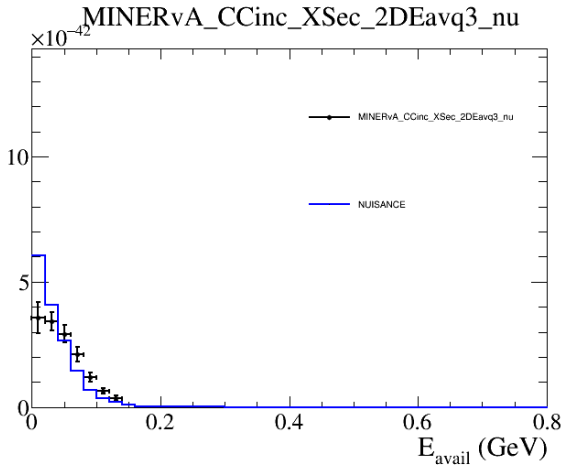


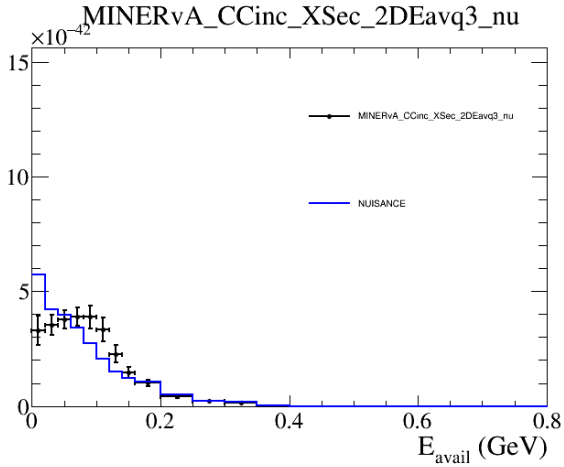
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : $E_{\nu\text{avail}}$ (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\nu\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



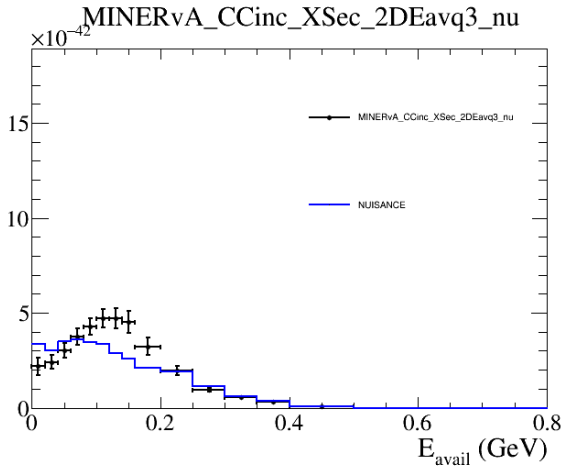
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : $E_{\nu\text{avail}}$ (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\nu\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



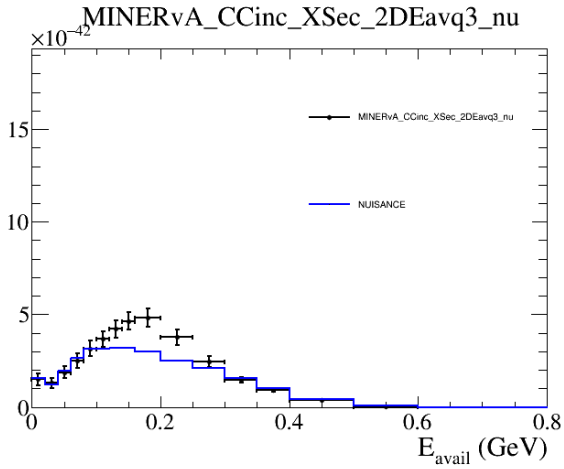
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : $E_{\nu\text{avail}}$ (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\nu\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



