

Program EVALPLOT  
(Version 2021-1)

by

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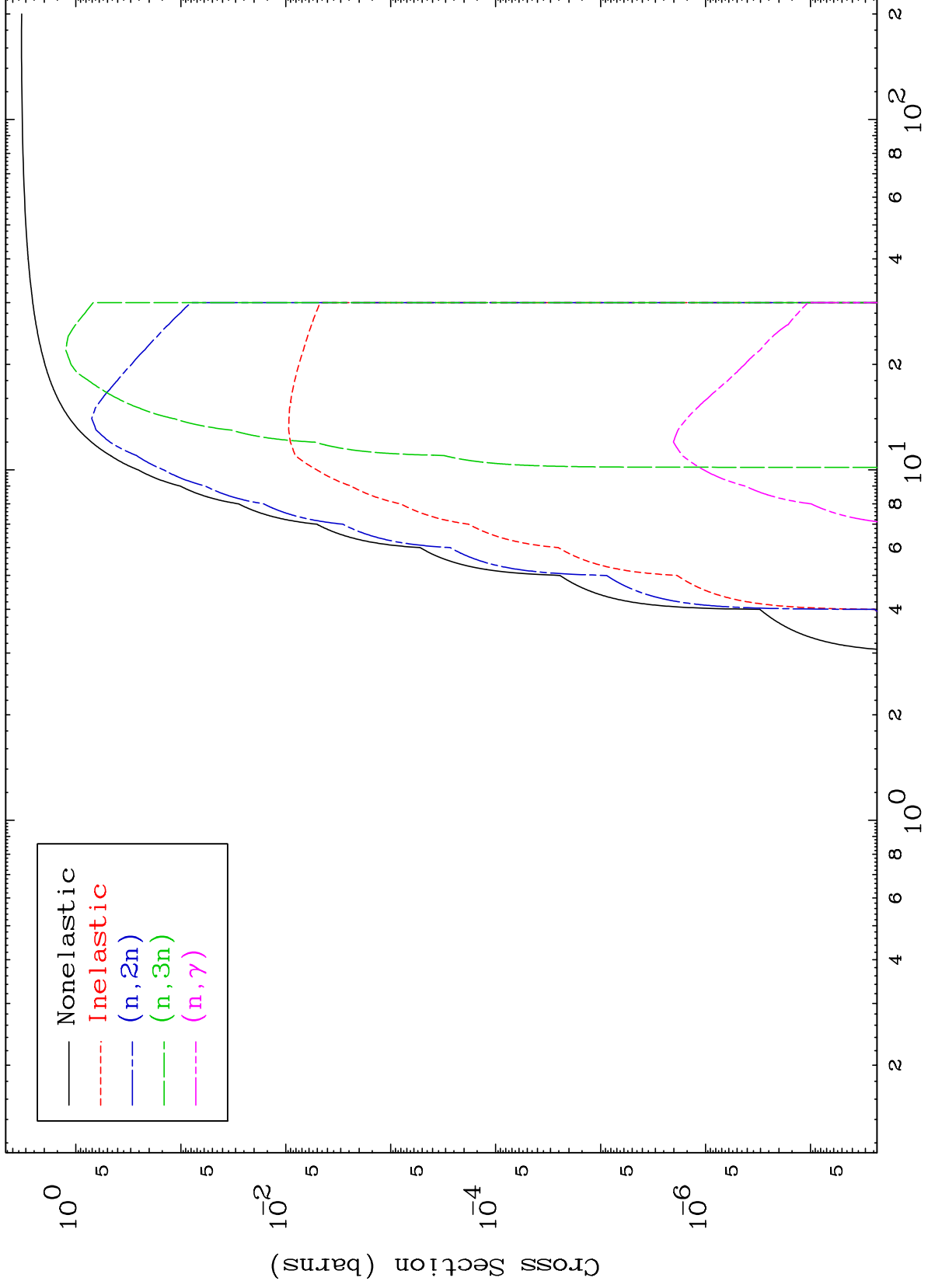
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Press Mouse Button to Start

