

Program EVALPLOT
(Version 2017-1)

by

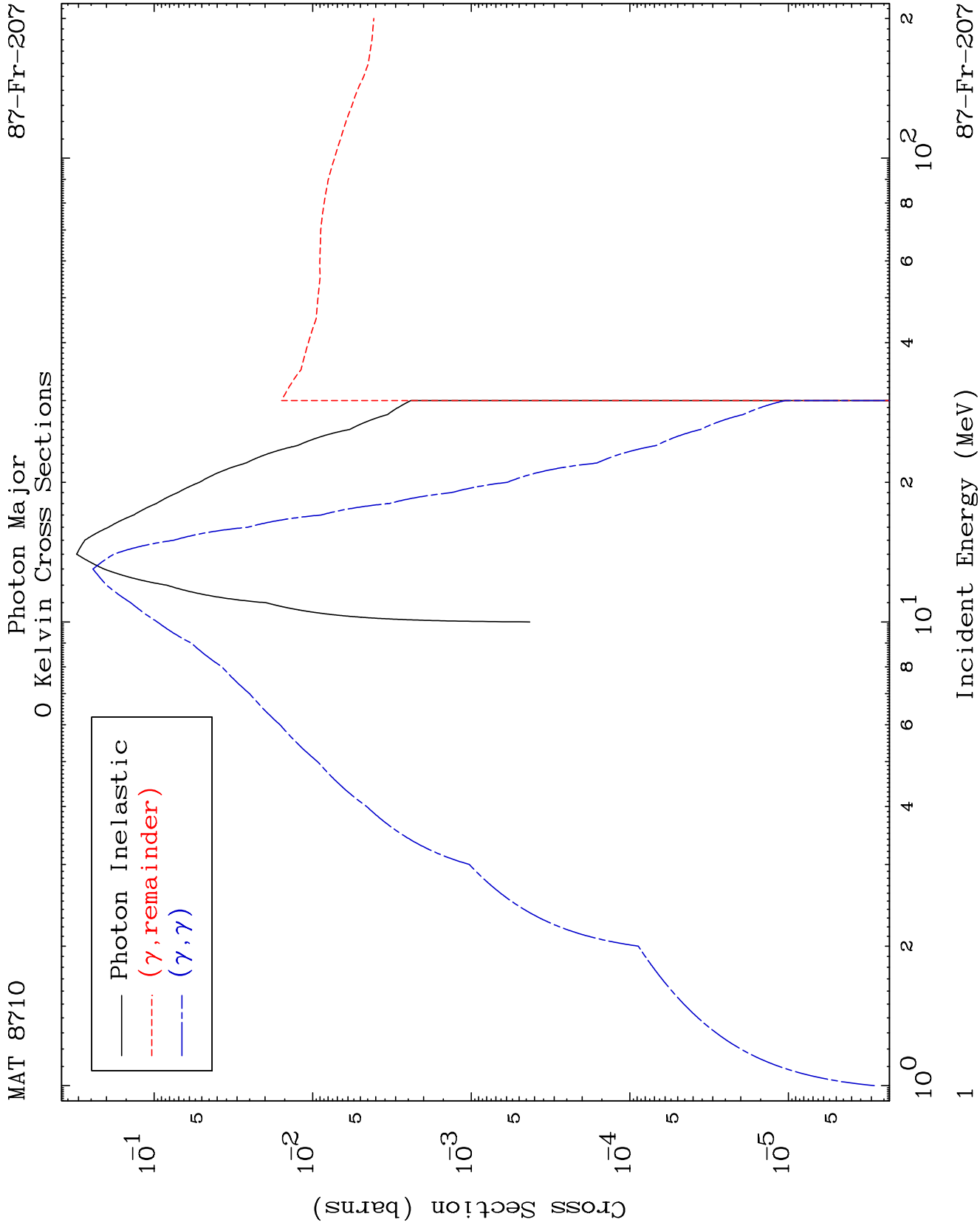
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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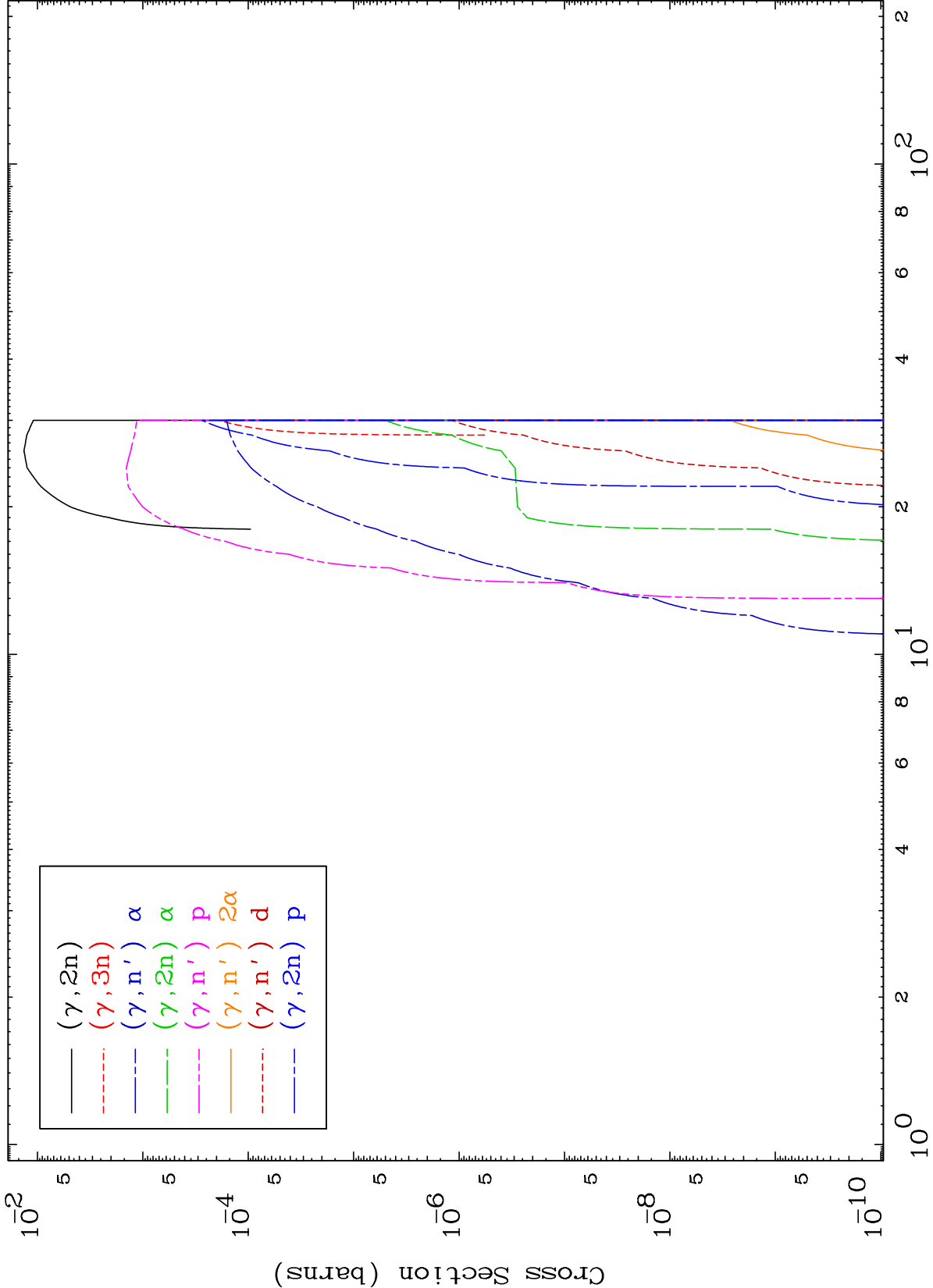
Press Mouse Button to Start



