

Program EVALPLOT
(Version 2021-1)

by

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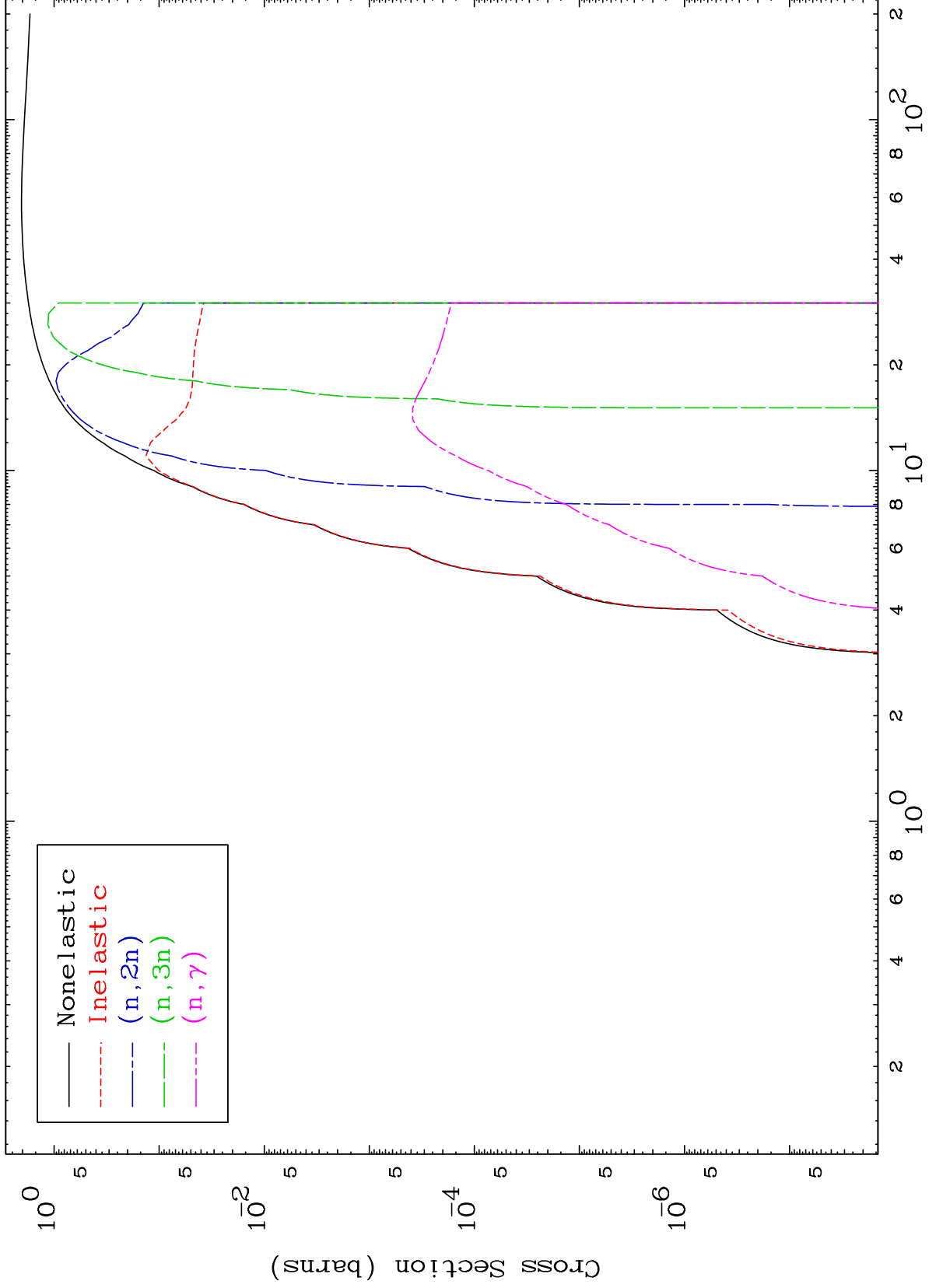
Press Mouse Button to Start