MAT 8441

Deuteron Major  
0 Kelvin Cross Sections

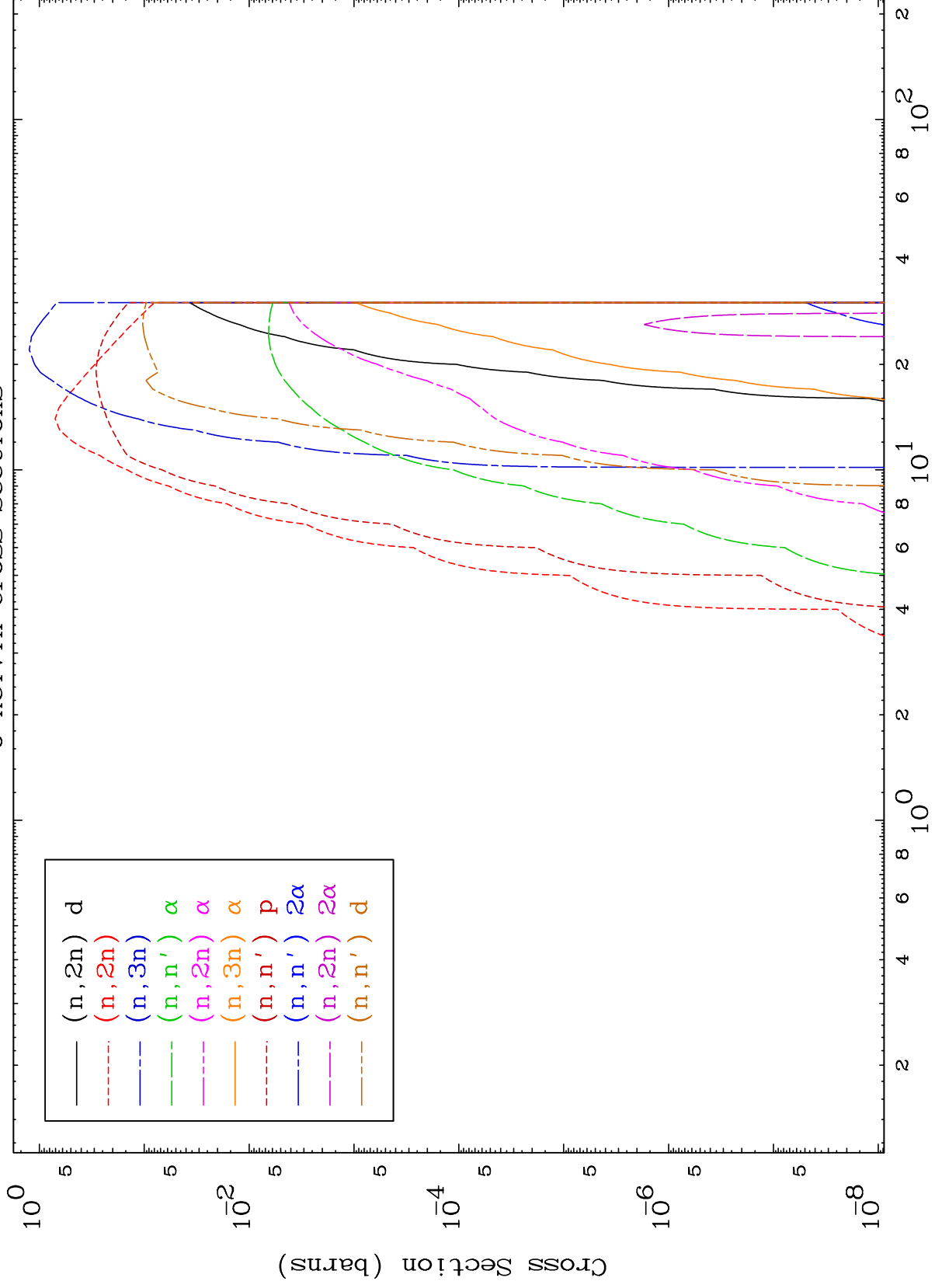
84-Po-211m



MAT 8441

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

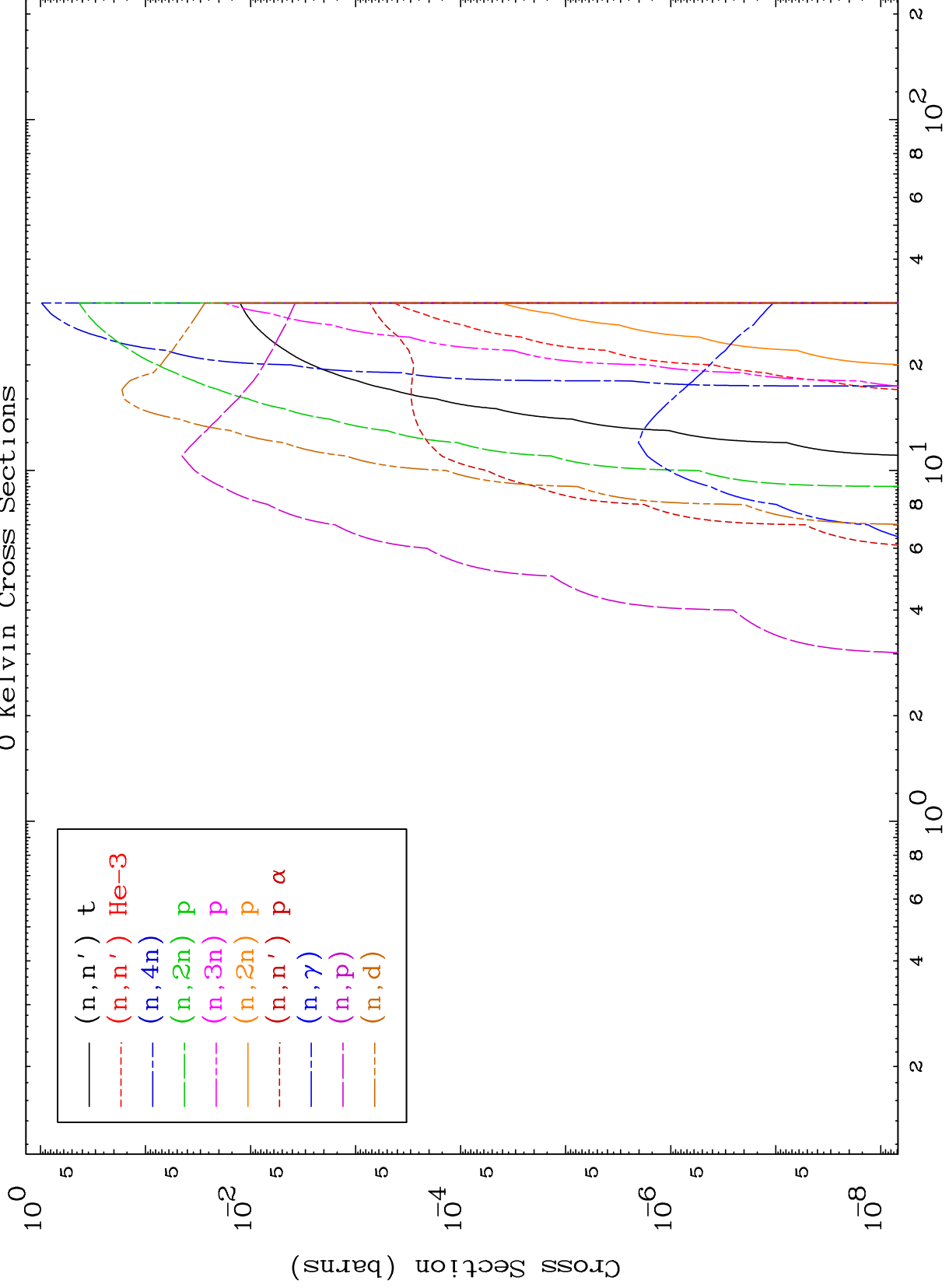
84-Po-211m



MAT 8441