MAT 8710

Photon Neutron Production
0 Kelvin Cross Sections

87-Fr-207



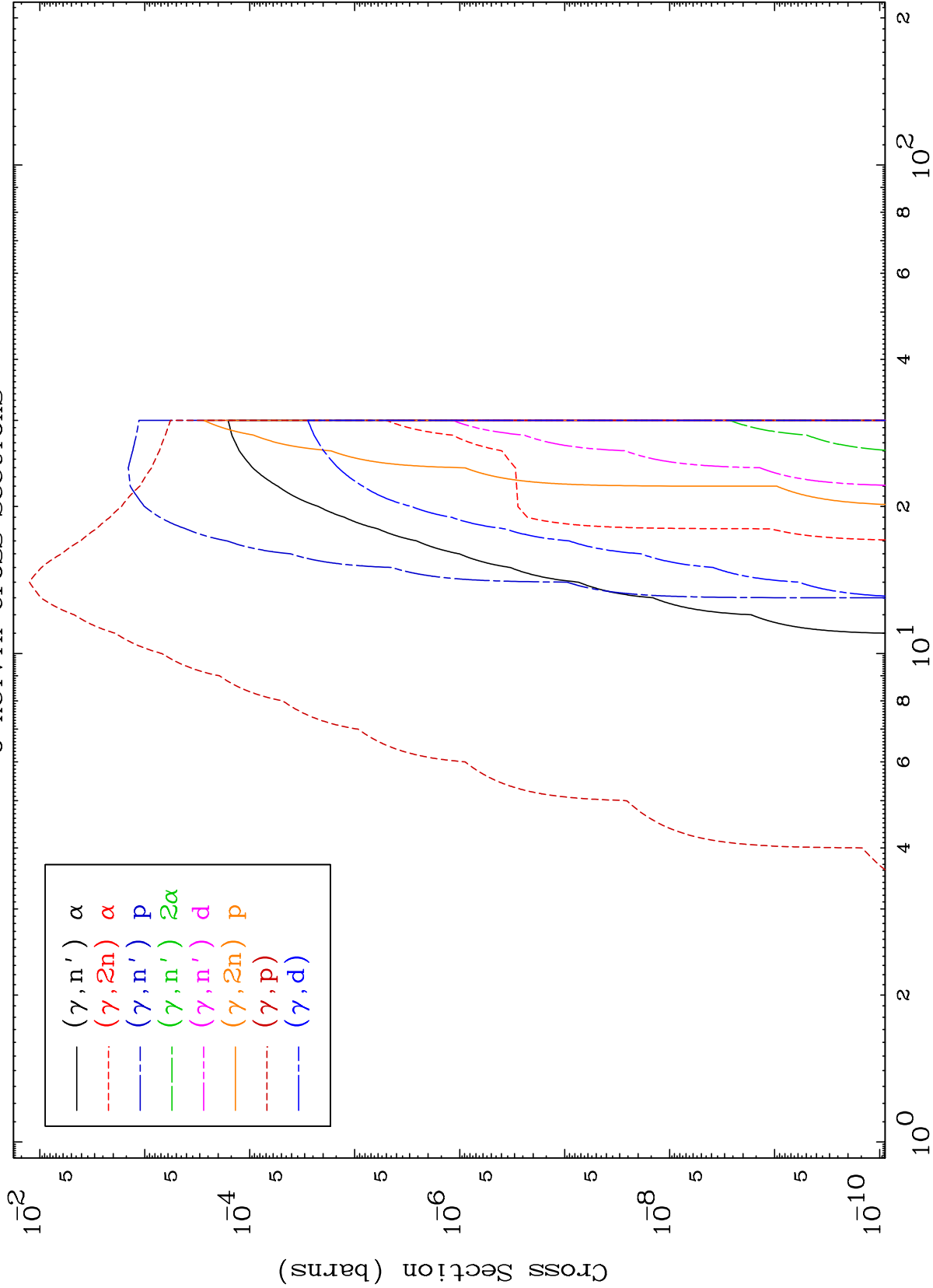
Incident Energy (MeV)

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Photon Charged Particle
0 Kelvin Cross Sections

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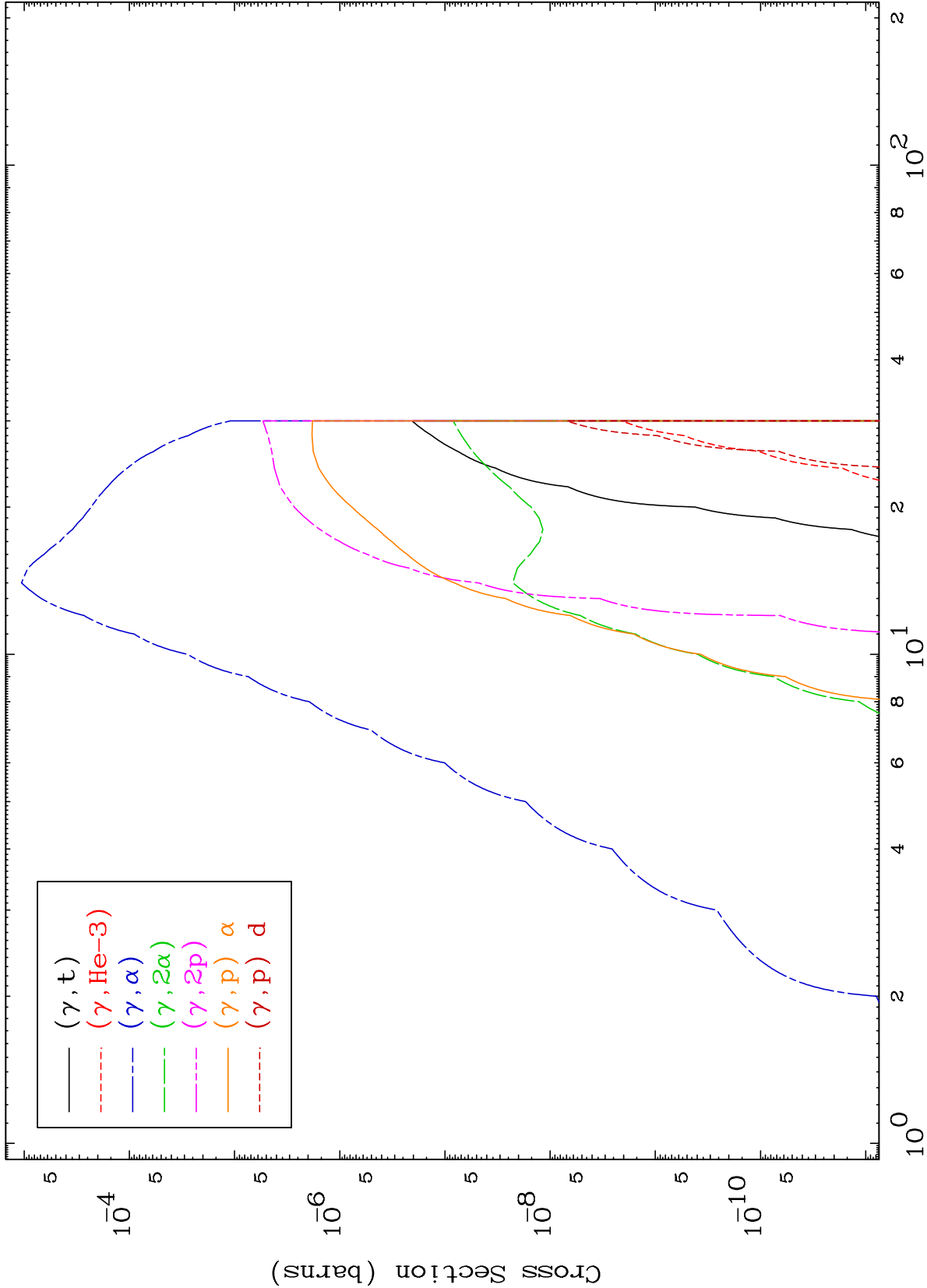
Incident Energy (MeV)

