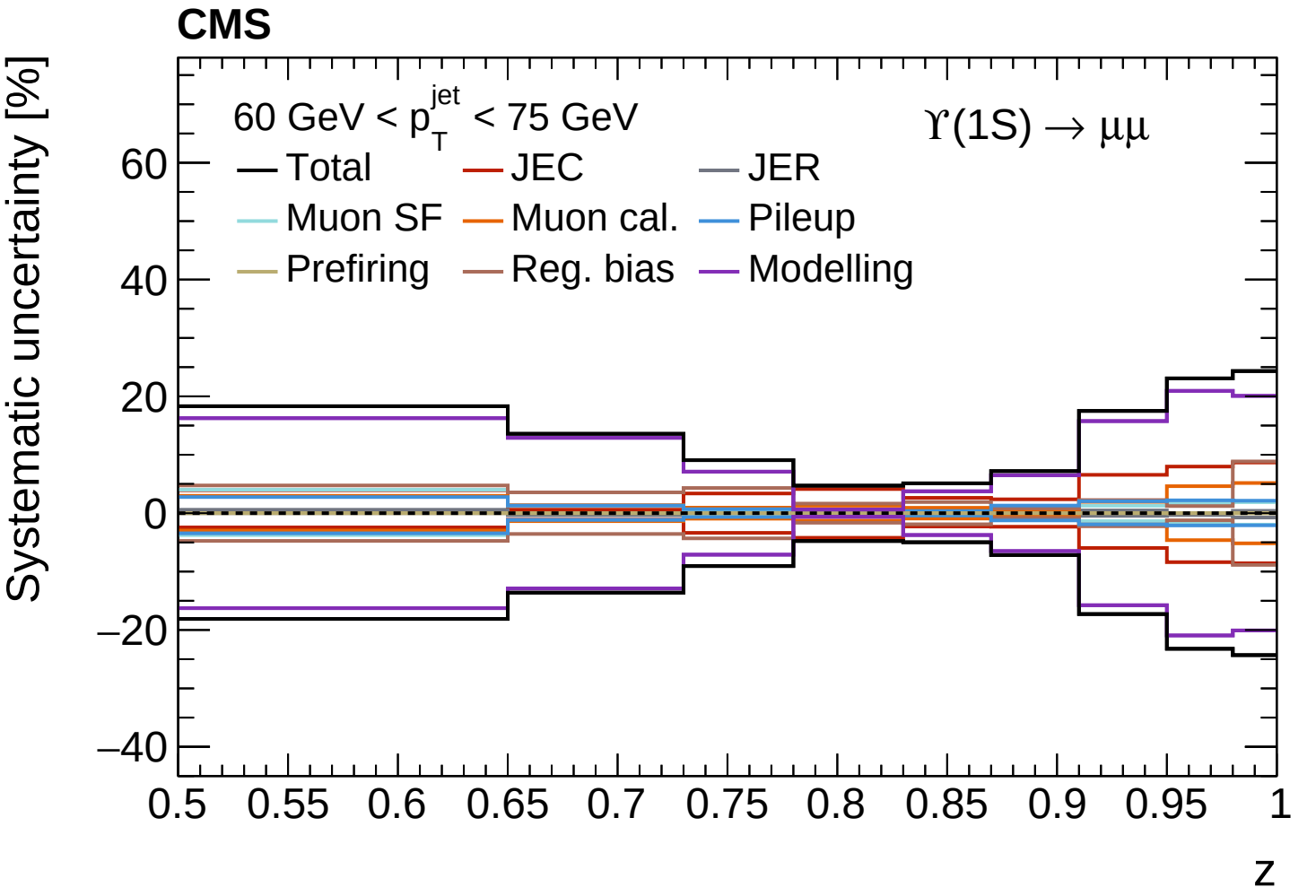
CMS
60 GeV < p_T^{jet} < 75 GeV
$\Upsilon(1S) \to \mu\mu$
Total
JEC
JER
Muon SF
Muon cal.
Pileup
Prefiring
Reg. bias
Modelling
Systematic uncertainty [%]
60
40
20
0
−20
−40
0.5
0.55
0.6
0.65
0.7
0.75
0.8
0.85
0.9
0.95
1
z