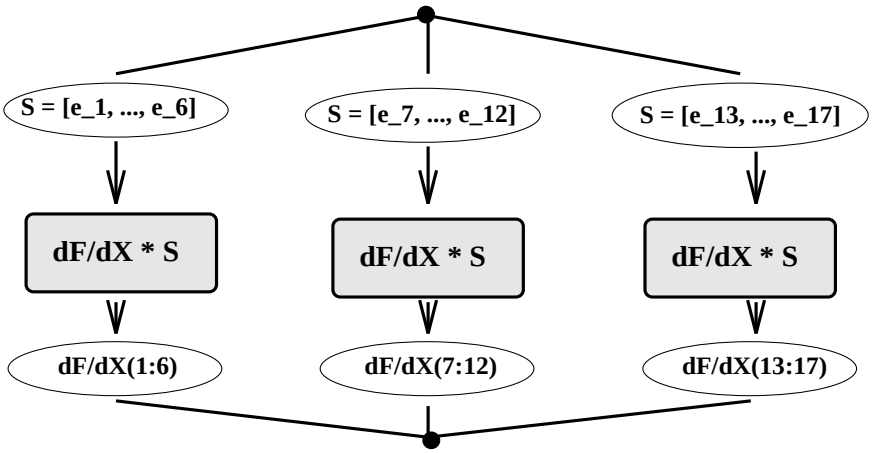

Figure 1: An Example of Parallel Sensitivity Computation through Derivative Stripmining

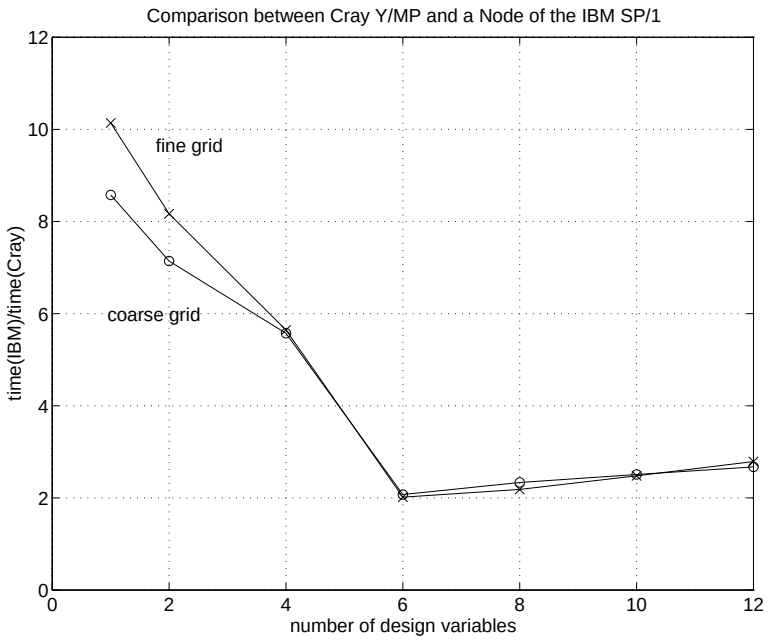

Figure 2: Cray vs. IBM Performance.

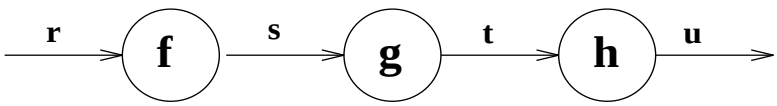

Figure 3: A Sequence of Simulation Modules

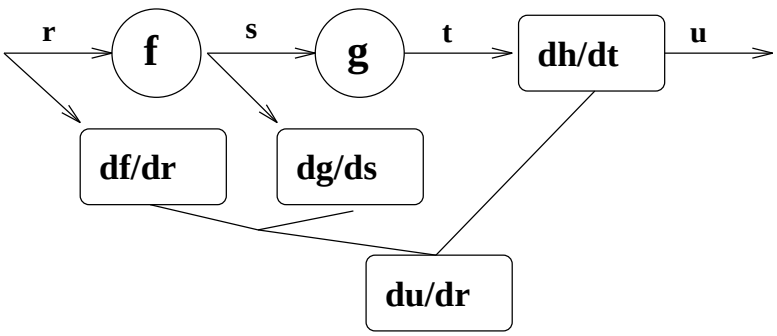

Figure 4: Exploiting Chain Rule Associativity to Break Dependencies