

Program EVALPLOT
(Version 2017-1)

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

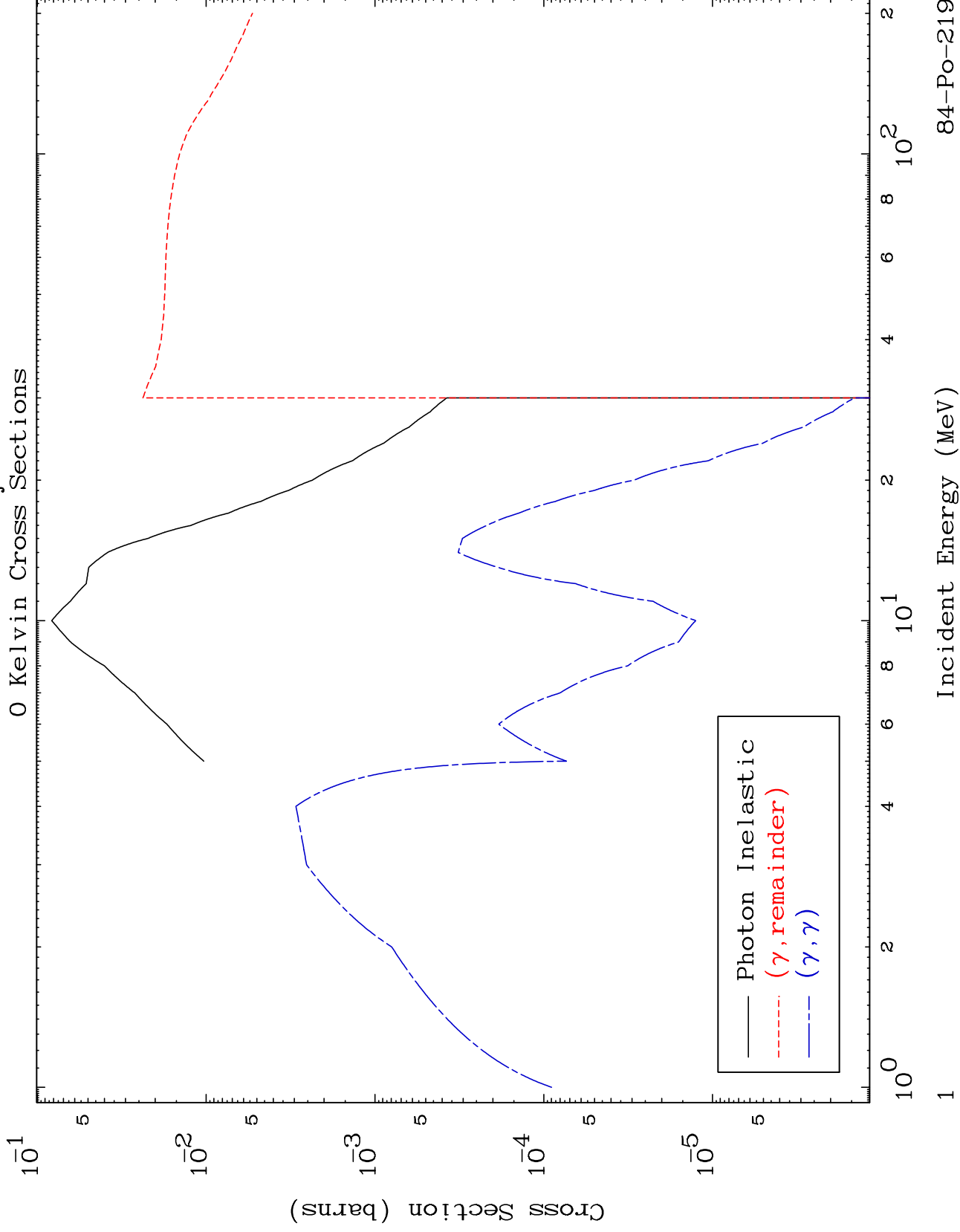
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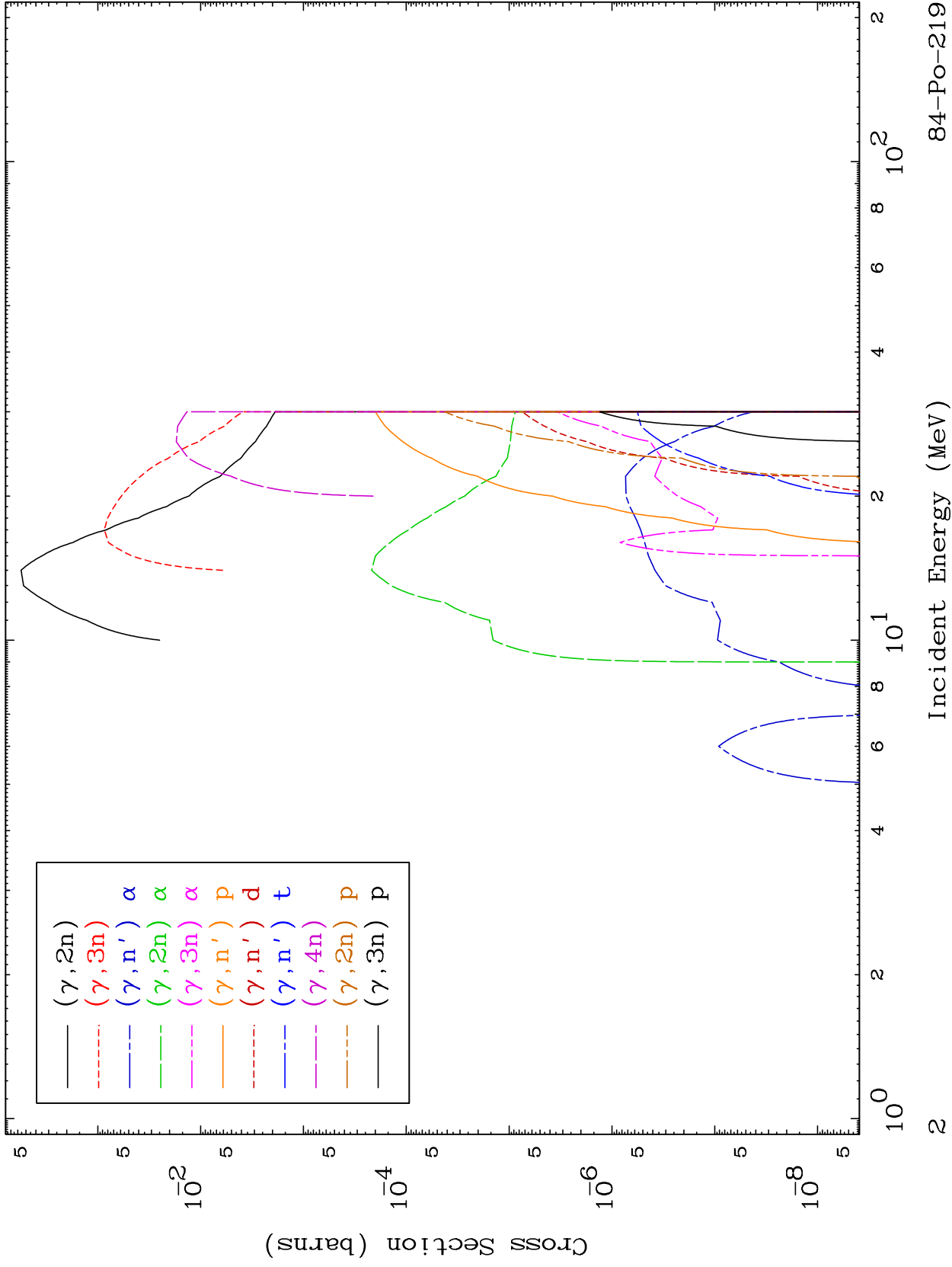
Press Mouse Button to Start

