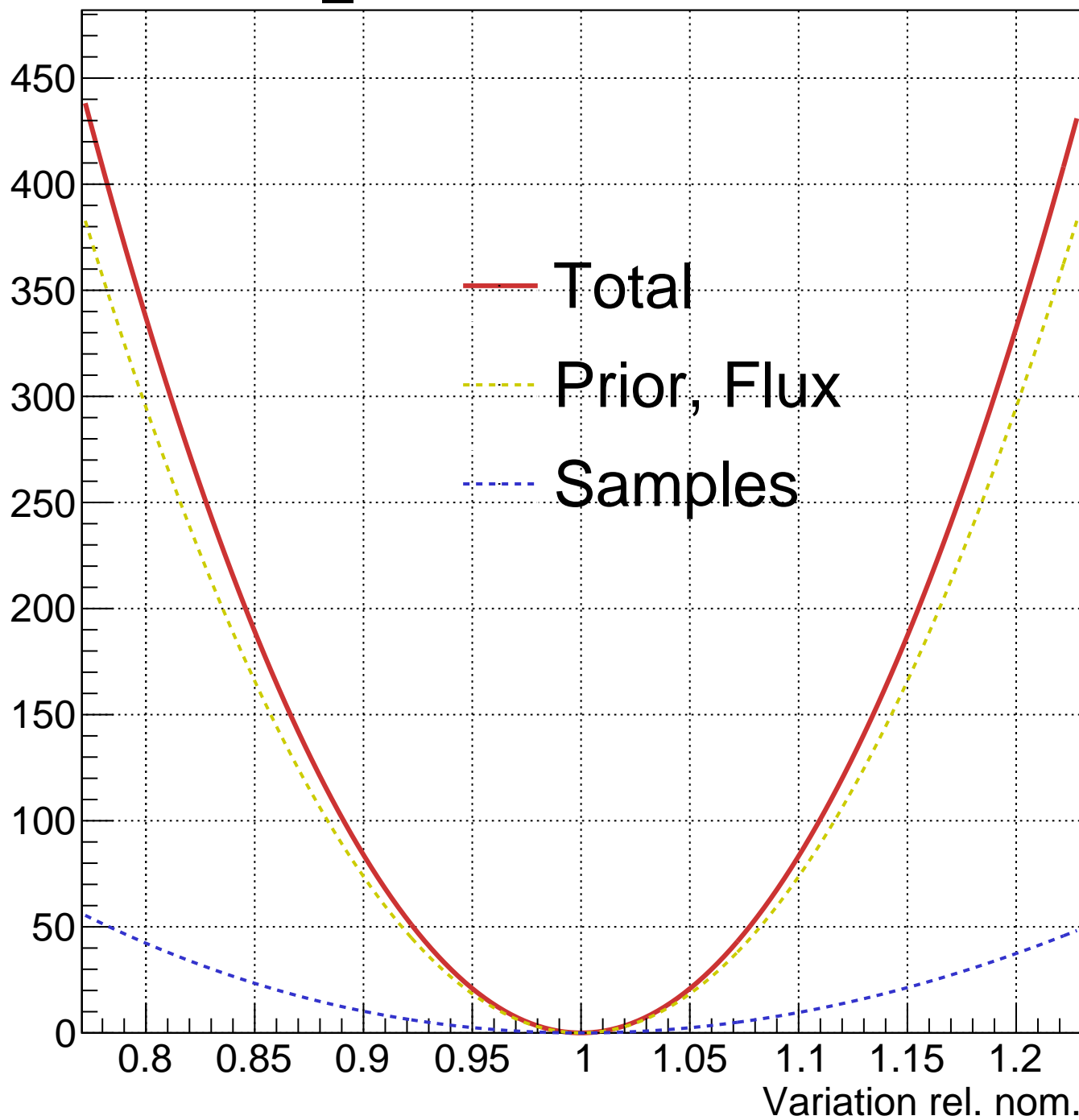
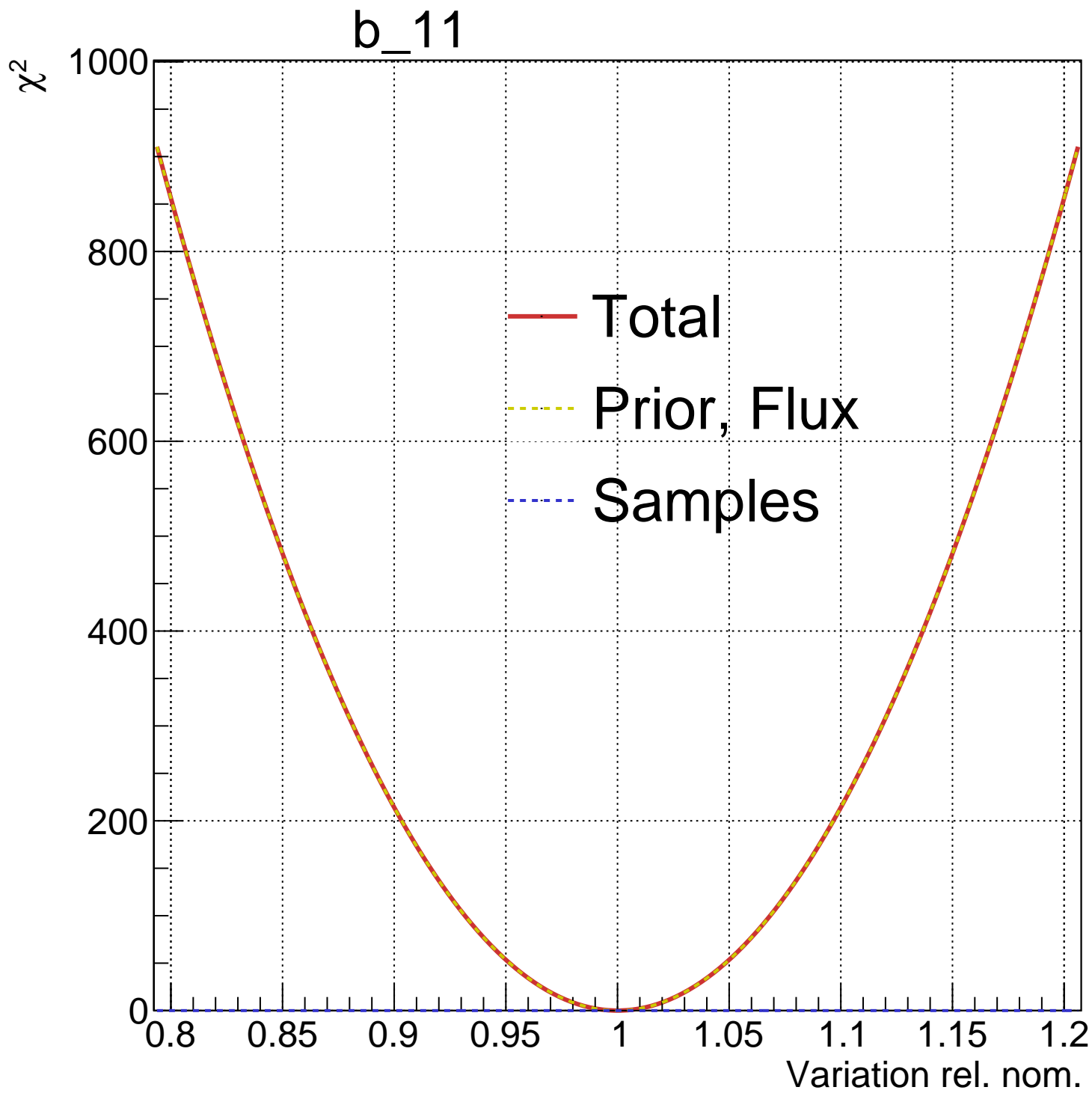
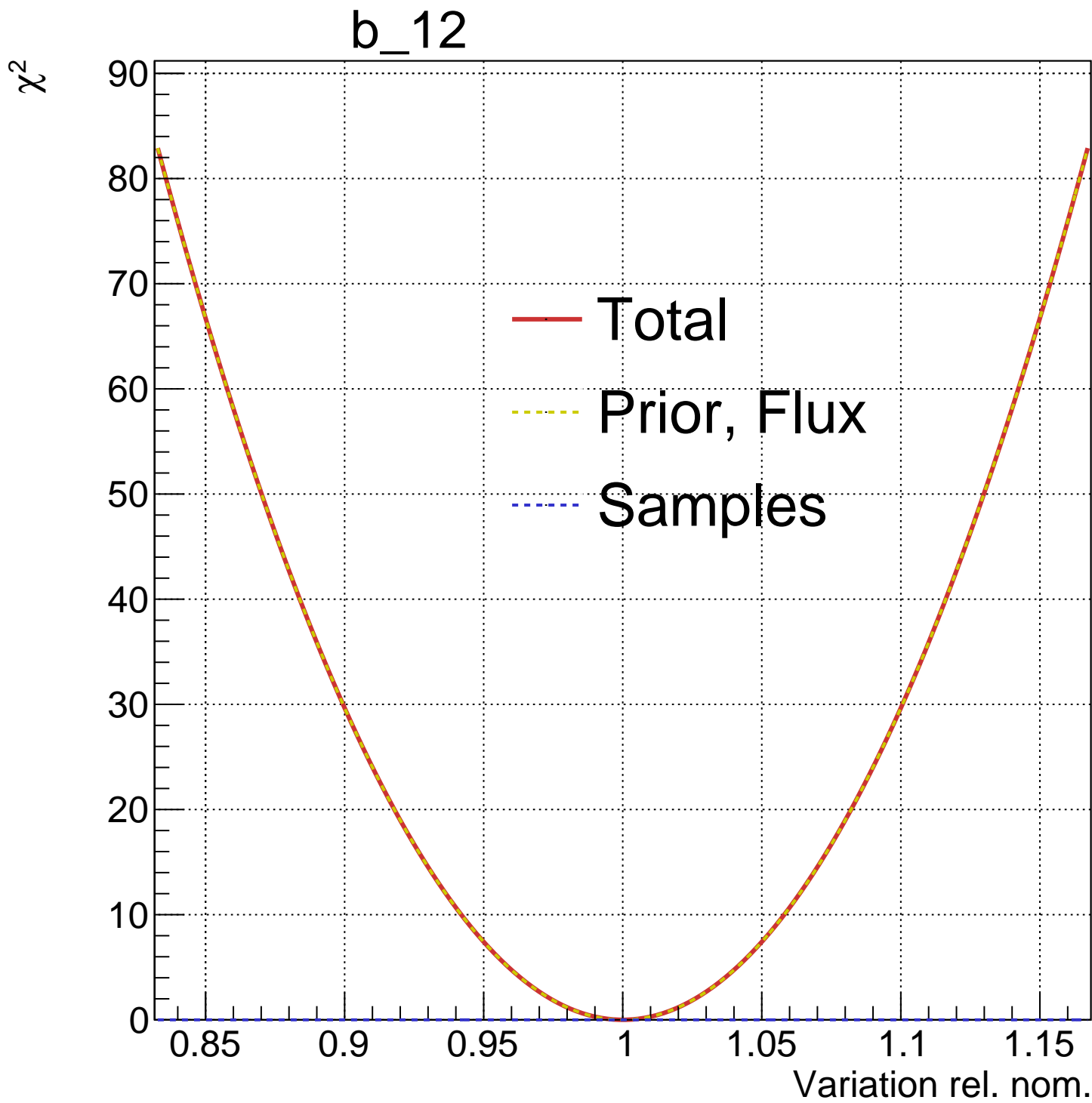


b_10

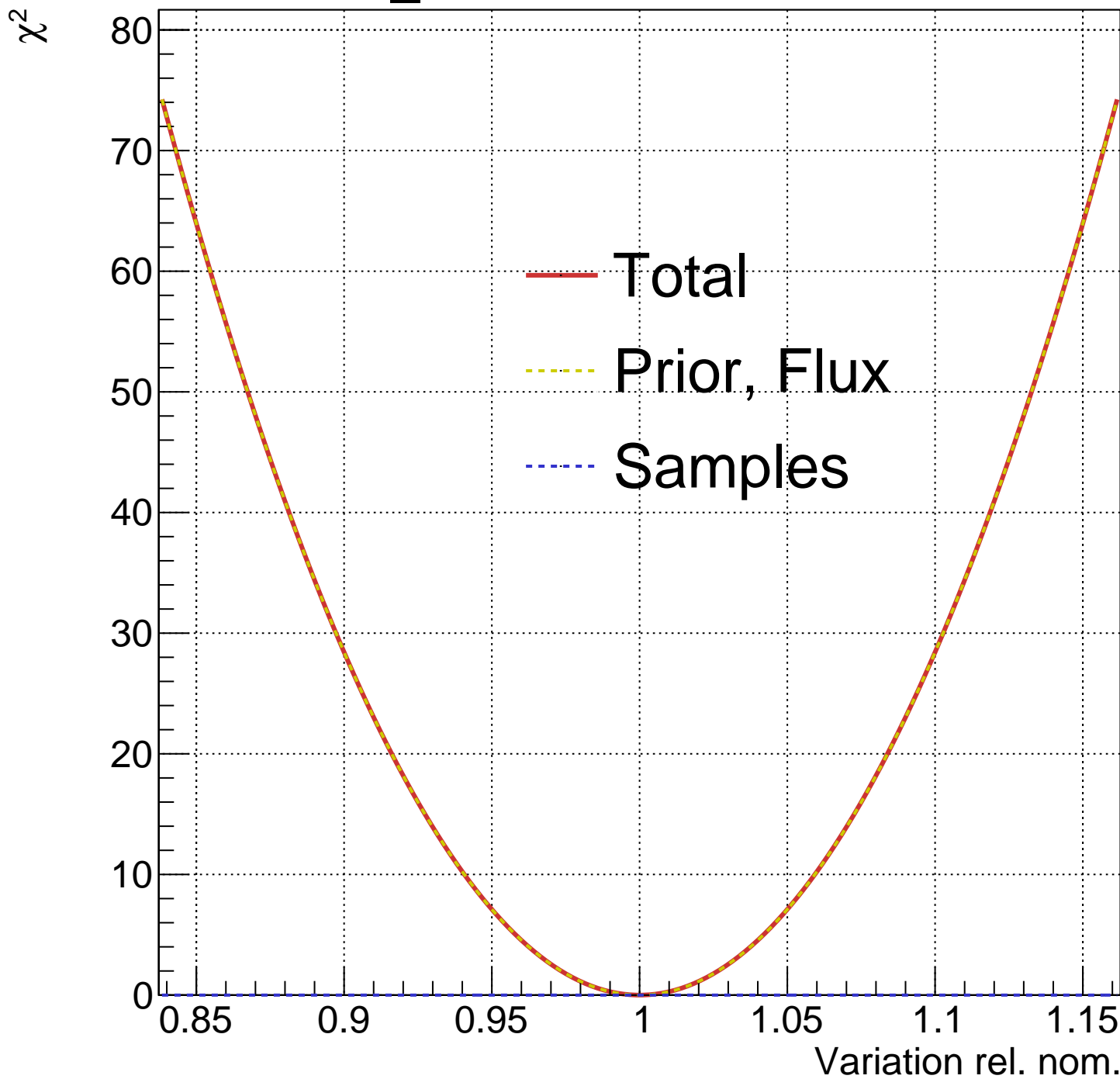
χ^2





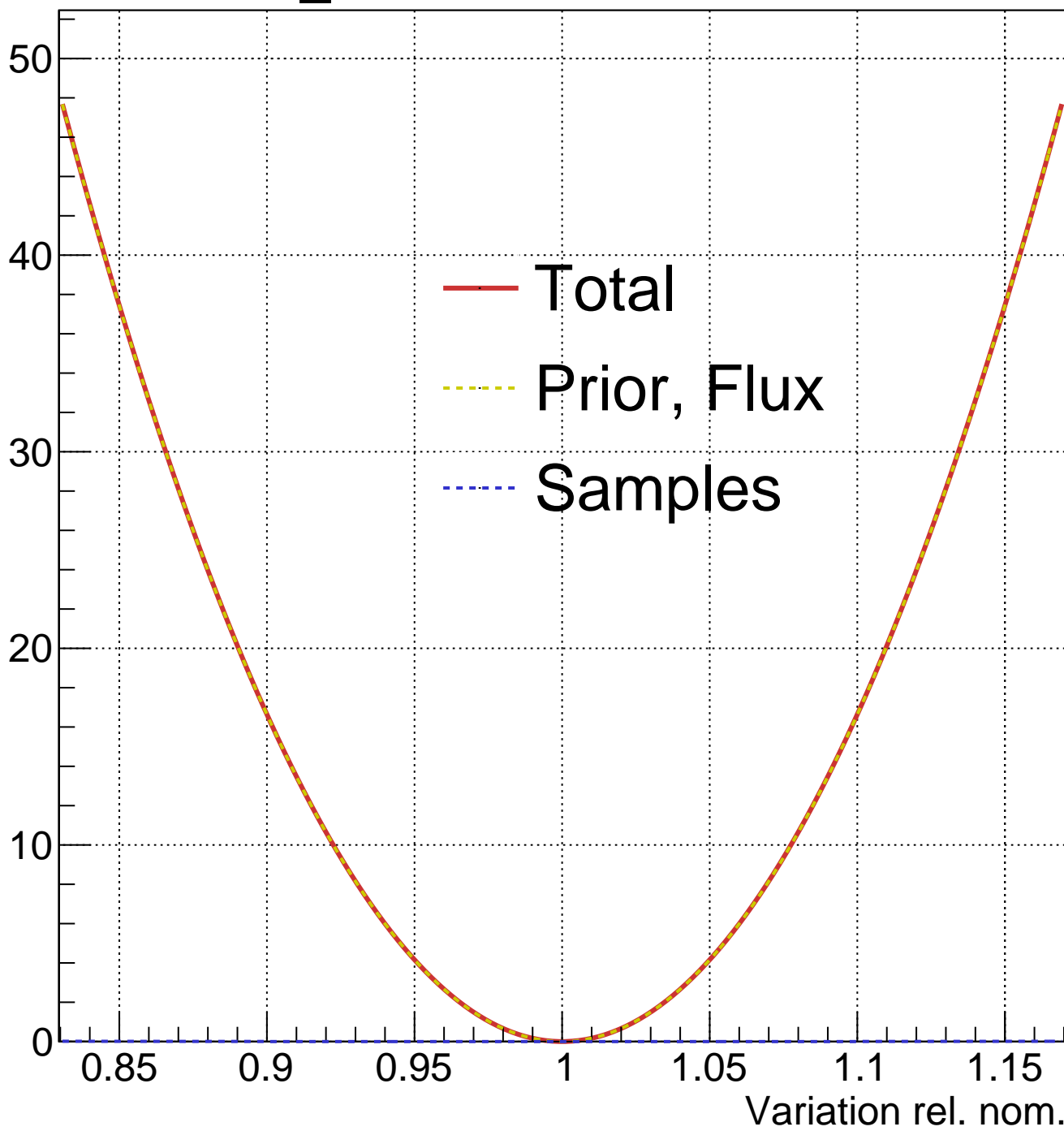


b_13



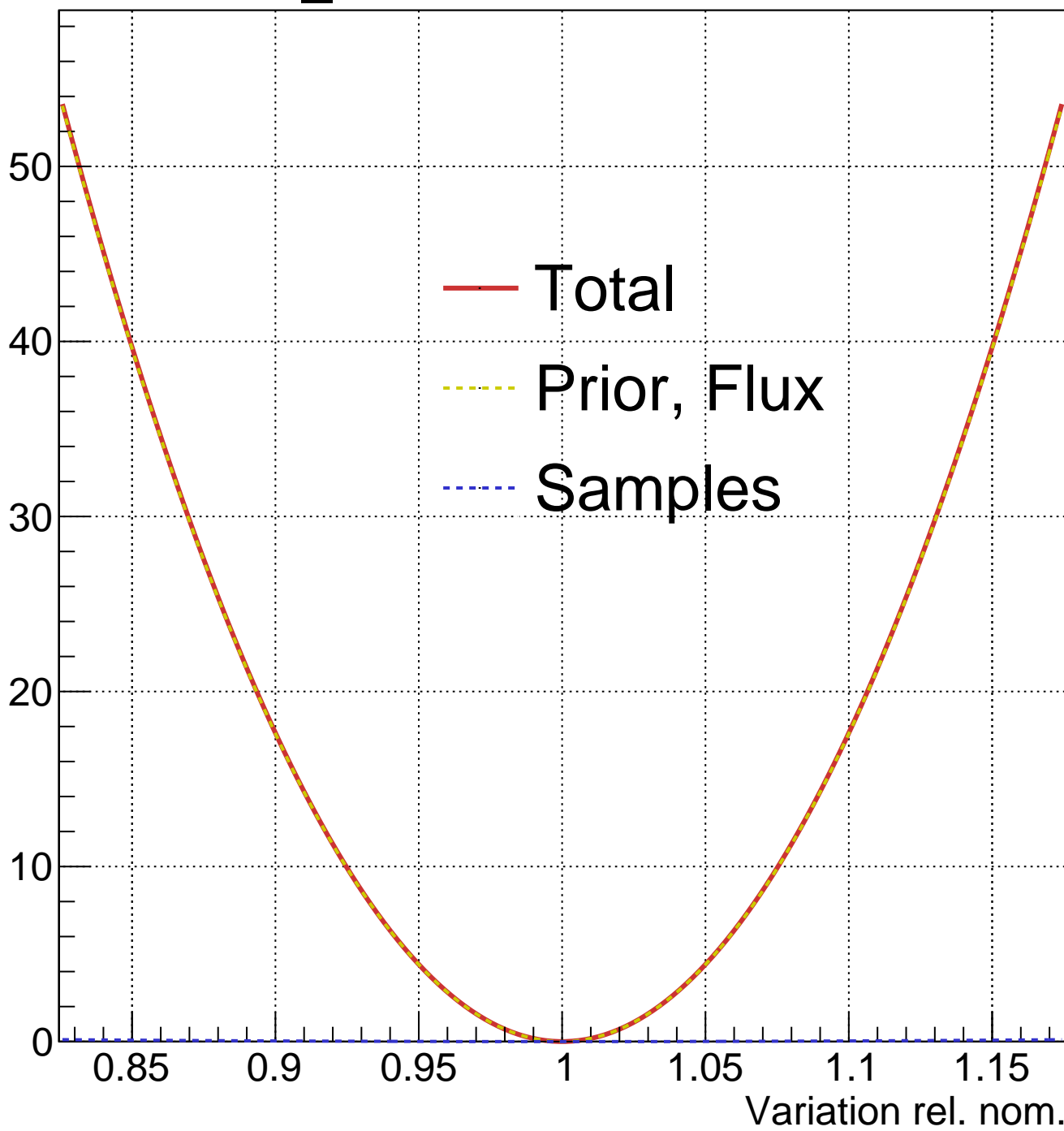
b_14

χ^2

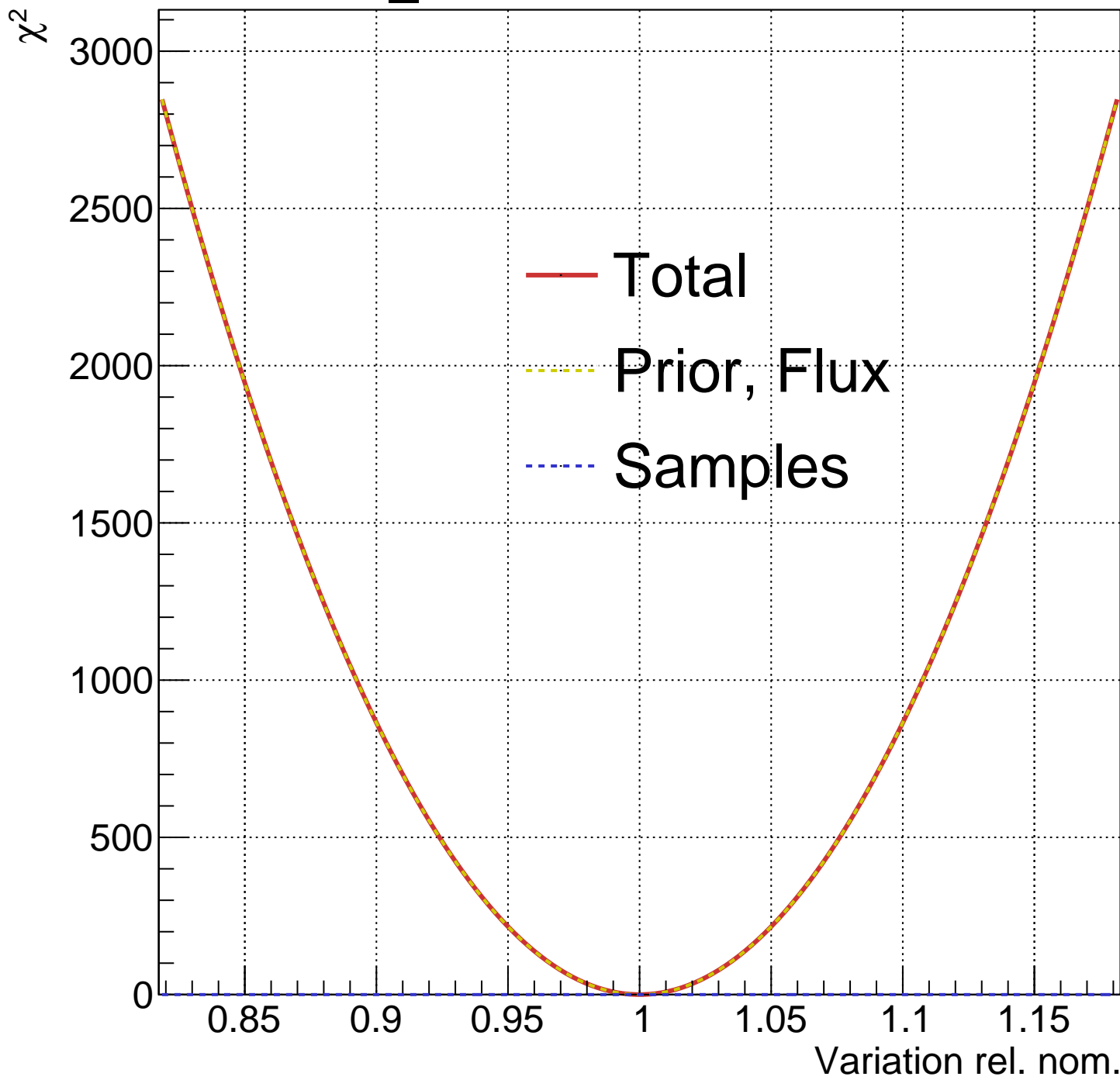


b_15

χ^2

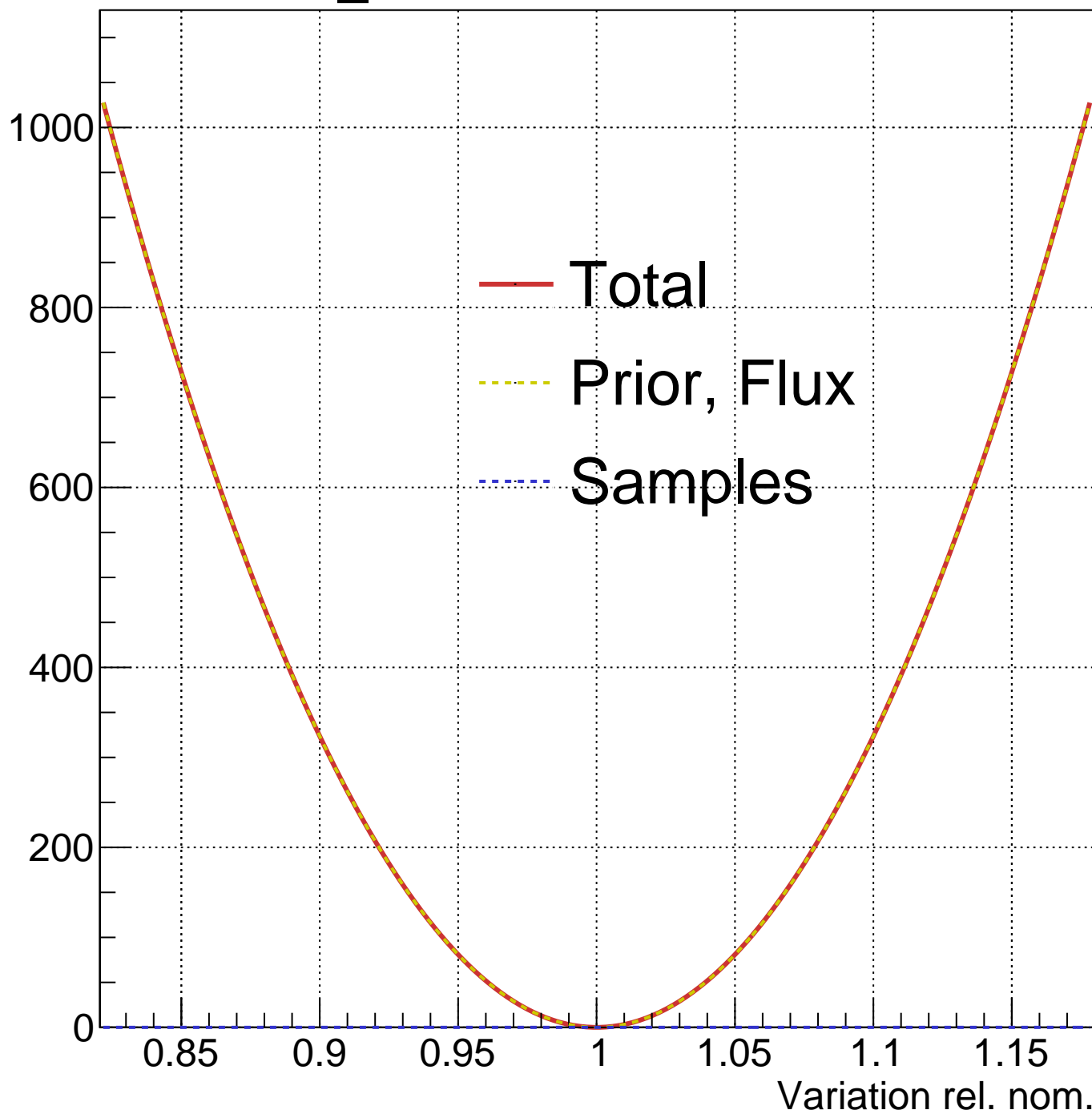


b_16



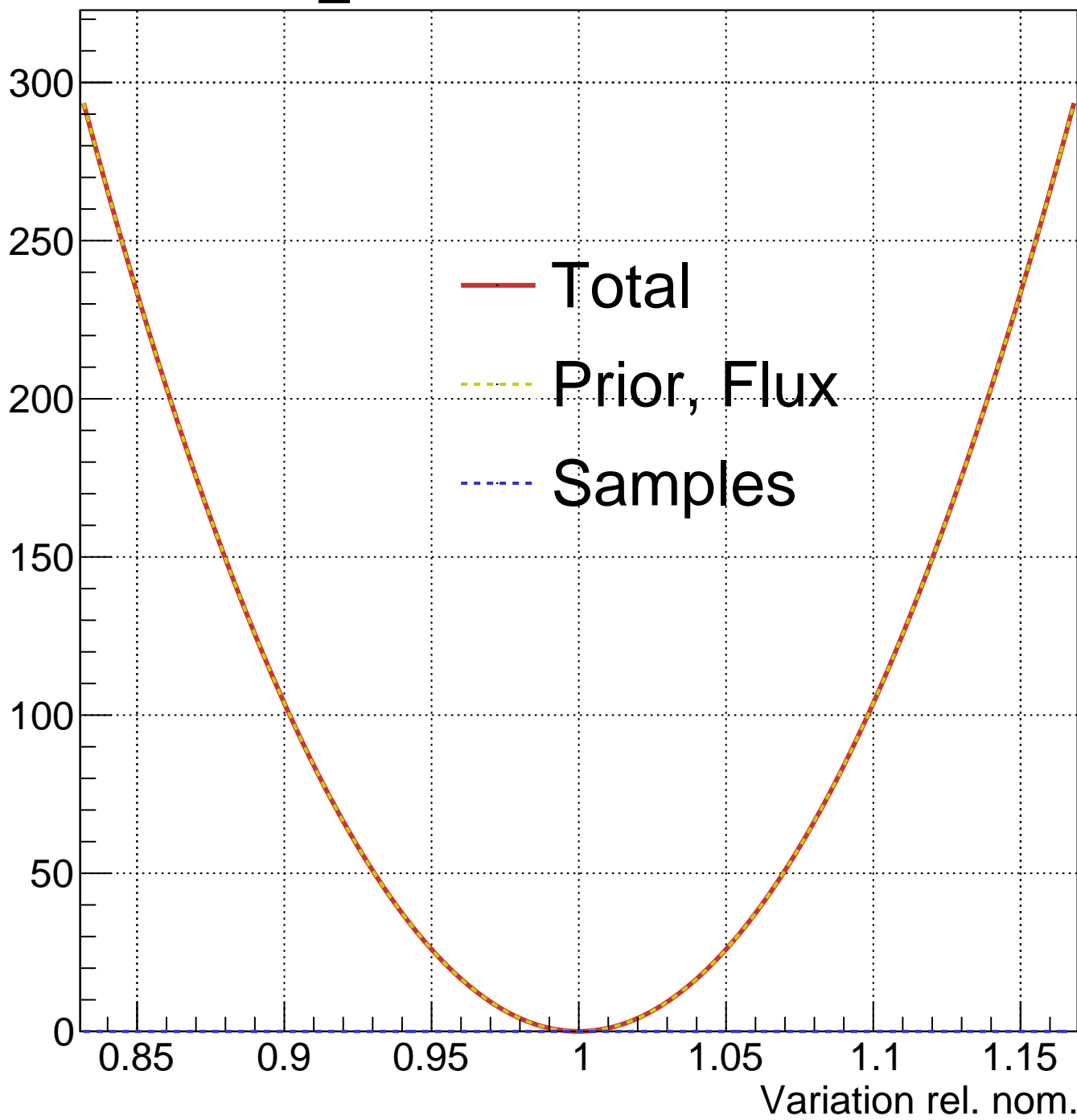
b_17

χ^2



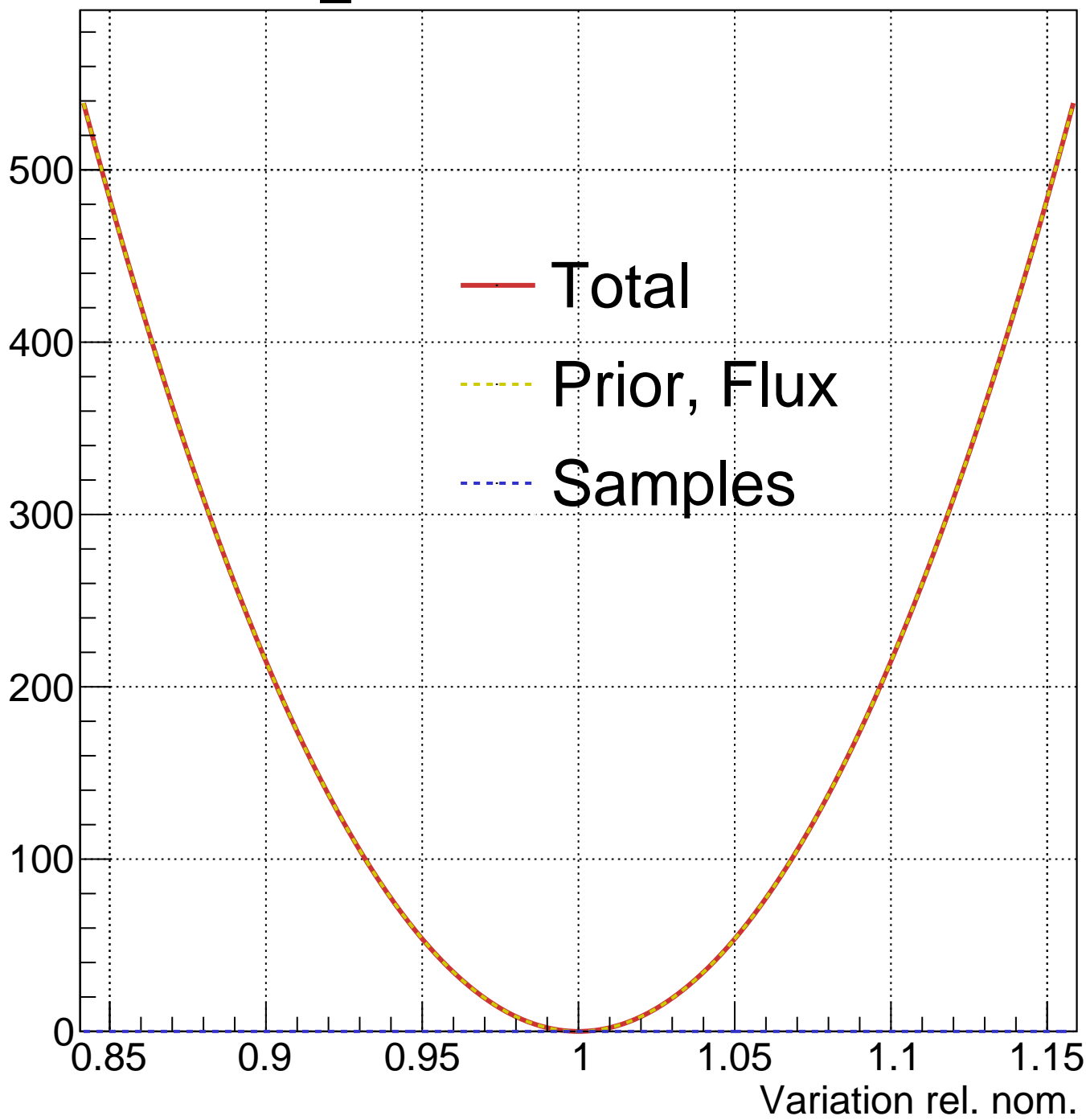
b_18

χ^2



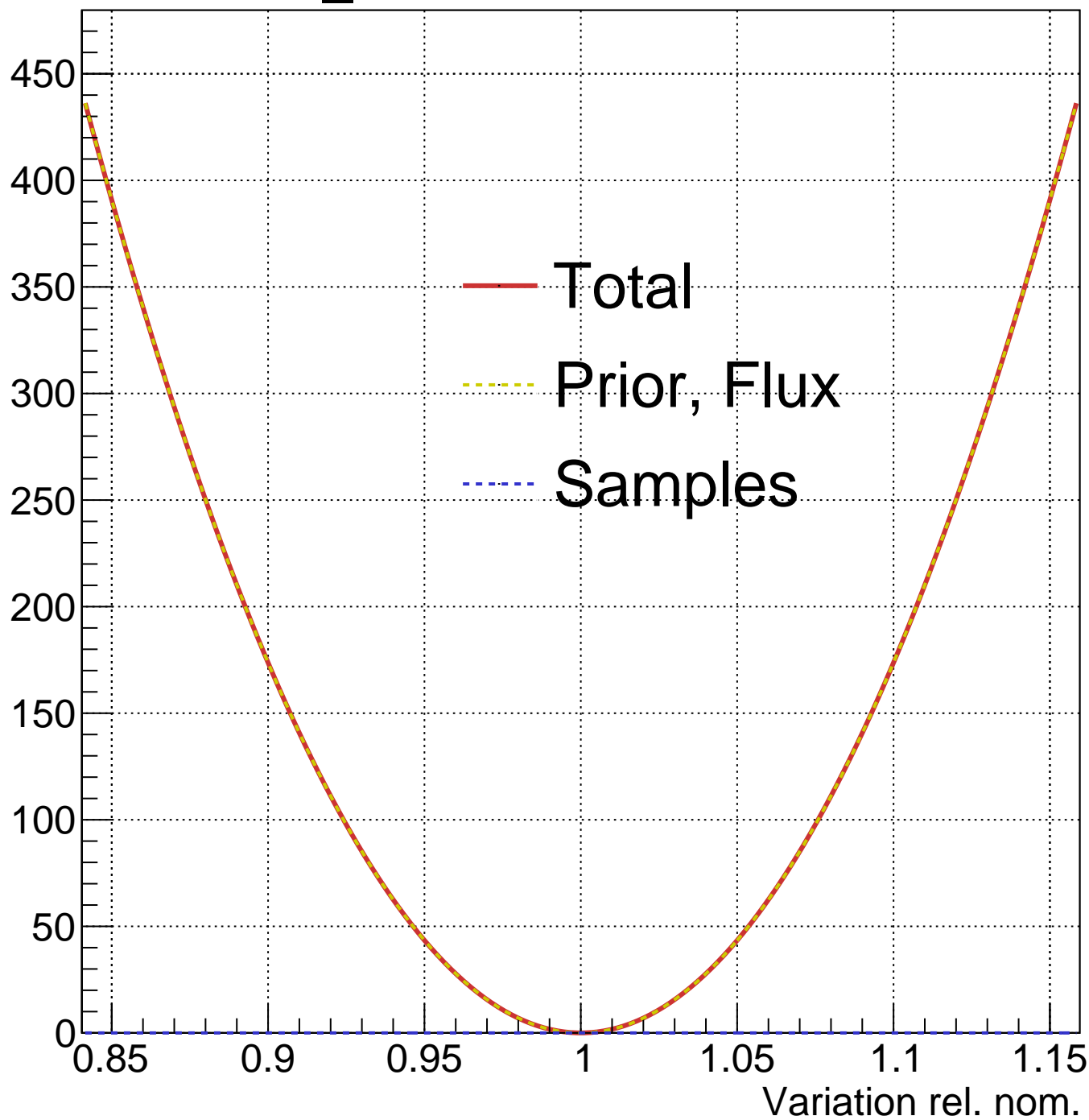
b_19

χ^2



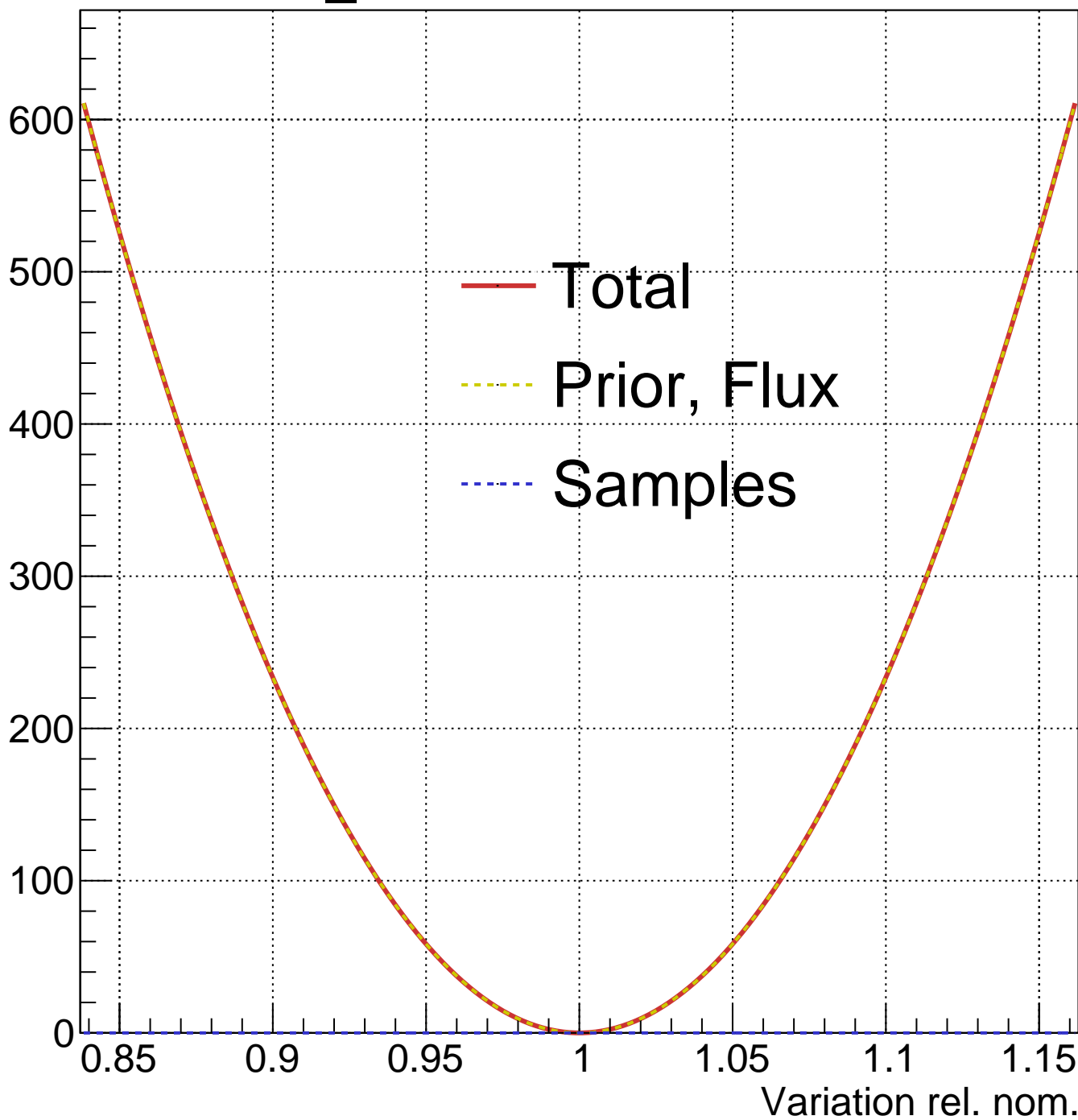
b_20

χ^2

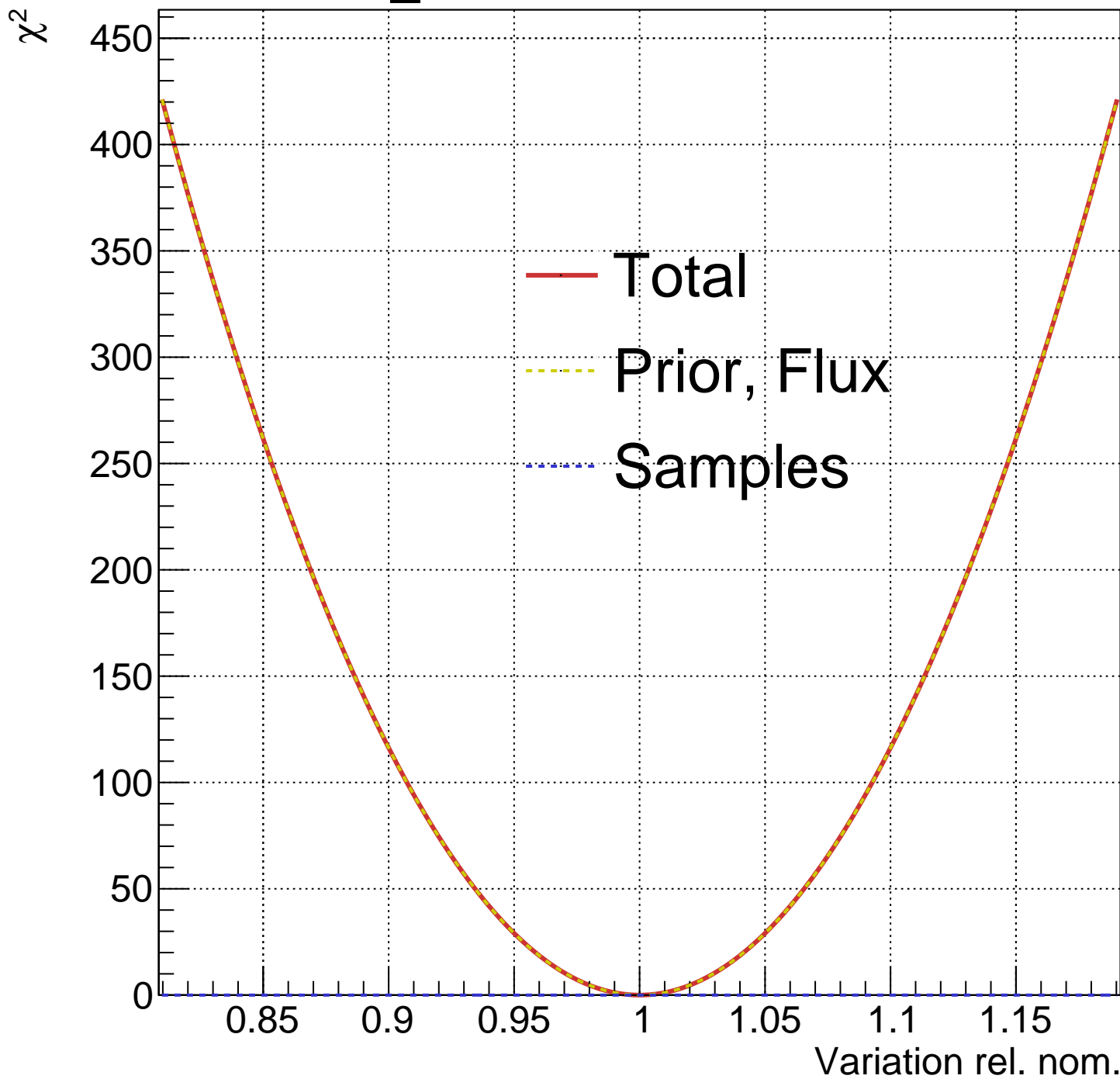


b_21

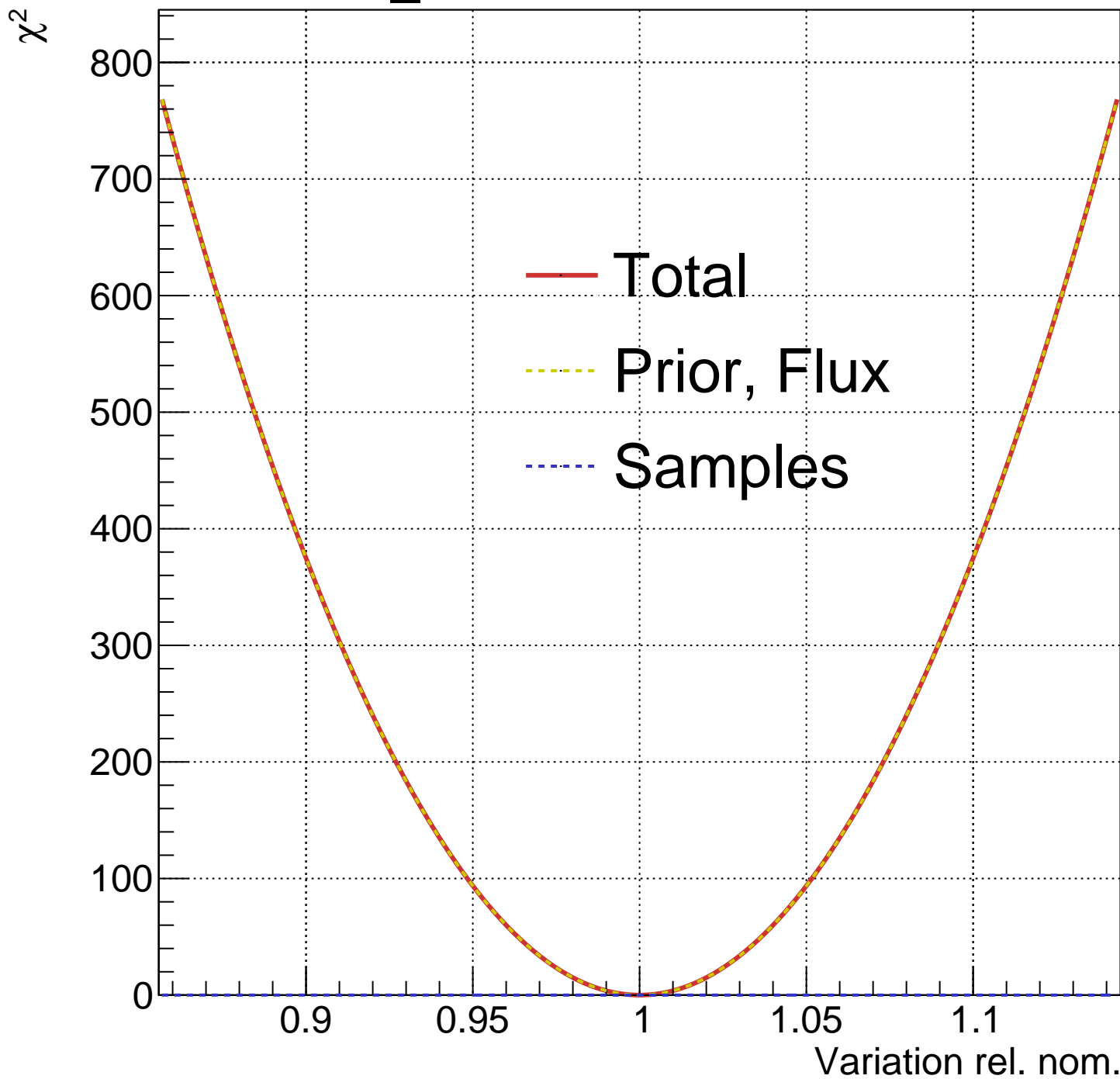
χ^2



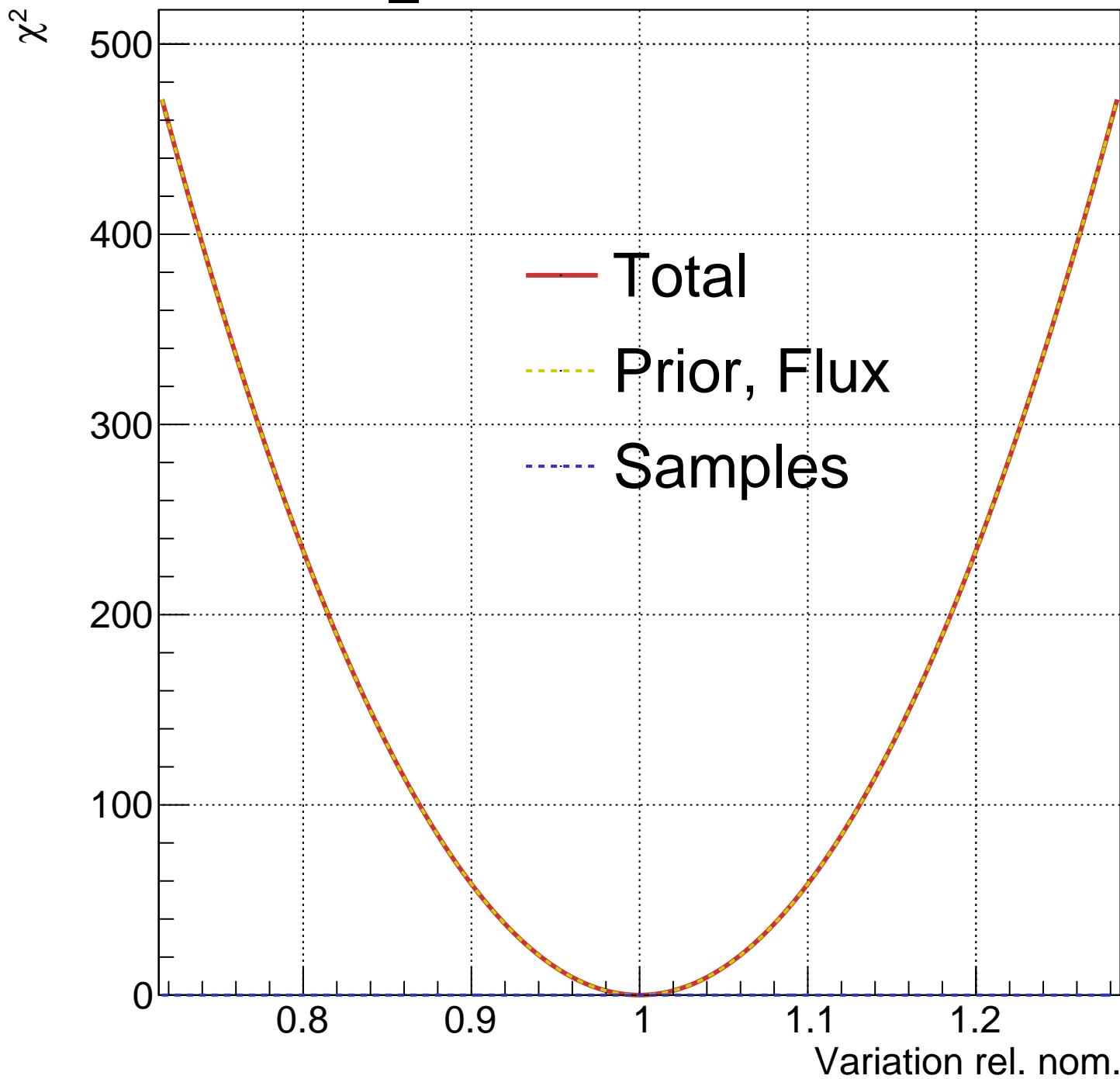
b_22



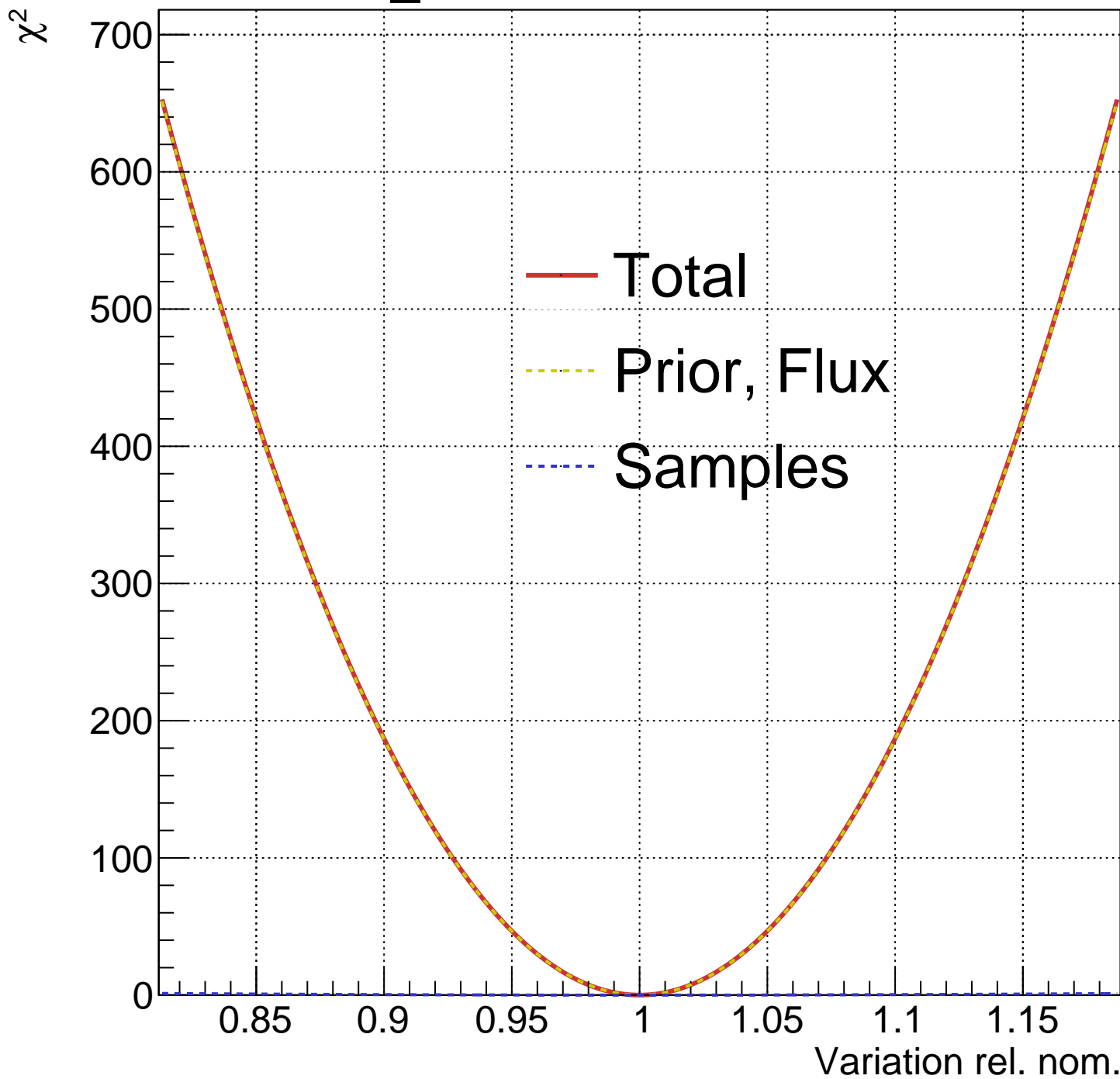
b_23



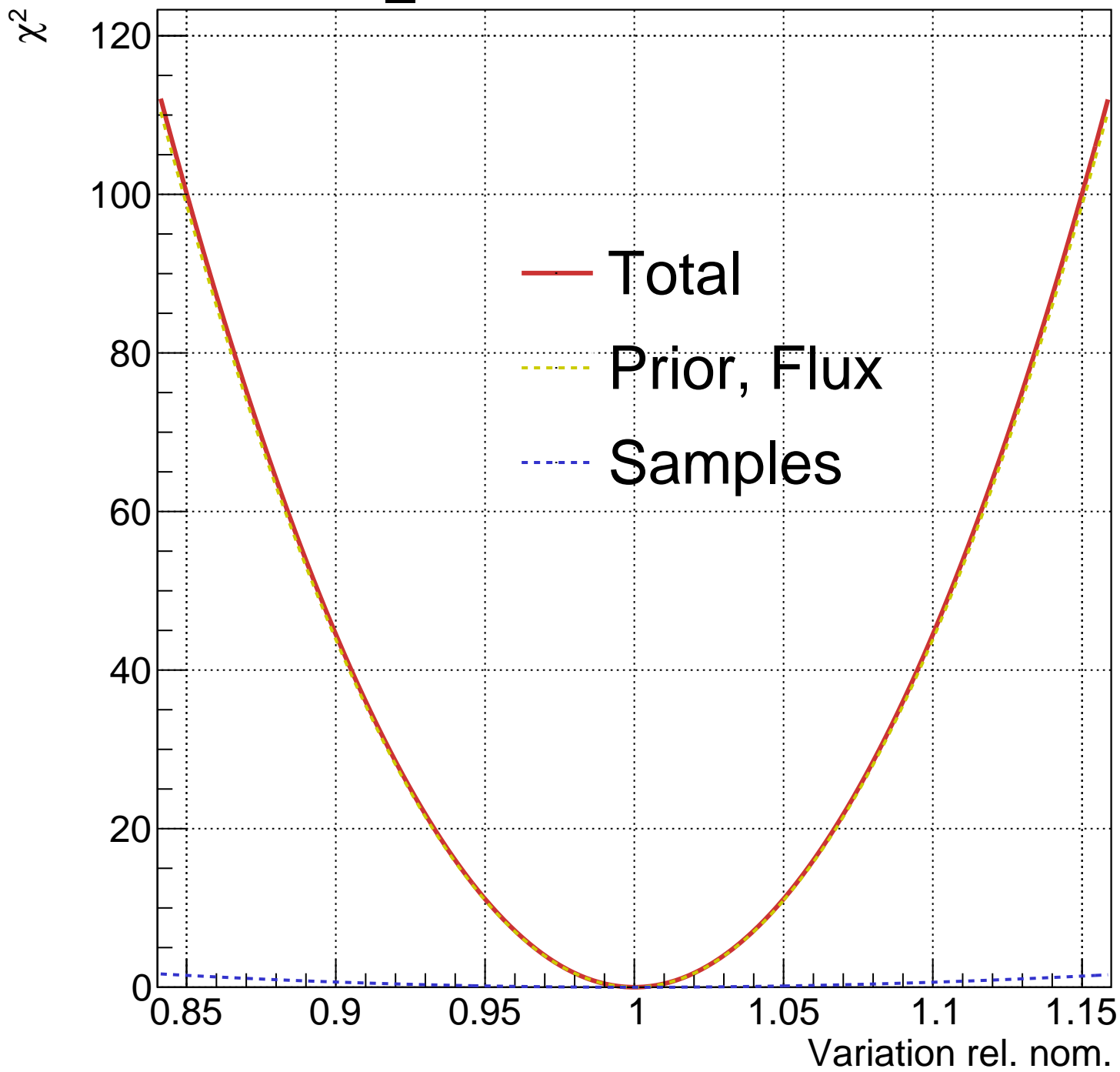
b_24



b_25

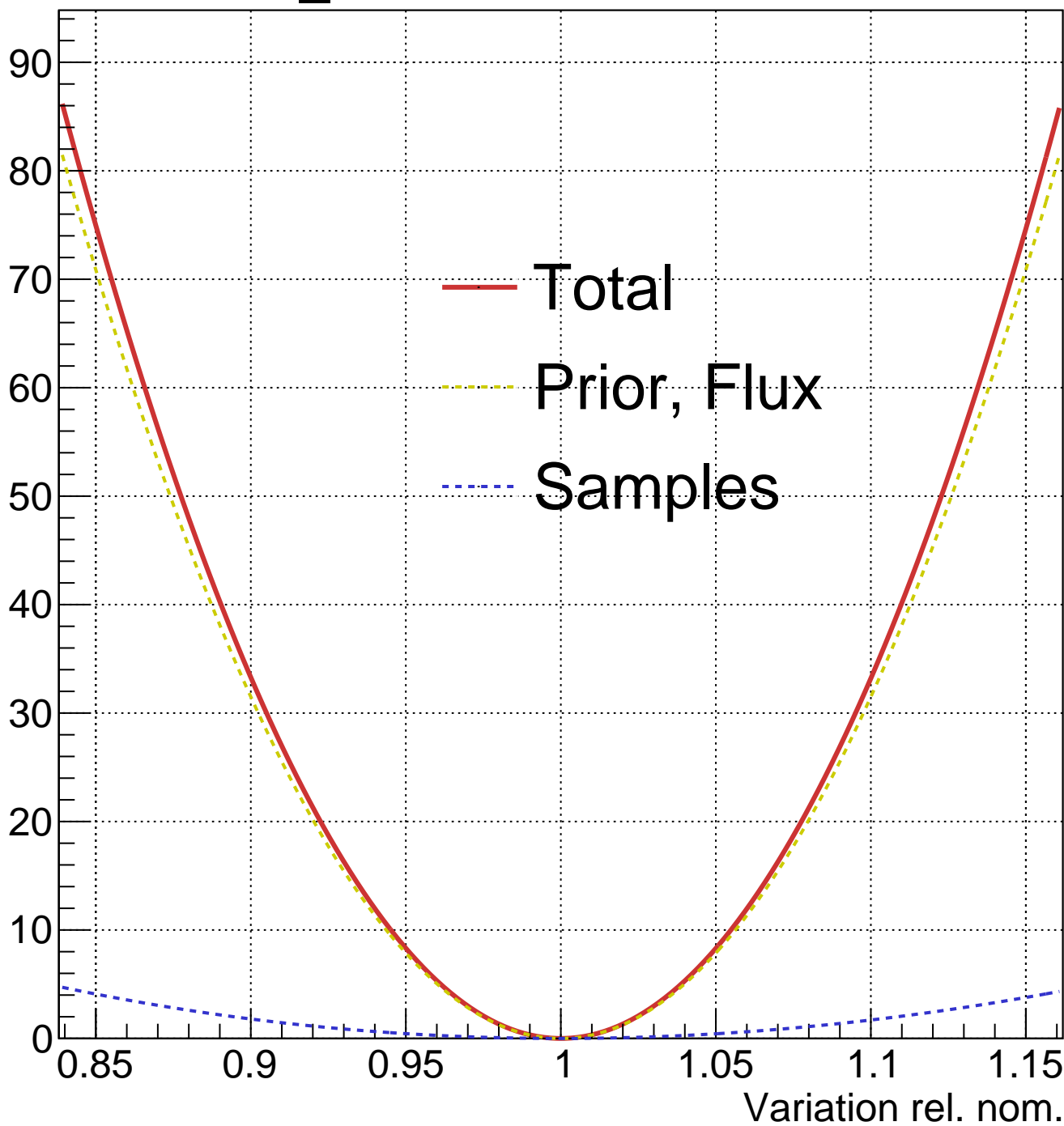


b_26



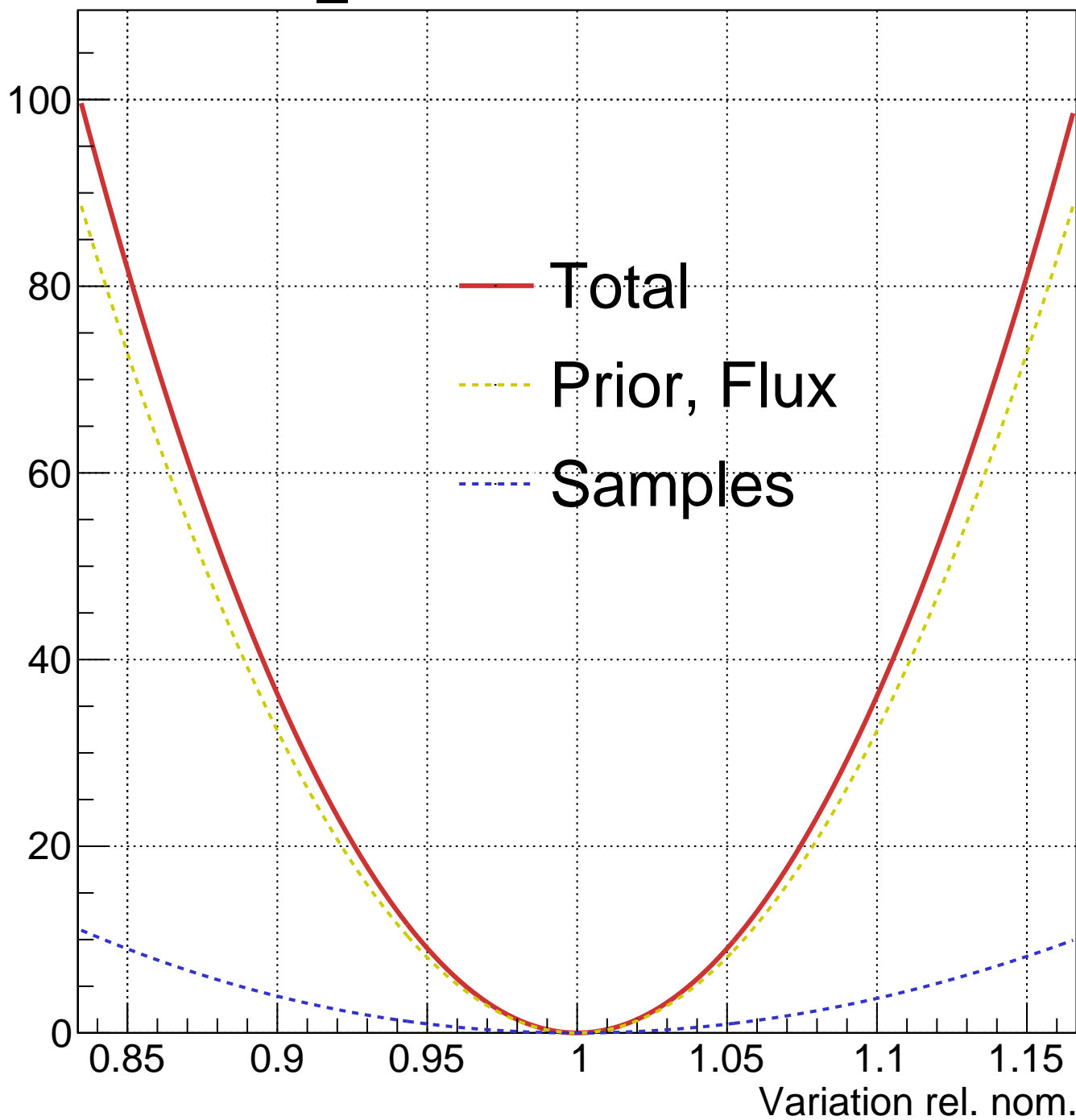
b_27

χ^2

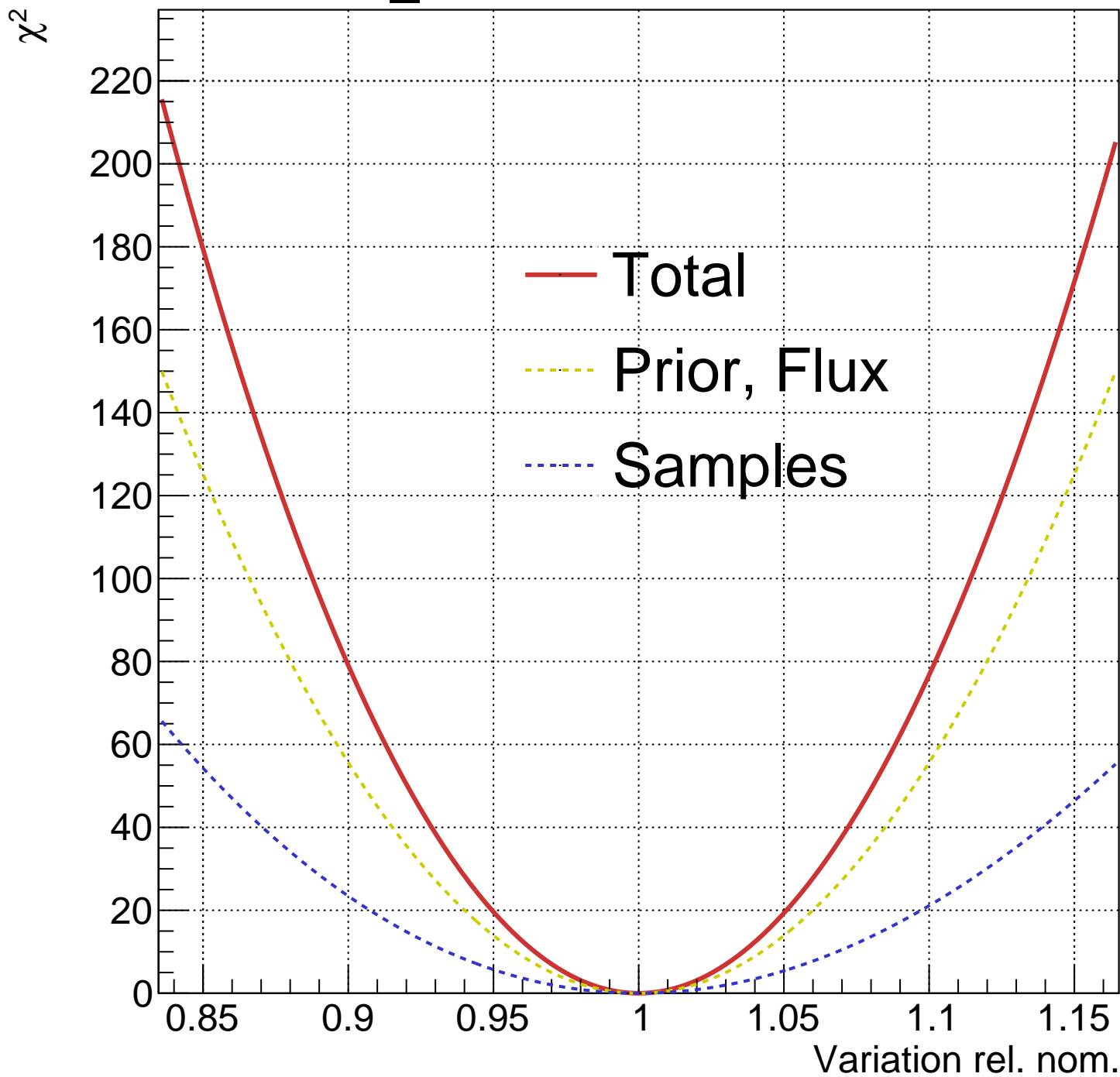


b_28

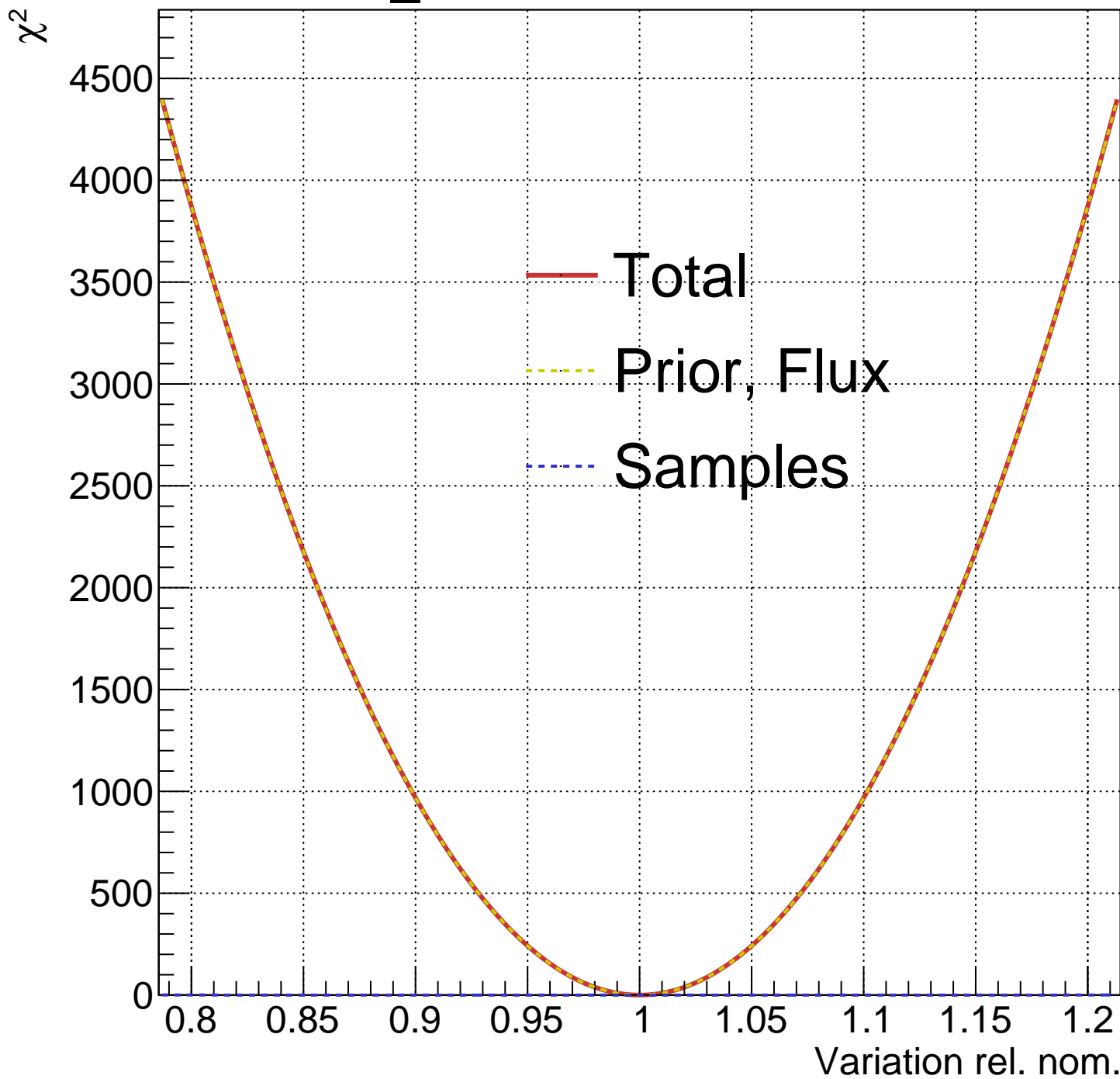
χ^2



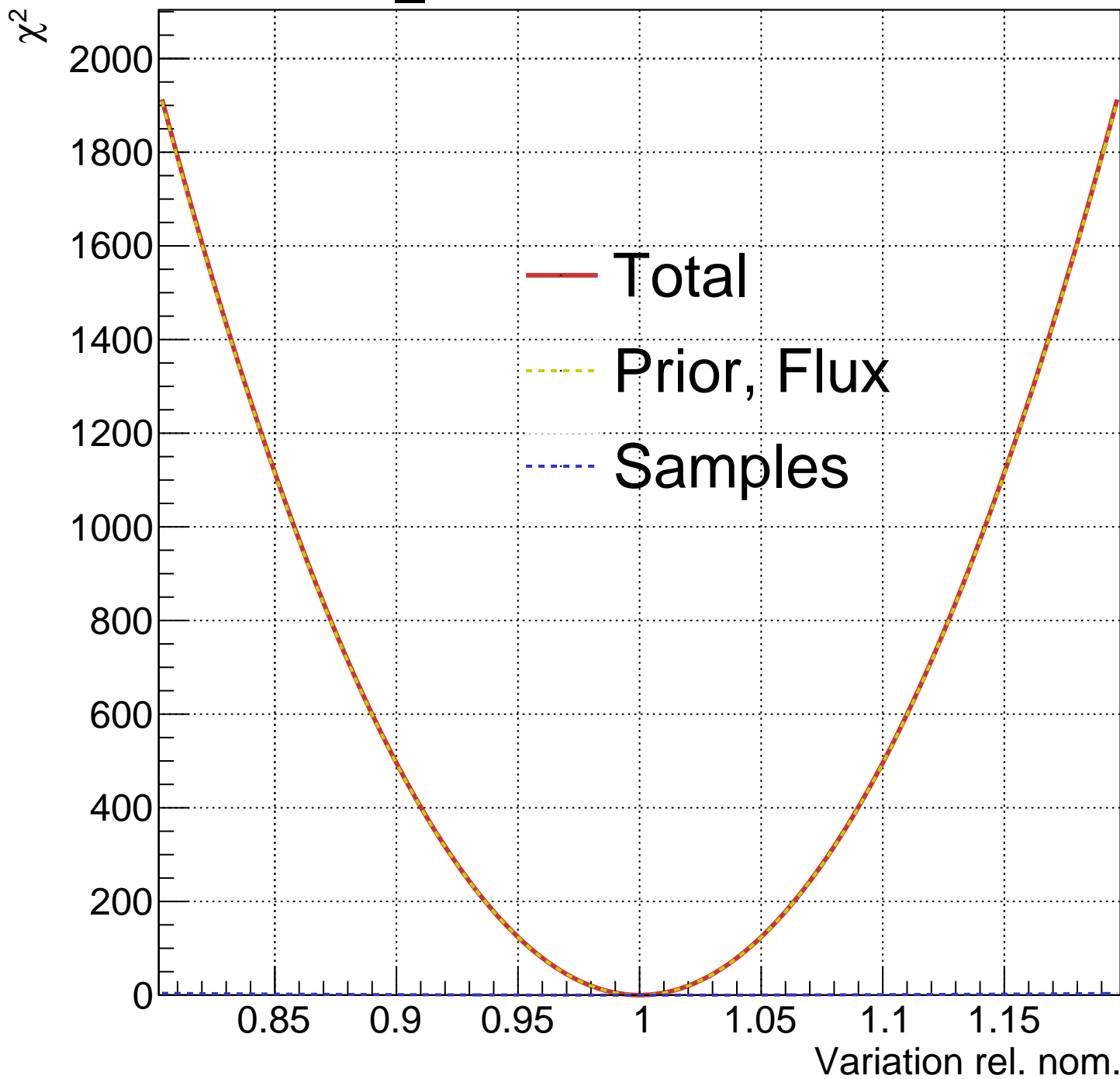
b_29



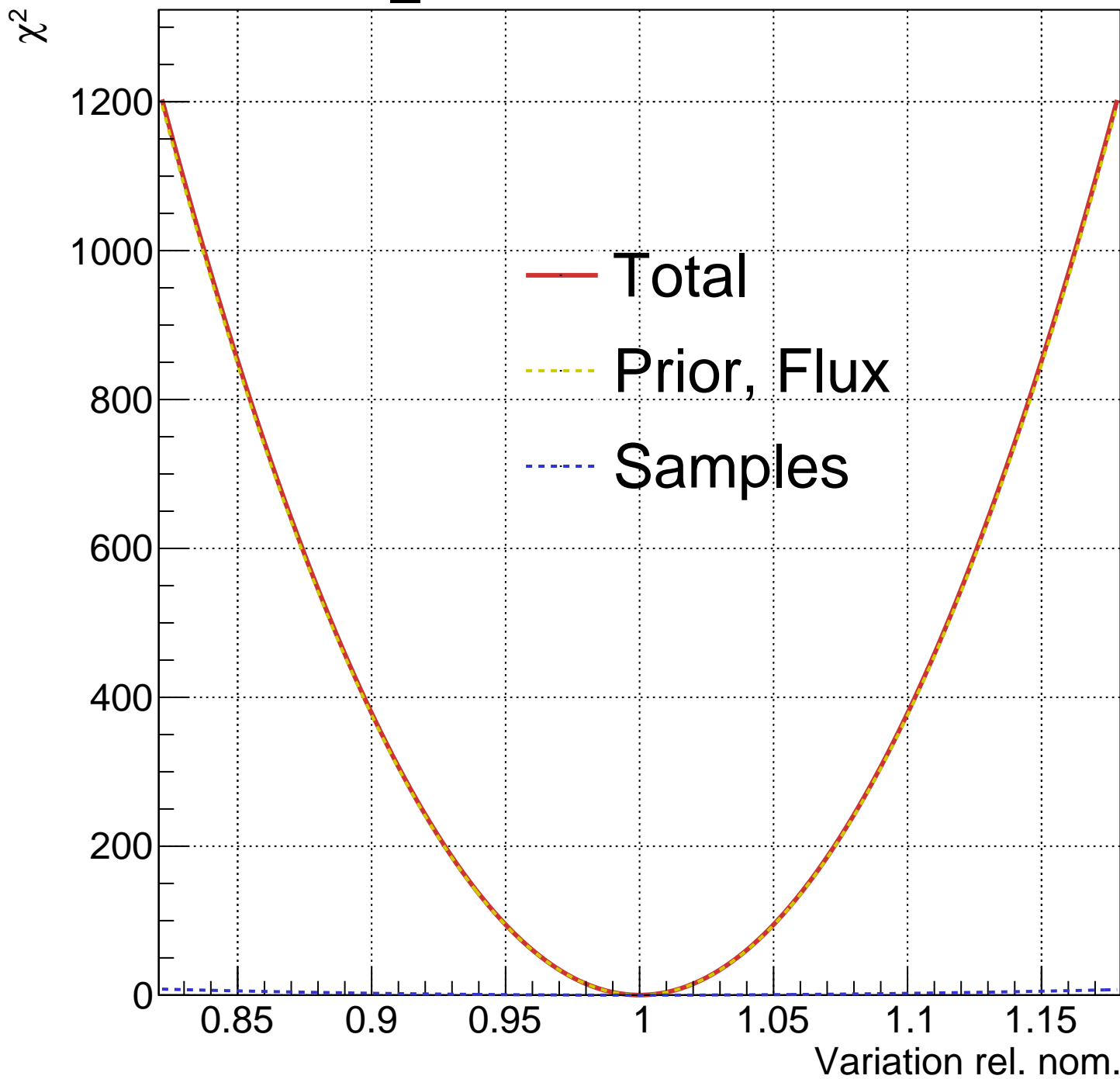
b_30



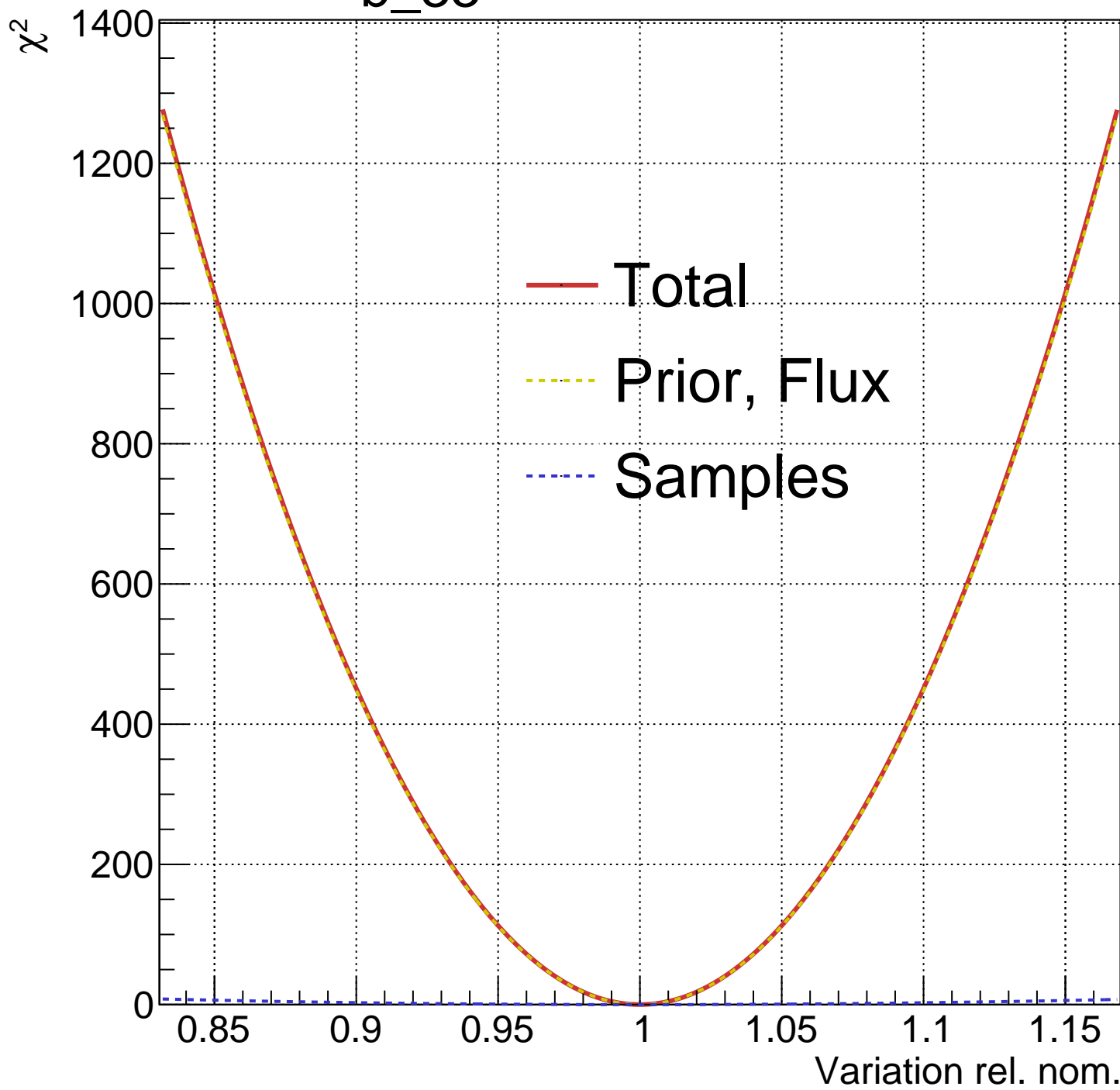
b_31



b_32

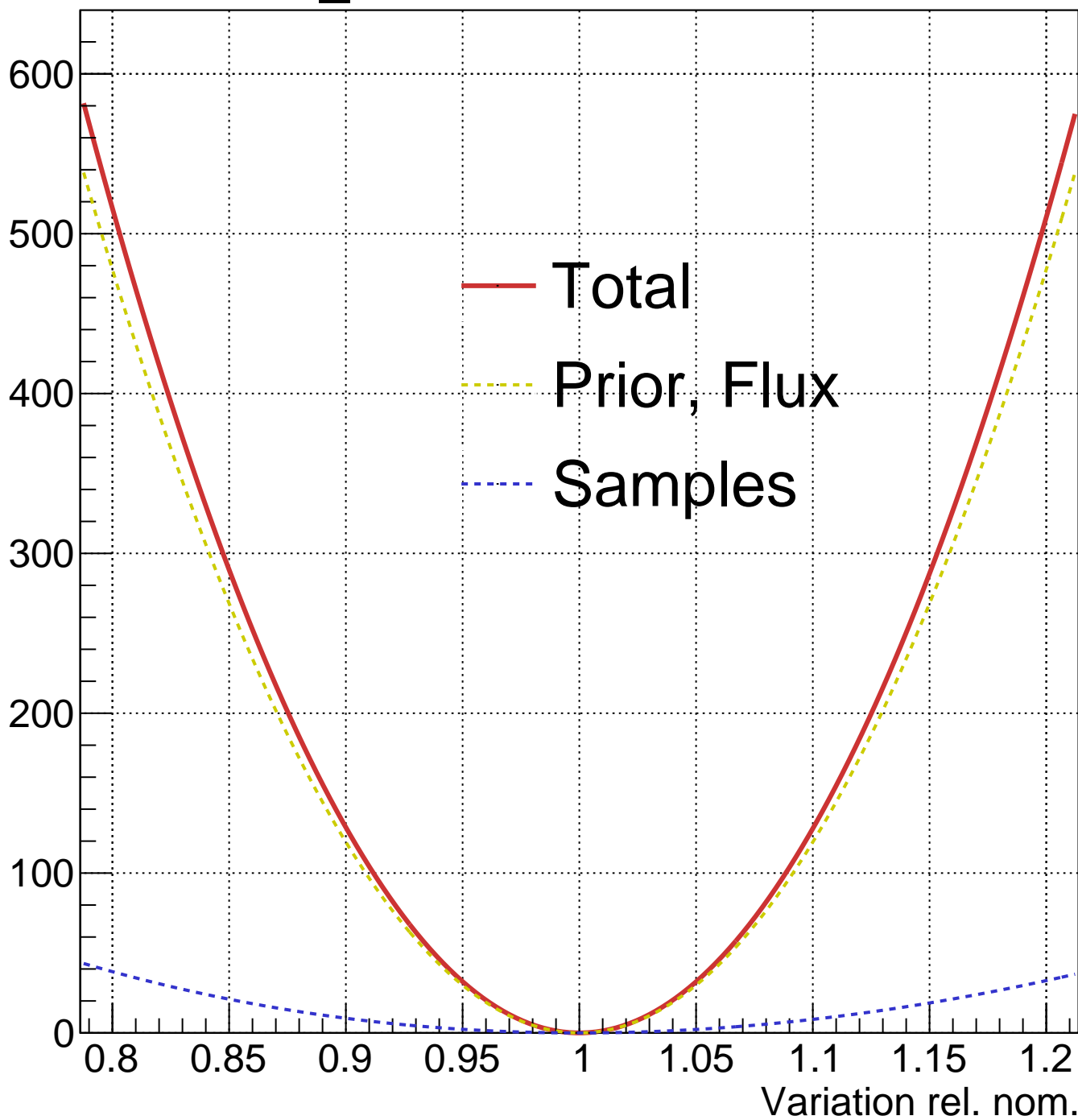


b_33



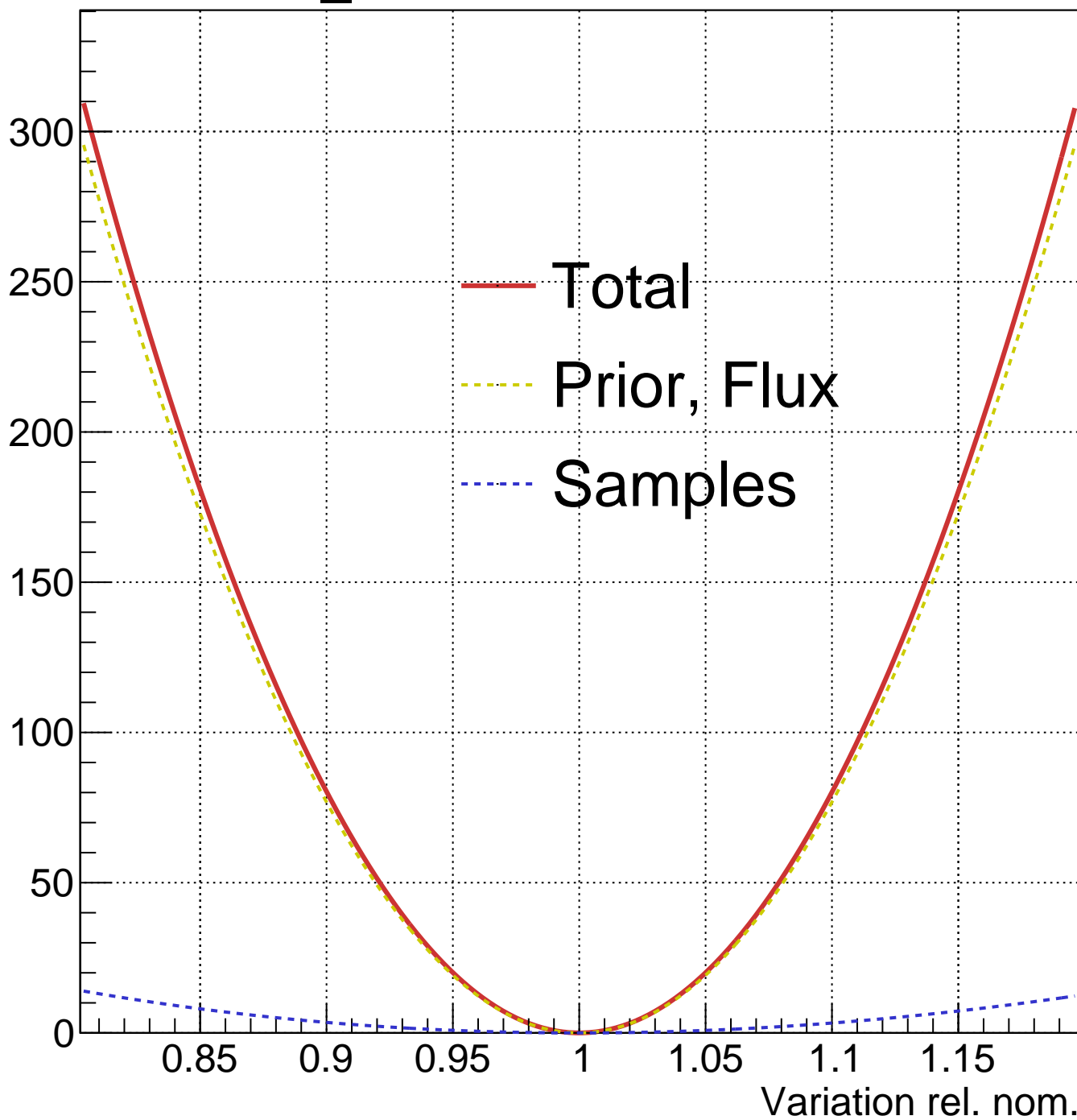
b_34

χ^2



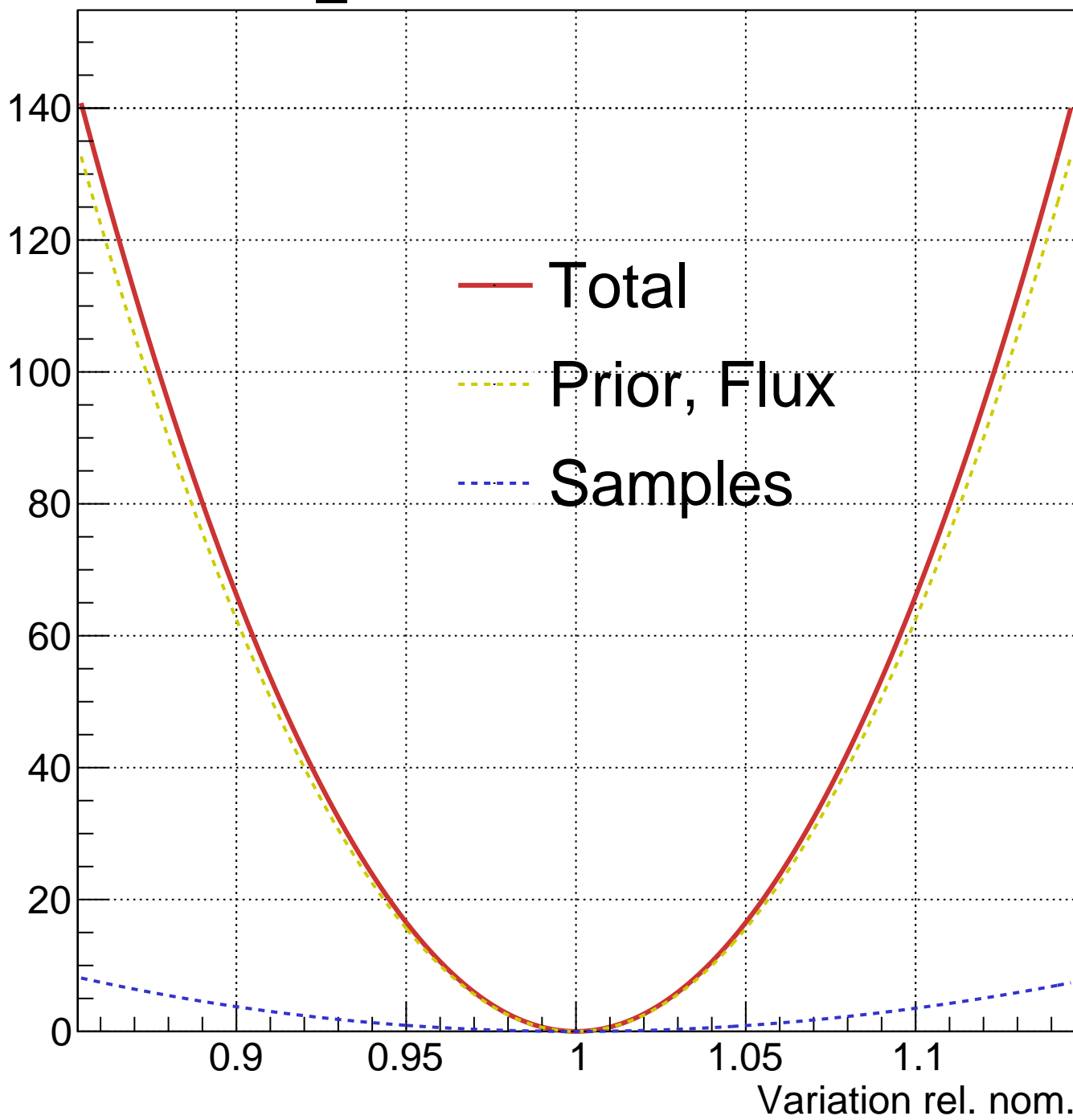
b_35

χ^2



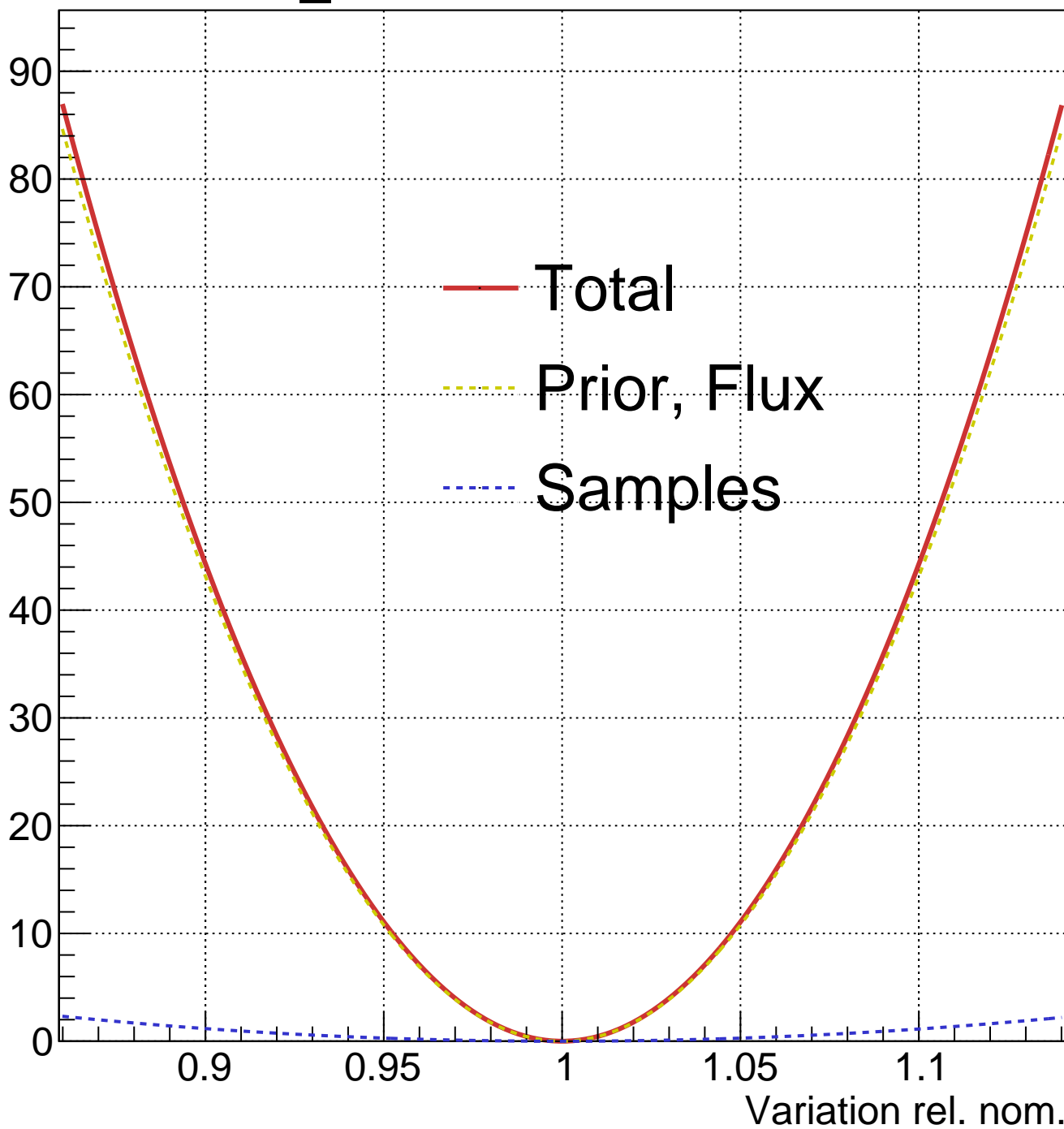
b_36

χ^2

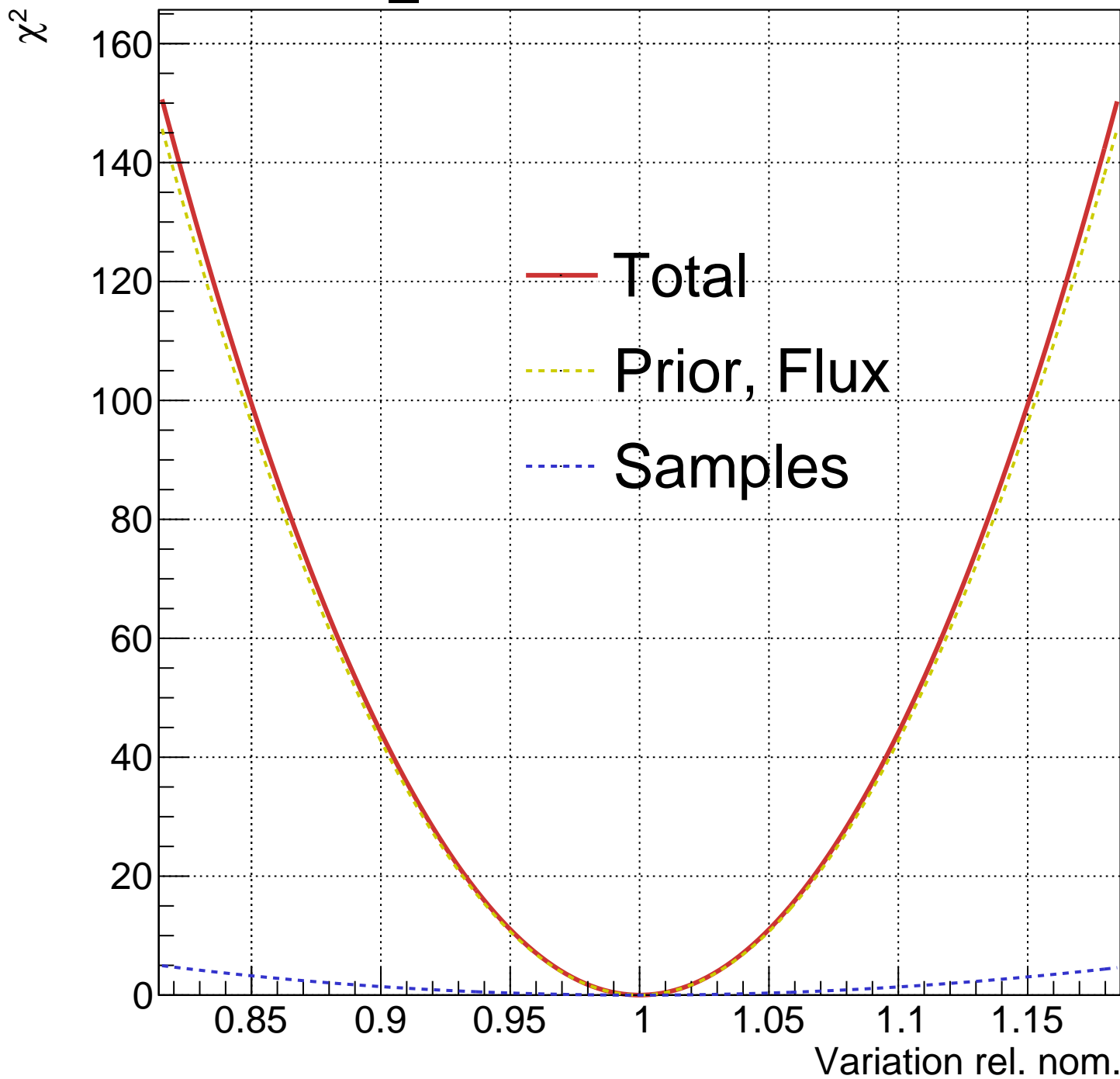


b_37

χ^2

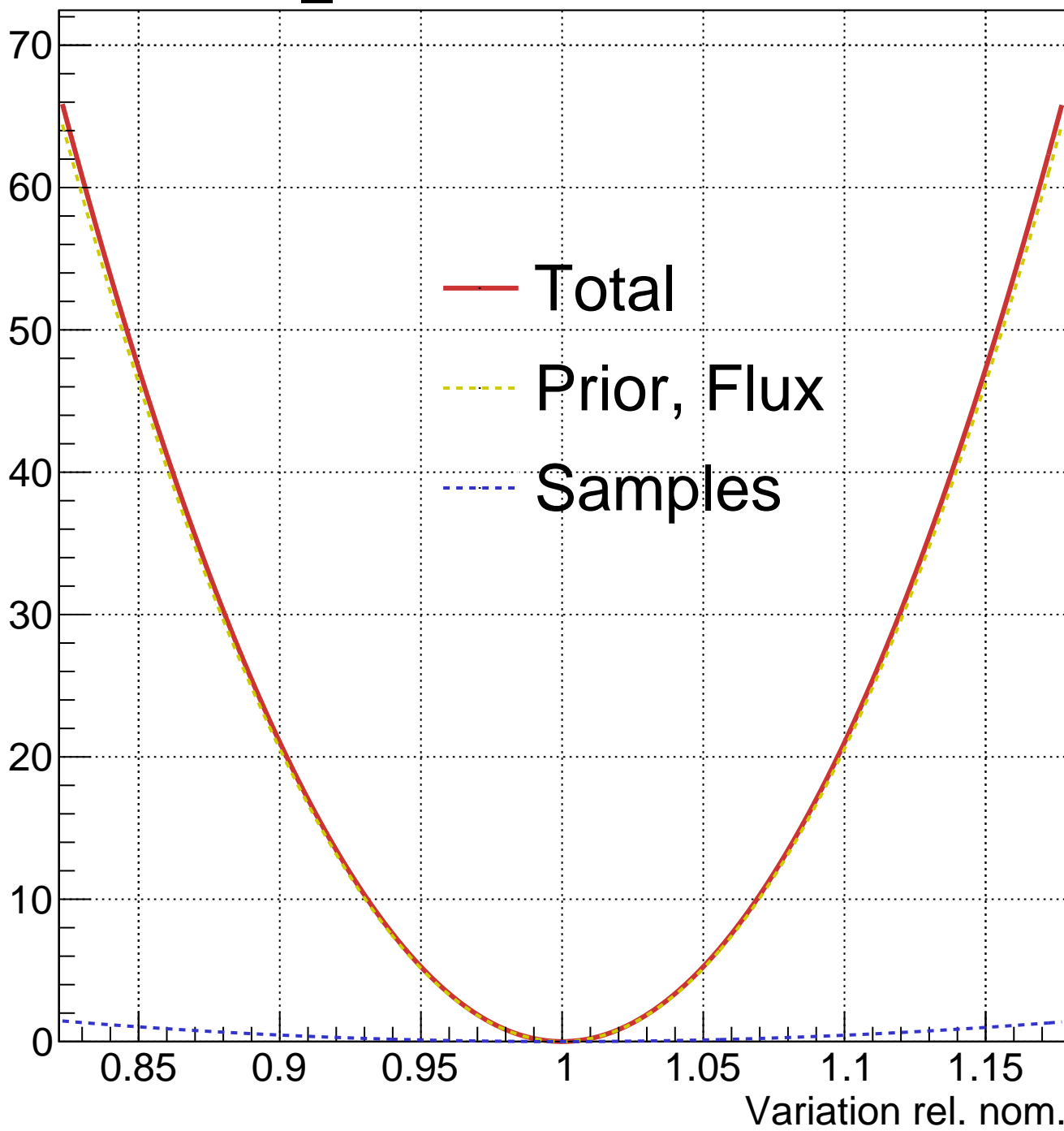


b_38



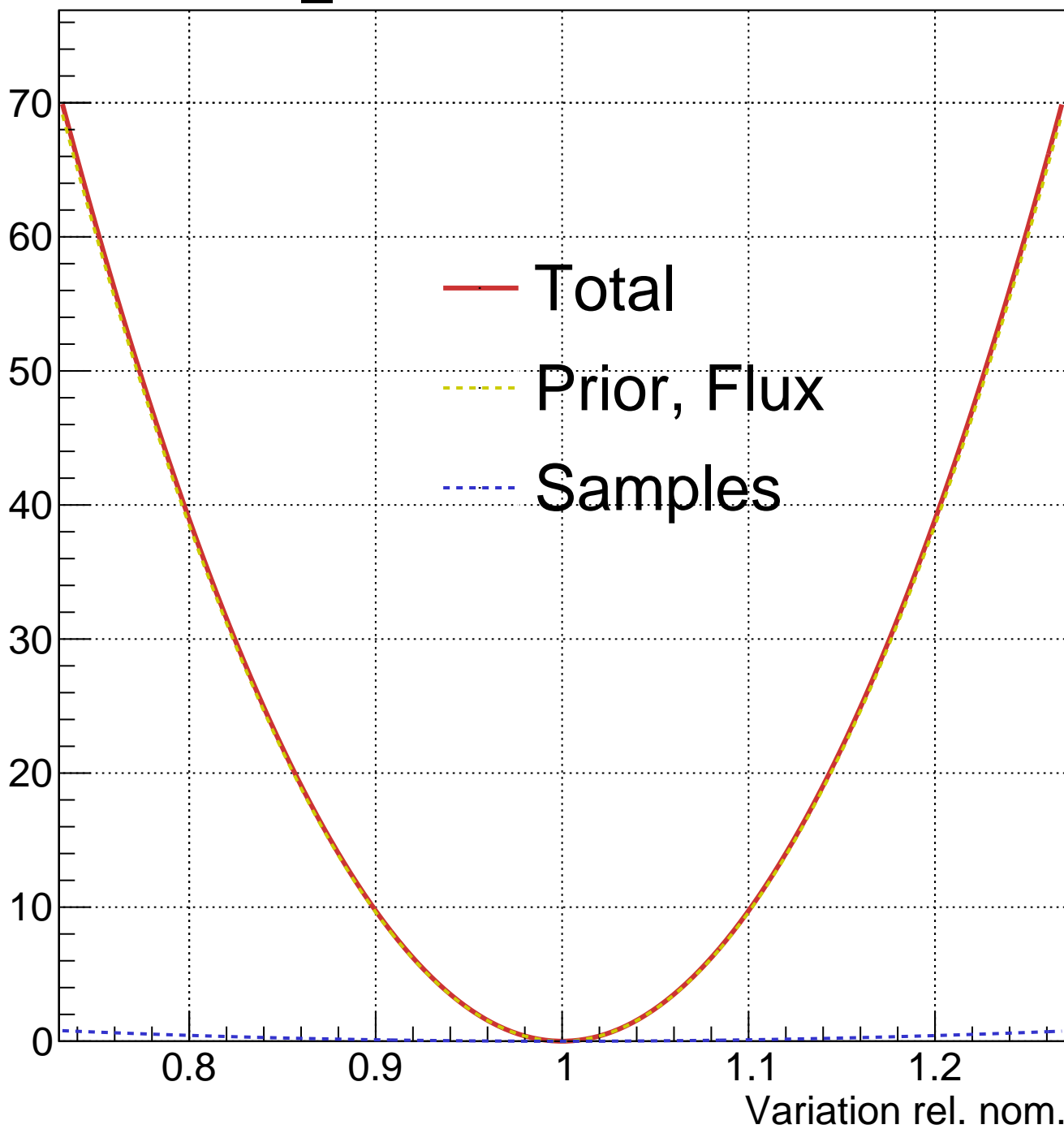
b_39

χ^2

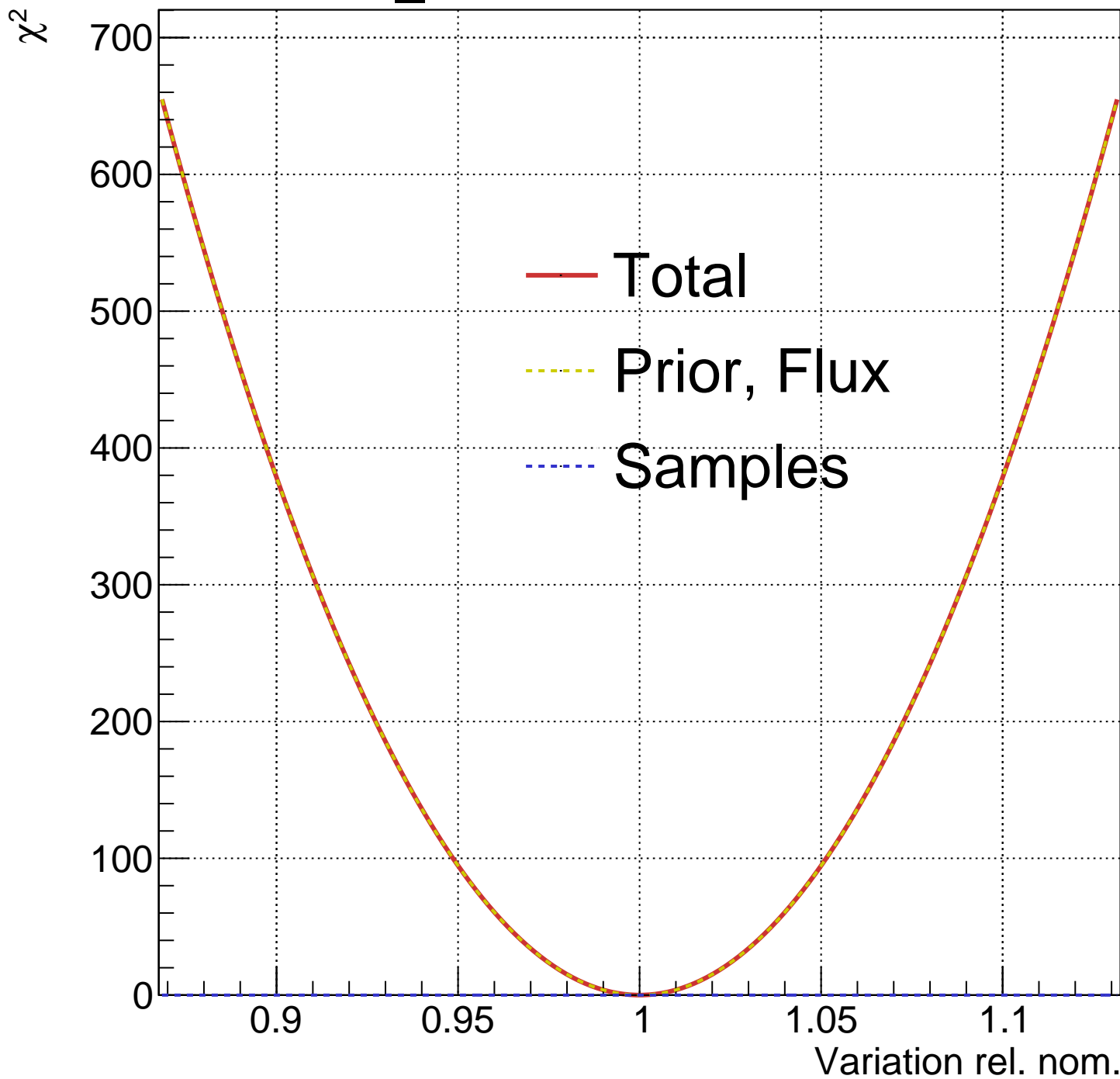


b_40

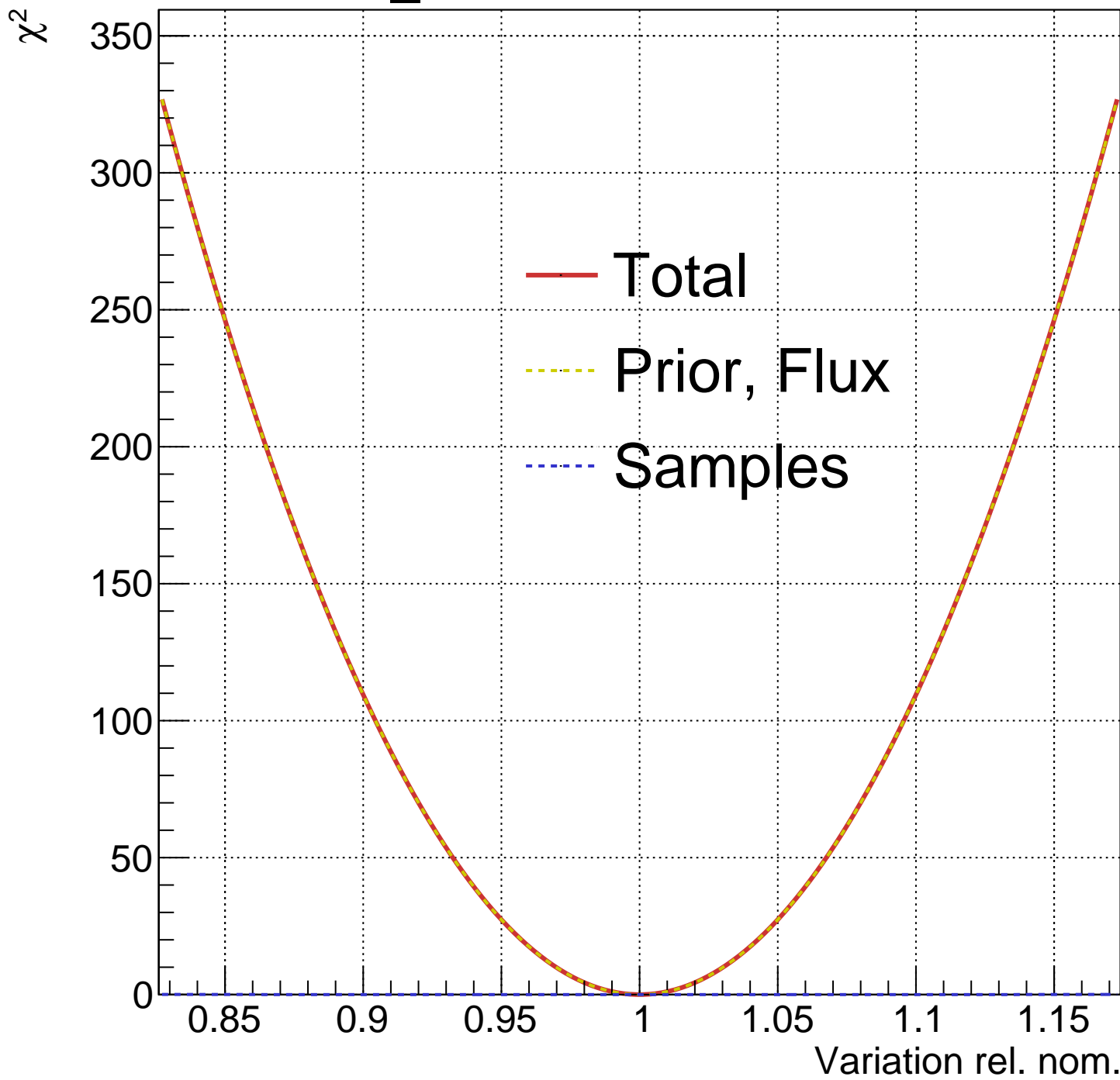
χ^2



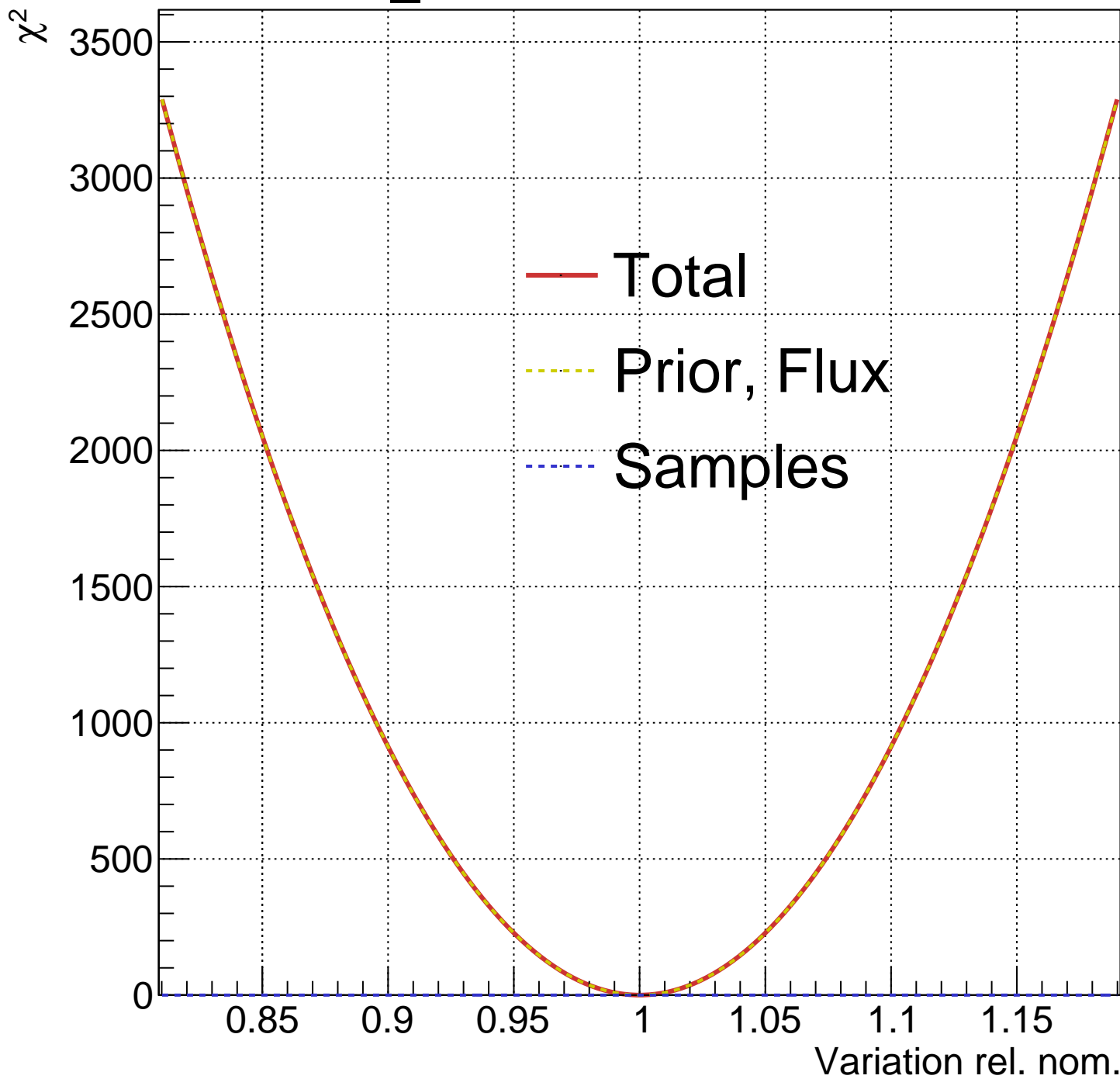
b_41



b_42



b_43



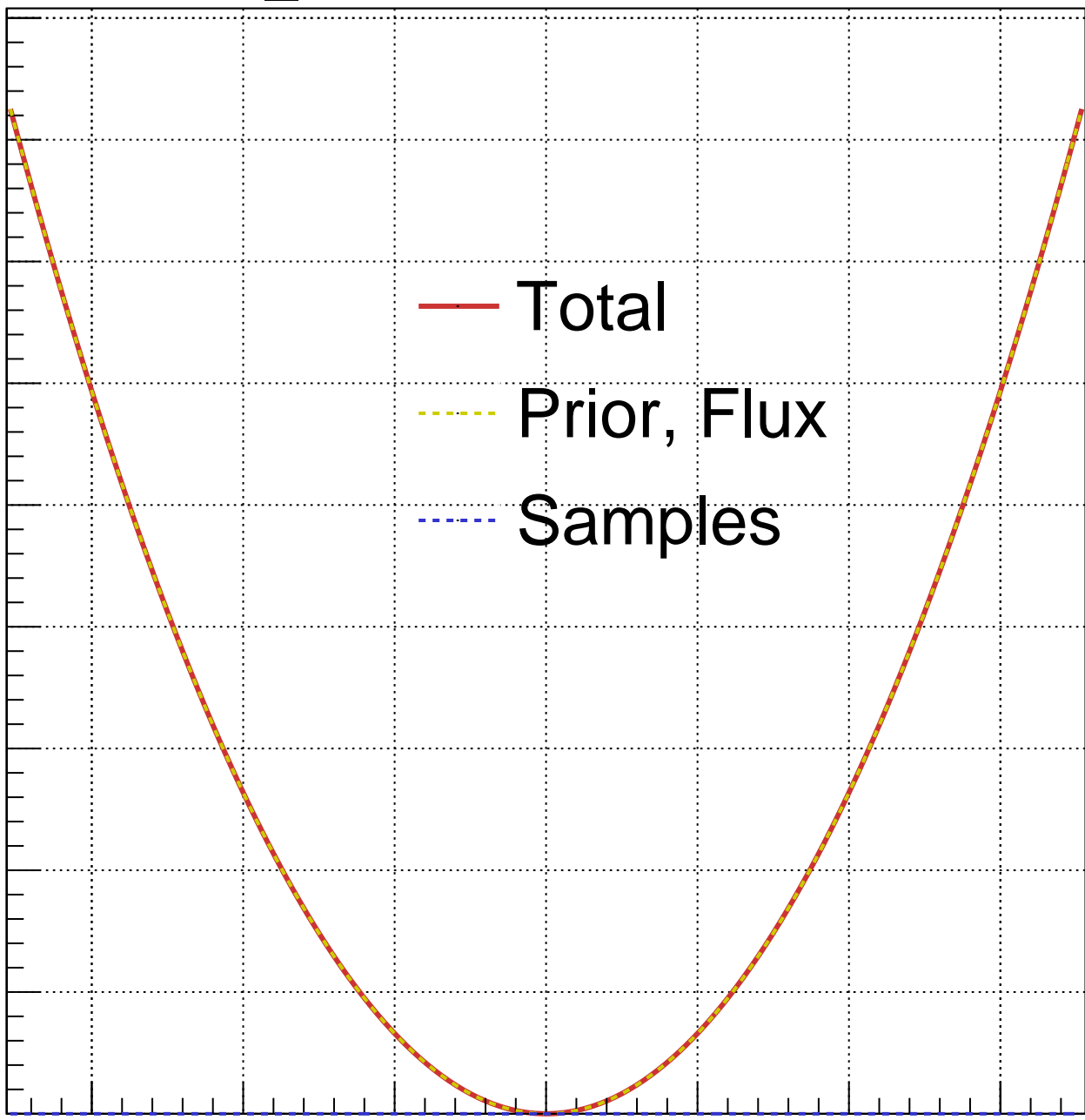
b_44

χ^2

900
800
700
600
500
400
300
200
100
0

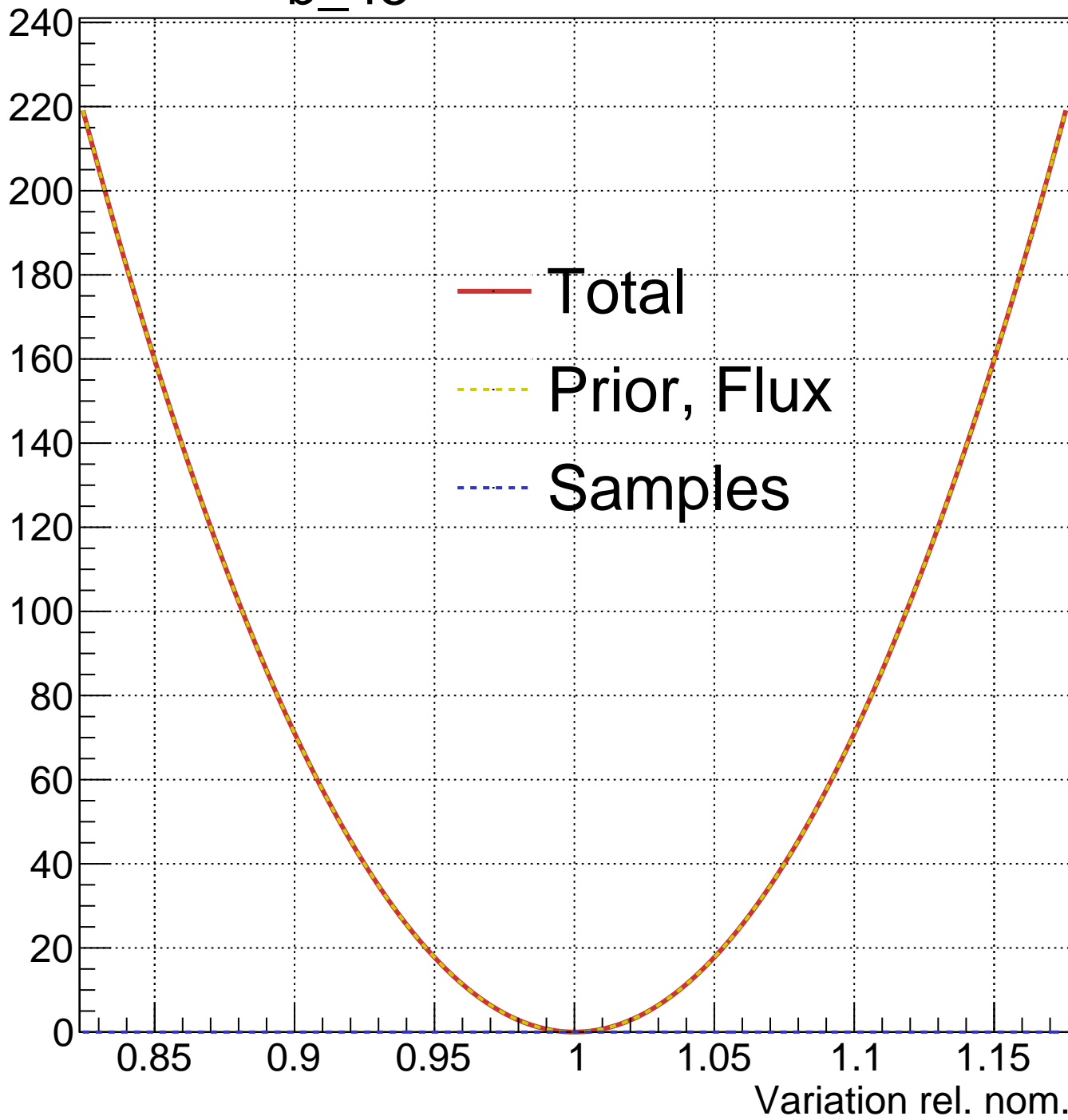
— Total
- - - Prior, Flux
- - - Samples

0.85 0.9 0.95 1 1.05 1.1 1.15
Variation rel. nom.

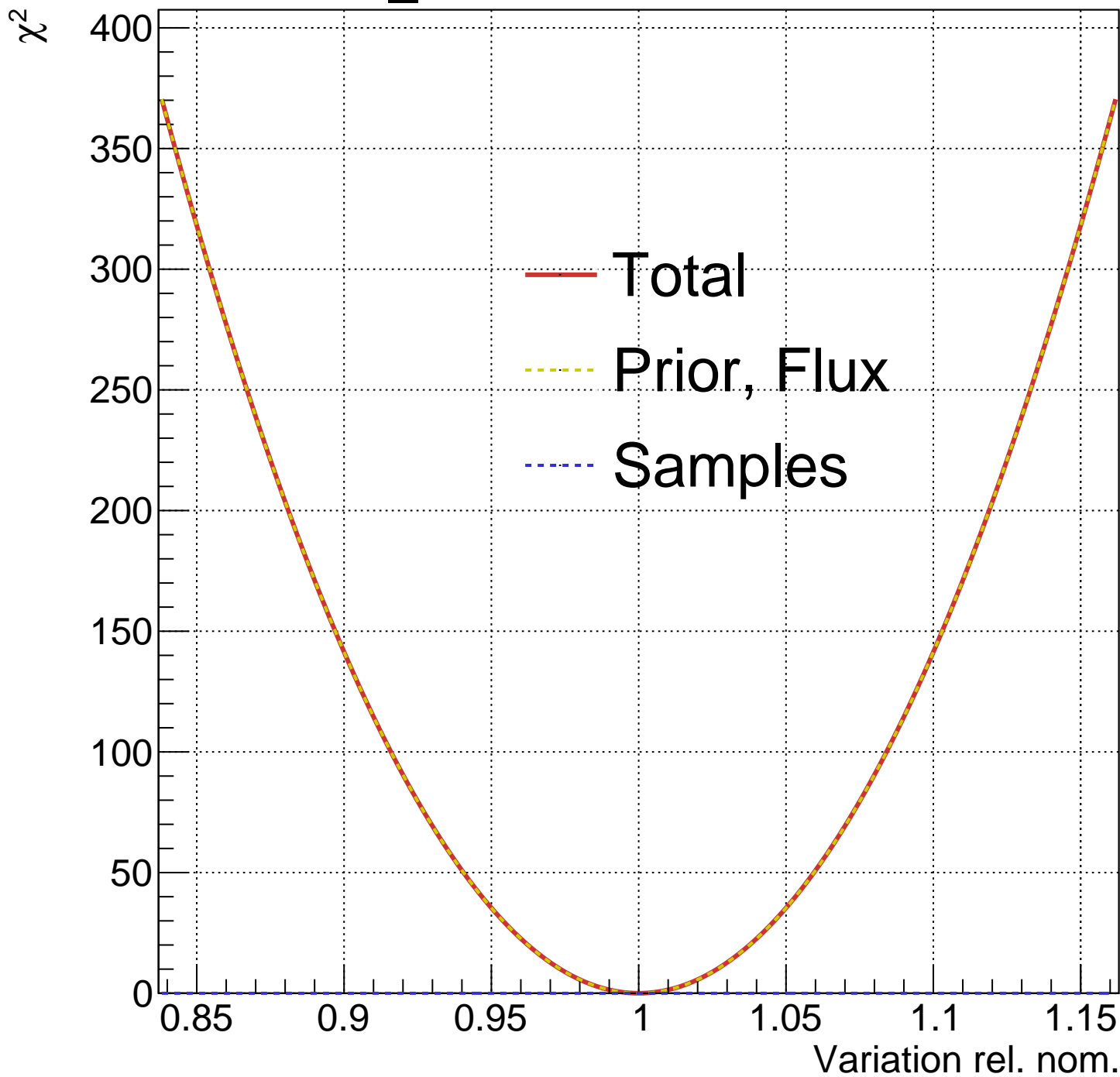


b_45

χ^2

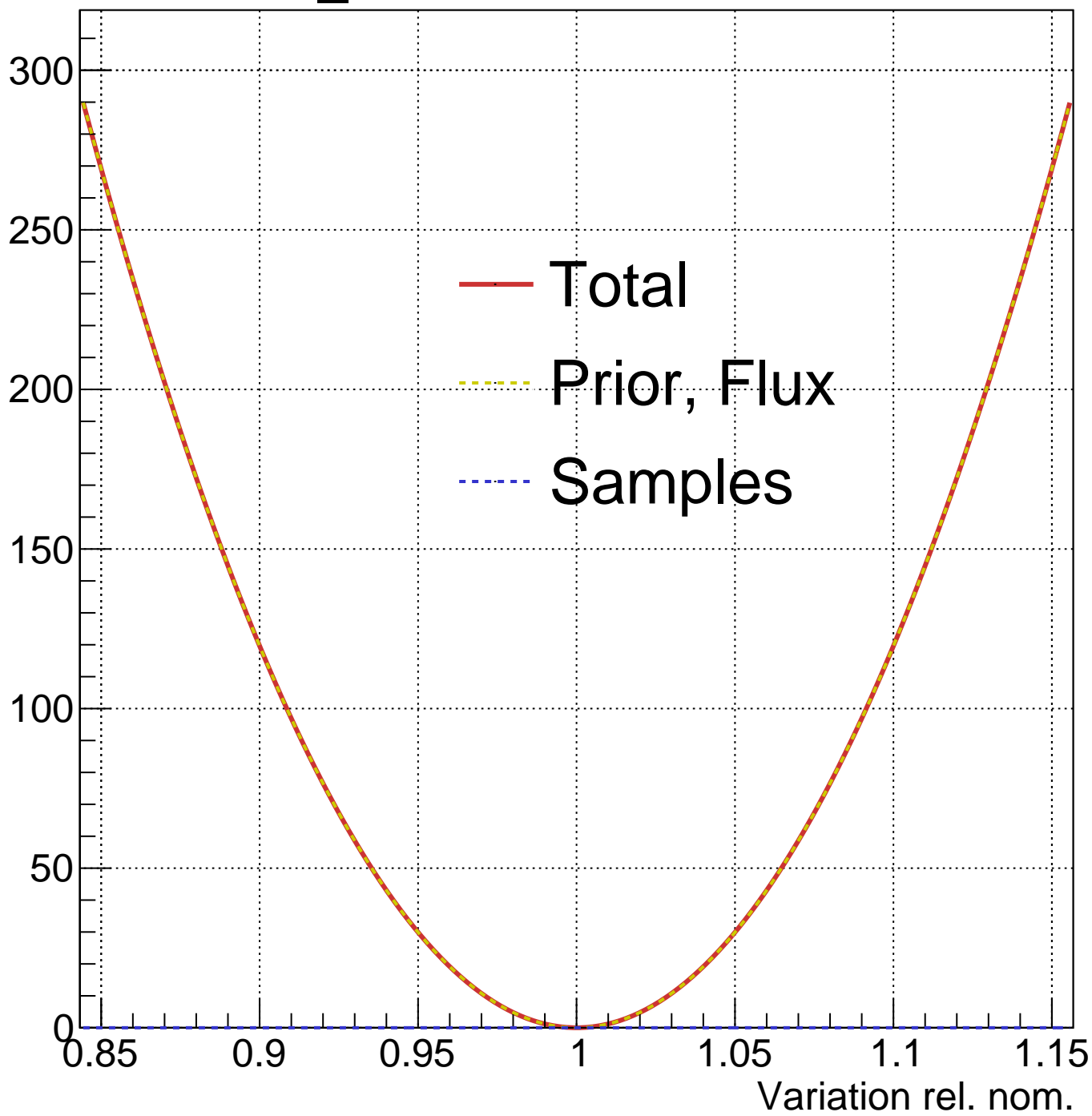


b_46



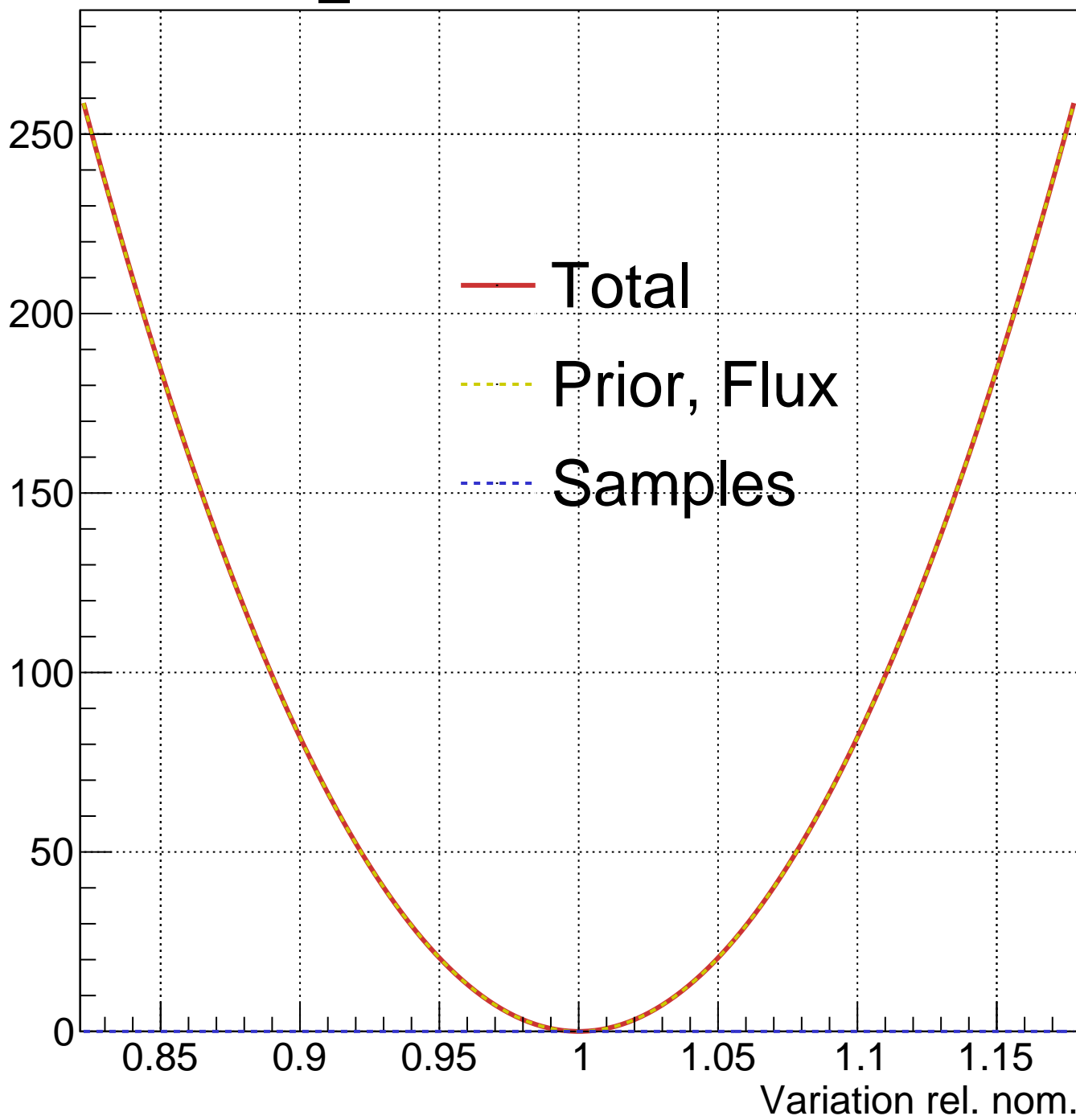
b_47

χ^2

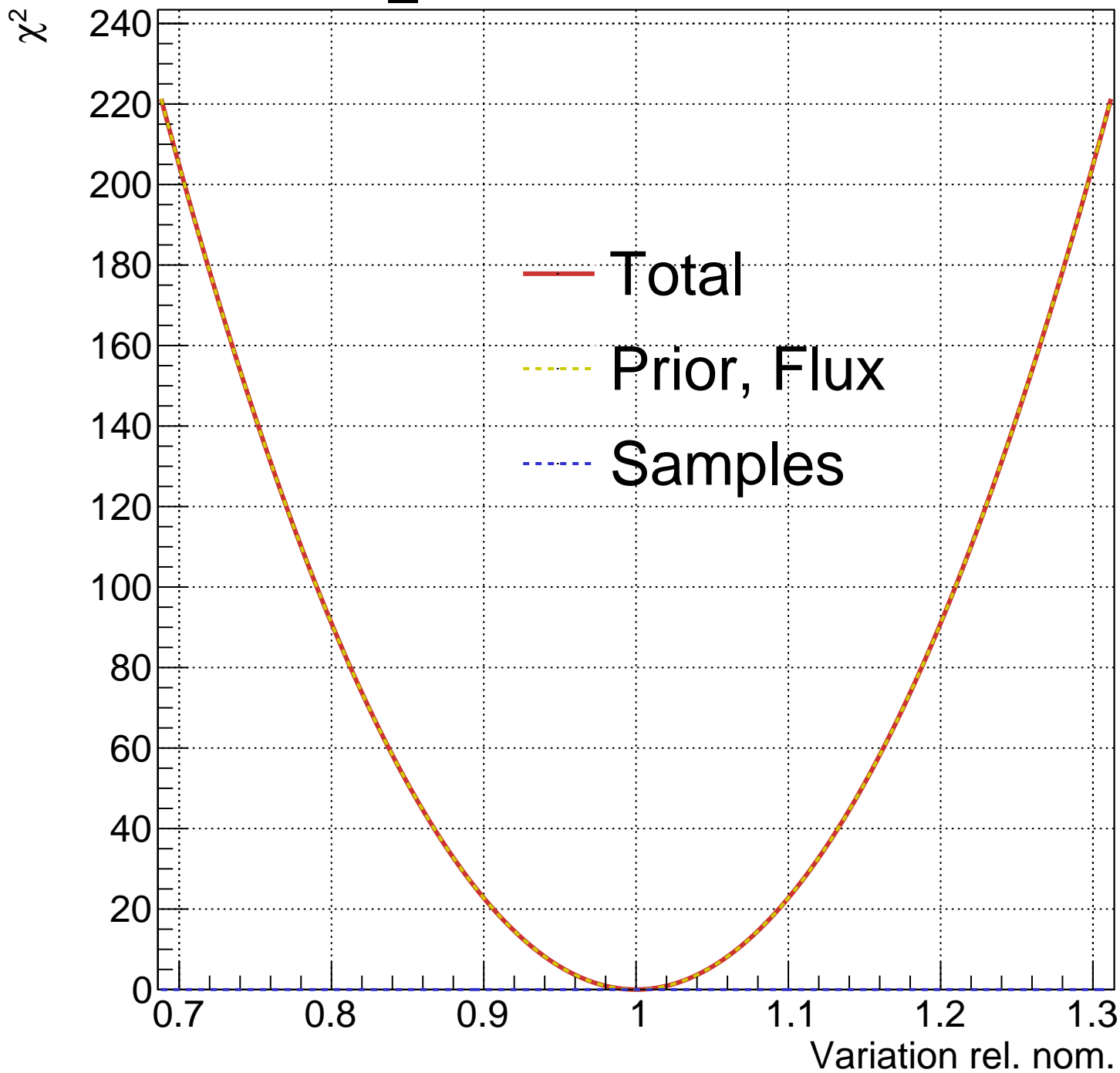


b_48

χ^2



b_49



b_50

χ^2

3500

3000

2500

2000

1500

1000

500

0

Total

Prior, Flux

0.8

0.85

0.9

0.95

1

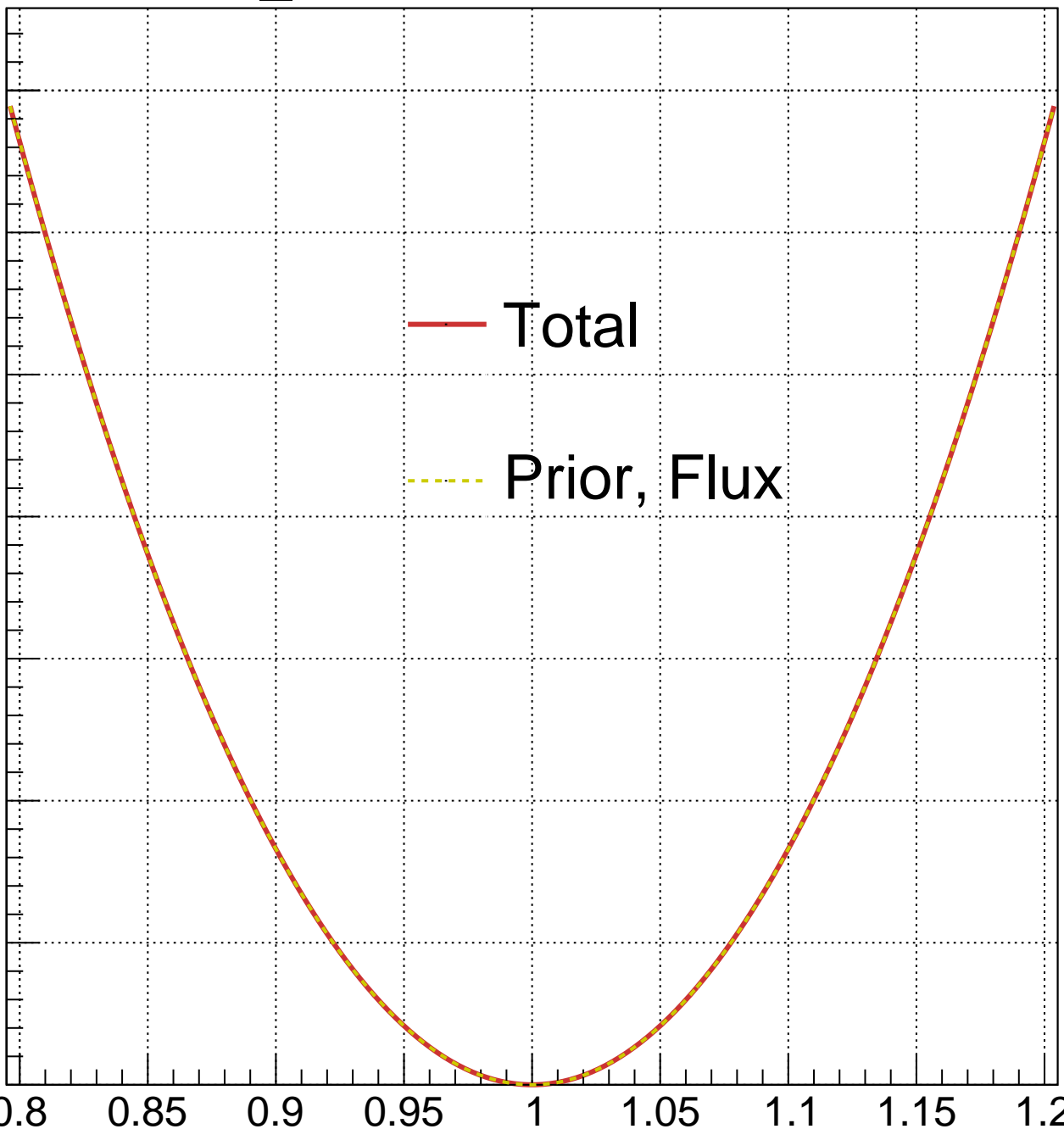
1.05

1.1

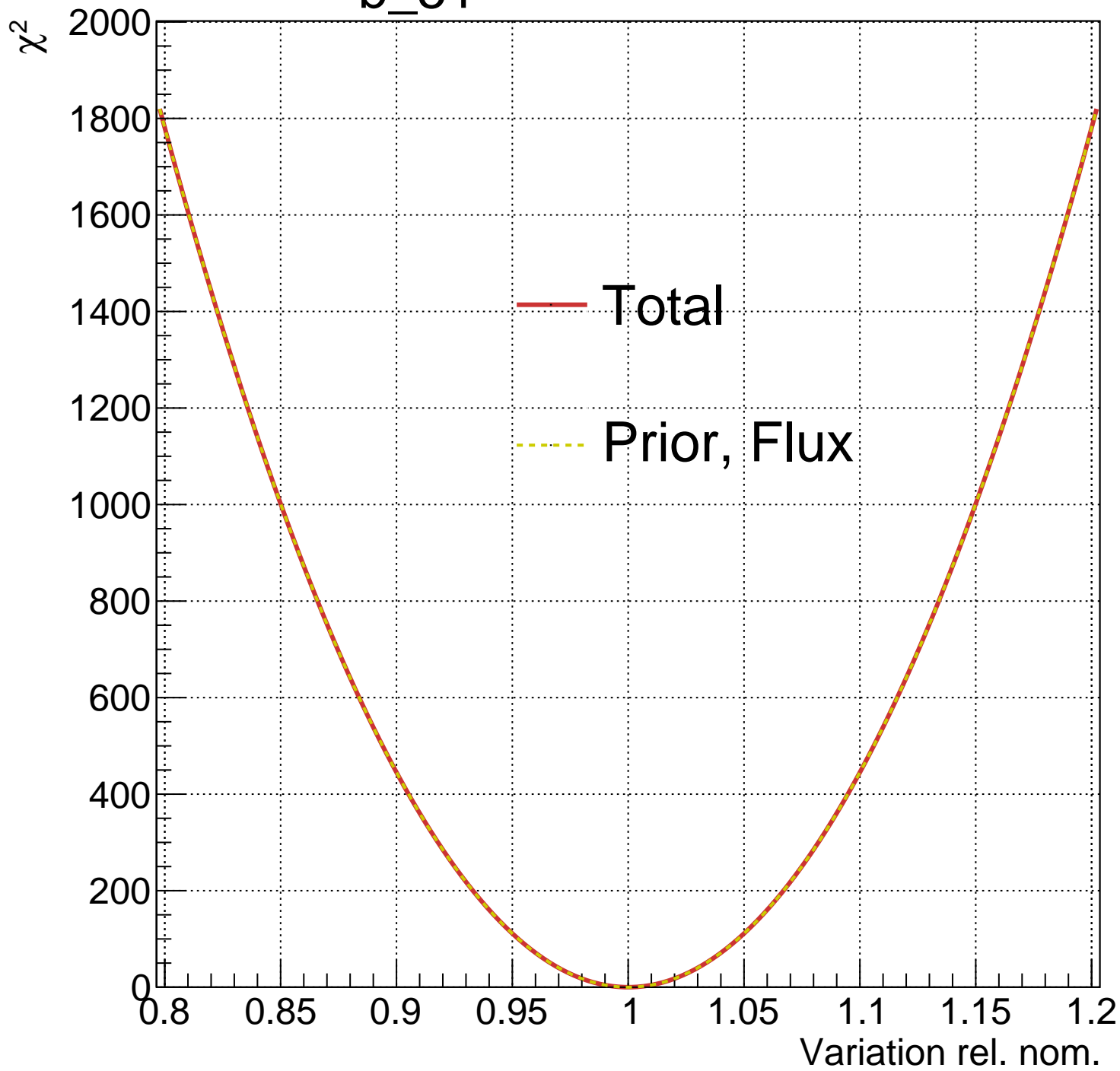
1.15

1.2

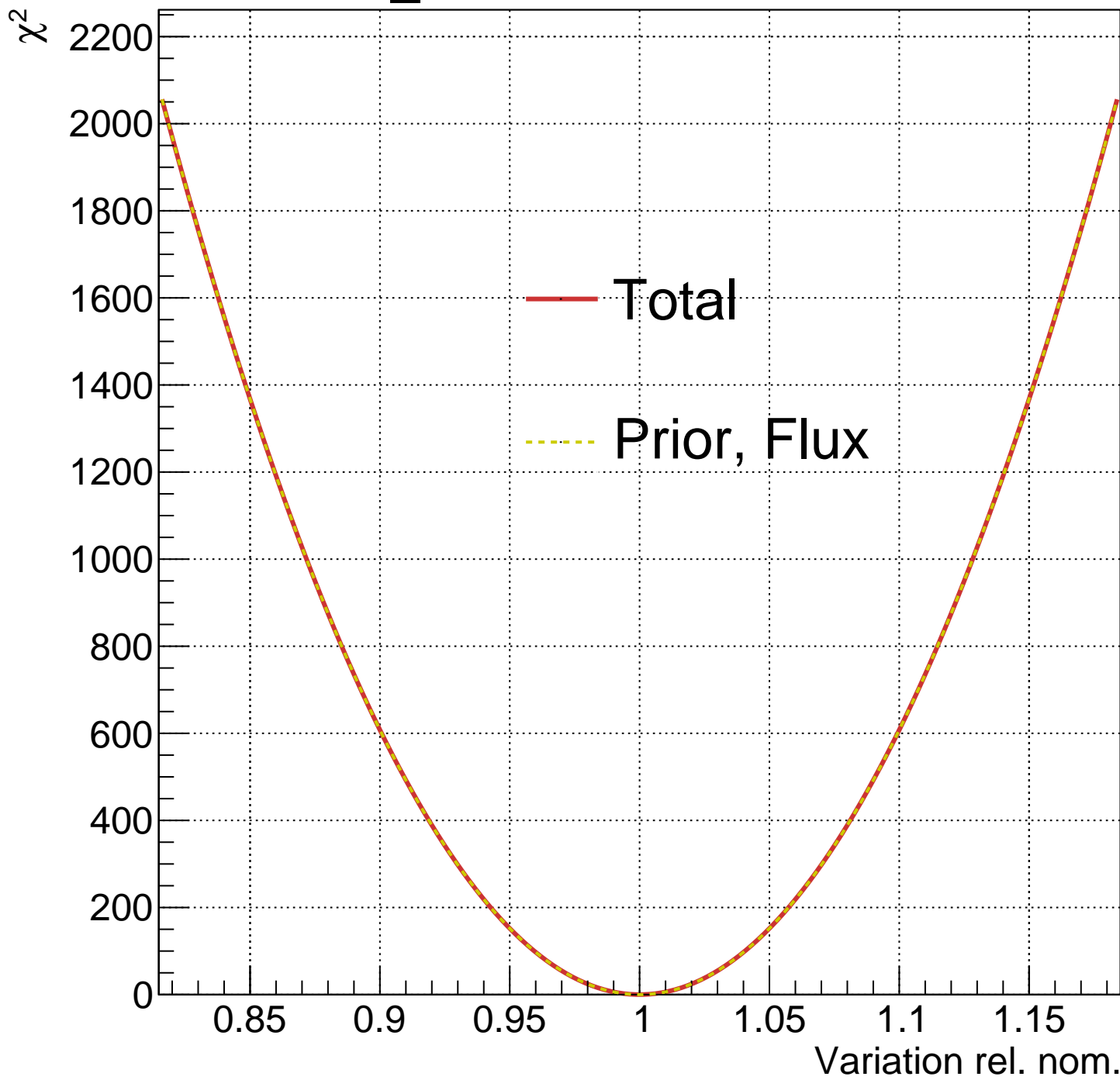
Variation rel. nom.



b_51

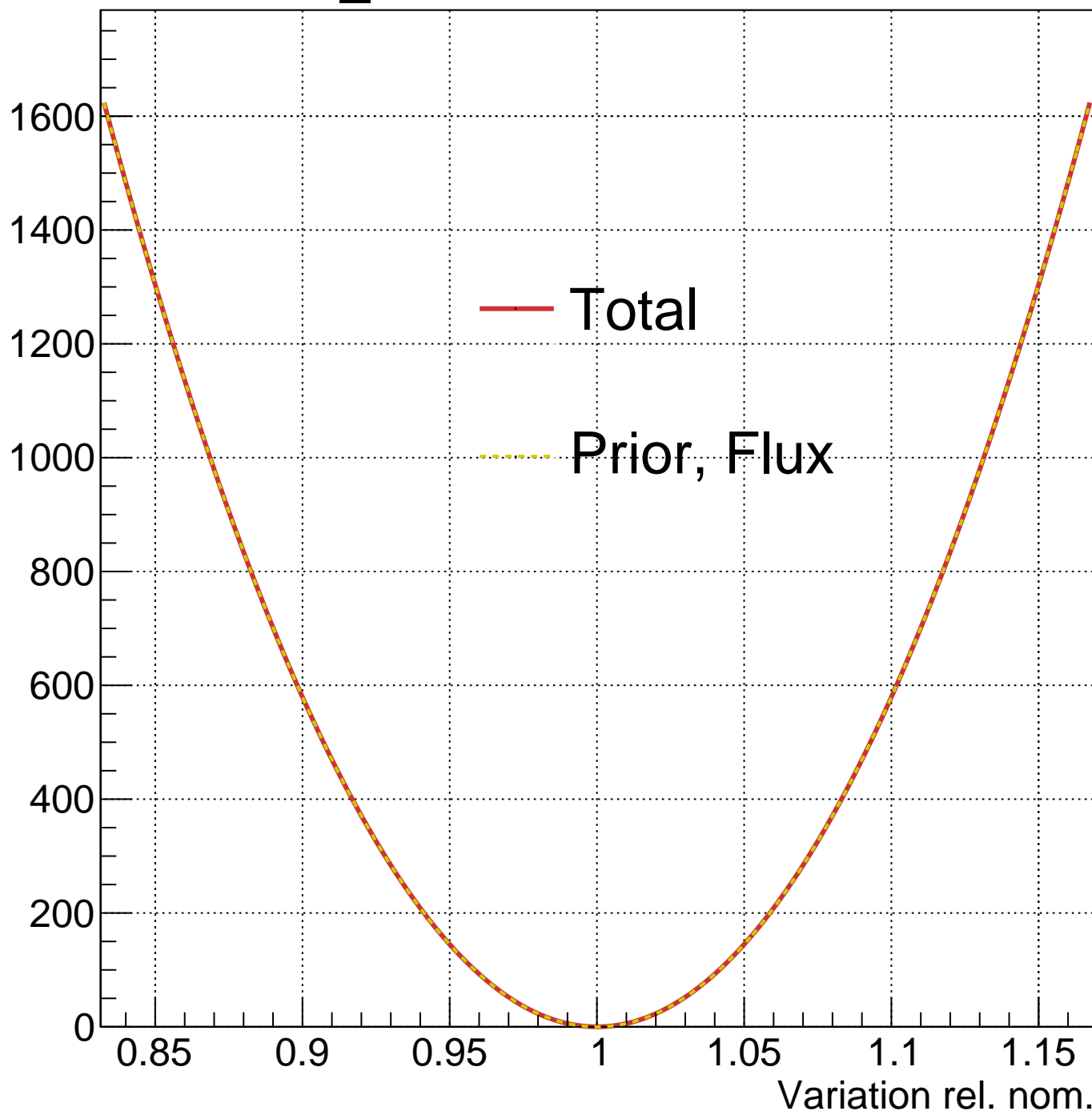


b_52



b_53

χ^2



b_54

χ^2

500

400

300

200

100

0

Total

Prior, Flux

0.8

0.85

0.9

0.95

1.0

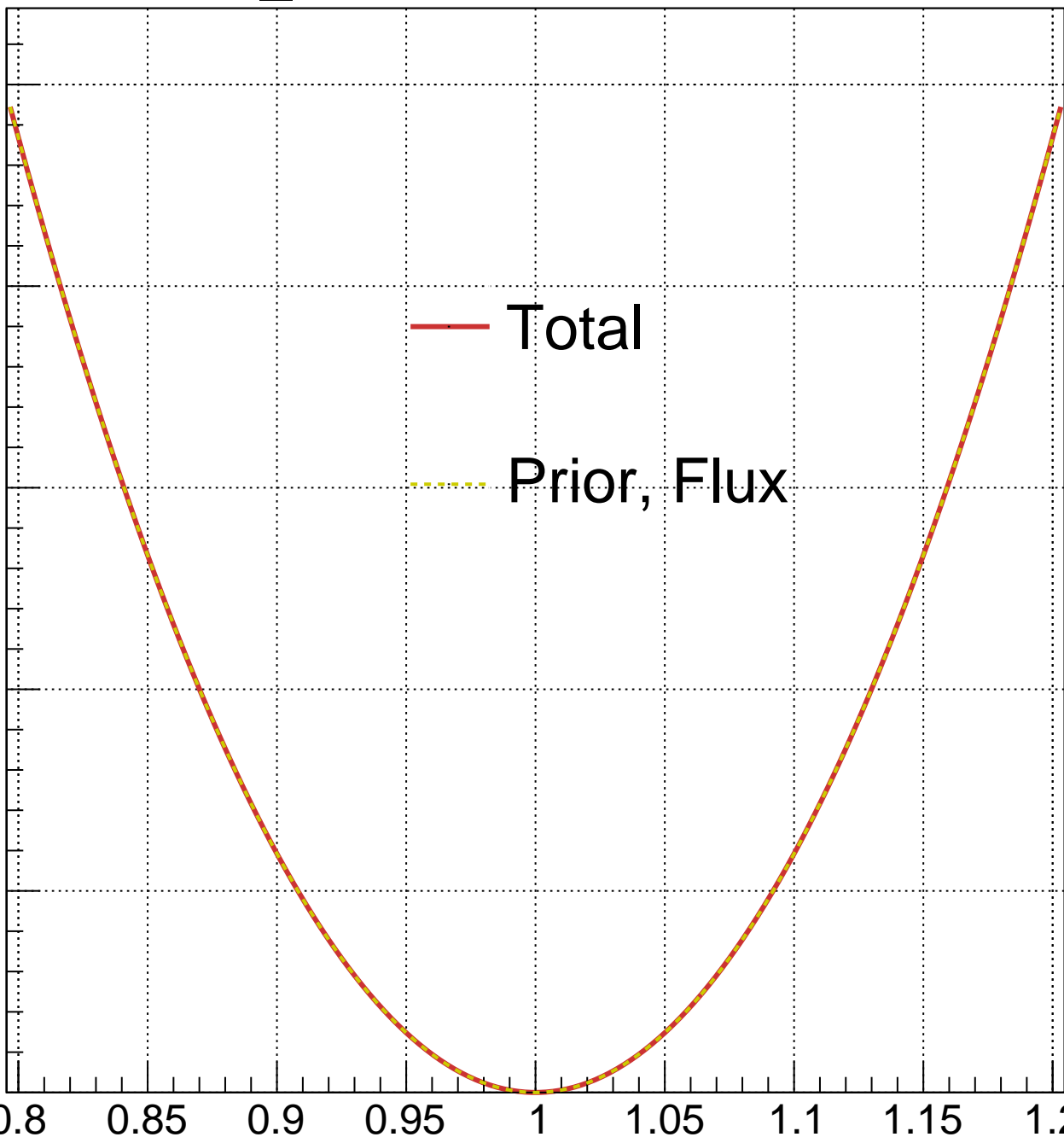
1.05

1.1

1.15

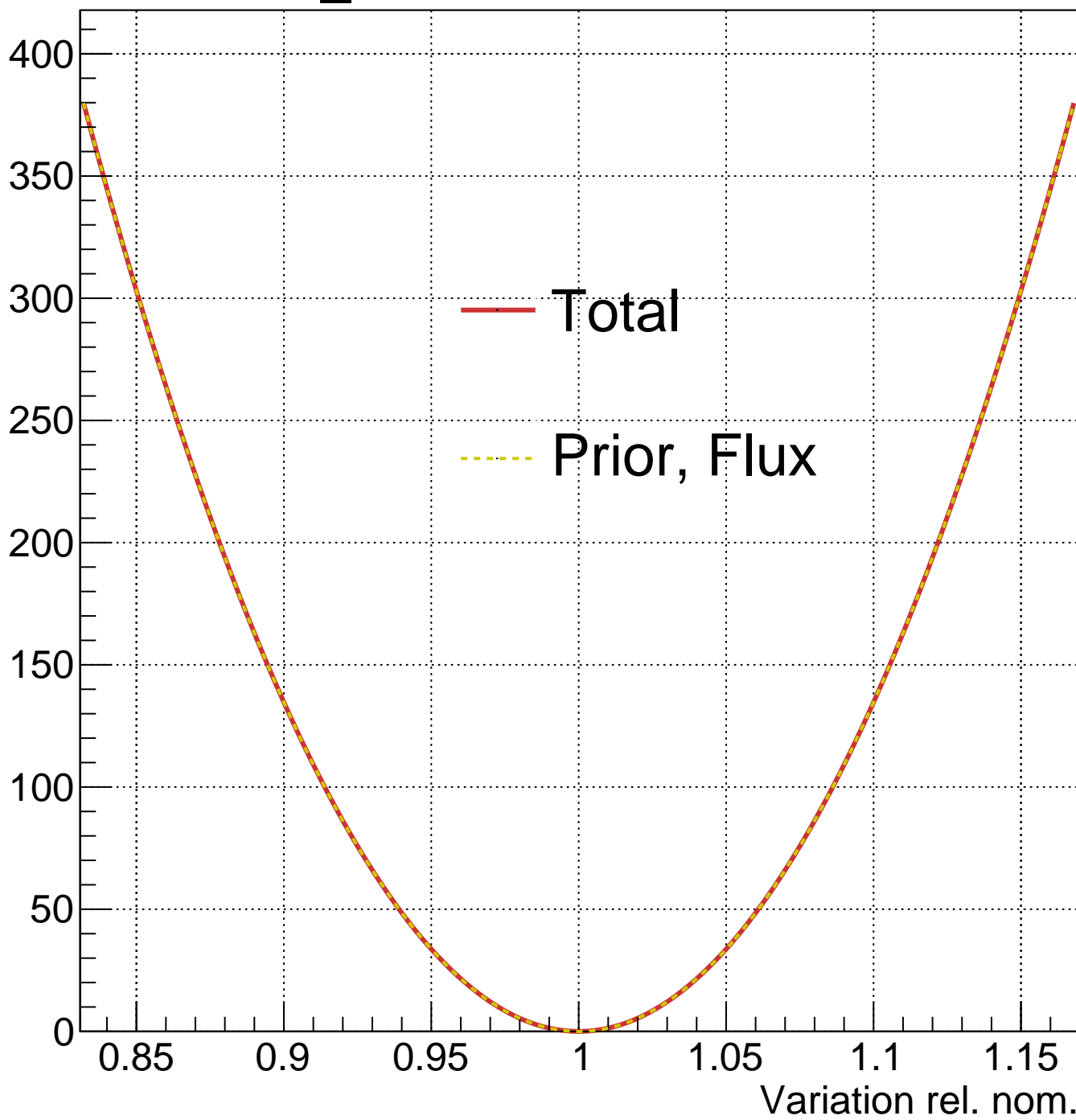
1.2

Variation rel. nom.



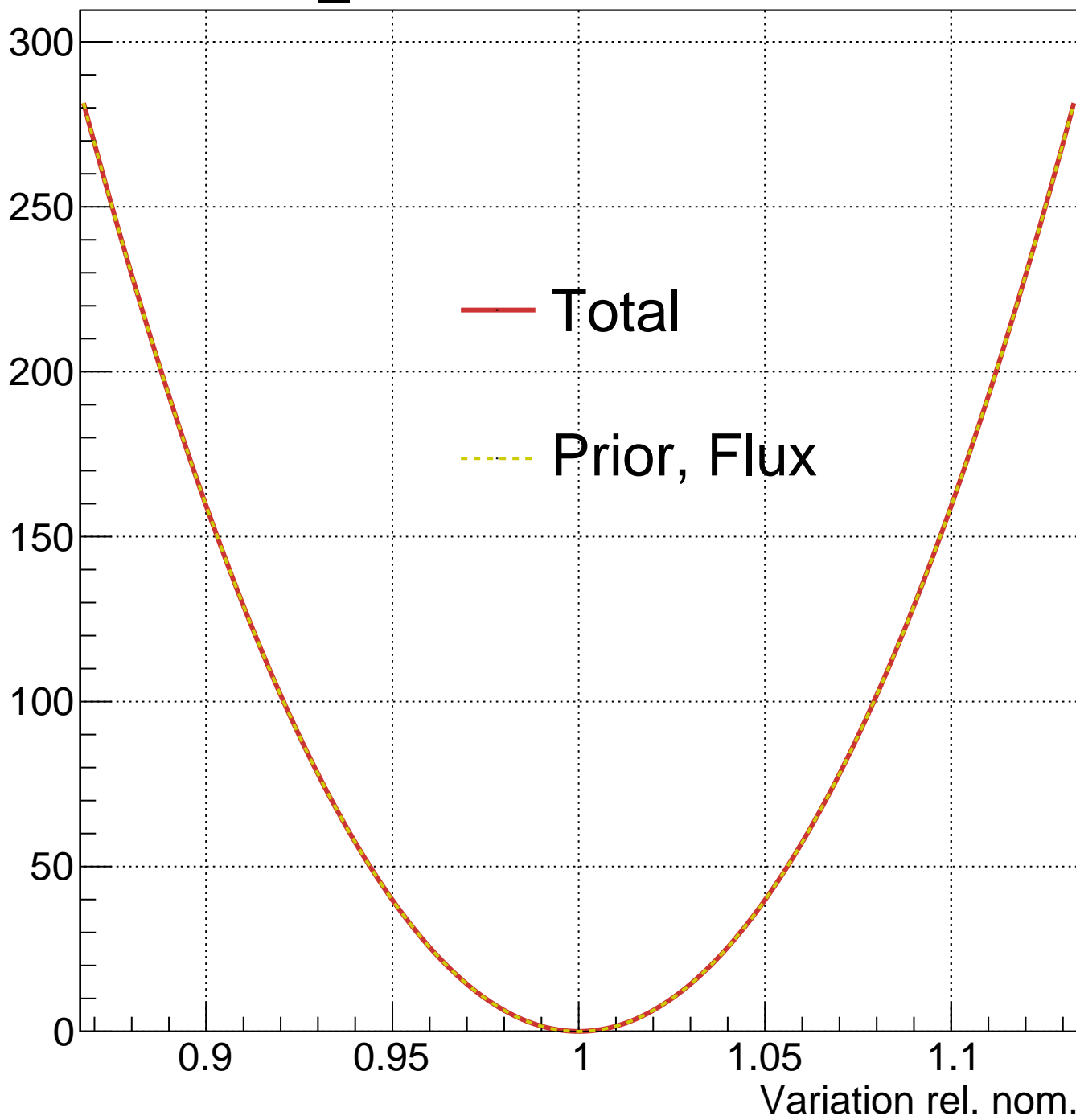
b_55

χ^2



b_56

χ^2



b_57

χ^2

300

250

200

150

100

50

0

0.9

0.95

1

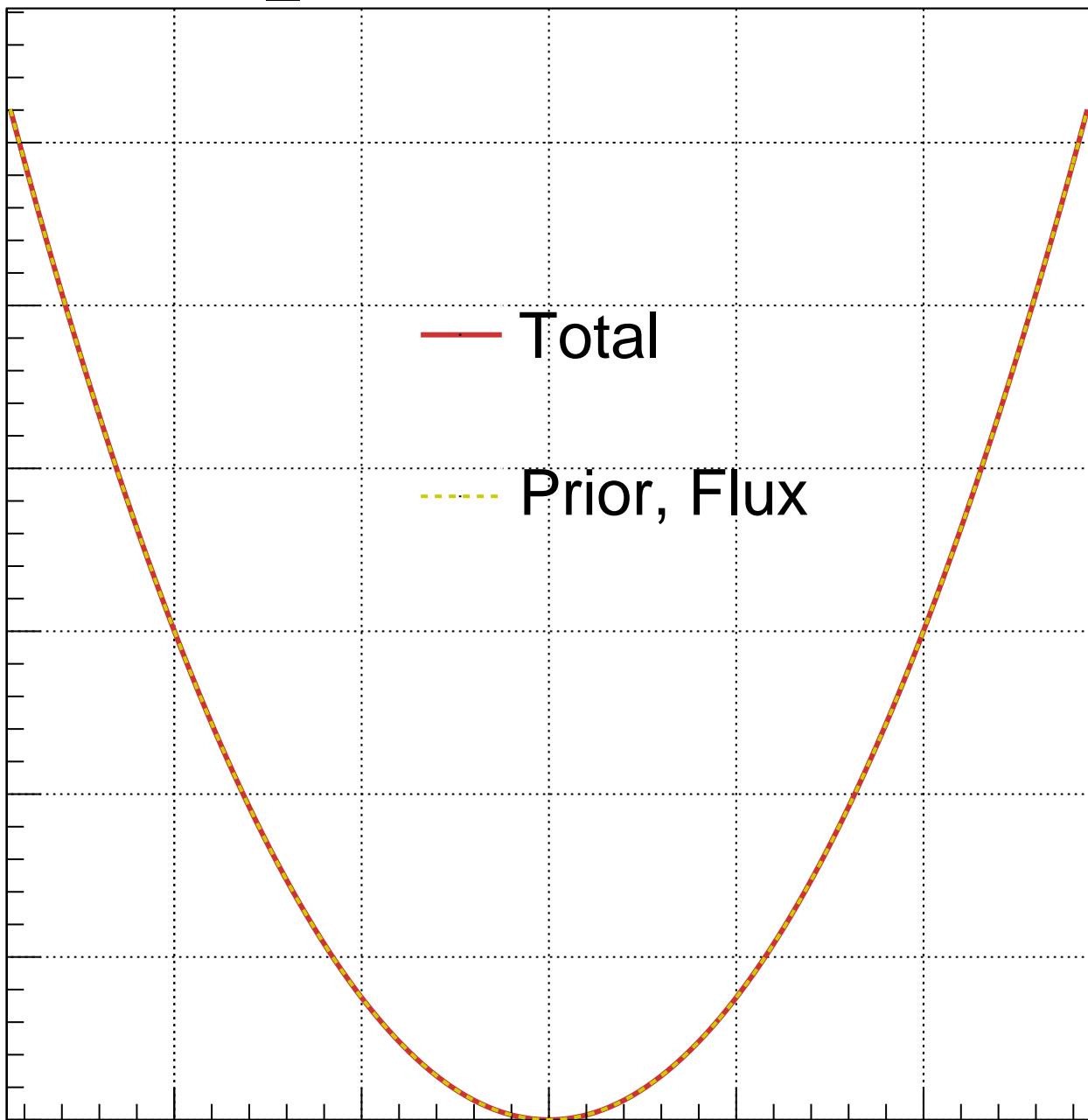
1.05

1.1

Variation rel. nom.

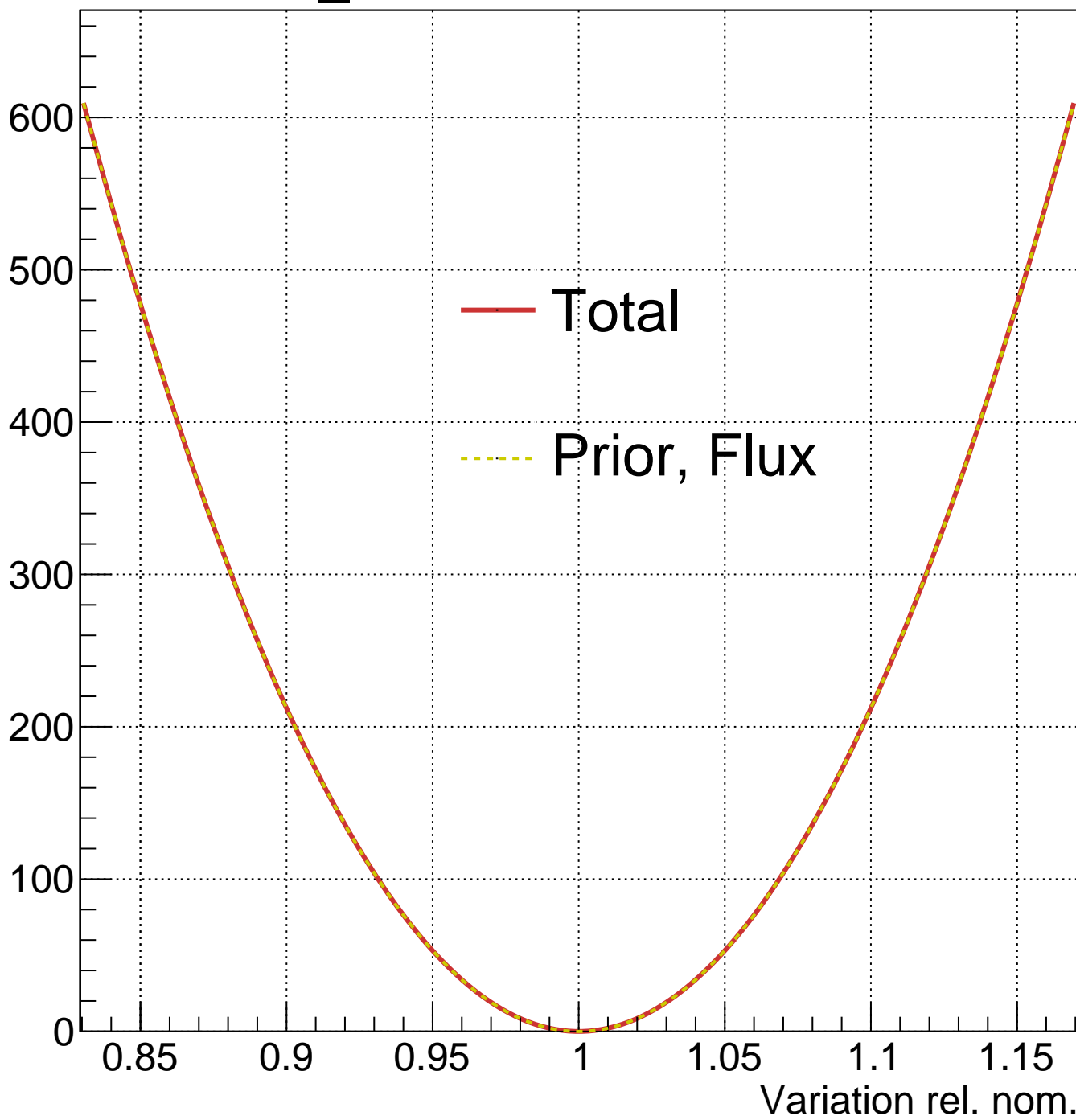
Total

Prior, Flux



b_58

χ^2



b_59

χ^2

450

400

350

300

250

200

150

100

50

0

0.85

0.9

0.95

1

1.05

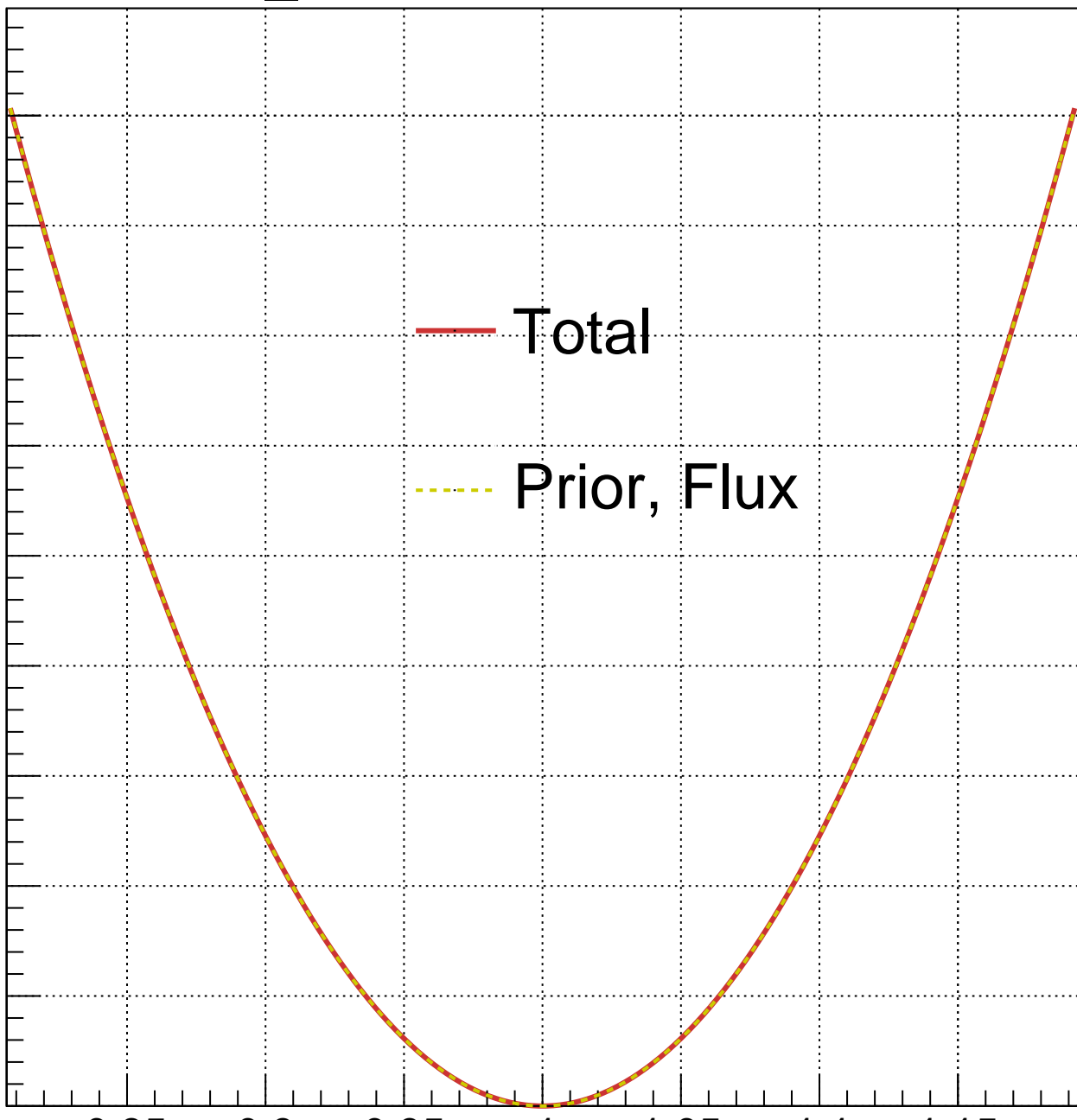
1.1

1.15

Variation rel. nom.

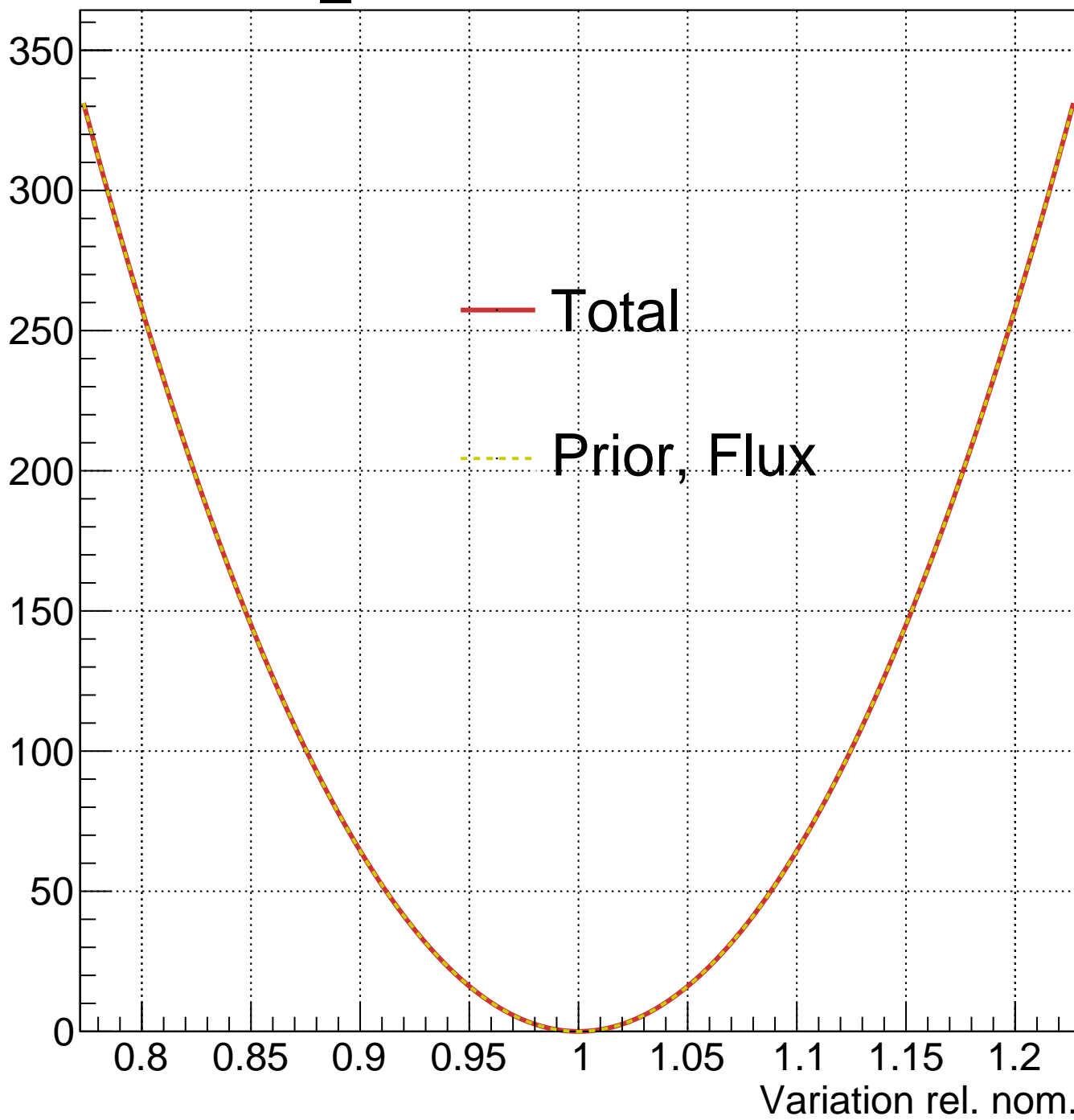
Total

Prior, Flux

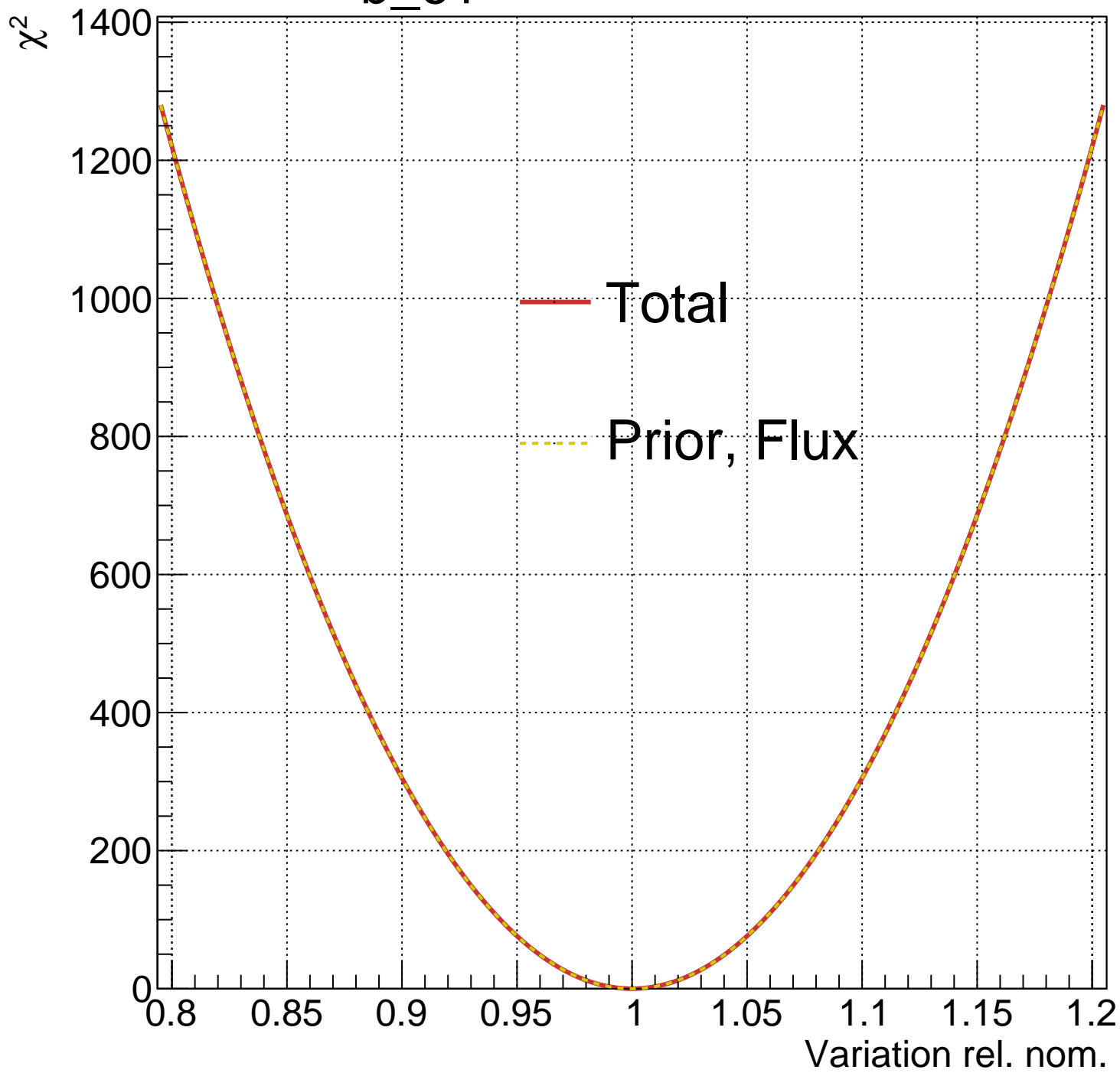


b_60

χ^2

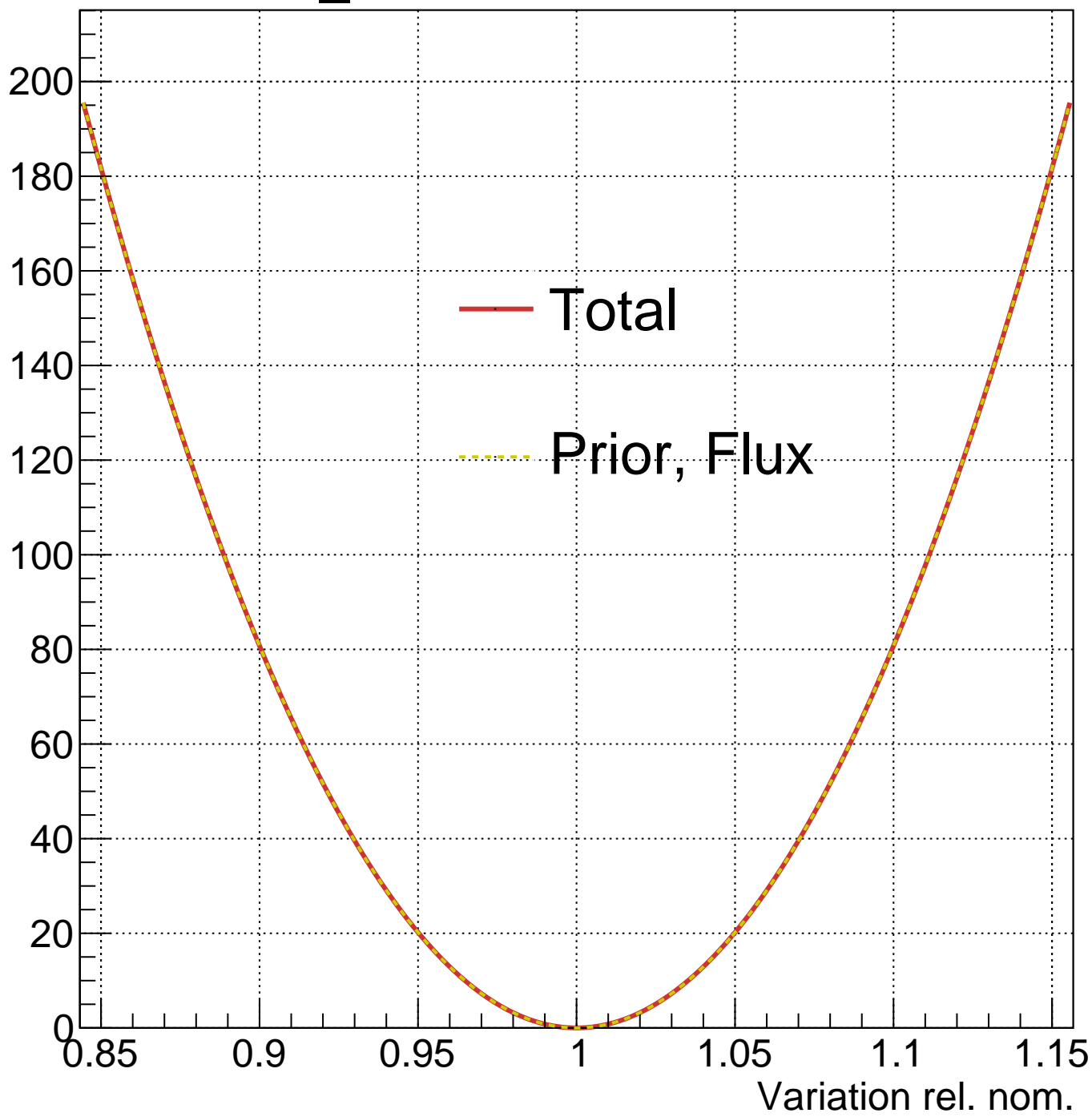


b_61

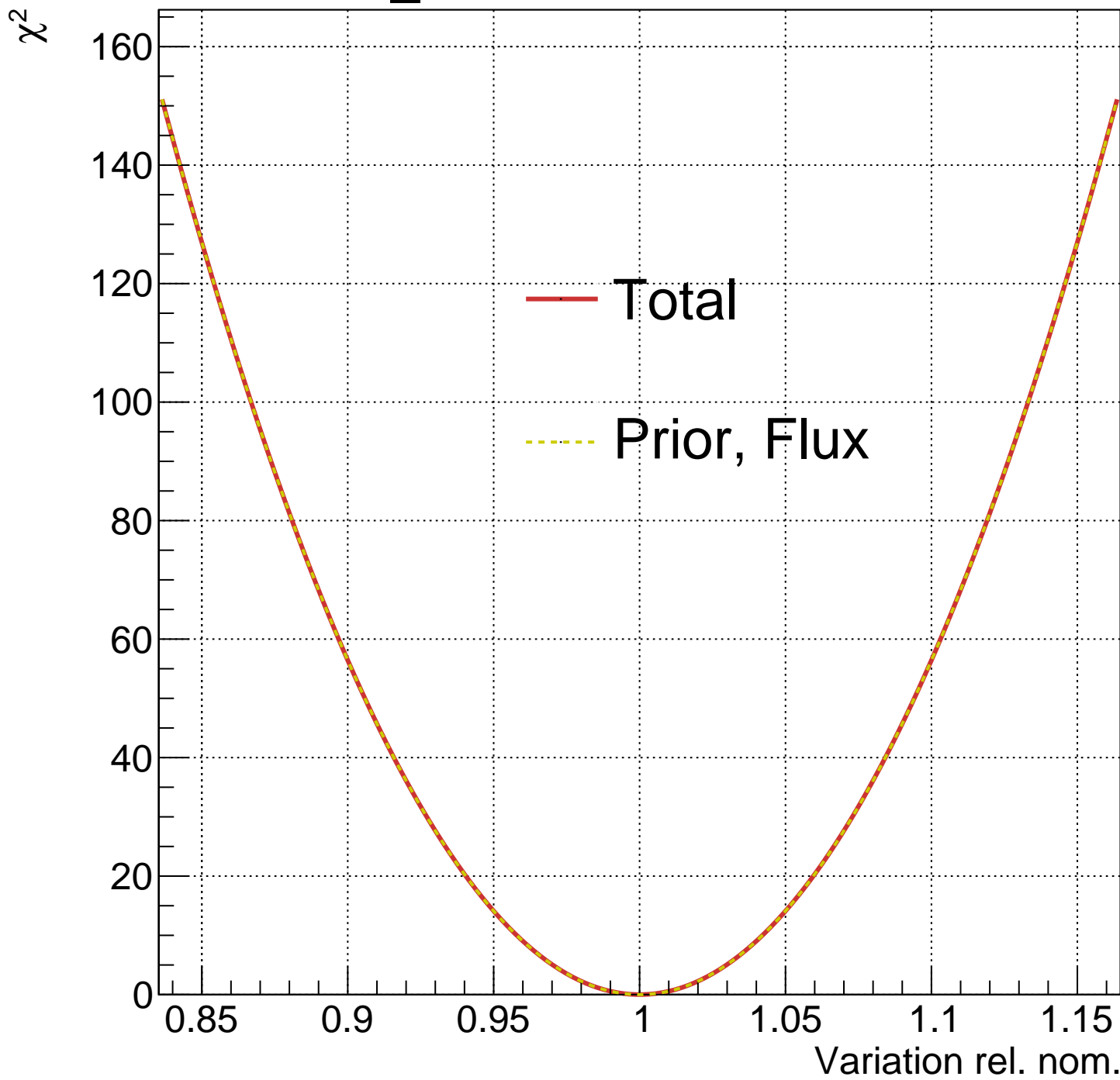


b_62

χ^2

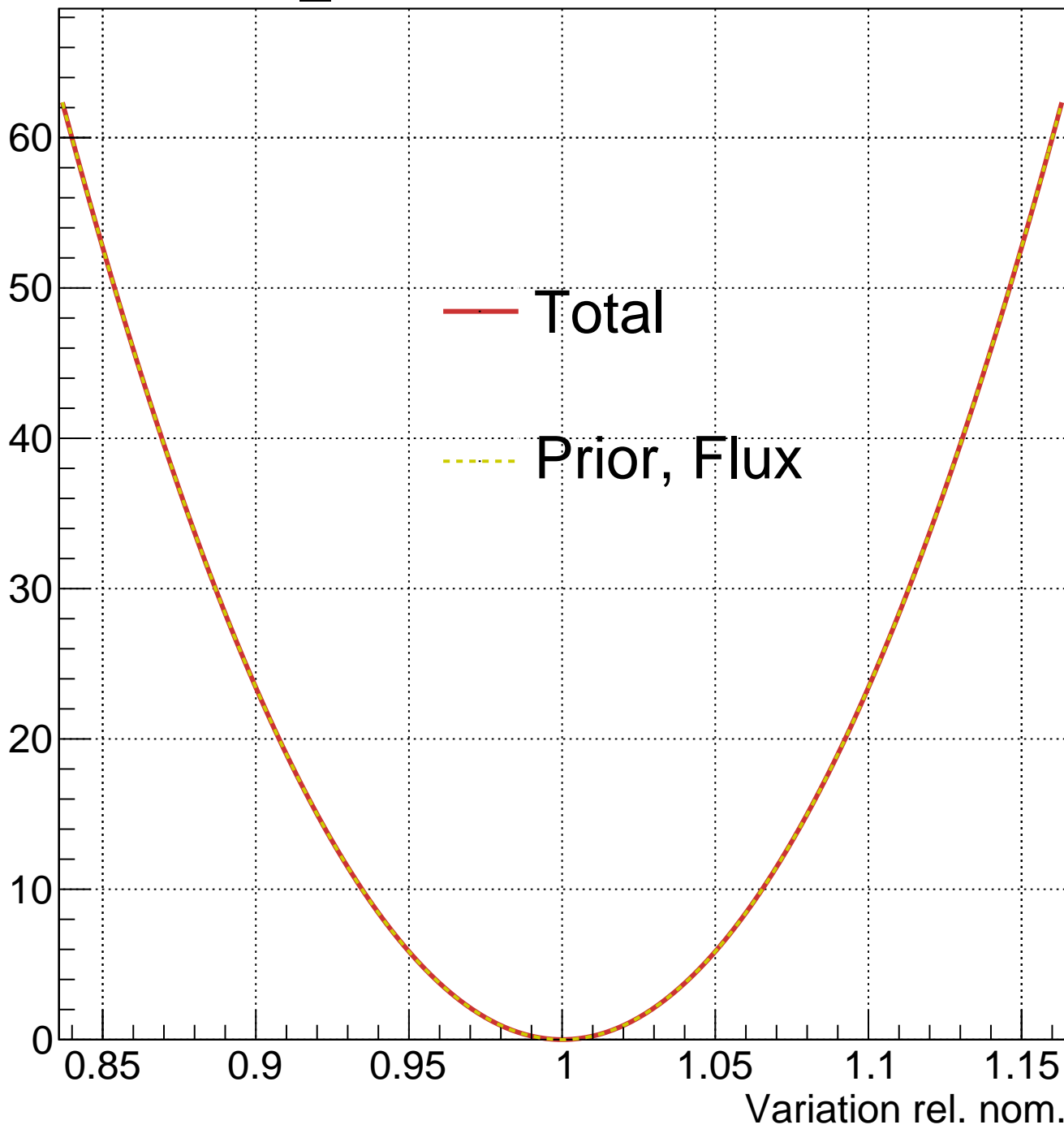


b_63



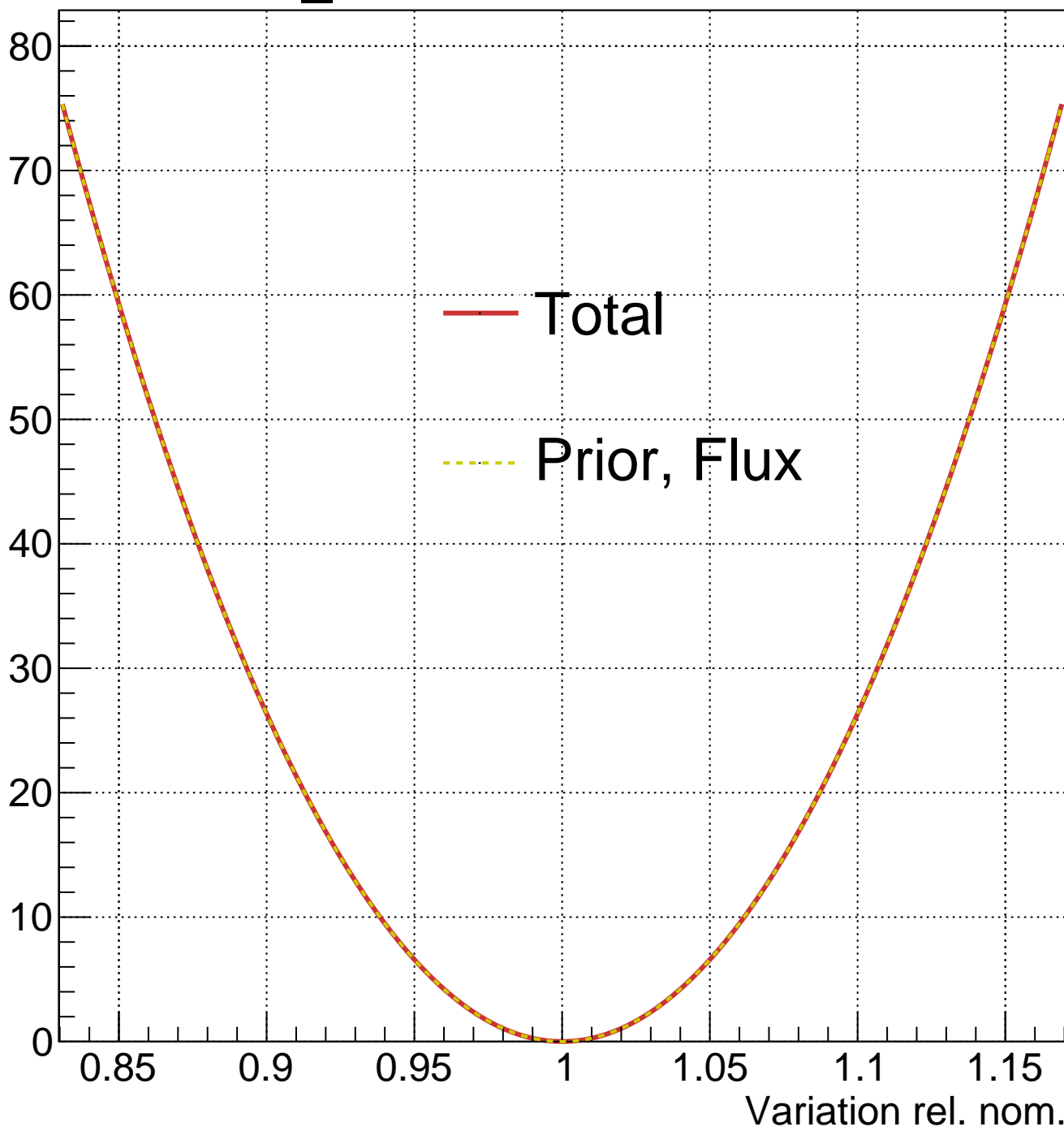
b_64

χ^2



b_65

χ^2



b_66

χ^2

4000

3500

3000

2500

2000

1500

1000

500

0

0.85

0.9

0.95

1.0

1.05

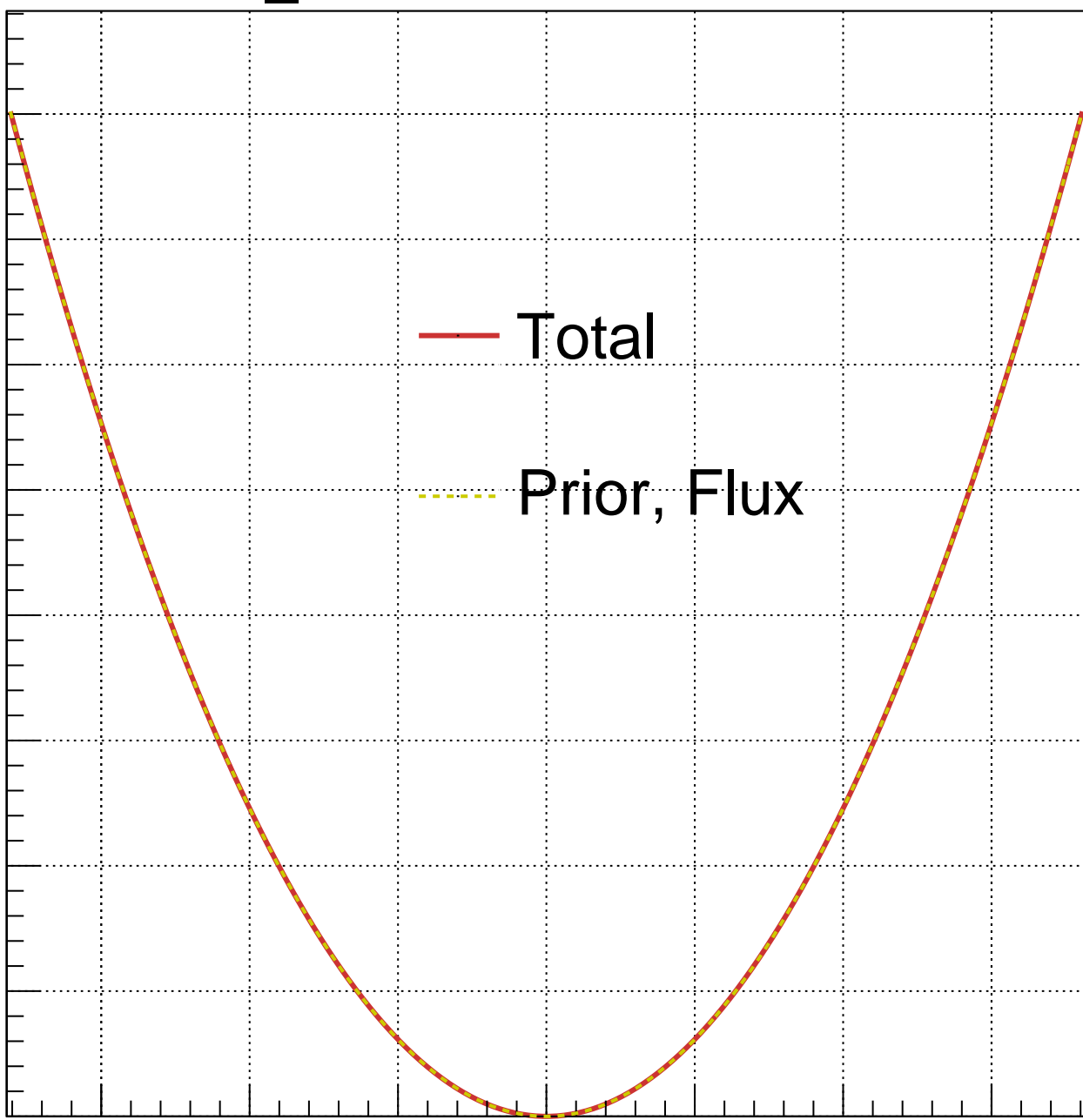
1.1

1.15

Variation rel. nom.

Total

Prior, Flux



b_67

χ^2

2500

2000

1500

1000

500

0

0.85

0.9

0.95

1

1.05

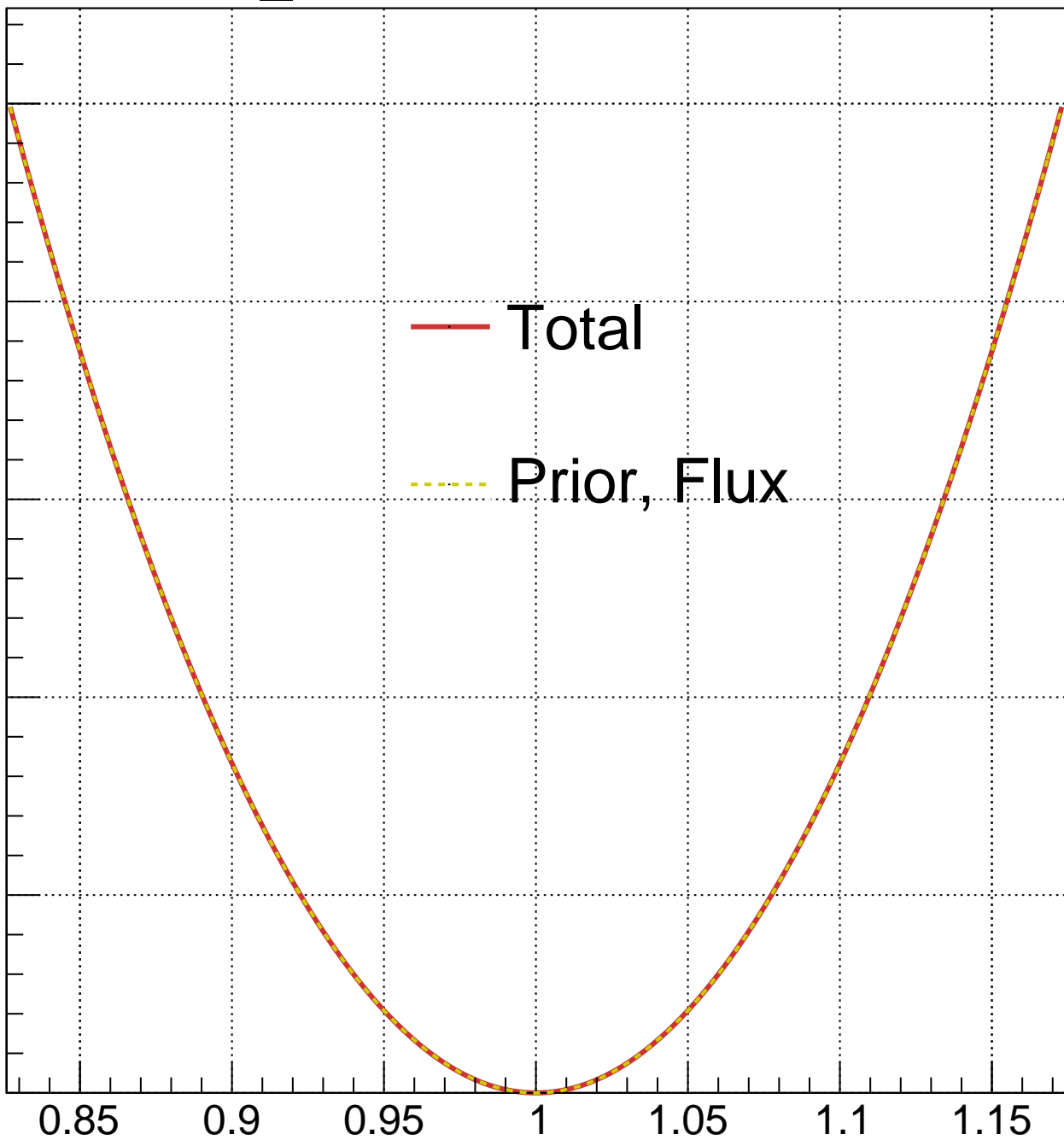
1.1

1.15

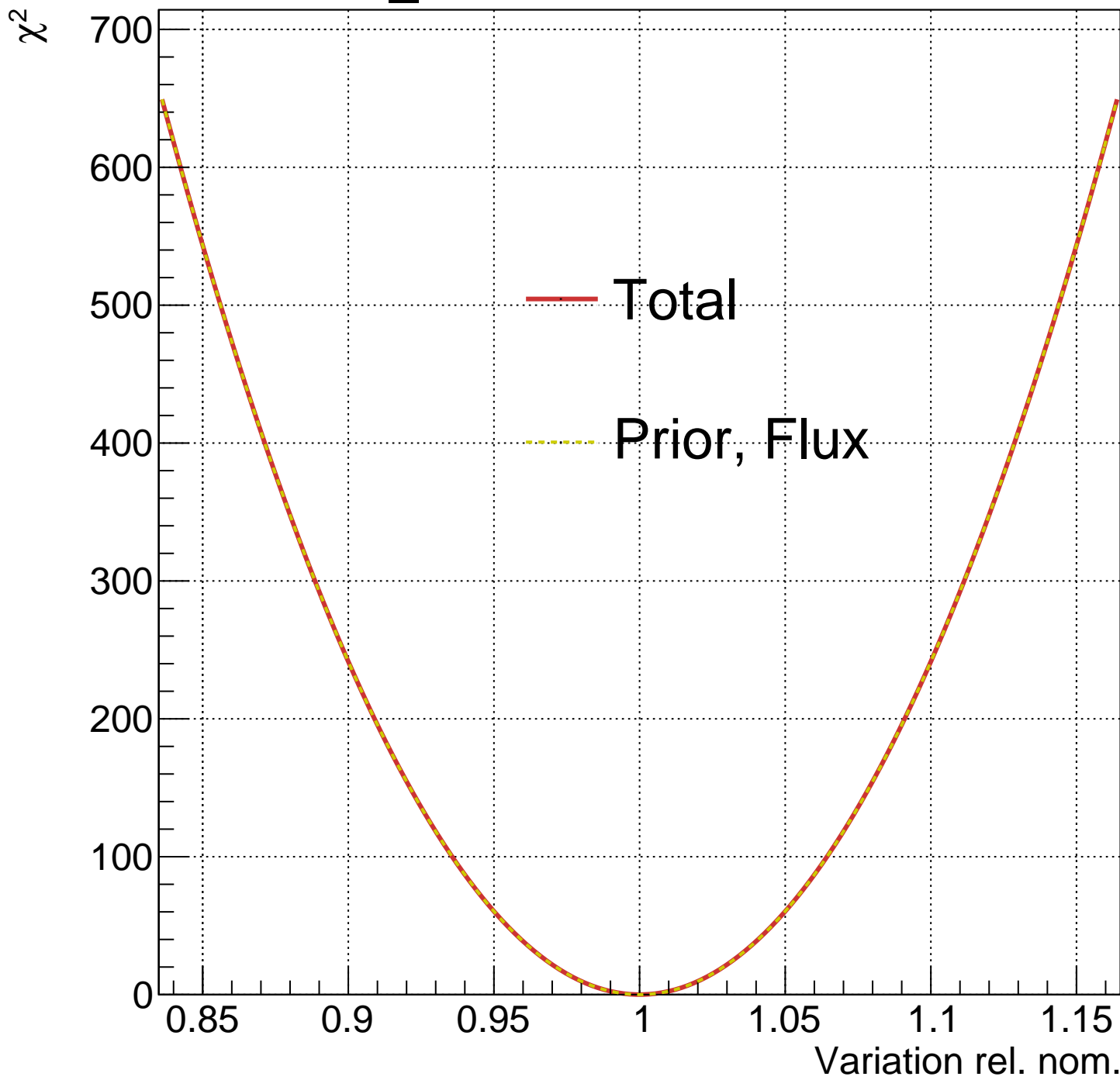
Variation rel. nom.

— Total

- - - Prior, Flux



b_68



b_69

χ^2

1400

1200

1000

800

600

400

200

0

Total

Prior, Flux

0.85

0.9

0.95

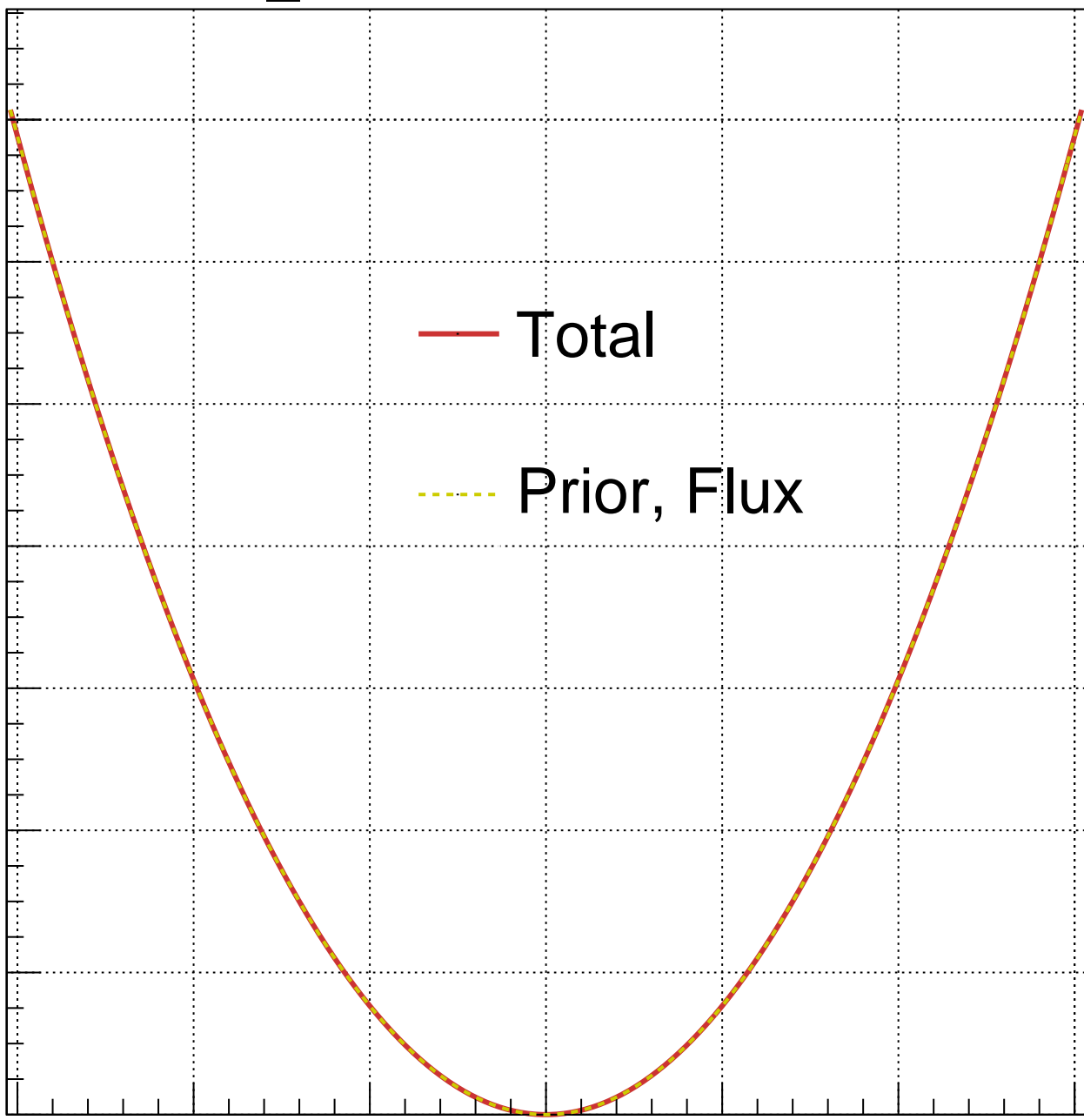
1

1.05

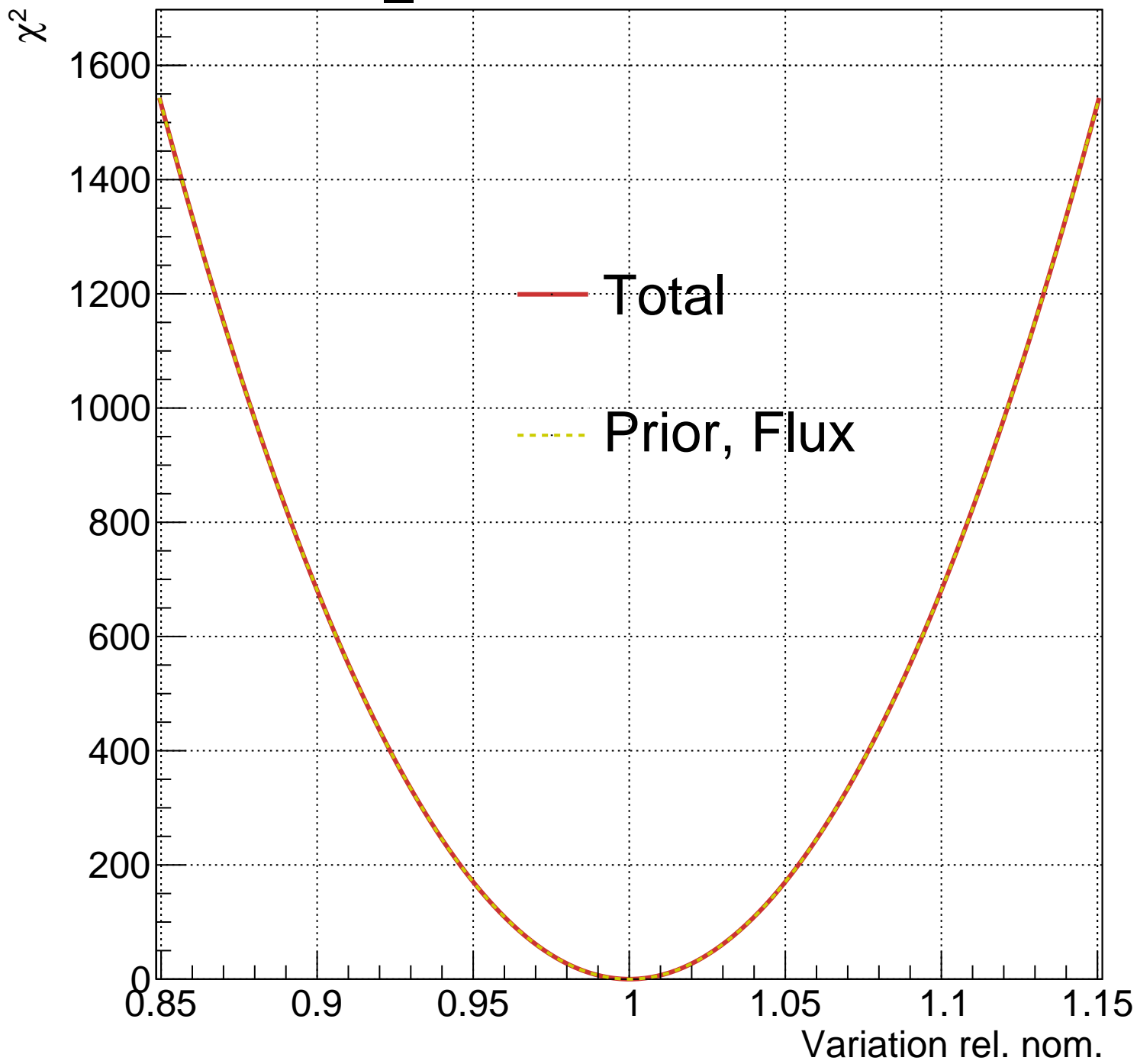
1.1

1.15

Variation rel. nom.

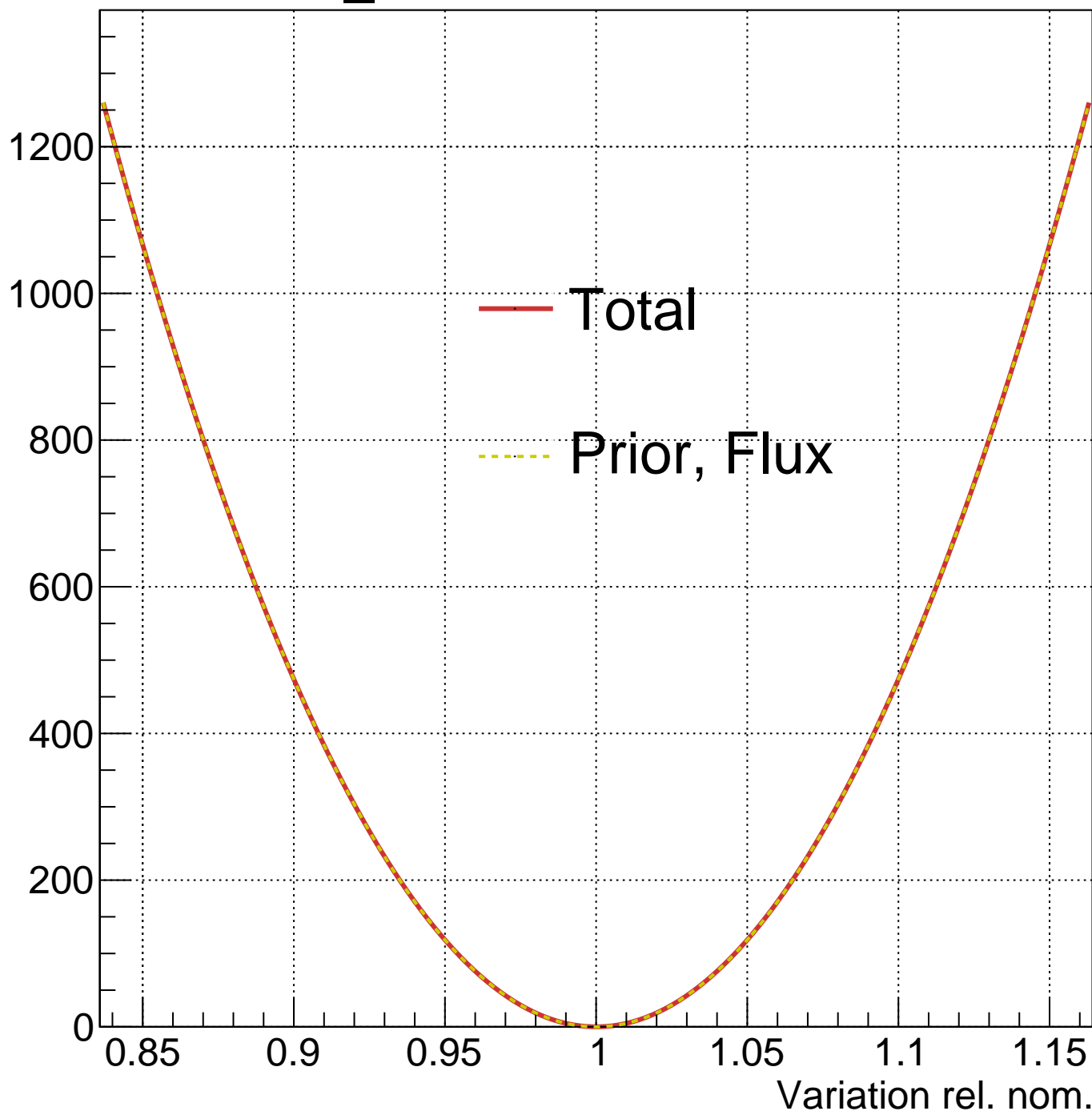


b_70

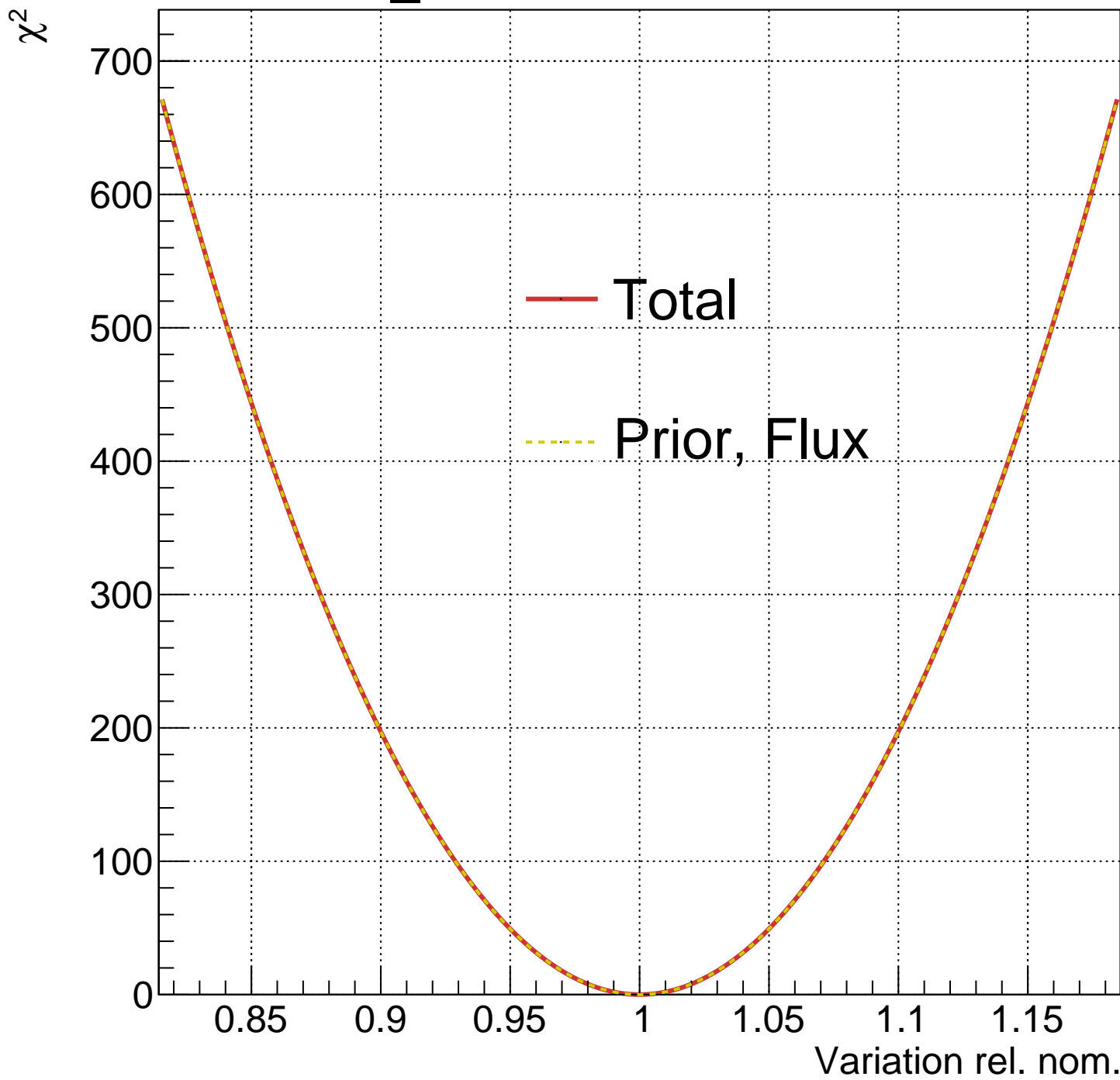


b_71

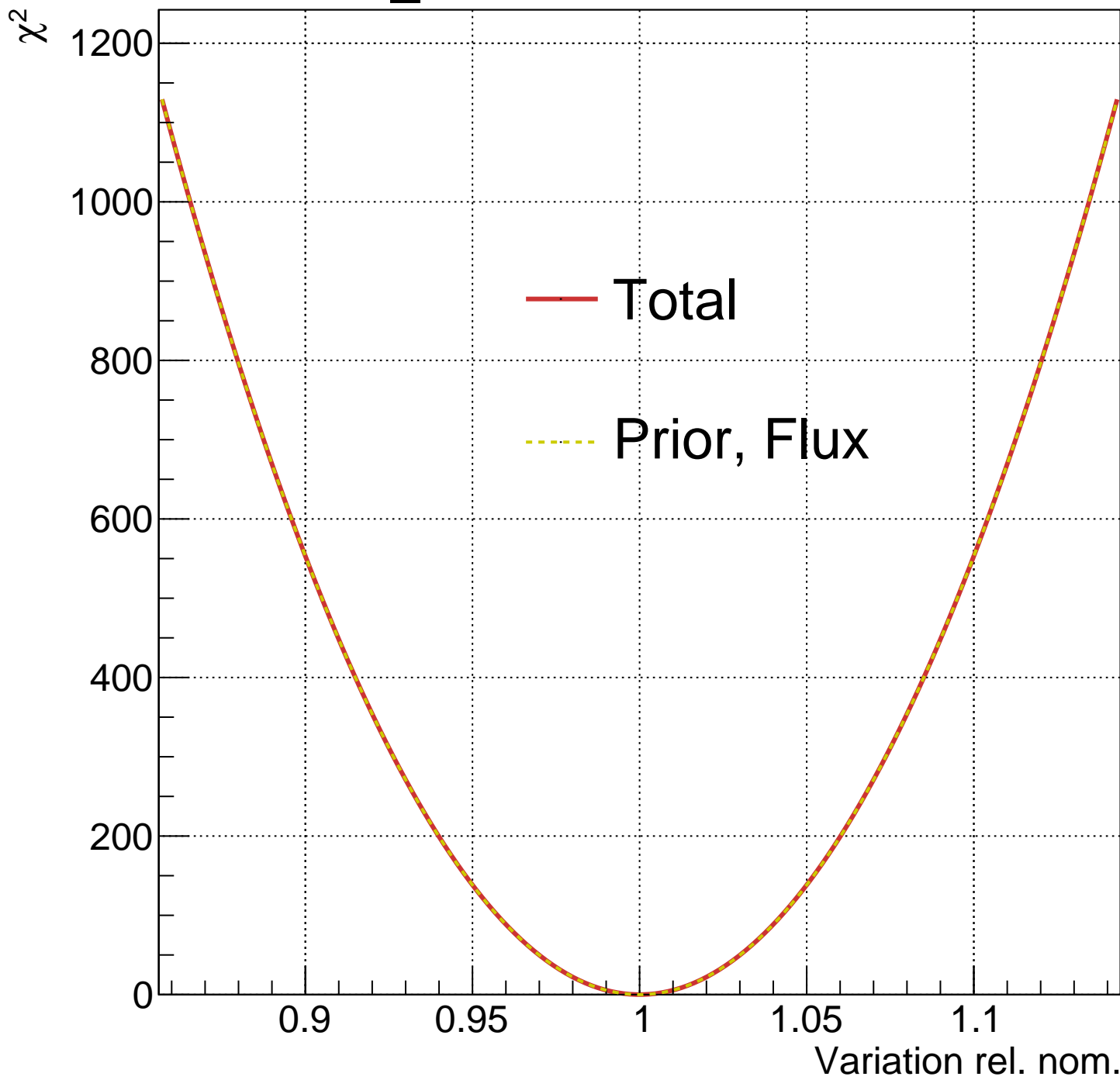
χ^2



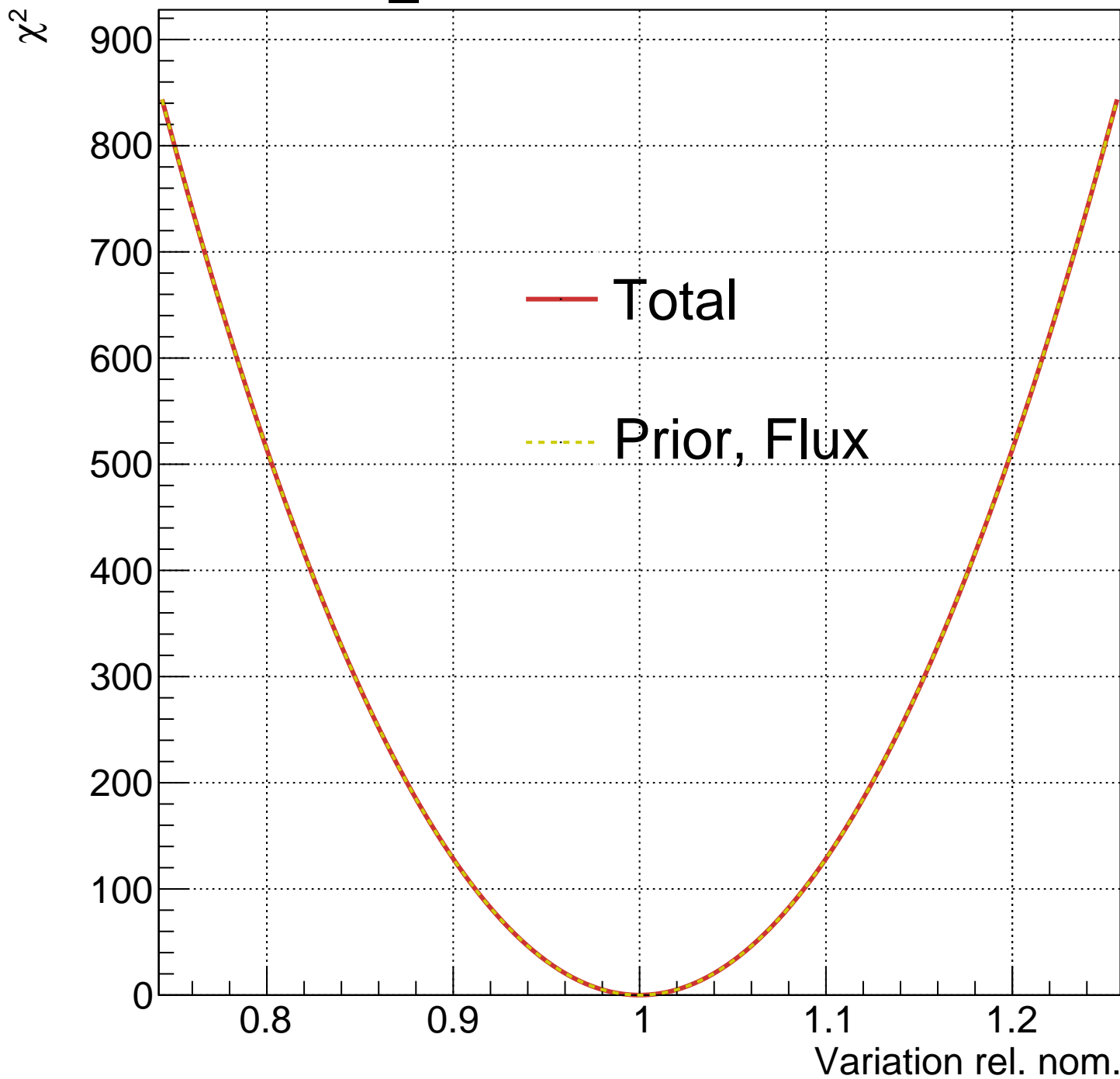
b_72



b_73



b_74



b_75

χ^2

1600

1400

1200

1000

800

600

400

200

0

0.85

0.9

0.95

1

1.05

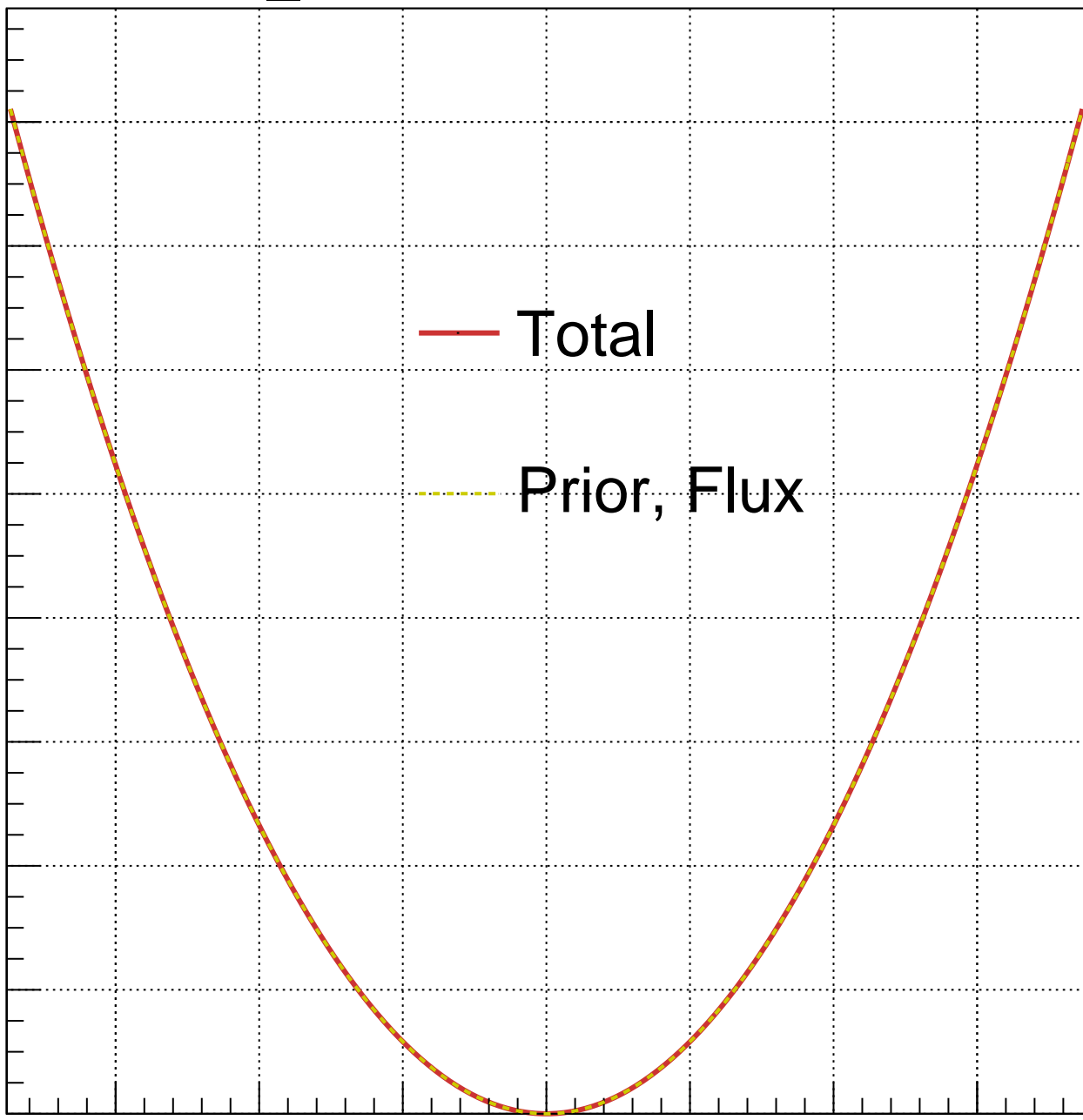
1.1

1.15

Variation rel. nom.

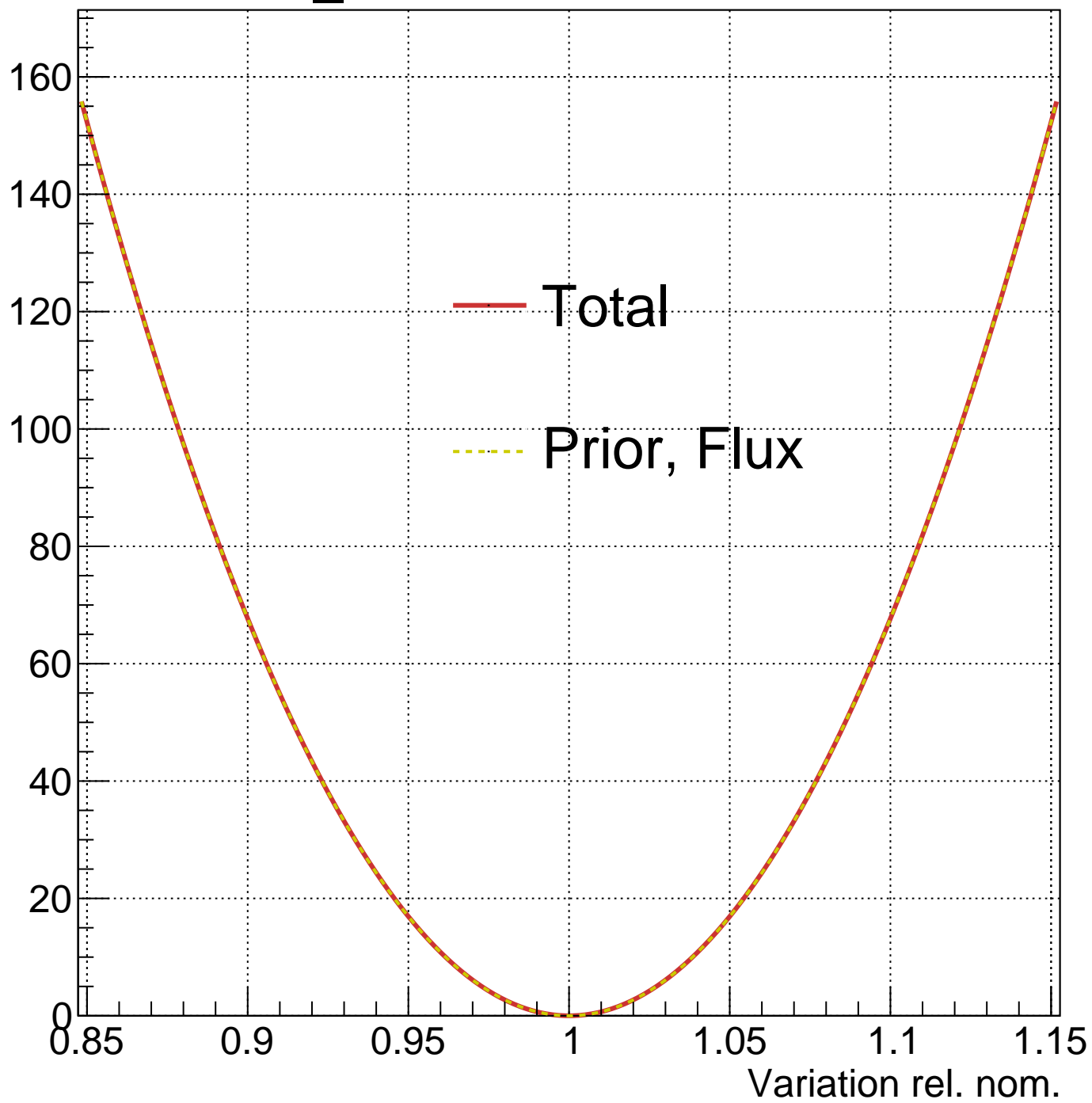
Total

Prior, Flux

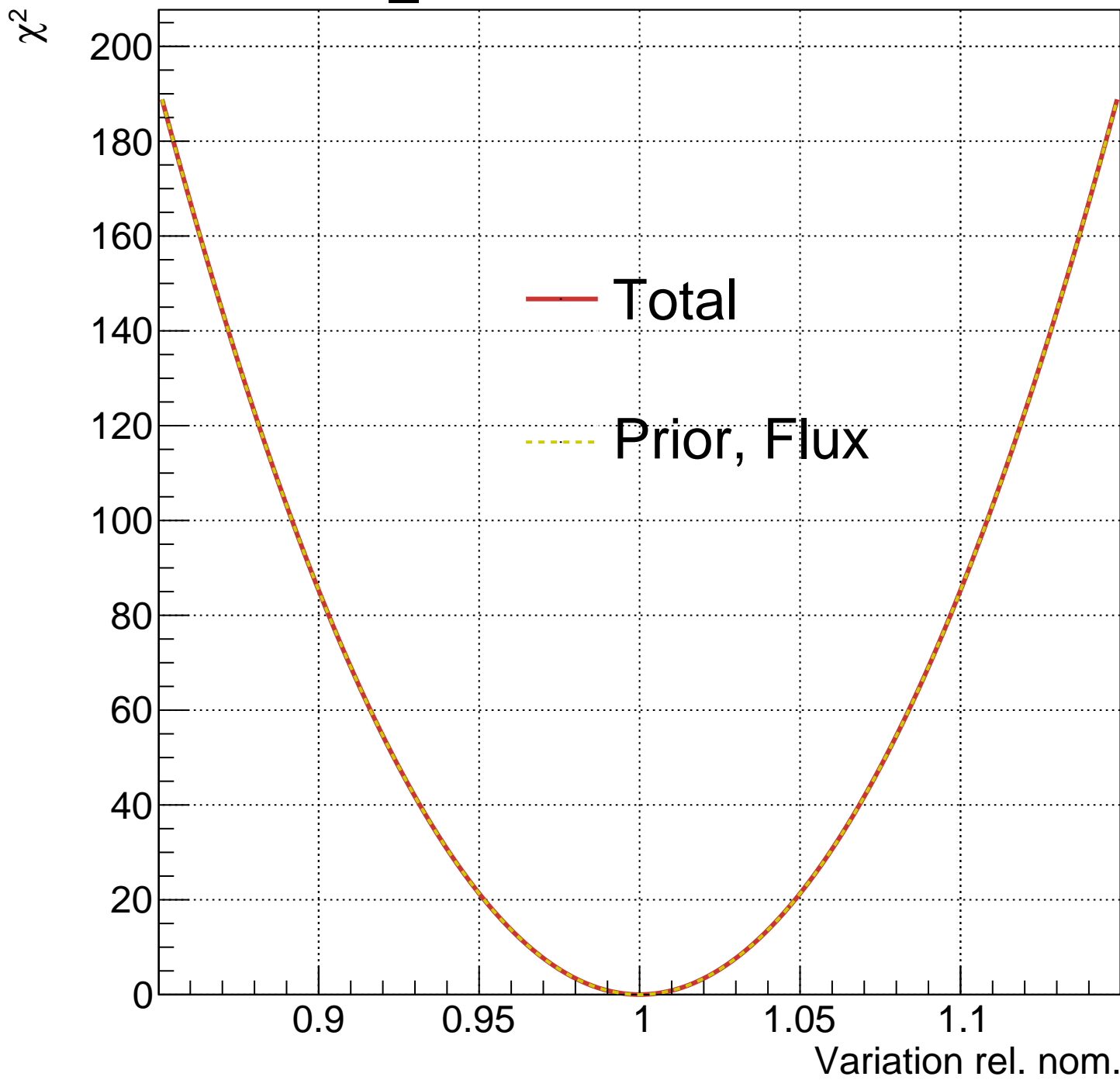


b_76

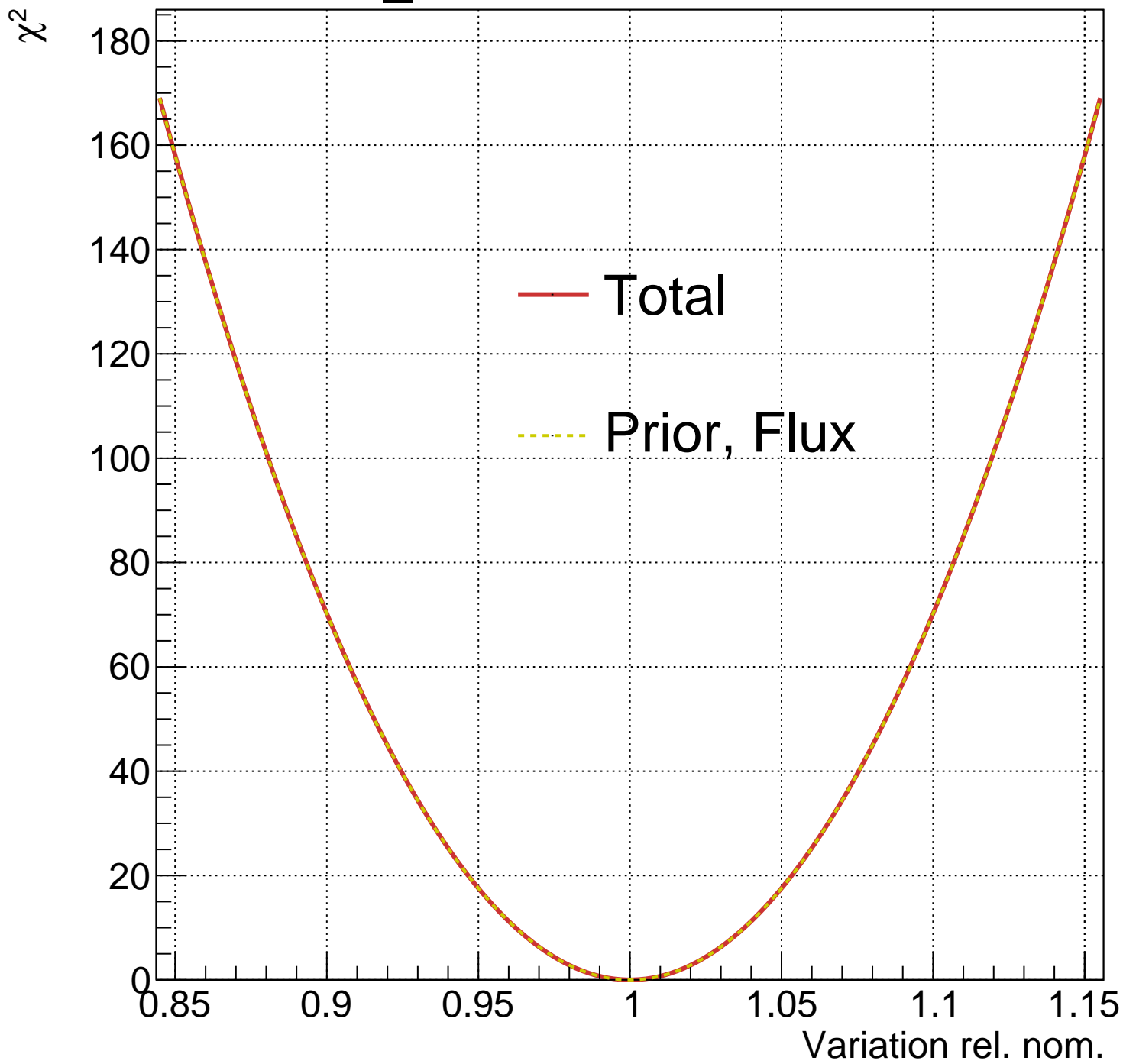
χ^2



b_77

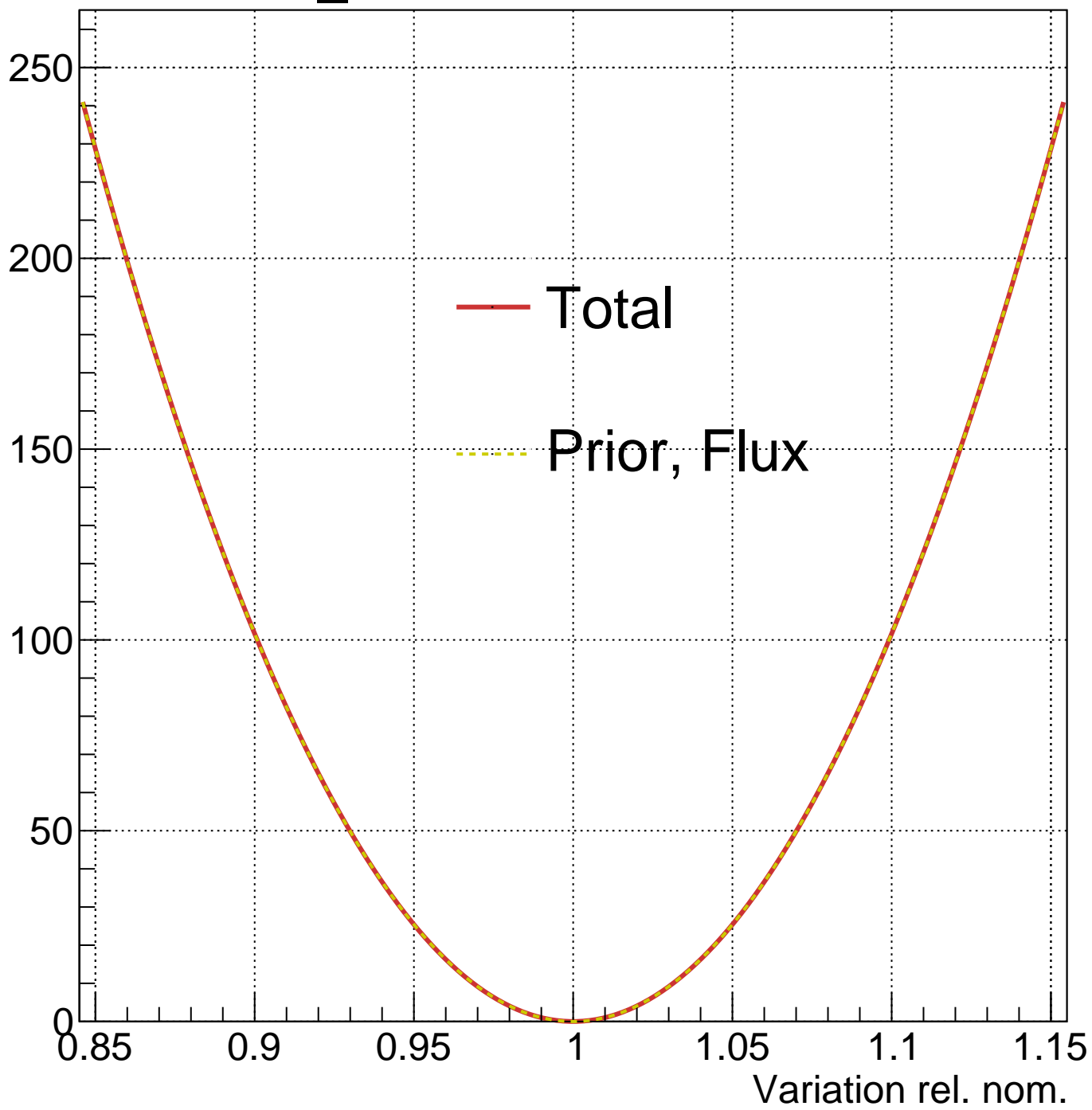


b_78

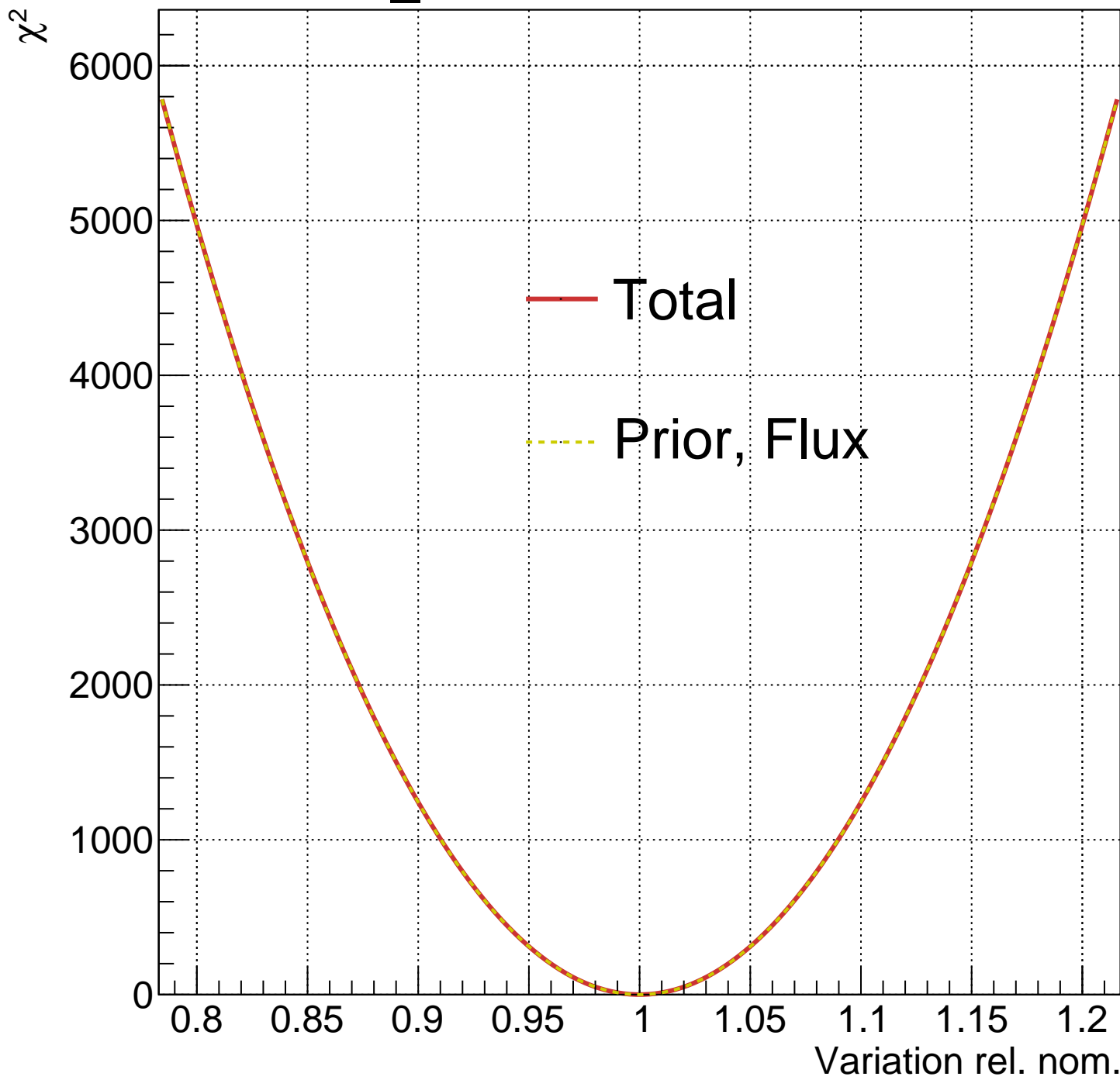


b_79

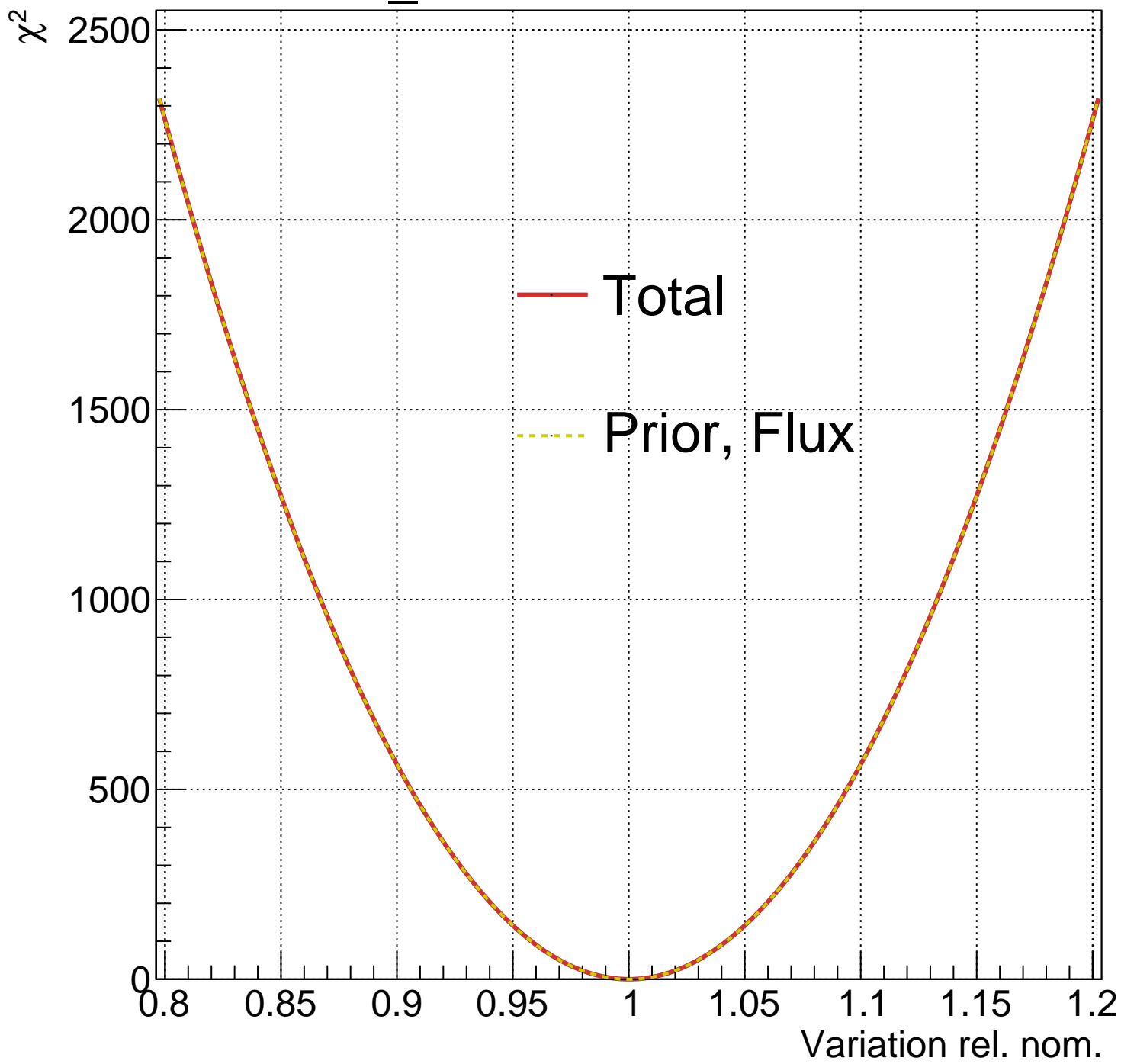
χ^2



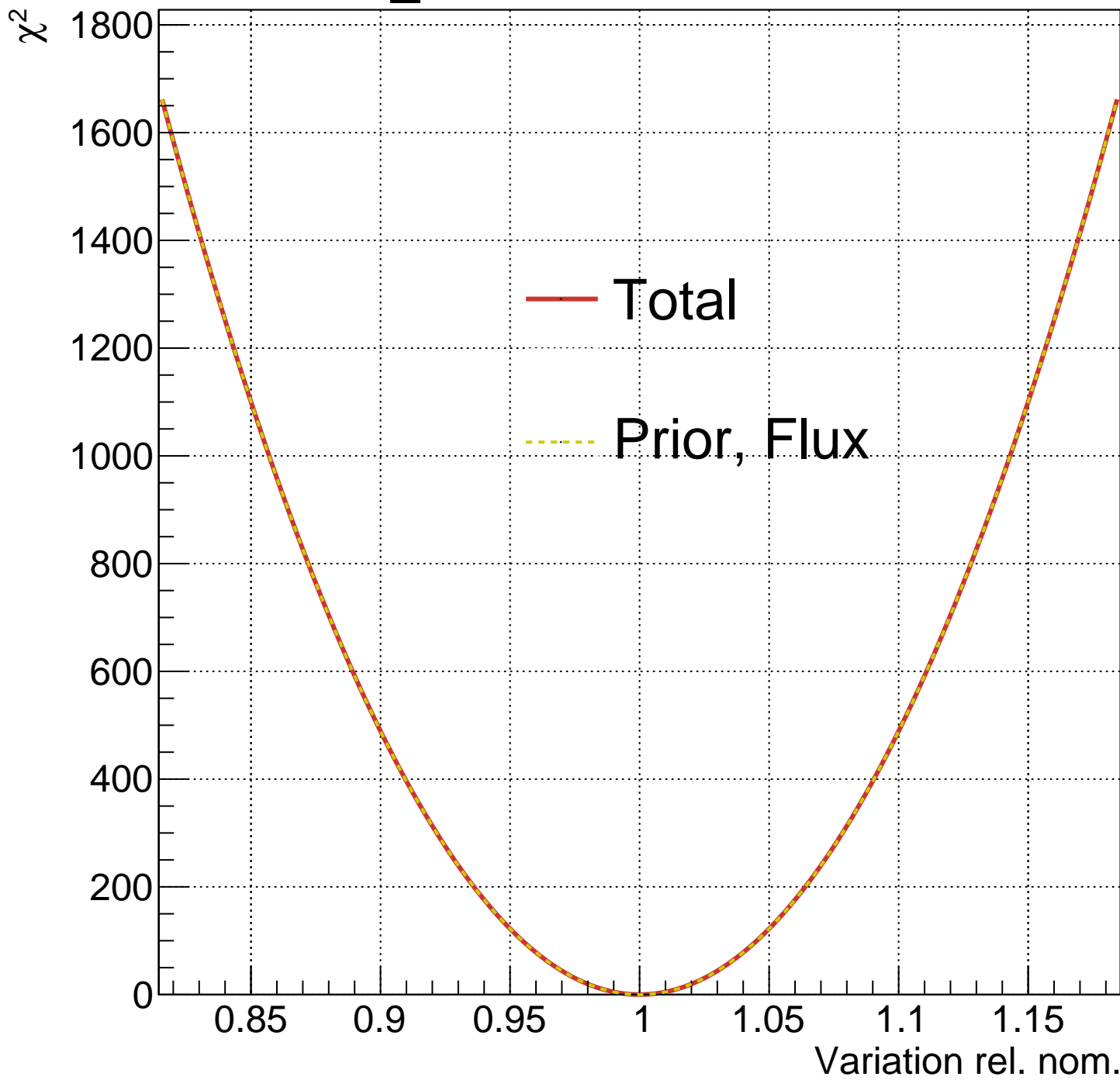
b_80



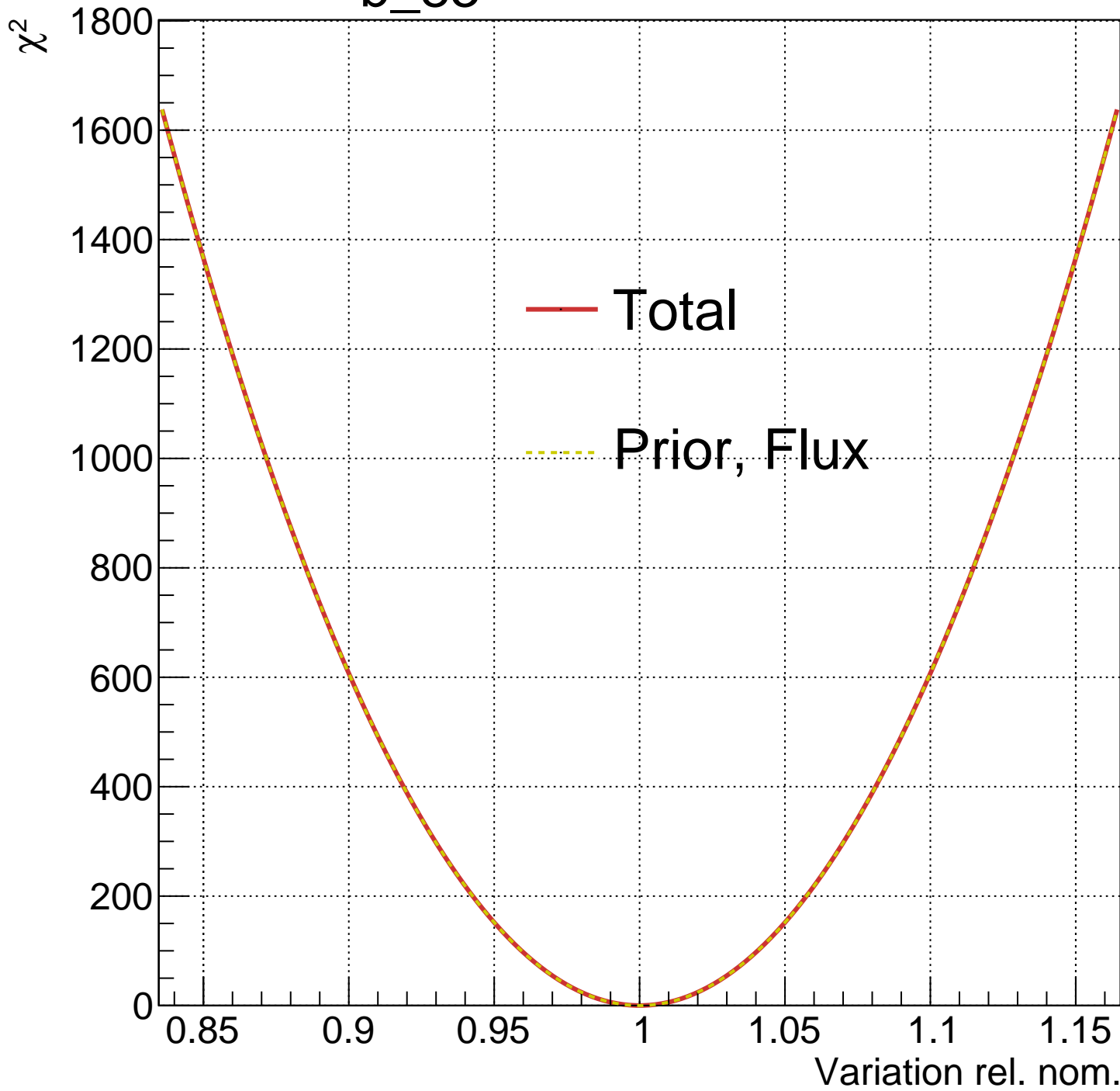
b_81



b_82



b_83



b_84

χ^2

600

500

400

300

200

100

0

Total

Prior, Flux

0.8

0.85

0.9

0.95

1

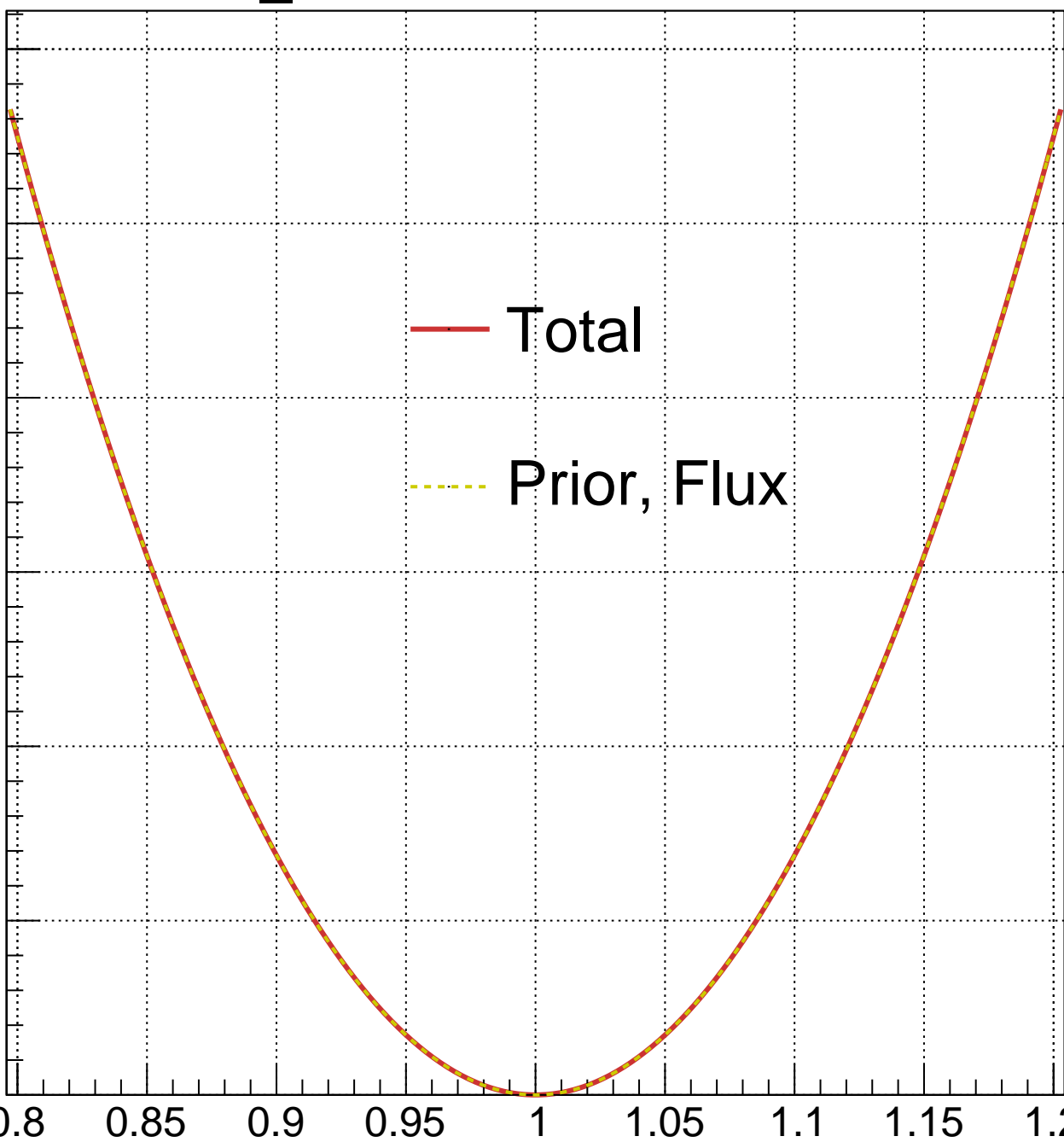
1.05

1.1

1.15

1.2

Variation rel. nom.



b_85

χ^2

350

300

250

200

150

100

50

0

0.85

0.9

0.95

1

1.05

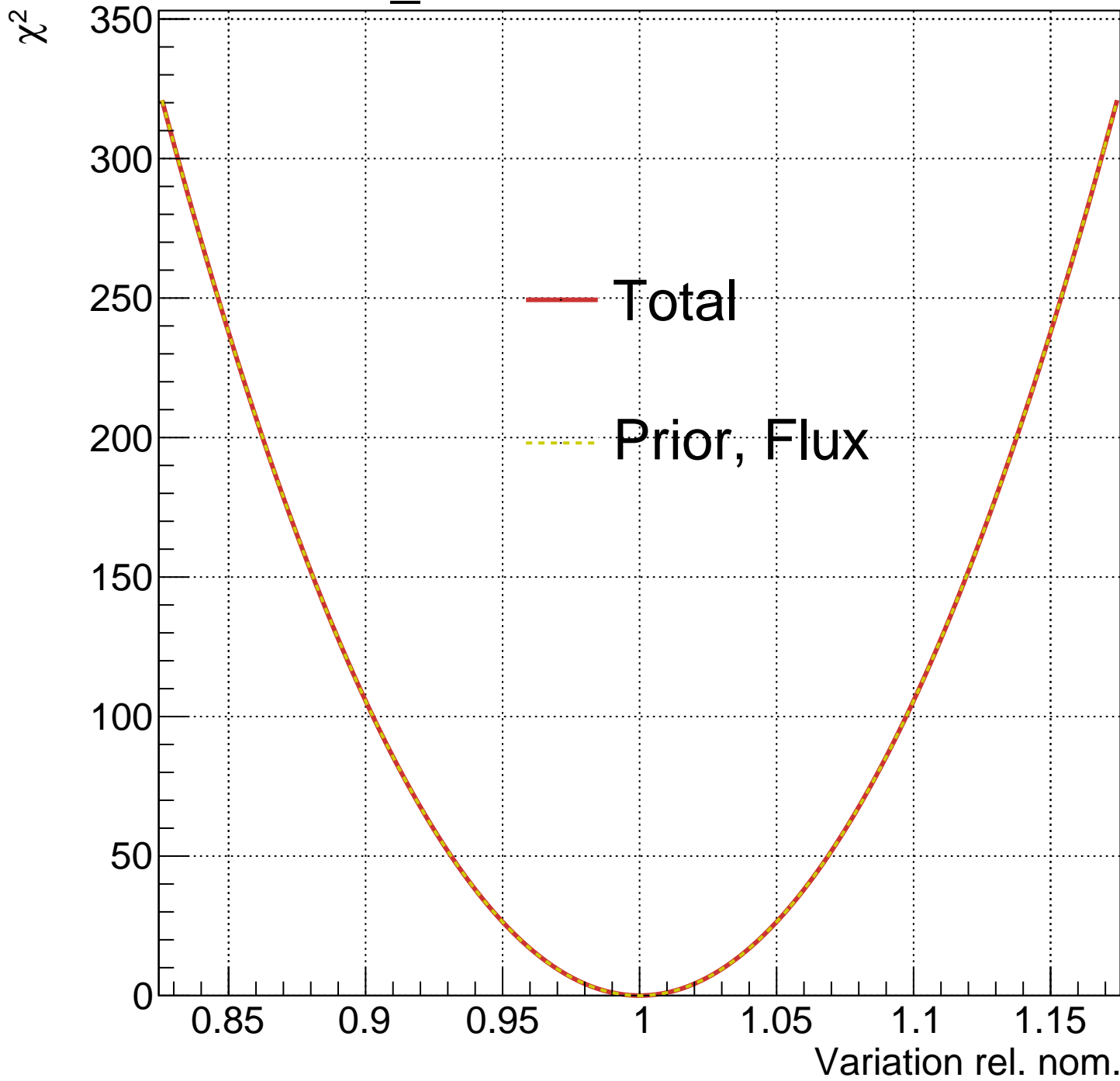
1.1

1.15

Variation rel. nom.

Total

Prior, Flux



b_86

χ^2

120

100

80

60

40

20

0

0.9

0.95

1

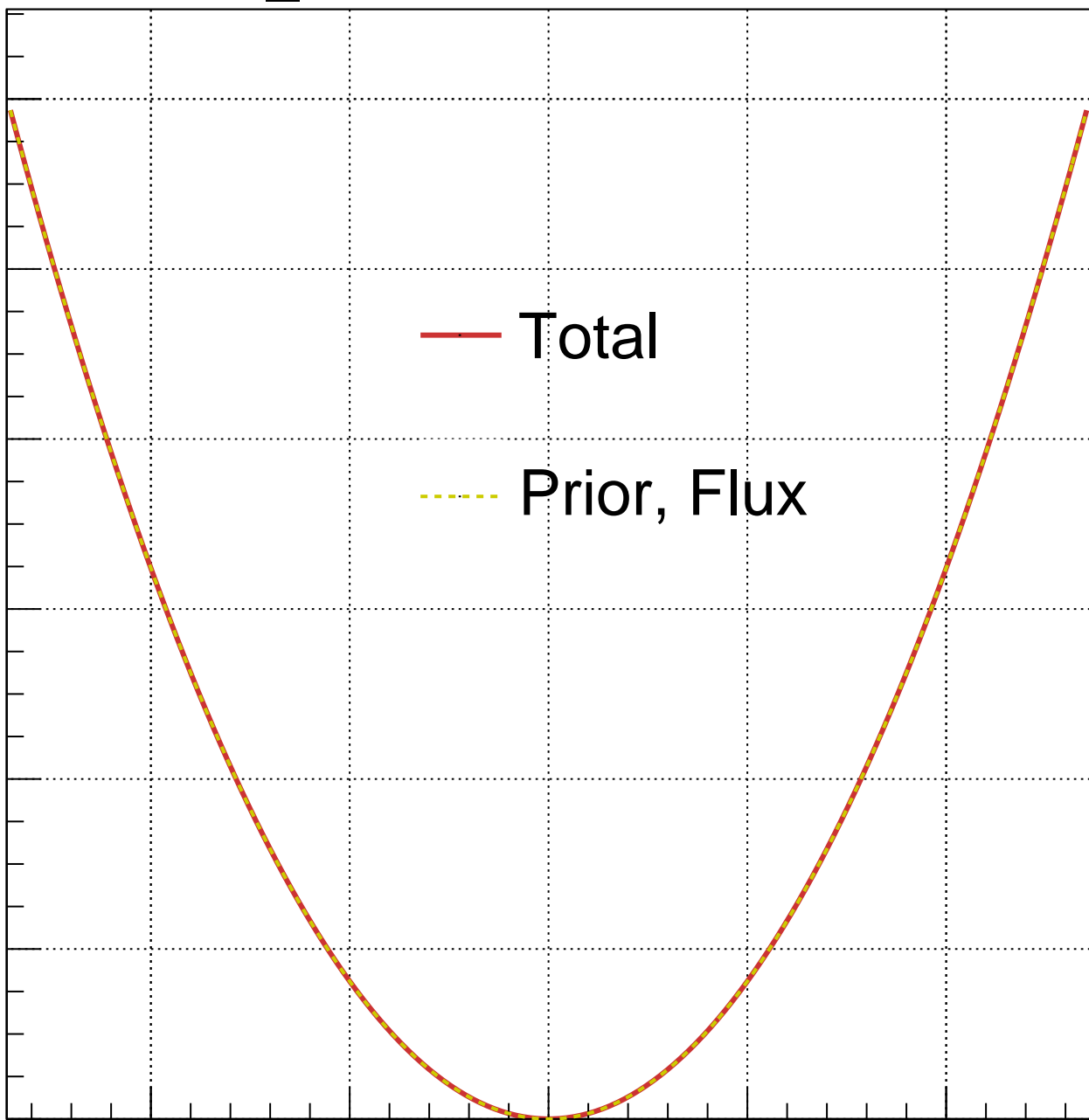
1.05

1.1

Total

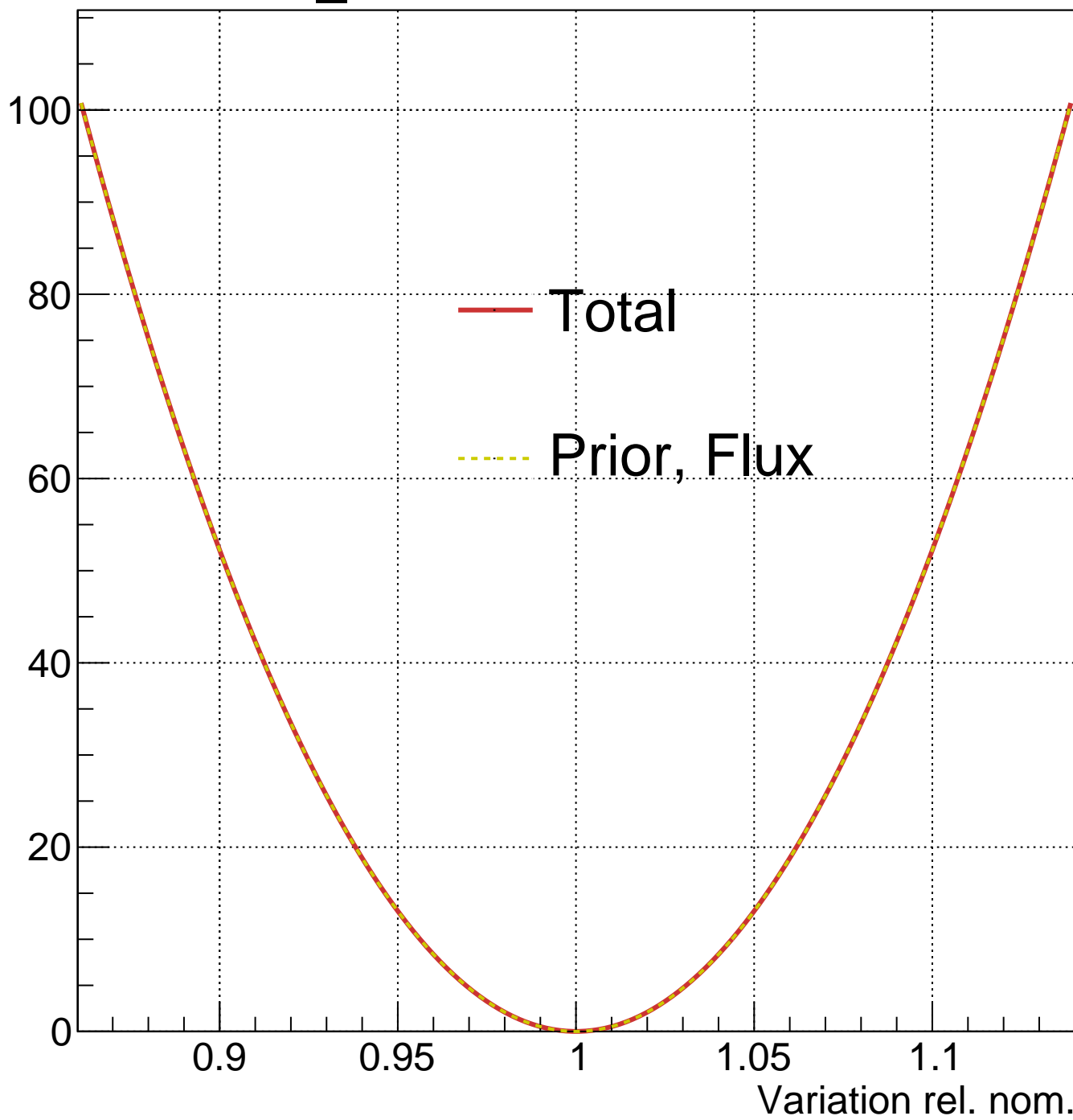
Prior, Flux

Variation rel. nom.



b_87

χ^2



b_88

χ^2

160

140

120

100

80

60

40

20

0

0.85

0.9

0.95

1

1.05

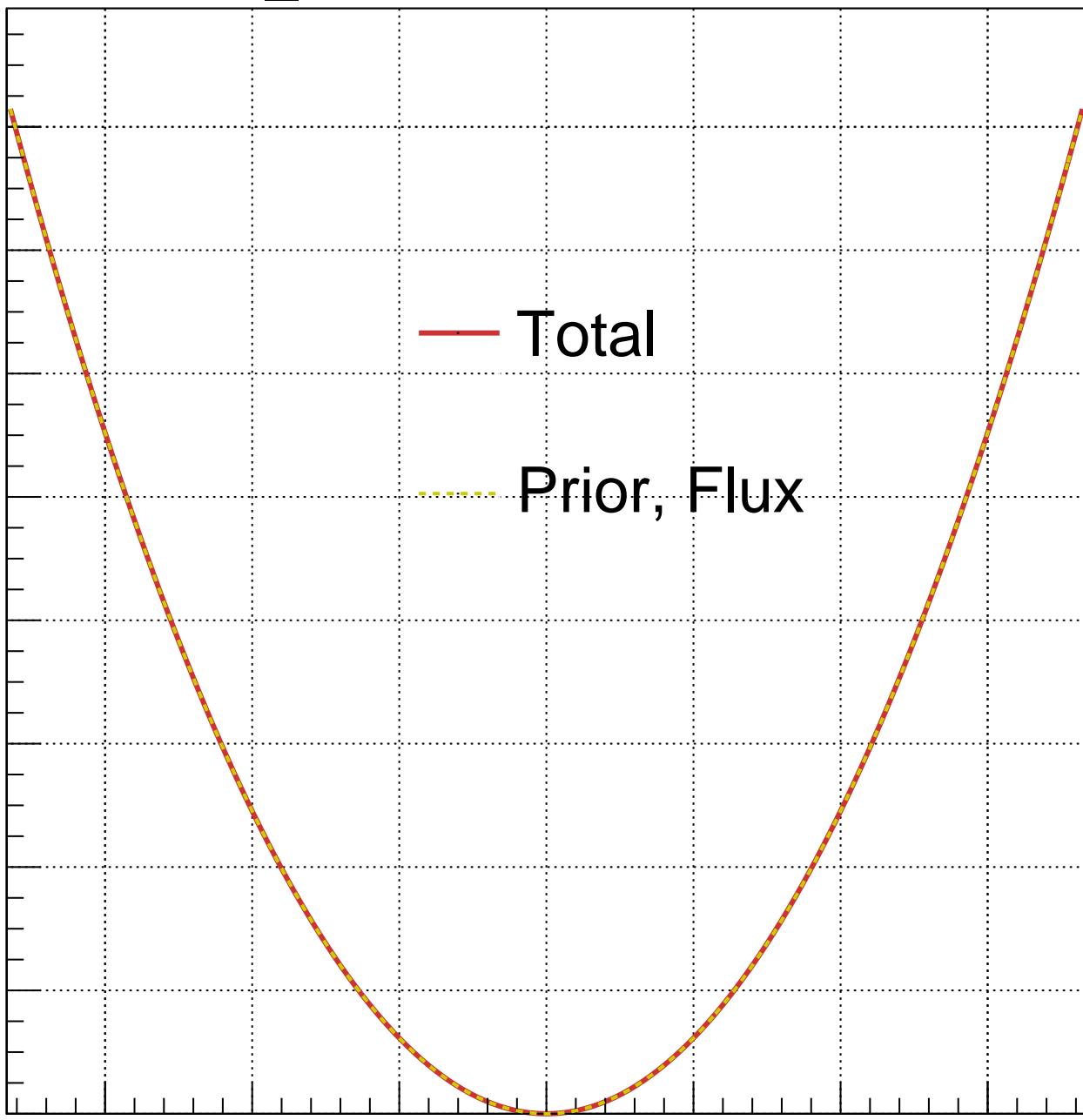
1.1

1.15

Total

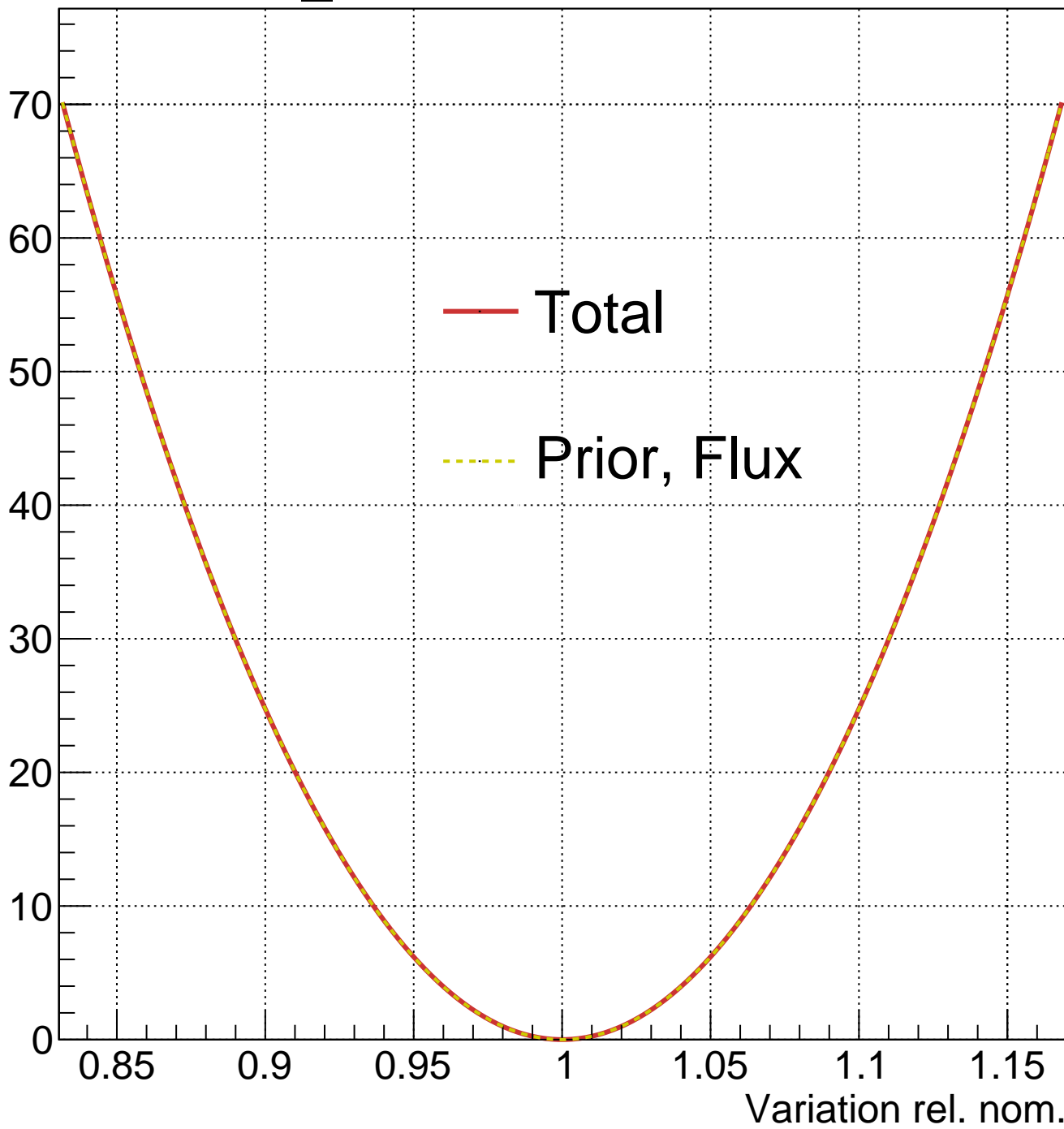
Prior, Flux

Variation rel. nom.



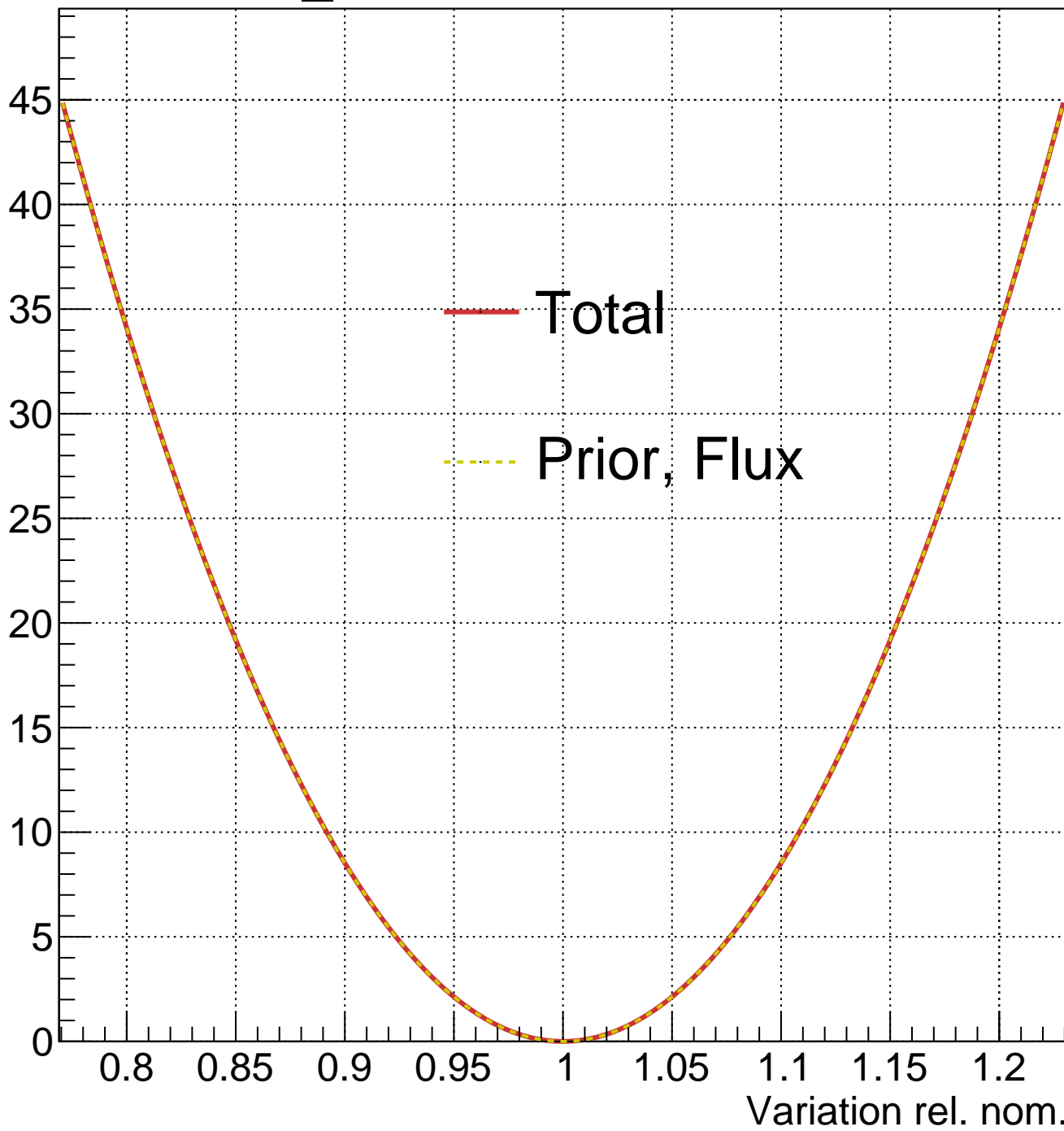
b_89

χ^2

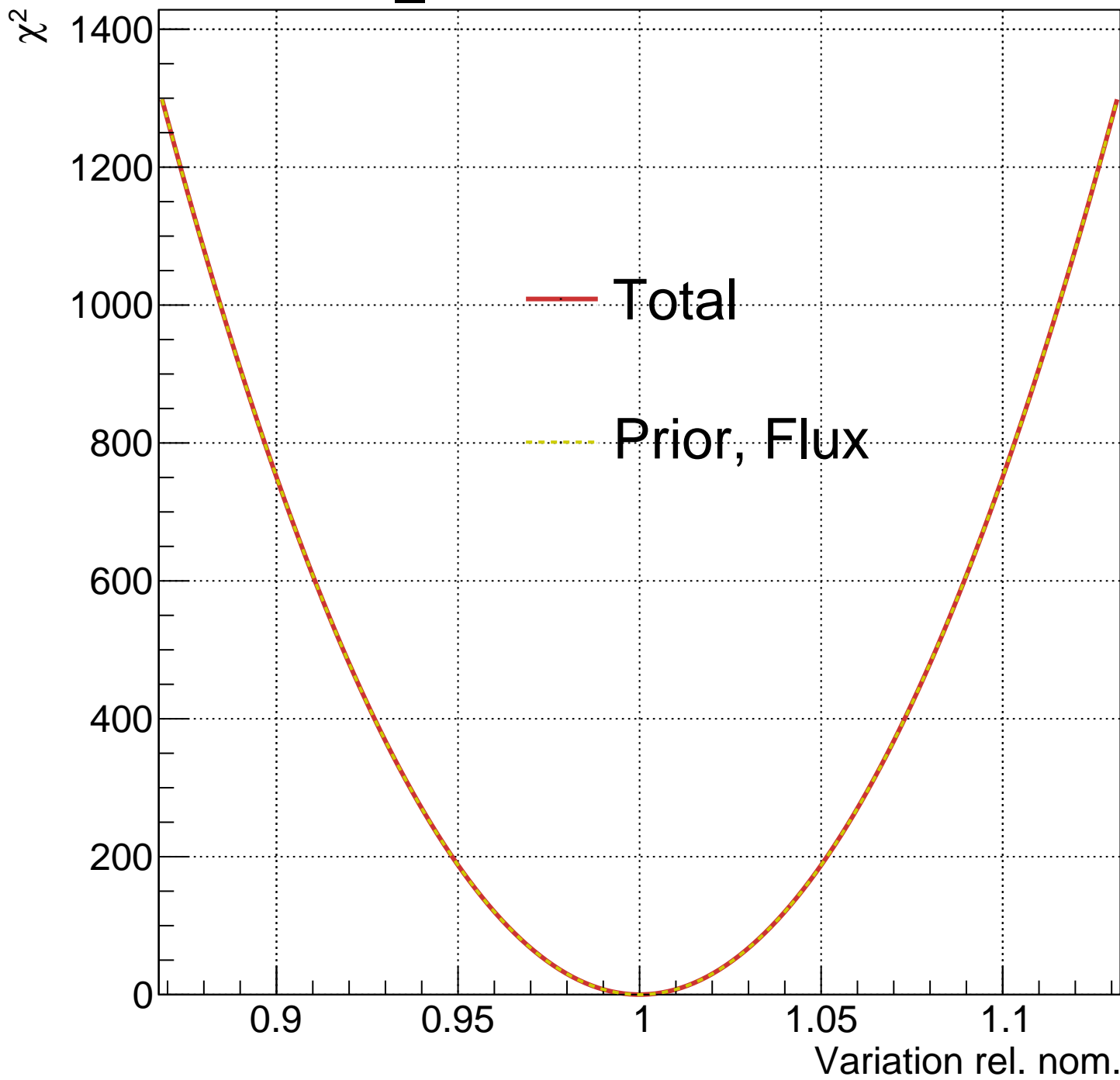


b_90

χ^2

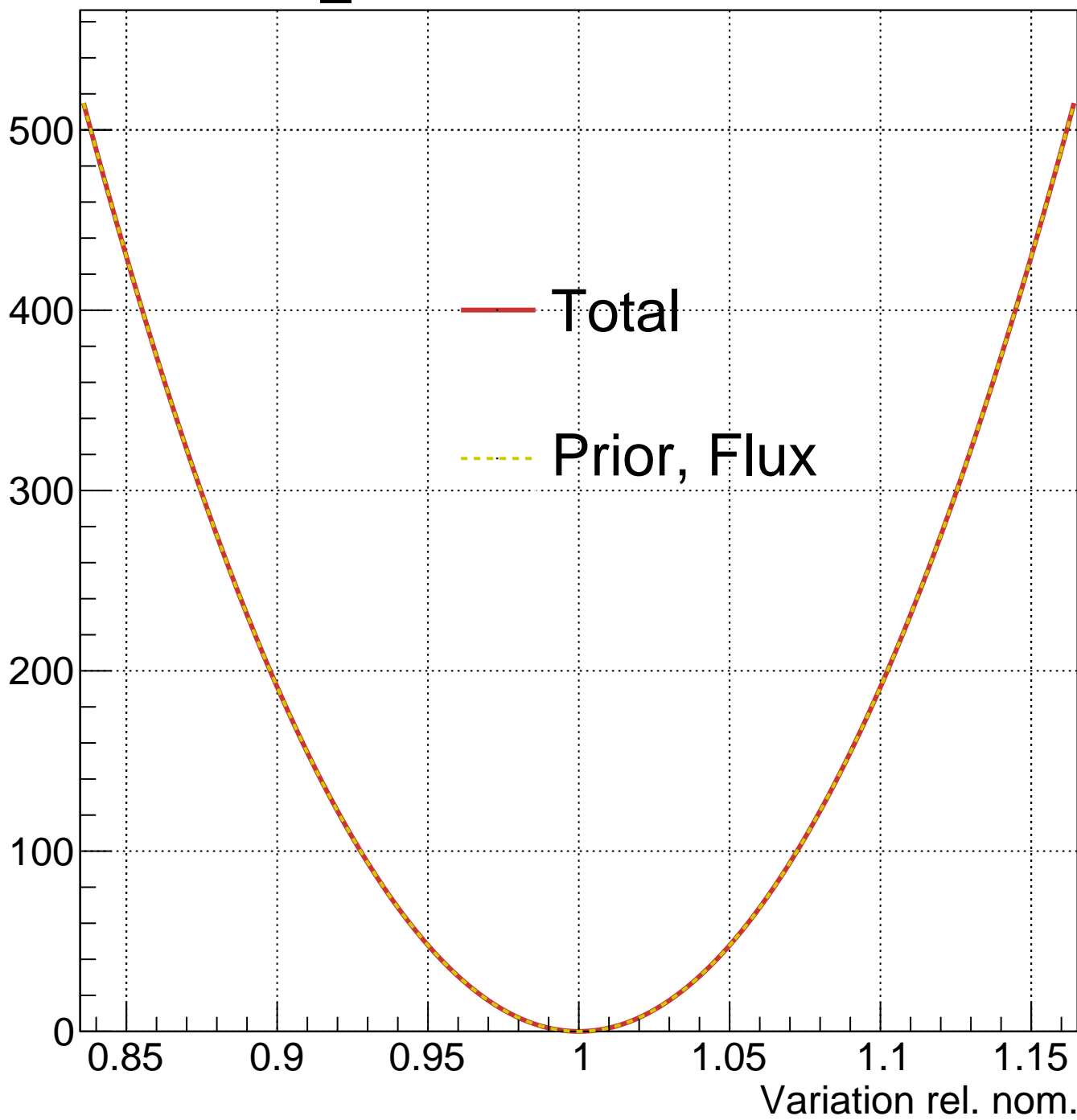


b_91



b_92

χ^2



b_93

χ^2

5000

4000

3000

2000

1000

0

Total

Prior, Flux

0.85

0.9

0.95

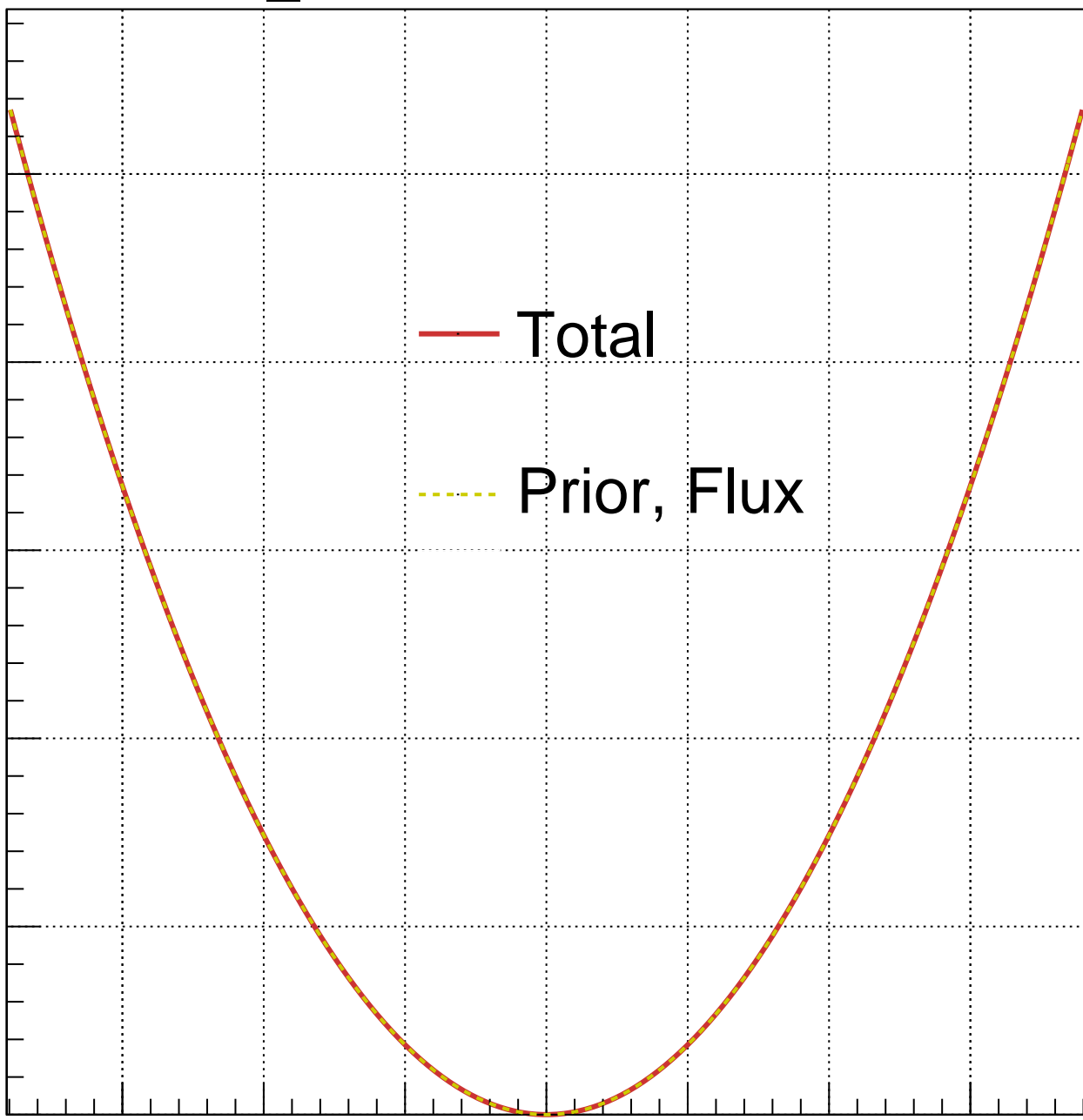
1.0

1.05

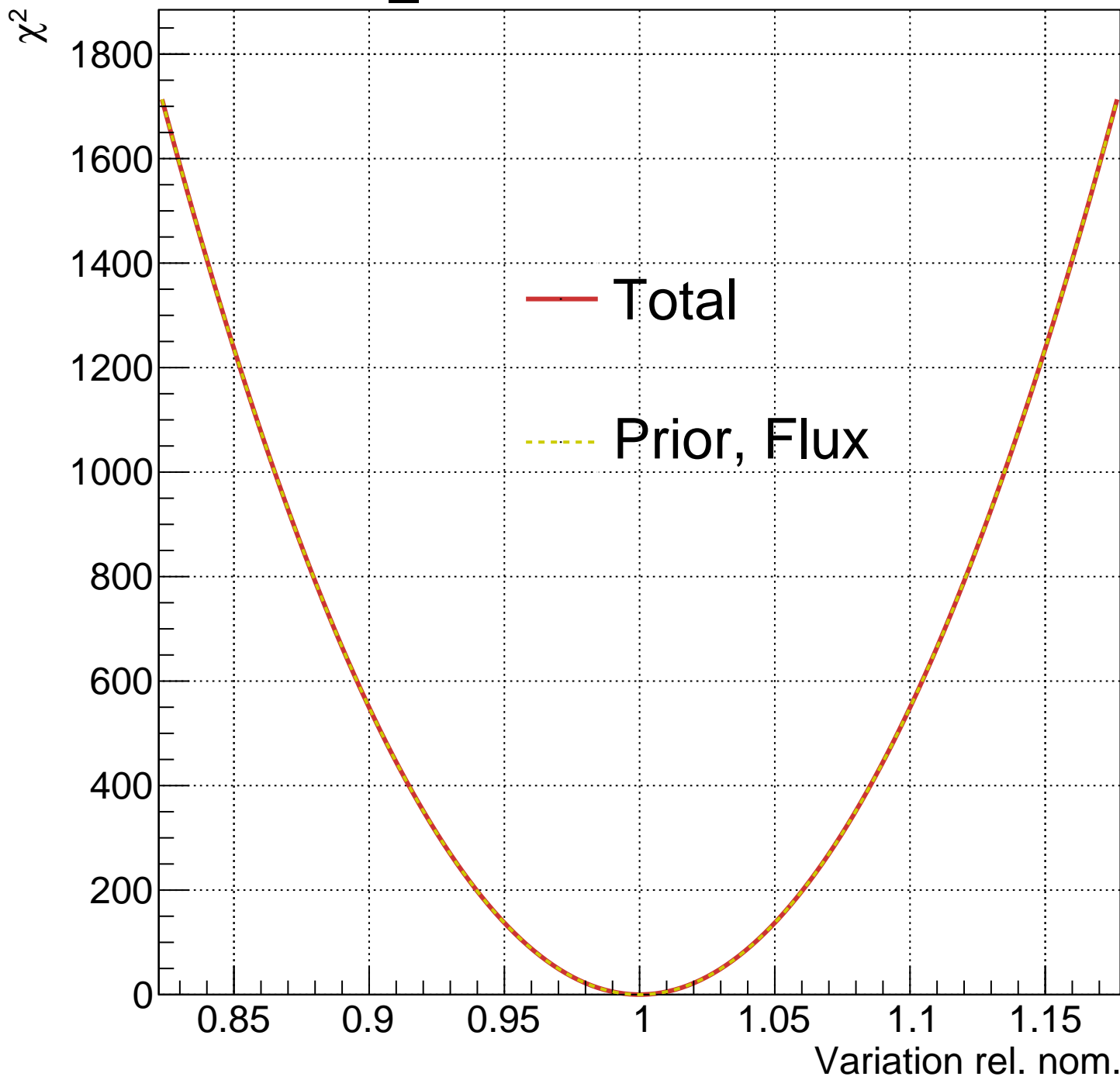
1.1

1.15

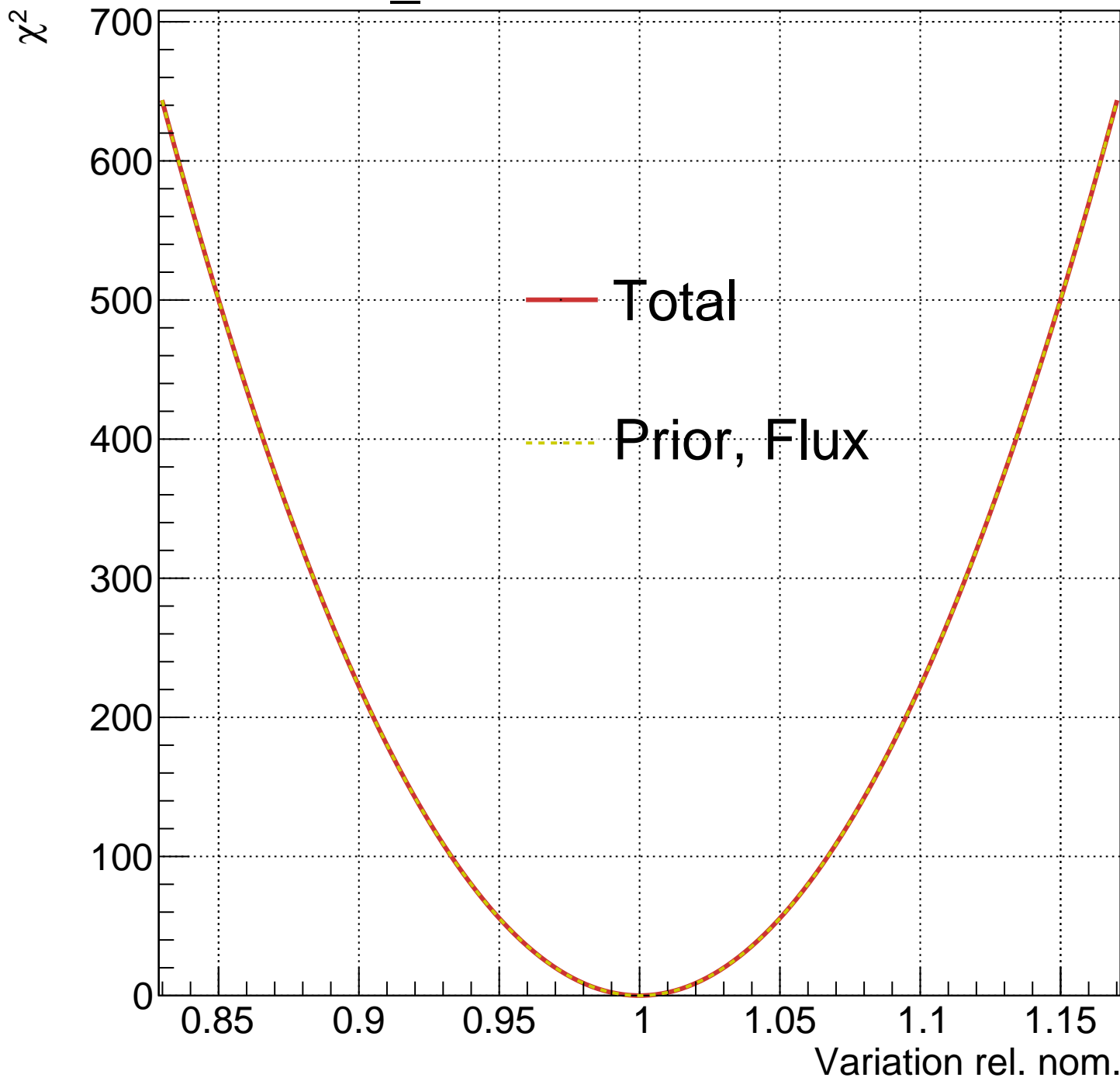
Variation rel. nom.



