



**Figure 6.12.** The degree of supersaturation (in %) for the gases O<sub>2</sub>, N<sub>2</sub>, Ar and Ne as a function of time at the Hawaii Ocean Time series (HOT). The shading for the gas supersaturations is different except for Ar and N<sub>2</sub>, because of the different range of the data. Above 100 m all the gases are supersaturated year-round. From Hamme and Emerson (2006).