

# Dynamical Minimal Flavour Violating Inverse Seesaw

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In this work we discuss MFV in the context of the Inverse Seesaw. The suppression in certain entries required for this approximation is explained with an additional  $\mathbb{Z}(1)$ . The Goldstone Boson generated appears as a Majoron that can at the same time be identified with the axion of the MFVA model. The model presents heavy neutrinos that can be as light as a few  $\text{keV}$  in some cases, together with predictions for LFV observables and natural Yukawas.

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