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Lipolysis of Domestic Wastewater in Anaerobic Reactors Operating at Low Temperatures.

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SUPPLEMENTARY MATERIAL

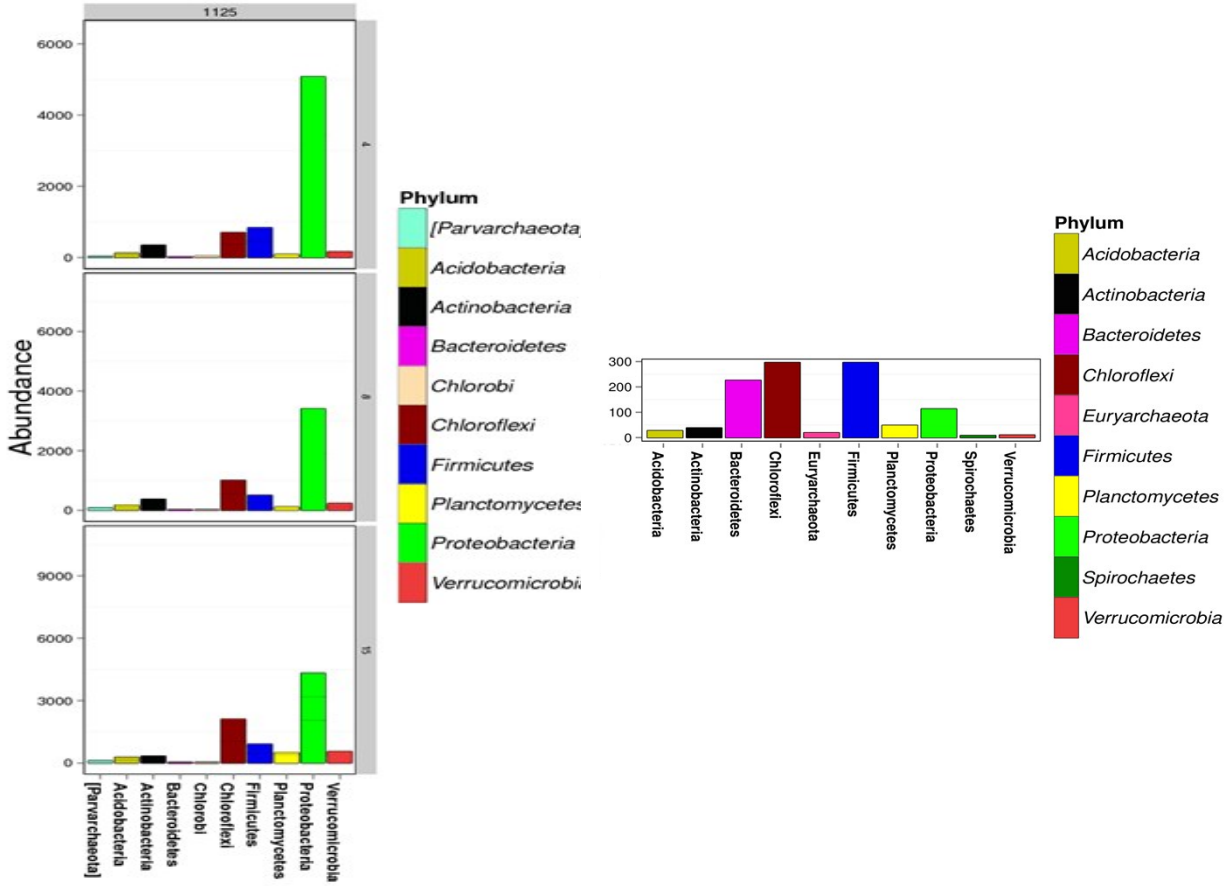

Fig. I – Absolute abundance of left) bacterial phyla developed in the anaerobic reactors operating at 4, 8 and 15 ºC; right) bacterial phyla in the raw wastewater (substrate).