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

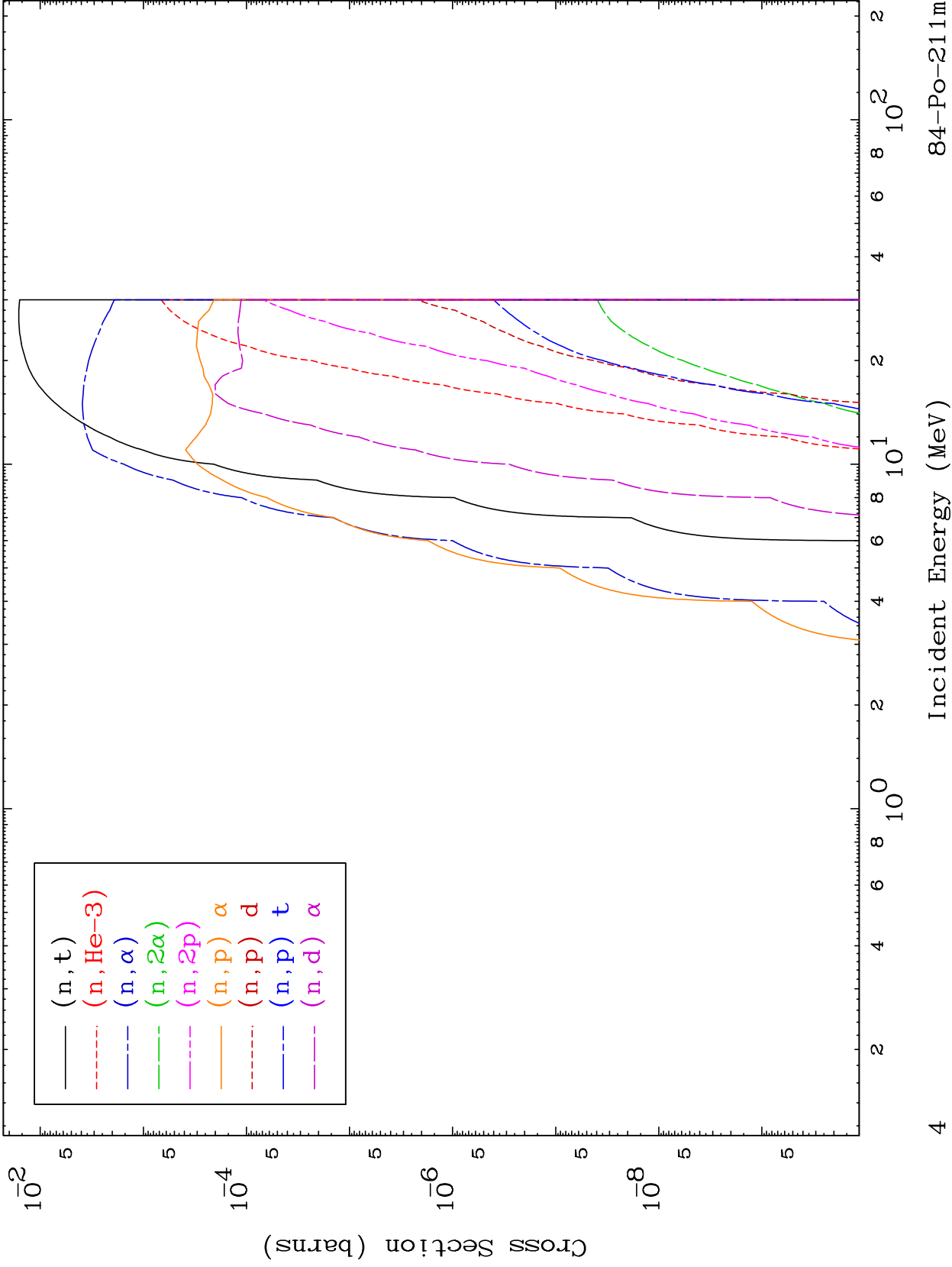
84-Po-211m



MAT 8441

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

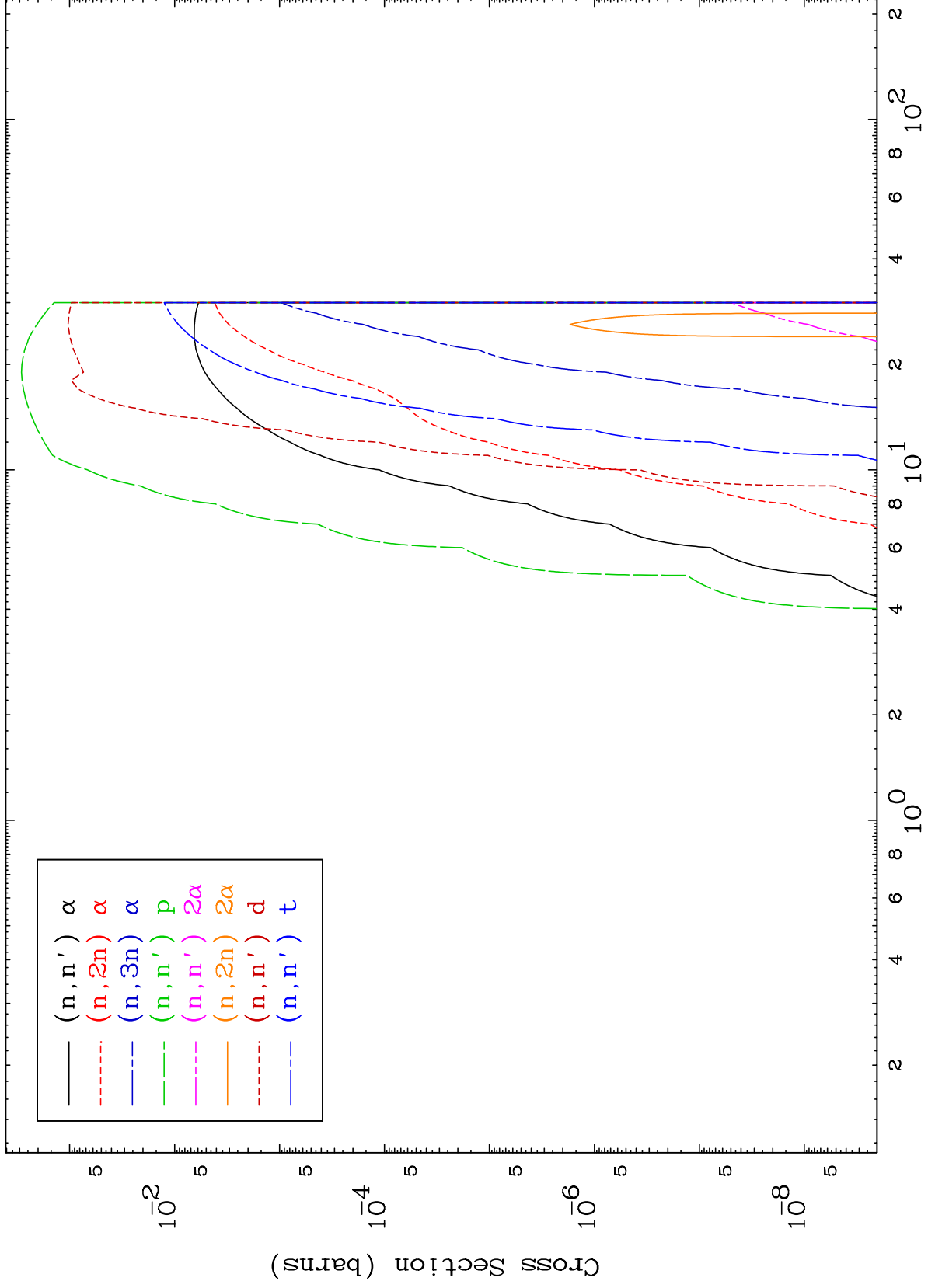
84-Po-211m



MAT 8441

Deuteron Charged Particle  
