Calorimeter energy clusters (LCW scale)

Large-R jet reconstruction

Ungroomed large-R jets (LCW scale)

Jet grooming

Large-R jets are reconstructed using the anti- k_t algorithm with R = 1.0.

Soft subjets are removed from the reconstructed jets.

Groomed large-R jets (LCW scale)

E, η & *m* calibration

Residual *in situ* calibration

Groomed large-R jets (LCW+JES+JMS scale)

A correction to the jet energy, pseudorapidity and mass is derived from MC to bring the reconstructed jet to the particle jet scale.

Residual correction determined using *in situ* measurements to bring data in agreement with MC. Applied only to data.