Supplementary Fig. S1. Example of hemipons cross-sectional area calculation. Two two-dimensional hemipons cross-sectional areas (in mm²) for each side were manually delineated at the level of the superior cerebellar peduncles on axial T1-weighted anatomical images. Image analysis and hemipons segmentation were performed using a Sectra PACS viewing station (IDS7™; Sectra, Linköping, Sweden). Area was automatically calculated by the PACS tools following freehand delineation.
Supplementary Fig. S2. Scatter plots showing the correlation between the subtests of the Melbourne Assessment 2 and brainstem asymmetry. ACC, accuracy; DEX, dexterity; FLU, fluency; ROM, range of motion.