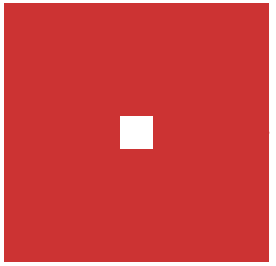
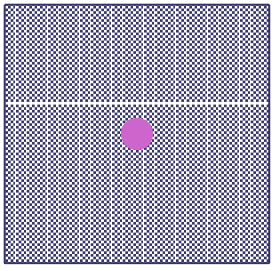
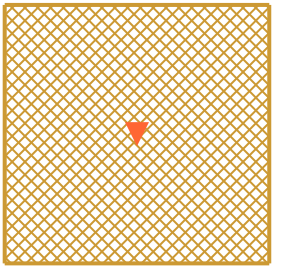


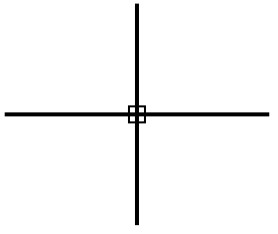
Prior



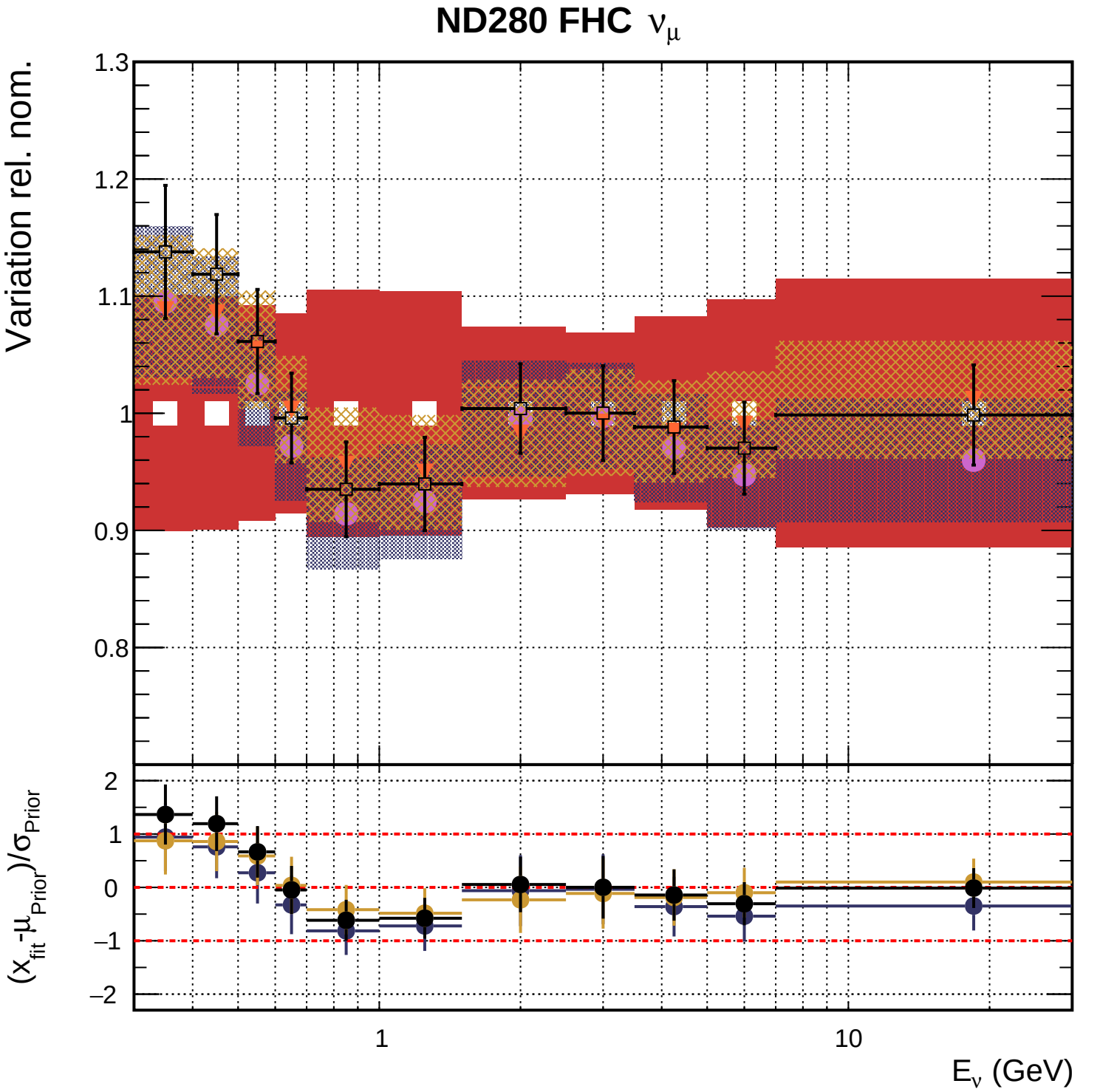
FDG1