MAT 8441

Proton Major

84-Po-211m

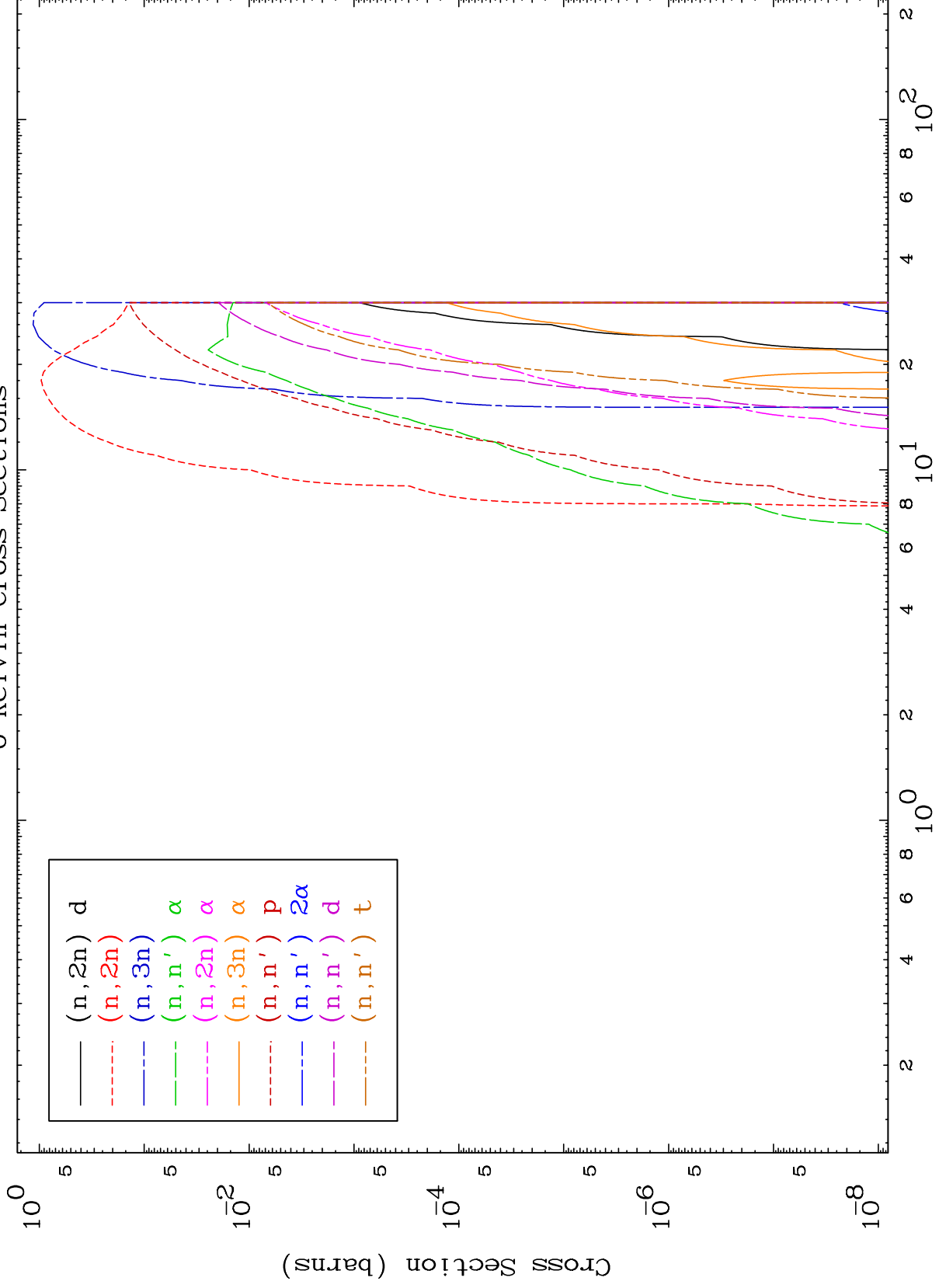
0 Kelvin Cross Sections



MAT 8441

Proton Neutron Absorption
0 Kelvin Cross Sections

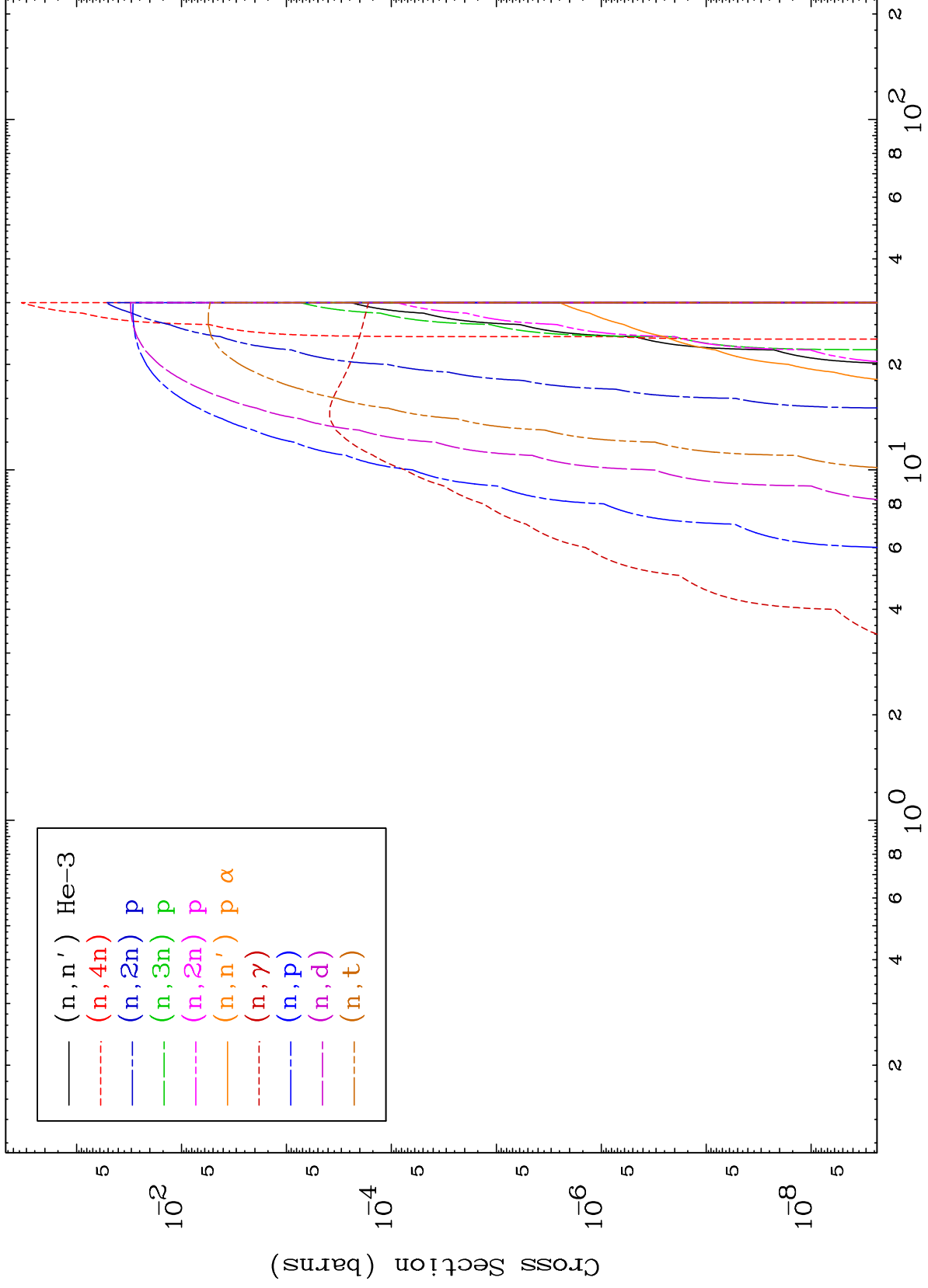
84-Po-211m



MAT 8441

Proton Neutron Absorption
0 Kelvin Cross Sections

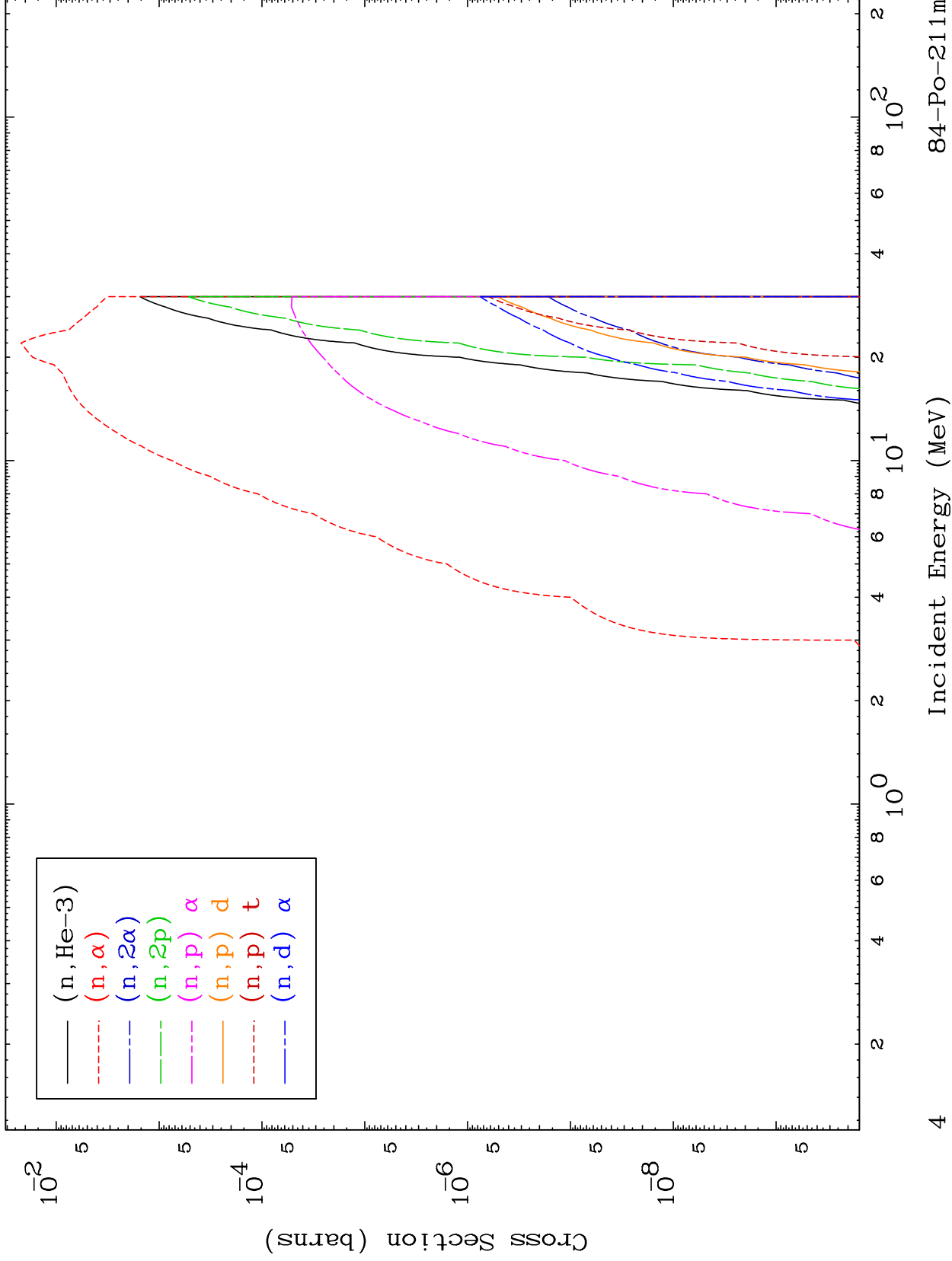
84-Po-211m