0 Kelvin Cross Sections

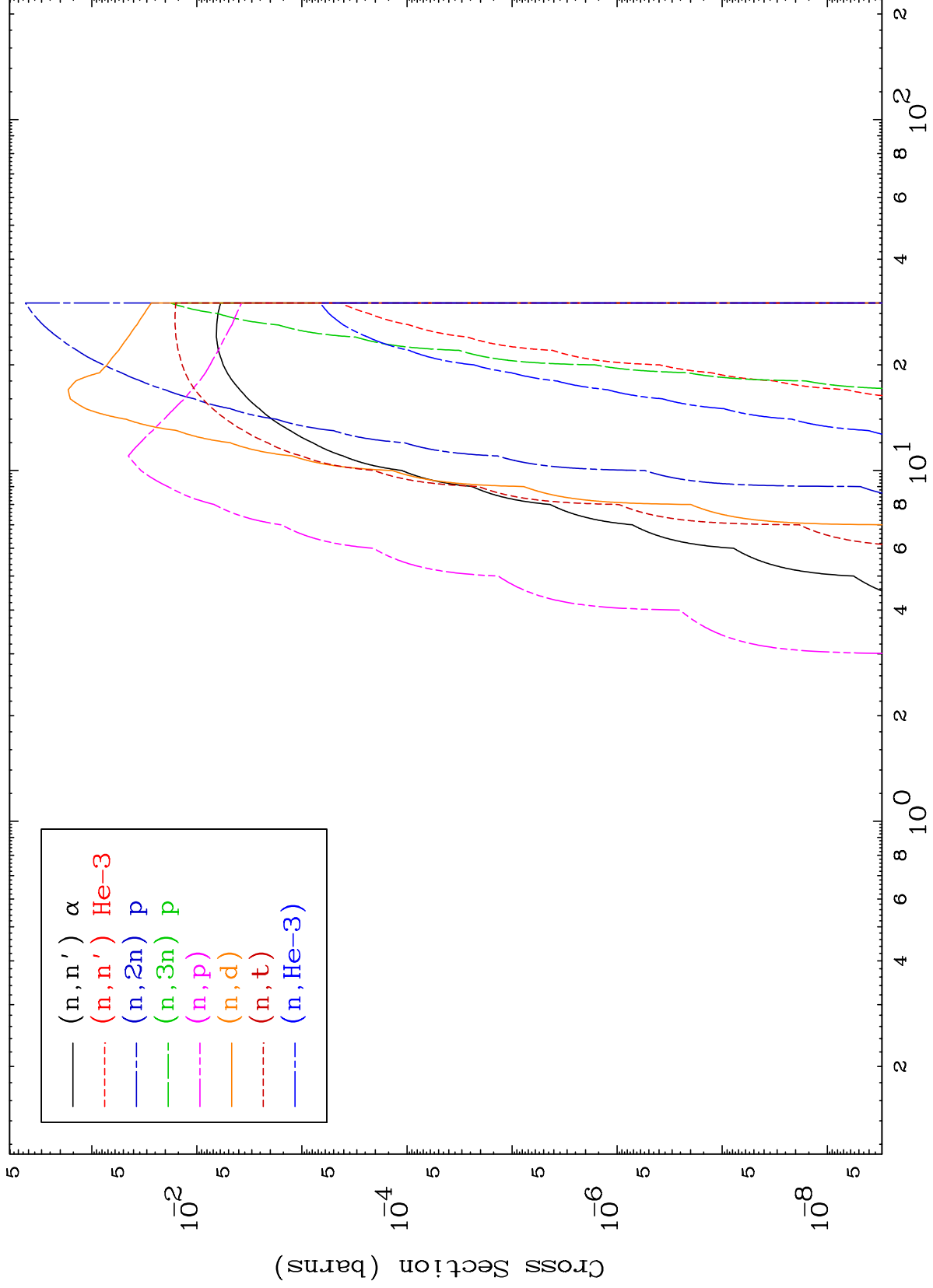
84-Po-211m



MAT 8441

Deuteron Charged Particle  
0 Kelvin Cross Sections

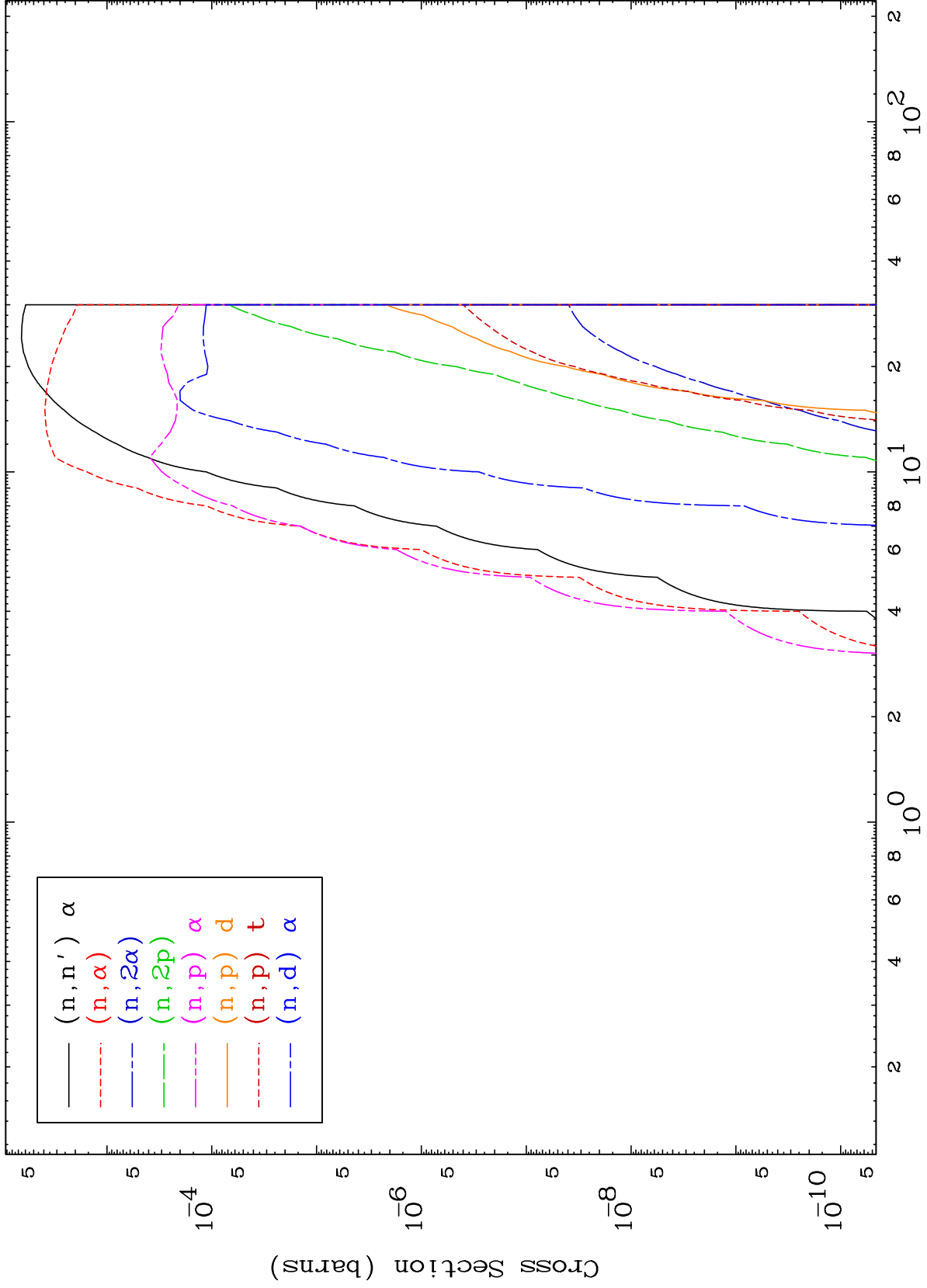
84-Po-211m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

