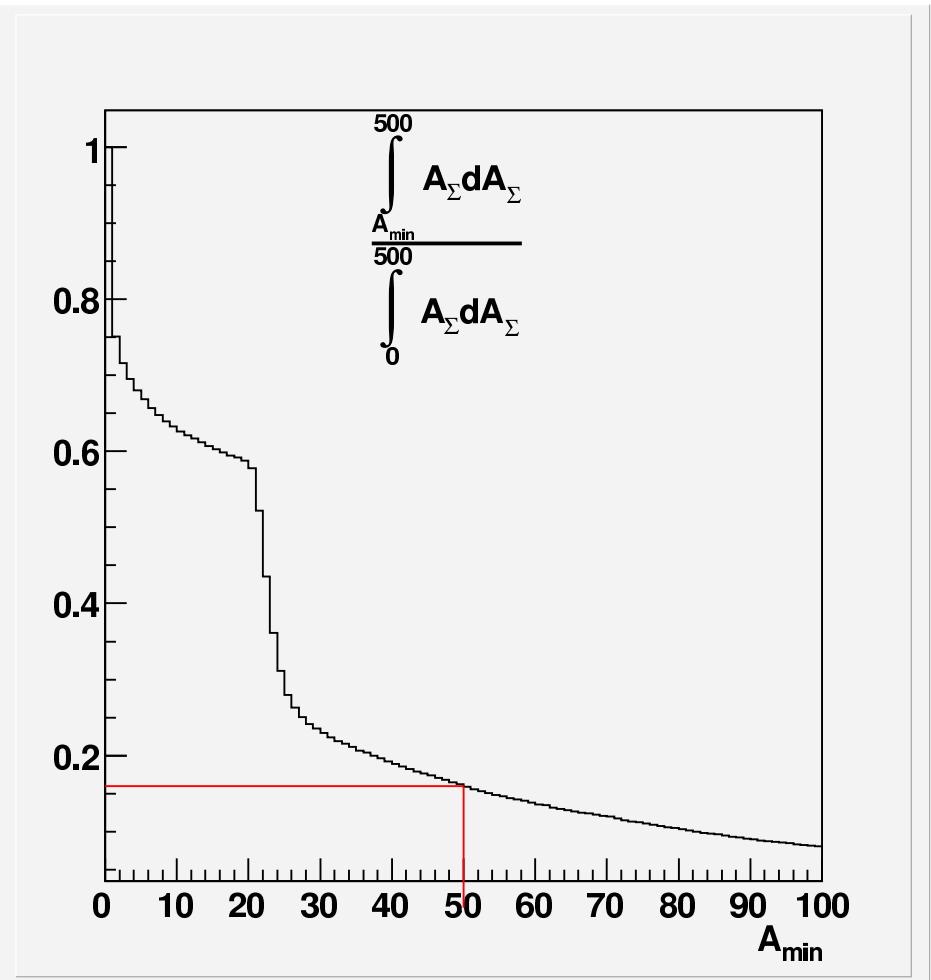
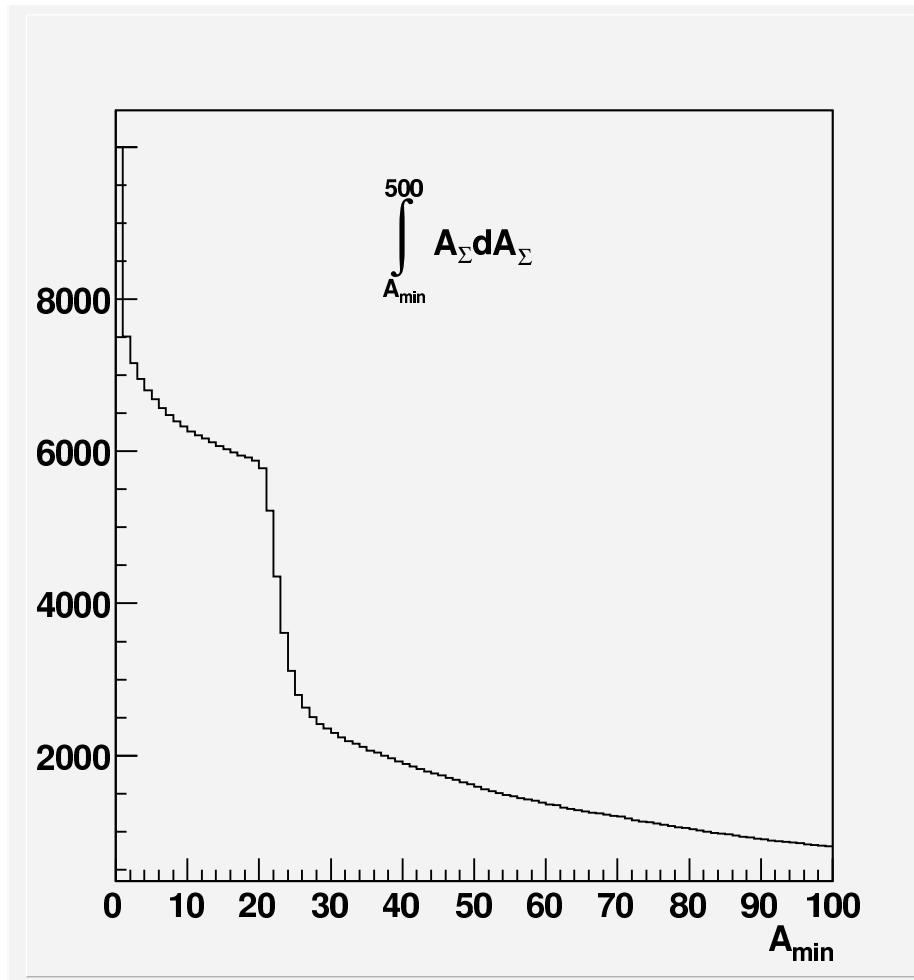
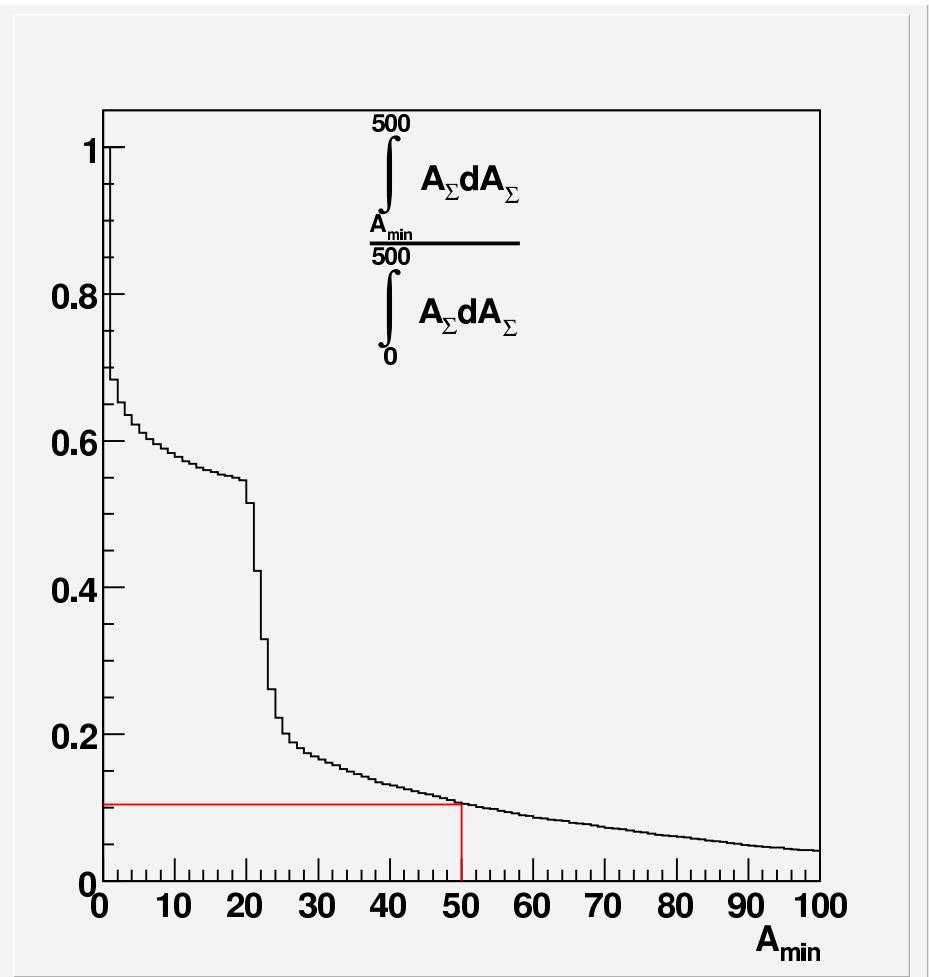
