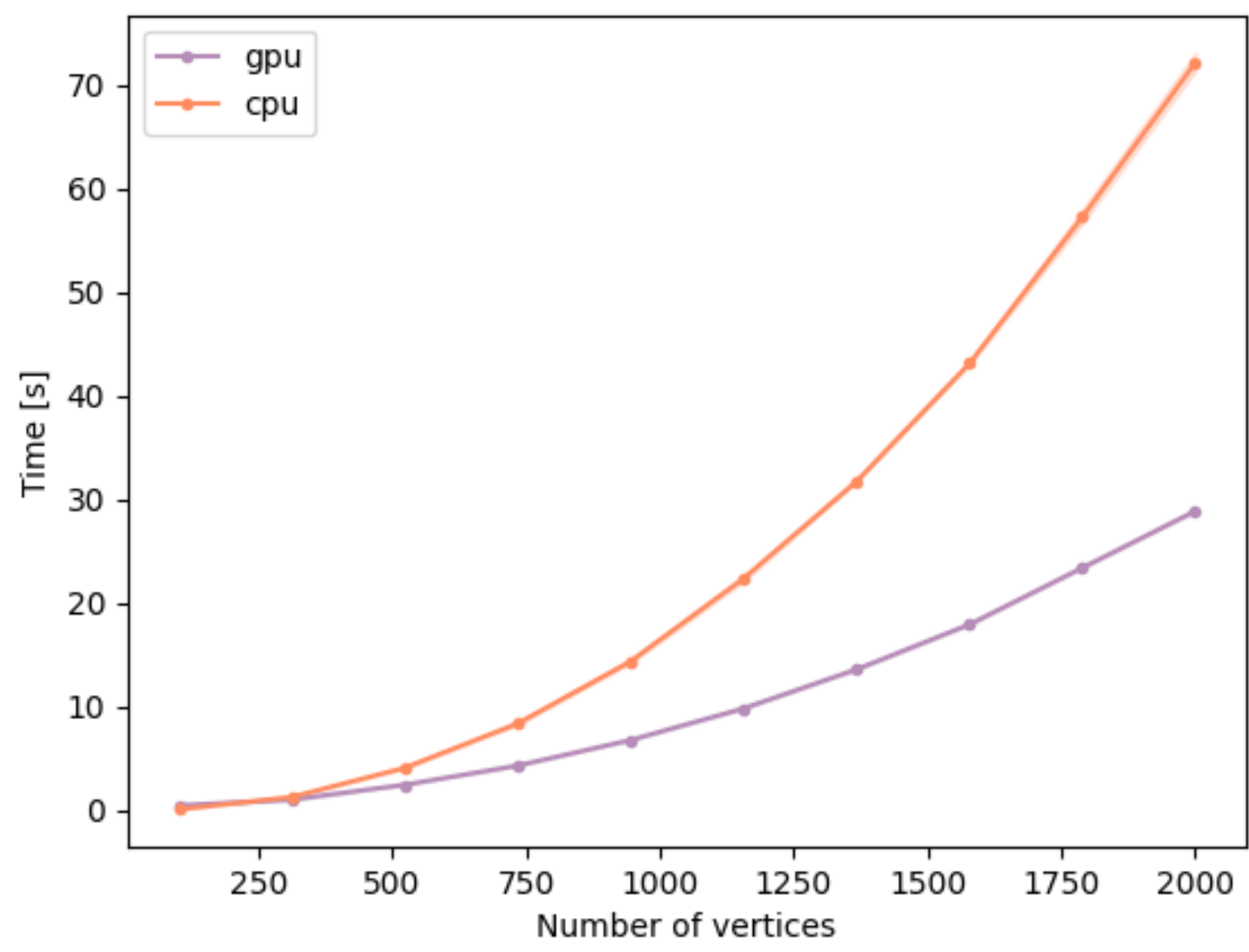
