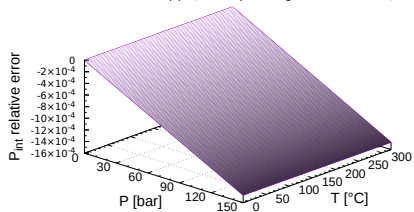


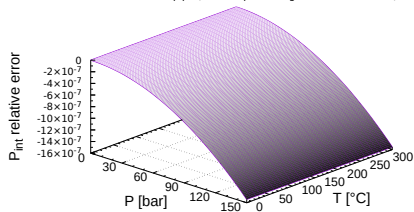
order 1 (linearized model)

ø 2" NPS Sch. 80 steel pipe (with hoop and longitudinal transducers)



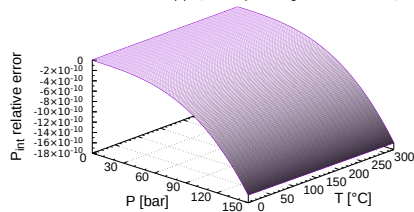
order 2

ø 2" NPS Sch. 80 steel pipe (with hoop and longitudinal transducers)



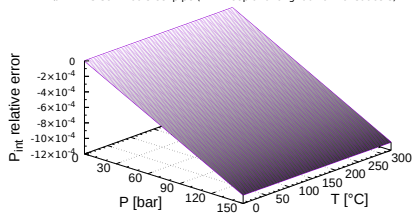
order 3

ø 2" NPS Sch. 80 steel pipe (with hoop and longitudinal transducers)



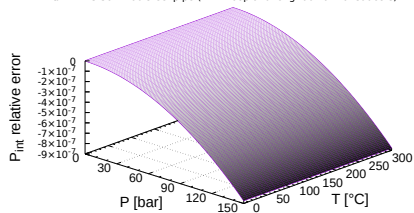
order 1 (linearized model)

ø 4" NPS Sch. 160 steel pipe (with hoop and longitudinal transducers)



order 2

ø 4" NPS Sch. 160 steel pipe (with hoop and longitudinal transducers)



order 3

ø 4" NPS Sch. 160 steel pipe (with hoop and longitudinal transducers)