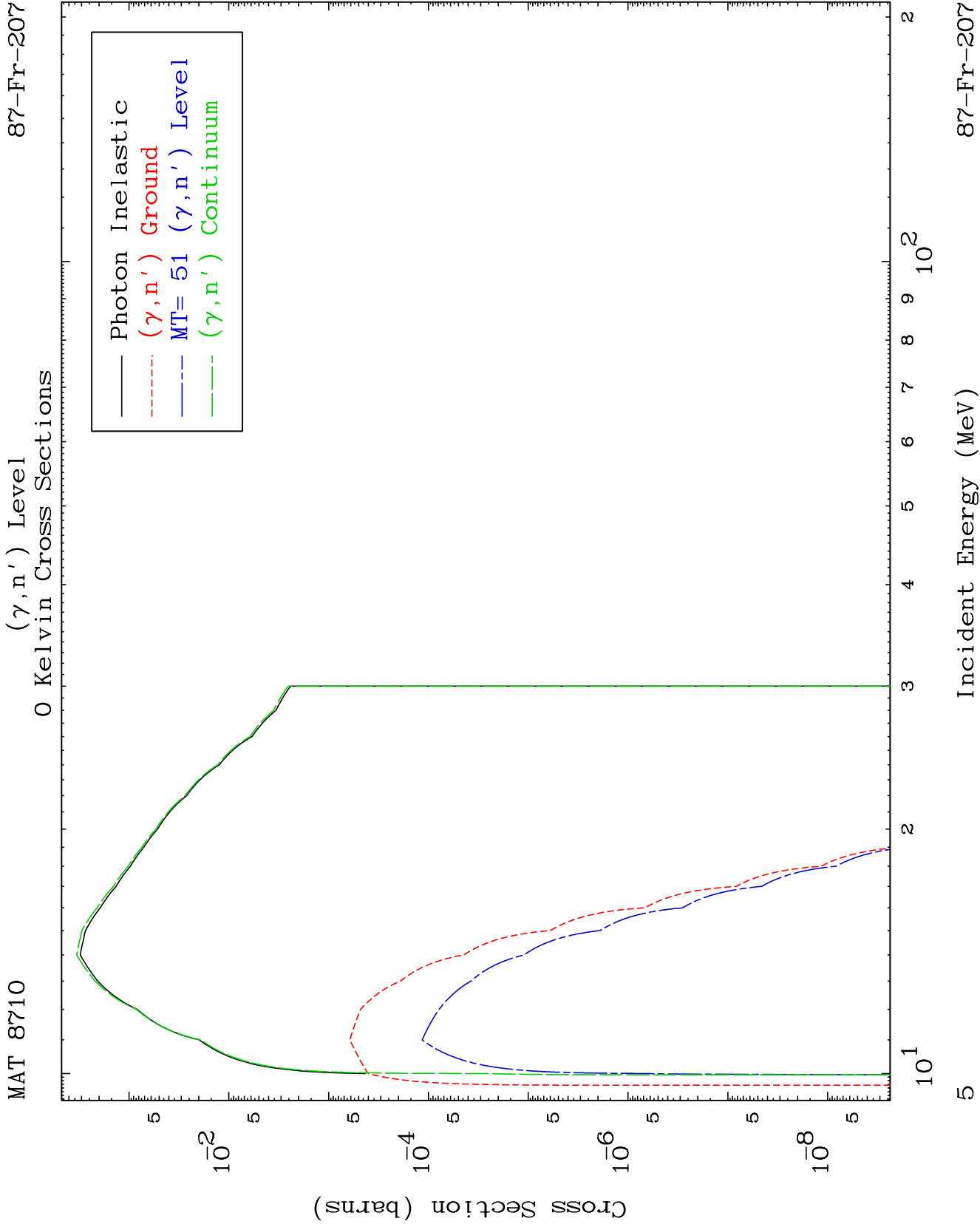
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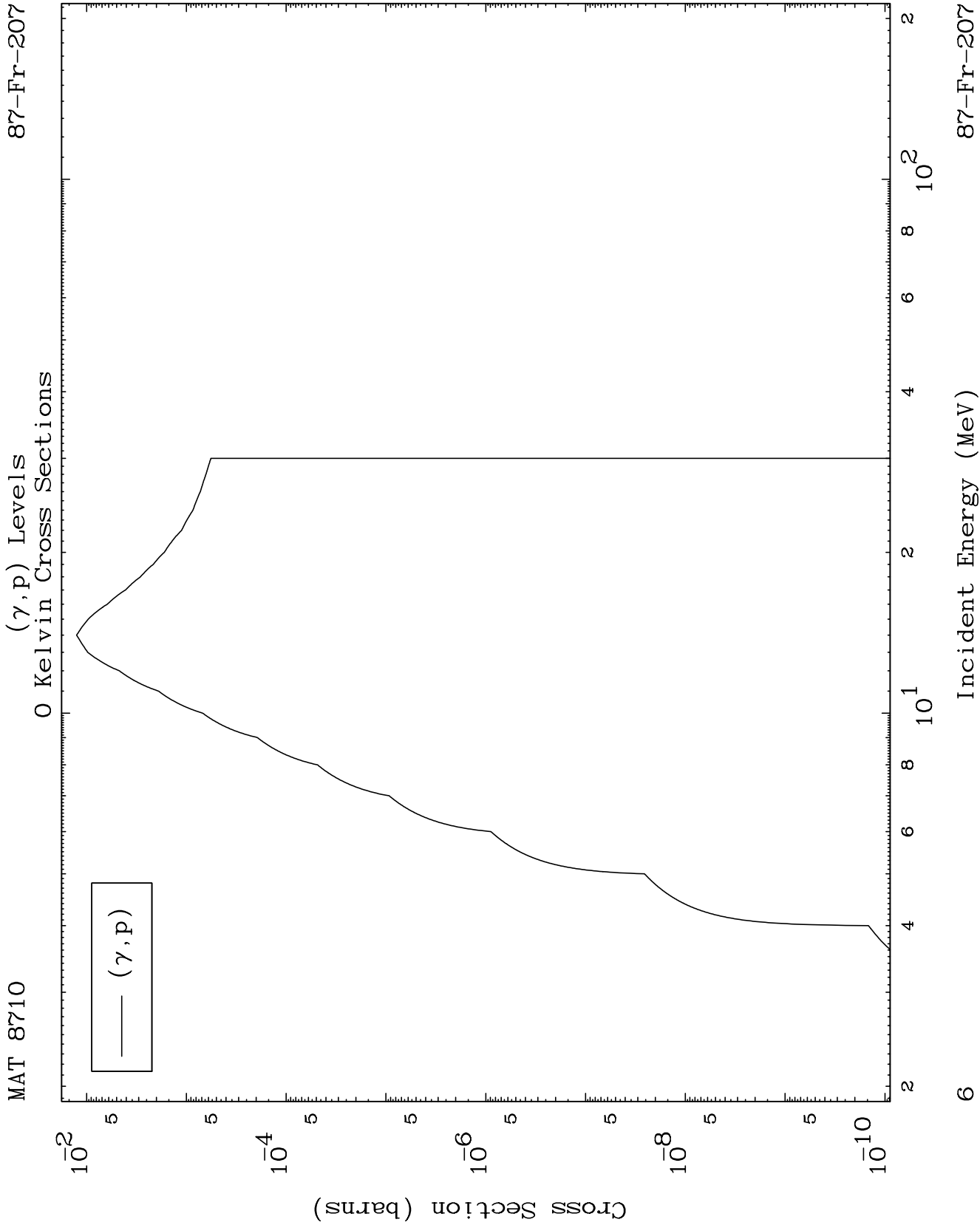
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Photon Charged Particle
0 Kelvin Cross Sections

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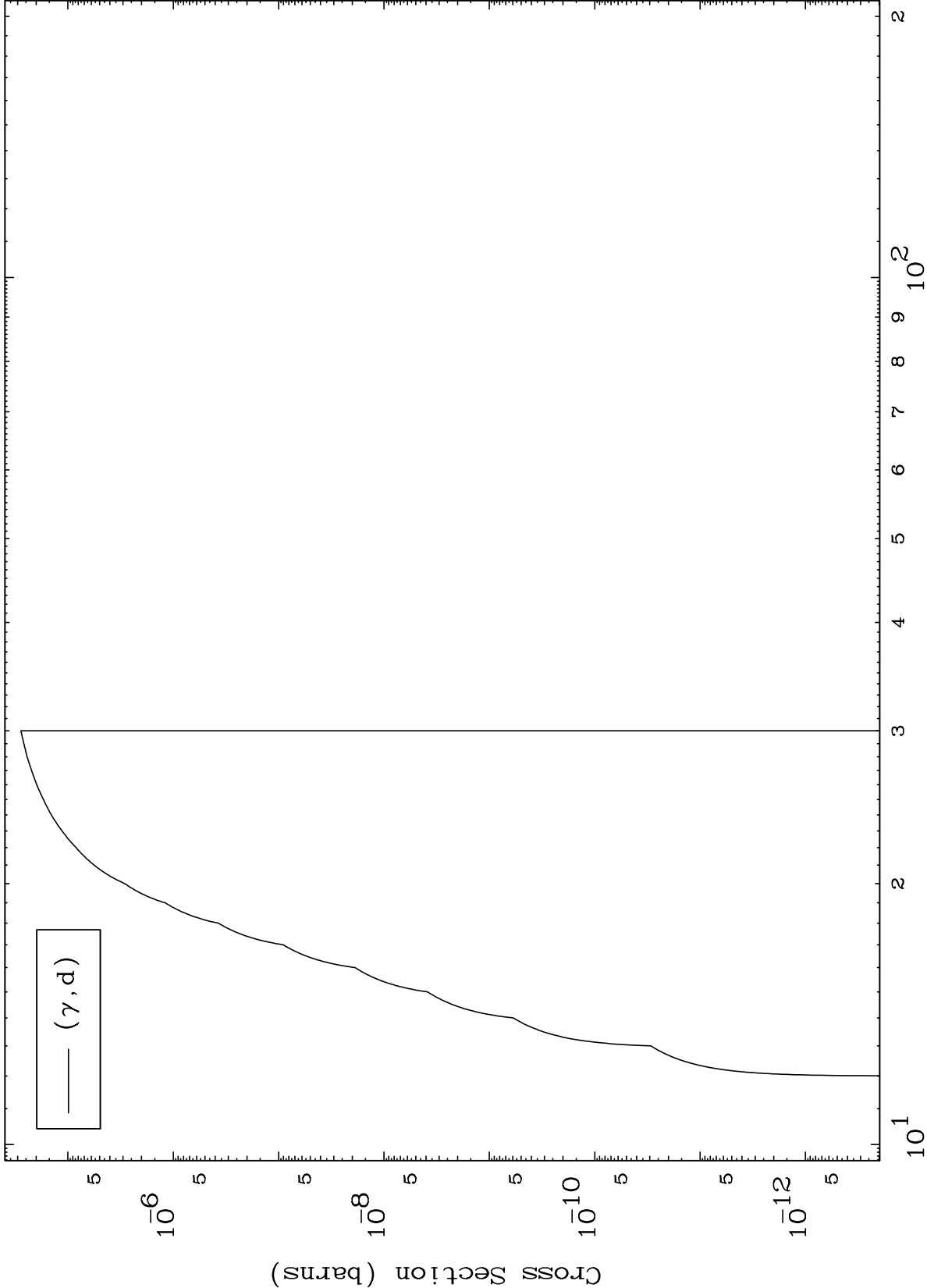




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(γ, d) Levels
0 Kelvin Cross Sections

