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Supporting information

Origin of the Relaxation Barriers in a Family of $M\text{Re}^{\text{IV}}(\text{CN})_2$ Single-Chain Magnets ($M = \text{Mn}^{\text{II}}, \text{Ni}^{\text{II}}, \text{Co}^{\text{II}}$): A Theoretical Investigation

Yi-Quan Zhang,* and Cheng-Lin Luo

Jiangsu Key Laboratory for NSLSCS, School of Physical Science and Technology, Nanjing Normal University, Nanjing 210023, P. R. China

*Corresponding author E-mail: zhangyiquan@nynu.edu.cn

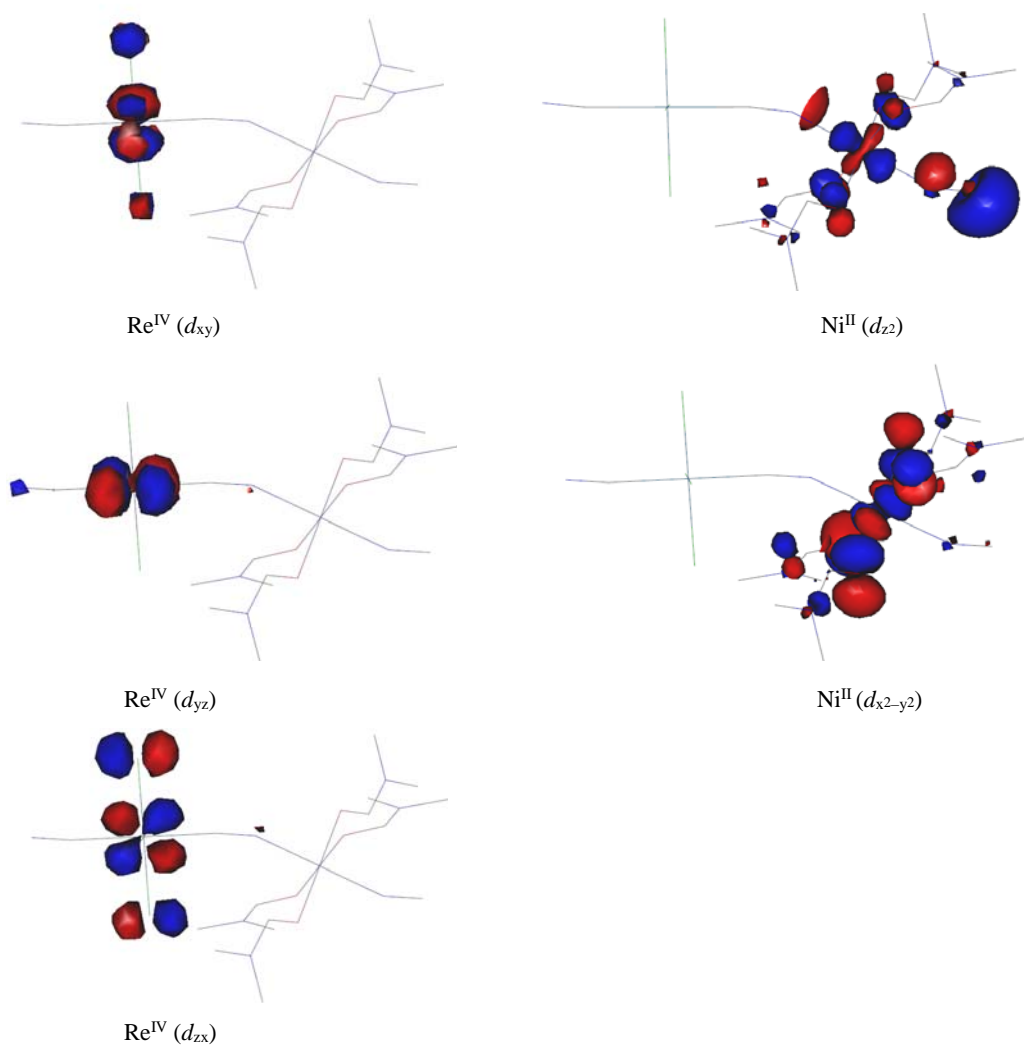


Figure S1. Magnetic orbitals on the Re^{IV} (left) and Ni^{II} (right) of **2** in the low-spin state.