84-Po-211m

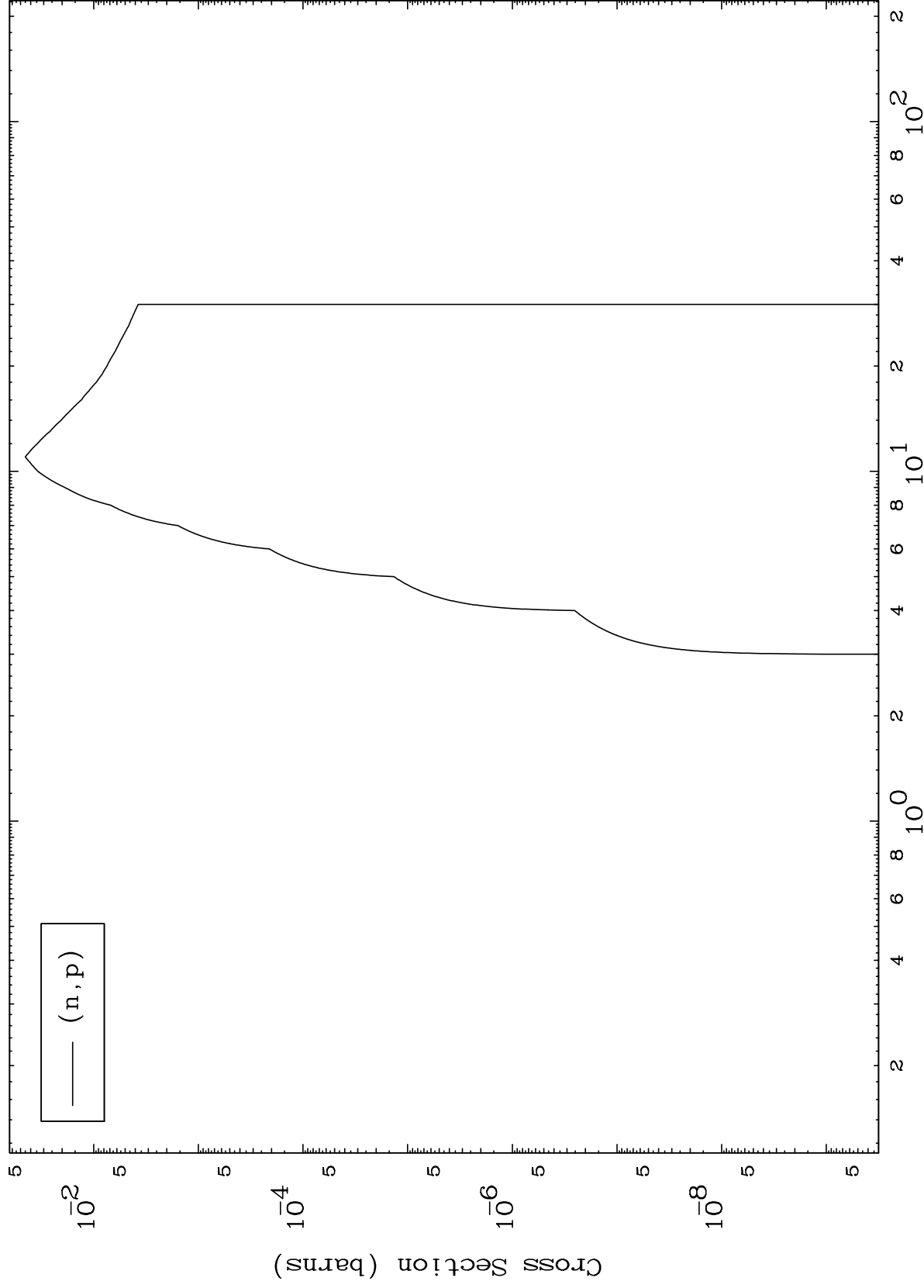




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84-Po-211m

(d,p) Levels  
0 Kelvin Cross Sections



8

84-Po-211m

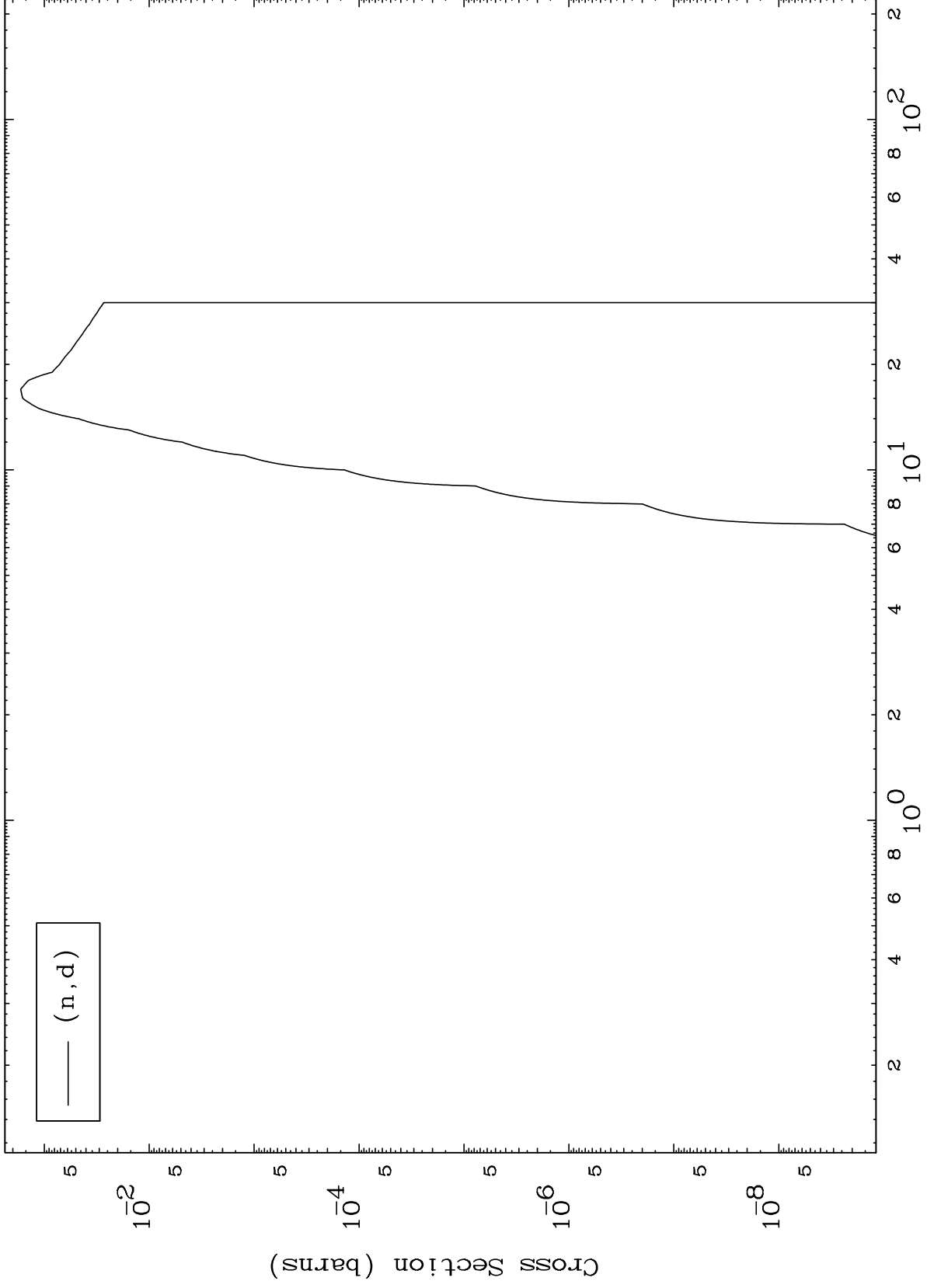
Incident Energy (MeV)

