

Program EVALPLOT
(Version 2017-1)

by

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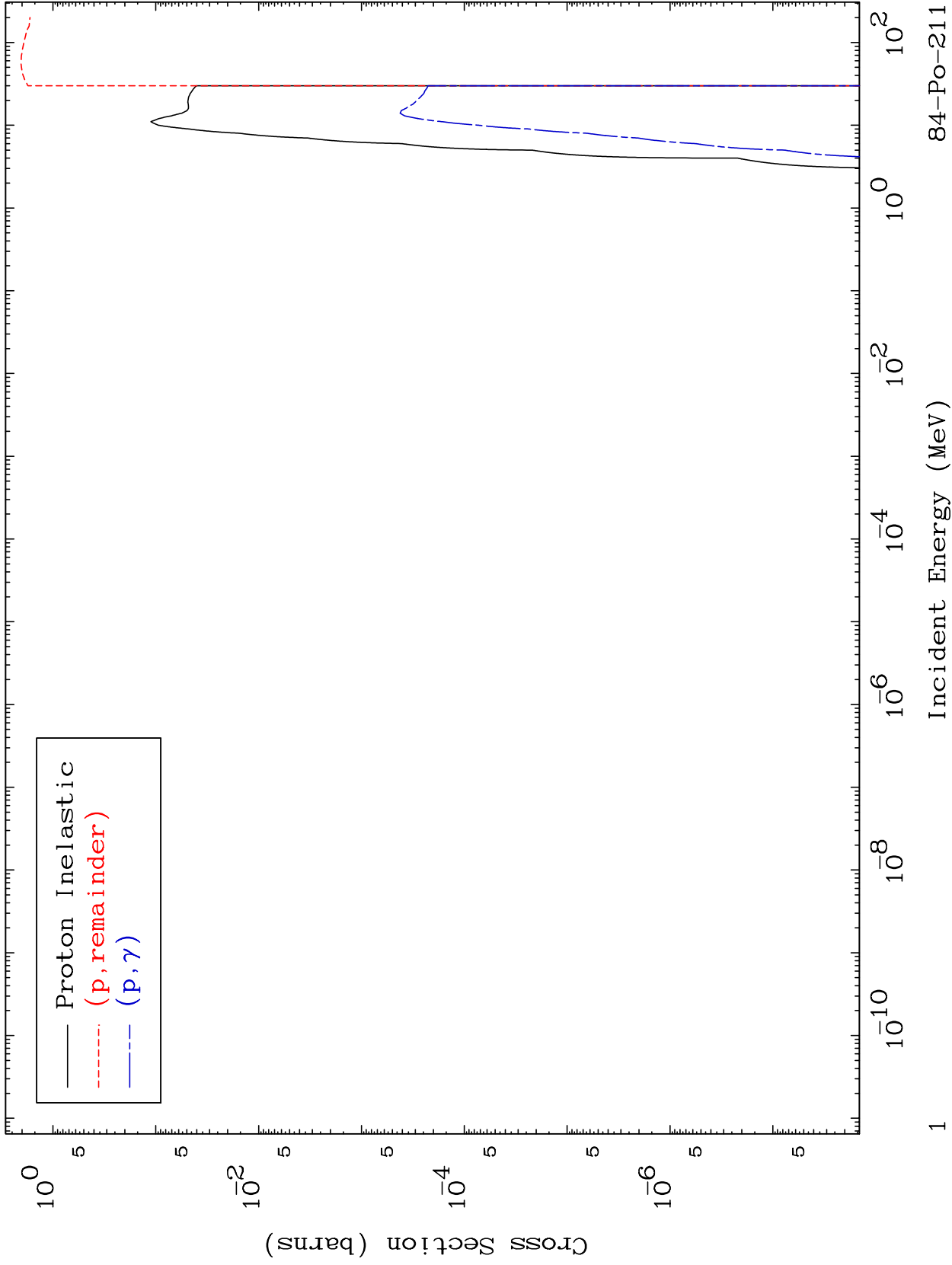
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8441

