

Program EVALPLOT
(Version 2018-1)

by

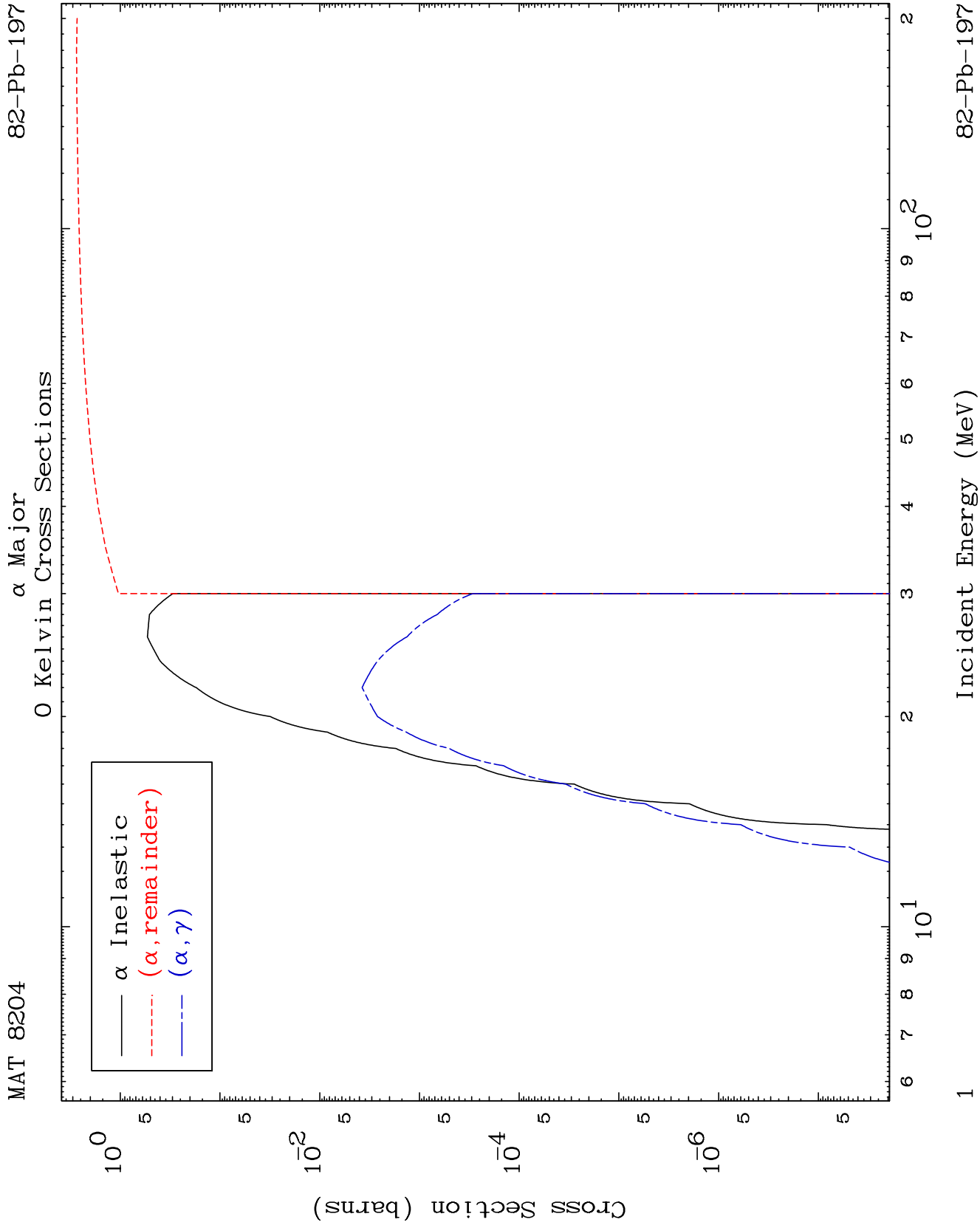
Dermott E. Cullen
(Present Contact Information)

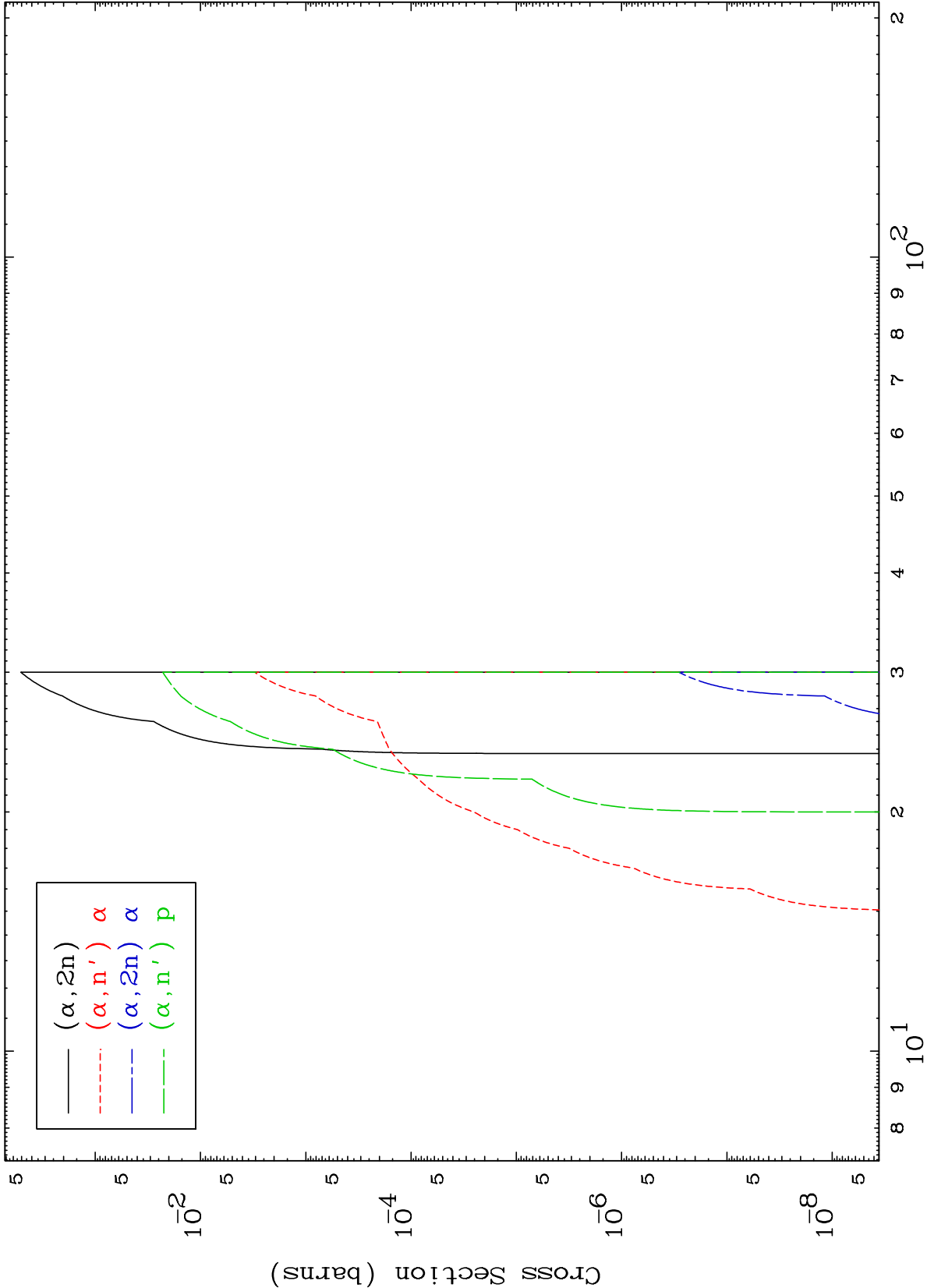
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