MAT 8441

(d,d) Levels

84-Po-211m

0 Kelvin Cross Sections

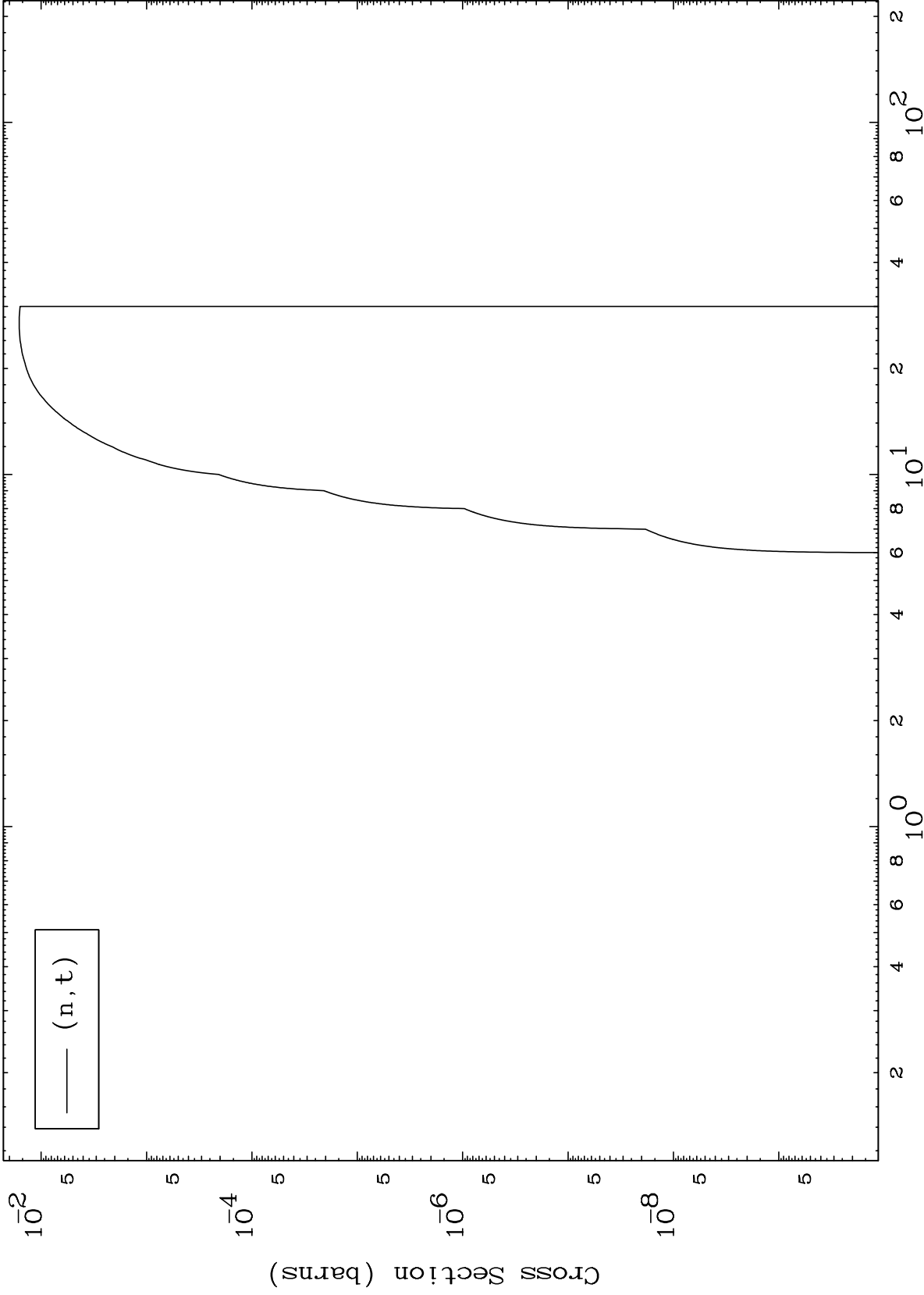


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(d, t) Levels

84-Po-211m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

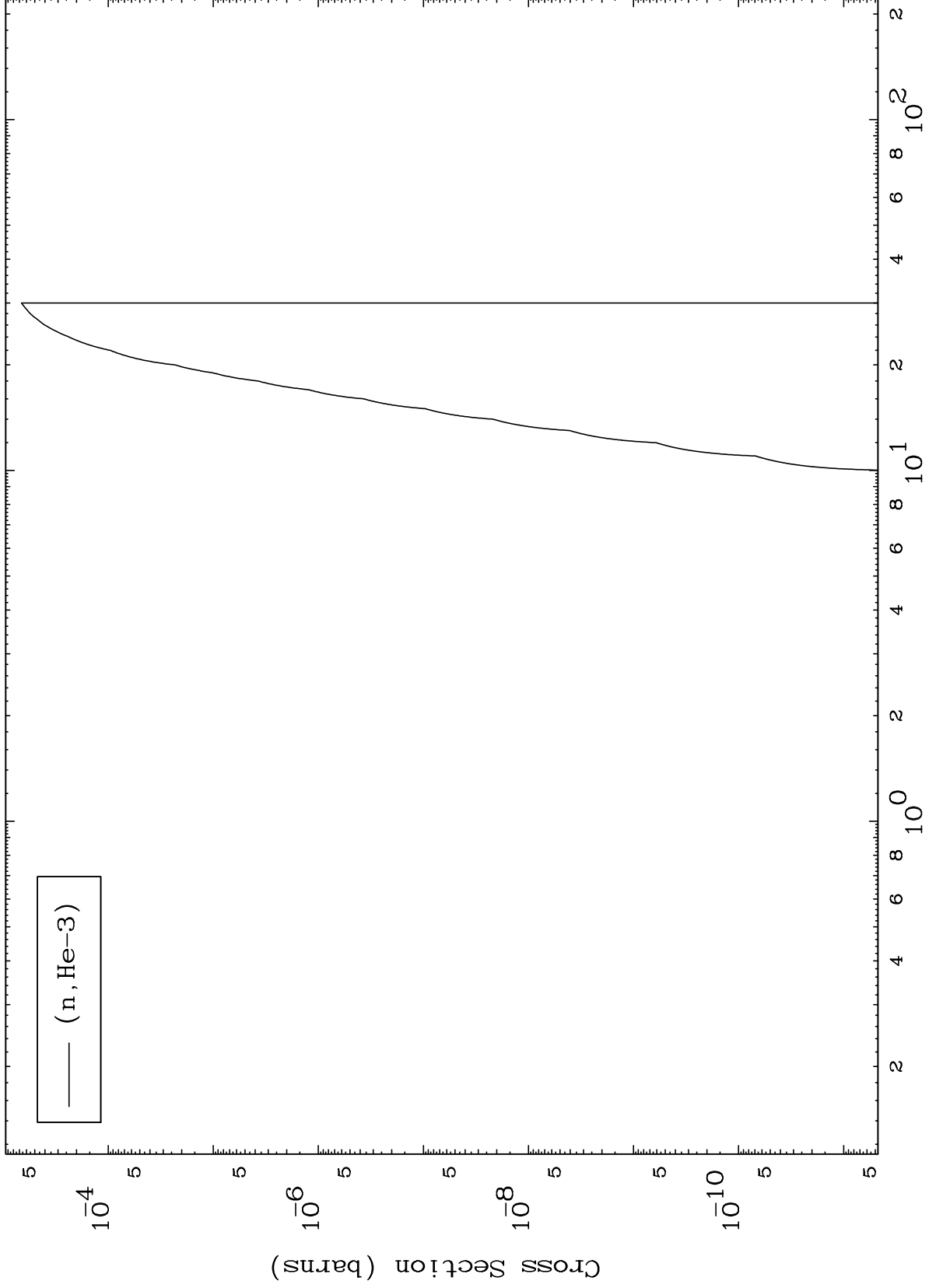
84-Po-211m

