cross-section: ECF$^{(0.5)}$, plain jet

solid:Pythia8.230
dashed:Herwig7.1.1
dotted:Sherpa2.2.7

$d\sigma/dp_t$ [pb/GeV]

p_t [GeV]

$\sqrt{s}$ = 13 TeV, anti-k_t(0.4), $|y|$<4.5

- incl.
- very_loose
- loose
- tight
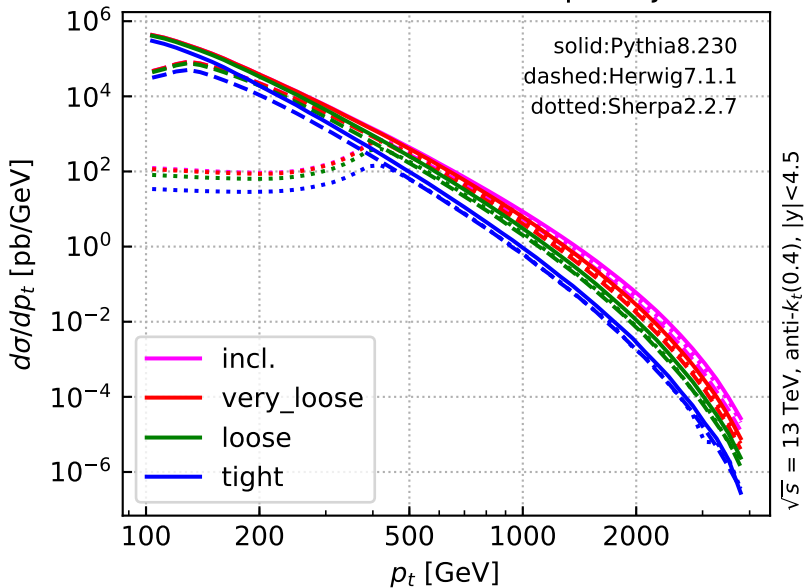
cross-section: ECF$^{(0.5)}$, loose jet

solid:Pythia8.230
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$d\sigma/dp_t$ [pb/GeV]

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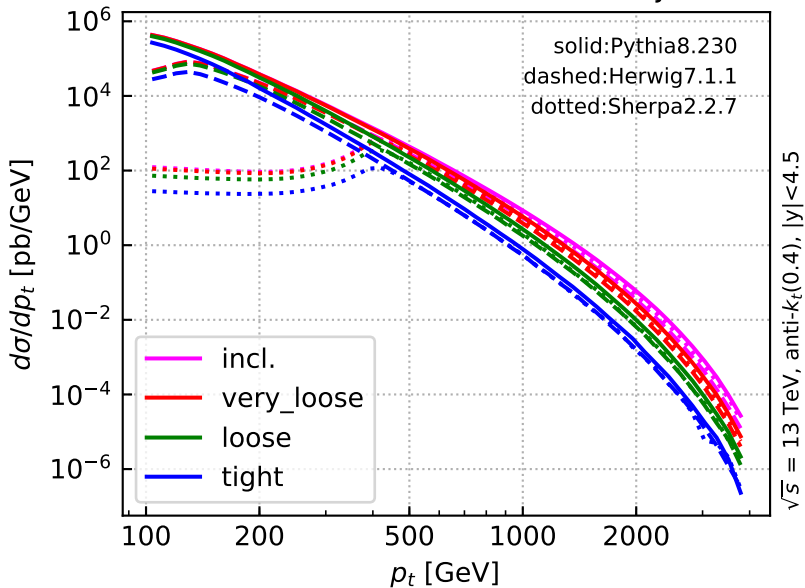
cross-section: ECF$^{(0.5)}$, tight jet
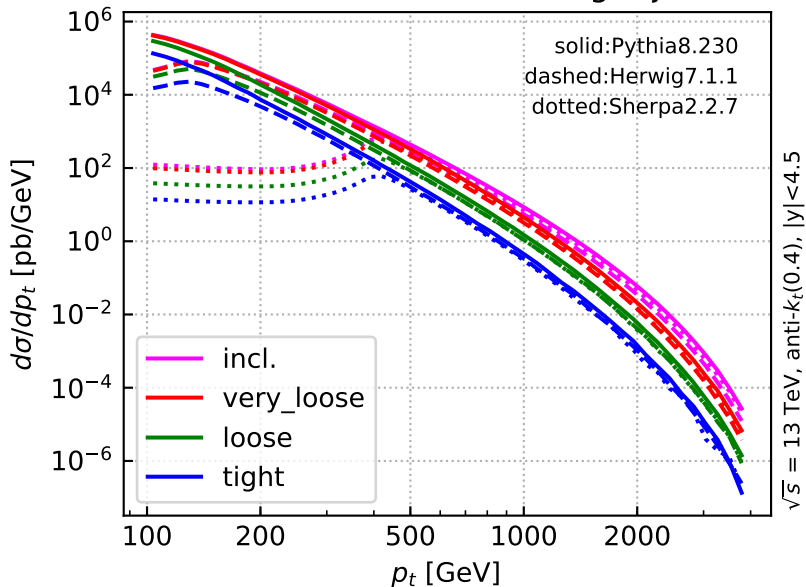
cross-section: $N_{LH}^{(1\,\text{GeV})}$, plain jet

