

Q&A

Response to "Comment on 'Identification of background in CMA'" [*J. Surf. Anal.* **14, 169 (2007)]**

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Your comprehension is quite natural for the linear electric field such as in a parallel plate condenser. CMA, however, has a $1/\text{radius}$ field, so that the field is stronger closer to the inner cylinder. For the same energy (primary) of electrons the hopping point shall be shorter than

the normal trajectory due to the stronger field, and thus P5 might be the mirror reflected popping electrons. Your persistent comments can help me to the right consideration. I must acknowledge Dr. M. P. Seah.