

Program EVALPLOT
(Version 2017-1)

by

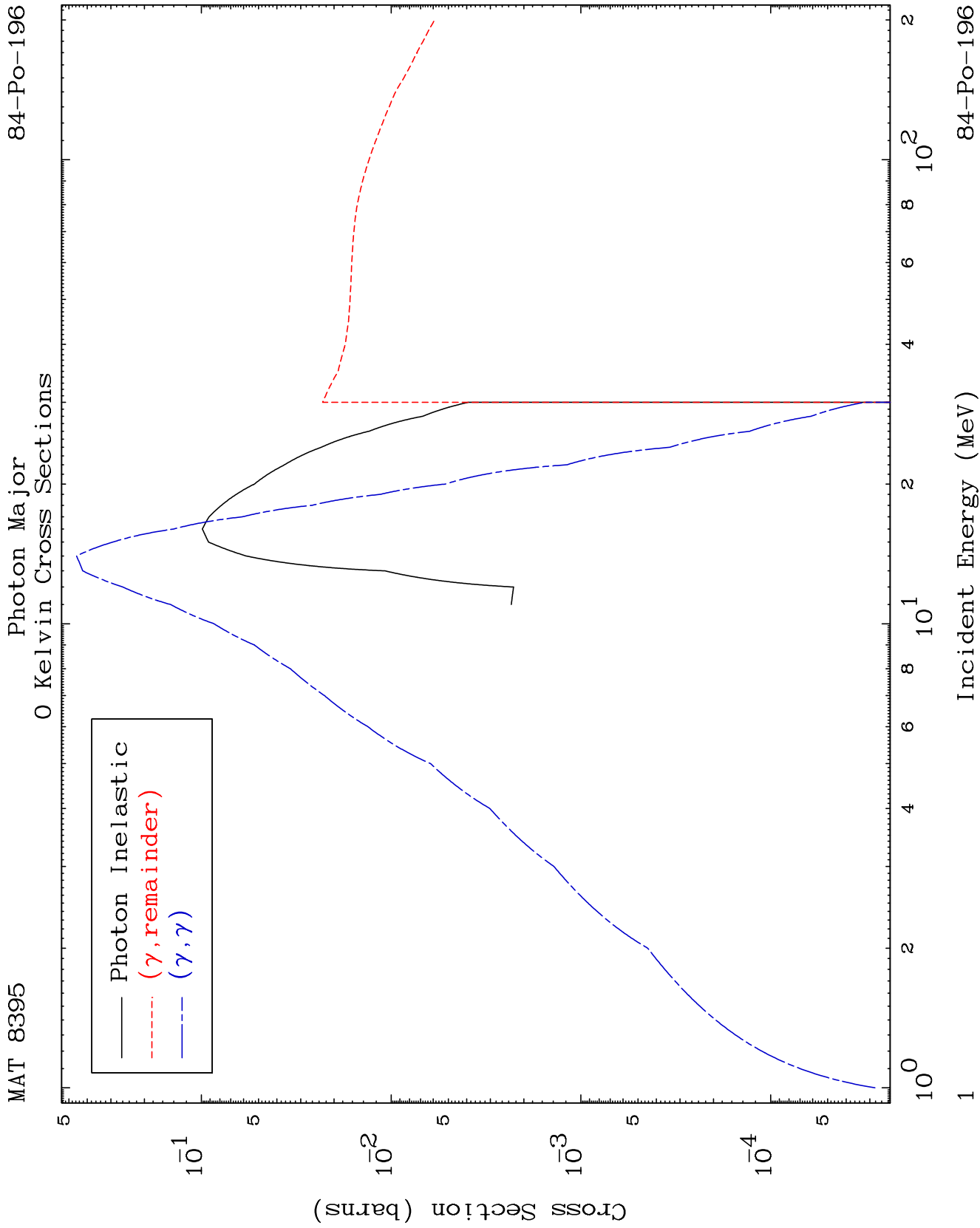
Dermott E. Cullen
(Present Contact Information)

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U.S.A.

Tele: 925-443-1911

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

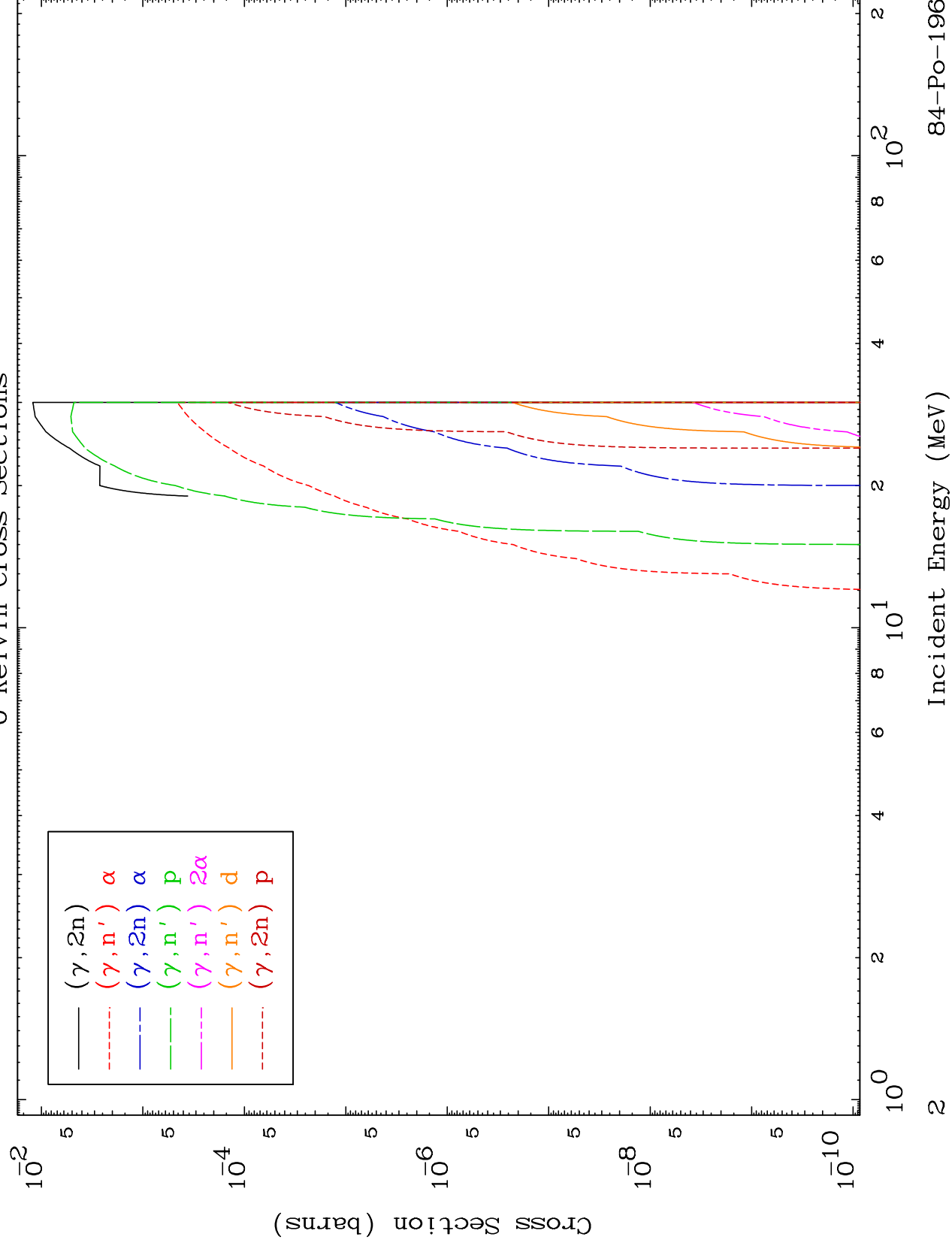
Press Mouse Button to Start



MAT 8395

Photon Neutron Production 0 Kelvin Cross Sections

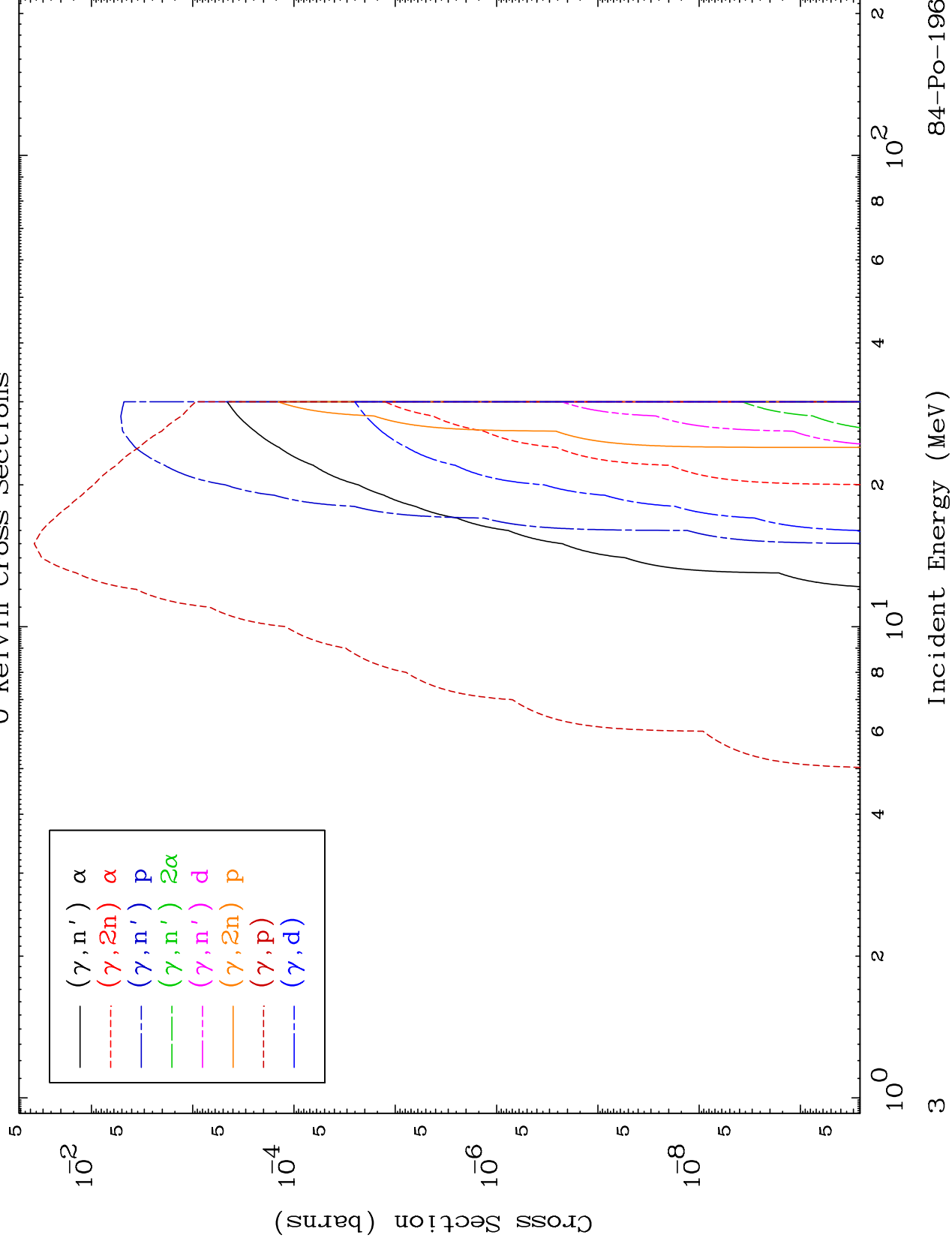
84-Po-196



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Photon Charged Particle
0 Kelvin Cross Sections