MAT 8464

Photon Major

84-Po-219

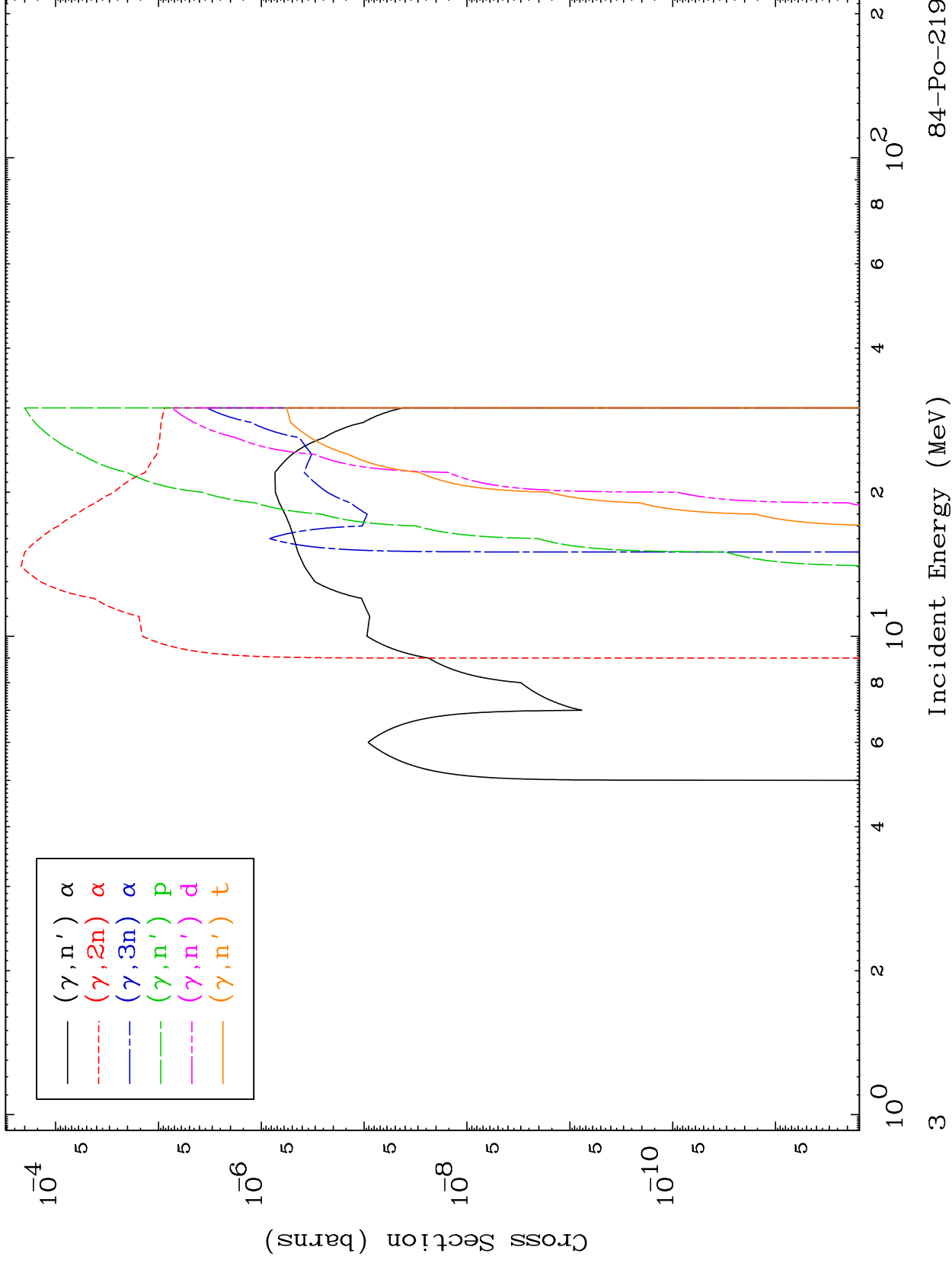




MAT 8464

Photon Charged Particle
0 Kelvin Cross Sections

84-Po-219

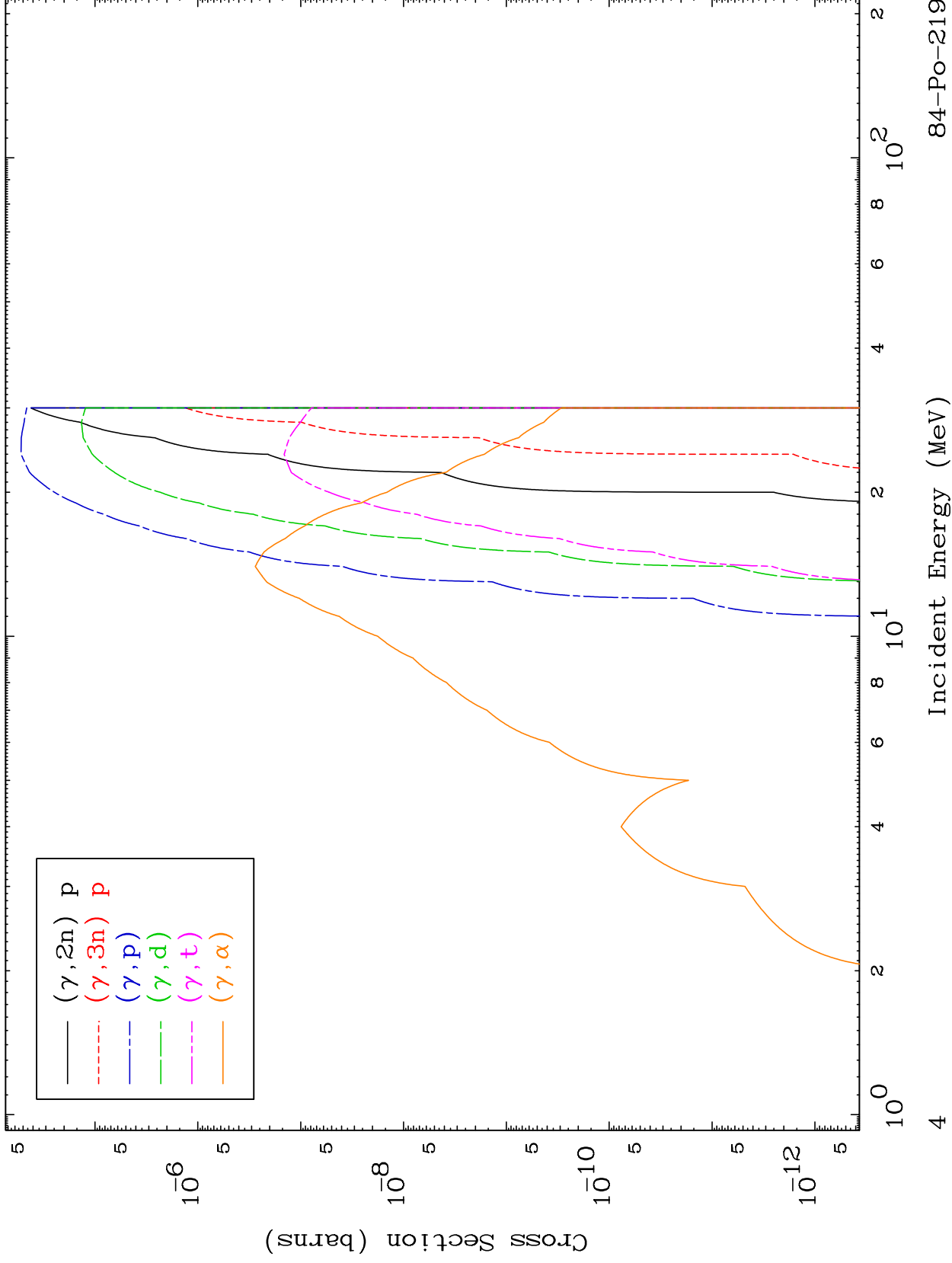


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MAT 8464

Photon Charged Particle
0 Kelvin Cross Sections