solid:Pythia8.230
dashed:Herwig7.1.1
dotted:Sherpa2.2.7

$d\sigma/dp_t$ [pb/GeV]

$\sqrt{s}$ = 13 TeV, anti-k_t(0.4), |y|<4.5

incl.
very_loose
loose
tight

p_t [GeV]
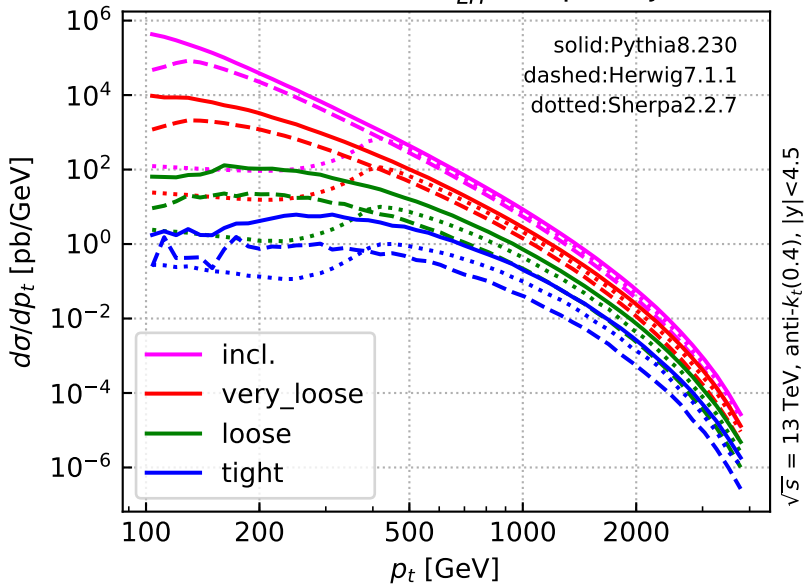
cross-section: $N_{LH}^{(1\,\mathrm{GeV})}$, loose jet

solid:Pythia8.230
dashed:Herwig7.1.1
dotted:Sherpa2.2.7

$\sqrt{s}$ = 13 TeV, anti-k_t(0.4), $|y|$<4.5

$d\sigma/dp_t$ [pb/GeV]

p_t [GeV]

