

Program EVALPLOT
(Version 2018-1)

by

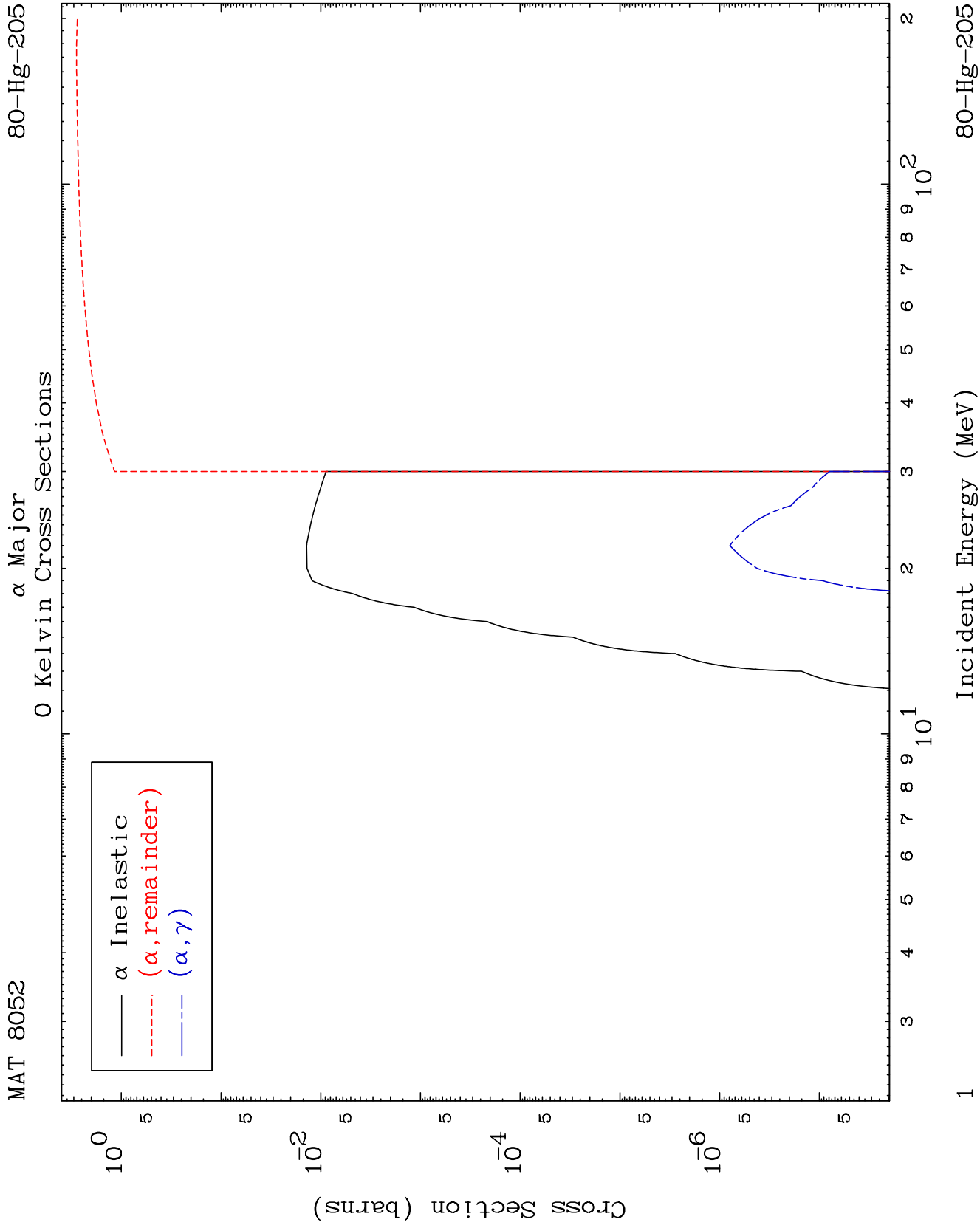
Dermott E. Cullen
(Present Contact Information)

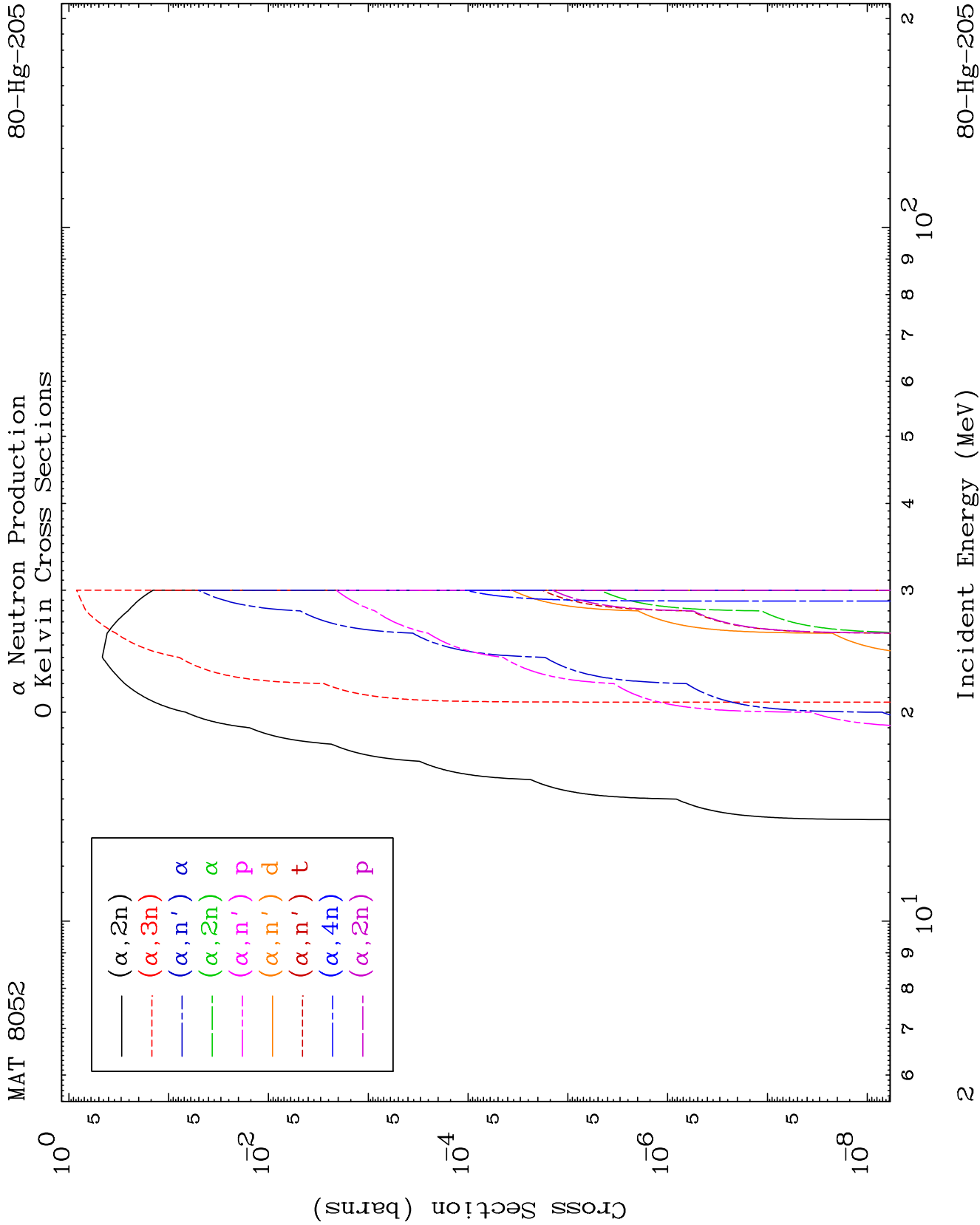
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

