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## Tensions in Cosmology: A signal of modified gravity?

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It is quite possible that the tensions between various observational datasets and theoretical predictions of the Standard Model of Gravity and Cosmology, such as the  $H_0$  and  $S_8$  tensions, could be a sign that we are approaching New Physics. Among the various possible solutions/alleviations, the ones based on modifications /extensions of General Relativity may be the most promising.

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