$$
\mathrm{B}^{+} \rightarrow \mathrm{X}_{\mathrm{co}}(1 \mathrm{P}) \mathrm{K}^{+} \rightarrow \mathrm{ppK}^{+} \quad \mathrm{LR}>0.8
$$



DATA: $\chi_{c 0}$ (1P) $\Delta E$ (Charged / Signal Region)



$$
\mathrm{B}^{+} \rightarrow \mathrm{X}_{\mathrm{c} 0}(1 \mathrm{P}) \mathrm{K}^{+} \rightarrow \mathrm{ppK}^{+} \quad \mathrm{IR}>0.8
$$



$$
\text { DATA: } \chi_{c 0}(1 P) M_{b c} \text { (Charged / Signal Region) }
$$



DATA: $\chi_{c 0}(1 P) \Delta E$ (Charged / Signal Region)


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$$
\text { DATA: } \chi_{c 0}(1 \mathrm{P}) \mathrm{M}_{\mathrm{pp}} \text { (Charged / Signal Region) }
$$



$$
\mathrm{B}^{+} \rightarrow \mathrm{X}_{\mathrm{c} 0}(1 \mathrm{P}) \mathrm{K}^{+} \rightarrow \mathrm{ppK}^{+} \quad \mathrm{IR}>0.8
$$



