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## **Erratum: Search for new physics in events with same-sign dileptons and jets in pp collisions at $\sqrt{s}=8$ TeV**

S. Chatrchyan, S. Baffioni, F. Beaudette, P. Busson, C. Charlot, N. Daci, T. Dahms, M. Dalchenko, L. Dobrzynski, A. Florent, et al.

### **► To cite this version:**

S. Chatrchyan, S. Baffioni, F. Beaudette, P. Busson, C. Charlot, et al.. Erratum: Search for new physics in events with same-sign dileptons and jets in pp collisions at  $\sqrt{s}=8$  TeV. *Journal of High Energy Physics*, 2015, 01(2015), pp.014. <10.1007/JHEP01(2015)014>. <in2p3-01121082>

**HAL Id: in2p3-01121082**

**<https://in2p3.hal.science/in2p3-01121082v1>**

Submitted on 29 Jan 2025

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# Erratum: Search for new physics in events with same-sign dileptons and jets in pp collisions at $\sqrt{s} = 8$ TeV



## The CMS collaboration

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ERRATUM TO: [JHEP01\(2014\)163](#)

ARXIV EPRINT: [1311.6736](#)

We update the parameters of the fitted functions for lepton and jet selection efficiencies presented in section 9 of the original paper. Due to an editorial error, these numbers were wrongly inserted. The corresponding figures, figures 10 and 11 of the original paper, showing the fitted functions, are unchanged.

Parameter	Electrons	Muons
$\epsilon_{\infty}$	$0.597 \pm 0.001$	$0.617 \pm 0.001$
$\epsilon_{10}$	$0.133 \pm 0.002$	$0.291 \pm 0.002$
$\sigma$ (GeV)	$37.75 \pm 0.30$	$29.95 \pm 0.38$

**Table 1.** The parameters of the fit performed in figure 11 of the original paper for electron and muon selection efficiencies. This table replaces table 13 of the original paper.

The parameters of the fit shown in figure 10 (left) of the original paper are  $(\epsilon_{\infty}, x_{1/2}, \sigma) = (1.0, 34.9 \text{ GeV}, 14.0 \text{ GeV})$ .

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