Proton Major
0 Kelvin Cross Sections

84-Po-211



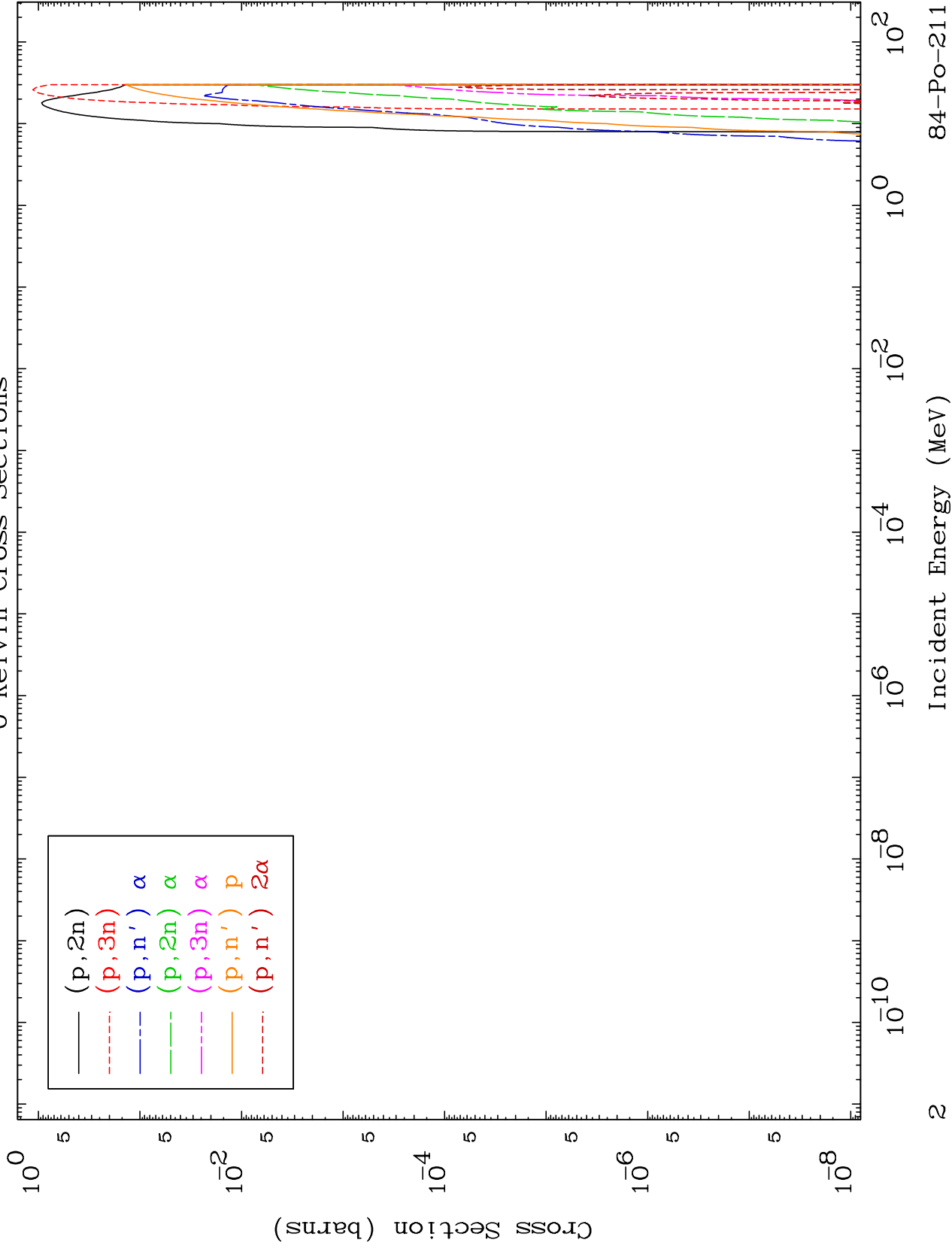
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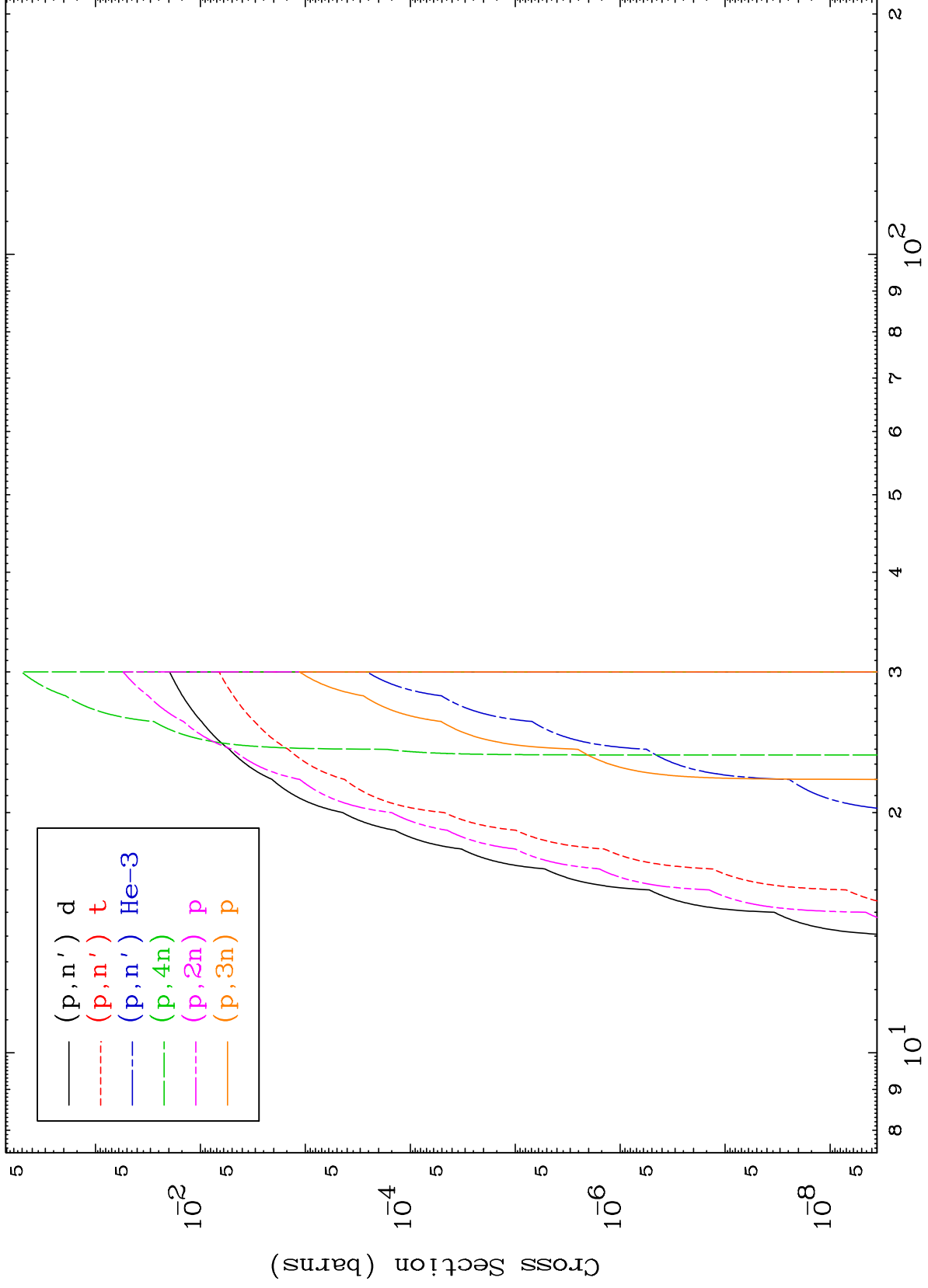
84-Po-211

