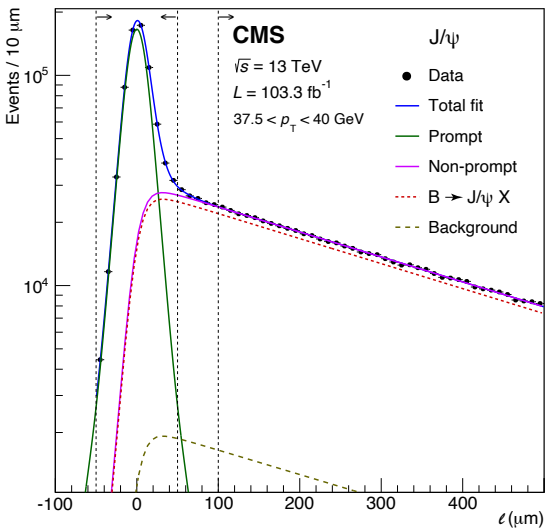
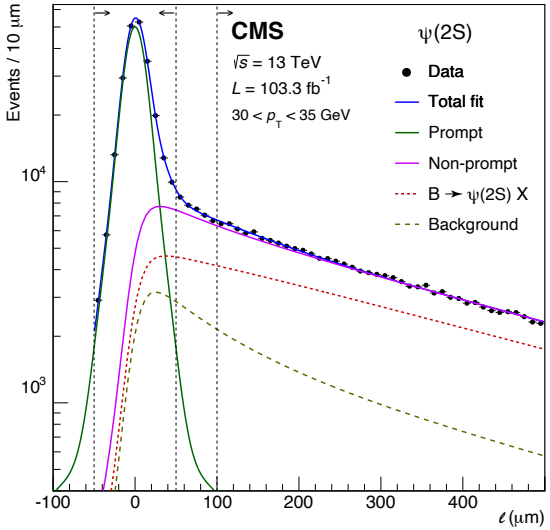

CMS
√s = 13 TeV
L = 103.3 fb-1
37.5 < pT < 40 GeV
J/ψ
Data
Total fit
Prompt
Non-prompt
B ➔ J/ψ X
Background
Events / 10 μm
10^5
10^4
-100
0
100
200
300
400
ℓ (μm)


CMS
√s = 13 TeV
L = 103.3 fb-1
30 < pT < 35 GeV
ψ(2S)
Data
Total fit
Prompt
Non-prompt
B ➔ ψ(2S) X
Background
Events / 10 μm
10^4
10^3
-100
0
100
200
300
400
ℓ (μm)