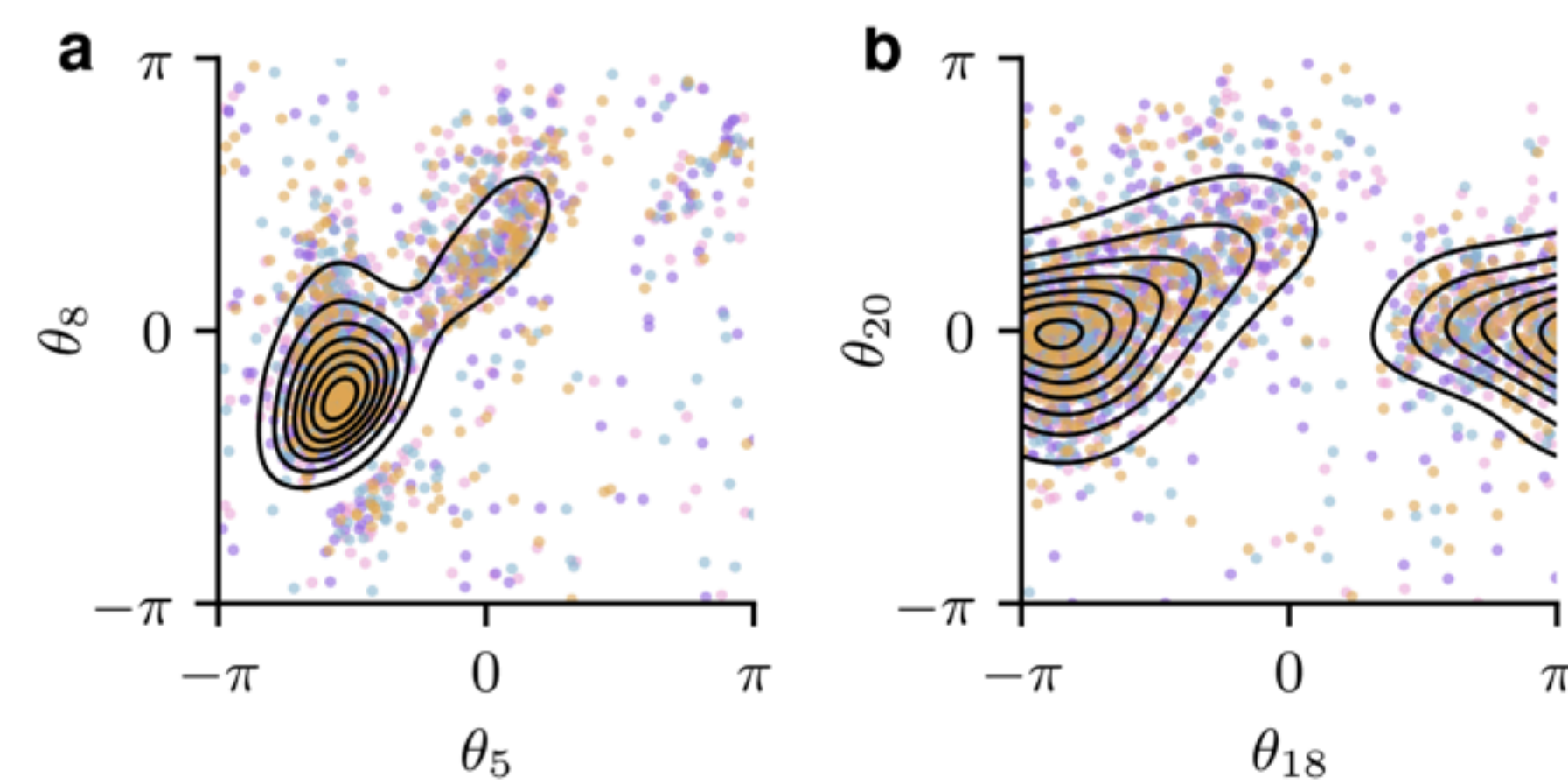


