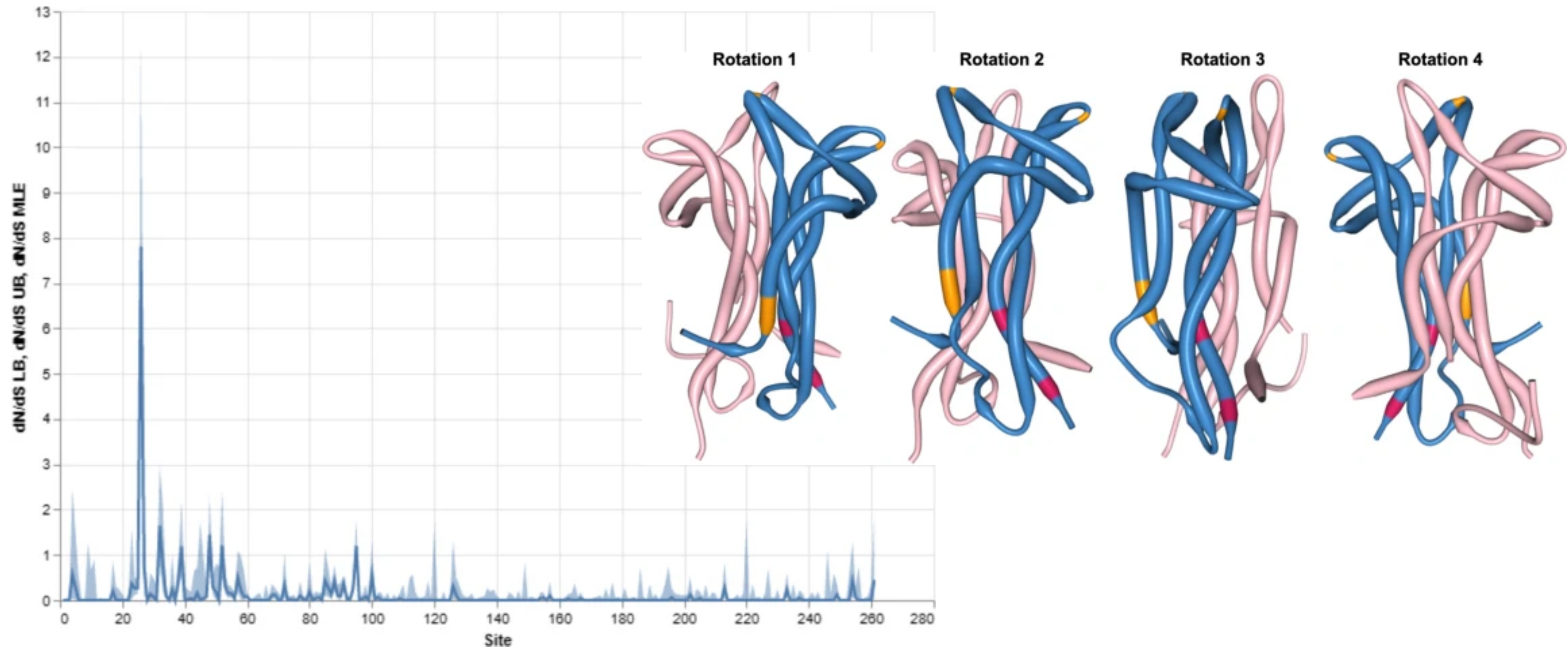


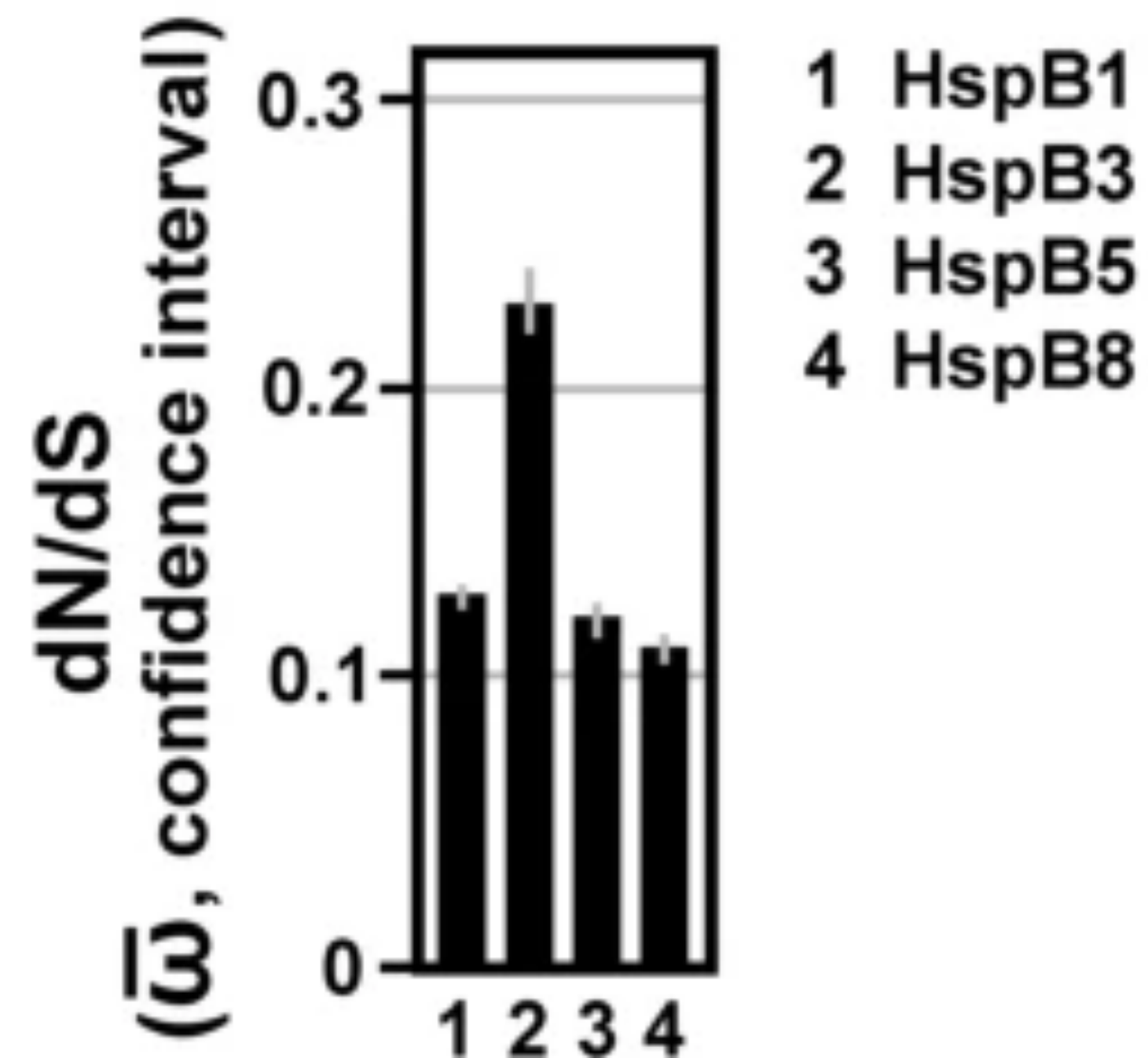
The evolution of BDNF is defined by strict purifying selection and prodomain spatial coevolution, but what does it mean for human brain disease?



Lucaci, A.G., Notaras, M.J., Kosakovsky Pond, S.L. *et al.* The evolution of BDNF is defined by strict purifying selection and prodomain spatial coevolution, but what does it mean for human brain disease?. *Transl Psychiatry* **12**, 258 (2022). <https://doi.org/10.1038/s41398-022-02021-w>

Human HspB1, HspB3, HspB5 and HspB8: Shaping these disease factors during vertebrate evolution

a selective pressures of full-length sHSPs



b comparison of the sHSPs

