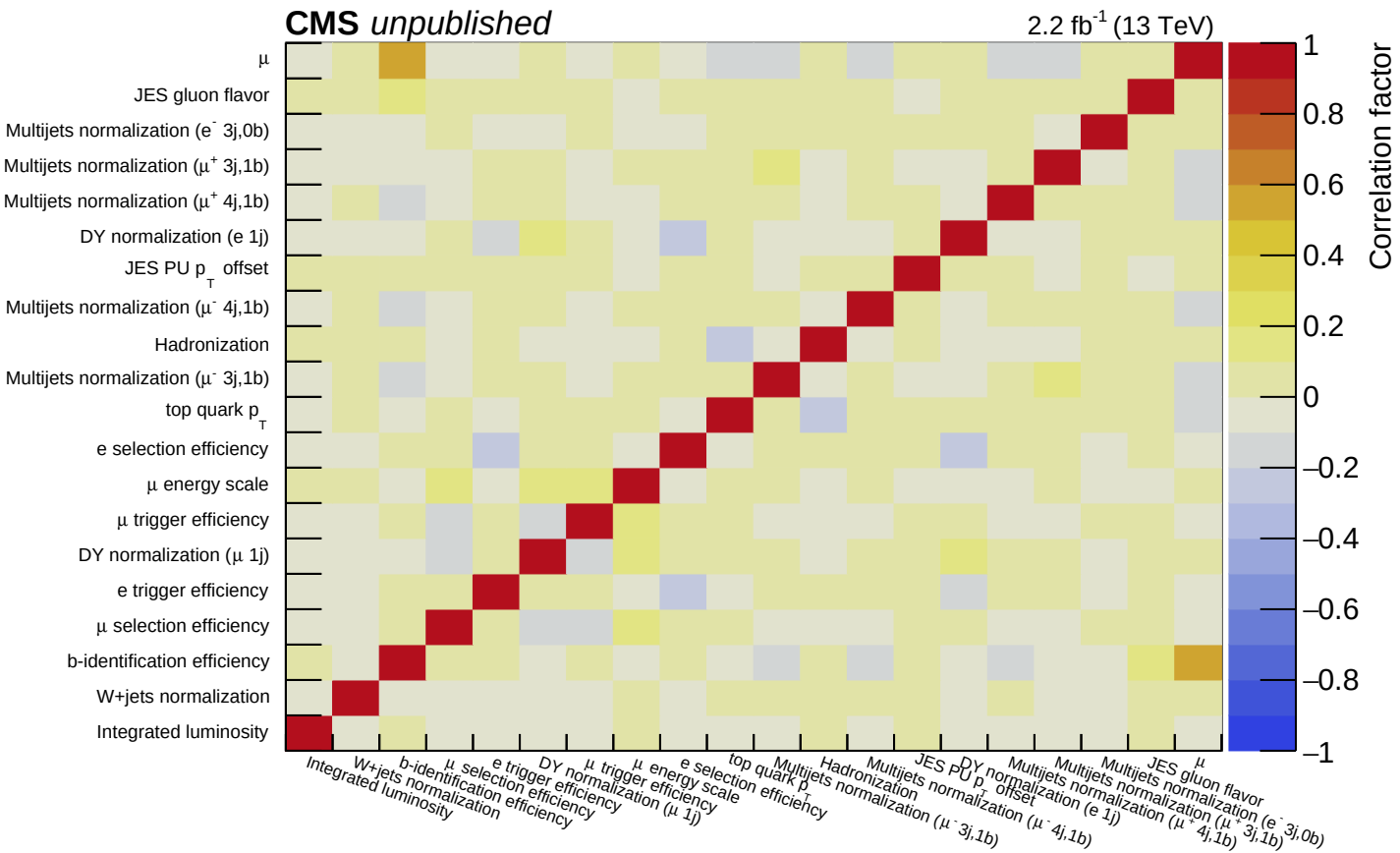
CMS unpublished
2.2 fb-1 (13 TeV)
μ
JES gluon flavor
Multijets normalization (e- 3j,0b)
Multijets normalization (μ+ 3j,1b)
Multijets normalization (μ+ 4j,1b)
DY normalization (e 1j)
JES PU pT offset
Multijets normalization (μ- 4j,1b)
Hadronization
Multijets normalization (μ- 3j,1b)
top quark pT
e selection efficiency
μ energy scale
μ trigger efficiency
DY normalization (μ 1j)
e trigger efficiency
μ selection efficiency
b-identification efficiency
W+jets normalization
Integrated luminosity
Correlation factor
1
0.8
0.6
0.4
0.2
0
–0.2
–0.4
–0.6
–0.8
–1