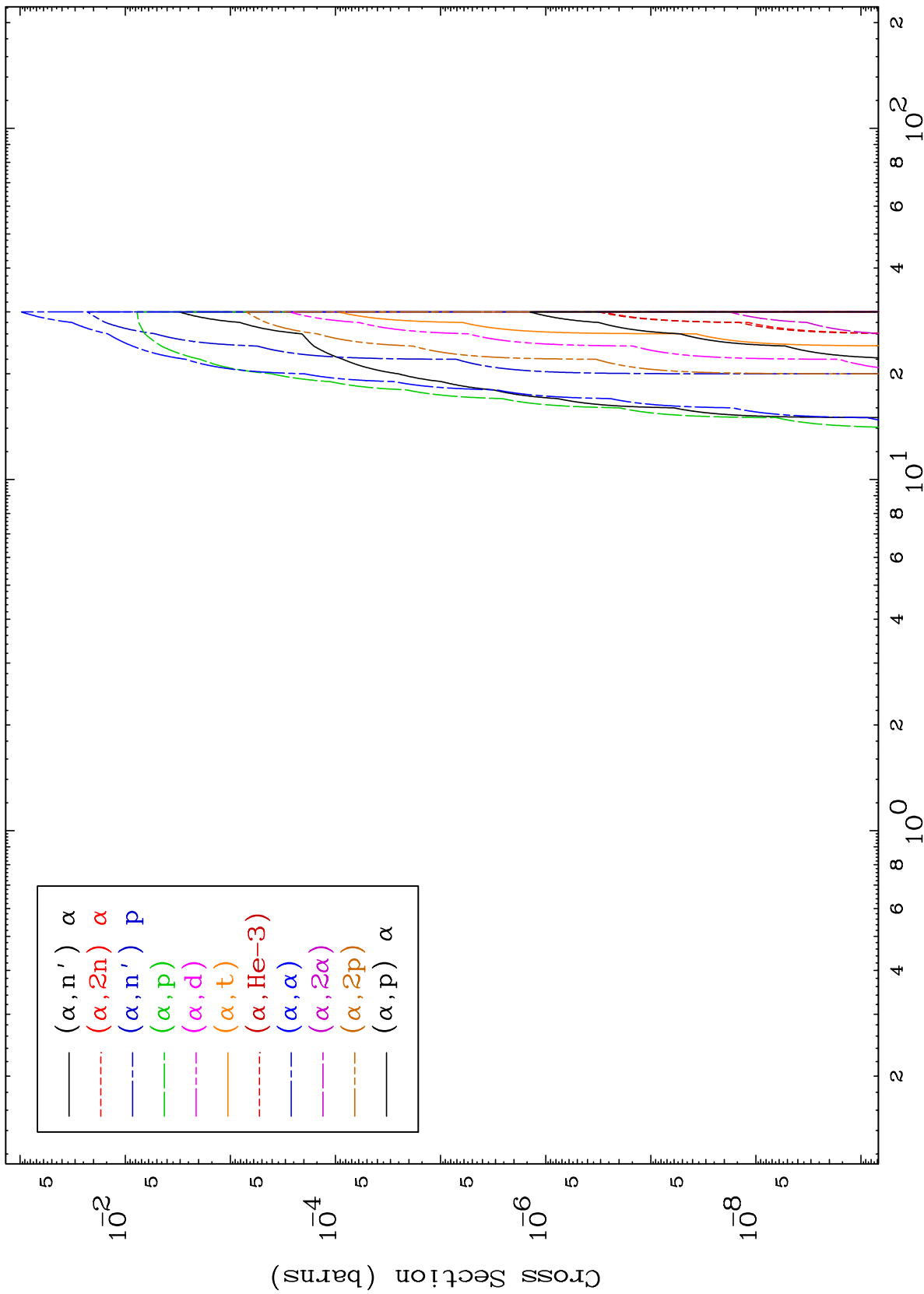
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





