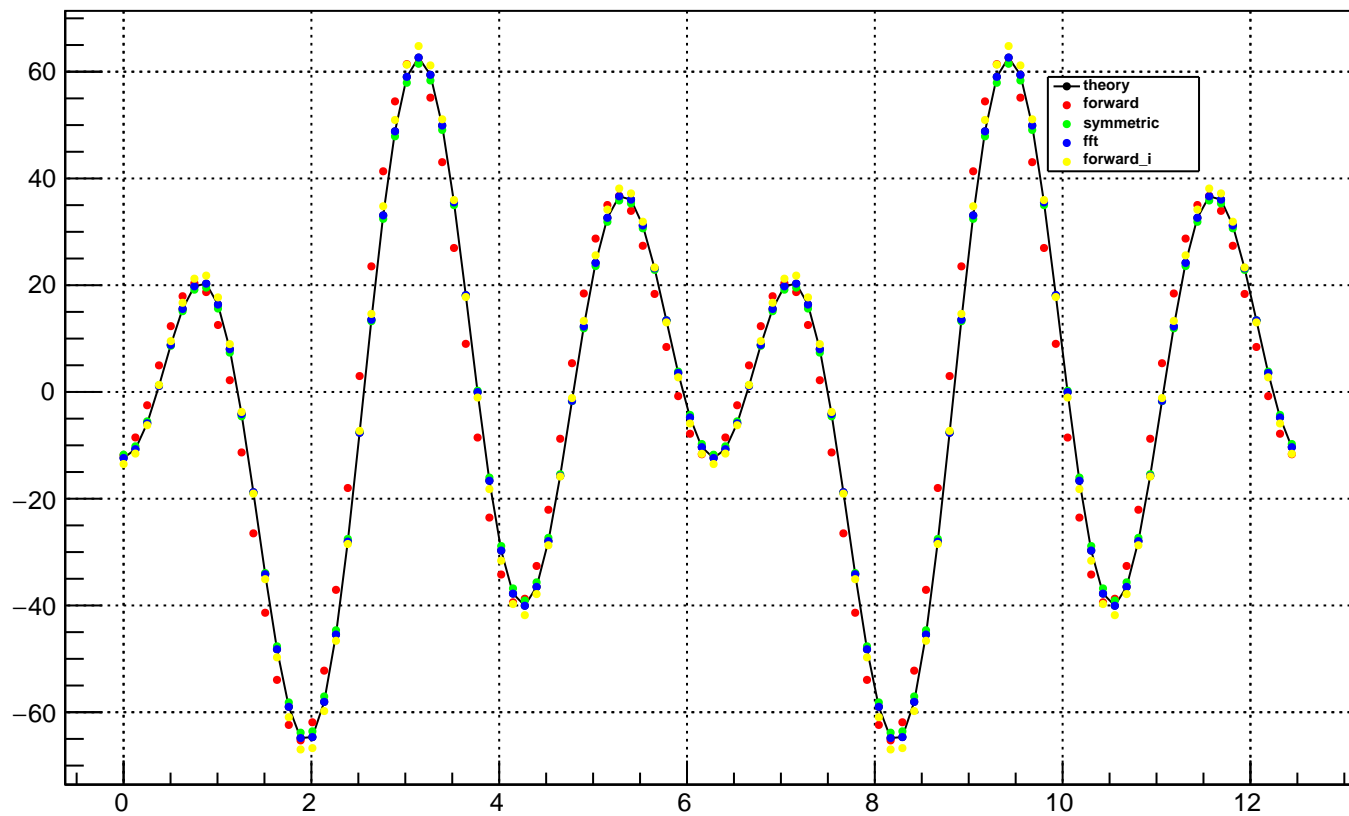


$$u(x) = \cos(4\pi x) + \sin(8\pi x) - \sin(12\pi x + 0.1)$$

 $u'(x)$  $x$