

Program EVALPLOT
(Version 2017-1)

by

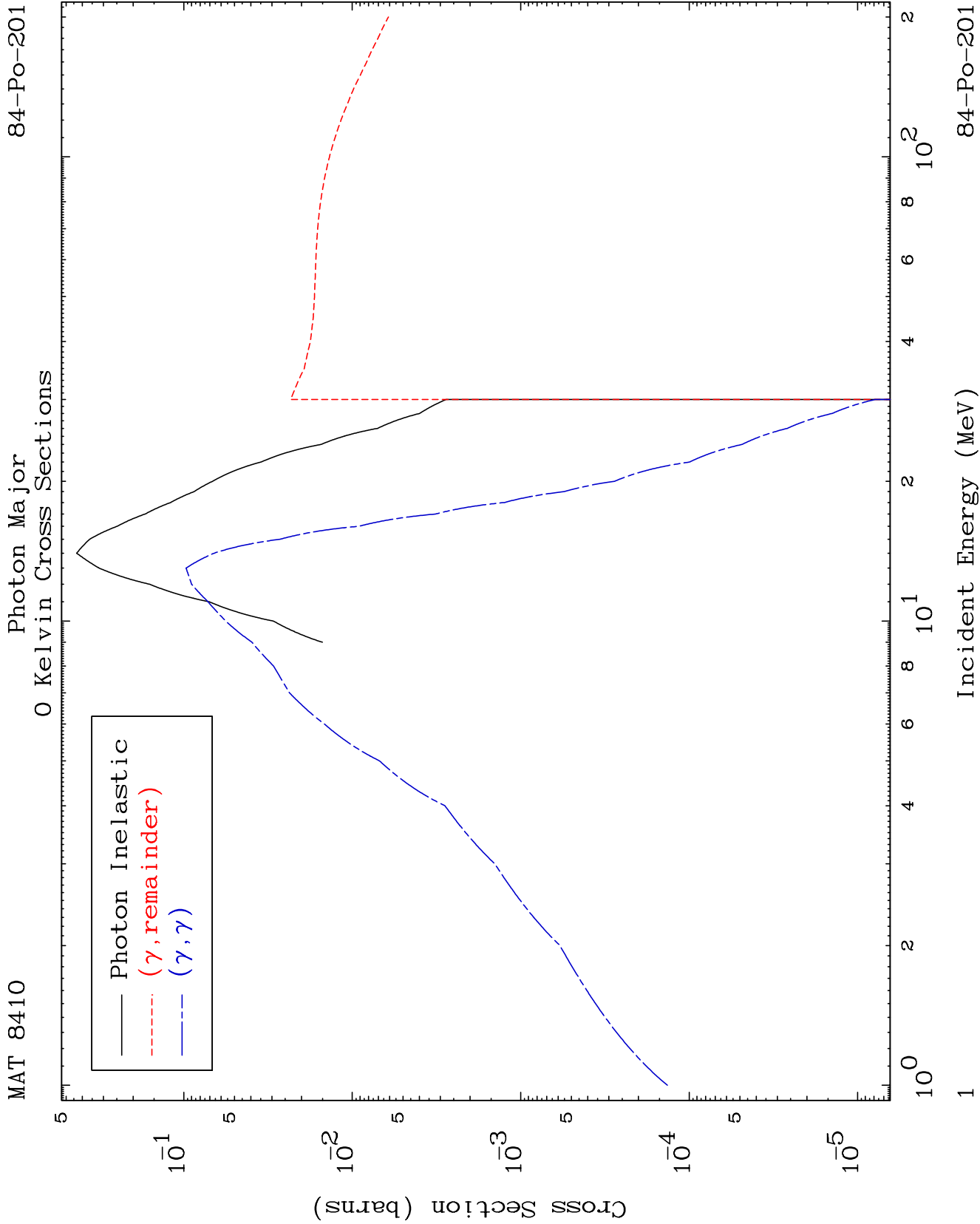
Dermott E. Cullen
(Present Contact Information)

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1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

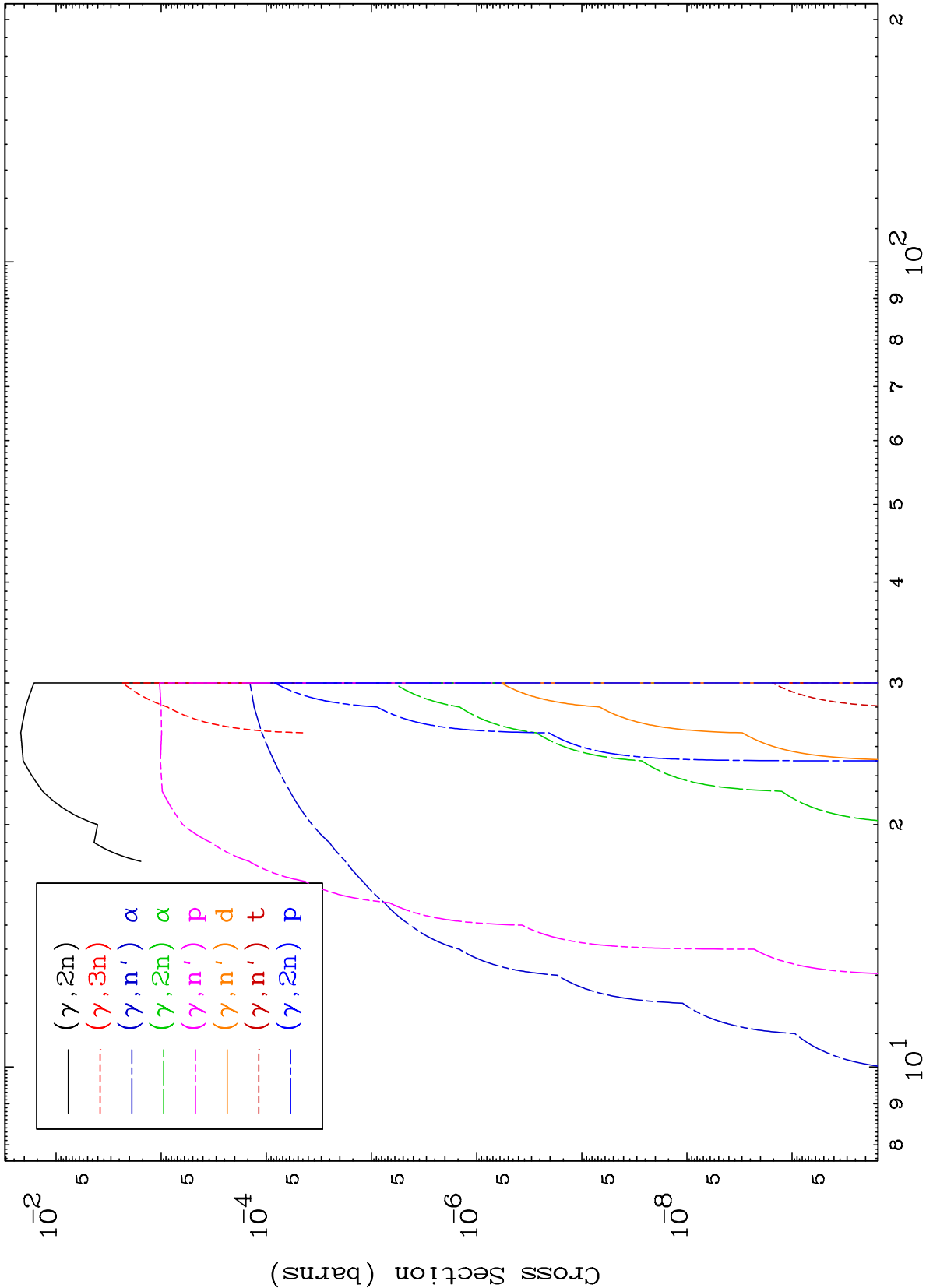
Press Mouse Button to Start



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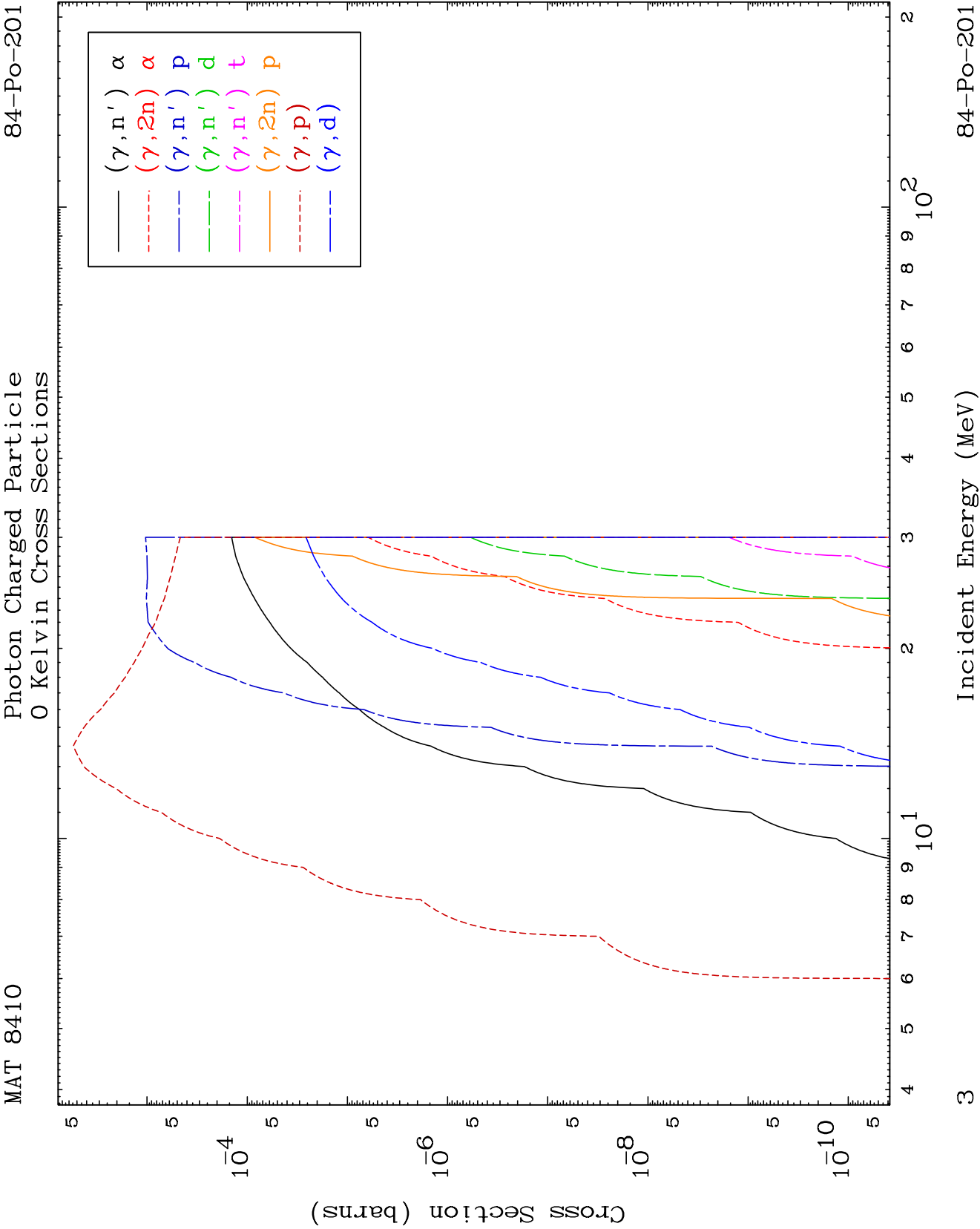
Photon Neutron Production
0 Kelvin Cross Sections

