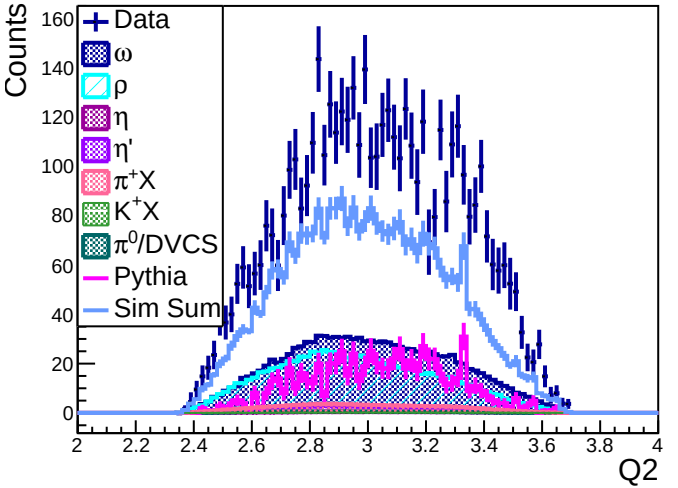
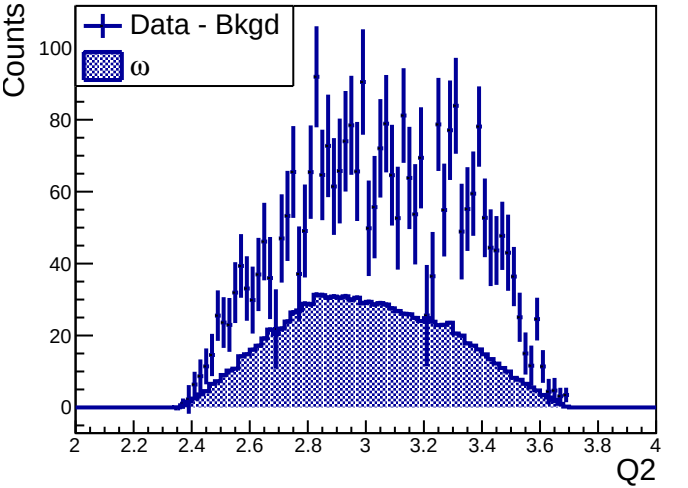

Counts
Data
ω
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
Q2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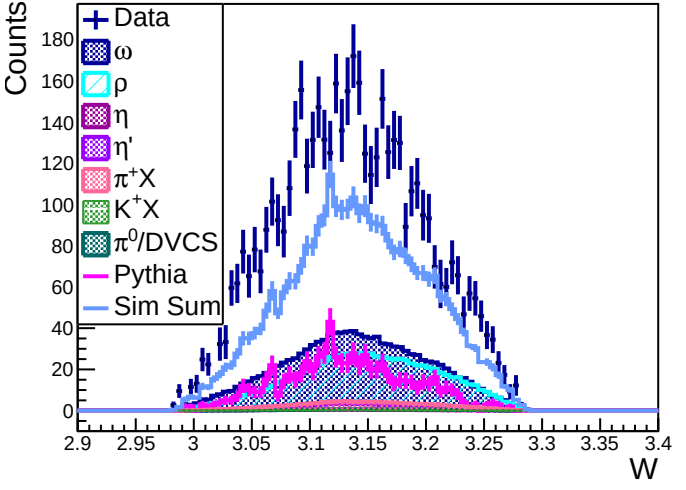
Data - Bkgd
ω
Q2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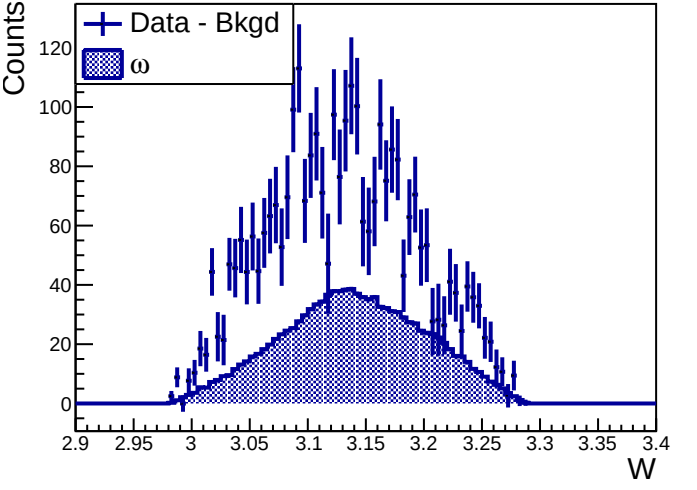
Data
ω
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
W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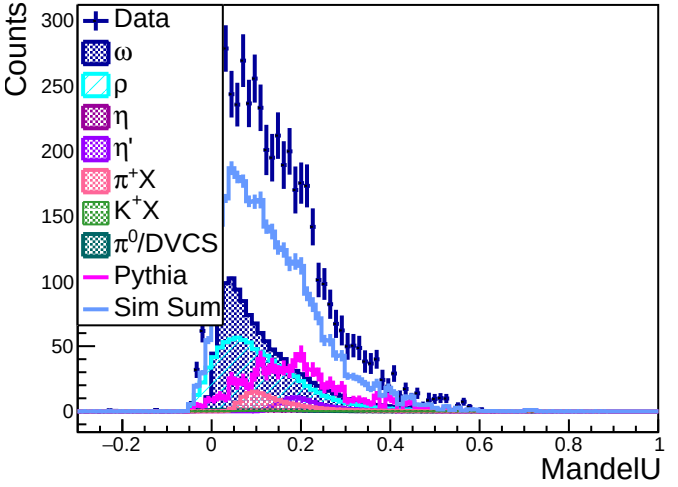
Data - Bkgd
ω
W