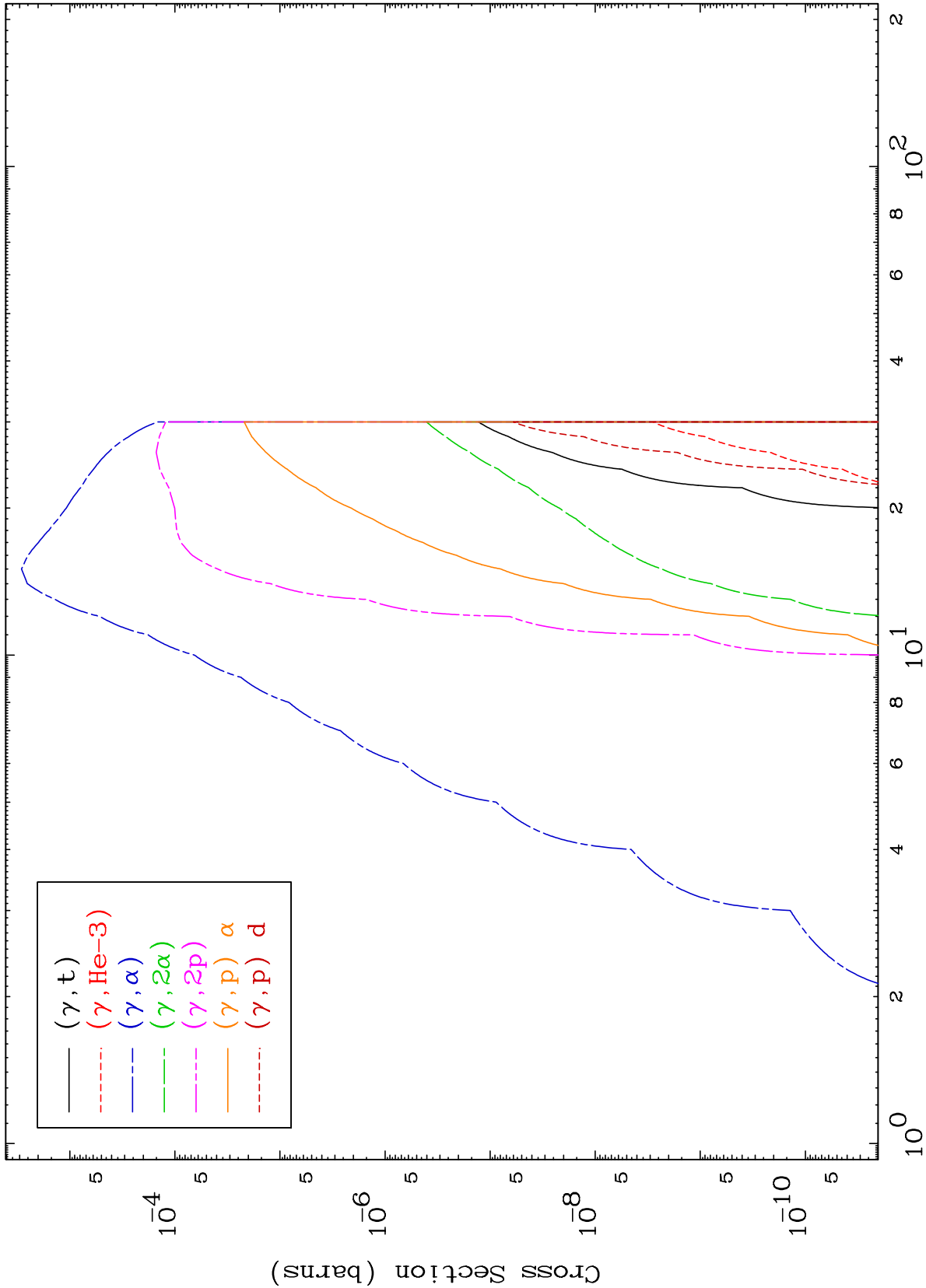
84-Po-196



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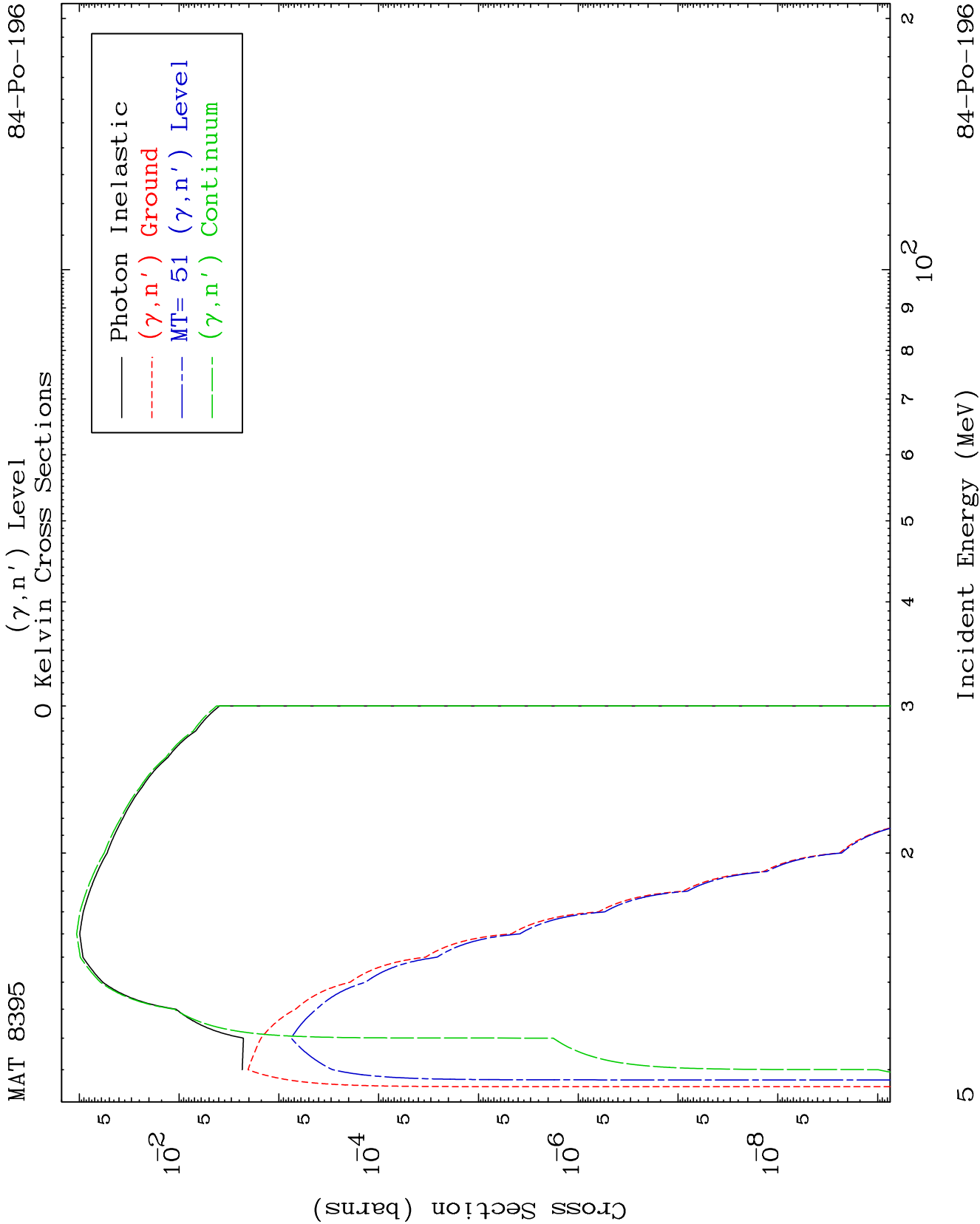
Photon Charged Particle
0 Kelvin Cross Sections

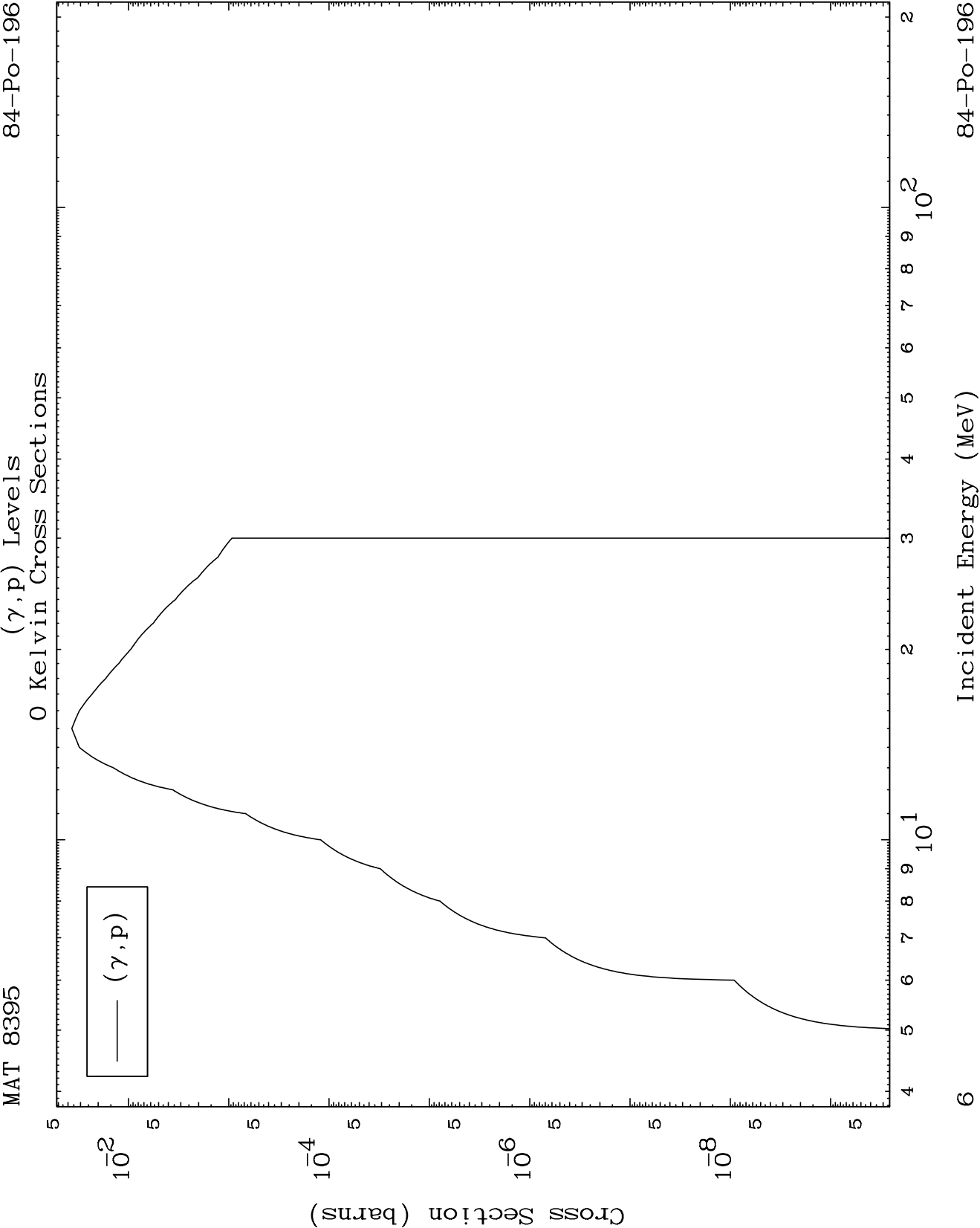
84-Po-196



Incident Energy (MeV)