84-Po-201



84-Po-201

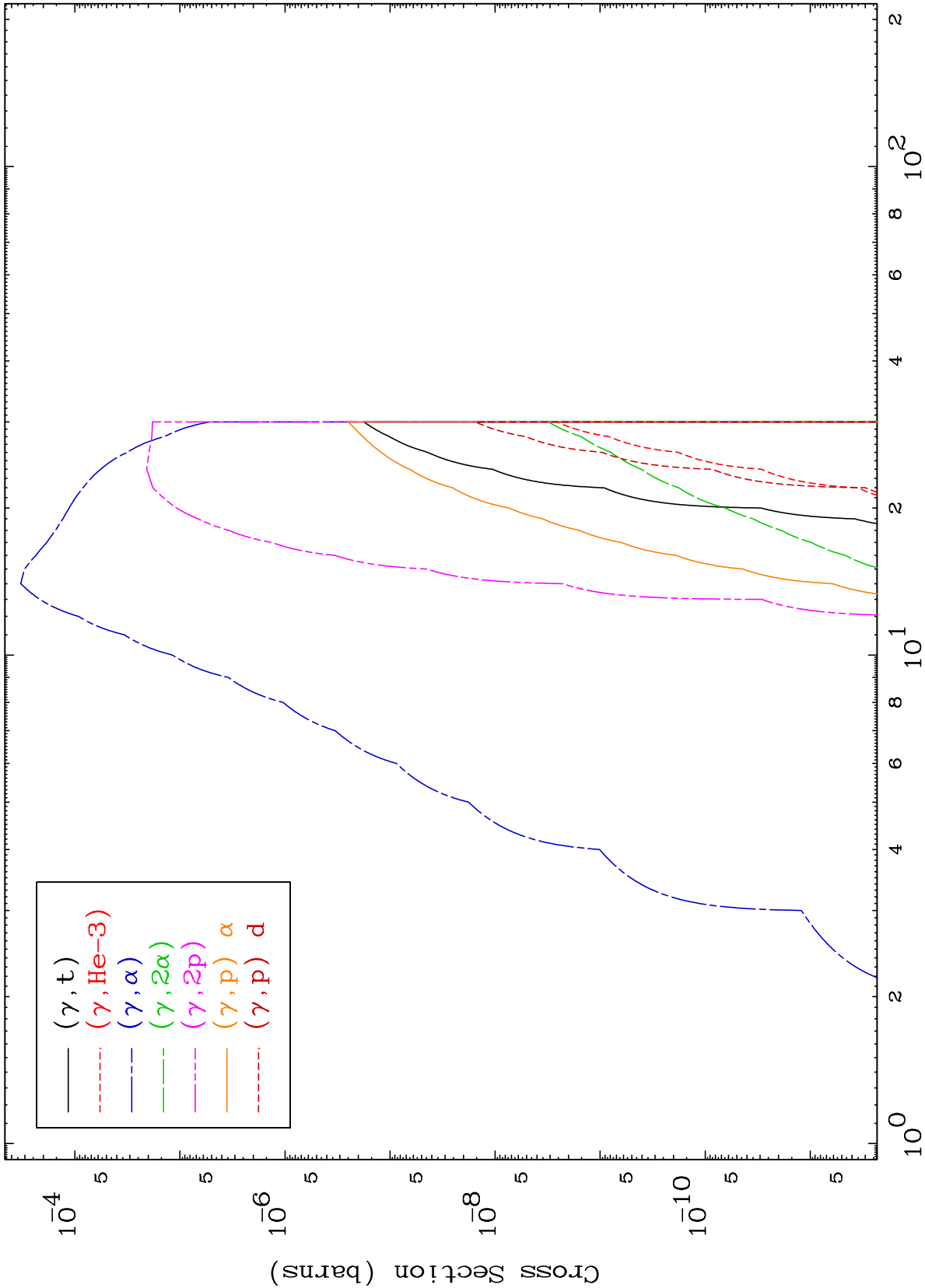
Incident Energy (MeV)



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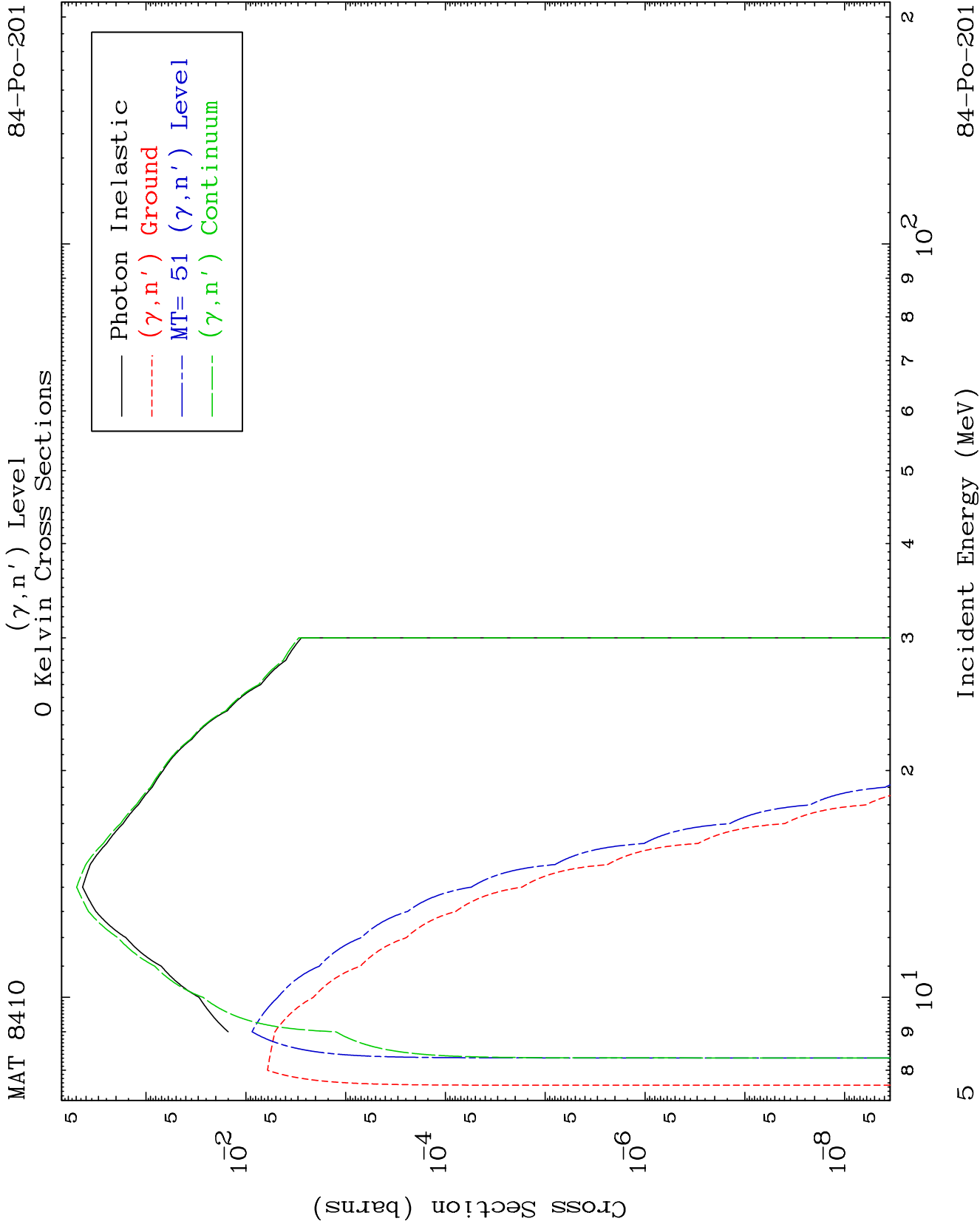
Photon Charged Particle
0 Kelvin Cross Sections

84-Po-201



Incident Energy (MeV)

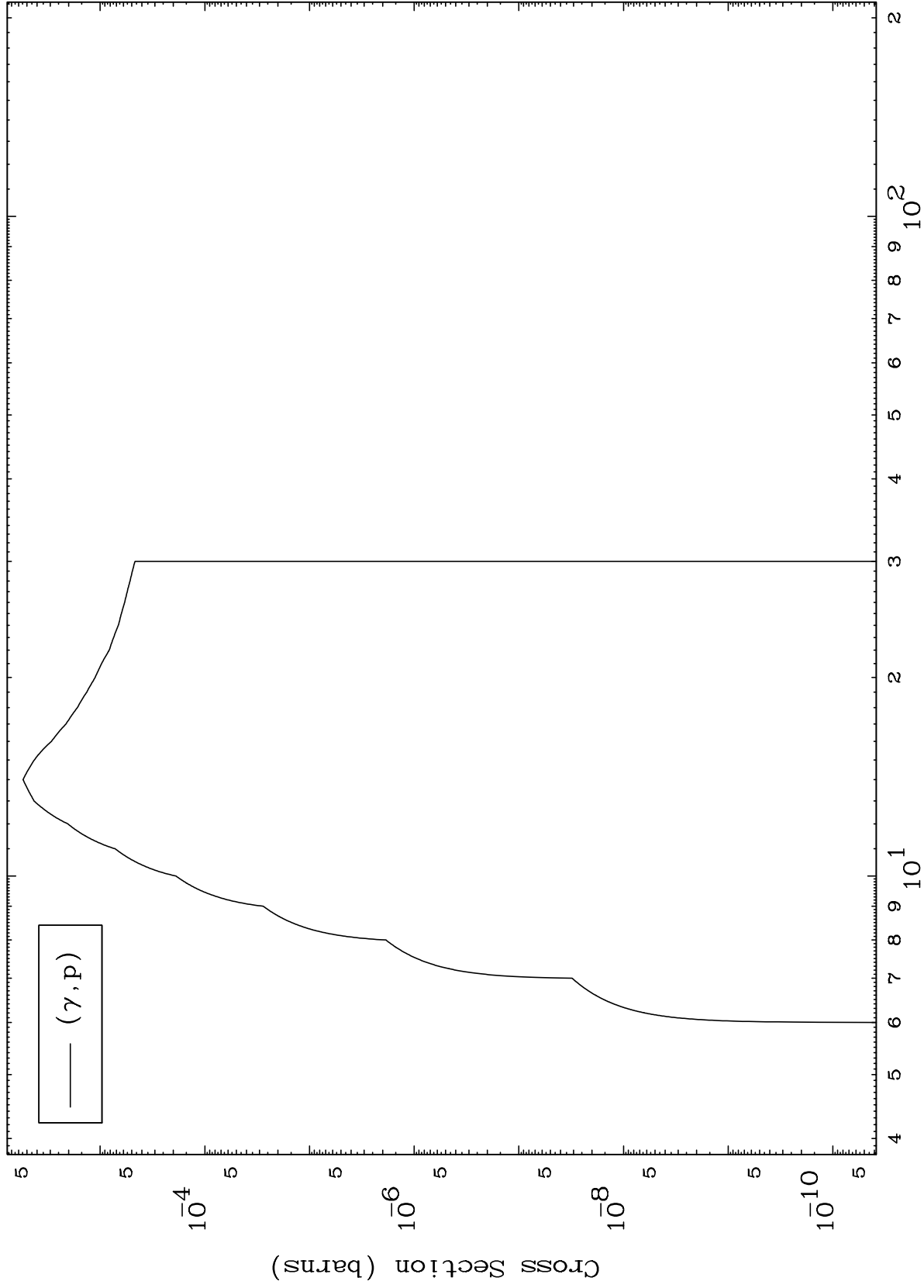
84-Po-201



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(γ ,p) Levels
0 Kelvin Cross Sections