incl.
very_loose
loose
tight
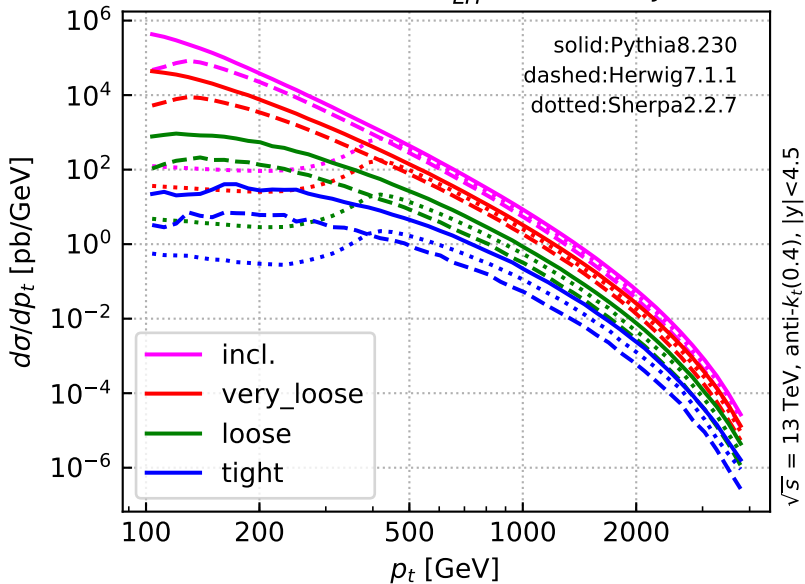
cross-section: $N_{LH}^{(1\,\mathrm{GeV})}$, tight jet

solid: Pythia8.230
dashed: Herwig7.1.1
dotted: Sherpa2.2.7

$d\sigma/dp_t$ [pb/GeV]

p_t [GeV]

incl.
very_loose
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$\sqrt{s} = 13$ TeV, anti-$k_t(0.4)$, $|y|<4.5$
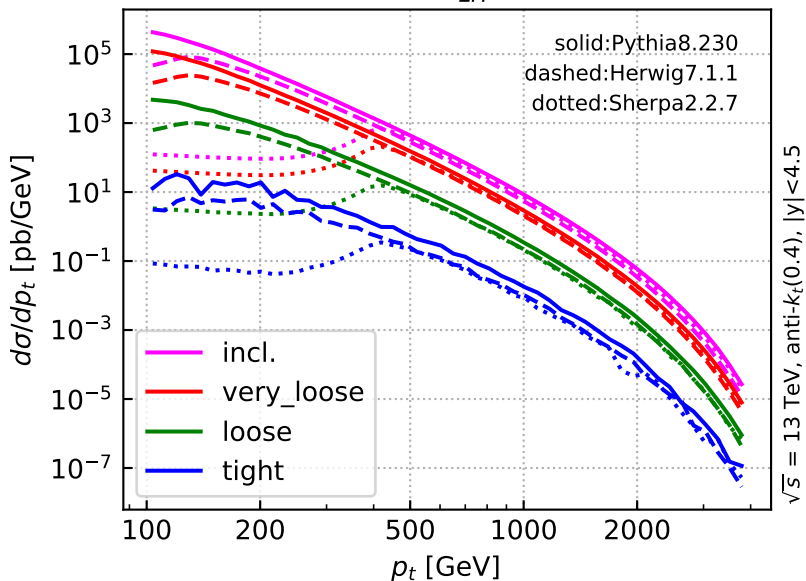
gg tag acceptance: ECF$^{(0.5)}$, plain jet

$\sqrt{s}$ = 13 TeV, anti-k_t(0.4), $|y|<4.5$

ratio to inclusive

p_t [GeV]

