Unfolding of 10% of the data taken between 2011 - 2020: mar-apr 6×10^{-2} 4×10^{-2} 5 3 × 10⁻² $E^3 d\phi/dE$ [GeV² cm. MCEq SIBYLL2.3c 2×10^{-2} MCEq EPOS-LHC MCEq QGSIet-II-04 MCEq DPMJET-III-3.0.6 10^{-2} unfolded LceCube Preliminary ratio to yearly average 10³ 10^2 10^{4} E/GeV