84-Po-201

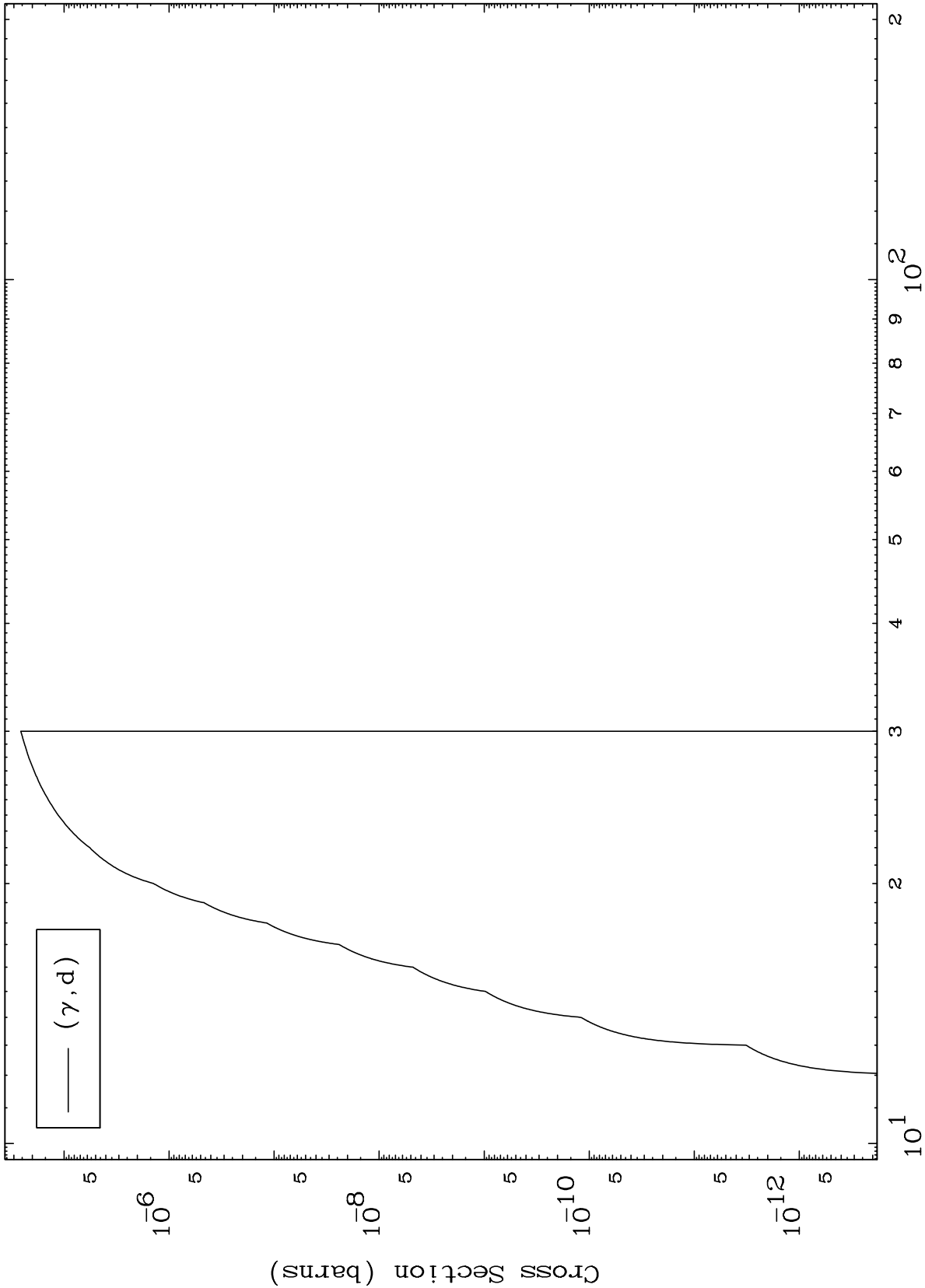
Incident Energy (MeV)

6

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(γ ,d) Levels
0 Kelvin Cross Sections

84-Po-201



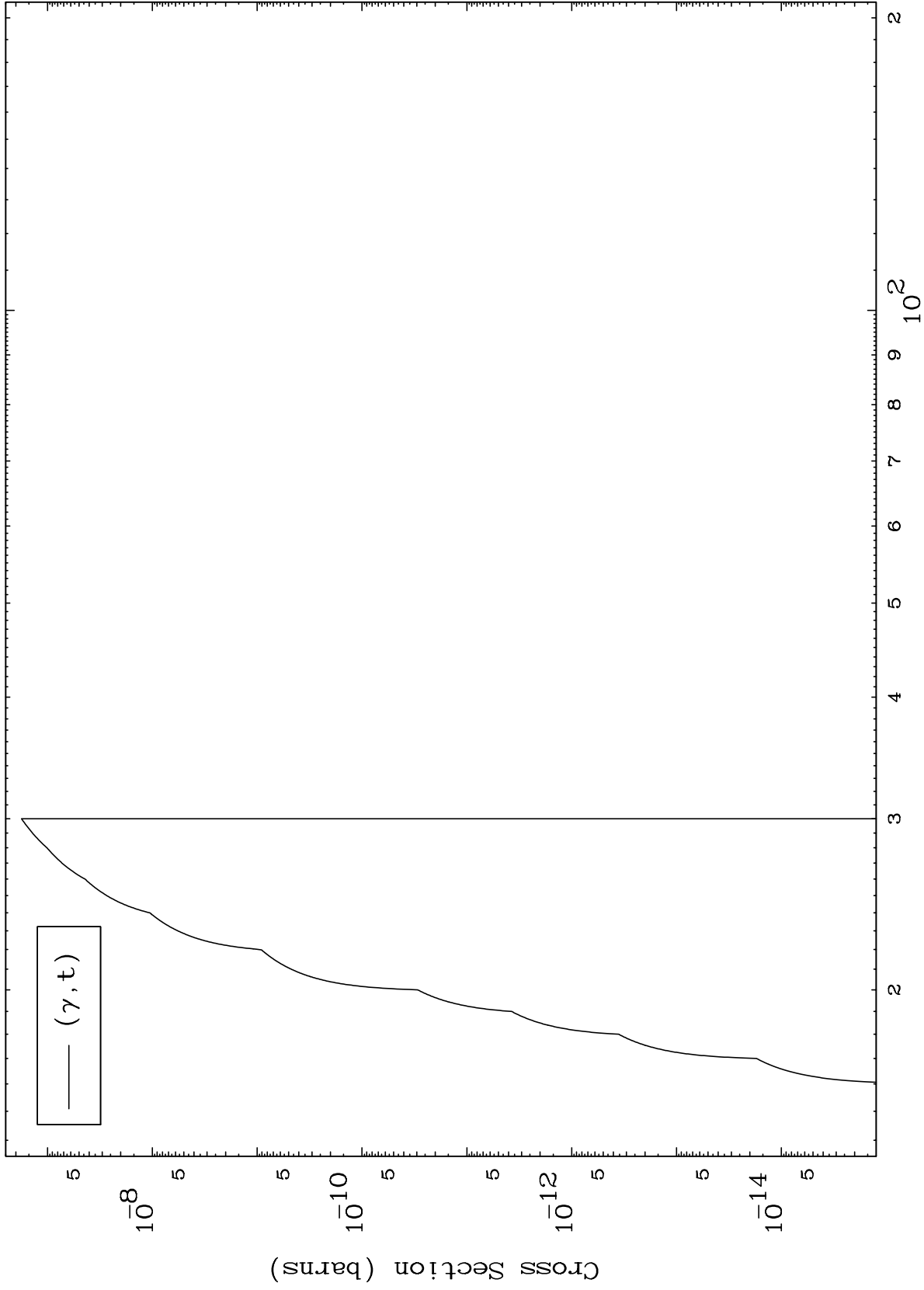
Incident Energy (MeV)

84-Po-201

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(γ, t) Levels
0 Kelvin Cross Sections

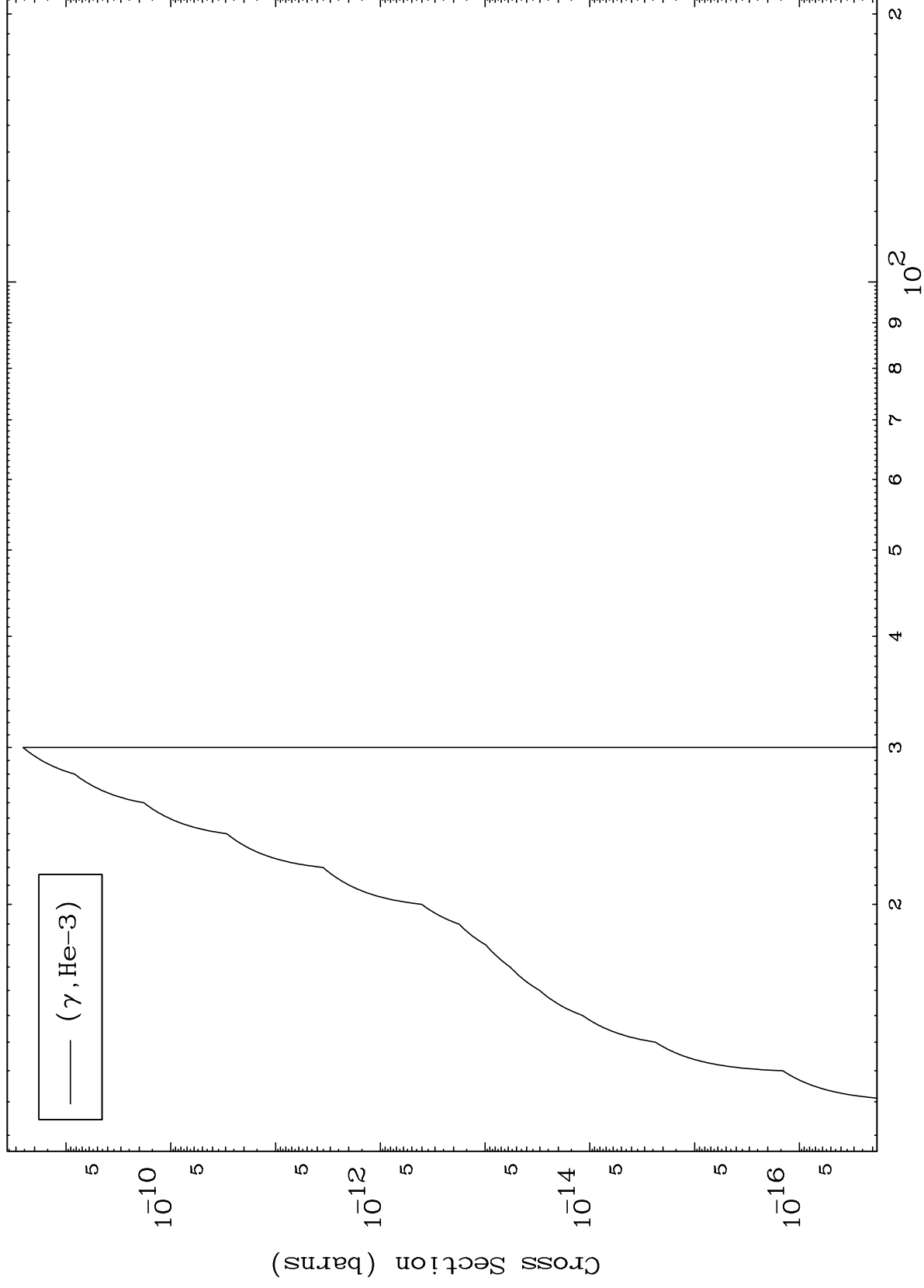


8

Incident Energy (MeV)