MAT 8441

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-211

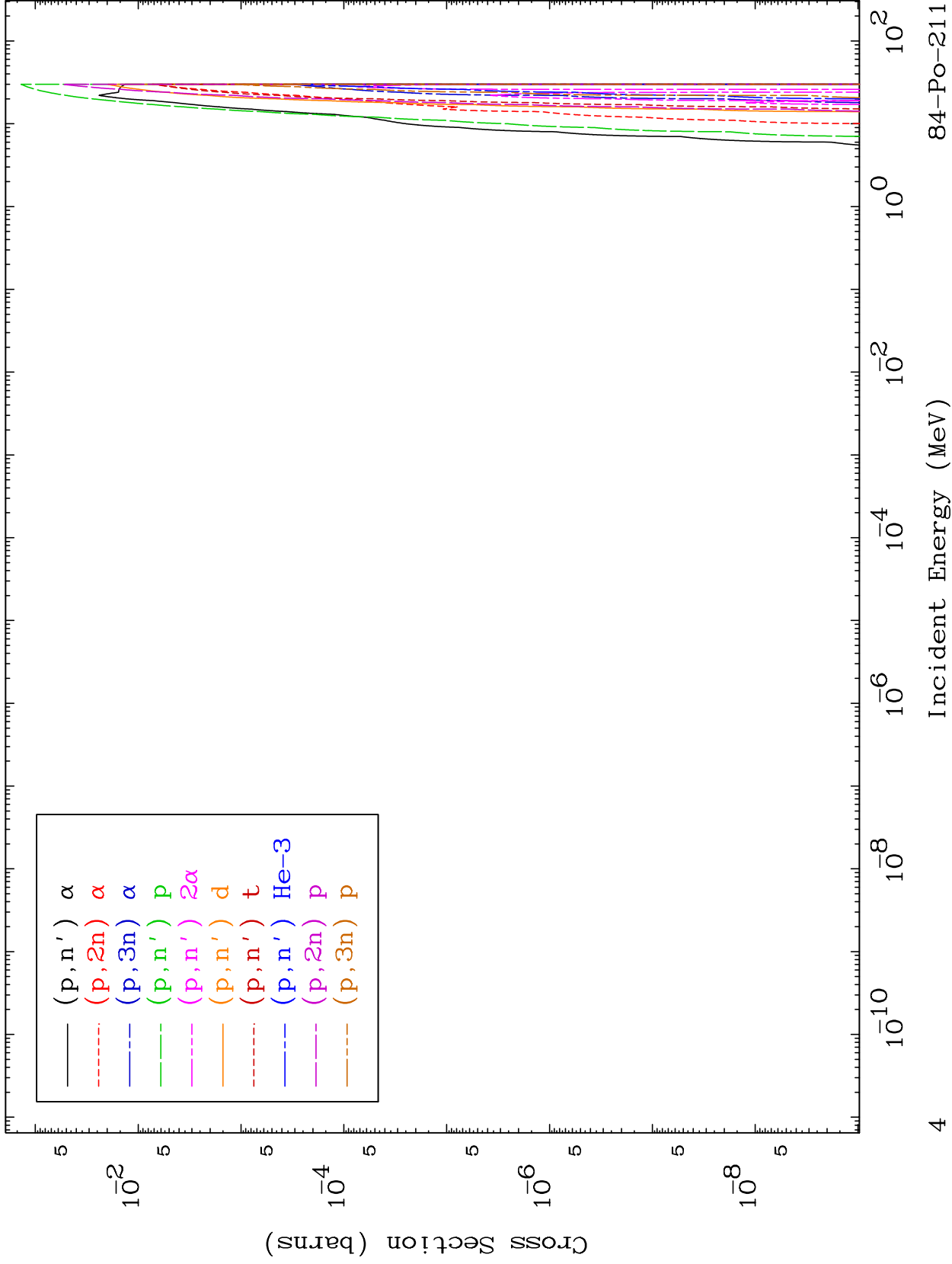




MAT 8441

Proton Charged Particle
0 Kelvin Cross Sections

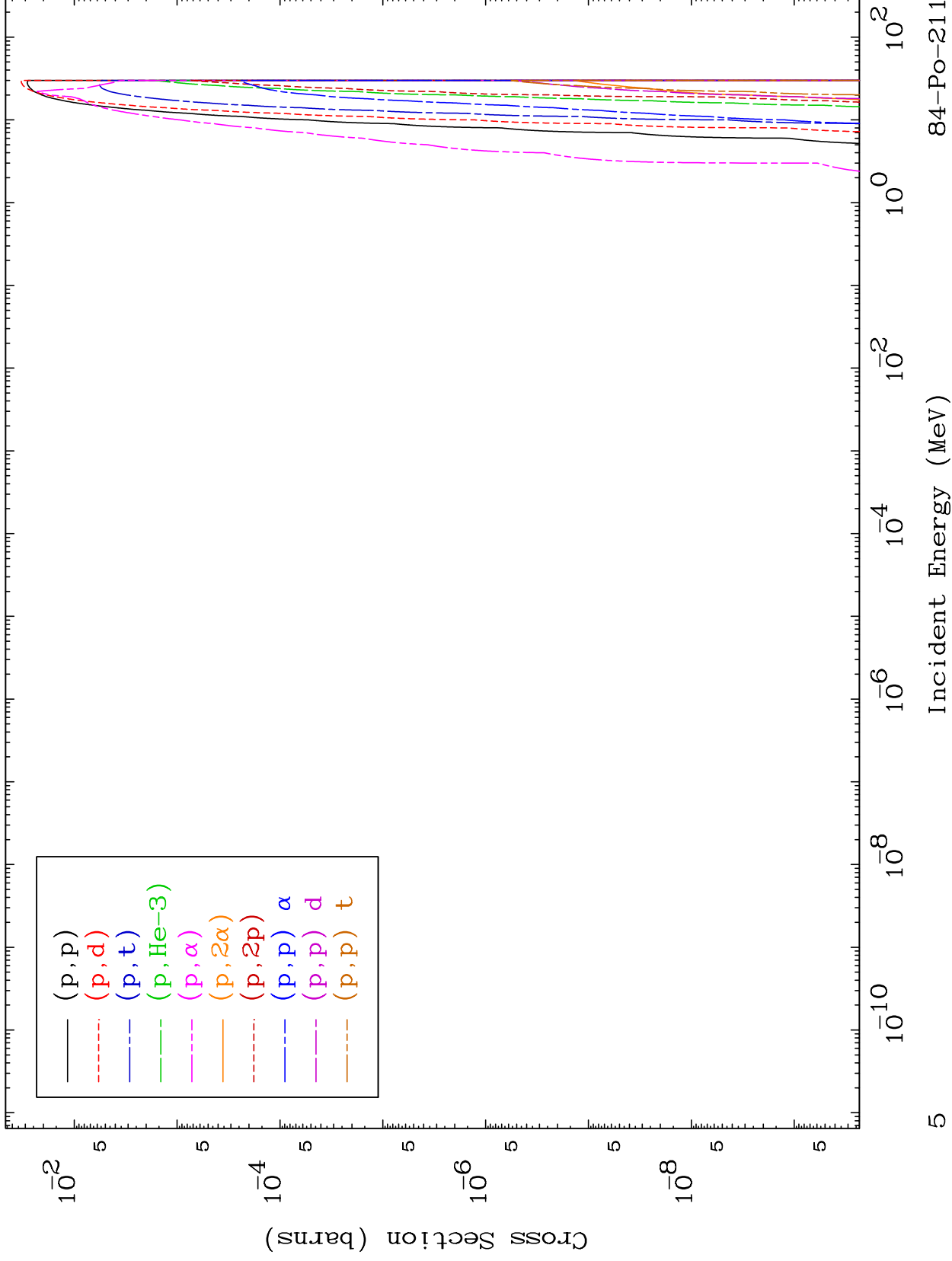
84-Po-211



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Proton Charged Particle
0 Kelvin Cross Sections