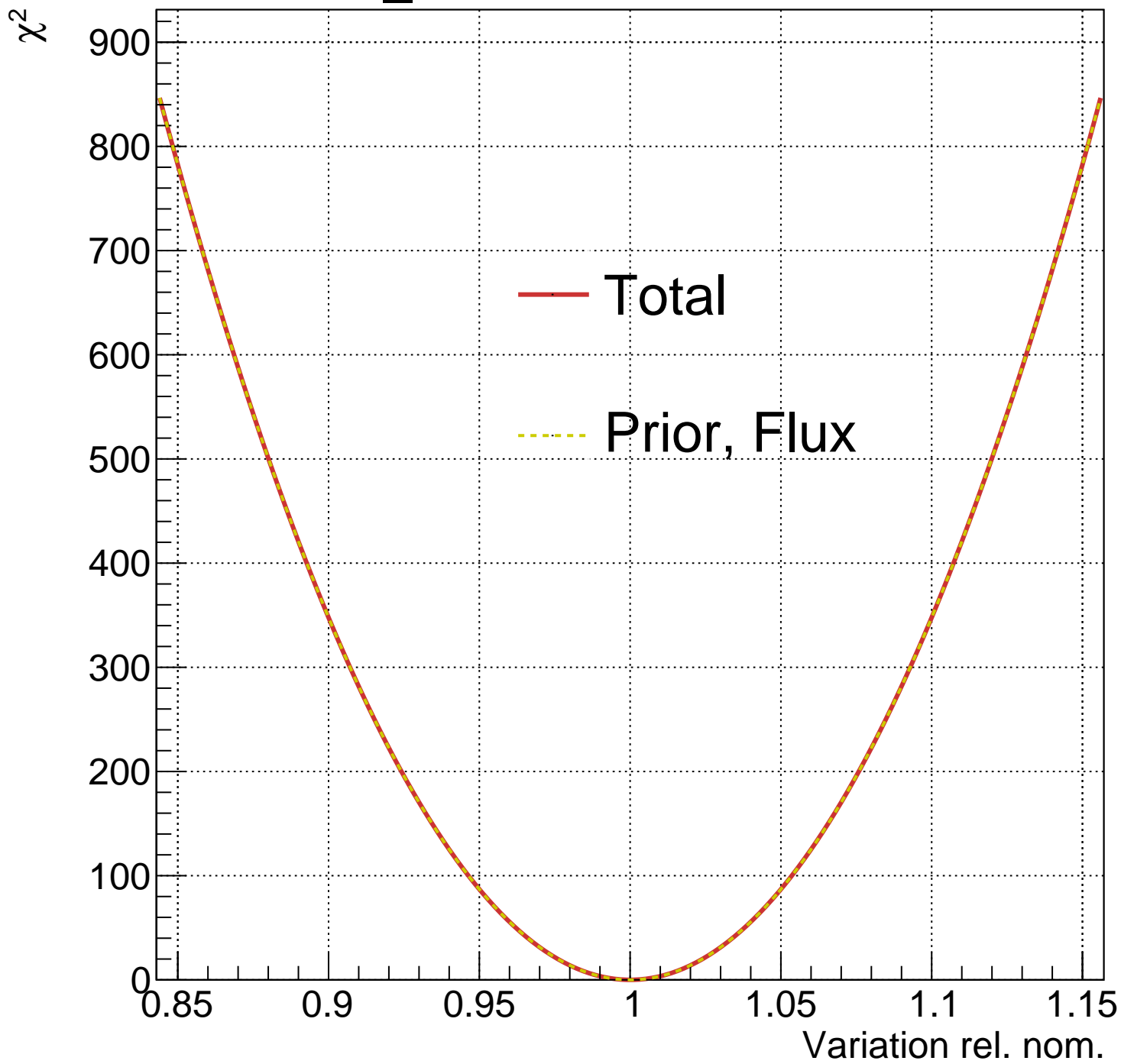
b_94



b_95



b_96



b_97

χ^2

500

400

300

200

100

0

Total

Prior, Flux

0.85

0.9

0.95

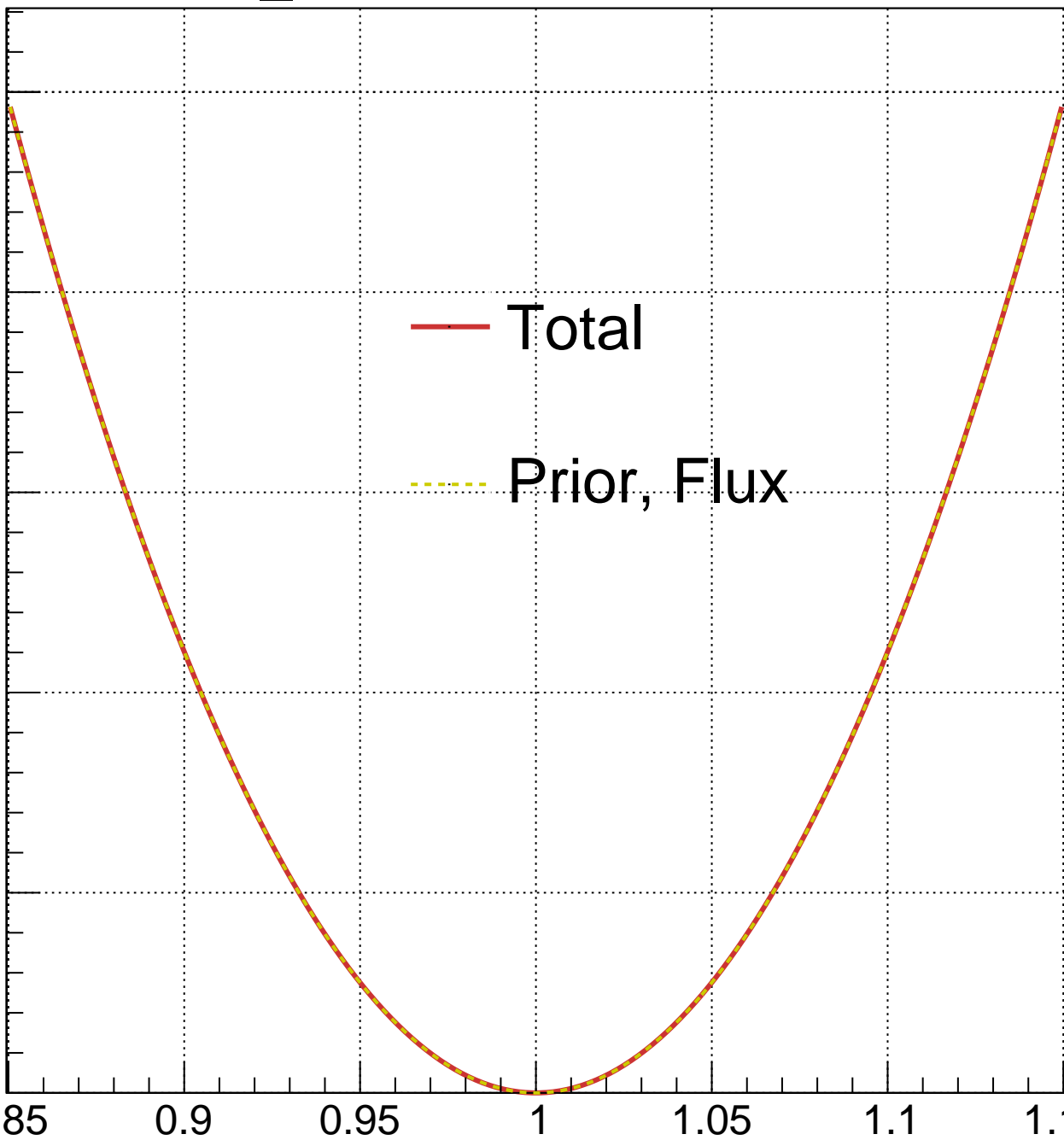
1

1.05

1.1

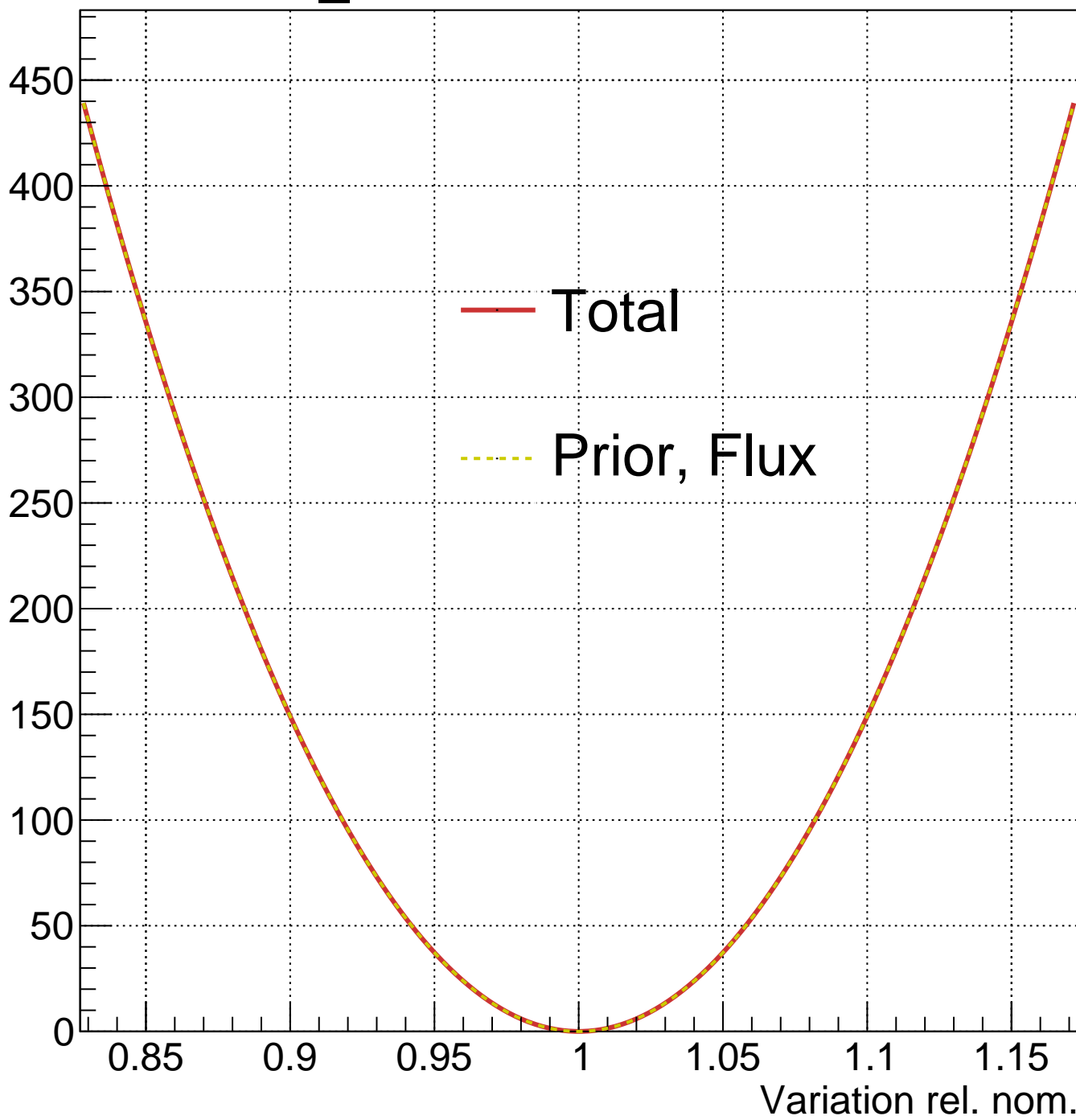
1.15

Variation rel. nom.

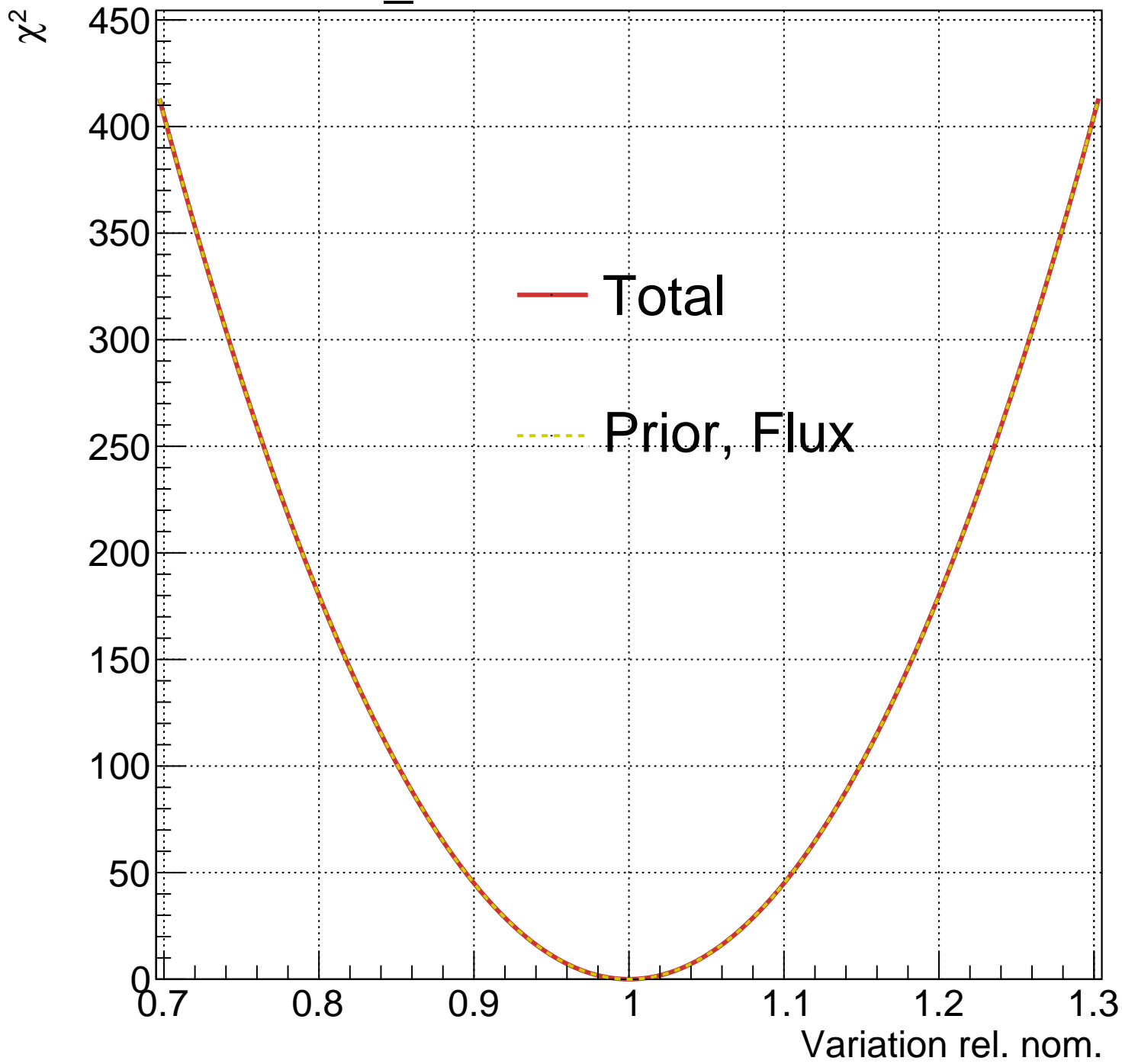


b_98

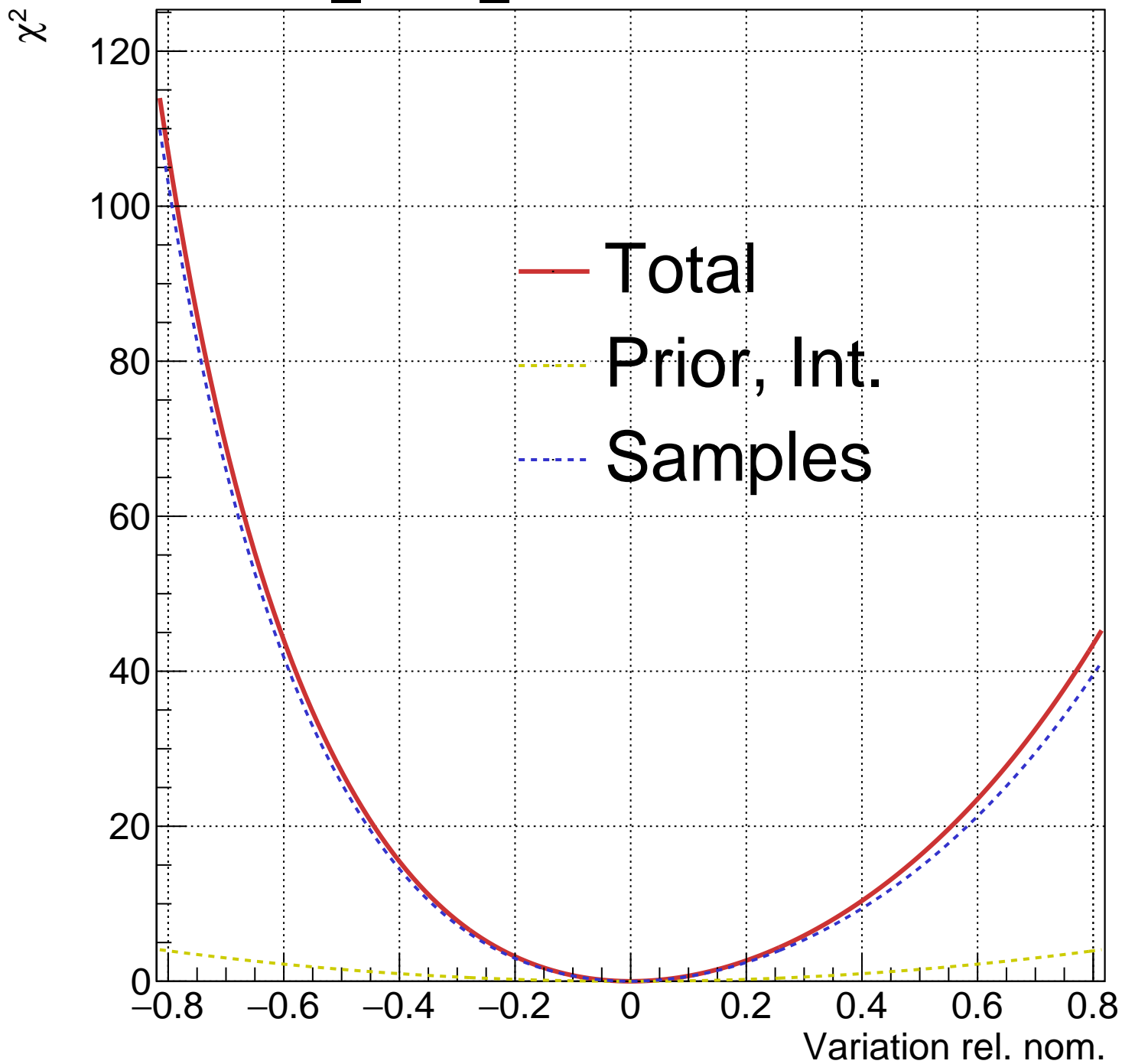
χ^2



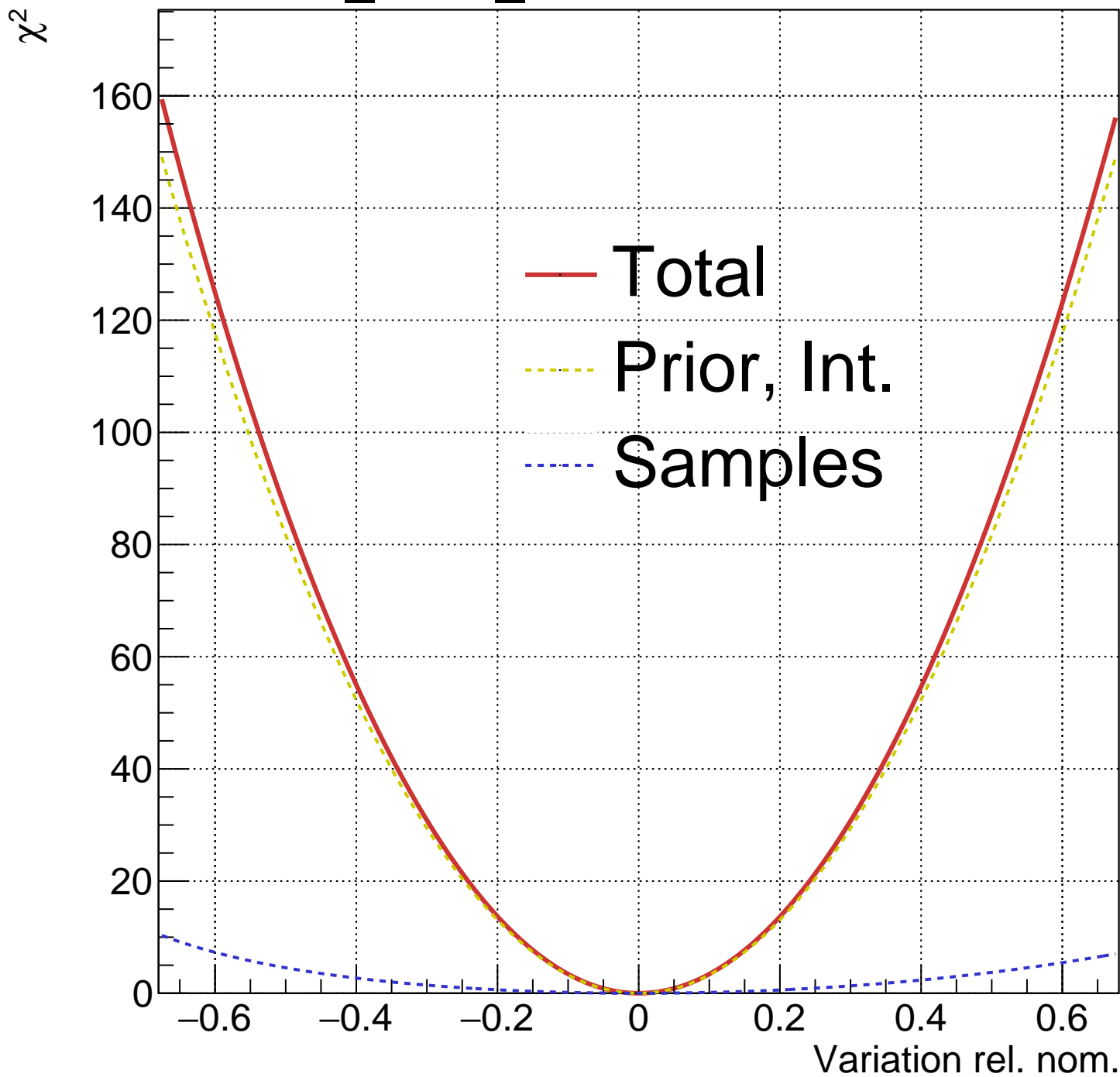
b_99

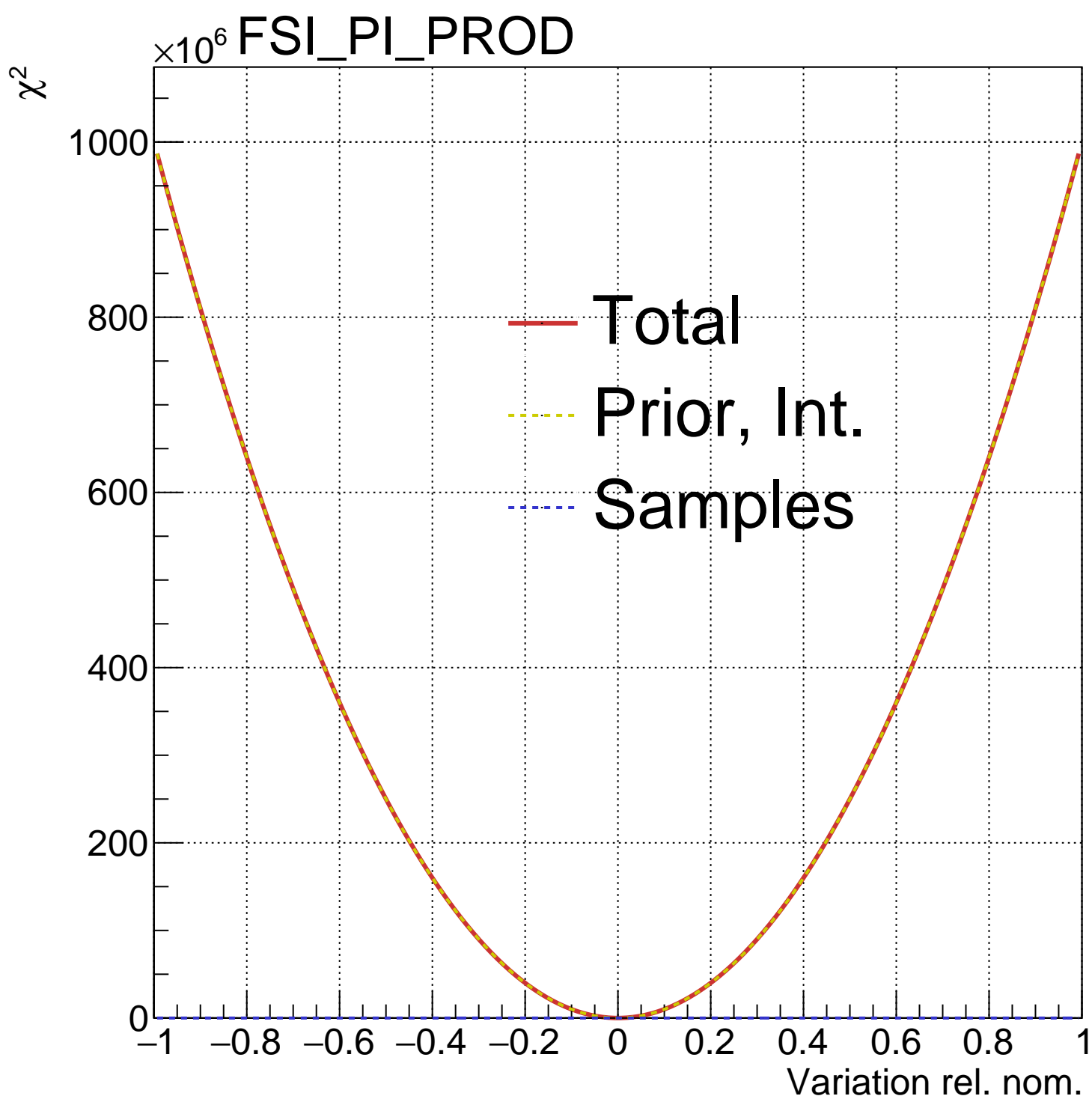


FSI_INEL_LO

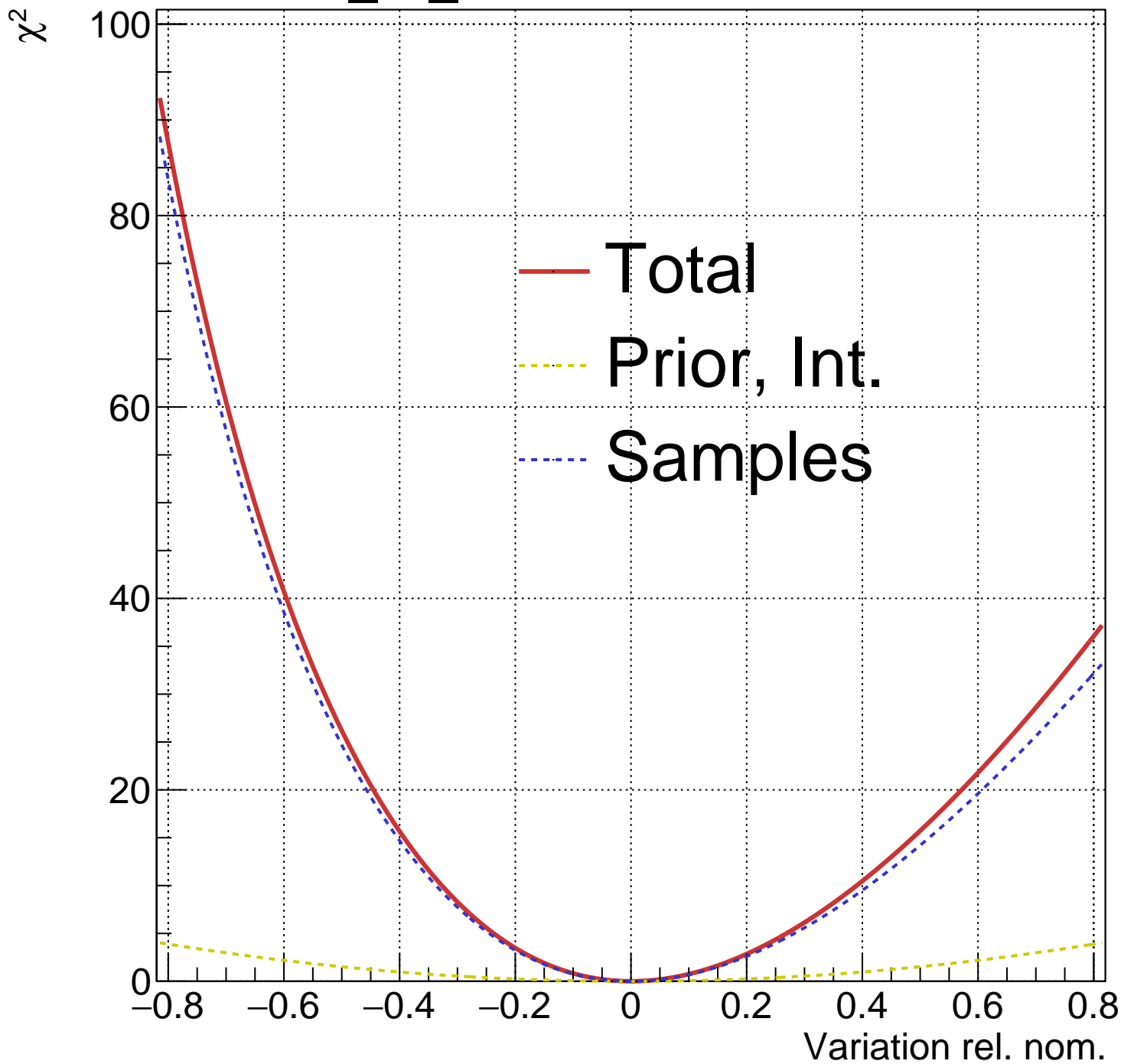


FSI_INEL_HI

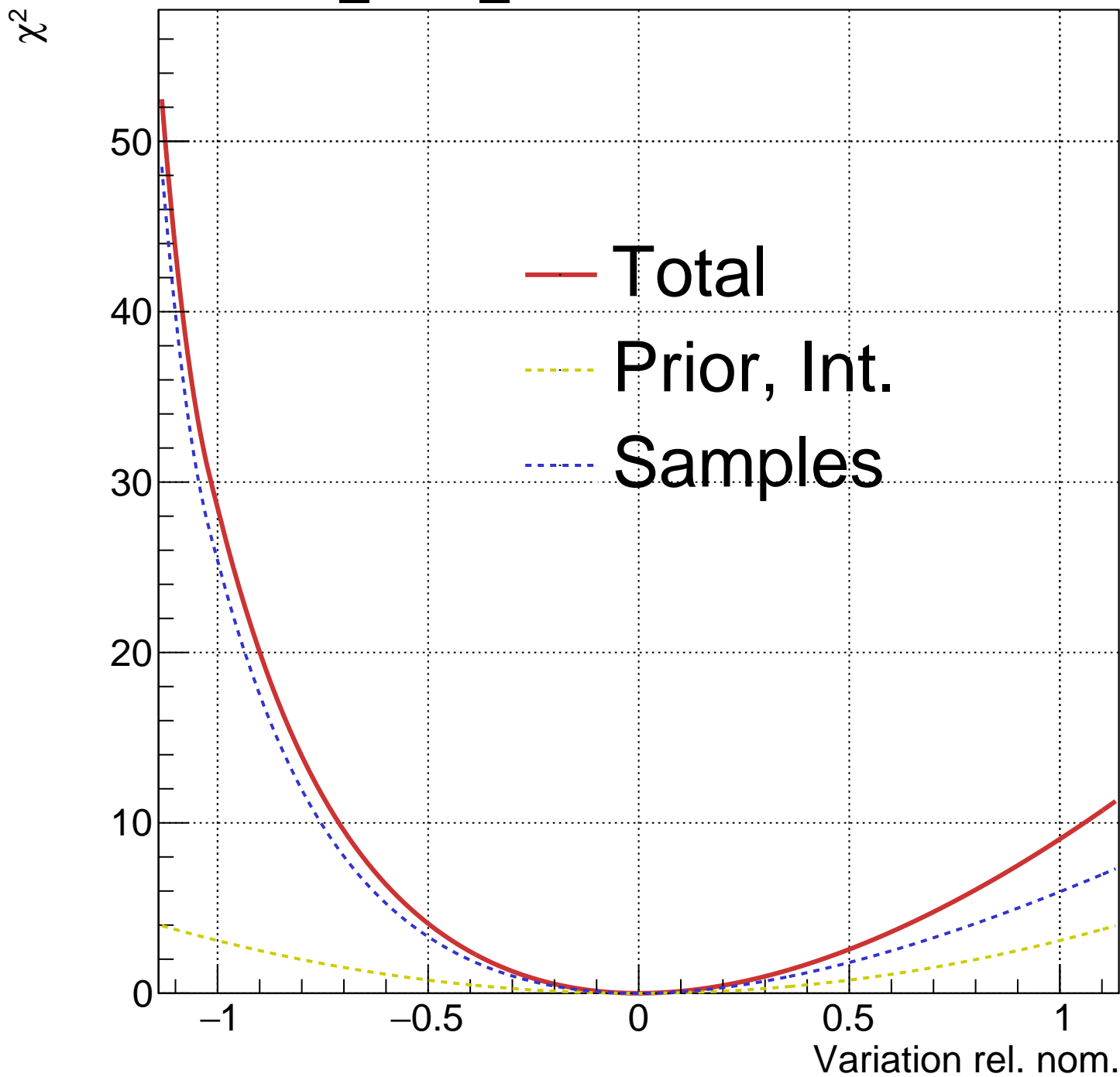


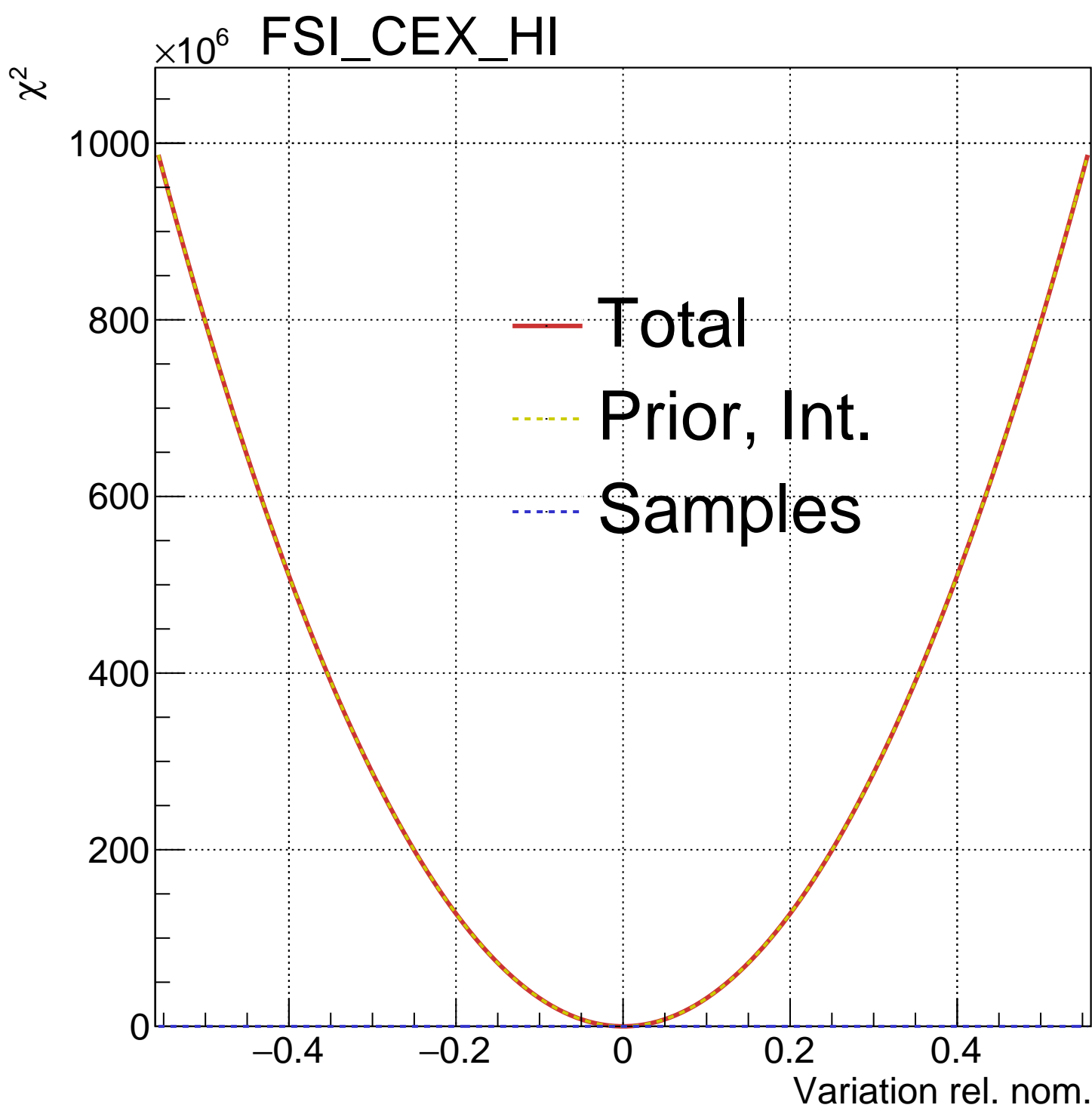


FSI_PI_ABS

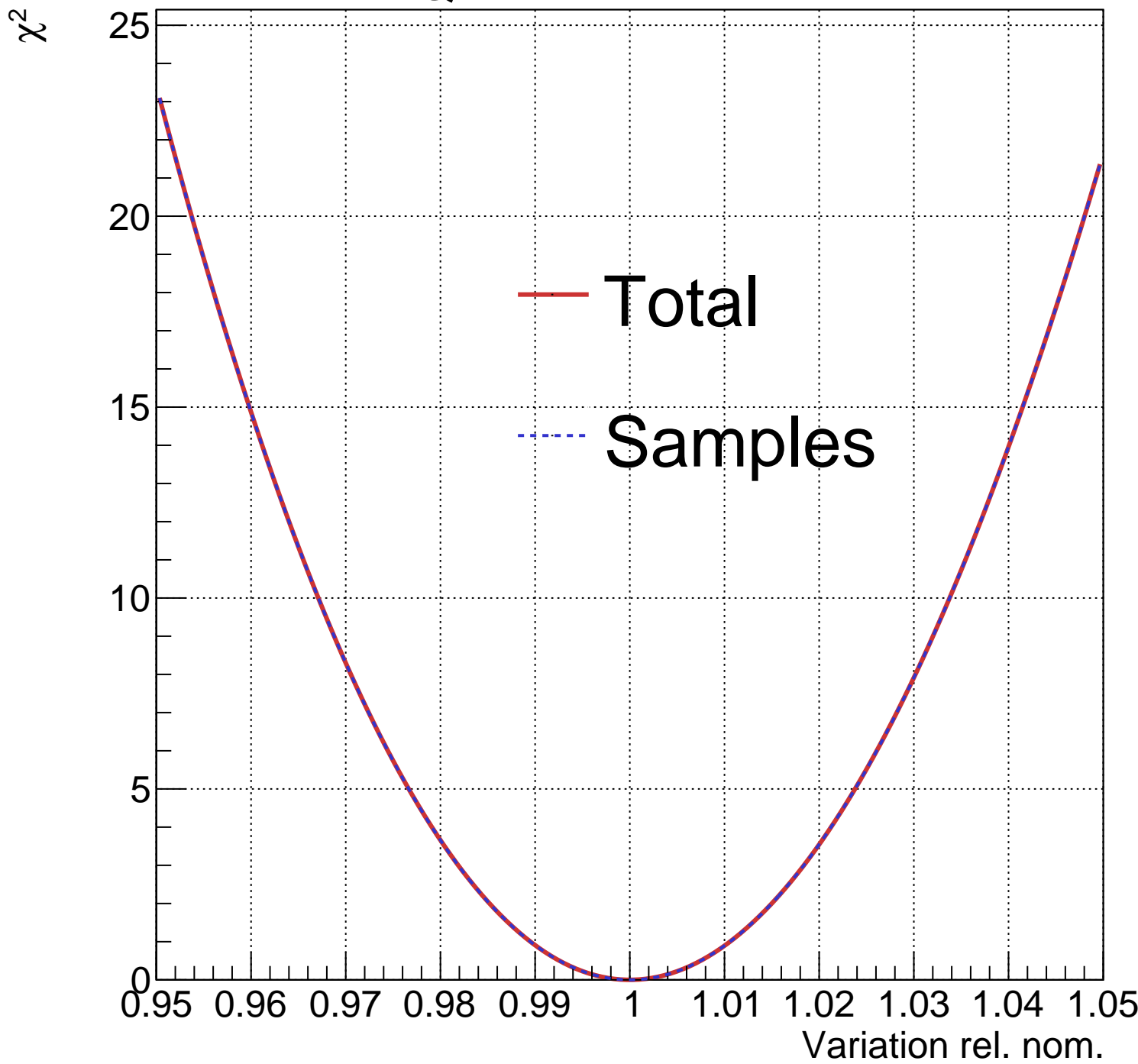


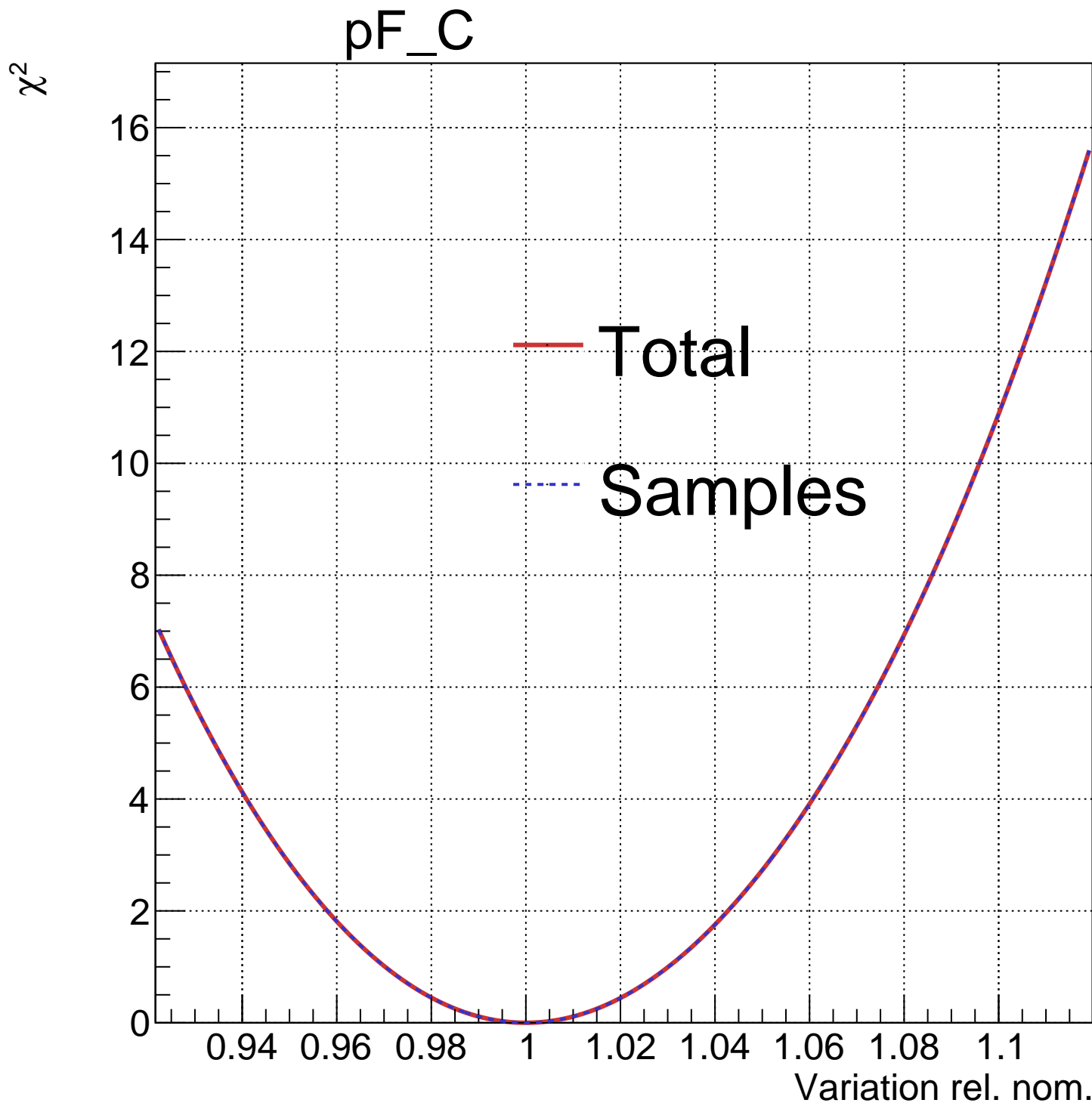
FSI_CEX_LO

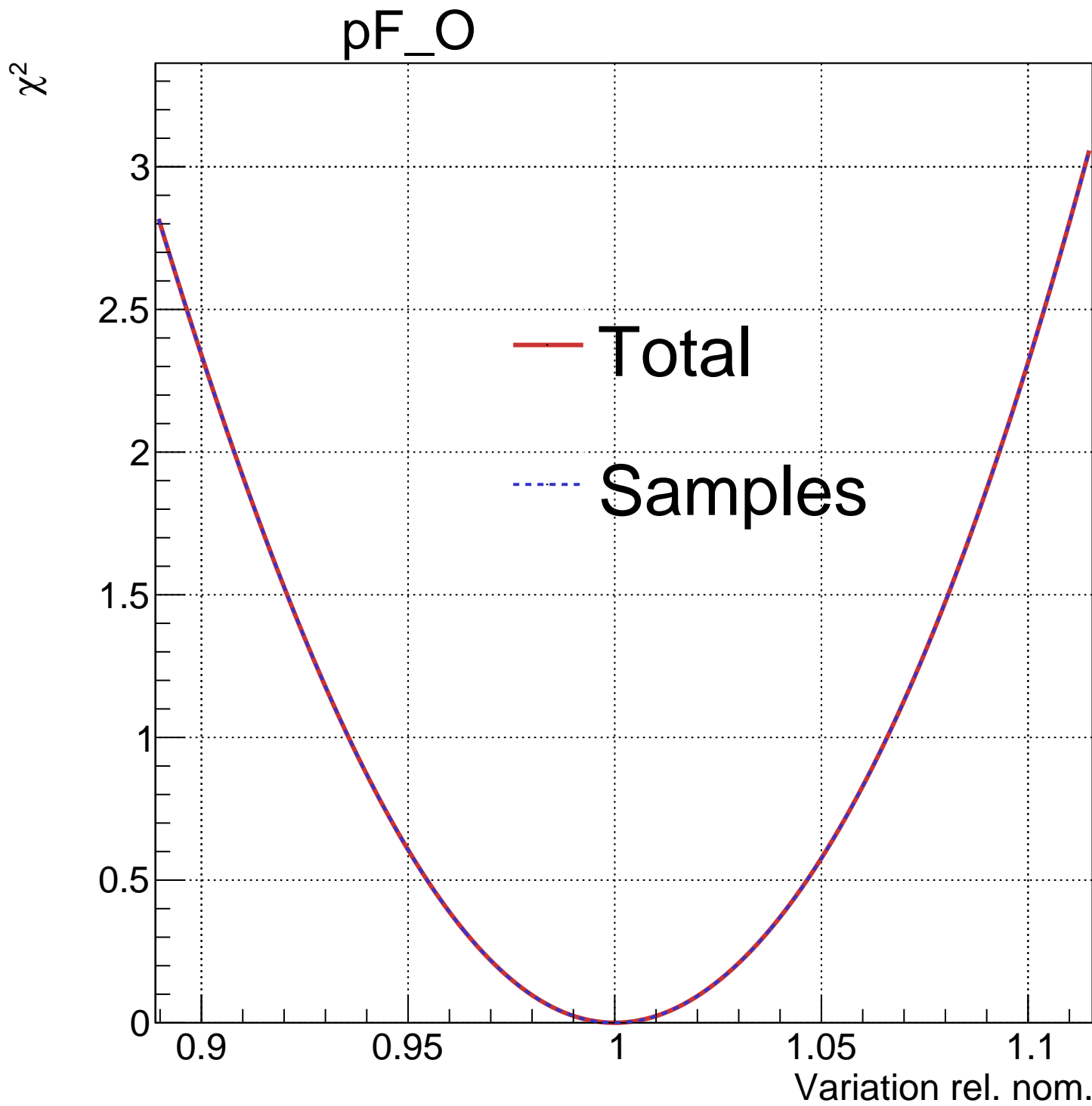




MAQE







2p2h_norm_nu

χ^2

1200

1000

800

600

400

200

0

0

0.5

1

1.5

2

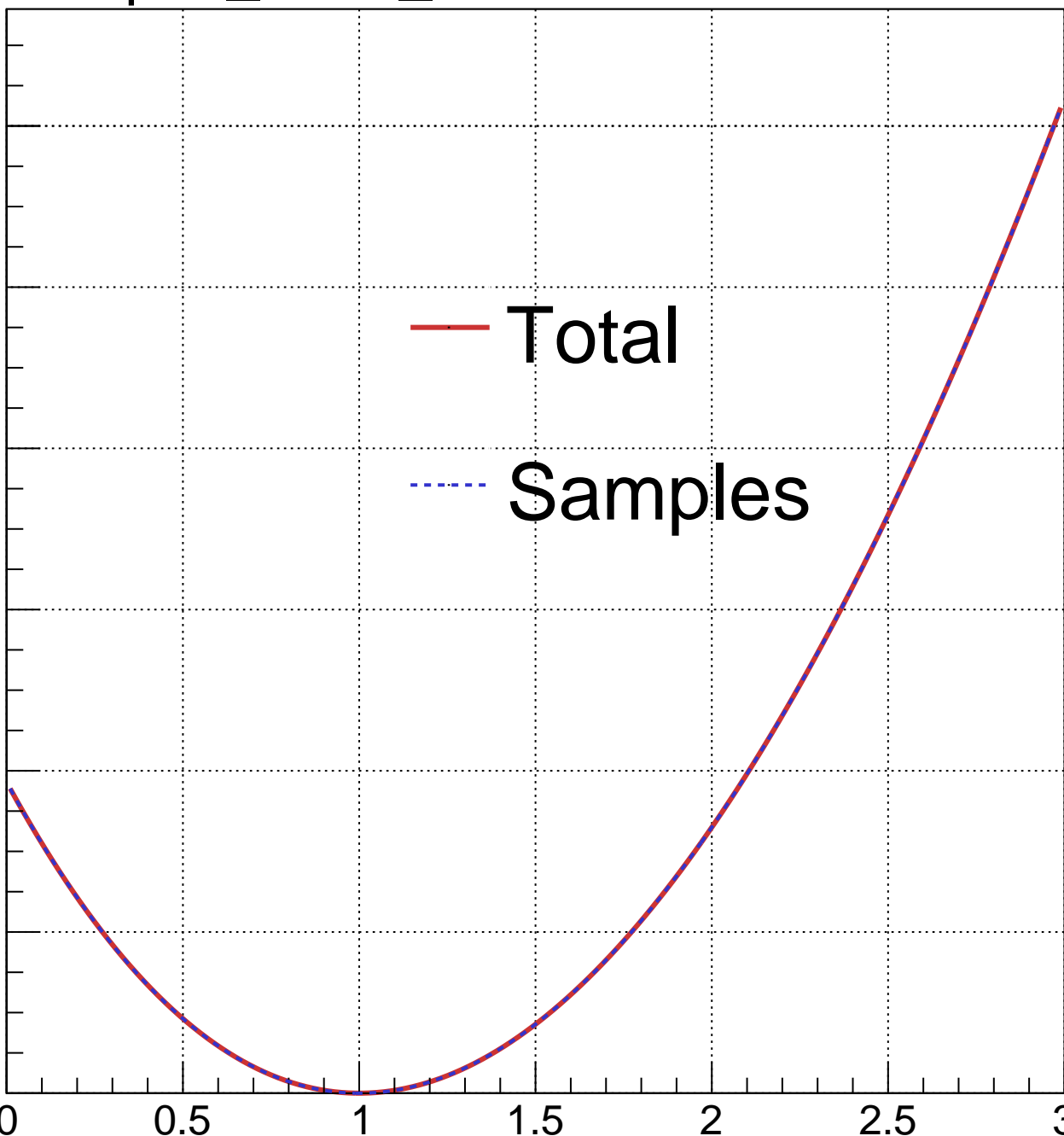
2.5

3

Total

Samples

Variation rel. nom.



2p2h_norm_nubar

χ^2

250

200

150

100

50

0

Total

Samples

0

0.5

1

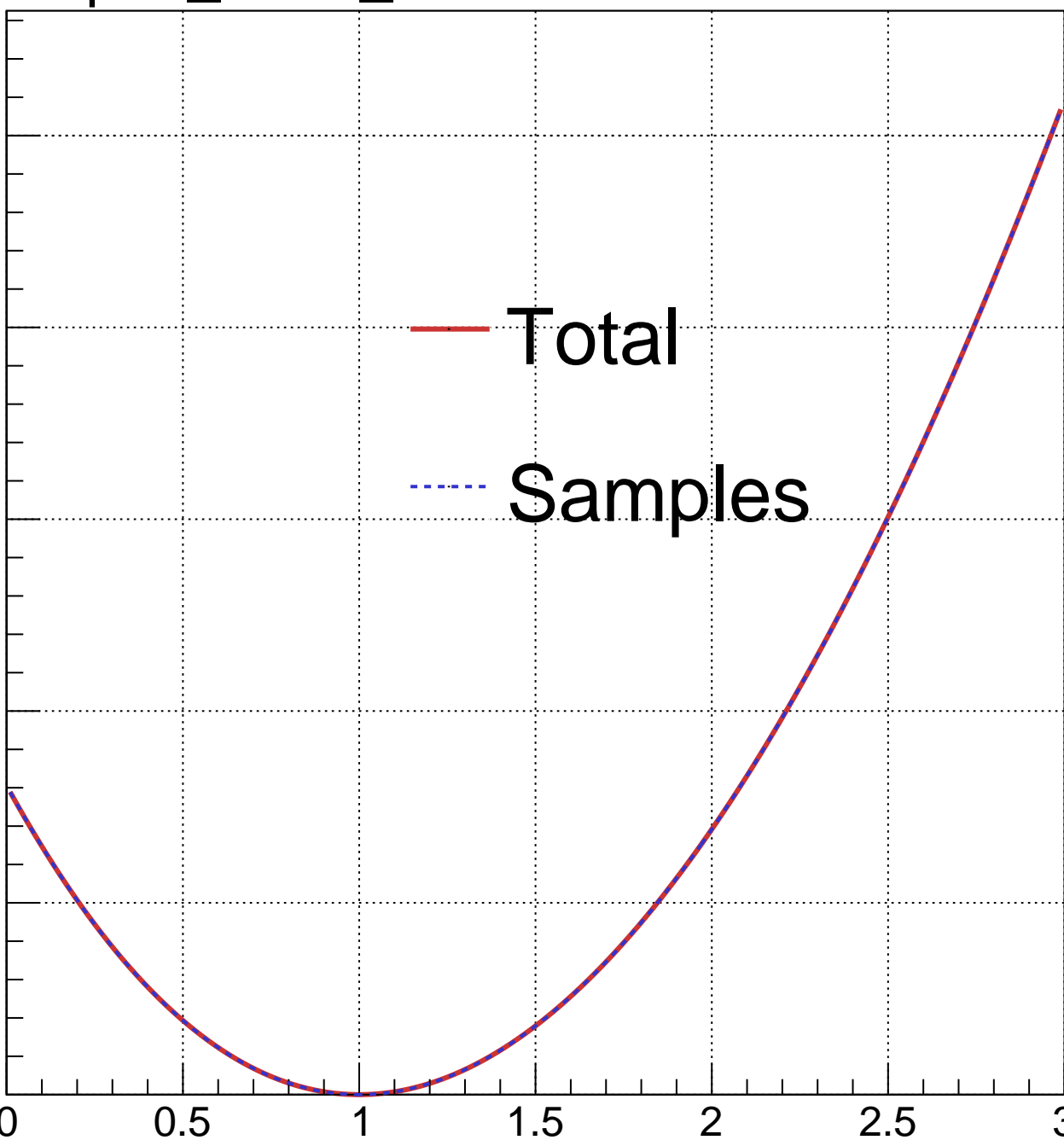
1.5

2

2.5

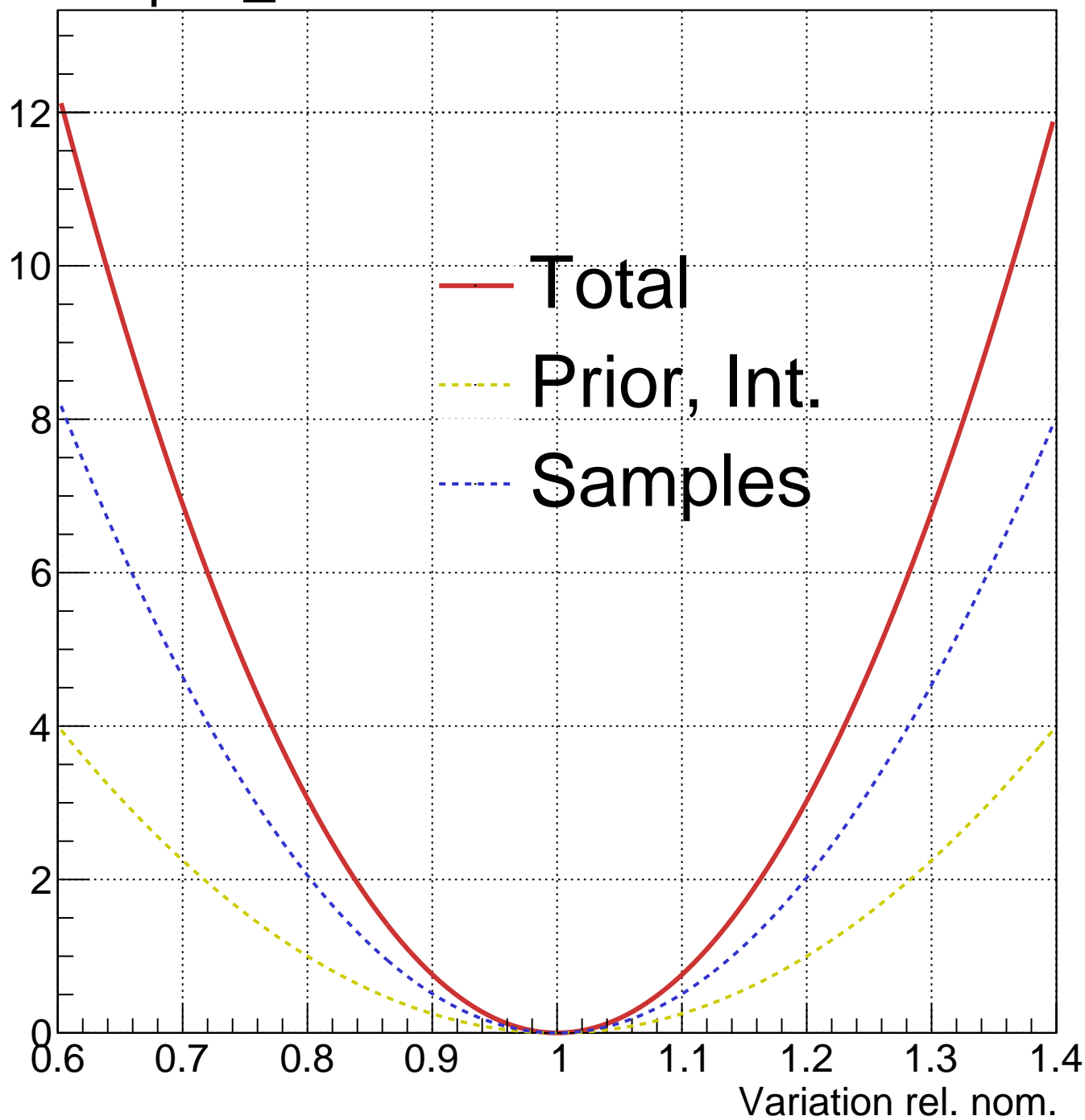
3

Variation rel. nom.

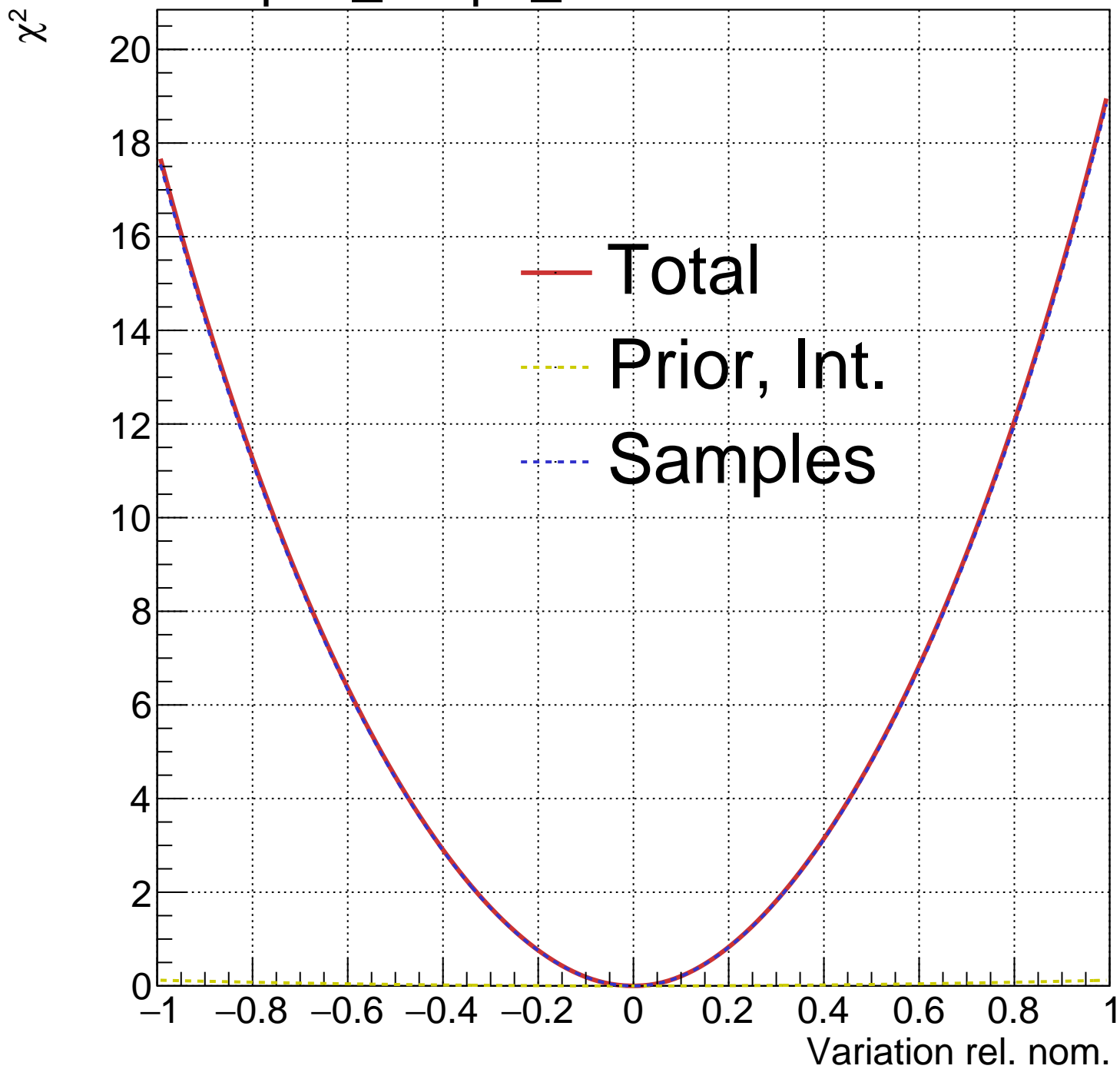


2p2h_normCtoO

χ^2

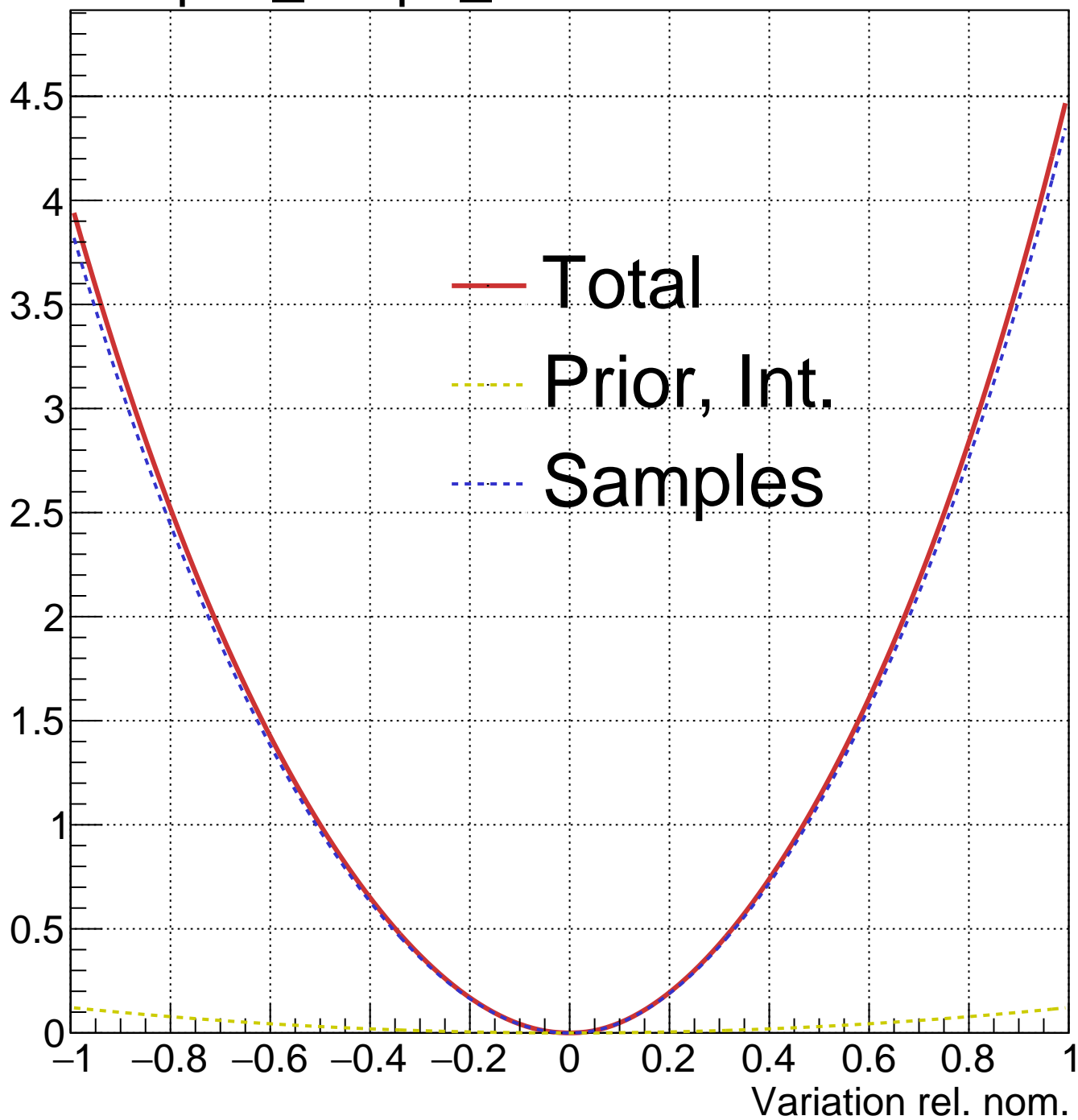


2p2h_shape_C

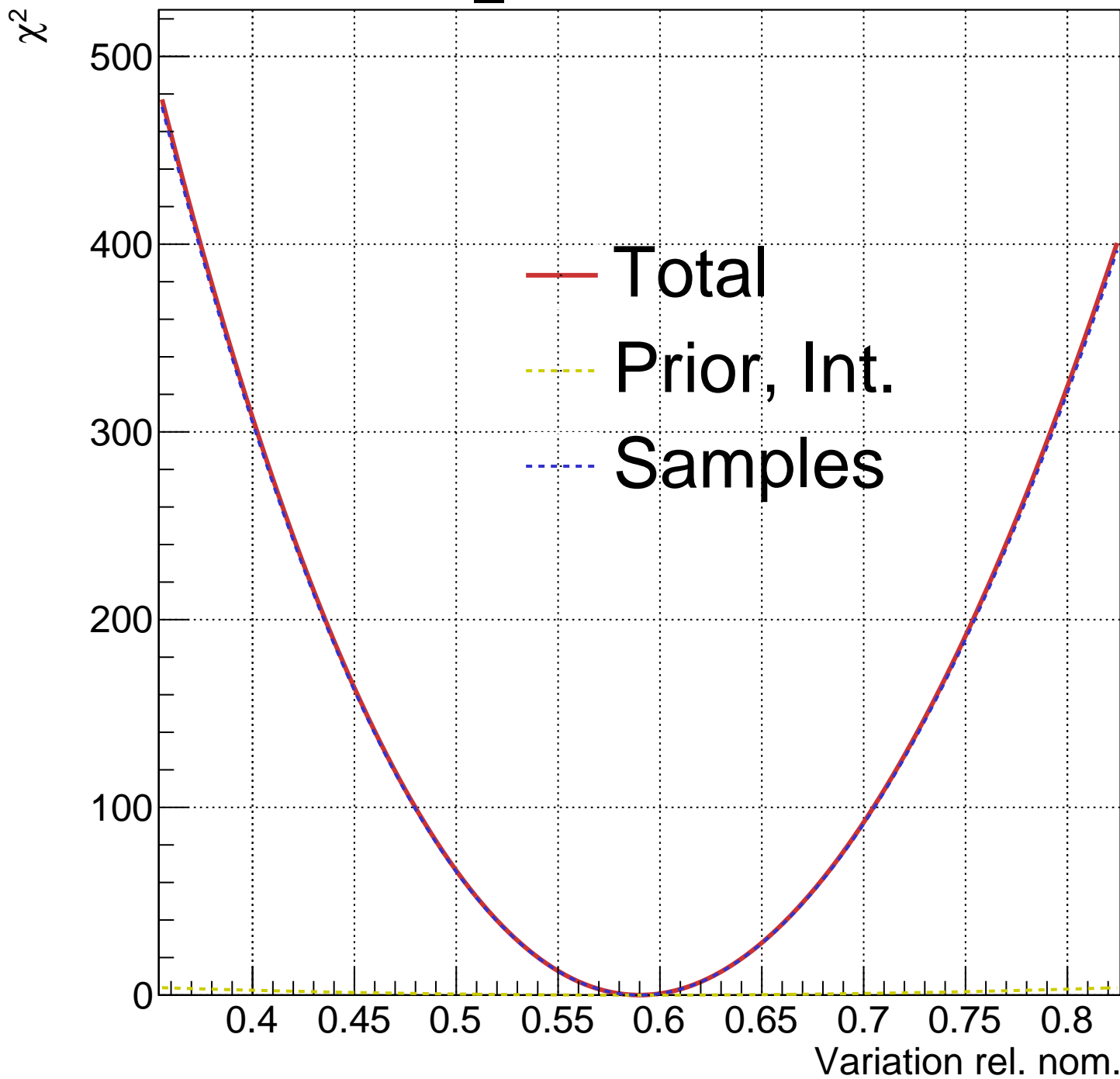


2p2h_shape_O

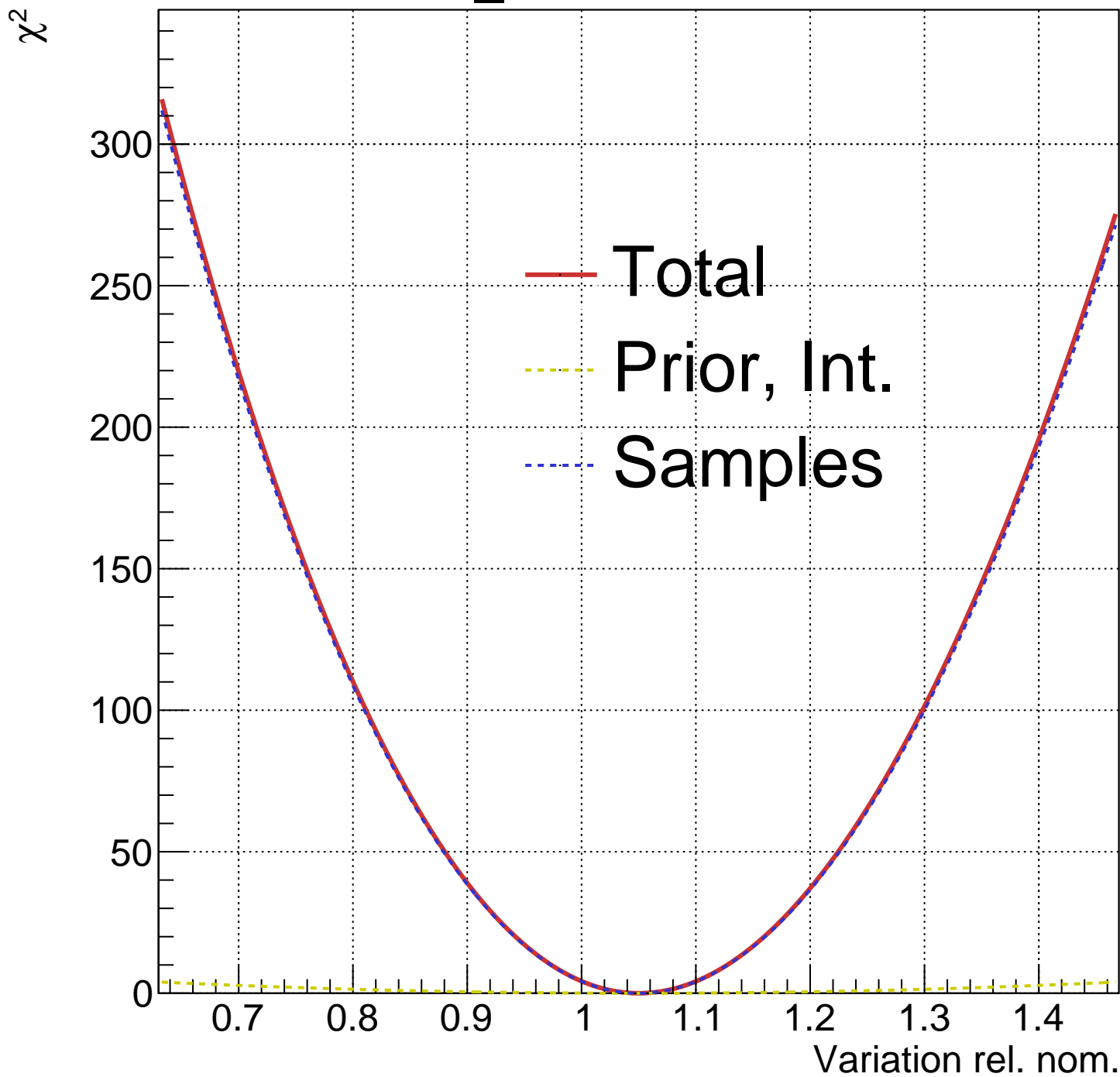
χ^2



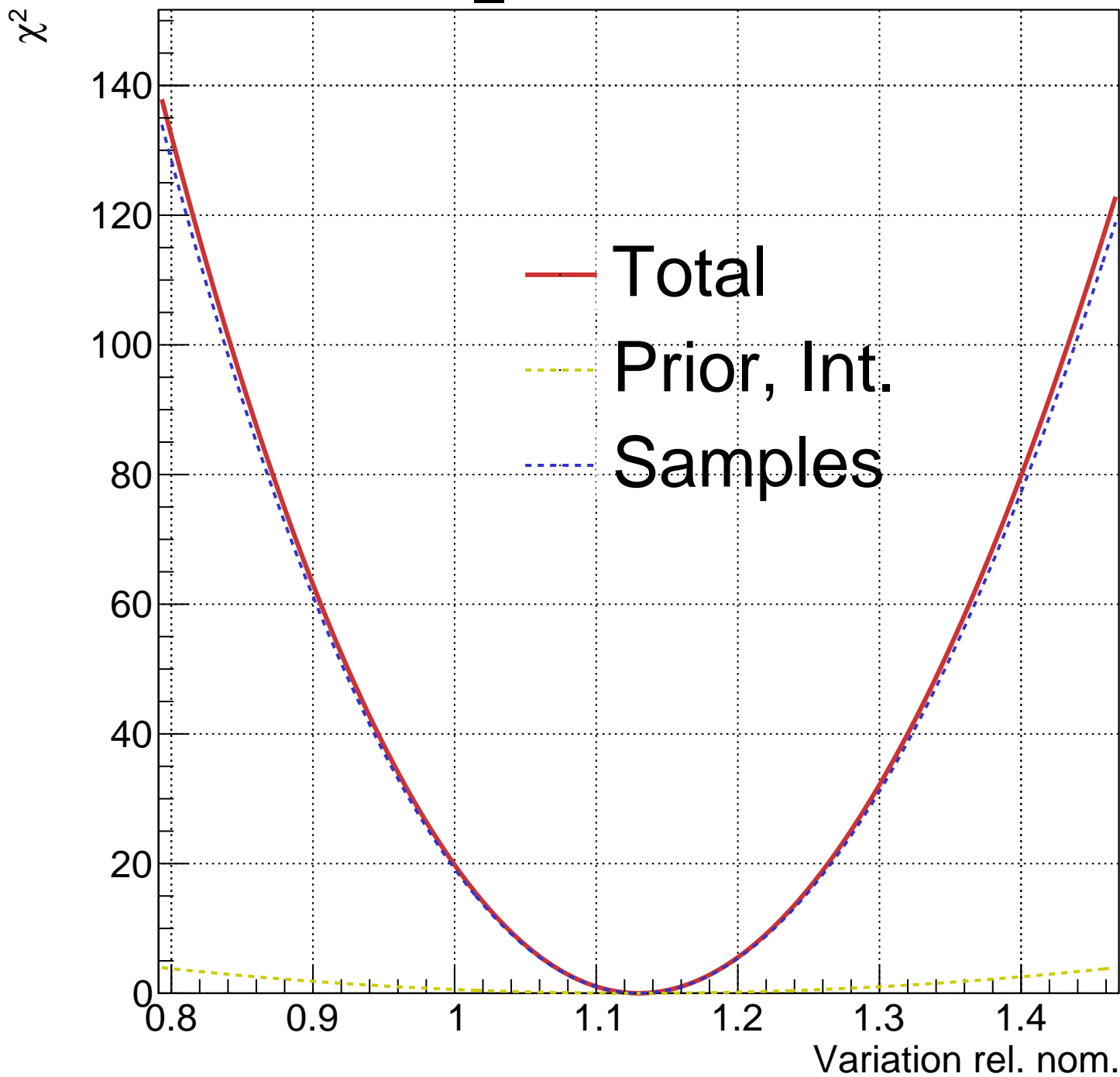
BeRPA_A



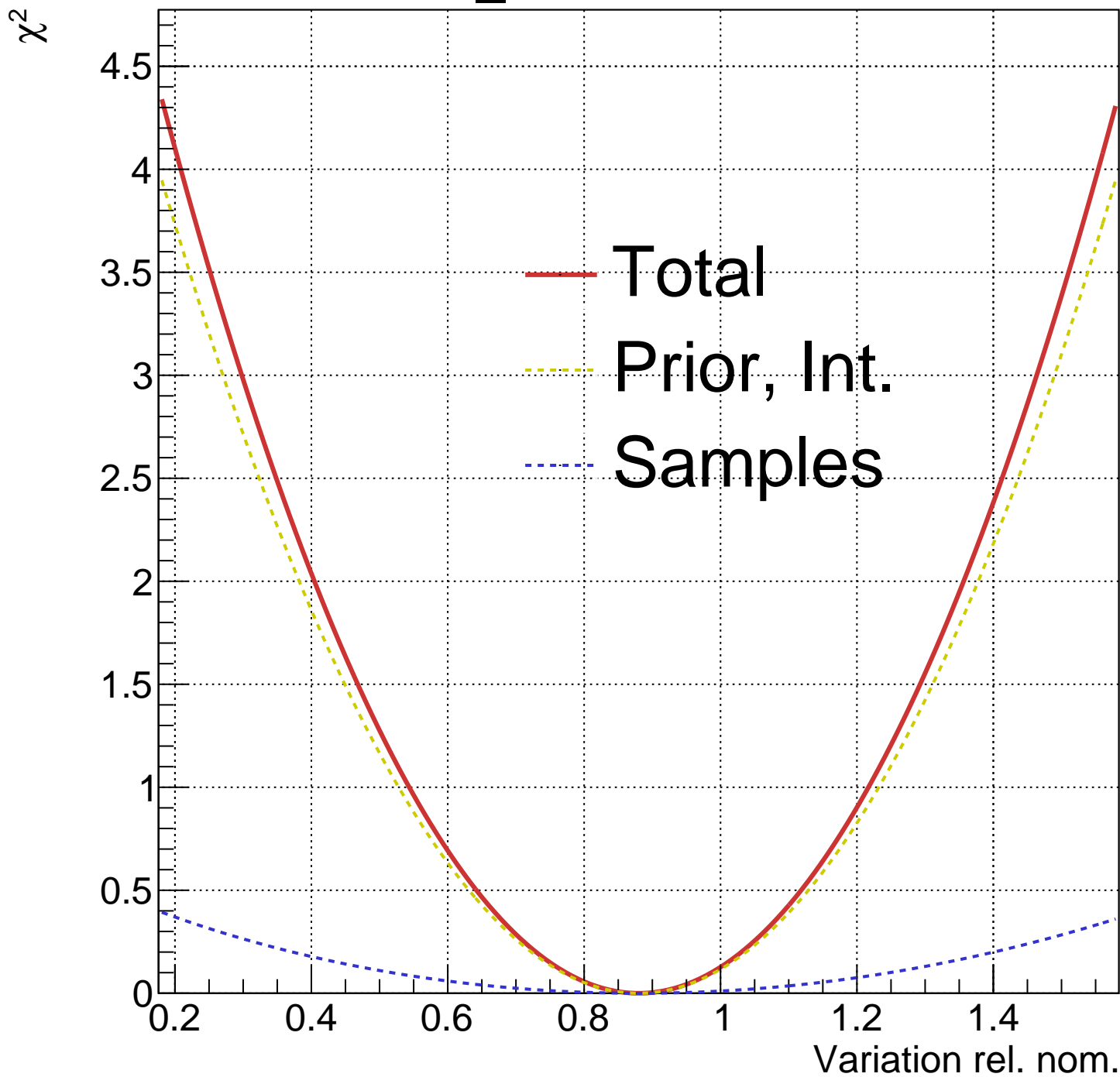
BeRPA_B



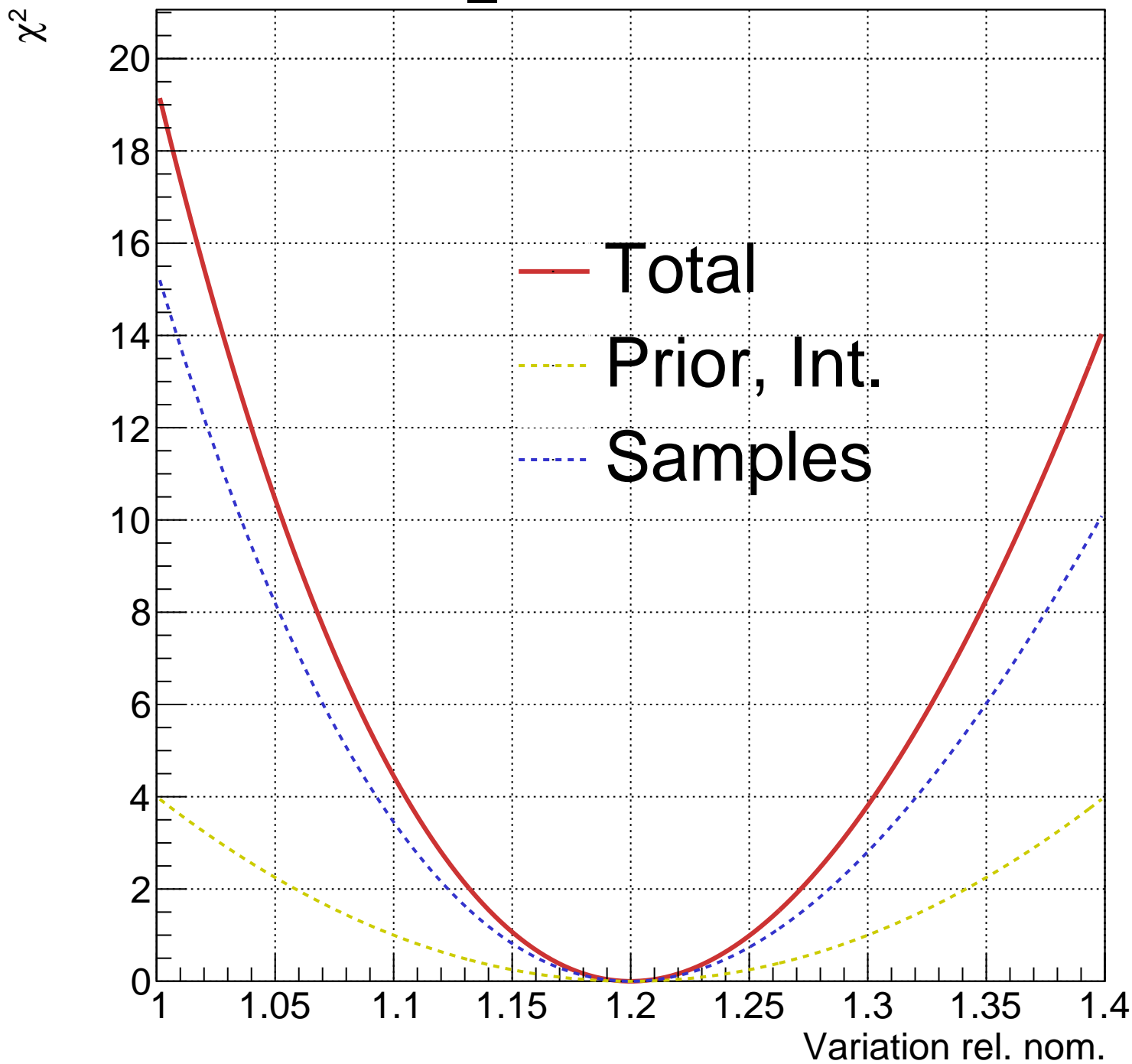
BeRPA_D



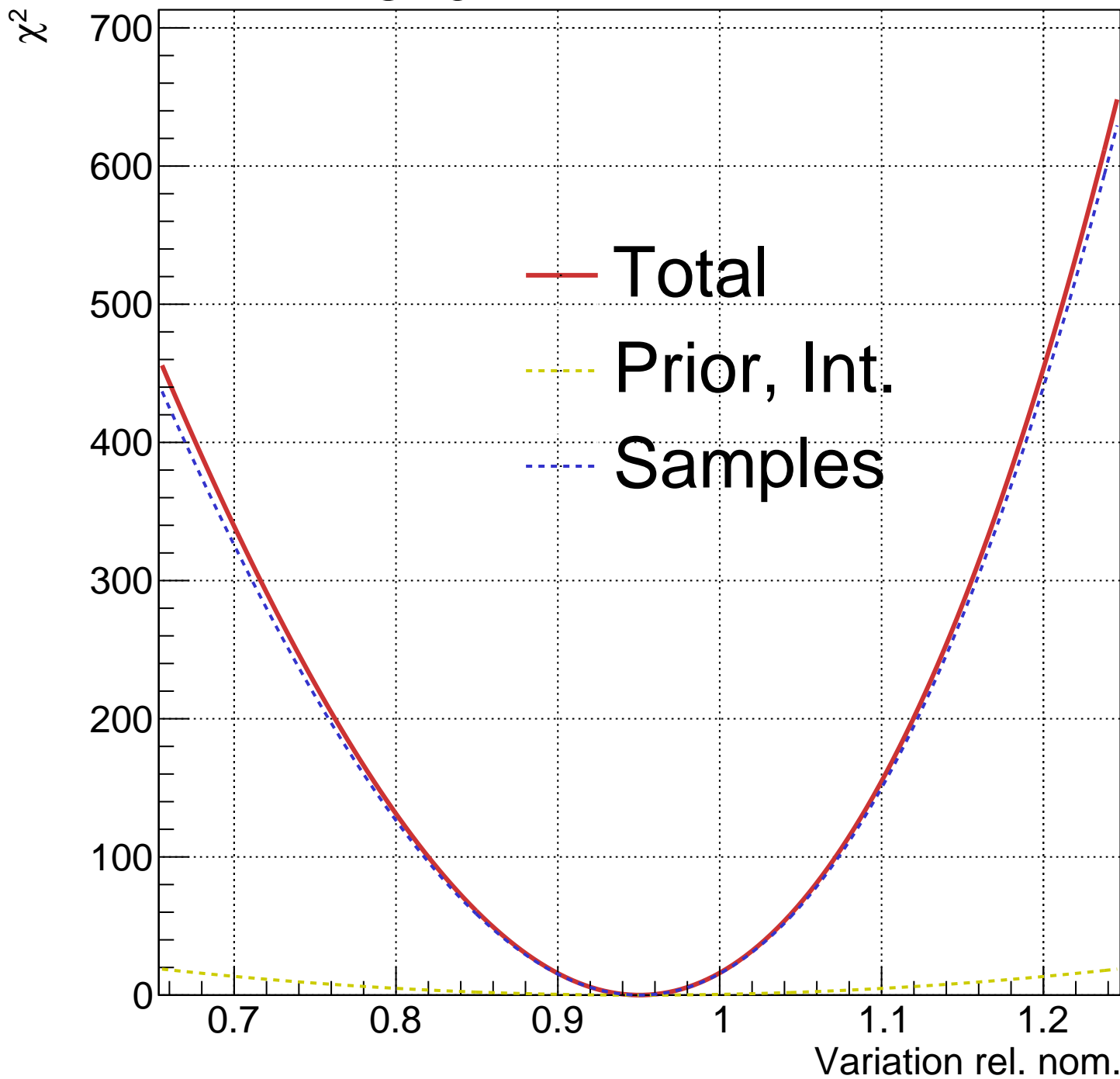
BeRPA_E



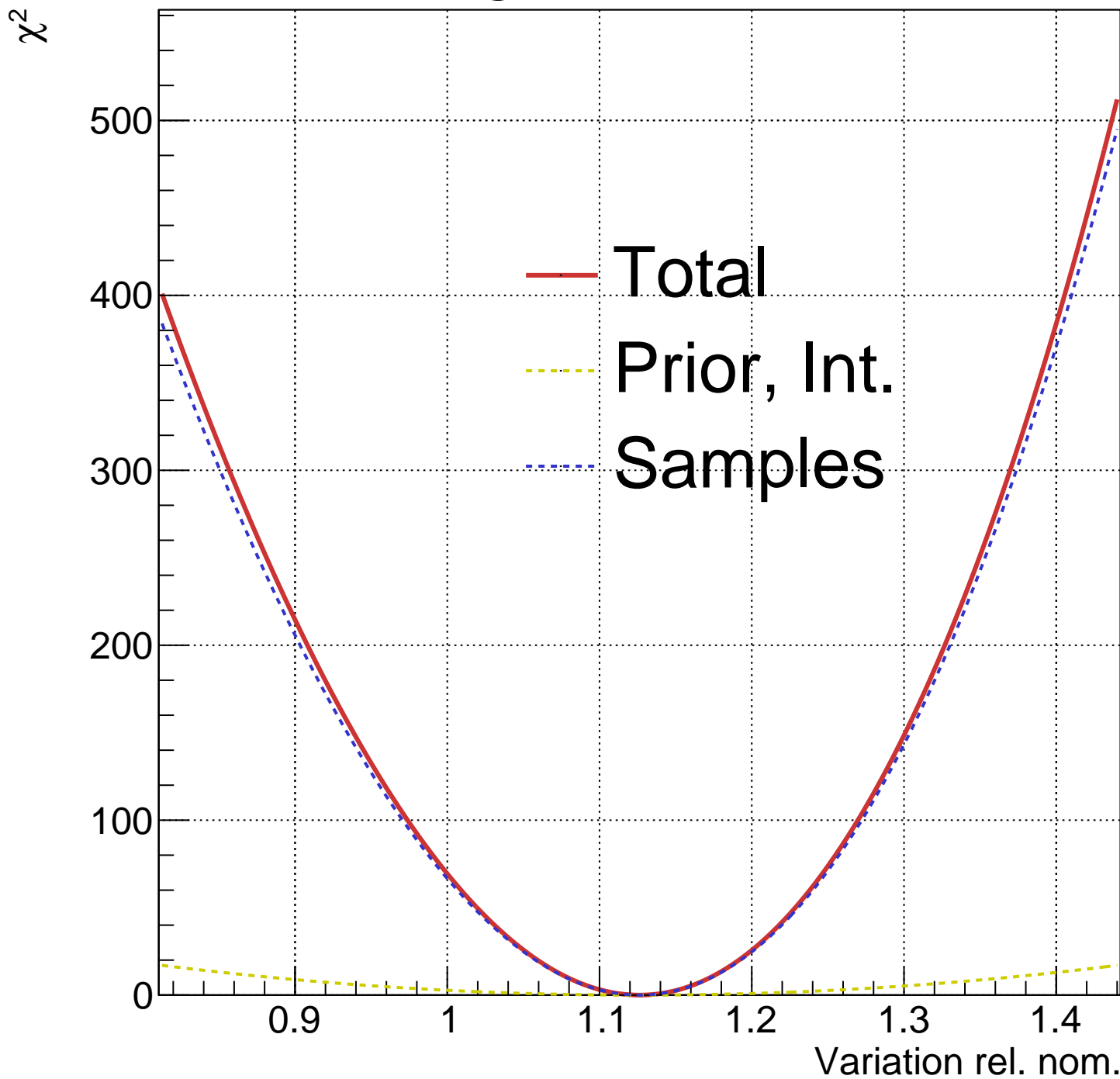
BeRPA_U



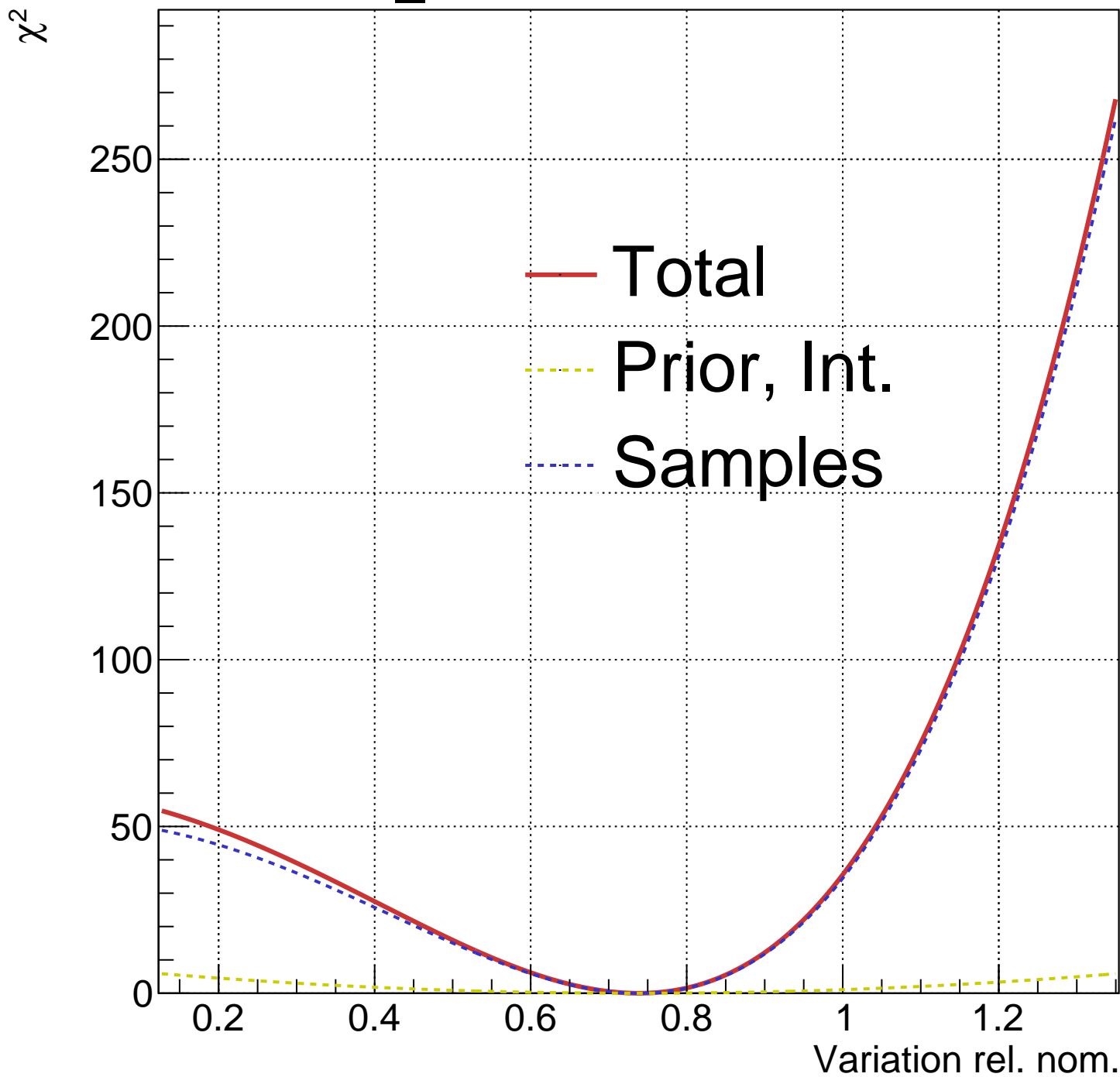
CA5

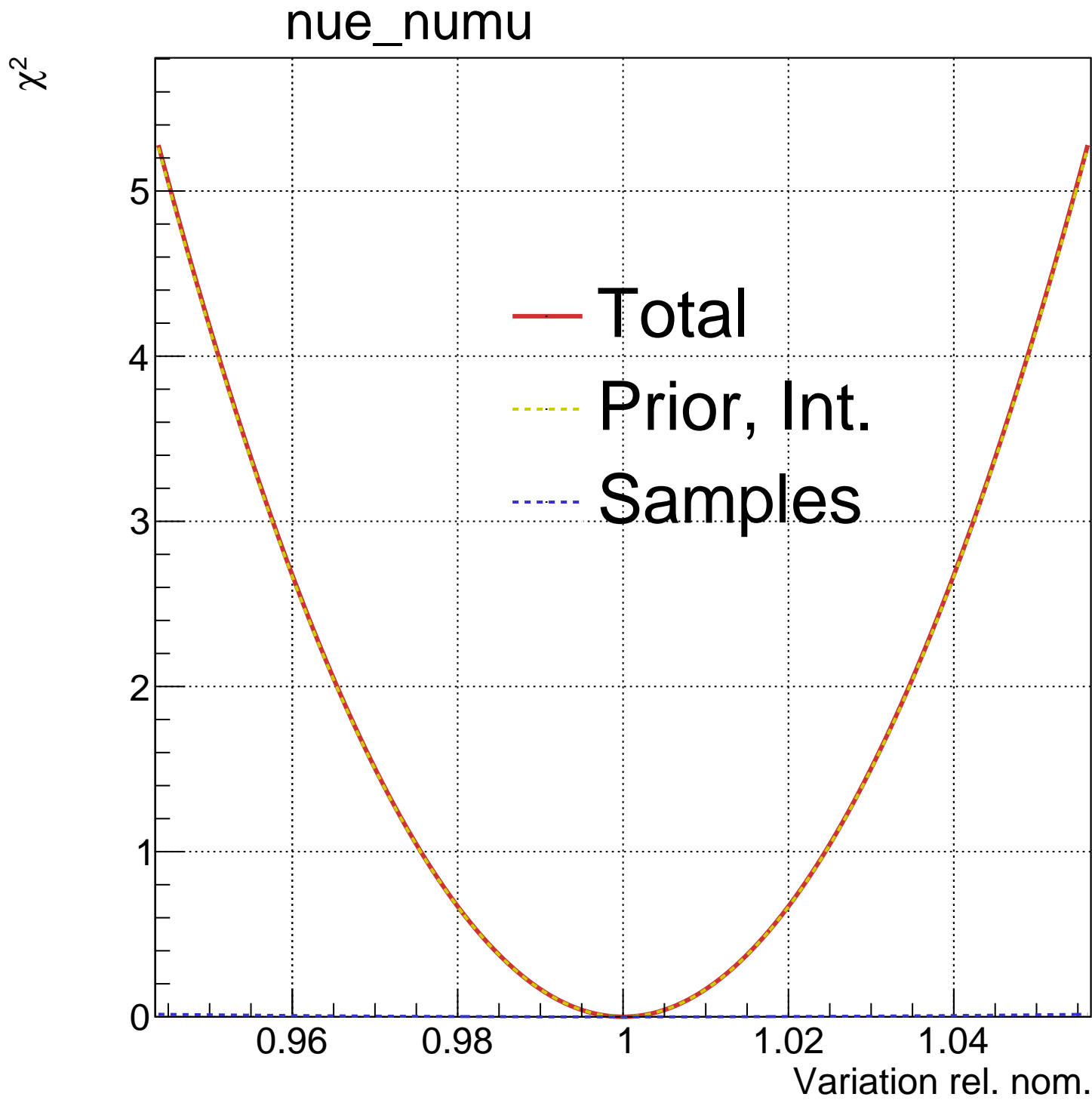


MARES



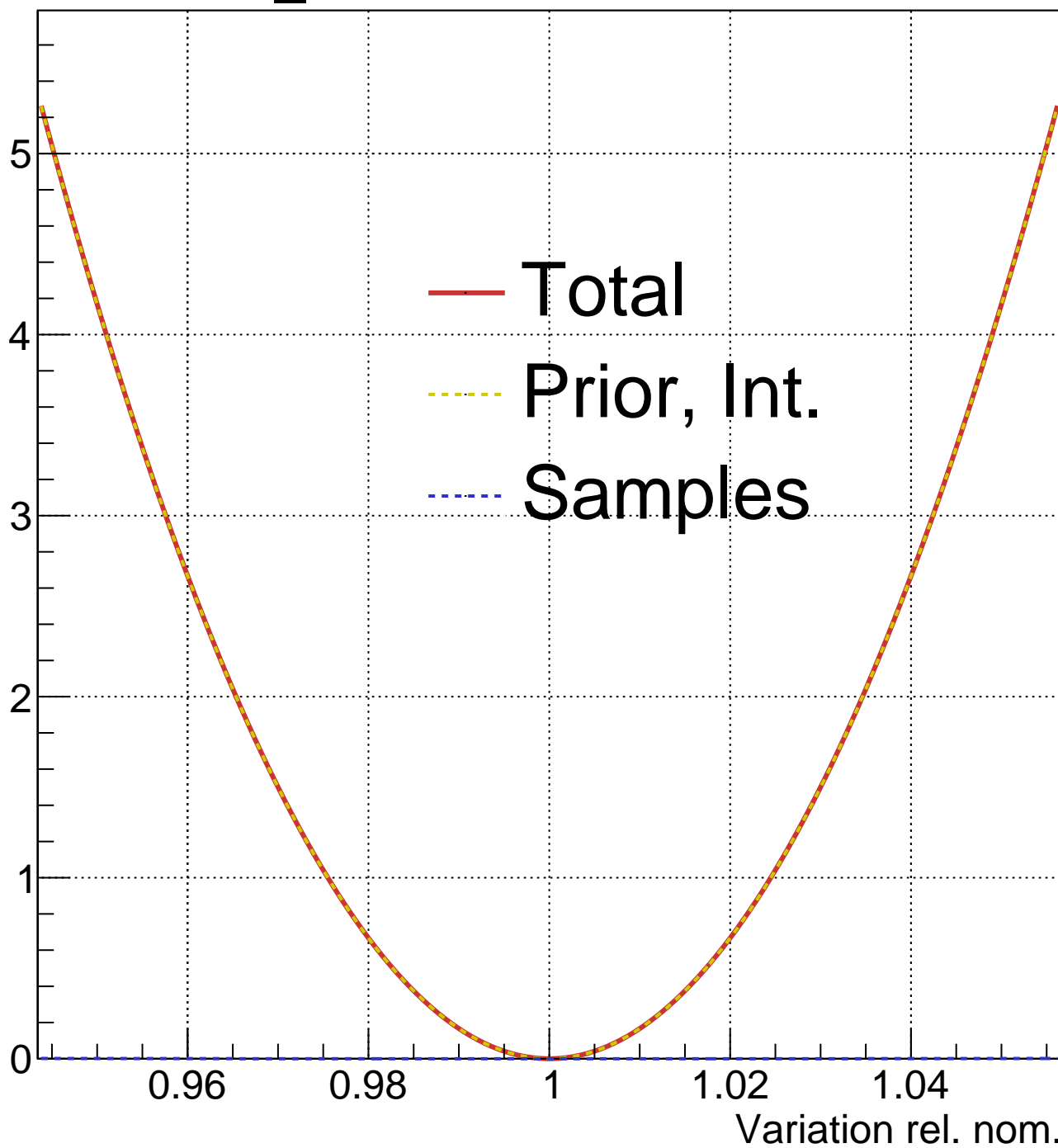
ISO_BKG





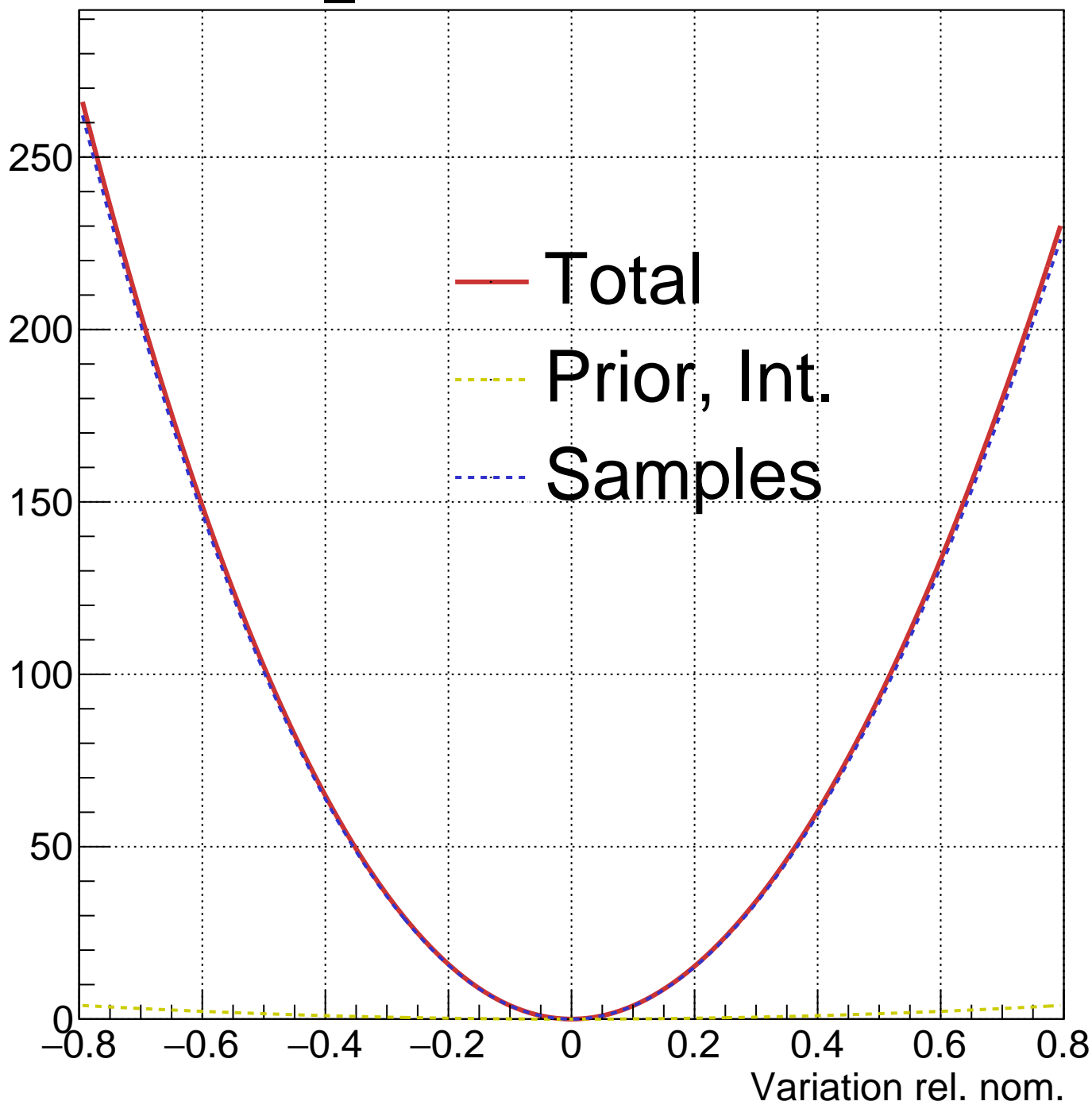
nuebar_numubar

χ^2

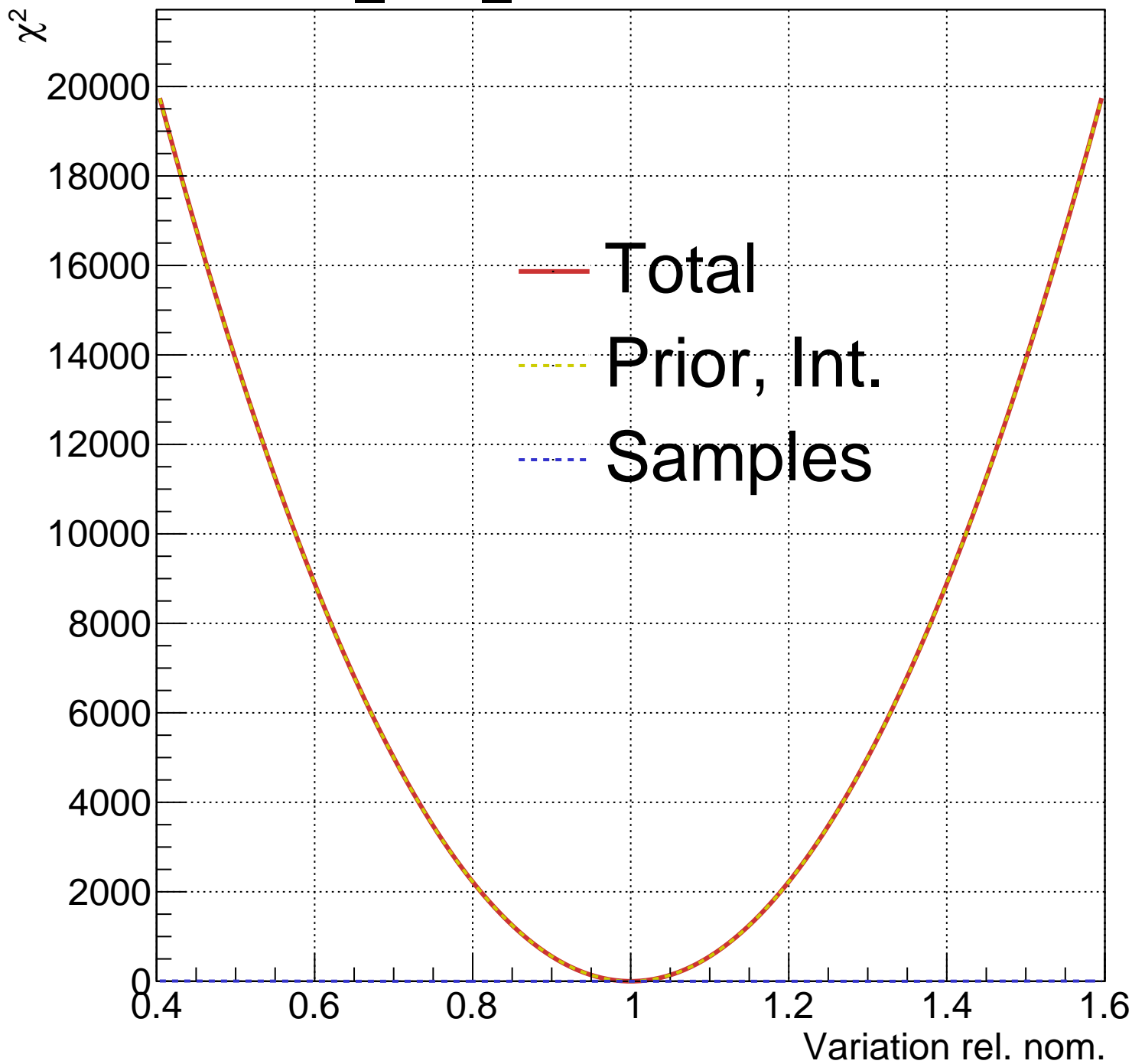


CC_DIS

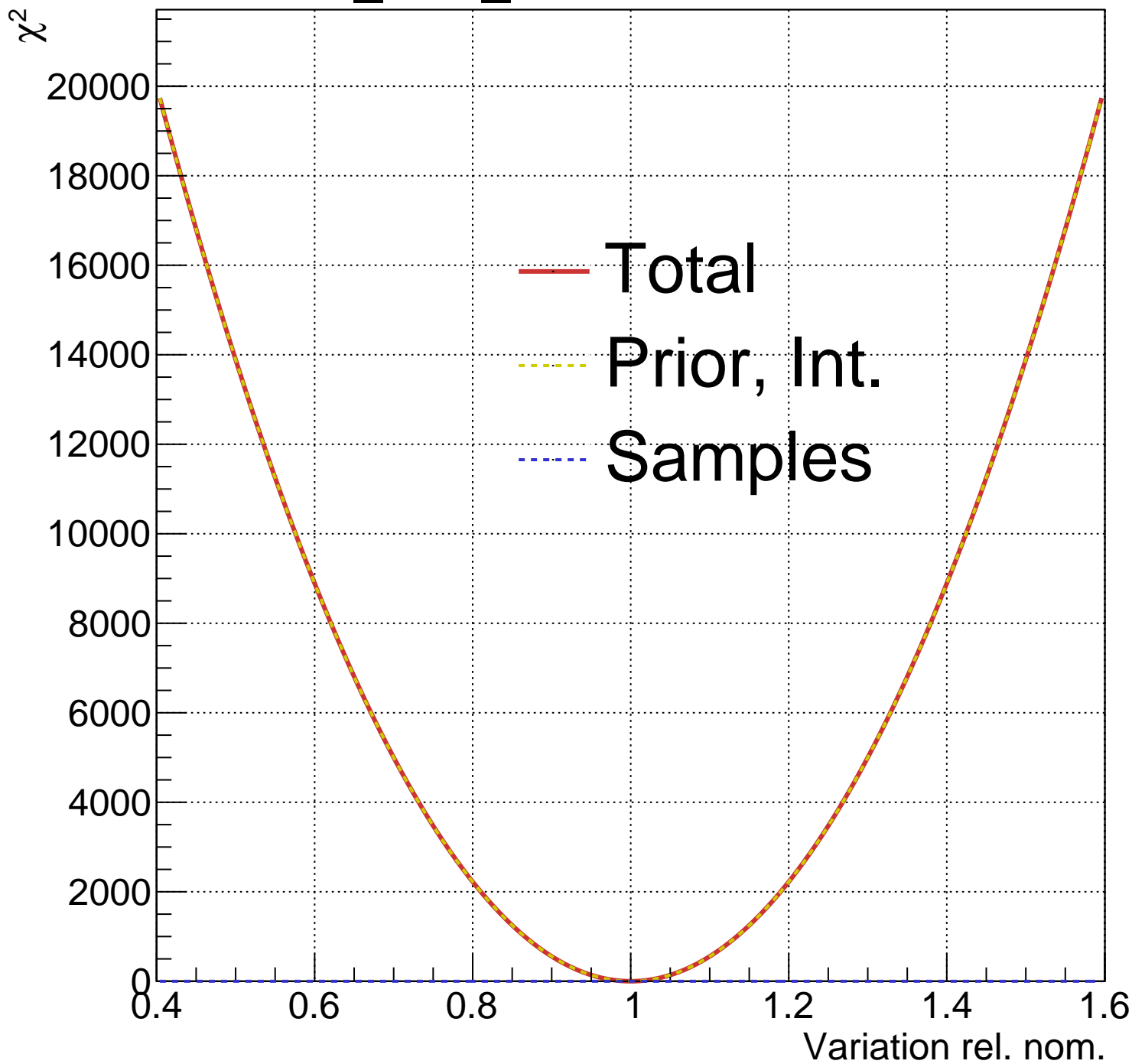
χ^2



CC_Coh_C

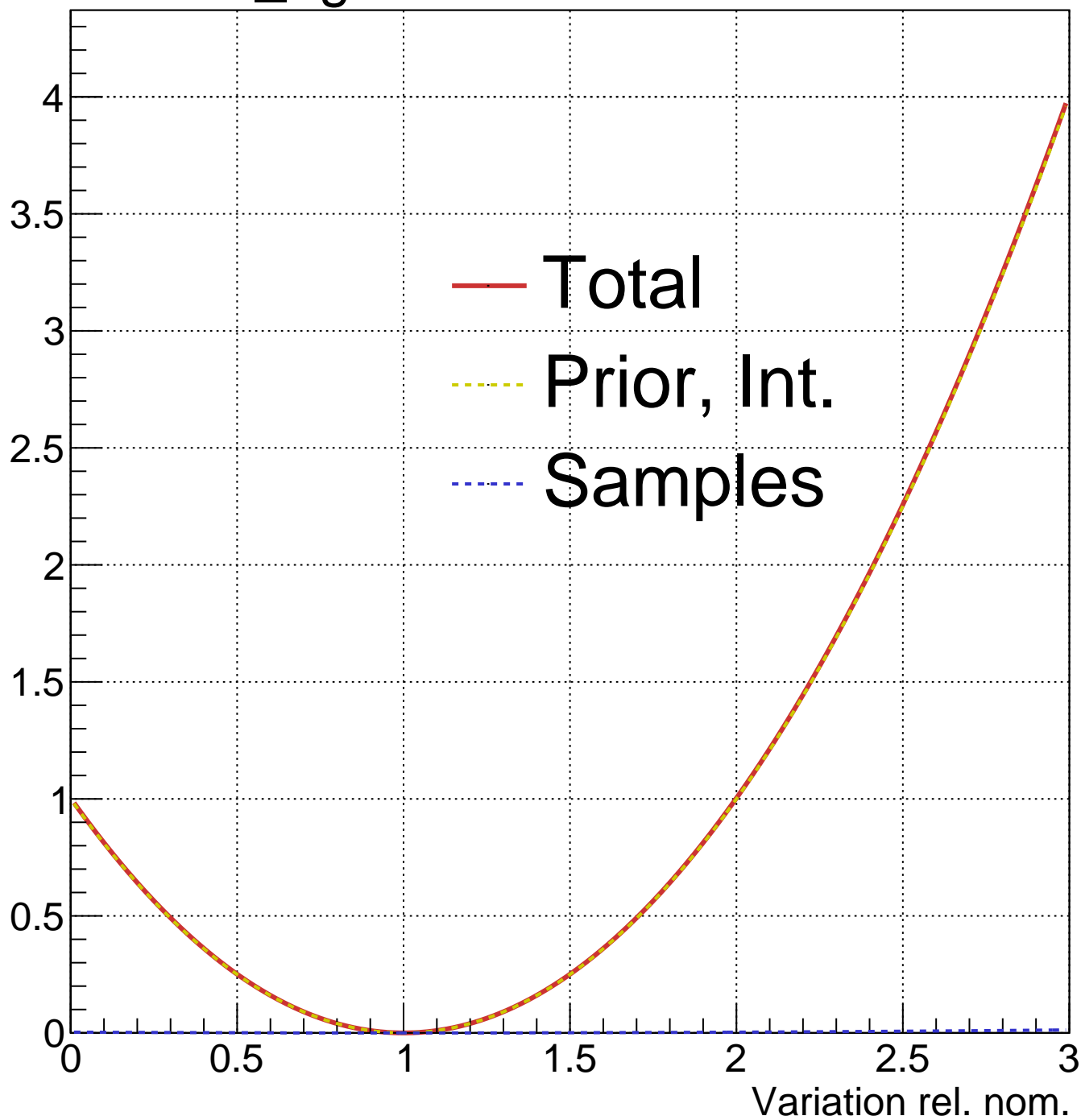


CC_Coh_O

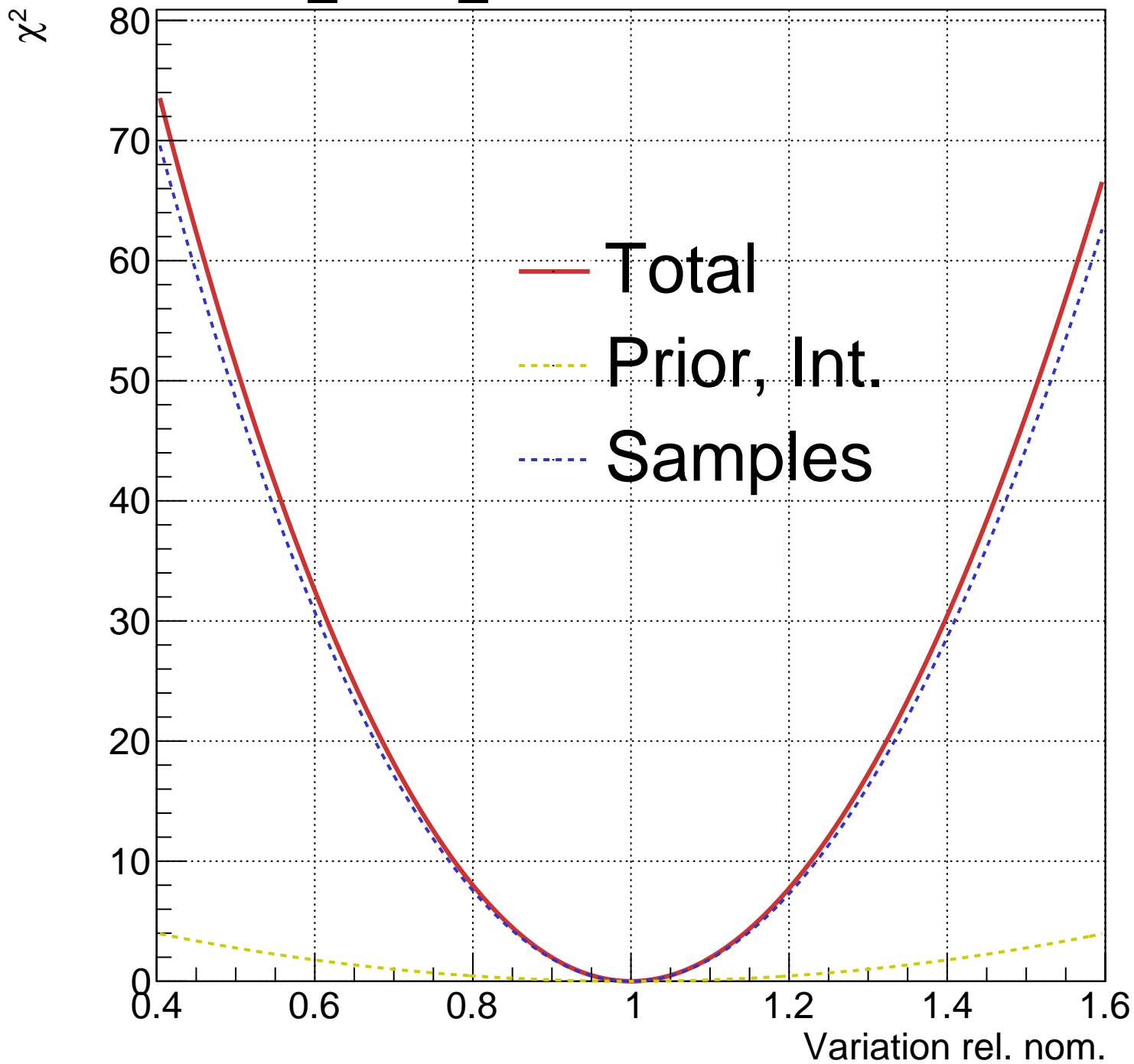


NC_1gamma

χ^2

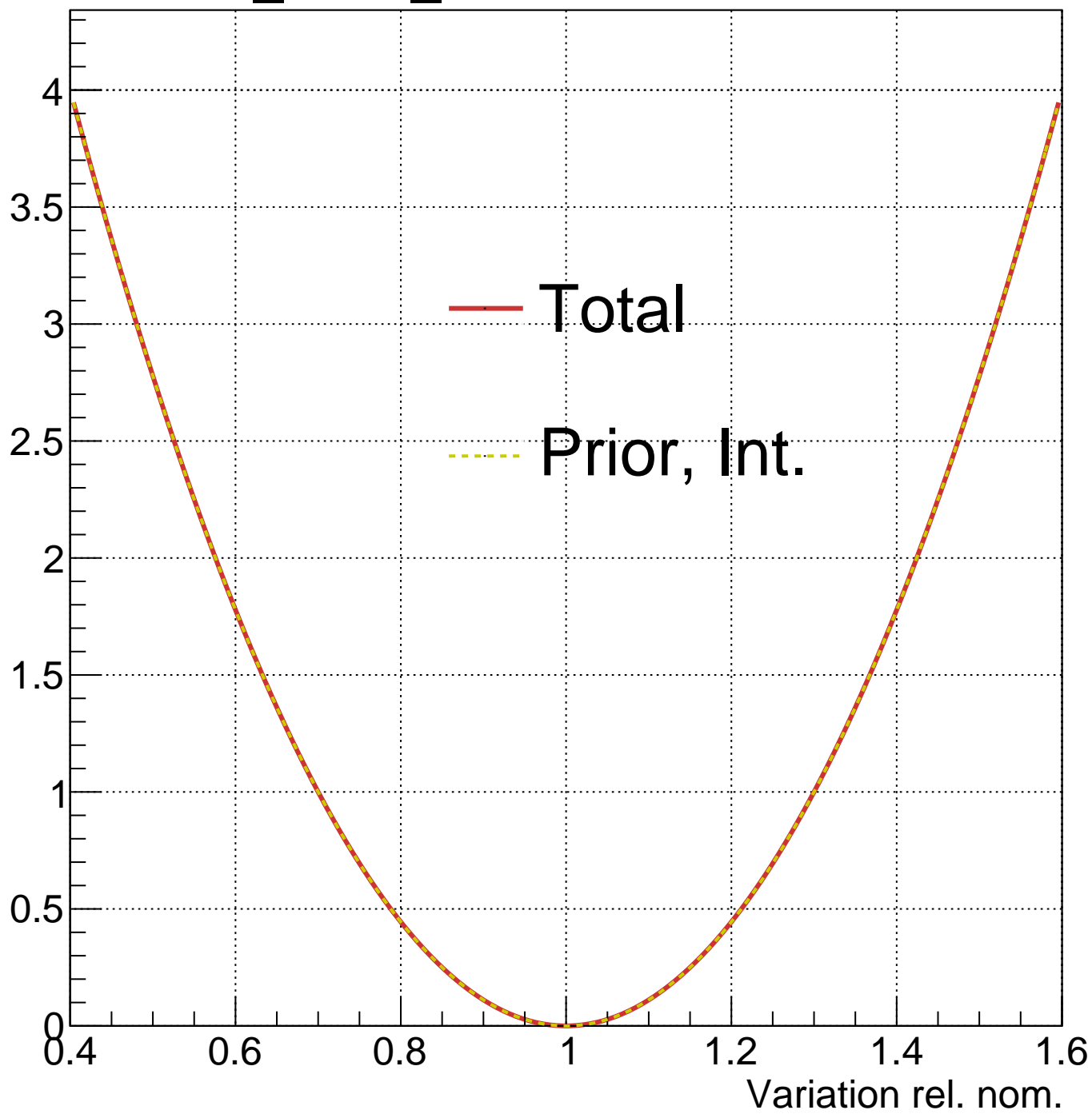


NC_other_near



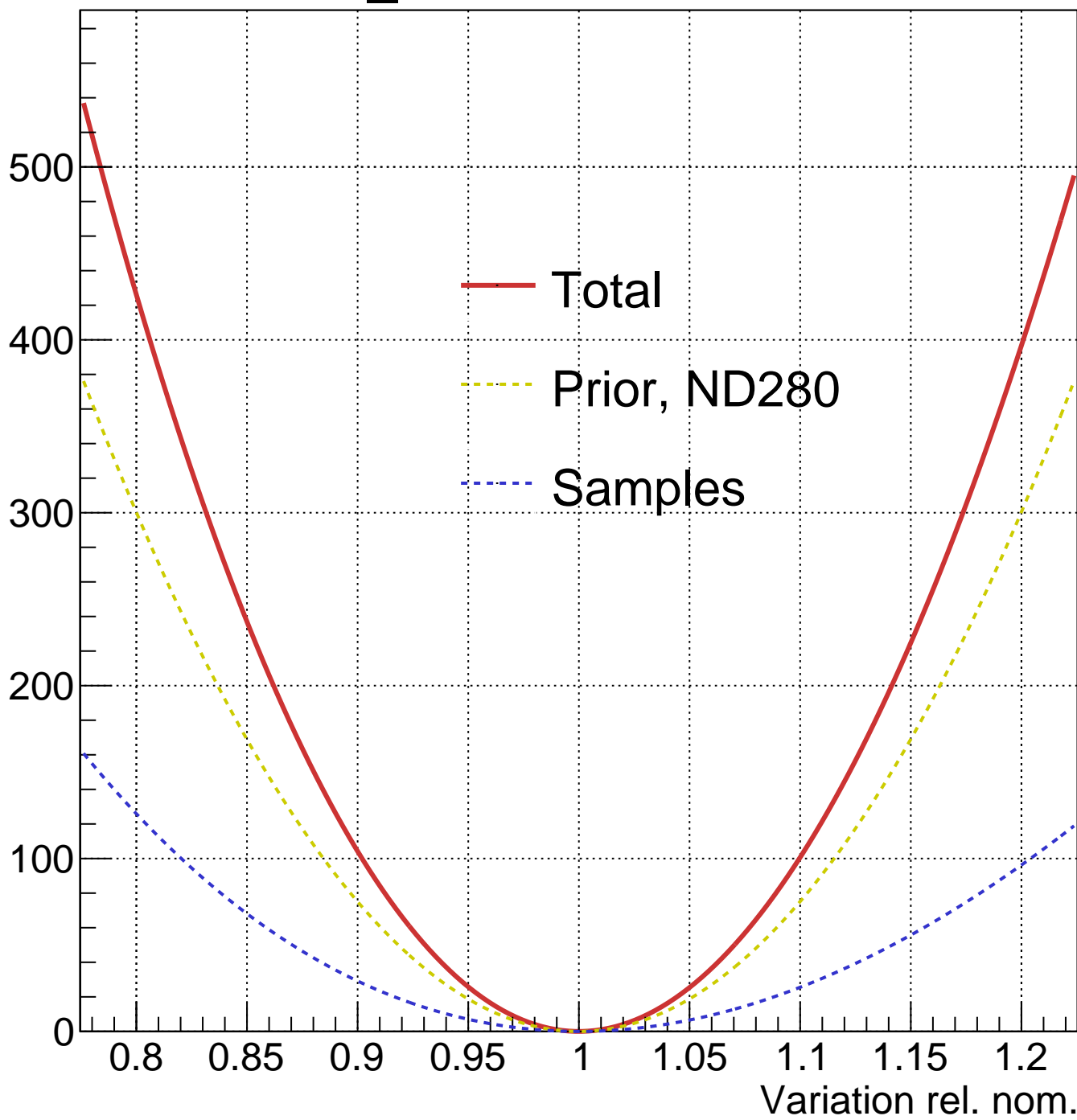
NC_other_far

χ^2



ndd_0

χ^2



ndd_1

χ^2

240
220
200
180
160
140
120
100
80
60
40
20
0

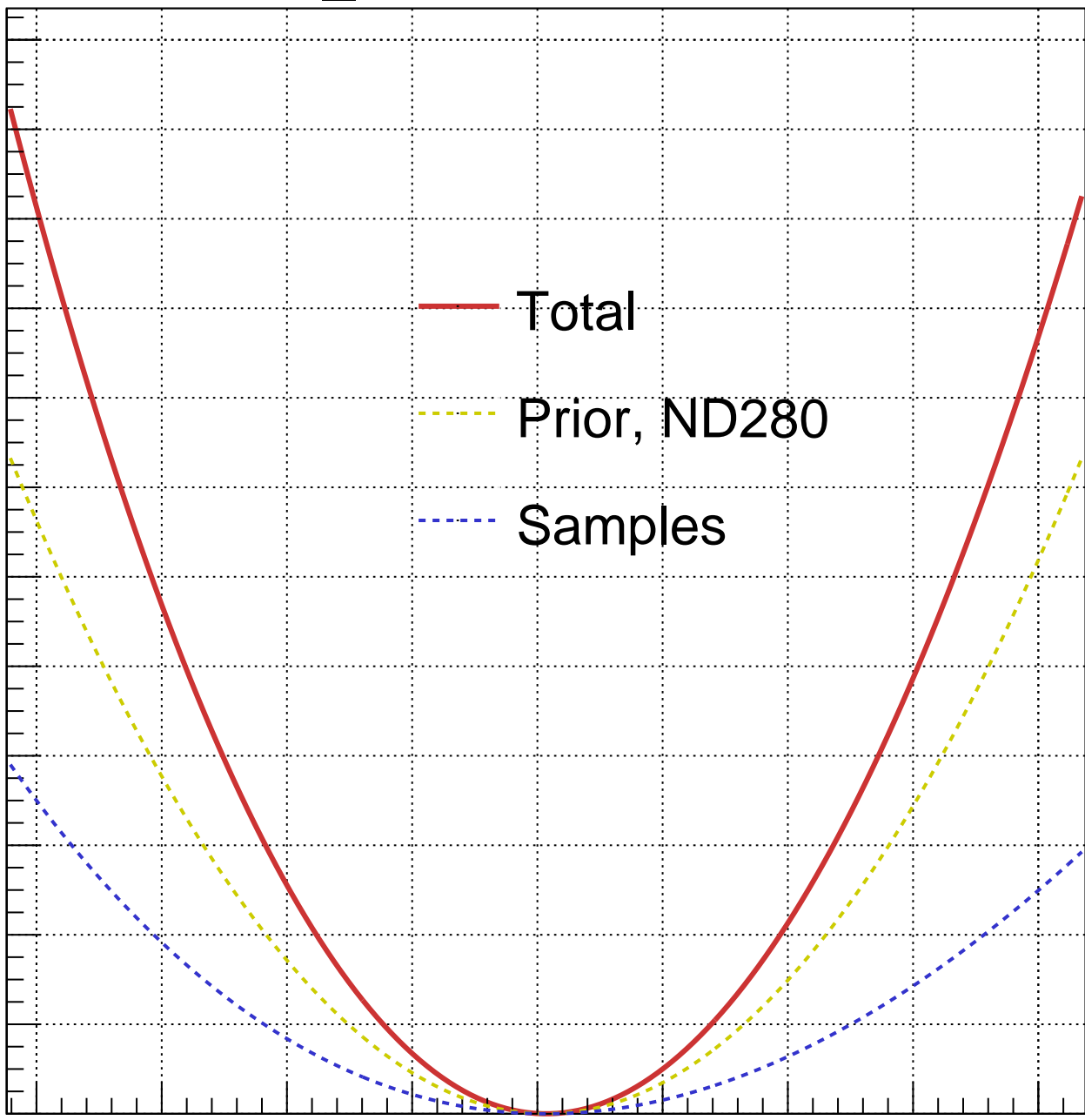
Total

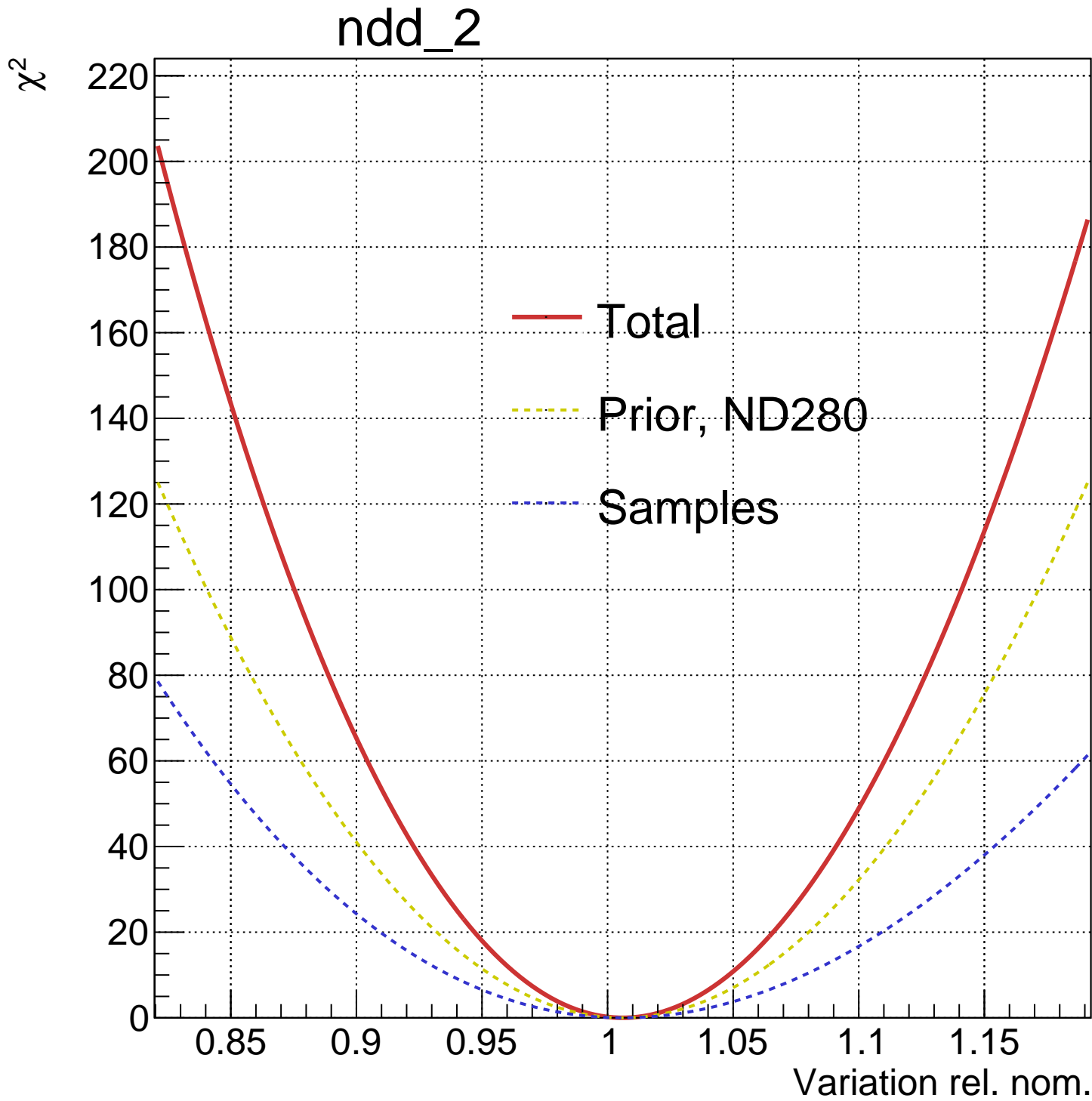
Prior, ND280

Samples

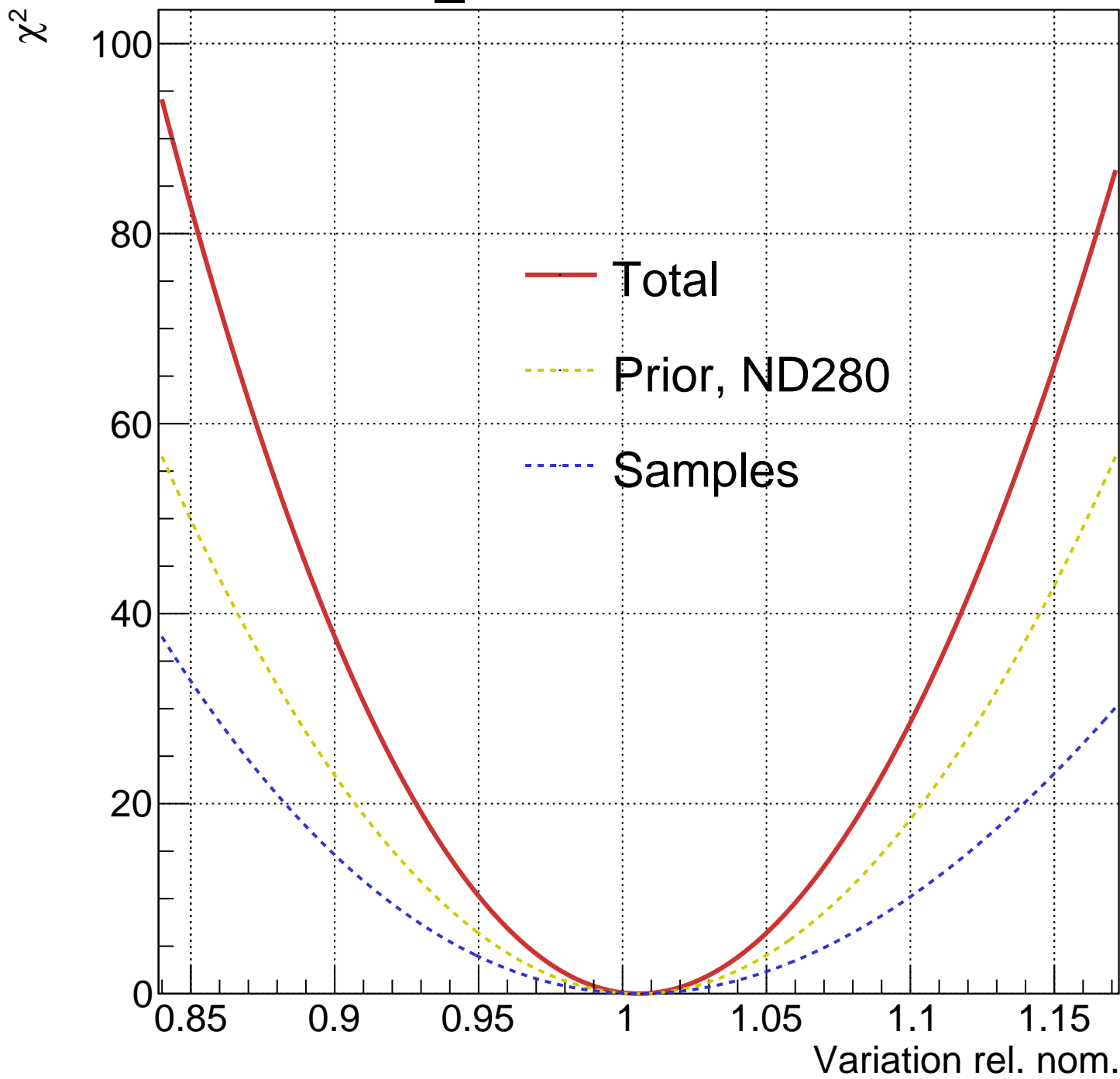
0.8 0.85 0.9 0.95 1 1.05 1.1 1.15 1.2

Variation rel. nom.

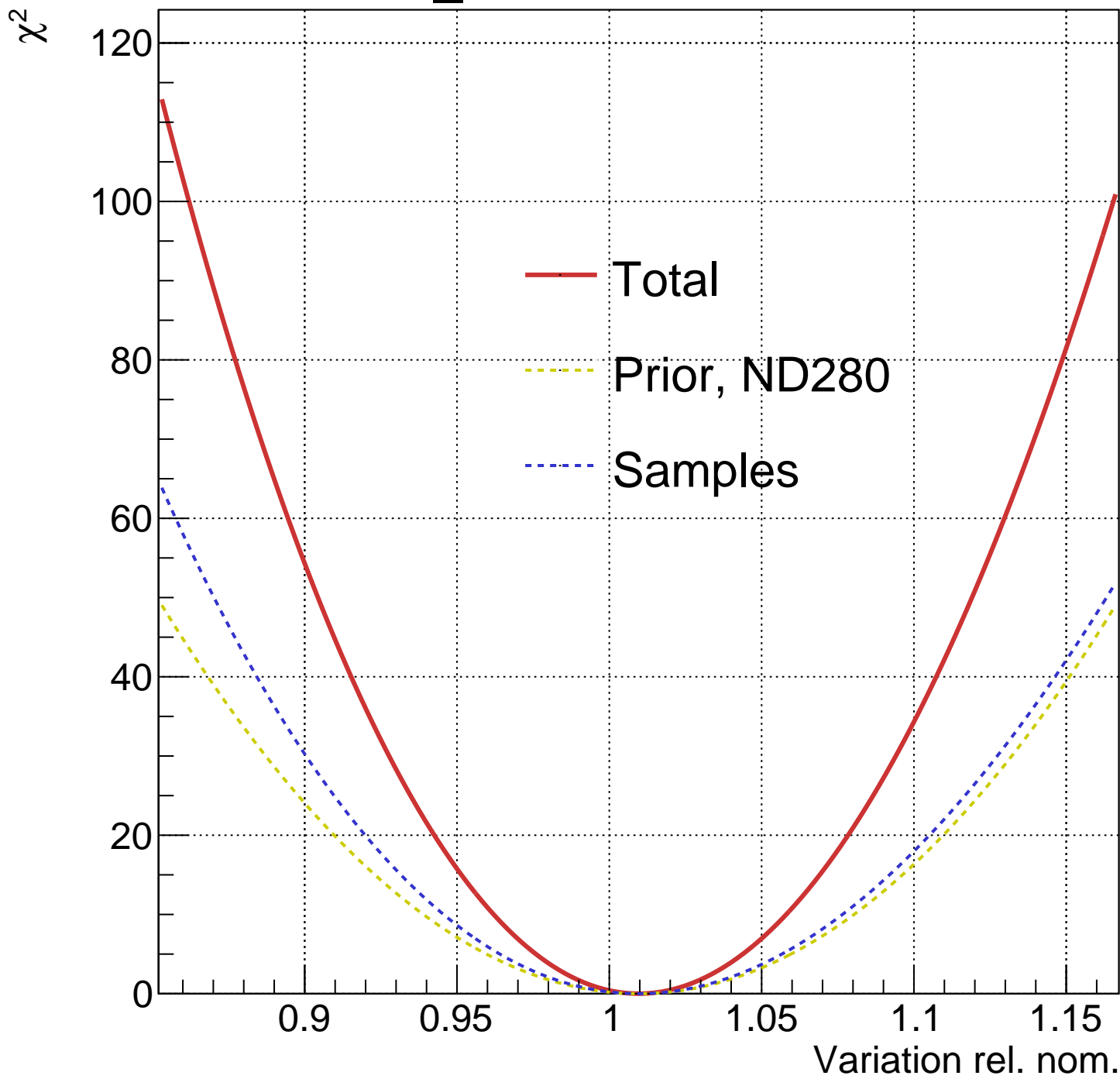




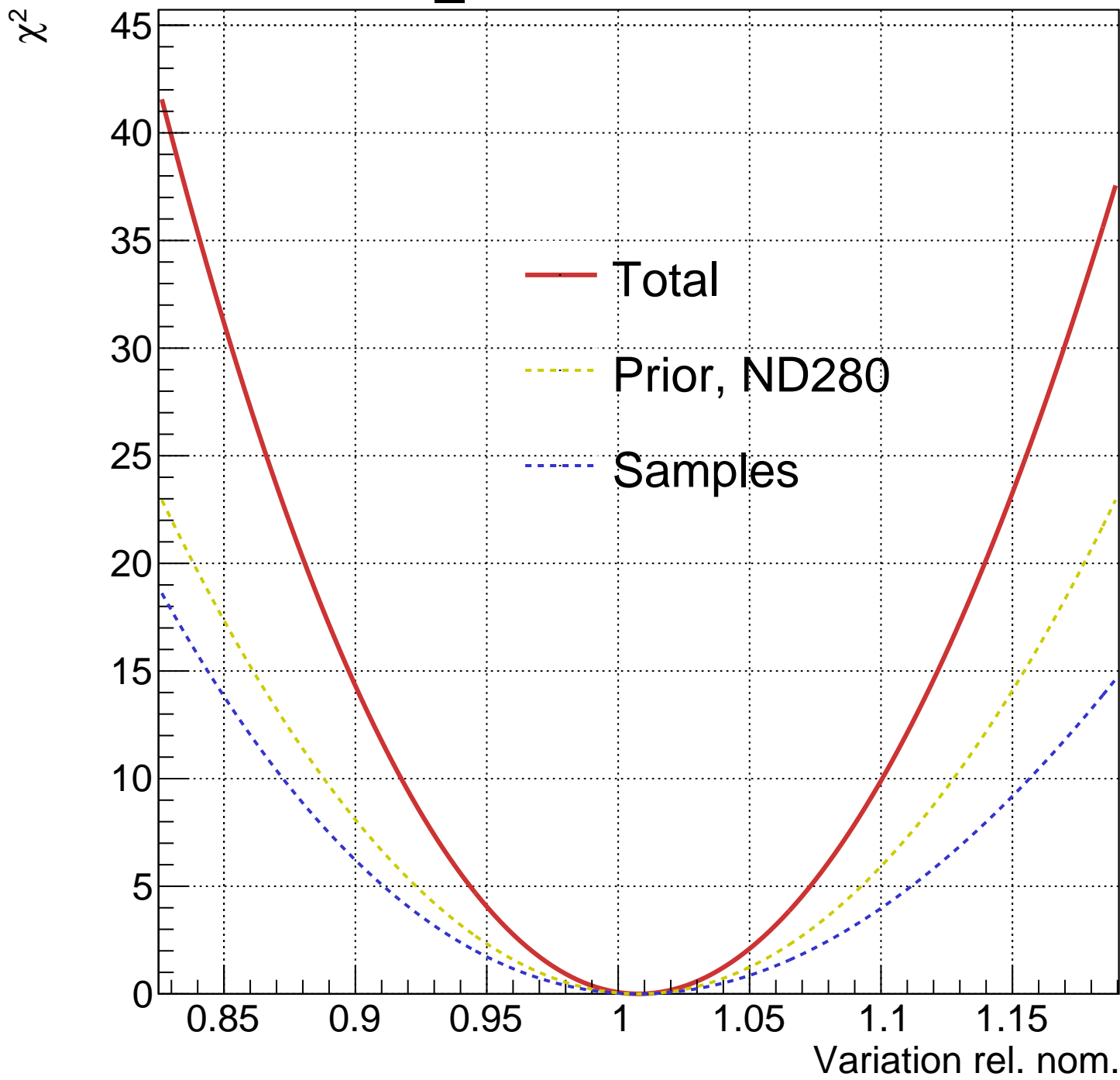
ndd_3



ndd_4

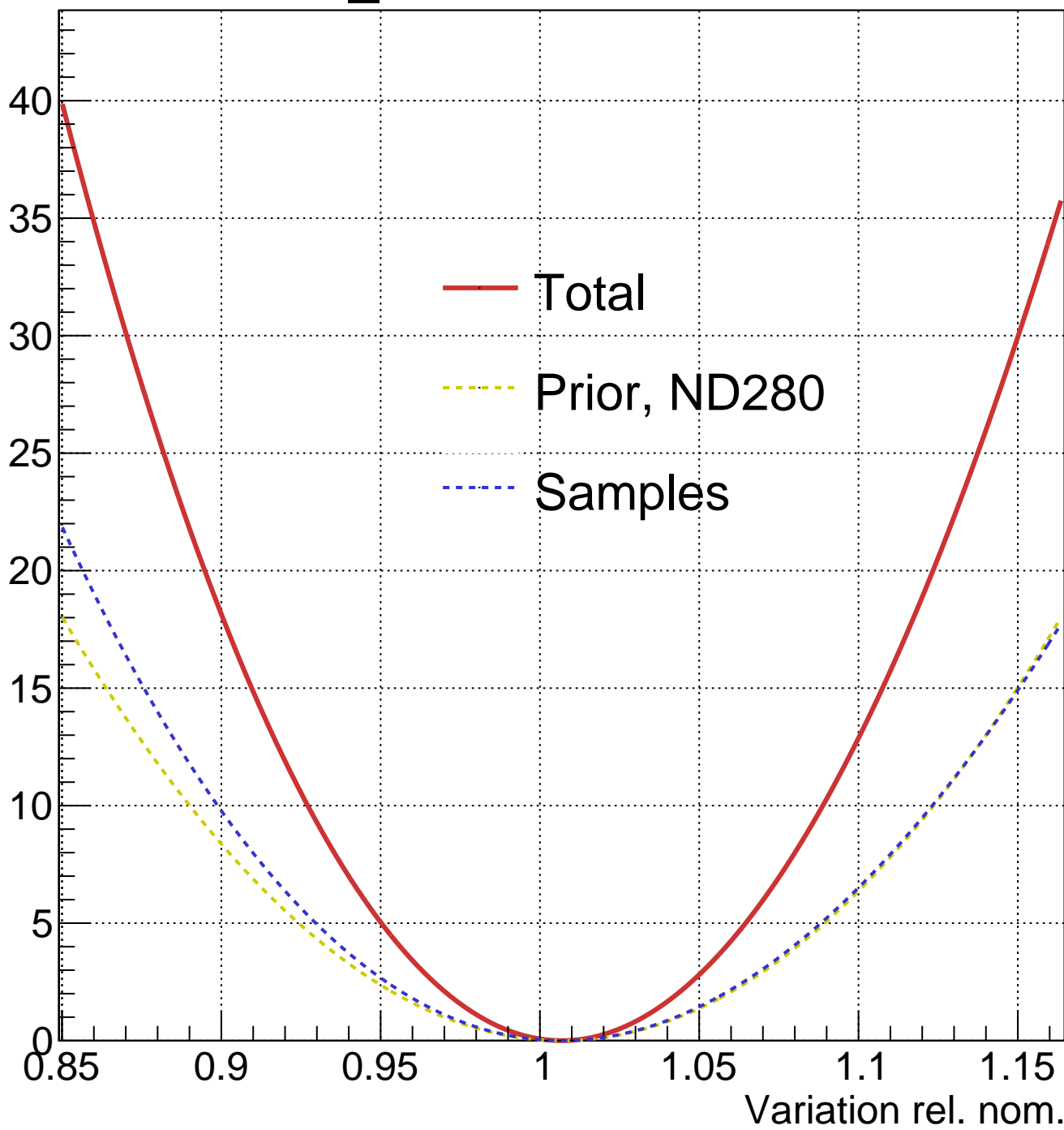


ndd_5



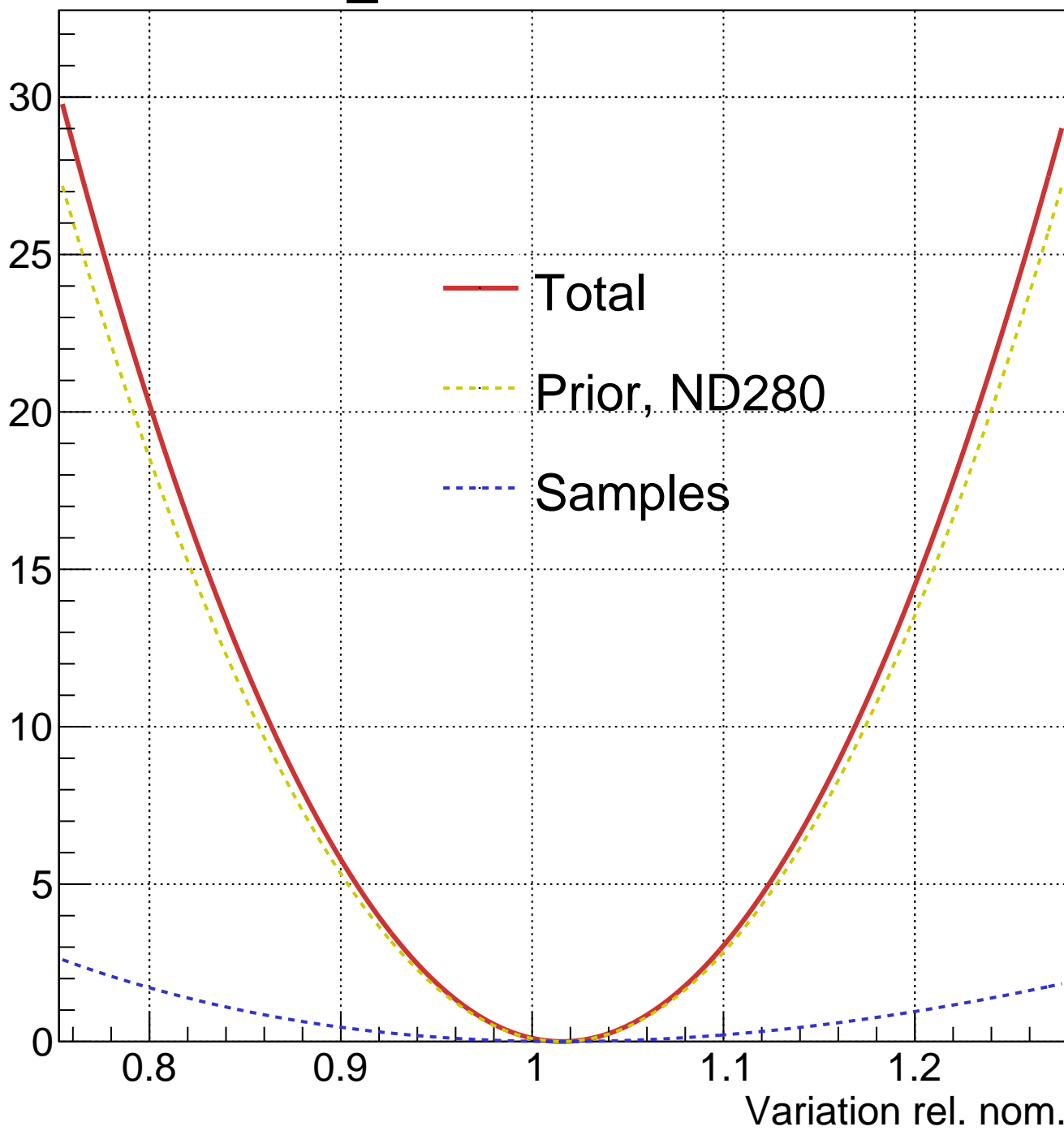
ndd_6

χ^2



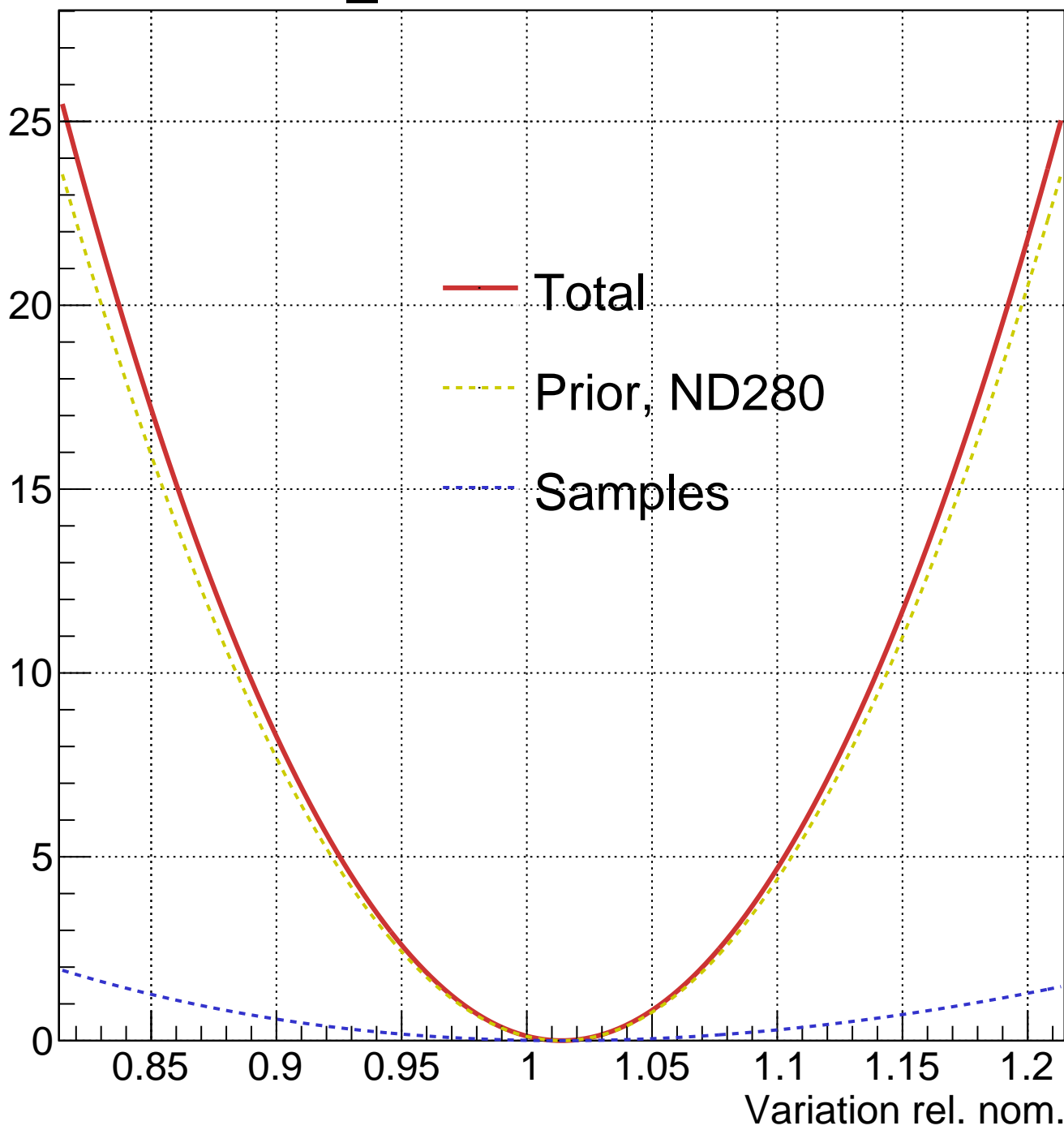
ndd_7

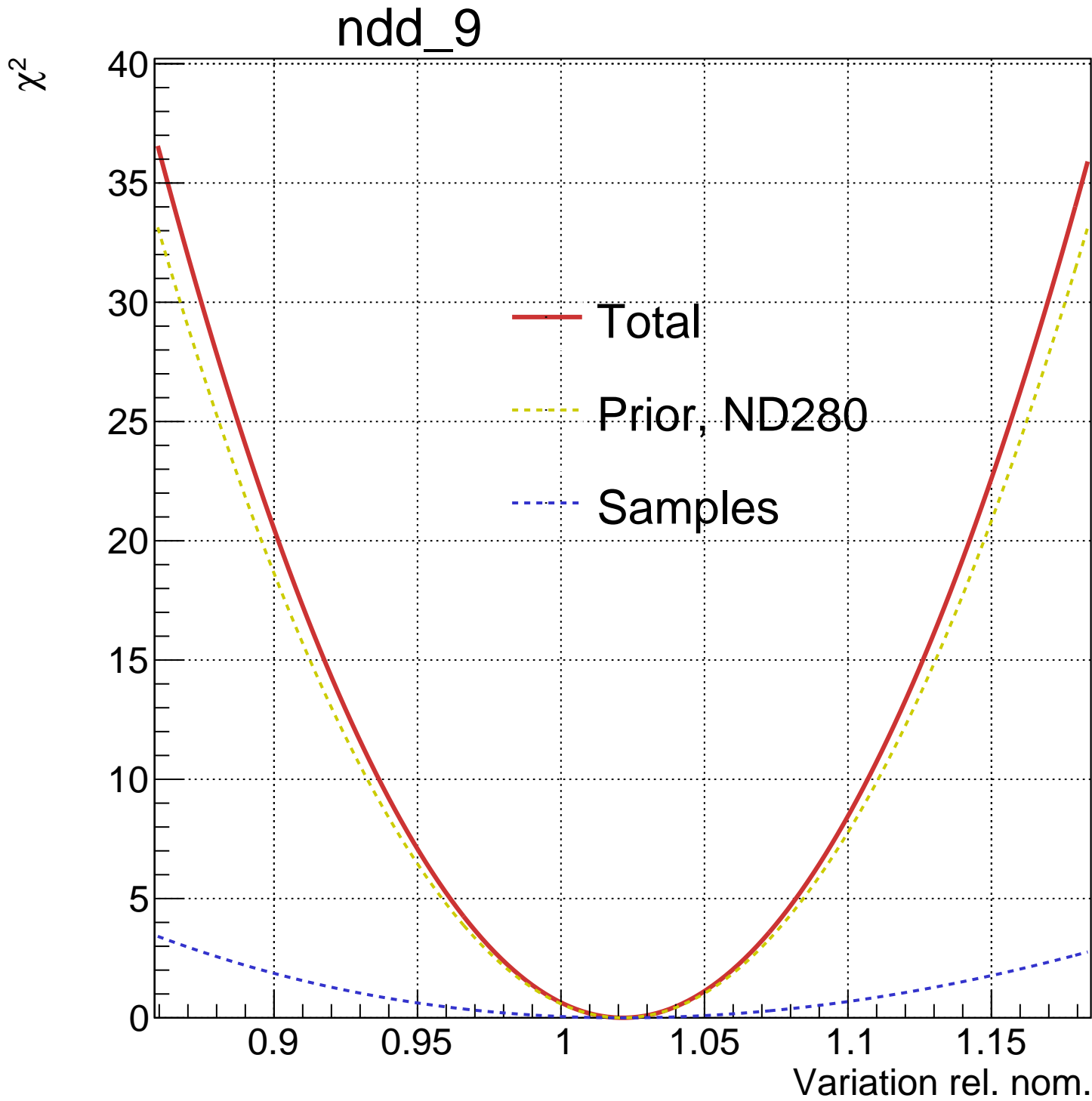
χ^2



ndd_8

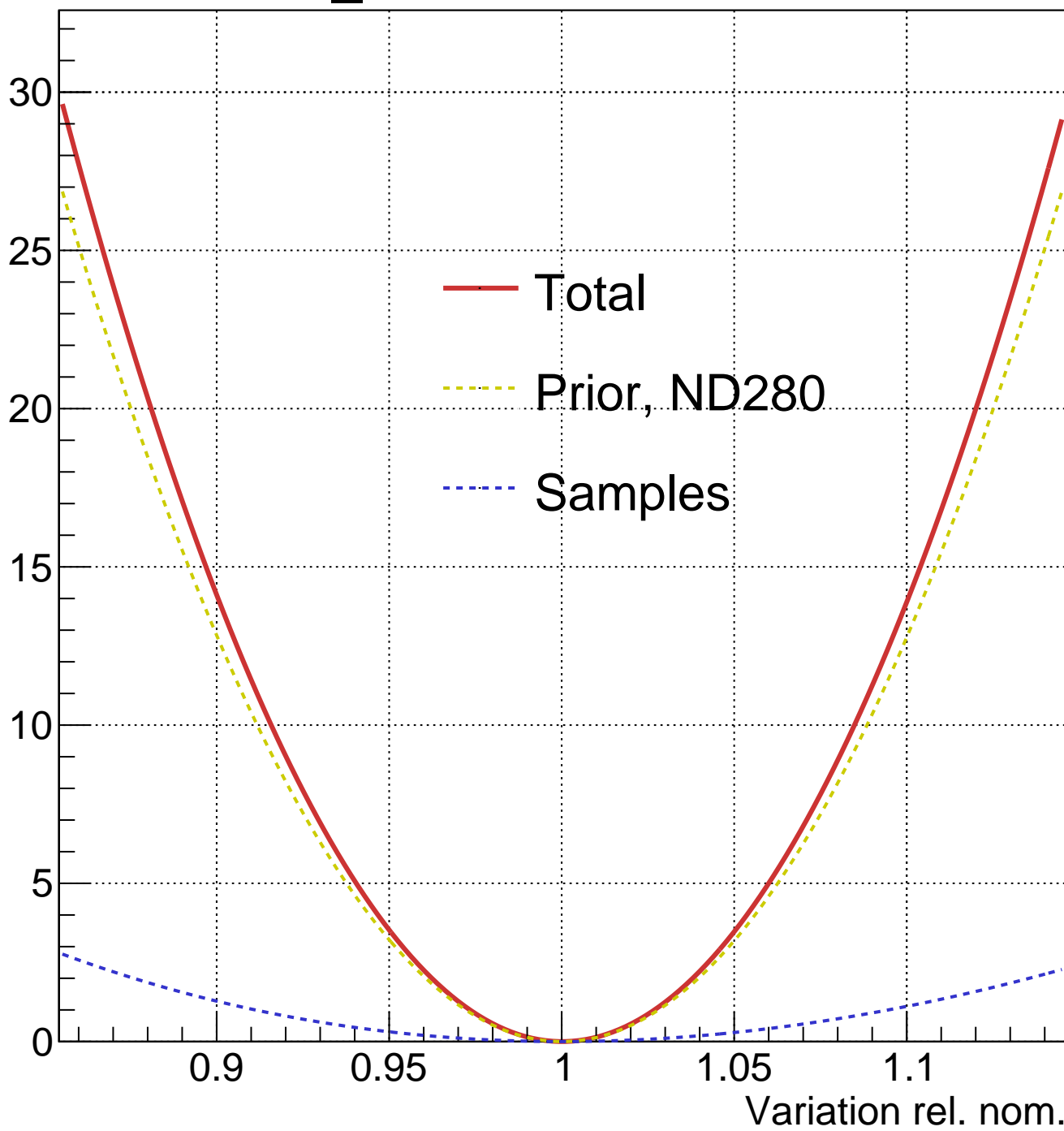
χ^2





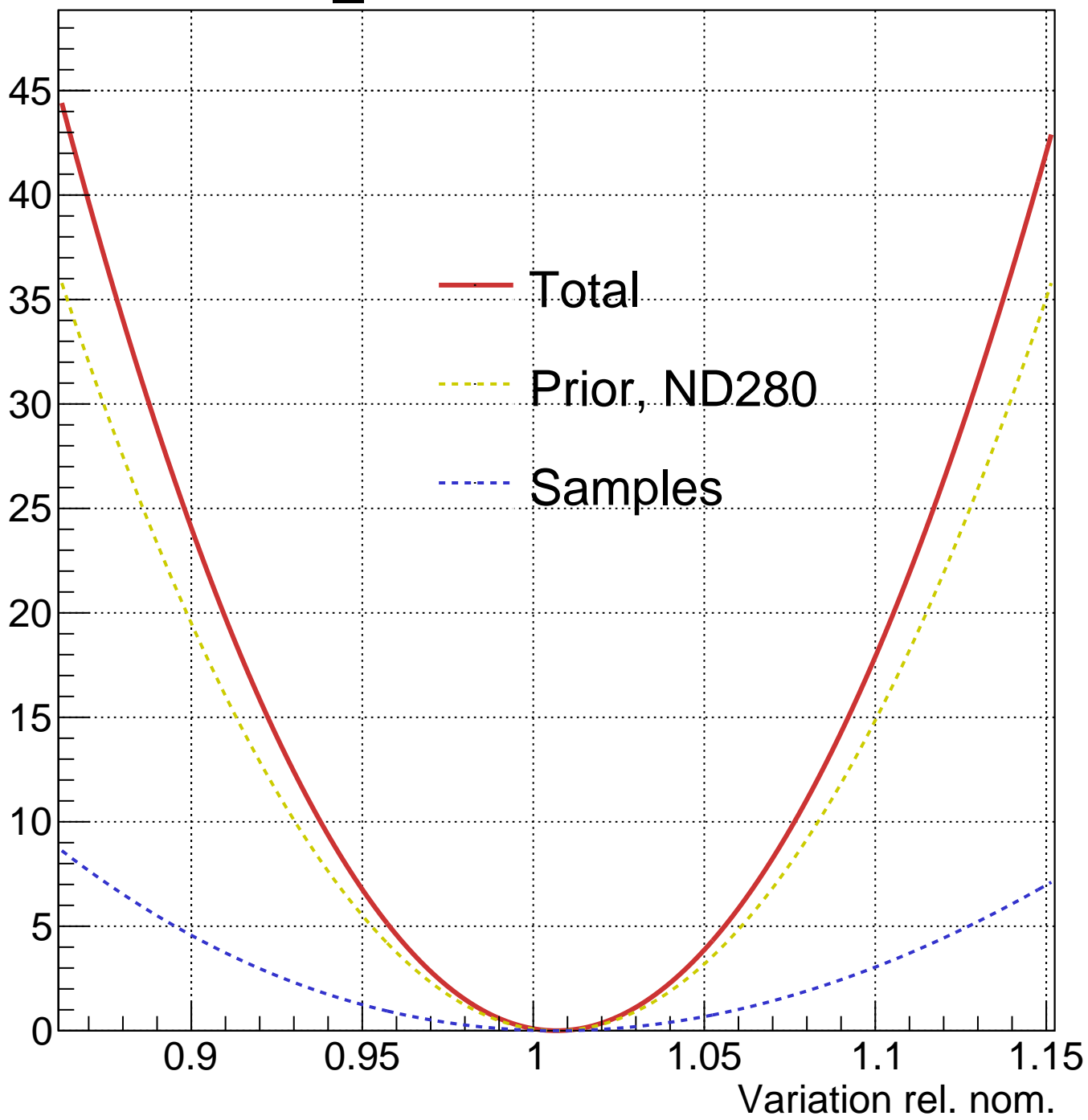
ndd_10

χ^2



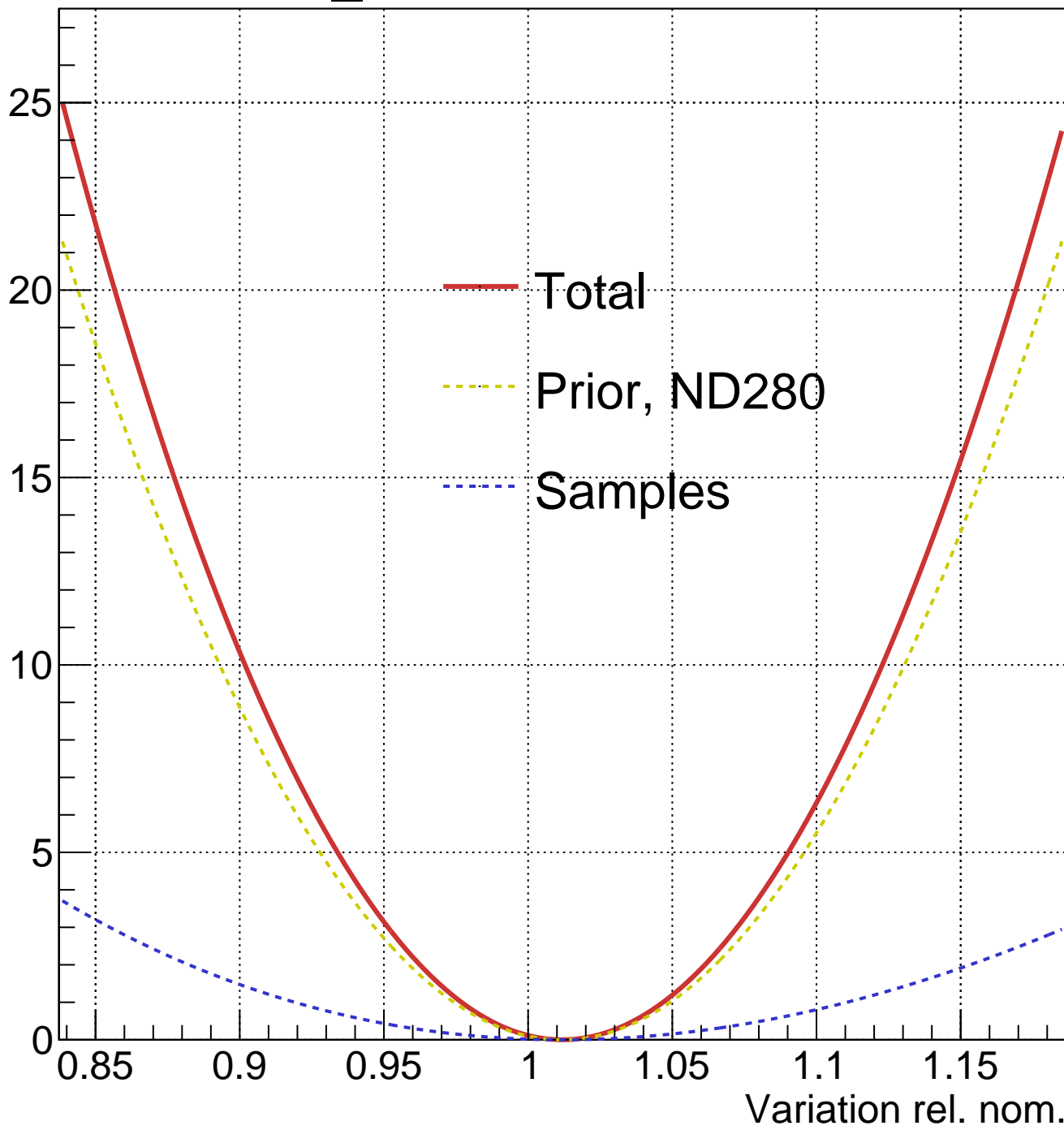
ndd_11

χ^2

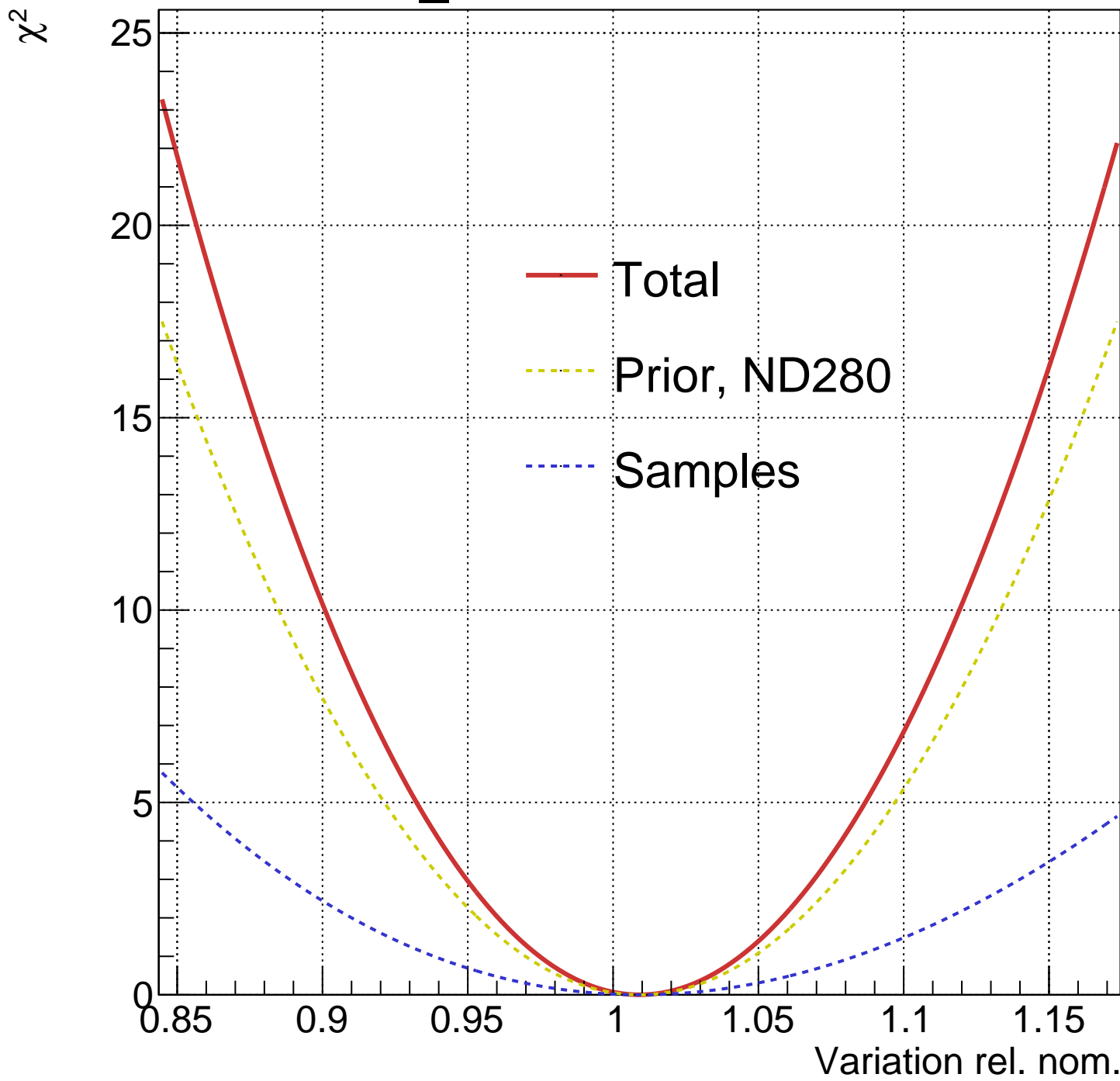


ndd_12

χ^2

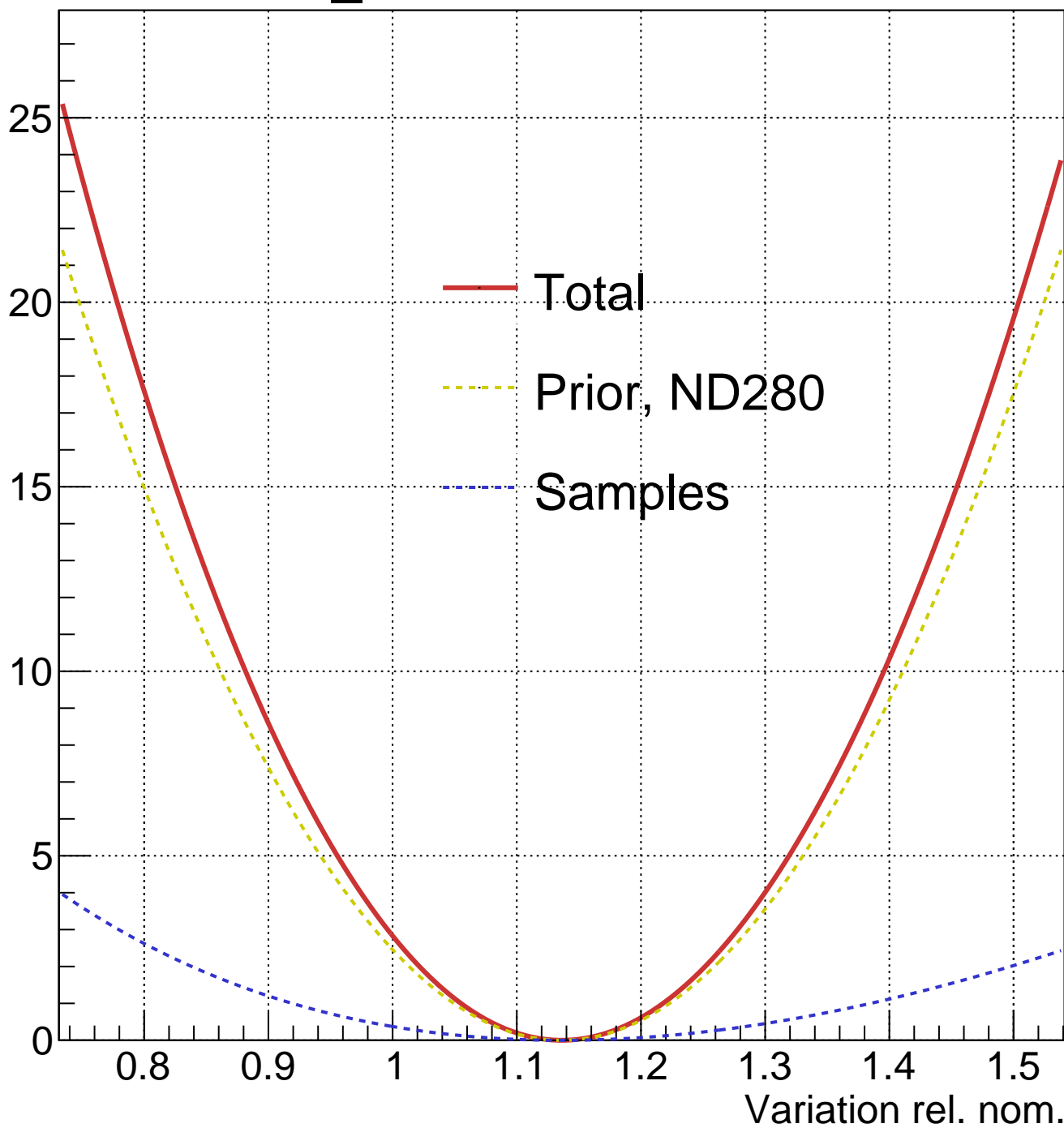


ndd_13



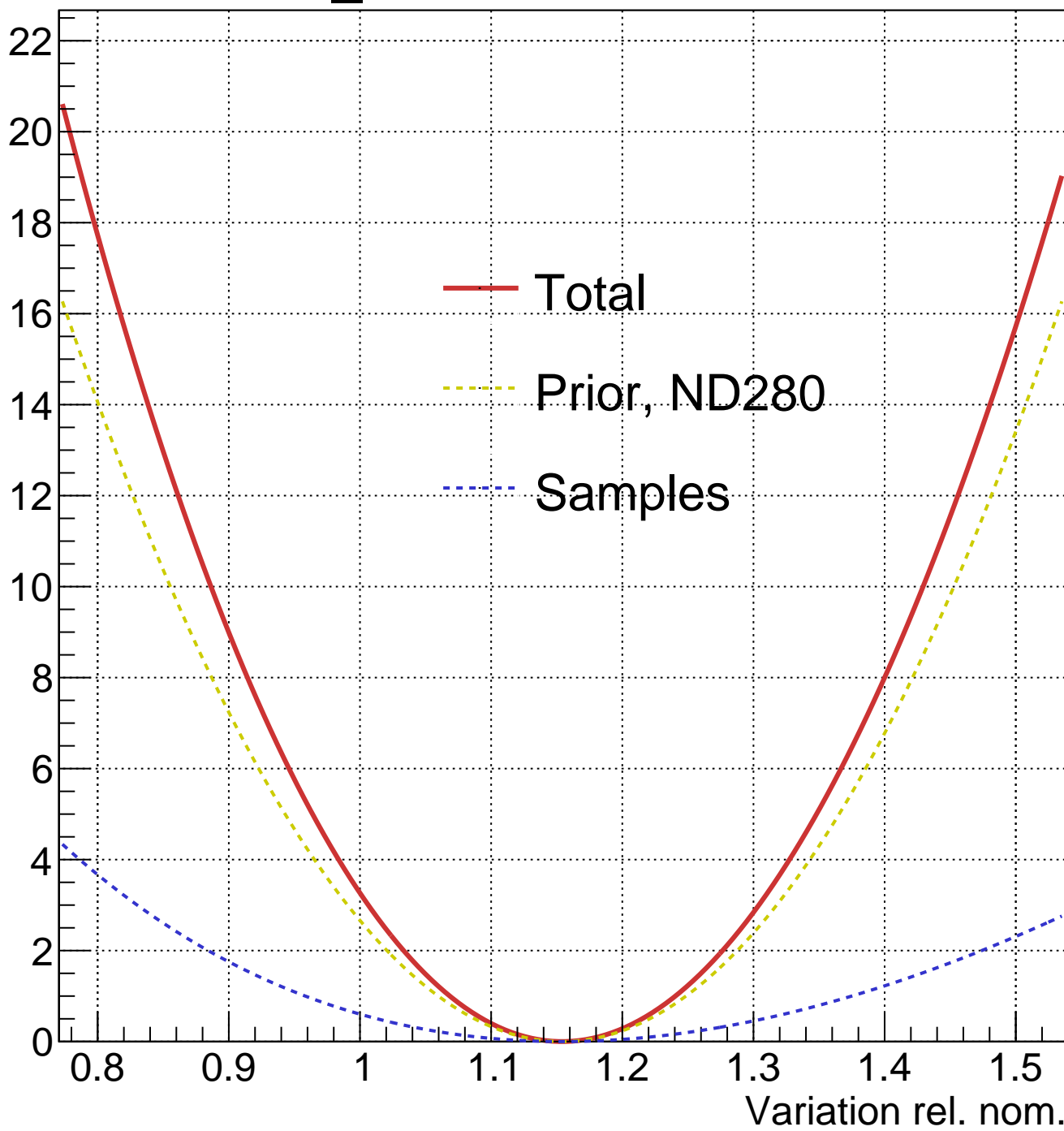
ndd_14

χ^2



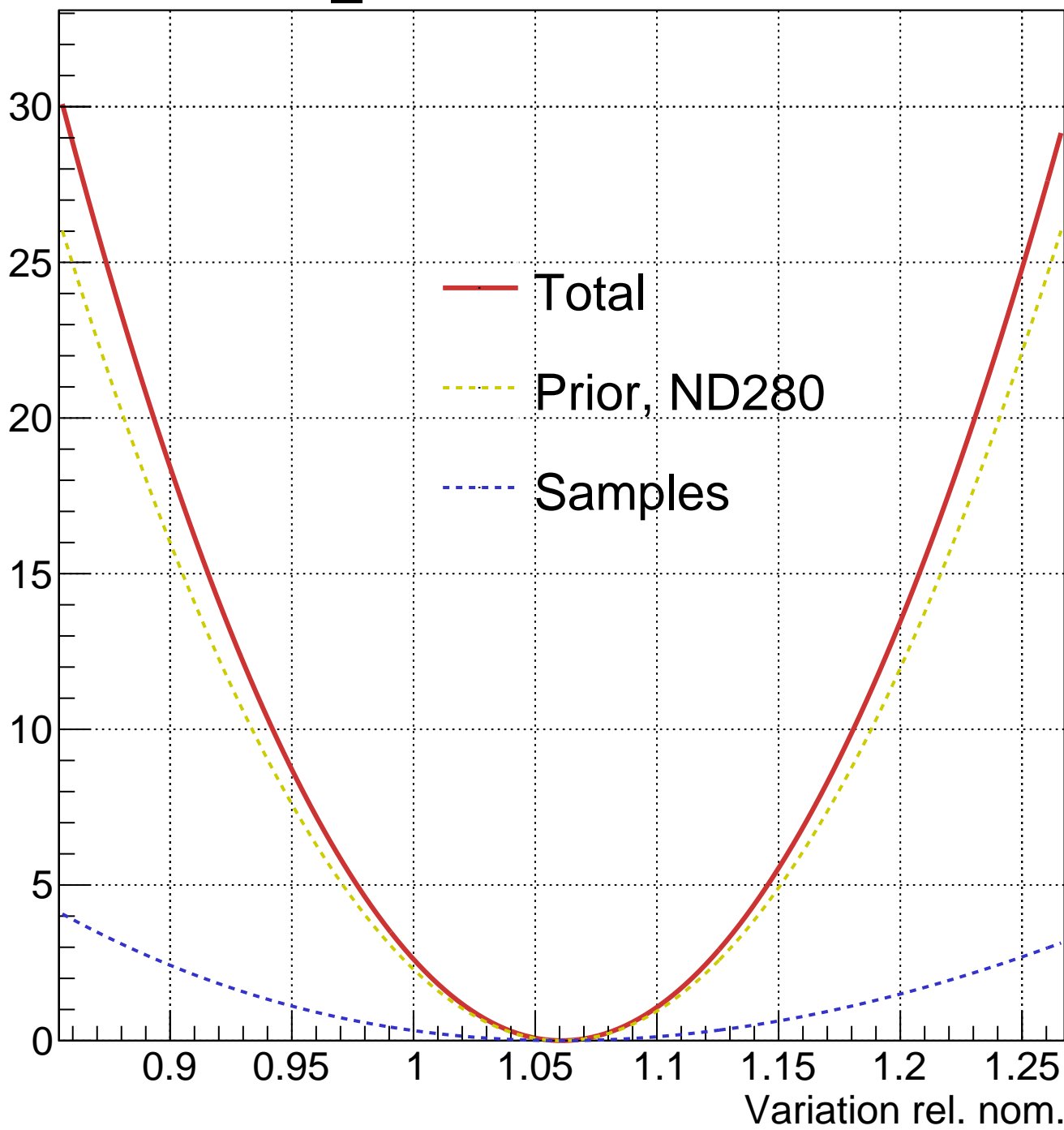
ndd_15

χ^2



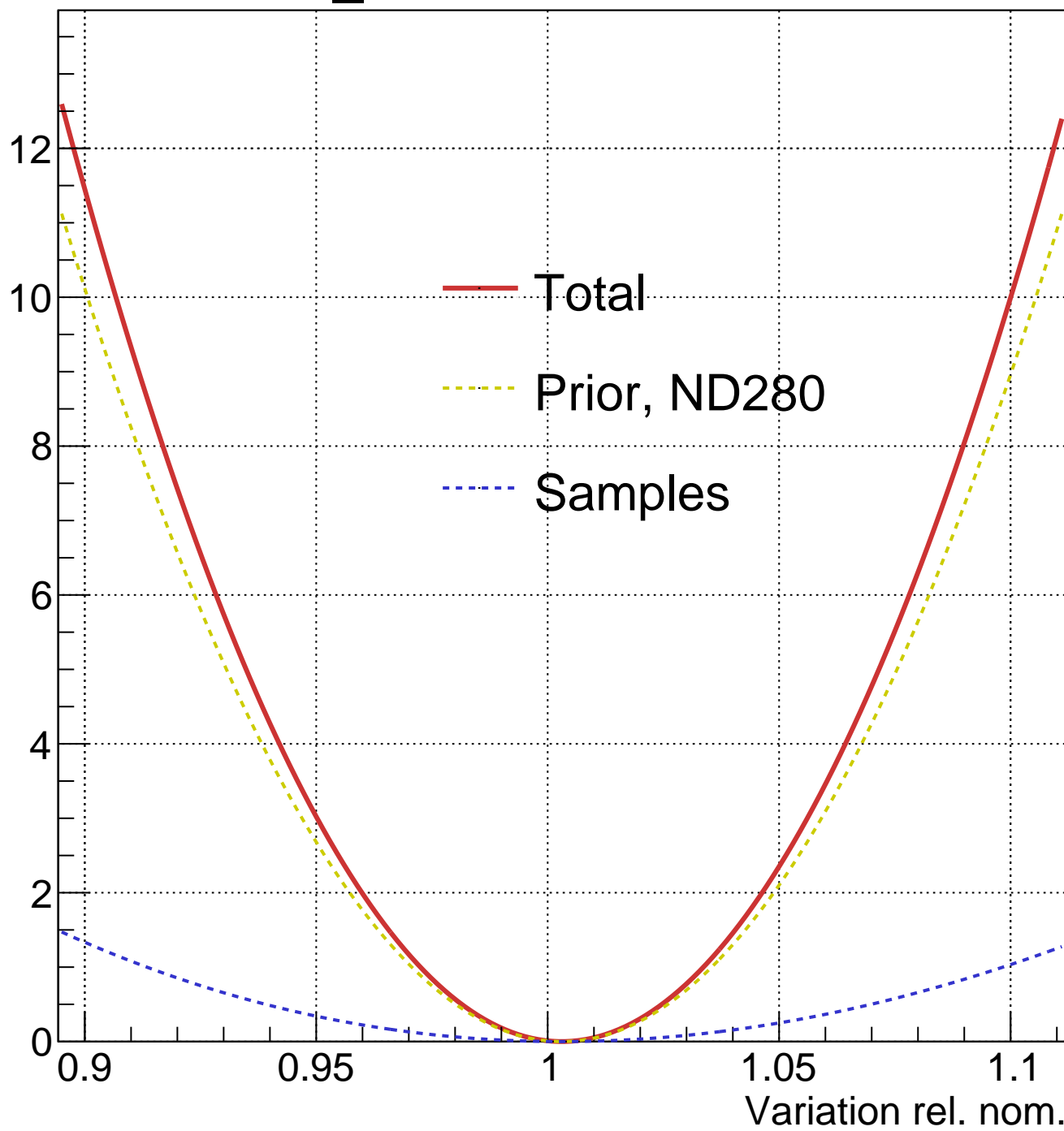
ndd_16

χ^2



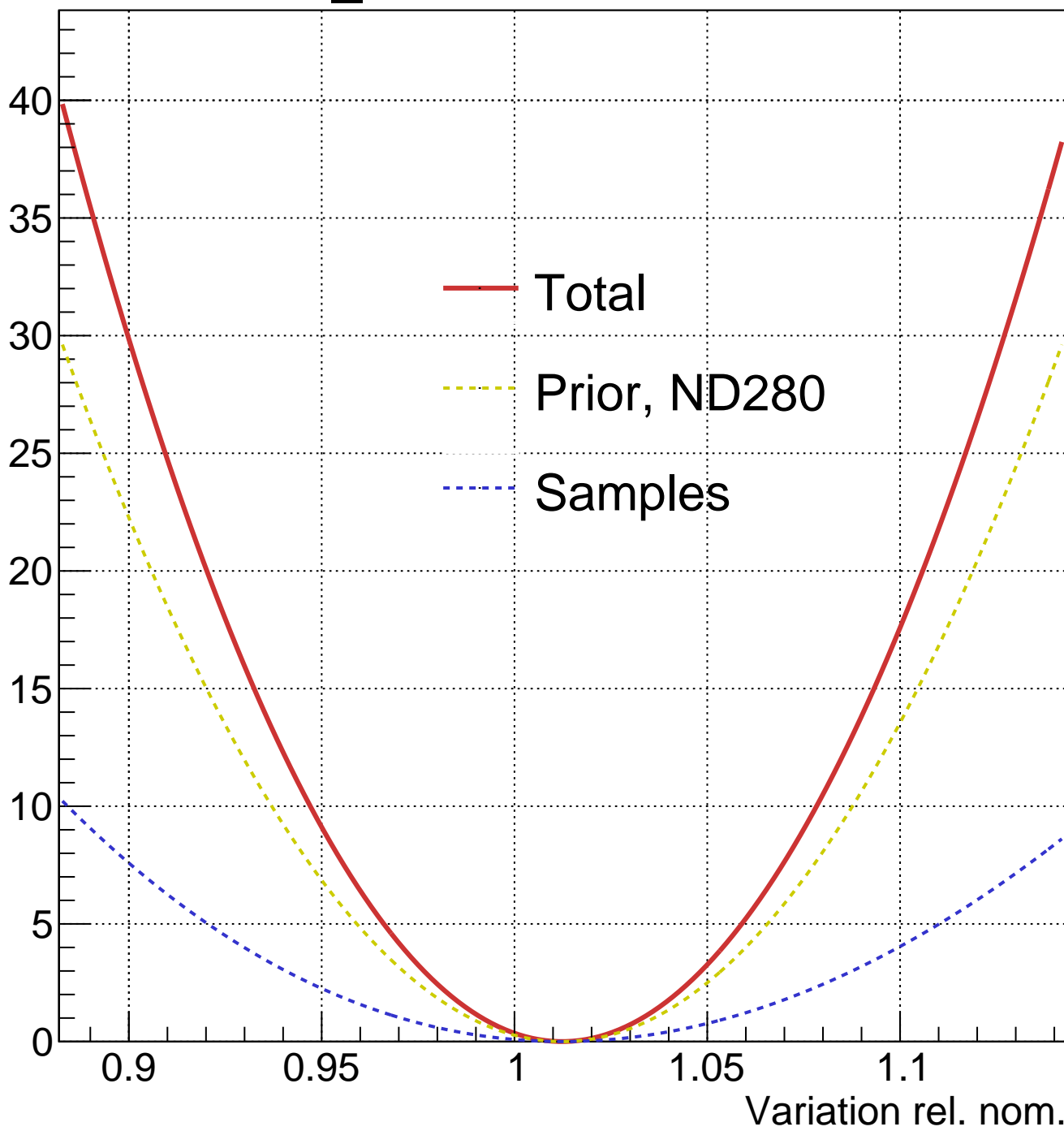
ndd_17

χ^2



ndd_18

χ^2



ndd_19

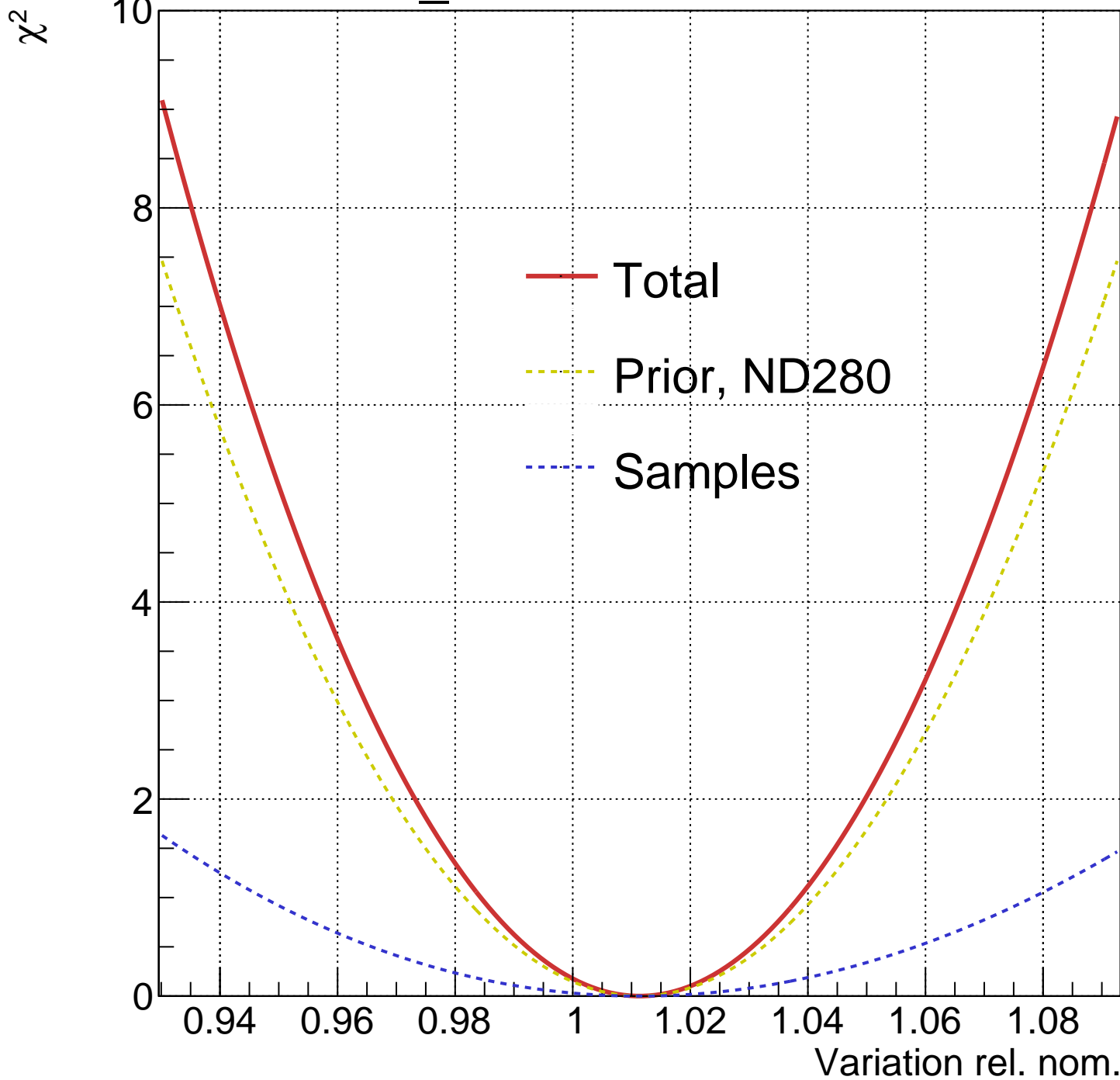
χ^2

10
8
6
4
2
0

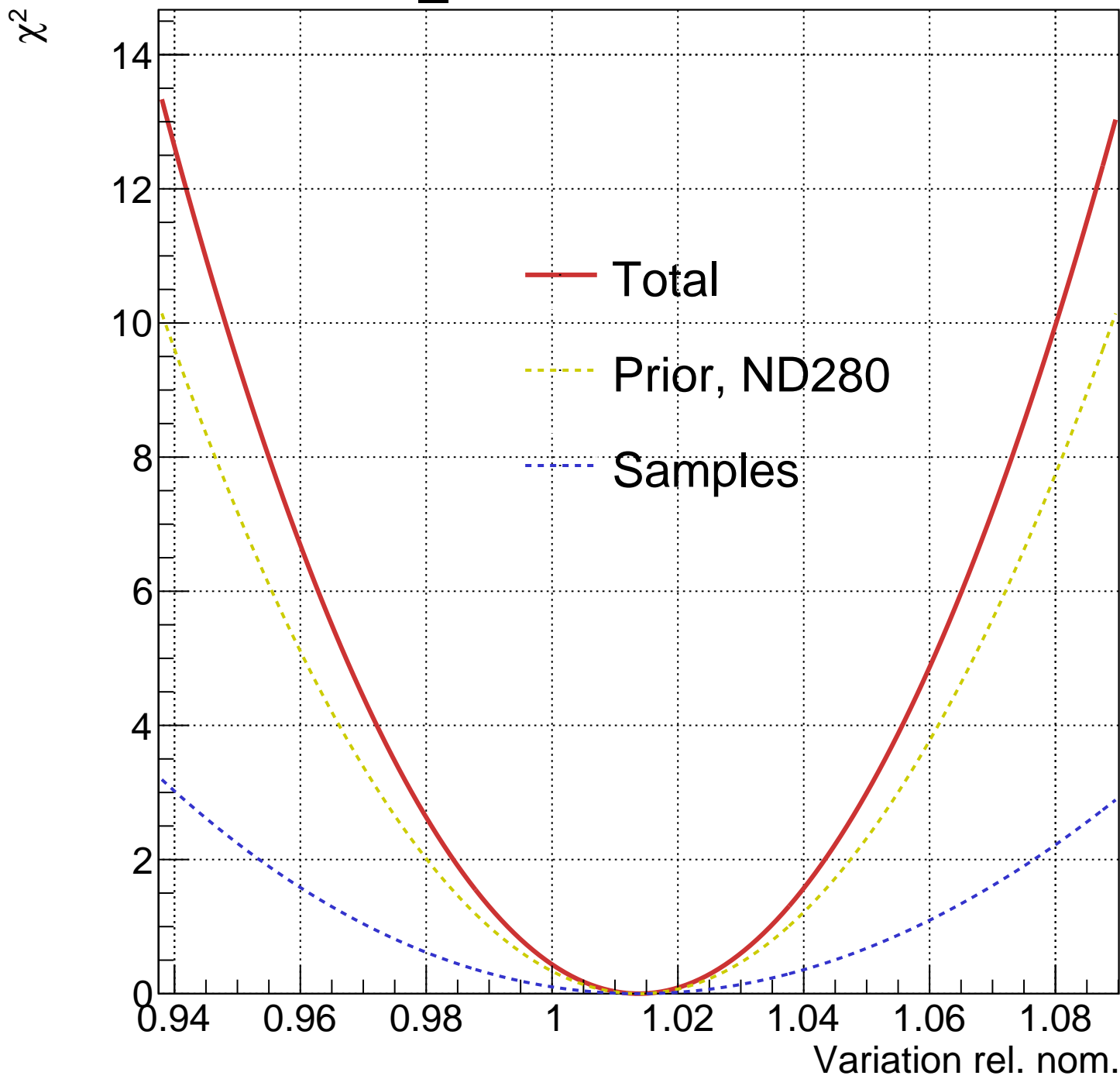
— Total
- - Prior, ND280
- - Samples

0.94 0.96 0.98 1 1.02 1.04 1.06 1.08

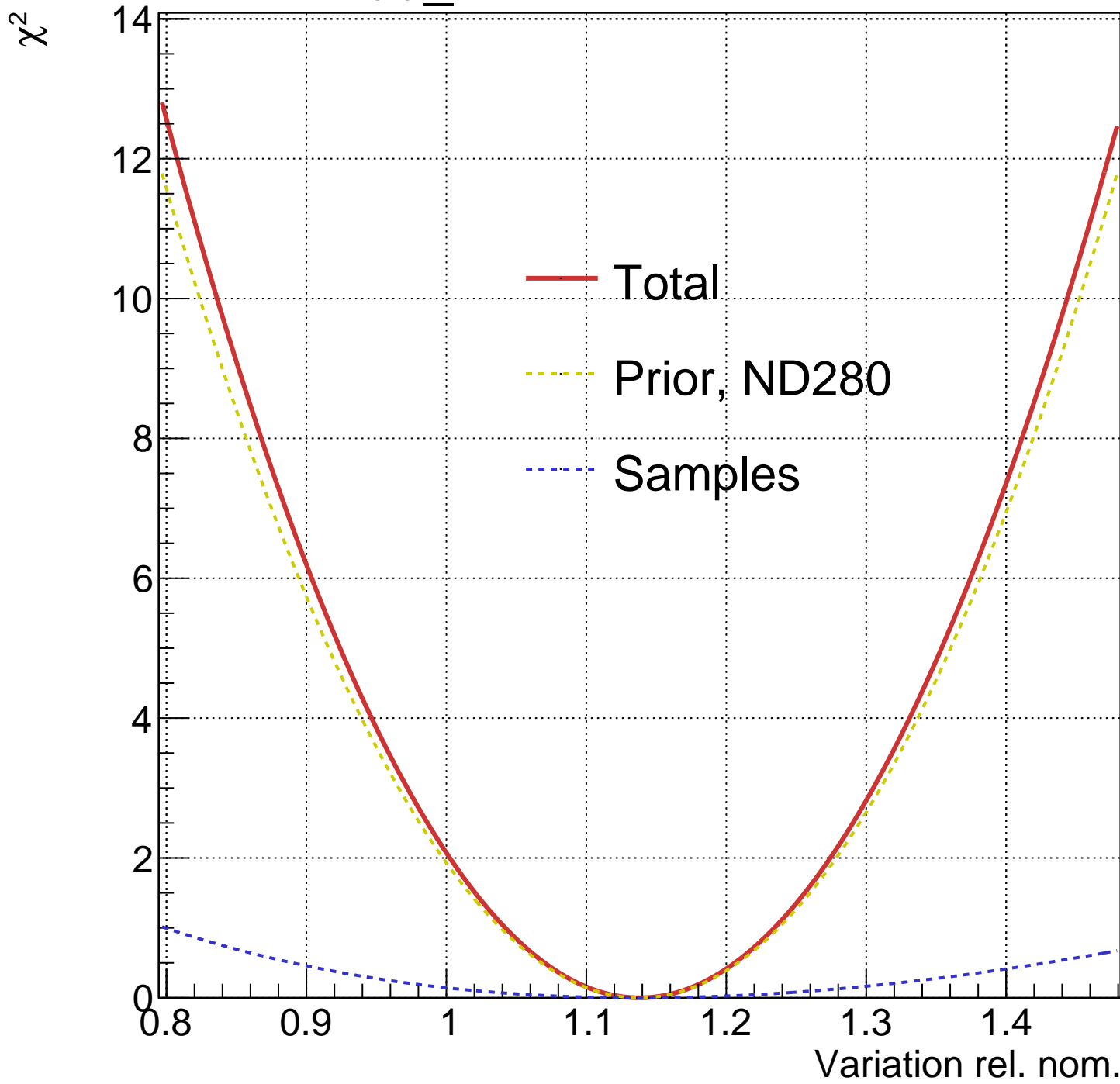
Variation rel. nom.



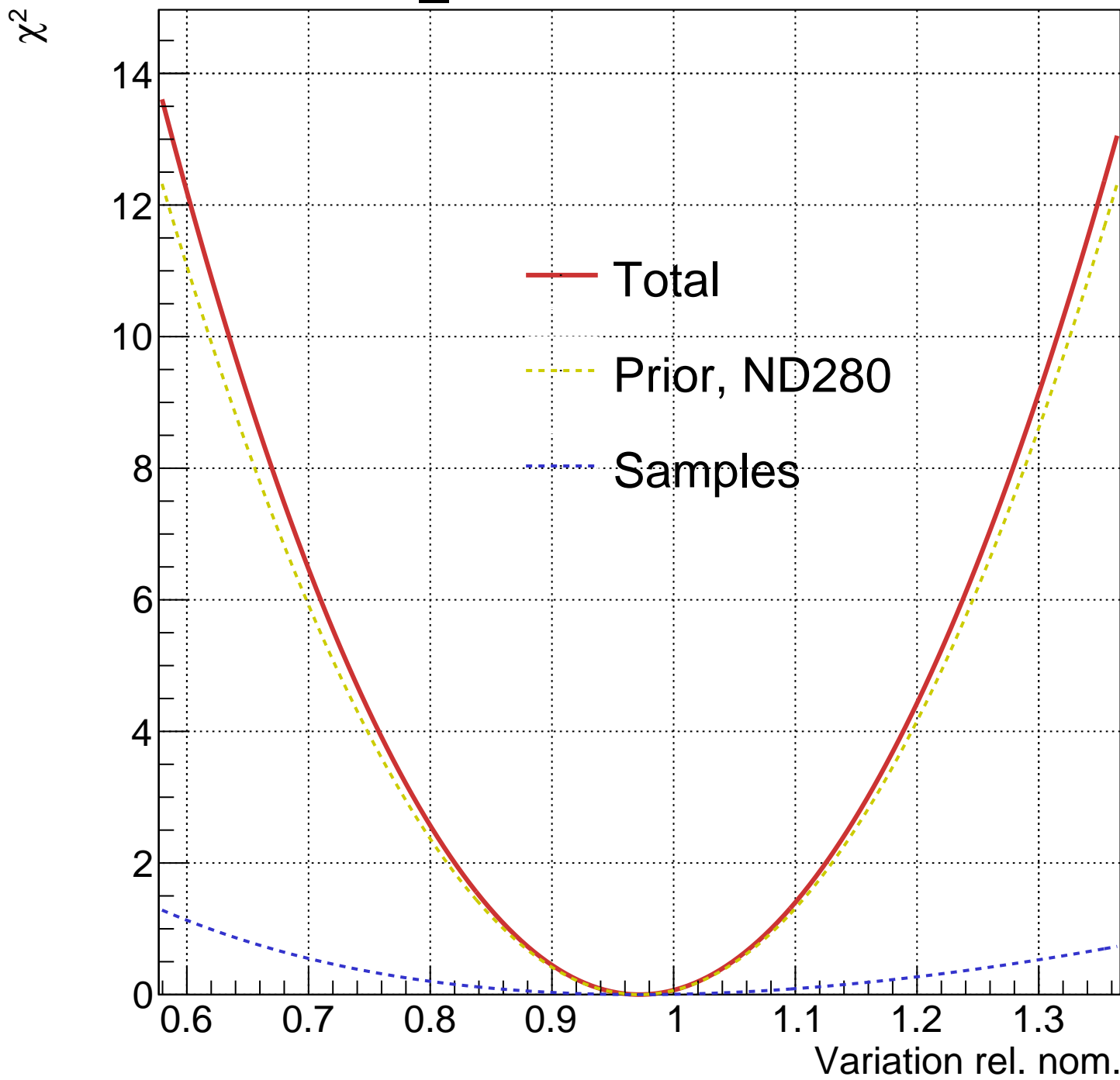
ndd_20



ndd_21

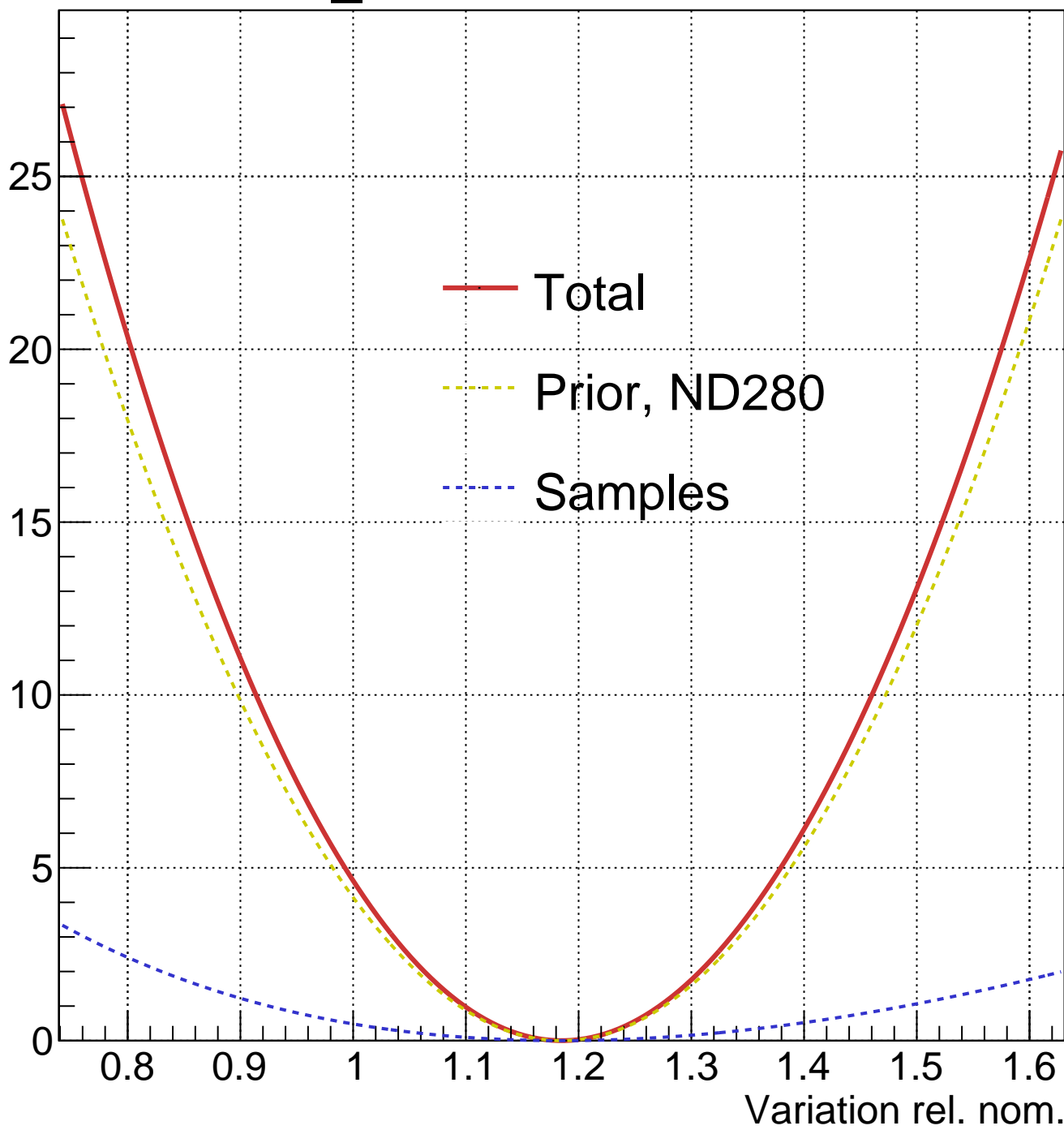


ndd_22



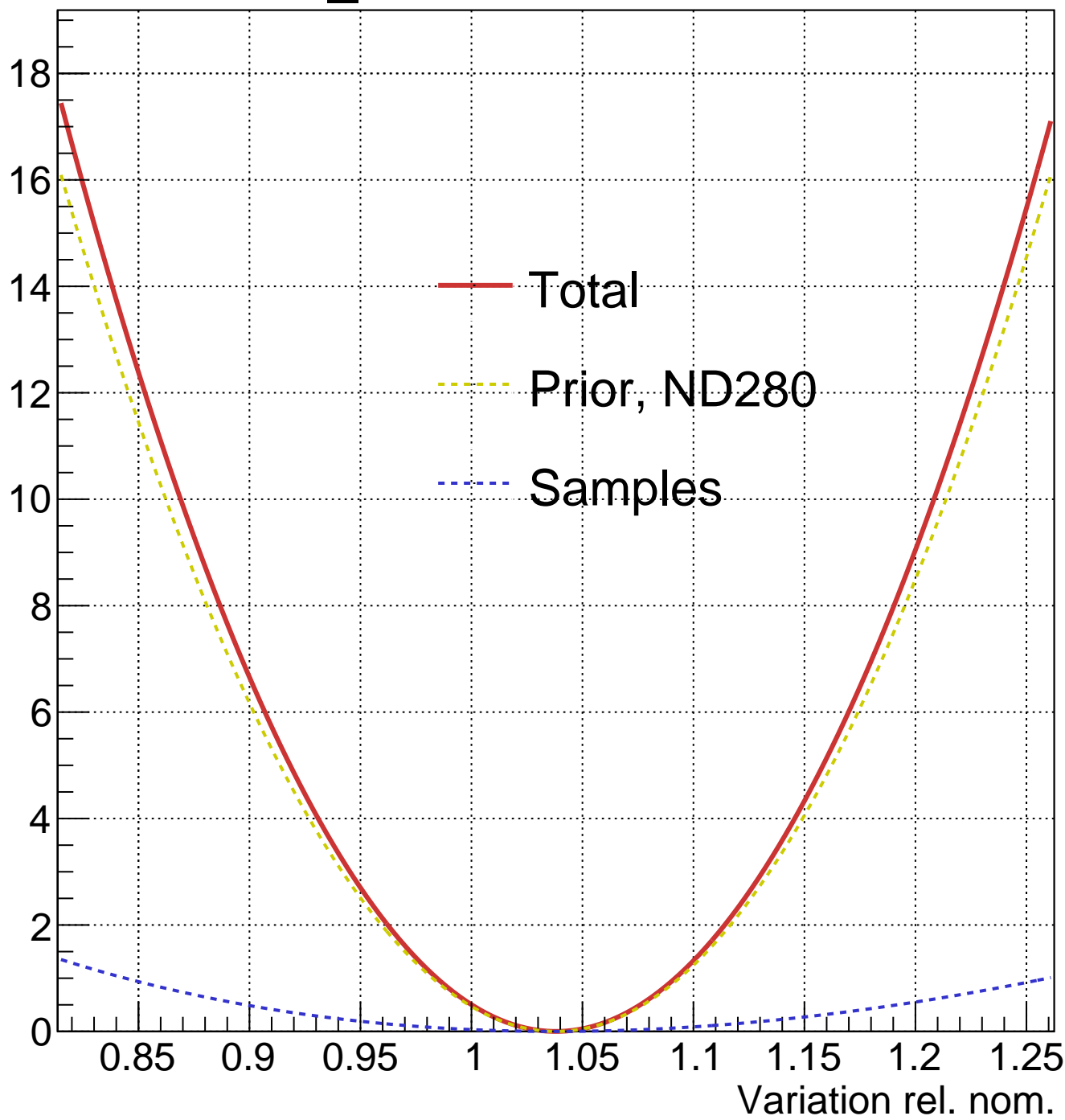
ndd_23

χ^2



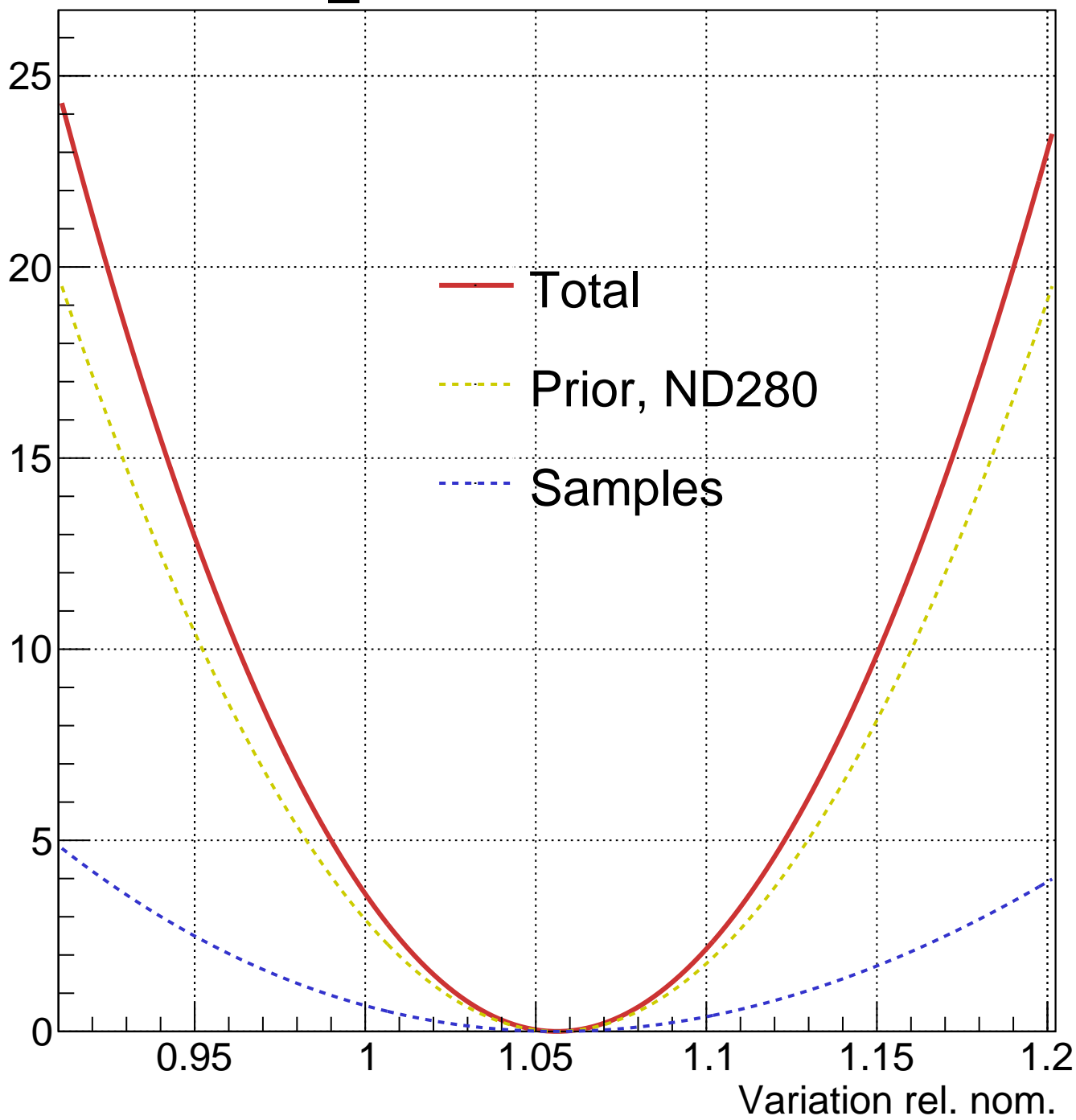
ndd_24

χ^2



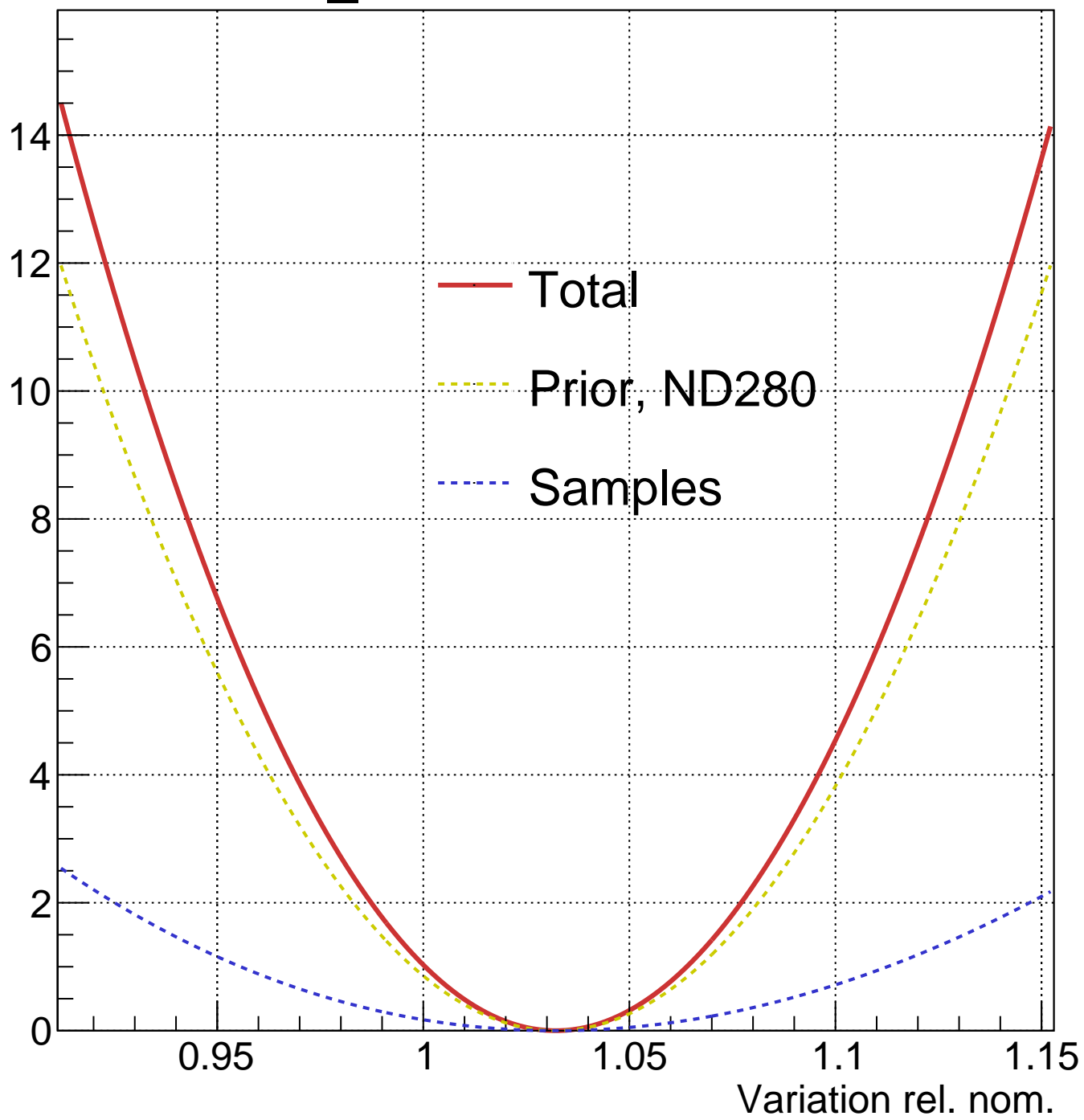
ndd_25

χ^2

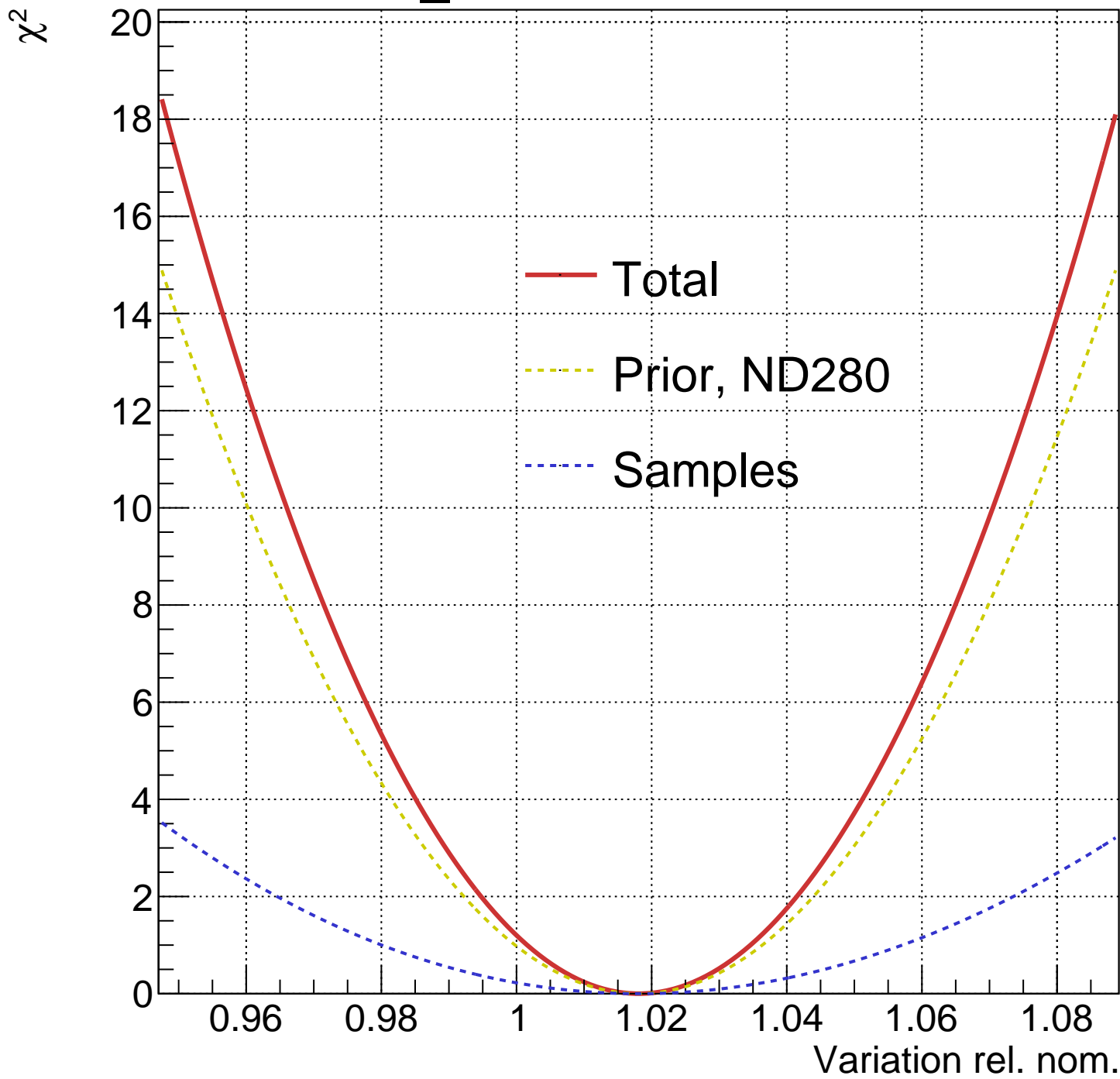


ndd_26

χ^2

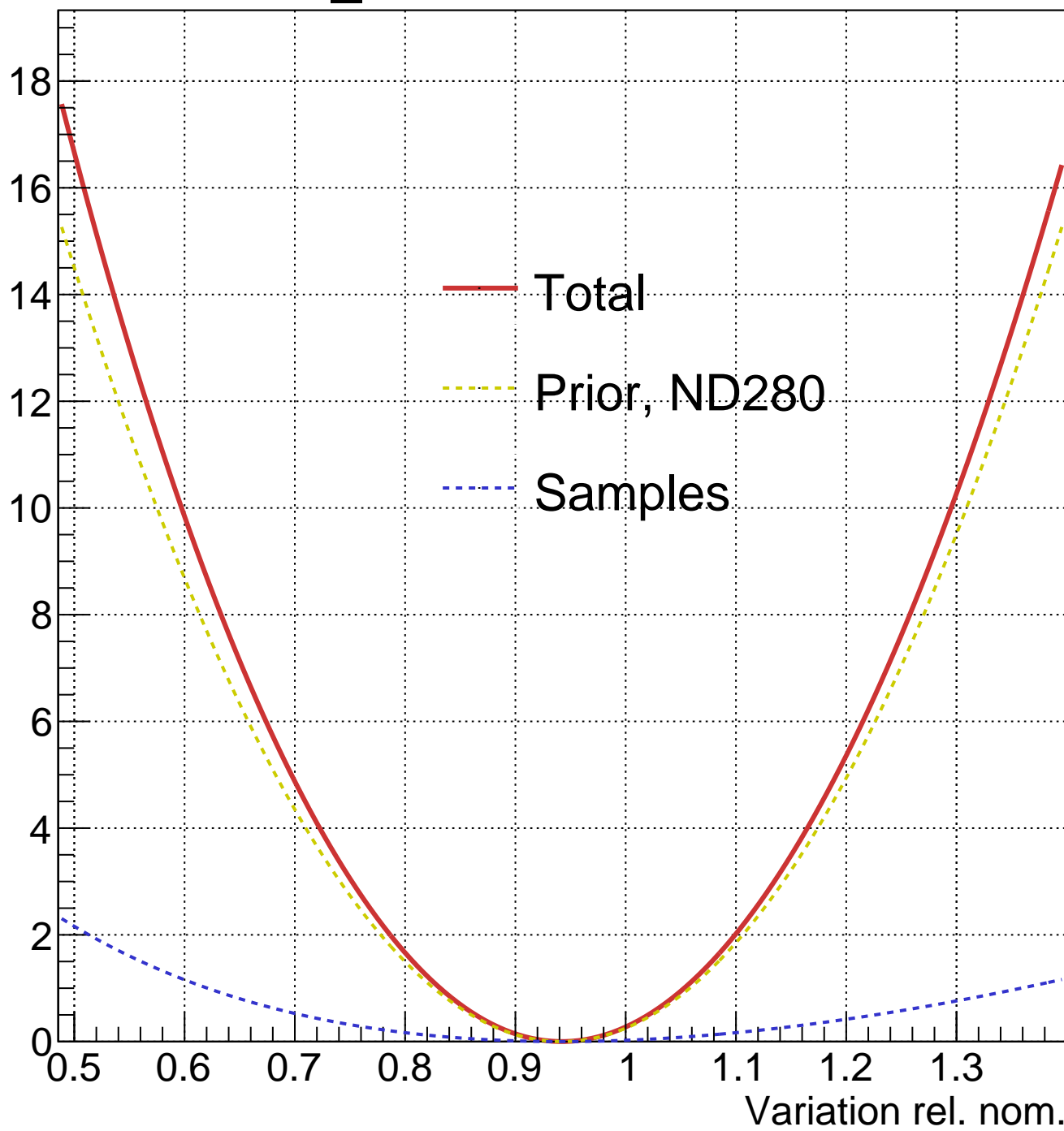


ndd_27

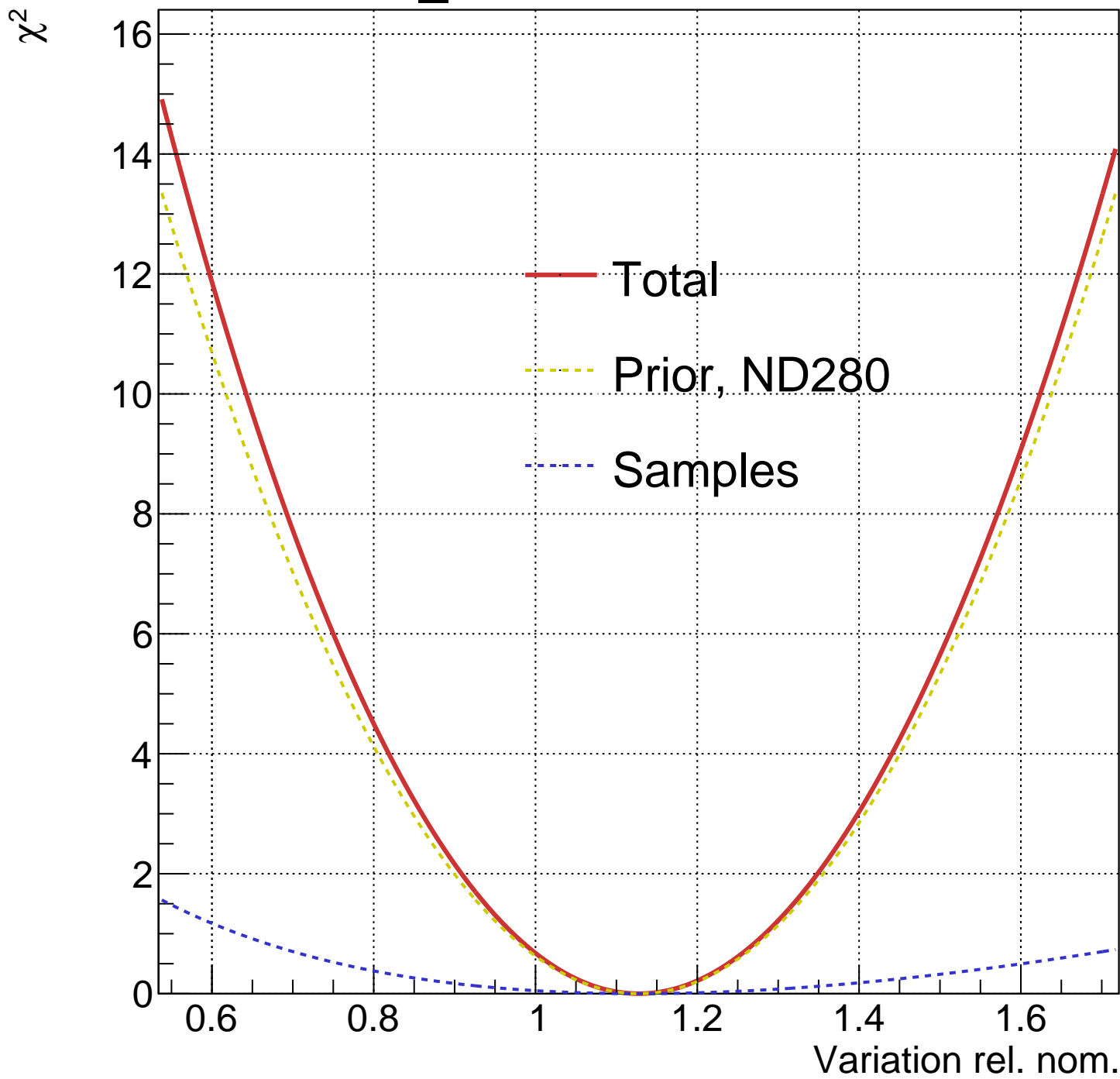


ndd_28

χ^2

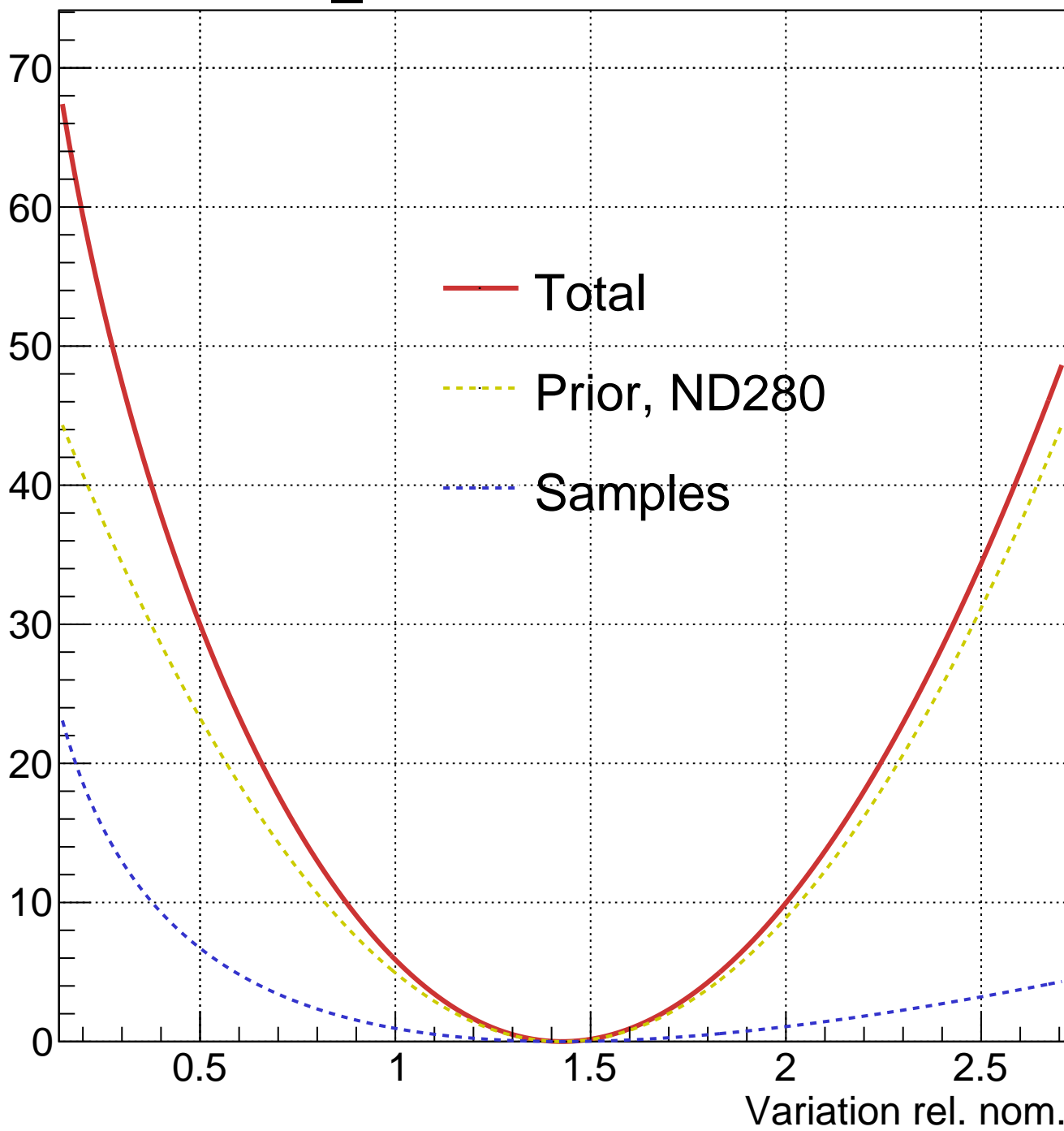


ndd_29



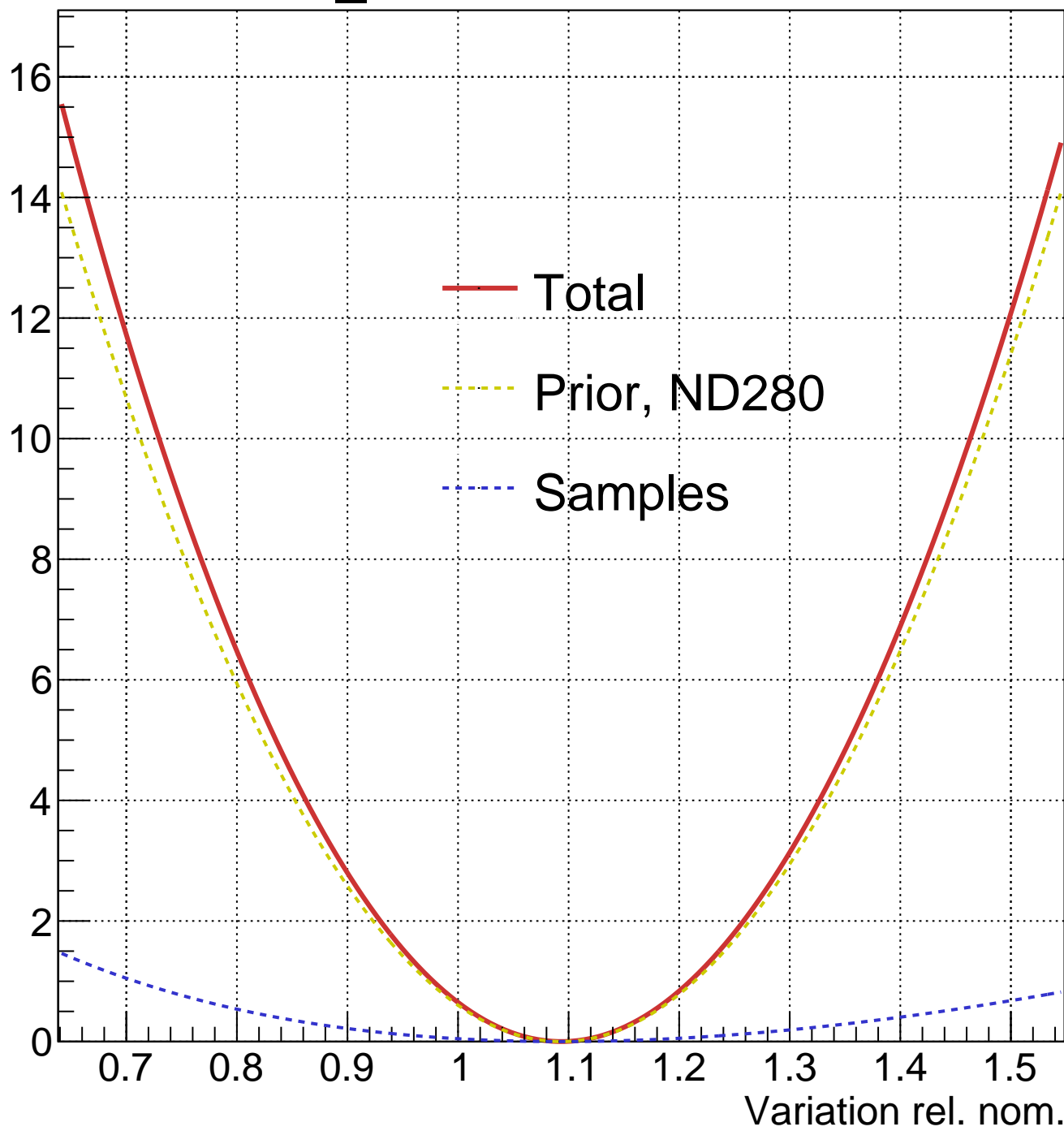
ndd_30

χ^2



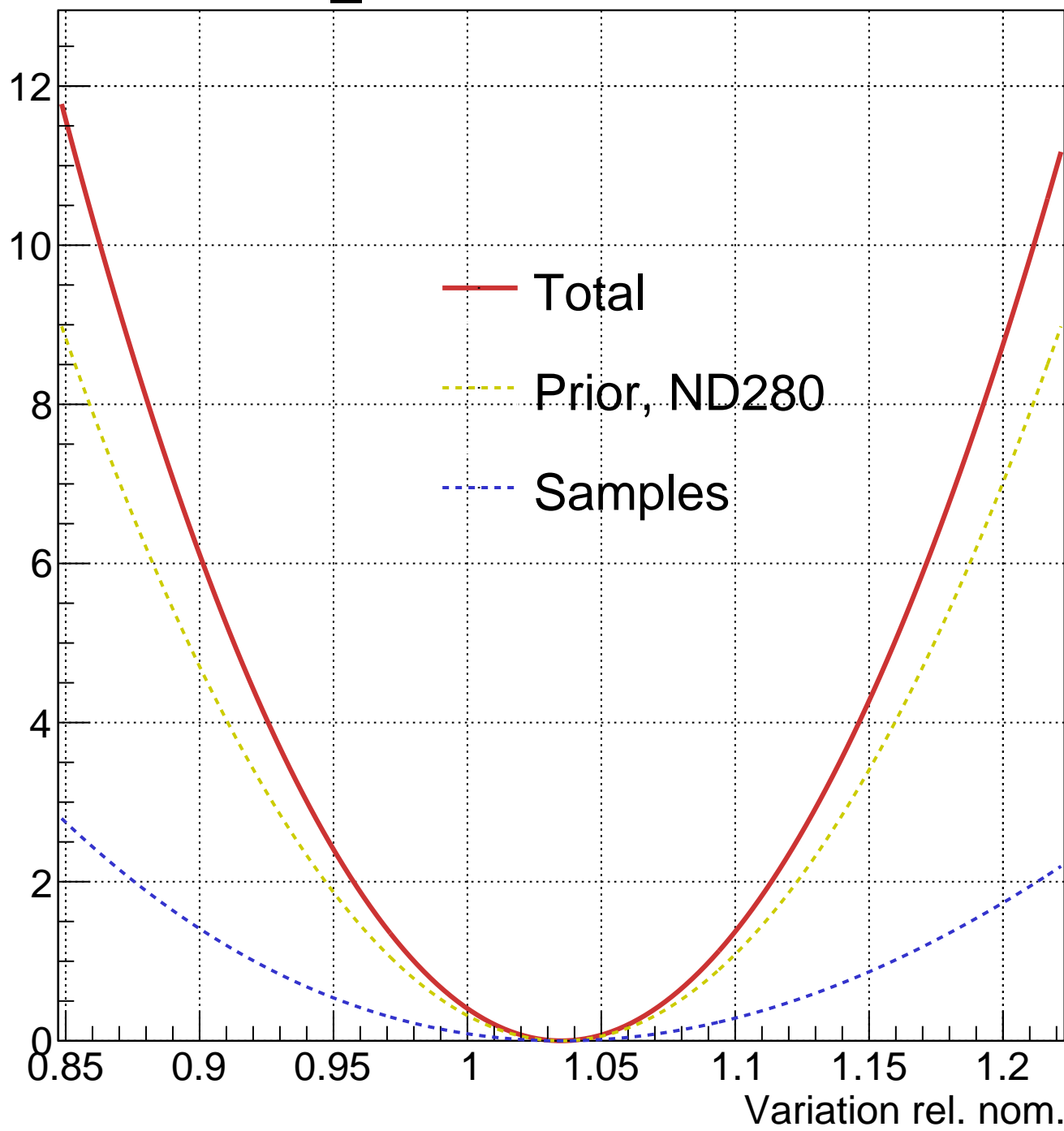
ndd_31

χ^2

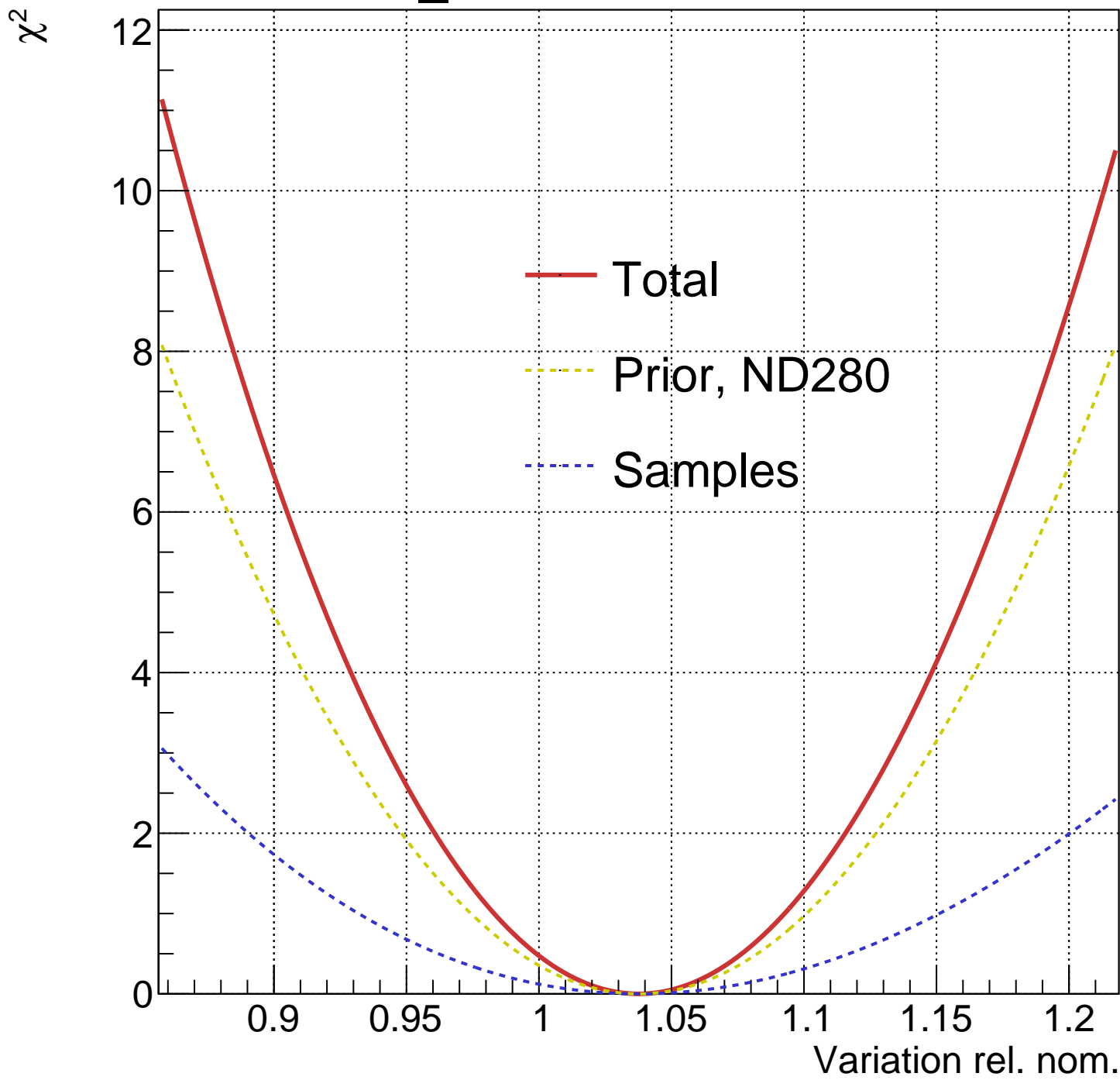


ndd_32

χ^2

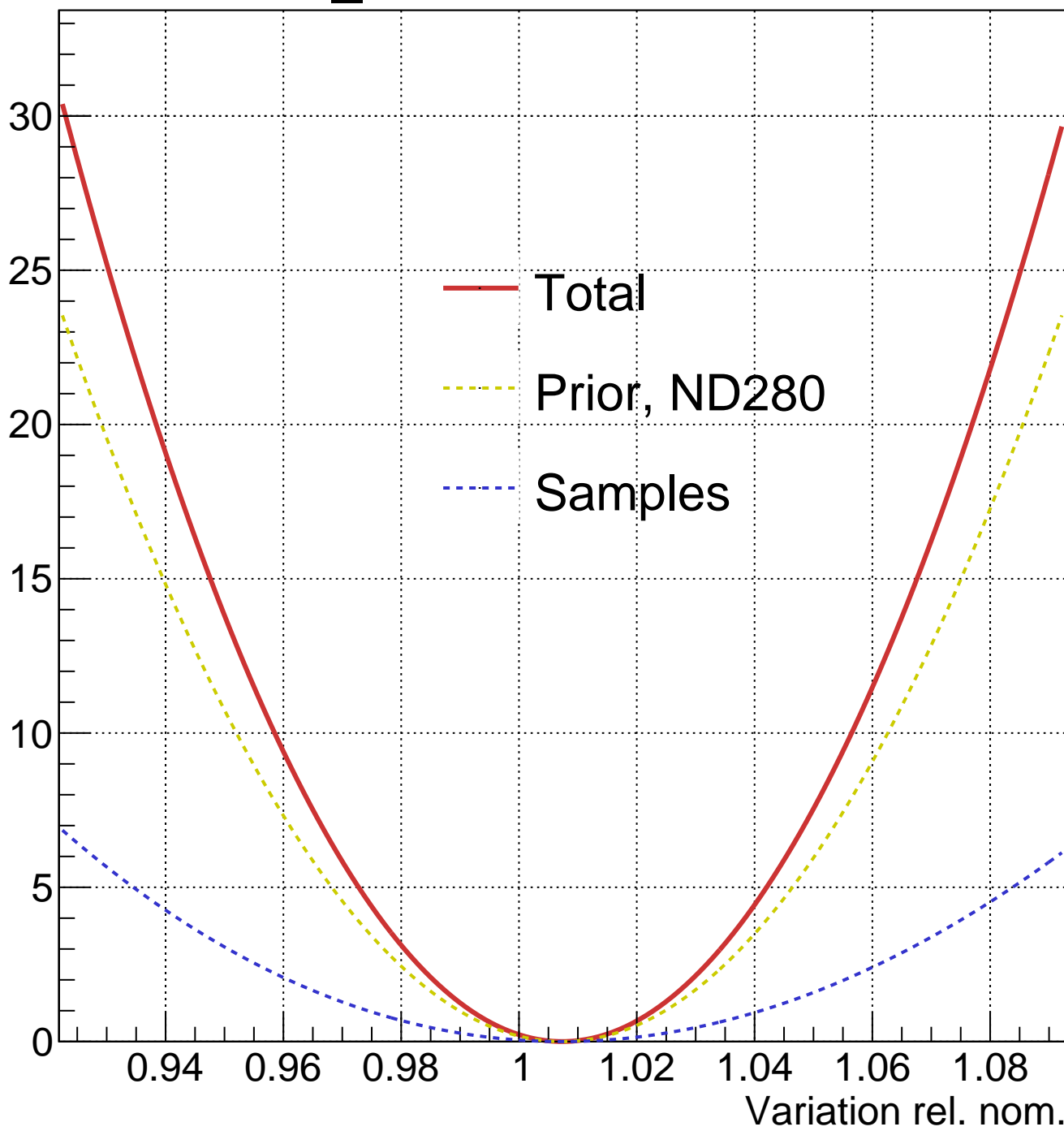


ndd_33

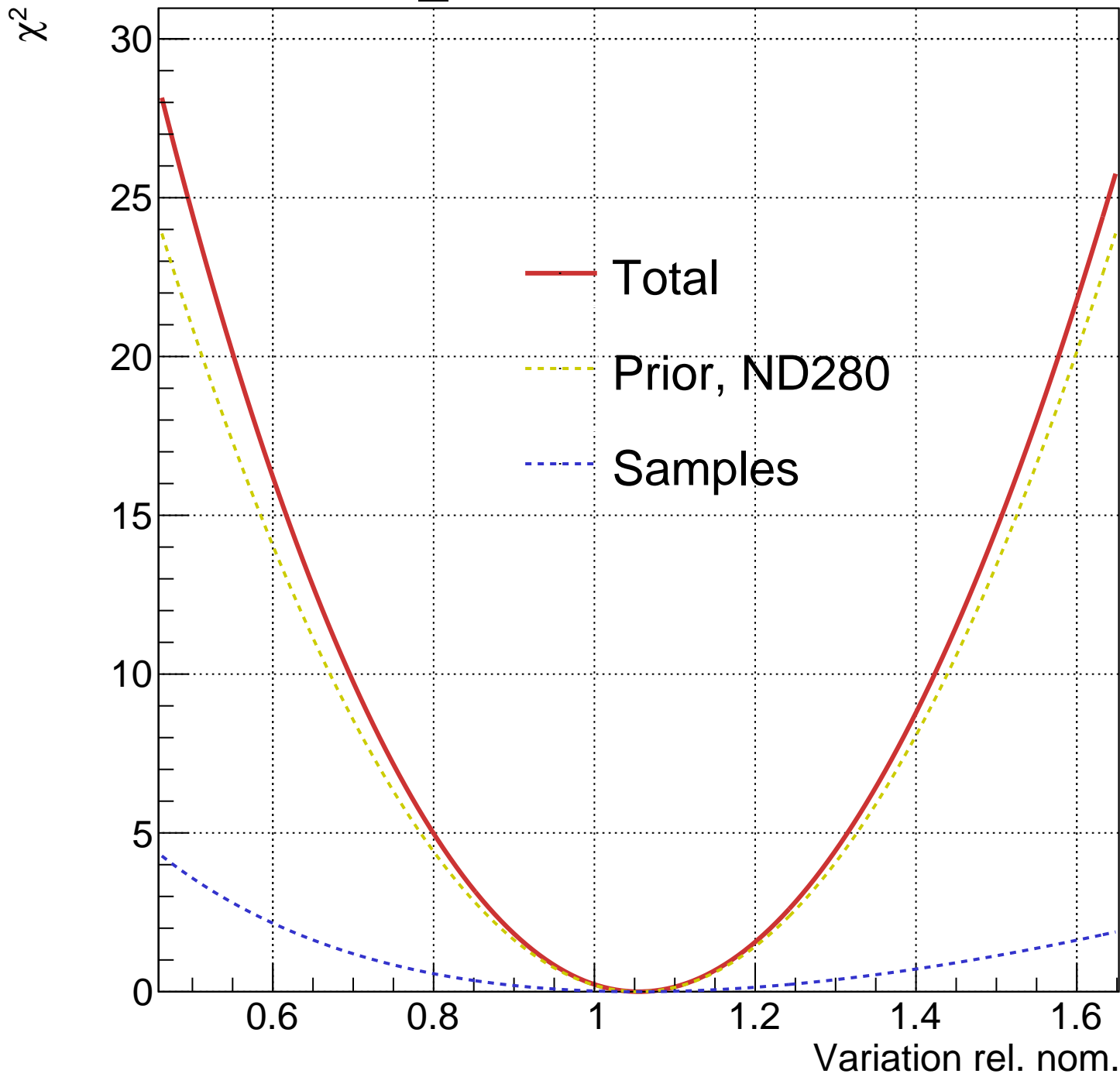


ndd_34

χ^2

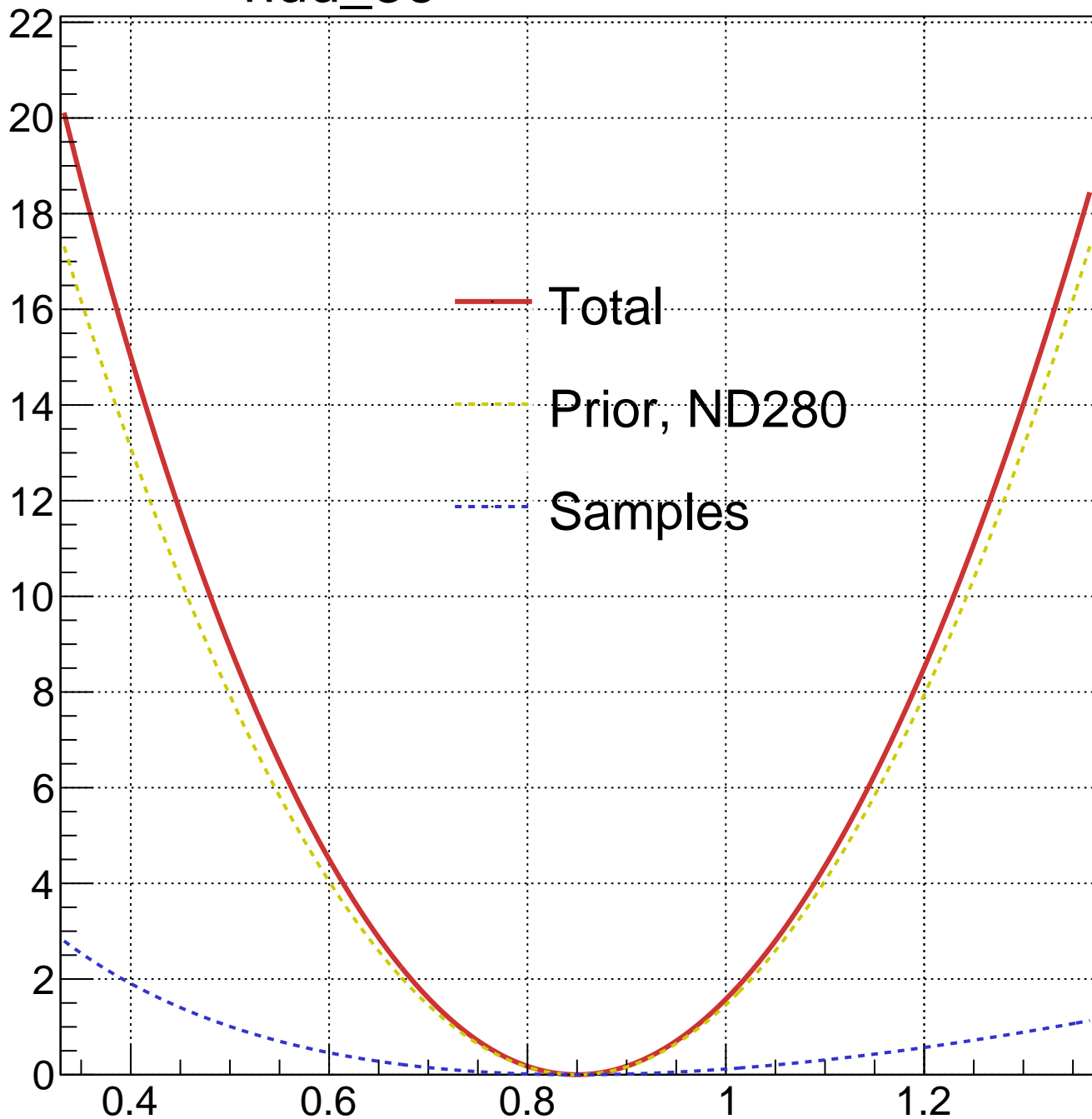


ndd_35



ndd_36

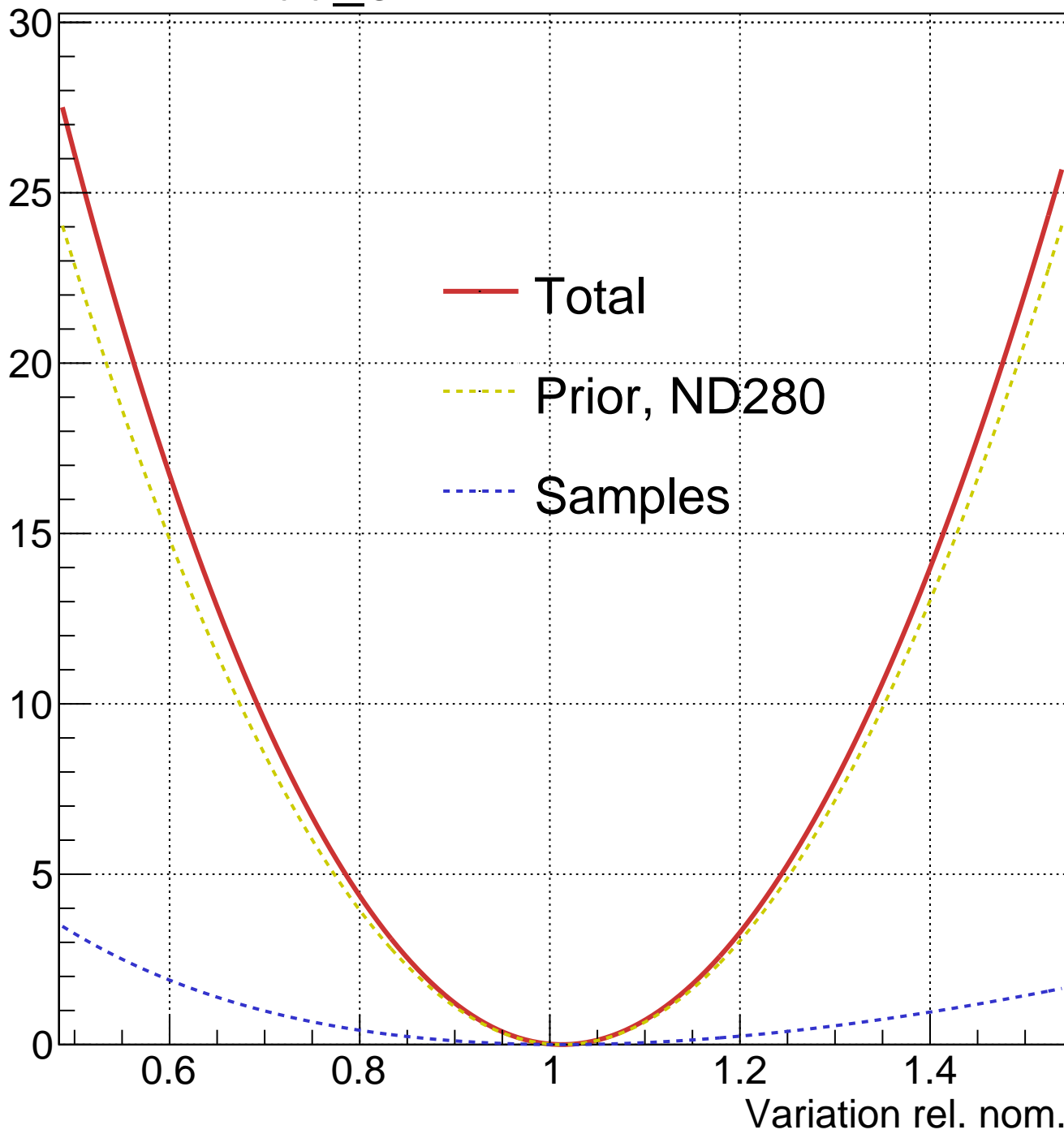
χ^2



Variation rel. nom.