Challenges: some solutions

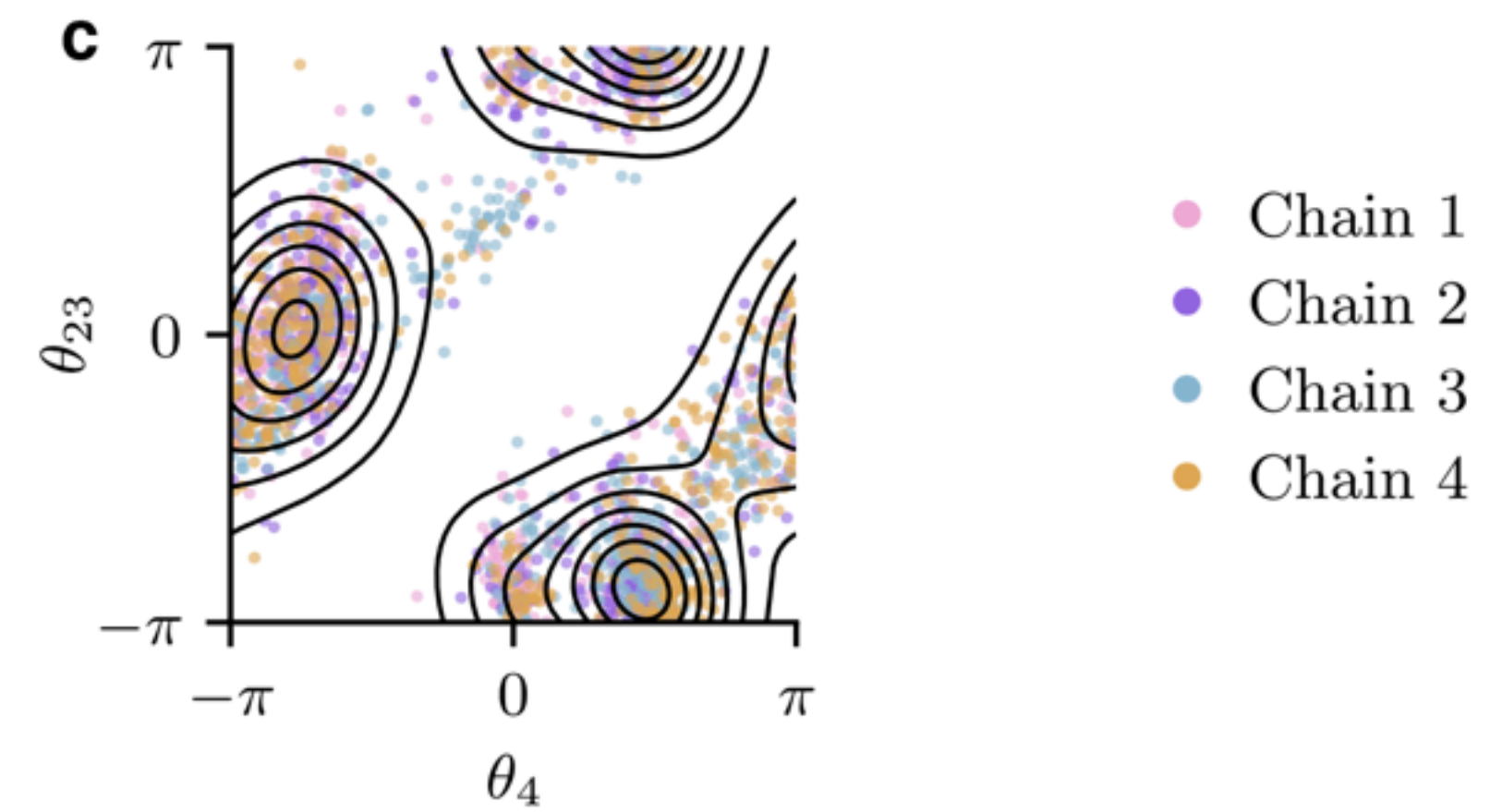
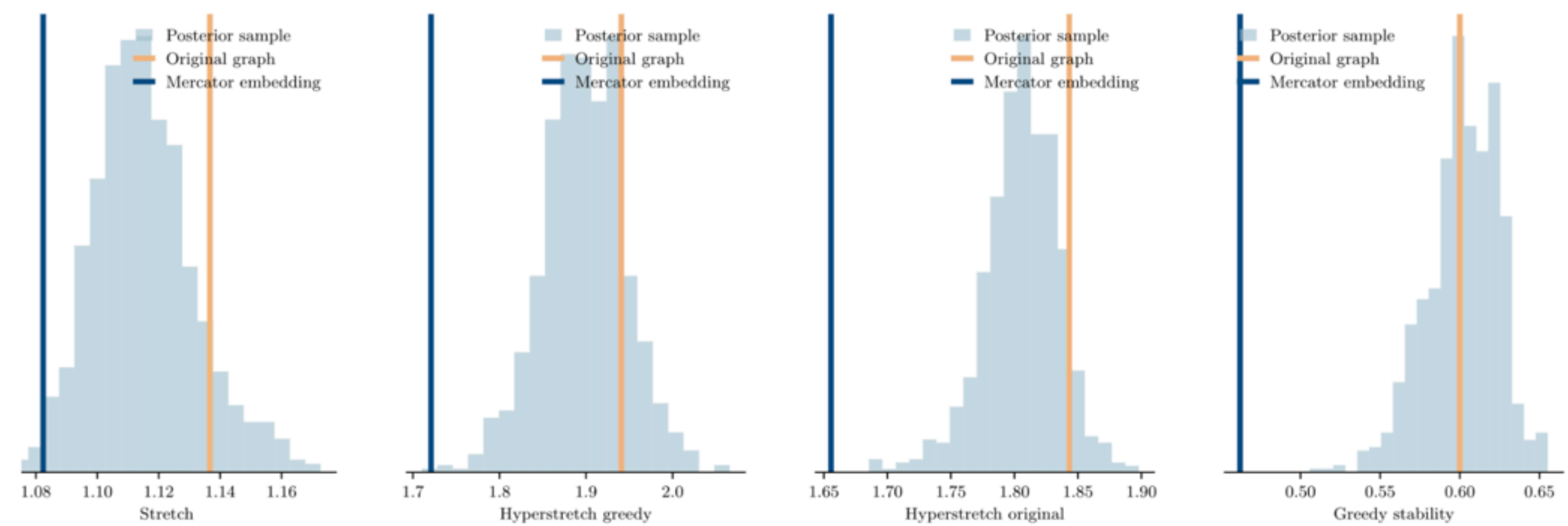
Still slow...



