

p_T	$\sqrt{s} = 7 \text{ TeV}$			
	B^+	B^0	B_s^0	Λ_b^0
$a [c/\text{GeV} \cdot 10^{-4}]$	-3 ± 6	7 ± 14	-33 ± 26	10 ± 60
$b [10^{-3}]$	-1 ± 5	-3 ± 12	44 ± 37	7 ± 50
$\rho(m, q)$	-0.59	-0.78	-0.89	-0.85
fit χ^2/ndf (SL)	1.05	1.67	1.67	2.03
fit χ^2/ndf (FOPF)	0.95	1.50	1.68	1.34

p_T	$\sqrt{s} = 8 \text{ TeV}$			
	B^+	B^0	B_s^0	Λ_b^0
$a [c/\text{GeV} \cdot 10^{-4}]$	-5 ± 4	12 ± 9	2 ± 18	30 ± 30
$b [10^{-3}]$	-5 ± 4	-18 ± 8	8 ± 25	12 ± 32
$\rho(m, q)$	-0.49	-0.78	-0.89	-0.84
fit χ^2/ndf (SL)	0.99	0.54	1.80	0.07
fit χ^2/ndf (FOPF)	1.12	0.67	1.19	0.28

y	$\sqrt{s} = 7 \text{ TeV}$			
	B^+	B^0	B_s^0	Λ_b^0
$a [10^{-4}]$	22 ± 45	-71 ± 141	-542 ± 469	810 ± 420
$b [10^{-3}]$	-12 ± 14	-12 ± 46	165 ± 153	-240 ± 130
$\rho(m, q)$	-0.96	-0.99	-0.99	-0.98
fit χ^2/ndf (SL)	1.36	2.79	0.48	0.86
fit χ^2/ndf (FOPF)	1.17	2.36	0.91	2.29

y	$\sqrt{s} = 8 \text{ TeV}$			
	B^+	B^0	B_s^0	Λ_b^0
$a [10^{-4}]$	-86 ± 29	-44 ± 100	-217 ± 321	470 ± 280
$b [10^{-3}]$	19 ± 9	-4 ± 32	85 ± 105	-111 ± 90
$\rho(m, q)$	-0.93	-0.99	-0.98	-0.98
fit χ^2/ndf (SL)	1.10	0.86	0.42	1.35
fit χ^2/ndf (FOPF)	2.43	0.75	0.44	2.23