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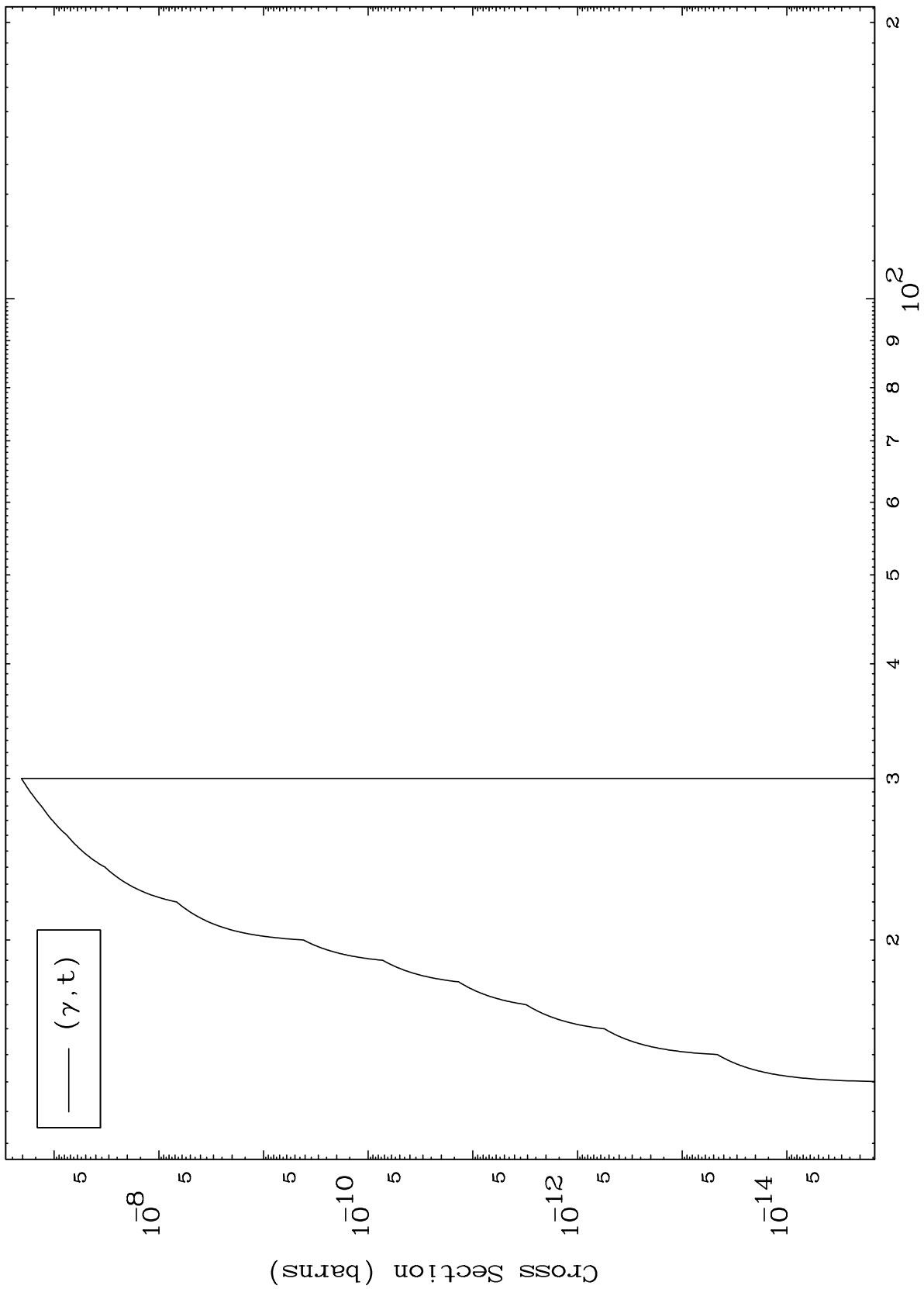
Incident Energy (MeV)

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(γ, t) Levels
0 Kelvin Cross Sections