Counts
Data
ω
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
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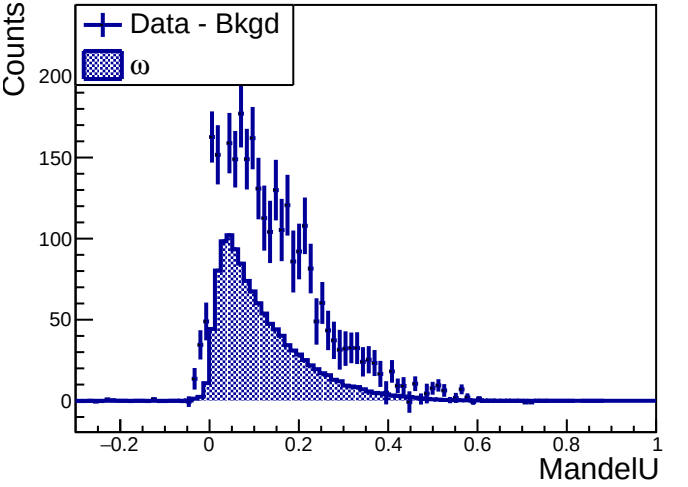
0.8
1
MandelU


Counts
Data - Bkgd
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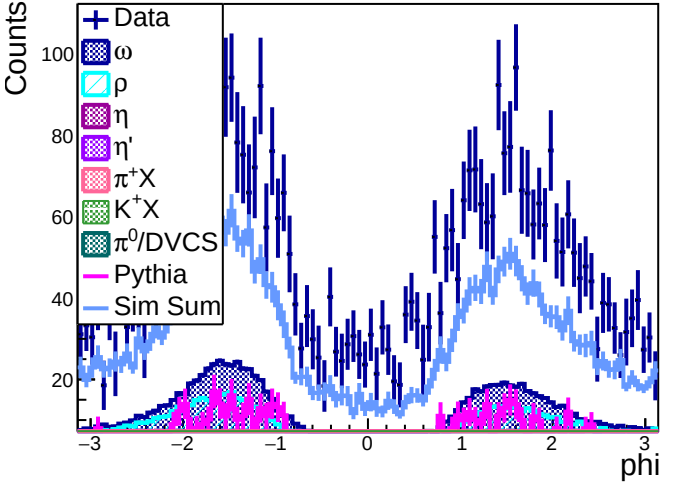
0.8
1
MandelU


Counts
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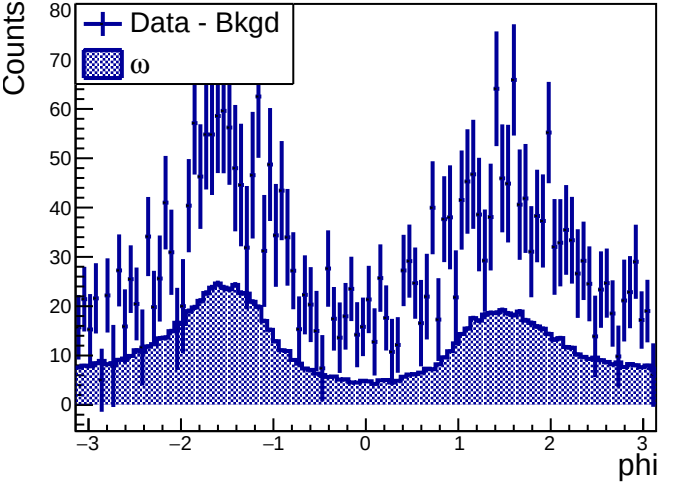
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
phi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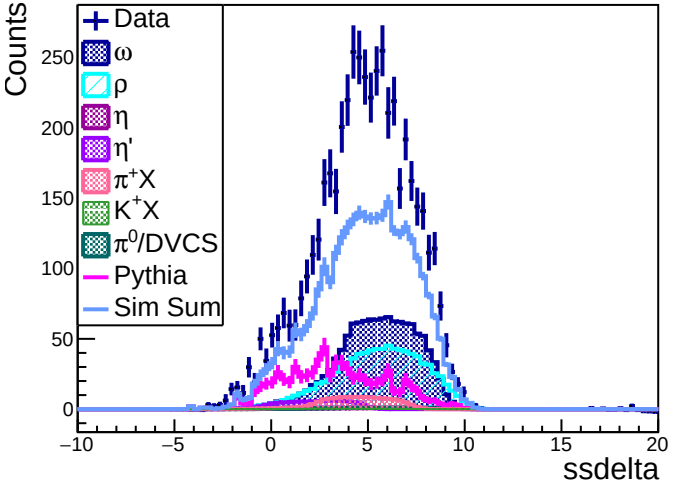
Data - Bkgd
ω
phi


Counts
Data
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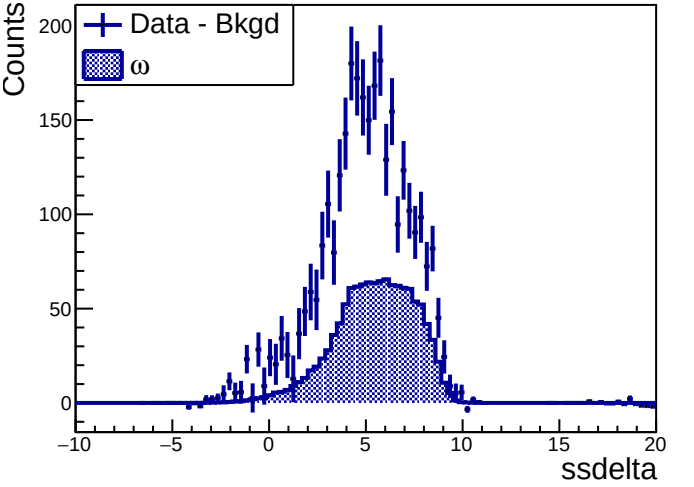
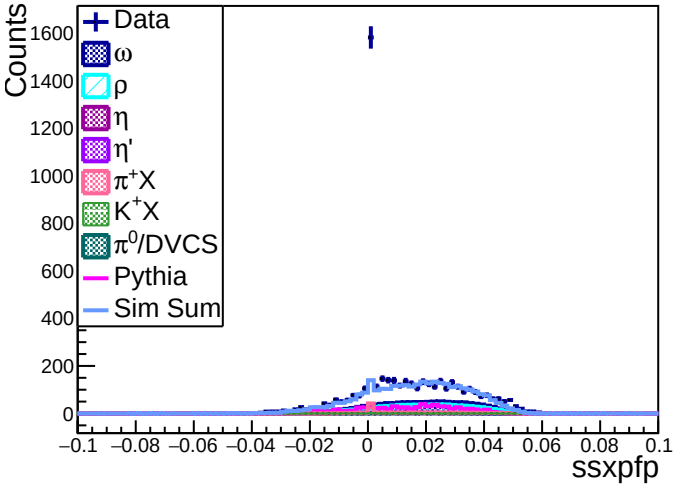
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
ssdelta


