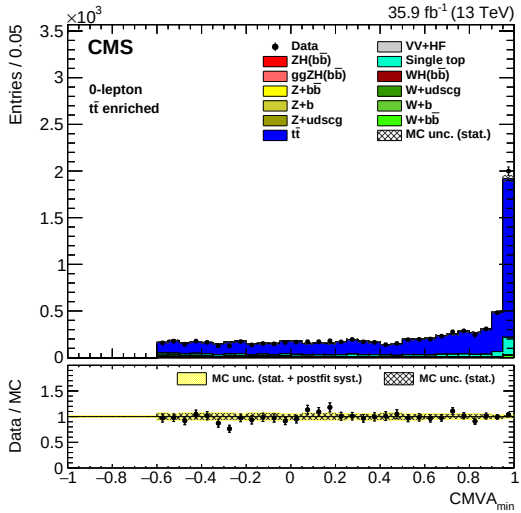
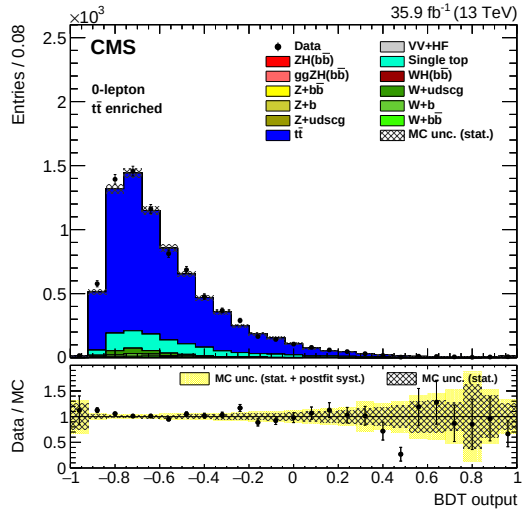
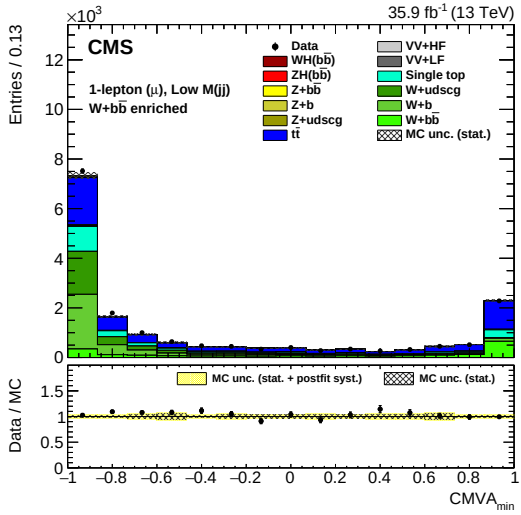
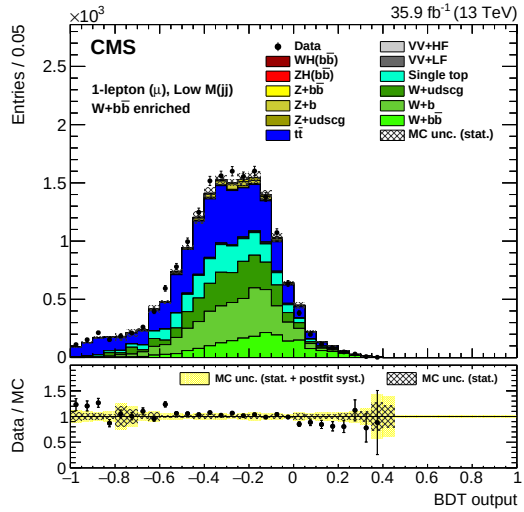
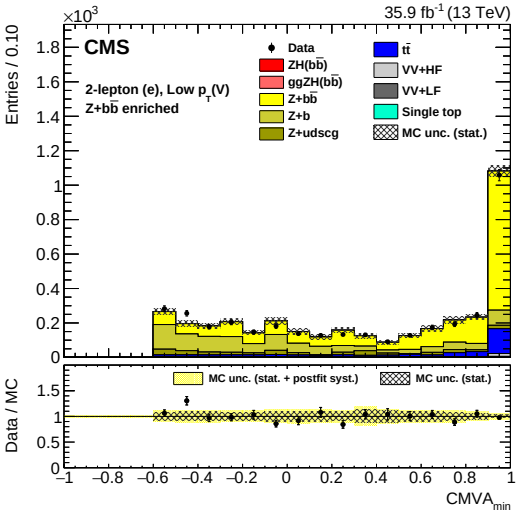
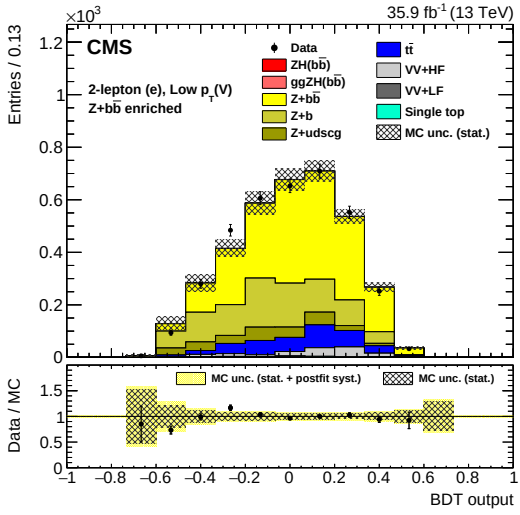