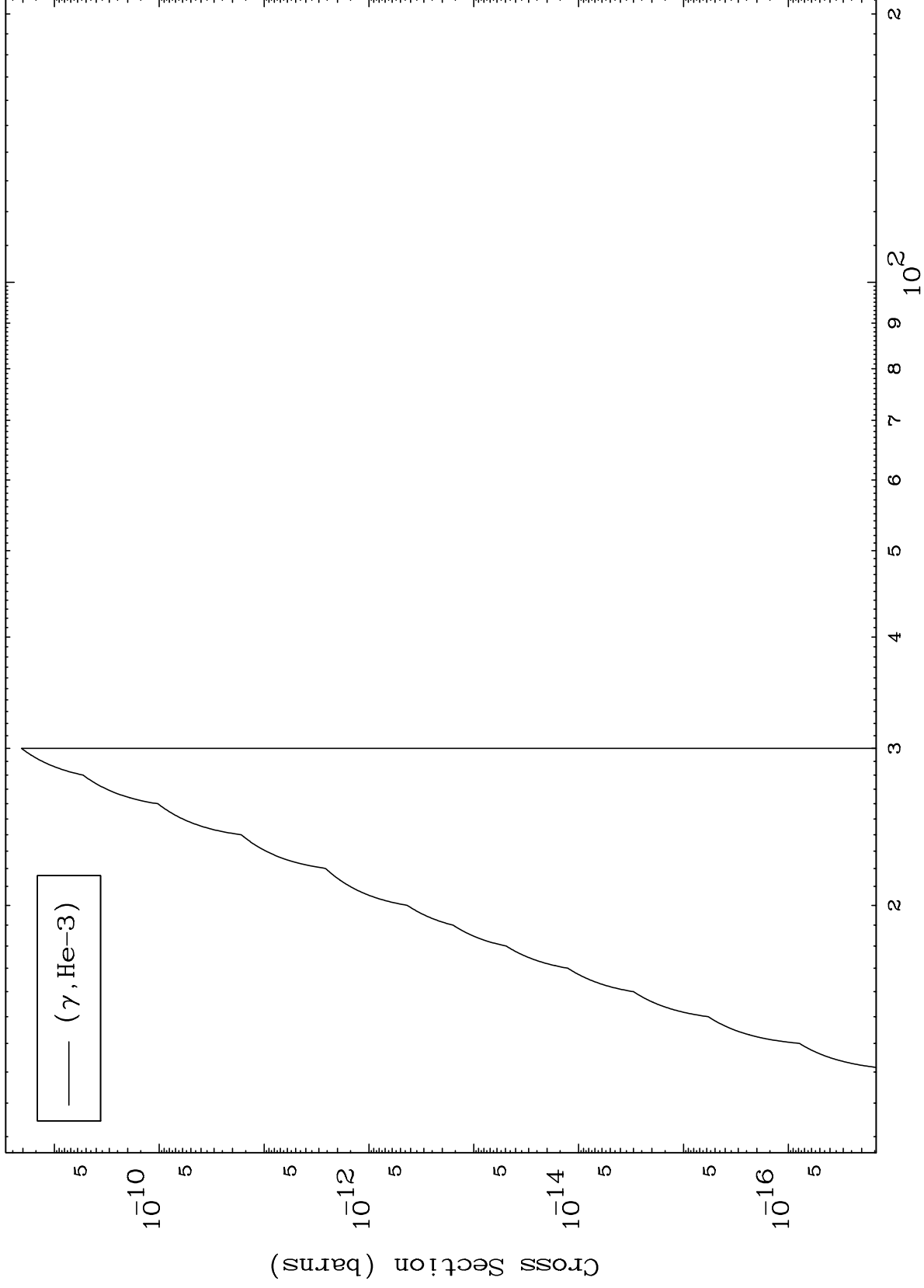


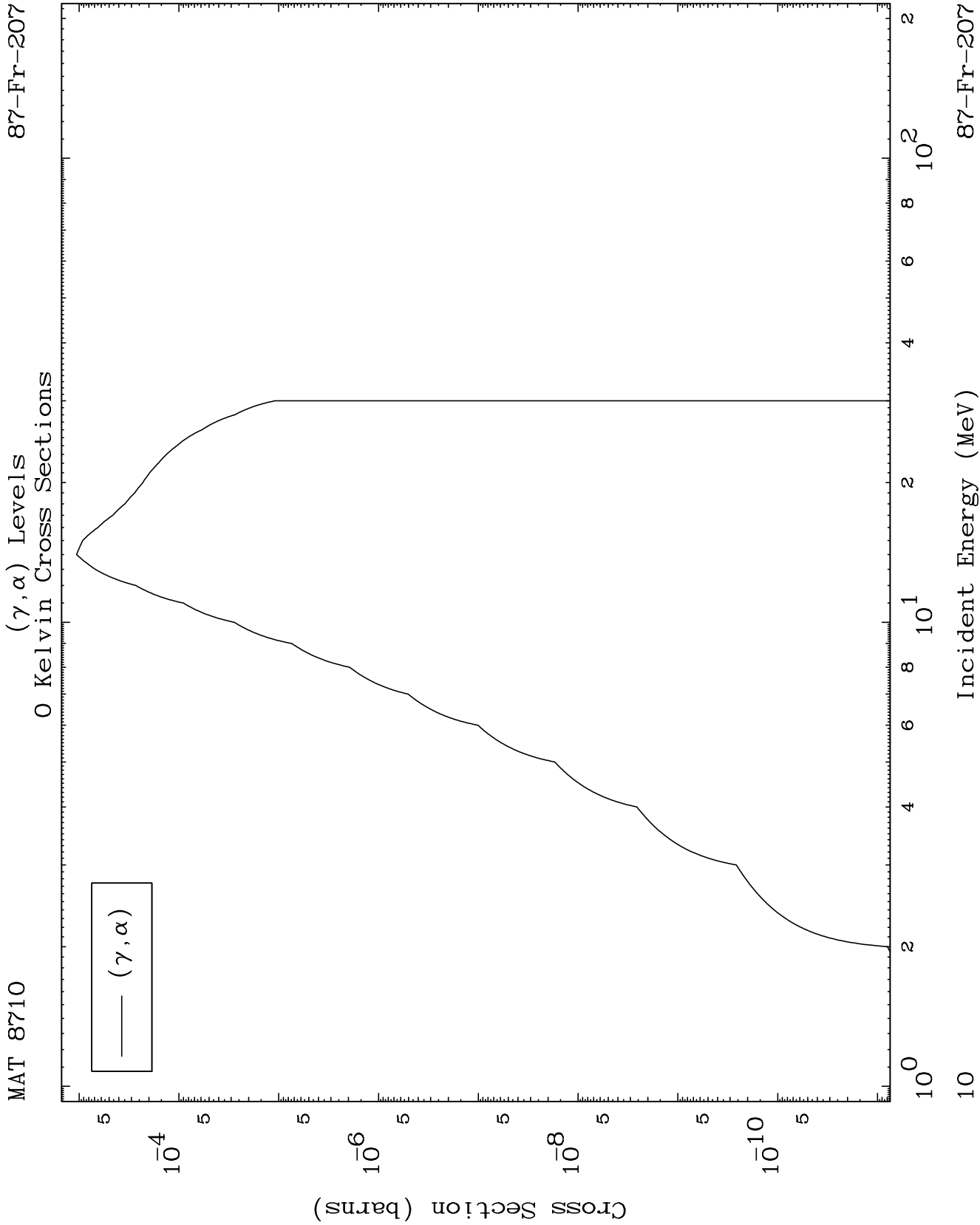
8

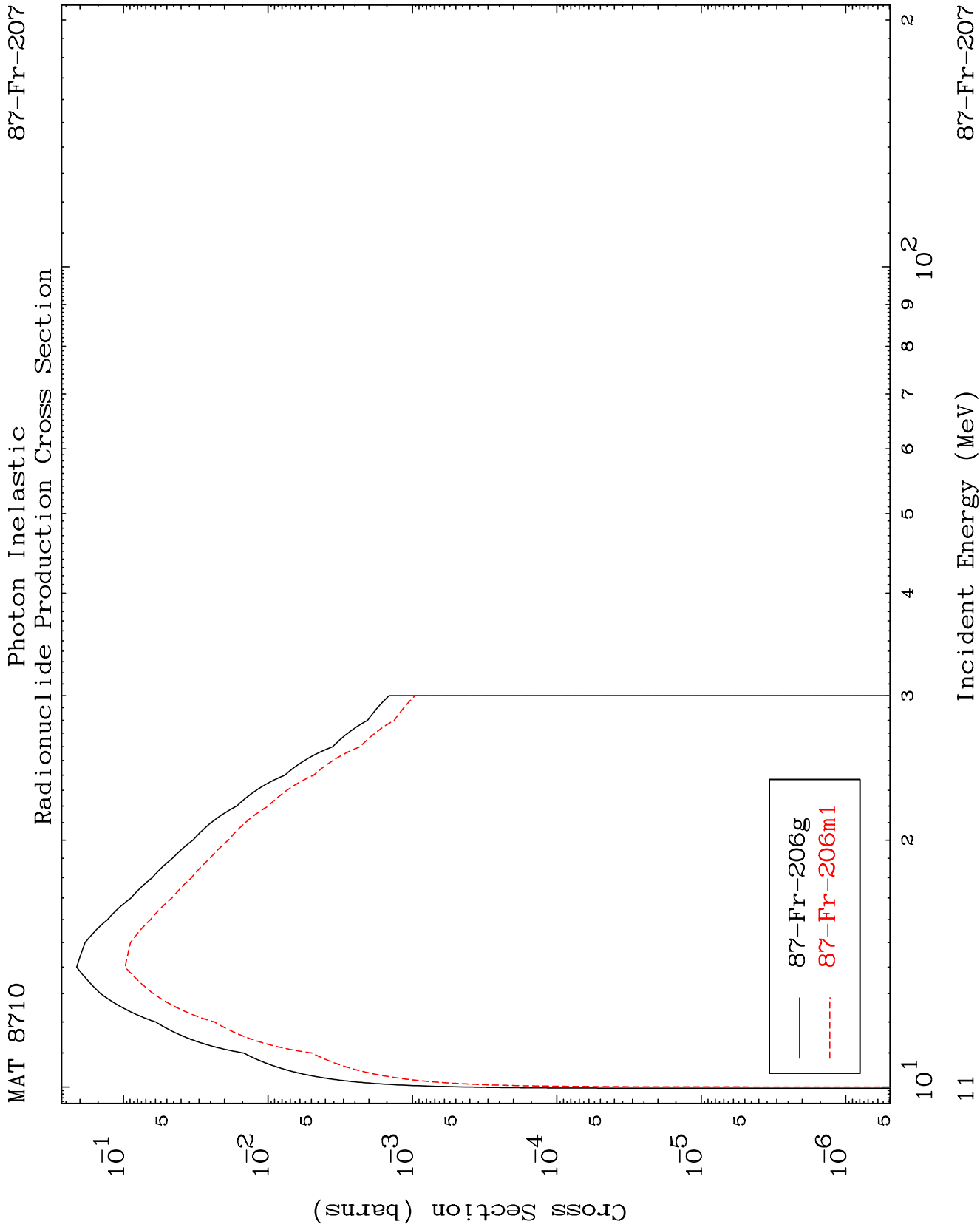
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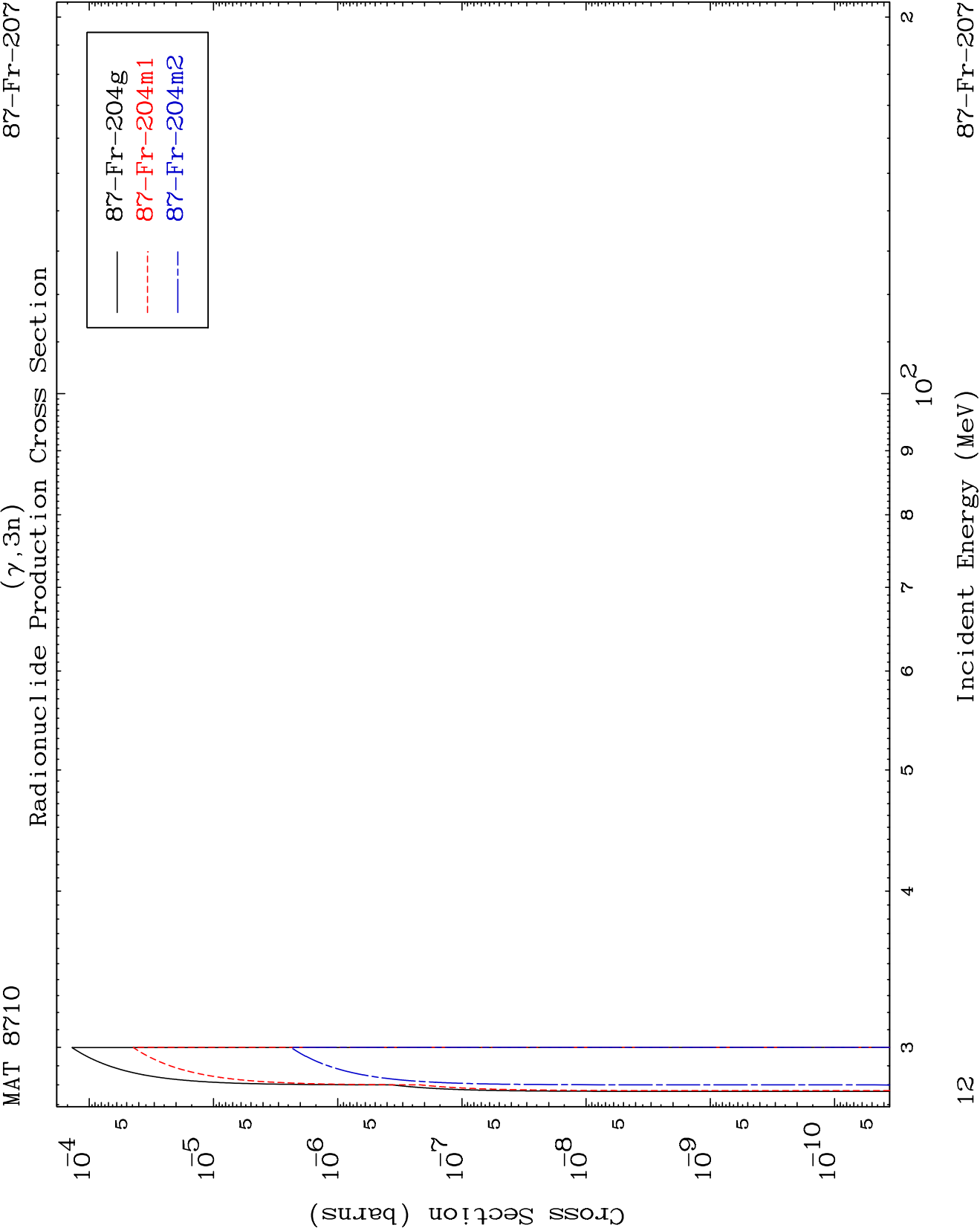
Incident Energy (MeV)

