plain⊗plain/plain (particle v. parton)

Legend:
- $\tau_{21}^{(1)}$
- $\tau_{21}^{(2)}$
- $N_2^{(1)}$
- $N_2^{(2)}$
- $D_2^{(1)}$
- $D_2^{(2)}$
- $M_2^{(1)}$
- $M_2^{(2)}$

Axes: performance (y-axis), resilience (x-axis)

$\epsilon_S = 0.4$
$60 < m < 100$
Pythia8(4C), anti-k_t(0.8)

loose⊗loose/loose (particle v. parton)

loose⊗plain/loose (particle v. parton)

Legend:
- $\tau_{21}^{(1)}$
- $\tau_{21}^{(2)}$
- $N_2^{(1)}$
- $N_2^{(2)}$
- $D_2^{(1)}$
- $D_2^{(2)}$
- $M_2^{(1)}$
- $M_2^{(2)}$

$\varepsilon_S = 0.4$
$60 < m < 100$
Pythia8(4C), anti-k_t(0.8)

performance

resilience

loose⊗plain/plain (particle v. parton)

Legend:
- $\tau_{21}^{(1)}$
- $\tau_{21}^{(2)}$
- $N_2^{(1)}$
- $N_2^{(2)}$
- $D_2^{(1)}$
- $D_2^{(2)}$
- $M_2^{(1)}$
- $M_2^{(2)}$

$\epsilon_S = 0.4$
$60 < m < 100$
Pythia8(4C), anti-k_t(0.8)

performance (y-axis)
resilience (x-axis)
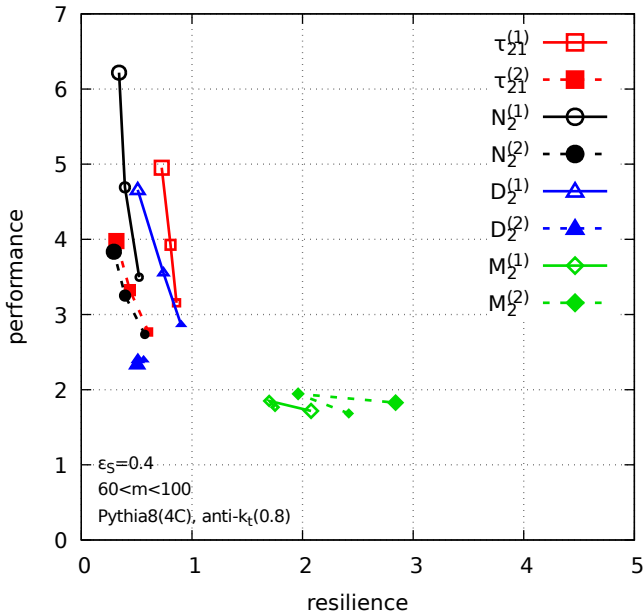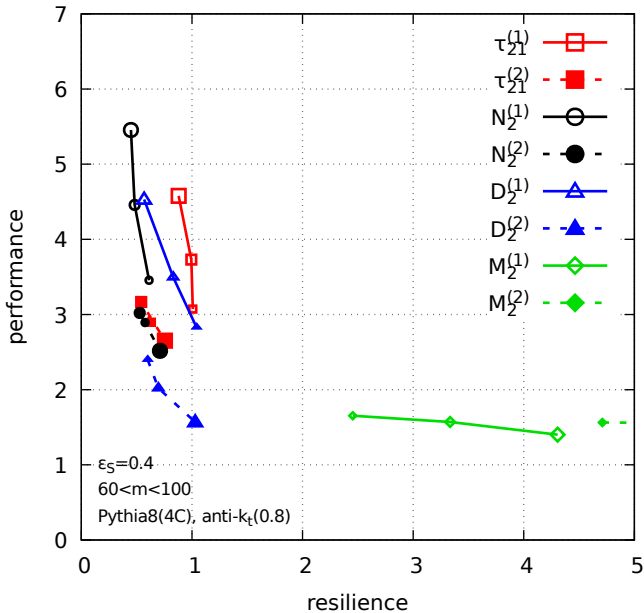
tight⊗tight/tight (particle v. parton)

$\varepsilon_S=0.4$
$60<m<100$
Pythia8(4C), anti-k_t(0.8)

Legend:
- $\tau_{21}^{(1)}$
- $\tau_{21}^{(2)}$
- $N_2^{(1)}$
- $N_2^{(2)}$
- $D_2^{(1)}$
- $D_2^{(2)}$
- $M_2^{(1)}$
- $M_2^{(2)}$