Counts
Data - Bkgd
ω
ssdelta


Counts
Data
ω
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
1600
1400
1200
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200
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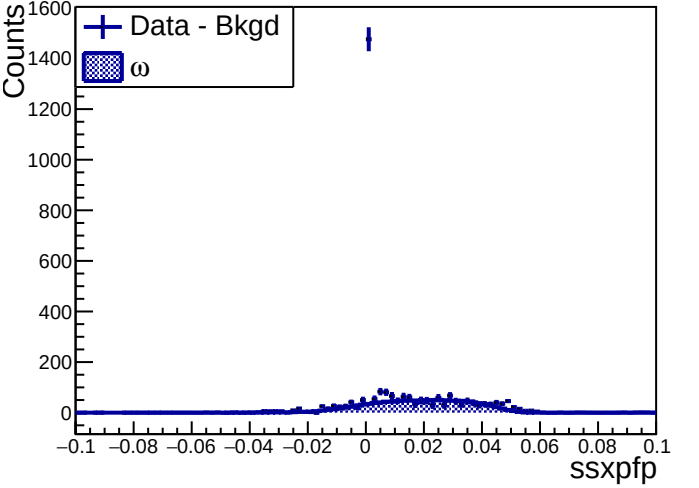
−0.1 −0.08 −0.06 −0.04 −0.02 0 0.02 0.04 0.06 0.08 0.1
ssxpfp


Counts
Data - Bkgd
ω
1600
1400
1200
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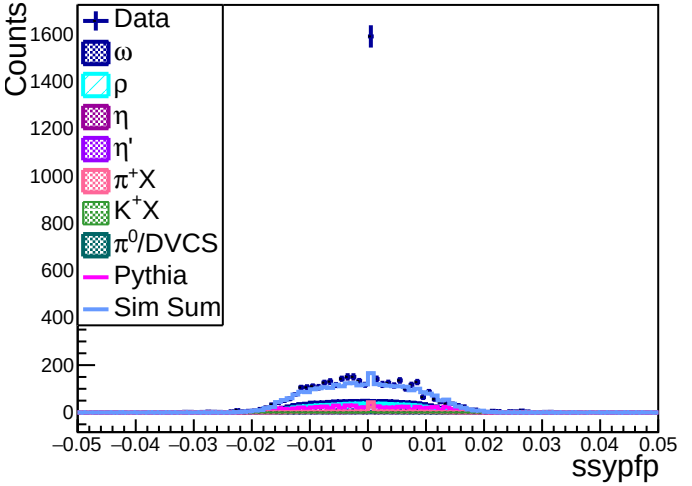
−0.1 −0.08 −0.06 −0.04 −0.02 0 0.02 0.04 0.06 0.08 0.1
ssxpfp


Counts
Data
ω
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
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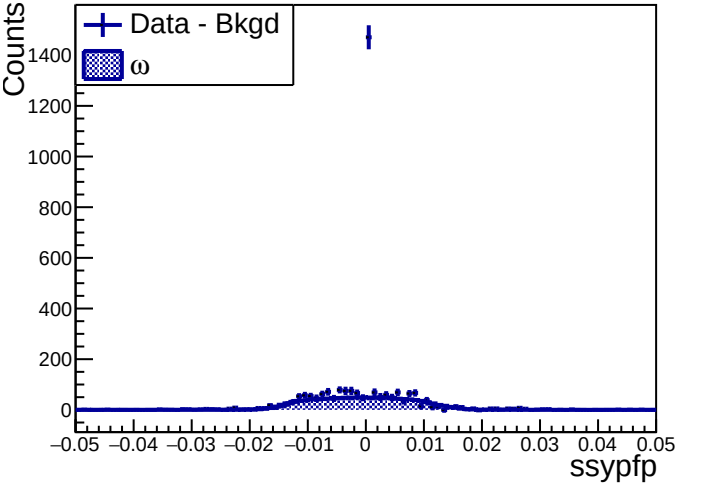
−0.05 −0.04 −0.03 −0.02 −0.01 0 0.01 0.02 0.03 0.04 0.05
ssypfp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Data - Bkgd
ω
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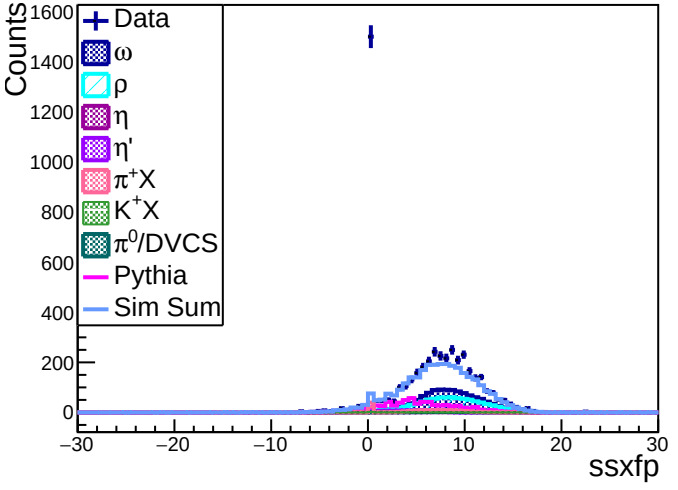
ssypfp


