Dr. N. Alamanos Editor EPJA

Dear Dr. Alamanos,

In attachment please find the new version of the paper and the answers to the referees. As it emerges from them, we have taken care of all the points raised by the referees without exception. We believe that the paper have gained in the process, in particular in connection with the constructive comments of Referee 1. We take the opportunity to thank you for your encouragement in doing so.

We are resubmitting through manuscript central. Sincerely yours,

Ricardo Broglia, Pier Francesco Bortignon