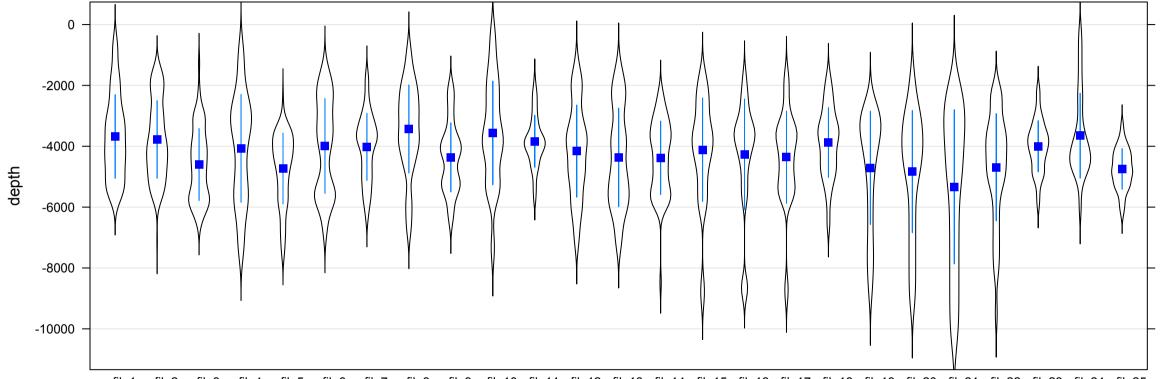**Violin plot of the Mariana Trench:**
a hybrid of a Box plot and a Kernel probability density estimation plot (rotated) + median

depth

profile1 profile2 profile3 profile4 profile5 profile6 profile7 profile8 profile9 profile10 profile11 profile12 profile13 profile14 profile15 profile16 profile17 profile18 profile19 profile20 profile21 profile22 profile23 profile24 profile25