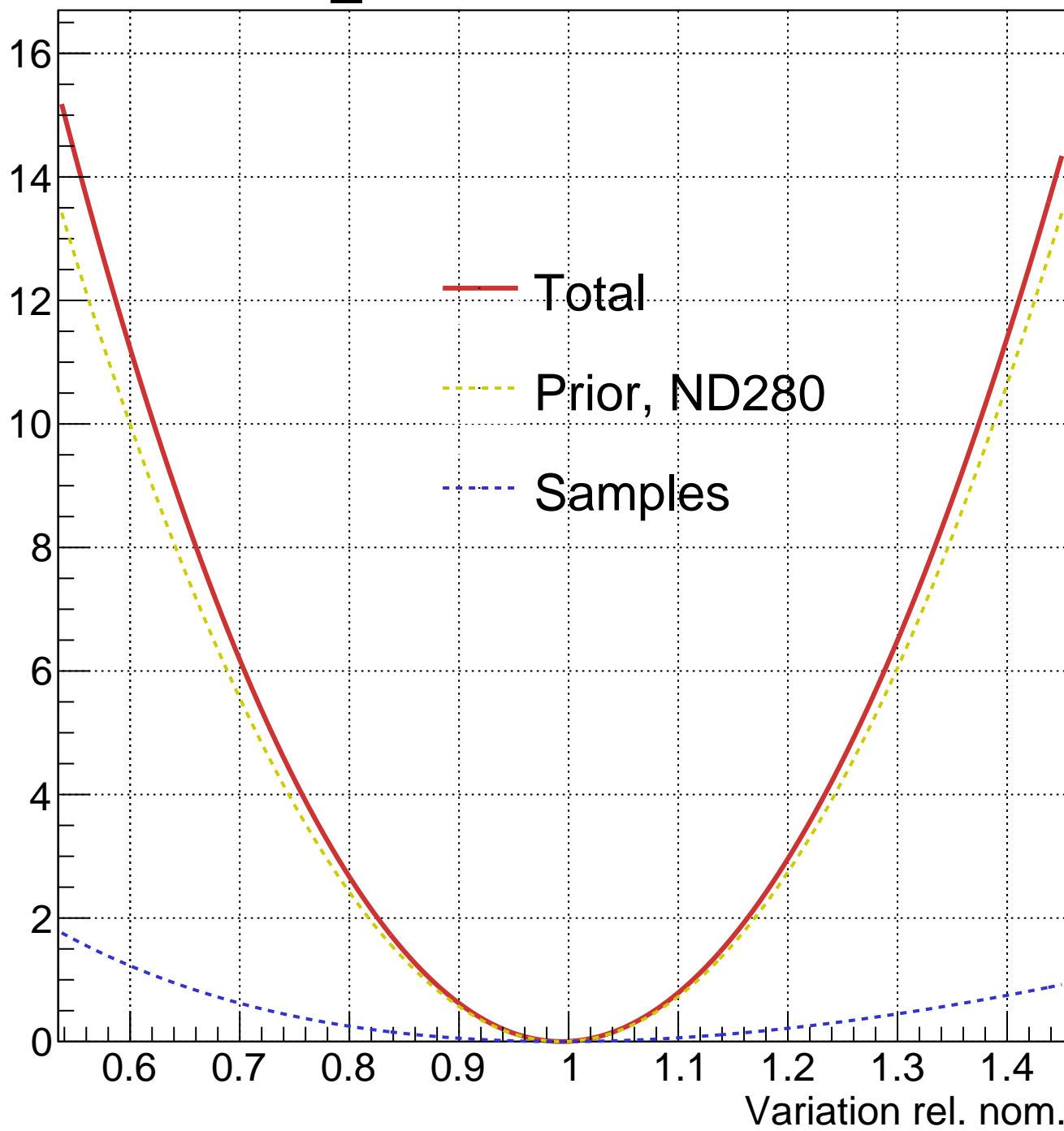
ndd_37

χ^2

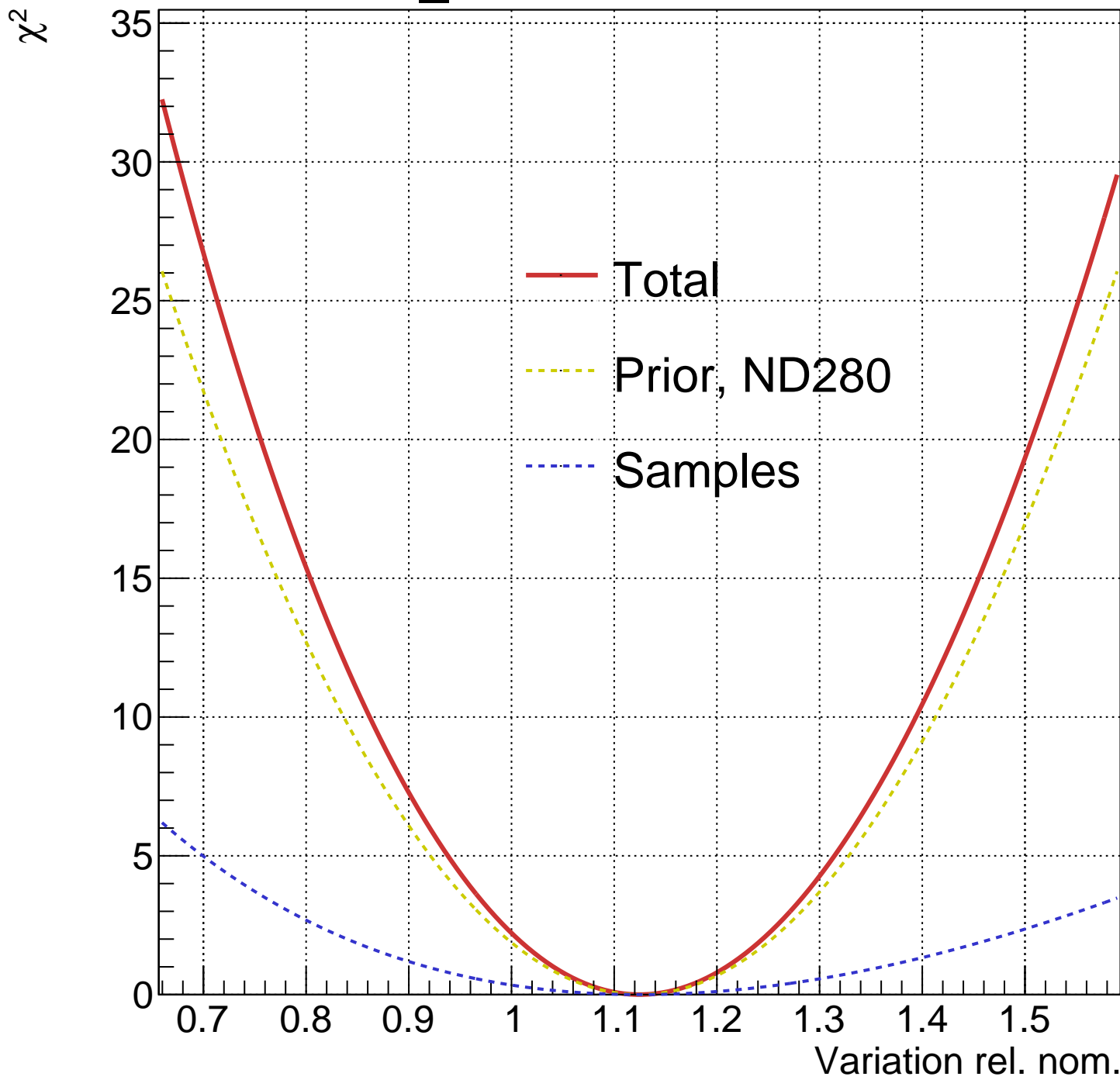


ndd_38

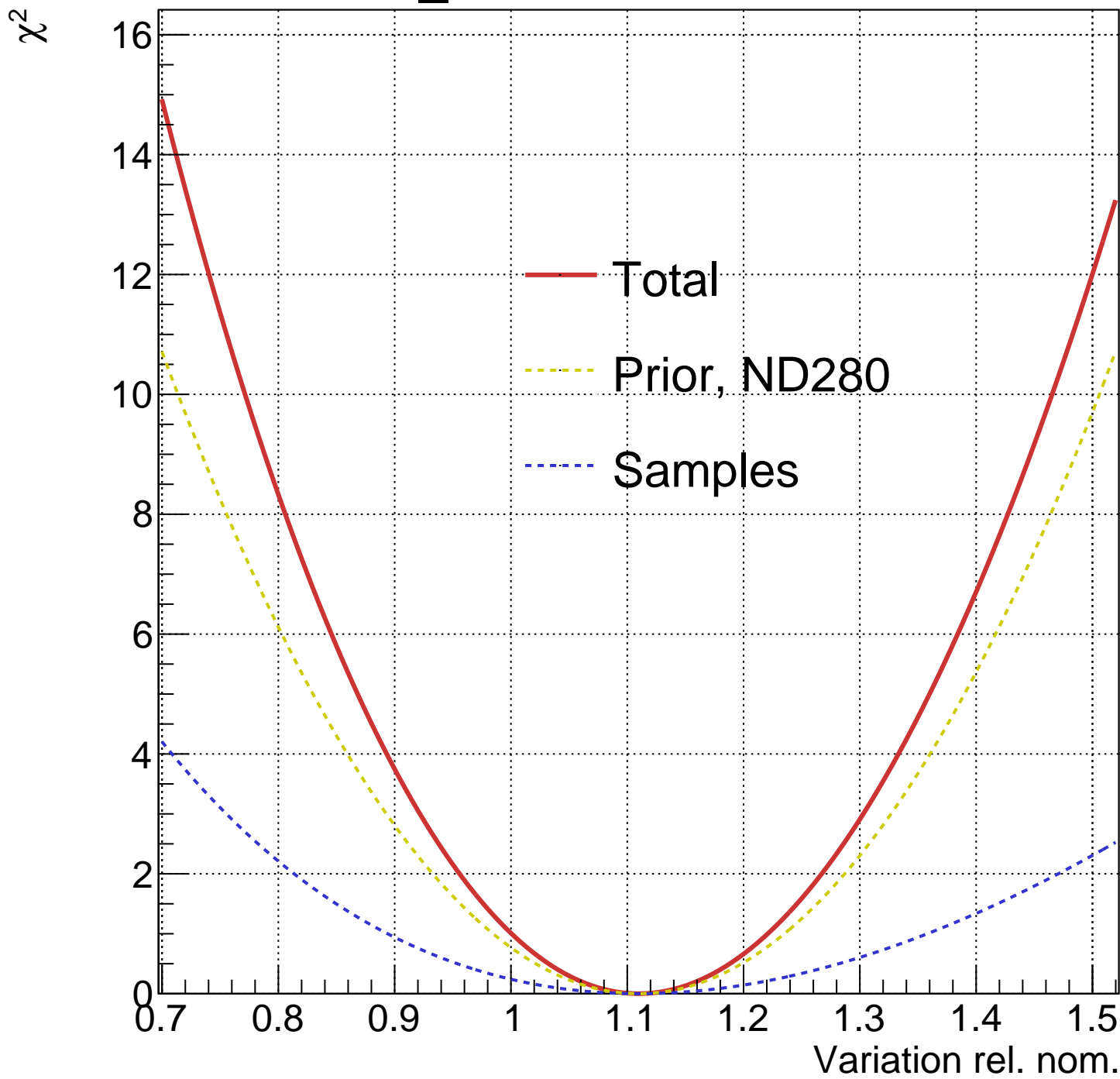
χ^2



ndd_39

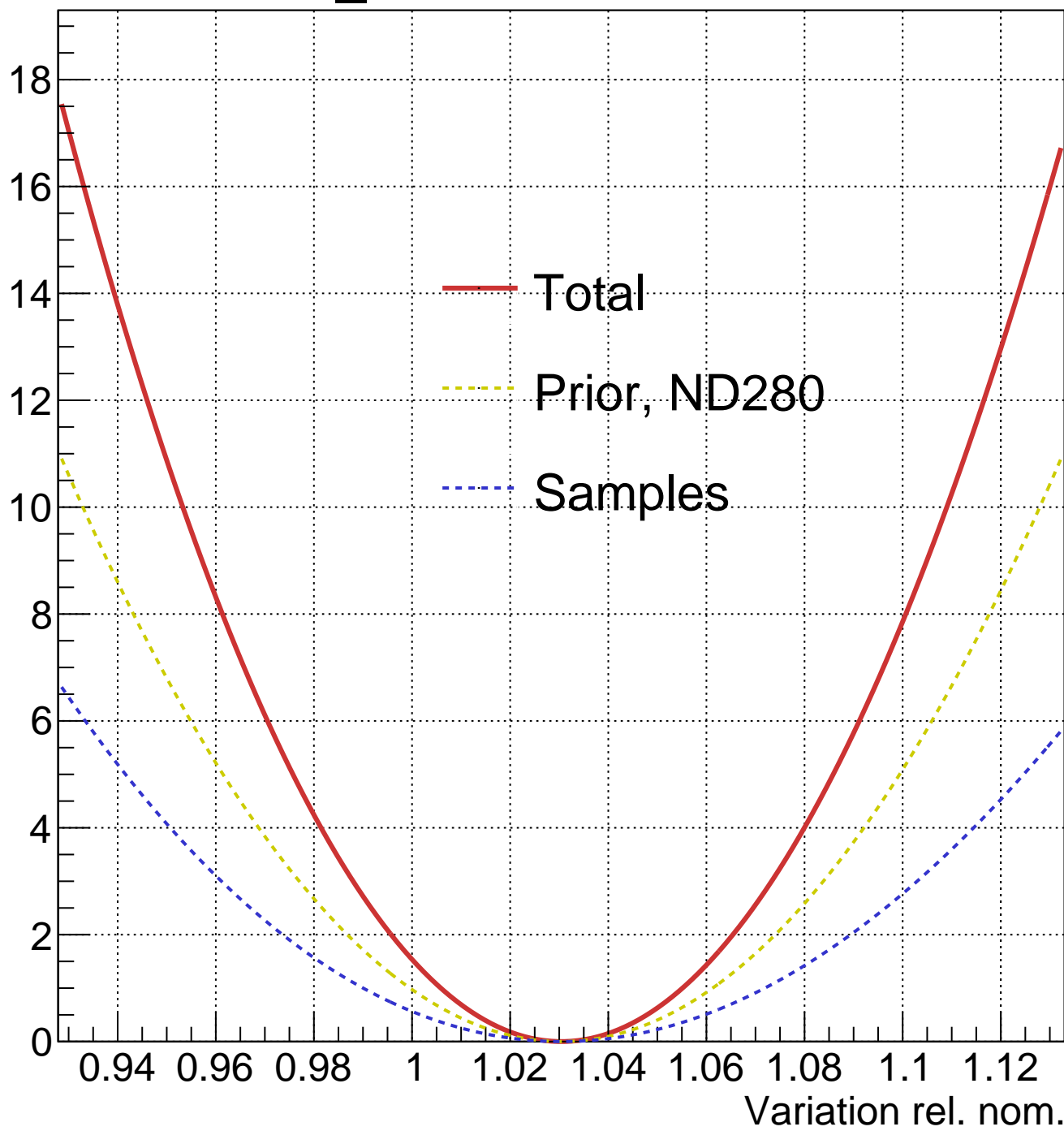


ndd_40



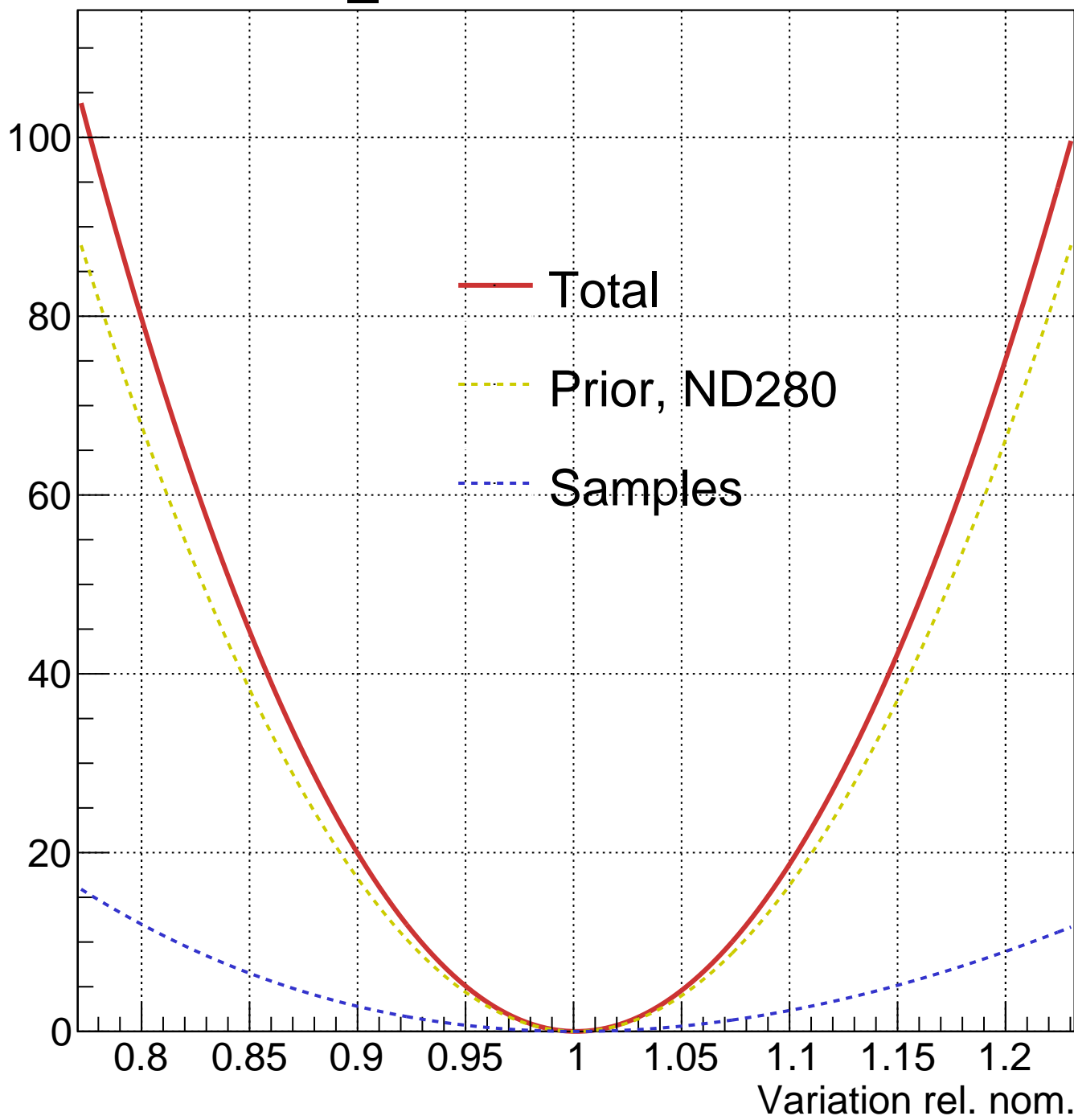
ndd_41

χ^2

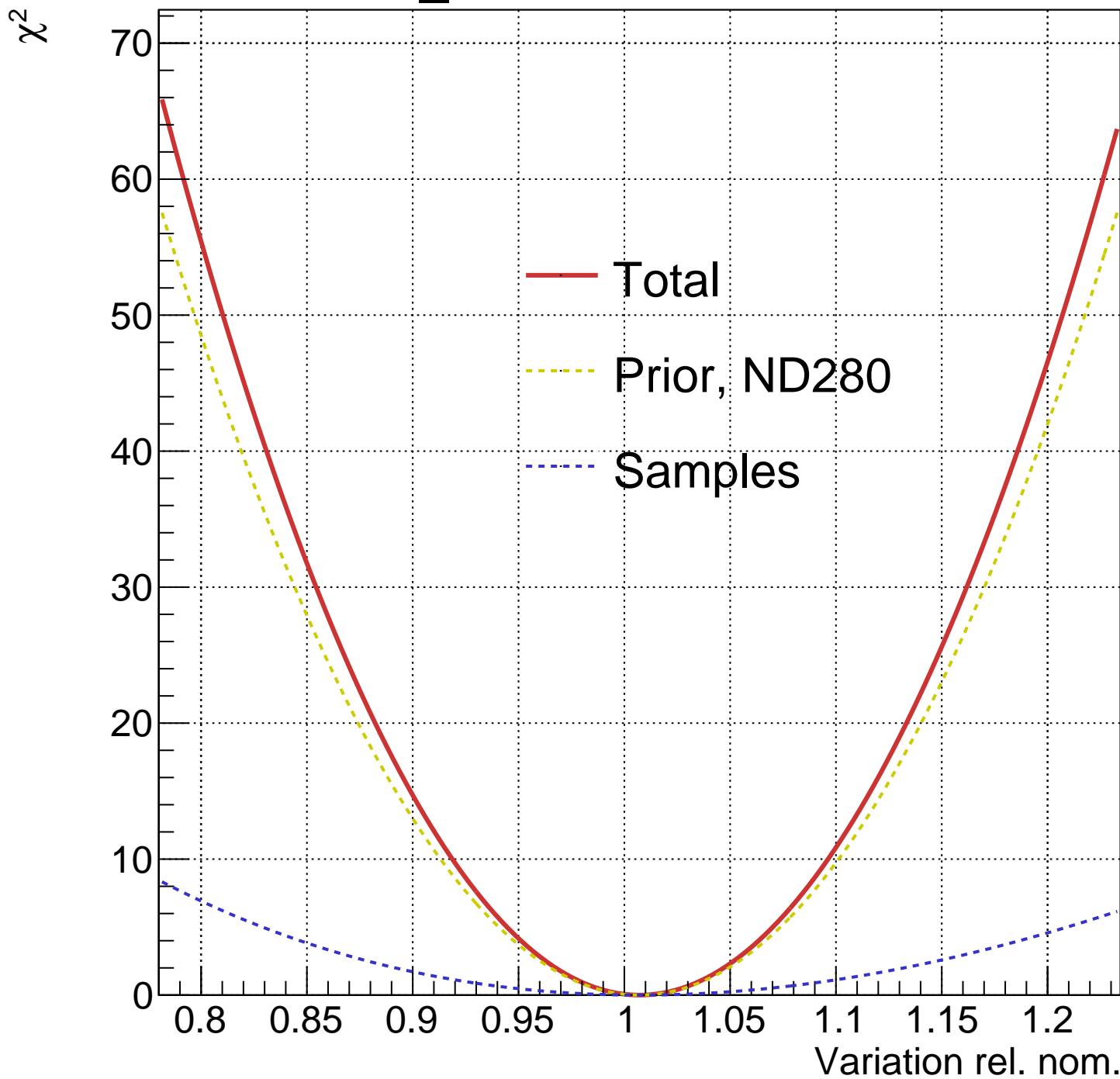


ndd_42

χ^2

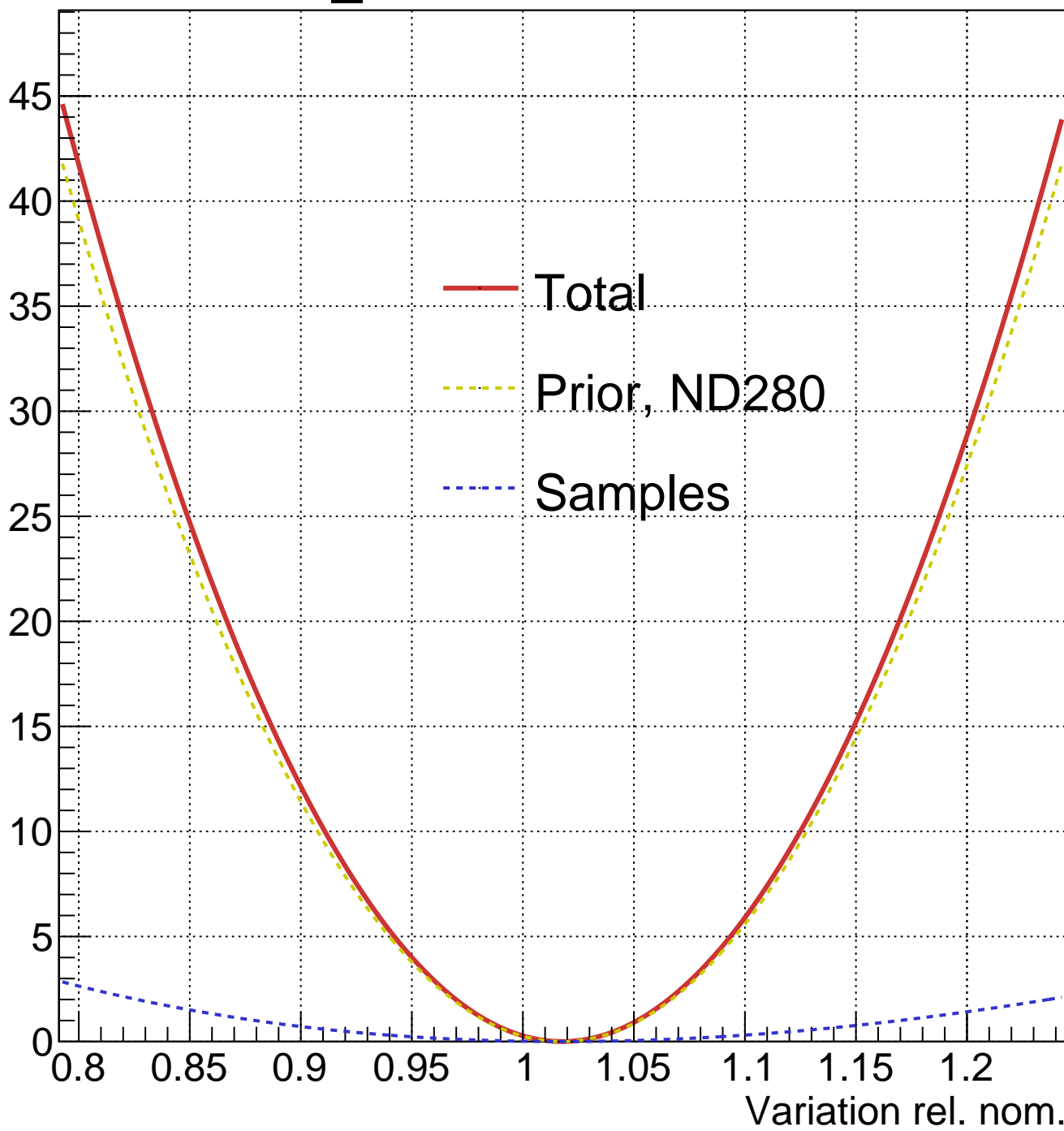


ndd_43



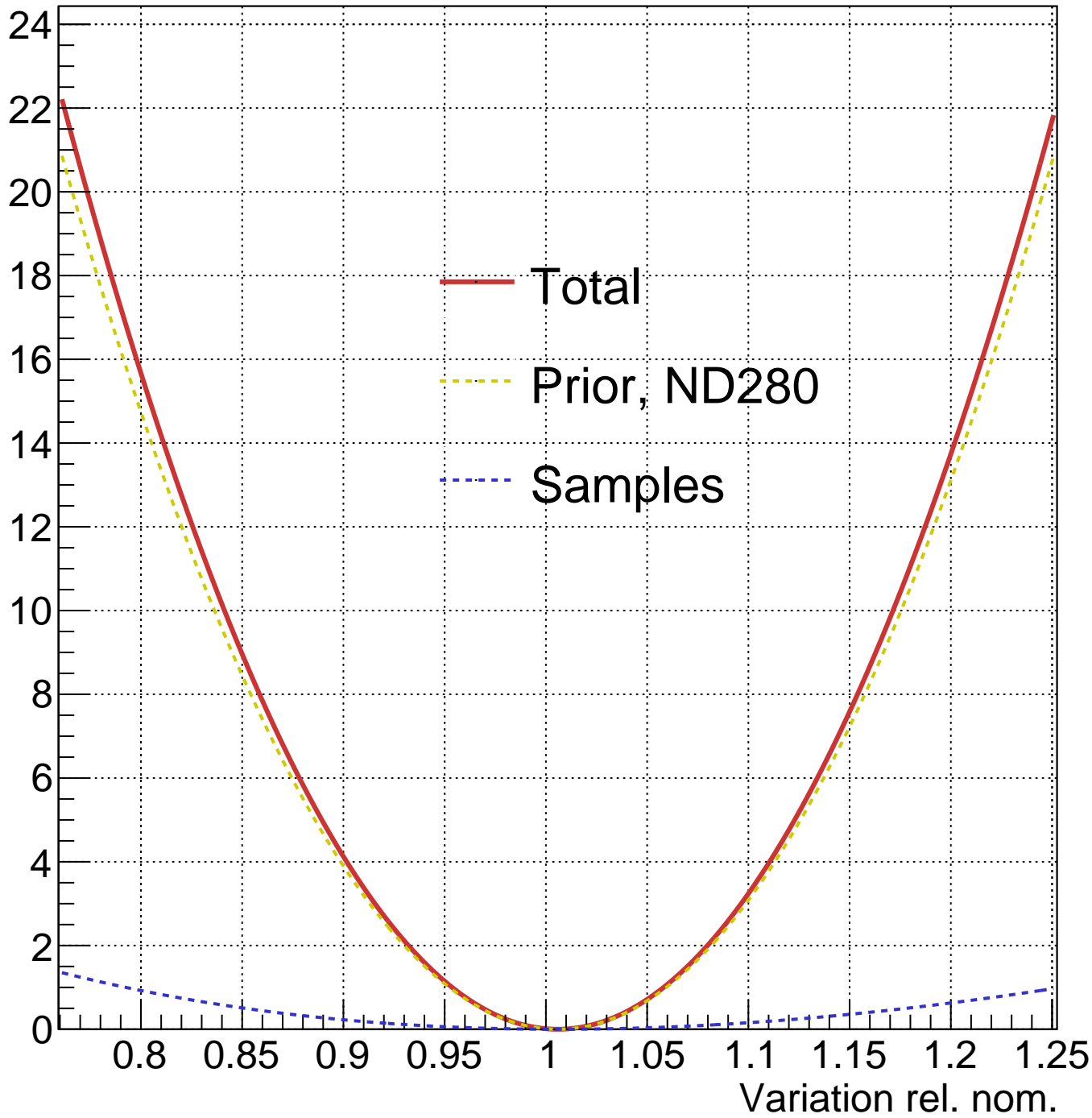
ndd_44

χ^2



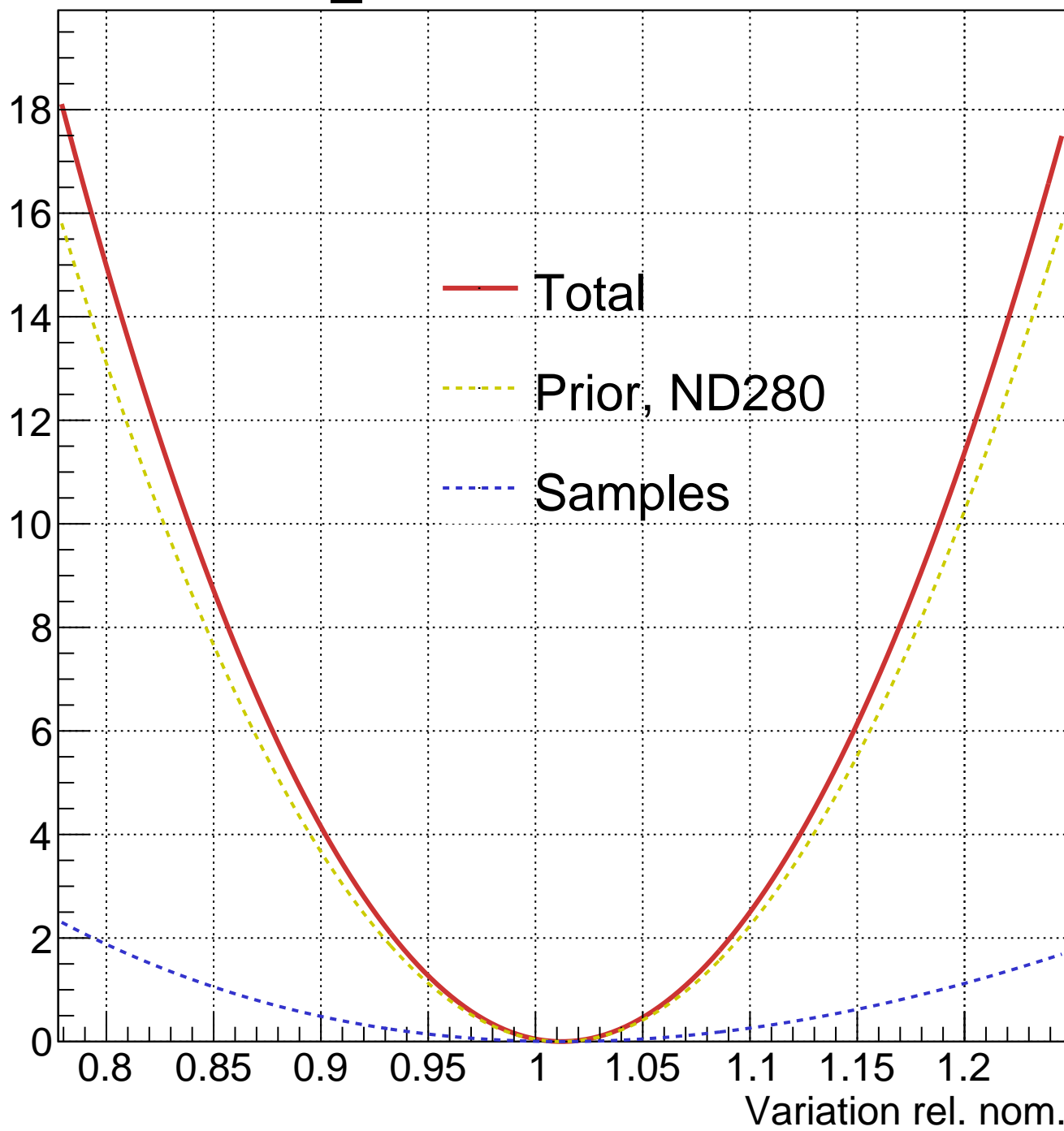
ndd_45

χ^2

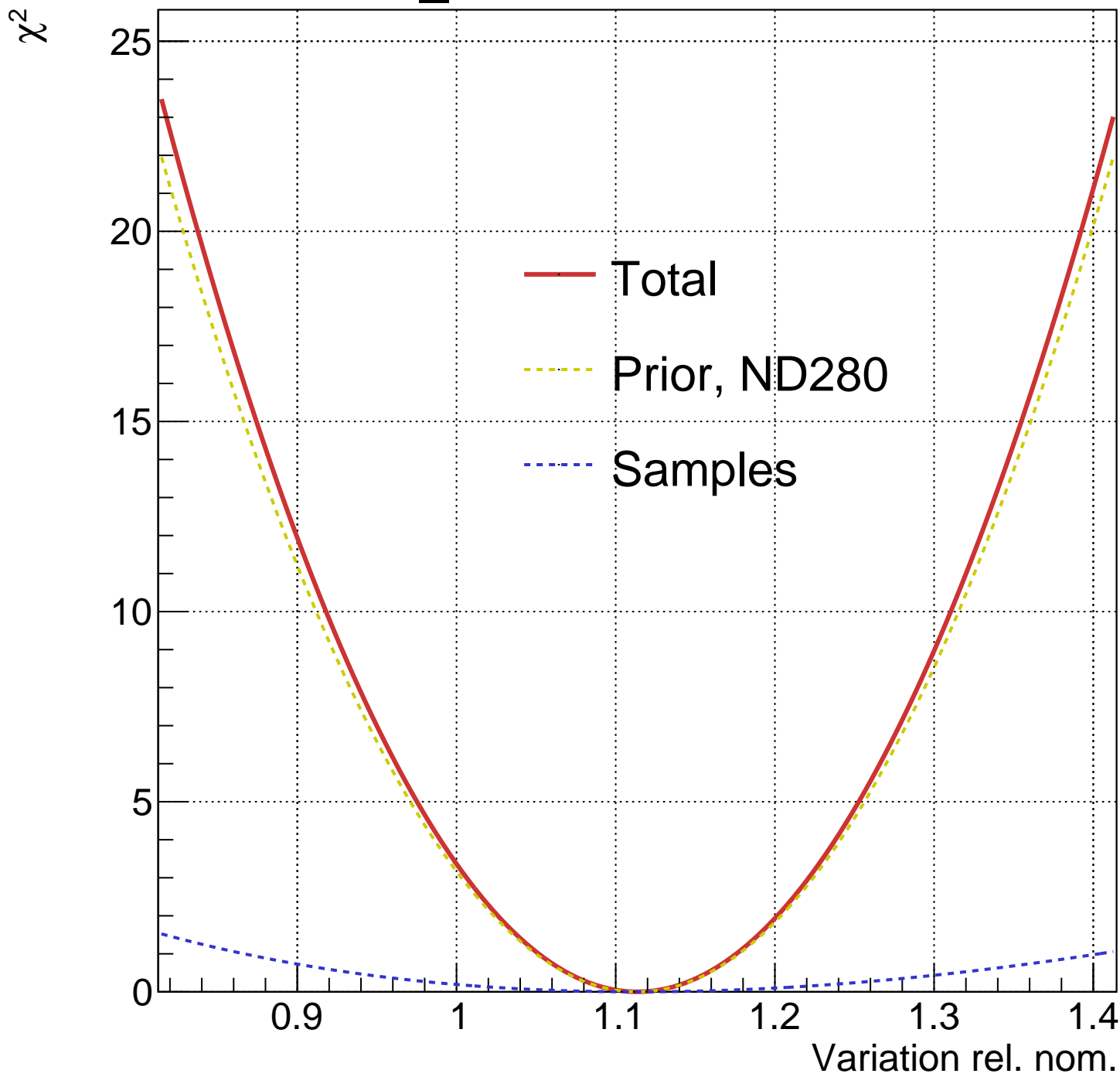


ndd_46

χ^2

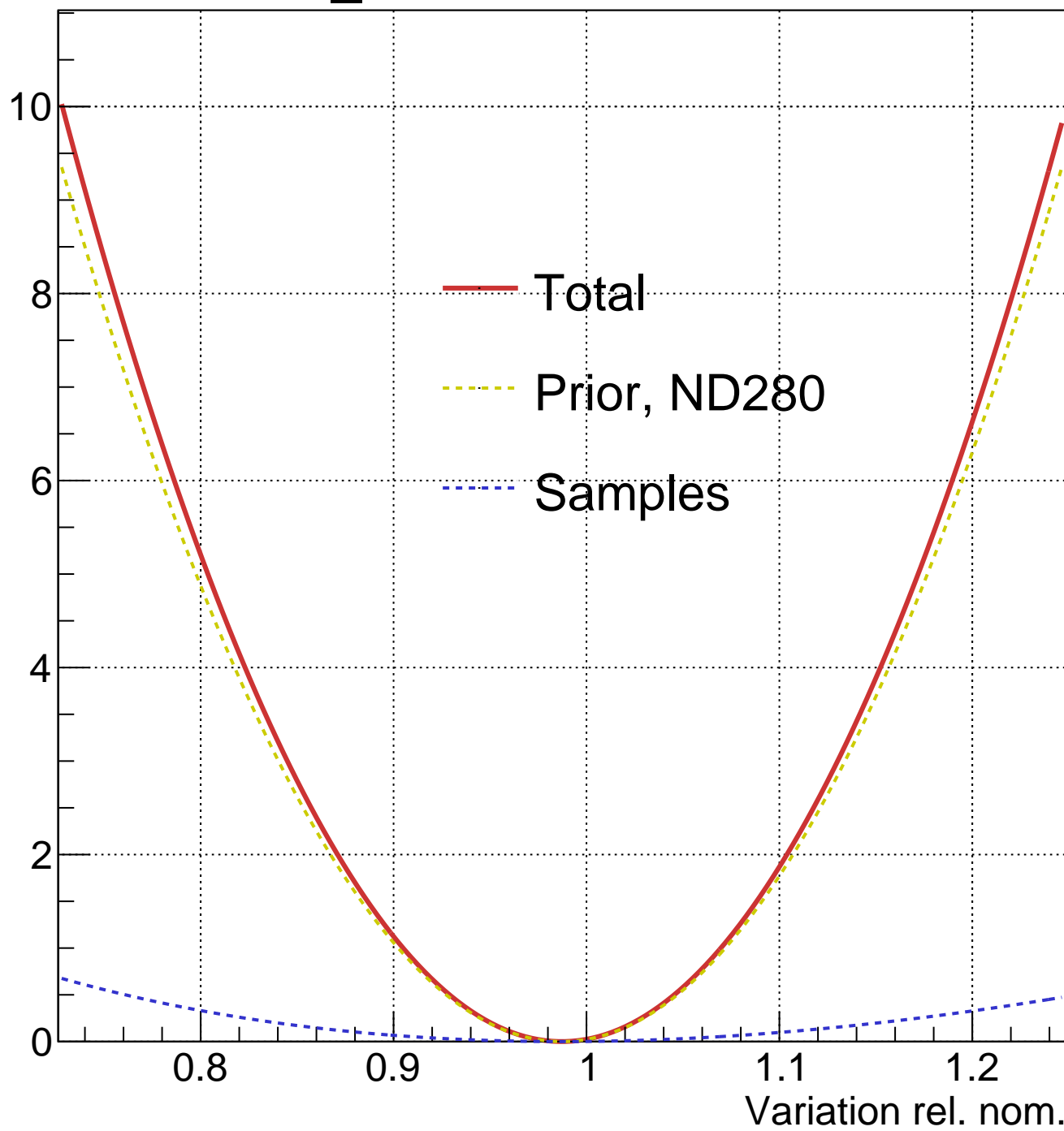


ndd_47



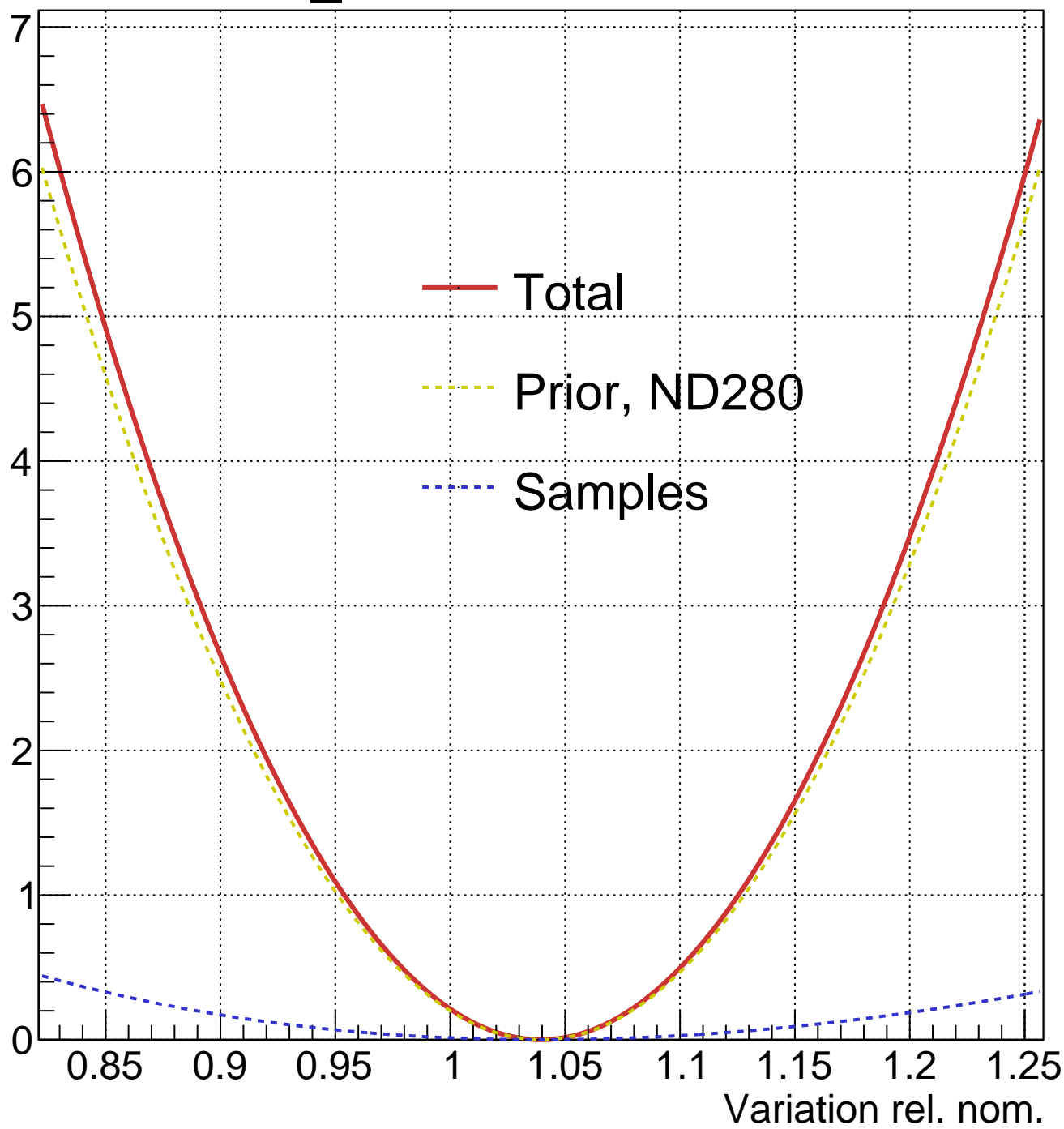
ndd_48

χ^2

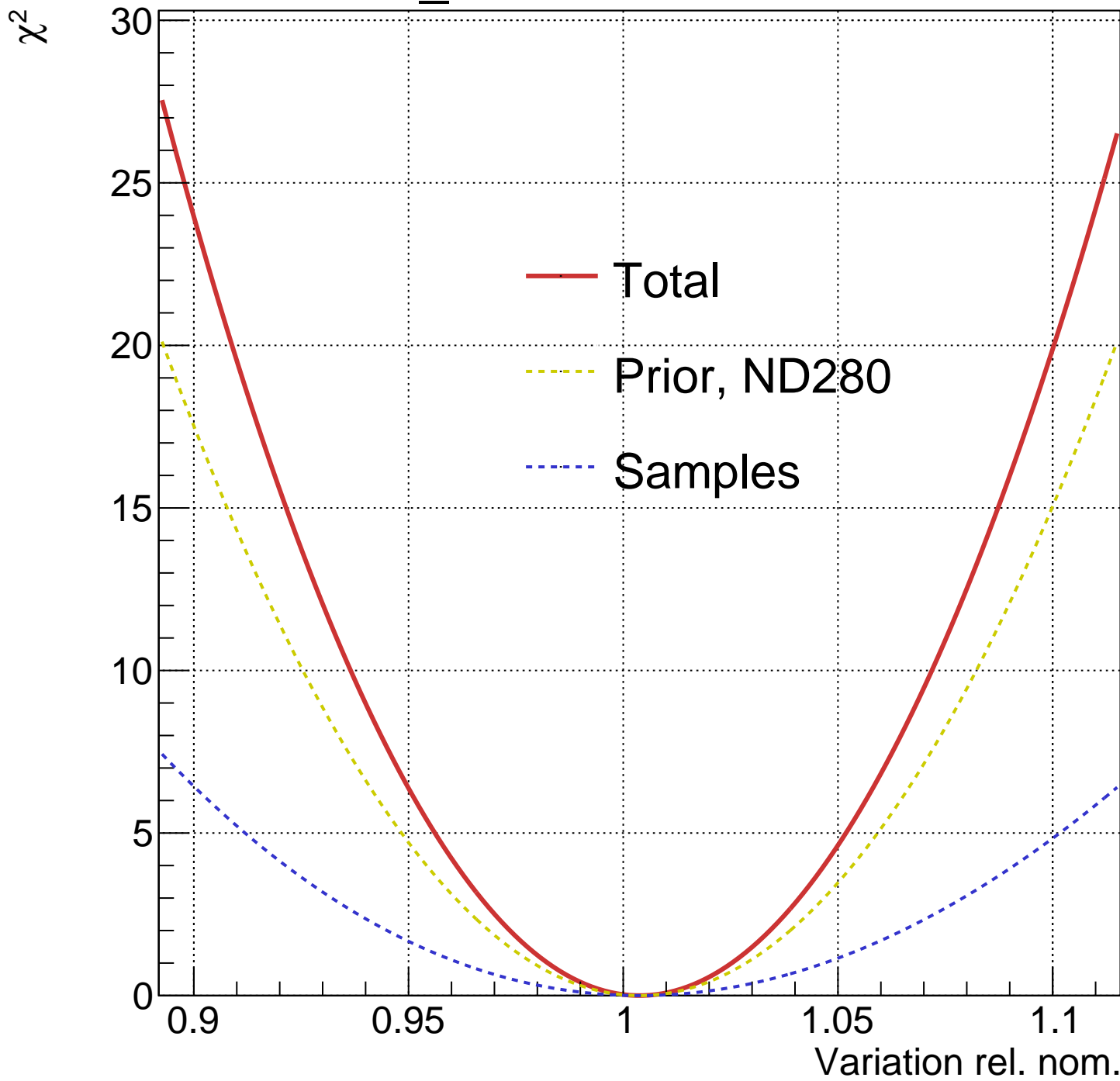


ndd_49

χ^2

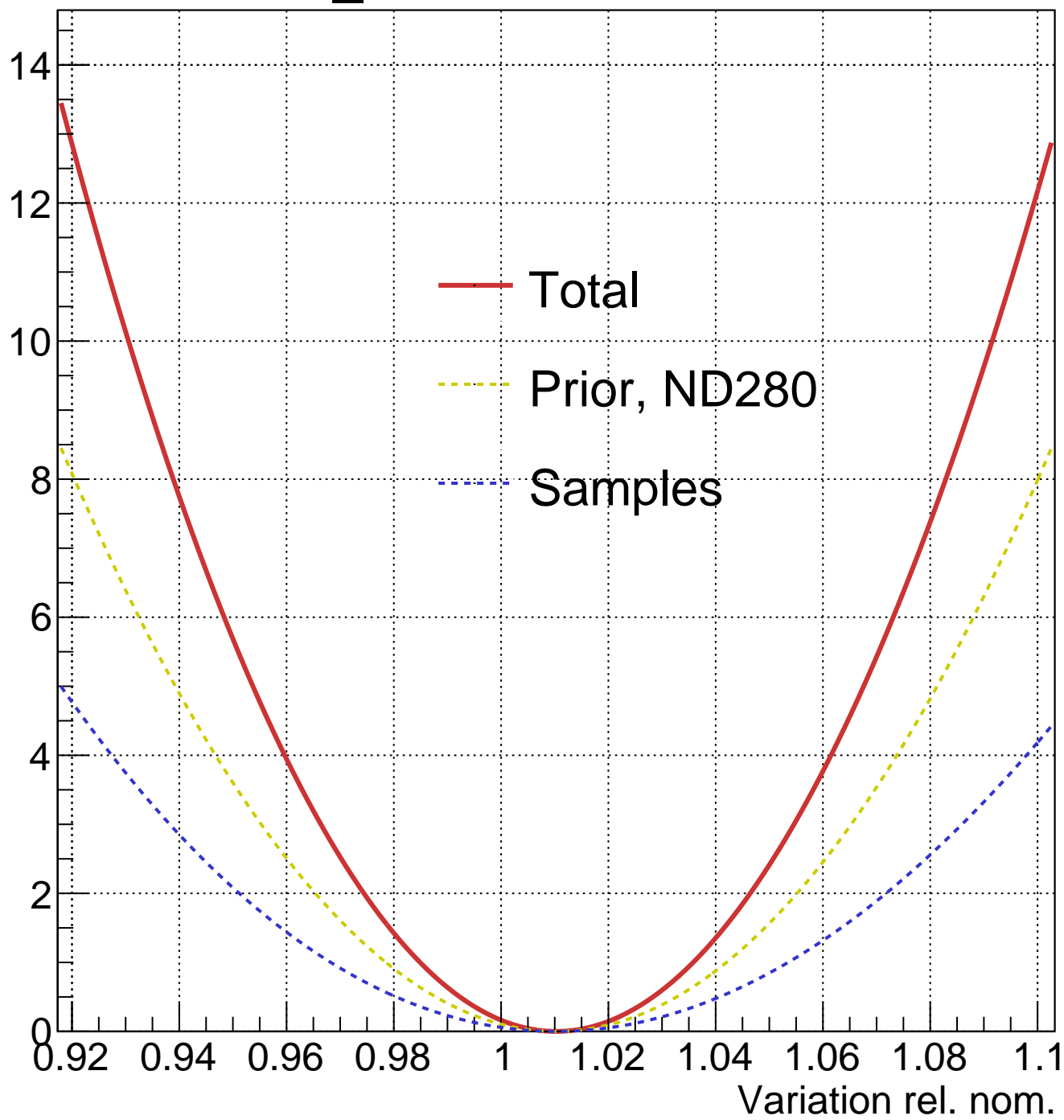


ndd_50



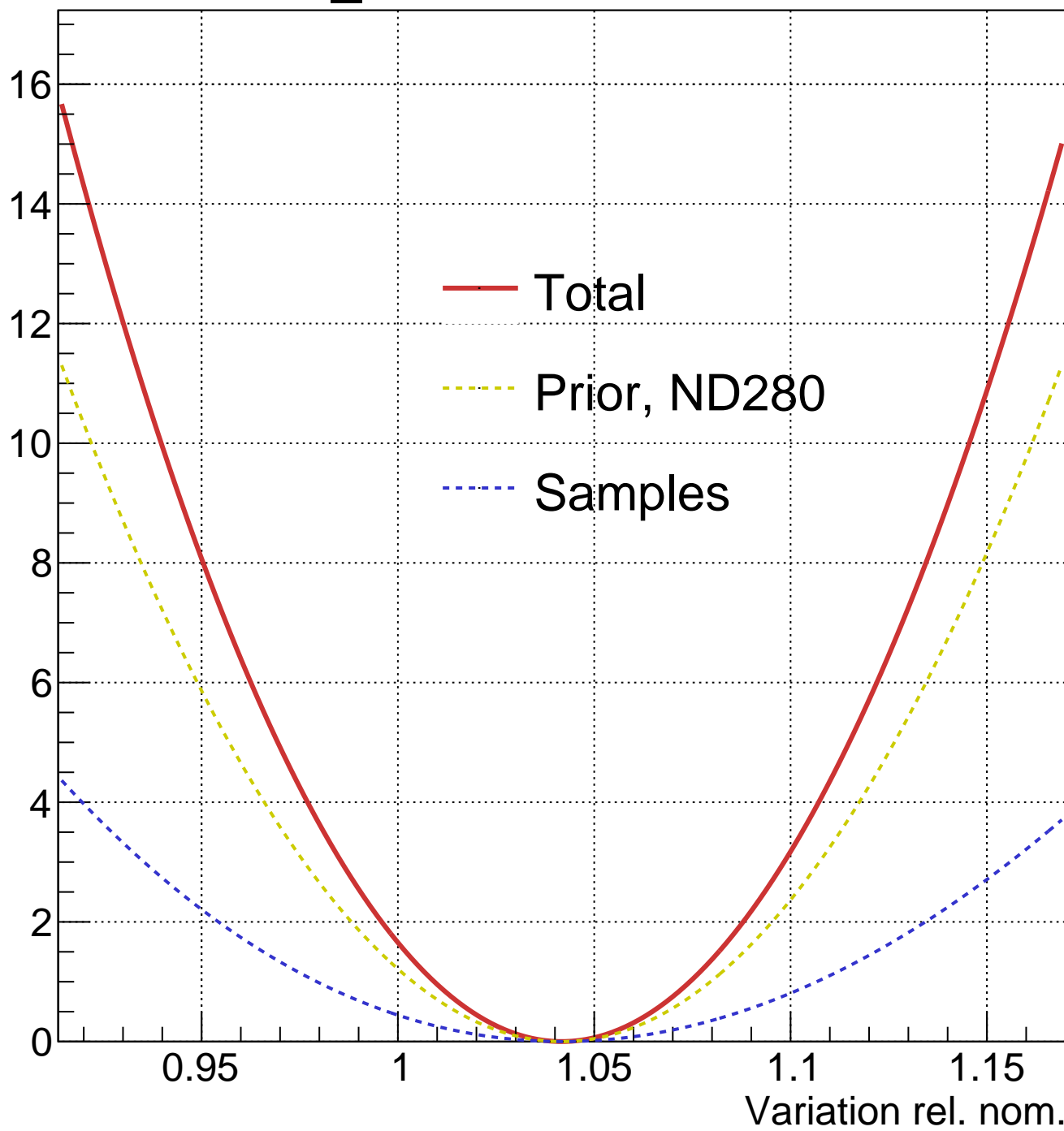
ndd_51

χ^2



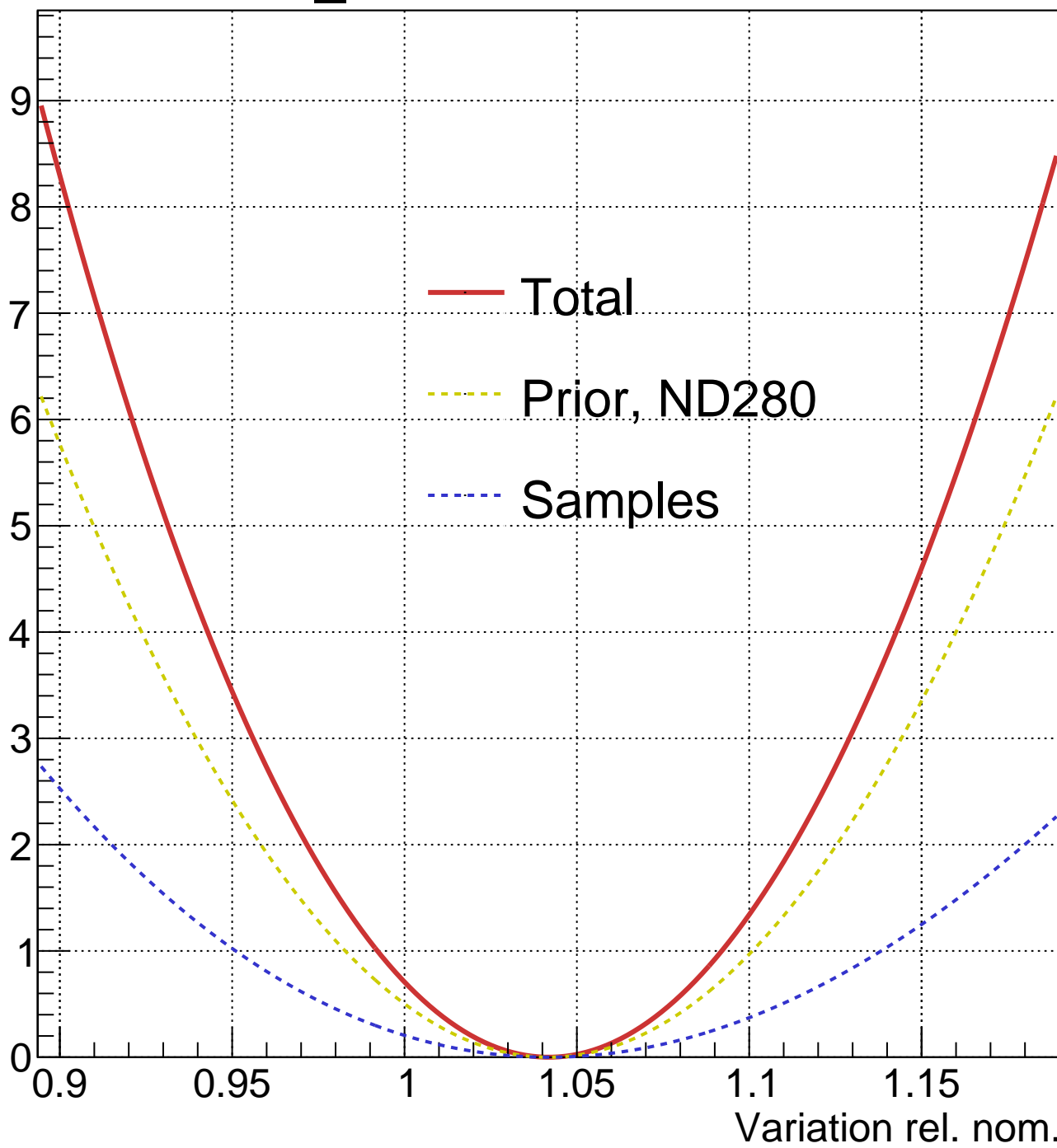
ndd_52

χ^2

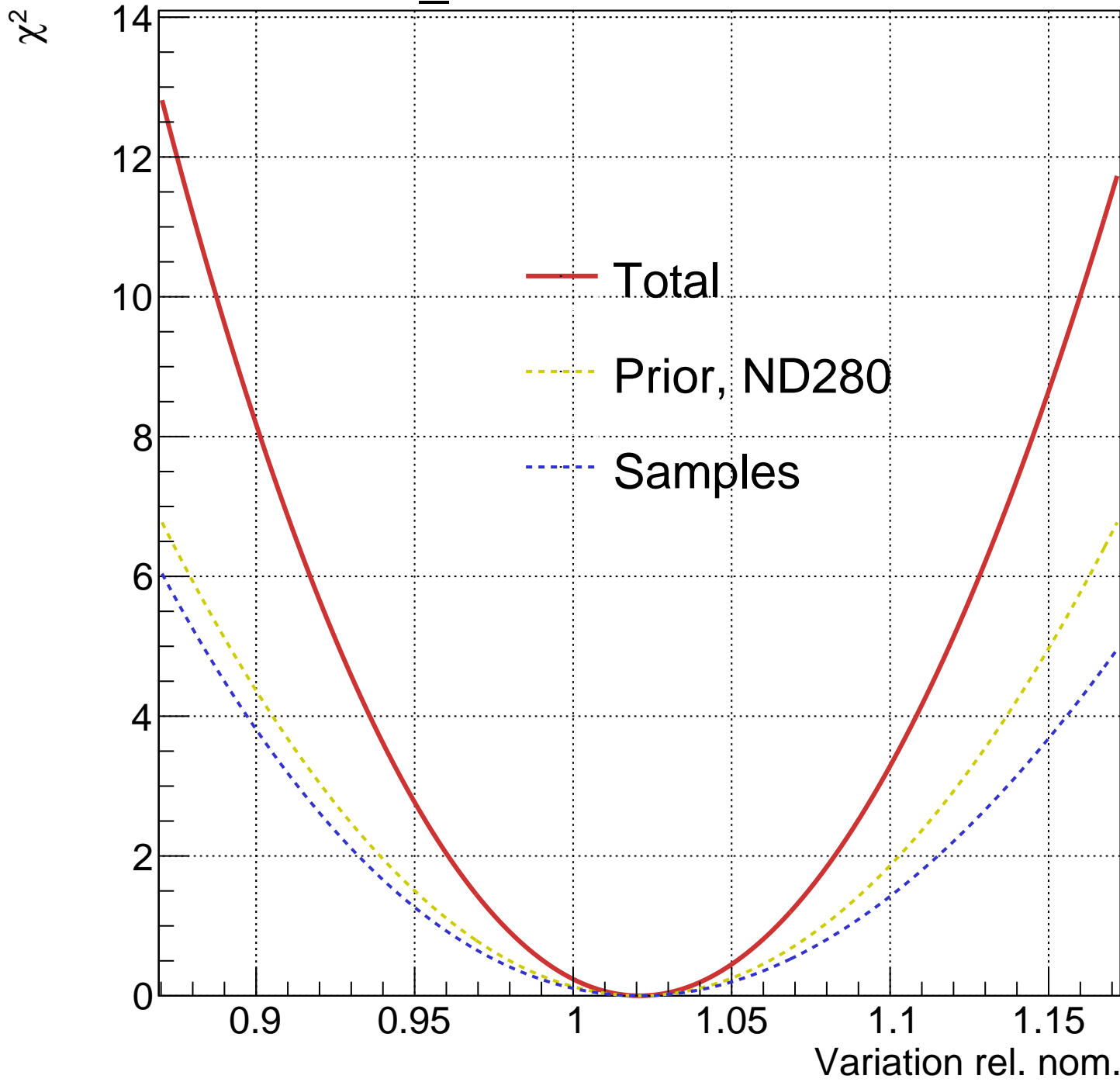


ndd_53

χ^2

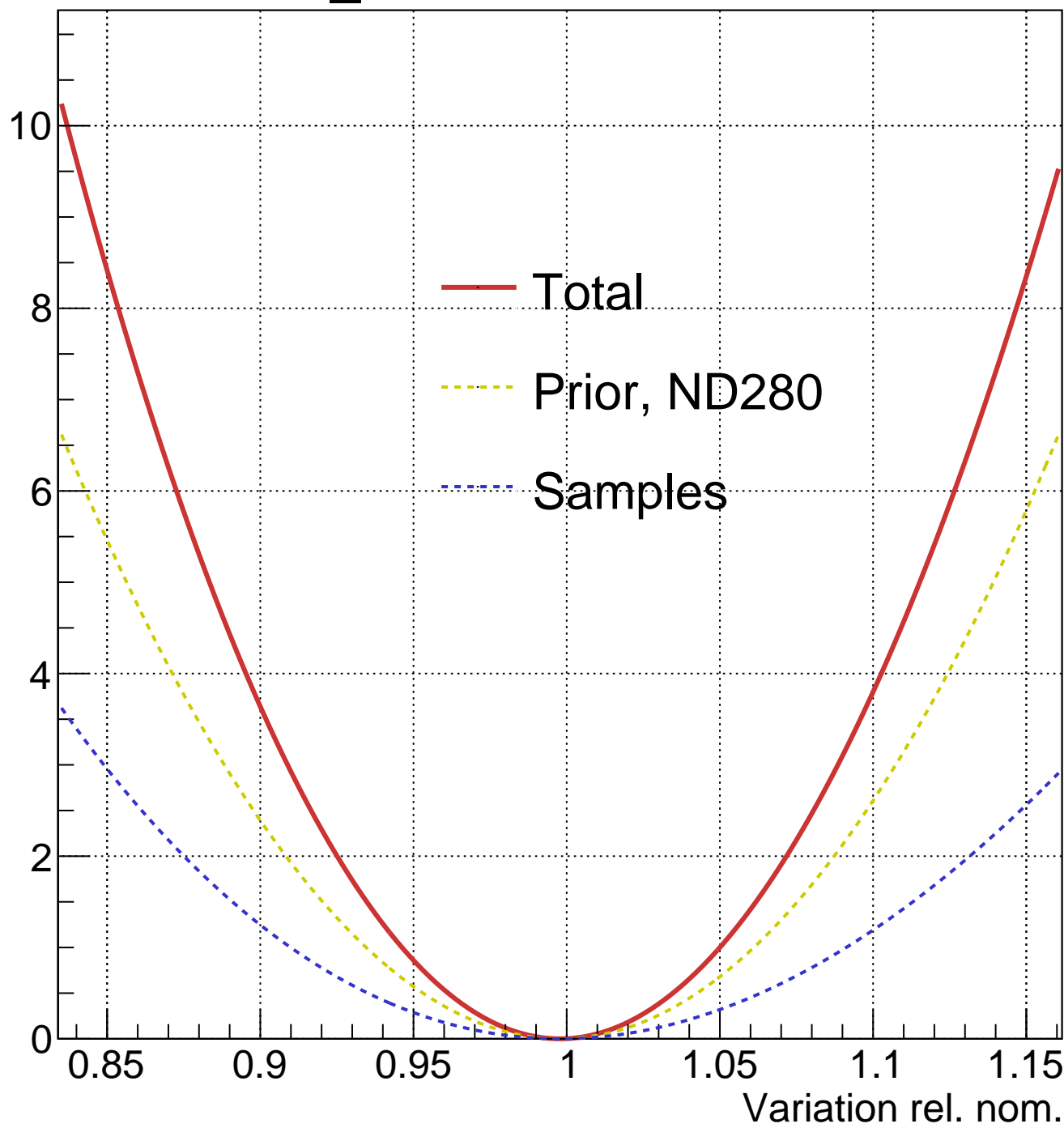


ndd_54



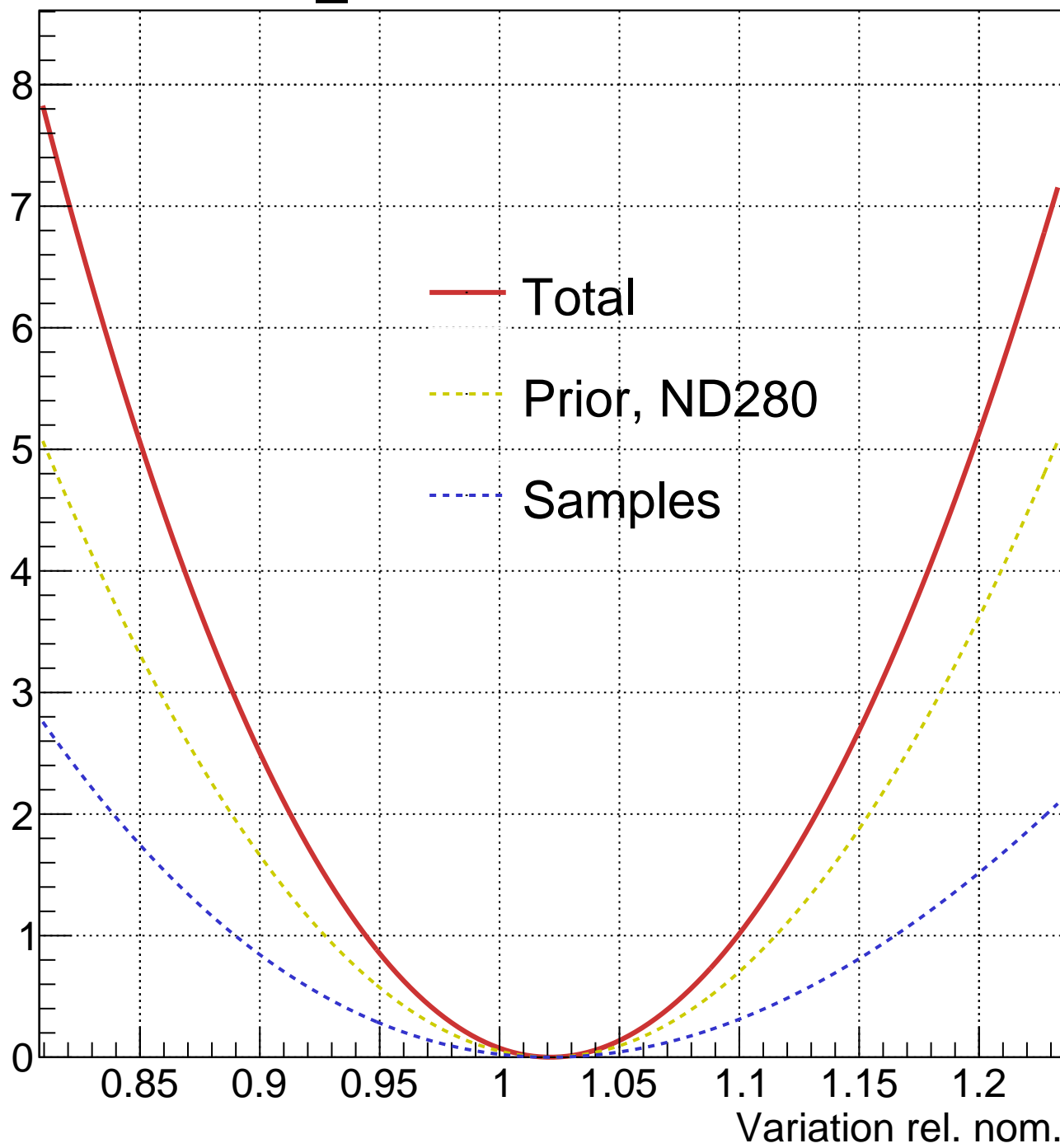
ndd_55

χ^2



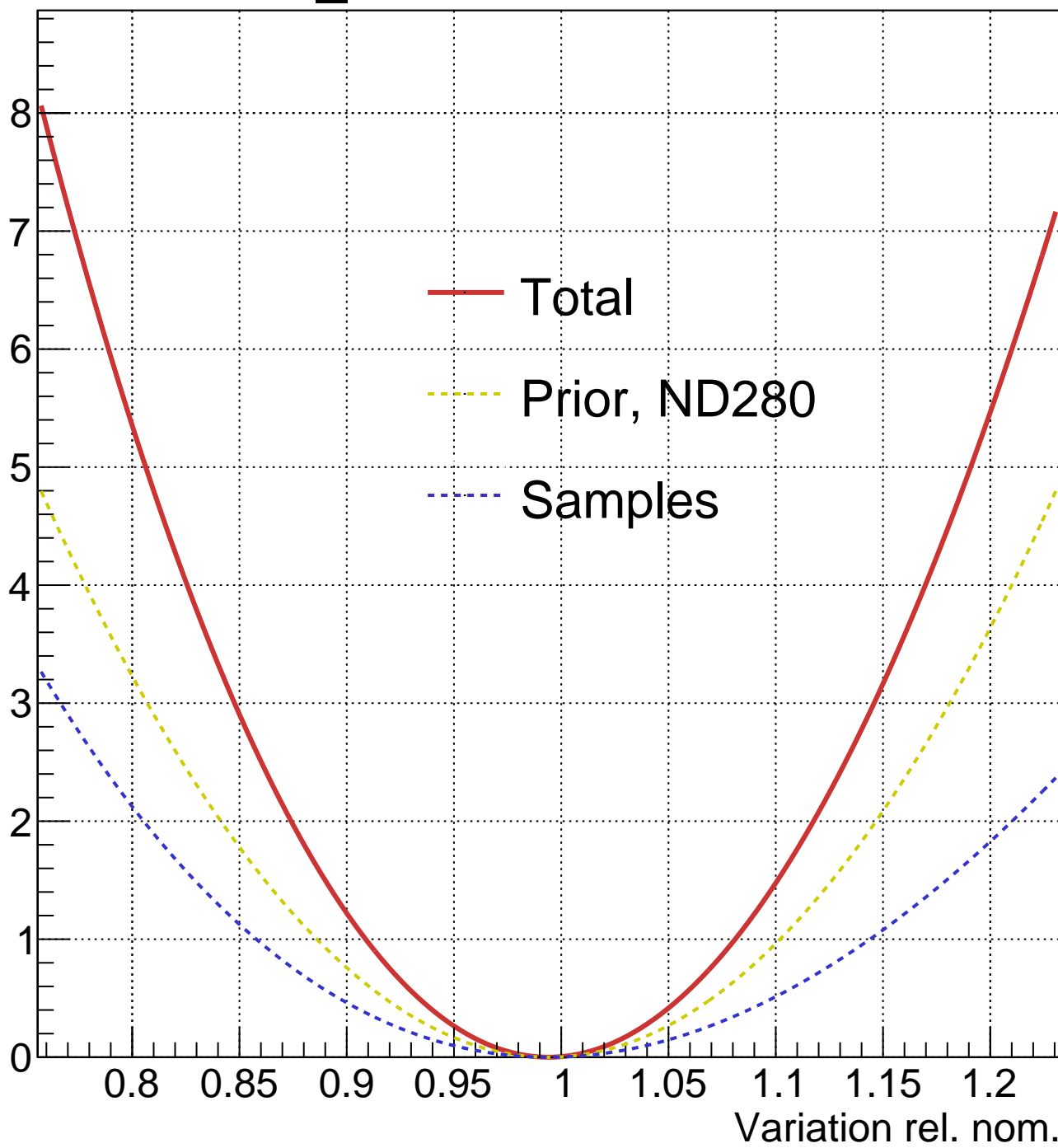
ndd_56

χ^2

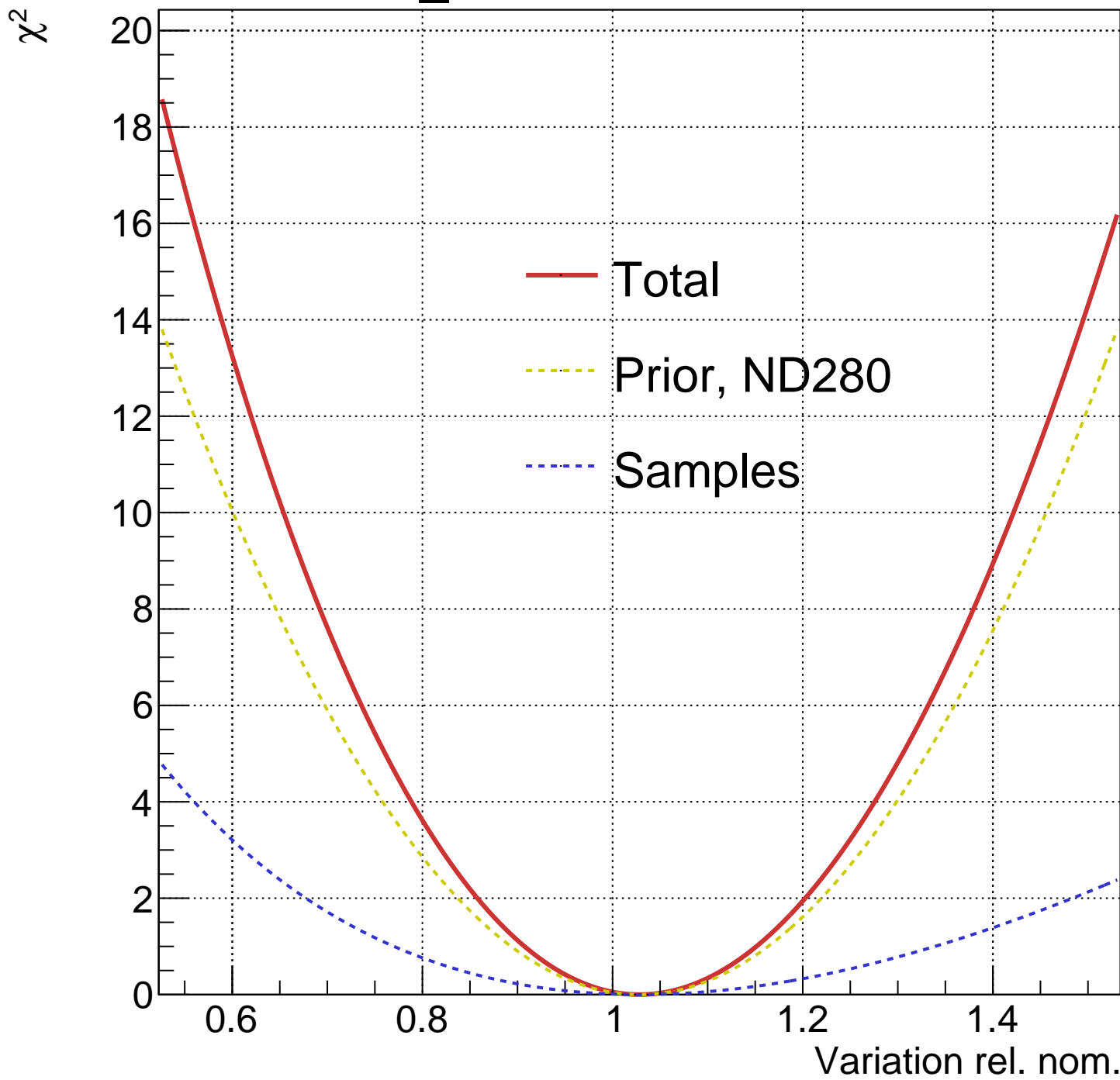


ndd_57

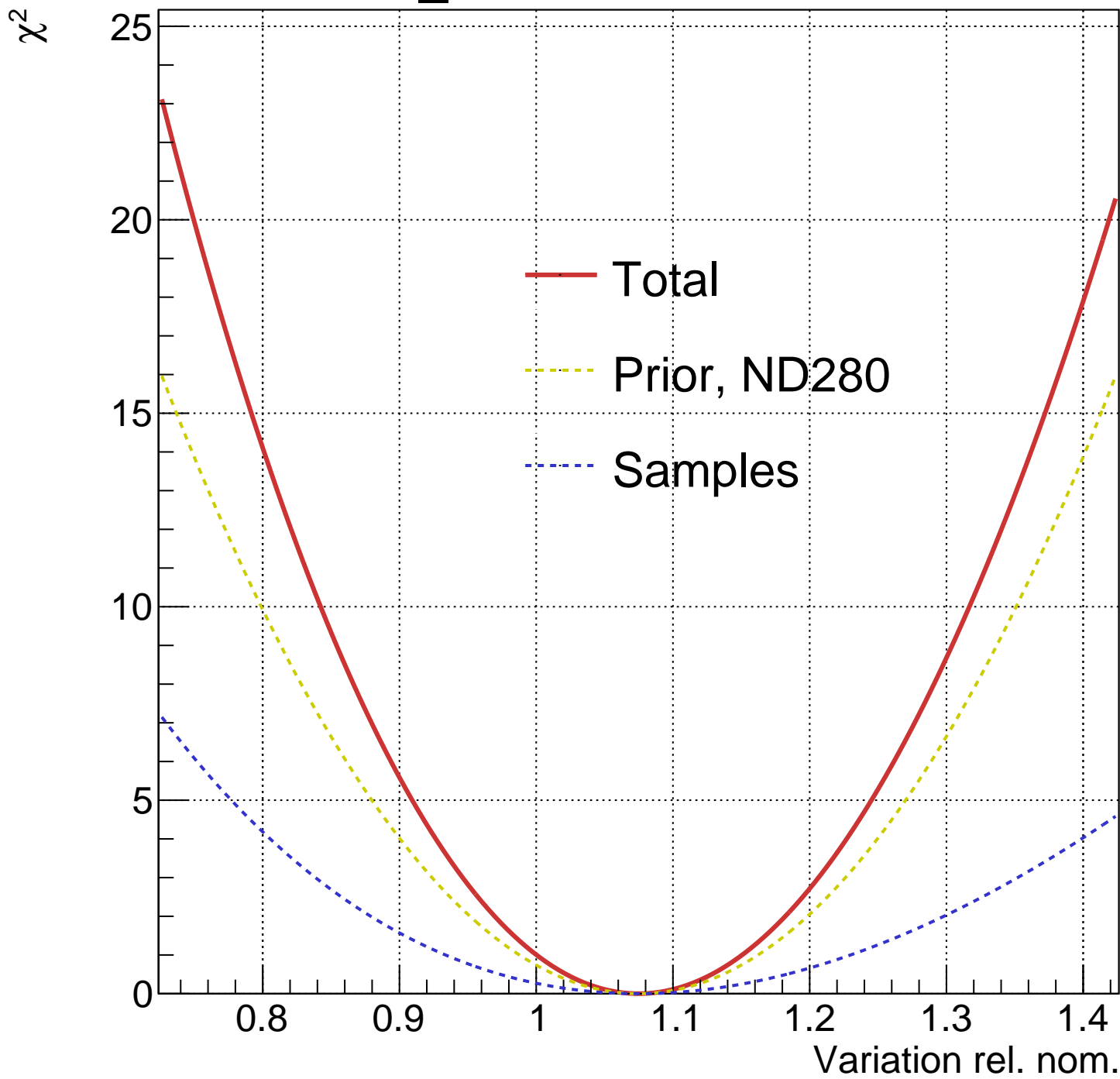
χ^2



ndd_58

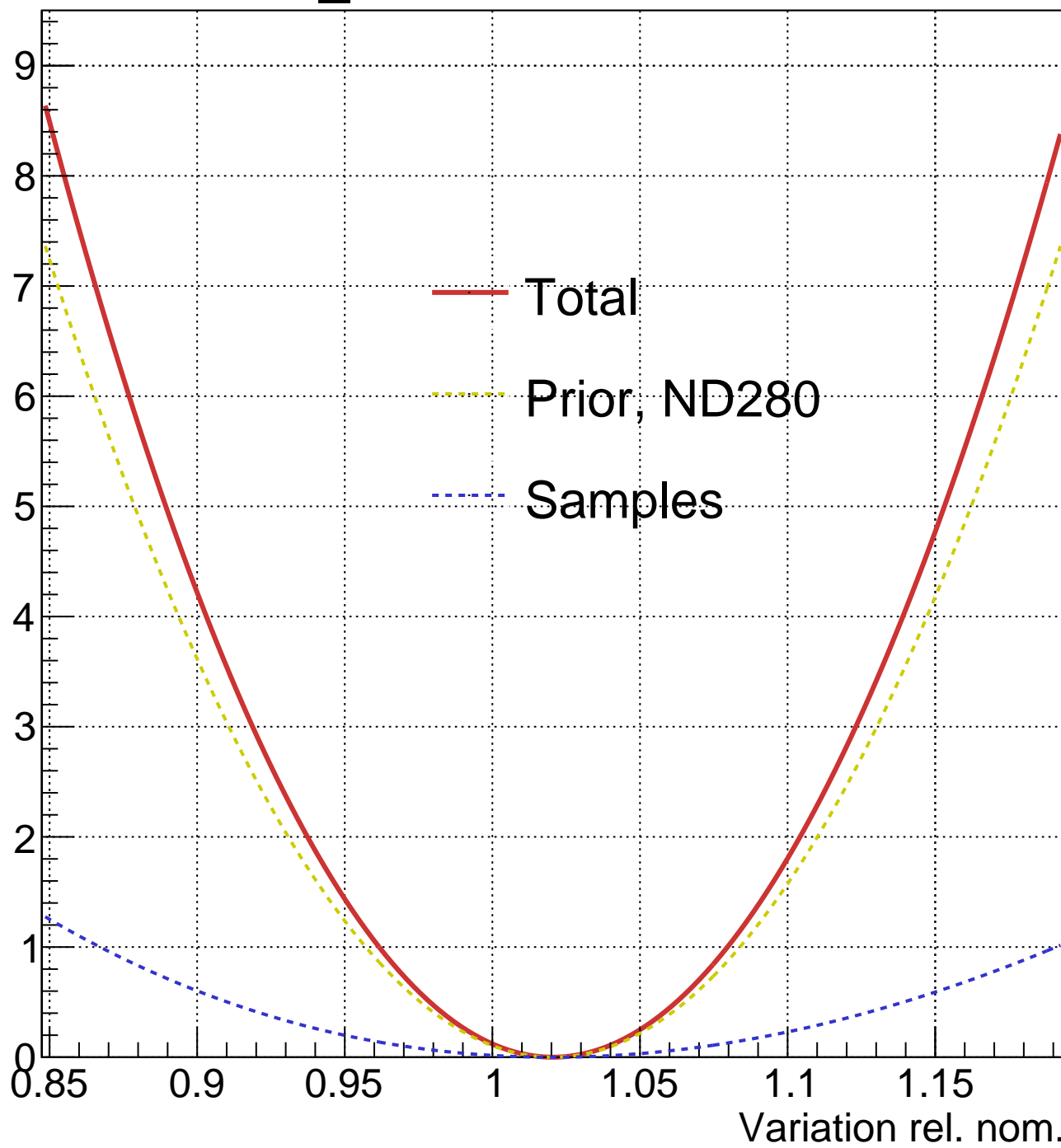


ndd_59

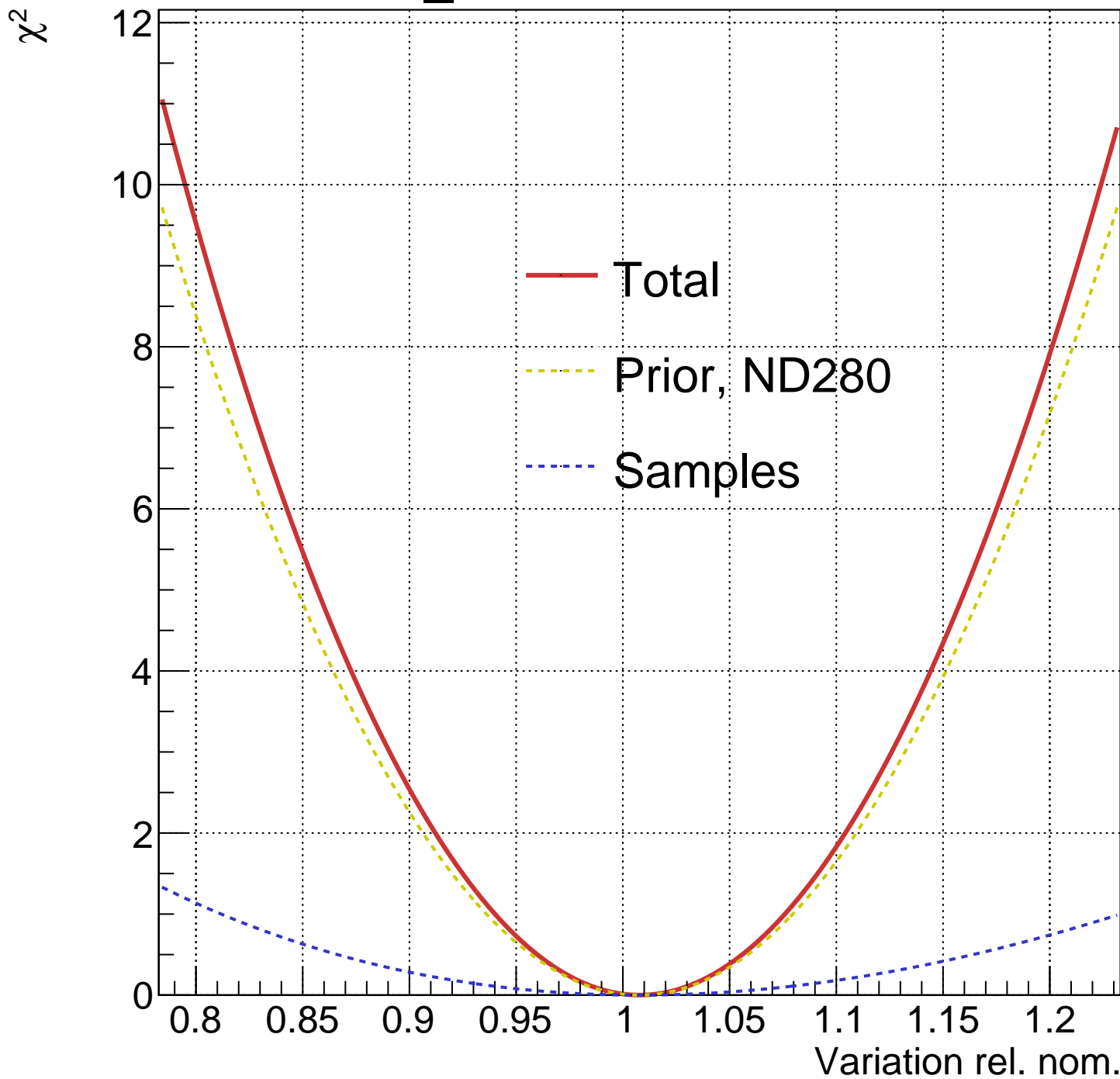


ndd_60

χ^2

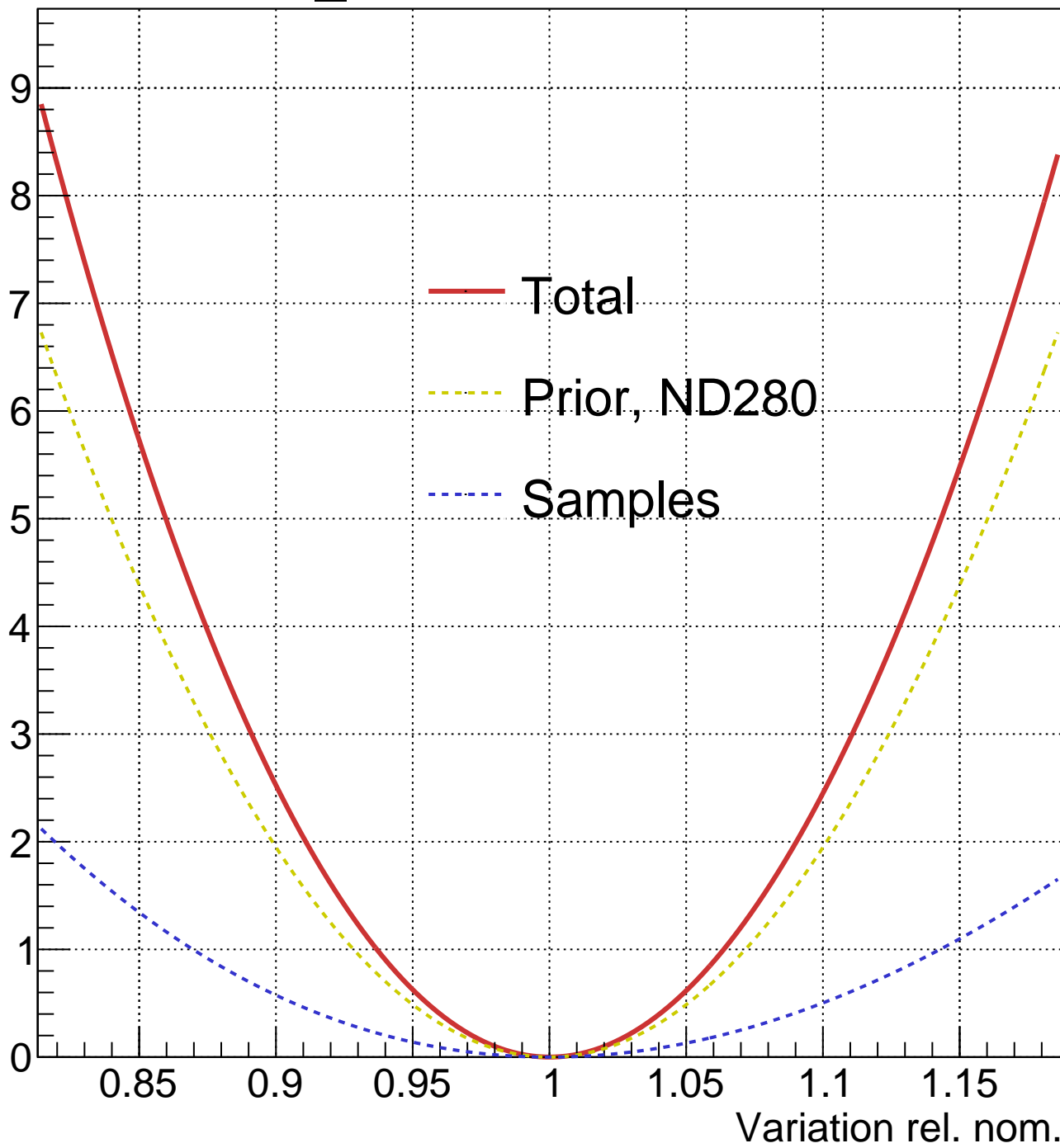


ndd_61

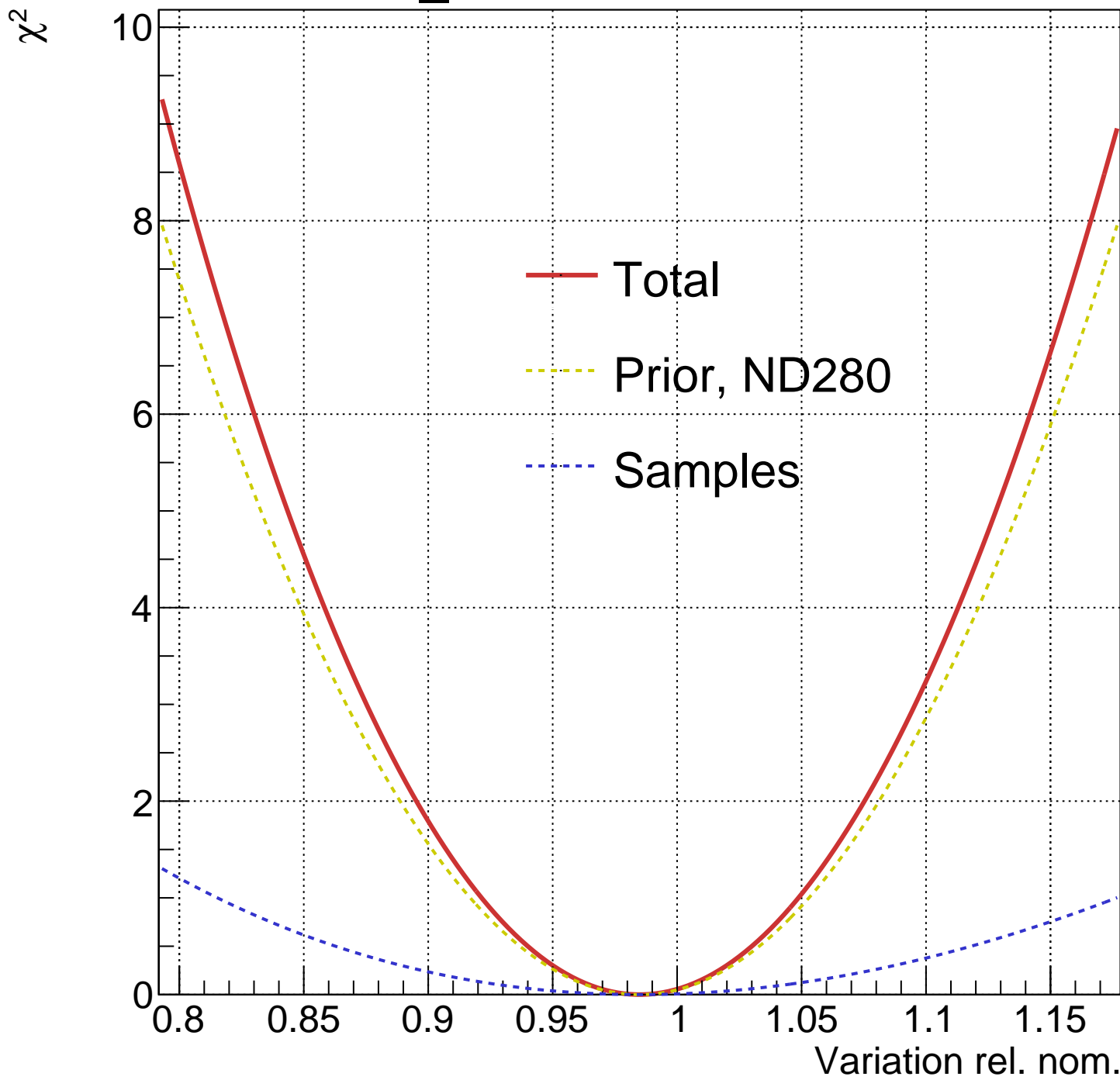


ndd_62

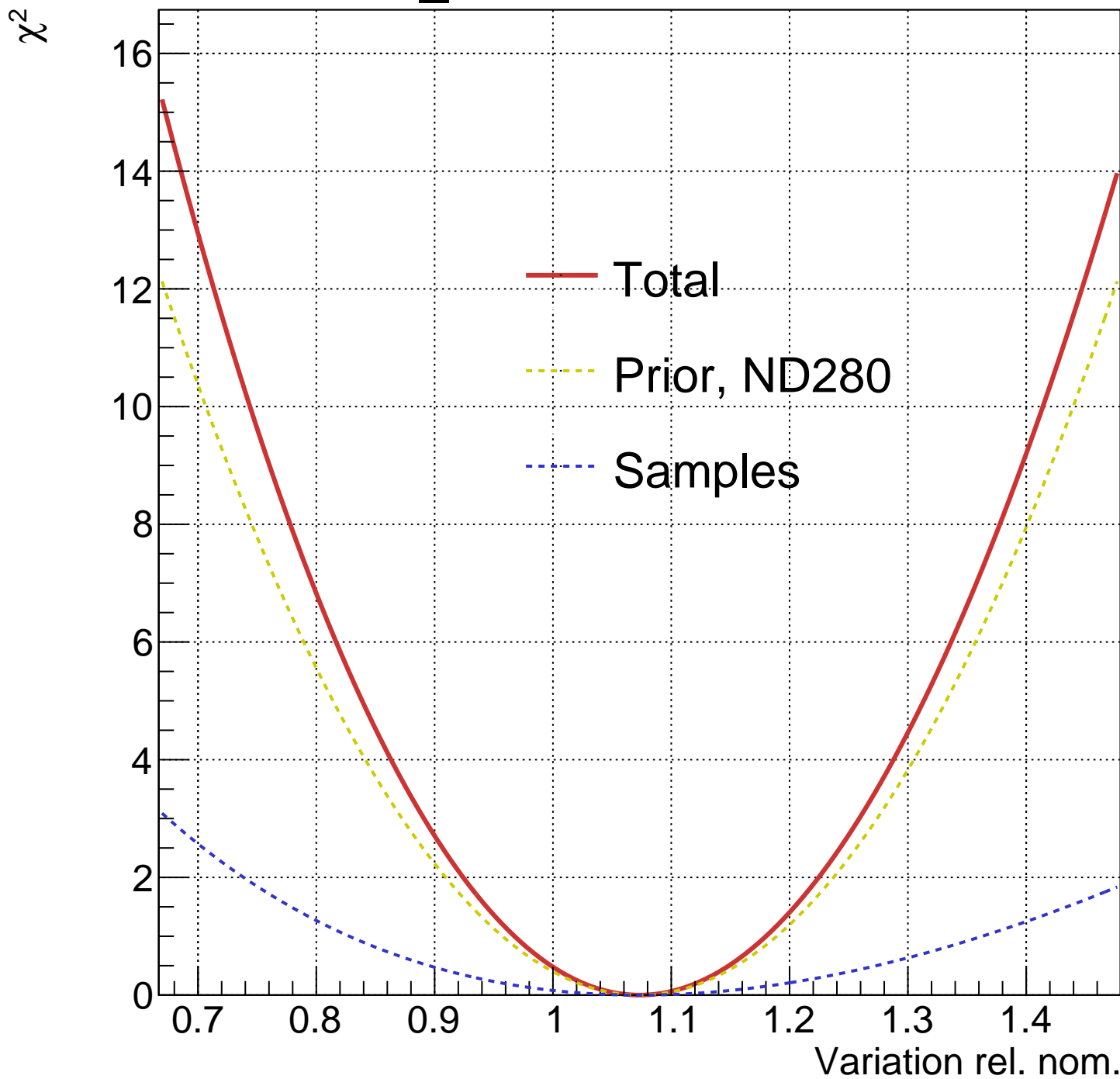
χ^2



ndd_63

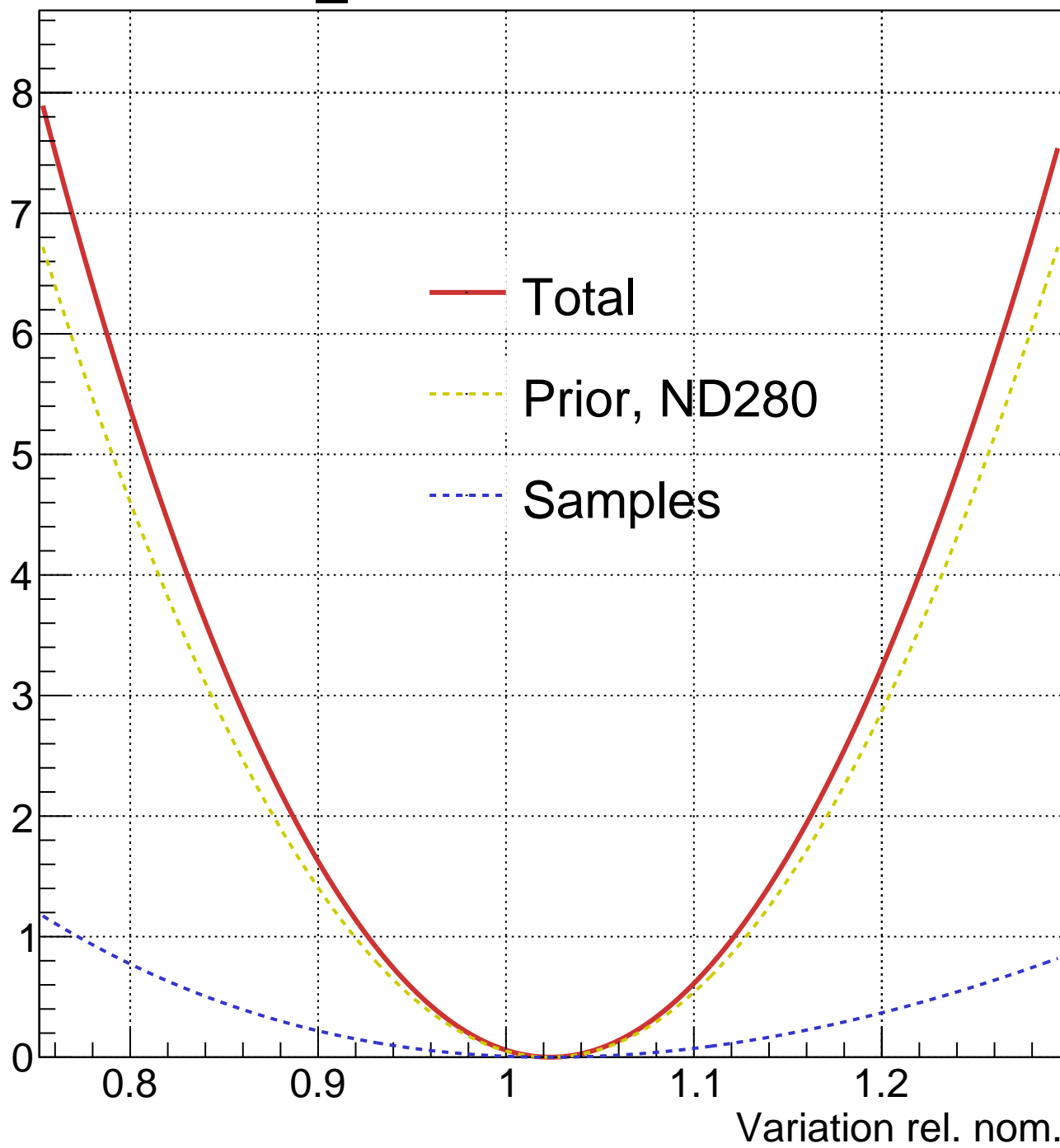


ndd_64



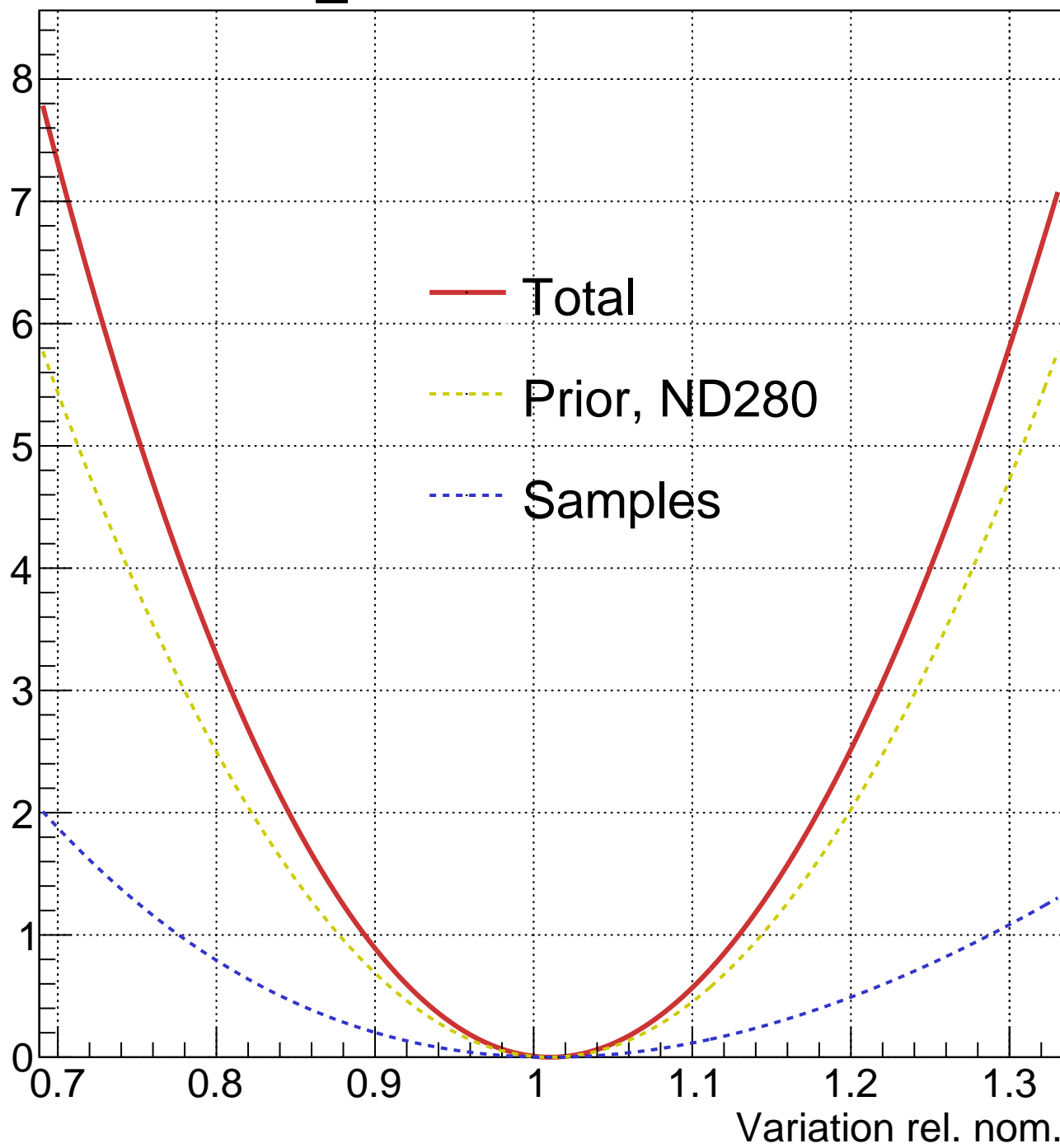
ndd_65

χ^2



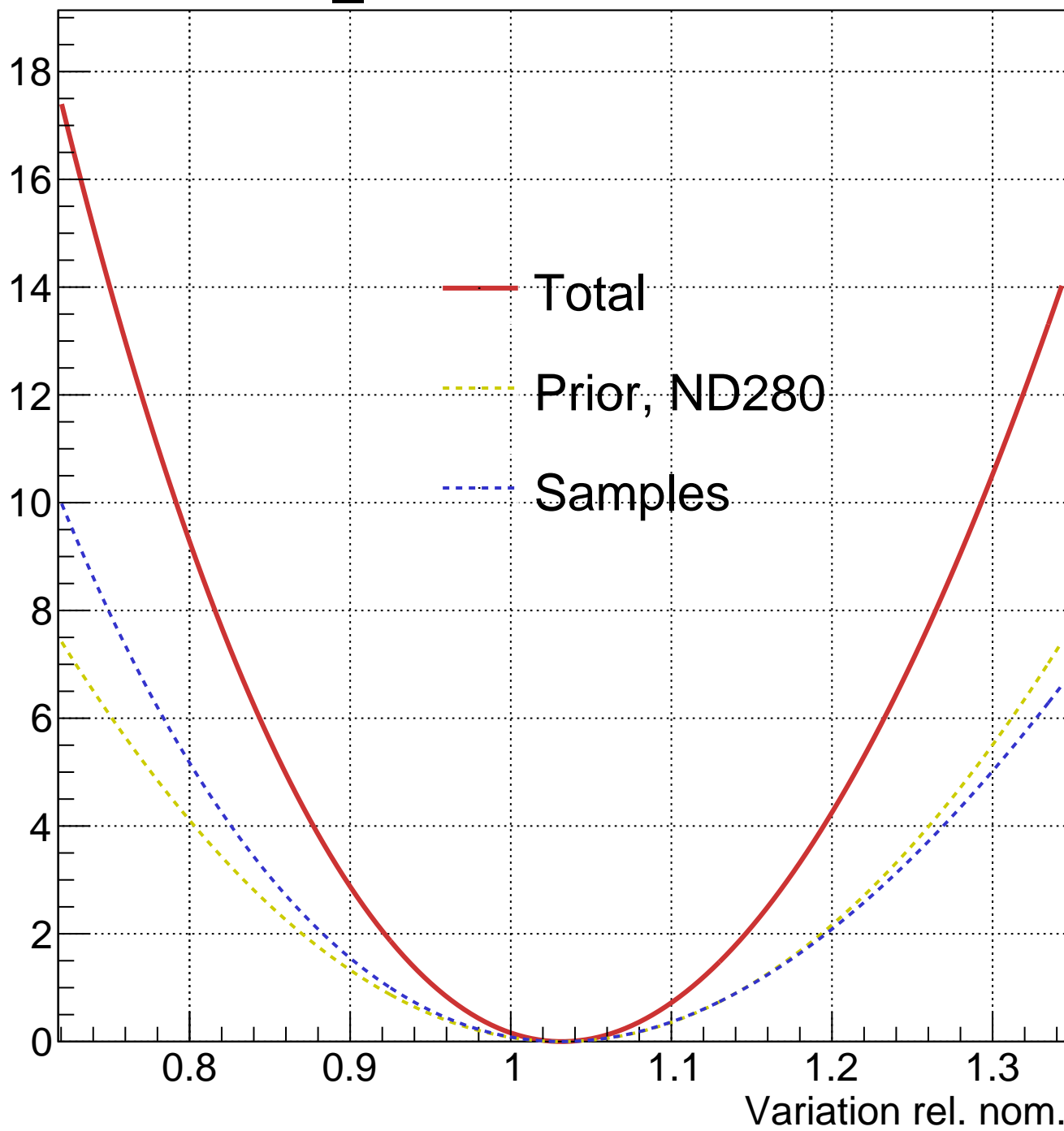
ndd_66

χ^2



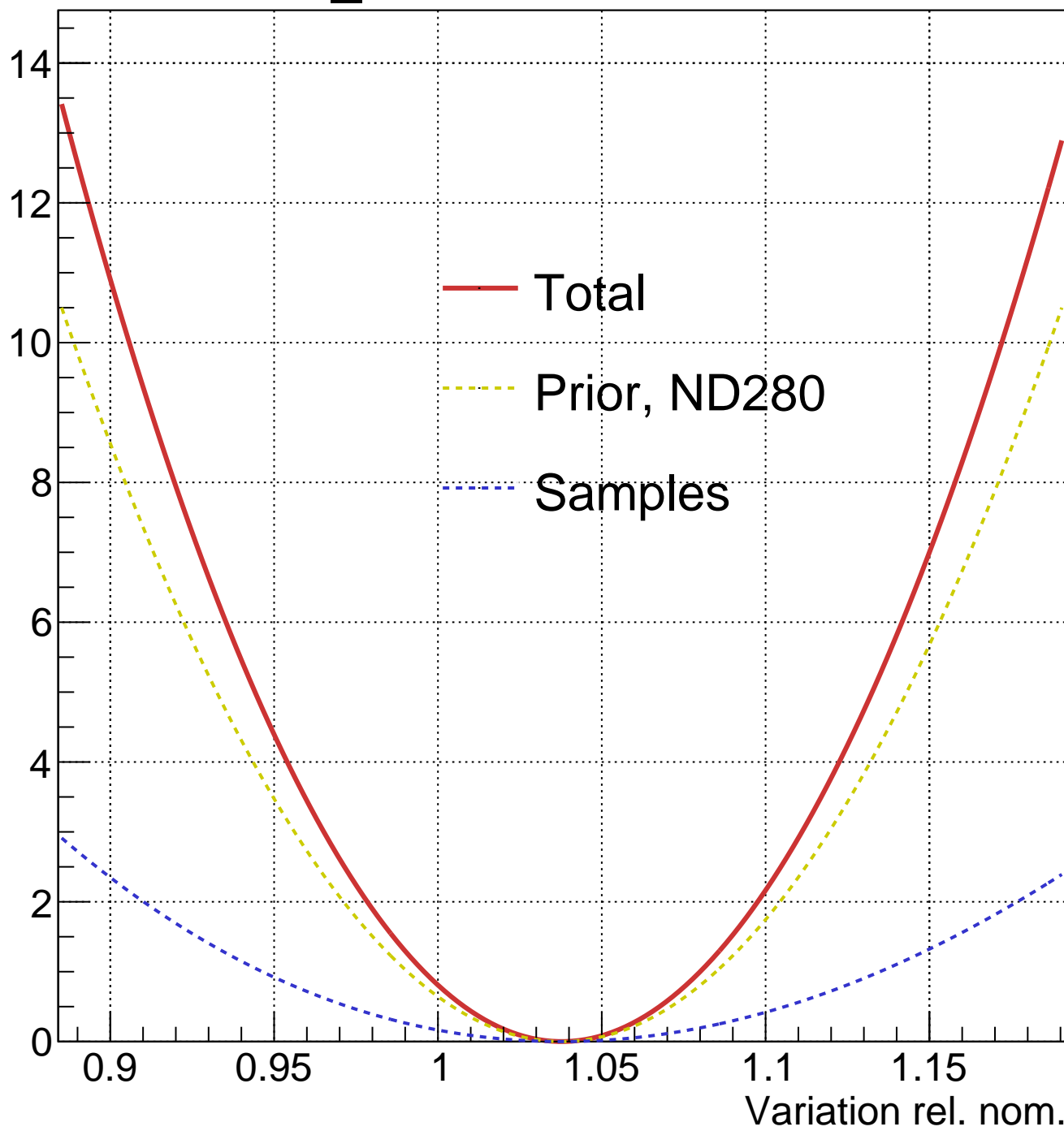
ndd_67

χ^2

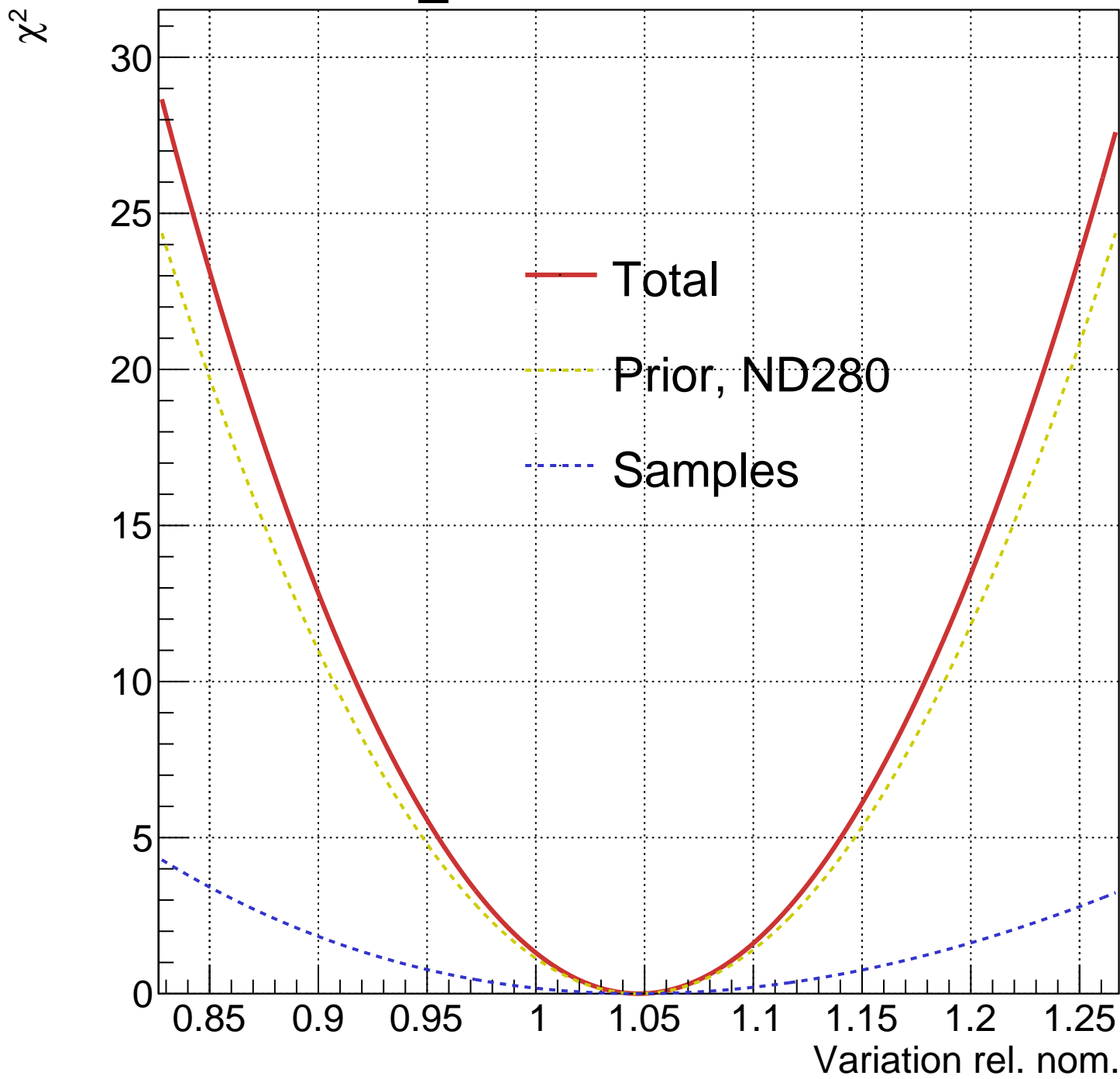


ndd_68

χ^2

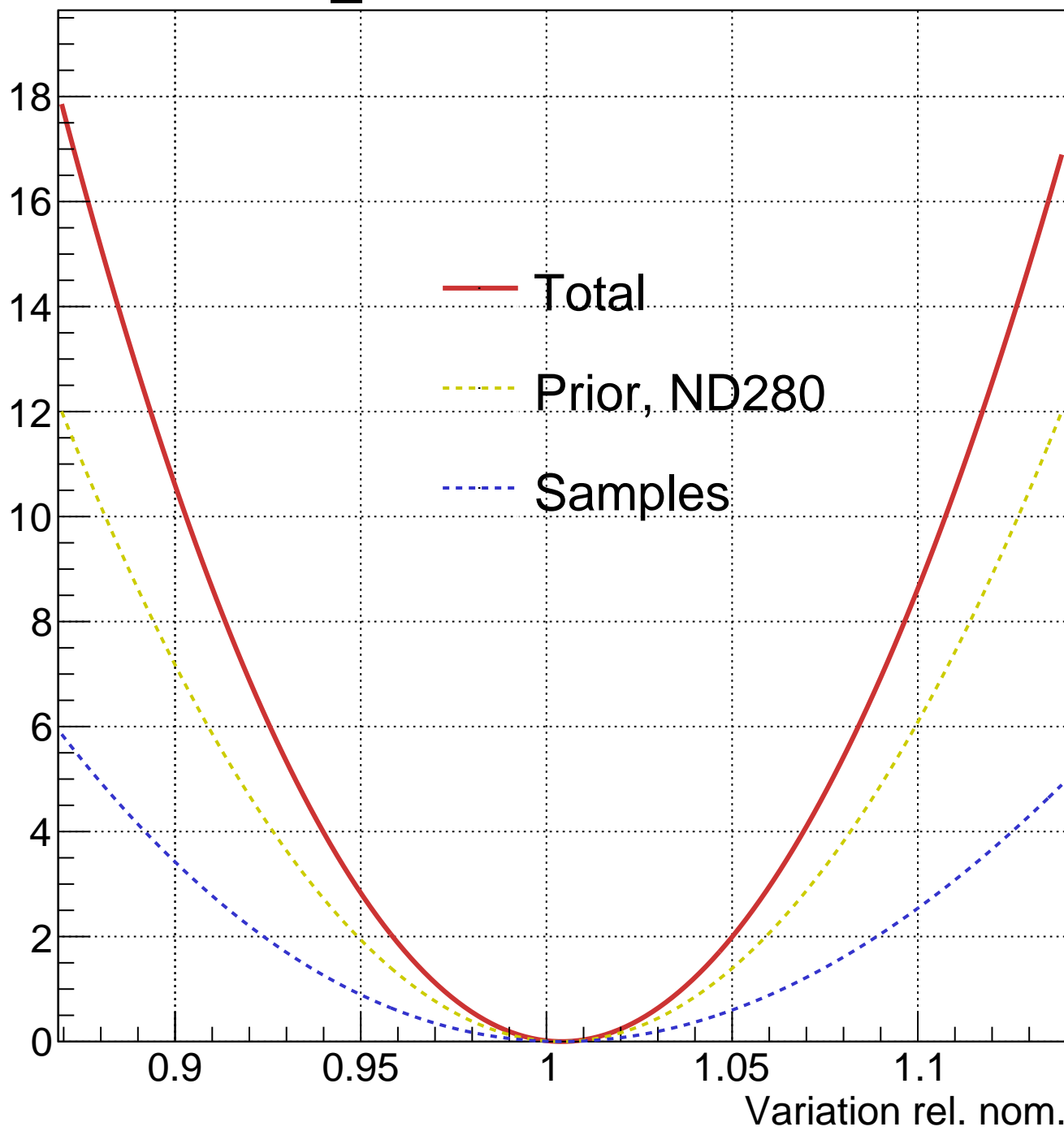


ndd_69

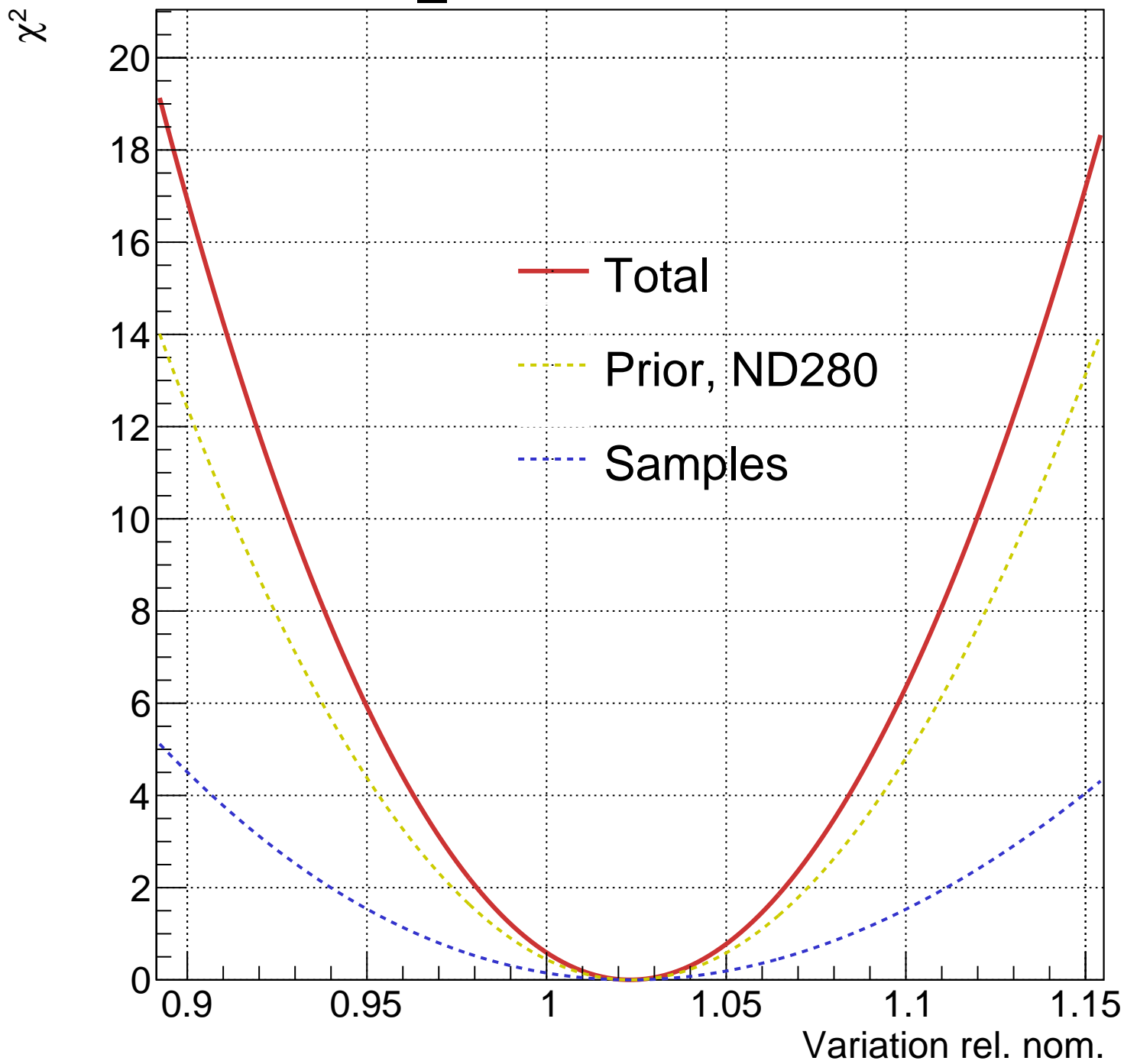


ndd_70

χ^2

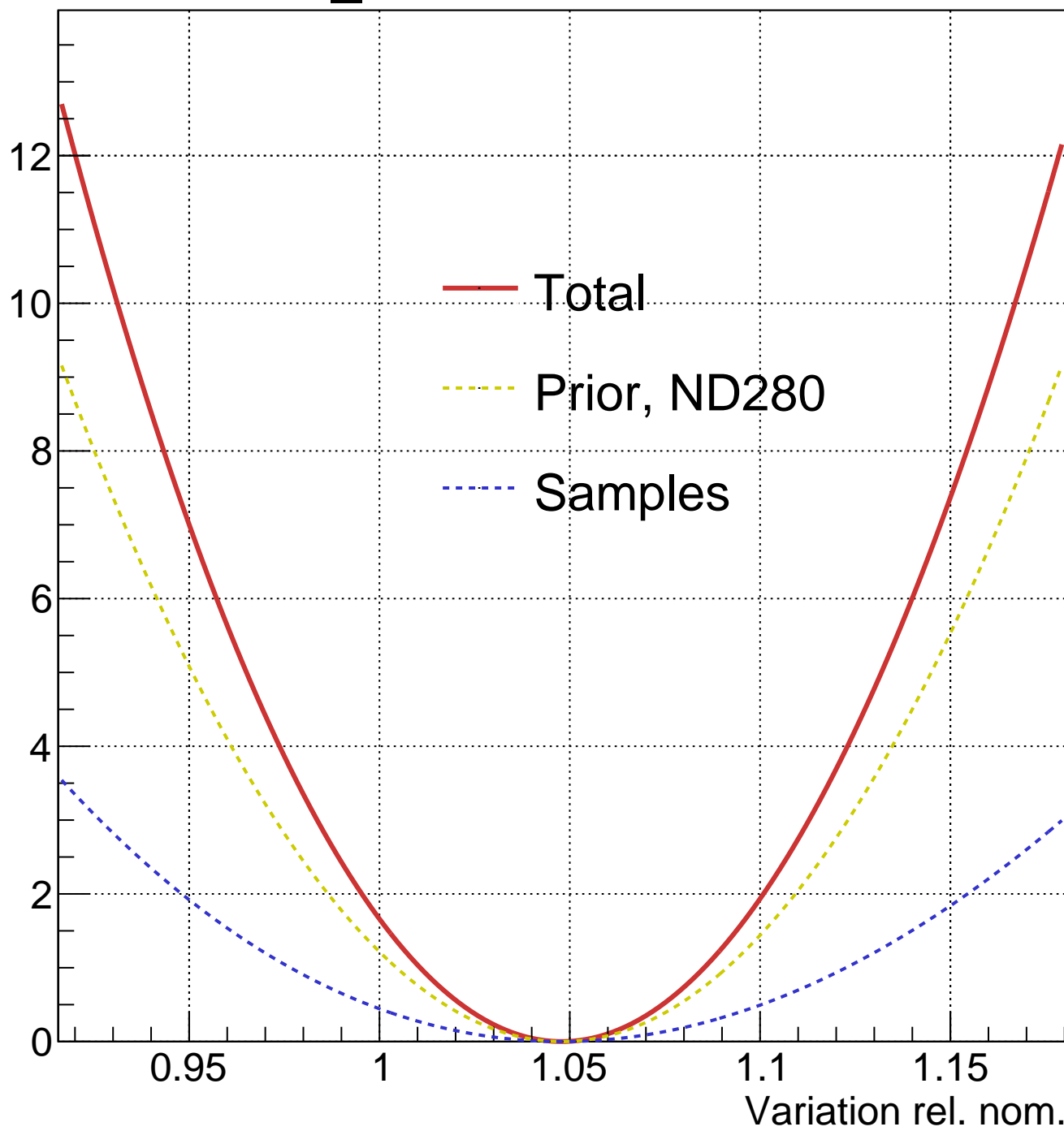


ndd_71

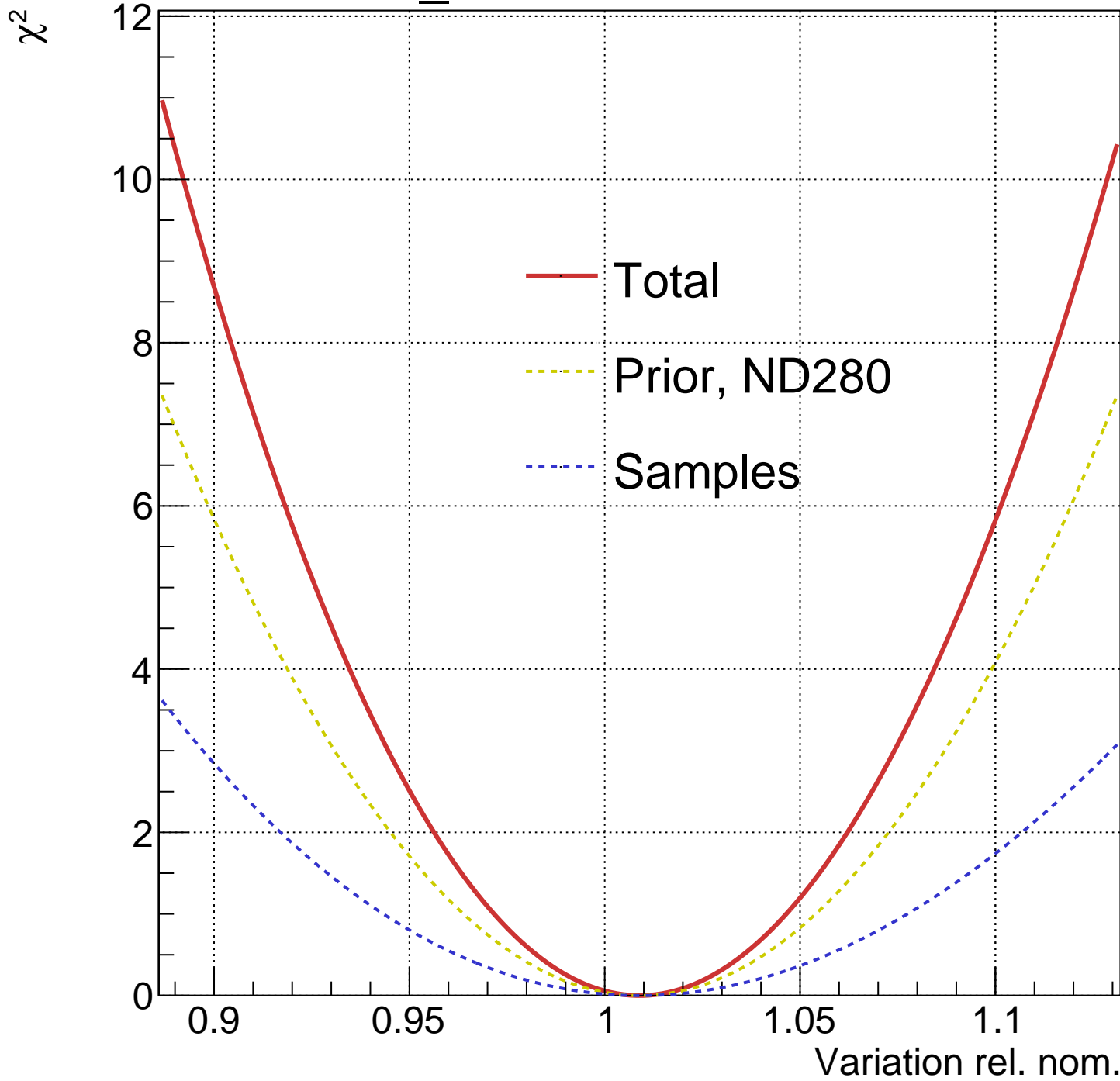


ndd_72

χ^2

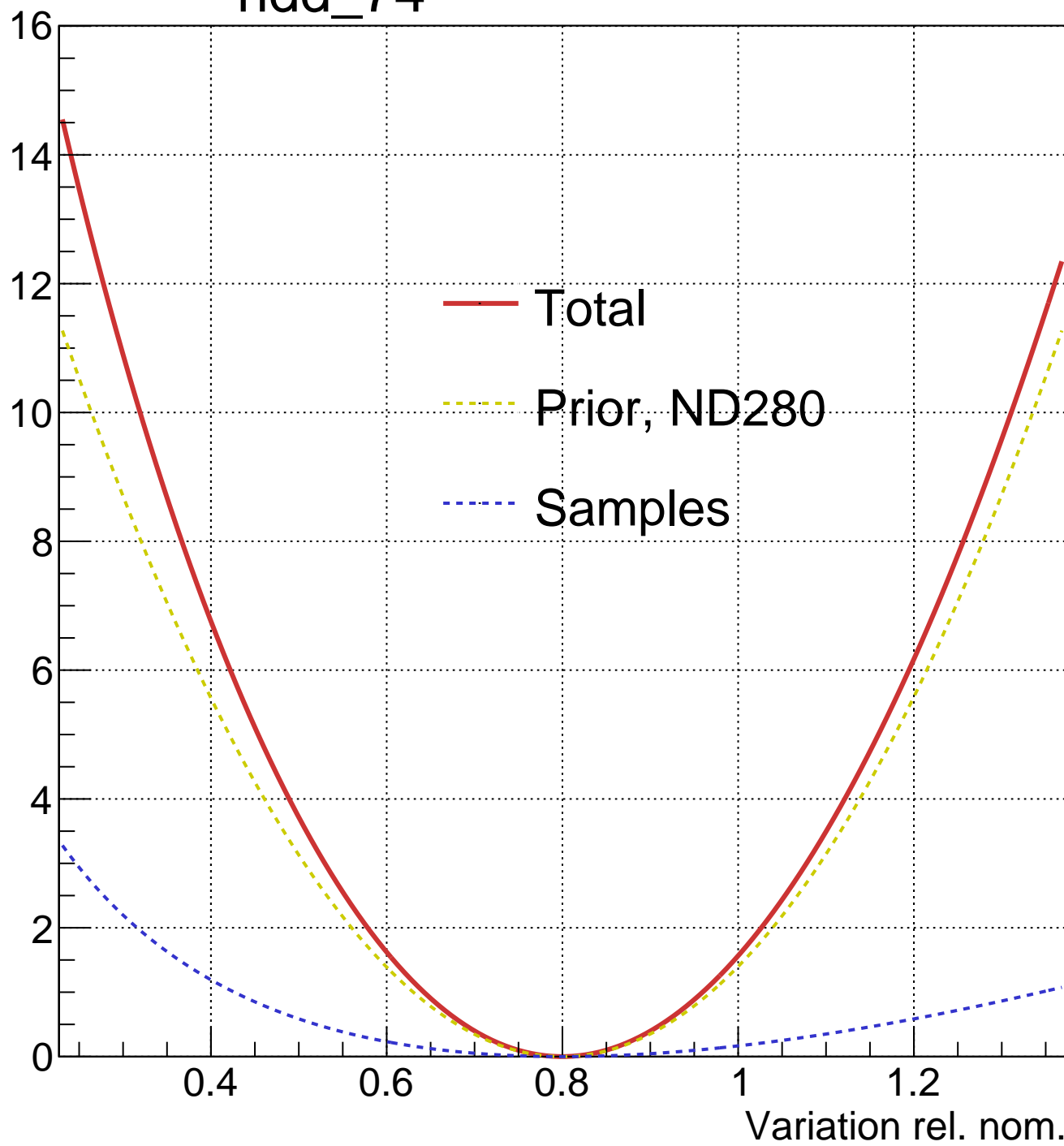


ndd_73



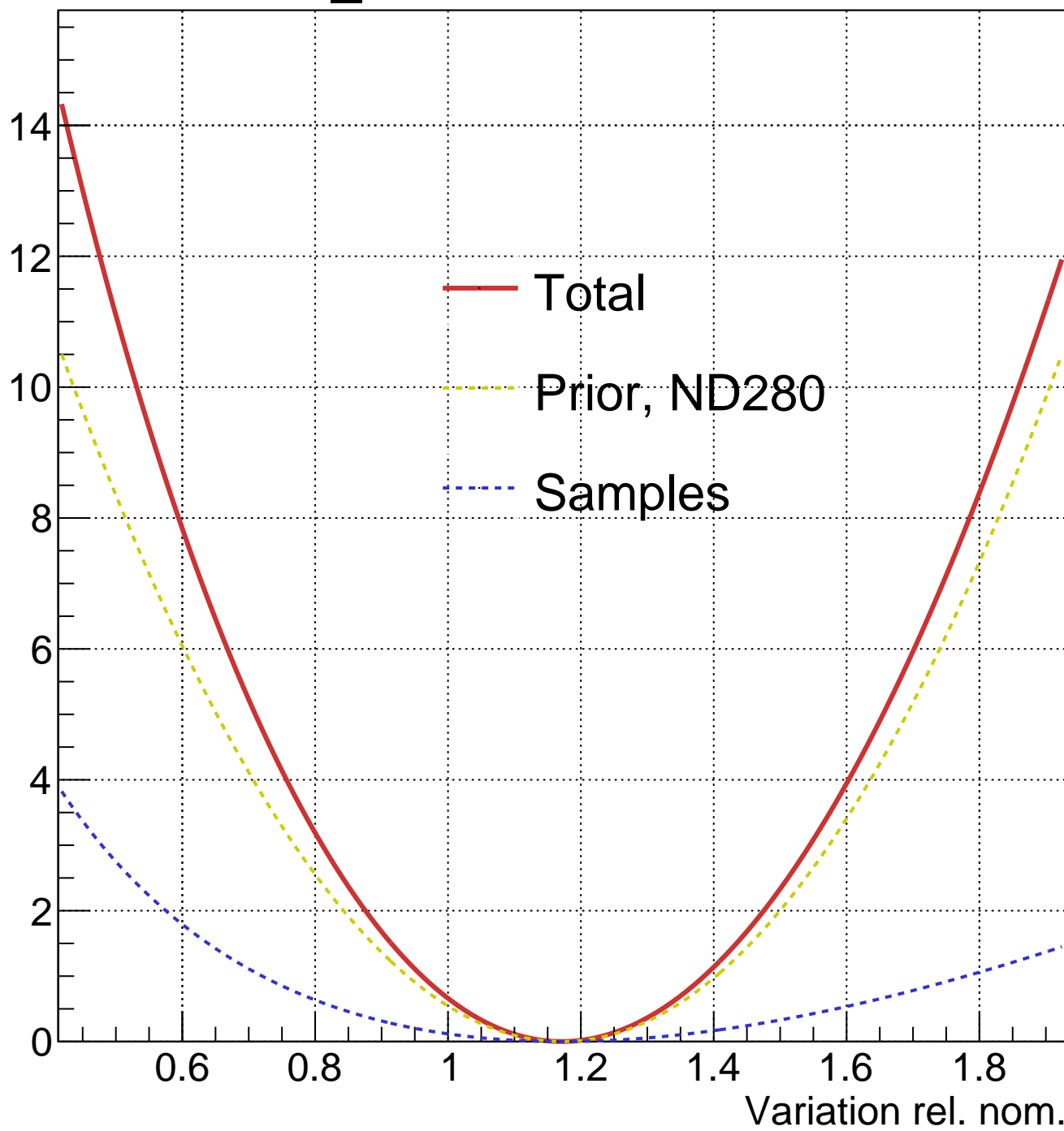
ndd_74

χ^2

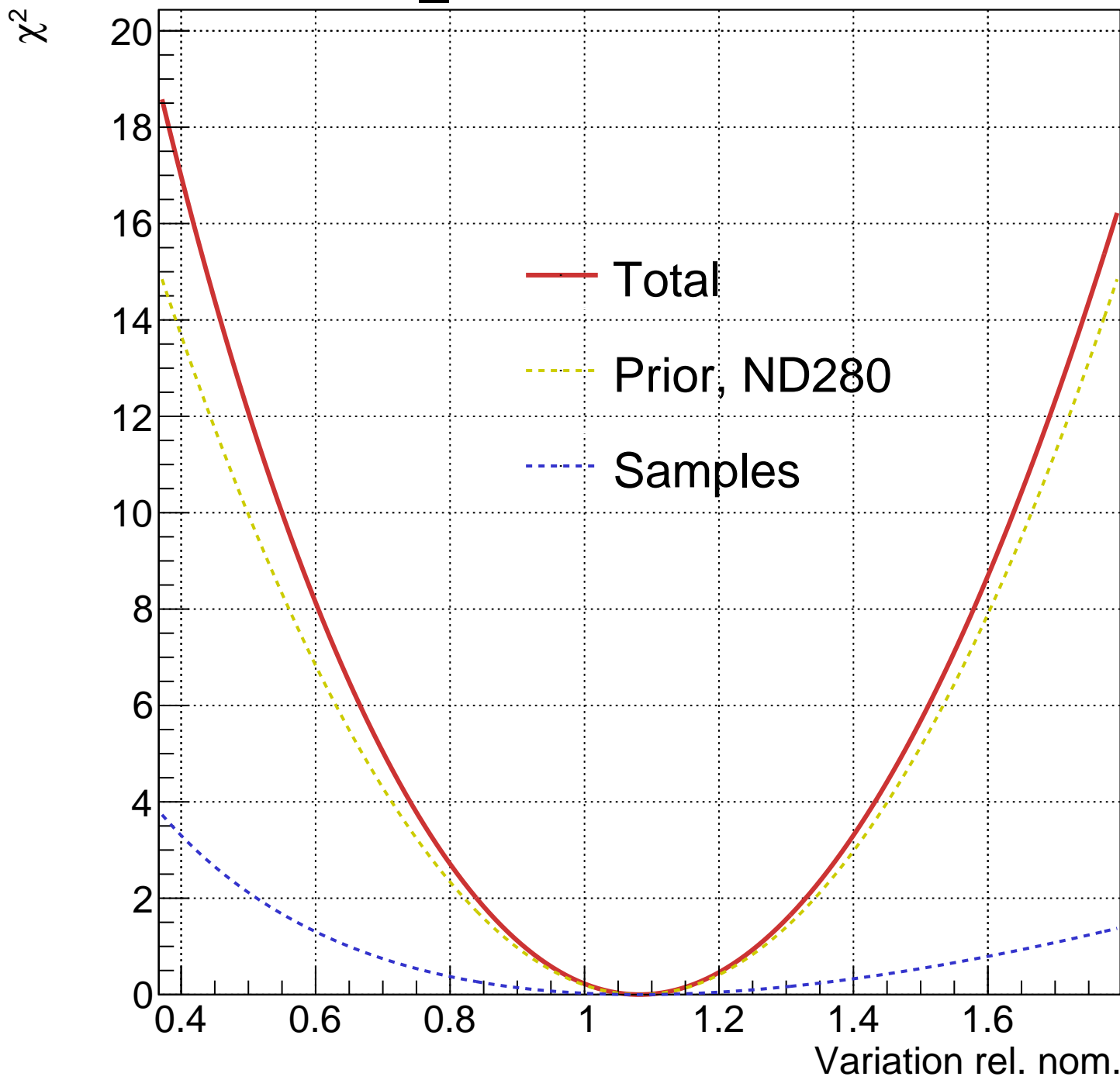


ndd_75

χ^2

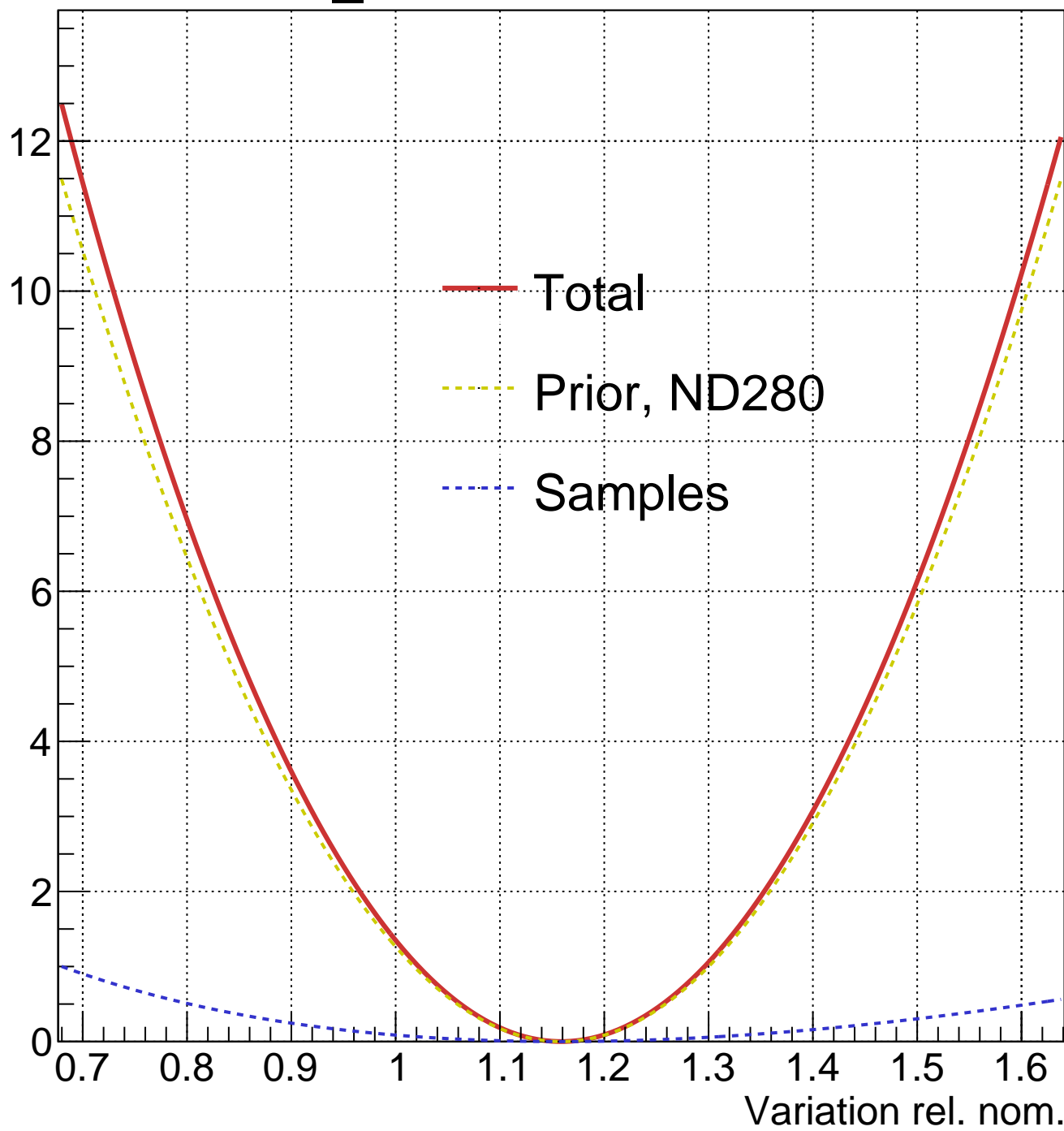


ndd_76



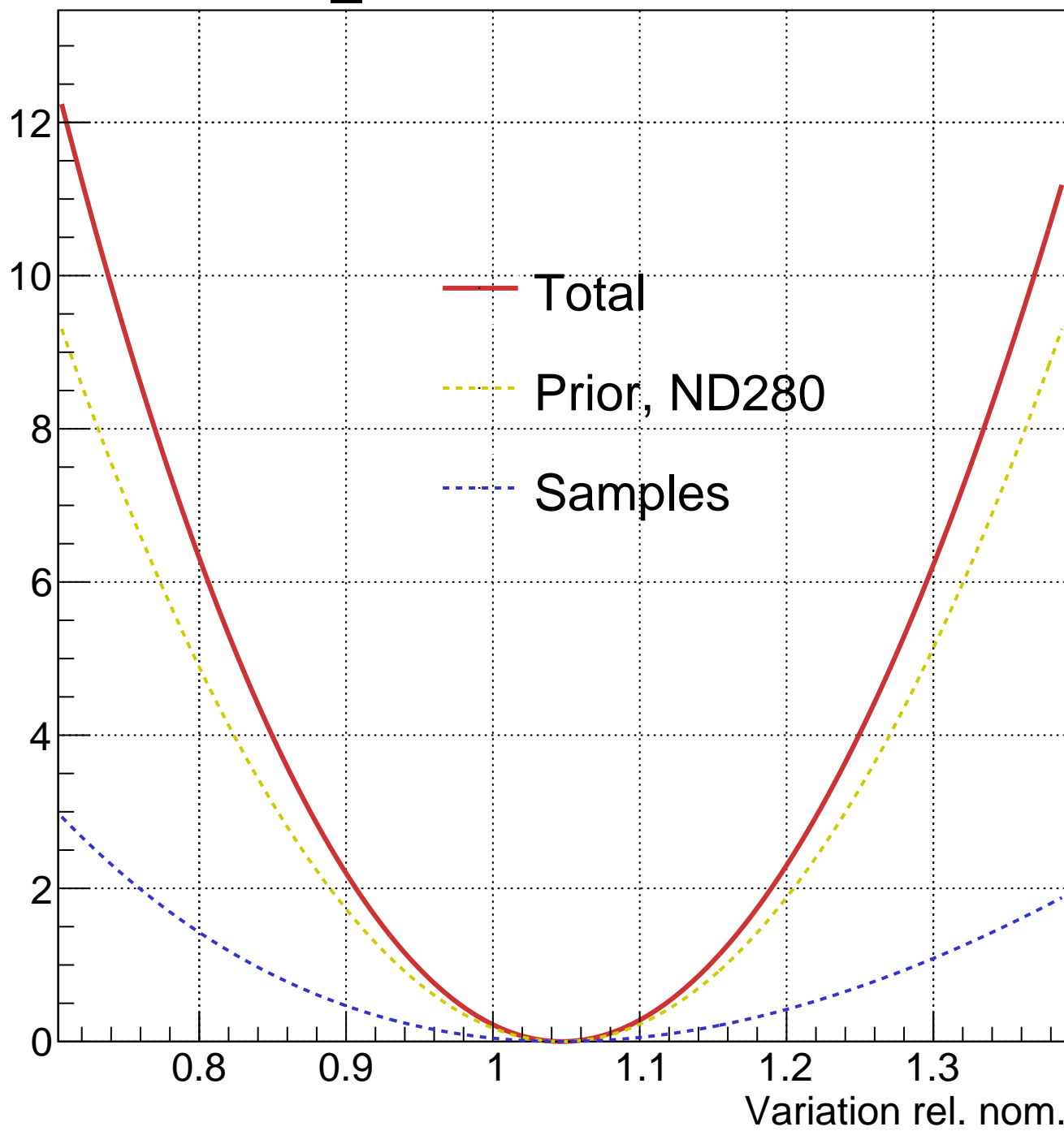
ndd_77

χ^2



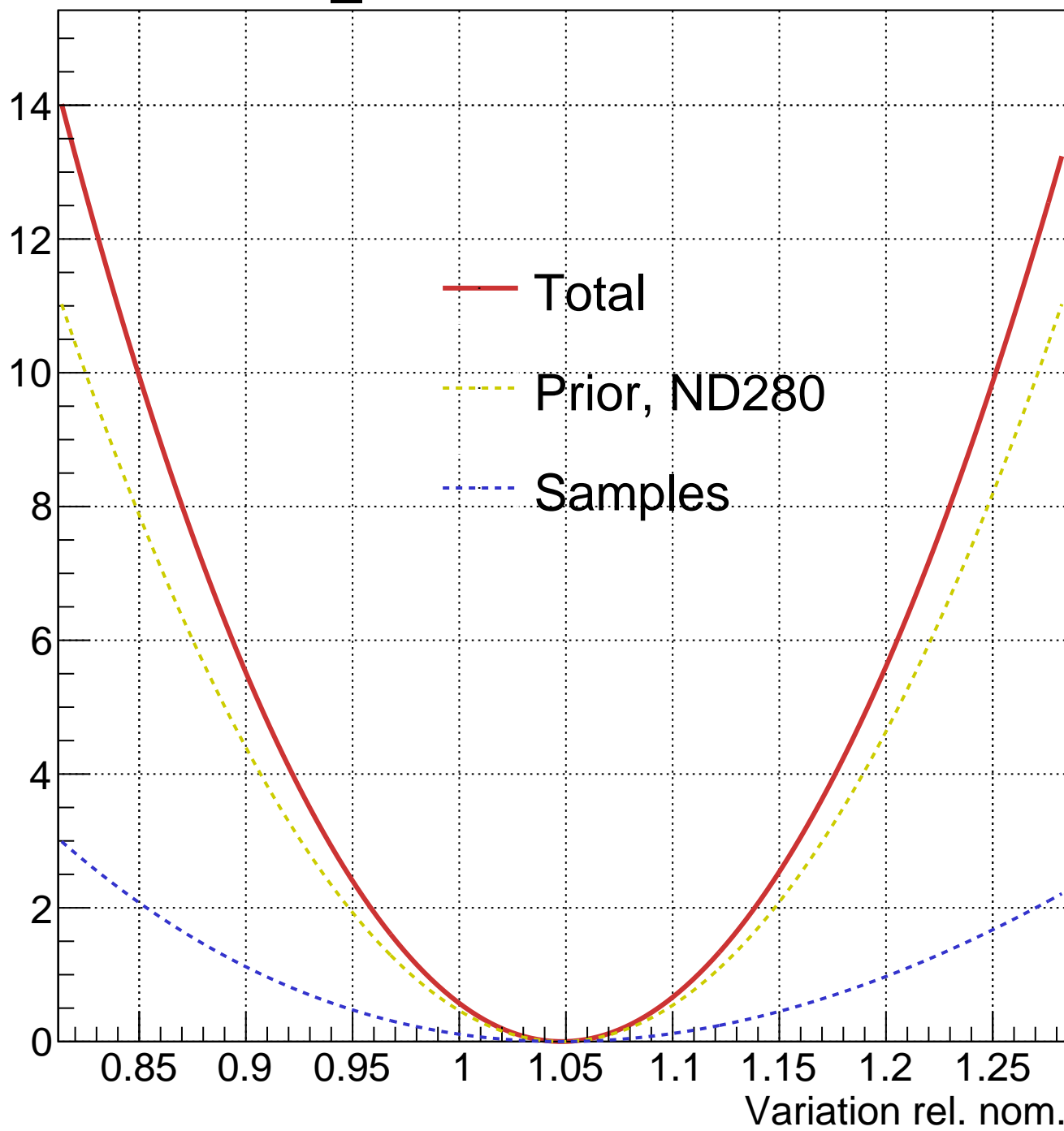
ndd_78

χ^2



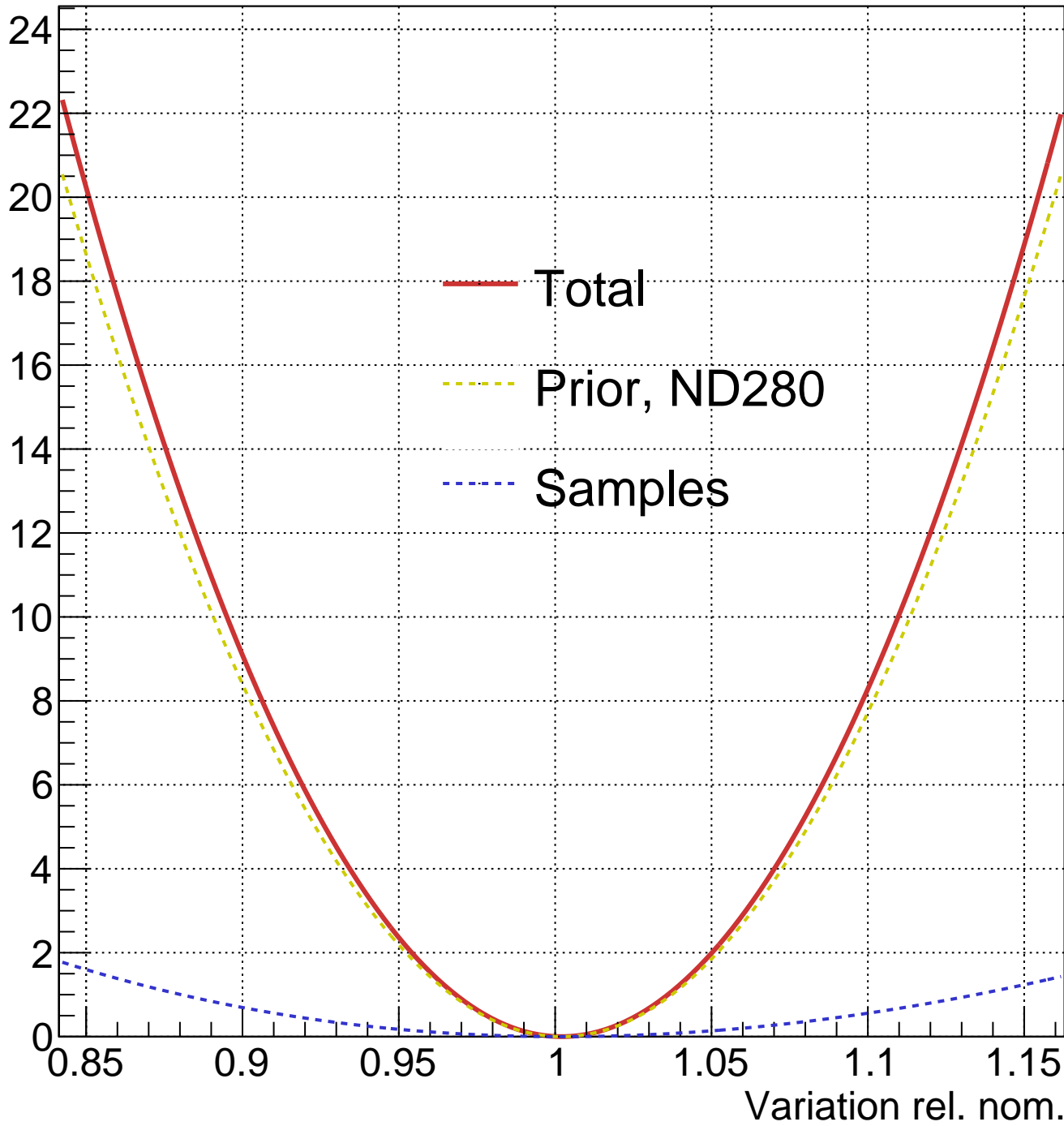
ndd_79

χ^2



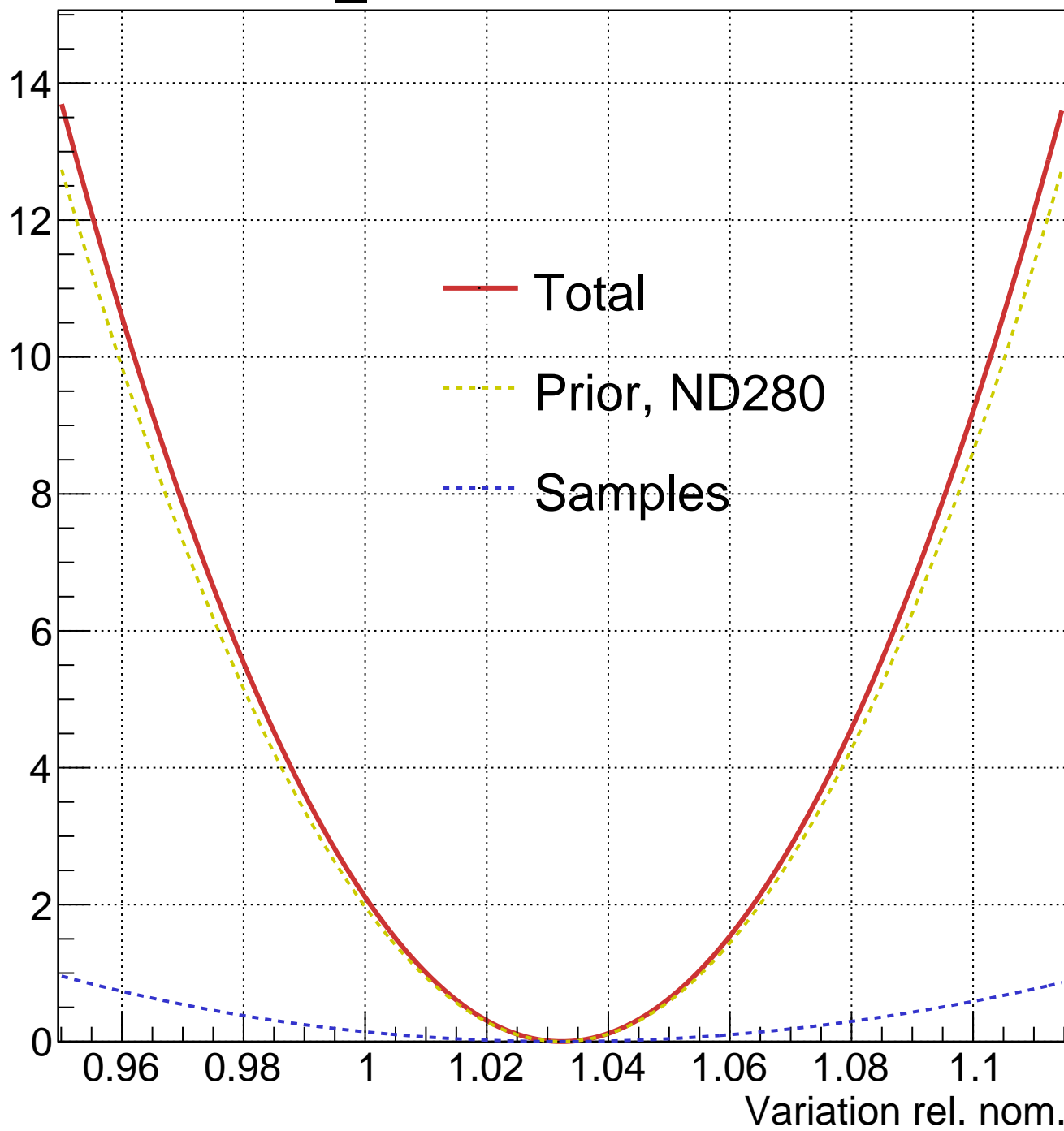
ndd_80

χ^2



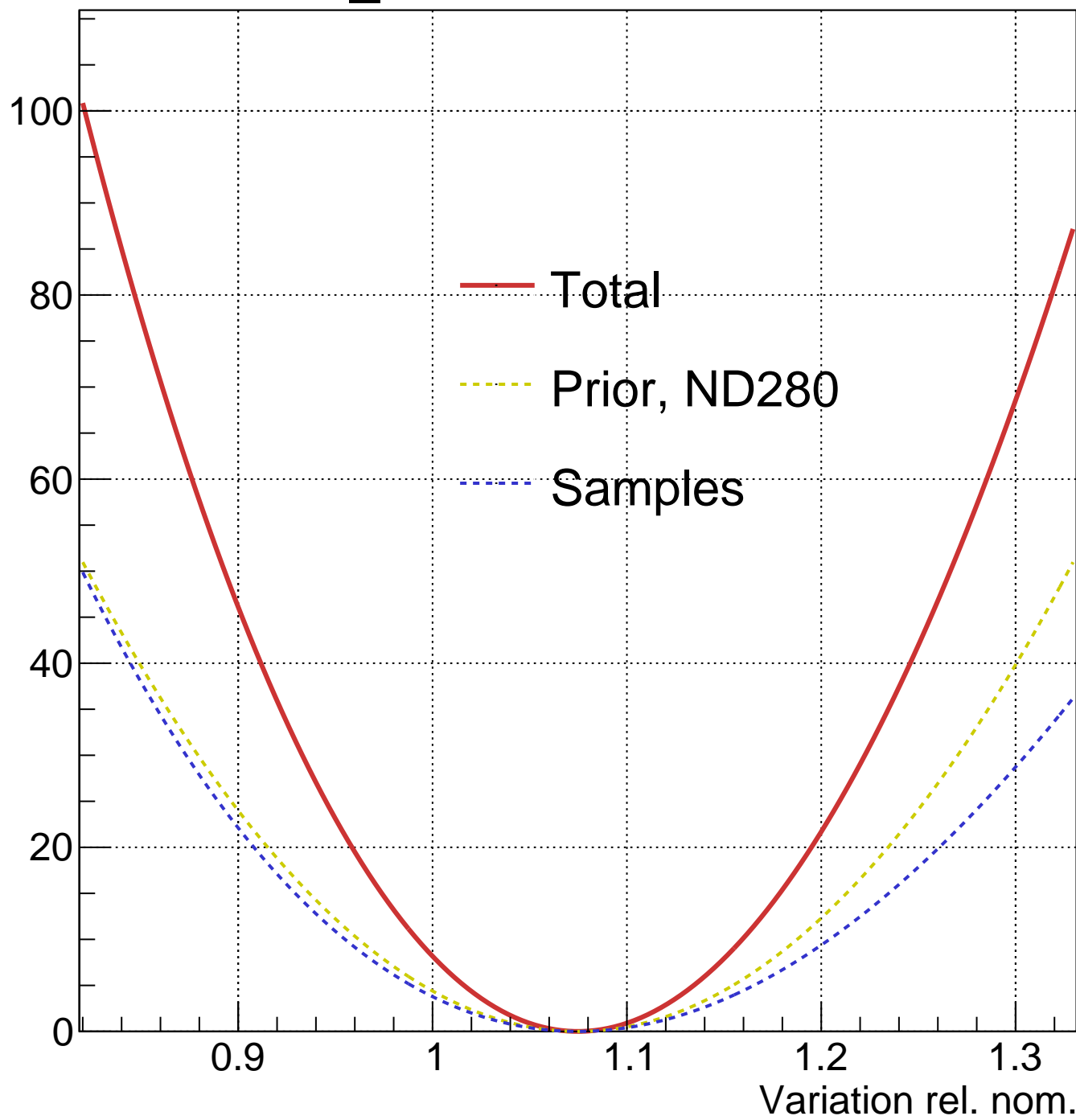
ndd_81

χ^2



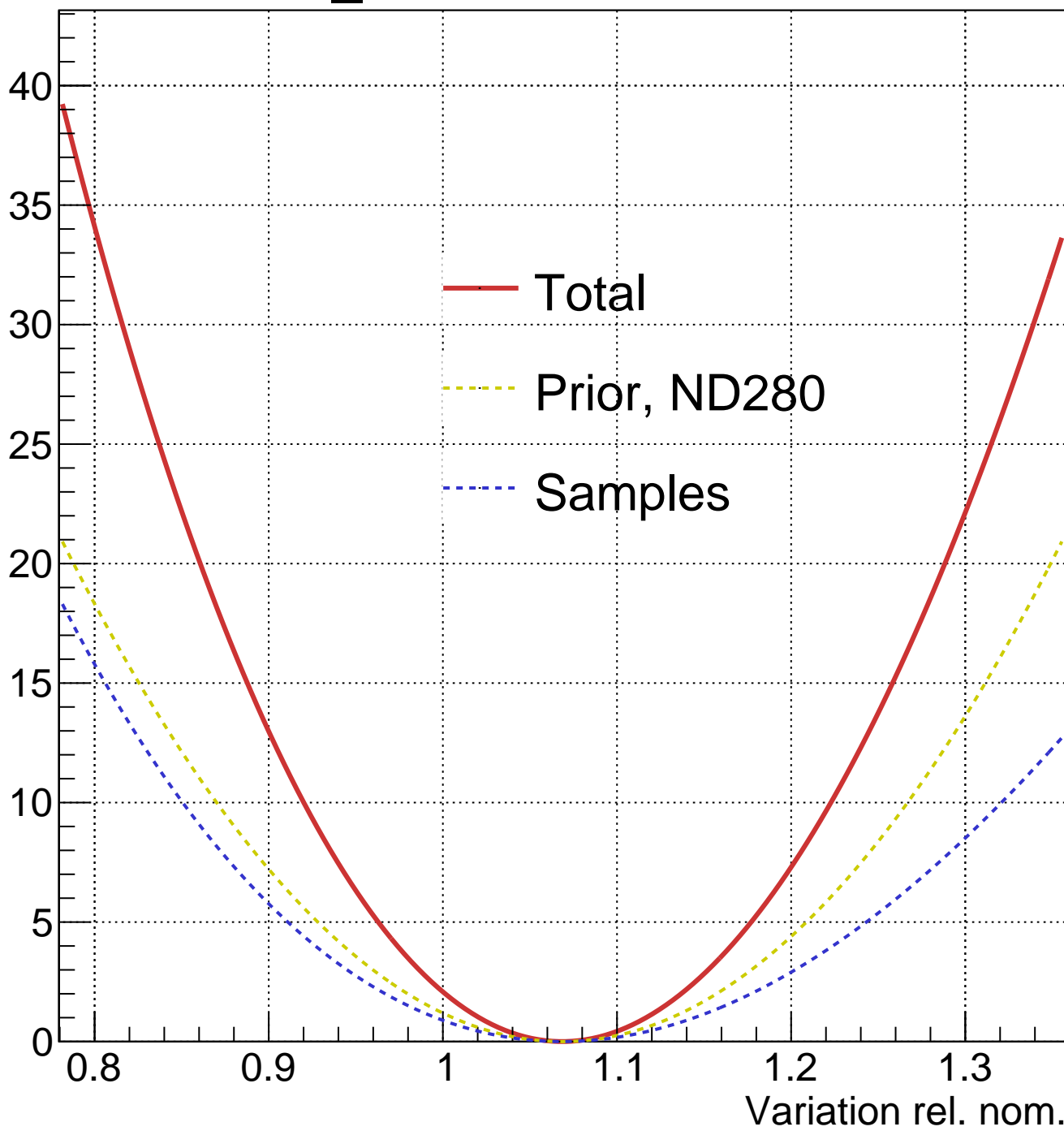
ndd_82

χ^2



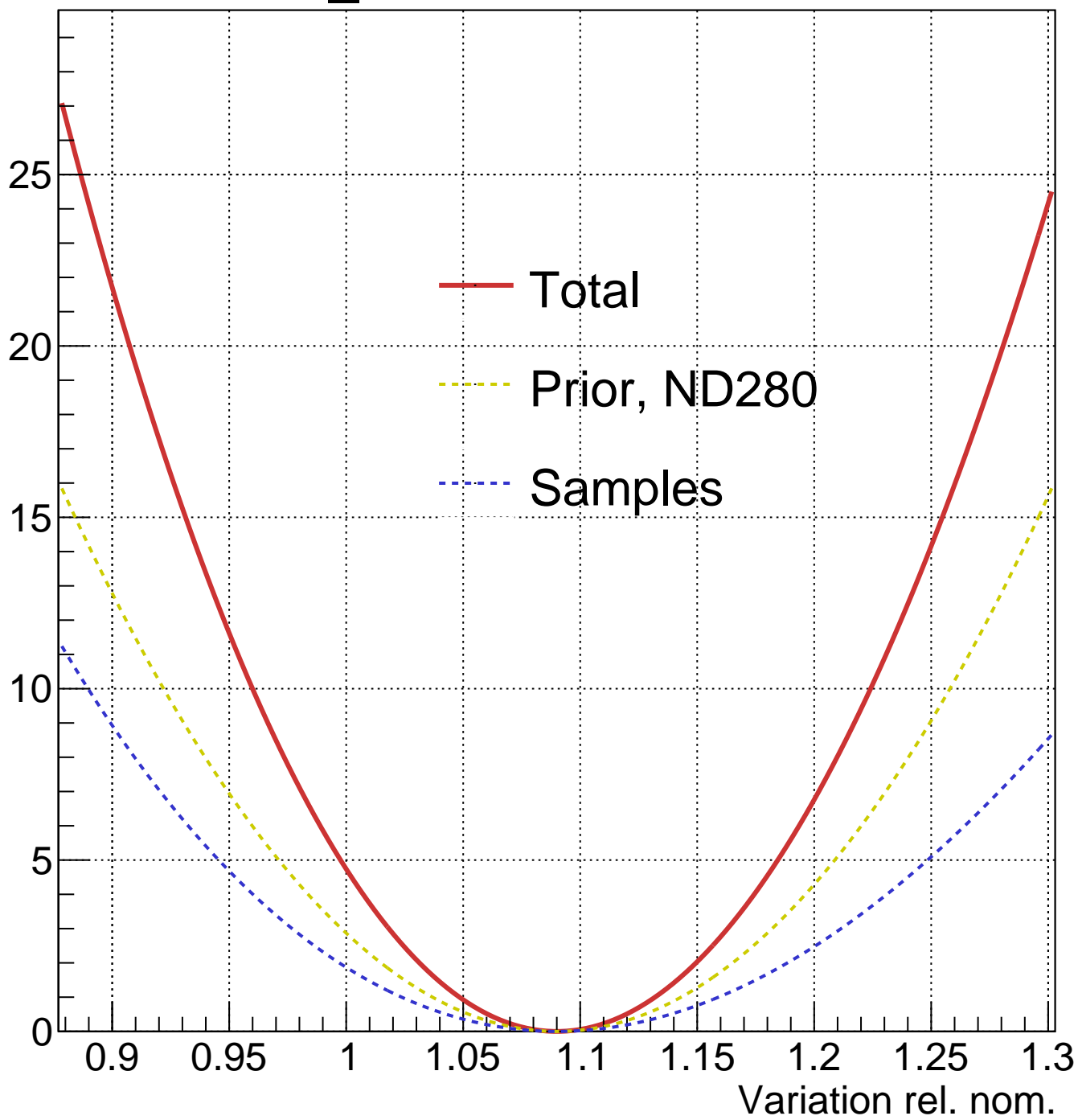
ndd_83

χ^2



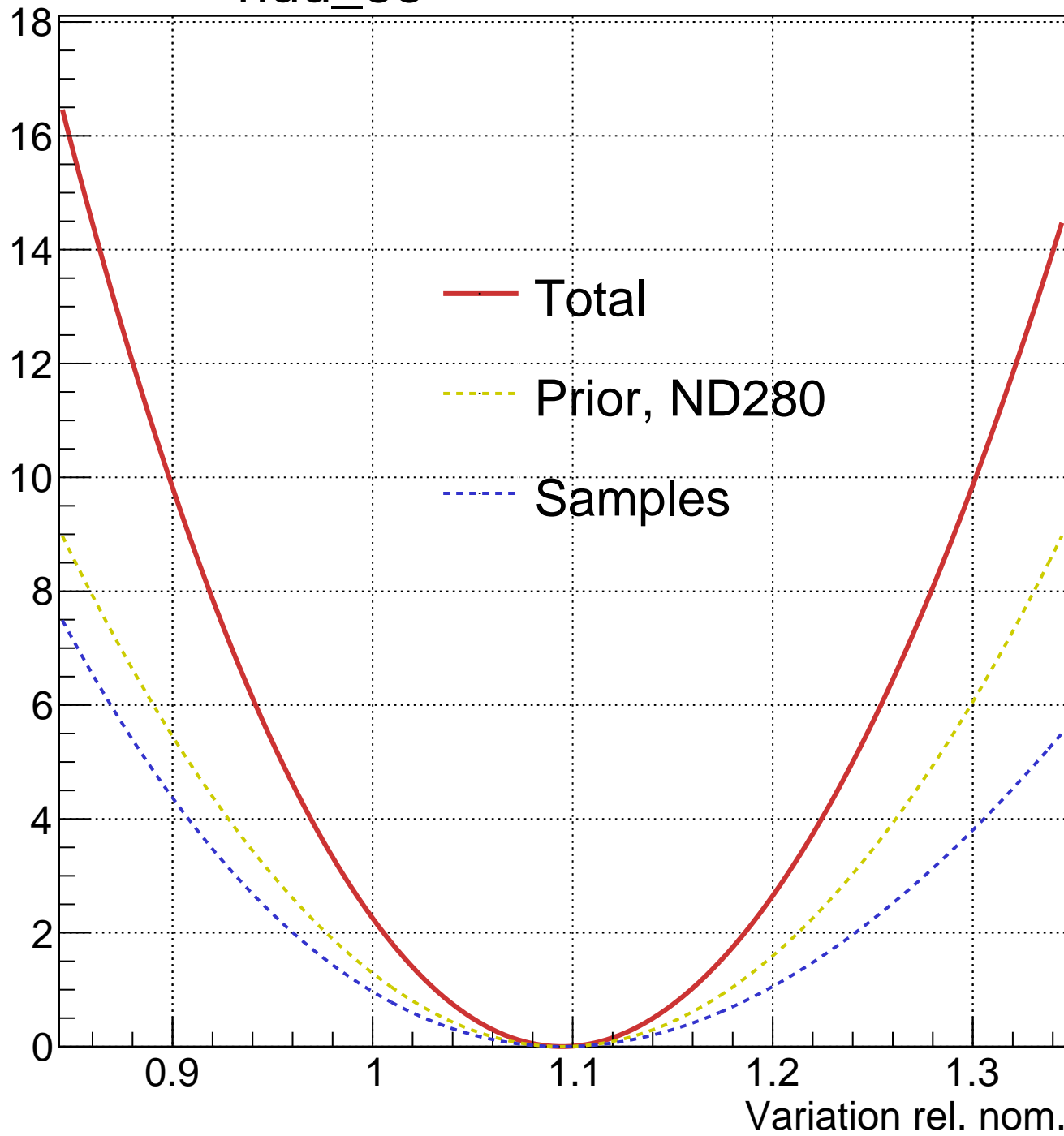
ndd_84

χ^2

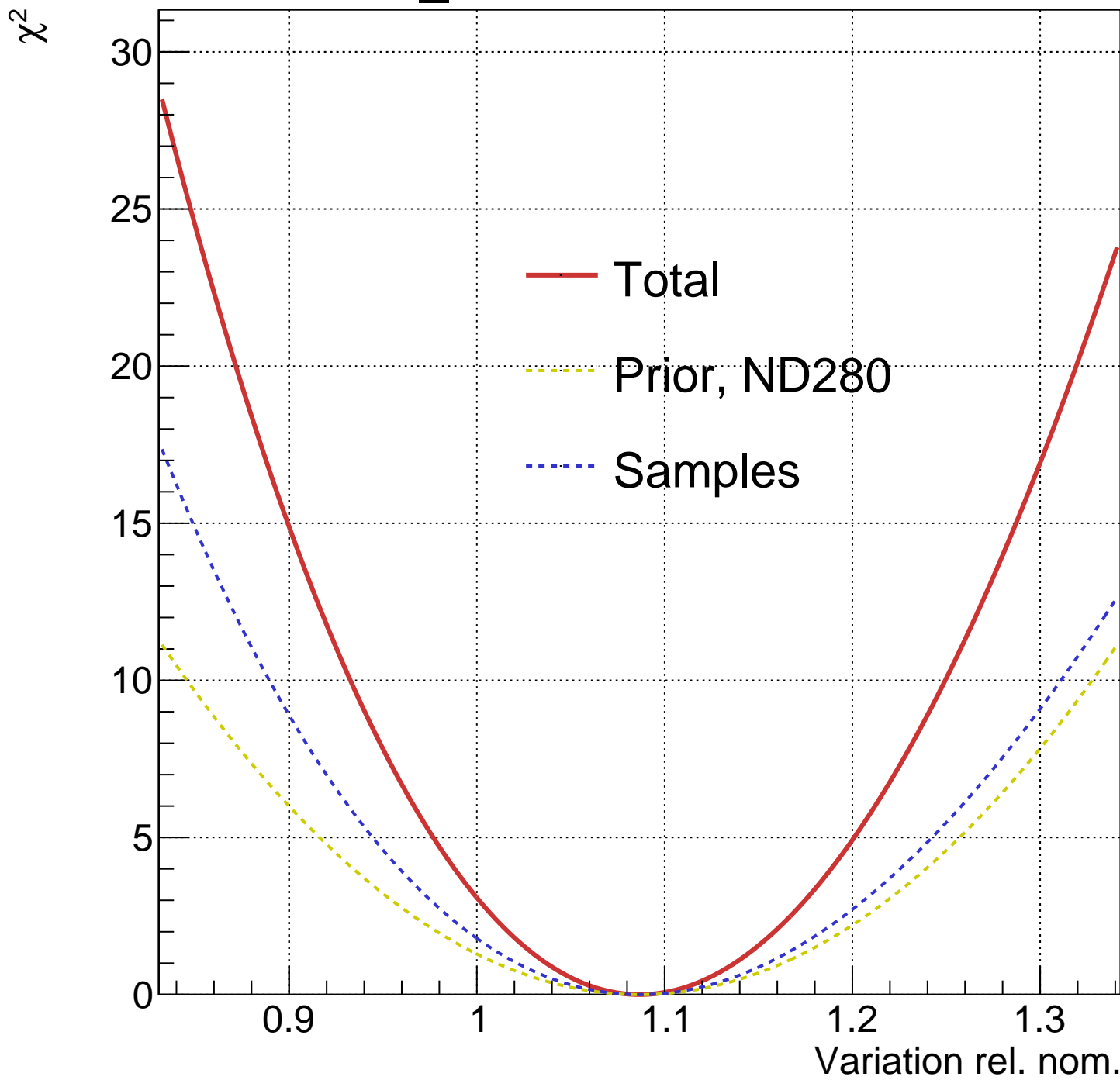


ndd_85

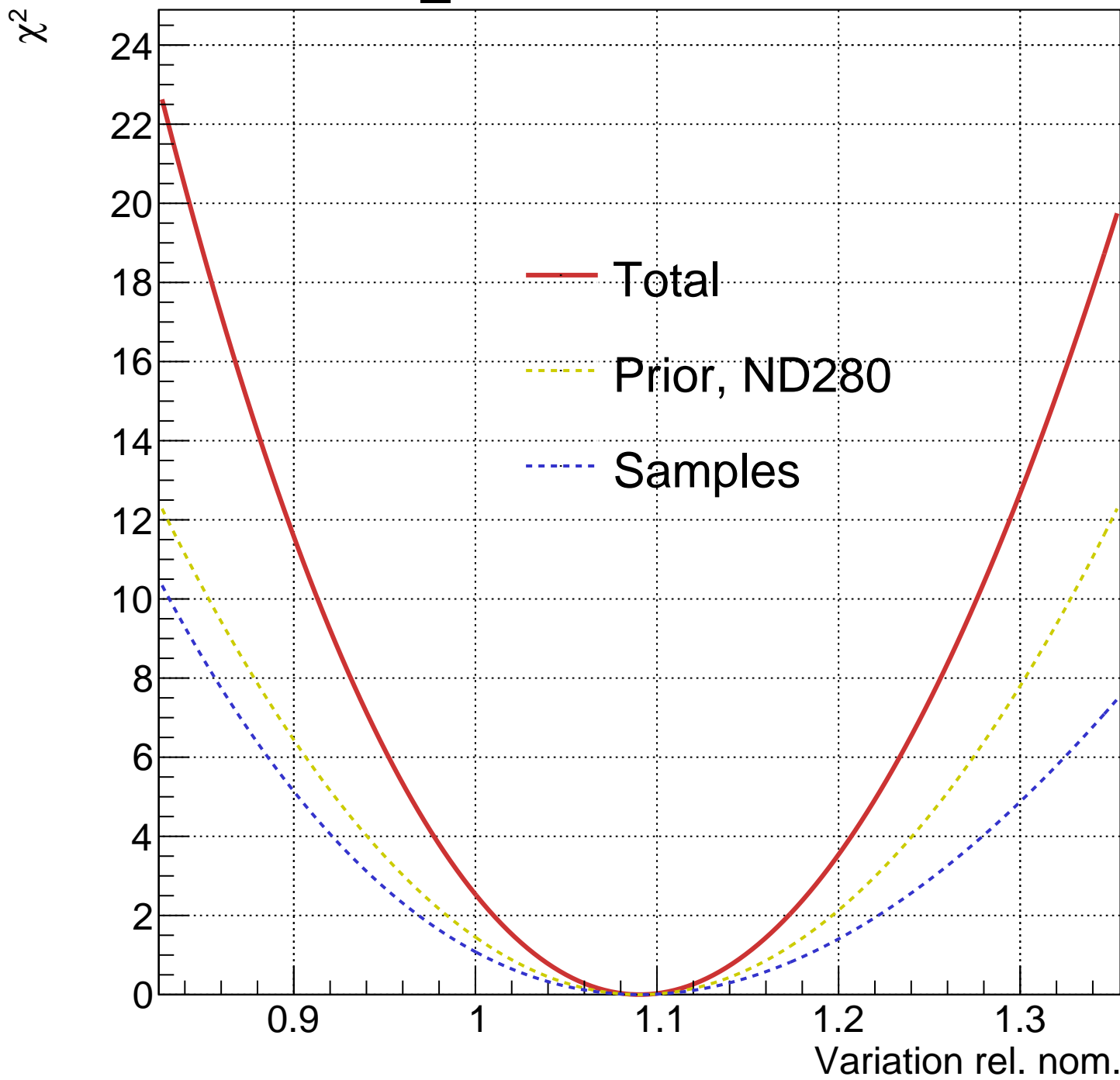
χ^2



ndd_86

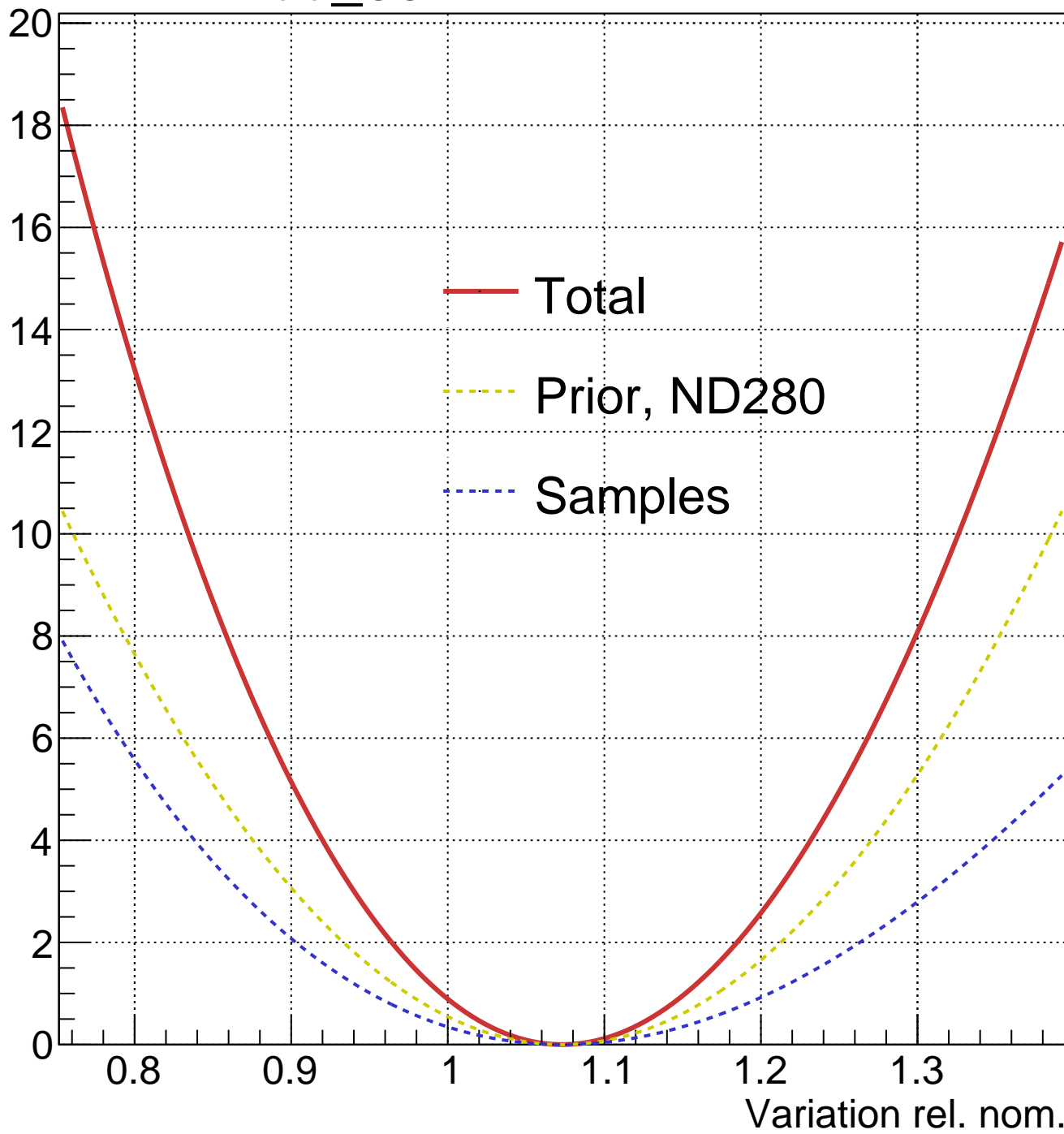


ndd_87

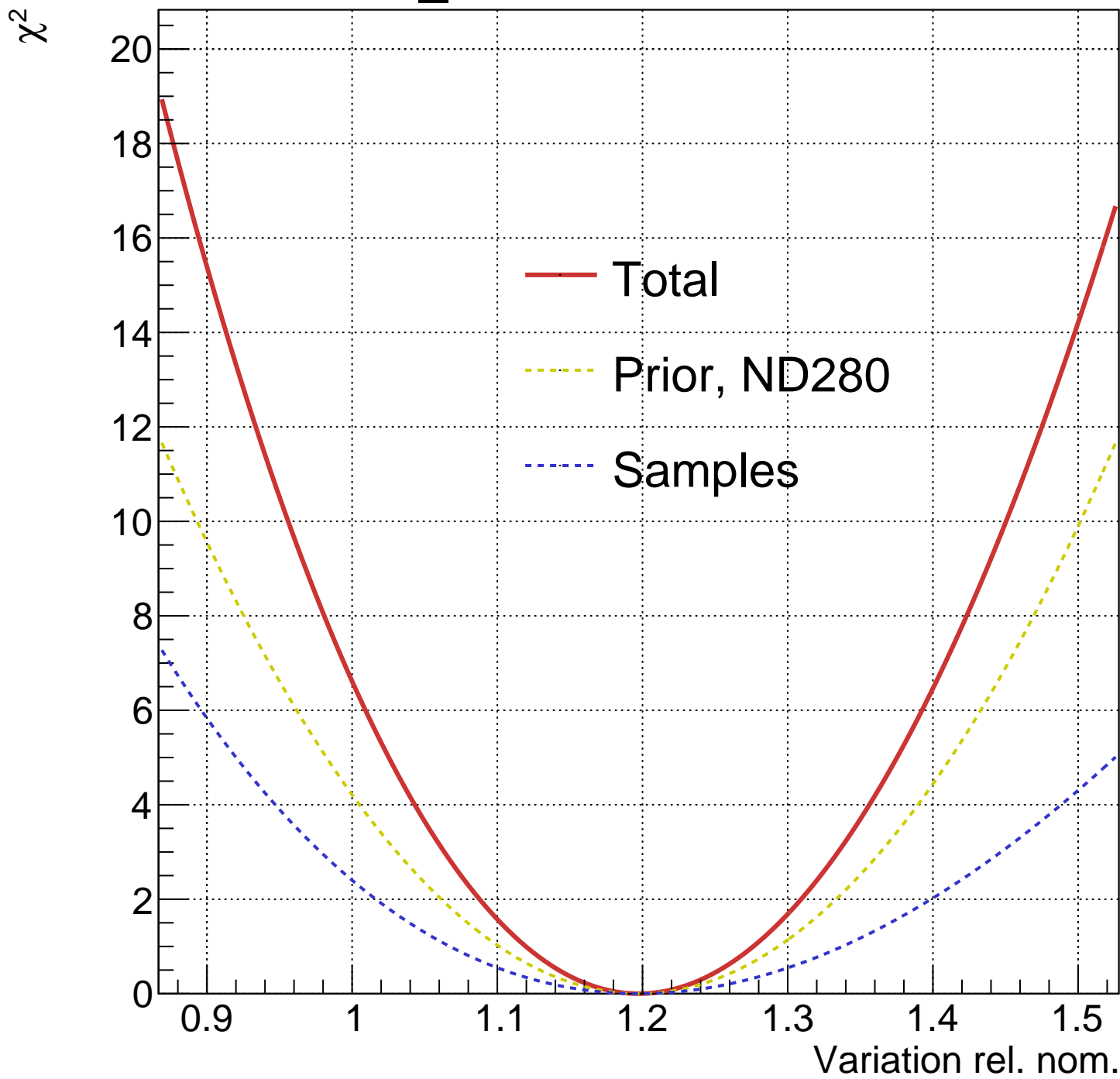


ndd_88

χ^2

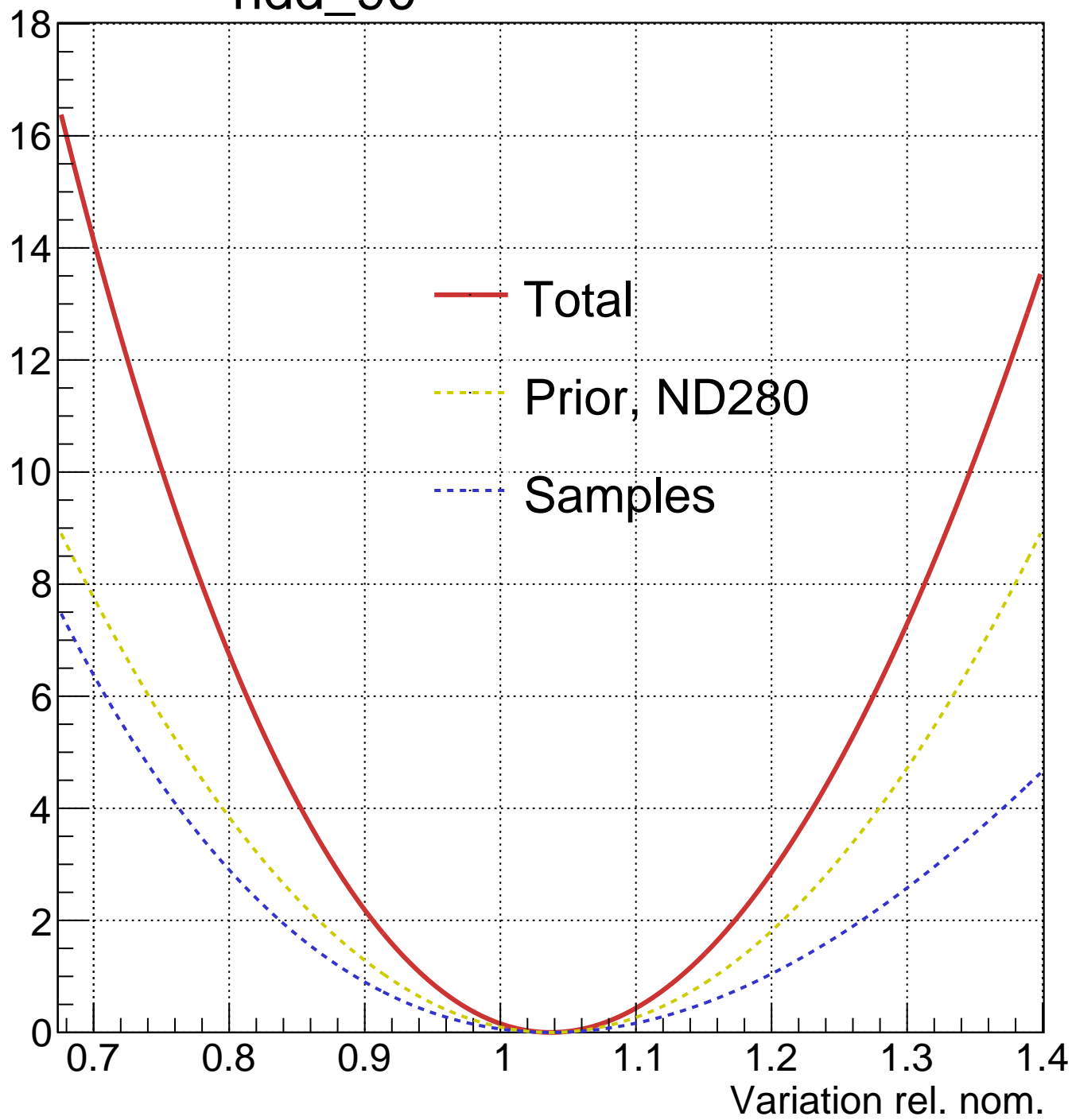


ndd_89



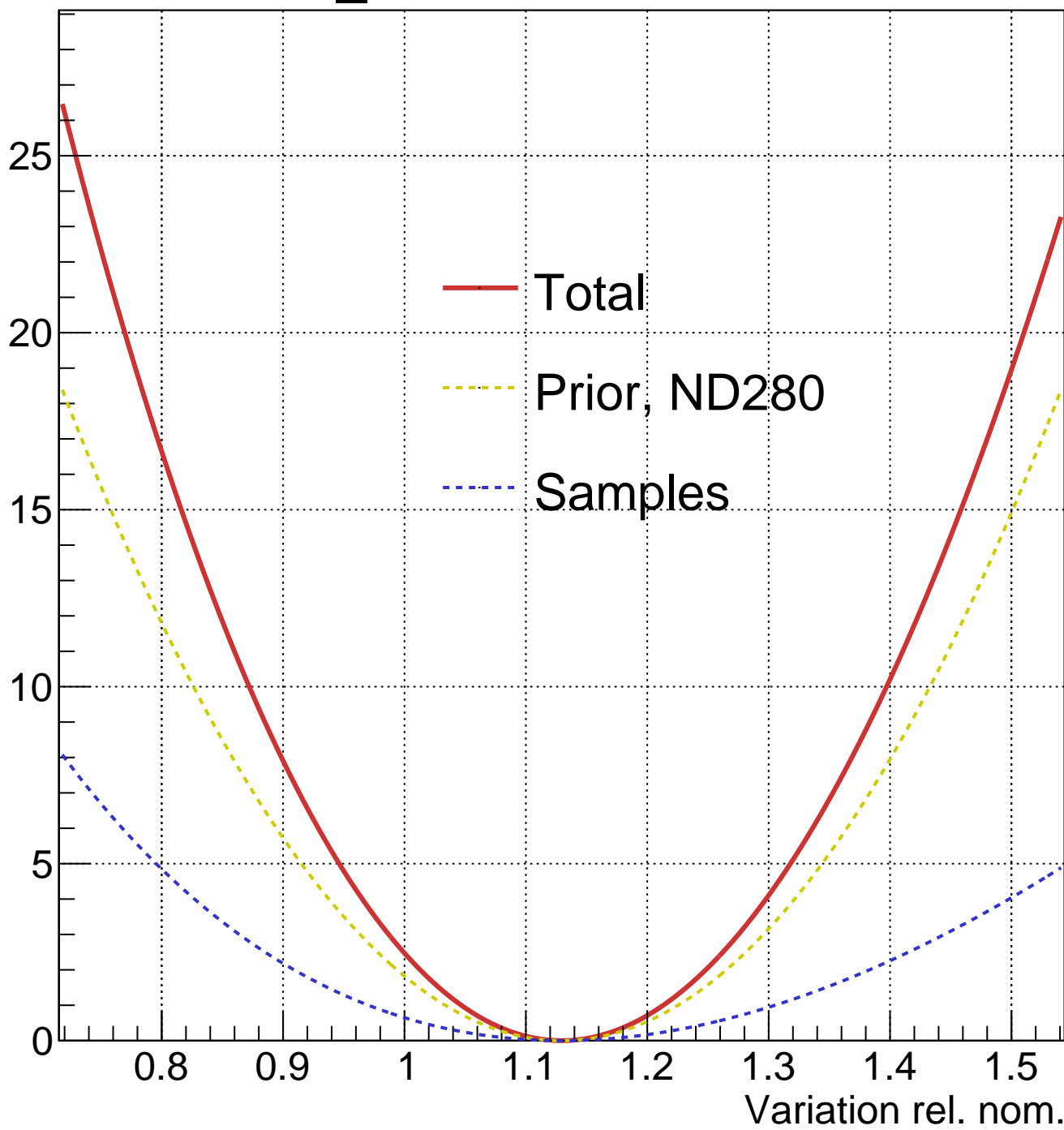
ndd_90

χ^2



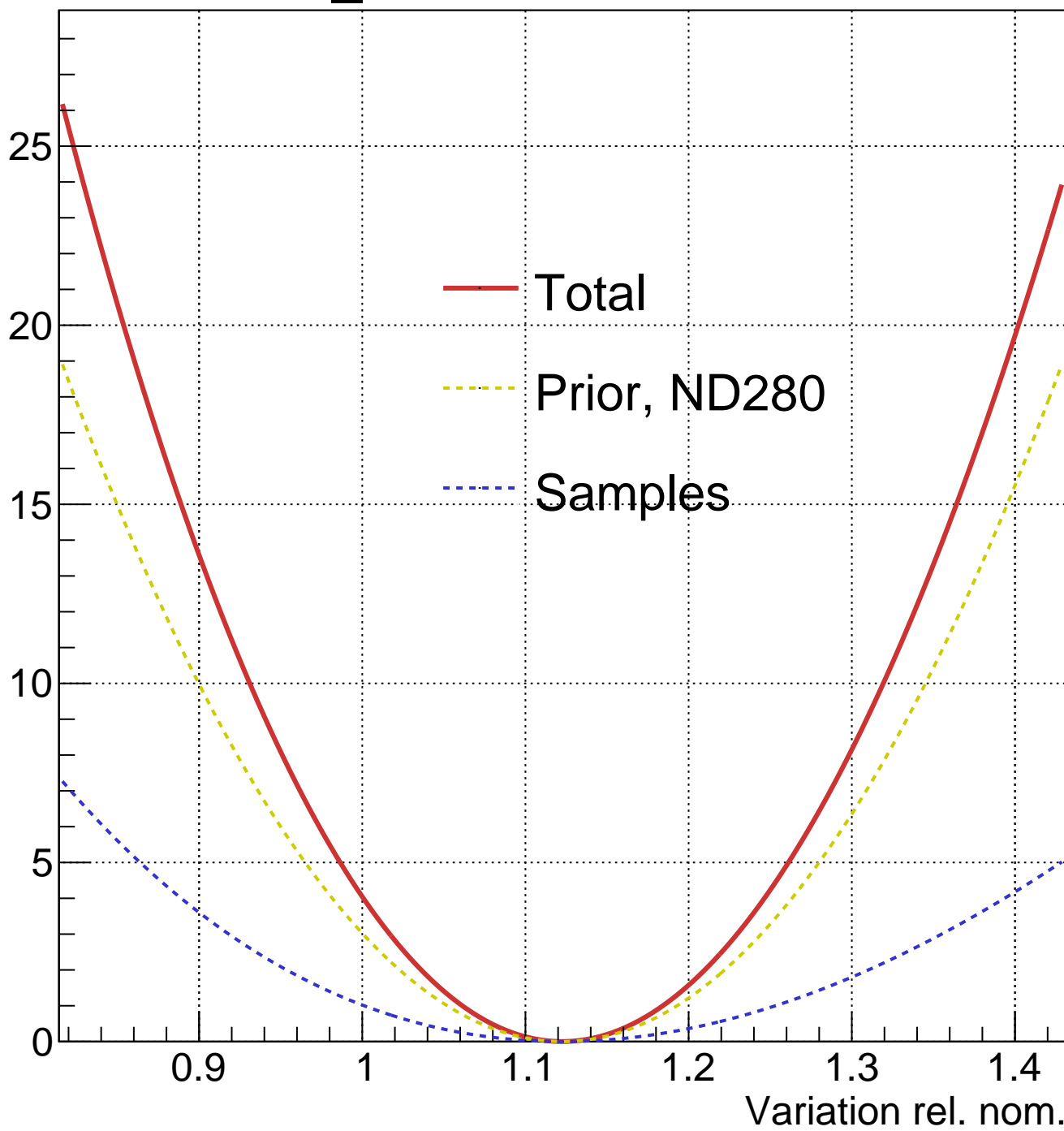
ndd_91

χ^2



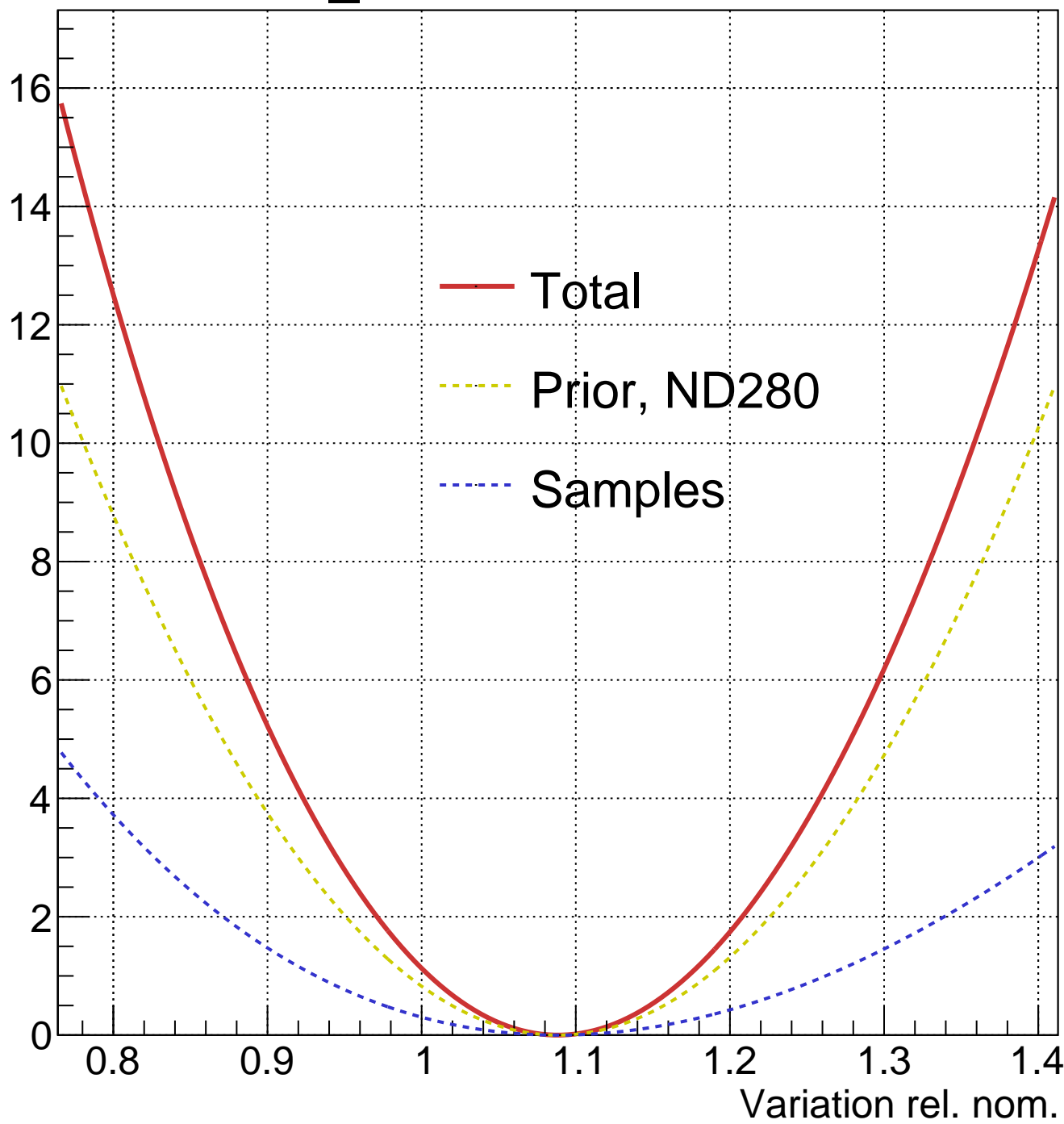
ndd_92

χ^2



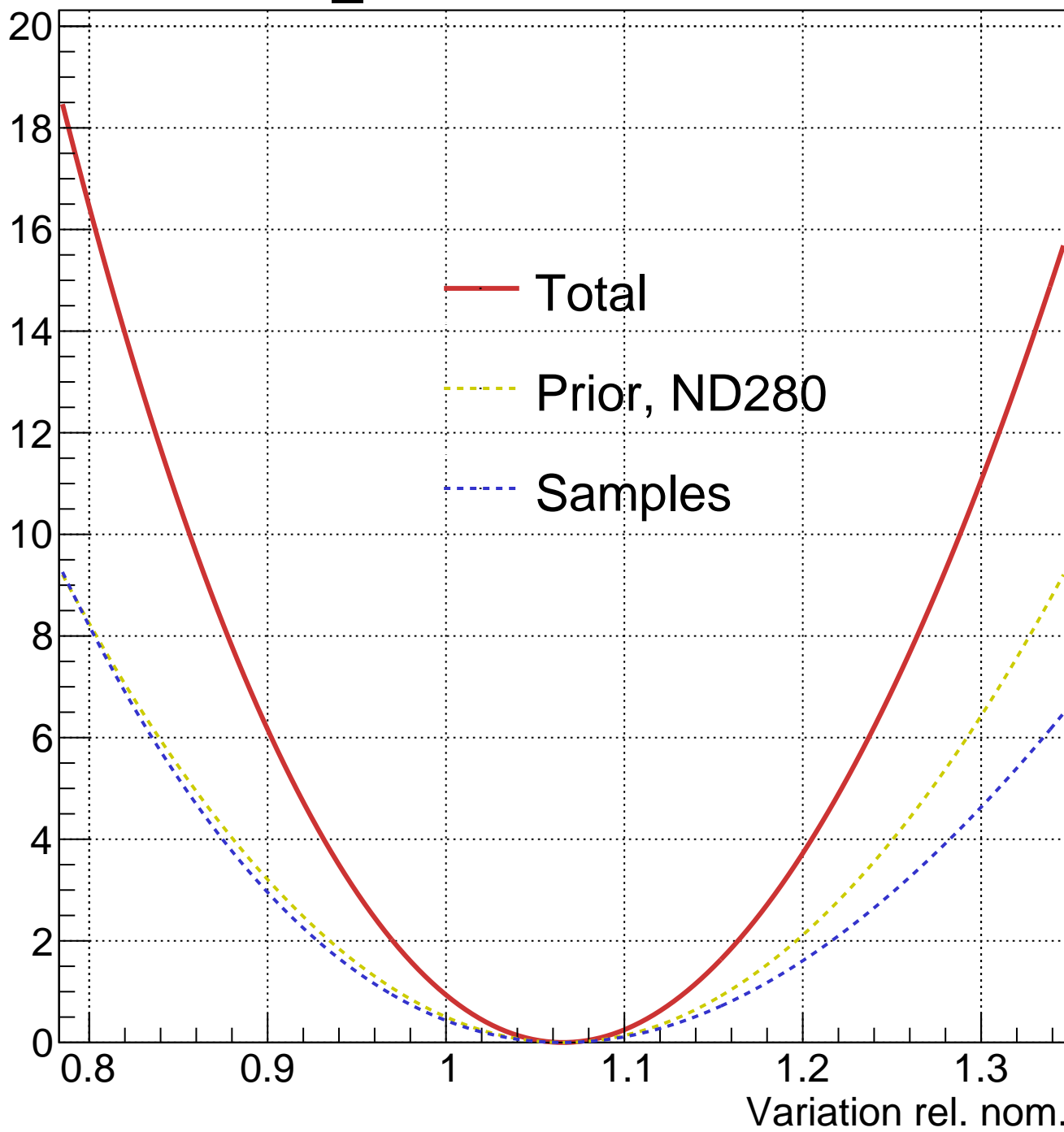
ndd_93

χ^2



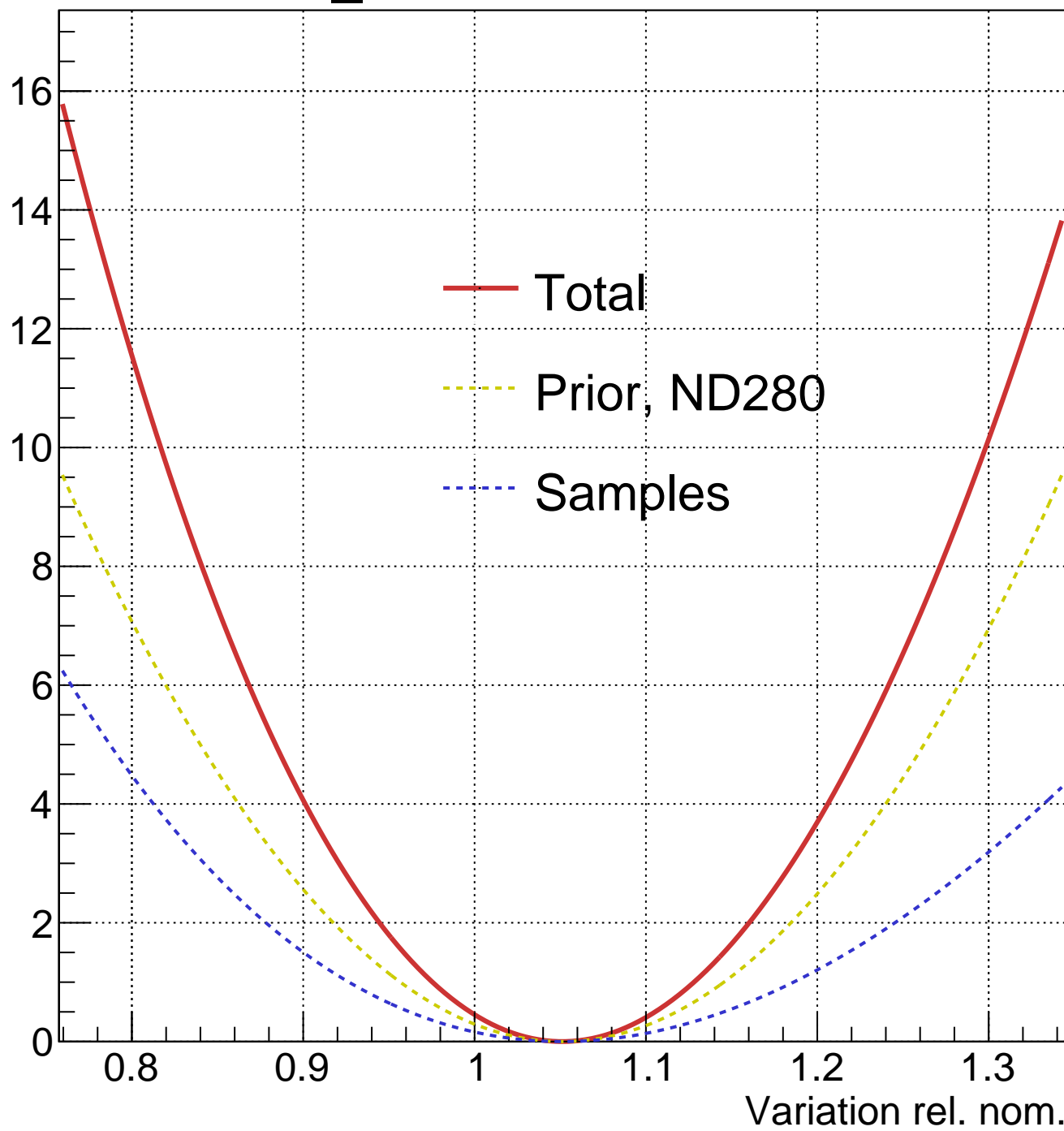
ndd_94

χ^2



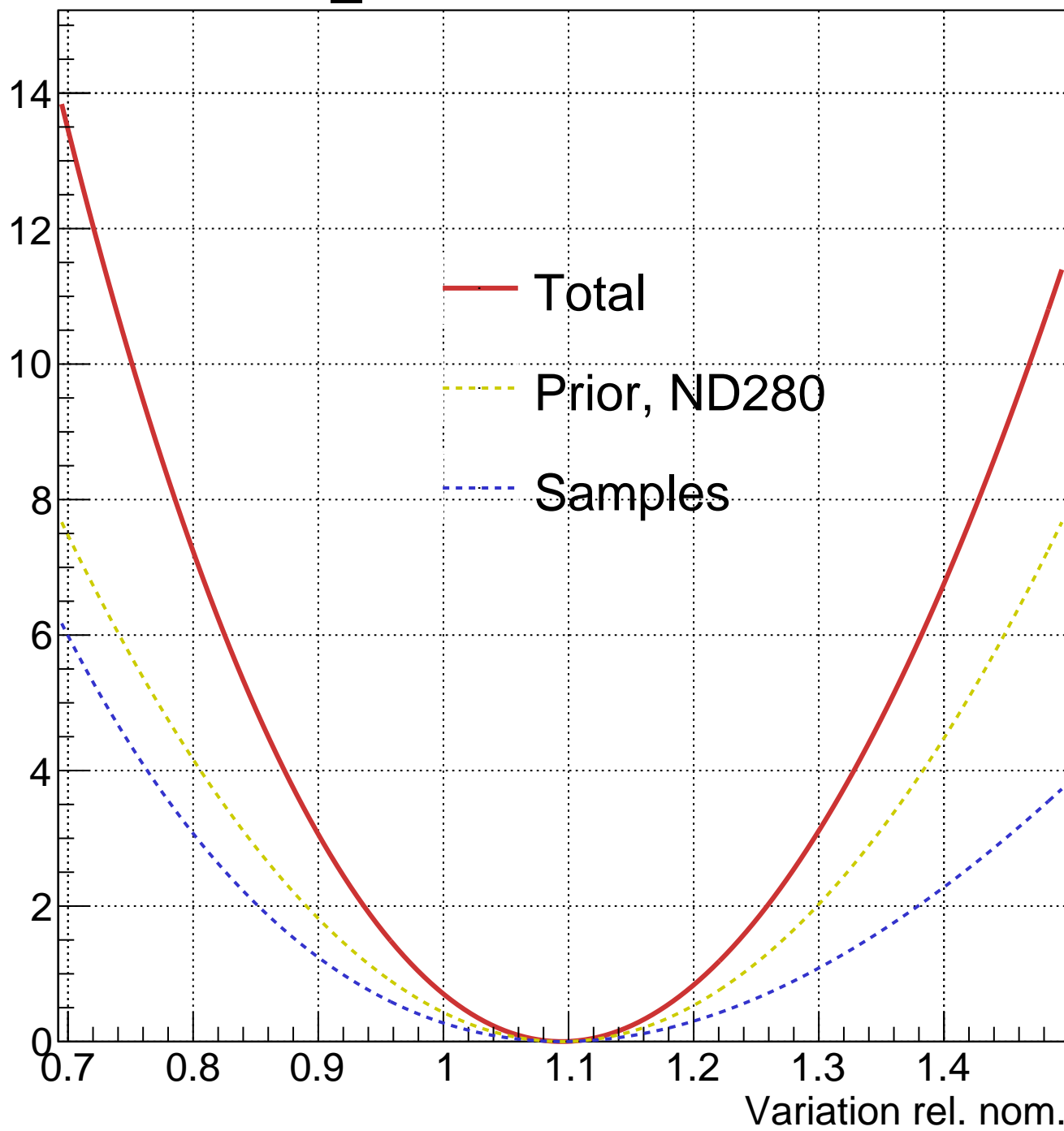
ndd_95

χ^2



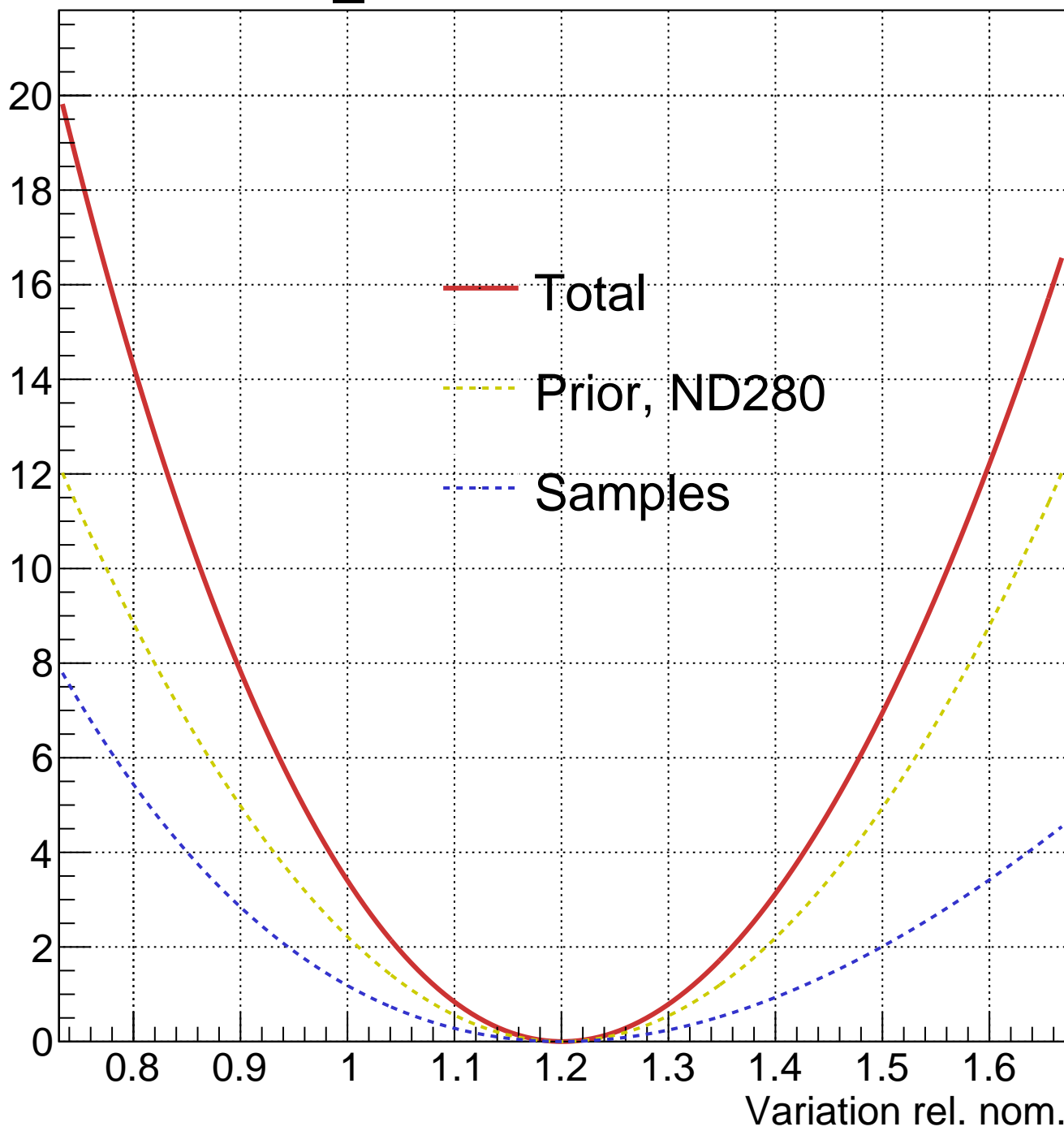
ndd_96

χ^2



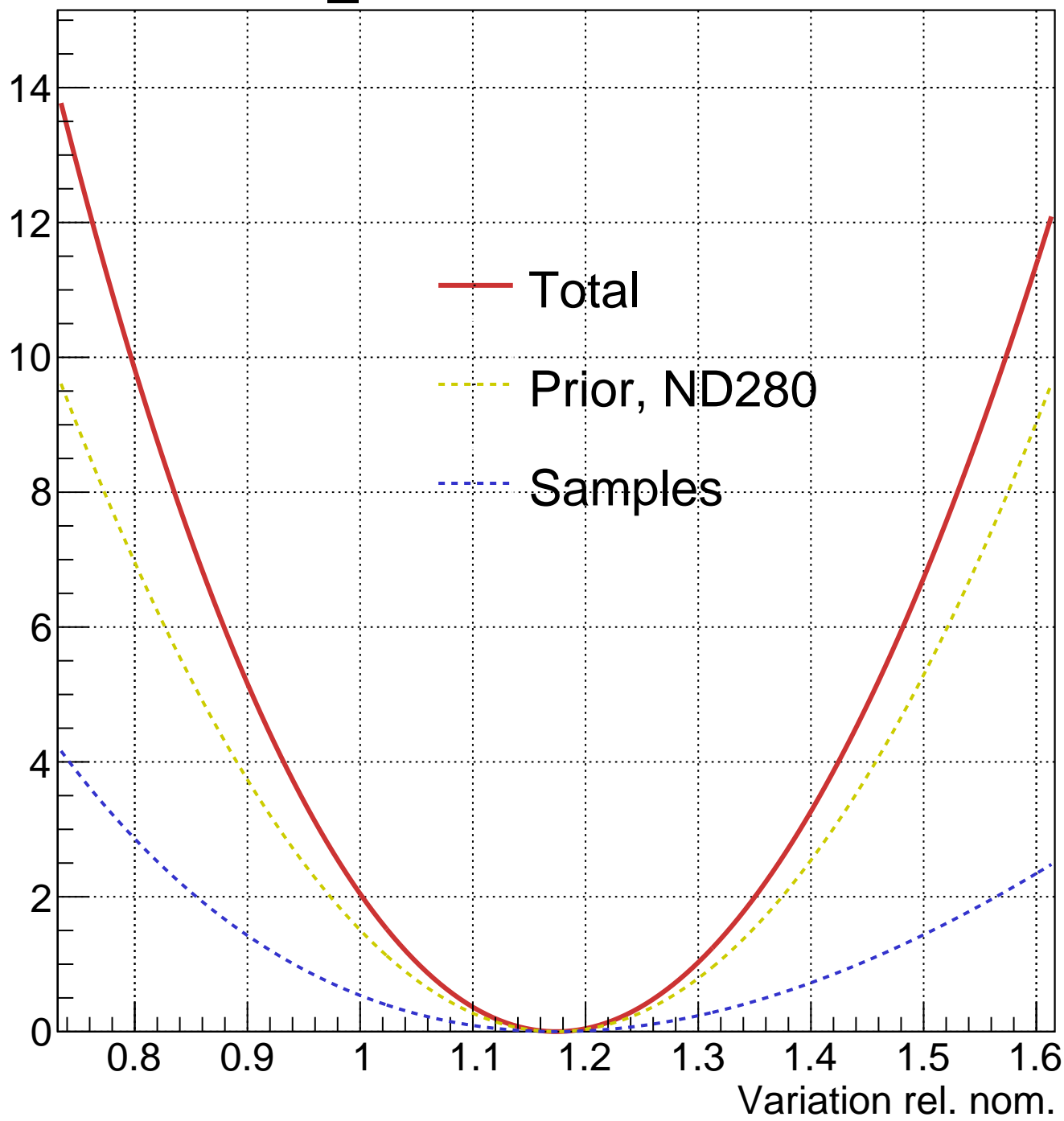
ndd_97

χ^2



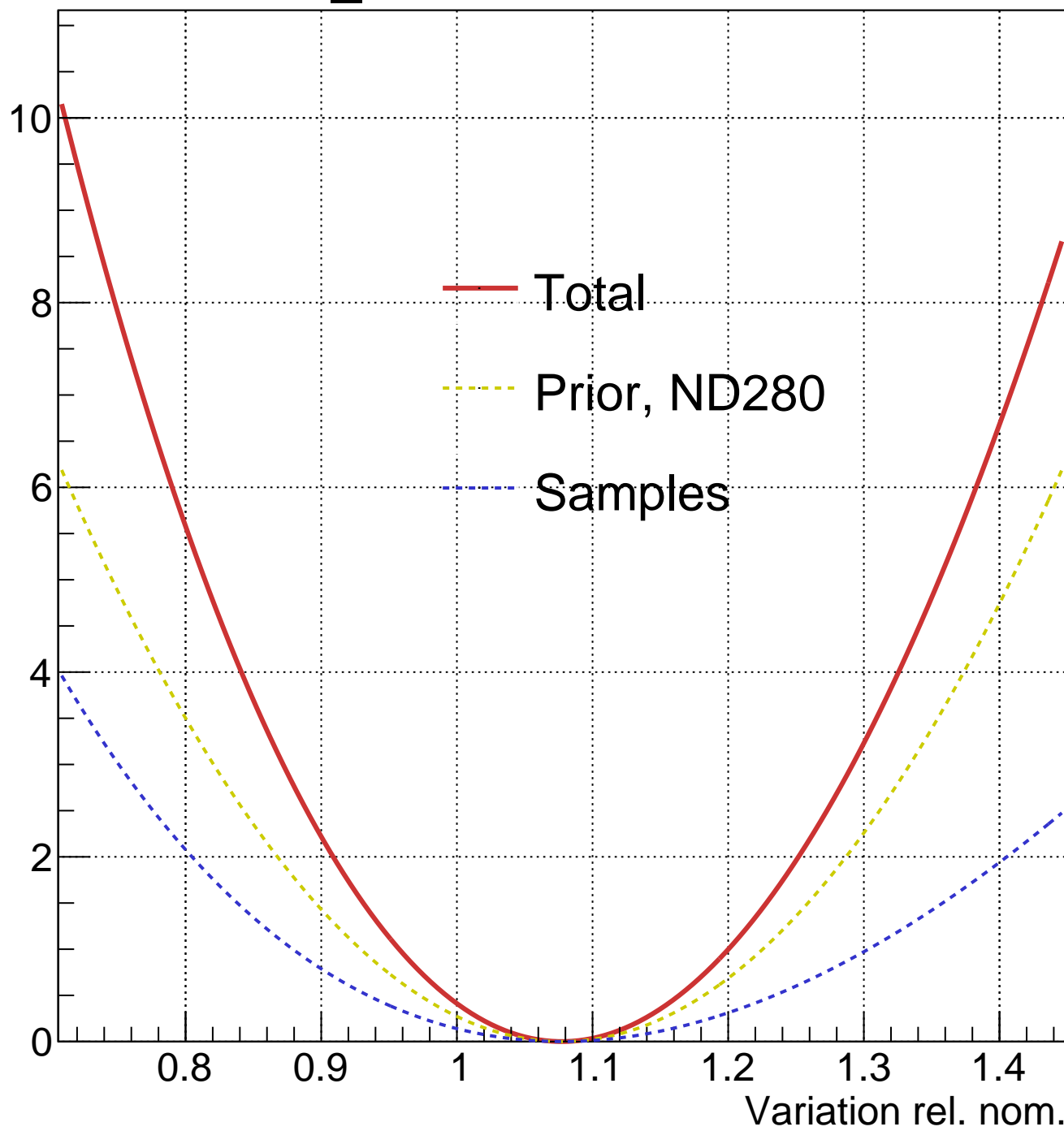
ndd_98

χ^2



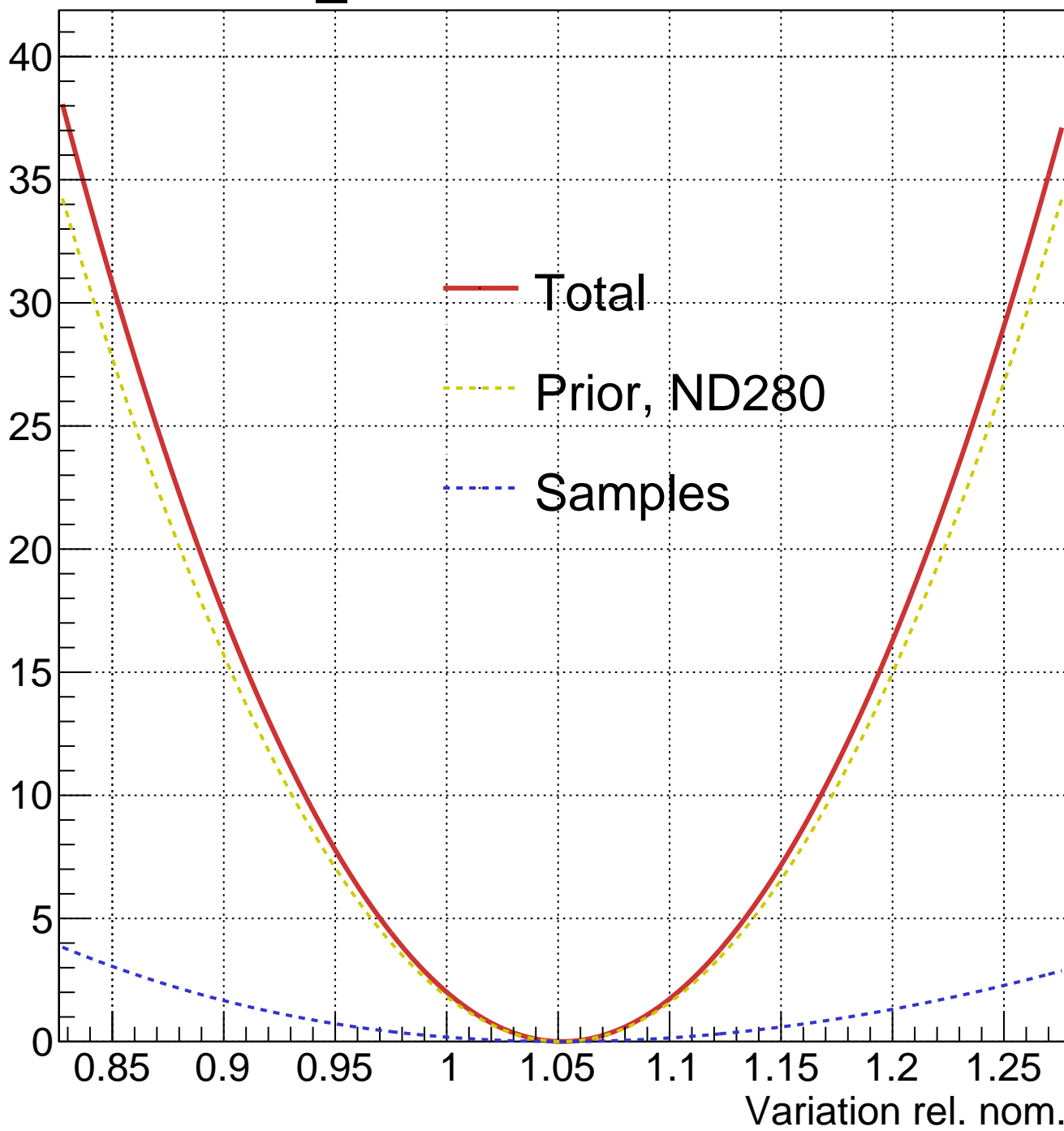
ndd_99

χ^2



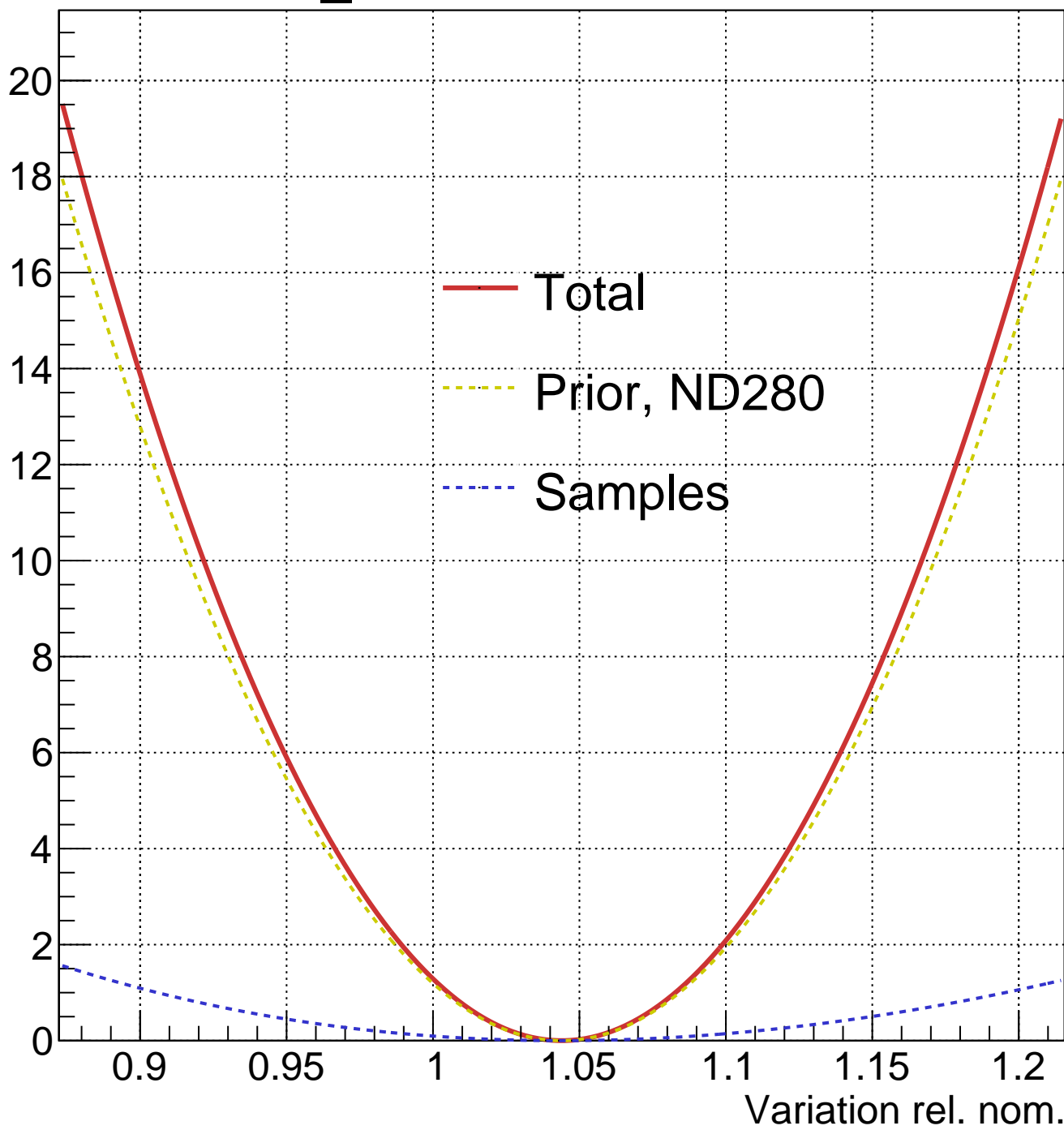
ndd_100

χ^2



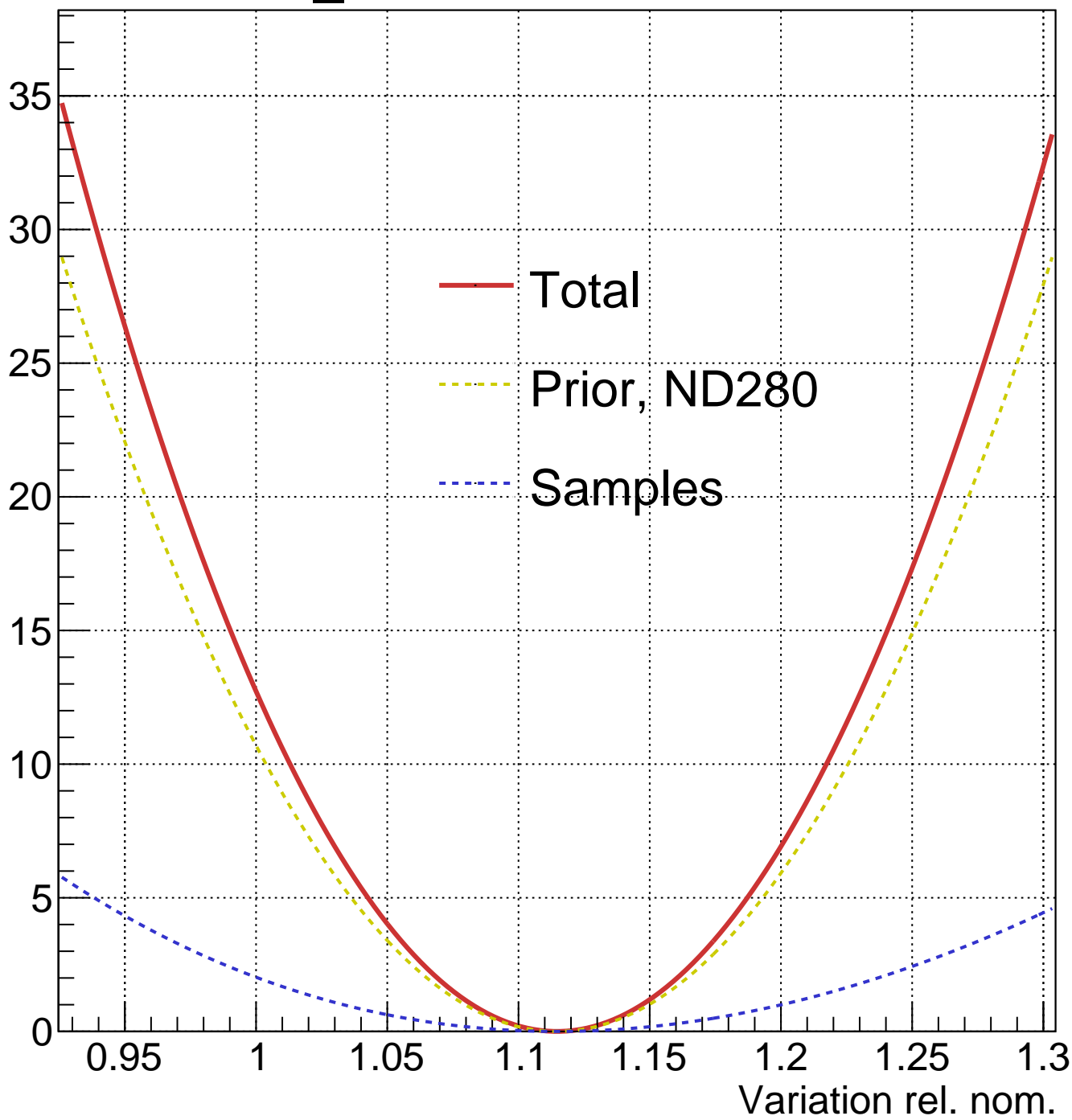
ndd_101

χ^2



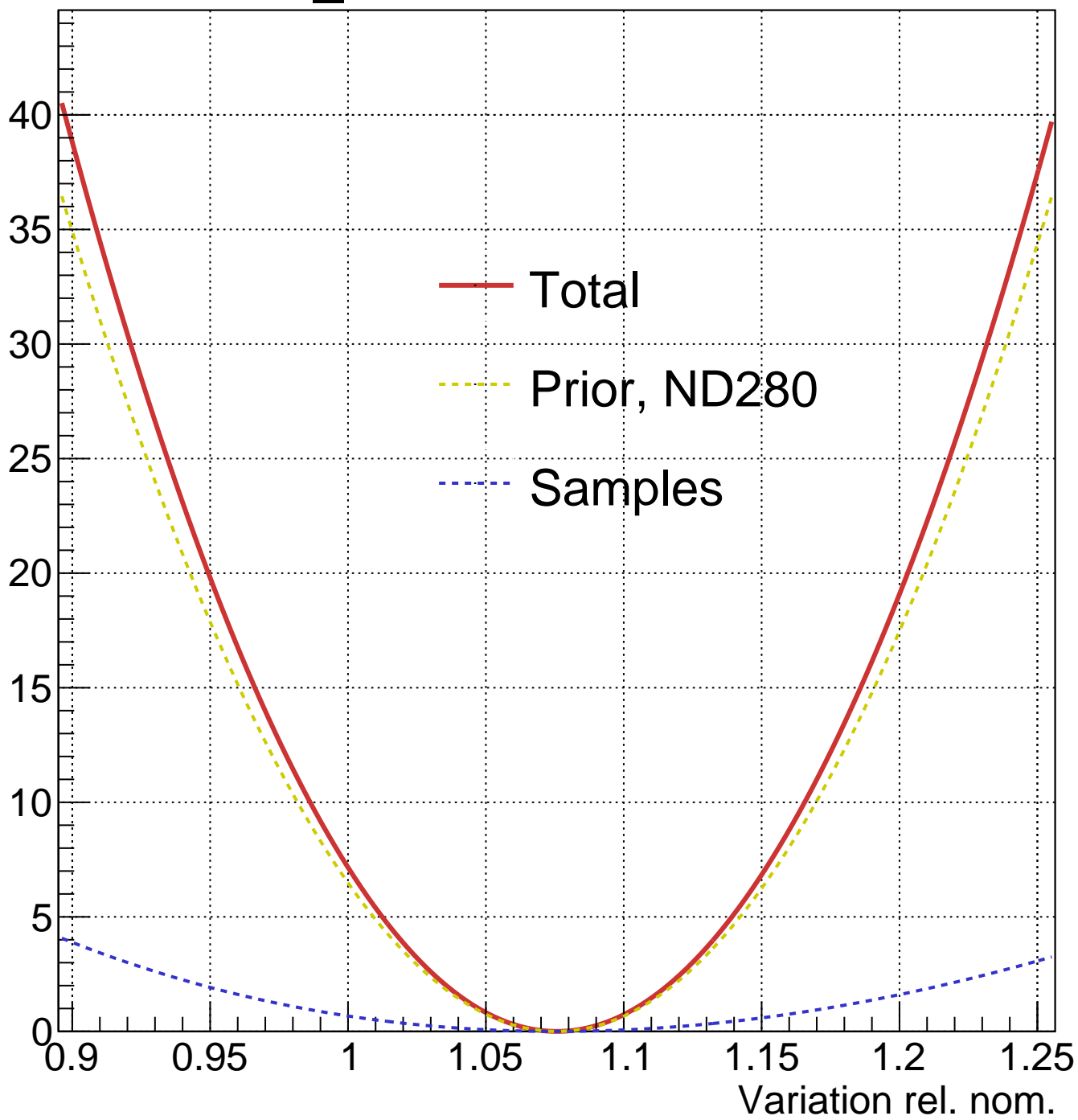
ndd_102

χ^2



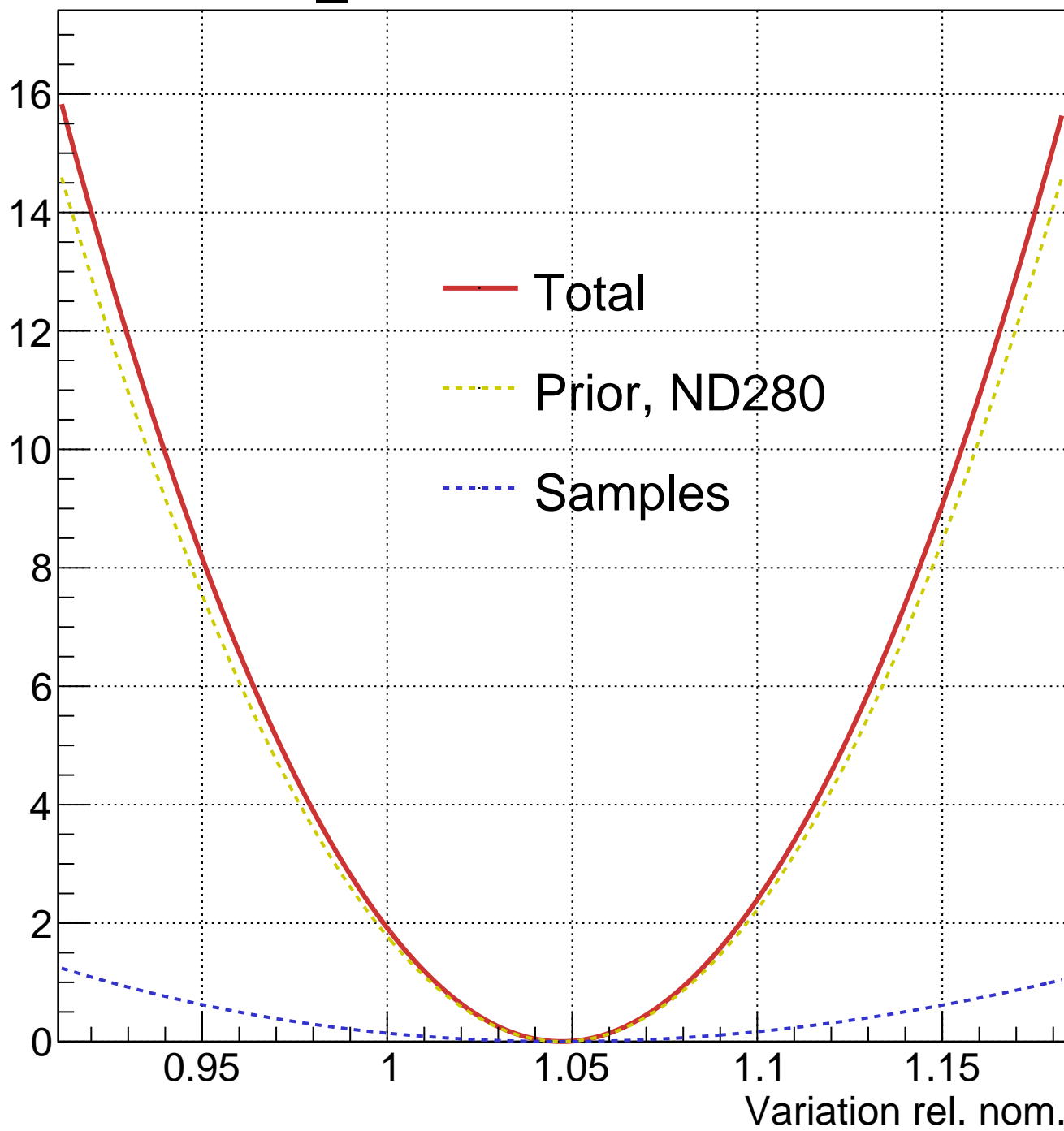
ndd_103

χ^2



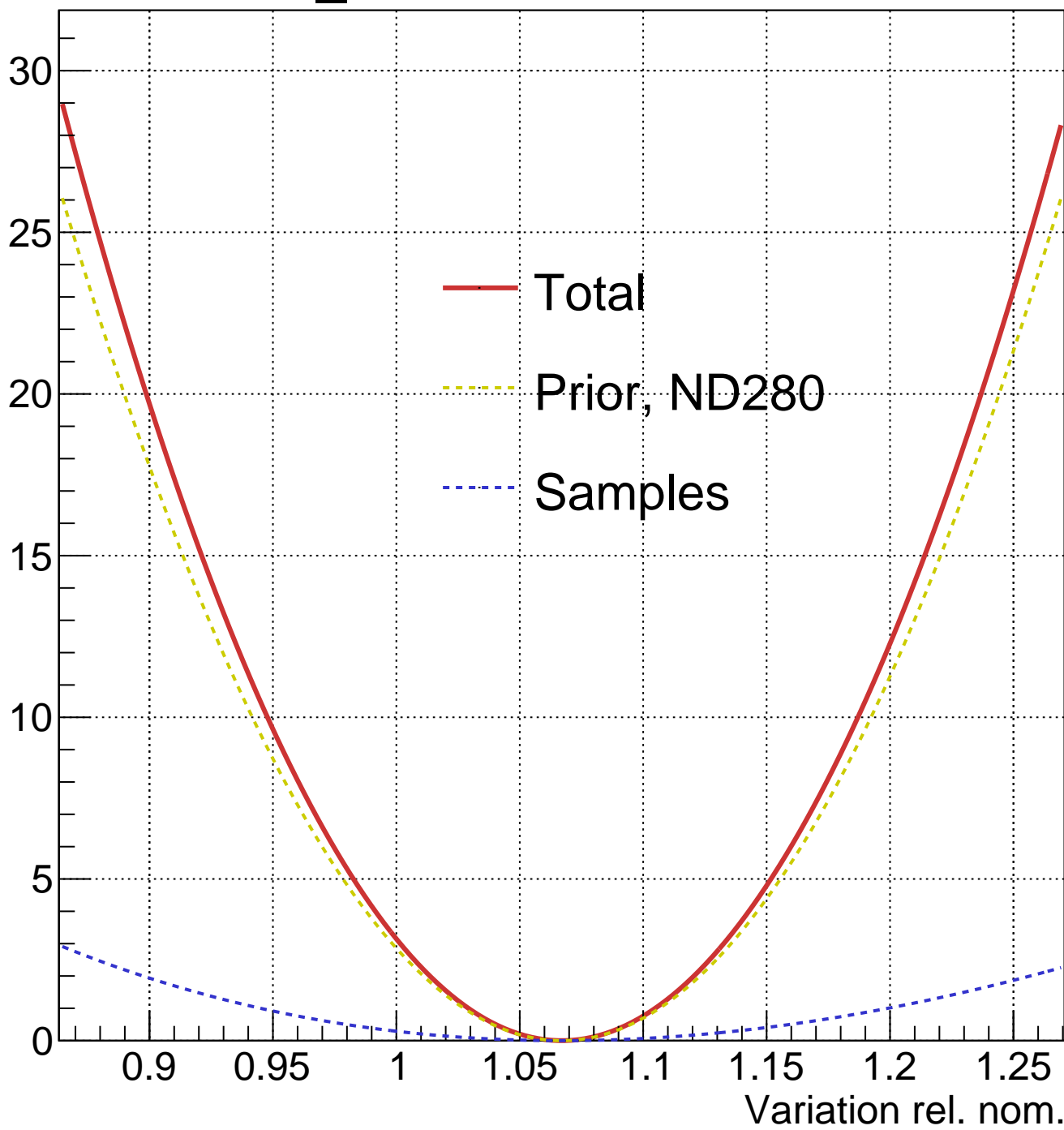
ndd_104

χ^2



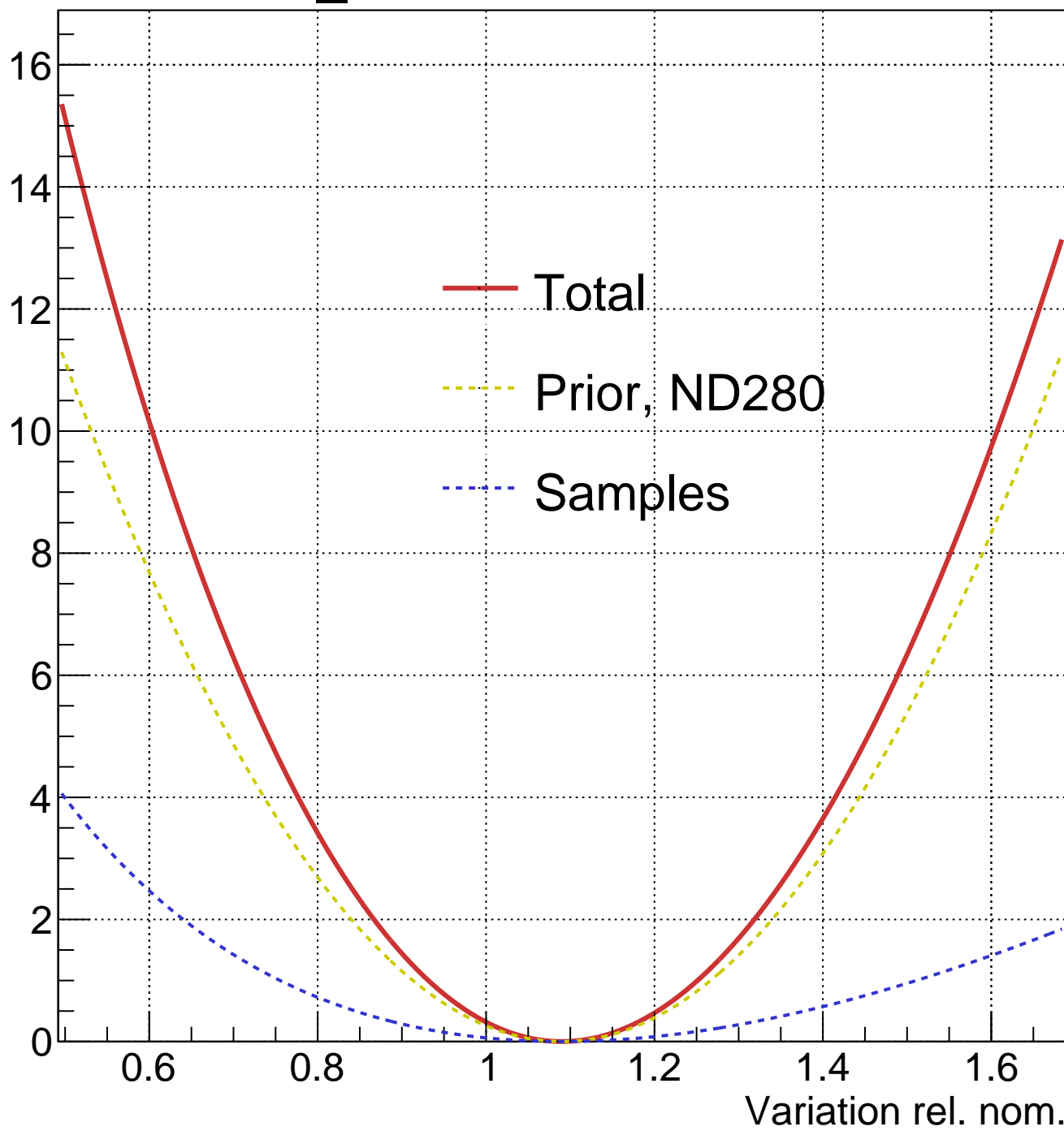
ndd_105

χ^2



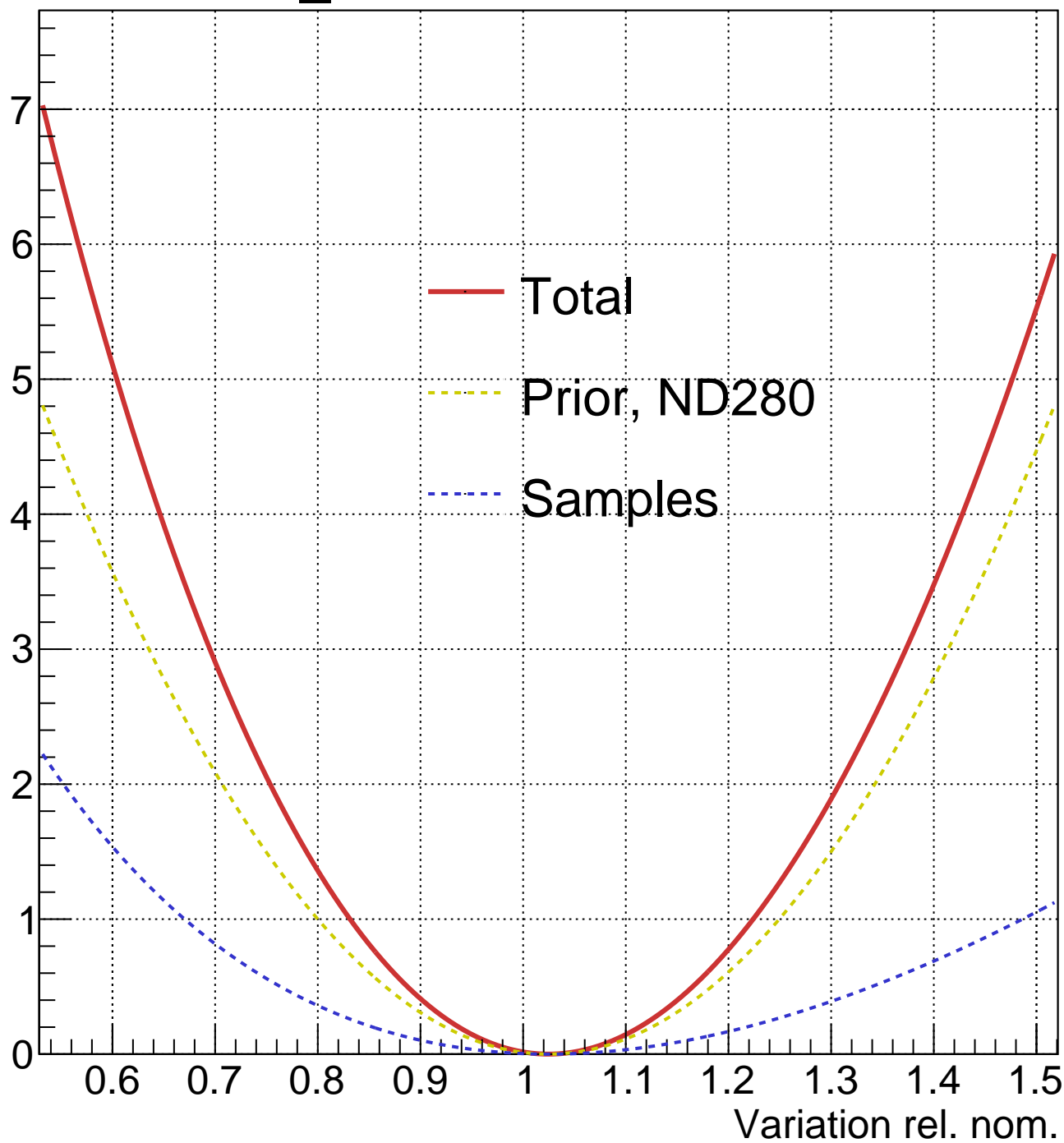
ndd_106

χ^2



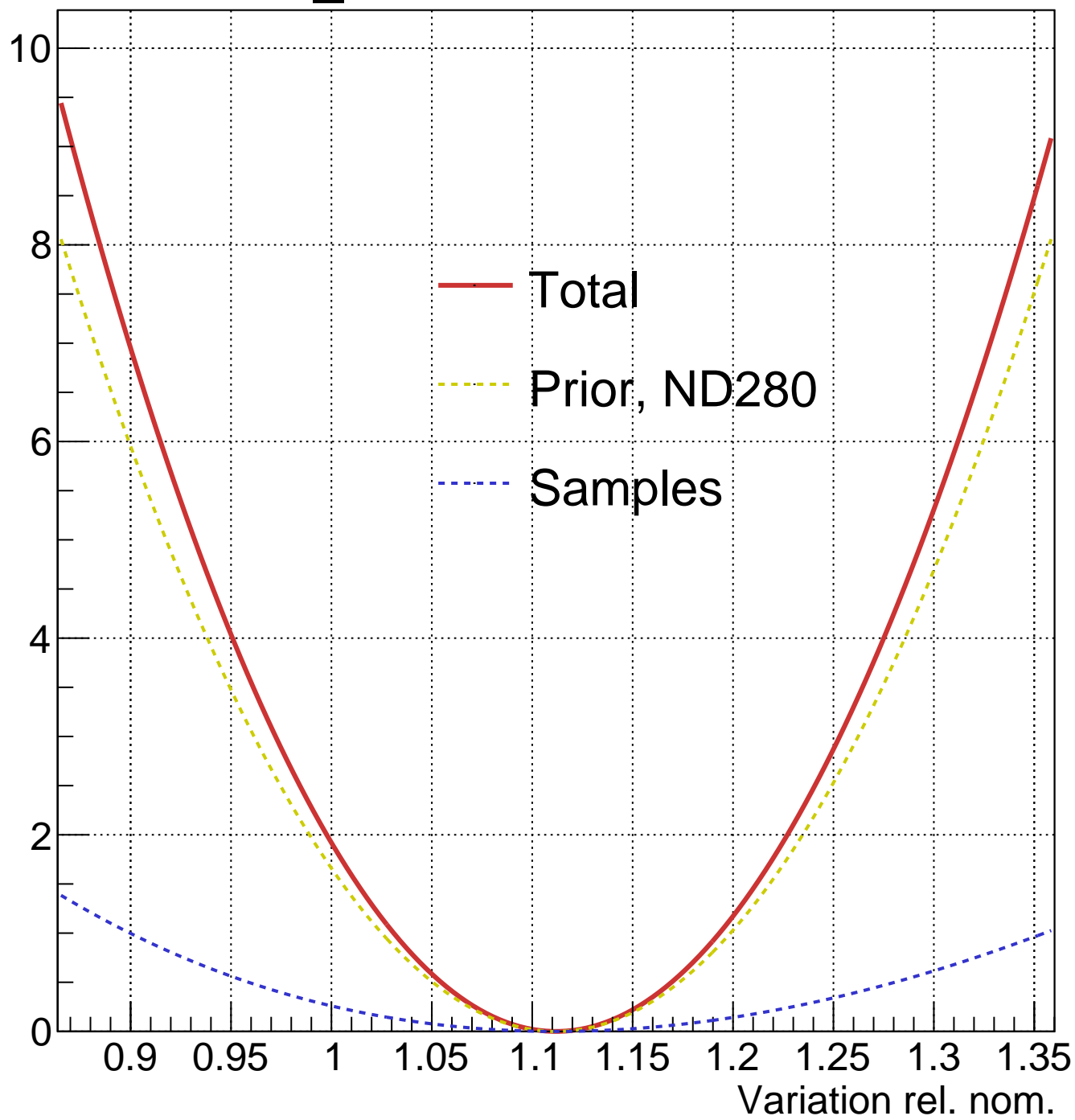
ndd_107

χ^2

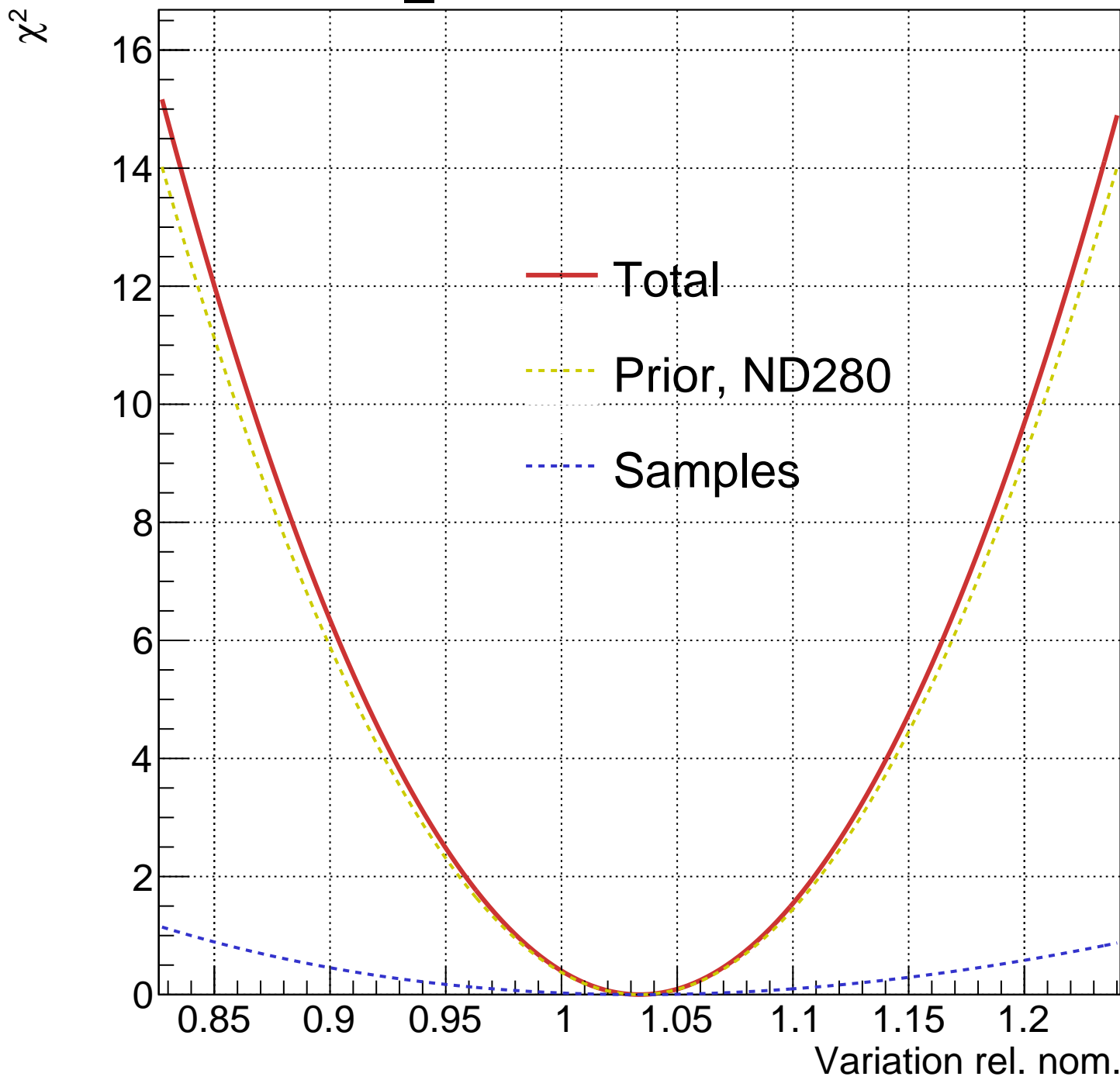


ndd_108

χ^2

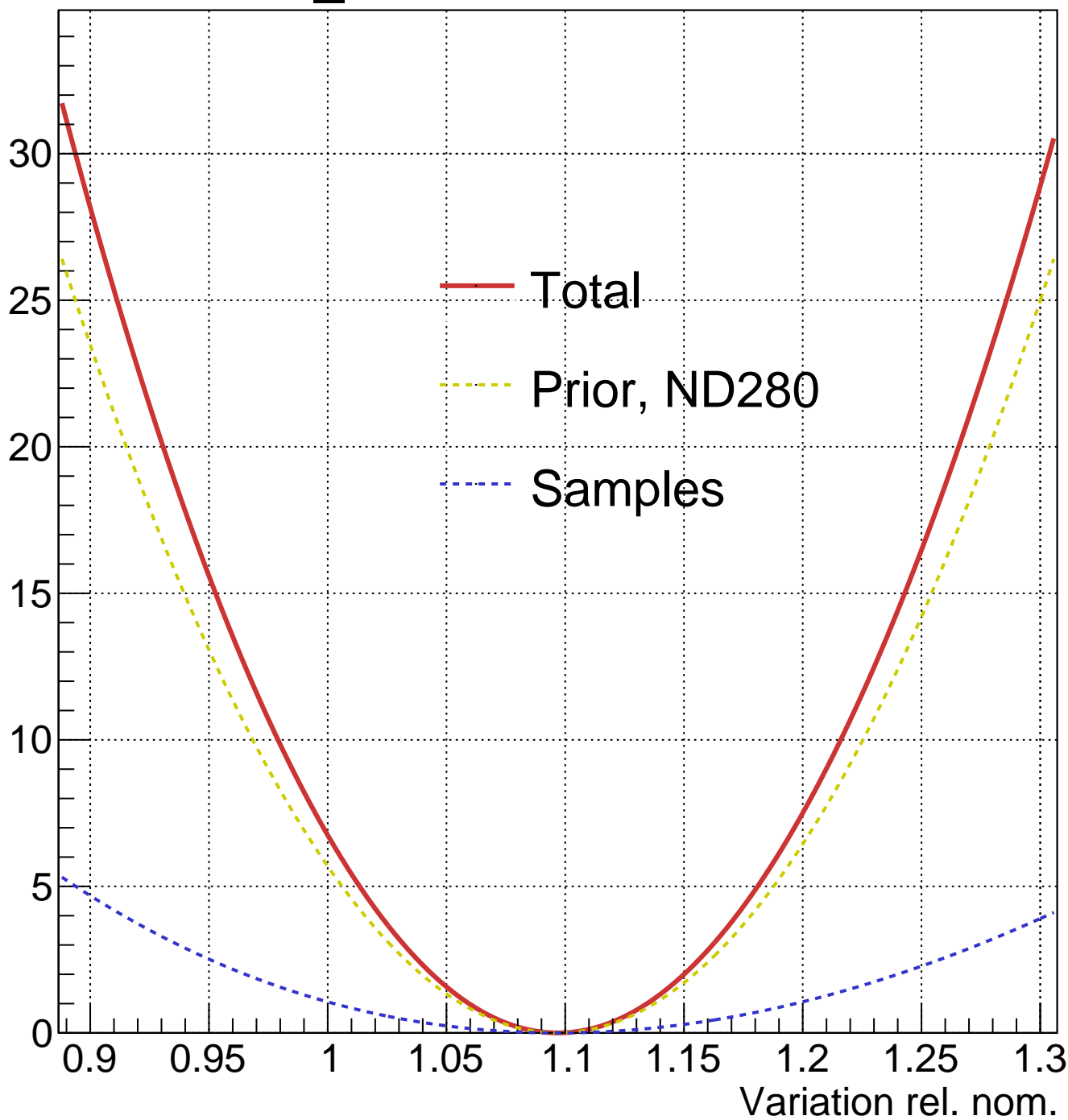


ndd_109



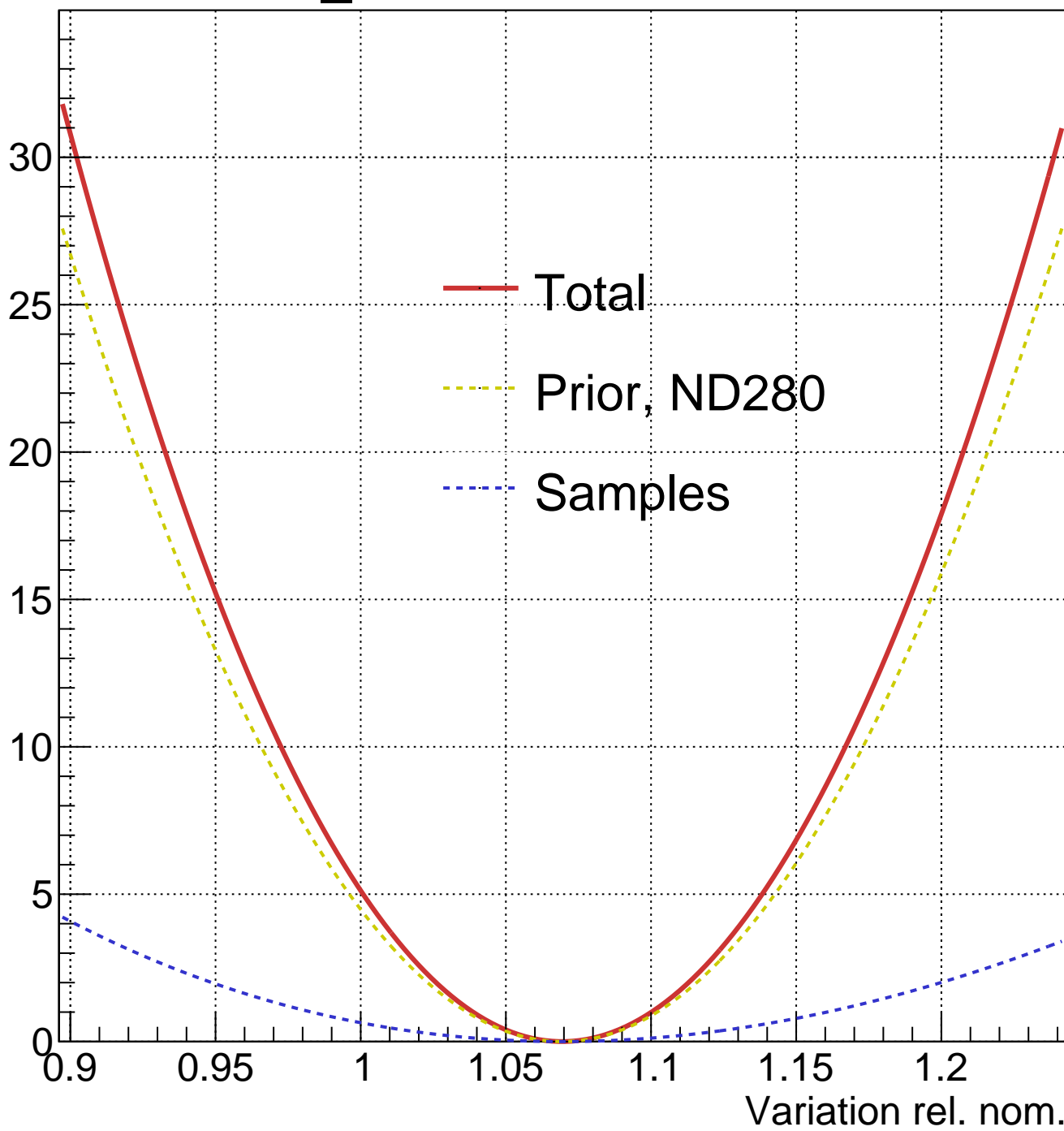
ndd_110

χ^2

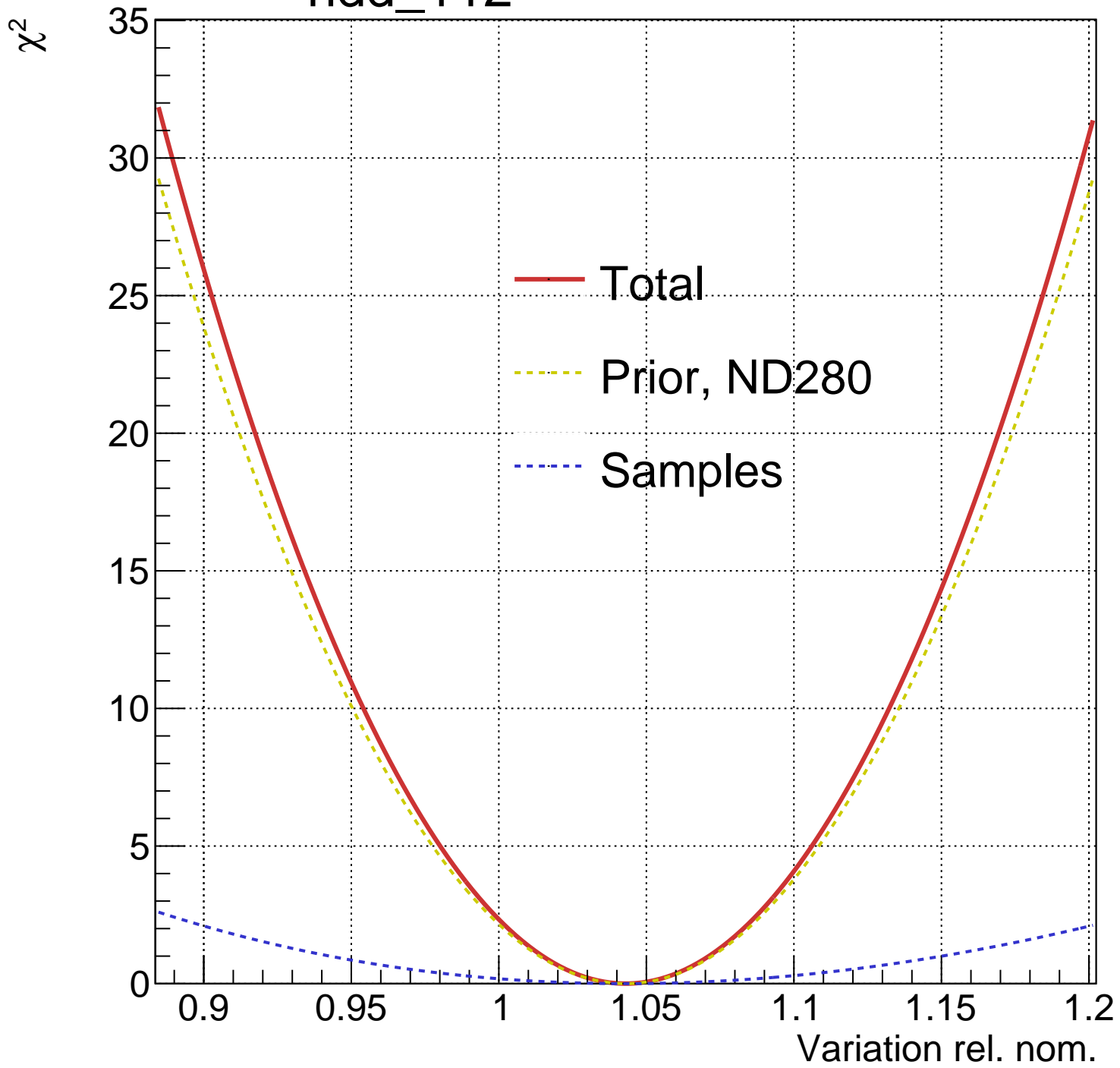


ndd_111

χ^2

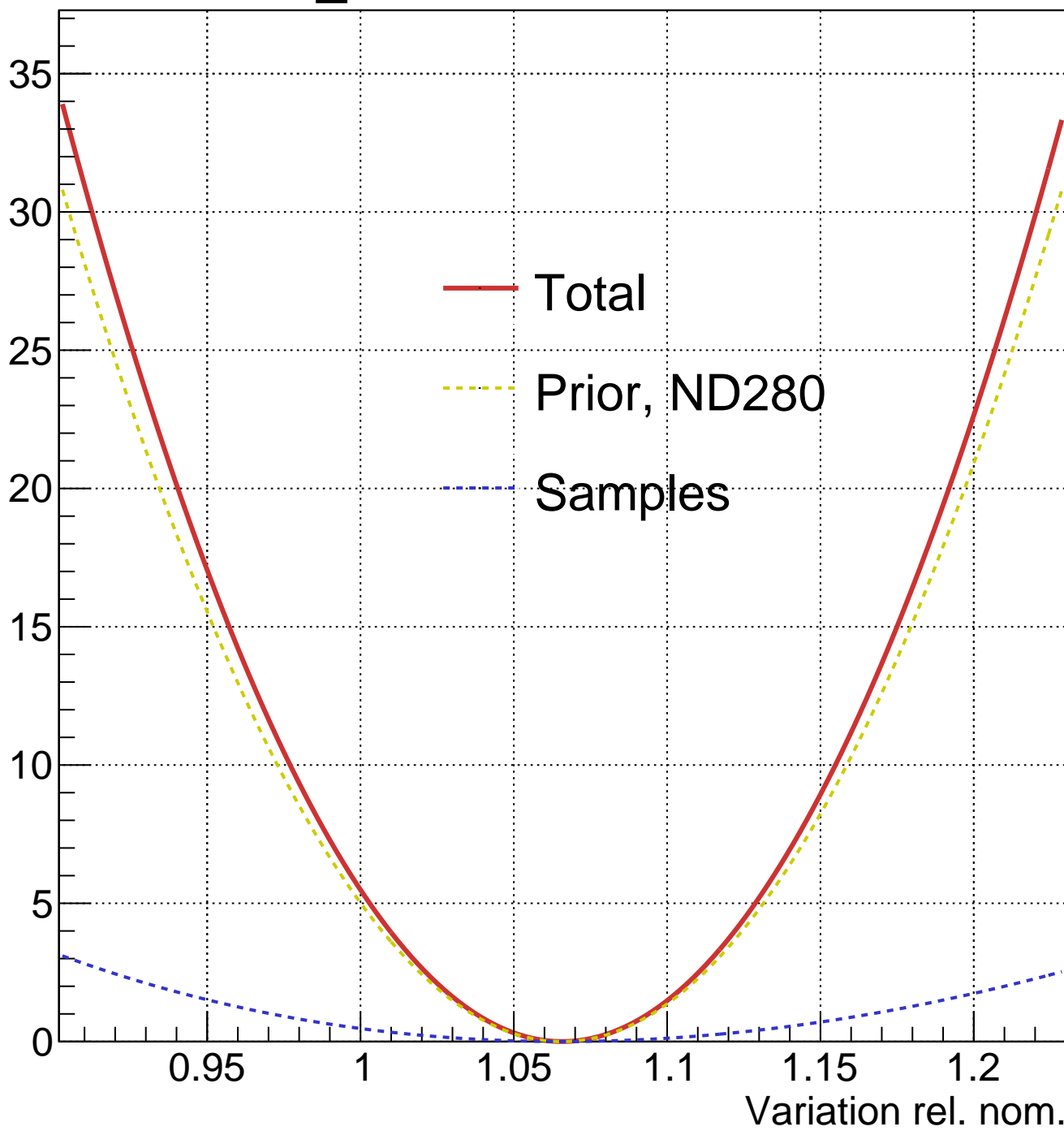


ndd_112



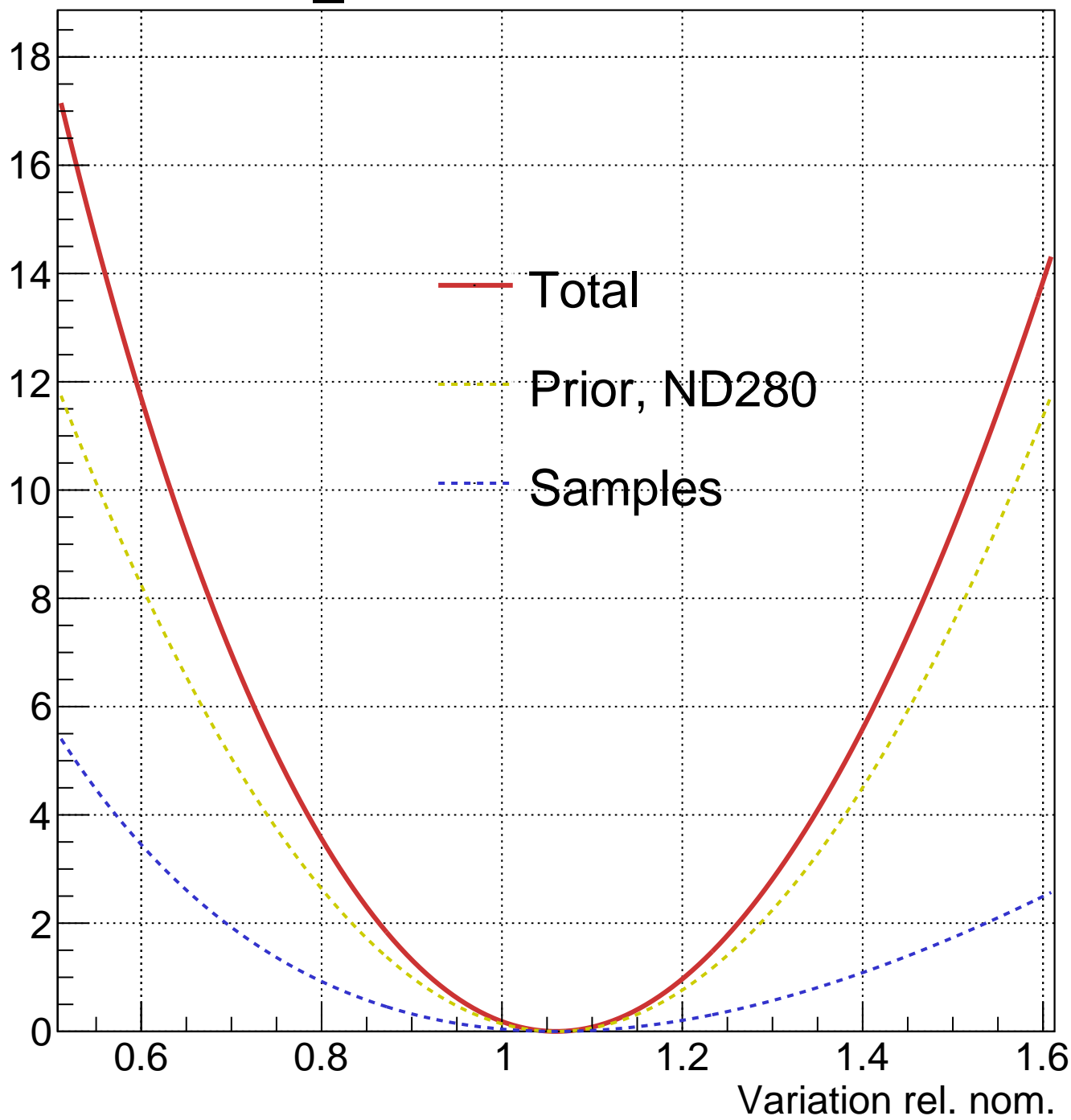
ndd_113

χ^2



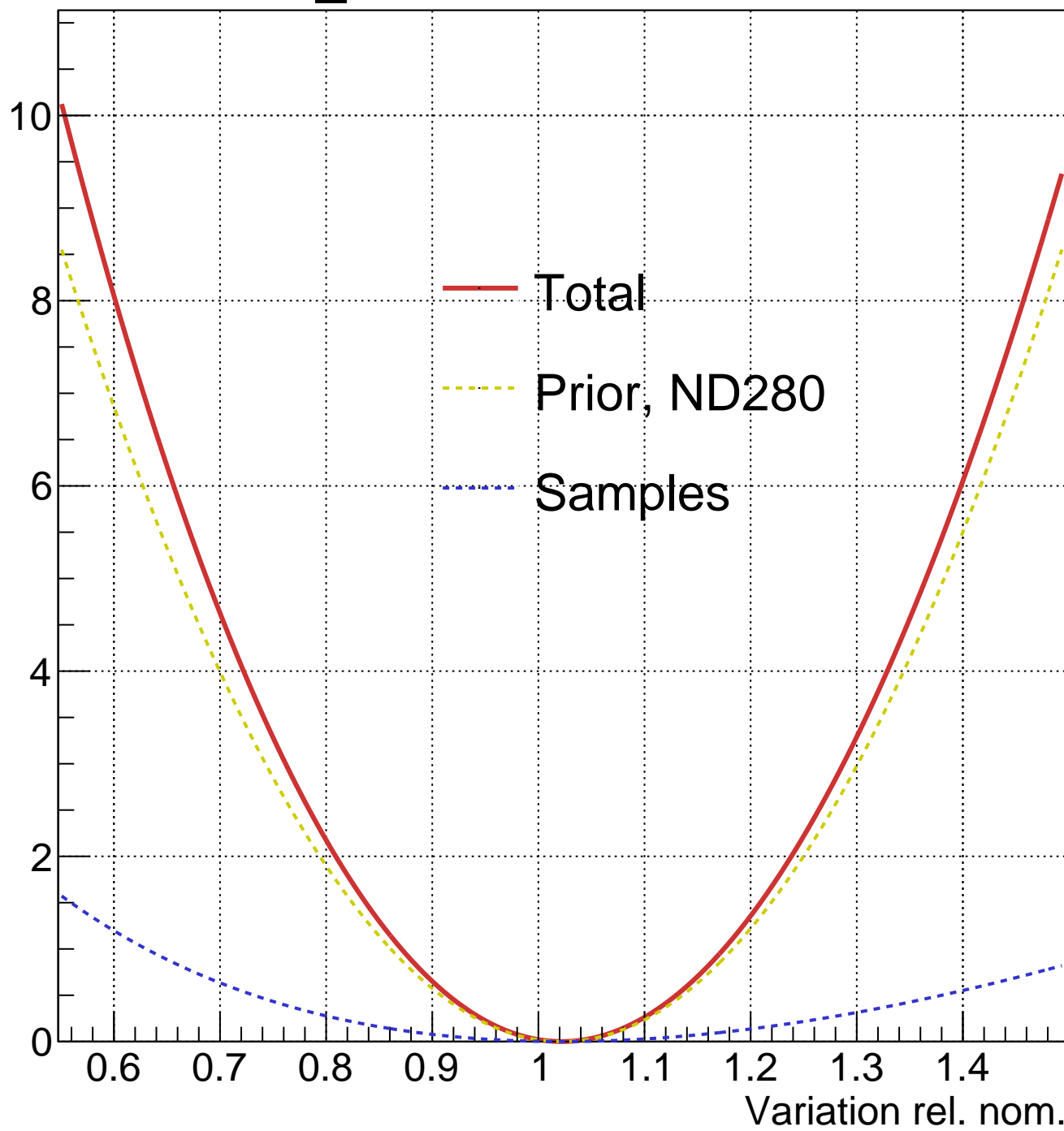
ndd_114

χ^2

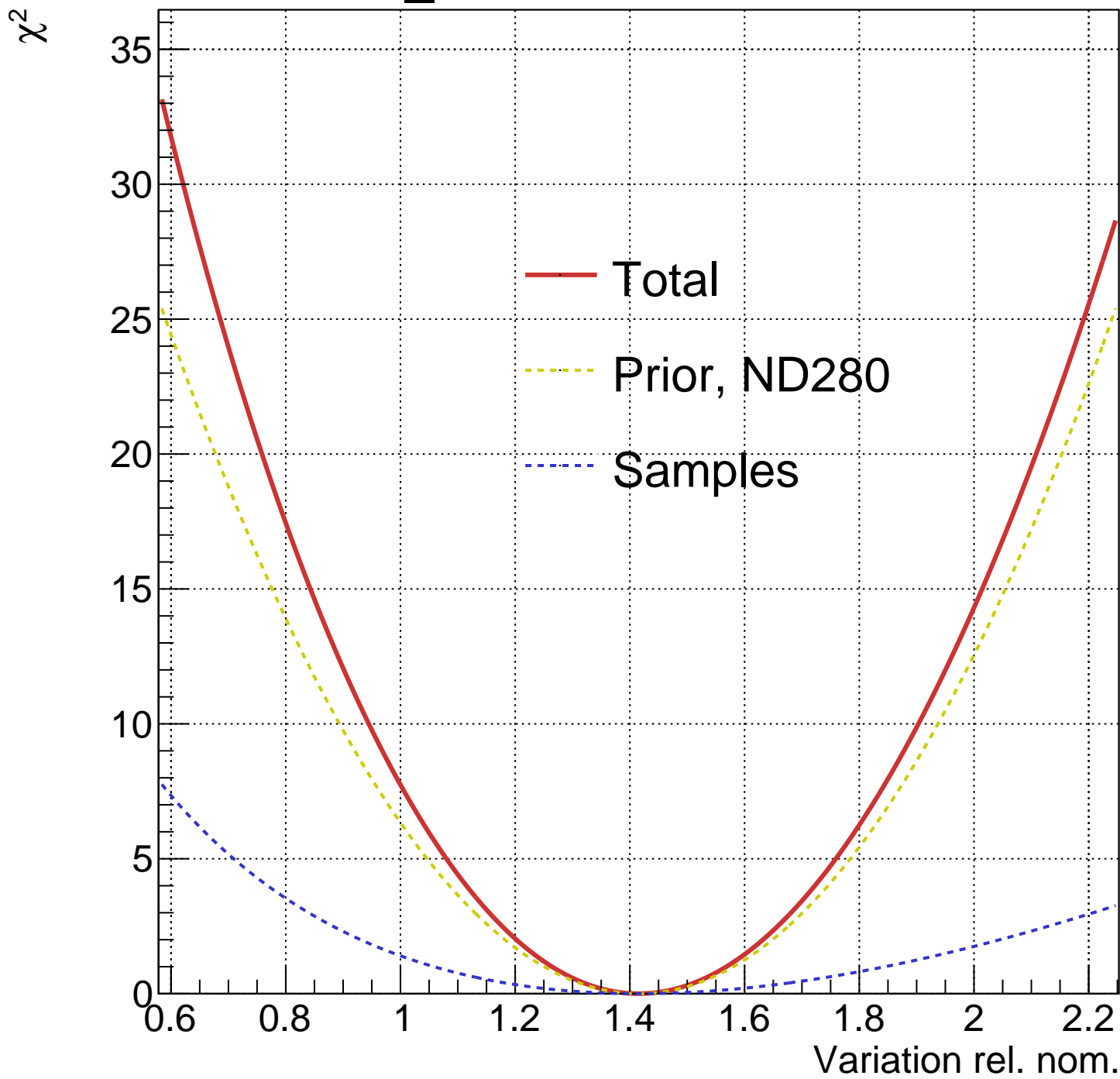


ndd_115

χ^2

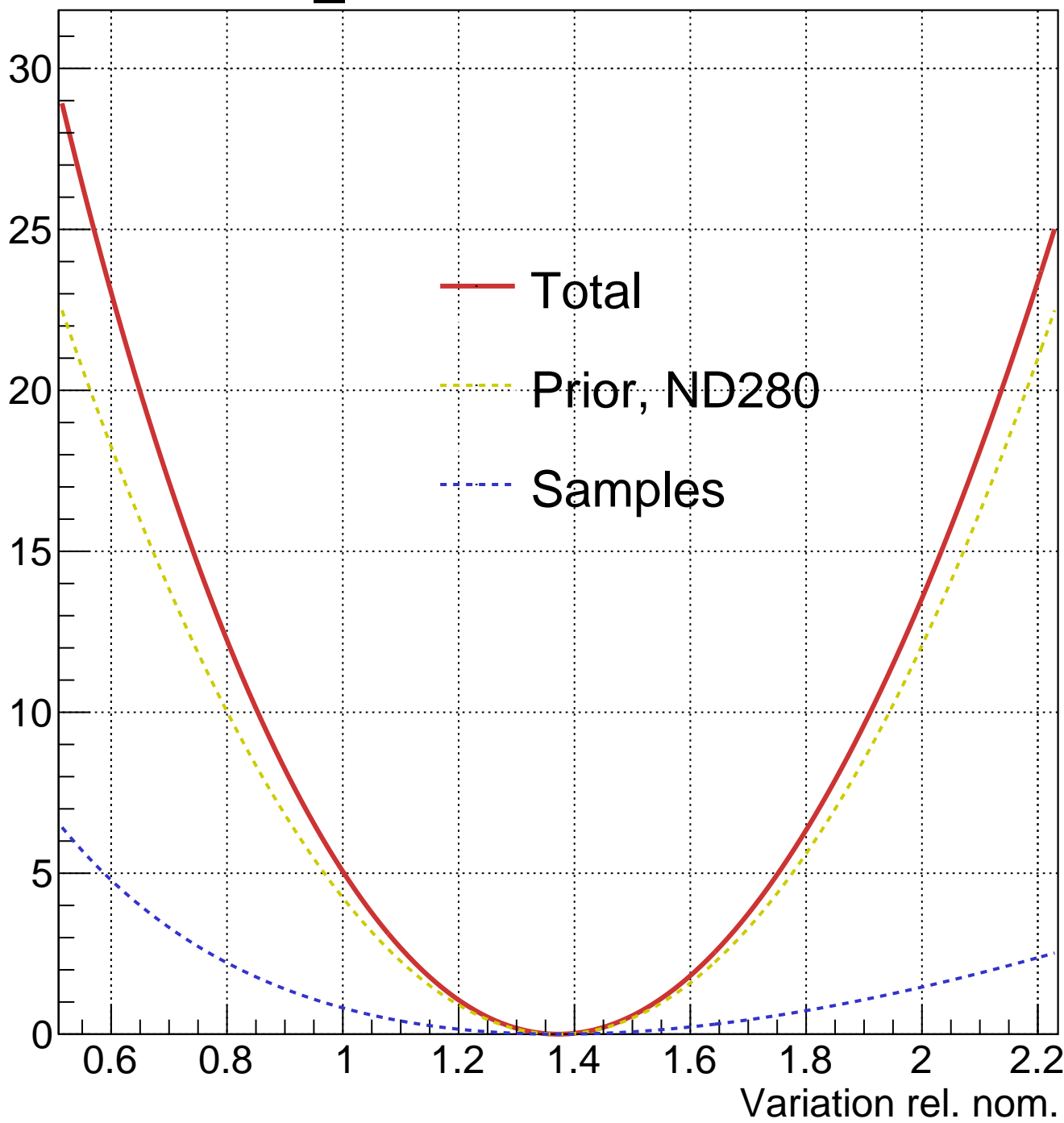


ndd_116



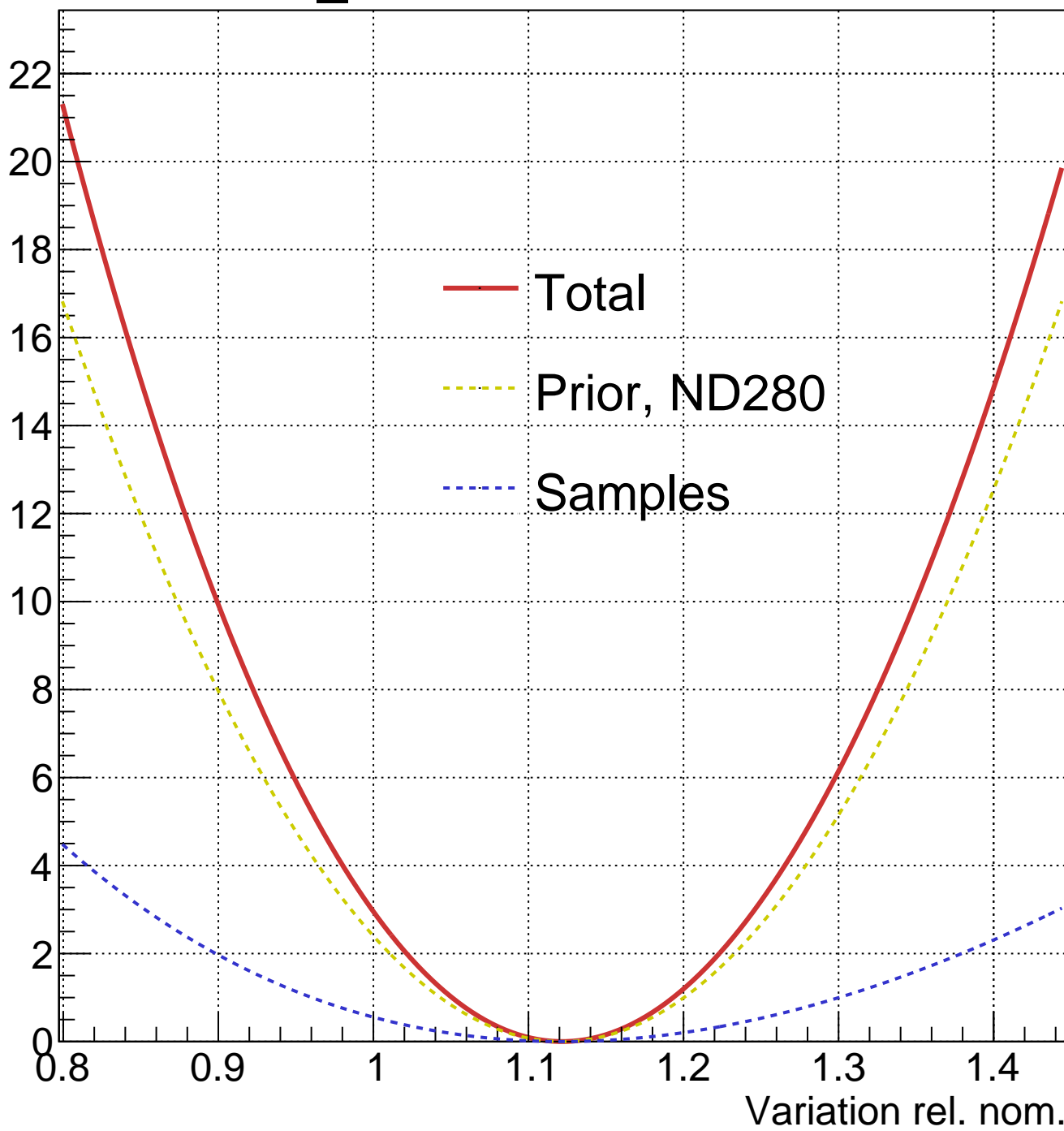
ndd_117

χ^2



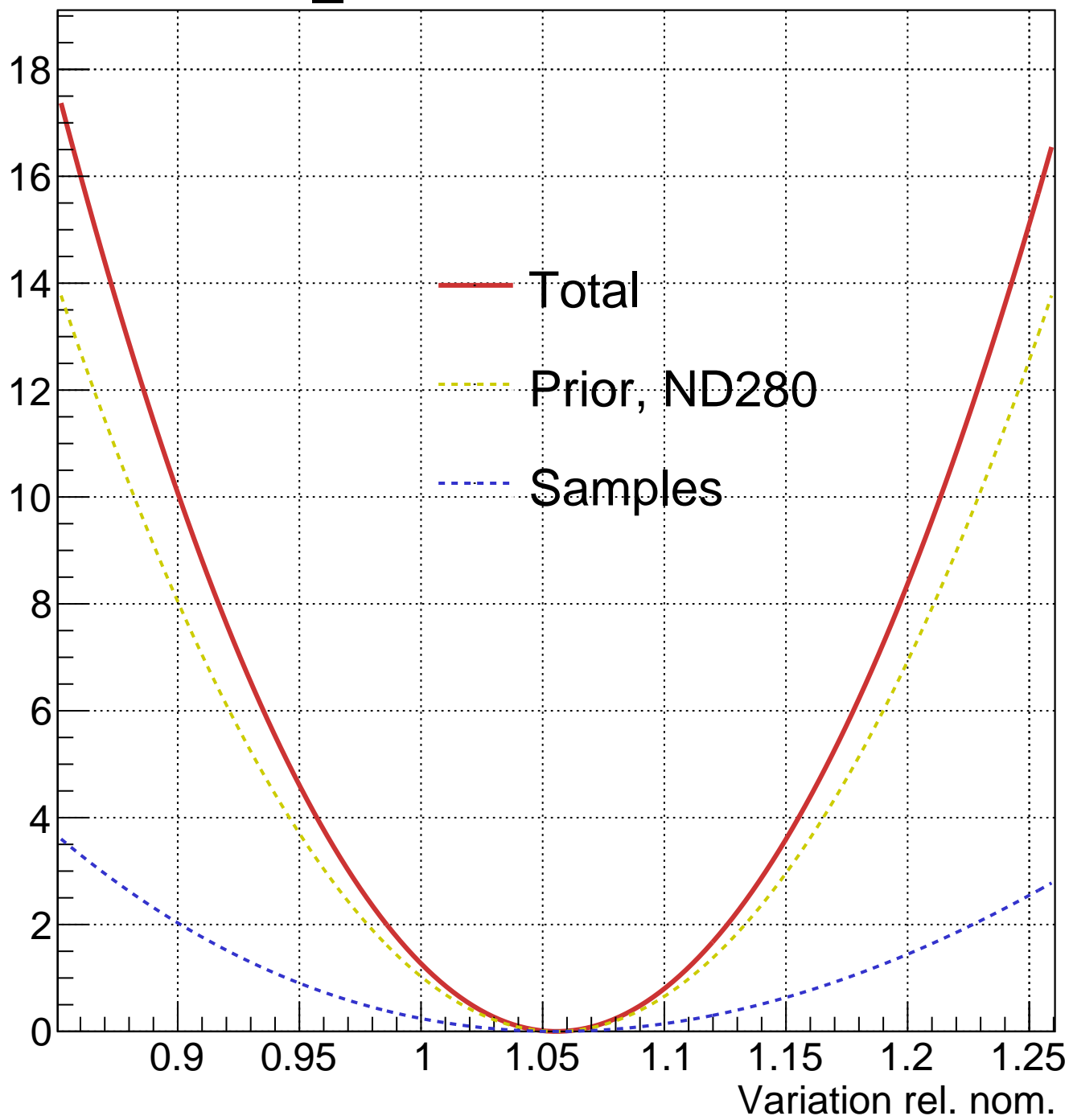
ndd_118

χ^2



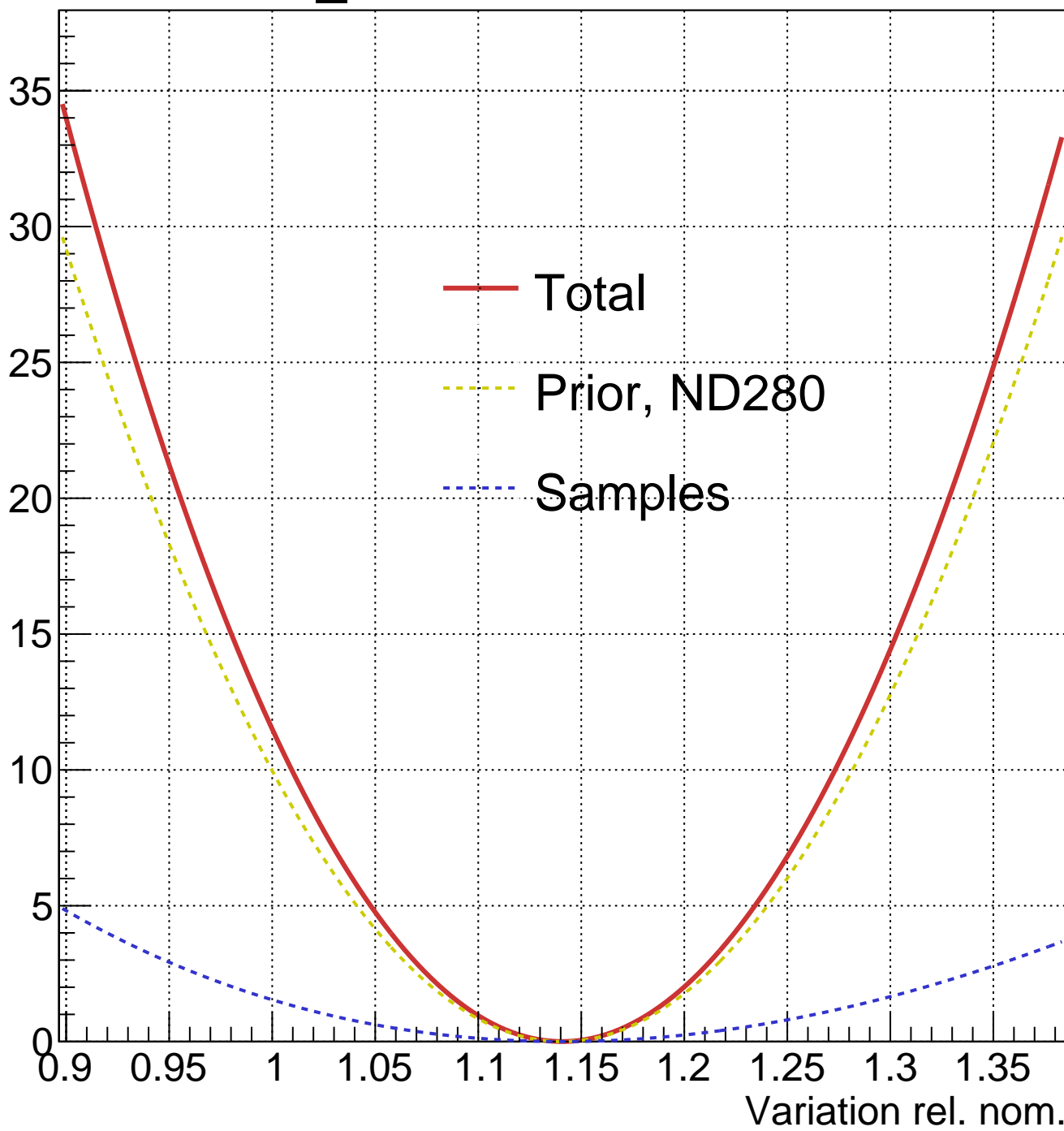
ndd_119

χ^2

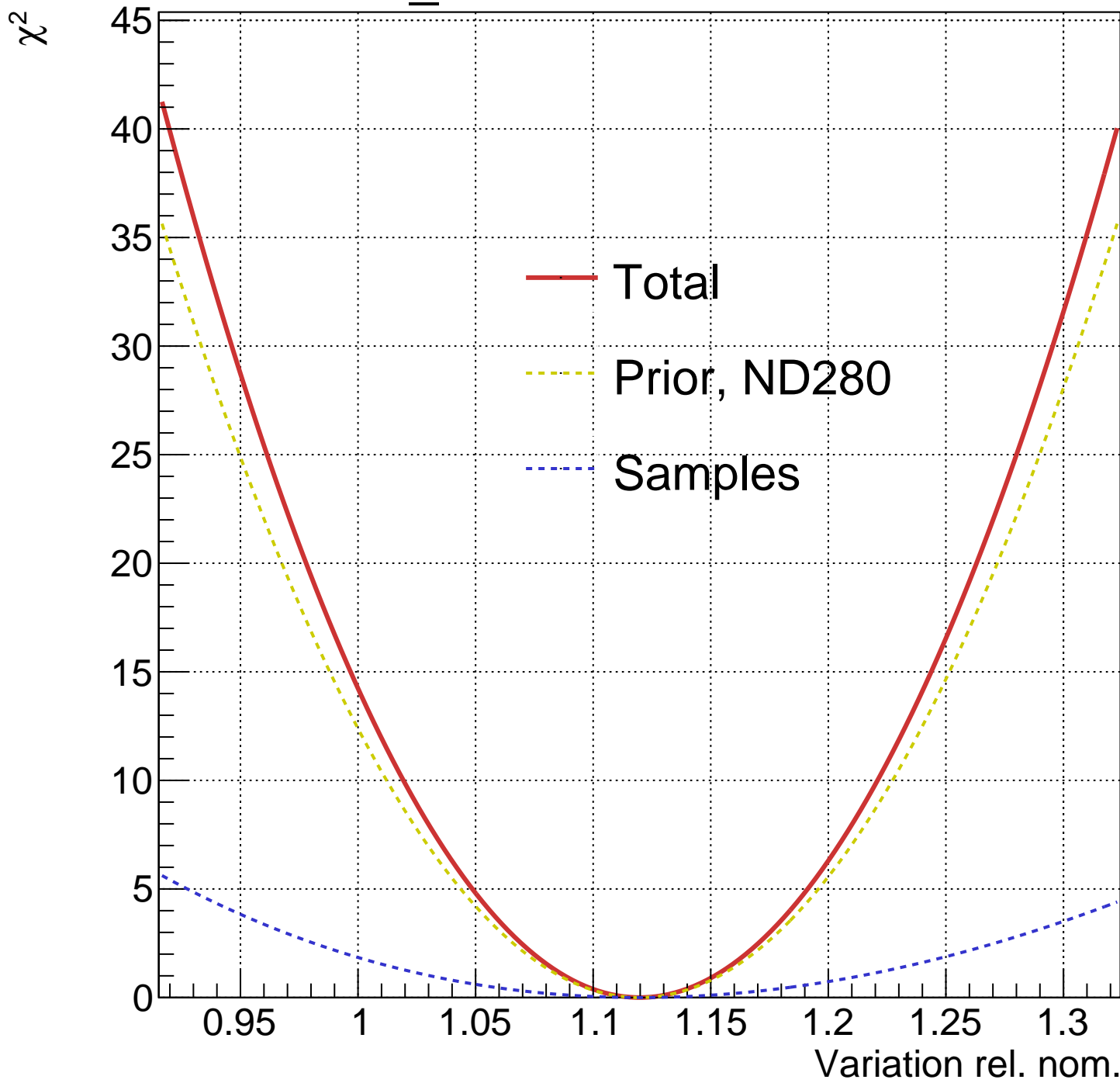


ndd_120

χ^2