MAT 8441

Proton Neutron Absorption
0 Kelvin Cross Sections

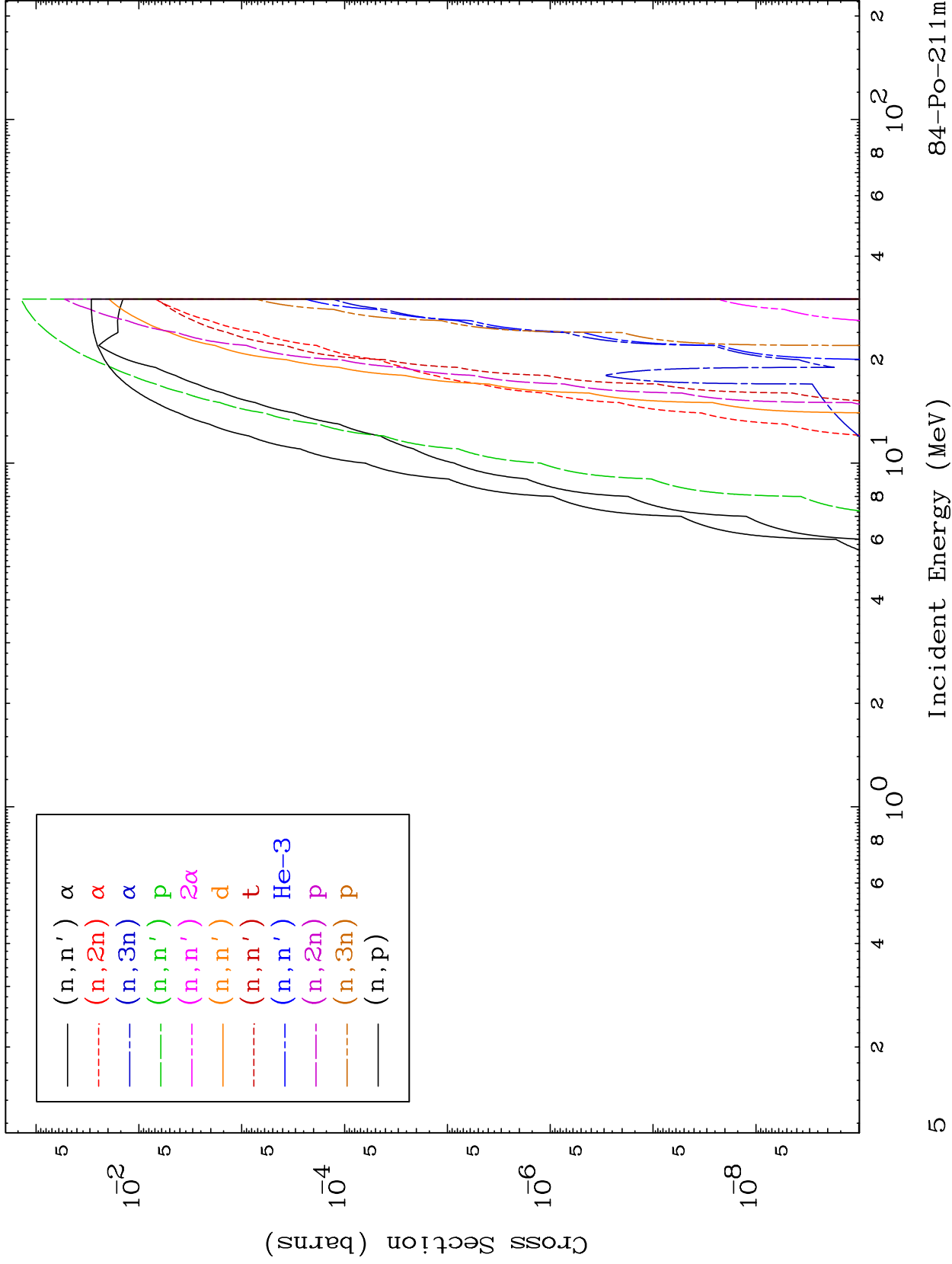
84-Po-211m



MAT 8441

Proton Charged Particle
0 Kelvin Cross Sections

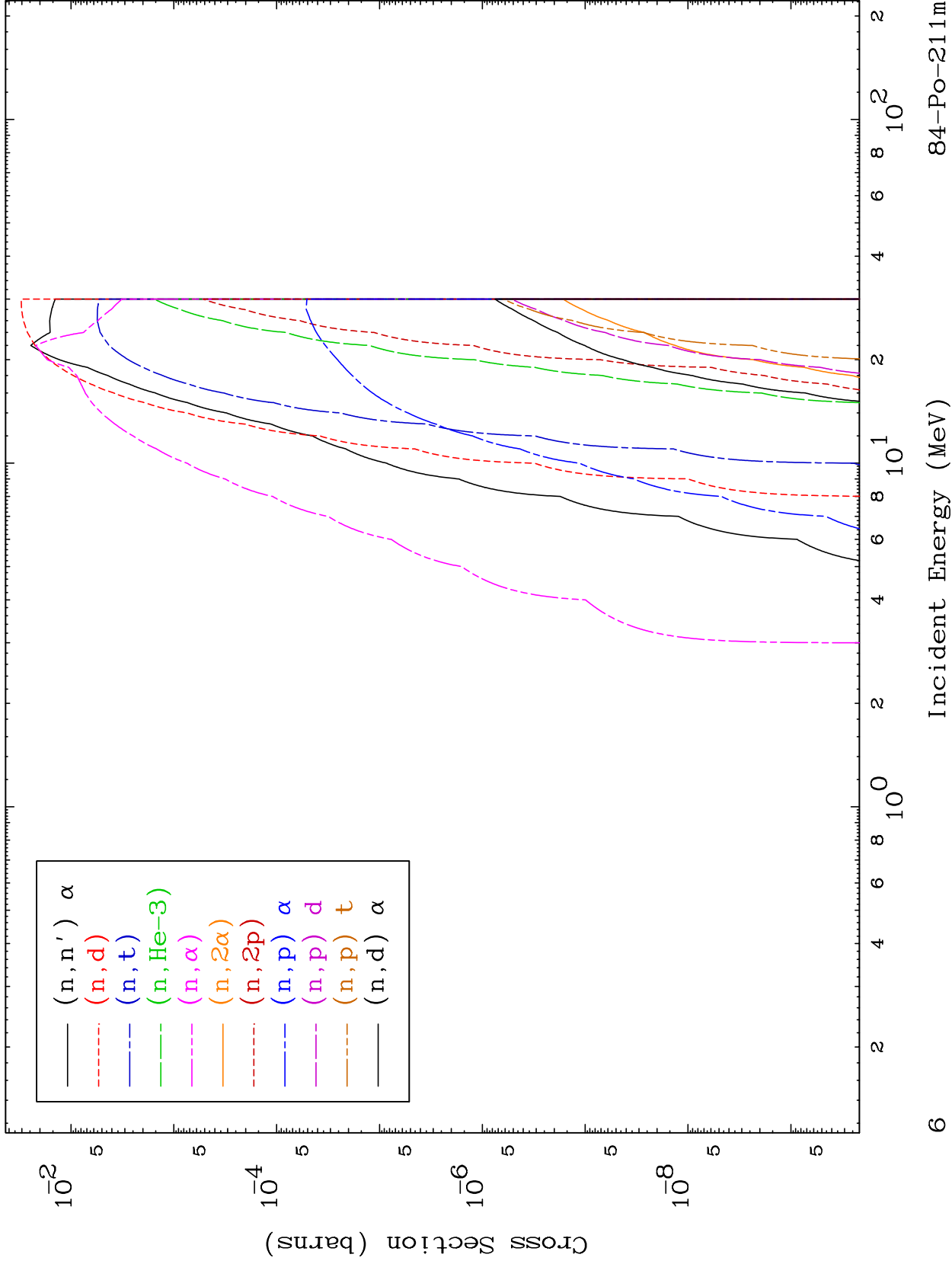
84-Po-211m



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Proton Charged Particle
0 Kelvin Cross Sections

