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Leonardo Marazzi* (leonardo.marazzi@uky.edu), 715 Patterson Office, Department of Mathematics, University of Kentucky, Lexington, KY 40506-0027. *Generic properties of surfaces with cusps*. Preliminary report.

We discuss how absence of embedded eigenvalues, infinitely many resonances and maximum order of growth of the counting function are generic properties for compact metric perturbations of finite area non-compact hyperbolic surfaces. This is joint work with P. Hislop and P. Perry. (Received September 03, 2012)