

**Erratum: Next-to-leading order corrections to heavy flavor production in longitudinally polarized photon-nucleon collisions**  
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Z. Merebashvili, A. P. Contogouris, and G. Grispos  
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We would like to correct several typos that were made while preparing the manuscript for publication.

(i) The right-hand side of Eq. (3.6) should be multiplied by a factor of 2: e.g.,

$$F(\varepsilon) \equiv 2K_L \mu^{2\varepsilon} \dots, \quad (1)$$

and at the same time the right-hand sides of Eqs. (3.5) and (3.9) should be divided by 2.

(ii) The third term on the right-hand side of Eq. (5.1) should have a minus sign, e.g.,  $\dots - e_Q e_q Q_3$ . Also, in the definition for  $L$  after Eq. (5.6) the quantity  $\tilde{s}_2$  is

$$\tilde{s}_2 = 2\pi s_2. \quad (2)$$

(iii) There is a missing overall color factor  $N_C$  that should

multiply expressions for the splitting functions  $\Delta P_{q\gamma}^n$  and  $P_{q\gamma}^n$  just before Eq. (5.8).

(iv) There is an obvious typo in Eq. (B2) for the coefficient  $\tilde{f}_6$ , where the division sign is missing on the second line in term  $s_2 u$ :

$$s_2 u \rightarrow s_2 / u. \quad (3)$$

(v) Finally, in Eq. (2.8) the parameter  $M$  in  $C_\varepsilon(M)$  should be replaced by a renormalization mass  $\mu$ .

Of course, all of our results and conclusions throughout the paper remain unchanged, as we used the correct expressions in our computer programs.

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