0 Kelvin Cross Sections

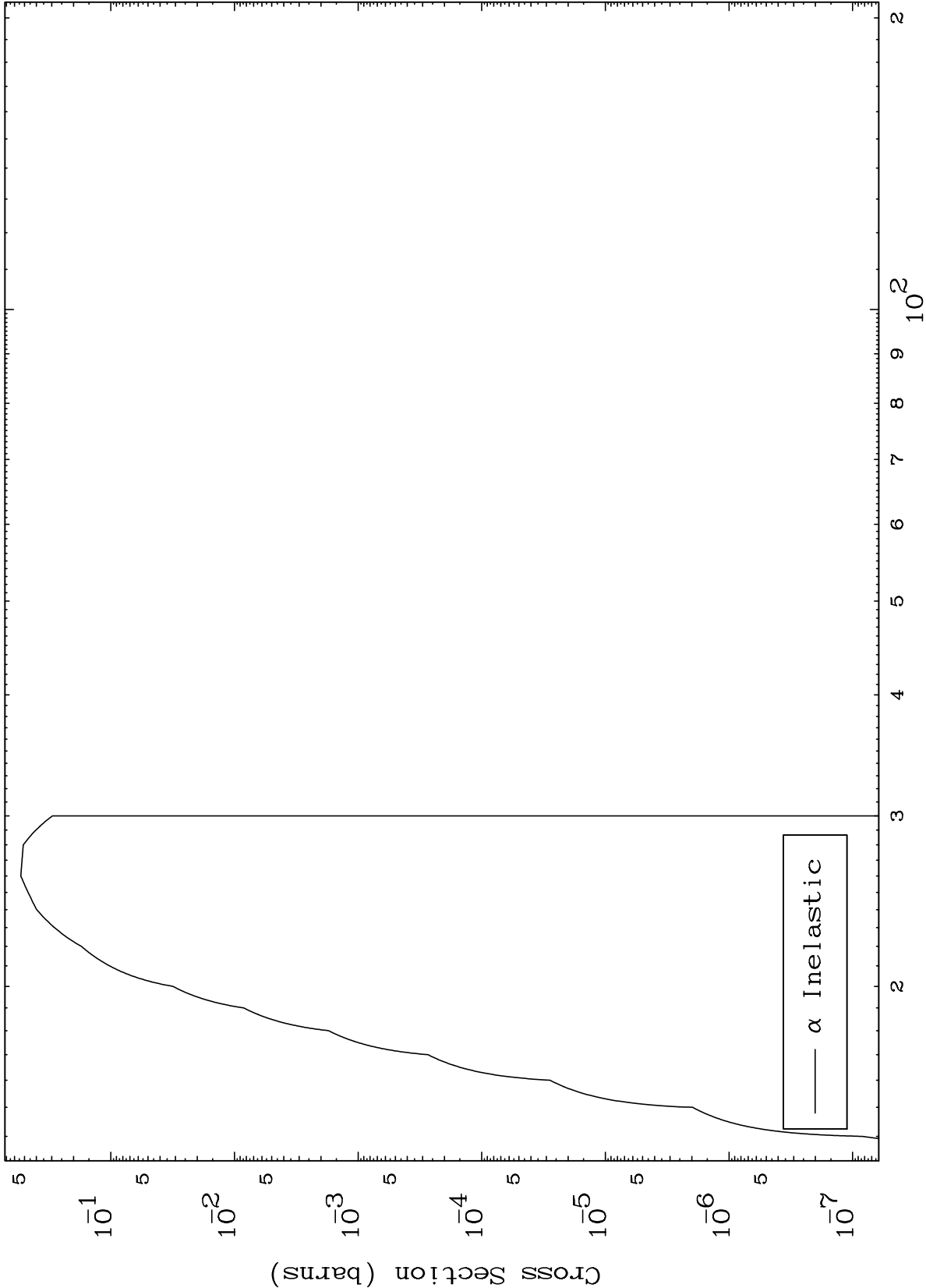


MAT 8204

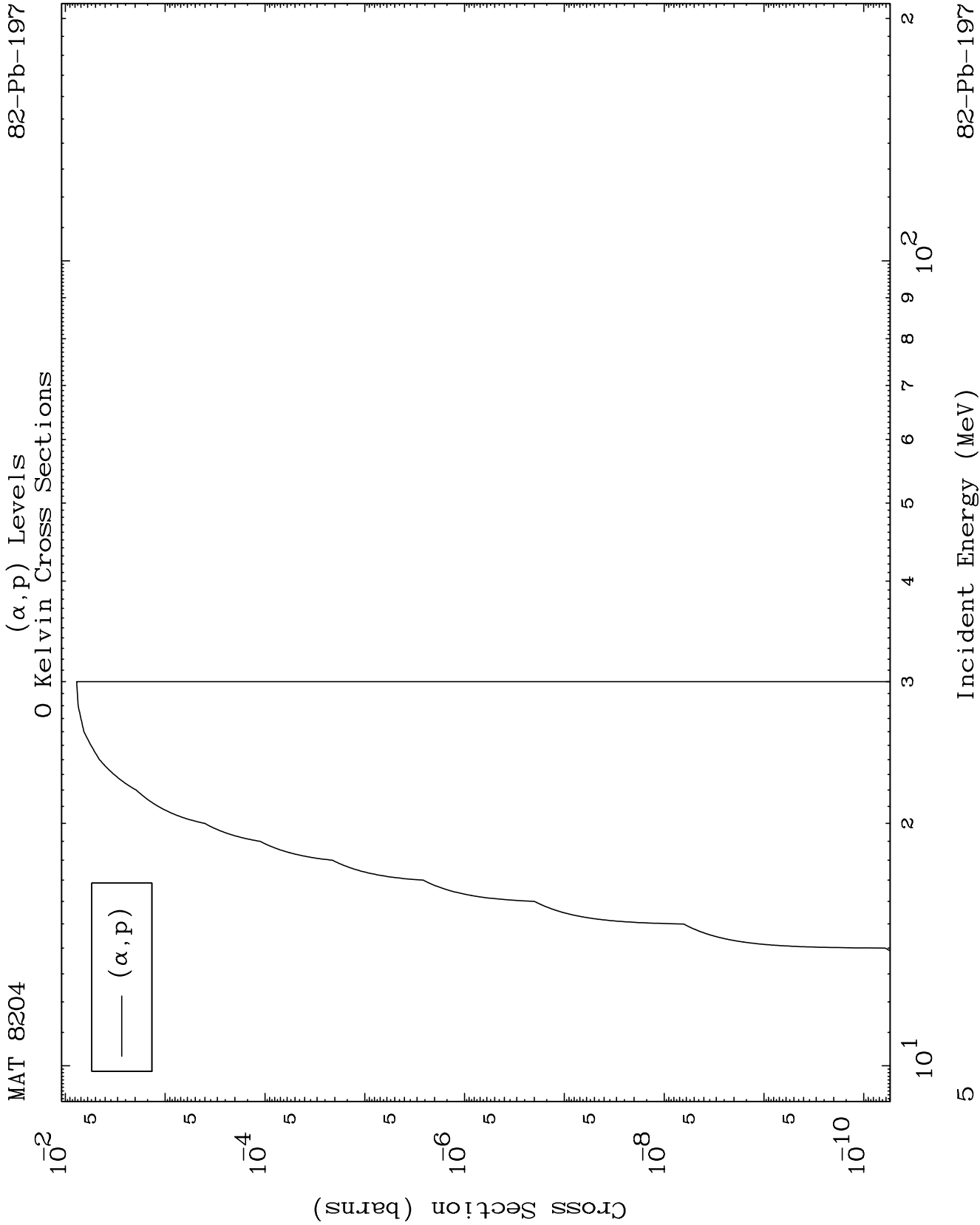
(α, n') Level

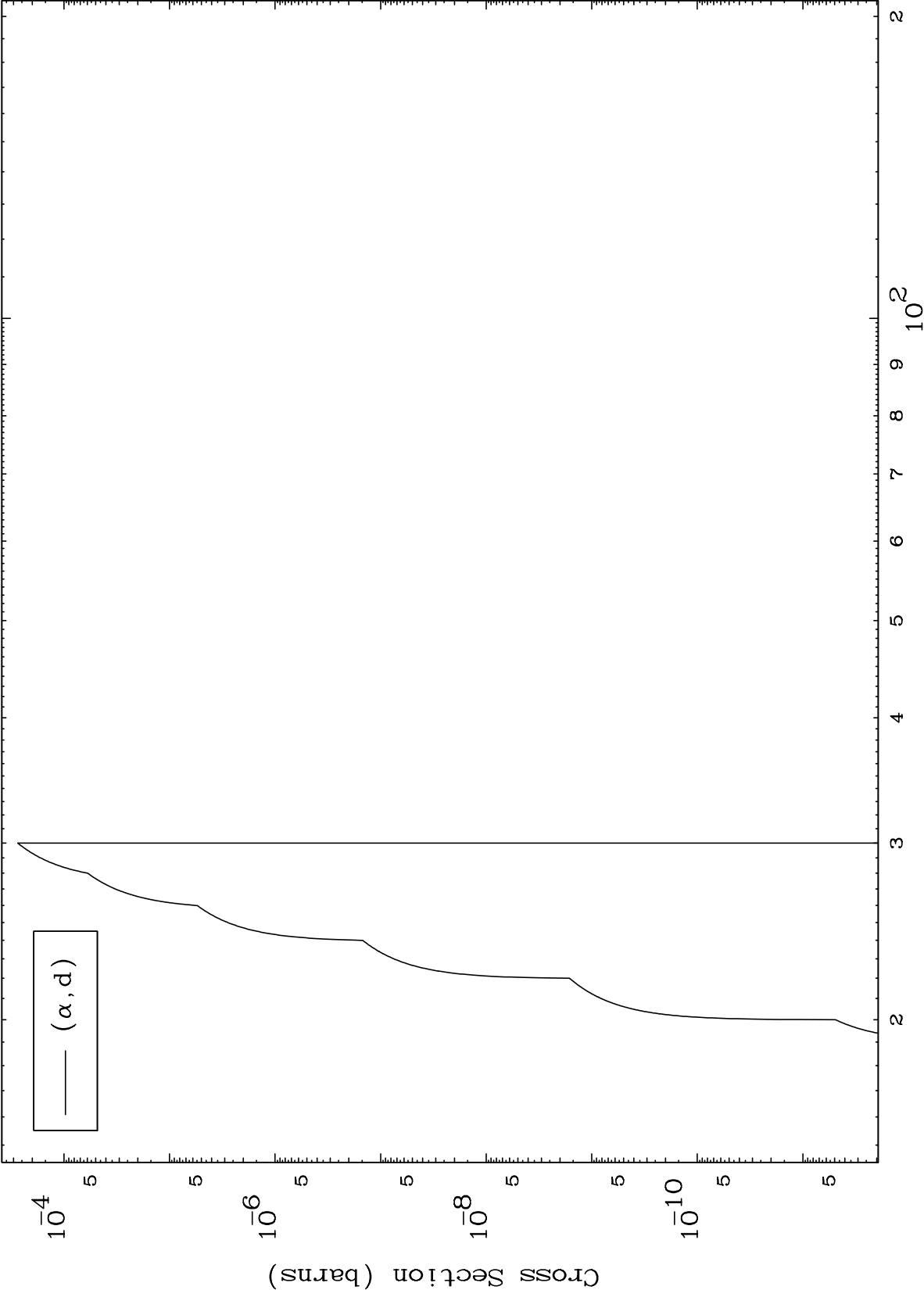
0 Kelvin Cross Sections

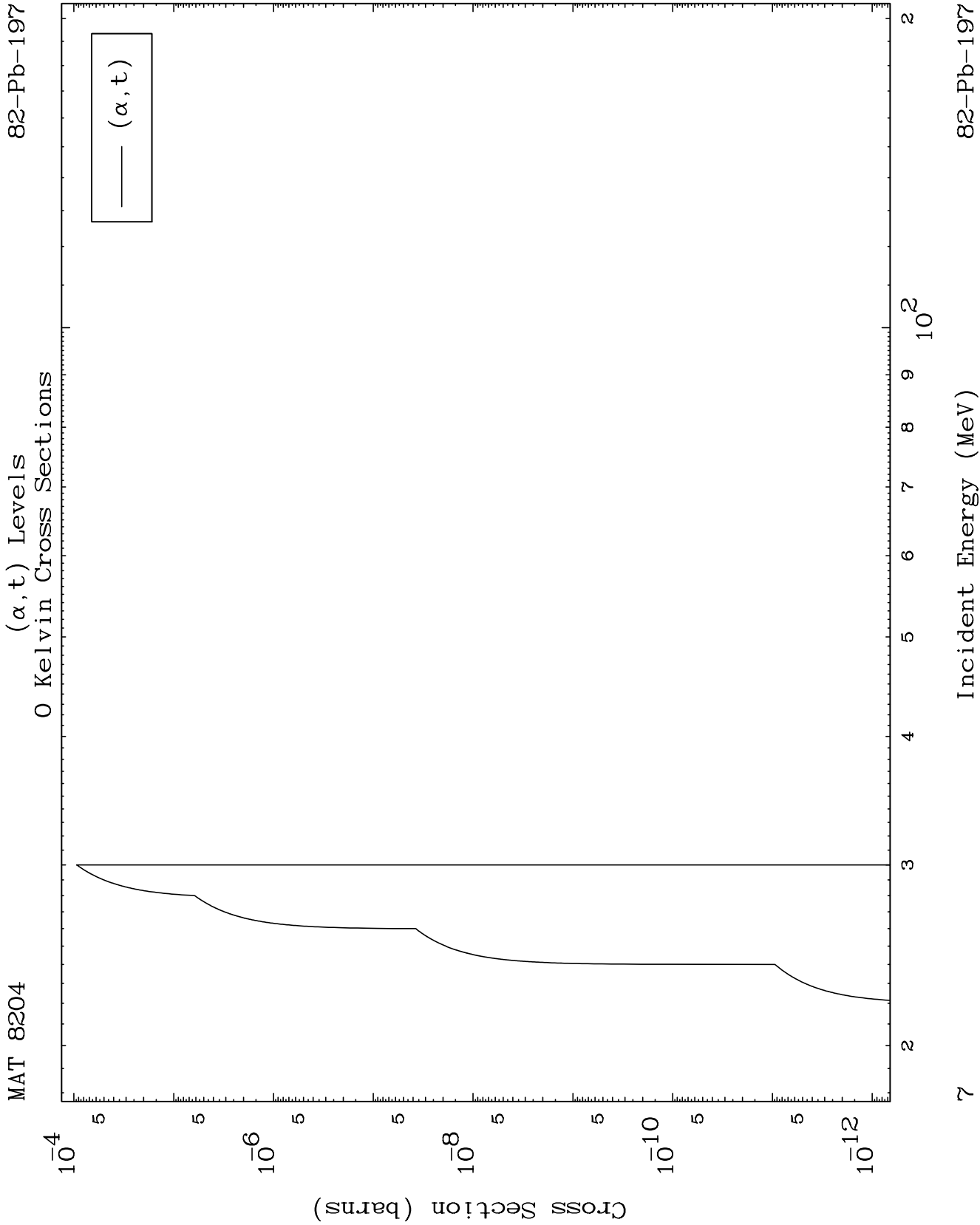