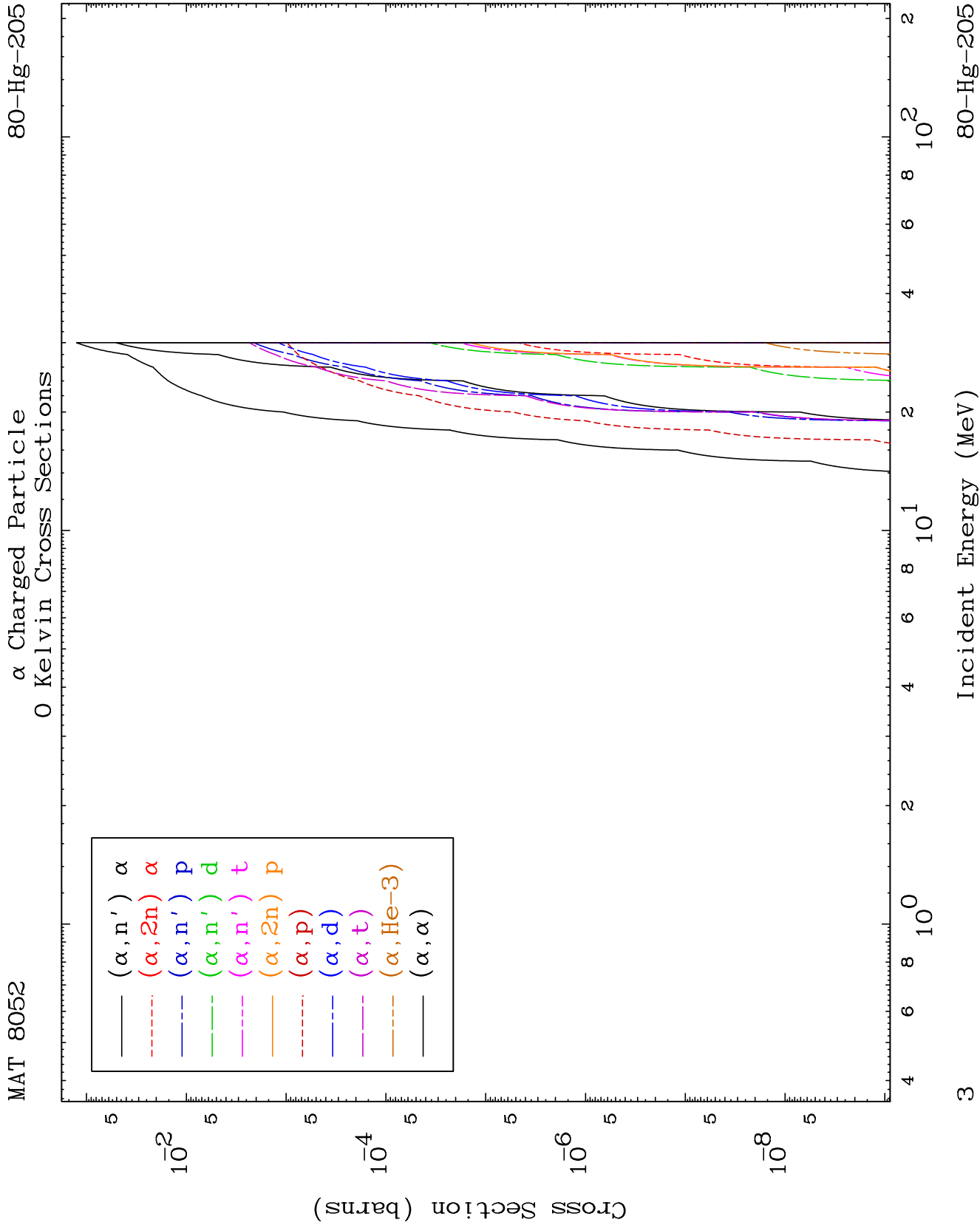
Tele: 925-443-1911

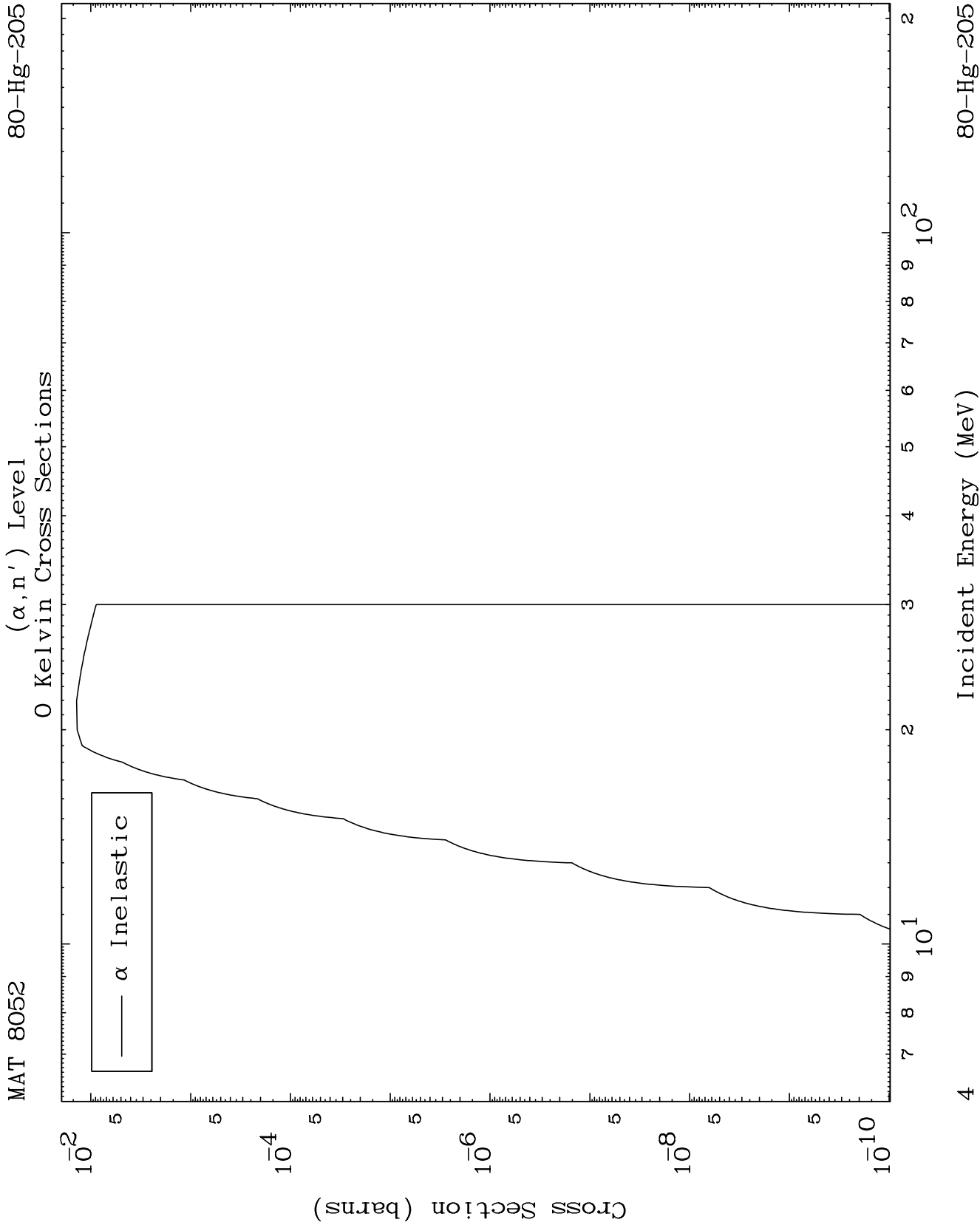
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

