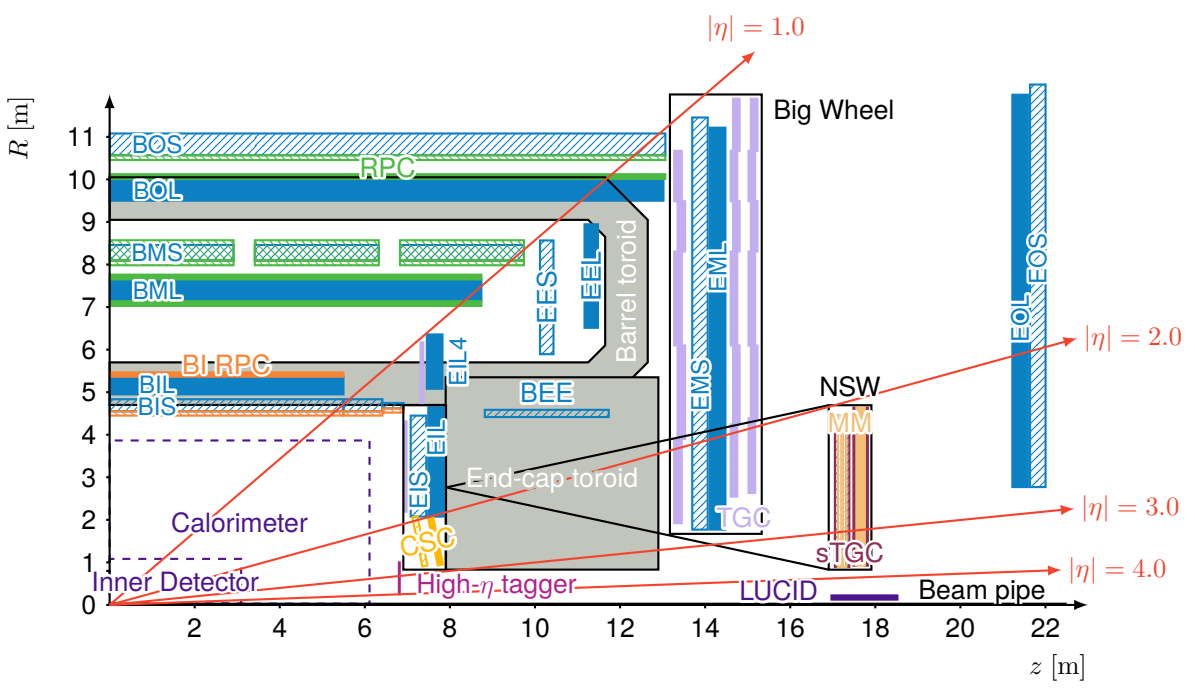

$|\eta| = 1.0$
Big Wheel
BOS
RPC
BOL
BMS
BML
BI-RPC
BIL
BIS
EES
EEL
Barrel toroid
EIL4
BEE
EIS
EIL
End-cap toroid
EMS
EML
TGC
NSW
MM
sTGC
EOL
EOS
$|\eta| = 2.0$
$|\eta| = 3.0$
$|\eta| = 4.0$
Calorimeter
Inner Detector
CSC
High-η-tagger
LUCID
Beam pipe
R [m]
z [m]
0
1
2
3
4
5
6
7
8
9
10
11
2
4
6
8
10
12
14
16
18
20
22