84-Po-219



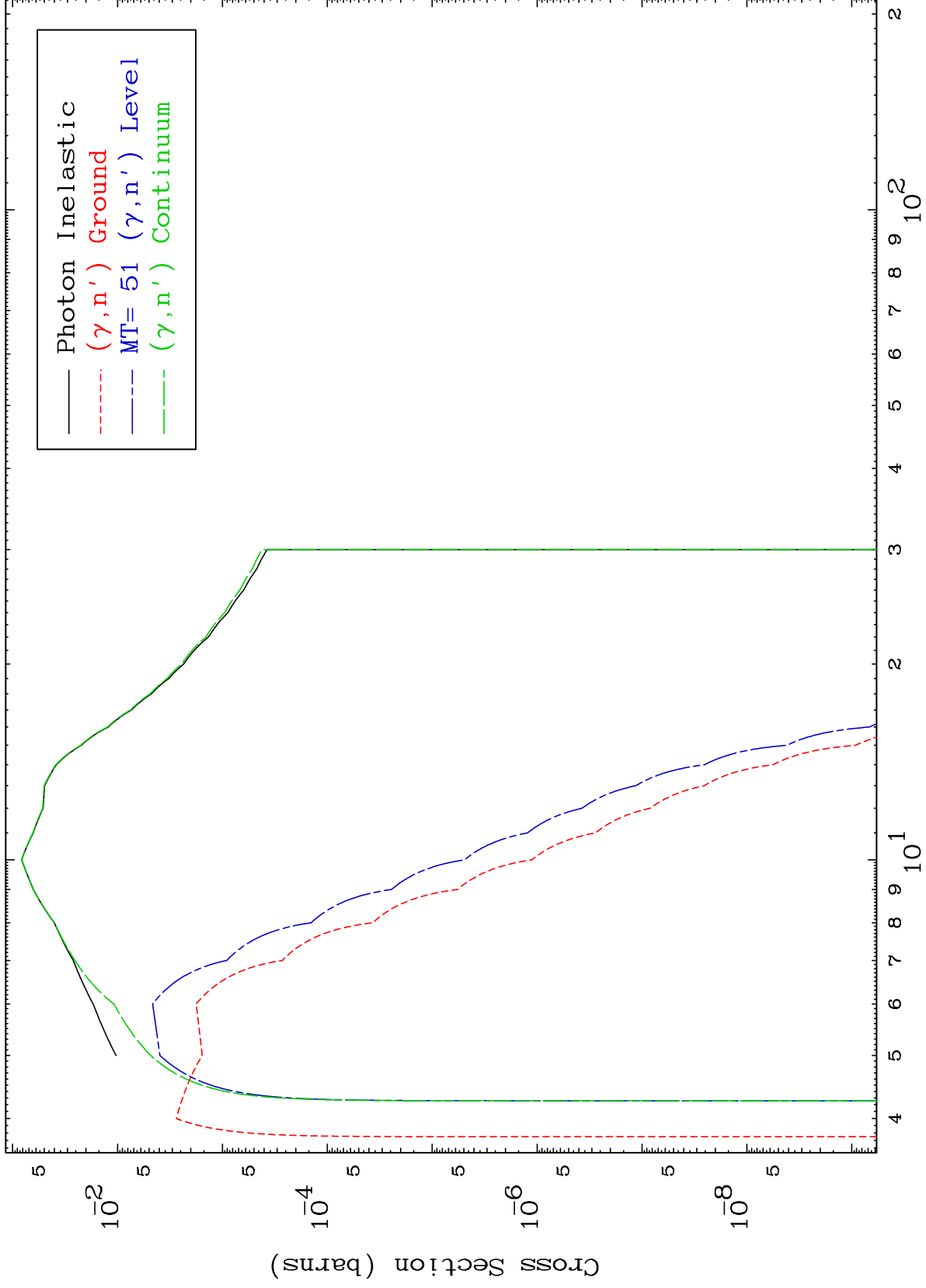
84-Po-219

MAT 8464

(γ, n') Level

84-Po-219

0 Kelvin Cross Sections



5

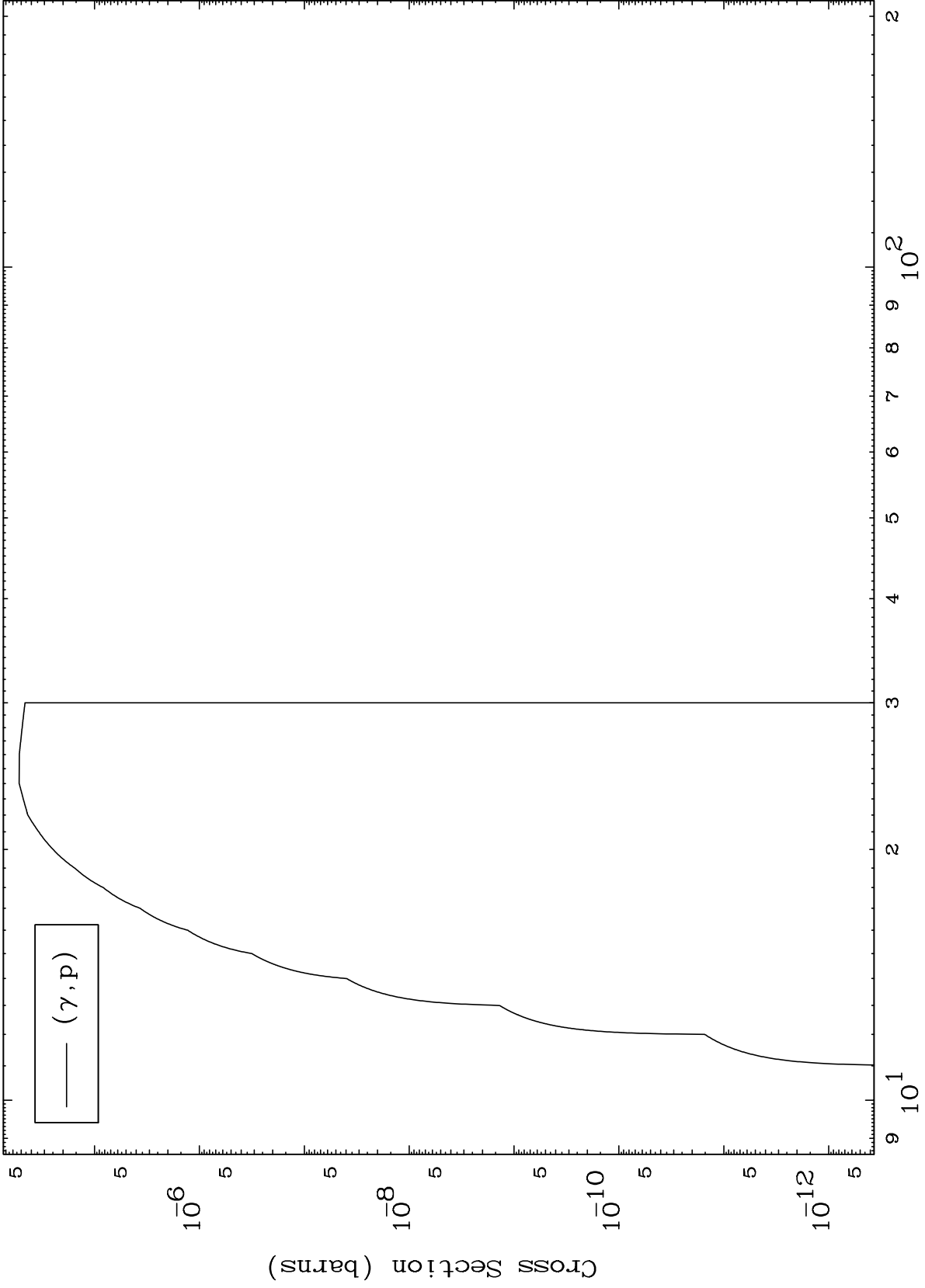
Incident Energy (MeV)

84-Po-219

MAT 8464

(γ, p) Levels
0 Kelvin Cross Sections

84-Po-219



Incident Energy (MeV)

