## Input Capacitance vs Channel Output at T = -39.3 °C Data Fit 10<sup>3</sup> 10<sup>2</sup> $10^{1}$ 10<sup>0</sup>

100 Channel Output [V]  $2 \times 10^{0}$ 

Input Capacitance [fC]

 $3 \times 10^{-1} \ 4 \times 10^{-1}$ 

 $6 \times 10^{-1}$