POLA-01 Raw rate vs pressure  $\chi^2$  / ndf 1066 / 64 35 Rate [Hz] p0  $5.474 \pm 0.247$ 34.5 **p1**  $-0.001978 \pm 0.000244$ 34 33.5 33 32.5 32 31.5 31 30.5 30 5 1030 Pressure [mbar] 985 990 995 1000 1005 1010 1015 1020 1025