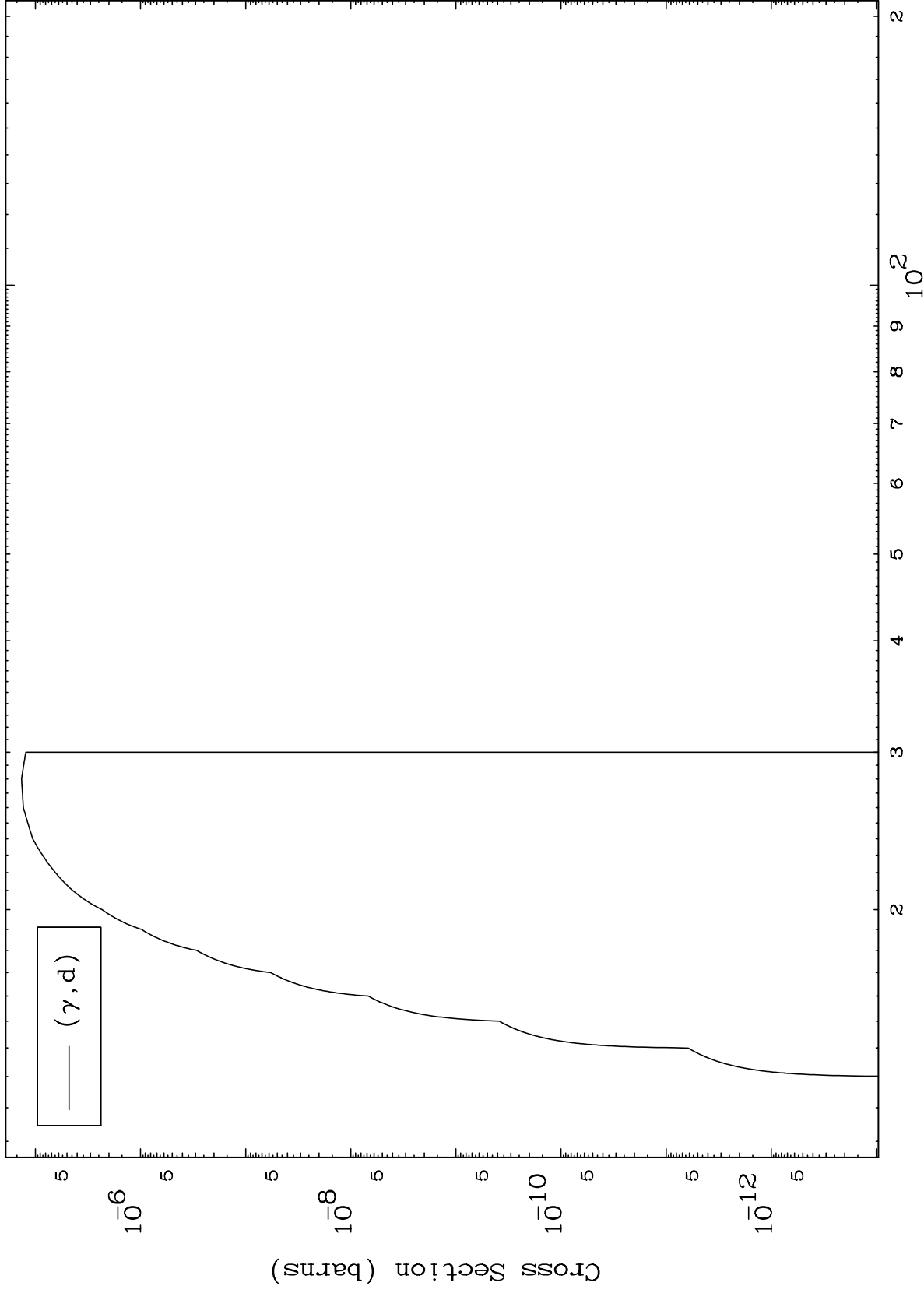
84-Po-219

6

MAT 8464

(γ, d) Levels
0 Kelvin Cross Sections

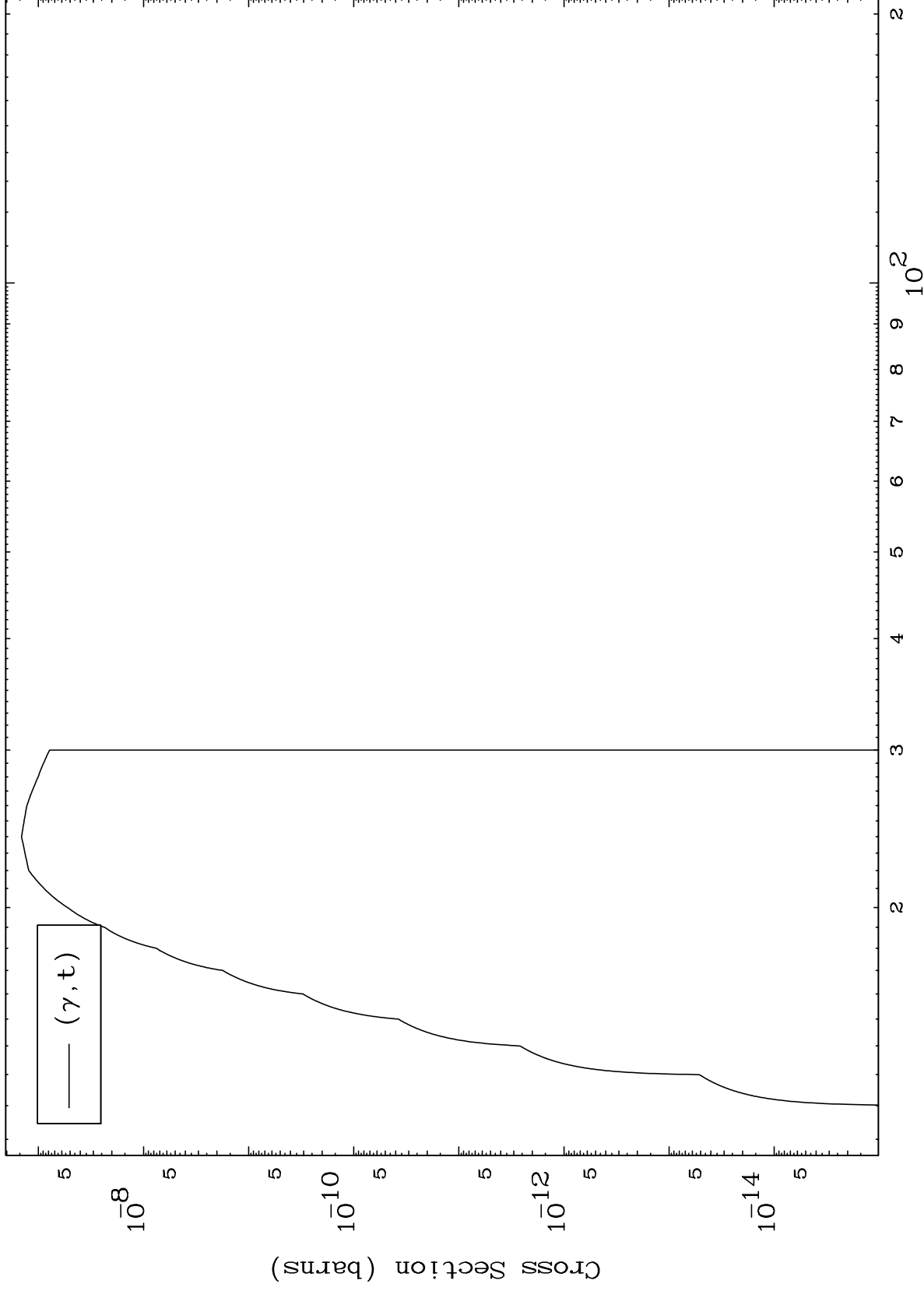
84-Po-219



7

Incident Energy (MeV)

