



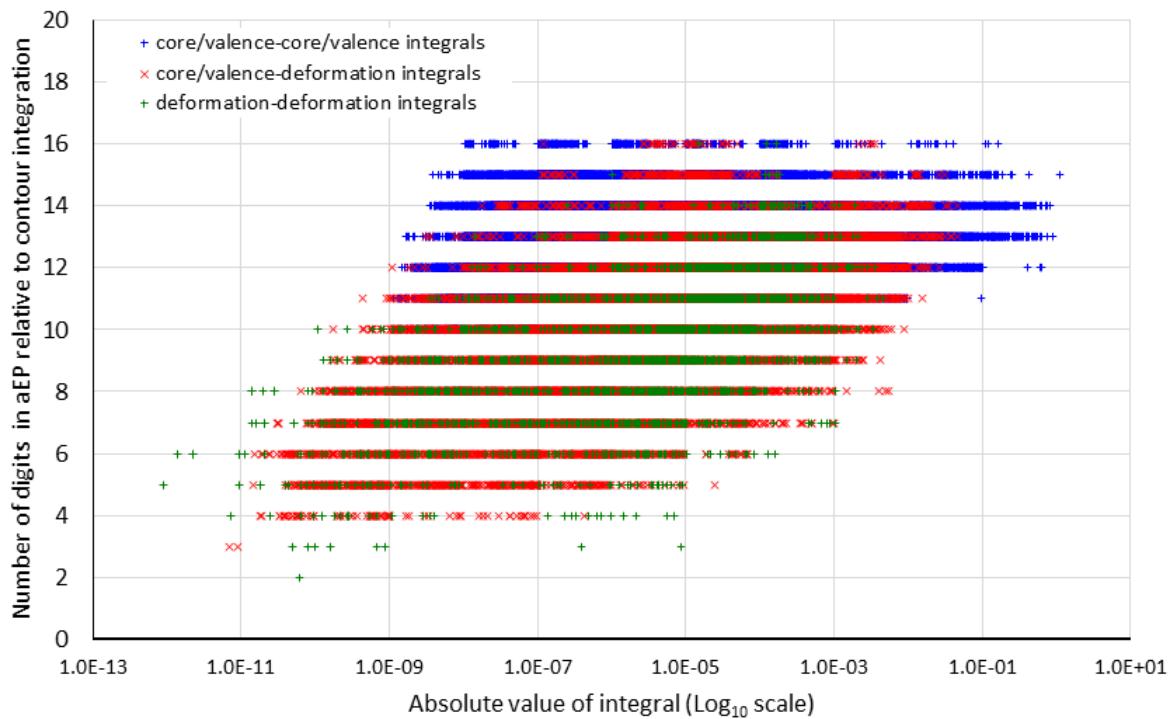
FOUNDATIONS  
ADVANCES

**Volume 74 (2018)**

**Supporting information for article:**

**Fast analytical evaluation of intermolecular electrostatic interaction energies using the pseudoatom representation of the electron density**

**Daniel Nguyen, Zbigniew Kisiel and Anatoliy Volkov**



**Figure S1** Number of digits in the two-center Coulomb integrals in glycine dimer 1 (Gly1) reproduced using the analytical Exact Potential (aEP) method implemented in *XDPROP* relative to the numerical contour integration in *Mathematica* (WorkingPrecision → 90, AccuracyGoal → 70) plotted as a function of the absolute integral value (Log-10 scale).