35.9 fb^{-1} (13 TeV)
CMS
0-lepton
$t\bar{t}$ enriched
Data
ZH($b\bar{b}$)
ggZH($b\bar{b}$)
Z+$b\bar{b}$
Z+b
Z+udscg
$t\bar{t}$
VV+HF
Single top
WH($b\bar{b}$)
W+udscg
W+b
W+$b\bar{b}$
MC unc. (stat.)
MC unc. (stat. + postfit syst.)
Entries / 0.05
Data / MC
CMVA$_{min}$


35.9 fb^{-1} (13 TeV)
CMS
0-lepton
$t\bar{t}$ enriched
Data
ZH($b\bar{b}$)
ggZH($b\bar{b}$)
Z+$b\bar{b}$
Z+b
Z+udscg
$t\bar{t}$
VV+HF
Single top
WH($b\bar{b}$)
W+udscg
W+b
W+$b\bar{b}$
MC unc. (stat.)
MC unc. (stat. + postfit syst.)
Entries / 0.08
Data / MC
BDT output


35.9 fb^{-1} (13 TeV)
CMS
1-lepton (μ), Low M(jj)
W+$b\bar{b}$ enriched
Data
WH($b\bar{b}$)
ZH($b\bar{b}$)
Z+$b\bar{b}$
Z+b
Z+udscg
$t\bar{t}$
VV+HF
VV+LF
Single top
W+udscg
W+b
W+$b\bar{b}$
MC unc. (stat.)
MC unc. (stat. + postfit syst.)
Entries / 0.13
Data / MC
CMVA$_{min}$


35.9 fb^{-1} (13 TeV)
CMS
1-lepton (μ), Low M(jj)
W+$b\bar{b}$ enriched
Data
WH($b\bar{b}$)
ZH($b\bar{b}$)
Z+$b\bar{b}$
Z+b
Z+udscg
$t\bar{t}$
VV+HF
VV+LF
Single top
W+udscg
W+b
W+$b\bar{b}$
MC unc. (stat.)
MC unc. (stat. + postfit syst.)
Entries / 0.05
Data / MC
BDT output


35.9 fb^{-1} (13 TeV)
CMS
2-lepton (e), Low p_T(V)
Z+$b\bar{b}$ enriched
Data
ZH($b\bar{b}$)
ggZH($b\bar{b}$)
Z+$b\bar{b}$
Z+b
Z+udscg
$t\bar{t}$
VV+HF
VV+LF
Single top
MC unc. (stat.)
MC unc. (stat. + postfit syst.)
Entries / 0.10
Data / MC
CMVA$_{min}$


35.9 fb^{-1} (13 TeV)
CMS
2-lepton (e), Low p_T(V)
Z+$b\bar{b}$ enriched
Data
ZH($b\bar{b}$)
ggZH($b\bar{b}$)
Z+$b\bar{b}$
Z+b
Z+udscg
$t\bar{t}$
VV+HF
VV+LF
Single top
MC unc. (stat.)
MC unc. (stat. + postfit syst.)
Entries / 0.13
Data / MC
BDT output