

Abstract Submitted
for the DNP17 Meeting of
The American Physical Society

Peripheral production of $\eta\pi$ resonances ANDREW JACKURA, Indiana University, JOINT PHYSICS ANALYSIS CENTER COLLABORATION — We present some results on the peripheral production of $\eta\pi$ resonances. The reaction model features general constraints such as unitarity and analyticity. We discuss the formalism for π - and γ -beams, and show results on D -wave resonance extraction using data from the COMPASS experiment.

Andrew Jackura
Indiana University

Date submitted: 30 Jun 2017

Electronic form version 1.4