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graphicx dcolumn amsmath epsfig

xspace

relsize

η'

$D^* D^{**} D^* + D^{*-} D^{*0}$

$\rightarrow \eta \pi^+ \pi^- \rightarrow \rho^0 \gamma$

$B^0 \rightarrow K_s^0 B^0 \rightarrow K^0$

$TeV \text{ GeV MeV keV eV GeV/c MeV/c GeV/c}^2 \text{ MeV/c}^2$

(stat) (syst)

${}^{-1}d - 0.1em E/dx \chi^2 m - mL$

$\alpha_s \overline{MSA}_{\overline{MS}}$

$\theta_W \bar{\theta}_W [1] A_{FB}^1 [1] g_V^1 [1] g_A^1 [1] \bar{g}_V^1 [1] \bar{g}_A^1$

$f_D f_{D_s} f_B f_{B_d} f_{B_s} B_B B_{B_d} B_{B_s} \hat{B}_B \hat{B}_{B_d} \hat{B}_{B_s} \hat{B}_K \Lambda_{QCD}$

[1]Section sec:1 [1]Section subsec:1 [1]Figure fig:1 [1]Table tab:1

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[1] **1** [1] A **1**

[1] **1** [1] B **1** [1] Nucl. Phys. Proc. Suppl. **1** [1] Nucl. Phys. A Proc. Suppl. **1** [1] Nucl. Phys. B Proc.

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[1] hep-ex/1 [1] hep-ph/1 [1] hep-th/1

$\Delta m \Delta E$

$B^0 \rightarrow D^{*-} \pi^+ B^0 \rightarrow D^{*-} \rho^+ B^0 \rightarrow D^{*-} a_1^+ B^0 \rightarrow D^- \pi^+ B^0 \rightarrow D^- \rho^+ B^0 \rightarrow D^- a_1^+ B^0 \rightarrow D^{*+} D^{*-}$

$B^+ \rightarrow \bar{D}^0 \pi^+ B^+ \rightarrow \bar{D}^0 \rho^+ B^+ \rightarrow \bar{D}^0 a_1^+$

$B^+ \rightarrow \bar{D}^{*0} \pi^+ B^+ \rightarrow \bar{D}^{*0} \rho^+ B^+ \rightarrow \bar{D}^{*0} a_1^+$

$D^{*-} \pi^+ D^{*+} \rho^+ D^0 \rightarrow K^- \pi^+ D^0 \rightarrow K^- \pi^+ \pi^0 D^0 \rightarrow K^- \pi^+ \pi^- \pi^+ D^0 \rightarrow K^- \pi^+ \pi^- \pi^+ \pi^0 D^0 \rightarrow K_s^0 \pi^+ \pi^- D^0 \rightarrow K_s^0 \pi^+ \pi^- \pi^0 \bar{K}^{*0} \pi^0 K^{*-}$

et al.

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$\Delta E B_{\text{rec}} B_{\text{opp}} B_{\text{CP}} B_{\text{TAG}}$

document

flushleft BABAR-PUB-/

Measurement of the B^0 and B^+ meson lifetimes with fully reconstructed hadronic final states

center The BABAR Collaboration