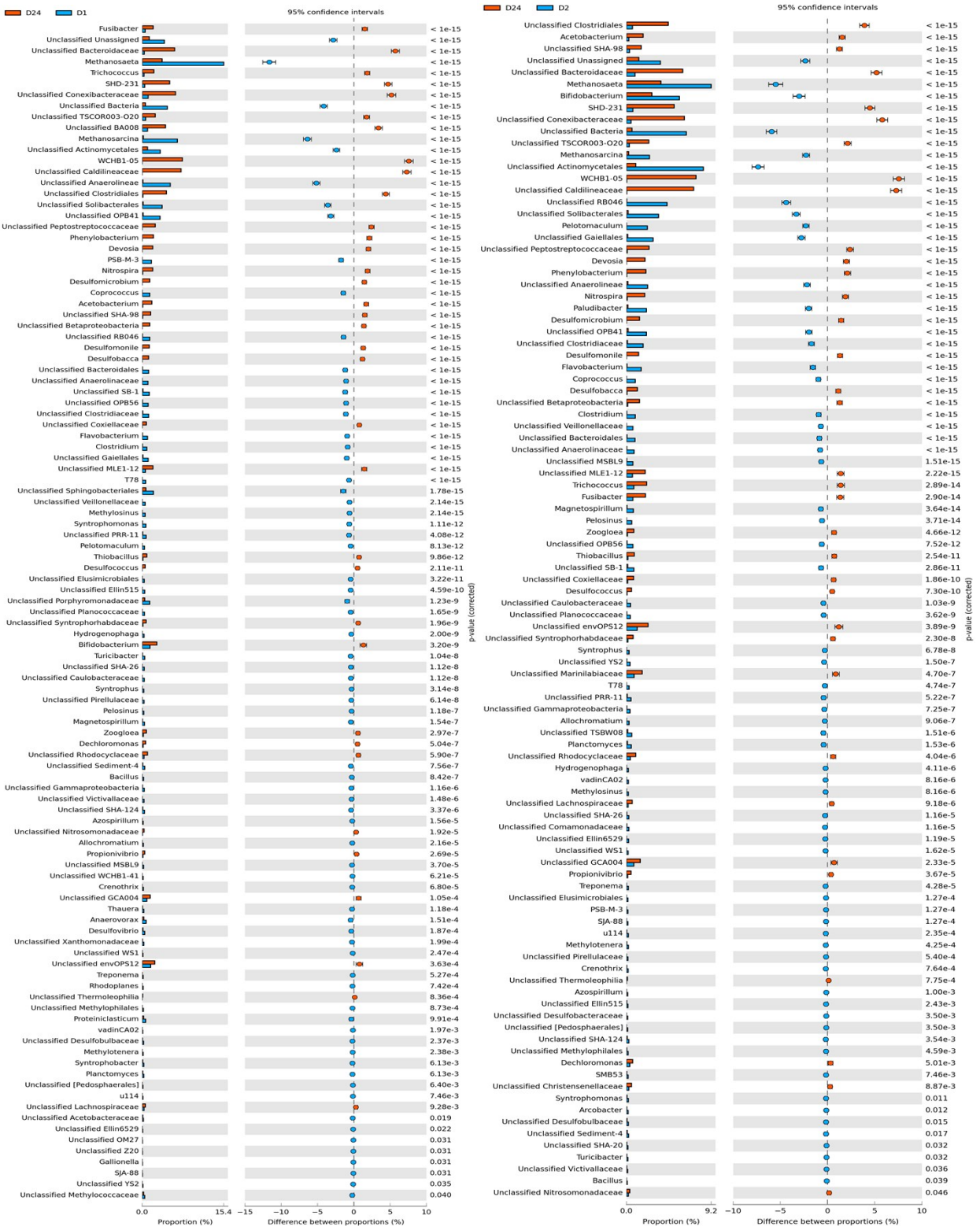

Fig II. –Significance of the differences between the top100 sequenced genera in the 4°C reactor replicates and the wastewater (White's non-parametric t-test); D1, 2 the 4°C reactors, D24 the WW sample.

