

To learn production of the scalar and tensor mesons in $\gamma\gamma^*(Q^2) \rightarrow \eta\pi^0$ reaction

Thursday, 18 June 2015 13:30 (0:15)

Content

The prediction of the cross section $\sigma(\gamma\gamma^*(Q^2) \rightarrow \eta\pi^0)$ based on the simultaneous description of the Belle data on the $\gamma\gamma \rightarrow \eta\pi^0$ reaction and the KLOE data on the $\phi \rightarrow \eta\pi^0\gamma$ decay is presented.

Primary author(s) : Prof. ACHASOV, Nikolay (Sobolev Institute for Mathematics); Dr. KISELEV, Alexey (Sobolev Institute for Mathematics); Dr. SHESTAKOV, Georgii (Sobolev Institute for Mathematics)

Presenter(s) : Dr. KISELEV, Alexey (Sobolev Institute for Mathematics)

Session Classification : Resonances and exclusive processes

Track Classification : Resonances and exclusive processes