$p_{\mathrm{T}}^{J/\psi}$ (GeV/c)	$\sigma(\chi_{c2}) / \sigma(\chi_{c1})$	Polarisation effects
$2-3$	$1.39^{+0.12\ +0.06\ +0.08}_{-0.13\ -0.09\ -0.08}$	$^{+0.06}_{-0.05}$
$3-4$	$1.32^{+0.10\ +0.03\ +0.08}_{-0.09\ -0.09\ -0.08}$	$^{+0.06}_{-0.05}$
$4-5$	$1.02^{+0.07\ +0.04\ +0.06}_{-0.06\ -0.06\ -0.06}$	$^{+0.09}_{-0.09}$
$5-6$	$1.08^{+0.07\ +0.04\ +0.07}_{-0.06\ -0.06\ -0.07}$	$^{+0.16}_{-0.17}$
$6-7$	$1.09^{+0.08\ +0.03\ +0.07}_{-0.09\ -0.07\ -0.07}$	$^{+0.22}_{-0.22}$
$7-8$	$1.08^{+0.13\ +0.05\ +0.06}_{-0.10\ -0.07\ -0.06}$	$^{+0.25}_{-0.25}$
$8-9$	$0.86^{+0.10\ +0.04\ +0.05}_{-0.10\ -0.06\ -0.05}$	$^{+0.22}_{-0.21}$
$9-10$	$0.75^{+0.11\ +0.04\ +0.05}_{-0.11\ -0.06\ -0.05}$	$^{+0.20}_{-0.19}$
$10-11$	$0.91^{+0.16\ +0.05\ +0.05}_{-0.15\ -0.07\ -0.05}$	$^{+0.25}_{-0.25}$
$11-12$	$0.91^{+0.19\ +0.09\ +0.06}_{-0.17\ -0.10\ -0.06}$	$^{+0.24}_{-0.24}$
$12-13$	$0.68^{+0.18\ +0.05\ +0.04}_{-0.16\ -0.07\ -0.04}$	$^{+0.19}_{-0.18}$
$13-15$	$0.69^{+0.20\ +0.07\ +0.04}_{-0.18\ -0.07\ -0.04}$	$^{+0.18}_{-0.18}$