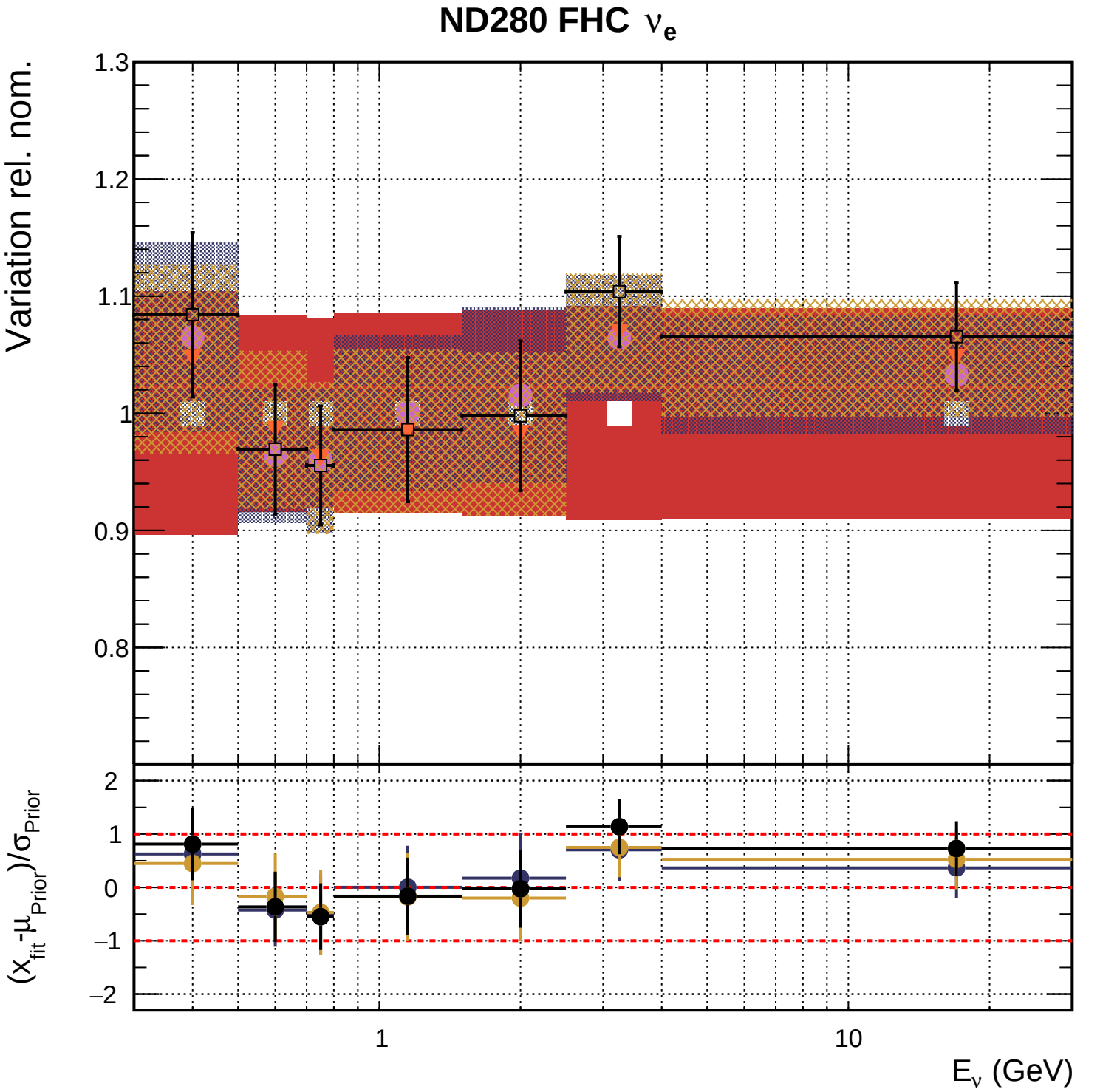


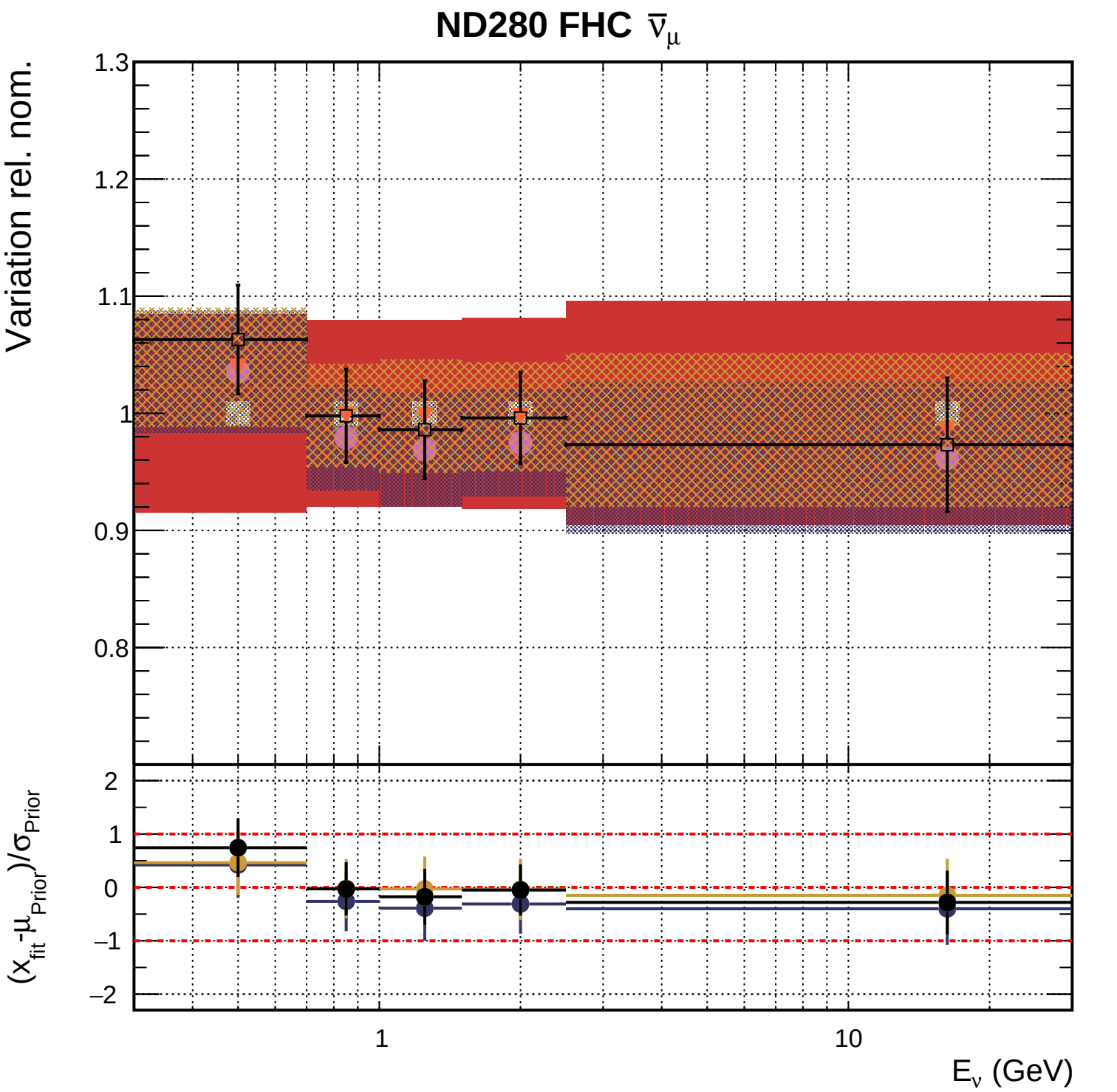
FGD2

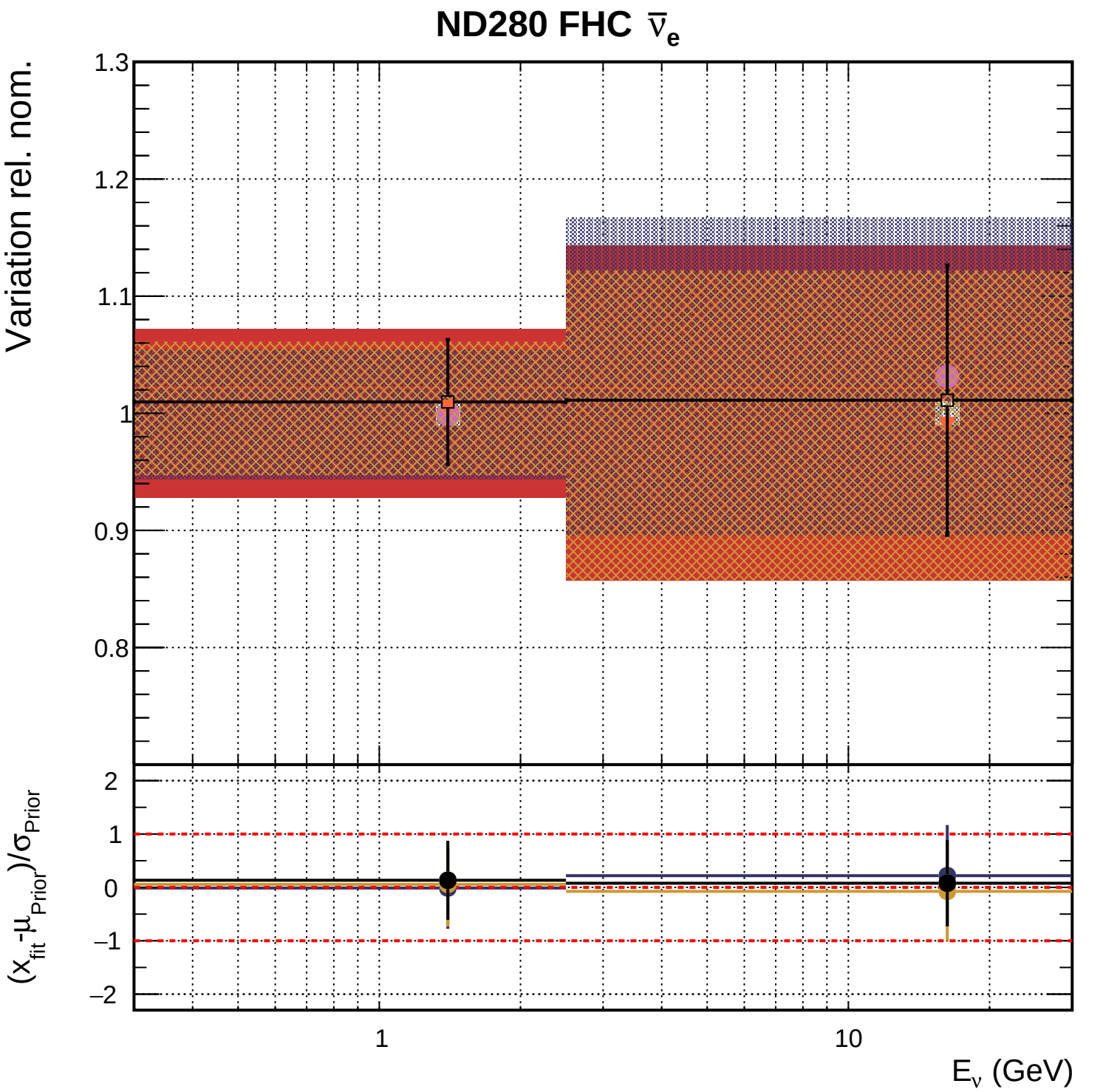


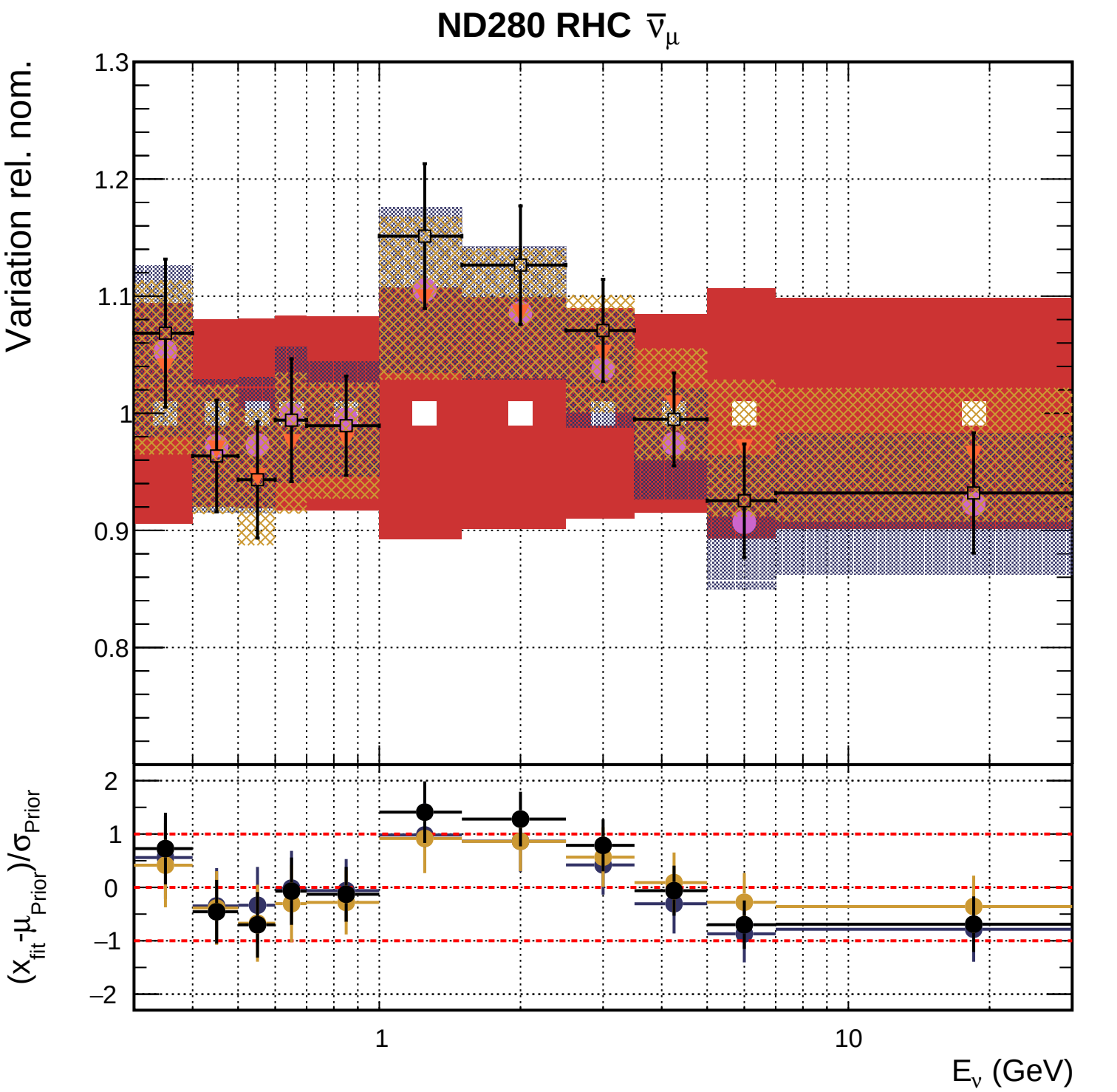
FGD1+2

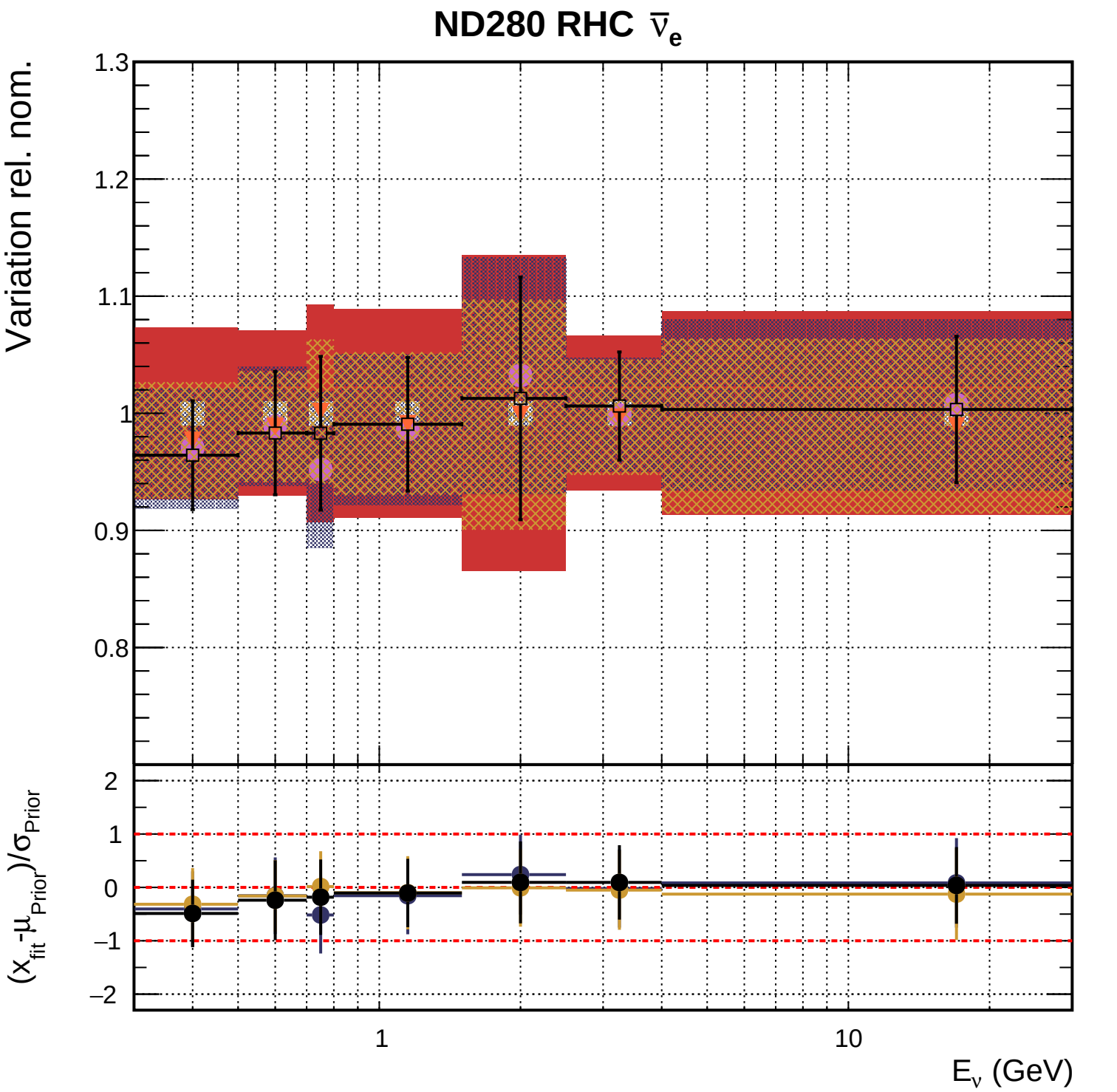