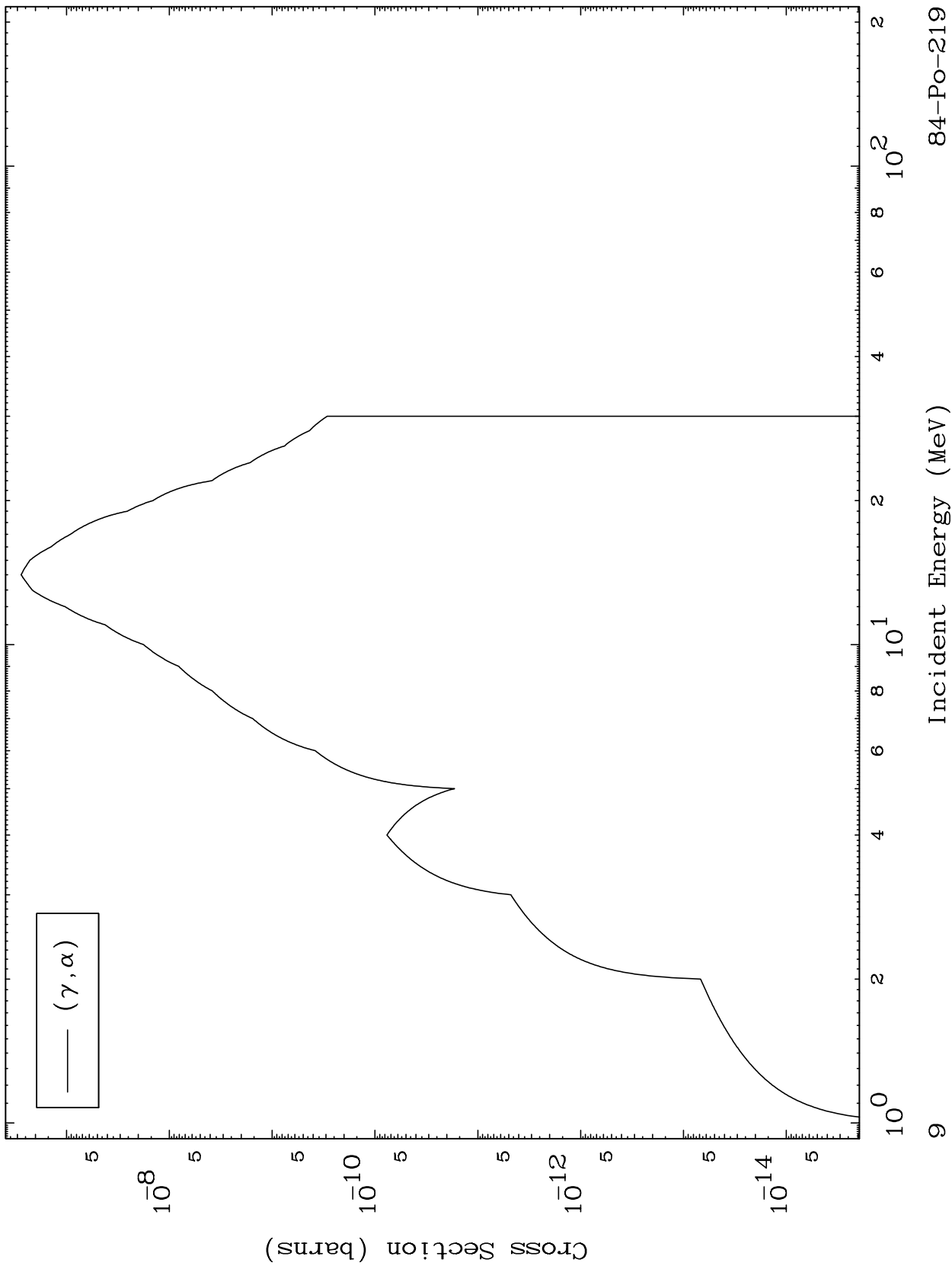
84-Po-219



MAT 8464

84-Po-219

(γ, α) Levels
0 Kelvin Cross Sections



84-Po-219

Incident Energy (MeV)

