

RECENT RESULTS OF THE BGO-OD EXPERIMENT AT ELSA FACILITY

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The results achieved under the BGO-OD experiment with the BGO calorimeter, totally equipped of the electronic readout (responsibility of the Italian Group), working in association with the BGO-OD apparatus during the tests performed on March and June 2012 beam time, are presented. The proper functioning of the apparatus has permitted the reconstruction of the pseudo-scalar meson η and π^0 .