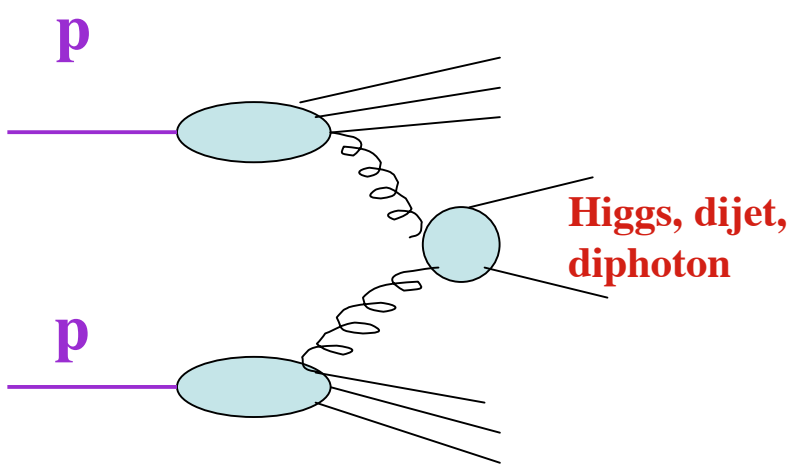
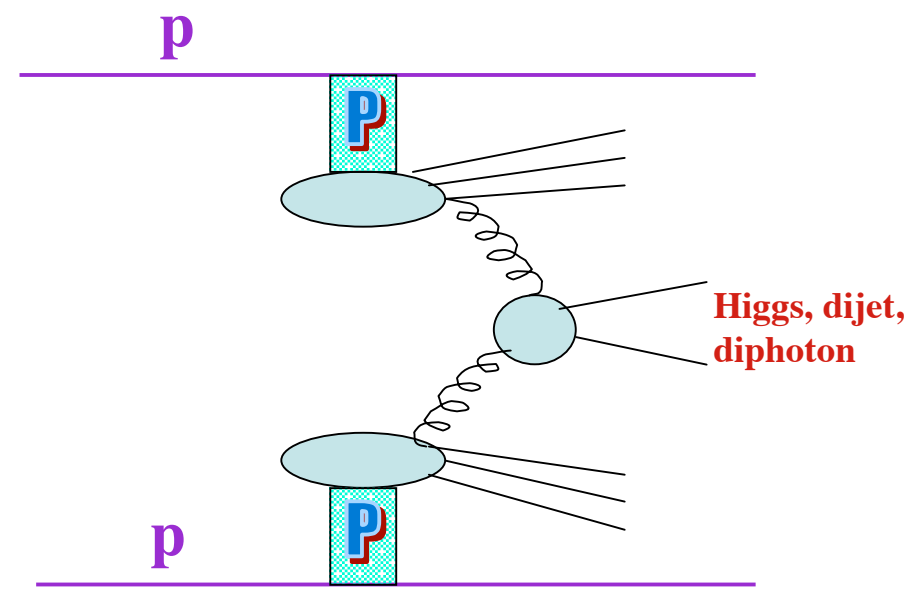
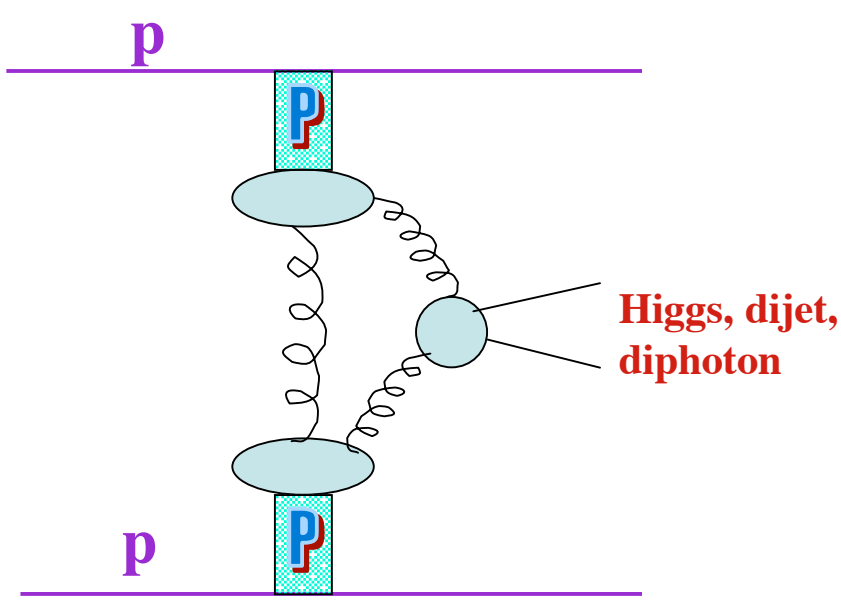
arXiv:0902.1678v1 [hep-ph] 10 Feb 2009 fig



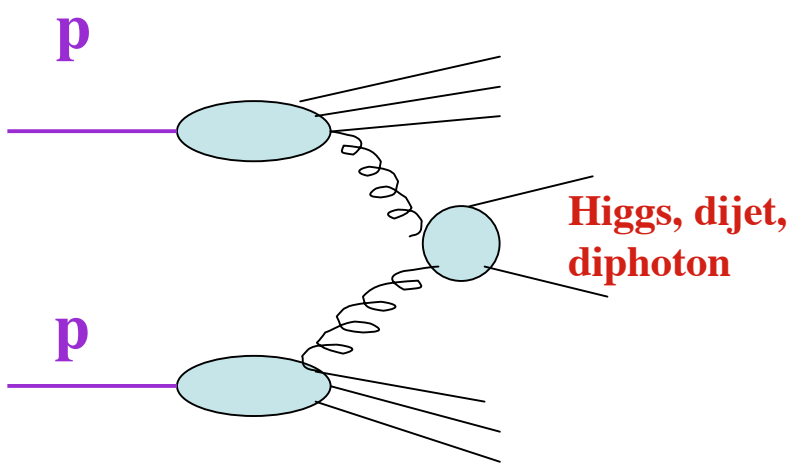
Inclusive non diffractive (1)



