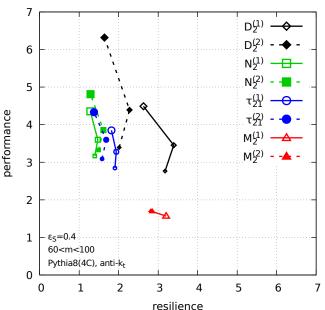
plain @plain/plain (R=0.8, particle v. parton) 6  $N_{2}^{(1)}$  $N_{5}^{(2)}$ 5  $\tau_{21}^{(1)}$   $\longrightarrow$  $\tau_{2}^{(2)} - - -$ 4  $M_2^{(1)} - A - M_2^{(2)} - A - A$ 3 2 1  $\varepsilon_S = 0.4$ 60<m<100 Pythia8(4C), anti-k<sub>t</sub> 0 6

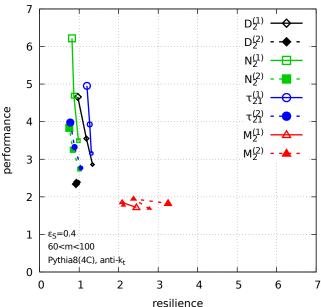
resilience

performance

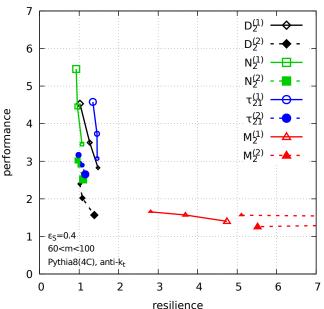
loose⊗loose/loose (R=0.8, particle v. parton)



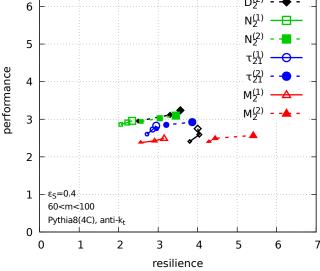
loose⊗plain/loose (R=0.8, particle v. parton)



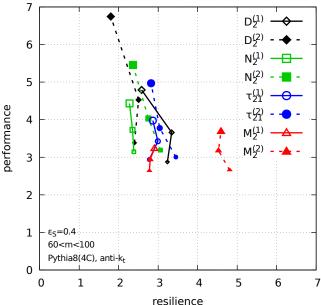
loose⊗plain/plain (R=0.8, particle v. parton)



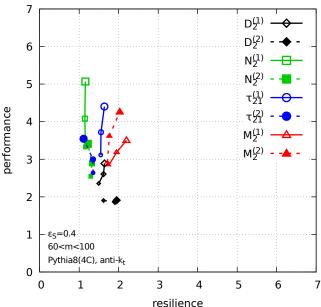
tight@tight/tight (R=1.0, particle v. parton)  $N_{2}^{(1)}$  $N_{5}^{(2)}$  $\tau^{(1)}$  $\tau^{(2)}$  - - $M_2^{(1)}$ 



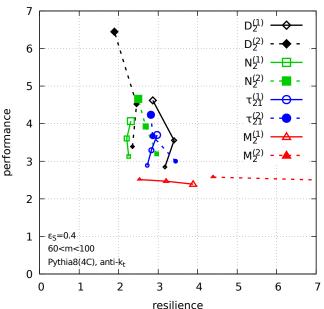
tight⊗loose/tight (R=1.0, particle v. parton)



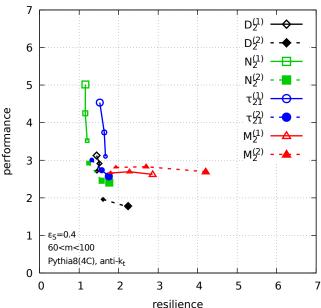
tight⊗plain/tight (R=1.0, particle v. parton)



tight⊗loose/loose (R=1.0, particle v. parton)



tight@plain/loose (R=0.8, particle v. parton)



tight@plain/plain (R=0.8, particle v. parton) 6  $N_{2}^{(1)}$  $N_{5}^{(2)}$ 5  $\tau_{21}^{(1)}$   $\longrightarrow$  $\tau_{2}^{(2)} - - -$ 4  $M_2^{(1)} - A - M_2^{(2)} - A - A$ 3 2  $\epsilon_S$ =0.4 1 60<m<100 Pythia8(4C), anti-k<sub>t</sub> 0 6

resilience

performance