0 Kelvin Cross Sections







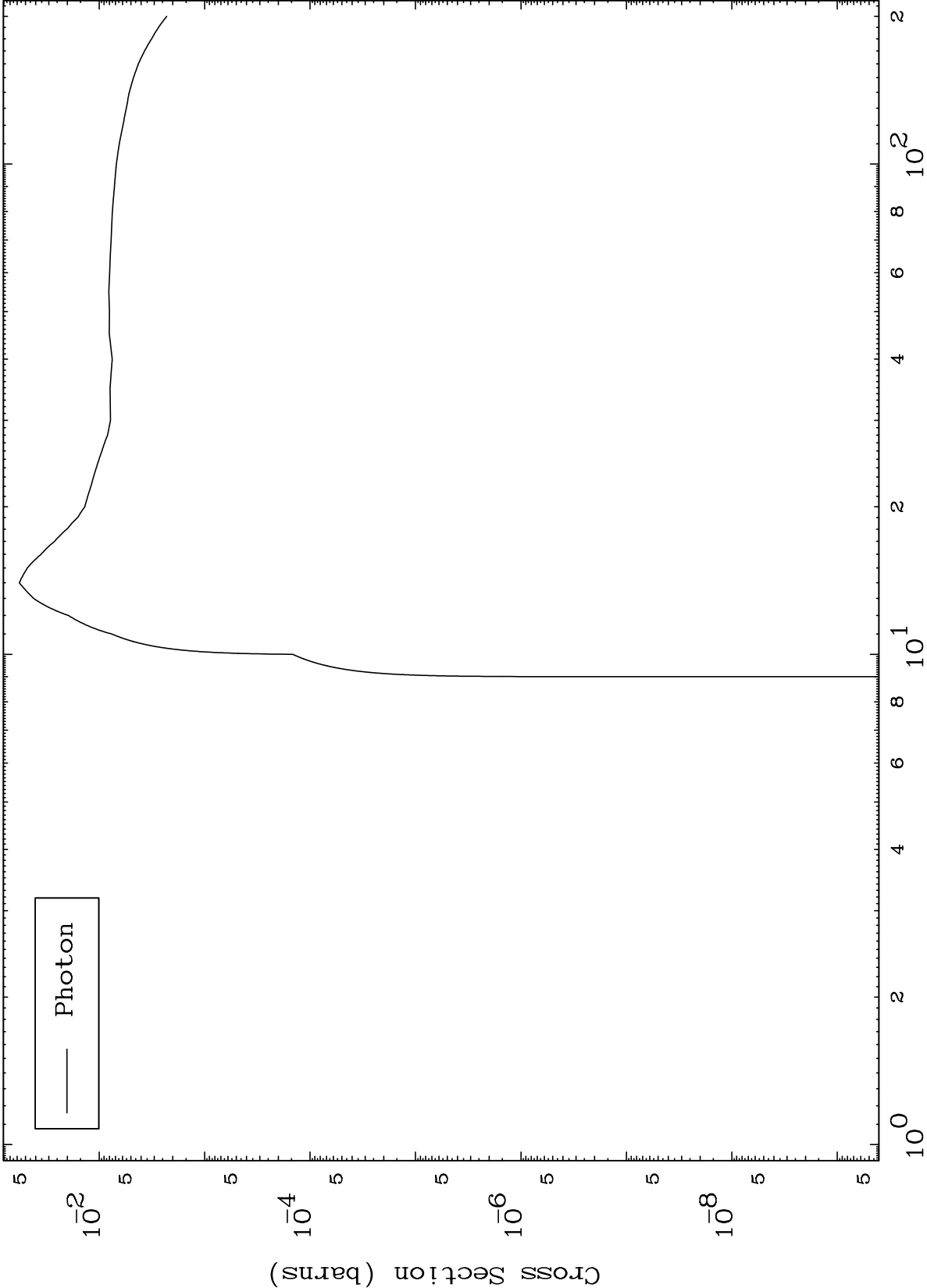


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Photon Fission

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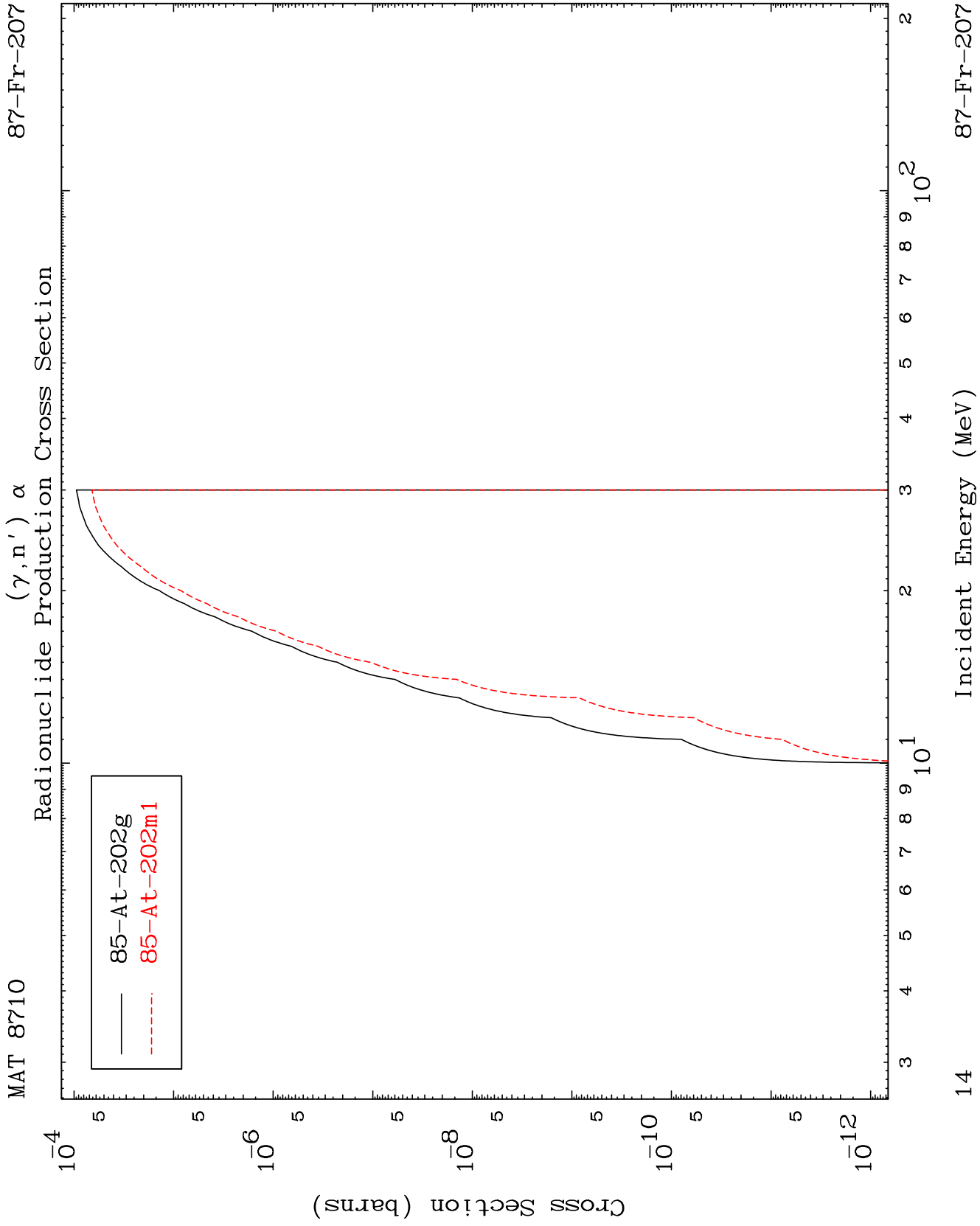
Radionuclide Production Cross Section