Counts
Data
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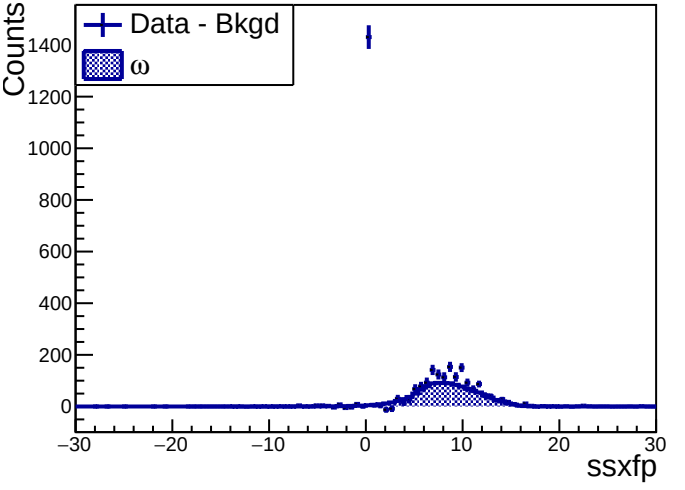
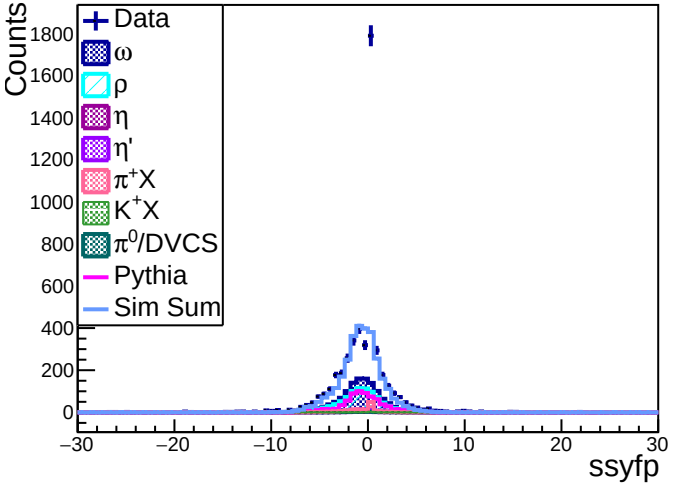
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
ssxfp


Counts
Data - Bkgd
ω
ssxfp


Counts
Data
ω
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
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1000
800
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−20
−10
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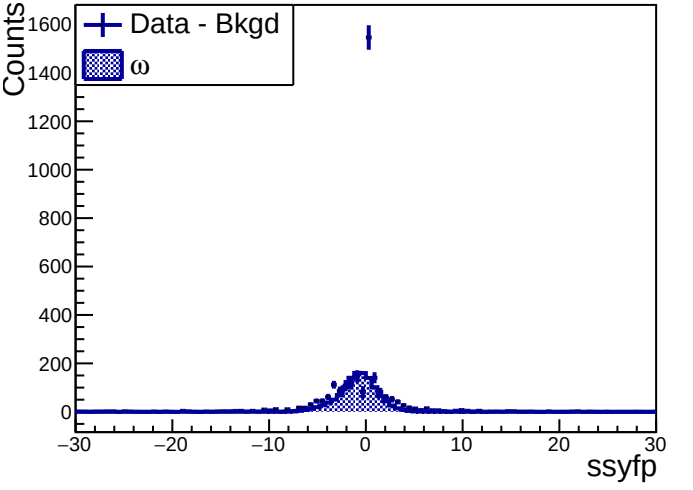
20
30
ssyfp


Counts
Data - Bkgd
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20
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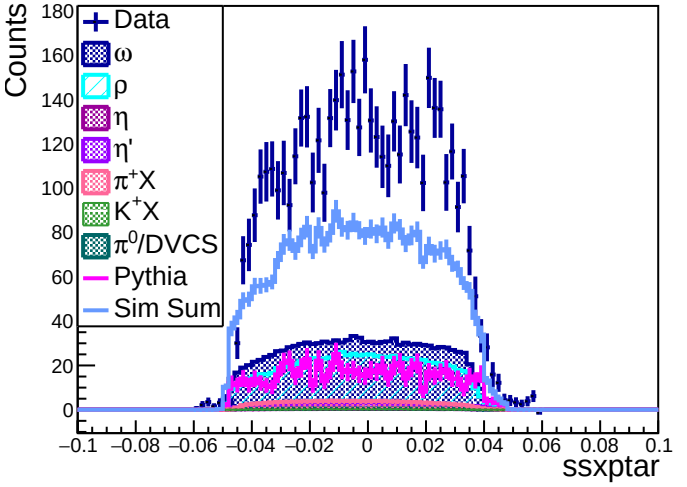
ssyfp


