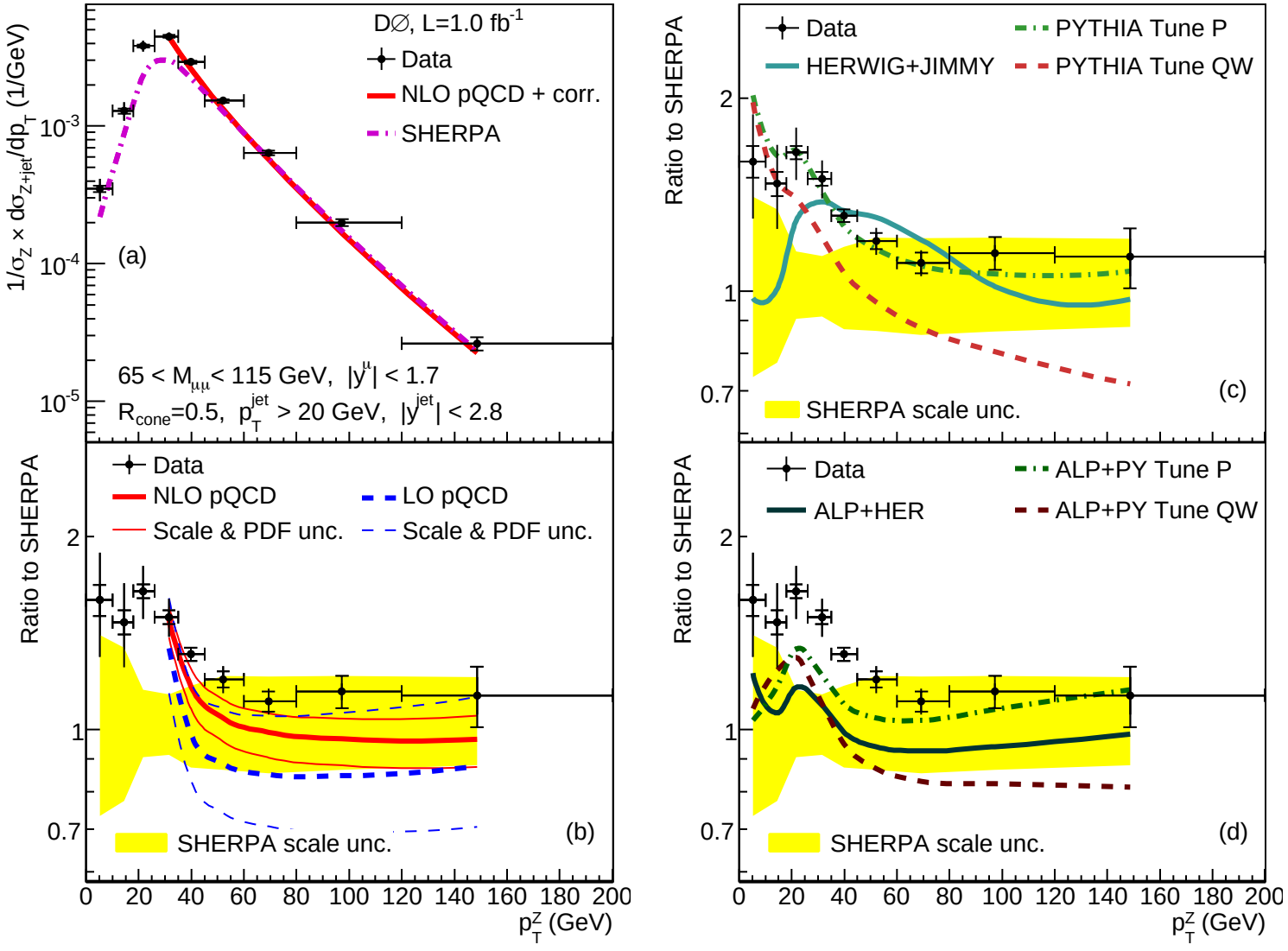
DØ, L=1.0 fb-1
Data
NLO pQCD + corr.
SHERPA
(a)
65 < Mμμ< 115 GeV, |yμ| < 1.7
Rcone=0.5, pTjet > 20 GeV, |yjet| < 2.8
1/σZ × dσZ+jet/dpT (1/GeV)
Data
NLO pQCD
Scale & PDF unc.
LO pQCD
Scale & PDF unc.
SHERPA scale unc.
(b)
Ratio to SHERPA
Data
HERWIG+JIMMY
PYTHIA Tune P
PYTHIA Tune QW
SHERPA scale unc.
(c)
Data
ALP+HER
ALP+PY Tune P
ALP+PY Tune QW
SHERPA scale unc.
(d)
pTZ (GeV)