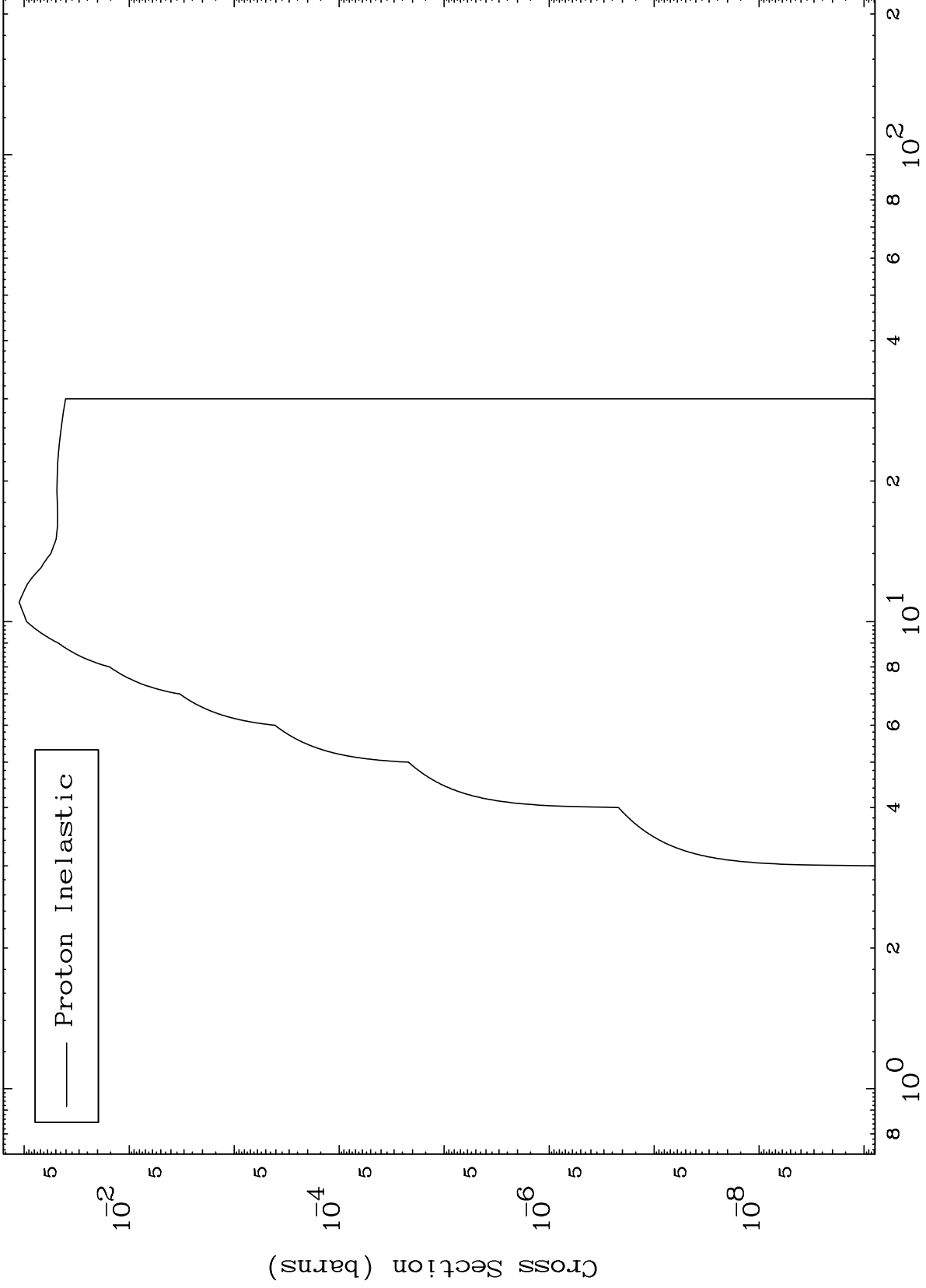
84-Po-211



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84-Po-211

(p,n') Level
0 Kelvin Cross Sections



84-Po-211

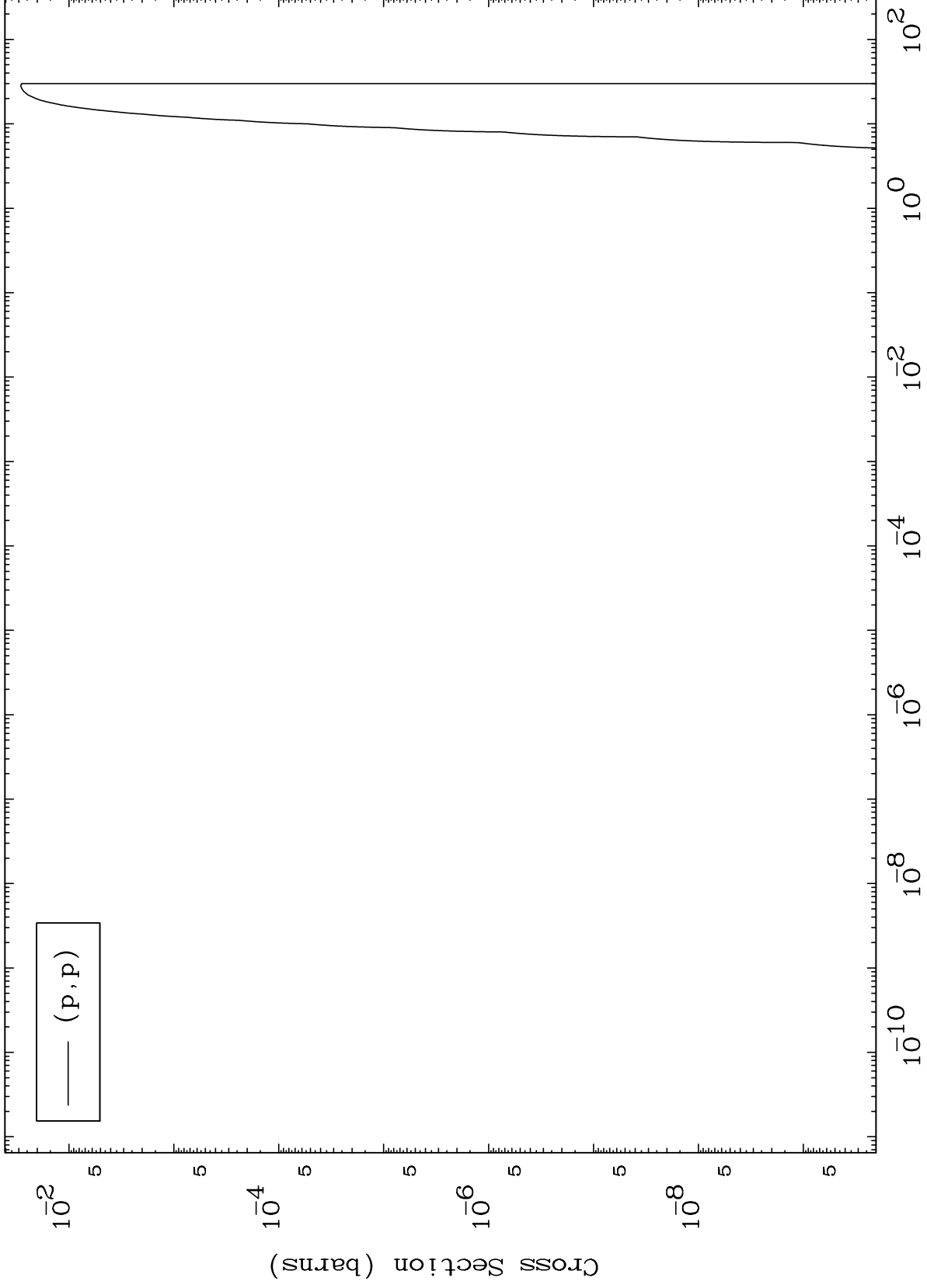
Incident Energy (MeV)

