

# Measurement of hadron cross sections with the SND detector at the VEPP-2000 $e^+e^-$ -collider

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## Collaboration

SND

## Abstract content

During 2010-2013 years the experiments with the SND detector were performed at the VEPP-2000  $e^+e^-$ -collider in the energy range 0.3-2.0 GeV. The collected data set corresponds to an integrated luminosity of  $70 \text{ pb}^{-1}$ . The recent results on hadron cross sections measurements will be presented. These results are important for calculations of the anomalous muon moment ( $g-2$ ) and the fine structure constant  $\alpha$ .

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