Counts
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η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
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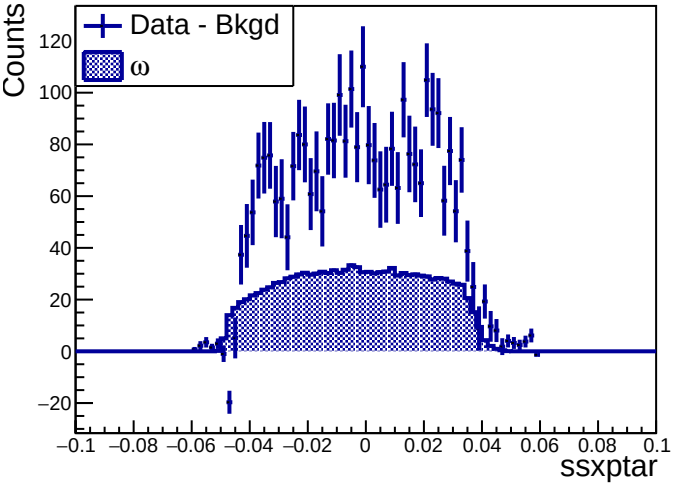
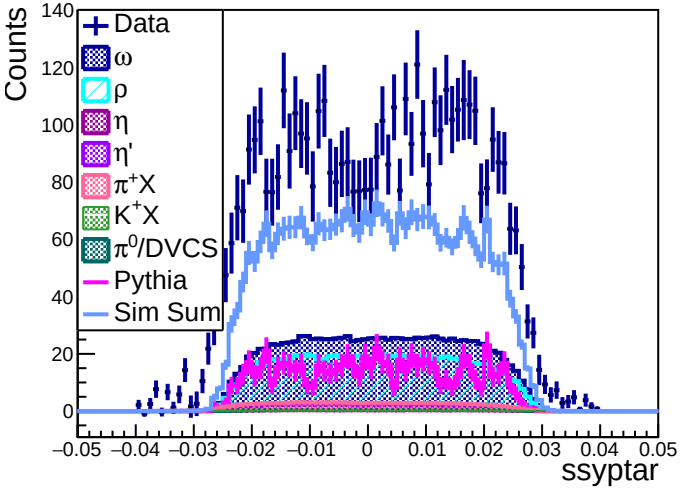

Counts
Data - Bkgd
ω
ssxptar


Counts
Data
ω
ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
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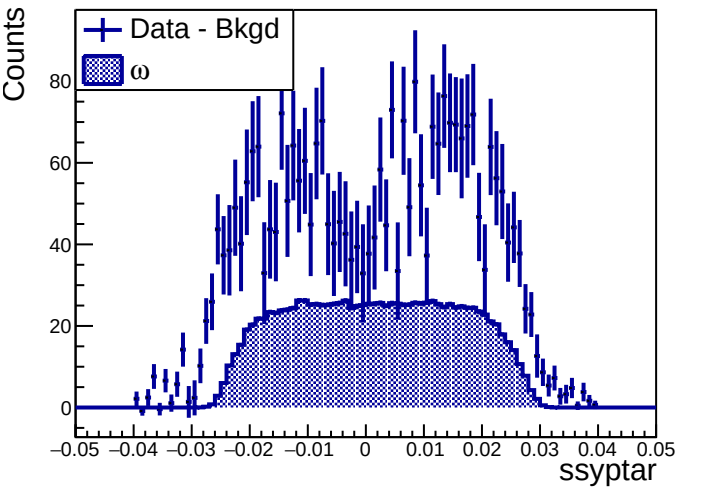
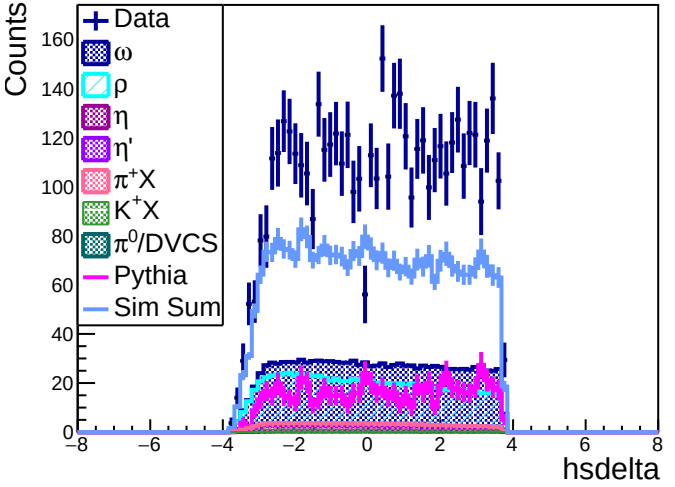

Counts
Data - Bkgd
ω
ssyptar


Counts
Data
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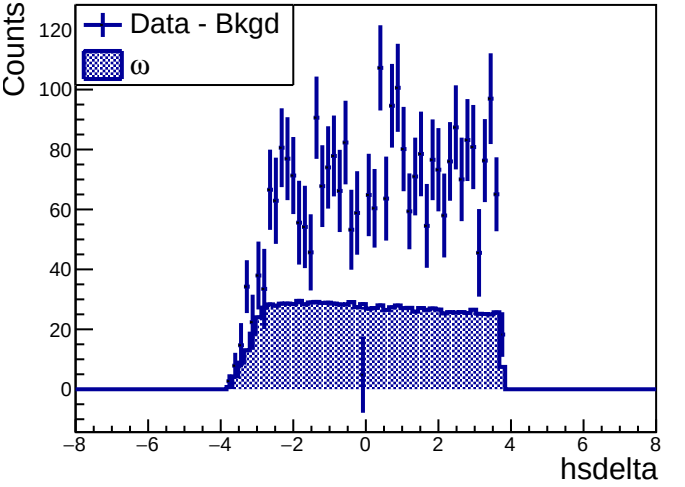
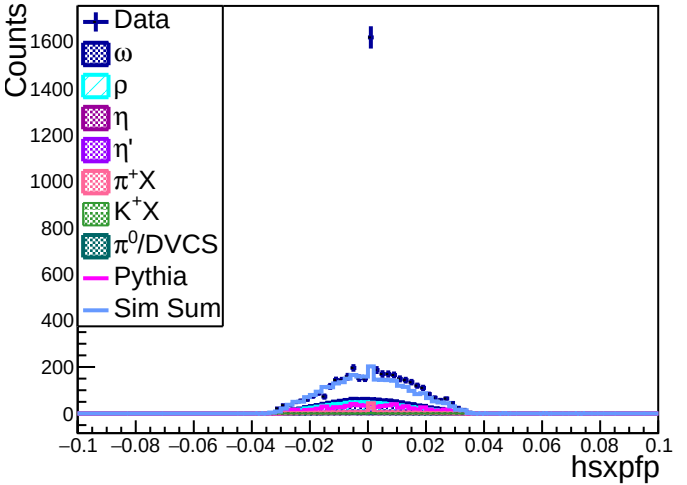
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
hsdelta