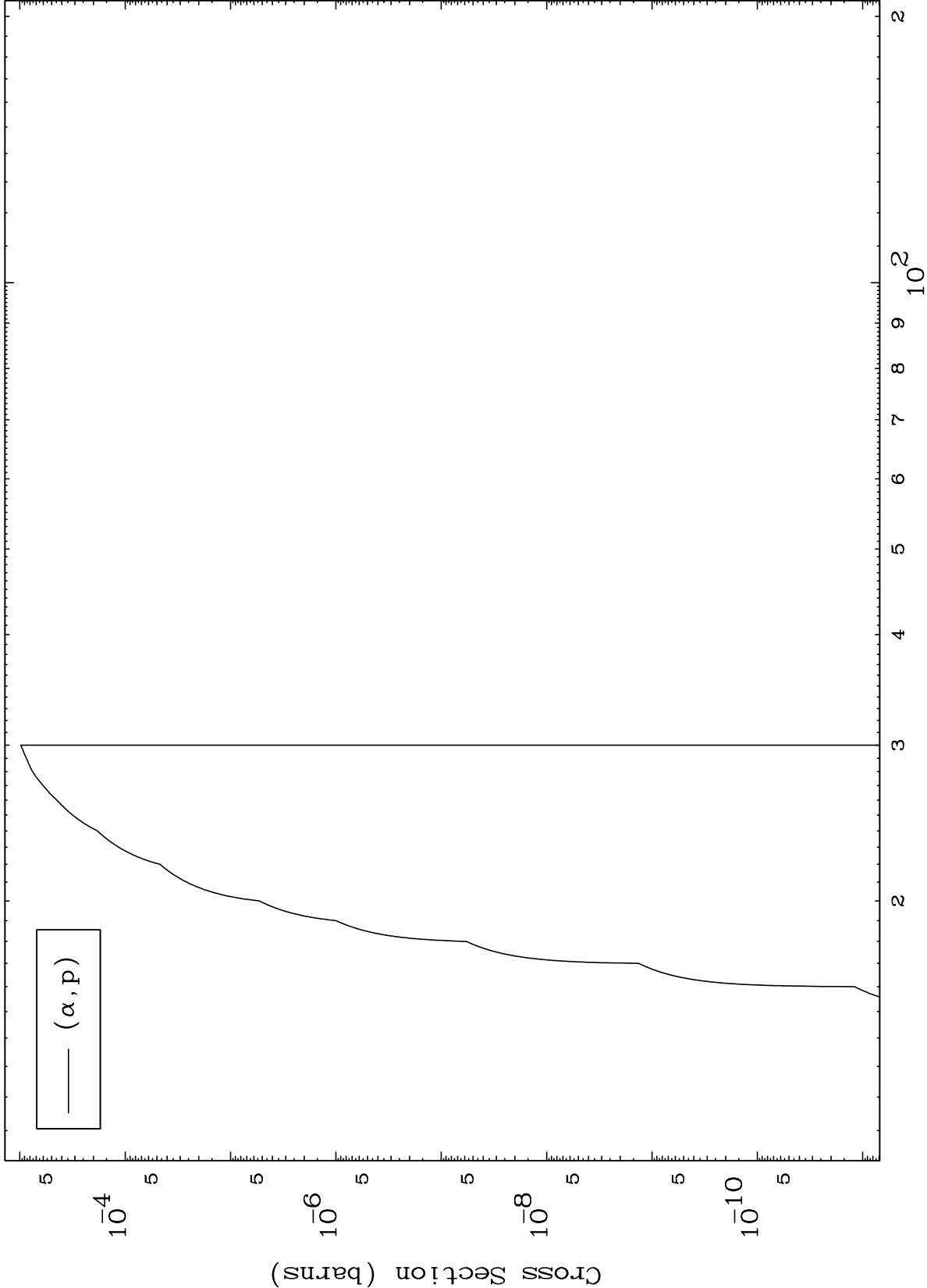
Press Mouse Button to Start







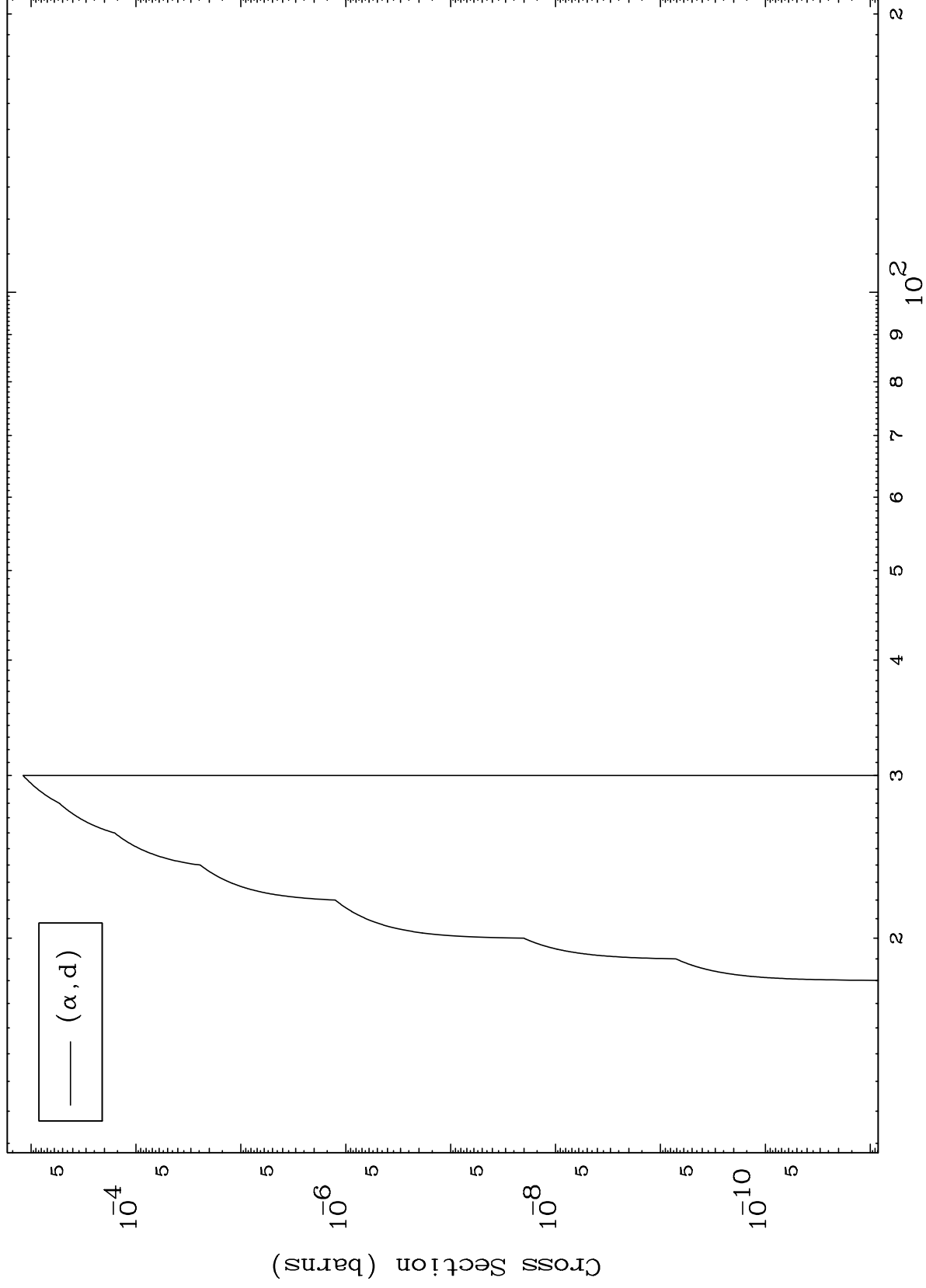




MAT 8052

