

$$\frac{d^2\sigma^{eA\rightarrow eX}}{dx dQ^2} = \frac{4\pi\alpha_{e.m.}^2}{xQ^4} \left[ \left( 1 - y + \frac{y^2}{2} \right) F_2^A(x, Q^2) - \frac{y^2}{2} F_L^A(x, Q^2) \right]$$