Number of σ (Q.F. Sarkis)

N_σ

$N_\sigma \rightarrow$ (15 - 440) eV
$N_\sigma \rightarrow$ (15 - 50) eV
$N_\sigma \rightarrow$ (50 - 180) eV
$N_\sigma \rightarrow$ (180 - 310) eV
$N_\sigma \rightarrow$ (310 - 440) eV
Error Sistematico
δ_{sistBg} = 0.2 %

$$N_\sigma = \frac{S}{\sqrt{B + \delta_{sistBg}^2 B^2}}$$

Exposure [kg - dia]