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(d,He3) Levels

84-Po-211m

0 Kelvin Cross Sections

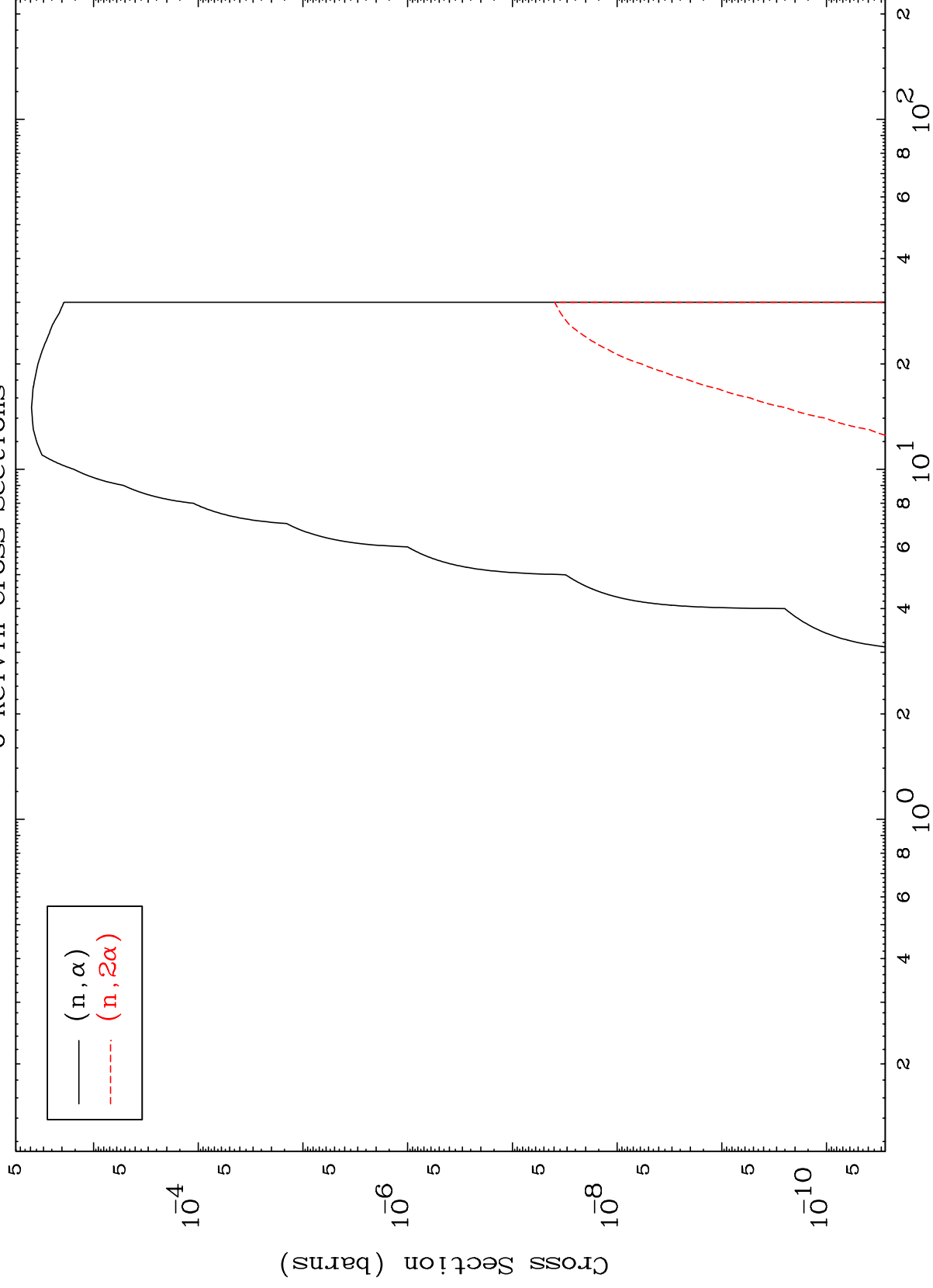


MAT 8441

(d,  $\alpha$ ) Levels

84-Po-211m

0 Kelvin Cross Sections



12

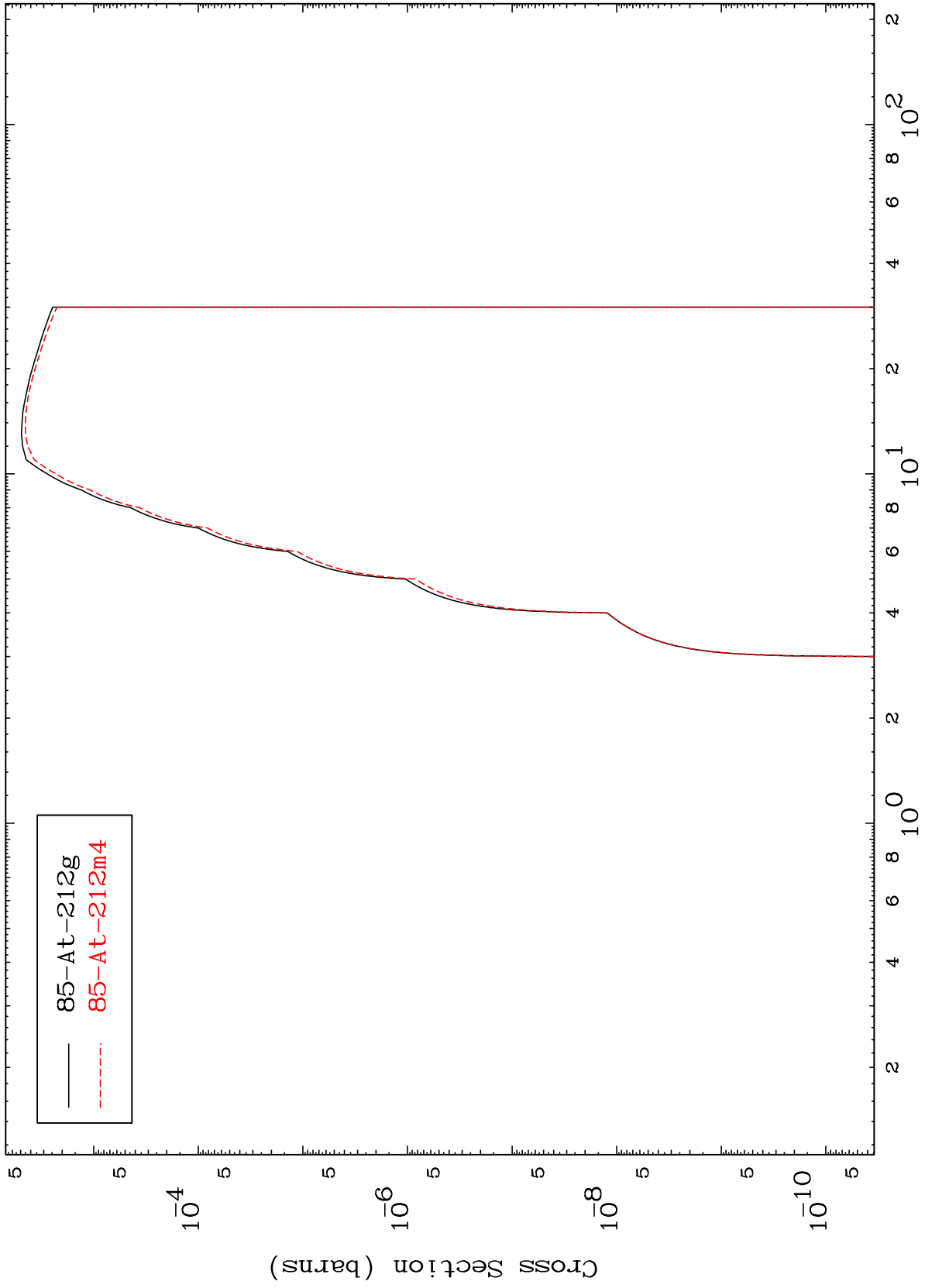
Incident Energy (MeV)

84-Po-211m