84-Po-196

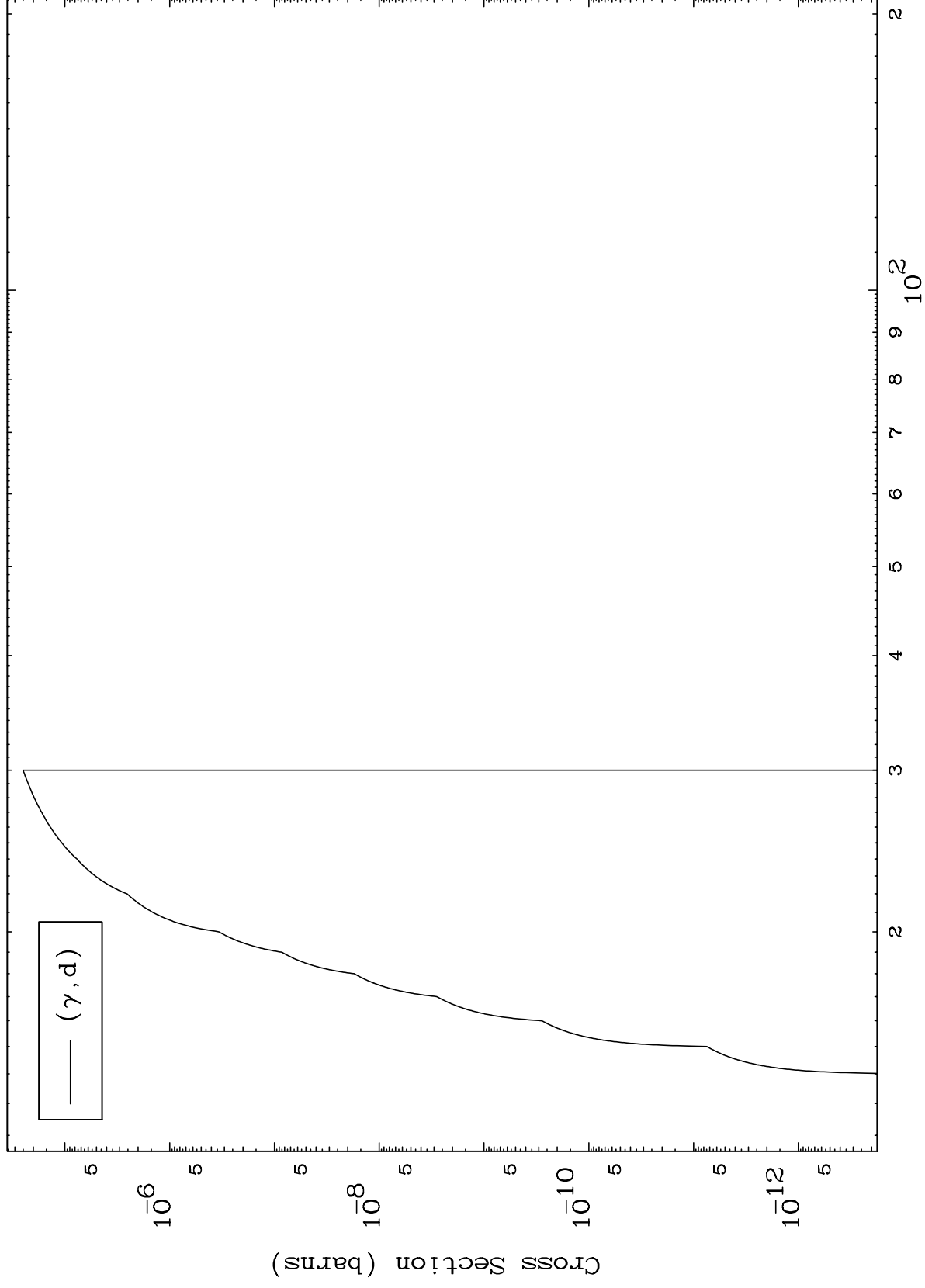




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84-Po-196

(γ ,d) Levels
0 Kelvin Cross Sections

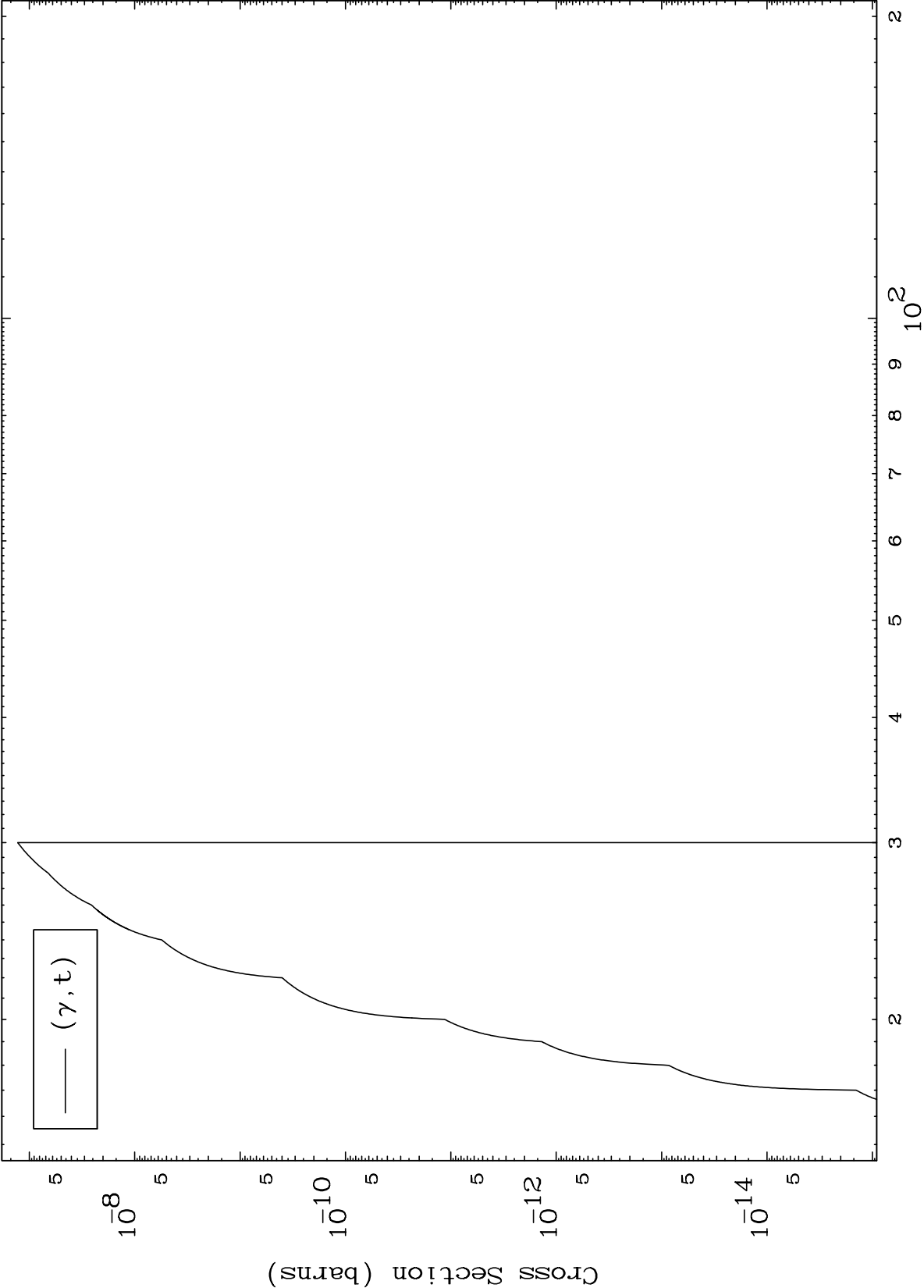


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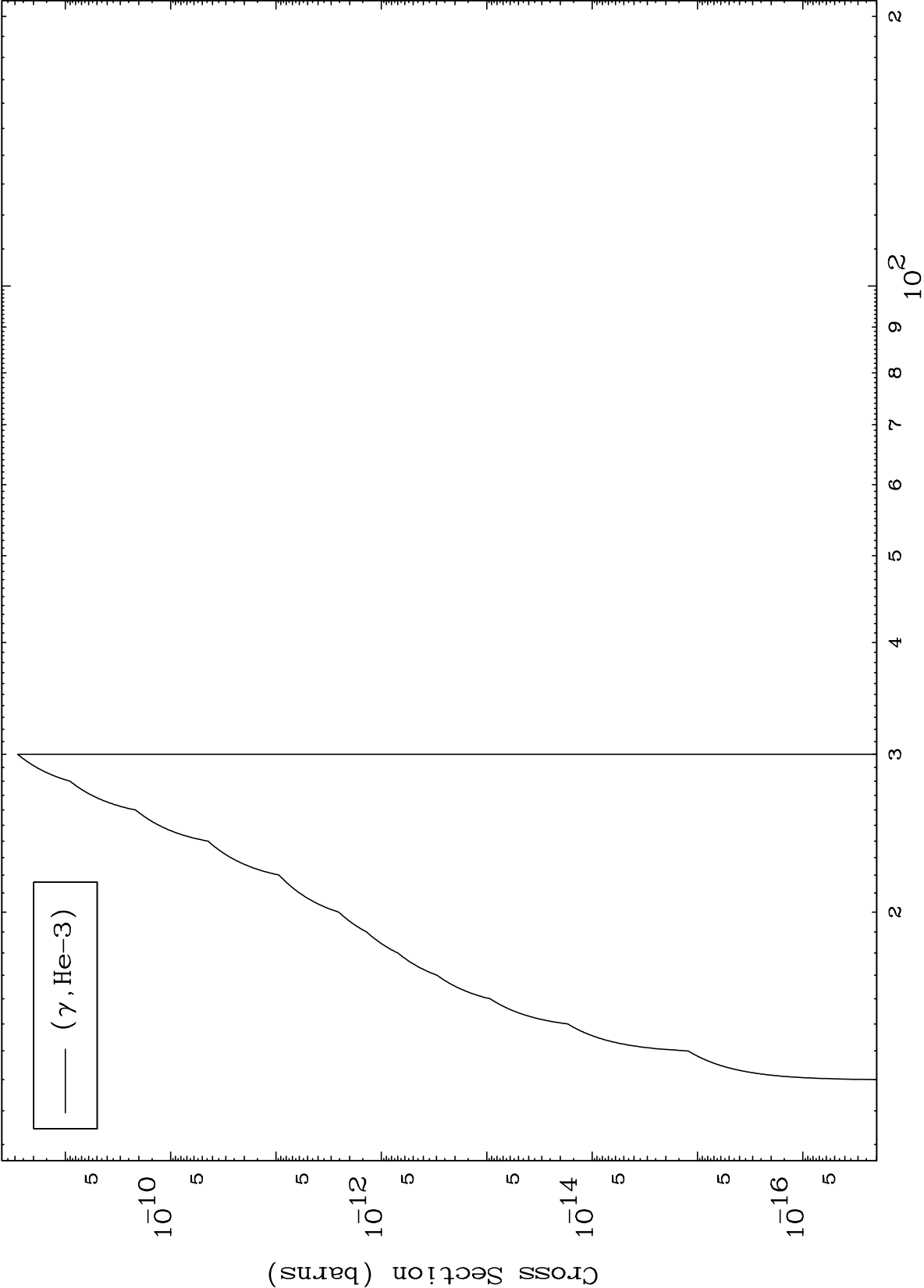
84-Po-196