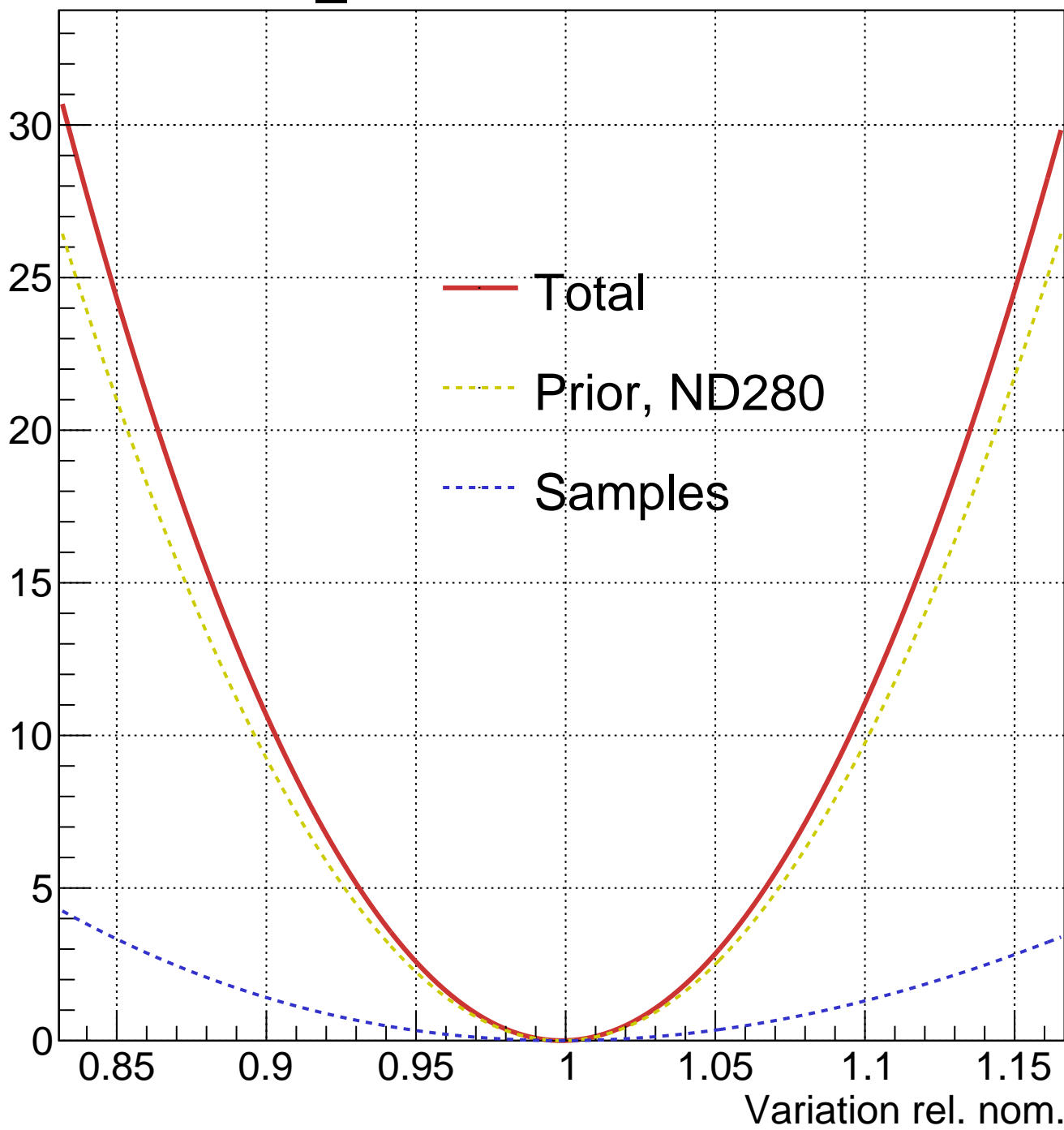


ndd_121



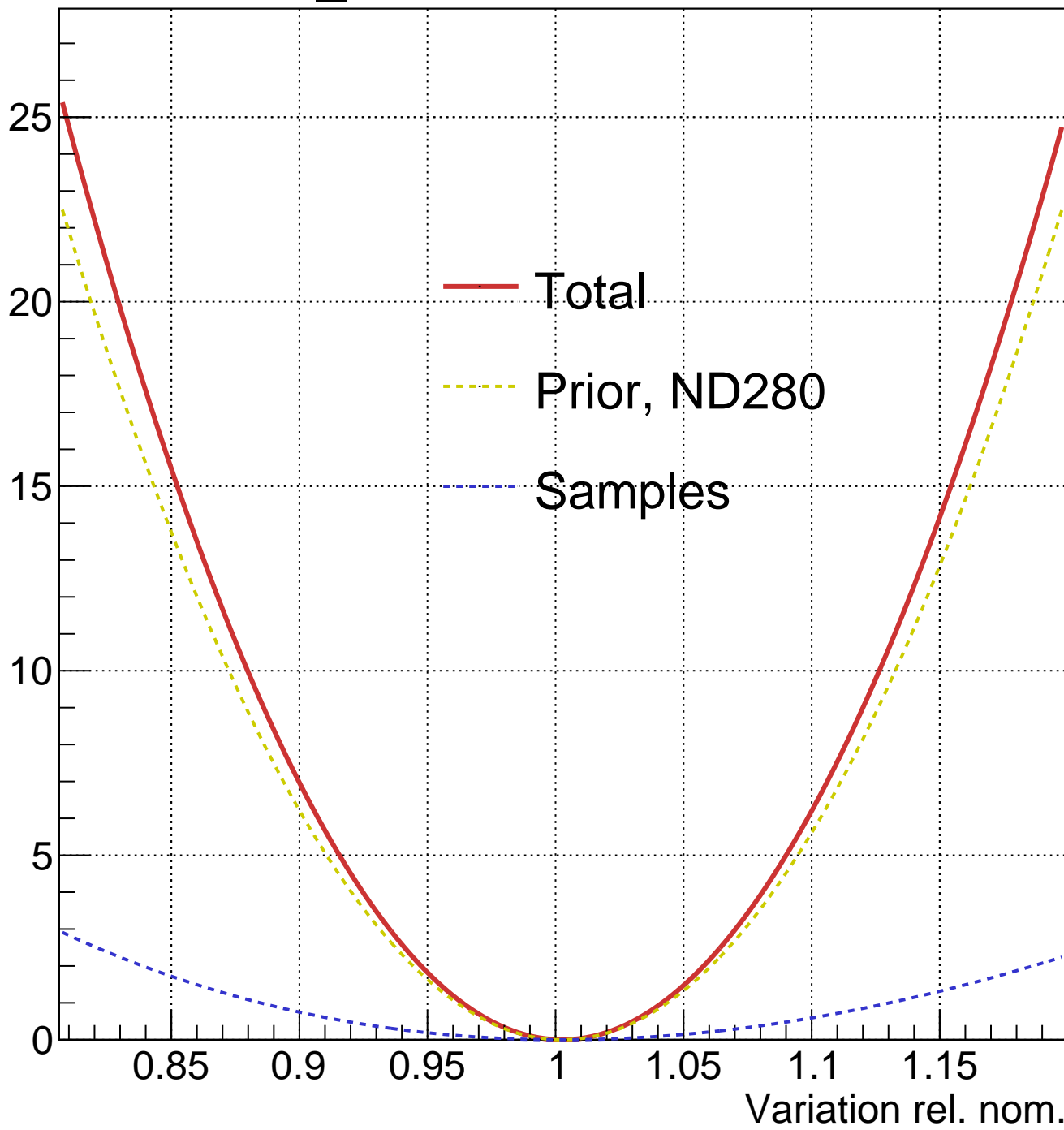
ndd_122

χ^2

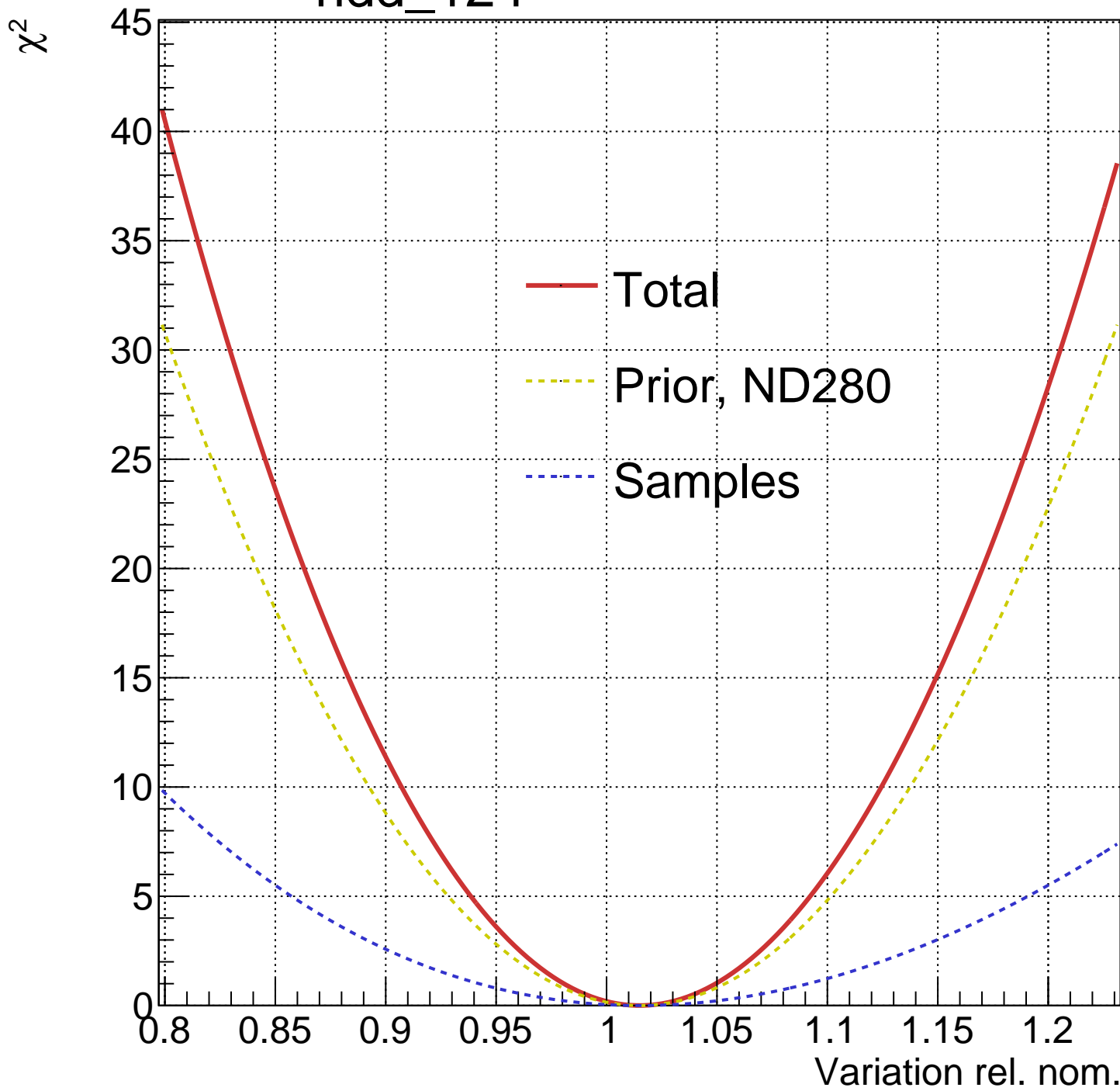


ndd_123

χ^2

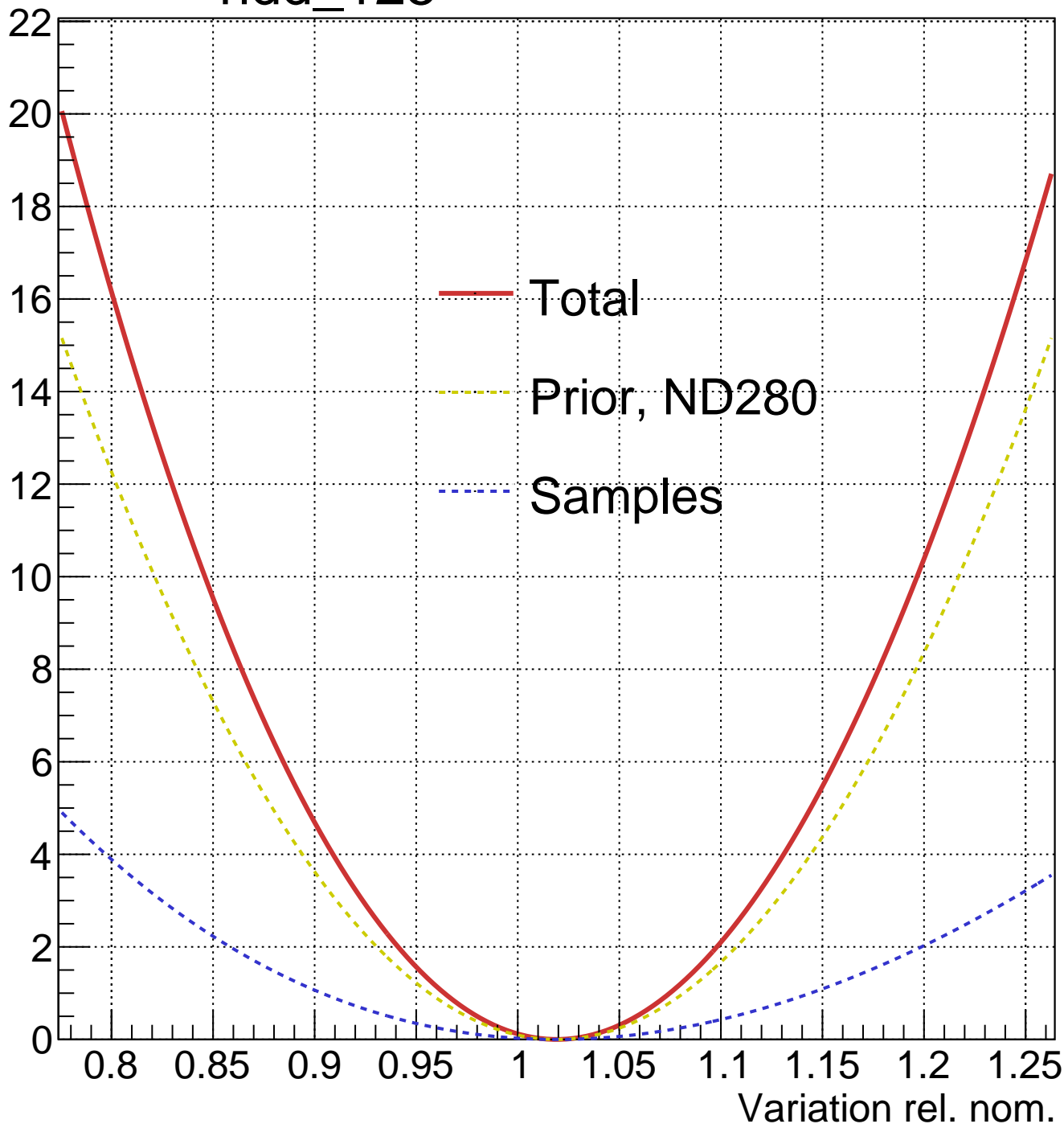


ndd_124



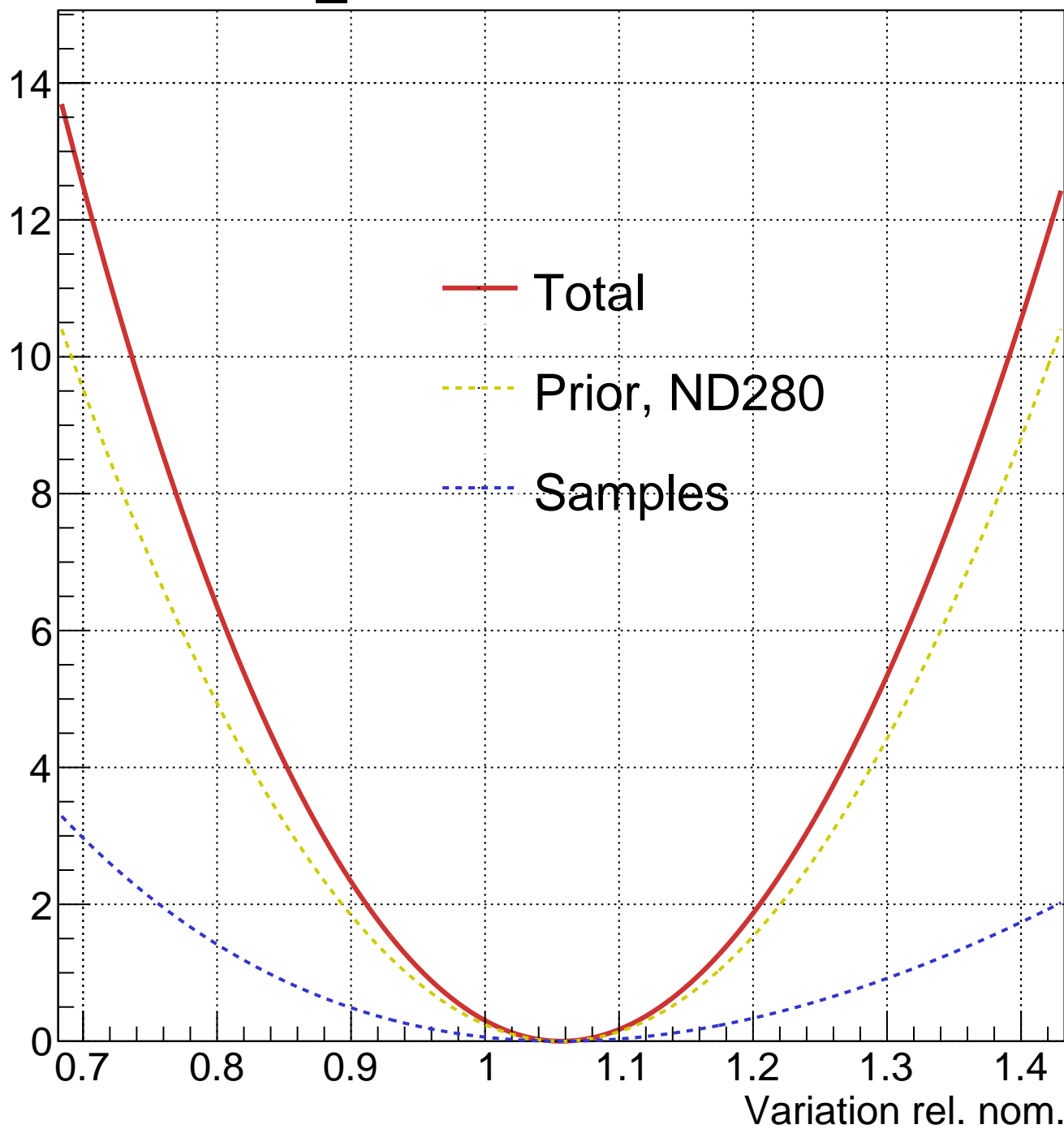
ndd_125

χ^2



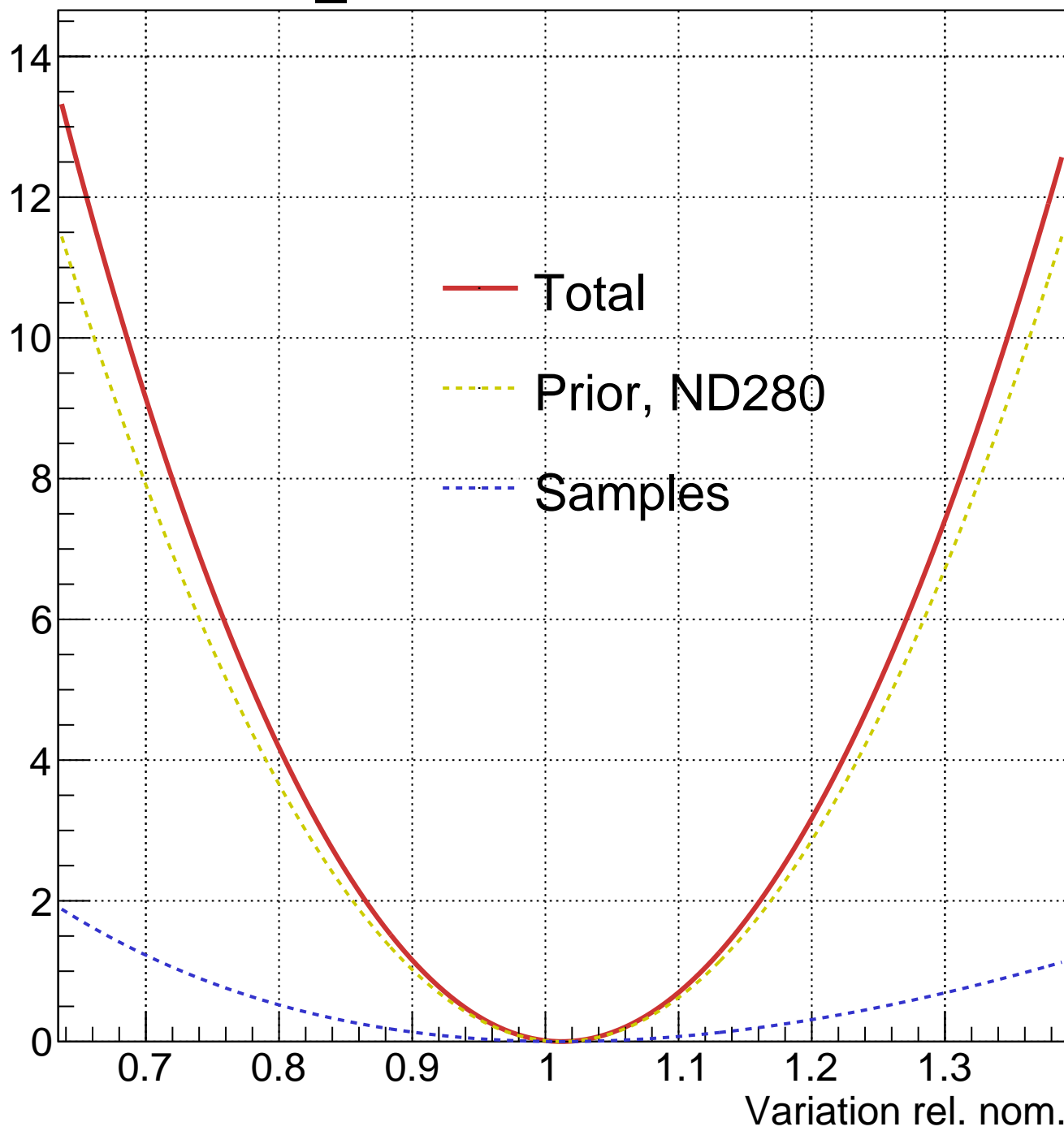
ndd_126

χ^2



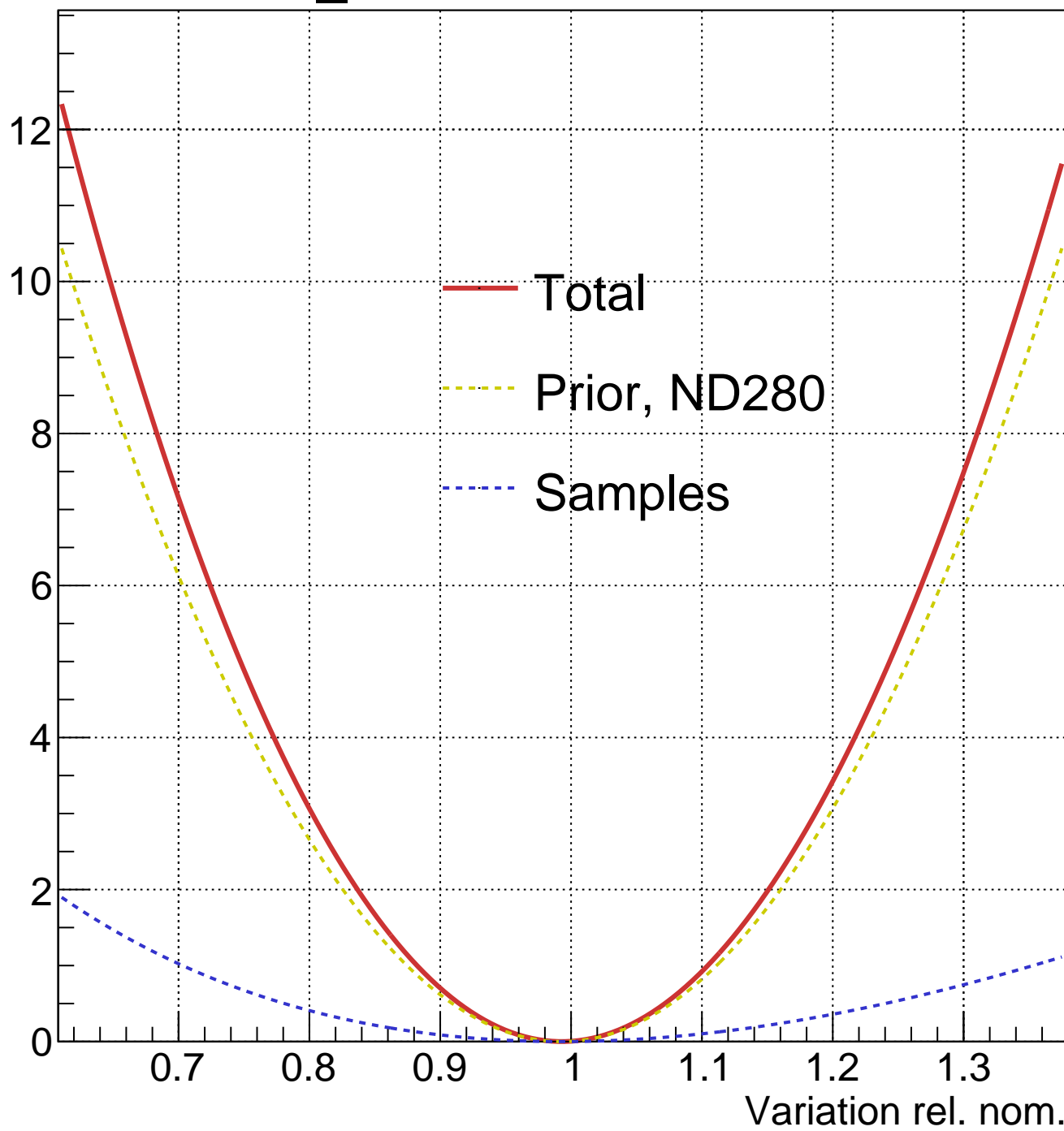
ndd_127

χ^2

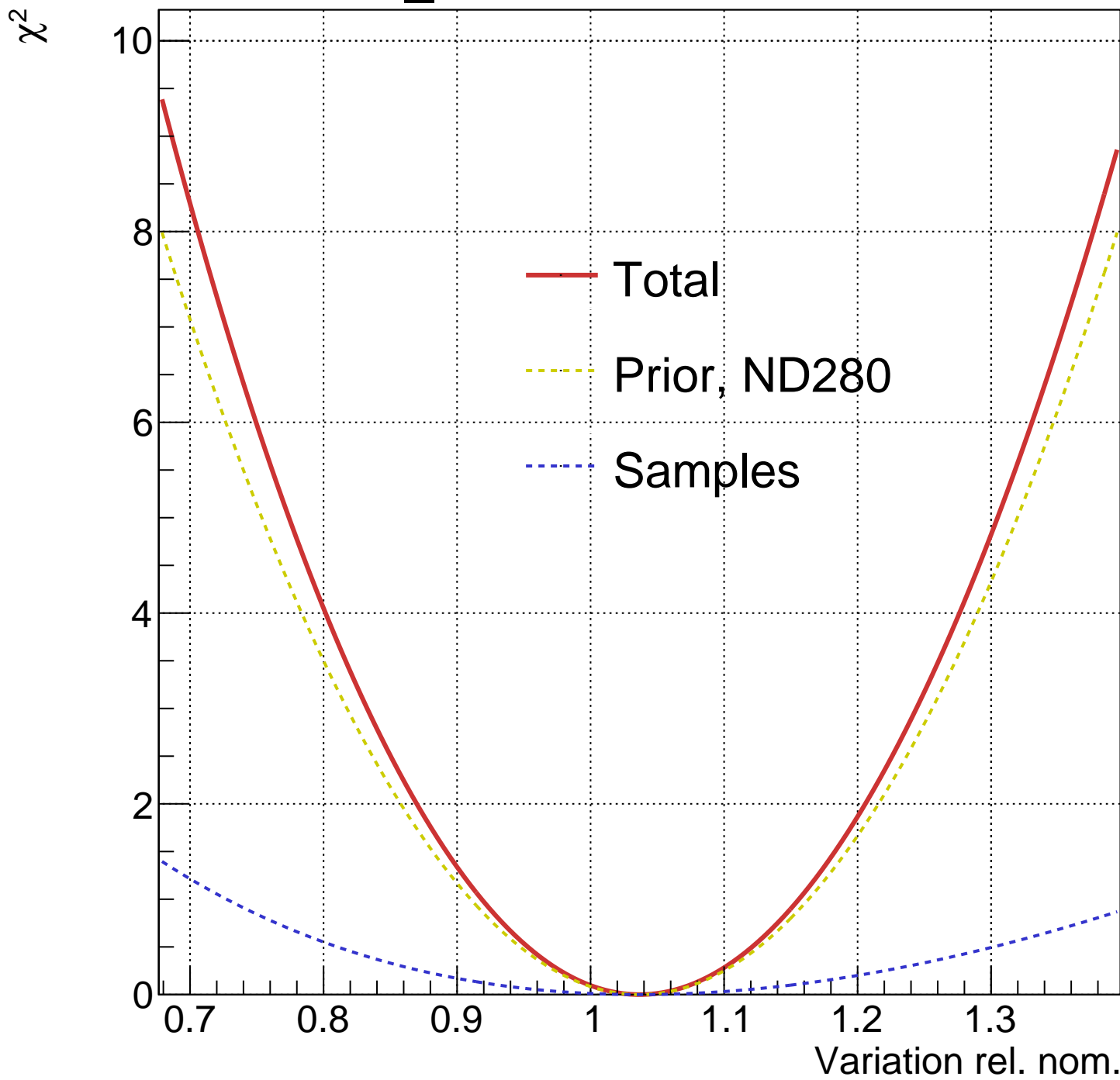


ndd_128

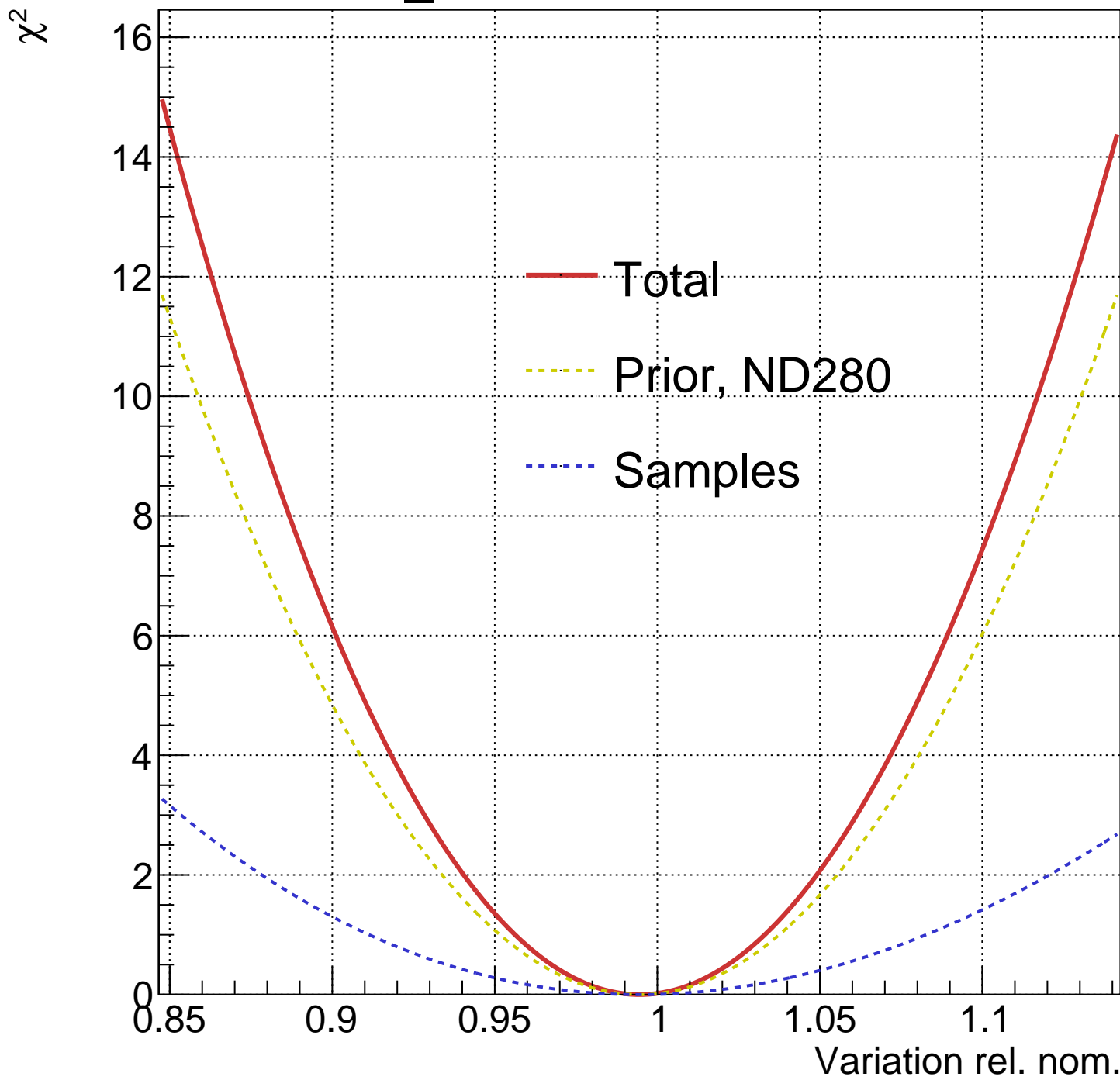
χ^2



ndd_129

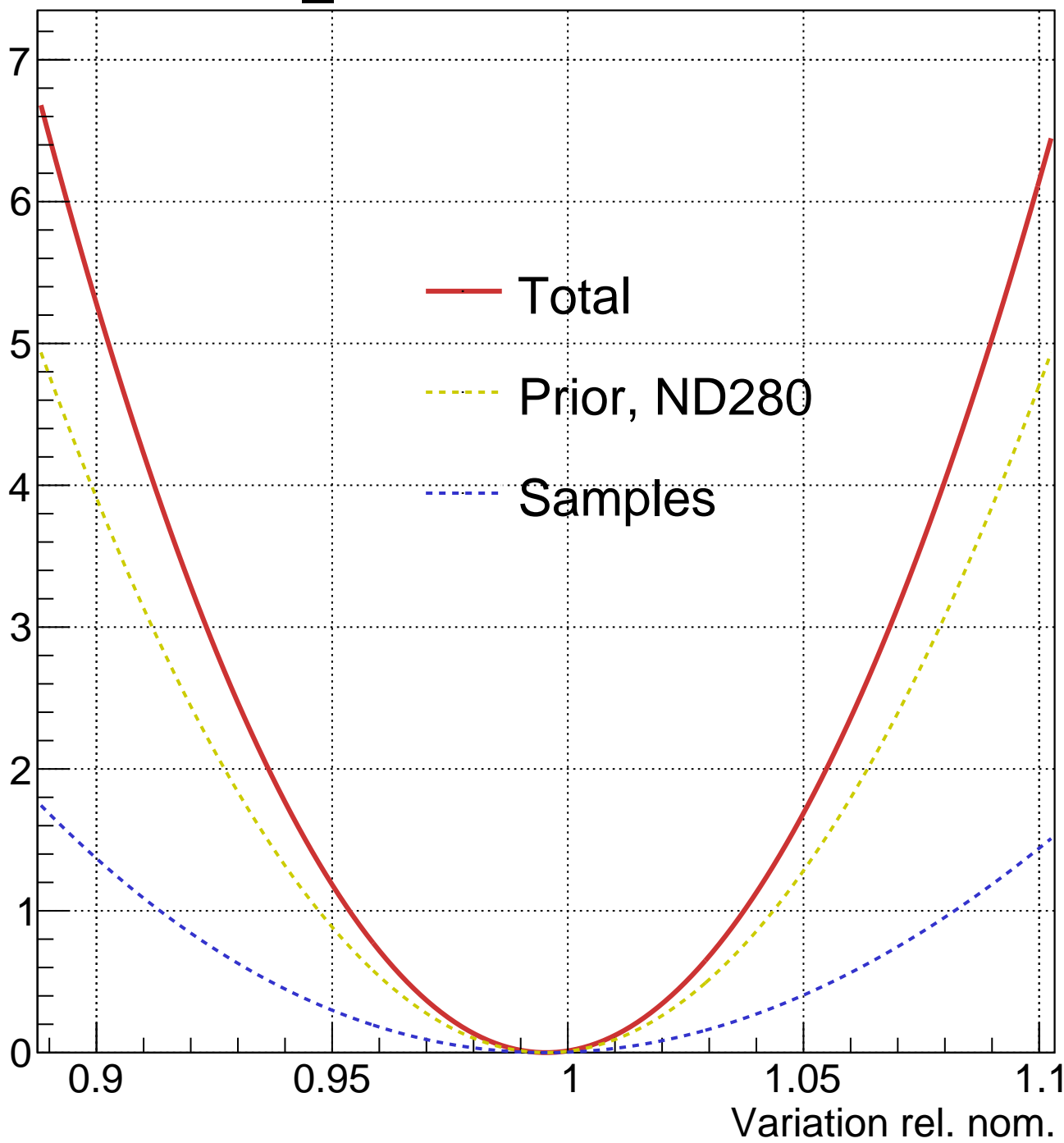


ndd_130

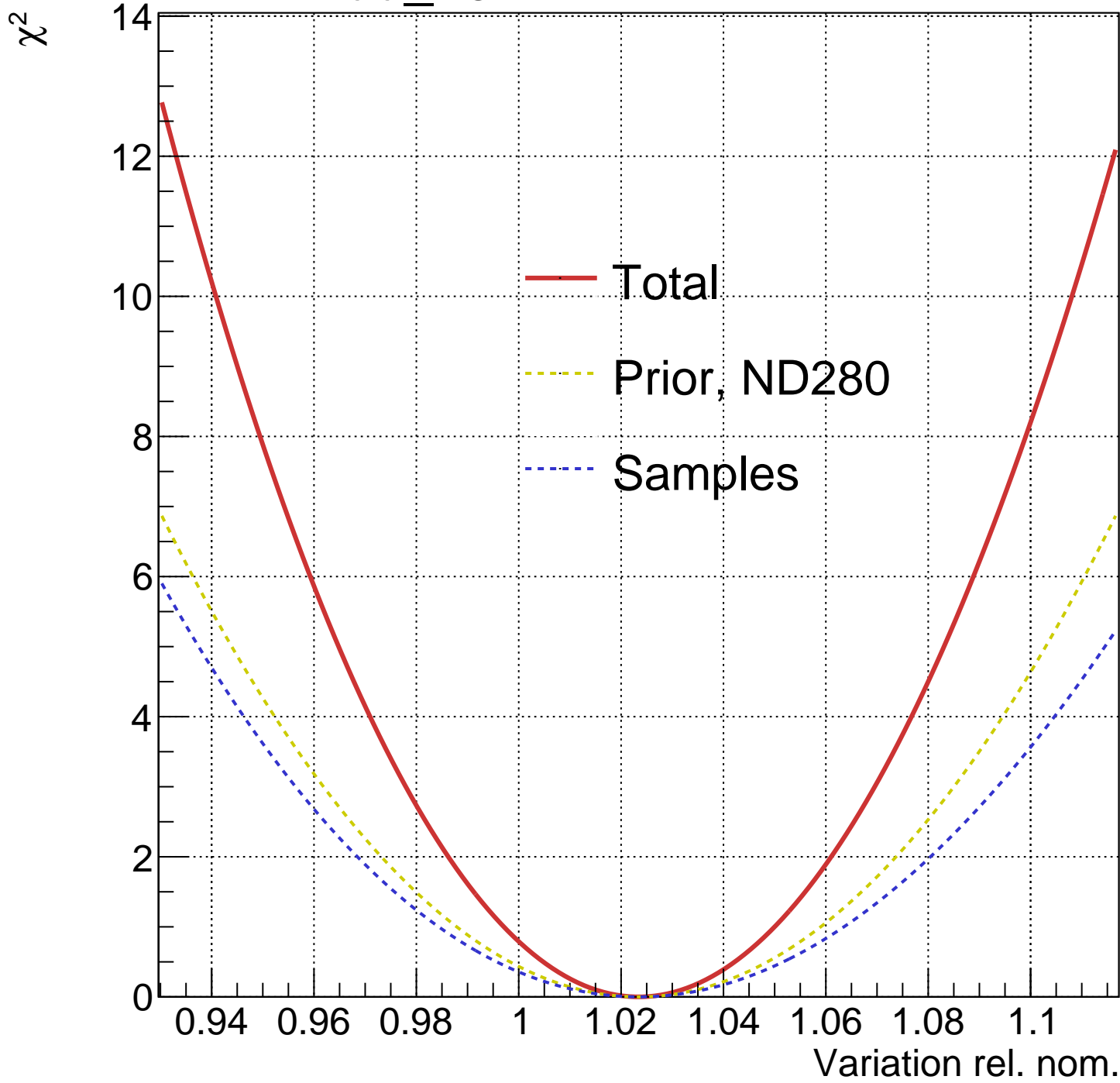


ndd_131

χ^2

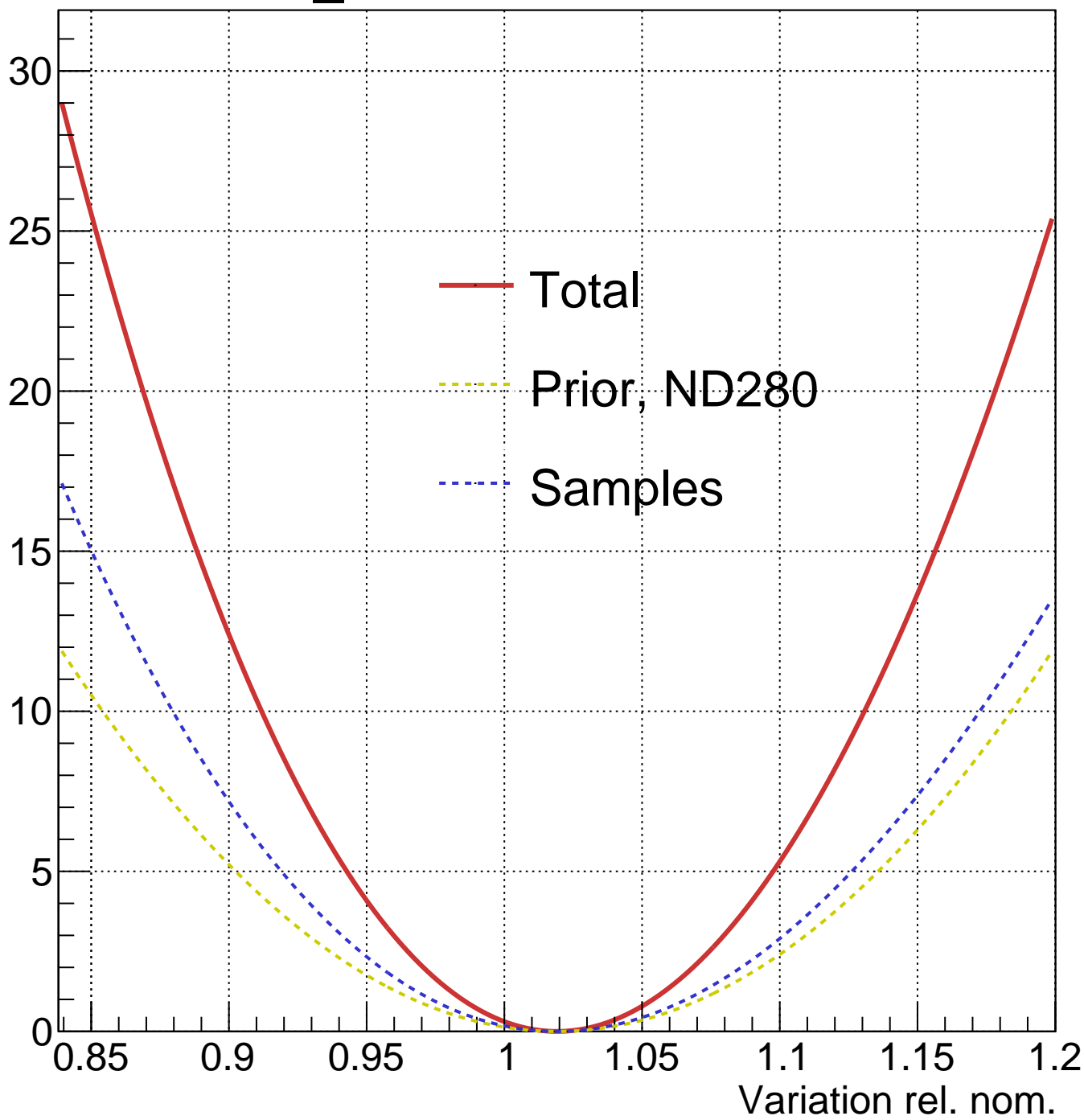


ndd_132



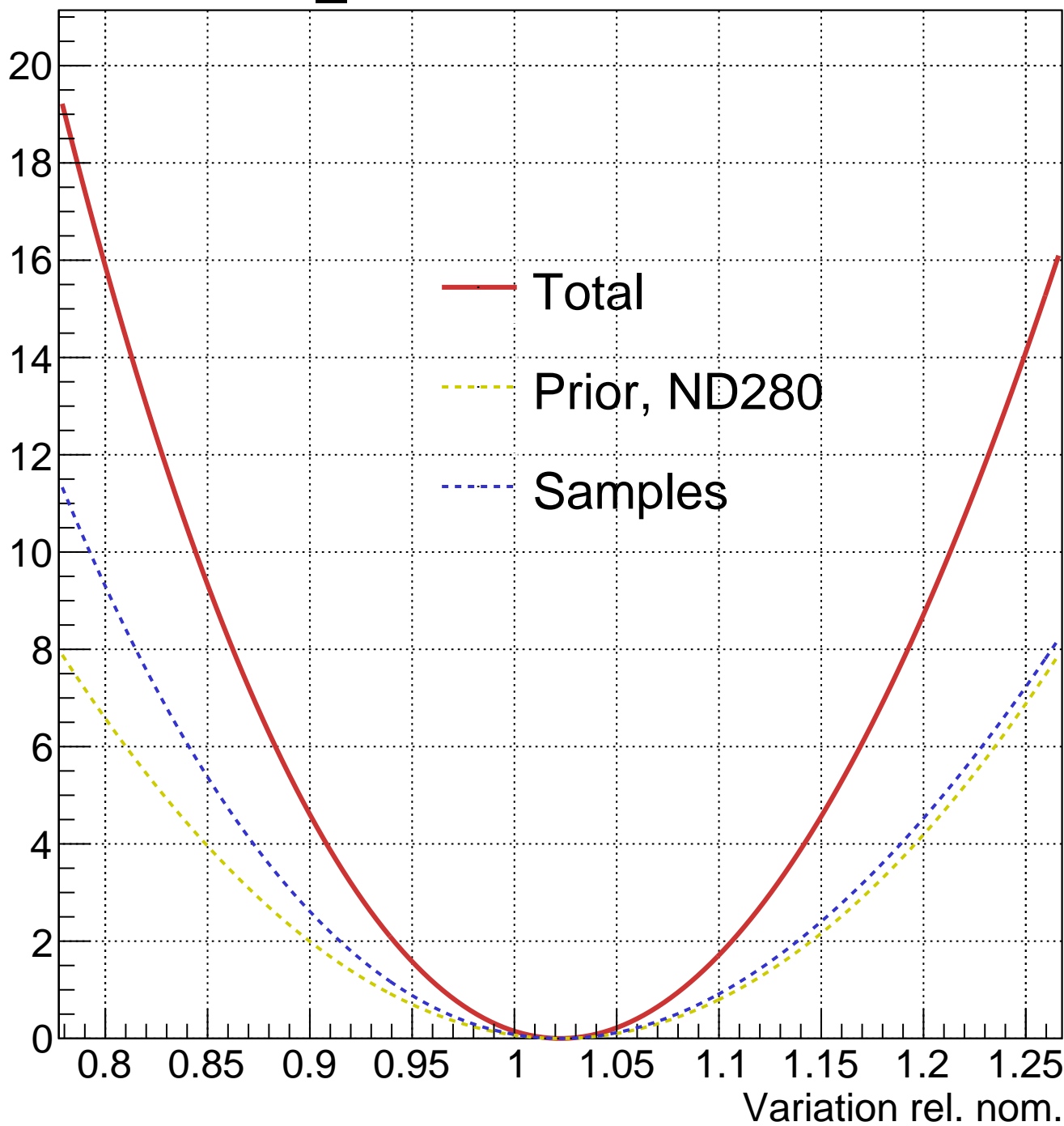
ndd_133

χ^2



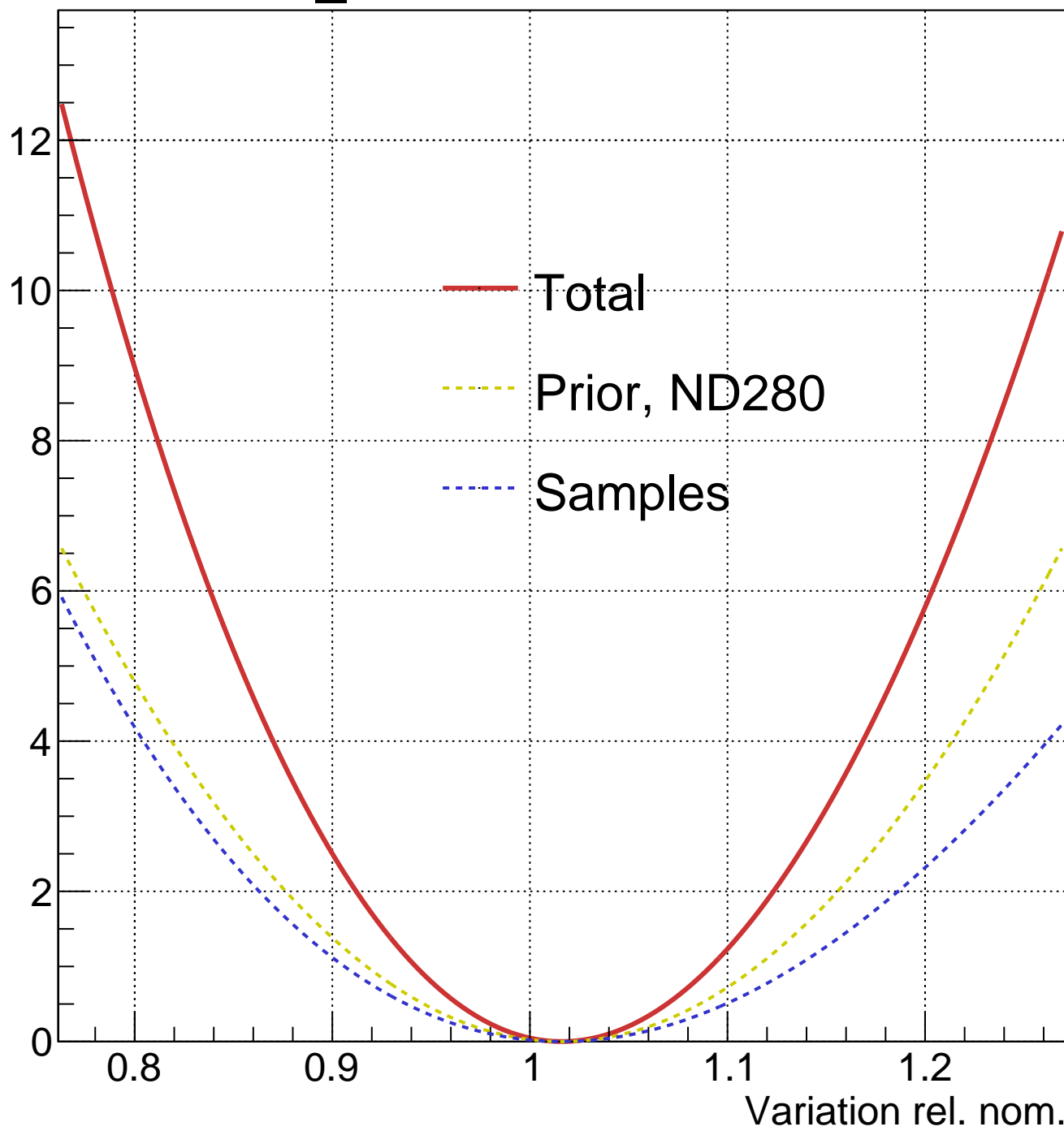
ndd_134

χ^2

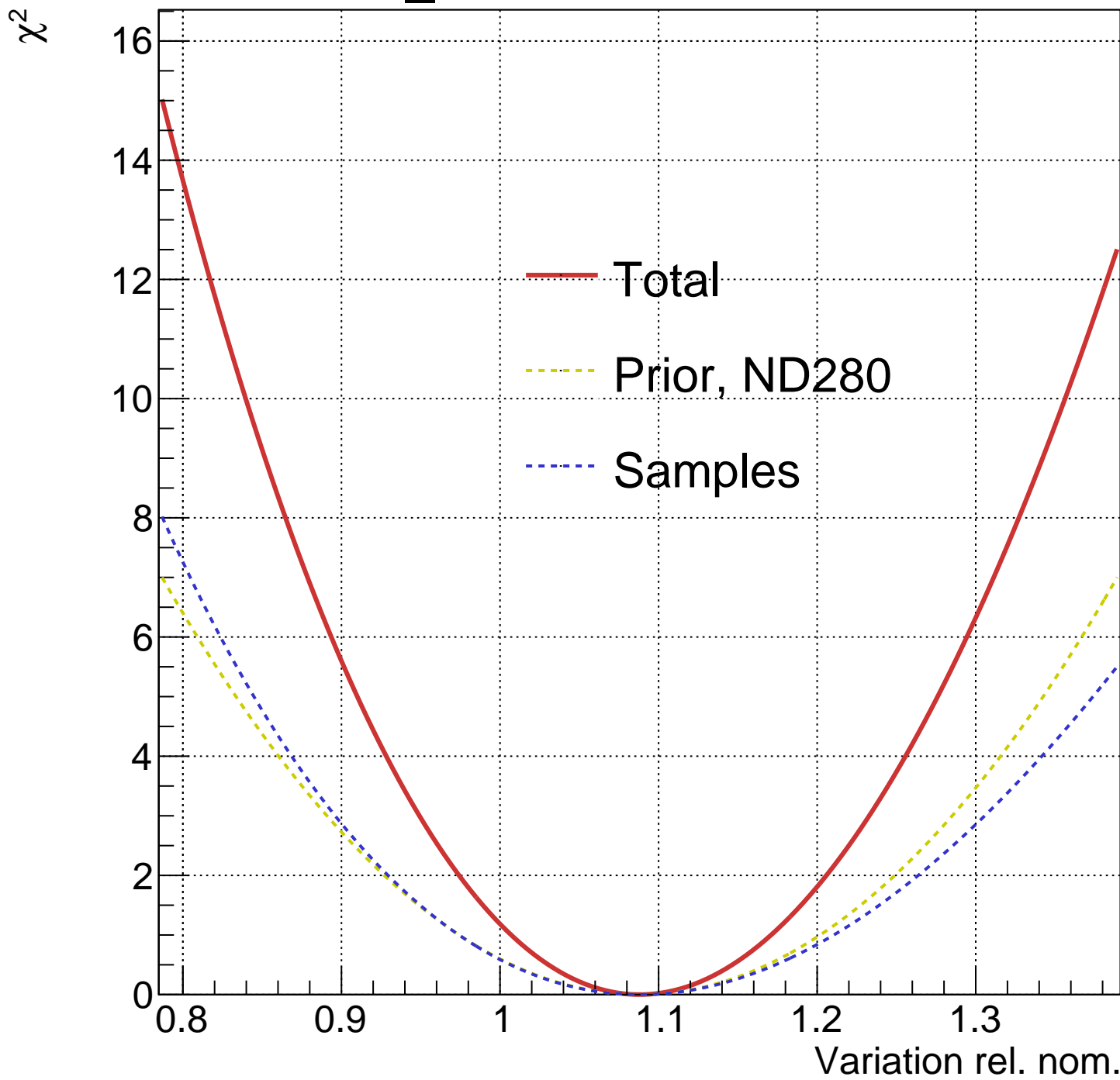


ndd_135

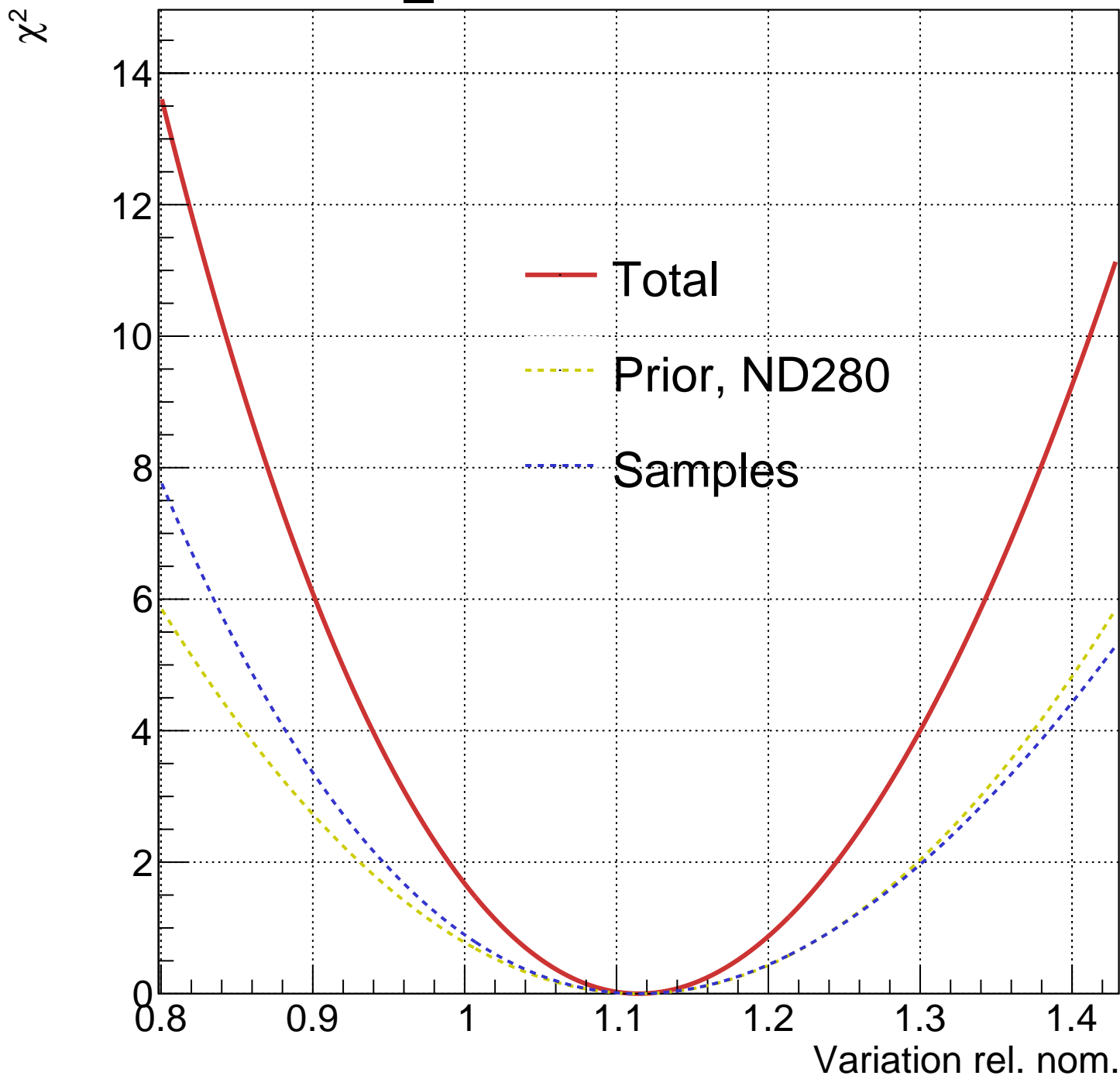
χ^2



ndd_136

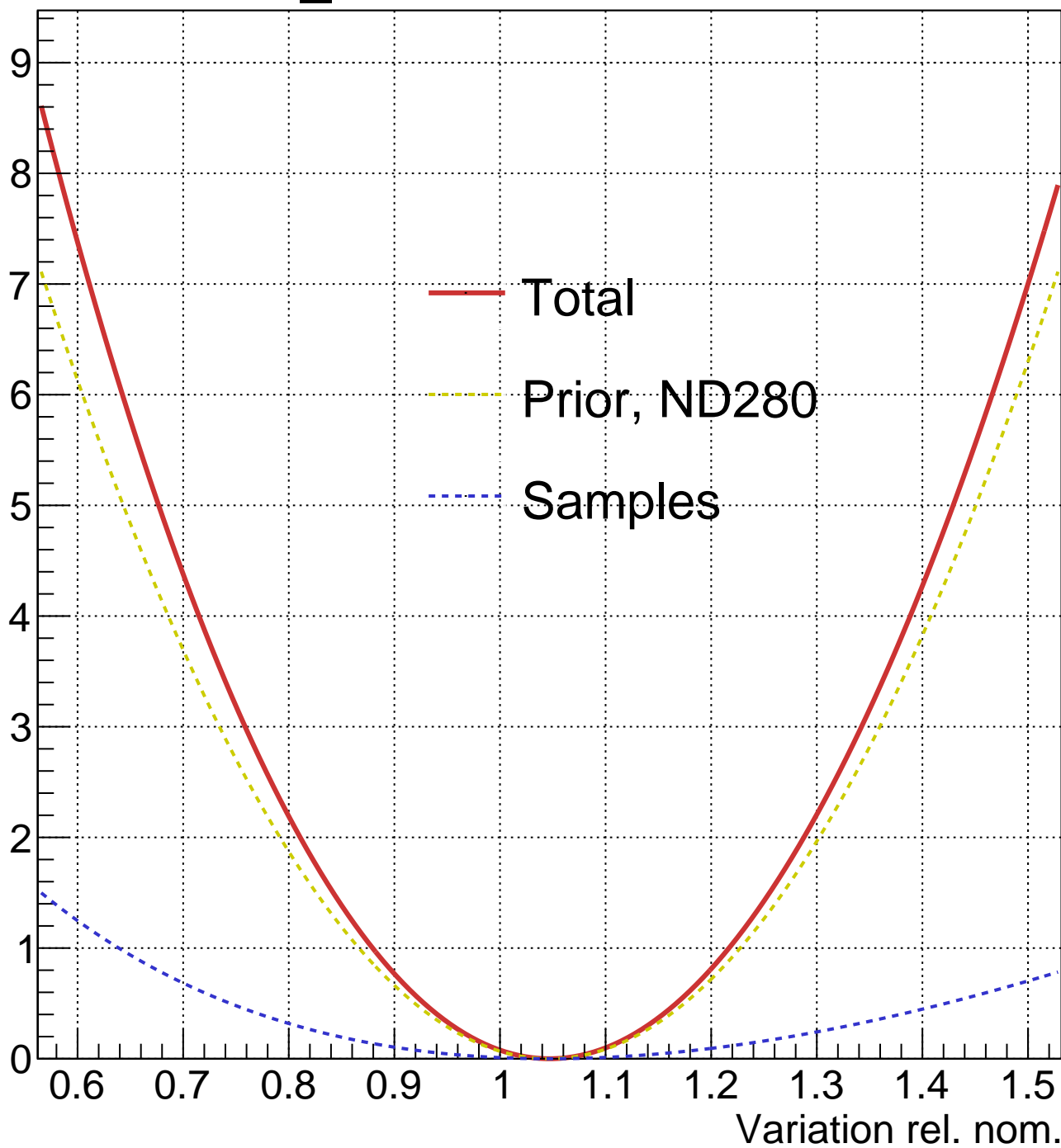


ndd_137



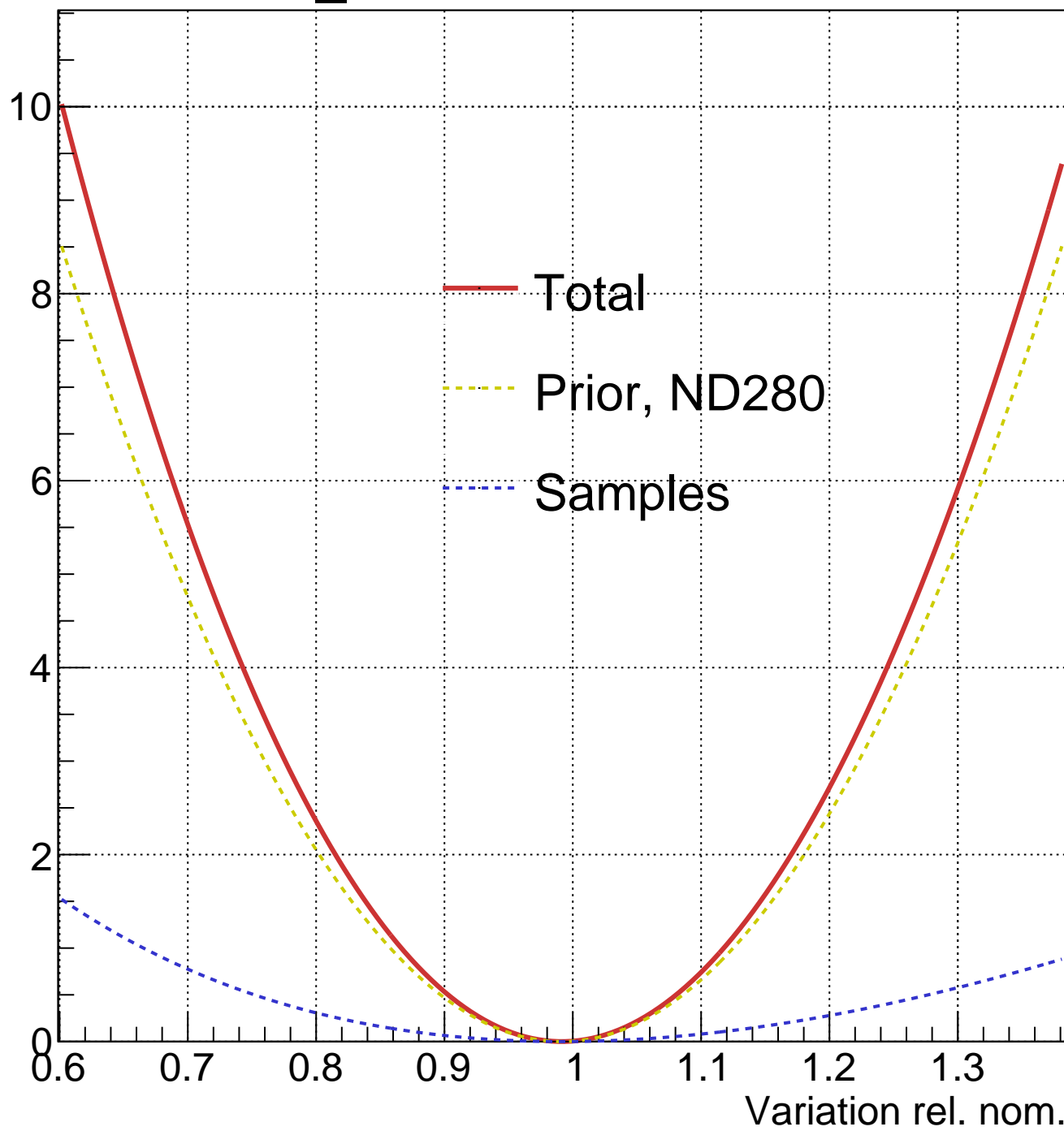
ndd_138

χ^2



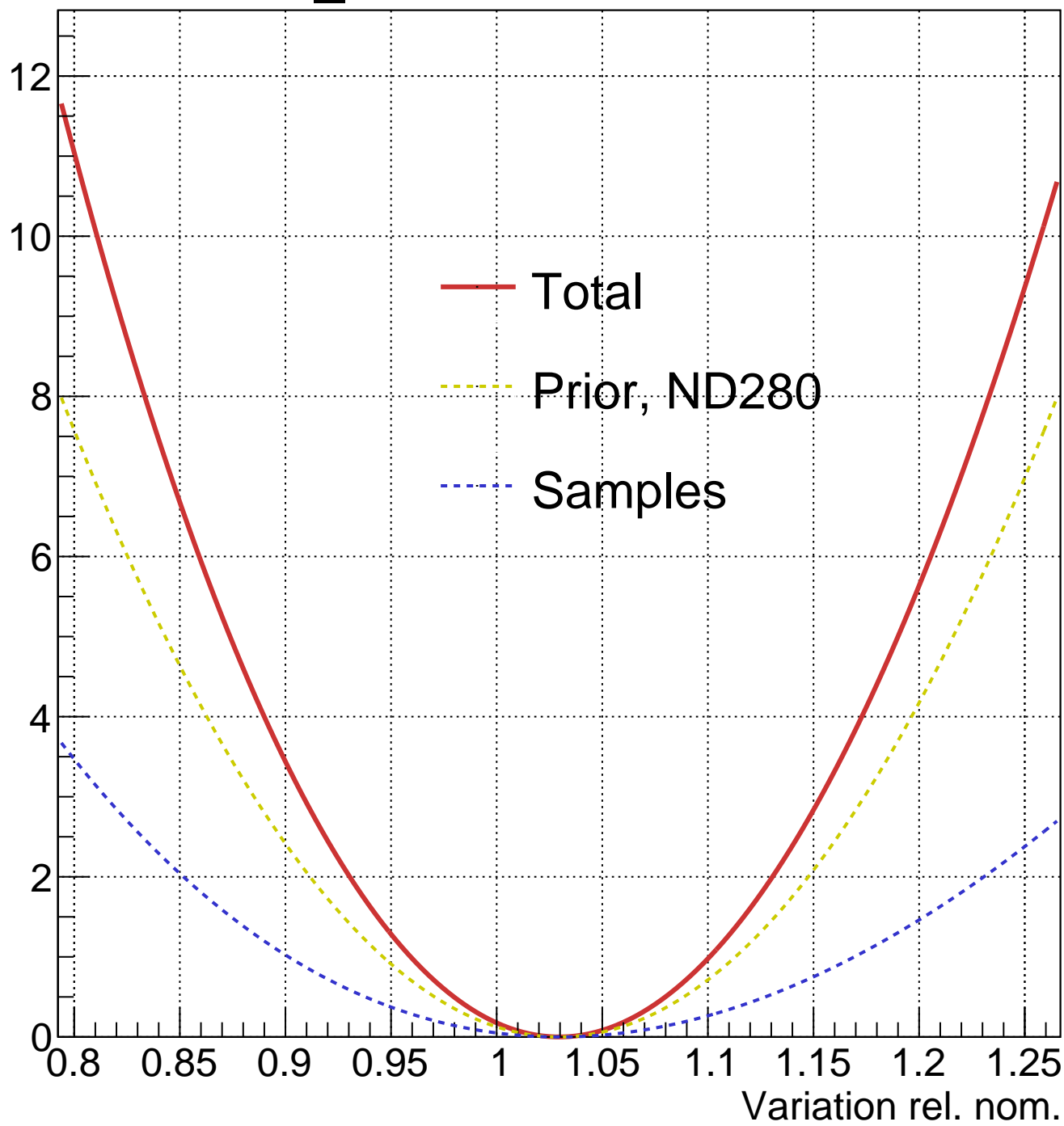
ndd_139

χ^2



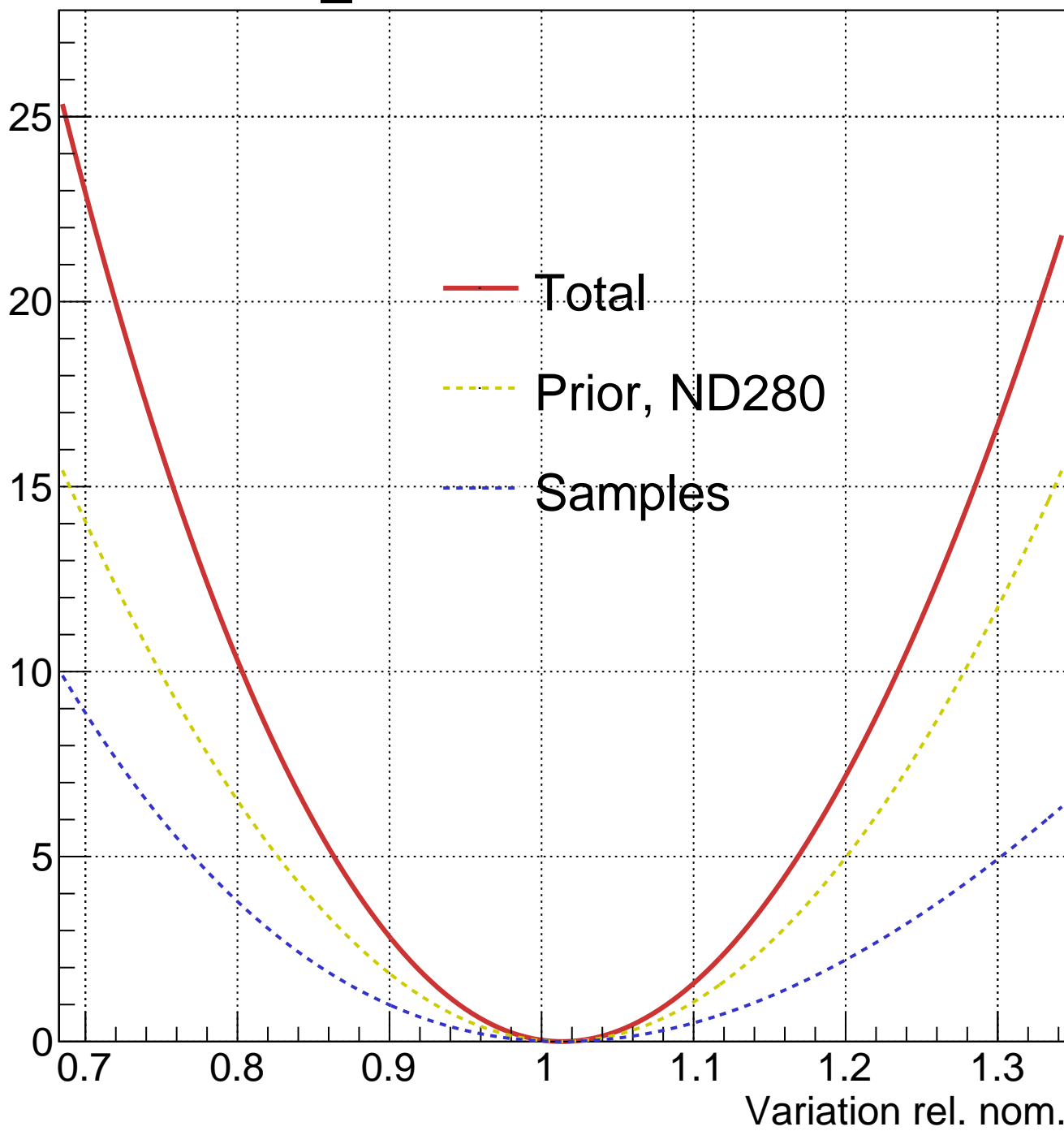
ndd_140

χ^2



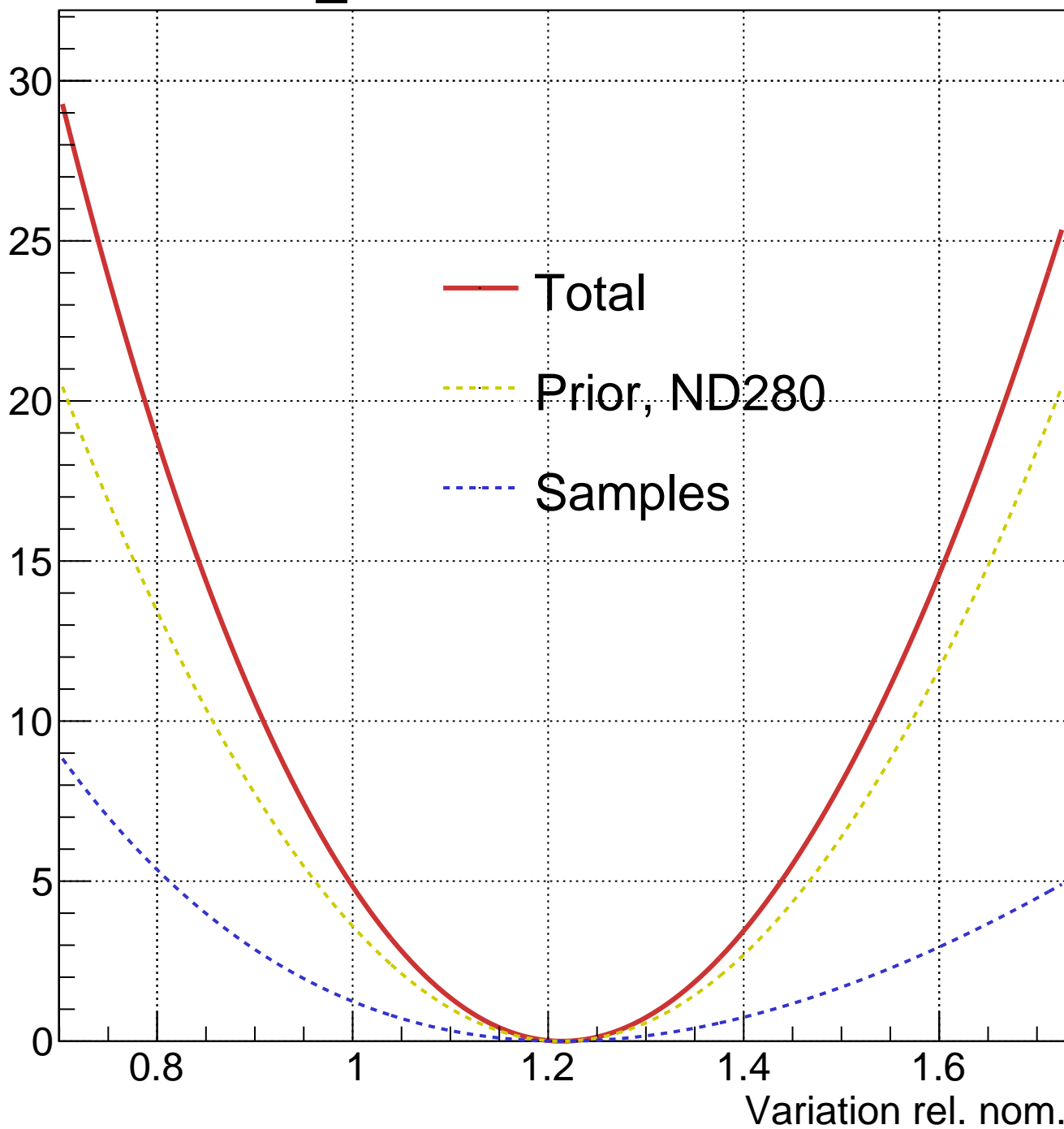
ndd_141

χ^2



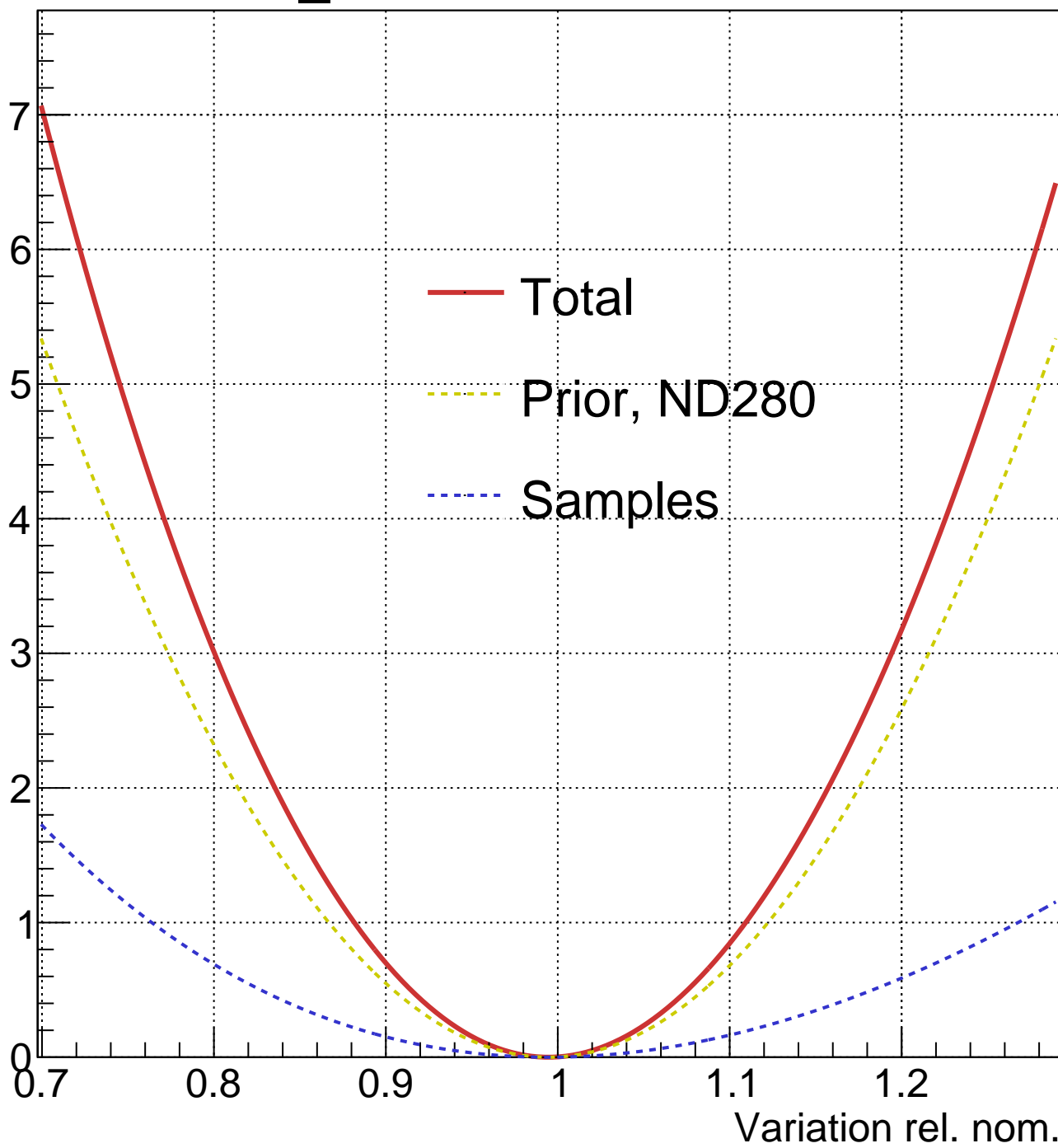
ndd_142

χ^2



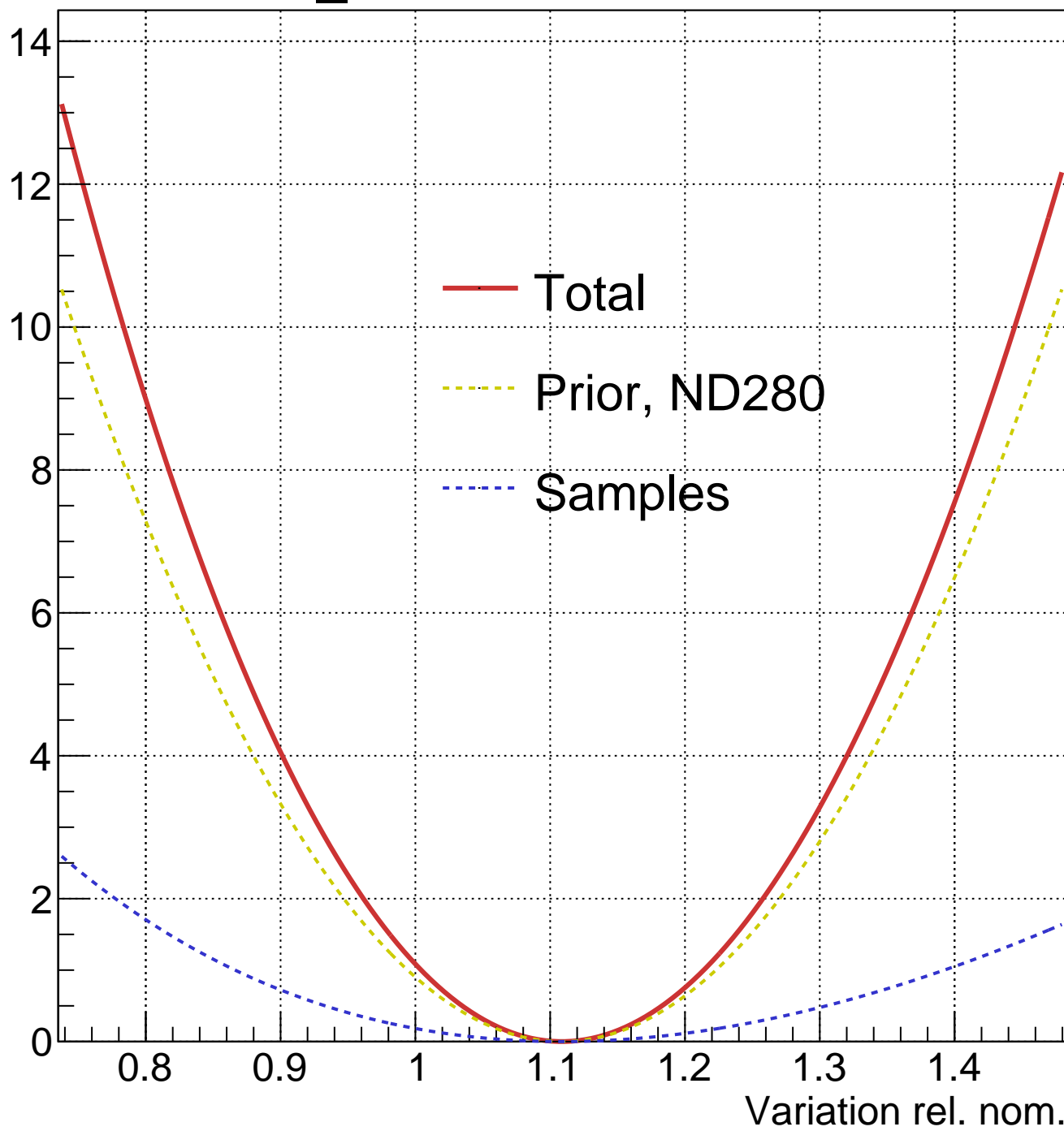
ndd_143

χ^2



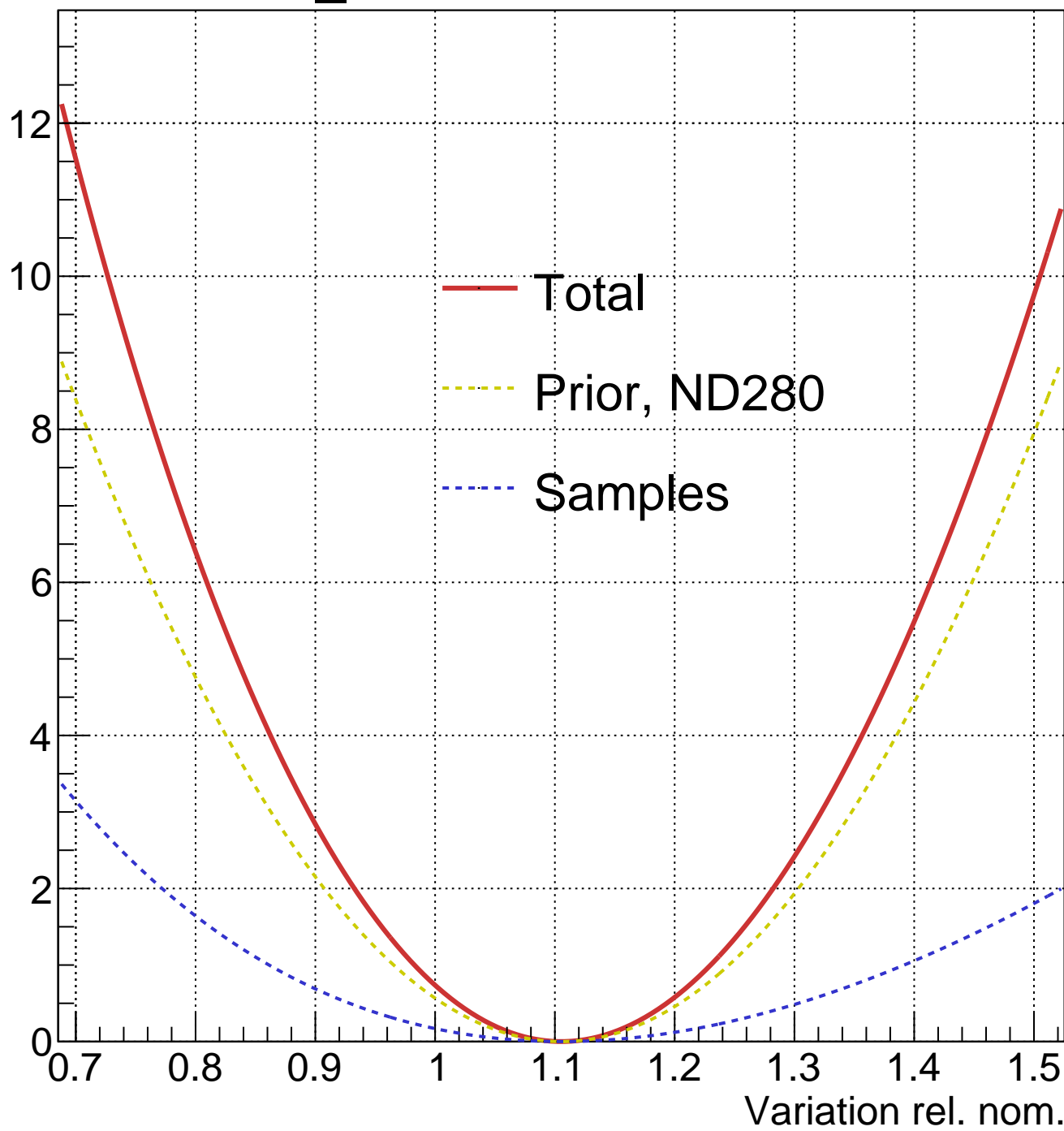
ndd_144

χ^2



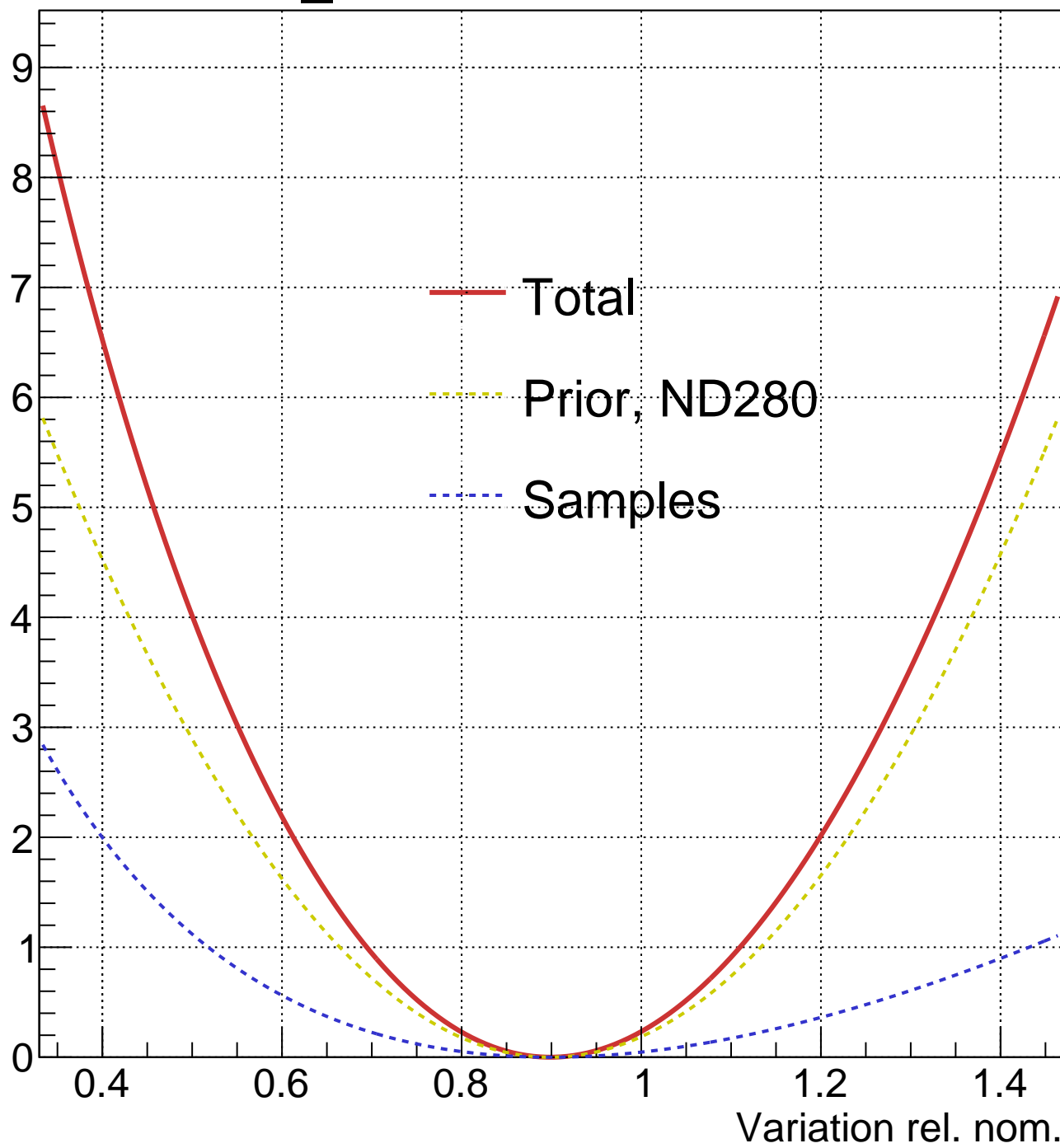
ndd_145

χ^2



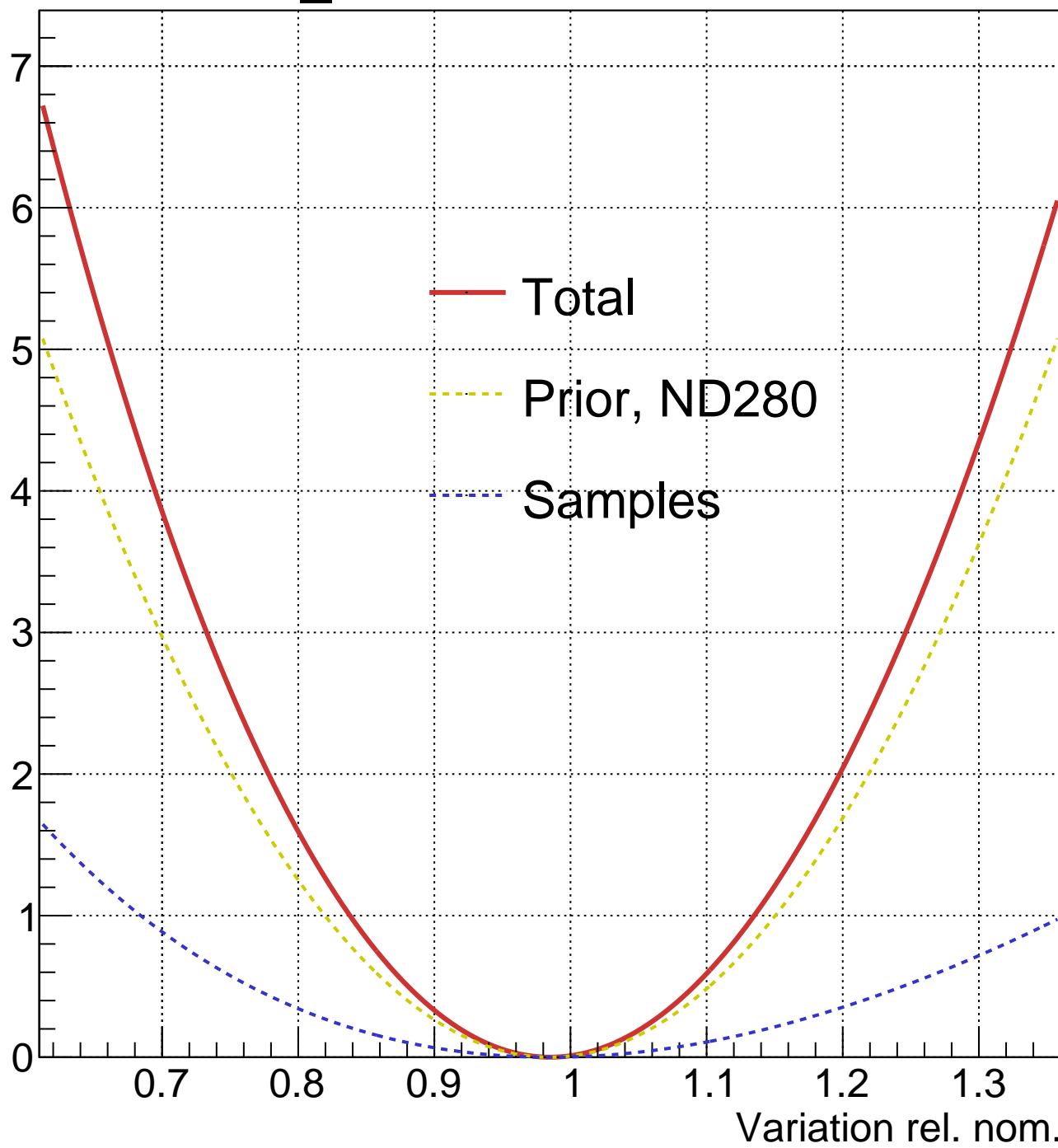
ndd_146

χ^2



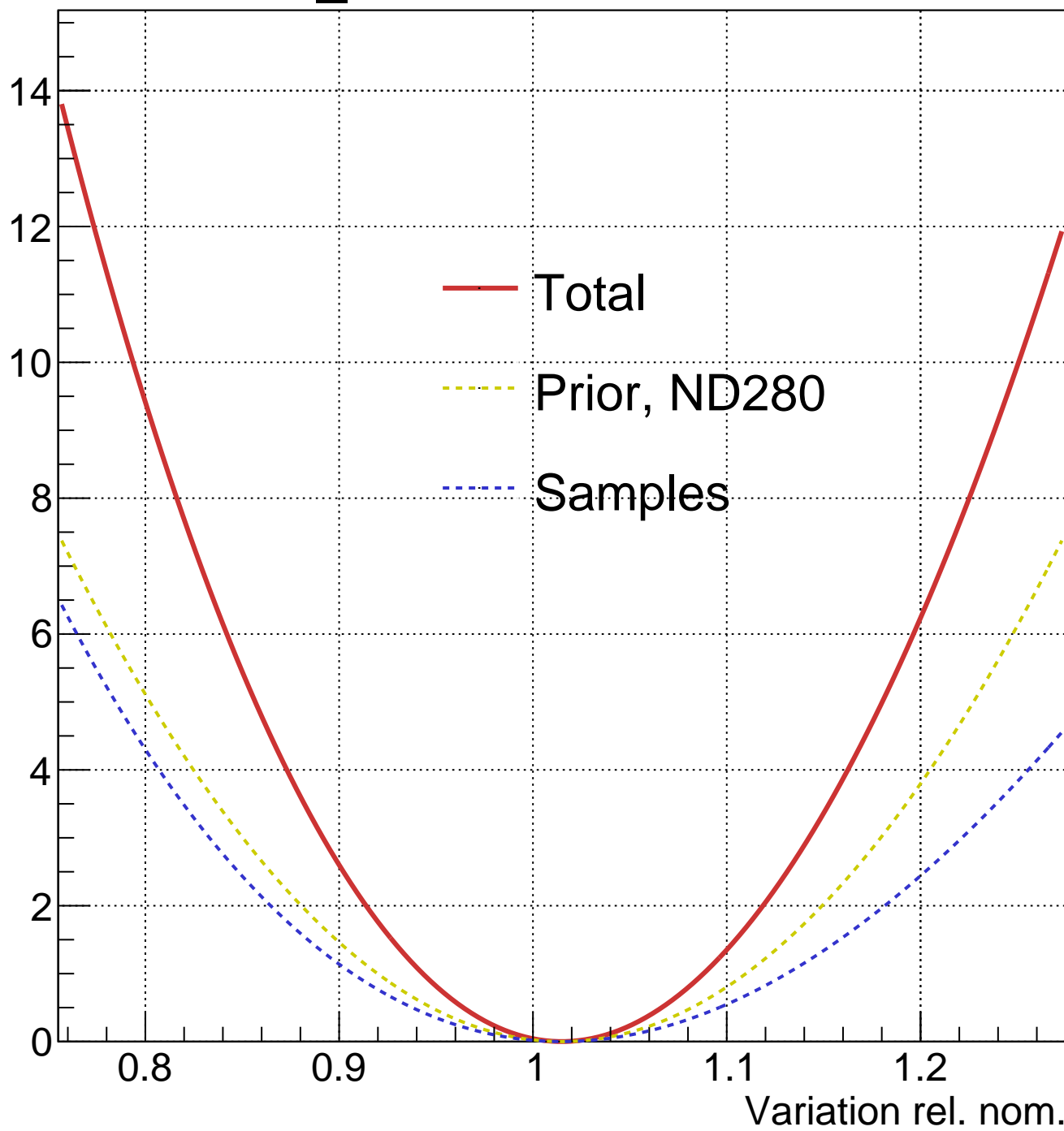
ndd_147

χ^2

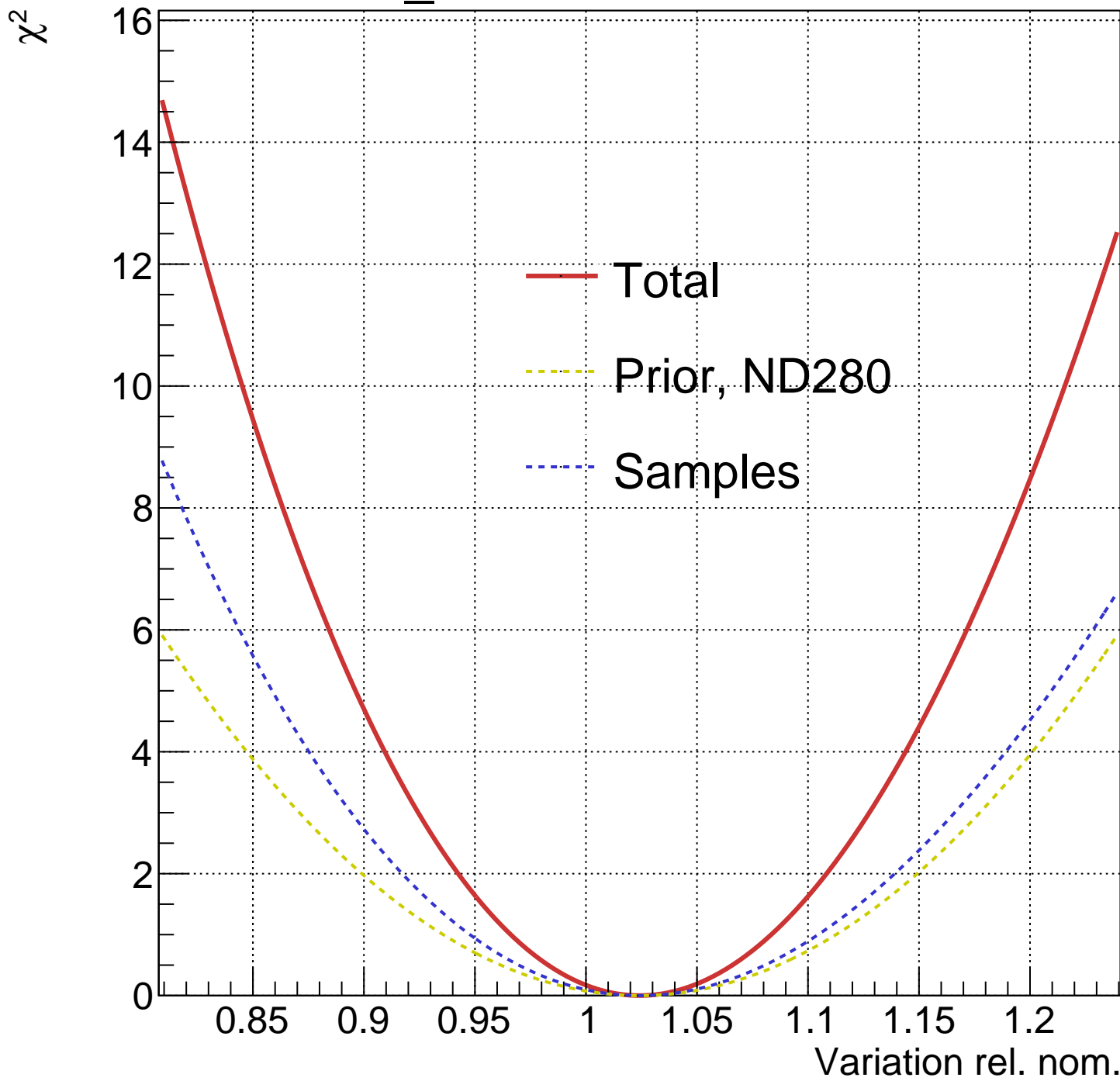


ndd_148

χ^2

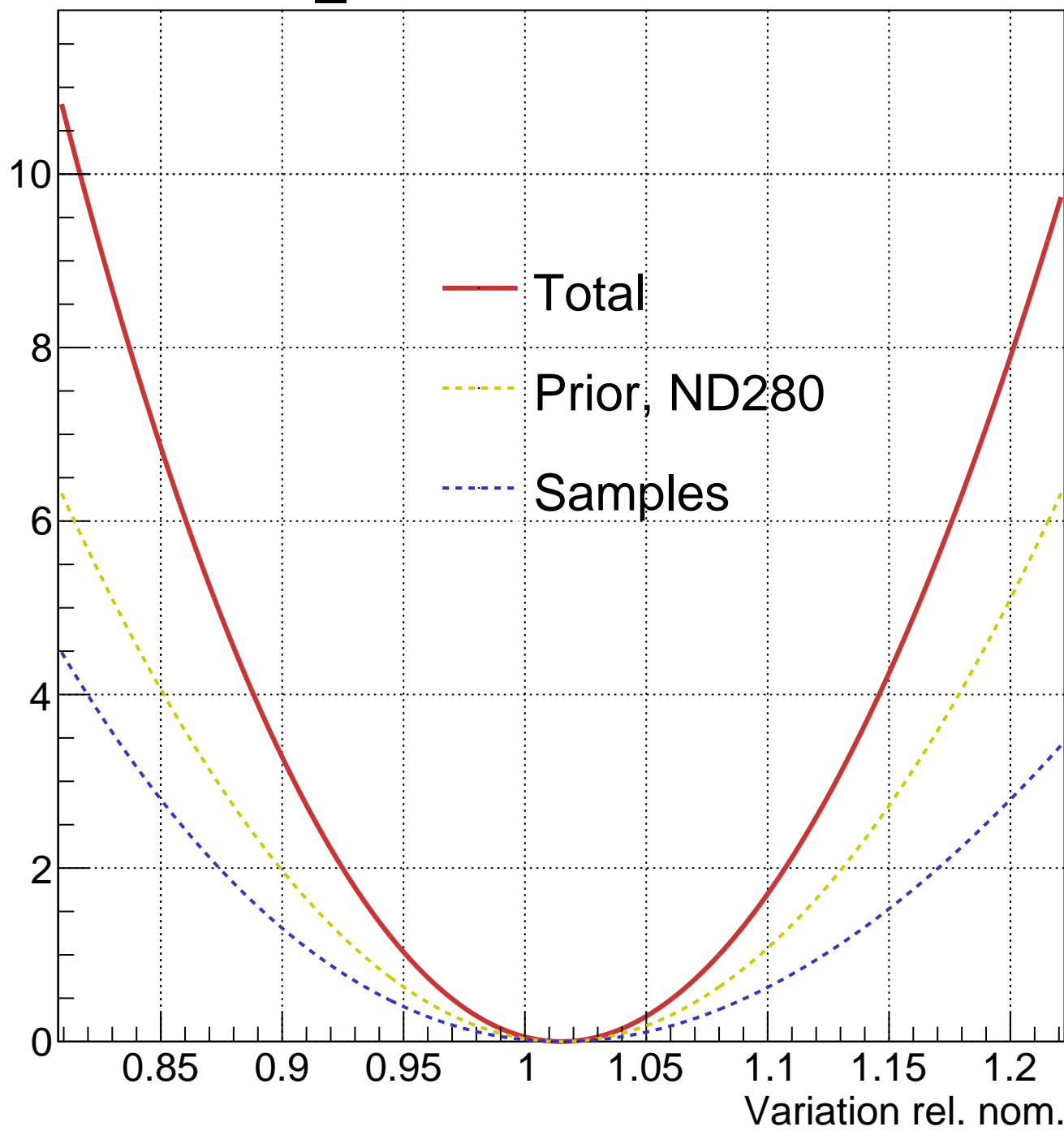


ndd_149



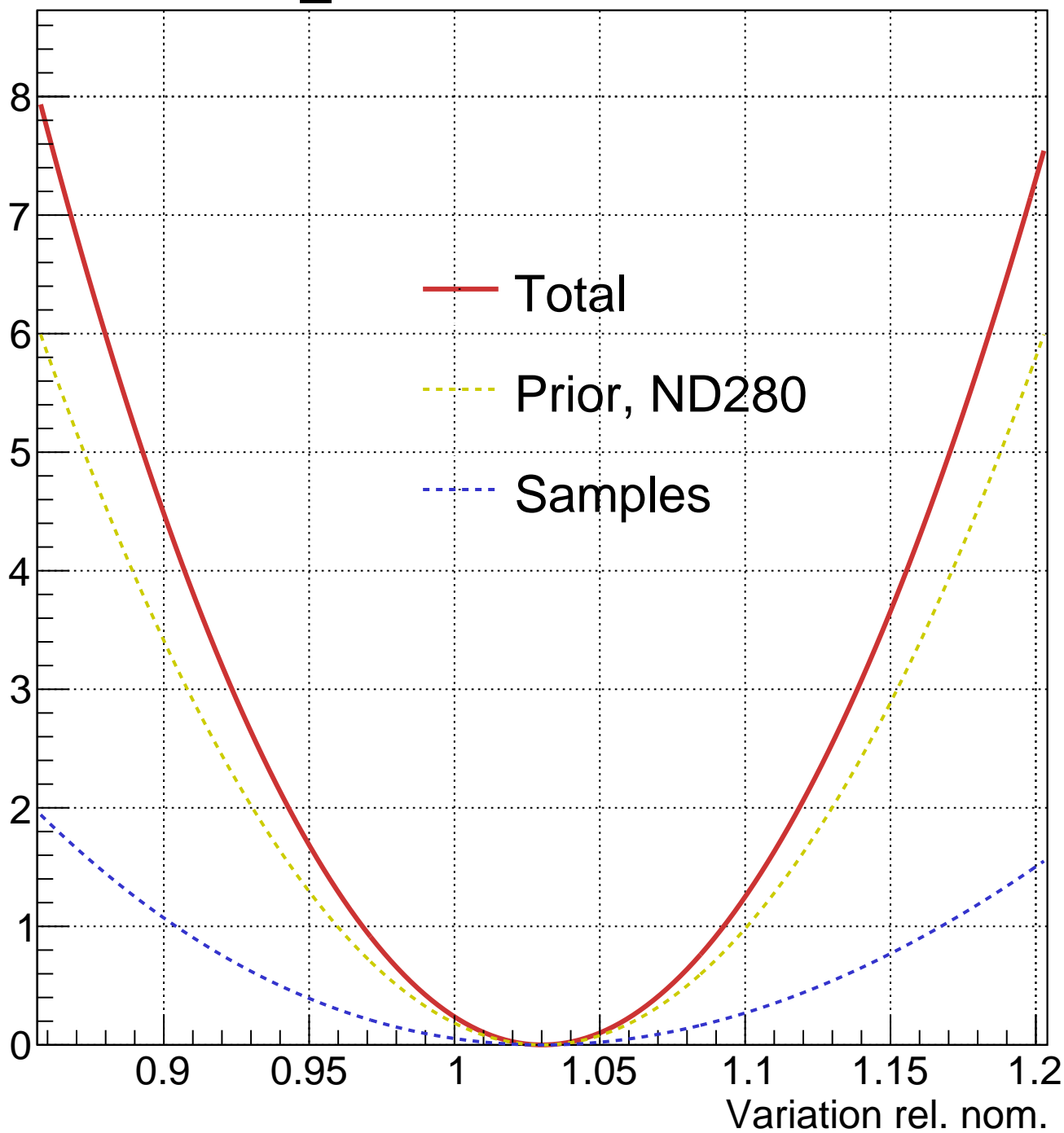
ndd_150

χ^2



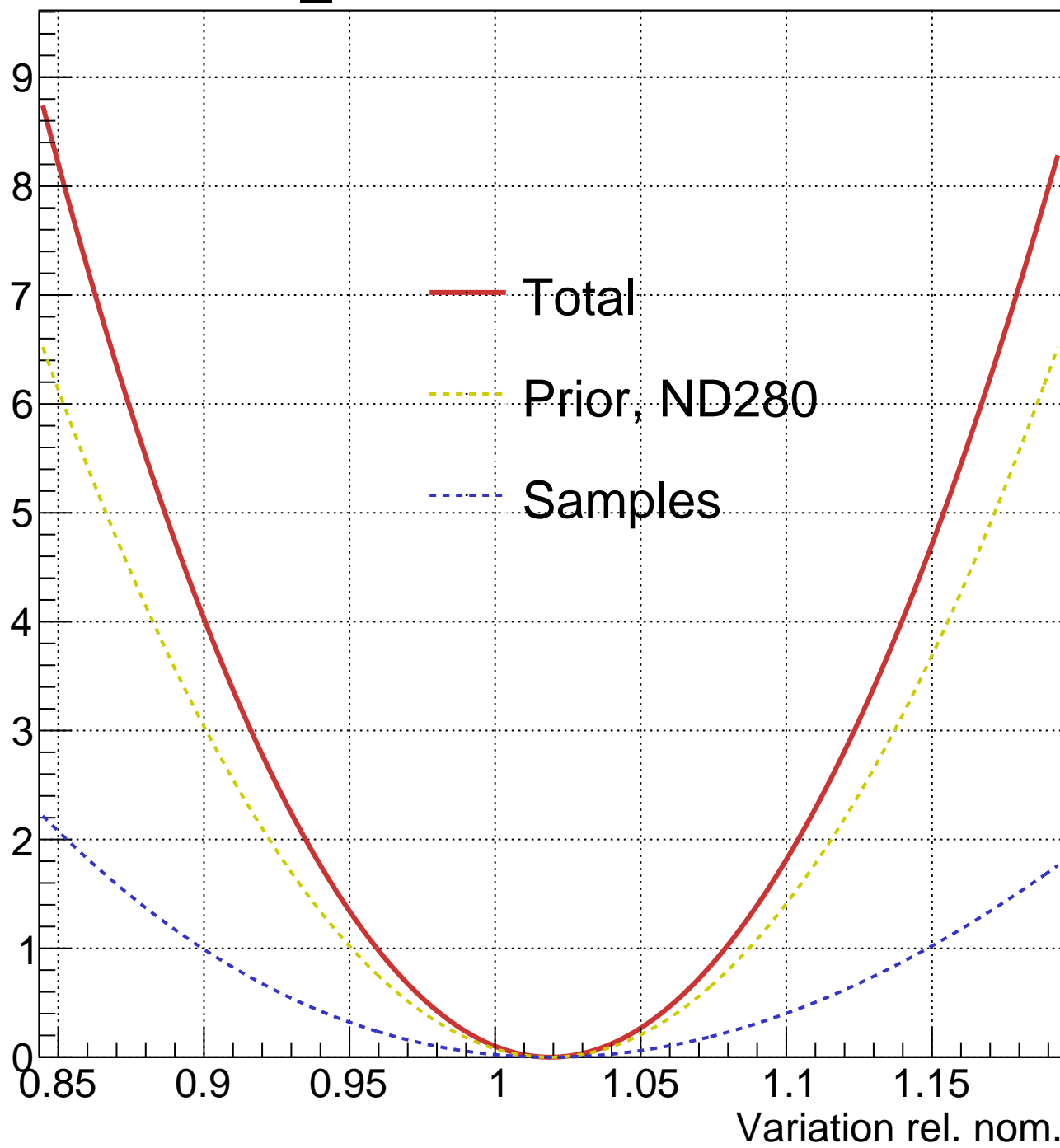
ndd_151

χ^2

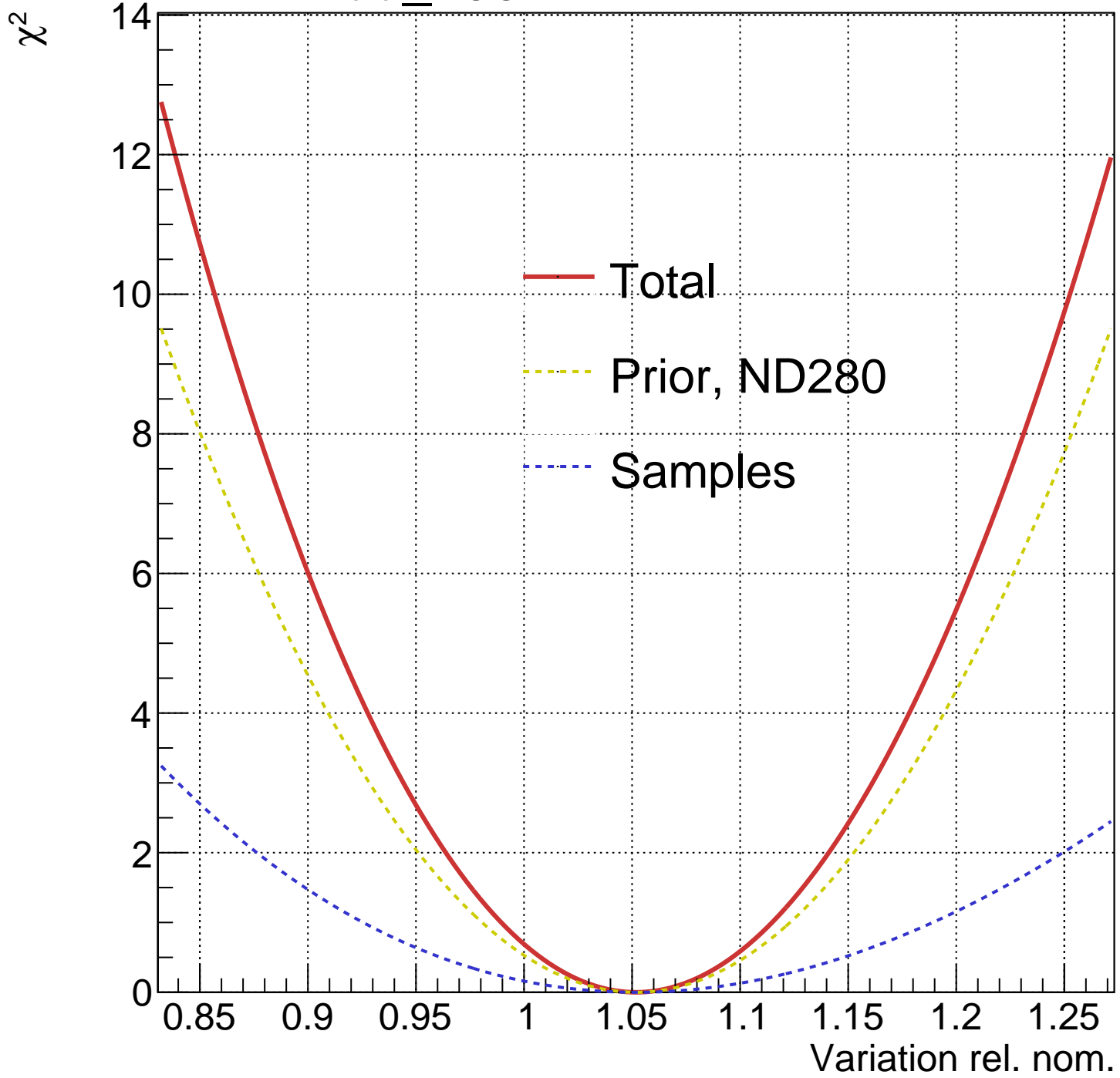


ndd_152

χ^2

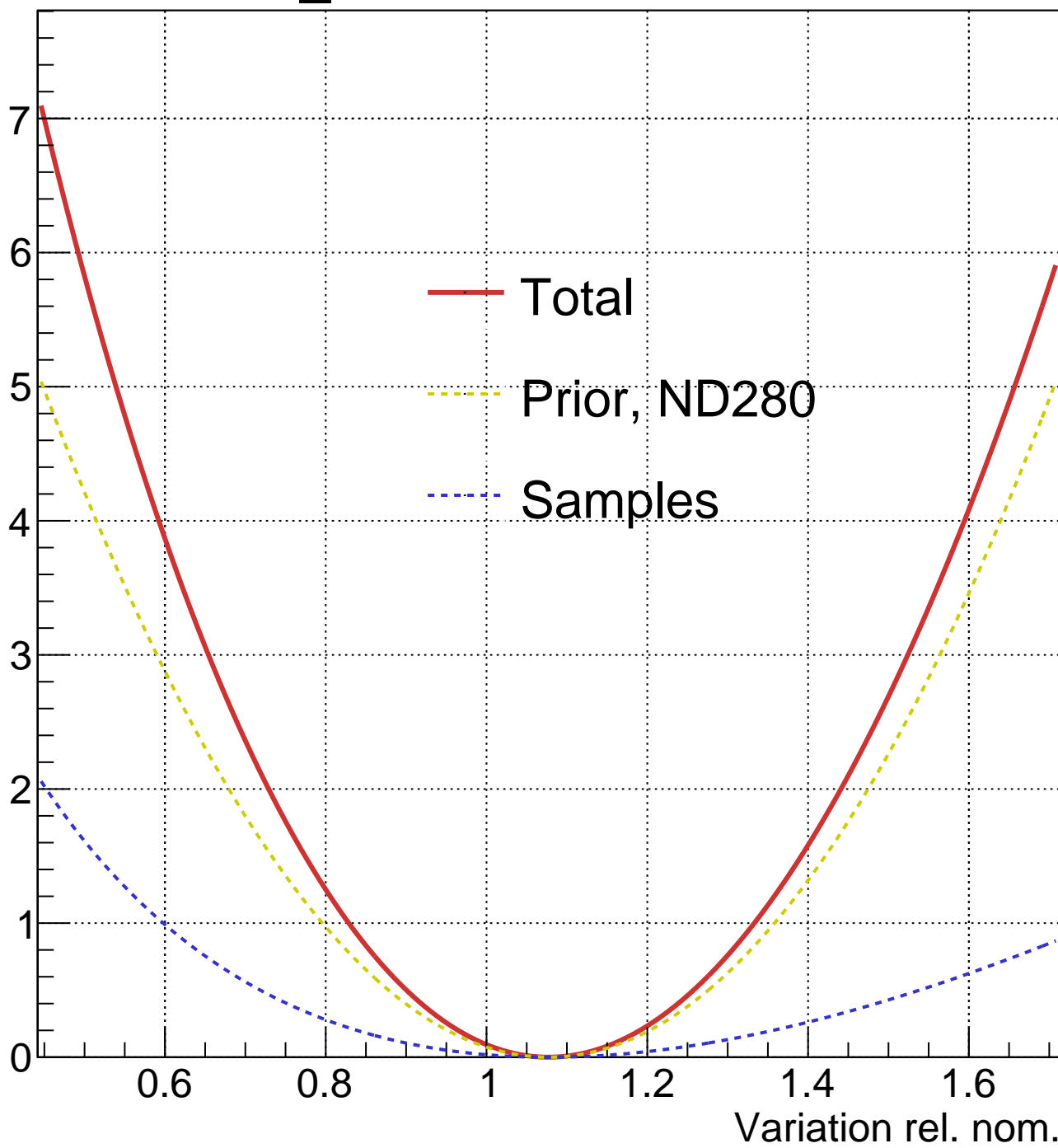


ndd_153



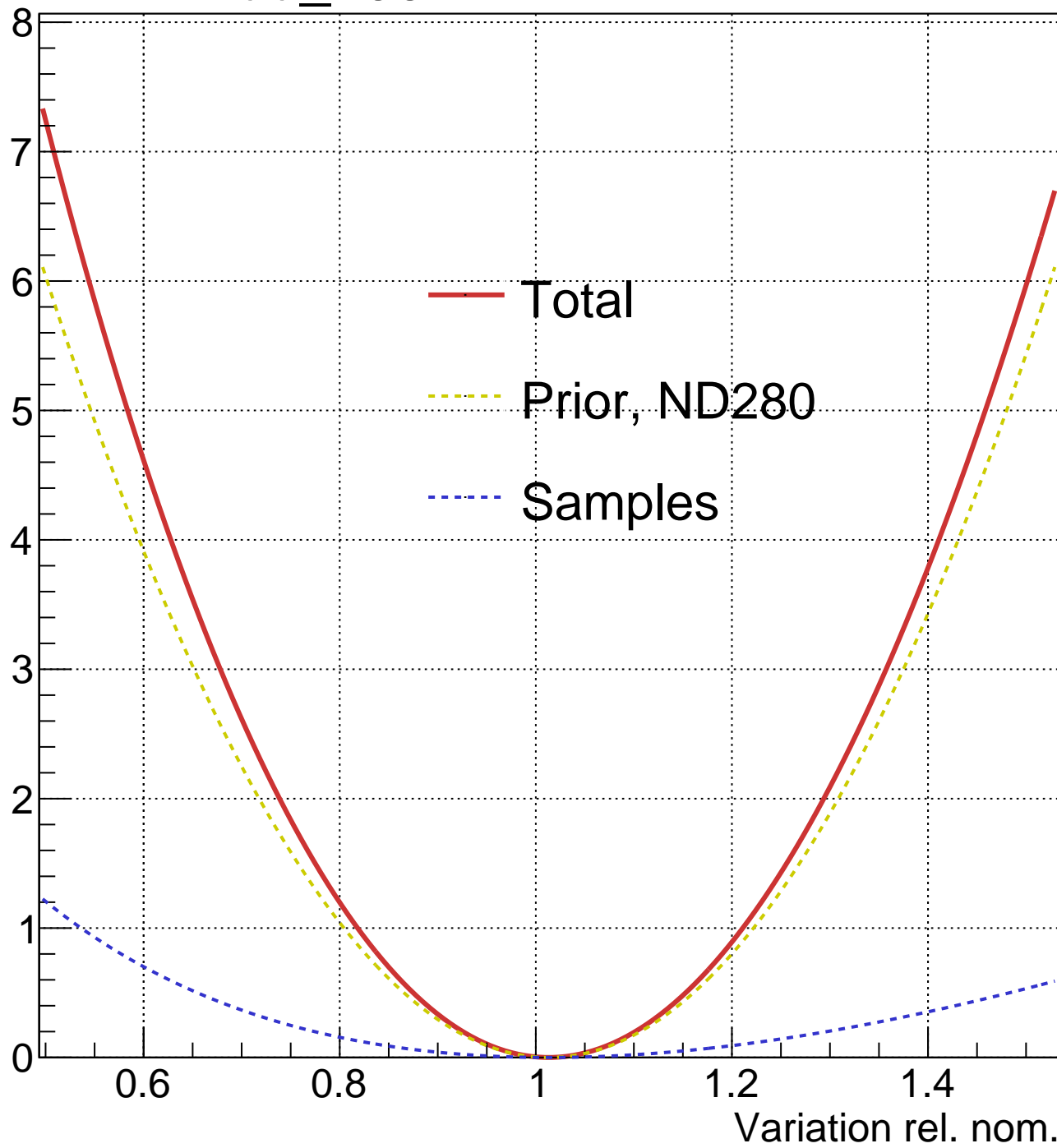
ndd_154

χ^2

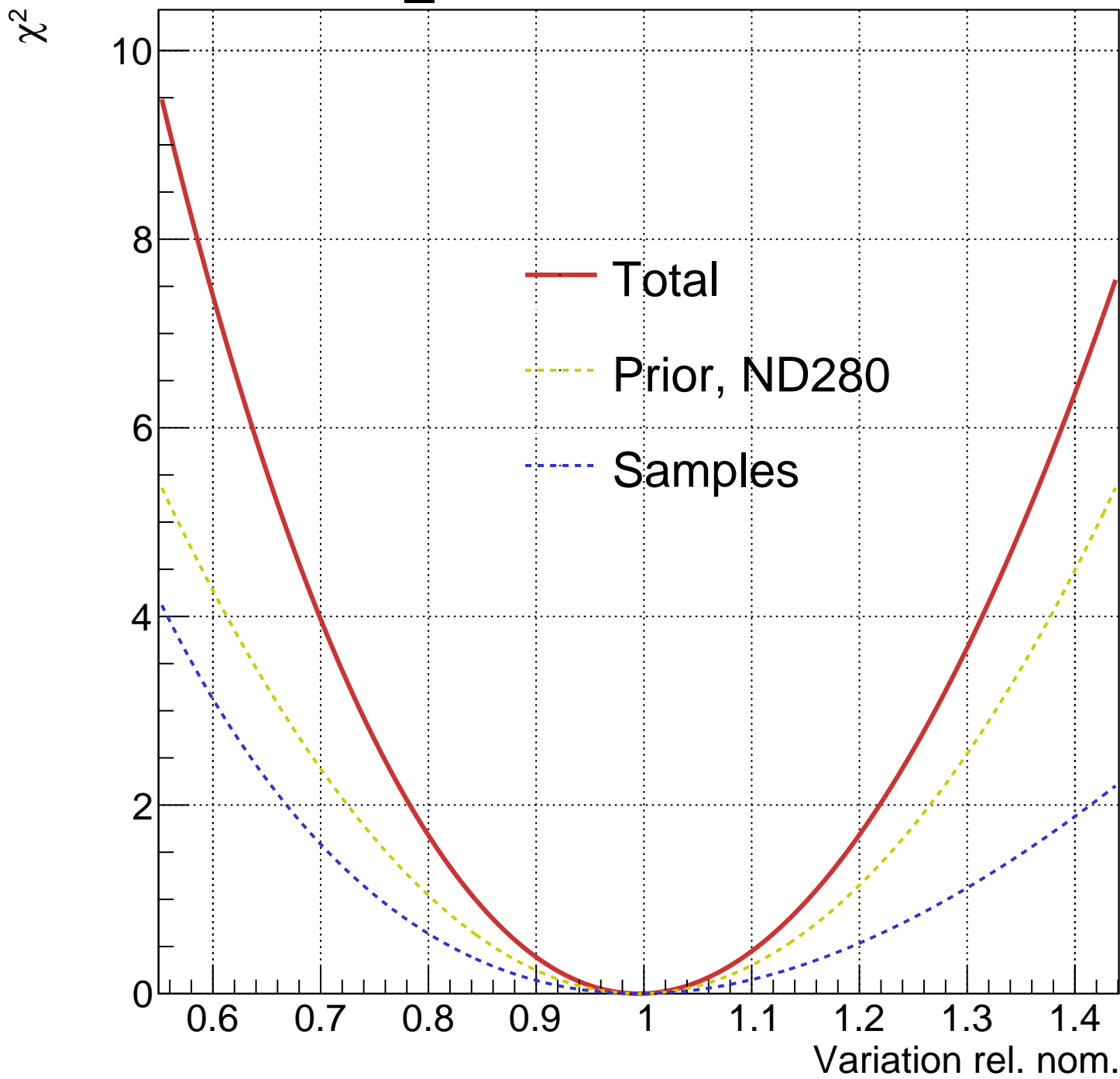


ndd_155

χ^2

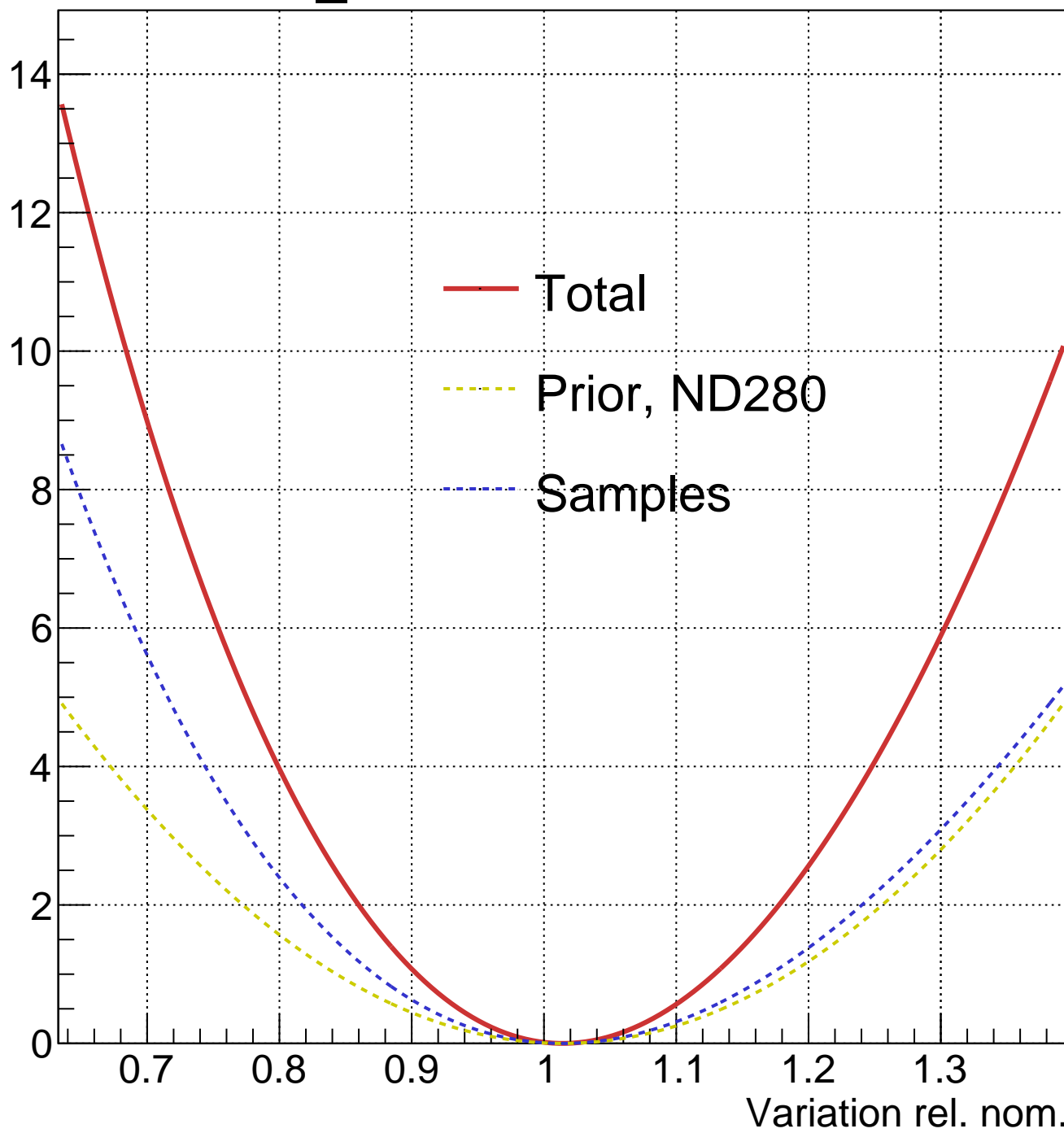


ndd_156



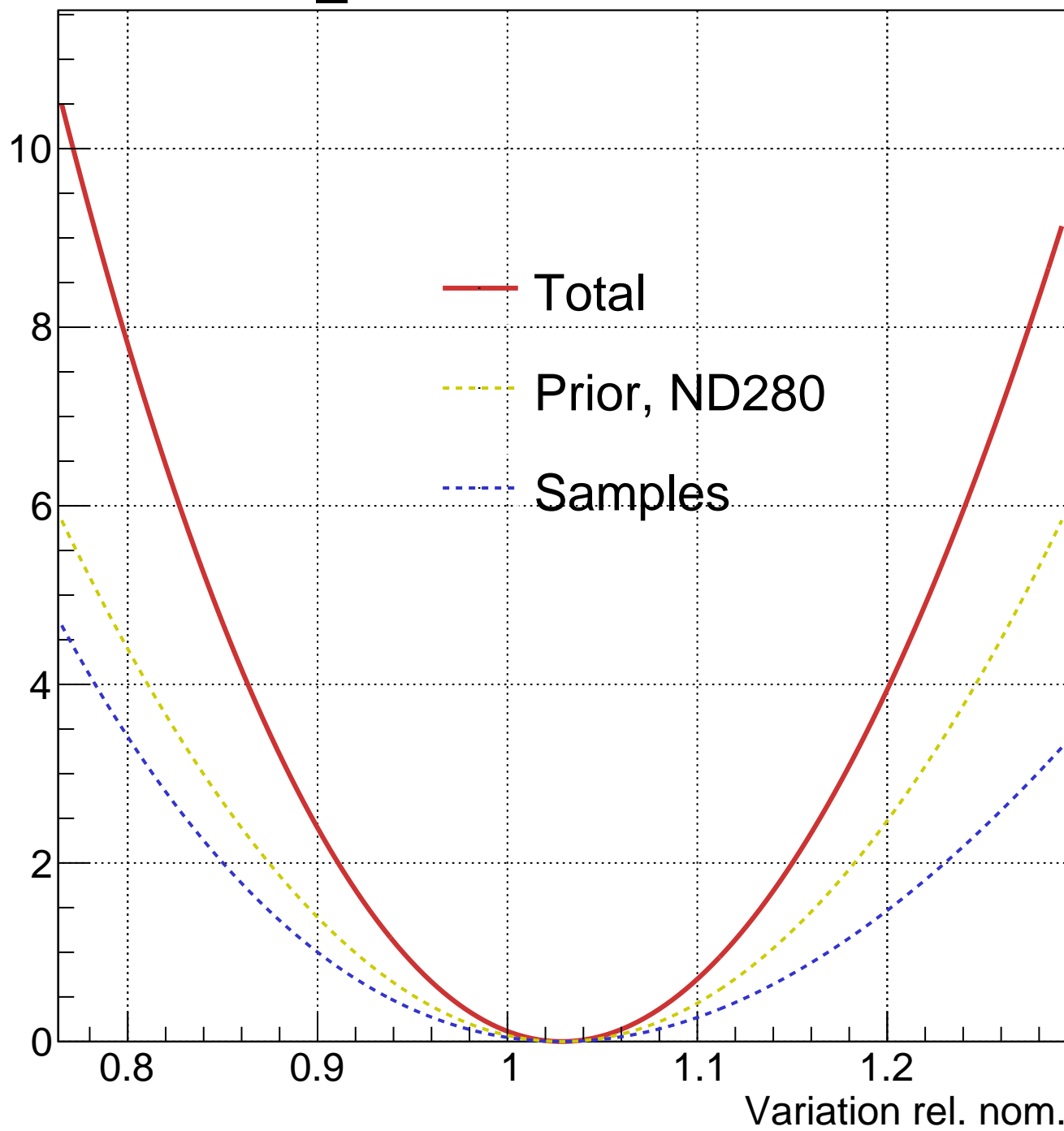
ndd_157

χ^2



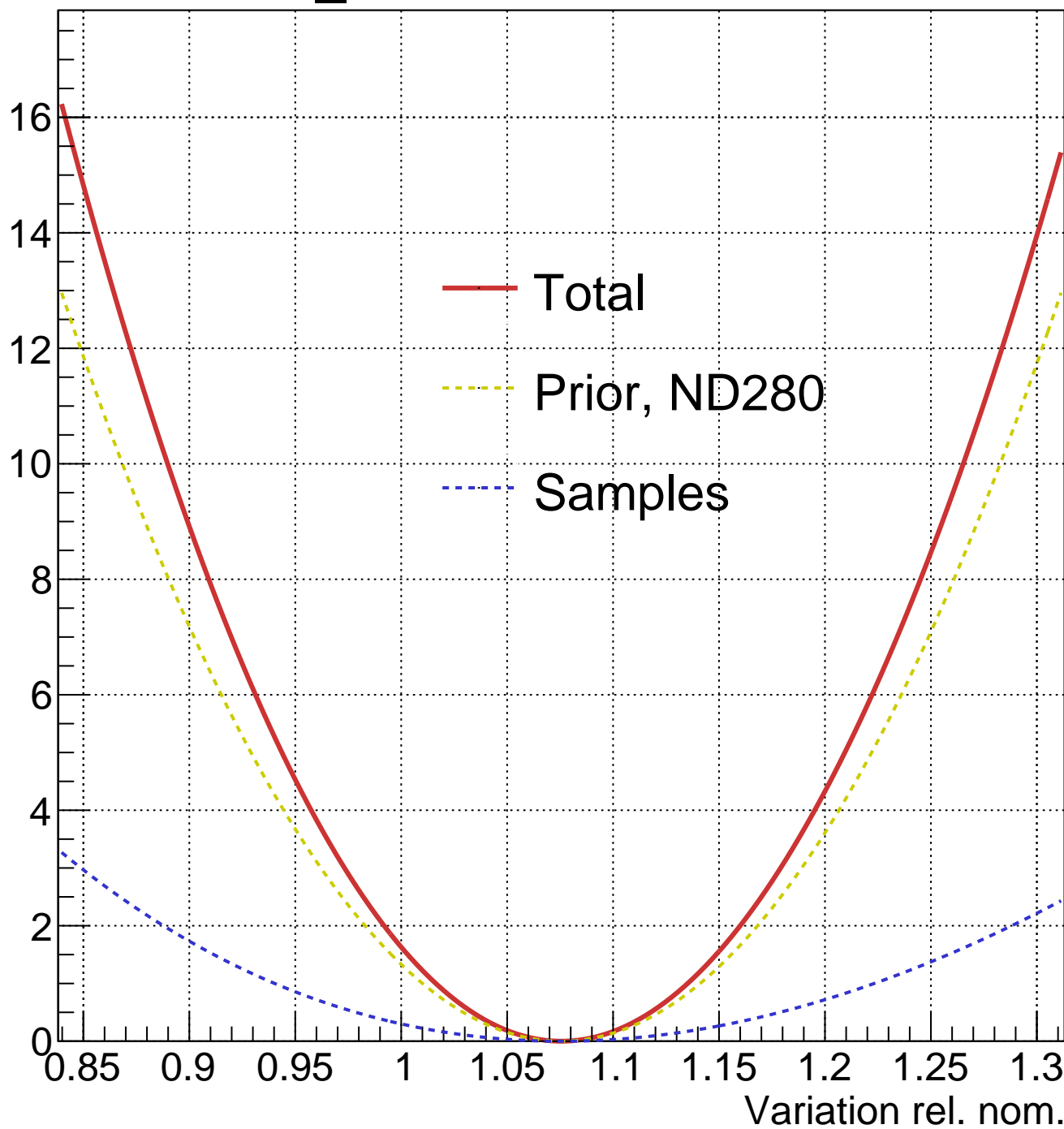
ndd_158

χ^2



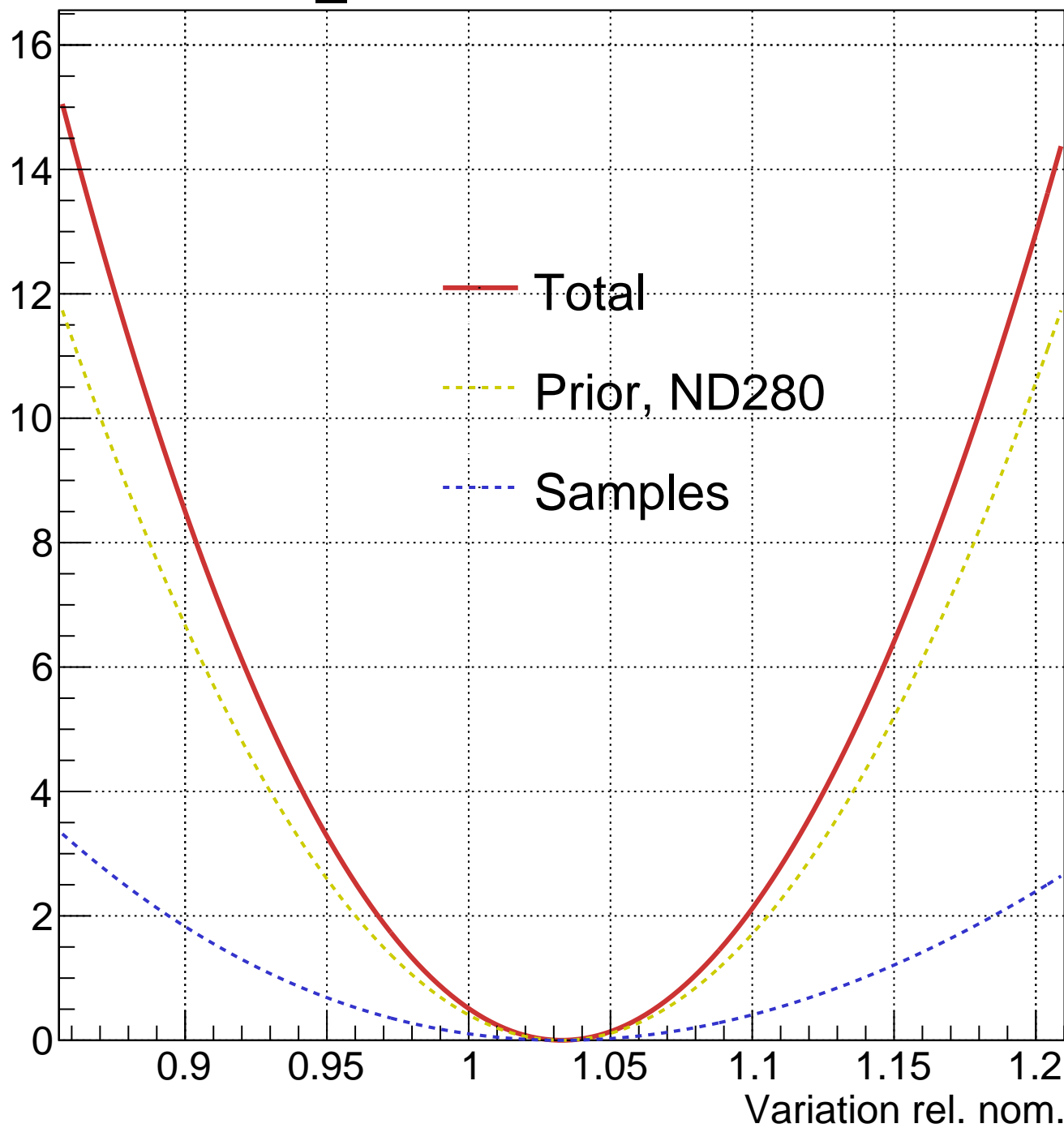
ndd_159

χ^2



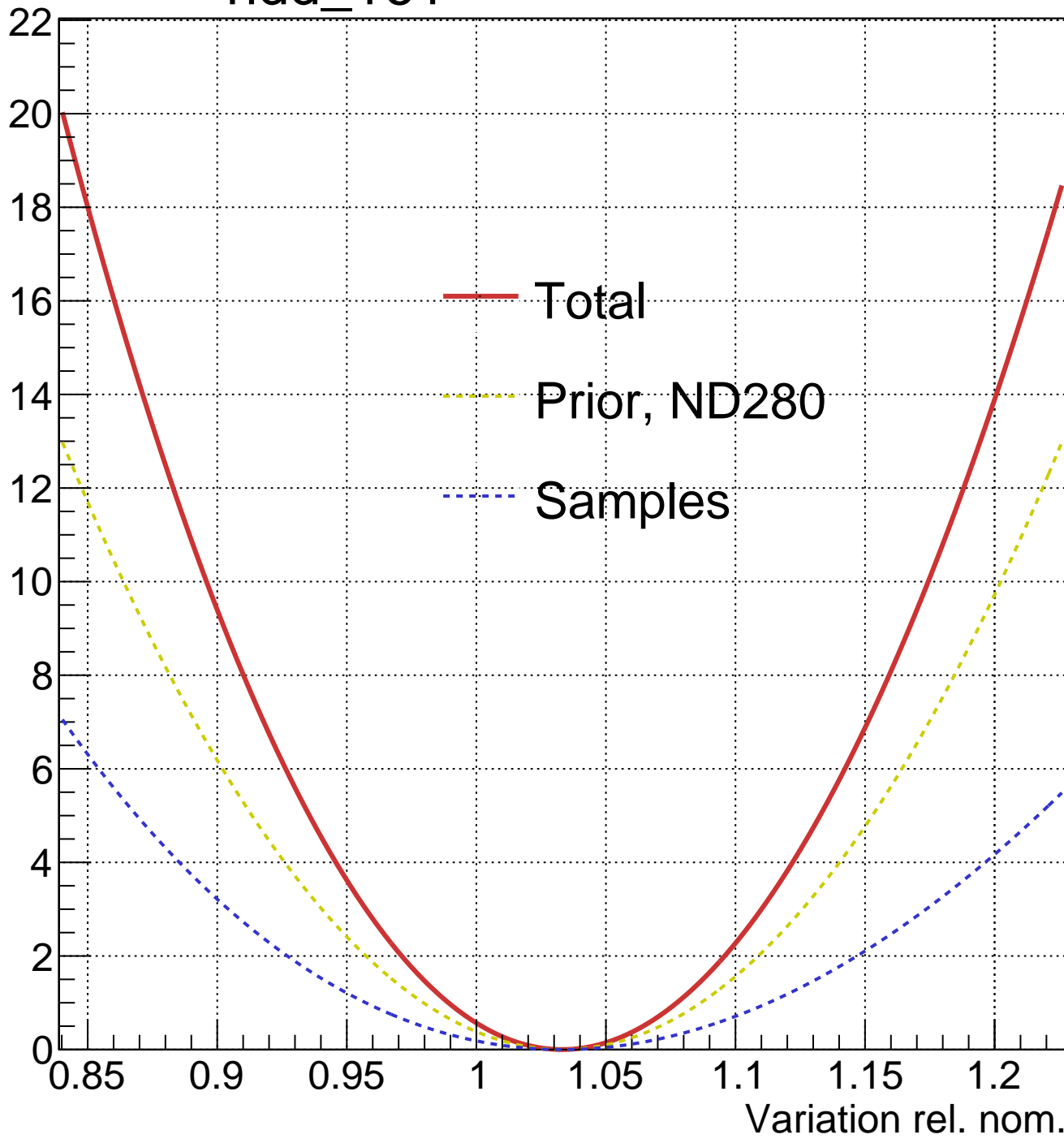
ndd_160

χ^2



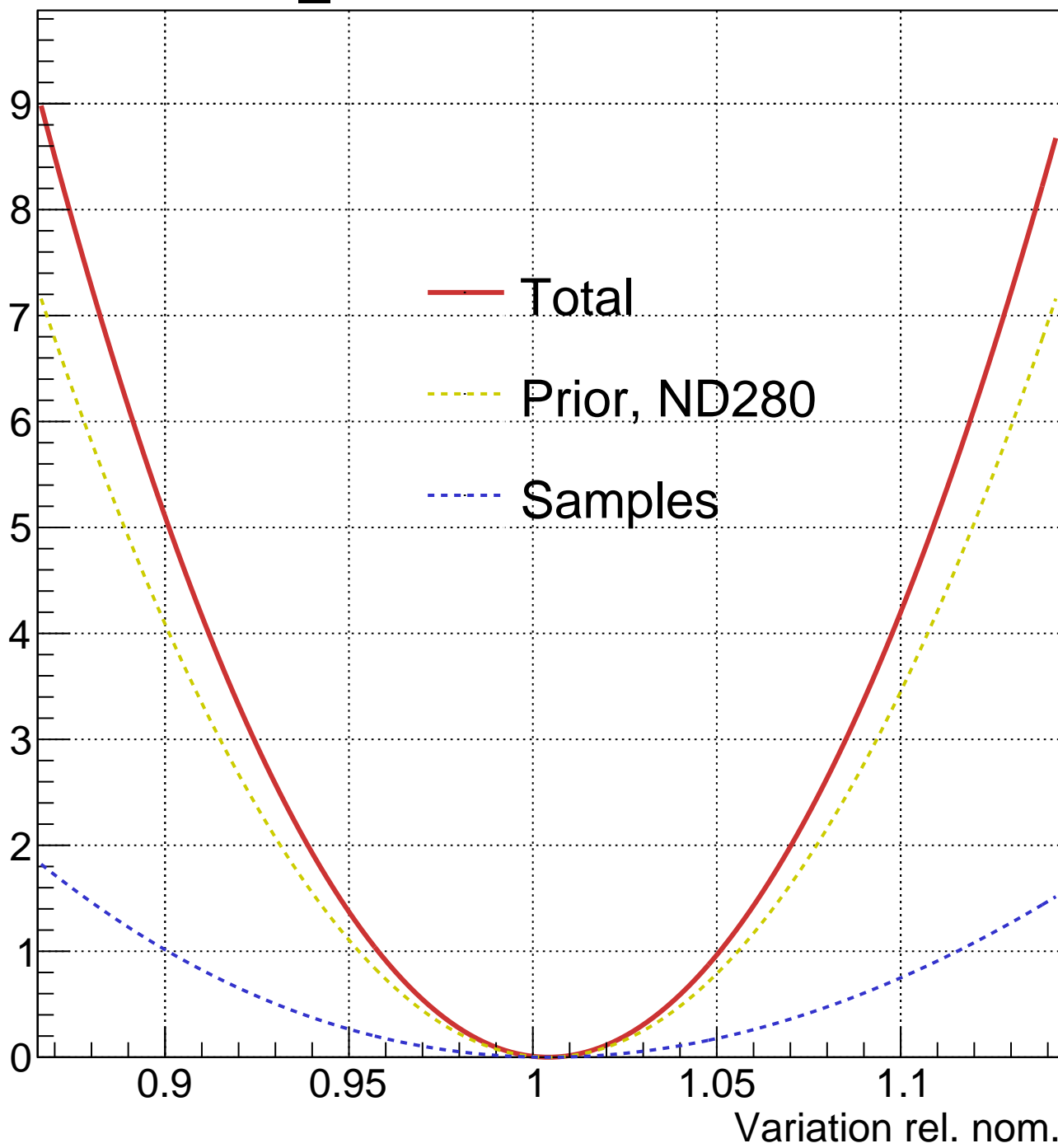
ndd_161

χ^2



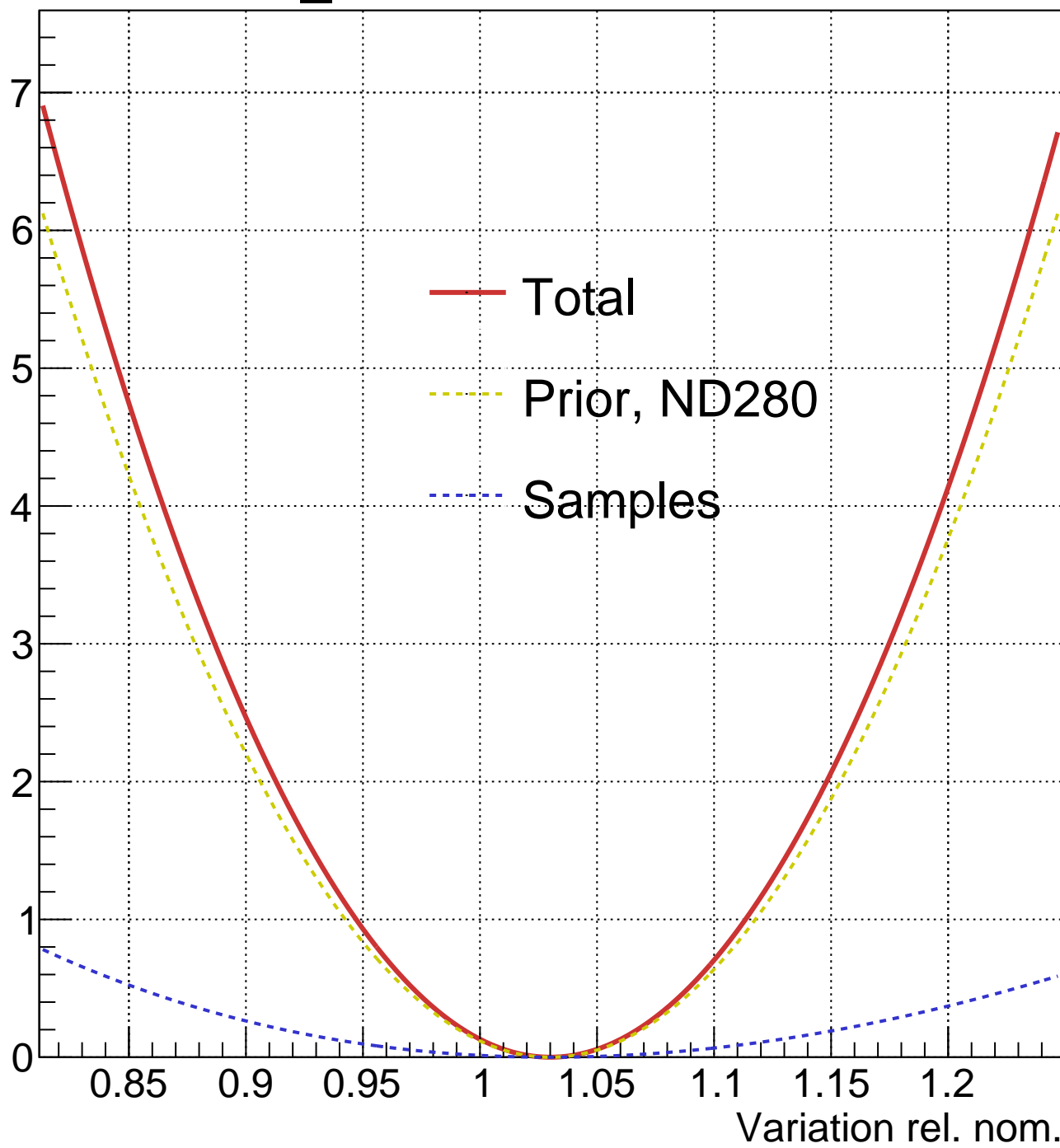
ndd_162

χ^2



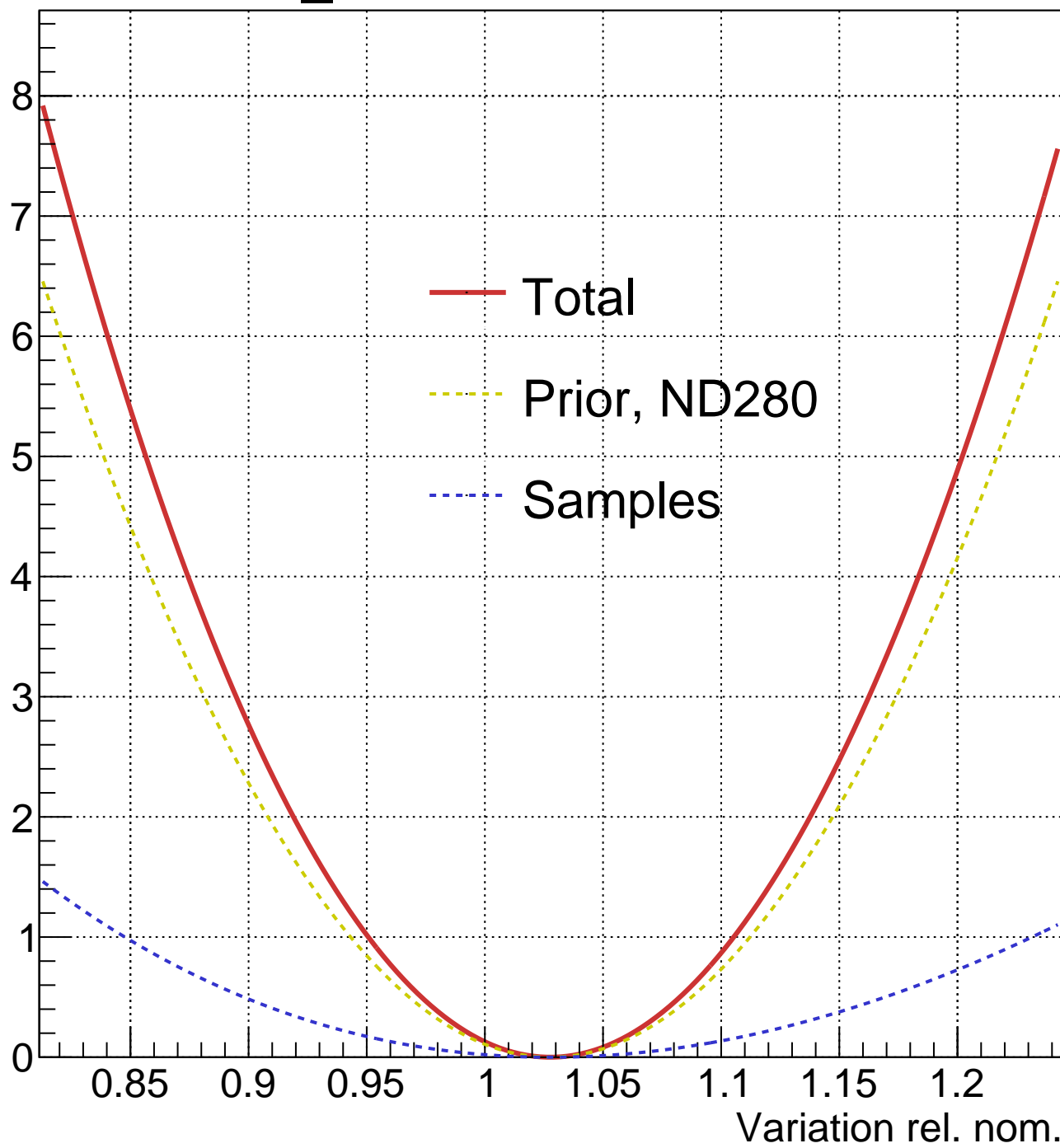
ndd_163

χ^2



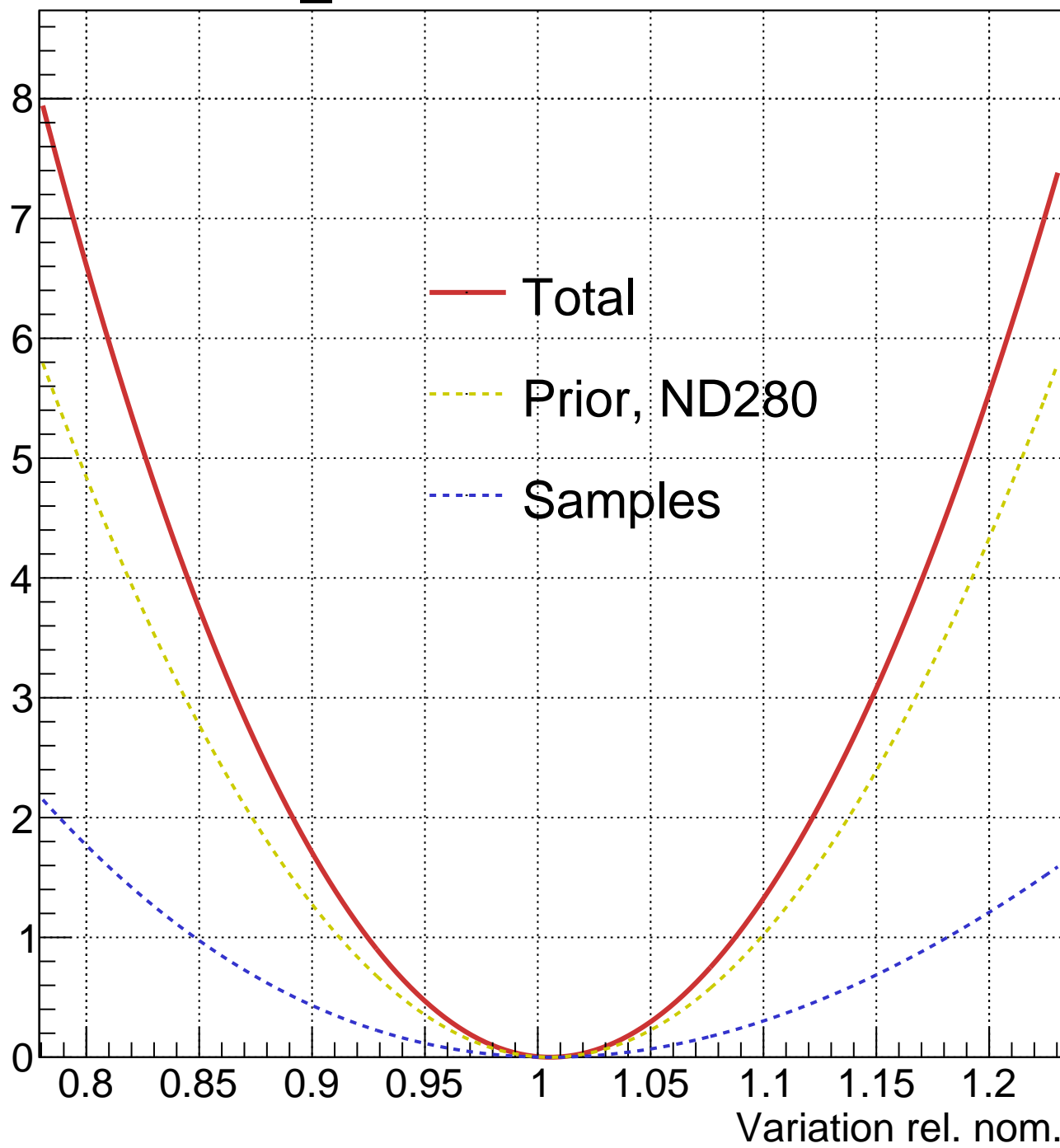
ndd_164

χ^2



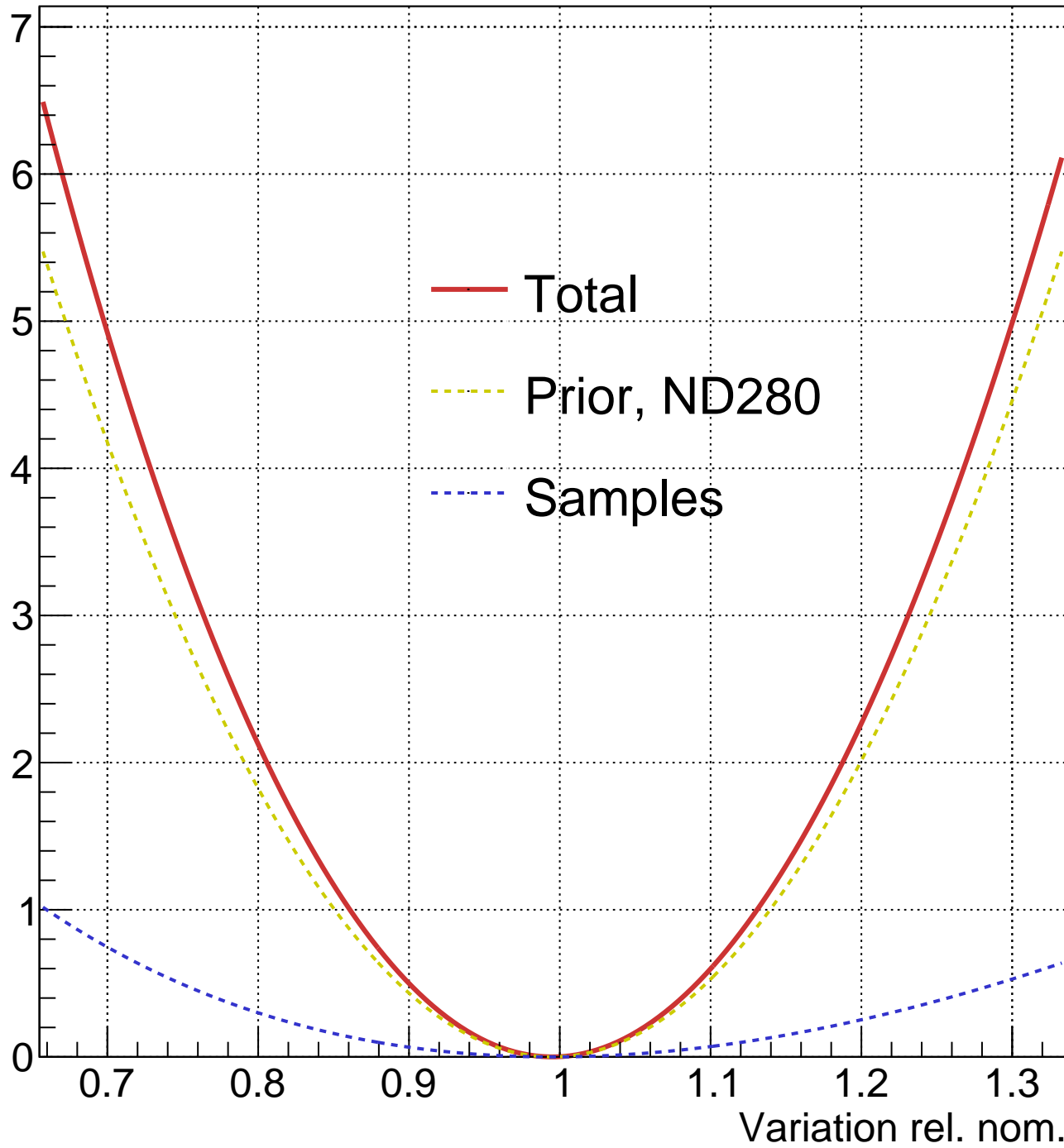
ndd_165

χ^2



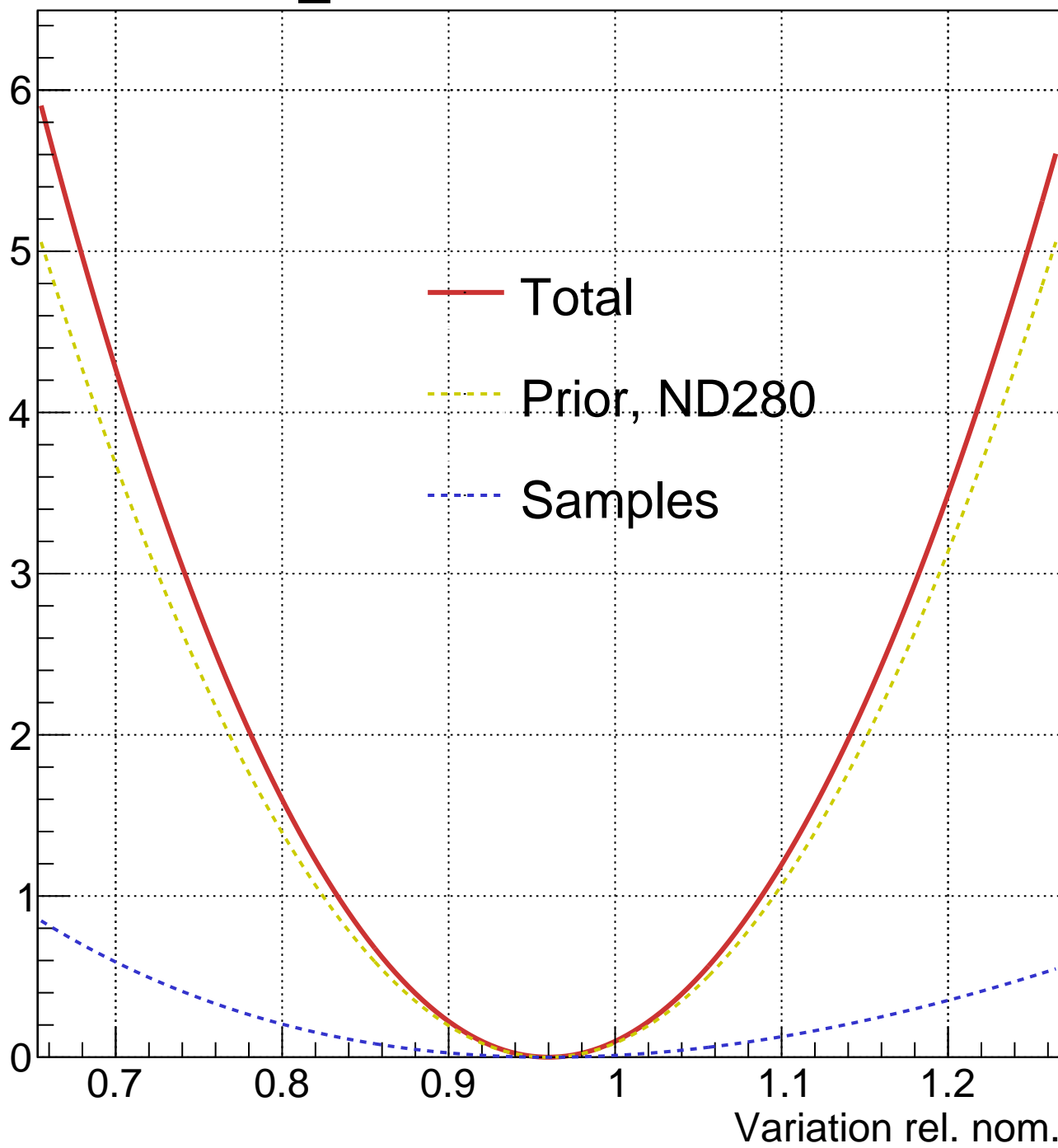
ndd_166

χ^2



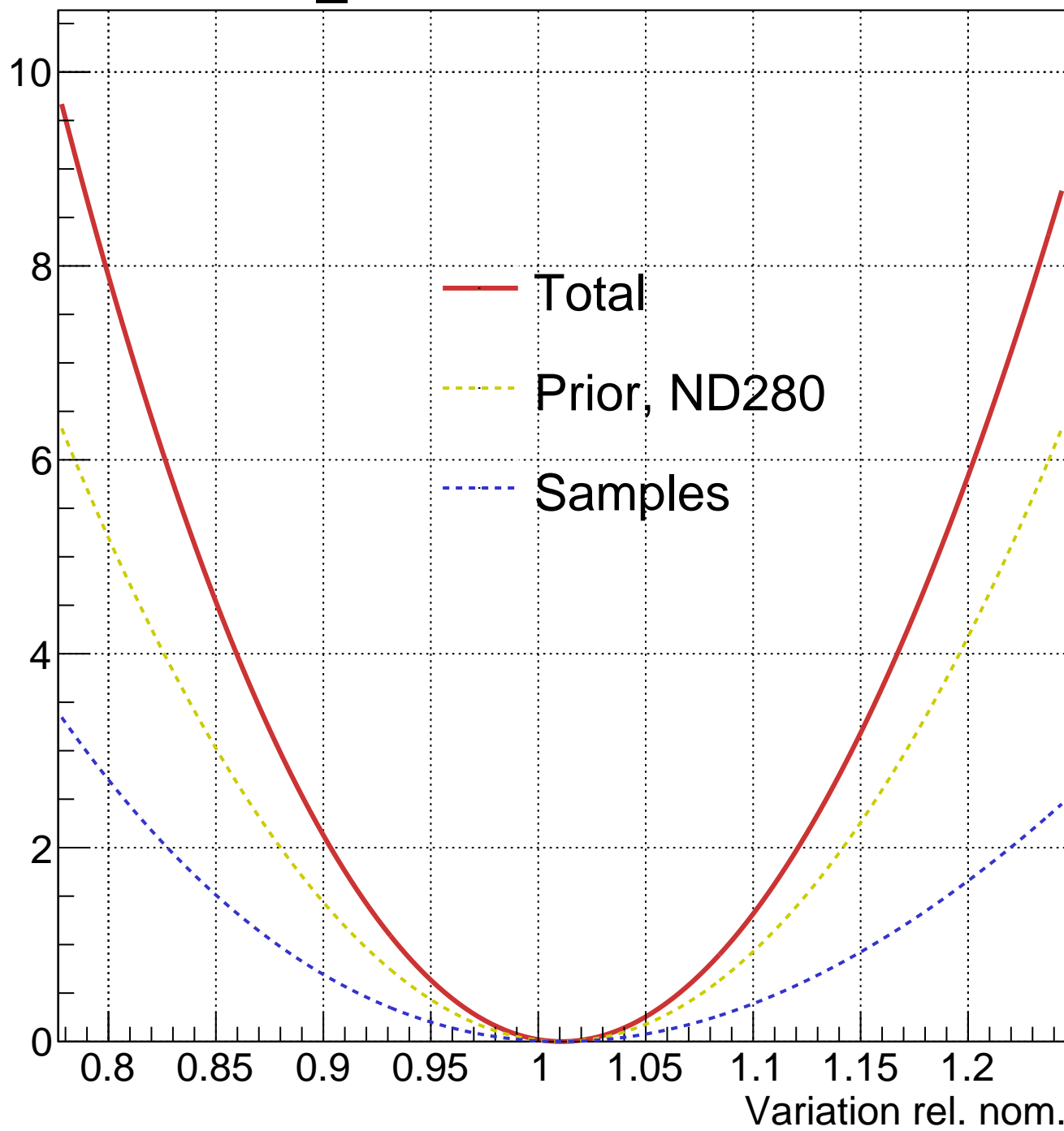
ndd_167

χ^2



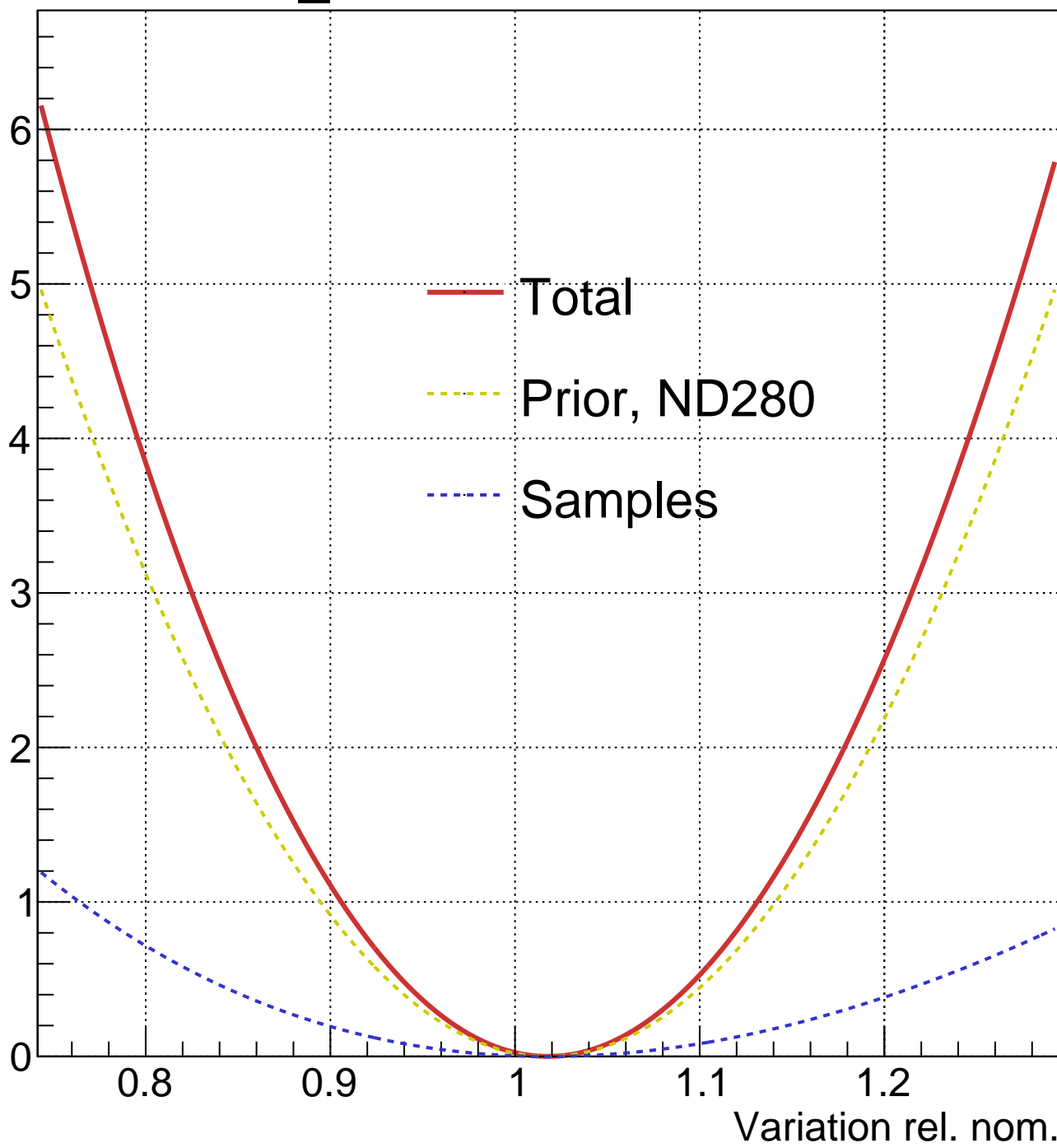
ndd_168

χ^2



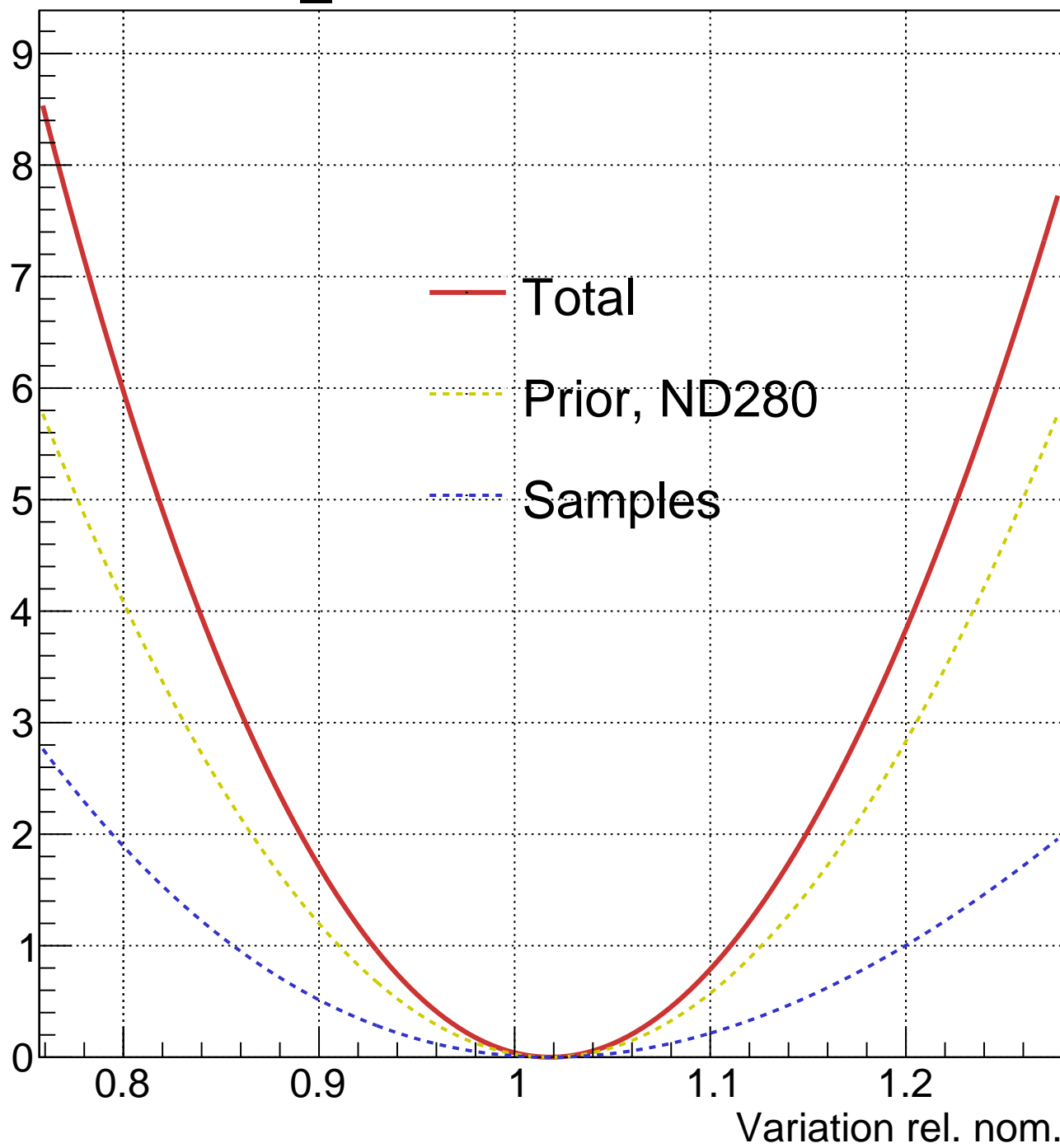
ndd_169

χ^2



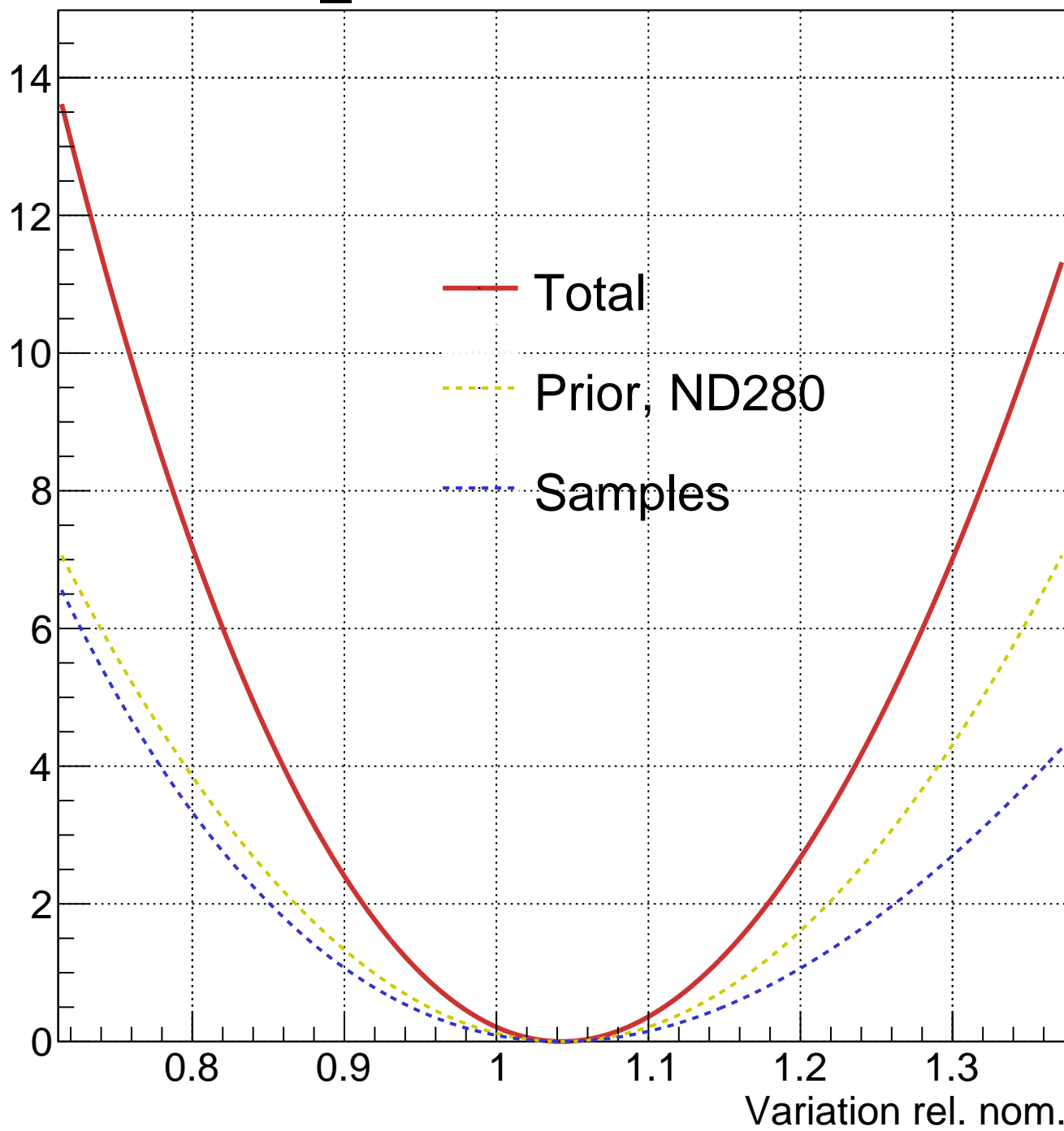
ndd_170

χ^2

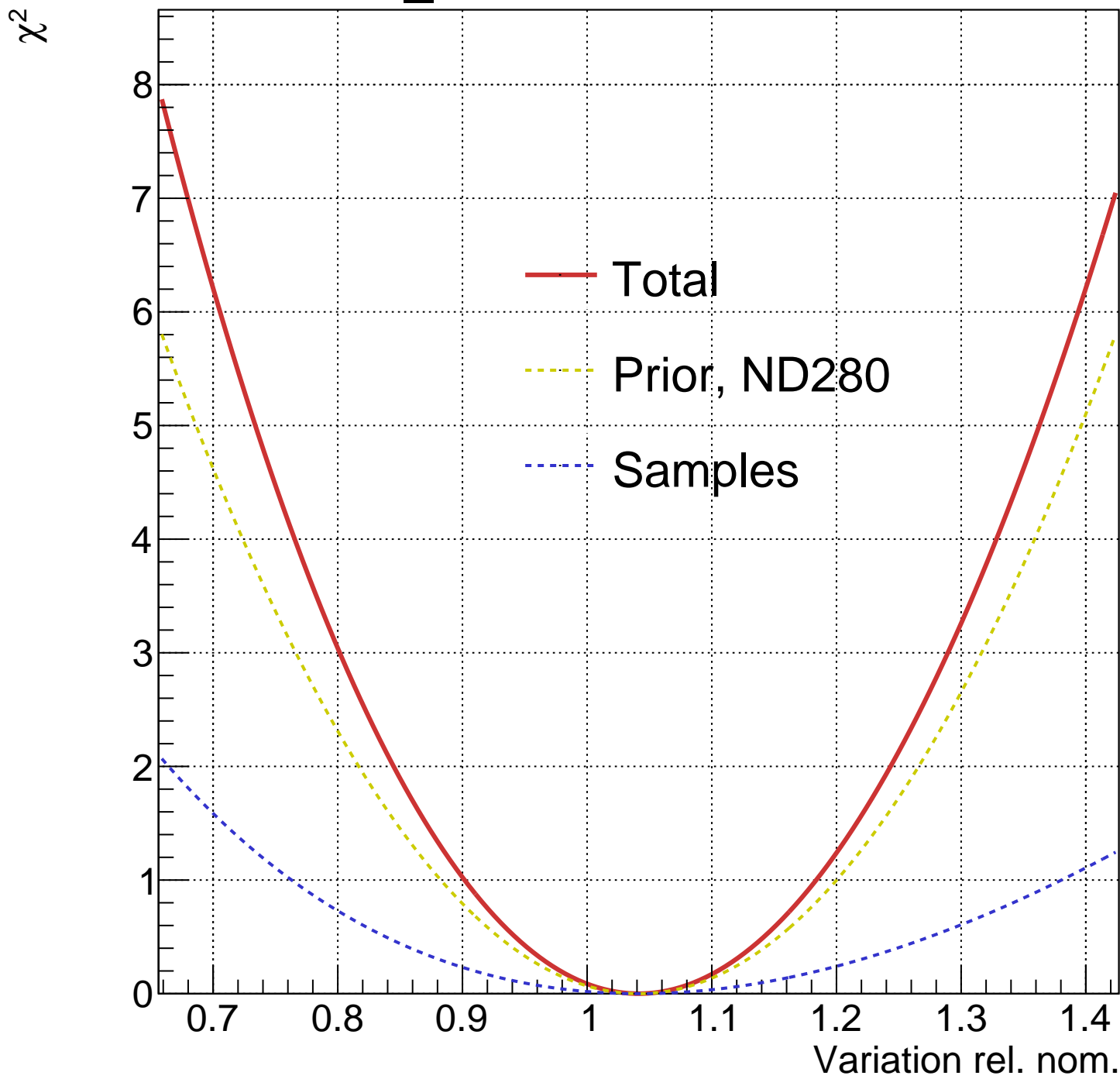


ndd_171

χ^2

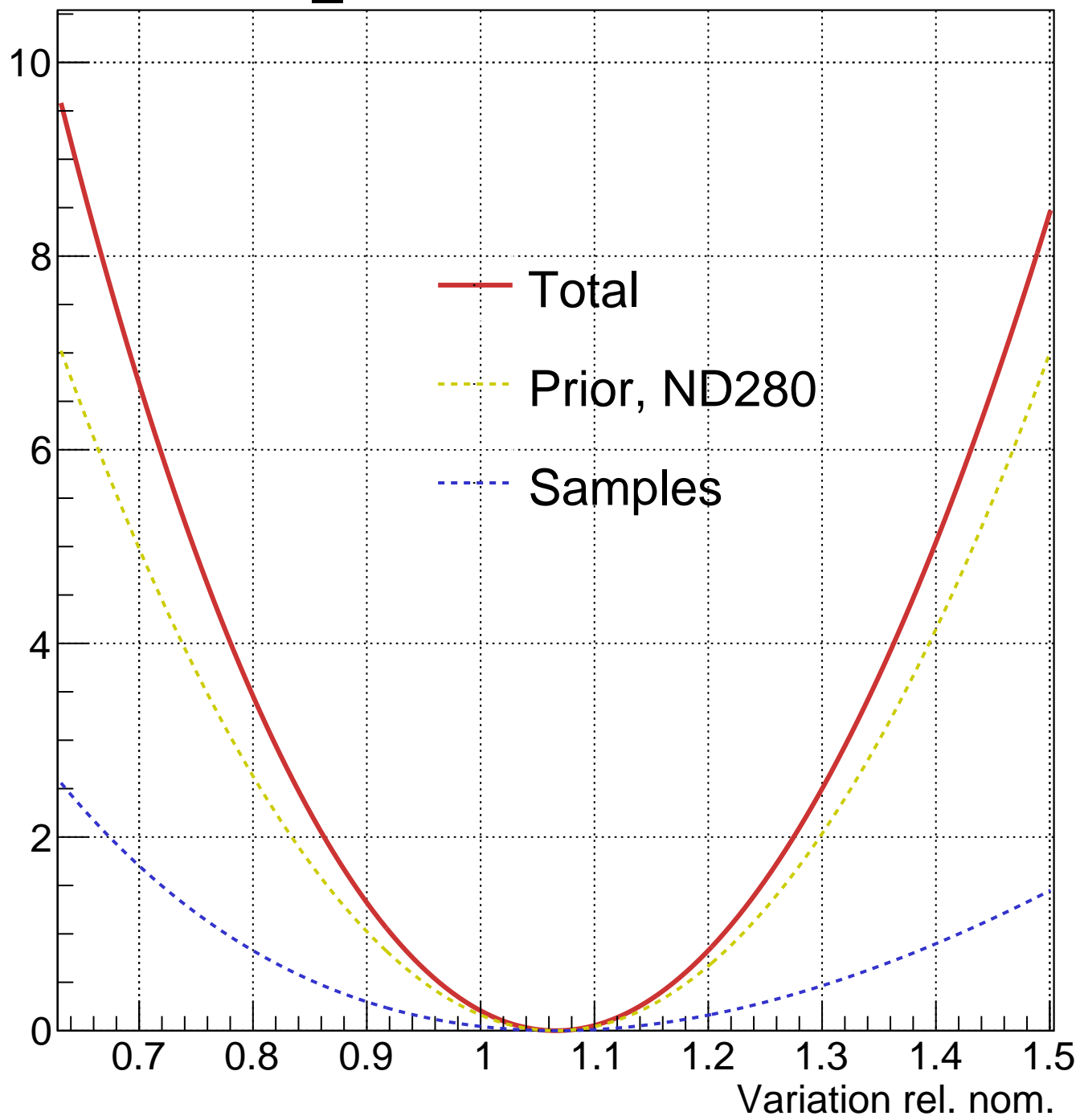


ndd_172



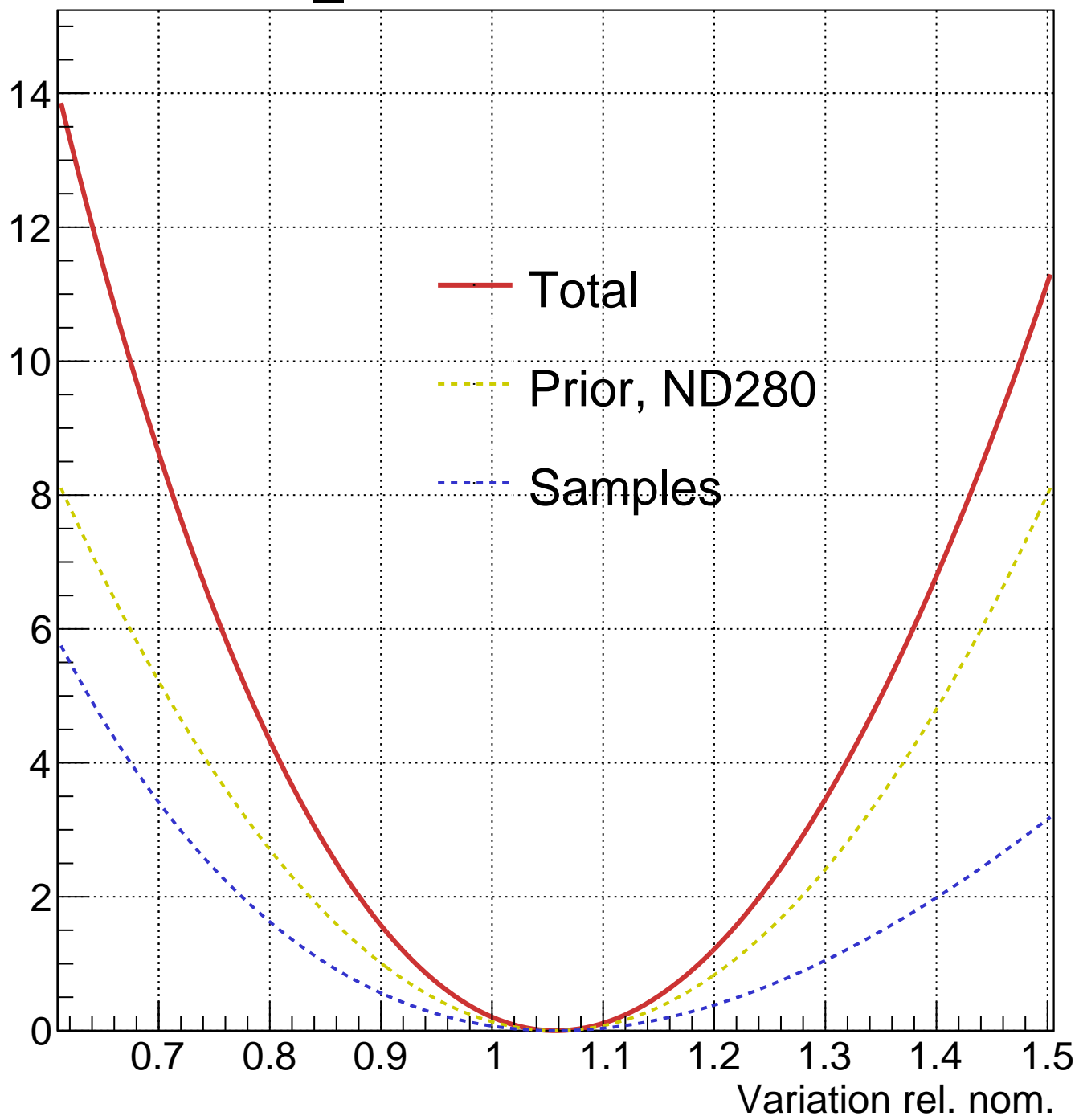
ndd_173

χ^2



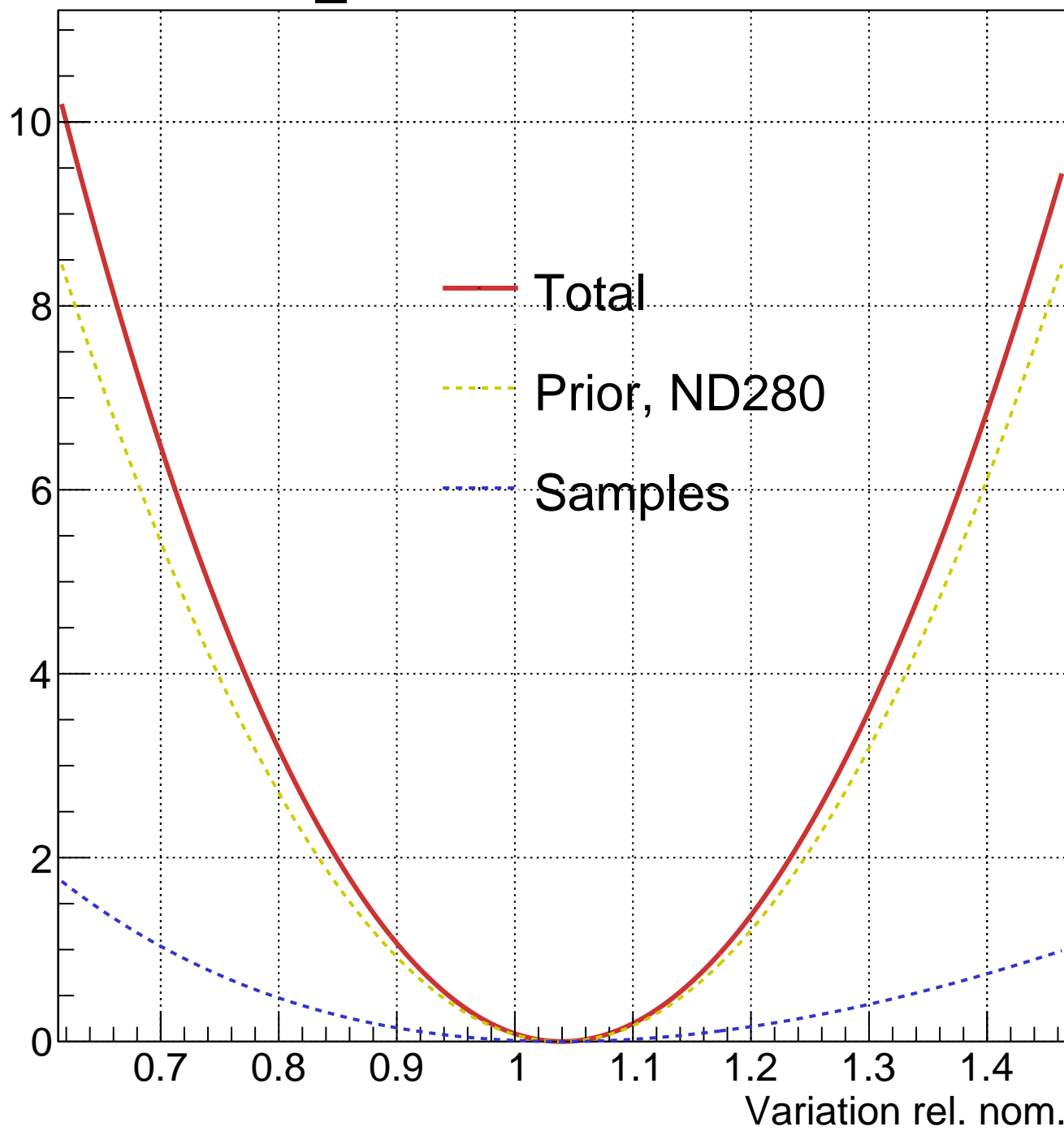
ndd_174

χ^2



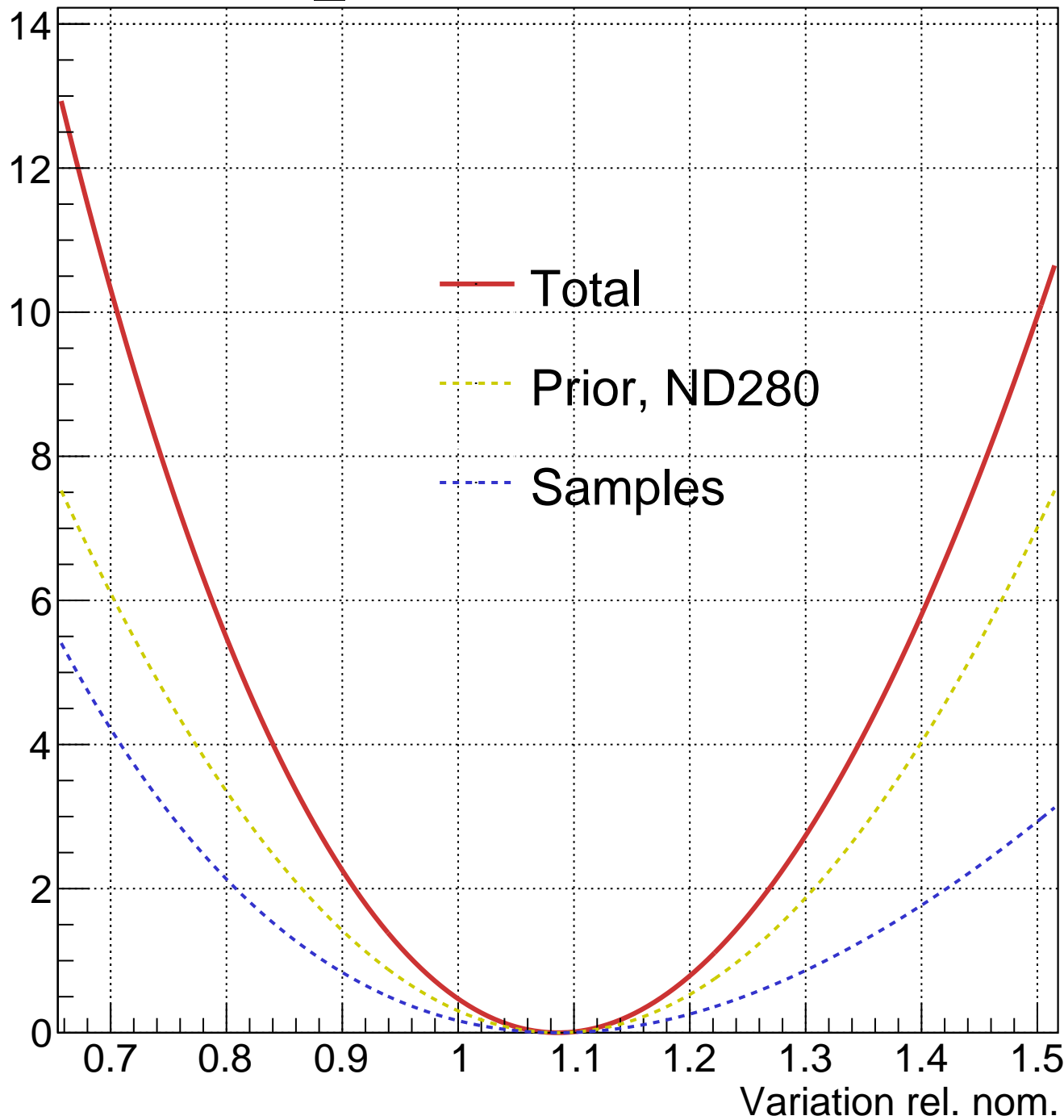
ndd_175

χ^2



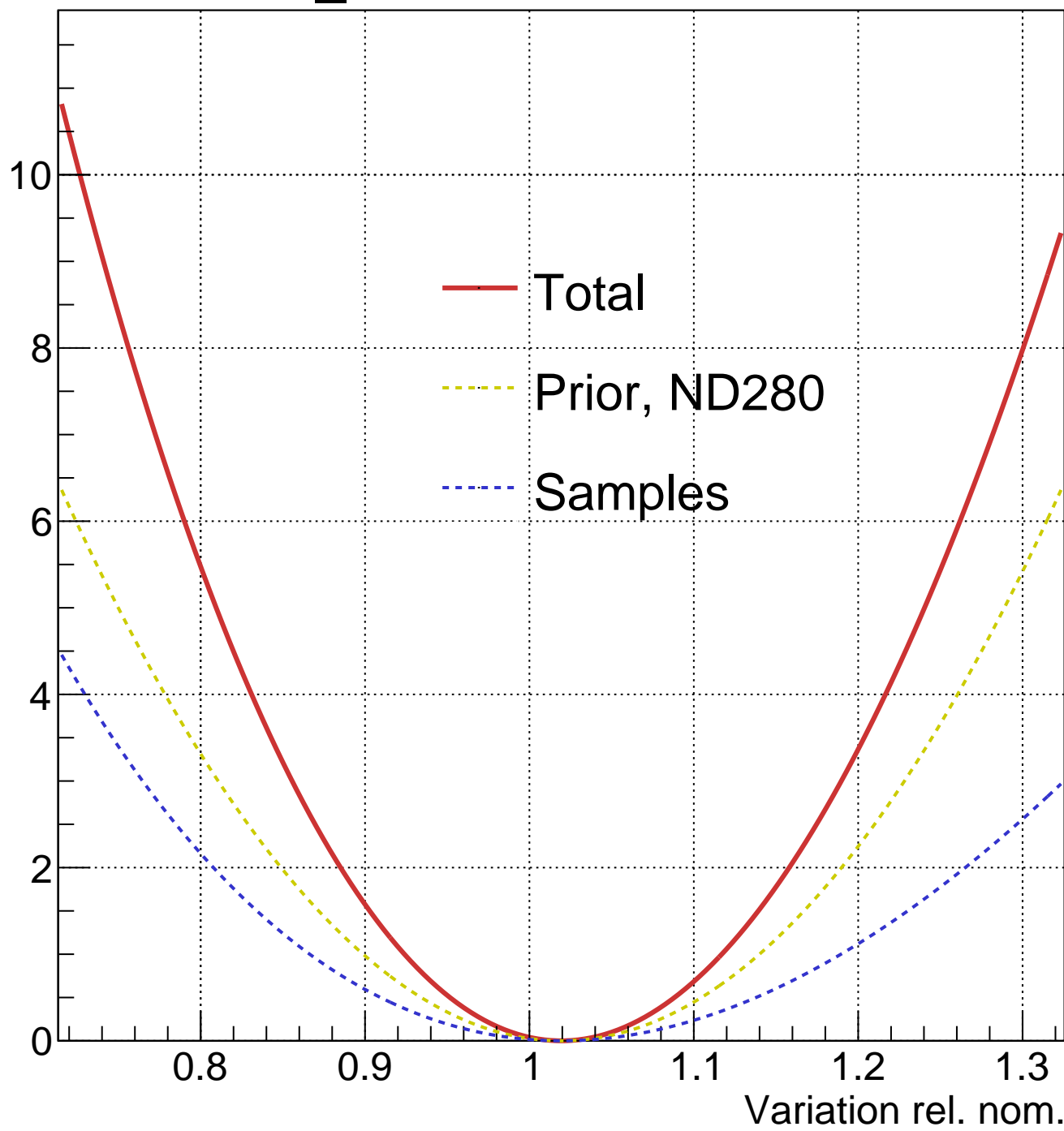
ndd_176

χ^2



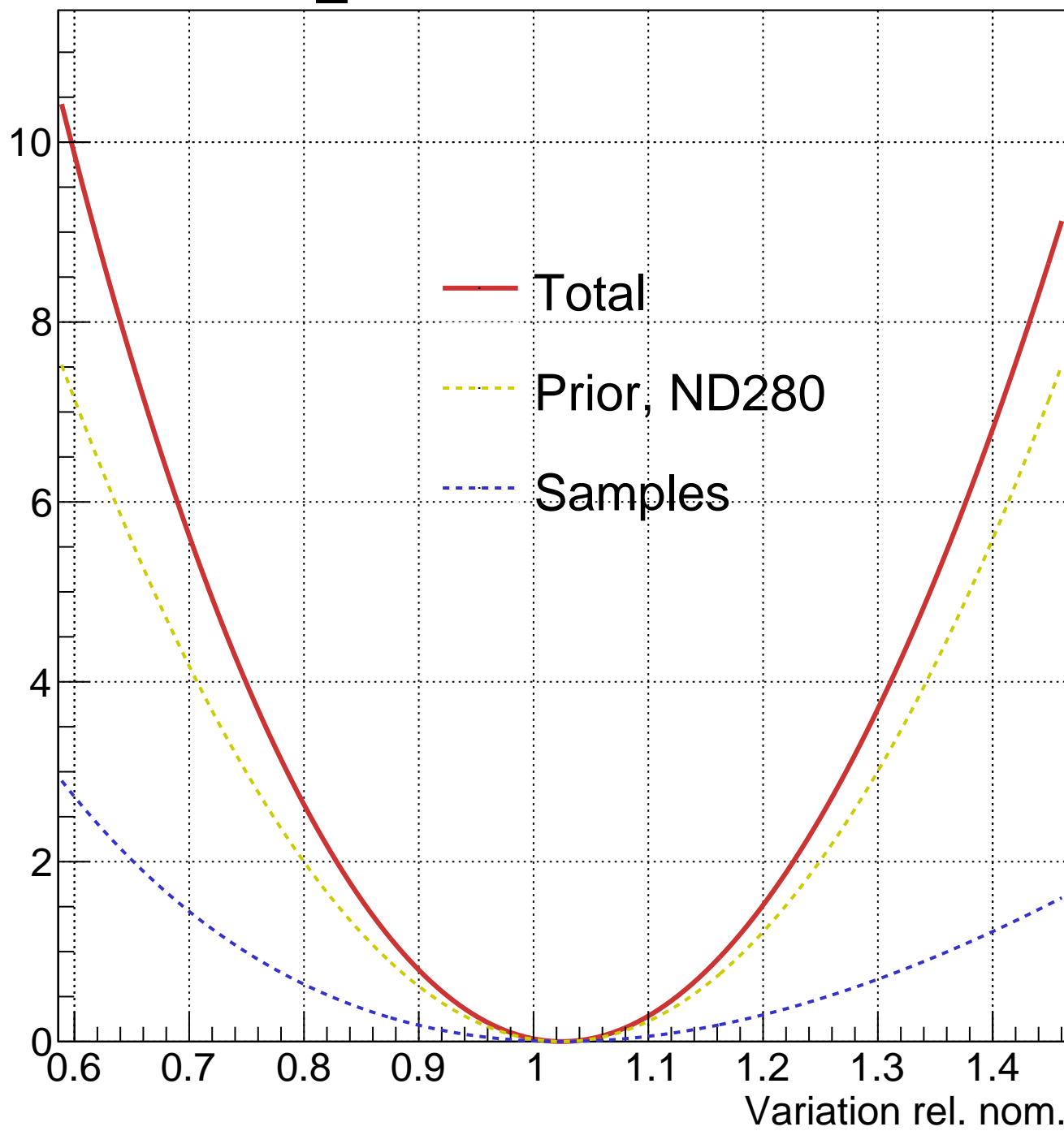
ndd_177

χ^2



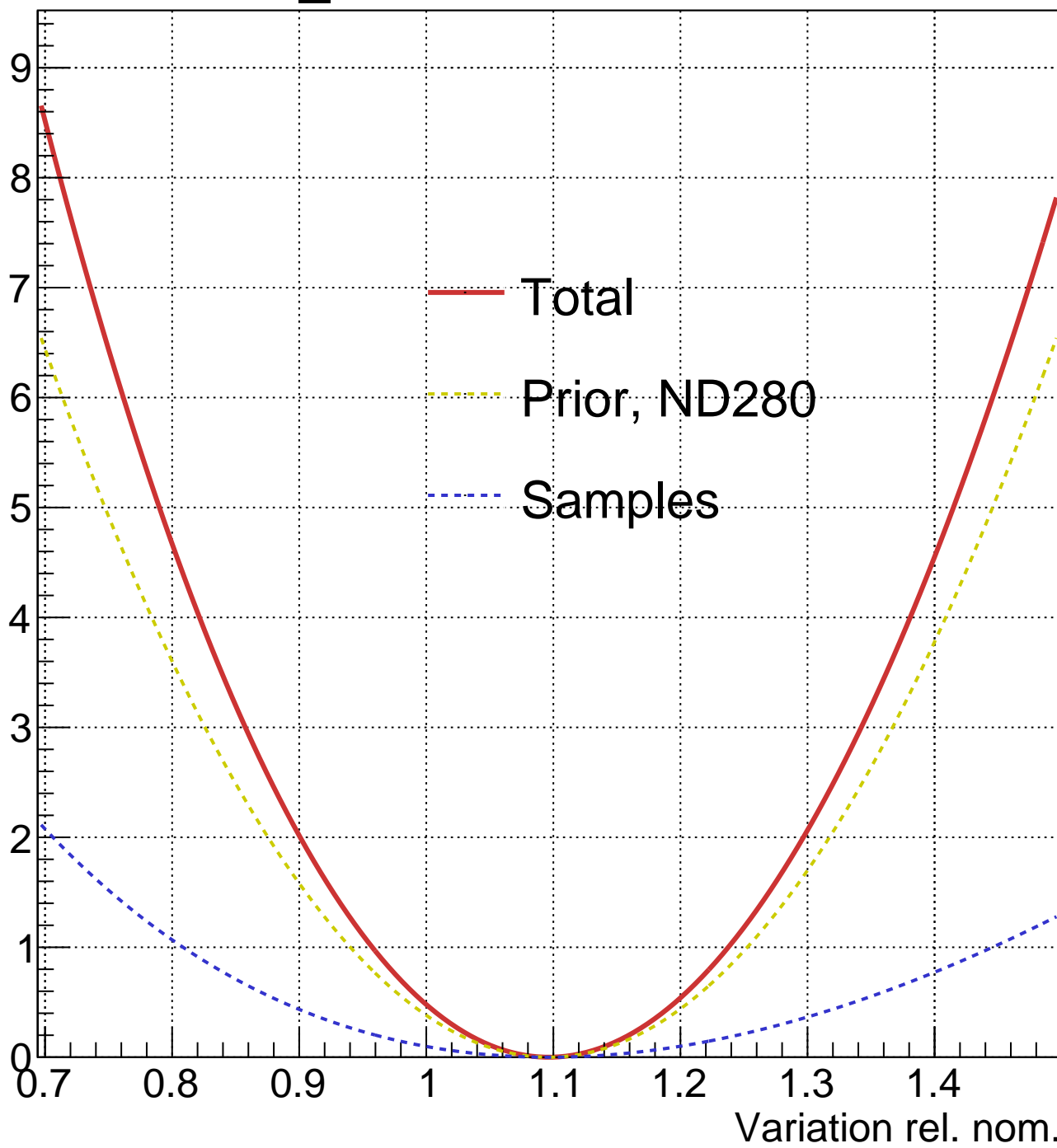
ndd_178

χ^2



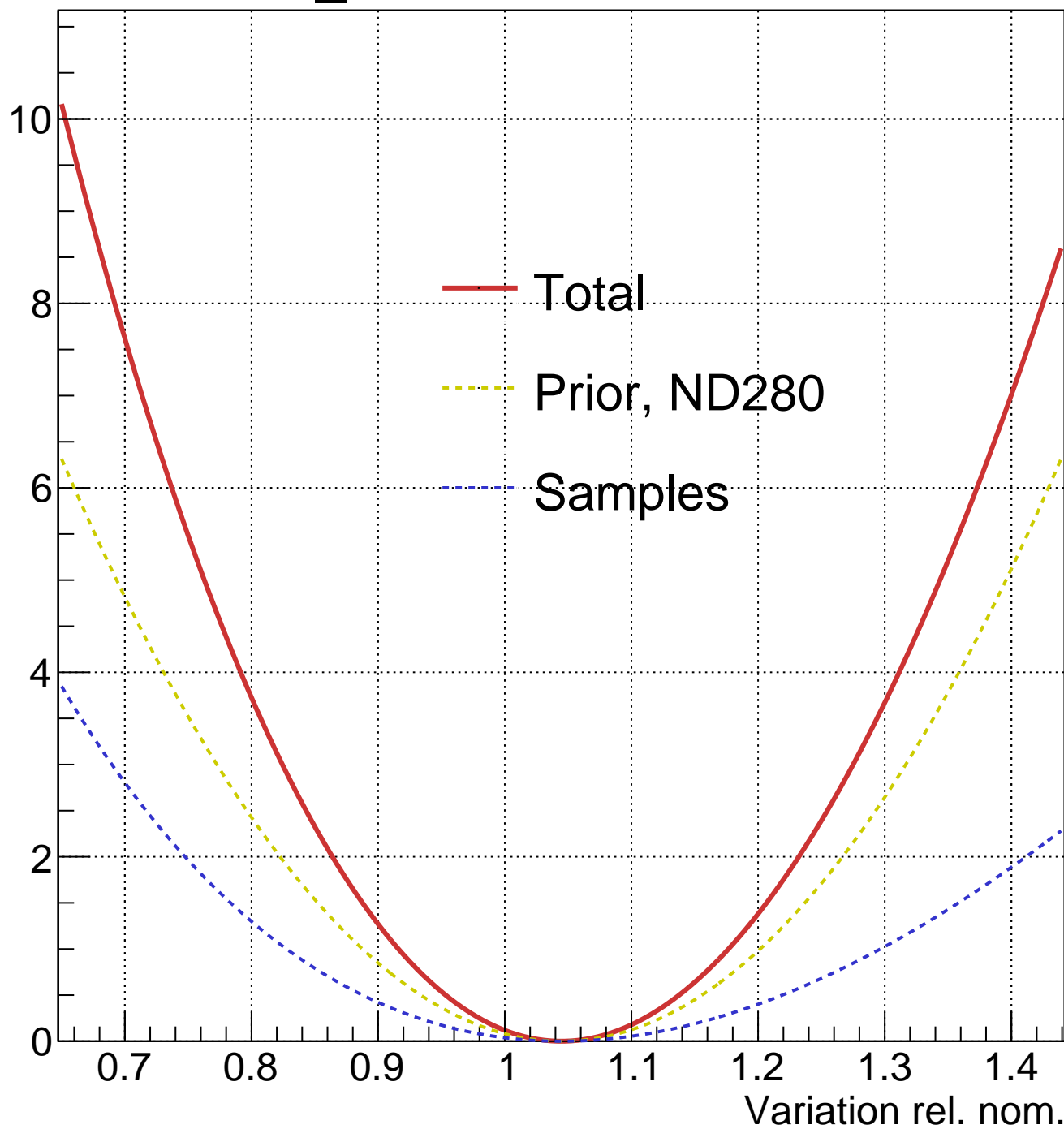
ndd_179

χ^2



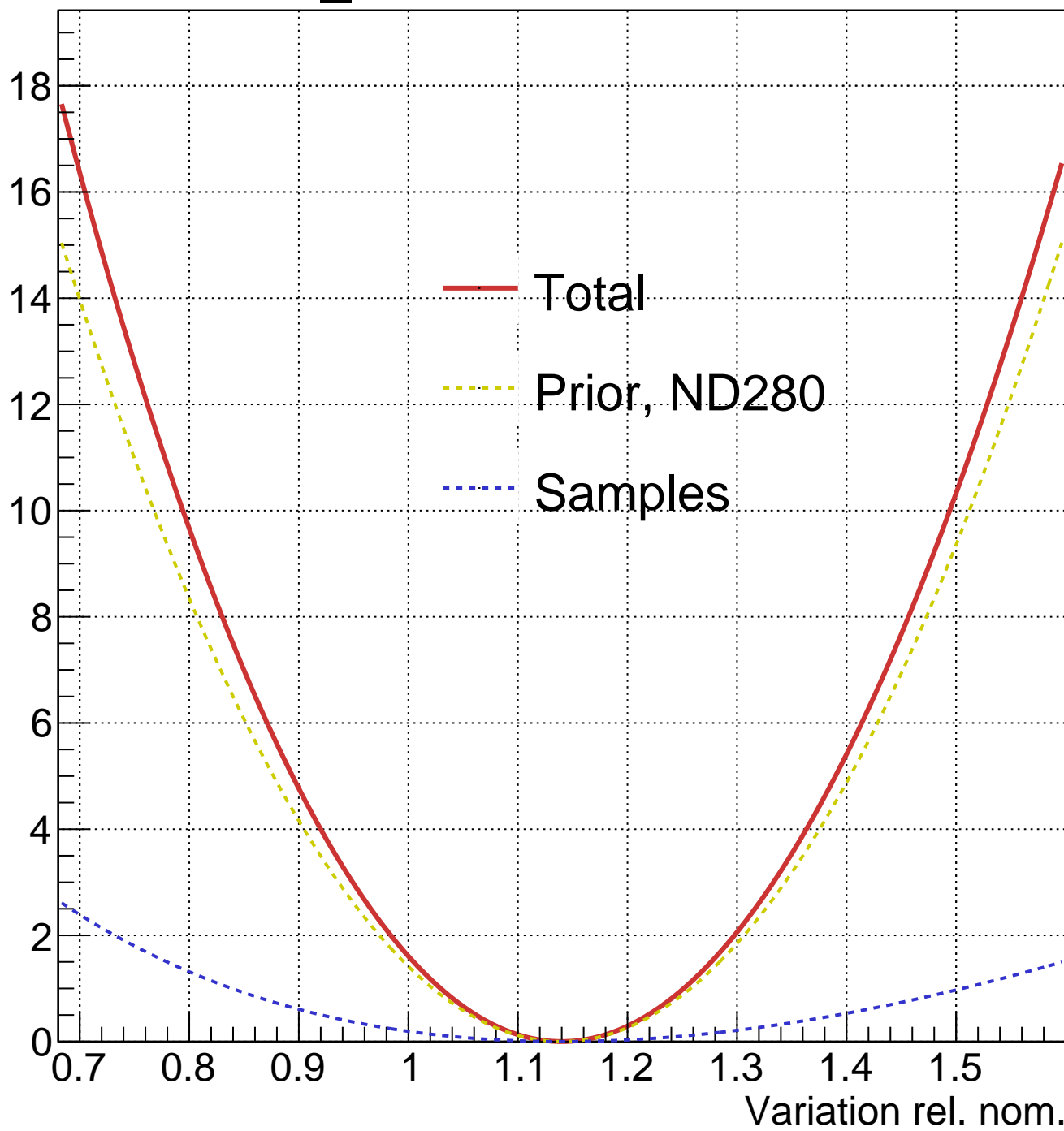
ndd_180

χ^2



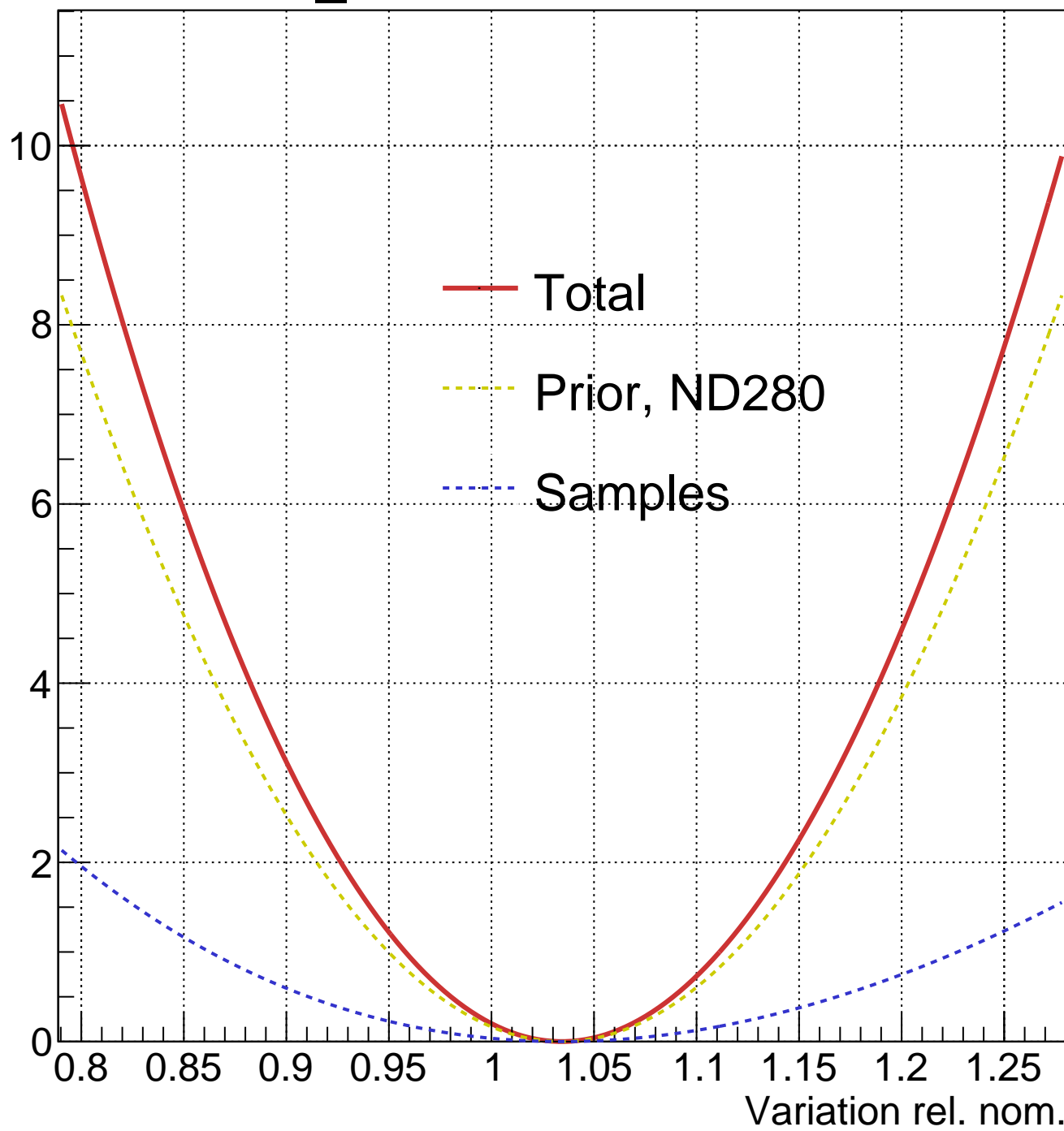
ndd_181

χ^2



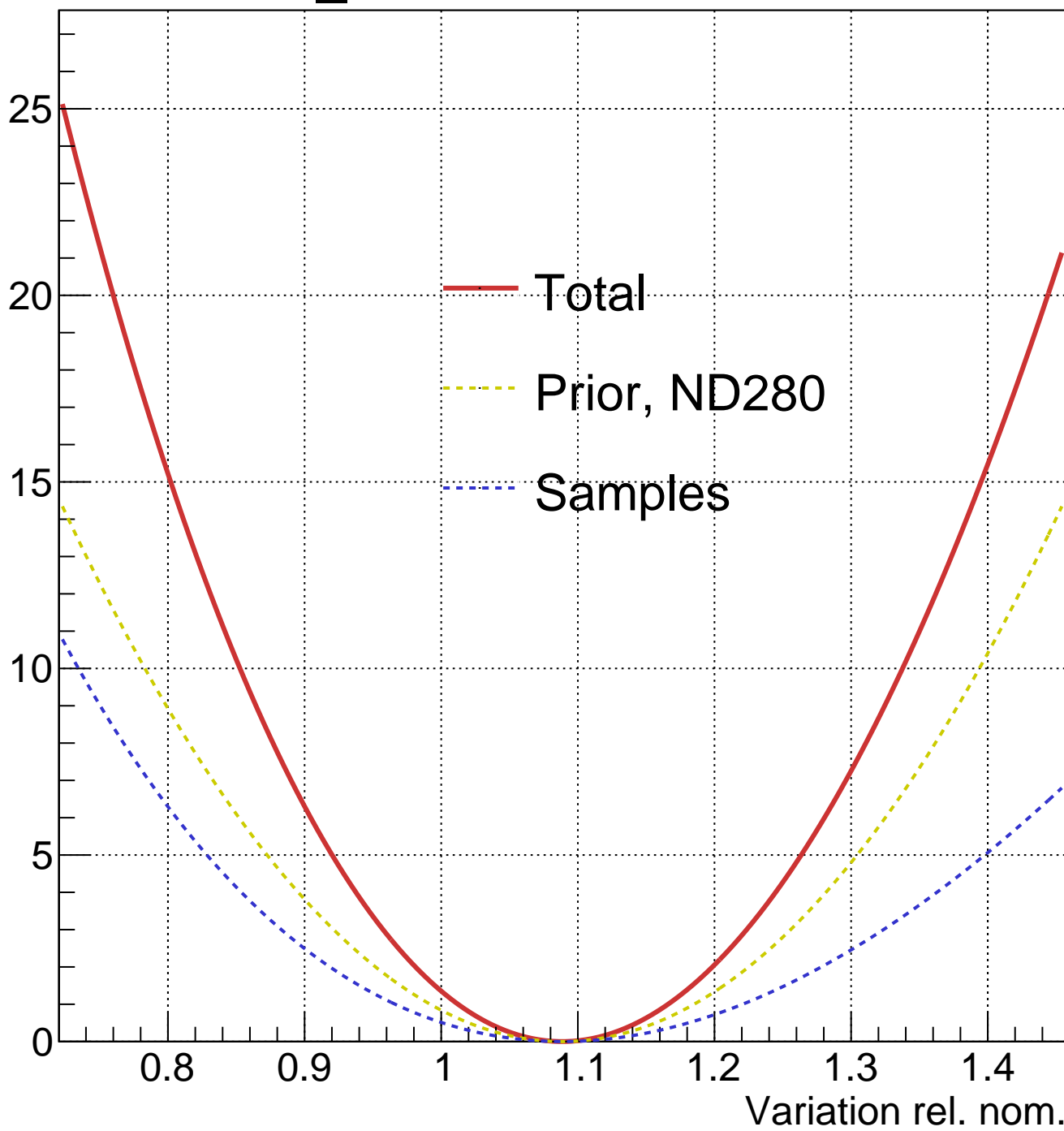
ndd_182

χ^2

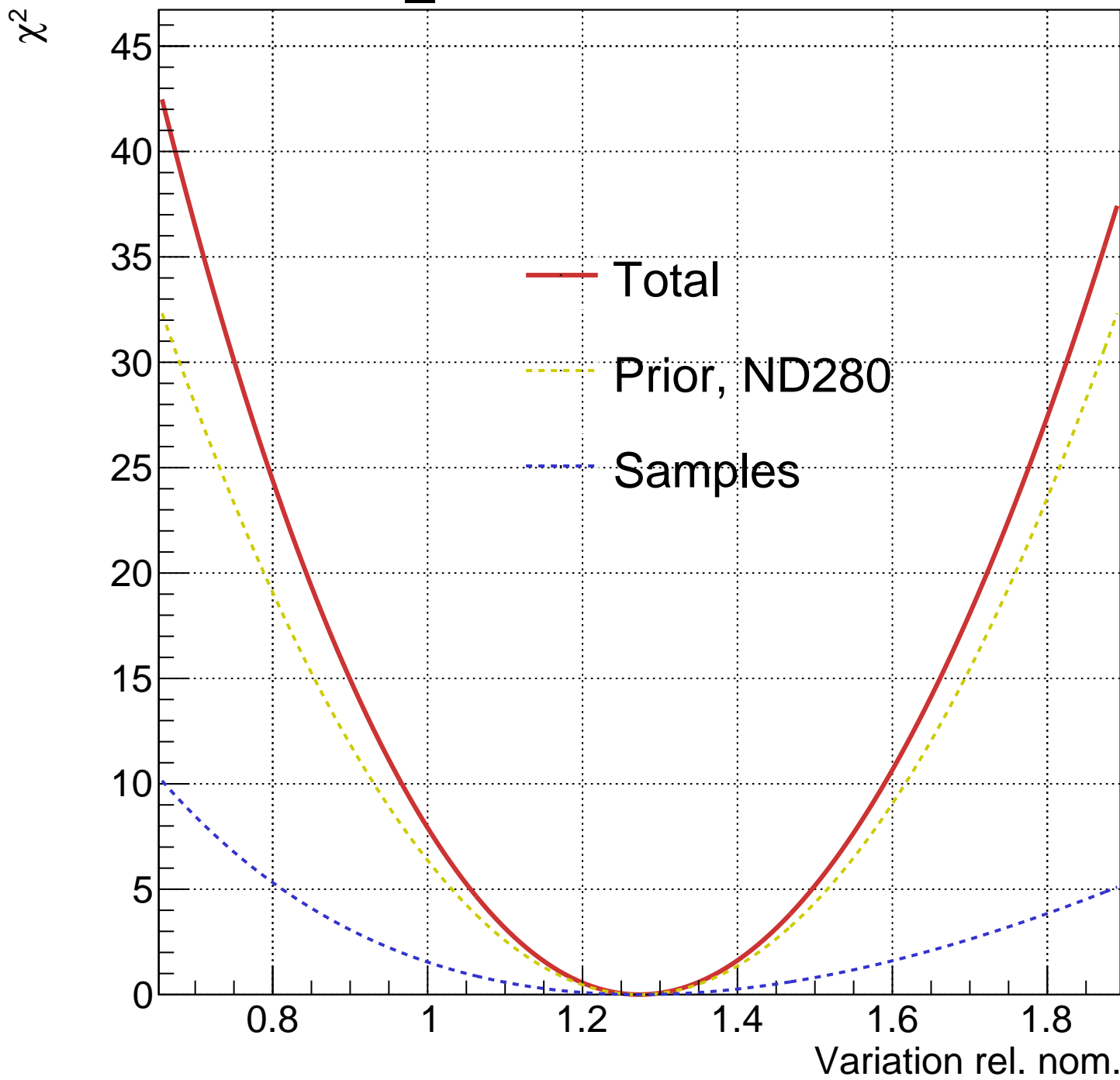


ndd_183

χ^2

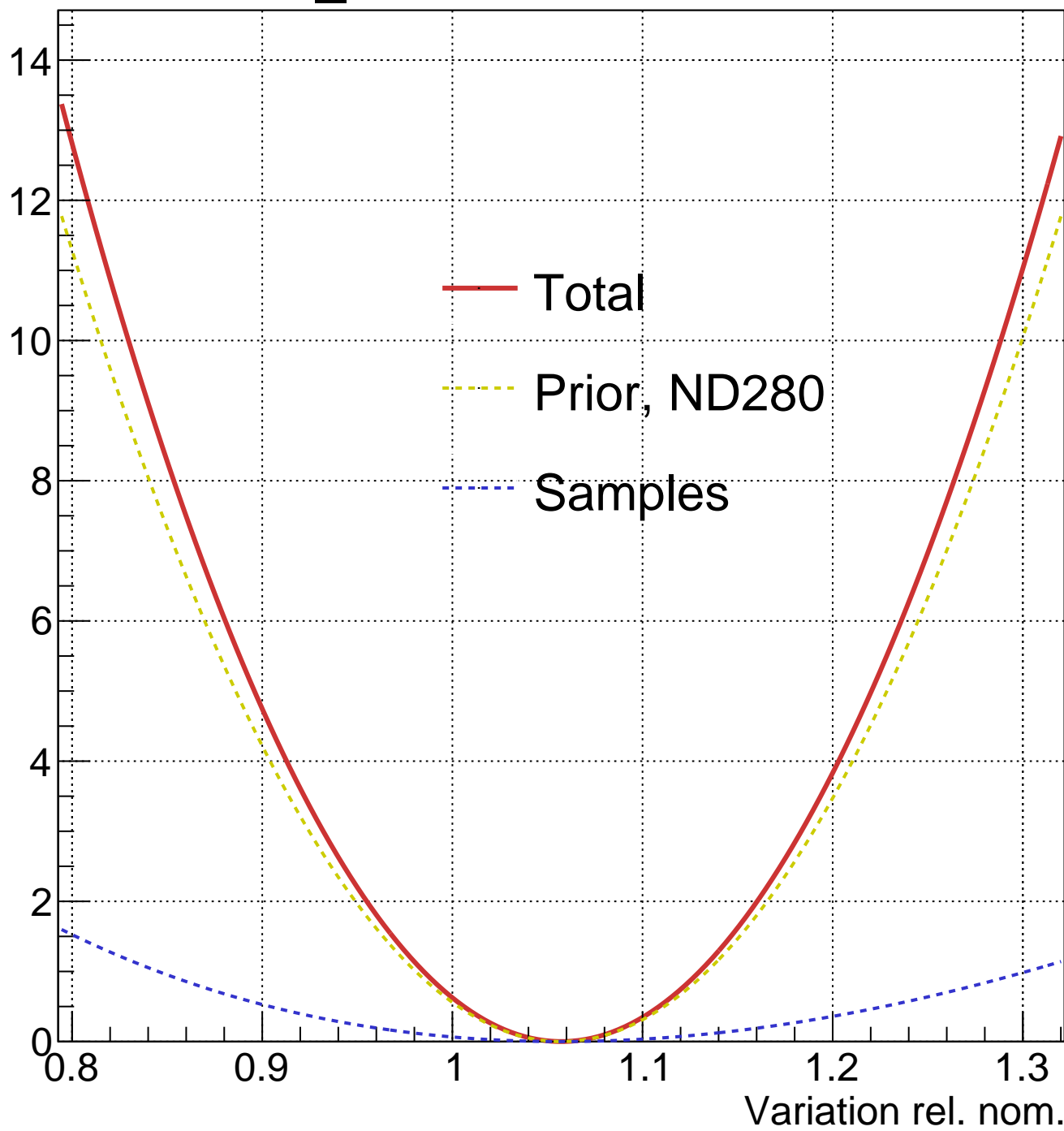


ndd_184



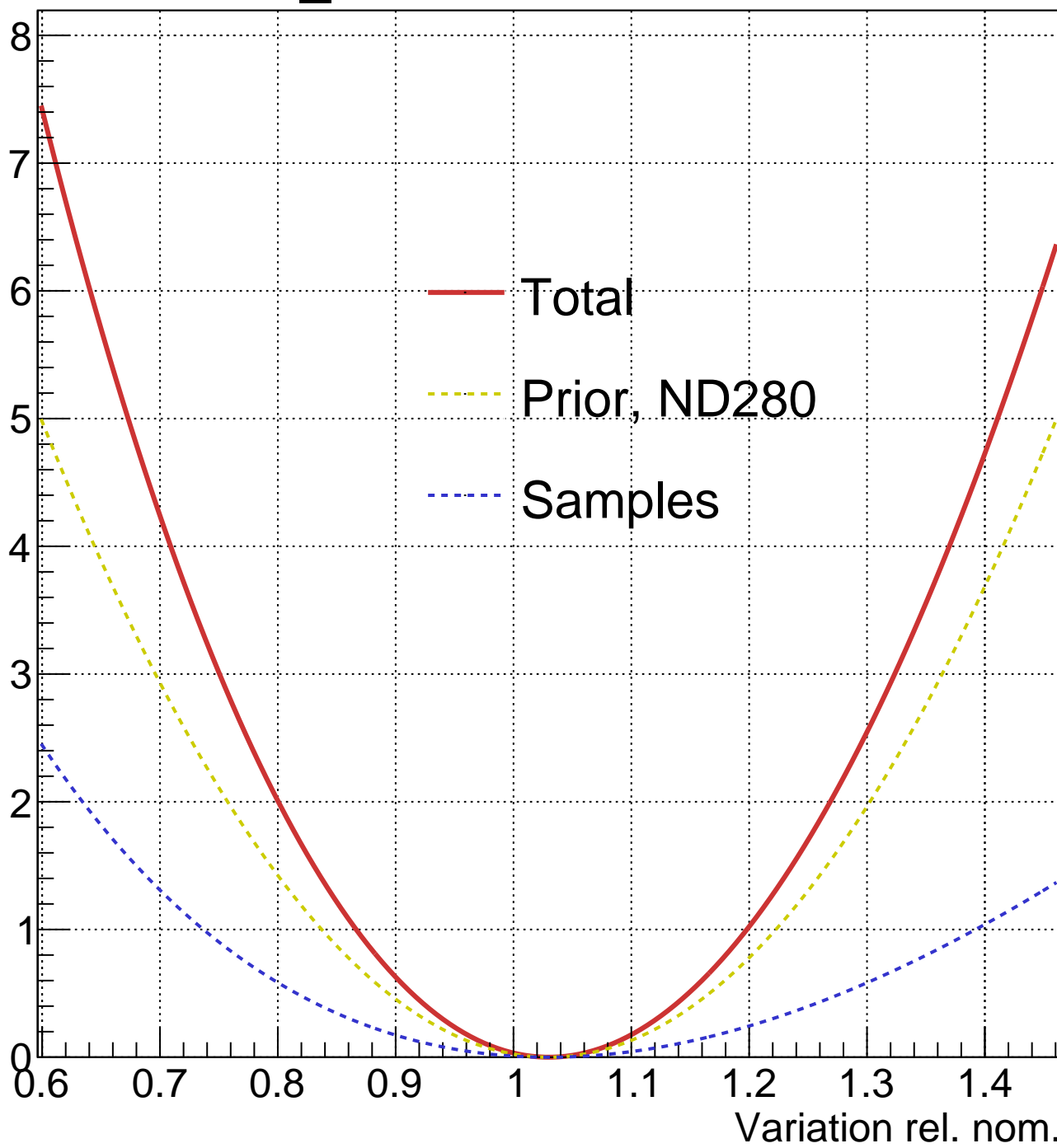
ndd_185

χ^2



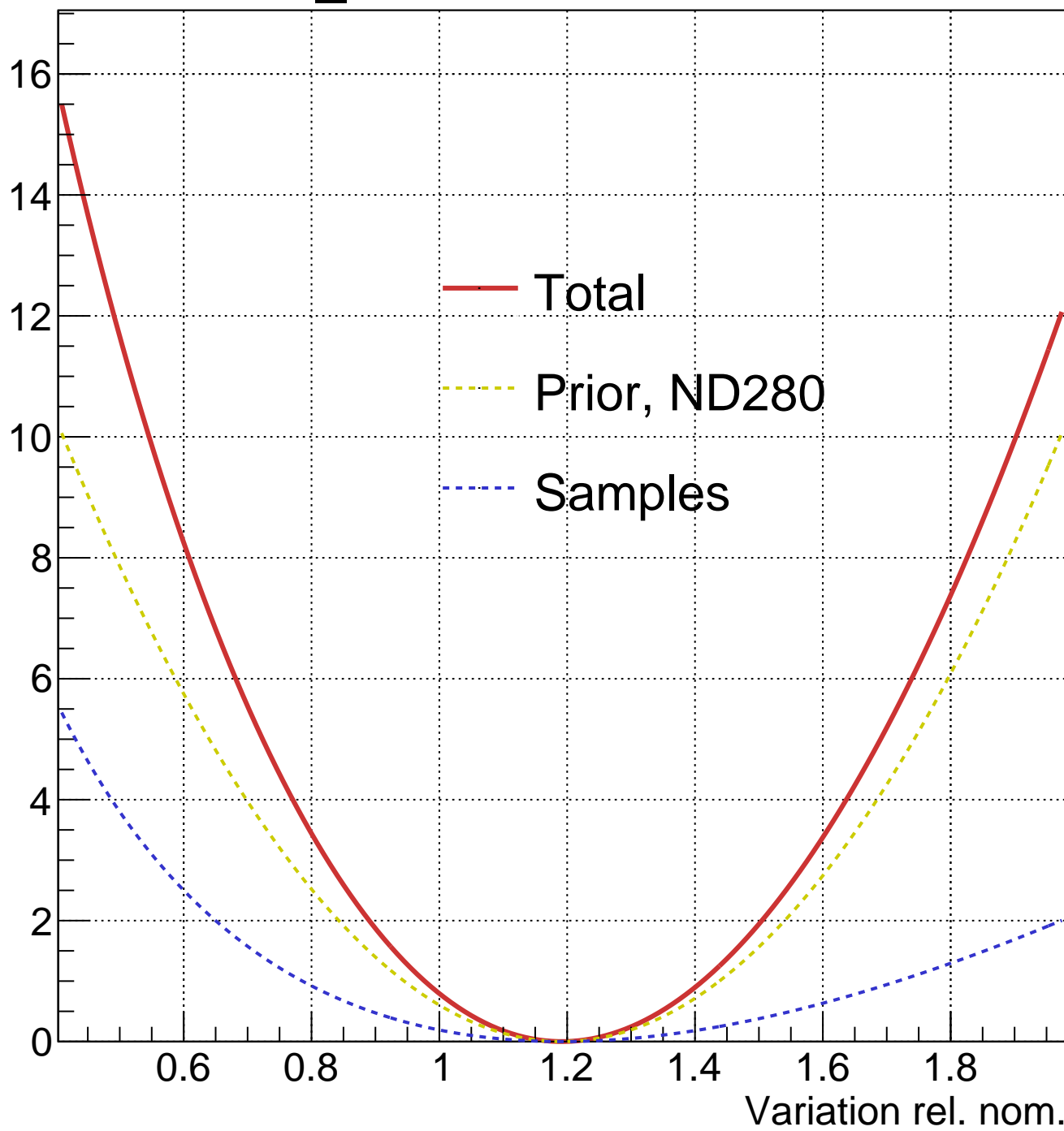
ndd_186

χ^2



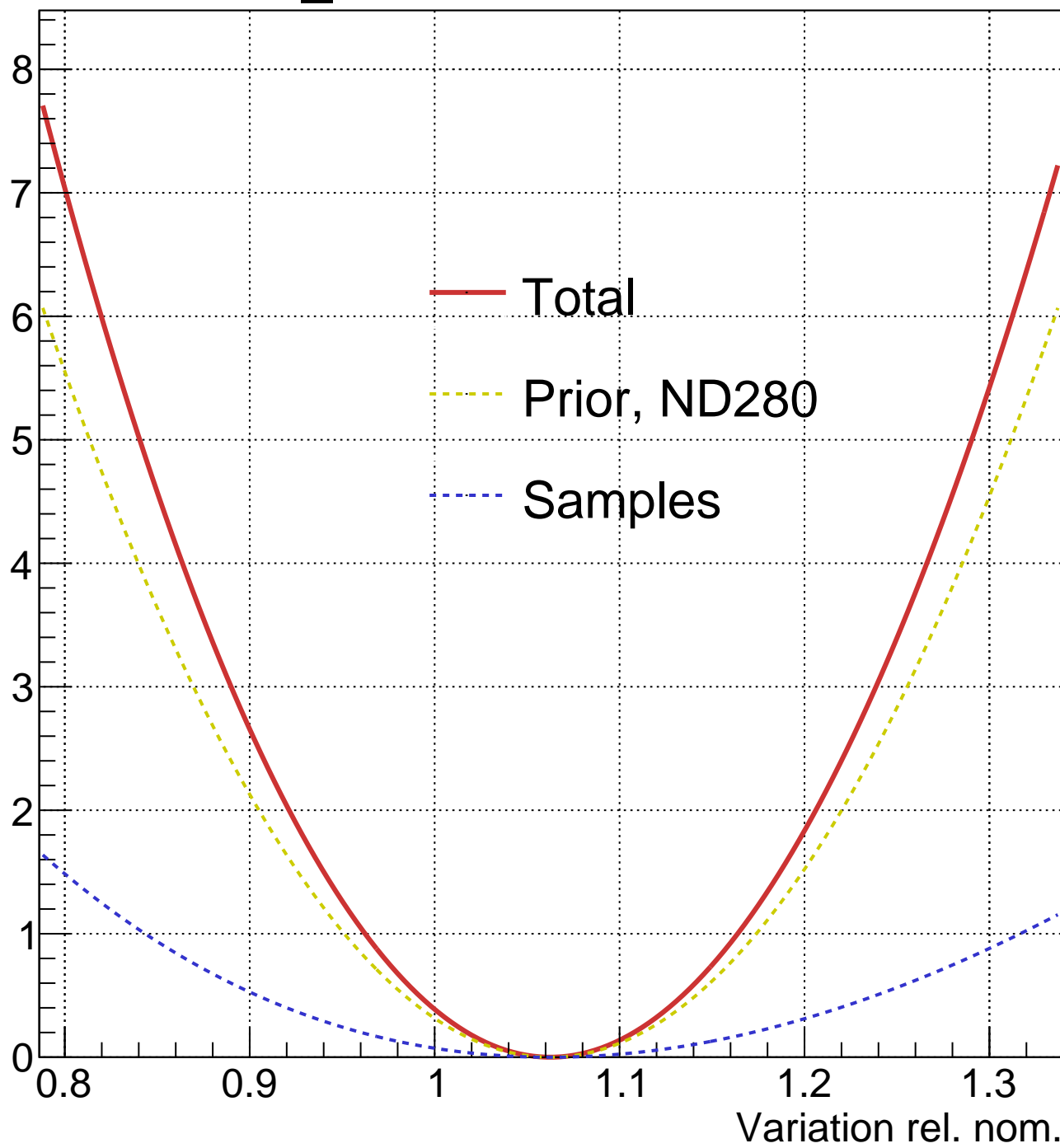
ndd_187

χ^2

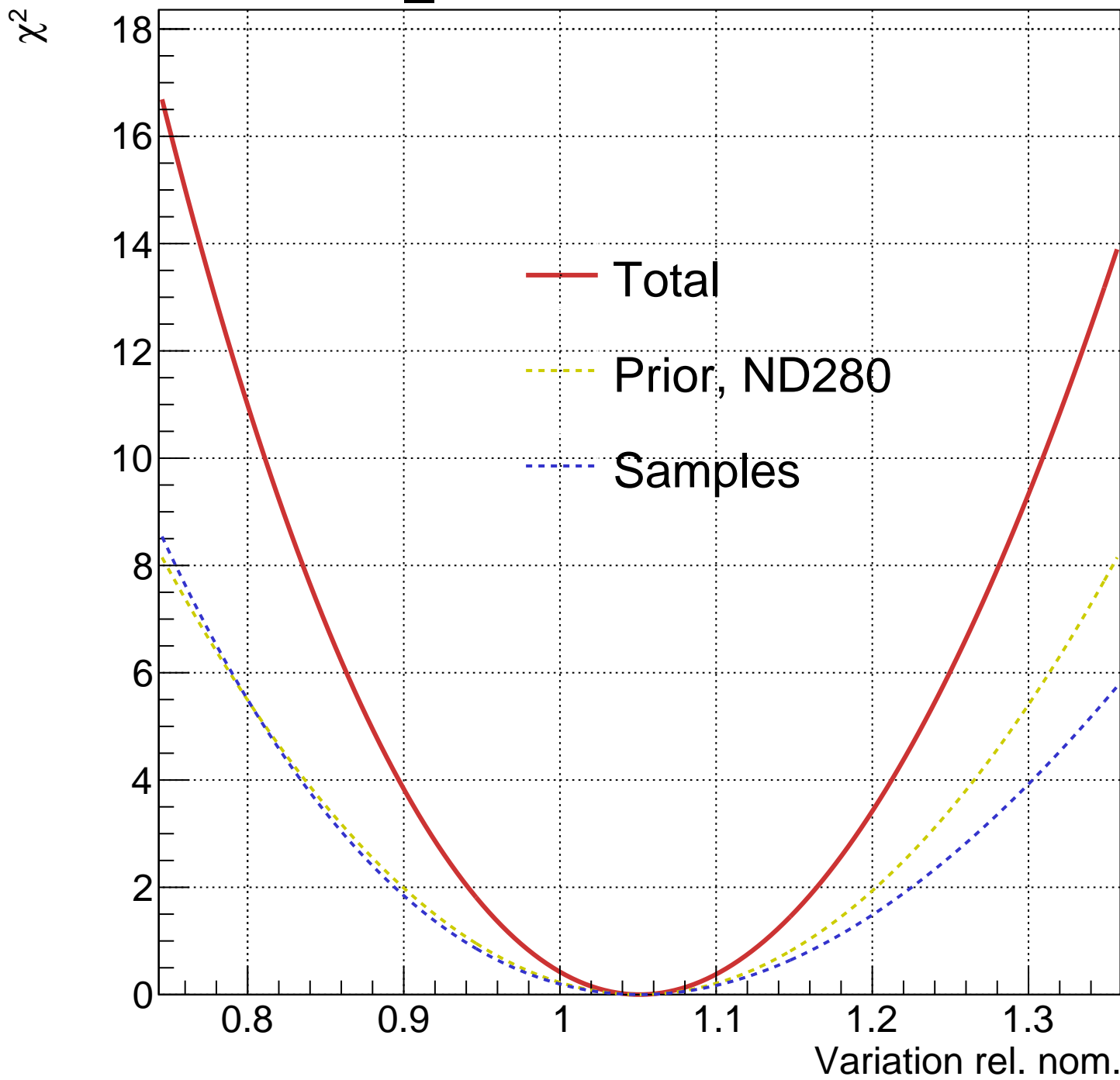


ndd_188

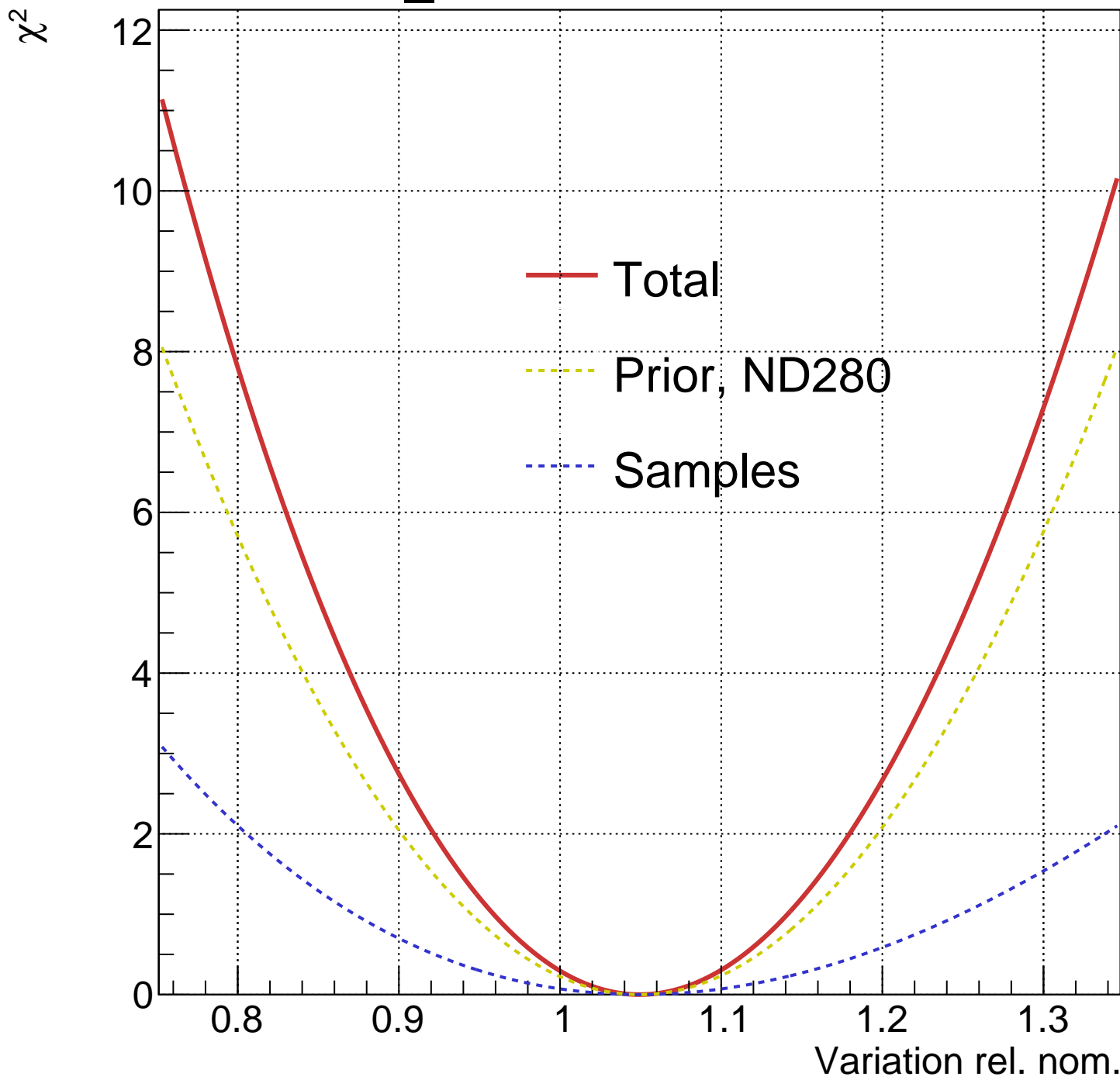
χ^2



ndd_189

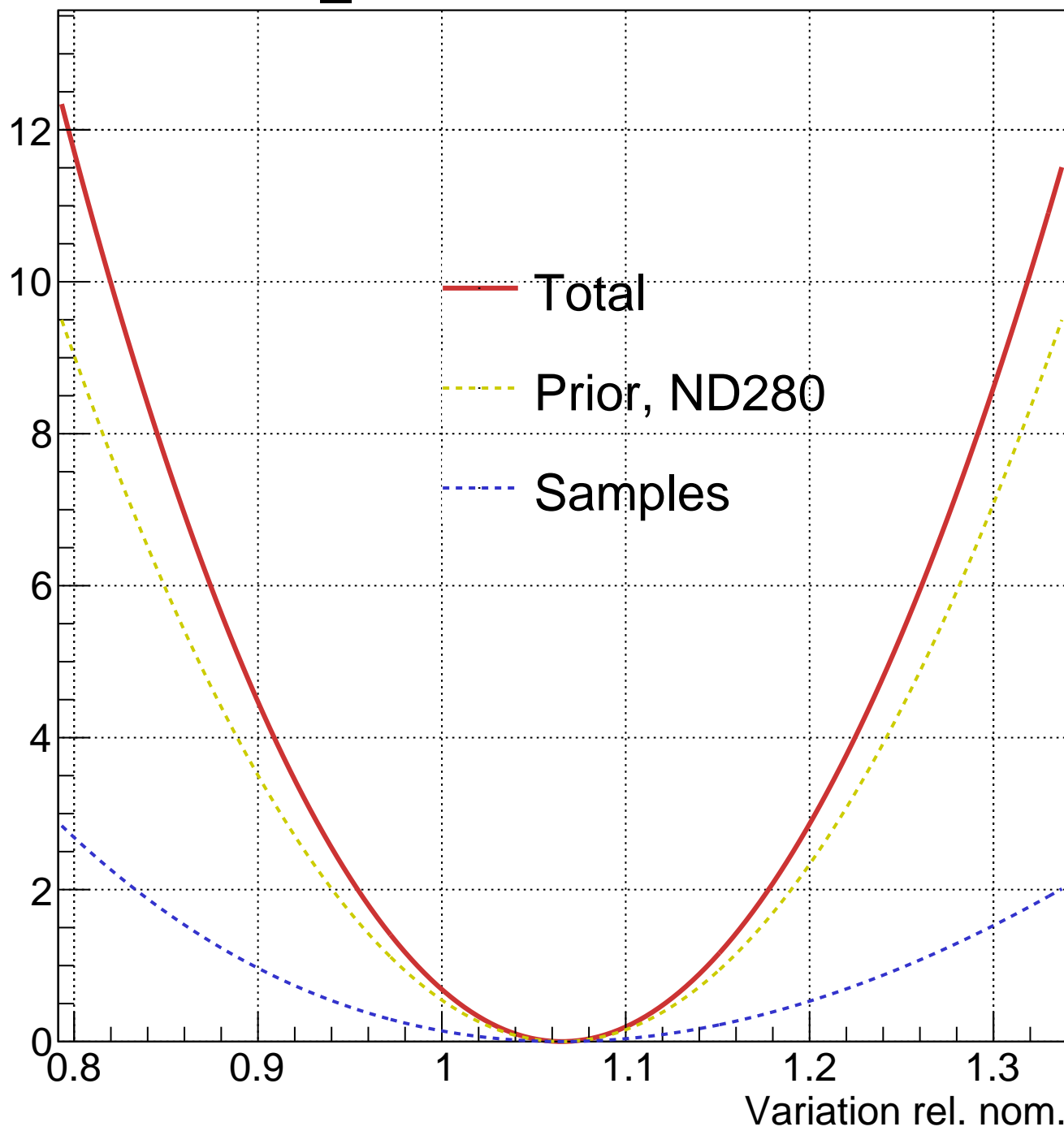


ndd_190



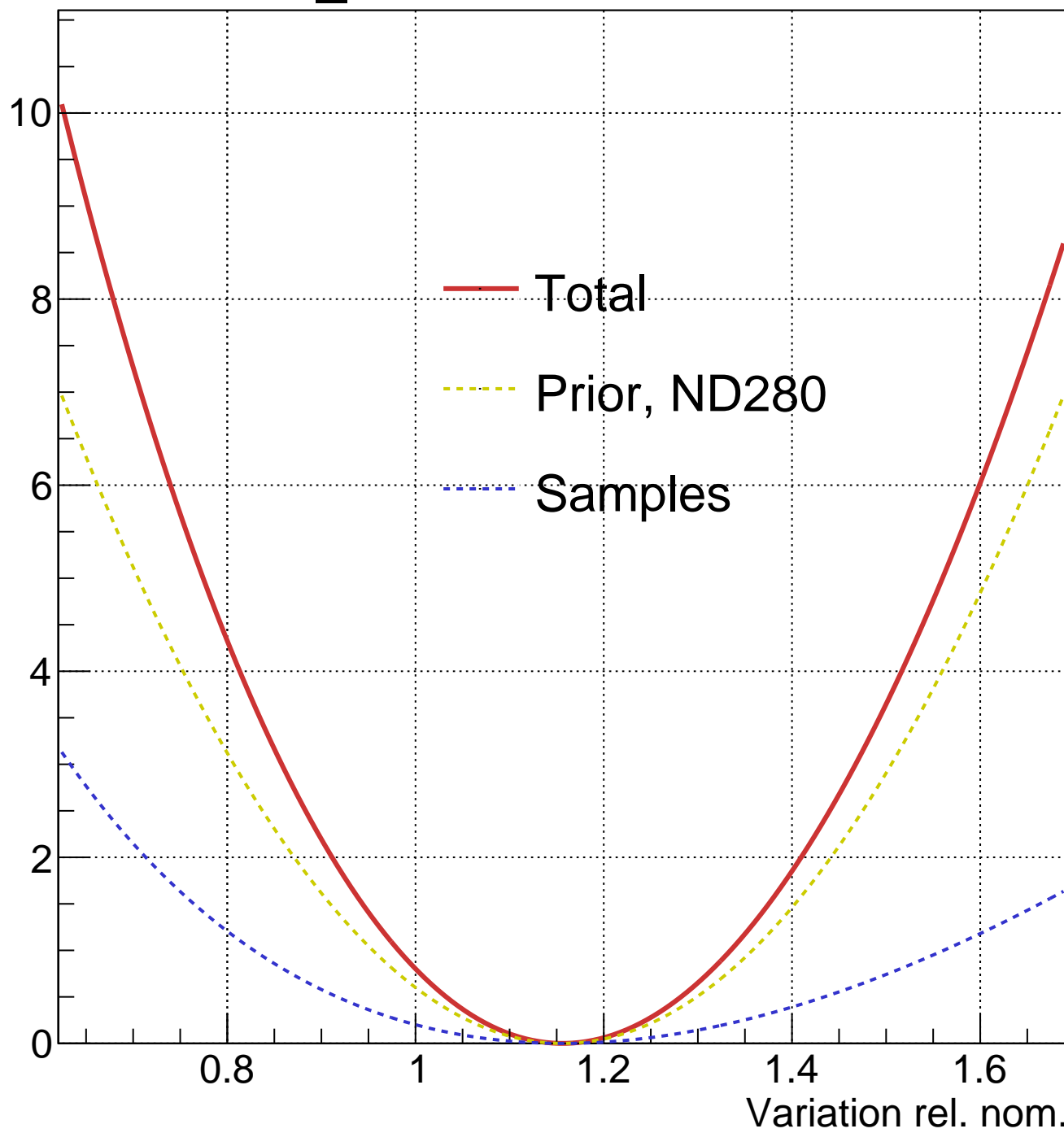
ndd_191

χ^2



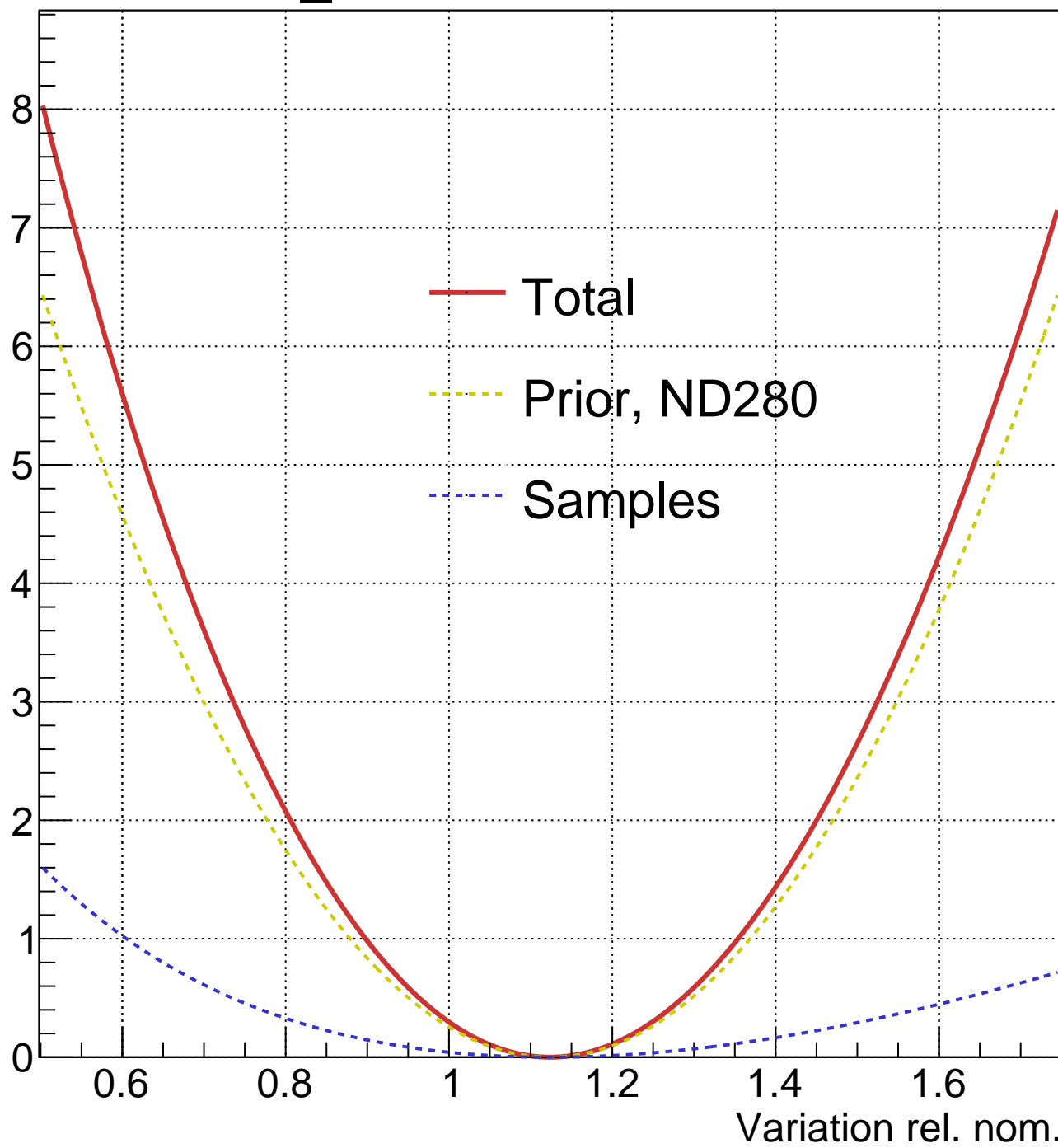
ndd_192

χ^2



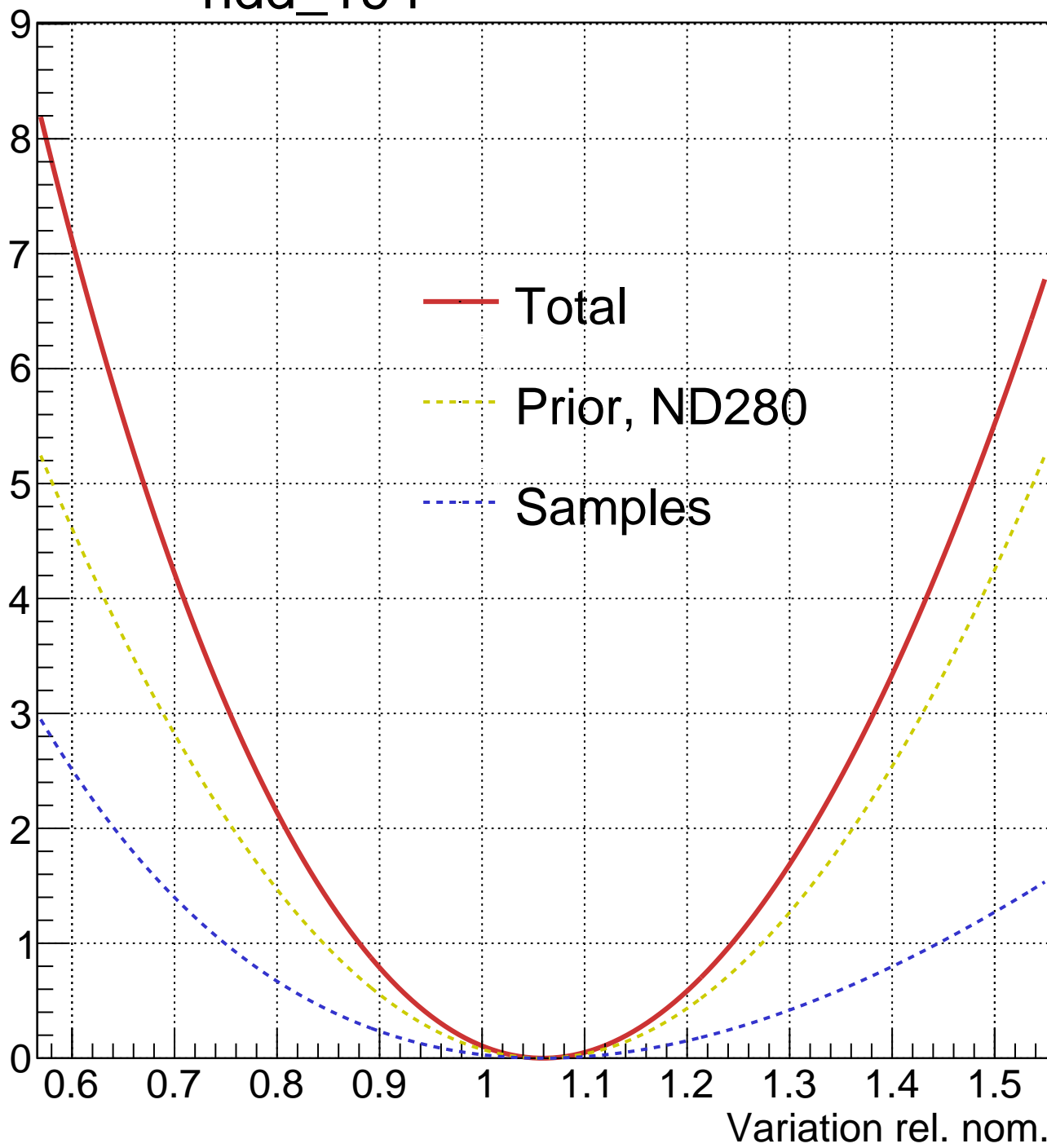
ndd_193

χ^2



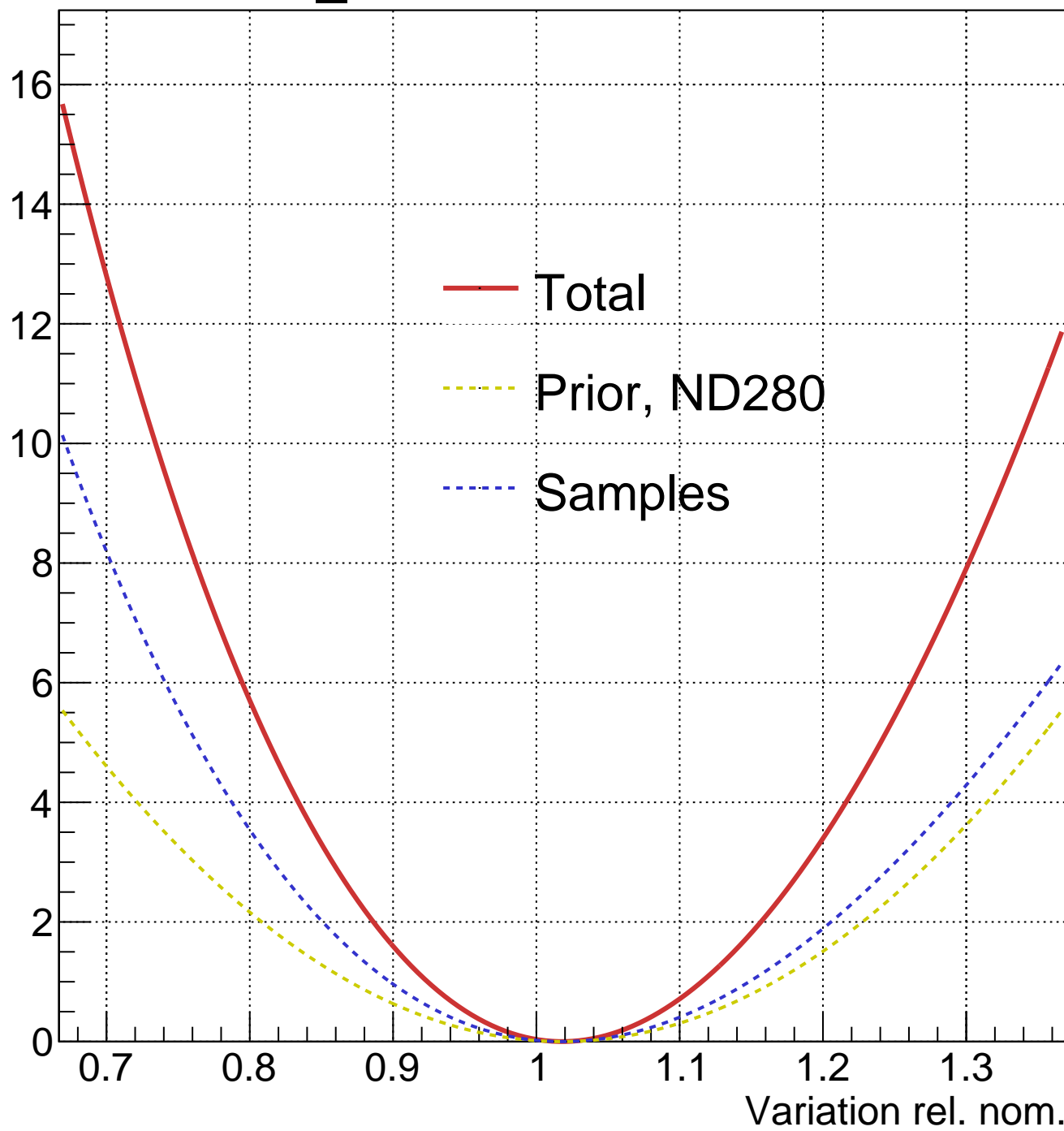
ndd_194

χ^2



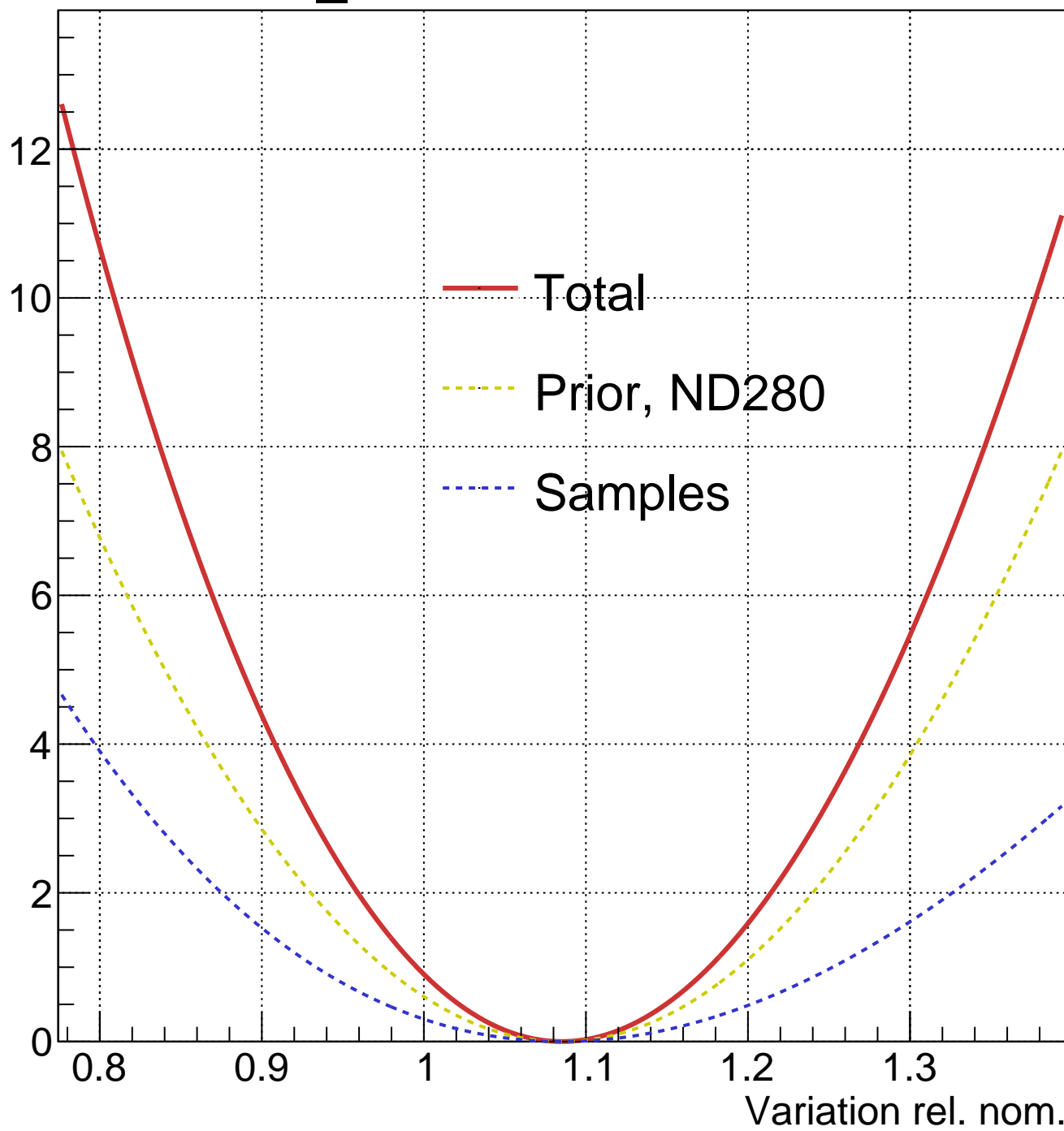
ndd_195

χ^2

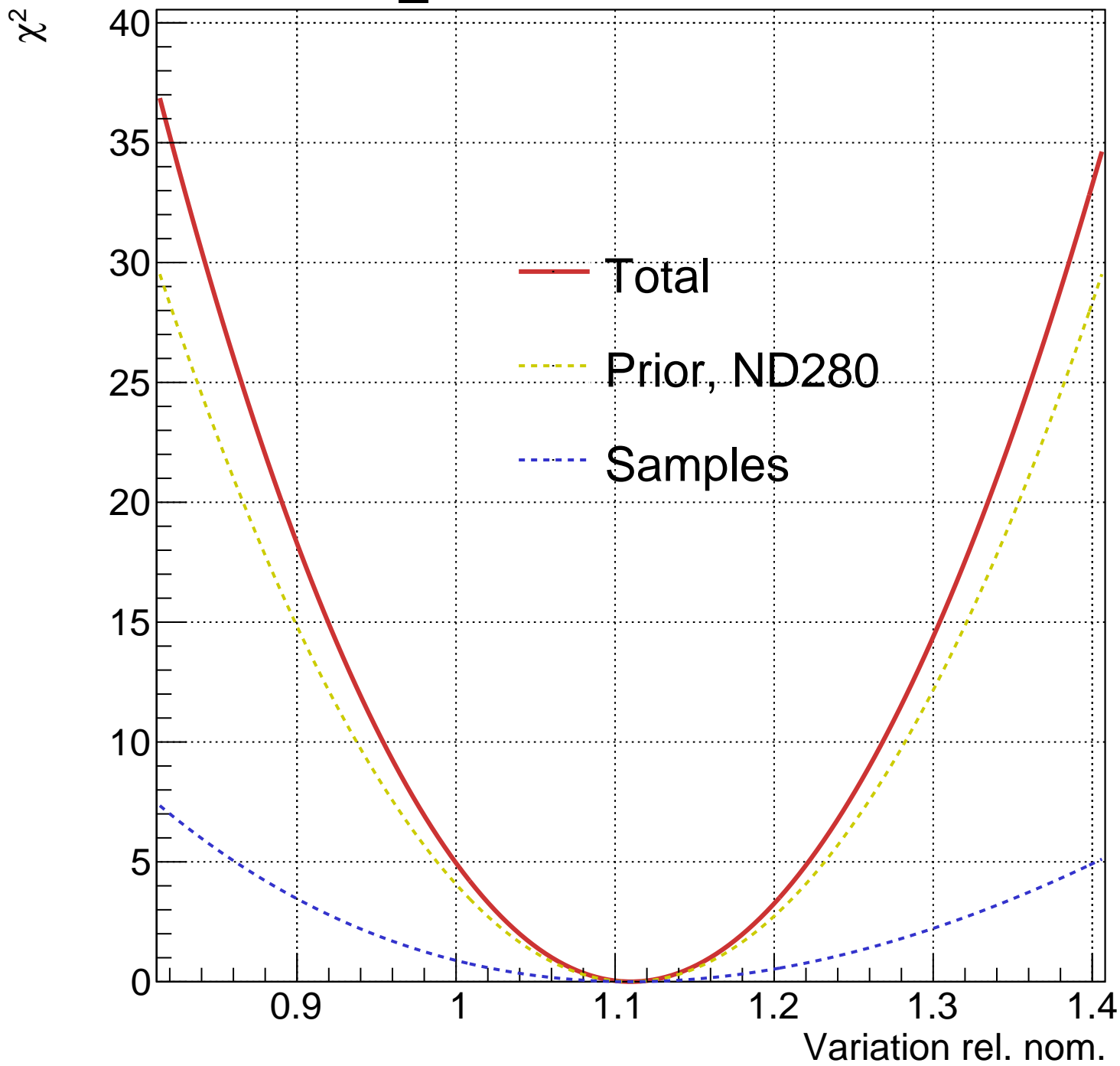


ndd_196

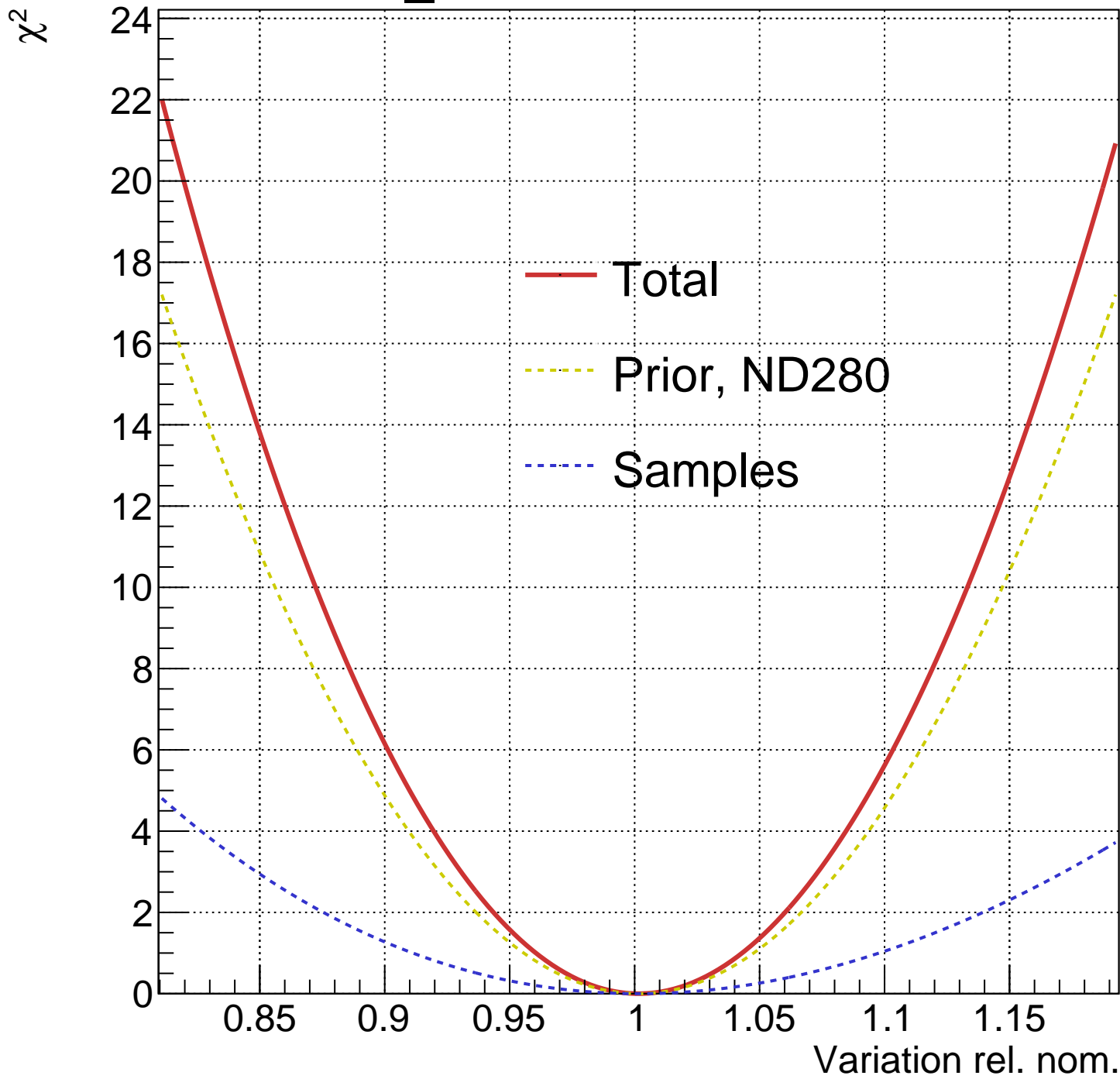
χ^2



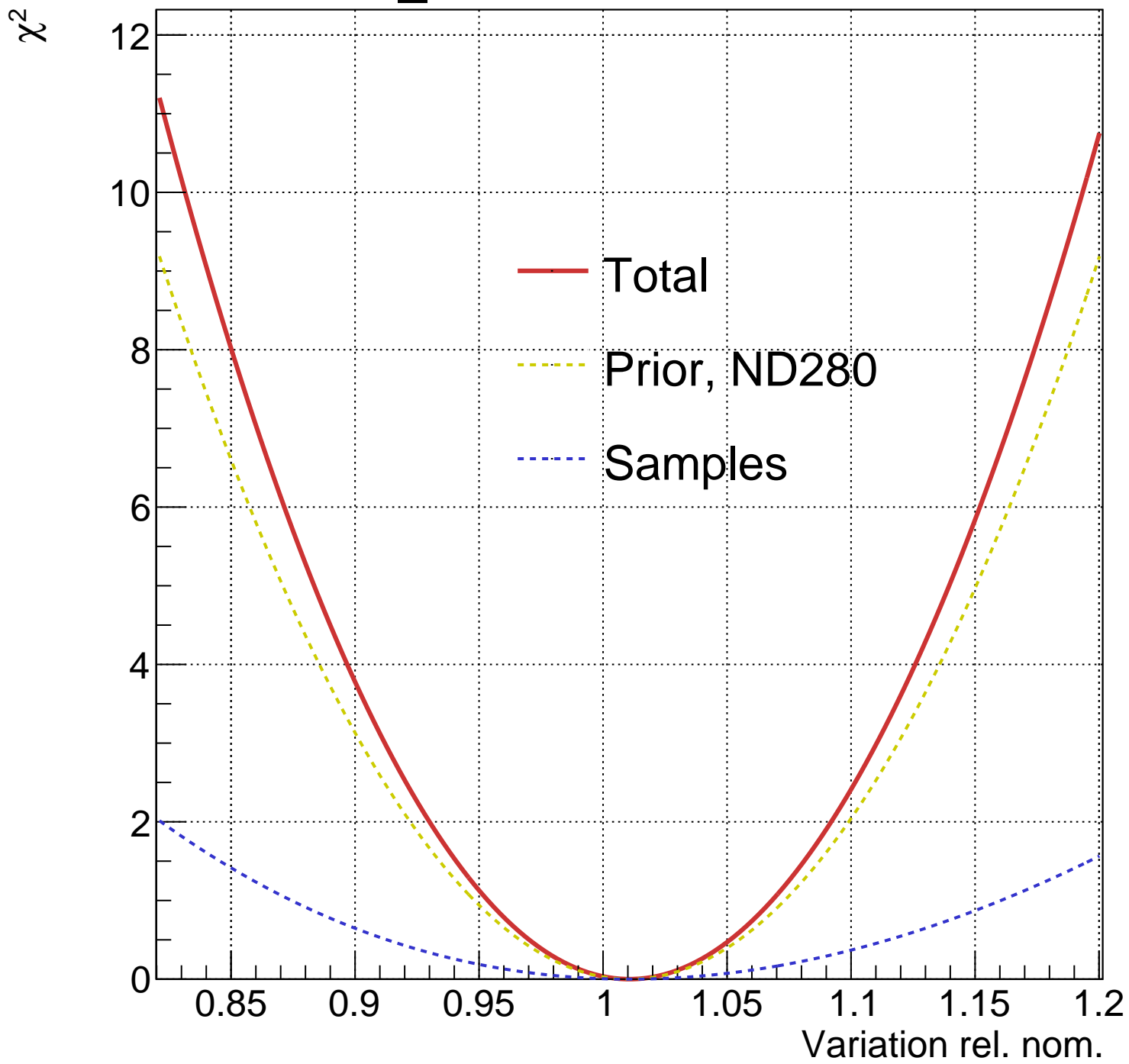
ndd_197



ndd_198

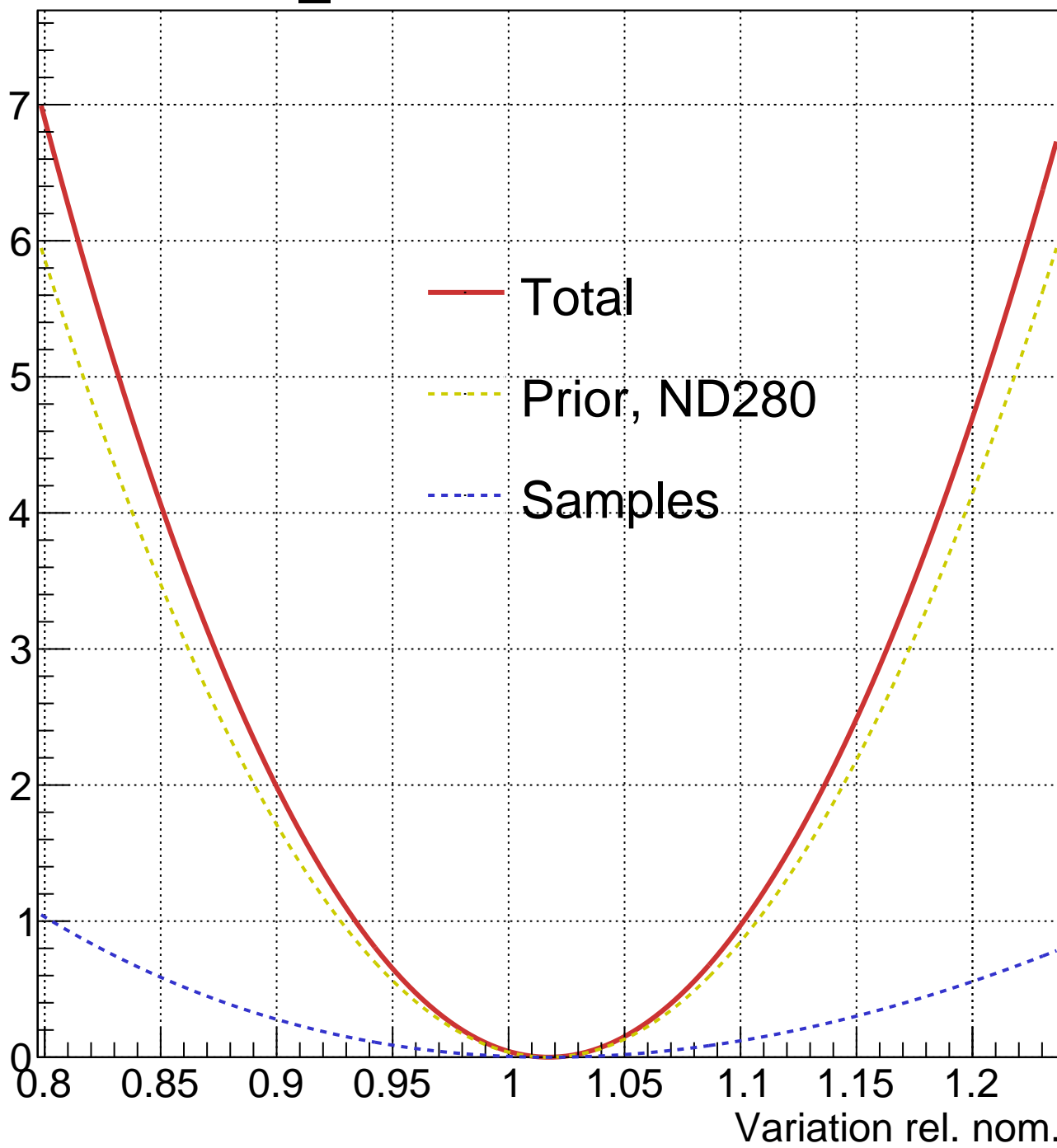


ndd_199

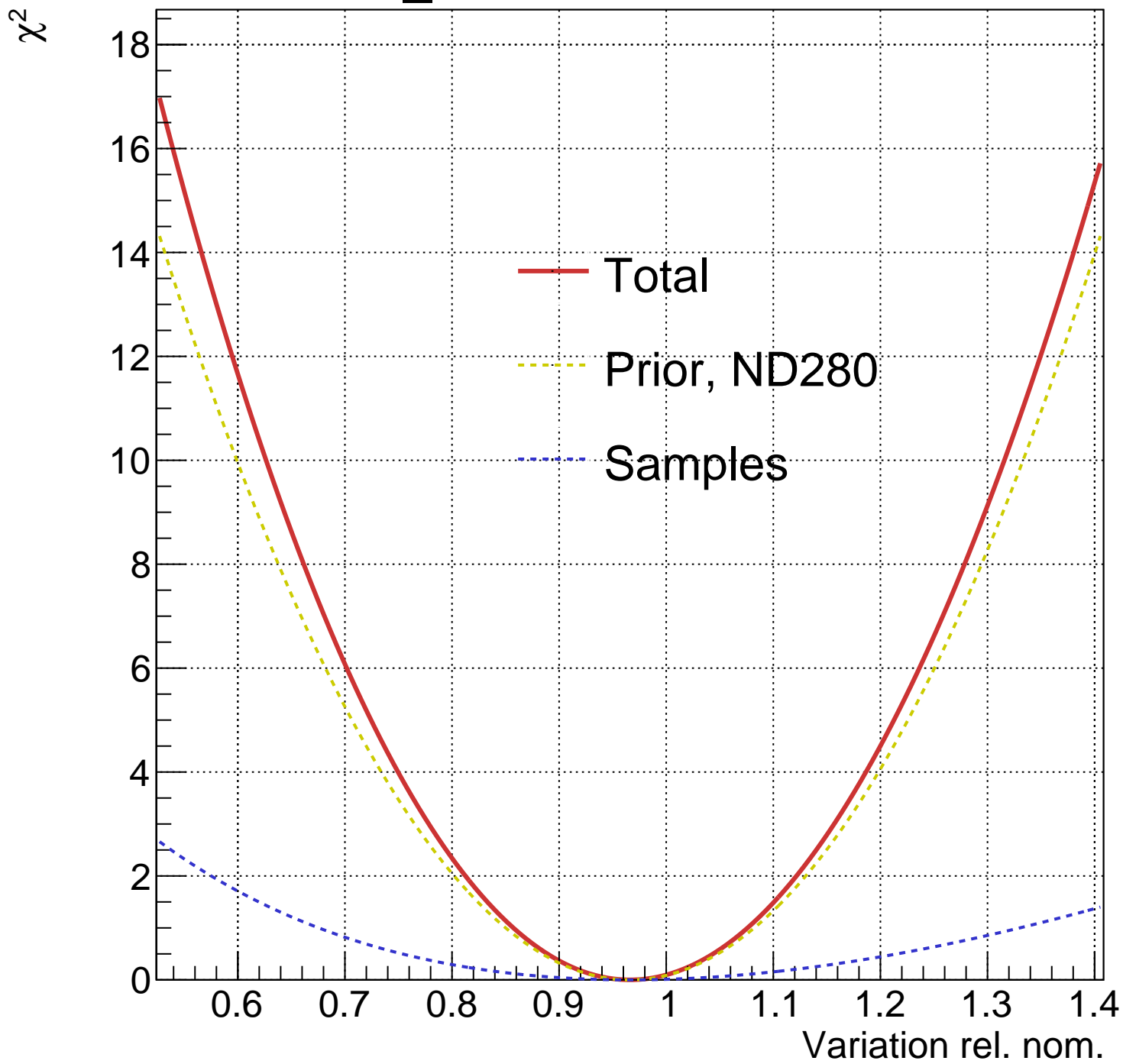


ndd_200

χ^2

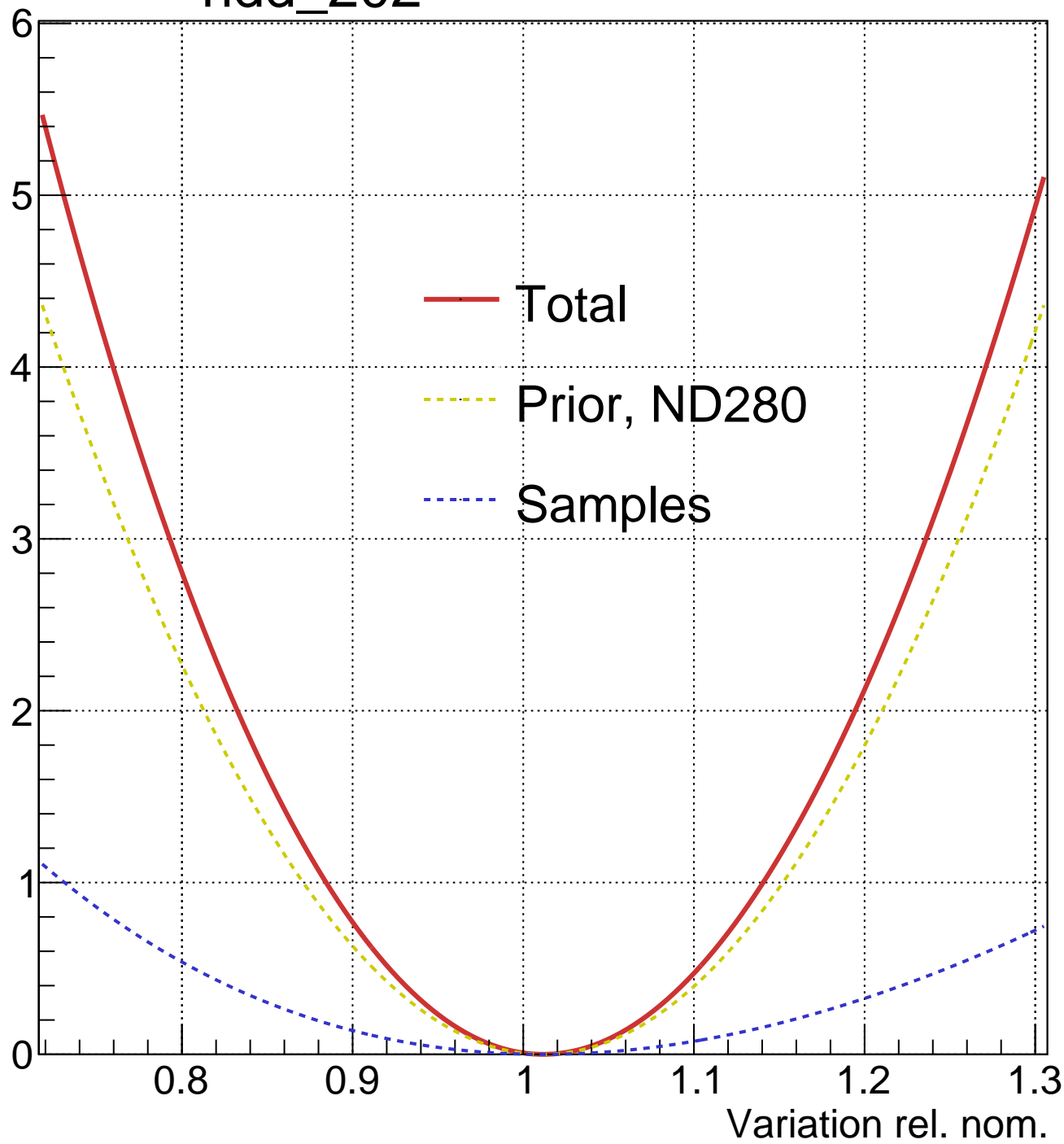


ndd_201

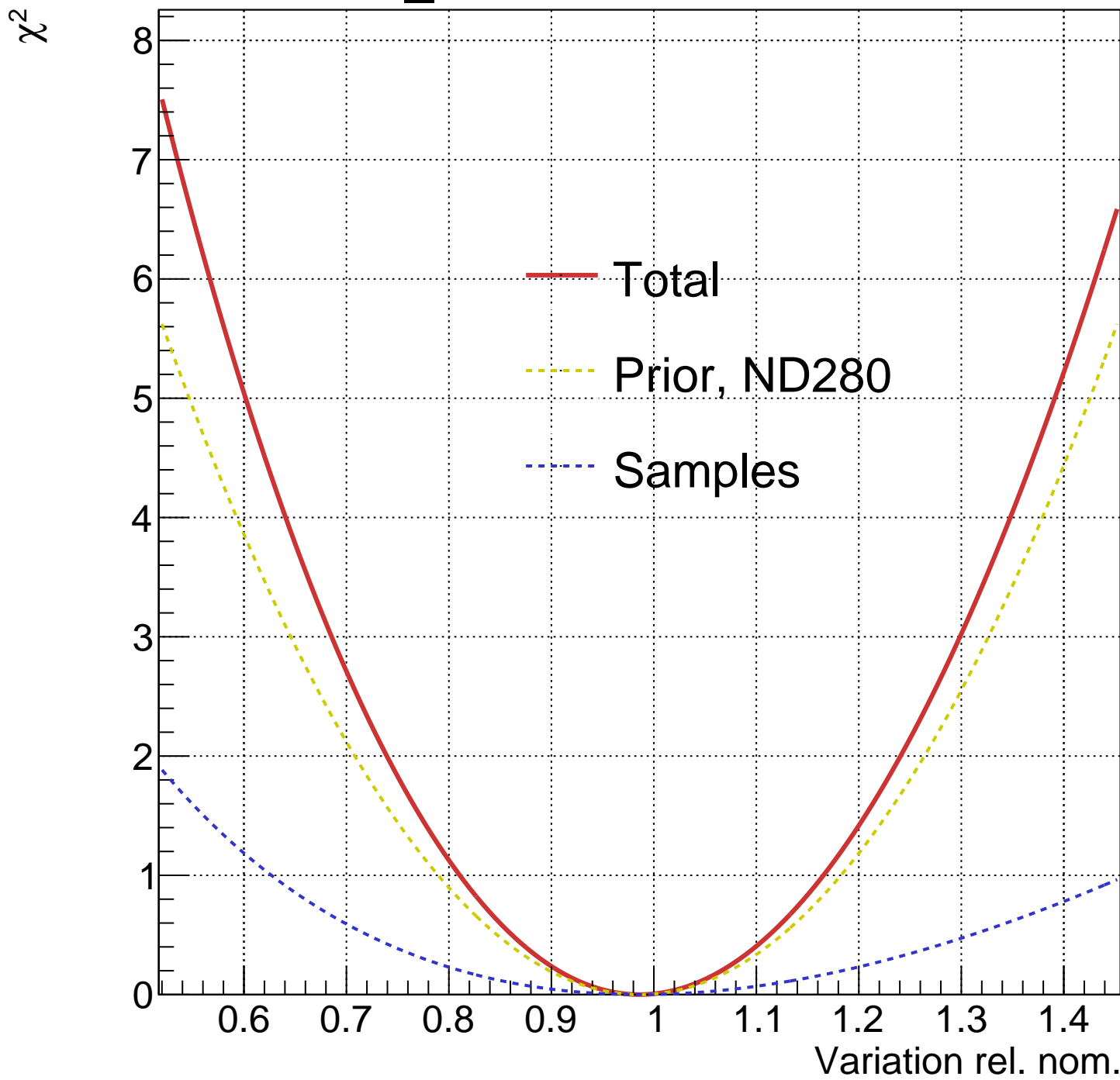


ndd_202

χ^2

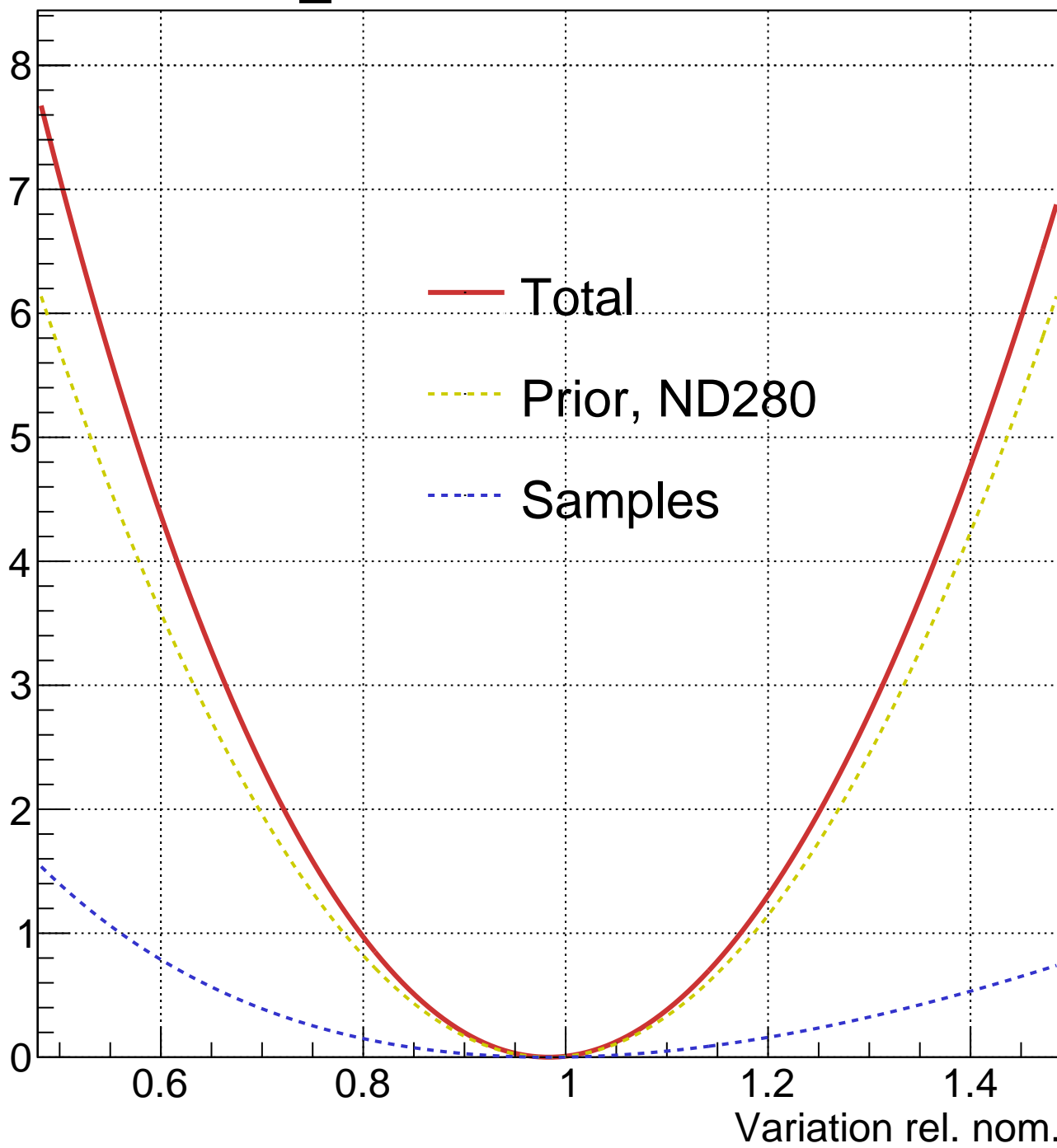