80-Hg-205

(α ,d) Levels
0 Kelvin Cross Sections



6

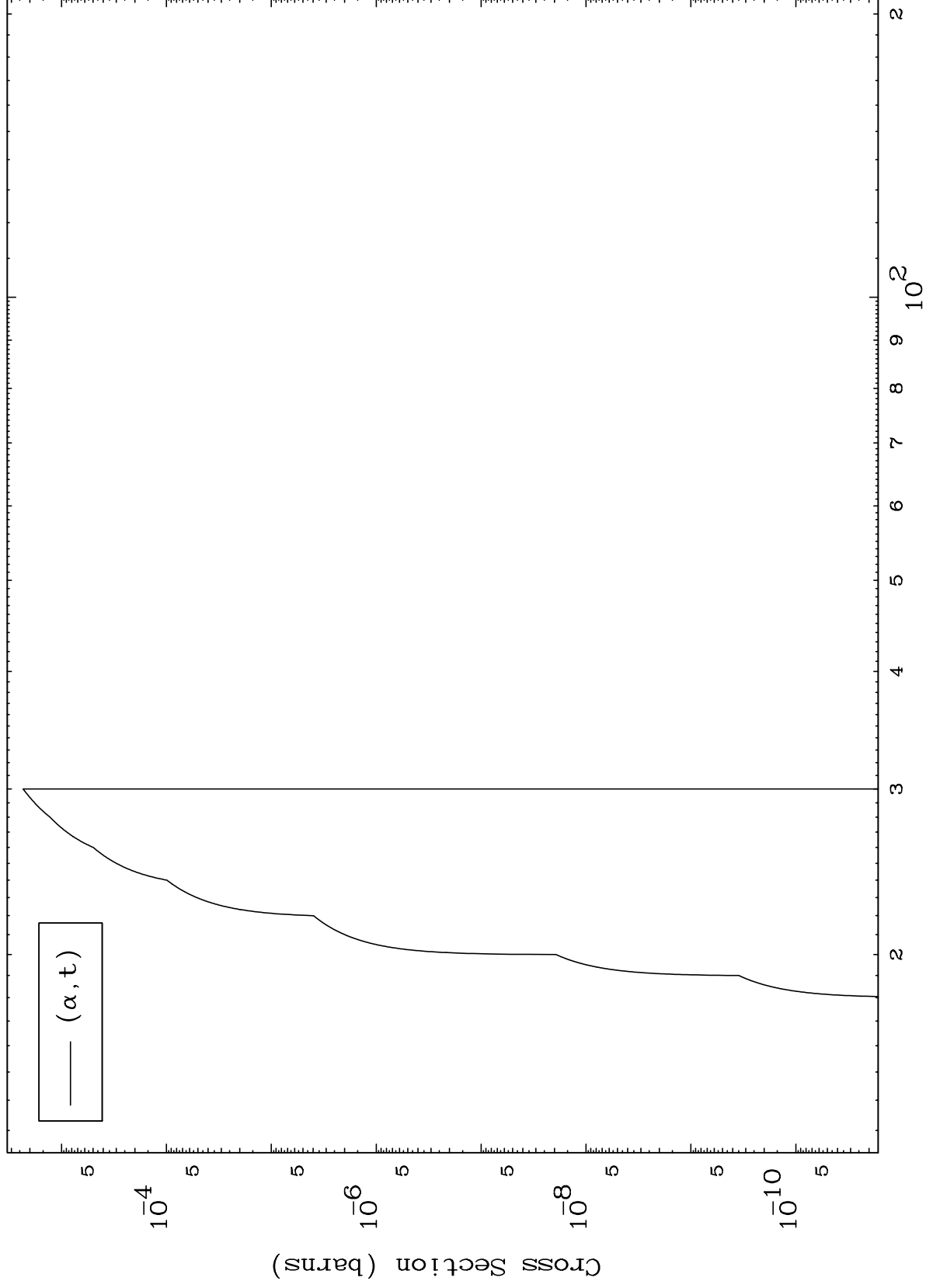
80-Hg-205

Incident Energy (MeV)

