

**Erratum: Helicity and transversity distributions of the nucleon and Λ hyperon
from Λ fragmentation
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The HERMES and E665 data in Fig. 3 and the related discussions should be removed. The reason is that the spin transfer discussed in the paper is for *unpolarized* charged lepton DIS process on a *longitudinally polarized* target, whereas the HERMES and E665 data are for *polarized* lepton DIS process on an *unpolarized* target. Therefore the theoretical predictions presented in this paper have not been measured yet. The predictions and conclusions of the paper remain unchanged.