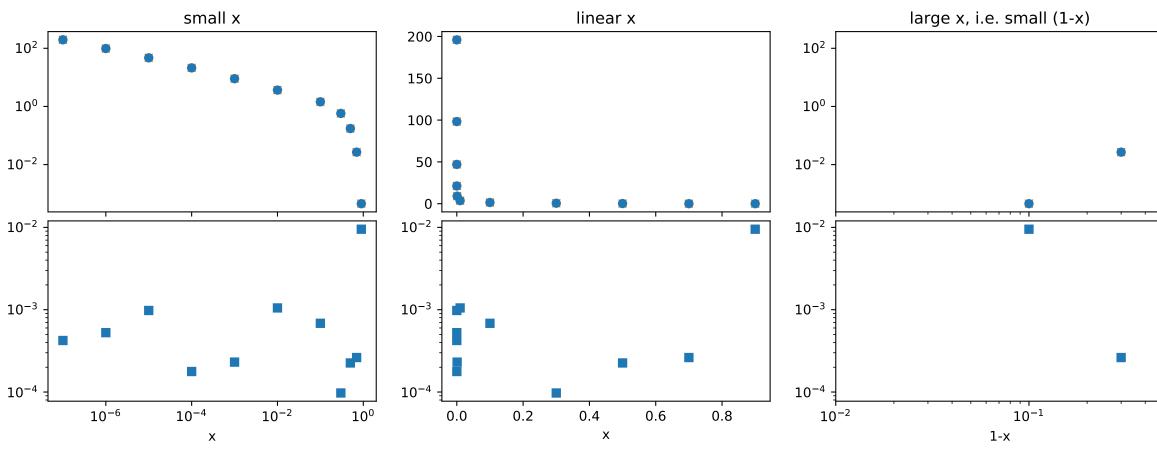
$xV(x,\mu_F^2 = 10^4 \text{ GeV}^2)$ small x linear x large x, i.e. small (1-x) 10^{0} 10^{0} 0.8 10^{-1} 10^{-1} 0.6 - 10^{-2} 10^{-2} 0.4 10^{-3} 10⁻³ 0.2 10^{-4} 10^{-4} 0.0 10-2 10⁻² Ӻ 10^{-3} 10⁻³ 10^{-3} 10^{-4} 10-4 10^{-4} 0.0 10^{-1} 10 -6 10° 10-2 10-2 10^{-4} 0.2 0.4 0.6 8.0

Χ

1-x

 $xS(x,\mu_F^2 = 10^4 \text{ GeV}^2)$



 $xg(x,\mu_F^2 = 10^4 \text{ GeV}^2)$ small x
linear x

