Erratum

Structure functions in τ decays

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There are several misprints in our paper:

In Eq. (26), the equations for L_B and L_{SA} should be replaced by

$$L_B = L^{33}$$

$$L_{SA} = L^{00}$$

and the factors i in $L_{E,G,I,SC,SE,SG}$ should be replaced by $-i$.

The sixth line in Eq. (29) should read:

$$\bar{K}_3 = K_3 \cos \psi - K_5 \sin \psi$$

The third line in Eq. (33) should read:

$$x_3 = V_1^y = q_1^y = -q_2^y$$

Equation (46) should read:

$$\langle \sin 2\beta \sin \gamma \rangle = -\frac{2}{5} \bar{K}_1 W_H$$

The second line in Eq. (49) should read:

$$x_2^2 + x_3^2 = -V_2^2 = (s_1 - 4m_\pi^2) + (s_3 - s_2)^2/(4Q^2)$$

The last two lines in Eq. (49) should read:

$$\begin{aligned} x_1 + x_2 &= -3/2\sqrt{h_0} \\ -h_0 &= 4m_\pi^2 - 2(m_\pi^2 - s_1 - s_2)^2/Q^2 \\ x_3 &= \sqrt{h} \\ h &= (s_1 s_2 s_3 - m_\pi^2(Q^2 - m_\pi^2)^2/(h_0 Q^2)) \end{aligned}$$

Eq. (67) should read:

$$\Gamma_{\pi'}(Q^2) = \Gamma_{\pi'} \left[\left(\frac{\sqrt{Q^2}}{m'_\pi} \right)^5 \left(\frac{1 - m_\rho^2/Q^2}{1 - m_\rho^2/m_{\pi'}^2} \right)^3 \right].$$

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