6

MAT 8441

(p,p) Levels
0 Kelvin Cross Sections

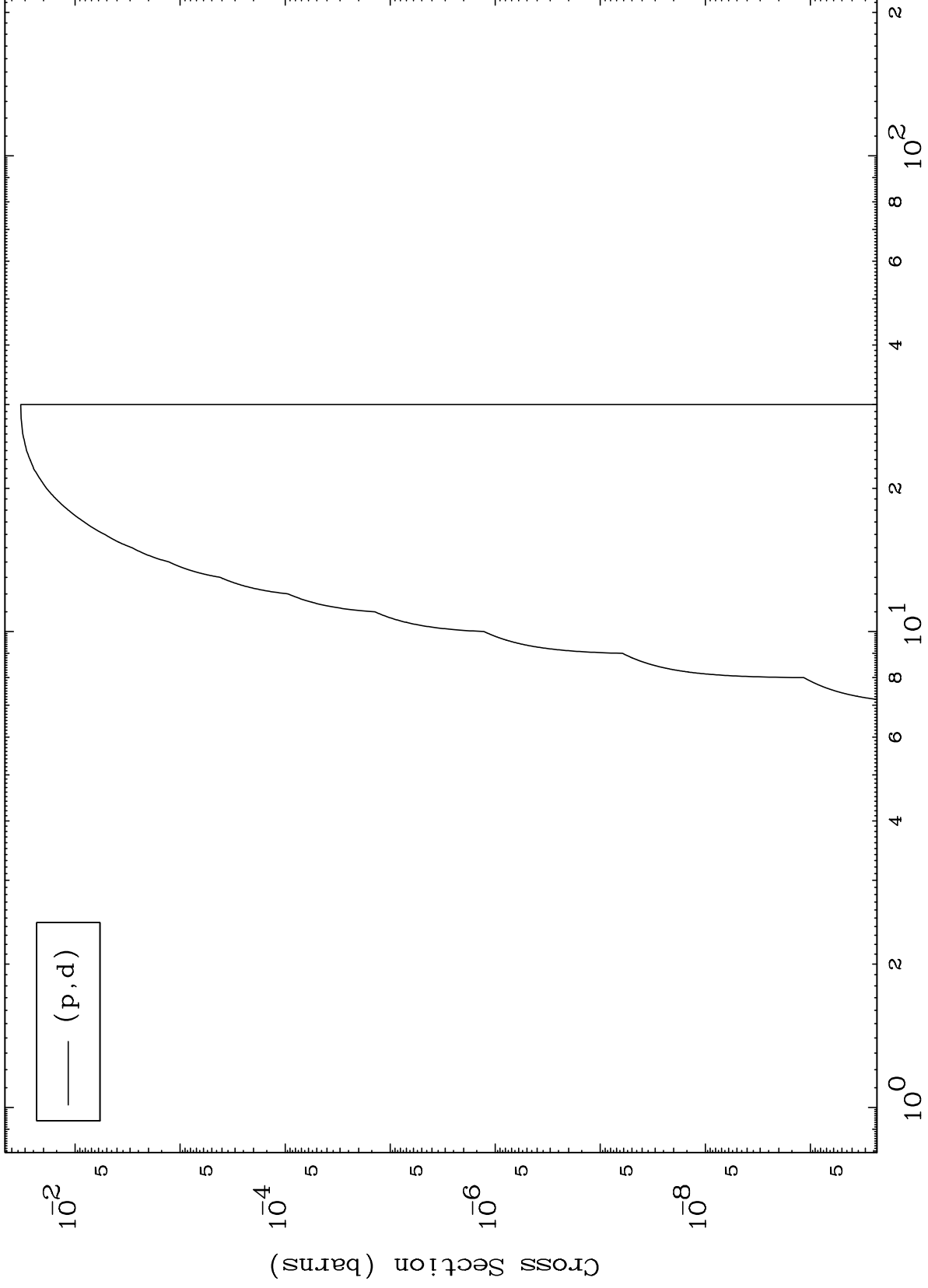
84-Po-211



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(p,d) Levels
0 Kelvin Cross Sections

84-Po-211



(p,d)

