

J/ψ y bin	2.00–2.25	2.25–2.50	2.50–2.75	2.75–3.00	3.00–3.25
$r(W_+)$	0.766	0.752	0.736	0.718	0.698
$r(W_-)$	0.882	0.885	0.888	0.891	0.894
J/ψ y bin	3.25–3.50	3.50–3.75	3.75–4.00	4.00–4.25	4.25–4.50
$r(W_+)$	0.676	0.650	0.620	0.587	0.550
$r(W_-)$	0.897	0.899	0.902	0.904	0.906
$\psi(2S)$ y bin	2.00–2.25	2.25–2.50	2.50–2.75	2.75–3.00	3.00–3.25
$r(W_+)$	0.757	0.741	0.724	0.705	0.683
$r(W_-)$	0.879	0.882	0.886	0.889	0.892
$\psi(2S)$ y bin	3.25–3.50	3.50–3.75	3.75–4.00	4.00–4.25	4.25–4.50
$r(W_+)$	0.658	0.630	0.598	0.562	0.522
$r(W_-)$	0.895	0.898	0.900	0.903	0.905