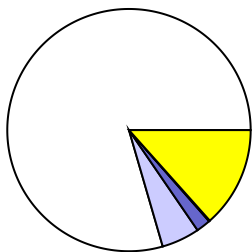
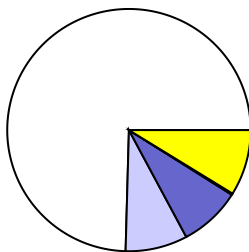


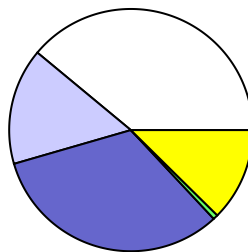
4 j, 2 b



4 j, 3 b



4 j, 4 b

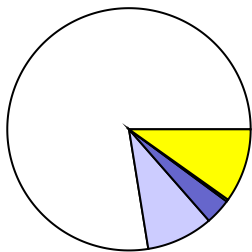


ATLAS Simulation

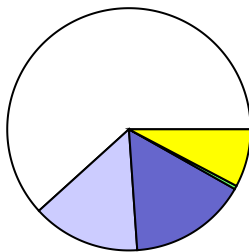
$m_H = 125 \text{ GeV}$

$\sqrt{s} = 8 \text{ TeV}$

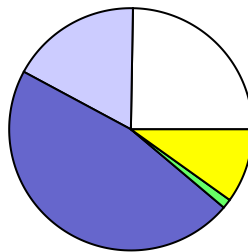
5 j, 2 b



5 j, 3 b



5 j, ≥ 4 b



 $t\bar{t}+\text{light}$

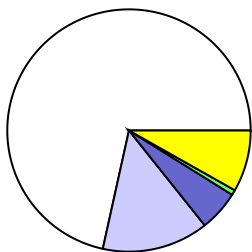
 $t\bar{t}+c\bar{c}$

 $t\bar{t}+b\bar{b}$

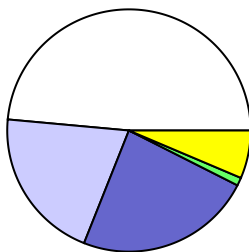
 $t\bar{t}+V$

 non- $t\bar{t}$

≥ 6 j, 2 b



≥ 6 j, 3 b



≥ 6 j, ≥ 4 b

