

| $p_T$ bin ( GeV/c ) | $y^*$ bin           | $f_b$           |
|---------------------|---------------------|-----------------|
| $0 < p_T < 1$       | $-3.0 < y^* < -2.5$ | $0.11 \pm 0.01$ |
| $0 < p_T < 1$       | $-3.5 < y^* < -3.0$ | $0.09 \pm 0.01$ |
| $0 < p_T < 1$       | $-4.0 < y^* < -3.5$ | $0.09 \pm 0.01$ |
| $0 < p_T < 1$       | $-4.5 < y^* < -4.0$ | $0.08 \pm 0.01$ |
| $0 < p_T < 1$       | $-5.0 < y^* < -4.5$ | $0.06 \pm 0.01$ |
| $1 < p_T < 2$       | $-3.0 < y^* < -2.5$ | $0.12 \pm 0.01$ |
| $1 < p_T < 2$       | $-3.5 < y^* < -3.0$ | $0.10 \pm 0.01$ |
| $1 < p_T < 2$       | $-4.0 < y^* < -3.5$ | $0.10 \pm 0.01$ |
| $1 < p_T < 2$       | $-4.5 < y^* < -4.0$ | $0.08 \pm 0.01$ |
| $1 < p_T < 2$       | $-5.0 < y^* < -4.5$ | $0.07 \pm 0.01$ |
| $2 < p_T < 3$       | $-3.0 < y^* < -2.5$ | $0.12 \pm 0.01$ |
| $2 < p_T < 3$       | $-3.5 < y^* < -3.0$ | $0.11 \pm 0.01$ |
| $2 < p_T < 3$       | $-4.0 < y^* < -3.5$ | $0.11 \pm 0.01$ |
| $2 < p_T < 3$       | $-4.5 < y^* < -4.0$ | $0.09 \pm 0.01$ |
| $2 < p_T < 3$       | $-5.0 < y^* < -4.5$ | $0.07 \pm 0.01$ |
| $3 < p_T < 4$       | $-3.0 < y^* < -2.5$ | $0.13 \pm 0.01$ |
| $3 < p_T < 4$       | $-3.5 < y^* < -3.0$ | $0.13 \pm 0.01$ |
| $3 < p_T < 4$       | $-4.0 < y^* < -3.5$ | $0.11 \pm 0.01$ |
| $3 < p_T < 4$       | $-4.5 < y^* < -4.0$ | $0.10 \pm 0.01$ |
| $3 < p_T < 4$       | $-5.0 < y^* < -4.5$ | $0.07 \pm 0.01$ |
| $4 < p_T < 5$       | $-3.0 < y^* < -2.5$ | $0.15 \pm 0.01$ |
| $4 < p_T < 5$       | $-3.5 < y^* < -3.0$ | $0.14 \pm 0.01$ |
| $4 < p_T < 5$       | $-4.0 < y^* < -3.5$ | $0.13 \pm 0.01$ |
| $4 < p_T < 5$       | $-4.5 < y^* < -4.0$ | $0.11 \pm 0.01$ |
| $4 < p_T < 5$       | $-5.0 < y^* < -4.5$ | $0.09 \pm 0.01$ |
| $5 < p_T < 6$       | $-3.0 < y^* < -2.5$ | $0.14 \pm 0.01$ |
| $5 < p_T < 6$       | $-3.5 < y^* < -3.0$ | $0.15 \pm 0.01$ |
| $5 < p_T < 6$       | $-4.0 < y^* < -3.5$ | $0.14 \pm 0.01$ |
| $5 < p_T < 6$       | $-4.5 < y^* < -4.0$ | $0.12 \pm 0.01$ |
| $5 < p_T < 6$       | $-5.0 < y^* < -4.5$ | $0.10 \pm 0.01$ |
| $6 < p_T < 7$       | $-3.0 < y^* < -2.5$ | $0.16 \pm 0.01$ |
| $6 < p_T < 7$       | $-3.5 < y^* < -3.0$ | $0.16 \pm 0.01$ |
| $6 < p_T < 7$       | $-4.0 < y^* < -3.5$ | $0.15 \pm 0.01$ |
| $6 < p_T < 7$       | $-4.5 < y^* < -4.0$ | $0.14 \pm 0.01$ |
| $6 < p_T < 7$       | $-5.0 < y^* < -4.5$ | $0.11 \pm 0.01$ |