ND280 FHC $\nu_\mu$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

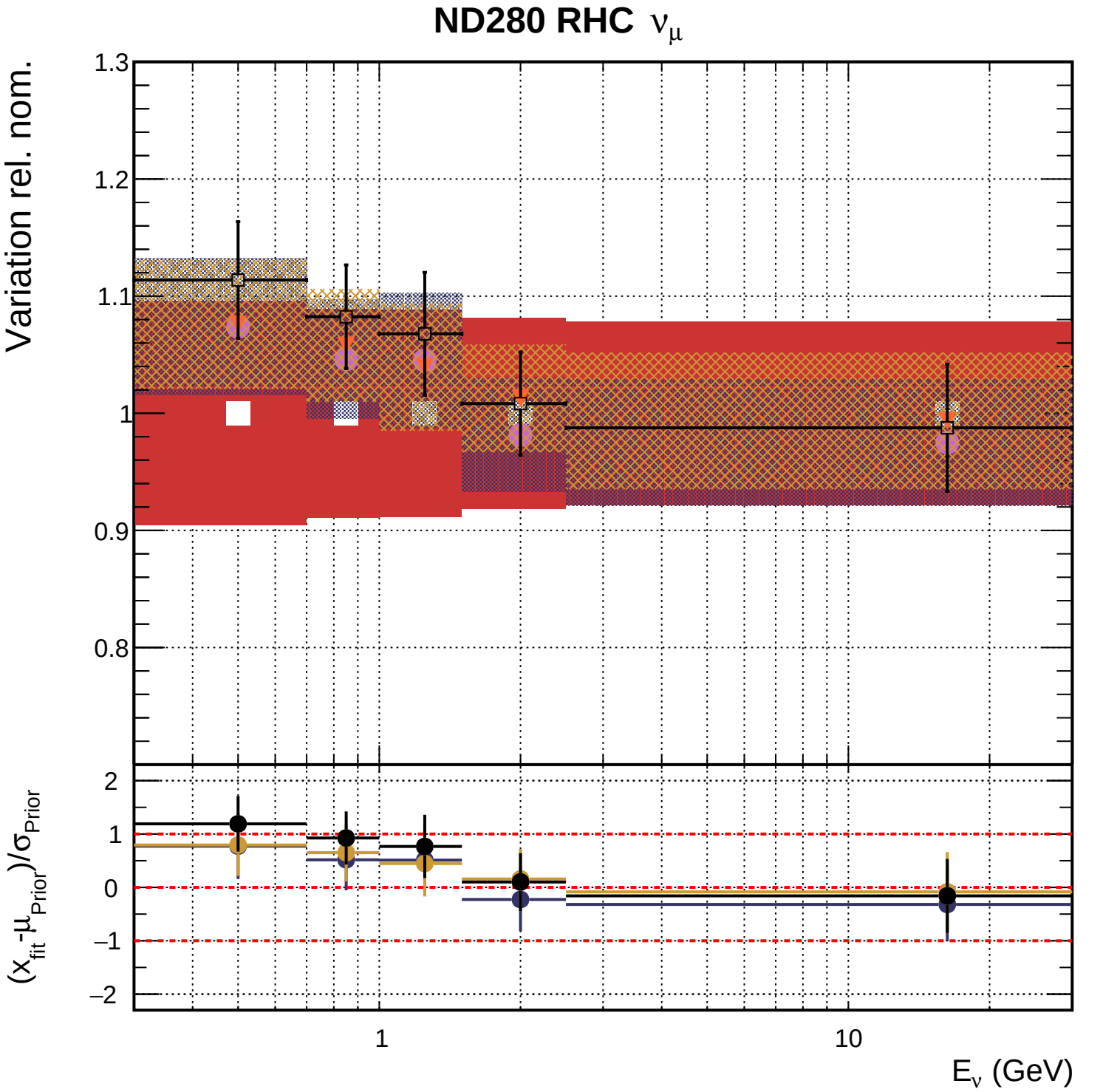

ND280 FHC $\nu_e$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

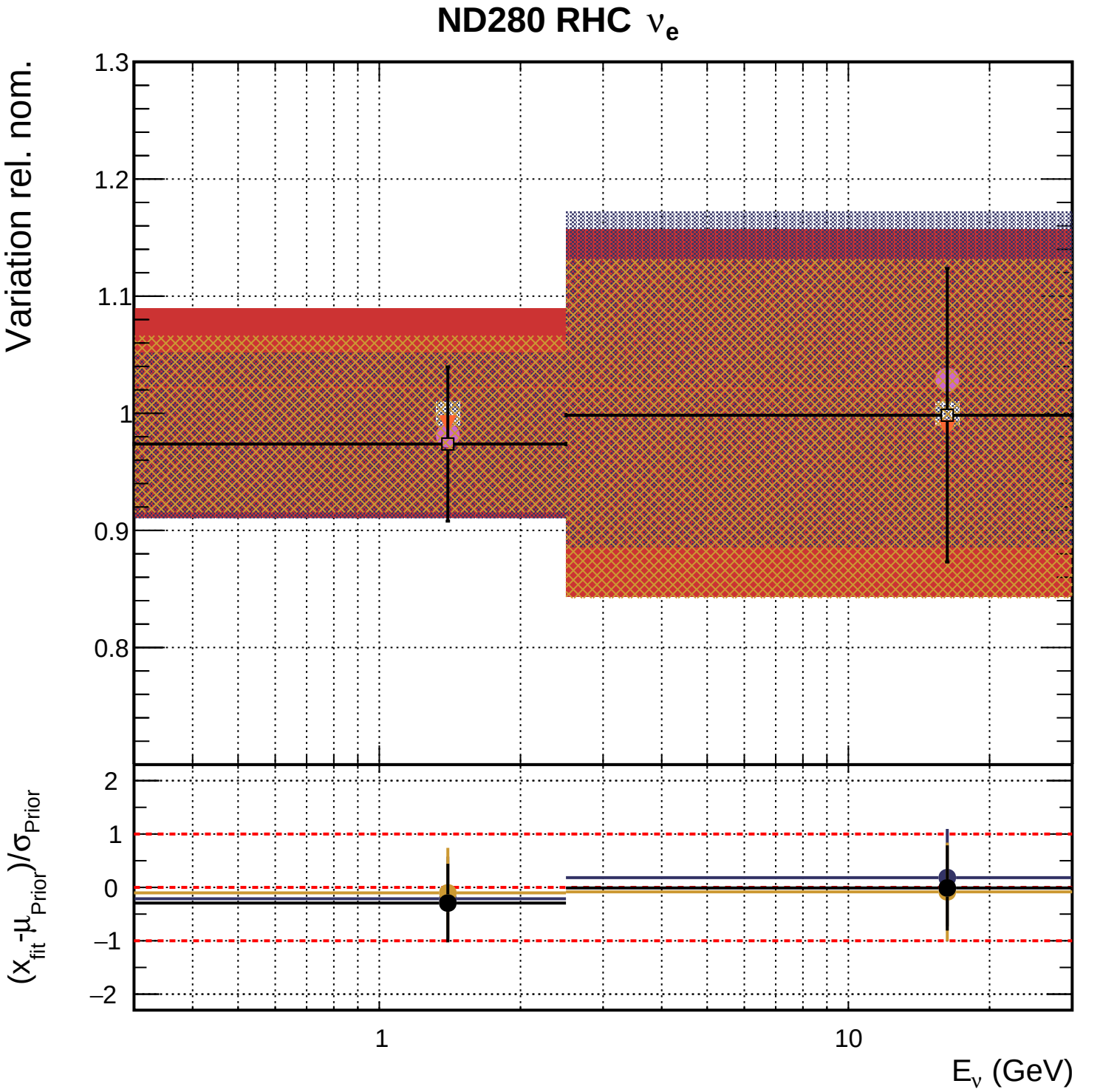