82-Pb-197



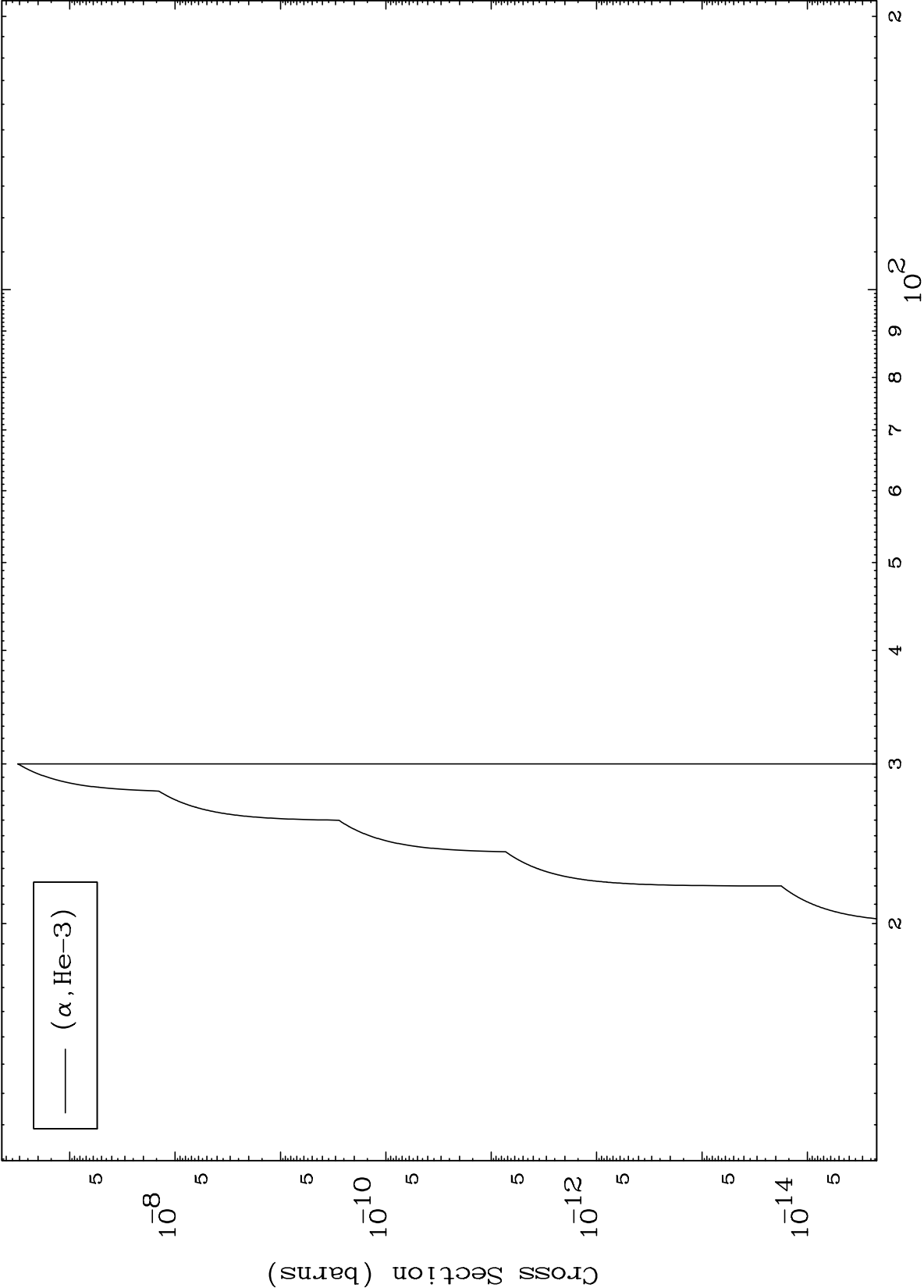
α Inelastic







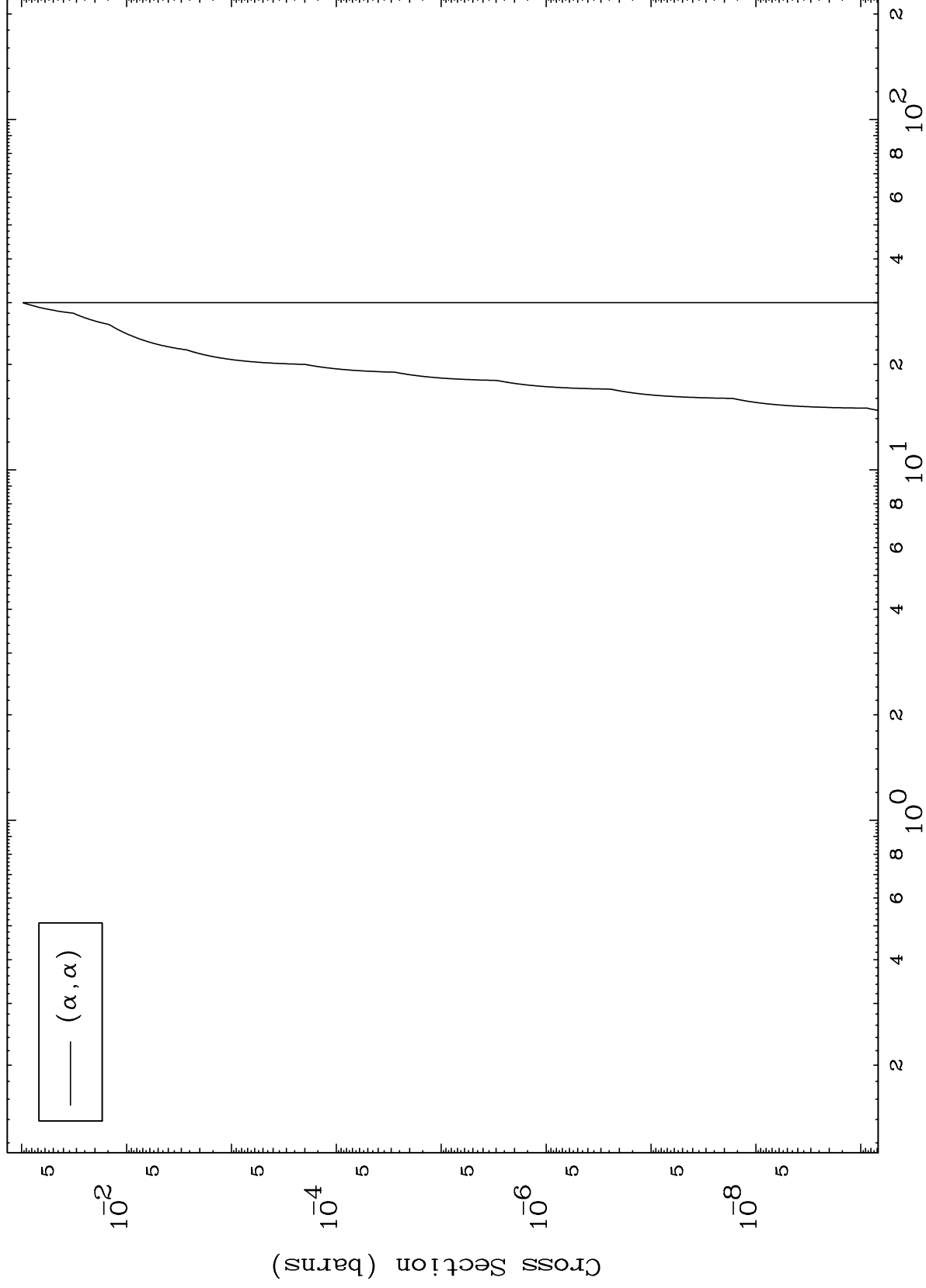
0 Kelvin Cross Sections

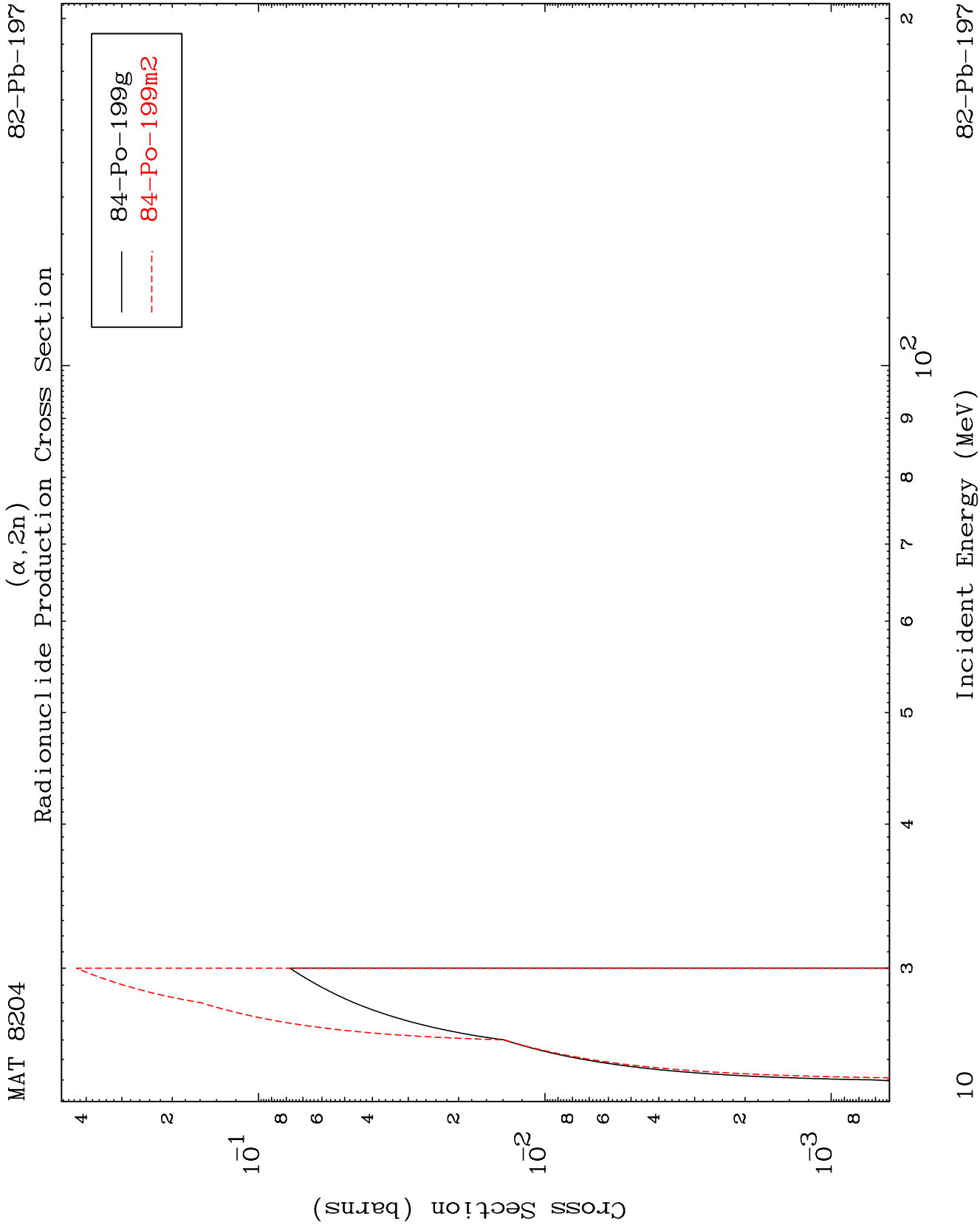


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82-Pb-197

