

p_T^{Υ} [GeV/c]		λ_{θ}	$\lambda_{\theta\phi}$	λ_{ϕ}
0 – 2	HX	$-0.160 \pm 0.052 \pm 0.039$	$0.007 \pm 0.018 \pm 0.007$	$0.001 \pm 0.012 \pm 0.000$
	CS	$-0.165 \pm 0.053 \pm 0.039$	$0.011 \pm 0.017 \pm 0.005$	$0.000 \pm 0.012 \pm 0.000$
	GJ	$-0.176 \pm 0.051 \pm 0.037$	$0.013 \pm 0.018 \pm 0.007$	$0.004 \pm 0.012 \pm 0.000$
2 – 4	HX	$-0.045 \pm 0.037 \pm 0.025$	$0.016 \pm 0.016 \pm 0.009$	$0.009 \pm 0.009 \pm 0.000$
	CS	$-0.051 \pm 0.041 \pm 0.027$	$0.035 \pm 0.014 \pm 0.005$	$0.011 \pm 0.009 \pm 0.000$
	GJ	$-0.104 \pm 0.037 \pm 0.022$	$0.040 \pm 0.015 \pm 0.009$	$0.027 \pm 0.009 \pm 0.000$
4 – 6	HX	$-0.069 \pm 0.034 \pm 0.019$	$0.064 \pm 0.021 \pm 0.009$	$0.008 \pm 0.012 \pm 0.000$
	CS	$-0.106 \pm 0.042 \pm 0.020$	$0.040 \pm 0.016 \pm 0.006$	$0.024 \pm 0.009 \pm 0.000$
	GJ	$-0.147 \pm 0.037 \pm 0.019$	$-0.004 \pm 0.018 \pm 0.010$	$0.039 \pm 0.011 \pm 0.000$
6 – 8	HX	$-0.050 \pm 0.037 \pm 0.021$	$0.131 \pm 0.024 \pm 0.013$	$-0.022 \pm 0.019 \pm 0.010$
	CS	$-0.193 \pm 0.042 \pm 0.016$	$0.047 \pm 0.022 \pm 0.007$	$0.032 \pm 0.012 \pm 0.000$
	GJ	$-0.170 \pm 0.040 \pm 0.024$	$-0.077 \pm 0.021 \pm 0.009$	$0.026 \pm 0.015 \pm 0.000$
8 – 10	HX	$0.089 \pm 0.050 \pm 0.028$	$0.114 \pm 0.025 \pm 0.010$	$-0.051 \pm 0.026 \pm 0.010$
	CS	$-0.153 \pm 0.041 \pm 0.016$	$0.085 \pm 0.030 \pm 0.010$	$0.032 \pm 0.016 \pm 0.000$
	GJ	$-0.170 \pm 0.048 \pm 0.032$	$-0.077 \pm 0.022 \pm 0.008$	$0.038 \pm 0.020 \pm 0.010$
10 – 15	HX	$0.139 \pm 0.049 \pm 0.040$	$0.036 \pm 0.021 \pm 0.009$	$-0.025 \pm 0.024 \pm 0.010$
	CS	$-0.057 \pm 0.033 \pm 0.018$	$0.063 \pm 0.029 \pm 0.012$	$0.039 \pm 0.018 \pm 0.000$
	GJ	$-0.051 \pm 0.048 \pm 0.037$	$-0.060 \pm 0.020 \pm 0.007$	$0.037 \pm 0.019 \pm 0.010$
15 – 20	HX	$0.155 \pm 0.088 \pm 0.079$	$0.043 \pm 0.050 \pm 0.029$	$-0.036 \pm 0.042 \pm 0.030$
	CS	$-0.110 \pm 0.056 \pm 0.055$	$0.062 \pm 0.050 \pm 0.027$	$0.053 \pm 0.044 \pm 0.040$
	GJ	$-0.013 \pm 0.091 \pm 0.070$	$-0.111 \pm 0.042 \pm 0.028$	$0.023 \pm 0.036 \pm 0.020$
20 – 30	HX	$0.267 \pm 0.164 \pm 0.149$	$0.002 \pm 0.091 \pm 0.081$	$0.060 \pm 0.059 \pm 0.040$
	CS	$-0.001 \pm 0.107 \pm 0.155$	$0.094 \pm 0.078 \pm 0.058$	$0.139 \pm 0.079 \pm 0.100$
	GJ	$0.051 \pm 0.156 \pm 0.214$	$-0.138 \pm 0.077 \pm 0.064$	$0.127 \pm 0.056 \pm 0.040$