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The “memory” of the Oort cloud (Corrigendum)

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The q axes of Figs. 1 and 3 are oriented downward, whereas they should be oriented upward. The figures themselves are correct, only the orientation of the axes is wrong.

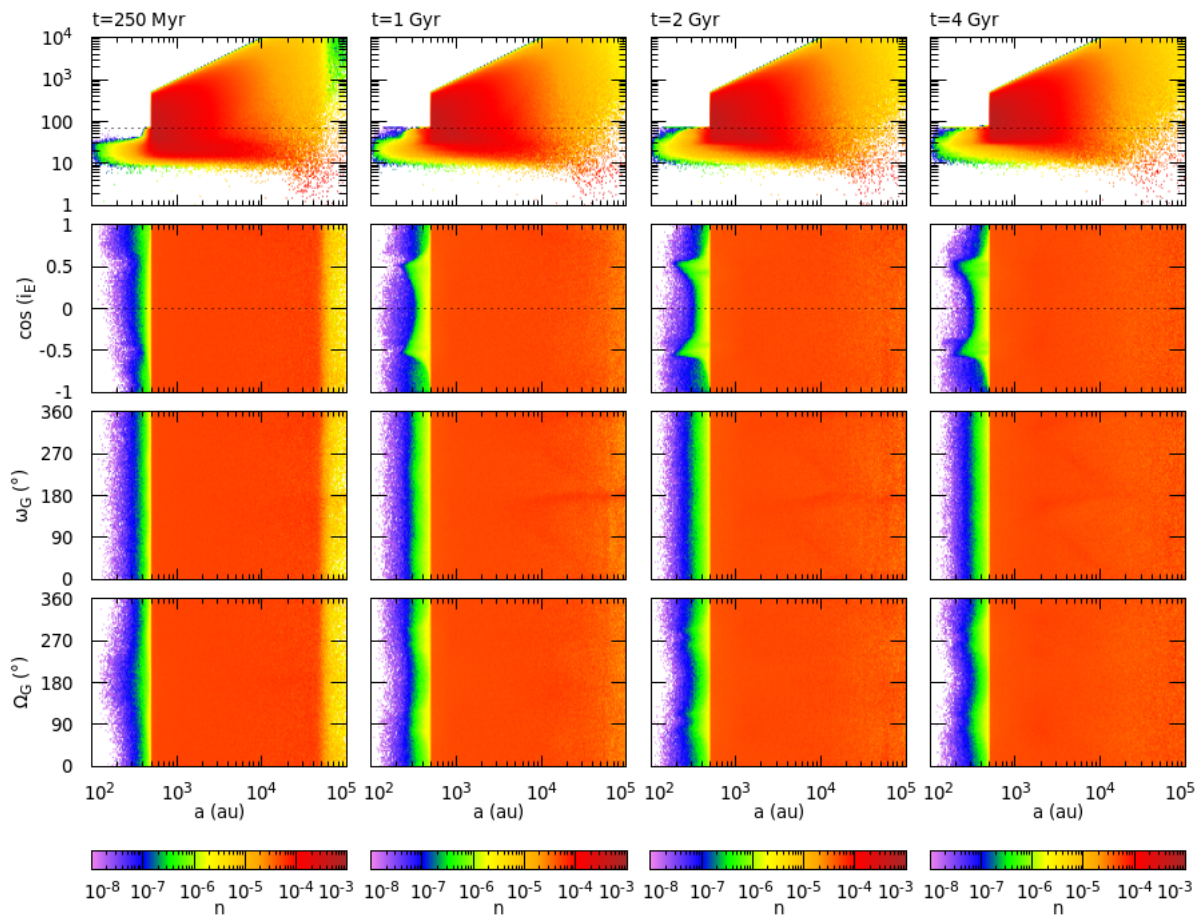


Fig. 1. From top to bottom panels: distribution of comets in (a, q) , $(a, \cos(i_E))$, (a, ω_G) and (a, Ω_G) planes at four different epochs $t = 250$ Myr and 1, 2 and 4 Gyr. For visibility, the bin sizes are constant along any axis. However the density function is computed in number of comets per au for the perihelion distance and per au^{-1} for the semi-major axis. The data comes from the evolution of the 10 proto-Oort cloud.