Axes: resilience (x), performance (y)
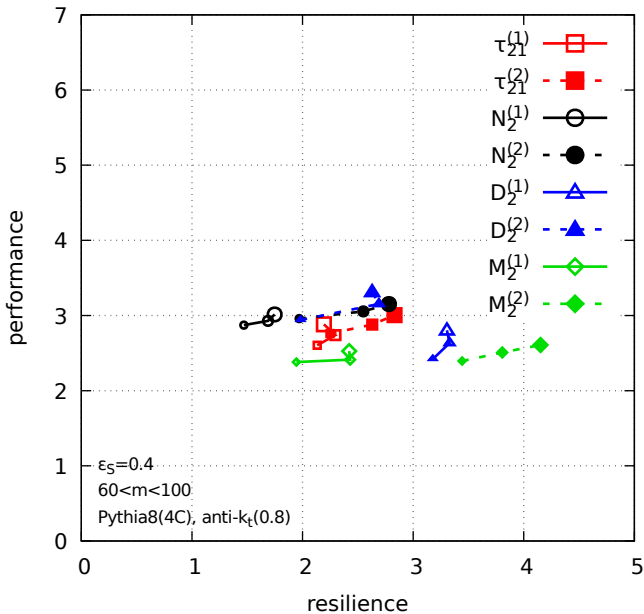
tight⊗loose/tight (particle v. parton)

Figure axes: resilience (x-axis, 0 to 5), performance (y-axis, 0 to 7)

Legend:
- $\tau_{21}^{(1)}$
- $\tau_{21}^{(2)}$
- $N_2^{(1)}$
- $N_2^{(2)}$
- $D_2^{(1)}$
- $D_2^{(2)}$
- $M_2^{(1)}$
- $M_2^{(2)}$

$\varepsilon_S = 0.4$
$60 < m < 100$
Pythia8(4C), anti-k_t(0.8)
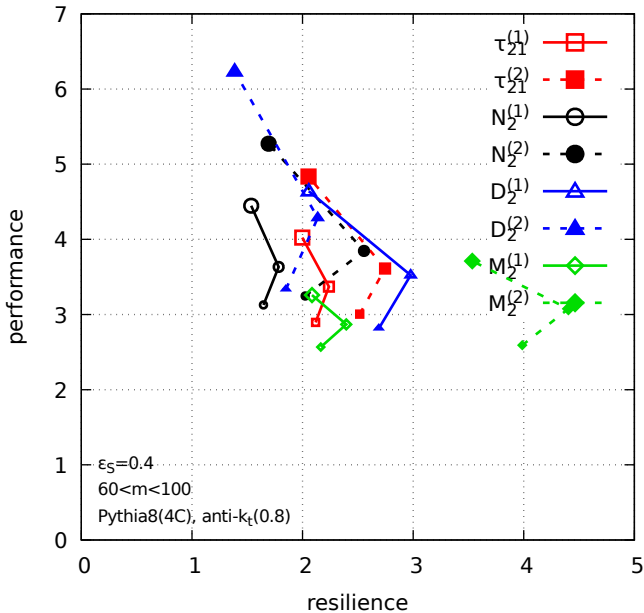
tight⊗plain/tight (particle v. parton)

$\tau_{21}^{(1)}$
$\tau_{21}^{(2)}$
$N_2^{(1)}$
$N_2^{(2)}$
$D_2^{(1)}$
$D_2^{(2)}$
$M_2^{(1)}$
$M_2^{(2)}$

performance

resilience

$\epsilon_S = 0.4$
$60 < m < 100$
Pythia8(4C), anti-k_t(0.8)

tight⊗loose/loose (particle v. parton)

$\tau_{21}^{(1)}$
$\tau_{21}^{(2)}$
$N_2^{(1)}$
$N_2^{(2)}$
$D_2^{(1)}$
$D_2^{(2)}$
$M_2^{(1)}$
$M_2^{(2)}$

performance

resilience

$\epsilon_S = 0.4$
$60 < m < 100$
Pythia8(4C), anti-k_t(0.8)
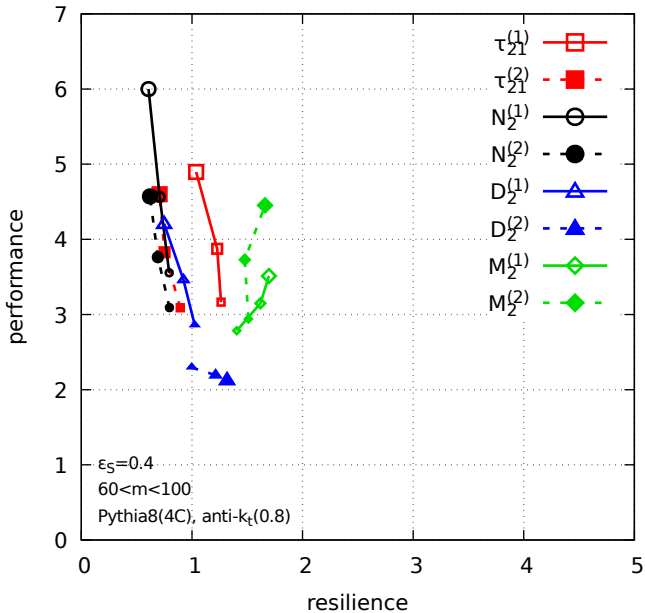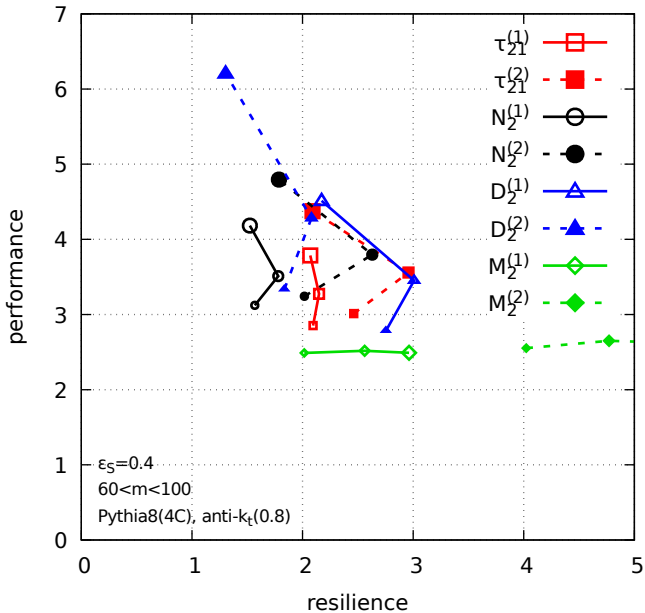
tight⊗plain/loose (particle v. parton)

