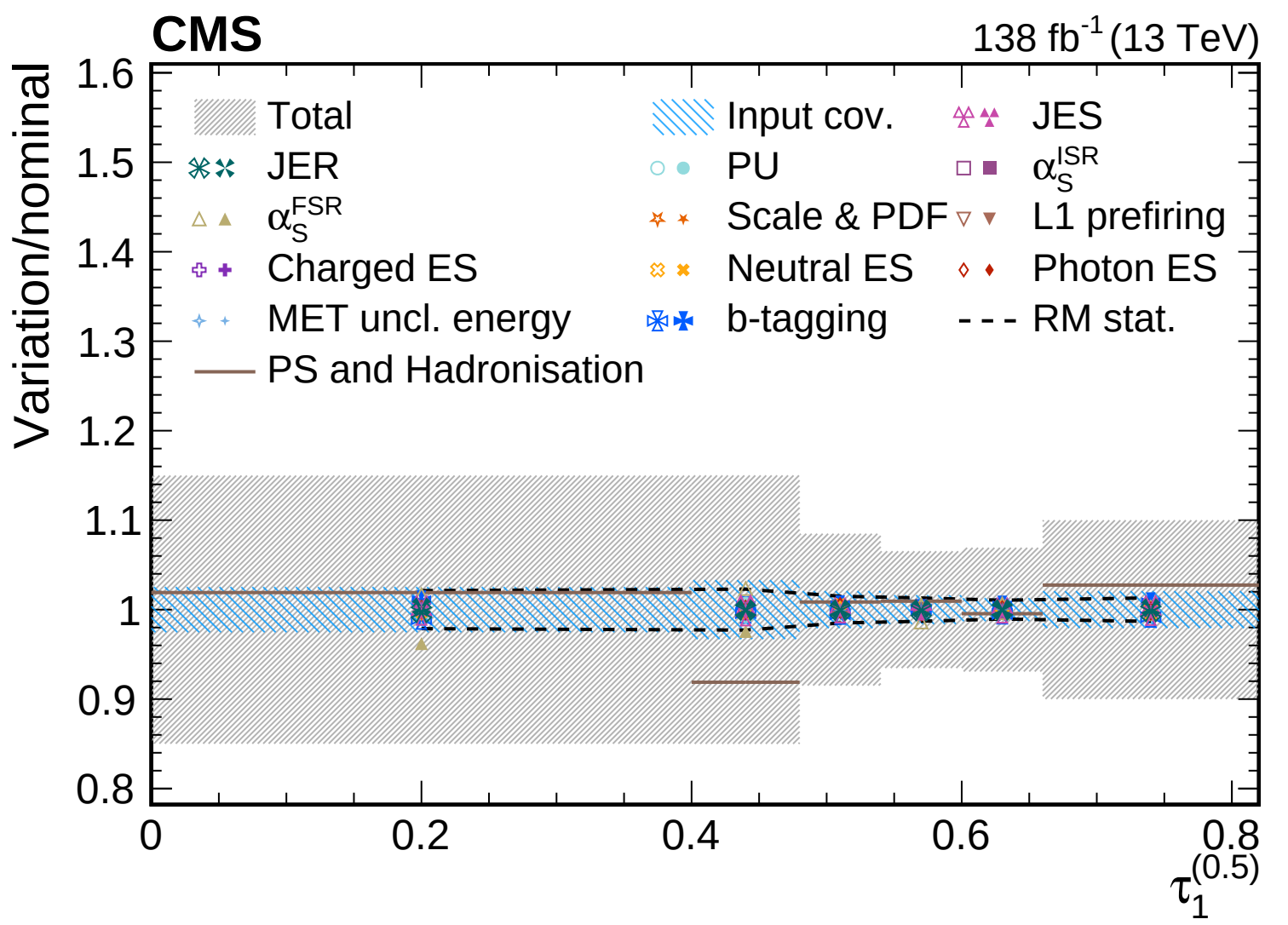
CMS
138 fb^{-1} (13 TeV)
Variation/nominal
Total
JER
α_S^{FSR}
Charged ES
MET uncl. energy
PS and Hadronisation
Input cov.
PU
Scale & PDF
Neutral ES
b-tagging
JES
α_S^{ISR}
L1 prefiring
Photon ES
RM stat.
1.6
1.5
1.4
1.3
1.2
1.1
1
0.9
0.8
0
0.2
0.4
0.6
0.8
$\tau_1^{(0.5)}$