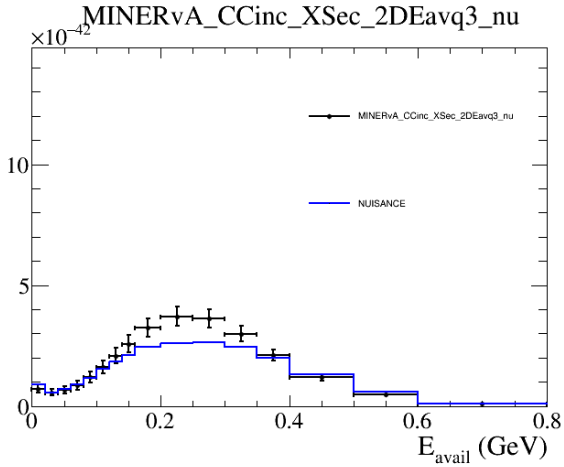
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 ↳ MINERvA_CCinc_XSec_2DEavq3_nu sample.
 ↳ Target: CH
 ↳ Flux: MINERvA Medium Energy FHC numu
 ↳ Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



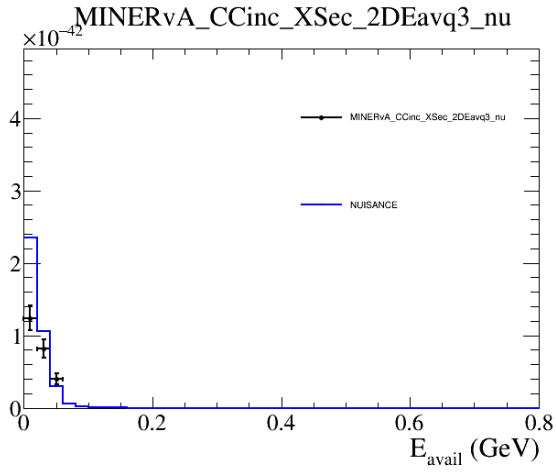
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
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- **type** : DEFAULT
- **description** :
 ↳ MINERvA_CCinc_XSec_2DEavq3_nu sample.
 ↳ Target: CH
 ↳ Flux: MINERvA Medium Energy FHC numu
 ↳ Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



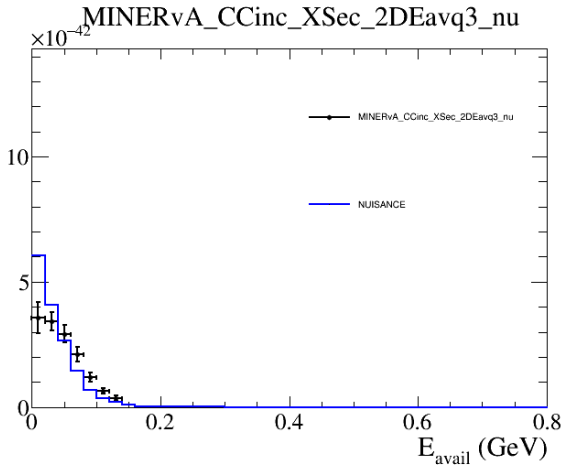
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 ↳ MINERvA_CCinc_XSec_2DEavq3_nu sample.
 ↳ Target: CH
 ↳ Flux: MINERvA Medium Energy FHC numu
 ↳ Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



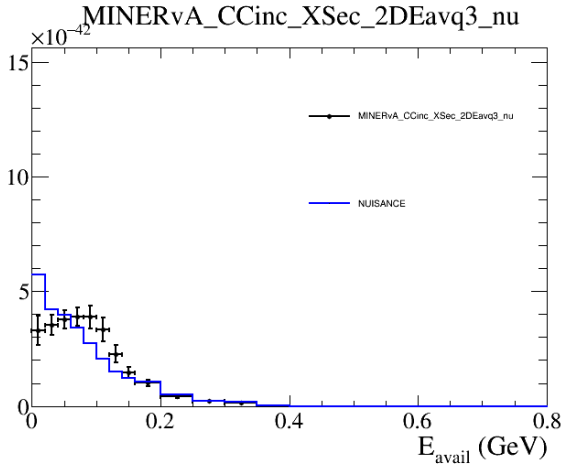
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



