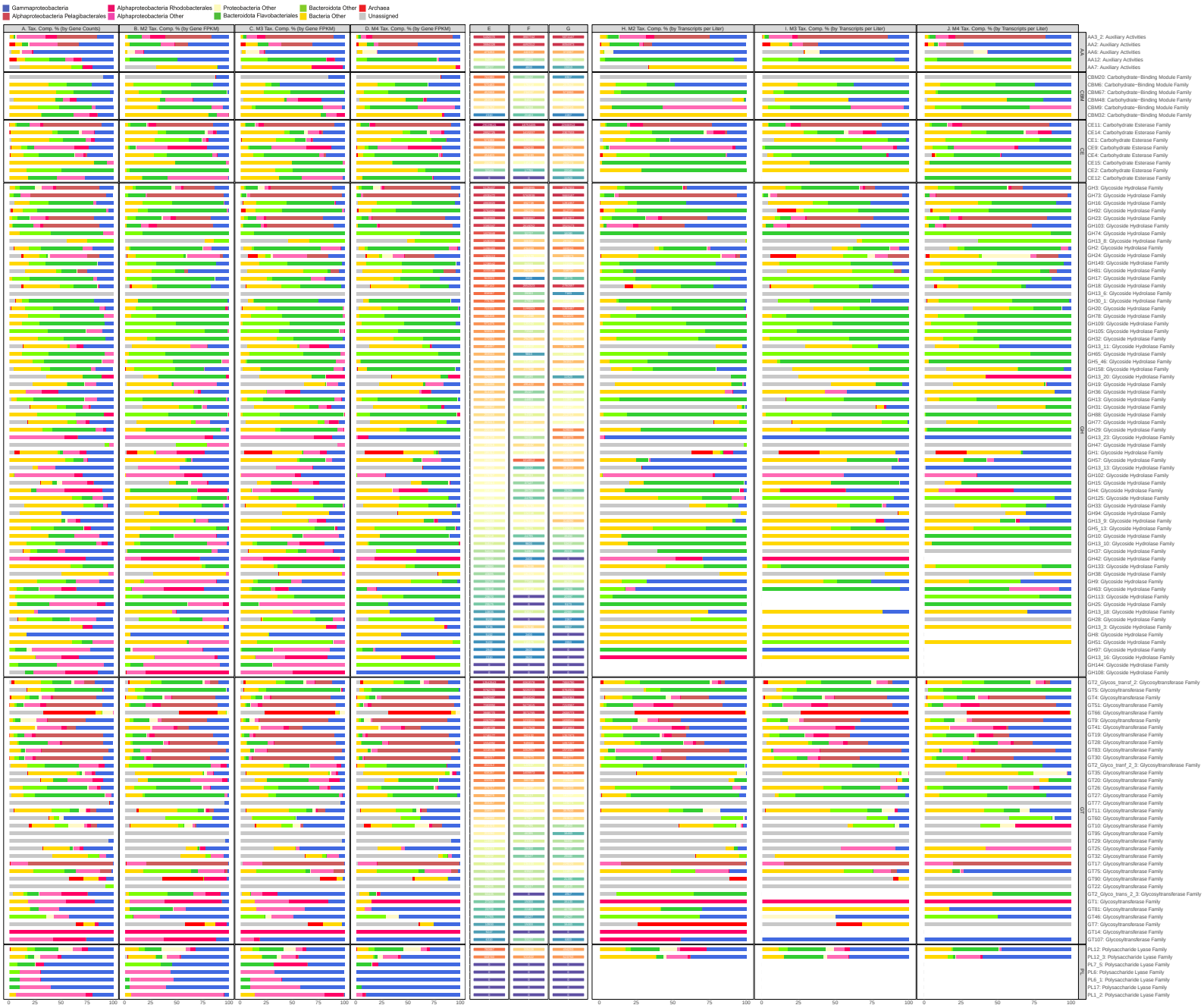Supplementary Fig. 7