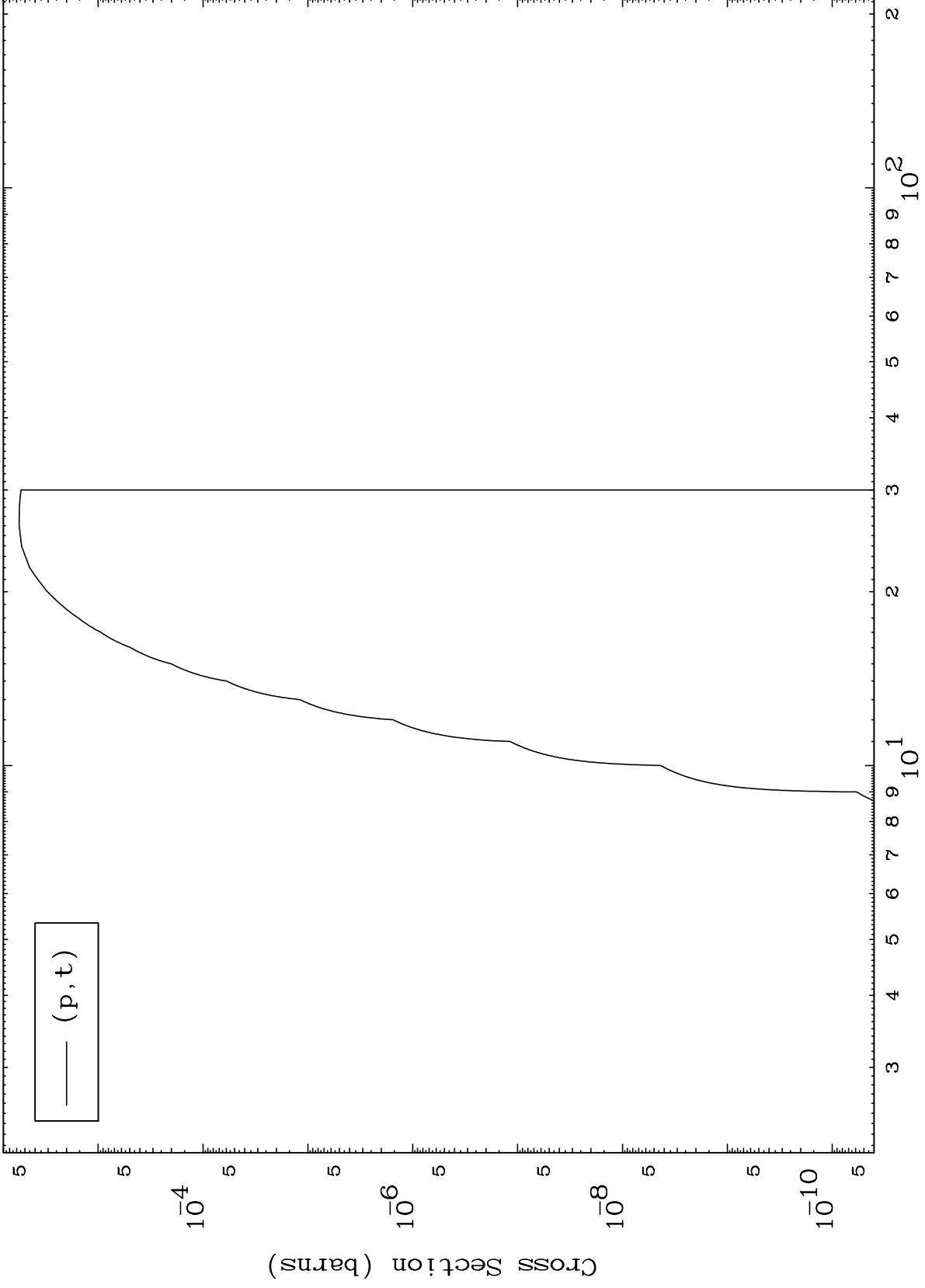
84-Po-211

84-Po-211

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84-Po-211

(p,t) Levels
0 Kelvin Cross Sections



9

84-Po-211

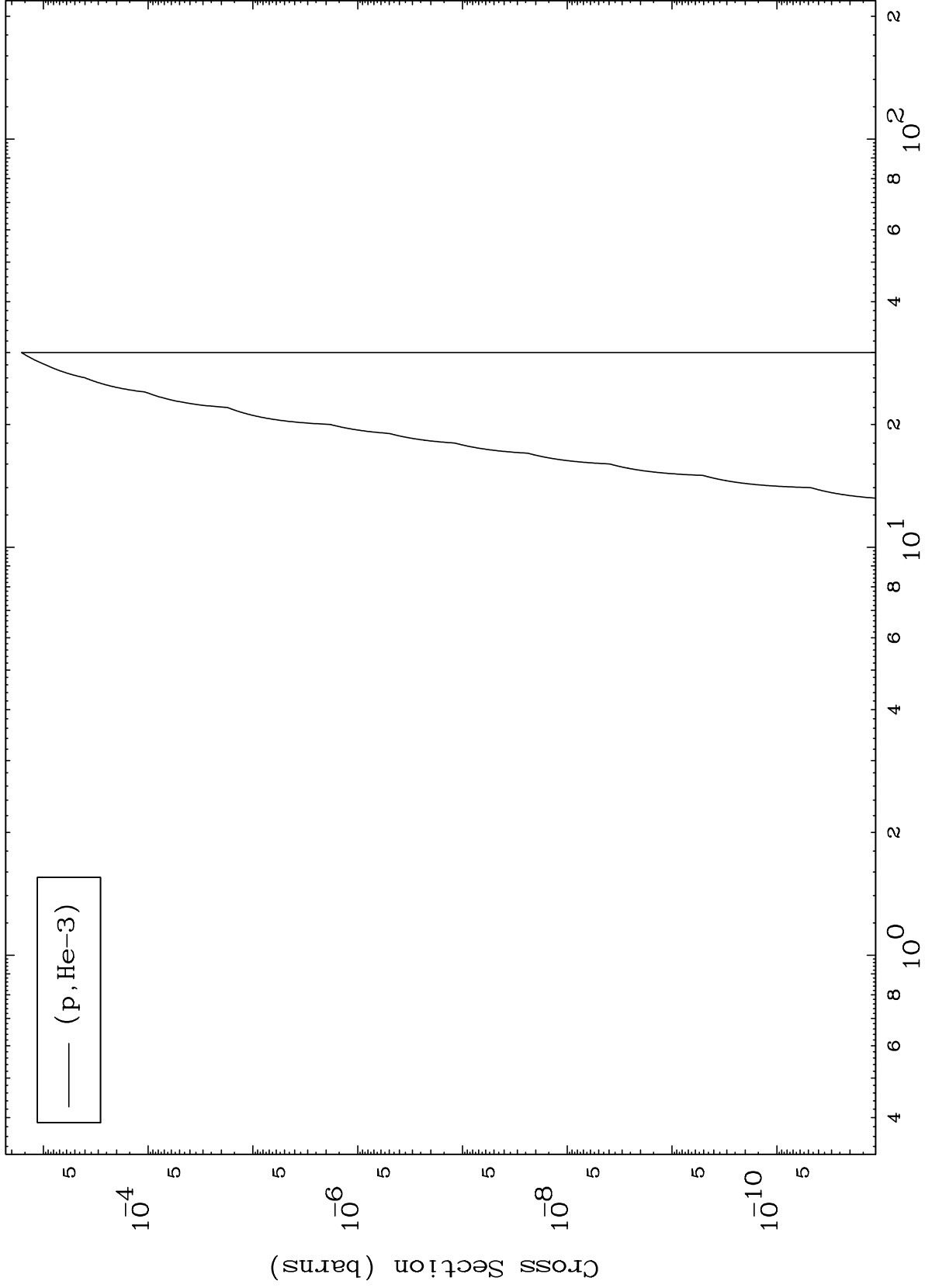
Incident Energy (MeV)

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(p,He3) Levels

84-Po-211

0 Kelvin Cross Sections



10

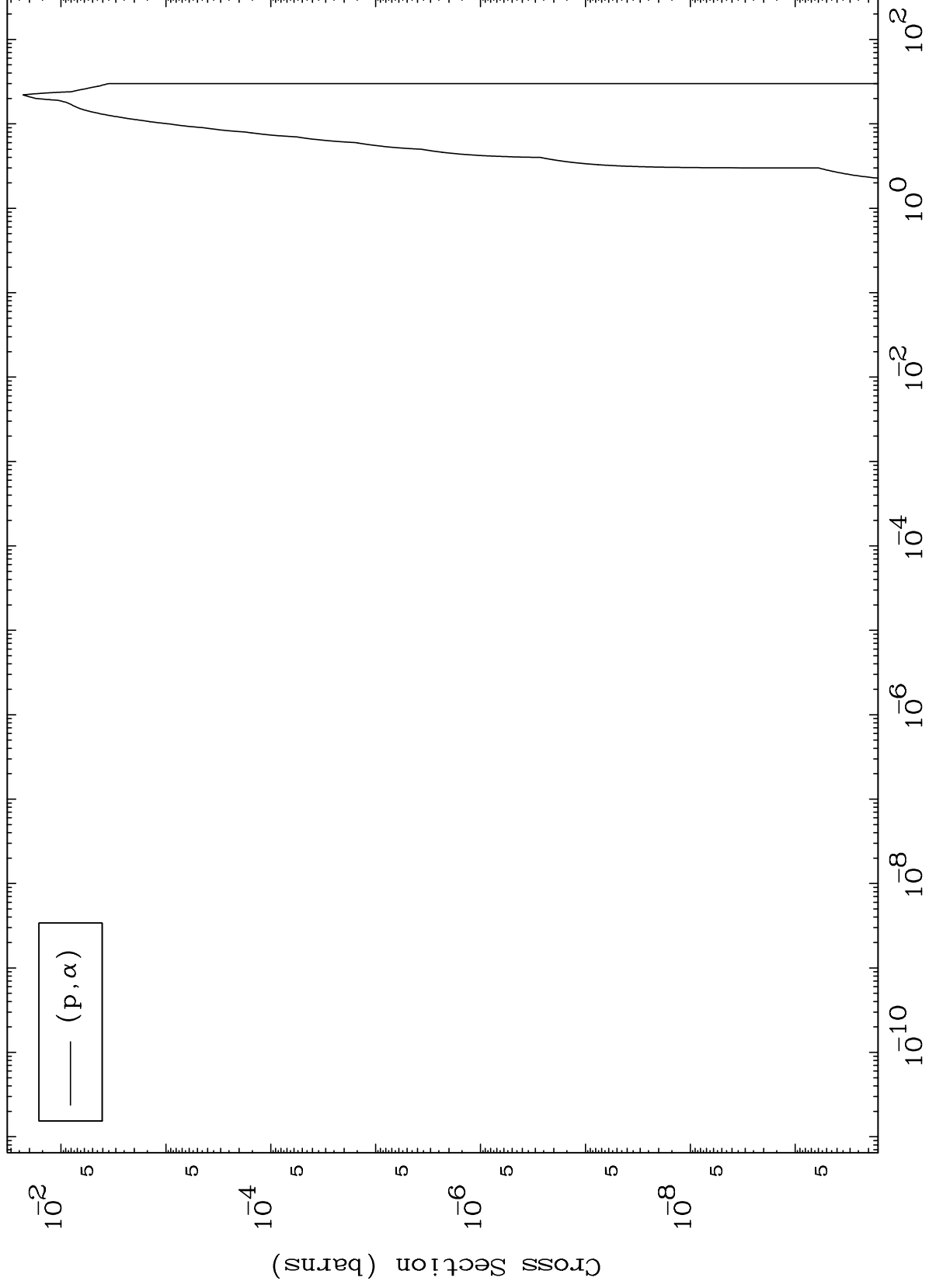
Incident Energy (MeV)

84-Po-211

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(p, α) Levels
0 Kelvin Cross Sections

84-Po-211



11

Incident Energy (MeV)

