

Calo Layer 2 data

36x32  
/

data  
+/-2 bx

GMT data

8x64  
/

data  
+/-2 bx

External conditions

256  
/

data  
+/-2 bx

Charge  
correlation  
muon objects

Calculation of  
differences in  
eta and phi

Calorimeter  
Conditions

Energy  
Summary  
Conditions

Muon  
Conditions

Correlation  
Conditions

Algorithms  
(combinatorial  
logic)

512  
/ to FDL

k, l, m and n are the numbers of  
instantiations of a certain condition  
type.

# Global Trigger Logic Overview

