

## Erratum to: $K^+ \rightarrow \pi^+\pi^0e^+e^-$ : a novel short-distance probe

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Received: 10 October 2012 / Published online: 1 November 2012  
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### Erratum to: Eur. Phys. J. C (2012) 72:1872

DOI [10.1140/epjc/s10052-012-1872-x](https://doi.org/10.1140/epjc/s10052-012-1872-x)

(i) The last line of Eq. (15) was mistyped. Instead of

$$\begin{aligned} Q \cdot p_{(1,2)} = & \cos \theta_\ell \beta_\ell \left[ -\frac{\beta[m_K(m_K - 2E_\gamma^*) + q^2]}{4} \zeta_\pm \pm \frac{(m_K E_\gamma^* - q^2)(u - T_c^*)}{4\sqrt{E_\gamma^{*2} - q^2}} \right] \mp \frac{\beta_\ell \sin \theta_\ell \cos \phi}{2} \\ & \times \sqrt{\frac{q^2[m_K(m_K - 2E_\gamma^*) + q^2][\beta^2(E_\gamma^{*2} - q^2) - 4(u - T_c^*)^2]}{E_\gamma^{*2} - q^2}}, \end{aligned} \quad (1)$$

it should read

$$\begin{aligned} Q \cdot p_{(1,2)} = & \cos \theta_\ell \beta_\ell \left[ -\frac{m_K \sqrt{E_\gamma^{*2} - q^2}}{2} \zeta_\pm \pm \frac{(m_K E_\gamma^* - q^2)(u - T_c^*)}{\sqrt{E_\gamma^{*2} - q^2}} \right] \mp \frac{\beta_\ell \sin \theta_\ell \cos \phi}{2} \\ & \times \sqrt{\frac{q^2[m_K(m_K - 2E_\gamma^*) + q^2][\beta^2(E_\gamma^{*2} - q^2) - 4(u - T_c^*)^2]}{E_\gamma^{*2} - q^2}}, \end{aligned} \quad (2)$$

(ii)  $s_\pi$  in Eqs. (6) and (9) should be replaced by  $p_\pi^2$ .

All the results of the paper, including figures and tables, remain unchanged.

The online version of the original article can be found under doi:[10.1140/epjc/s10052-012-1872-x](https://doi.org/10.1140/epjc/s10052-012-1872-x).

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