

1 Equation 9 of the revised manuscript

It turned out that the dH^{-1} can easily be misinterpreted as $(dH)^{-1}$. In order to clarify what we mean, we have introduced brackets in the derivation of sect. 2.1 and especially in eq. 9, such as $d(H^{-1})$.

Furthermore we have added for clarification that

$$\Delta H = (dH/dt) \Delta t.$$