ND280 FHC $\bar{\nu}_\mu$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
2
1
0
−1
−2
1
10
$E_\nu$ (GeV)

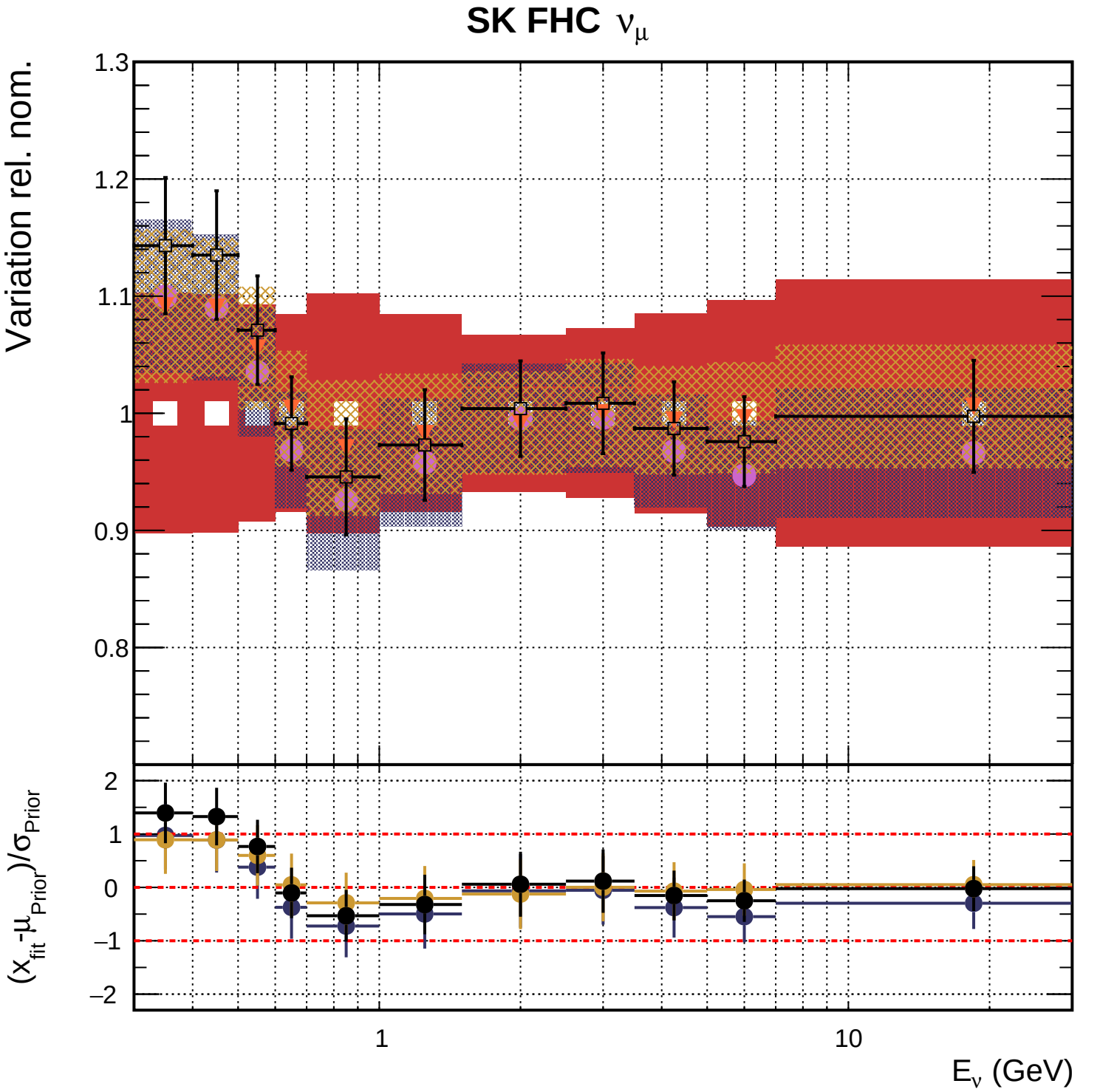

ND280 FHC $\bar{\nu}_e$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
2
1
0
−1
−2
1
10
$E_\nu$ (GeV)