Counts
Data - Bkgd
ω
hsdelta


Data
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π+X
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π0/DVCS
Pythia
Sim Sum
Counts
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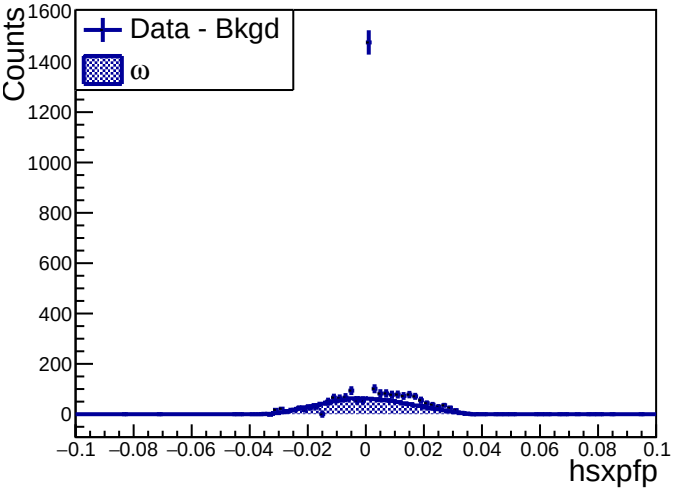
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ω
Counts
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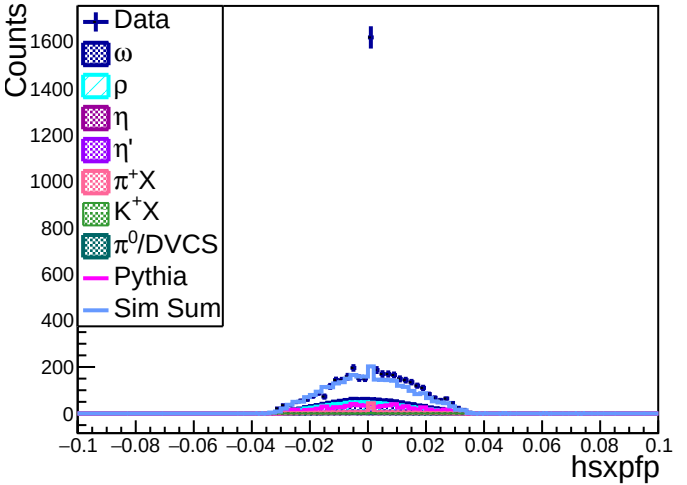
Data
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π+X
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π0/DVCS
Pythia
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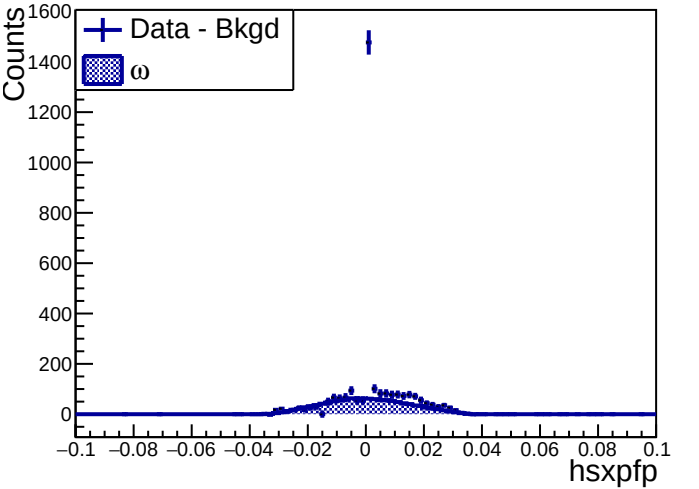
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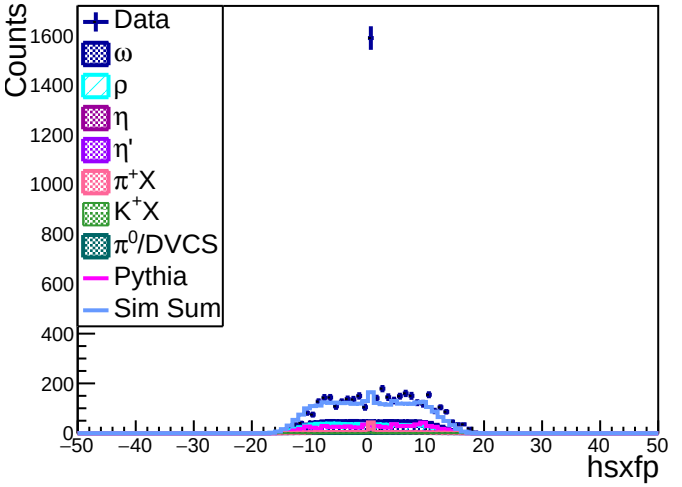
ω
Counts
hsxpfp