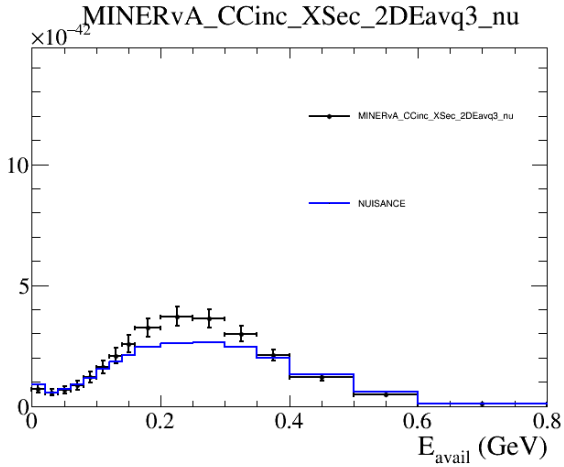
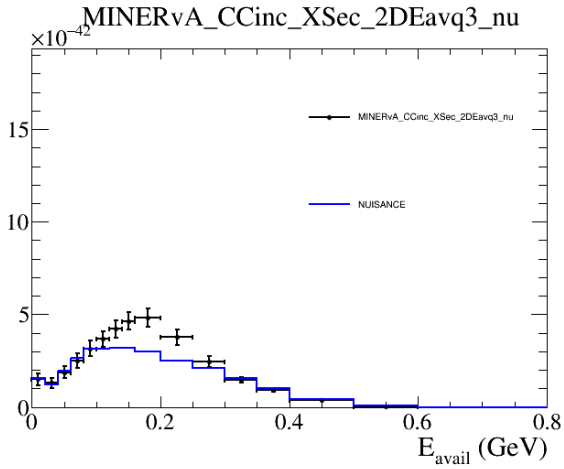
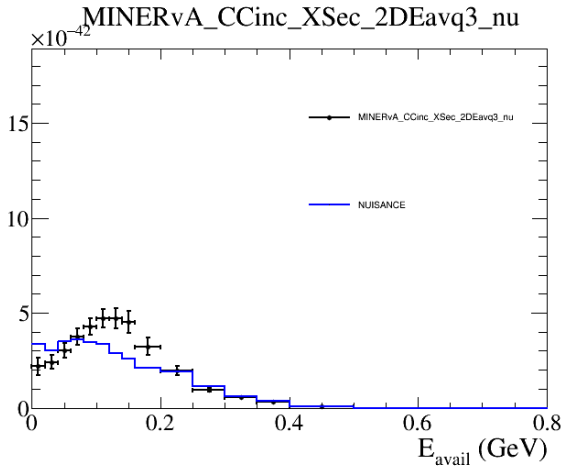
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



MINERvA_CCinc_XSec_2DEavq3_nu_settings

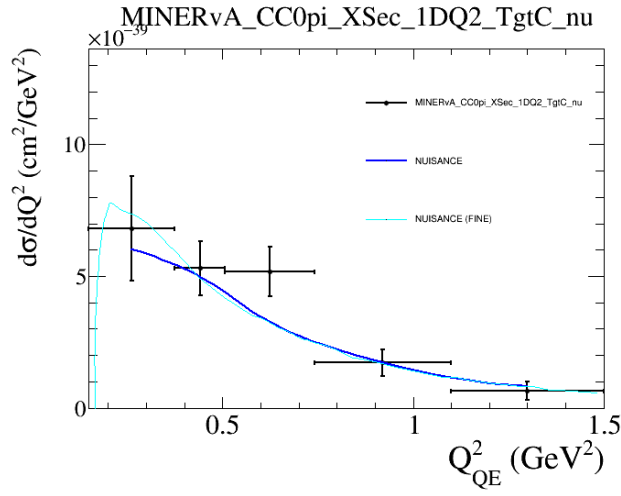
- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204

MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204

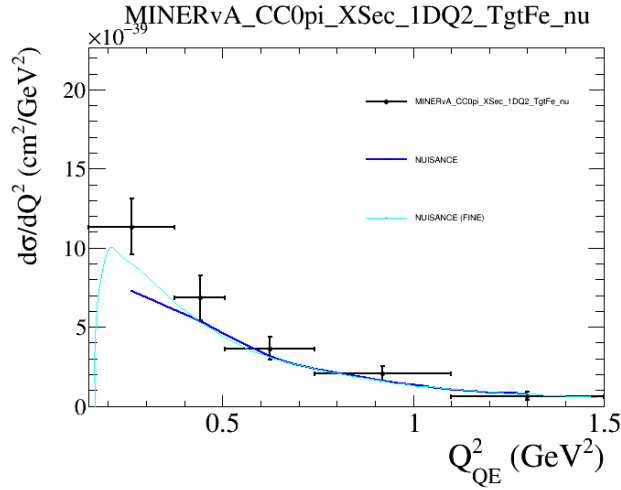
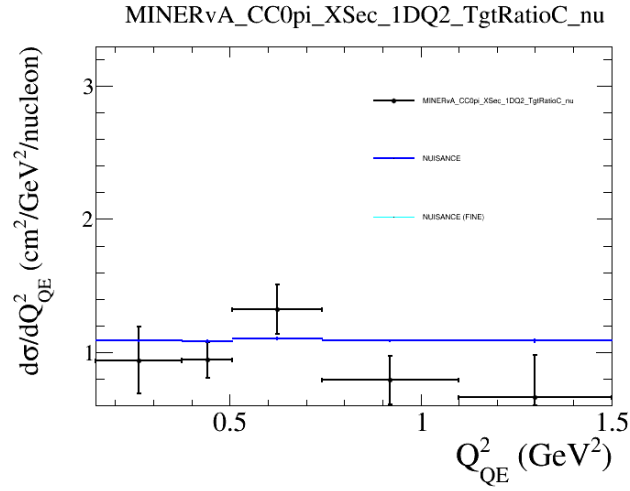
MINERvA_CCinc_XSec_2DEavq3_nu_settings

- **name** : MINERvA_CCinc_XSec_2DEavq3_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.CH.2500000.1.prepared
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CCinc_XSec_2DEavq3_nu sample.
 |--> Target: CH
 |--> Flux: MINERvA Medium Energy FHC numu
 |--> Signal: CC-inclusive with theta < 20deg
- **xtitle** : q_1 (GeV)
- **ytitle** : E_{avail} (GeV)
- **ztitle** : $d^2\sigma/dq_1 dE_{\text{avail}}$ (cm^2/GeV^2)
- **default_types** : FIX,FREE,SHAPE/FULL,DIAG/MASK
- **allowed_types** : FIX/FULL
- **enu_min** : 2
- **enu_max** : 6
- **title** : MINERvA_CCinc_XSec_2DEavq3_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **map** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CCEa
- **originalname** : MINERvA_CCinc_XSec_2DEavq3_nu
- χ^2 : 2152.07
- **NDOF** : 67
- χ^2/NDOF : 32.1204



MINERvA_CC0pi_XSec_1DQ2_TgtC_nu_settings

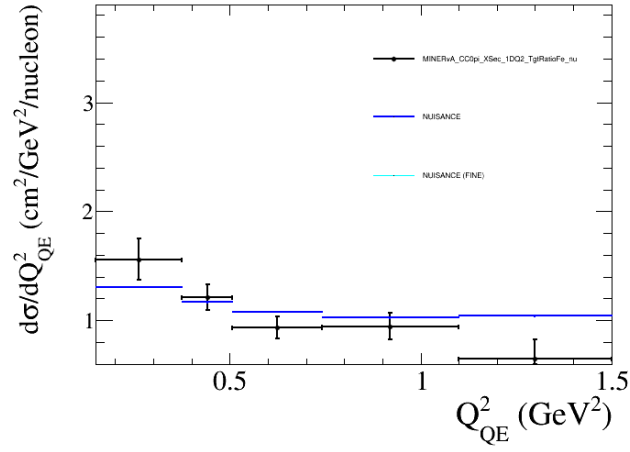
- **name** : MINERvA_CC0pi_XSec_1DQ2_TgtC_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.C.2500000.5.prepared.r
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CC0pi_XSec_1DQ2_Tgt_nu sample.
 |--> Target: Either C, CH, Fe, Pb
 |--> Flux: MINERvA Forward Horn numu
 |--> Signal: Any event with 1 muon, 1 proton p>450, no pions
- **xtitle** : Q_{QE}^2 (GeV²)
- **ytitle** : $d\sigma/dQ^2$ (cm²/GeV²)
- **default_types** : FIX,FREE,SHAPE/DIAG/NORM
- **allowed_types** : FIX/DIAG
- **enu_min** : 0
- **enu_max** : 100
- **title** : MINERvA_CC0pi_XSec_1DQ2_Tgt_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CC0pi
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CC0pi
- **originalname** : MINERvA_CC0pi_XSec_1DQ2_TgtC_nu
- χ^2 : 5.84509
- **NDOF** : 5
- $\chi^2/NDOF$: 1.16902