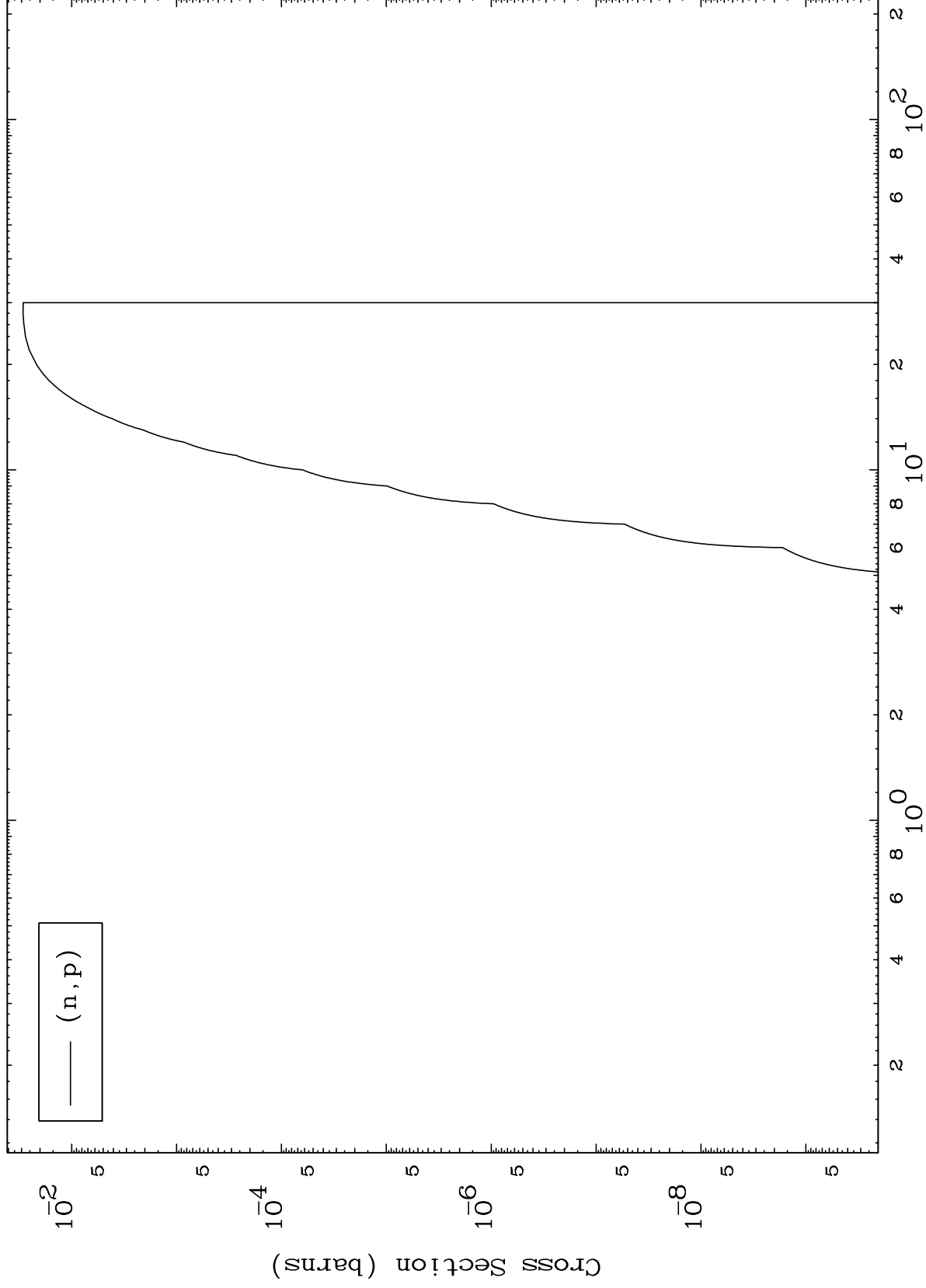
84-Po-211m



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(p,p) Levels
0 Kelvin Cross Sections

84-Po-211m



7

Incident Energy (MeV)

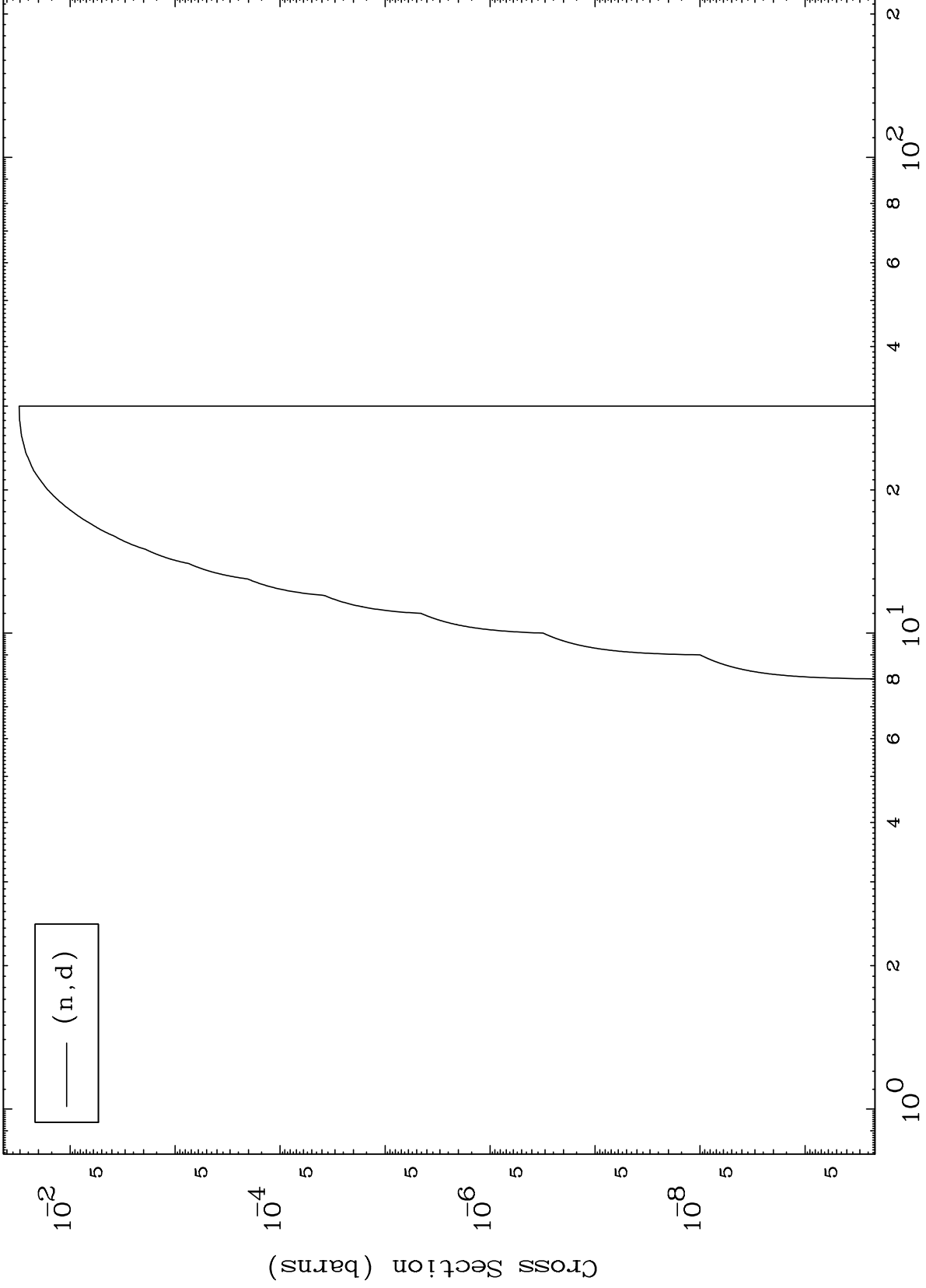
84-Po-211m

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(p,d) Levels

84-Po-211m

0 Kelvin Cross Sections



8

Incident Energy (MeV)

