

$p_T^\Upsilon$ [GeV/c]	$\mathcal{R}_{\Upsilon(nS)}^{\chi_b(1P)}$	$\mathcal{R}_{\Upsilon(nS)}^{\chi_b(2P)}$	$\mathcal{R}_{\Upsilon(nS)}^{\chi_b(3P)}$	
1S	6 – 8	$14.8 \pm 1.2 \pm 1.3$	$3.3 \pm 0.6 \pm 0.2$	
	8 – 10	$17.2 \pm 1.0 \pm 1.4$	$5.2 \pm 0.6 \pm 0.3$	
	10 – 14	$21.3 \pm 0.8 \pm 1.4$	$4.0 \pm 0.5 \pm 0.3$	$1.7 \pm 0.5 \pm 0.1$
	14 – 18	$24.4 \pm 1.3 \pm 1.2$	$5.2 \pm 0.8 \pm 0.4$	$1.8 \pm 0.6 \pm 0.2$
	18 – 22	$27.2 \pm 2.1 \pm 2.1$	$5.5 \pm 1.0 \begin{smallmatrix} + 0.4 \\ - 1.0 \end{smallmatrix}$	$1.9 \pm 0.7 \pm 0.3$
	22 – 40	$29.2 \pm 2.5 \pm 1.7$	$6.0 \pm 1.2 \begin{smallmatrix} + 0.4 \\ - 0.7 \end{smallmatrix}$	$2.9 \pm 1.0 \pm 0.4$
2S	18 – 20		$31 \pm 6 \pm 4$	
	20 – 22		$30 \pm 9 \pm 3$	
	22 – 24		$33 \pm 10 \pm 5$	
	24 – 28		$28 \pm 9 \pm 3$	
	28 – 40		$29 \pm 8 \pm 3$	
	18 – 40			$4.4 \pm 1.6 \pm 0.5$
3S	24 – 29			$44 \pm 12 \pm 10$
	29 – 40			$36 \pm 14 \pm 8$