ndd_203



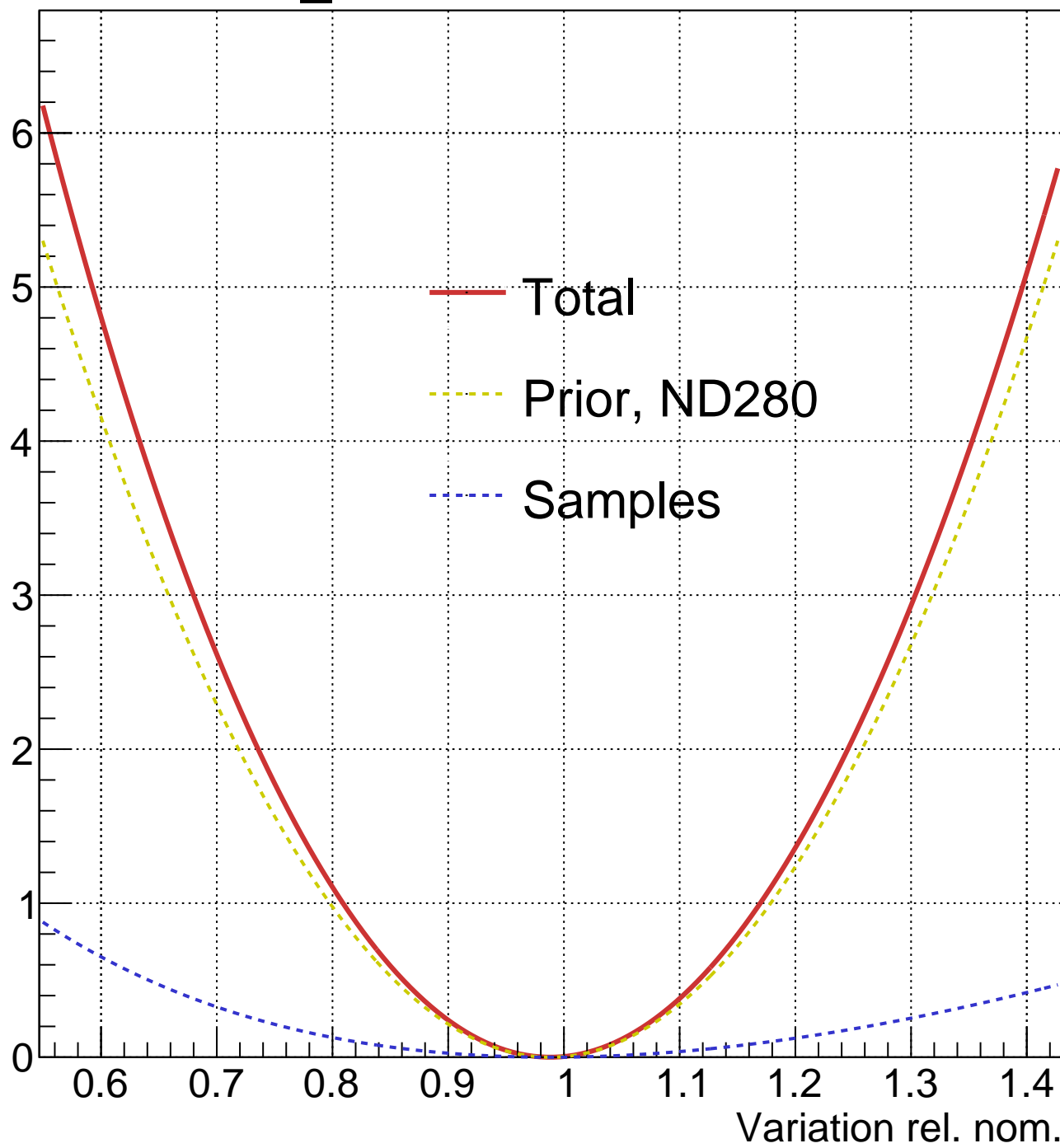
ndd_204

χ^2



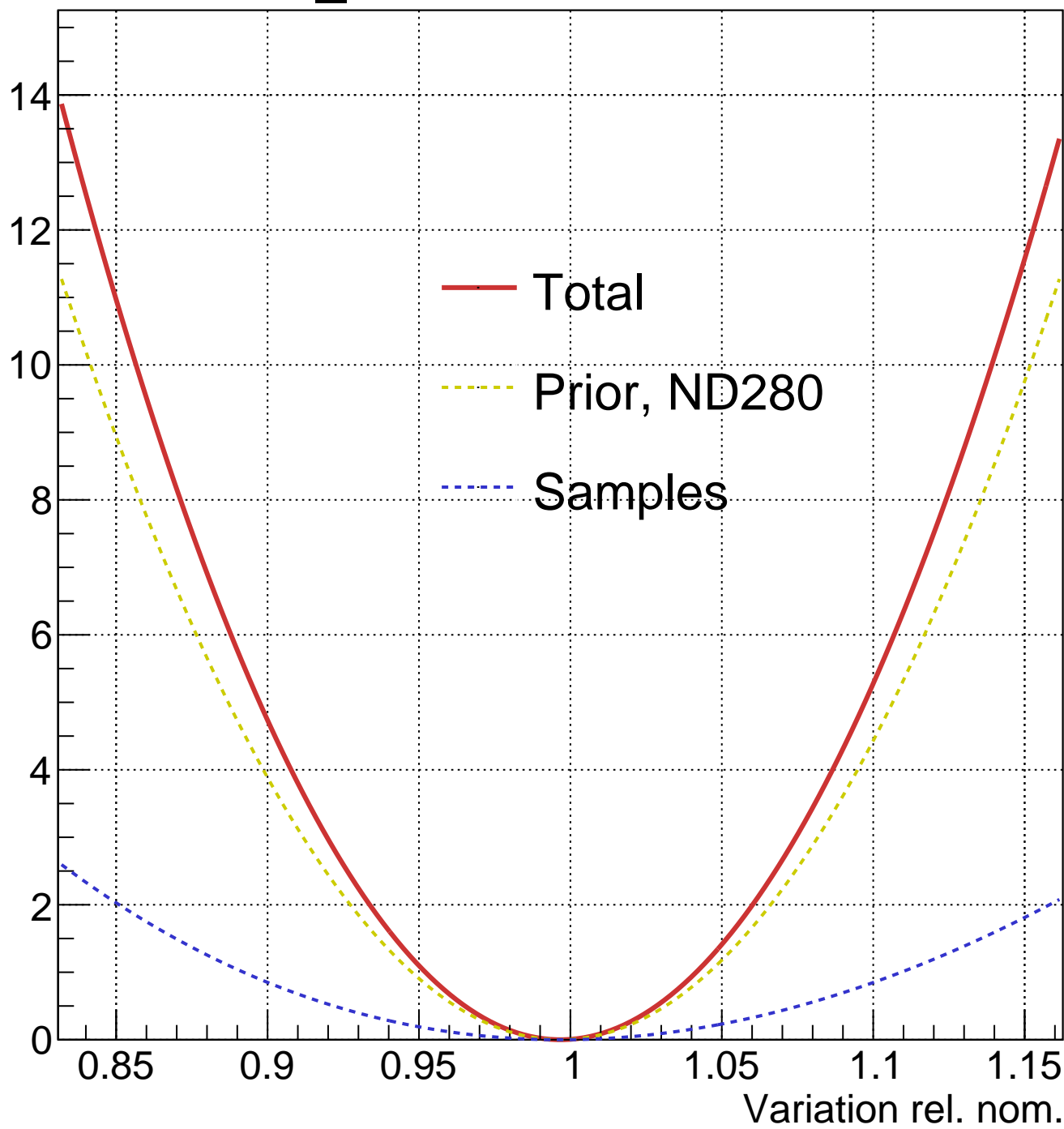
ndd_205

χ^2

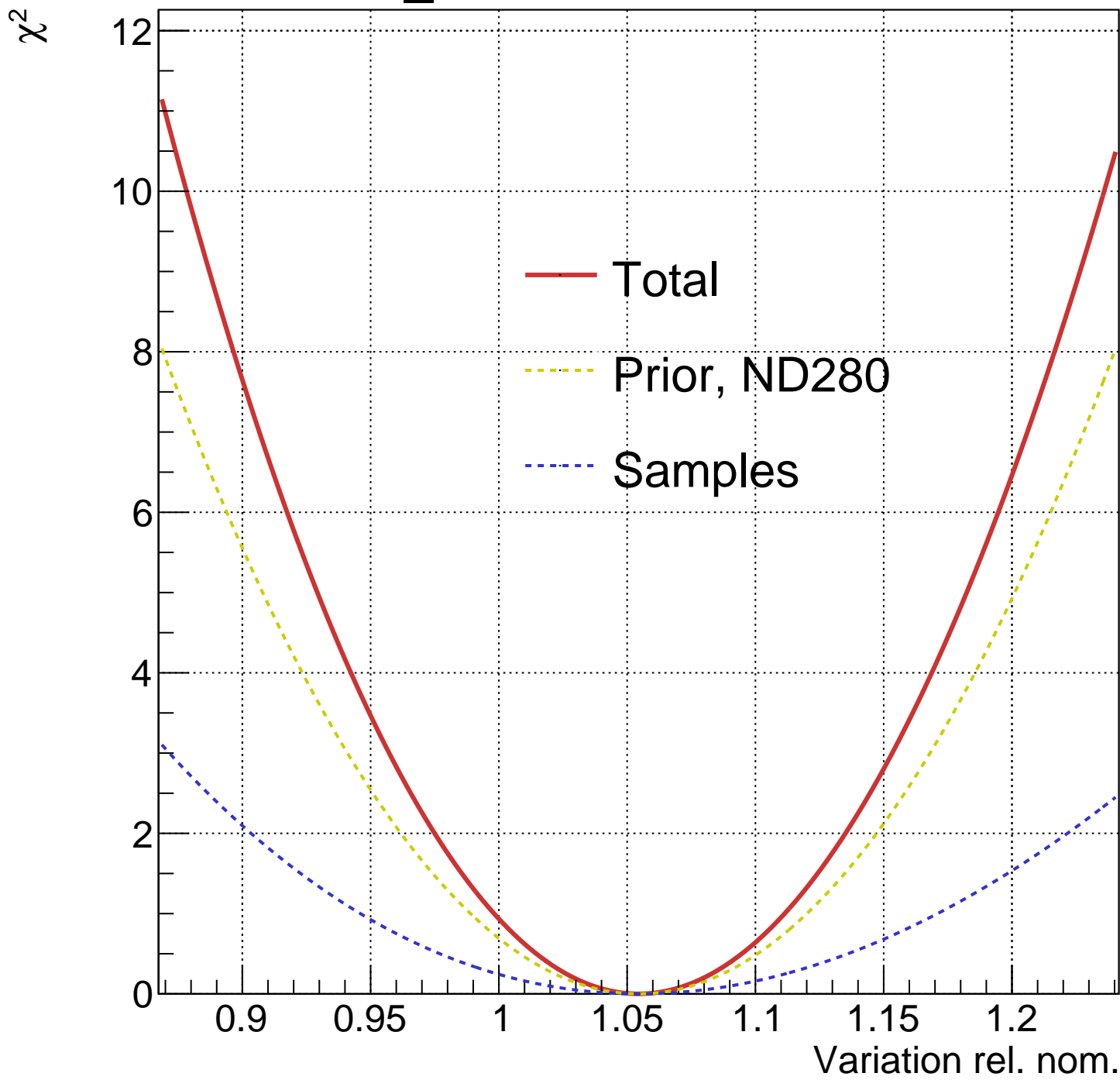


ndd_206

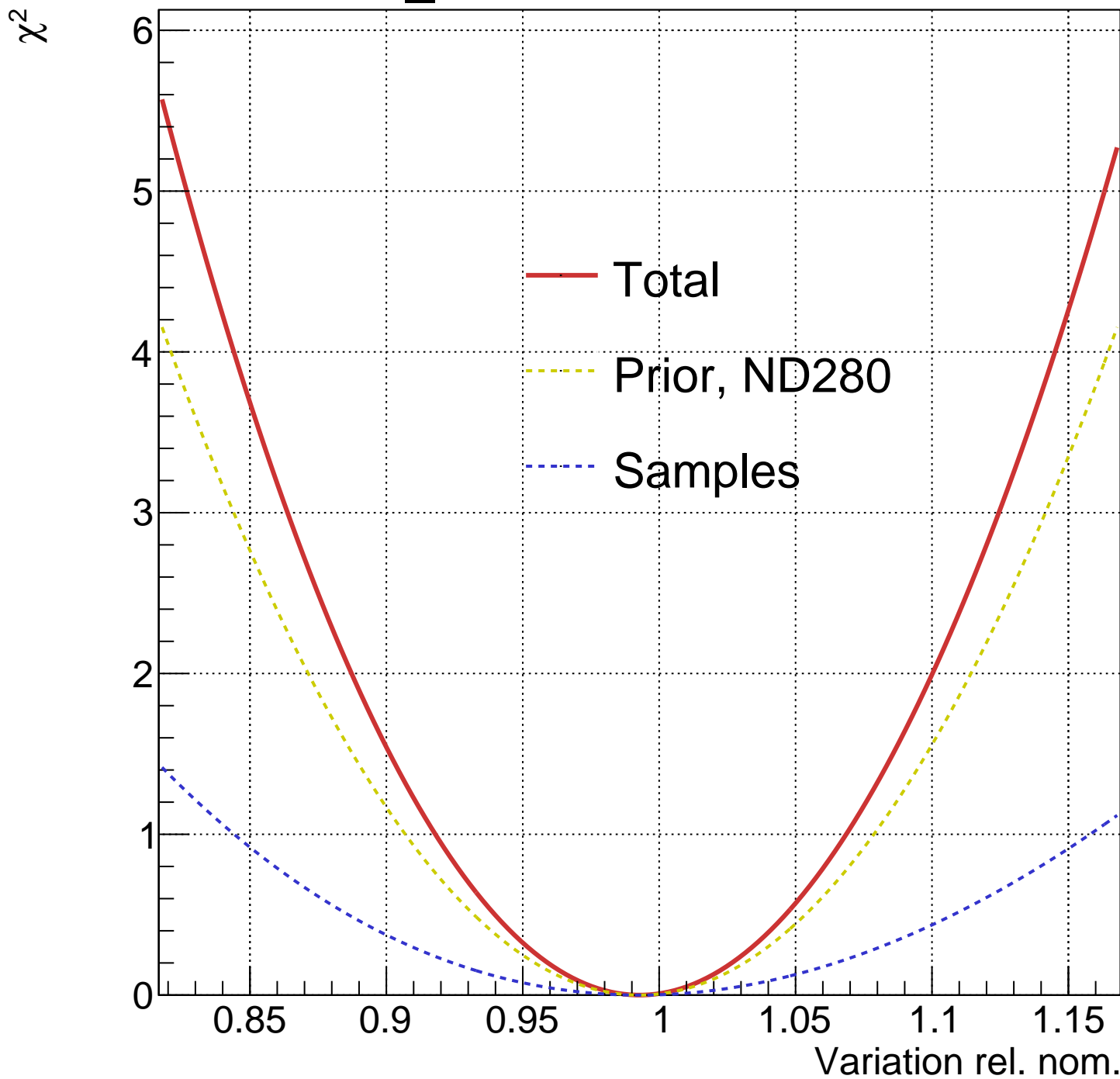
χ^2



ndd_207

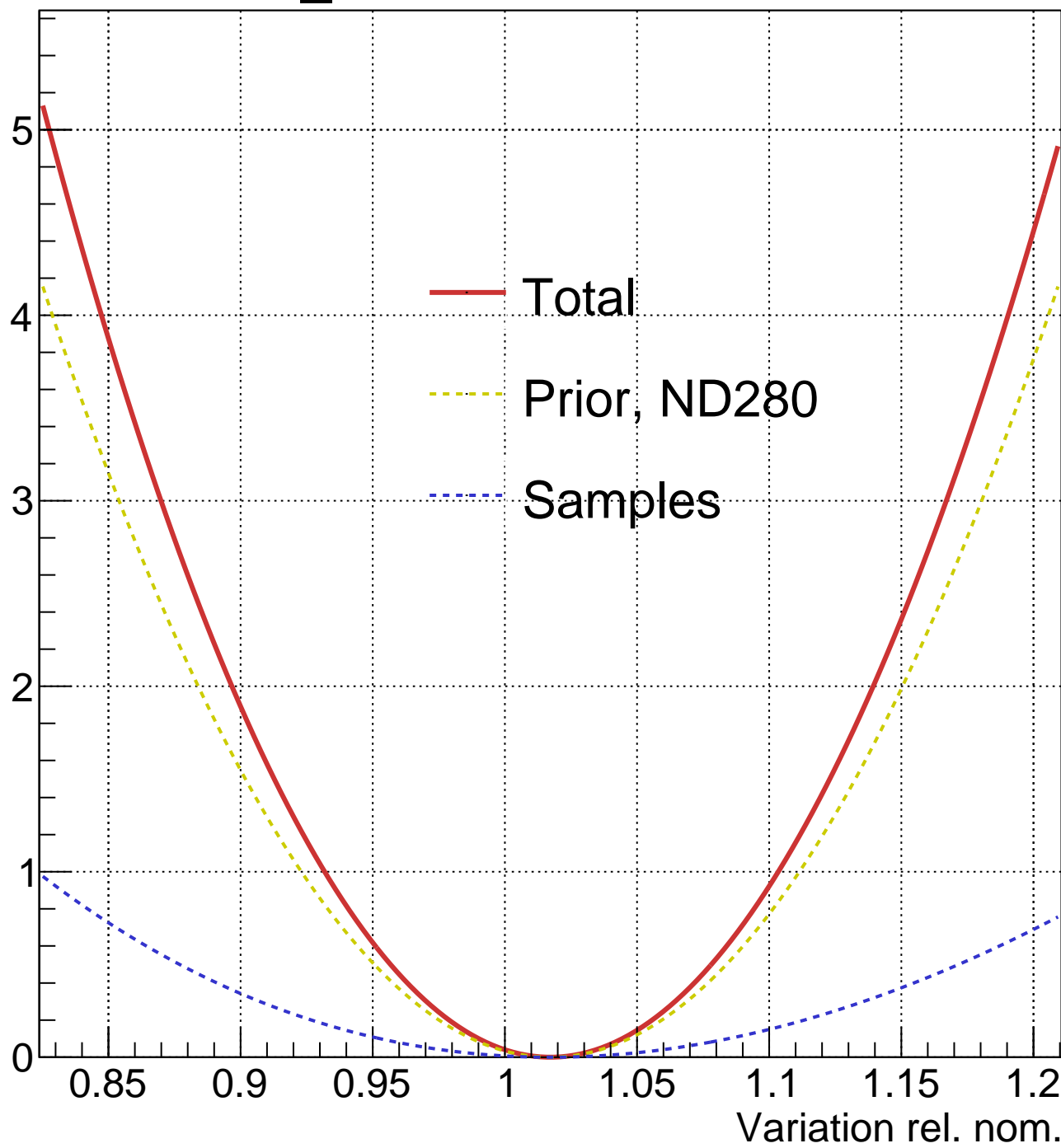


ndd_208



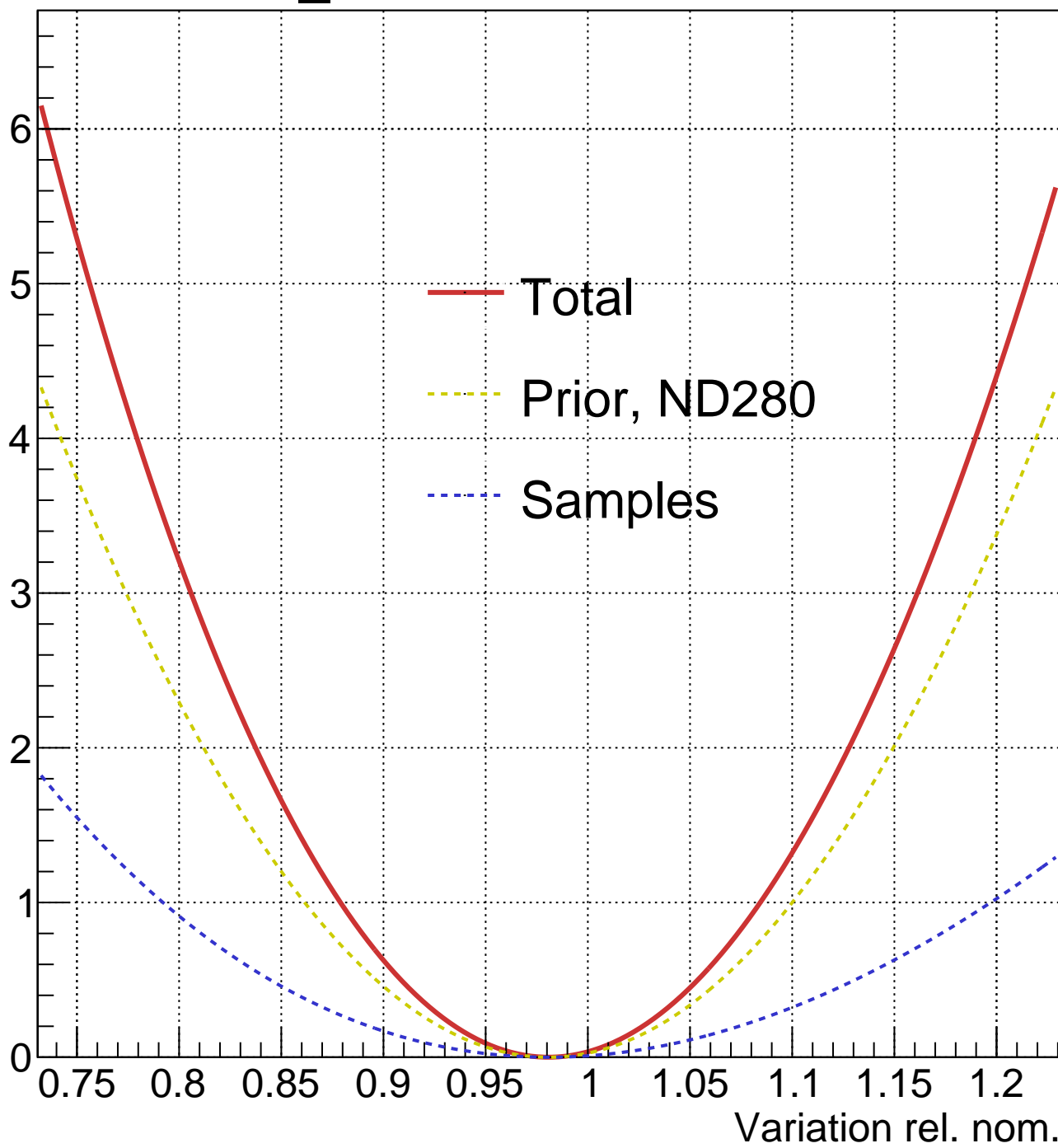
ndd_209

χ^2



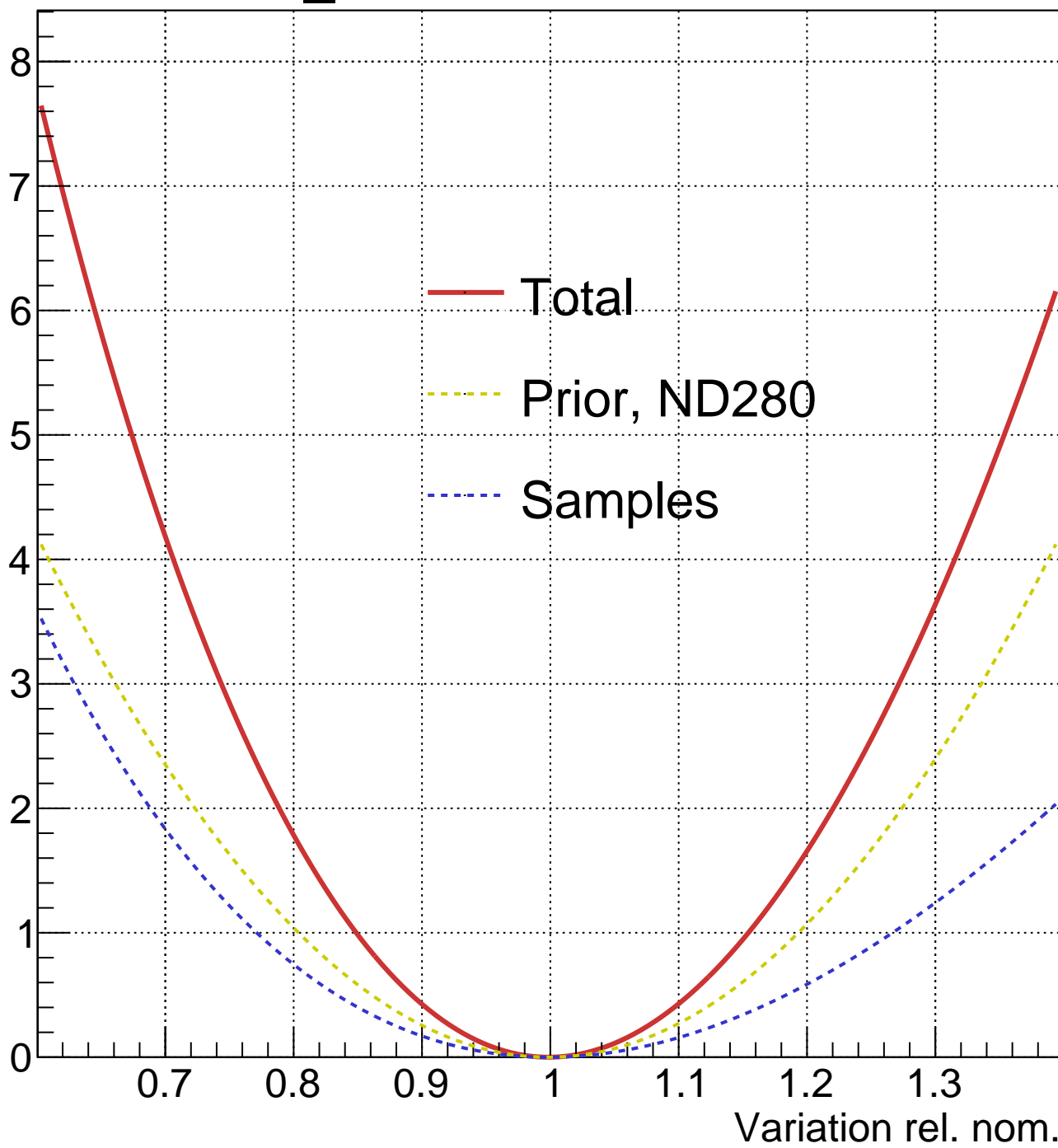
ndd_210

χ^2



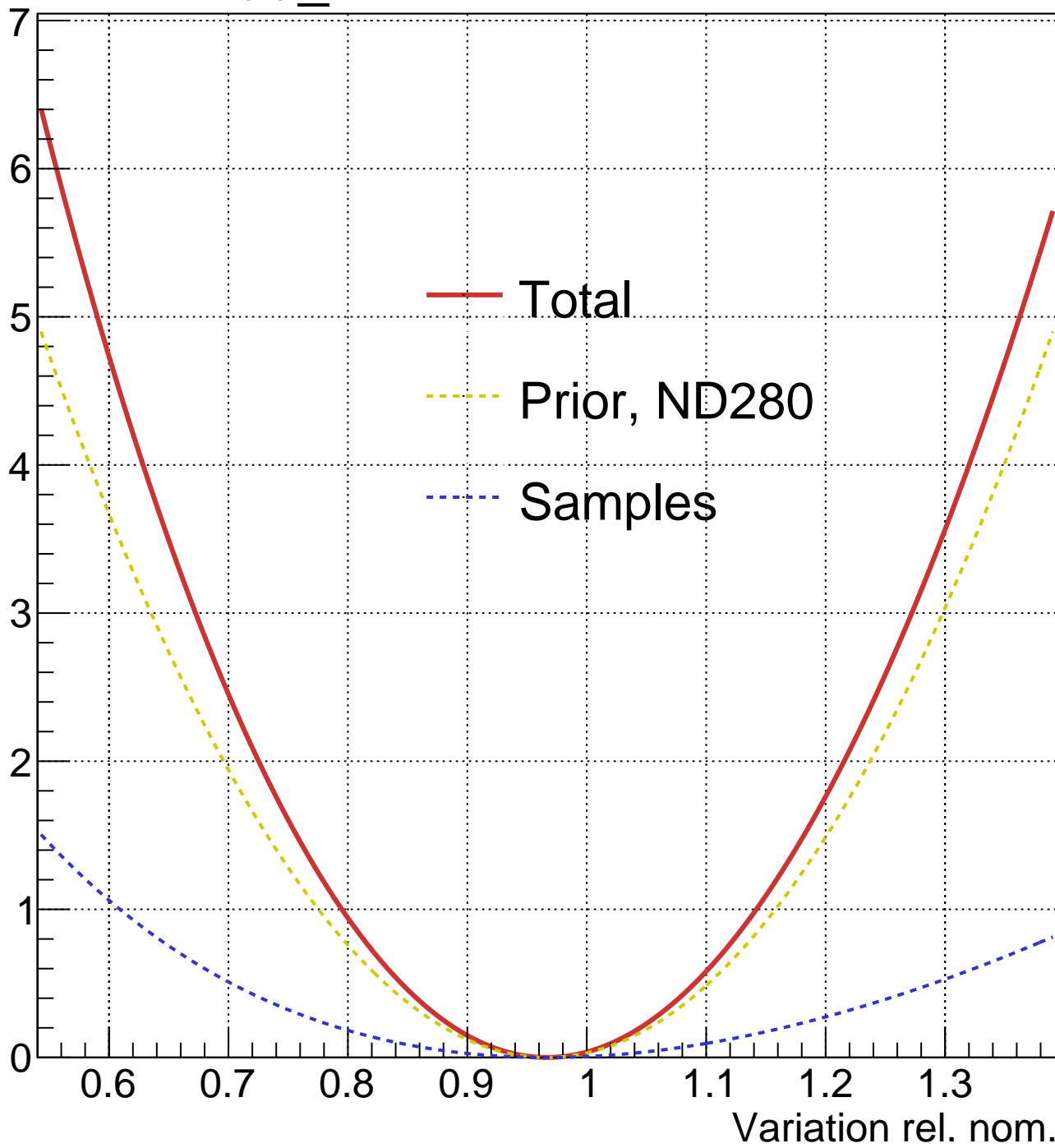
ndd_211

χ^2



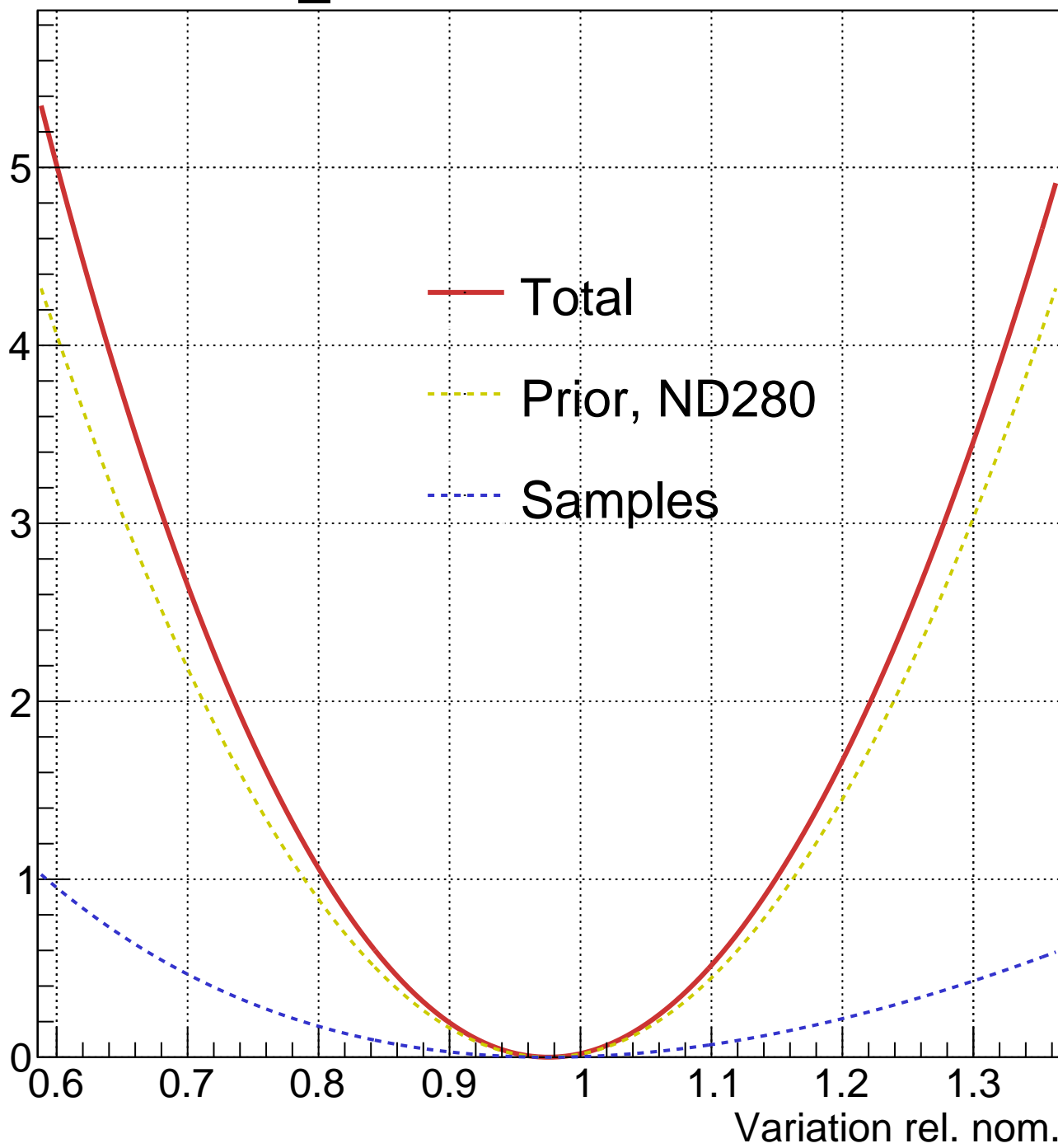
ndd_212

χ^2



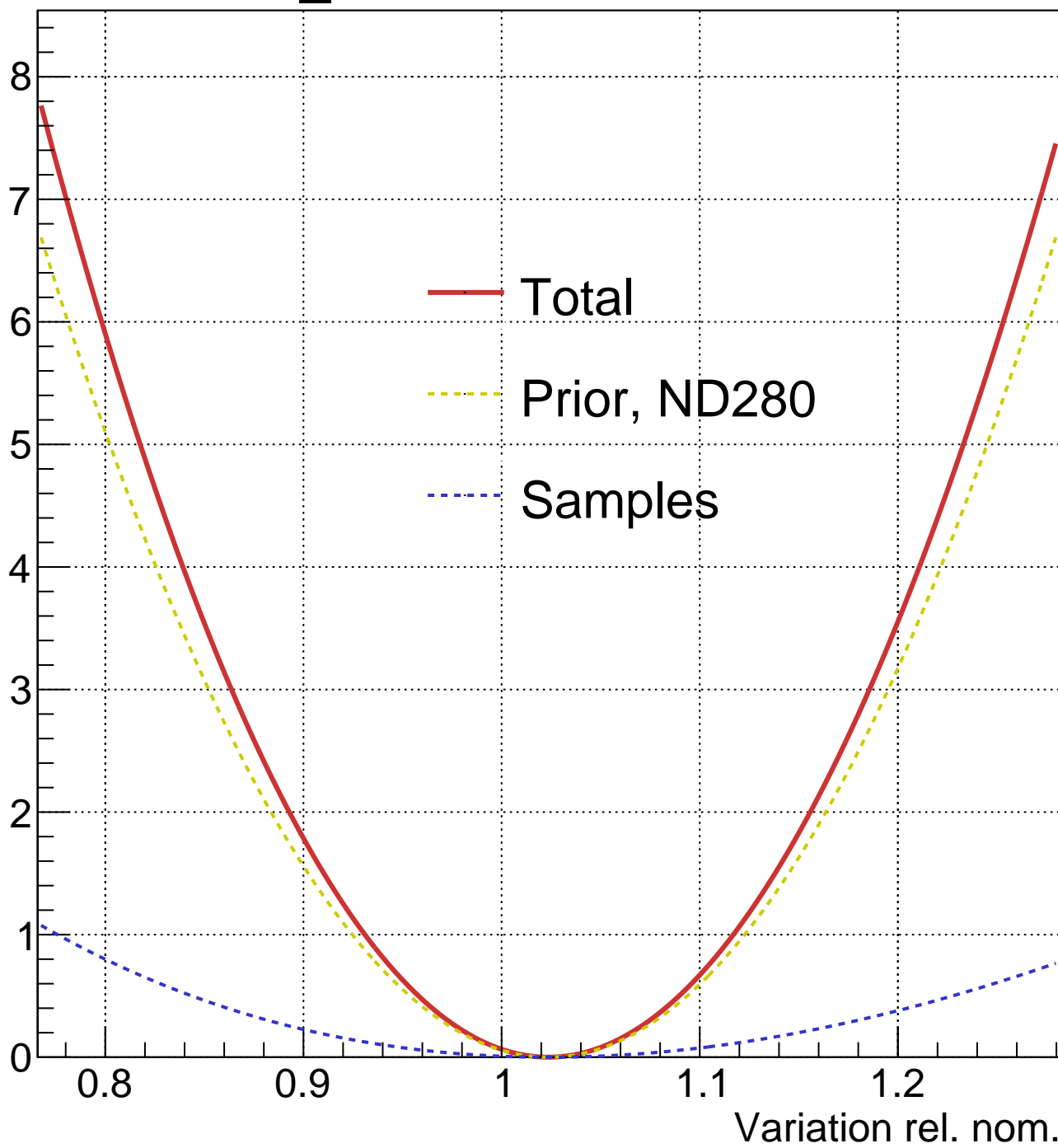
ndd_213

χ^2



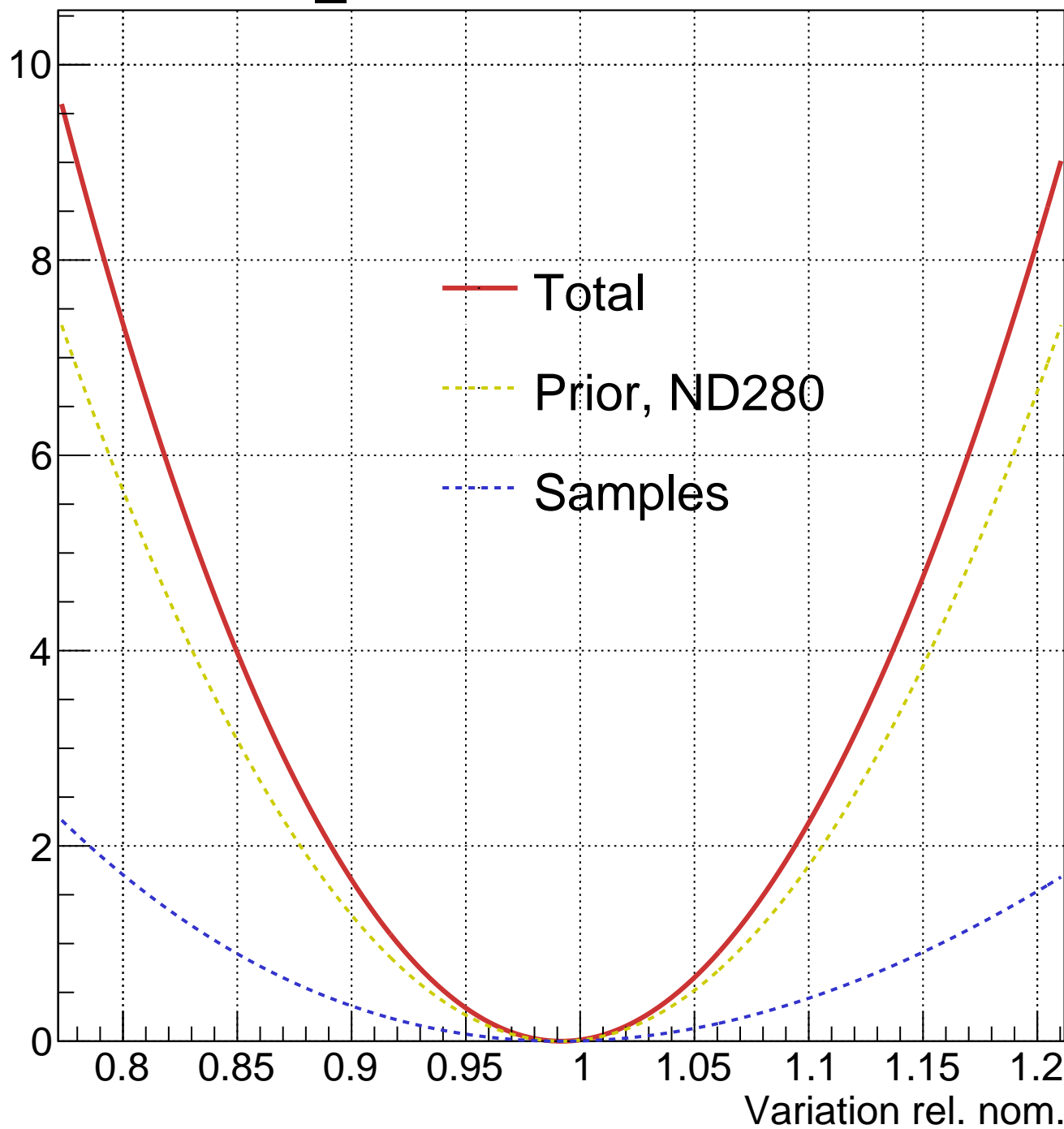
ndd_214

χ^2



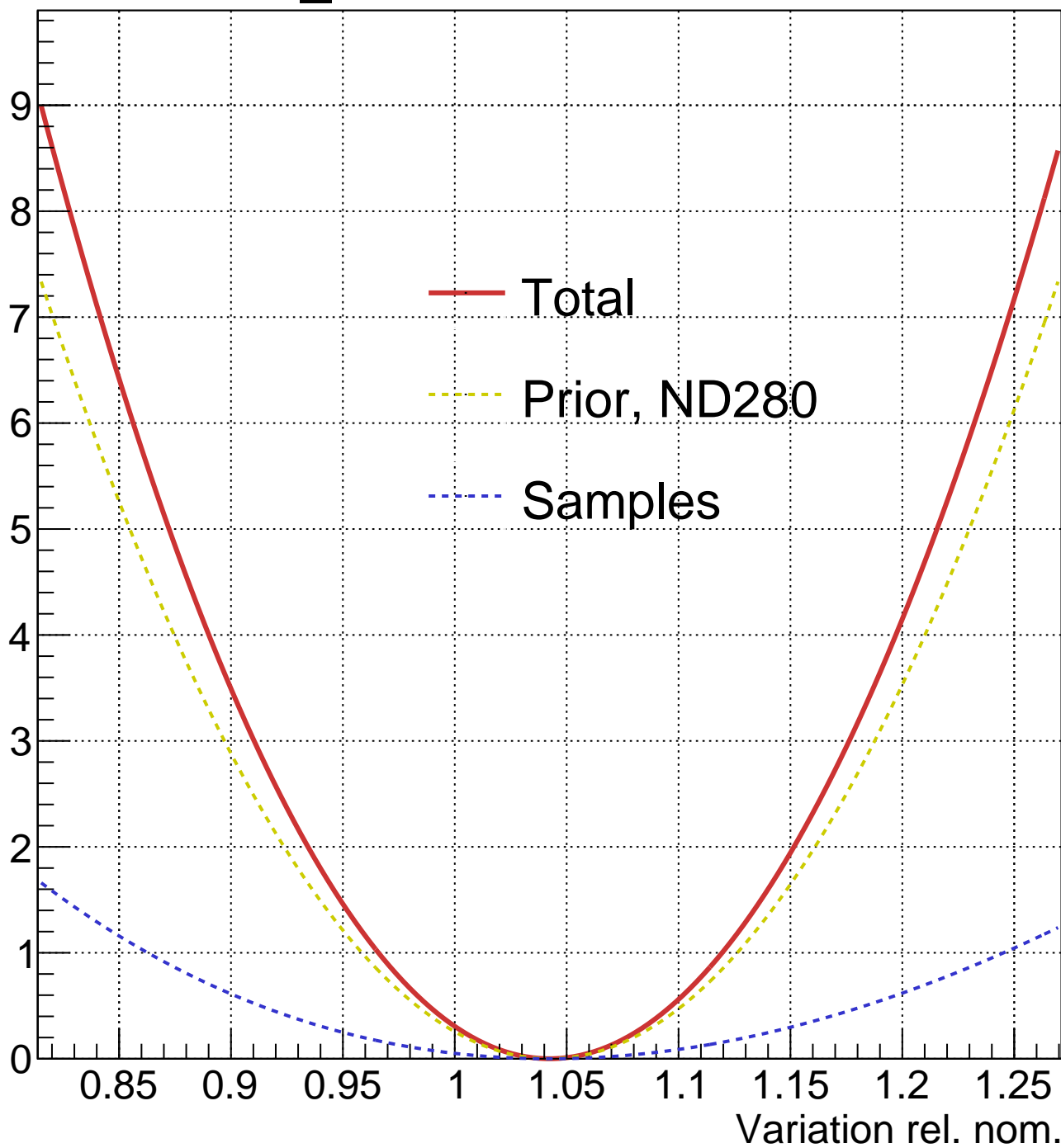
ndd_215

χ^2



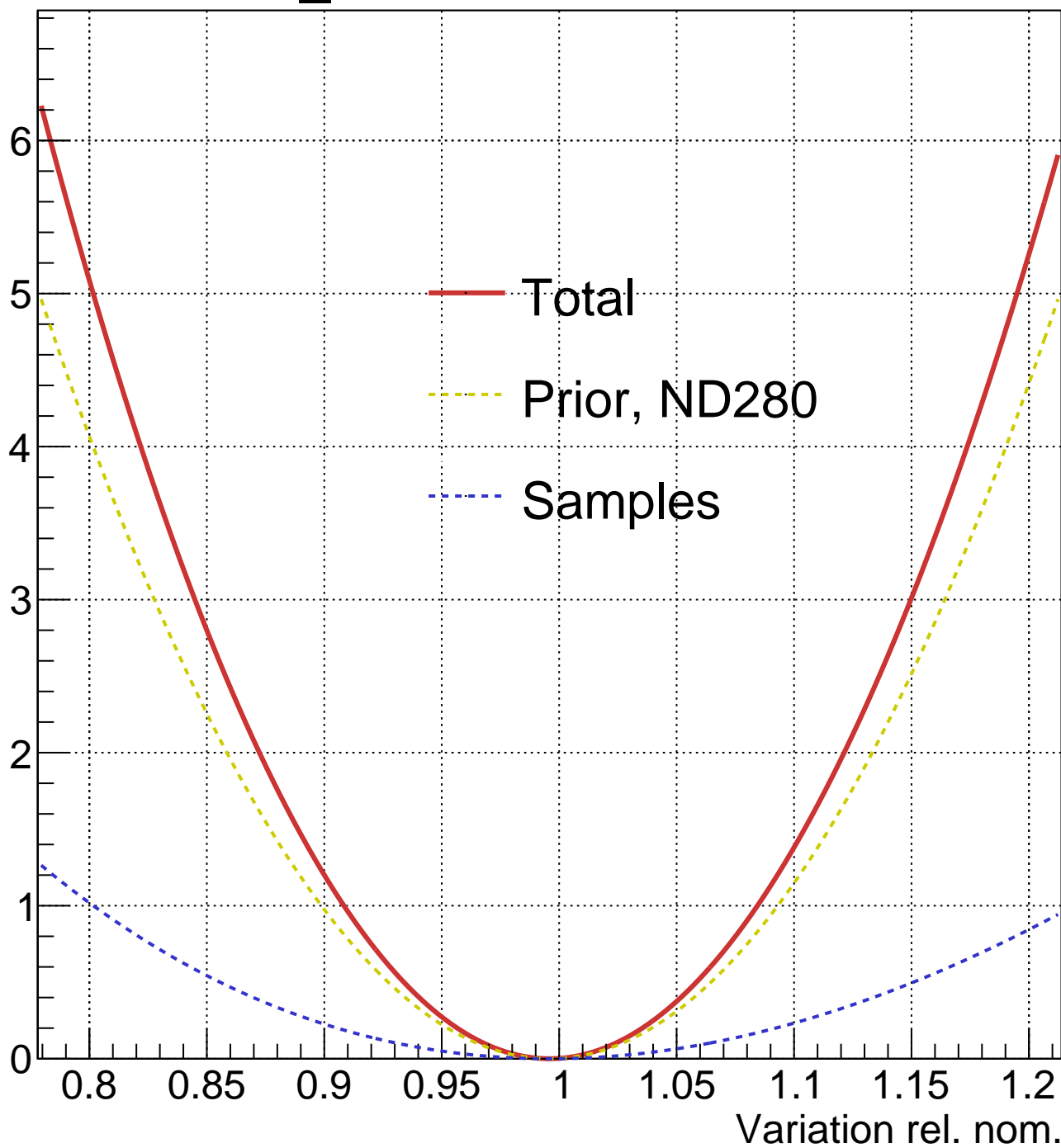
ndd_216

χ^2



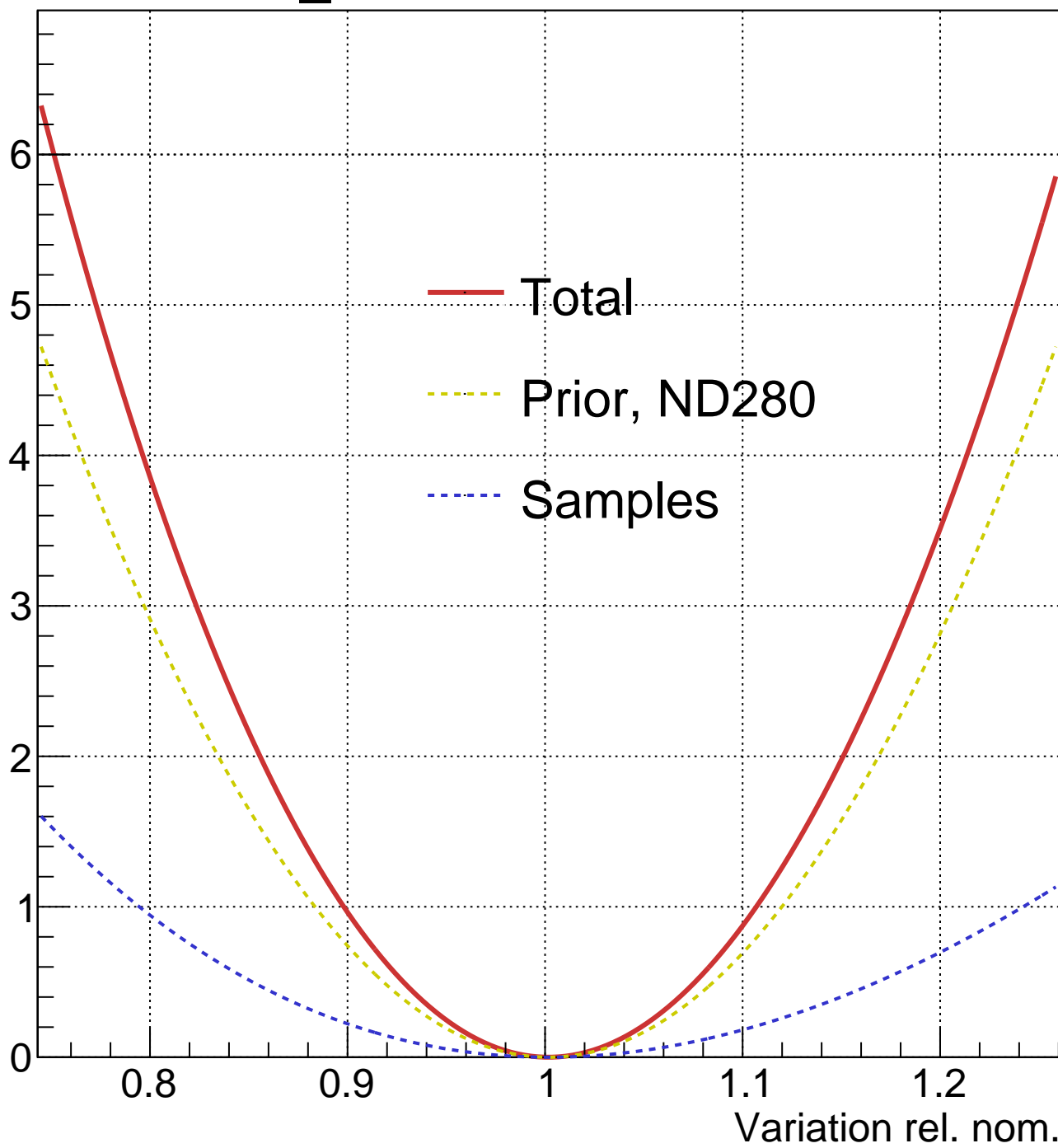
ndd_217

χ^2



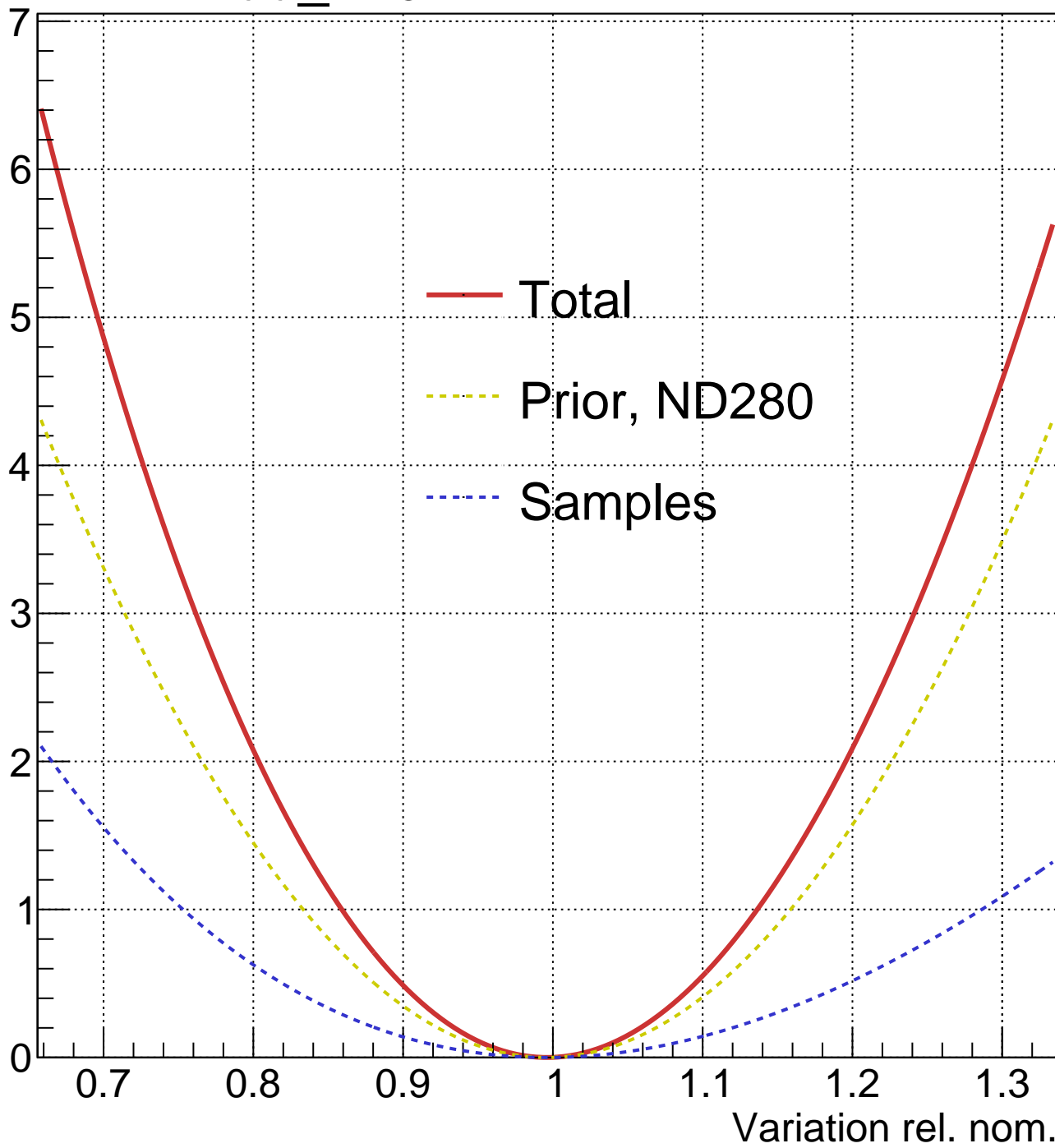
ndd_218

χ^2



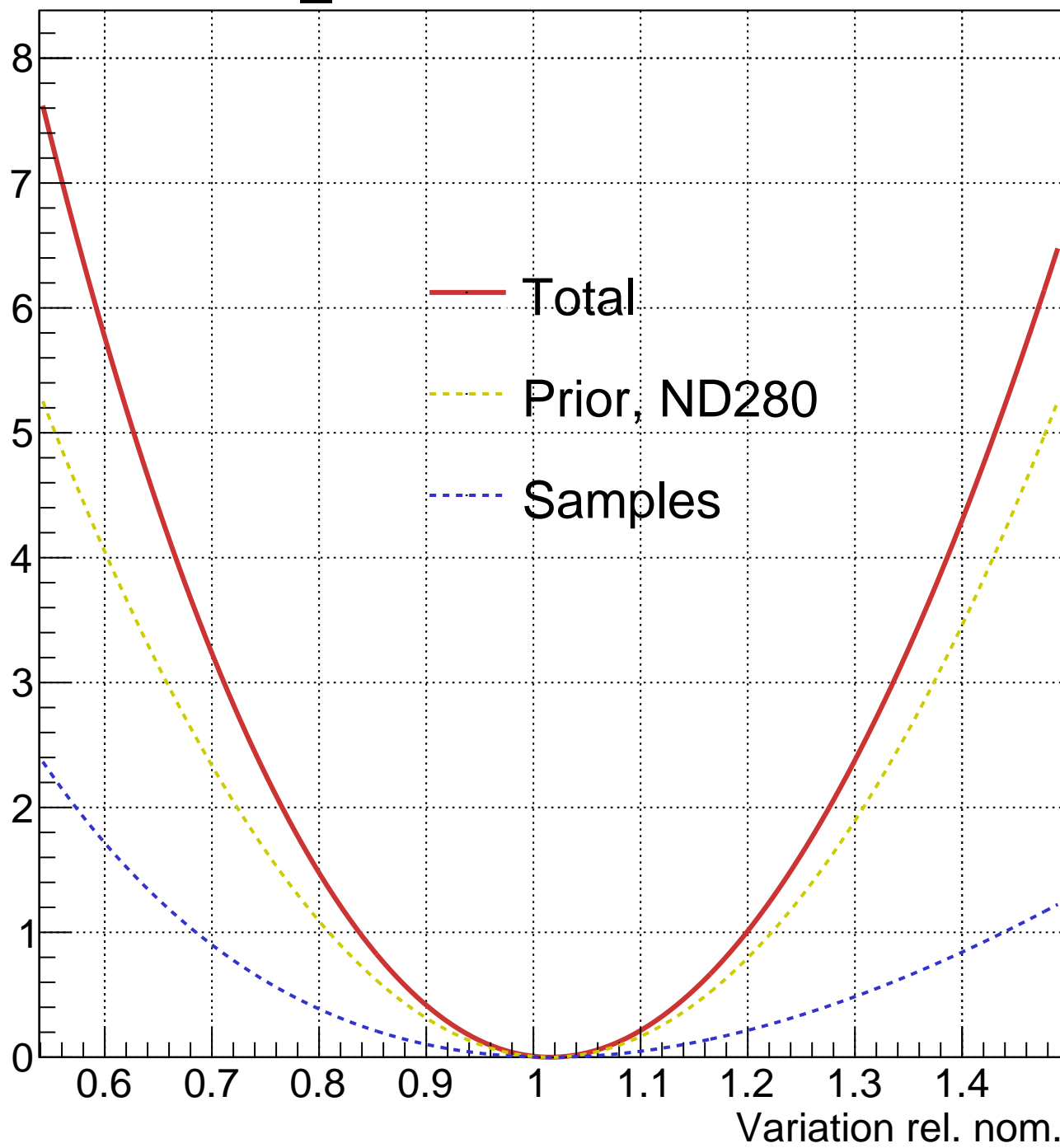
ndd_219

χ^2



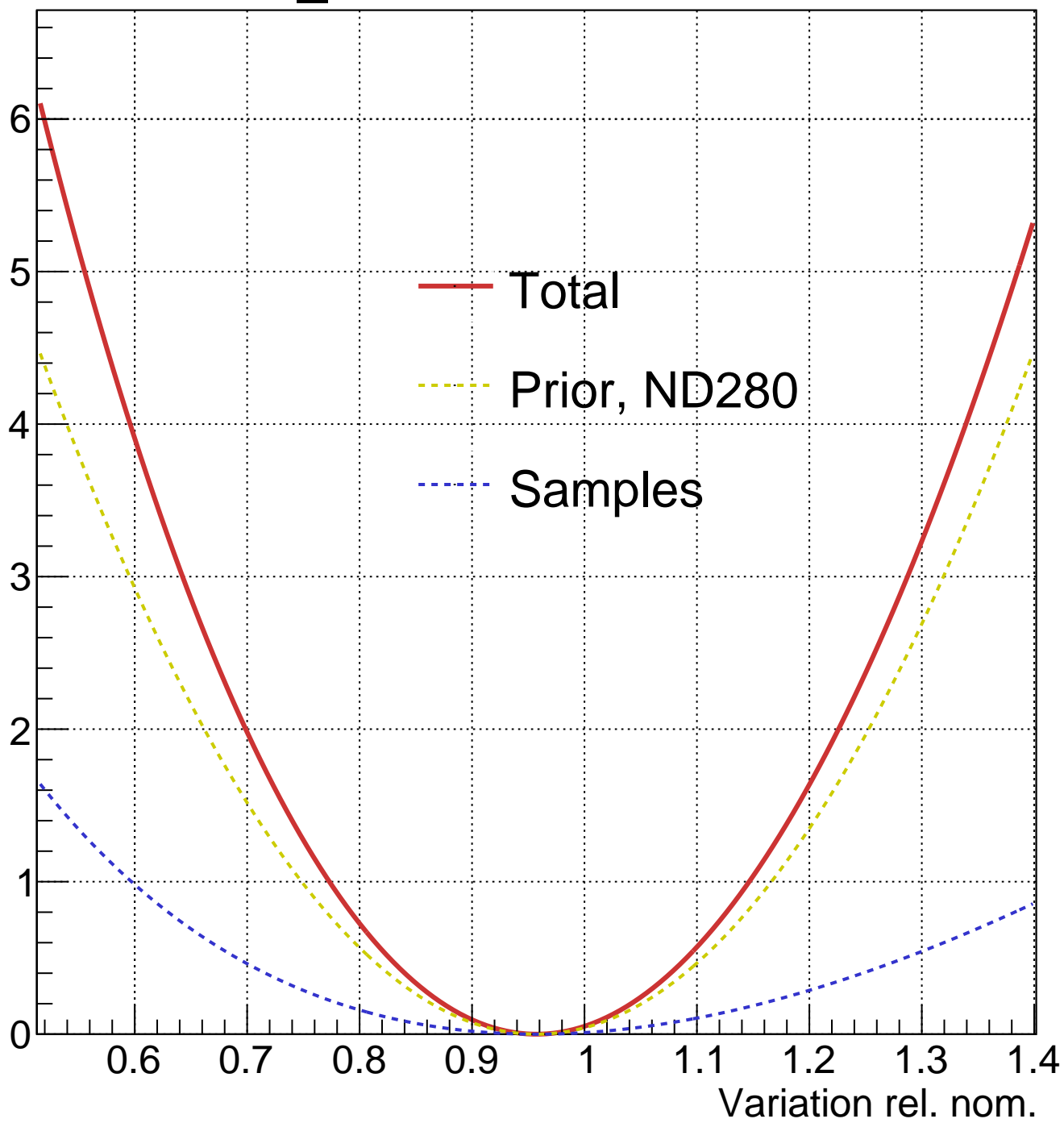
ndd_220

χ^2



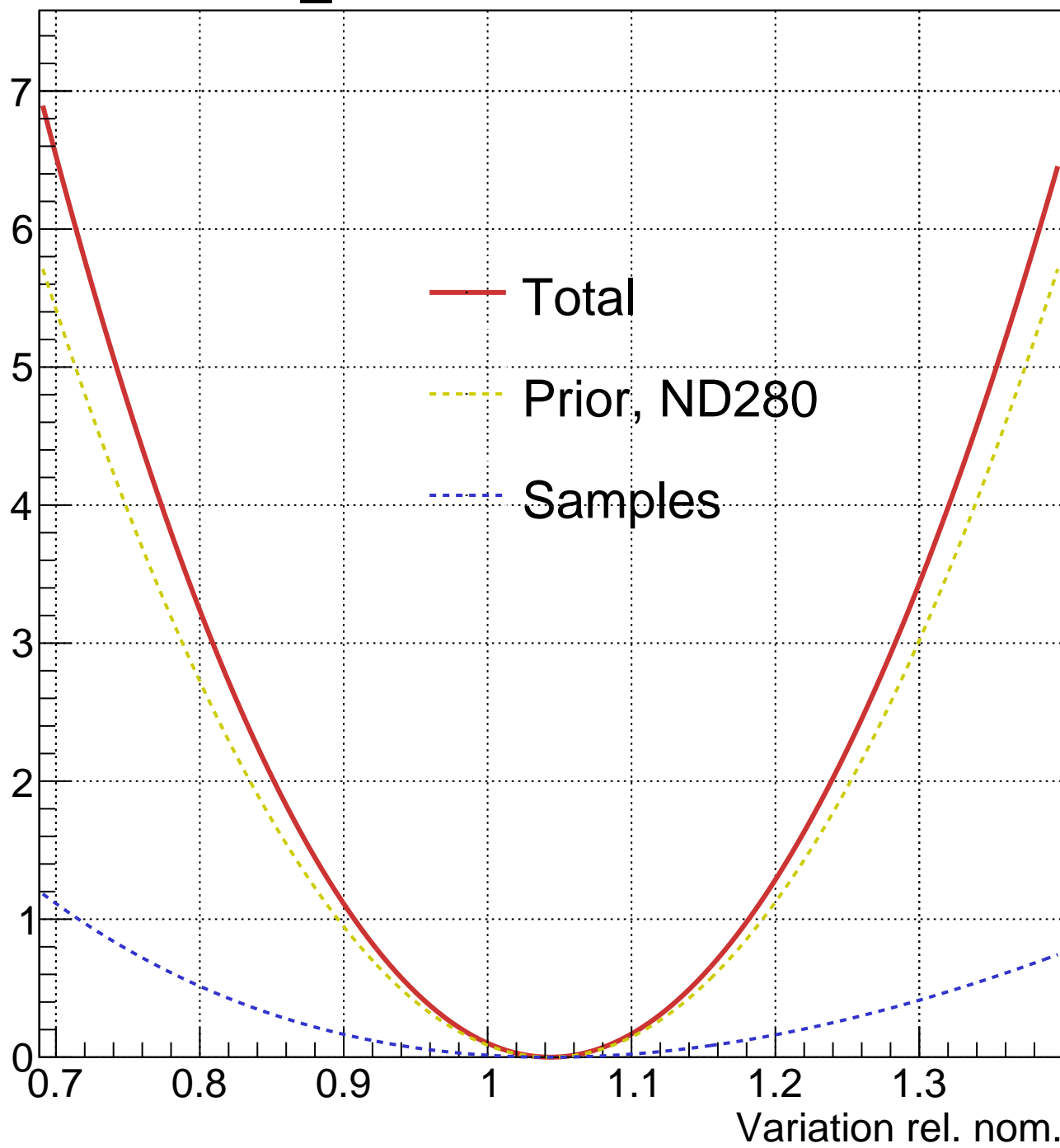
ndd_221

χ^2



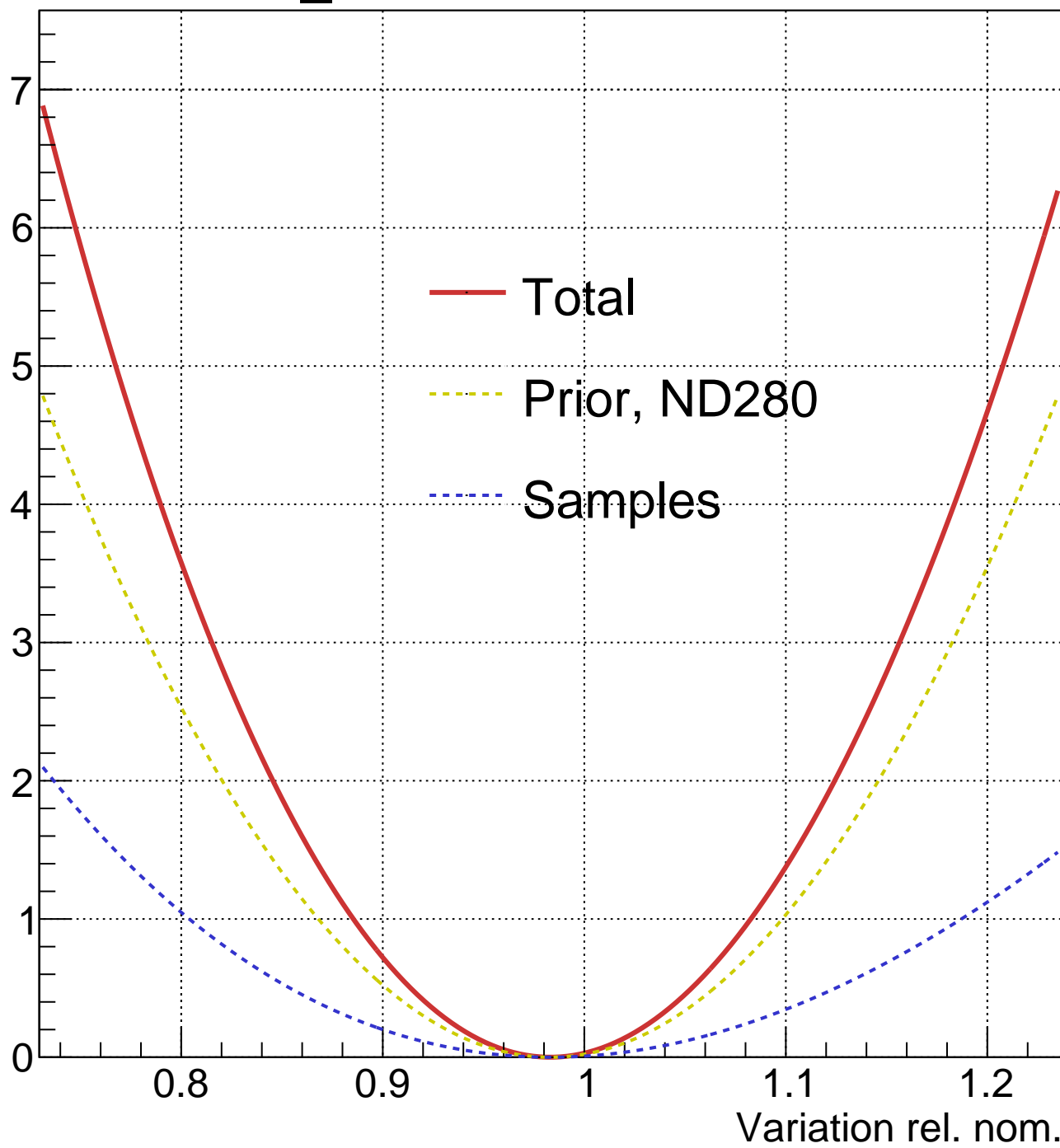
ndd_222

χ^2



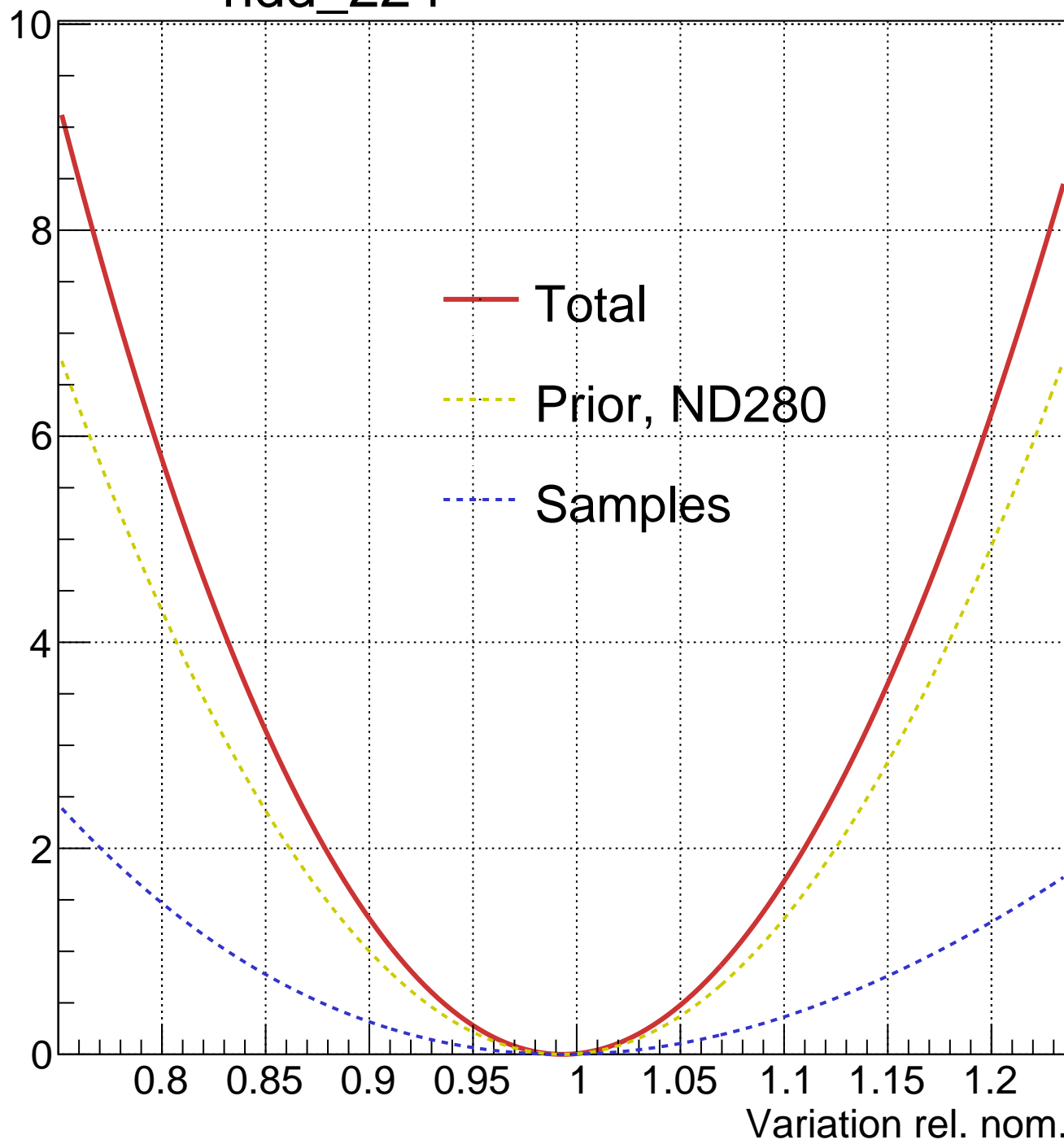
ndd_223

χ^2



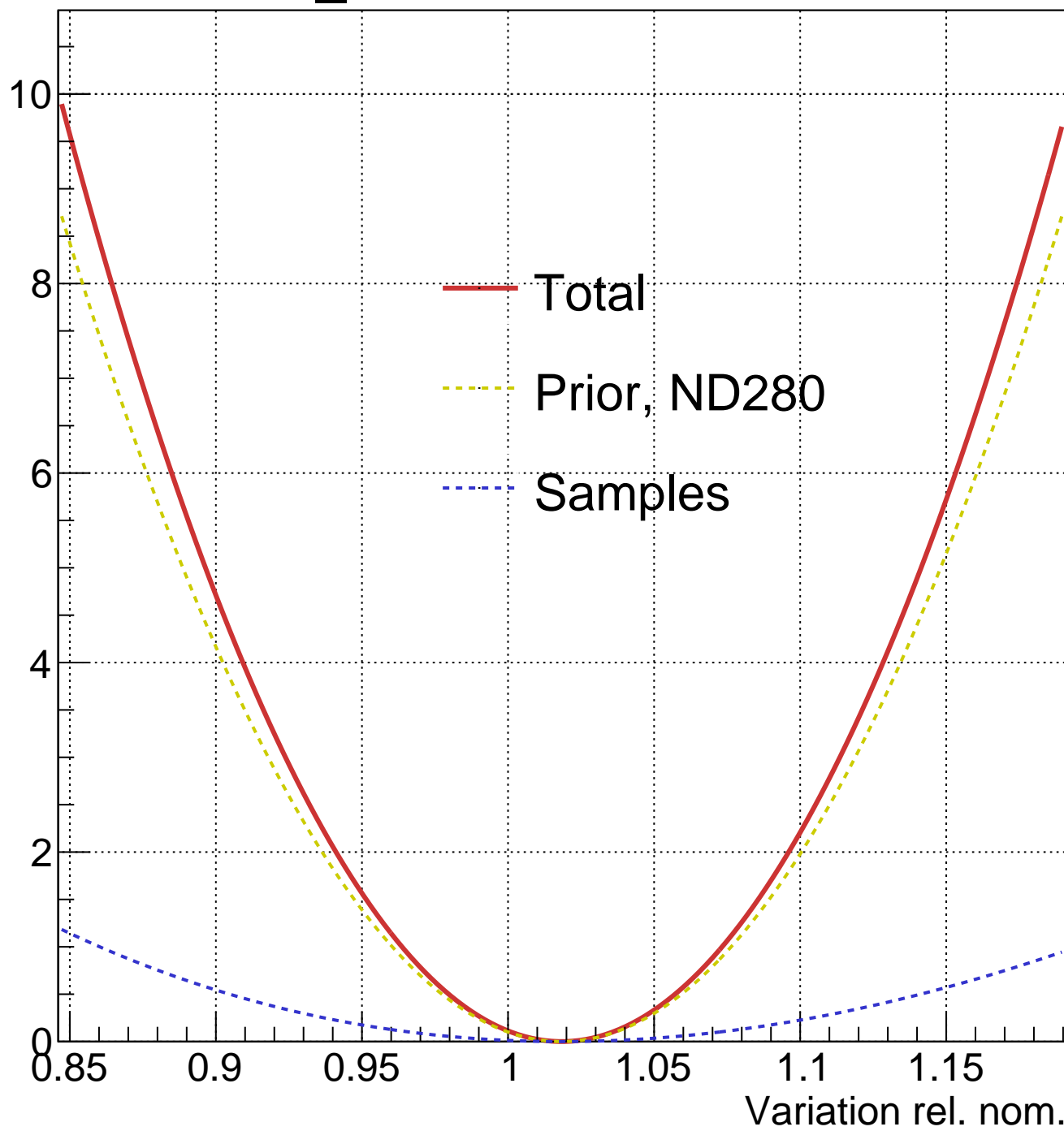
ndd_224

χ^2



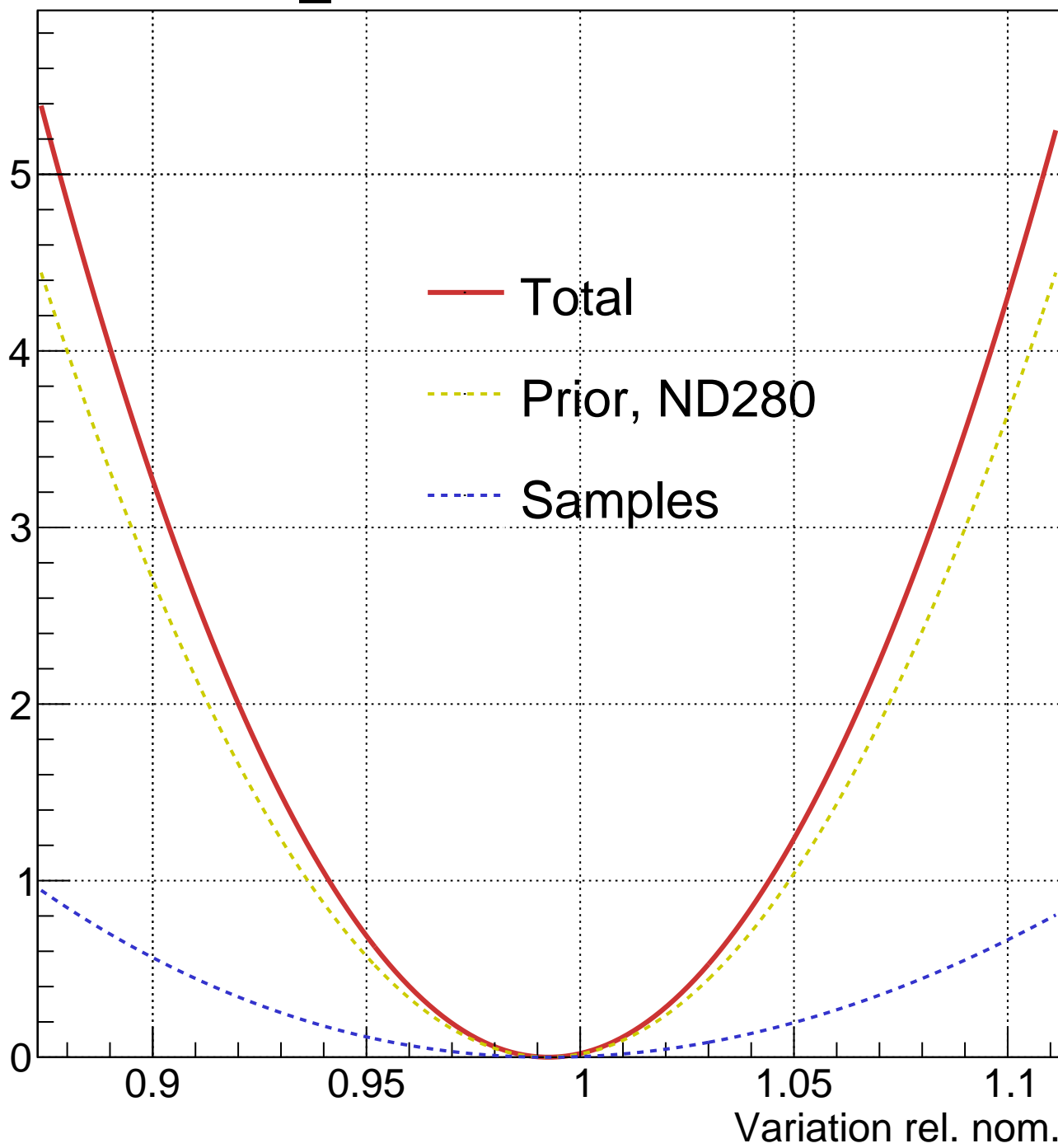
ndd_225

χ^2



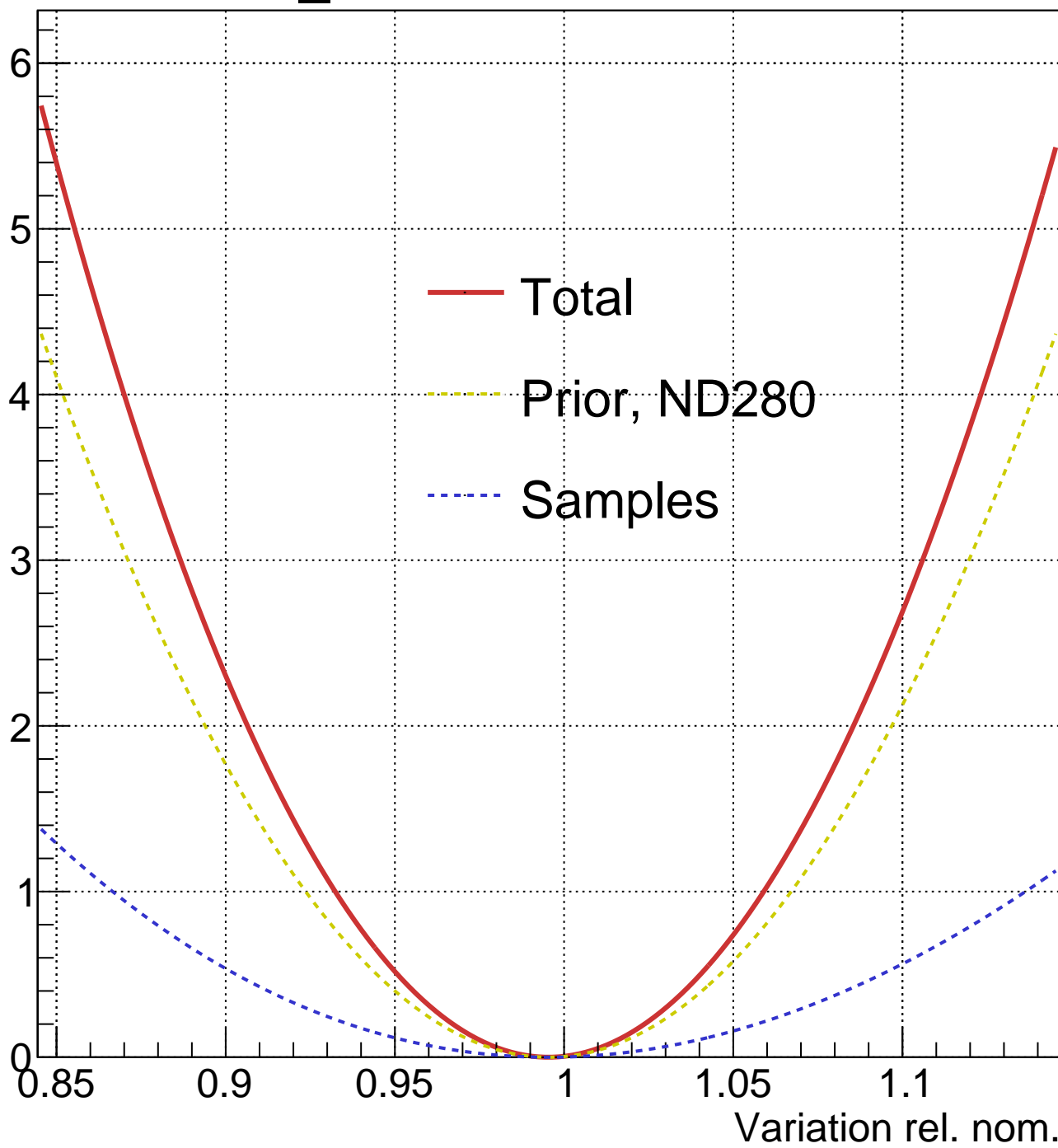
ndd_226

χ^2



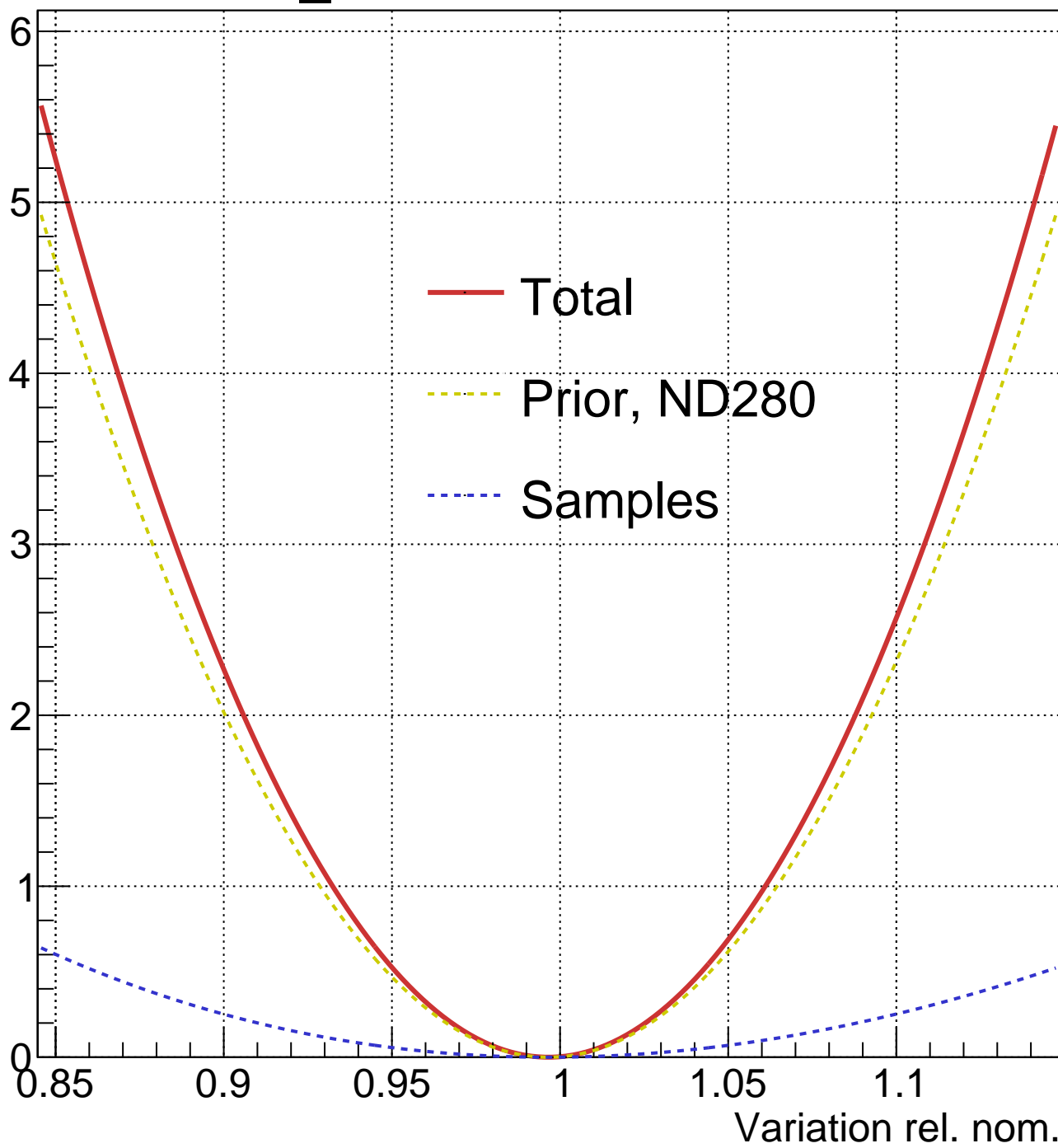
ndd_227

χ^2



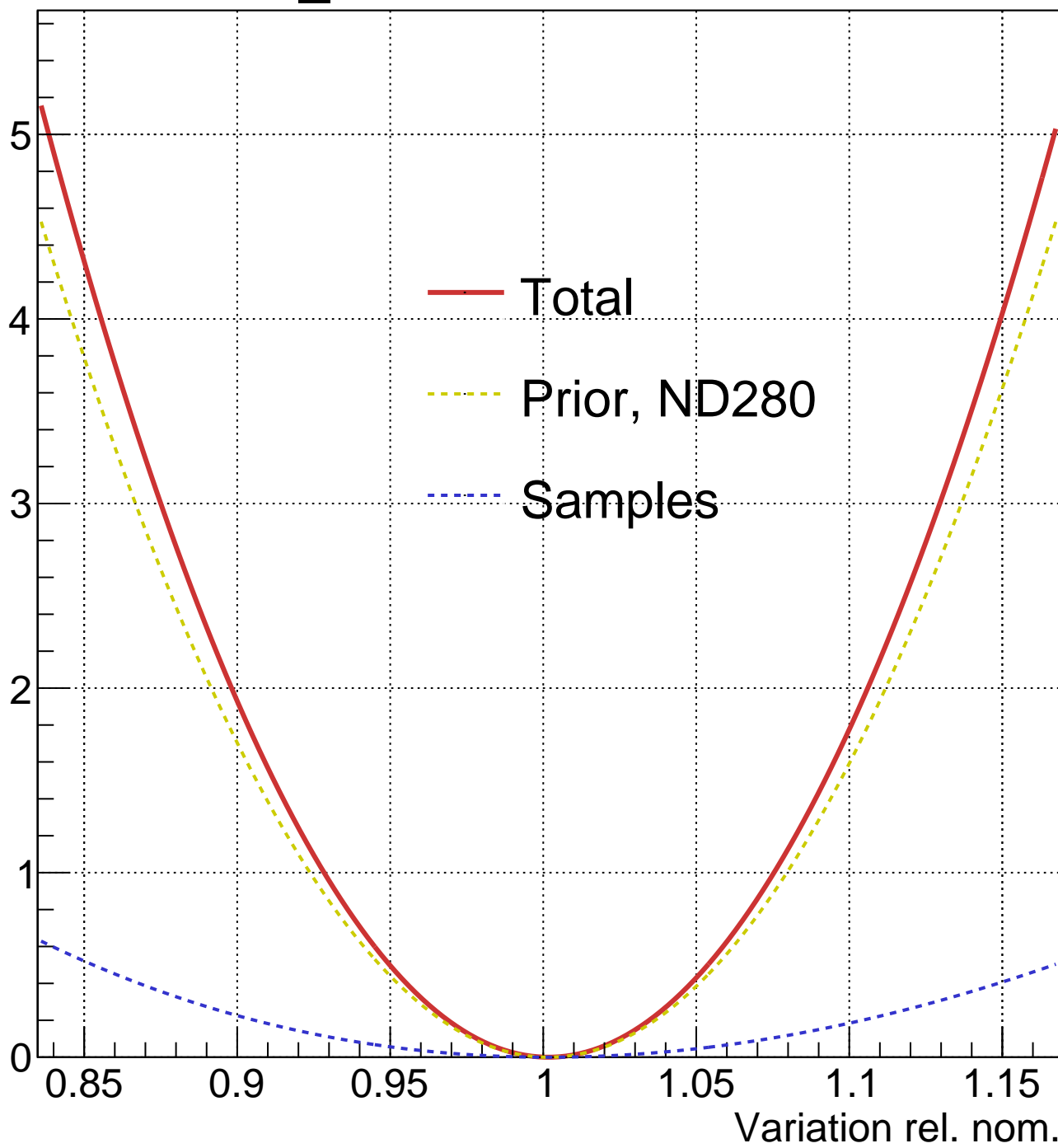
ndd_228

χ^2



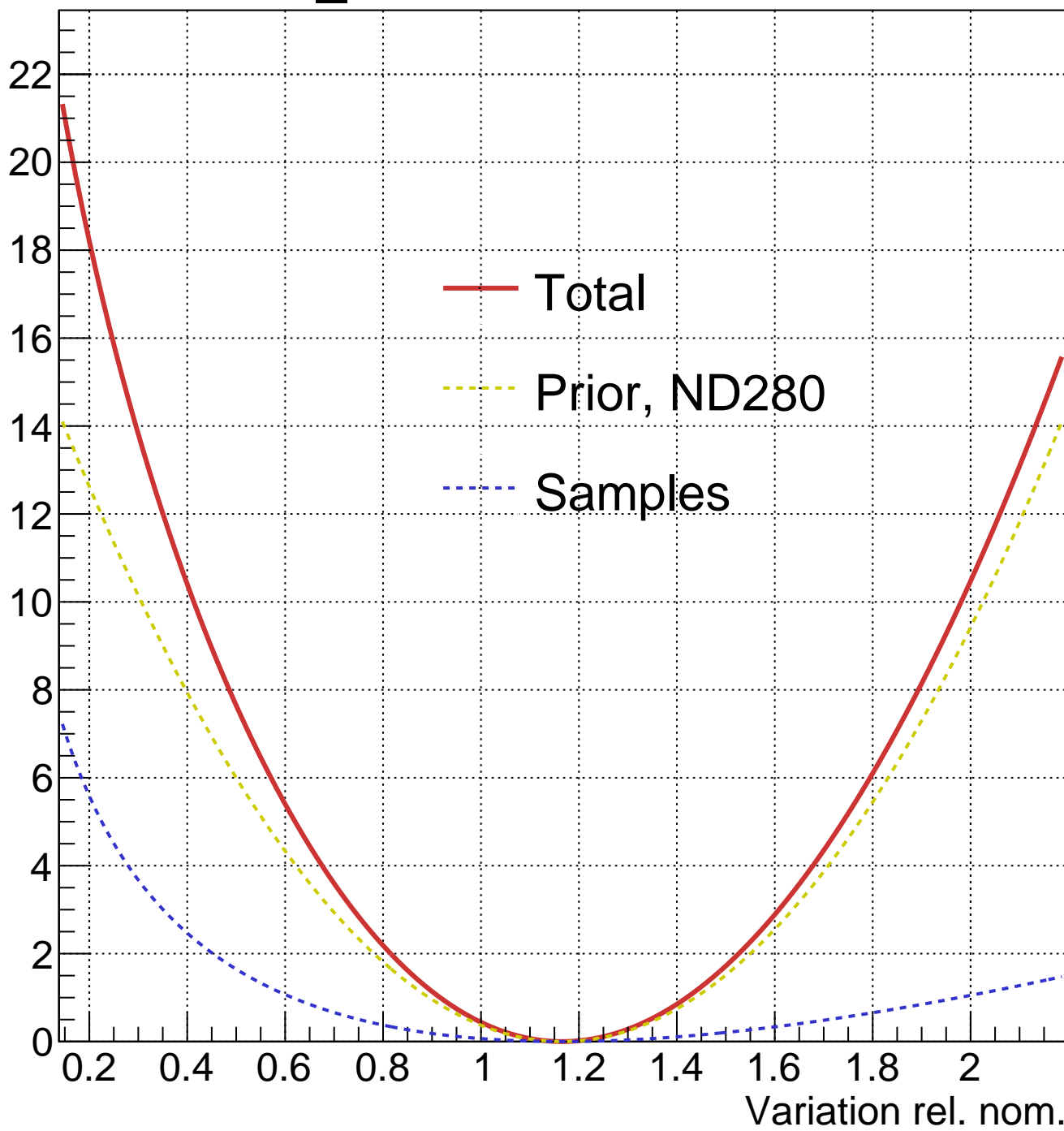
ndd_229

χ^2



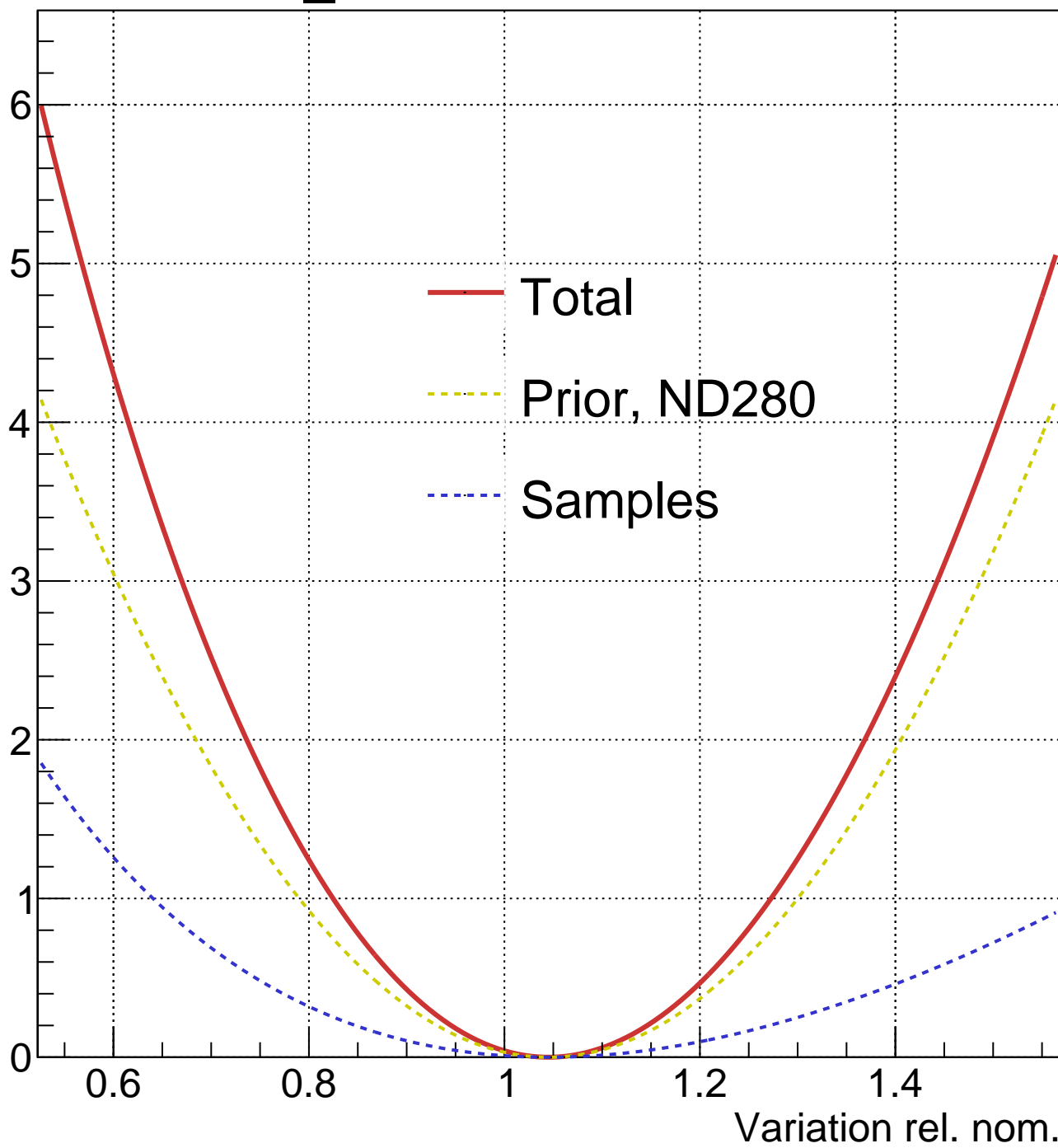
ndd_230

χ^2



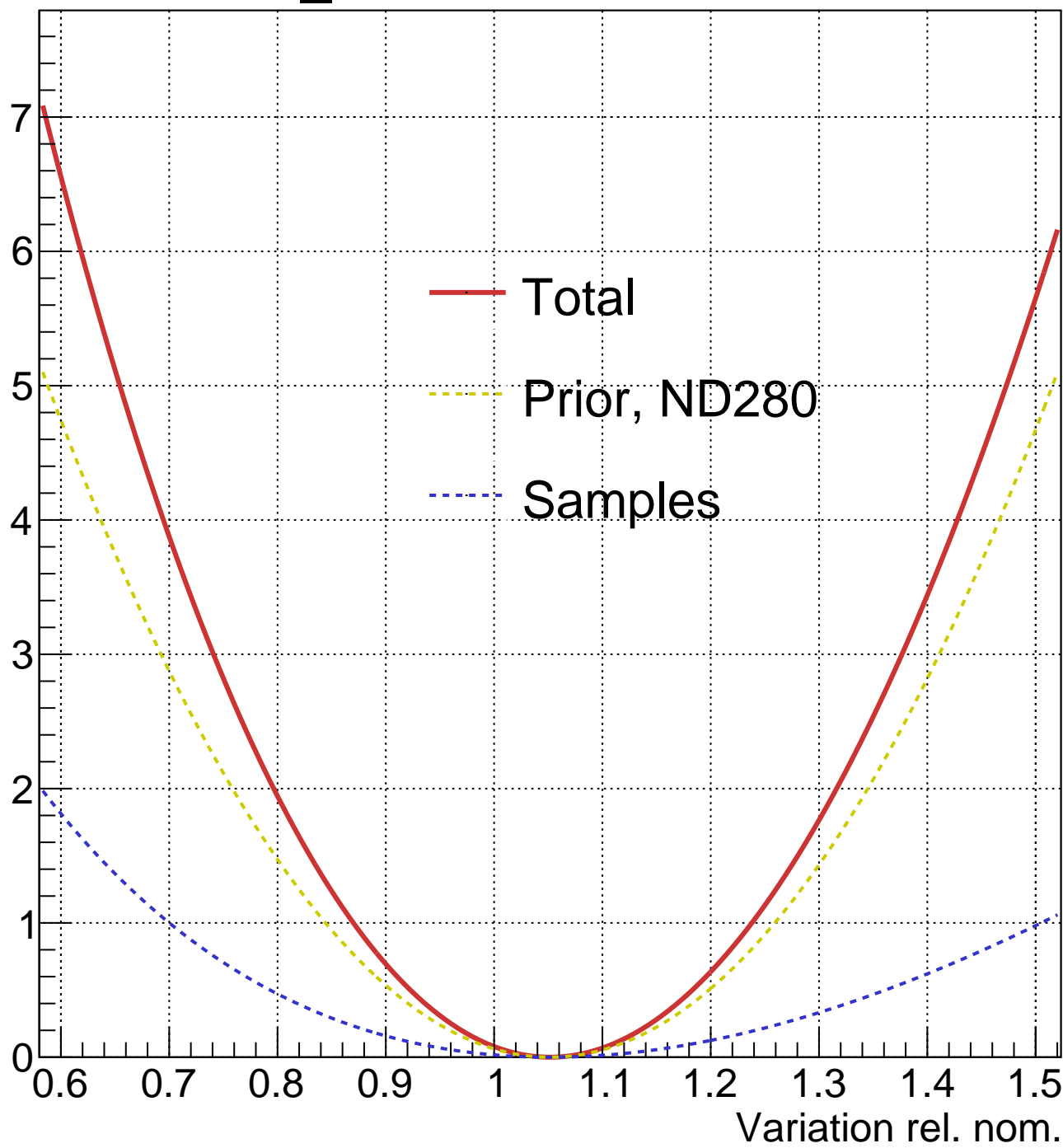
ndd_231

χ^2



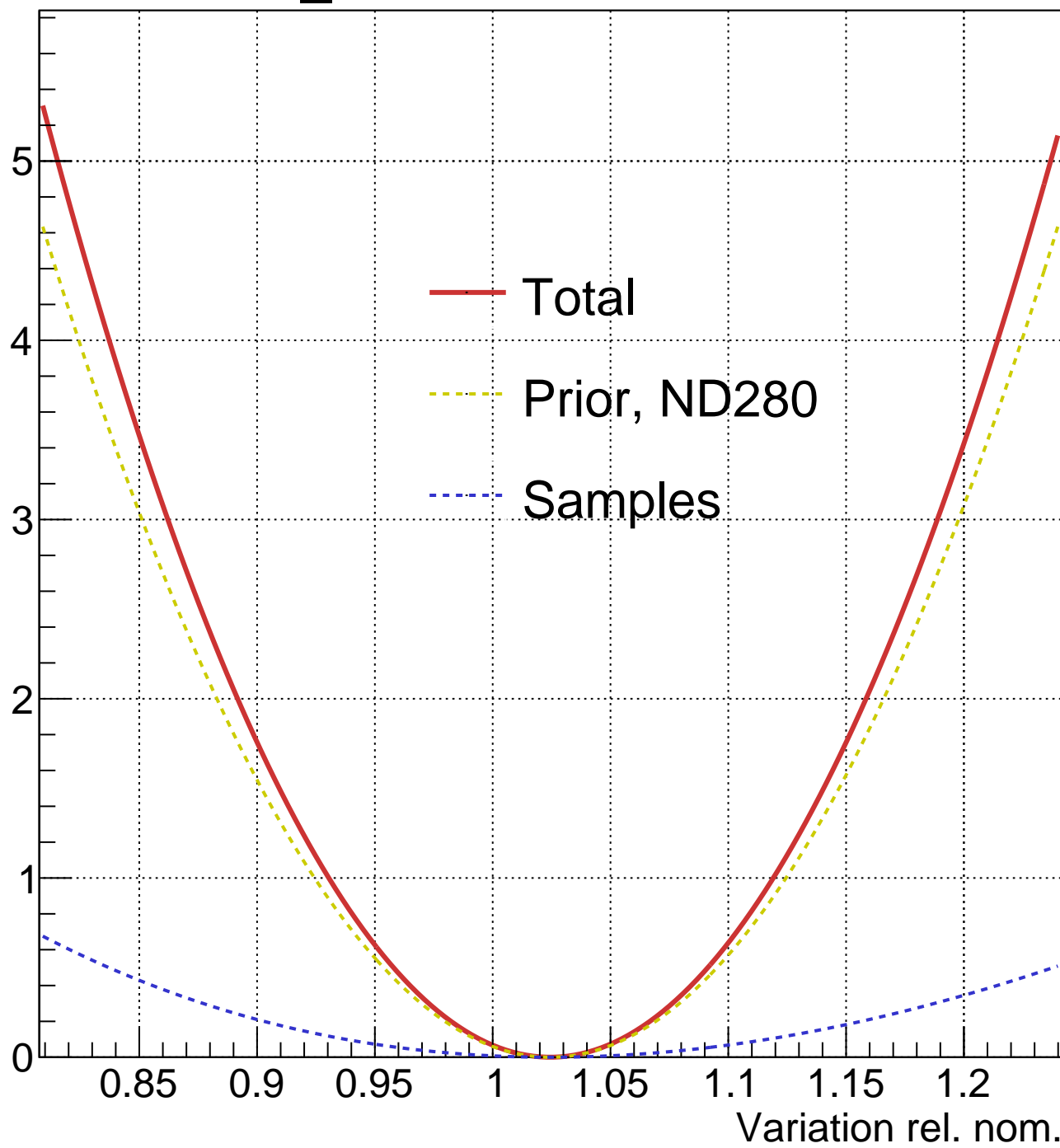
ndd_232

χ^2



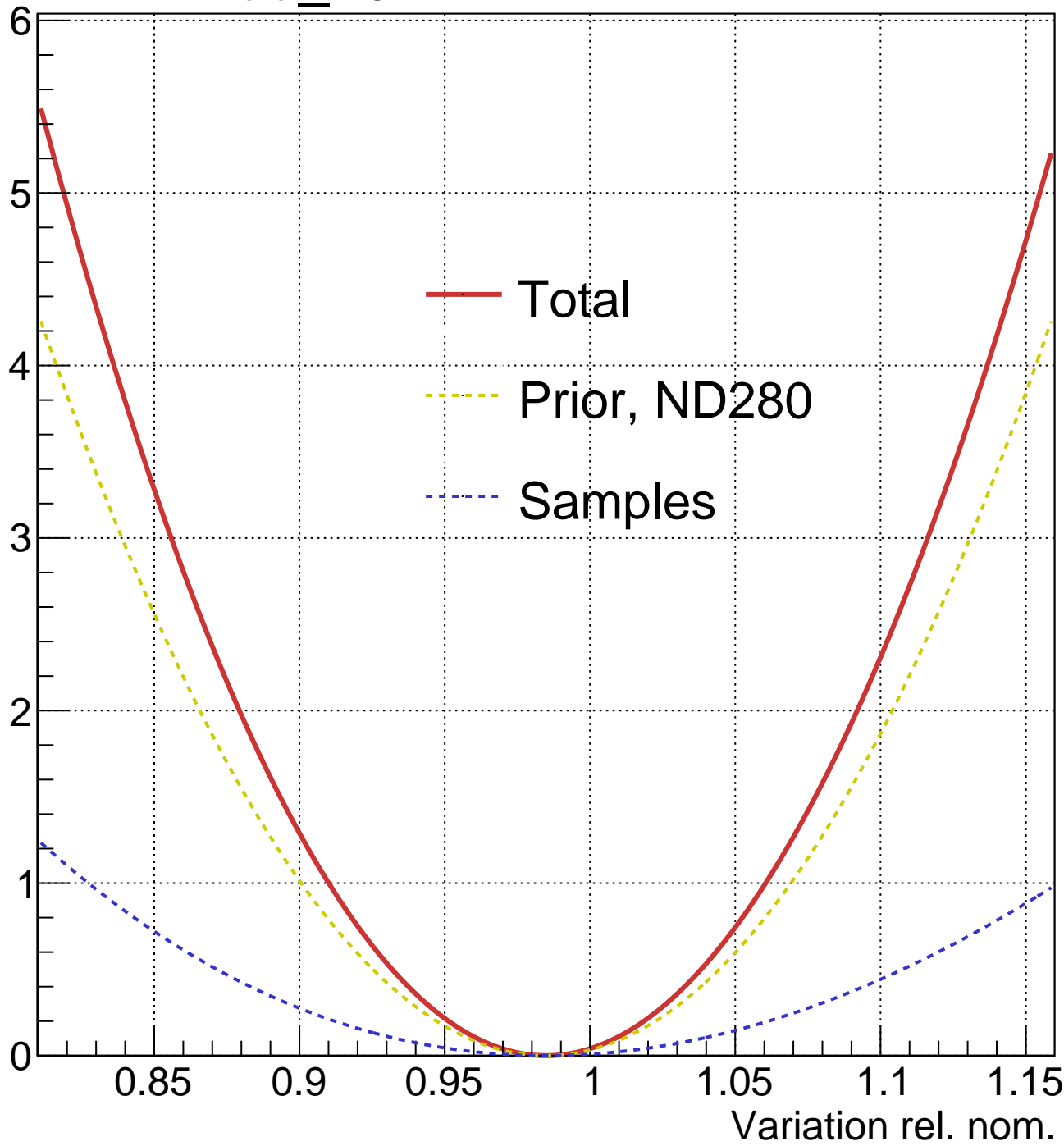
ndd_233

χ^2



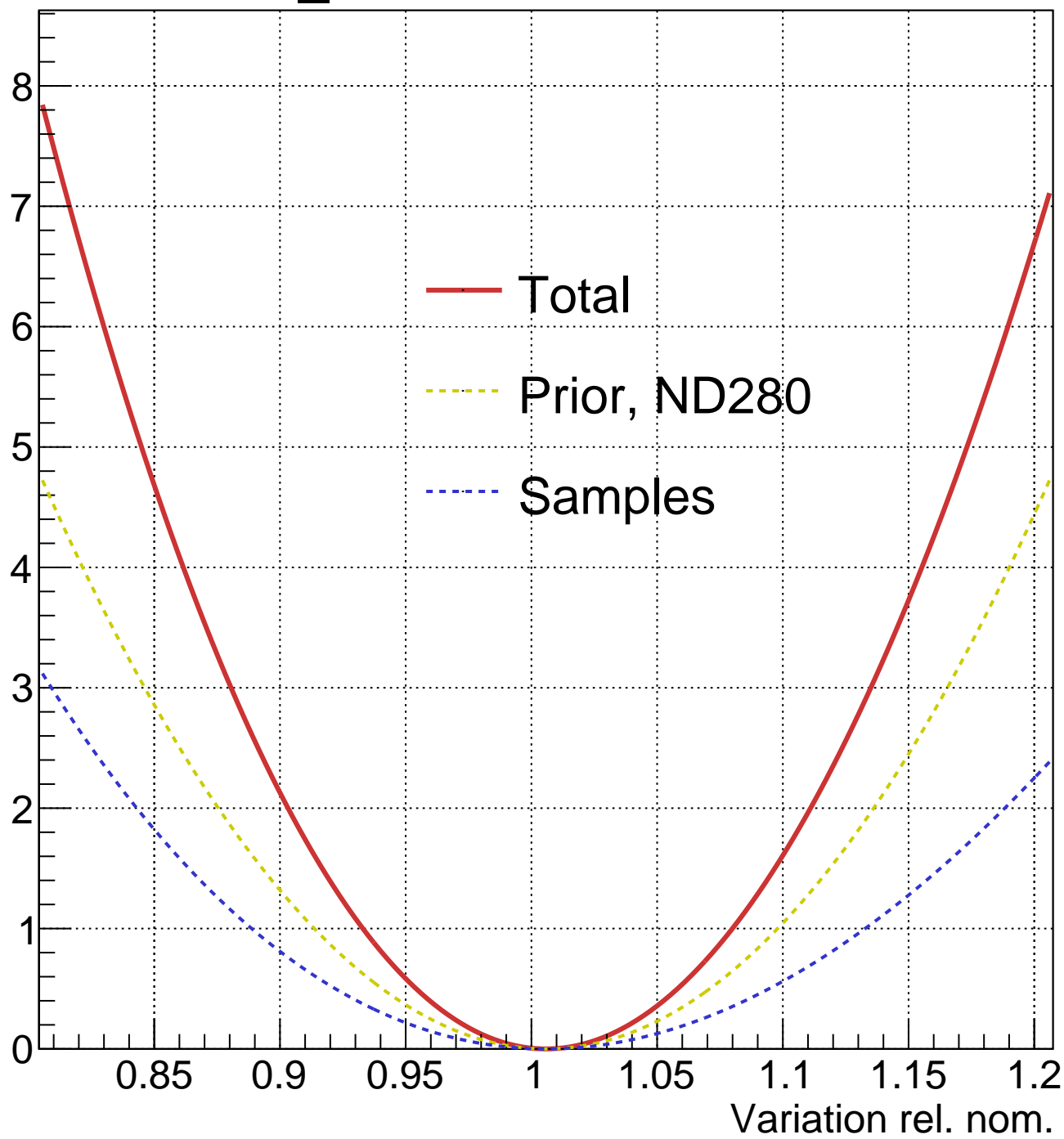
ndd_234

χ^2



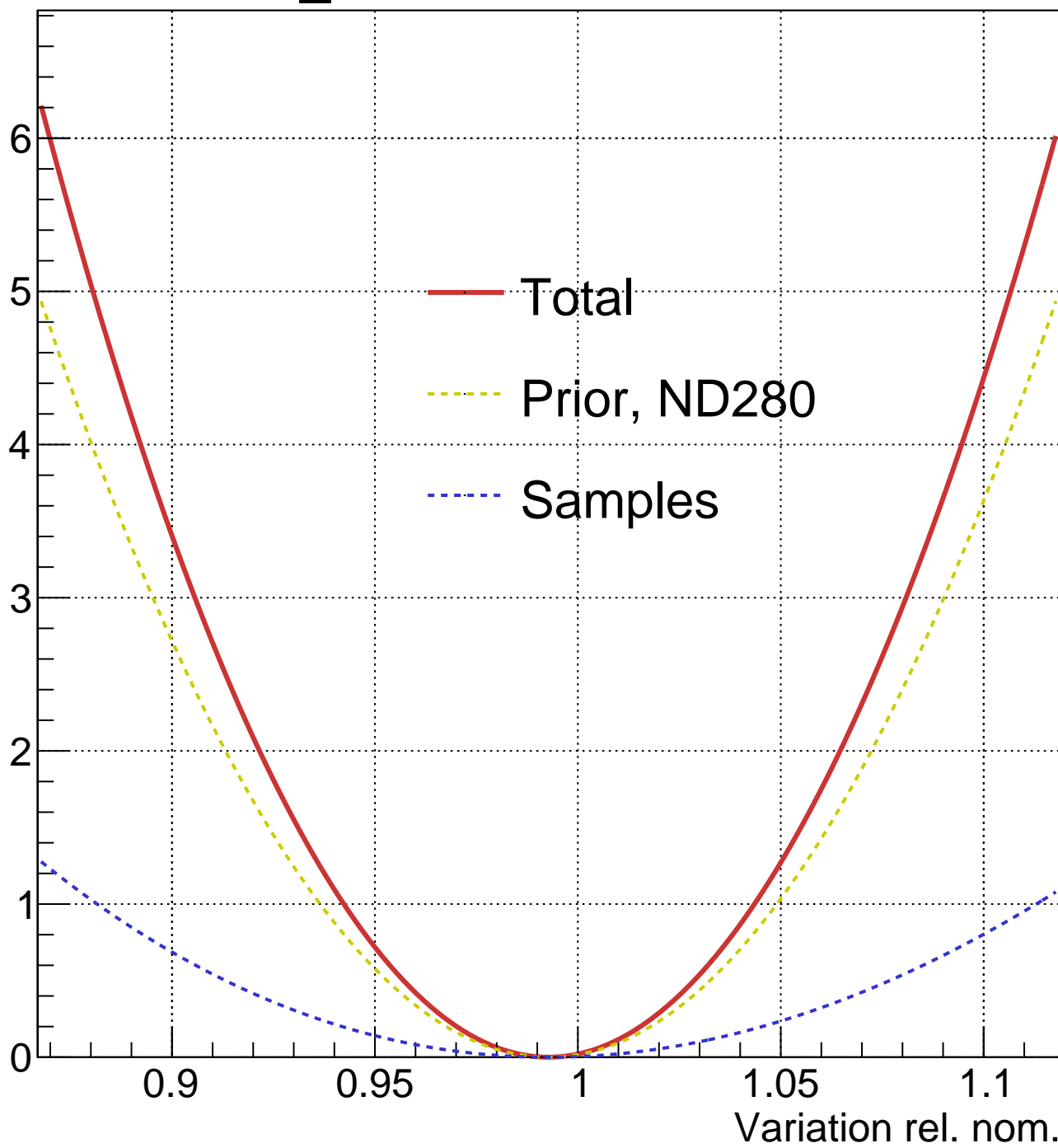
ndd_235

χ^2



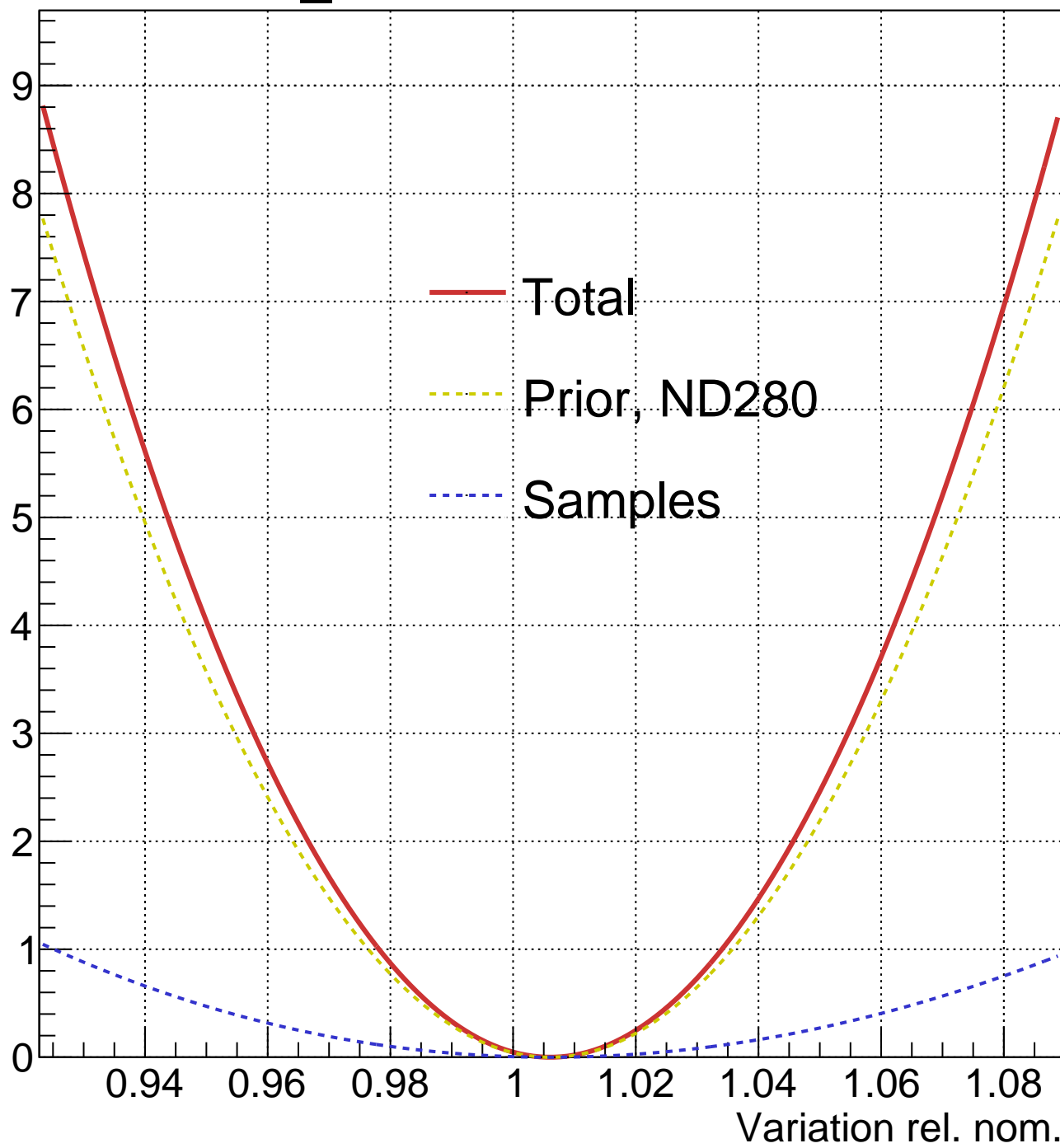
ndd_236

χ^2



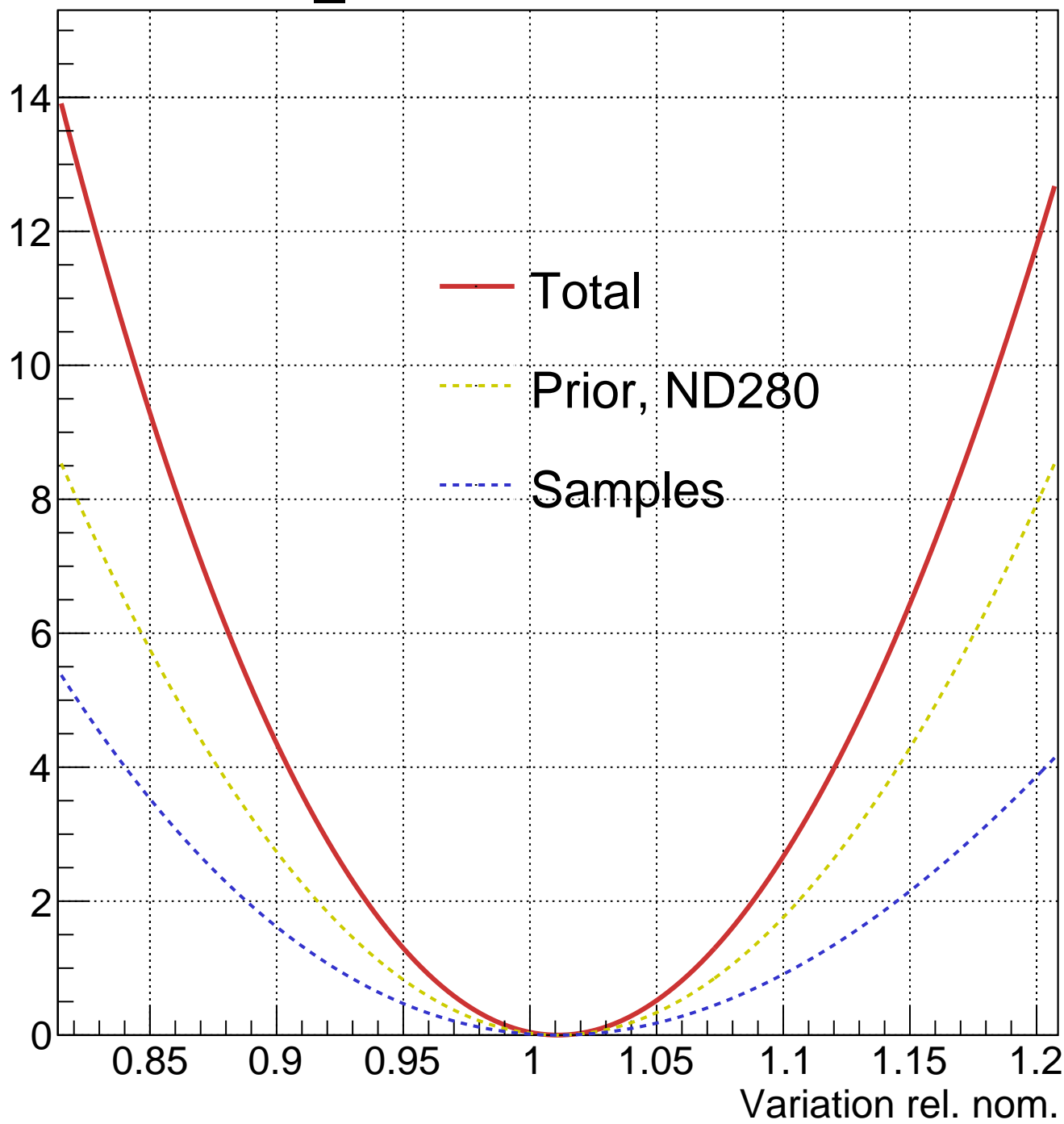
ndd_237

χ^2

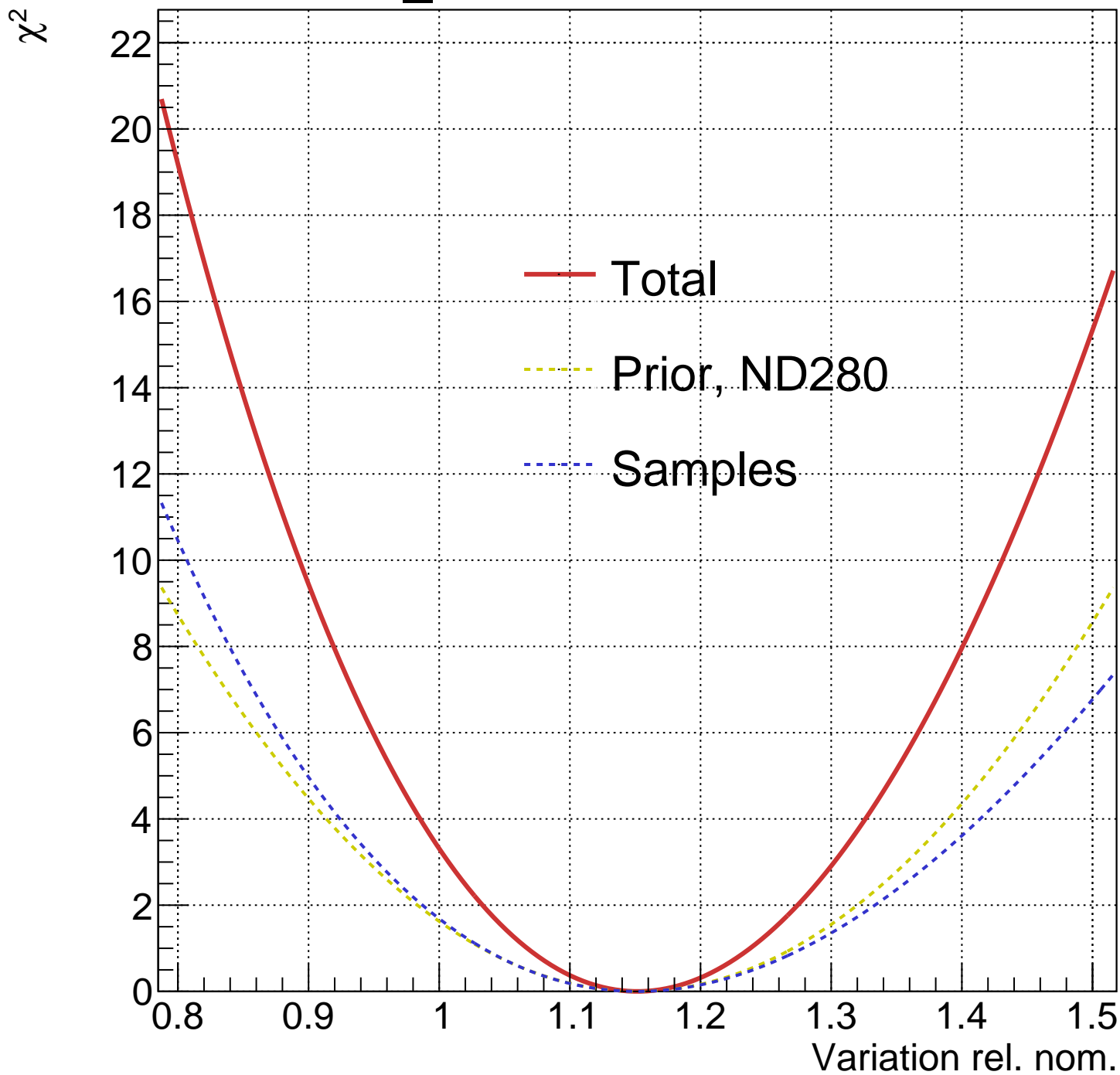


ndd_238

χ^2

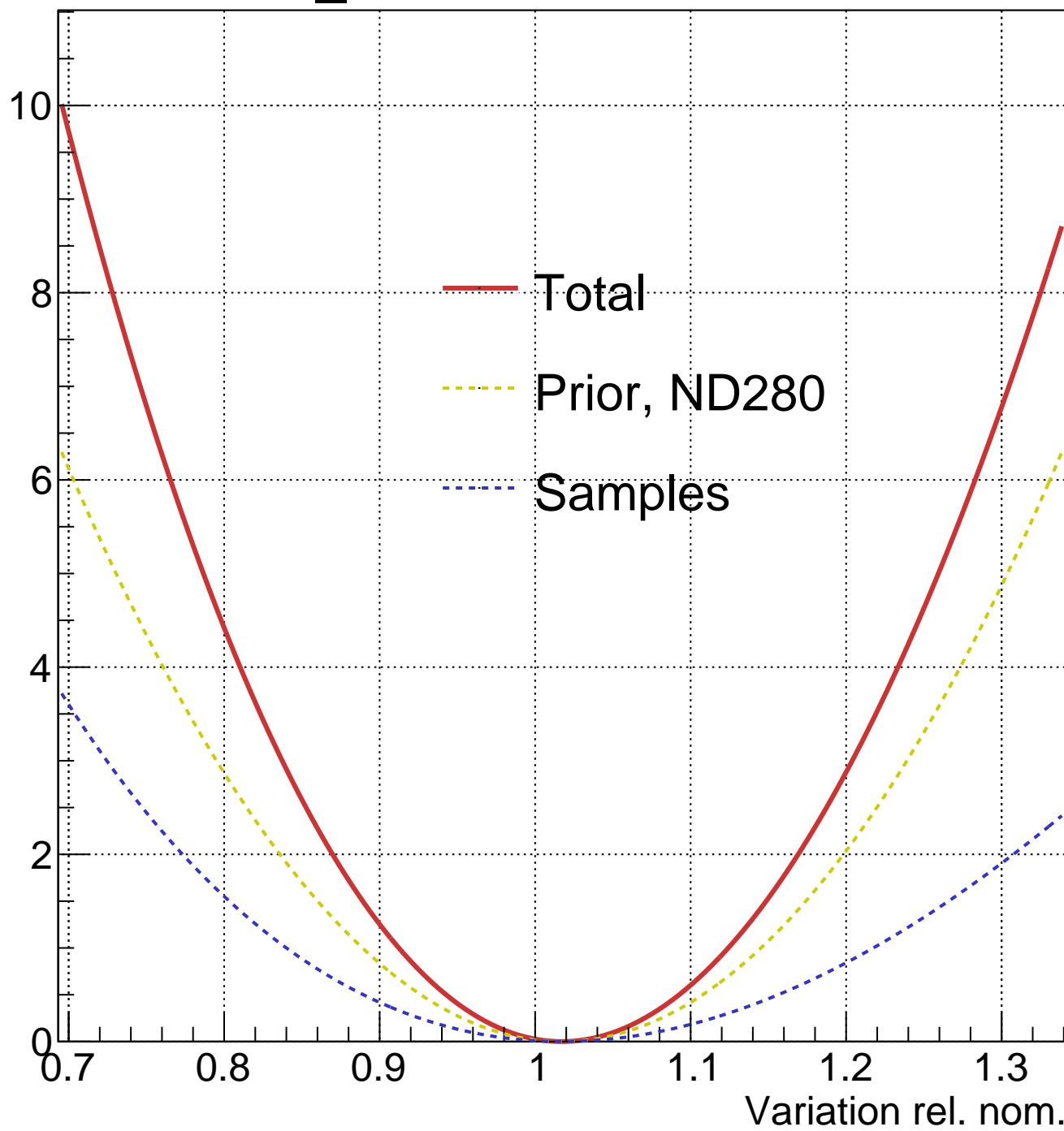


ndd_239



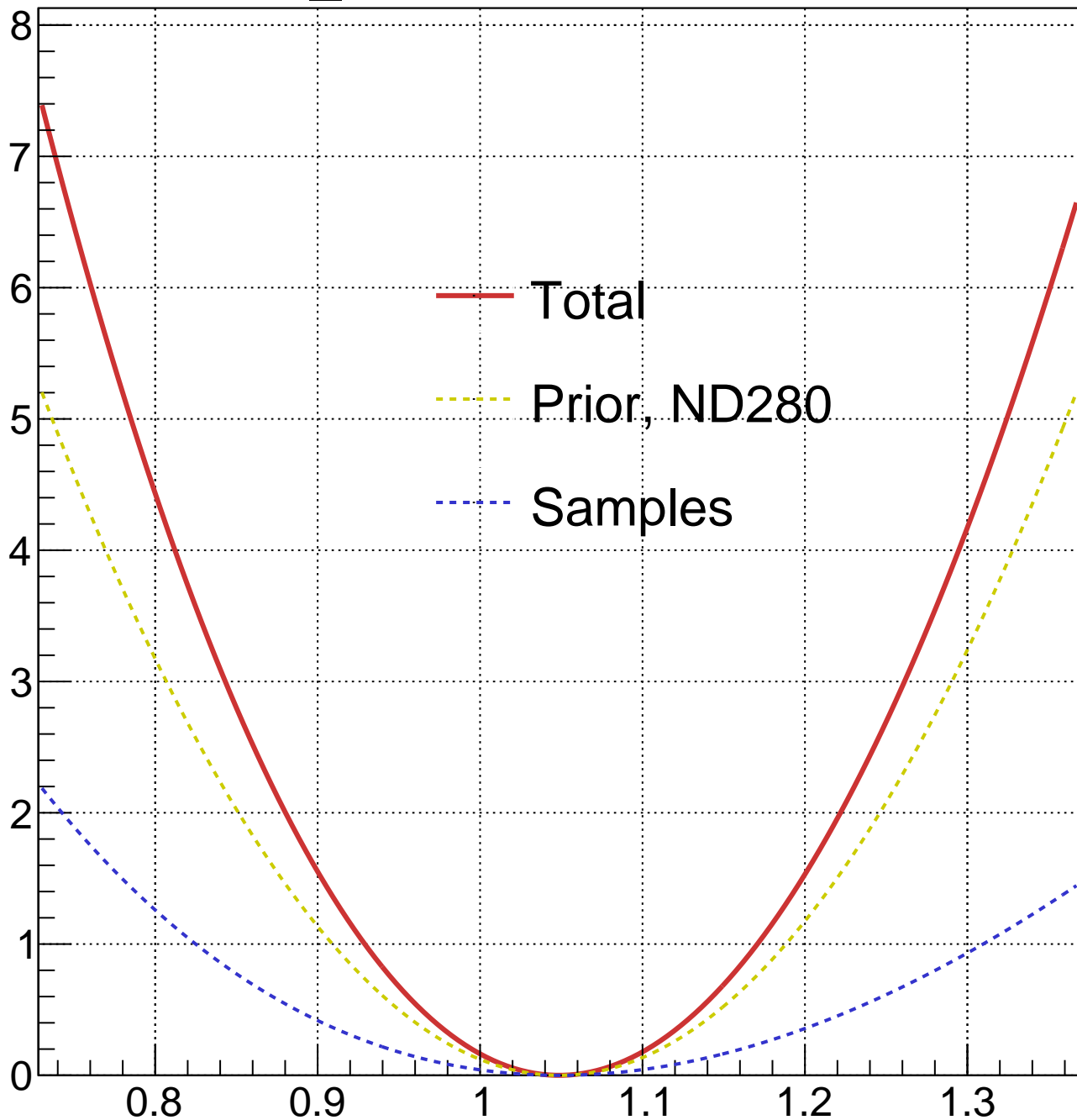
ndd_240

χ^2



ndd_241

χ^2



Total

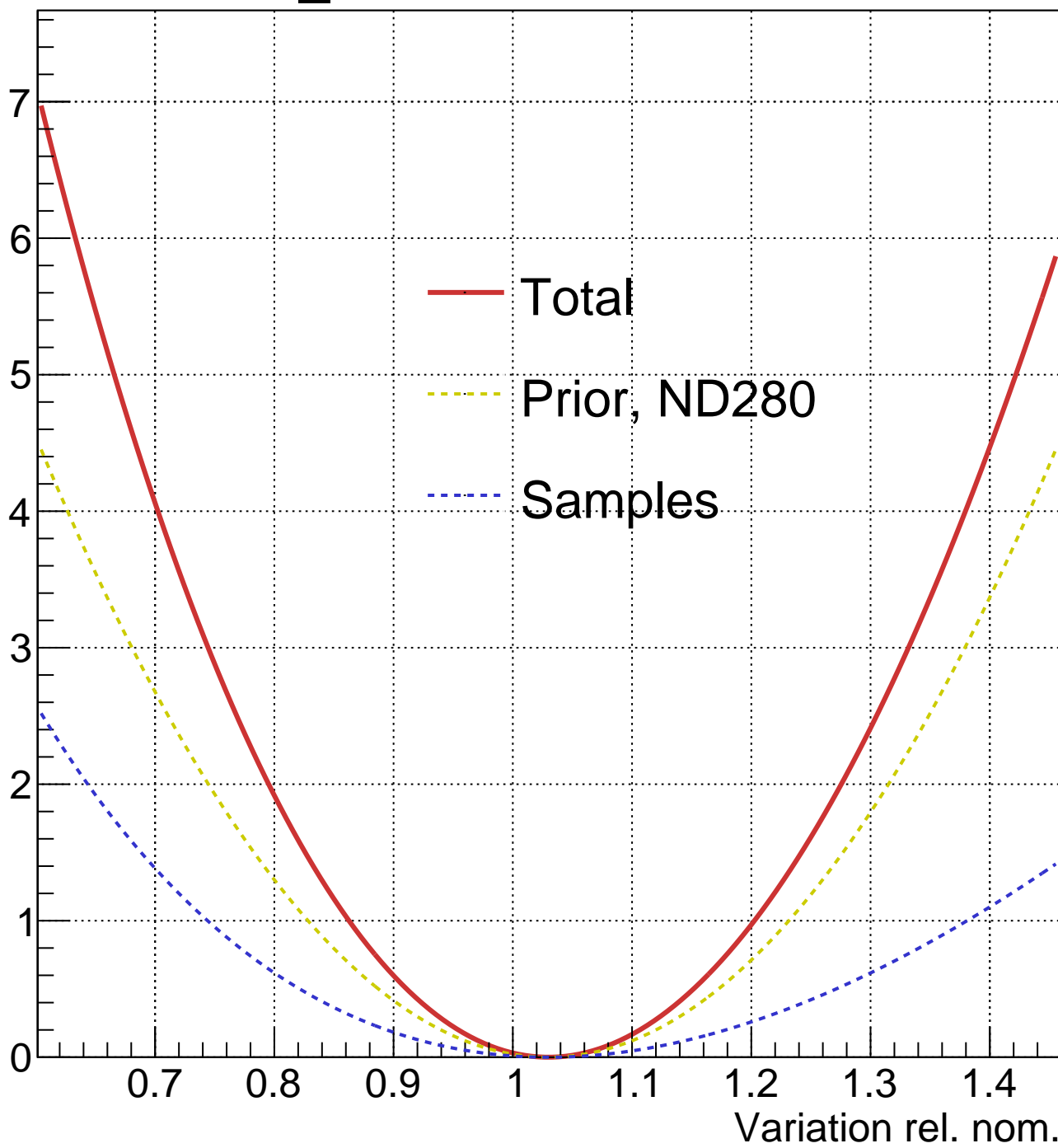
Prior, ND280

Samples

Variation rel. nom.

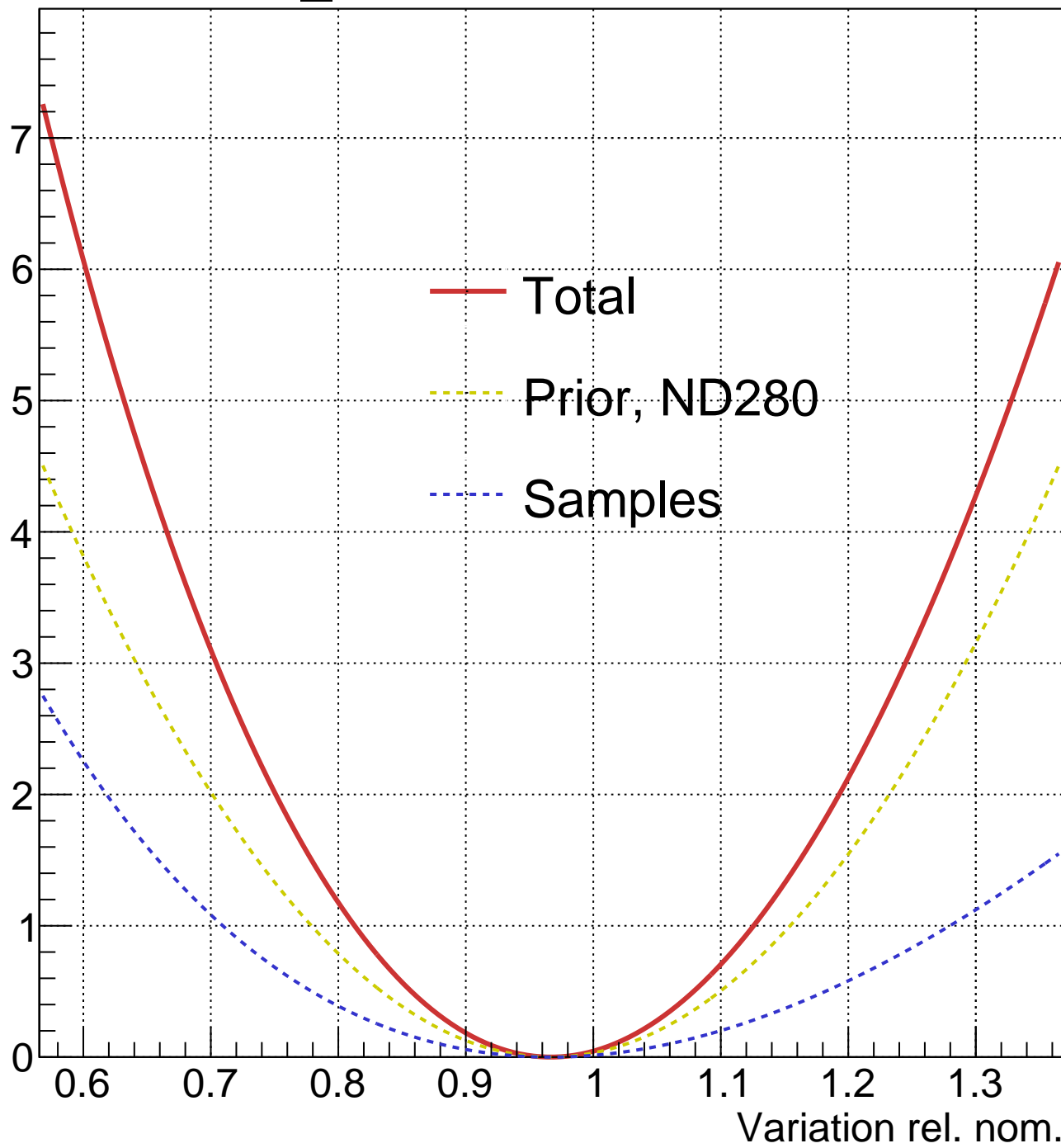
ndd_242

χ^2



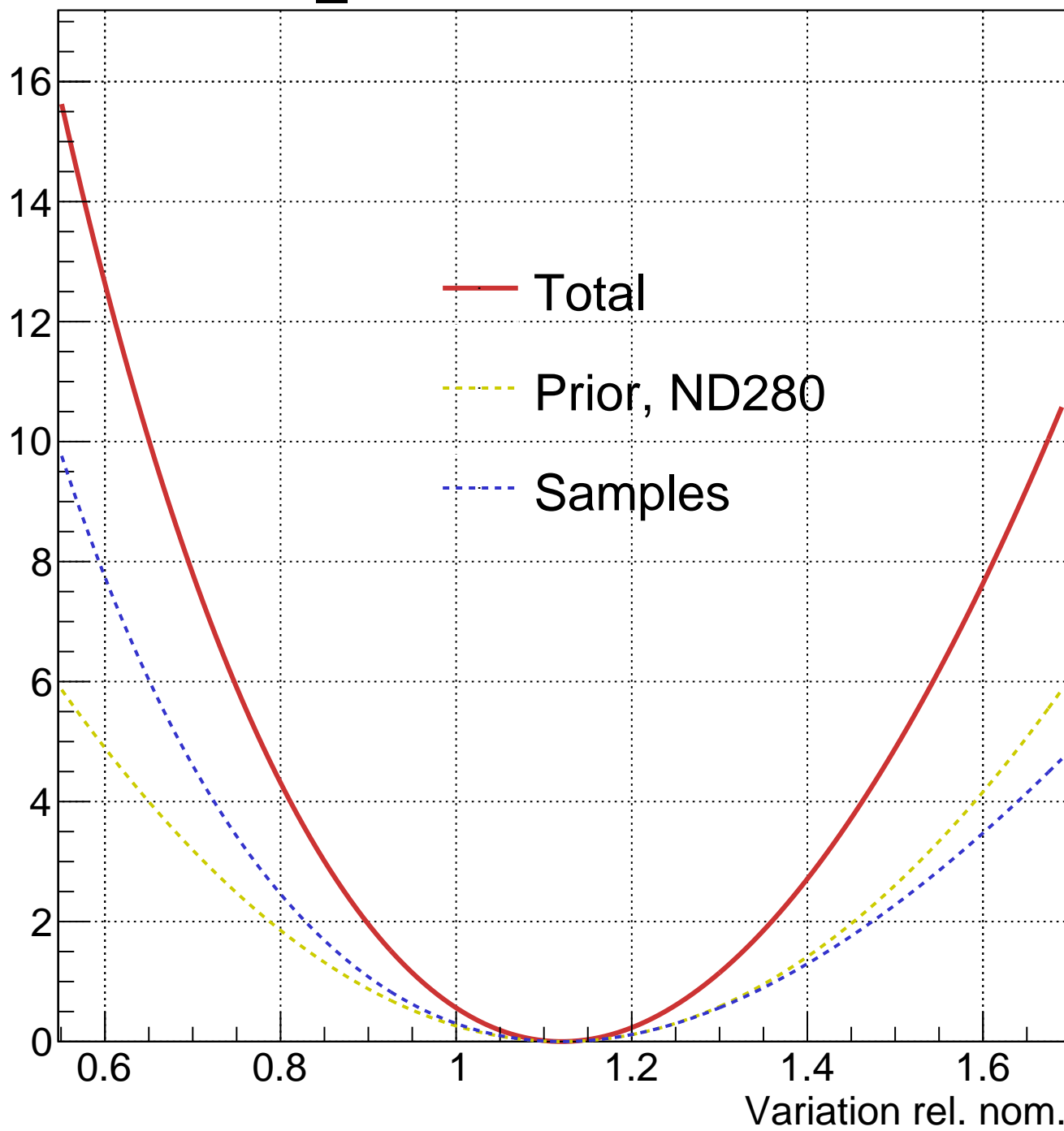
ndd_243

χ^2

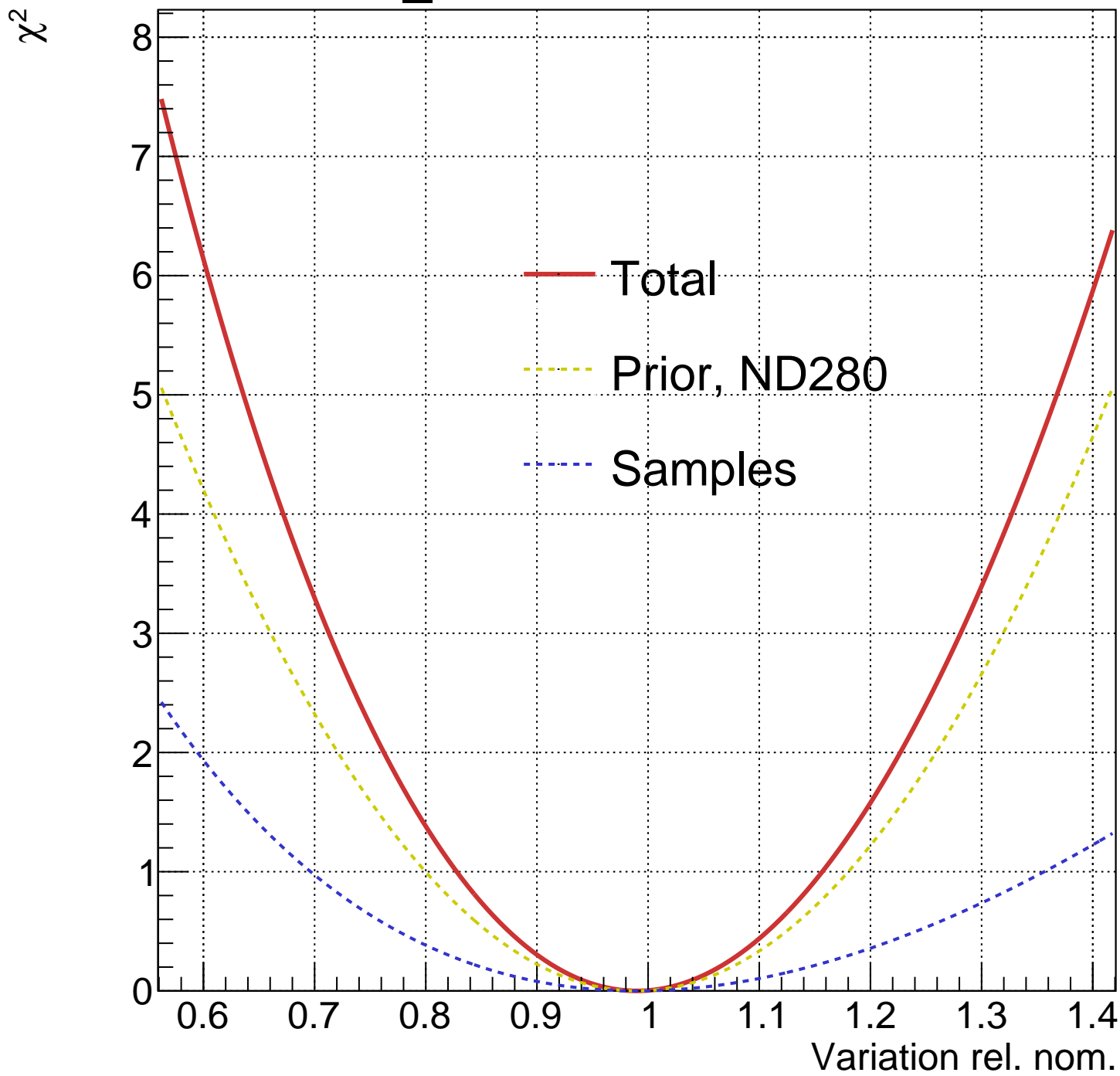


ndd_244

χ^2

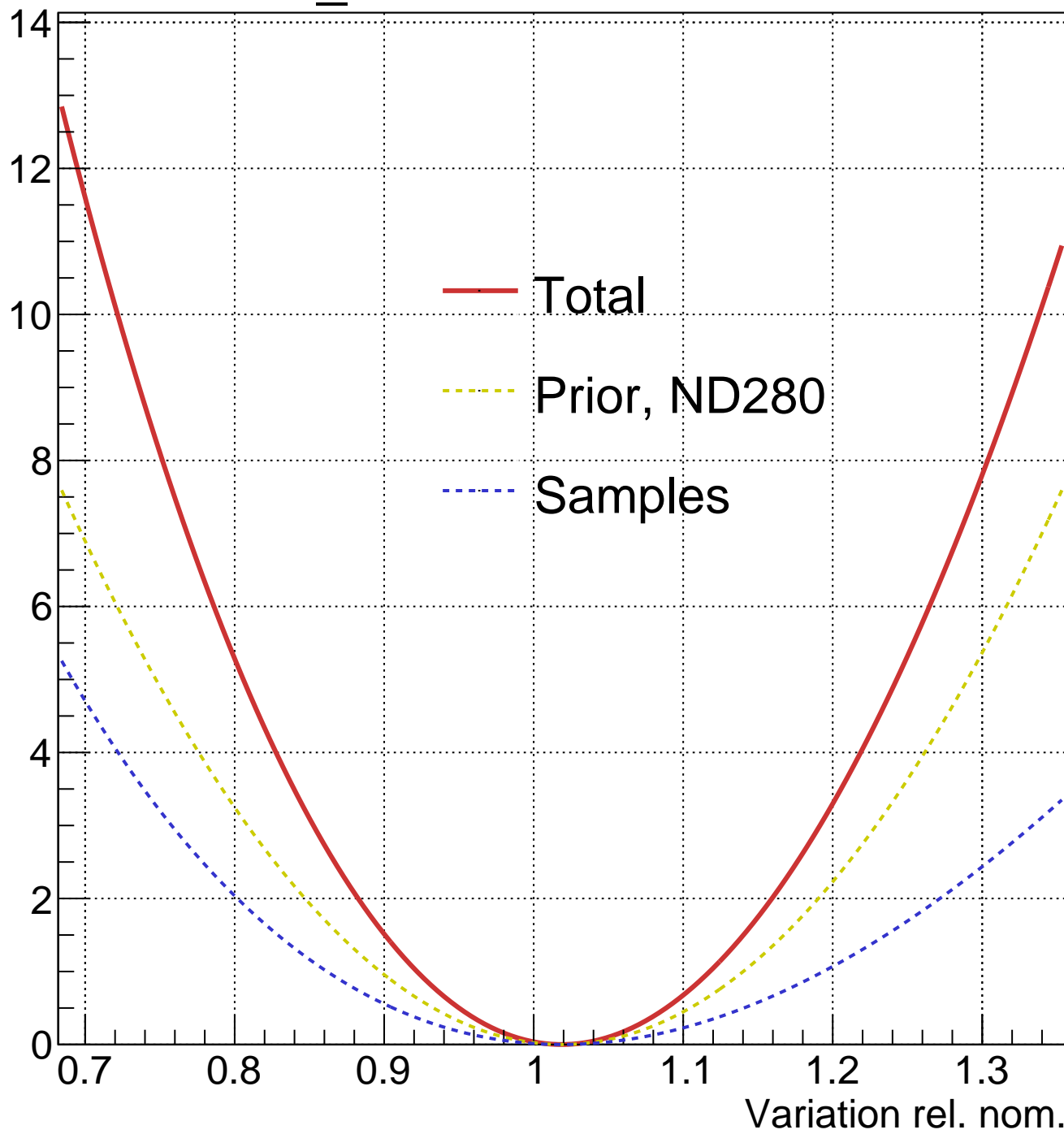


ndd_245



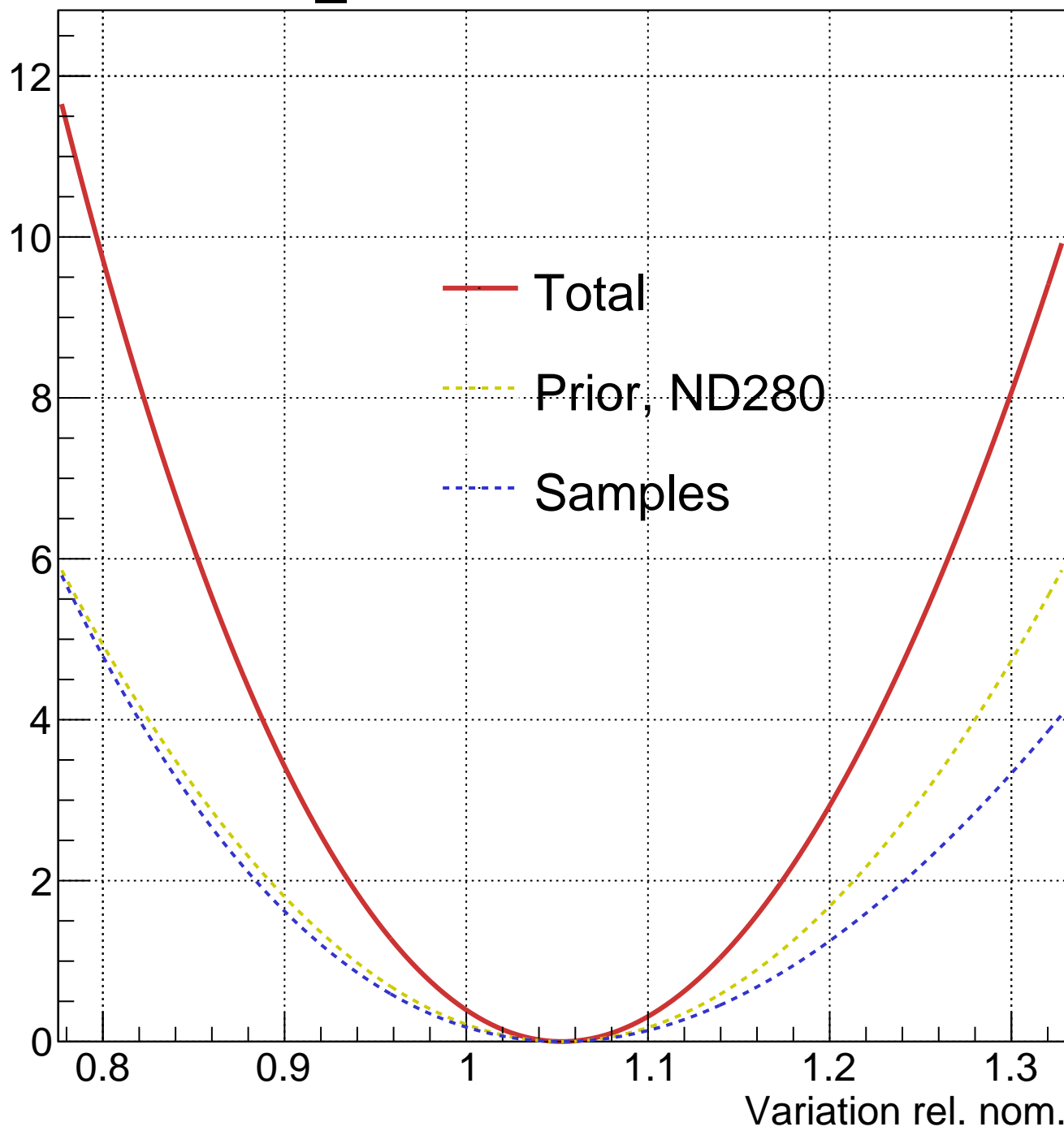
ndd_246

χ^2



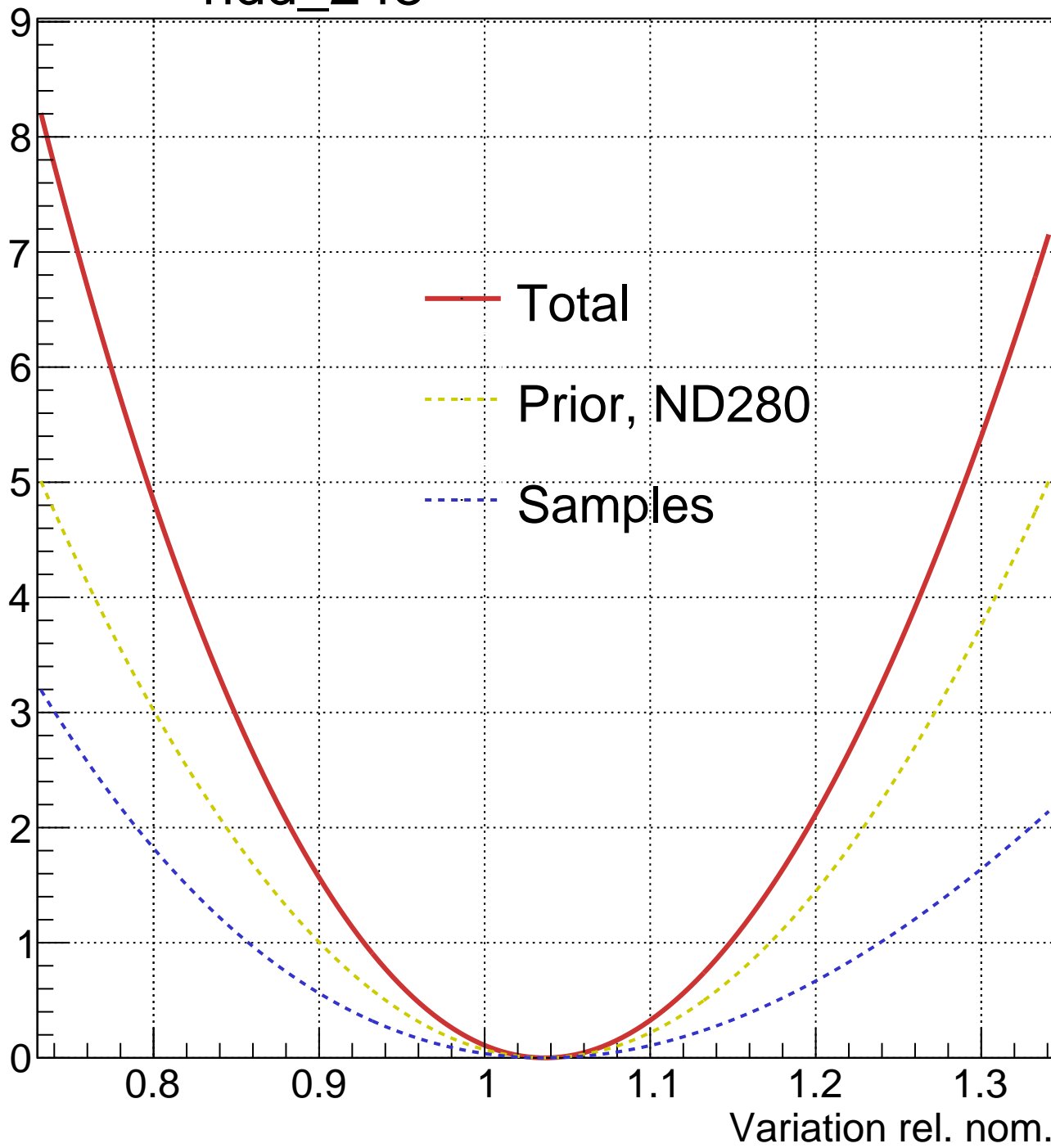
ndd_247

χ^2



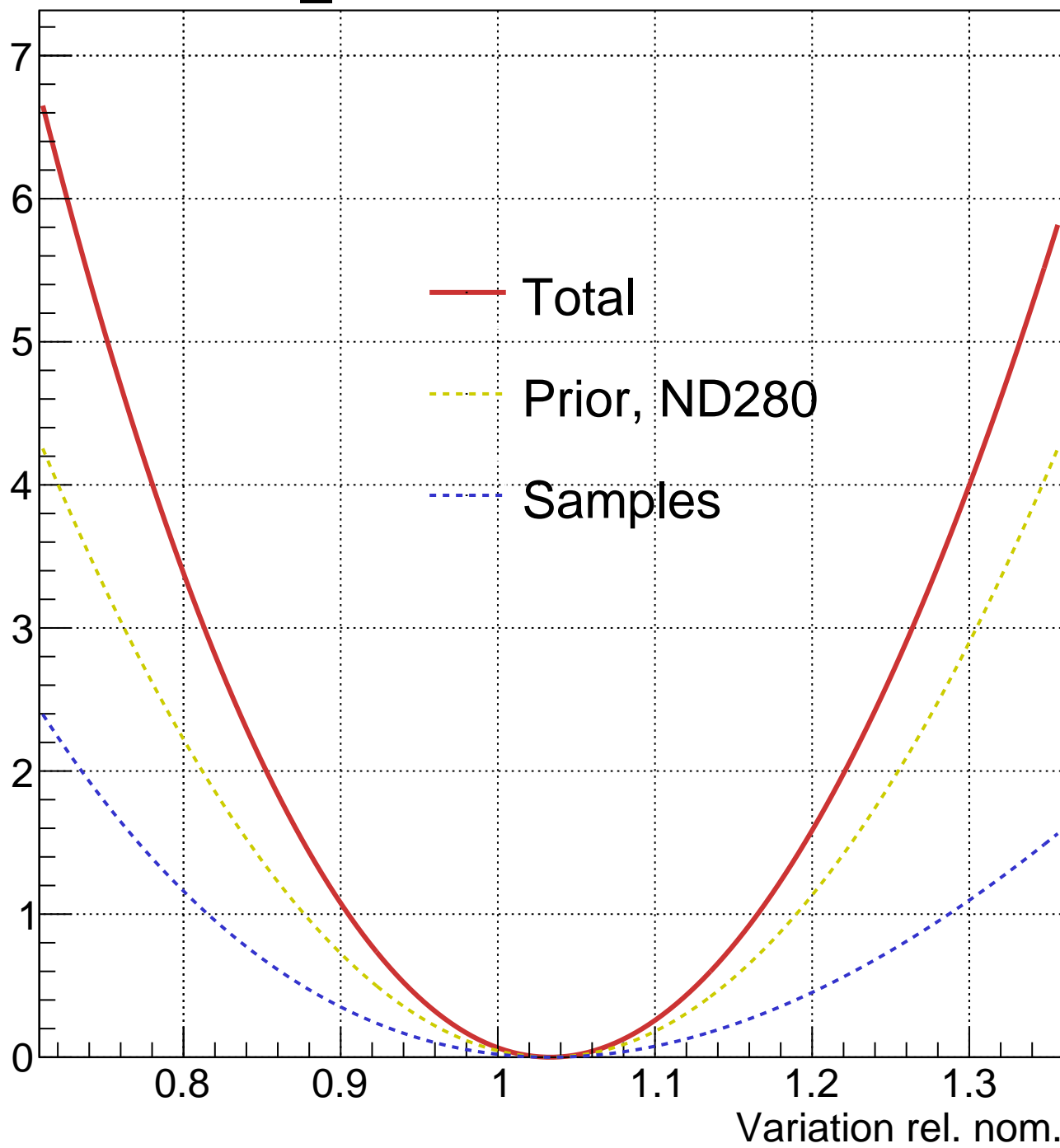
ndd_248

χ^2



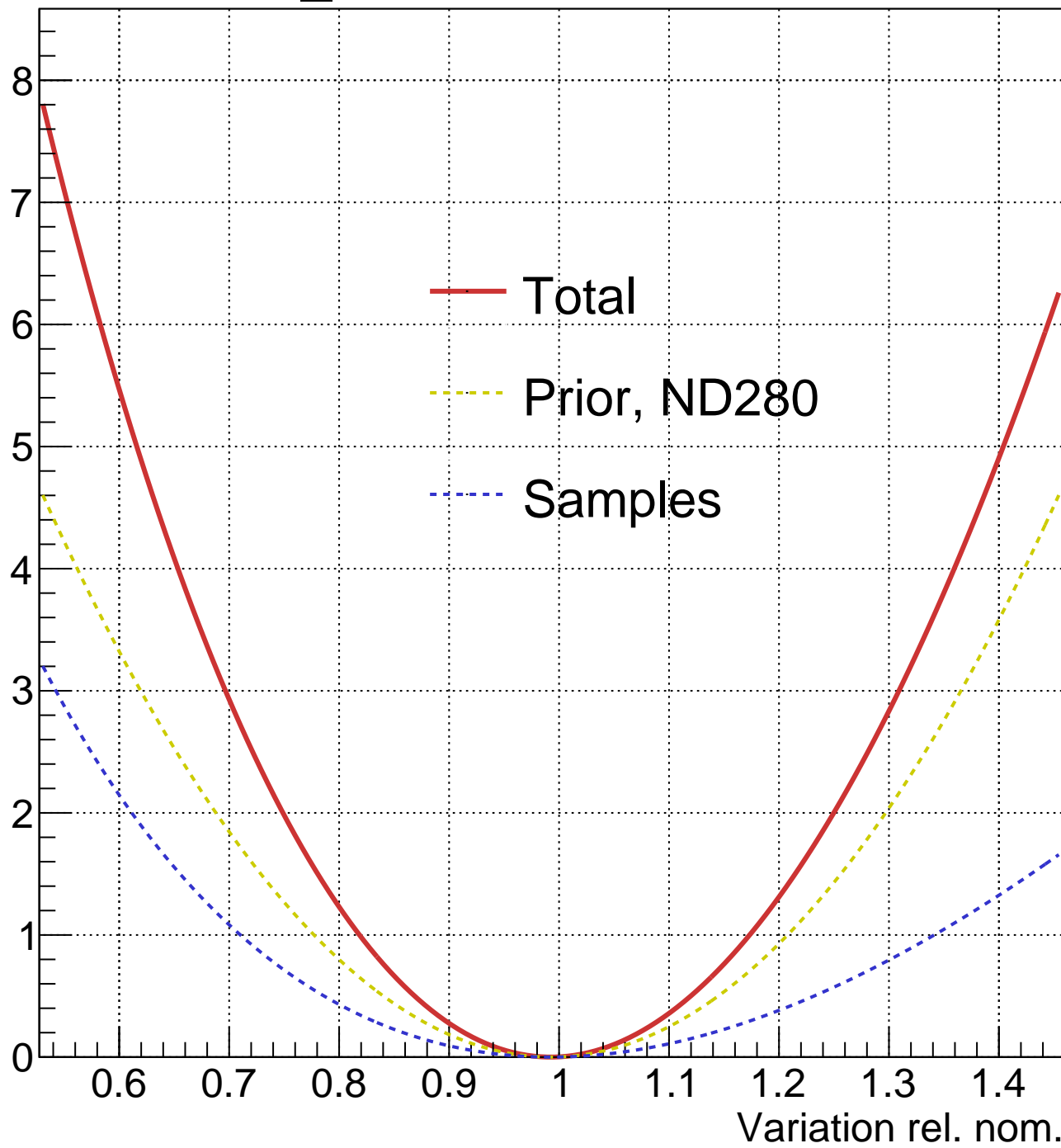
ndd_249

χ^2



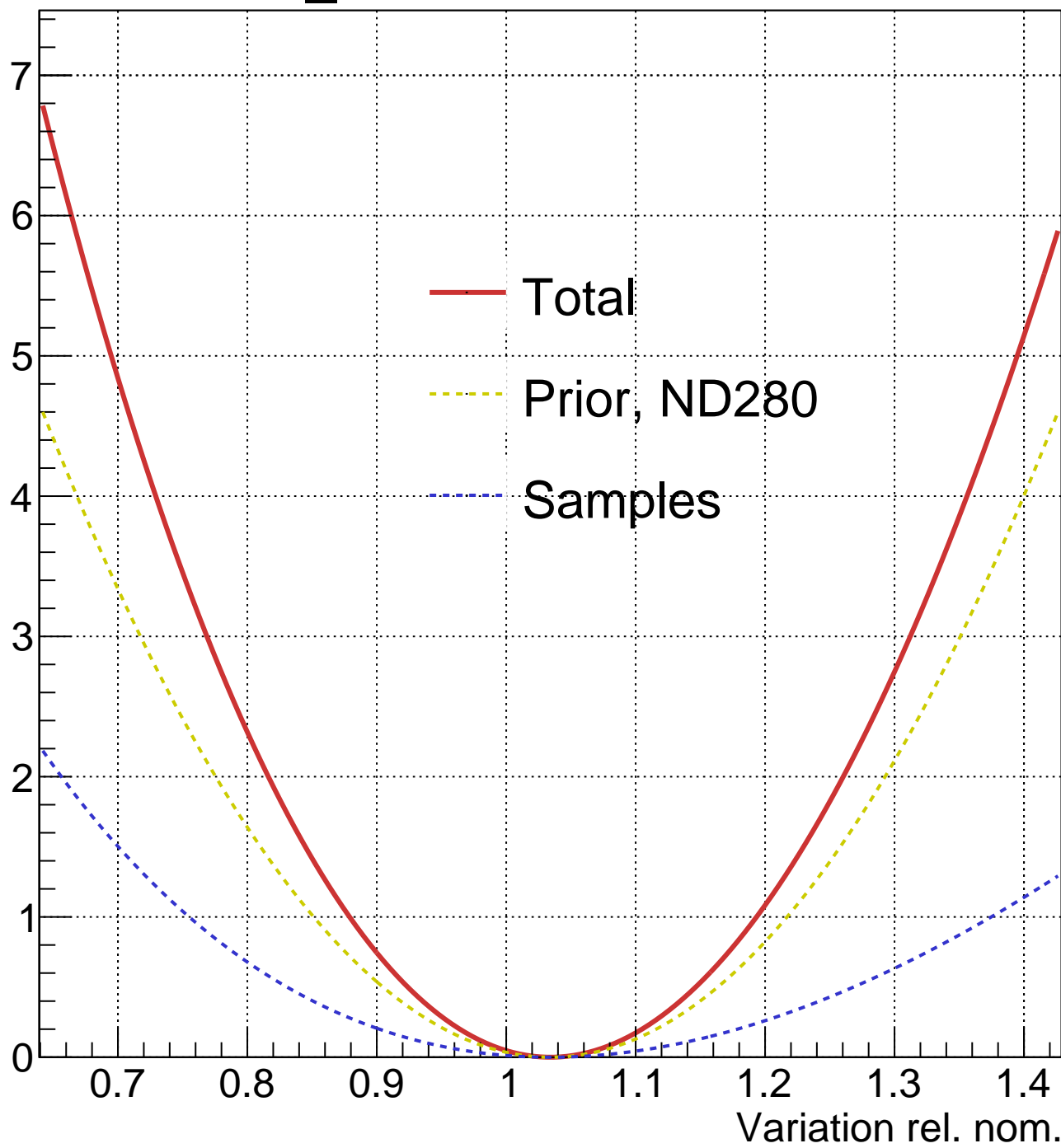
ndd_250

χ^2

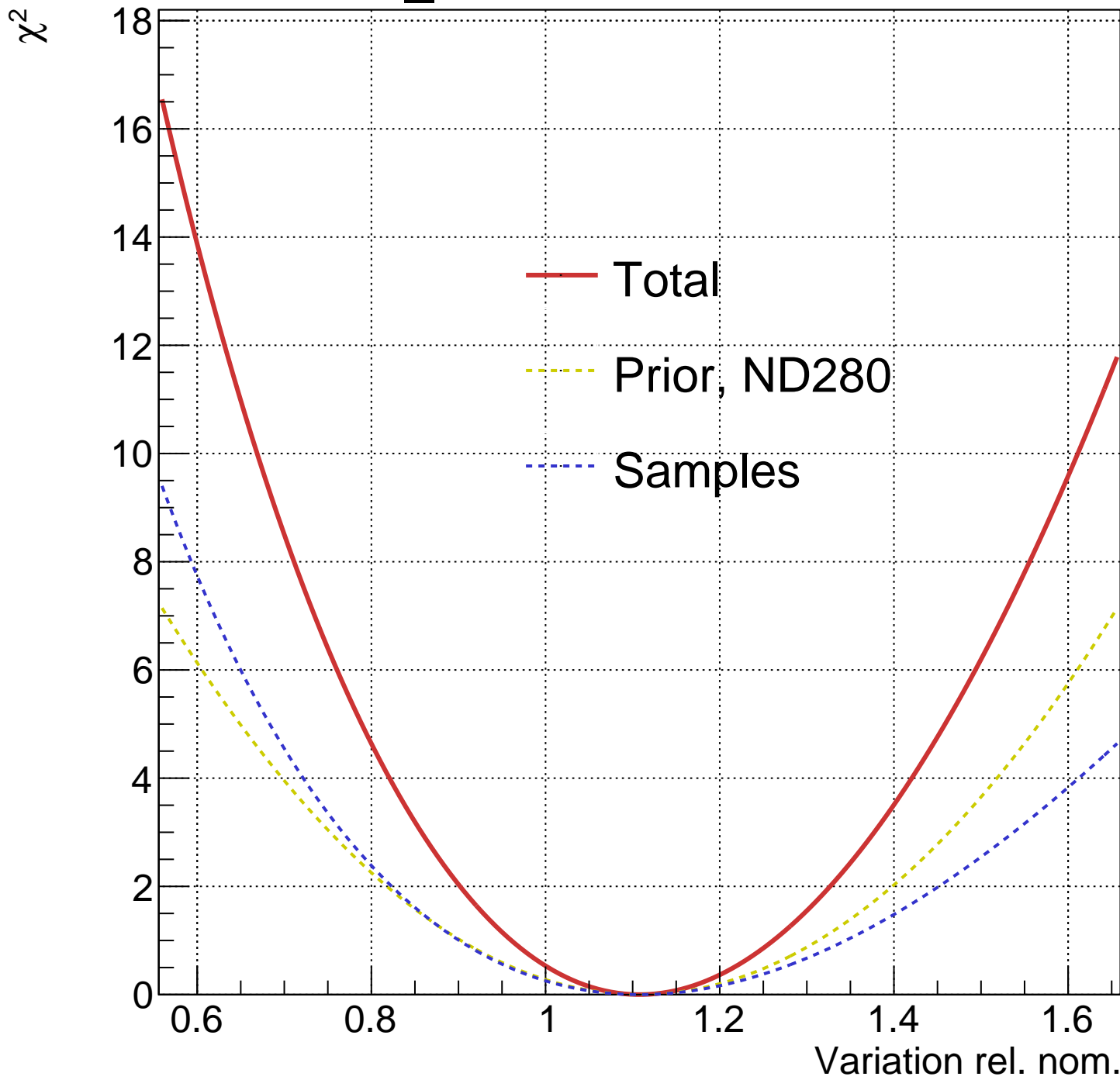


ndd_251

χ^2

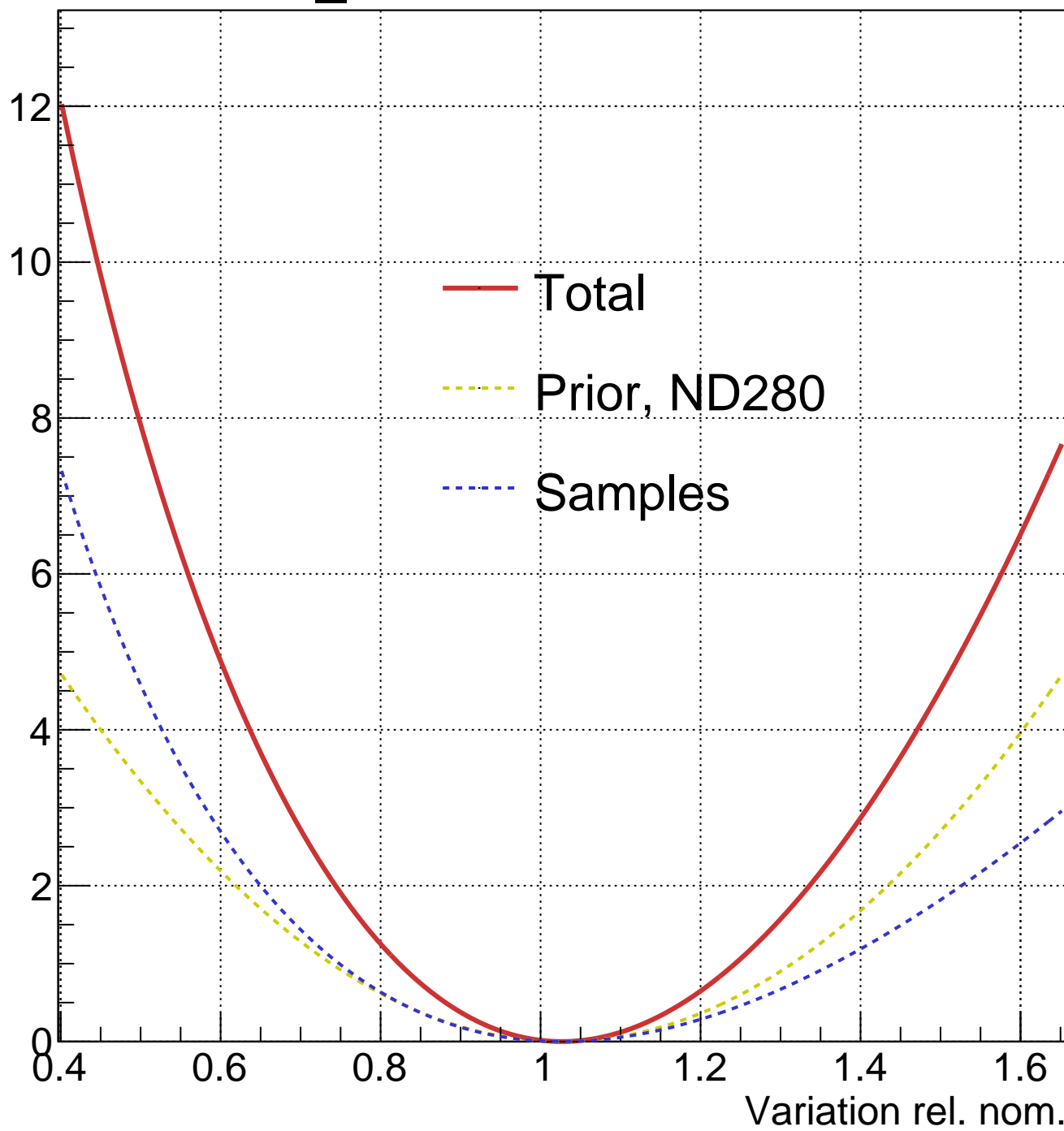


ndd_252



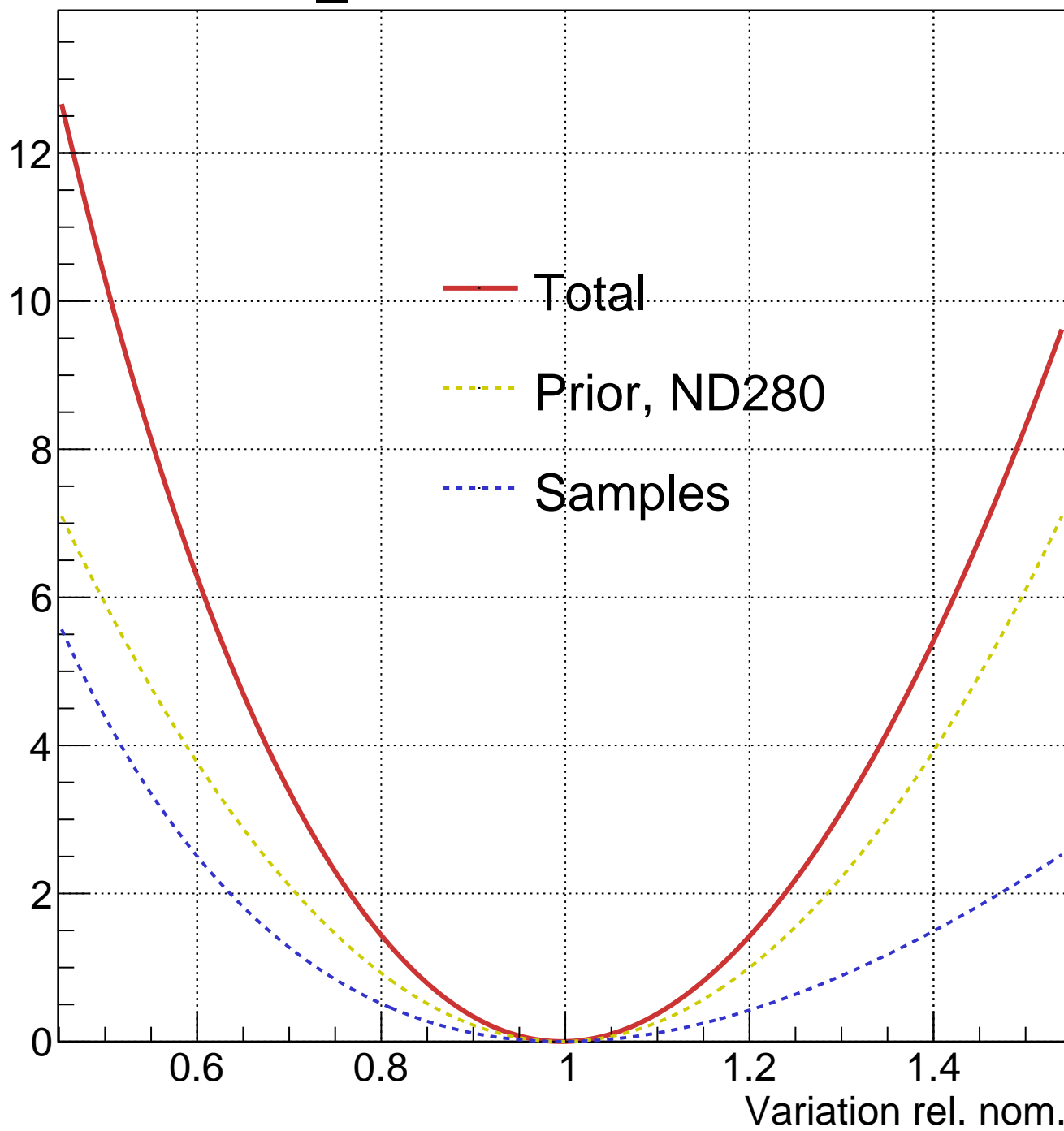
ndd_253

χ^2



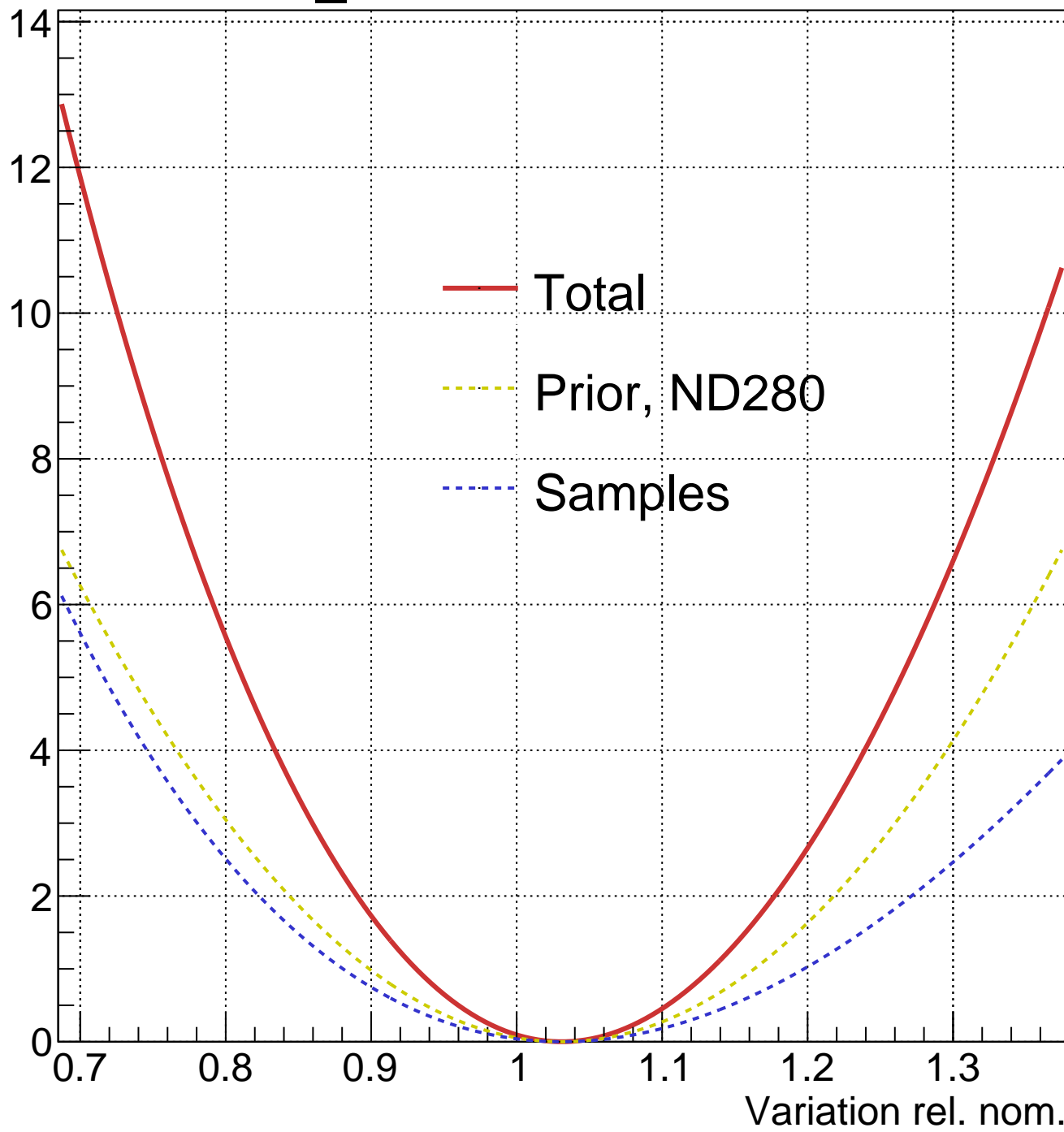
ndd_254

χ^2



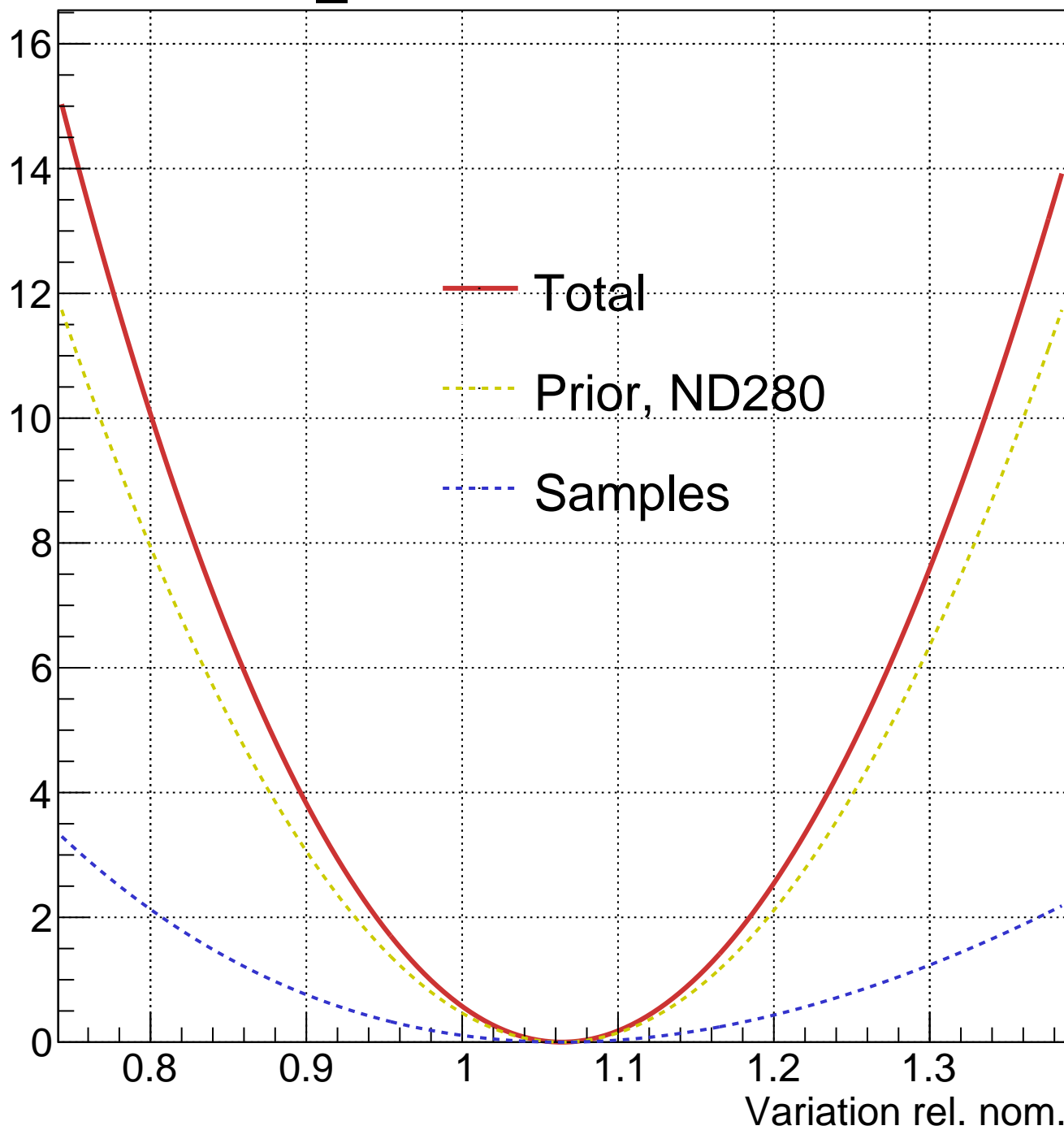
ndd_255

χ^2



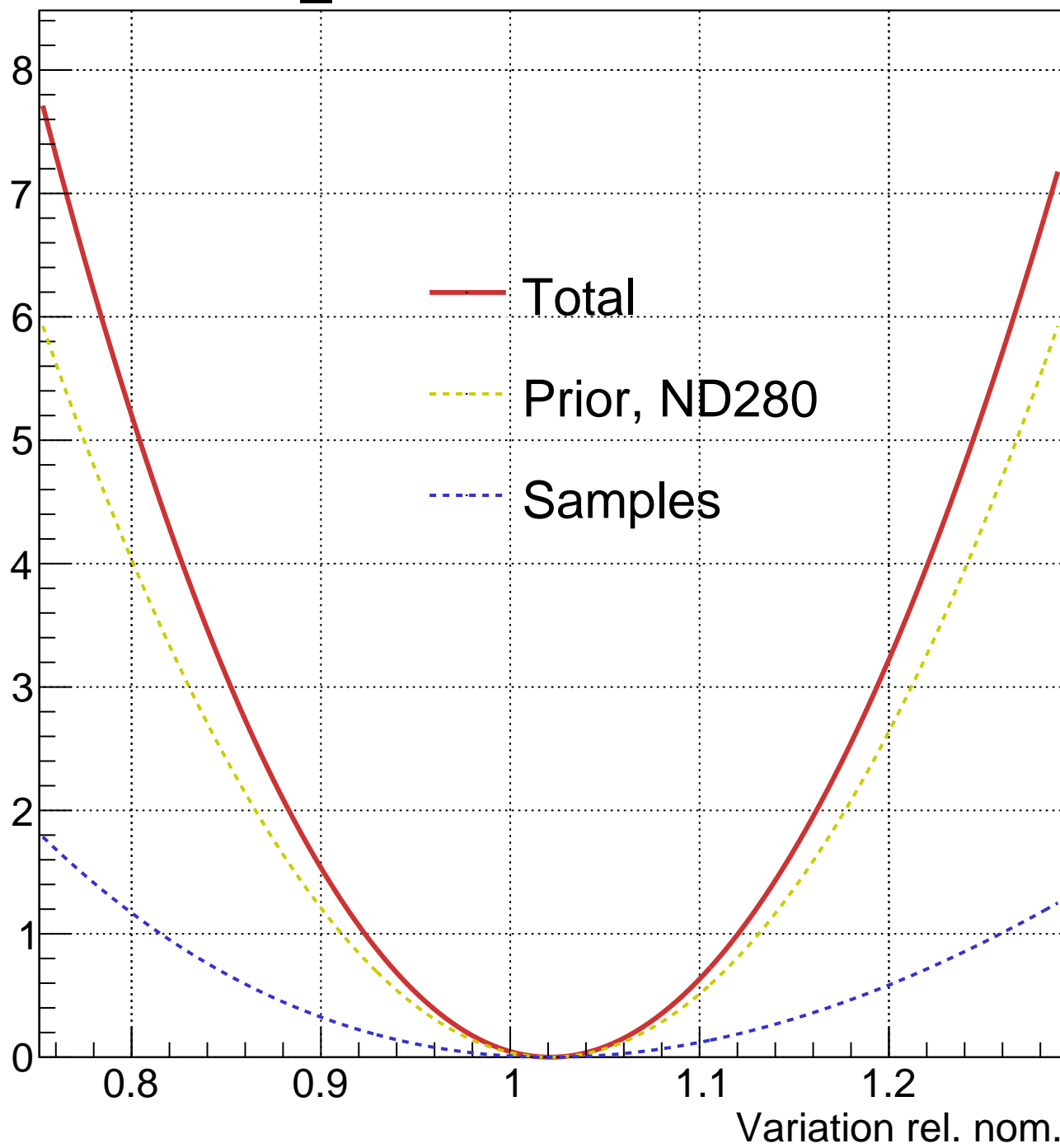
ndd_256

χ^2



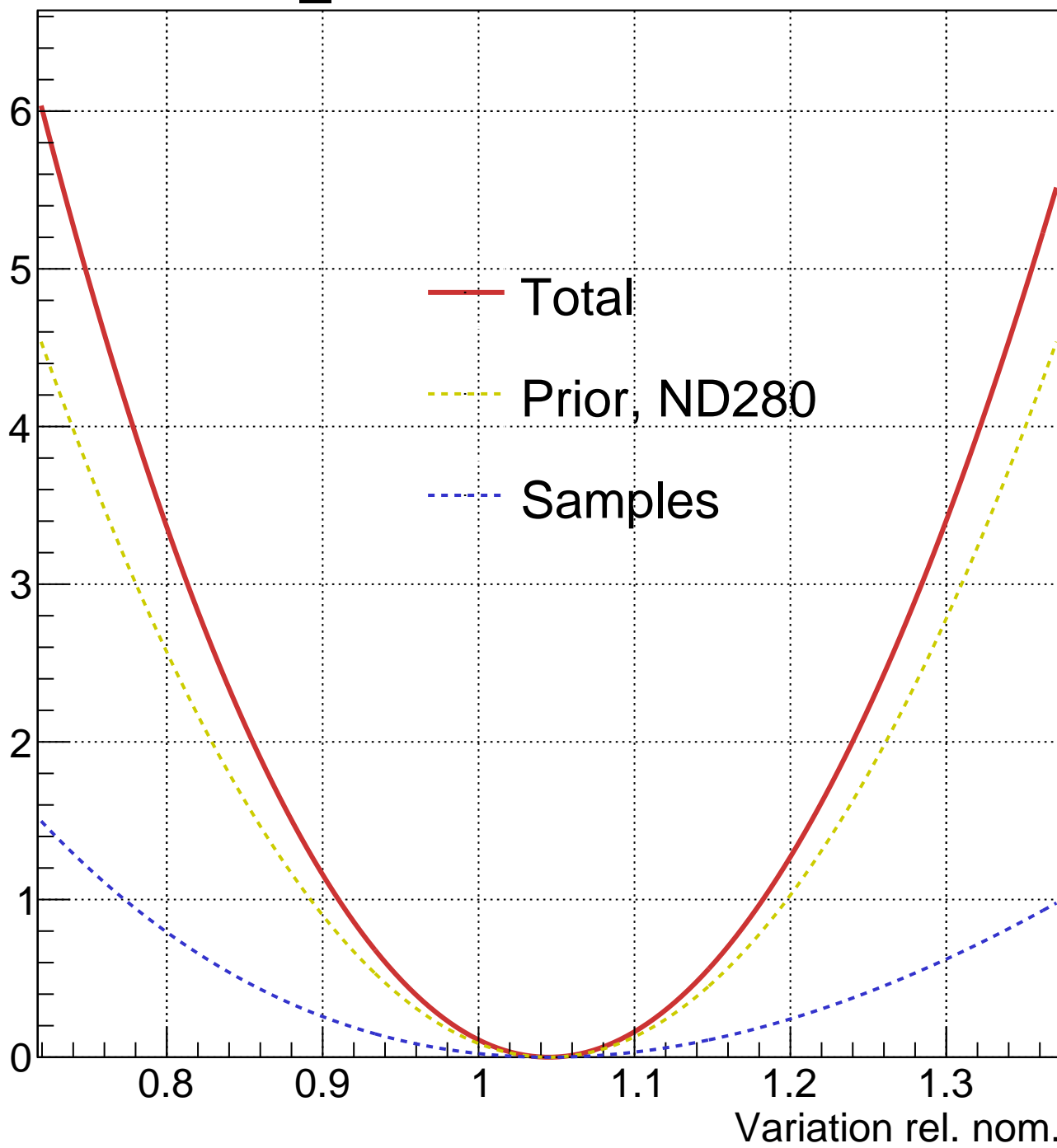
ndd_257

χ^2



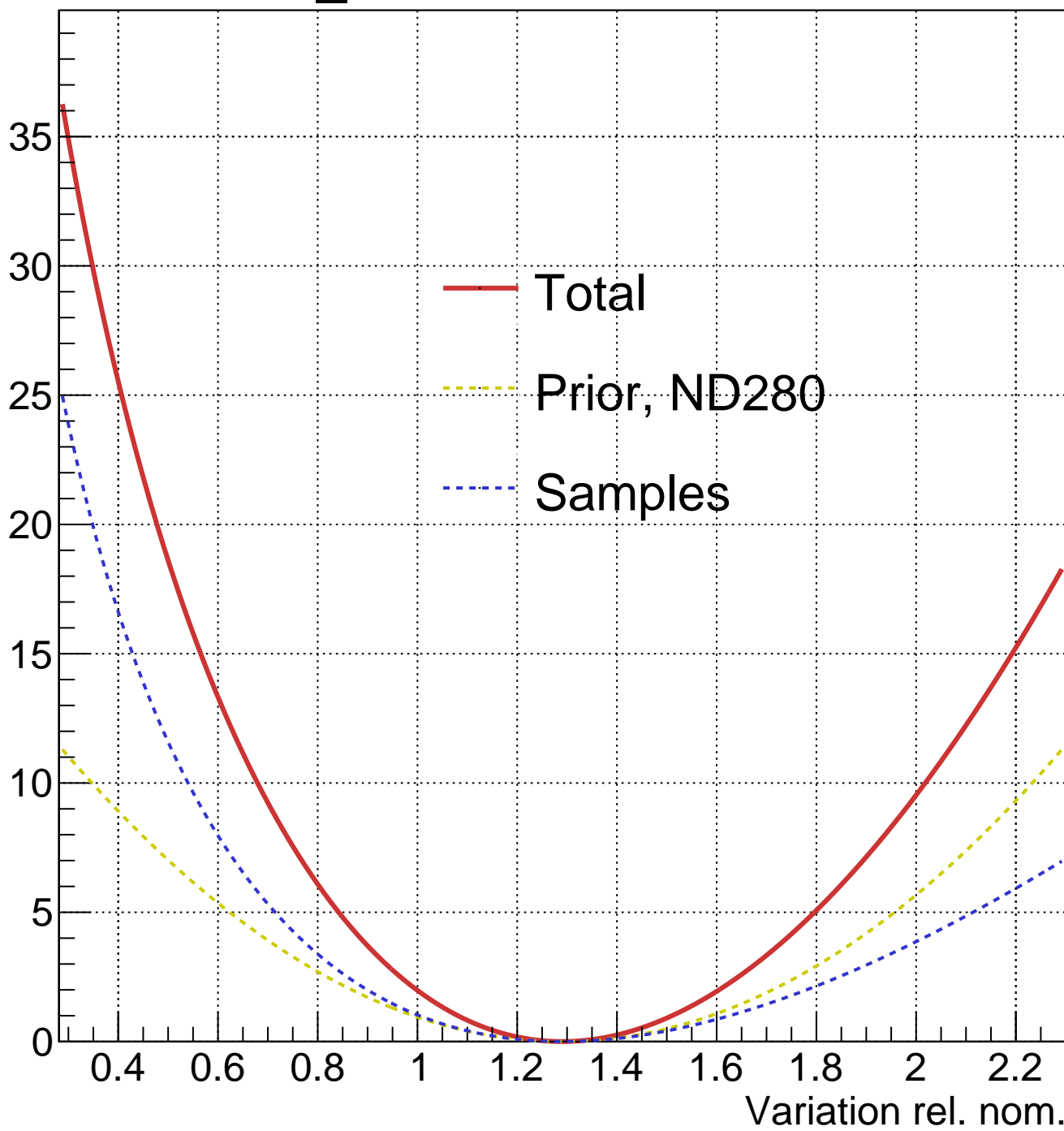
ndd_258

χ^2



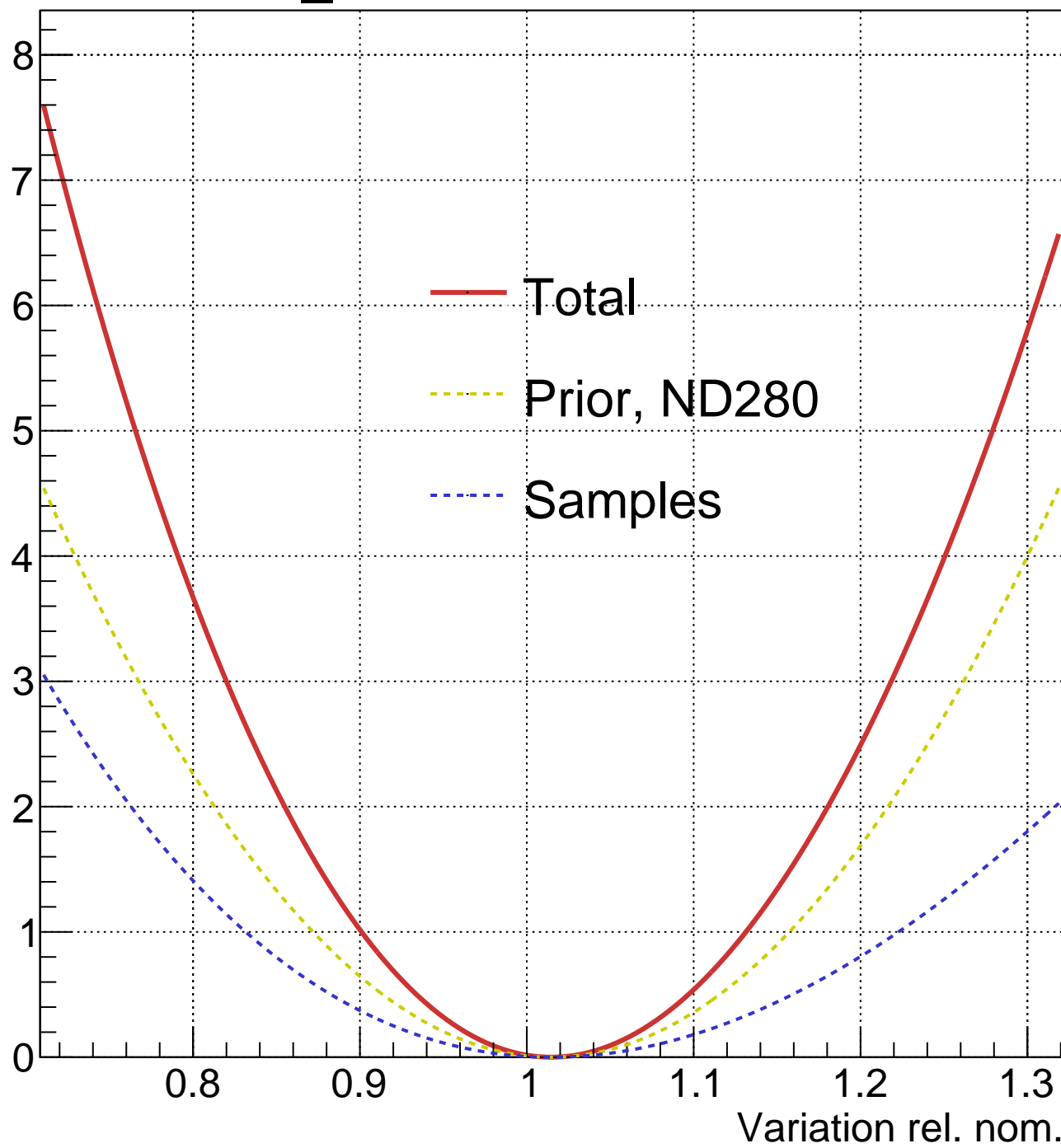
ndd_259

χ^2



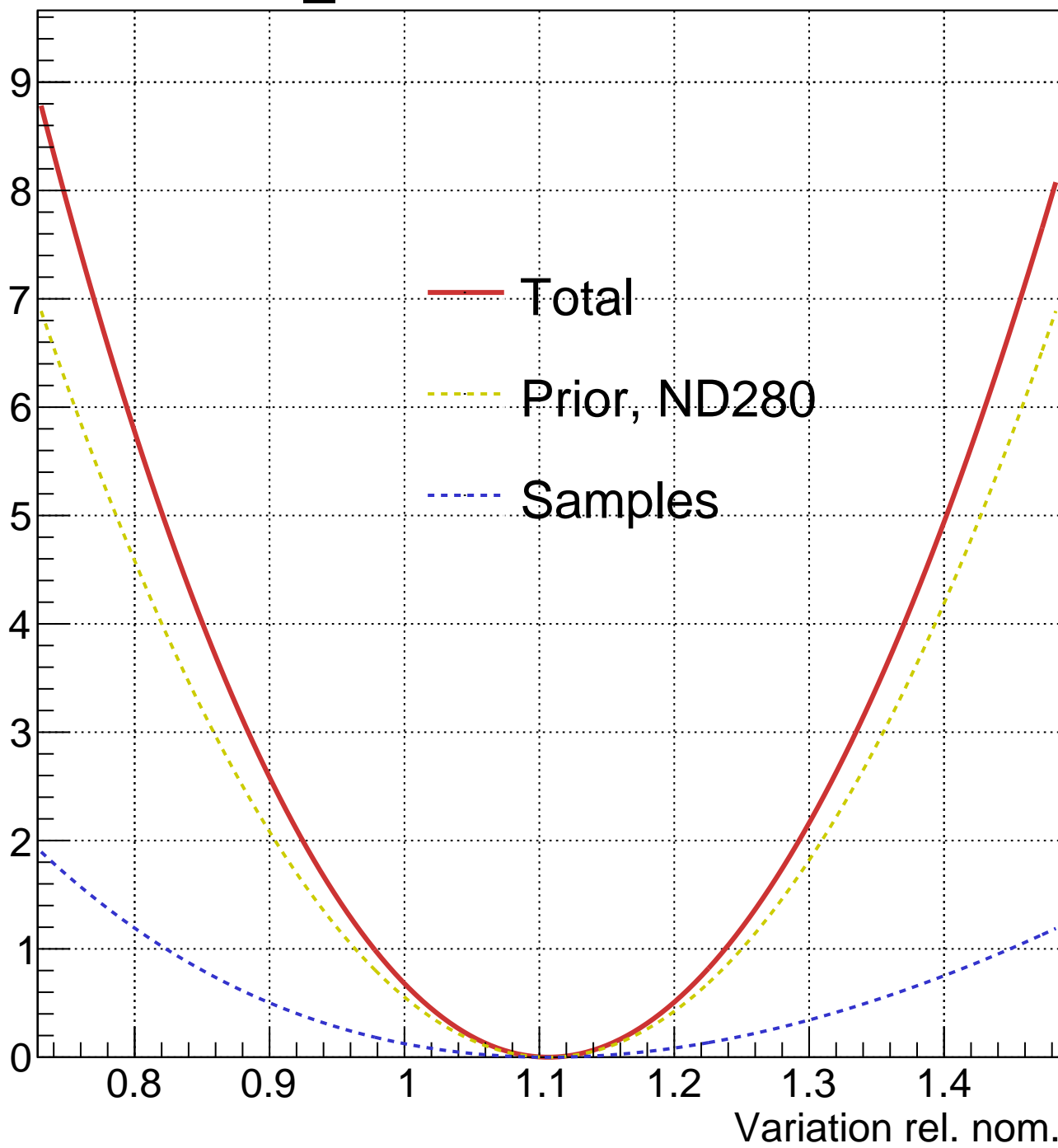
ndd_260

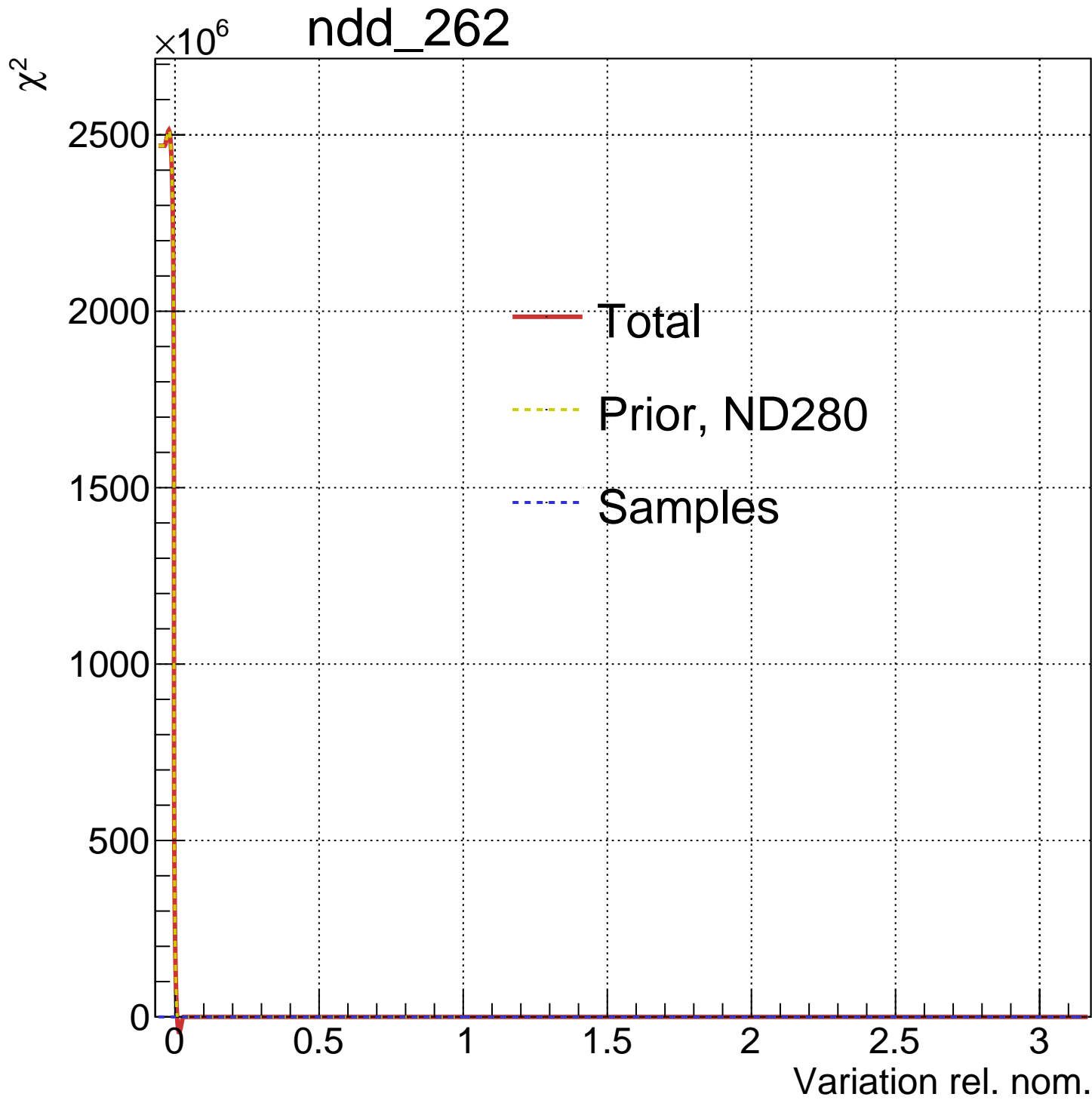
χ^2



ndd_261

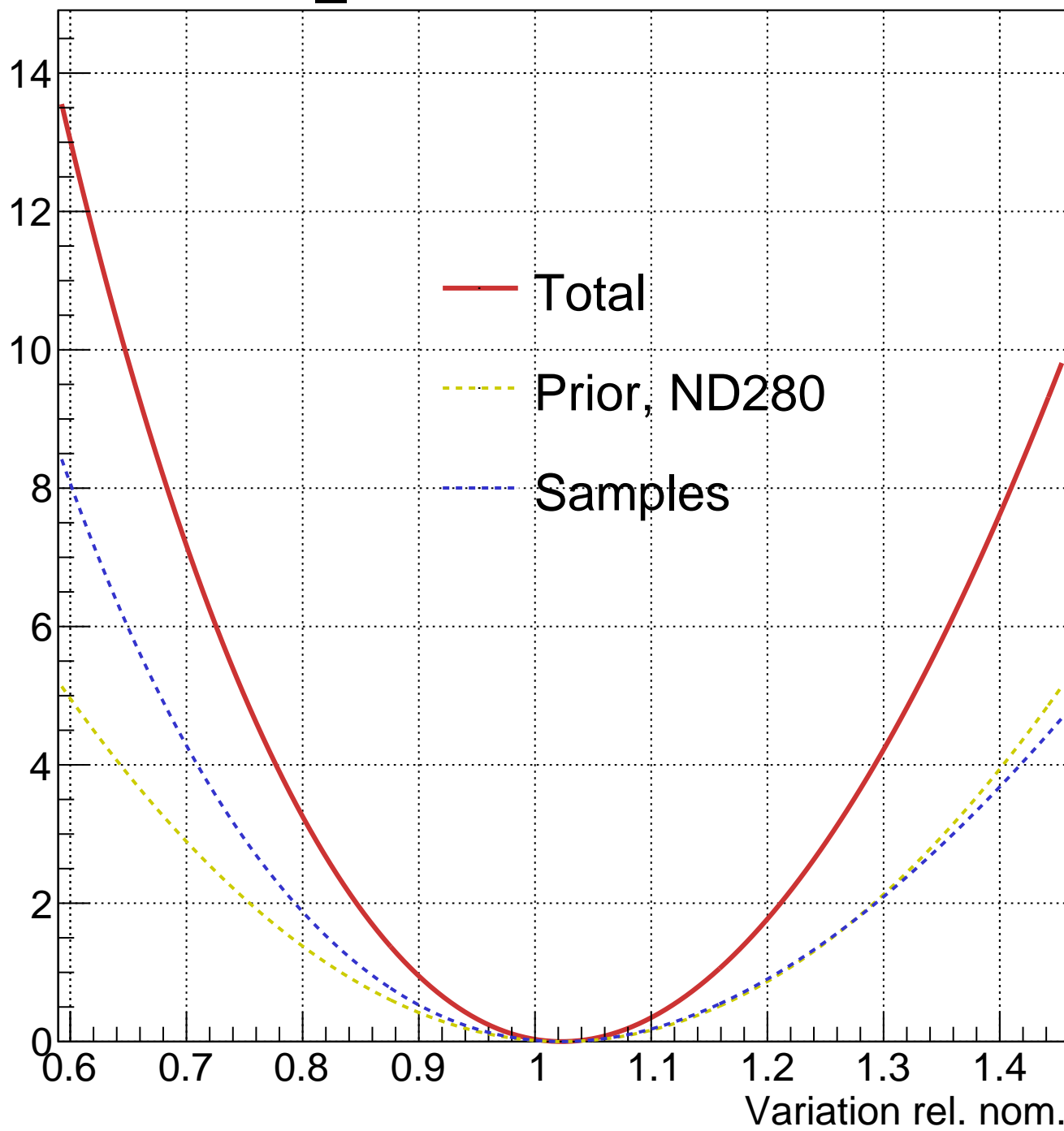
χ^2





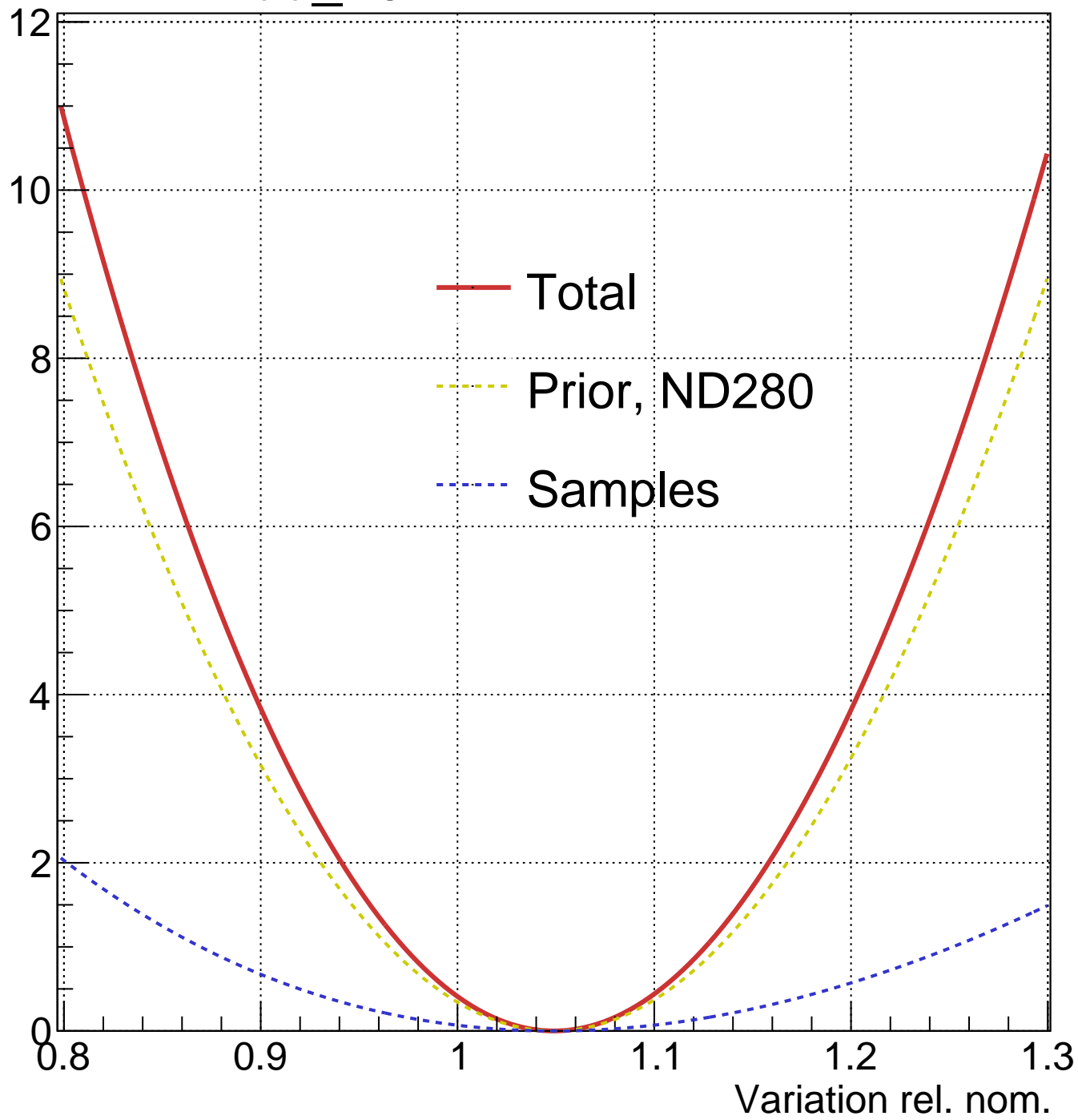
ndd_263

χ^2



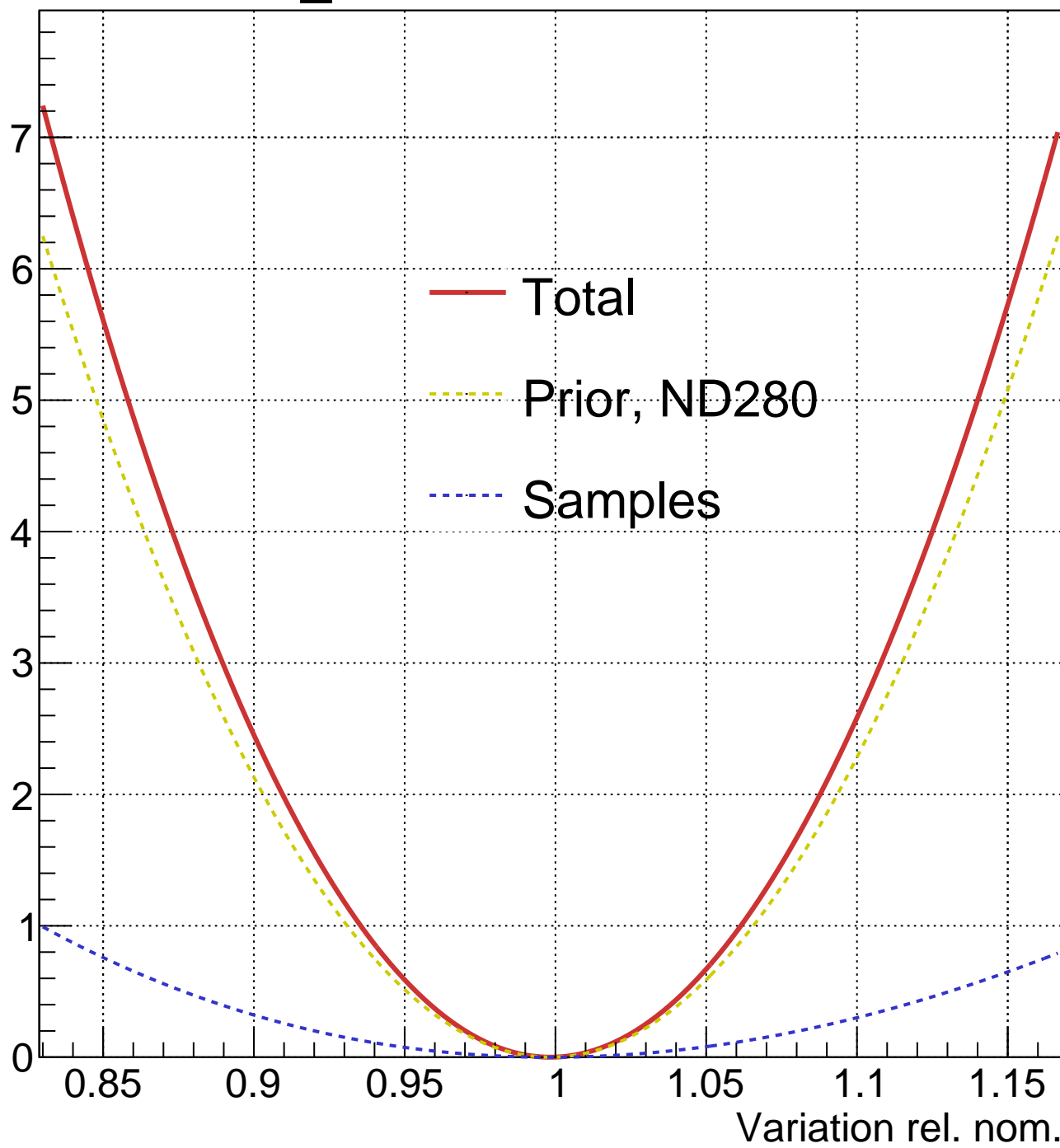
ndd_264

χ^2



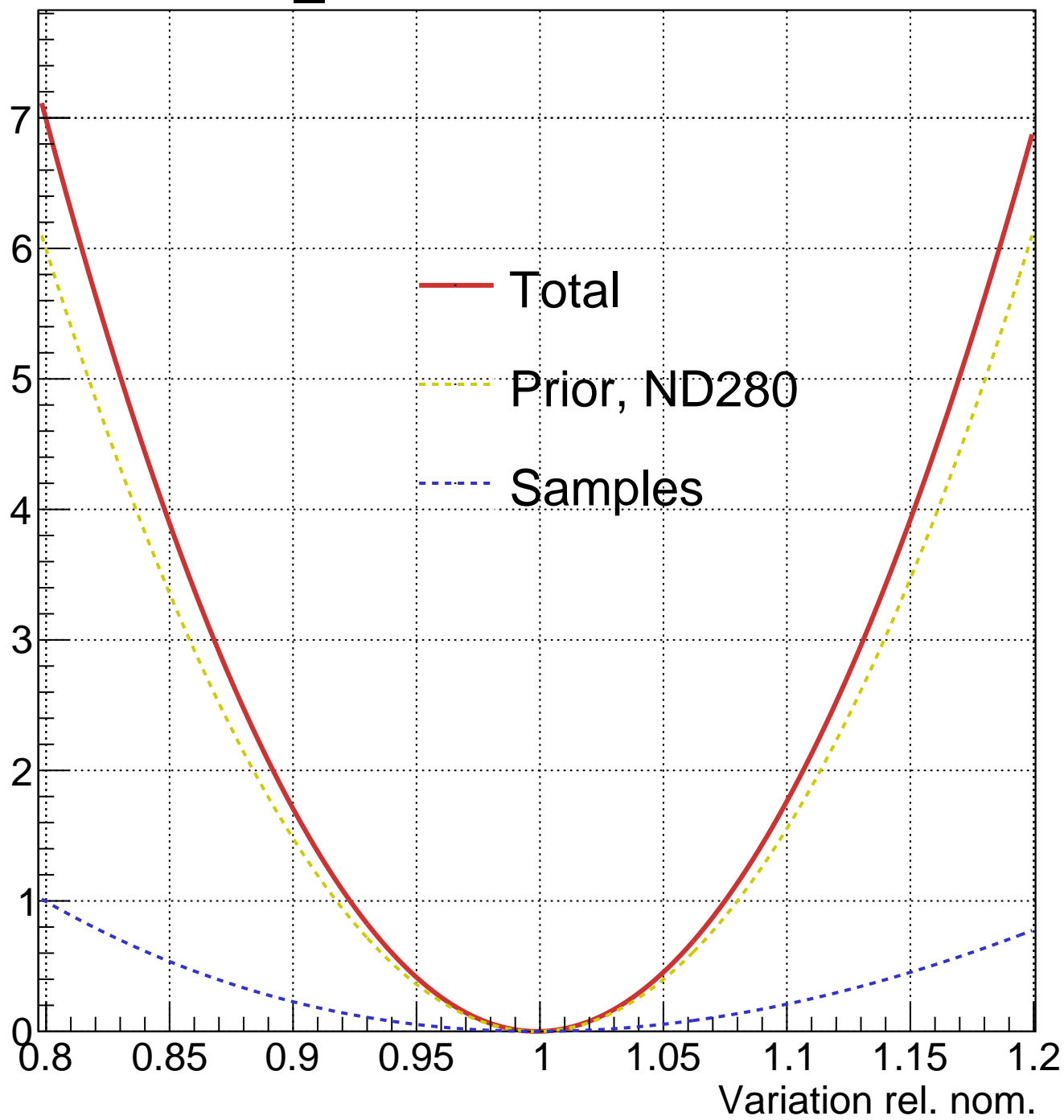
ndd_265

χ^2

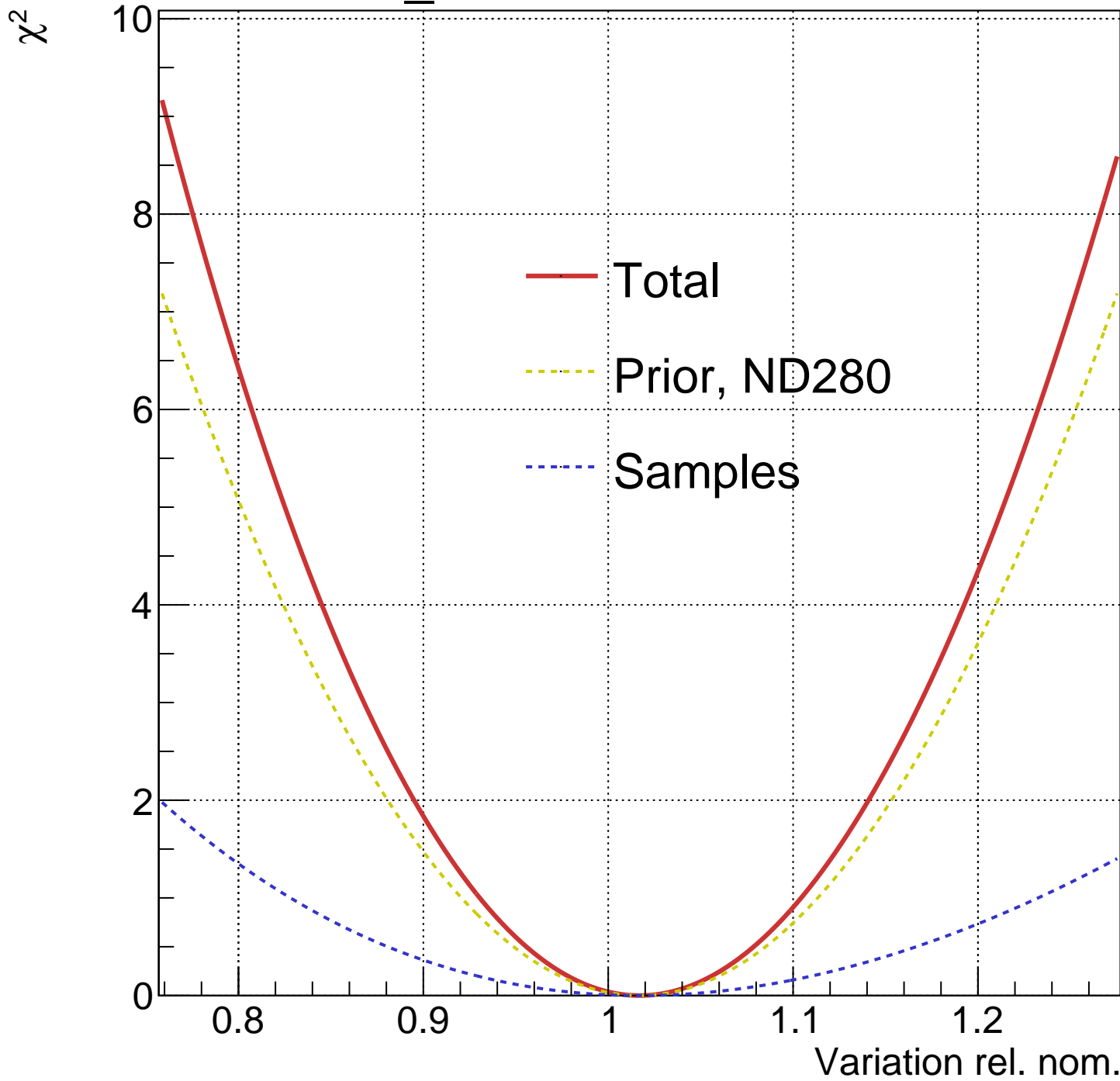


ndd_266

χ^2

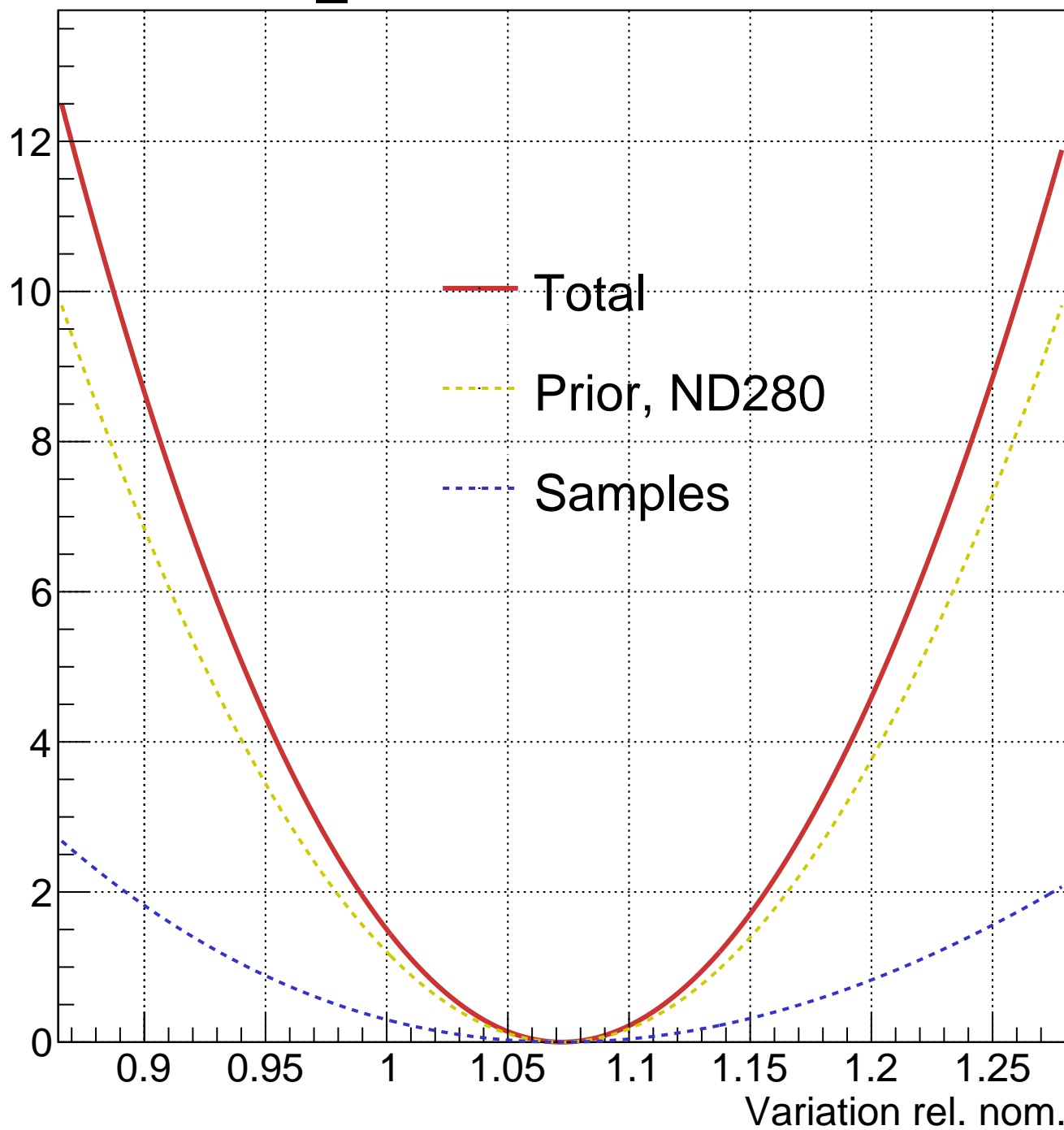


ndd_267



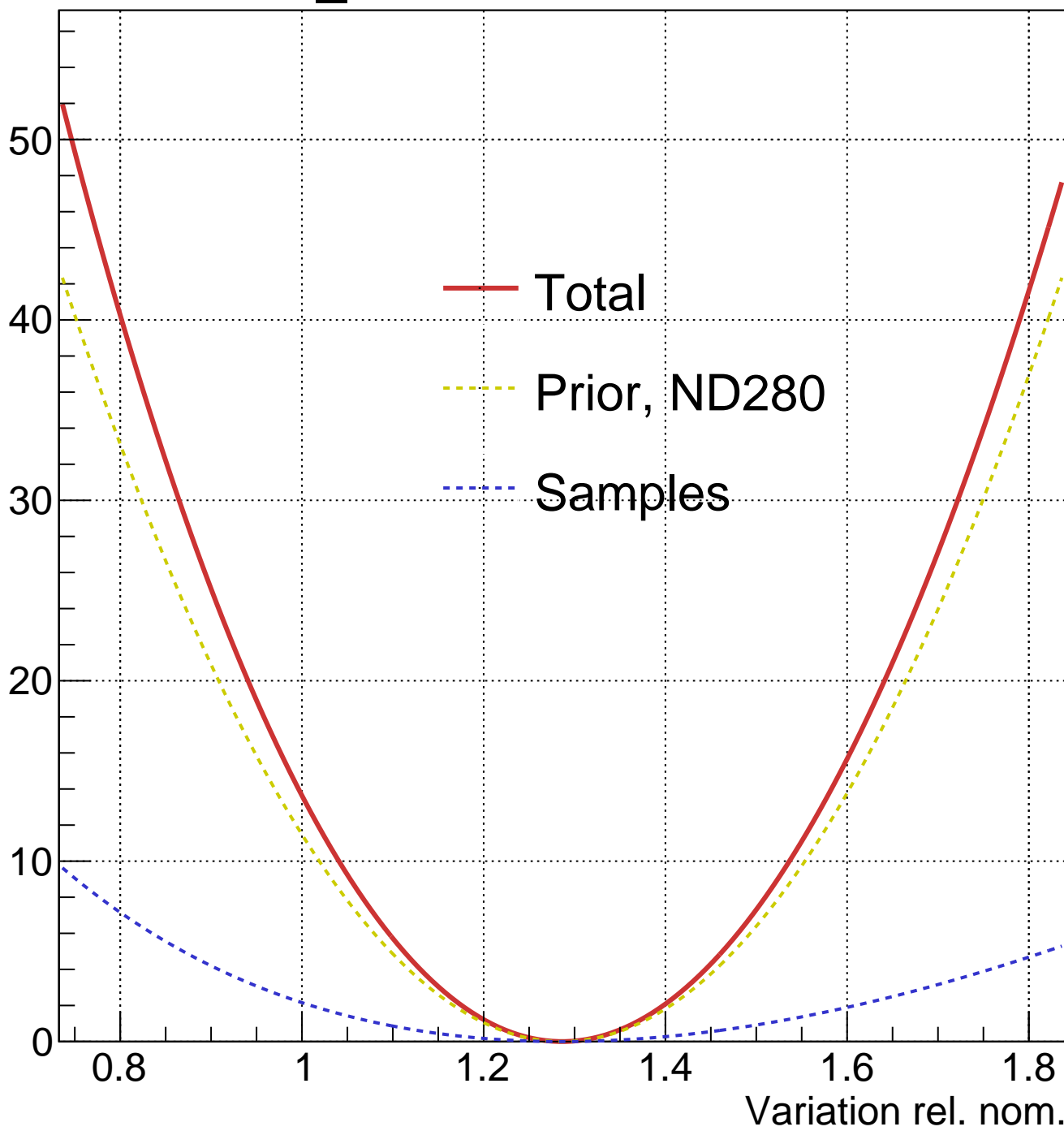
ndd_268

χ^2

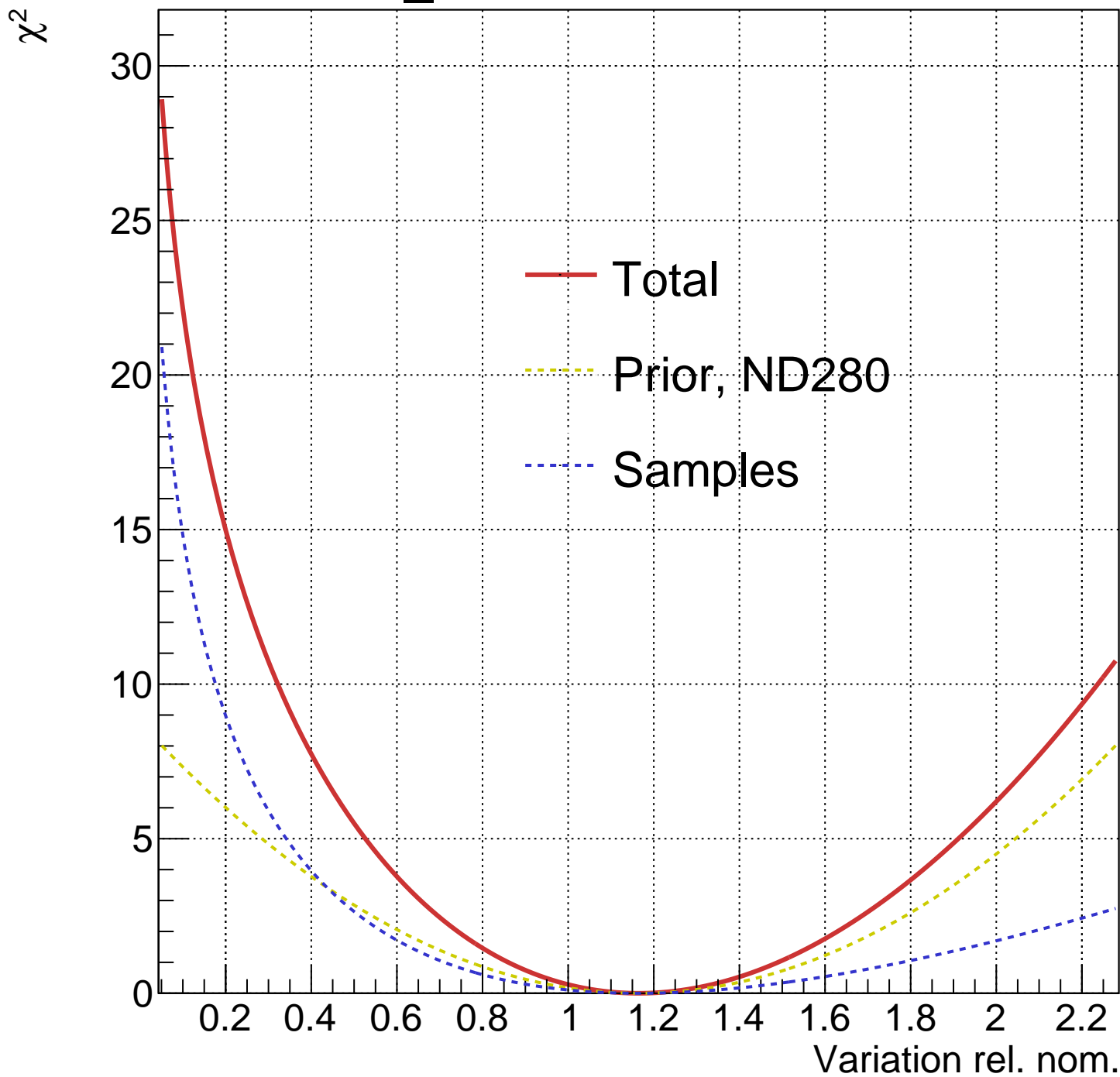


ndd_269

χ^2

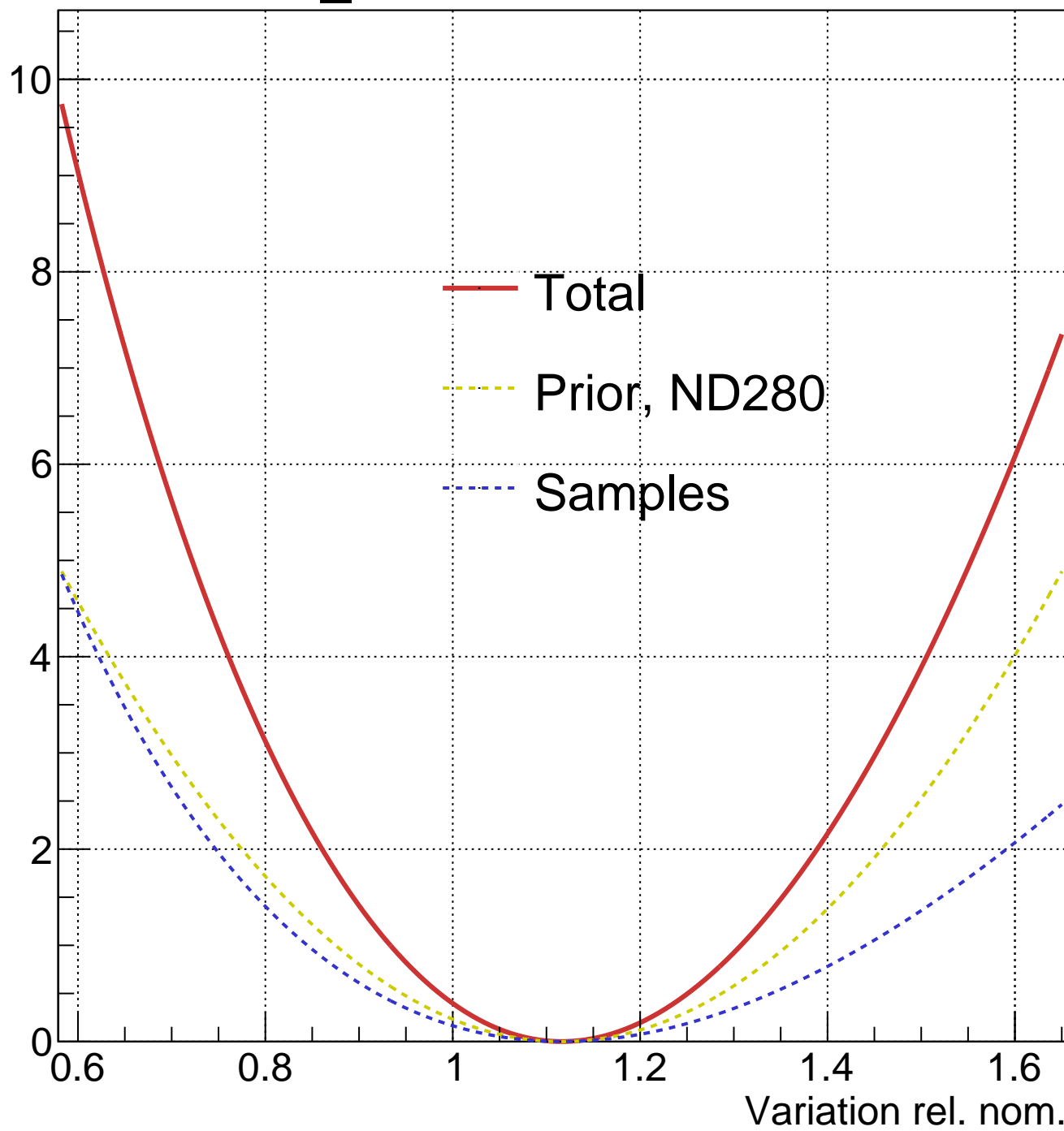


ndd_270



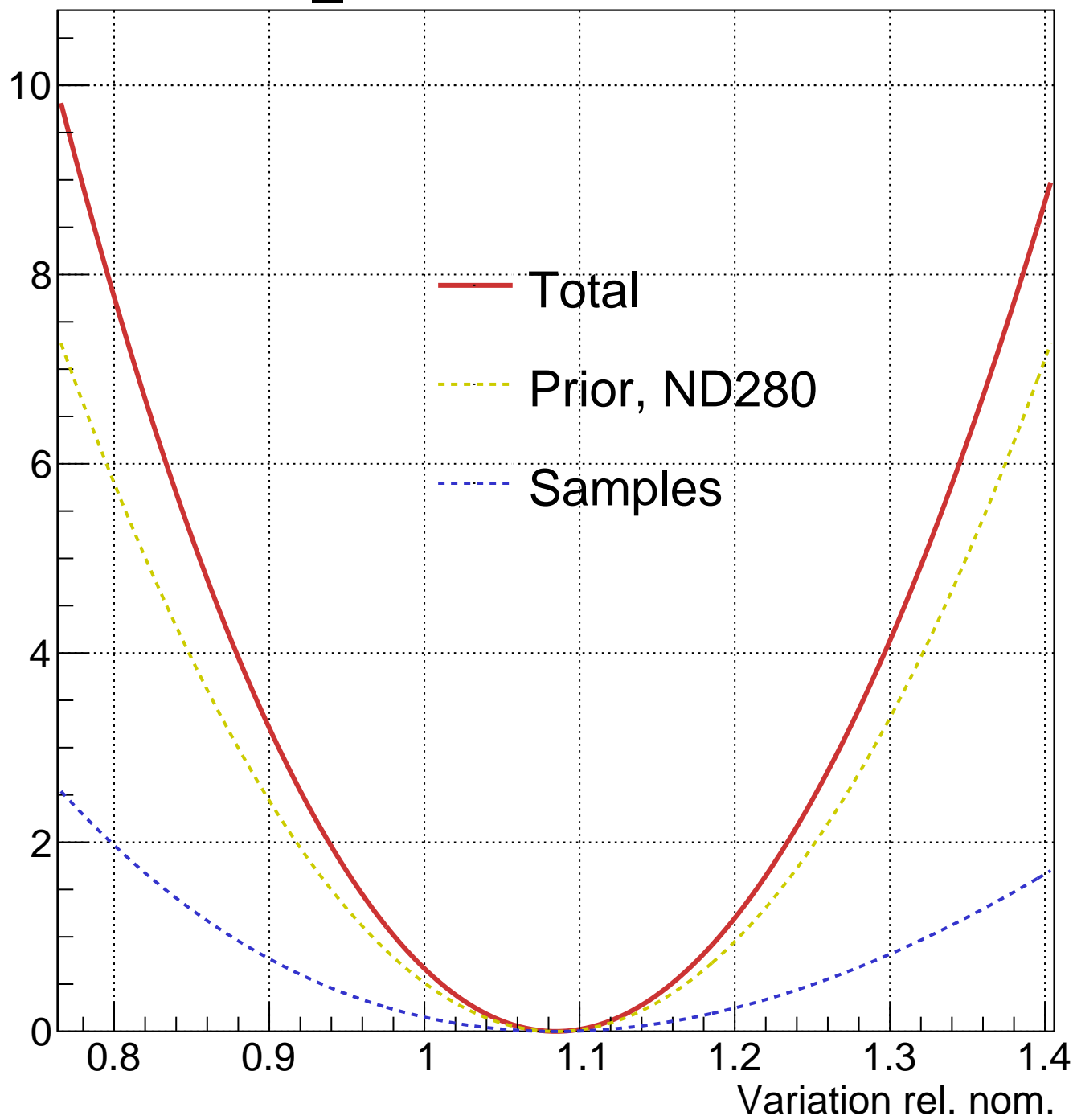
ndd_271

χ^2

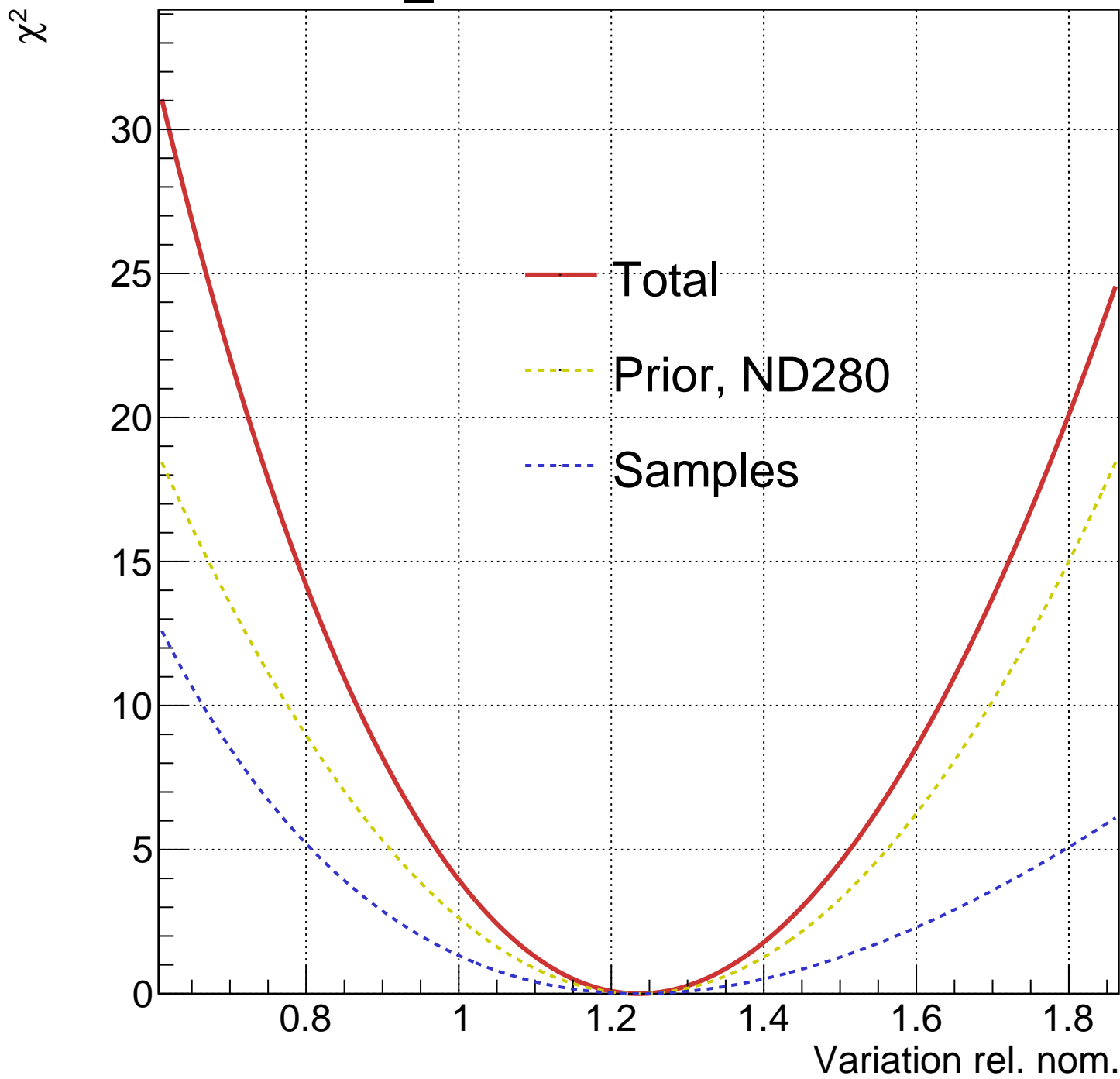


ndd_272

χ^2

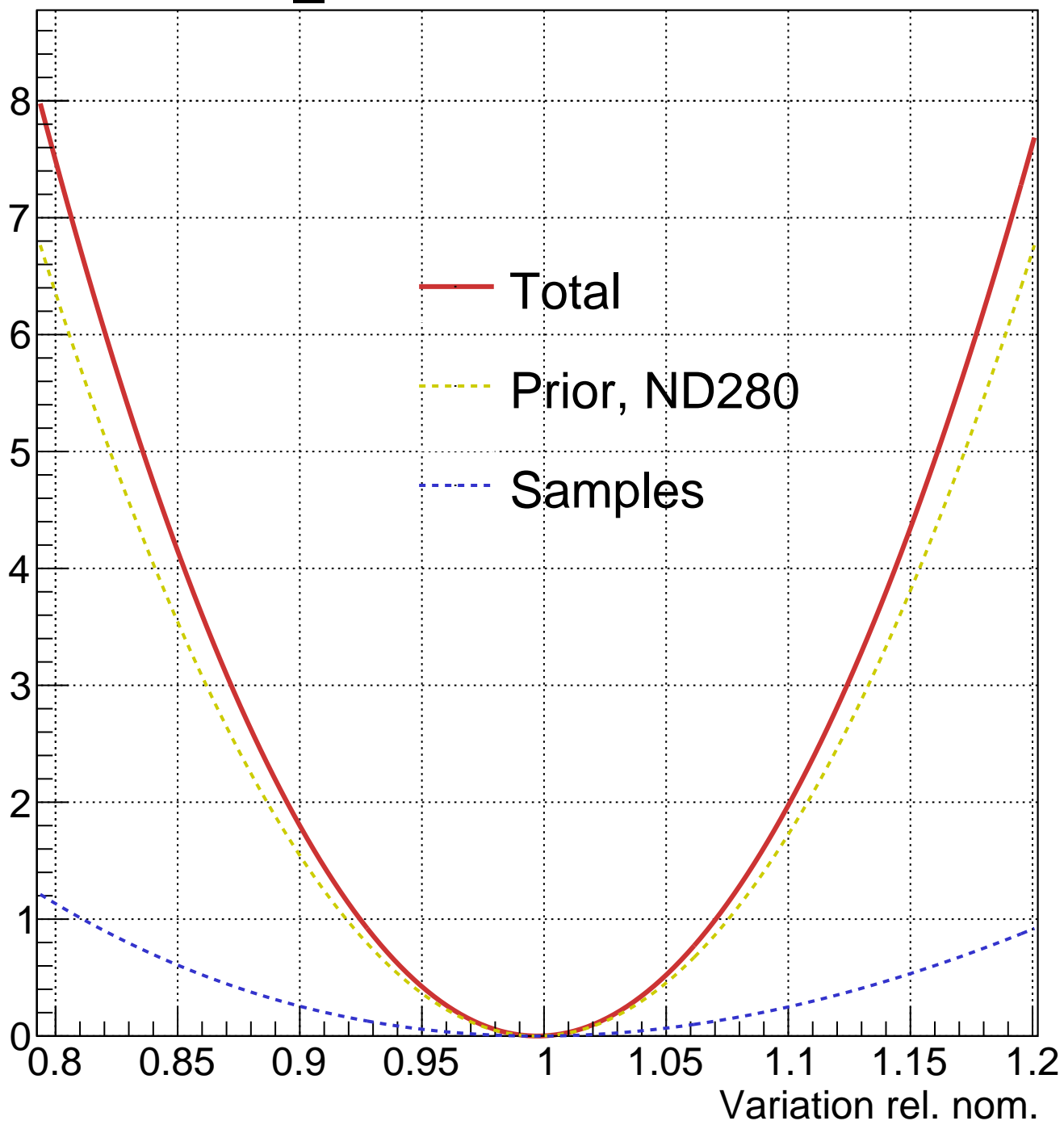


ndd_273



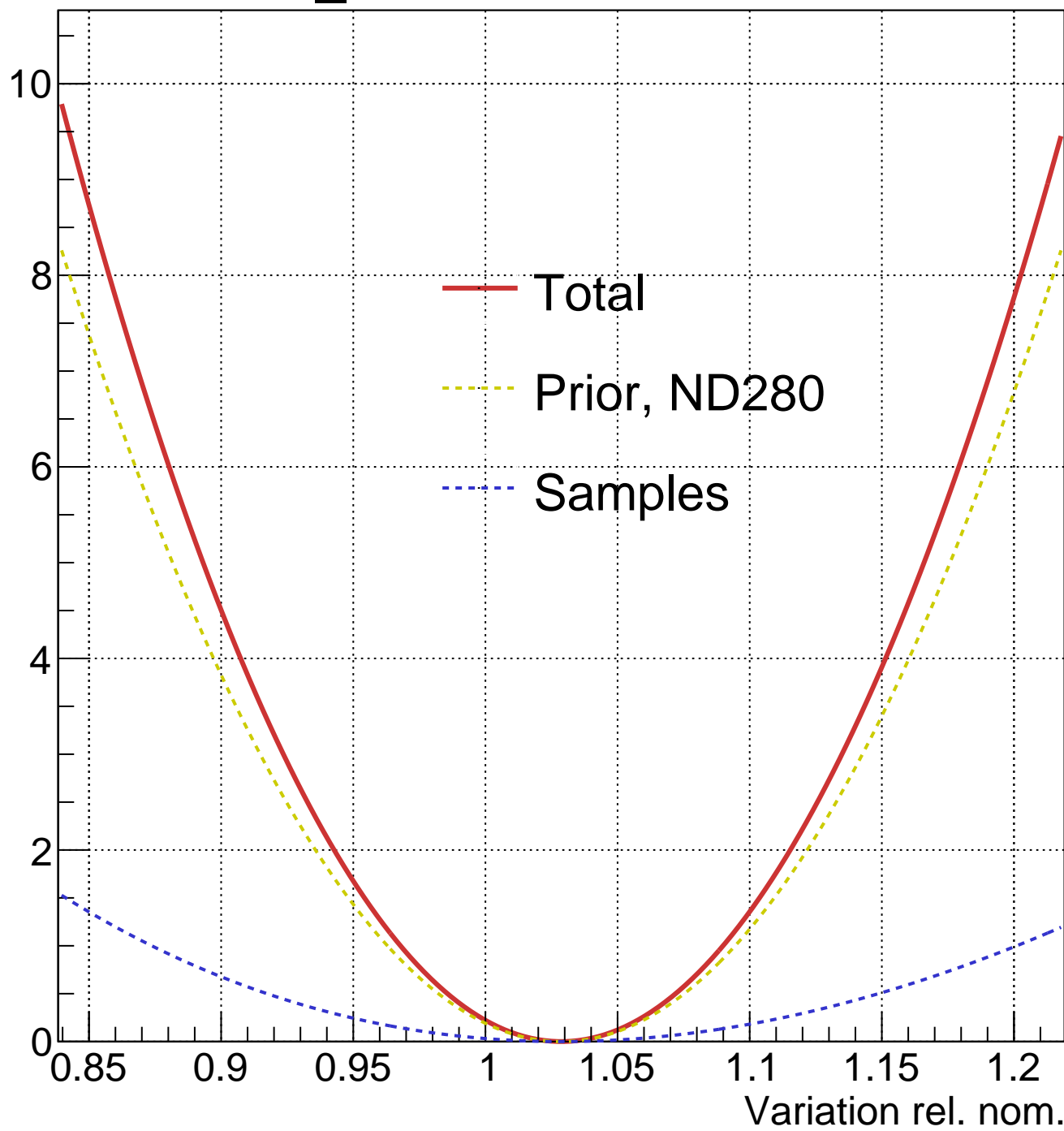
ndd_274

χ^2

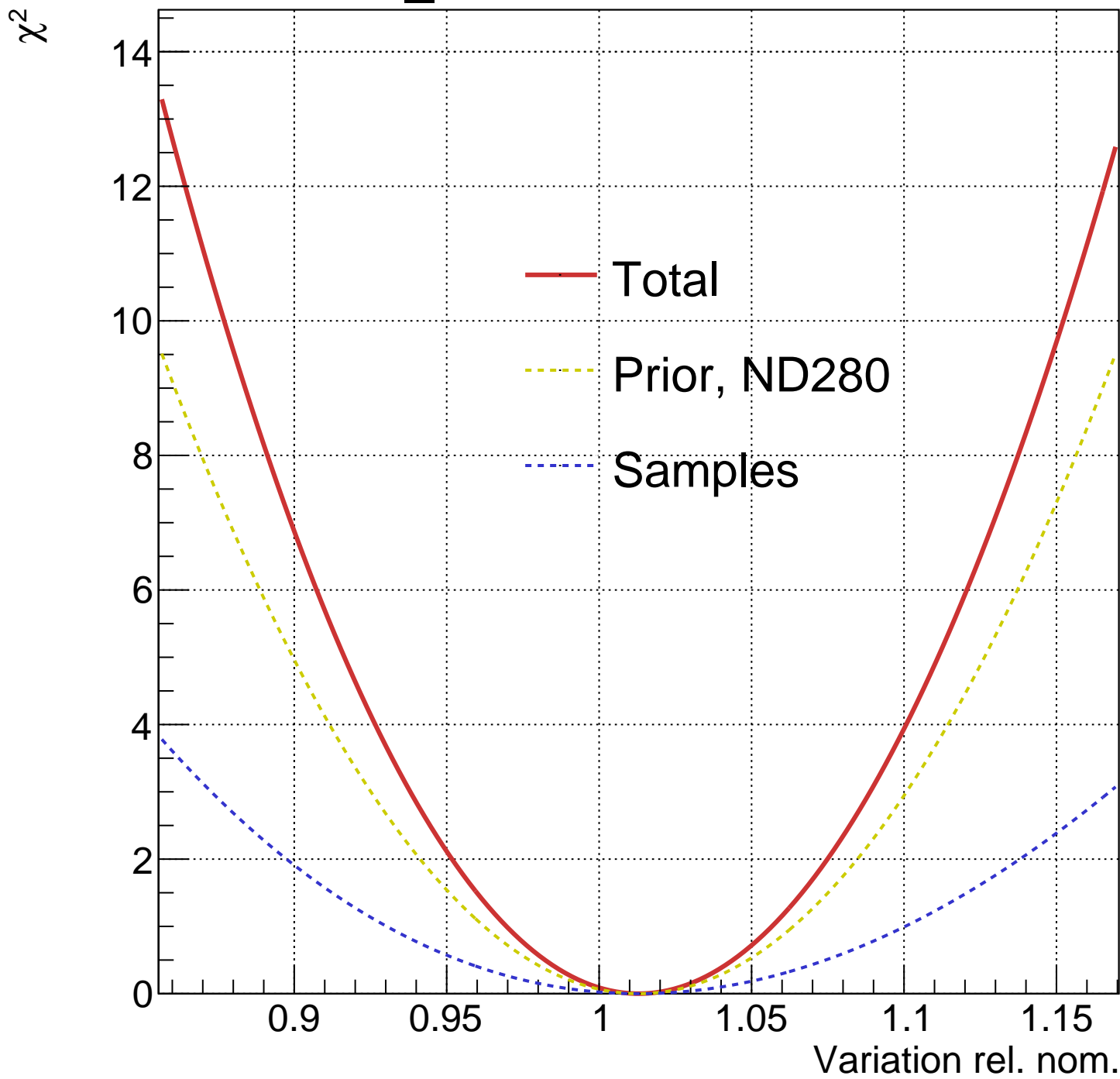


ndd_275

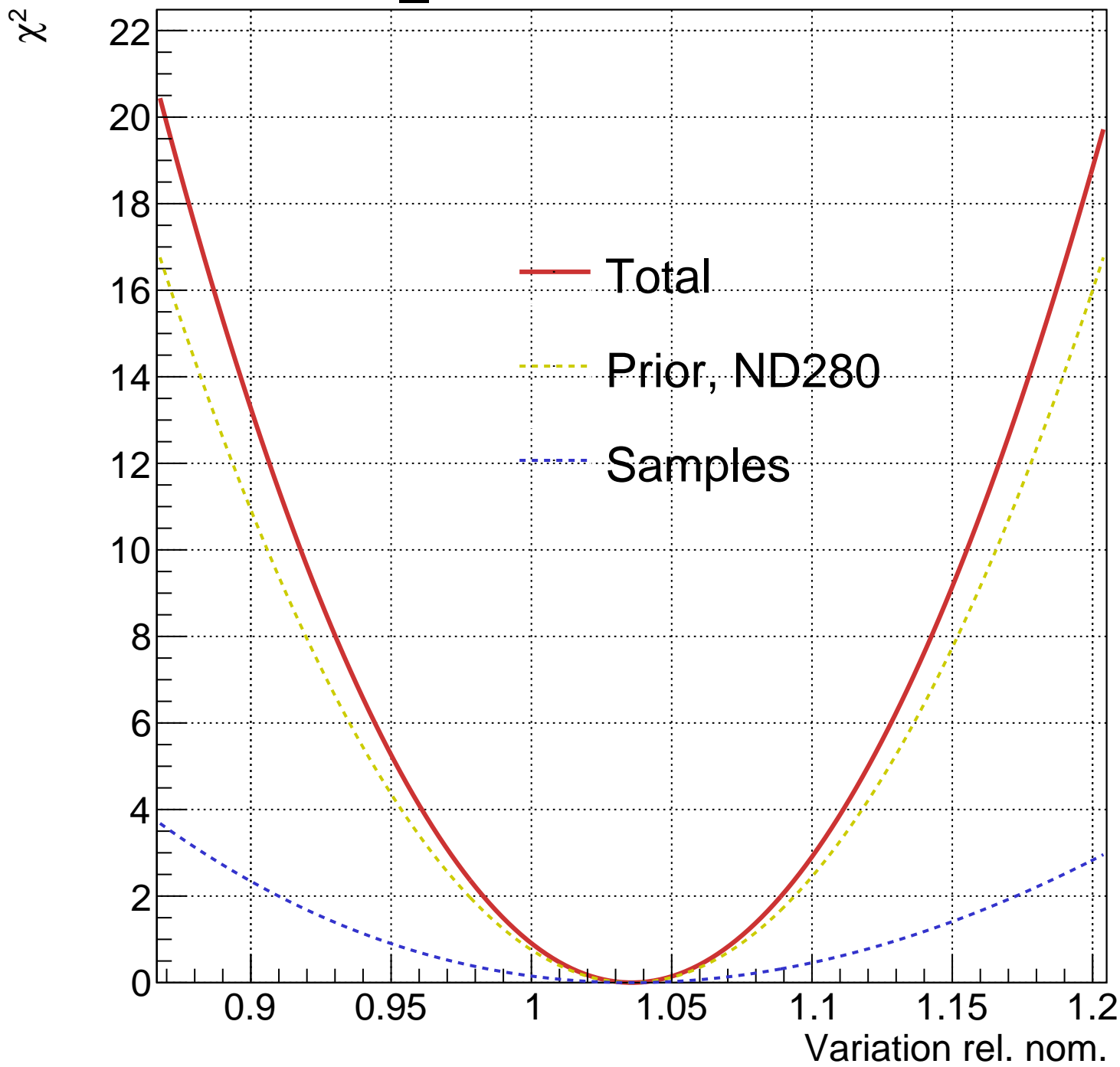
χ^2



ndd_276

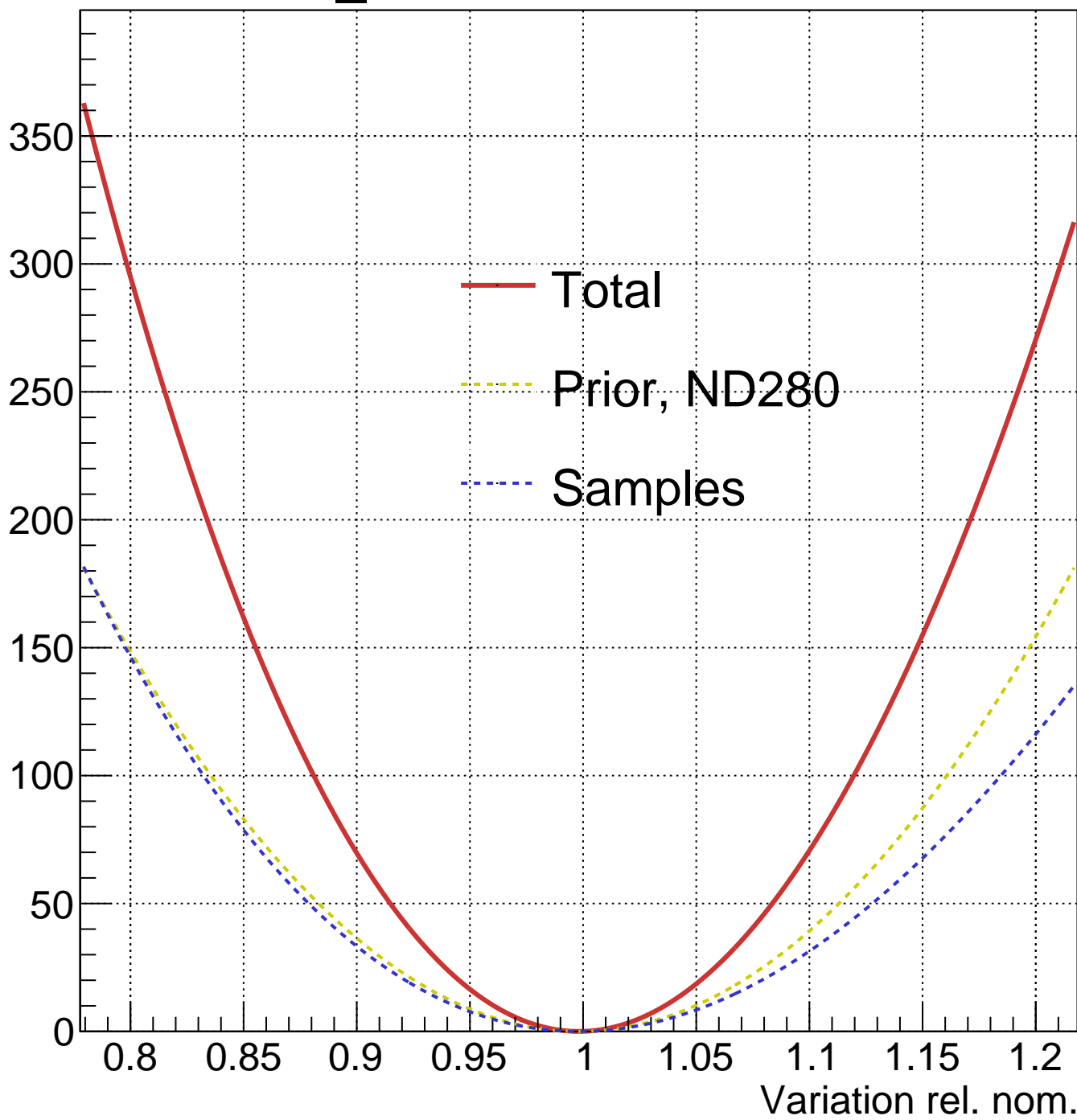


ndd_277

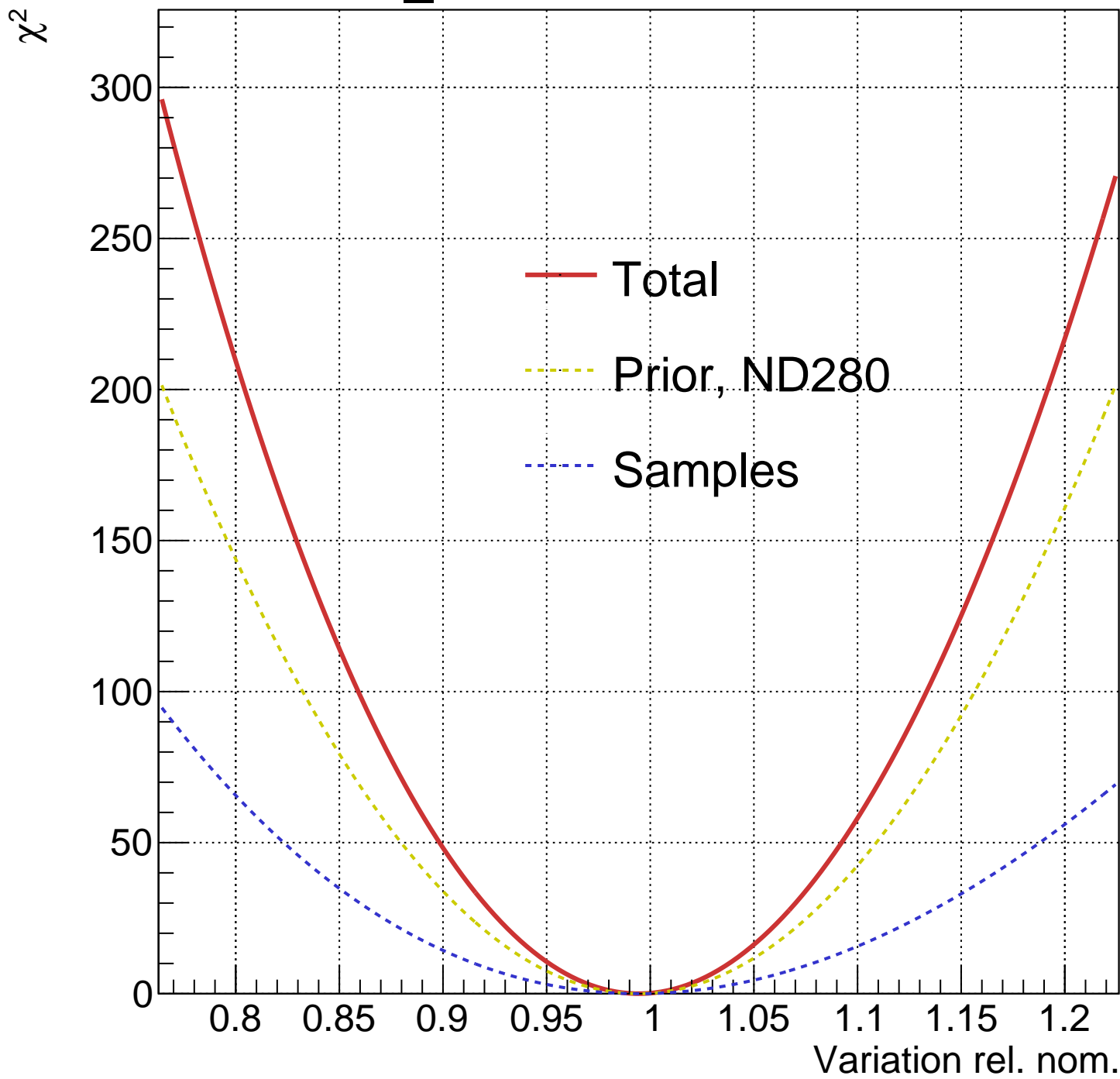


ndd_278

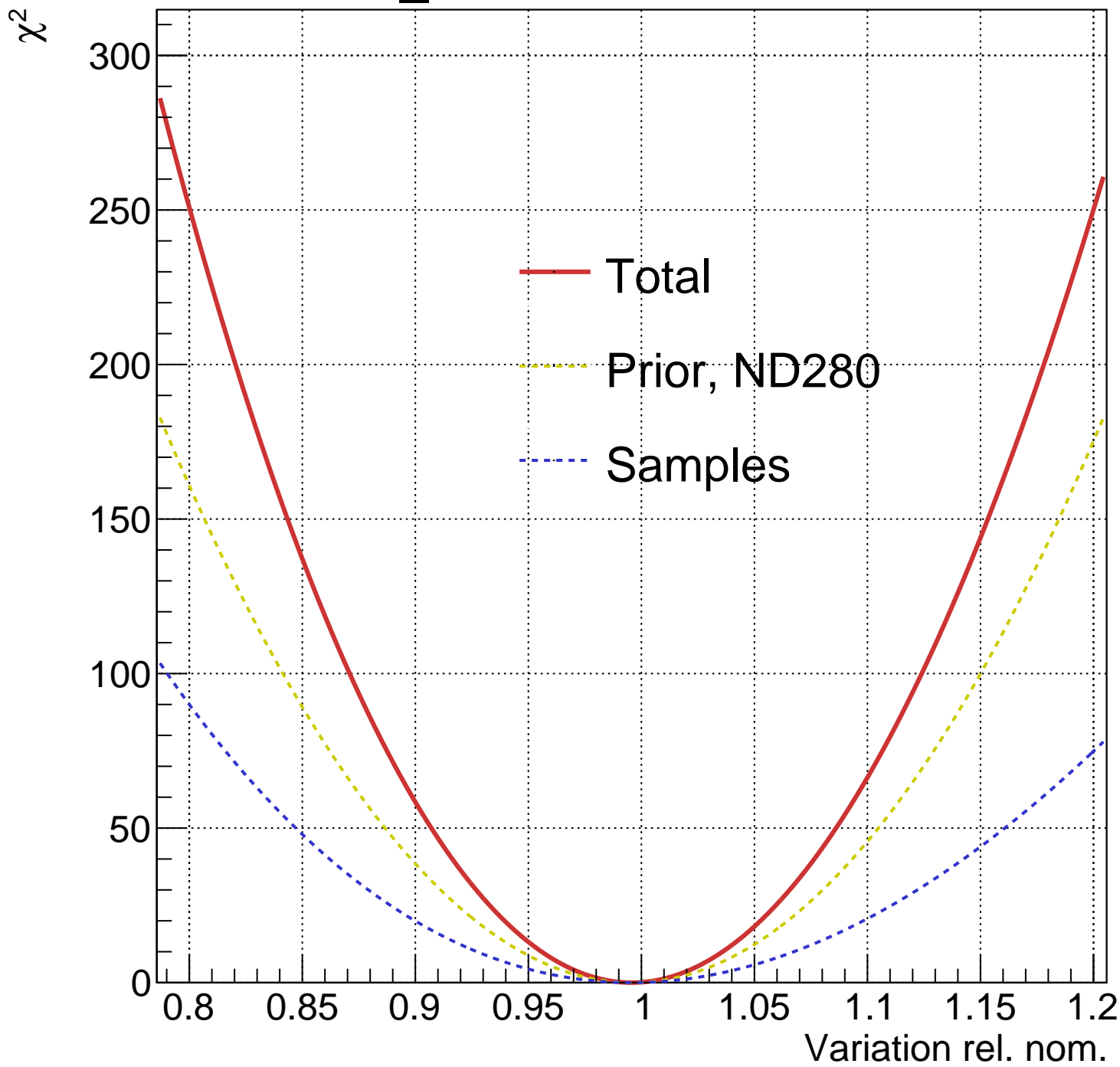
χ^2



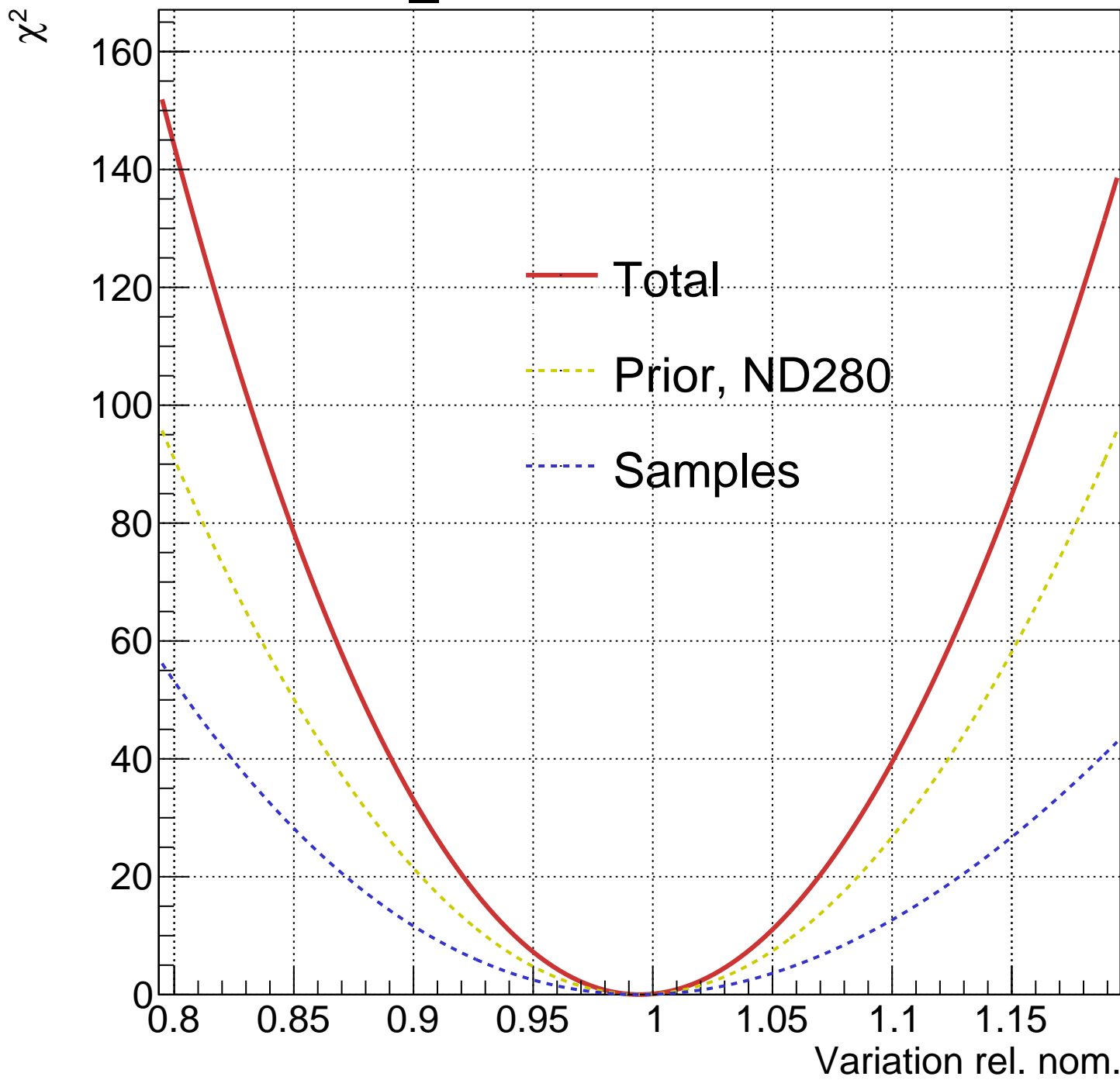
ndd_279



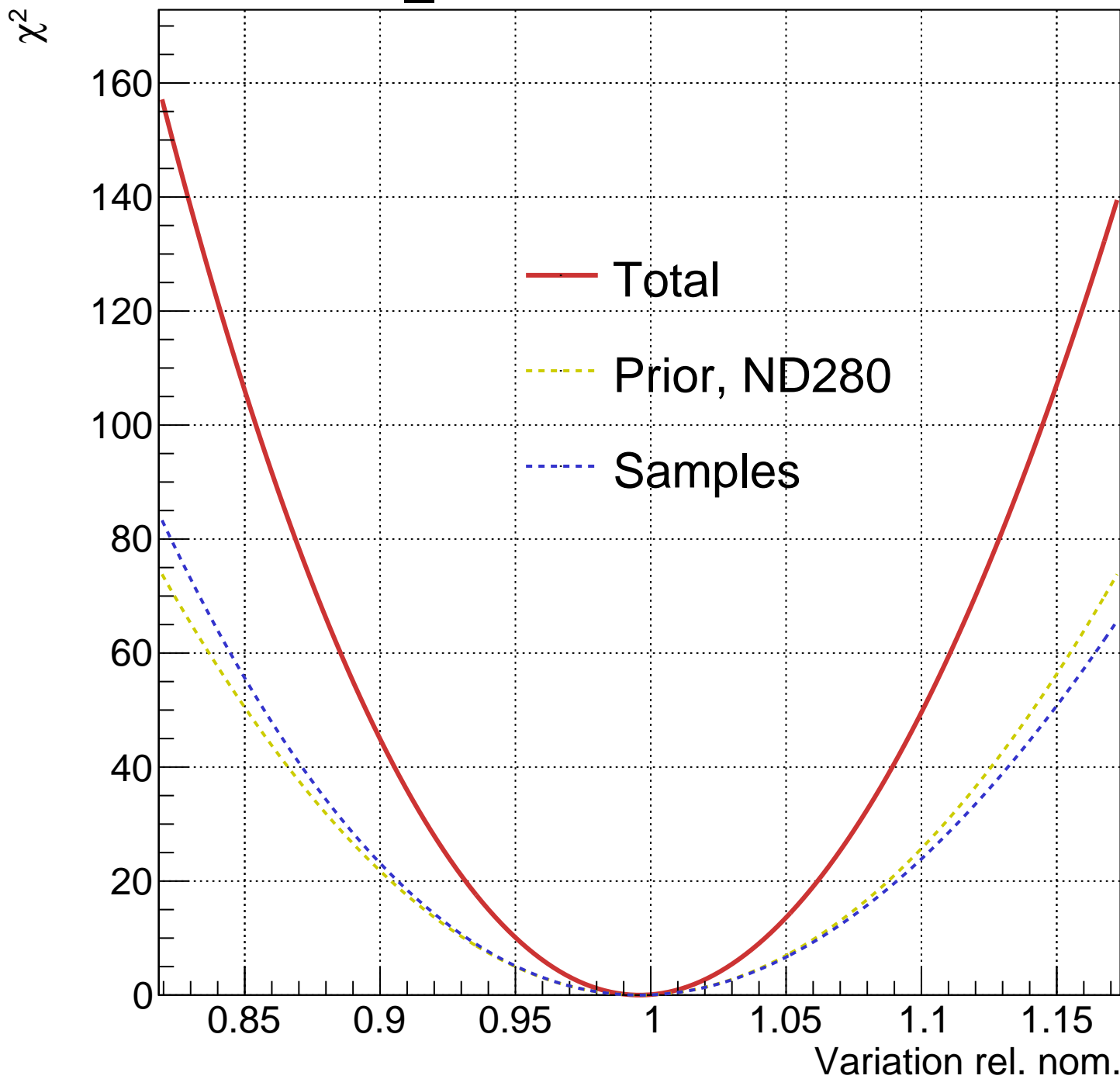
ndd_280



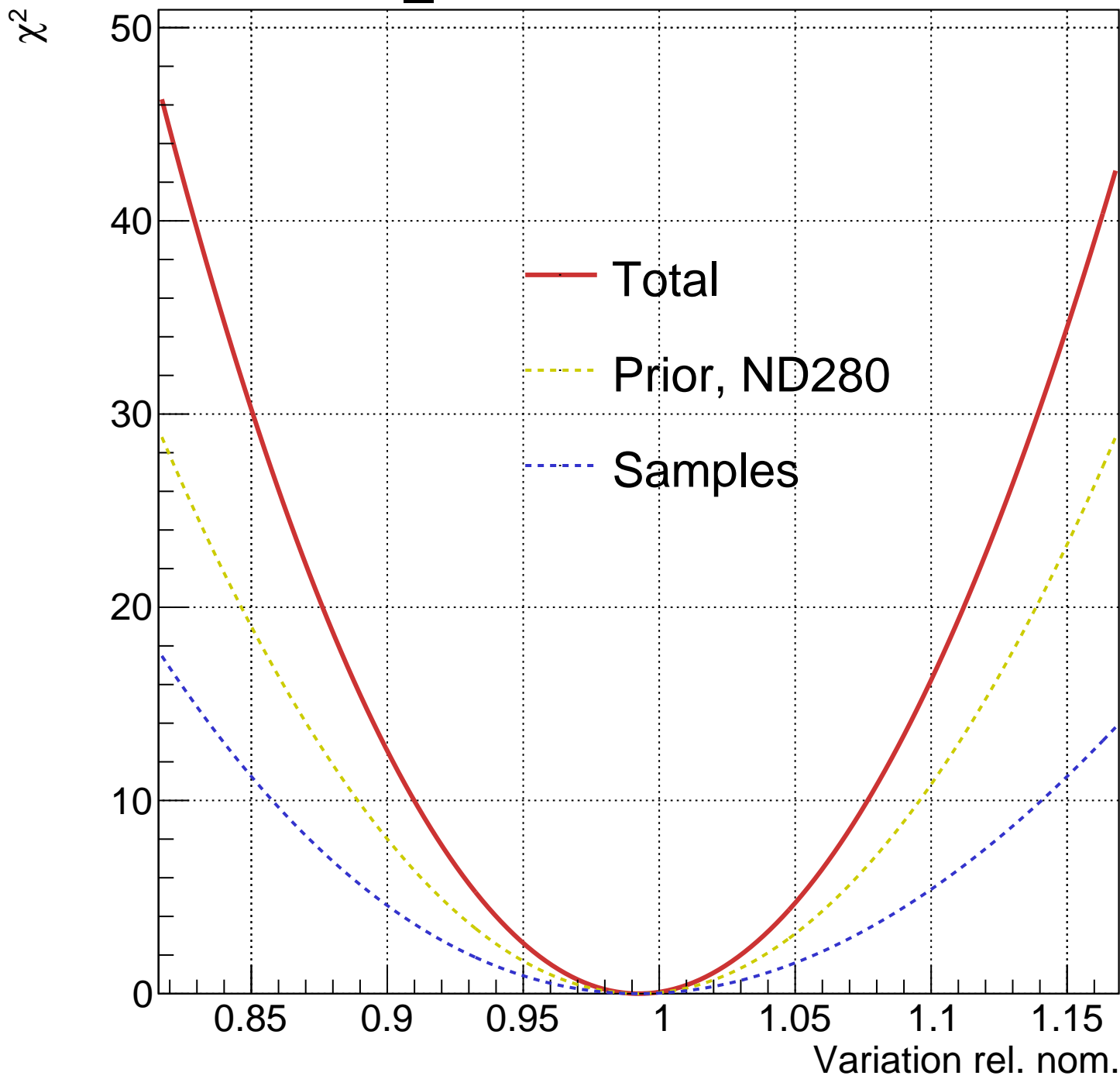
ndd_281



ndd_282



ndd_283



ndd_284

χ^2

50

40

30

20

10

0

0.85

0.9

0.95

1

1.05

1.1

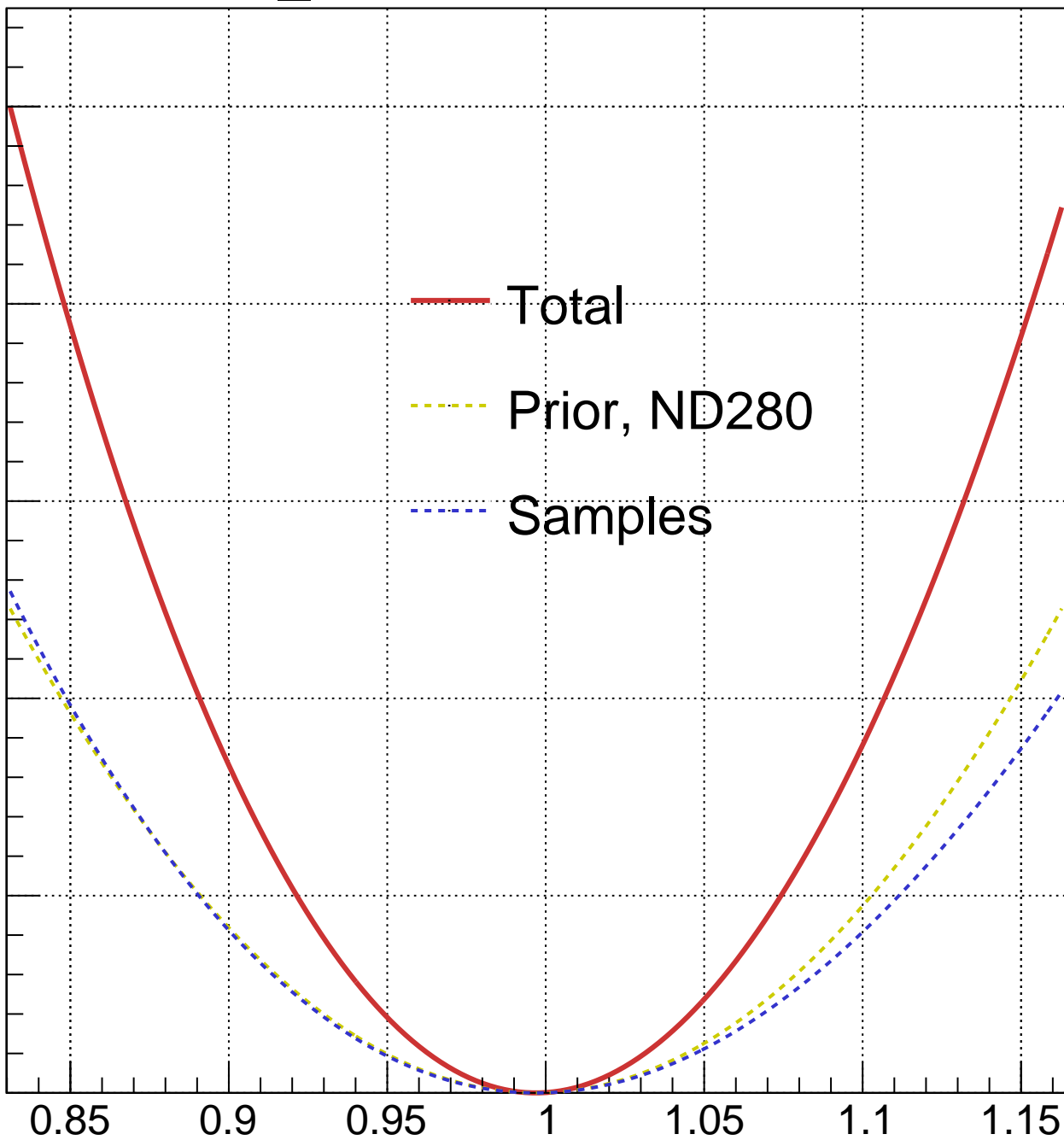
1.15

Variation rel. nom.