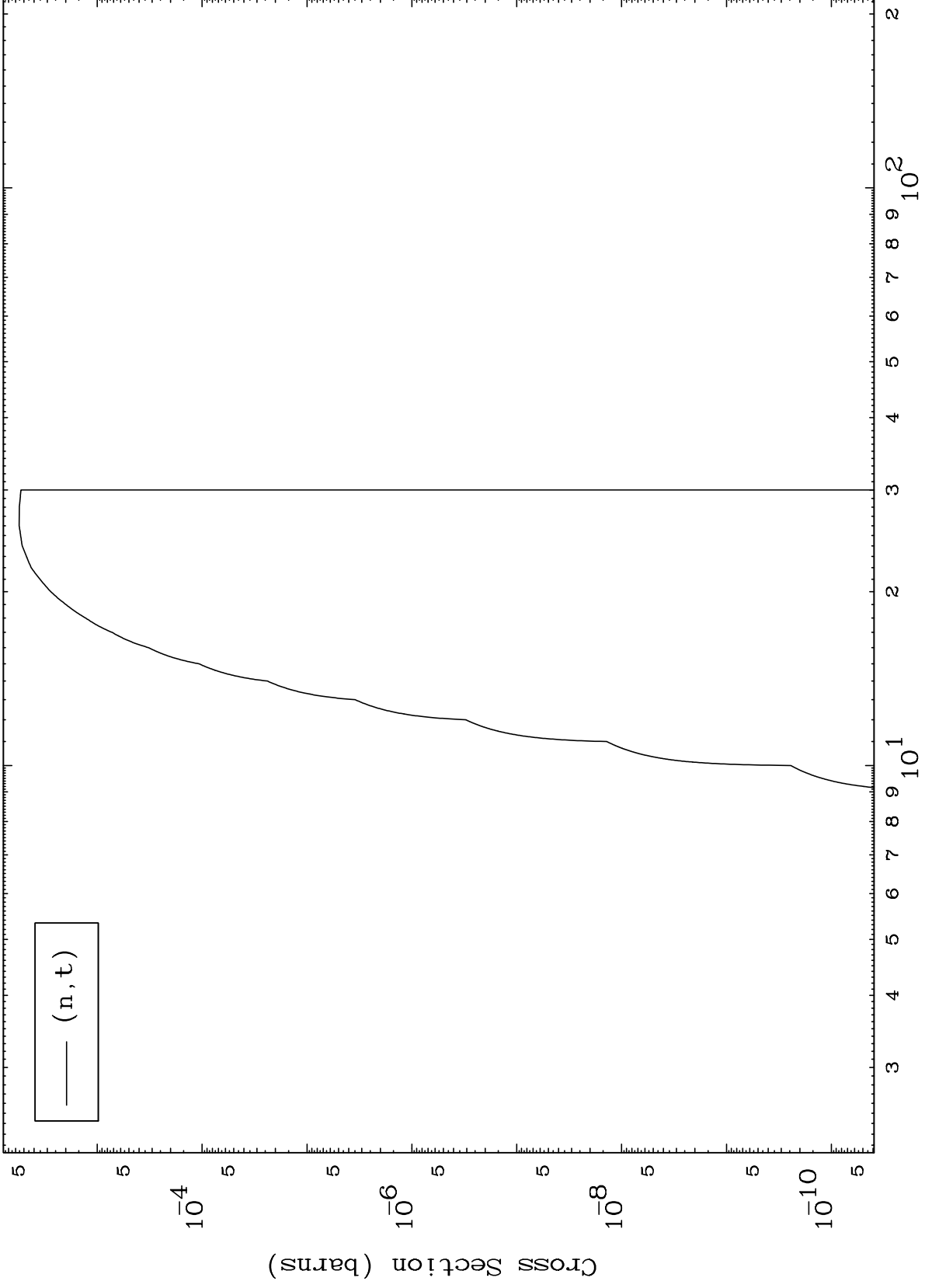
84-Po-211m

MAT 8441

(p, t) Levels

84-Po-211m

0 Kelvin Cross Sections

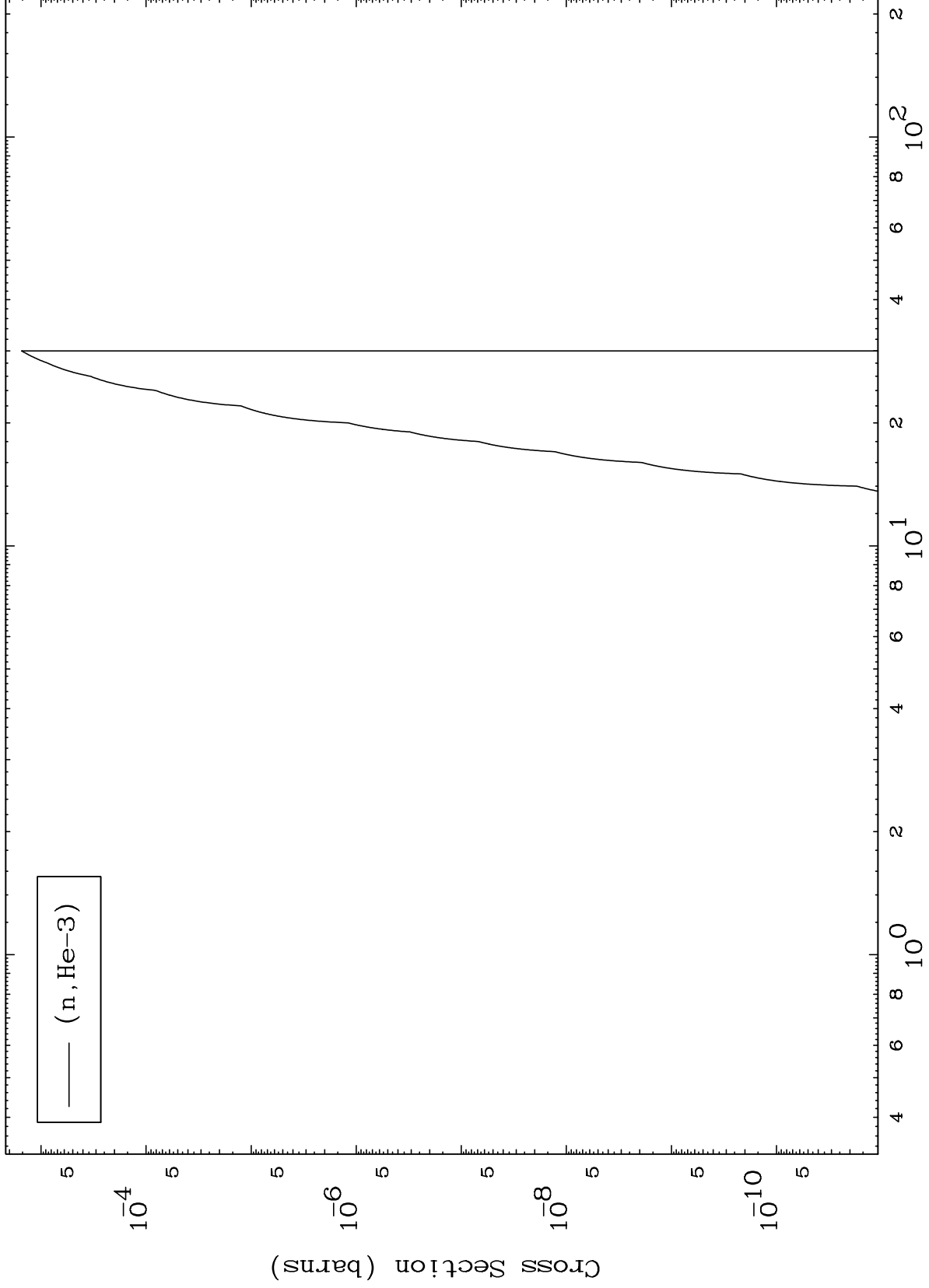


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(p,He3) Levels

84-Po-211m

