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## Search for dark photon and dark Higgs at BABAR

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We have searched for a dark photon produced in  $e^+e^-$  collisions and radiating a dark Higgs. The resulting 6-fermion final state is reconstructed in leptonic and leptonic+hadronic channels. We find no signal and set tight limits on the parameters of the model.

**Autori principali:** Prof. SOFFER, Abner (Tel Aviv University); GAZ, Alessandro (University of Colorado)

**Relatore:** GAZ, Alessandro (University of Colorado)

**Classifica Sessioni:** Electron-positron collider experiments II