MAT 8052

80-Hg-205

(α, t) Levels
0 Kelvin Cross Sections

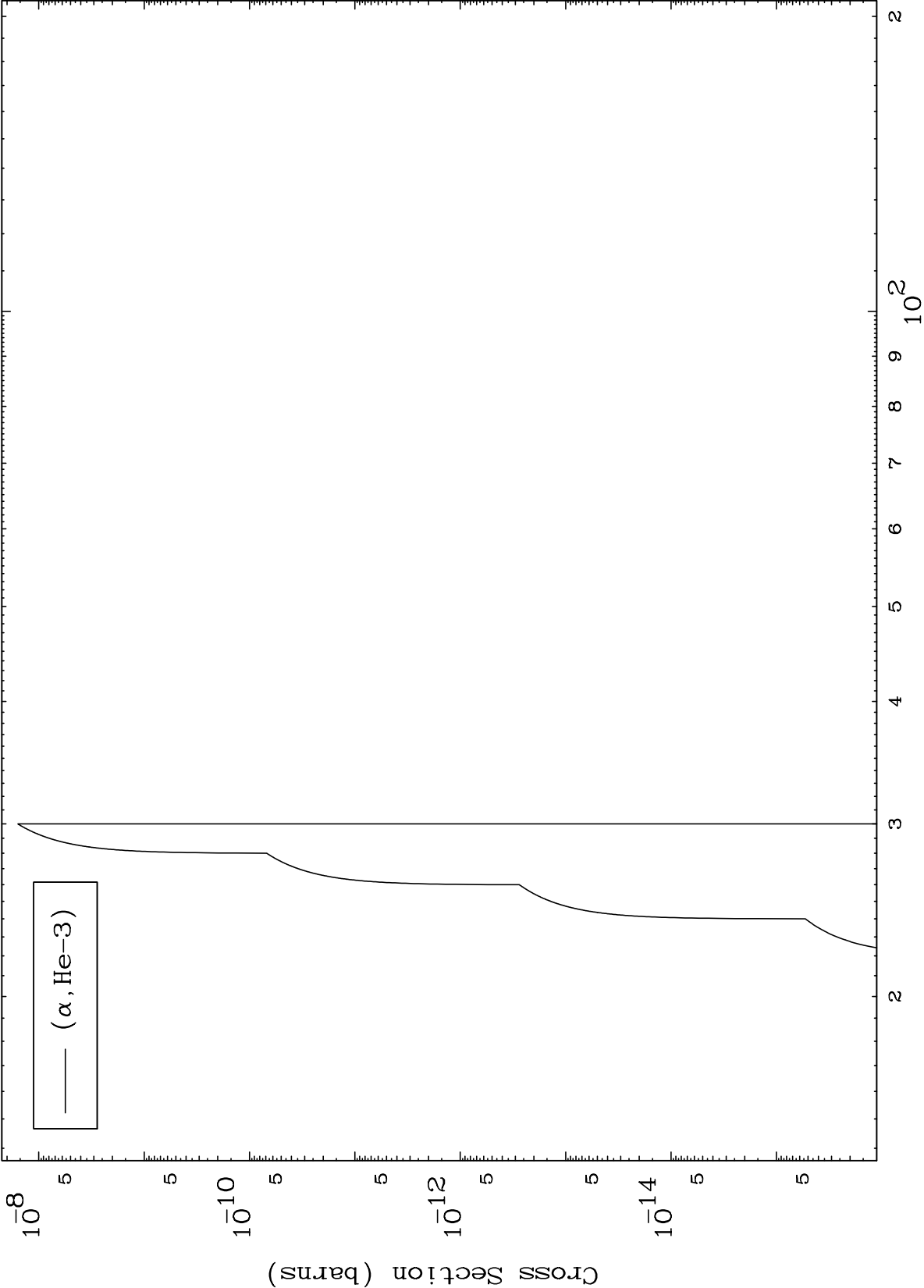


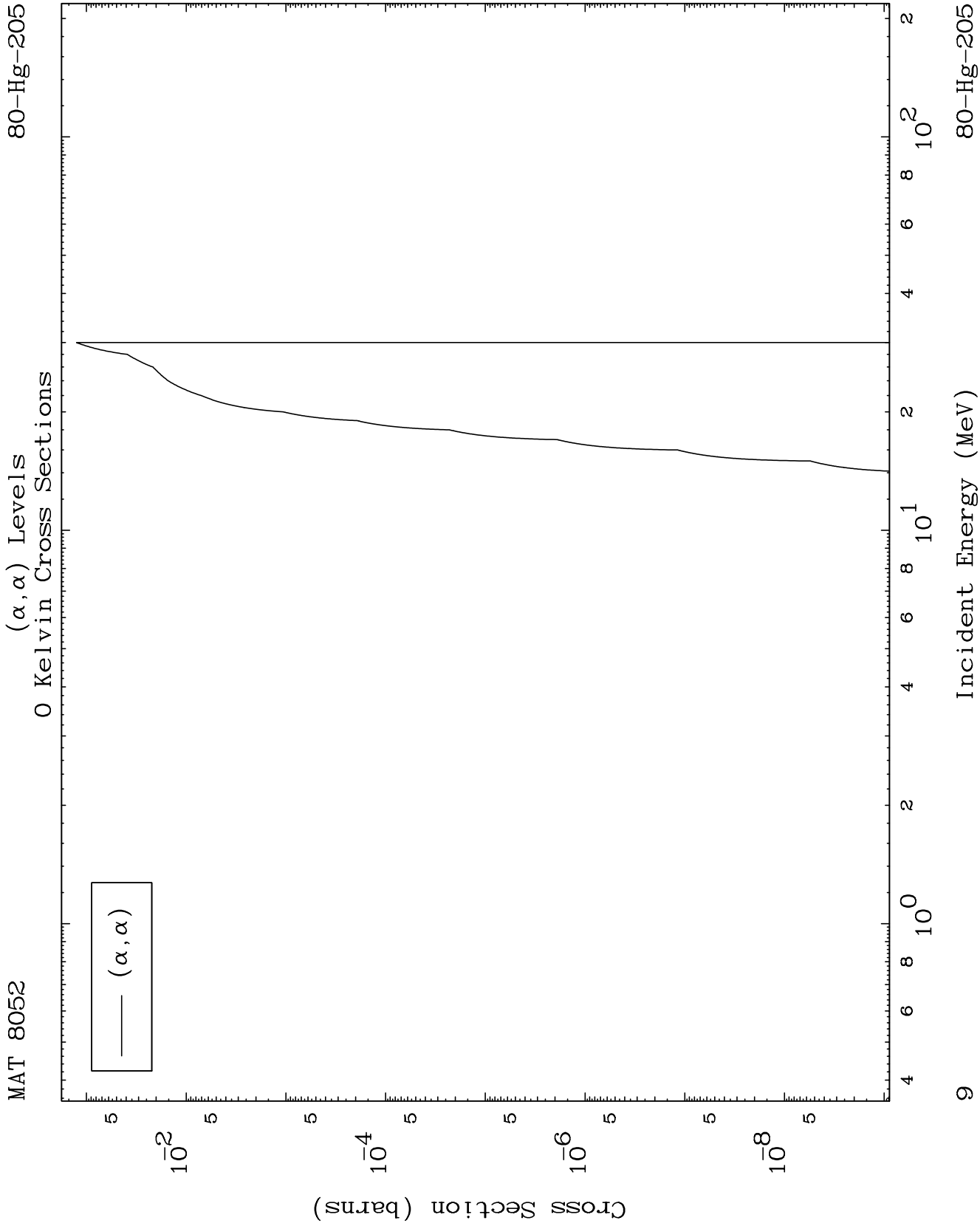
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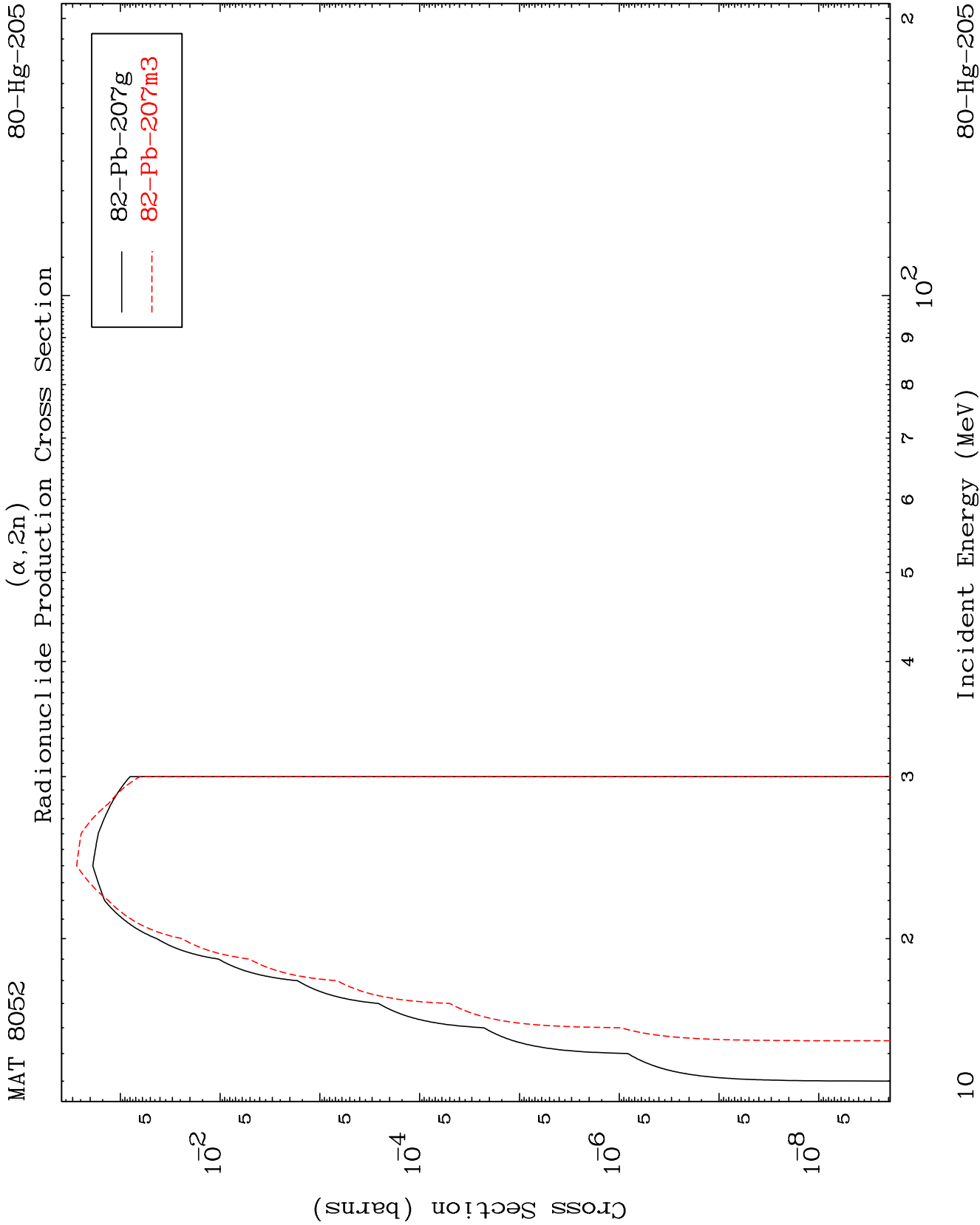
80-Hg-205

Incident Energy (MeV)

