

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

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

0.05  
**0.90**  
 0.05

0.14  
**1.11**  
 0.14

0.26  
**0.79**  
 0.26

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

0.06  
**0.91**  
 0.06

0.09  
**0.91**  
 0.09

0.12  
**0.74**  
 0.12

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

0.08  
**0.99**  
 0.08

0.06  
**1.04**  
 0.06

0.06  
**0.77**  
 0.06

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

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

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