

	MG5_aMC (NLO)	MG5_aMC (LO)	MCFM (NLO)	MCFM (LO)
R(c/j)	$0.111 \pm 0.003 \begin{smallmatrix} +0.010 \\ -0.011 \end{smallmatrix}$	$0.103 \pm 0.003 \begin{smallmatrix} +0.028 \\ -0.026 \end{smallmatrix}$	$0.090 \pm 0.003 \begin{smallmatrix} +0.010 \\ -0.012 \end{smallmatrix}$	$0.087 \pm 0.003 \begin{smallmatrix} +0.025 \\ -0.022 \end{smallmatrix}$
R(b/j)	$0.067 \pm 0.002 \pm 0.006$	$0.062 \pm 0.002 \begin{smallmatrix} +0.018 \\ -0.015 \end{smallmatrix}$	$0.068 \pm 0.002 \begin{smallmatrix} +0.008 \\ -0.011 \end{smallmatrix}$	$0.071 \pm 0.002 \begin{smallmatrix} +0.023 \\ -0.021 \end{smallmatrix}$
R(c/b)	$1.64 \pm 0.05 \begin{smallmatrix} +0.15 \\ -0.16 \end{smallmatrix}$	$1.67 \pm 0.06 \begin{smallmatrix} +0.54 \\ -0.40 \end{smallmatrix}$	$1.33 \pm 0.04 \begin{smallmatrix} +0.16 \\ -0.21 \end{smallmatrix}$	$1.20 \pm 0.04 \begin{smallmatrix} +0.42 \\ -0.38 \end{smallmatrix}$