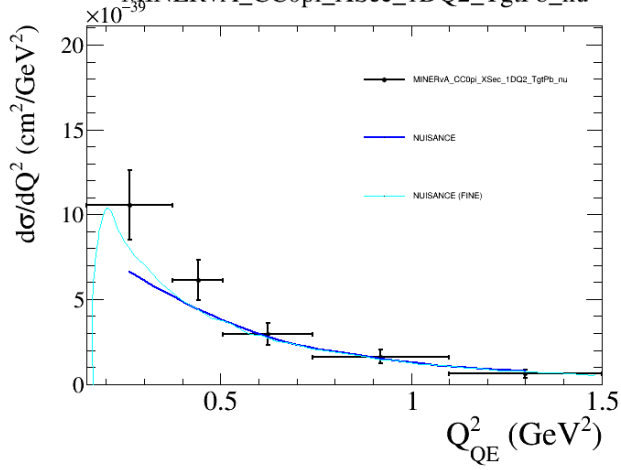
MINERvA_CC0pi_XSec_1DQ2_TgtFe_nu_settings

- **name** : MINERvA_CC0pi_XSec_1DQ2_TgtFe_nu
- **input** : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.Fe.2500000.6.prepared.r
- **type** : DEFAULT
- **description** :
 |--> MINERvA_CC0pi_XSec_1DQ2_Tgt_nu sample.
 |--> Target: Either C, CH, Fe, Pb
 |--> Flux: MINERvA Forward Horn numu
 |--> Signal: Any event with 1 muon, 1 proton p>450, no pions
- **xtitle** : Q_{QE}^2 (GeV²)
- **ytitle** : $d\sigma/dQ^2$ (cm²/GeV²)
- **default_types** : FIX,FREE,SHAPE/DIAG/NORM
- **allowed_types** : FIX/DIAG
- **enu_min** : 0
- **enu_max** : 100
- **title** : MINERvA_CC0pi_XSec_1DQ2_Tgt_nu
- **data** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CC0pi
- **covar** : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CC0pi
- **originalname** : MINERvA_CC0pi_XSec_1DQ2_TgtFe_nu
- χ^2 : 10.7643
- **NDOF** : 5
- $\chi^2/NDOF$: 2.15285

MINERvA_CC0pi_XSec_1DQ2_TgtRatioFe_nu



MINERvA_CC0pi_XSec_1DQ2_TgtPb_nu



MINERvA_CC0pi_XSec_1DQ2_TgtPb_nu_settings

```

• name : MINERvA_CC0pi_XSec_1DQ2_TgtPb_nu
• input : GENIE:@GENIE_DIR/gntp.R-2_8_6.OfficialDefault.Default.MINERvA_fhc_numu.Pb.2500000.7.prepared.
• type : DEFAULT
• description :
  |--> MINERvA_CC0pi_XSec_1DQ2_Tgt_nu sample.
  |--> Target: Either C, CH, Fe, Pb
  |--> Flux: MINERvA Forward Horn numu
  |--> Signal: Any event with 1 muon, 1 proton p>450, no pions
• xtitle : Q²_QE (GeV²)
• ytitle : dσ/dQ² (cm²/GeV²)
• default_types : FIX,FREE,SHAPE/DIAG/NORM
• allowed_types : FIX/DIAG
• enu_min : 0
• enu_max : 100
• title : MINERvA_CC0pi_XSec_1DQ2_Tgt_nu
• data : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CC0pi
• covar : /data/stowell/NIWG/NPCTuning/Validations/minerva-validation-template/builds/v2r6/data/MINERvA/CC0pi
• originalname : MINERvA_CC0pi_XSec_1DQ2_TgtPb_nu
• χ² : 5.43915
• NDOF : 5
• χ²/NDOF : 1.08783

```

MINERvA_CC0pi_XSec_1DQ2_TgtRatioPb_nu