Total

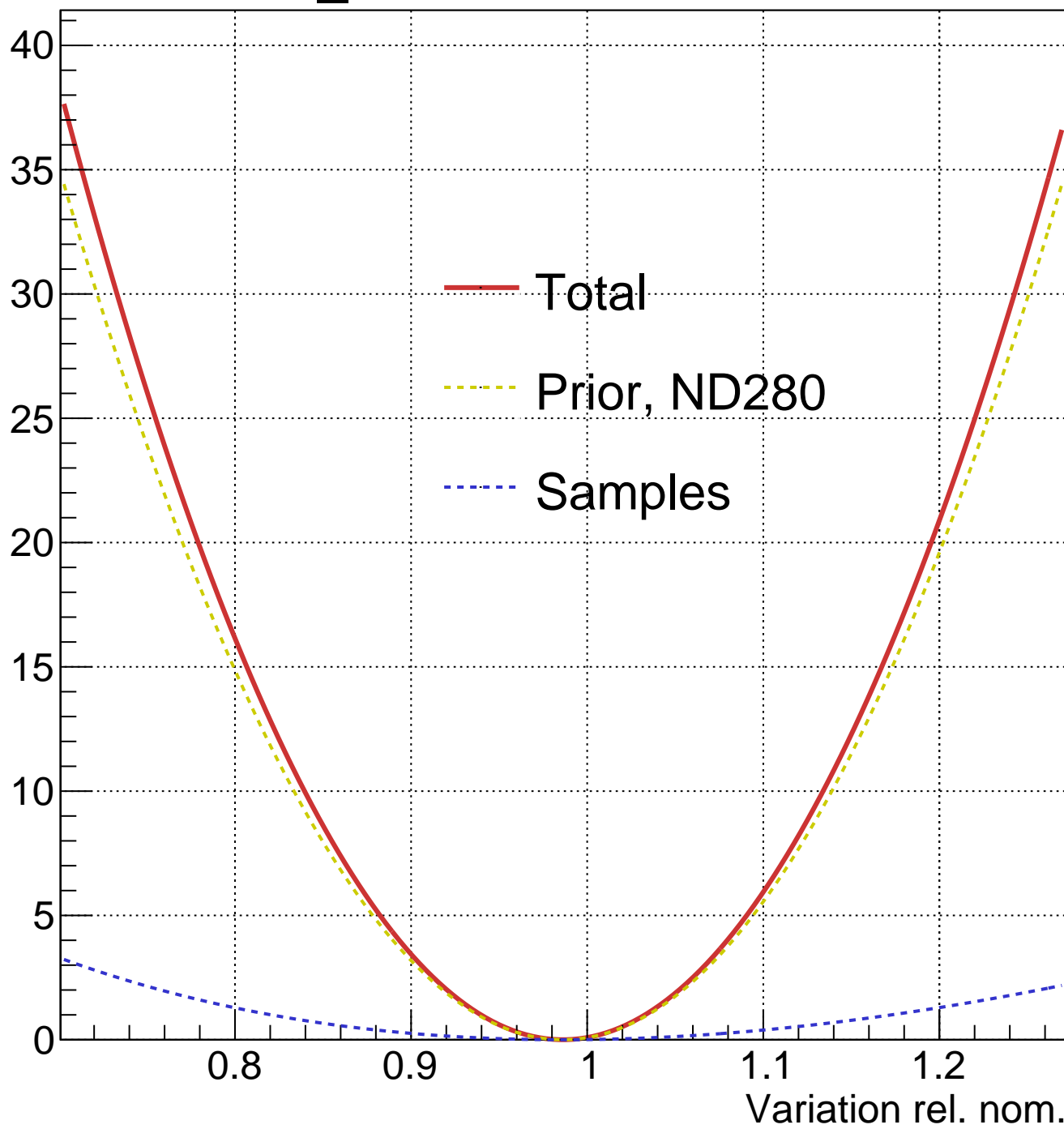
Prior, ND280

Samples



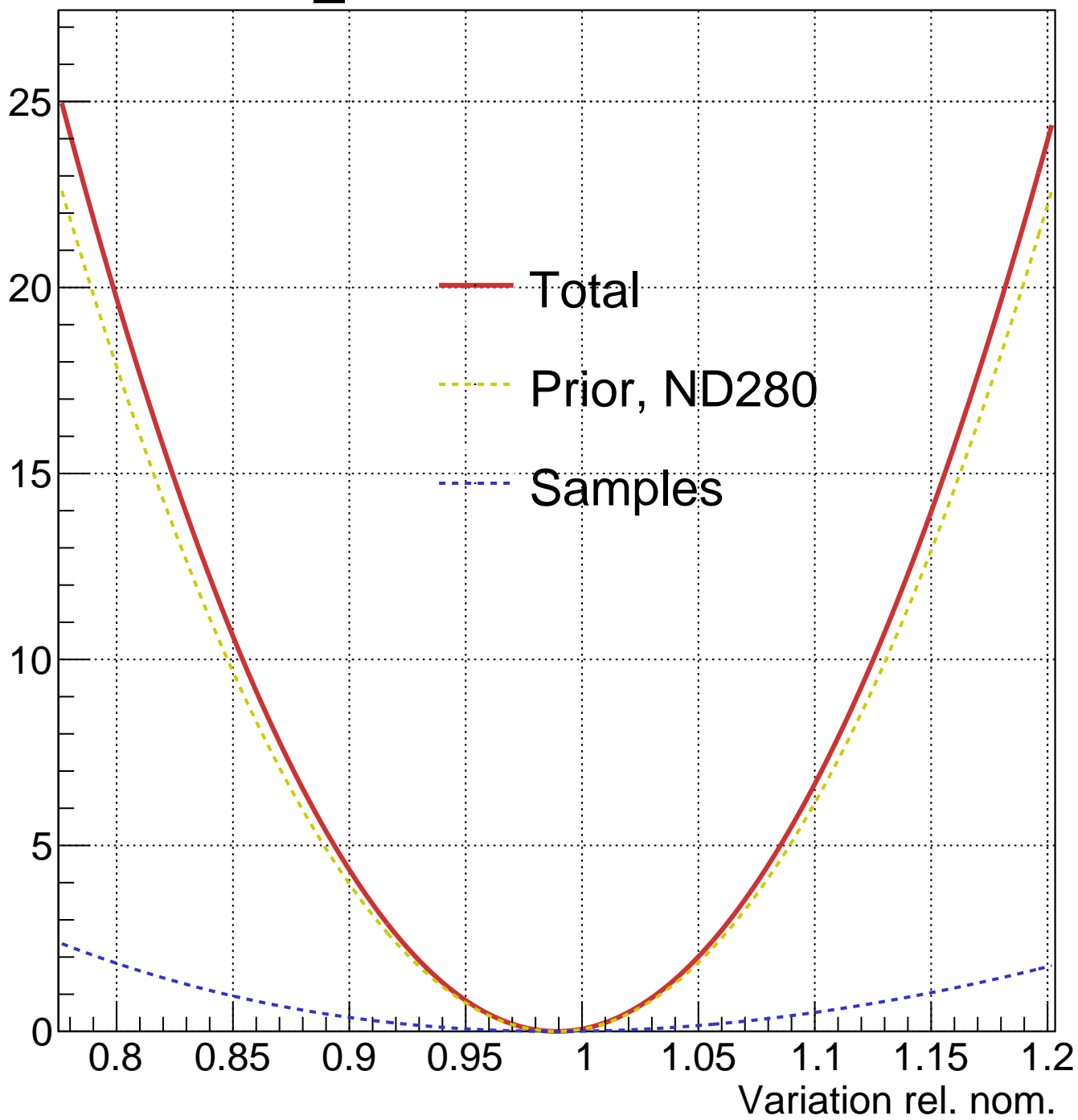
ndd_285

χ^2



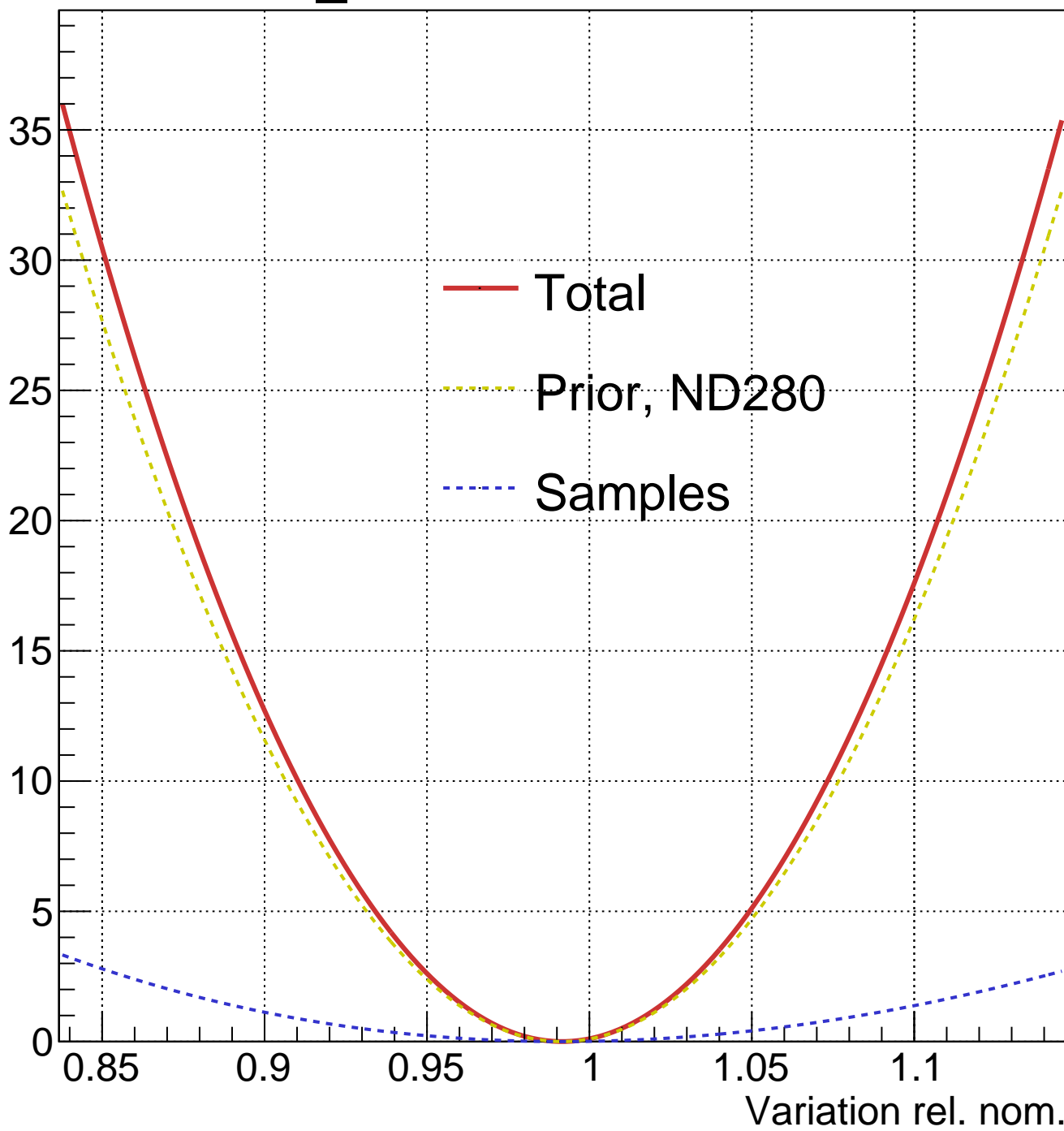
ndd_286

χ^2



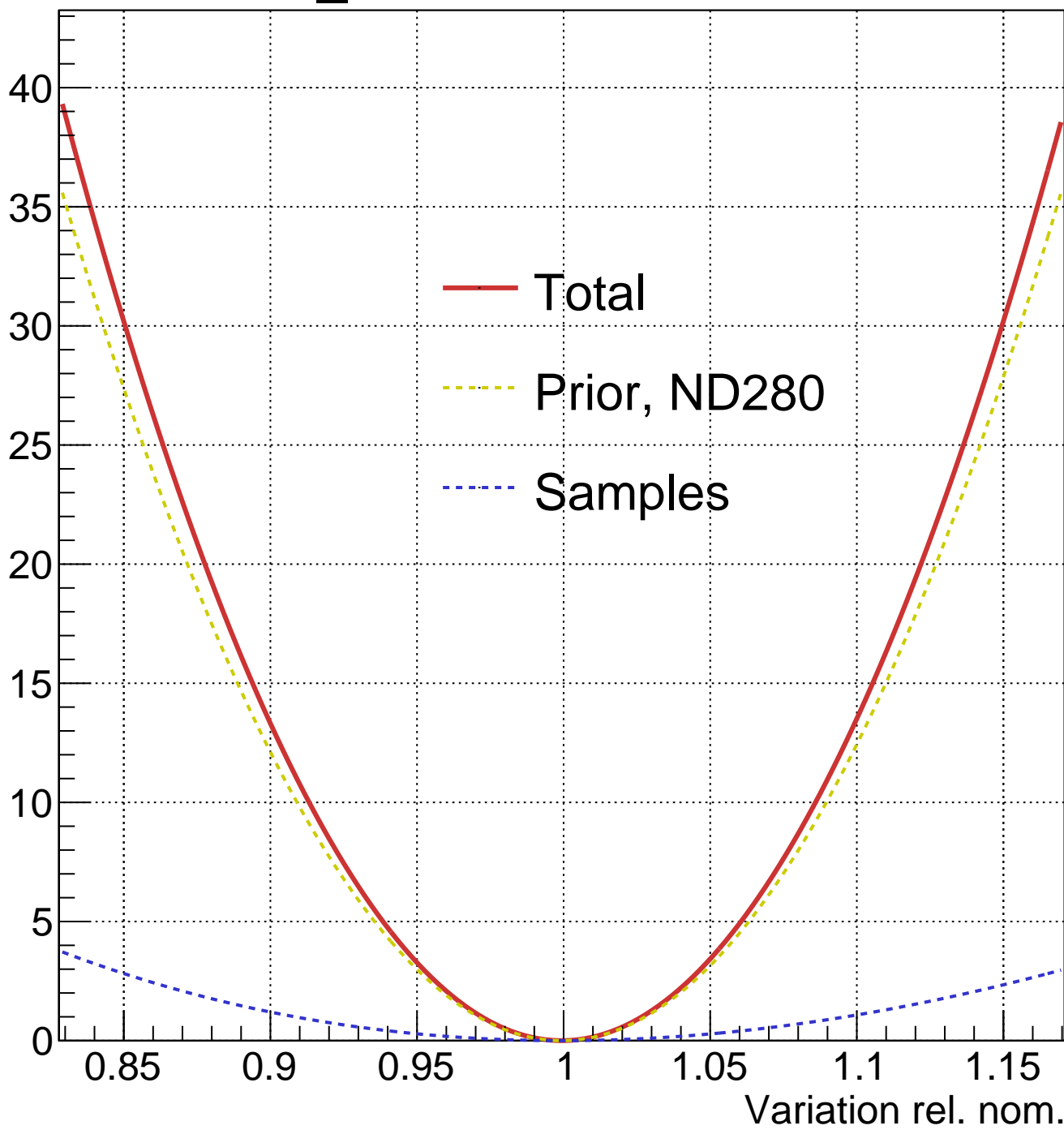
ndd_287

χ^2

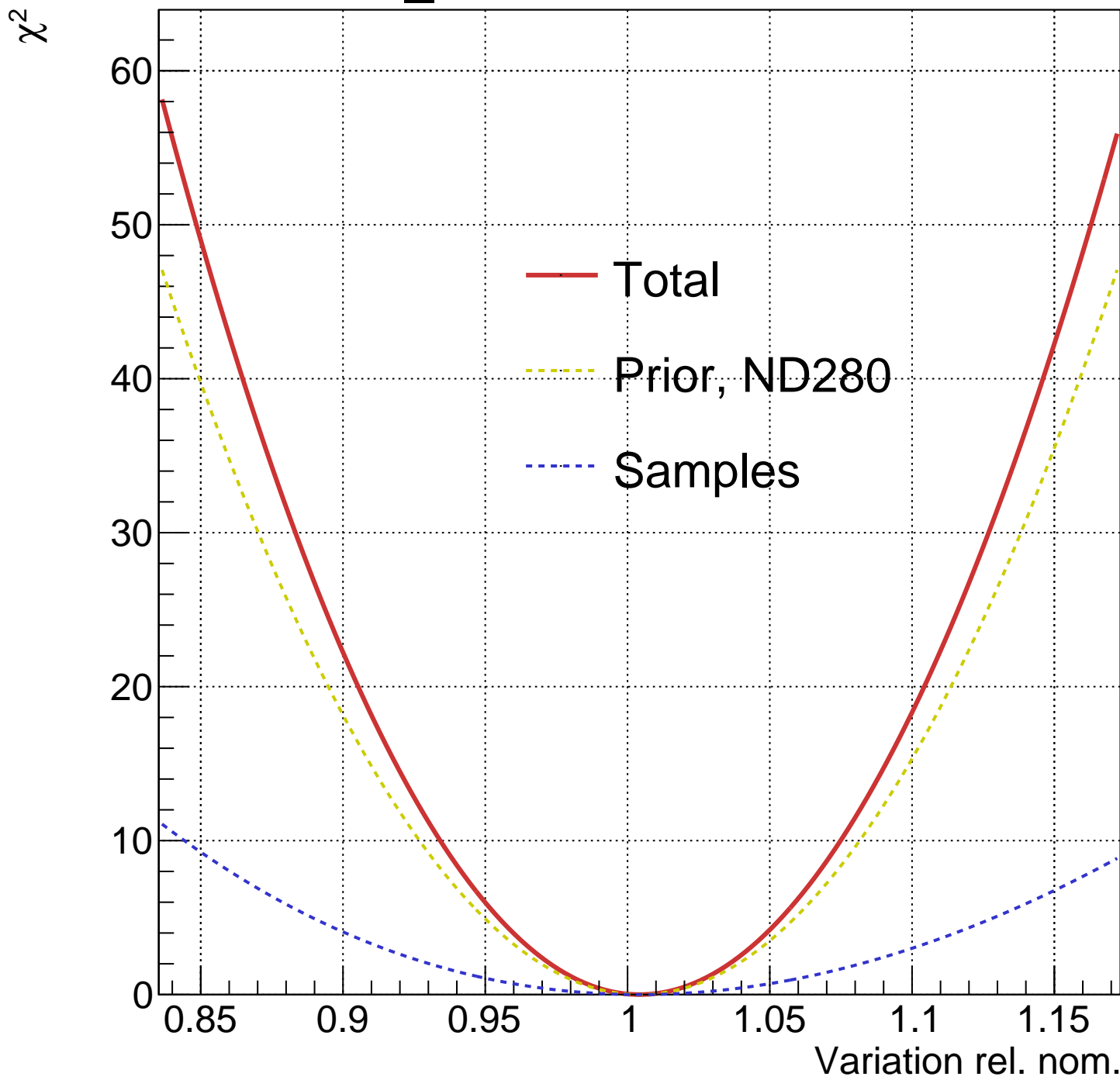


ndd_288

χ^2

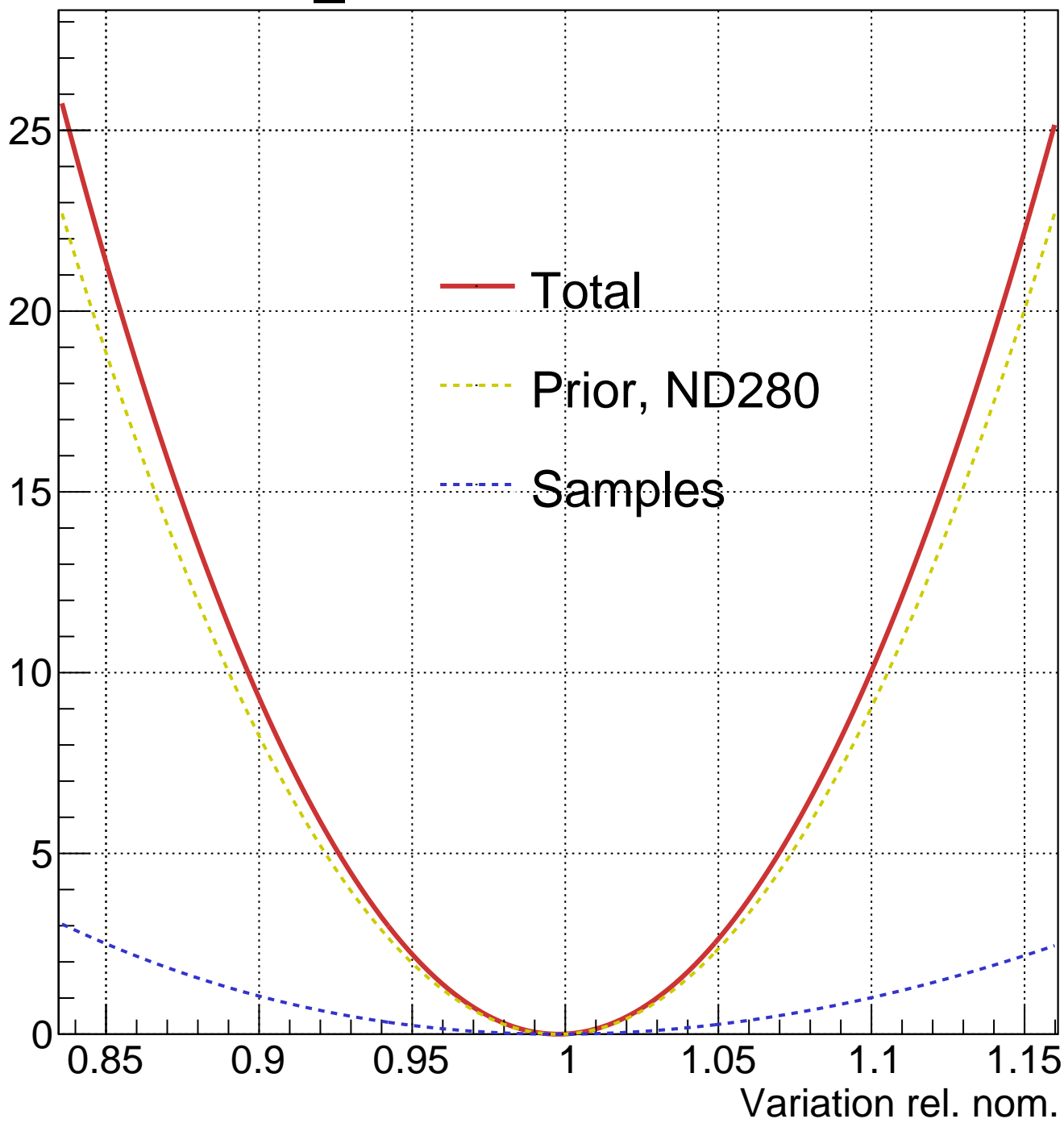


ndd_289

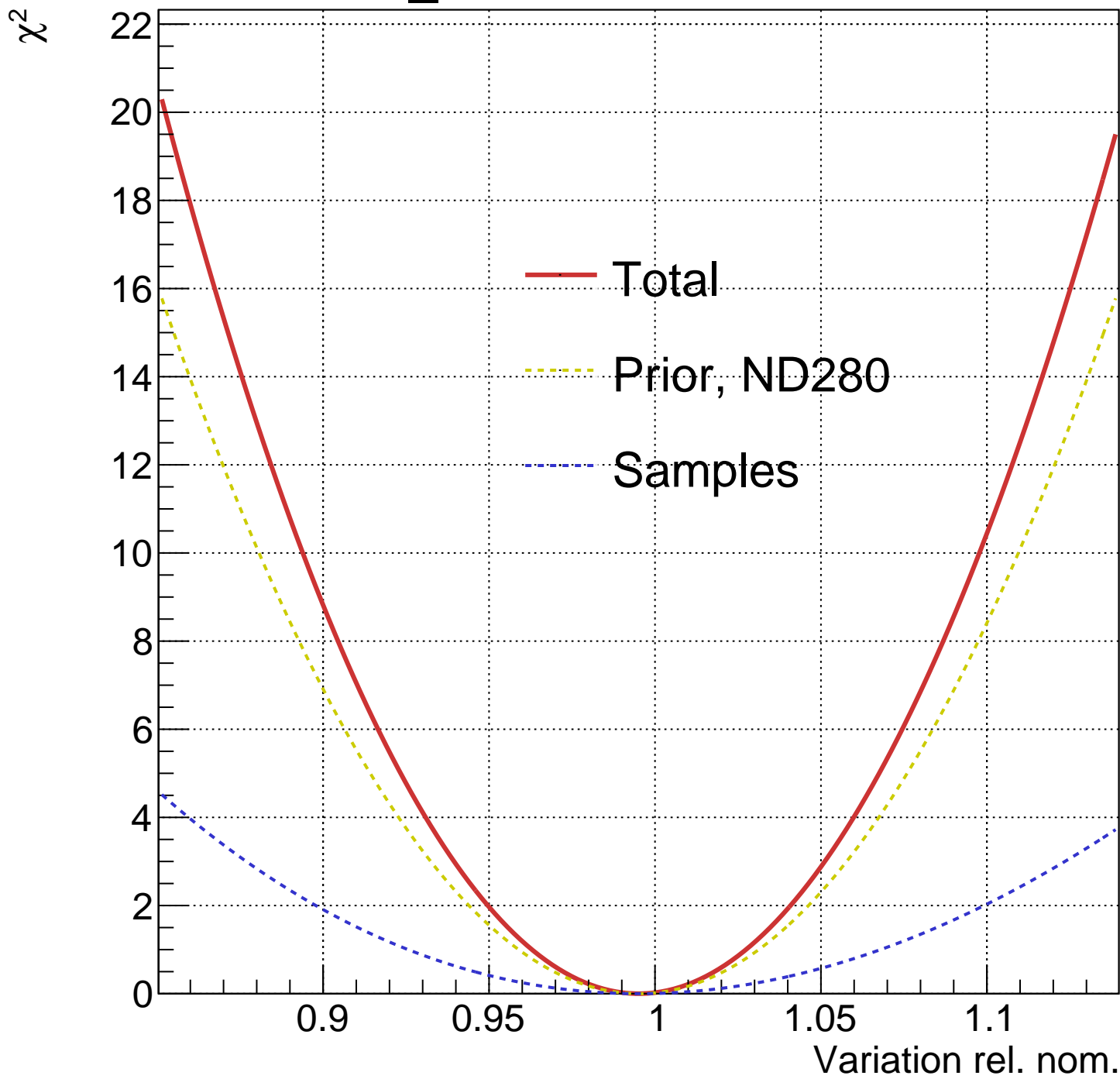


ndd_290

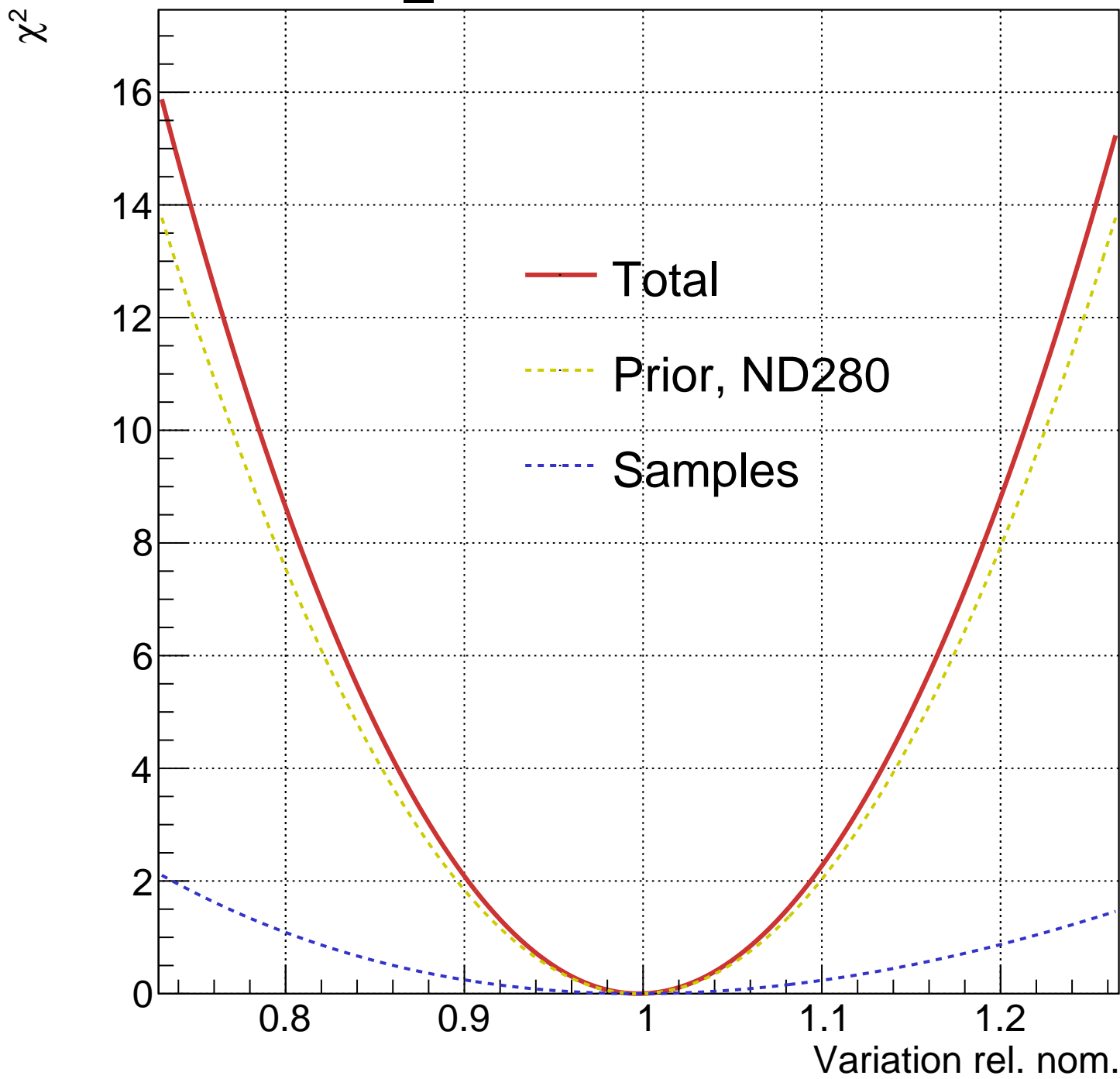
χ^2



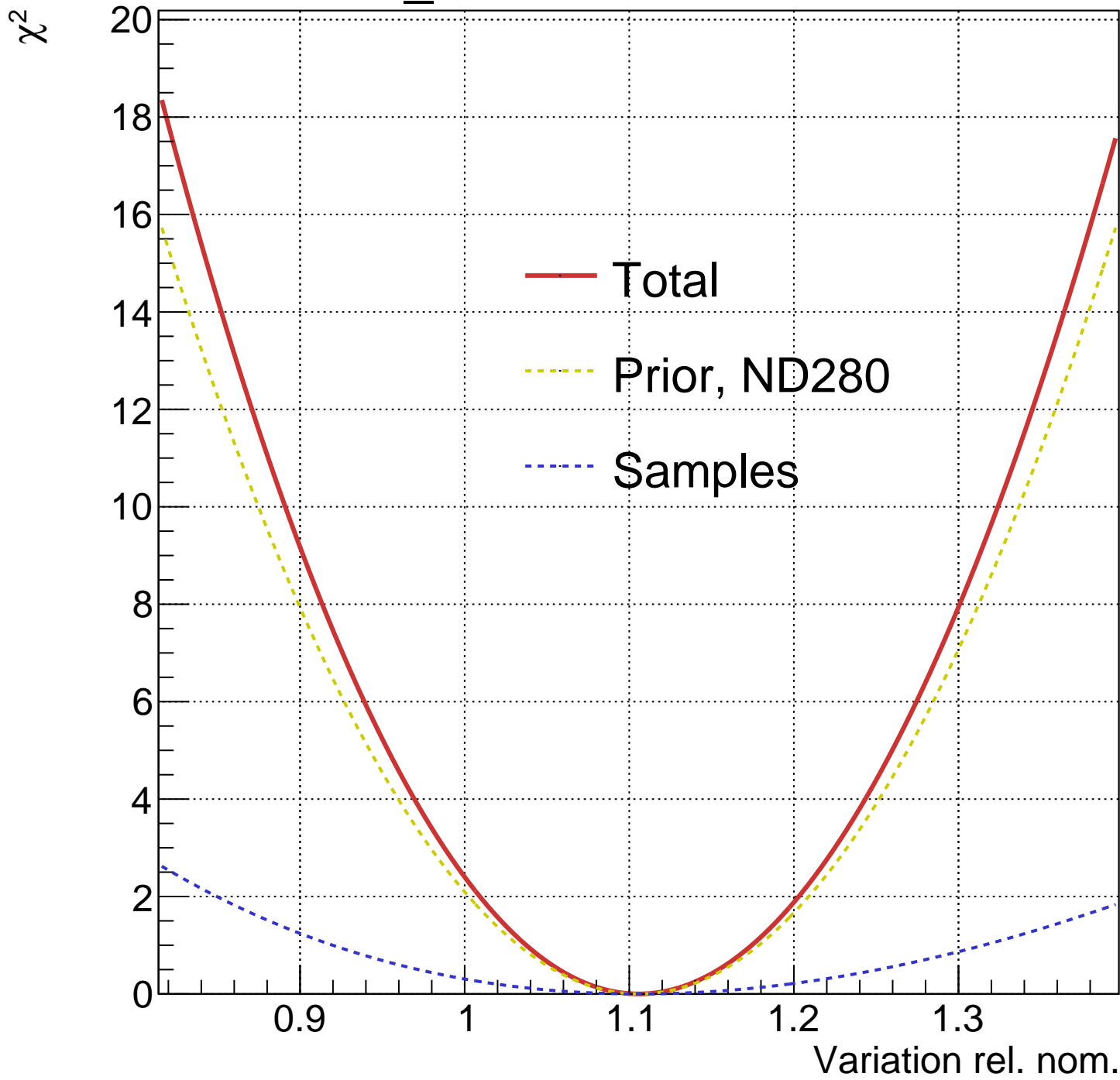
ndd_291



ndd_292

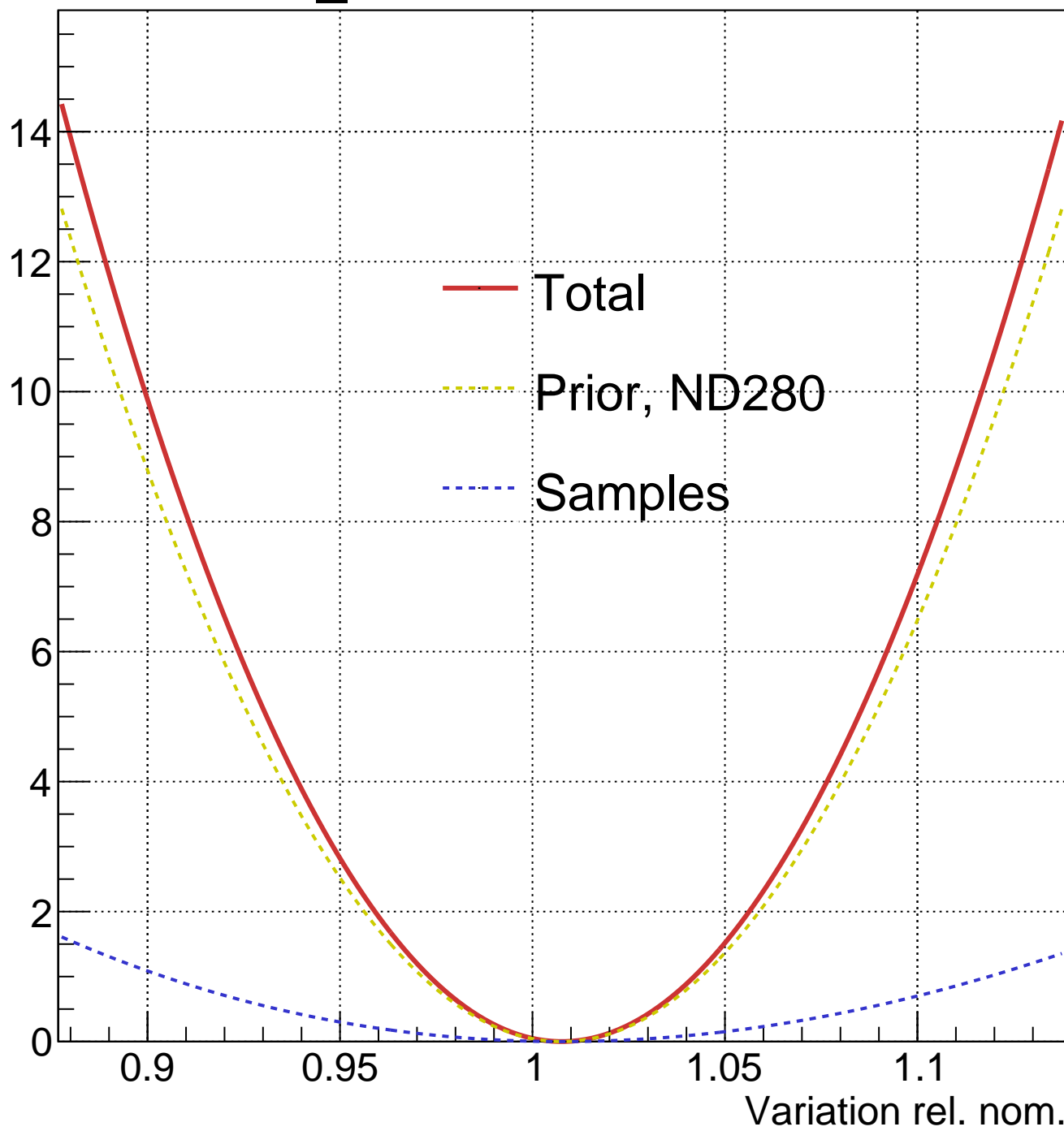


ndd_293



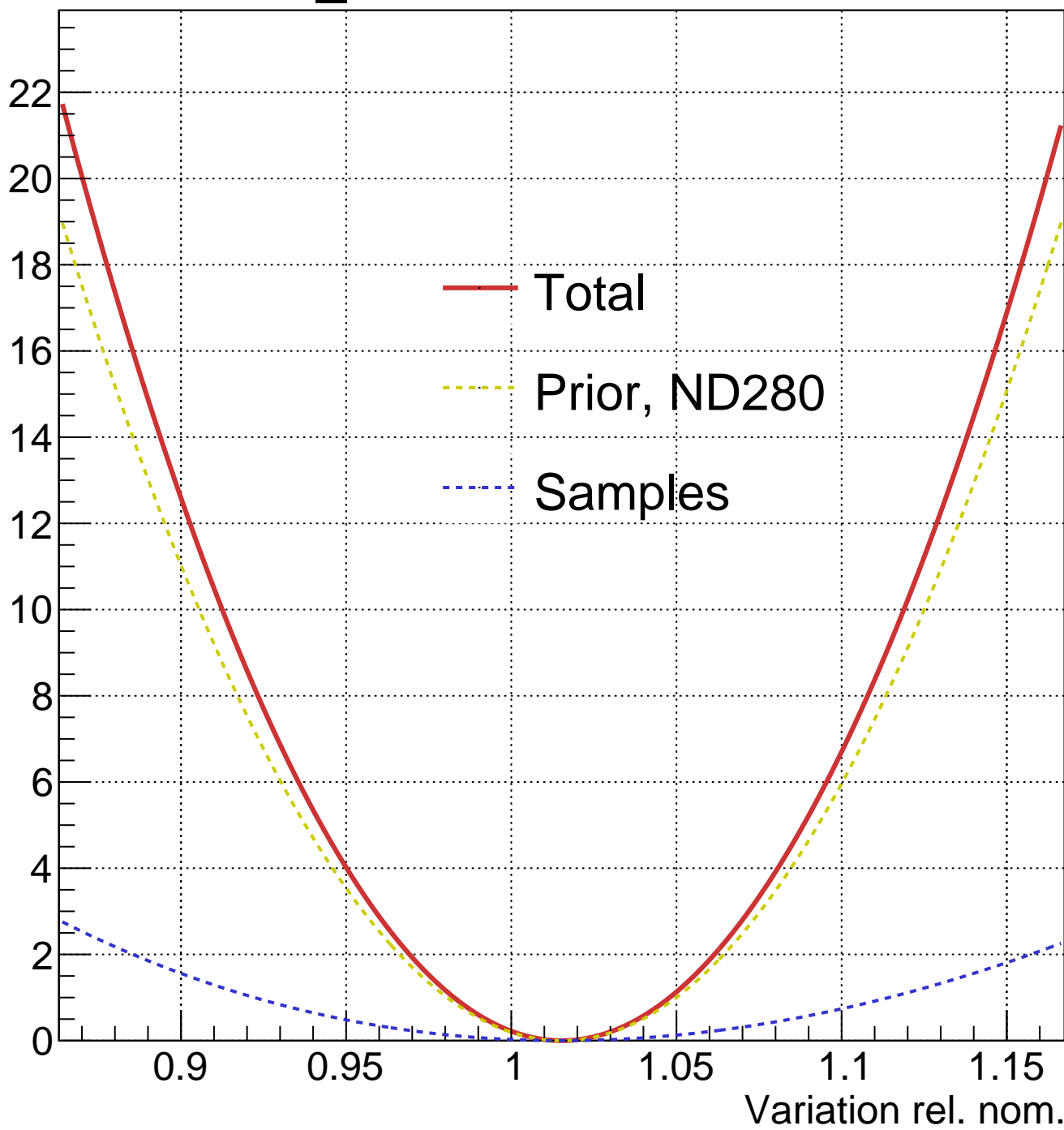
ndd_294

χ^2



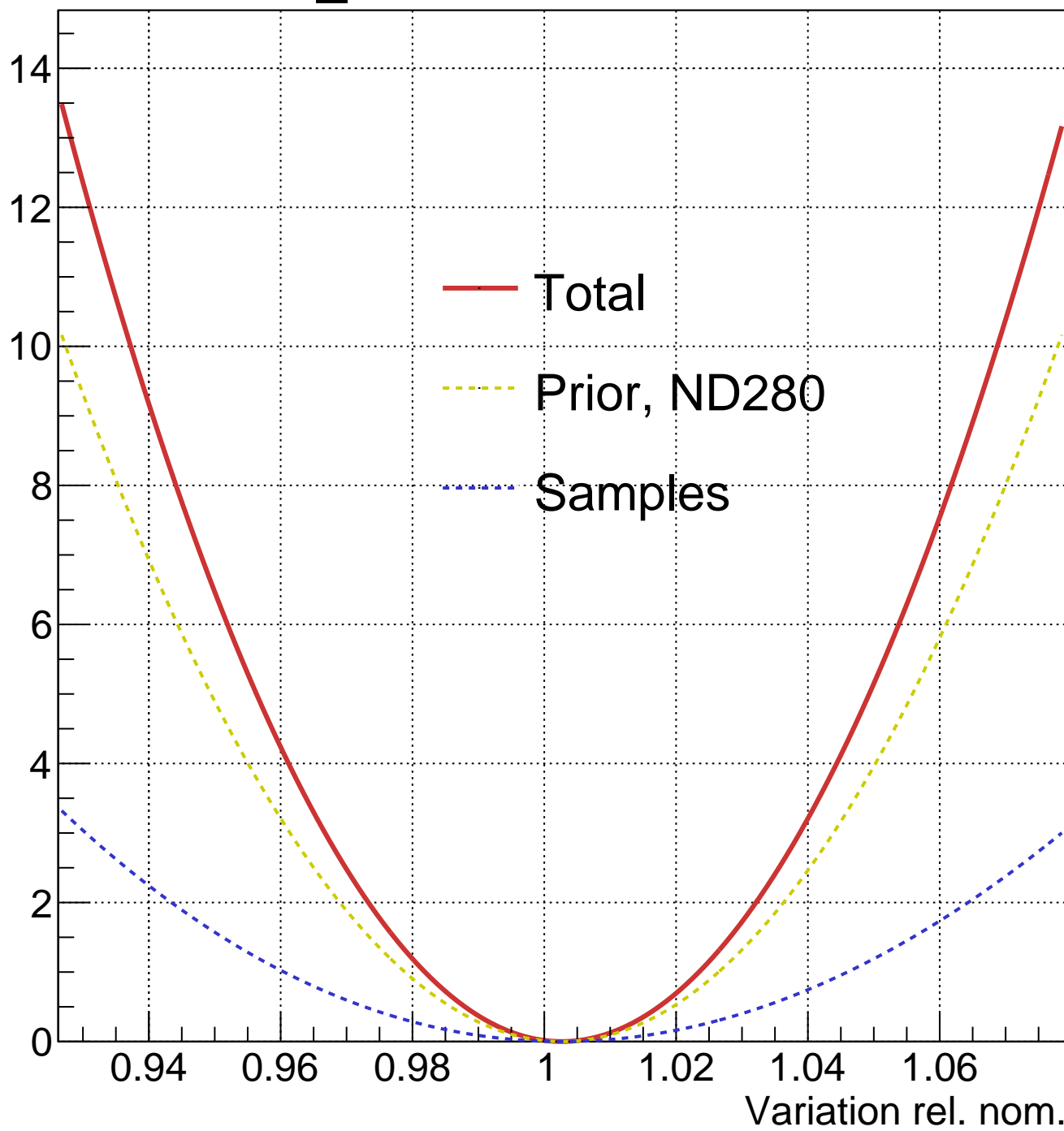
ndd_295

χ^2

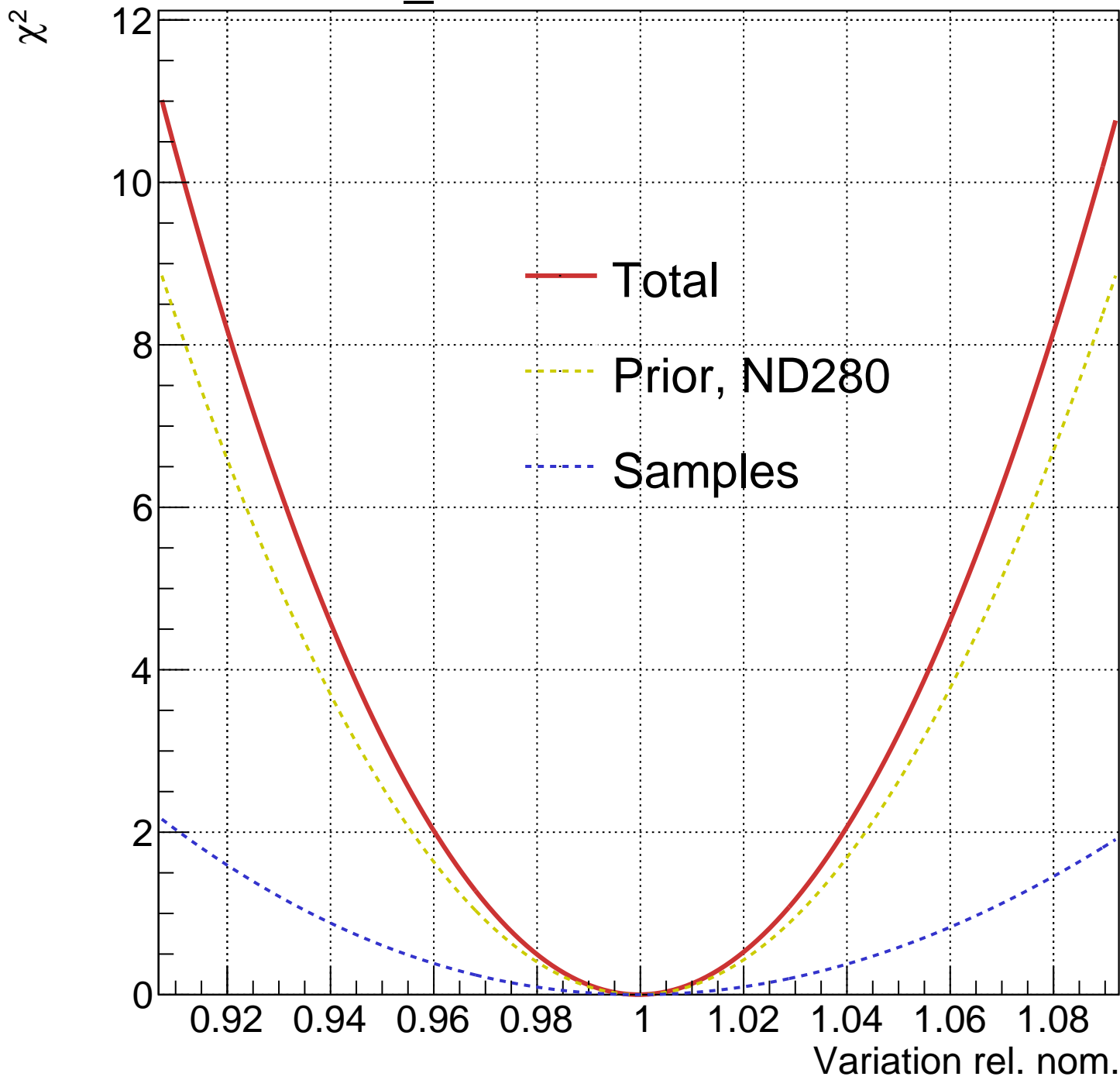


ndd_296

χ^2

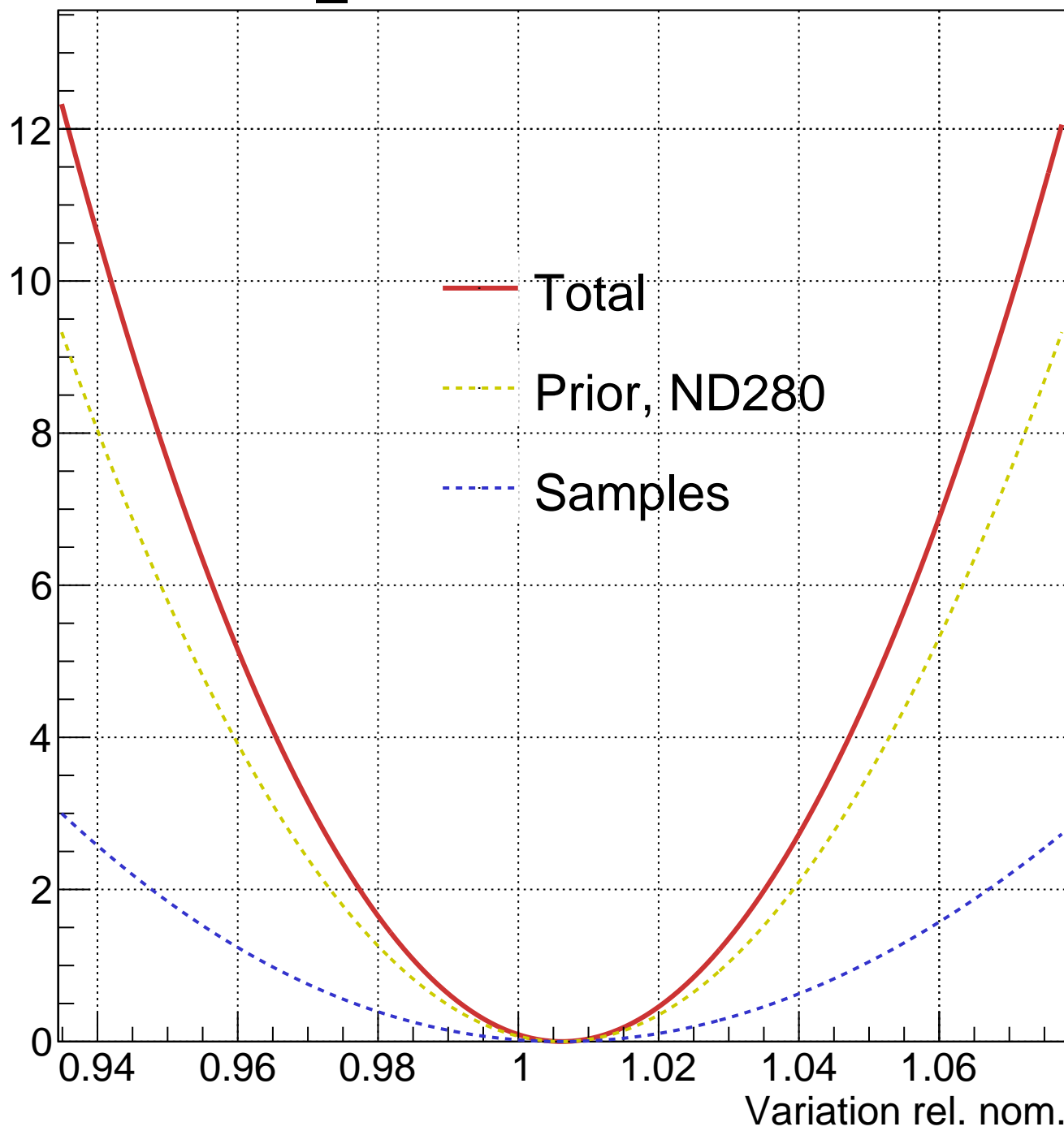


ndd_297

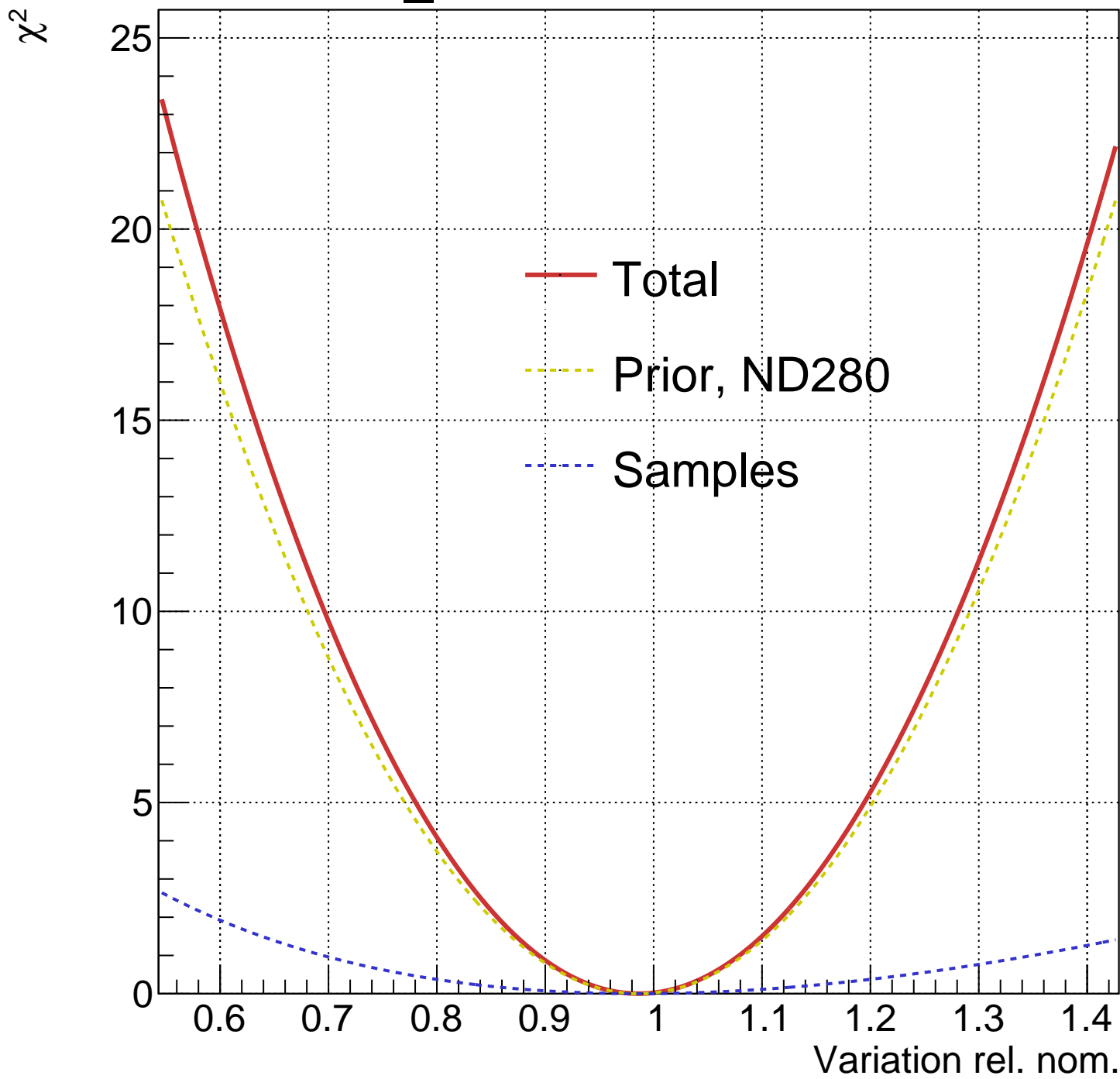


ndd_298

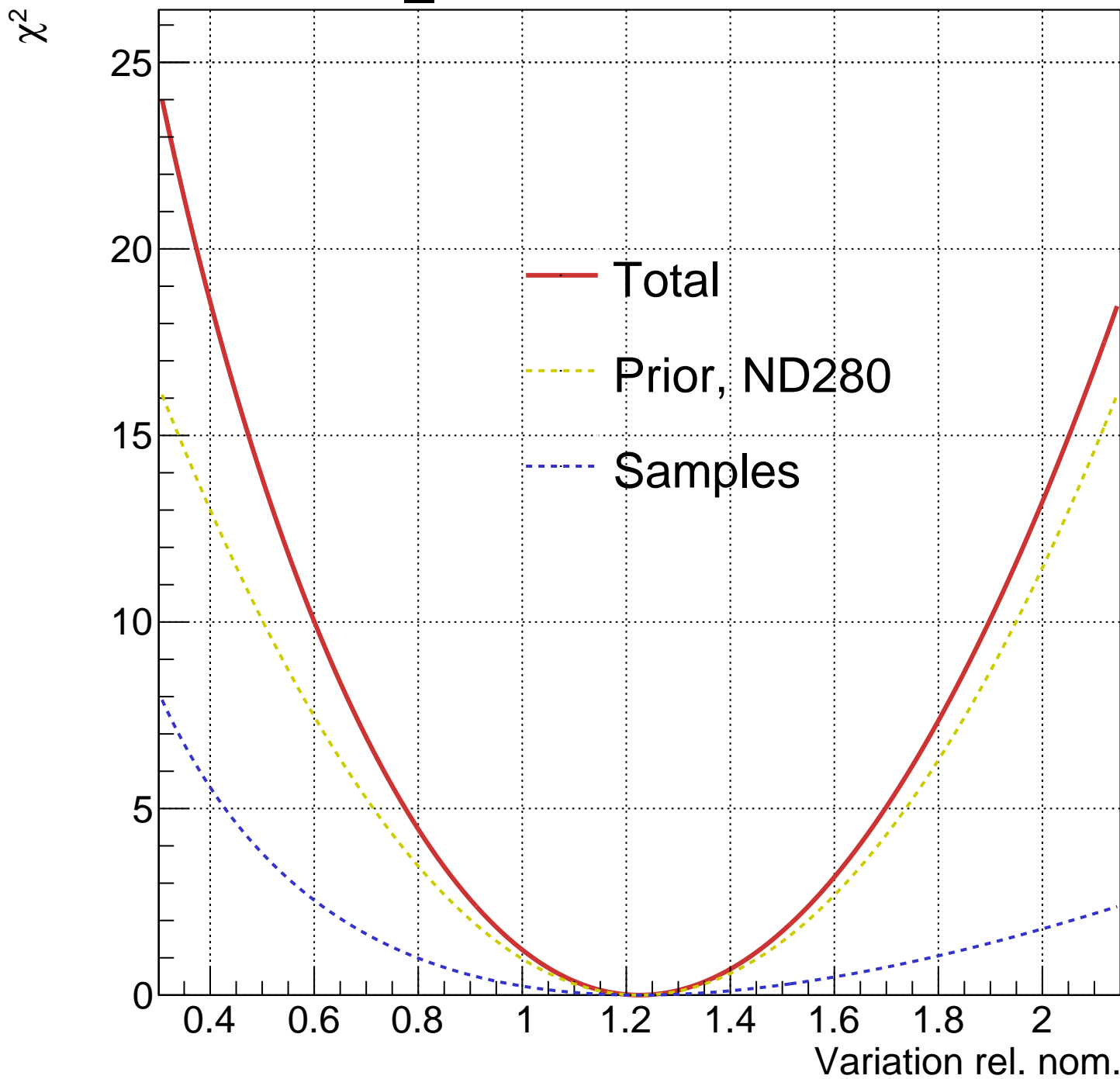
χ^2



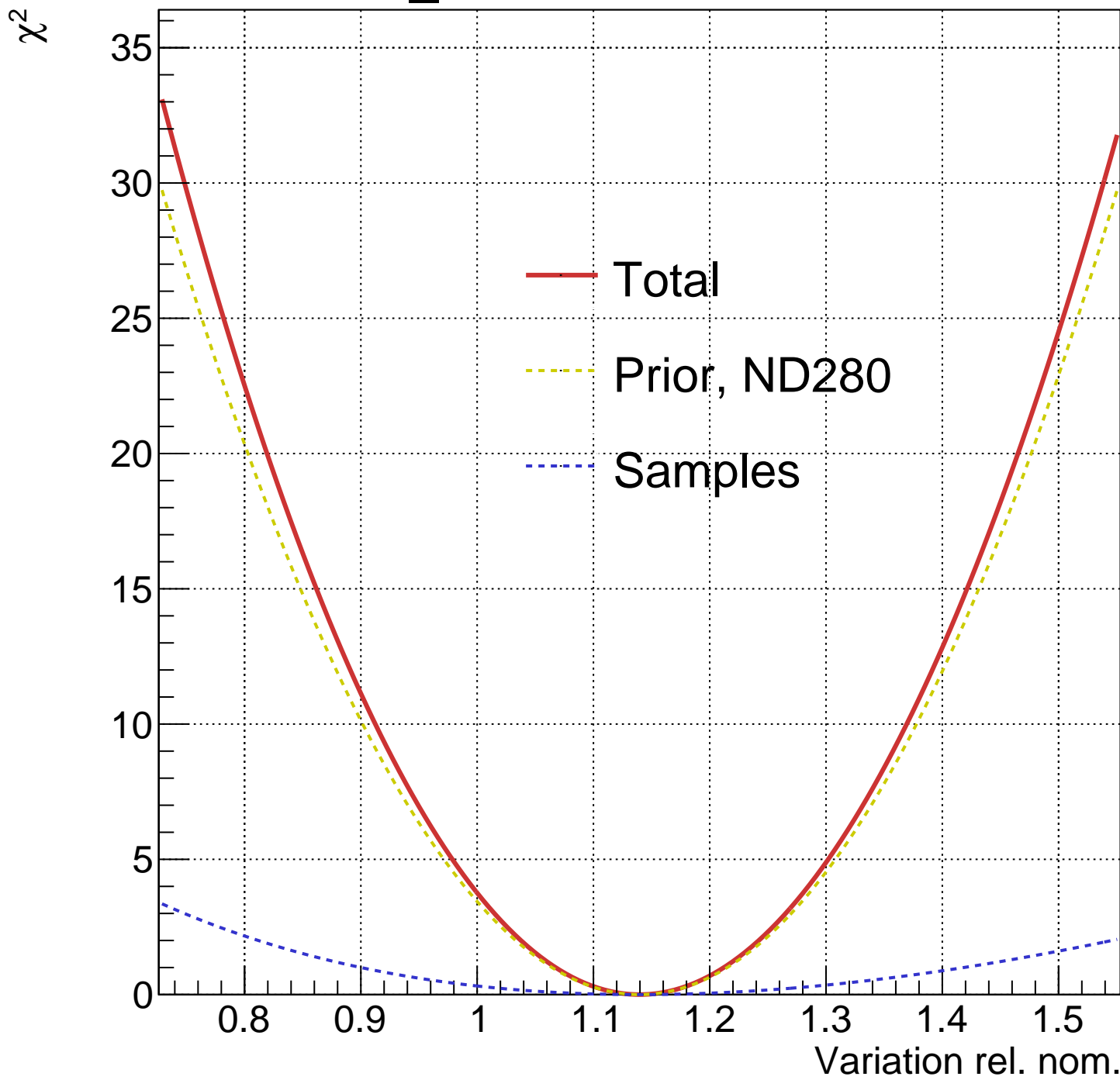
ndd_299



ndd_300

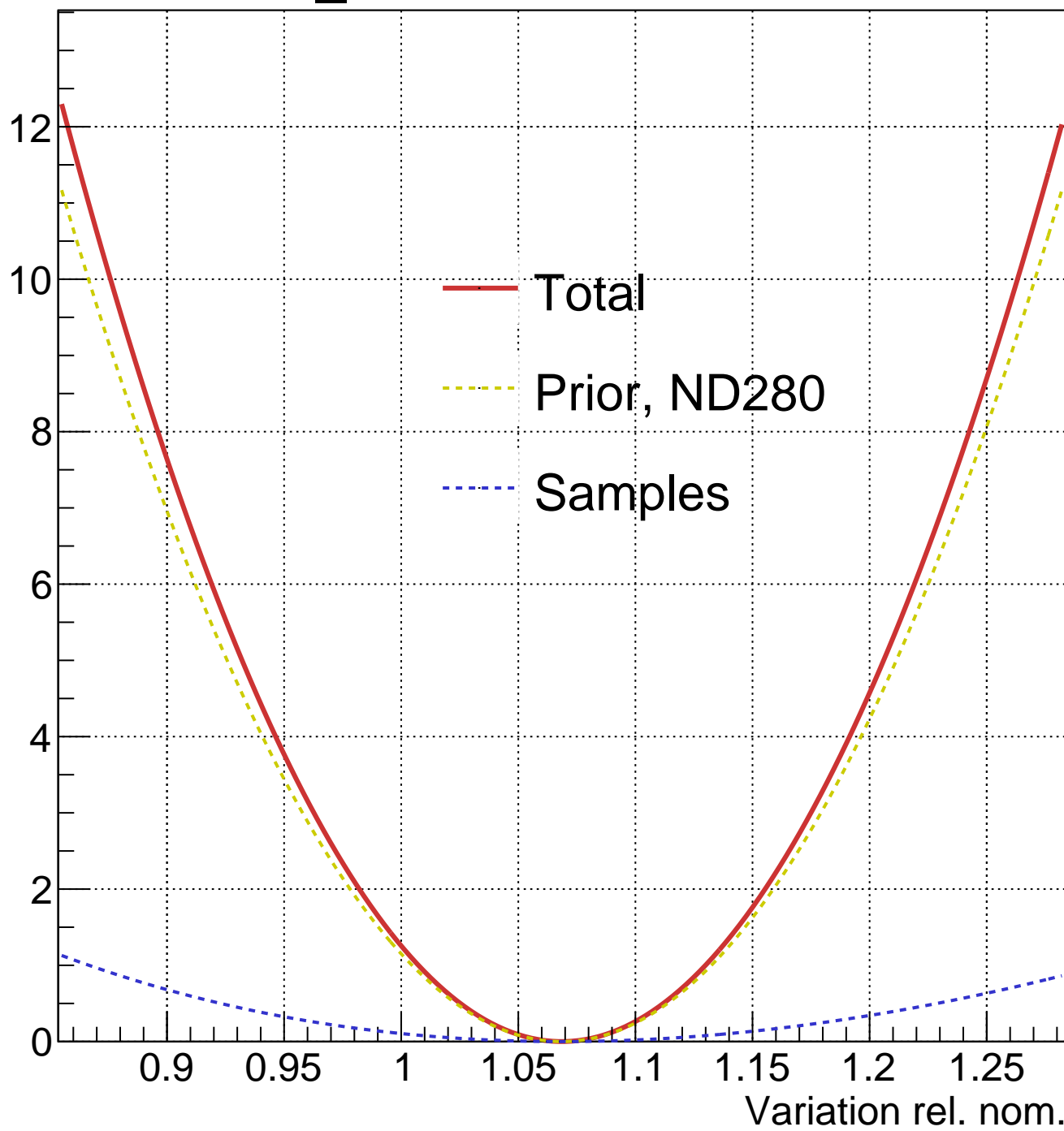


ndd_301

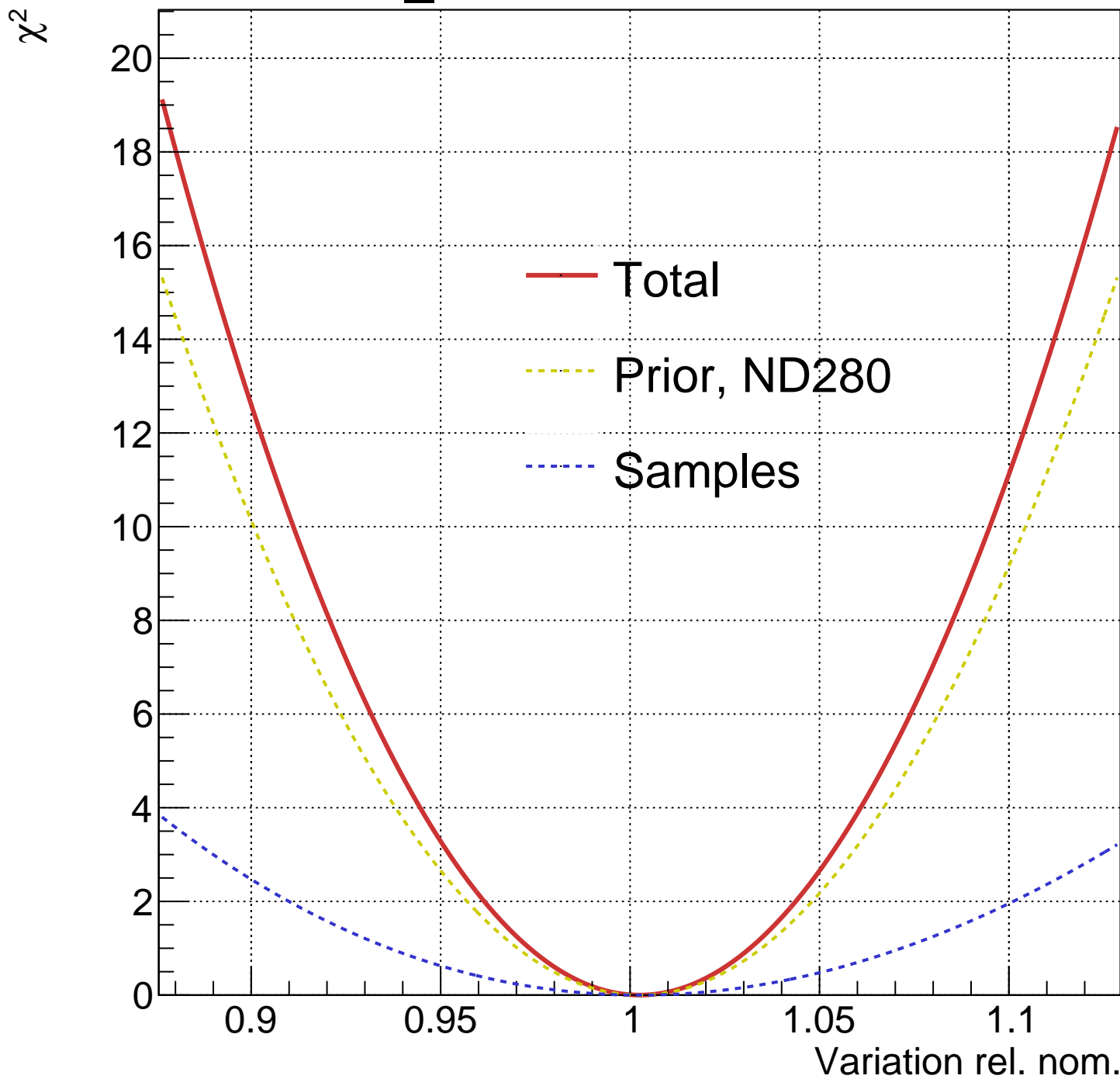


ndd_302

χ^2

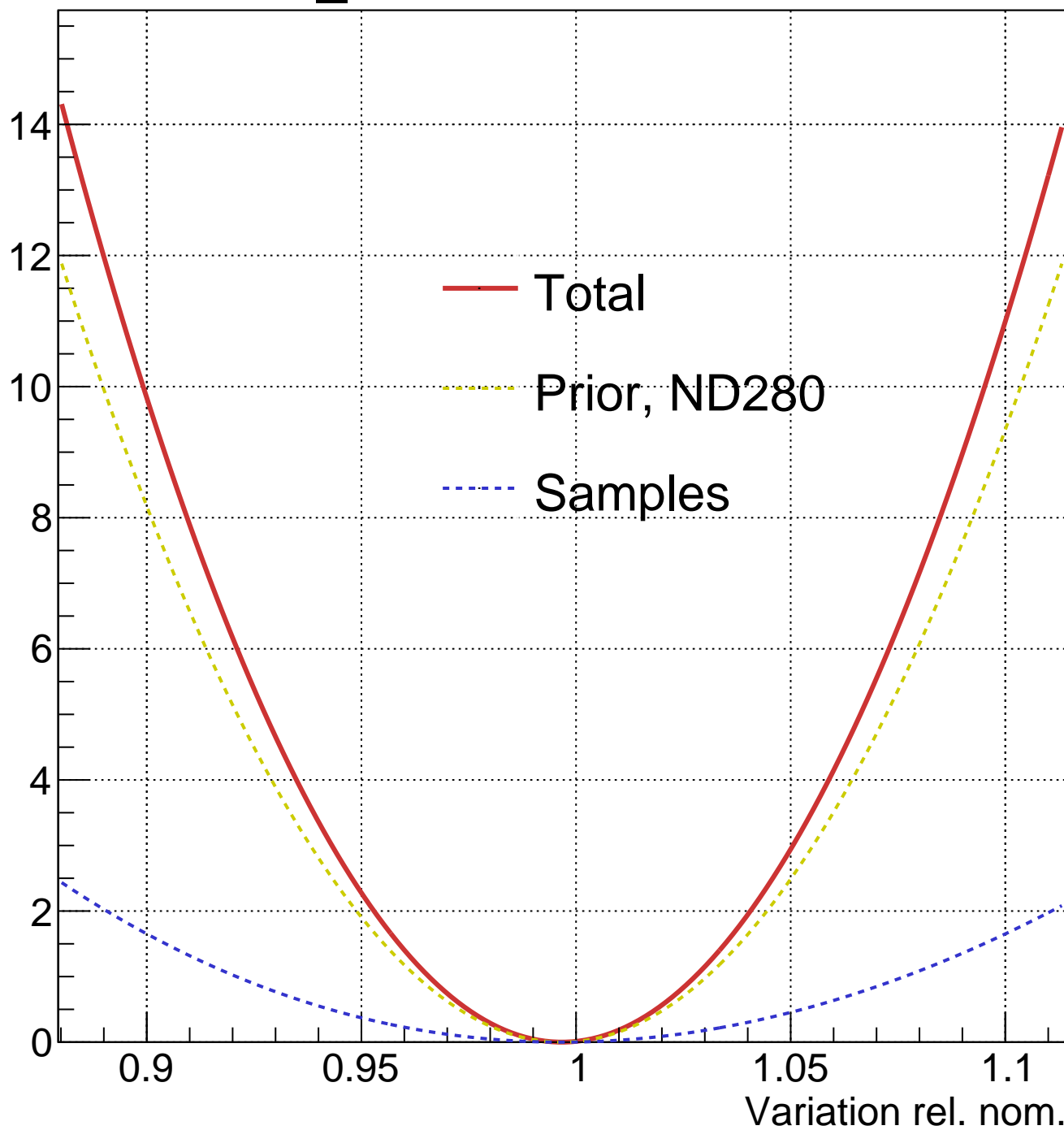


ndd_303

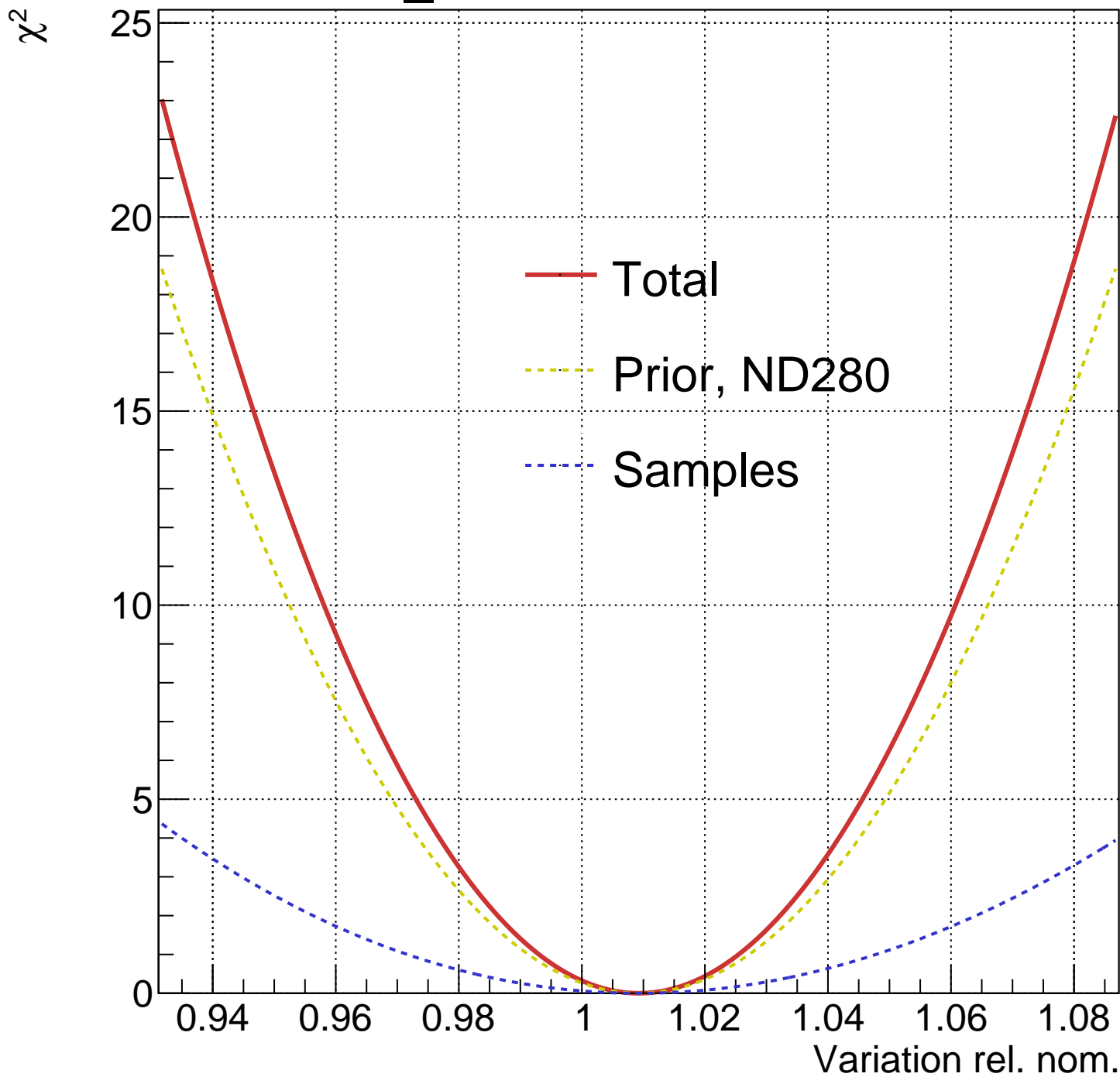


ndd_304

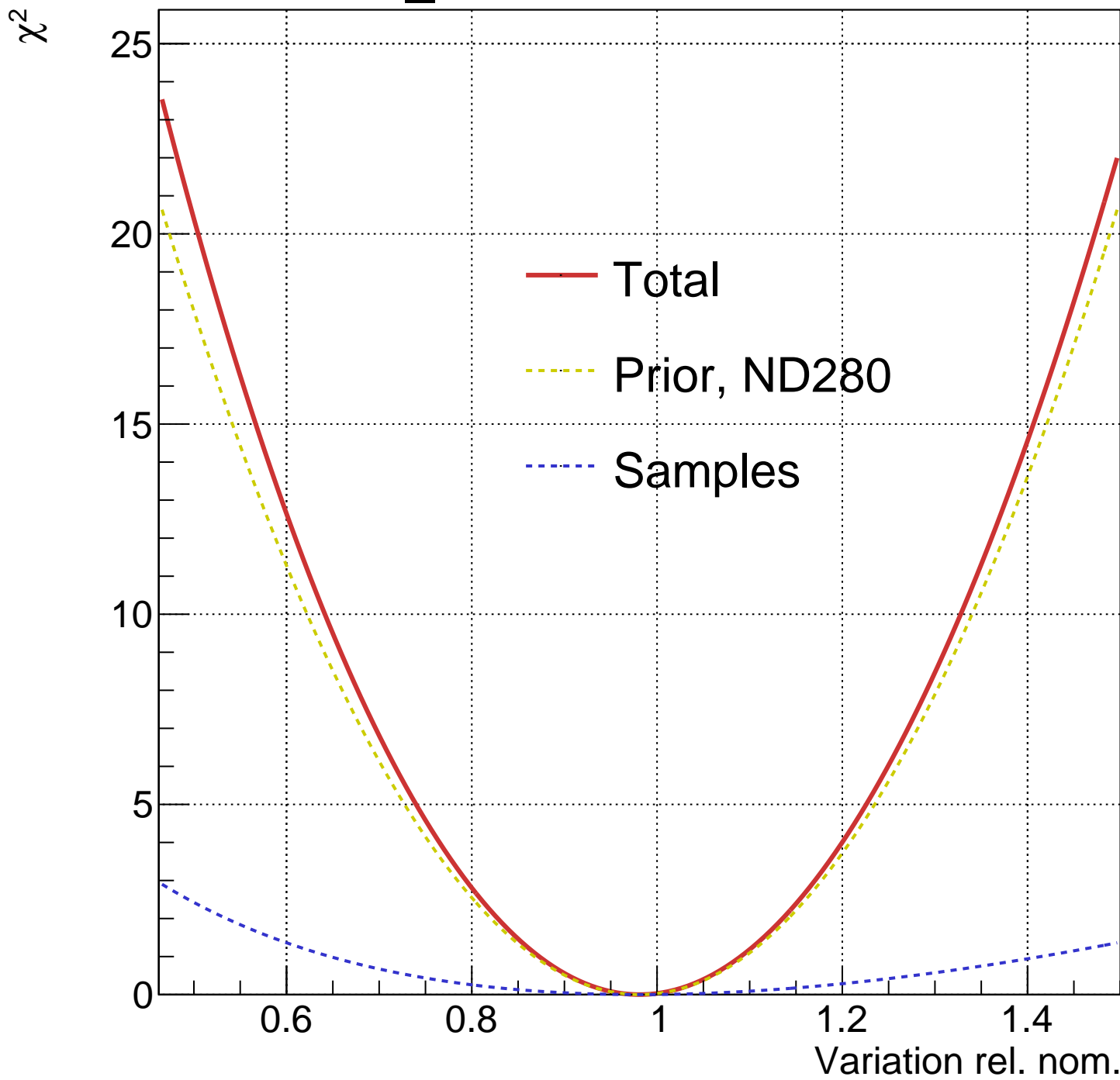
χ^2



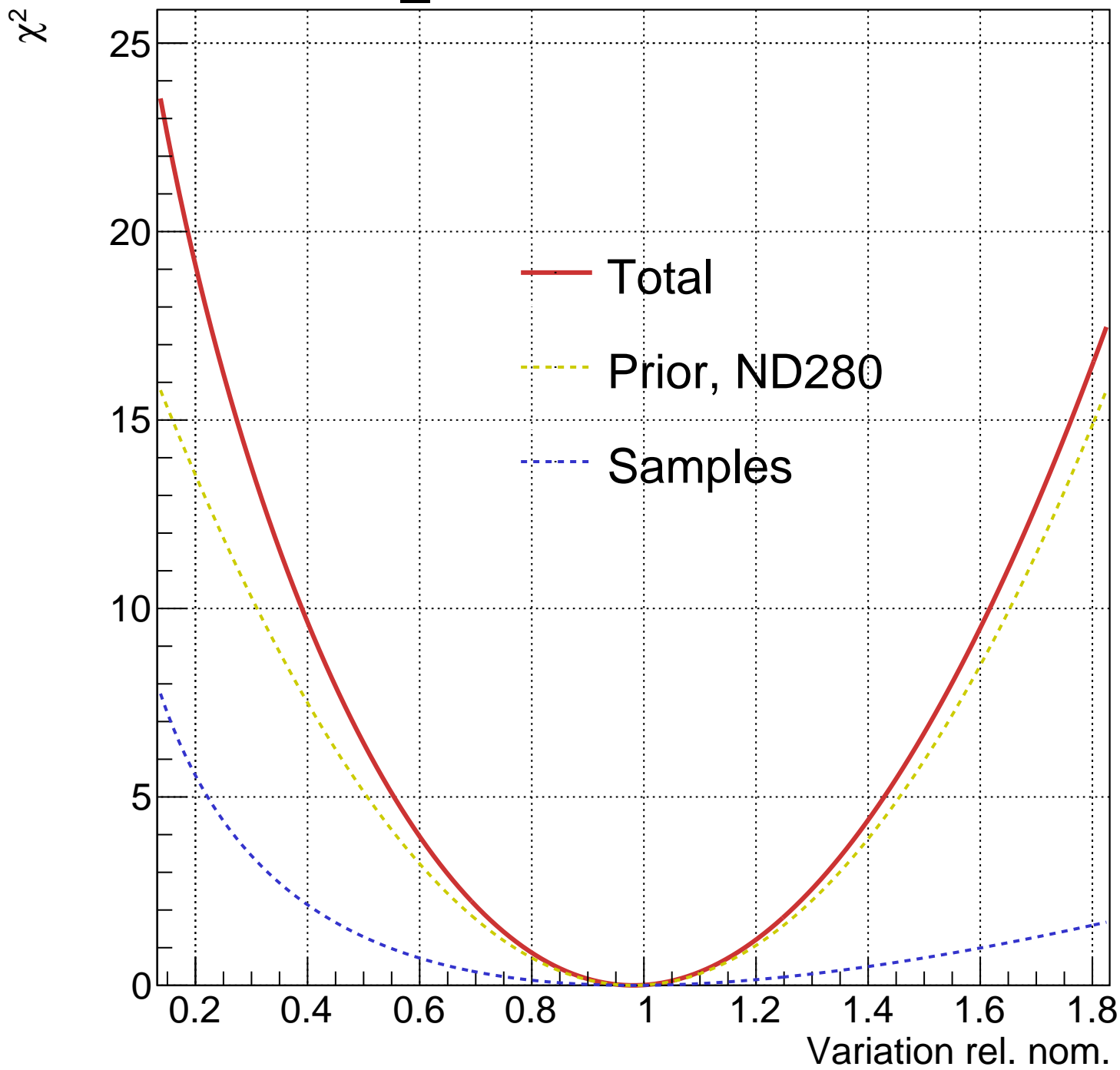
ndd_305



ndd_306

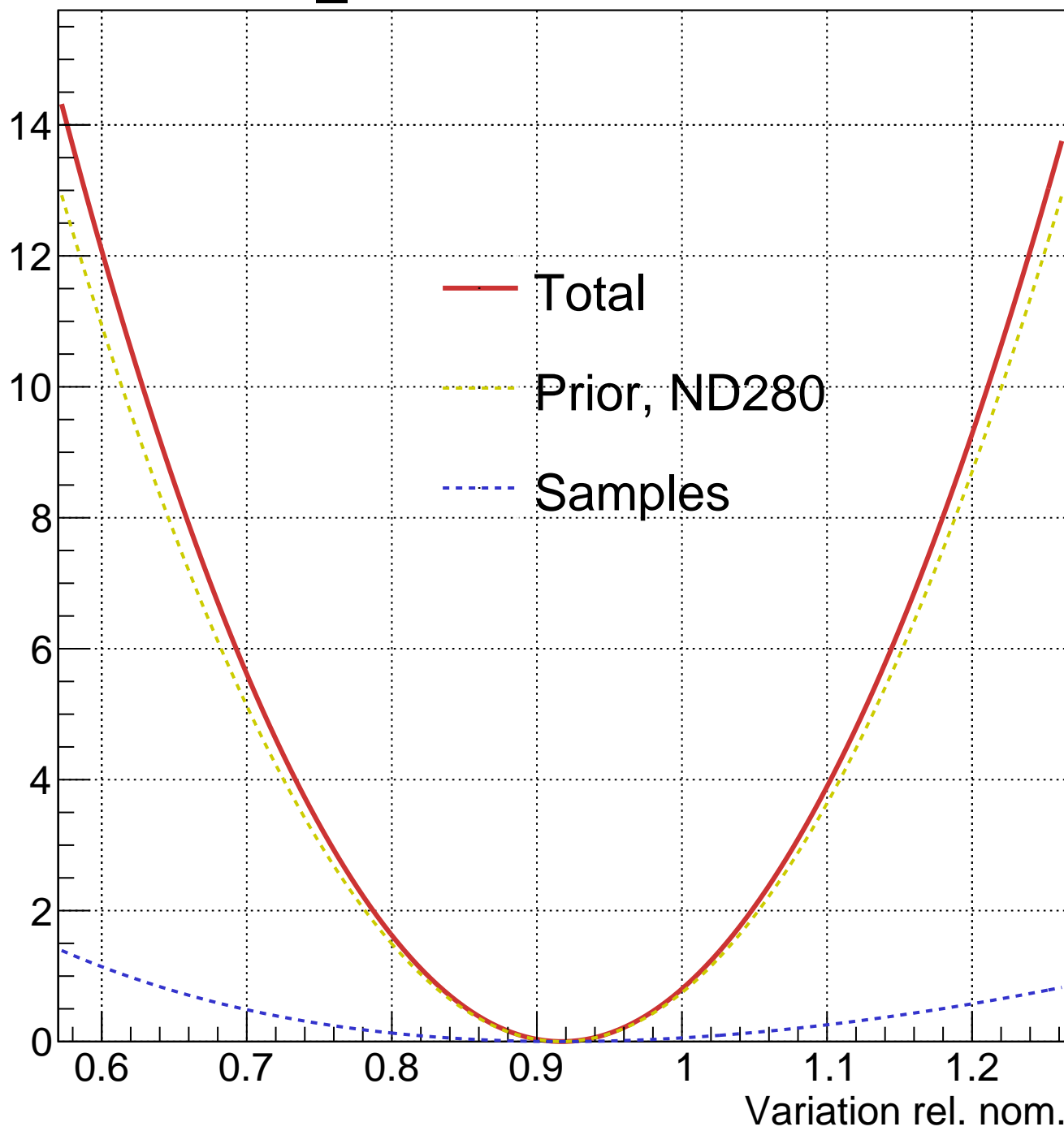


ndd_307



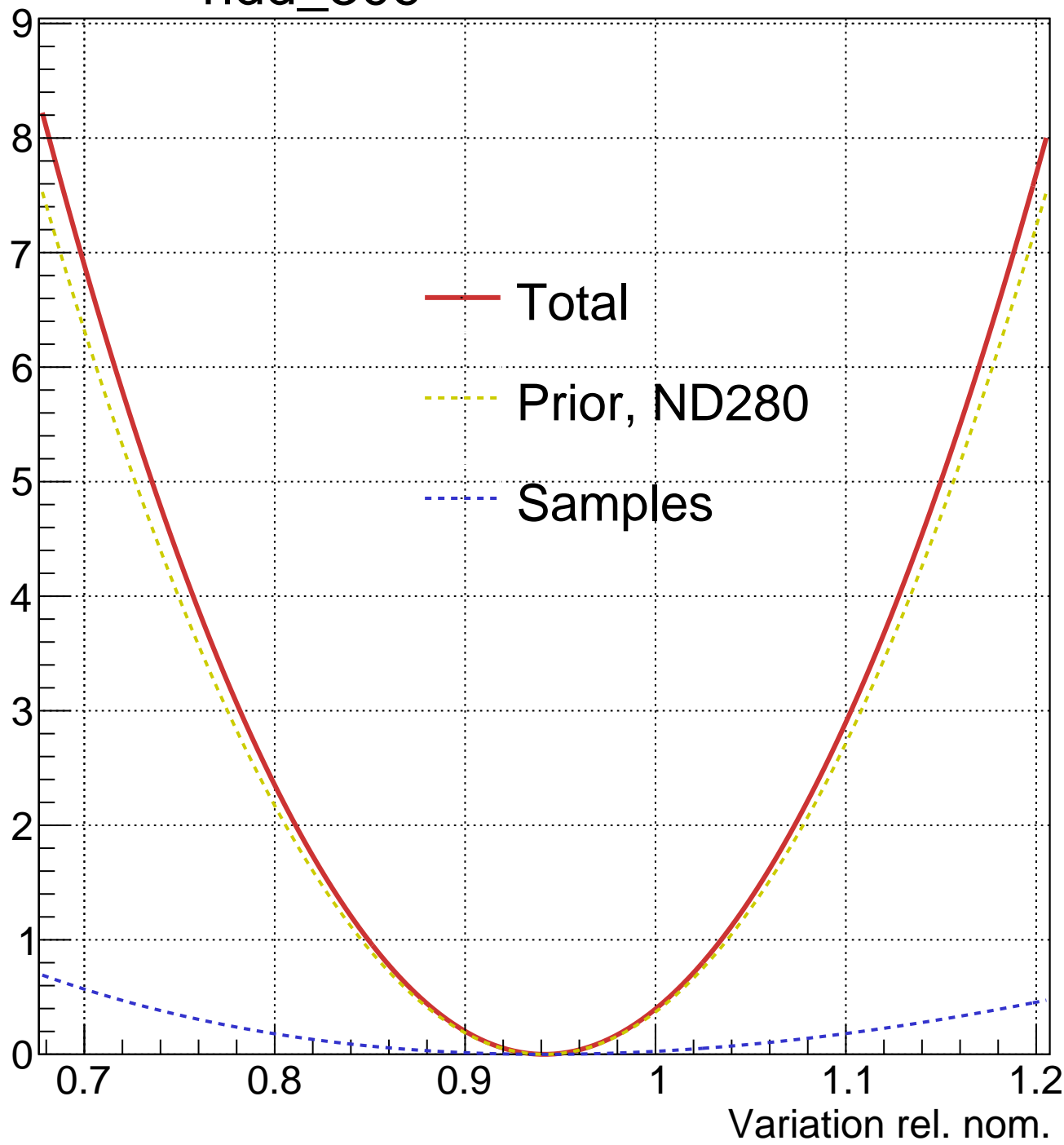
ndd_308

χ^2



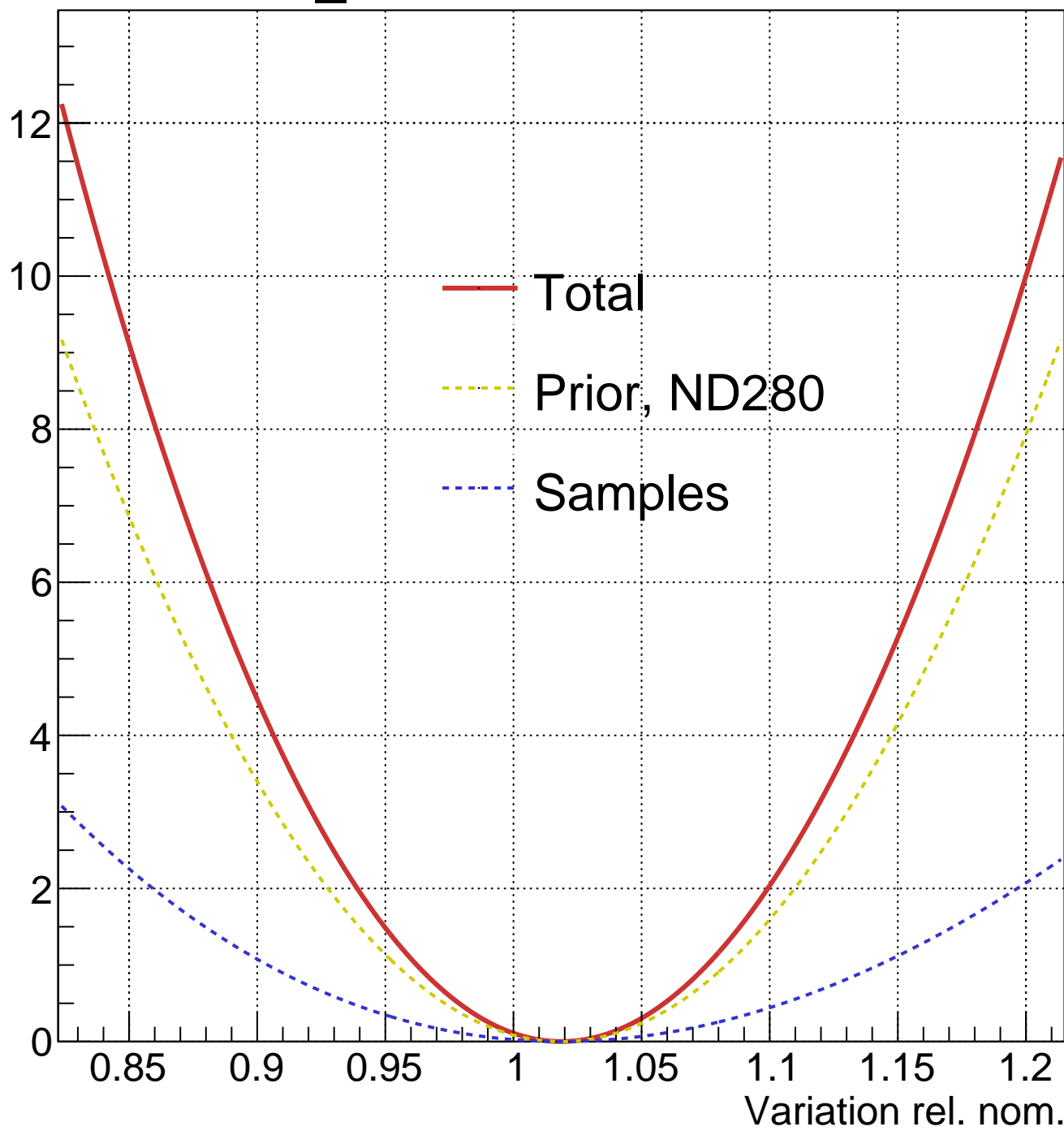
ndd_309

χ^2



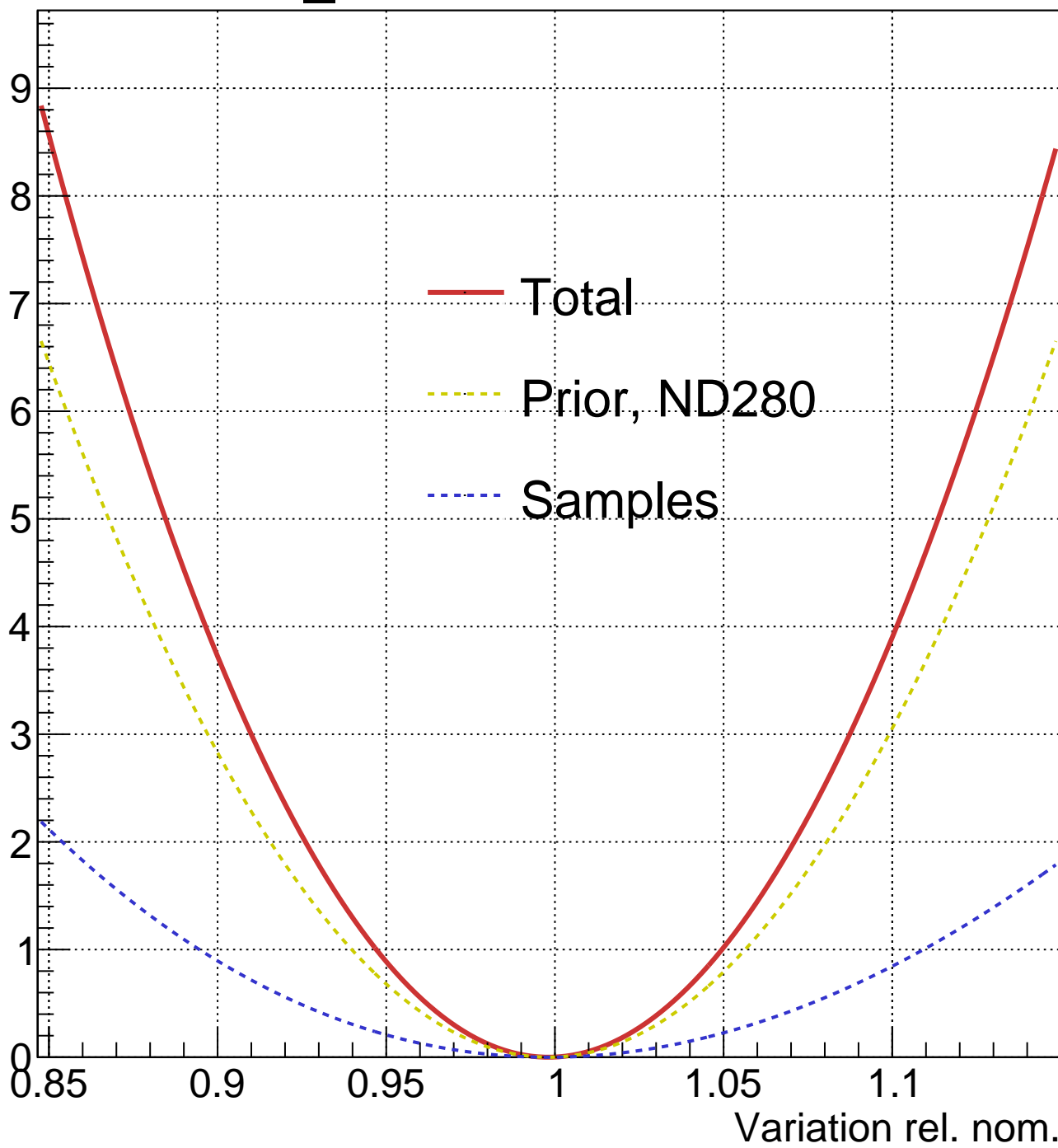
ndd_310

χ^2



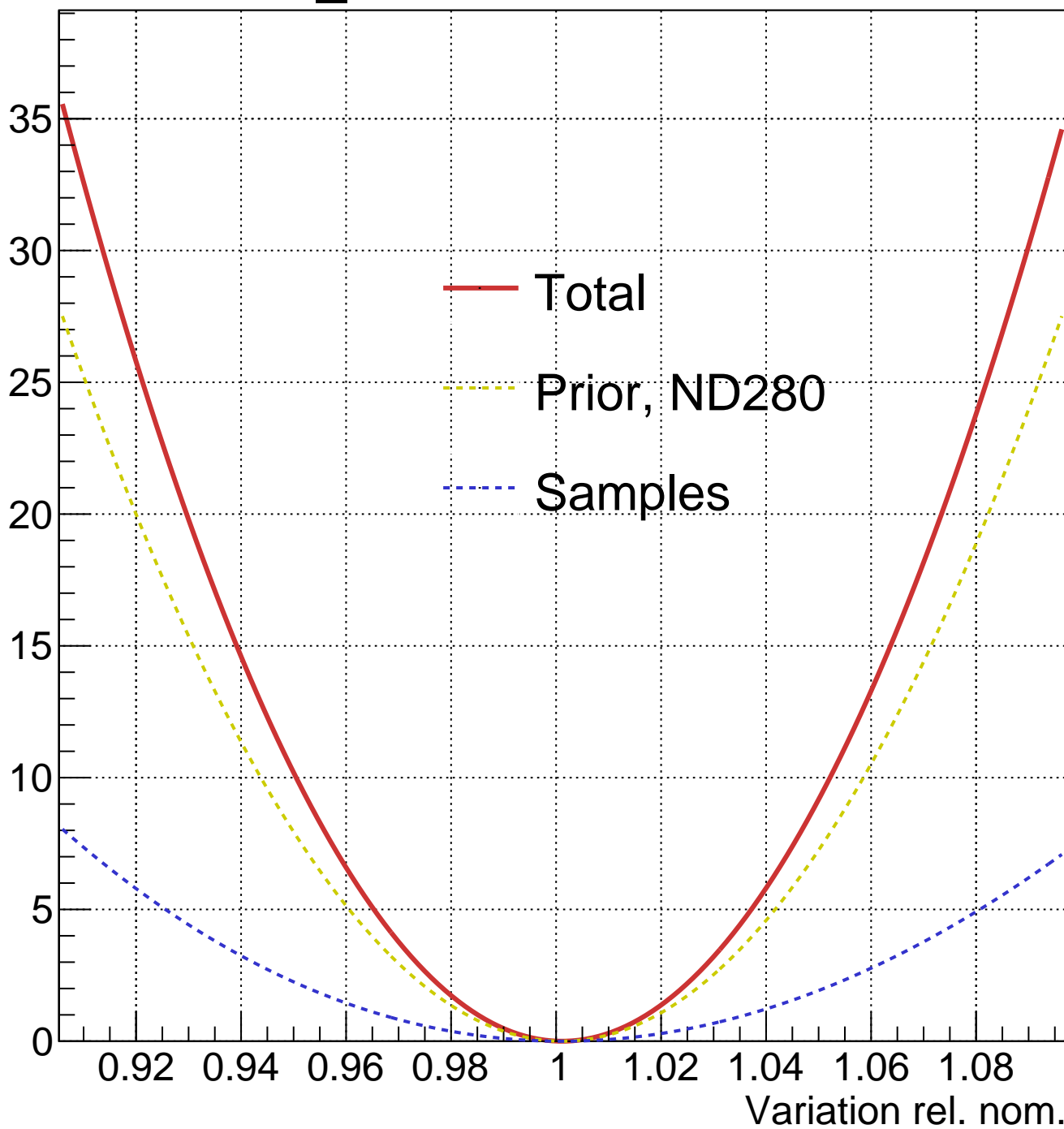
ndd_311

χ^2

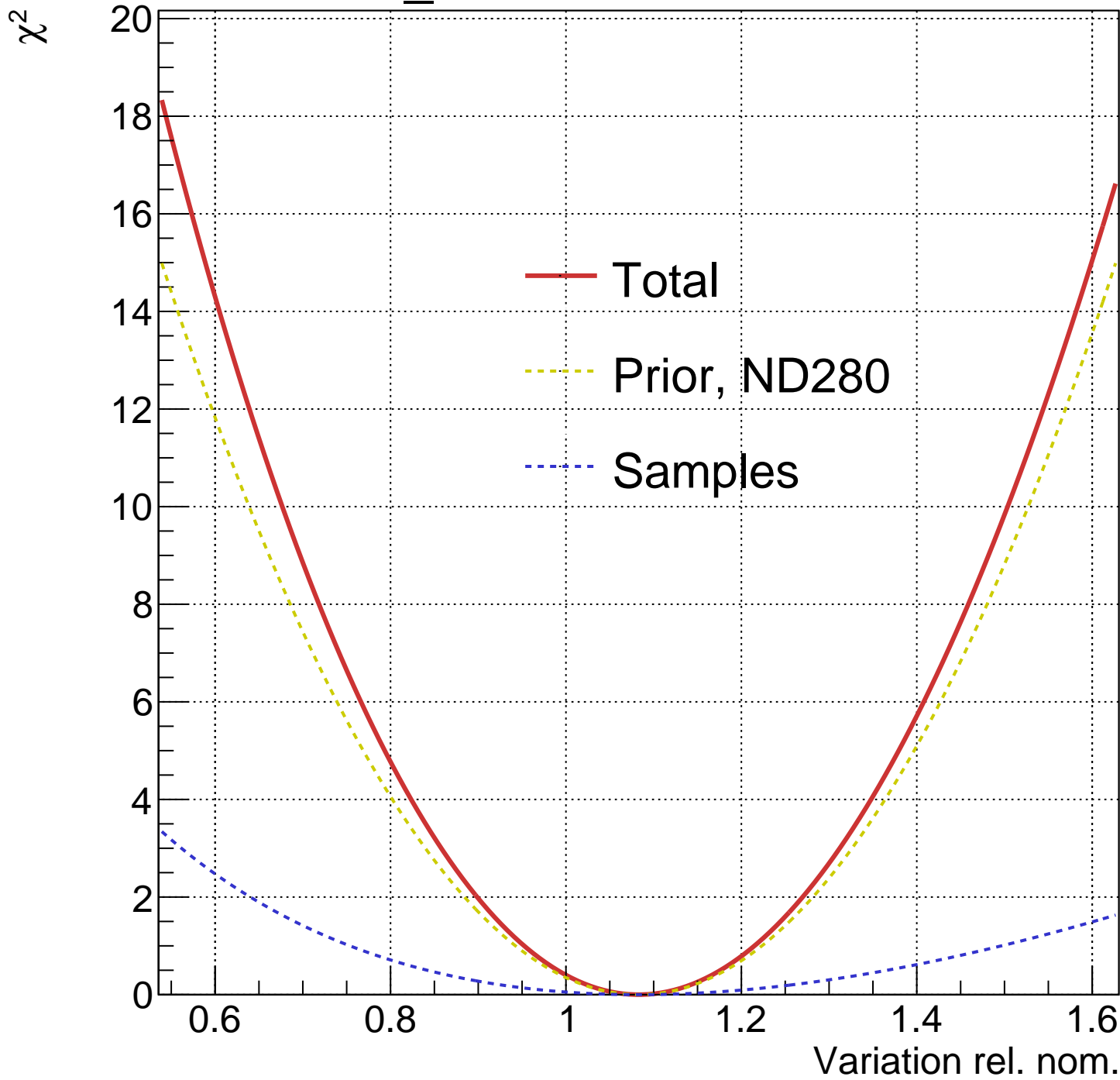


ndd_312

χ^2

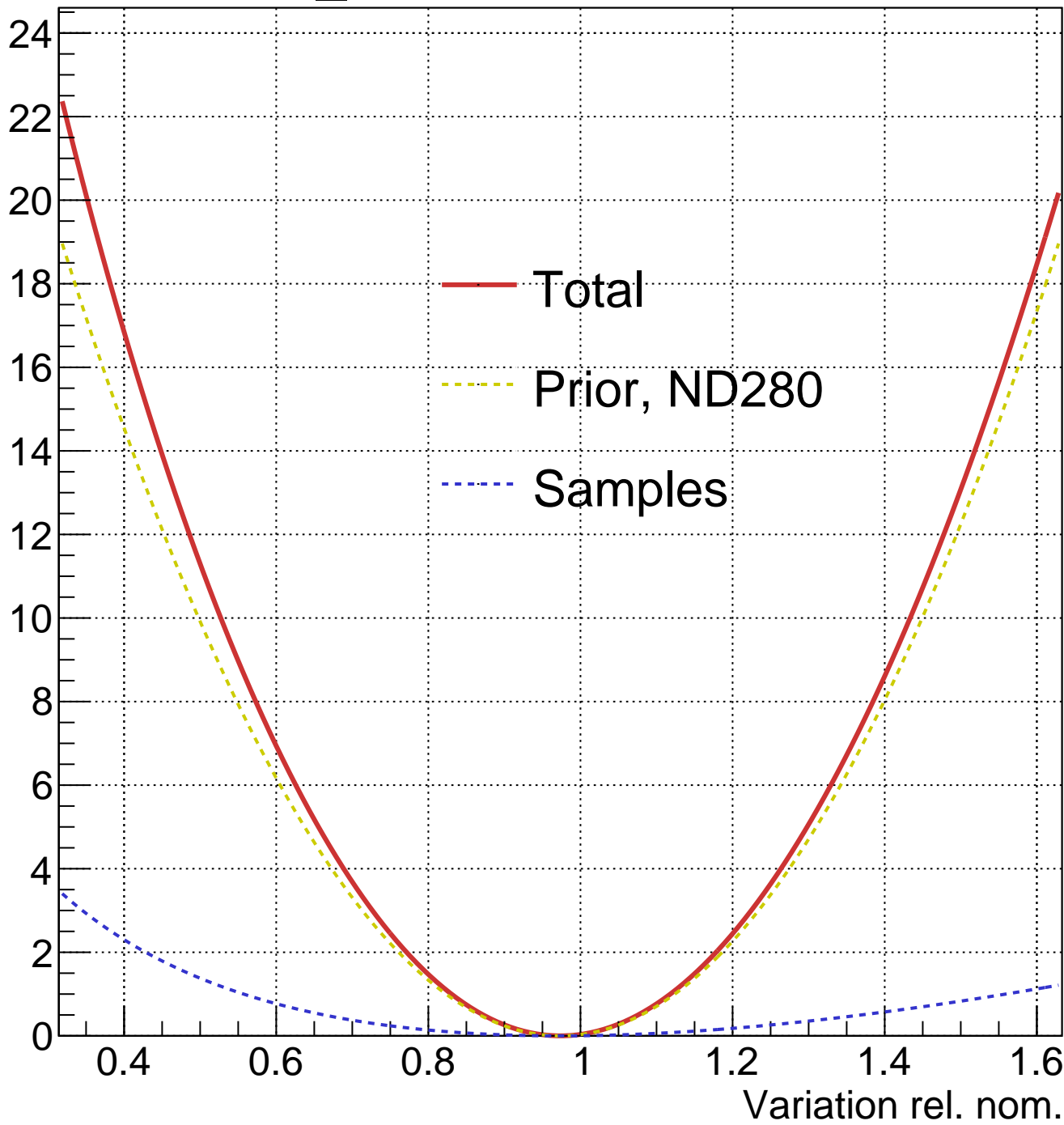


ndd_313



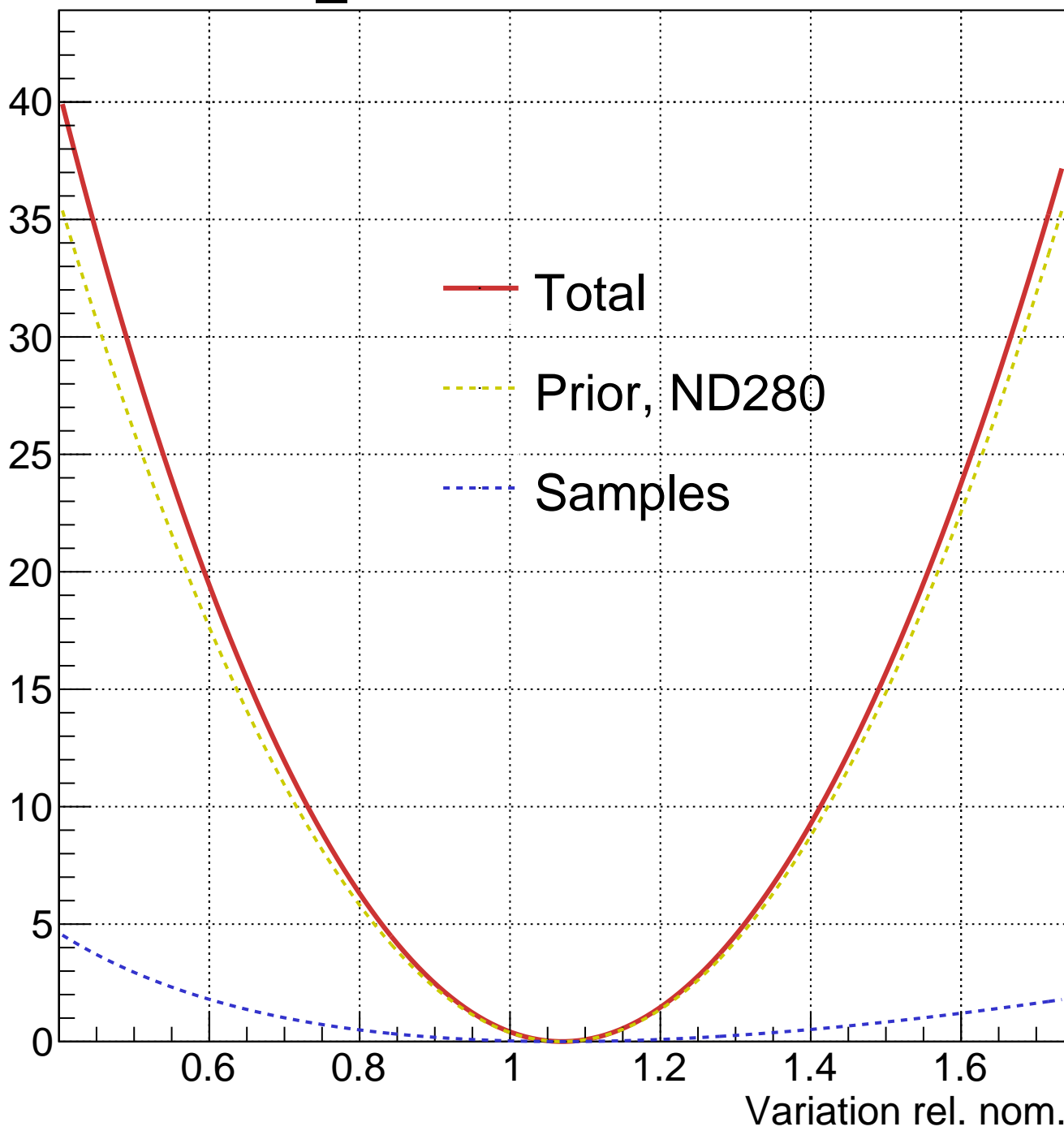
ndd_314

χ^2

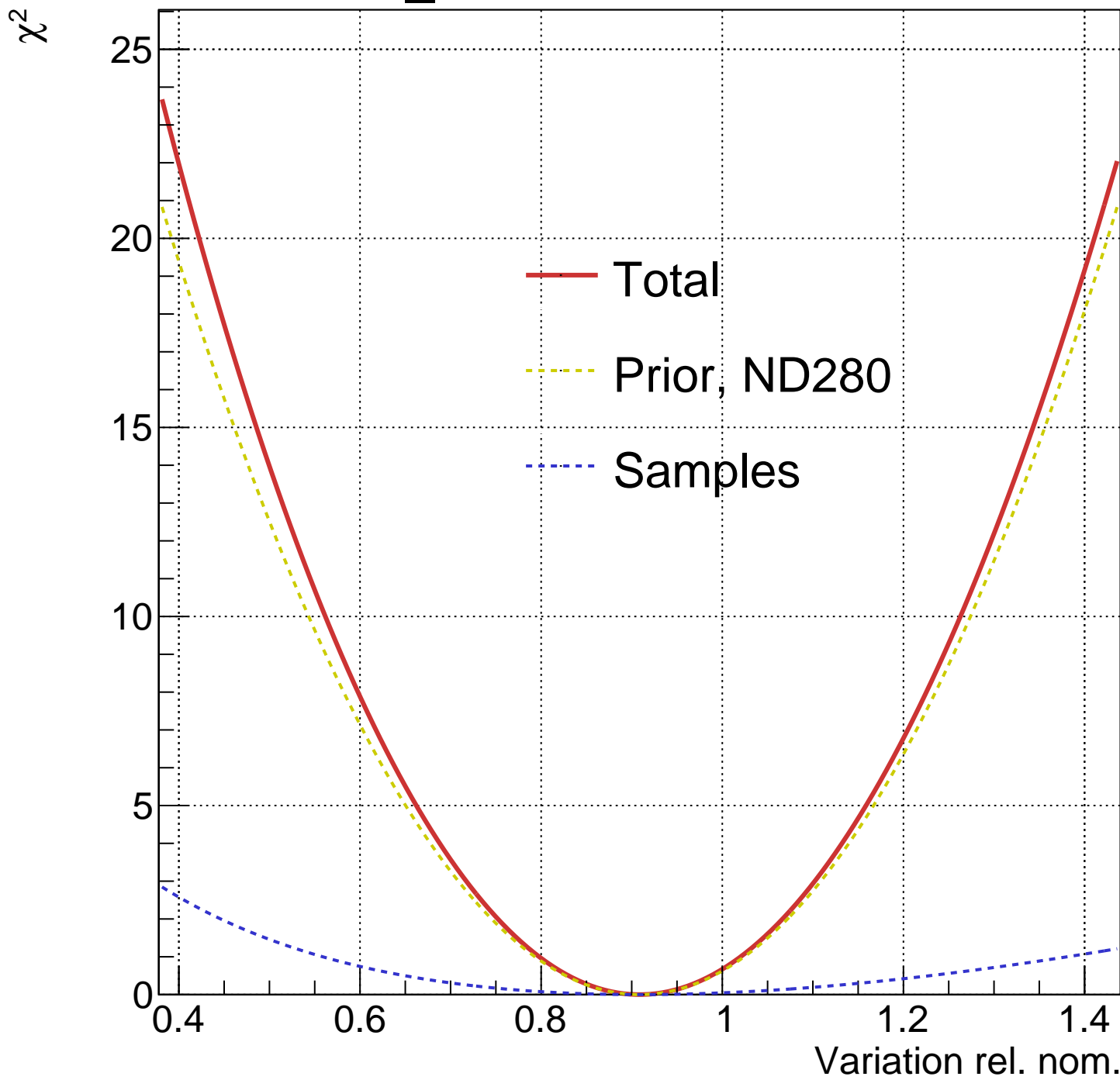


ndd_315

χ^2

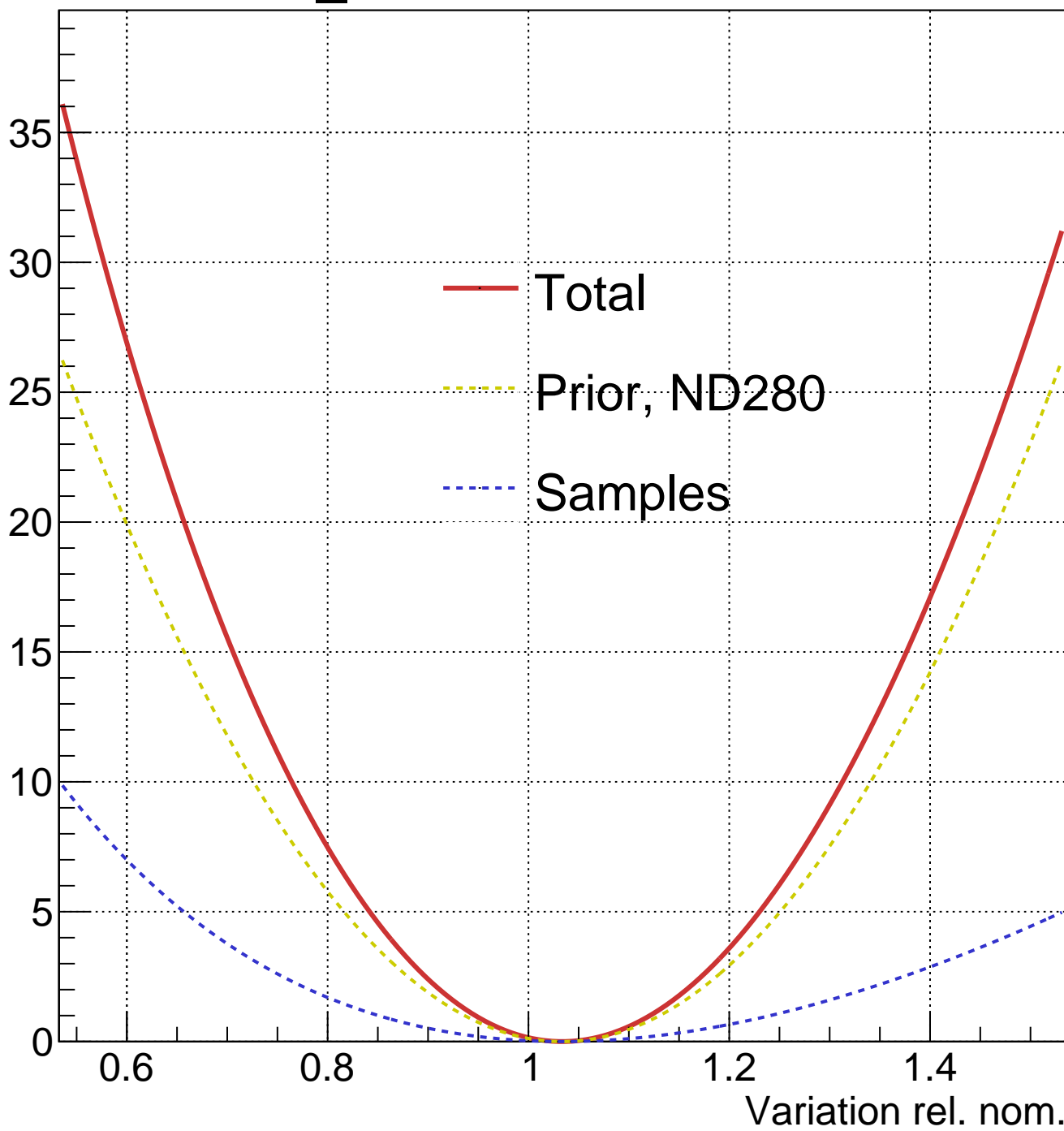


ndd_316

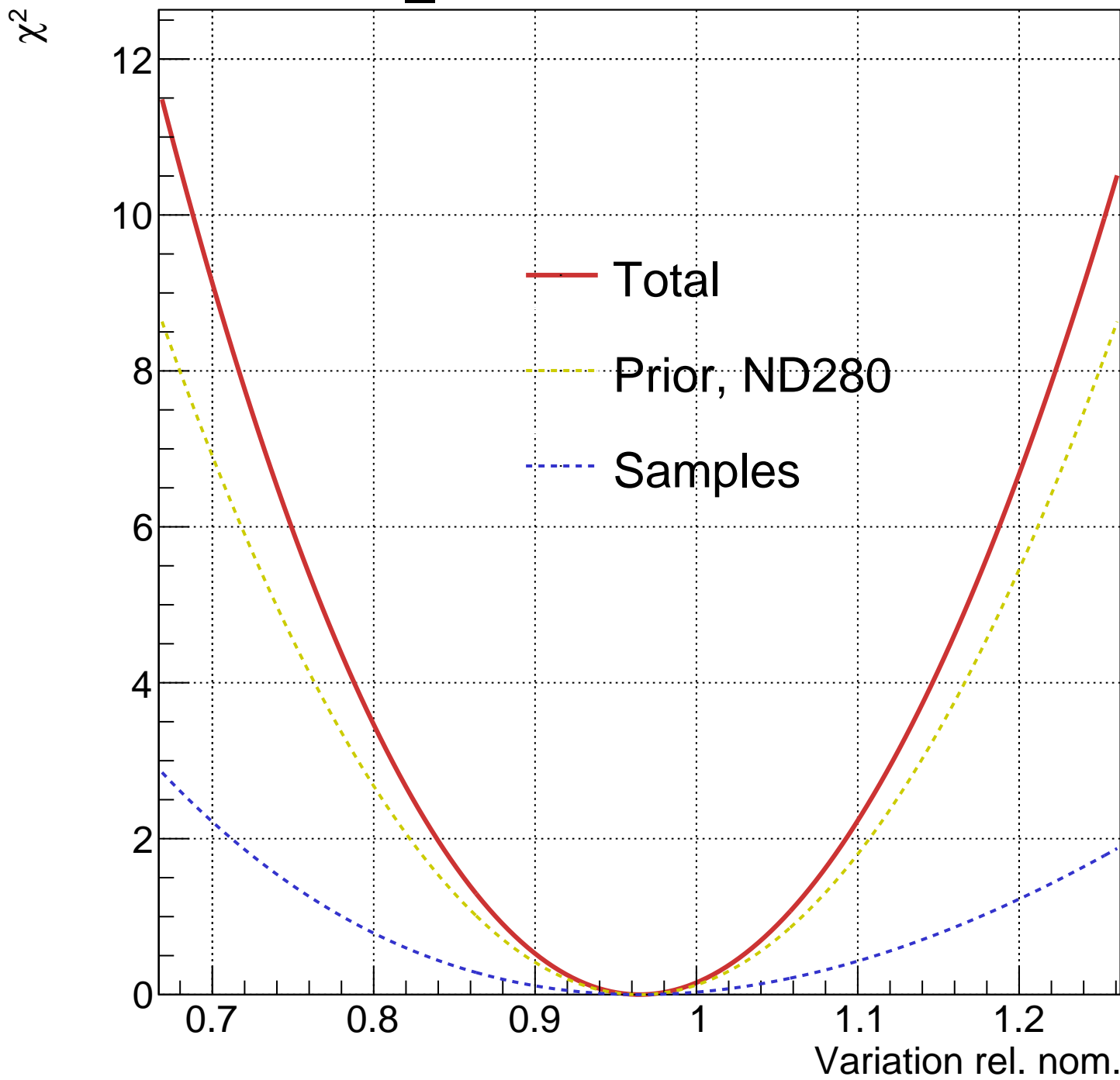


ndd_317

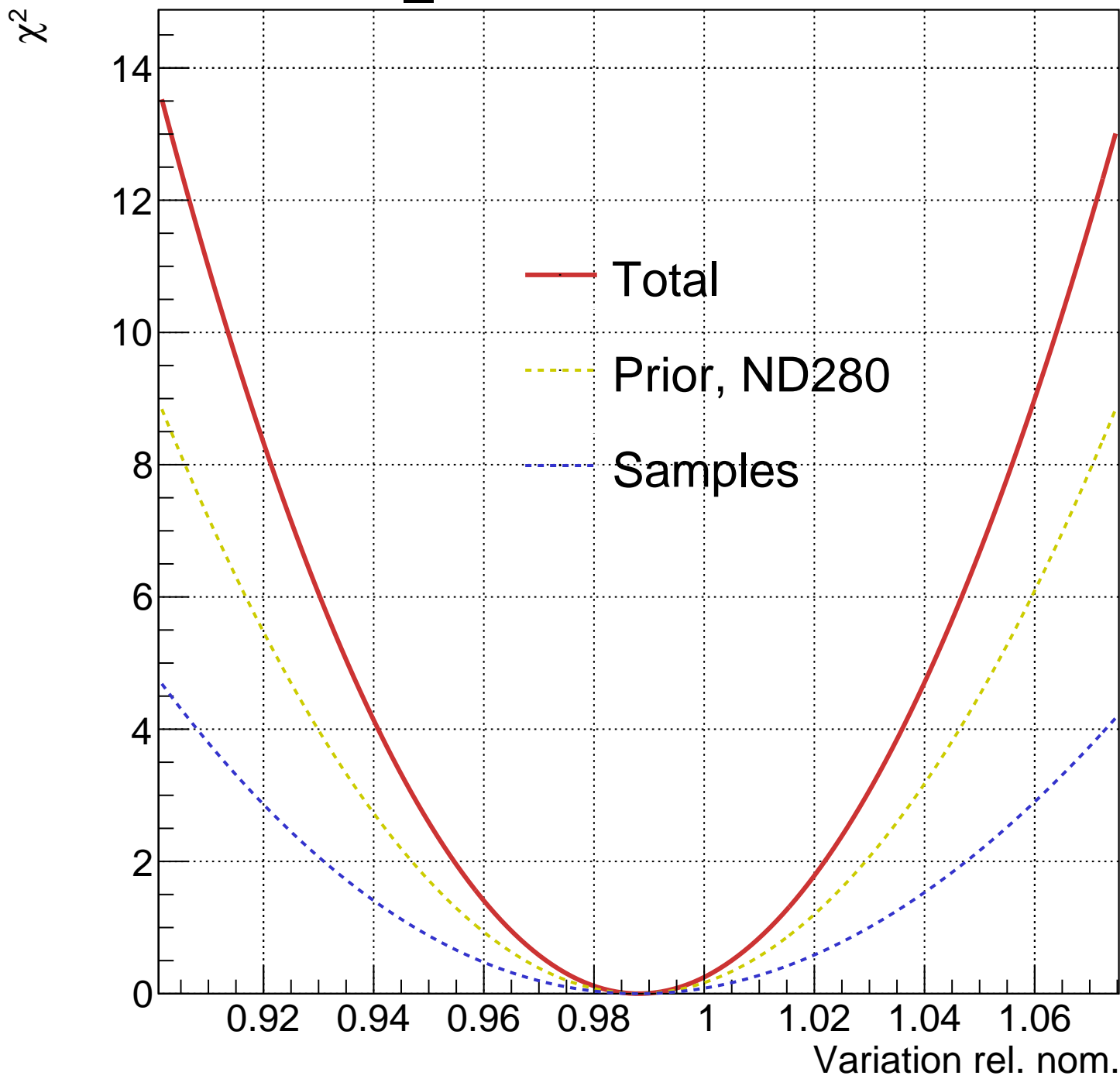
χ^2



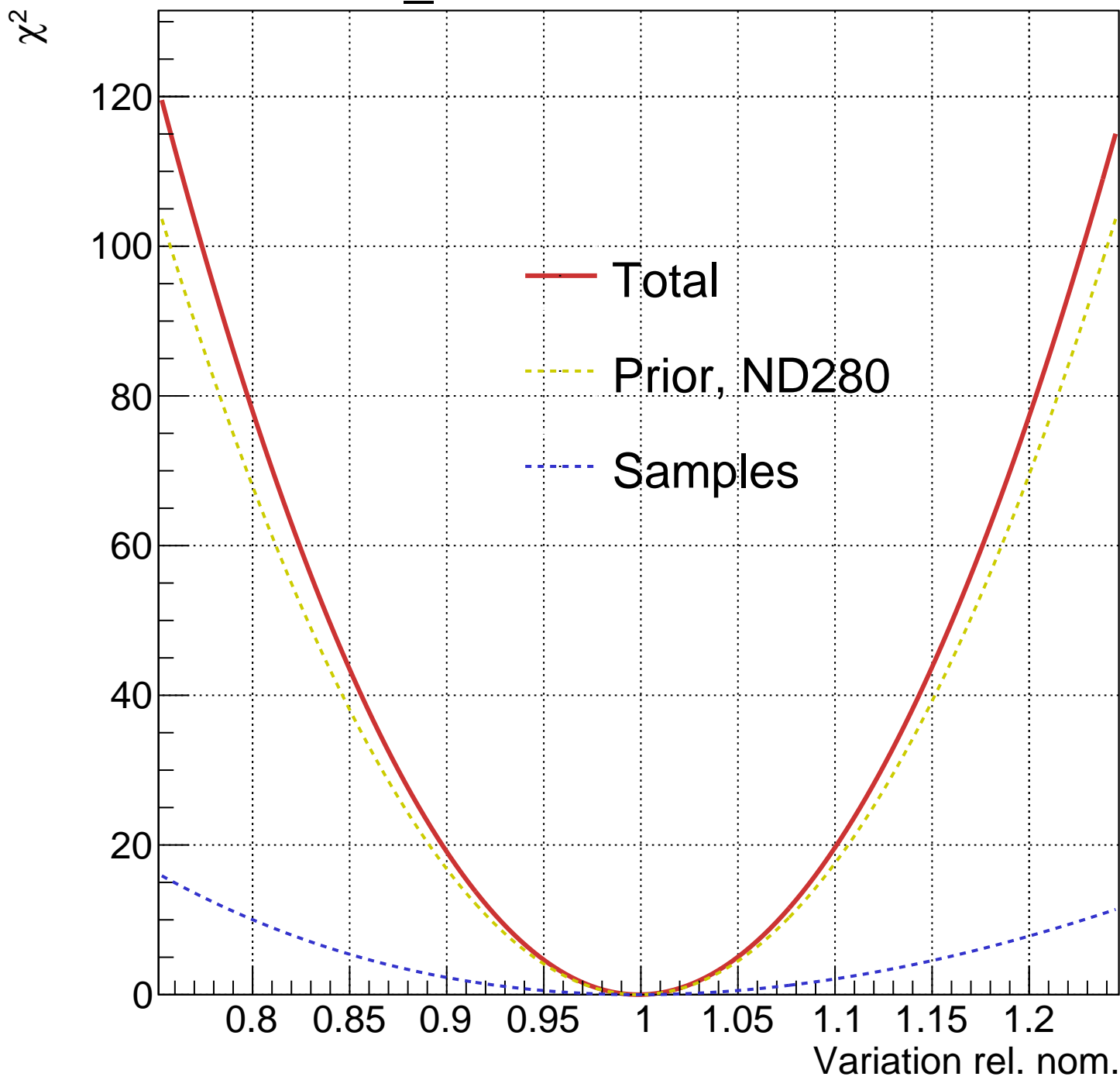
ndd_318



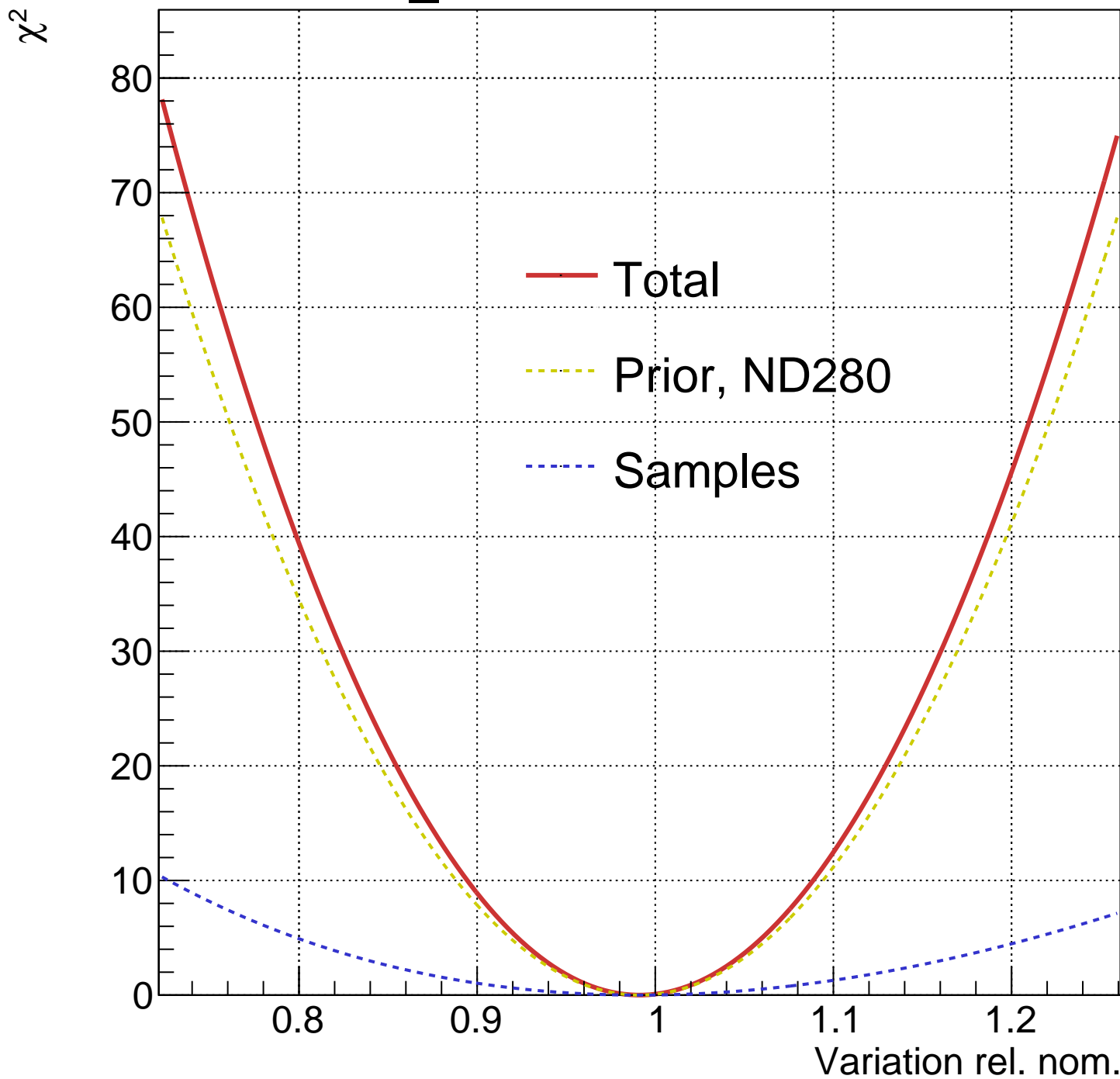
ndd_319



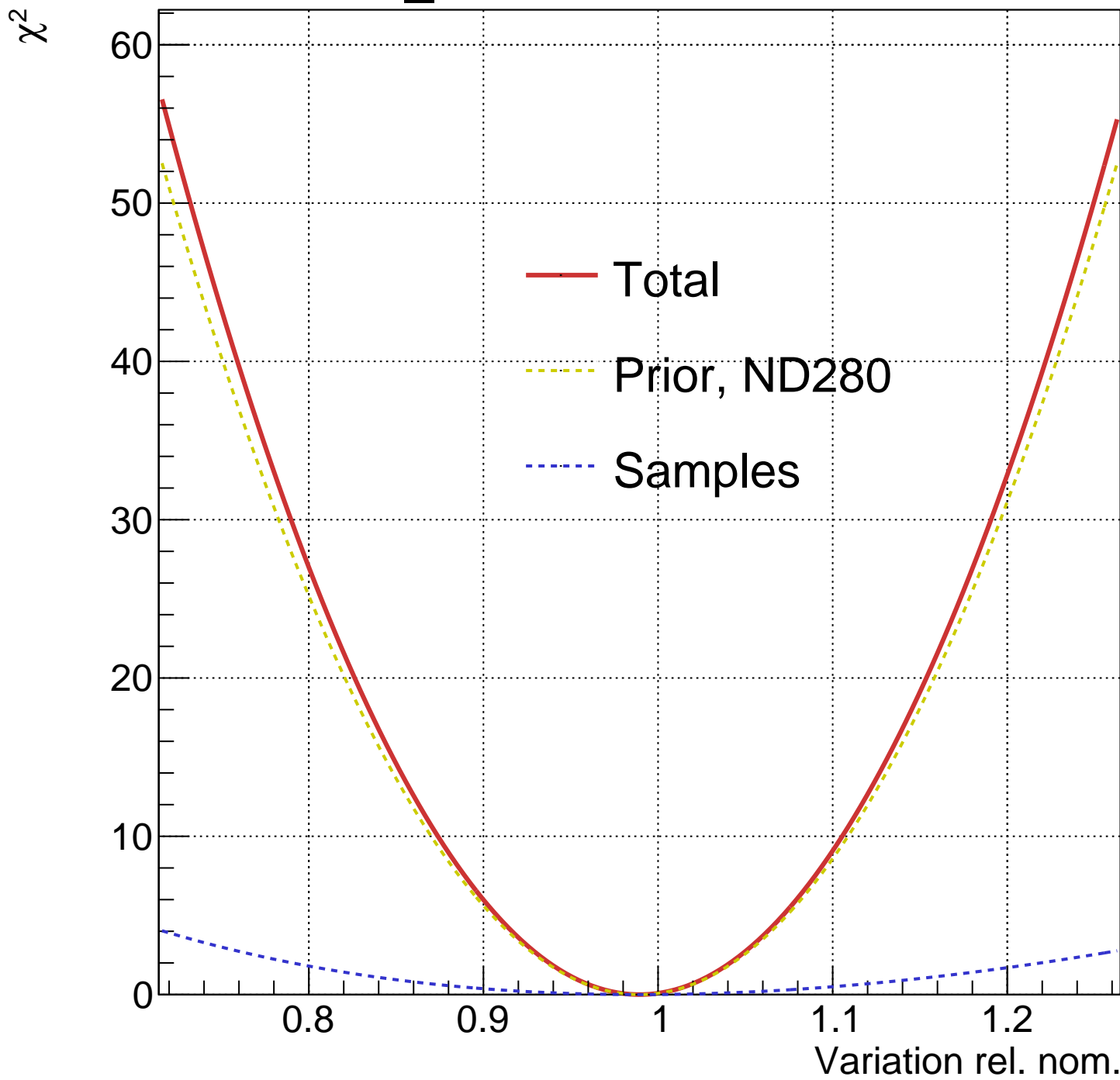
ndd_320



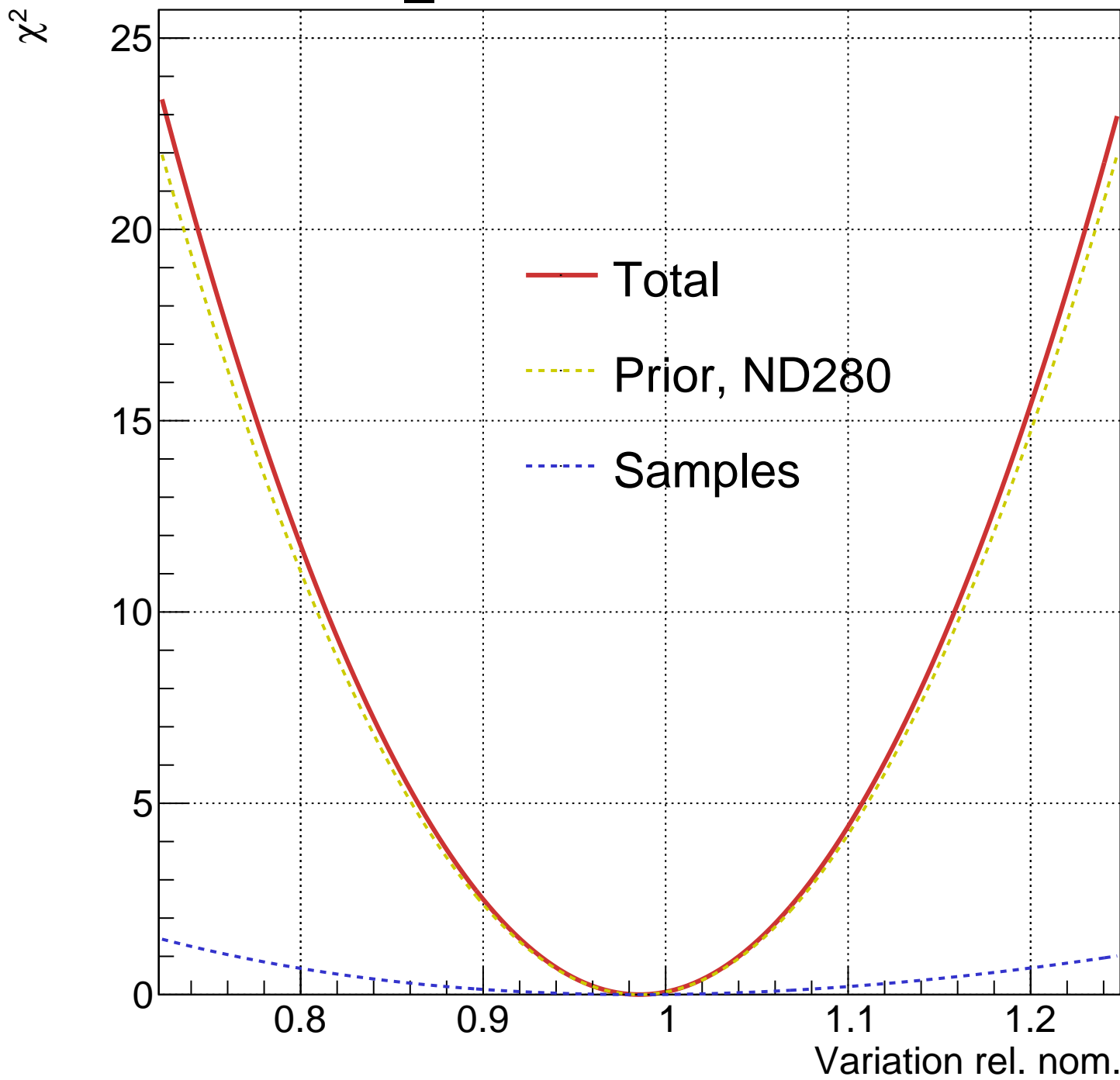
ndd_321



ndd_322

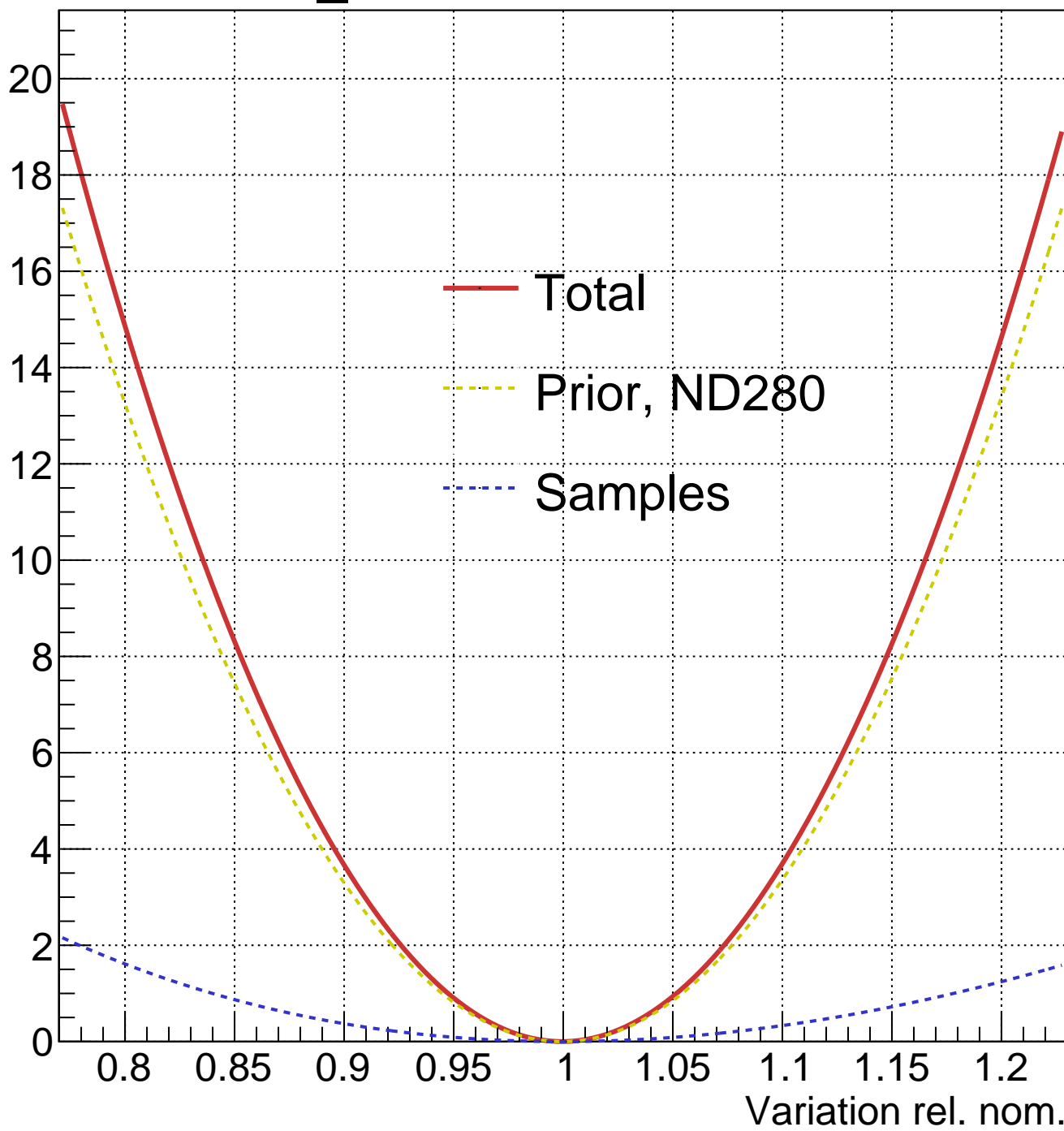


ndd_323

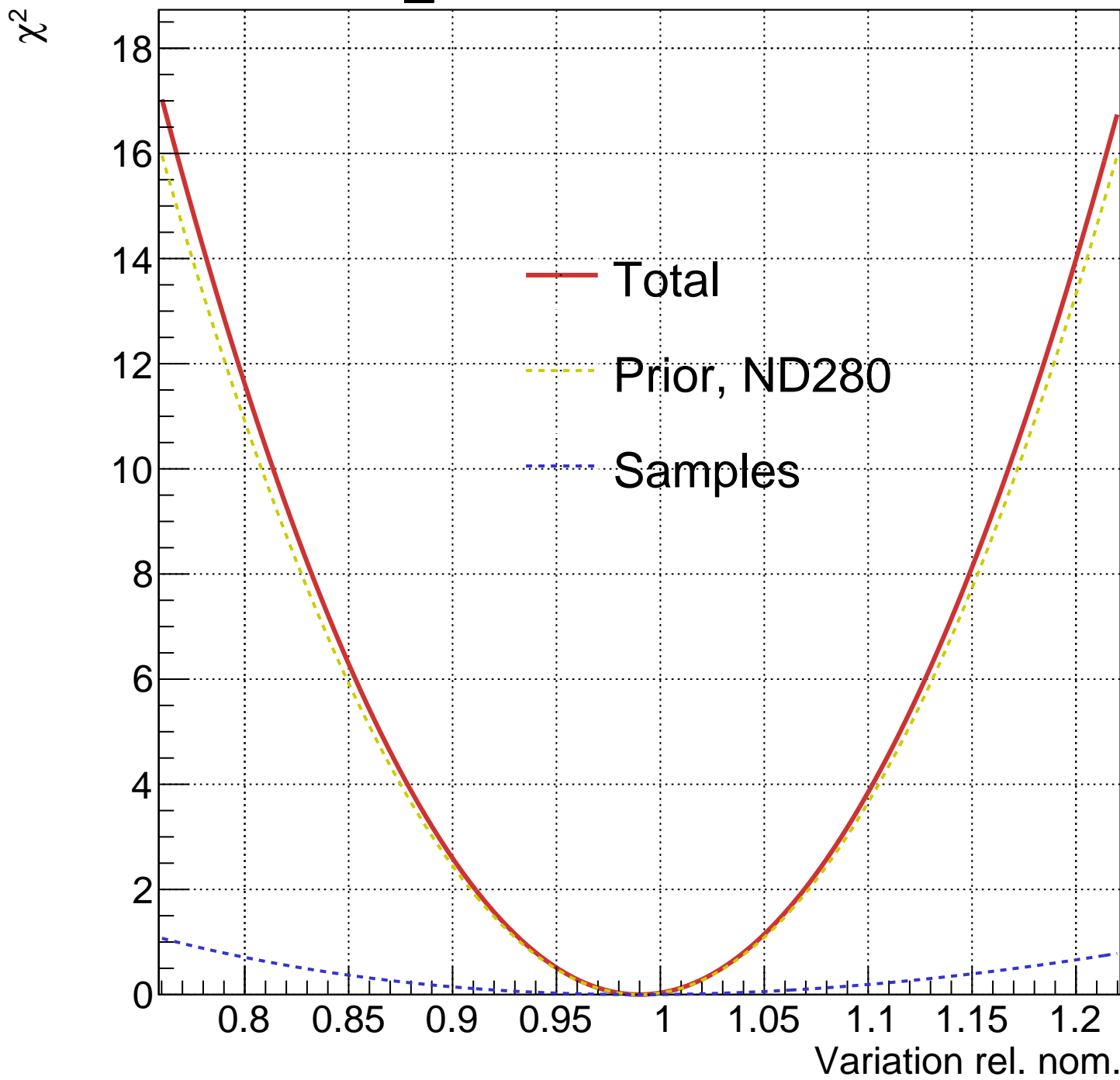


ndd_324

χ^2

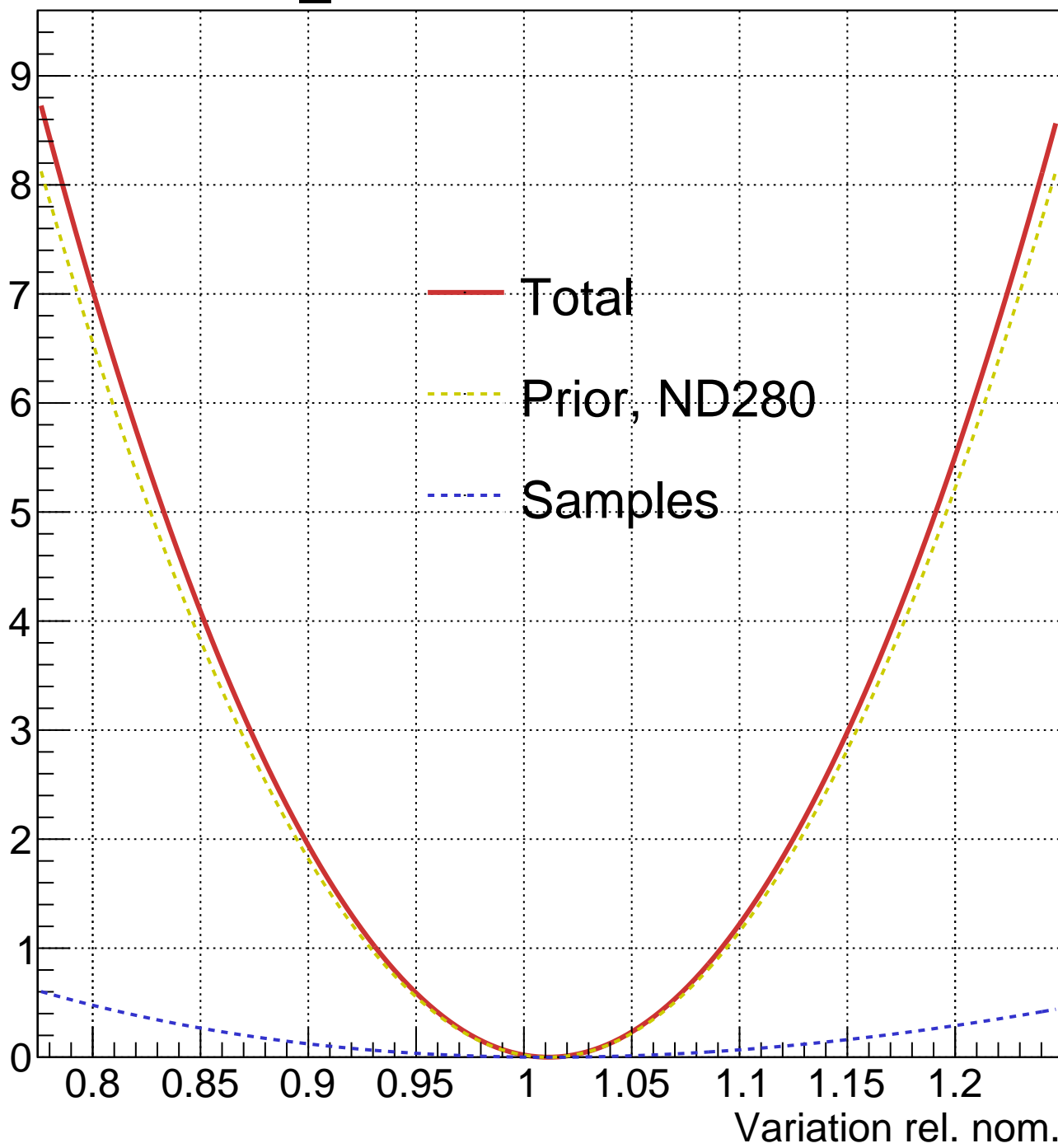


ndd_325



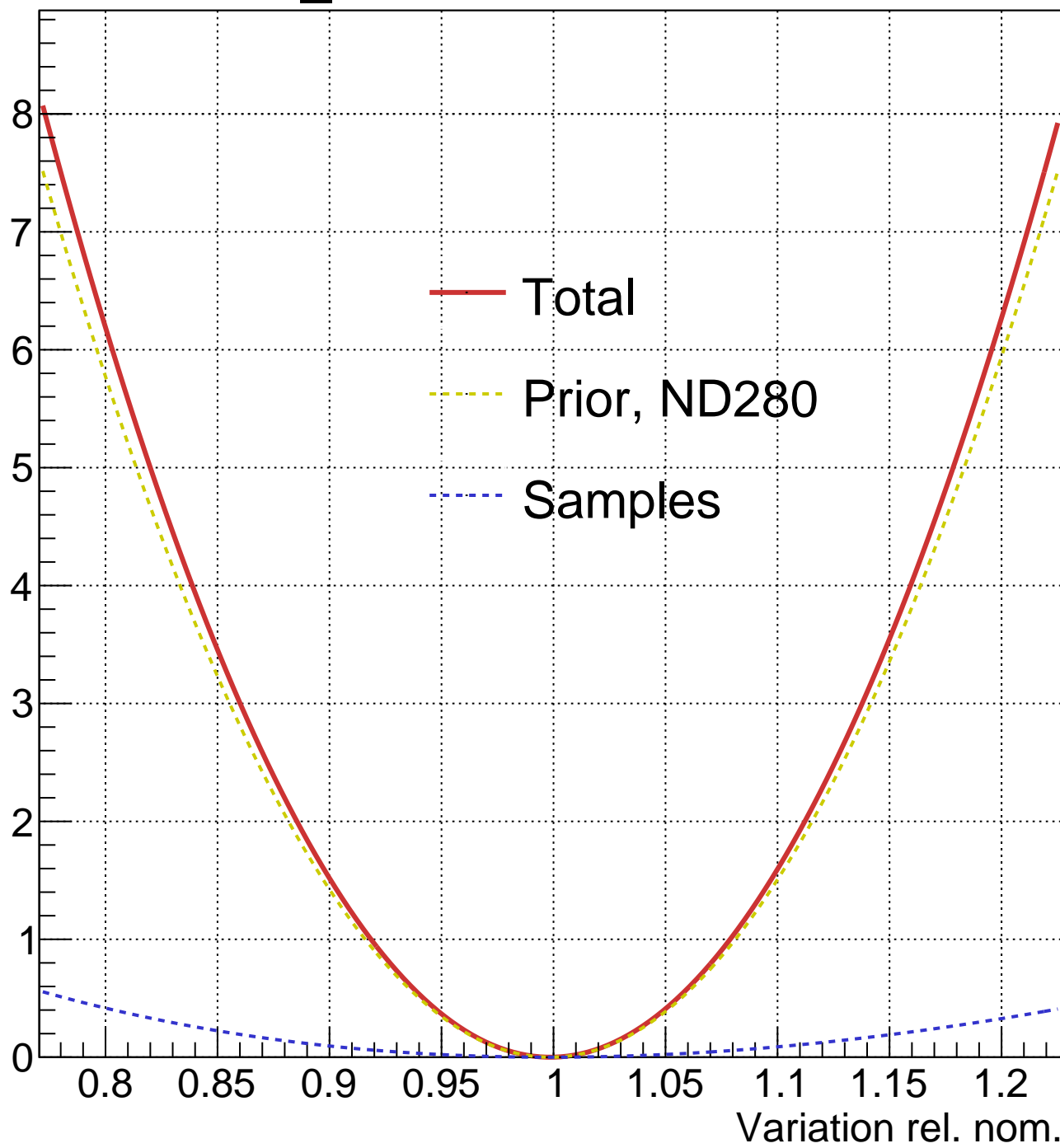
ndd_326

χ^2



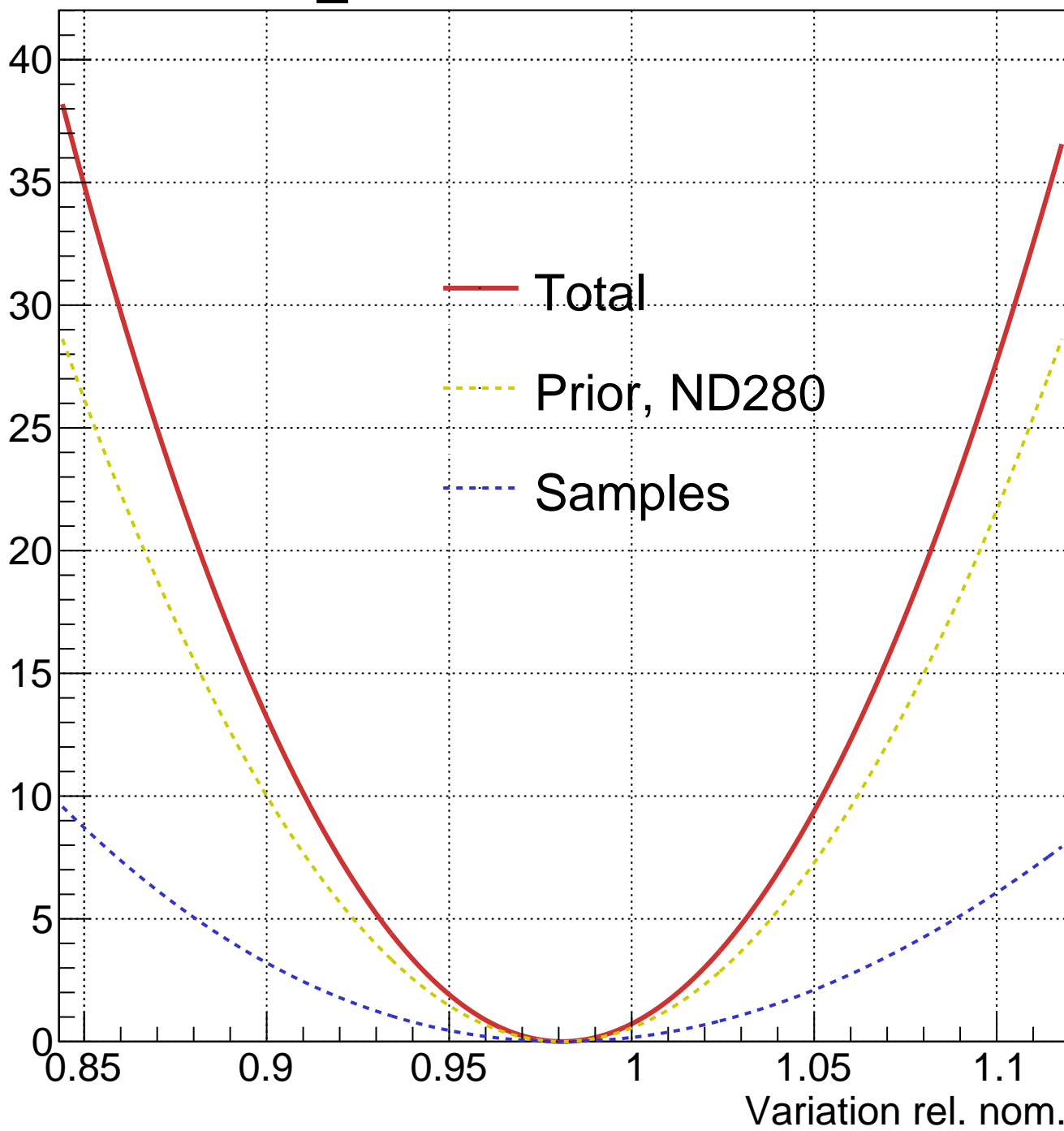
ndd_327

χ^2

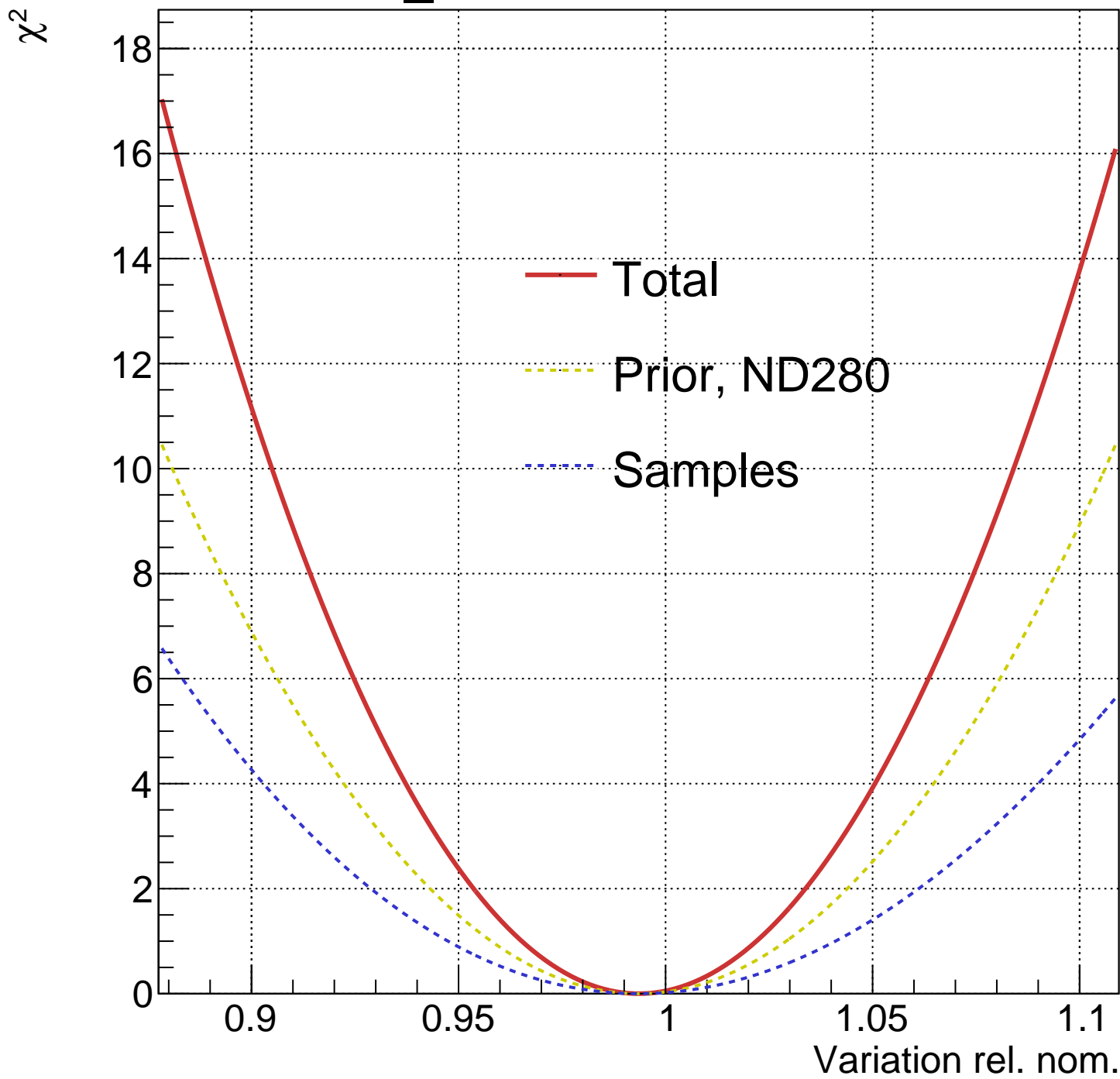


ndd_328

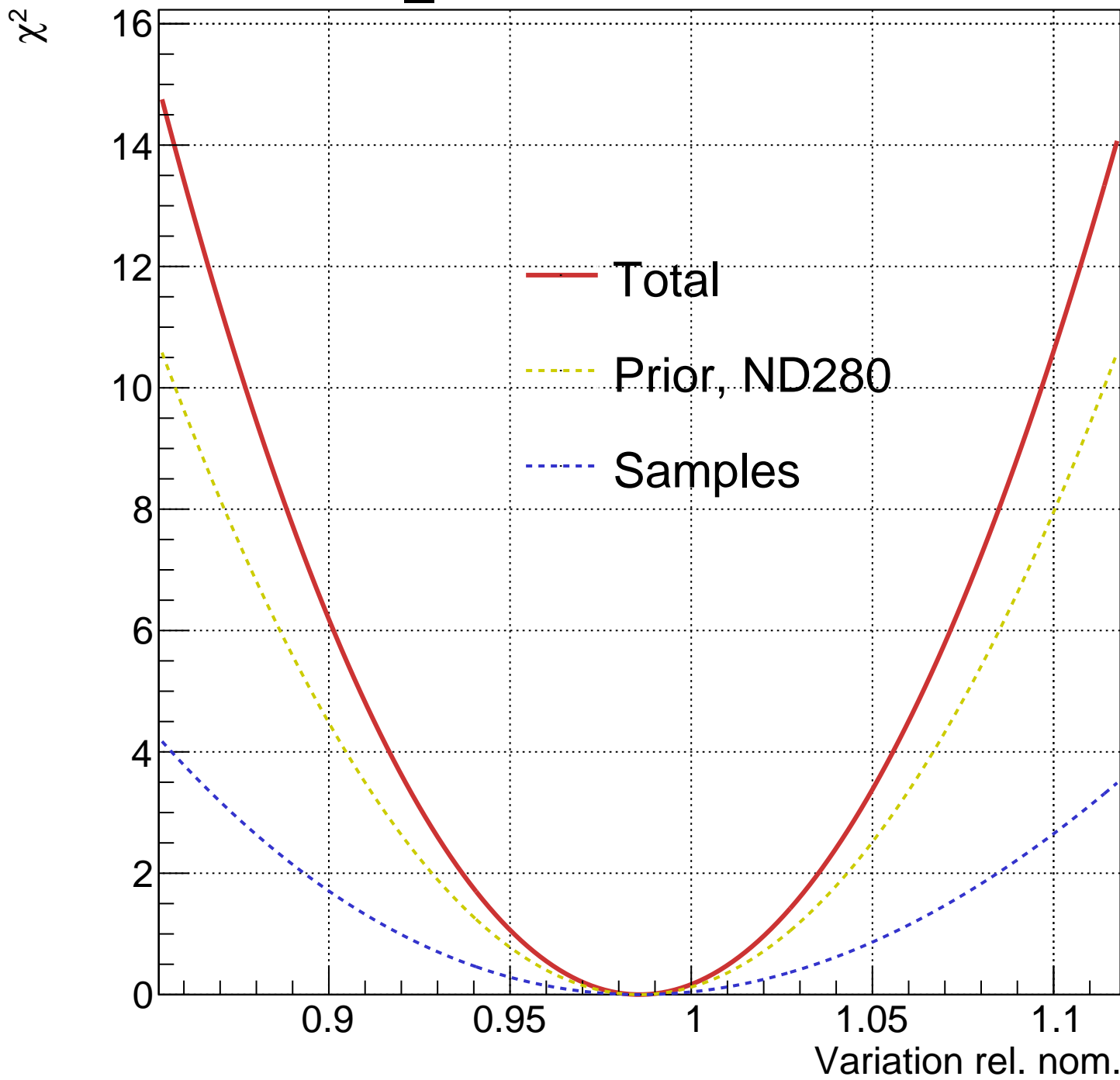
χ^2



ndd_329

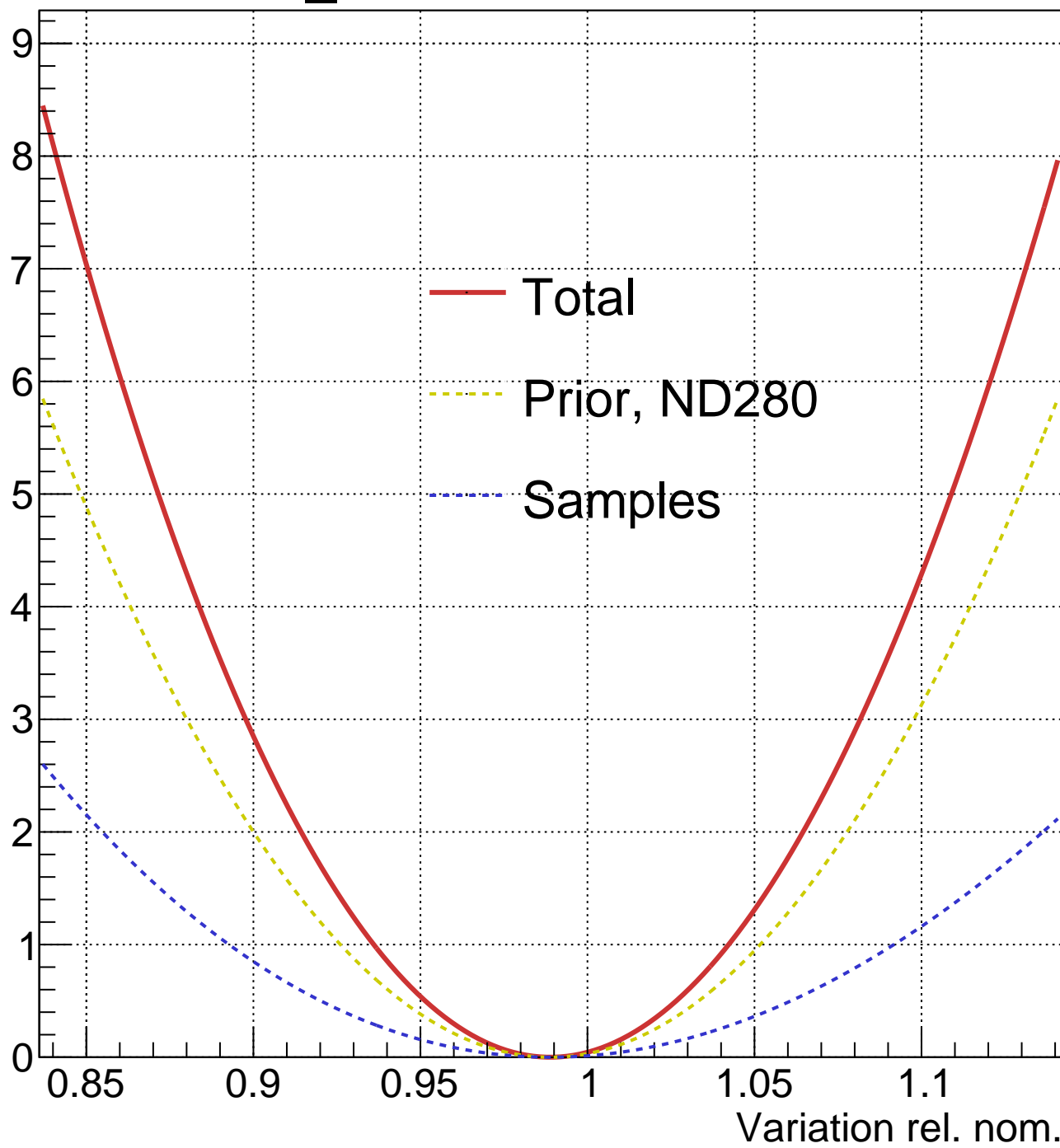


ndd_330



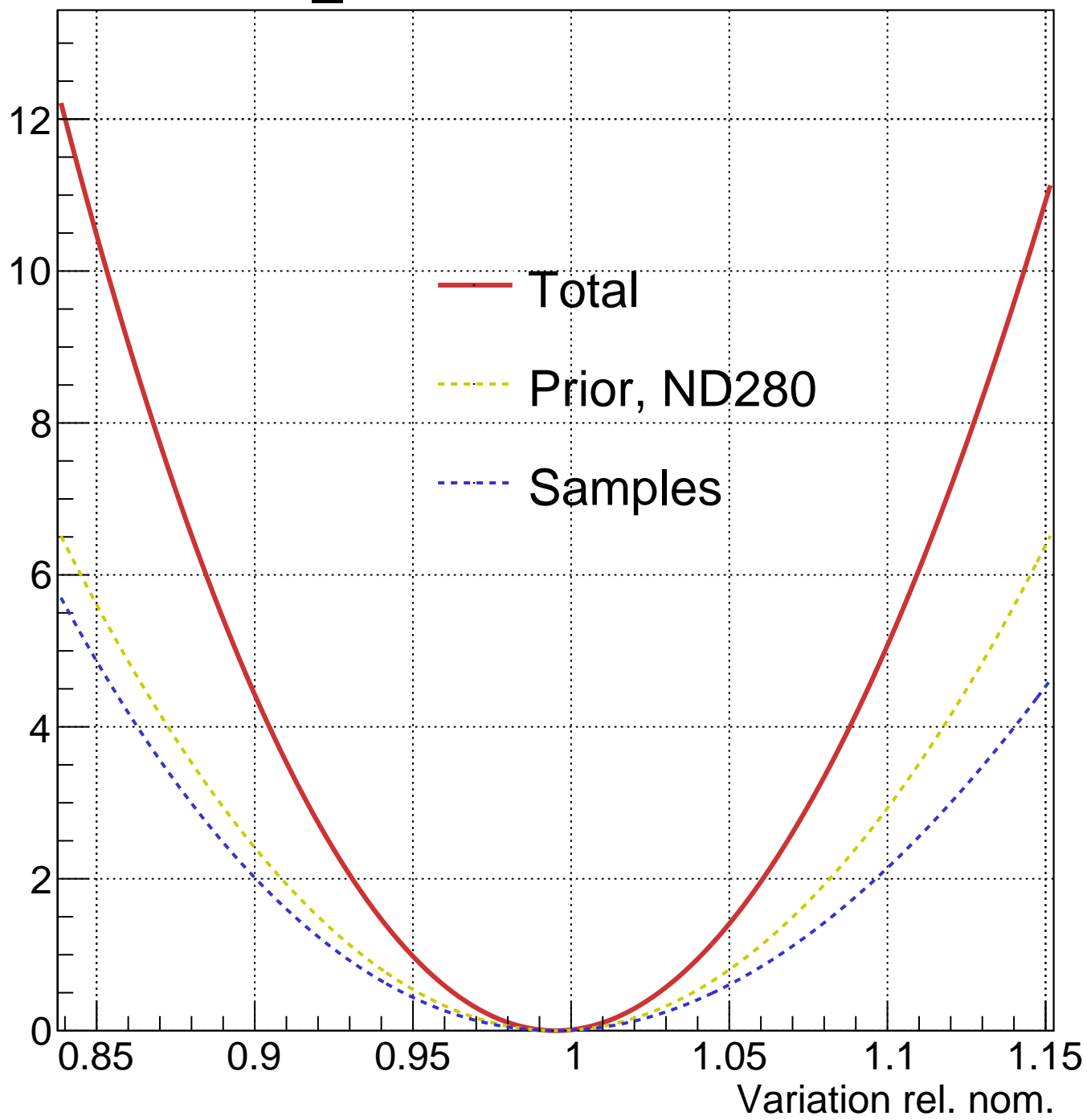
ndd_331

χ^2

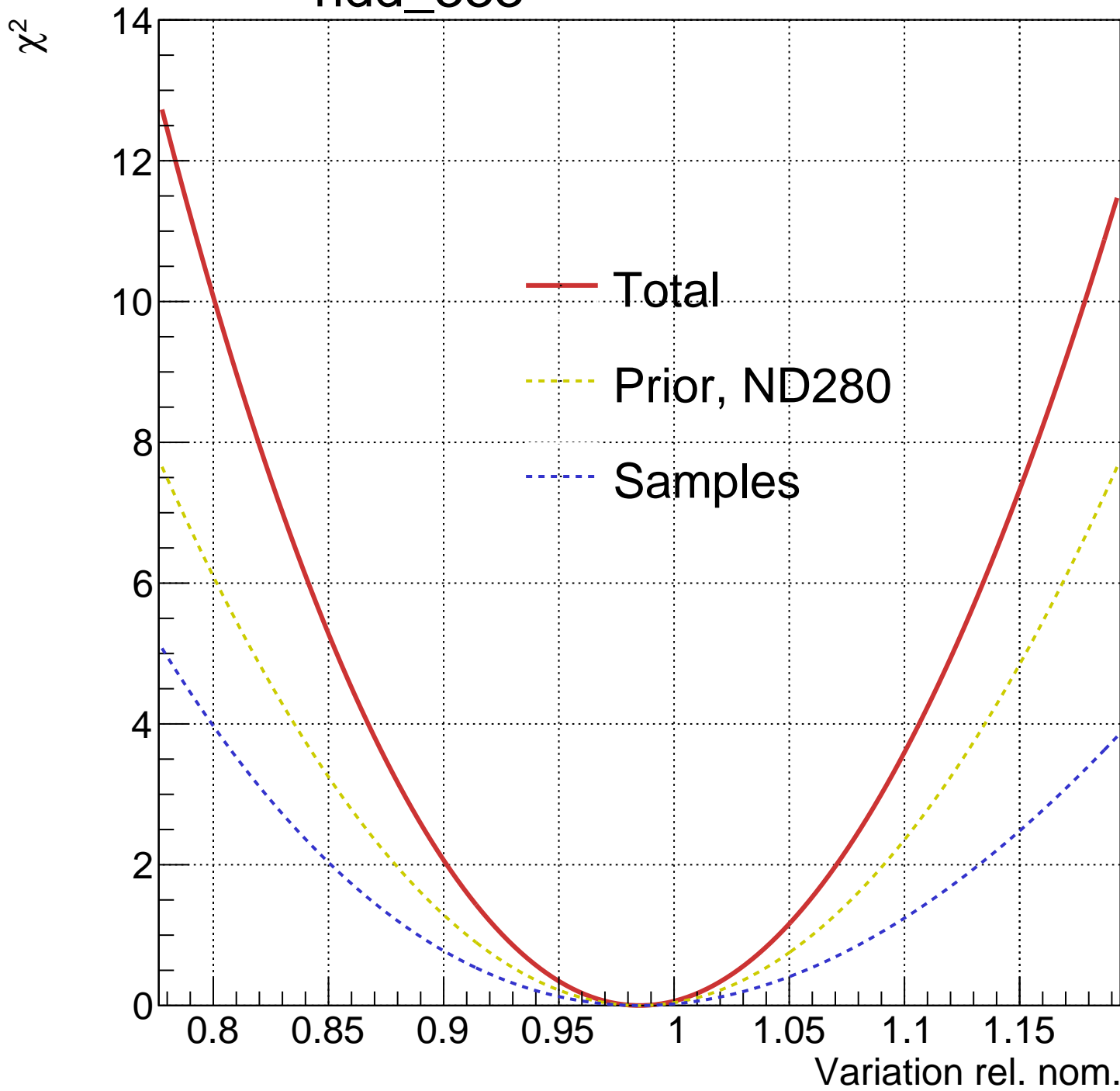


ndd_332

χ^2

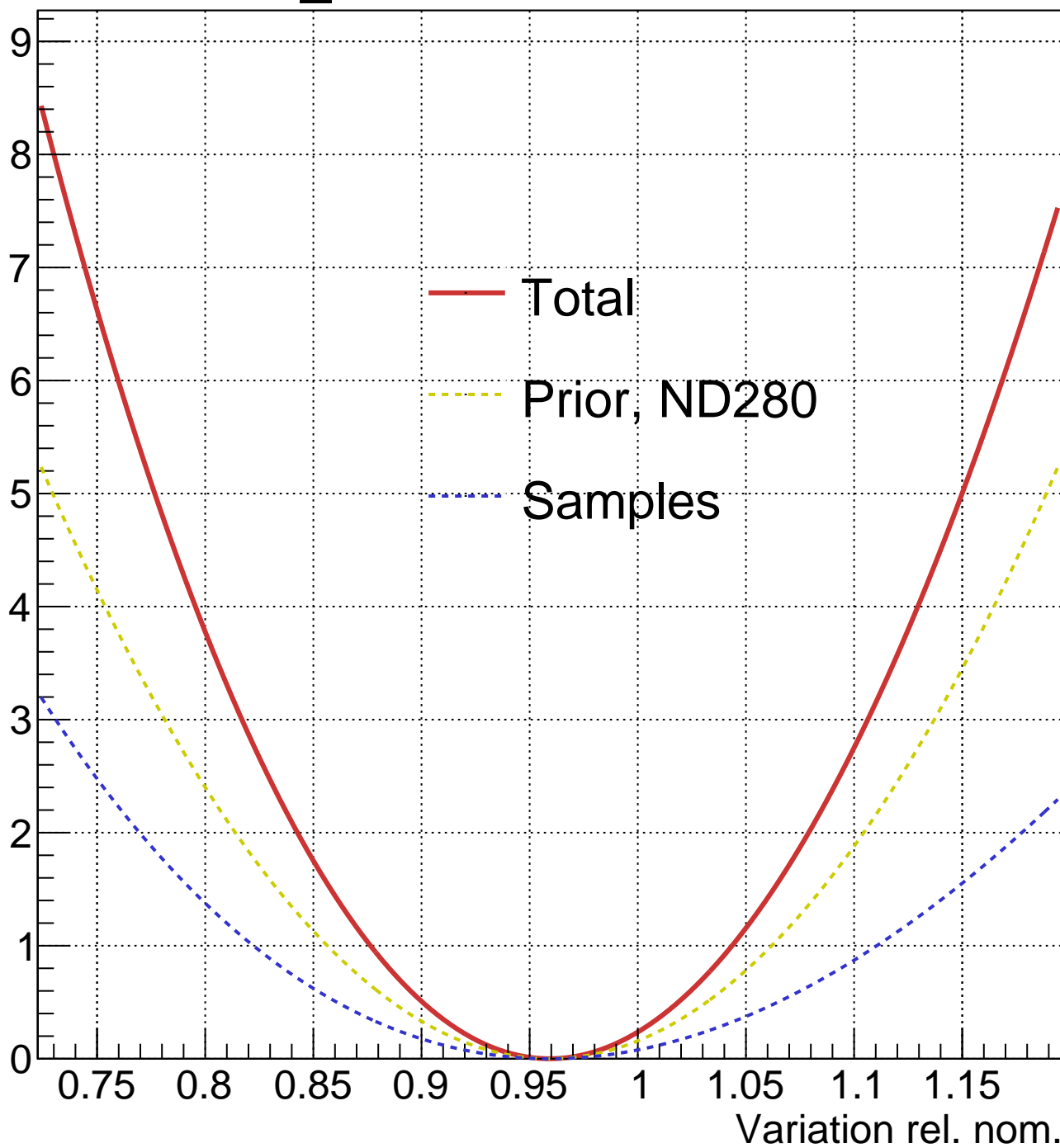


ndd_333



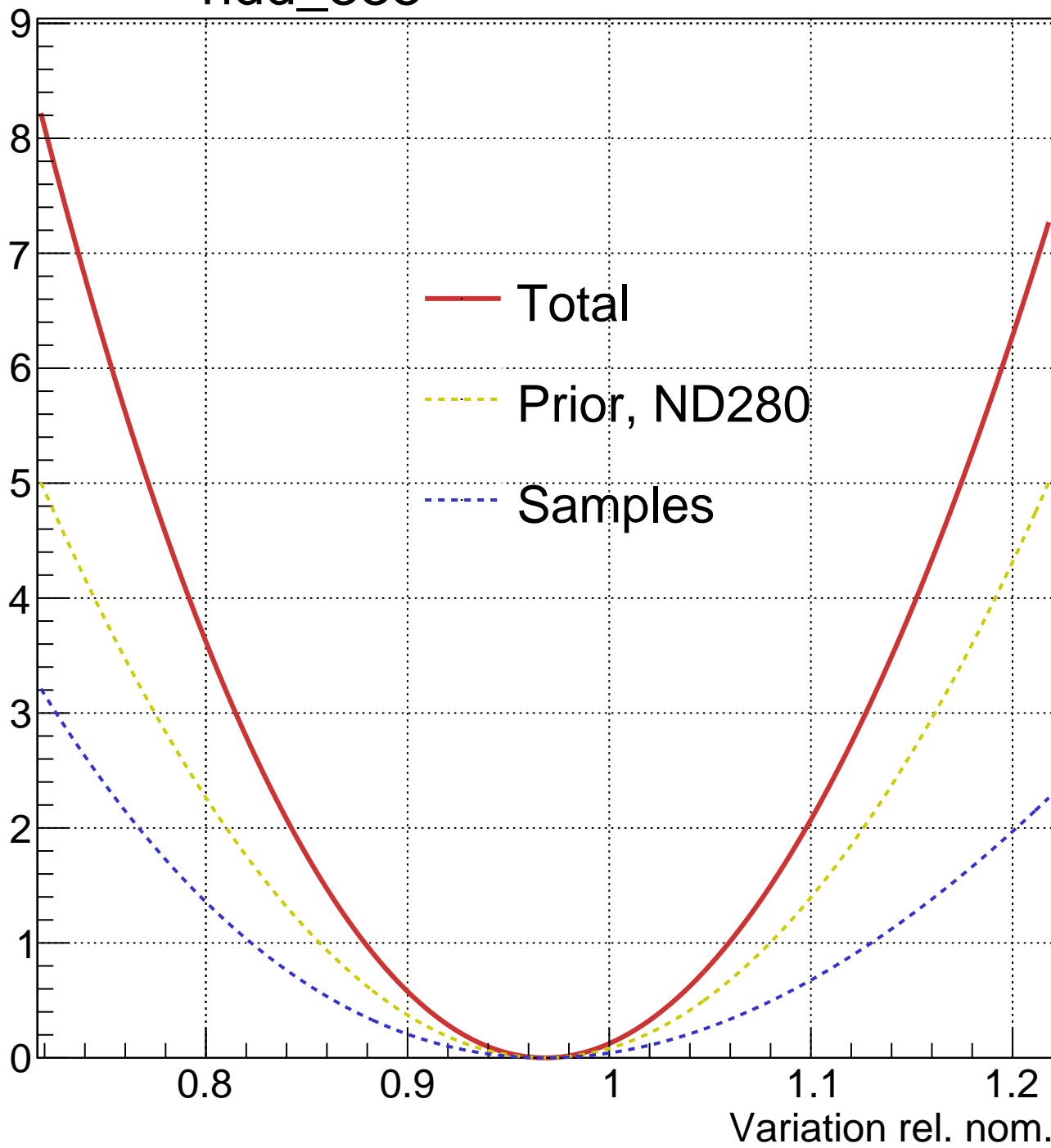
ndd_334

χ^2



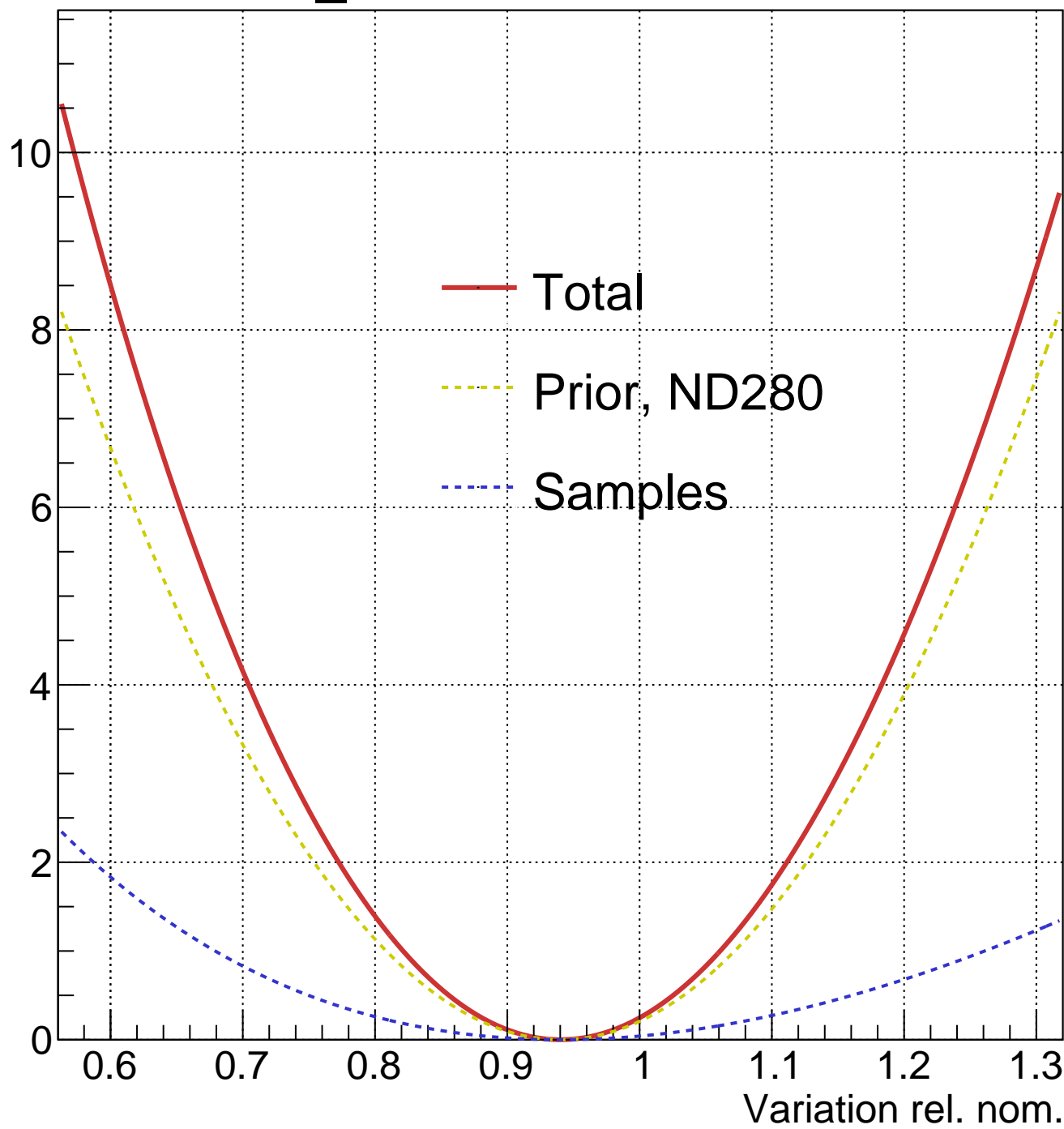
ndd_335

χ^2



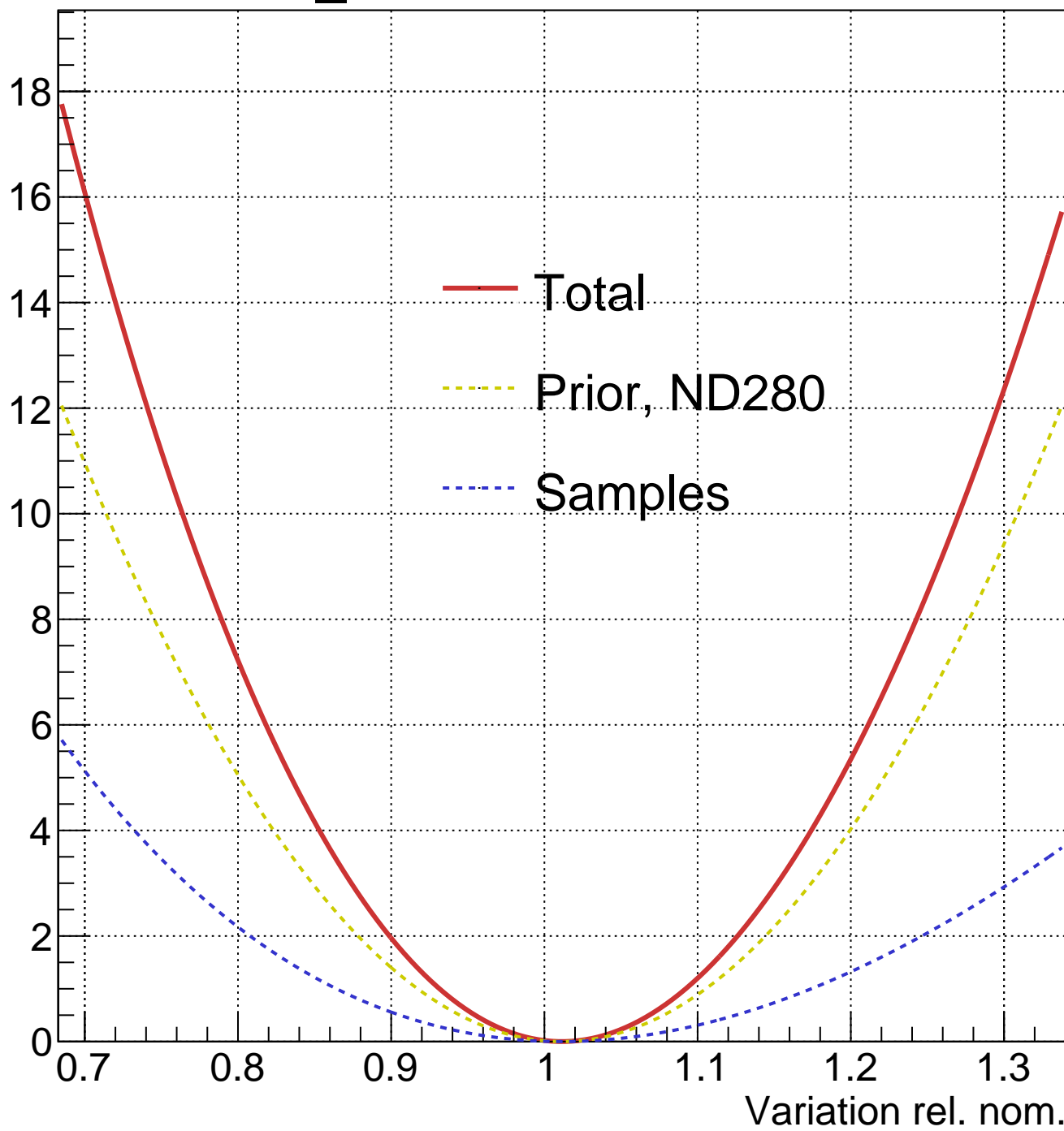
ndd_336

χ^2



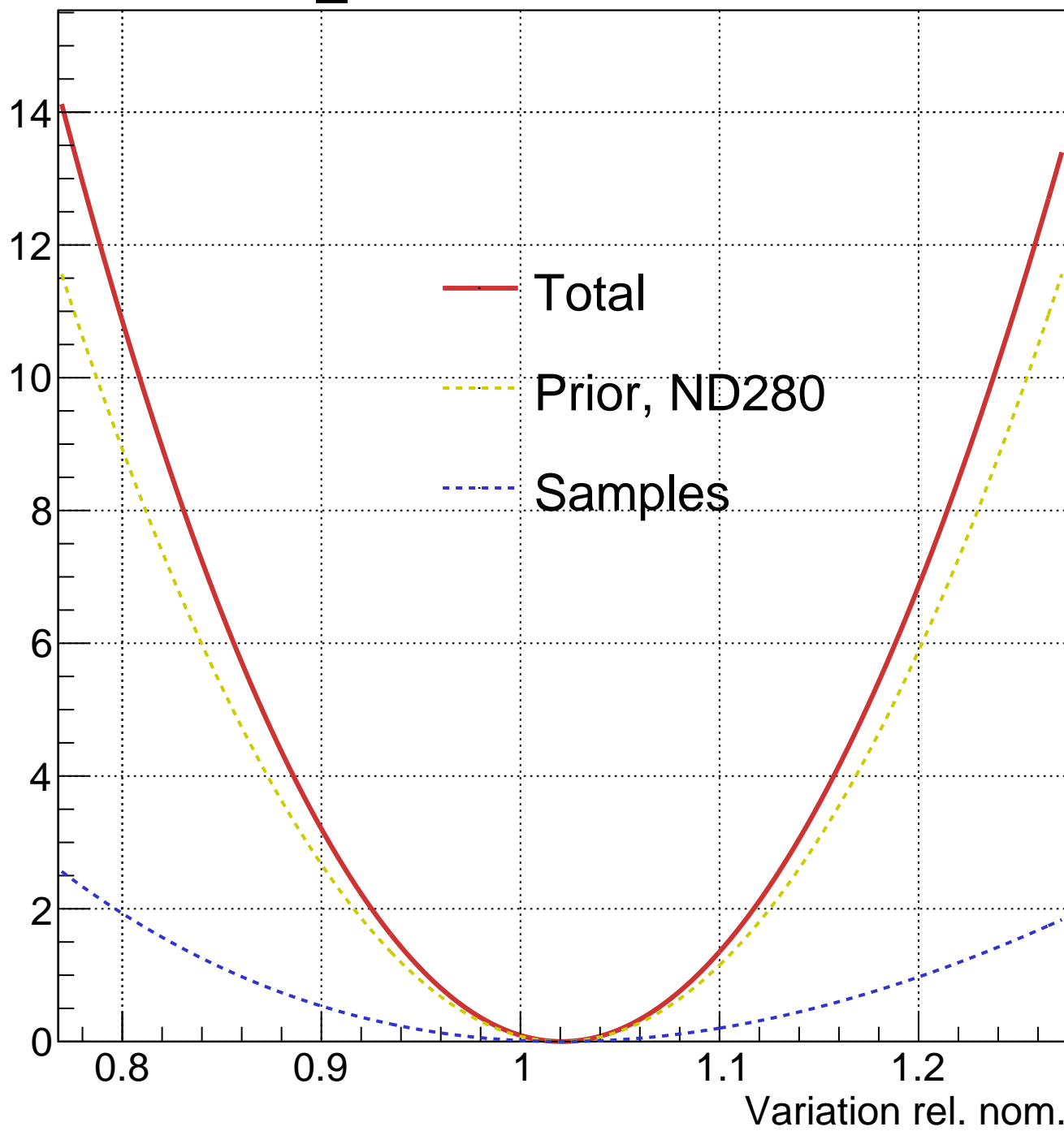
ndd_337

χ^2



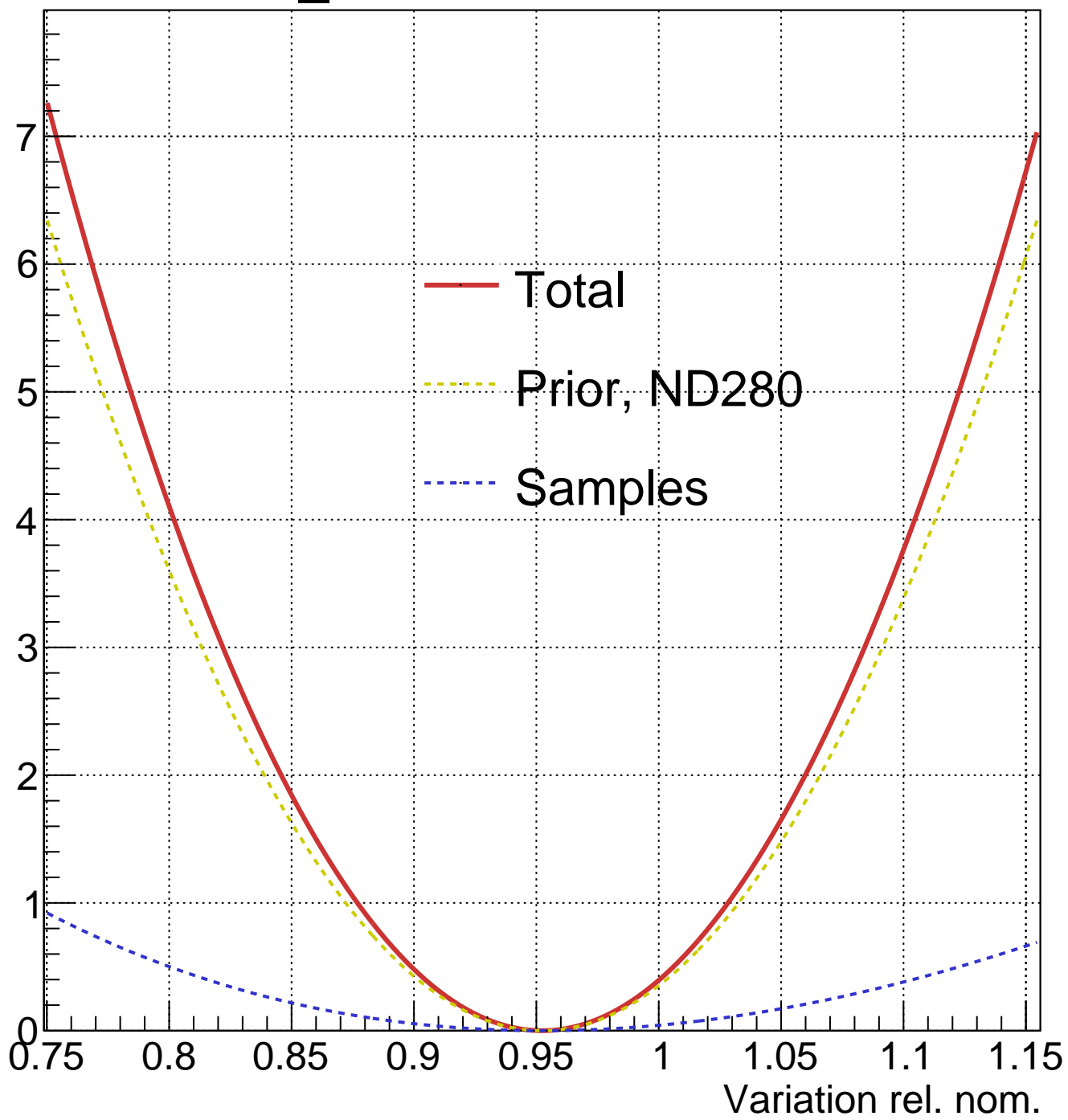
ndd_338

χ^2



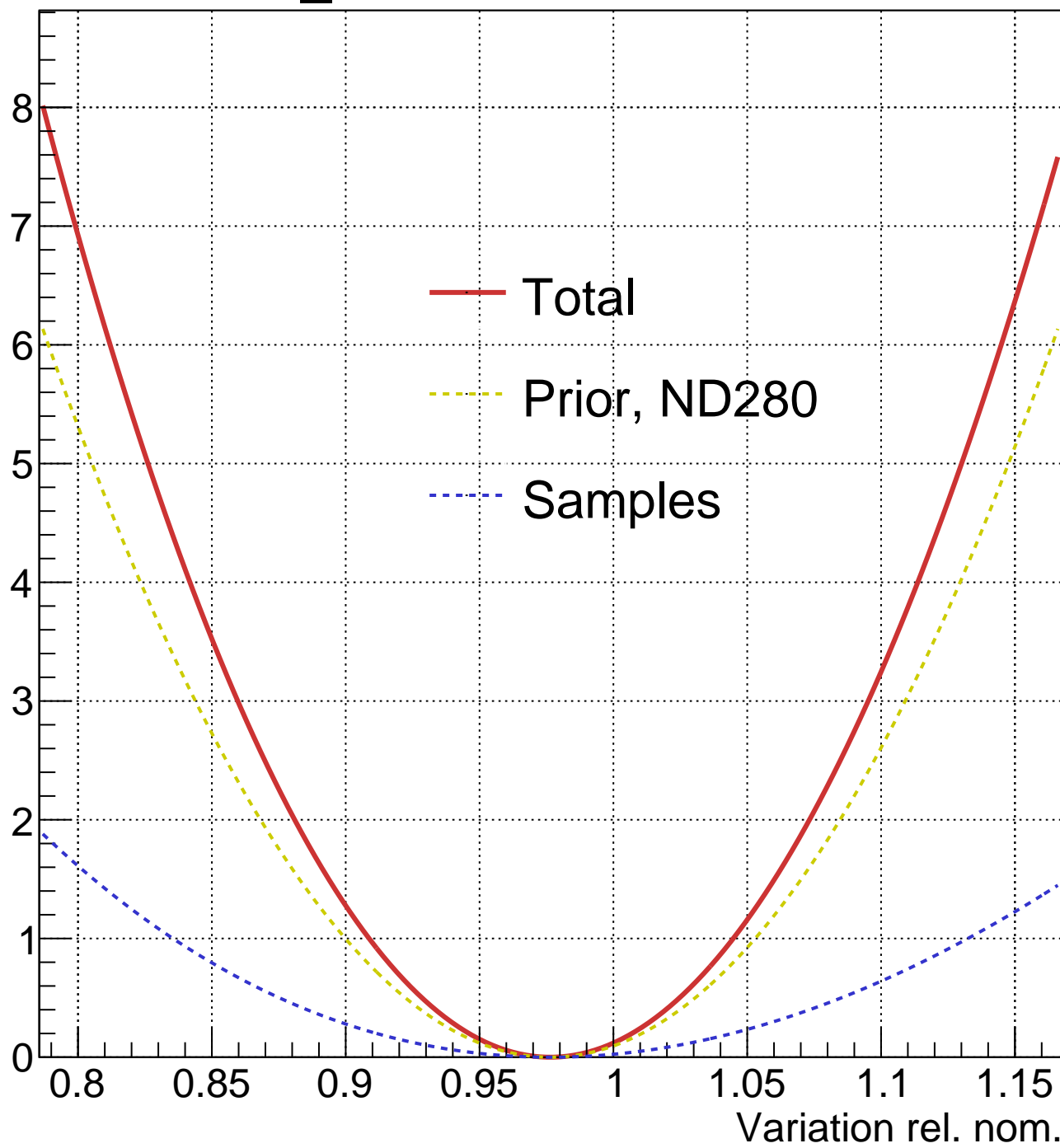
ndd_339

χ^2

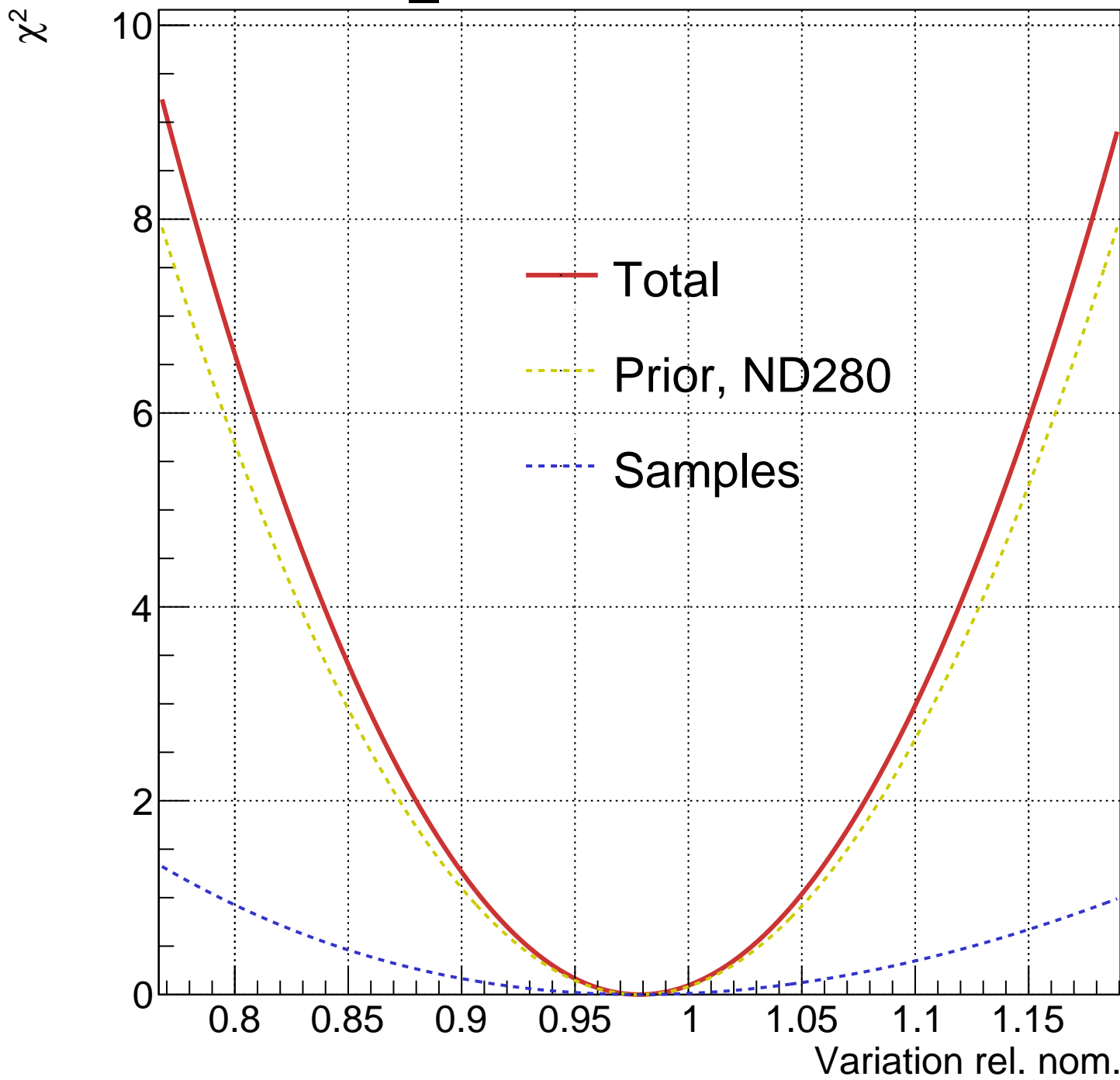


ndd_340

χ^2

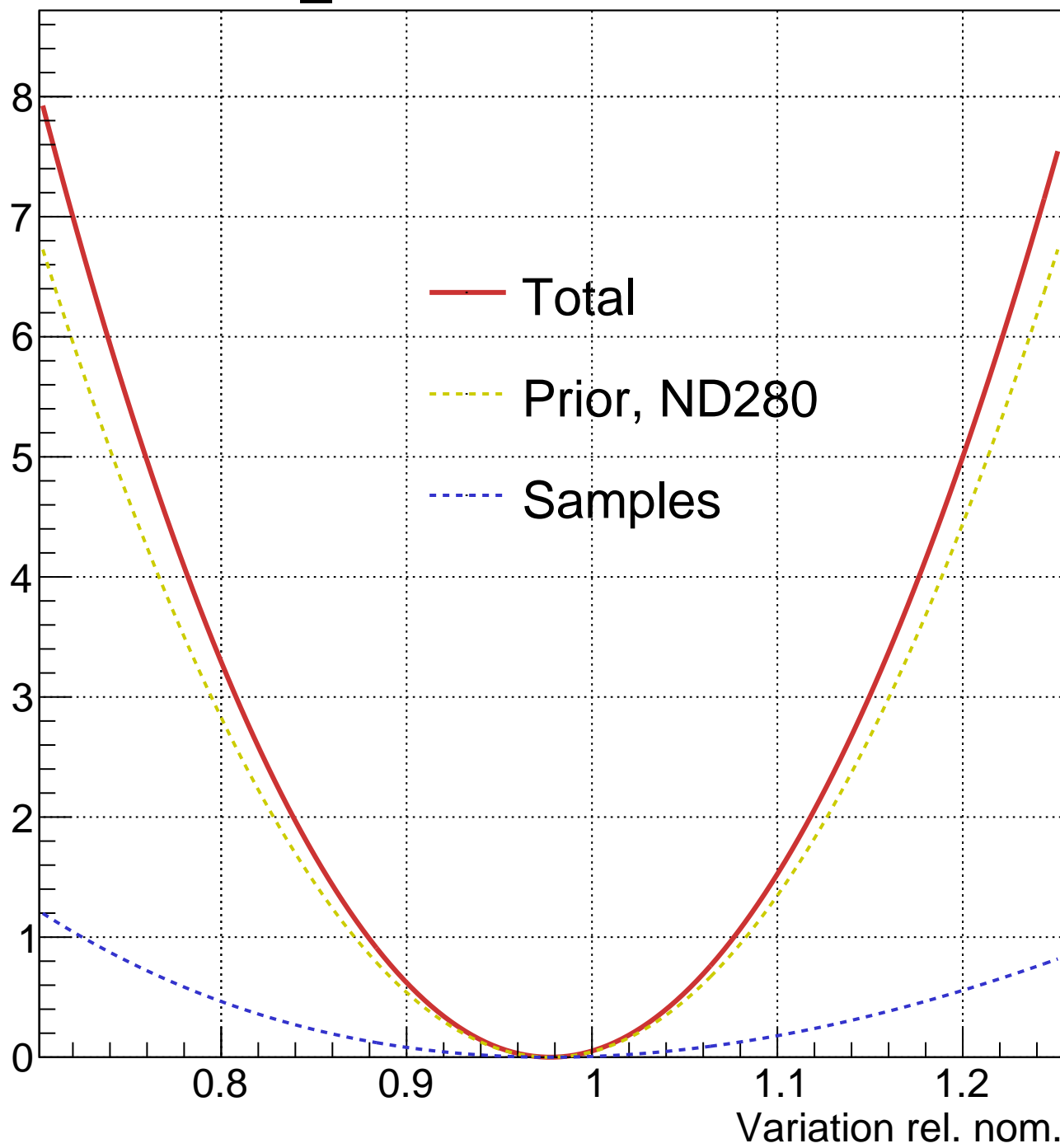


ndd_341

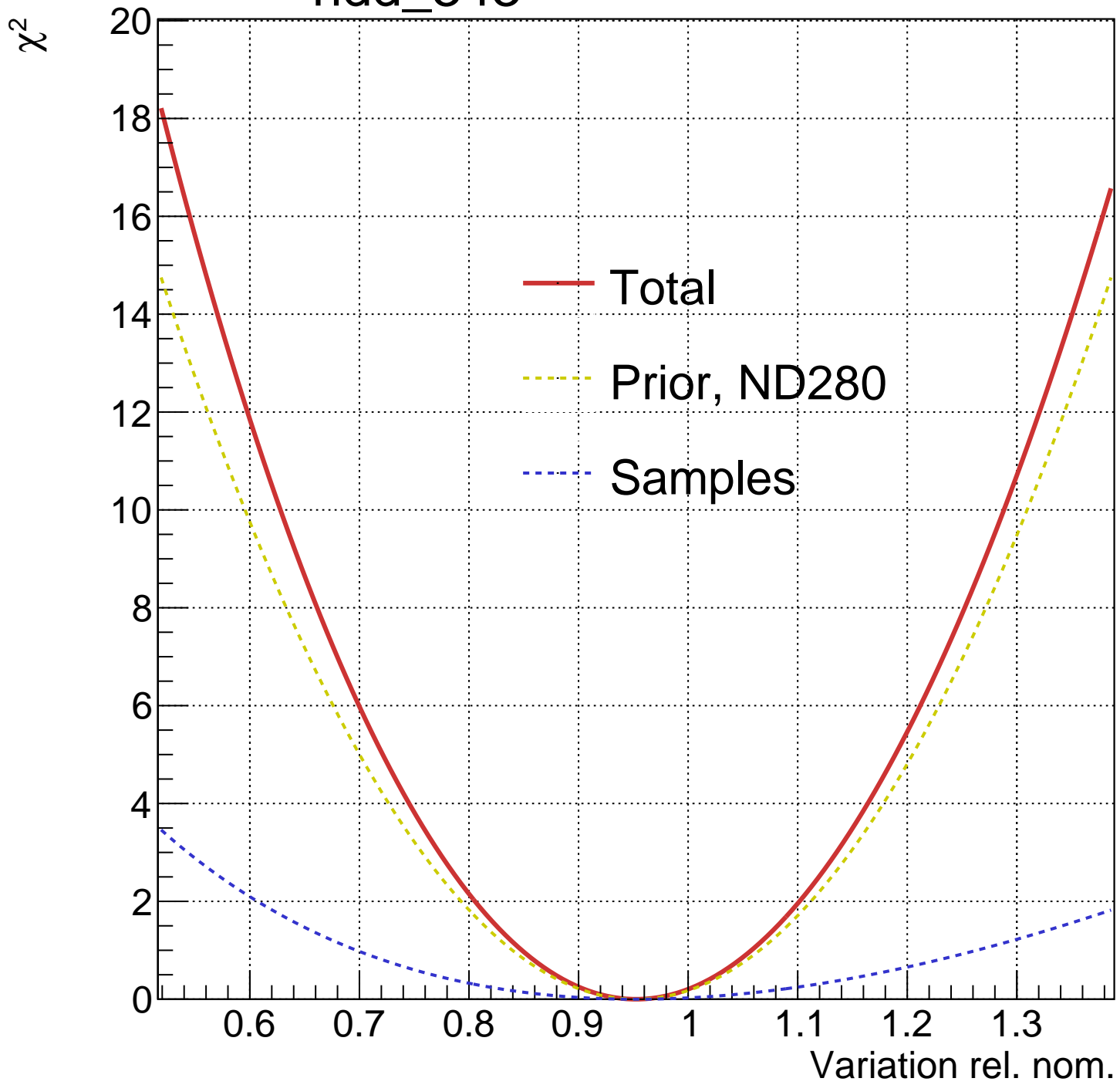


ndd_342

χ^2

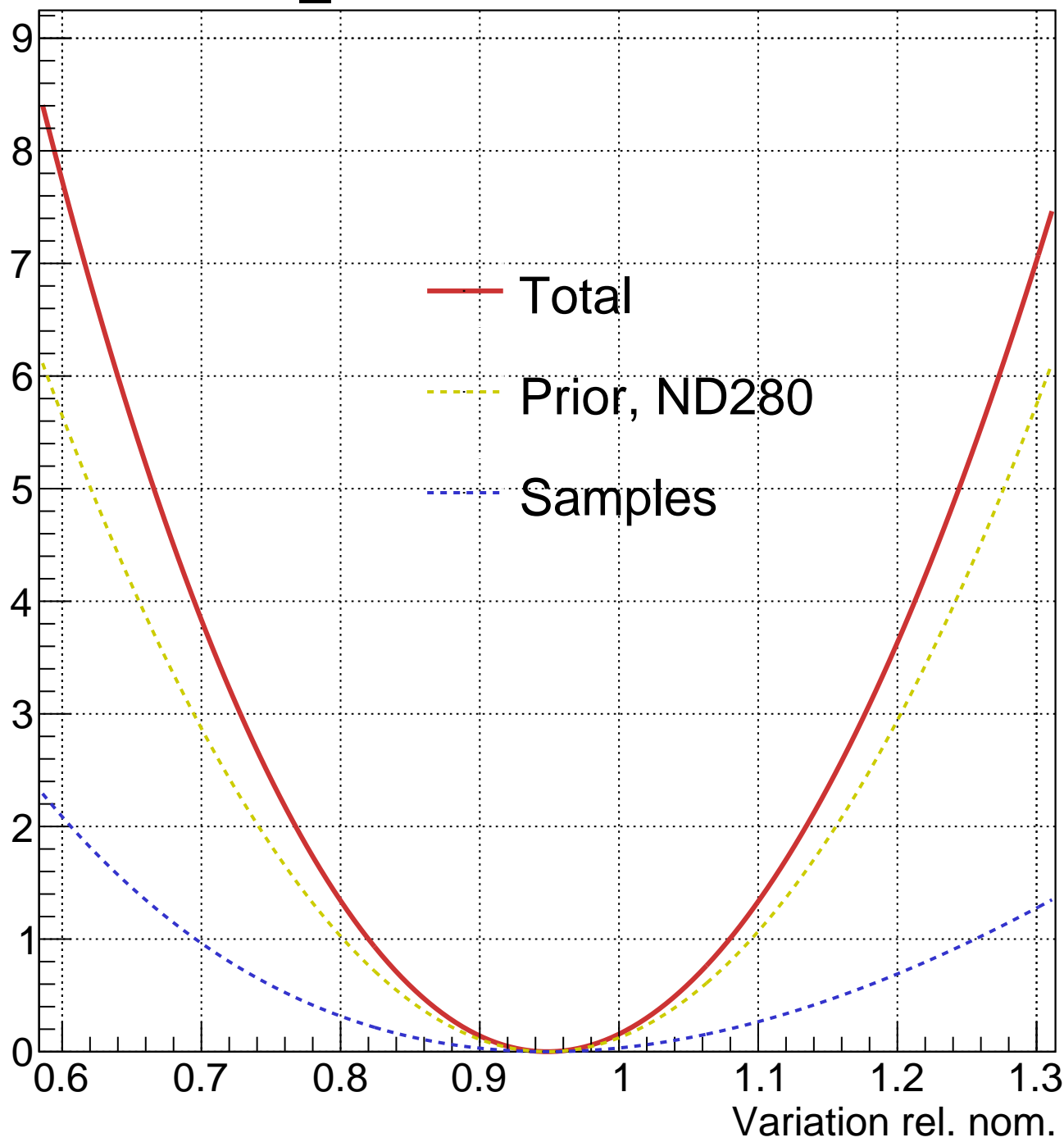


ndd_343

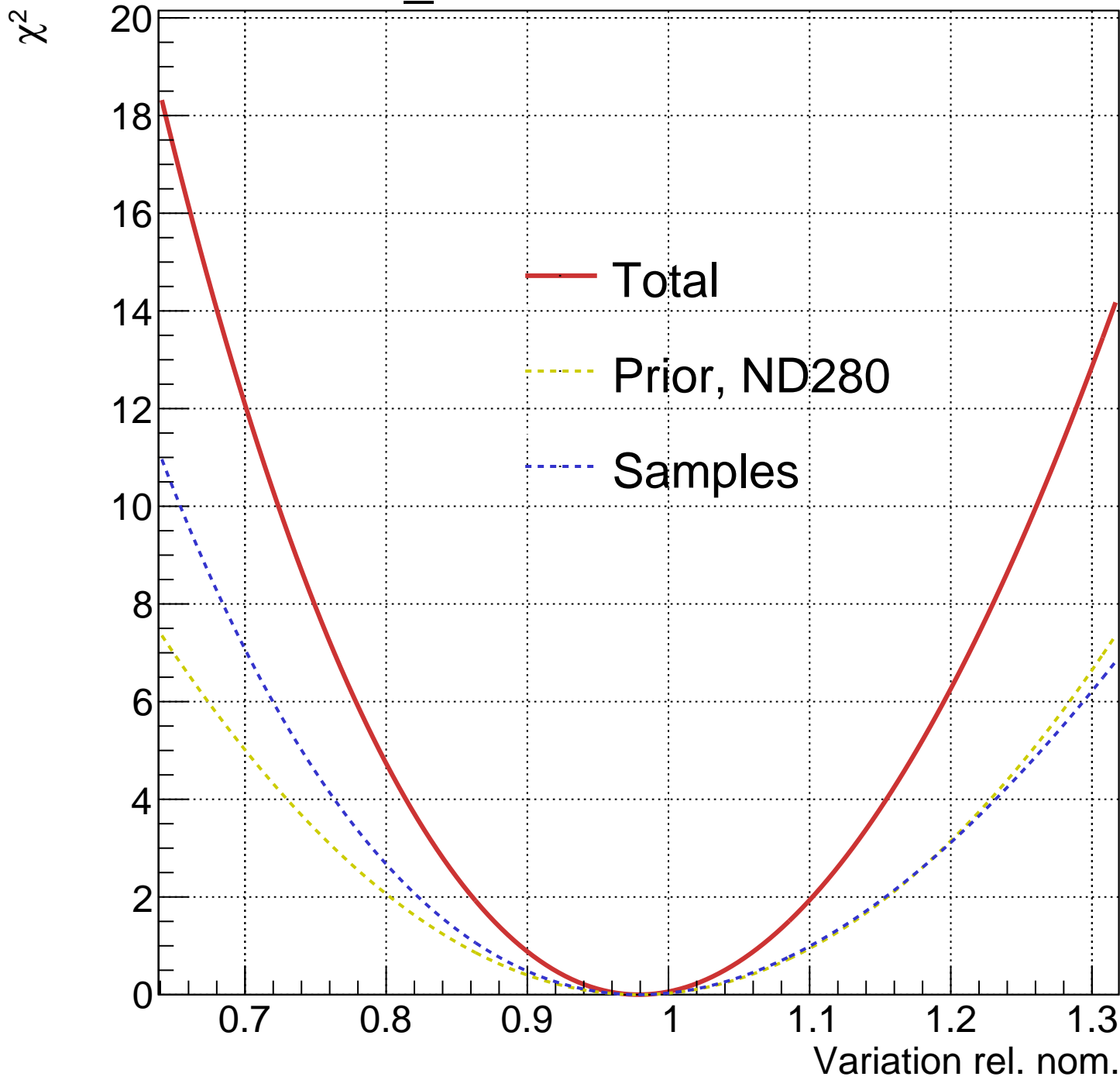


ndd_344

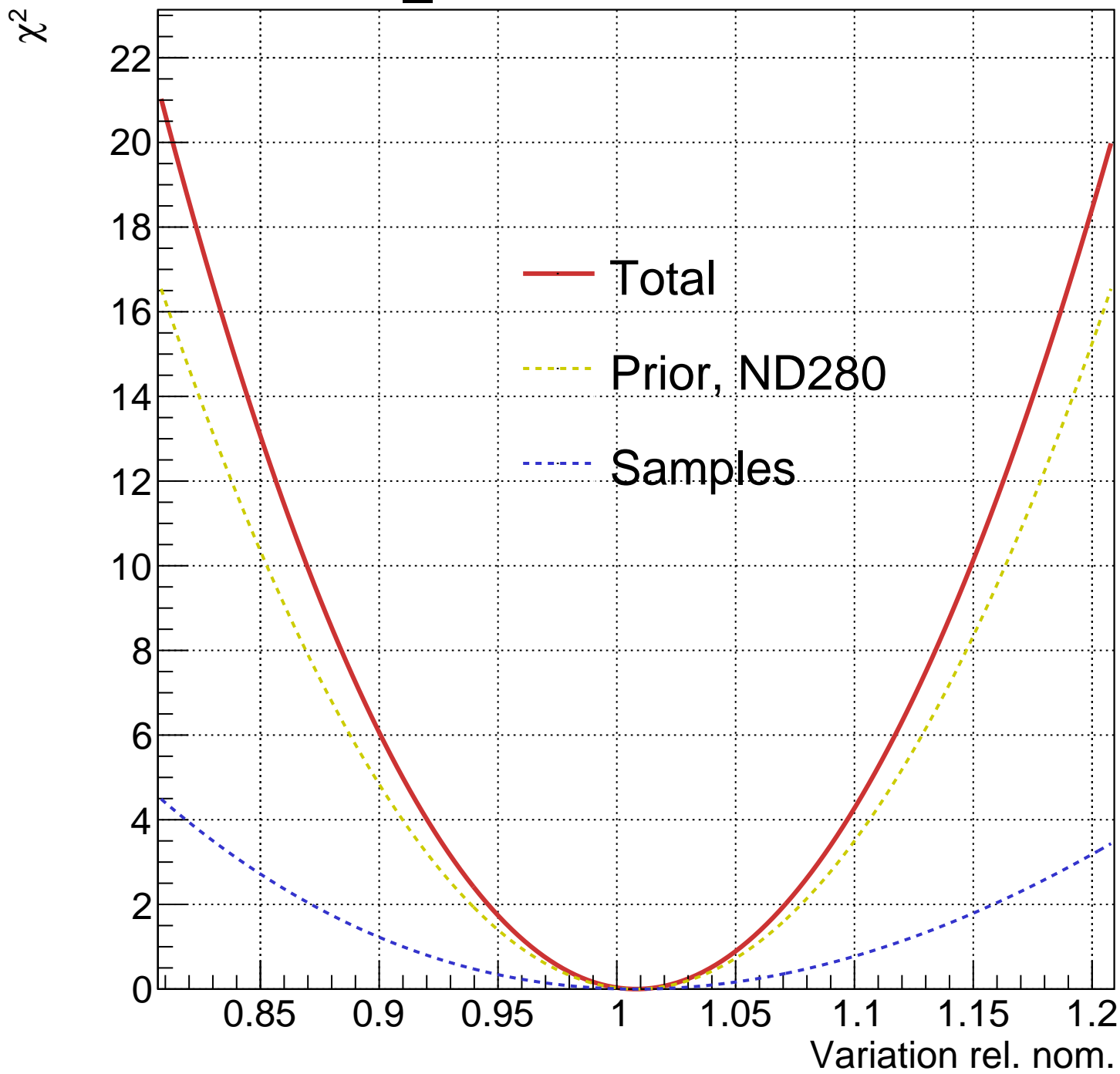
χ^2



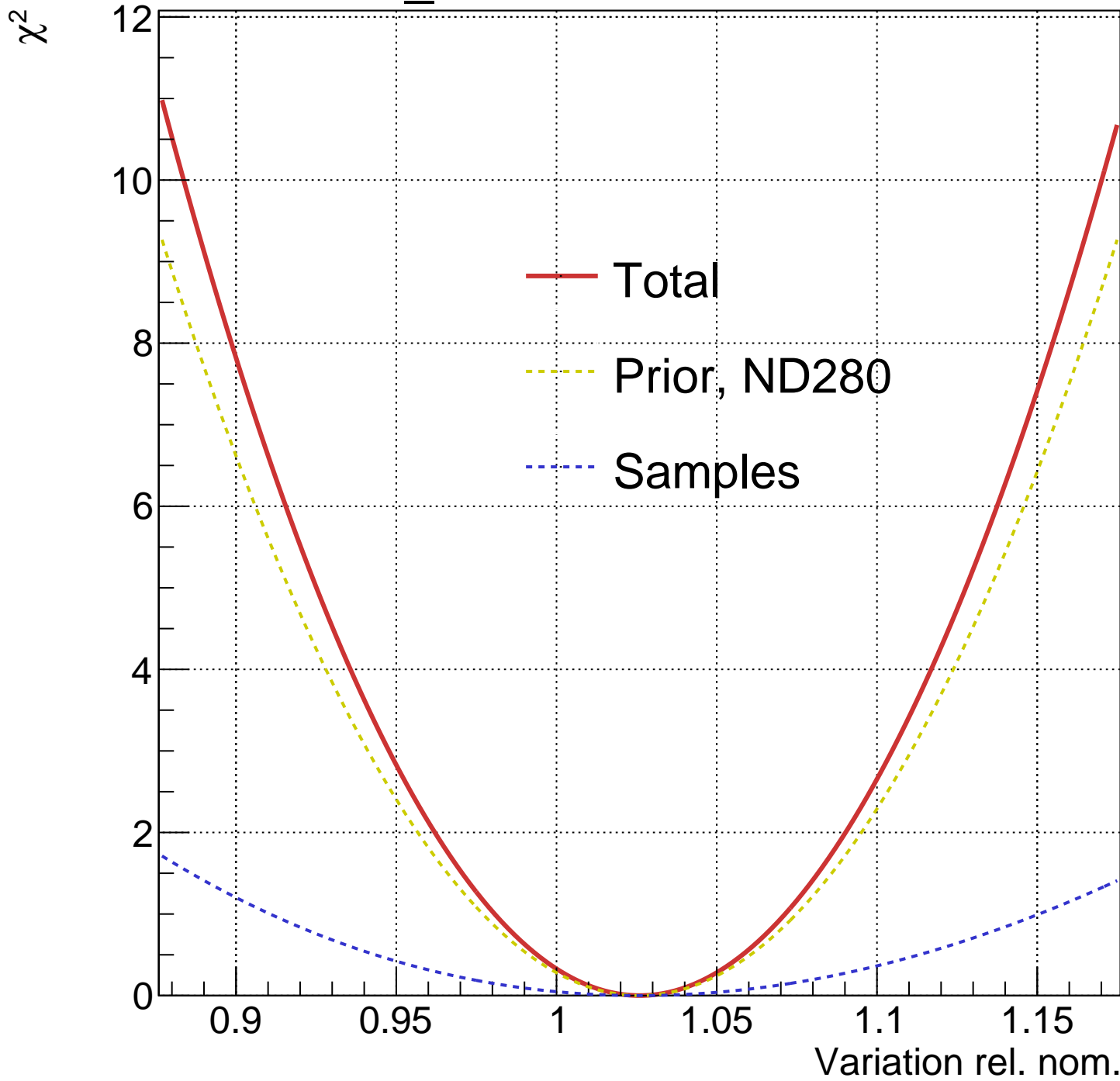
ndd_345



ndd_346

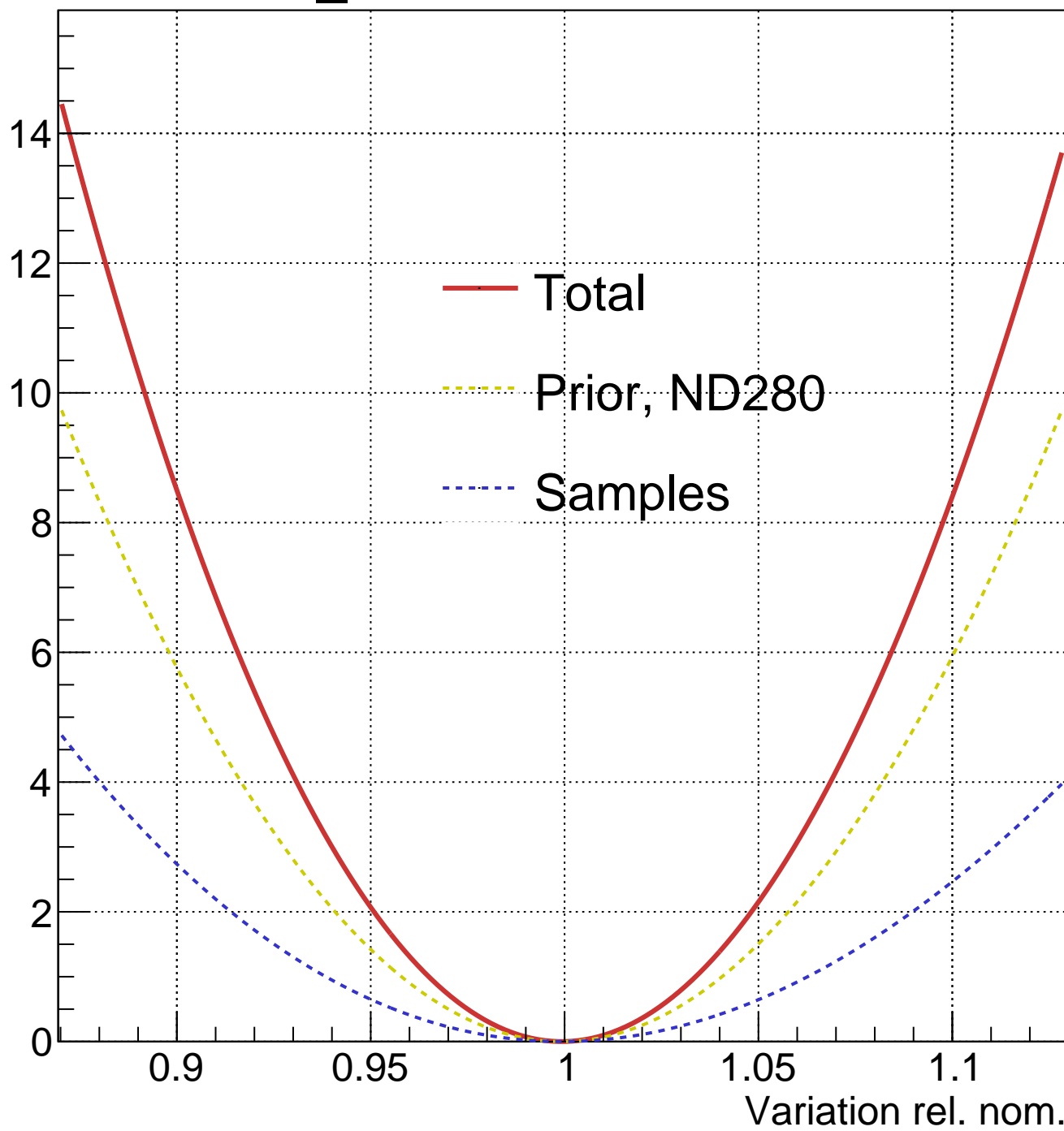


ndd_347

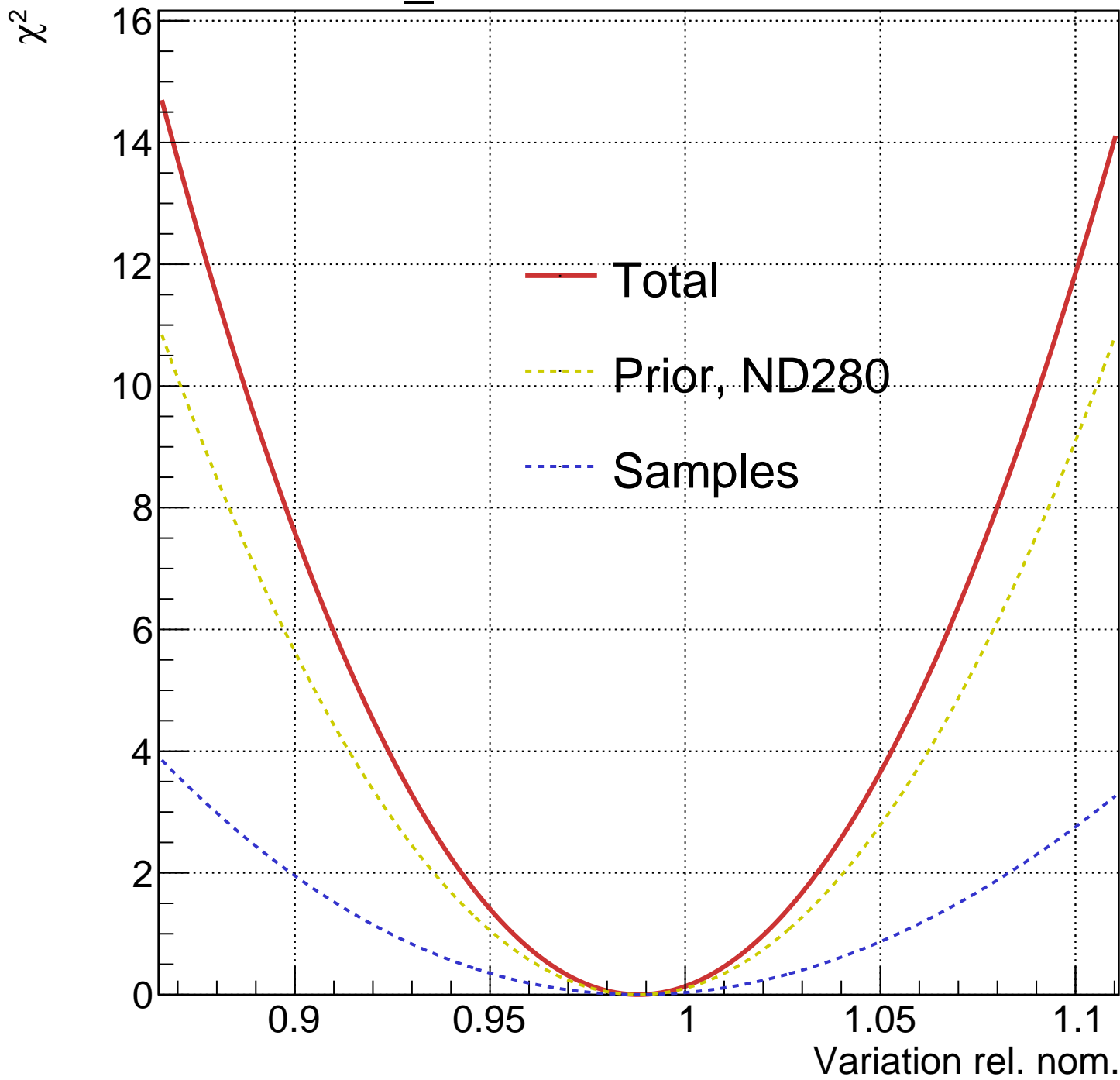


ndd_348

χ^2

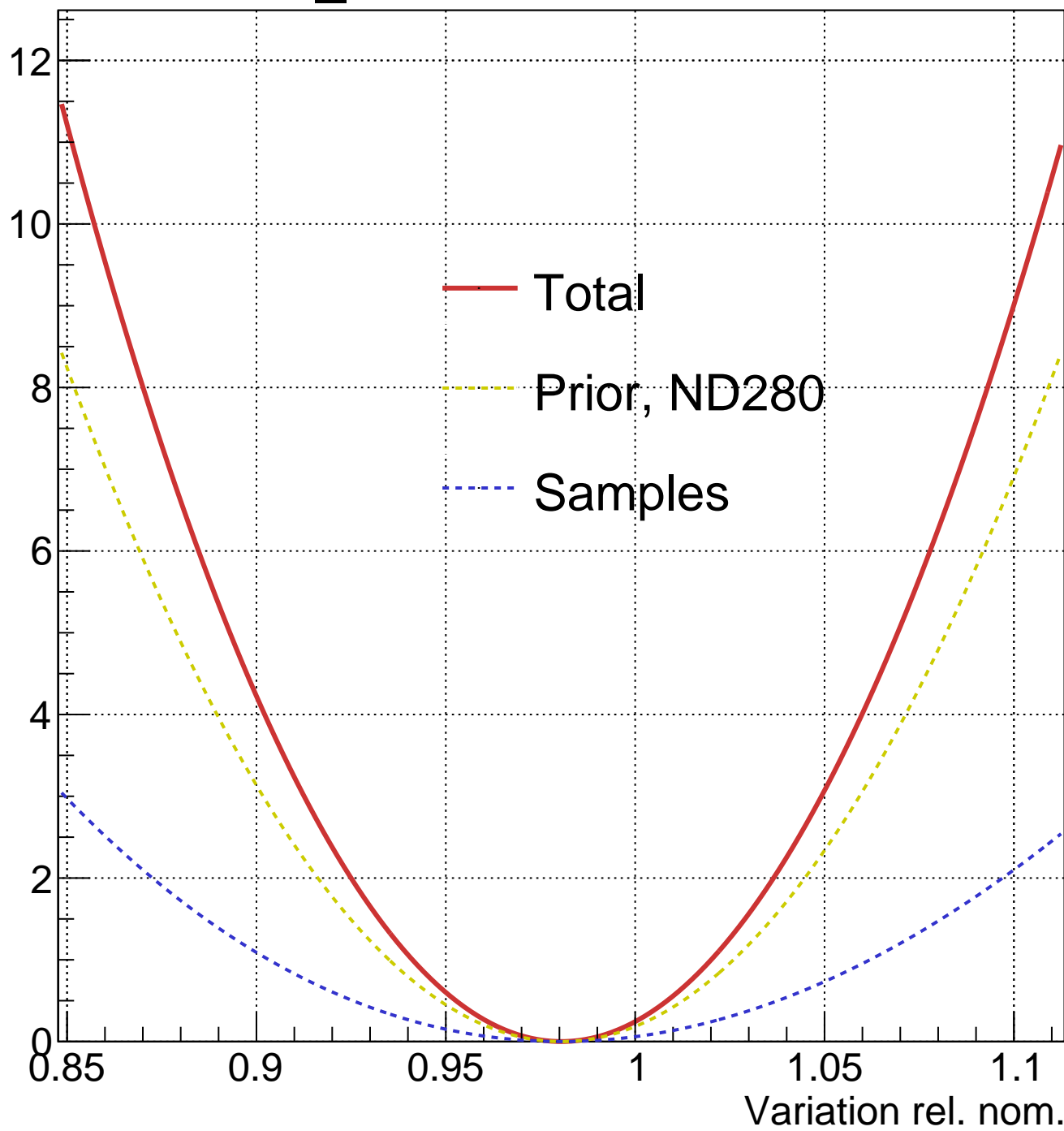


ndd_349



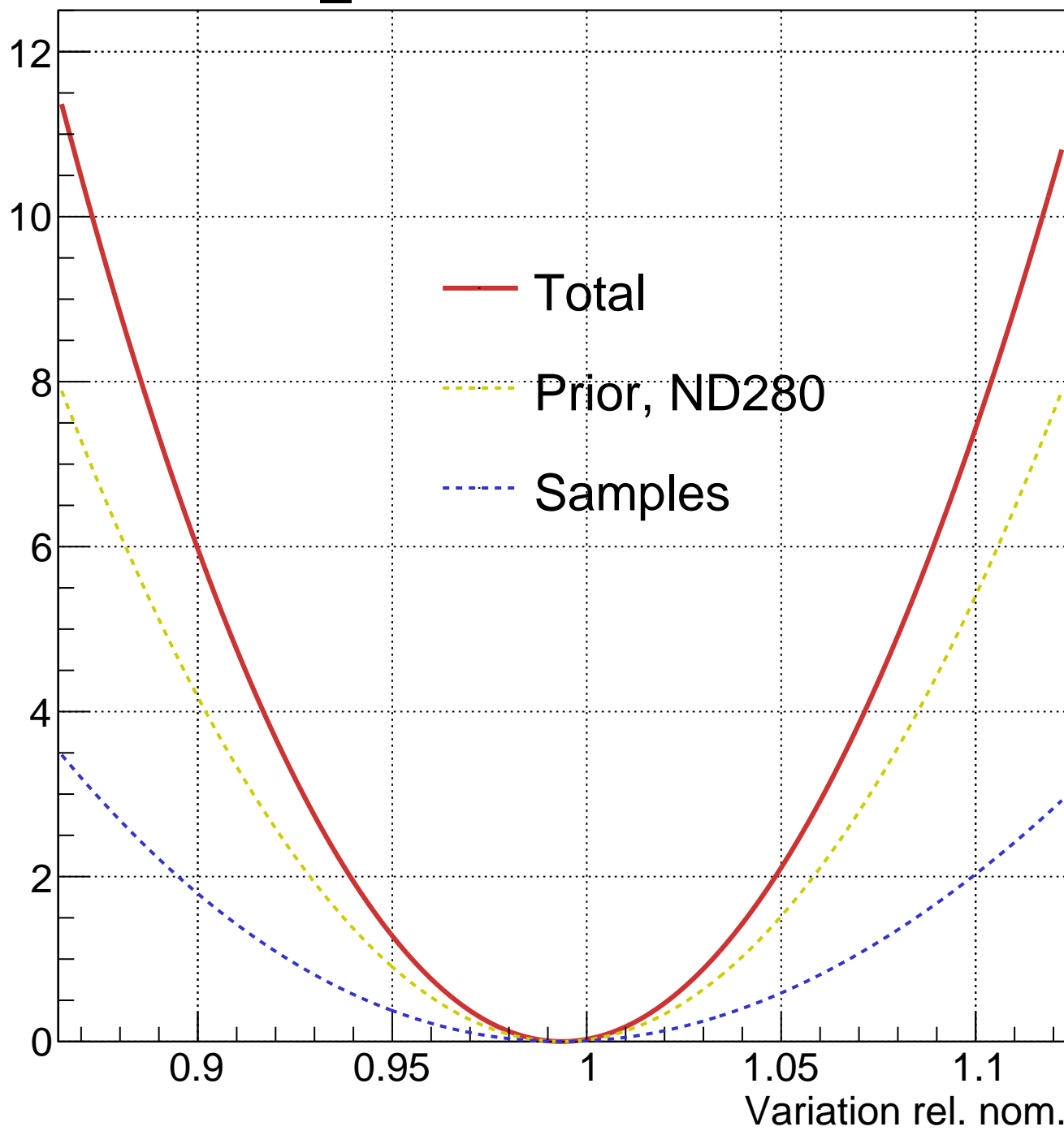
ndd_350

χ^2



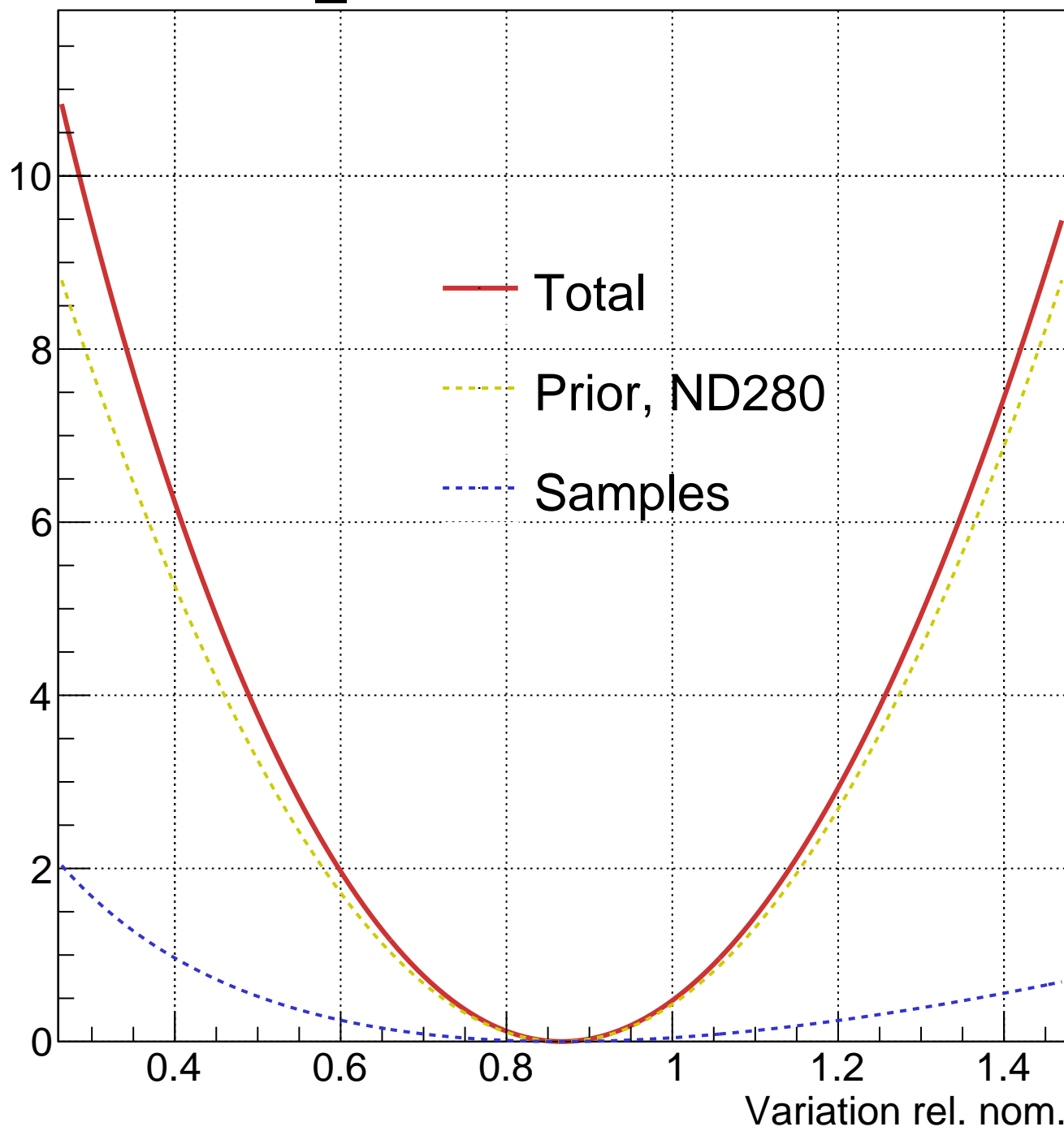
ndd_351

χ^2



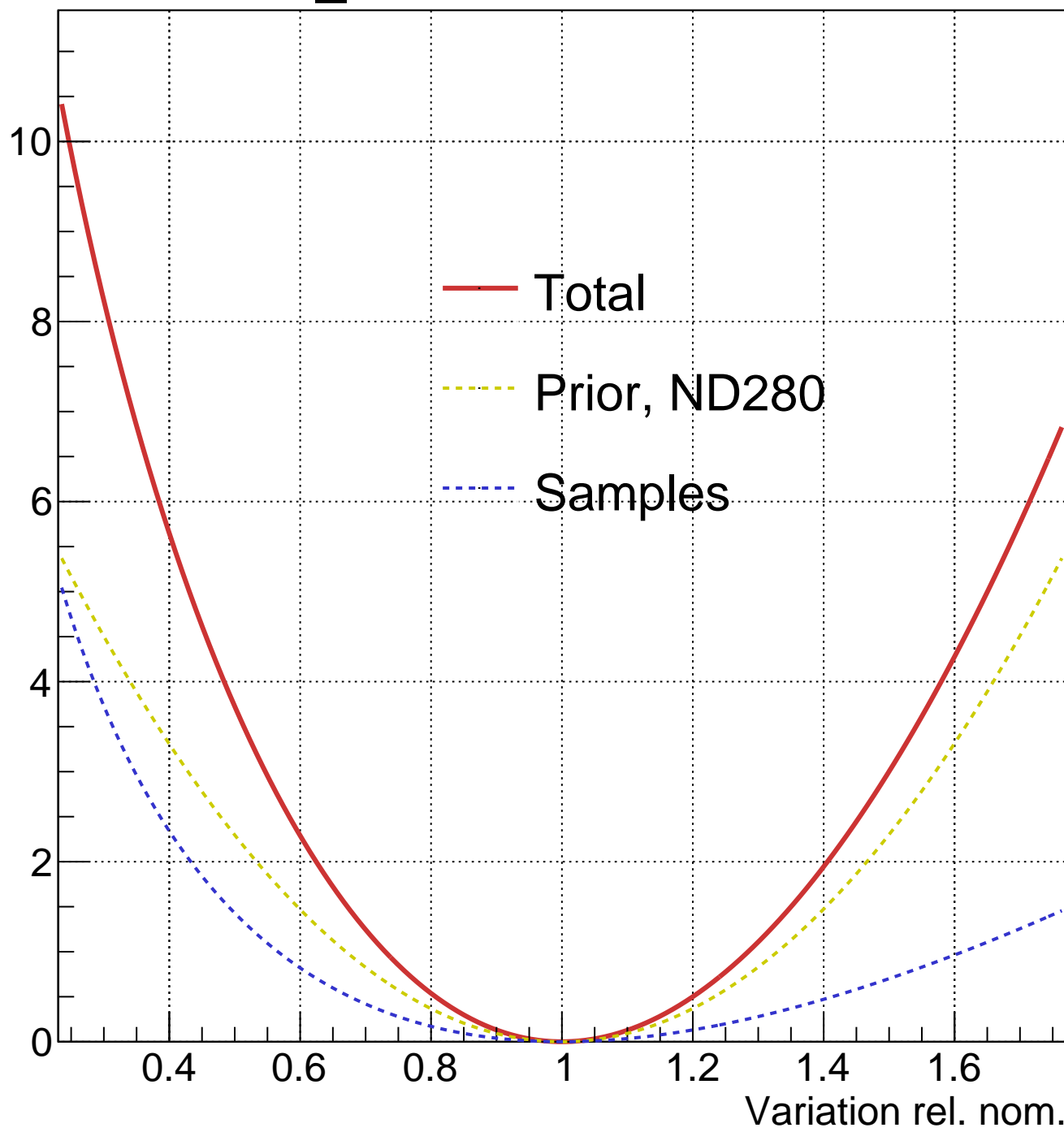
ndd_352

χ^2

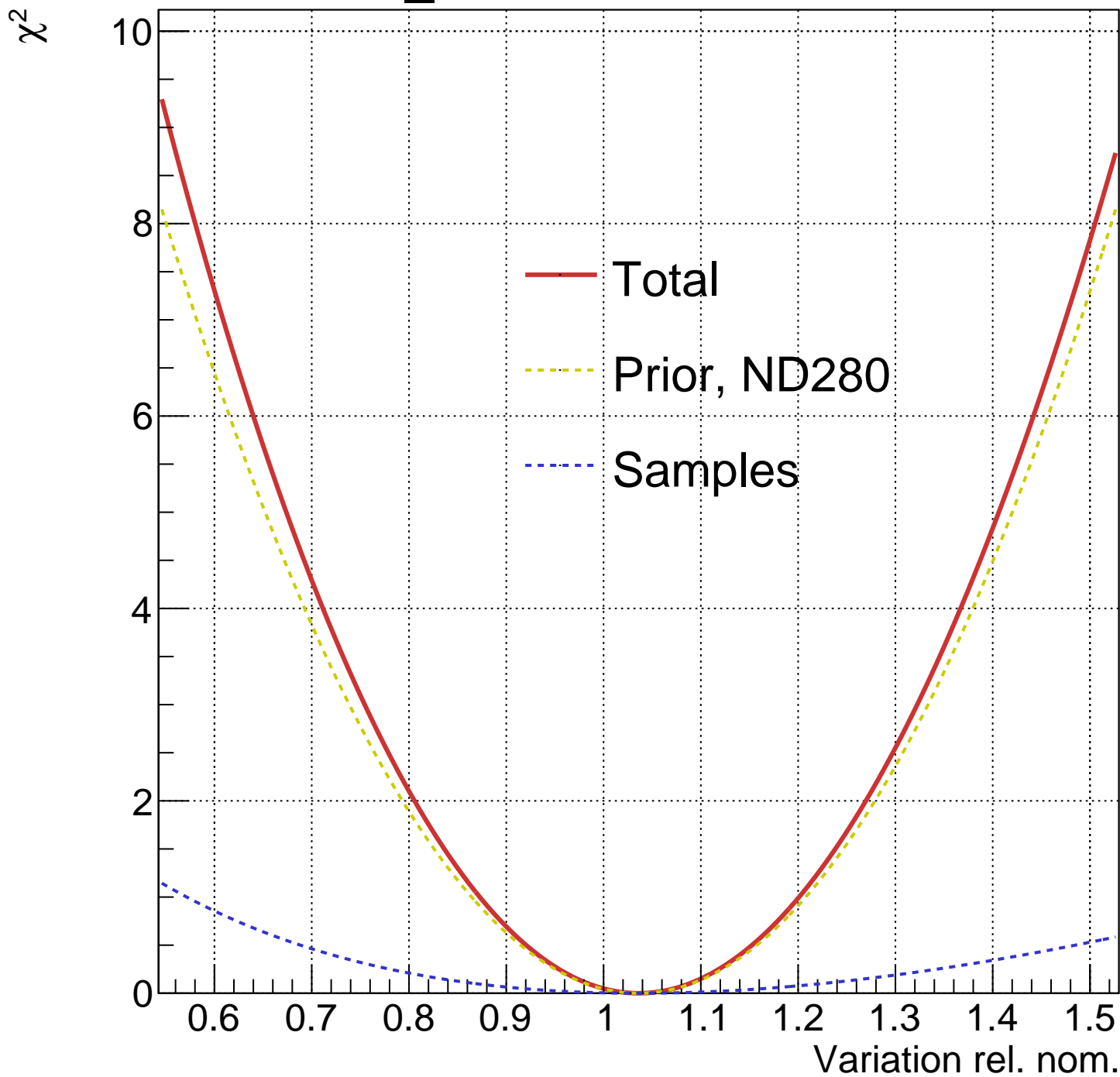


ndd_353

χ^2

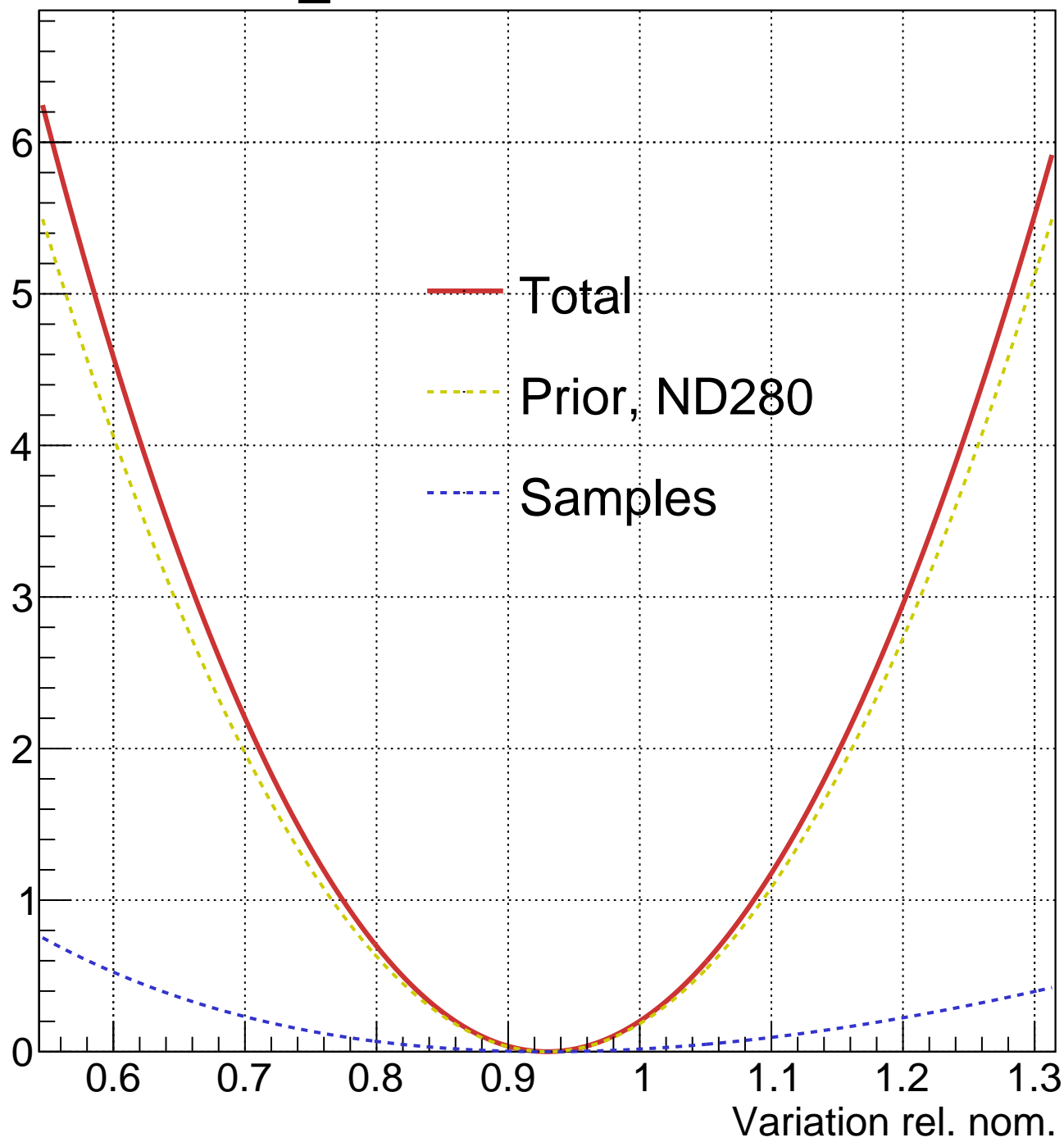


ndd_354



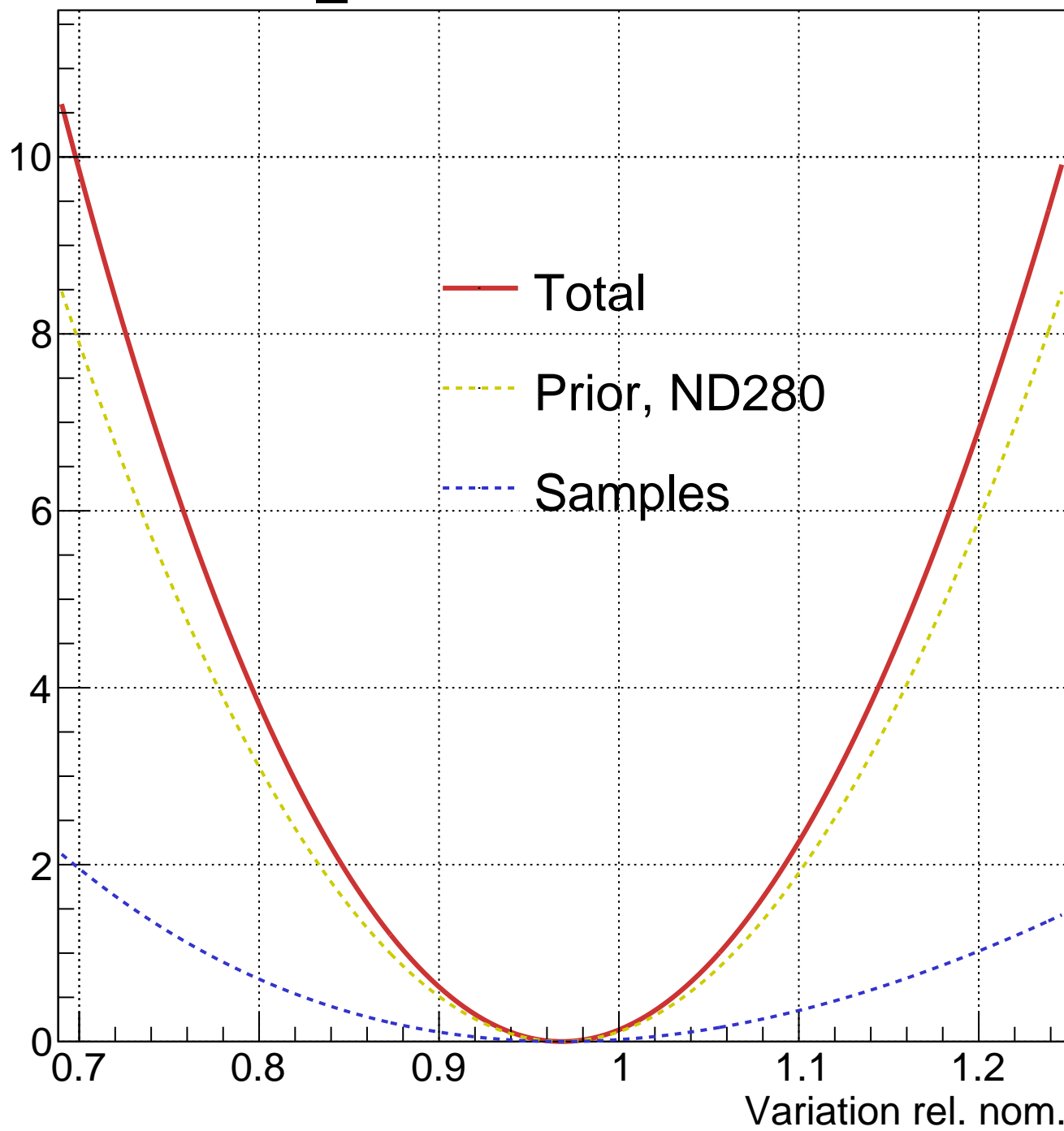
ndd_355

χ^2



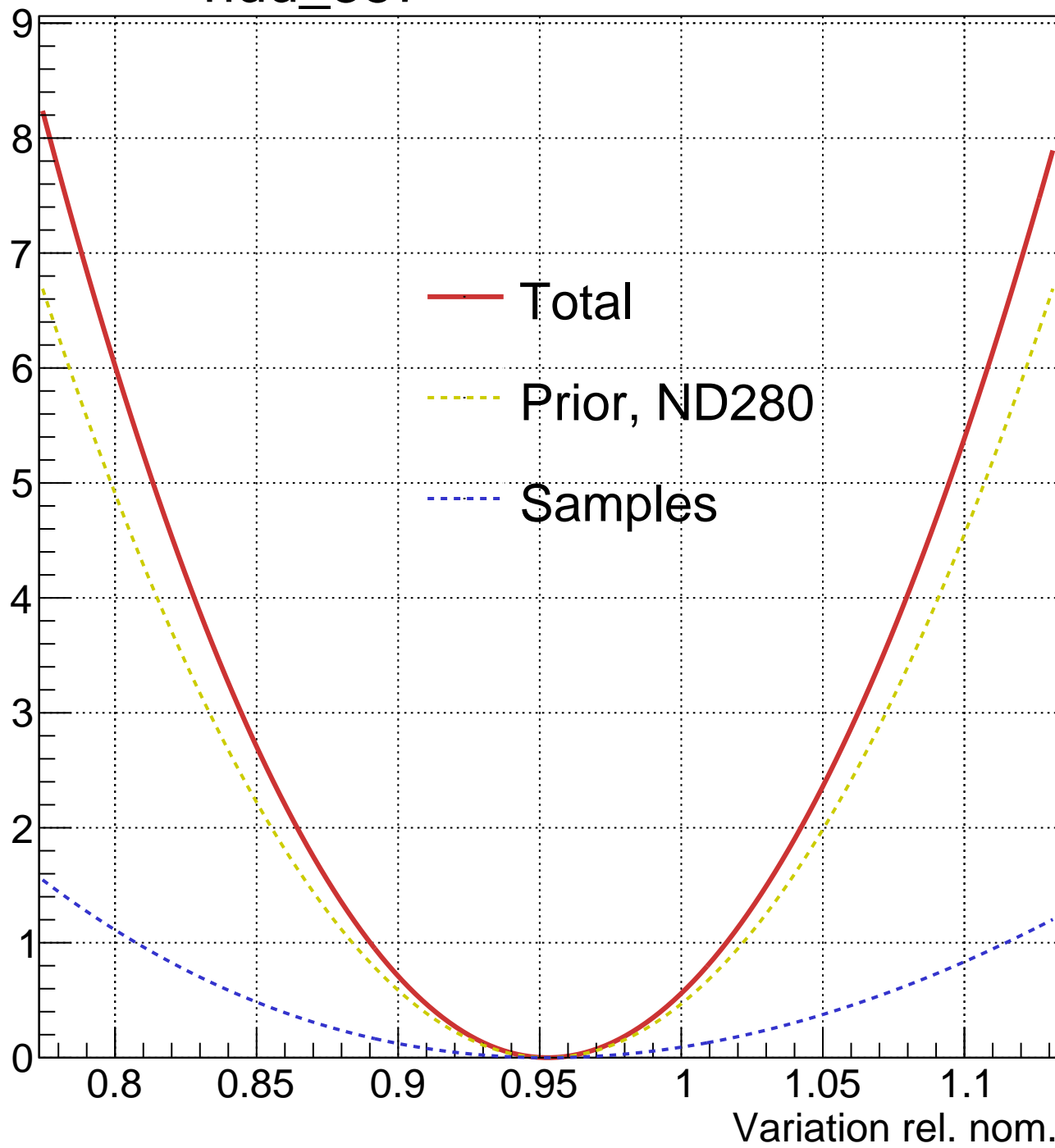
ndd_356

χ^2

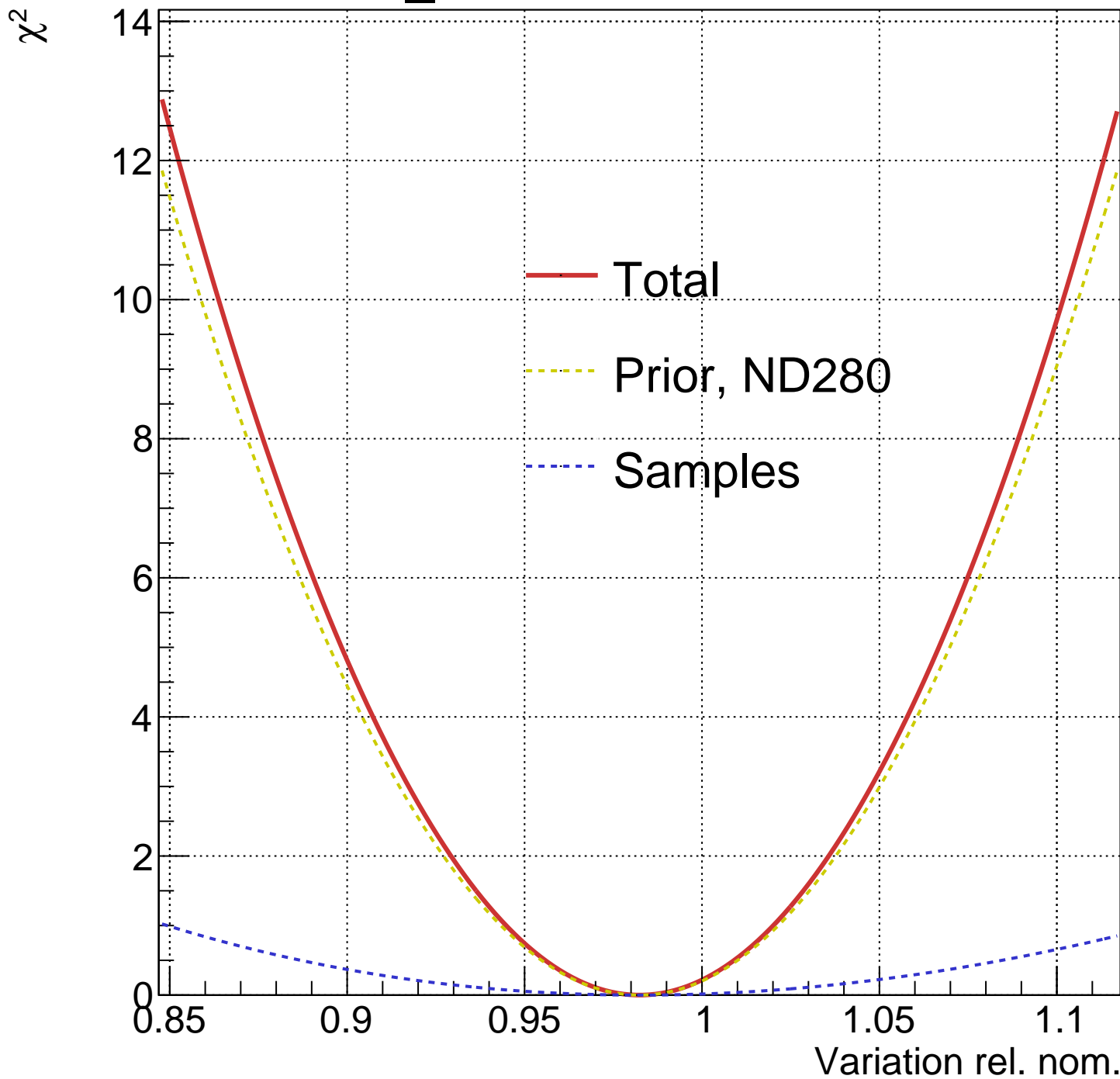


ndd_357

χ^2

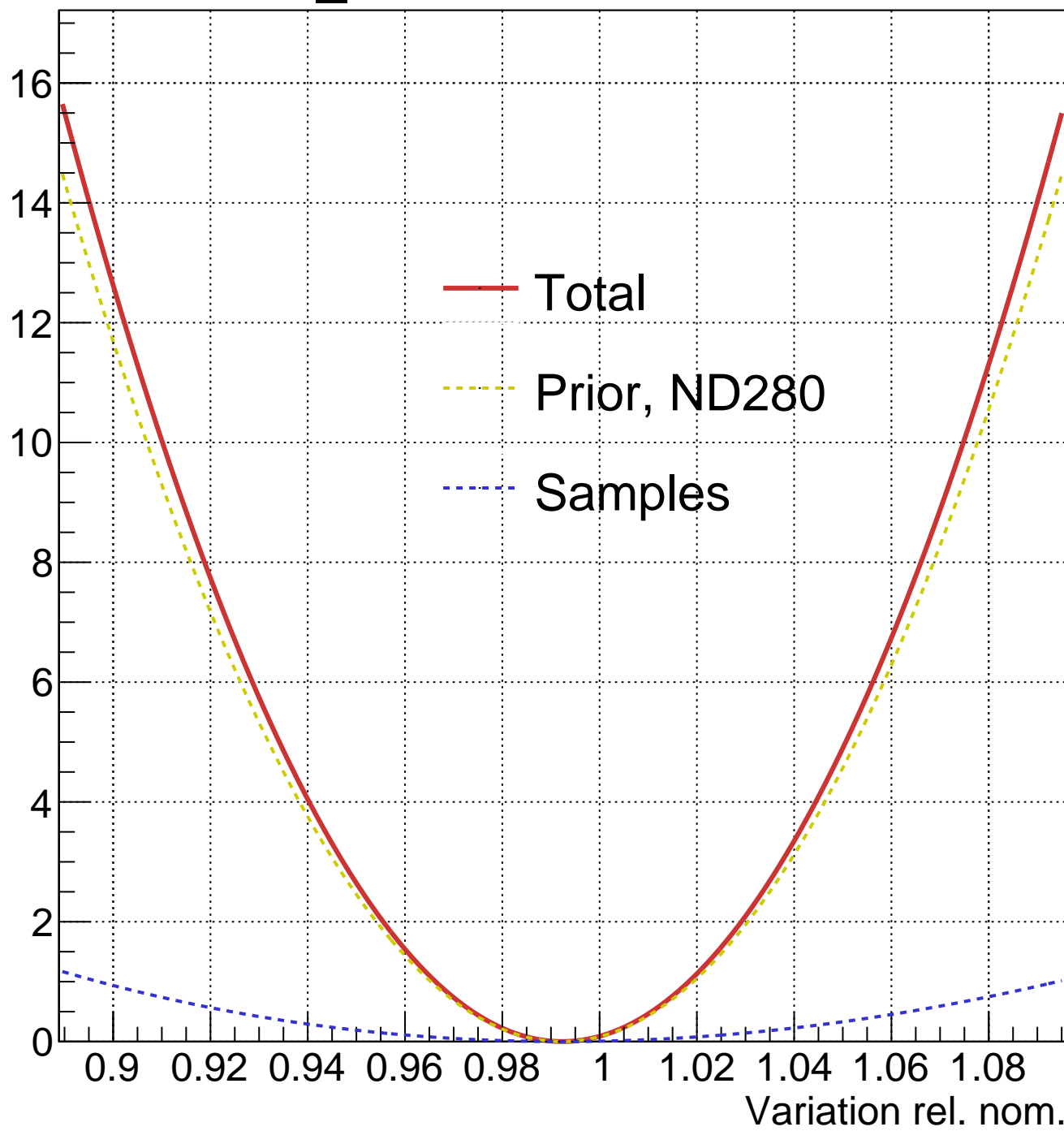


ndd_358

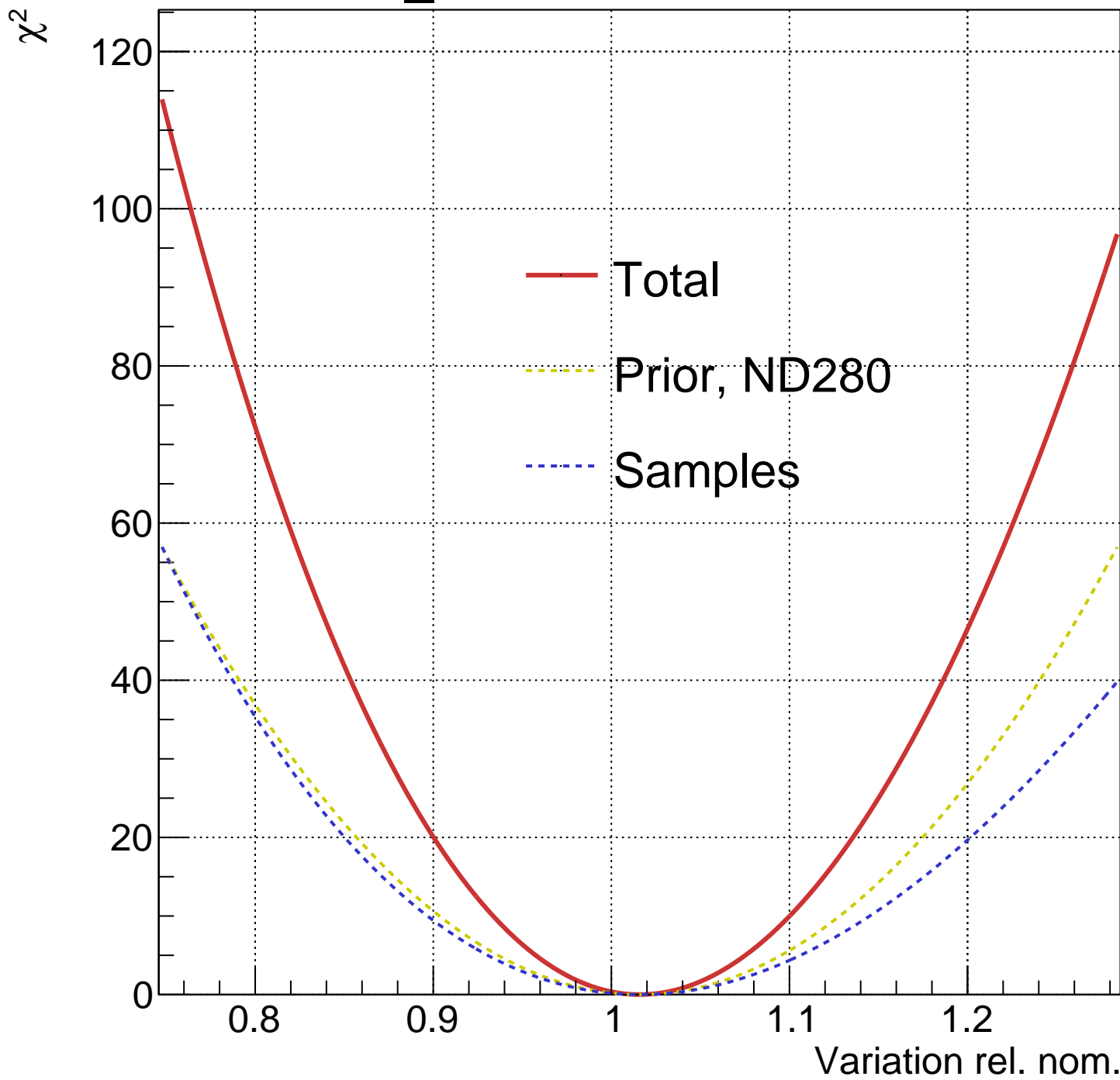


ndd_359

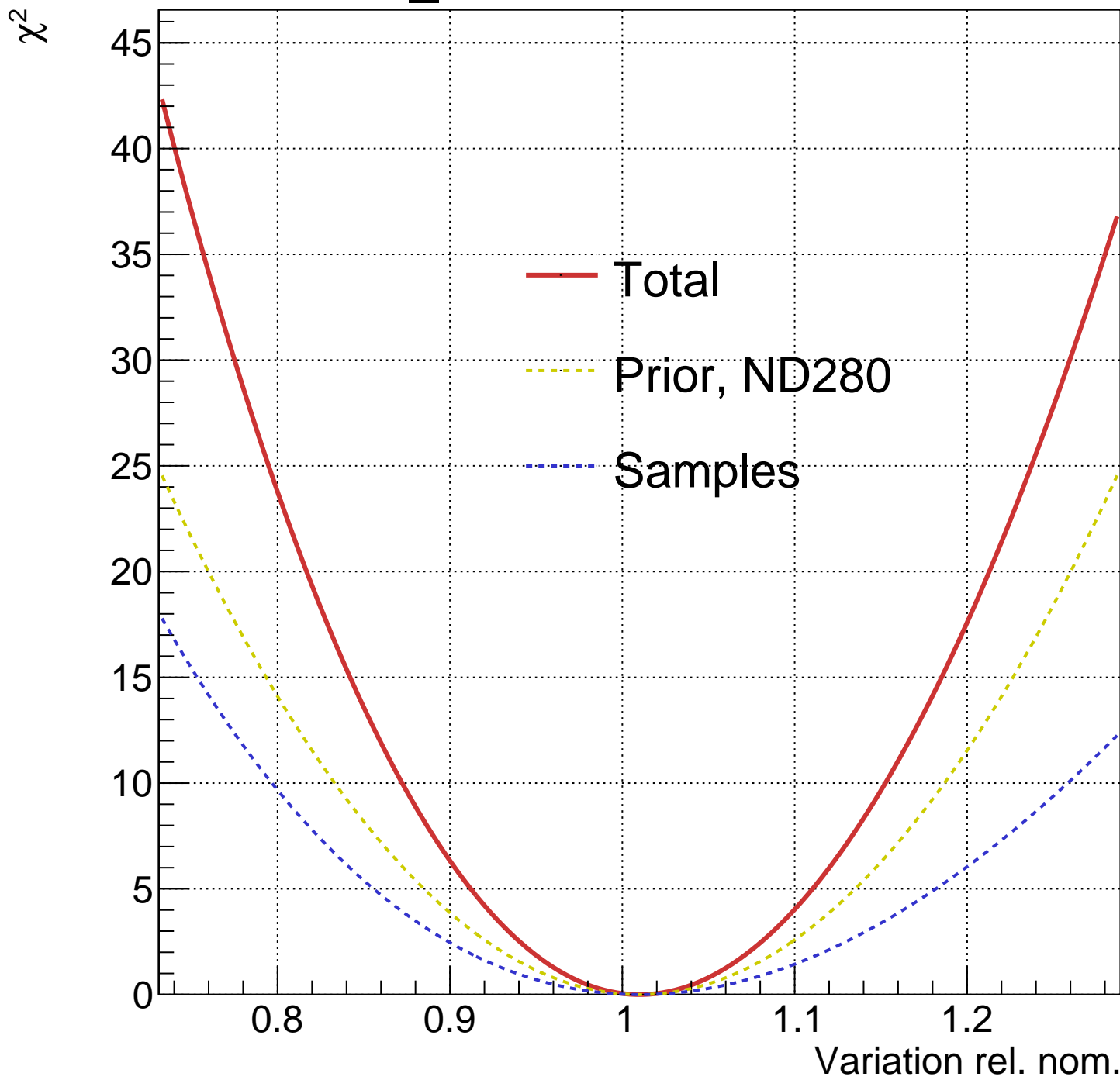
χ^2



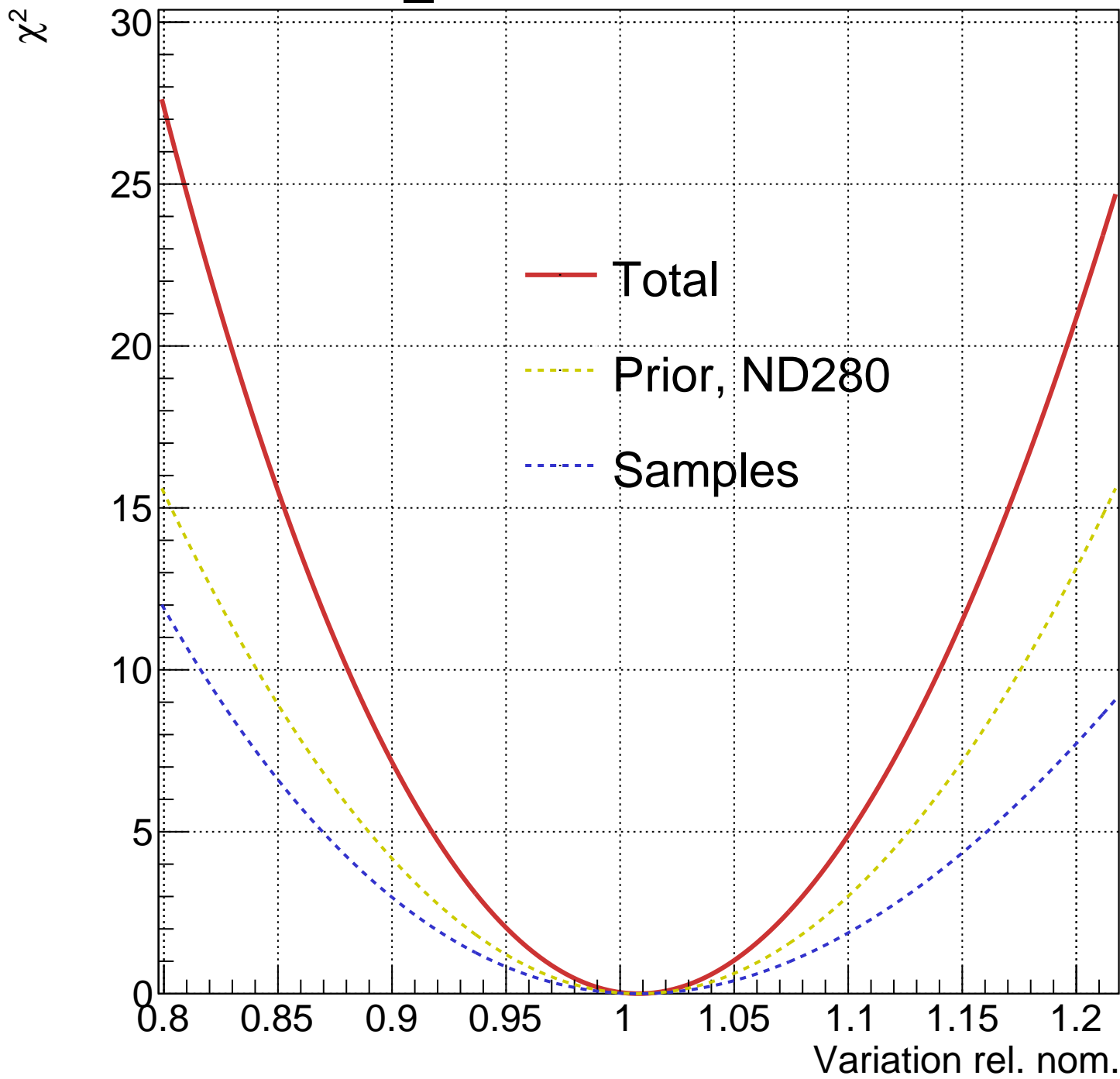
ndd_360



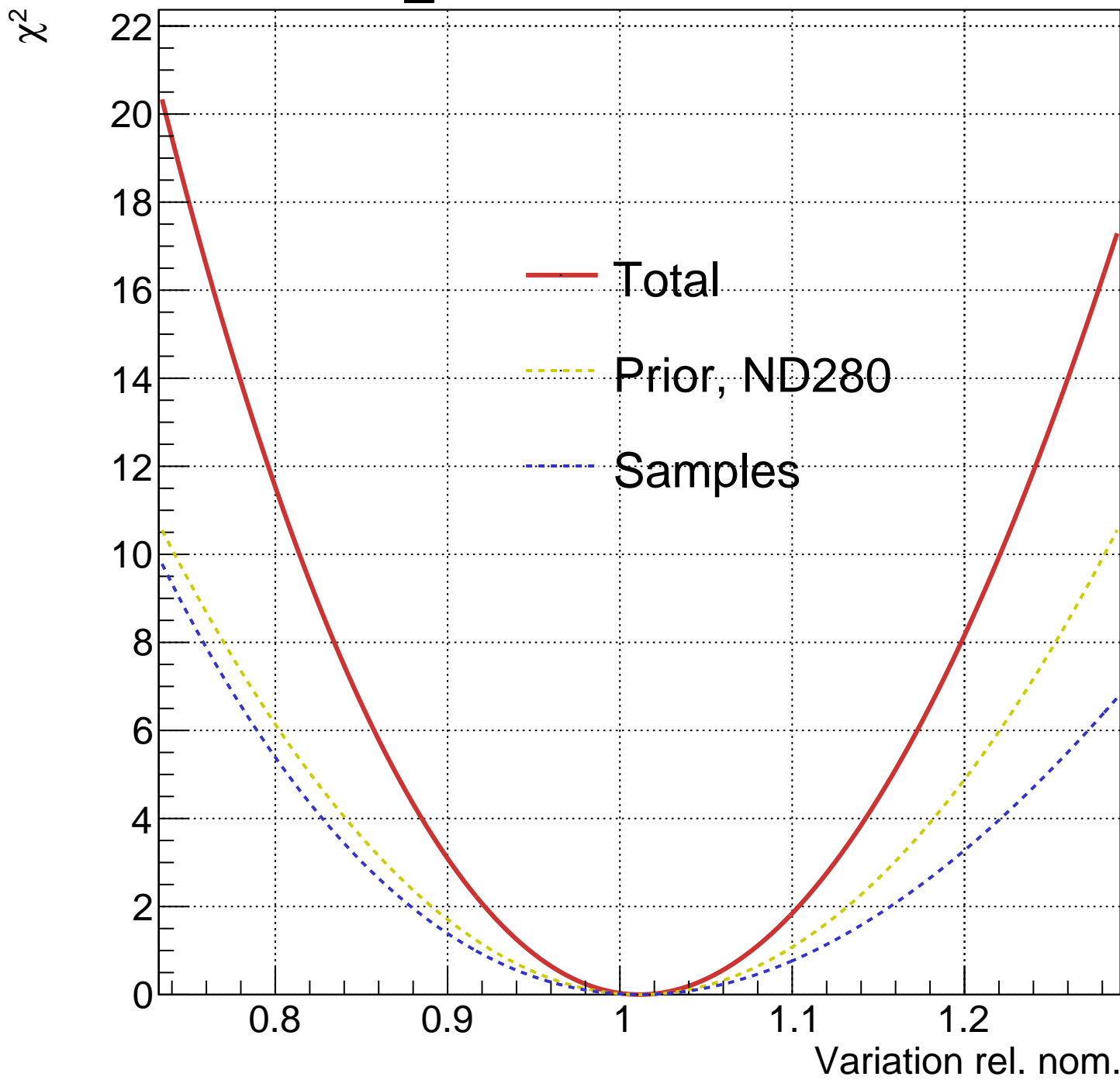
ndd_361



ndd_362

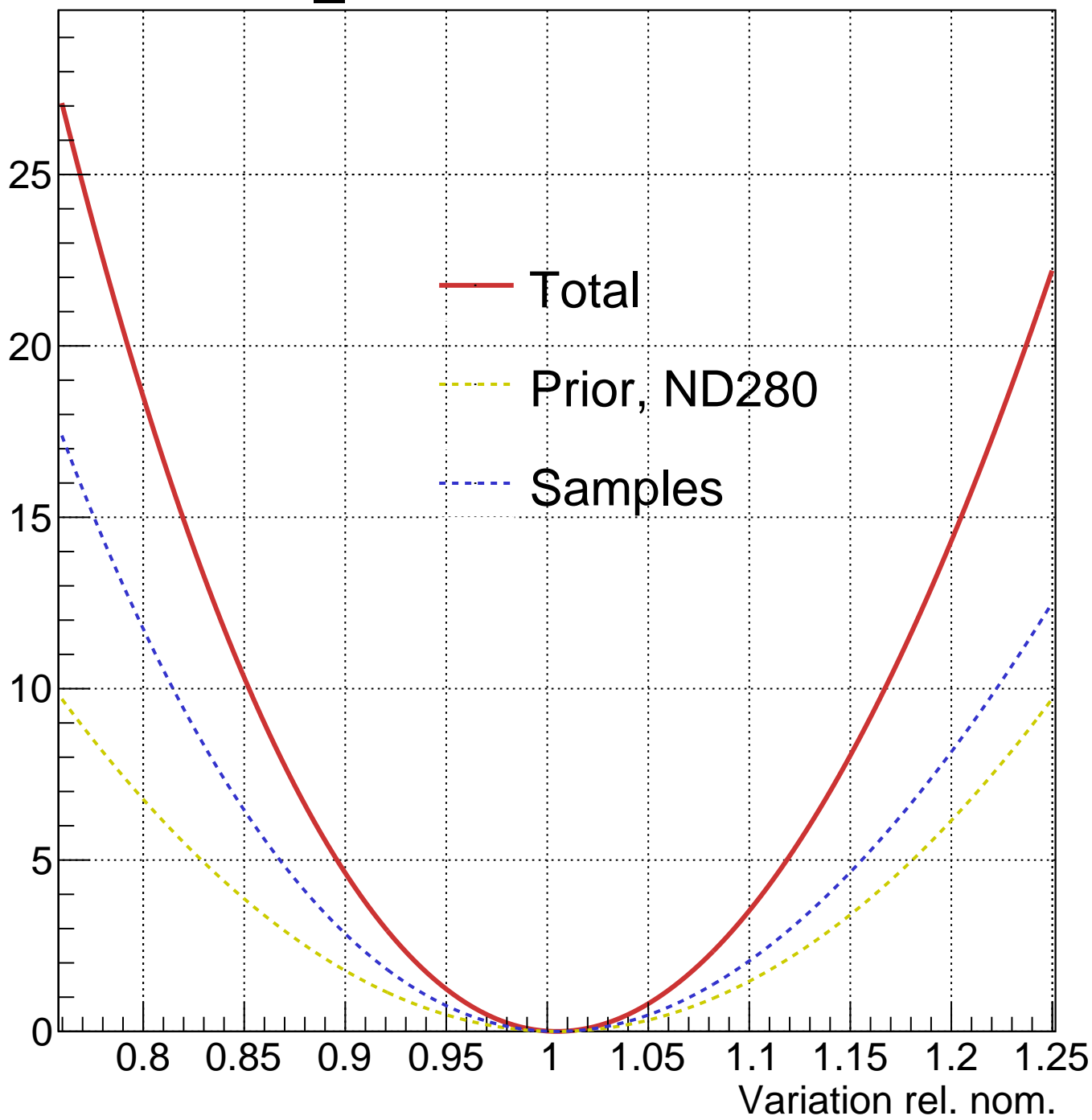


ndd_363



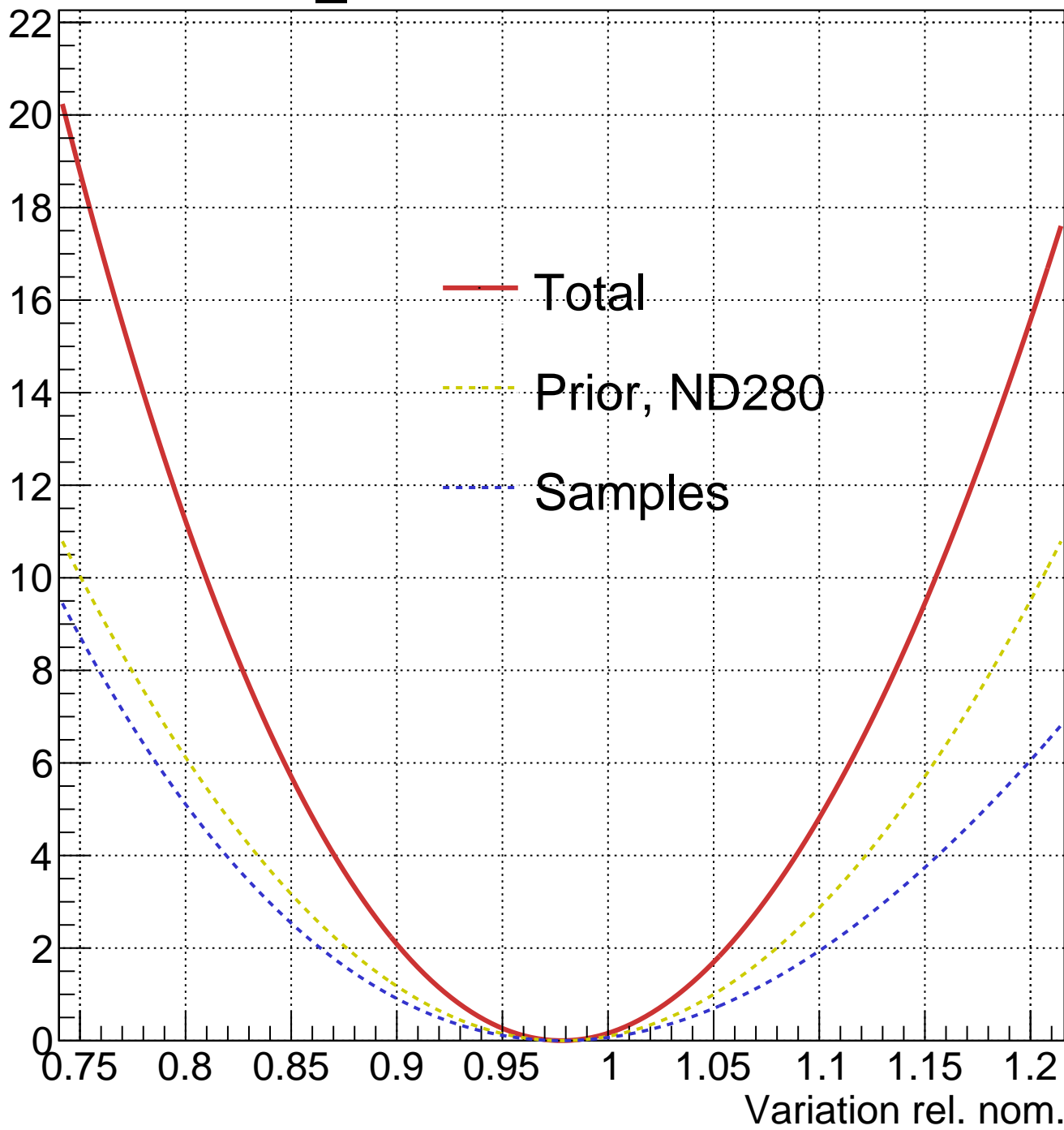
ndd_364

χ^2



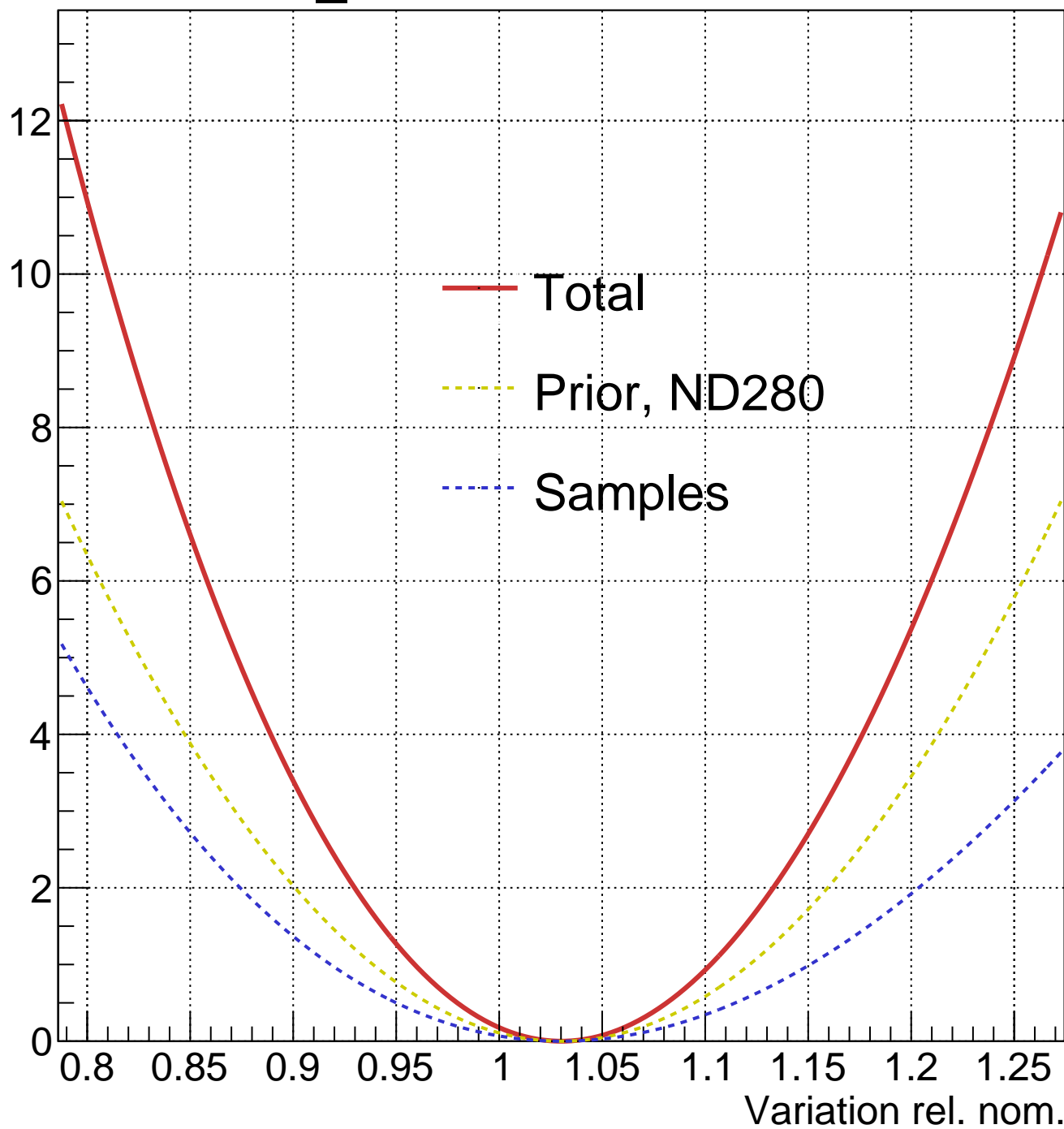
ndd_365

χ^2

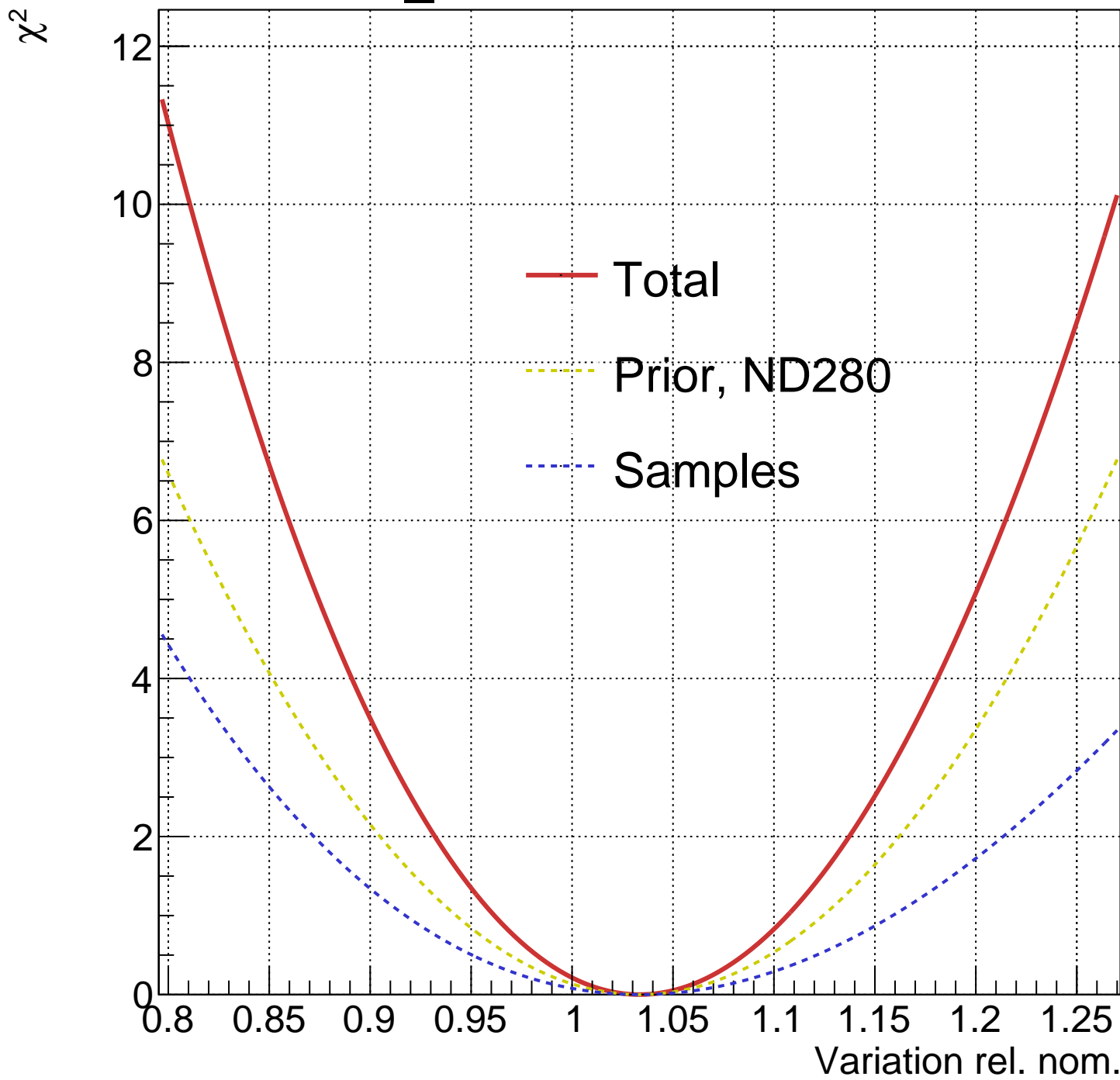


ndd_366

χ^2

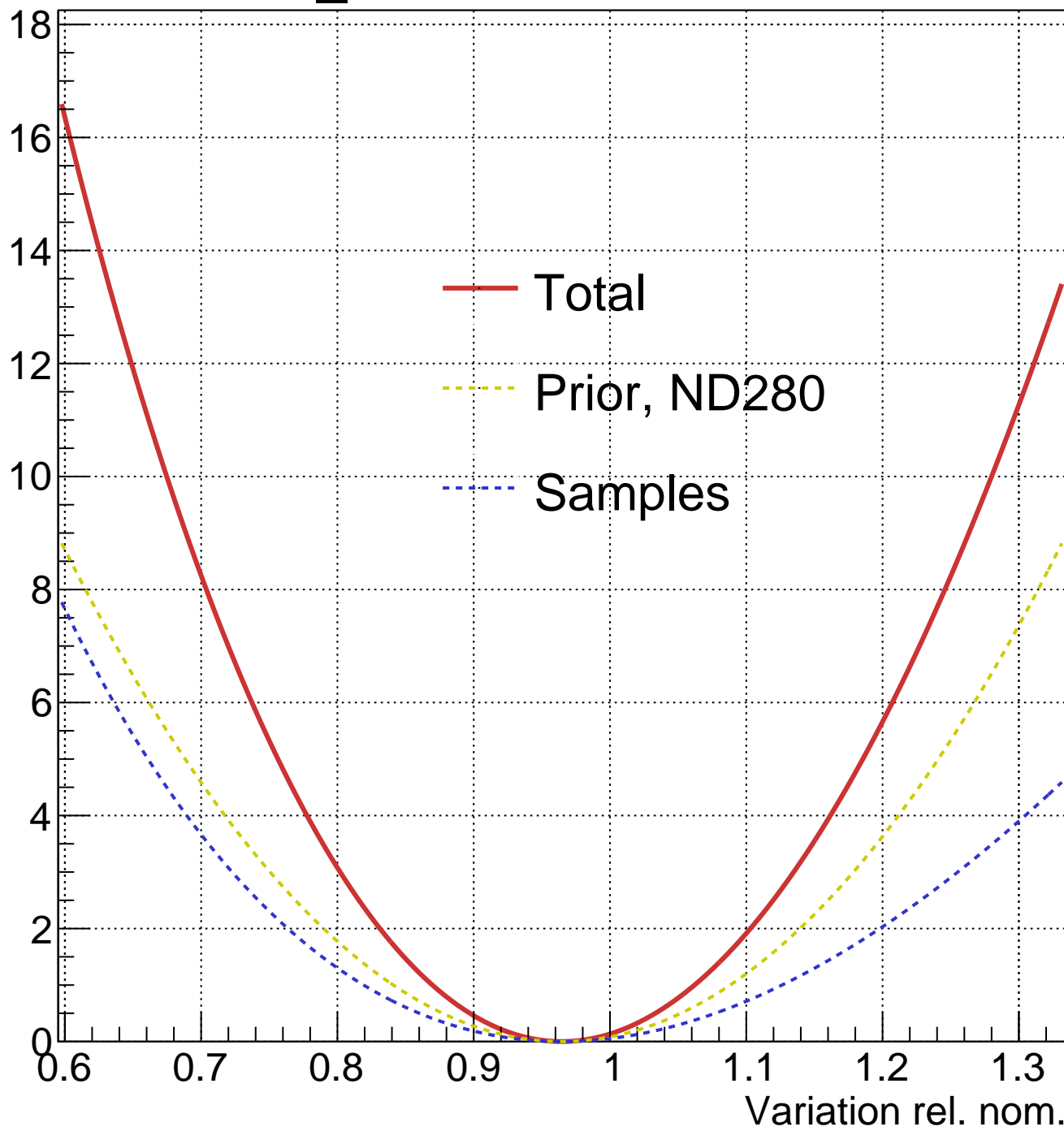


ndd_367



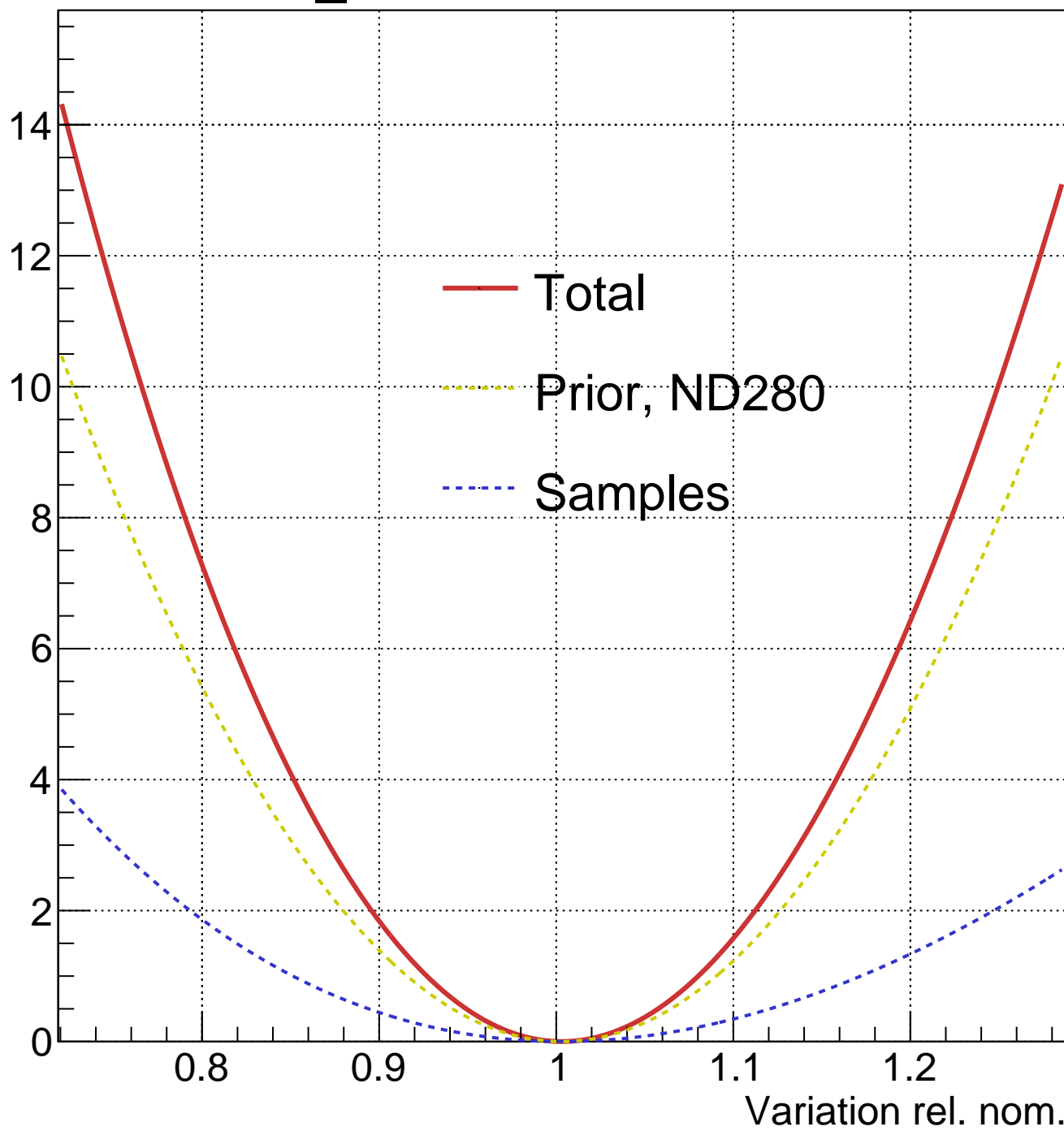
ndd_368

χ^2



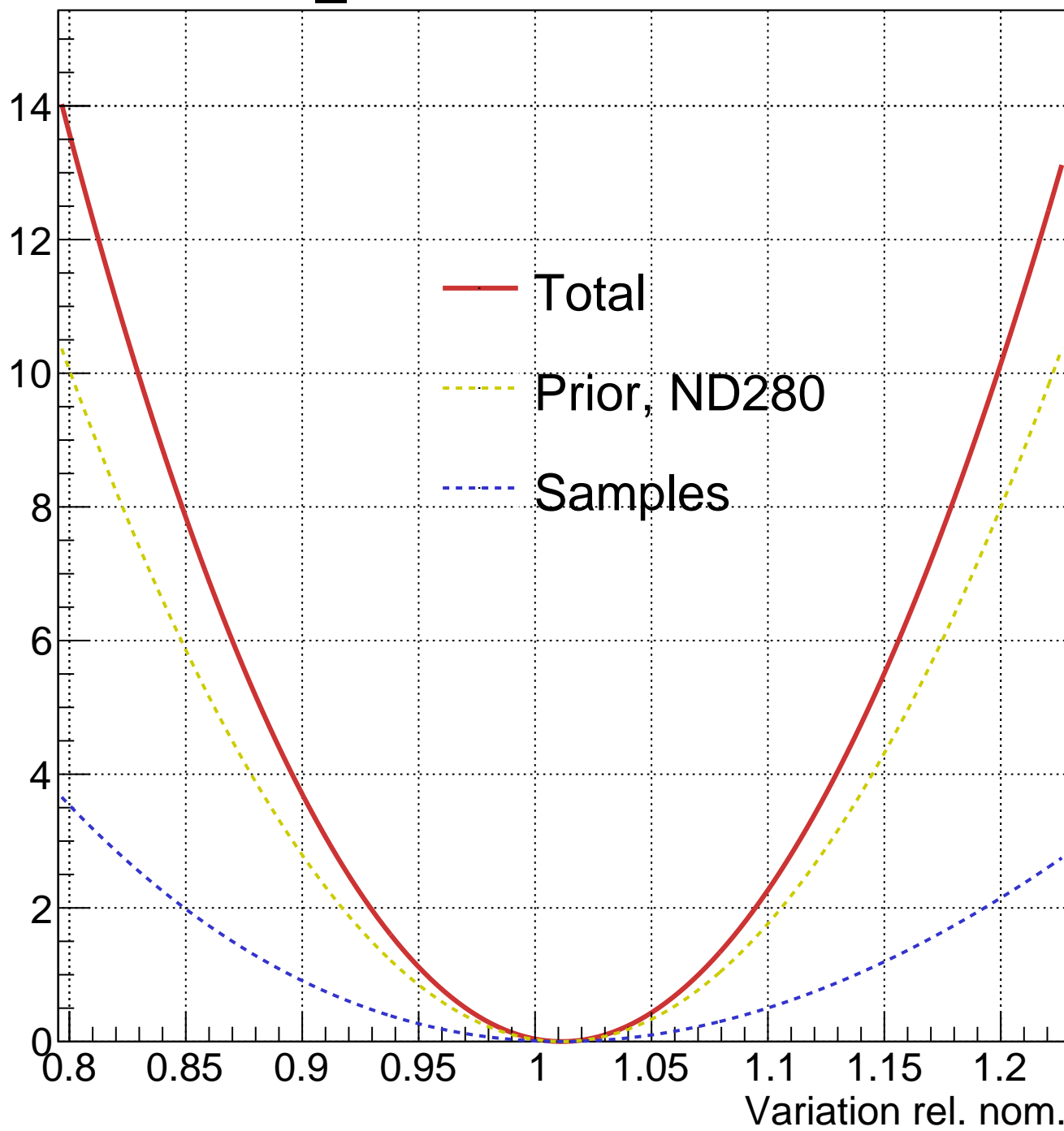
ndd_369

χ^2



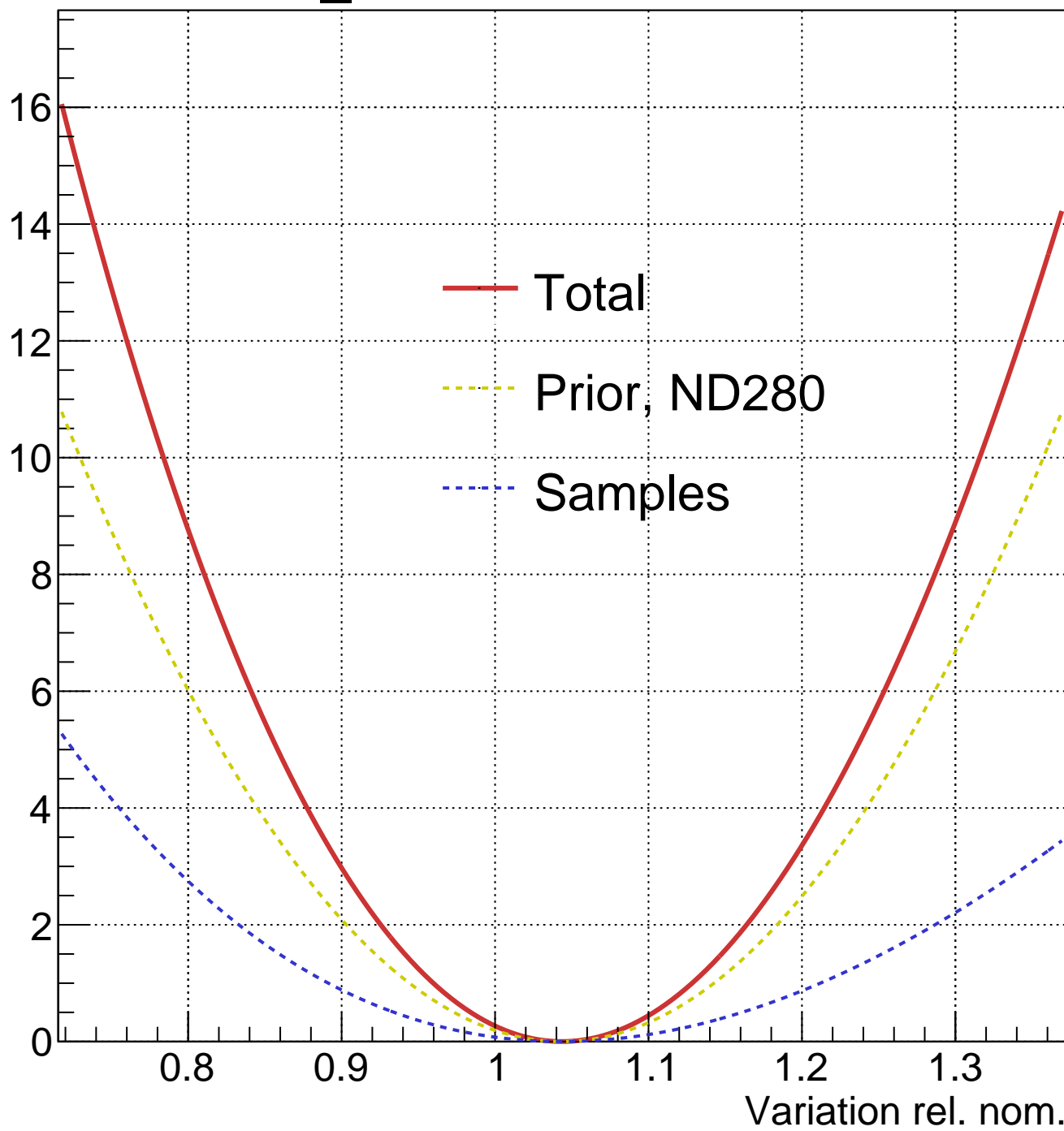
ndd_370

χ^2

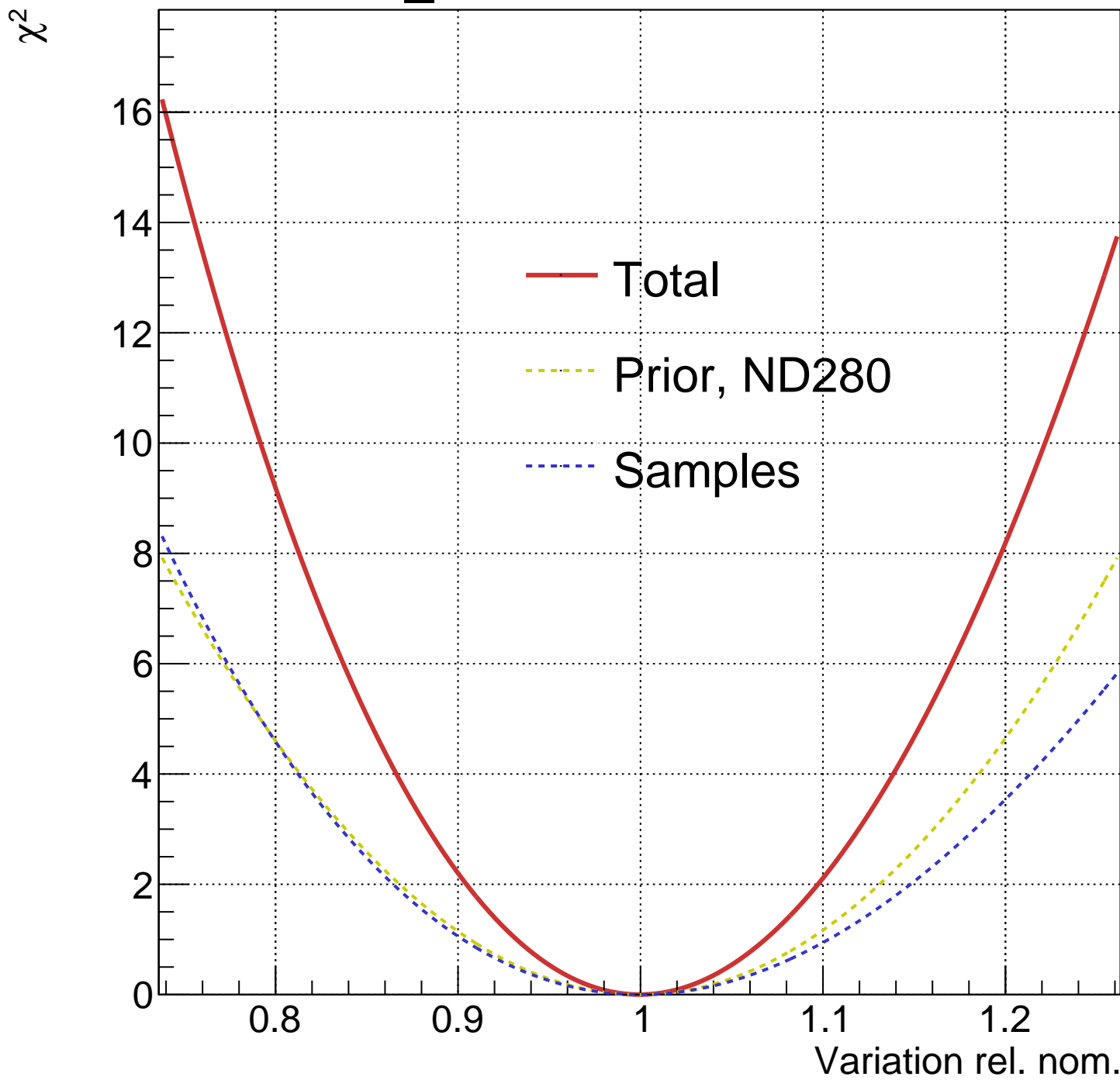


ndd_371

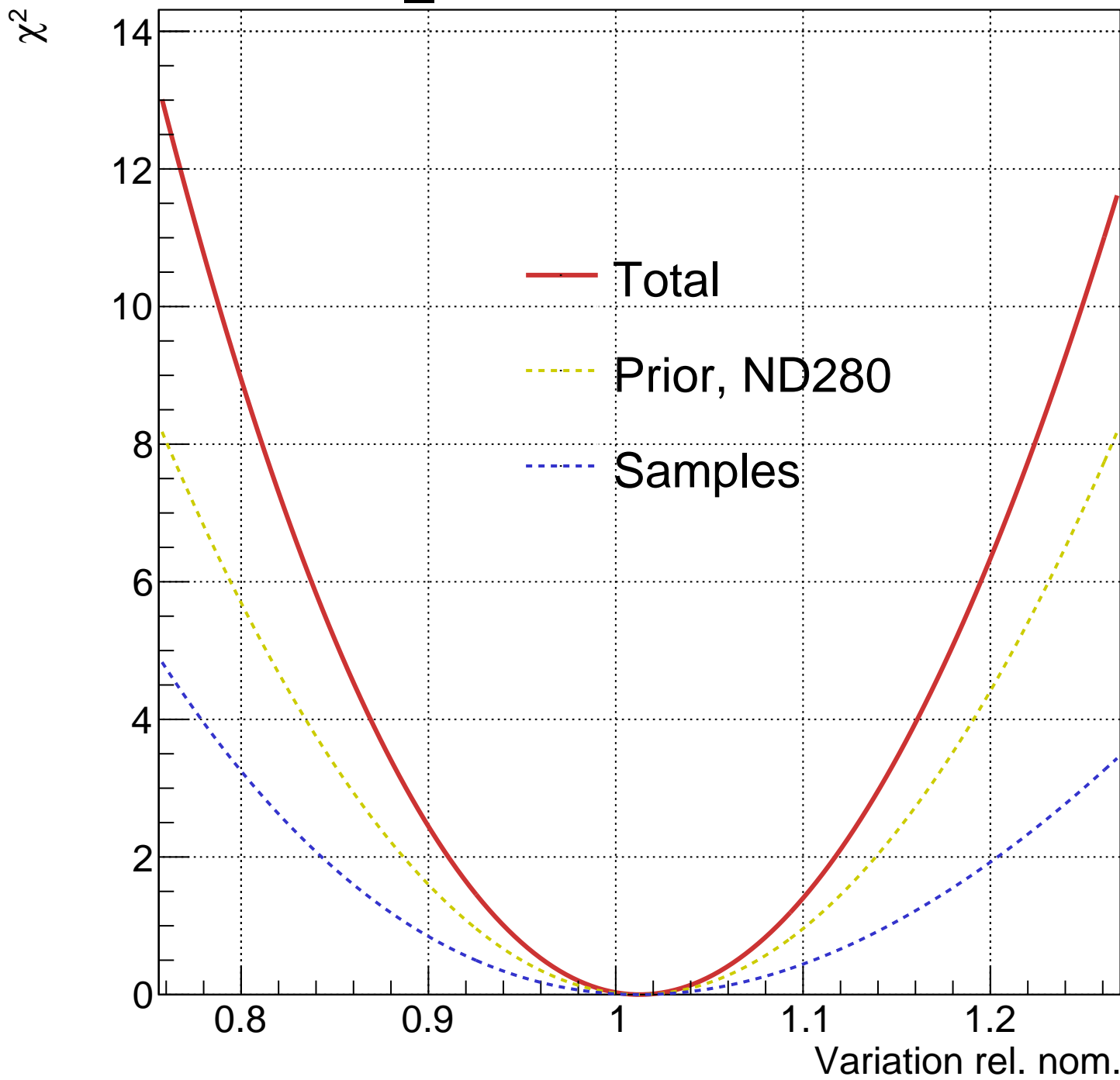
χ^2



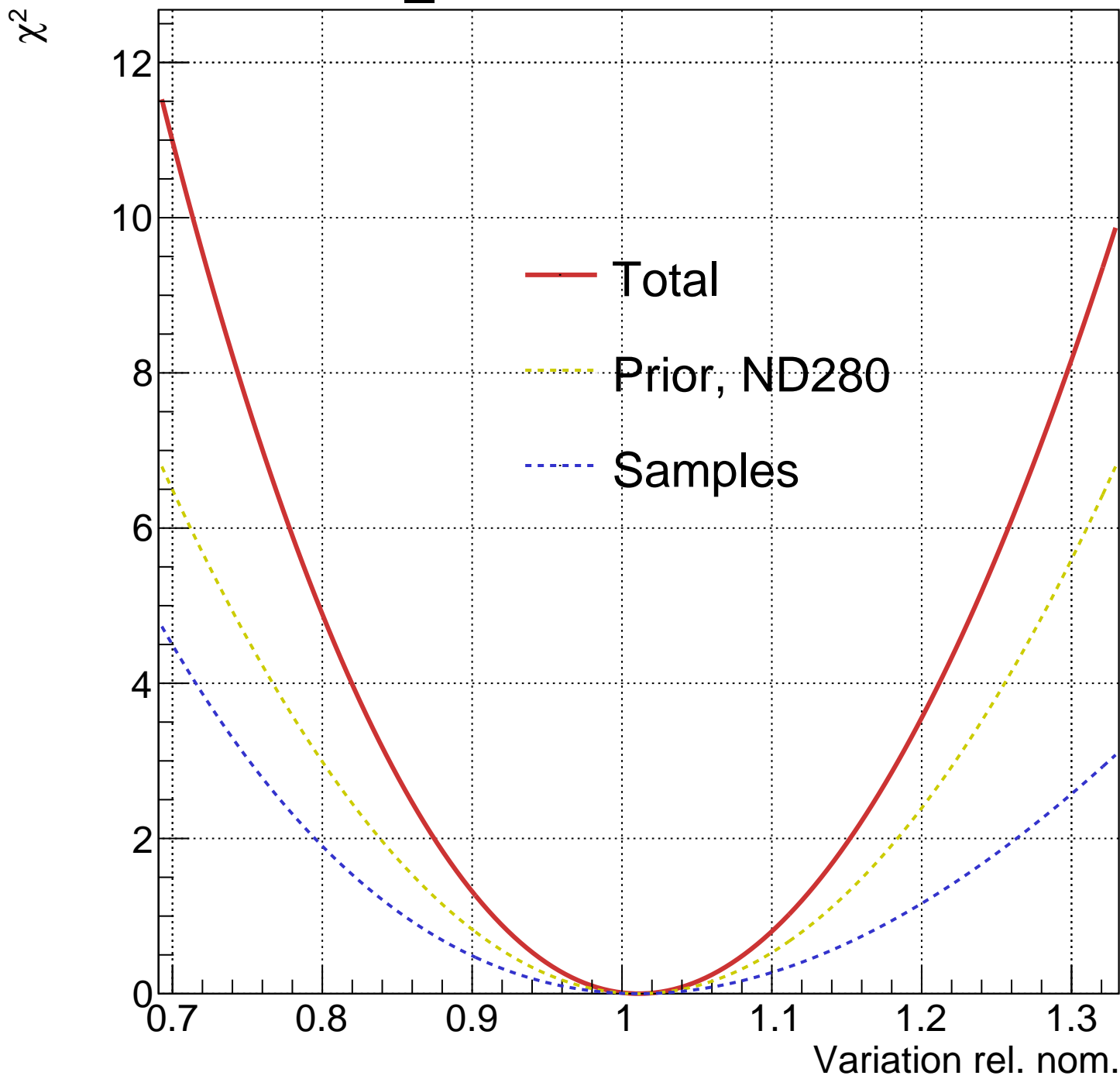
ndd_372



ndd_373

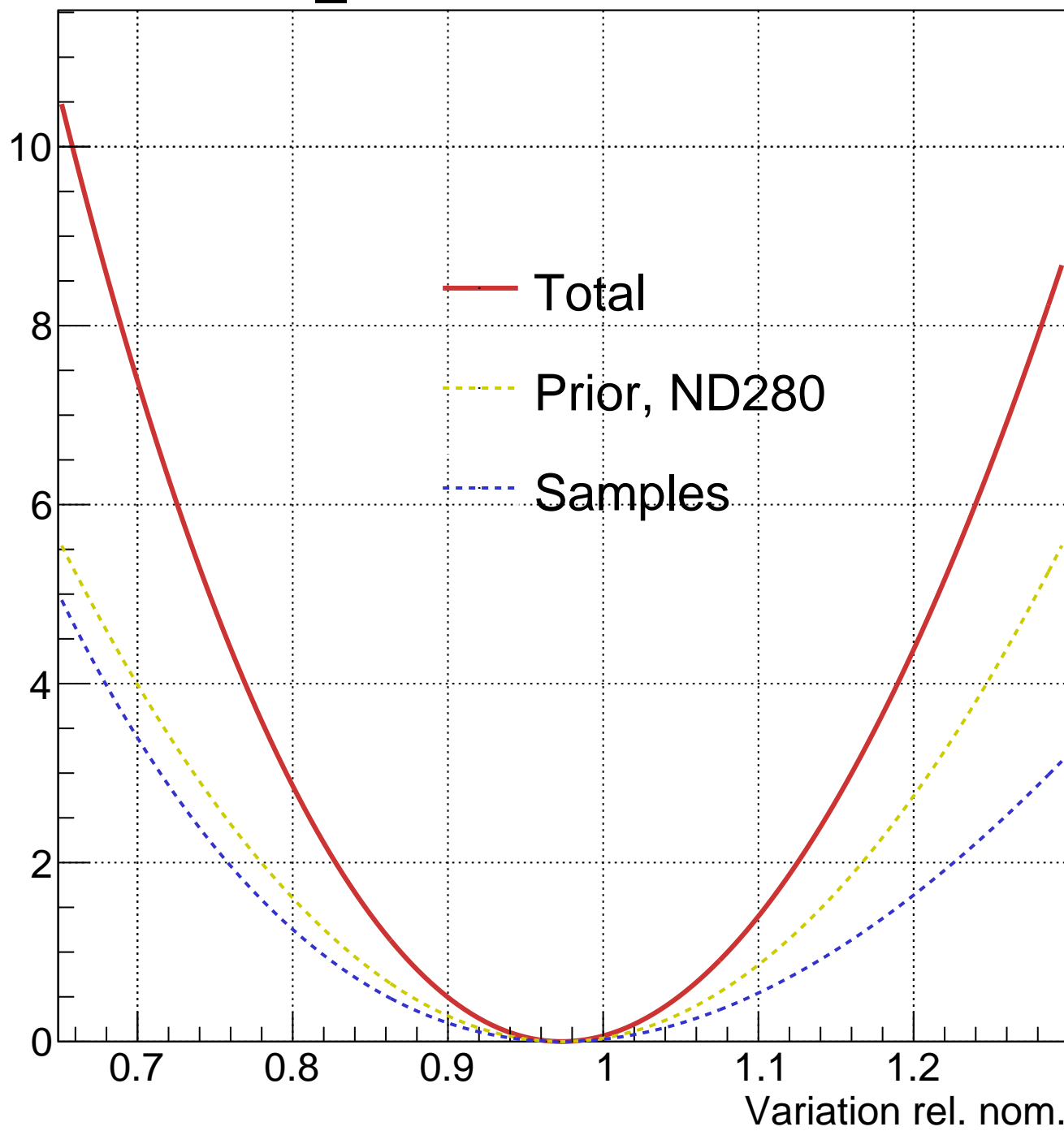