(α, α) Levels
0 Kelvin Cross Sections

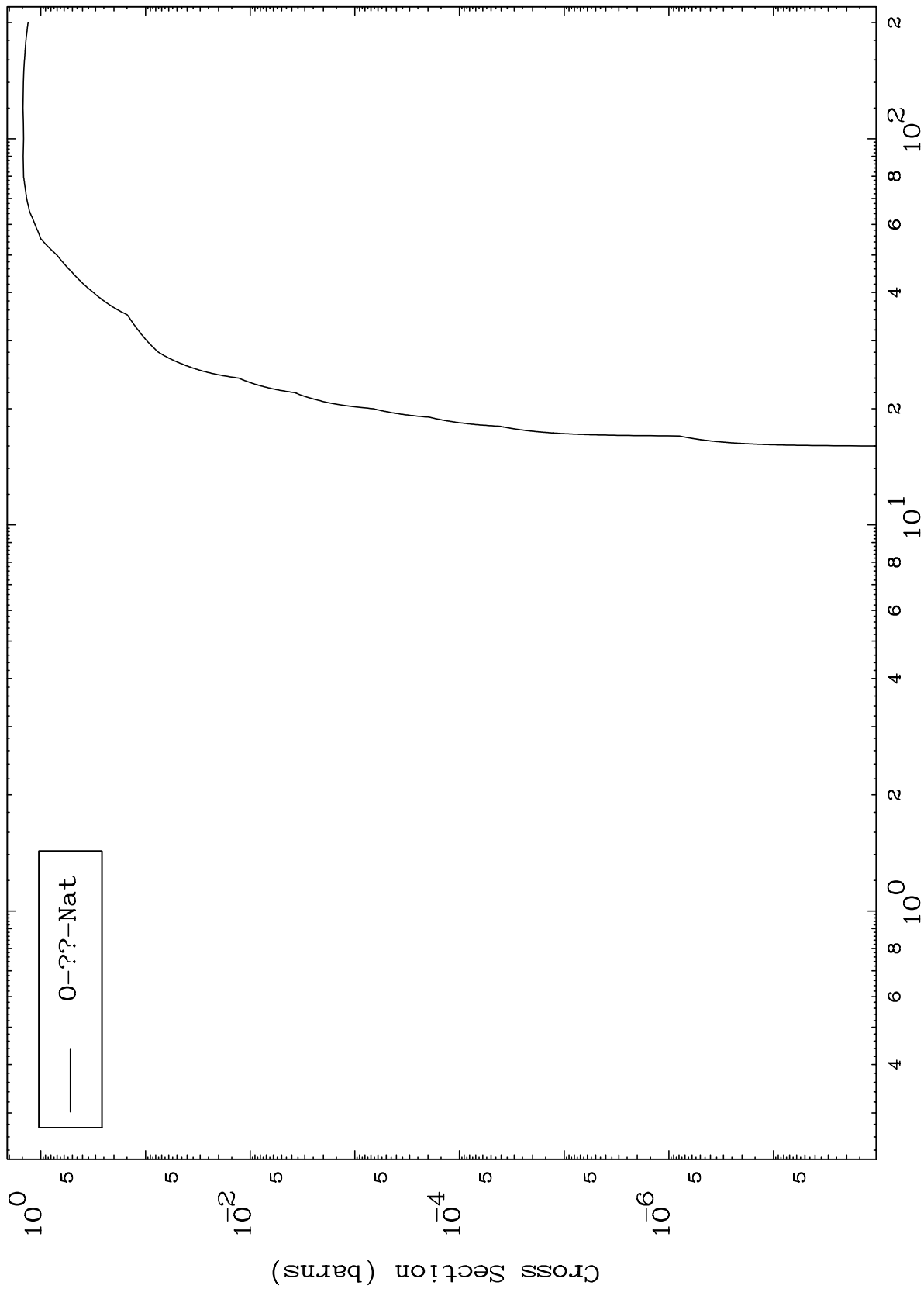




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82-Pb-197

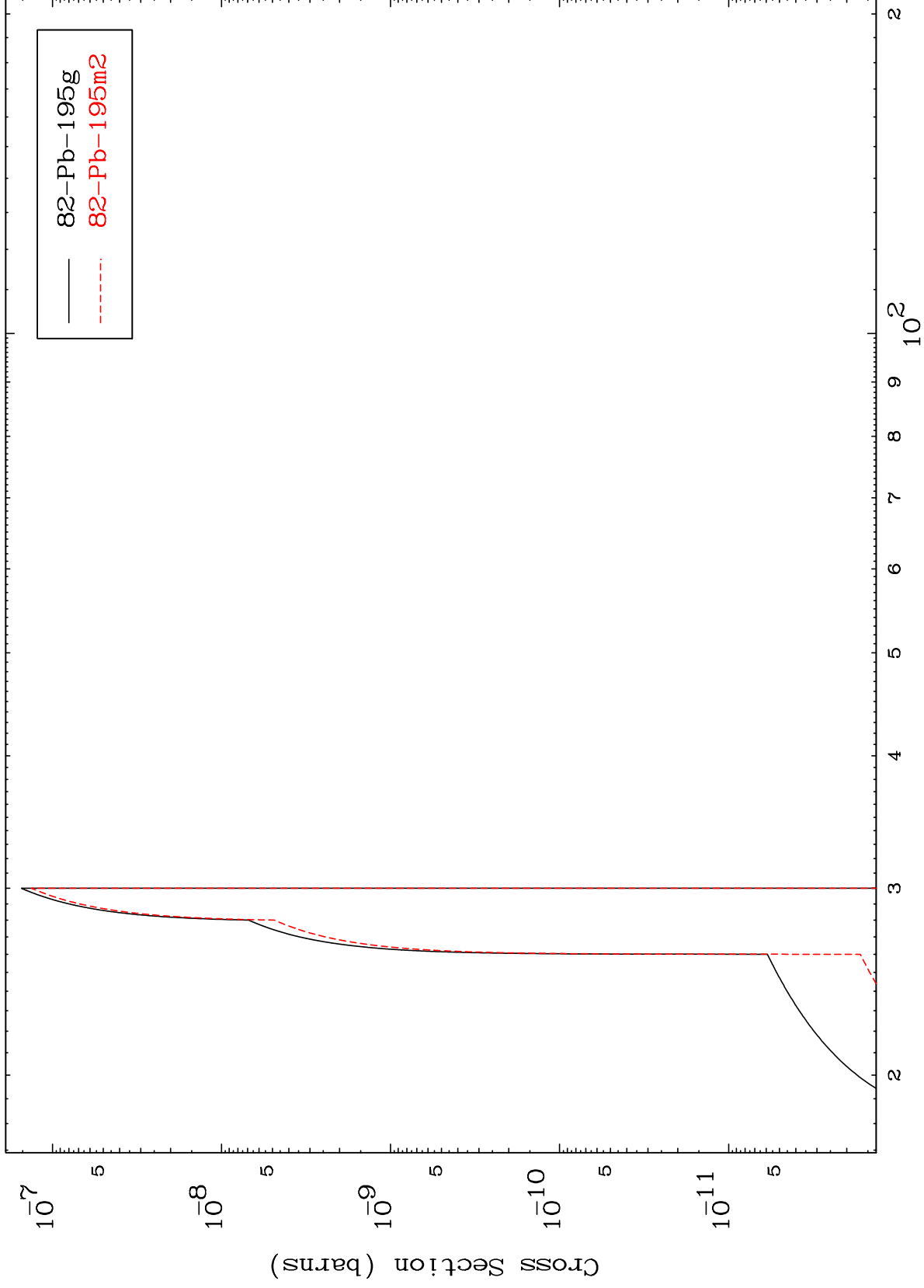
α Fission
Radionuclide Production Cross Section