Data
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K+X
π0/DVCS
Pythia
Sim Sum
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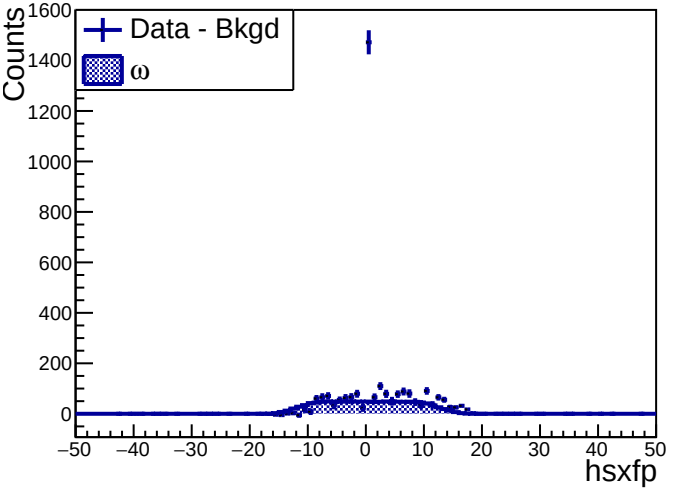
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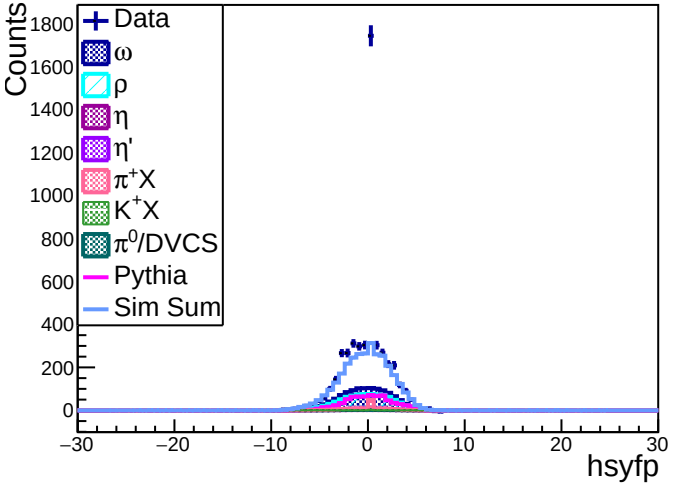
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K+X
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Pythia
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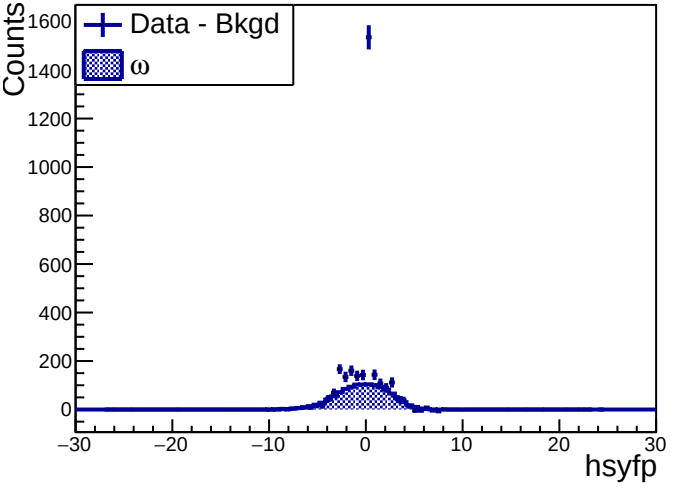
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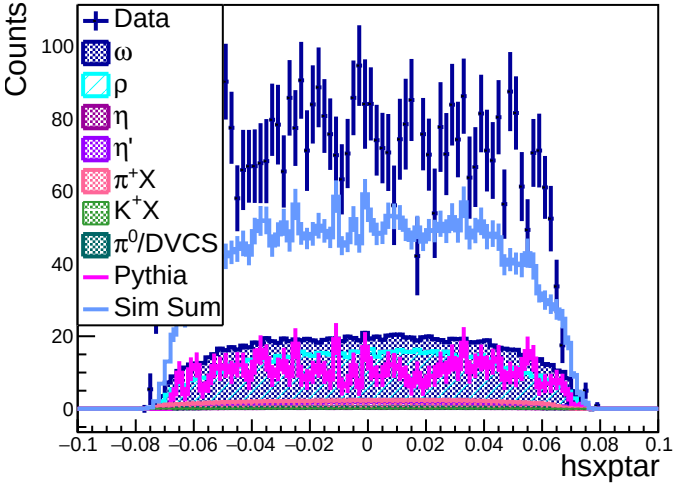
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η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
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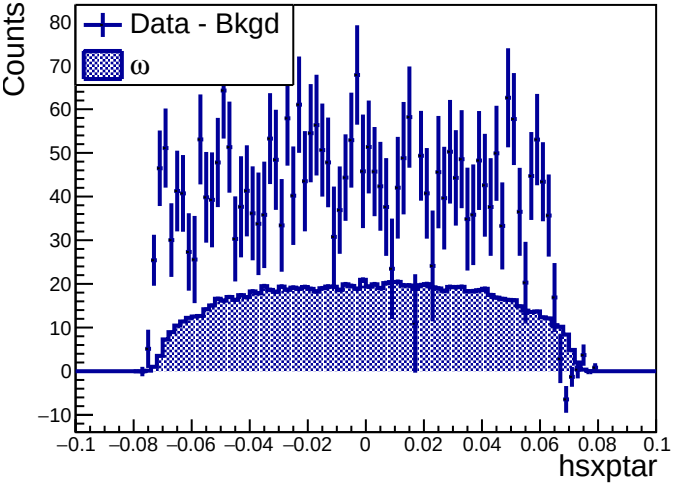
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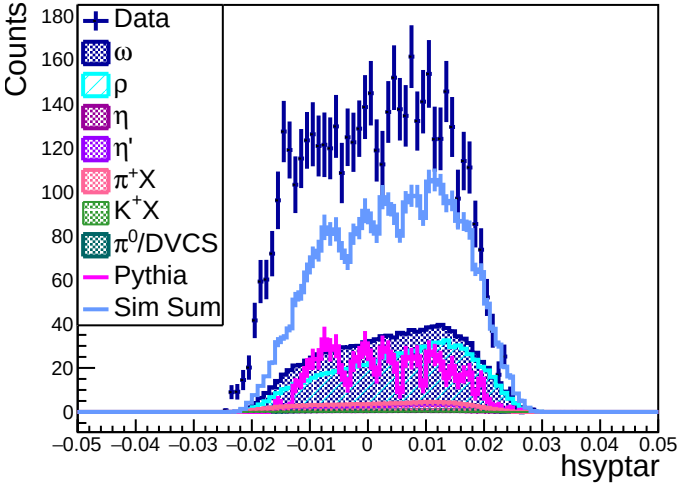
hsxptar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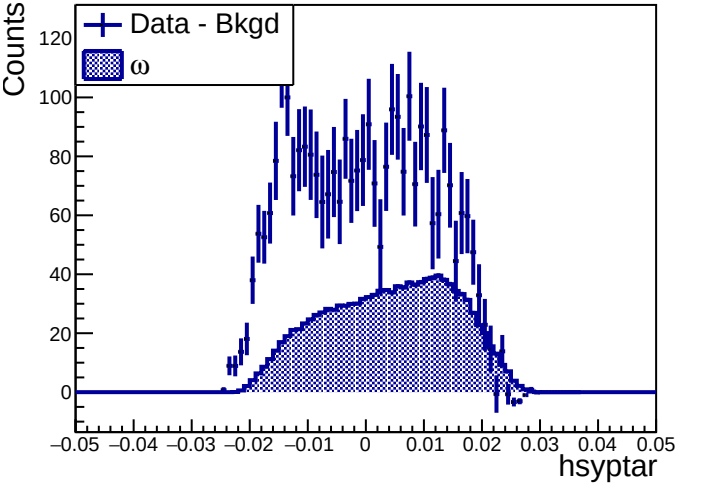
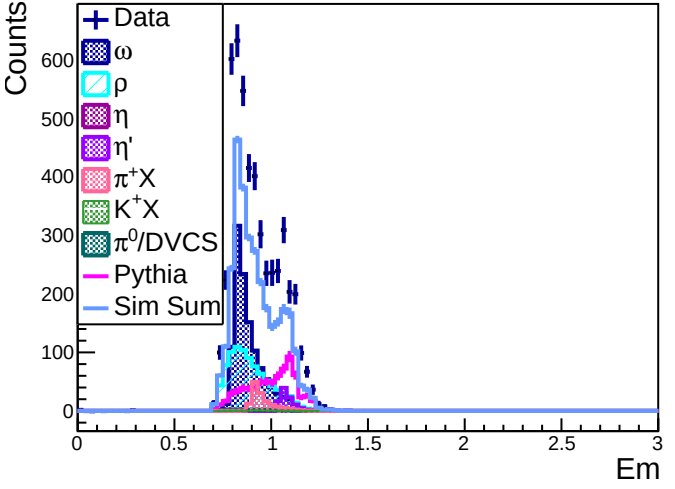
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
hsyptar


