(a)

(b)

$p^{0}(\mathrm{~atm})=2.4 \times 10^{-11}$
$\alpha_{\text {eff }}(C P)=0.98$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=2.6 \times 10^{-10}$
$\alpha_{\text {eff }}(C P)=0.80$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=3.7 \times 10^{-10}$
$\alpha_{\text {eff }}(C P)=0.74$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=5.5 \times 10^{-10}$
$\alpha_{\text {eff }}(C P)=0.68$
$\alpha_{\text {eff }}($ lg Boost $)=0.99$

$p^{0}(\mathrm{~atm})=9.2 \times 10^{-10}$
$\alpha_{\text {eff }}(C P)=0.54$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=2.8 \times 10^{-9}$
$\alpha_{\text {eff }}(C P)=0.28$
$\alpha_{\text {eff }}(\mathrm{tg}$ Boost $)=0.99$

$p^{0}(\mathrm{~atm})=3.1 \times 10^{-9}$
$\alpha_{\text {eff }}(C P)=0.28$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=5.2 \times 10^{-9}$
$\alpha_{\text {eff }}(C P)=0.19$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=7.5 \times 10^{-9}$
$\alpha_{\text {eff }}(C P)=0.14$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=1.6 \times 10^{-8}$
$\alpha_{\text {eff }}(C P)=7.3 \times 10^{-2}$
$\alpha_{\text {eff }}($ lg Boost $)=0.99$

$p^{0}(\mathrm{~atm})=3.7 \times 10^{-8}$
$\alpha_{\text {eff }}(C P)=3.0 \times 10^{-2}$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=1.1 \times 10^{-7}$
$\alpha_{\text {eff }}(C P)=1.0 \times 10^{-2}$
$\alpha_{\text {eff }}(t g B o o s t)=0.99$

$p^{0}(\mathrm{~atm})=9.7 \times 10^{-8}$
$\alpha_{\text {eff }}(C P)=1.2 \times 10^{-2}$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=1.3 \times 10^{-7}$
$\alpha_{\text {eff }}(C P)=9.6 \times 10^{-3}$
$\alpha_{\text {eff }}($ tgBoost $)=0.99$

$p^{0}(\mathrm{~atm})=1.9 \times 10^{-7}$
$\alpha_{\text {eff }}(C P)=6.1 \times 10^{-3}$
$\alpha_{\text {eff }}$ (tgBoost) $=0.99$

