

Entries

**ATLAS** Internal

$\sqrt{s}=5.02$  TeV, 258 pb<sup>-1</sup>

$Z \rightarrow \mu^+\mu^-$

$-1.5 < \eta_\mu < -1.0$

• Data, not repr., no SB corr.

□ Data, repr., no SB corr.

○ Data, repr., MCP SB corr.

— MC,  $A_i$  reweighted

1000

800

600

400

200

0

0

10

20

30

40

50

60

70

80

90

100

$p_T^{\mu^+}$  [GeV]