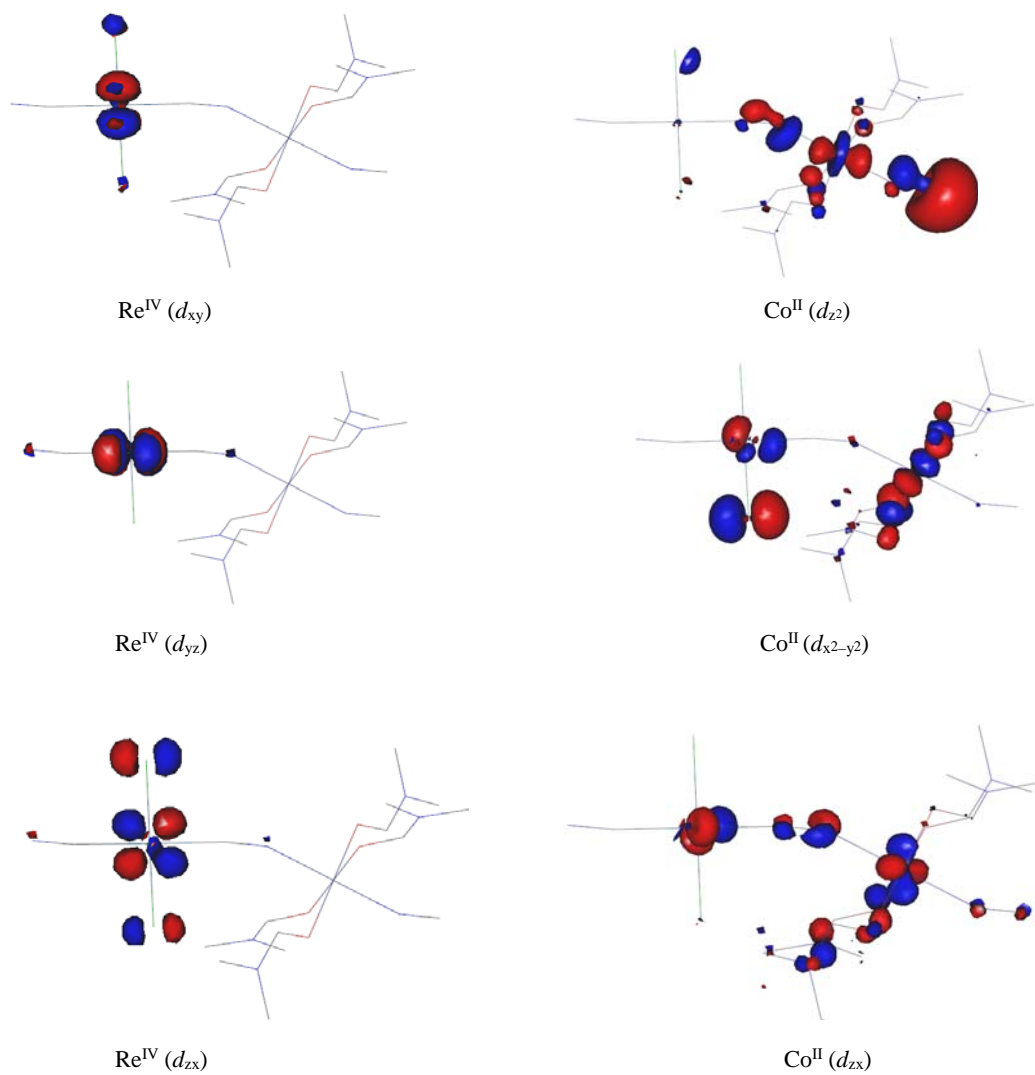


Figure S2. Magnetic orbitals on the Re^{IV} (left) and Co^{II} (right) of **3** in the low-spin state.