

Replies Reviewer #1 for the manuscript titled:
*Spatial development of planar and axisymmetric wakes of porous
objects under a pressure gradient: a wind tunnel study*

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I'm generally satisfied with the answer and corrections made by the authors and therefore recommend the manuscript for publication. I only have one minor suggestion for change: namely to show figure 7 as λ/λ_0 and thereby document that the APG and ZPG case collapse as state line line 260-261. In addition to this figure, the authors could provide a table or another figure which shows λ_0 to give the full picture.

We thank again the reviewer for investing time in this review. Following their advice, we have now added a new panel in figure 7, and rewritten and expanded section 4.2 that discusses the trends observed for the constant λ . In the new manuscript, significant changes are highlighted in blue.