0 Kelvin Cross Sections



10

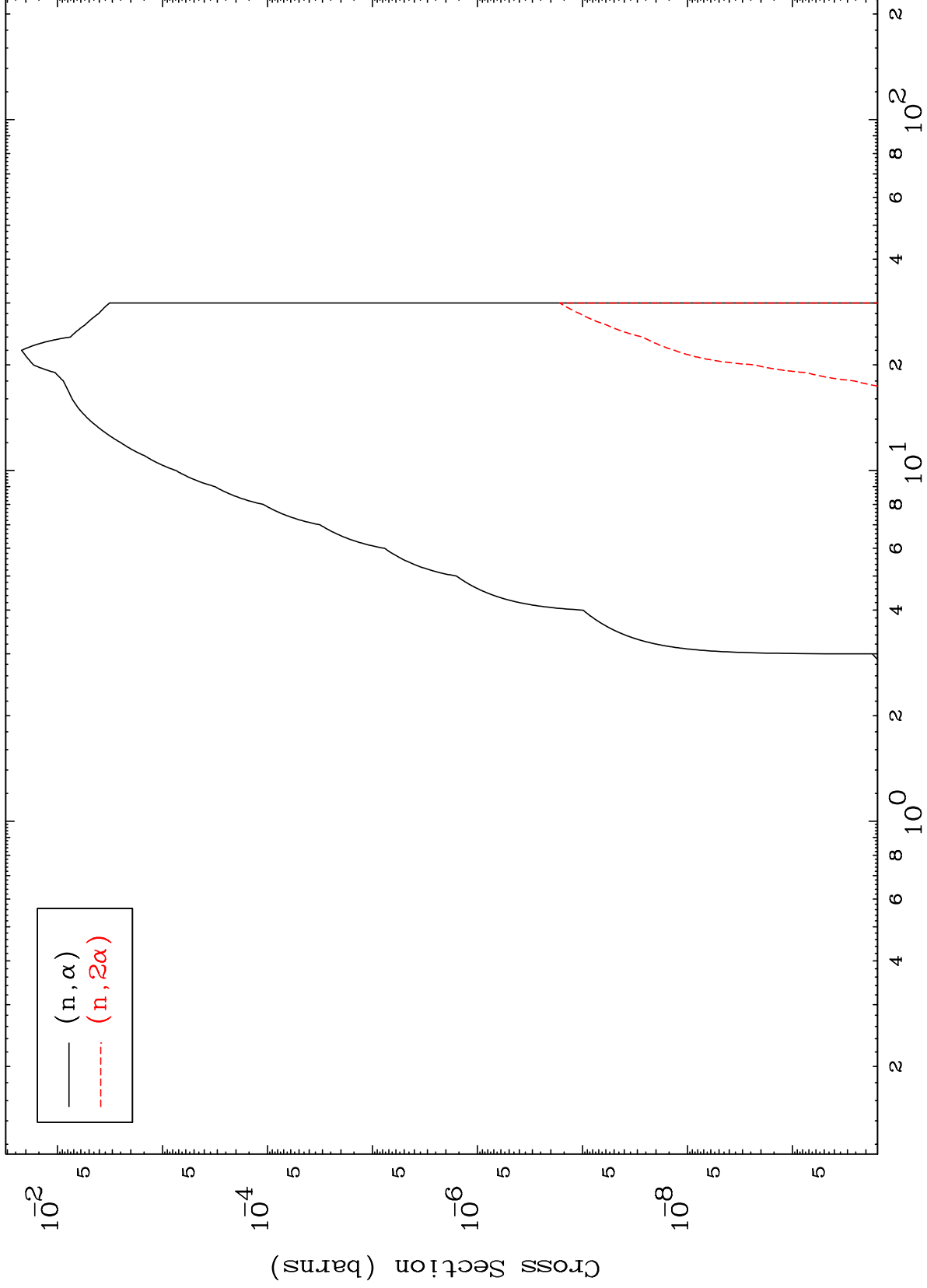
Incident Energy (MeV)

84-Po-211m

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0 Kelvin Cross Sections
(p, α) Levels

⁸⁴Po-211m



11

Incident Energy (MeV)

