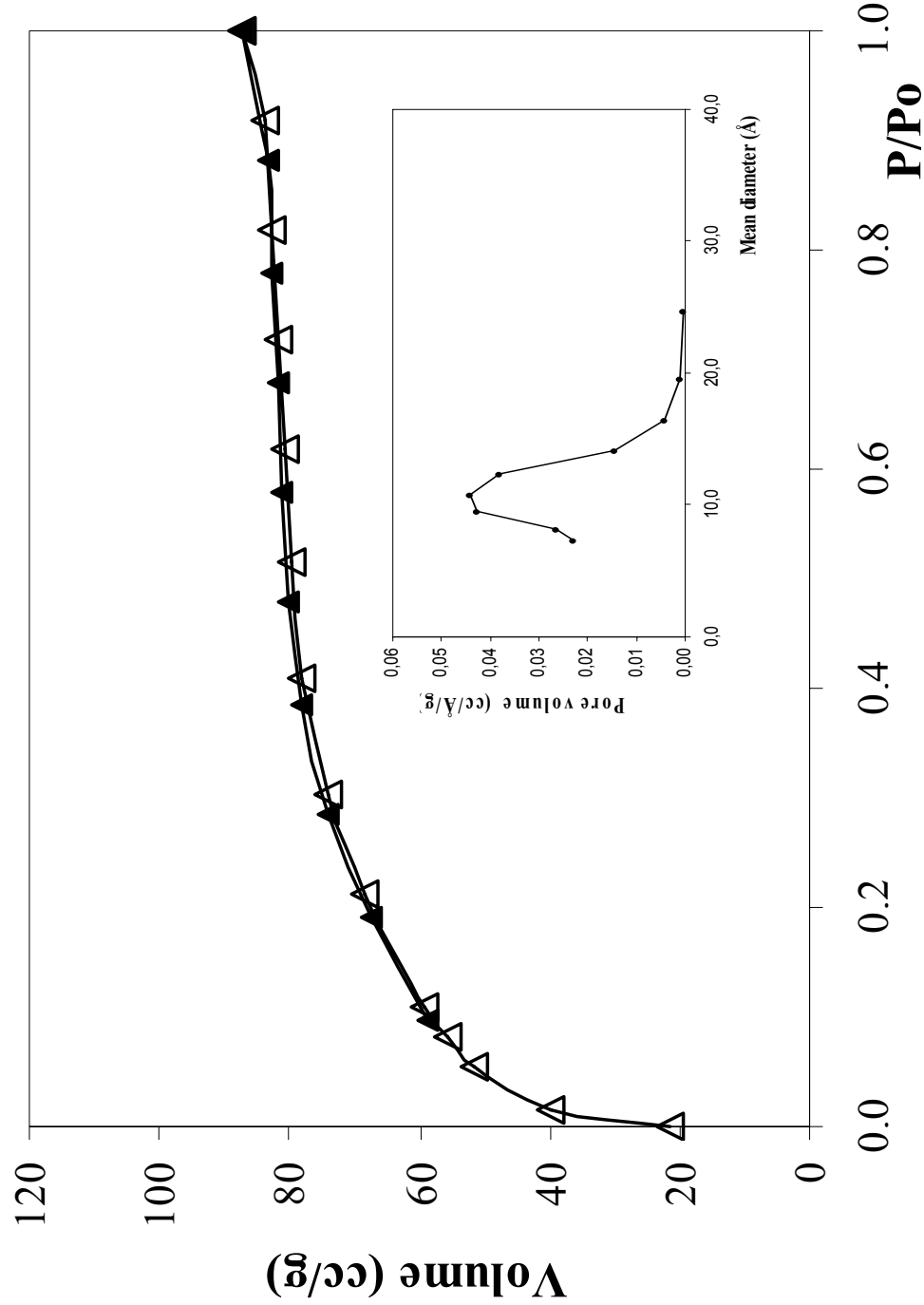
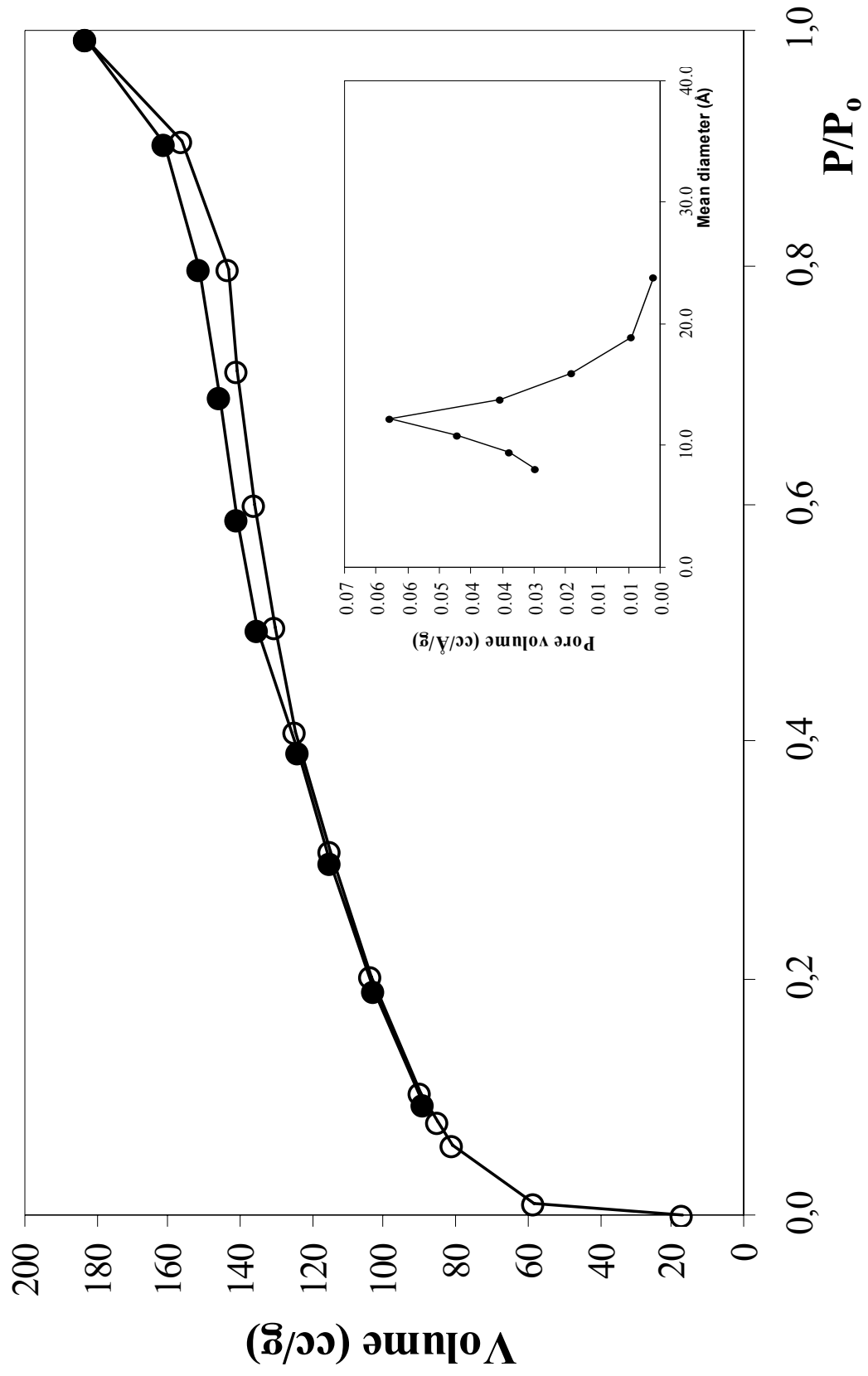


**Figure S1.** N<sub>2</sub> adsorption-desorption isotherms for three syntheses of SnPO-5e to check the reproducibility in the preparation of this amorphous material. The inset shows the pore size distributions calculated by the MP method.



**Figure S2.** N<sub>2</sub> adsorption-desorption isotherms for Snph-5e. The inset shows the pore size distribution calculated by the MP method.



**Figure S3.** N<sub>2</sub> adsorption-desorption isotherms for SnP-5e. The inset shows the pore size distribution calculated by the MP method.