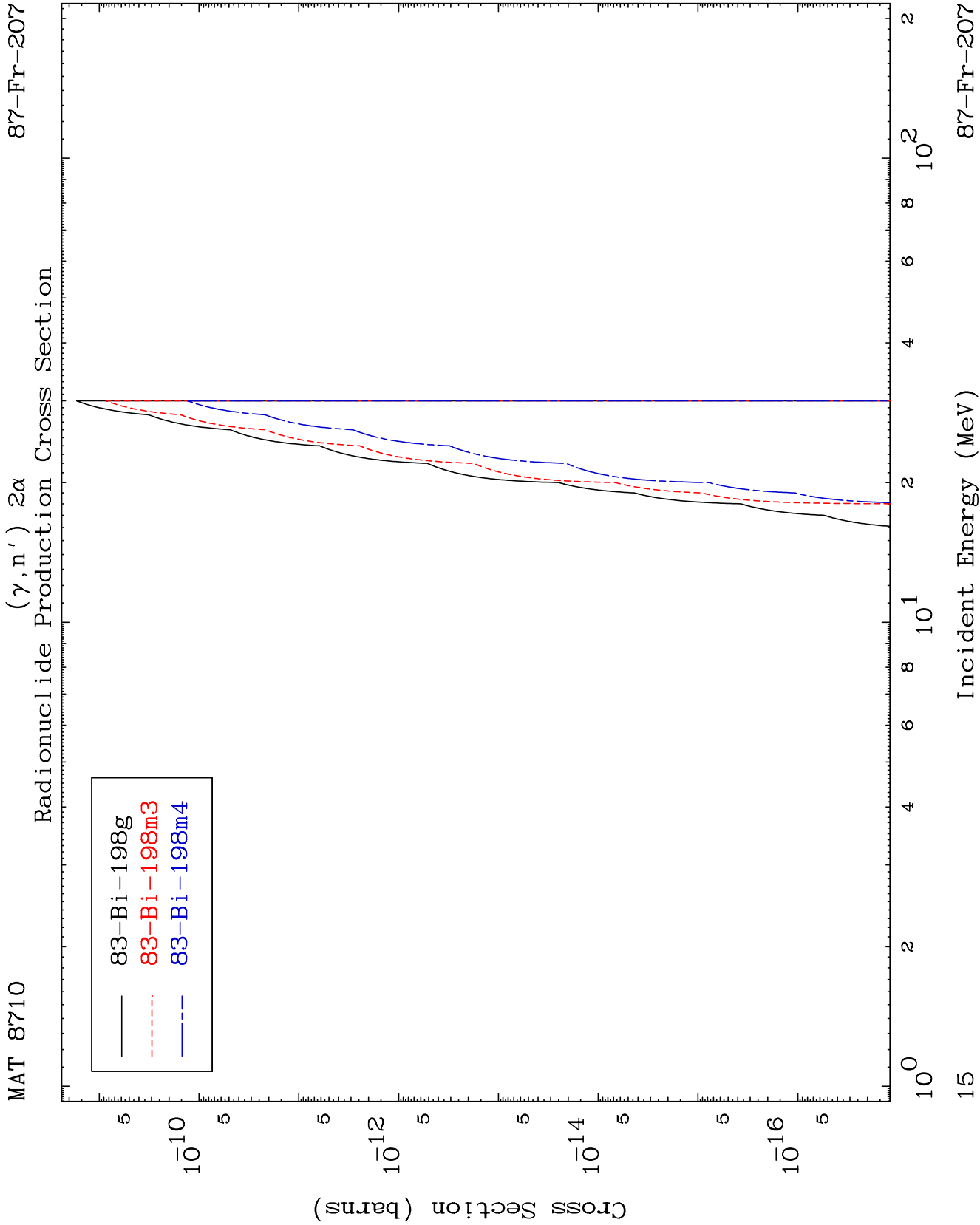


Photon

Incident Energy (MeV)

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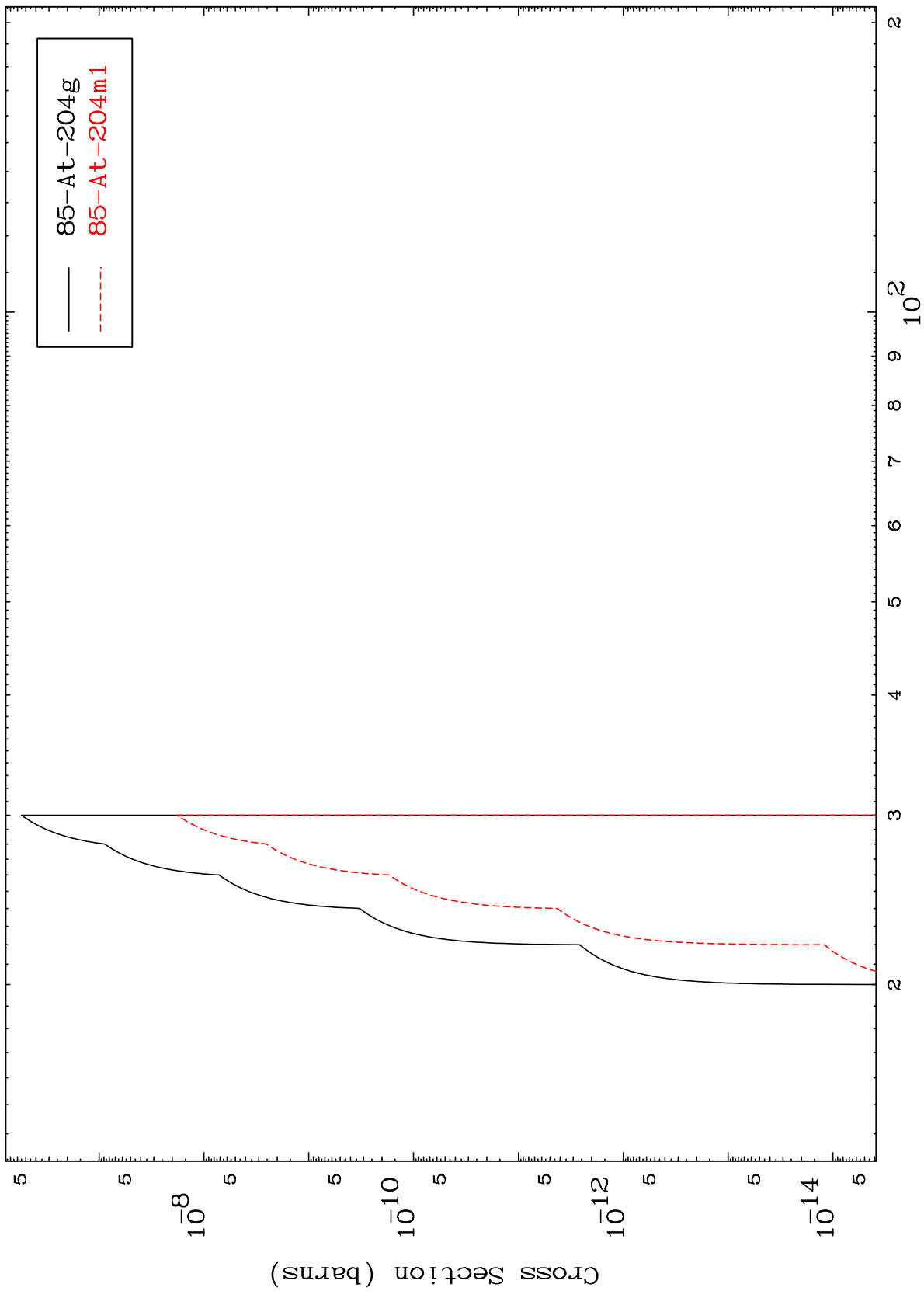




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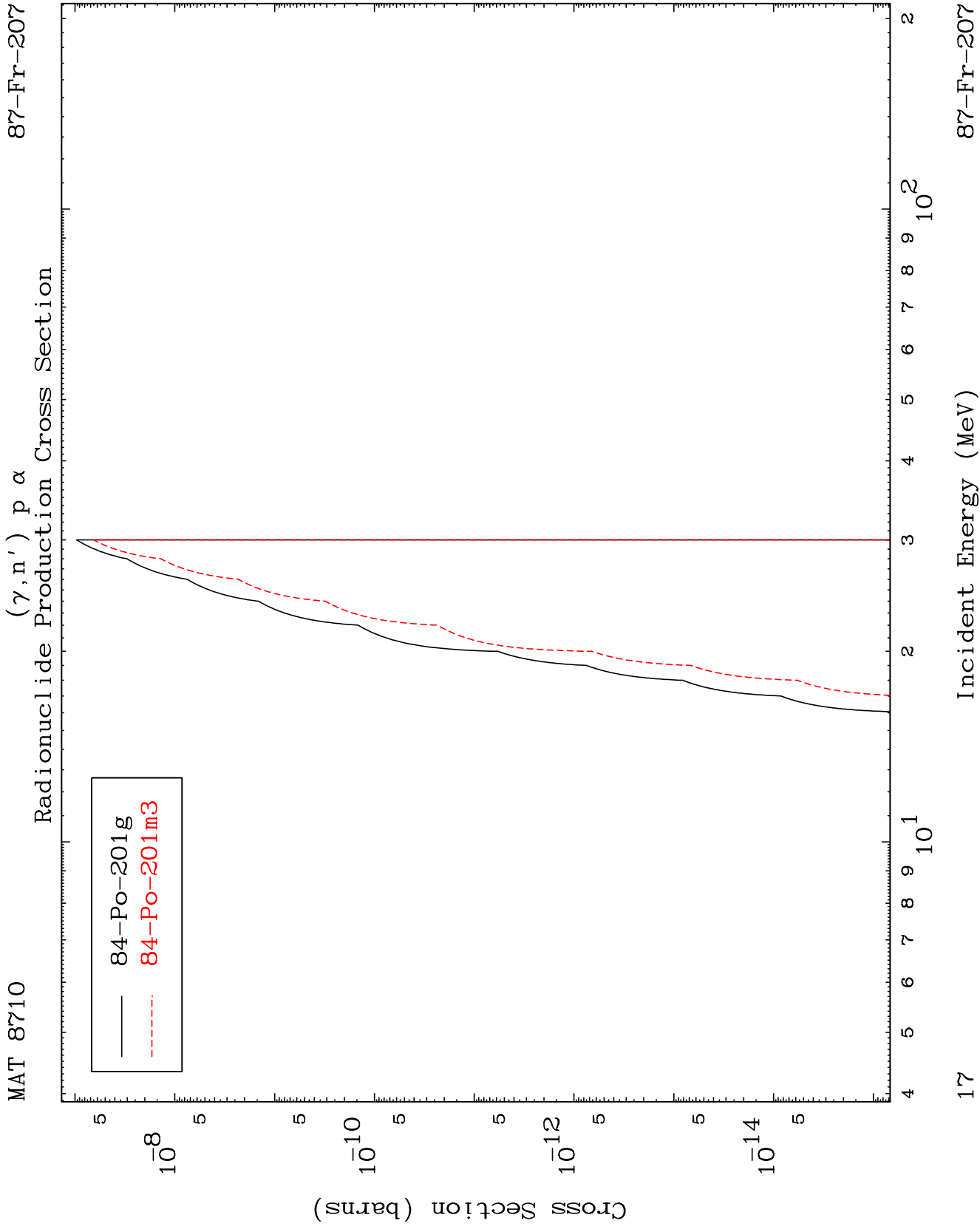
$(\gamma, 2n)$ p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

