1019-46-168 Alexis Alevras* (alevras@usna.edu), Department of Mathematics, USNA, Annapolis, MD 21402. E₀-semigroups of II₁-factors.

We will discuss examples of and cocycle conjugacy invariants for one-parameter semigroups of endomorphisms of factors of type II_1 . (Received August 14, 2006)