

**On the Radiation of Mesons  
with a Constant Transverse Momentum  $P_T$  in Cosmic Ray Jets (\*).**

G. YEKUTIELI

*Department of Physics, The Weizmann Institute of Science - Rehovoth*

(*Nuovo Cimento*, **13**, 646 (1959))

ERRATA

CORRIGE

pag. 646, 2nd column:

5th line from top:

$$n = \cos \varphi$$

$$1/n = \cos \varphi.$$

5th line from bottom till the end of column:

In this case, we shall write

$$-4\pi v f(0) = k_T^2,$$

In this case we shall write

$$4\pi v f(0) = k_T^2,$$

and

$$n^2 = 1 - \frac{k_T^2}{k^2} = \cos^2 \varphi \quad \text{or} \quad p = \frac{P_T}{\sin \varphi},$$

$$(p = \hbar k);$$

and for  $k \gg k_T$

$$\frac{1}{n^2} = 1 - \frac{k_T^2}{k^2} = \cos^2 \varphi \quad \text{or} \quad p = \frac{P_T}{\sin \varphi},$$

$$(p = \hbar k);$$