

CMS

59.6 fb⁻¹ (13 TeV)

TimeHE	
Entries	75104
Mean	81.56
Std Dev	0.8761

Entries*(Mahi-Energy) / bin

12000
10000
8000
6000
4000
2000
0

$$\text{time} = \frac{3E_3 + 4E_4}{E_3 + E_4}, \text{ Endcap}$$

Time [ns]

60

65

70

75

80

85

90

95

100