84-Po-201

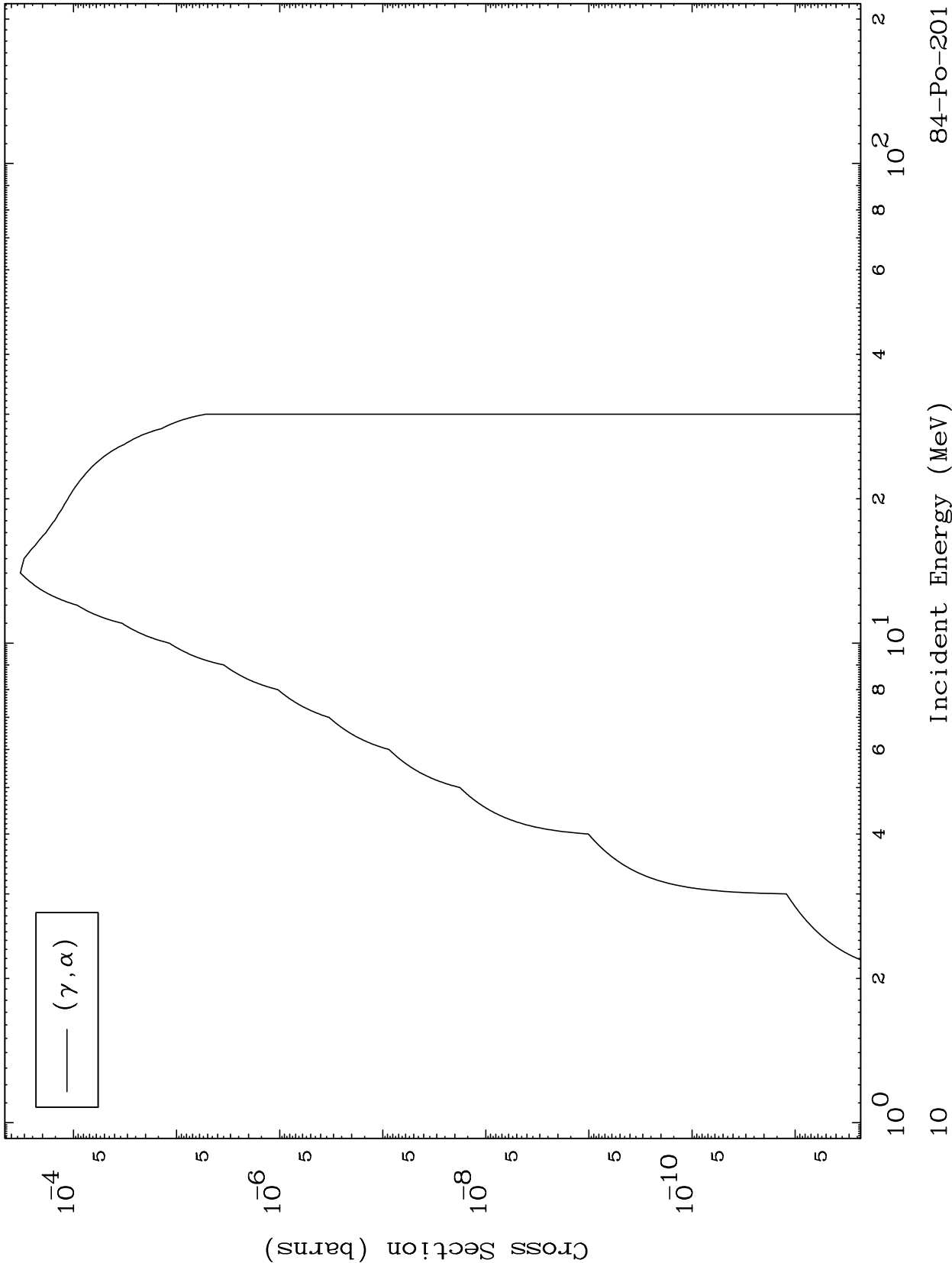
(γ ,He3) Levels
0 Kelvin Cross Sections

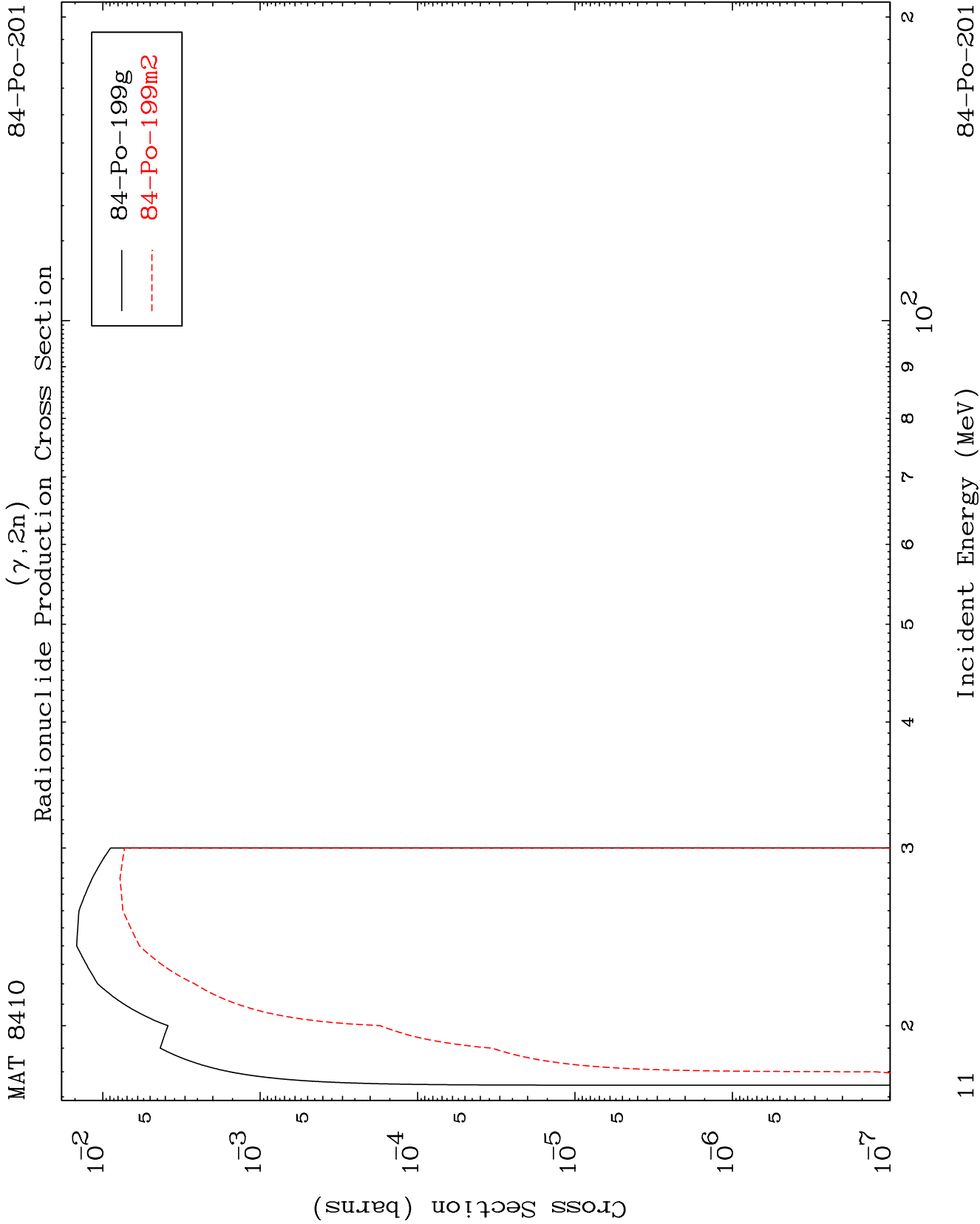


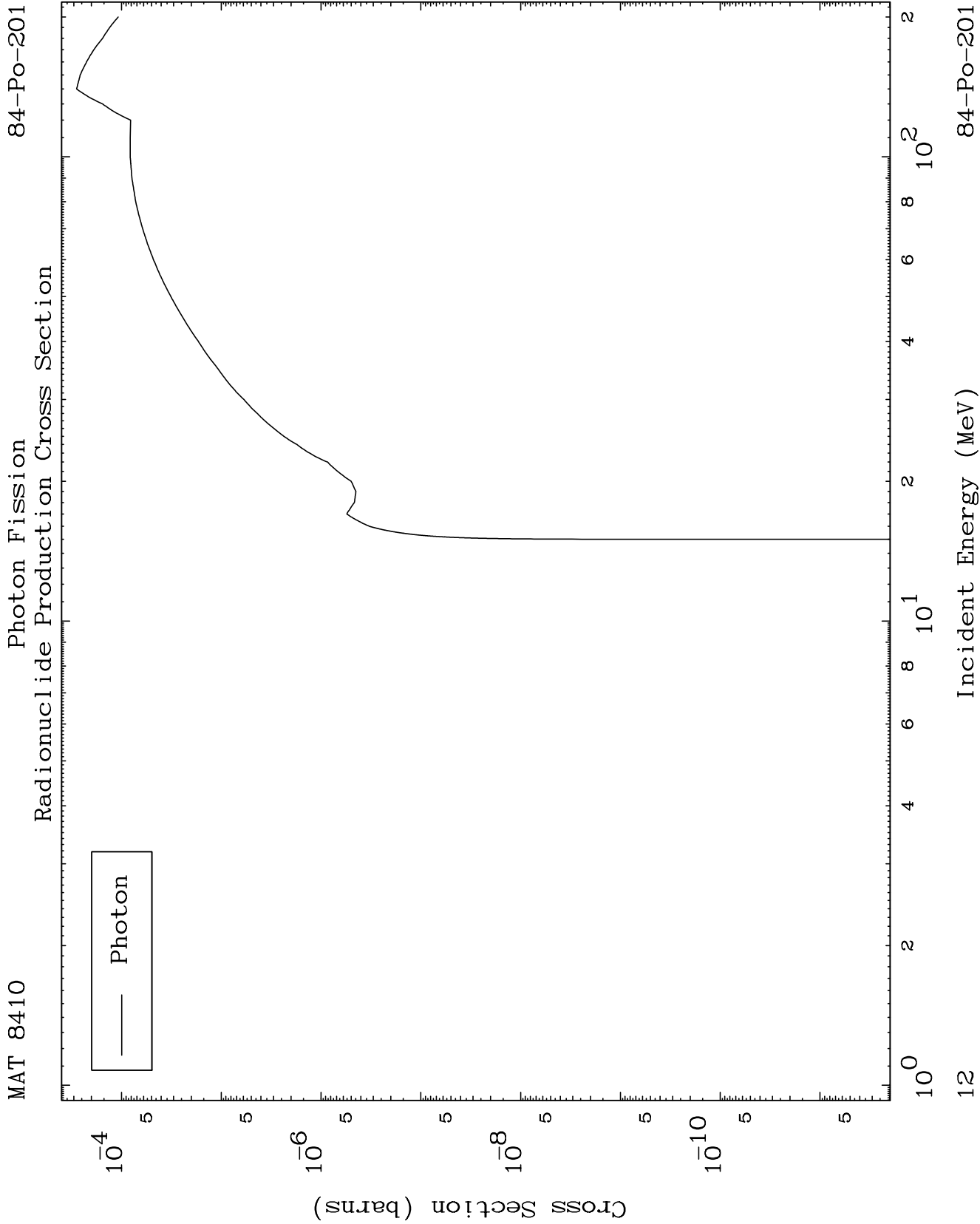
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(γ, α) Levels
0 Kelvin Cross Sections

