

Abstract Submitted
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On anisotropy of the maximum attainable speed of low-mass particles¹ BOGDAN WOJTSEKHOWSKI, Jefferson Lab — We show that for the photon mass consistent with the experimental limit, $m_{ph} \leq 10^{-18}$ eV, the one-way speed of light anisotropy, $\Delta c_1/c$, is below 10^{-37} and this limit become even stronger for the lower value of the mass.

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