ndd_374

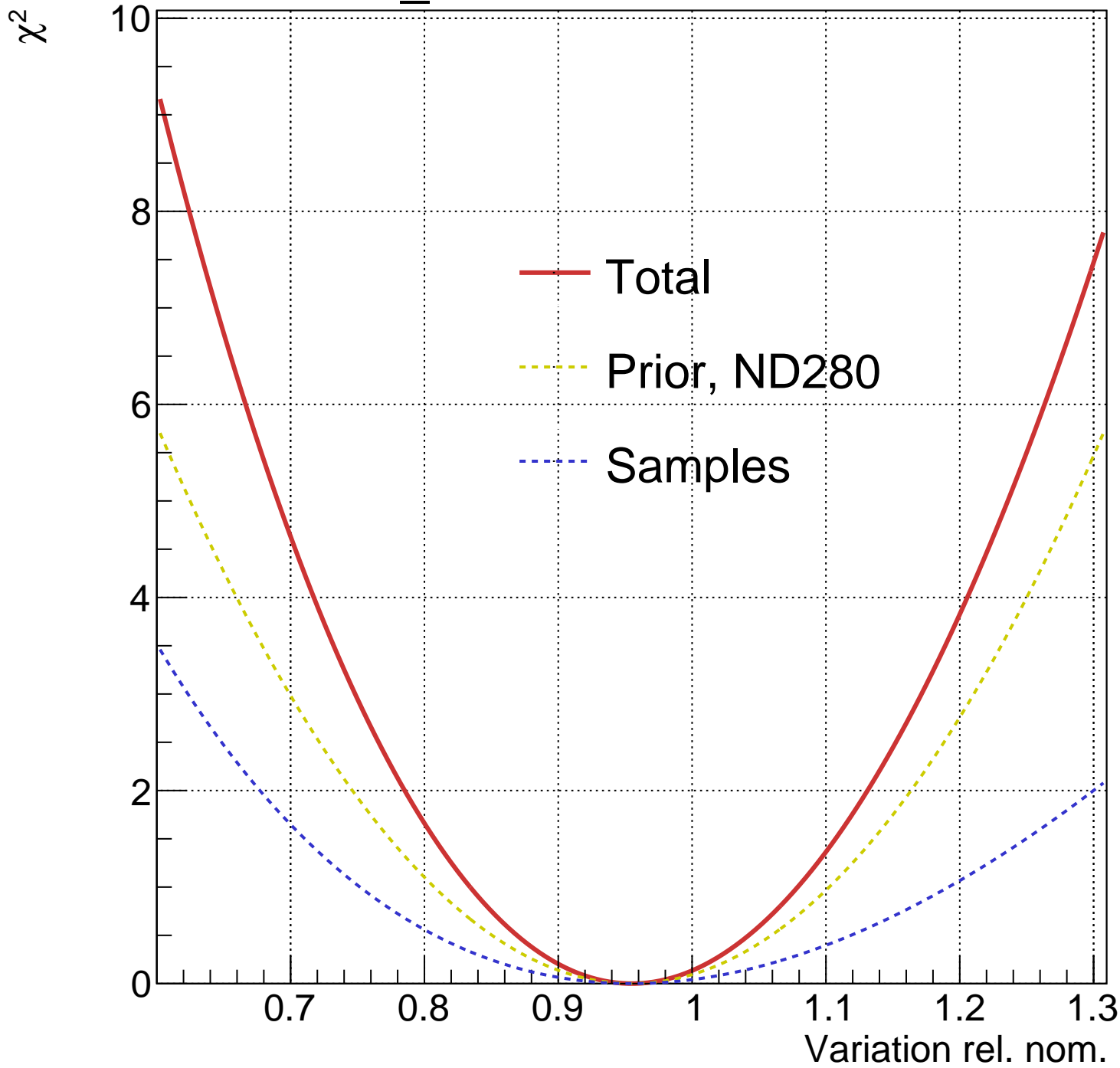


ndd_375

χ^2

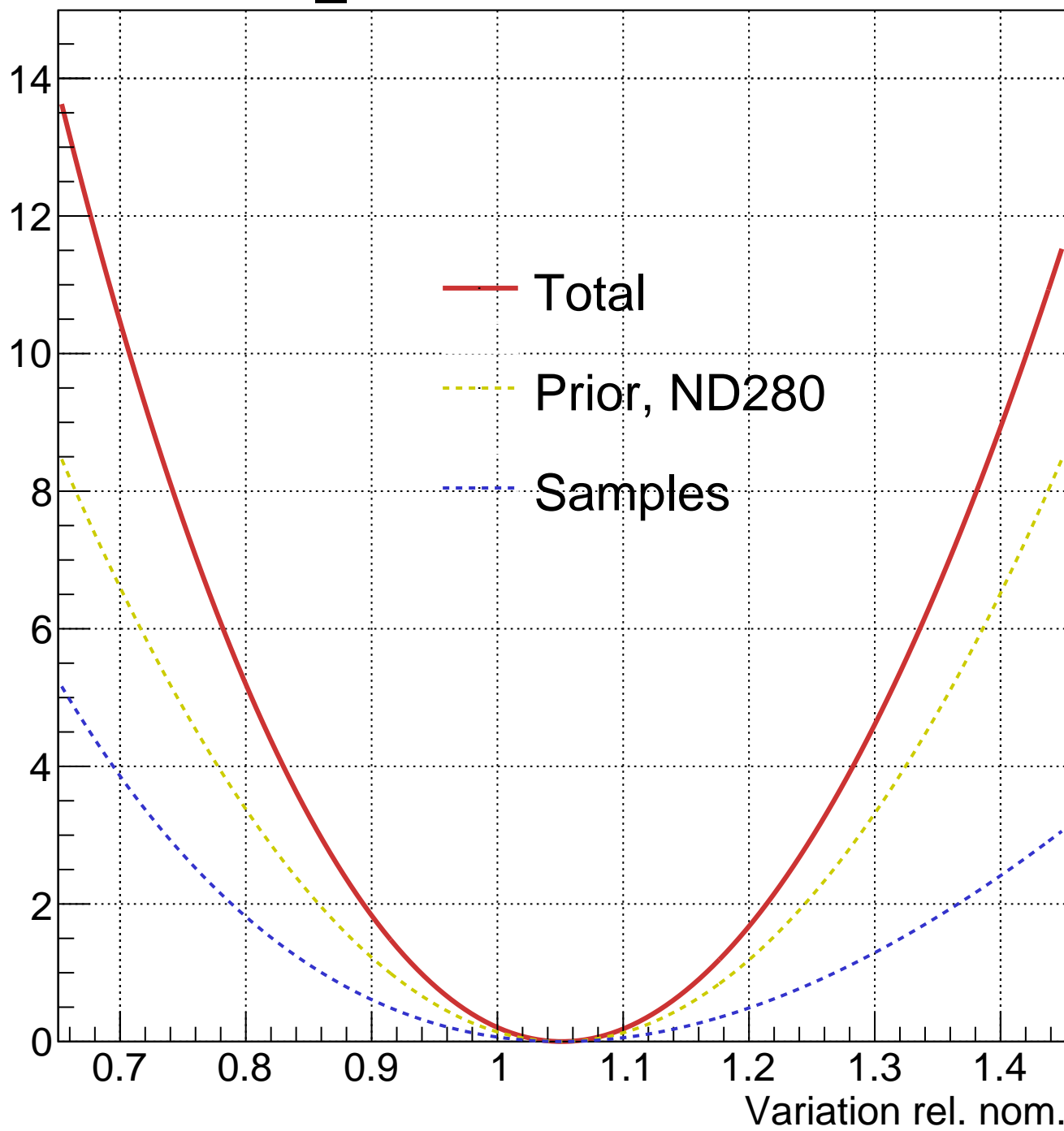


ndd_376

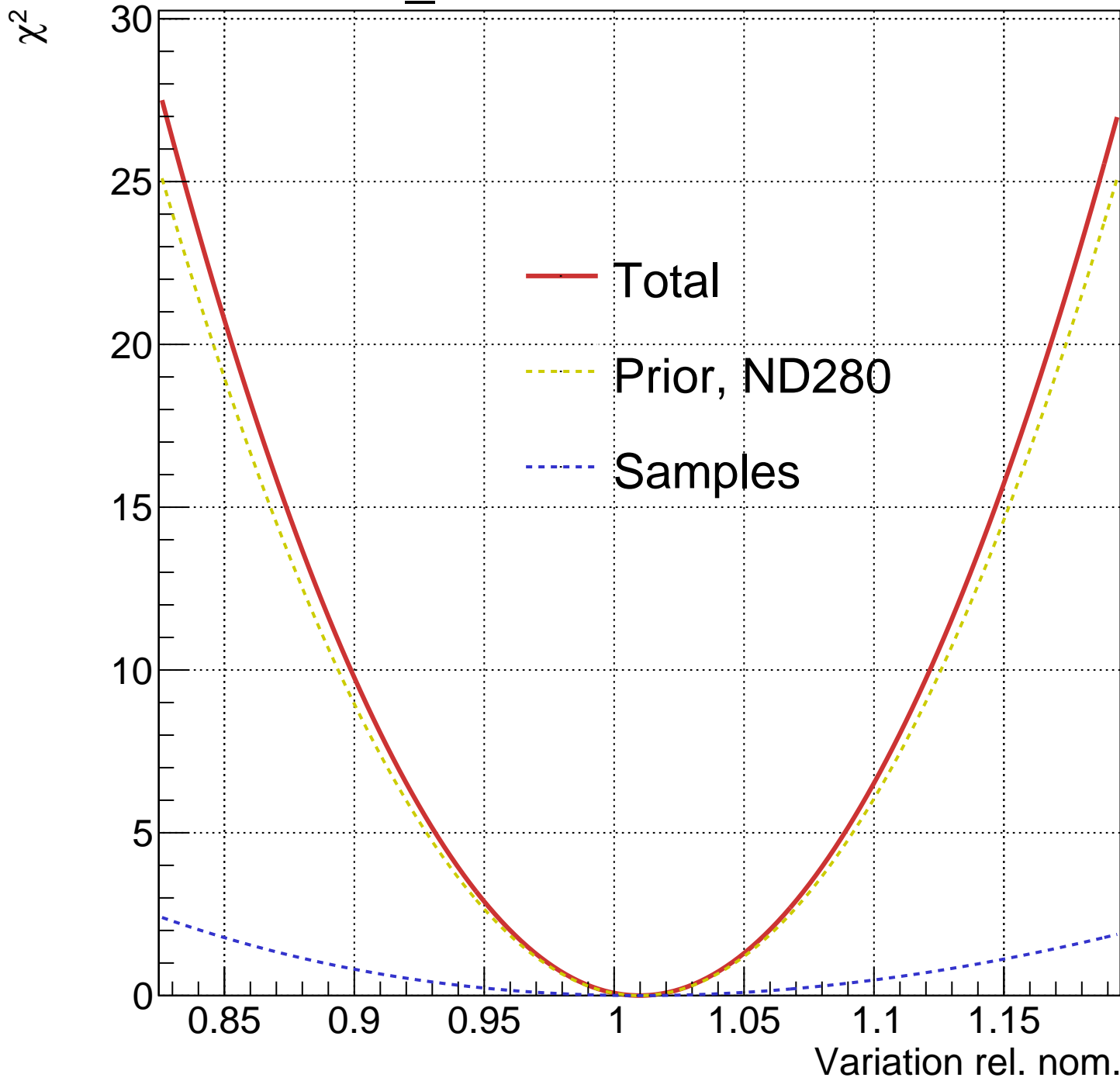


ndd_377

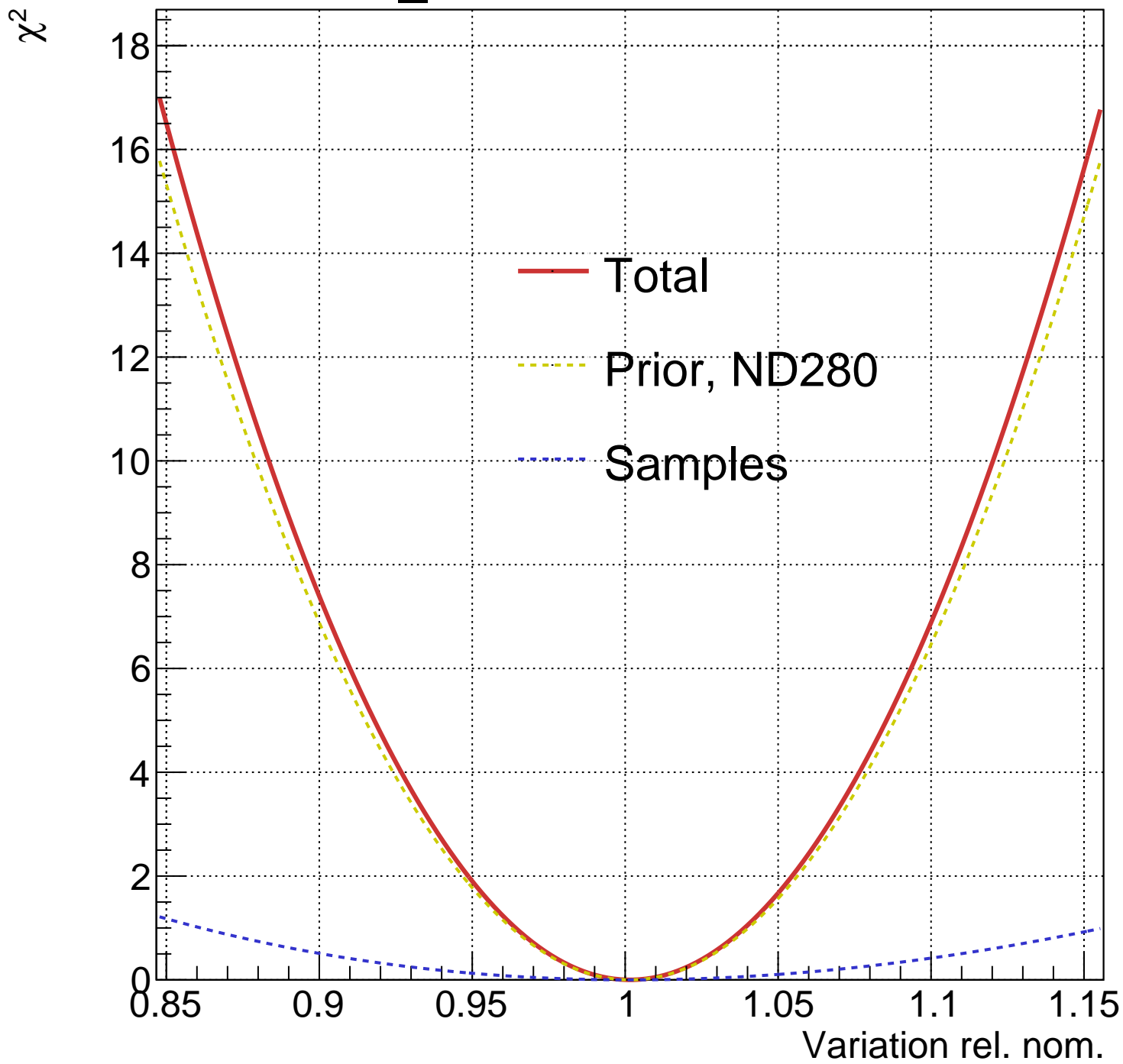
χ^2



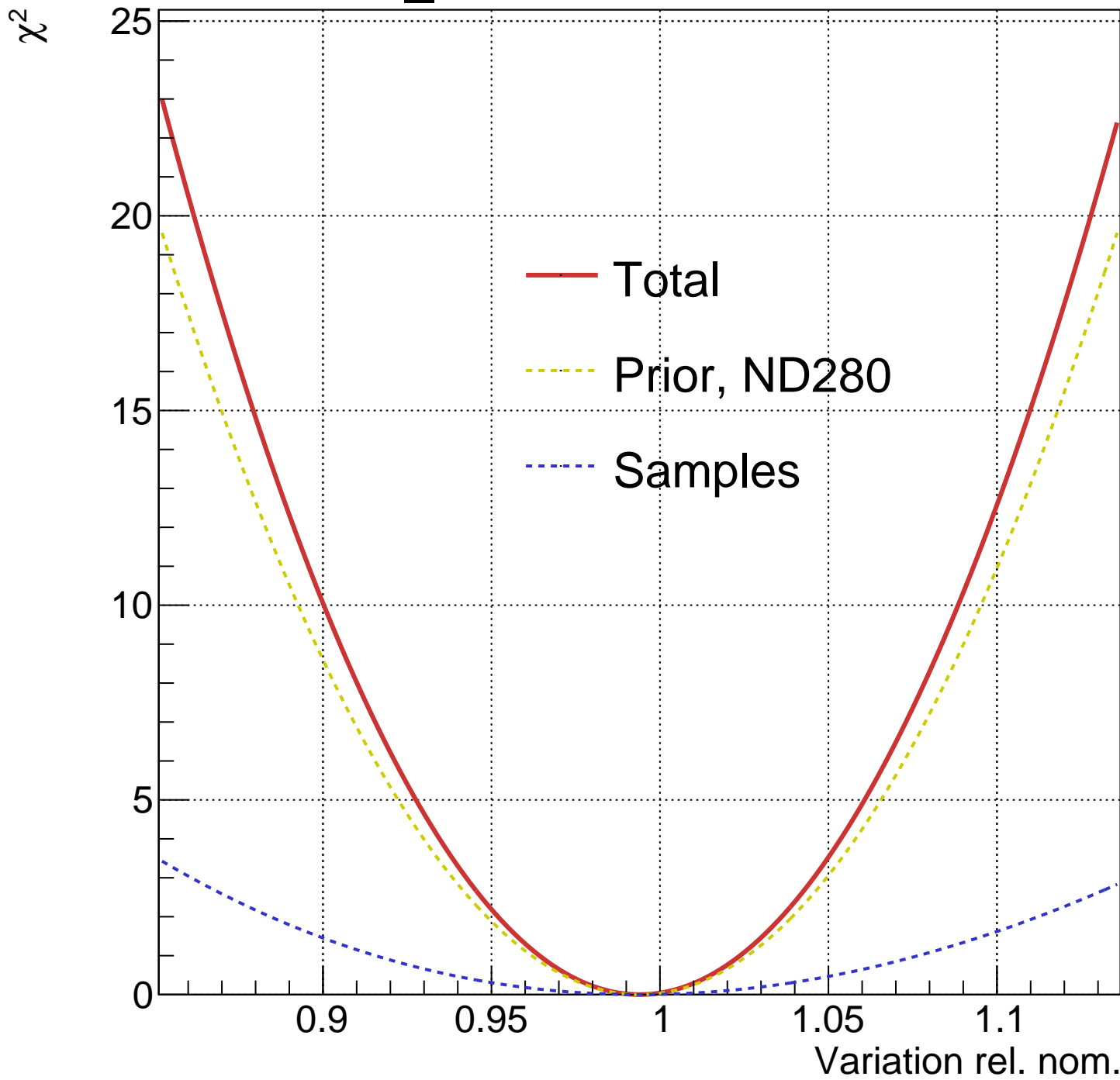
ndd_378



ndd_379

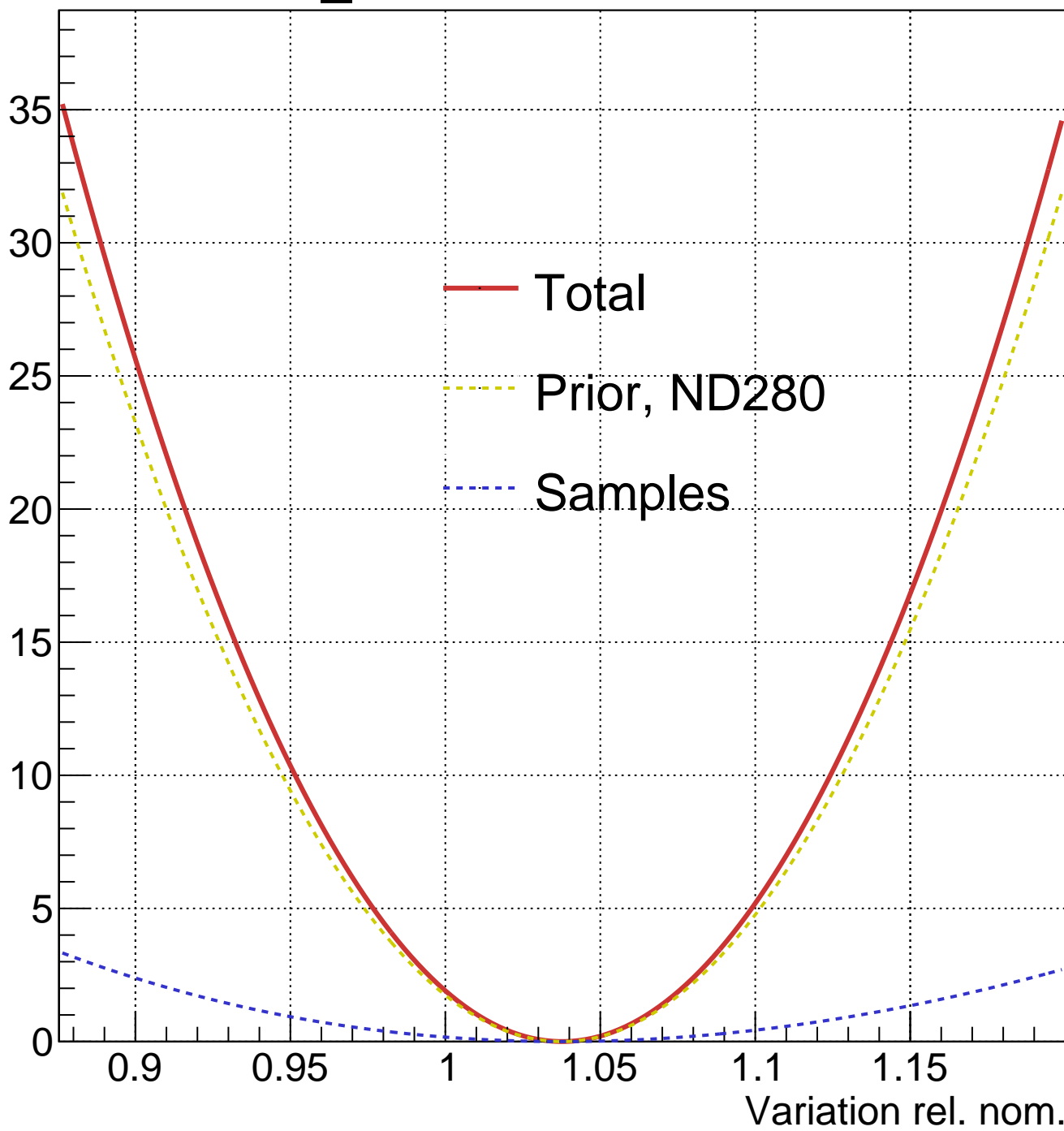


ndd_380

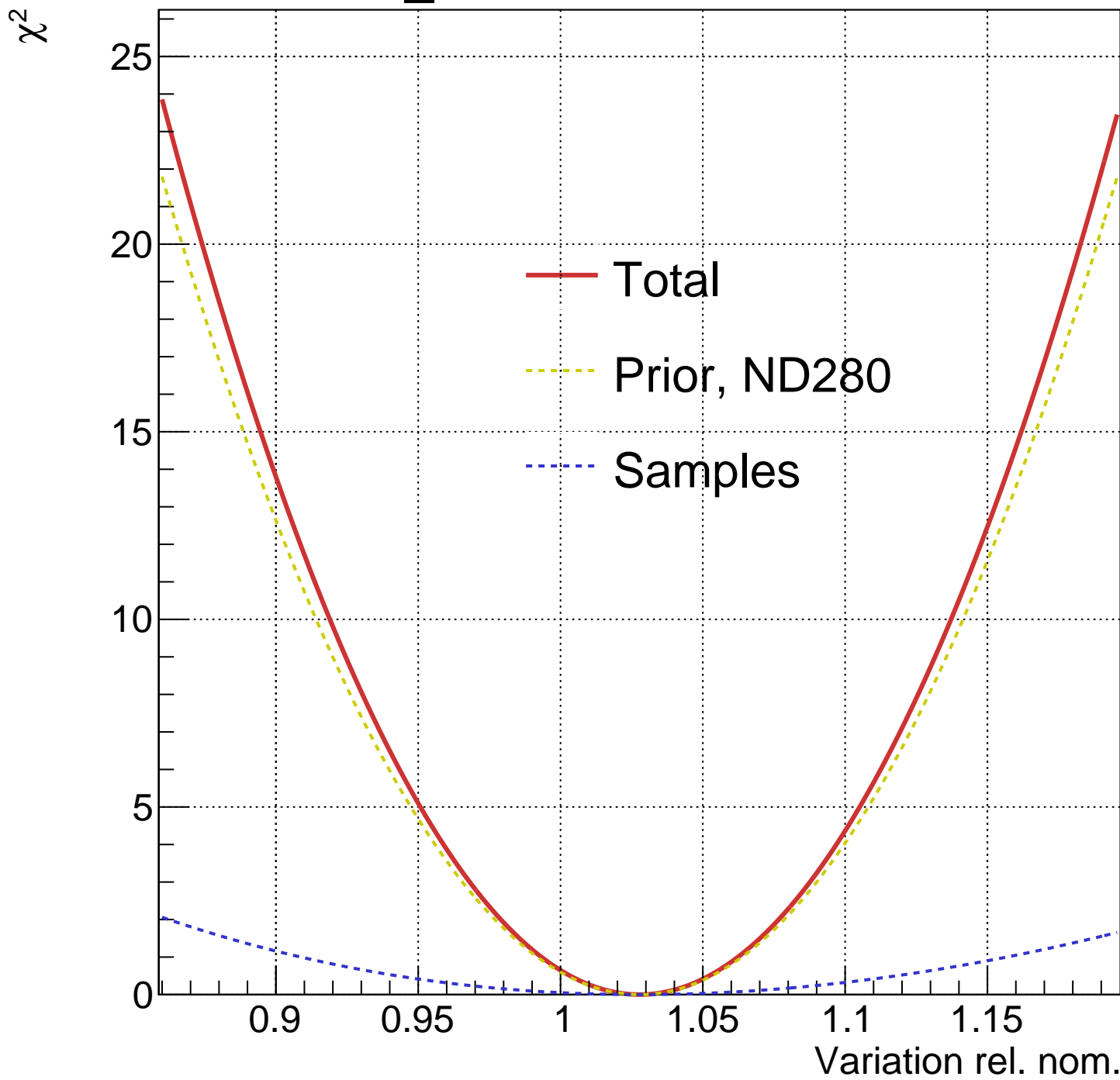


ndd_381

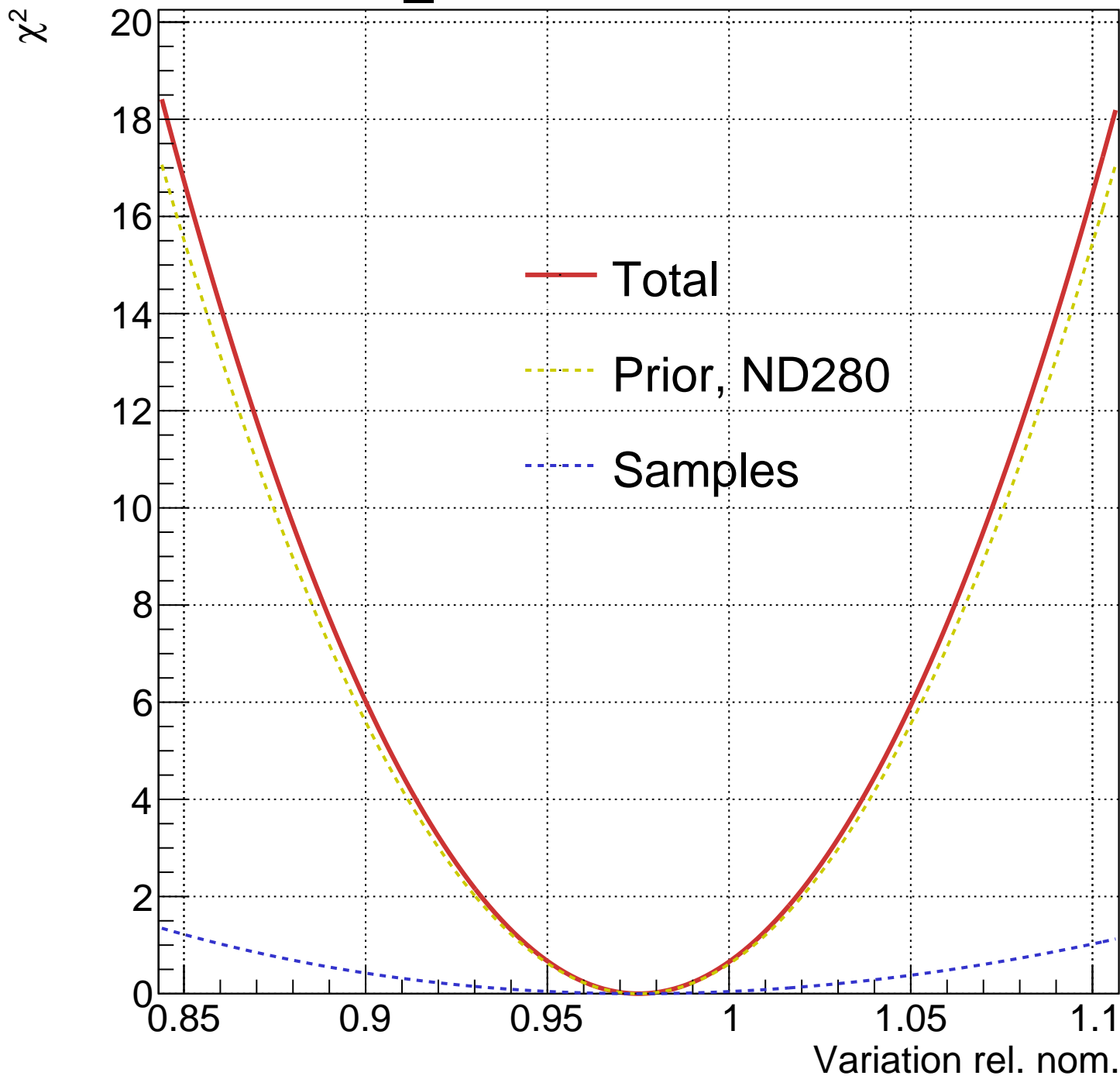
χ^2



ndd_382

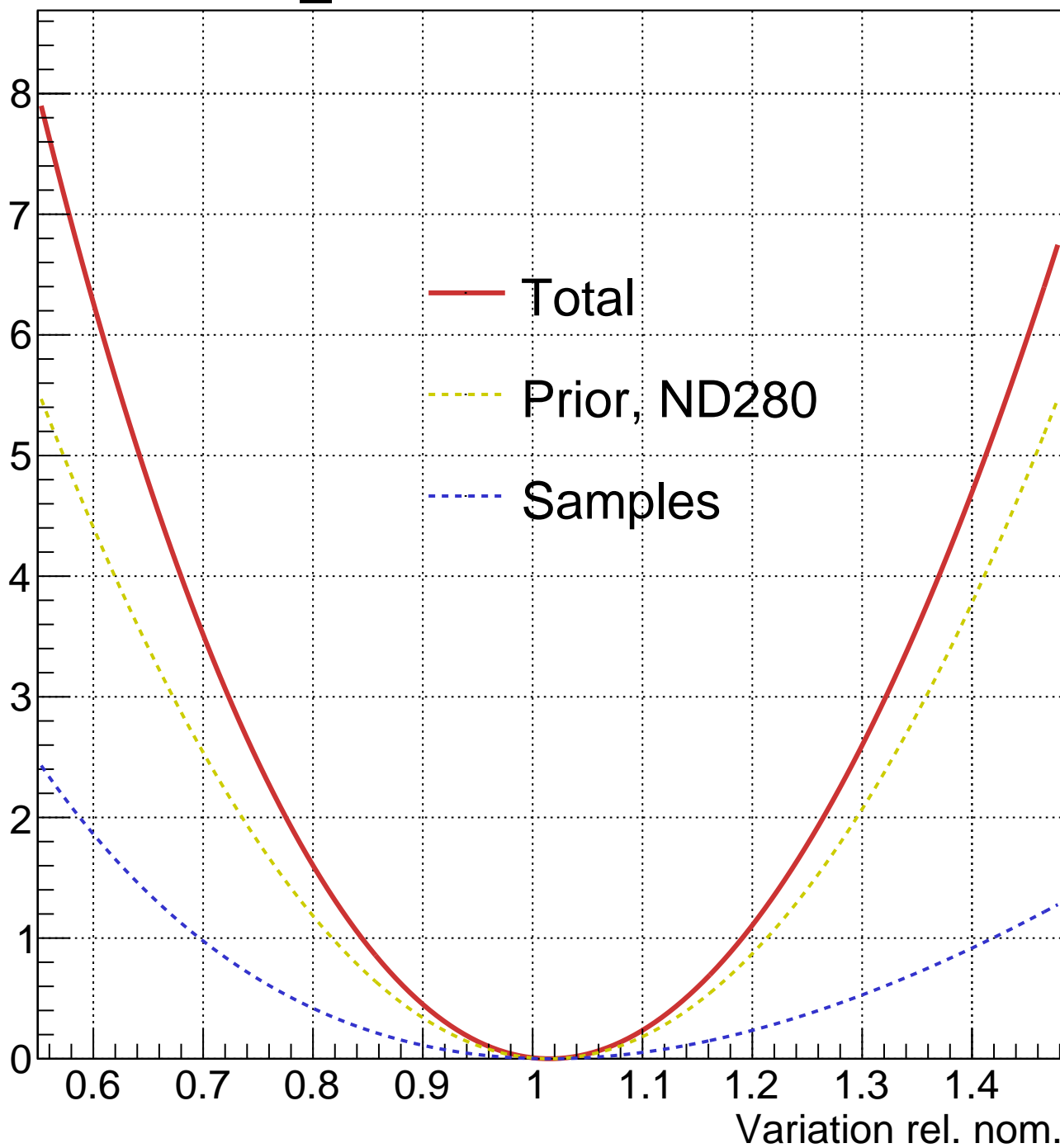


ndd_383



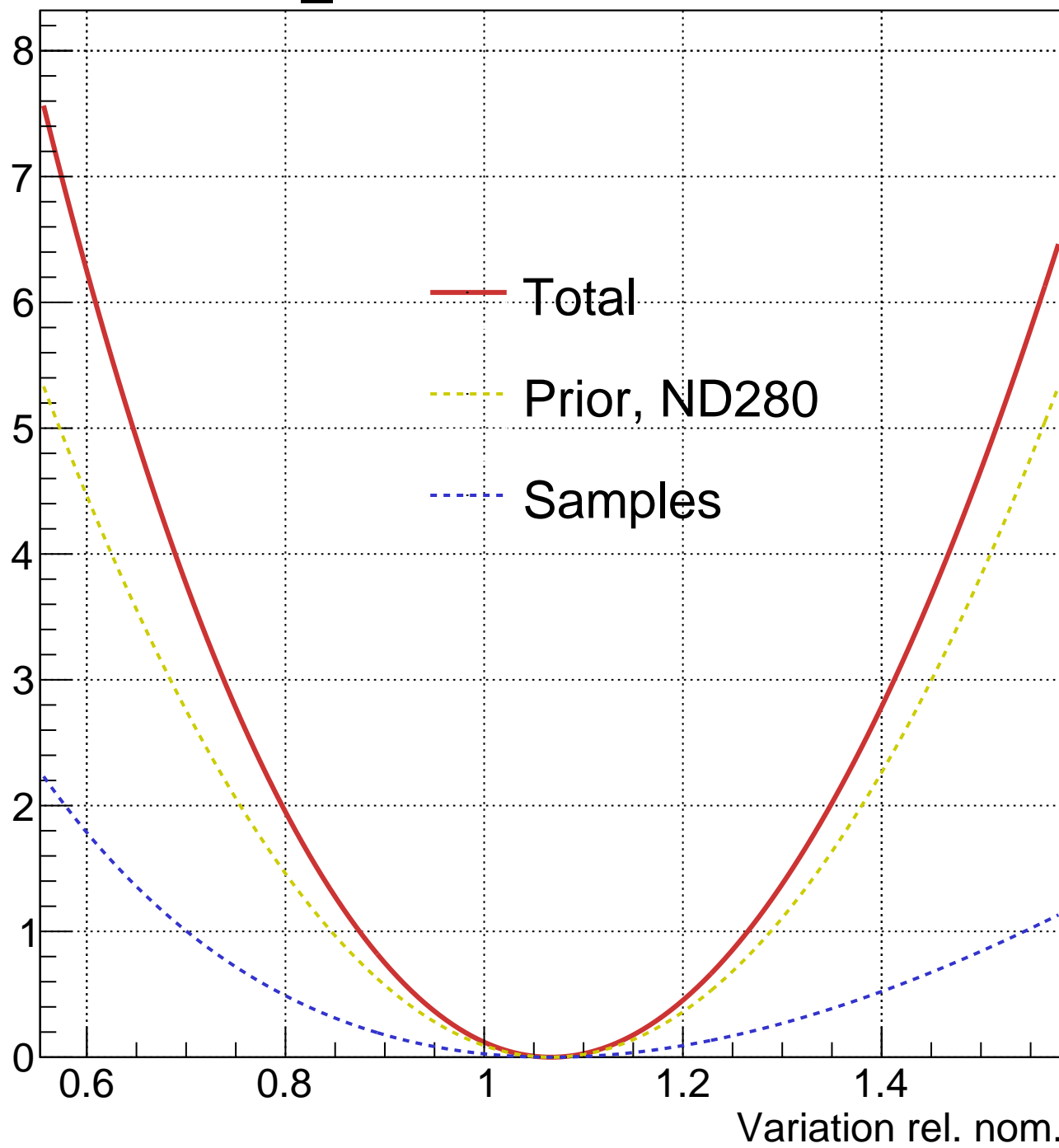
ndd_384

χ^2

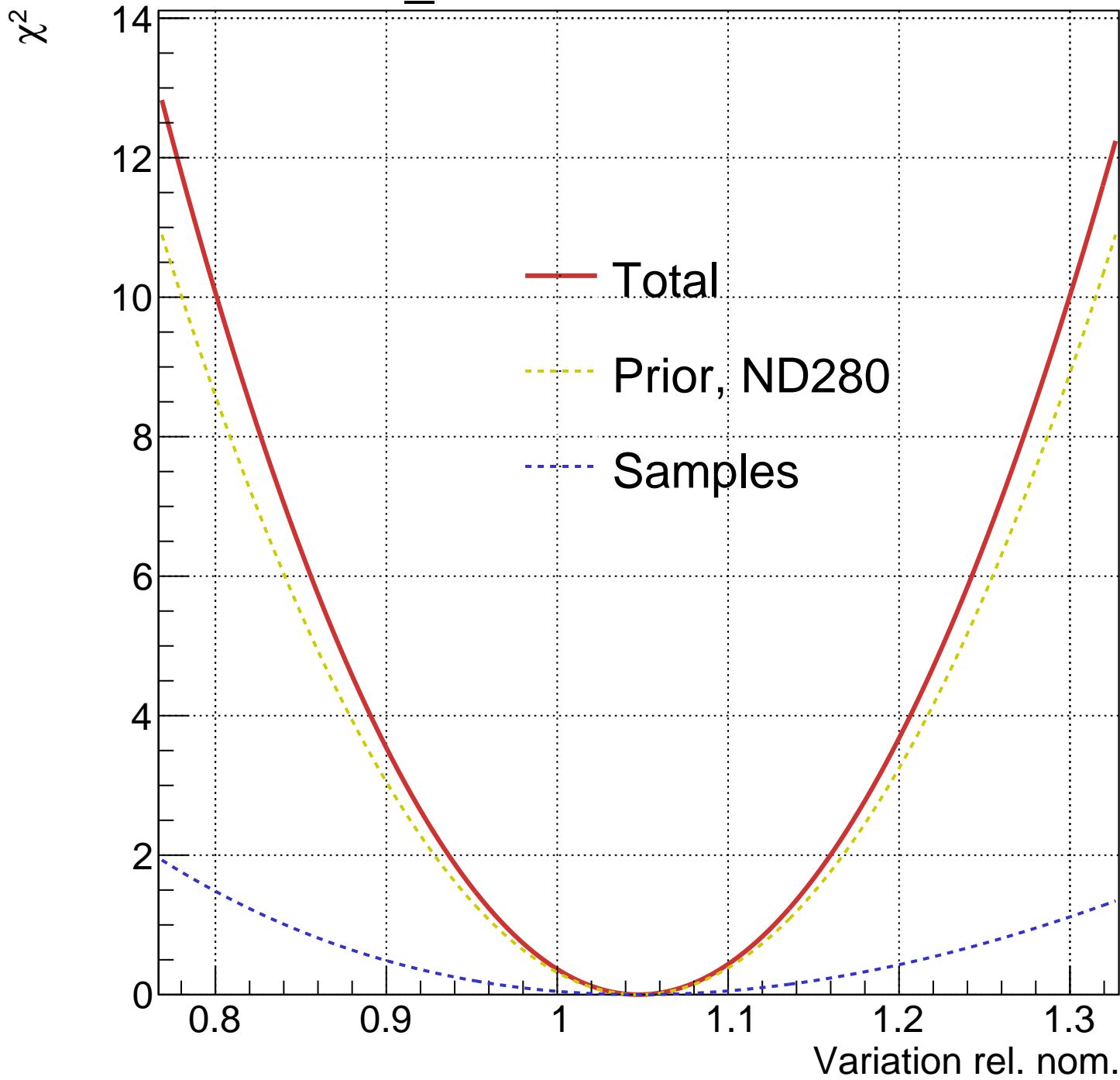


ndd_385

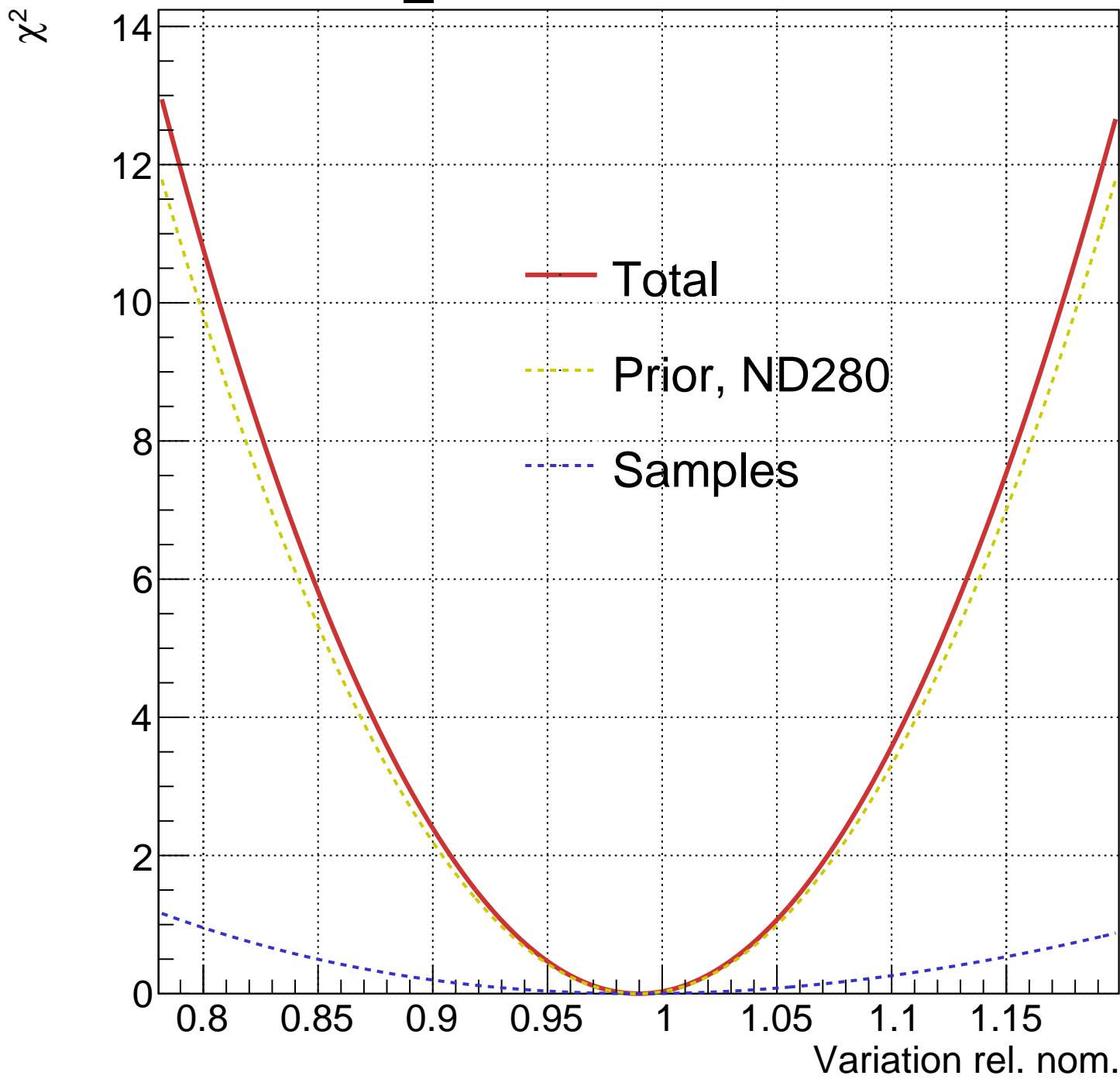
χ^2



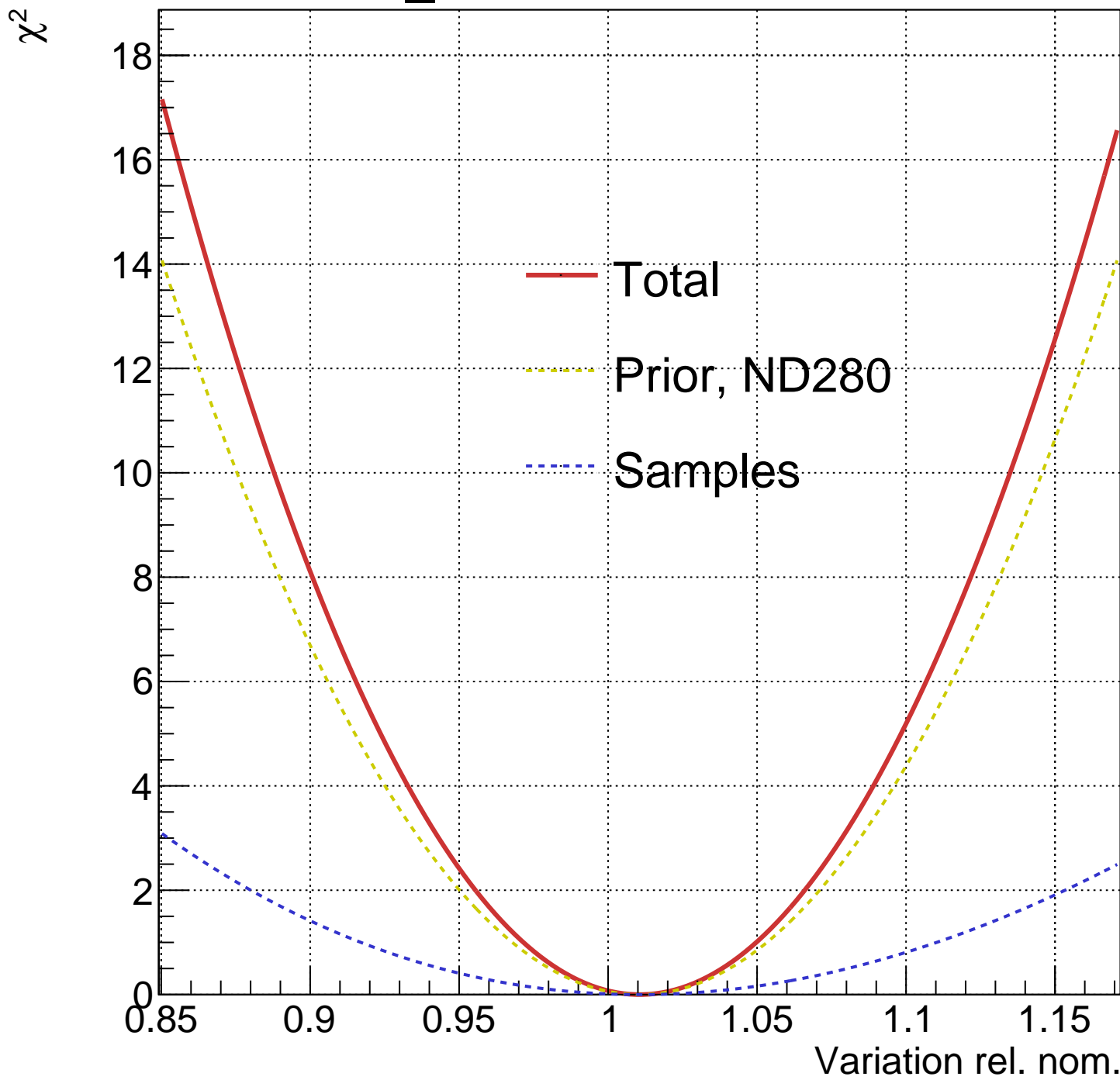
ndd_386



ndd_387

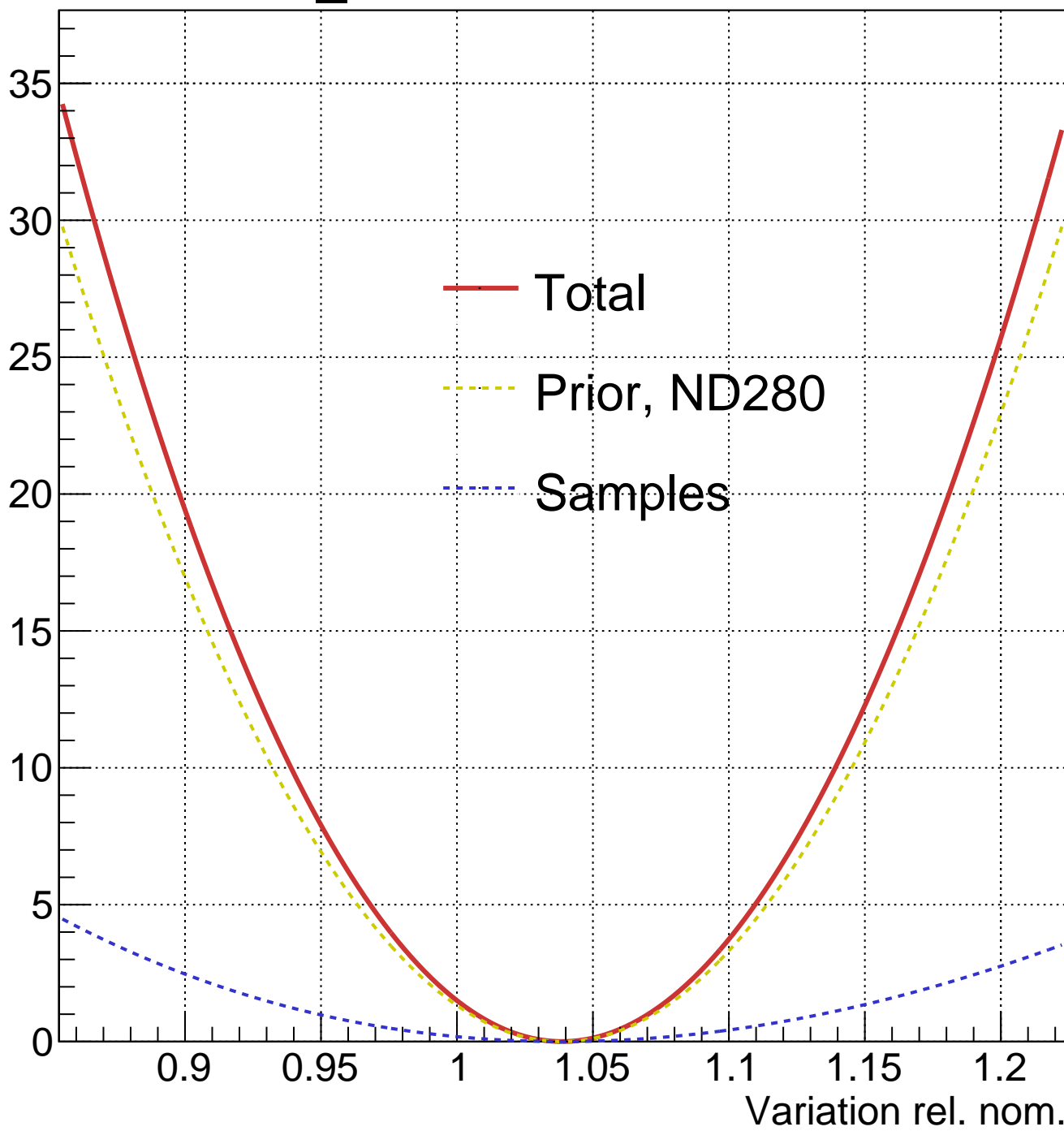


ndd_388

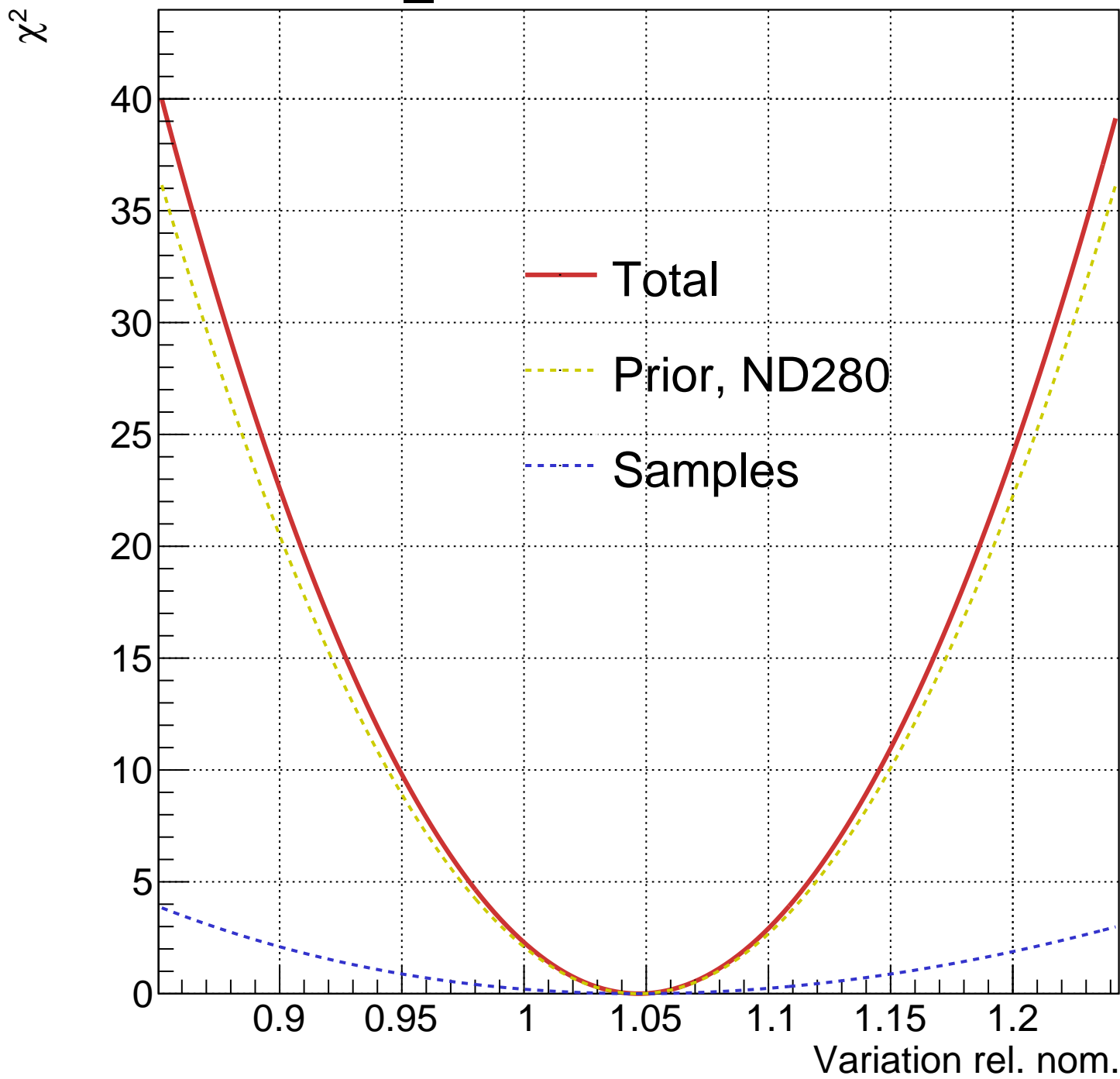


ndd_389

χ^2

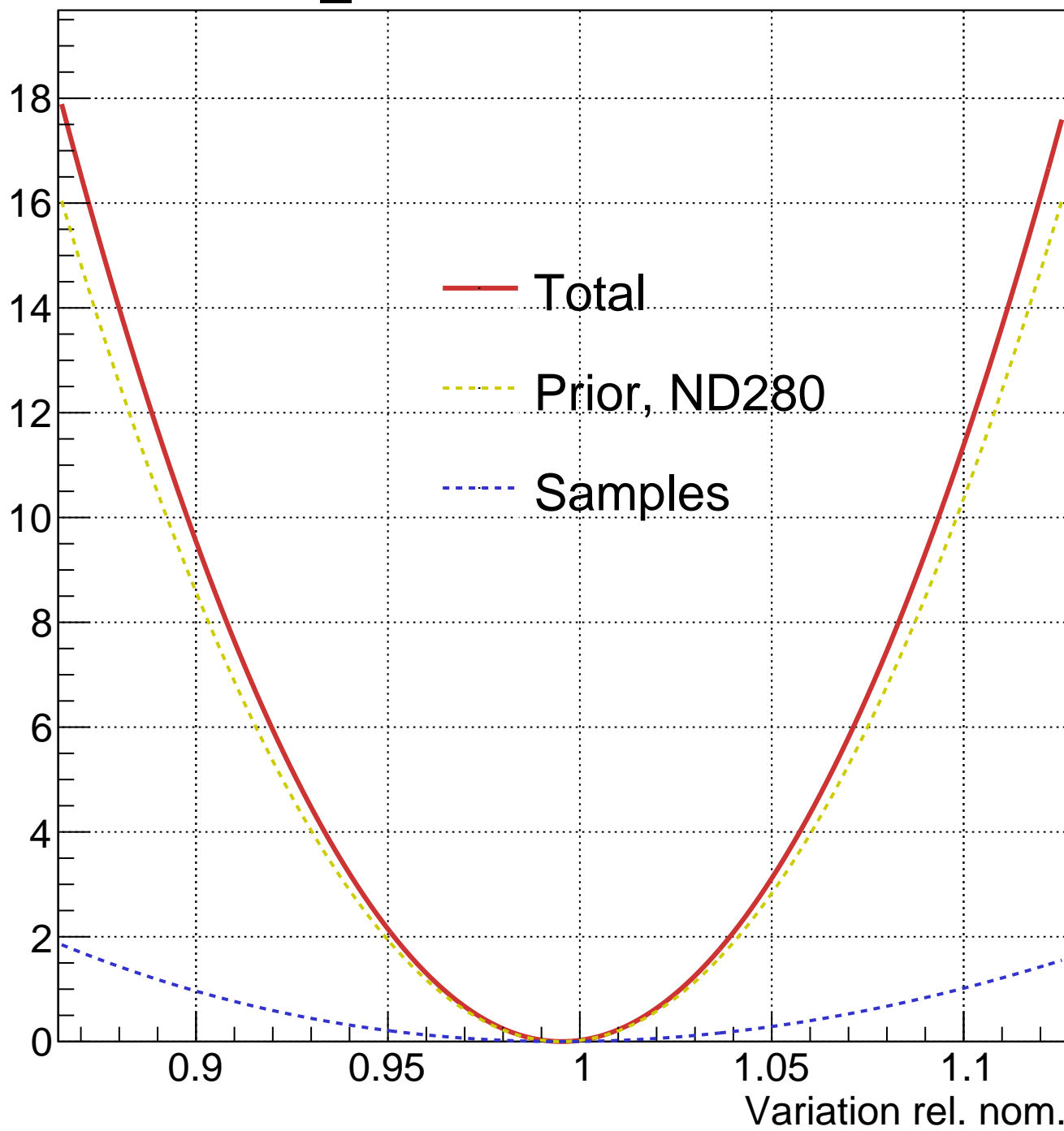


ndd_390



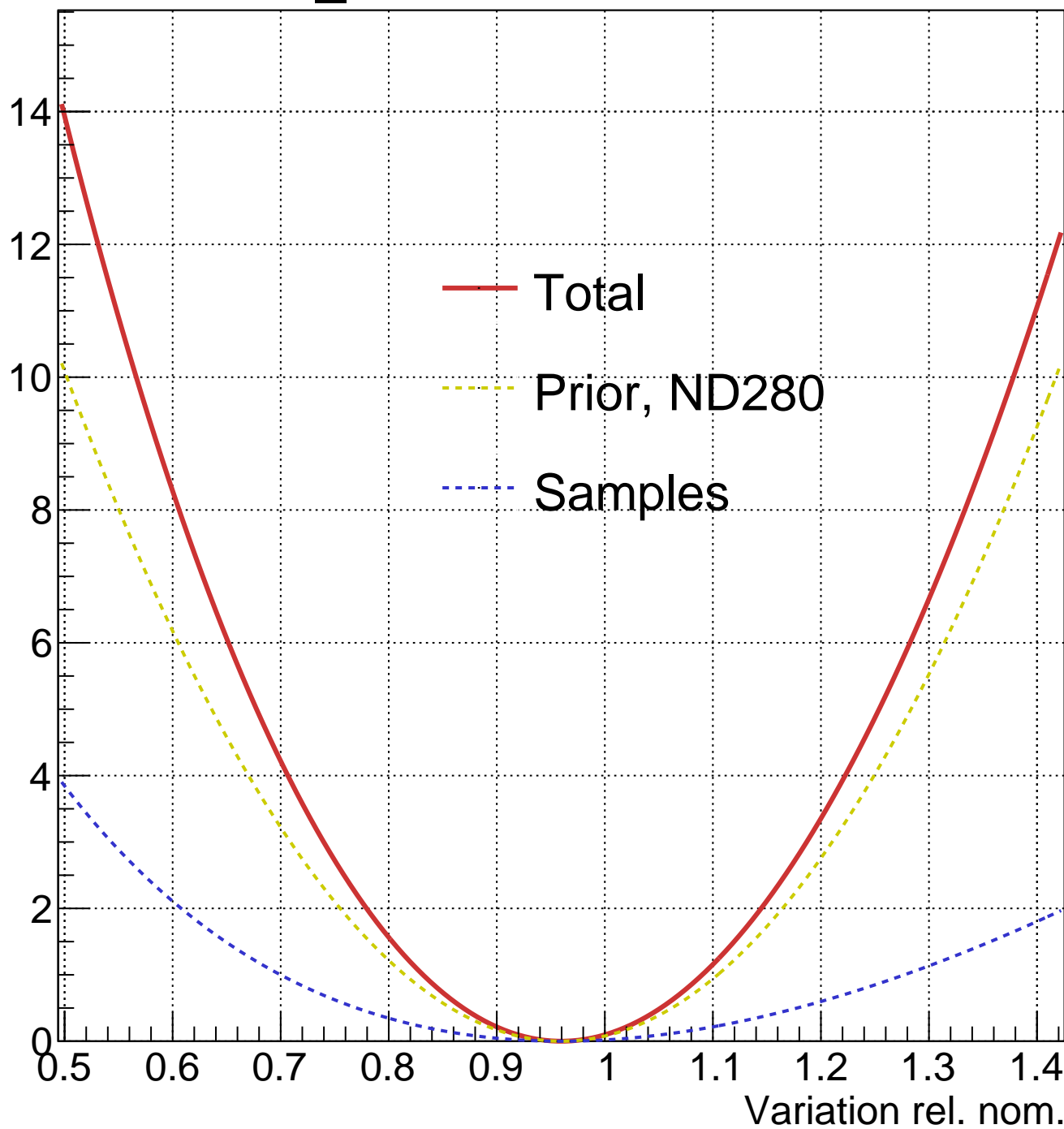
ndd_391

χ^2



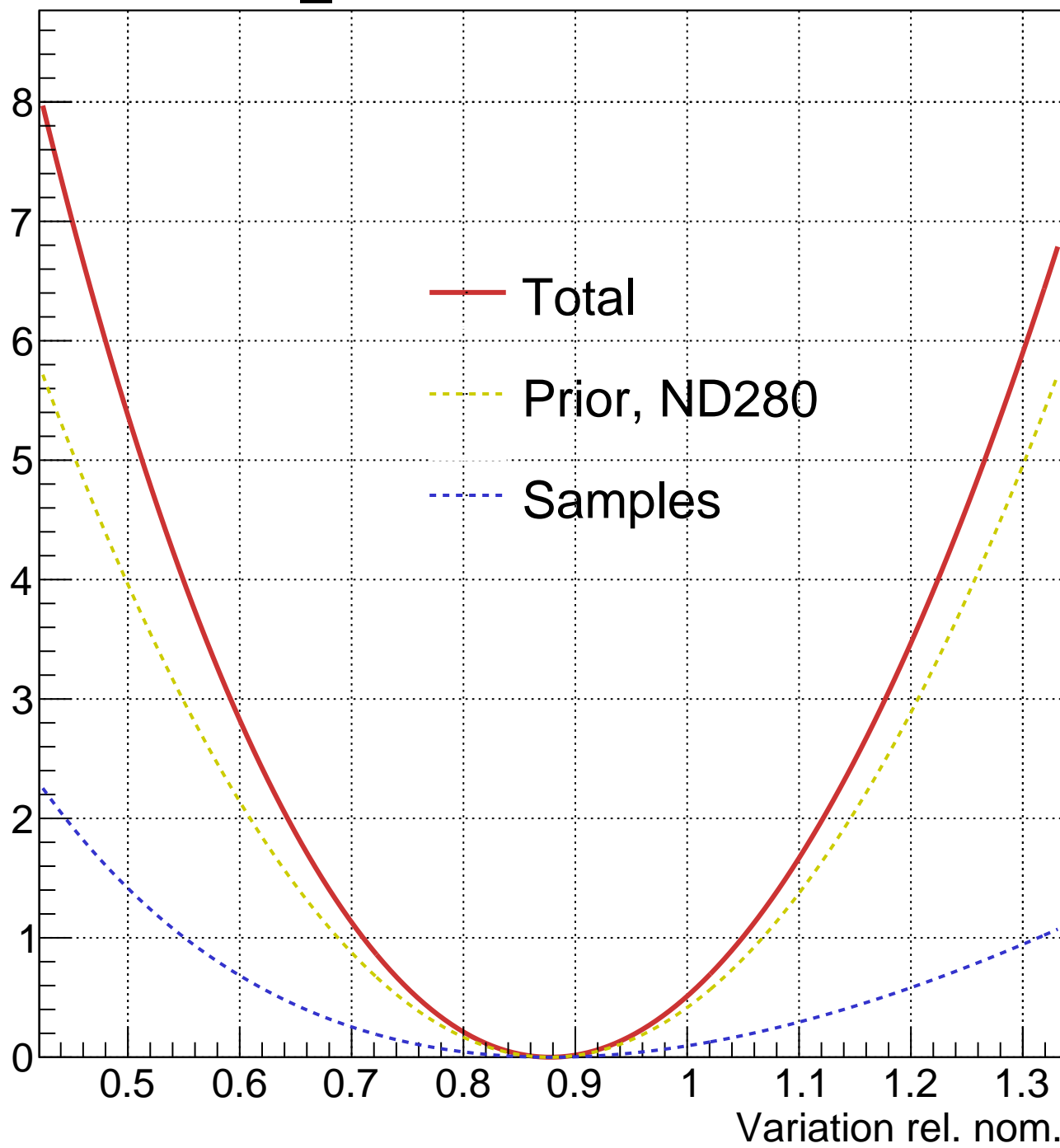
ndd_392

χ^2



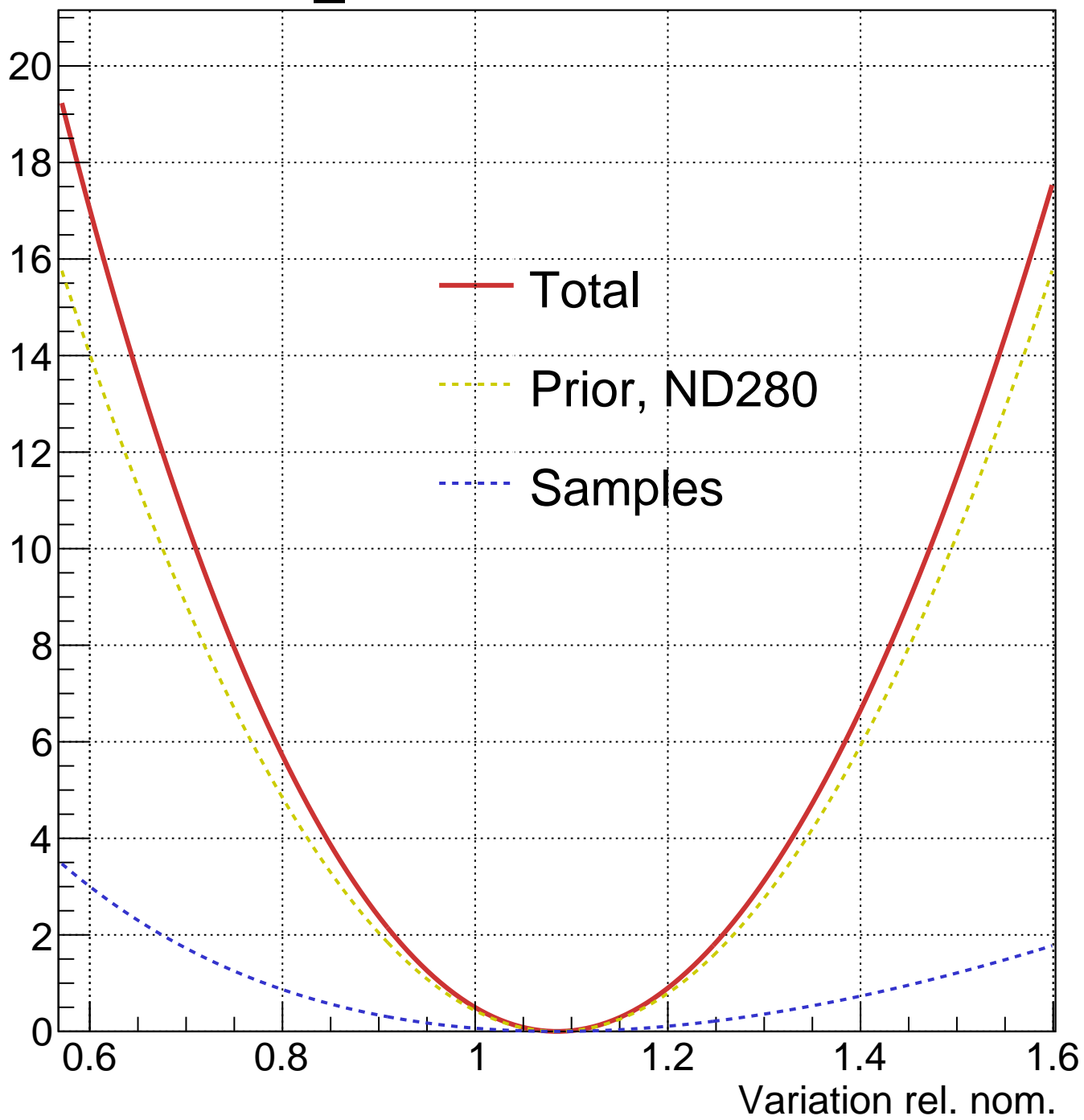
ndd_393

χ^2



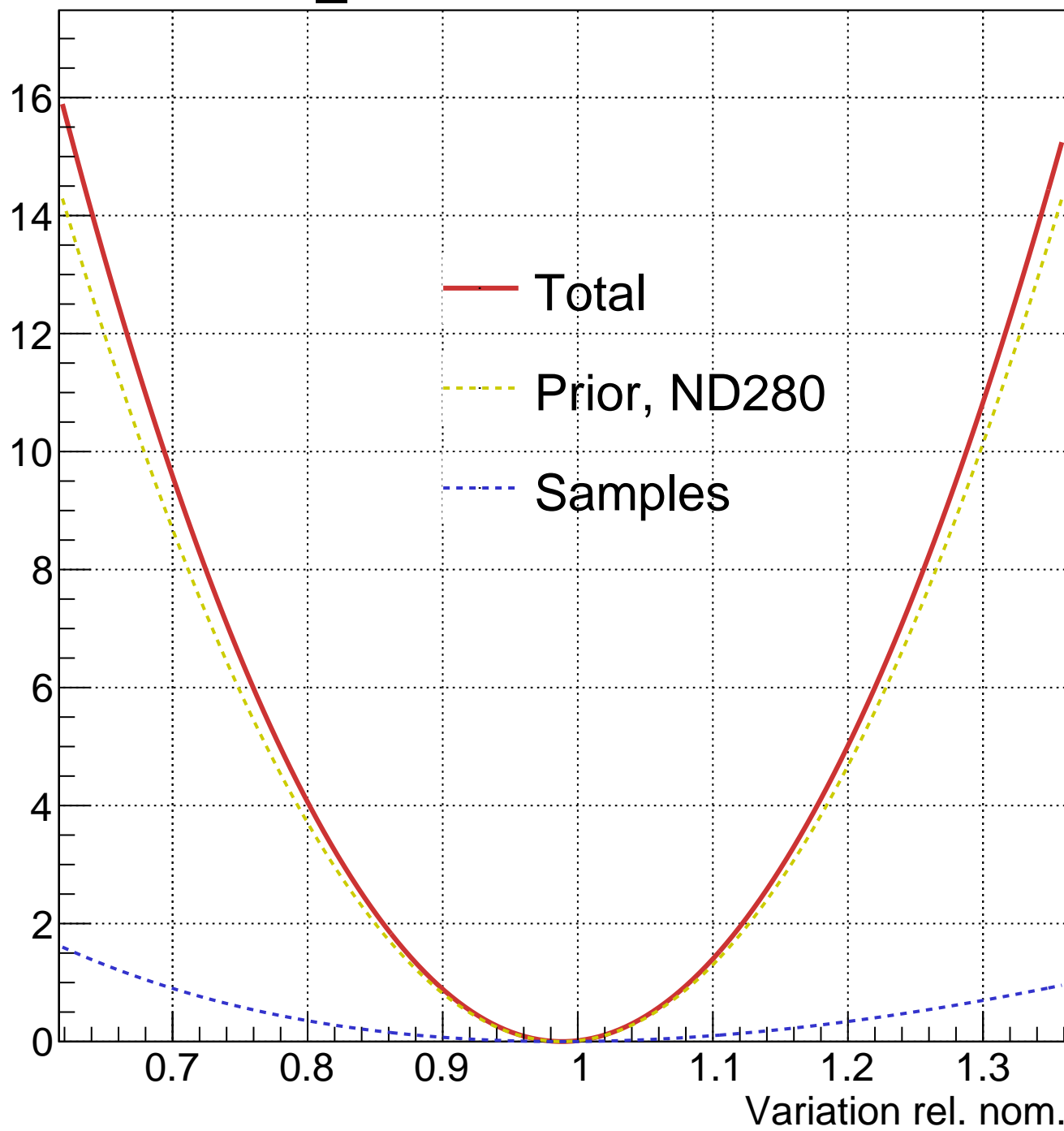
ndd_394

χ^2

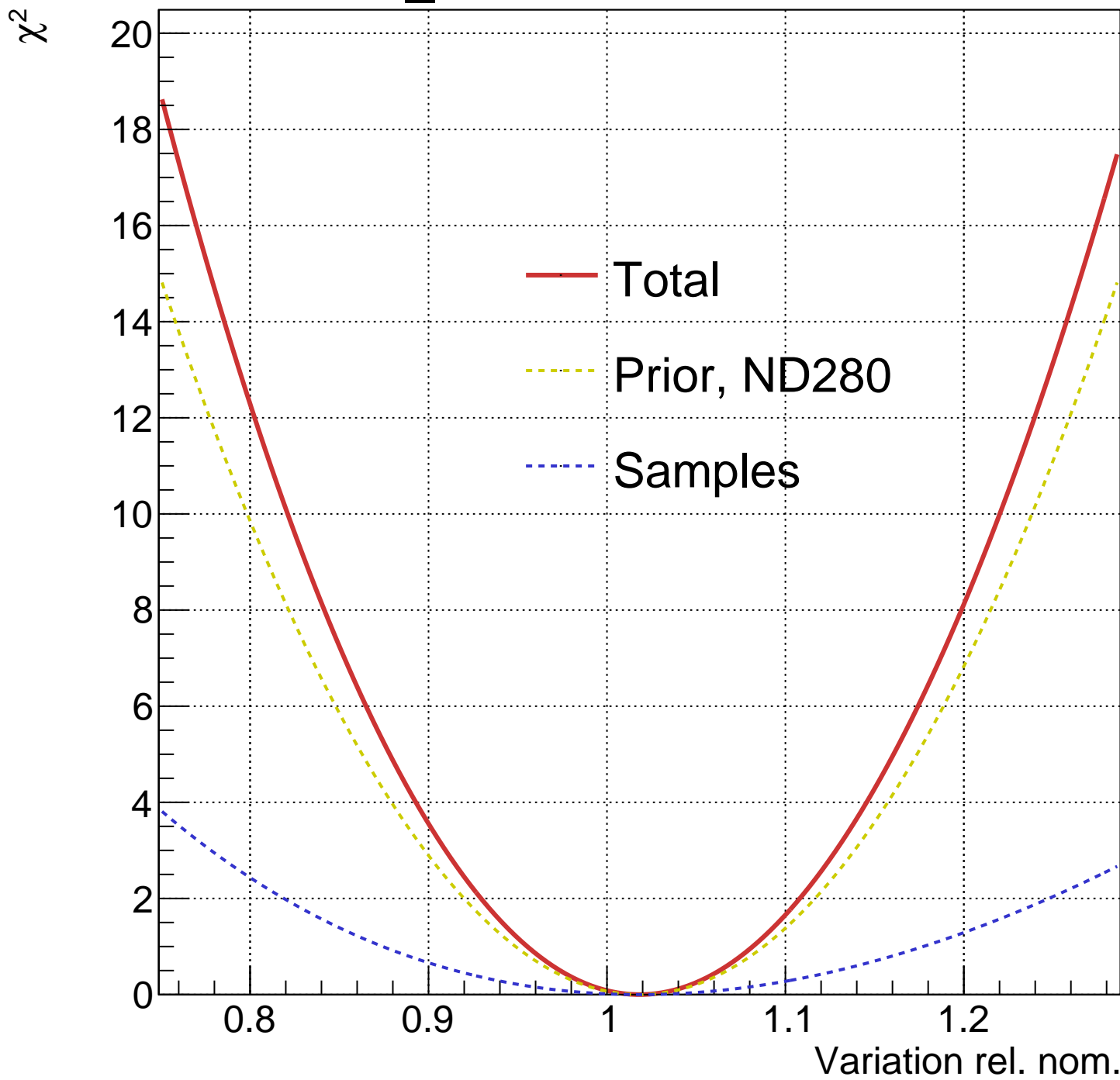


ndd_395

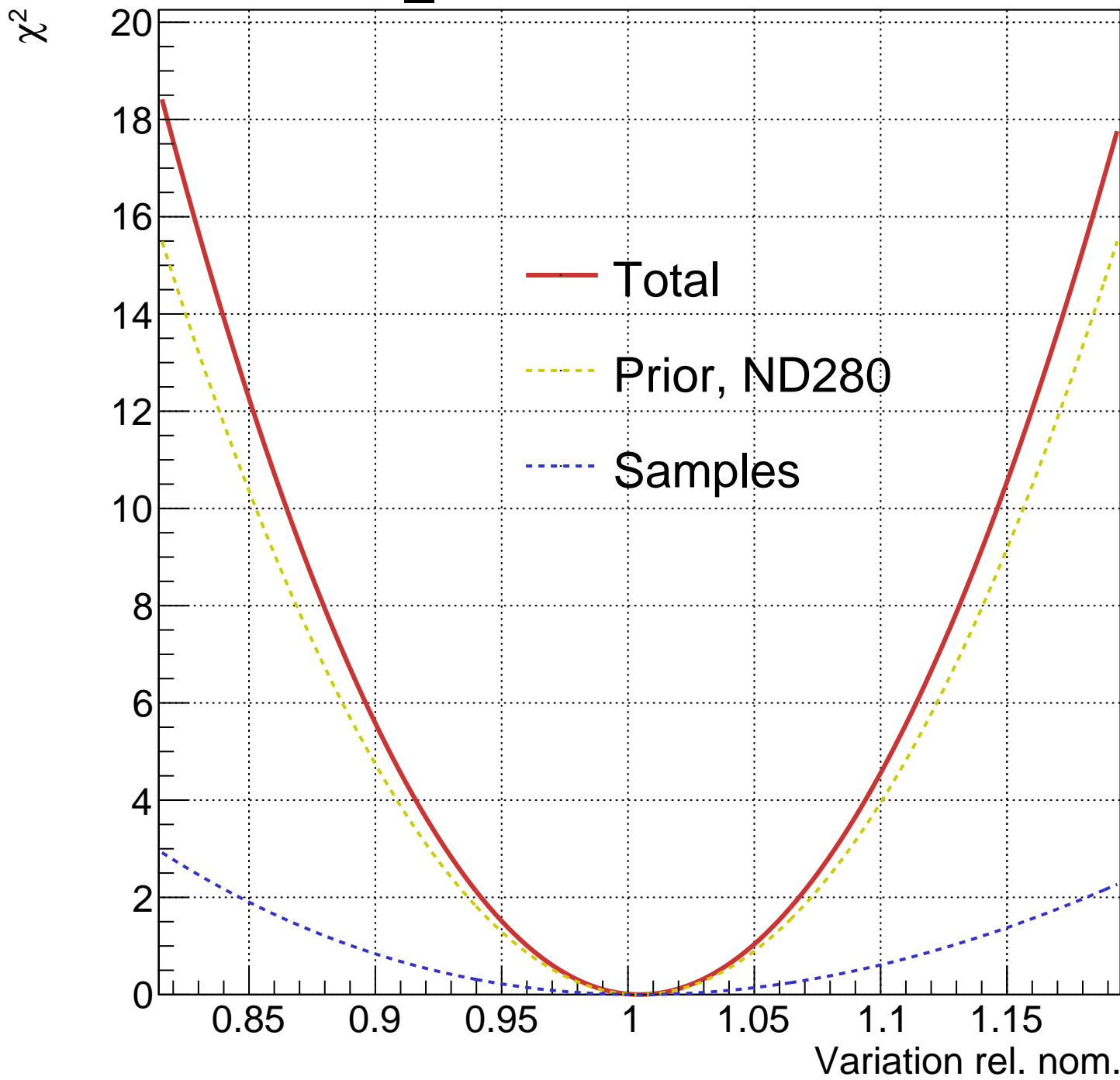
χ^2



ndd_396

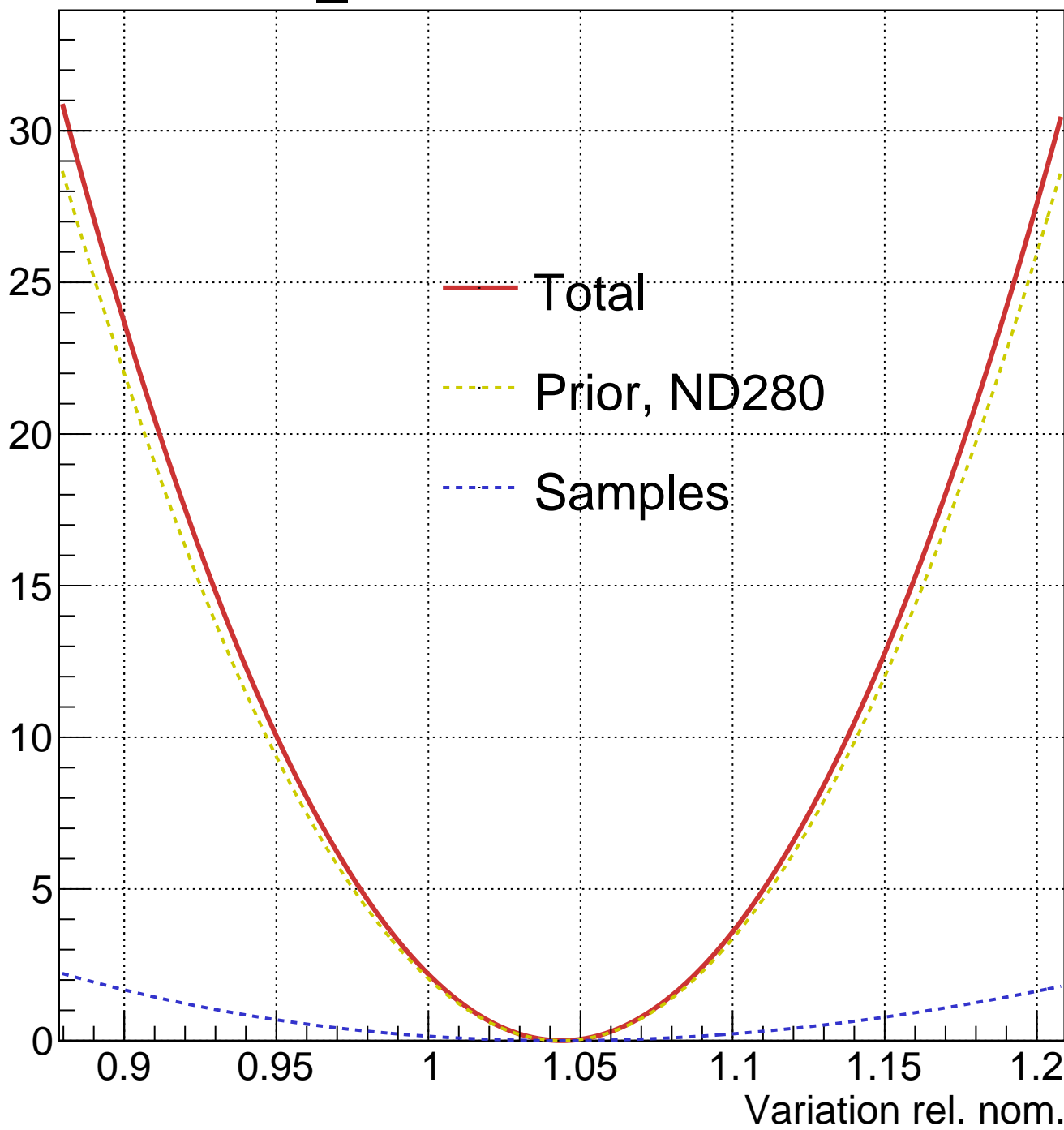


ndd_397

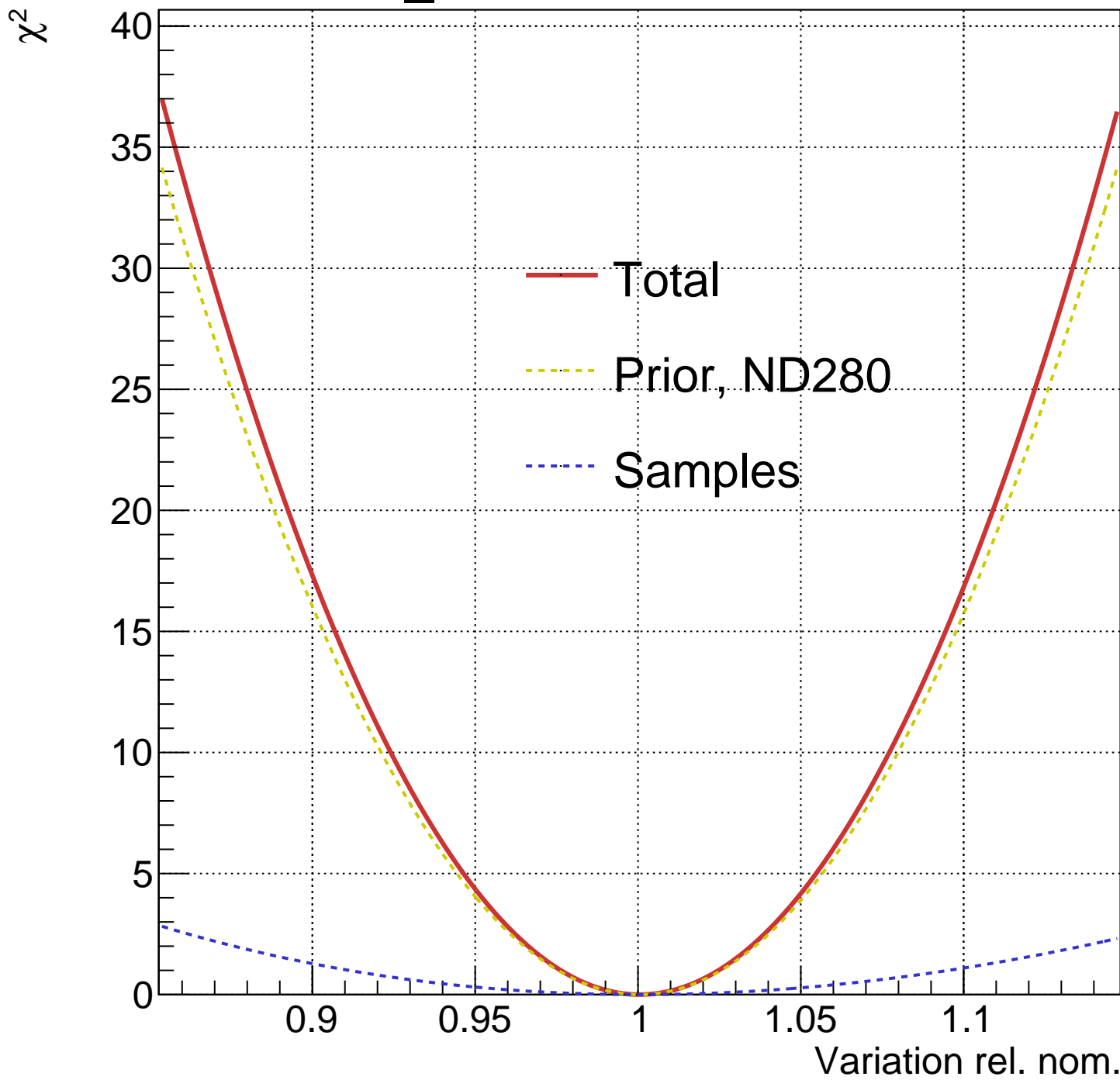


ndd_398

χ^2

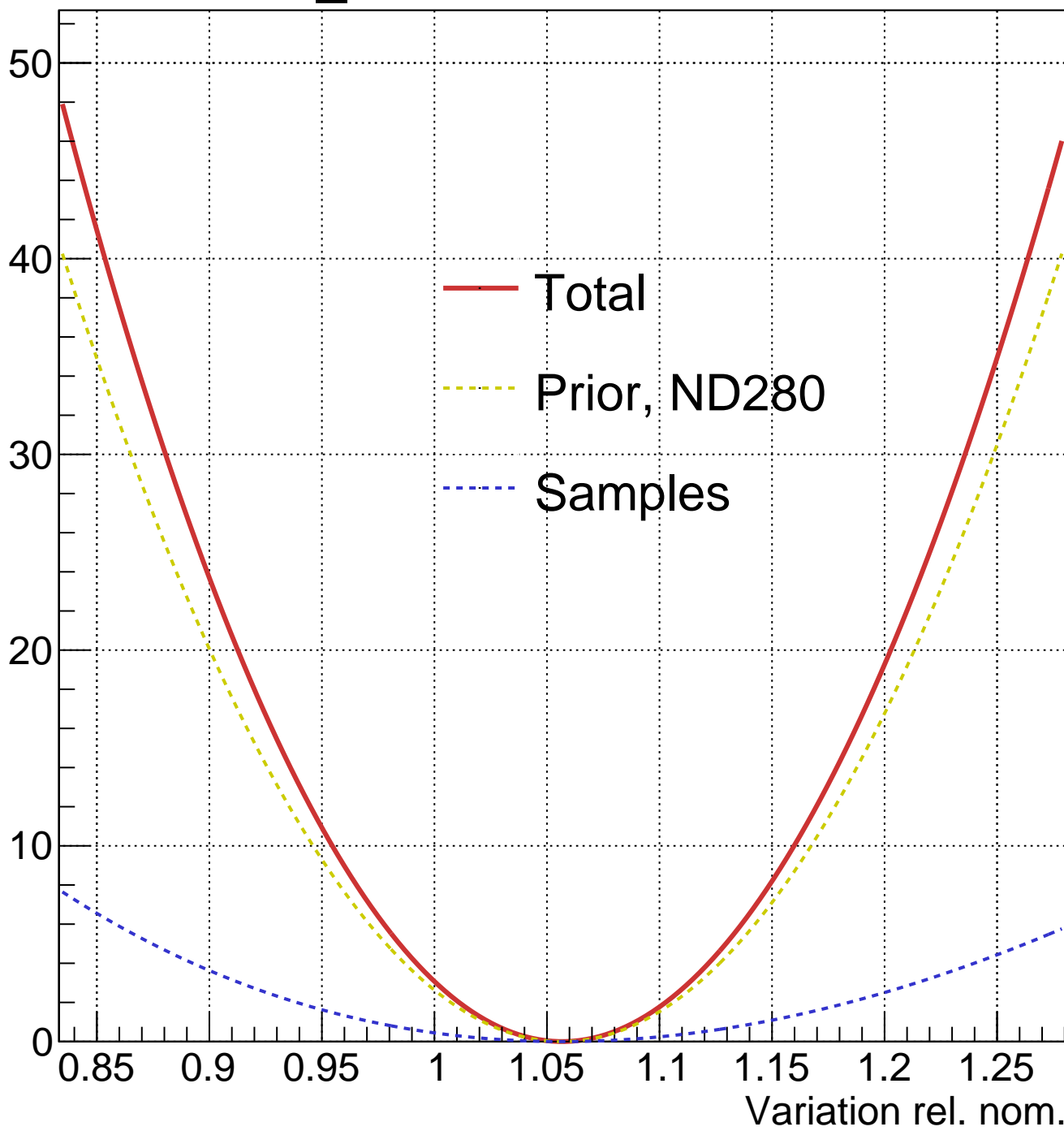


ndd_399

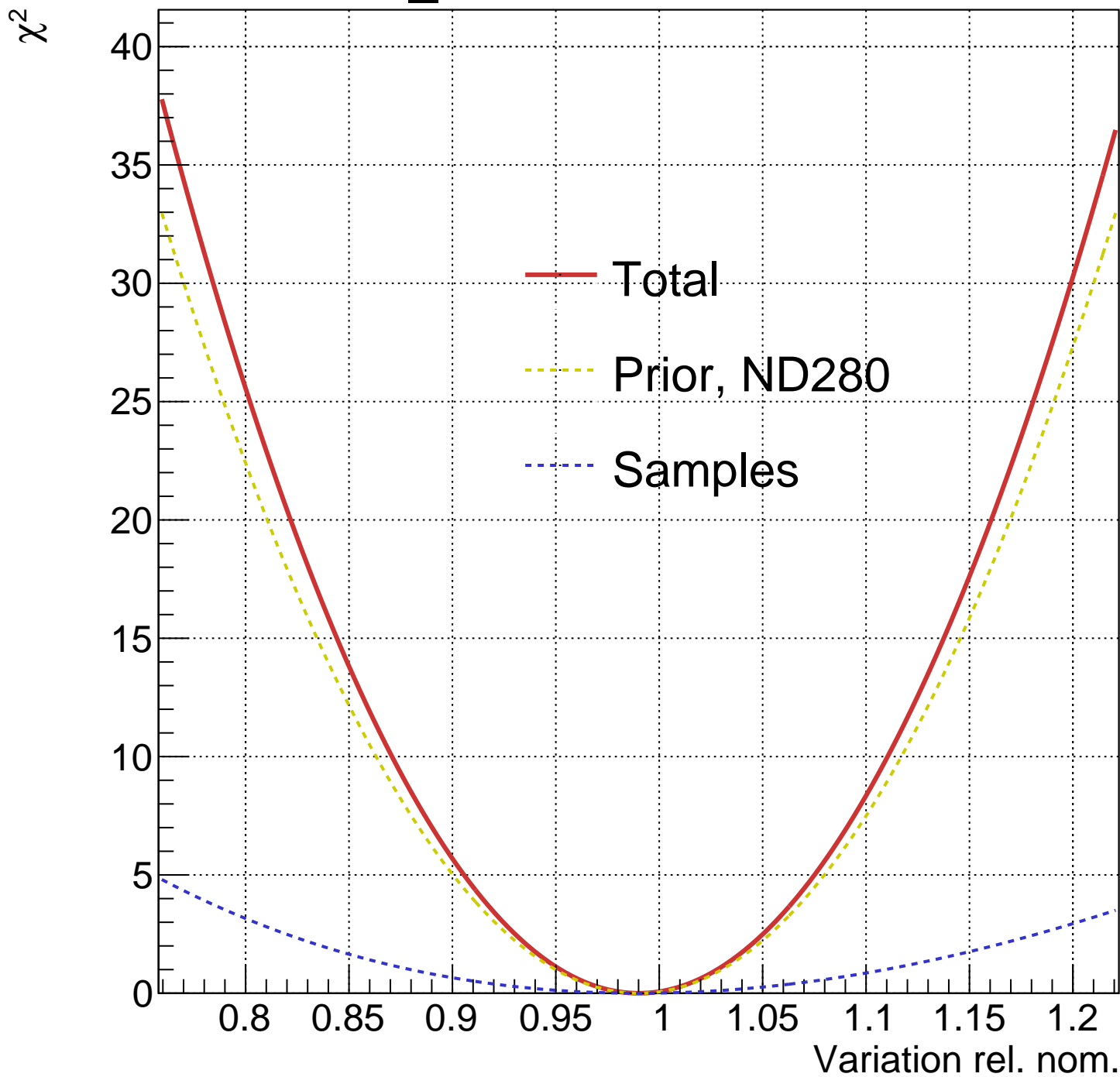


ndd_400

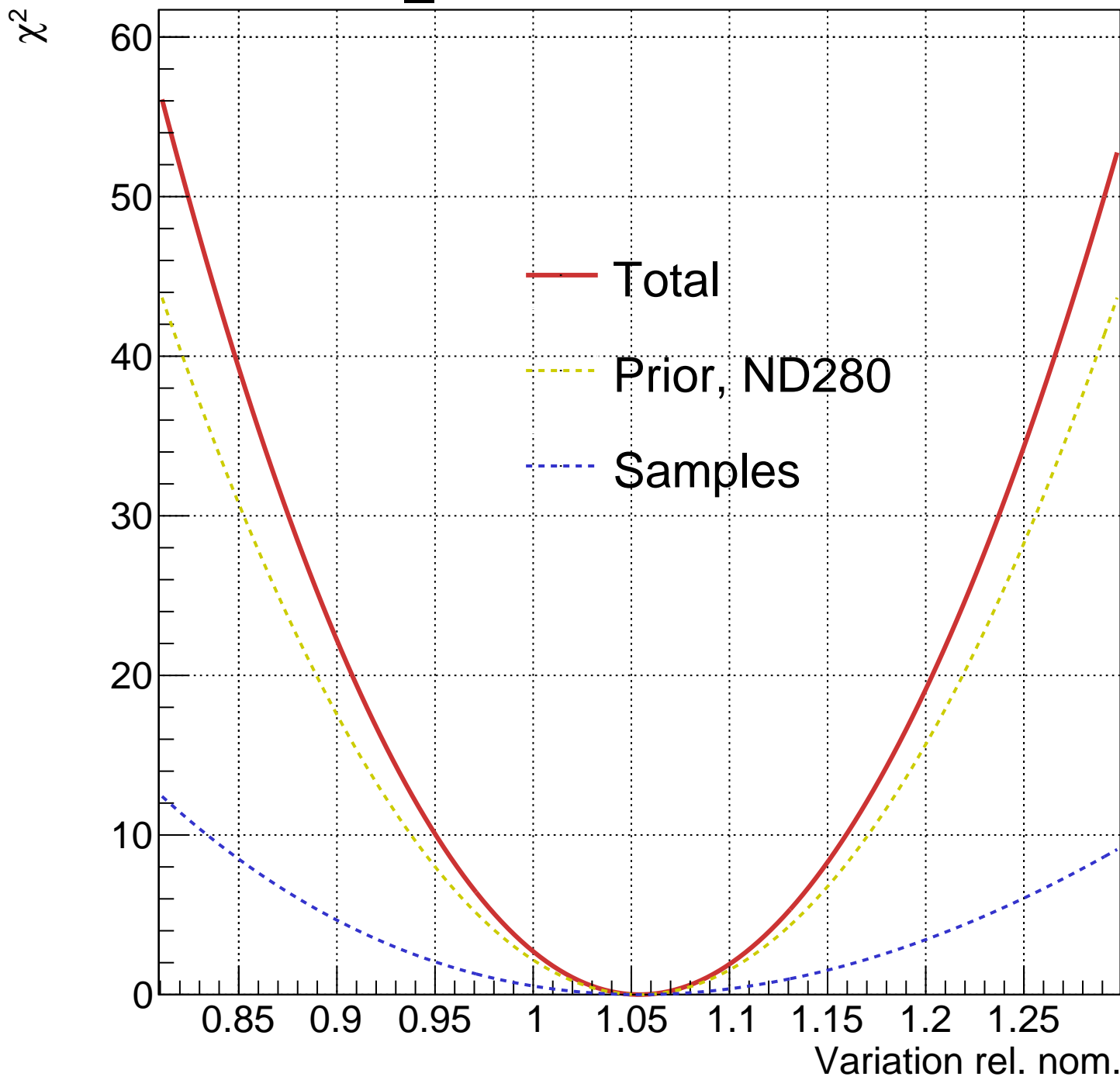
χ^2



ndd_401

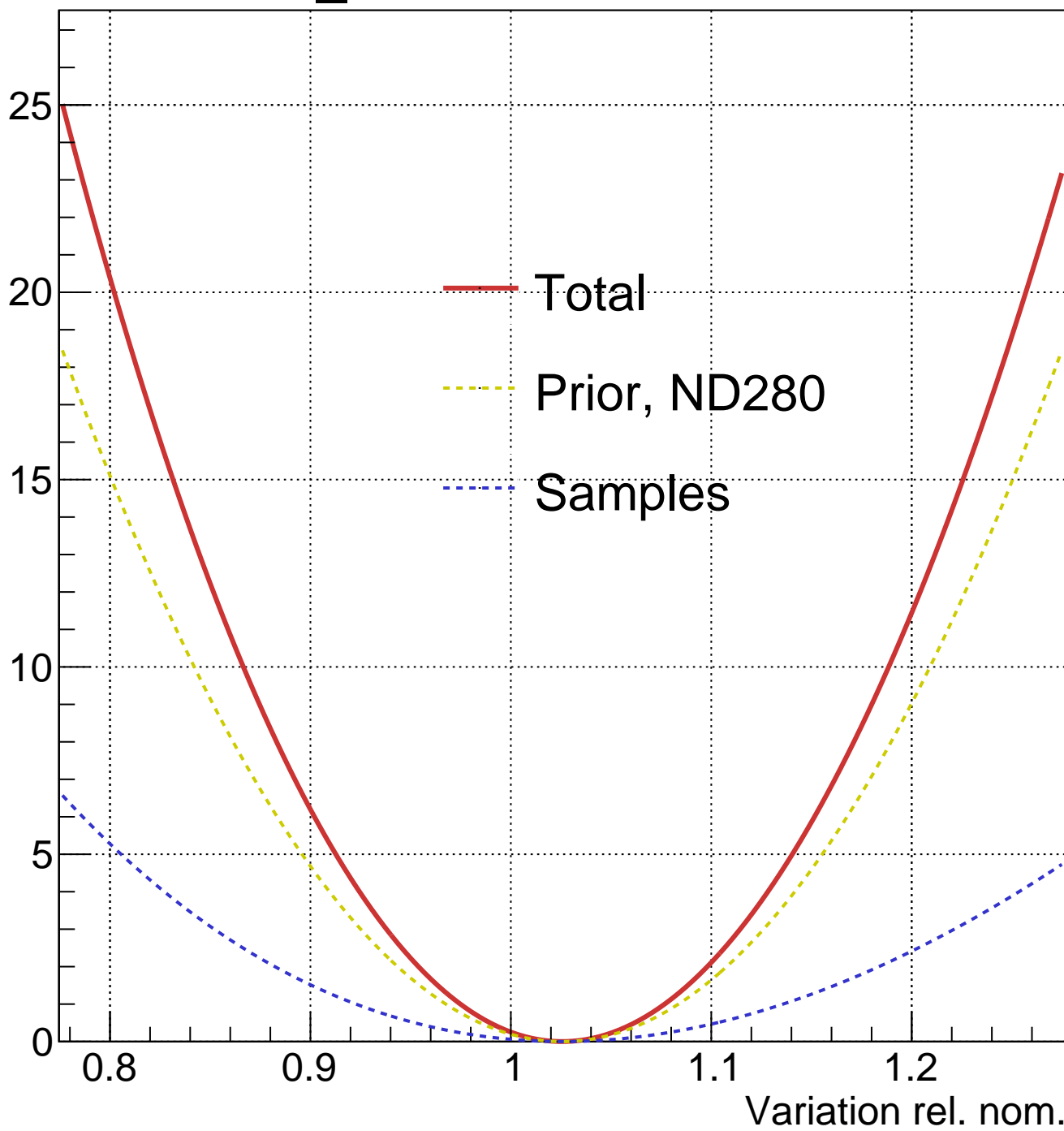


ndd_402



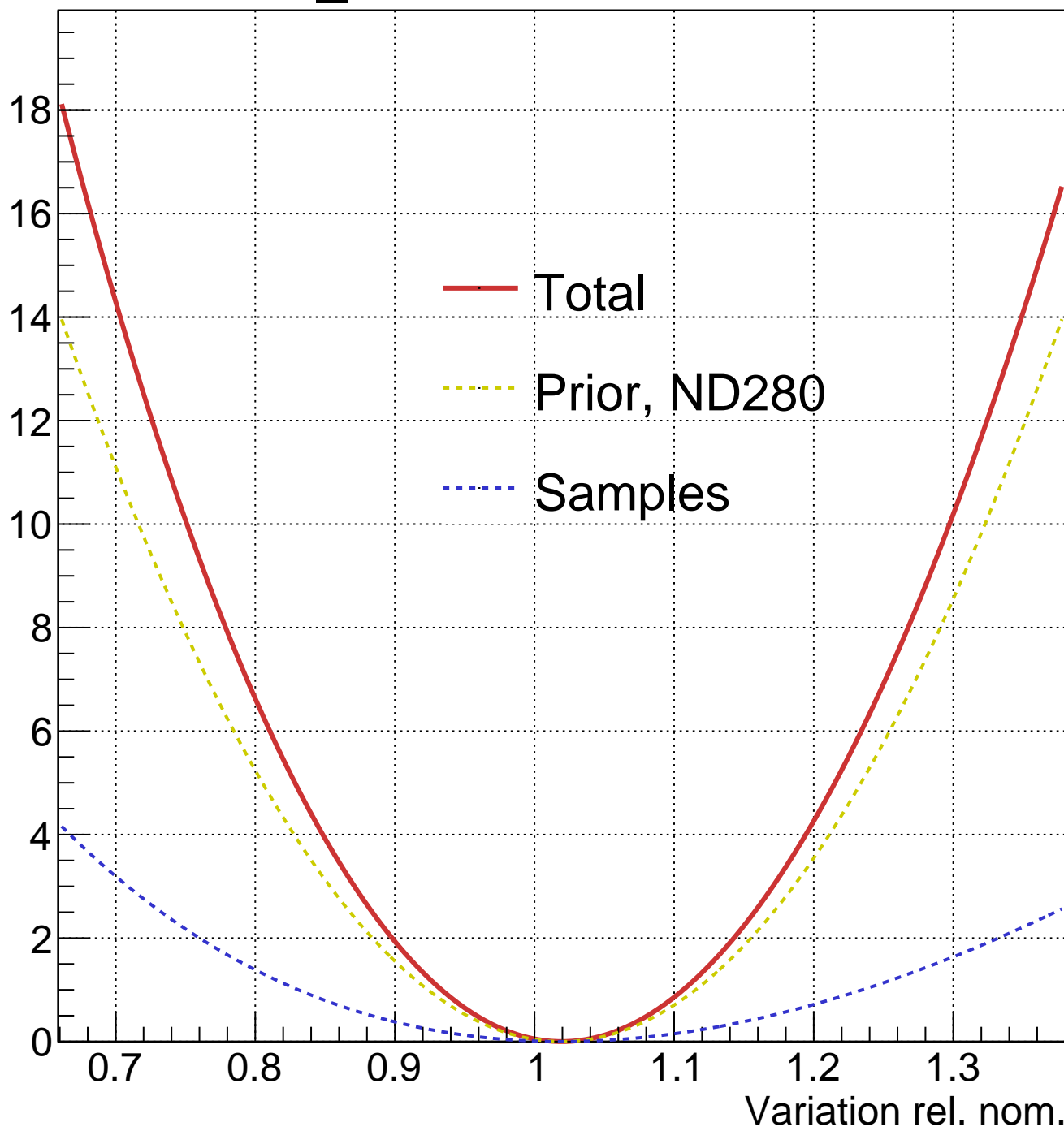
ndd_403

χ^2

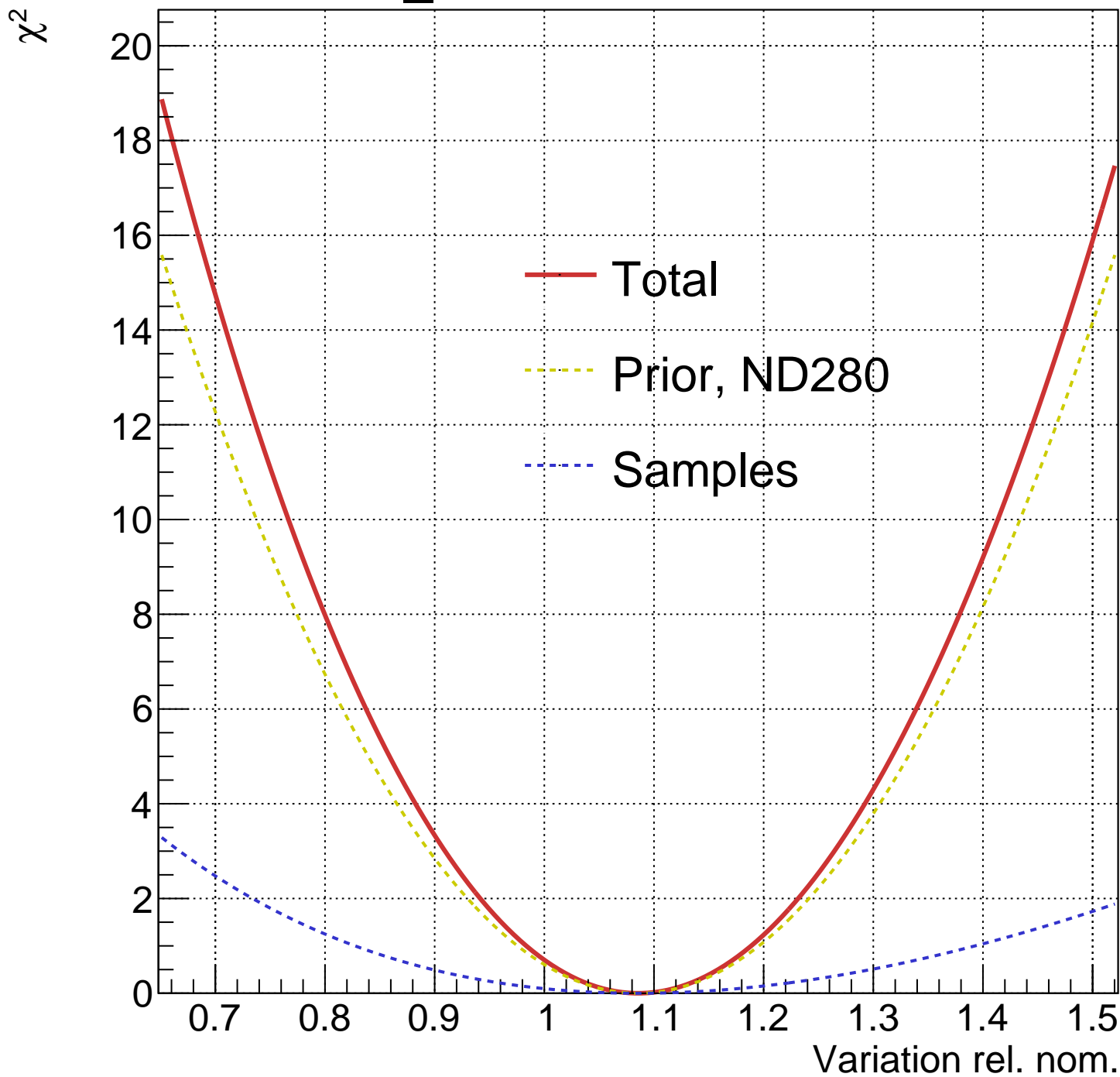


ndd_404

χ^2

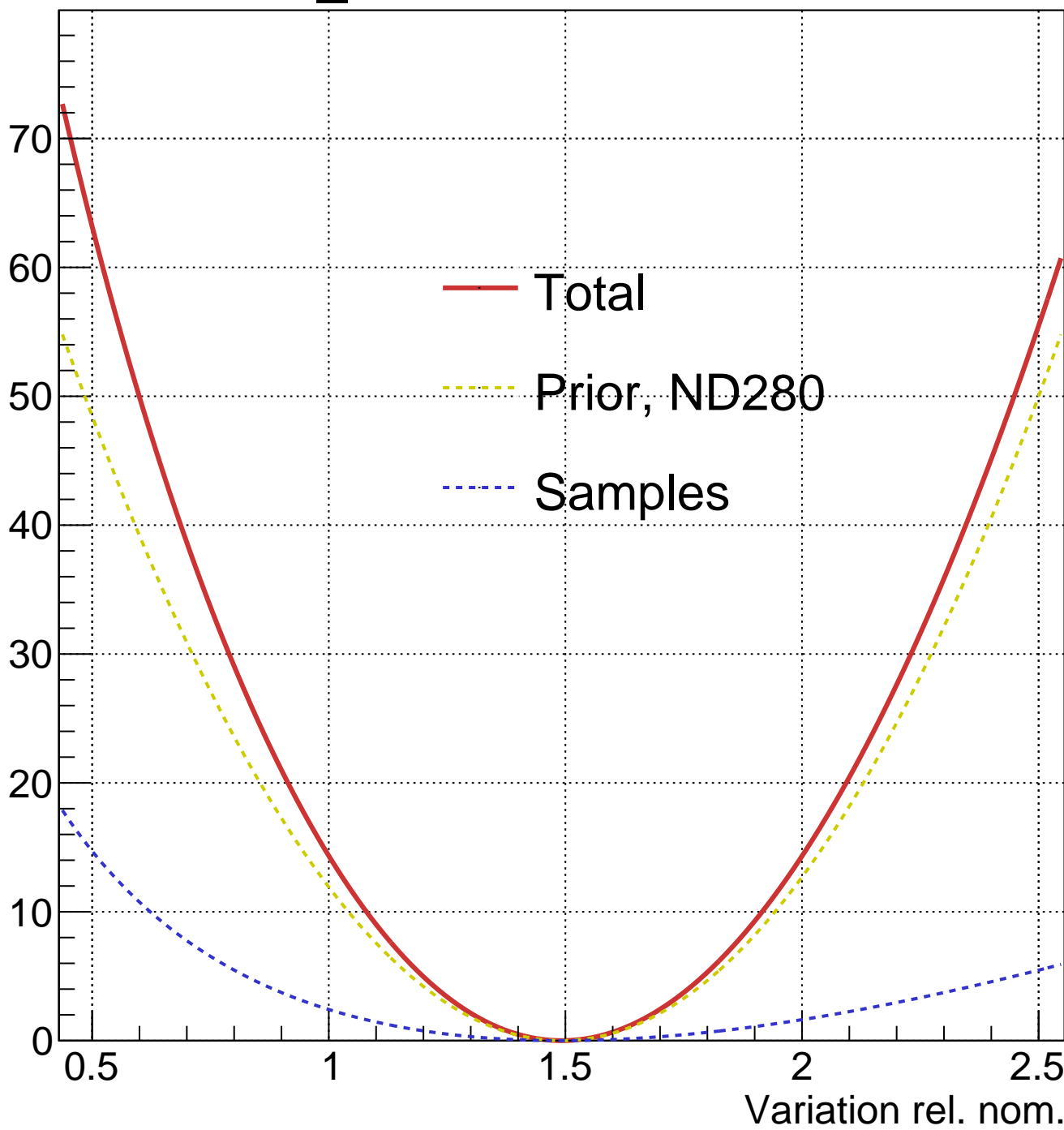


ndd_405



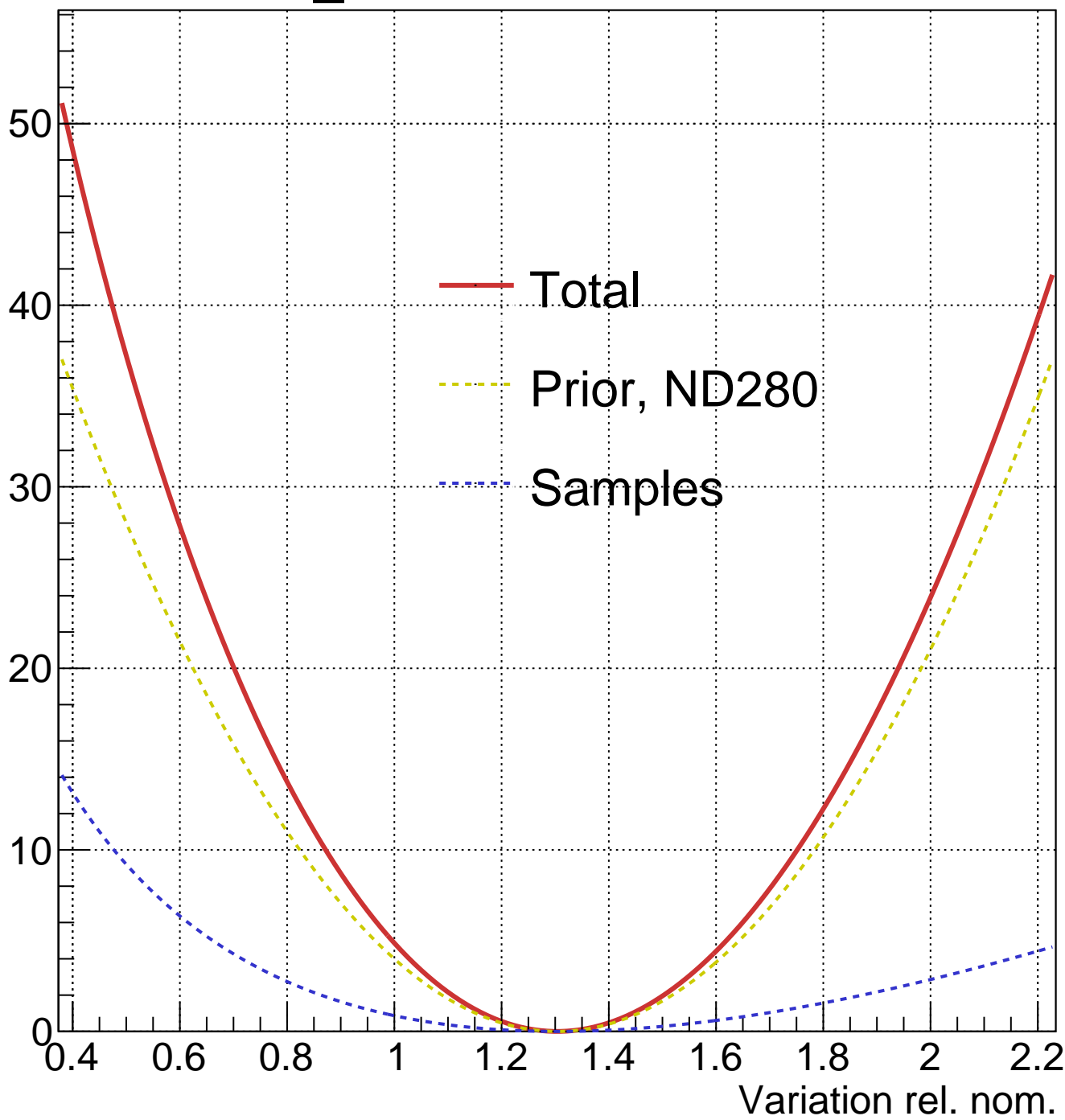
ndd_406

χ^2



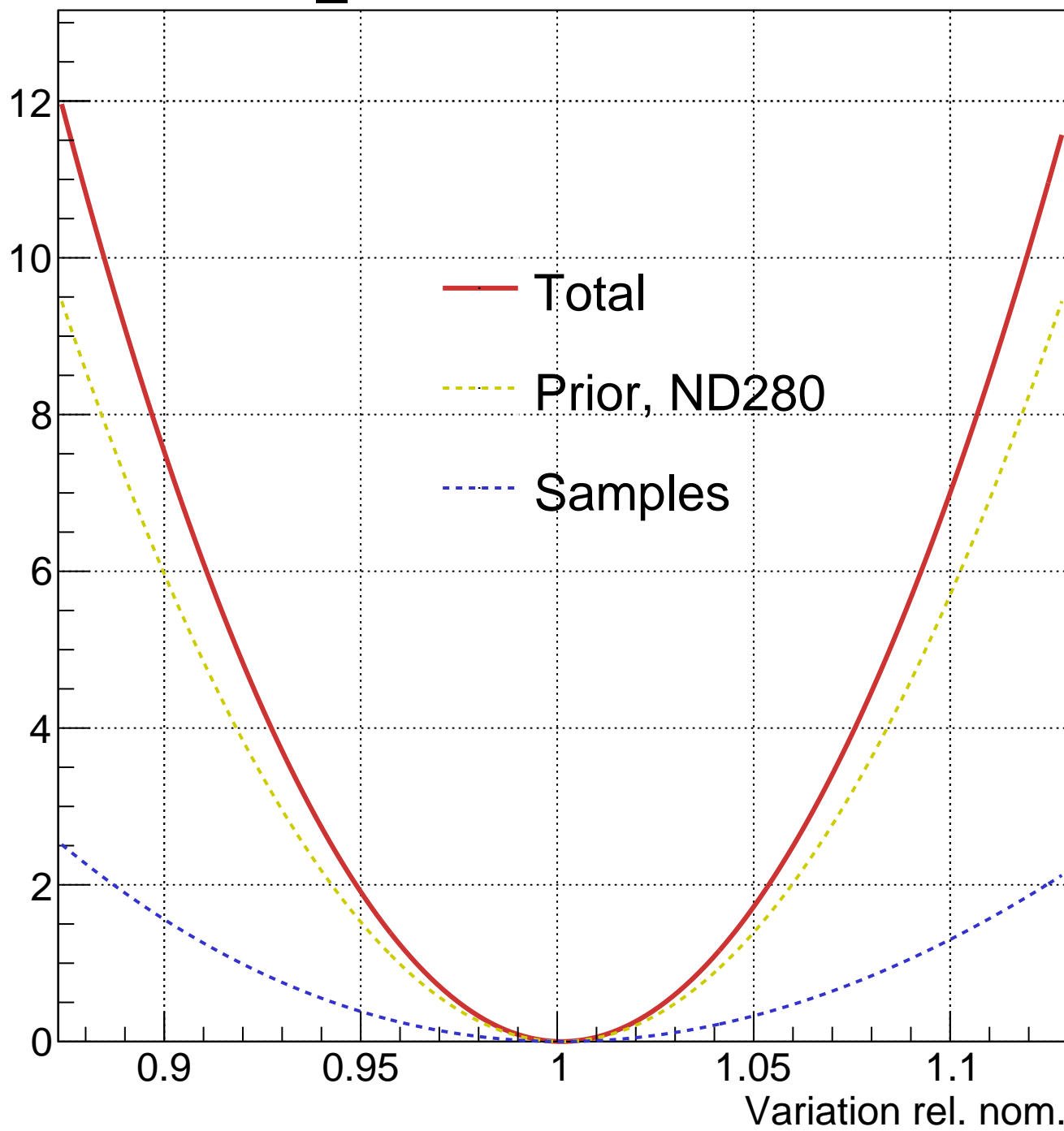
ndd_407

χ^2

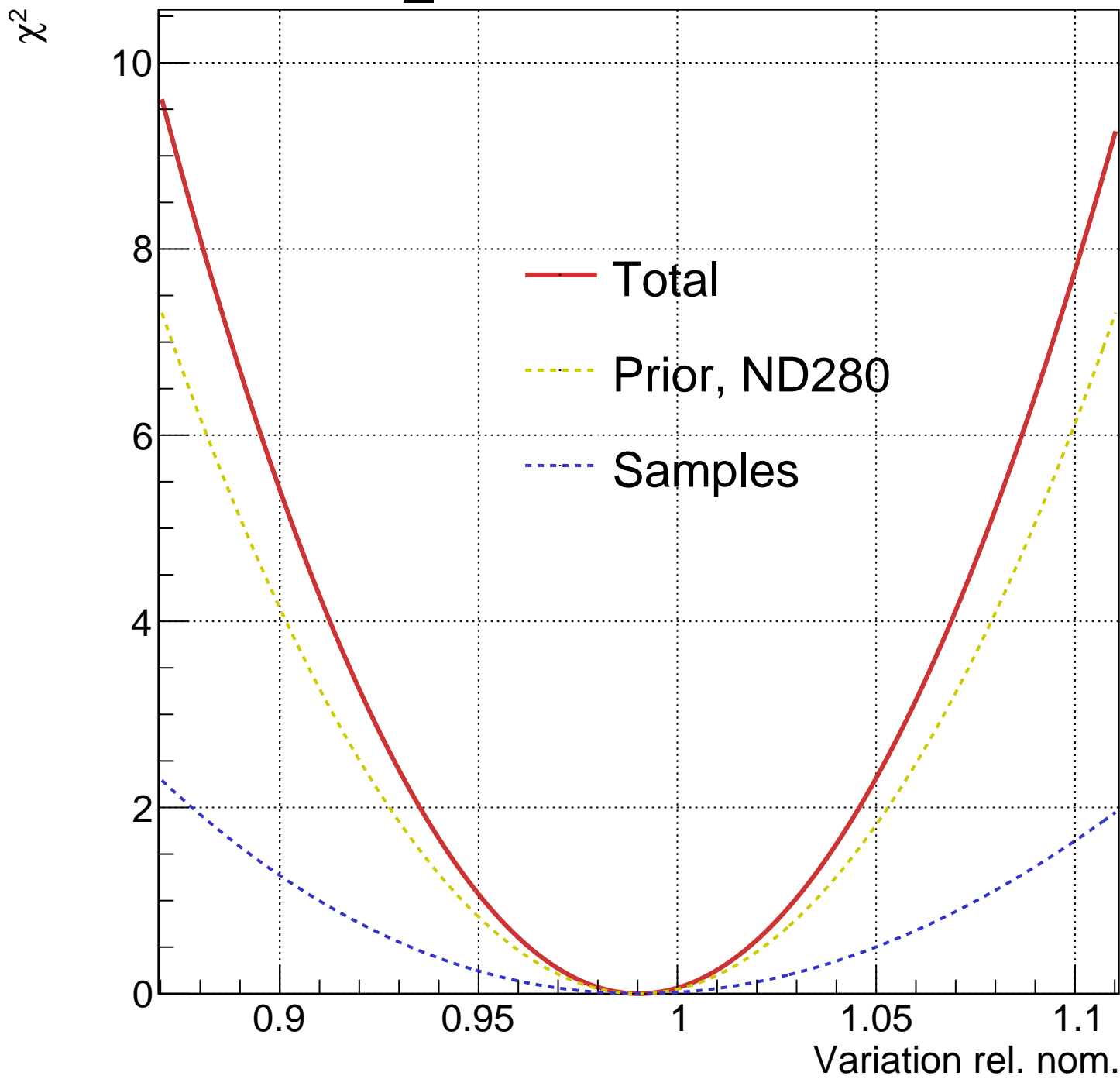


ndd_408

χ^2

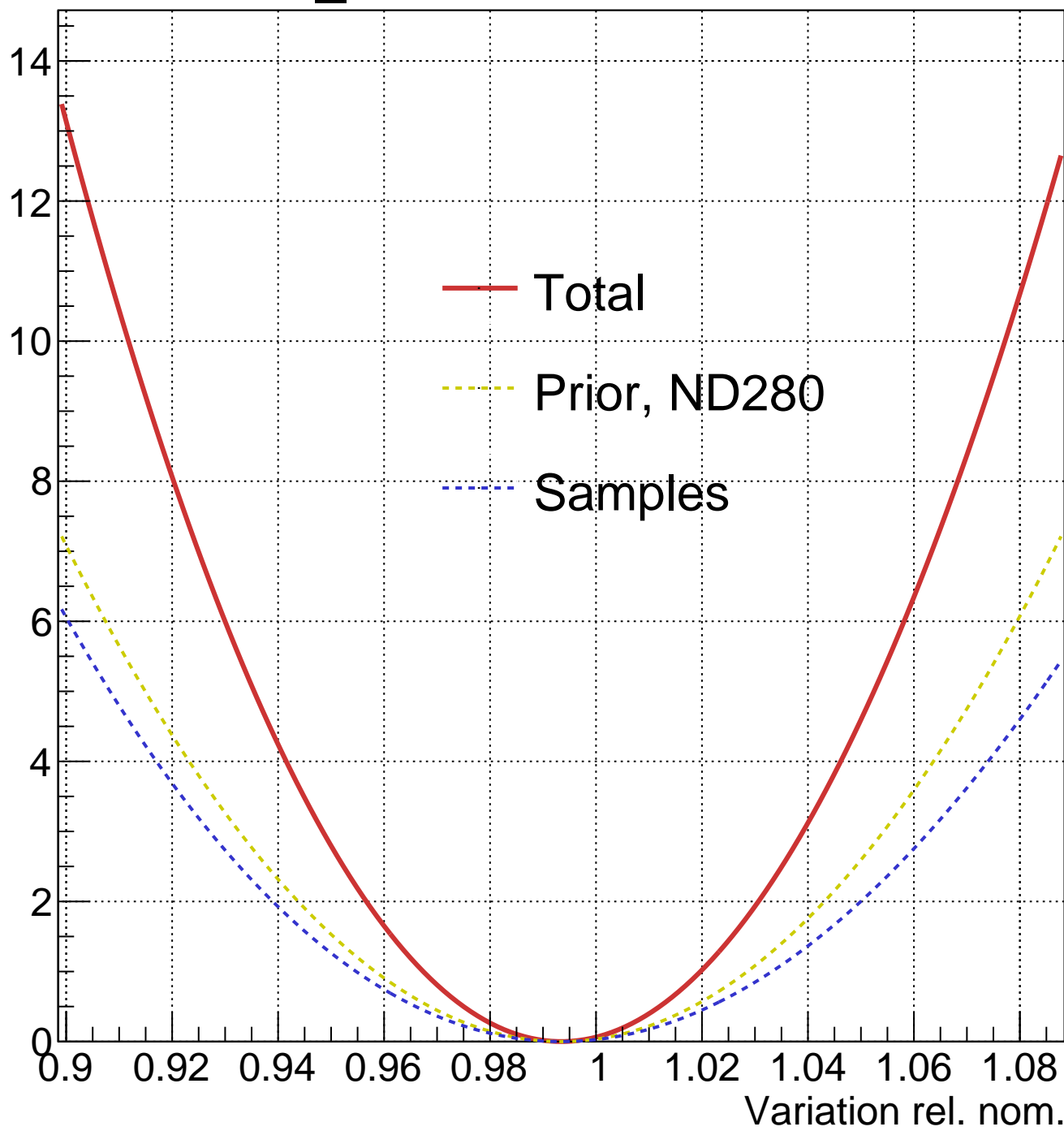


ndd_409



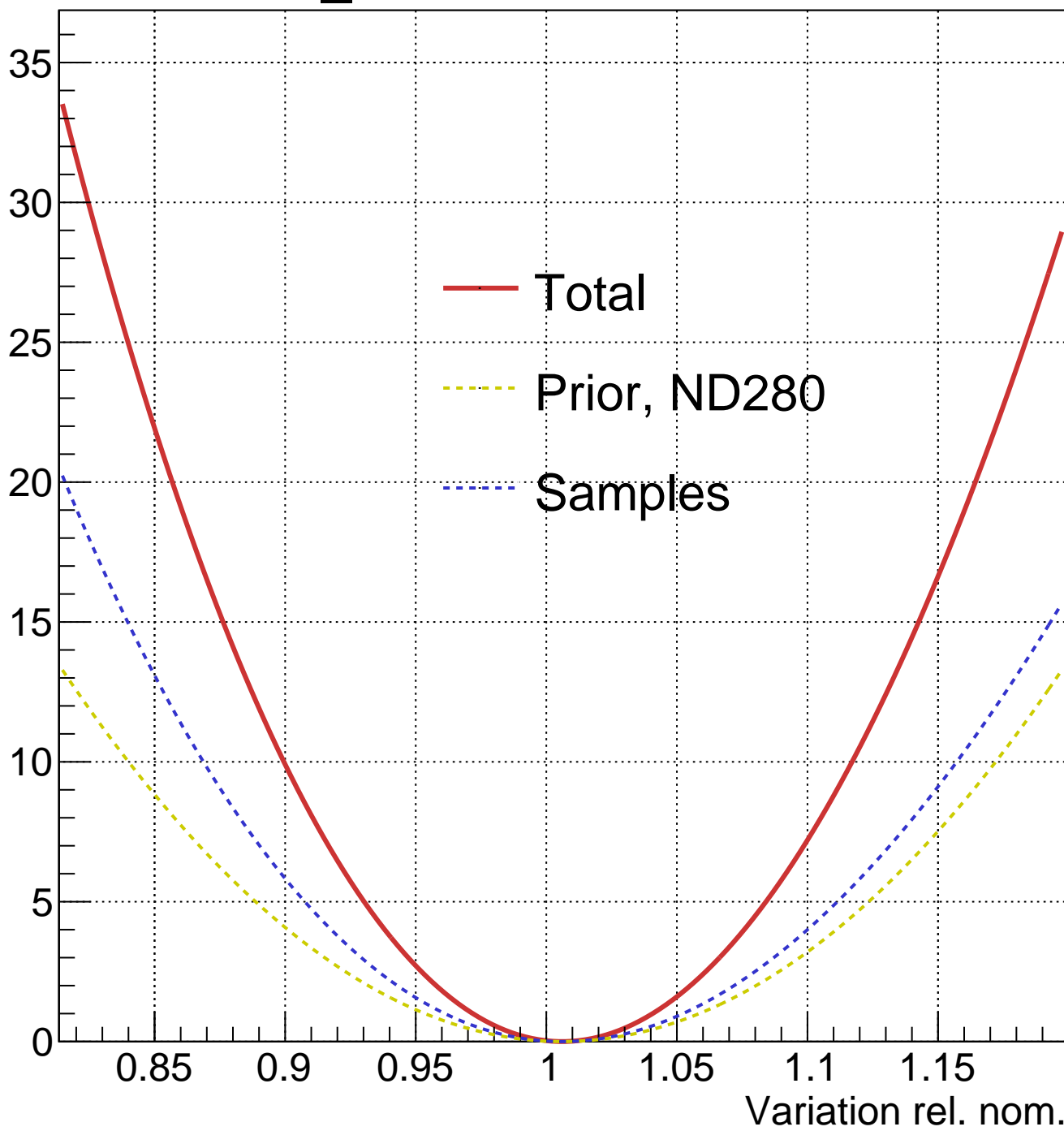
ndd_410

χ^2



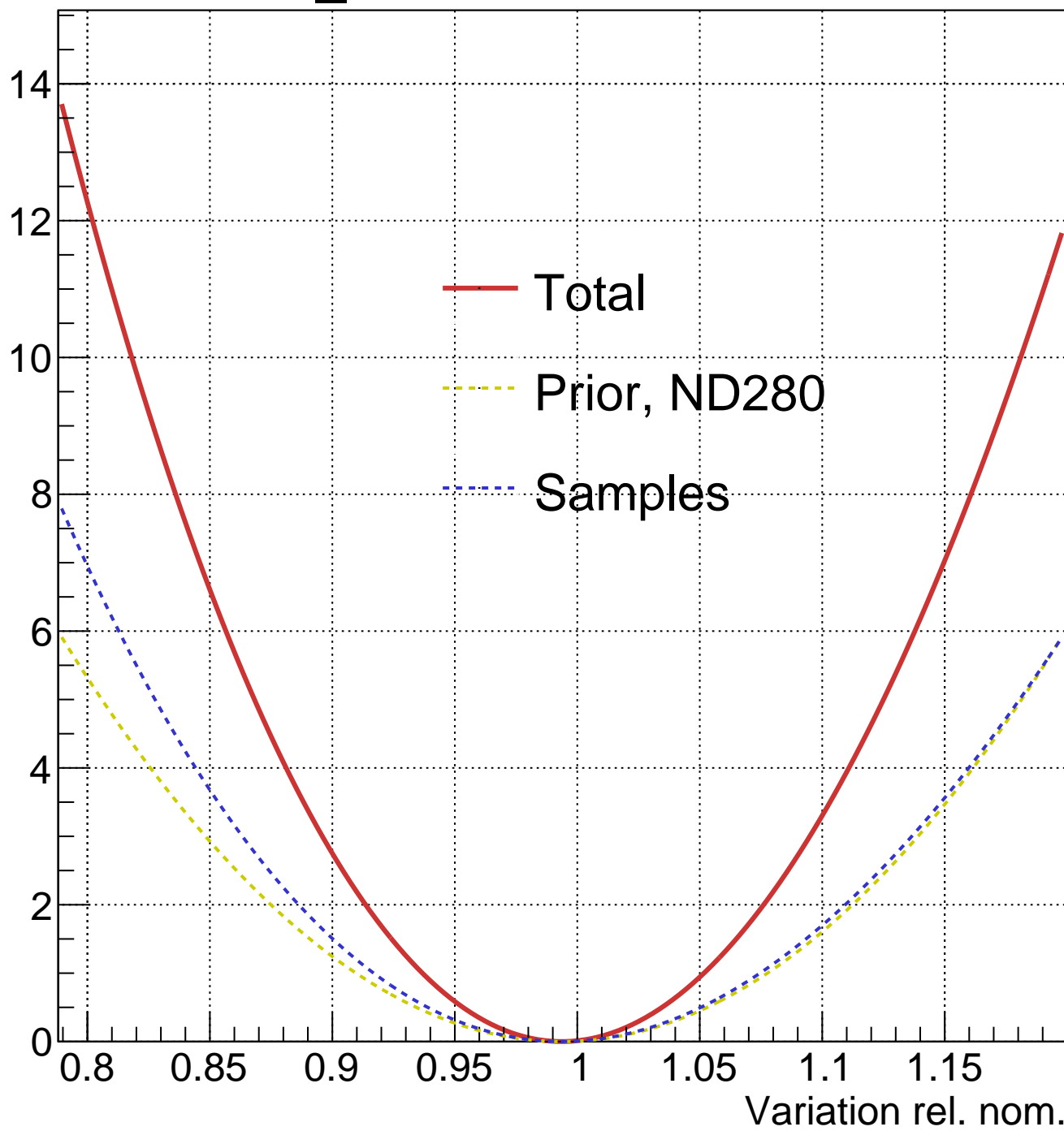
ndd_411

χ^2

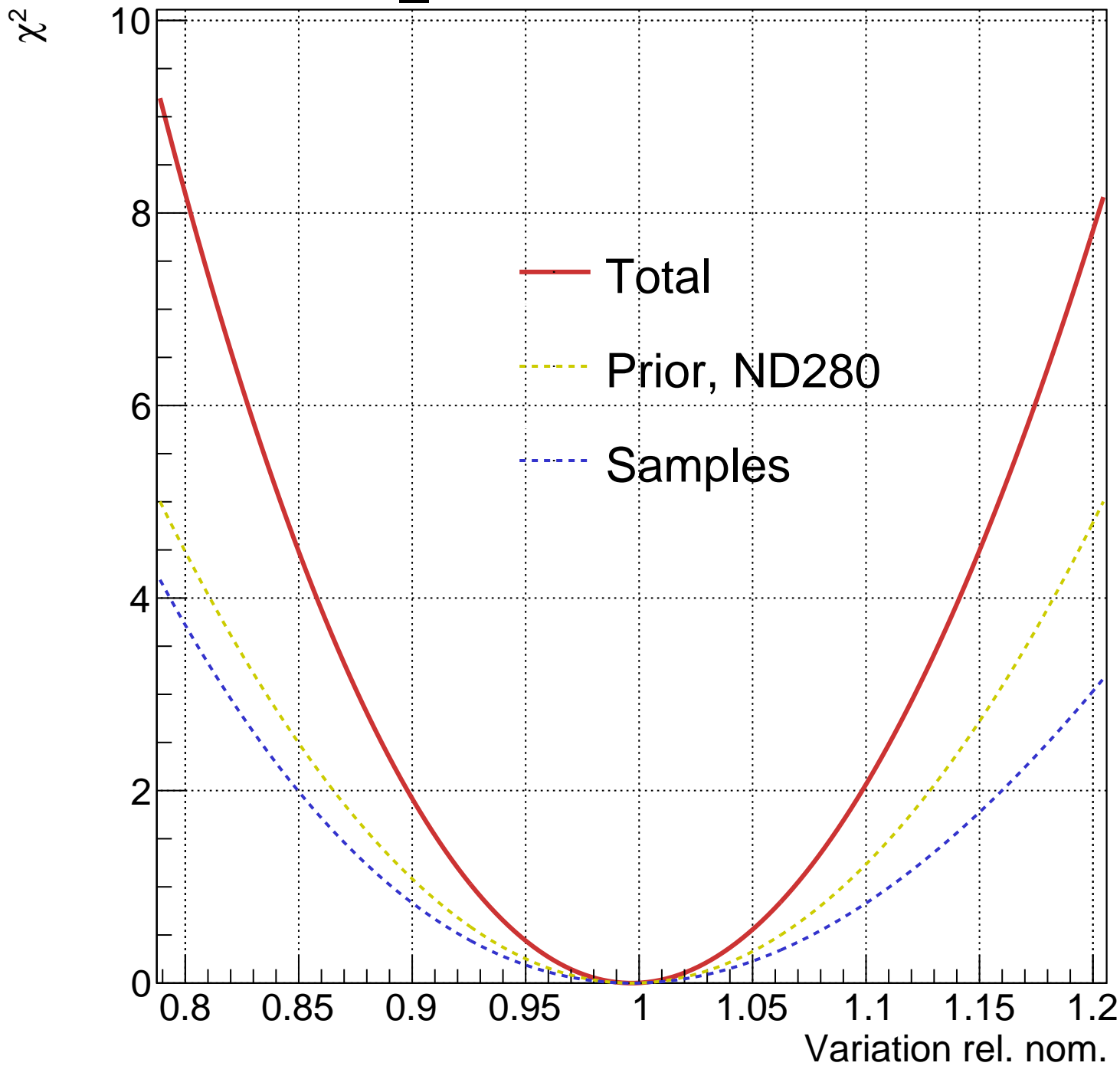


ndd_412

χ^2

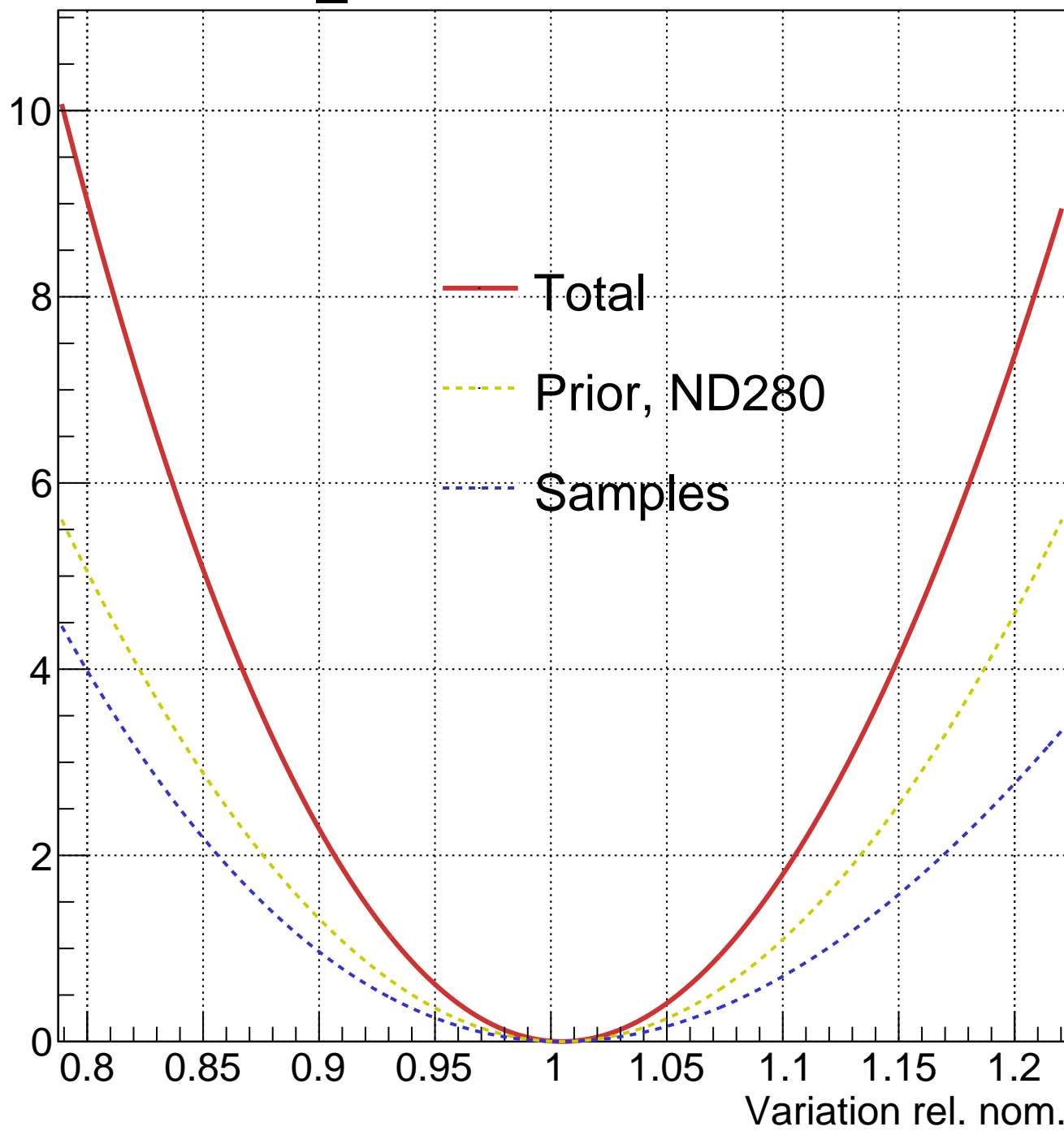


ndd_413



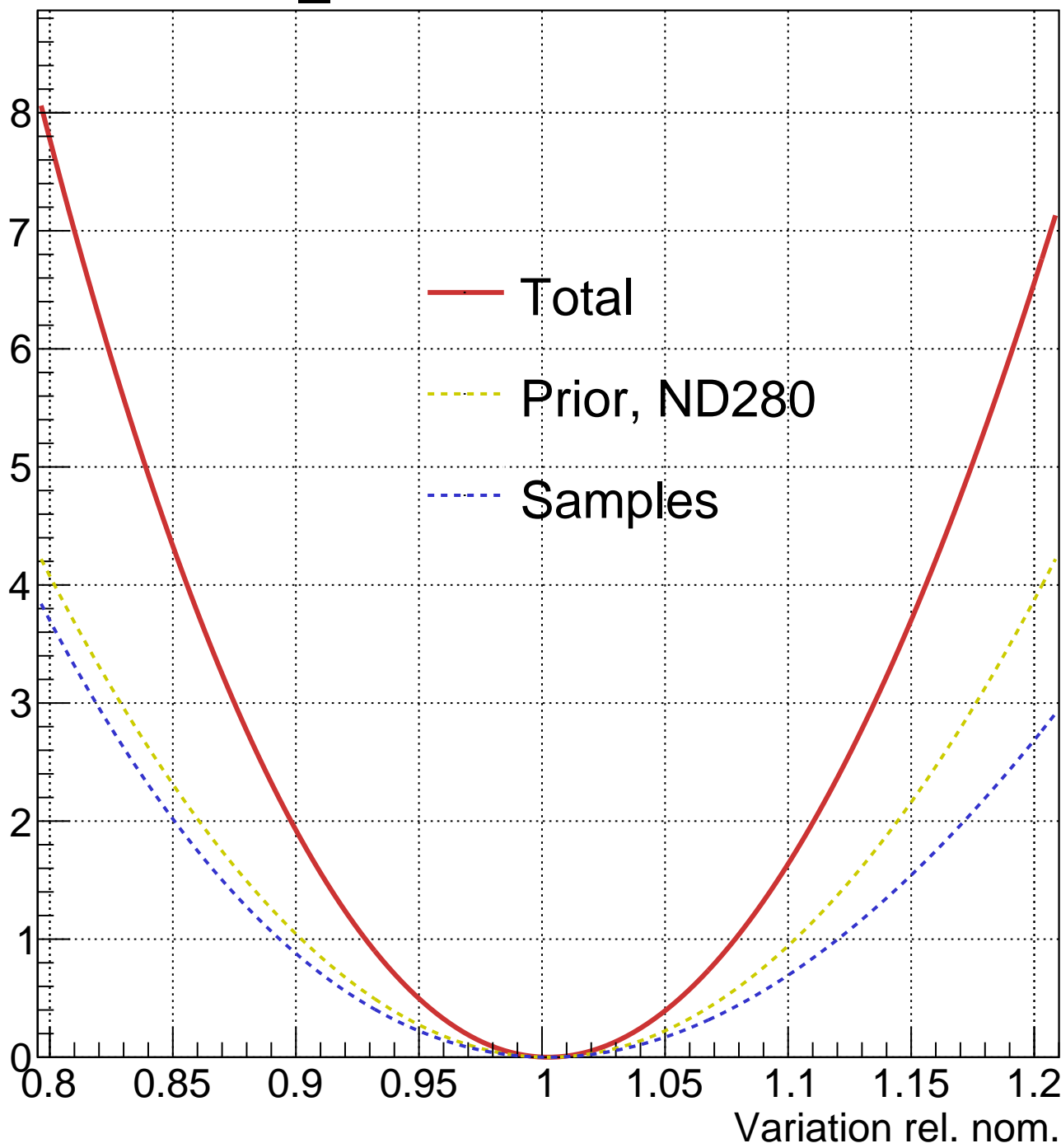
ndd_414

χ^2



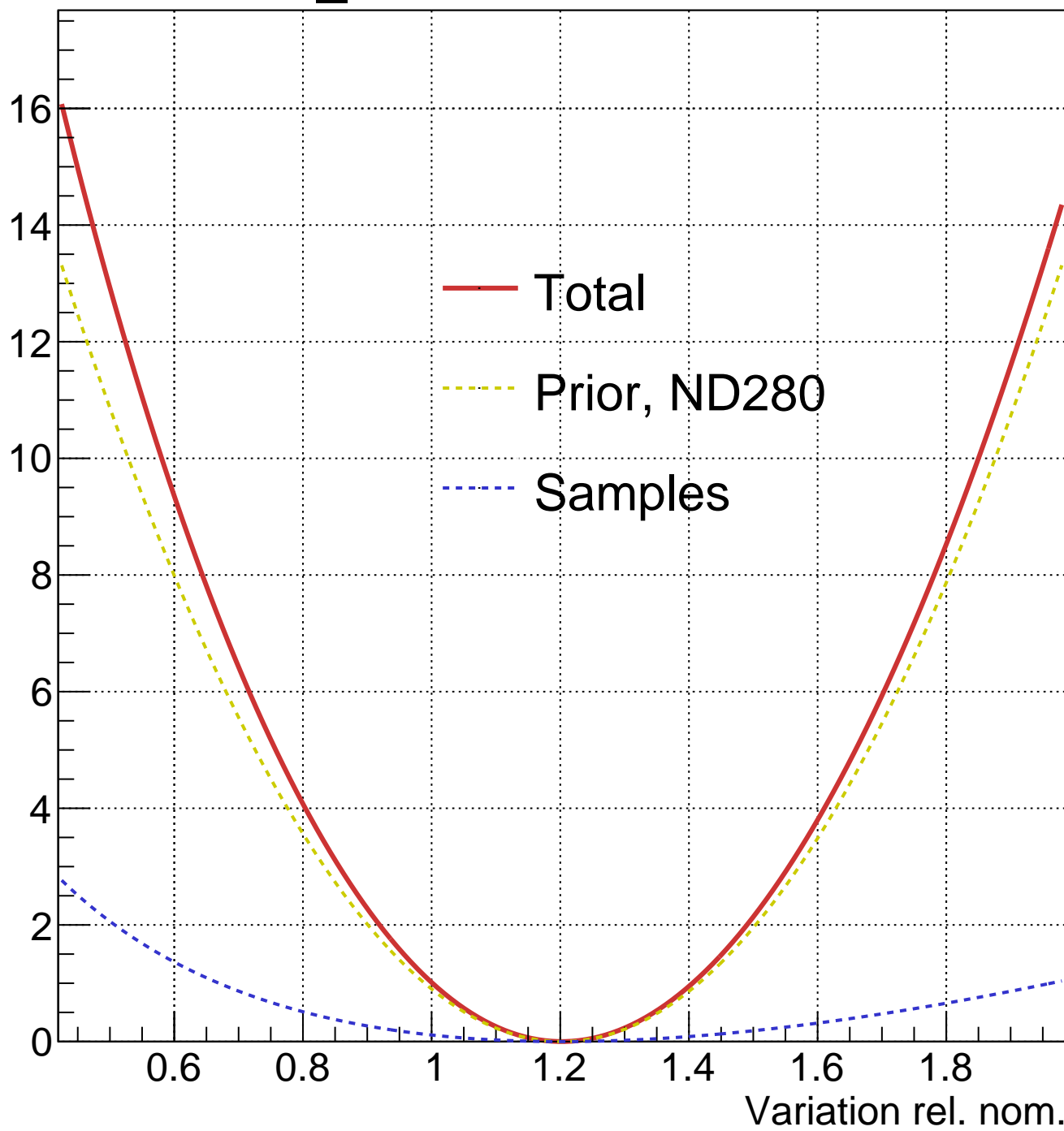
ndd_415

χ^2



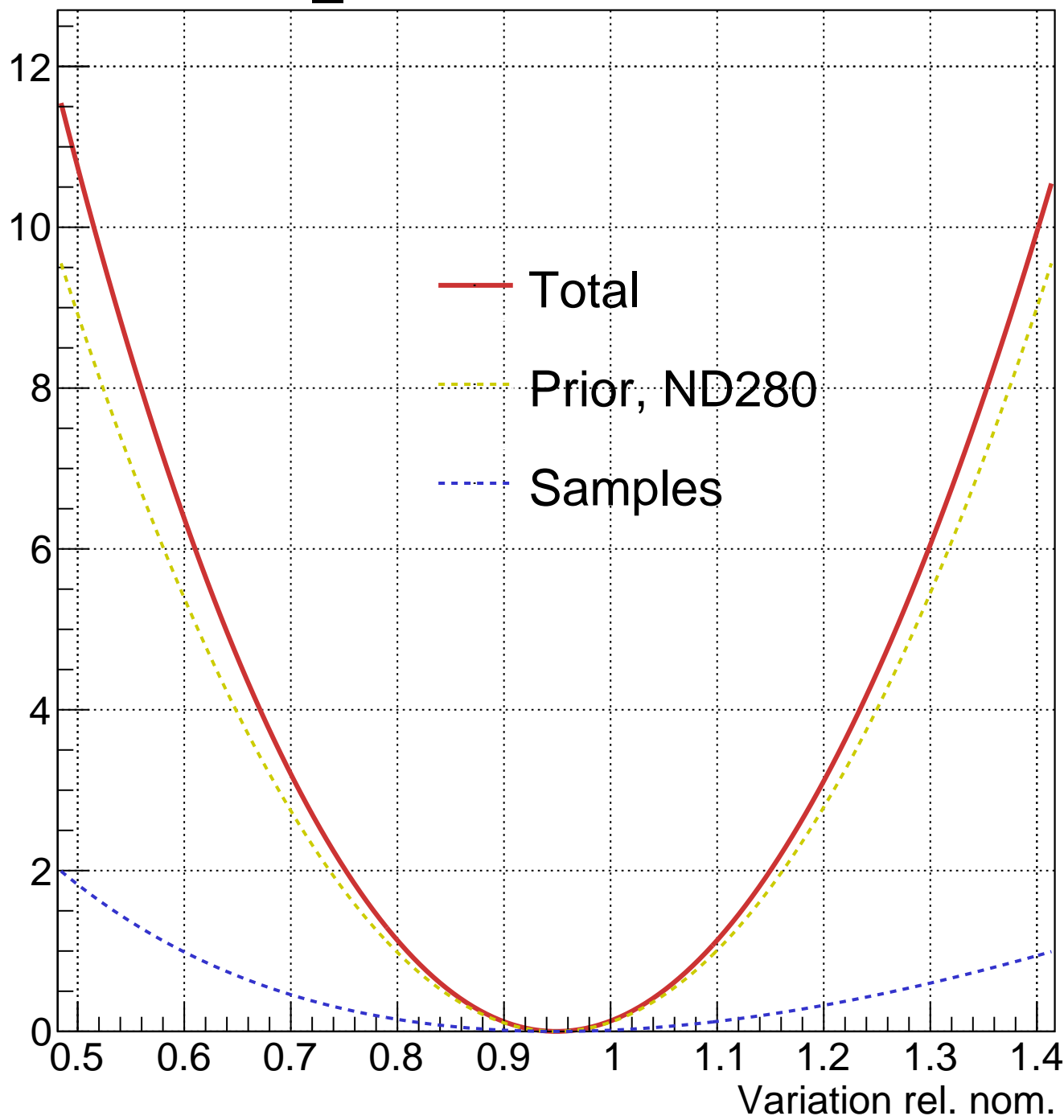
ndd_416

χ^2



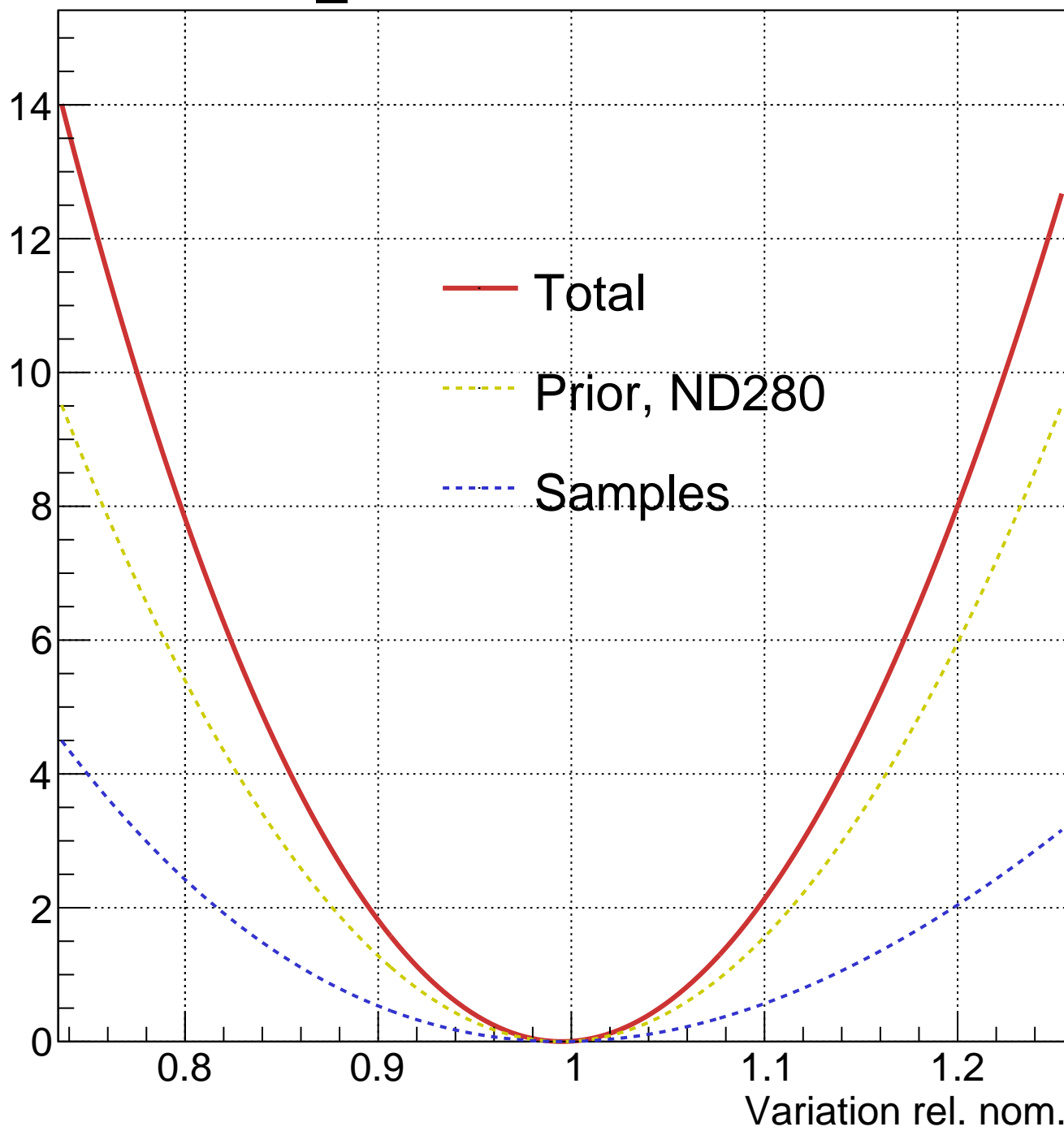
ndd_417

χ^2



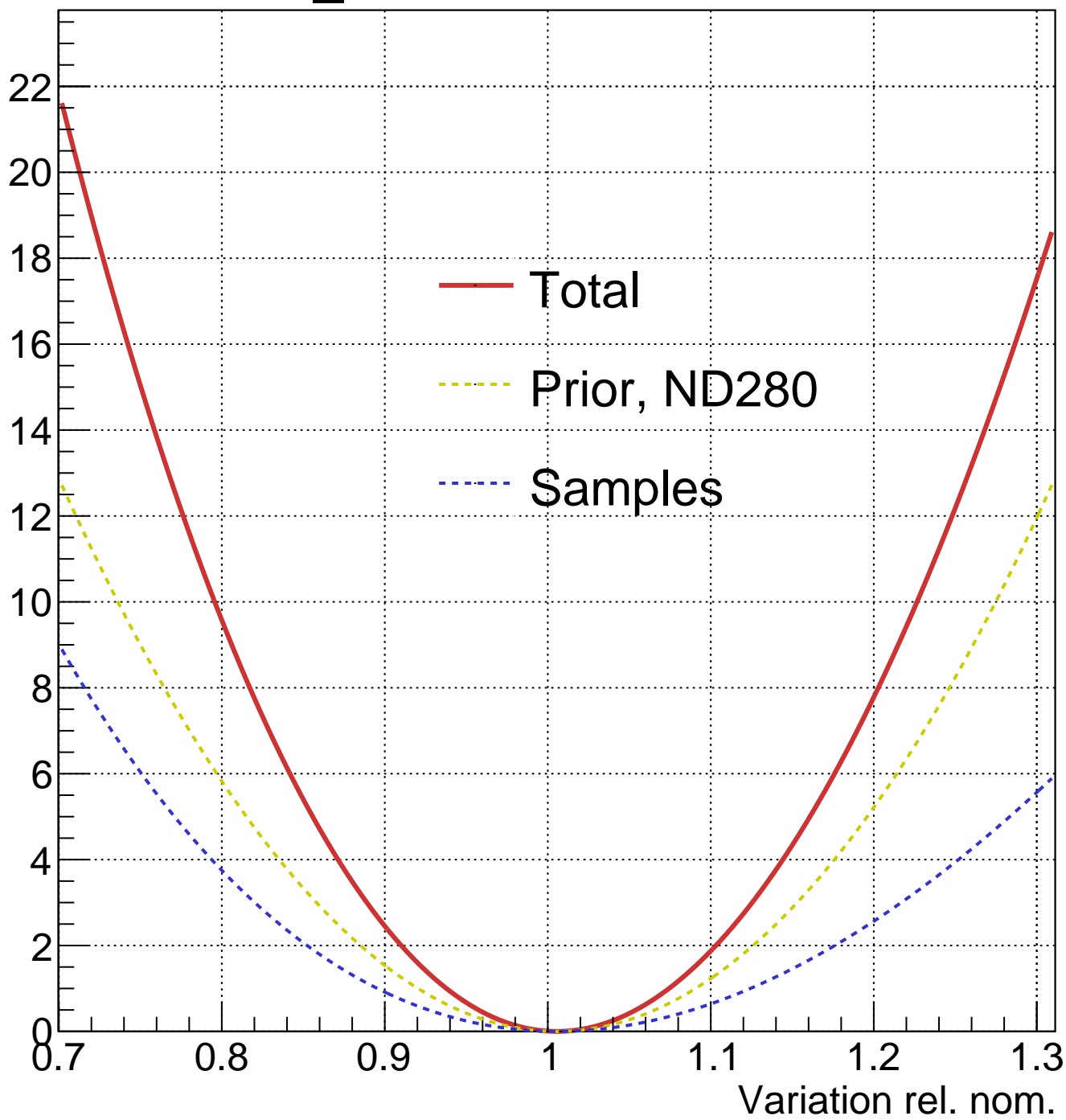
ndd_418

χ^2



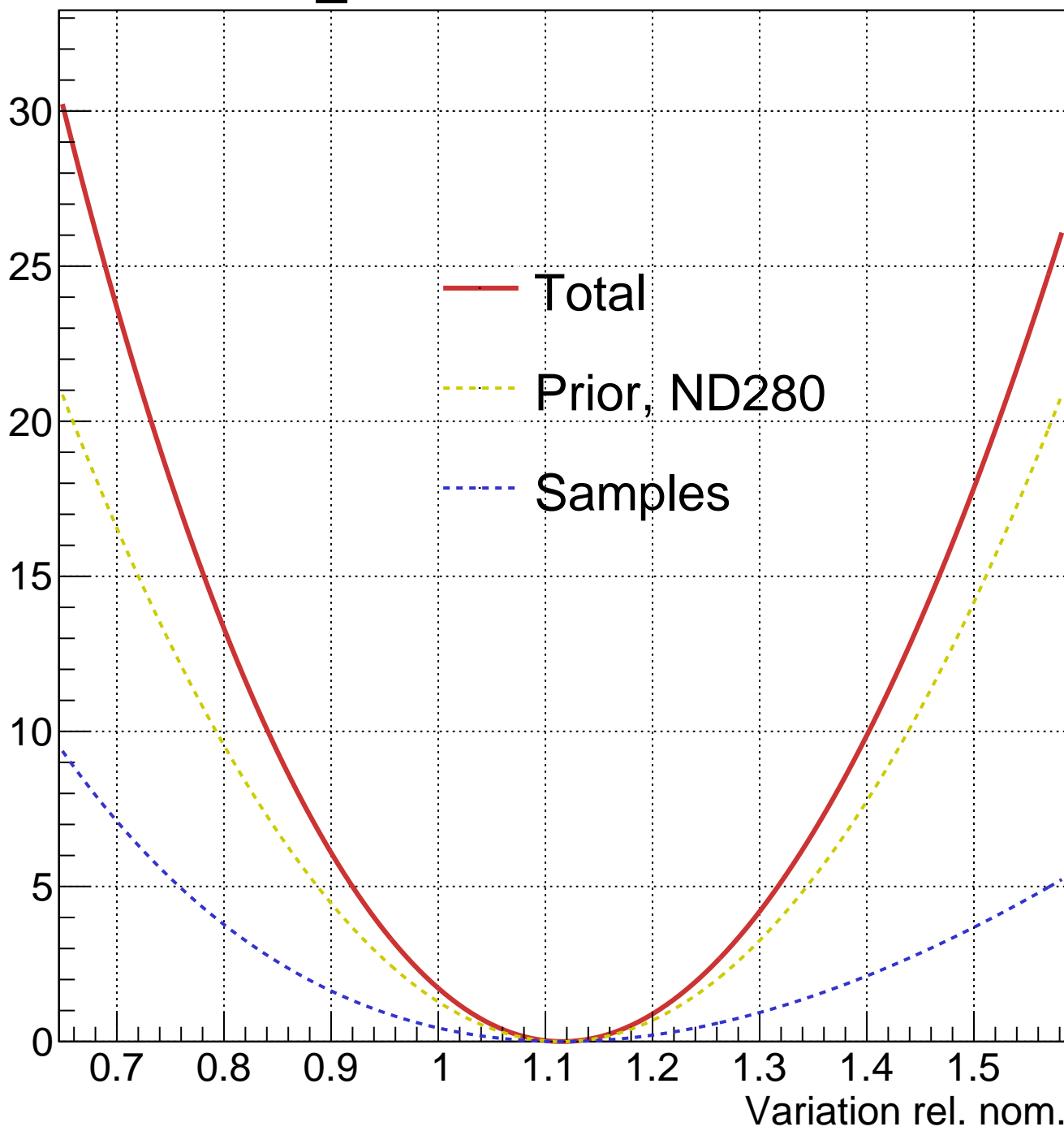
ndd_419

χ^2



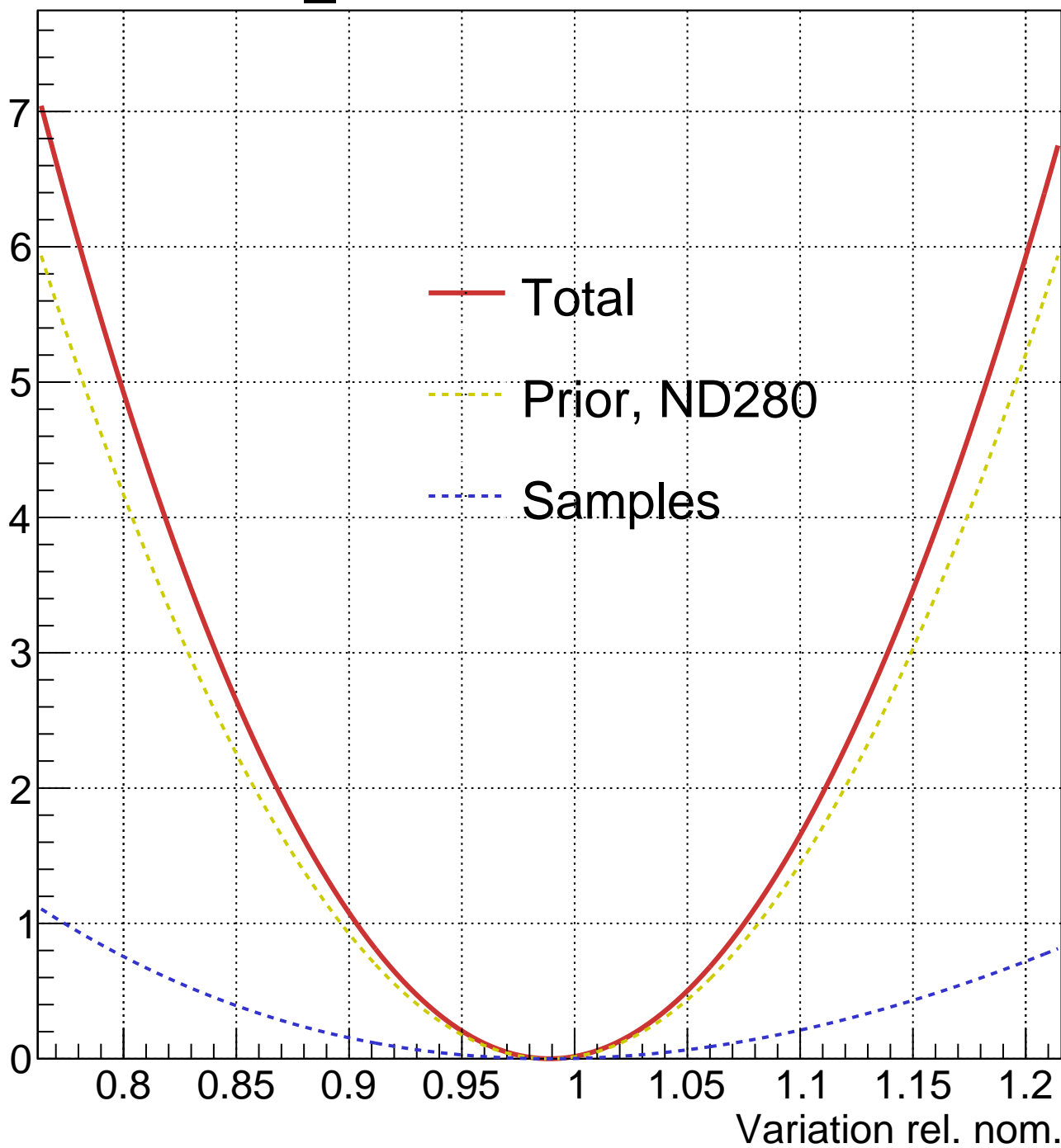
ndd_420

χ^2

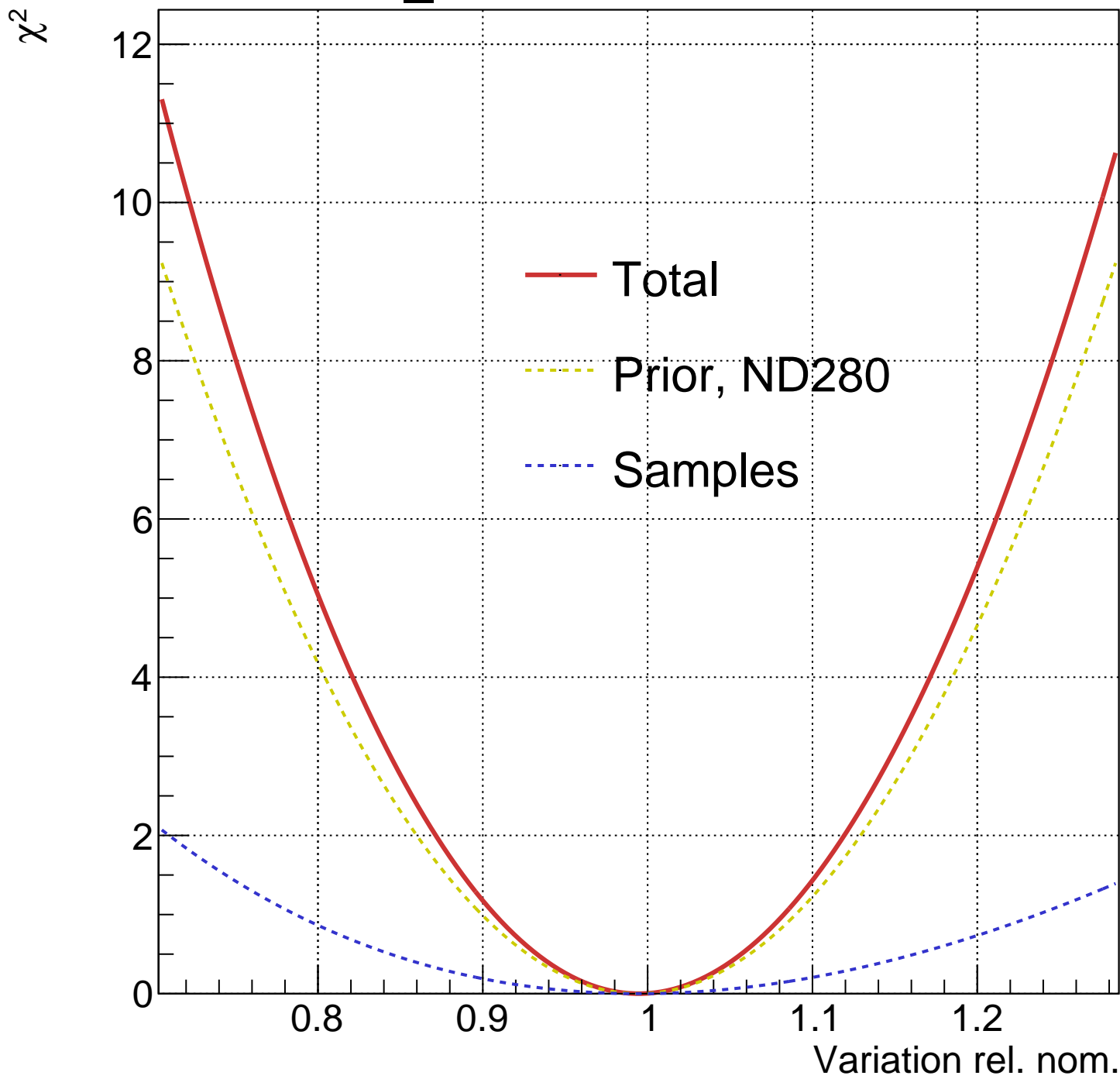


ndd_421

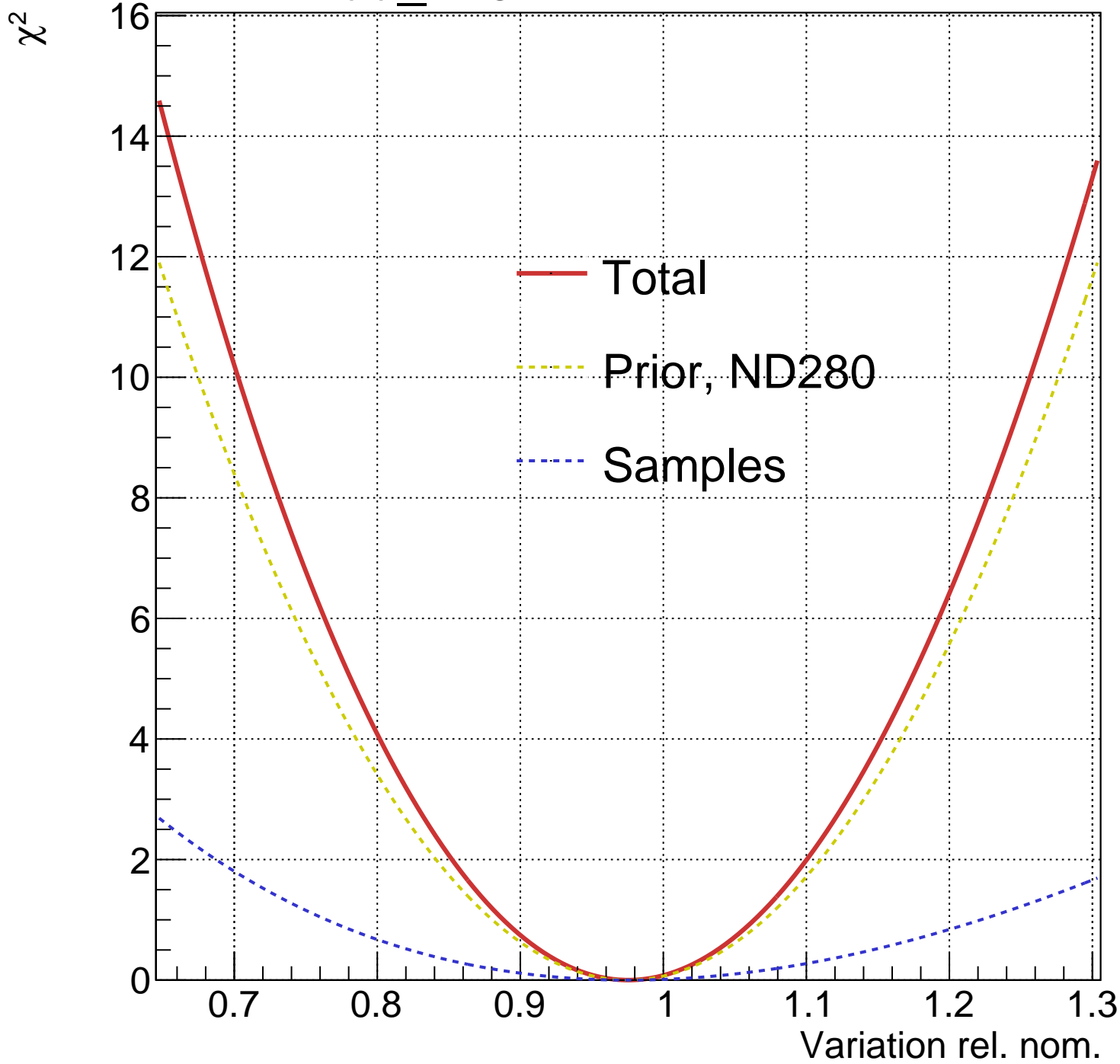
χ^2



ndd_422

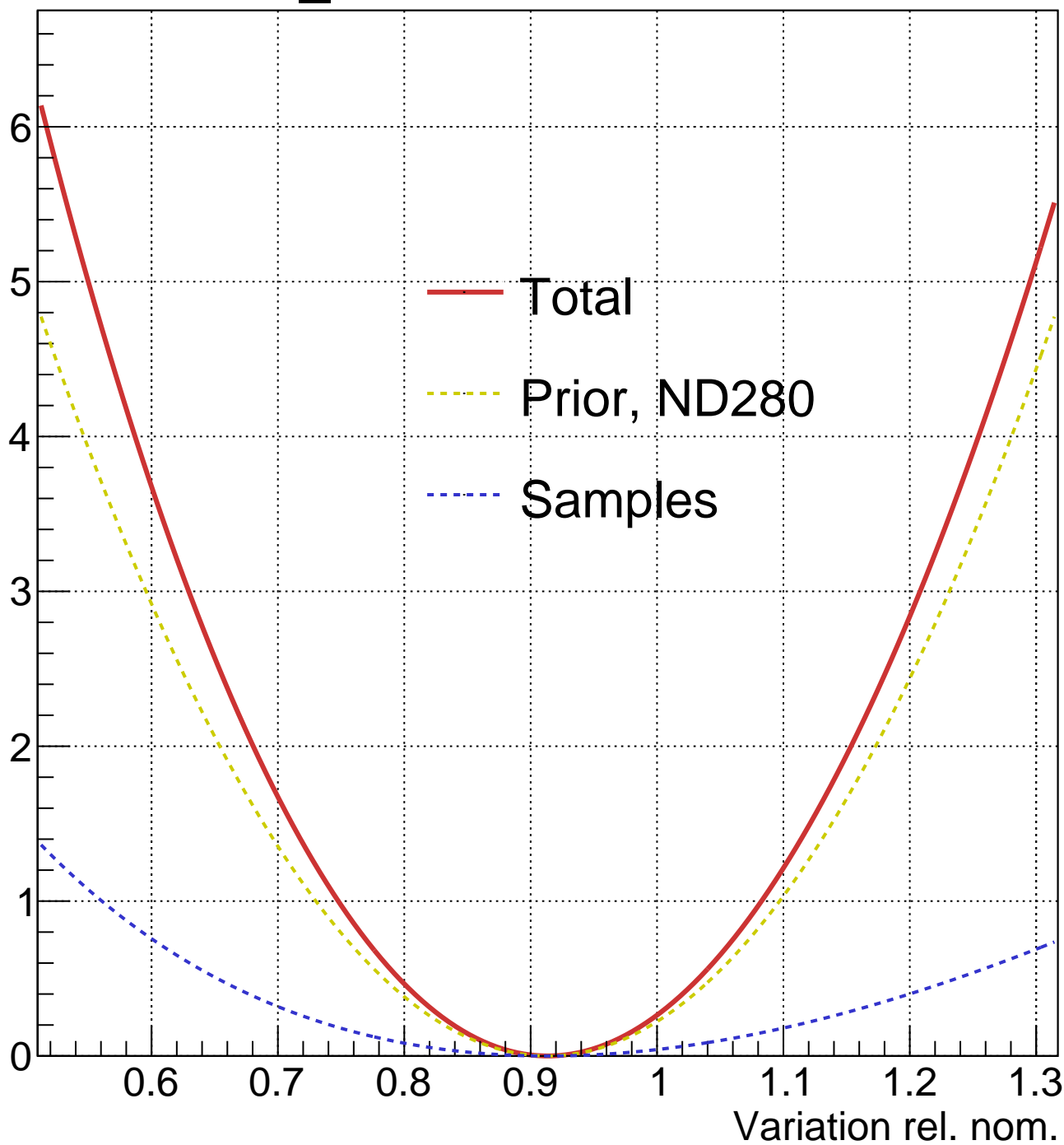


ndd_423



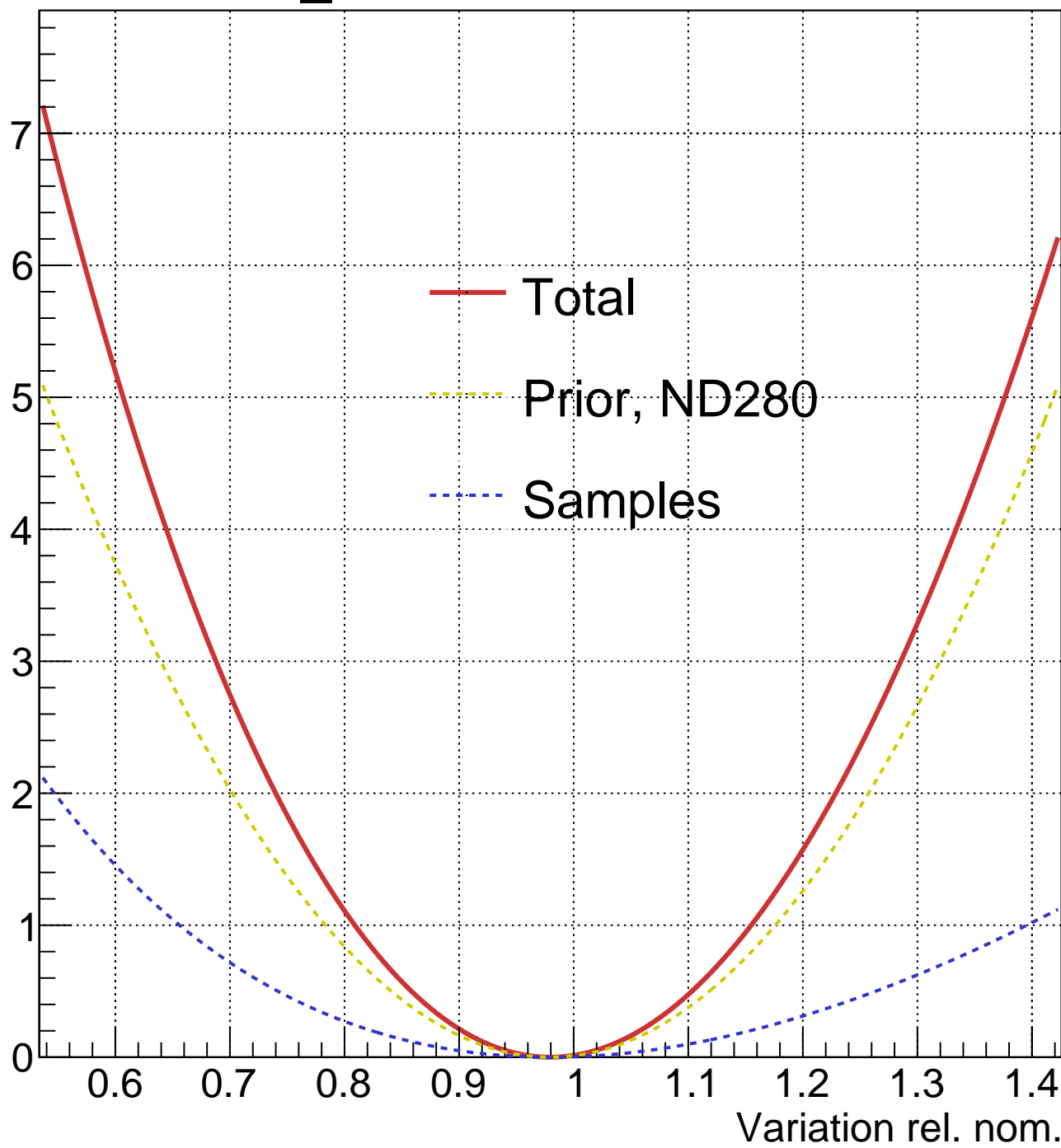
ndd_424

χ^2



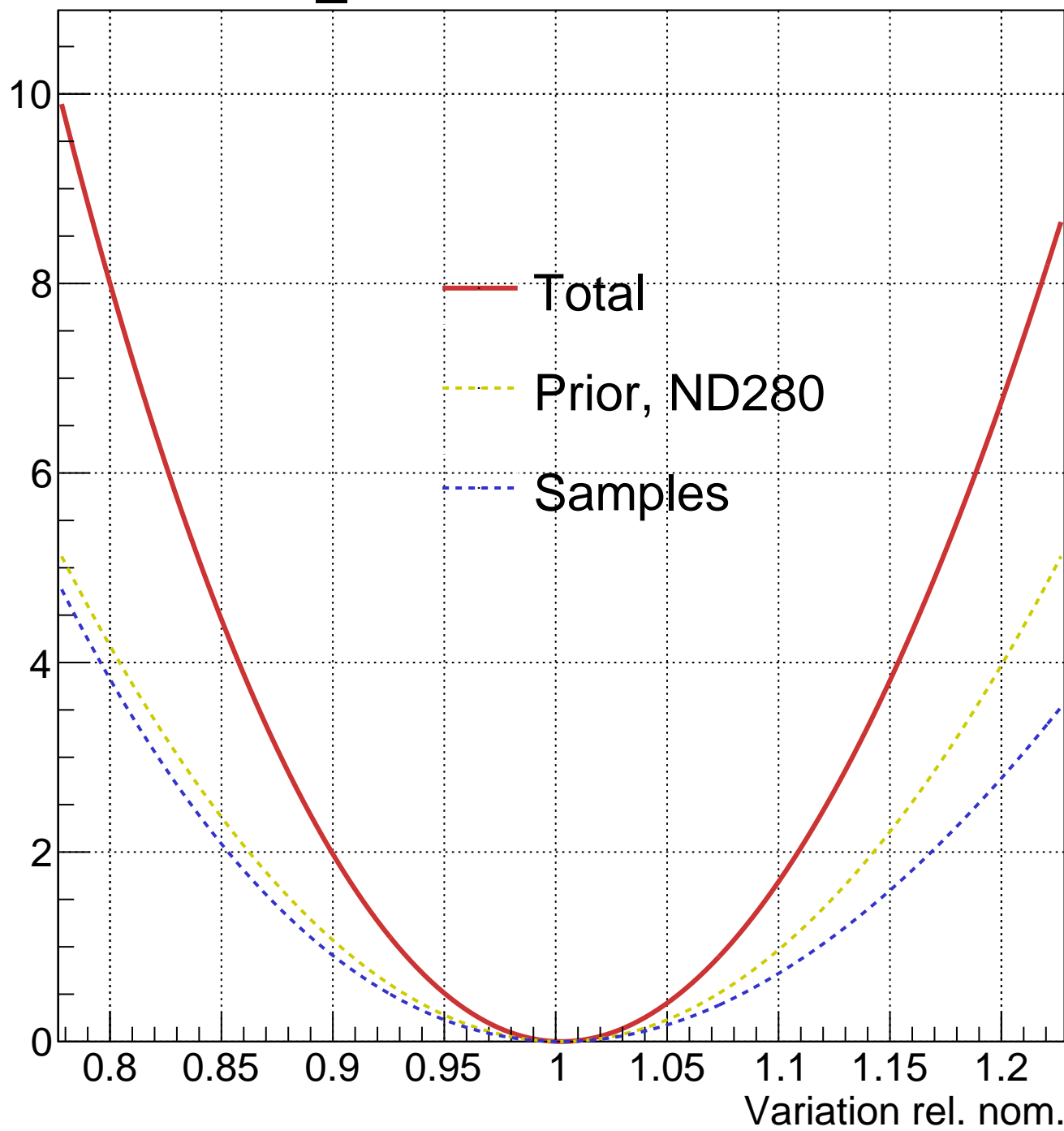
ndd_425

χ^2



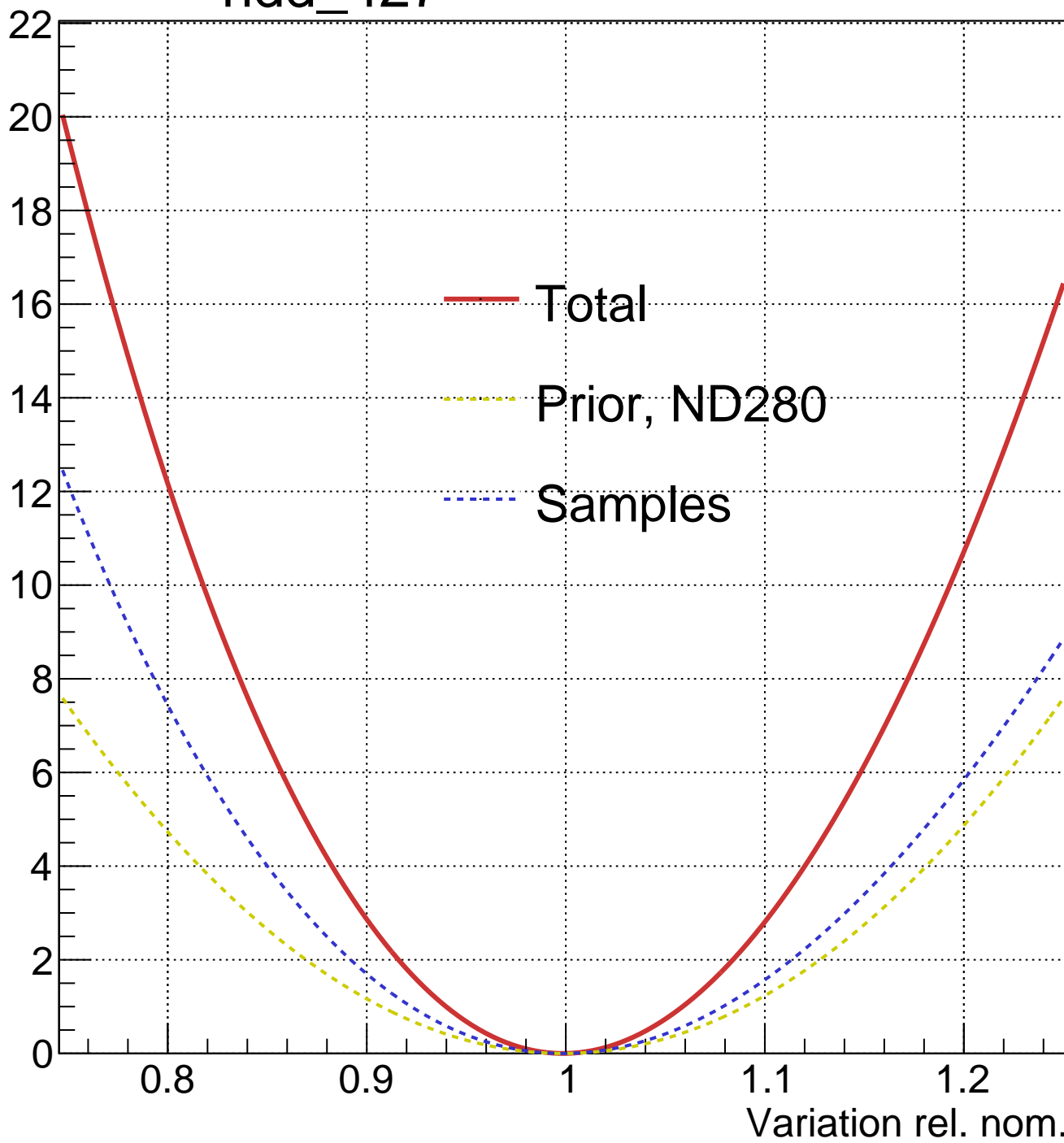
ndd_426

χ^2



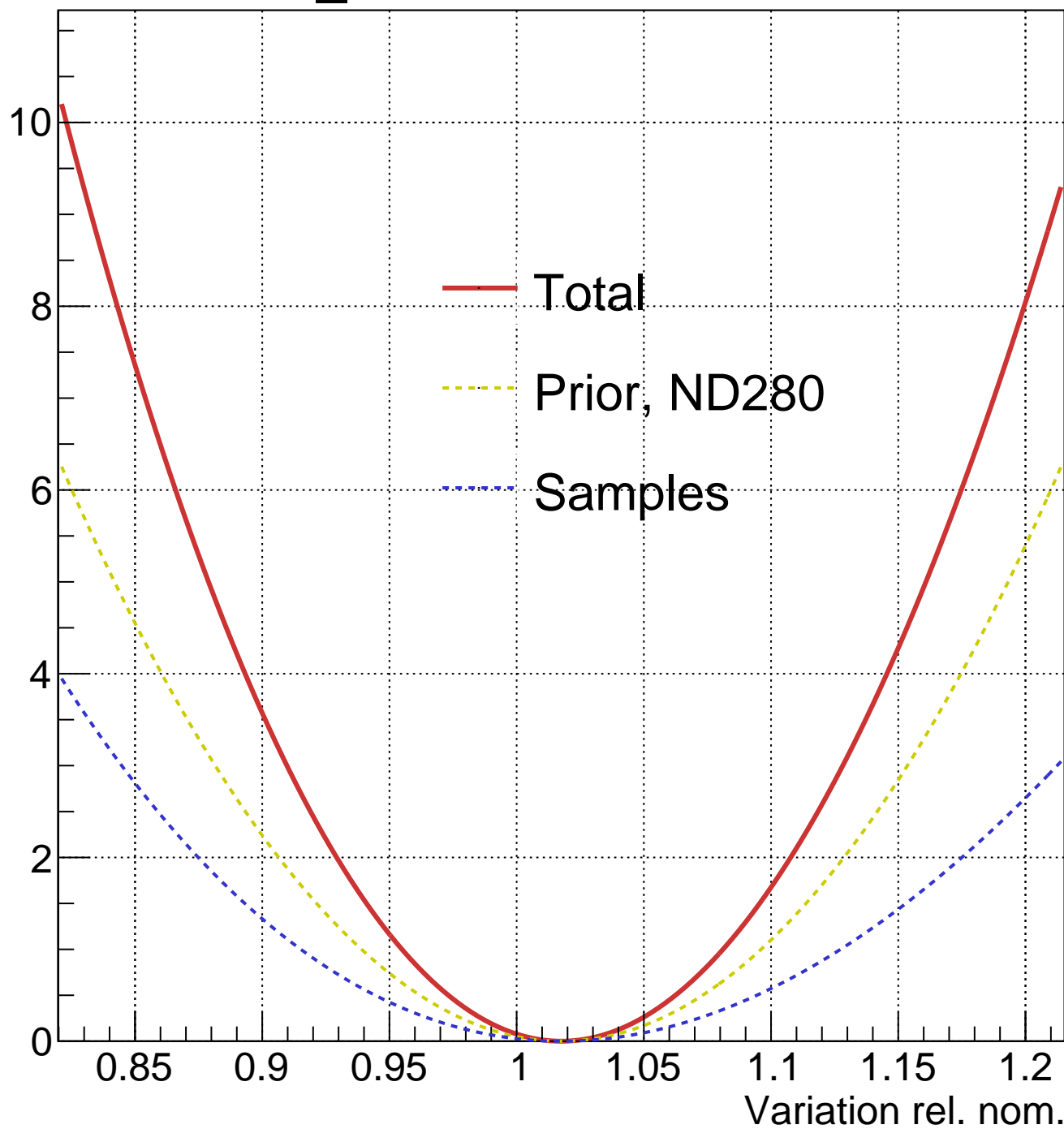
ndd_427

χ^2



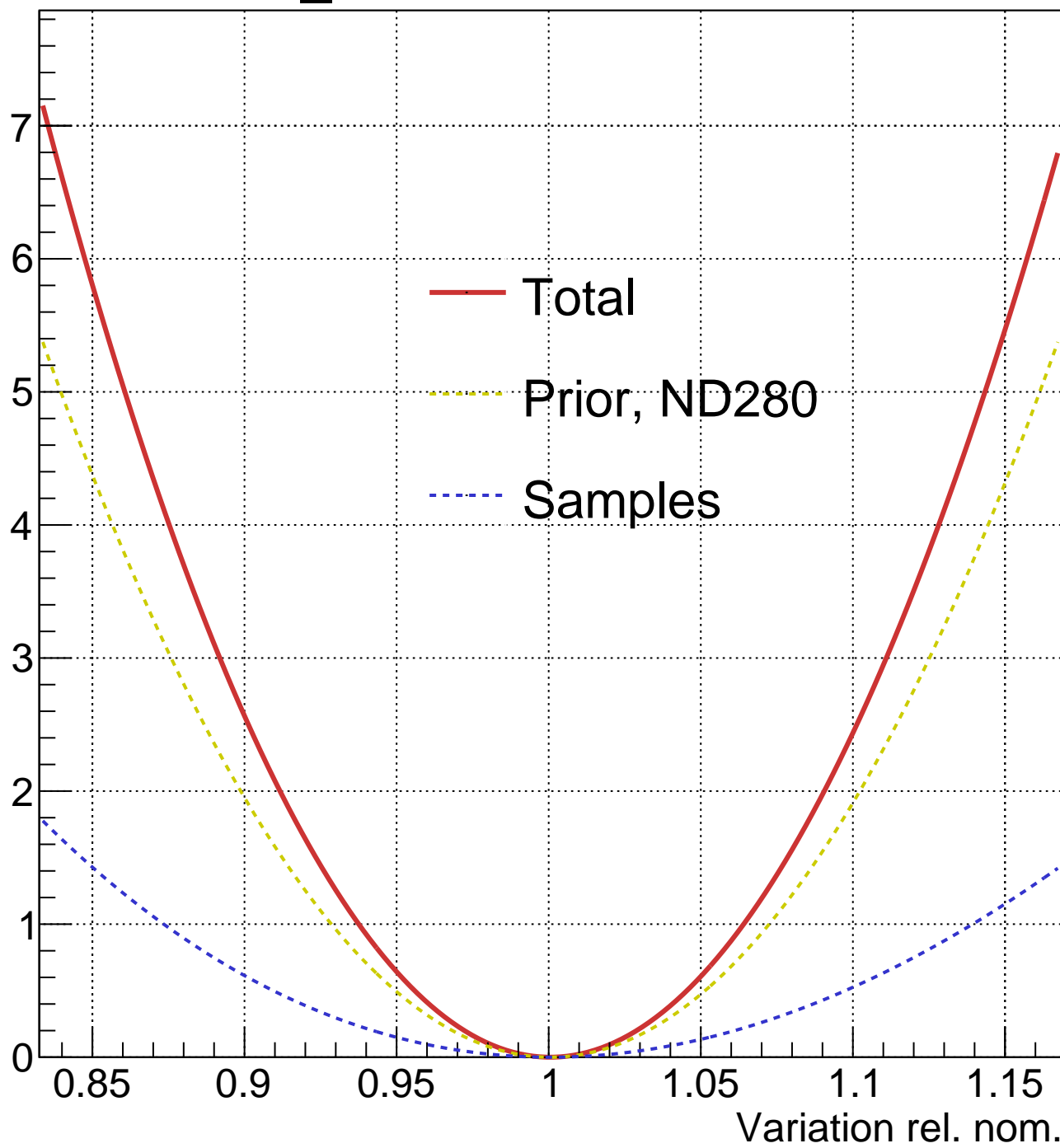
ndd_428

χ^2

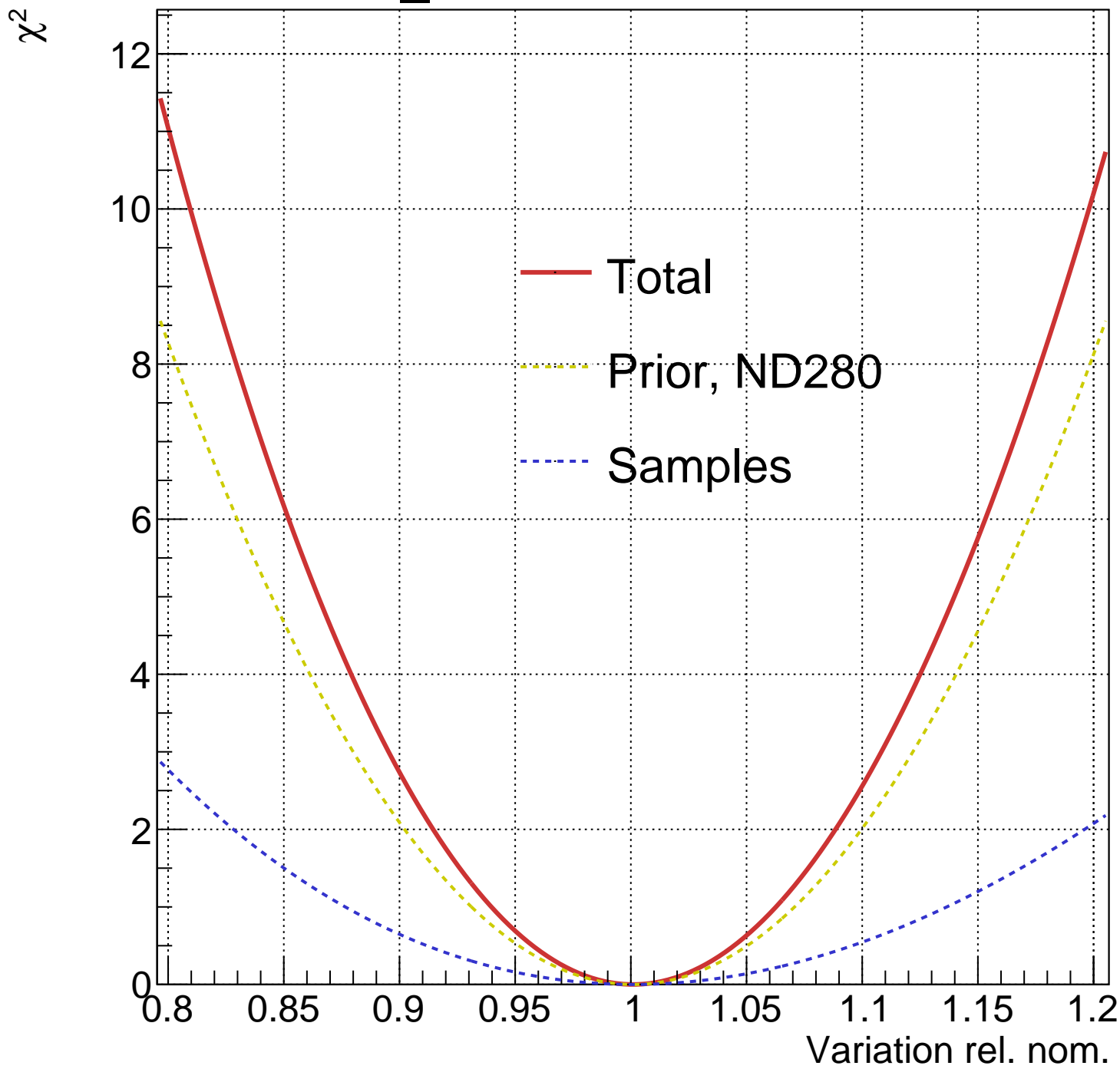


ndd_429

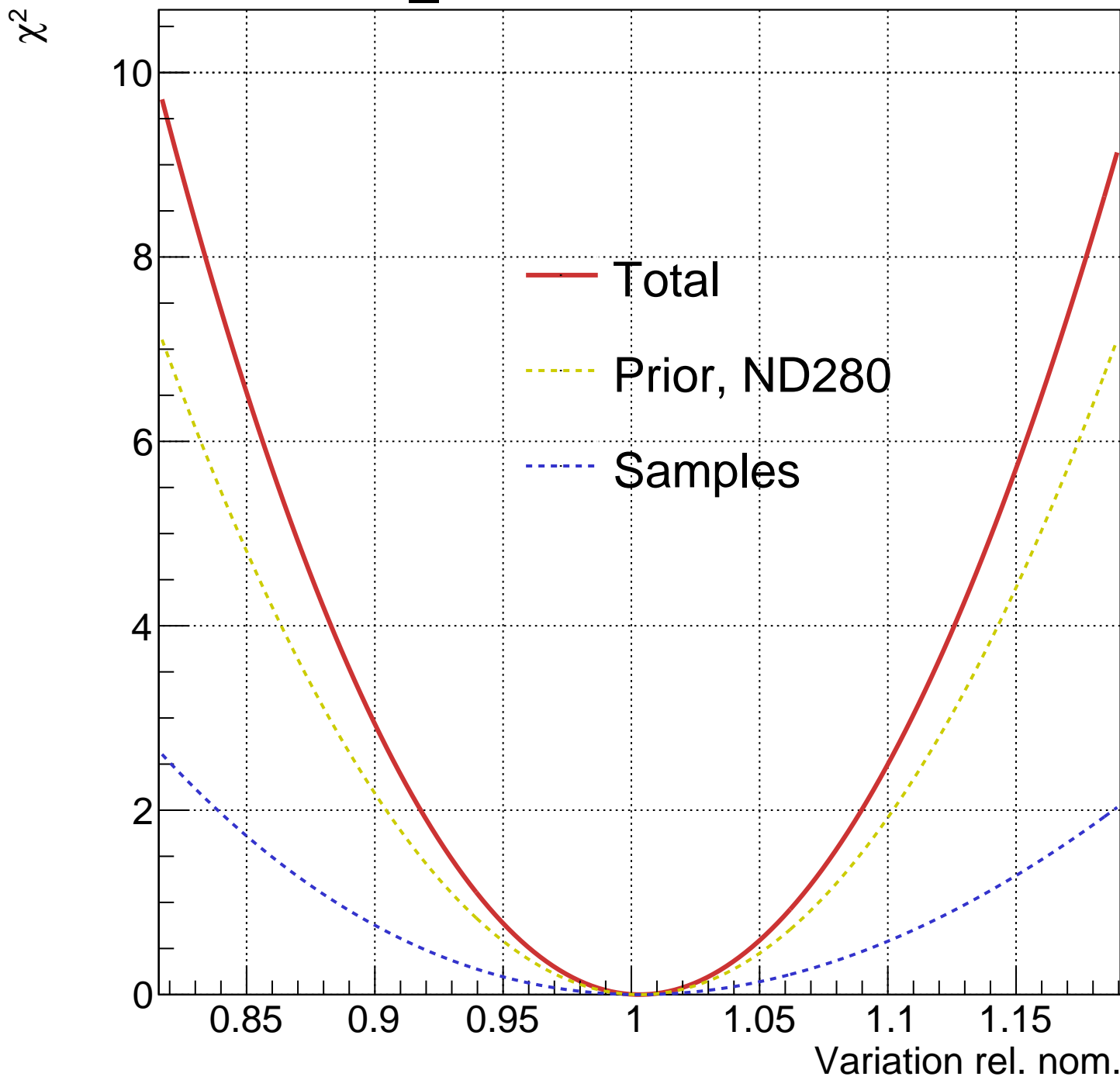
χ^2



ndd_430

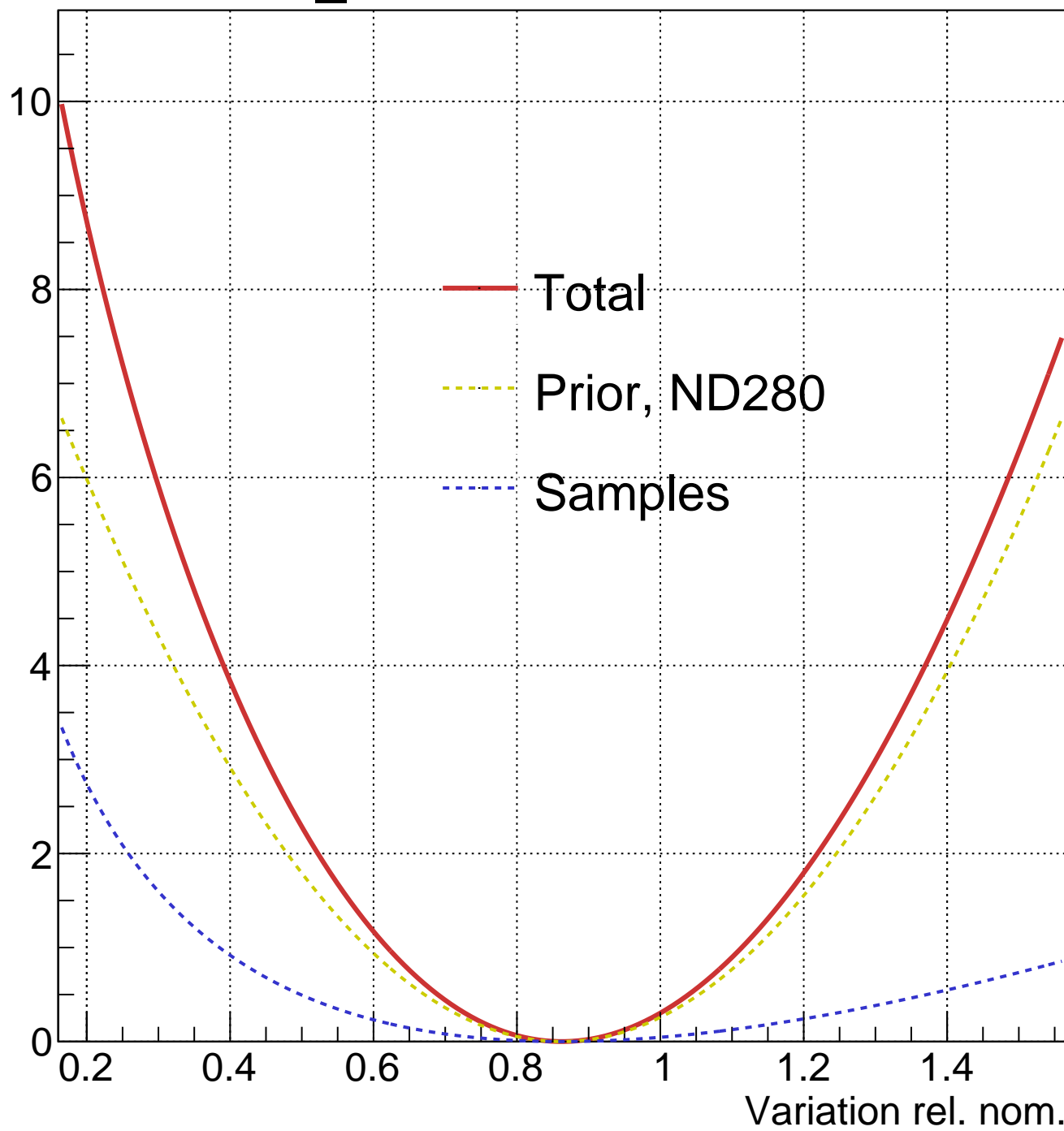


ndd_431



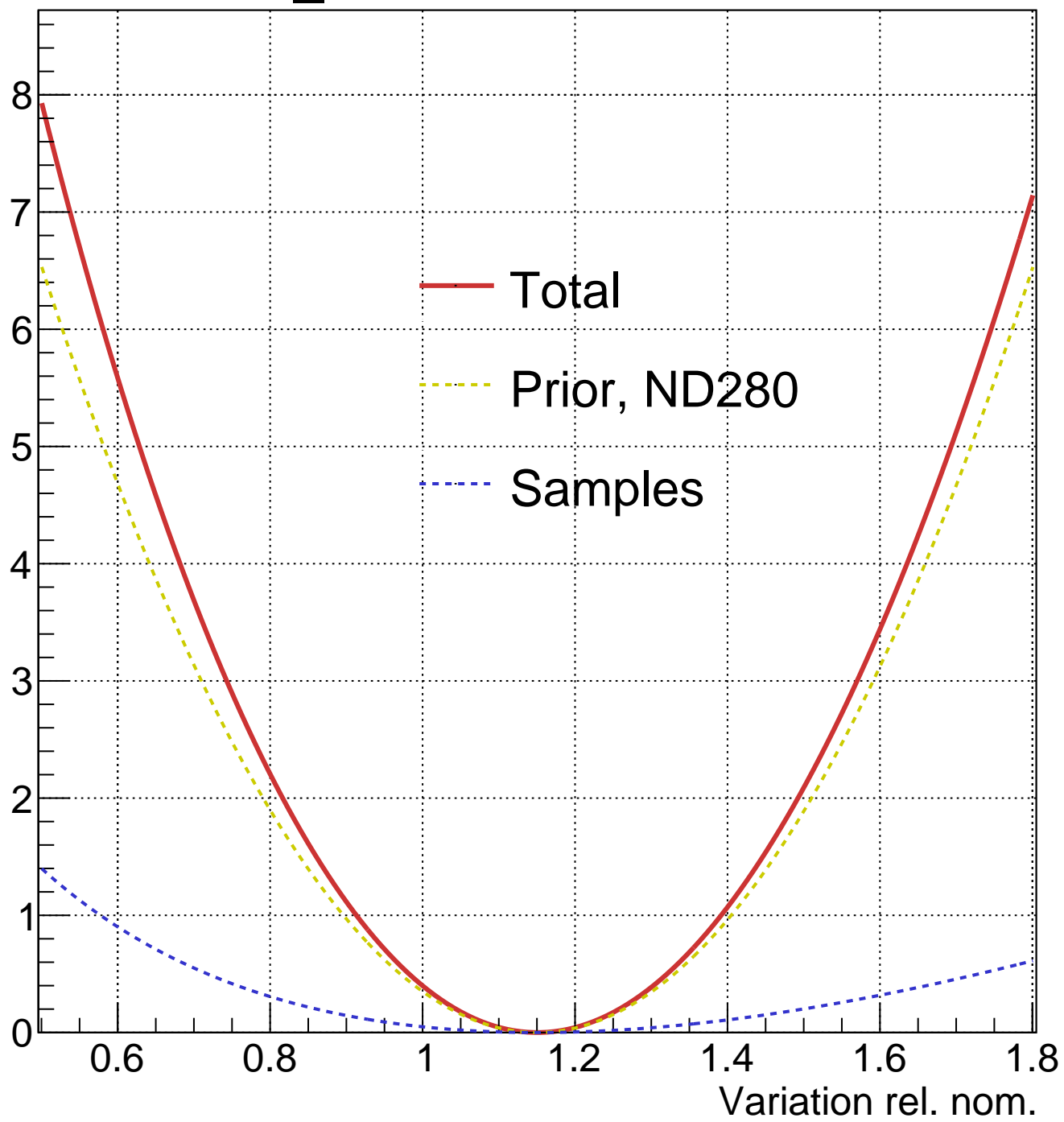
ndd_432

χ^2

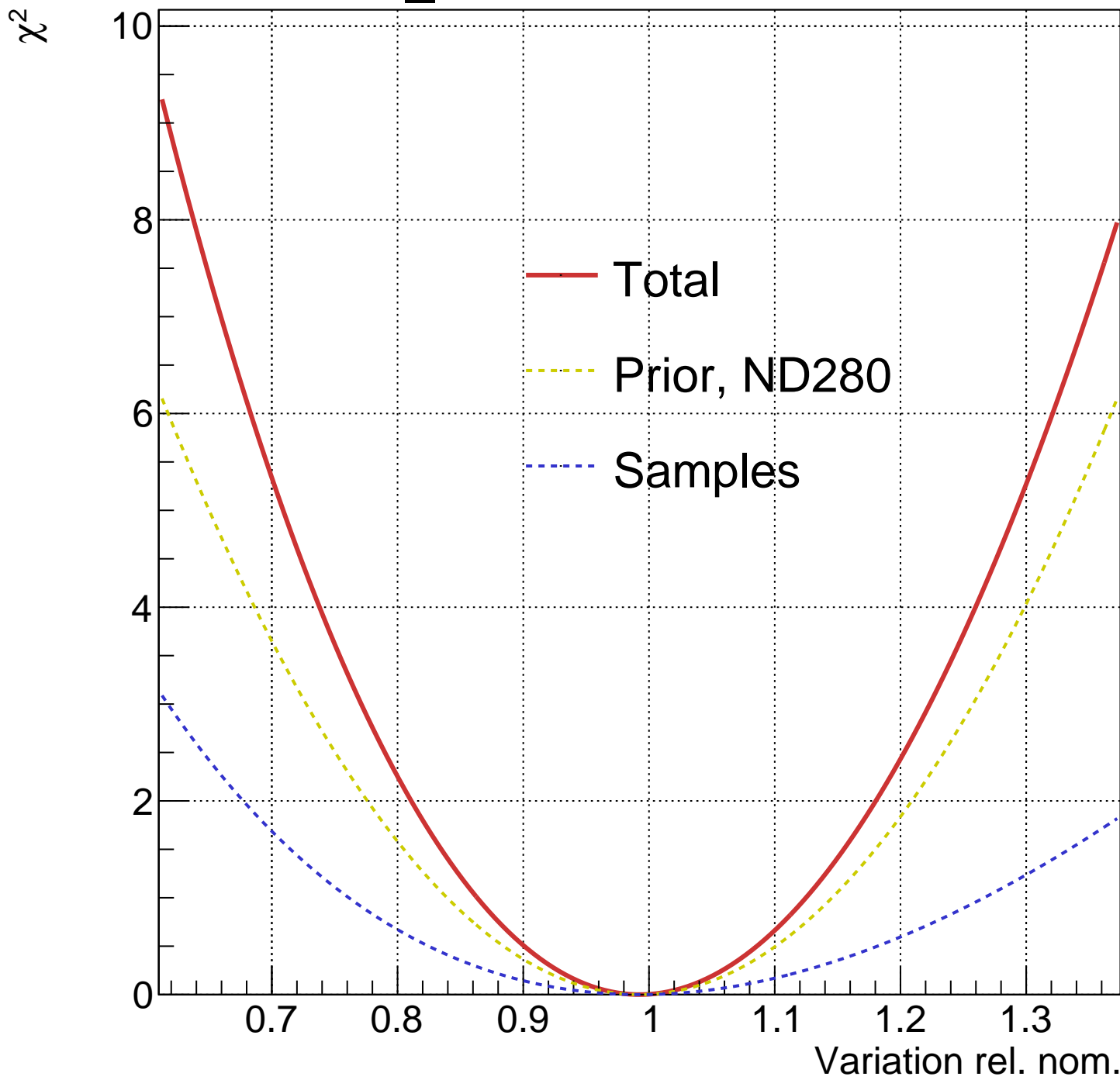


ndd_433

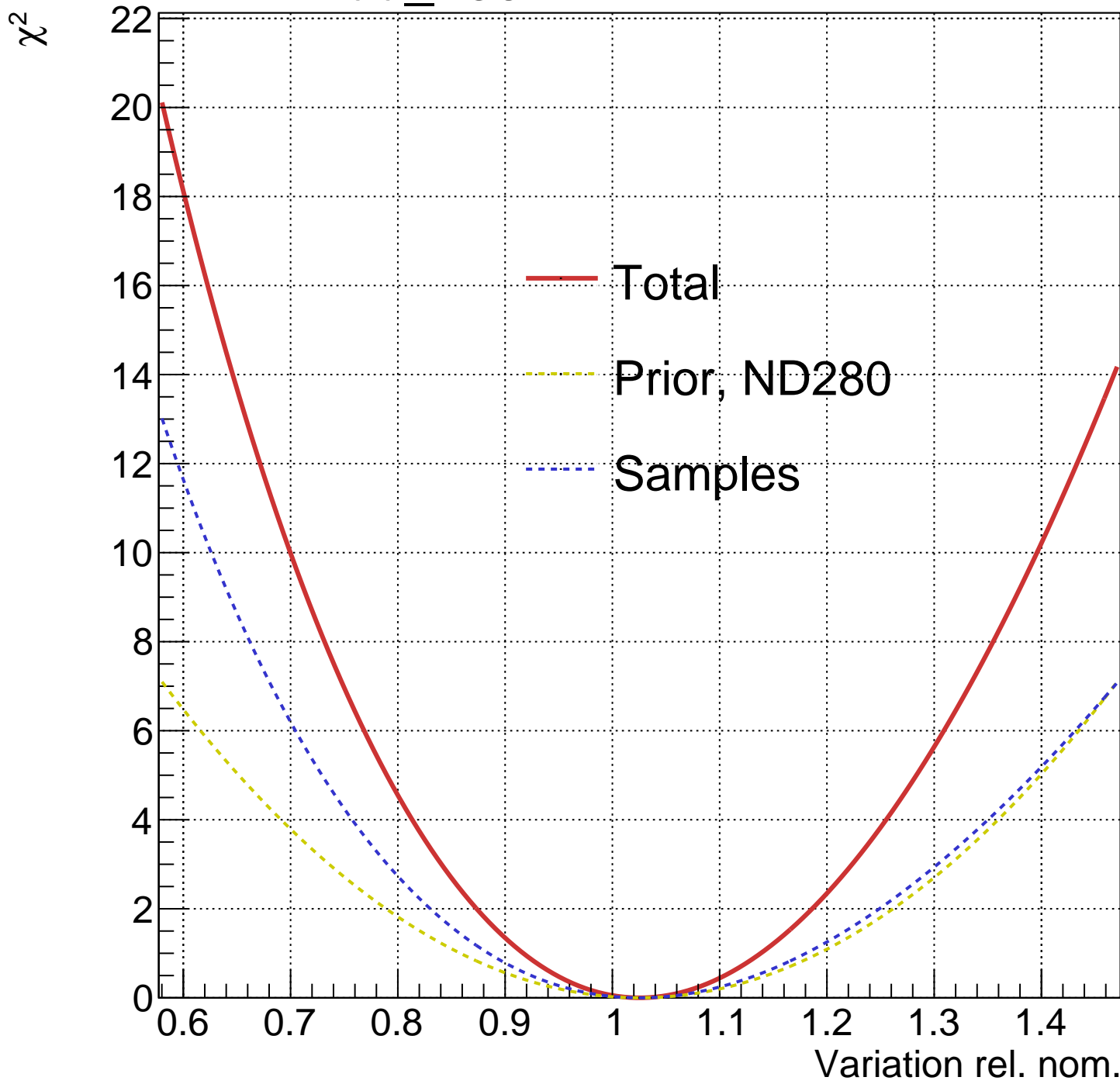
χ^2



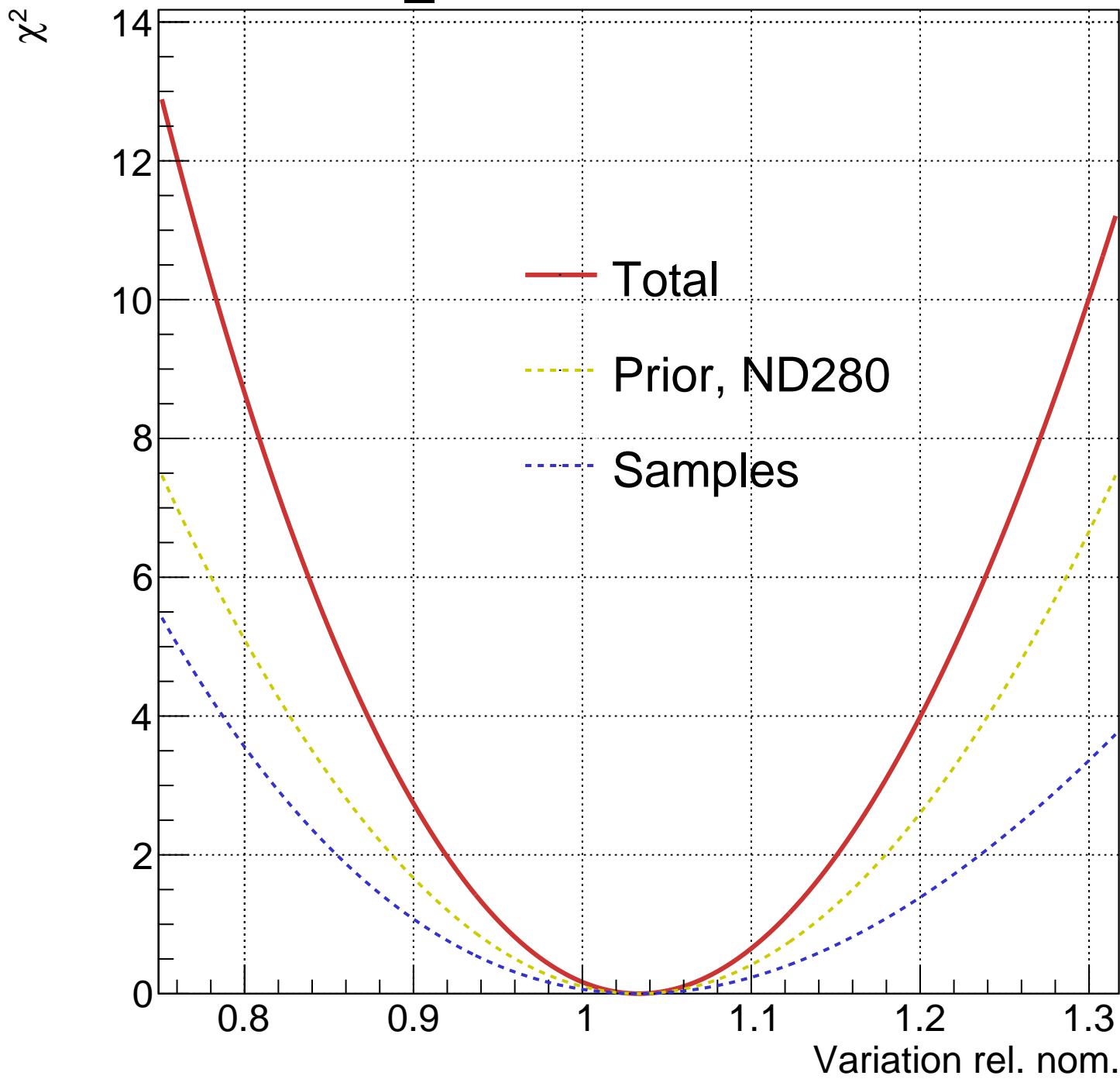
ndd_434



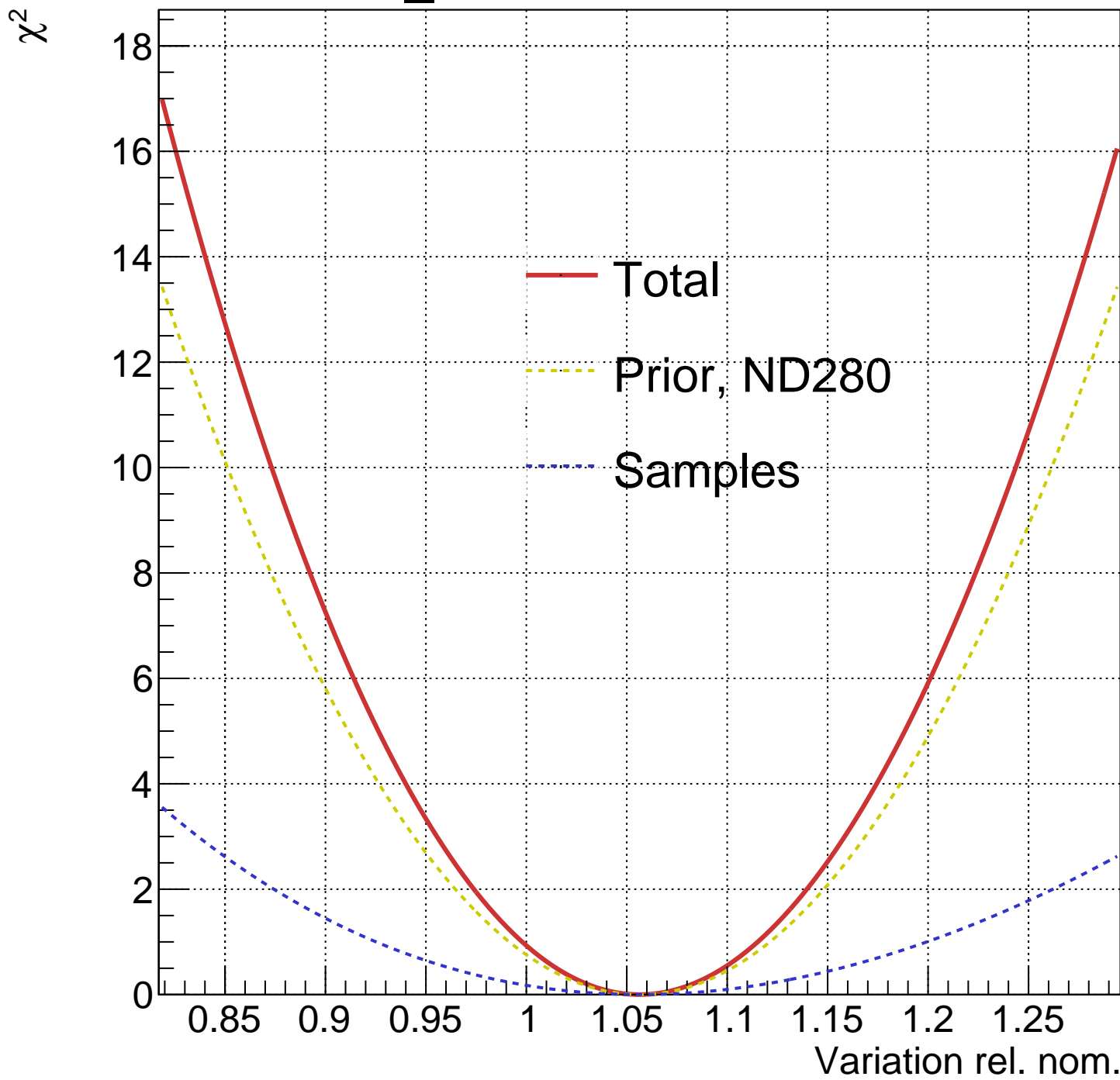
ndd_435



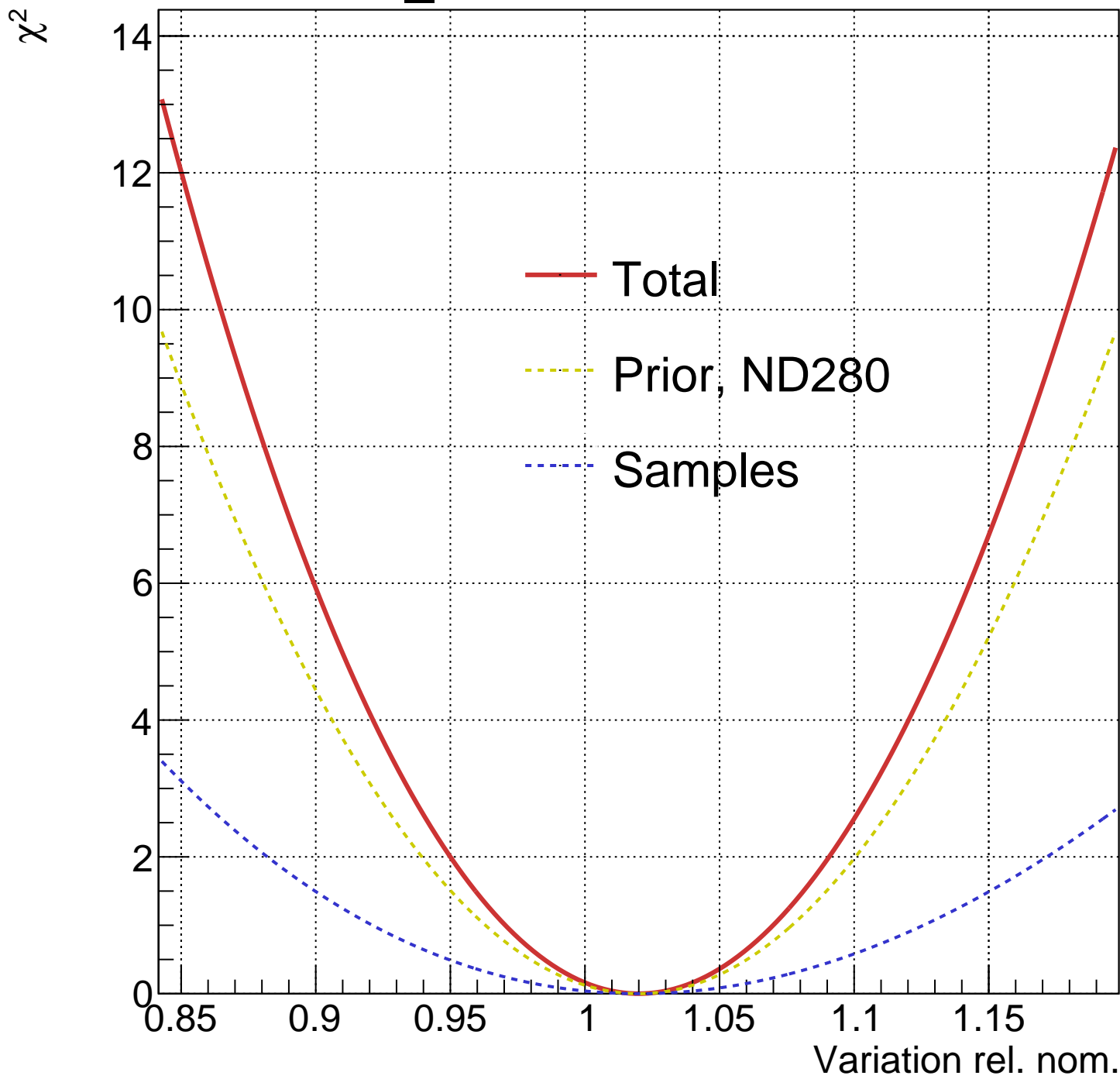
ndd_436



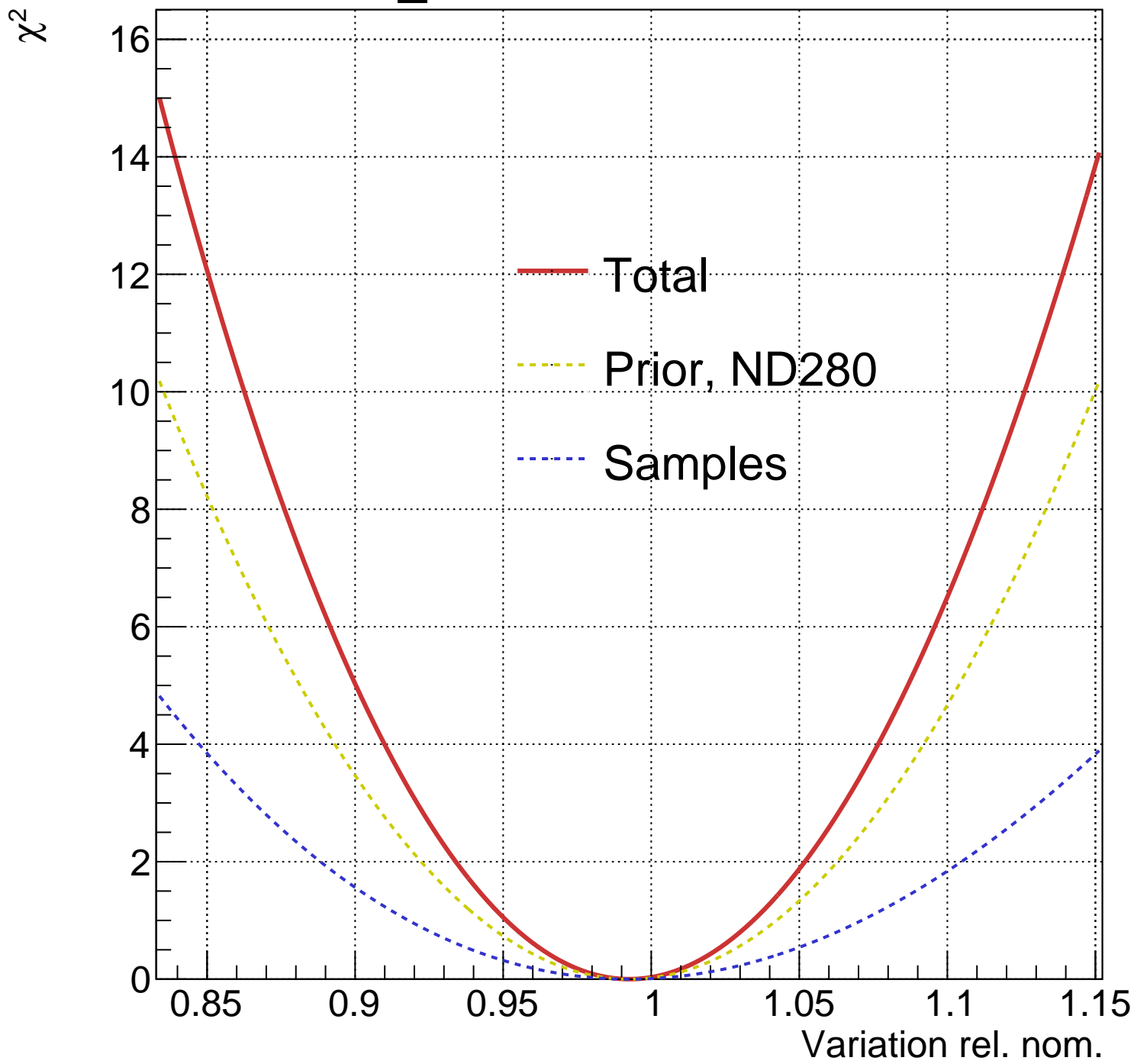
ndd_437



ndd_438

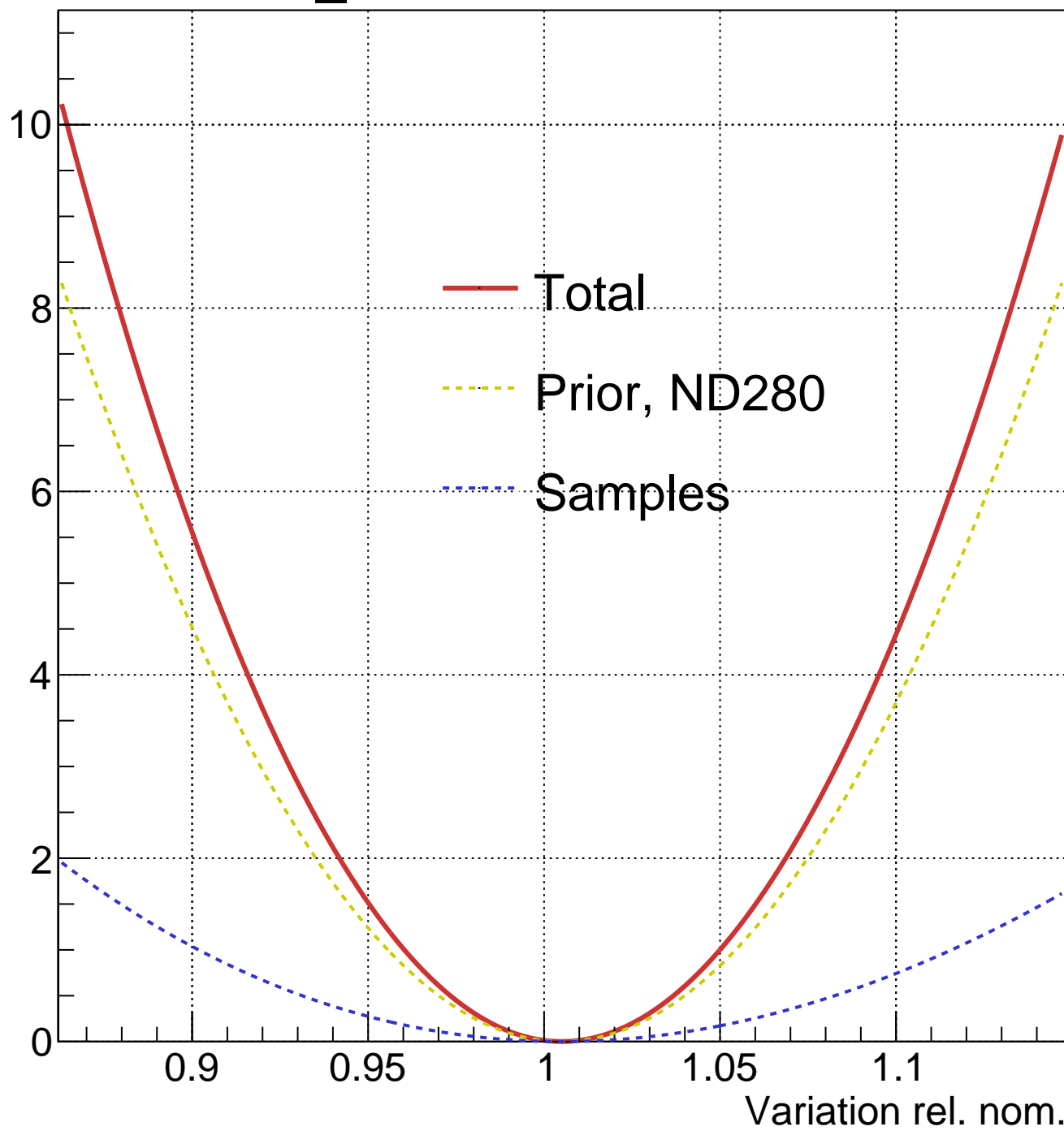


ndd_439



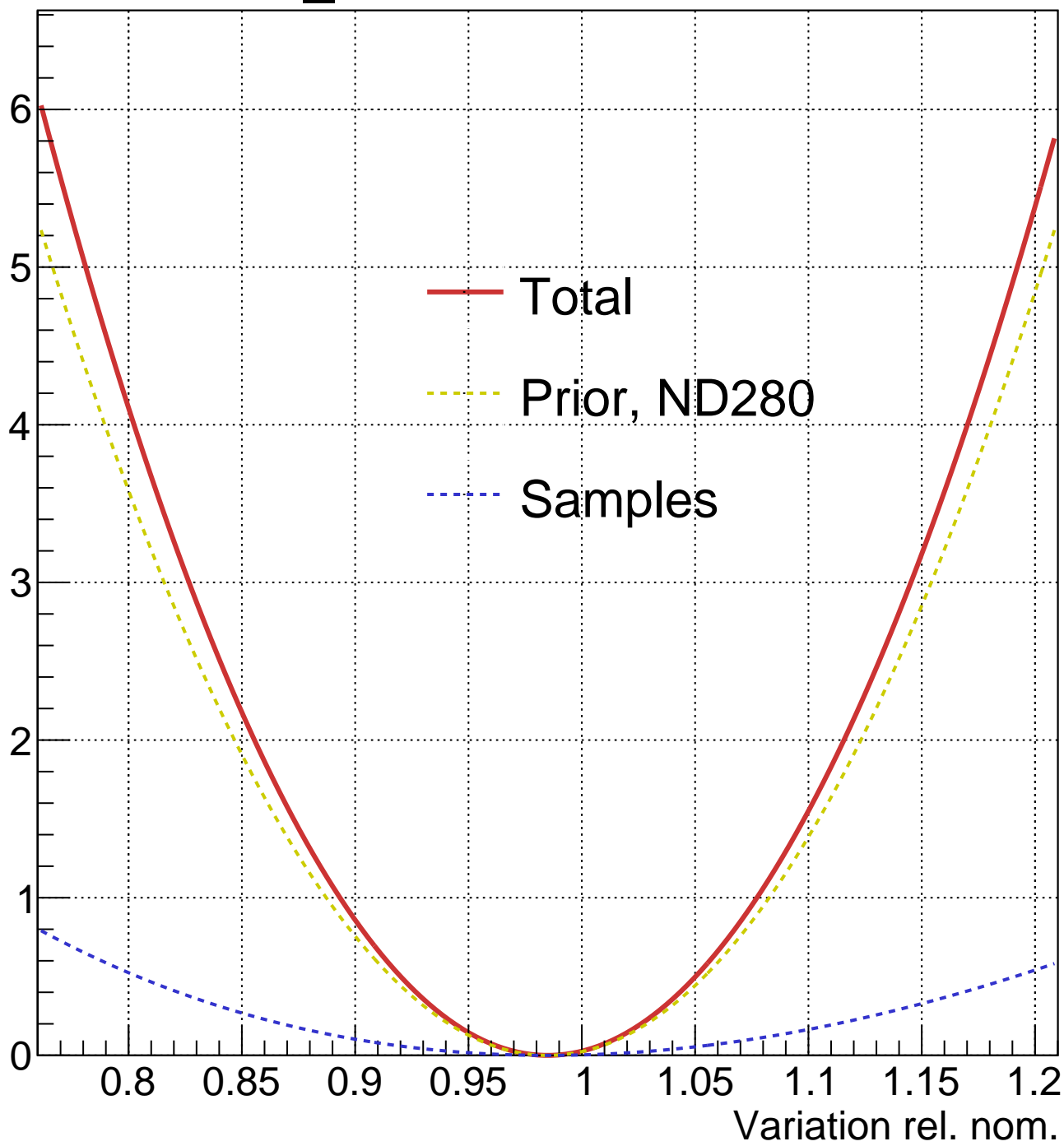
ndd_440

χ^2



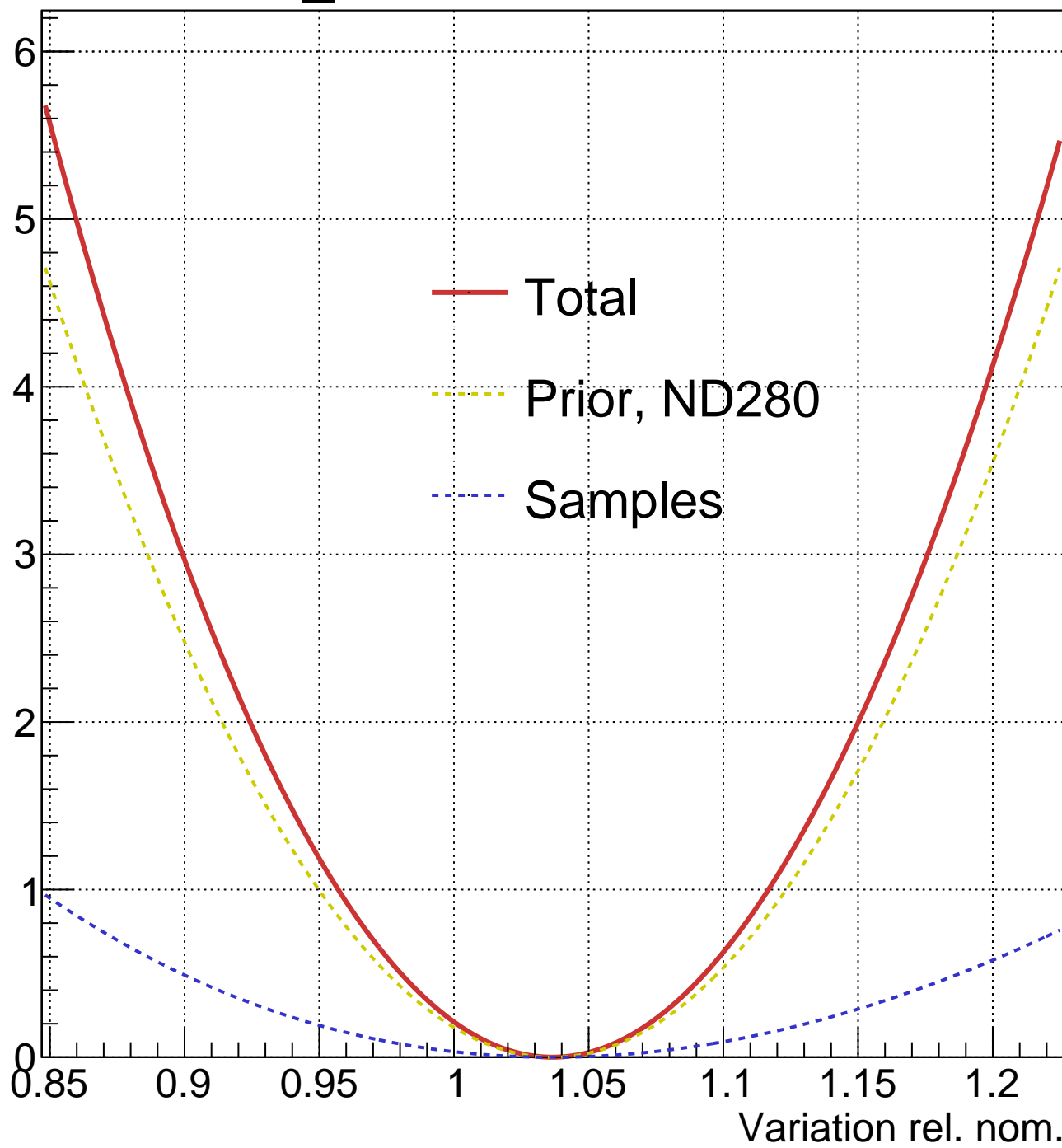
ndd_441

χ^2

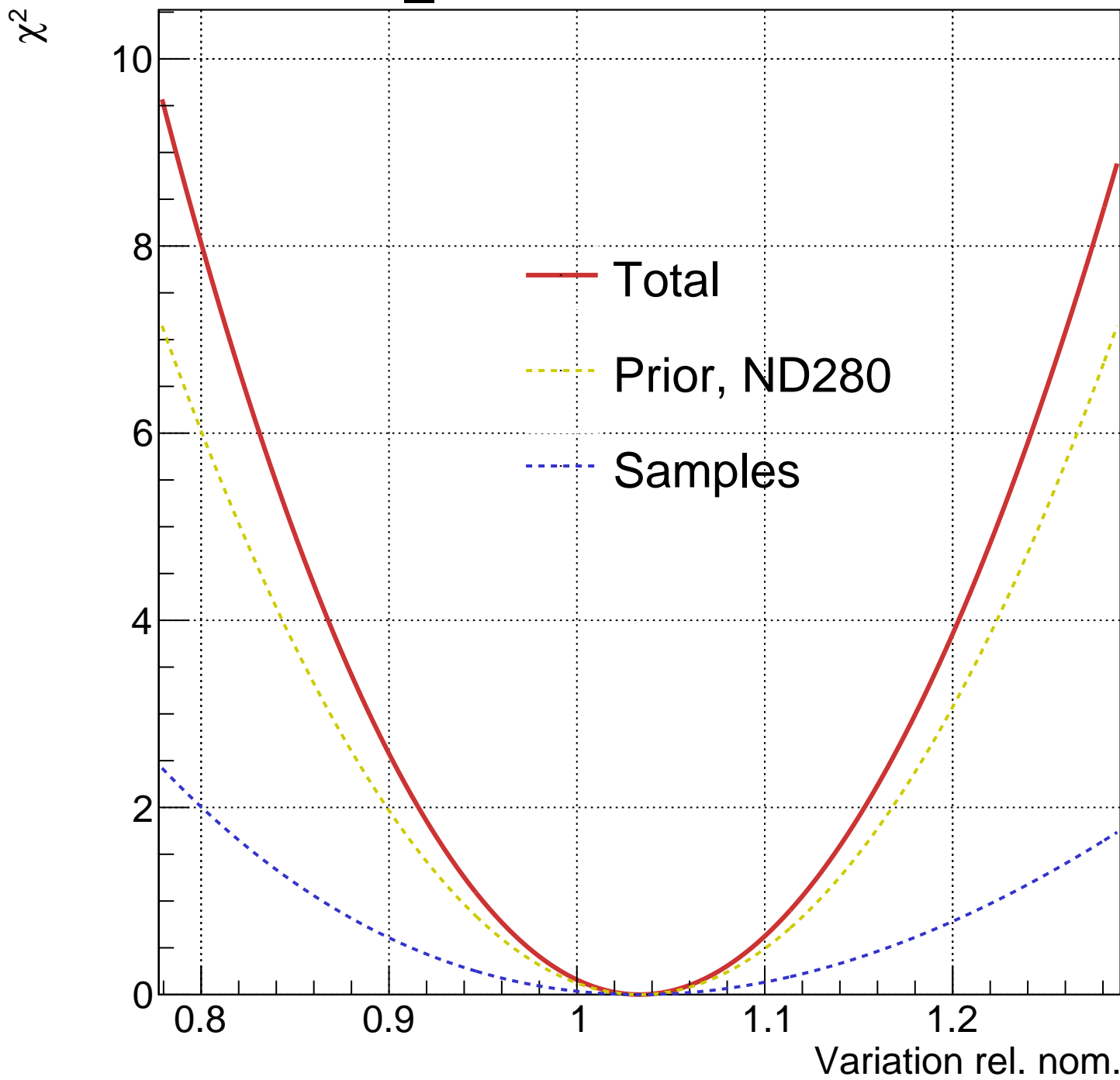


ndd_442

χ^2

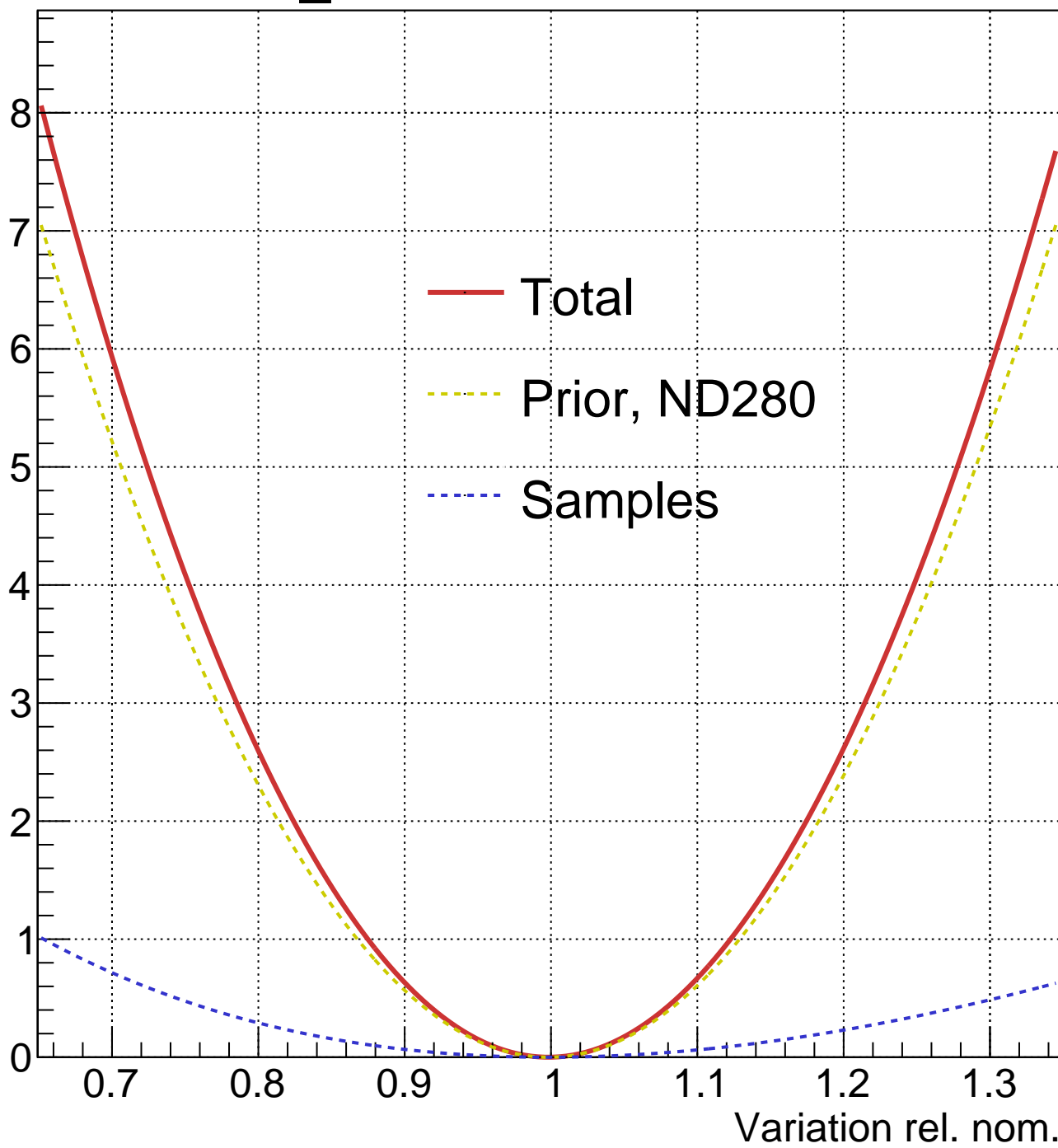


ndd_443

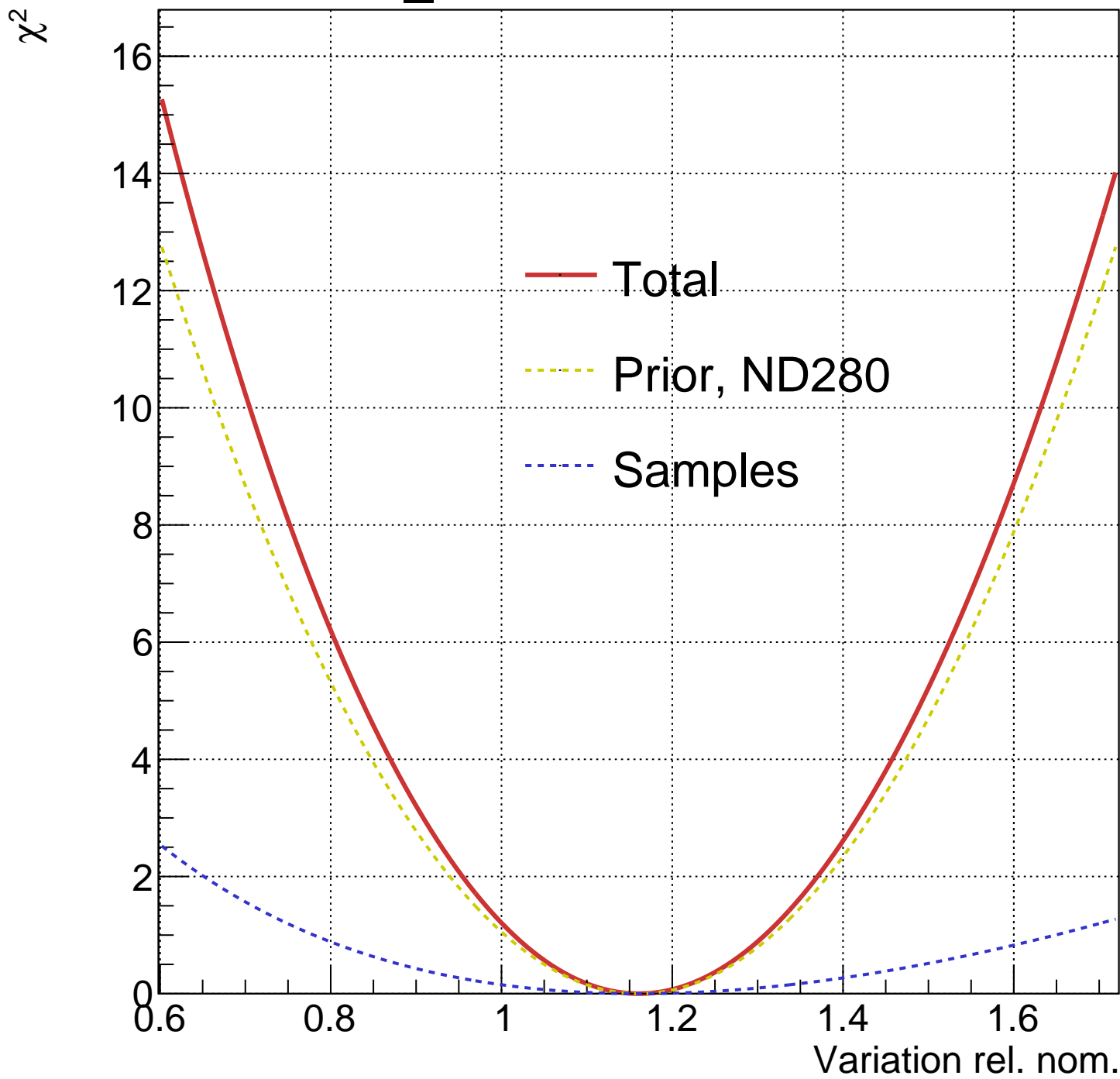


ndd_444

χ^2

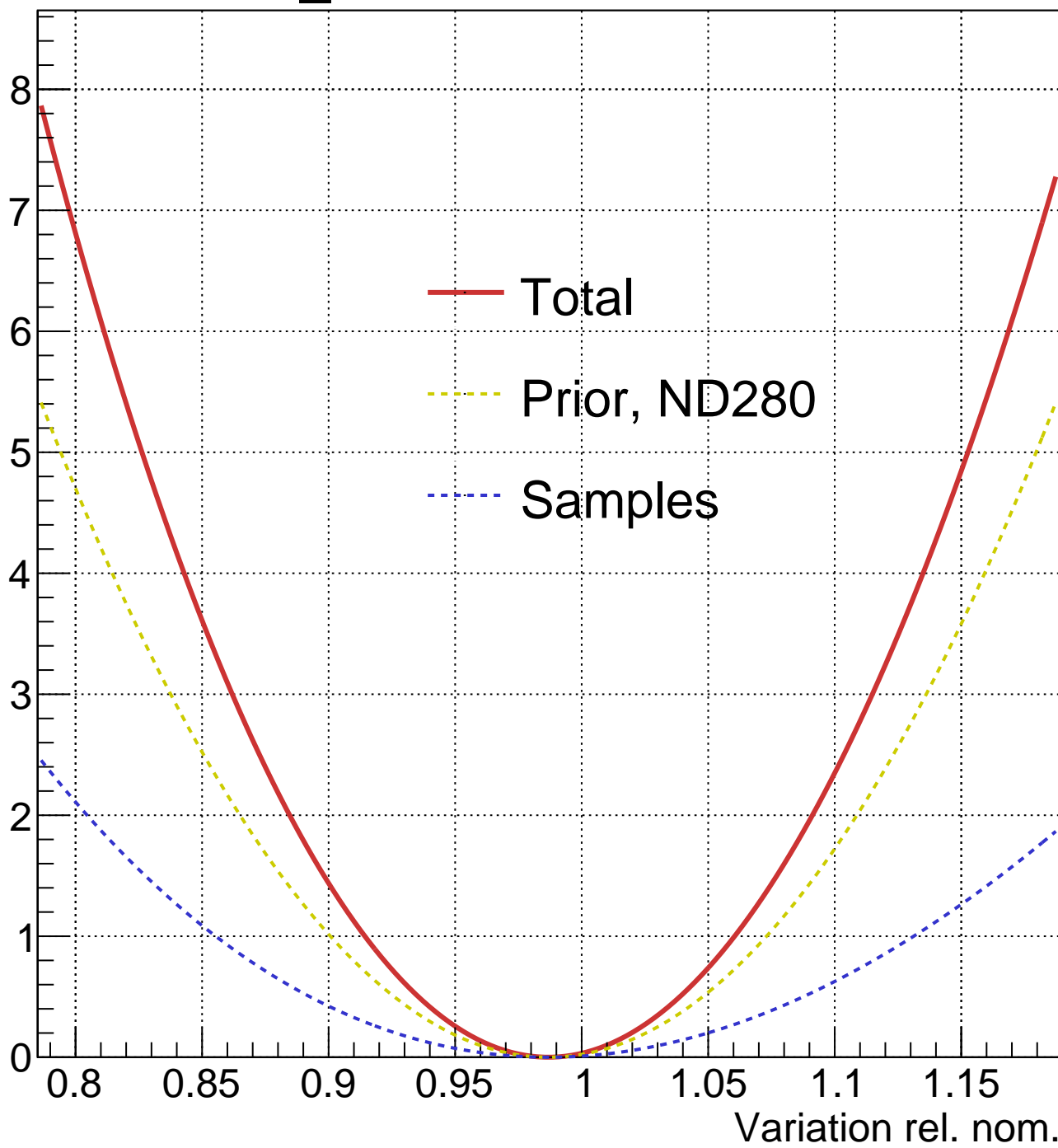


ndd_445



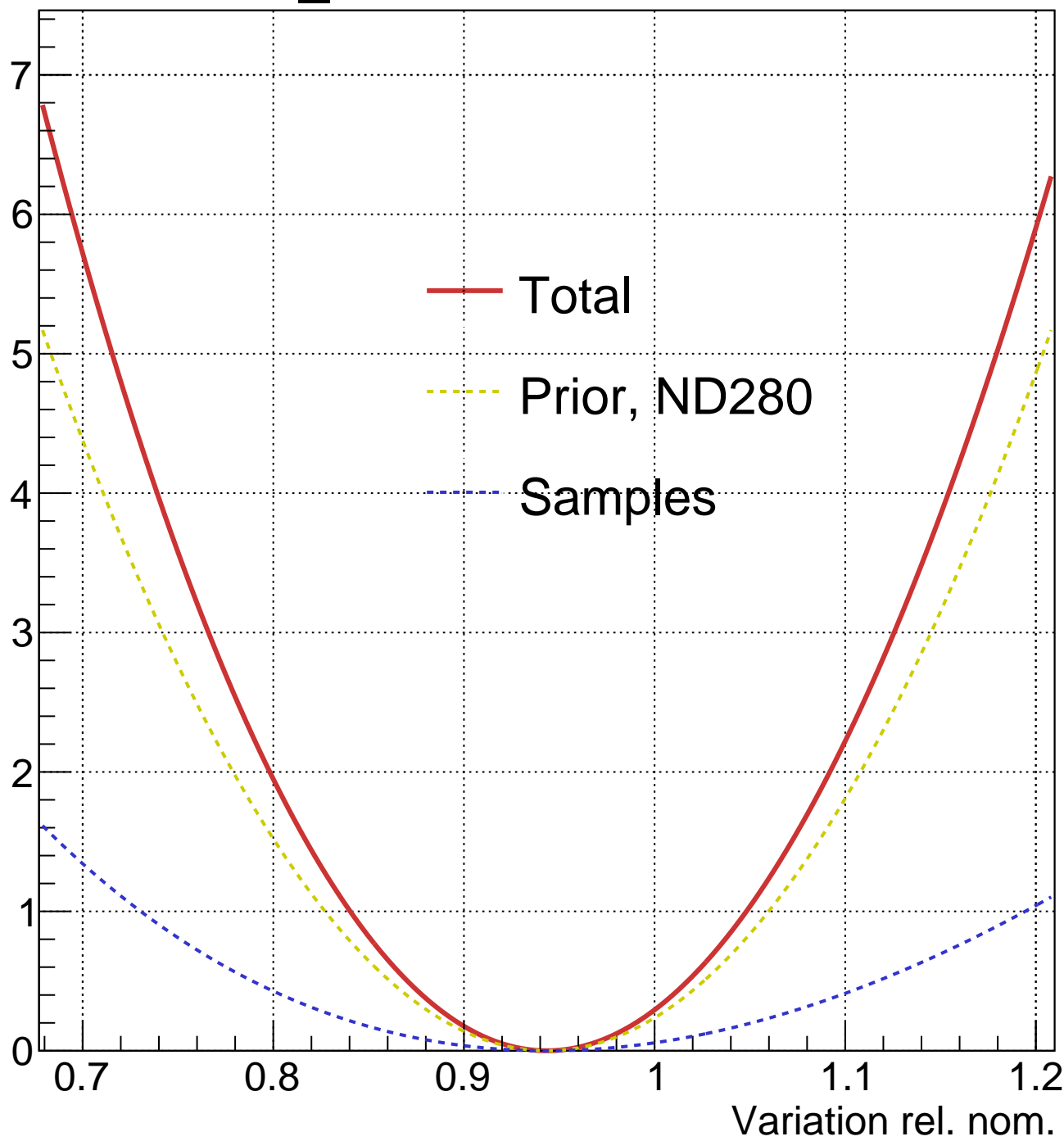
ndd_446

χ^2

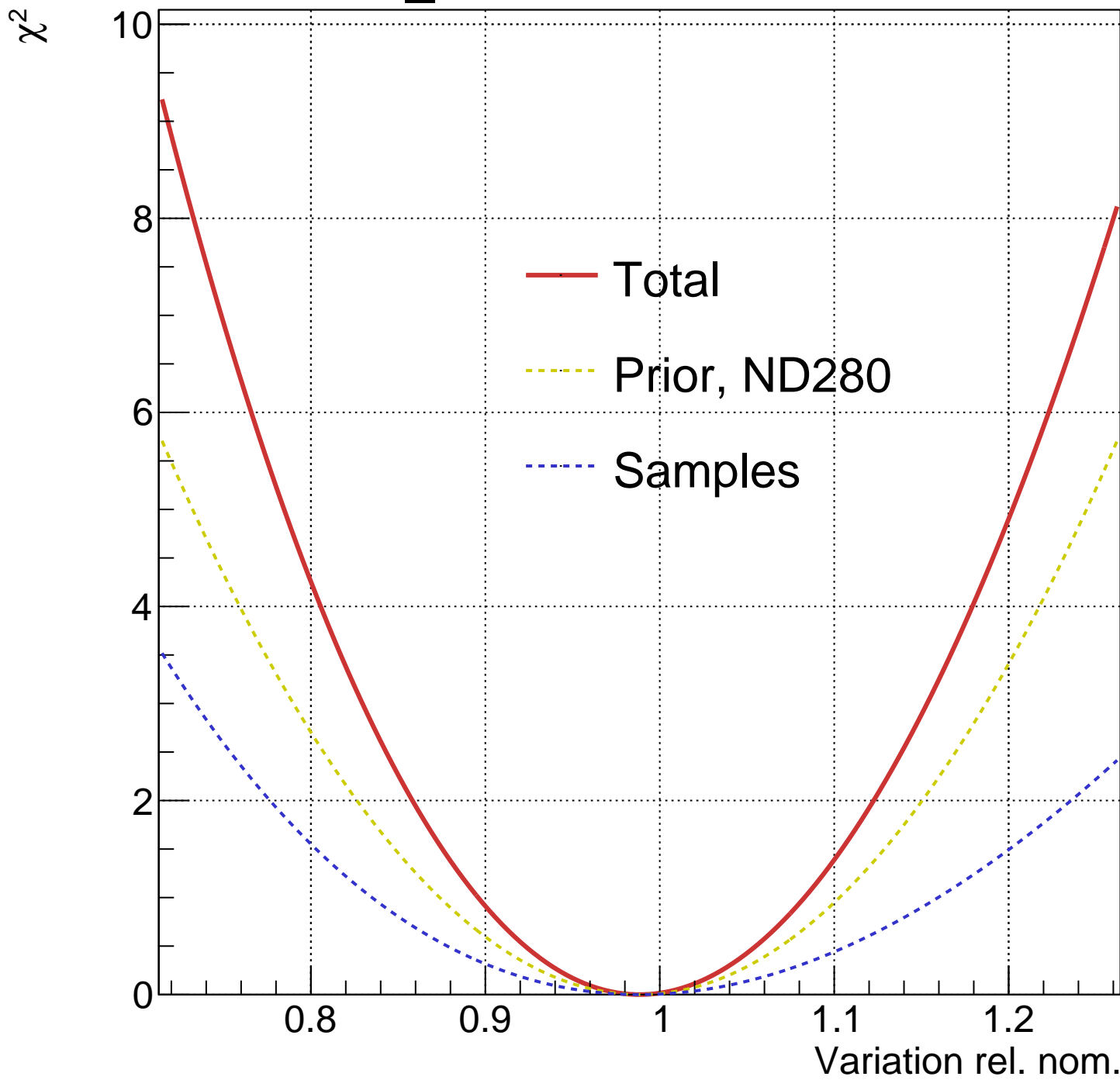


ndd_447

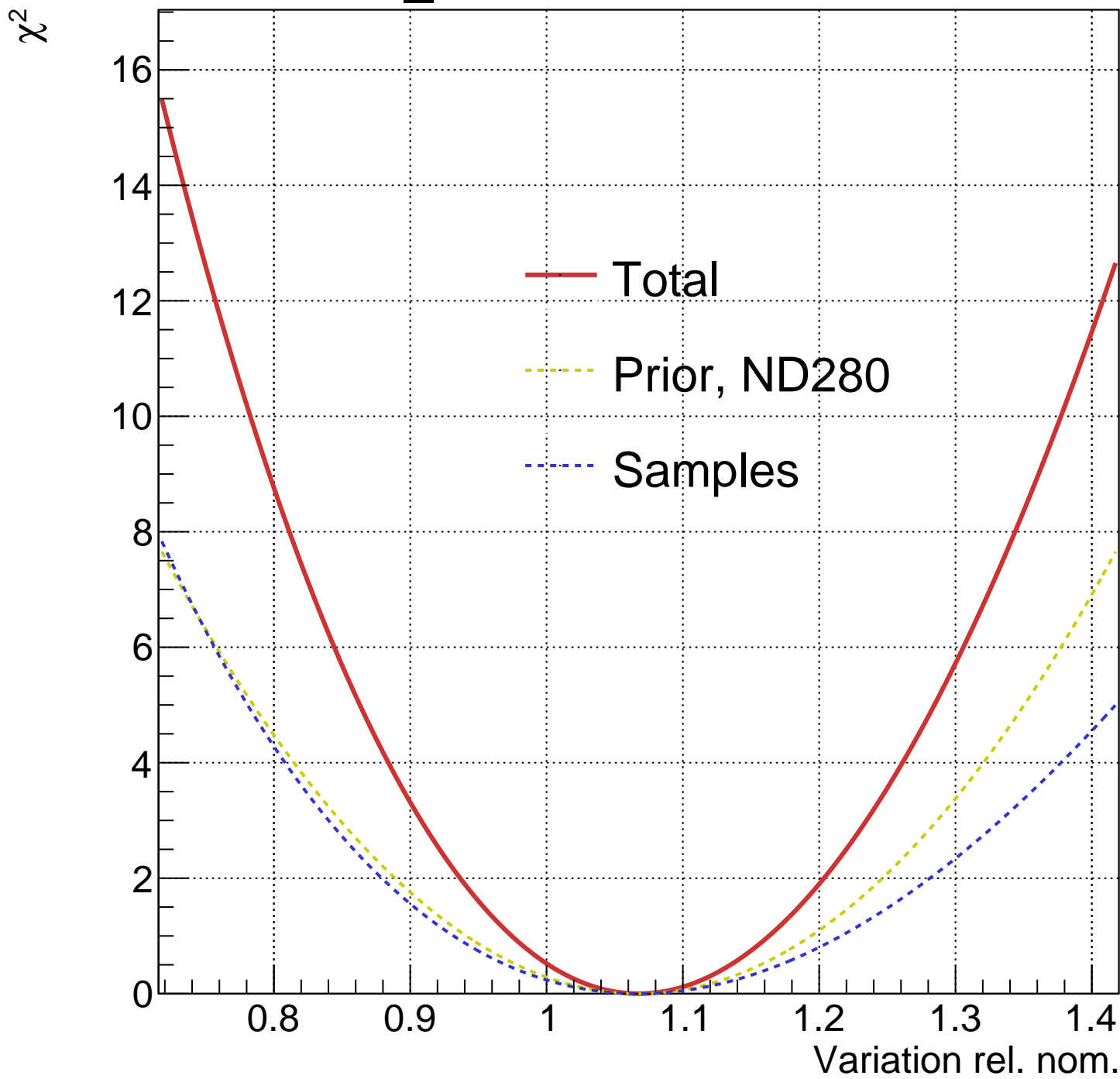
χ^2



ndd_448

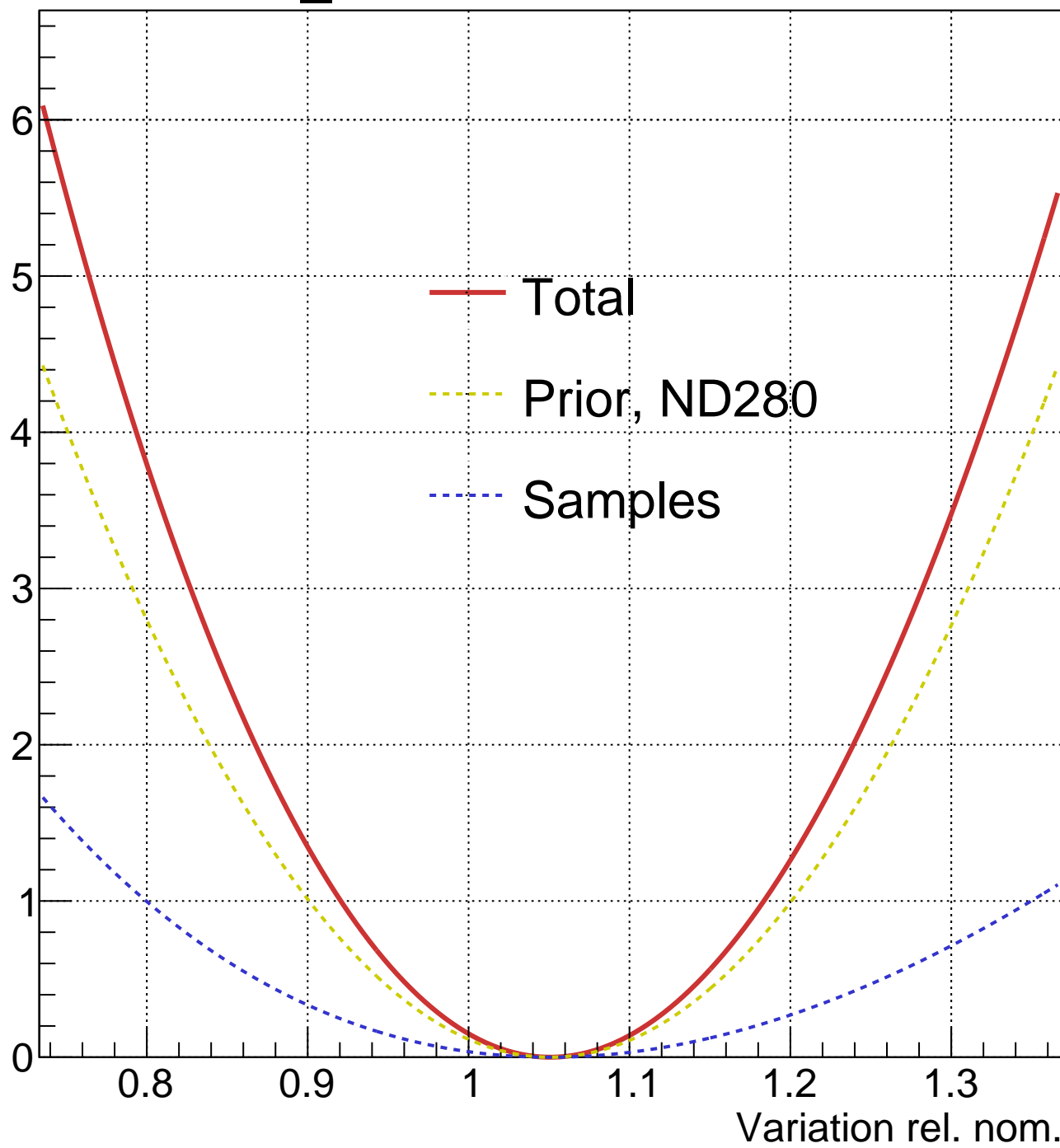


ndd_449

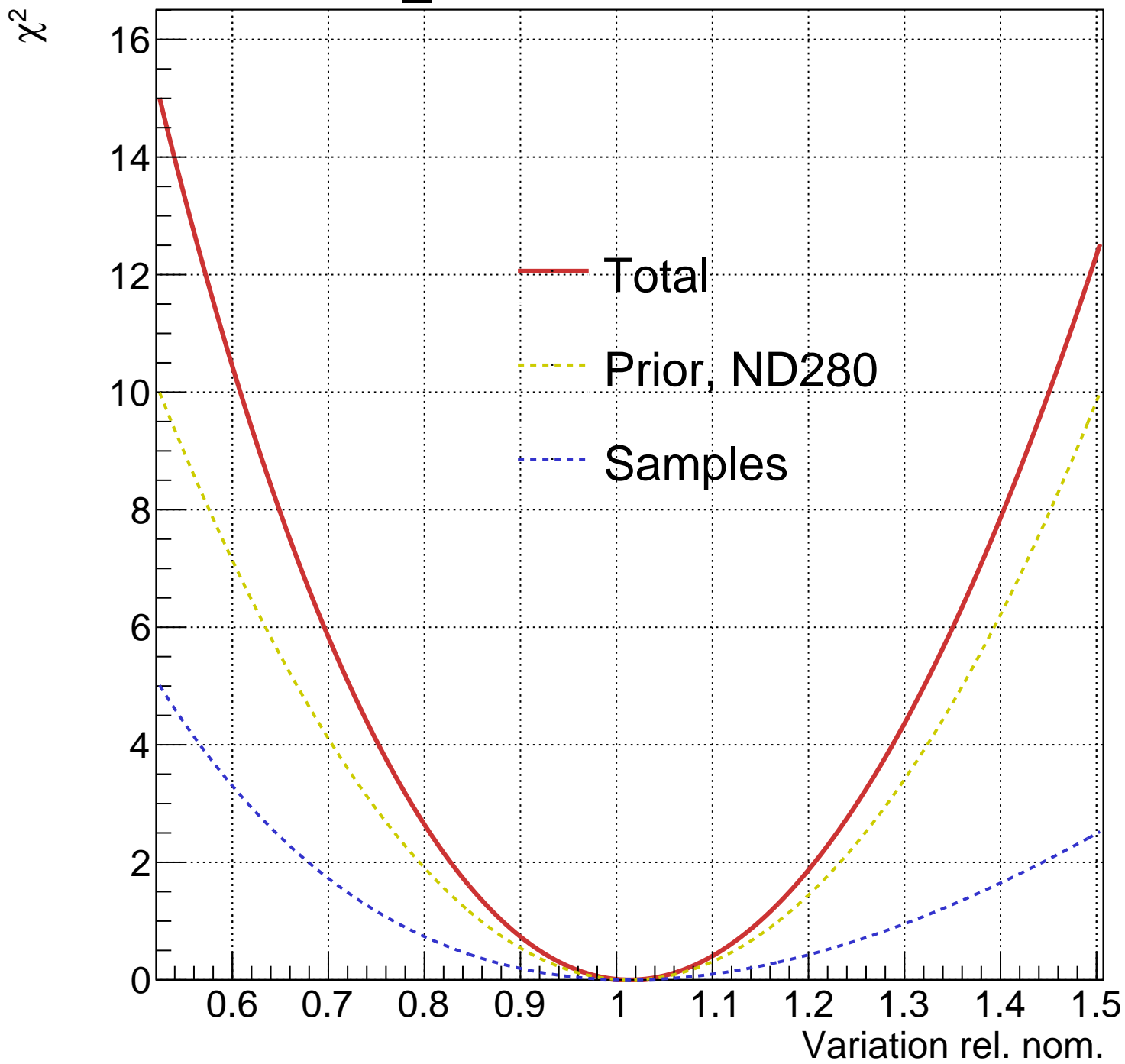


ndd_450

χ^2

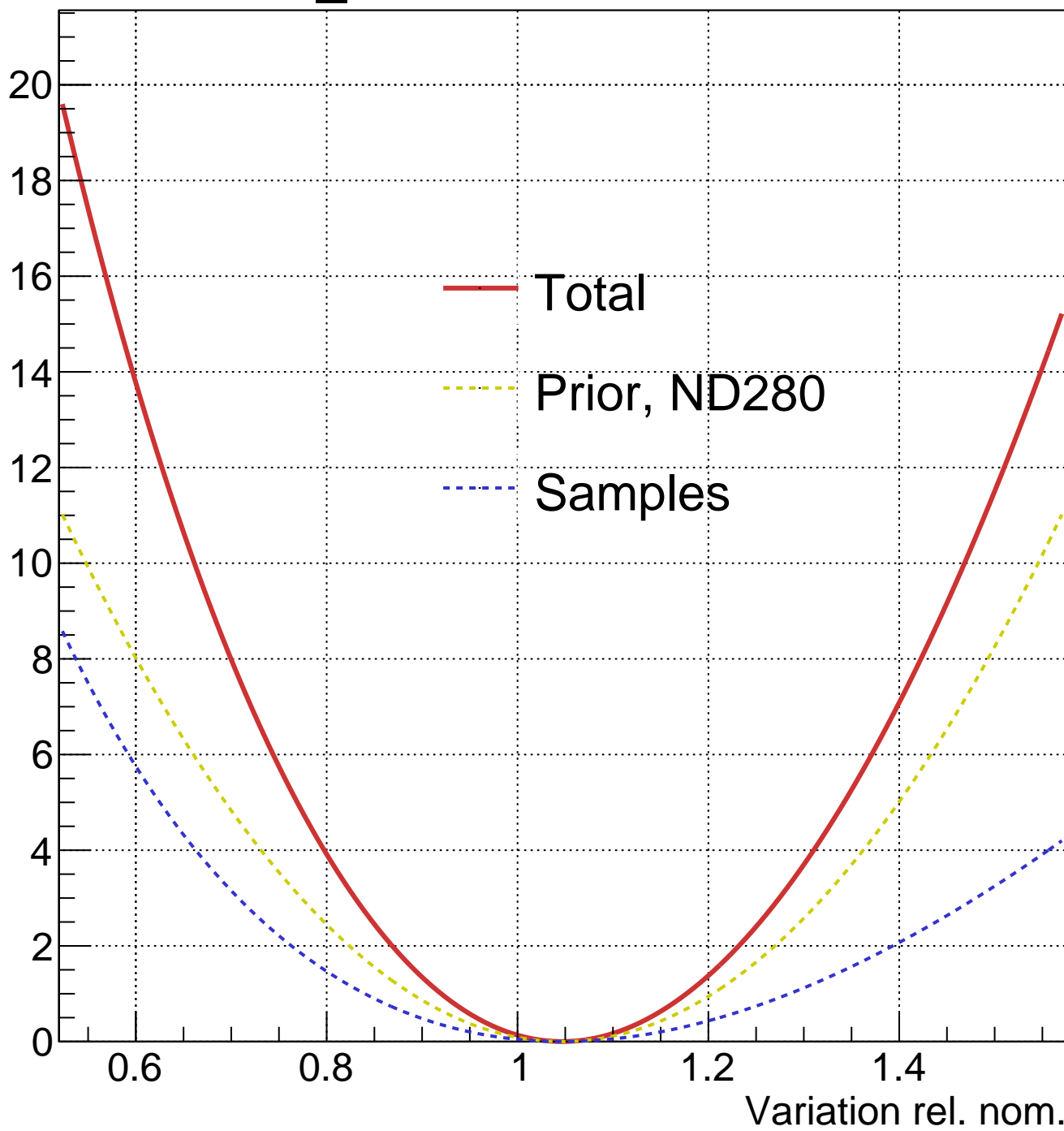


ndd_451



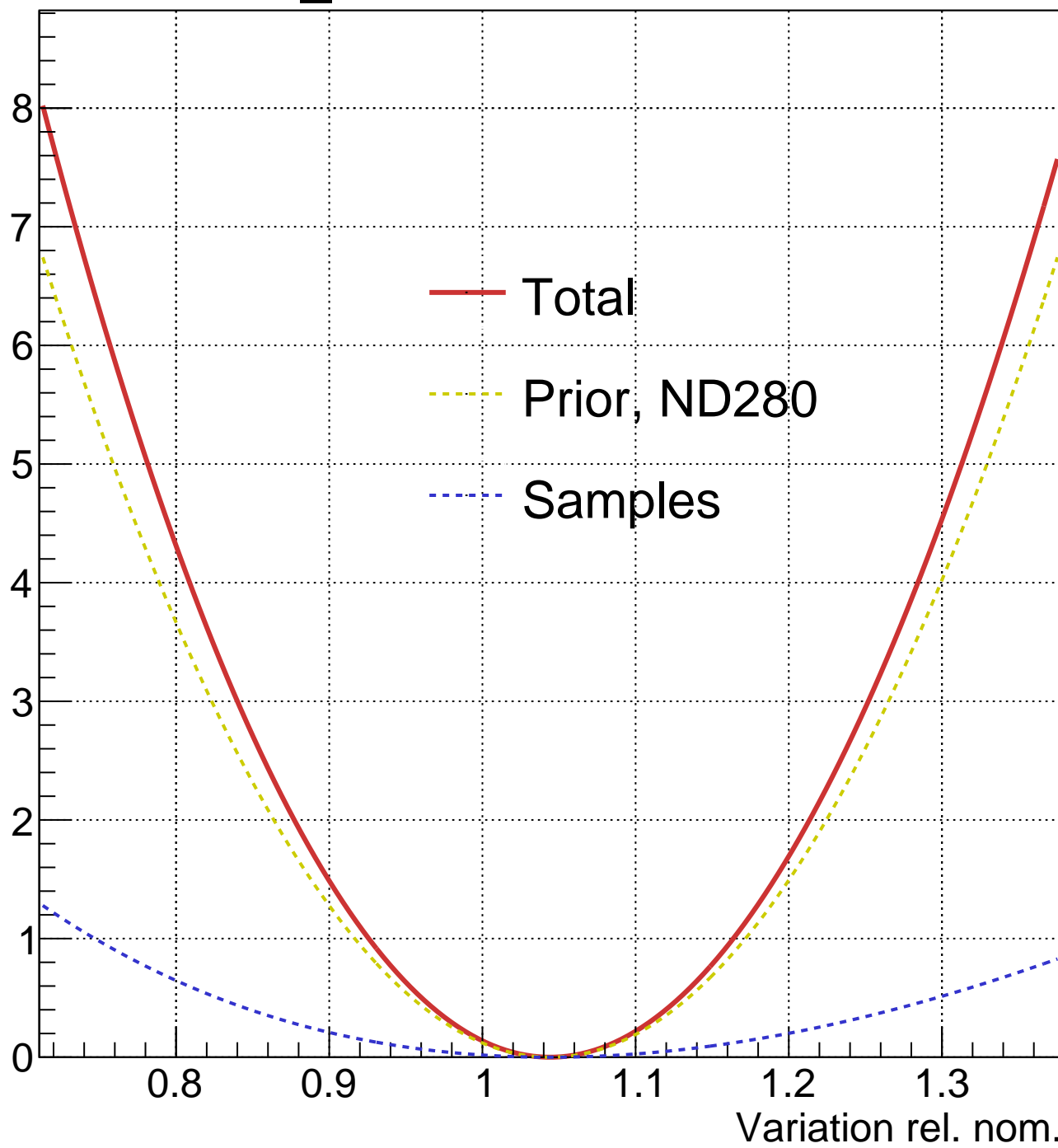
ndd_452

χ^2



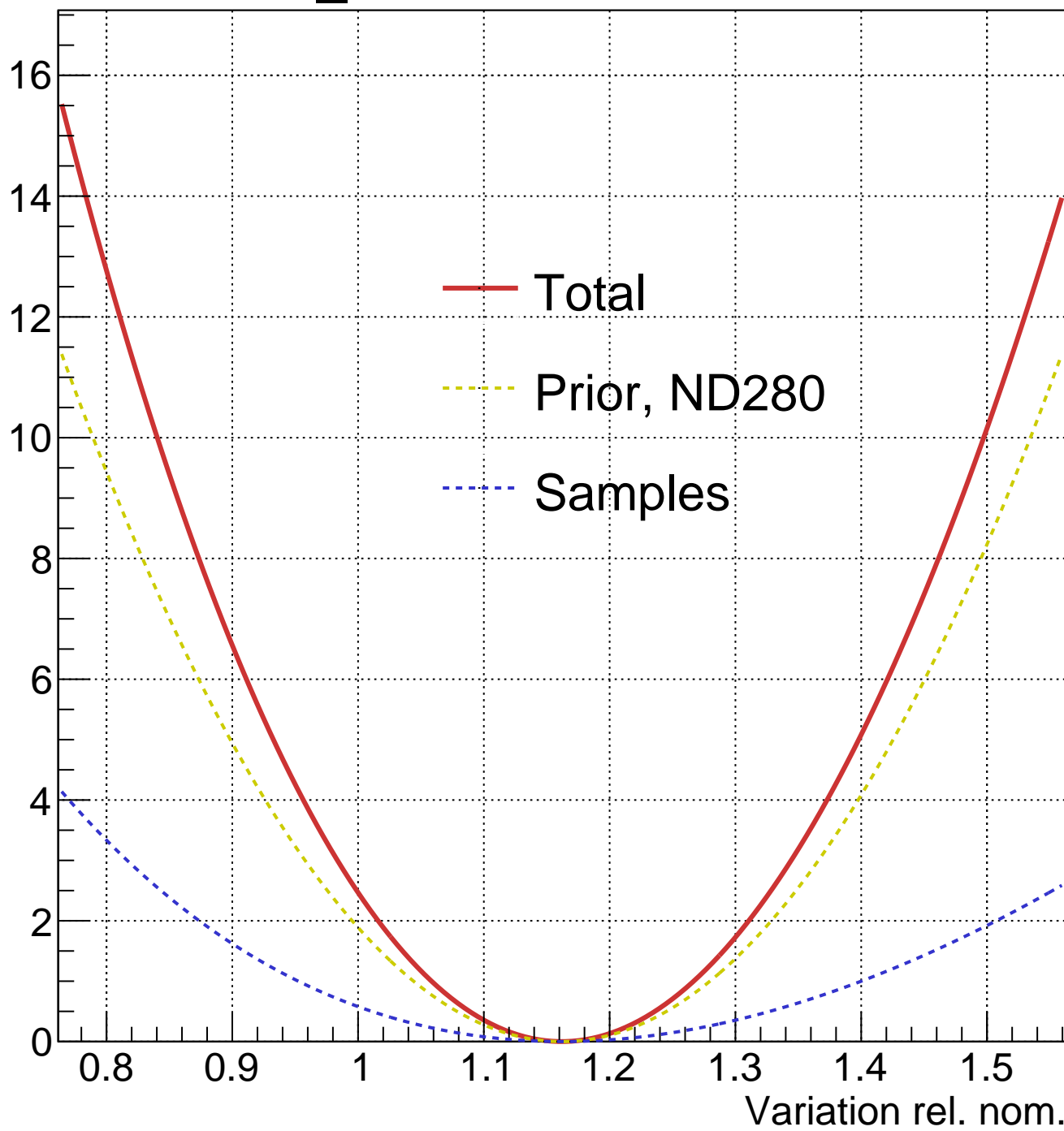
ndd_453

χ^2

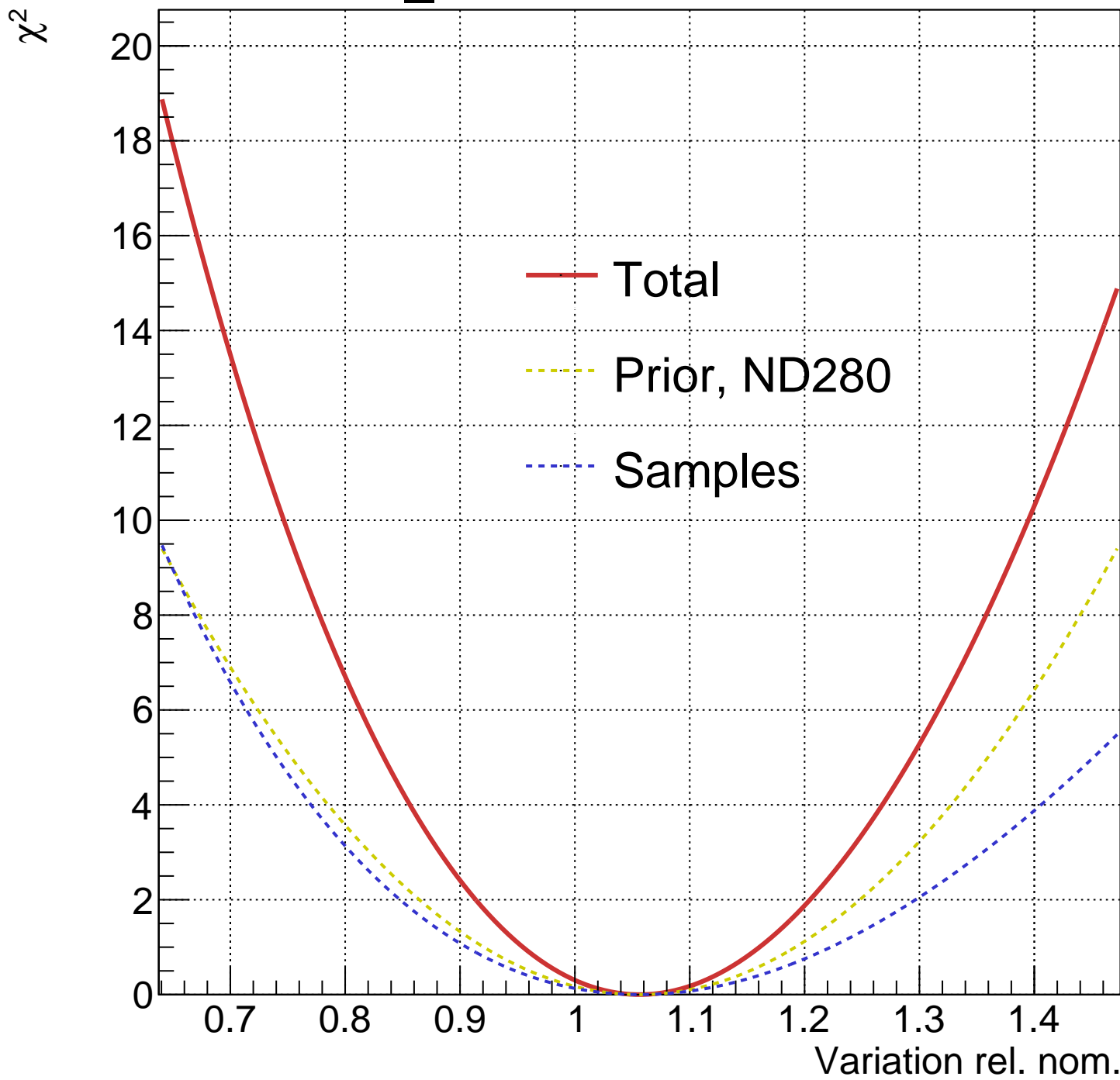


ndd_454

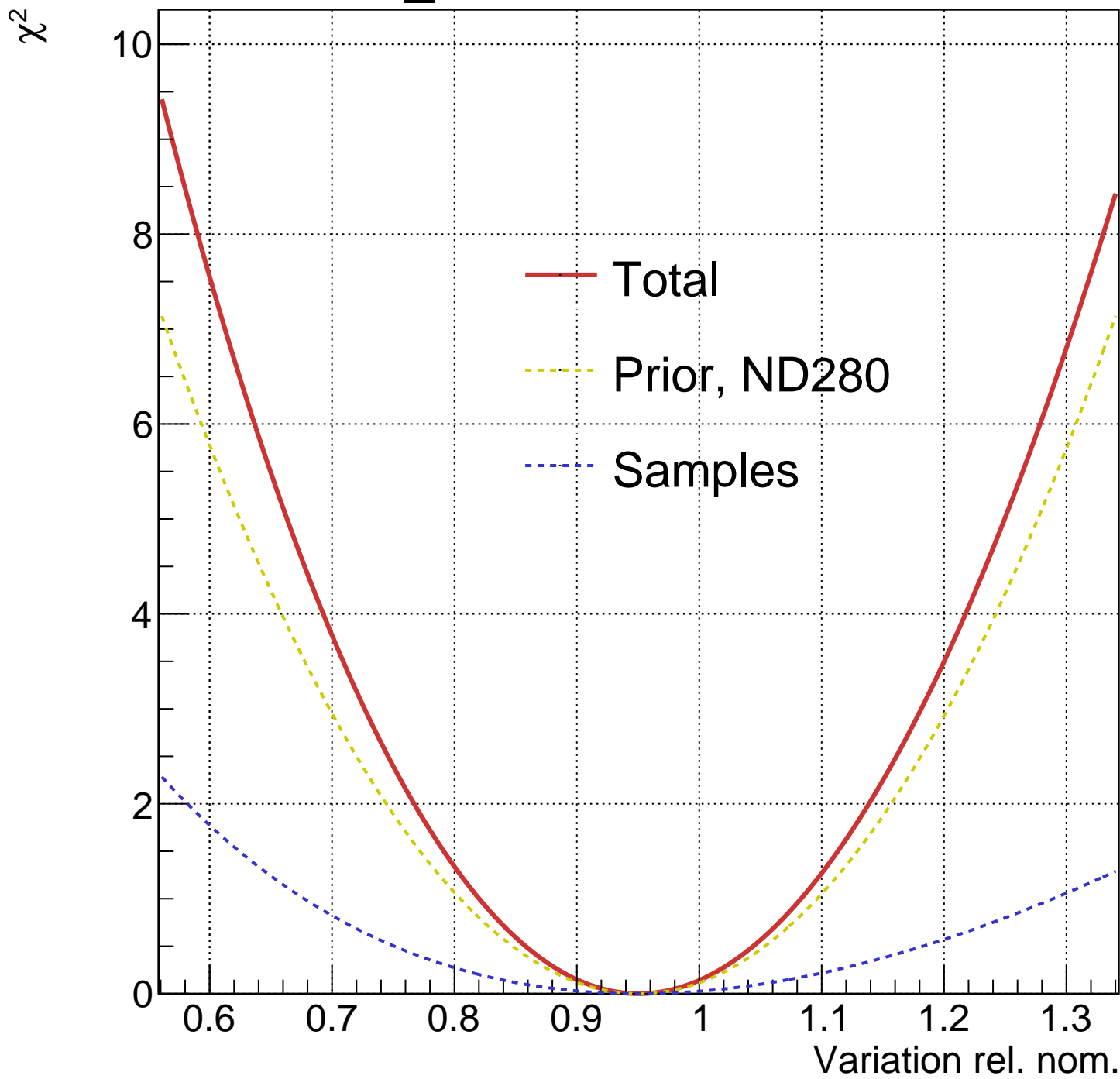
χ^2



ndd_455

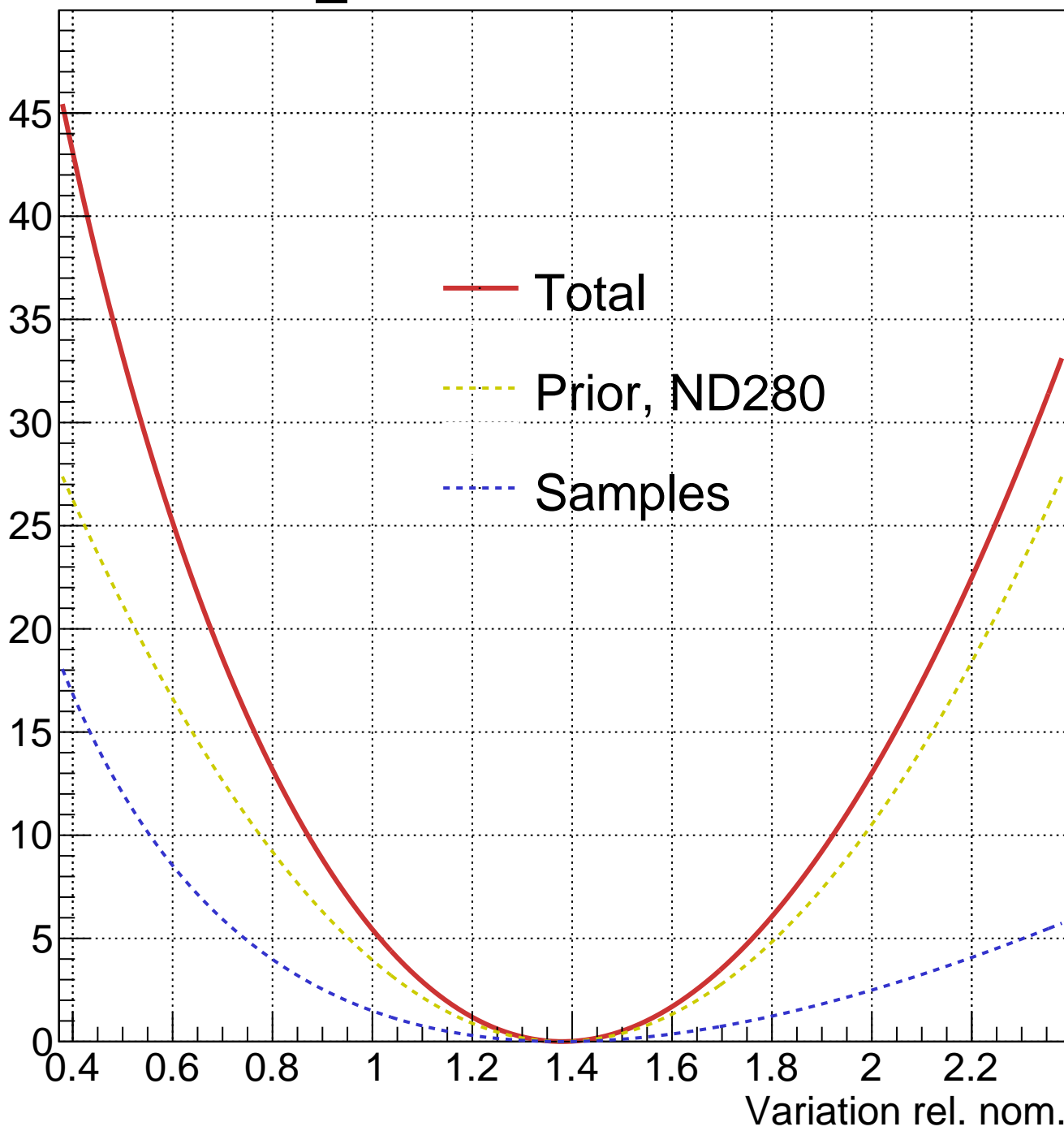


ndd_456

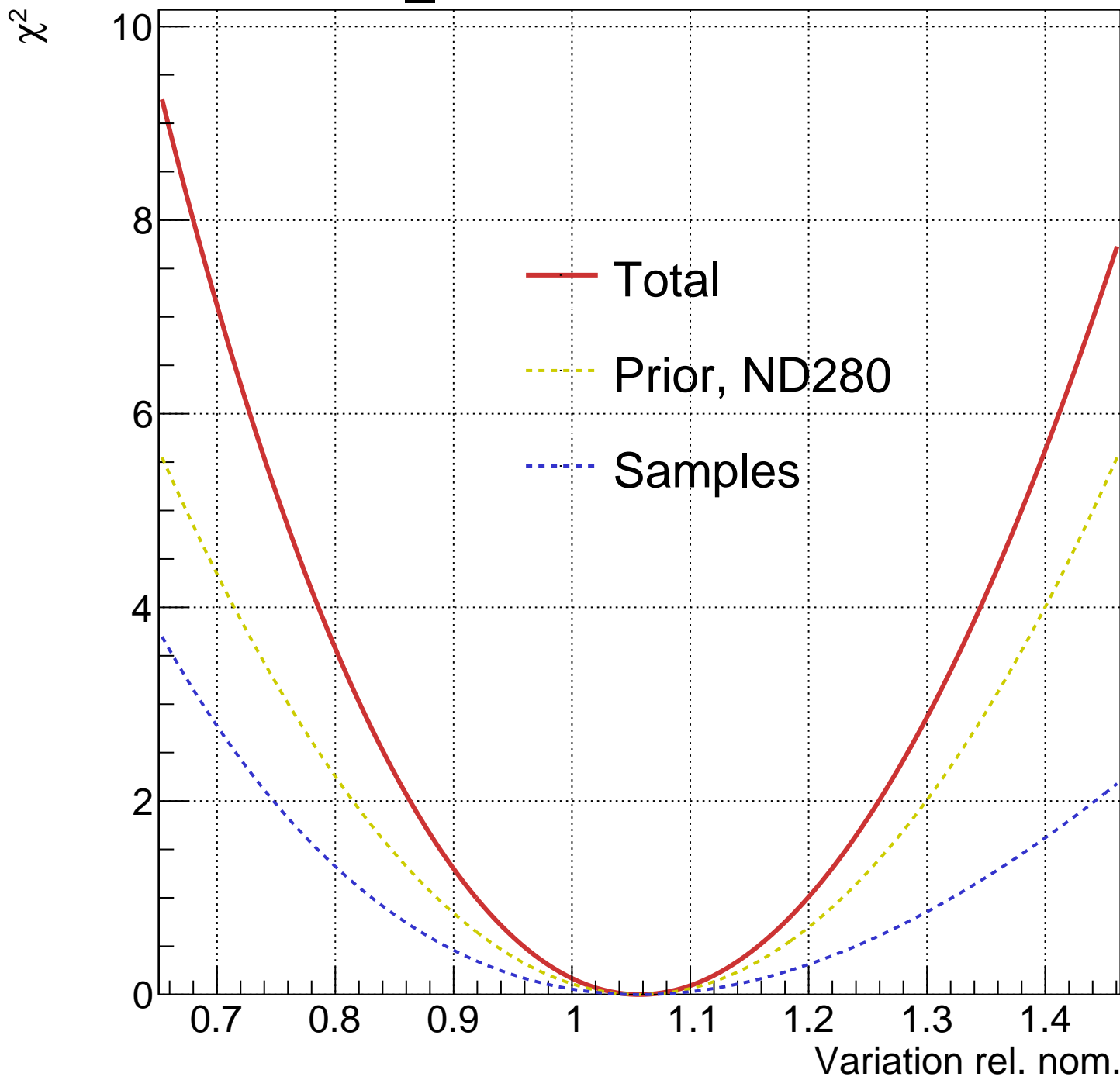


ndd_457

χ^2

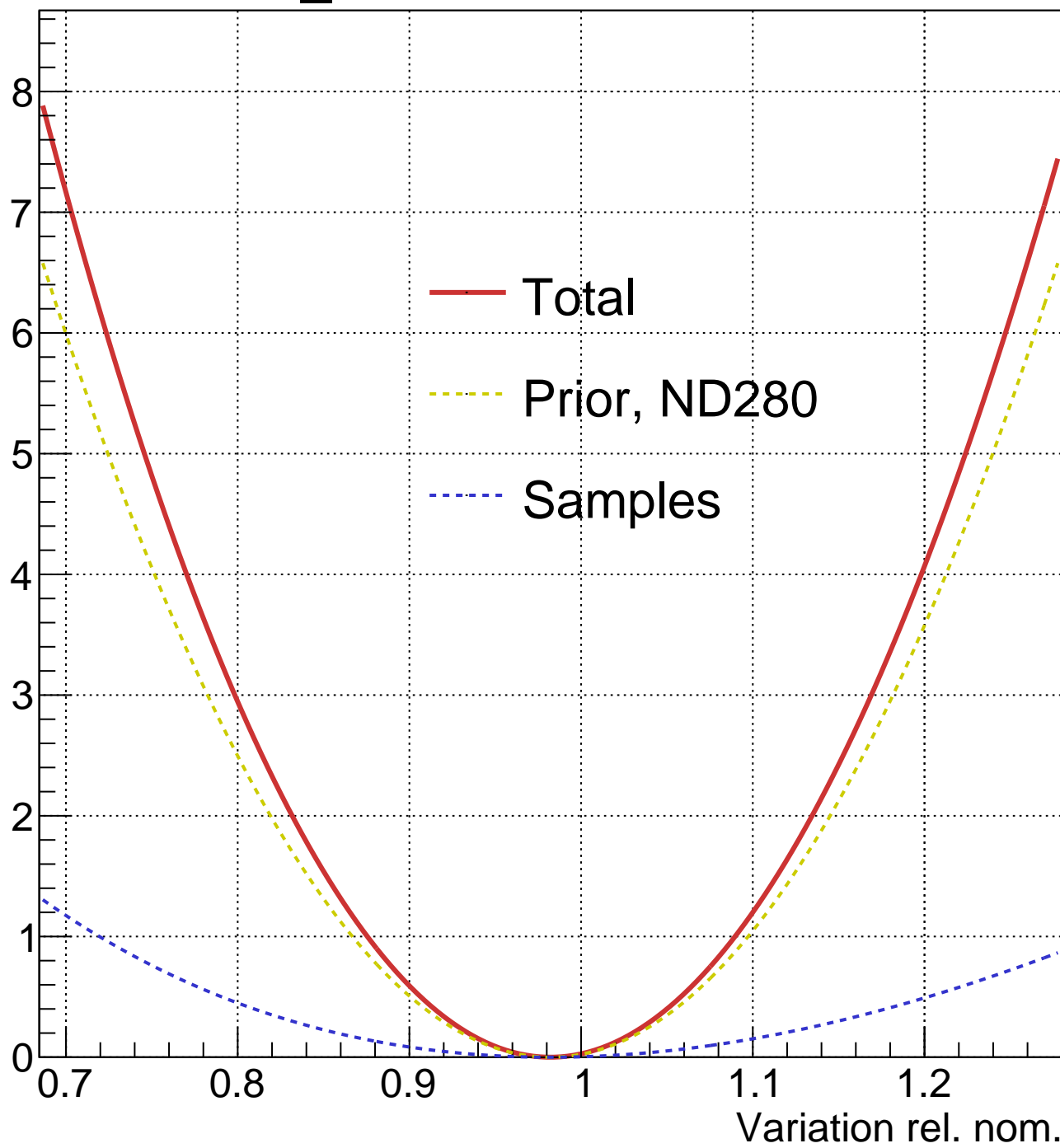


ndd_458

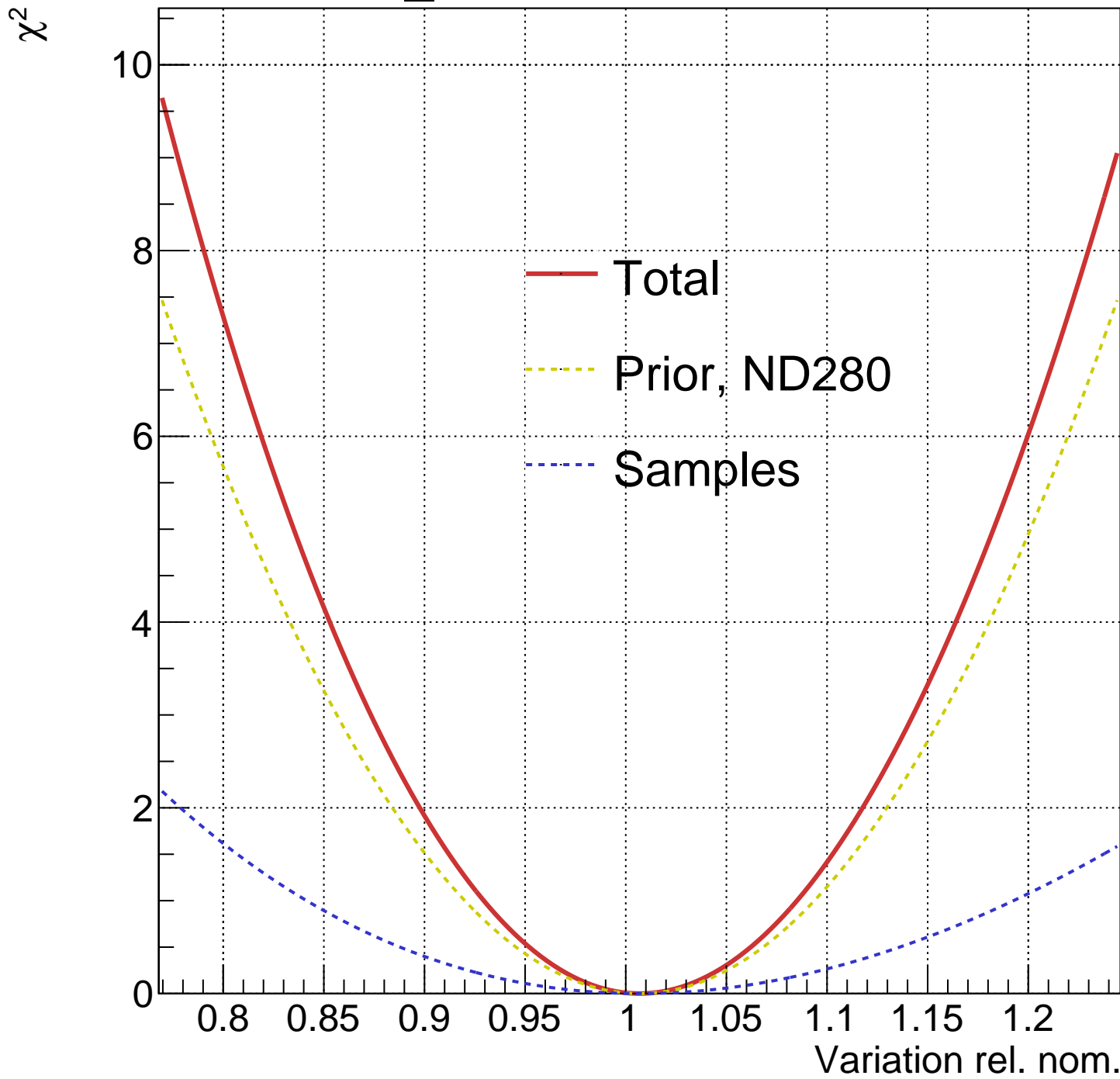


ndd_459

χ^2

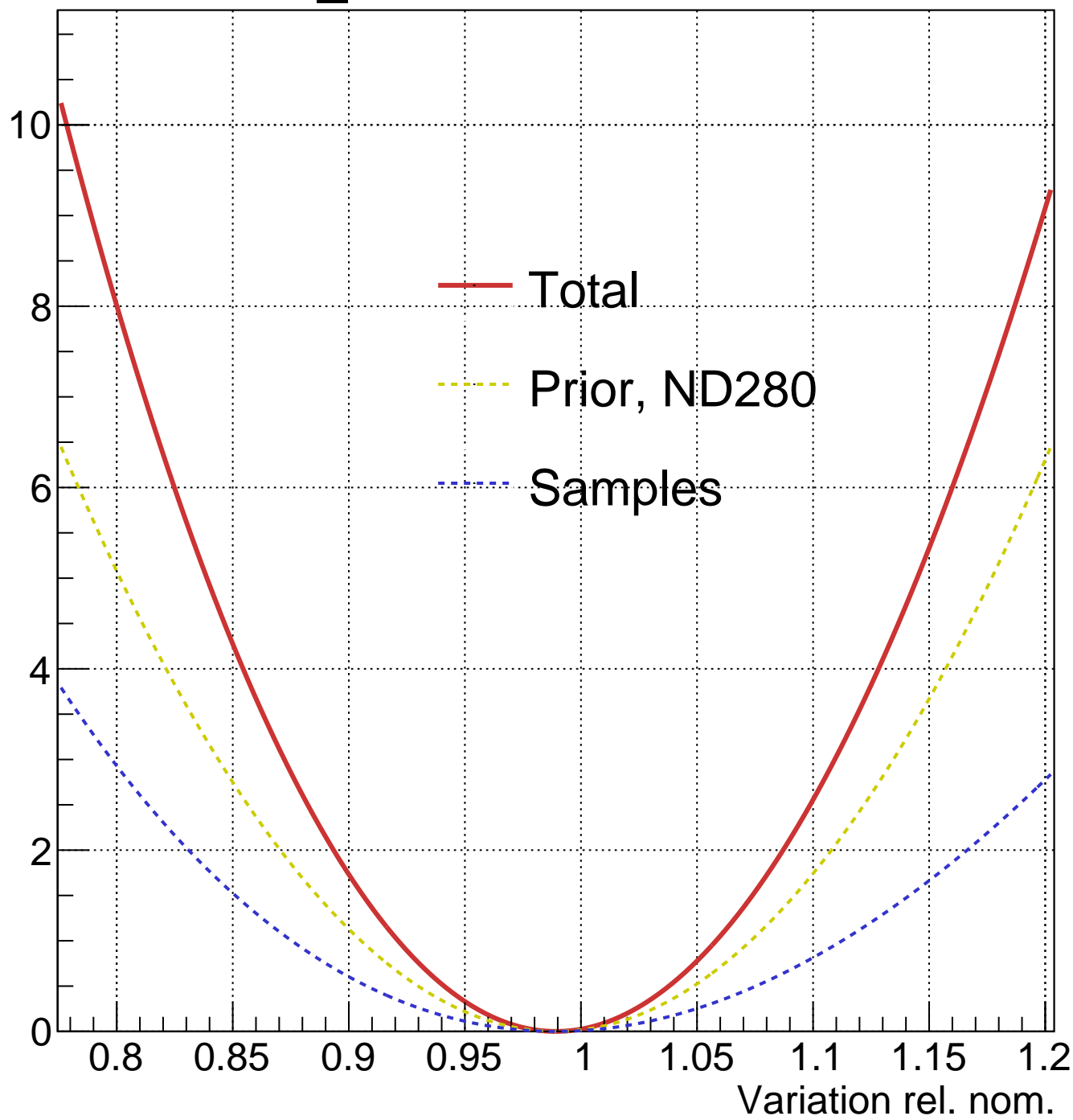


ndd_460



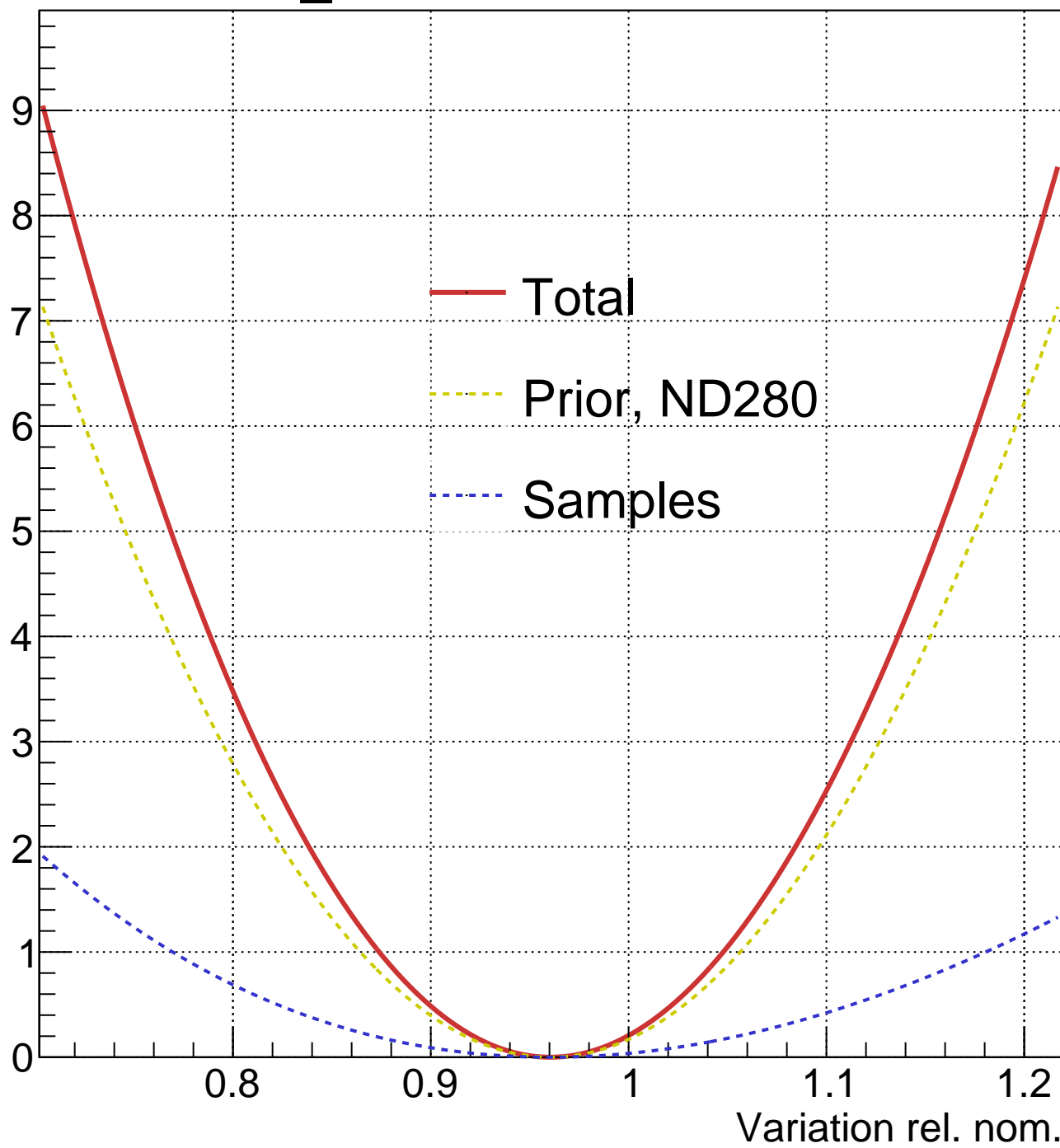
ndd_461

χ^2

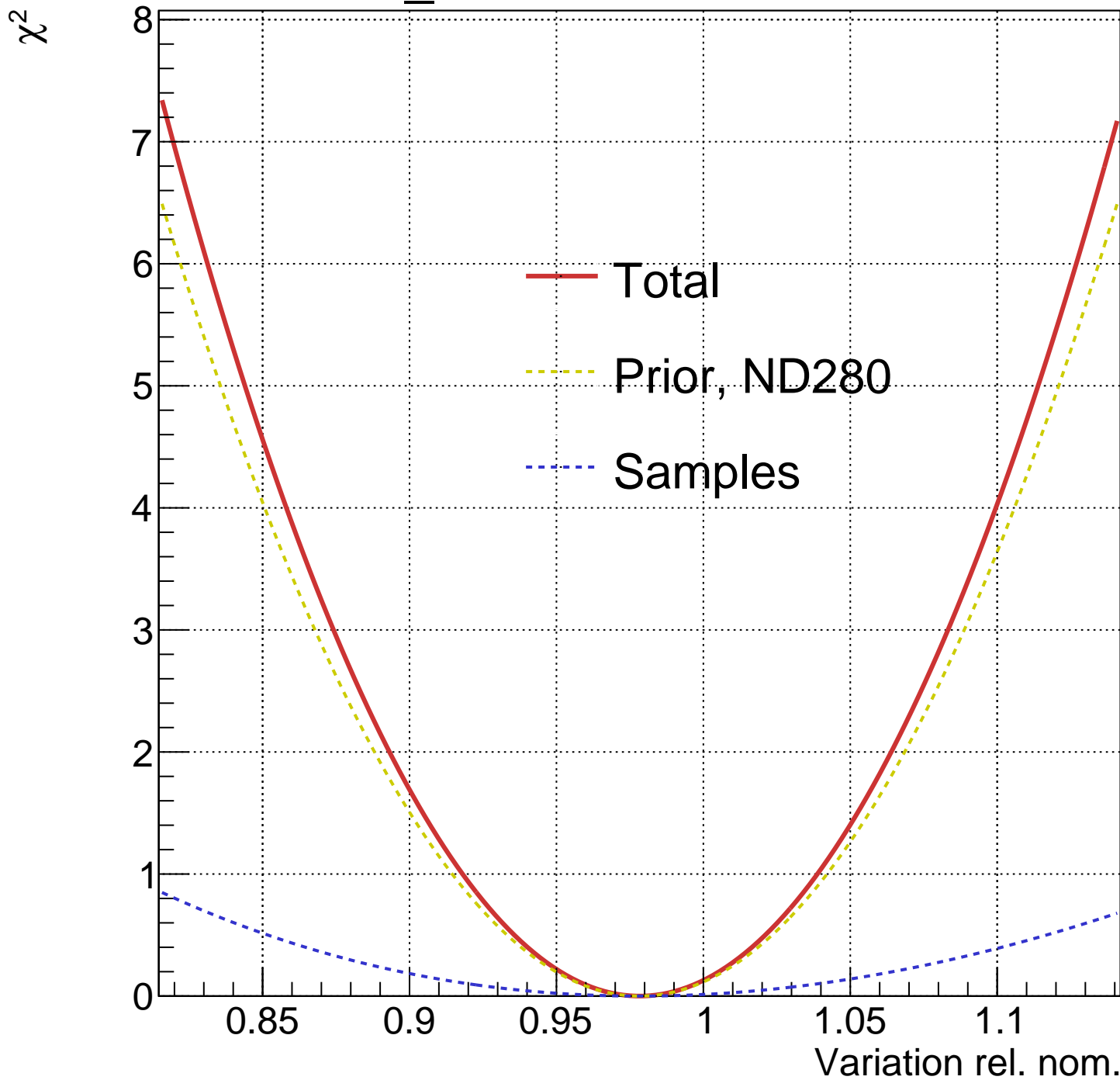


ndd_462

χ^2

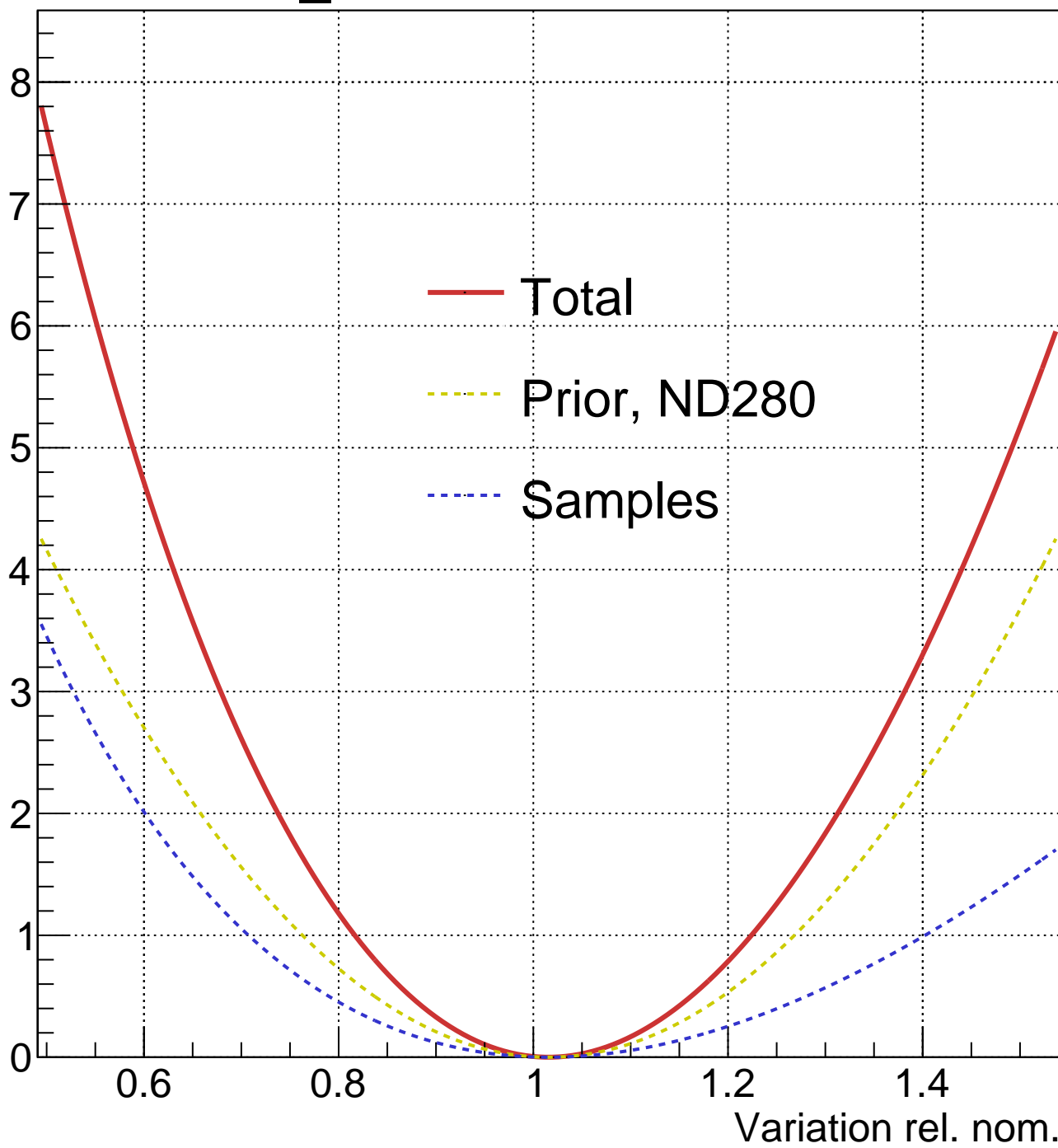


ndd_463



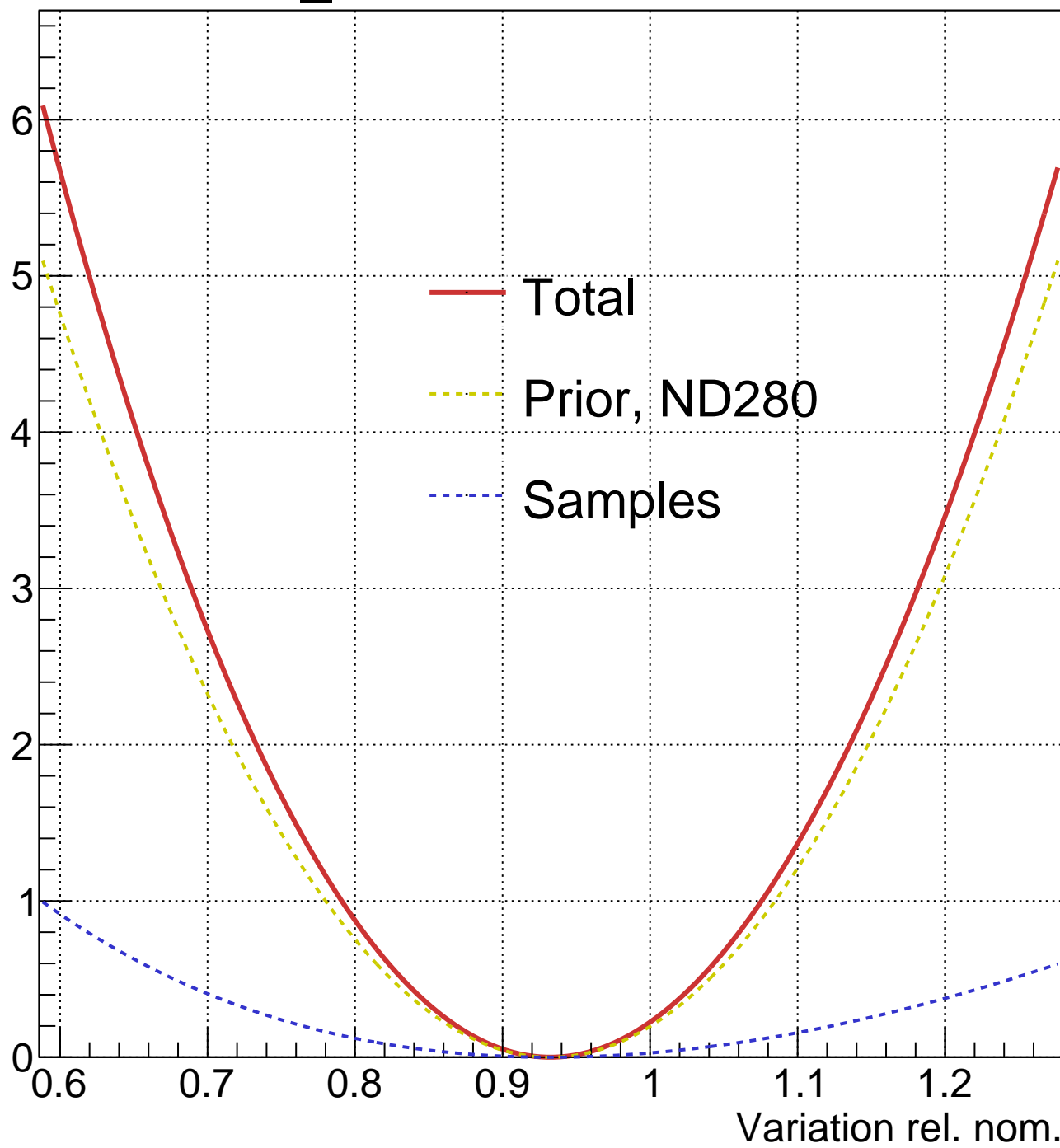
ndd_464

χ^2