Counts
Data - Bkgd
ω
hsyptar


Counts
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ρ
η
η'
π+X
K+X
π0/DVCS
Pythia
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600
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1
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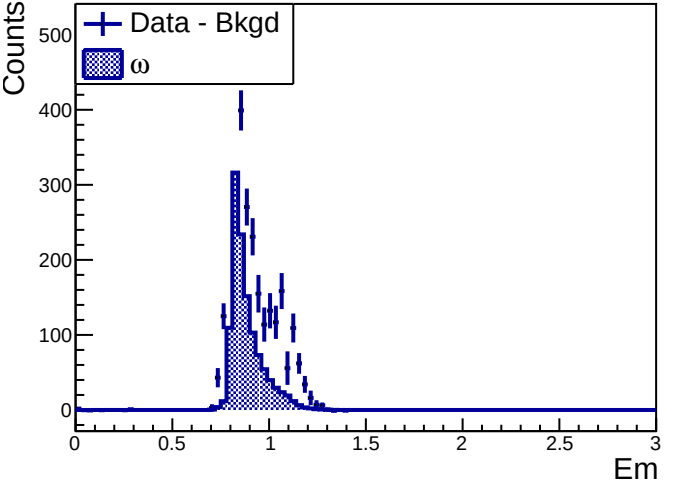
2
2.5
3
Em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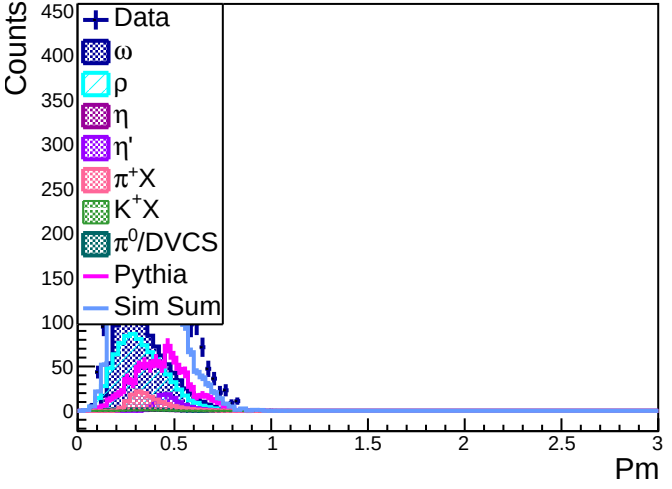
2
2.5
3
Em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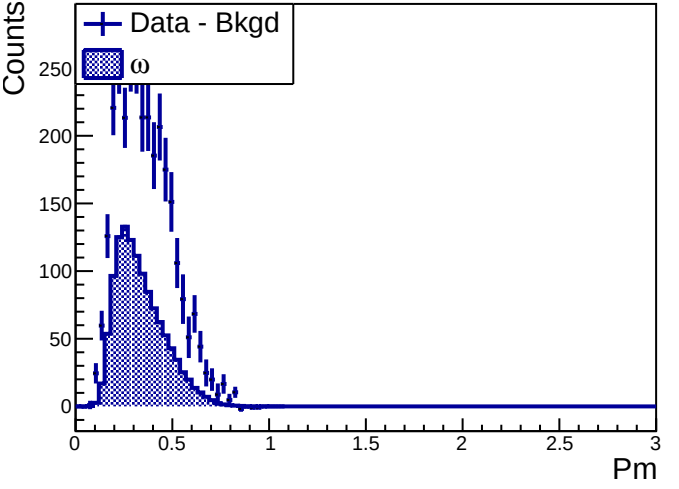
η
η'
π+X
K+X
π0/DVCS
Pythia
Sim Sum
Pm


Counts
Data - Bkgd
ω
Pm