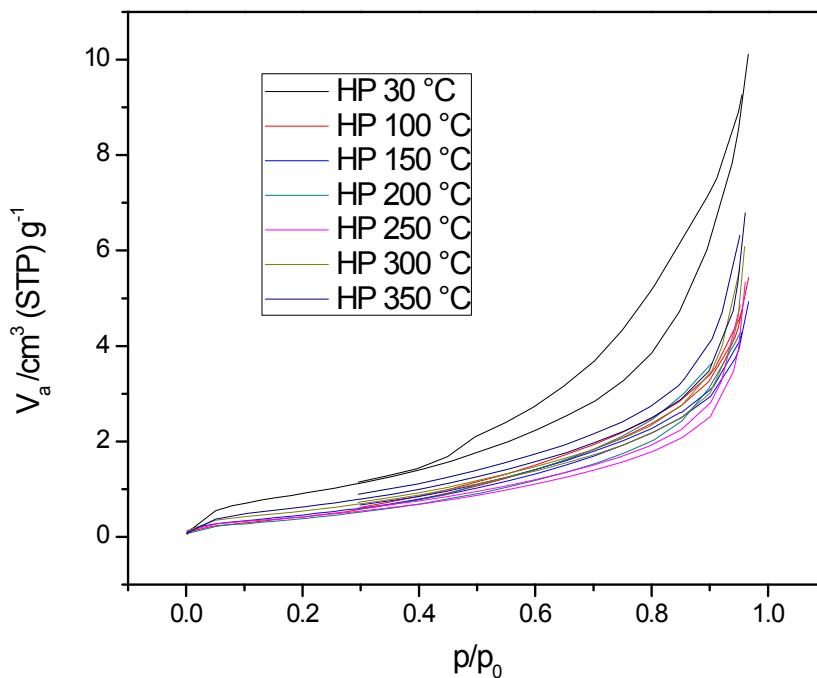


**CO<sub>2</sub> chemisorption in Li<sub>2</sub>CuO<sub>2</sub> microstructurally modified by ball milling process:**

**Study performed with different physicochemical CO<sub>2</sub> capture conditions**

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N<sub>2</sub> adsorption–desorption isotherms of Li<sub>2</sub>CuO<sub>2</sub> dry ball milled sample after the high pressure CO<sub>2</sub> sorption process performed at different temperatures.