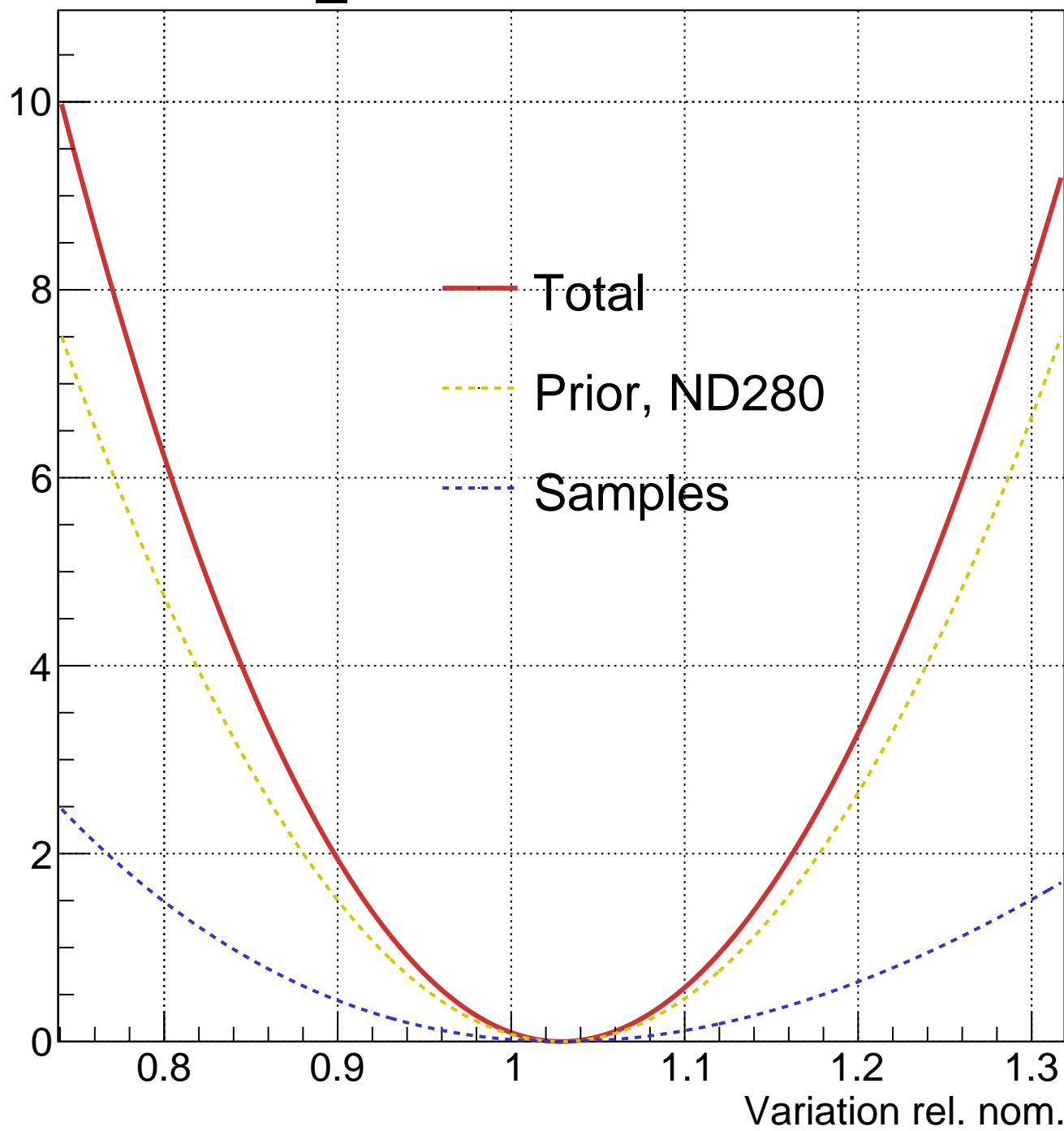
ndd_465

χ^2

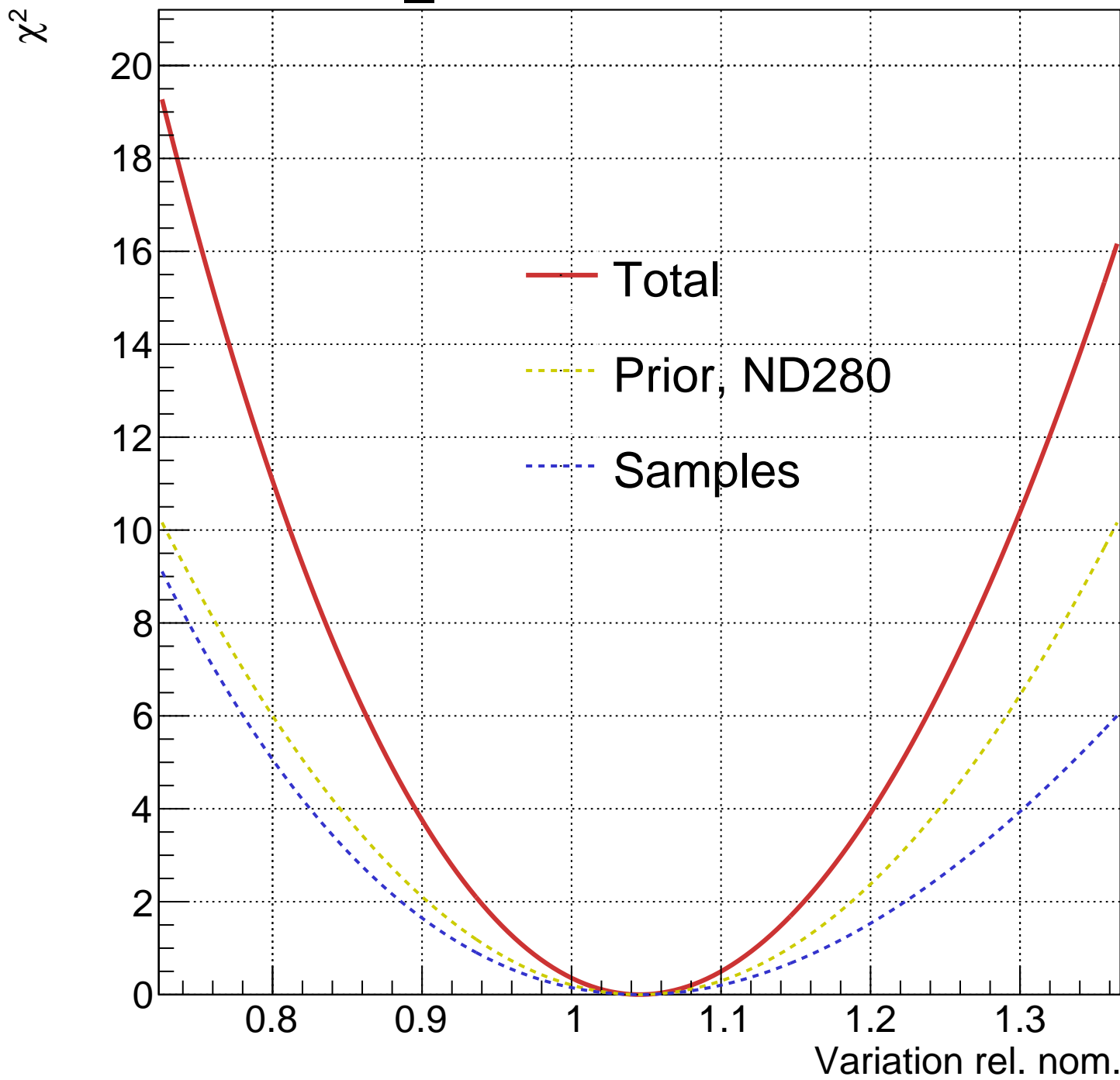


ndd_466

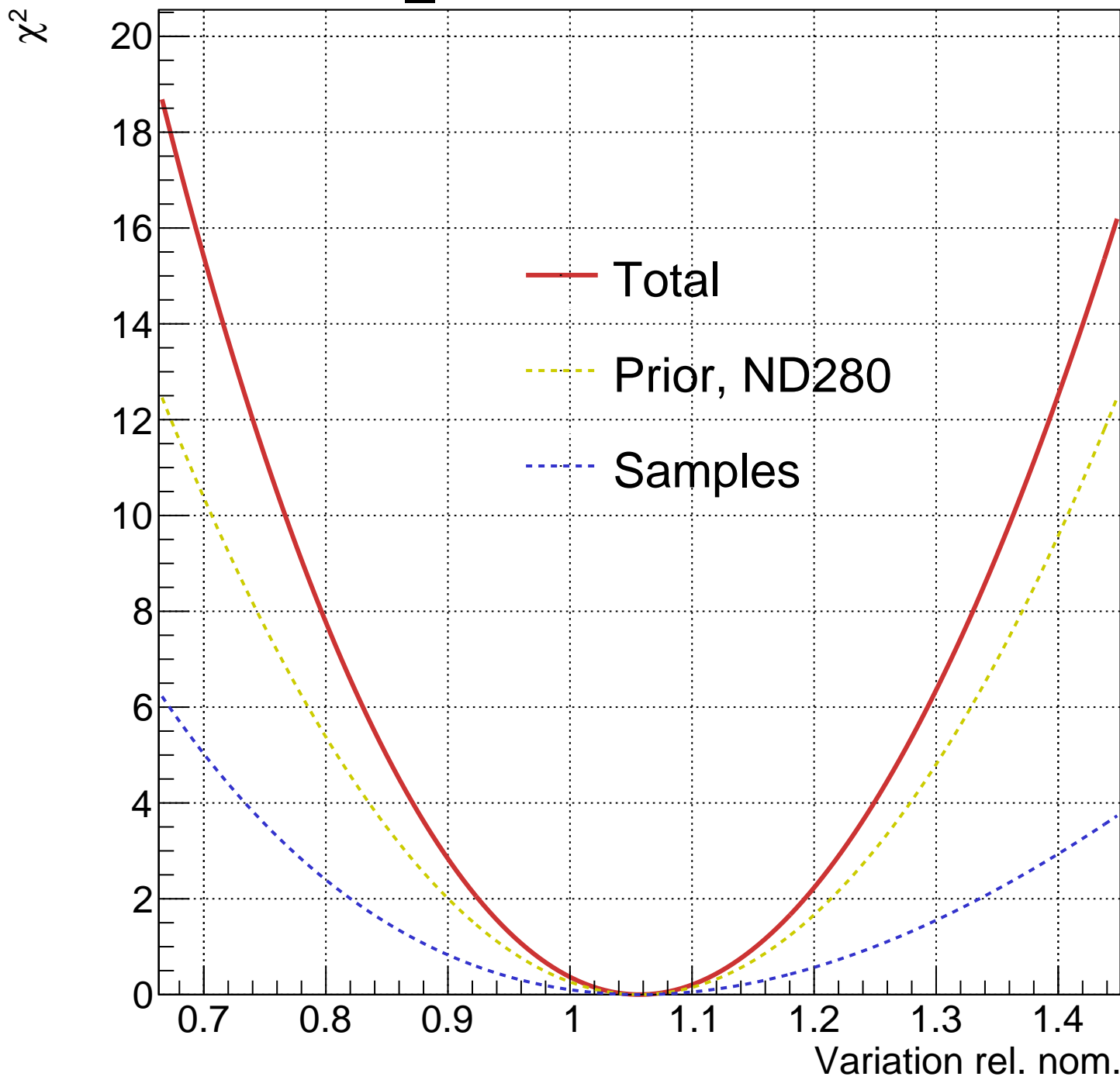
χ^2



ndd_467

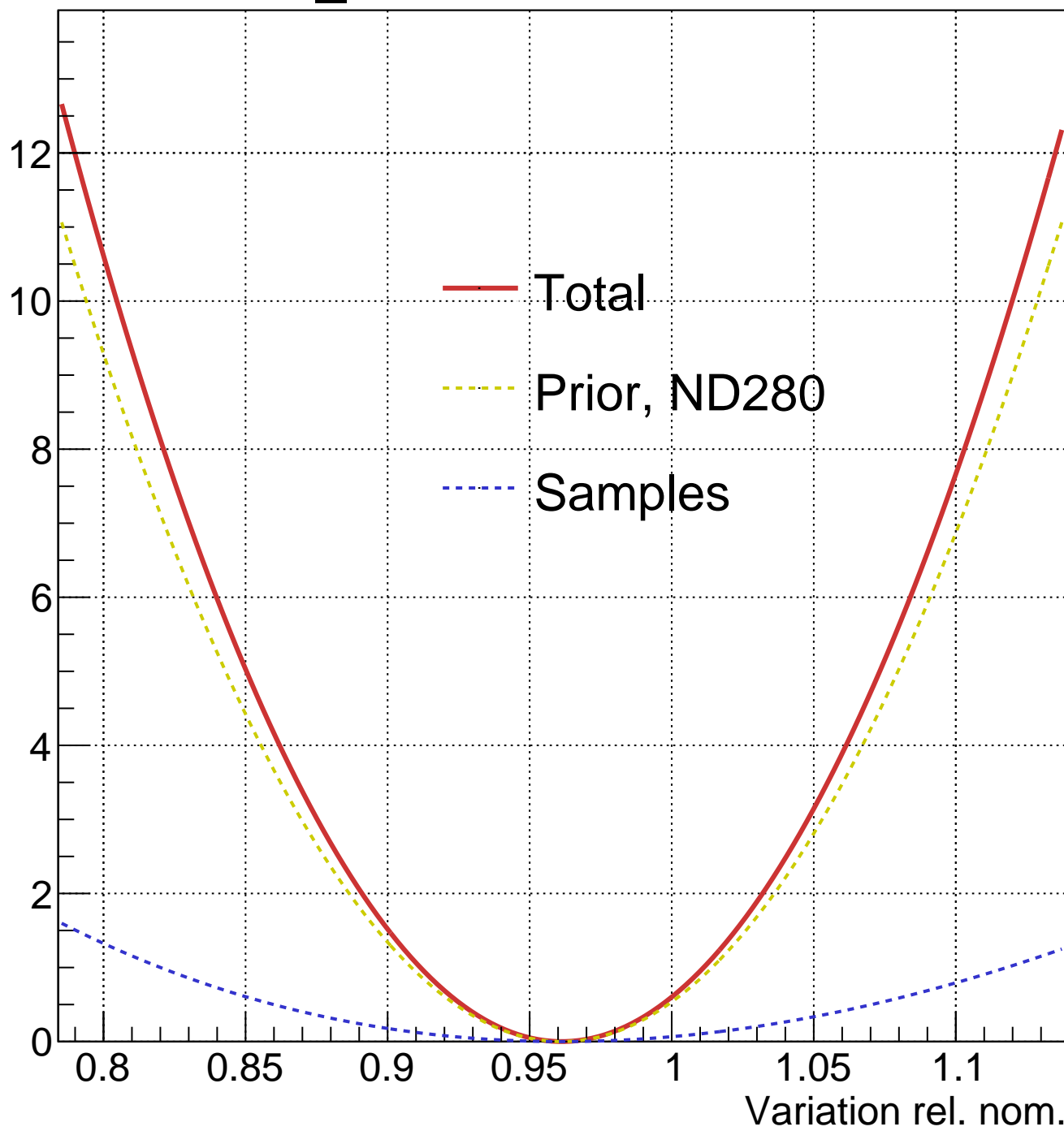


ndd_468



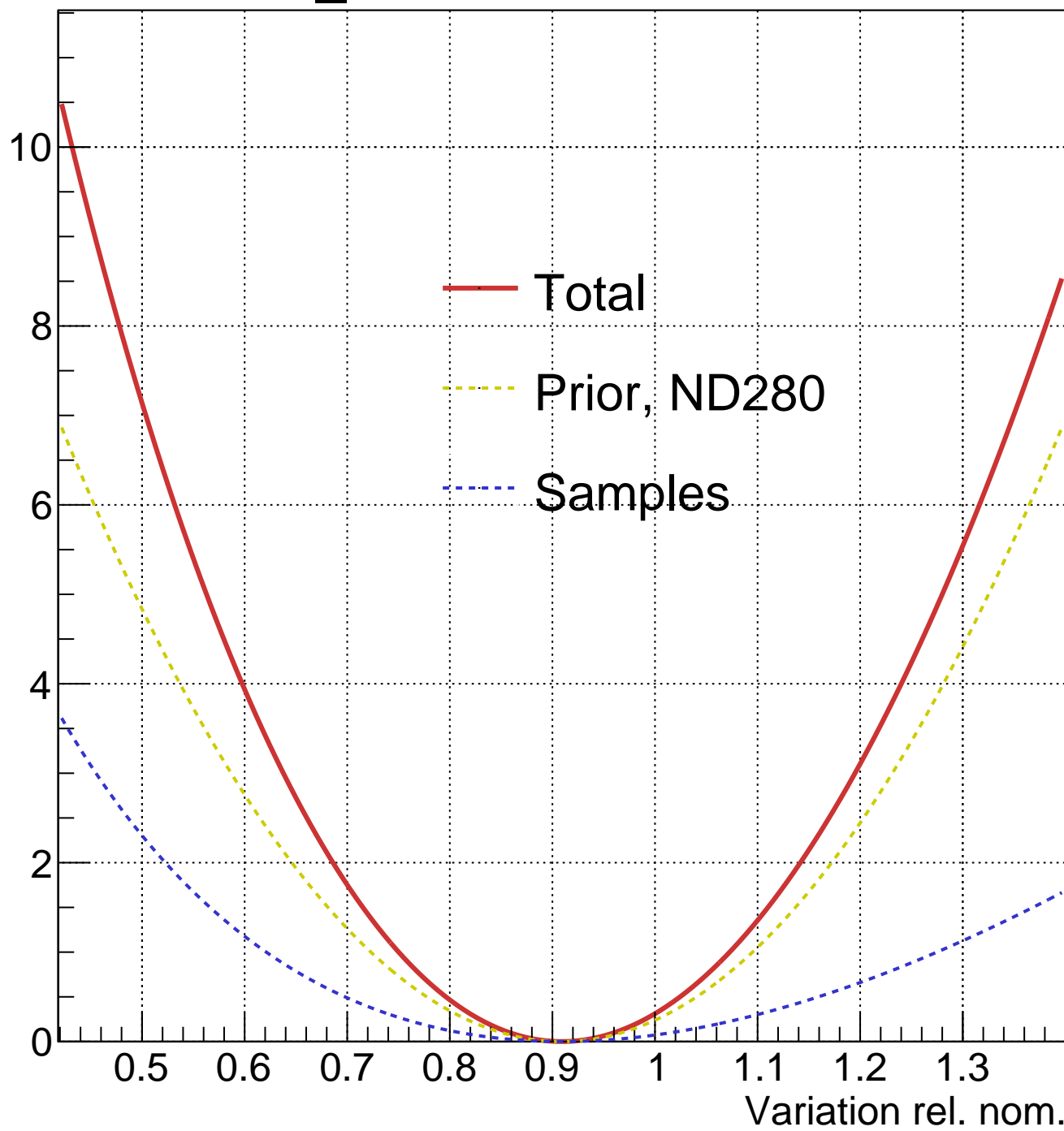
ndd_469

χ^2



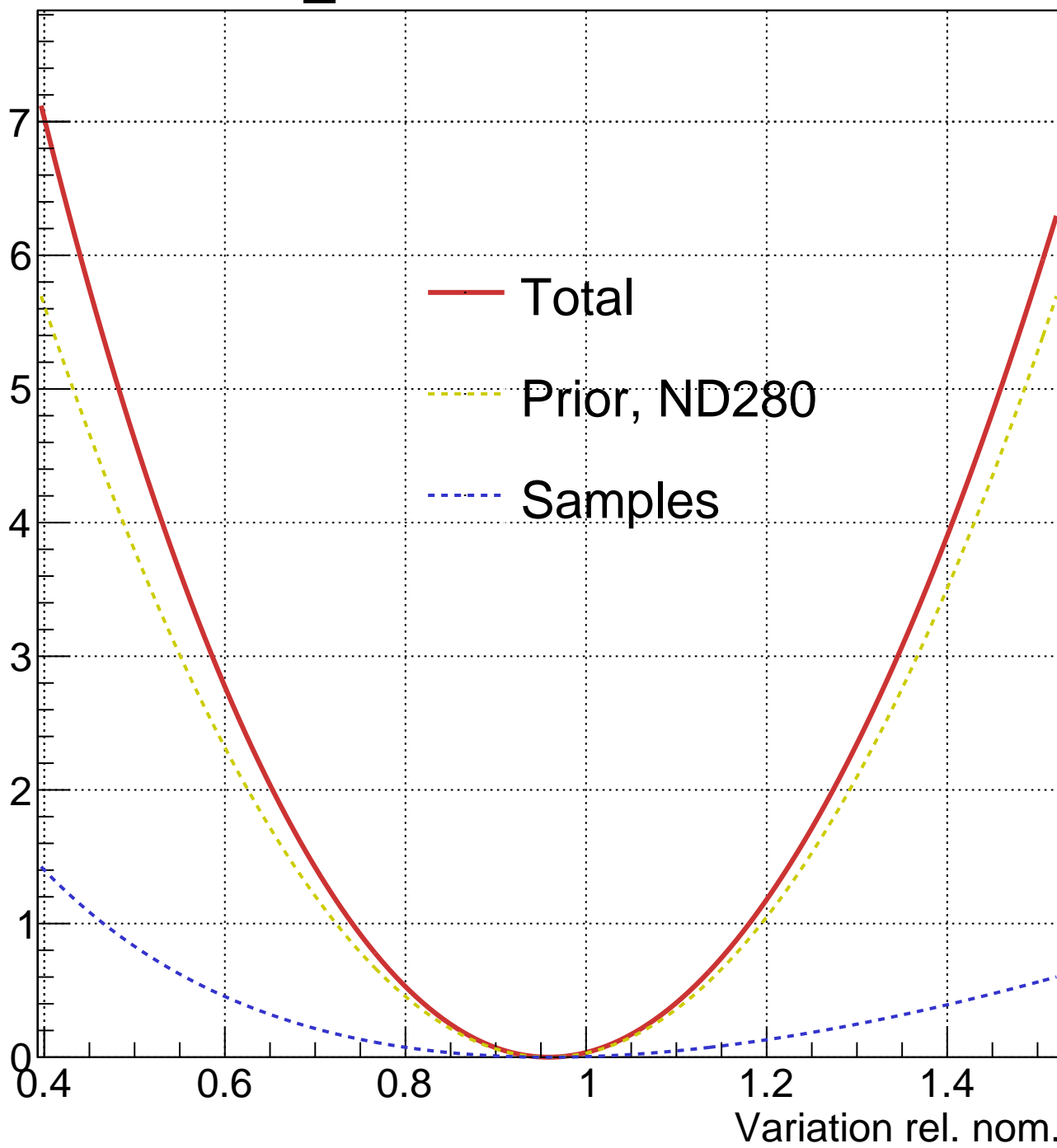
ndd_470

χ^2



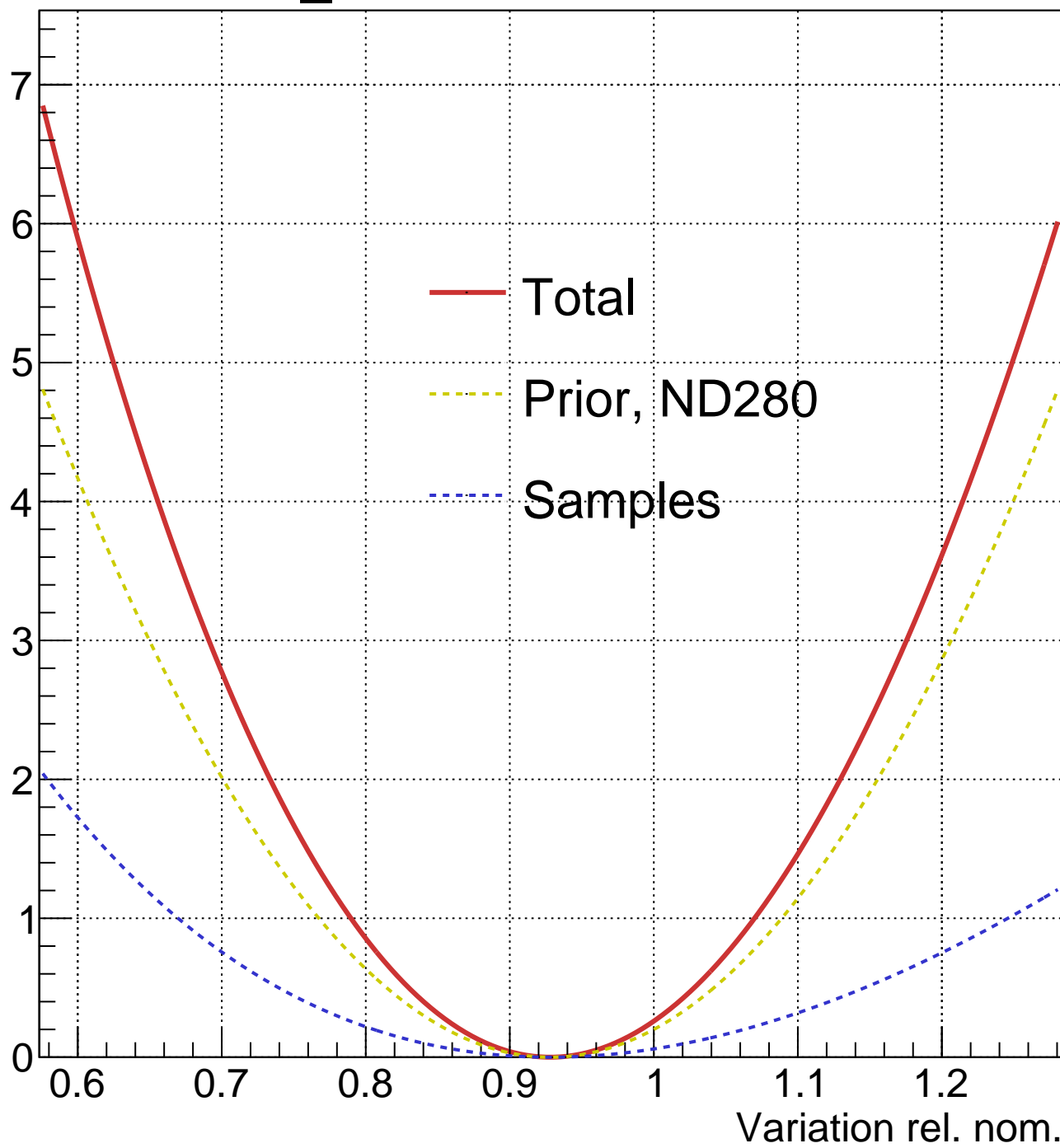
ndd_471

χ^2

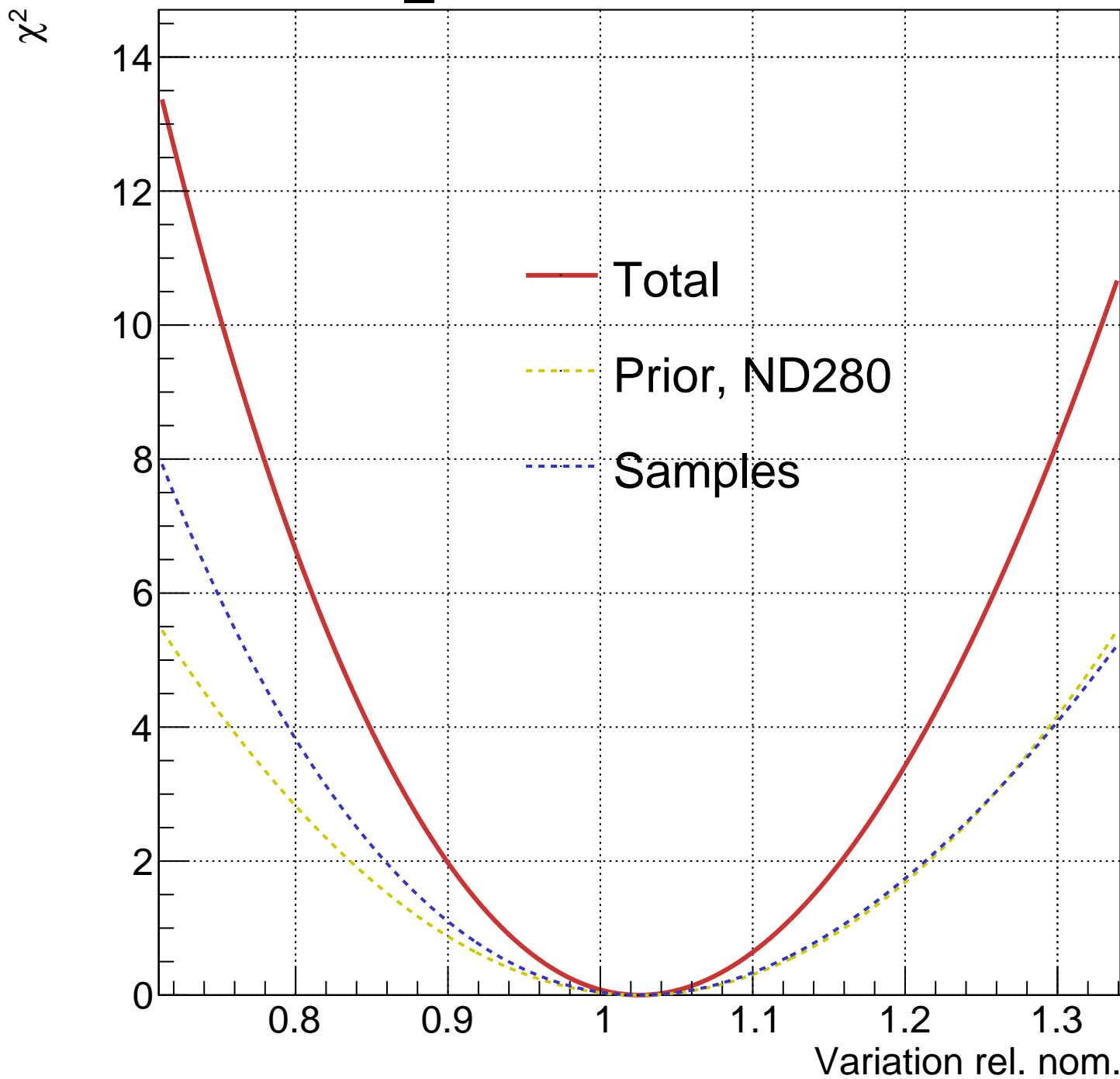


ndd_472

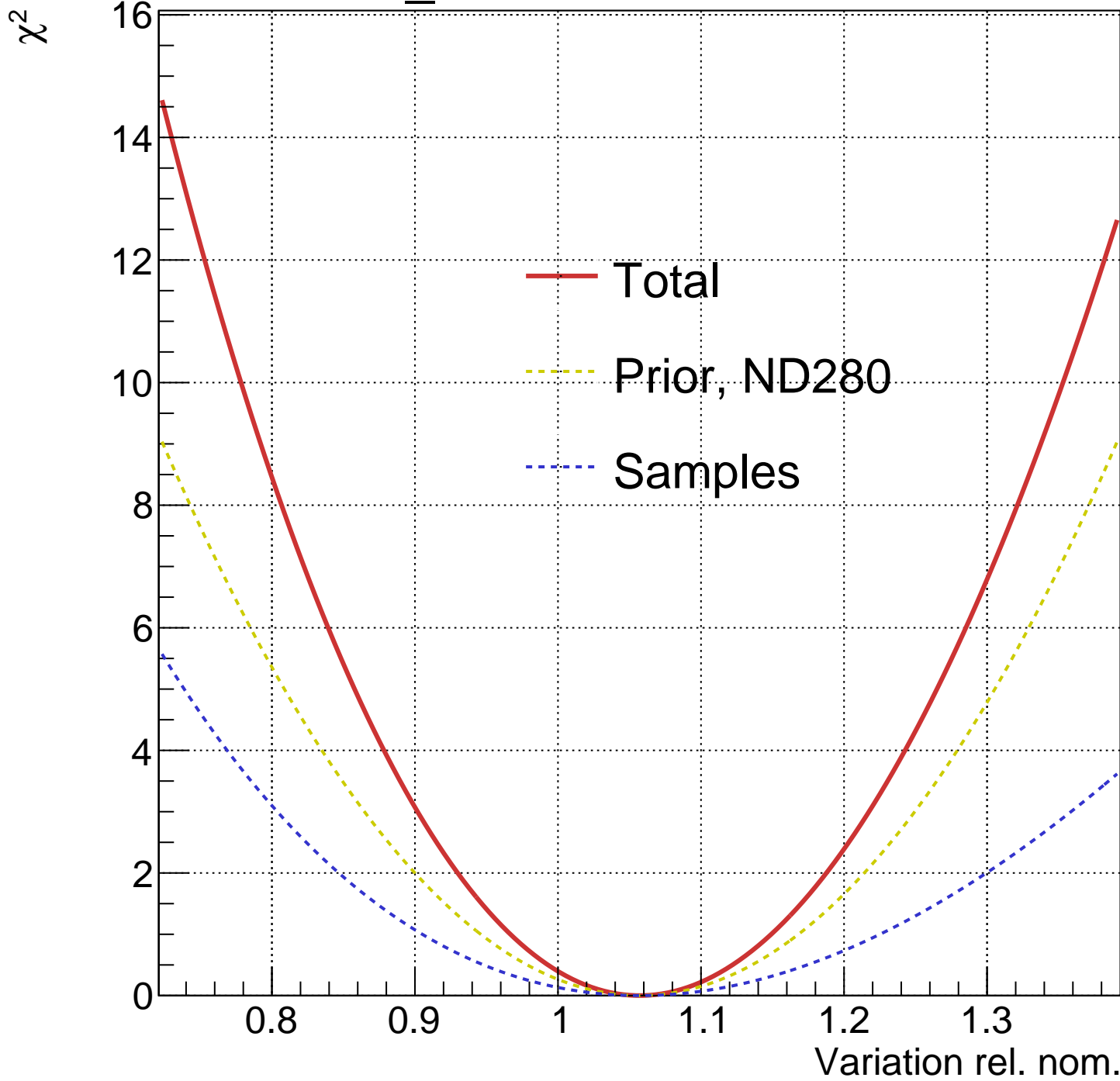
χ^2



ndd_473

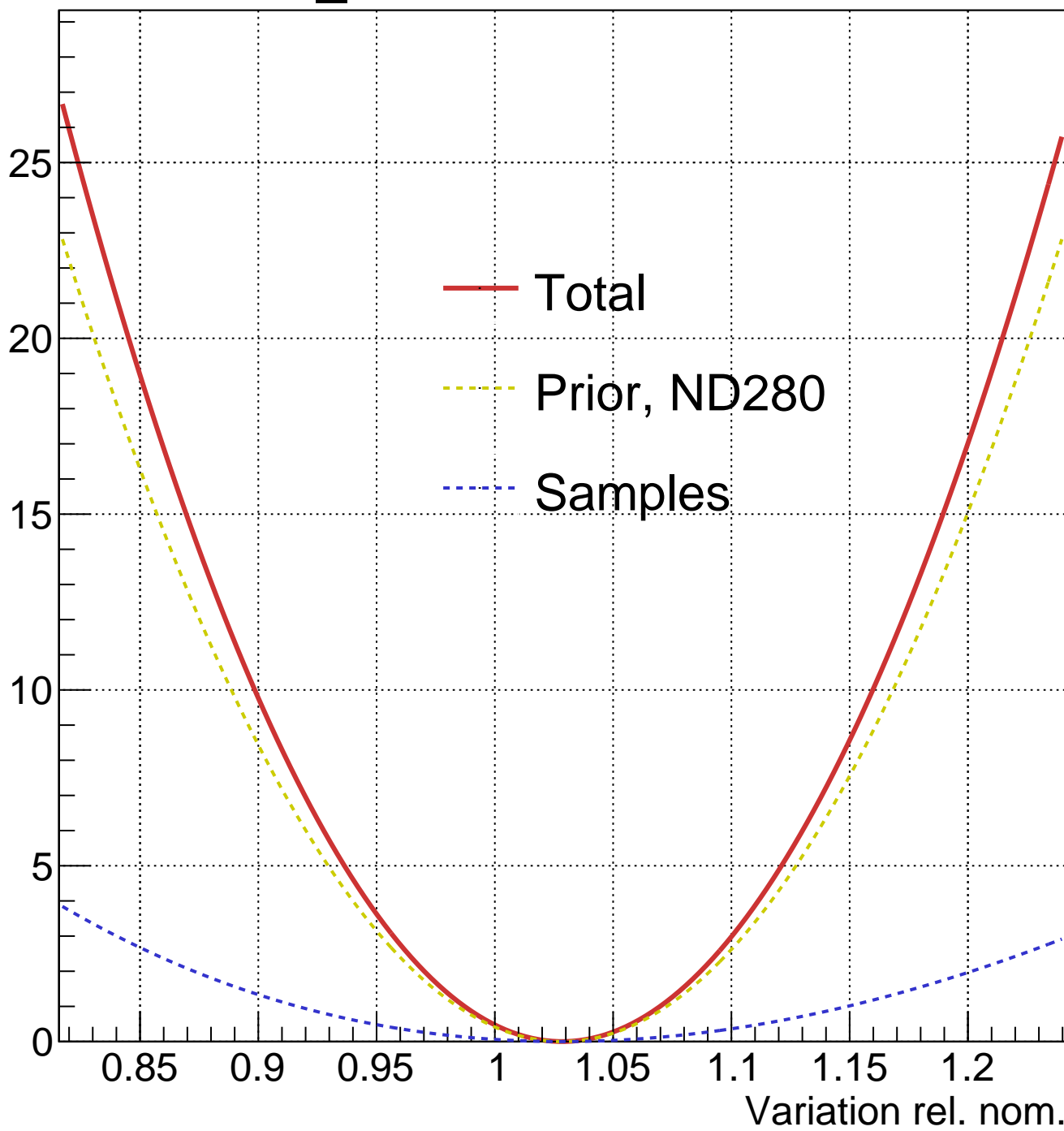


ndd_474

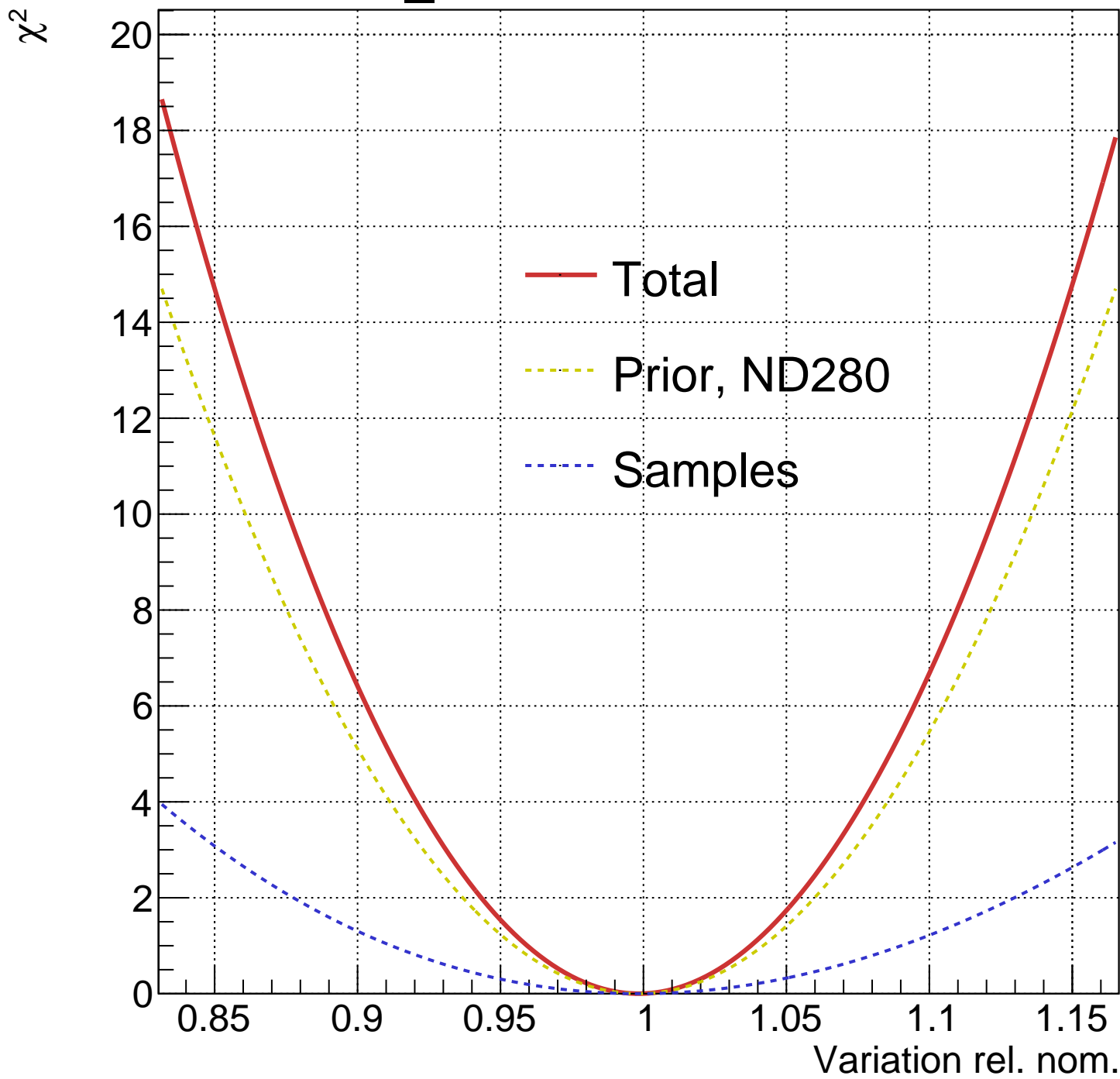


ndd_475

χ^2

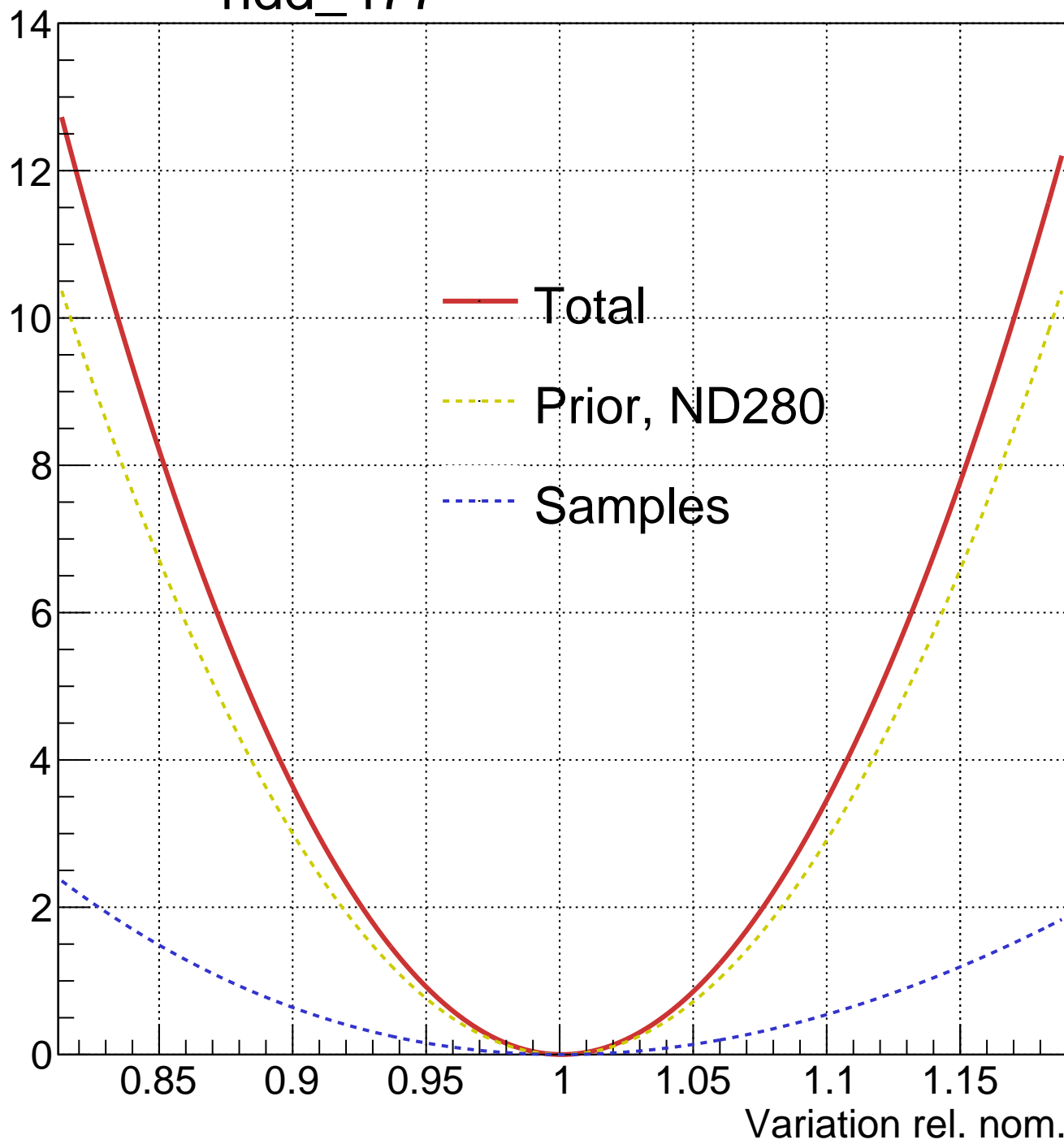


ndd_476



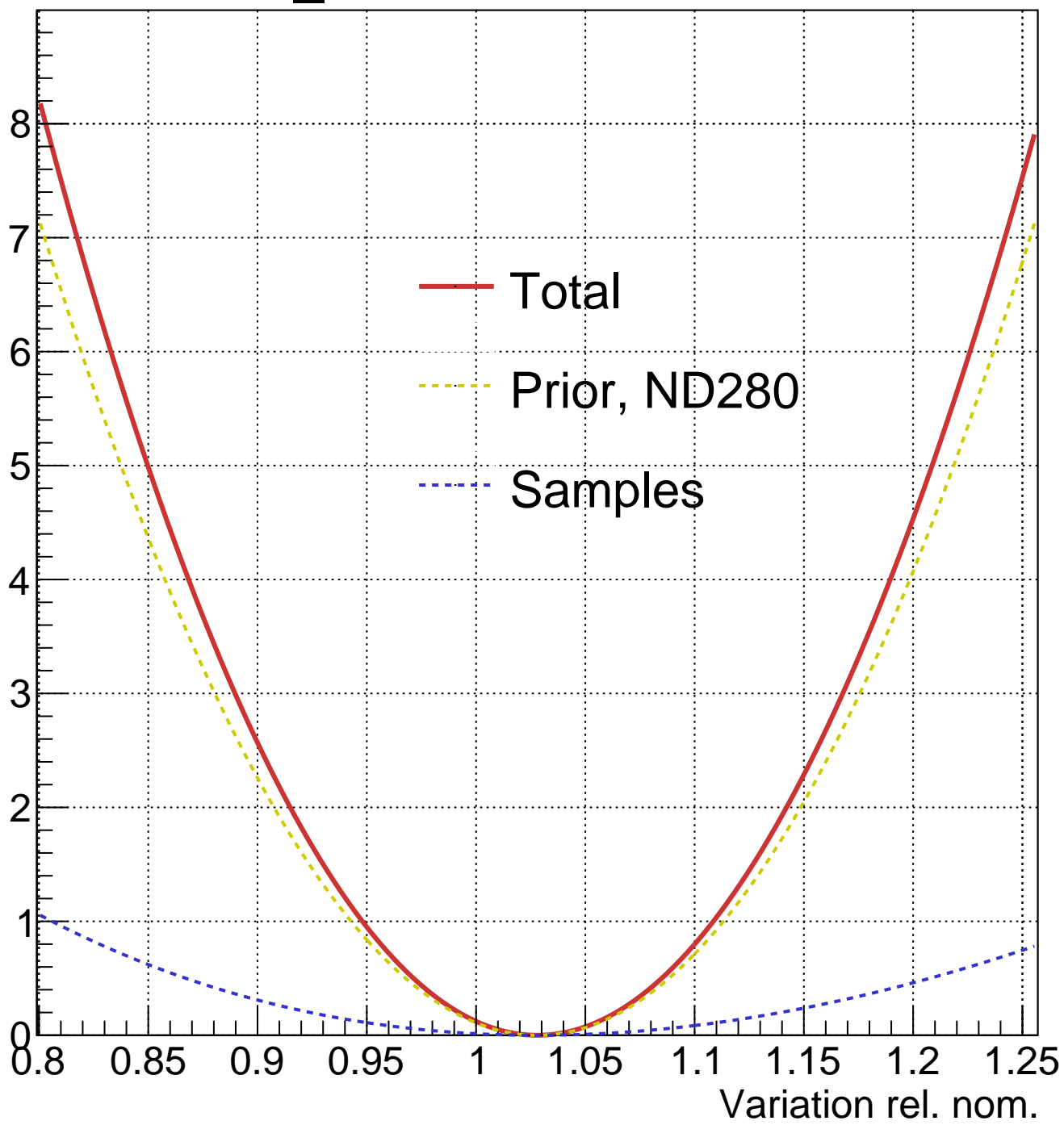
ndd_477

χ^2



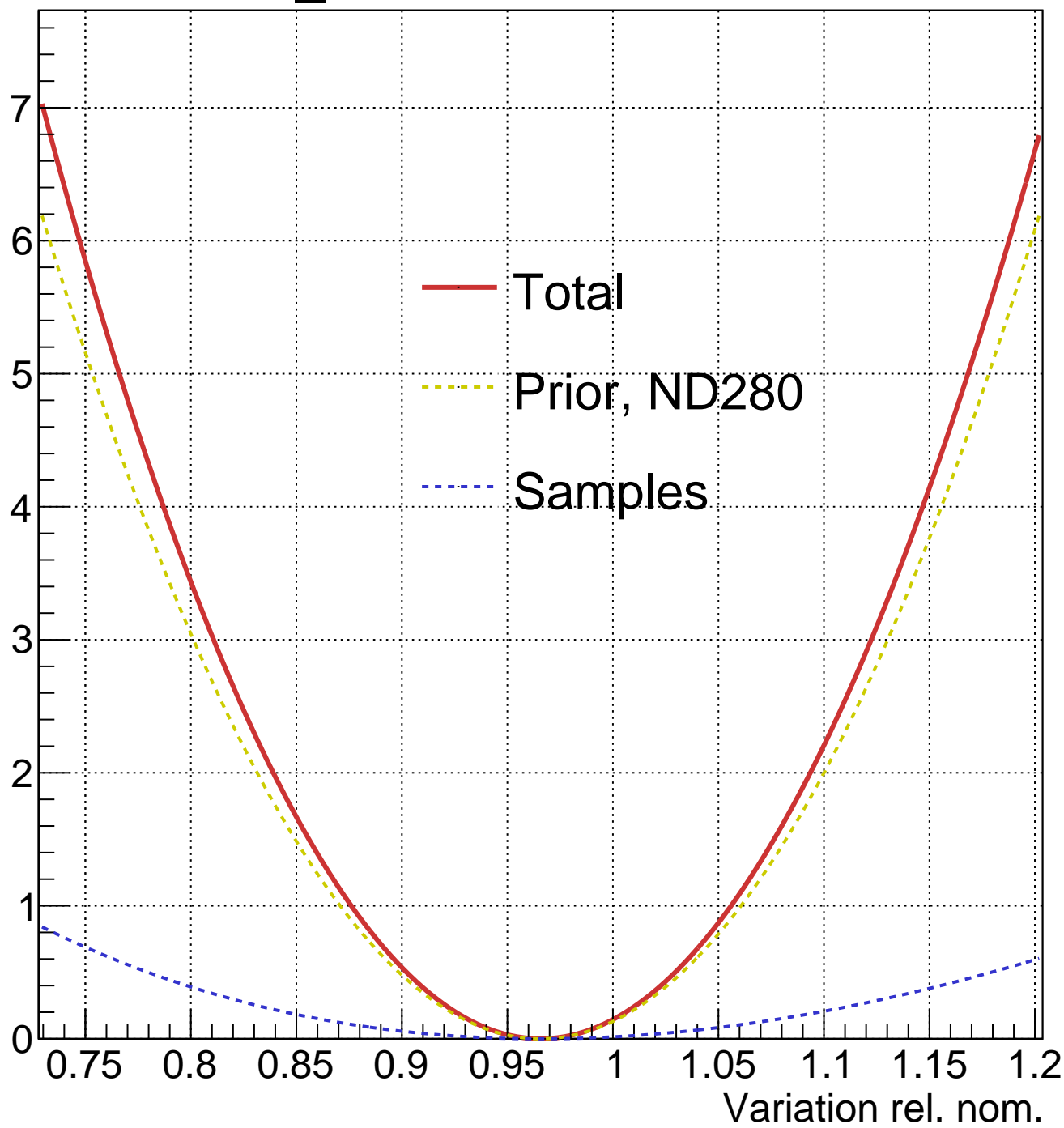
ndd_478

χ^2



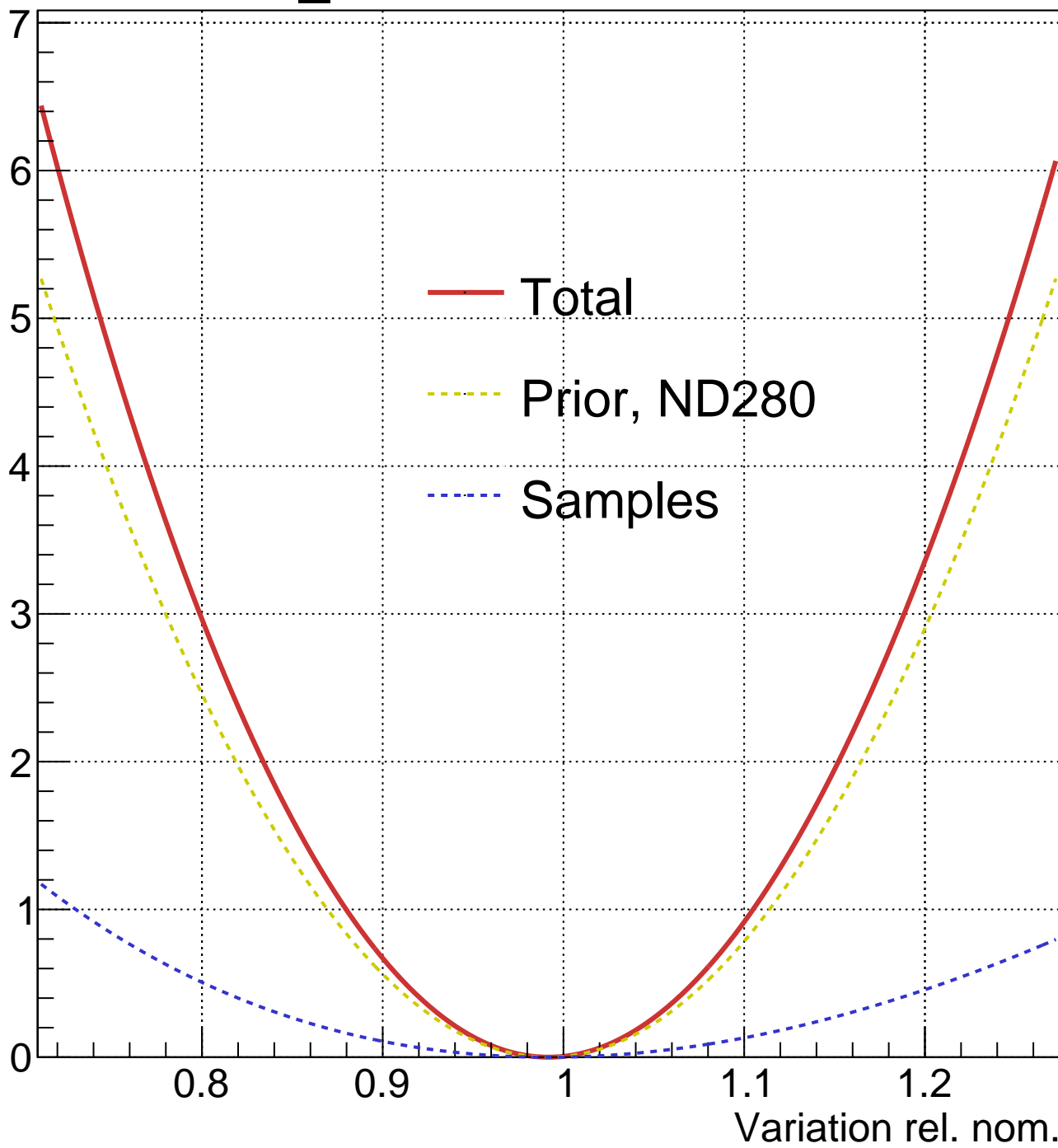
ndd_479

χ^2



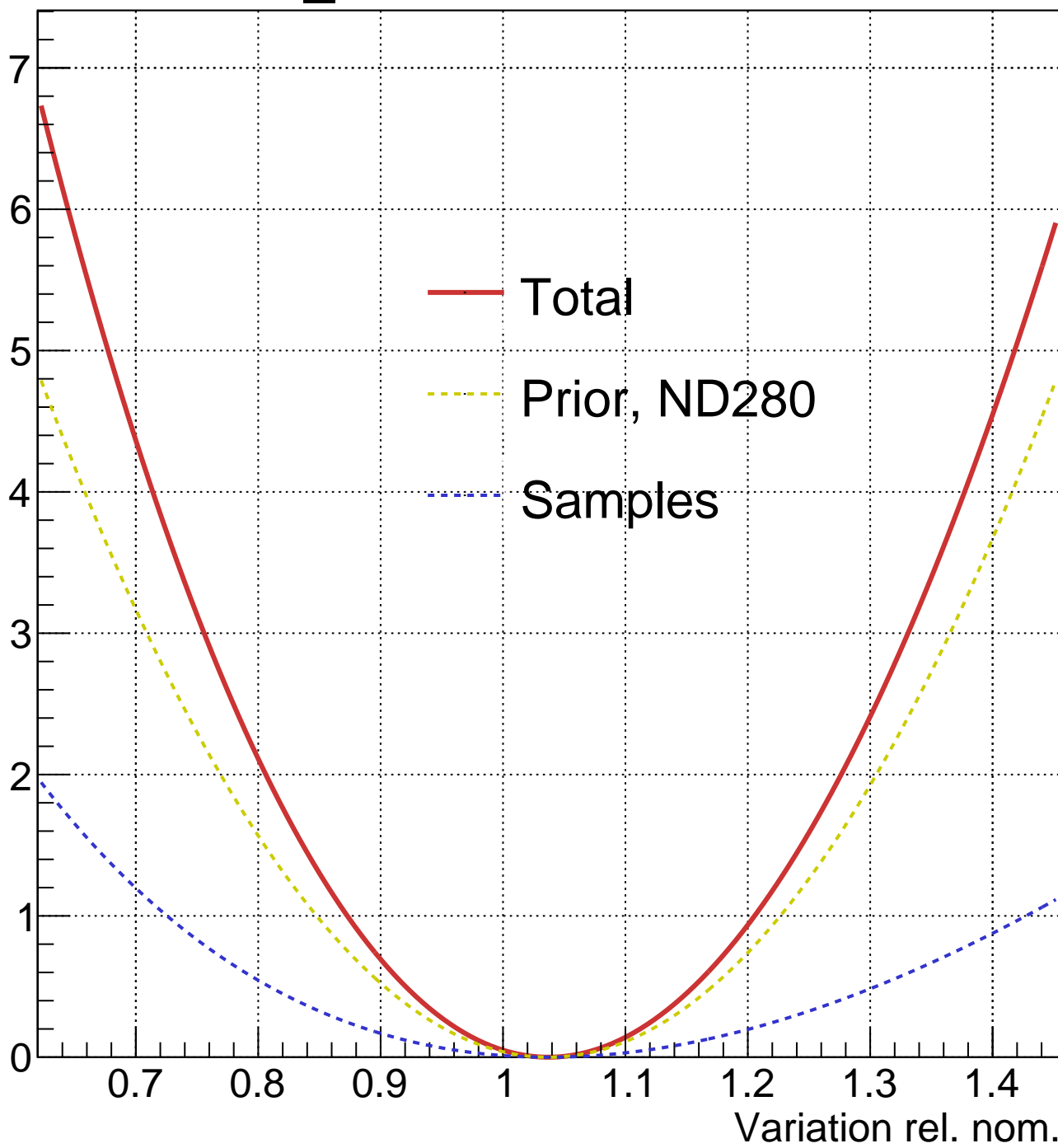
ndd_480

χ^2



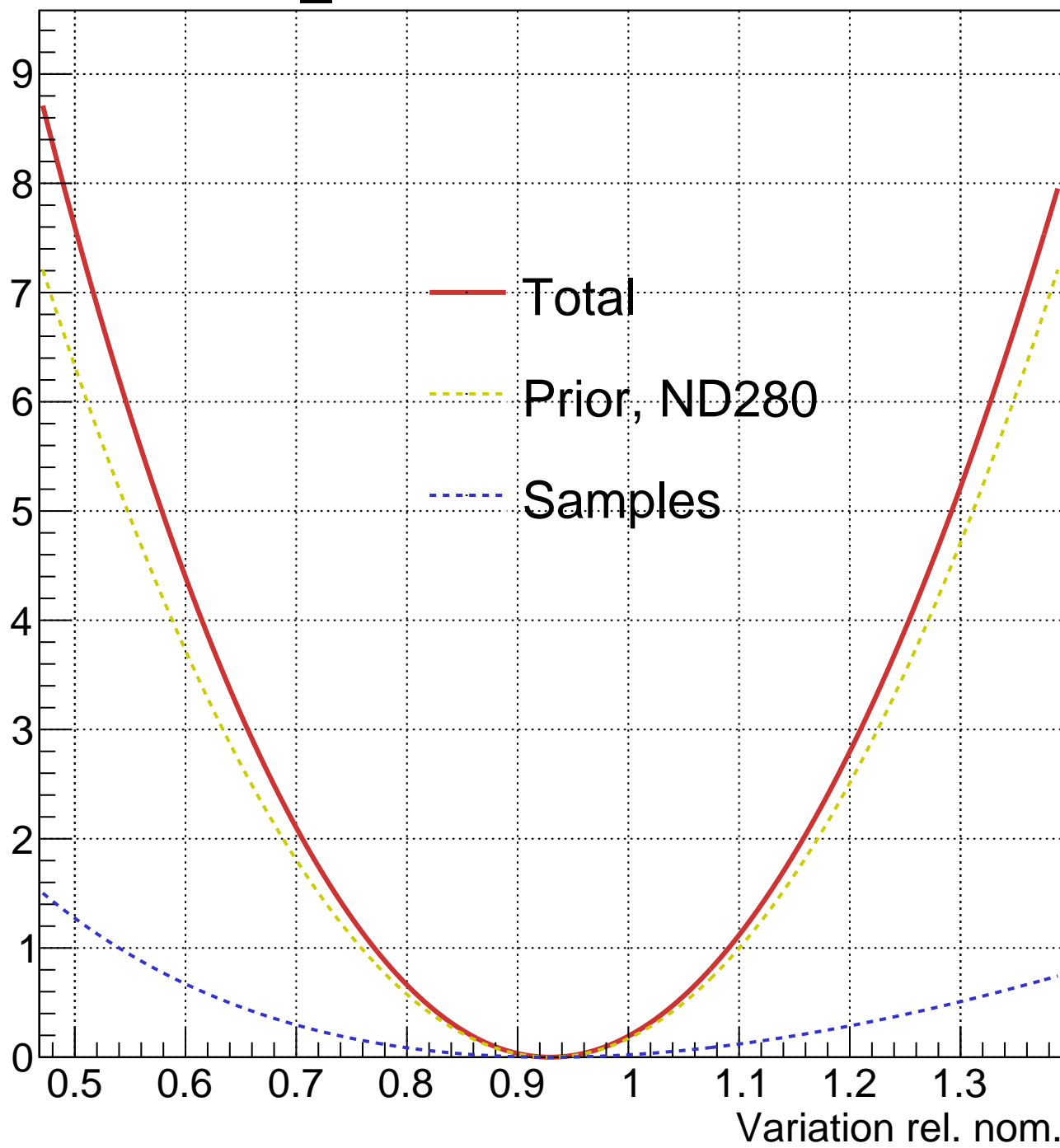
ndd_481

χ^2



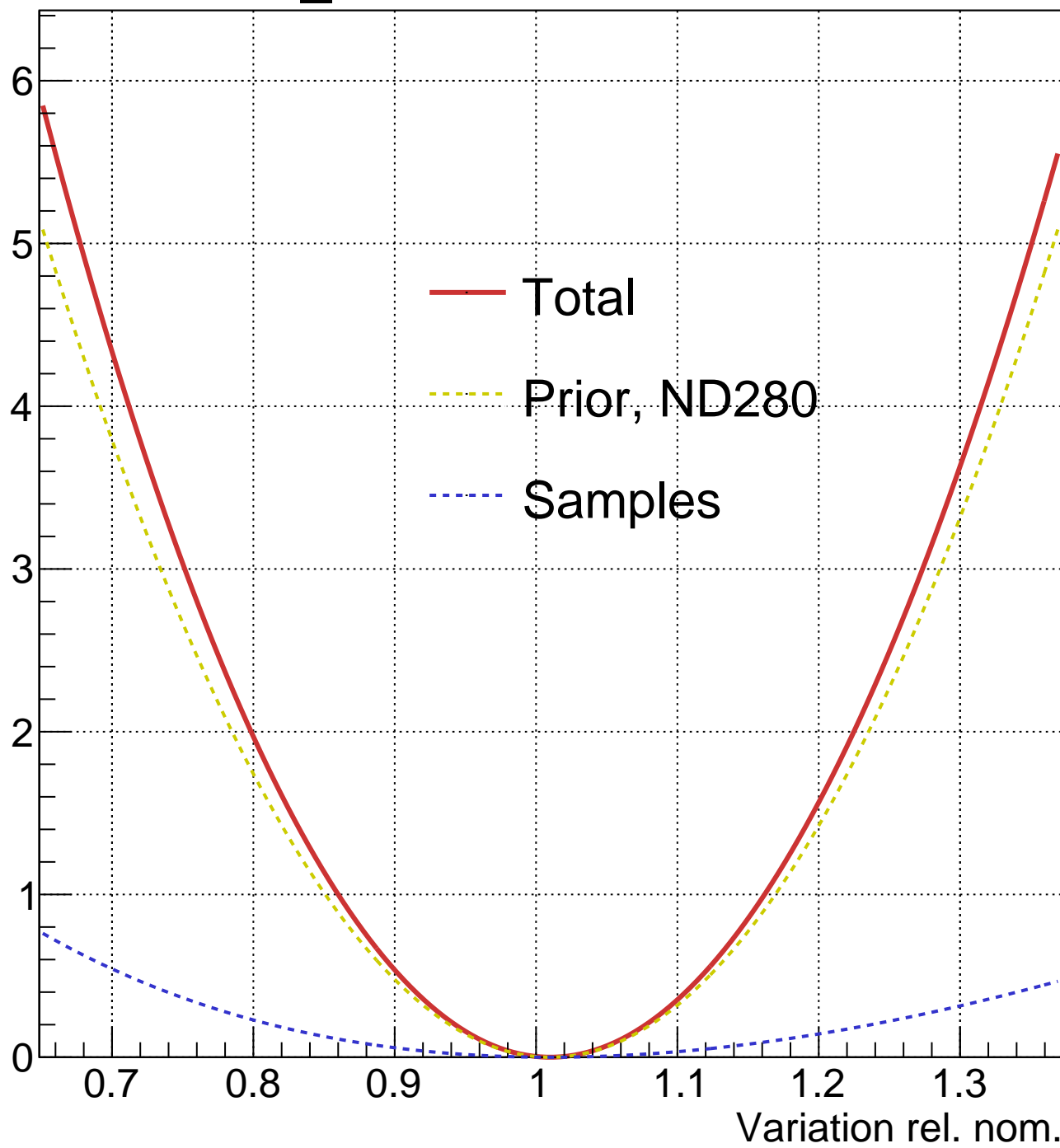
ndd_482

χ^2



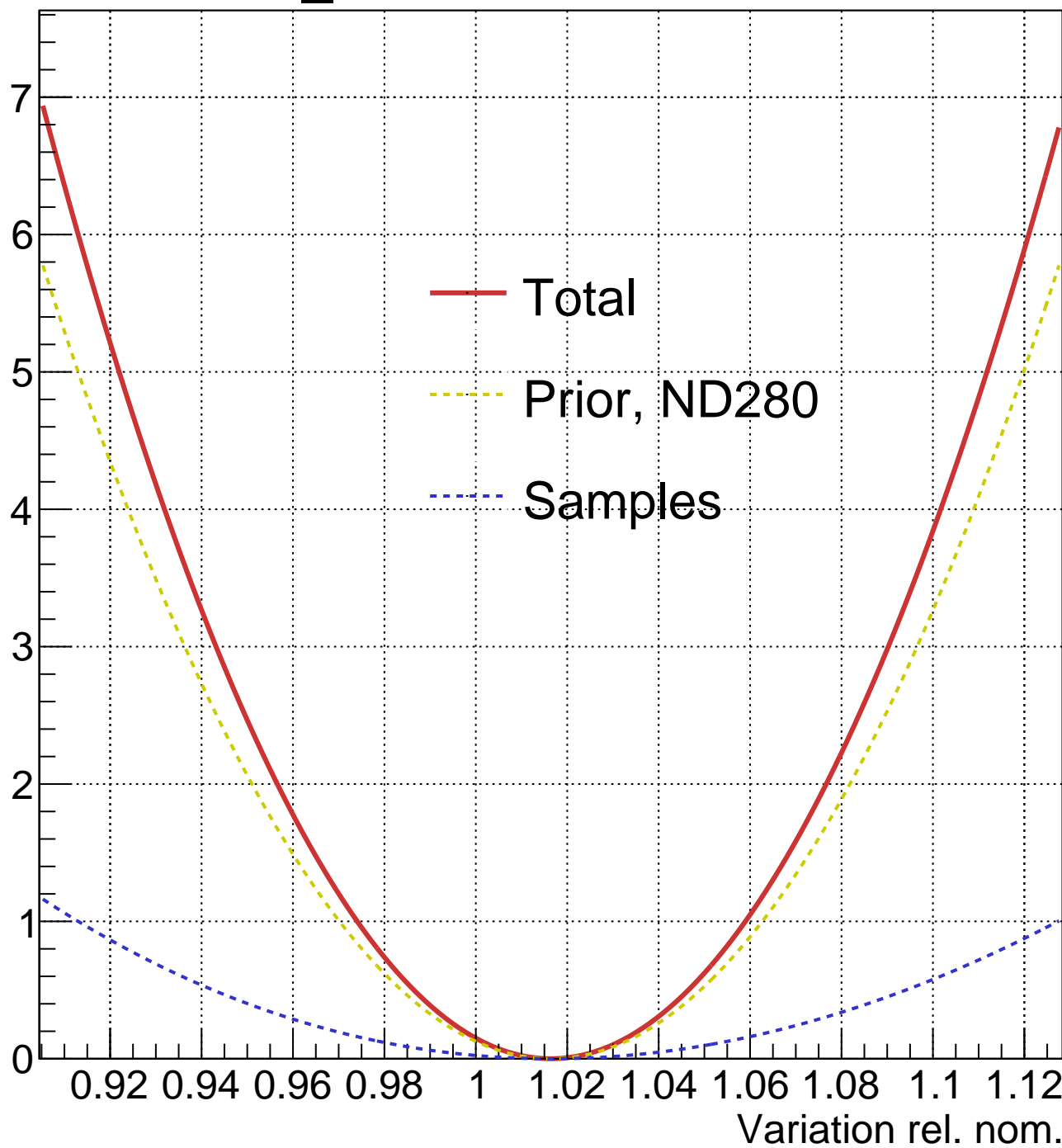
ndd_483

χ^2



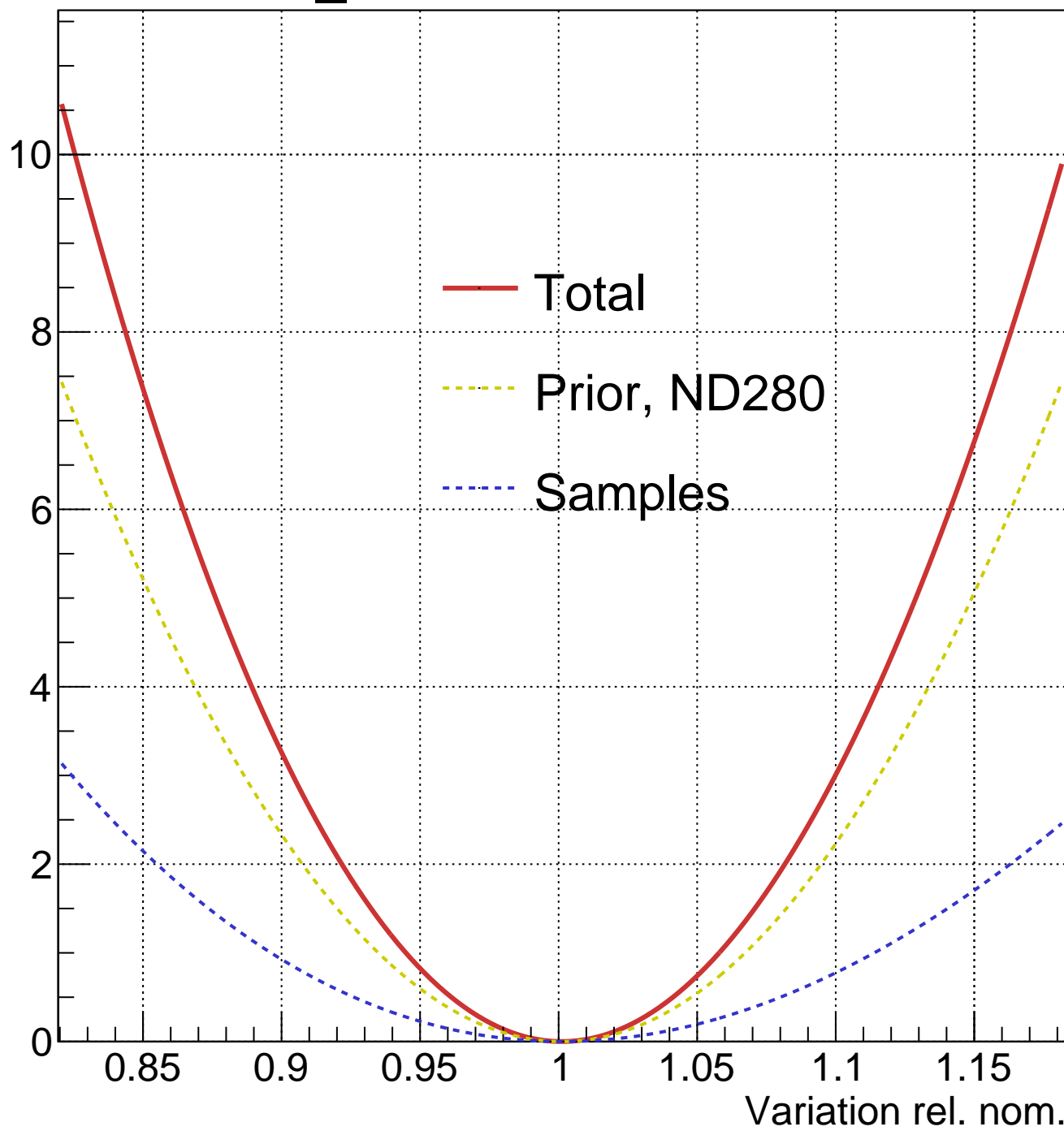
ndd_484

χ^2



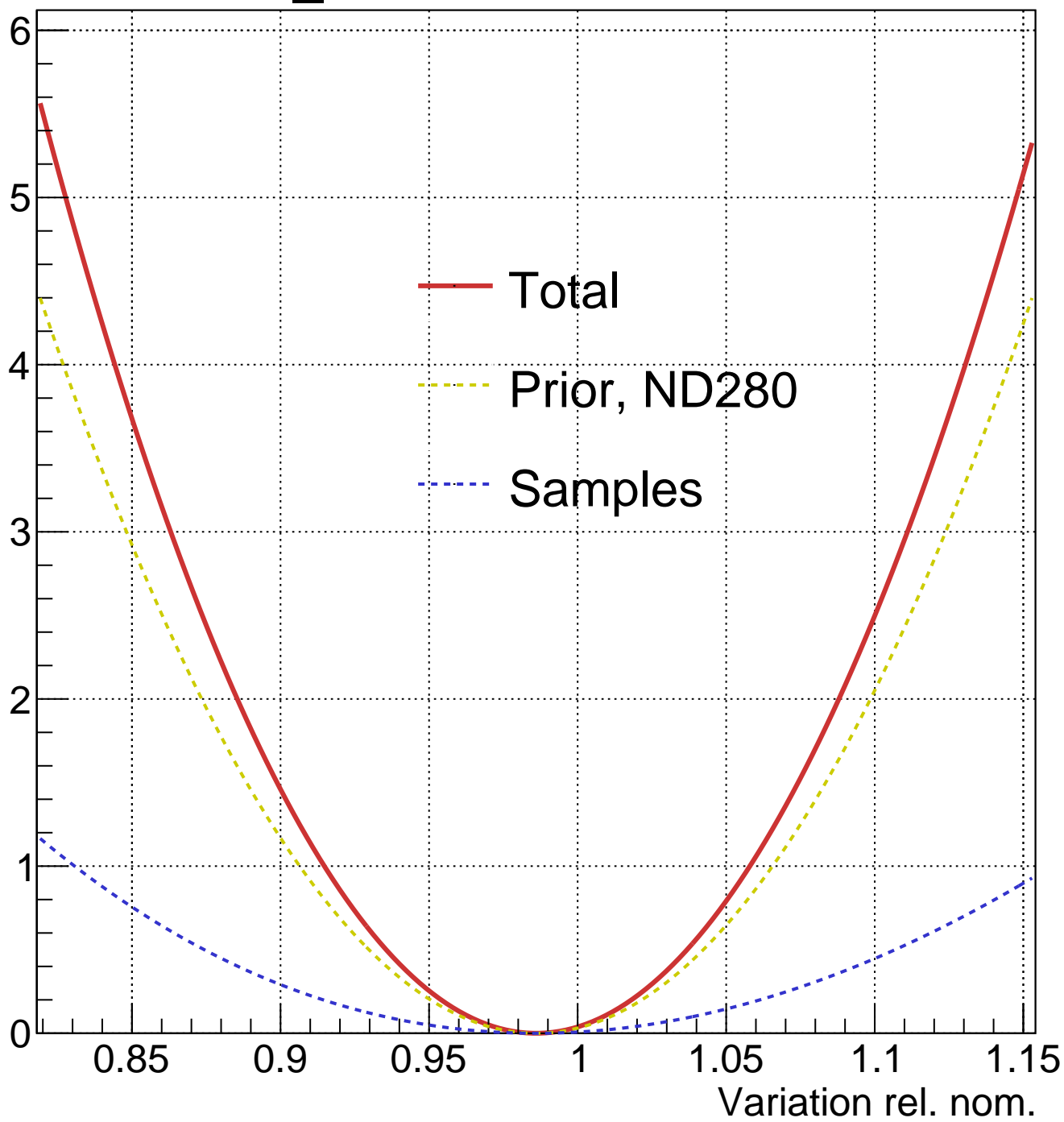
ndd_485

χ^2



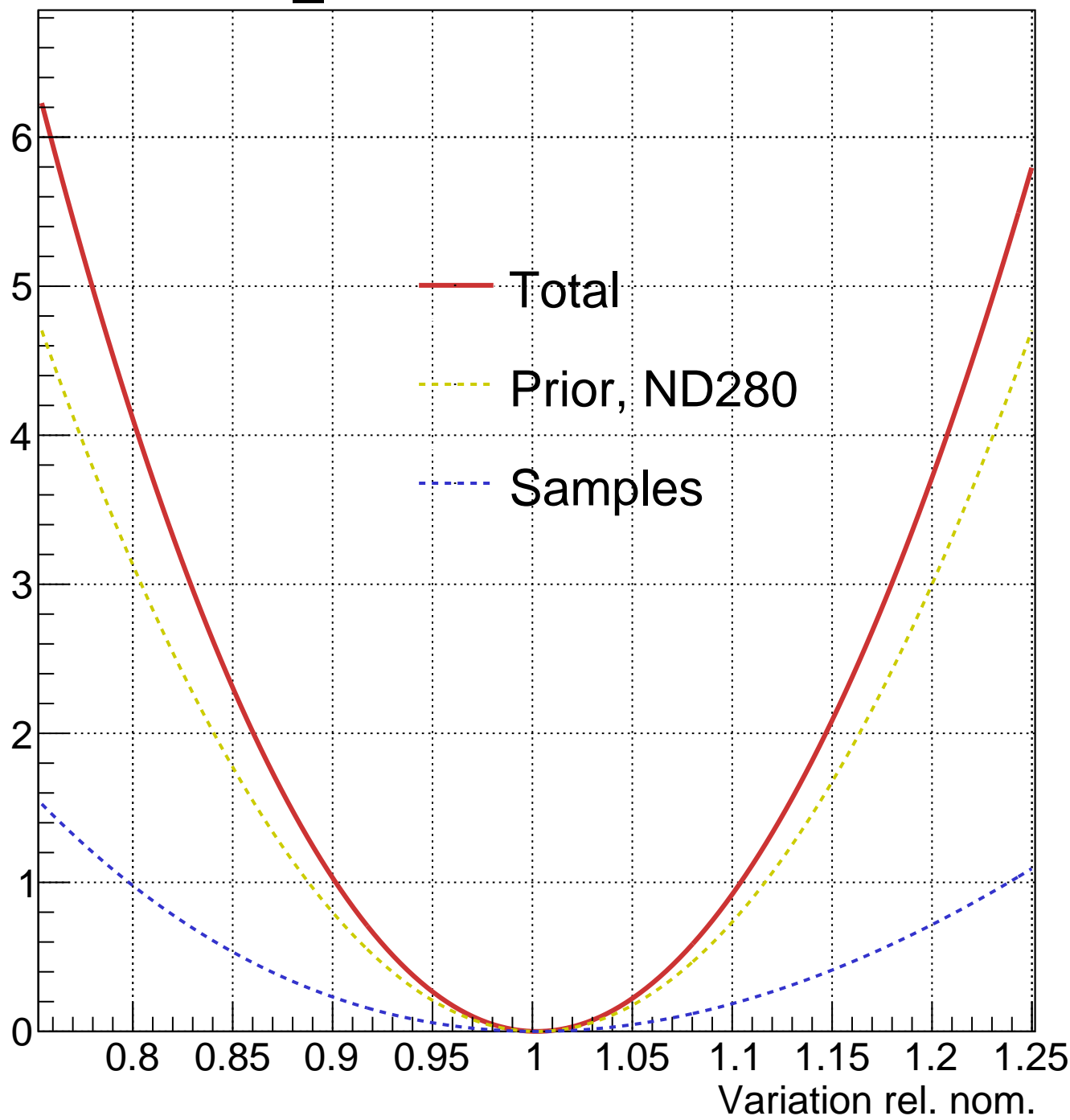
ndd_486

χ^2

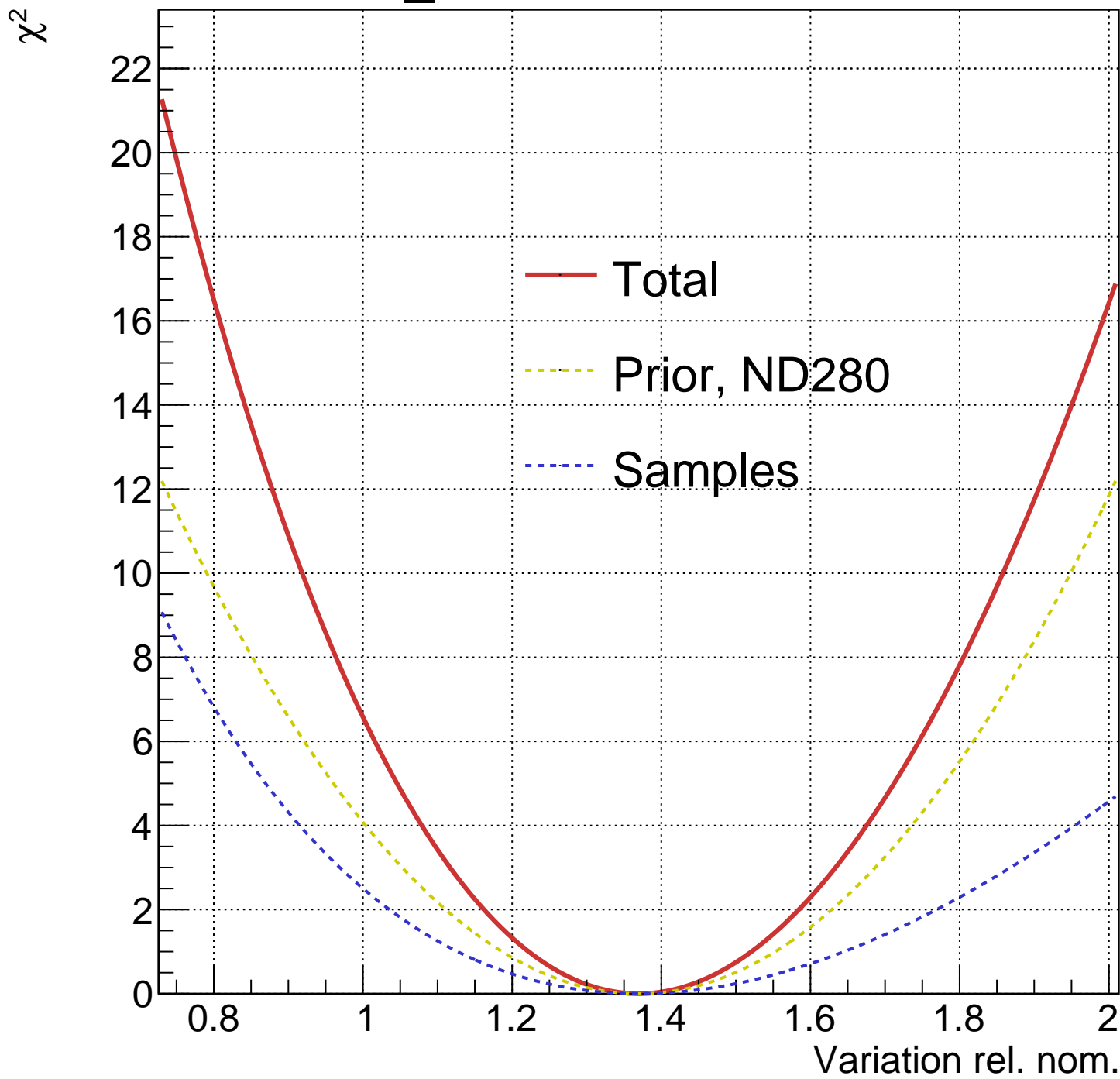


ndd_487

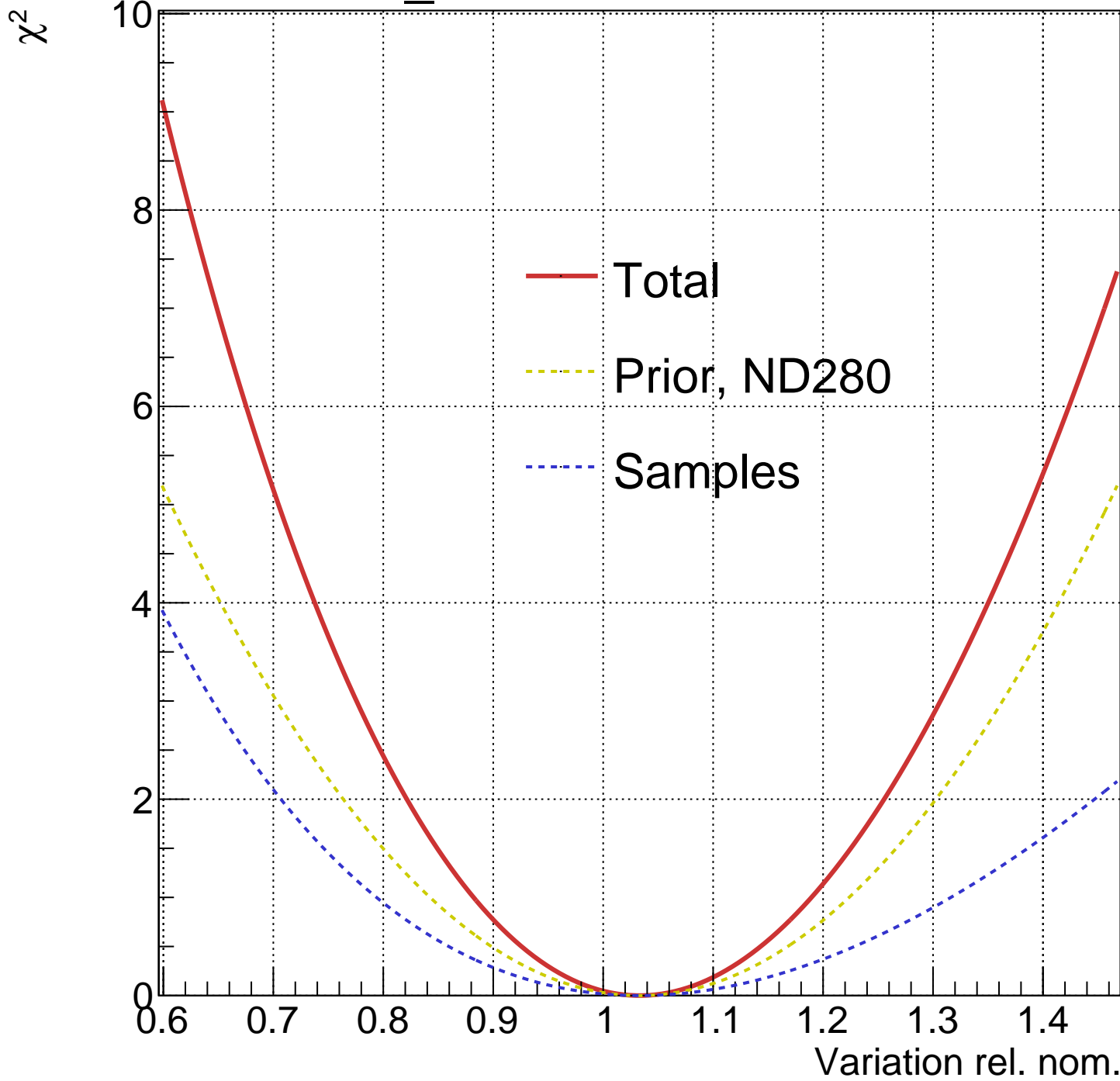
χ^2



ndd_488

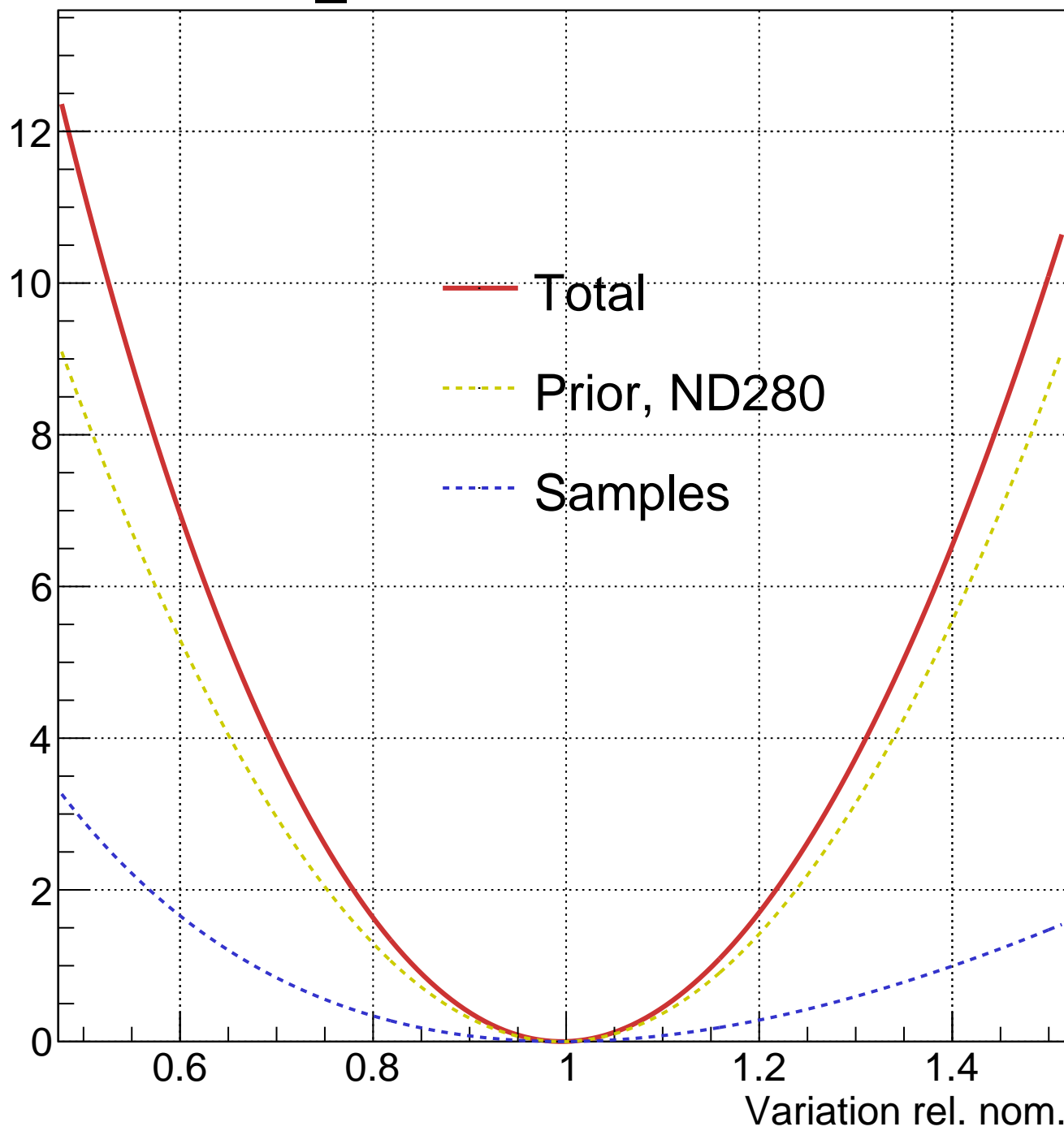


ndd_489



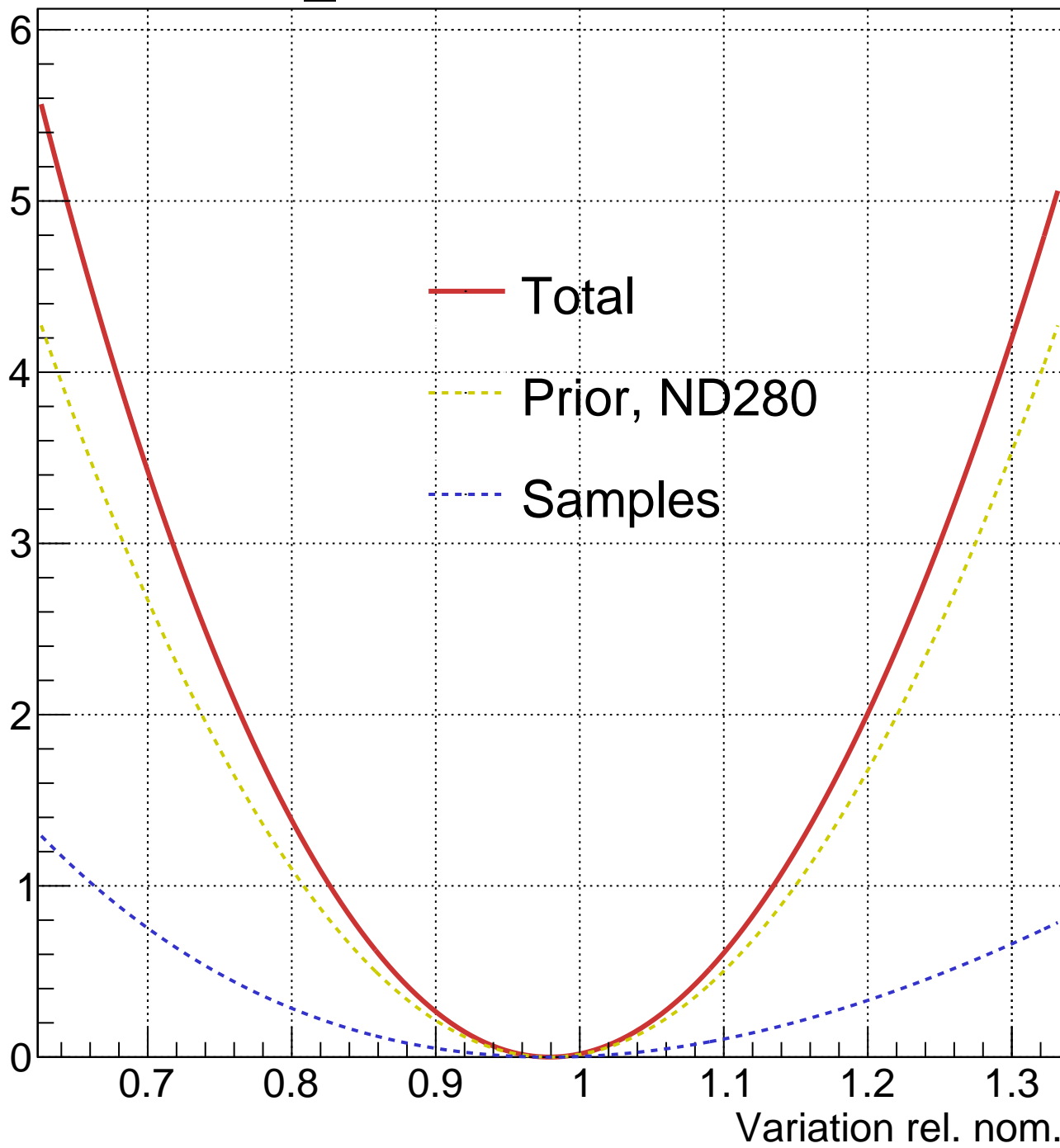
ndd_490

χ^2

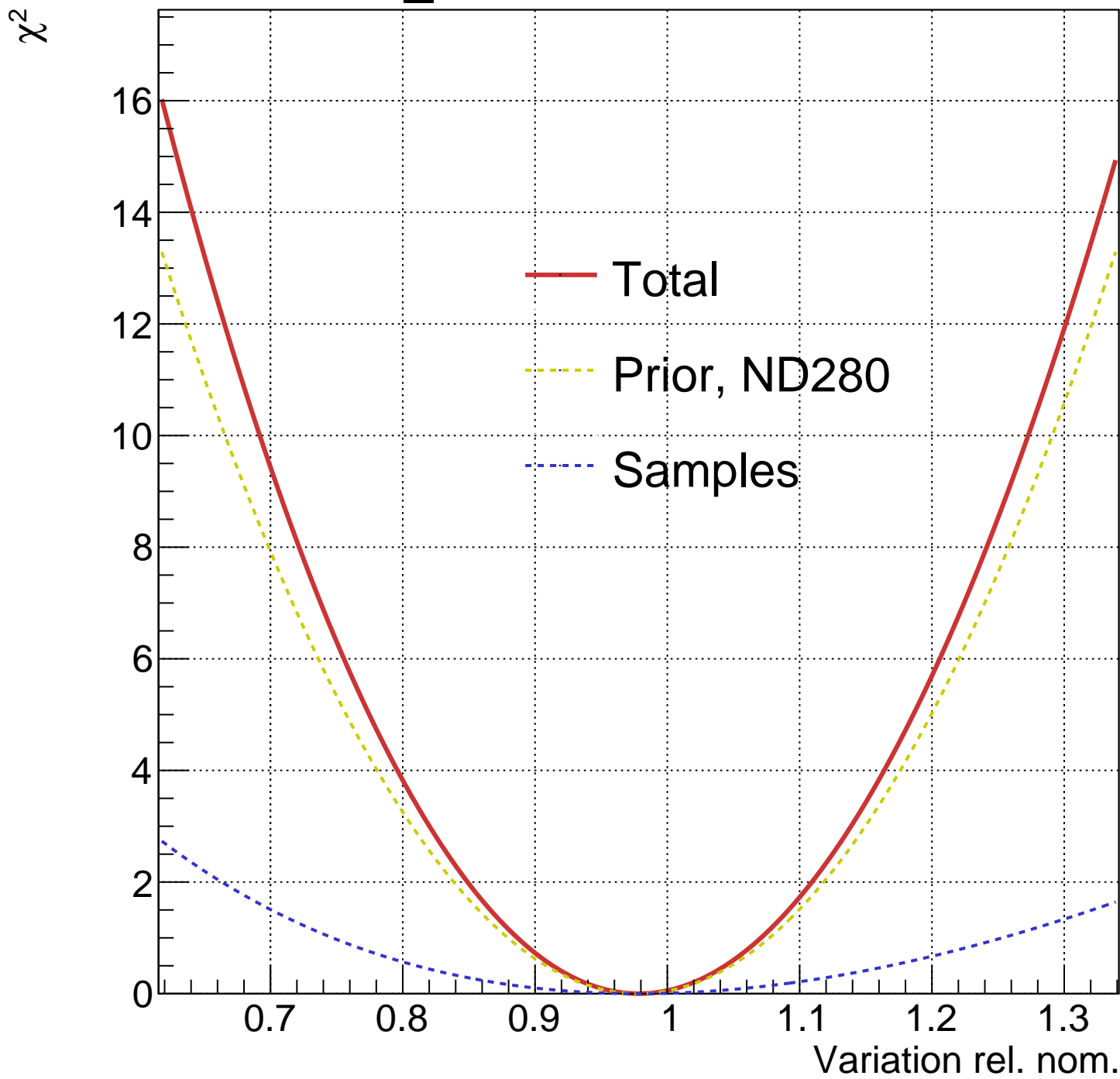


ndd_491

χ^2

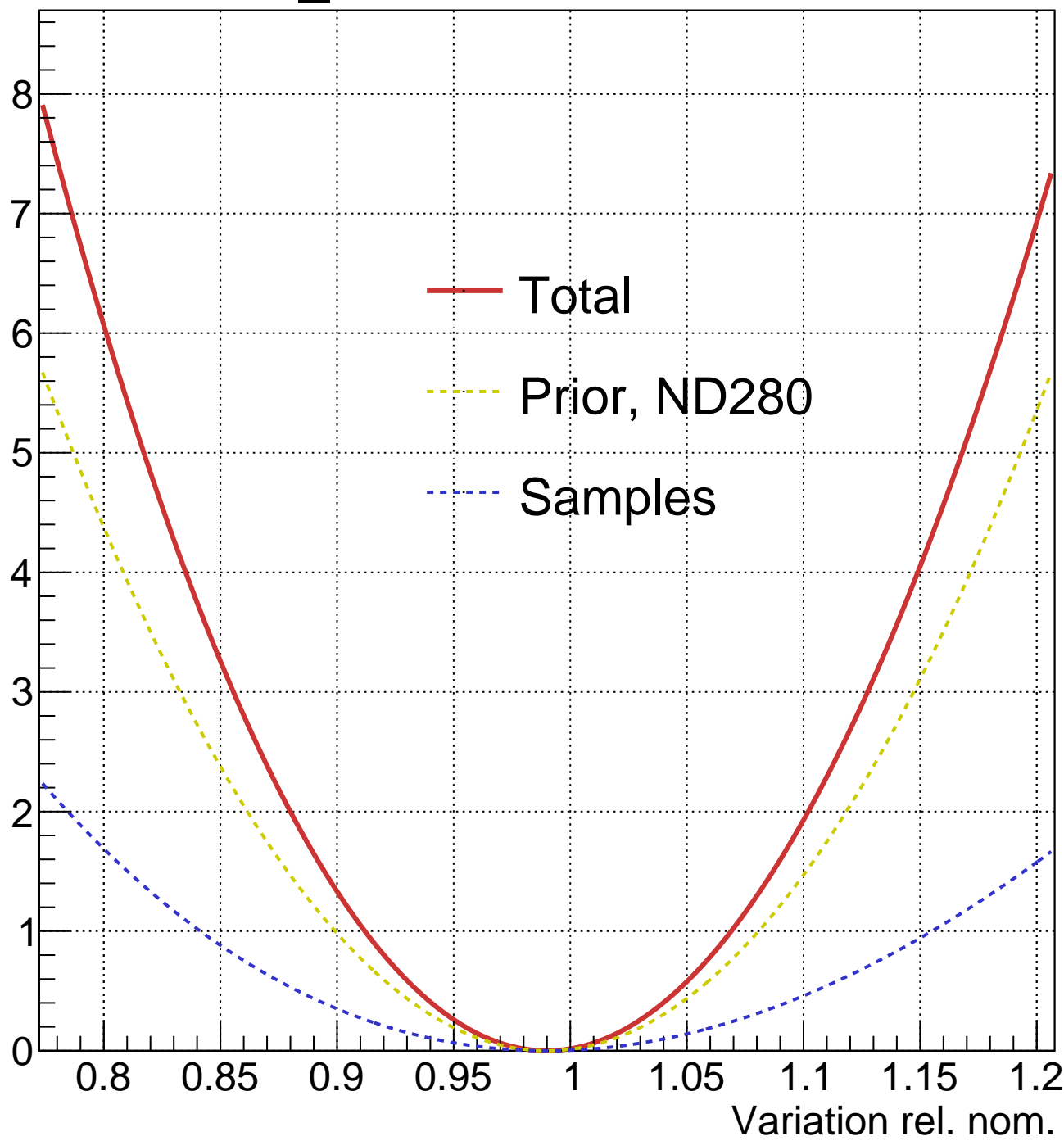


ndd_492



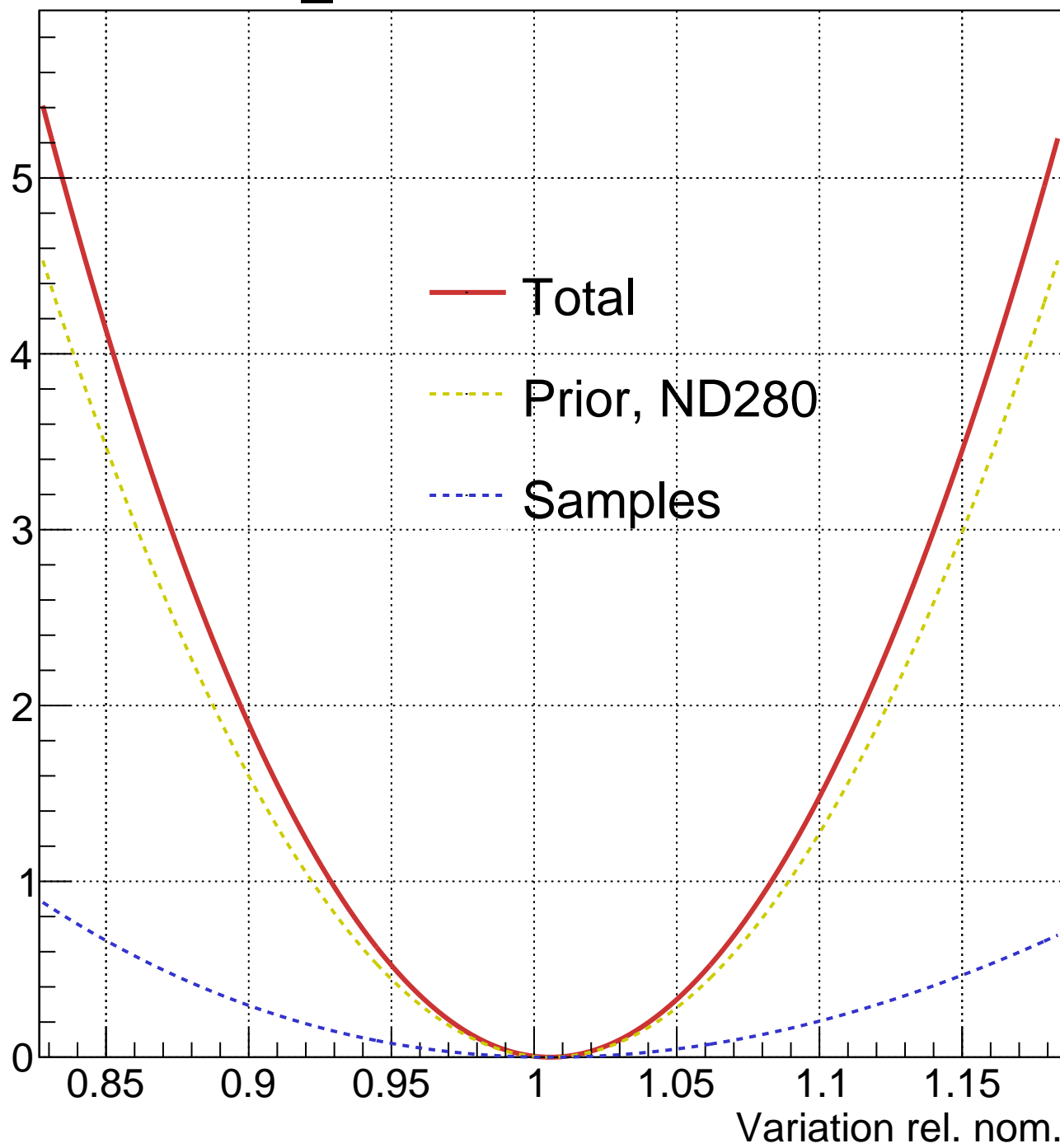
ndd_493

χ^2



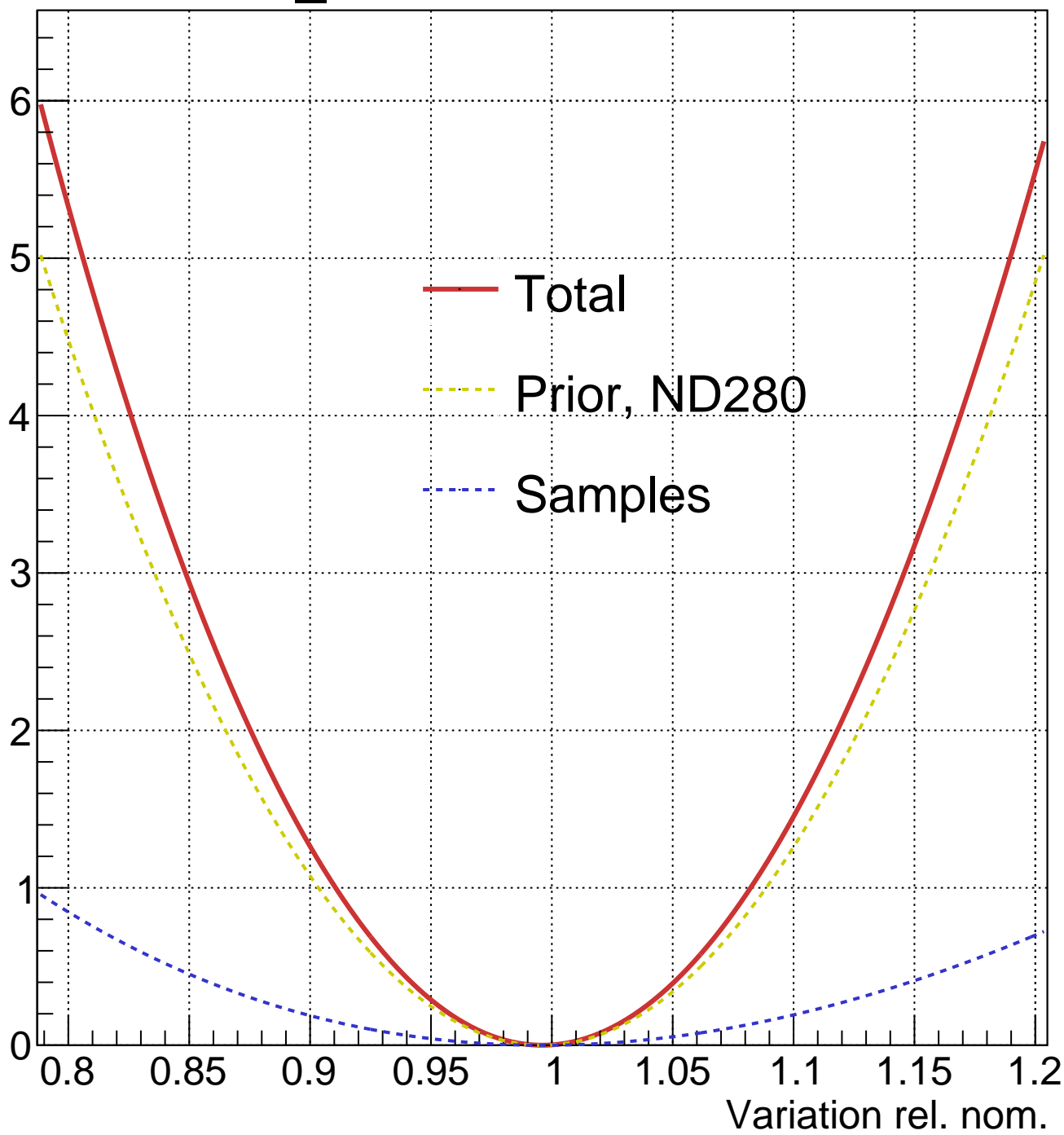
ndd_494

χ^2



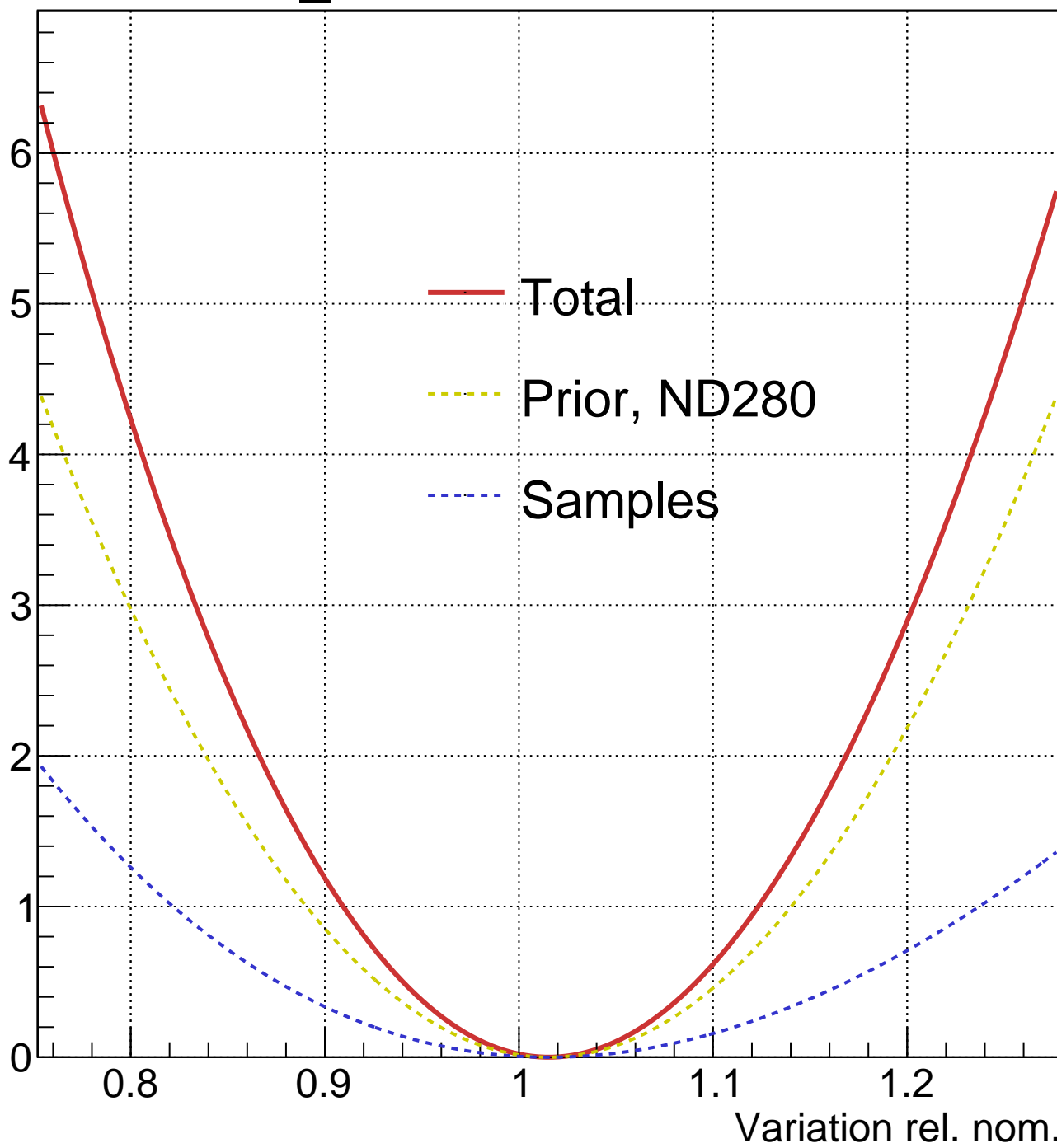
ndd_495

χ^2



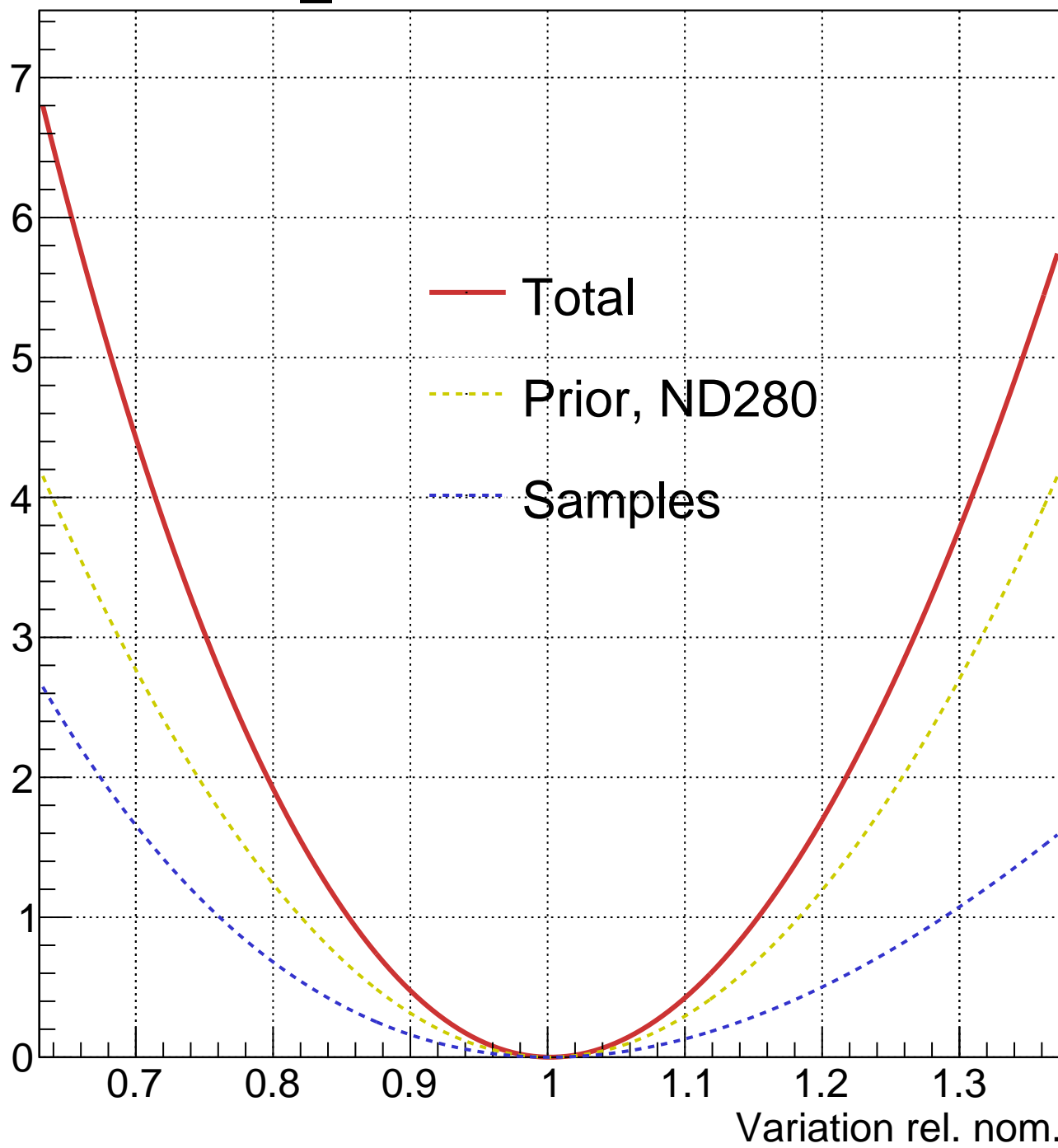
ndd_496

χ^2



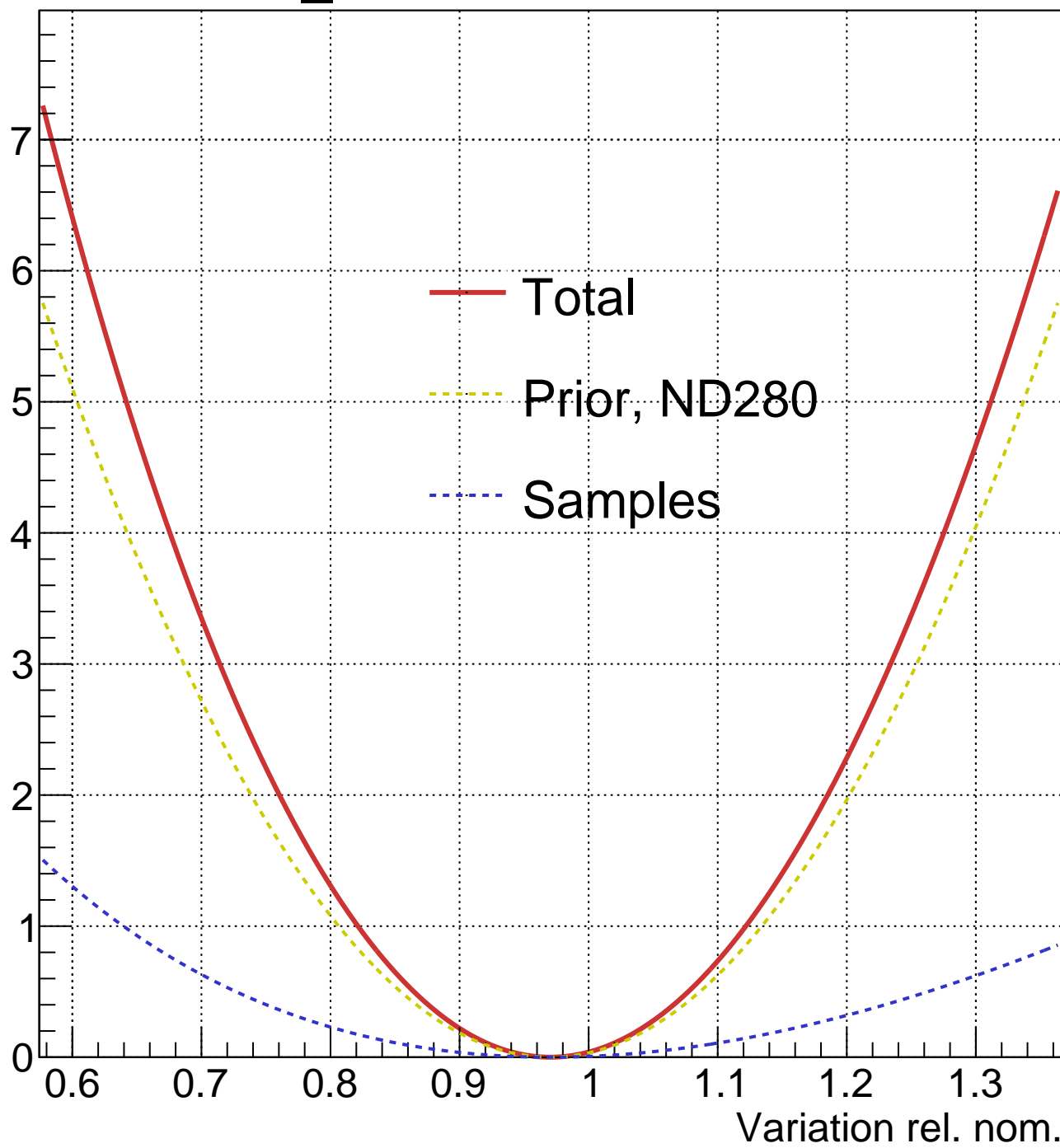
ndd_497

χ^2



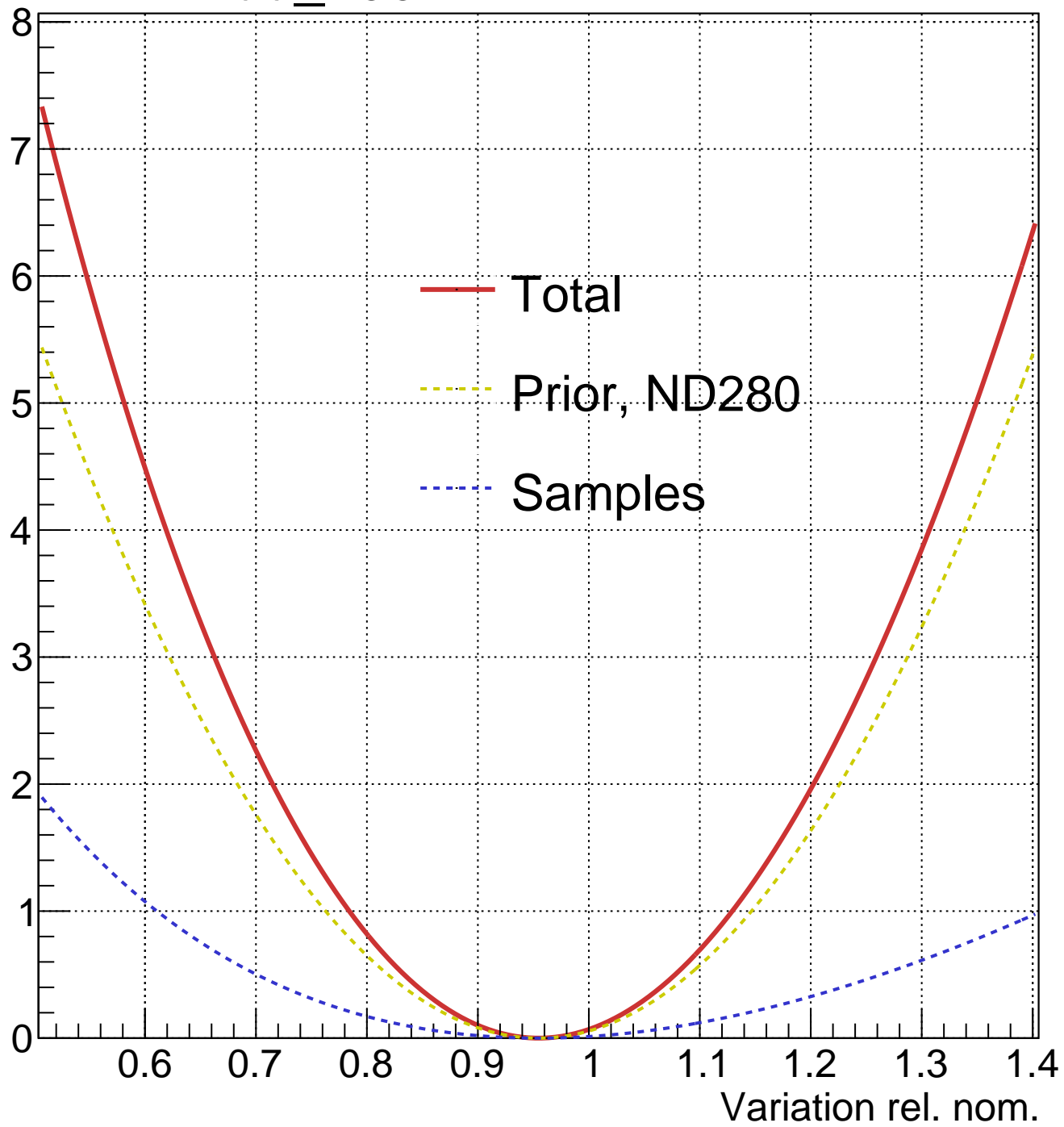
ndd_498

χ^2



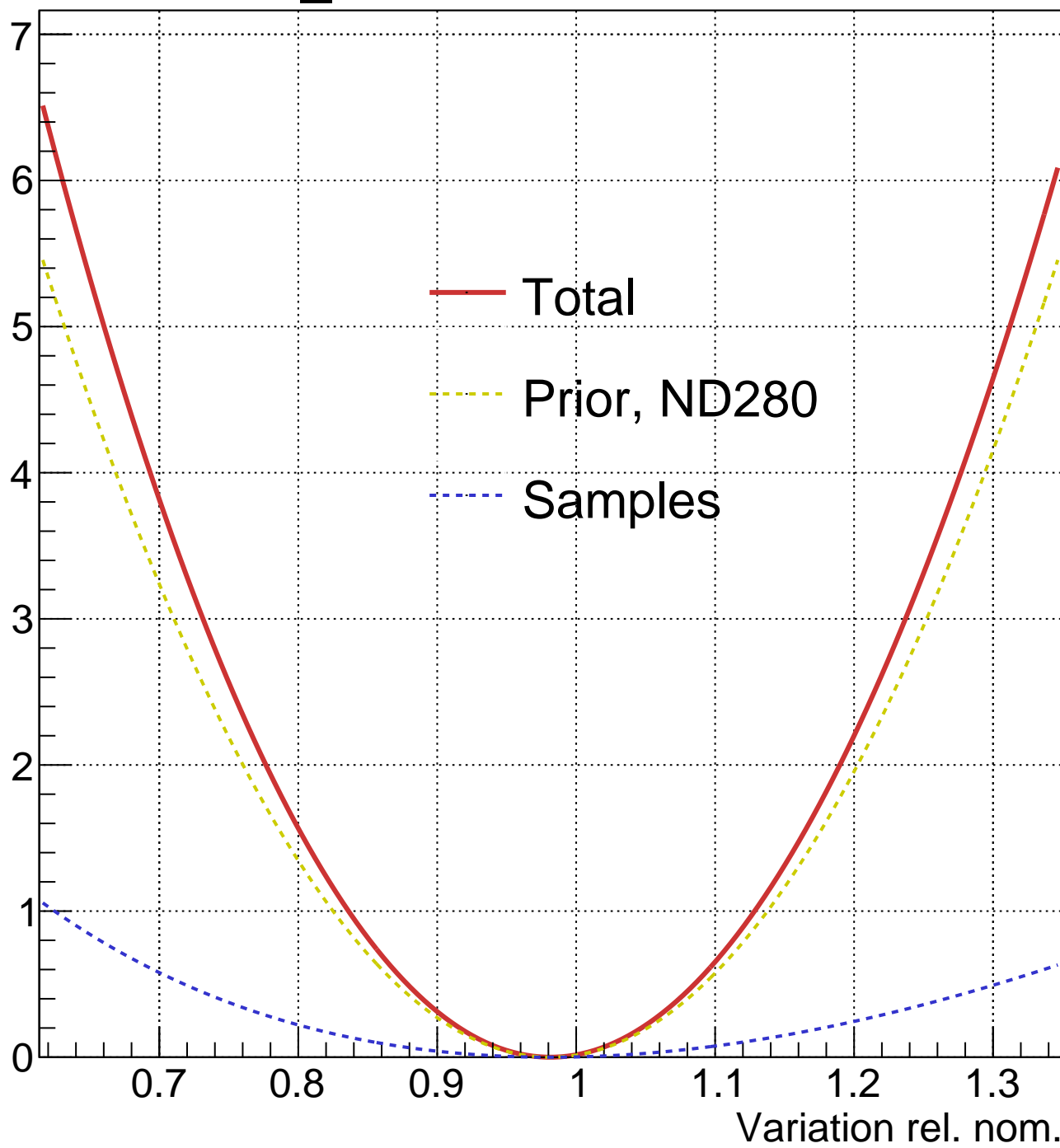
ndd_499

χ^2

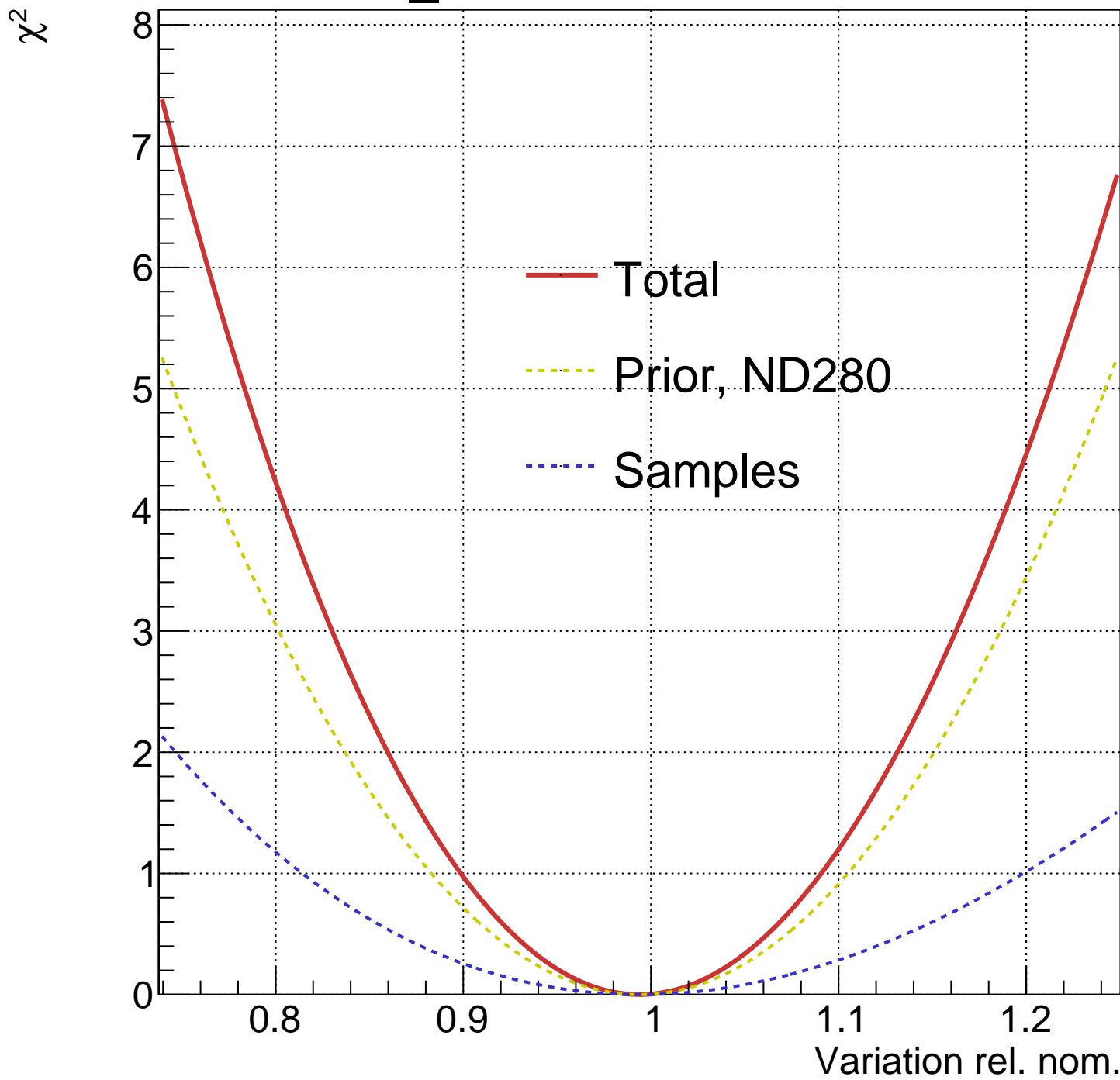


ndd_500

χ^2

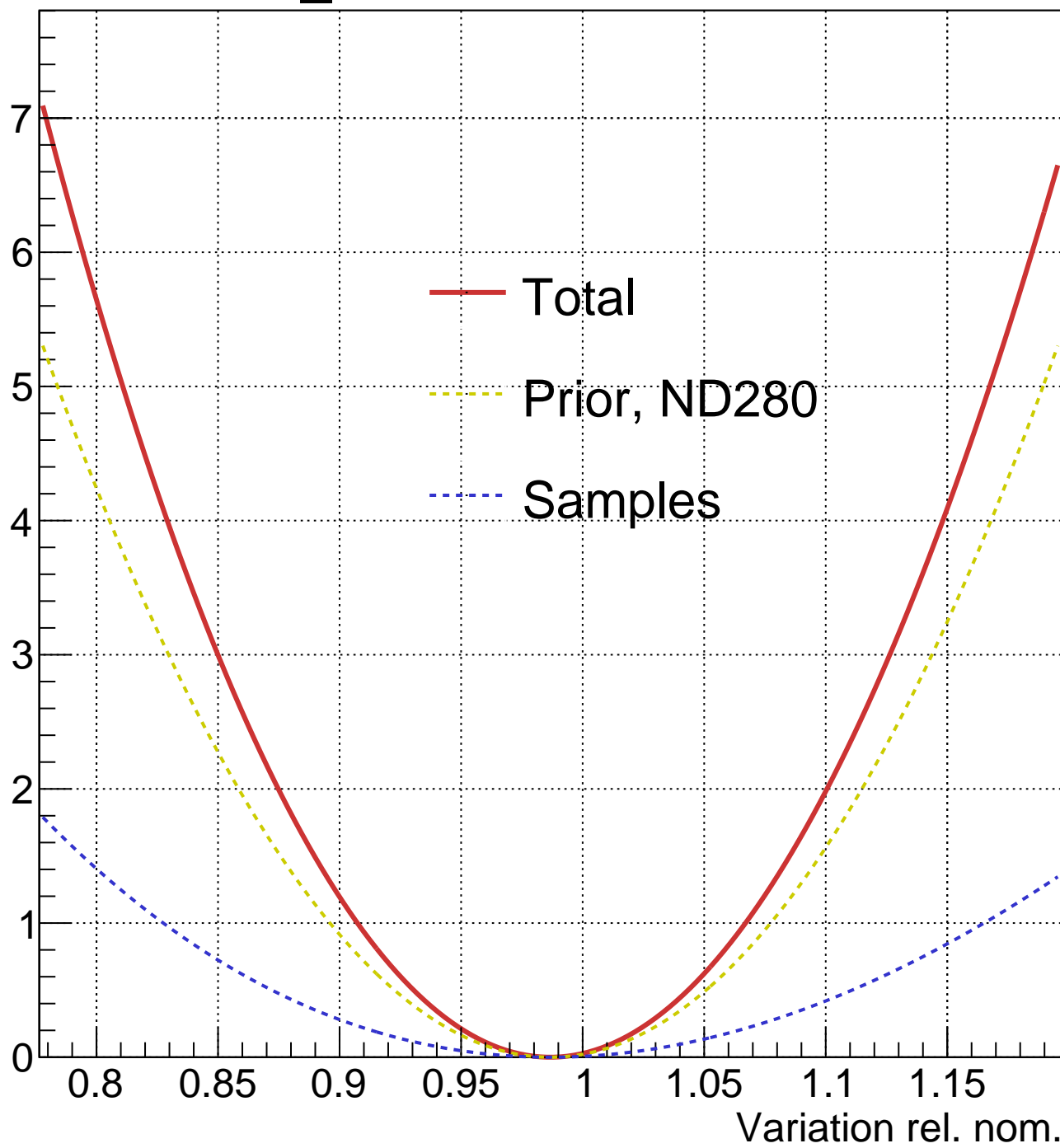


ndd_501



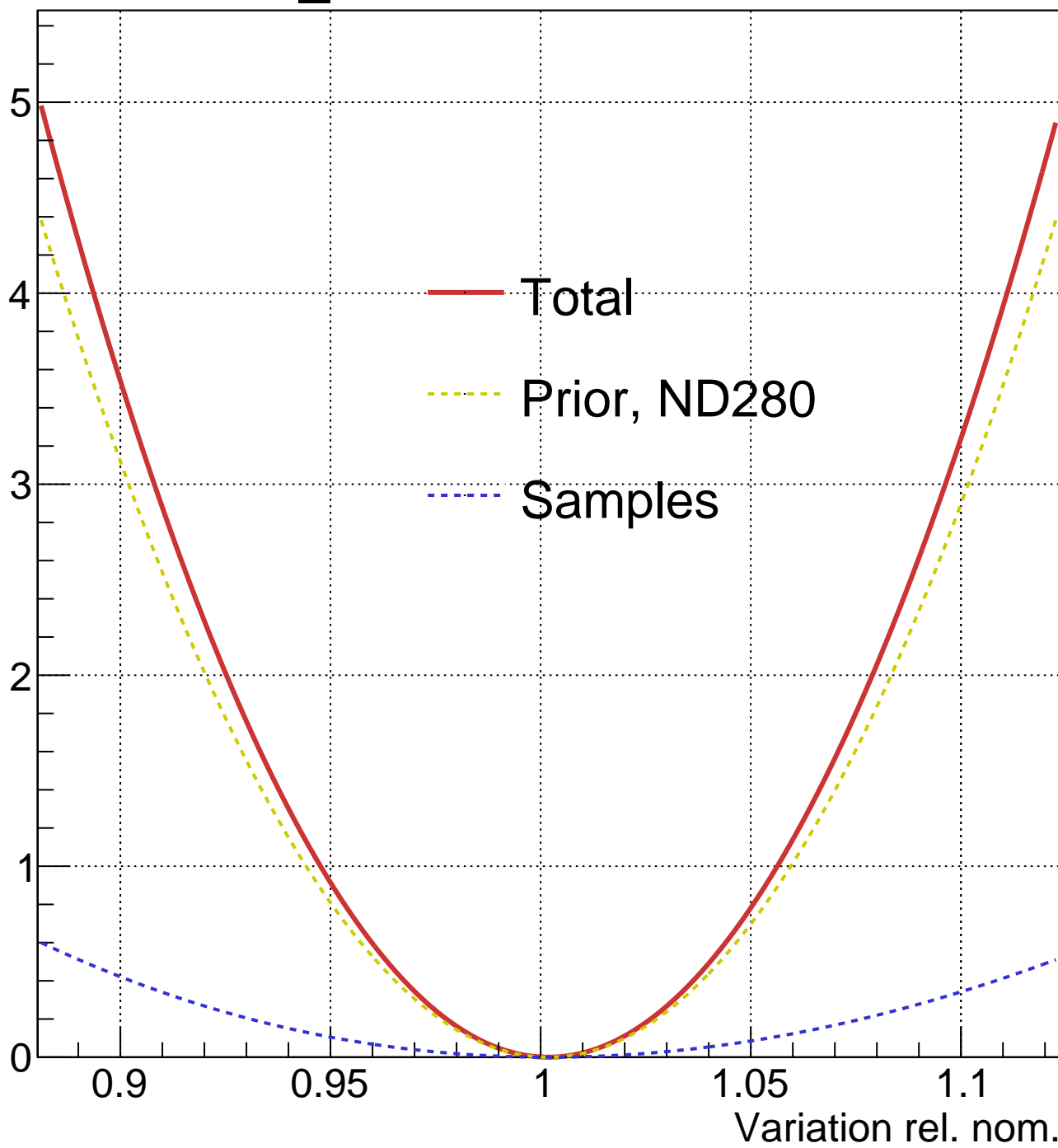
ndd_502

χ^2



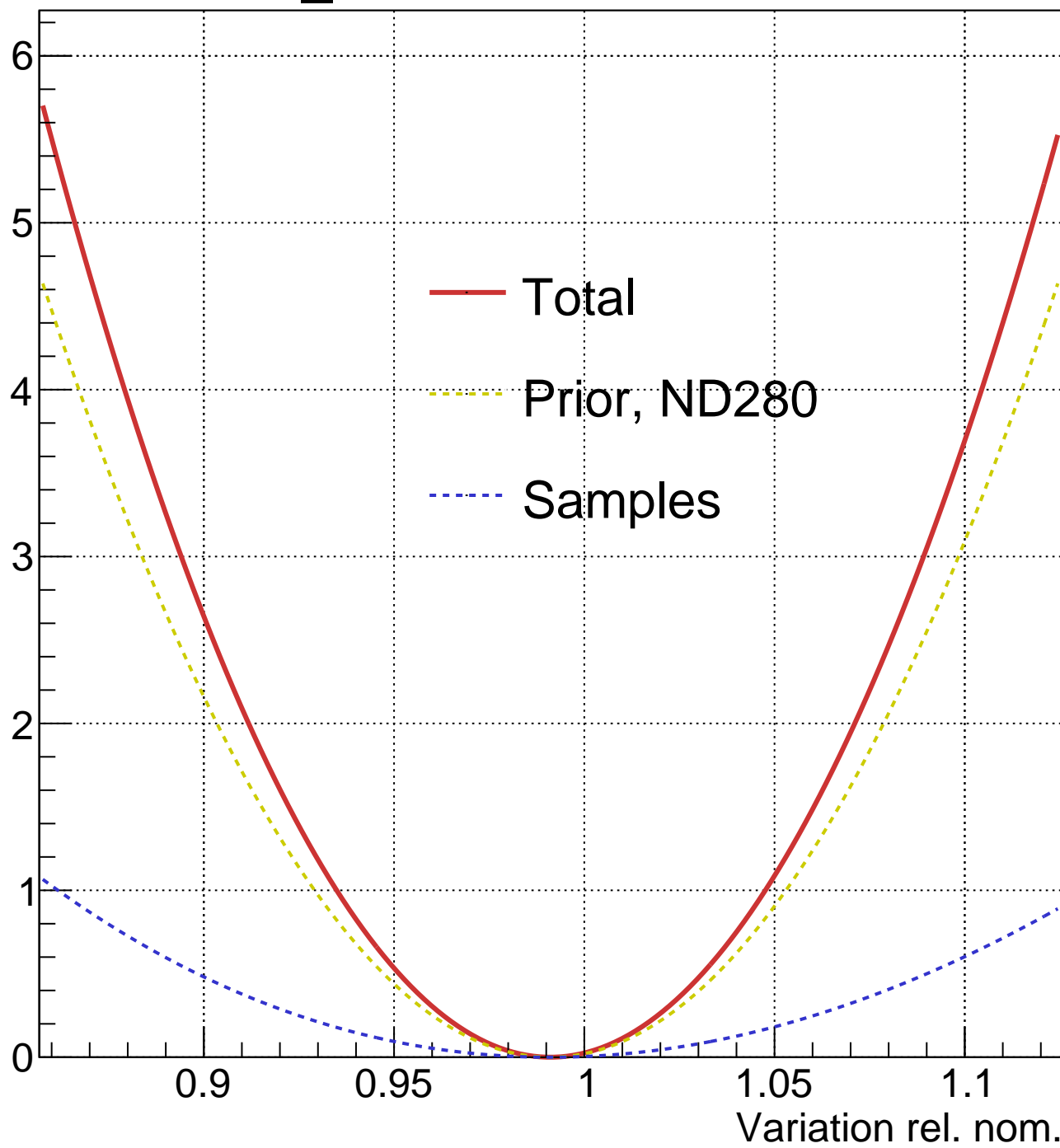
ndd_503

χ^2



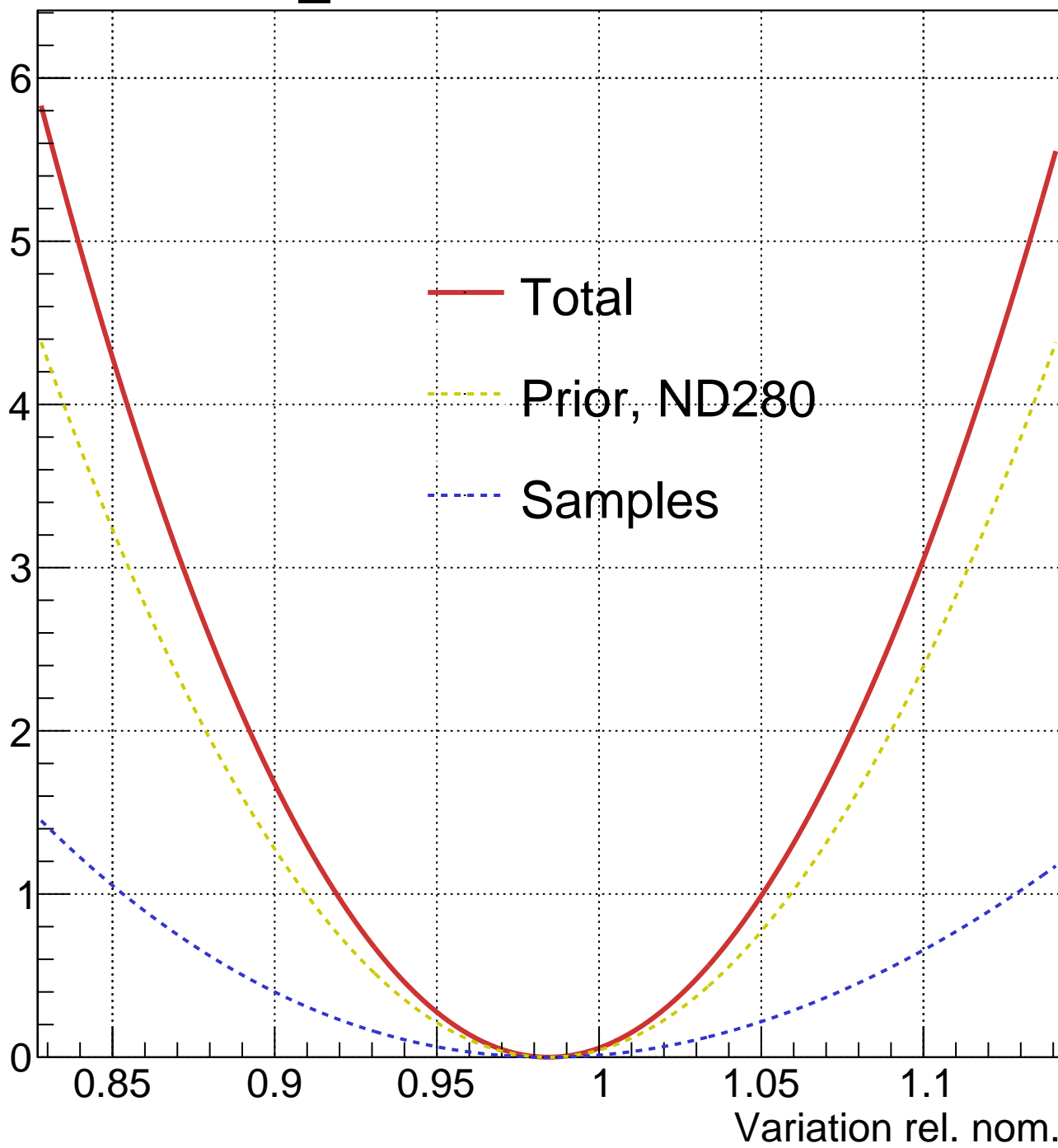
ndd_504

χ^2



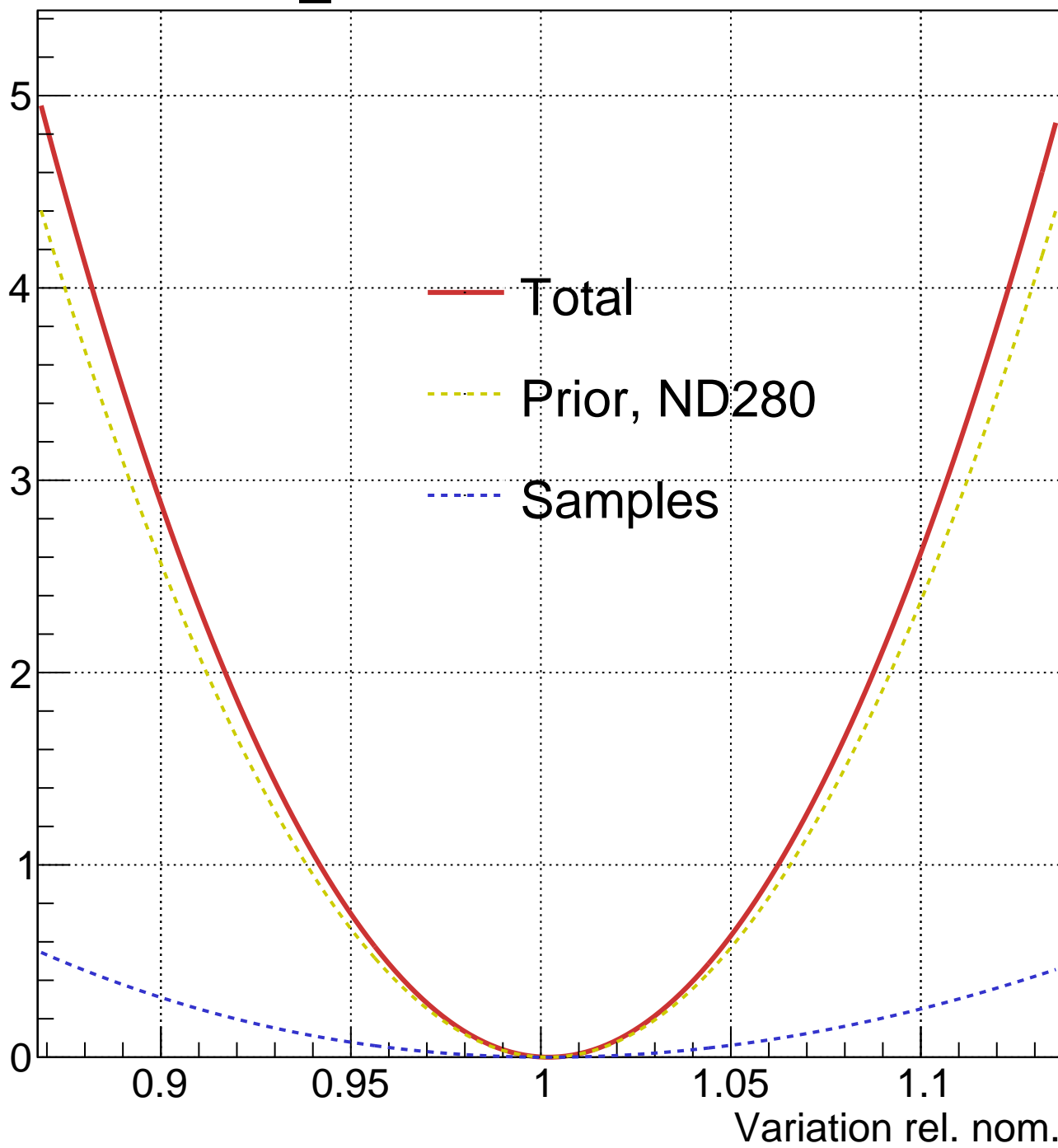
ndd_505

χ^2



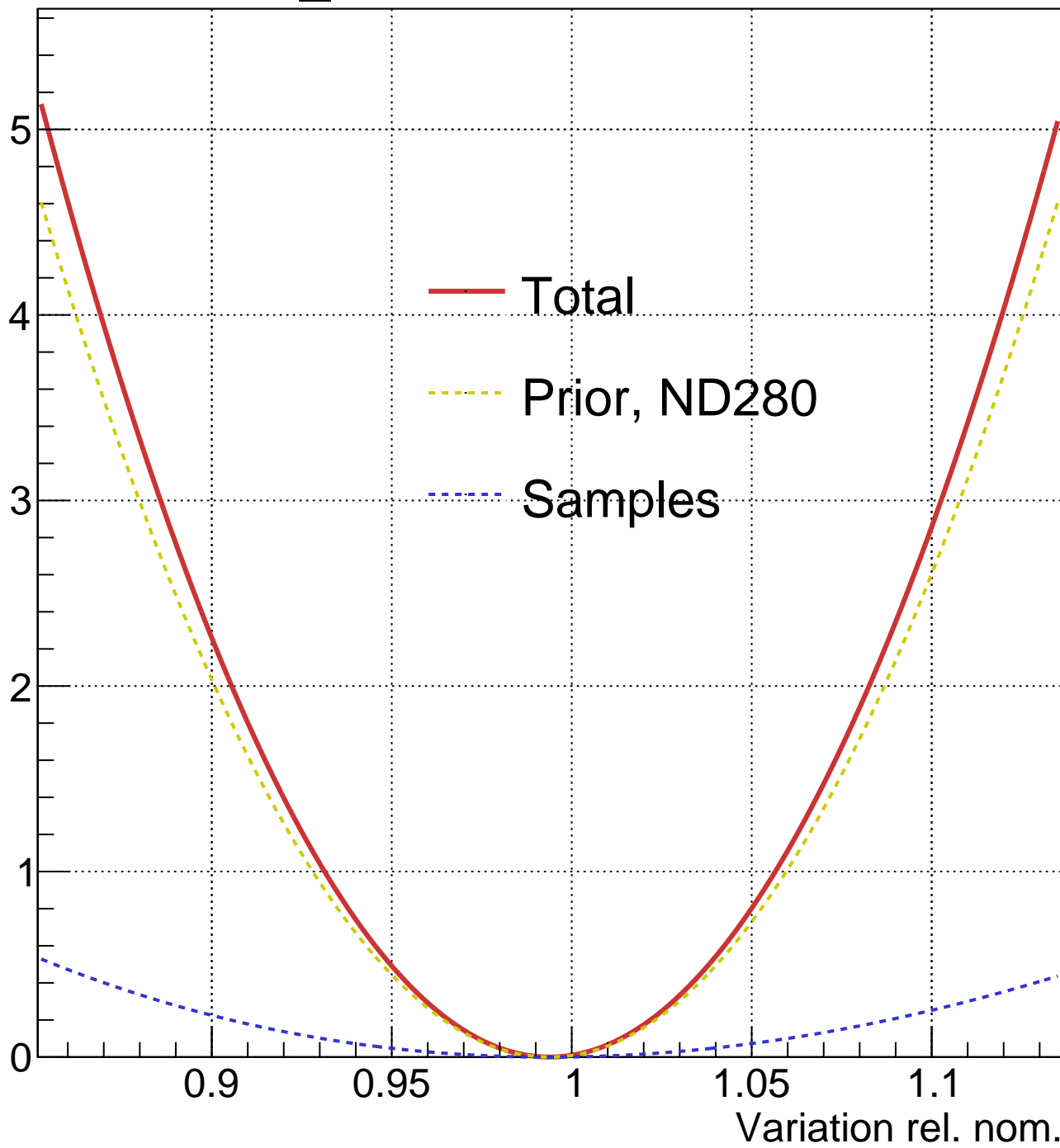
ndd_506

χ^2



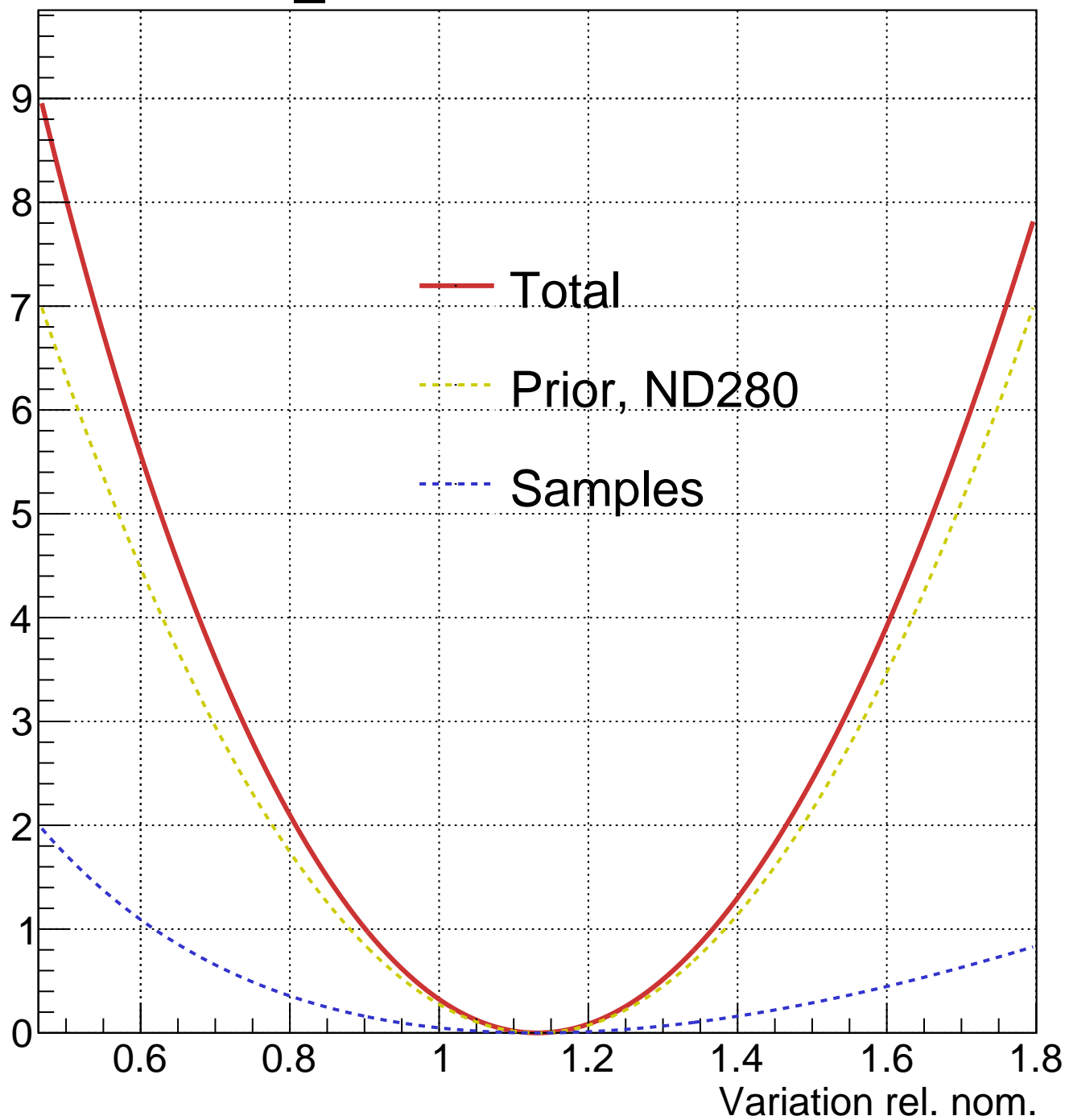
ndd_507

χ^2



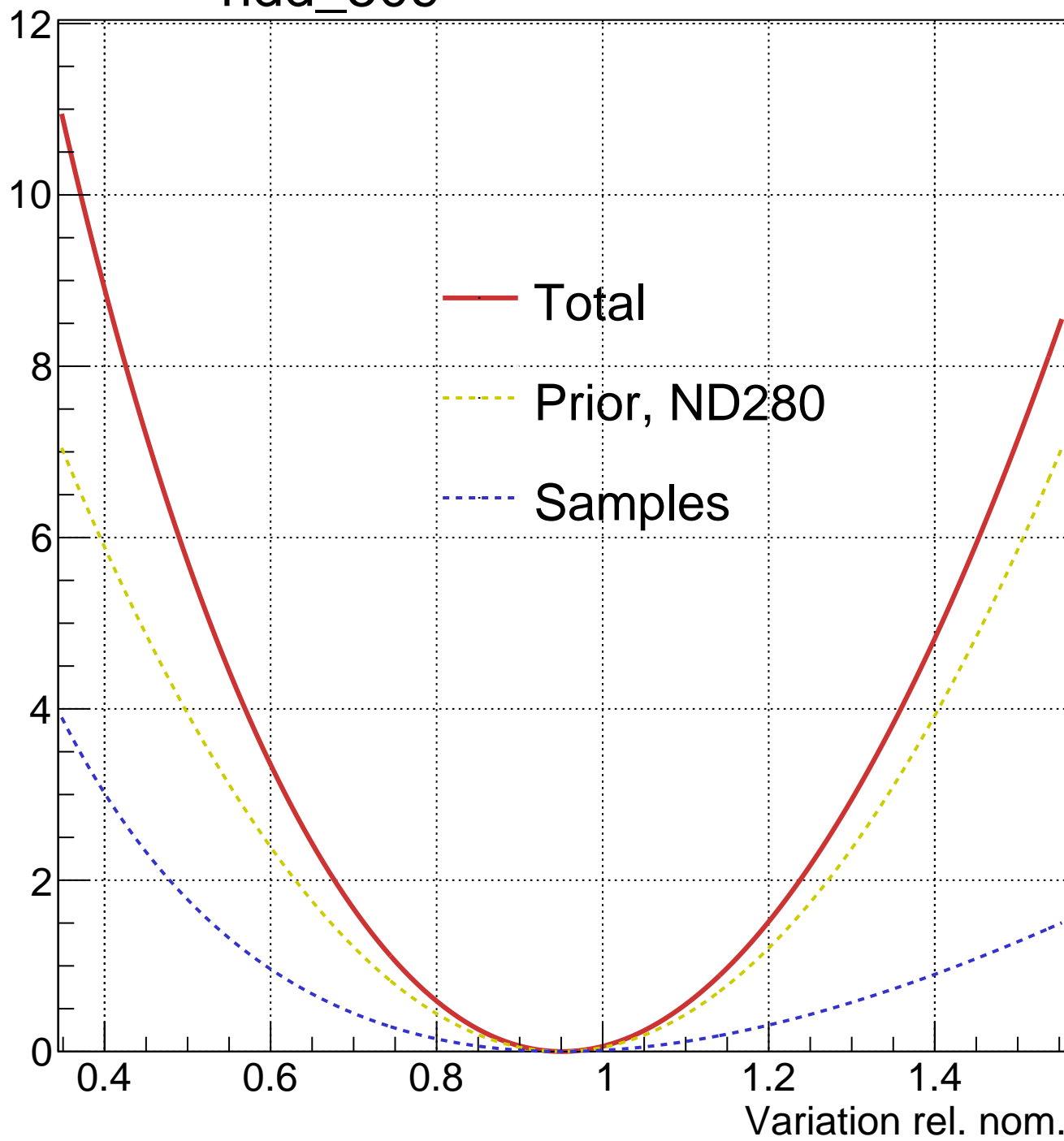
ndd_508

χ^2



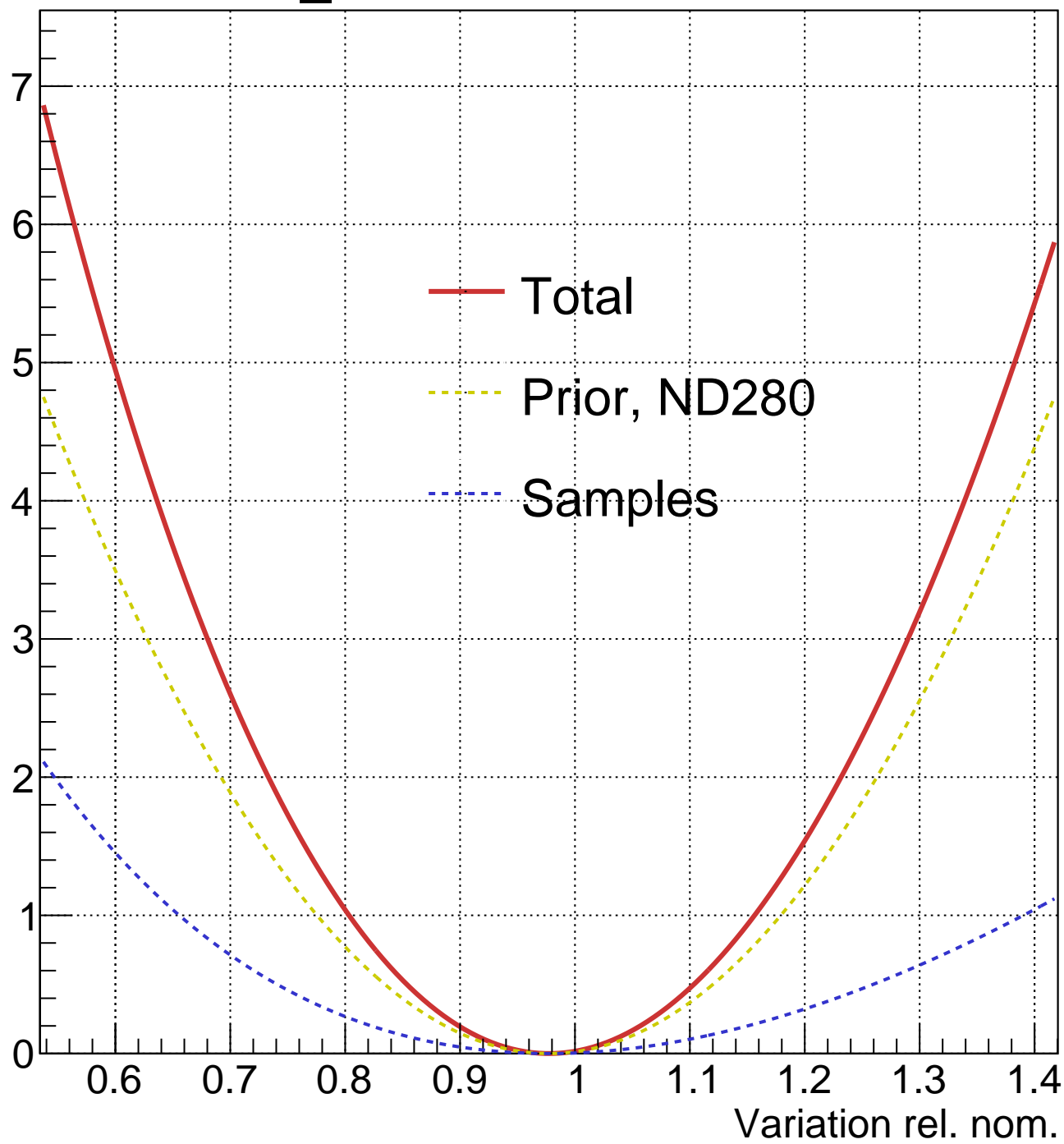
ndd_509

χ^2



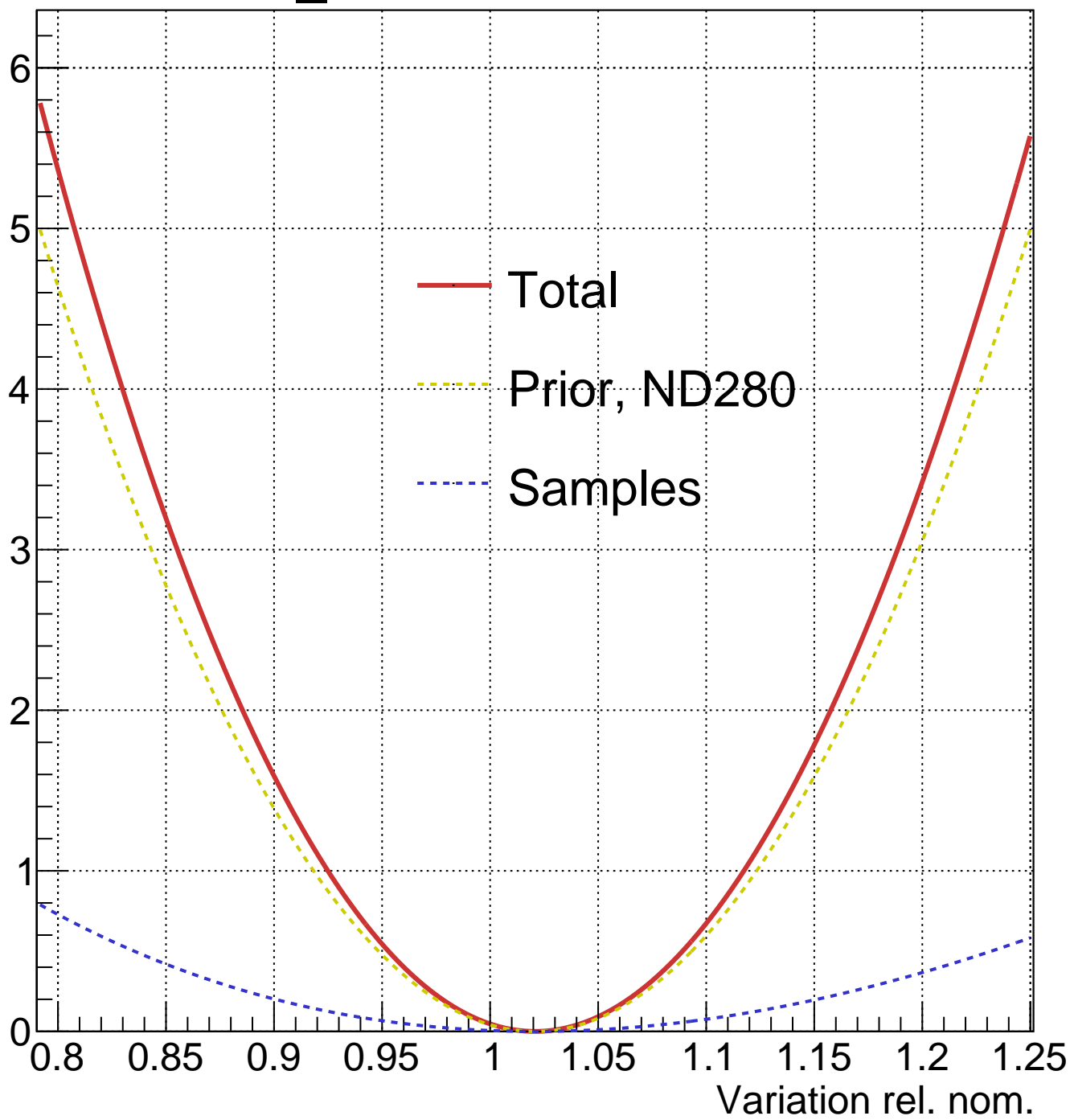
ndd_510

χ^2



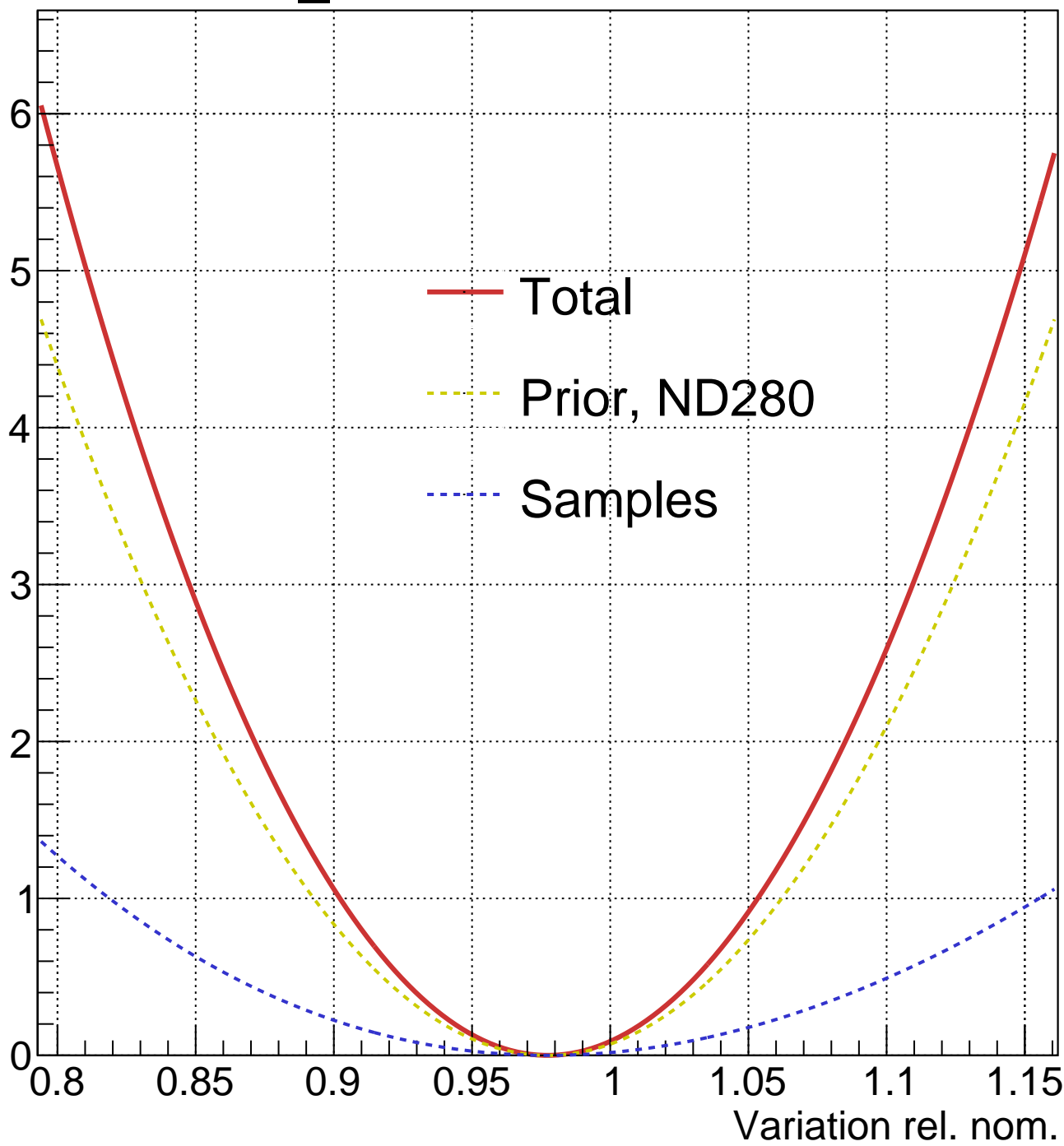
ndd_511

χ^2

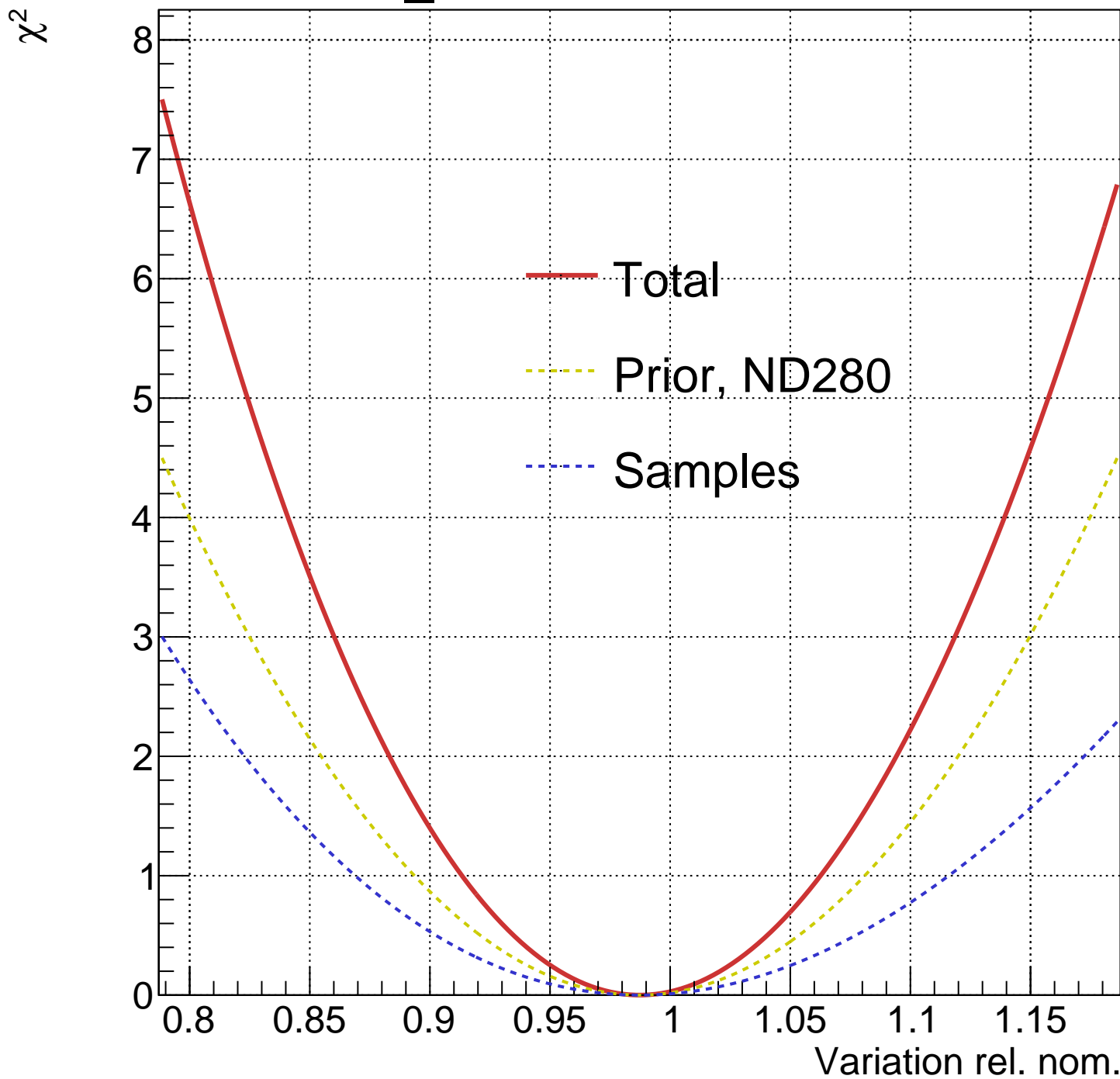


ndd_512

χ^2

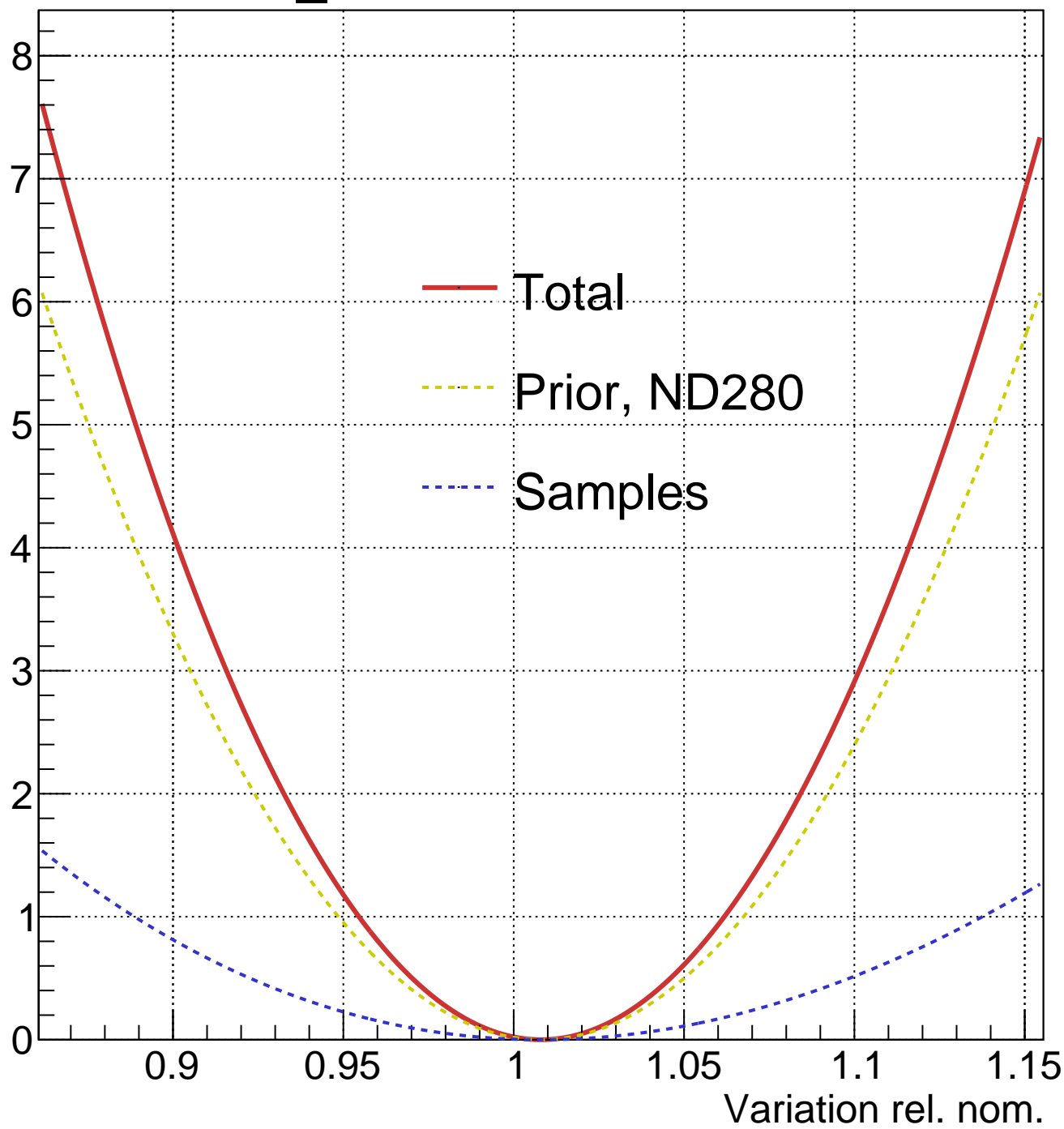


ndd_513



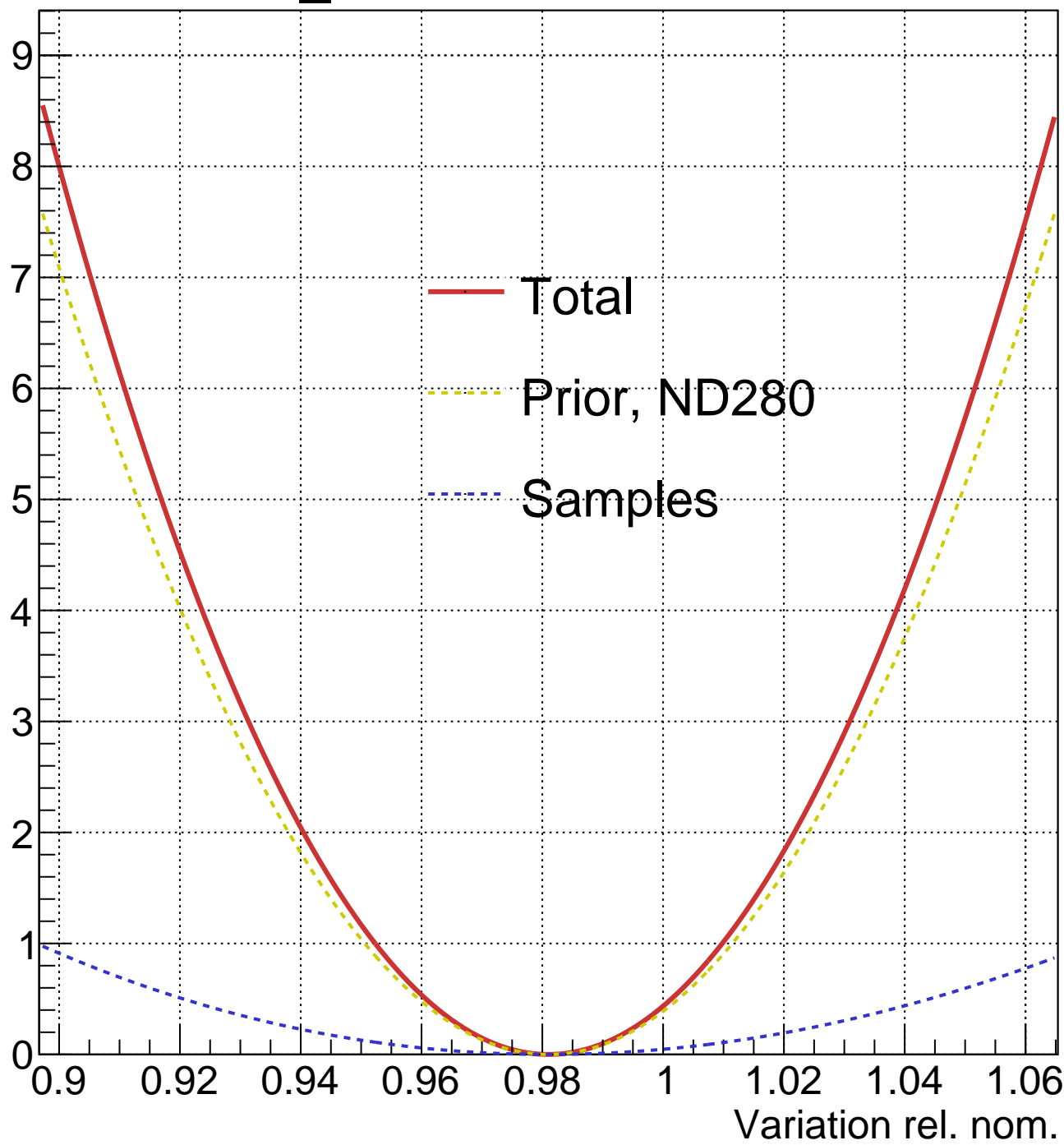
ndd_514

χ^2

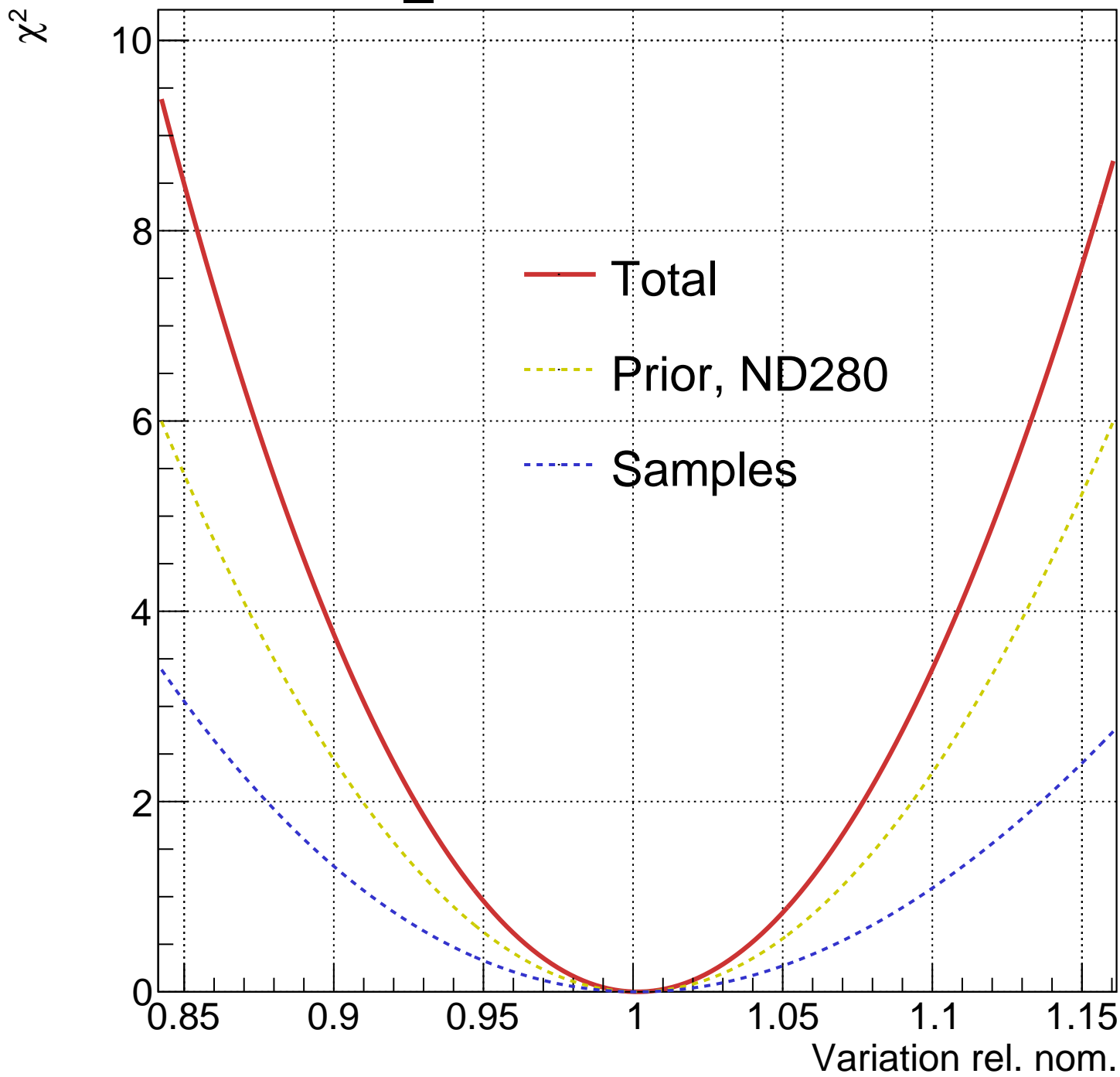


ndd_515

χ^2

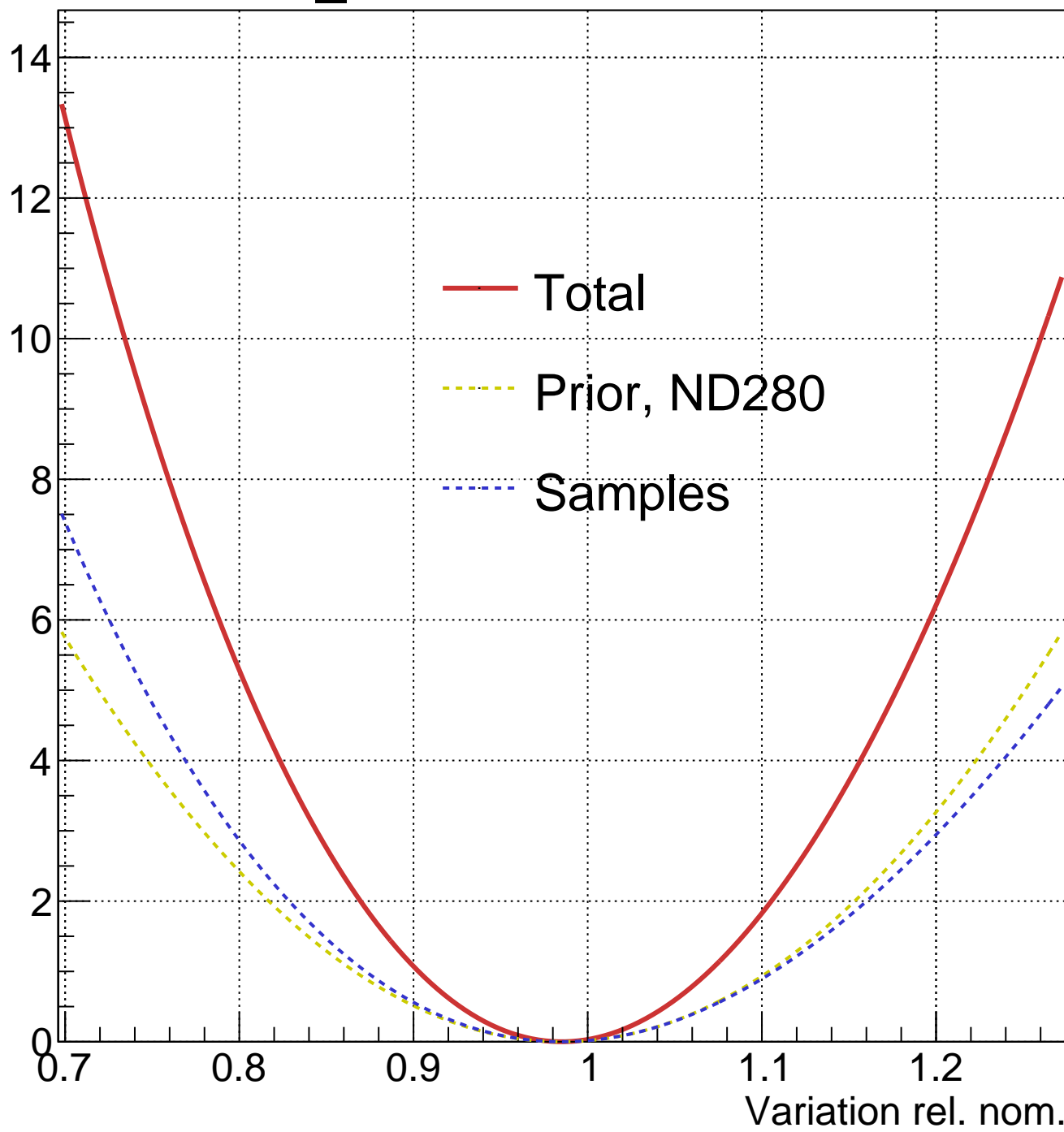


ndd_516



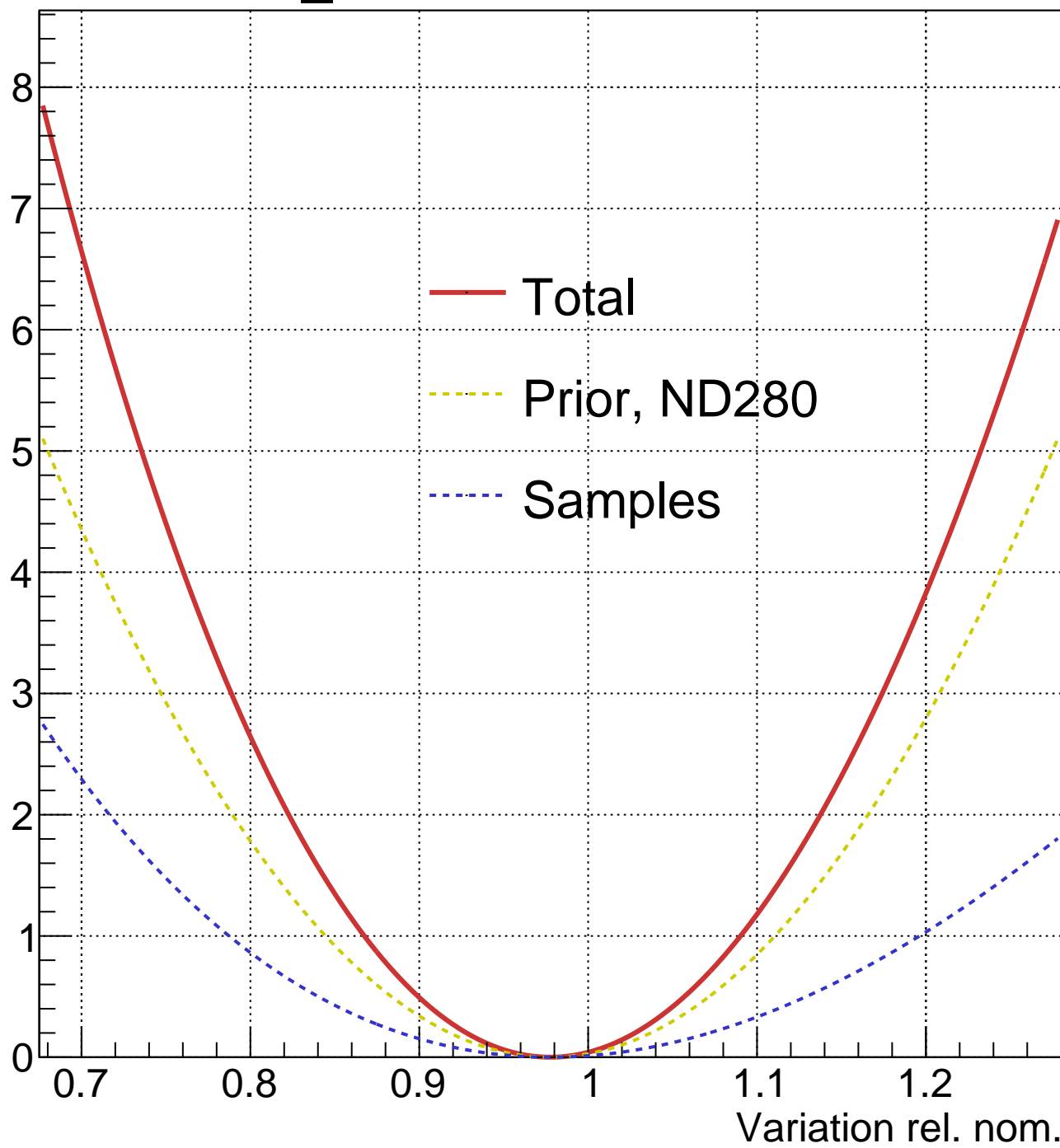
ndd_517

χ^2



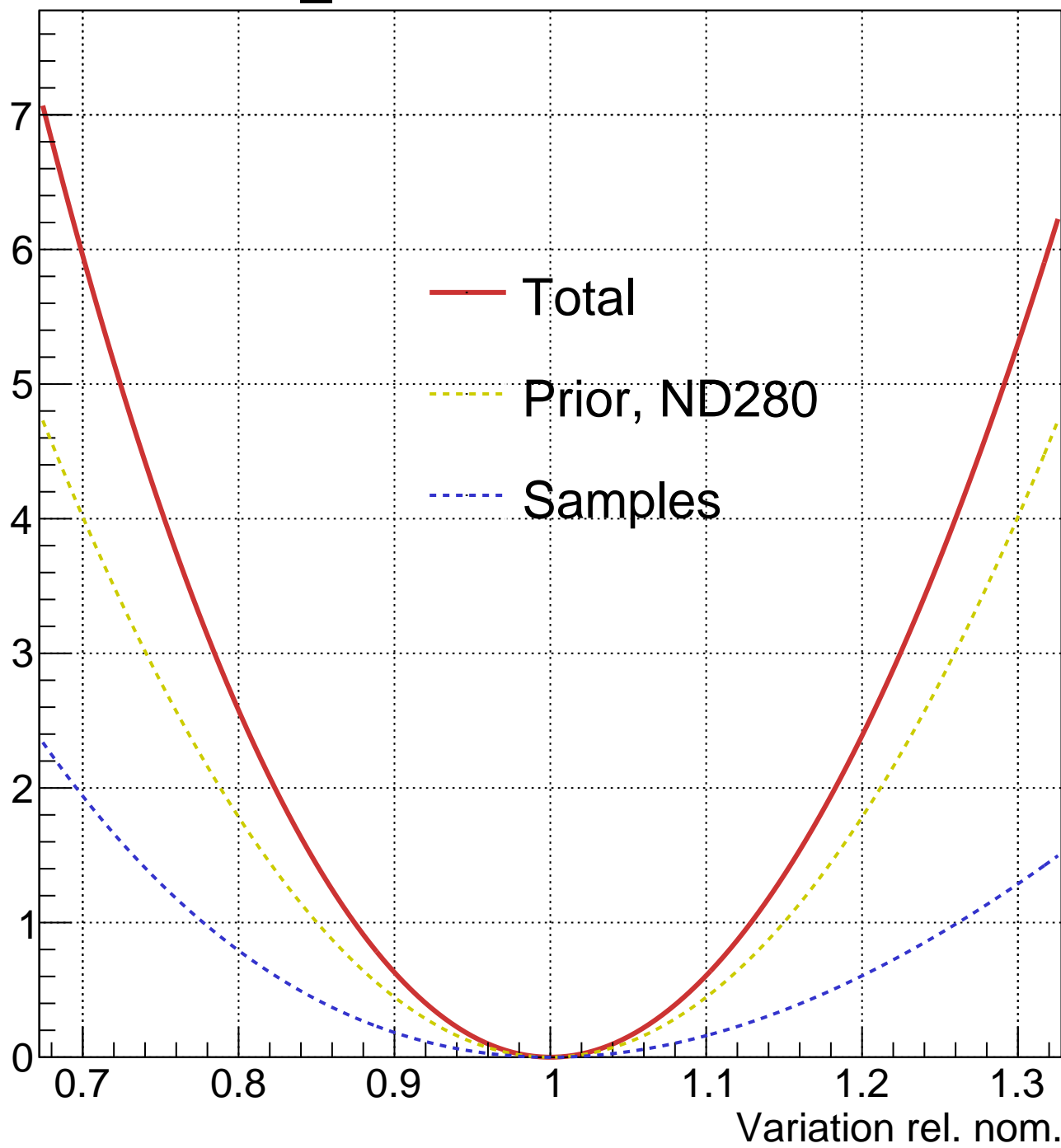
ndd_518

χ^2



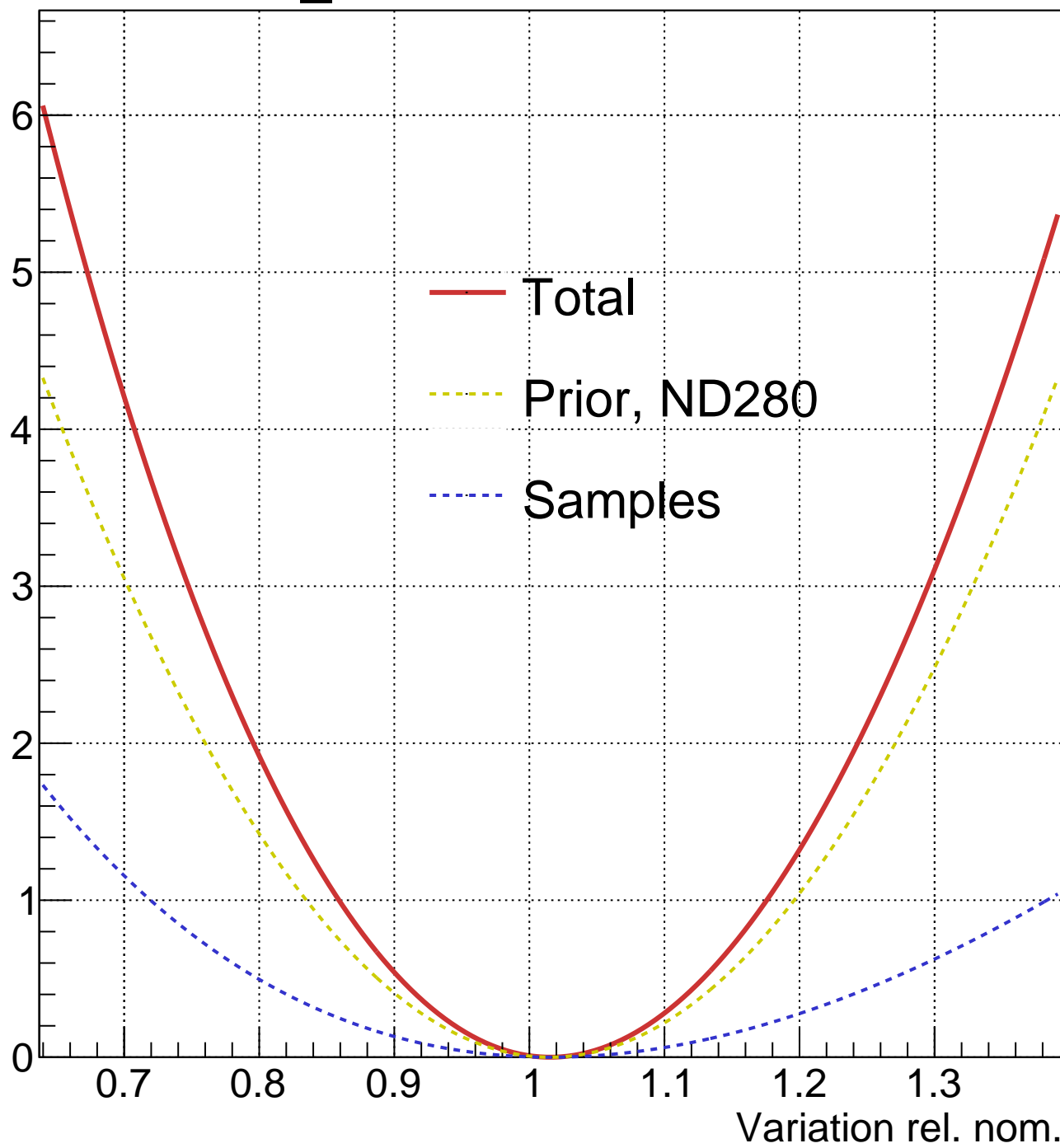
ndd_519

χ^2



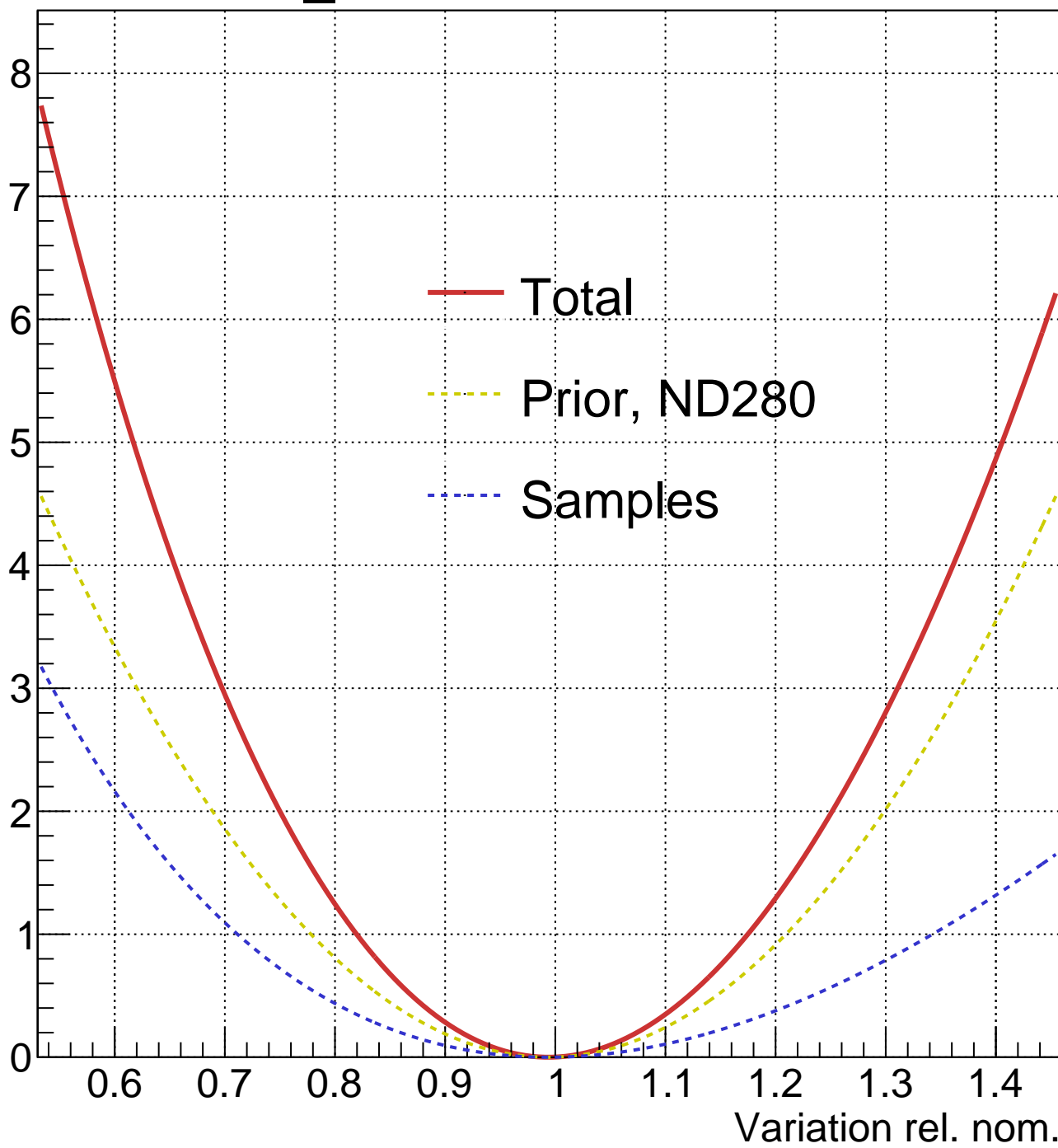
ndd_520

χ^2



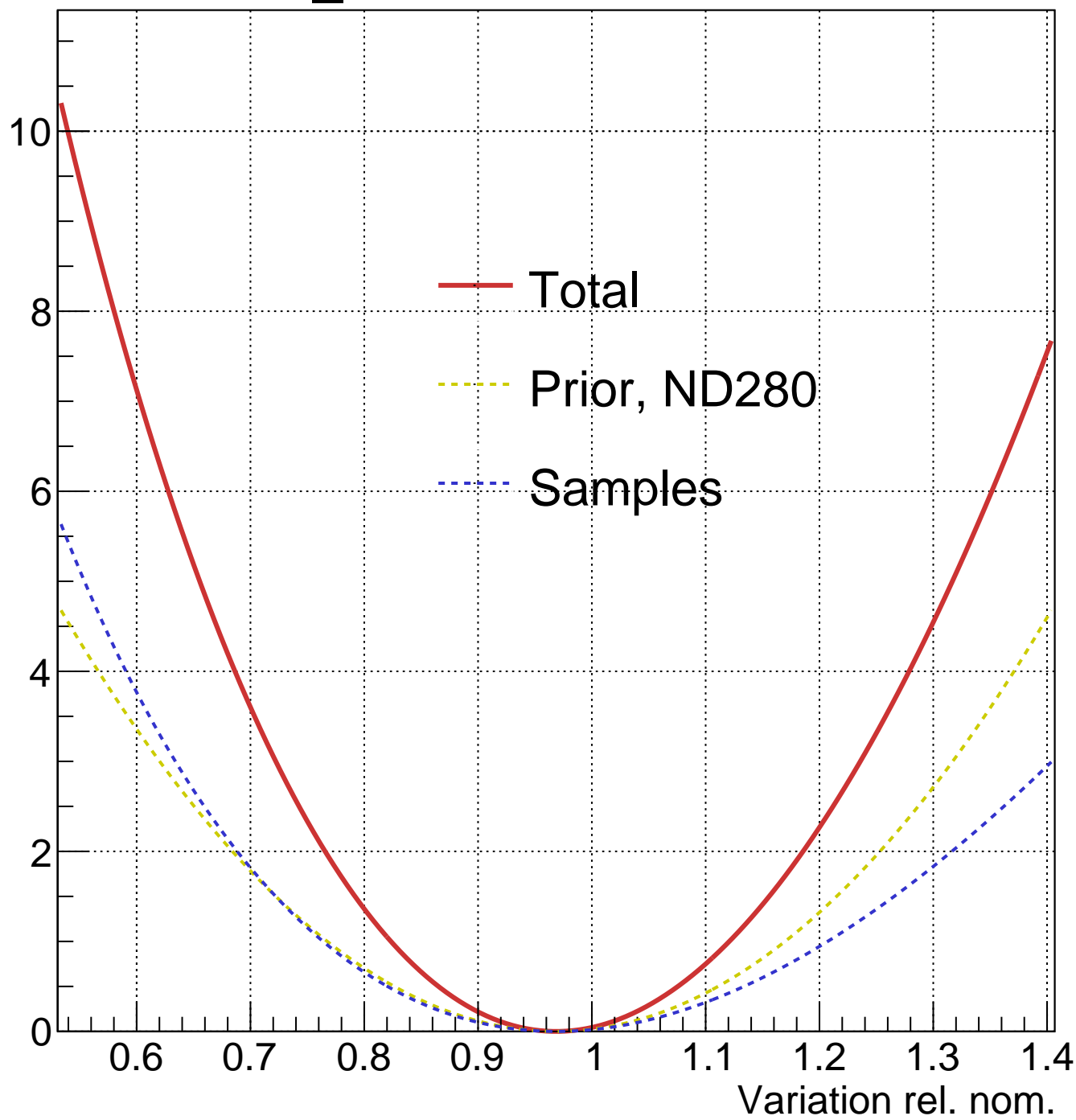
ndd_521

χ^2

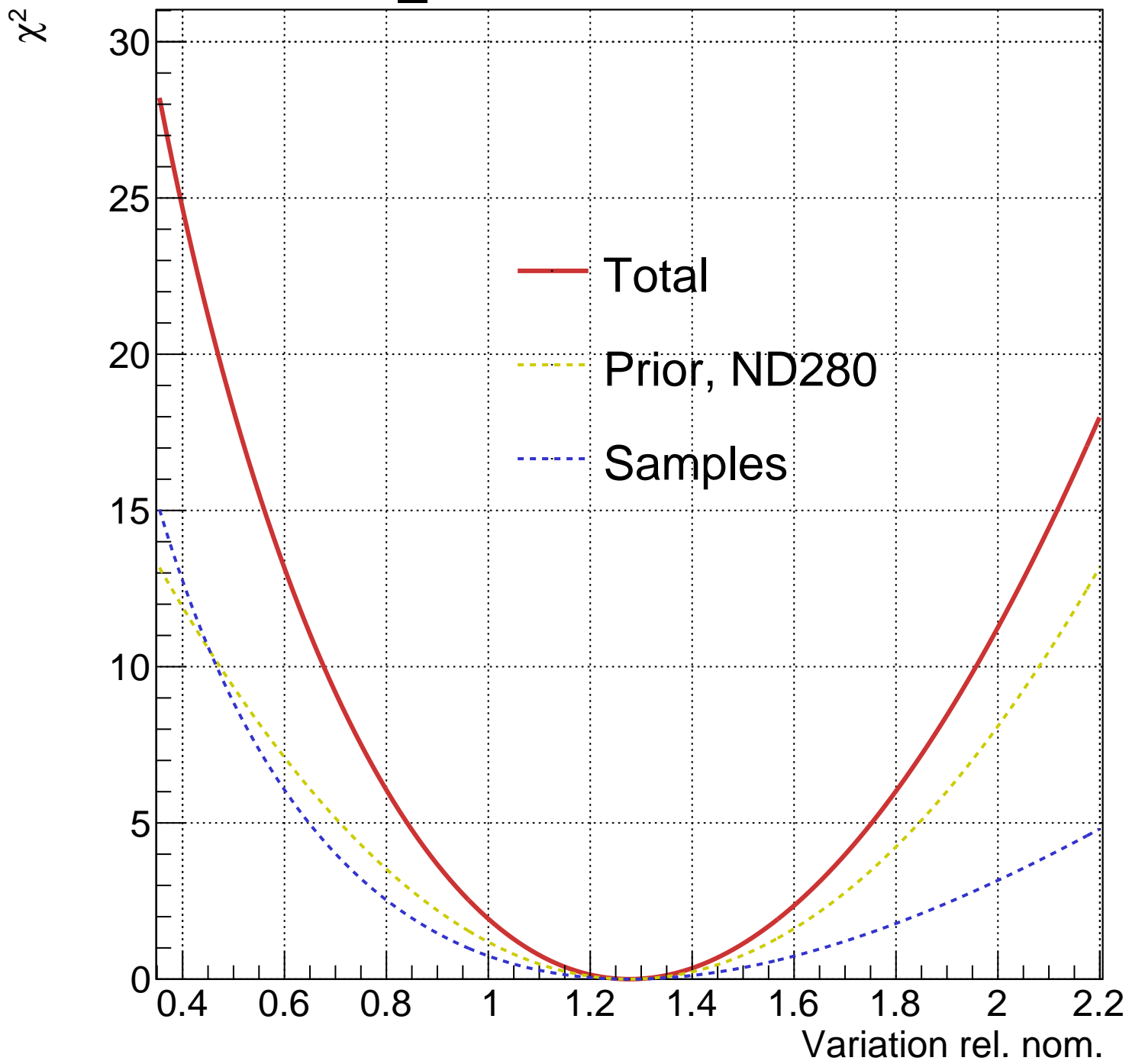


ndd_522

χ^2

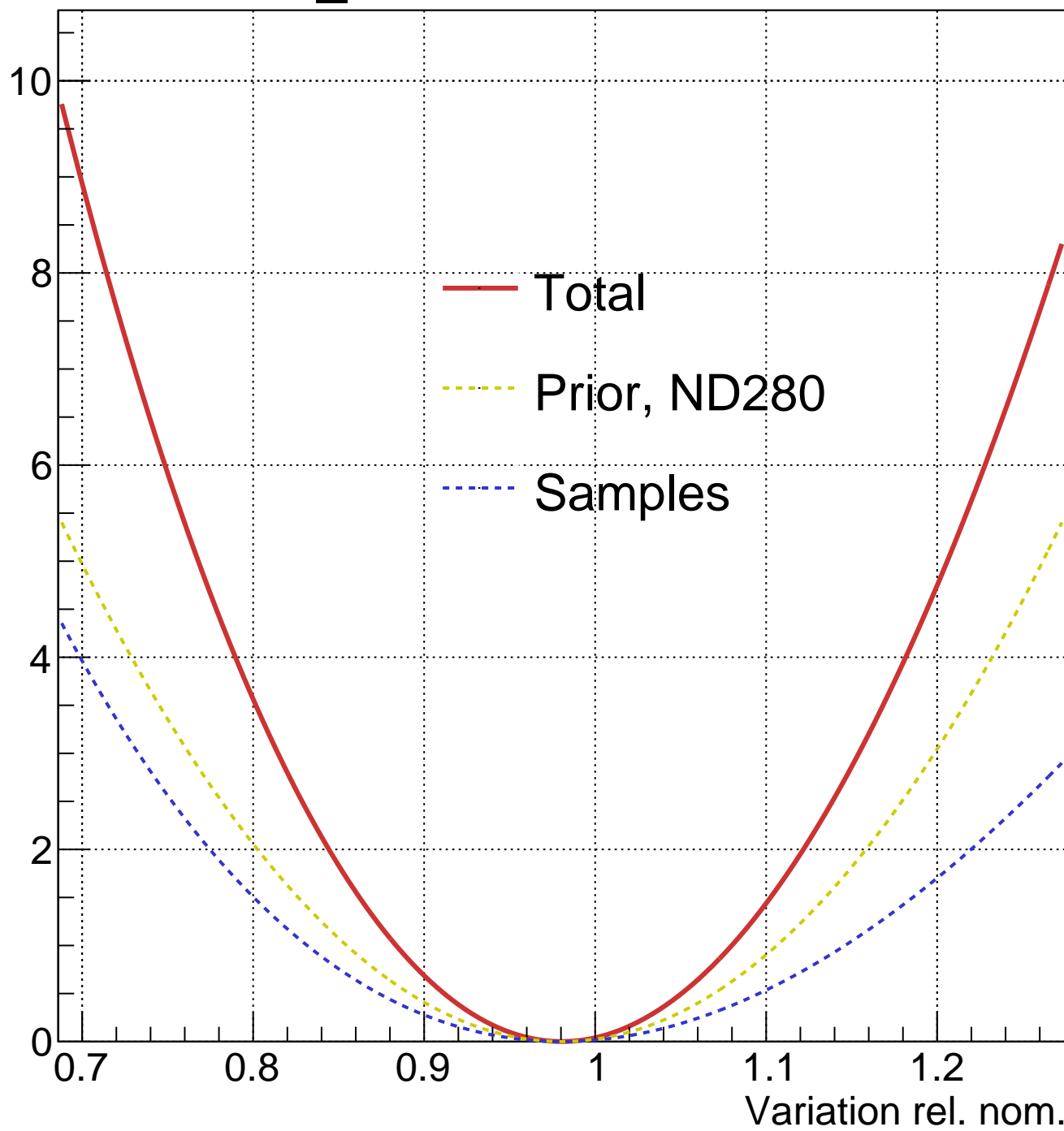


ndd_523



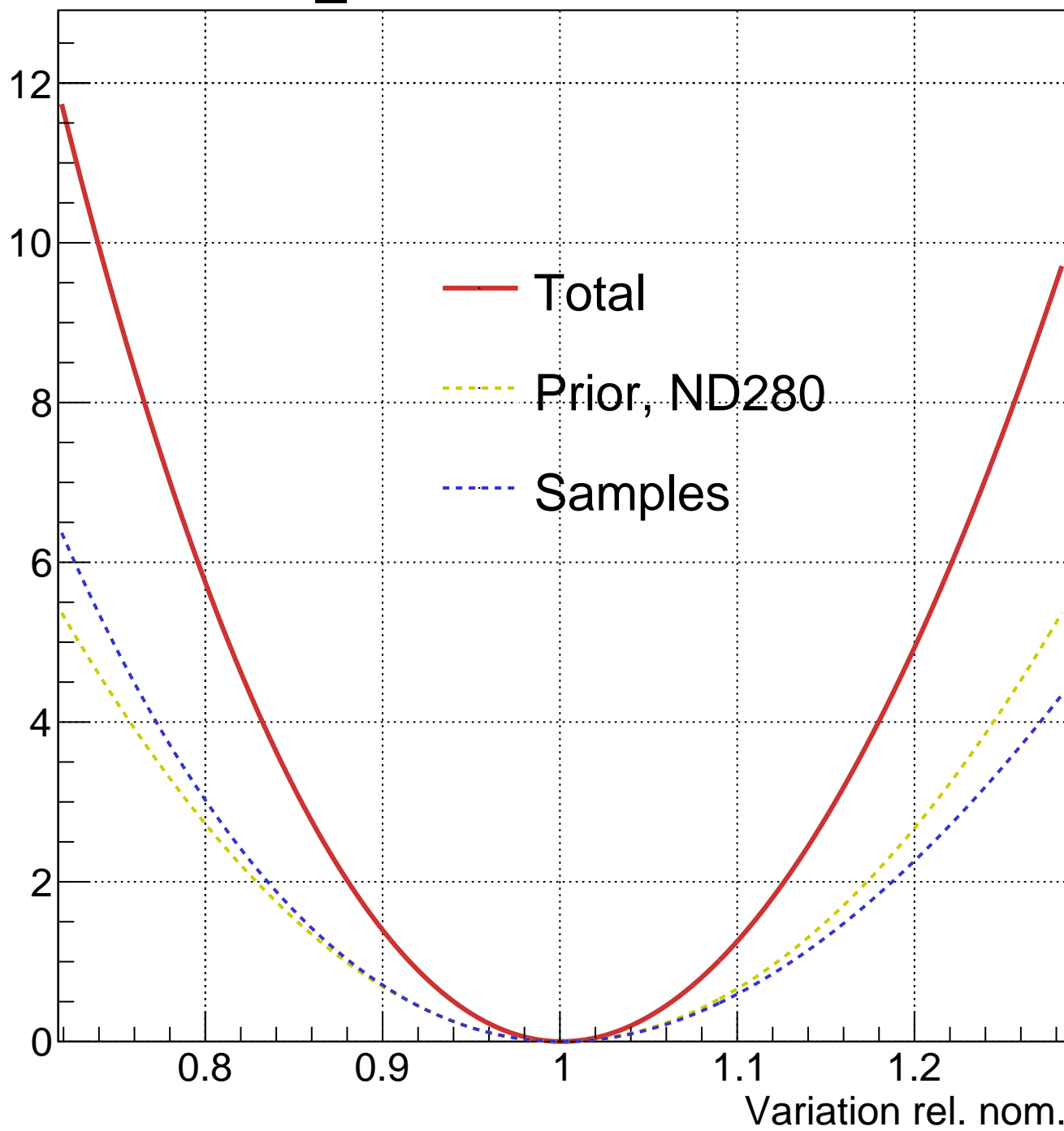
ndd_524

χ^2

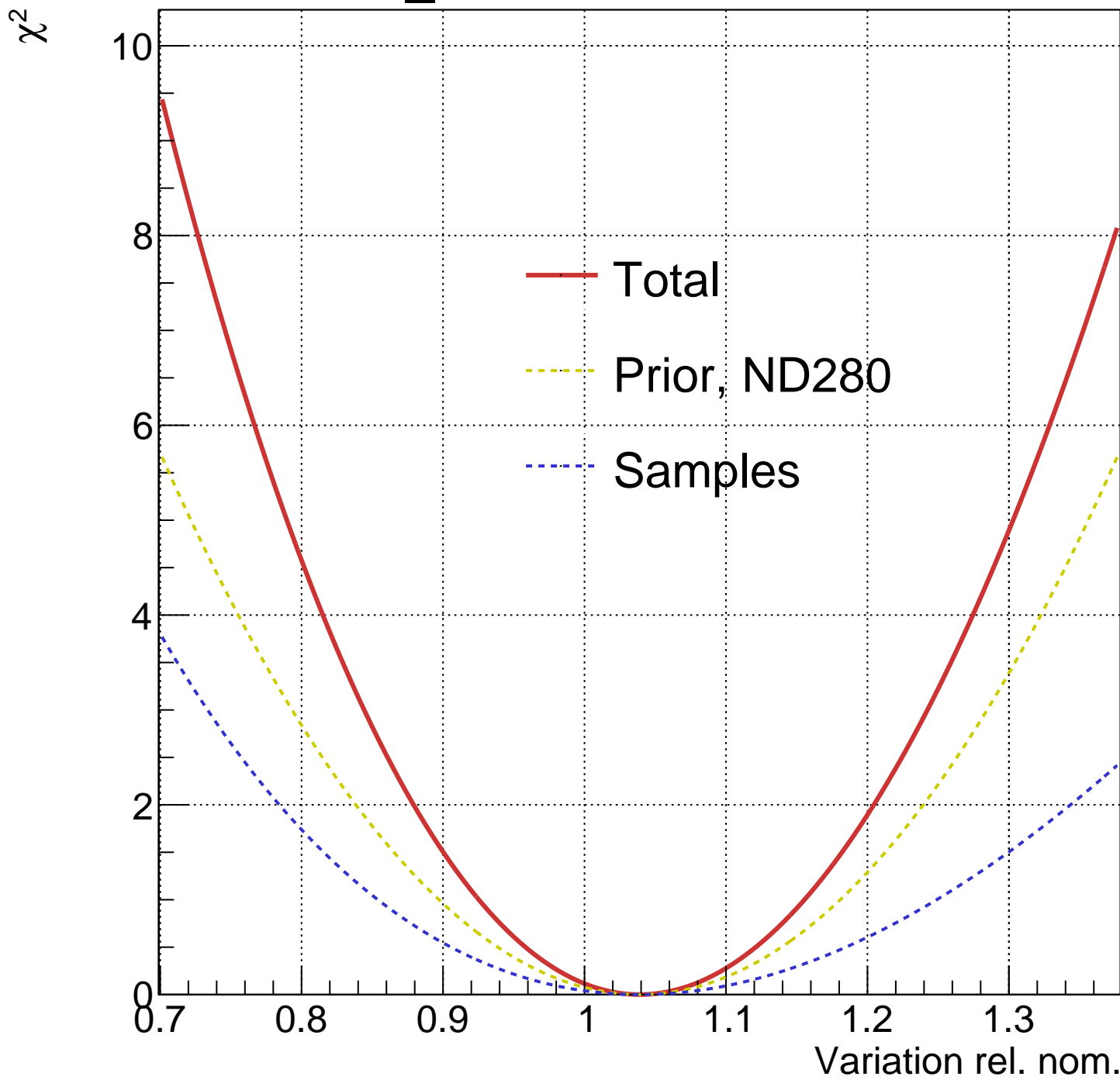


ndd_525

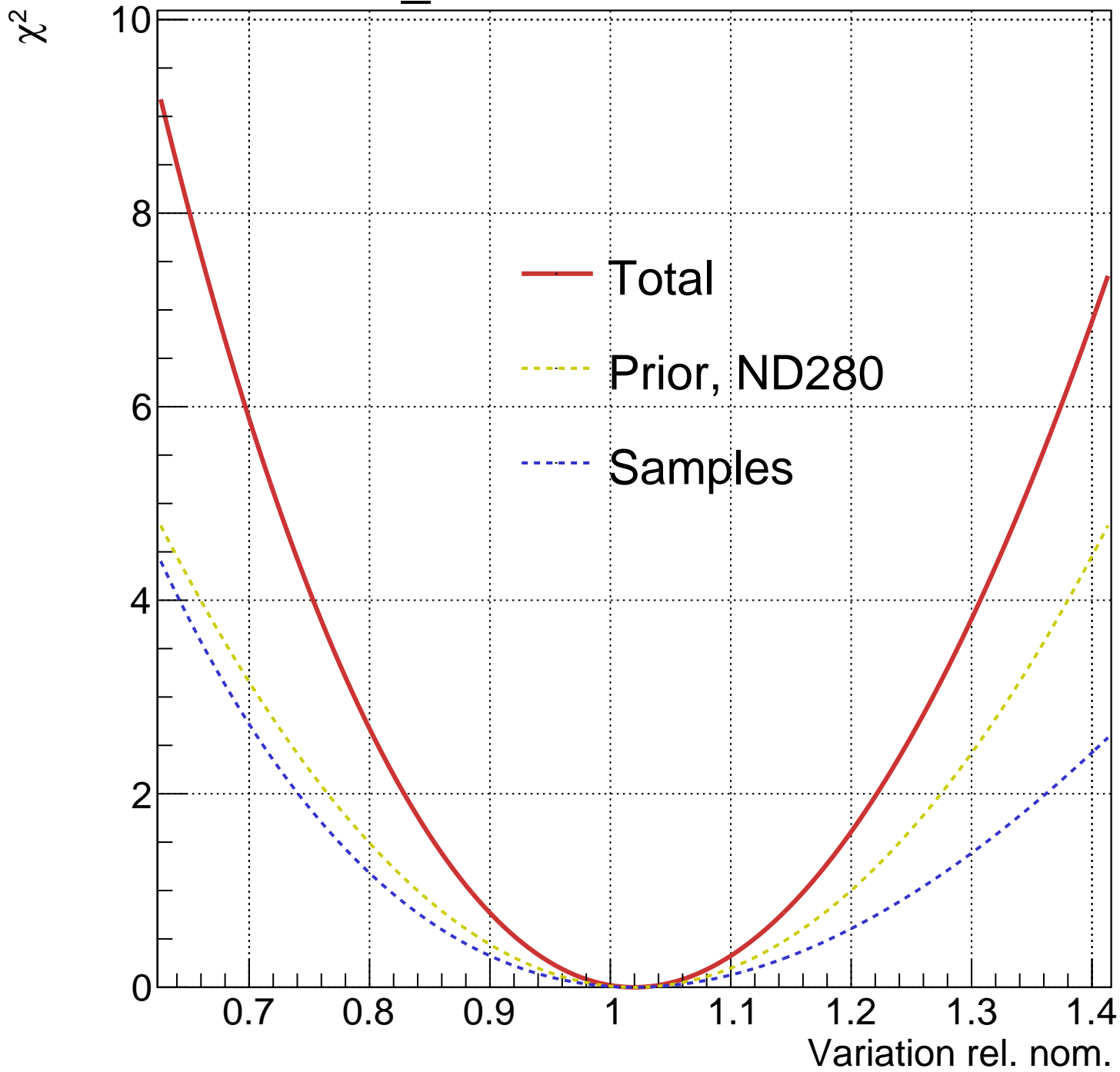
χ^2



ndd_526

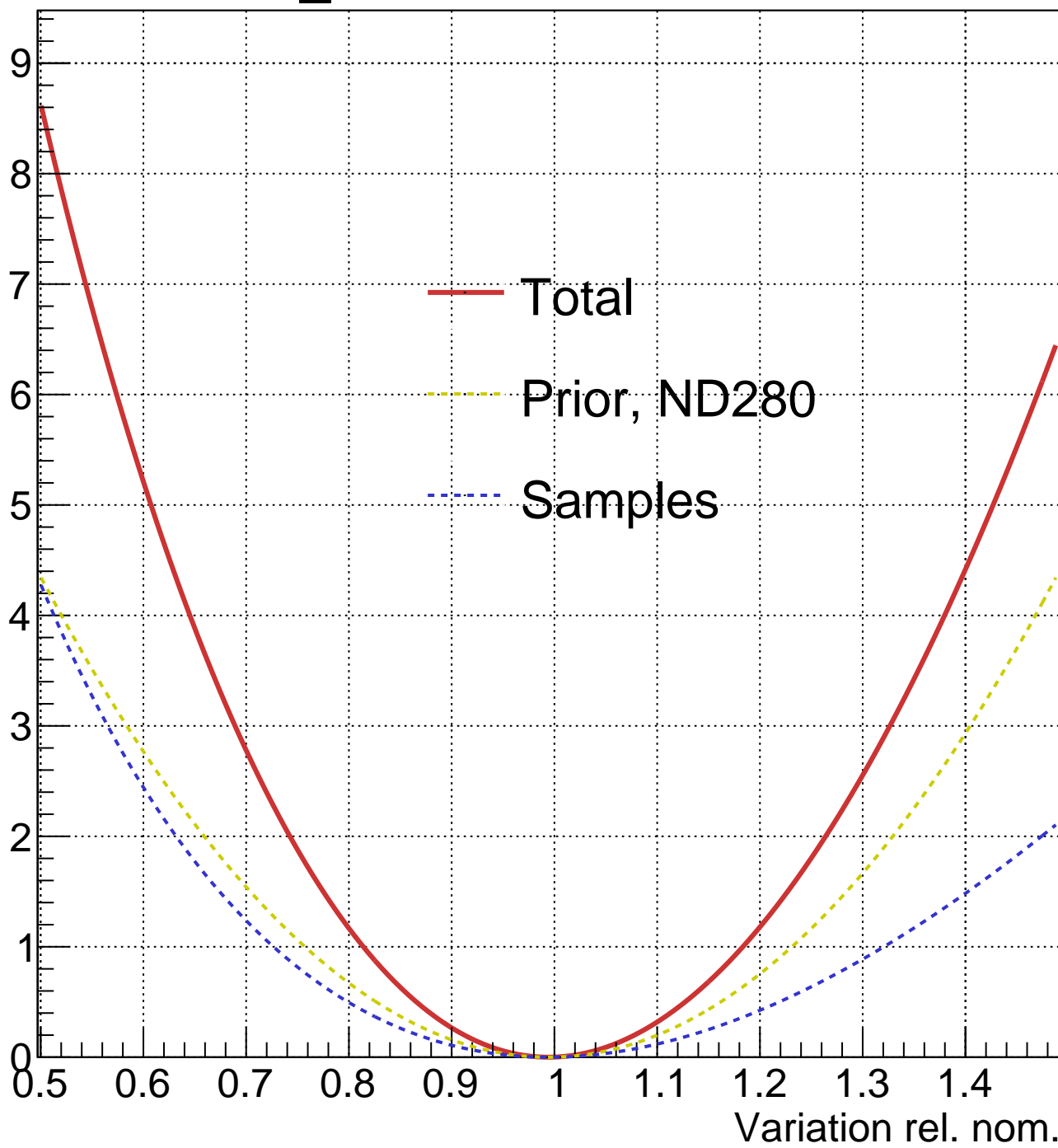


ndd_527

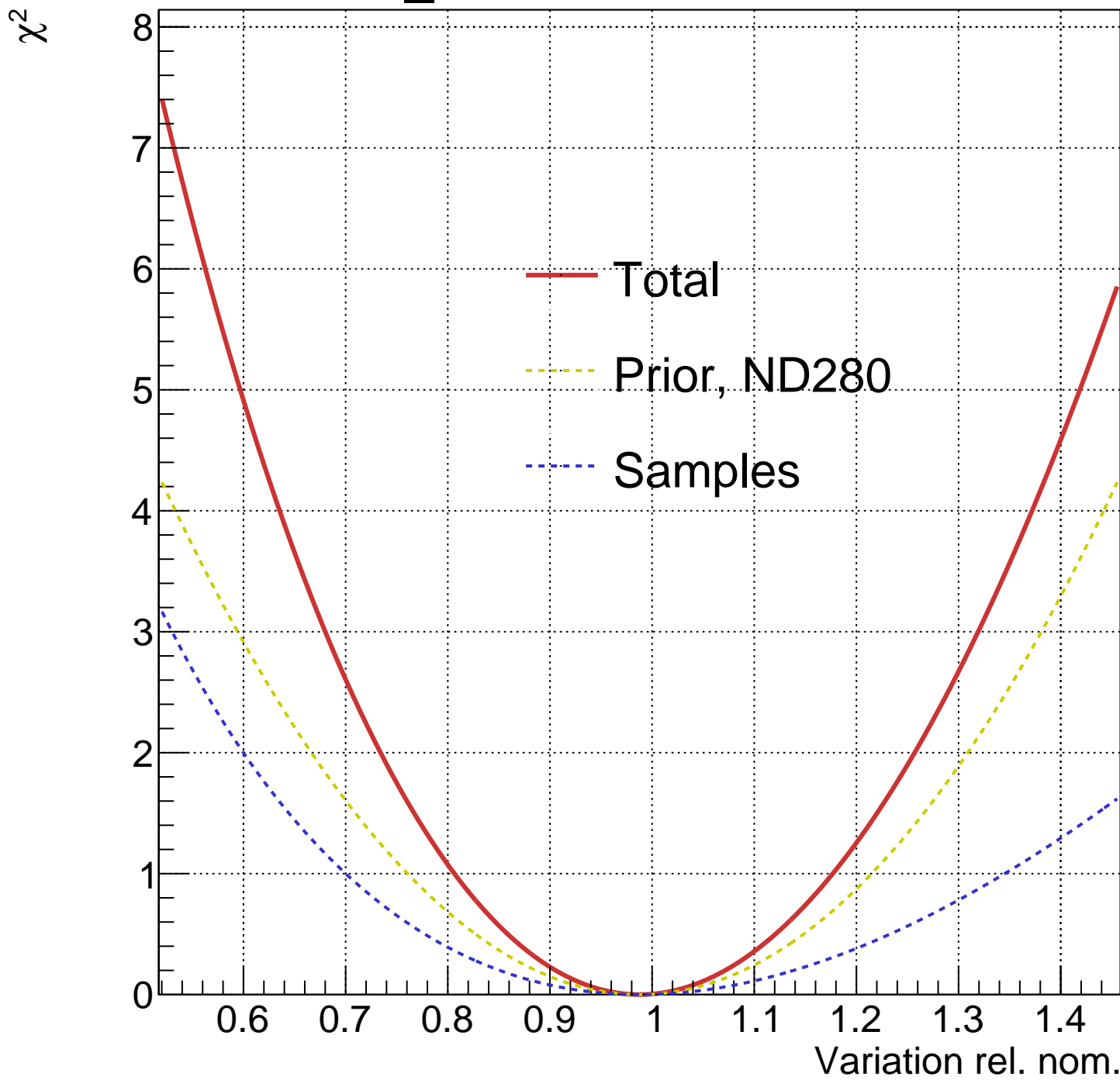


ndd_528

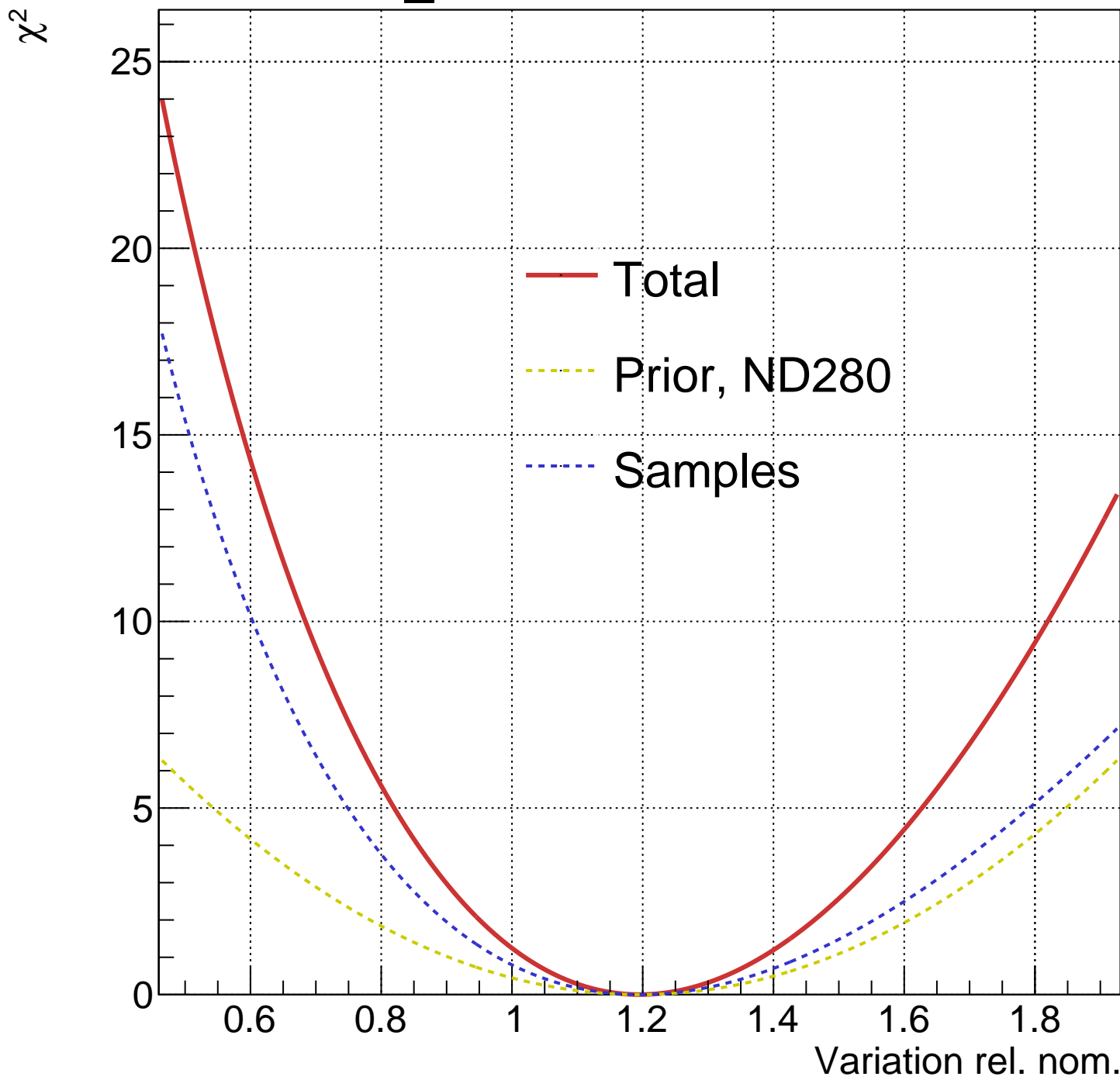
χ^2



ndd_529

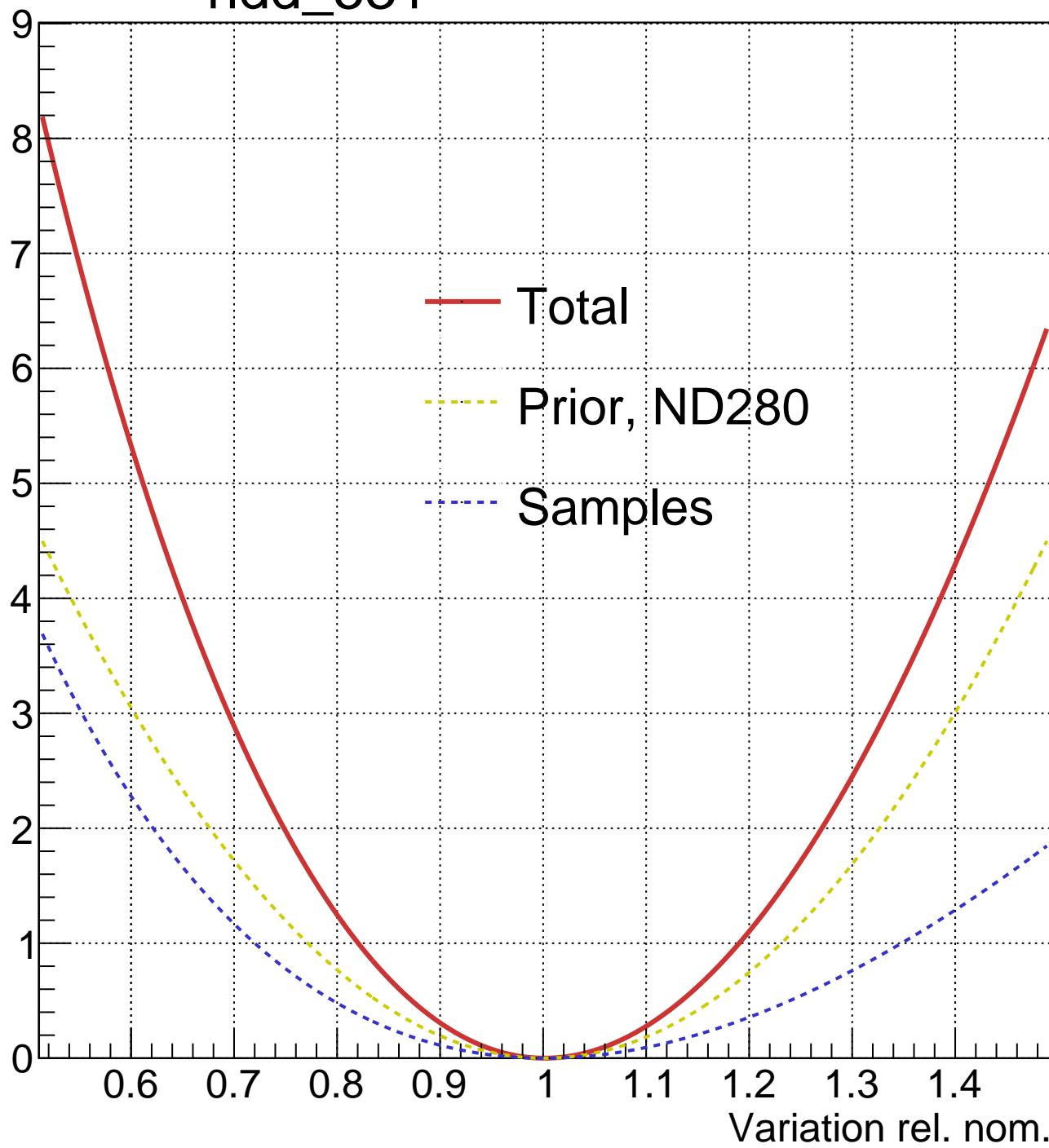


ndd_530



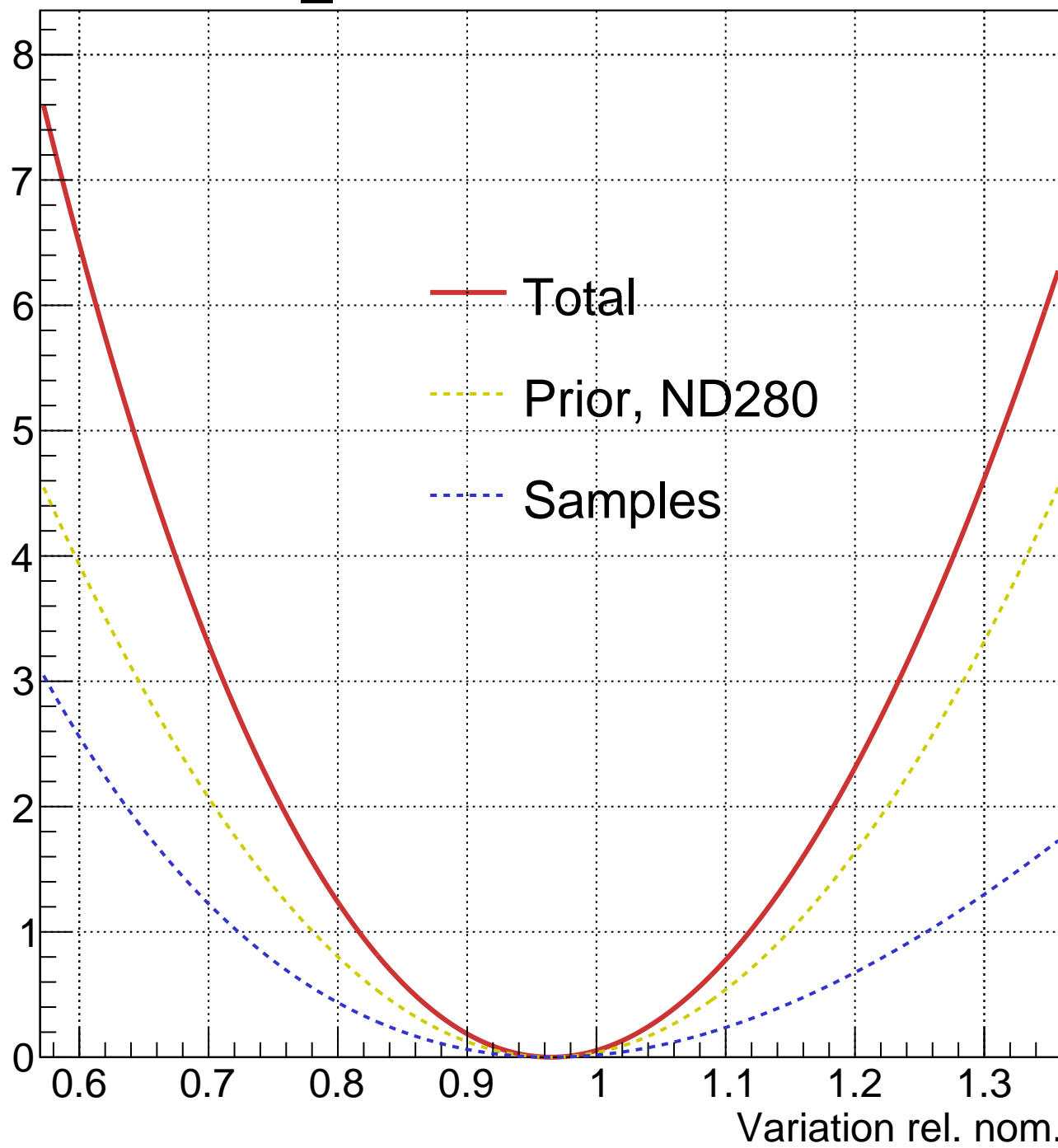
ndd_531

χ^2

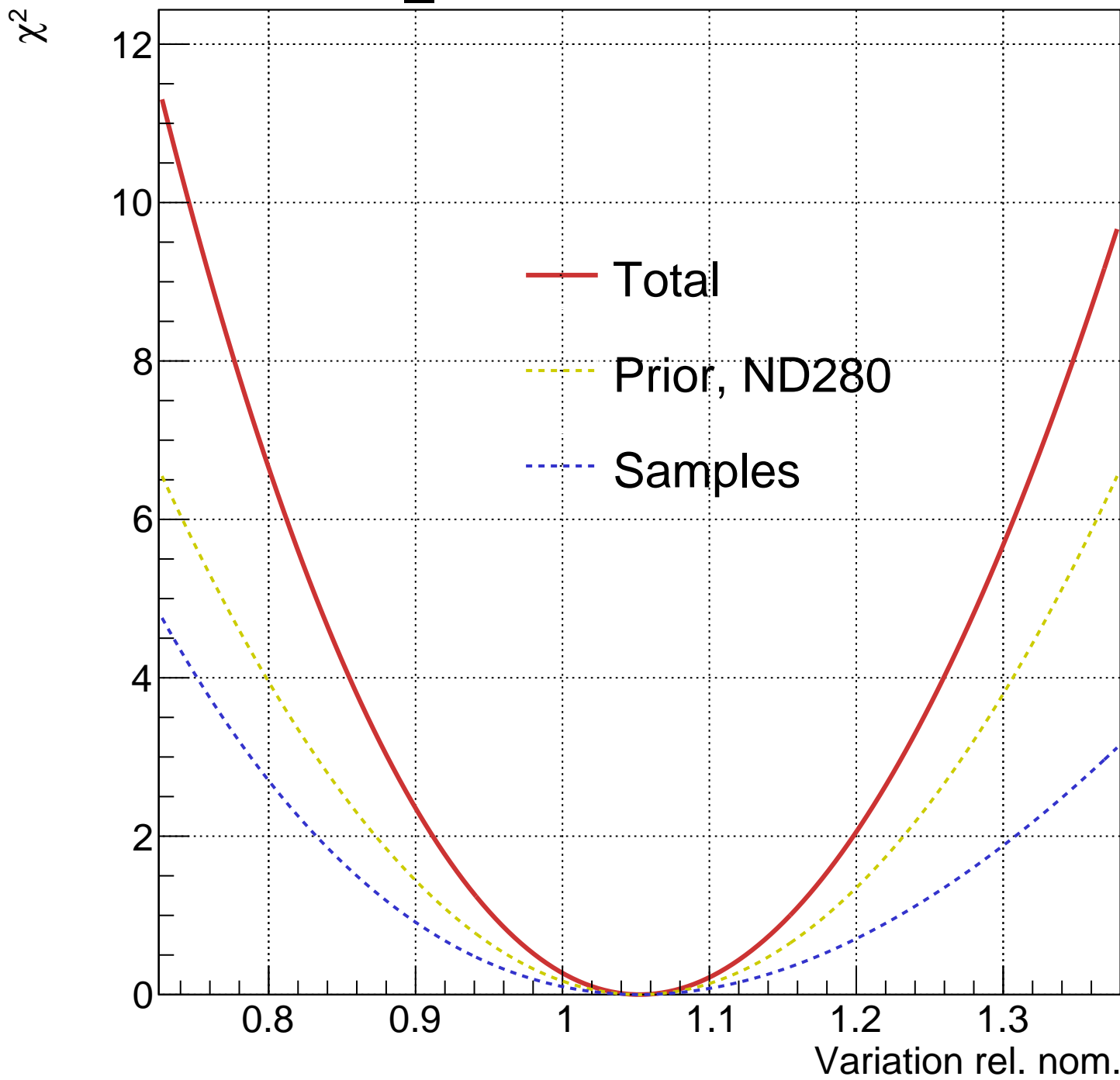


ndd_532

χ^2

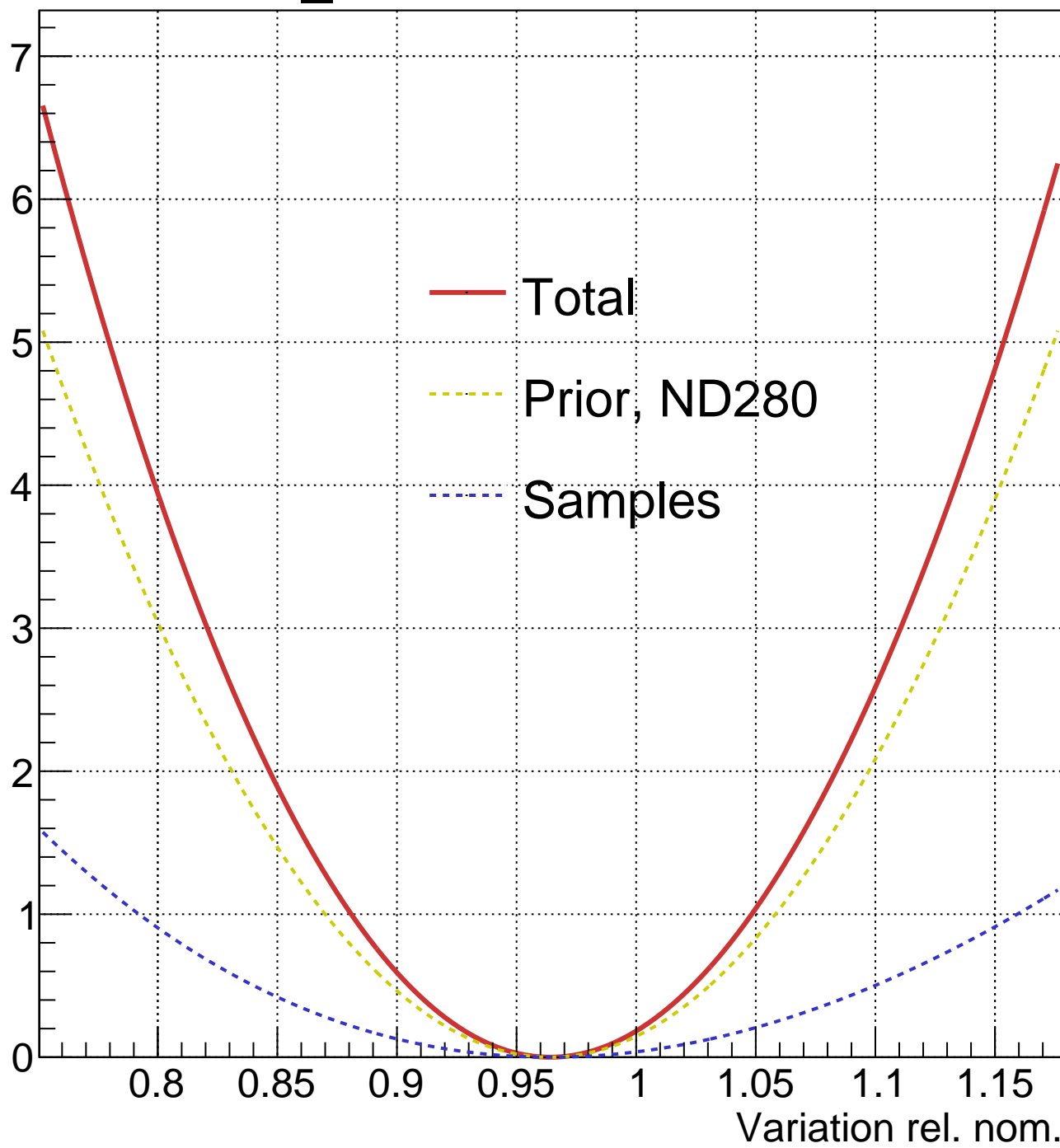


ndd_533



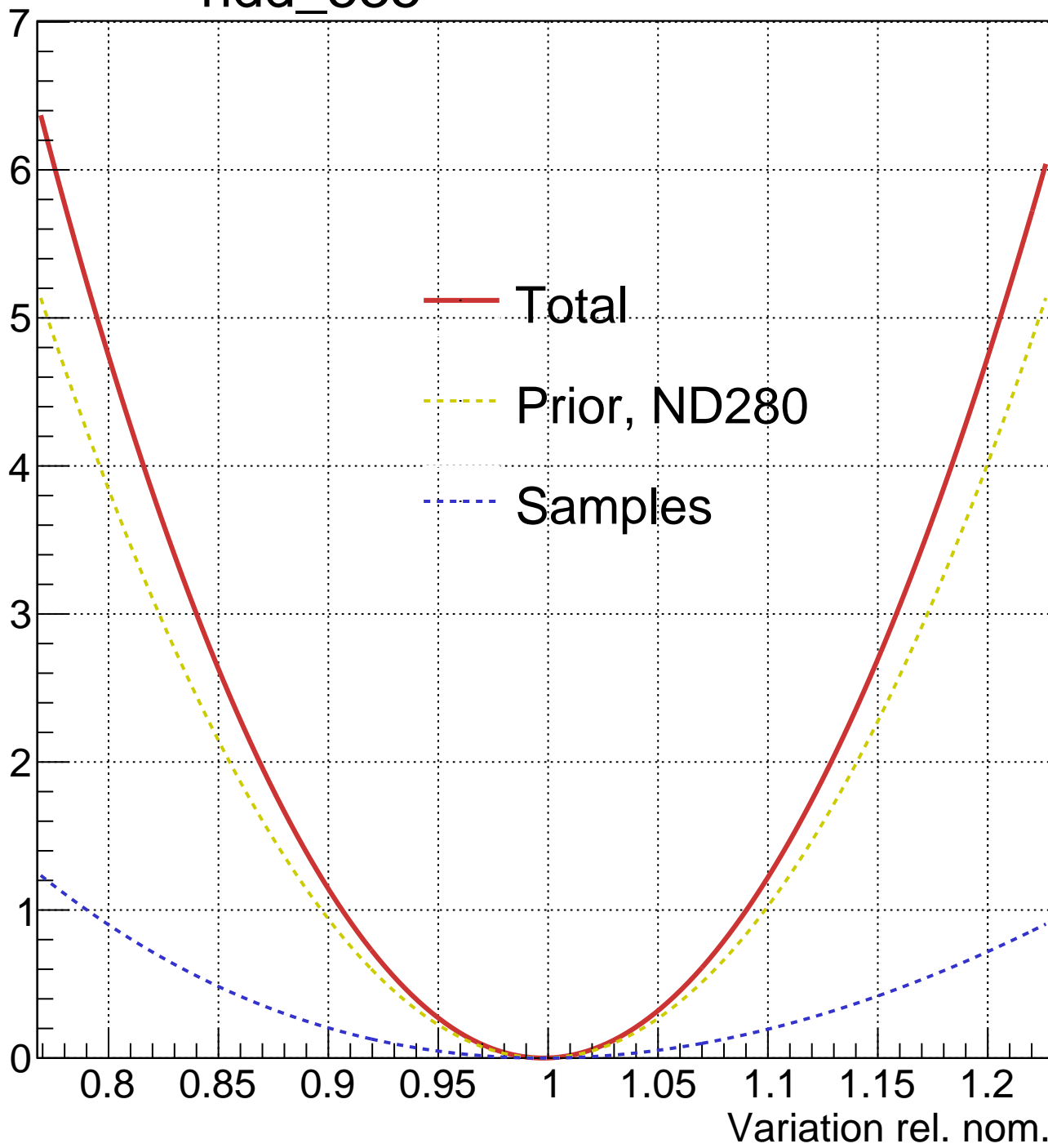
ndd_534

χ^2



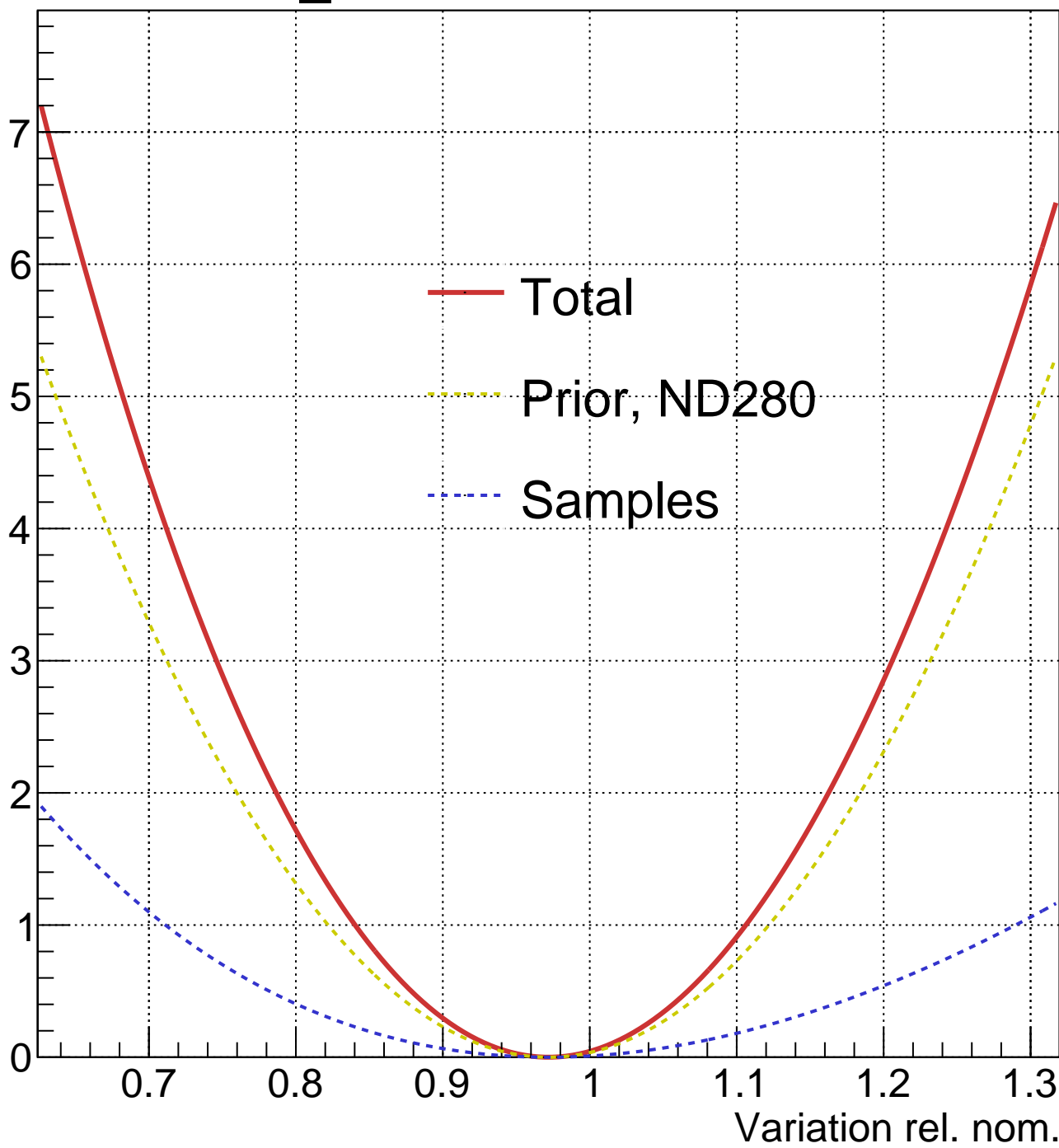
ndd_535

χ^2



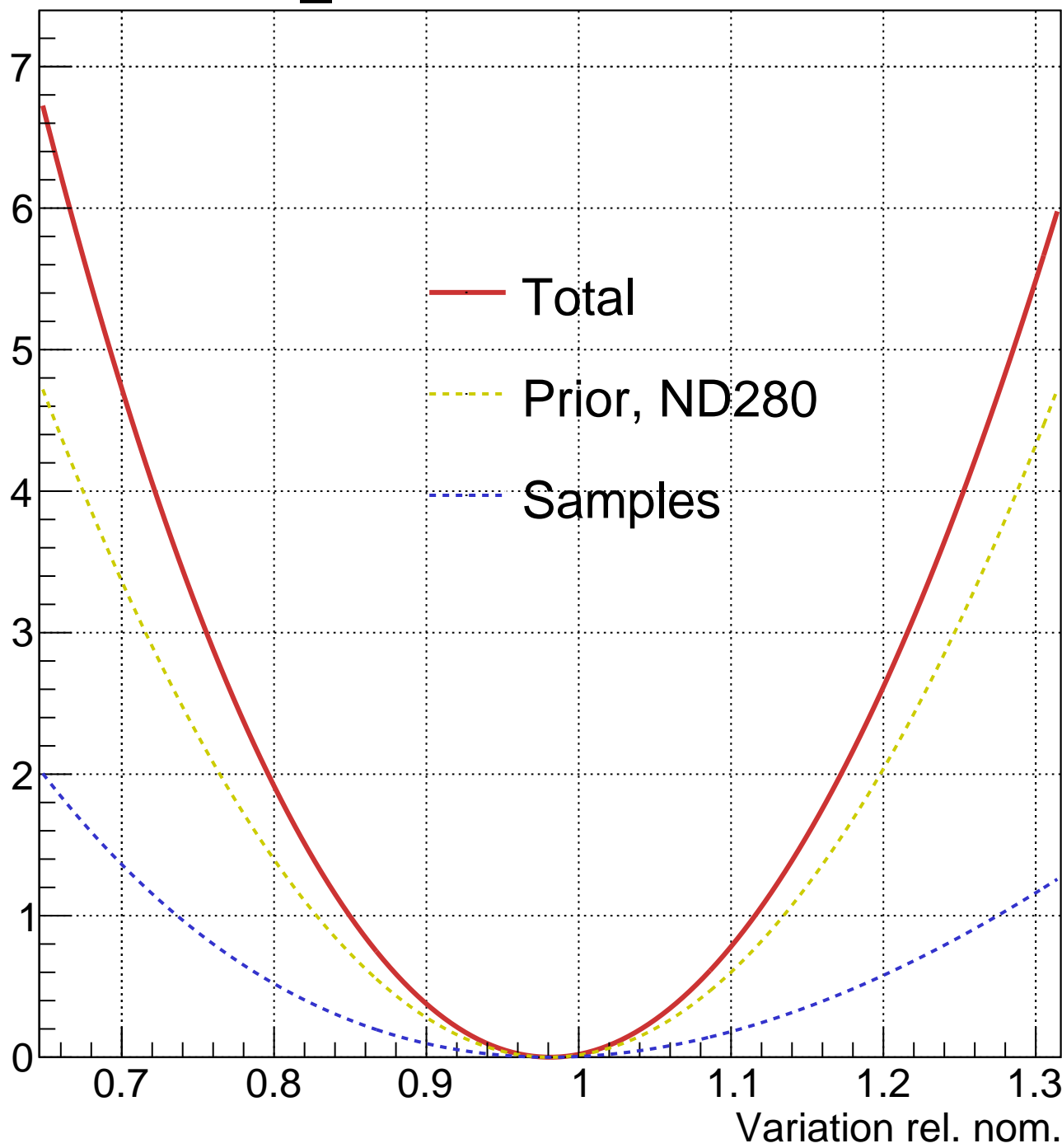
ndd_536

χ^2



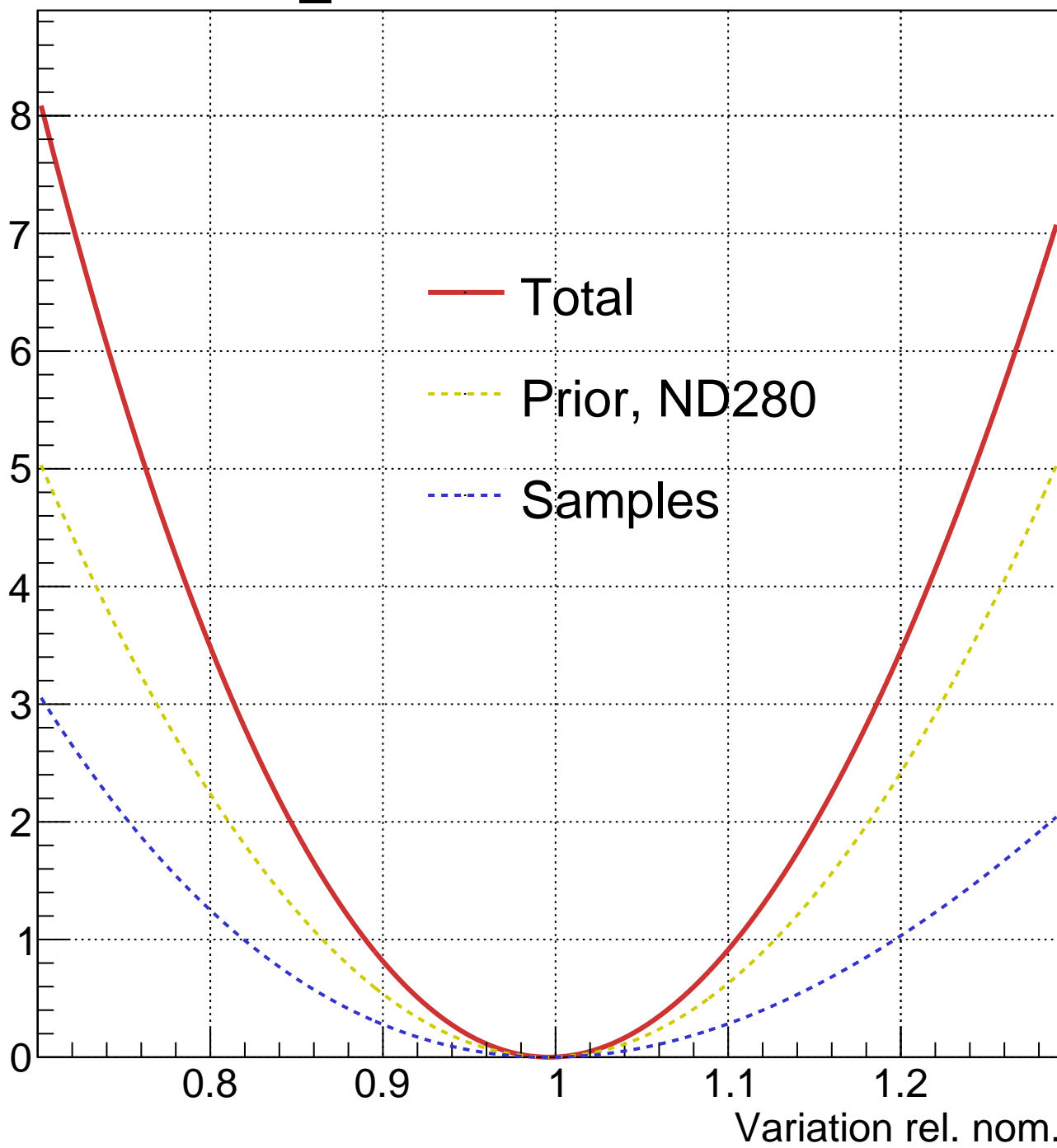
ndd_537

χ^2



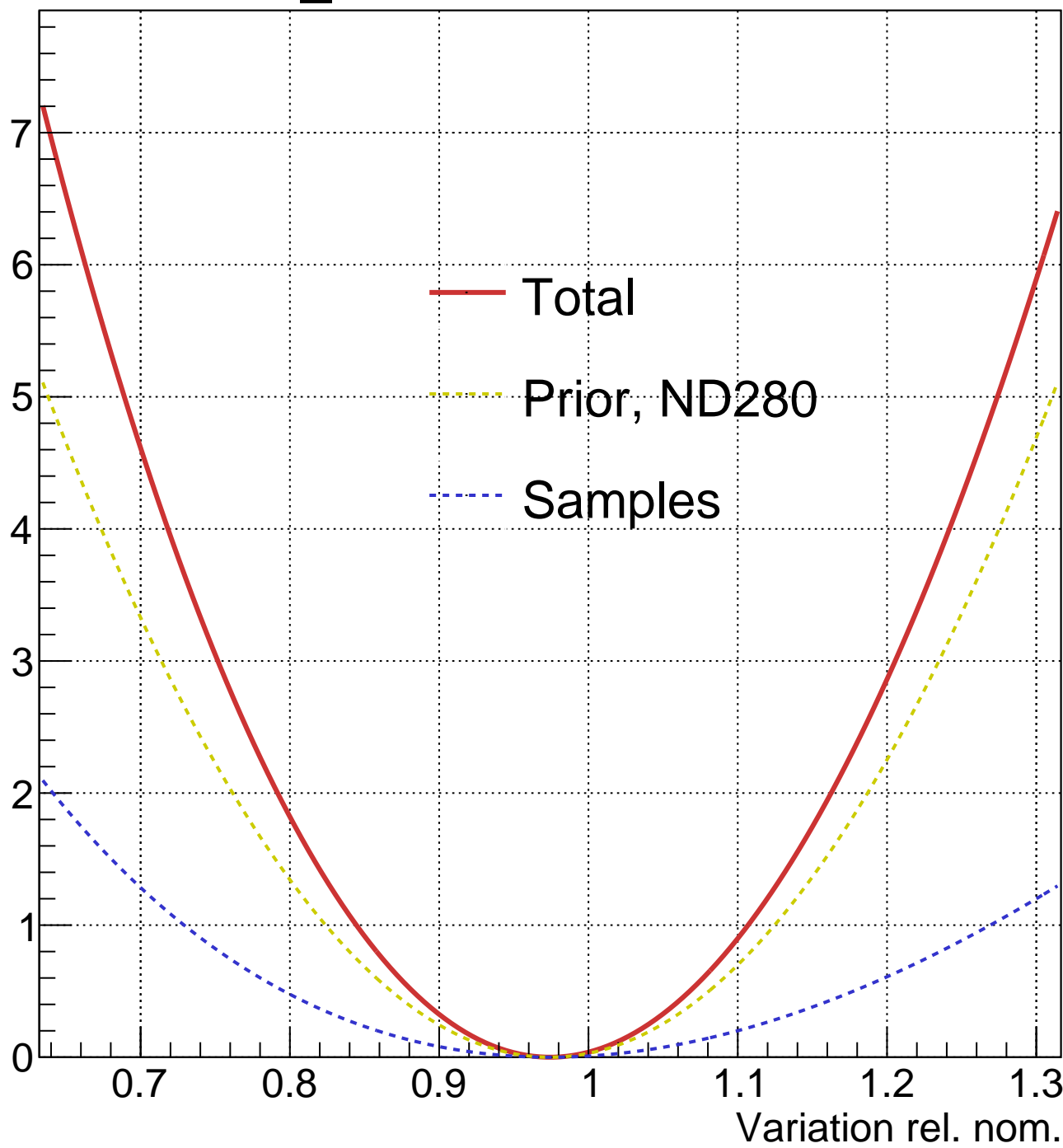
ndd_538

χ^2



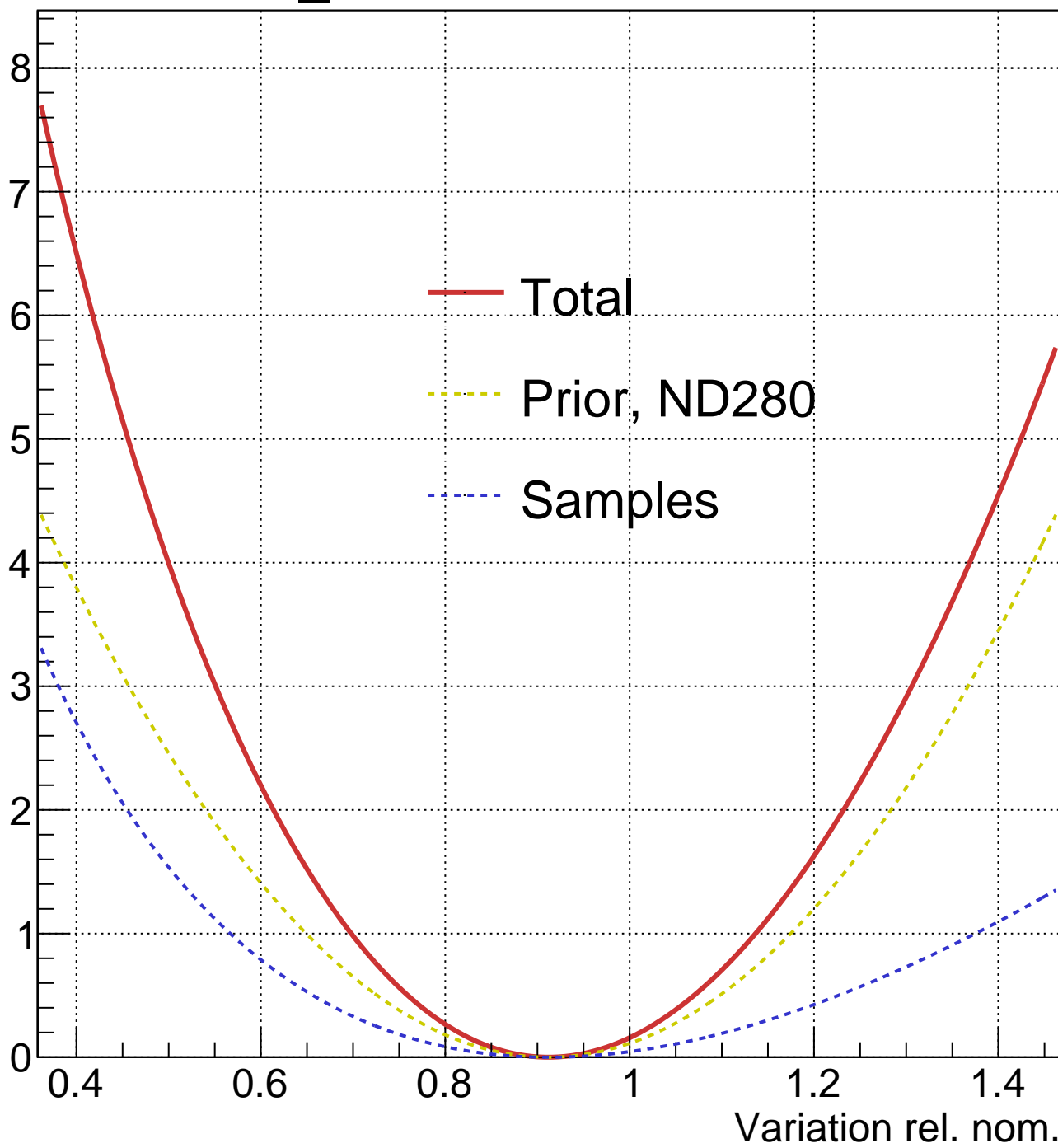
ndd_539

χ^2

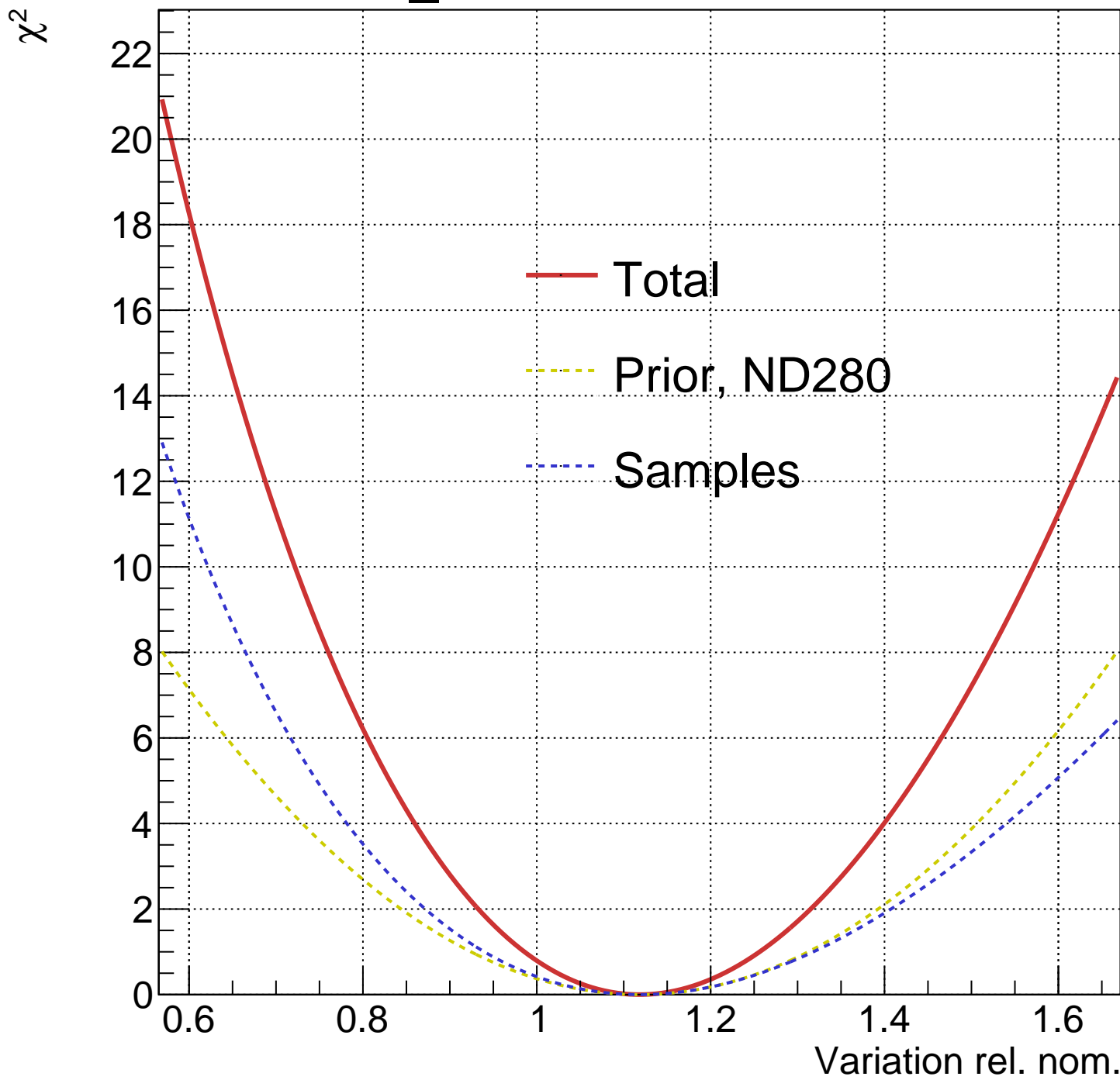


ndd_540

χ^2

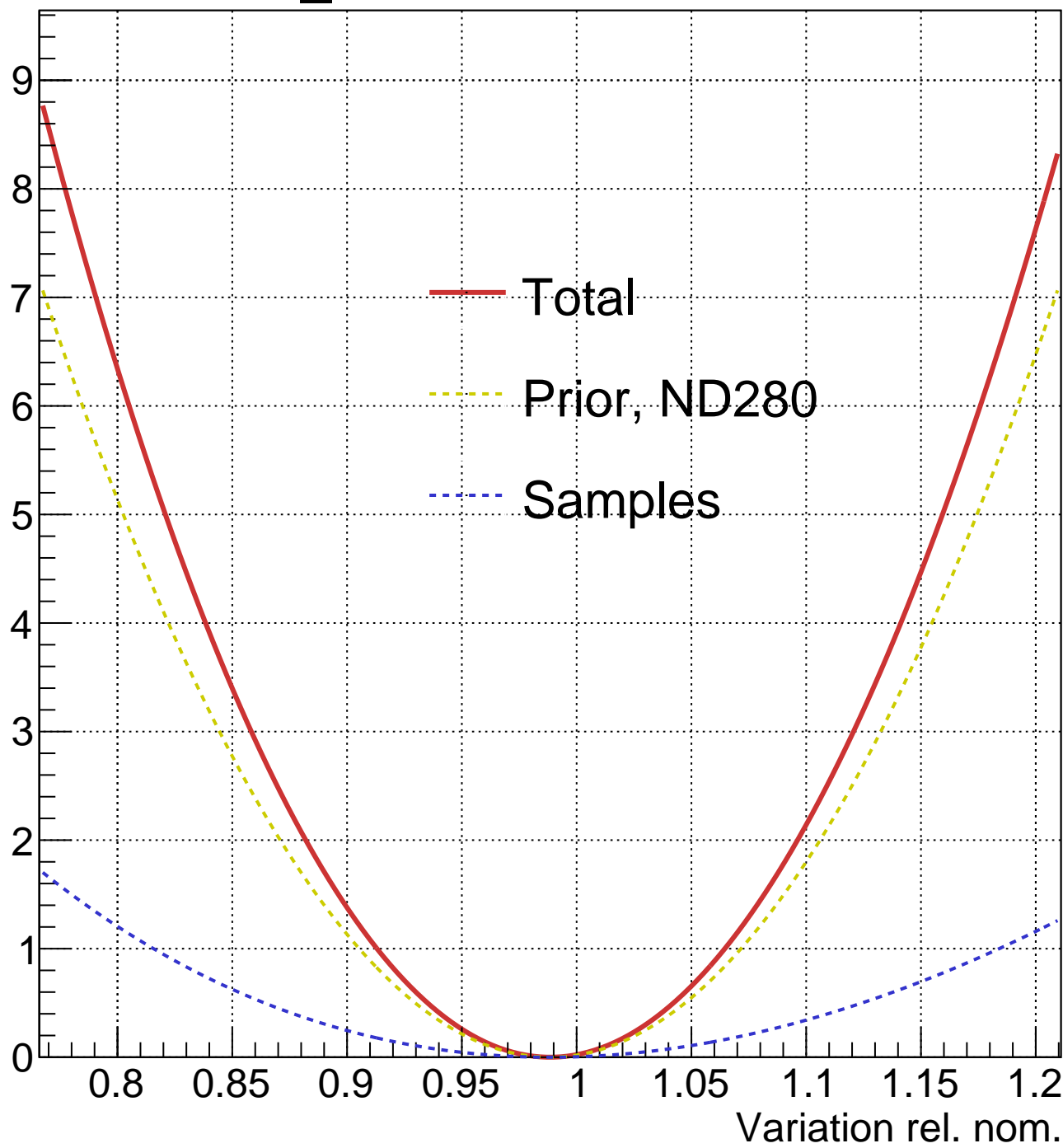


ndd_541

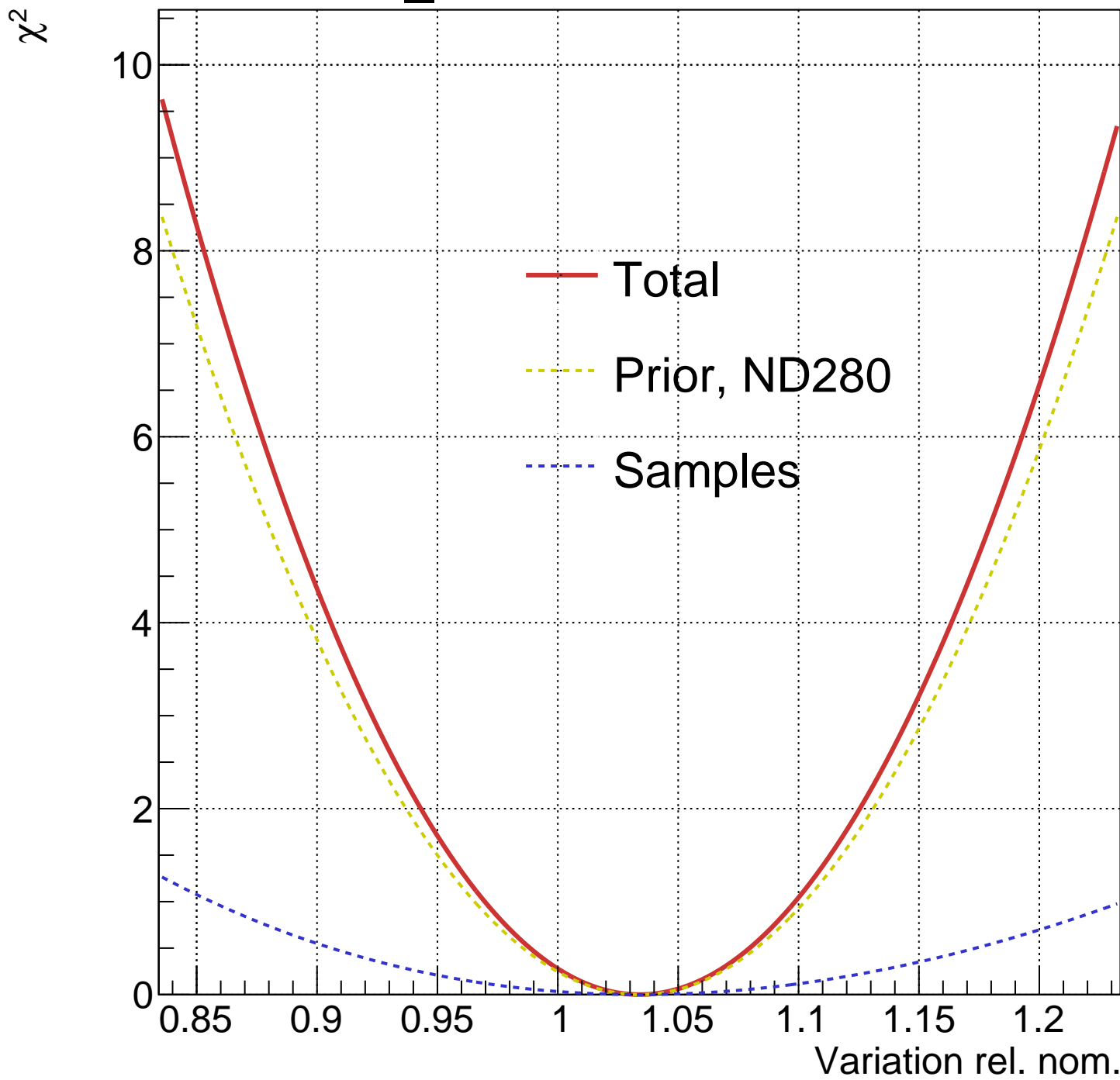


ndd_542

χ^2

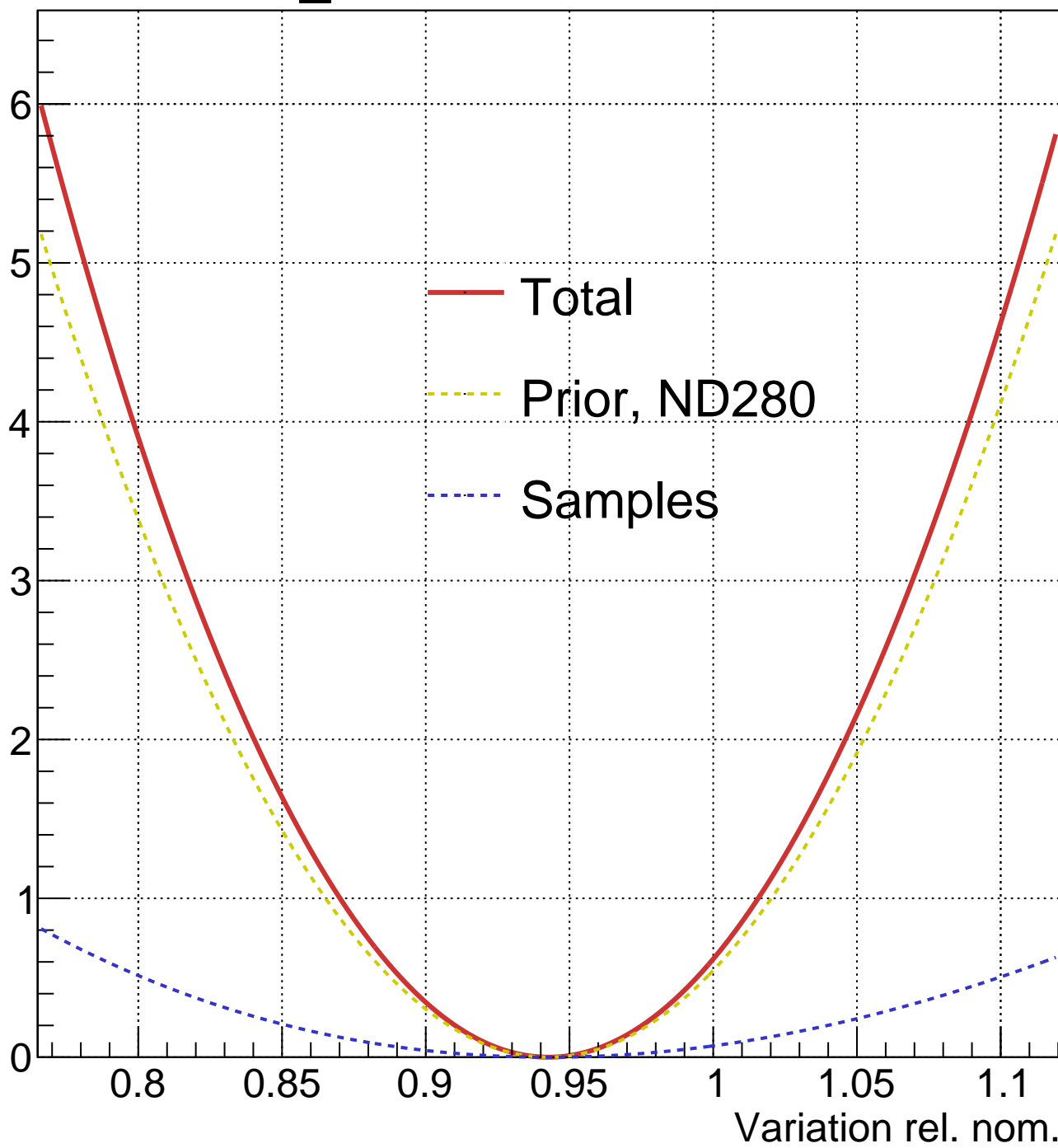


ndd_543



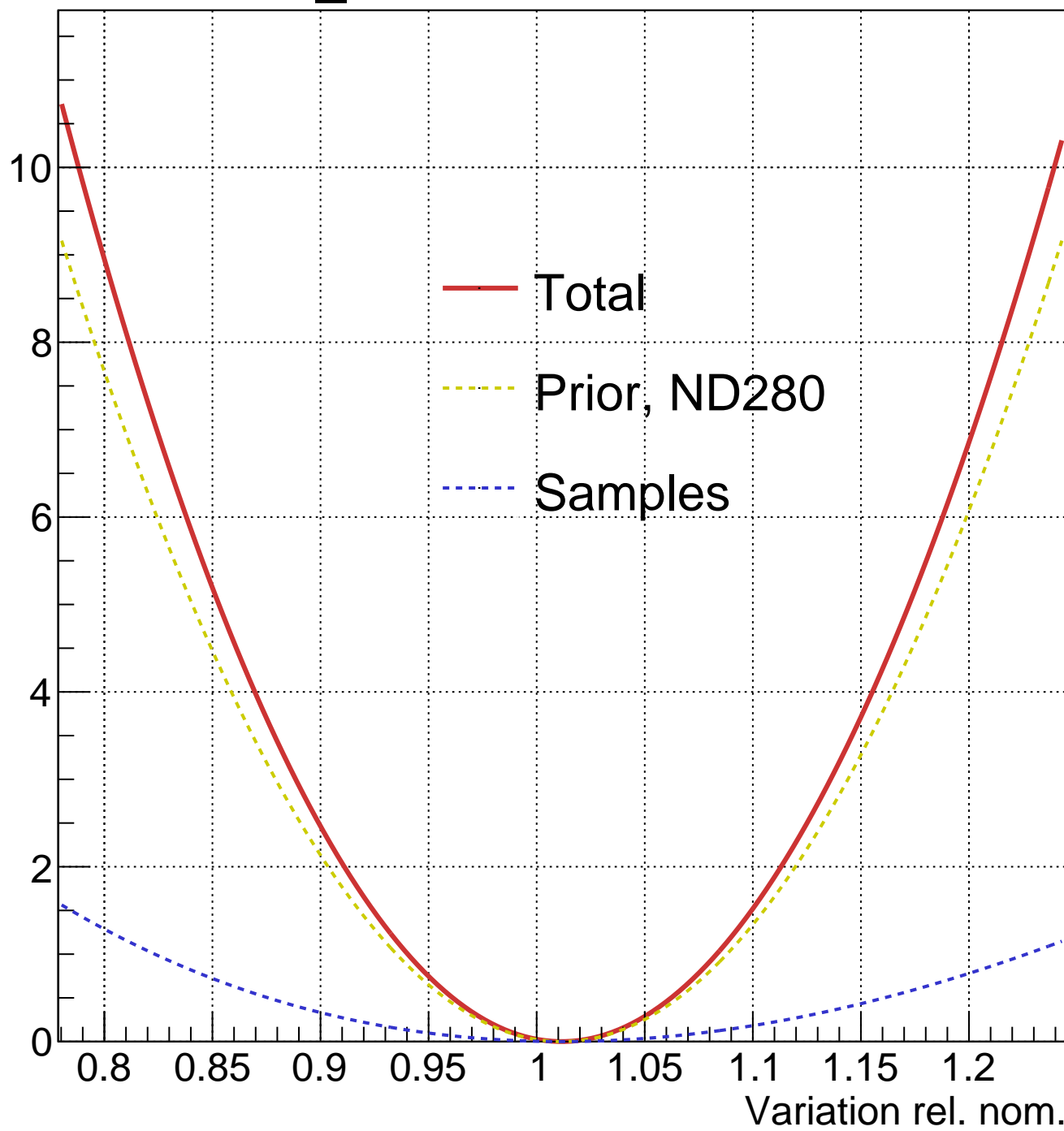
ndd_544

χ^2



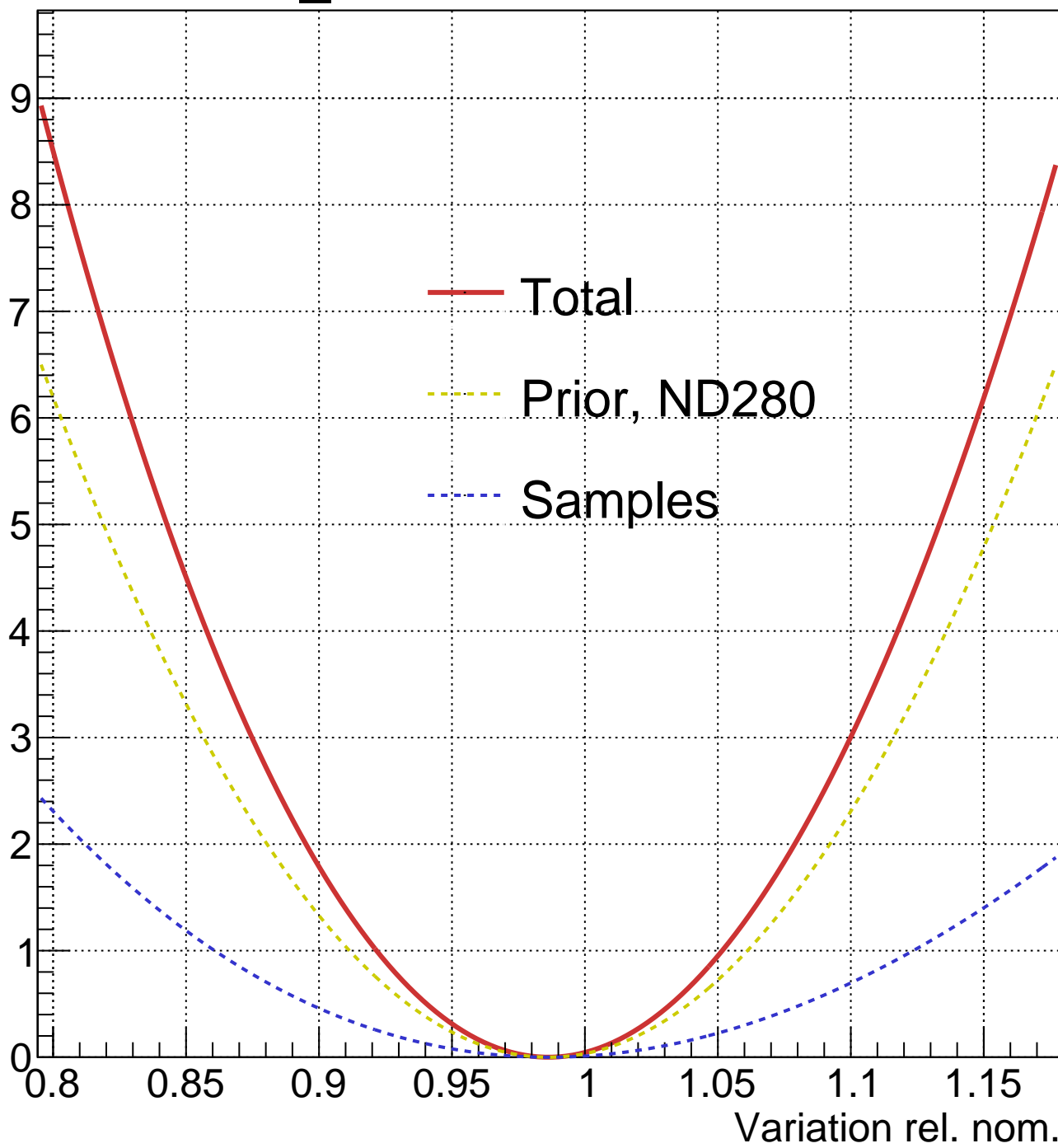
ndd_545

χ^2



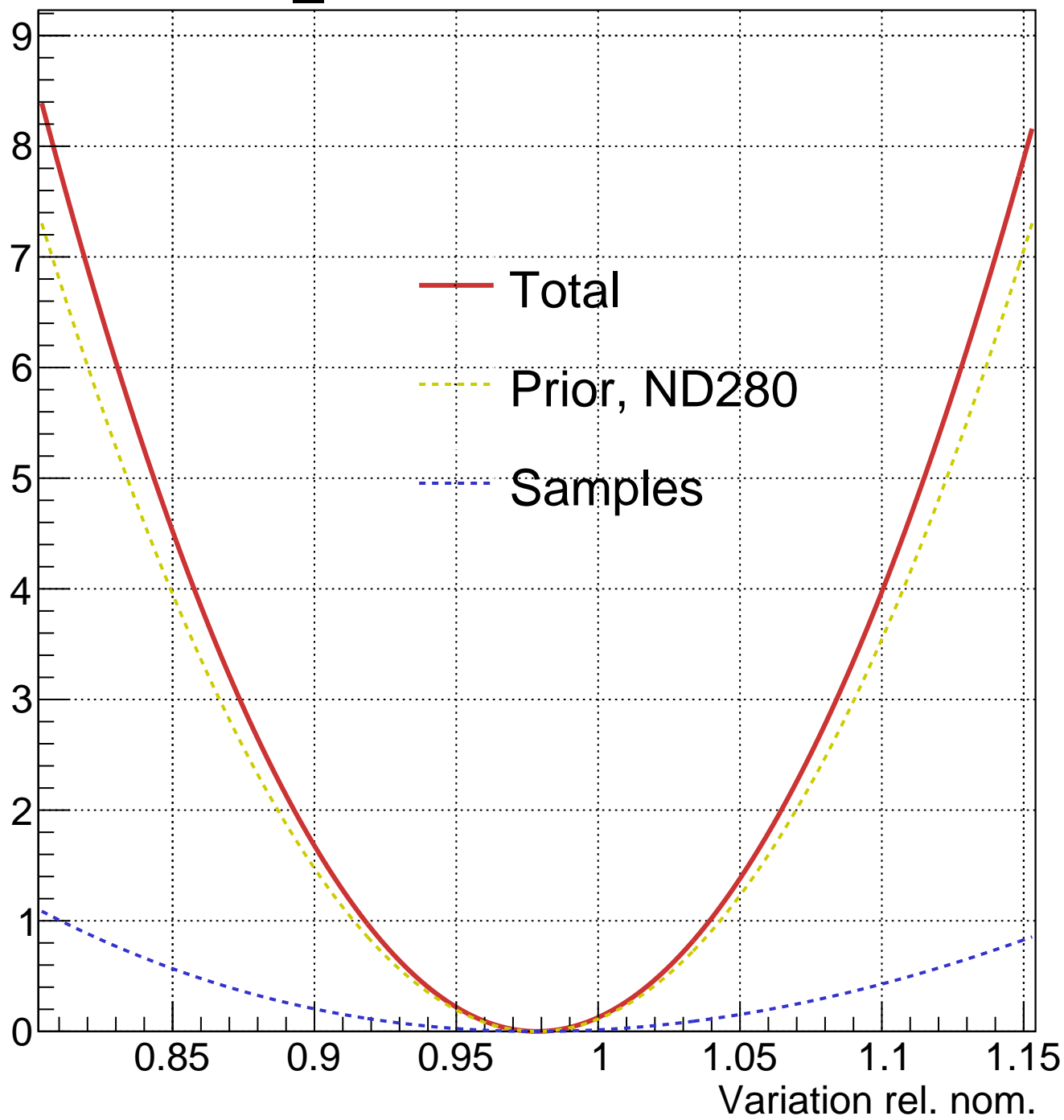
ndd_546

χ^2



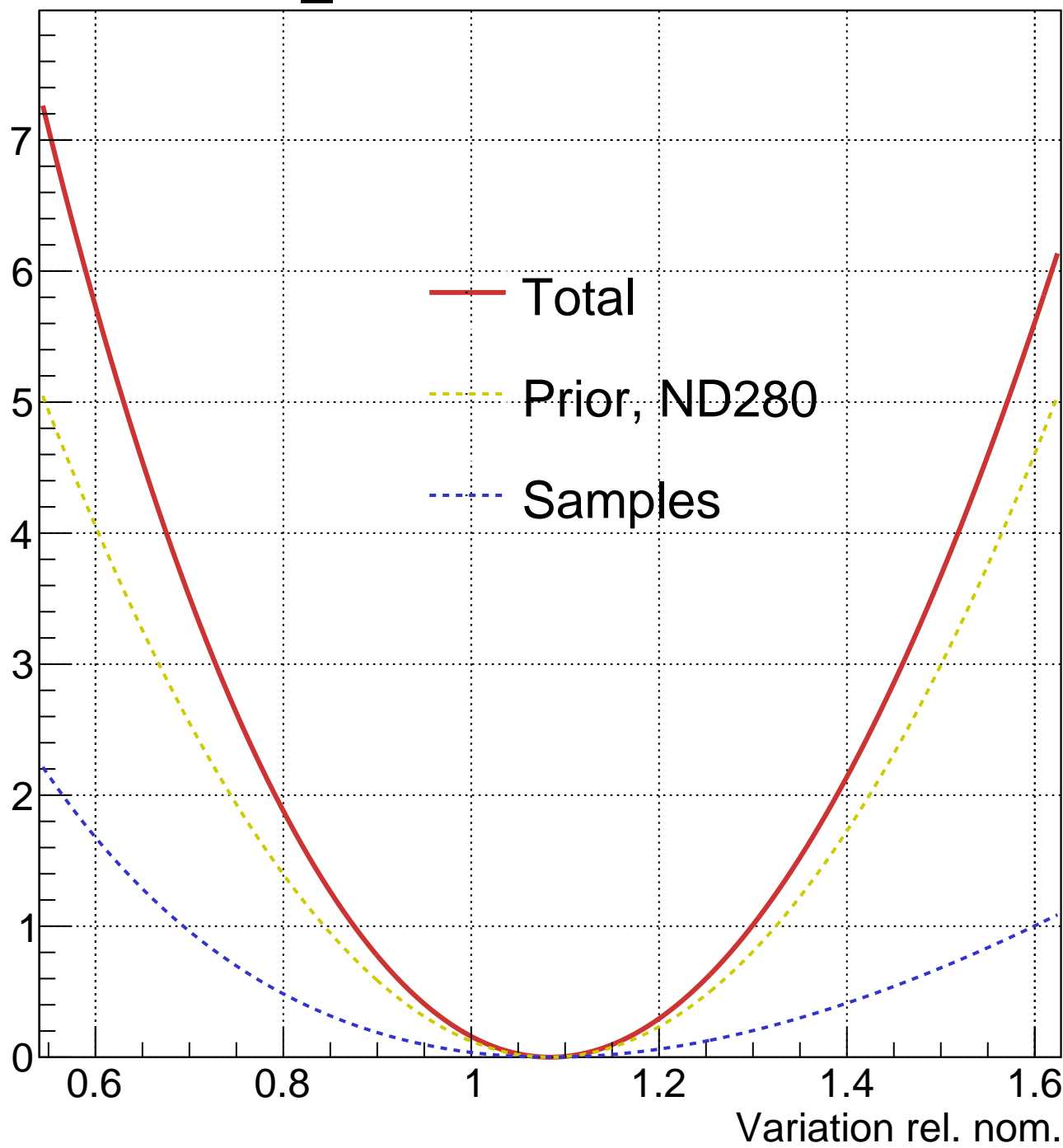
ndd_547

χ^2

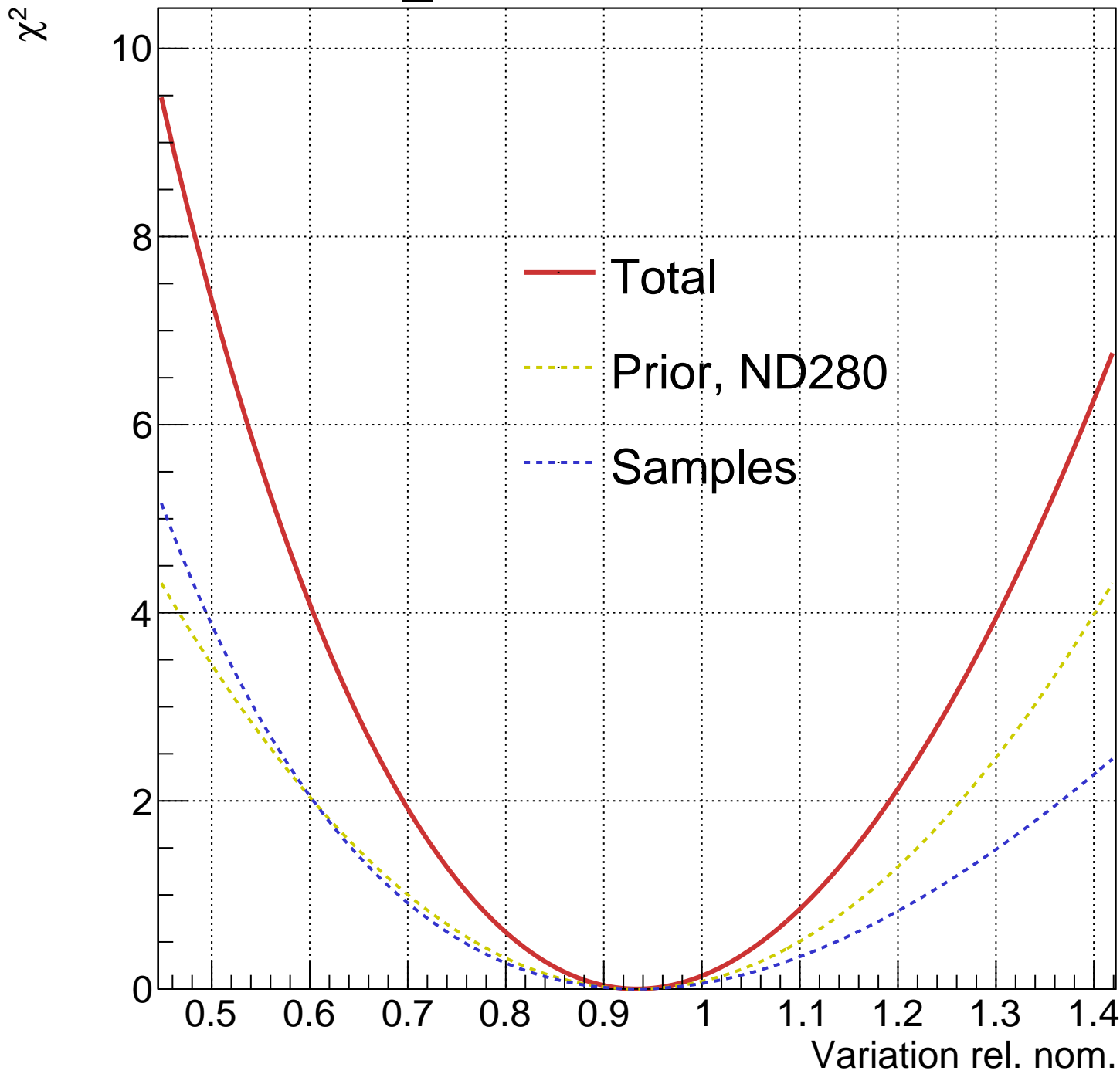


ndd_548

χ^2

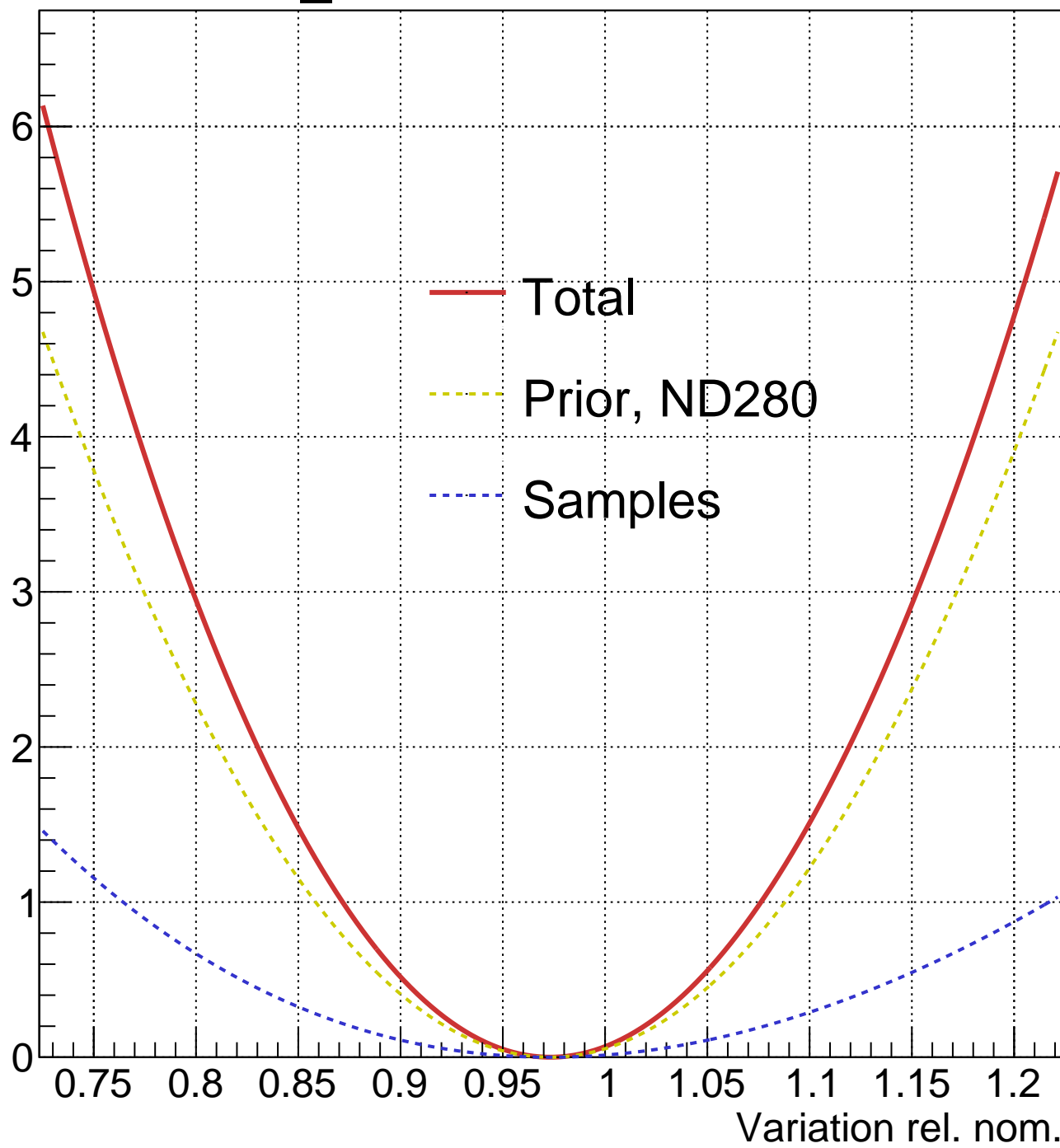


ndd_549

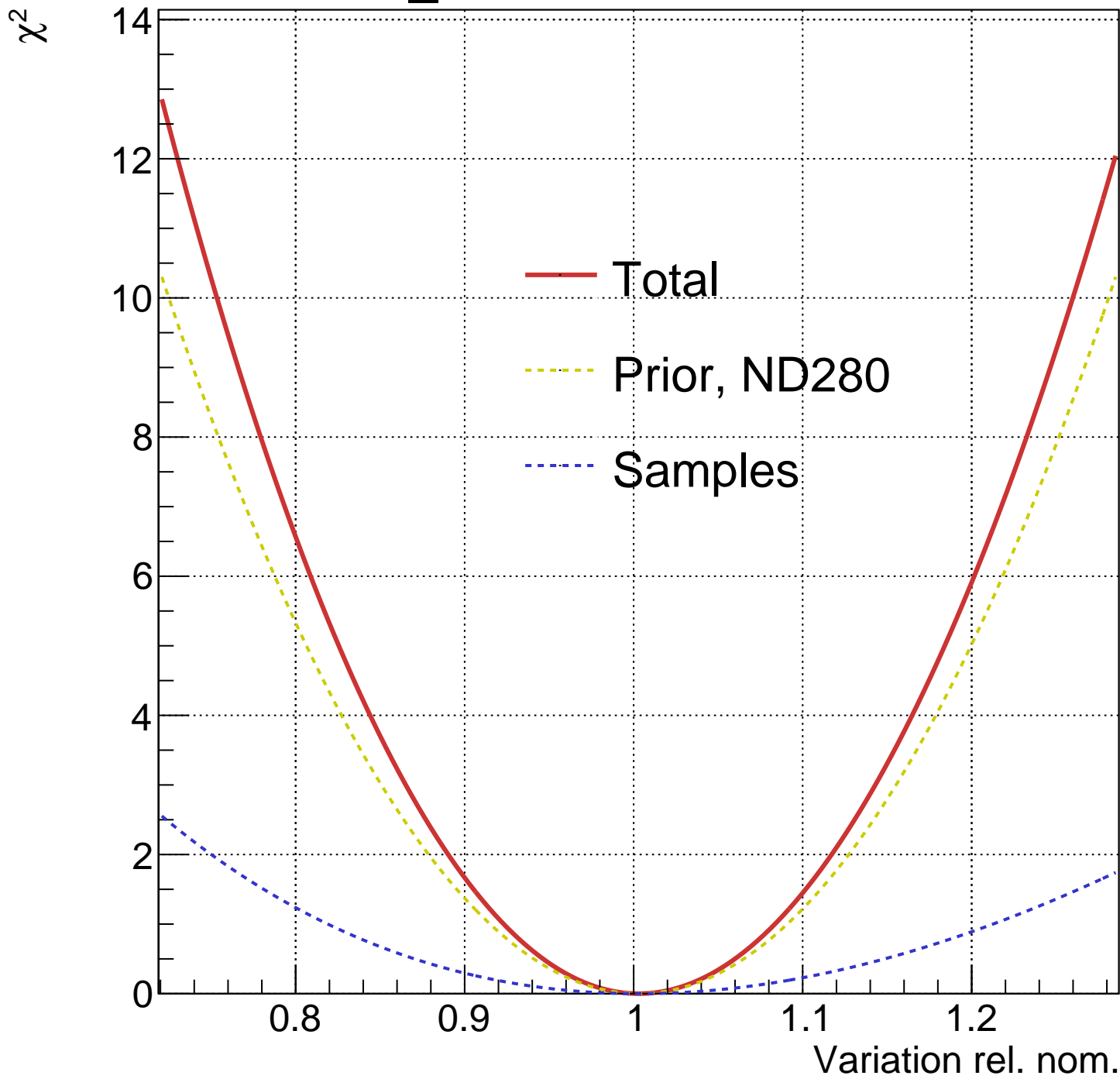


ndd_550

χ^2

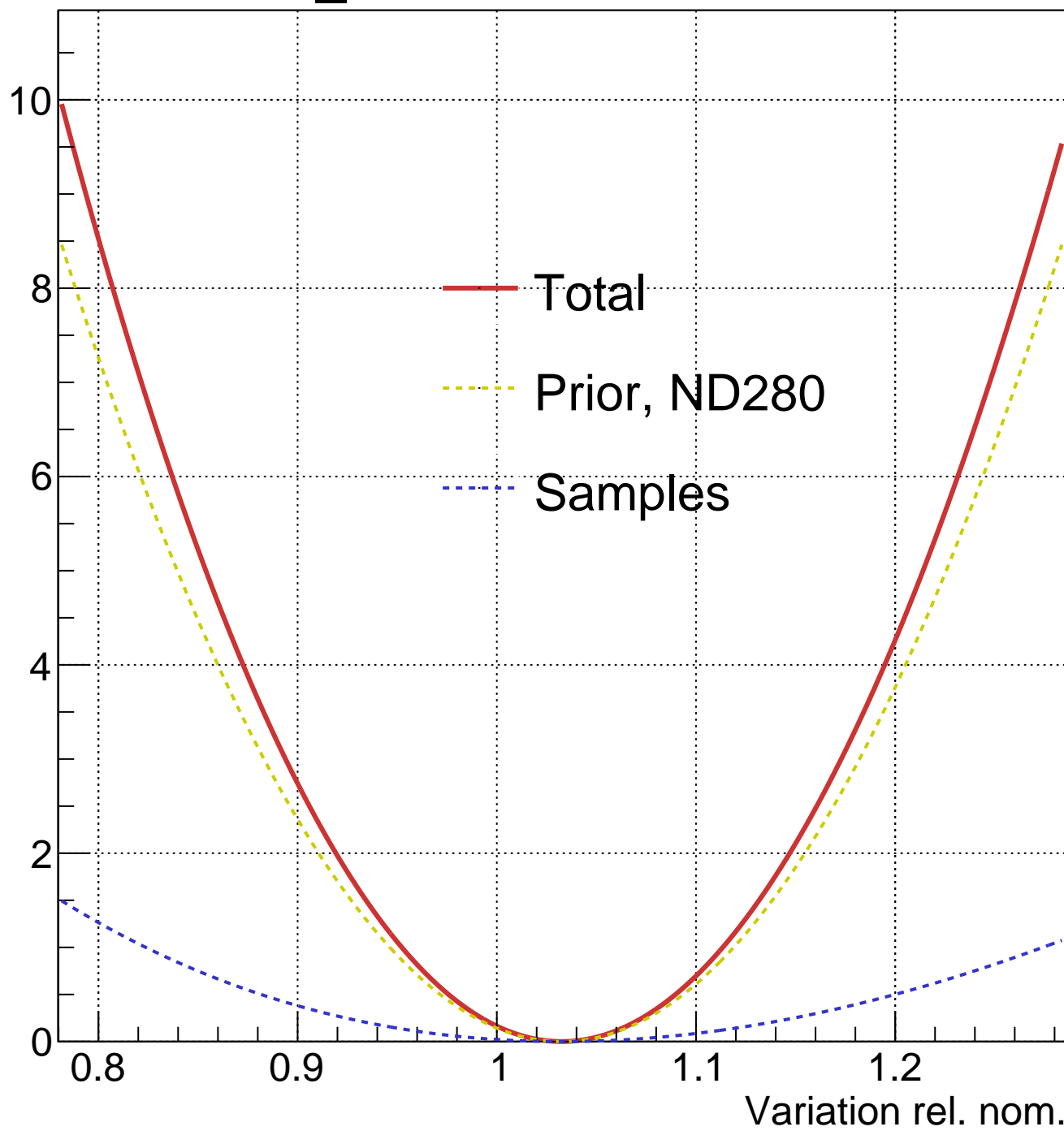


ndd_551



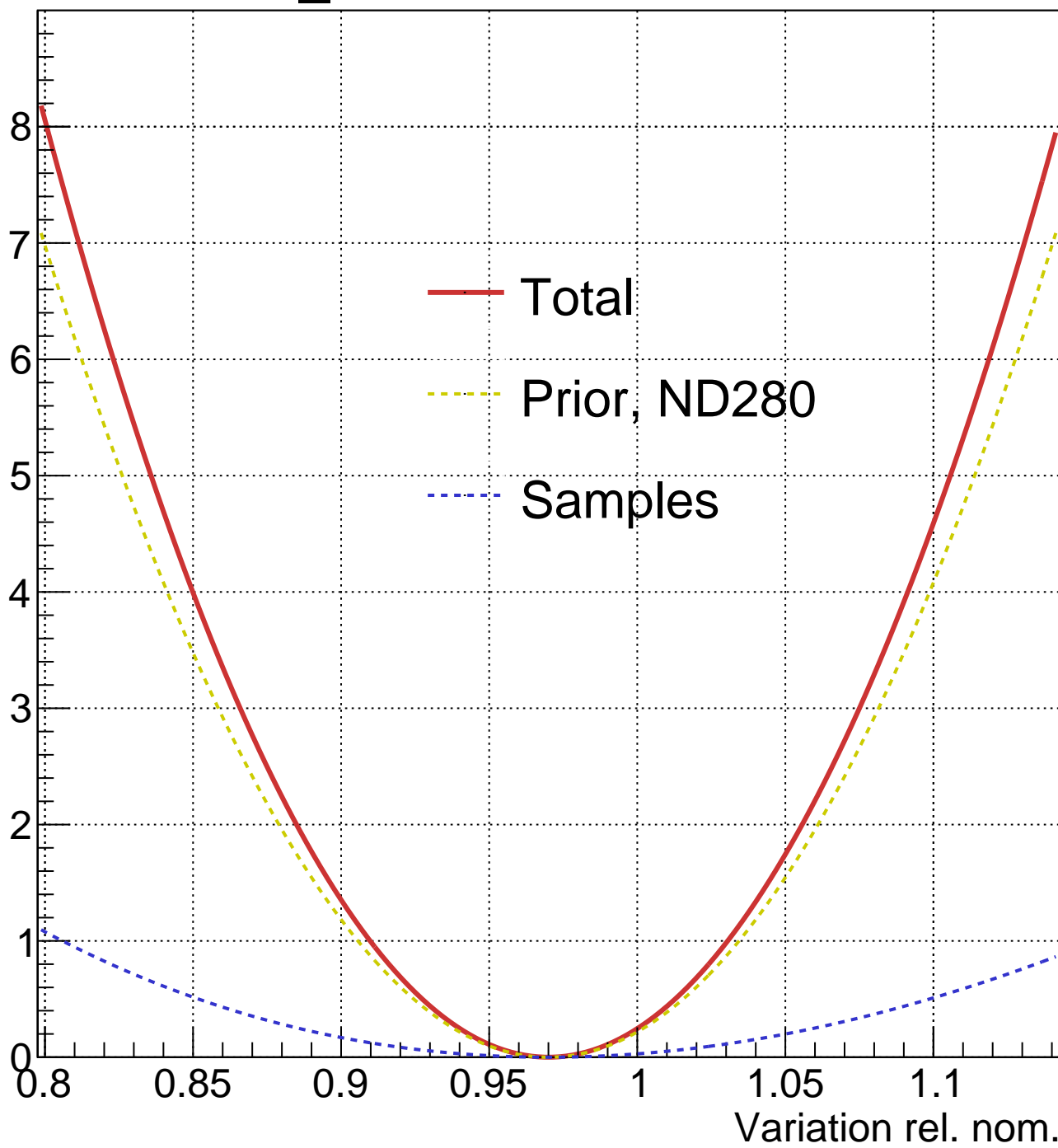
ndd_552

χ^2



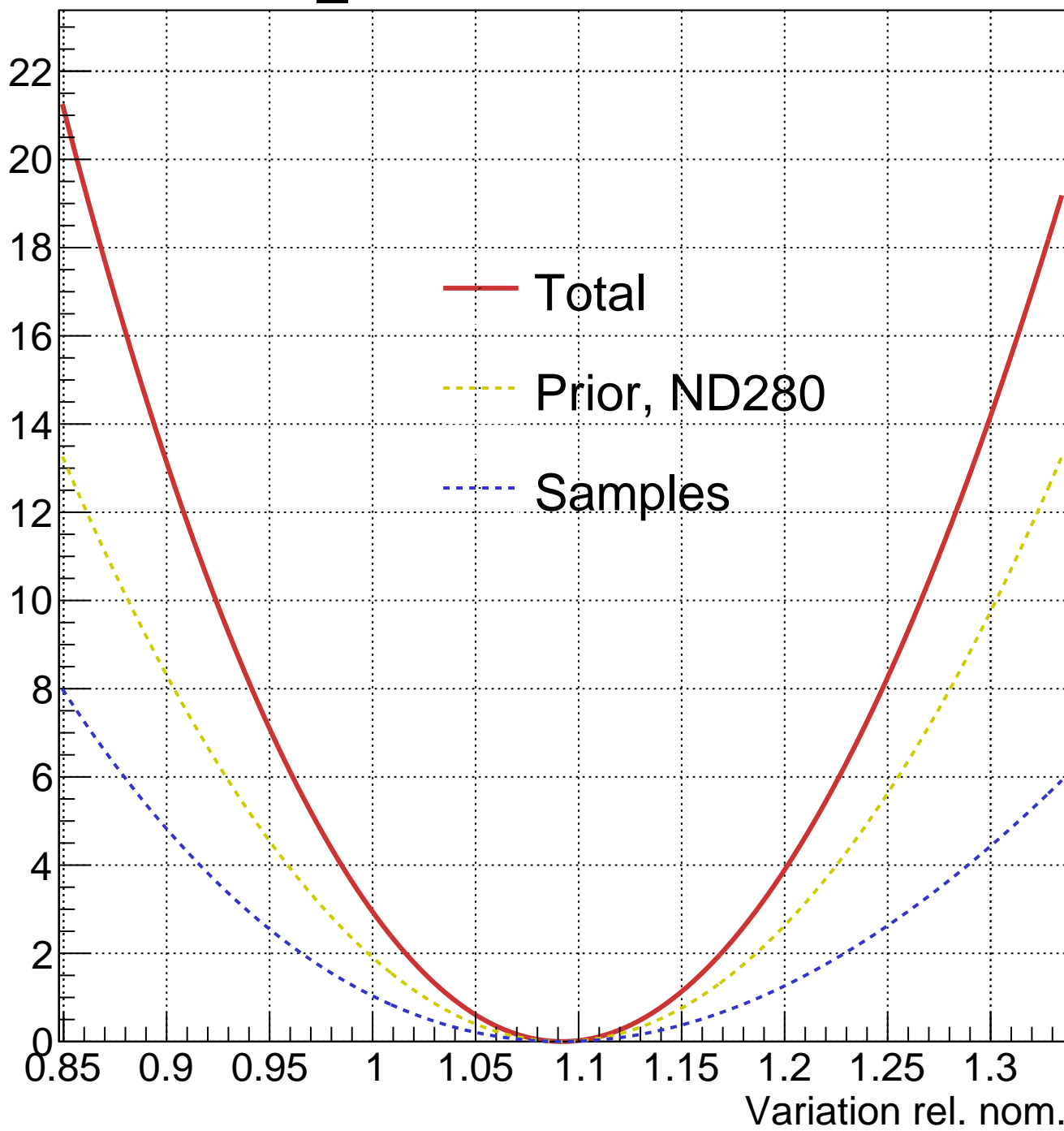
ndd_553

χ^2



ndd_554

χ^2



ndd_555

χ^2