0 Kelvin Cross Sections



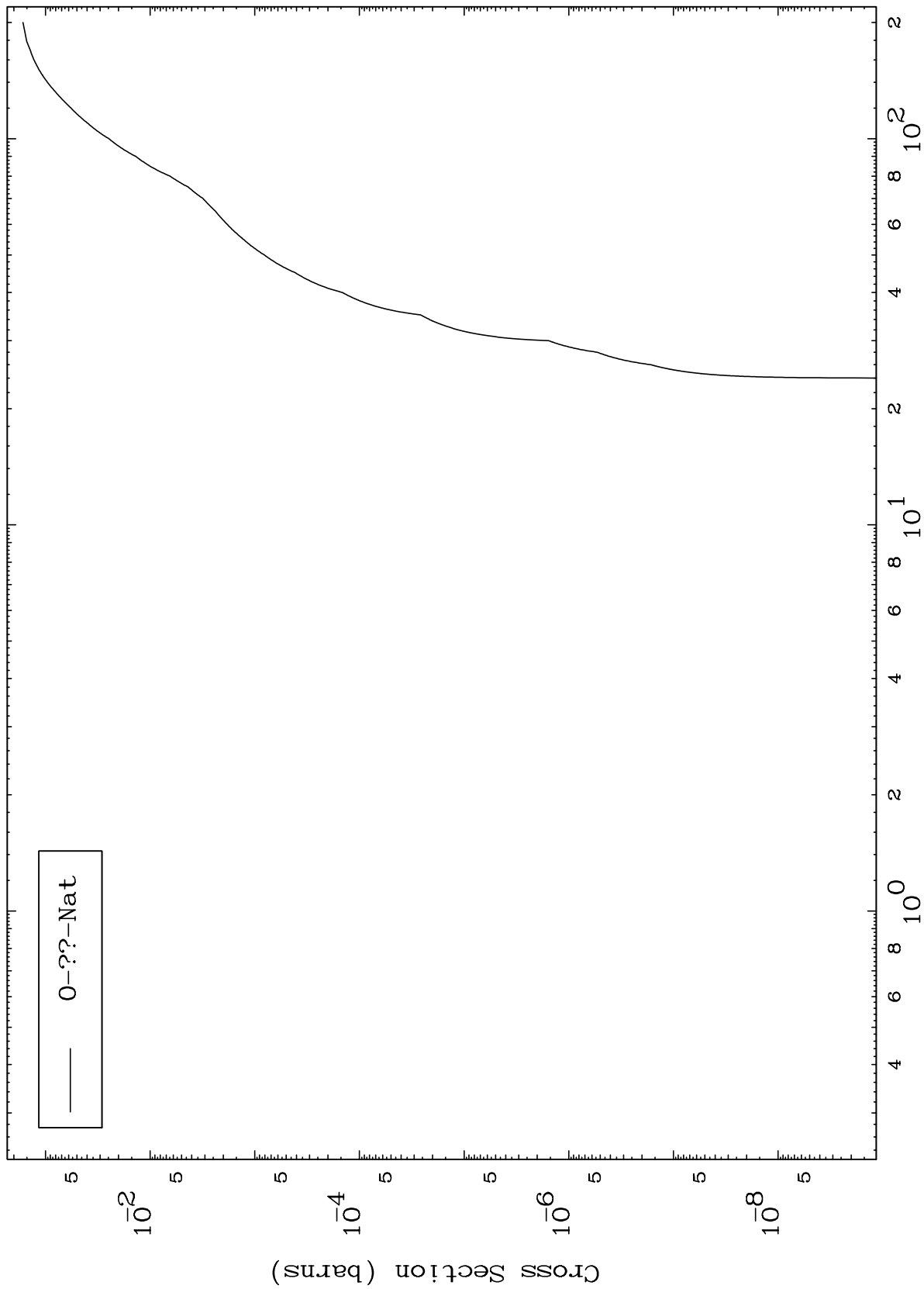


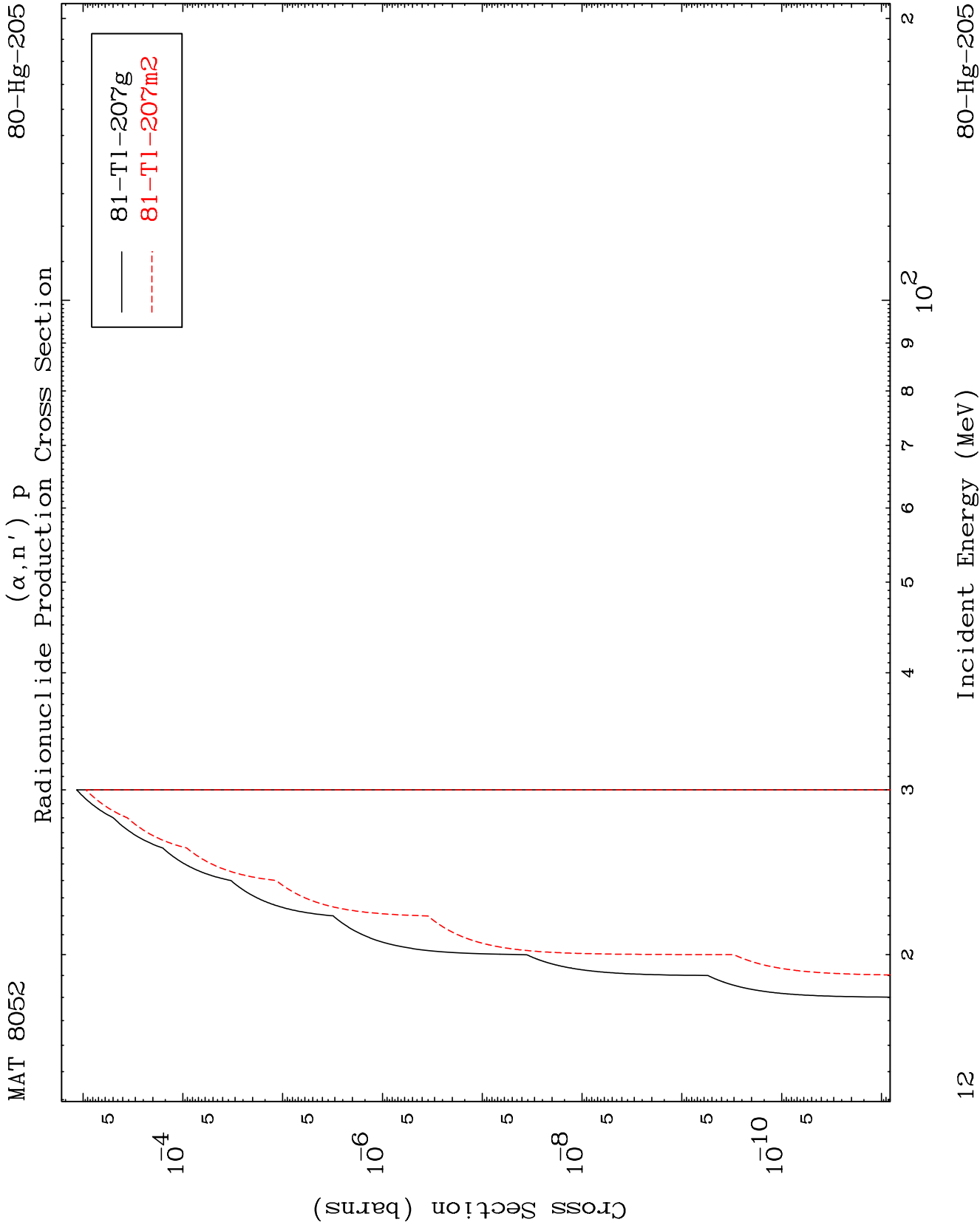


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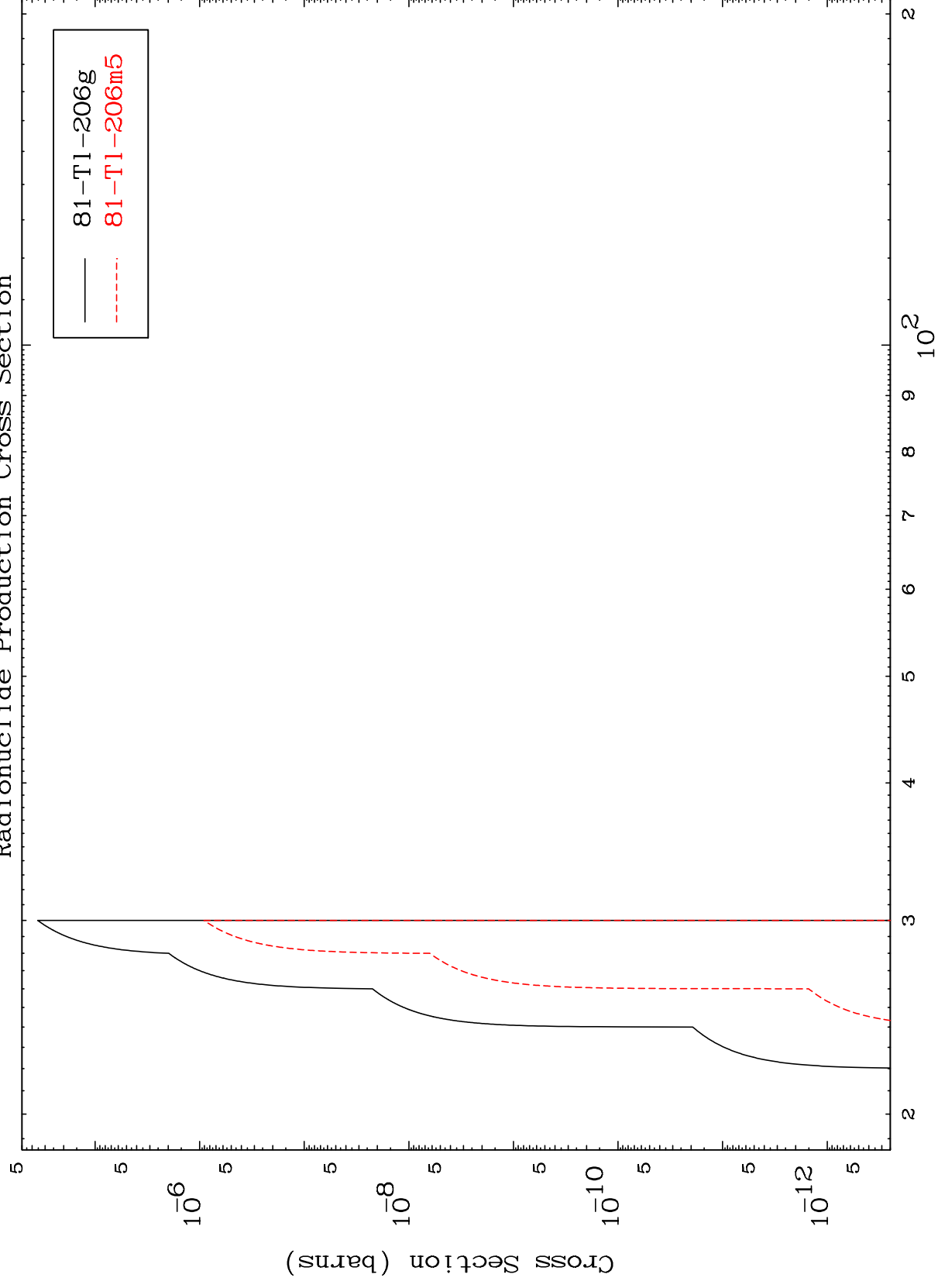
80-Hg-205