Inclusive Diffractive (2)



Exclusive Diffractive (3)



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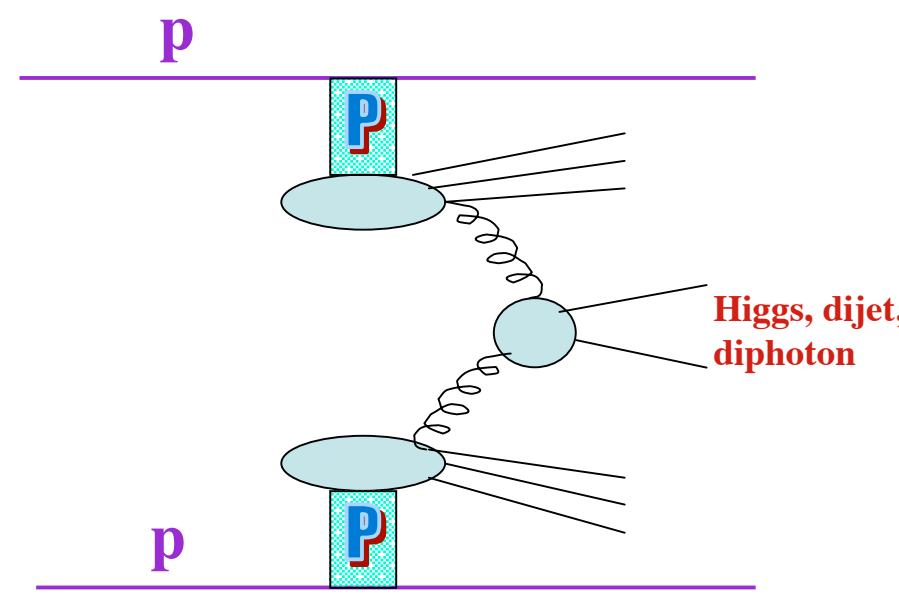

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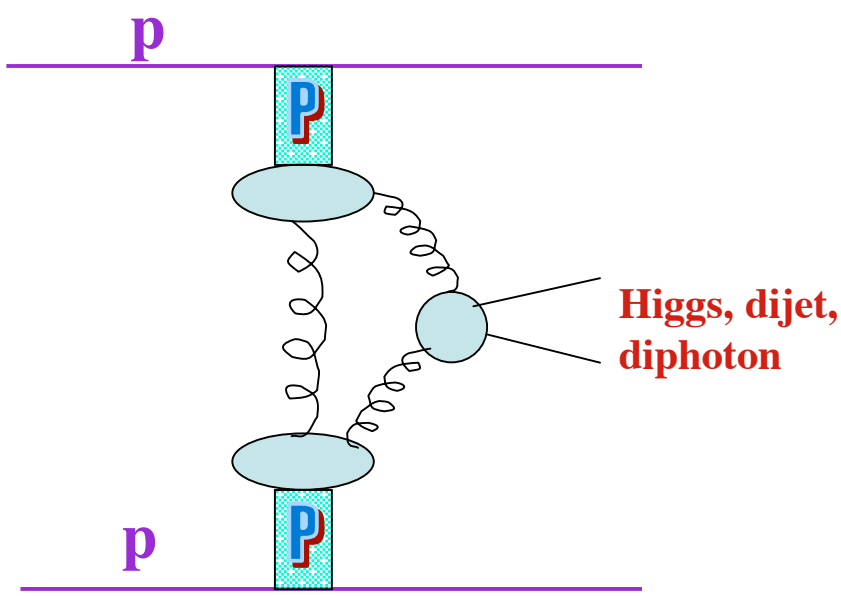
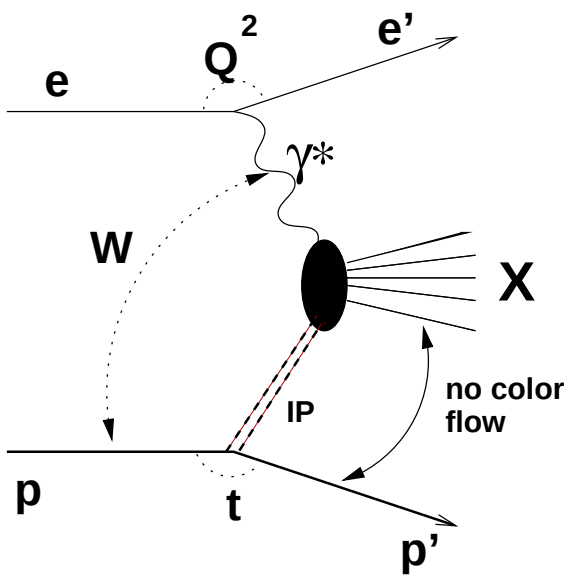


Exclusive Diffractive (3)


e
Q 2
e’
γ*
W
X
IP
no color
flow
p
t
p’

H1 Data
H1 2006 DPDF Fit
(extrapol. fit)

$x_{IP}\,\sigma_r^{D(3)}$

β=0.01 β=0.04 β=0.1 β=0.2 β=0.4 β=0.65 β=0.9

Q^2 [GeV^2]

3.5
5
6.5
8.5
12
15
20
25
35
45
60
90
200
400
800
1600

0 0.05

10^{-4} 10^{-2}

x_{IP}