...and these uncertainties are not “trivial” (non-normal).



...but we now have uncertainties on graph metrics!



Challenges

- Network geometry is a promising framework, but its applicability relies heavily on our capacity to find high quality embeddings of the original datasets, which is hard.
- We cannot power our way through this challenge using GPUs or supercomputers: we need to design smarter algorithms.



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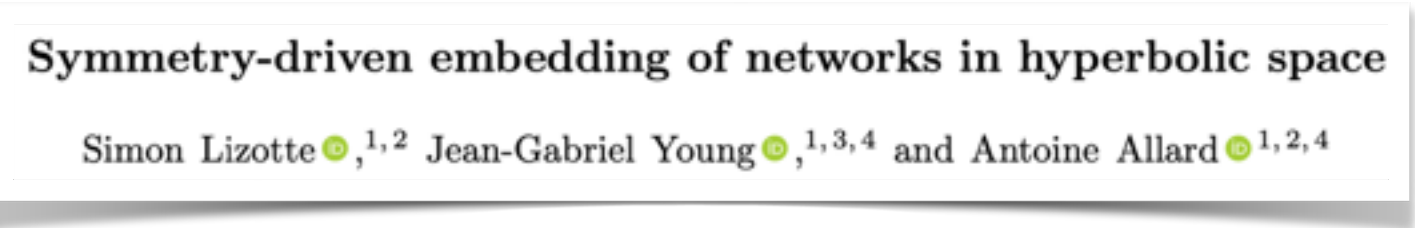
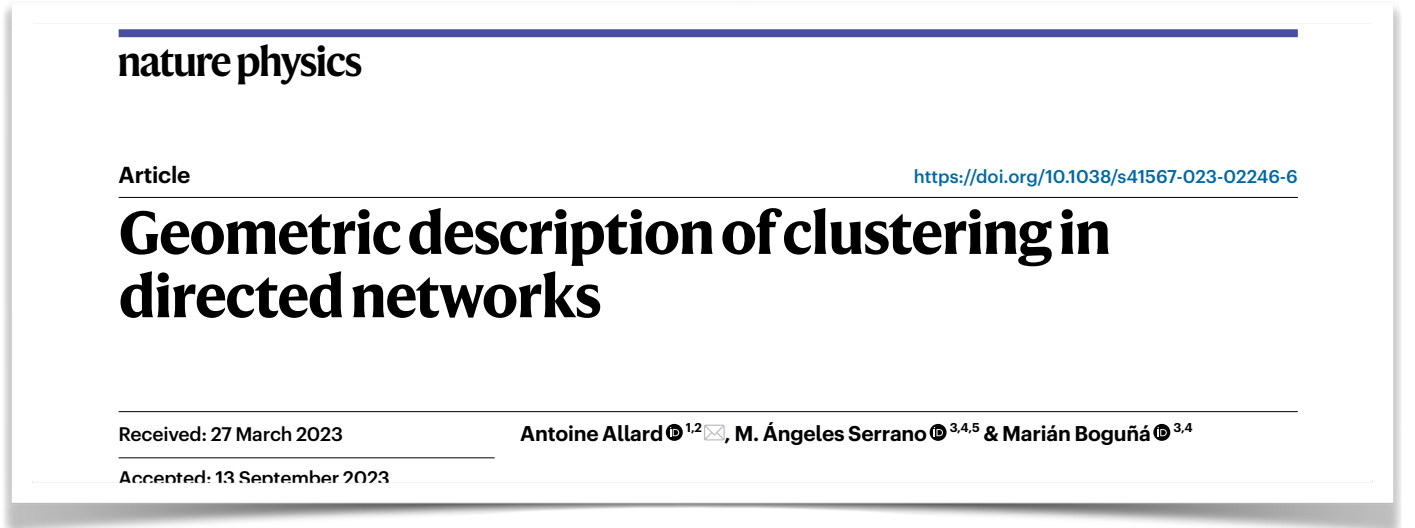
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