α Fission
Radionuclide Production Cross Section

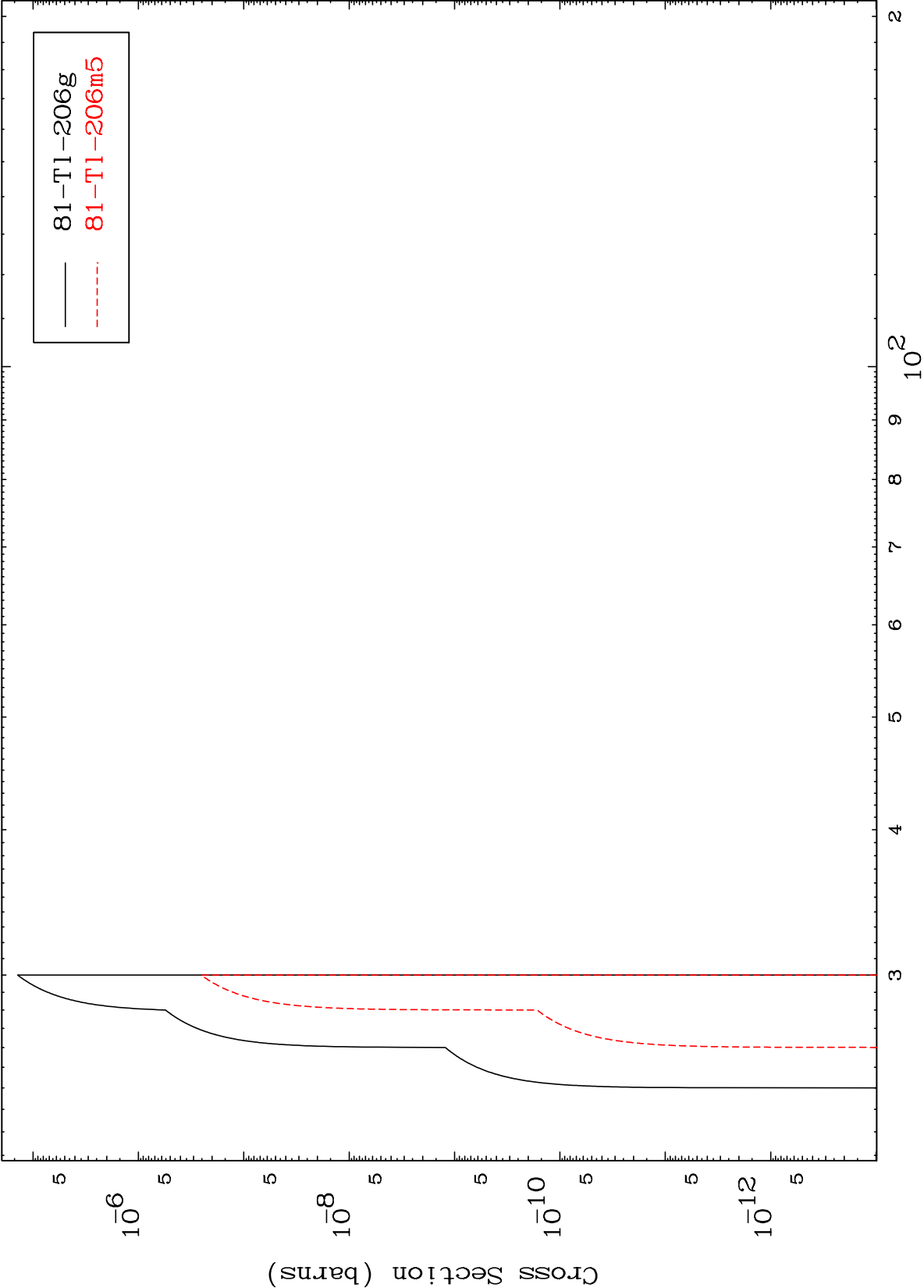


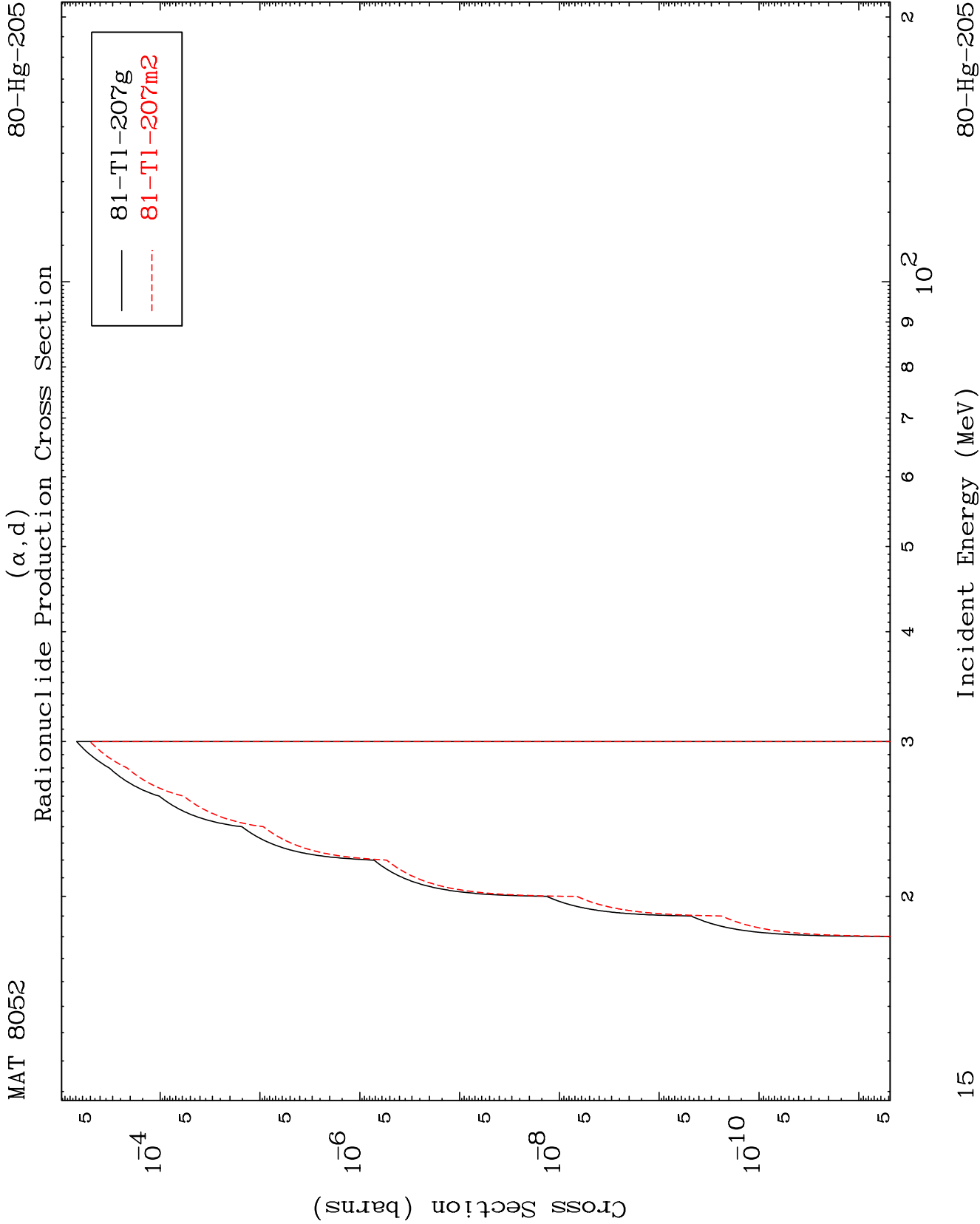


(α, n') d Radionuclide Production Cross Section

 (α, n') d

$(\alpha, 2n)$ p