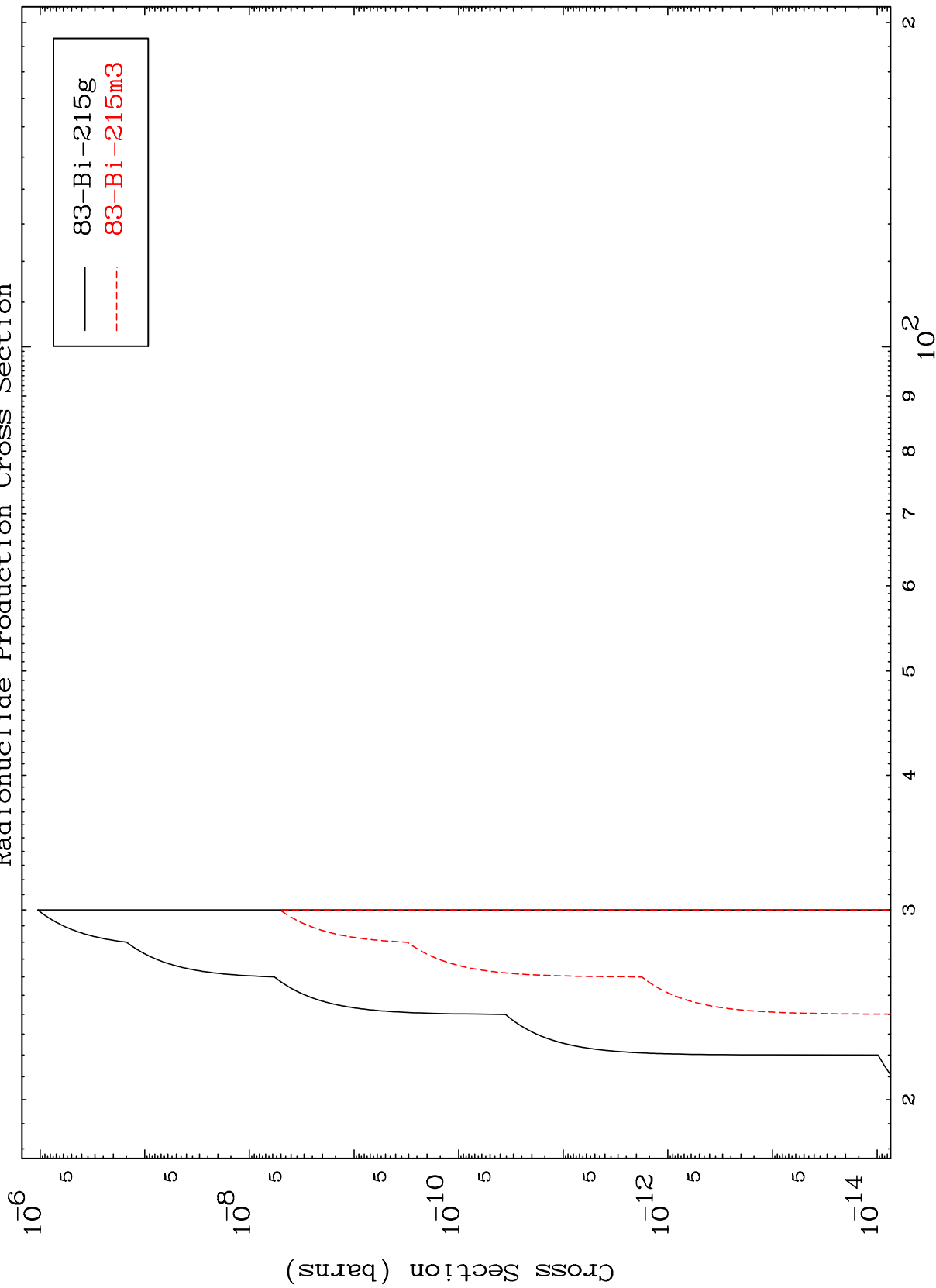
9

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($\gamma, 2n$) d

84-Po-219

Radionuclide Production Cross Section



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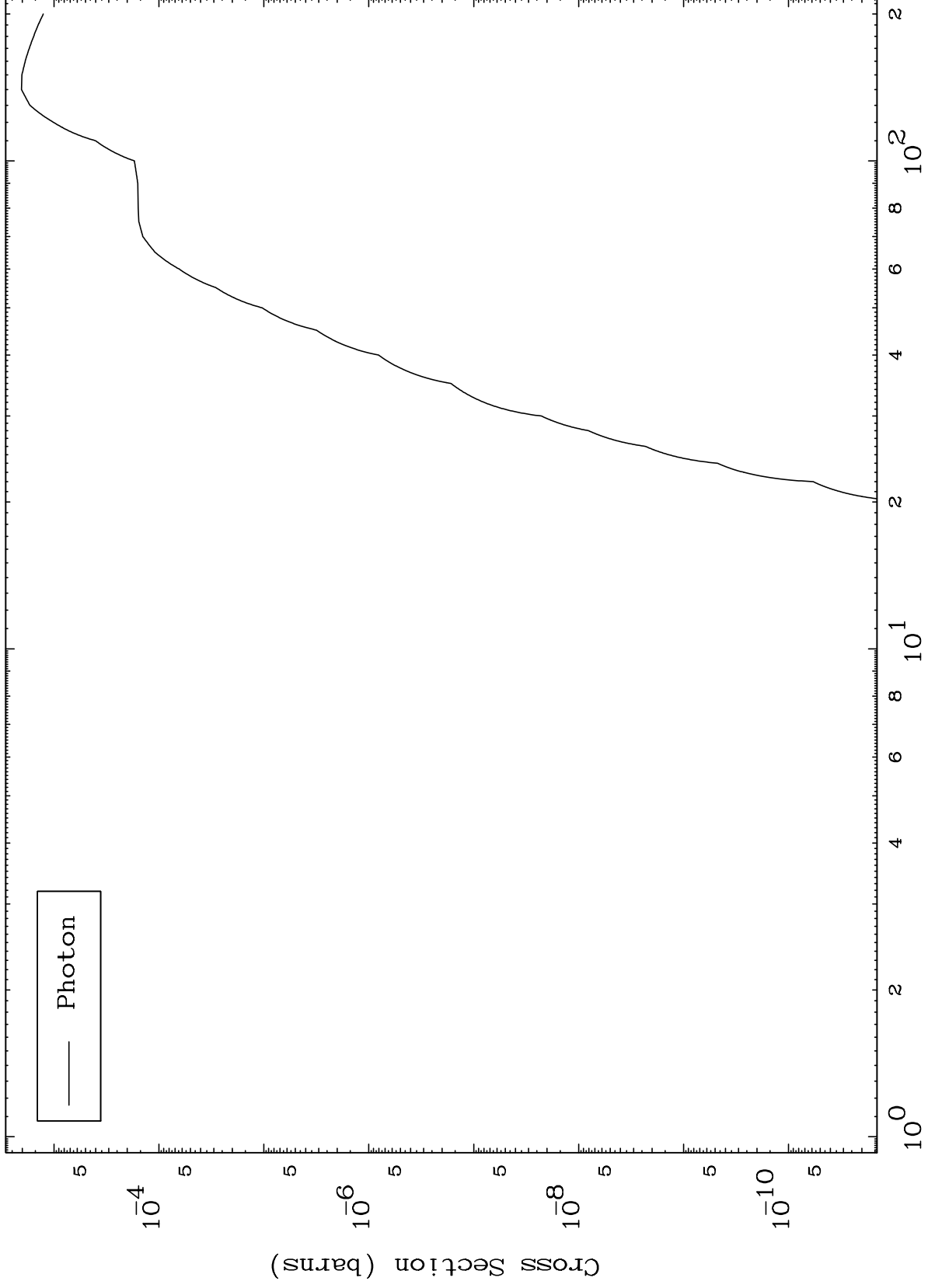
Incident Energy (MeV)

84-Po-219

MAT 8464

Photon Fission
Radionuclide Production Cross Section

84-Po-219



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Incident Energy (MeV)