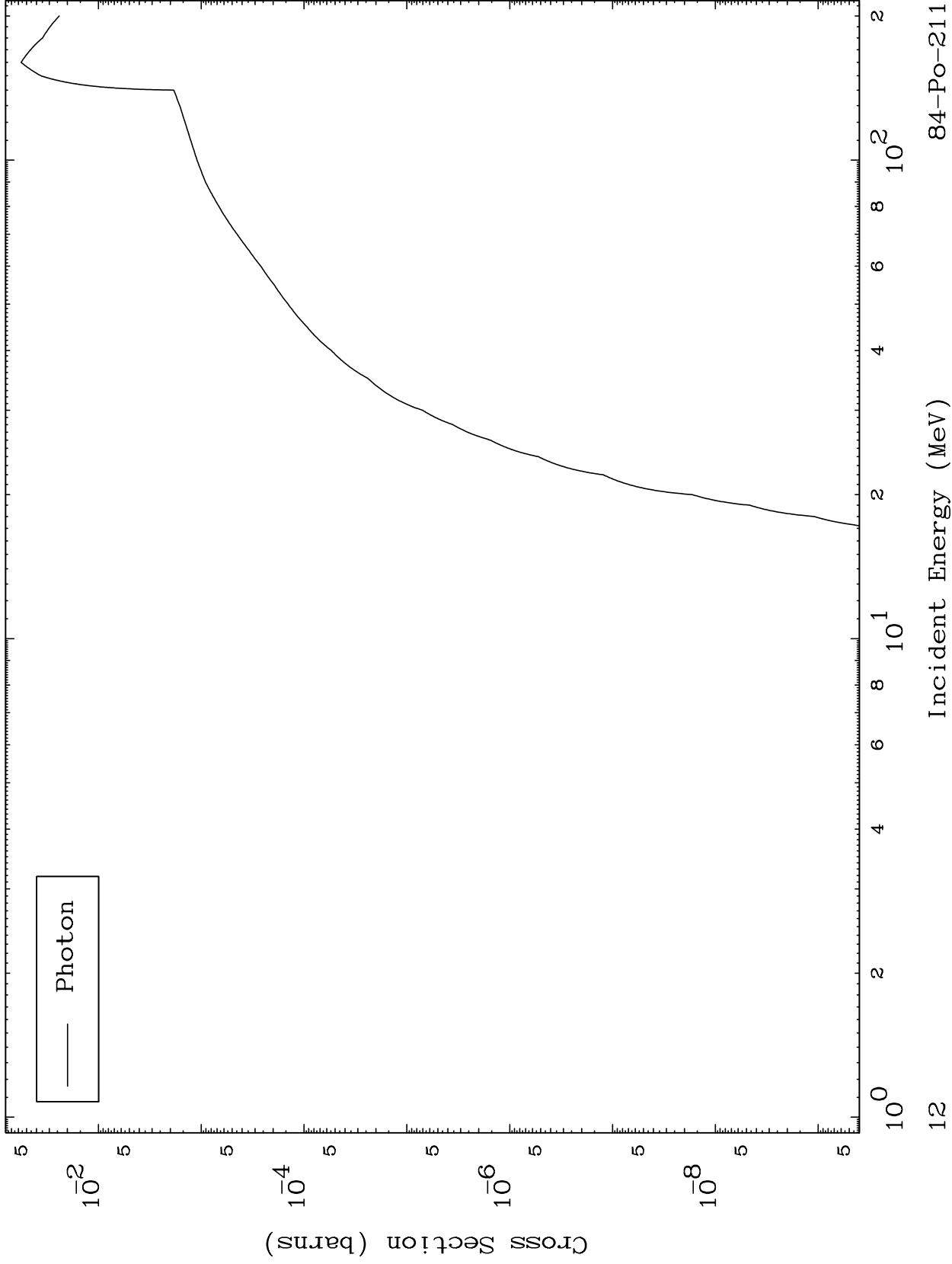
84-Po-211

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Proton Fission

84-Po-211

Radionuclide Production Cross Section



Photon

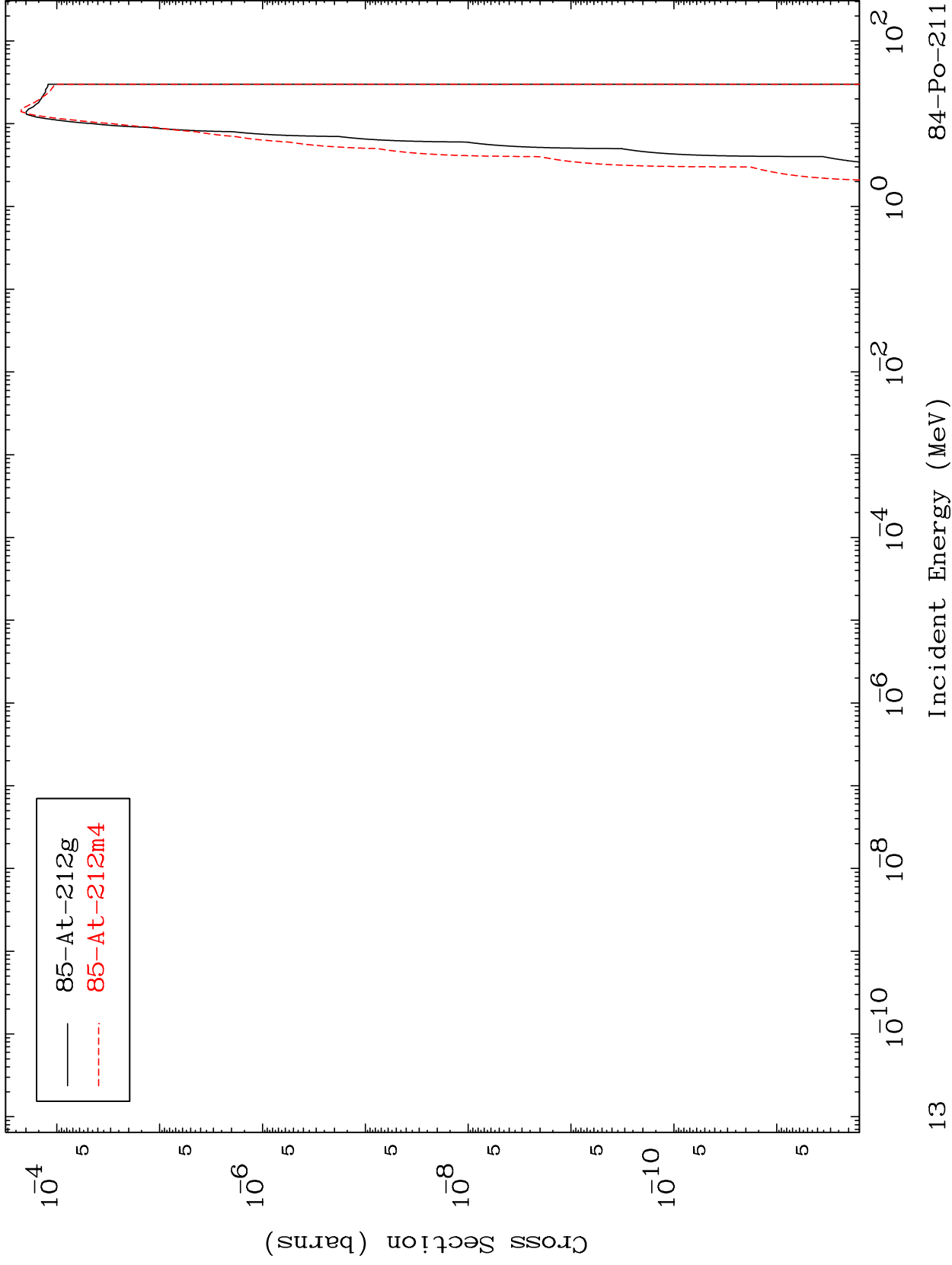
Incident Energy (MeV)