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82-Pb-197

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

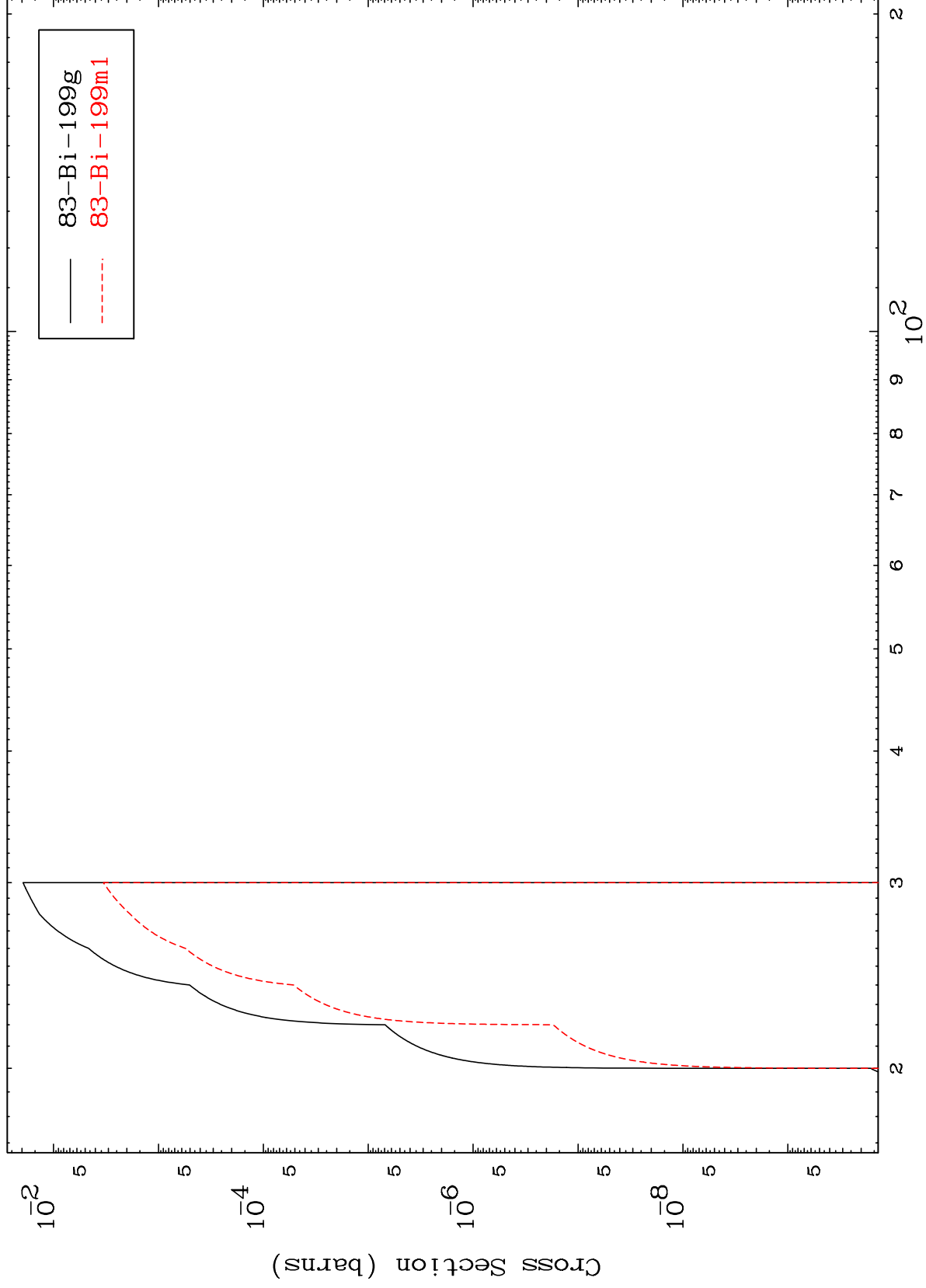


82-Pb-197

Incident Energy (MeV)