Incident Energy (MeV)

(γ, t) Levels
0 Kelvin Cross Sections



0 Kelvin Cross Sections

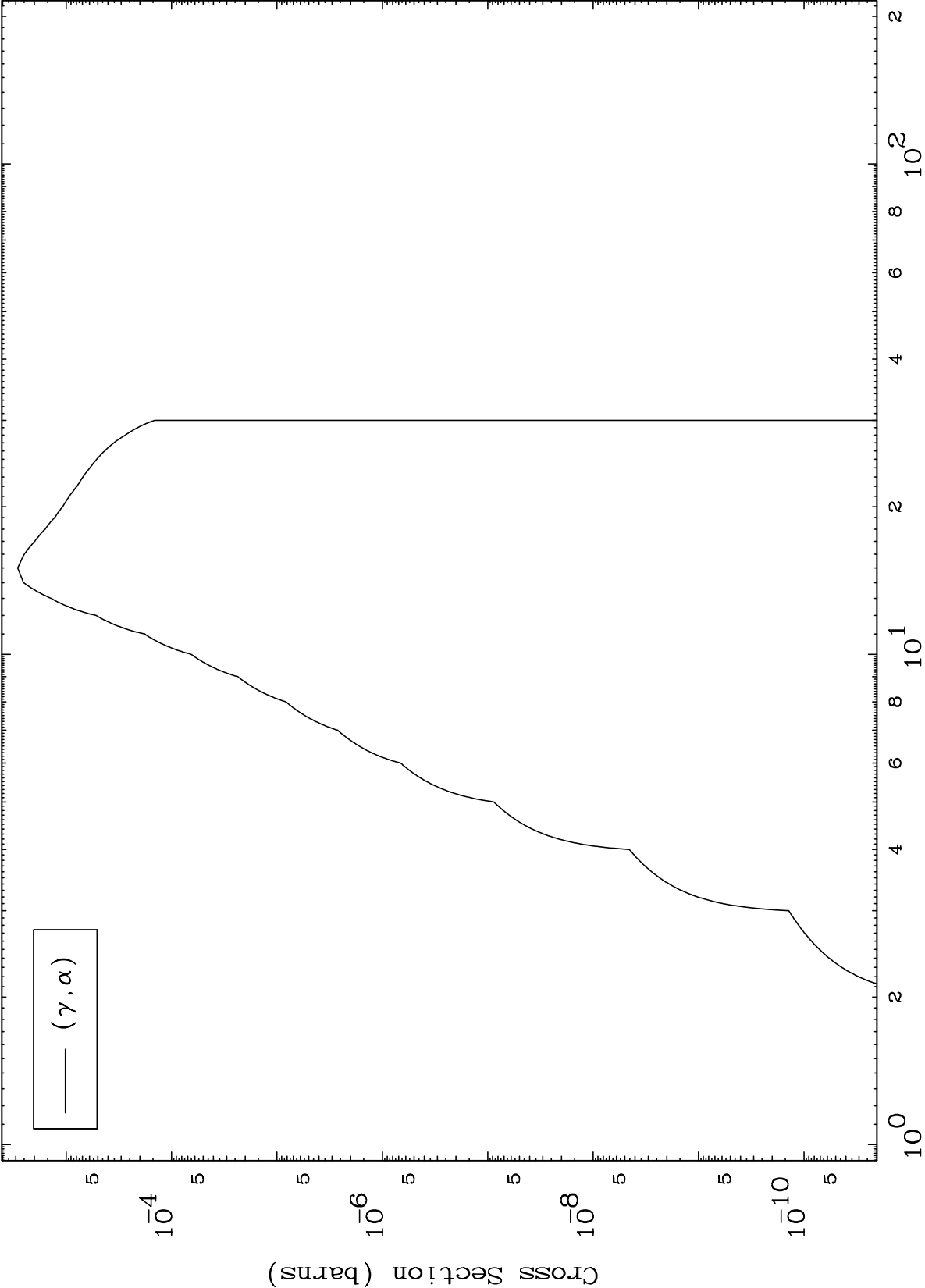


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(γ, α) Levels

84-Po-196

0 Kelvin Cross Sections

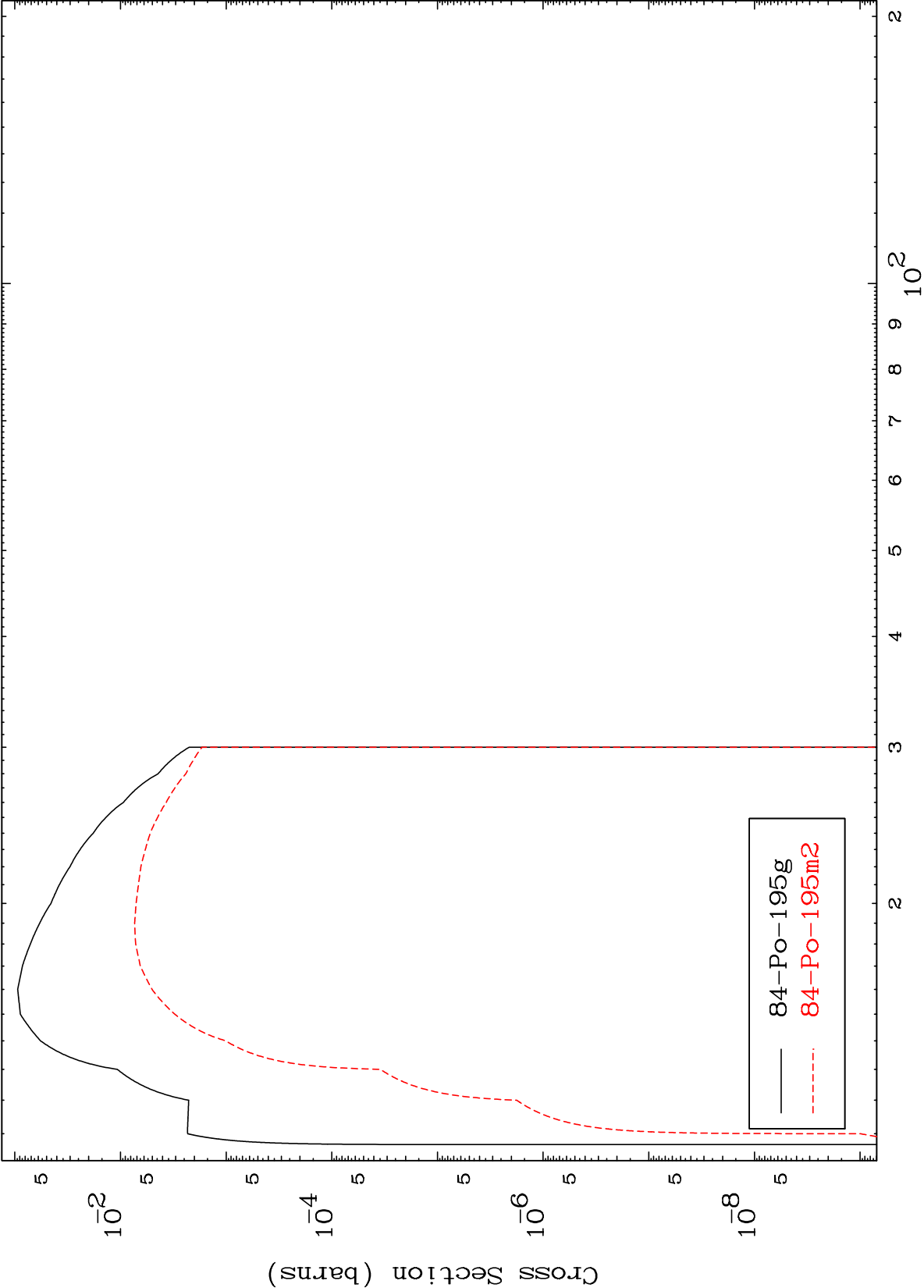


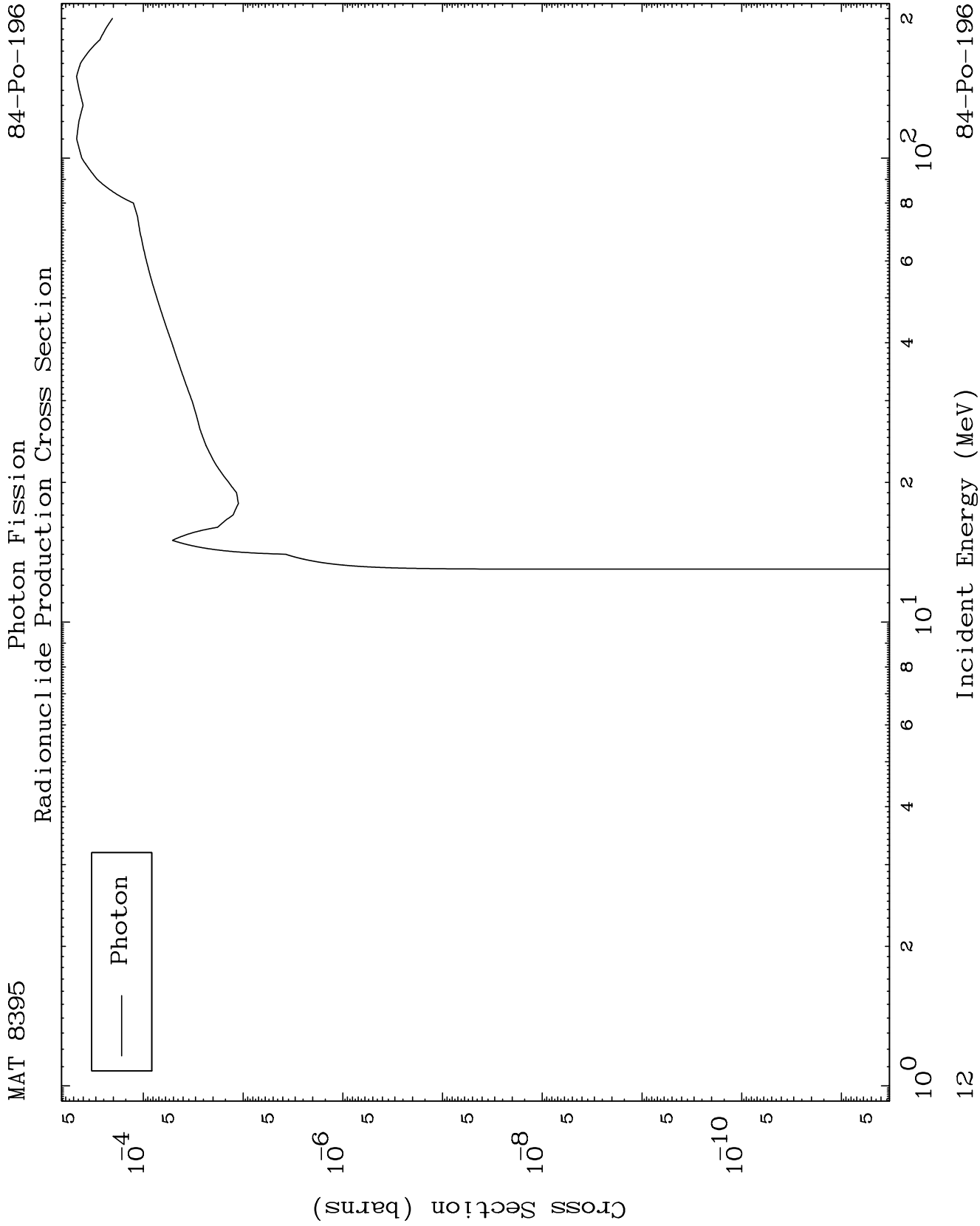
— (γ, α)

