

**ATLAS** Internal  
 $\sqrt{s} = 13 \text{ TeV}, 139.0 \text{ fb}^{-1}$   
 **$g \rightarrow b\bar{b}$  calibration**  
BLFrac

$p_T(\text{non-}\mu\text{-jet}) > 200 \text{ GeV}$

0.01  
**0.17**  
0.01

0.01  
**0.16**  
0.01

0.02  
**0.13**  
0.02

$p_T(\text{non-}\mu\text{-jet}) > 100 \text{ GeV}$   
 $< 200 \text{ GeV}$

0.01  
**0.20**  
0.01

0.01  
**0.20**  
0.01

0.01  
**0.14**  
0.01

$p_T(\text{non-}\mu\text{-jet}) < 100 \text{ GeV}$

0.01  
**0.19**  
0.01

0.01  
**0.18**  
0.01

0.00  
**0.12**  
0.00

$p_T(\mu\text{-jet}) < 200 \text{ GeV}$

$p_T(\mu\text{-jet}) > 200 \text{ GeV}$   
 $< 300 \text{ GeV}$

$p_T(\mu\text{-jet}) > 300 \text{ GeV}$