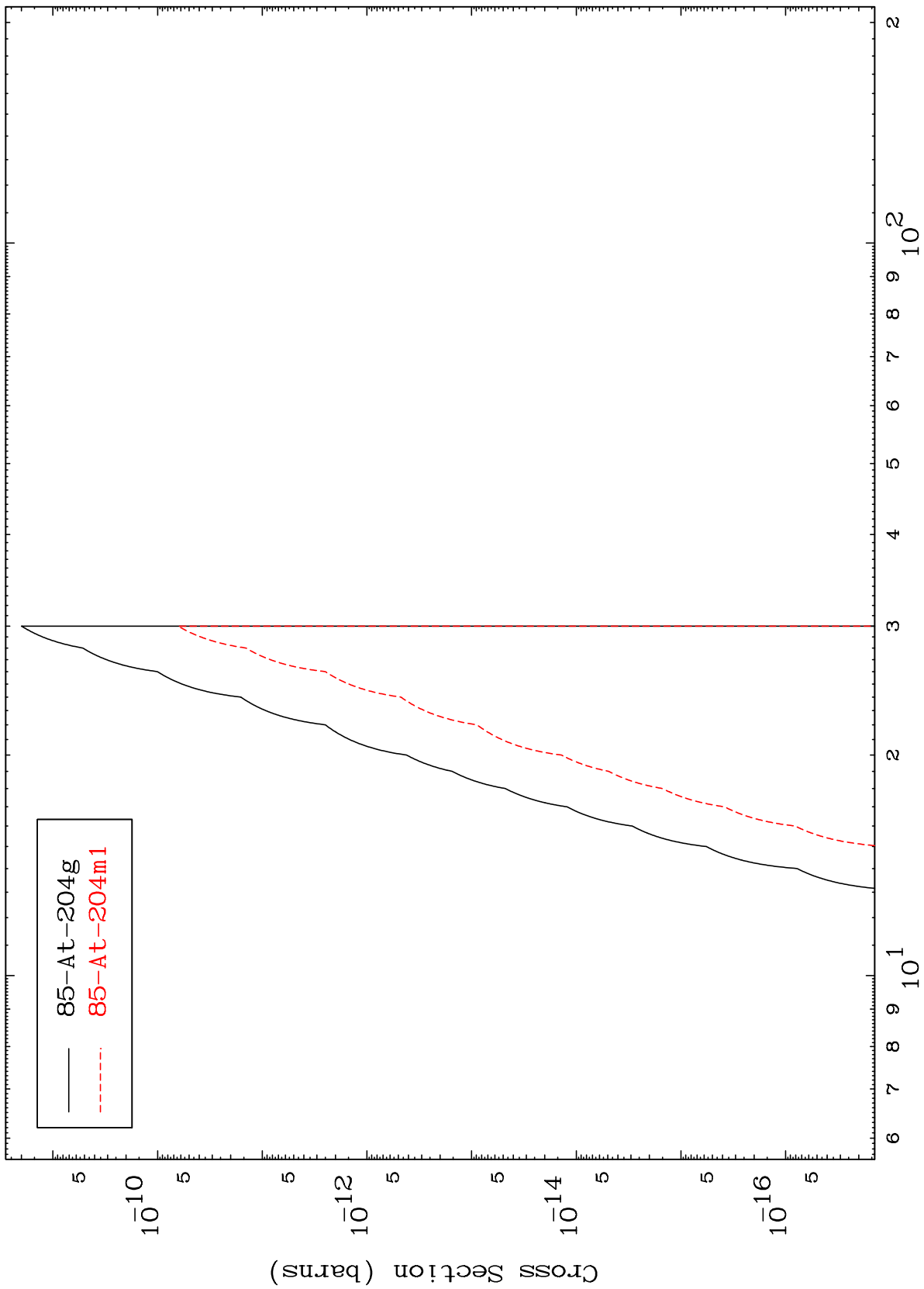
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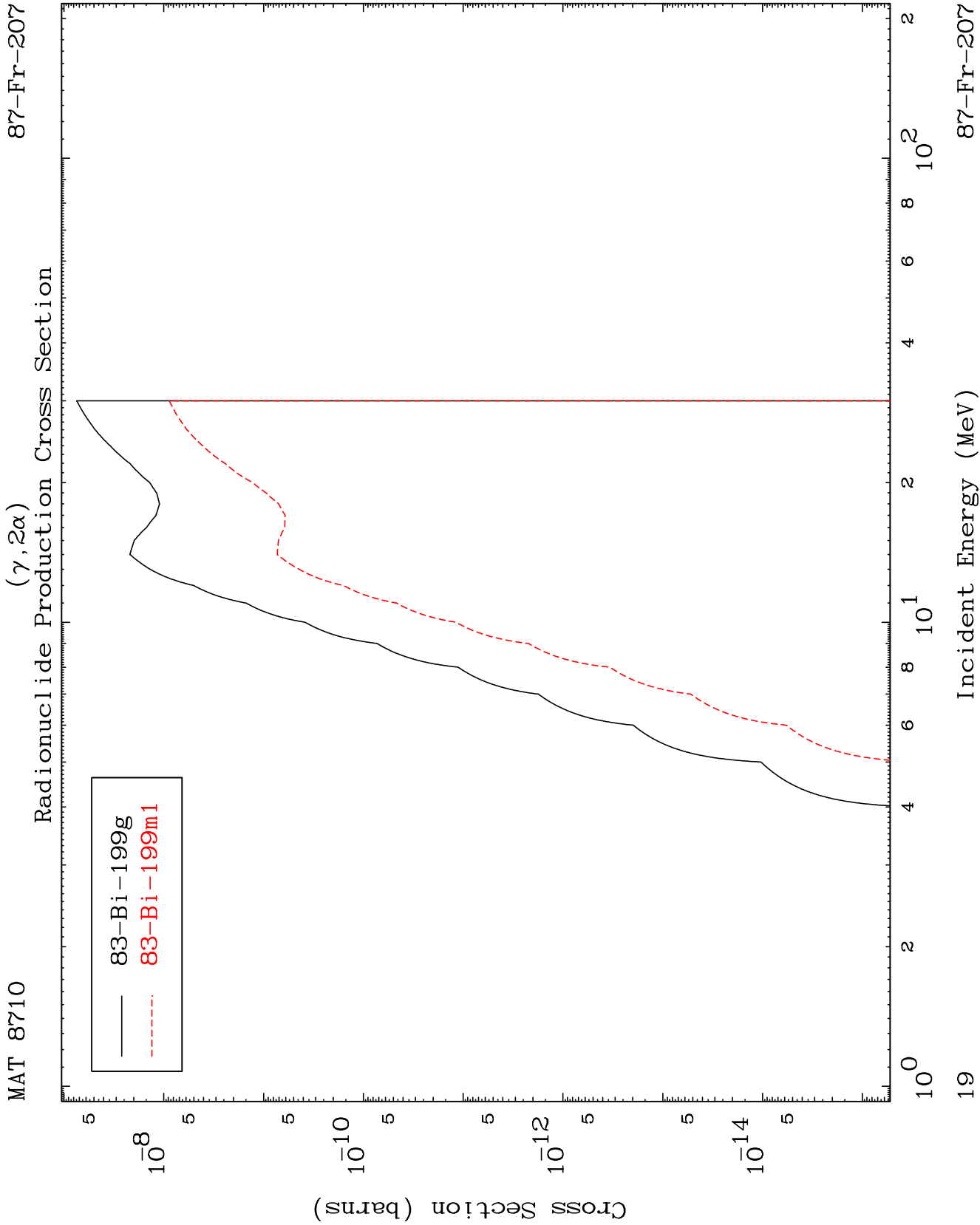
$(\gamma, \text{He-3})$
Radionuclide Production Cross Section



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Incident Energy (MeV)

18



(γ, p) d
Radionuclide Production Cross Section