Incident Energy (MeV)

84-Po-196

Radionuclide Production Cross Section

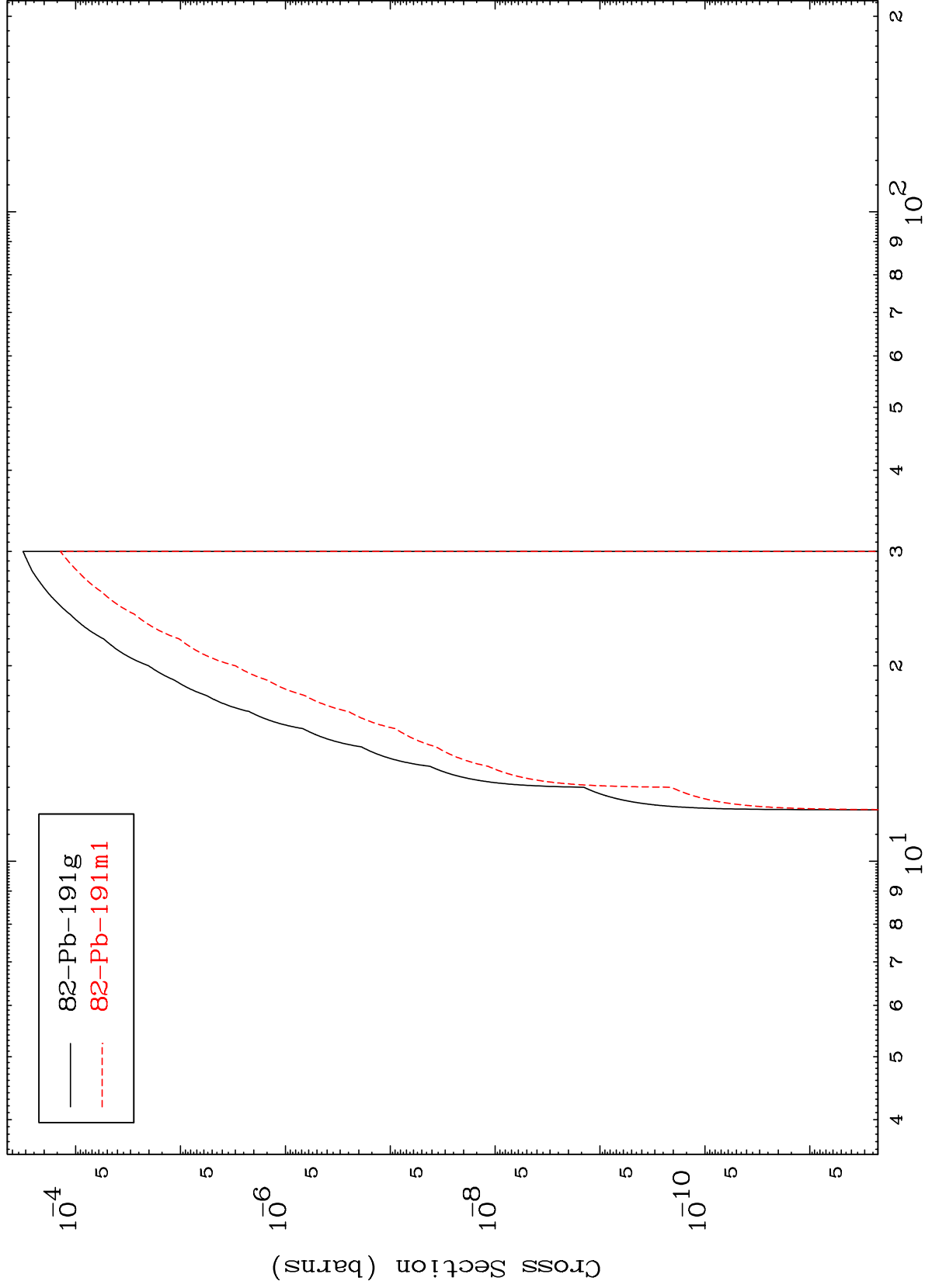




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84-Po-196

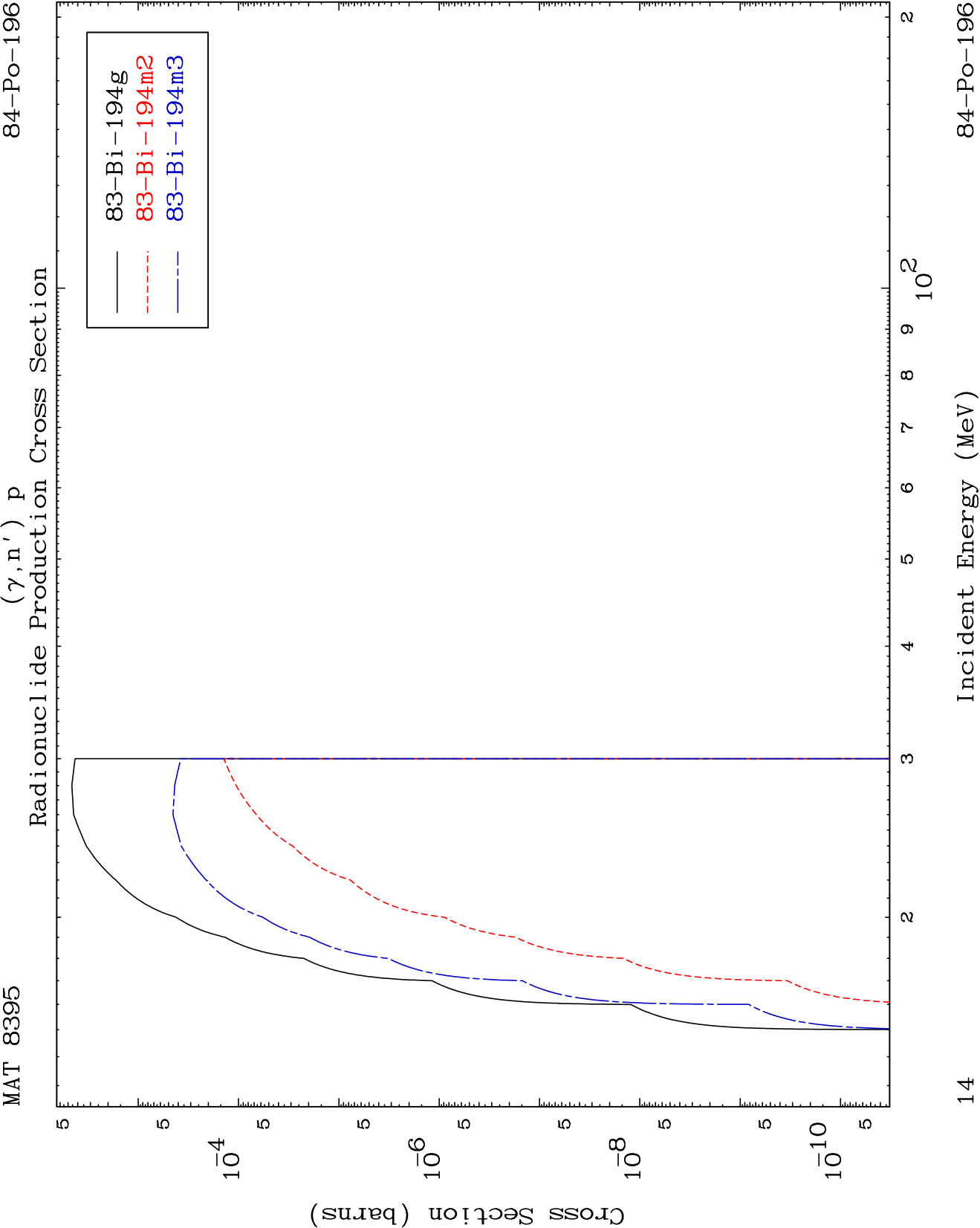
Radionuclide Production Cross Section
 $(\gamma, n') \alpha$



84-Po-196

Incident Energy (MeV)