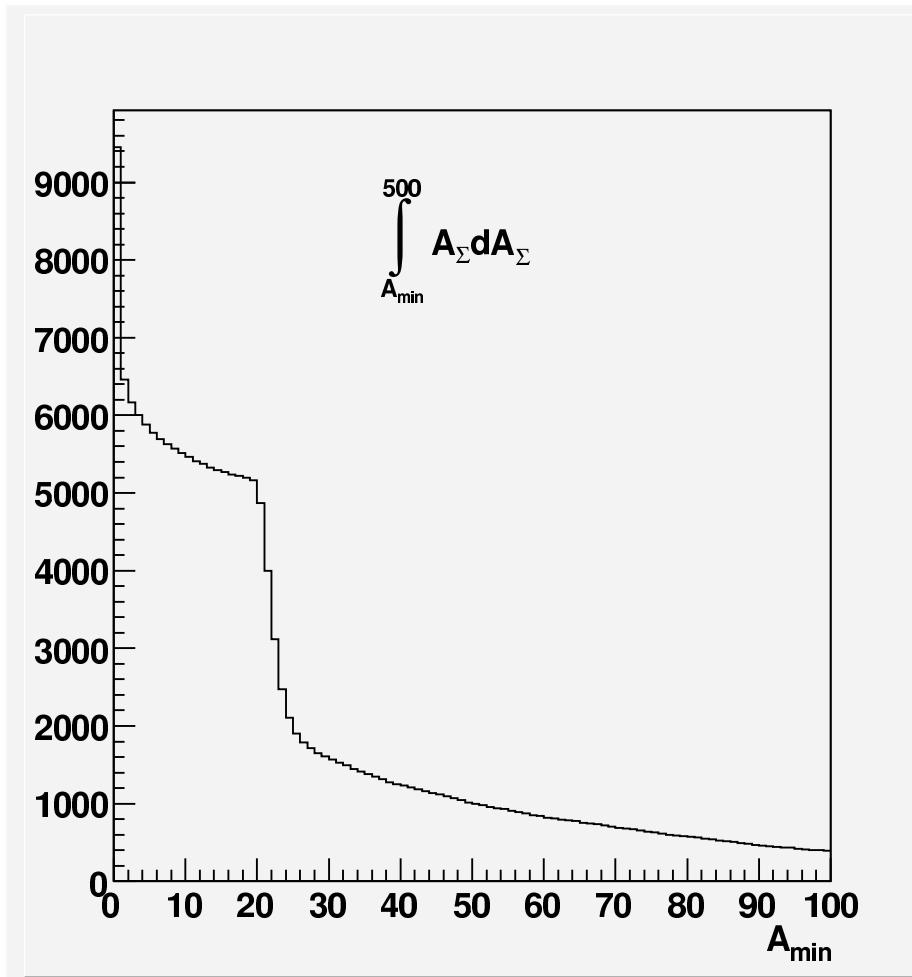


MC: amplitude = total energy deposition



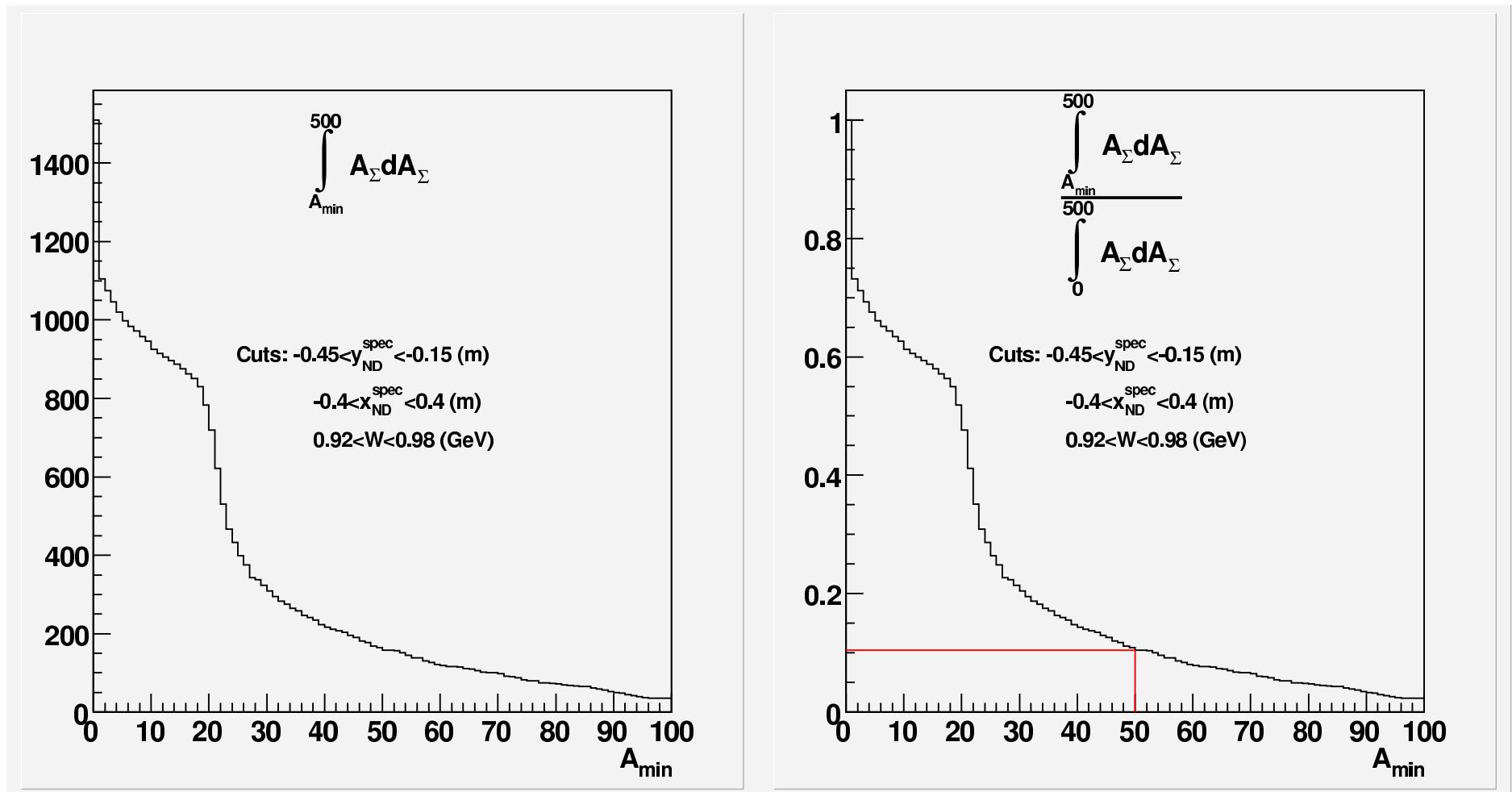
Efficiency as probability to have amplitude in ND $> A_{min}$ MeV vs A_{min}

MC: amplitude = generated light, calculated using Birk saturation law



Efficiency as probability to have amplitude in ND > A_{\min} MeV vs A_{\min}

Data: N20, run 2280



Efficiency as probability to have amplitude in ND $> A_{min}$ MeV vs A_{min}