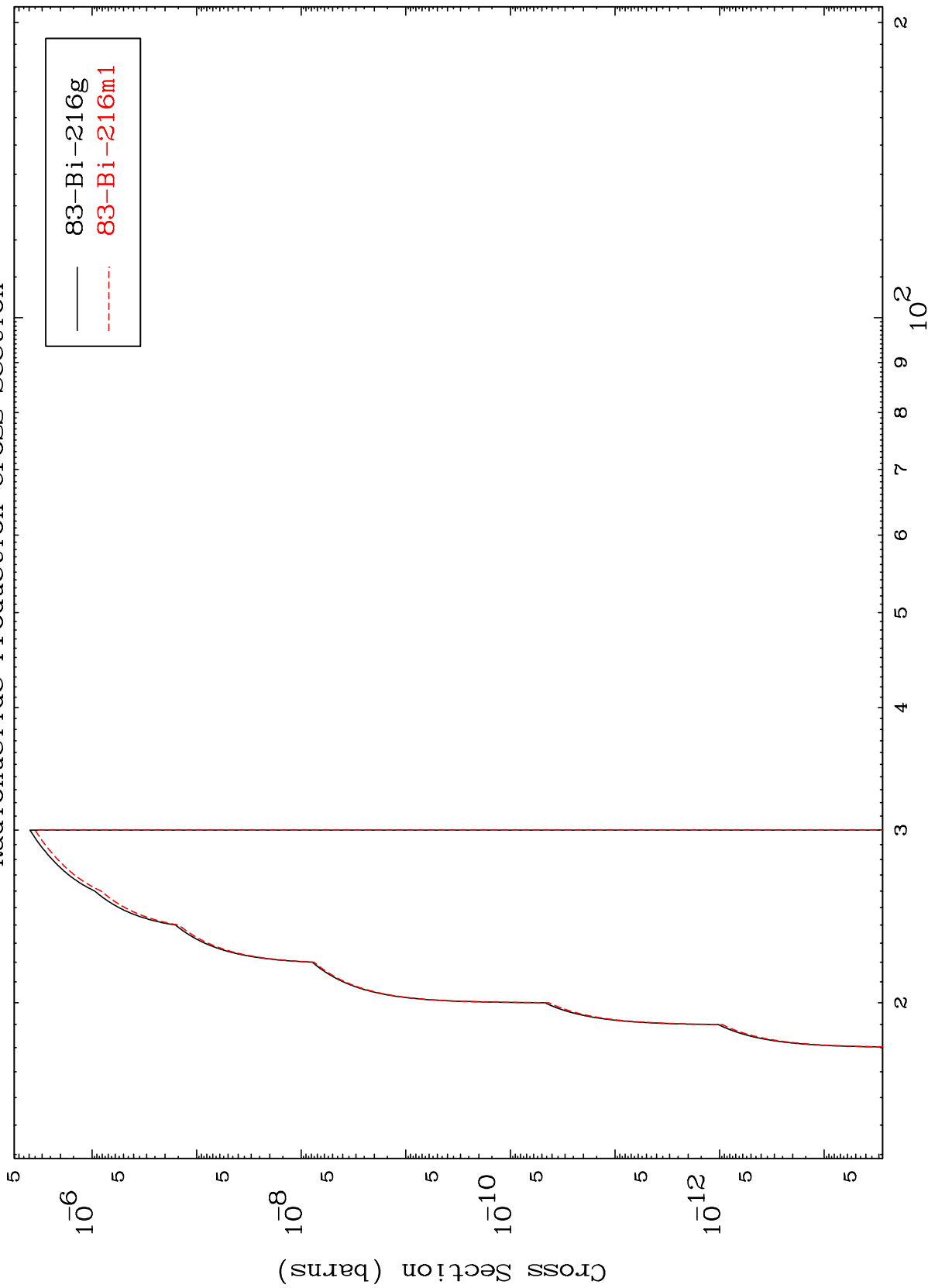
84-Po-219

MAT 8464

(γ, n') d

84-Po-219

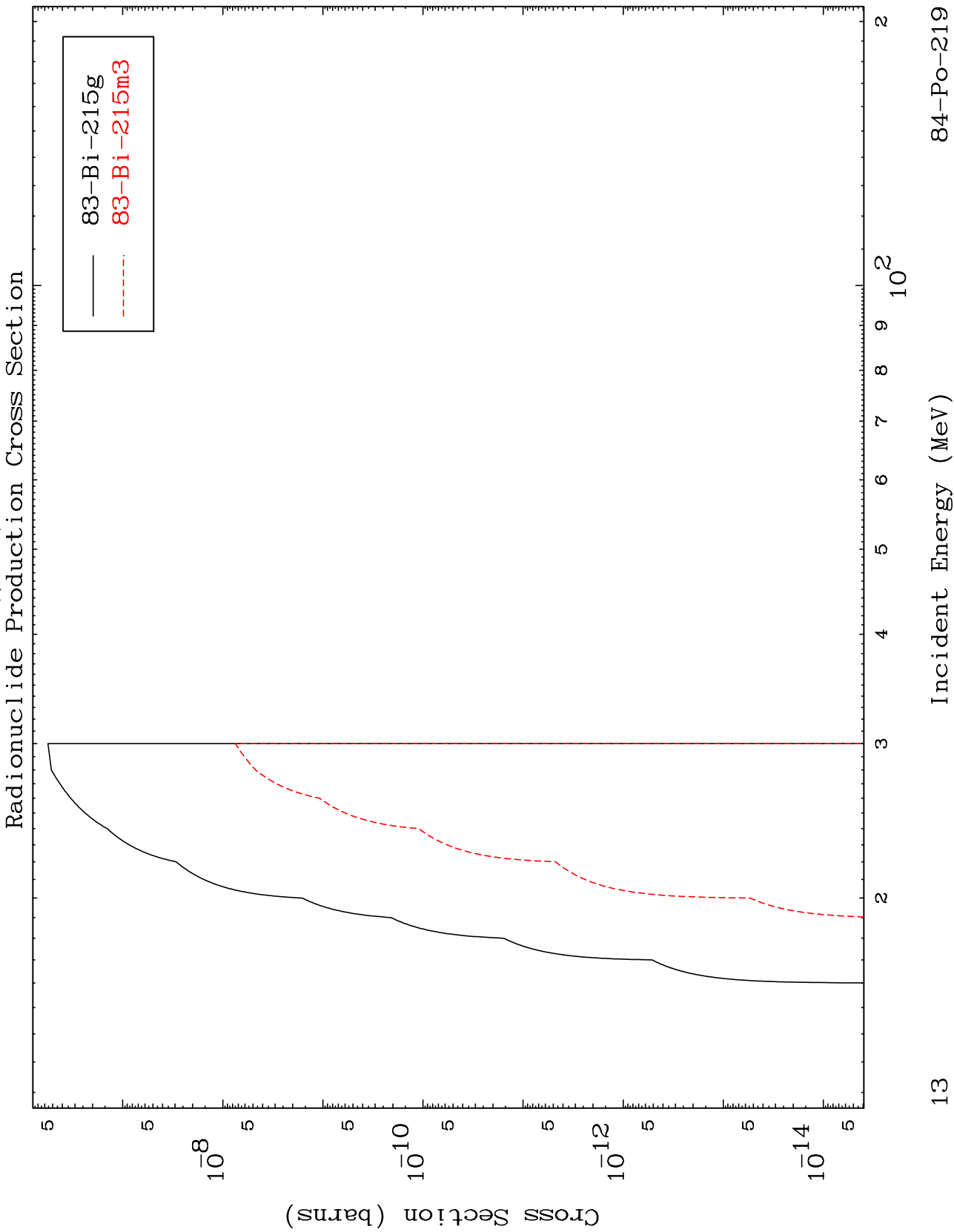
Radionuclide Production Cross Section



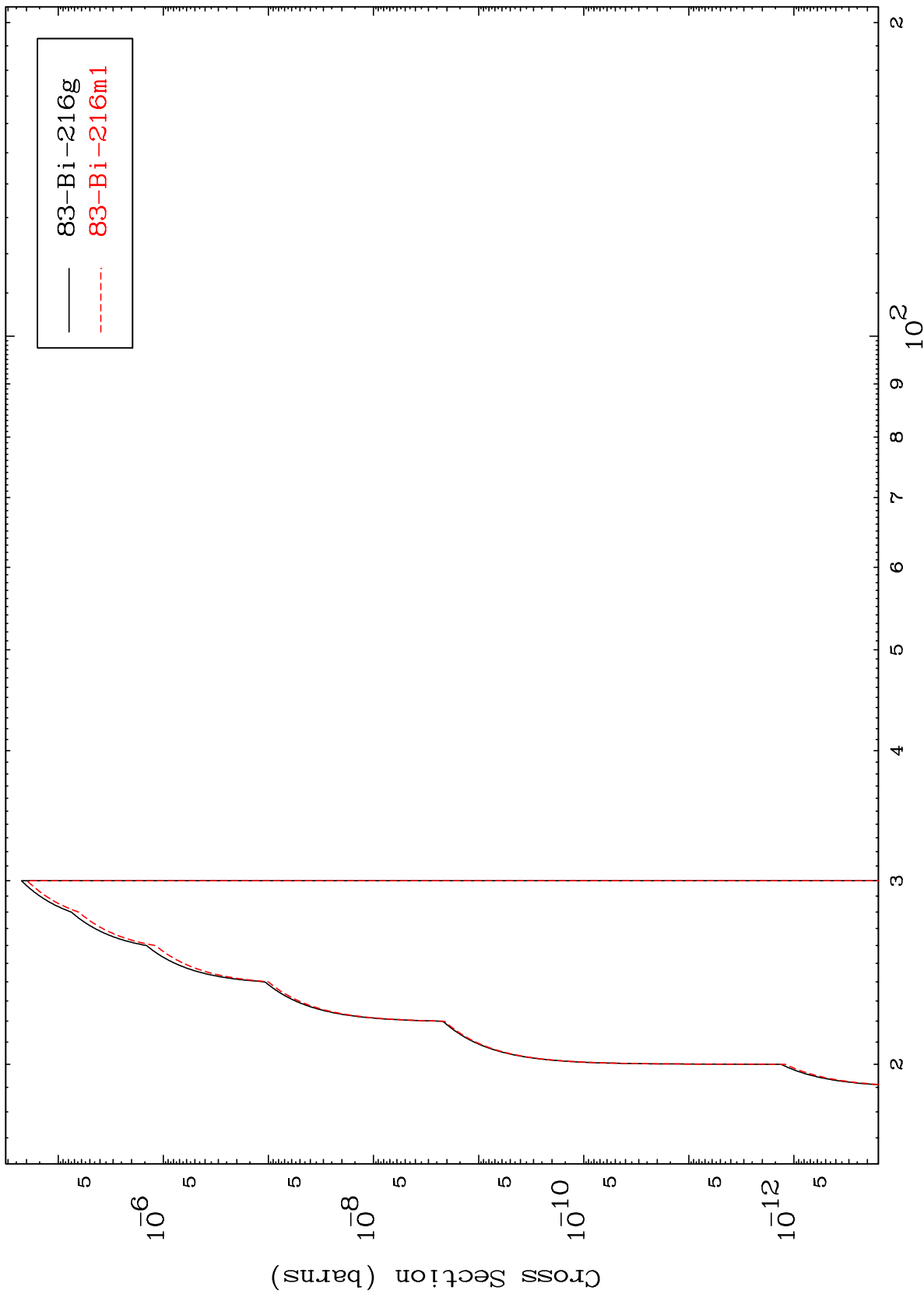
12

Incident Energy (MeV)