solid:Pythia8.230
dashed:Herwig7.1.1
dotted:Sherpa2.2.7

very_loose
loose
tight
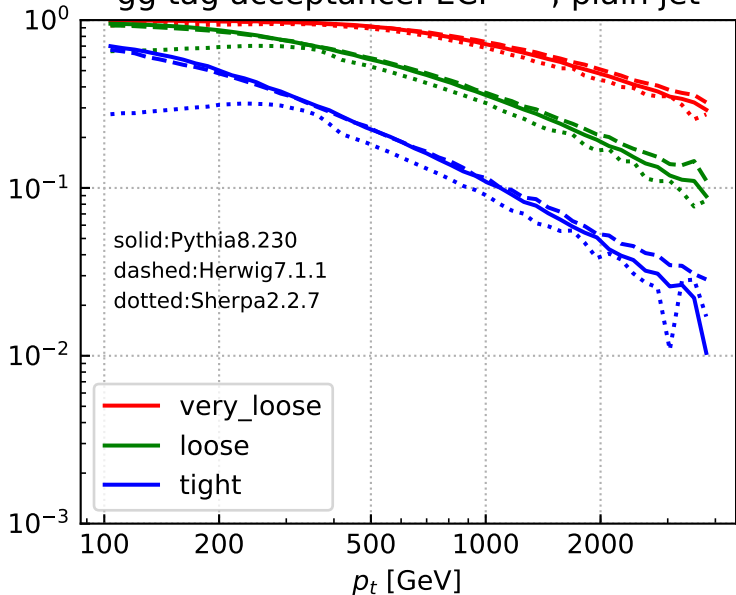
gg tag acceptance: ECF$^{(0.5)}$, loose jet

ratio to inclusive

p_t [GeV]

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loose
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$\sqrt{s}$ = 13 TeV, anti-k_t(0.4), |y|<4.5
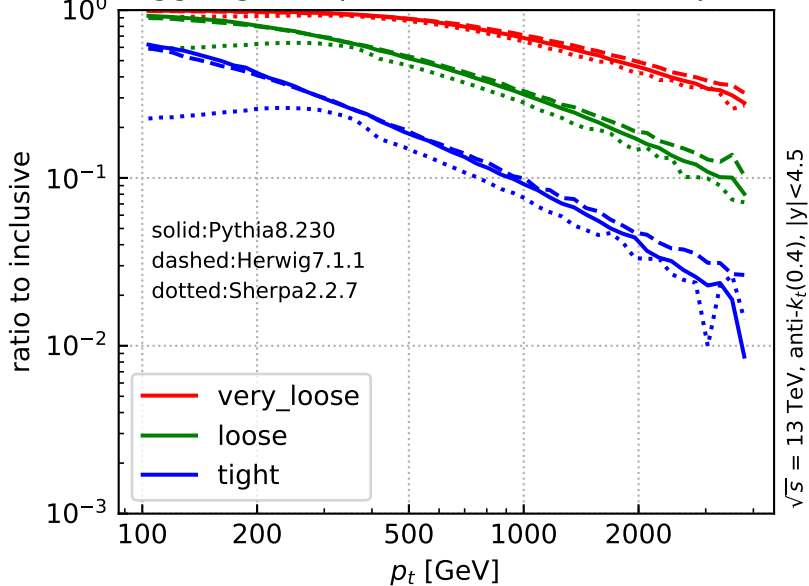
gg tag acceptance: ECF$^{(0.5)}$, tight jet

ratio to inclusive

solid:Pythia8.230
dashed:Herwig7.1.1
dotted:Sherpa2.2.7

$\sqrt{s} = 13$ TeV, anti-k_t(0.4), $|y| < 4.5$

p_t [GeV]