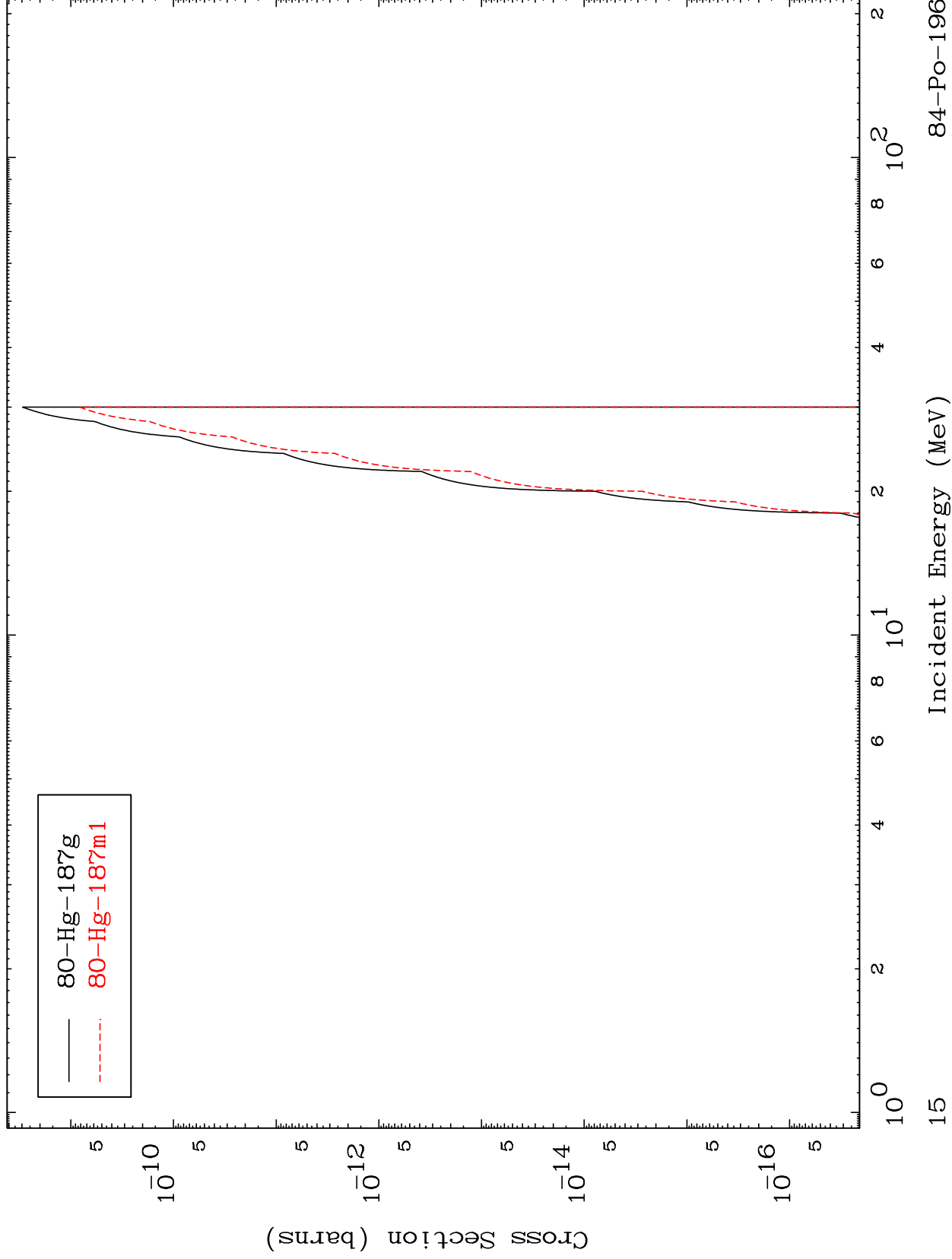
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84-Po-196

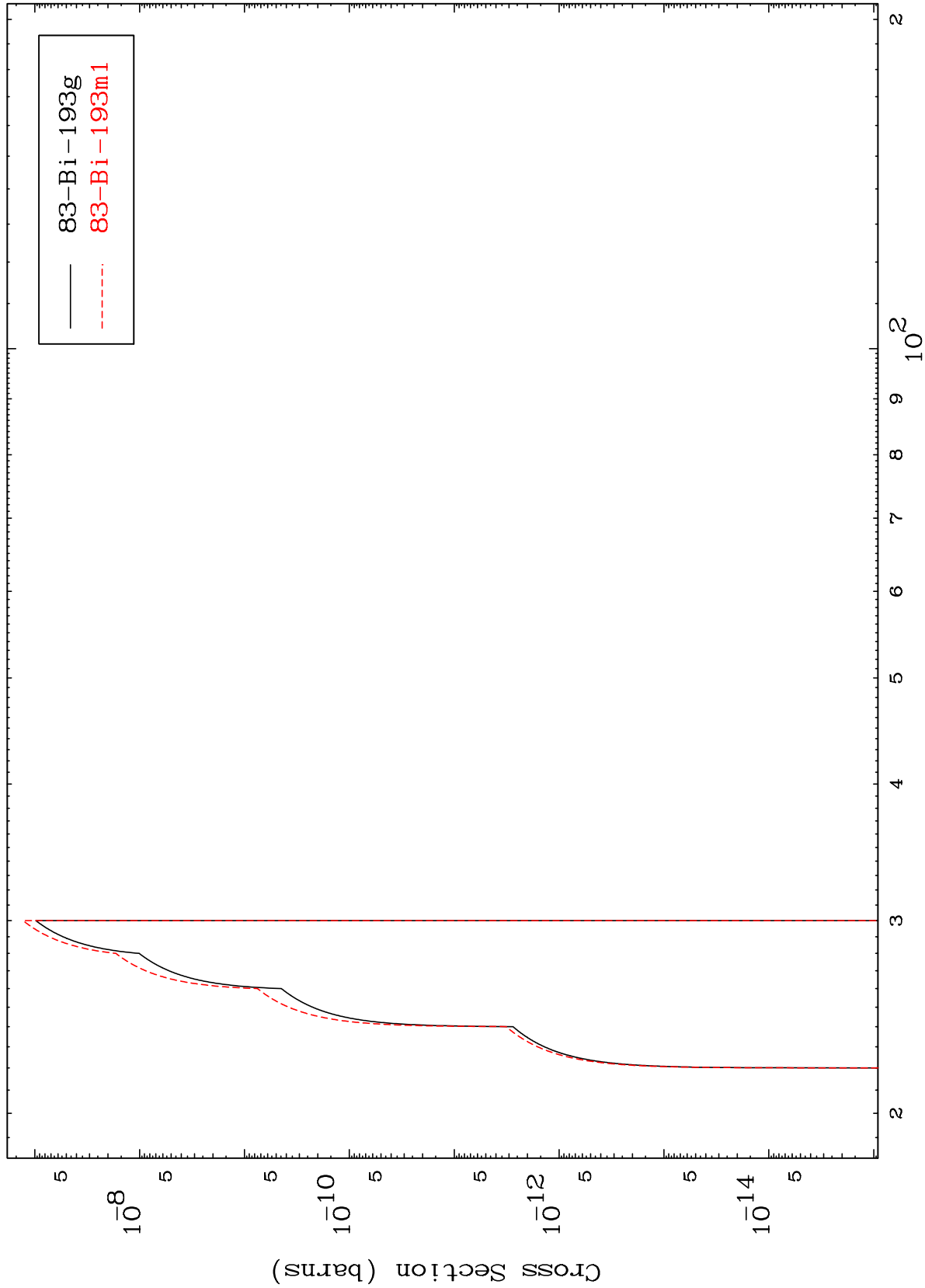
Radionuclide Production Cross Section
(γ, n') 2α



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84-Po-196

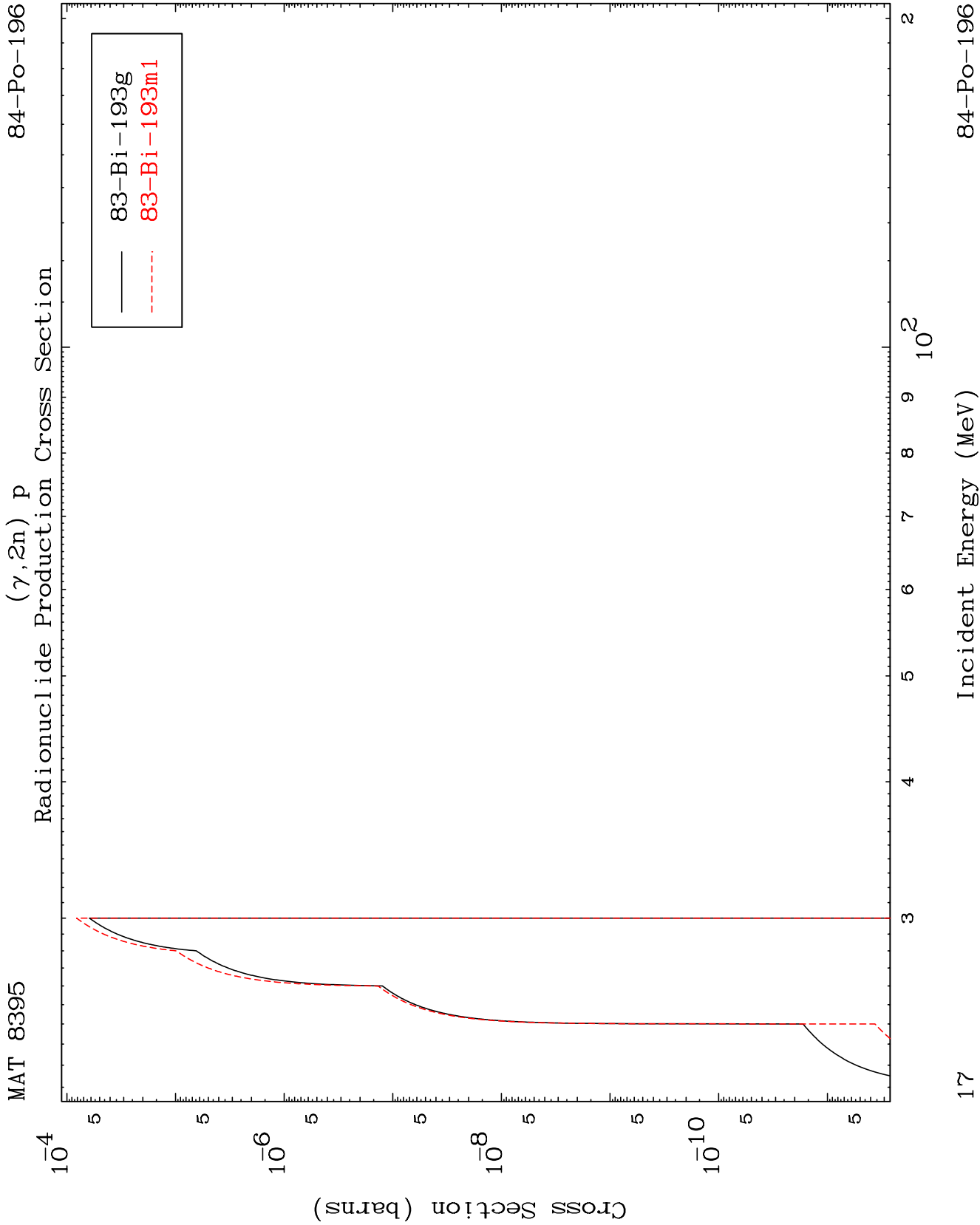
(γ, n') d
Radionuclide Production Cross Section



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Incident Energy (MeV)