12

Radionuclide Production Cross Section
(α, n') p

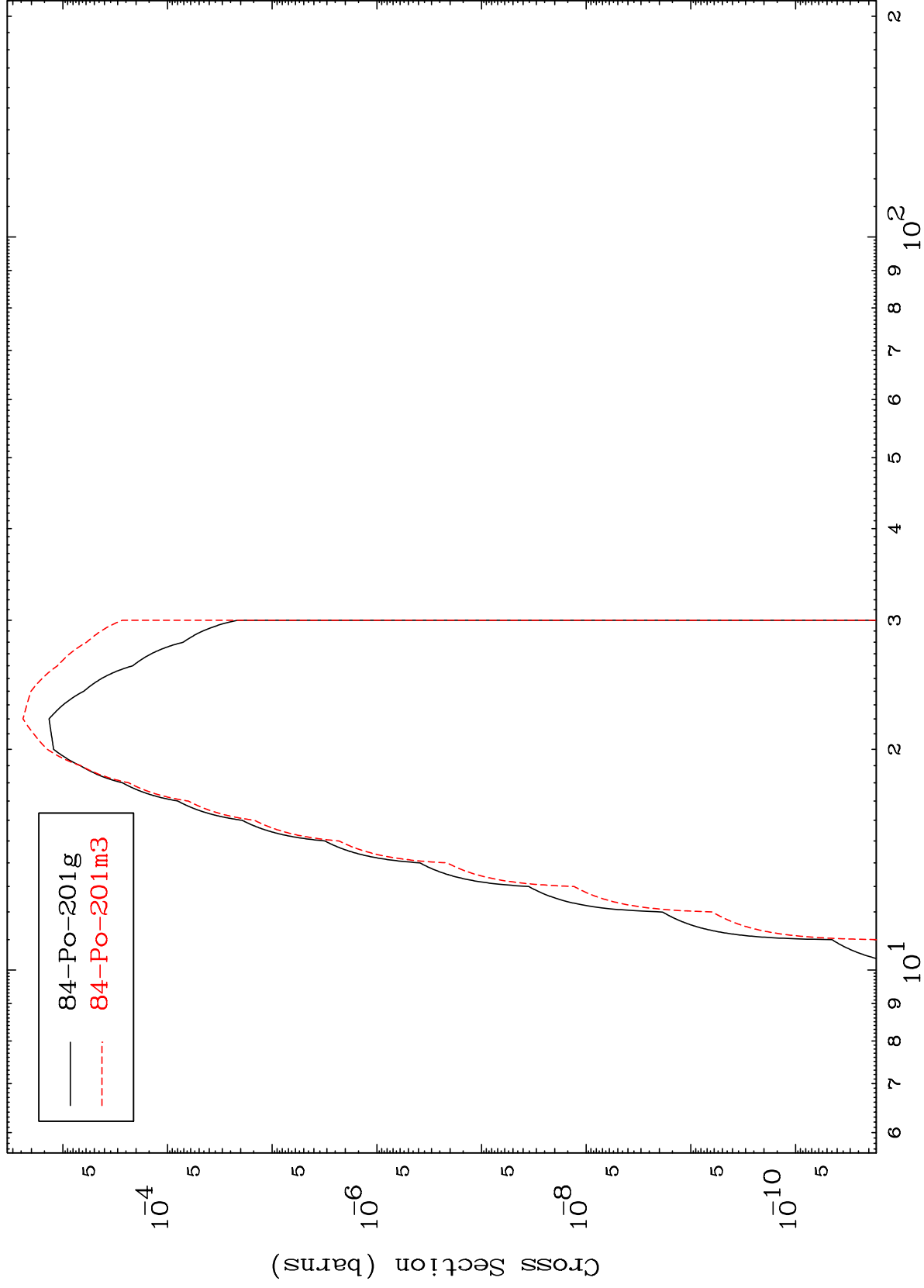


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82-Pb-197

Radionuclide Production Cross Section

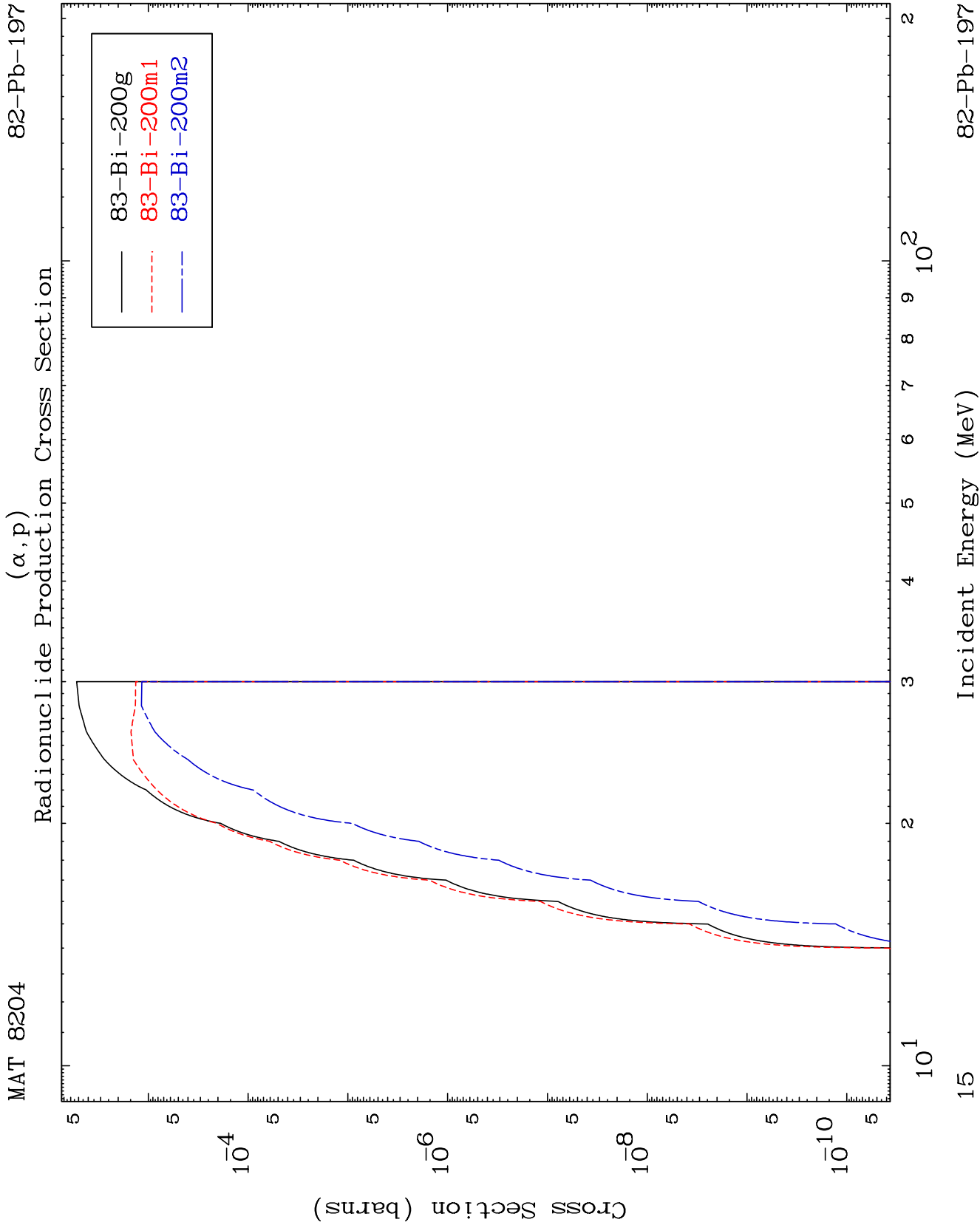
(α, γ)



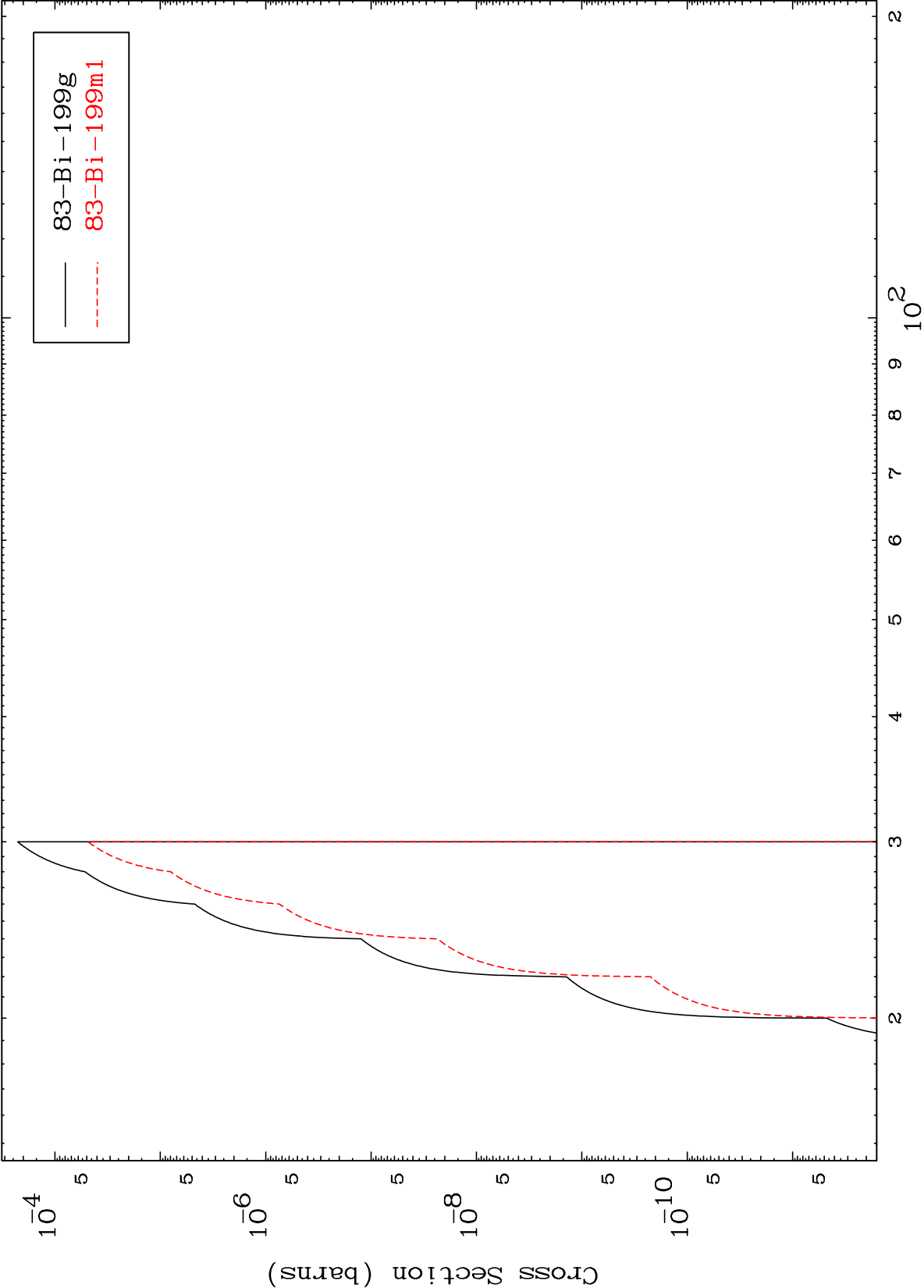
82-Pb-197

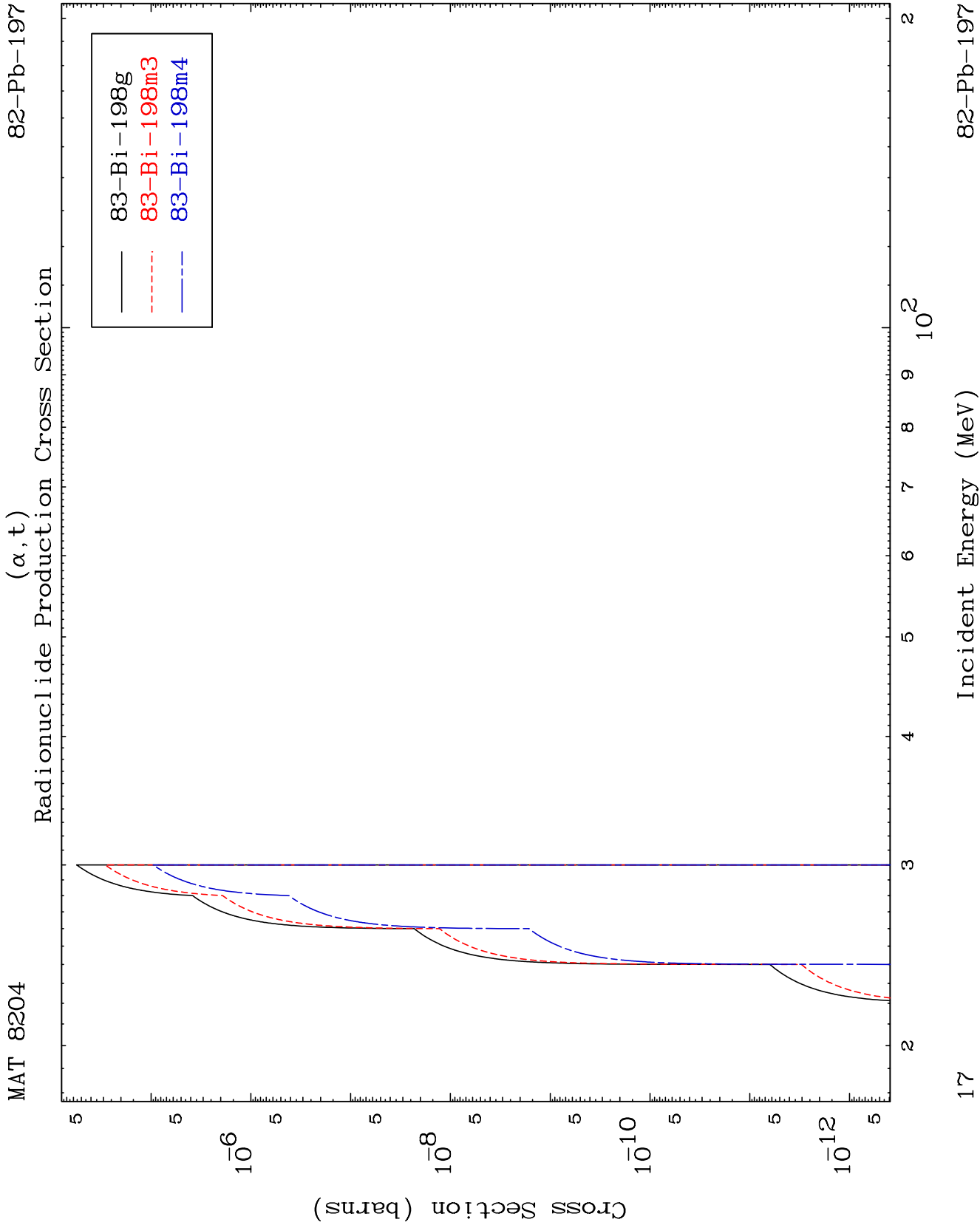
Incident Energy (MeV)