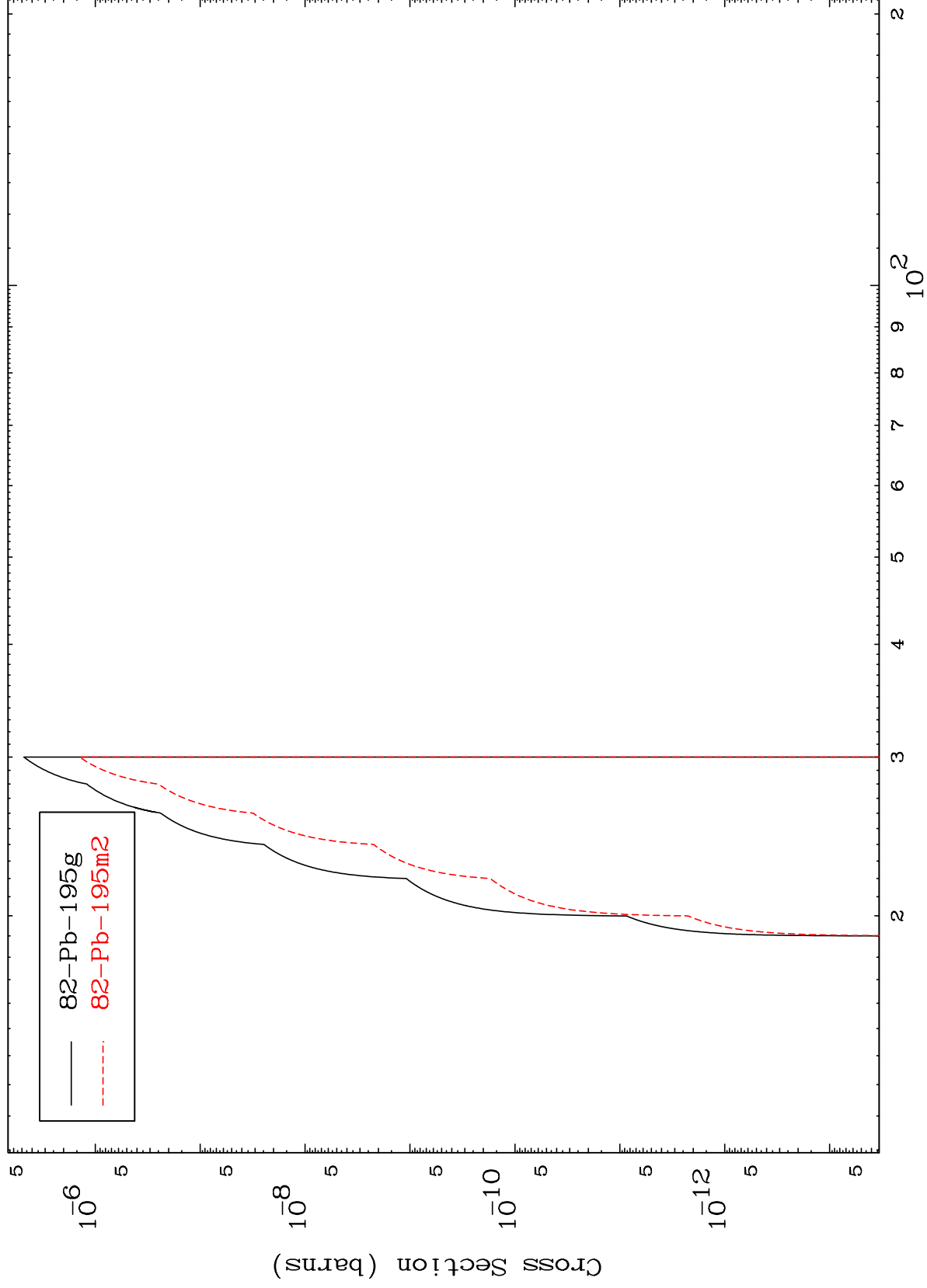
84-Po-201

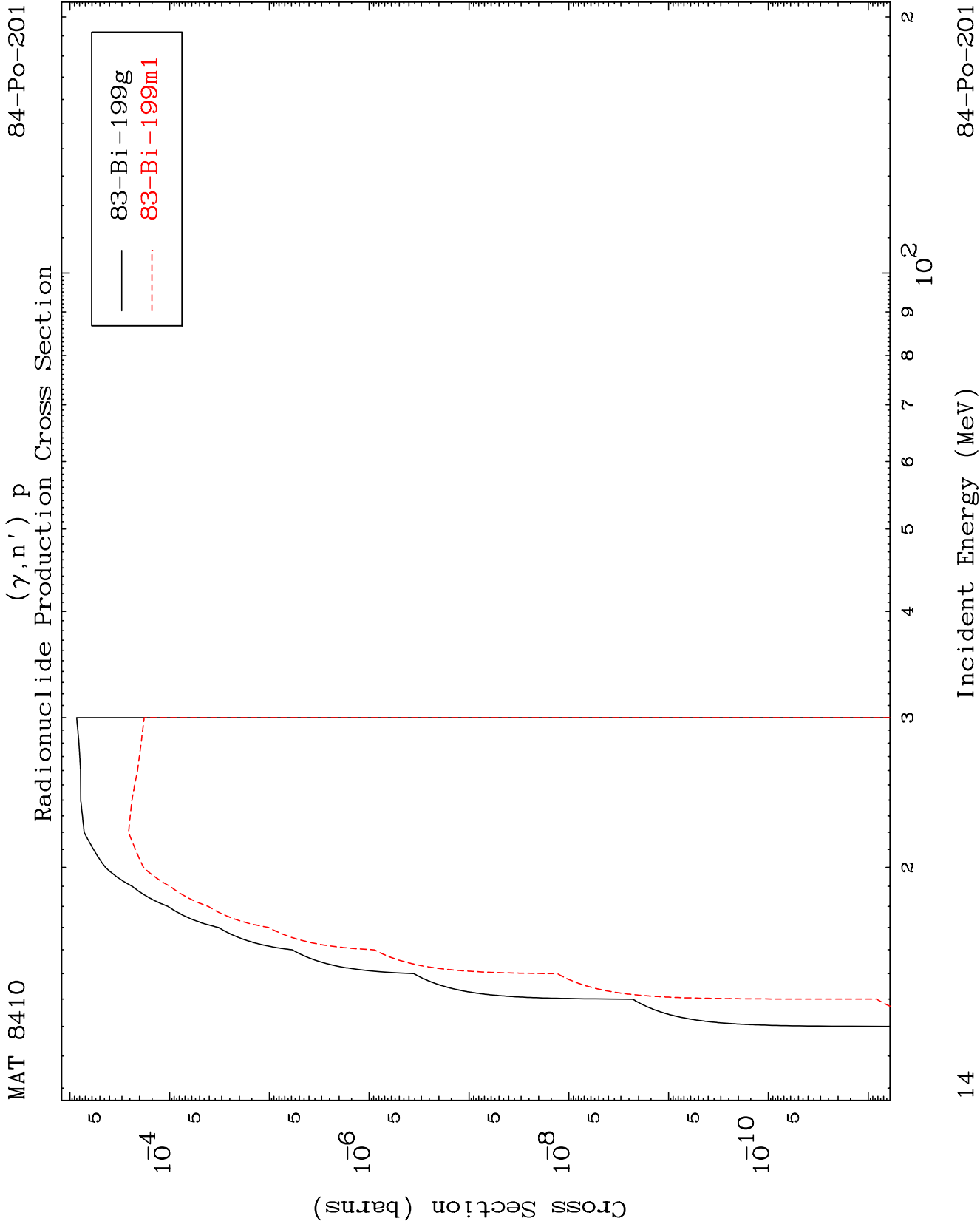






Radionuclide Production Cross Section
($\gamma, 2n$) α

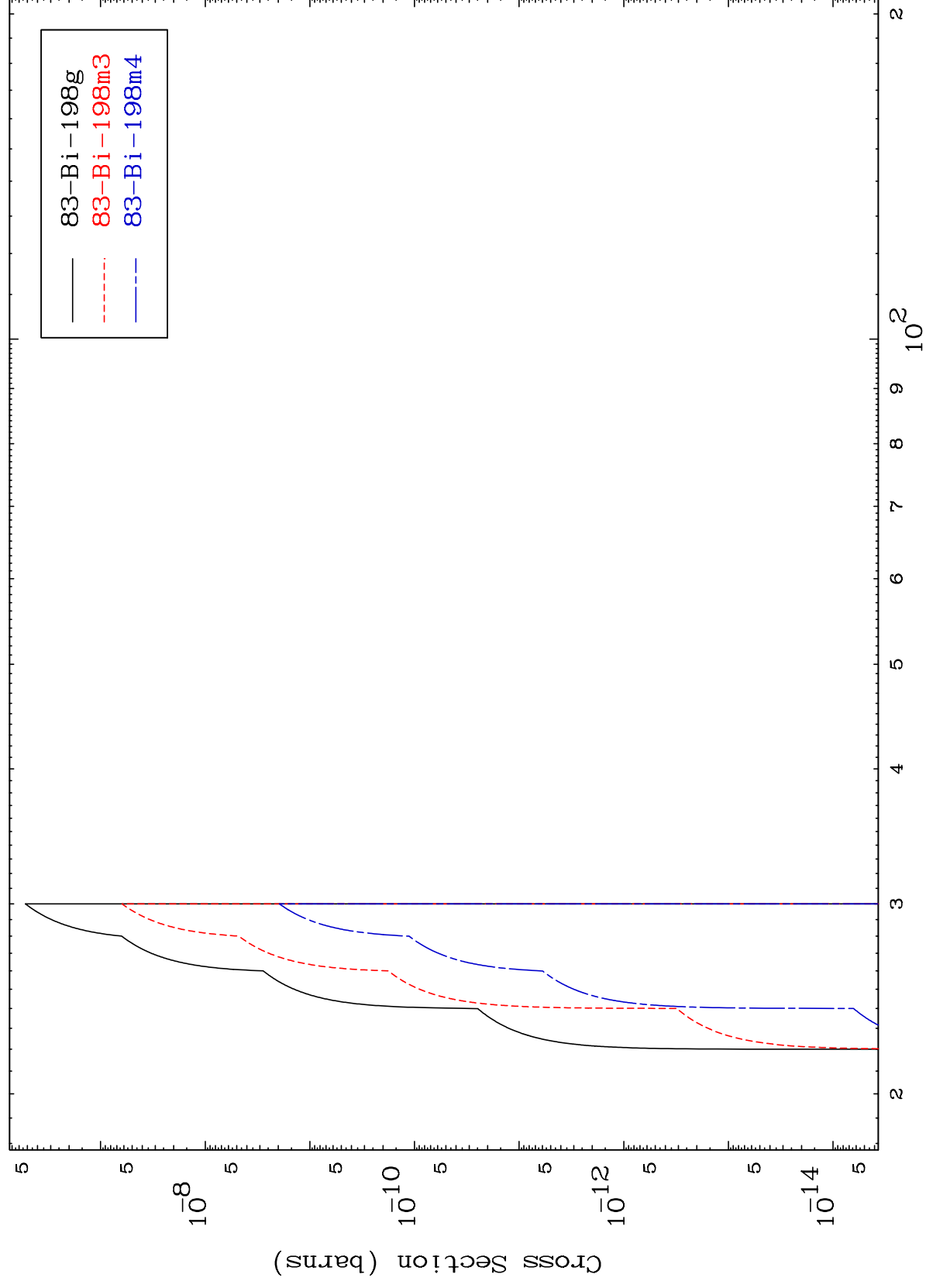




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(γ, n') d
Radionuclide Production Cross Section

 (γ, n') d

15

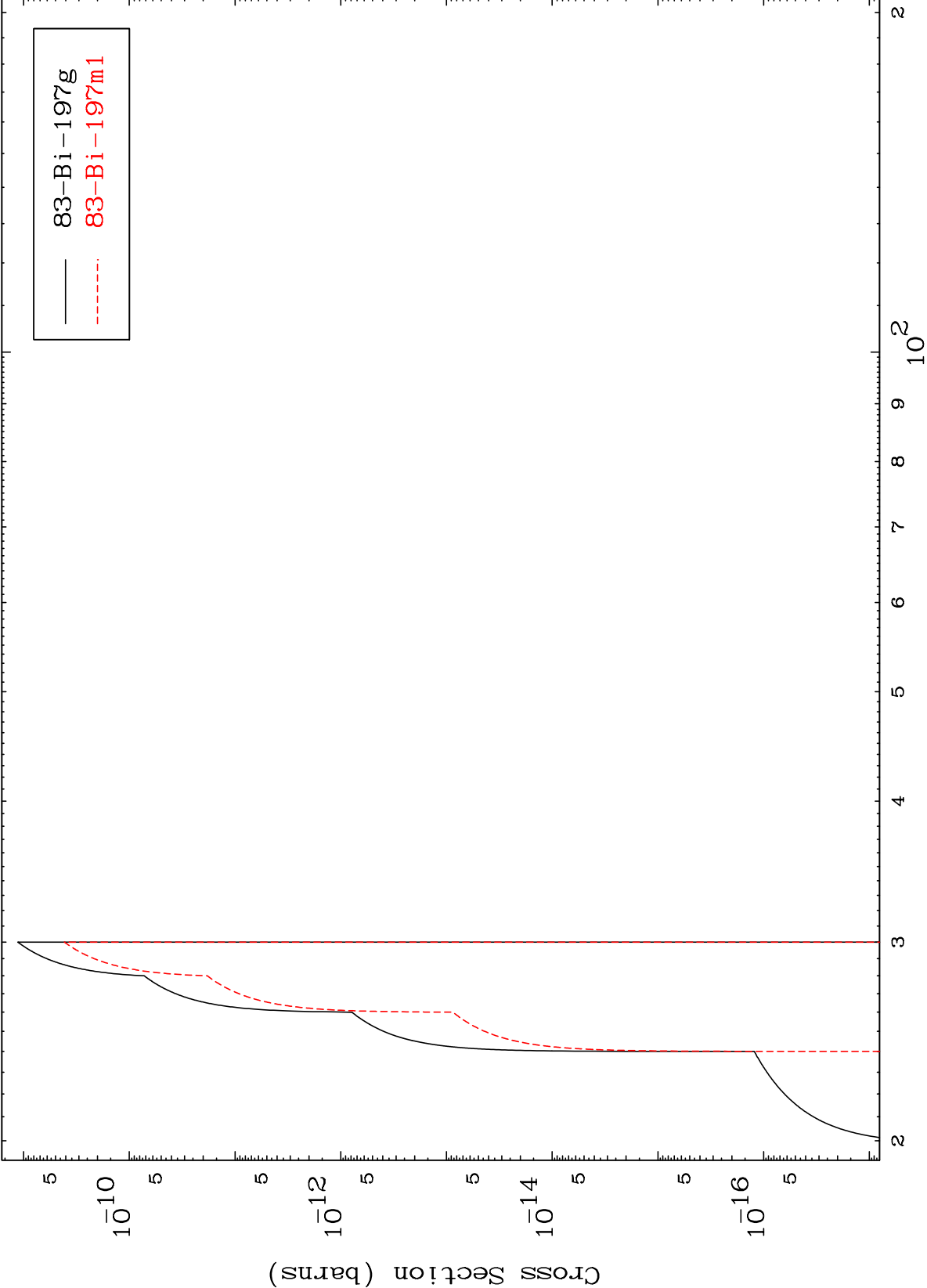
Incident Energy (MeV)

