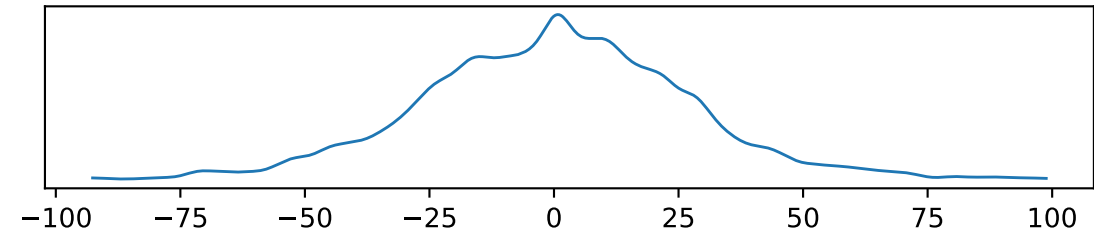Trace Plot of posterior[0] (SMC, dimension_mv = 10)