

Error report on Sputtering model

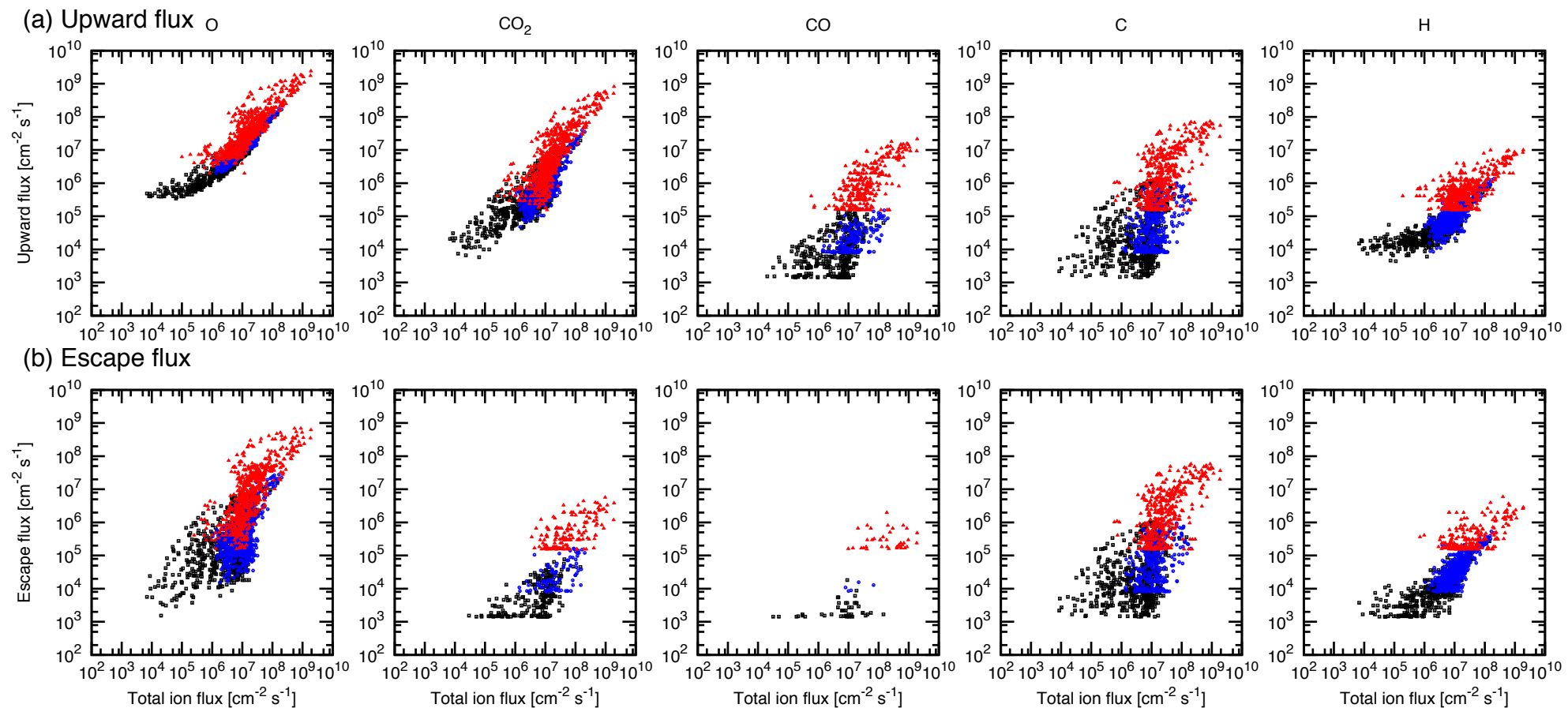
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Sputtering model

- Error found in the coordinate transfer between the molecular dynamic (collision) calculation and the particle tracing domain.
➡ Recalculating all cases ...

