



### Supplemental Figure 5. Analysis of $IM_{Man1A} \times IM_{XylT1A} \times IM_{FucT}$

Venn diagram for *N*-glycosites for which the *N*-glycan composition could be determined in WT,  $IM_{Man1A} \times IM_{XylT1A}$  and  $IM_{Man1A} \times IM_{XylT1A} \times IM_{FucT}$ .