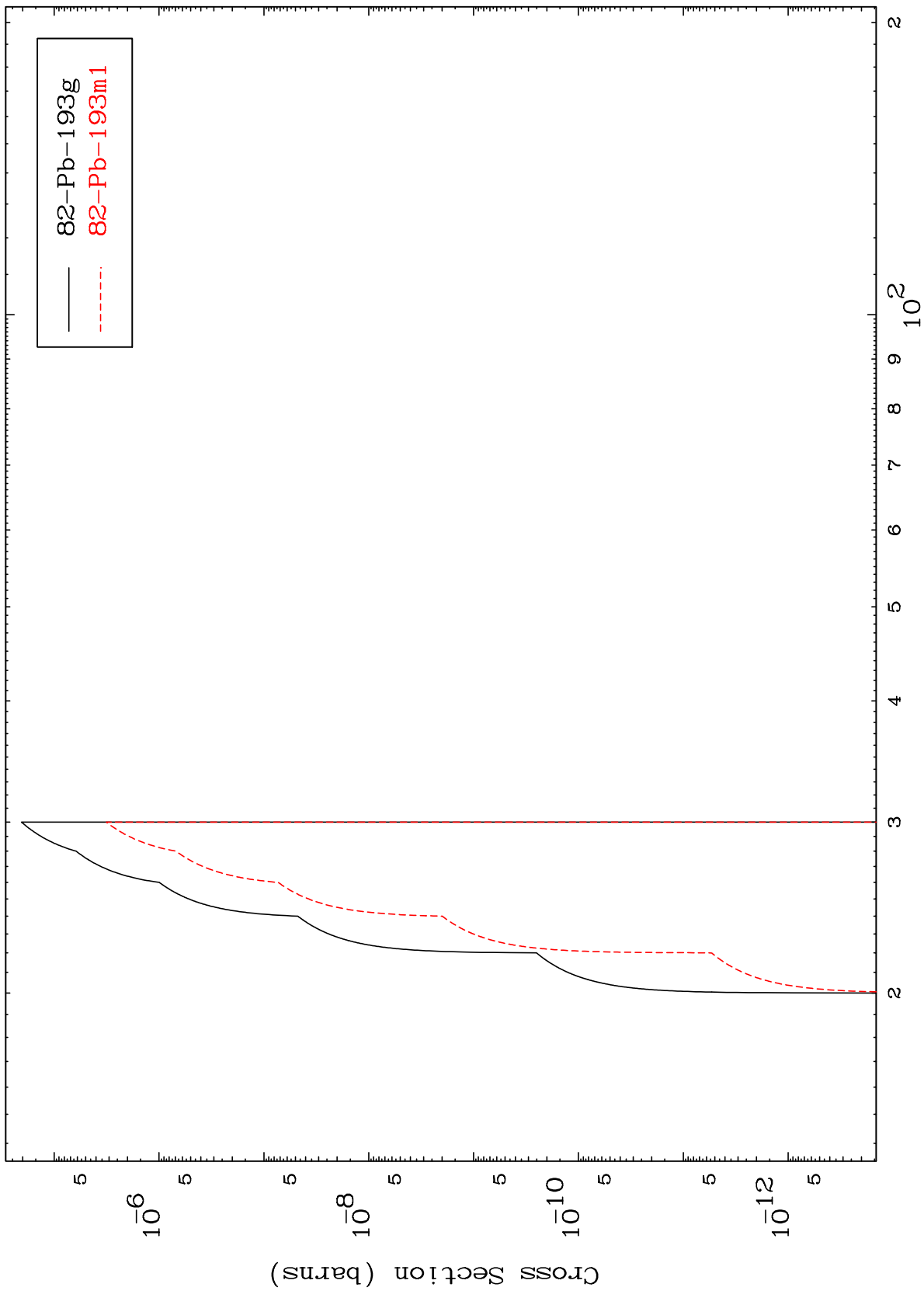
84-Po-196



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84-Po-196

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



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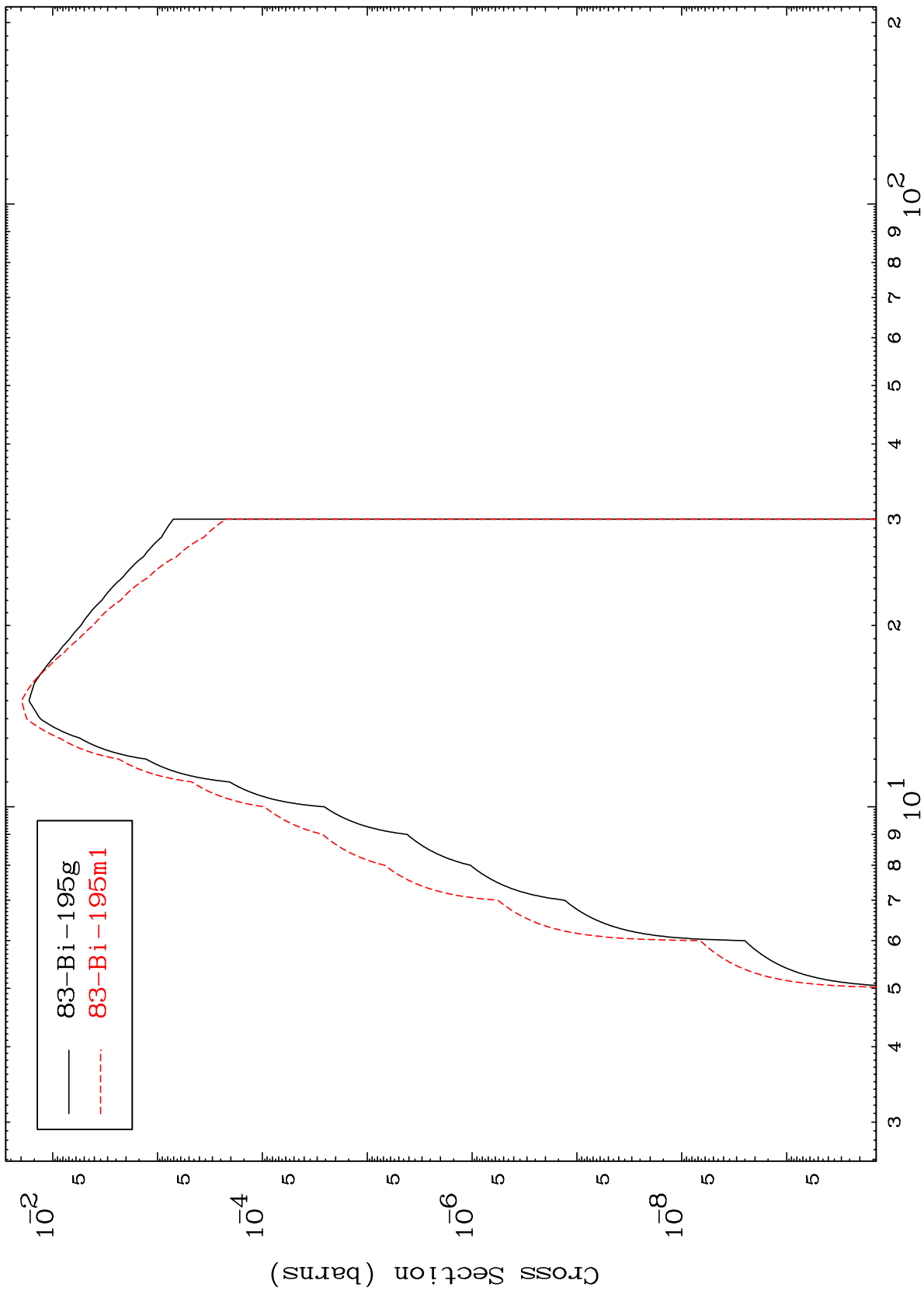
Incident Energy (MeV)

84-Po-196

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84-Po-196

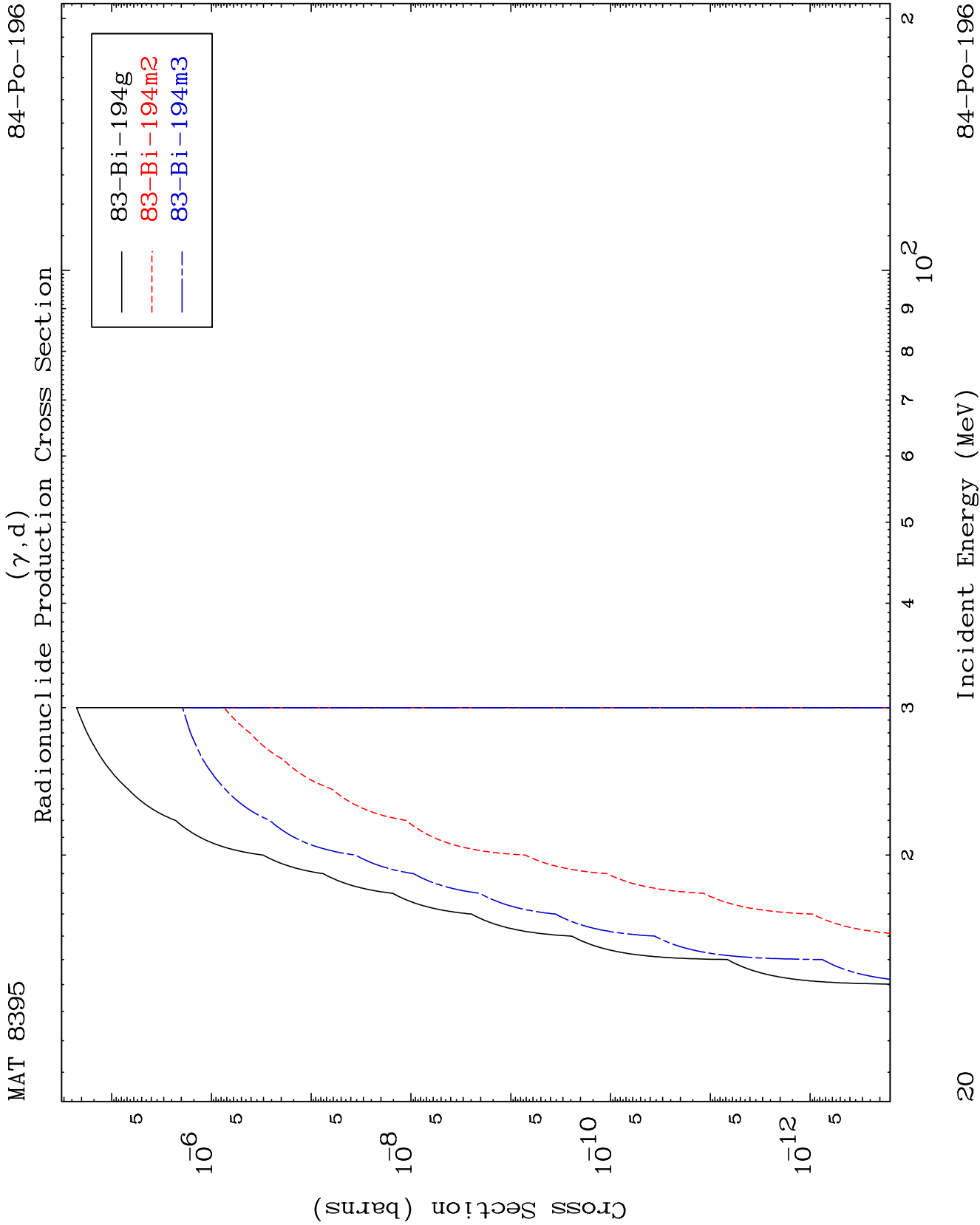
Radionuclide Production Cross Section
(γ, p)

