

Erratum

Erratum to: “Double volume reflection of a proton beam by a sequence
of two bent crystals”
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Walter Scandale^{a,*}, Alberto Carnera^{b,c}, Gianantonio Della Mea^{b,d}, Davide De Salvador^{b,c},
Riccardo Milan^b, Alberto Vomiero^{b,e}, Stefano Baricordi^f, Pietro Dalpiaz^f, Massimiliano Fiorini^f,
Vincenzo Guidi^f, Giuliano Martinelli^f, Andrea Mazzolari^f, Emiliano Milan^f, Giovanni Ambrosi^g,
Philipp Azzarello^g, Roberto Battiston^g, Bruna Bertucci^g, William J. Burger^g, Maria Ionica^g,
Paolo Zuccon^g, Gianluca Cavoto^h, Roberta Santacesaria^h, Paolo Valente^h, Erik Vallazzaⁱ,
Alexander G. Afonin^j, Vladimir T. Baranov^j, Yury A. Chesnokov^j, Vladilen I. Kotov^j,
Vladimir A. Maishev^j, Igor A. Yazynin^j, Sergey V. Afanasiev^k, Alexander D. Kovalenko^k,
Alexander M. Taratin^k, Alexander S. Denisov^l, Yury A. Gavrikov^l, Yuri M. Ivanov^l,
Vladimir G. Ivochkin^l, Sergey V. Kosyanenko^l, Lyubov P. Lapina^l, Anatoli A. Petrunin^l,
Vyacheslav V. Skorobogatov^l, Vsevolod M. Suvorov^l, Davide Bolognini^{m,n}, Luca Foggetta^{m,n},
Said Hasan^{m,n}, Michela Prest^{m,n}

^a CERN, European Organization for Nuclear Research, CH-1211 Geneva 23, Switzerland

^b INFN Laboratori Nazionali di Legnaro, Viale Università 2, 35020 Legnaro (PD), Italy

^c Dipartimento di Fisica, Università di Padova, Via Marzolo 8, 35131 Padova, Italy

^d Dipartimento di Ingegneria dei Materiali e Tecnologie Industriali, Università di Trento, Via Mesiano 77, 38050 Trento, Italy

^e INFN-CNR, Via Valotti 9, 25133 Brescia, Italy

^f INFN Sezione di Ferrara, Dipartimento di Fisica, Università di Ferrara, Via Saragat 1, 44100 Ferrara, Italy

^g INFN Sezione di Perugia & Università degli Studi di Perugia, Dipartimento di Fisica, Via Pascoli, 06123 Perugia, Italy

^h INFN Sezione di Roma, Piazzale Aldo Moro 2, 00185 Rome, Italy

ⁱ INFN Sezione di Trieste, Via Valerio 2, 34127 Trieste, Italy

^j Institute of High Energy Physics, Moscow Region, RU-142284 Protvino, Russia

^k Joint Institute for Nuclear Research, Joliot-Curie 6, 141980, Dubna, Moscow Region, Russia

^l Petersburg Nuclear Physics Institute, 188300 Gatchina, Leningrad Region, Russia

^m Università dell'Insubria, via Valleggio 11, 22100 Como, Italy

ⁿ INFN Sezione di Milano Bicocca, Piazza della Scienza 3, 20126 Milano, Italy

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On page 110 of original Letter, Fig. 2(a) is incorrect. The correct Fig. 2 is shown below.

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* Corresponding author.

E-mail address: walter.scandale@cern.ch (W. Scandale).

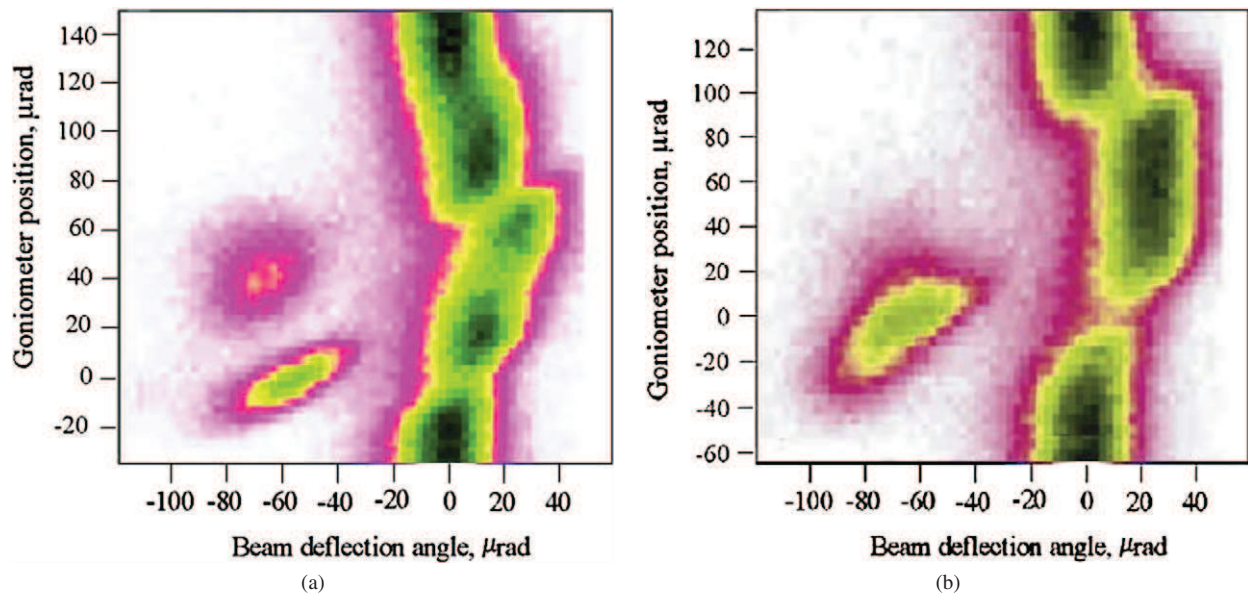


Fig. 2. Angular scans performed before (a) and after (b) the fine alignment of the crystals. On the y-axis the angular position of the goniometer is shown while on the x-axis the beam deflection angle of the particle measured with the GC detector is reported. The origin of the x-axis corresponds to the direction of the incident beam. The origin of the y-axis corresponds to the angular position of the goniometer when the channeling effect in QM2 crystal is maximal. In (a) both channelling peaks due to QM1 and QM2 are visible. In (b) the two channeling peaks coincides at about the same goniometer angle and are followed by the double reflection. The color scale indicates the beam intensity at a given deflection angle for various angular positions of the goniometer.