

CE loss (Bayesian)

Col.

True

ggH

qqH

WH

ZH

ttH

tH

97

62

59

82

25

65

3

38

11

5

10

22

26

4

1

1

3

9

1

60

8

3

4

ggH

qqH

WH

ZH

ttH

tH

Predicted

100

90

80

70

60

50

40

30

20

10

0

Category signal composition (%)