84-Po-201

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84-Po-201

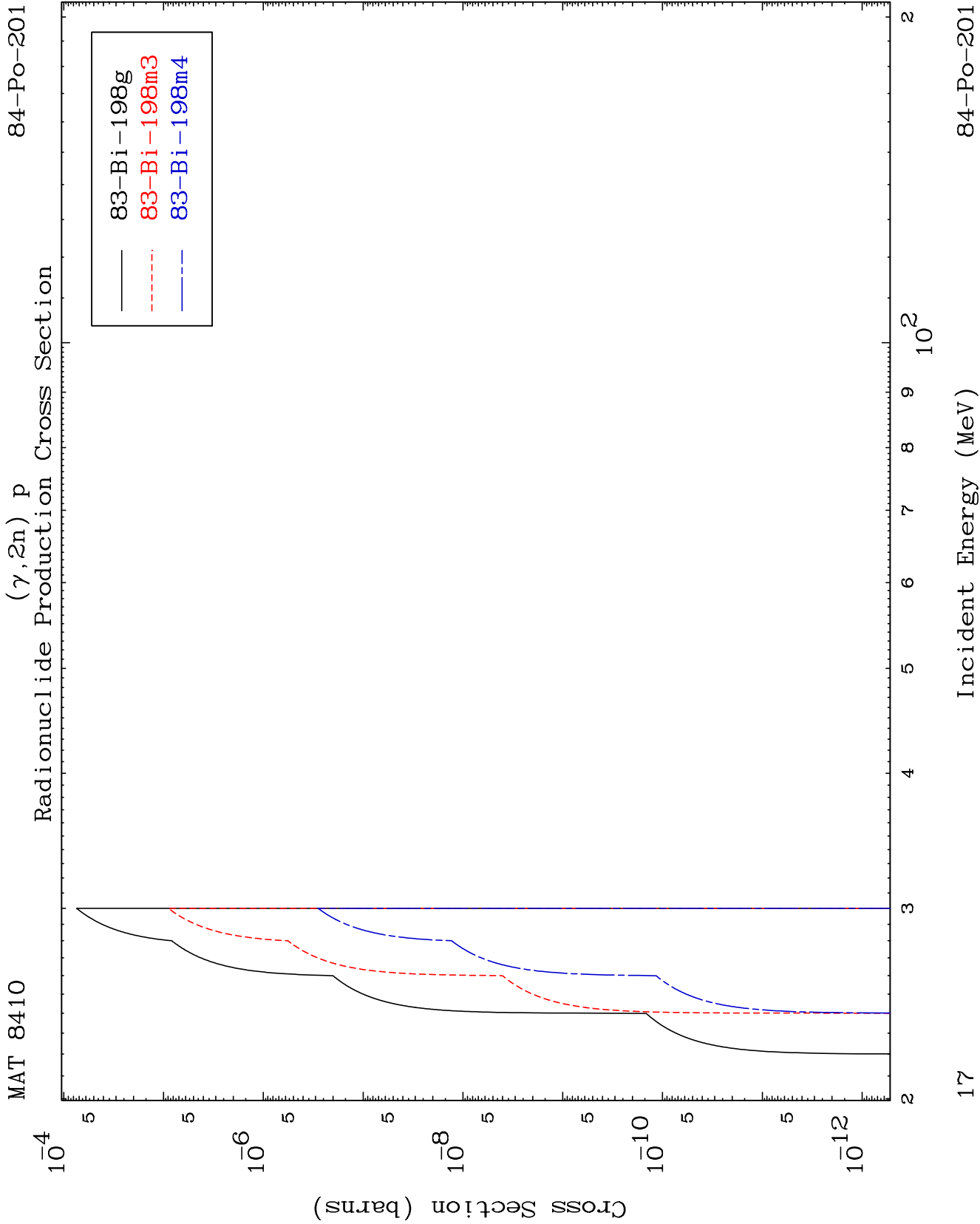
(γ, n') t
Radionuclide Production Cross Section

