The bottom line:
Systematic error on ν interaction rates

Nuclear models	$^{+5\%}_{-5\%}$	
$^{9}\text{Be} \rightarrow {}^{27}\text{Al}$	$\pm 1\%$	
$\vec{B}$ field	$^{+1\%}_{-2\%}$	
p center & profile	$^{+1\%}_{-2\%}$	*add linearly*
target sagging	$^{+0\%}_{-2\%}$	
Kaon prod. norm.	$\pm 2\%$	

$\Longrightarrow$ From MC based extrapolation:

$$\mathrm{N}_{\mu}(\mathrm{SK}) = \underbrace{N_0 \pm (stats)}_{\mathrm{N_{FD}} \cdot \mathrm{X} \cdot \left(\frac{\mathrm{V_{SK}}}{\mathrm{V_{FD}}}\right)} \ \underbrace{^{+?\%}_{-?\%}}_{\text{FD syst}} \ \underbrace{^{+7\%}_{-8\%}}_{\text{MC syst}}$$

The above is estimated for a 2m integration radius of the flux expected at the position of the fine-grained detector. The same result is obtained at smaller radii, but for R up to 3m, the upper error for MC syst. grows from 7 to 9%. Beam MC statistics for this run contribute less than 1/2% error to the extrapolation.