

A.U.

**ATLAS** Internal $\sqrt{s}=13$  TeV $0.25 < \Delta R < 0.3$ 

- Nominal
- FT\_EFF\_Eigen\_B\_0\_1down
- FT\_EFF\_Eigen\_B\_1\_1down
- FT\_EFF\_Eigen\_C\_0\_1down
- FT\_EFF\_Eigen\_C\_1\_1down
- FT\_EFF\_Eigen\_C\_2\_1down
- FT\_EFF\_Eigen\_Light\_0\_1down
- FT\_EFF\_Eigen\_Light\_1\_1down
- FT\_EFF\_Eigen\_Light\_2\_1down
- FT\_EFF\_Eigen\_Light\_3\_1down
- FT\_EFF\_extrapolation\_1down
- FT\_EFF\_Eigen\_B\_0\_1up
- FT\_EFF\_Eigen\_B\_1\_1up
- FT\_EFF\_Eigen\_C\_0\_1up
- FT\_EFF\_Eigen\_C\_1\_1up
- FT\_EFF\_Eigen\_C\_2\_1up
- FT\_EFF\_Eigen\_Light\_0\_1up
- FT\_EFF\_Eigen\_Light\_1\_1up
- FT\_EFF\_Eigen\_Light\_2\_1up
- FT\_EFF\_Eigen\_Light\_3\_1up
- FT\_EFF\_extrapolation\_1up

0.4

0.2

0

-60

-40

-20

0

20

40

60

80

Sub Sd0 Template for B