84-Po-219



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

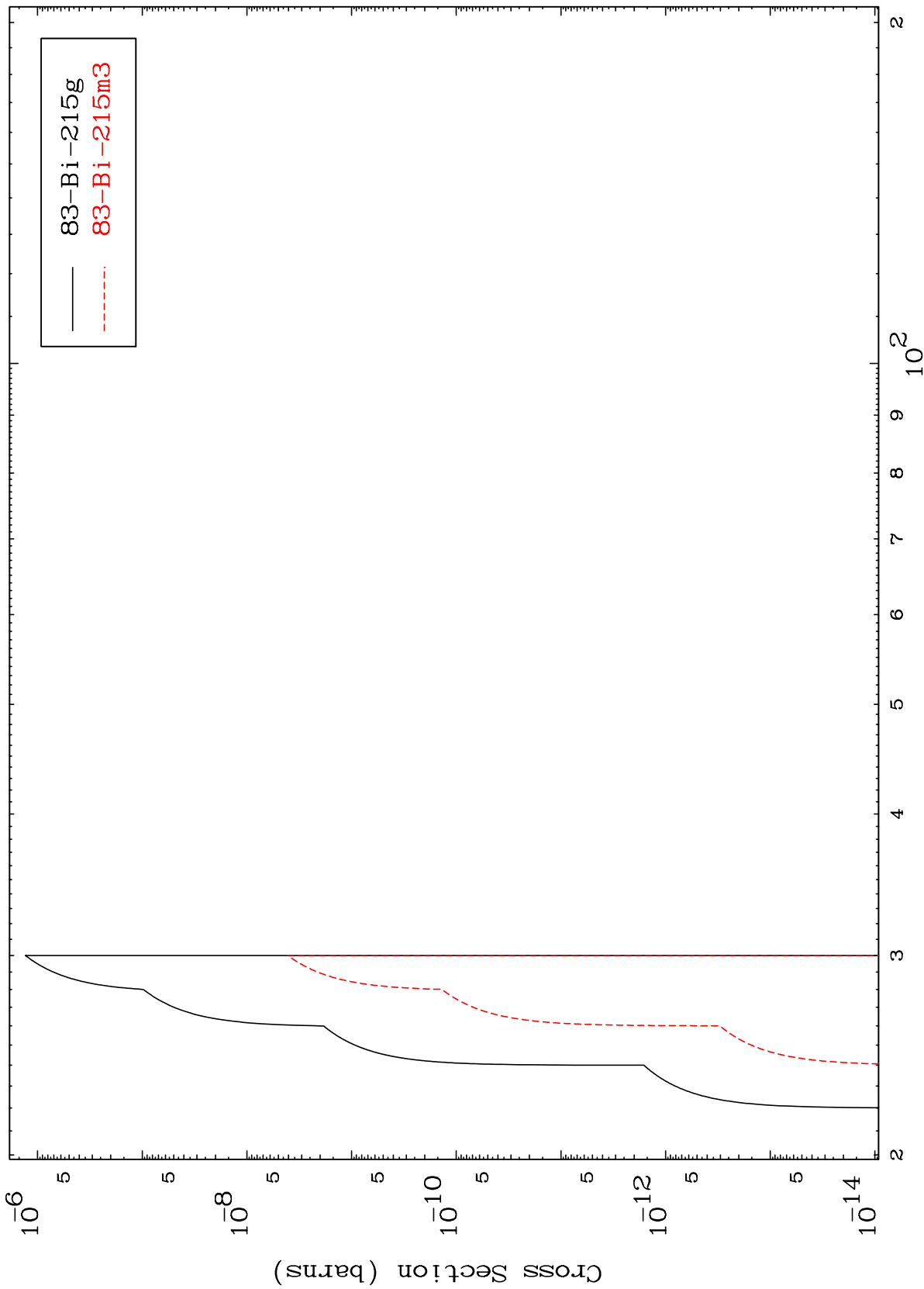


MAT 8464

($\gamma, 3n$) p

84-Po-219

Radionuclide Production Cross Section



15

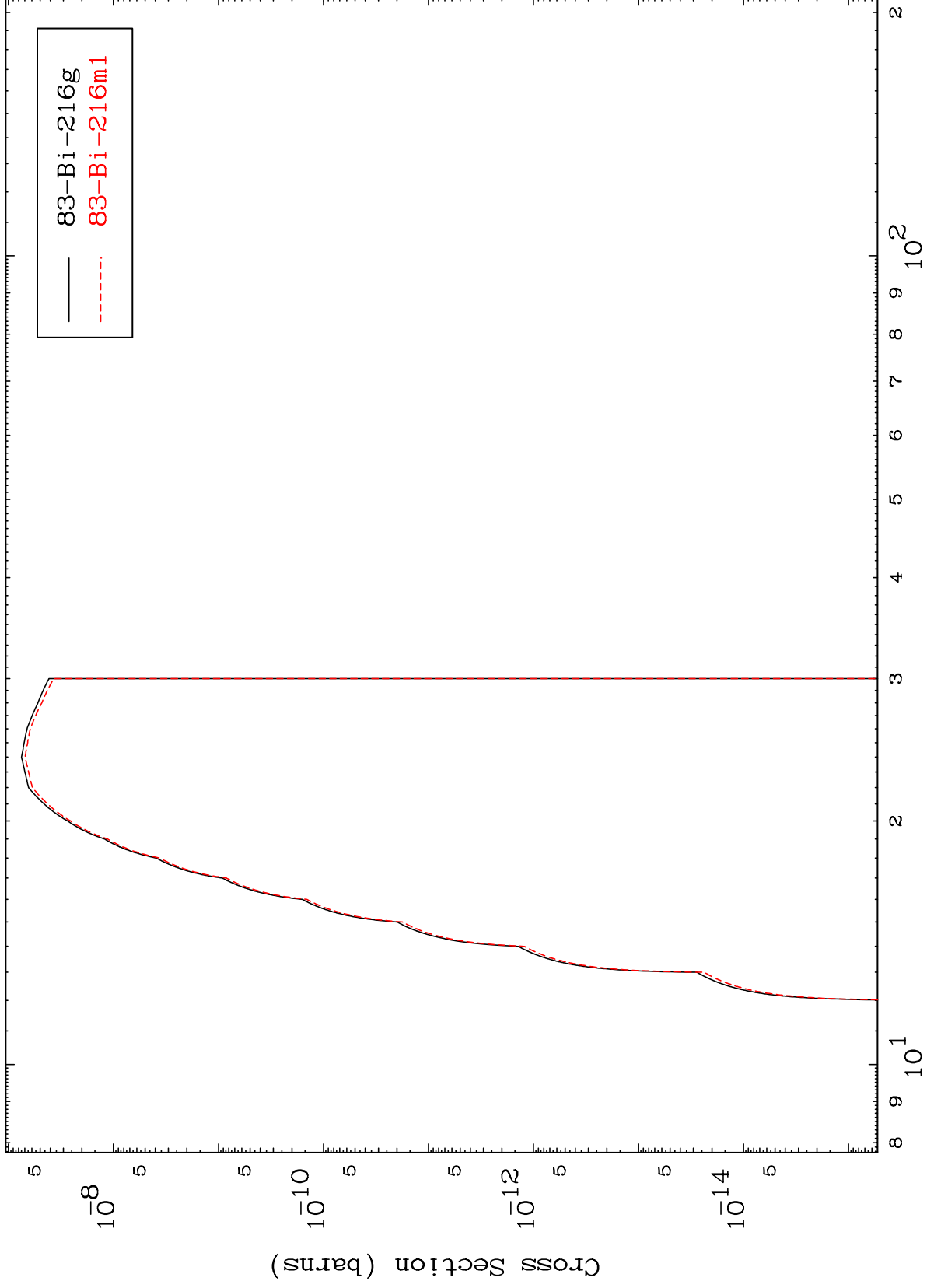
Incident Energy (MeV)

84-Po-219

MAT 8464

84-Po-219

(γ, t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

84-Po-219