- very_loose
- loose
- tight
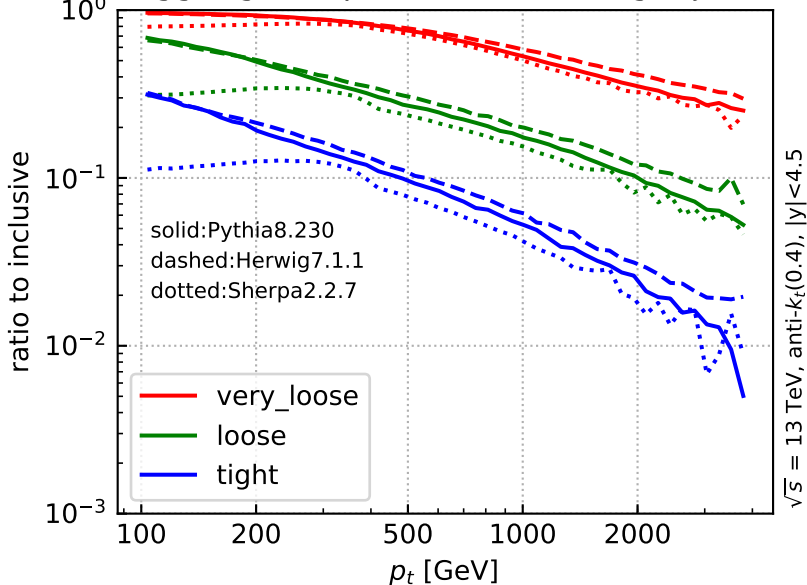
gg tag acceptance: $N_{LH}^{(1\,\text{GeV})}$, plain jet

ratio to inclusive

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p_t [GeV]

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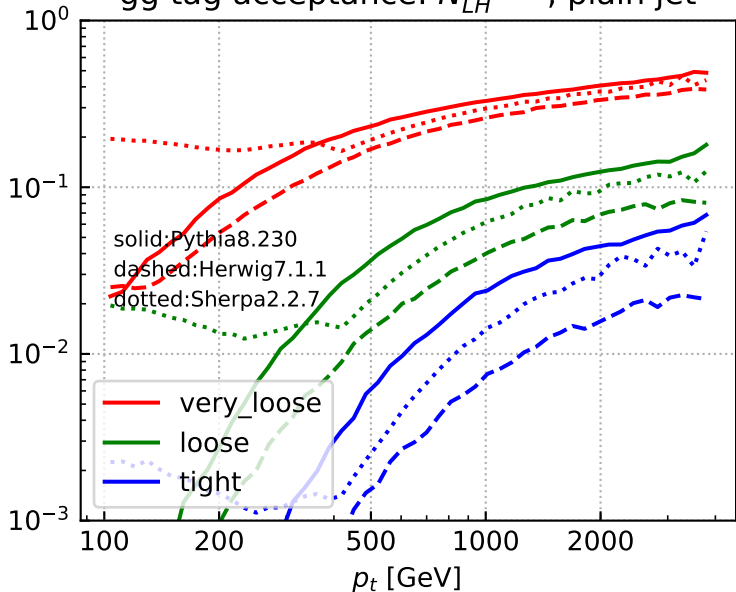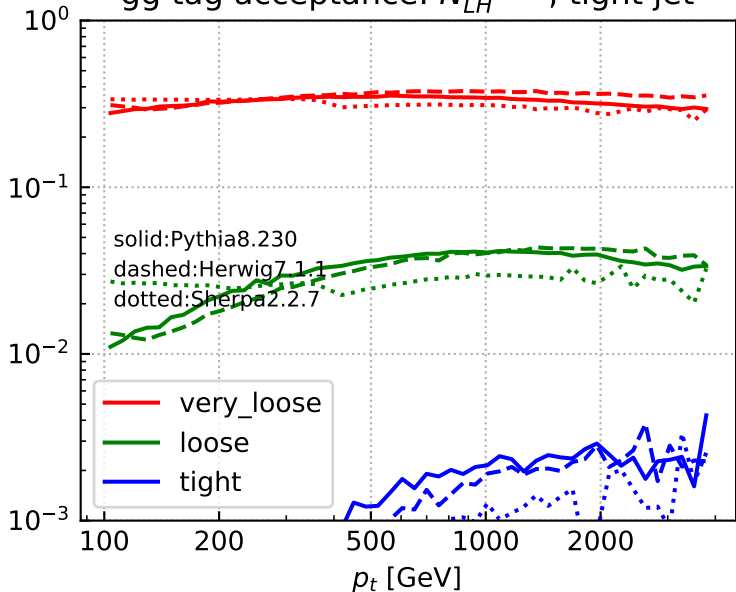
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ratio to inclusive

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p_t [GeV]