tight⊗plain/plain (particle v. parton)

$\varepsilon_S = 0.4$
$60 < m < 100$
Pythia8(4C), anti-k_t(0.8)

Legend:
$\tau_{21}^{(1)}$
$\tau_{21}^{(2)}$
$N_2^{(1)}$
$N_2^{(2)}$
$D_2^{(1)}$
$D_2^{(2)}$
$M_2^{(1)}$
$M_2^{(2)}$

performance (y-axis)
resilience (x-axis)
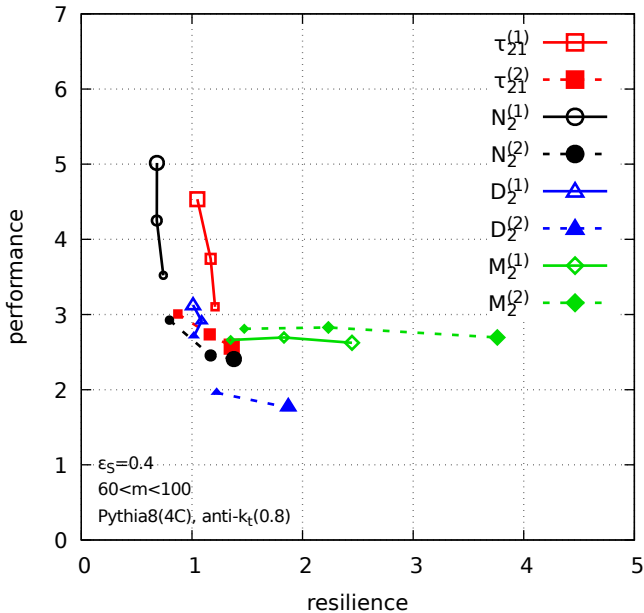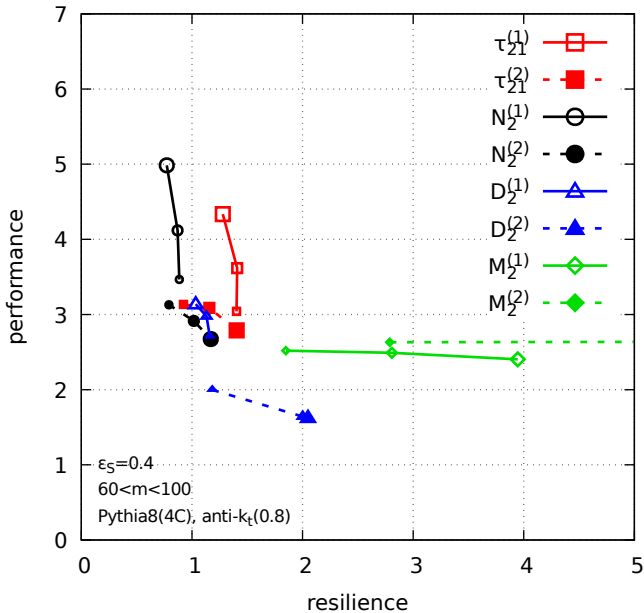
trimmed (particle v. parton)

Legend:
- $\tau_{21}^{(1)}$ (red open square, solid line)
- $\tau_{21}^{(2)}$ (red filled square, dashed line)
- $N_2^{(1)}$ (black open circle, solid line)
- $N_2^{(2)}$ (black filled circle, dashed line)
- $D_2^{(1)}$ (blue open triangle, solid line)
- $D_2^{(2)}$ (blue filled triangle, dashed line)
- $M_2^{(1)}$ (green open diamond, solid line)
- $M_2^{(2)}$ (green filled diamond, dashed line)

Axes:
- x-axis: resilience
- y-axis: performance

$\epsilon_S = 0.4$
$60 < m < 100$
Pythia8(4C), anti-k_t(0.8)