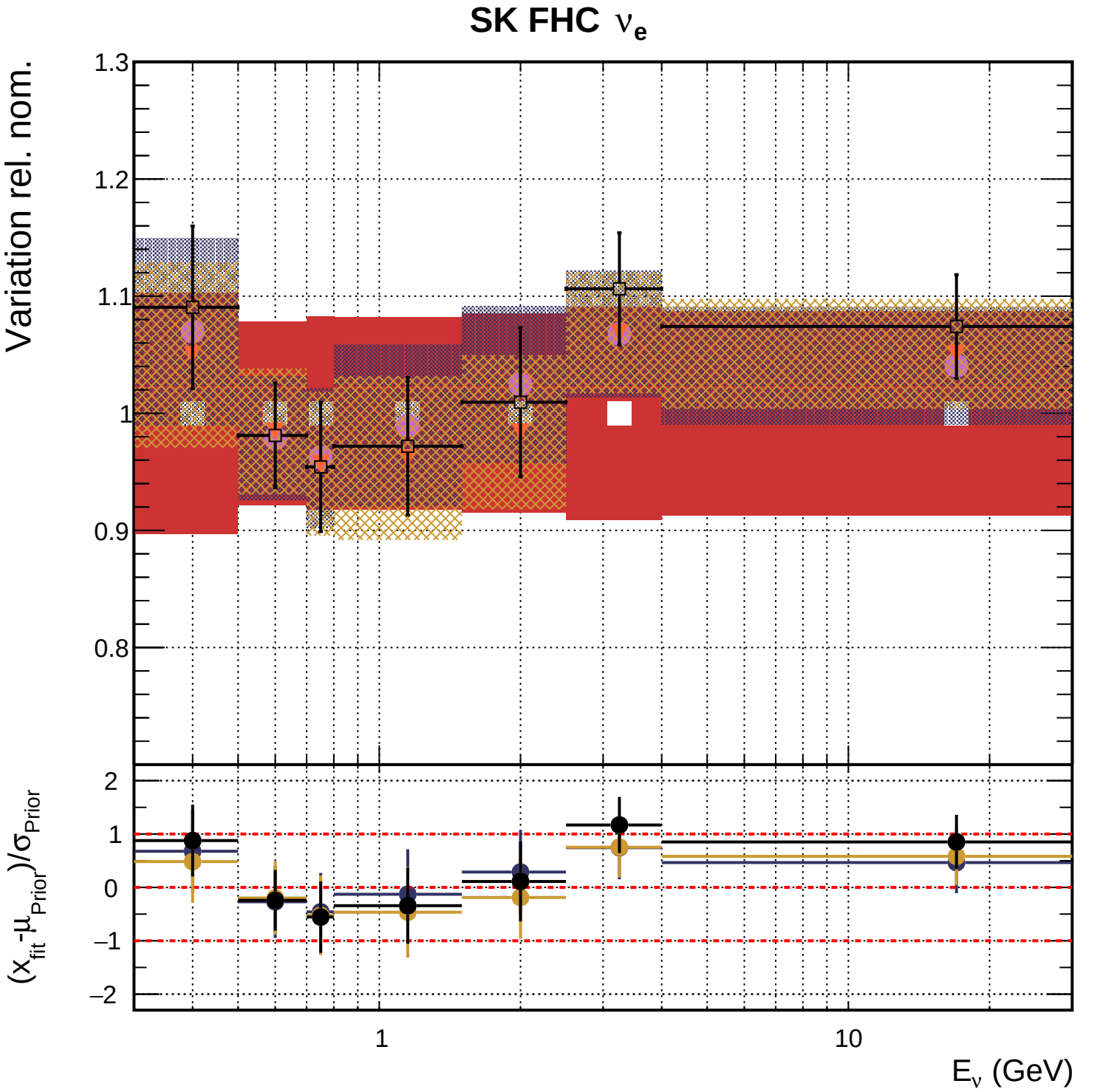

ND280 RHC $\bar{\nu}_\mu$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

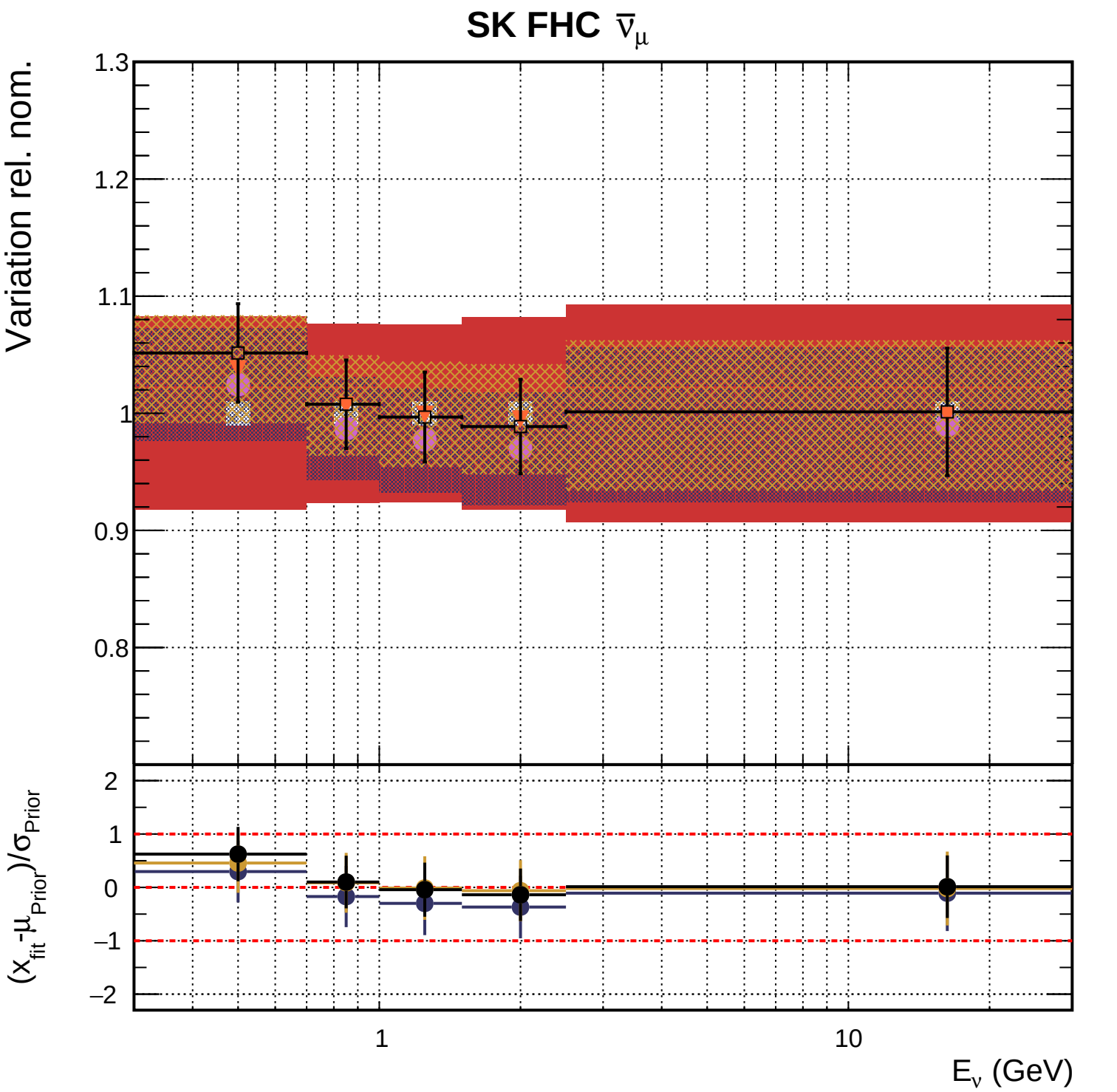

ND280 RHC $\bar{\nu}_e$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

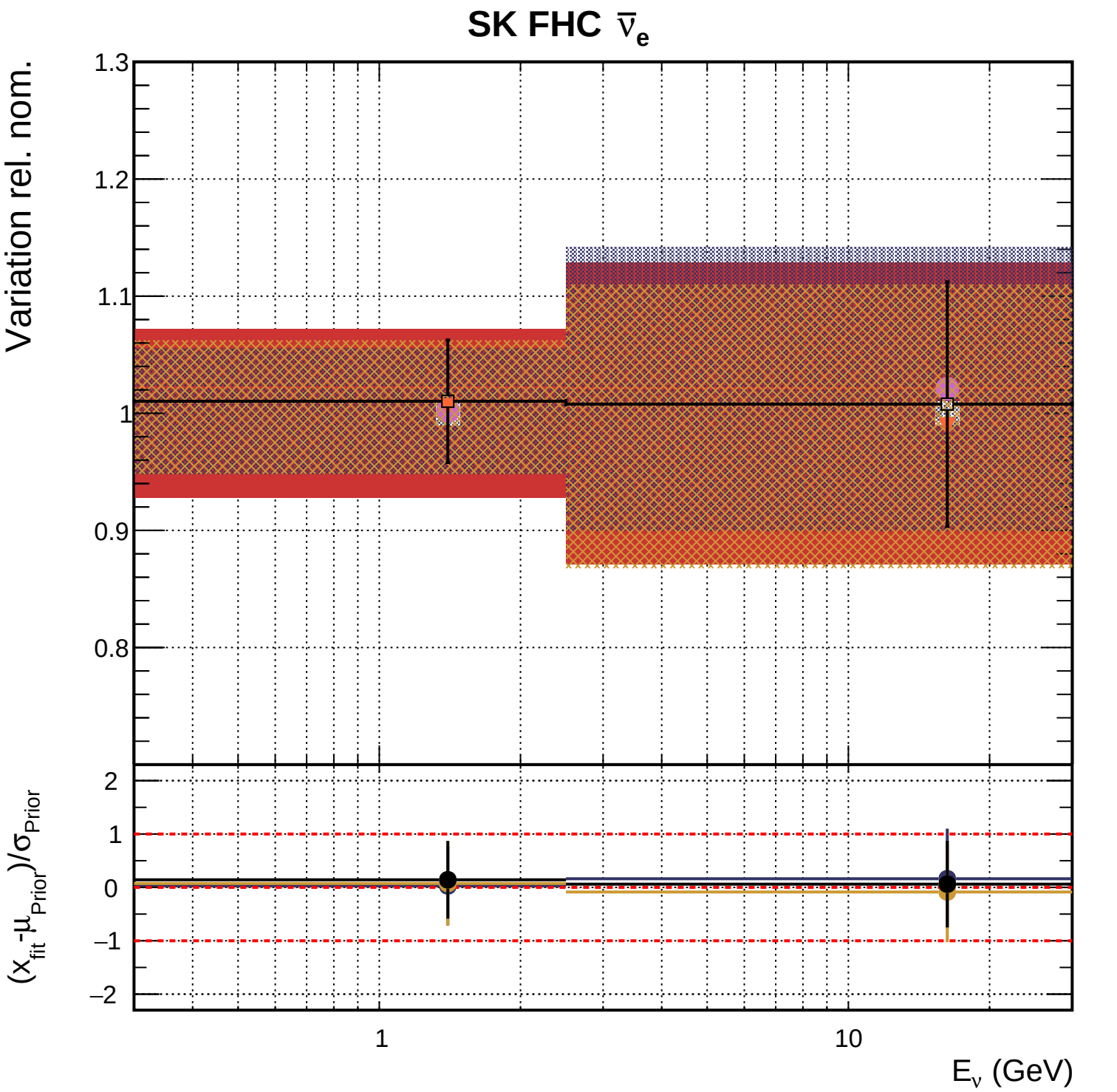

ND280 RHC $\nu_\mu$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
2
1
0
−1
−2
1
10
$E_\nu$ (GeV)

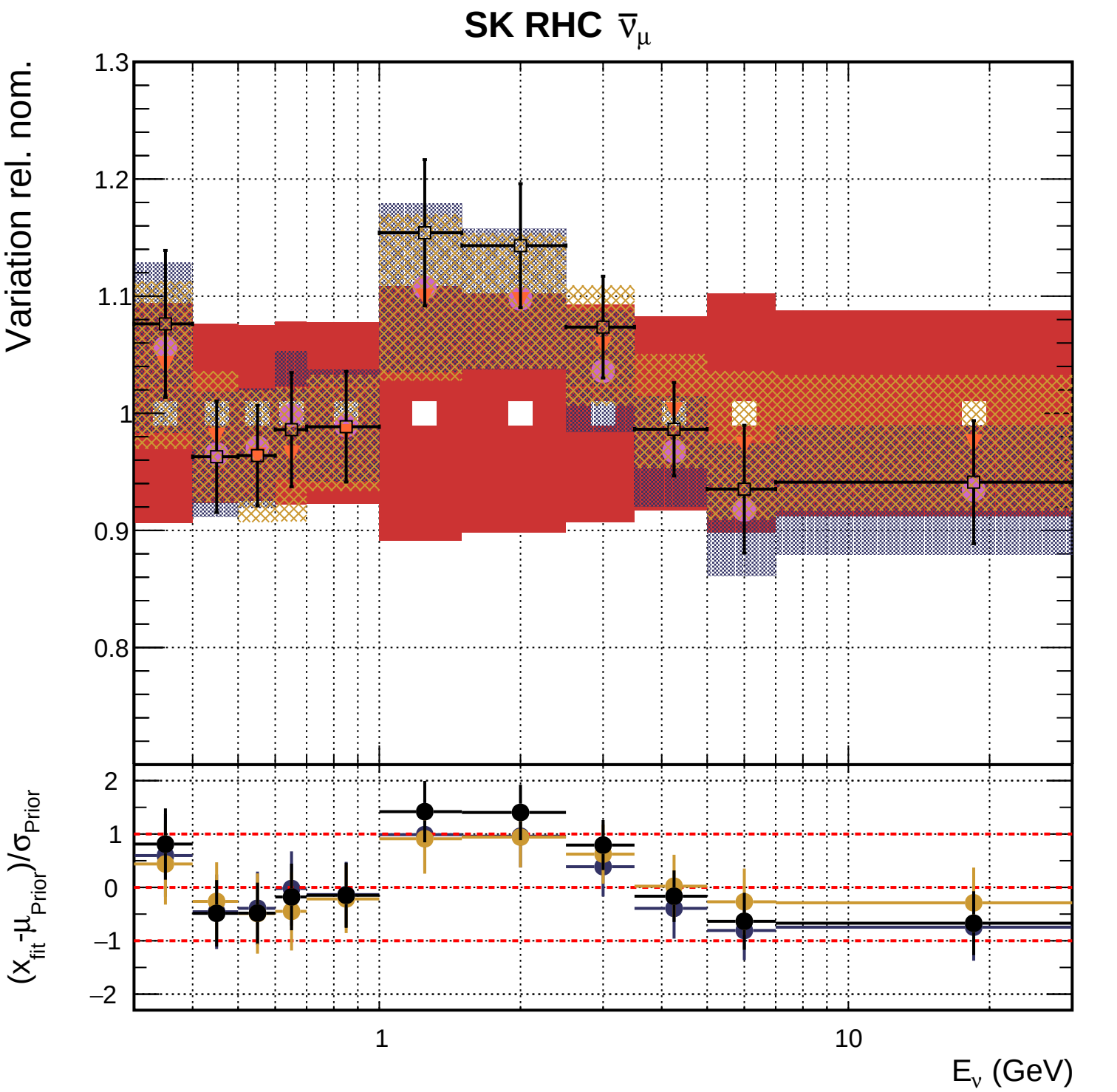

ND280 RHC $\nu_e$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
2
1
0
−1
−2
1
10
$E_\nu$ (GeV)