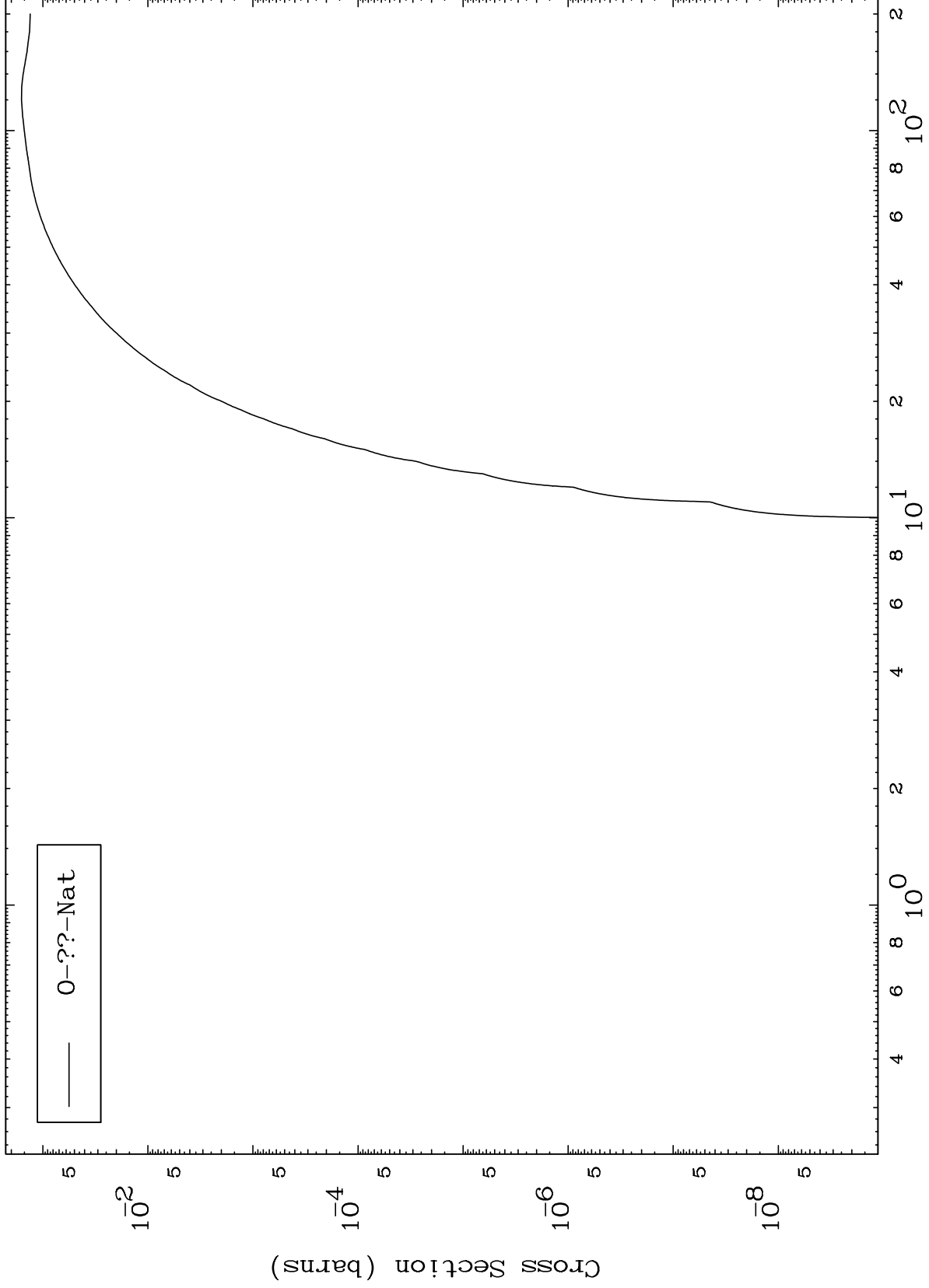
⁸⁴Po-211m

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Fission

84-Po-211m

Radionuclide Production Cross Section



12

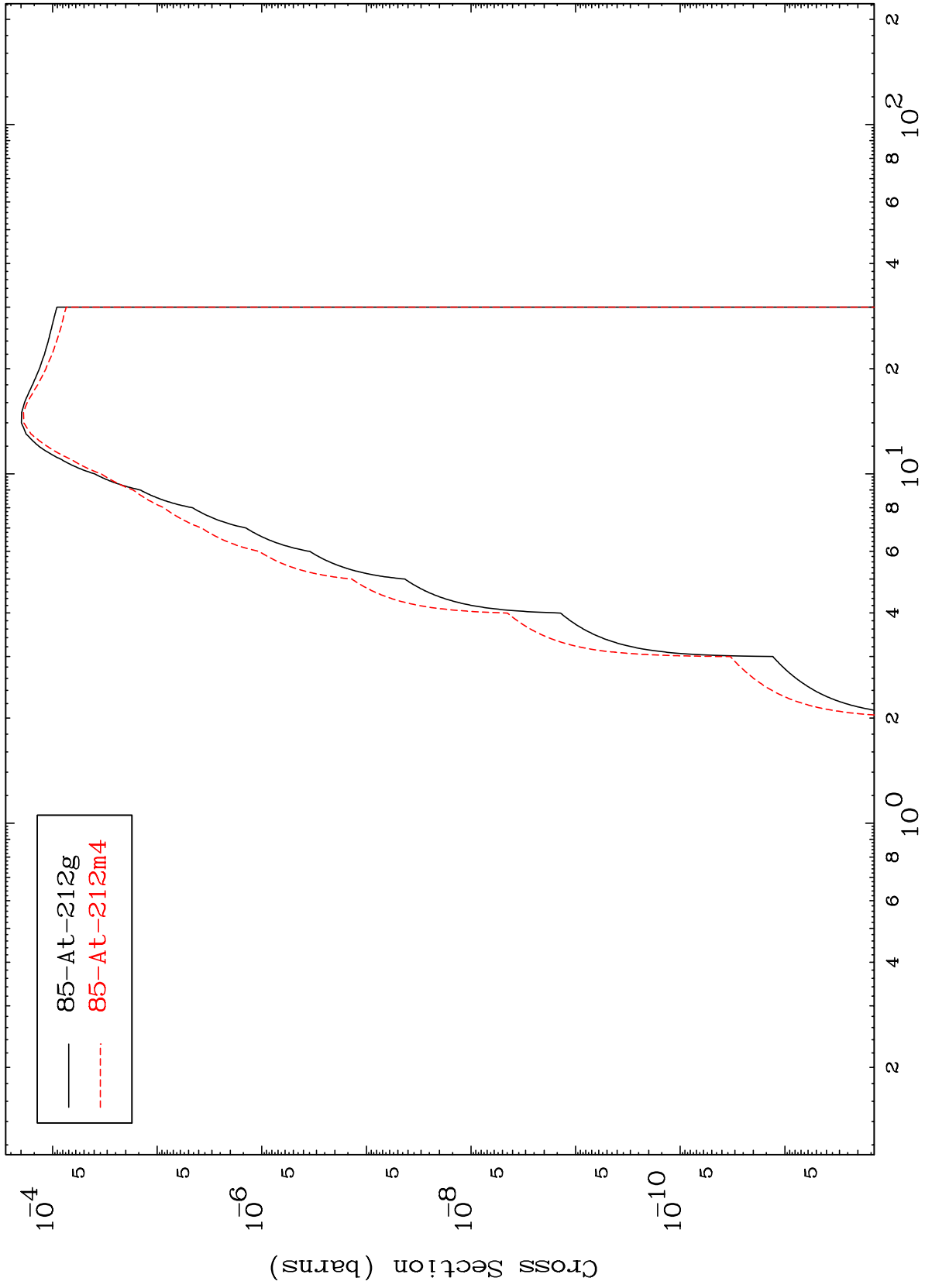
Incident Energy (MeV)

84-Po-211m

MAT 8441

84-Po-211m

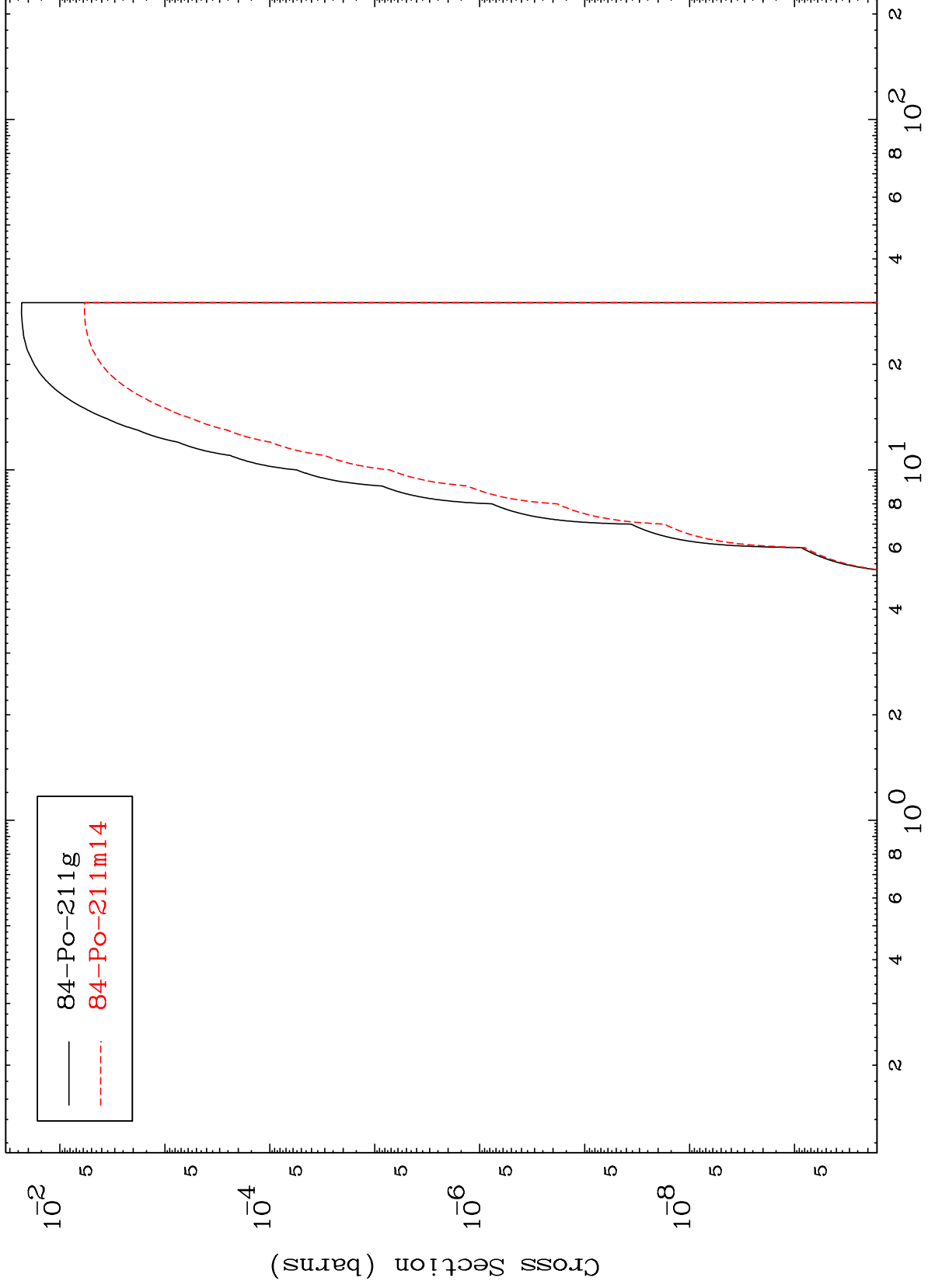
(n, γ)
Radionuclide Production Cross Section