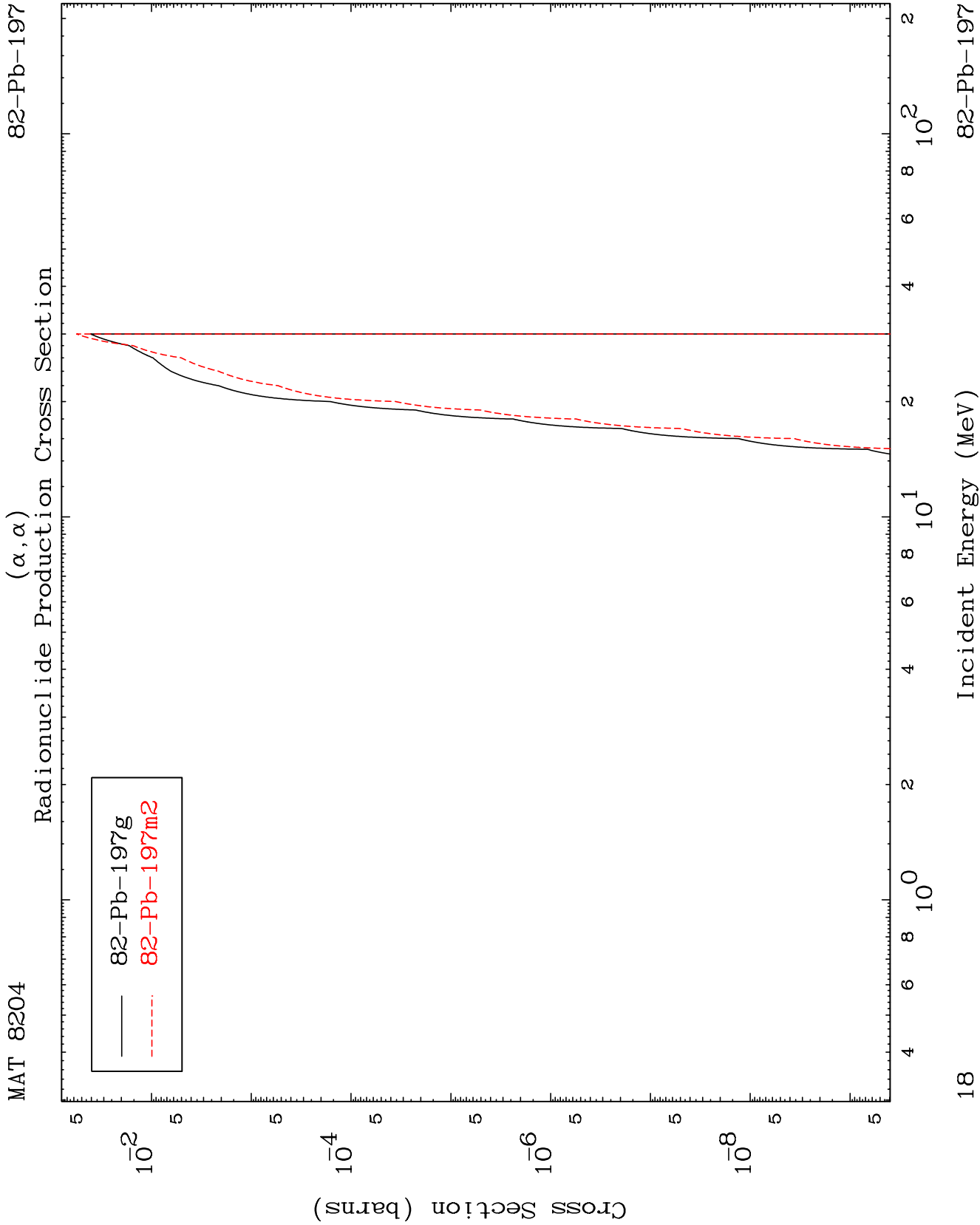
14

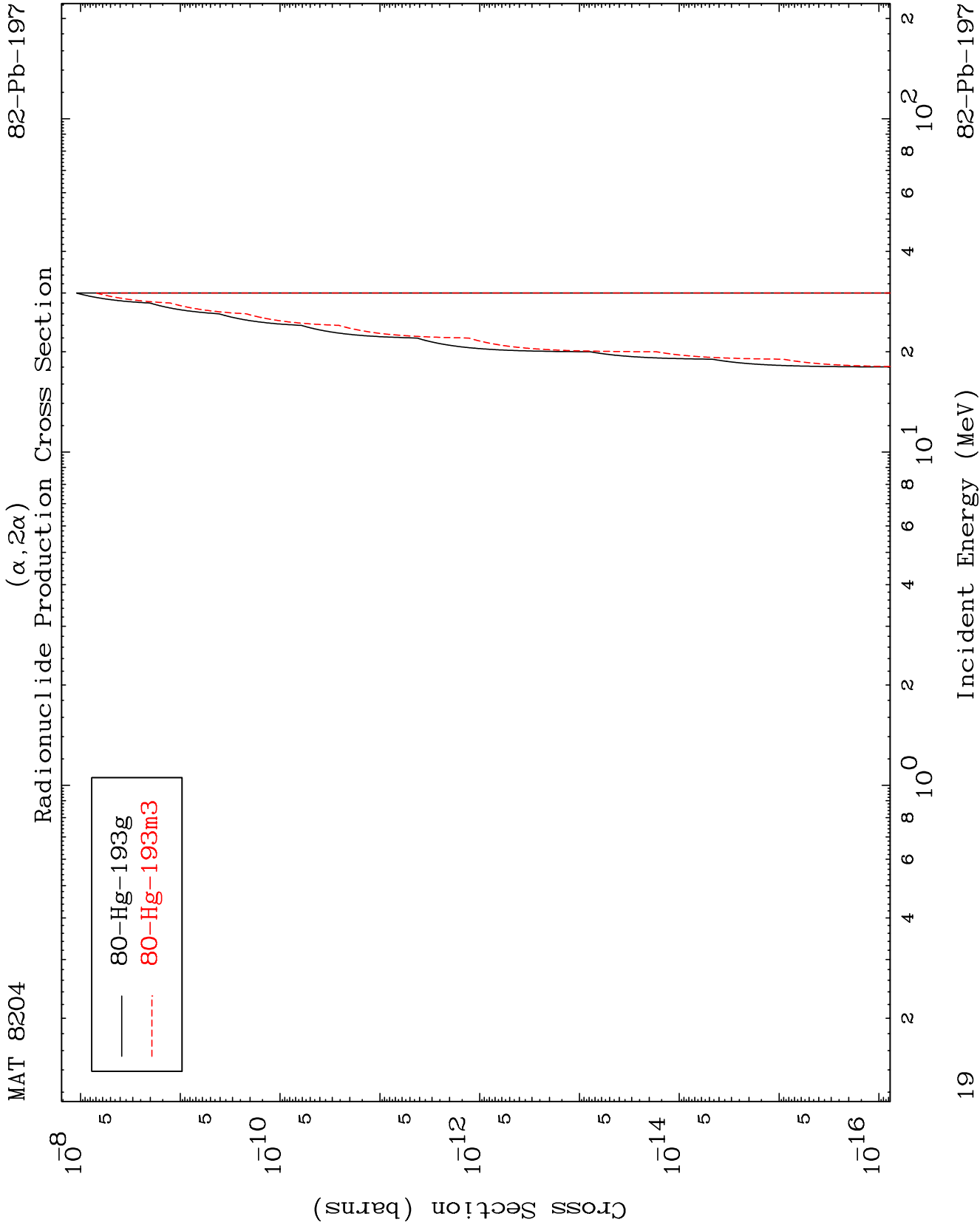


(α, d)
Radionuclide Production Cross Section









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

