**Erratum: Scalar and vector form factors of $D \rightarrow \pi(K)\ell\nu$ decays
with $N_f = 2 + 1 + 1$ twisted fermions
[Phys. Rev. D **96**, 054514 (2017)]**

V. Lubicz, G. Salerno, and C. Tarantino

L. Riggio and S. Simula

(Received 14 May 2019; published 28 May 2019)

We correct Table VII of original paper, where the order of the z -expansion parameters and the entries of the covariance matrix do not match. All the material of the paper, except for this misprint, remains valid and unchanged.

DOI: [10.1103/PhysRevD.99.099902](https://doi.org/10.1103/PhysRevD.99.099902)

In the Appendix of original paper, Table VII collects the entries of the covariance matrix corresponding to the z expansions of the vector and scalar form factors given in Eqs. (A1)–(A2) for the case of the semileptonic $D \rightarrow \pi$ transition. The order of the z -expansion parameters, namely $f^{D \rightarrow \pi}(0)$, $c_+^{D \rightarrow \pi}$, P_V , $c_0^{D \rightarrow \pi}$, and P_S , does not correspond to the entries of the covariance matrix.¹

The correct Table VII reads.

TABLE VII. Covariance matrix corresponding to the z expansions of the vector and scalar form factors (A1)–(A2) in the case of the $D \rightarrow \pi$ transition.

	$f^{D \rightarrow \pi}(0)$	$c_0^{D \rightarrow \pi}$	$c_+^{D \rightarrow \pi}$	P_S	P_V
$f^{D \rightarrow \pi}(0)$	1.25642×10^{-3}	7.18296×10^{-3}	6.77051×10^{-3}	3.66997×10^{-5}	2.87257×10^{-5}
$c_0^{D \rightarrow \pi}$	7.18296×10^{-3}	6.56690×10^{-2}	6.30124×10^{-2}	1.73569×10^{-3}	8.43689×10^{-4}
$c_+^{D \rightarrow \pi}$	6.77051×10^{-3}	6.30124×10^{-2}	1.20371×10^{-1}	2.24220×10^{-3}	3.25631×10^{-3}
P_S	3.66997×10^{-5}	1.73569×10^{-3}	2.24220×10^{-3}	1.48010×10^{-4}	9.60595×10^{-5}
P_V	2.87257×10^{-5}	8.43689×10^{-4}	3.25631×10^{-3}	9.60595×10^{-5}	1.60179×10^{-4}

¹We thank M. Golz for pointing out the misprint.