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New measurement of radiative decays at the NA62 Experiment at CERN

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The NA62 experiment at CERN reports new results from studies of radiative kaon decays $K+ \rightarrow pi0e+vg(Ke3g)$, using a data sample recorded in 2017-2018. The sample comprises O(100k) Ke3g candidates with sub-percent background contaminations. Preliminary results with the most precise measurement of the and branching ratios and T-asymmetry measurement in the Ke3g decay, are presented.

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