

$p_T(t_h)$ [GeV]	$\frac{d^2\sigma}{dp_T(t_h)d y(t_h) }$ [fb GeV $^{-1}$]	$p_T(t_h)$ [GeV]	$\frac{d^2\sigma}{dp_T(t_h)d y(t_h) }$ [fb GeV $^{-1}$]
$0 < y(t_h) < 0.5$			
0–45	$141 \pm 2 \pm 12$	225–270	$76 \pm 2 \pm 6$
45–90	$320 \pm 4 \pm 27$	270–315	$45 \pm 1 \pm 4$
90–135	$307 \pm 3 \pm 26$	315–400	$21.2 \pm 0.8 \pm 2.0$
135–180	$211 \pm 3 \pm 18$	400–800	$2.6 \pm 0.2 \pm 0.3$
180–225	$126 \pm 2 \pm 11$		—
$0.5 < y(t_h) < 1$			
0–45	$122 \pm 2 \pm 13$	225–270	$62 \pm 2 \pm 6$
45–90	$272 \pm 3 \pm 25$	270–315	$35 \pm 1 \pm 3$
90–135	$259 \pm 3 \pm 23$	315–400	$16.0 \pm 0.7 \pm 1.3$
135–180	$177 \pm 3 \pm 15$	400–800	$2.2 \pm 0.1 \pm 0.3$
180–225	$108 \pm 2 \pm 10$		—
$1 < y(t_h) < 1.5$			
0–45	$85 \pm 2 \pm 9$	225–270	$43 \pm 1 \pm 4$
45–90	$192 \pm 3 \pm 20$	270–315	$24.5 \pm 0.9 \pm 2.3$
90–135	$181 \pm 3 \pm 18$	315–400	$10.8 \pm 0.6 \pm 1.2$
135–180	$126 \pm 2 \pm 12$	400–800	$0.96 \pm 0.09 \pm 0.11$
180–225	$75 \pm 2 \pm 7$		—
$1.5 < y(t_h) < 2.5$			
0–45	$21.3 \pm 0.8 \pm 3.2$	225–270	$12.6 \pm 0.5 \pm 1.4$
45–90	$48 \pm 1 \pm 6$	270–315	$6.8 \pm 0.4 \pm 0.8$
90–135	$47 \pm 1 \pm 5$	315–400	$2.8 \pm 0.2 \pm 0.3$
135–180	$31.2 \pm 0.8 \pm 3.1$	400–800	$0.25 \pm 0.03 \pm 0.04$
180–225	$20.7 \pm 0.7 \pm 2.0$		—