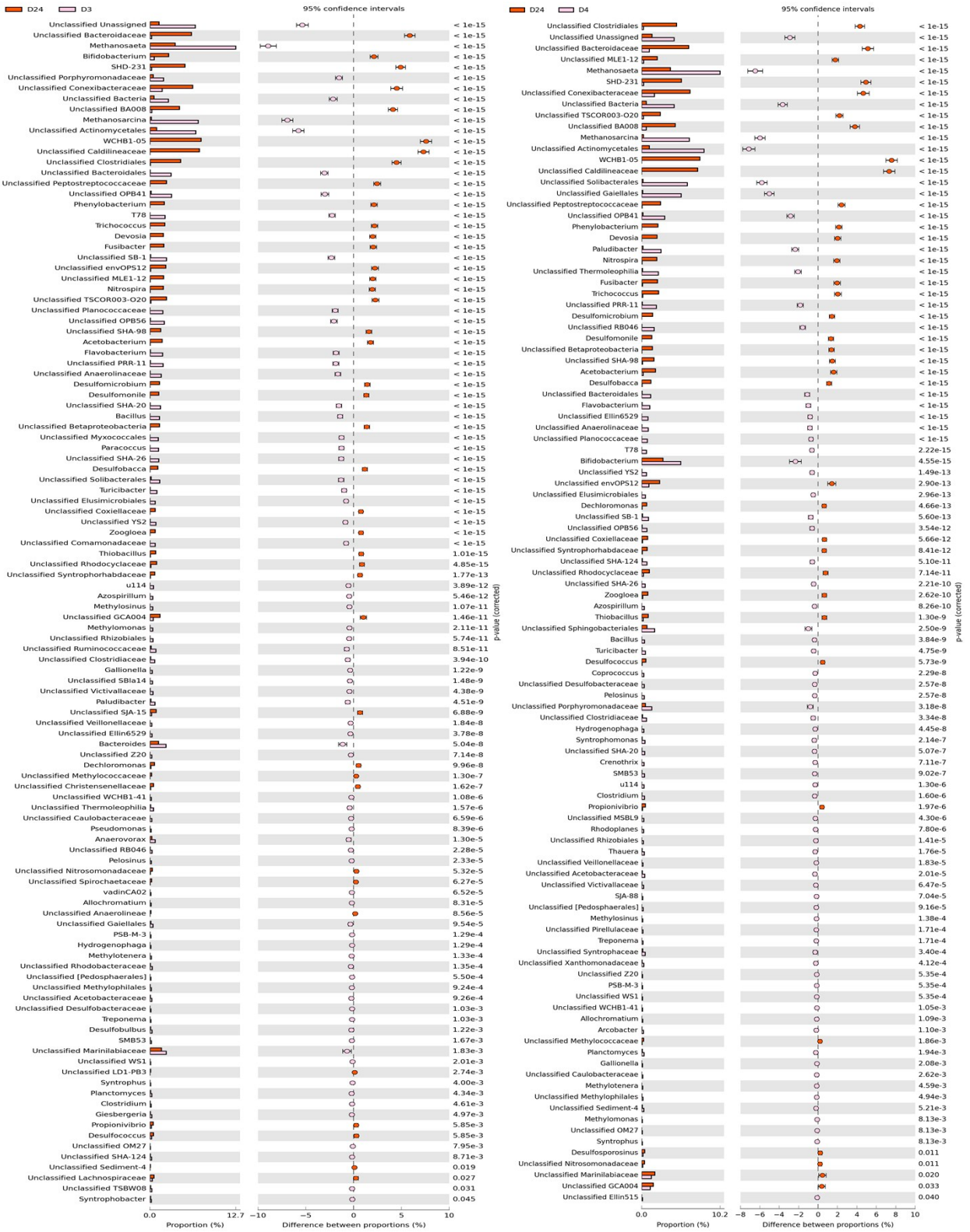

Fig III. –Significance of the differences between the top100 sequenced genera developed in the 8°C reactor replicates and the wastewater (White's non-parametric t-test); D3, 4 the 8°C reactors, D24 the WW sample.