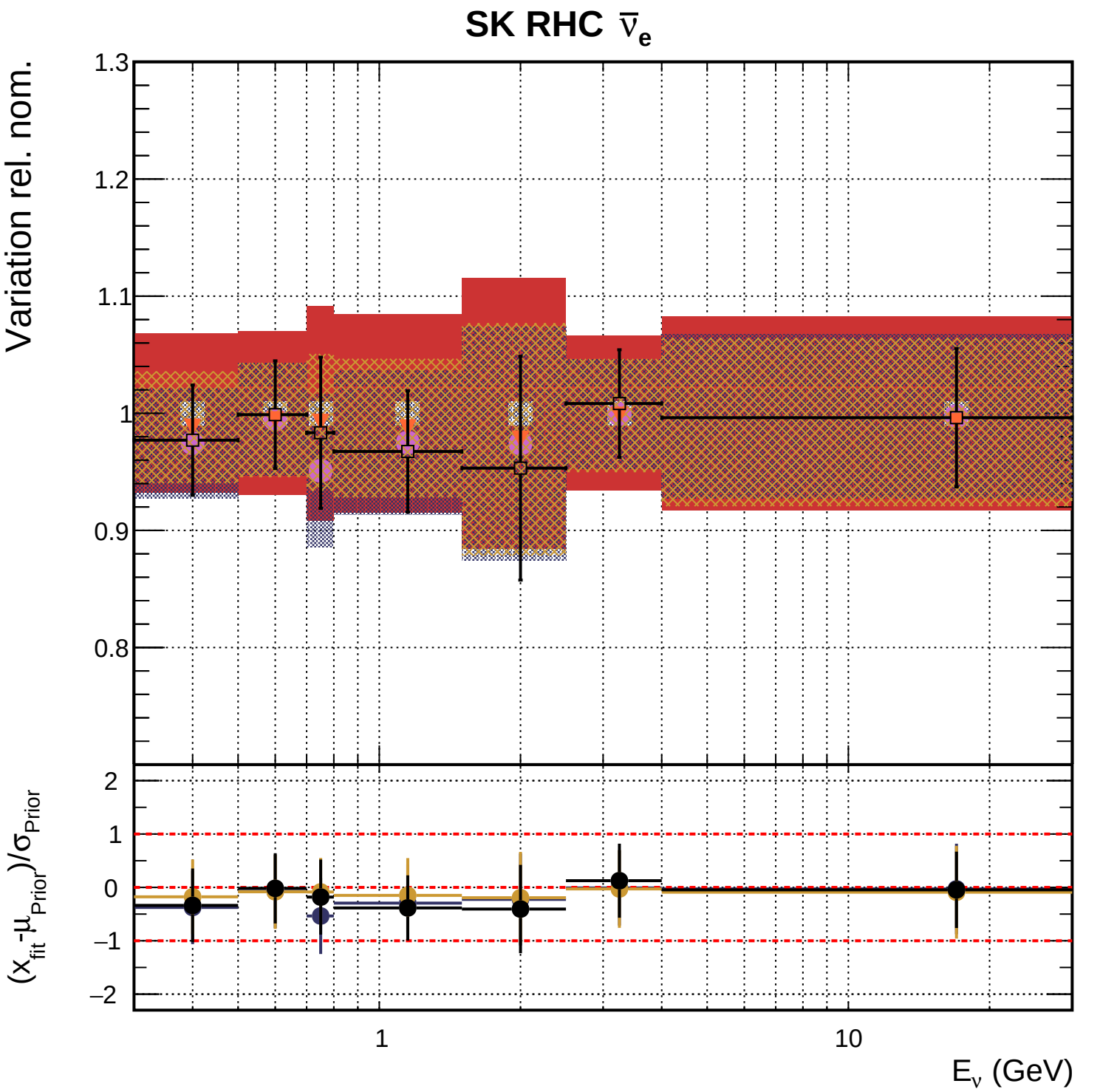

SK FHC $\nu_\mu$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

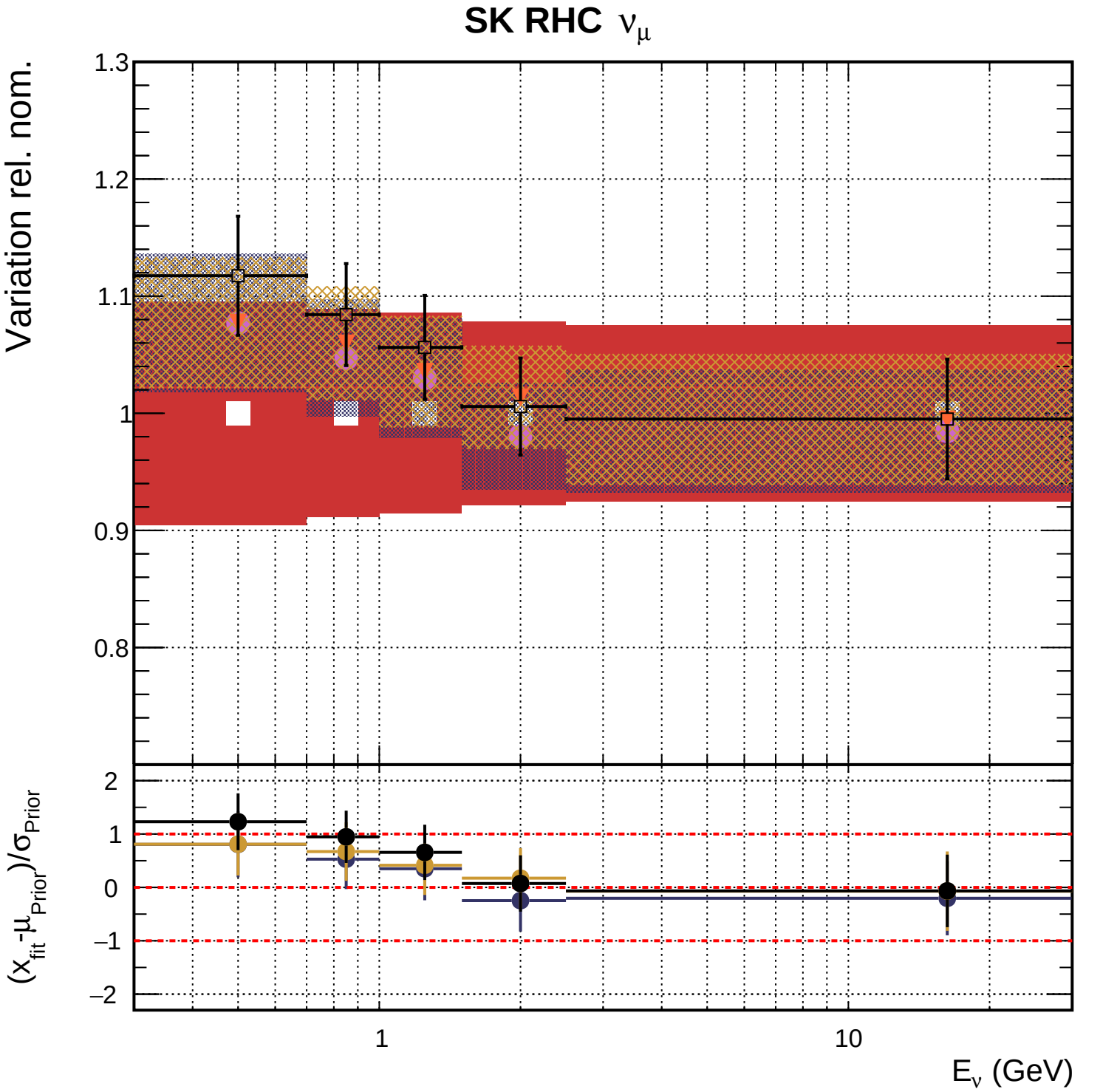

SK FHC $\nu_e$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

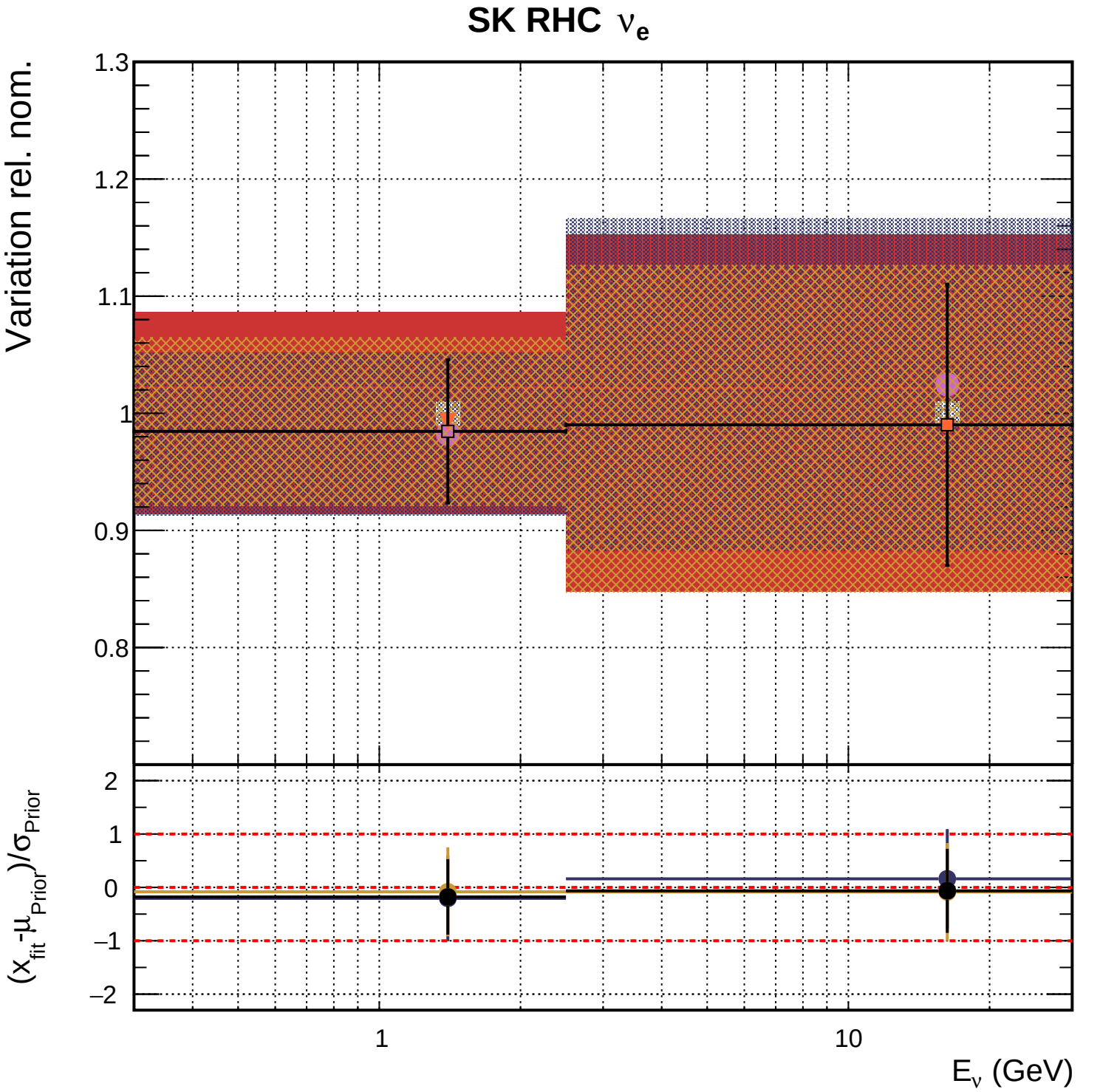

SK FHC $\bar{\nu}_\mu$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

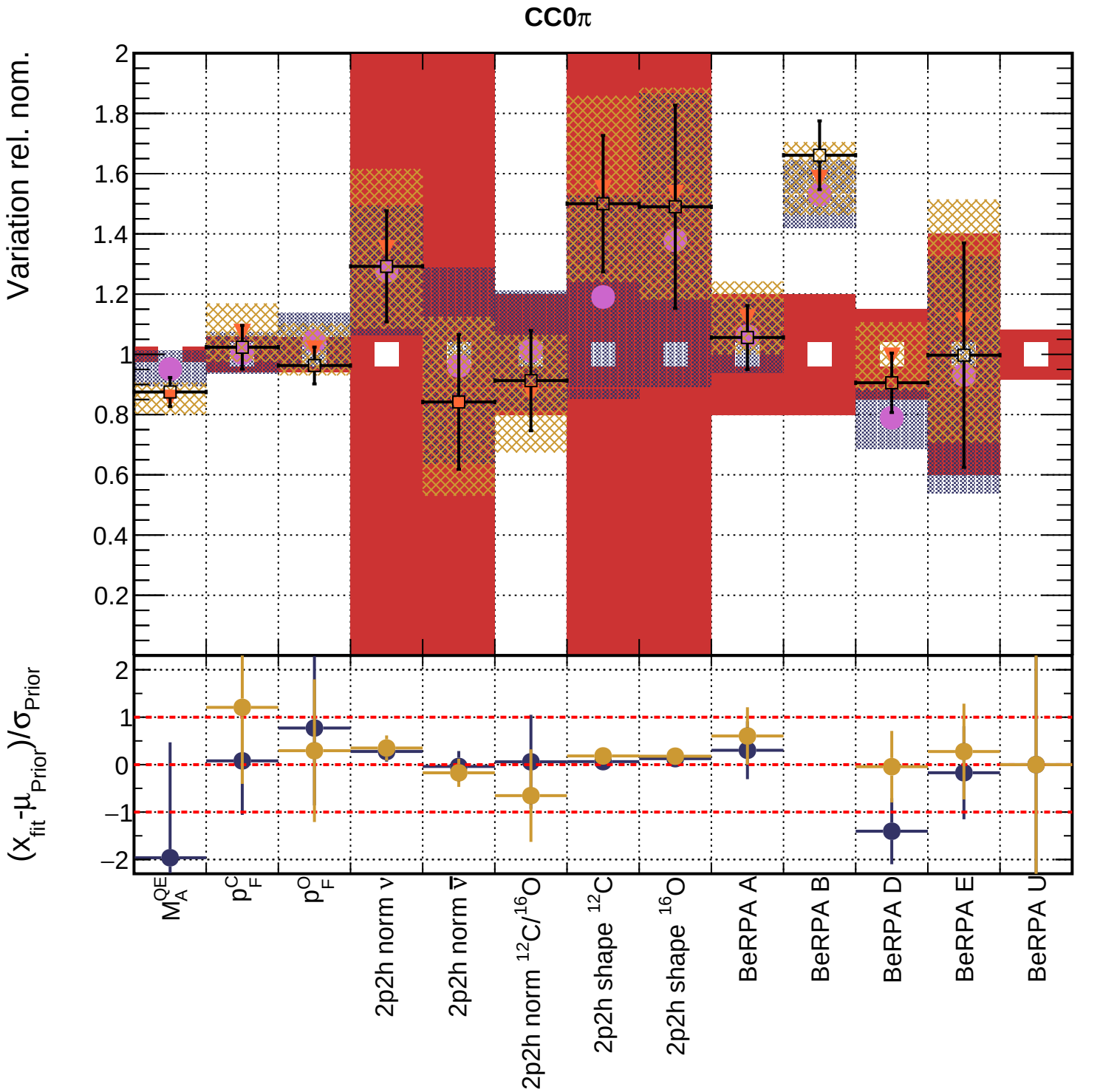

SK FHC $\bar{\nu}_e$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

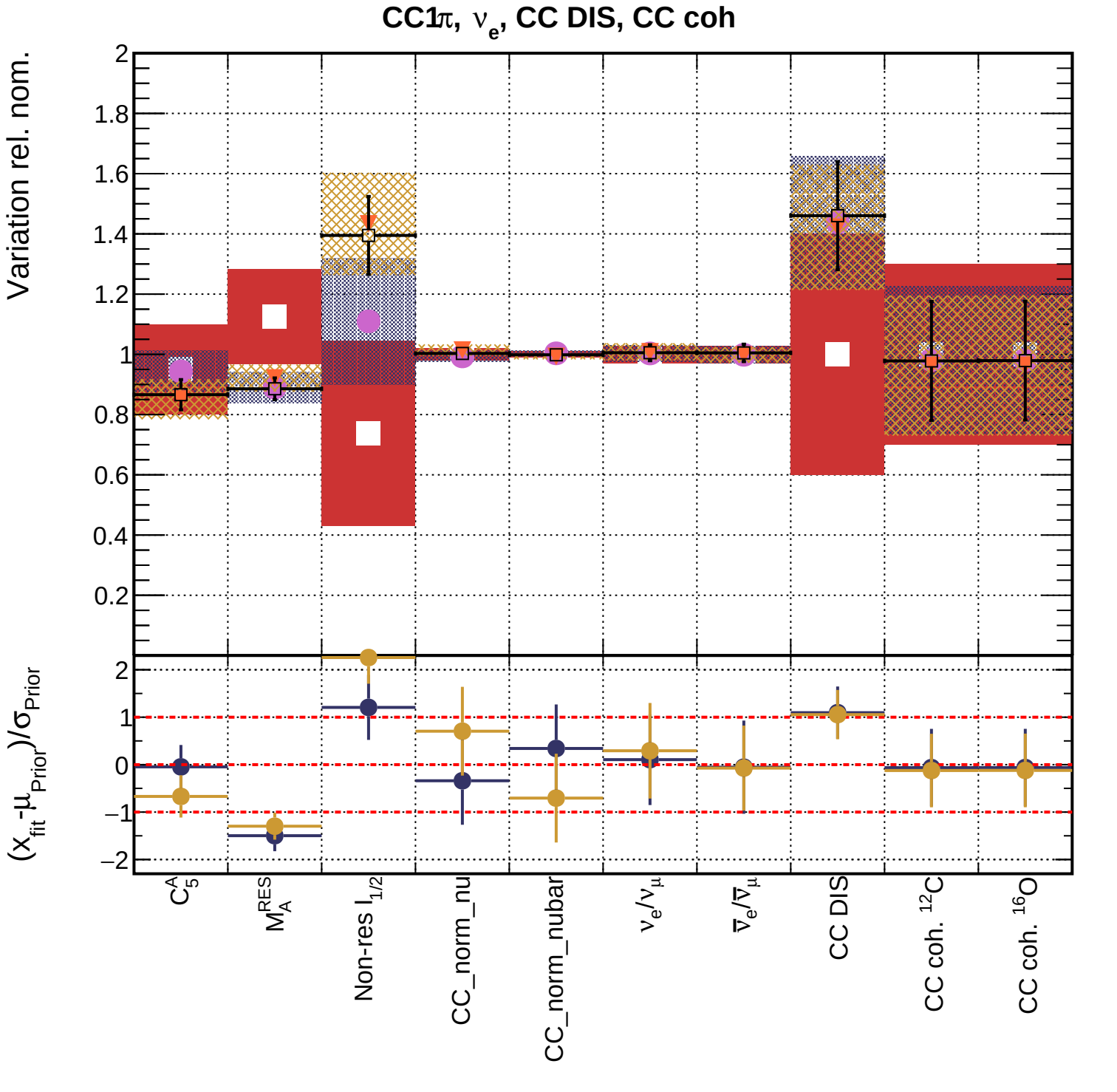

SK RHC $\bar{\nu}_\mu$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

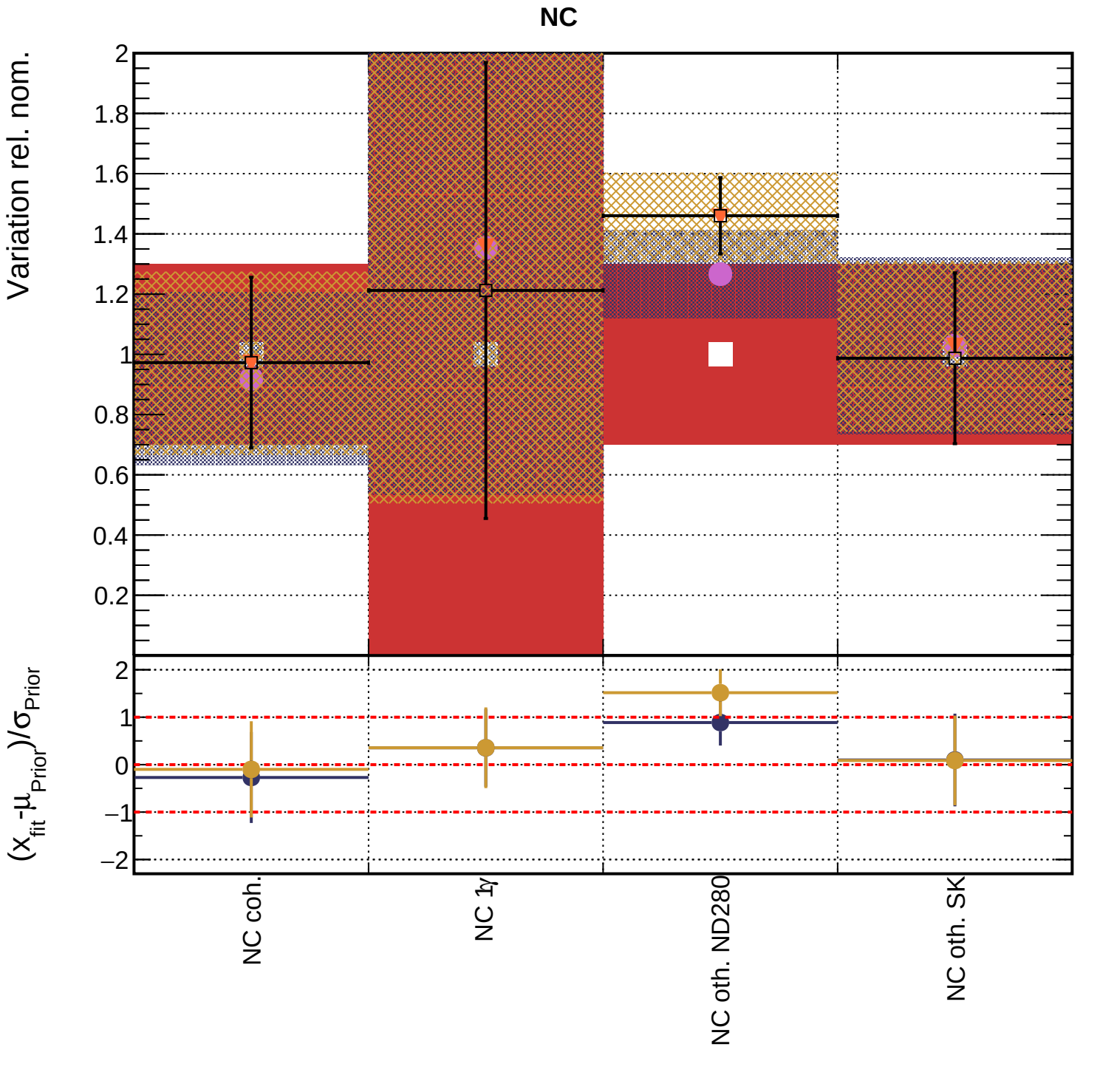

