Erratum zu der Arbeit K. Pinkau
Molière's Theory of Multiple Scattering Applied to the Spark Chamber
Z. Physik **196, 163 – 173 (1966)**

Eqs. (11) and (12) contain 2 errors, they should read:

$$\zeta_x^2 = \frac{1}{X_0} \frac{112}{\log 183 Z^{-\frac{1}{3}}} \frac{z^2}{(pv)^2} B_x, \quad (11)$$

$$\frac{1}{B_x} e^{B_x} = \frac{6.68 \times 10^3 x}{\beta^2} \rho C. \quad (12)$$

These errors are of a numerical nature and do not affect the conclusions of the theory. However, Fig. 3 must be corrected corresponding to the correction of Eq. (12).

These errors have been pointed out to me by H.-A. MAYER and D. KNIFFEN.