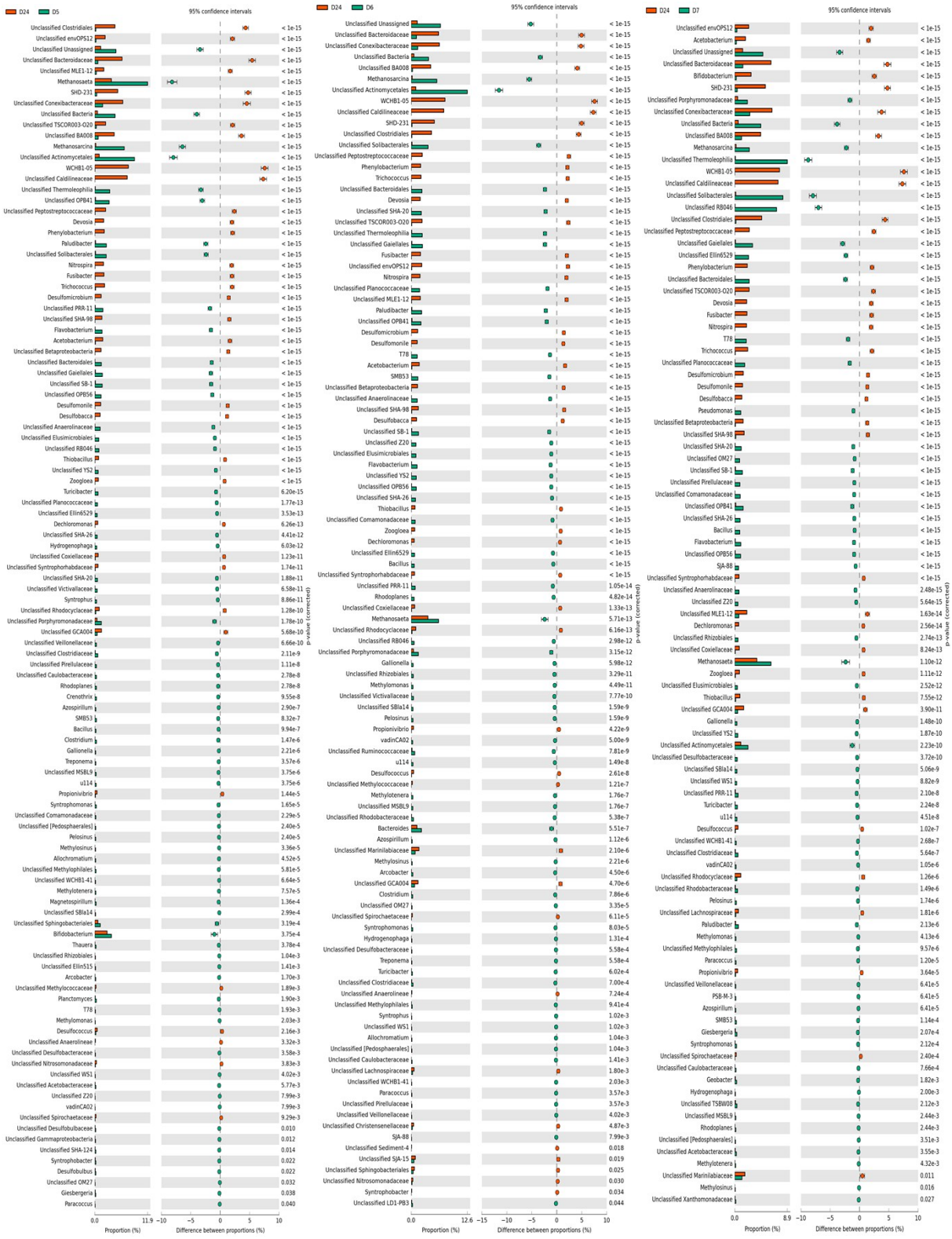

Fig IV. –Significance of the differences between the top100 sequenced genera developed in the 15ºC reactor replicates and the wastewater (White's non-parametric t-test); D5, 6 and 7 the 15ºC reactors, D24 the WW sample.)