

$\log_{10}(\text{Integrated 0 jet rate in } k_\perp \text{ [GeV]})$

$R_1$

$10^{-1}$   
 $10^{-2}$   
 $10^{-3}$   
 $10^{-4}$   
 $10^{-5}$   
 $10^{-6}$   
 $1.2$   
 $1.1$   
 $1$   
 $0.9$   
 $0.8$   
 $0.7$

0.5 1 1.5 2 2.5 3 3.5

$\log_{10}(d_{\text{cut}}/\text{GeV})$

Herwig 7.2.3  
VBFNLO 3.0.0

SM — Red line  
CP-mixed — Blue line  
CP-mixed-ffac — Green line

Ratio