84-Po-211

MAT 8441

84-Po-211

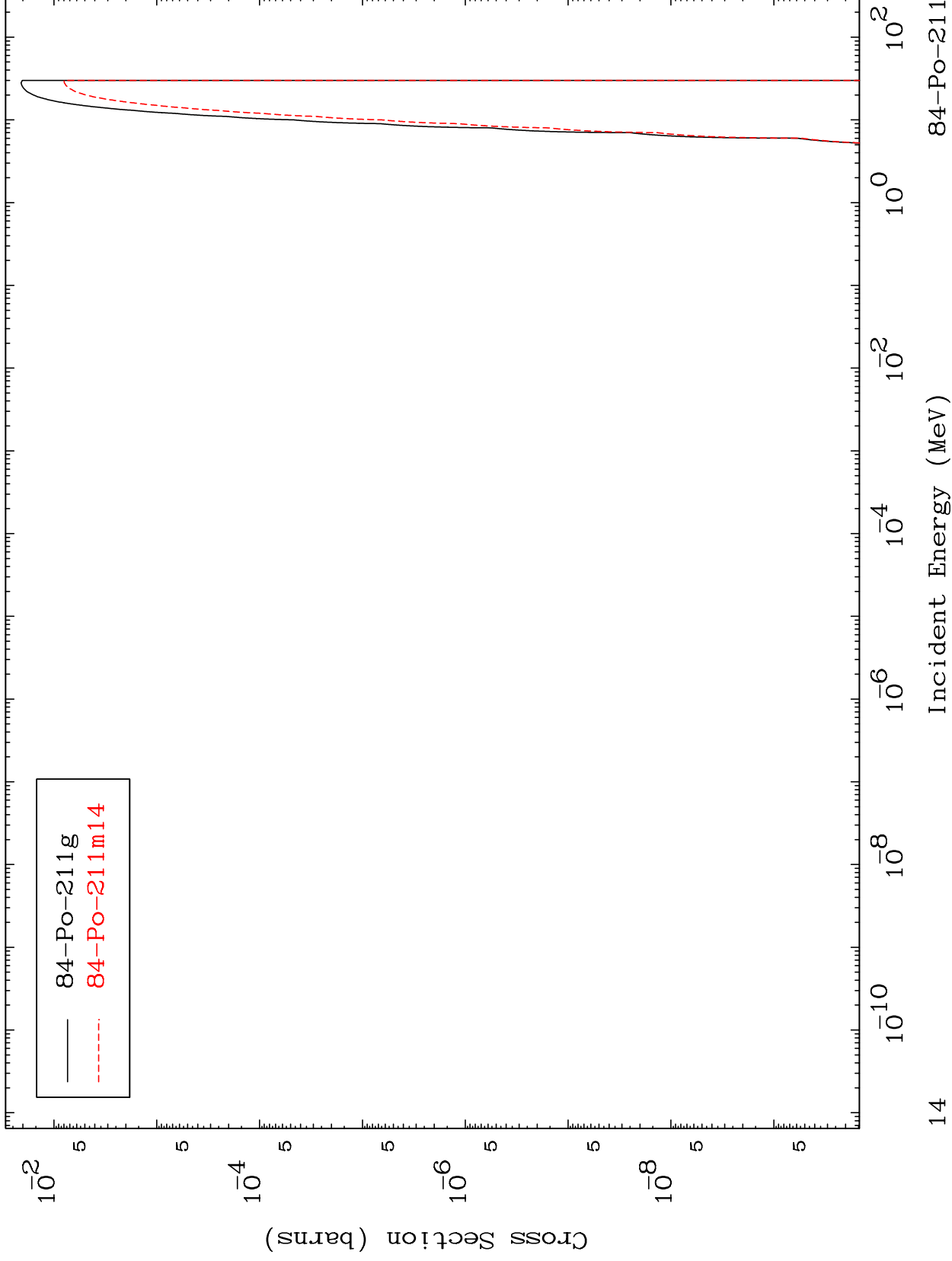
(p, γ)
Radionuclide Production Cross Section



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84-Po-211

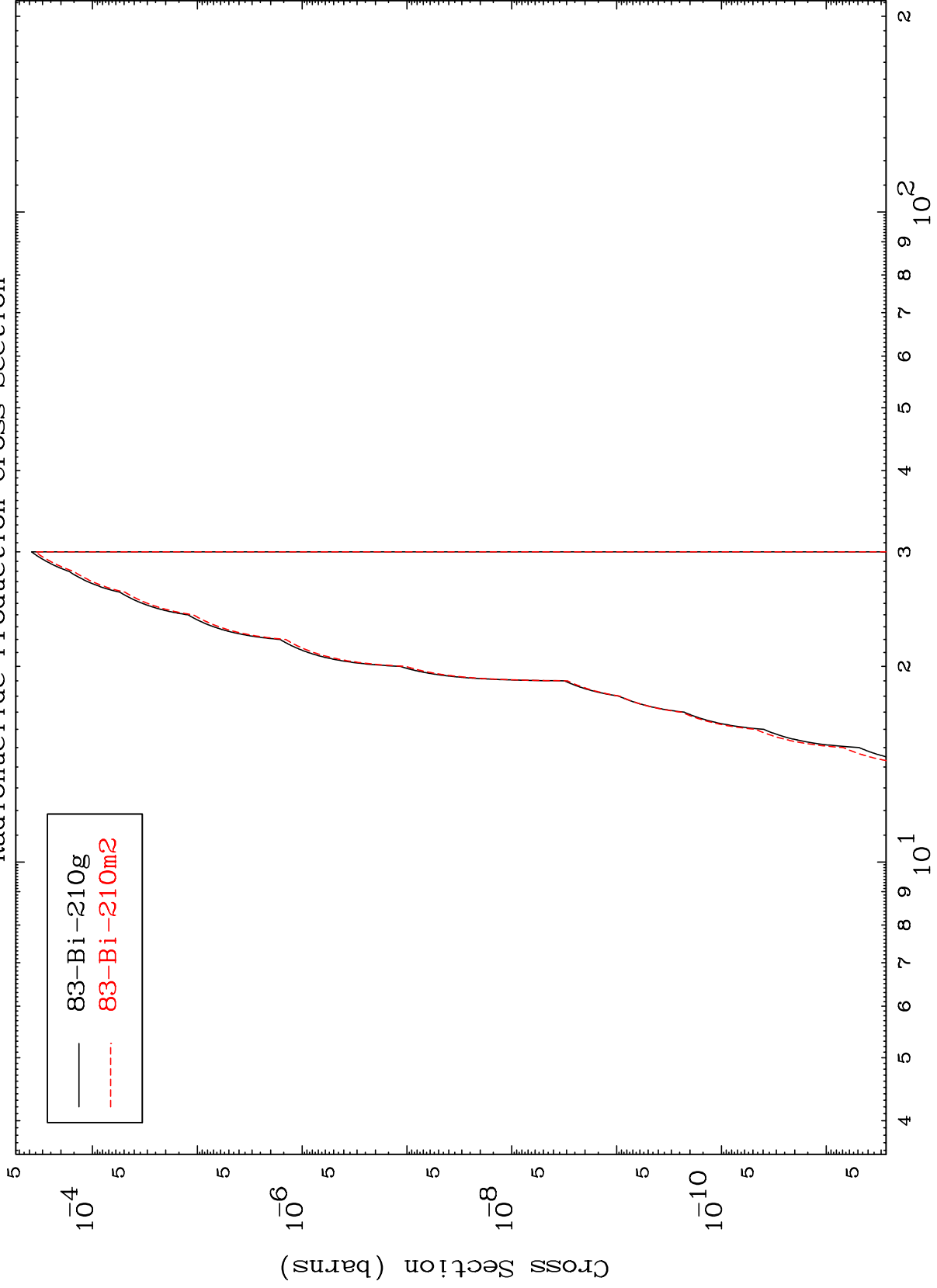
(p,p)
Radionuclide Production Cross Section



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84-Po-211

(p,2p)
Radionuclide Production Cross Section



— 83-Bi-210g
- - - 83-Bi-210m2

84-Po-211

Incident Energy (MeV)

15

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(p,p) α

84-Po-211

Radionuclide Production Cross Section

