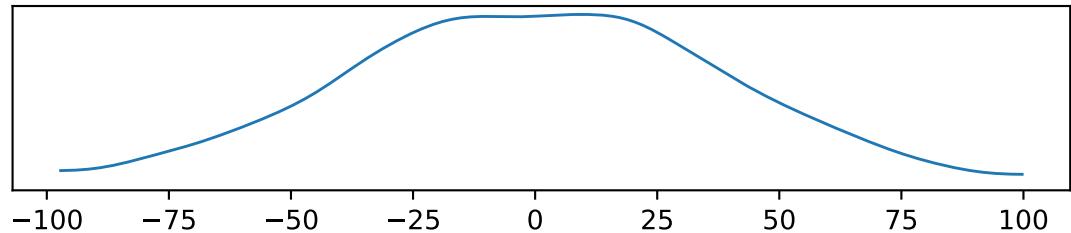Trace Plot of posterior[15] (SMC, dimension = 30)