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84-Po-211m

(n,p)
Radionuclide Production Cross Section



14

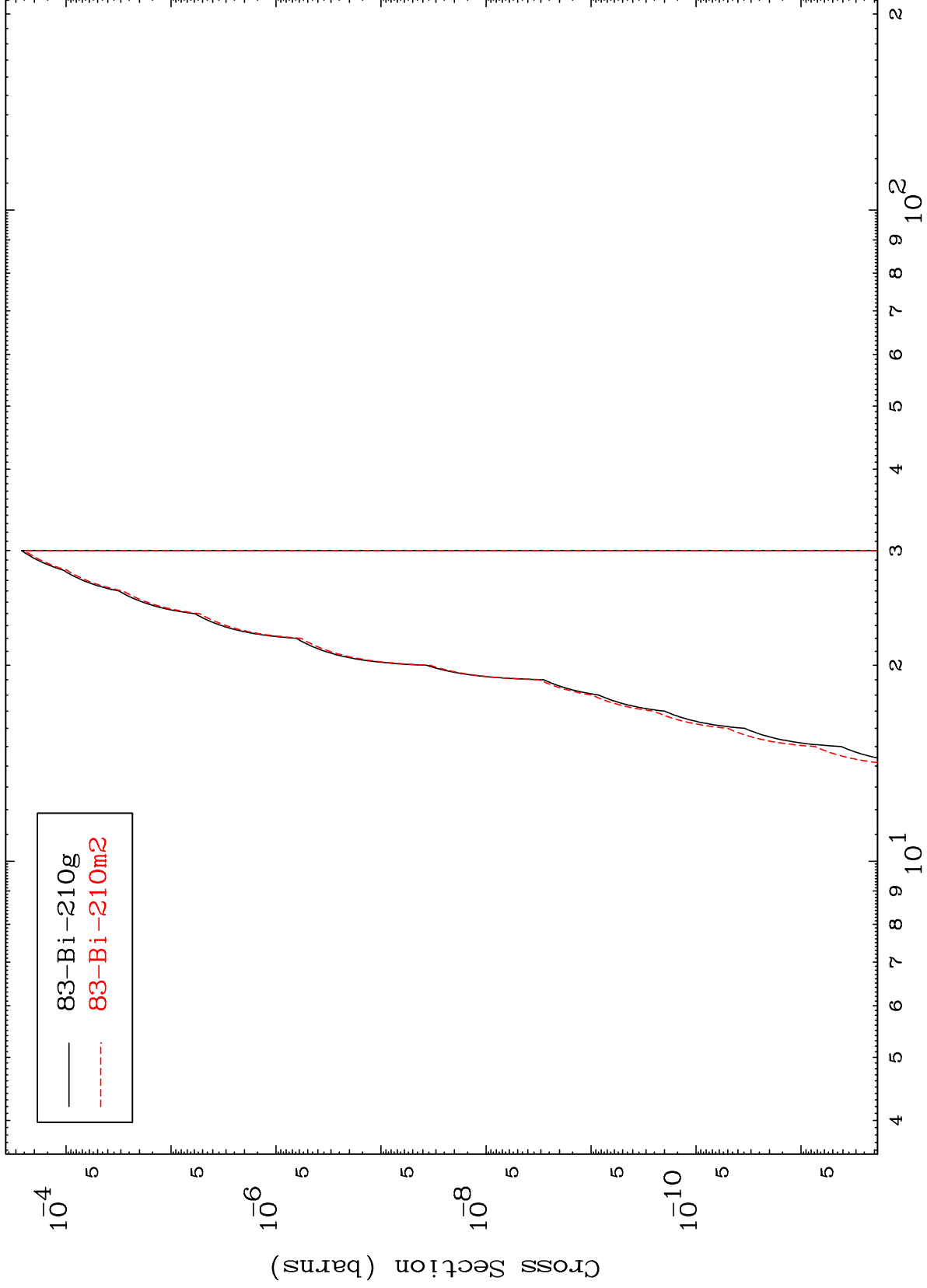
84-Po-211m

Incident Energy (MeV)

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84-Po-211m

(n,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

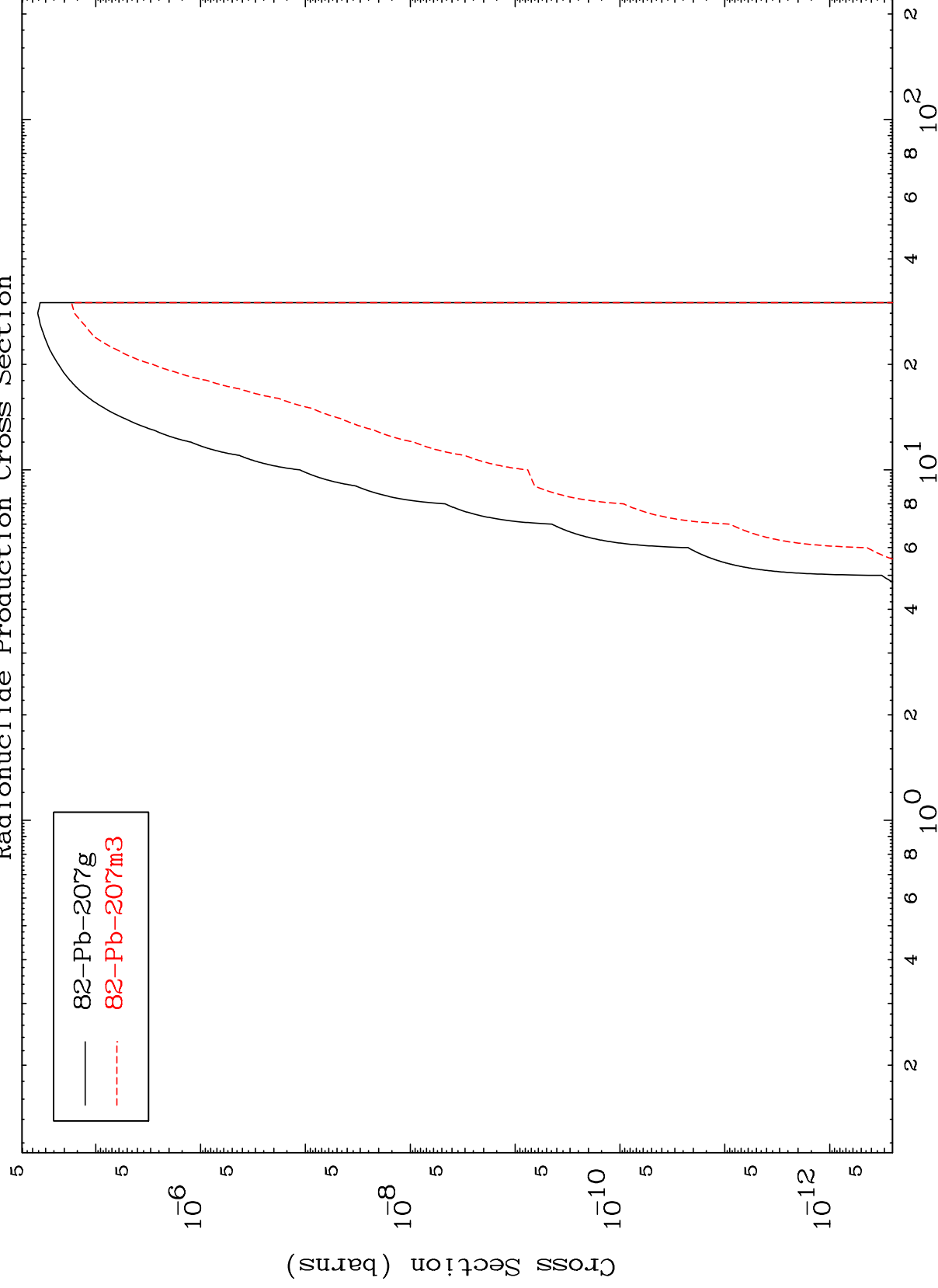
84-Po-211m

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(n,p) α

84-Po-211m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

84-Po-211m