1015-53-130 Yat Sun Poon*, Department of Mathematics, University of California, Riverside, CA 92521. Differential Gerstenhaber Algebras of Pseudo Kahler Metrics on Nilmanifolds. Preliminary report.
We seek isomorphisms among the various differential Gerstenhaber algebras of the complex and symplectic structures on nilmanifolds. (Received February 01, 2006)