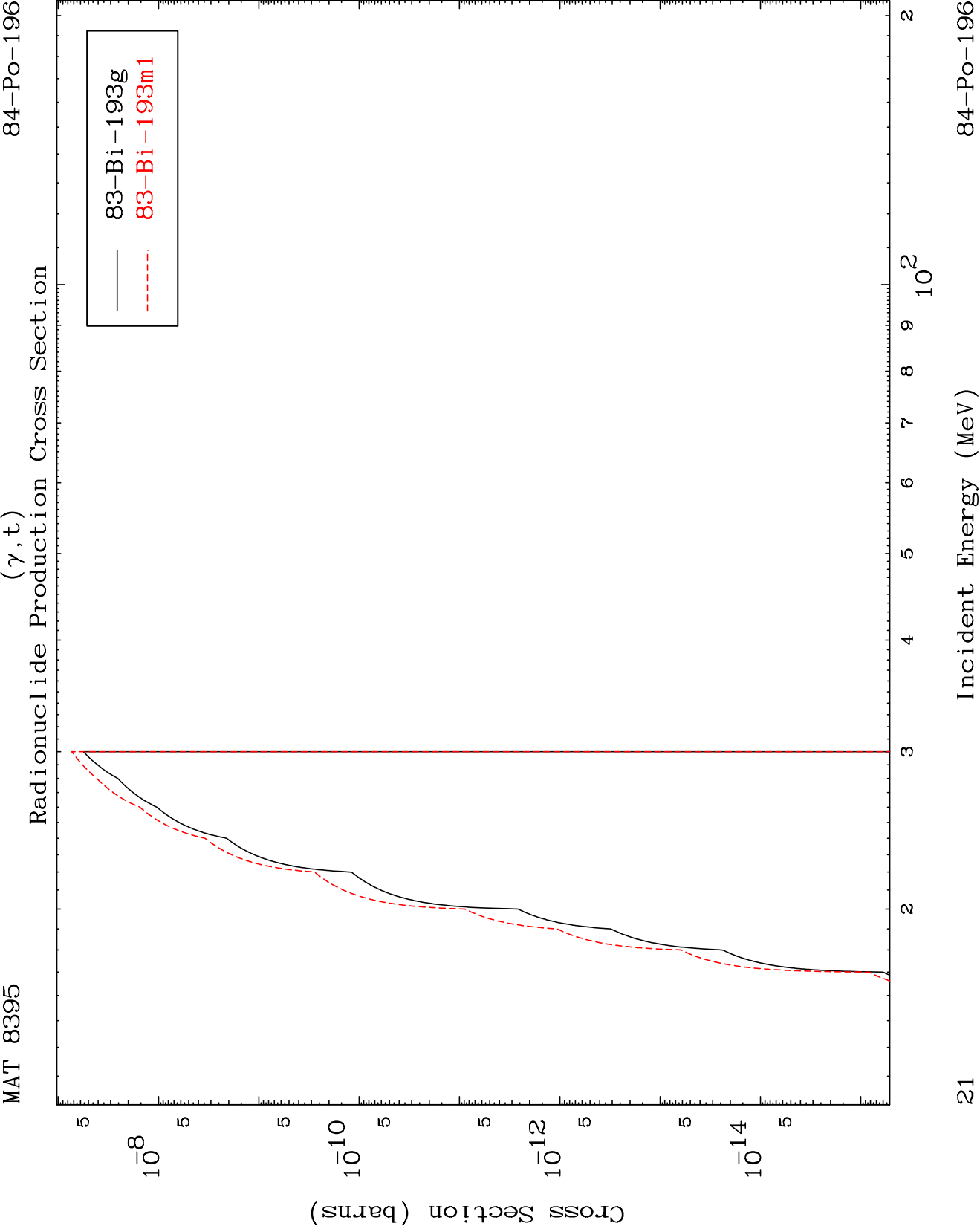


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Incident Energy (MeV)

84-Po-196

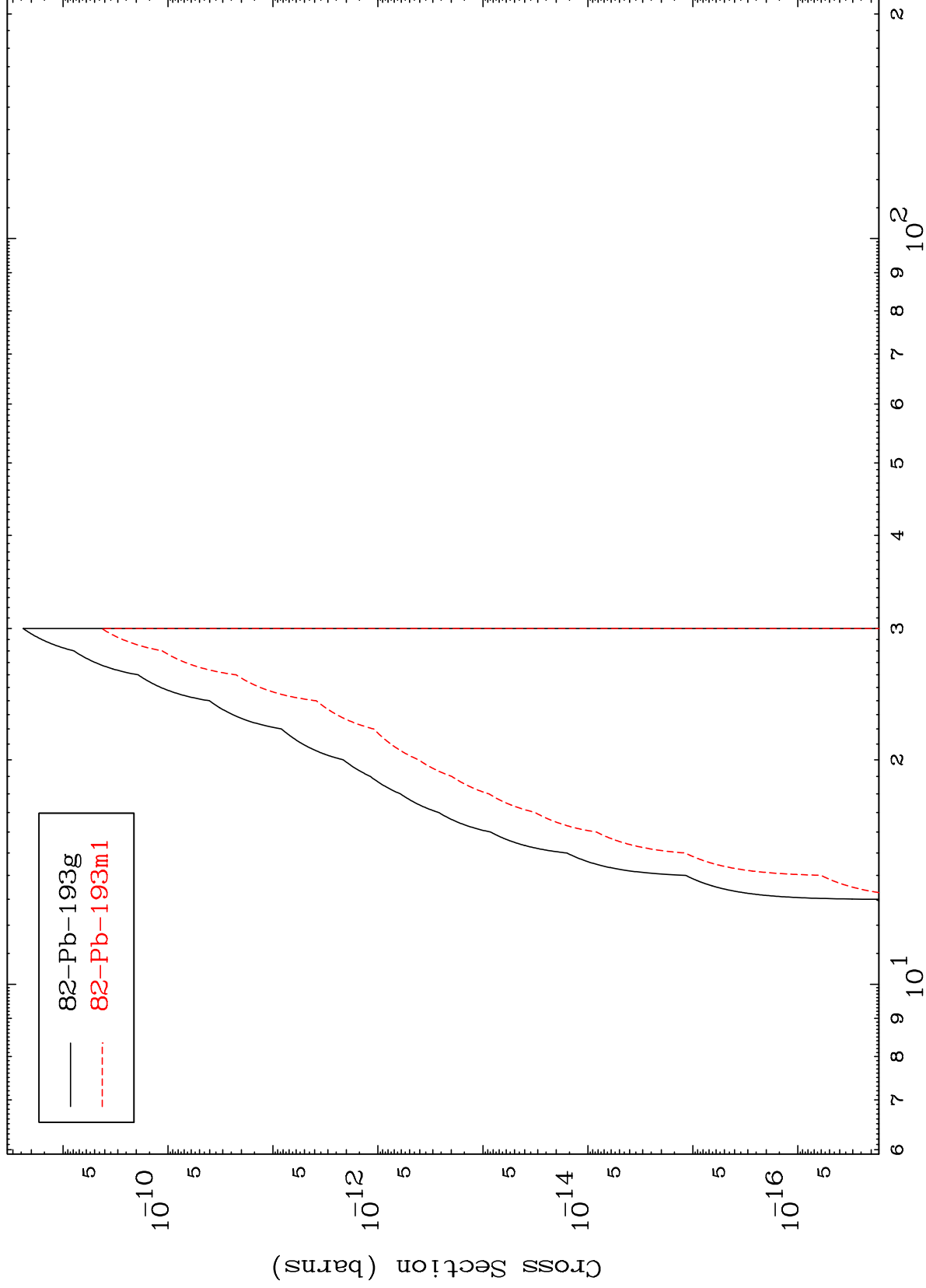




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84-Po-196

$(\gamma, \text{He-3})$
Radionuclide Production Cross Section



22

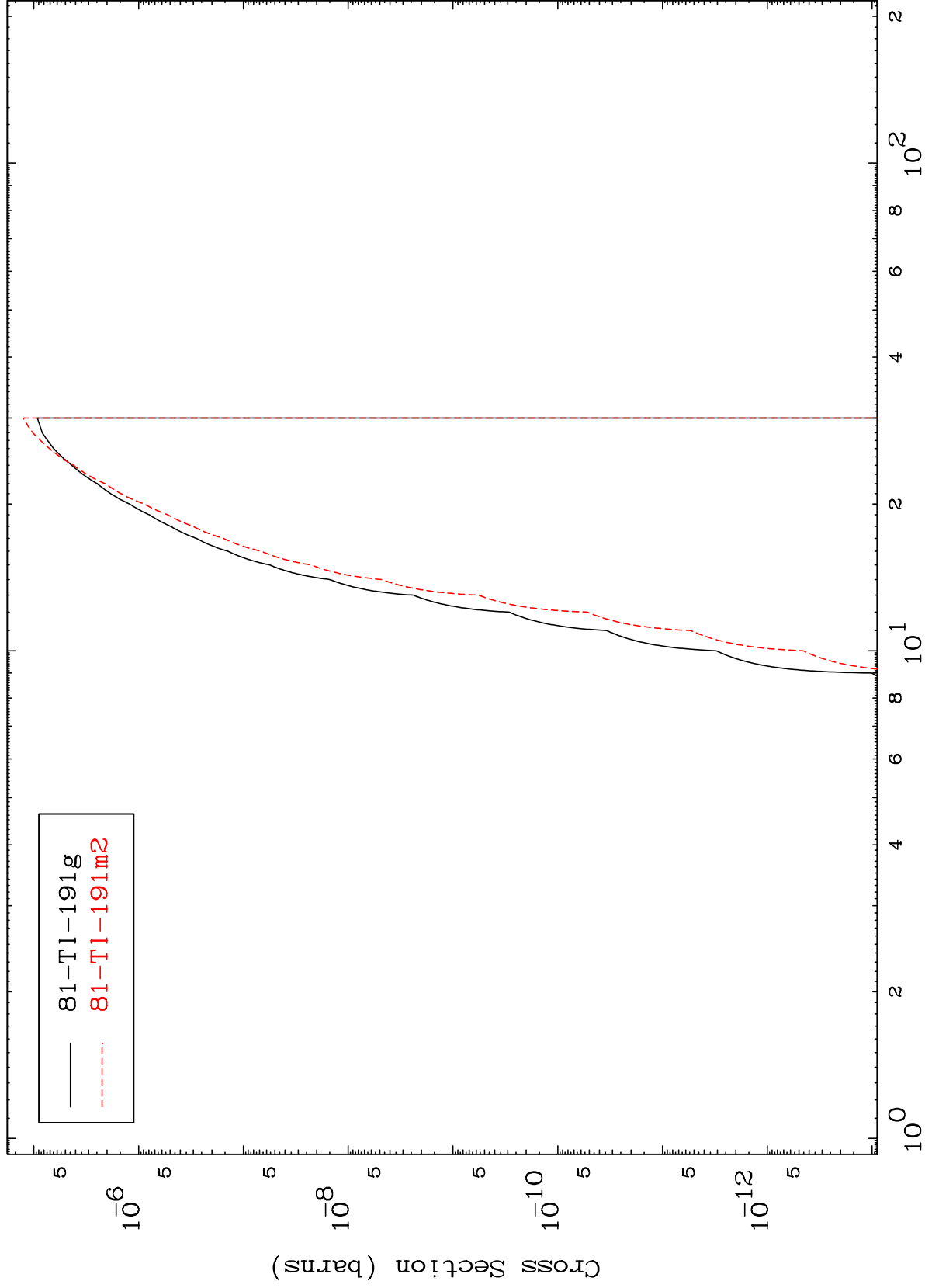
Incident Energy (MeV)

84-Po-196

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84-Po-196

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



Incident Energy (MeV)

84-Po-196

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Radionuclide Production Cross Section
(γ, p) d