SK RHC $\bar{\nu}_e$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
2
1
0
−1
−2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
1
10
$E_\nu$ (GeV)

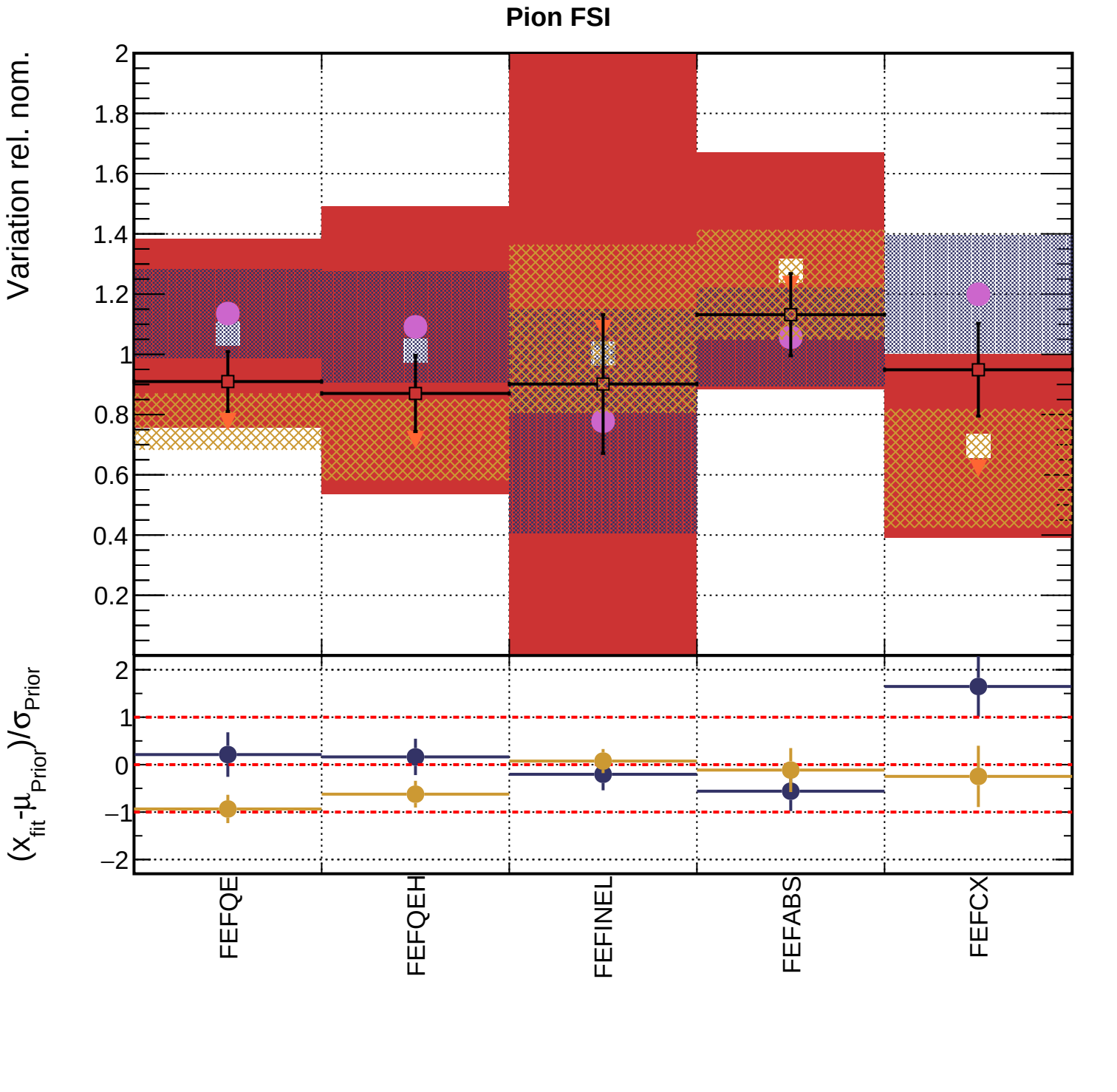

SK RHC $\nu_\mu$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
2
1
0
−1
−2
1
10
$E_\nu$ (GeV)


SK RHC $\nu_e$
Variation rel. nom.
1.3
1.2
1.1
1
0.9
0.8
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
2
1
0
−1
−2
1
10
$E_\nu$ (GeV)


CC0π
Variation rel. nom.
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
$M_A^{QE}$
$p_F^C$
$p_F^O$
2p2h norm ν
2p2h norm $\bar{\nu}$
2p2h norm $^{12}C/^{16}O$
2p2h shape $^{12}C$
2p2h shape $^{16}O$
BeRPA A
BeRPA B
BeRPA D
BeRPA E
BeRPA U


CC1π, $\nu_e$, CC DIS, CC coh
Variation rel. nom.
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
$C_5^A$
$M_A^{RES}$
Non-res $I_{1/2}$
CC_norm_nu
CC_norm_nubar
$\nu_e/\nu_\mu$
$\bar{\nu}_e/\bar{\nu}_\mu$
CC DIS
CC coh. $^{12}C$
CC coh. $^{16}O$


NC
Variation rel. nom.
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
2
1
0
−1
−2
NC coh.
NC 1γ
NC oth. ND280
NC oth. SK


Pion FSI
Variation rel. nom.
2
1.8
1.6
1.4
1.2
1
0.8
0.6
0.4
0.2
$(x_{fit}-\mu_{Prior})/\sigma_{Prior}$
2
1
0
−1
−2
FEFQE
FEFQEH
FEFINEL
FEFABS
FEFCX