron MC/Data: TkrSurplusHitsInside

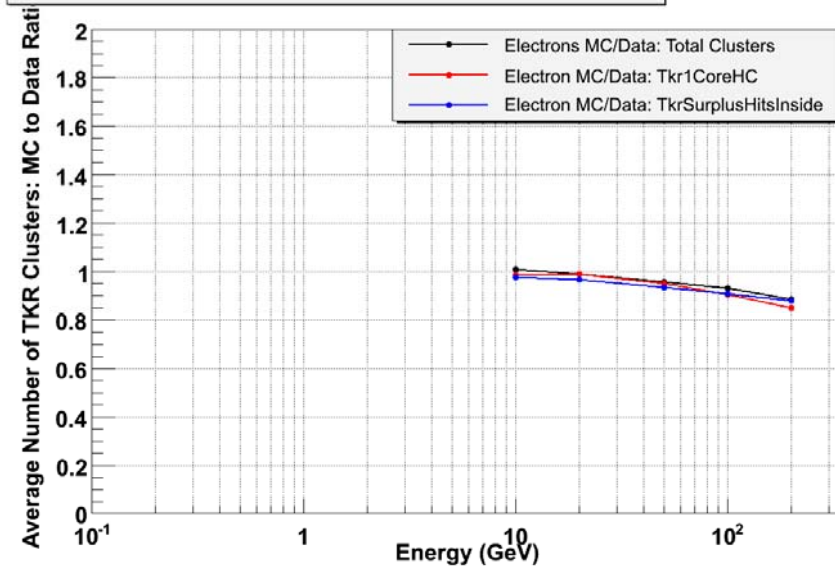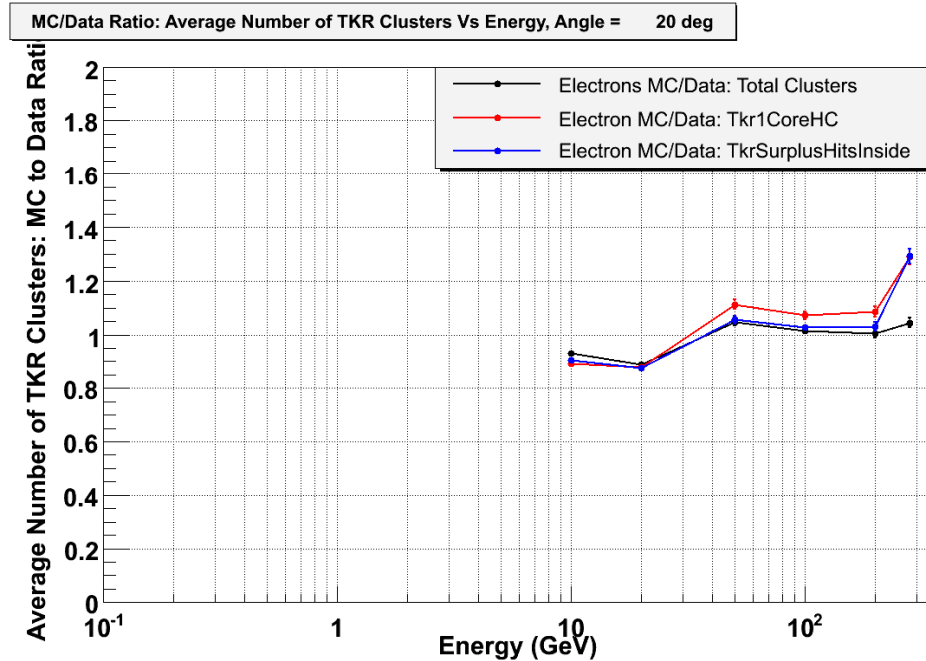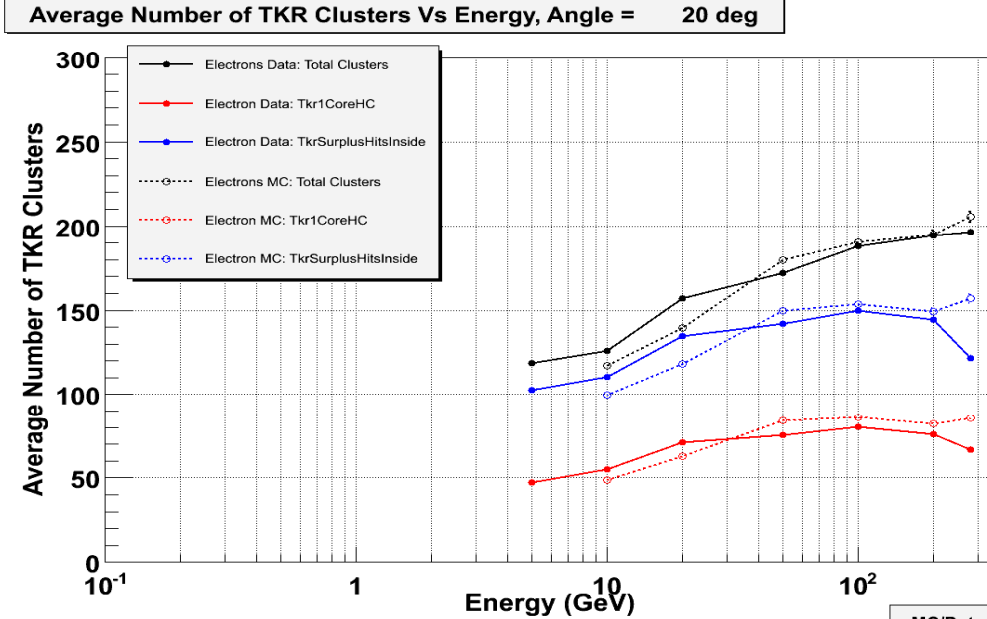**Nicola Mazziotta - BT EVO Nov 7, 2007**

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Cluster summary at 30 deg

Average Number of TKR Clusters Vs Energy, Angle = 30 deg

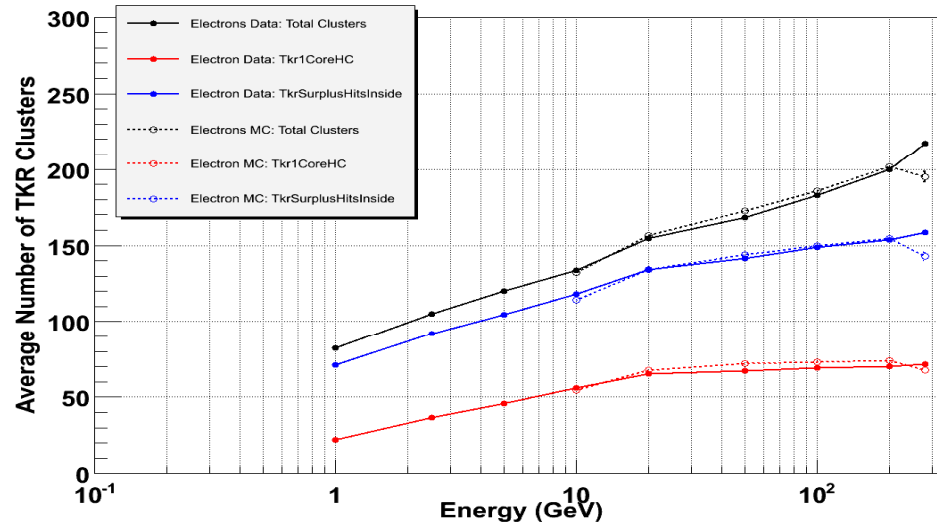MC/Data Ratio: Average Number of TKR Clusters Vs Energy, Angle = 30 deg