Radionuclide Production Cross Section

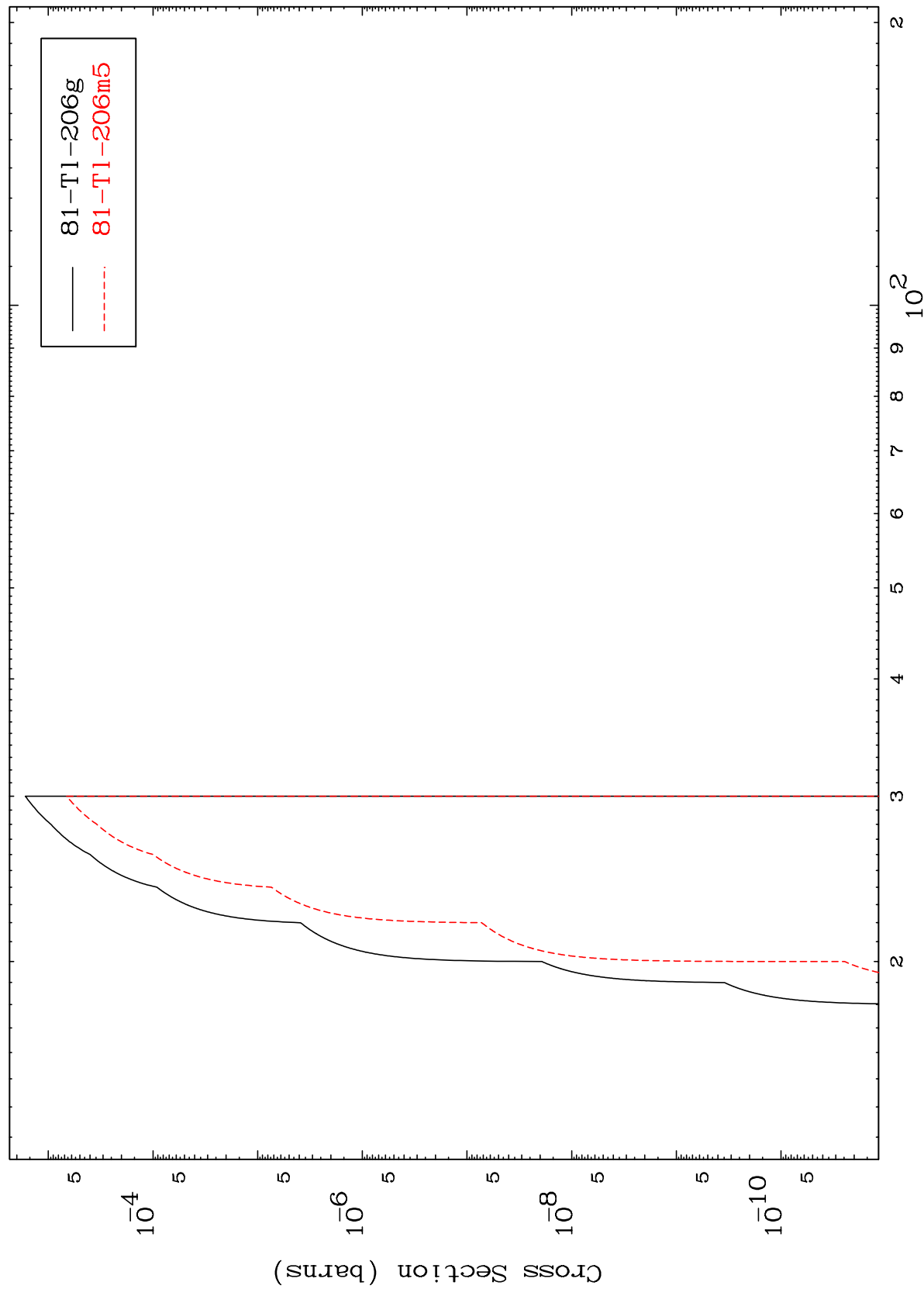




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80-Hg-205

(α, t)
Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-205