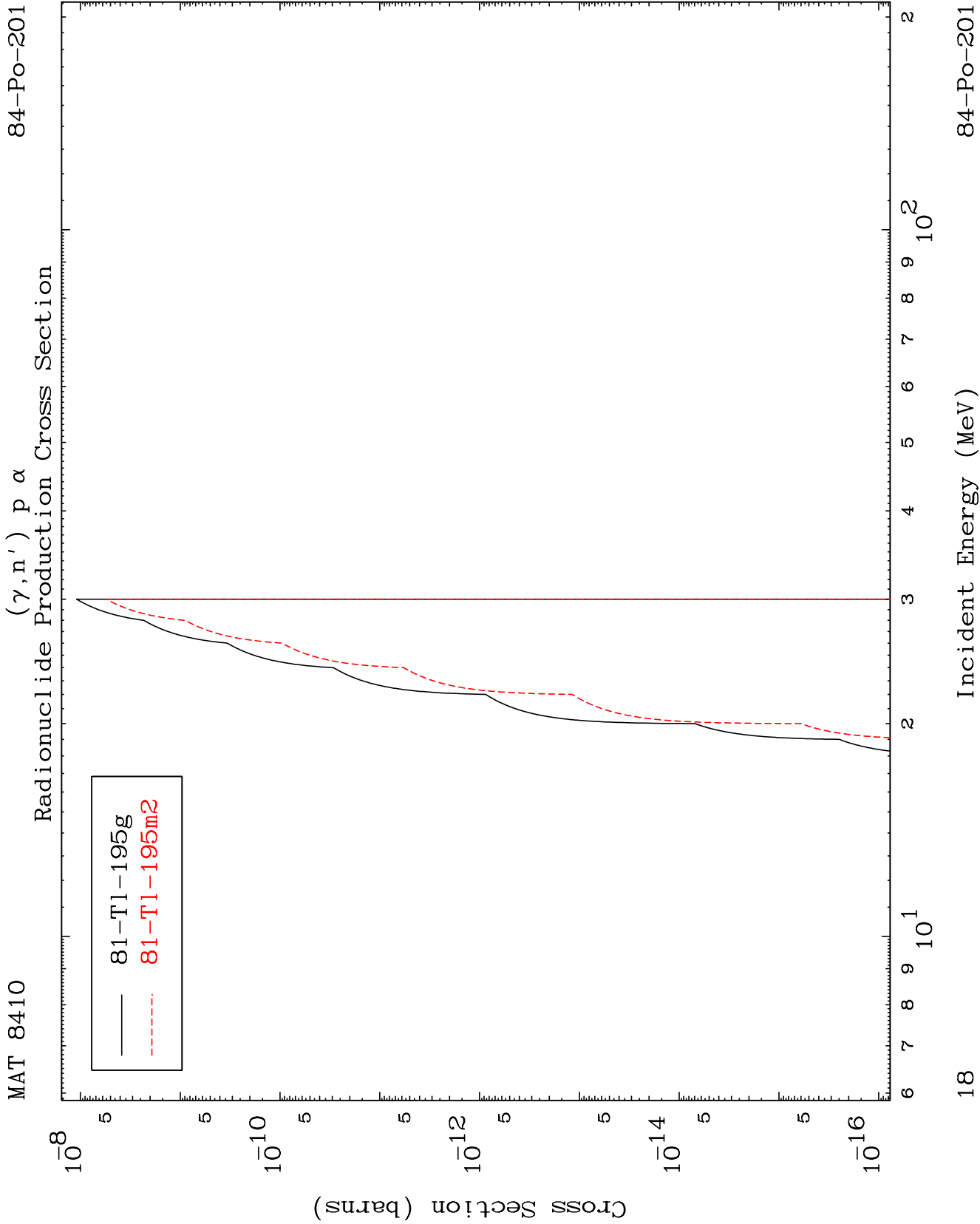


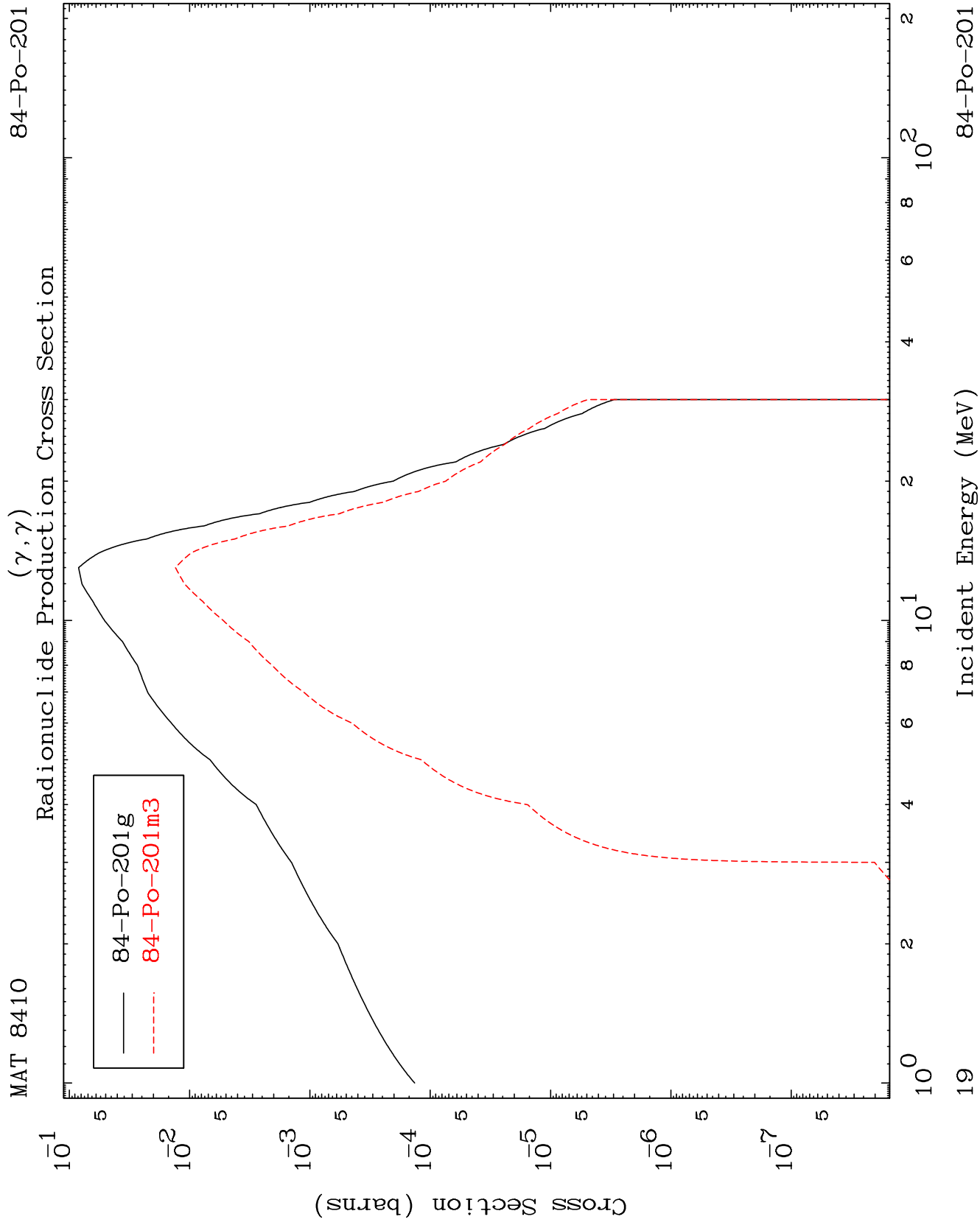
16

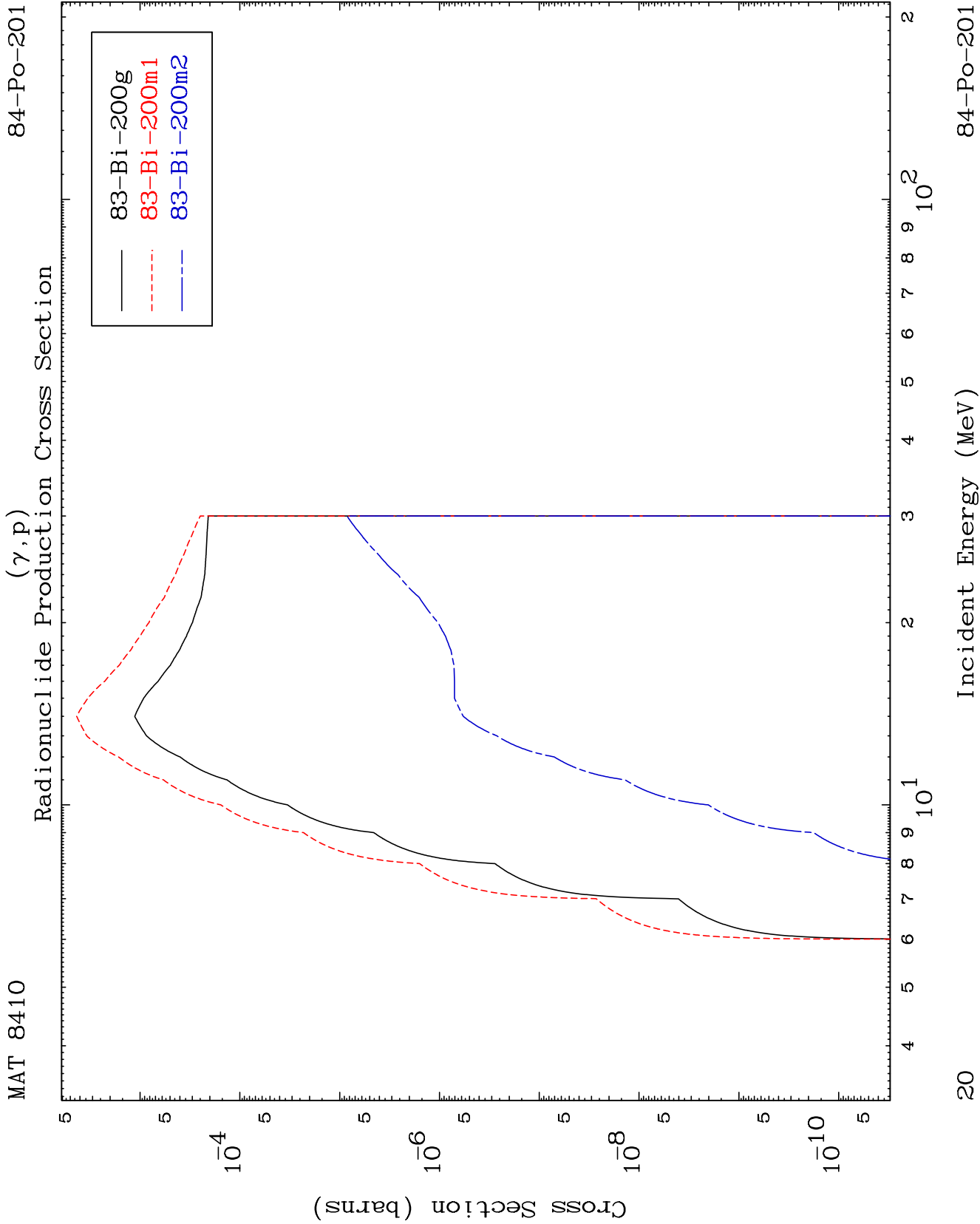
Incident Energy (MeV)