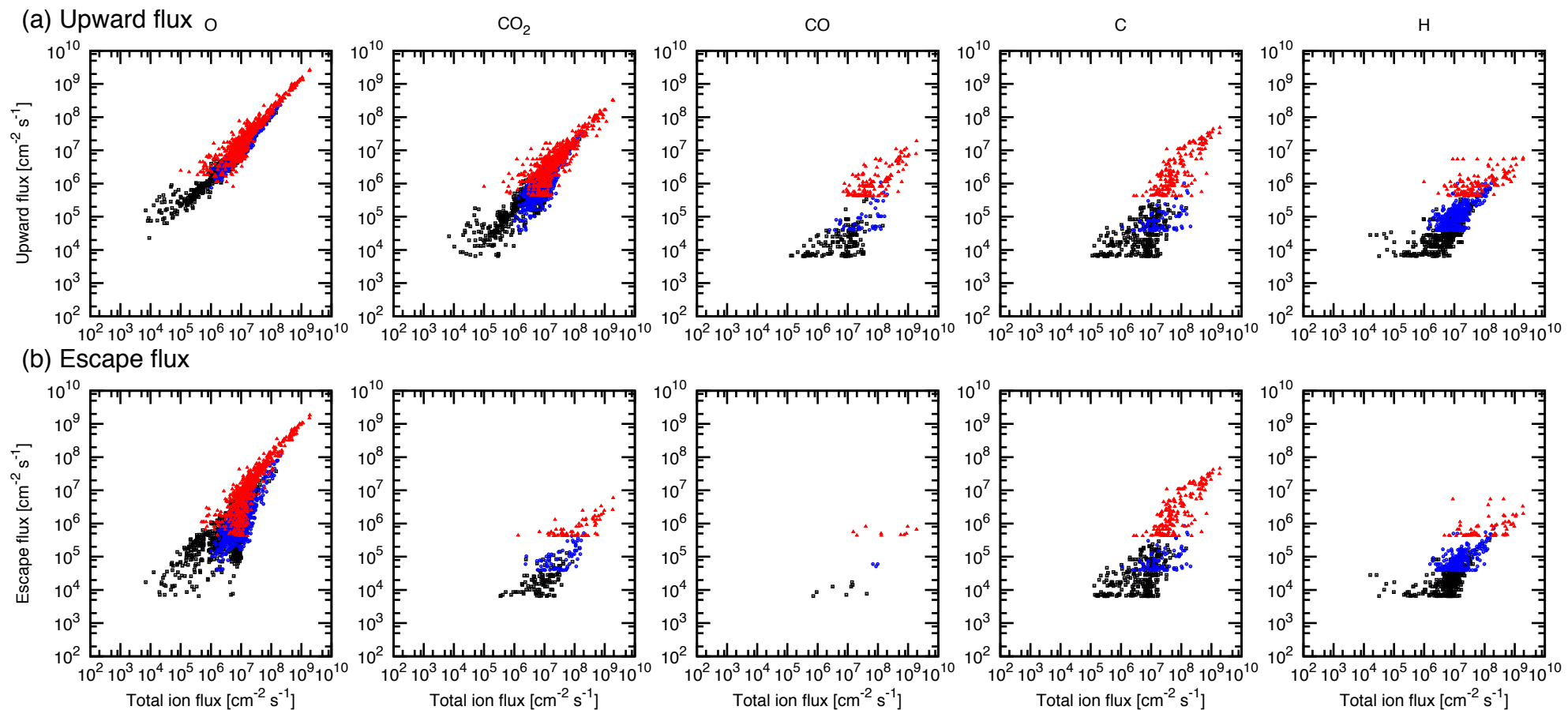
Upward&Escape flux relations (Old relations)



→ Scattered data.

Non-uniform distributions were found on the testing with globally uniform fluxes when fixed incident energy and zenith angle were used for ions.

Upward&Escape flux relations (Corrected relations)



→ Less scattered data.

Corona distributions are still under constructions ...