

y^*	$\Upsilon(1S)$ to J/ψ -from-b
$-5.0 < y^* < -4.5$	0.125 ± 0.020
$-4.5 < y^* < -4.0$	0.102 ± 0.013
$-4.0 < y^* < -3.5$	0.087 ± 0.013
$-3.5 < y^* < -3.0$	0.094 ± 0.013
$-3.0 < y^* < -2.5$	0.112 ± 0.014
$1.5 < y^* < 2.0$	0.077 ± 0.008
$2.0 < y^* < 2.5$	0.074 ± 0.007
$2.5 < y^* < 3.0$	0.082 ± 0.008
$3.0 < y^* < 3.5$	0.078 ± 0.009
$3.5 < y^* < 4.0$	0.091 ± 0.013