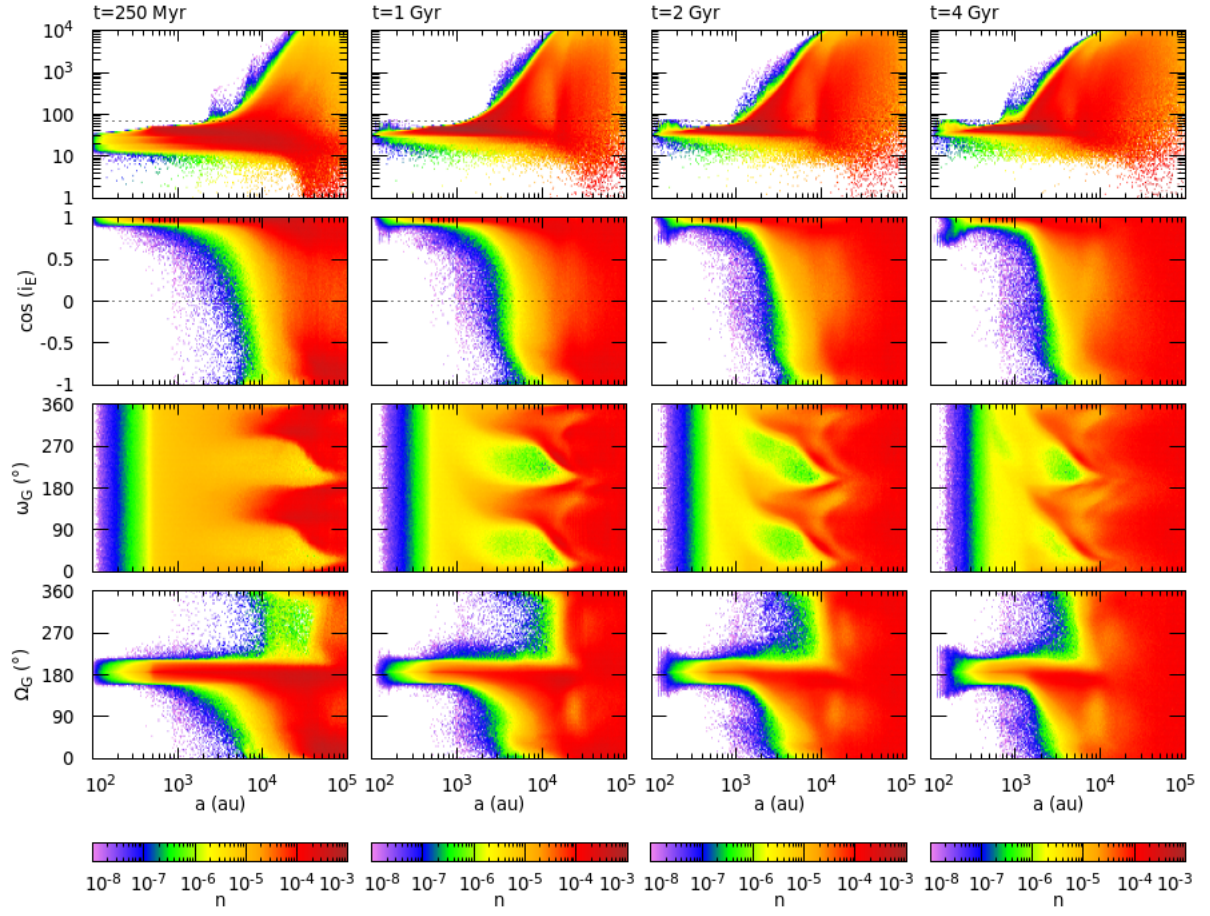


Fig. 3. As Fig. 1 but for the D0 proto-Oort cloud.