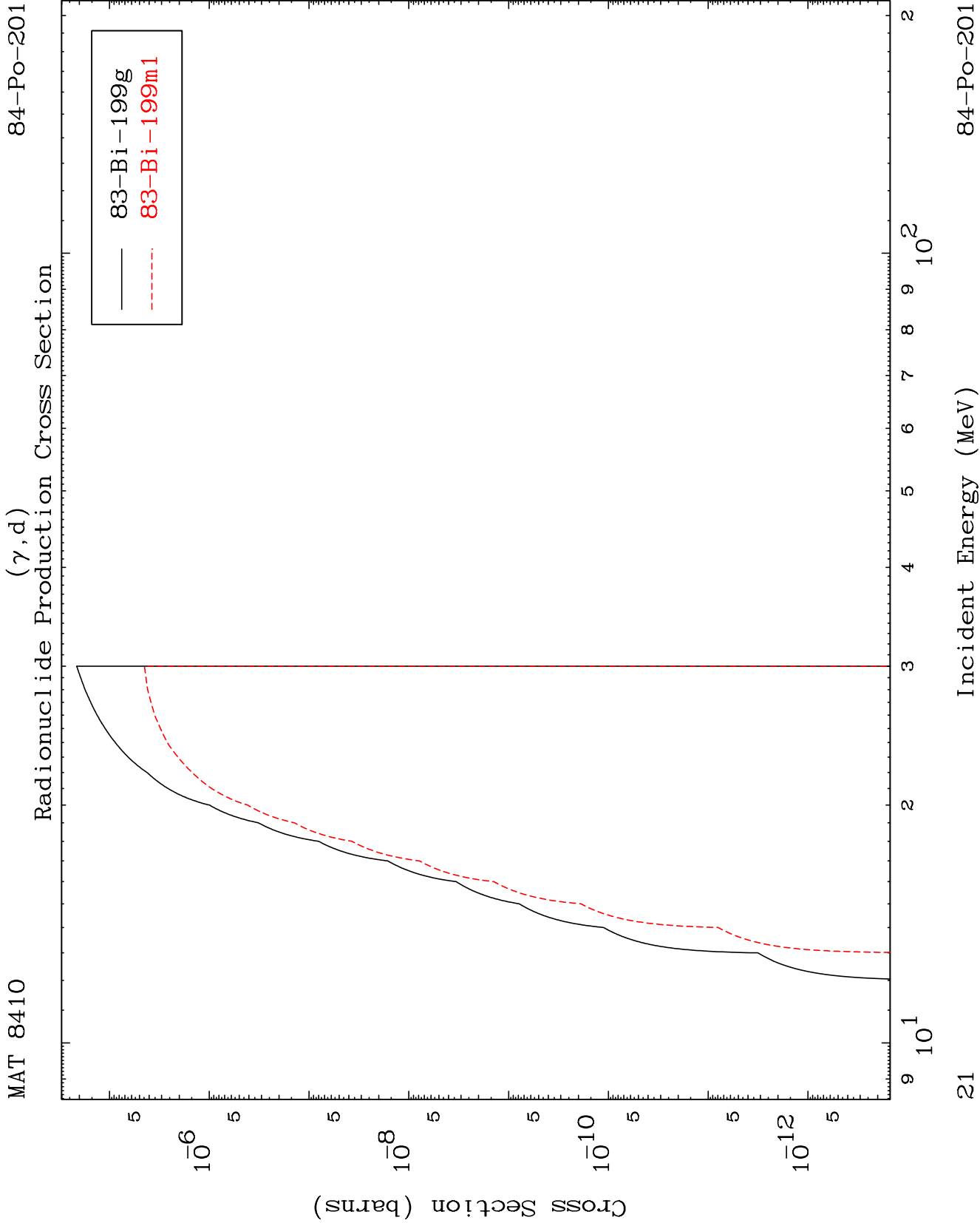
84-Po-201



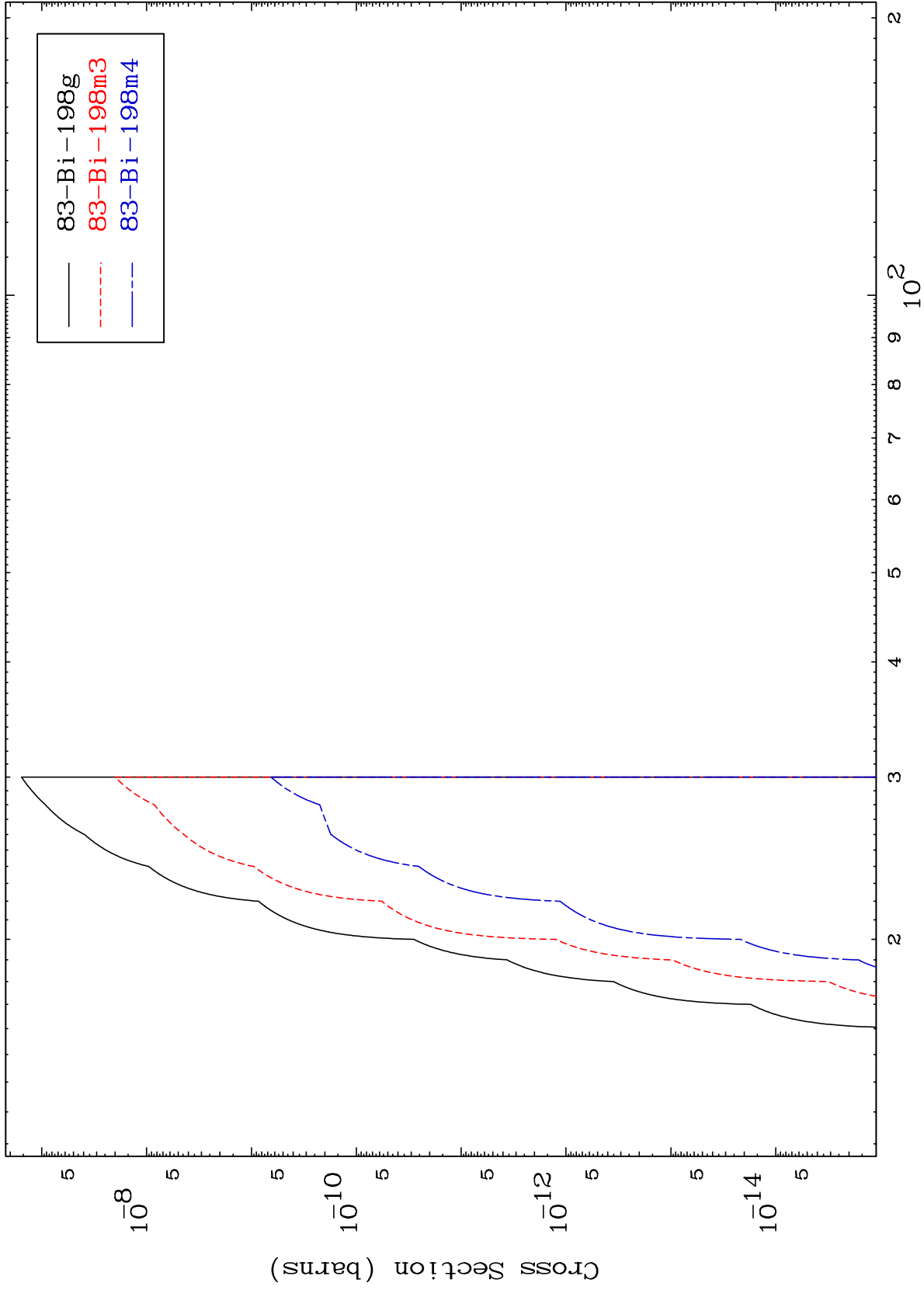


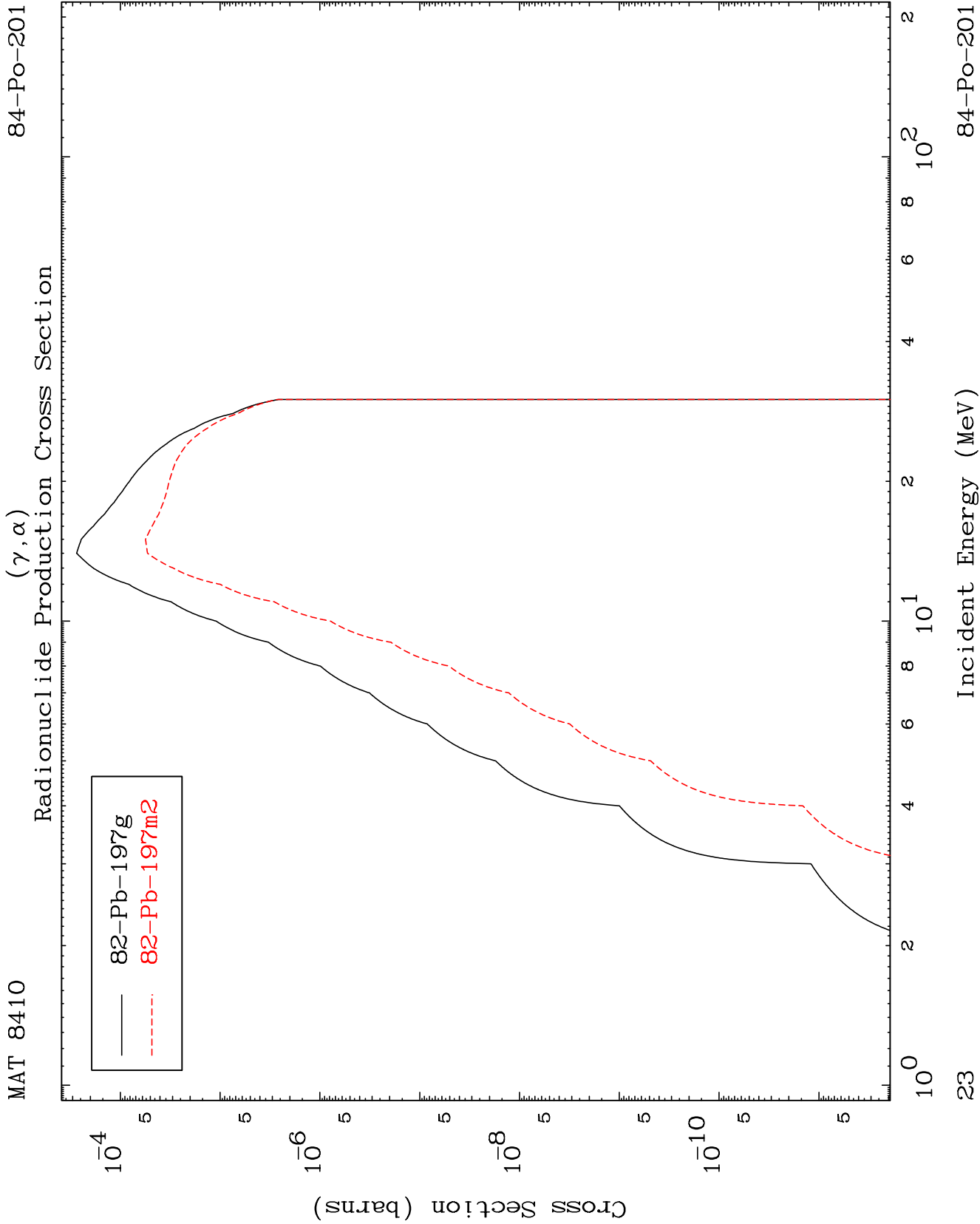


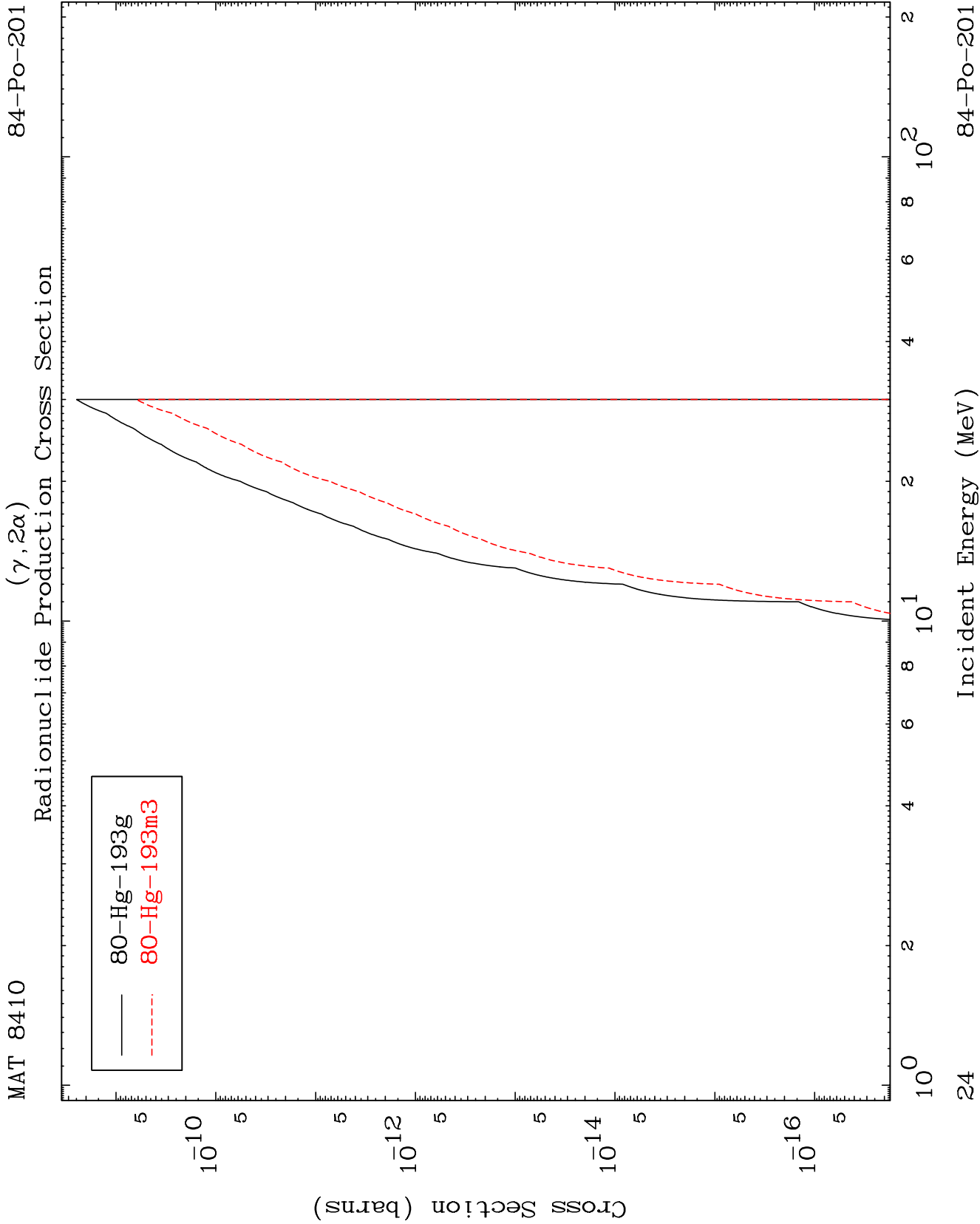




Radionuclide Production Cross Section
(γ, t)



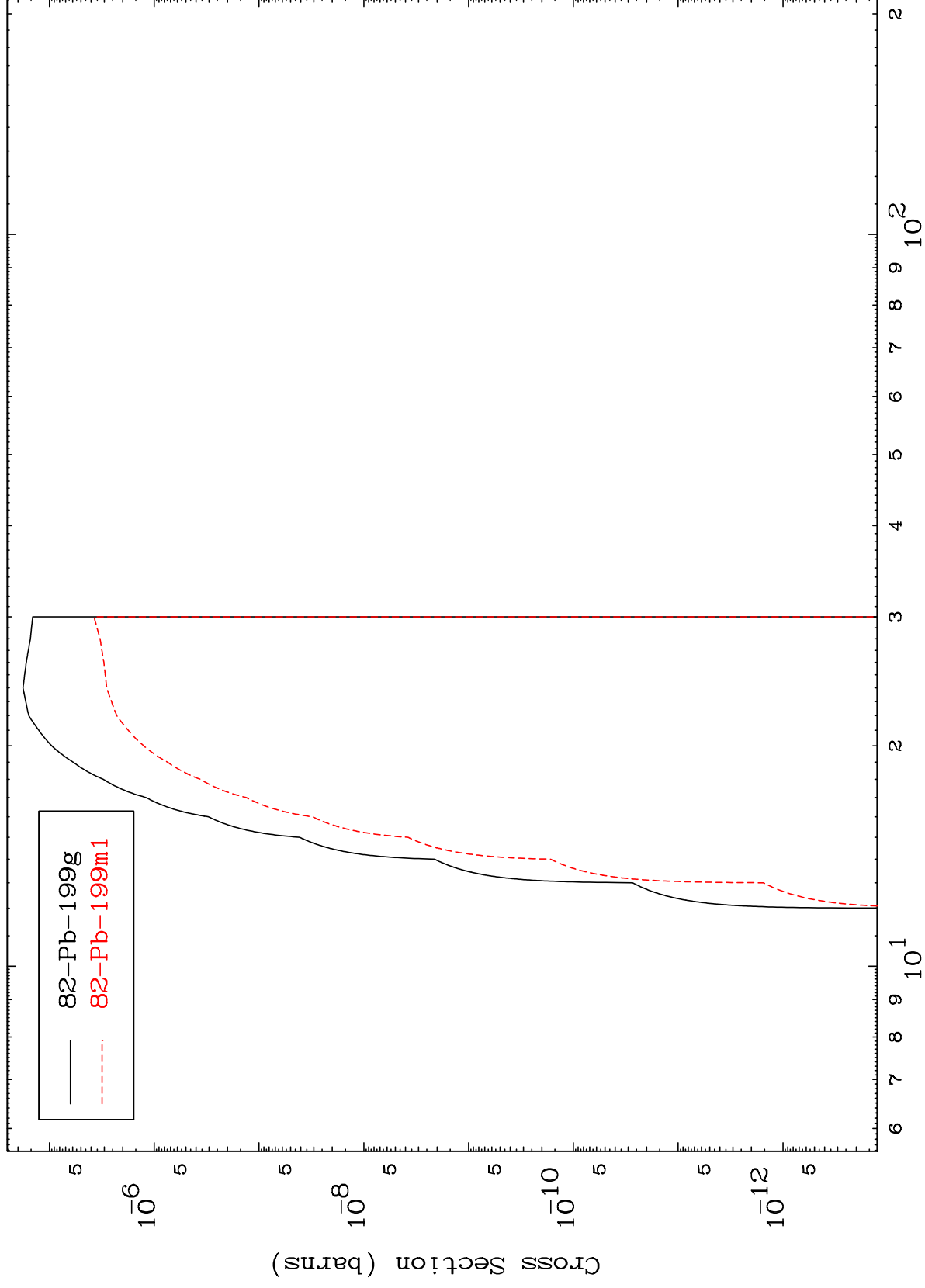




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$(\gamma, 2p)$
Radionuclide Production Cross Section



25

Incident Energy (MeV)

84-Po-201