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84-Po-211m

Inelastic  
Radionuclide Production Cross Section



84-Po-211m

Incident Energy (MeV)

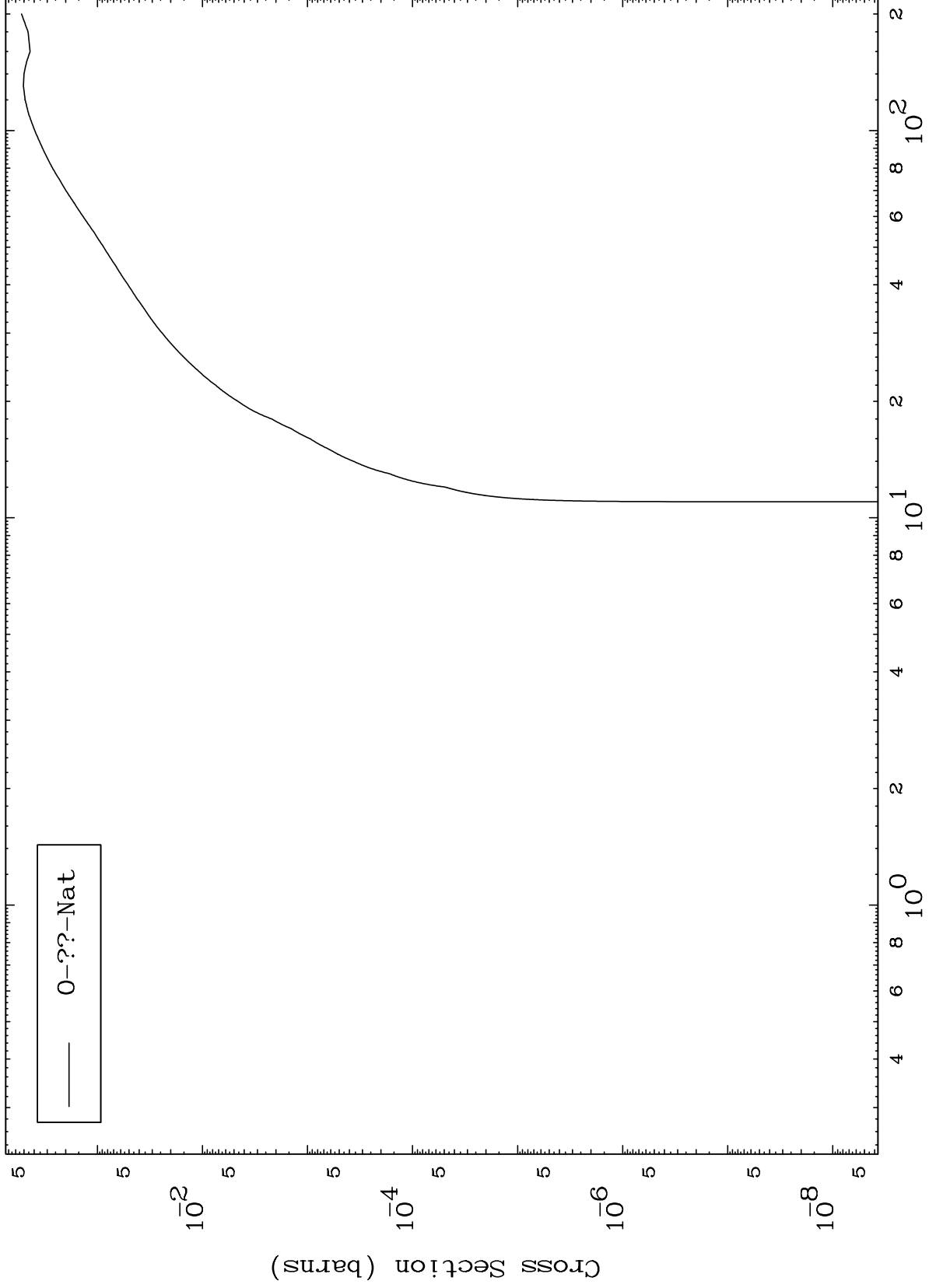
13

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Fission

84-Po-211m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

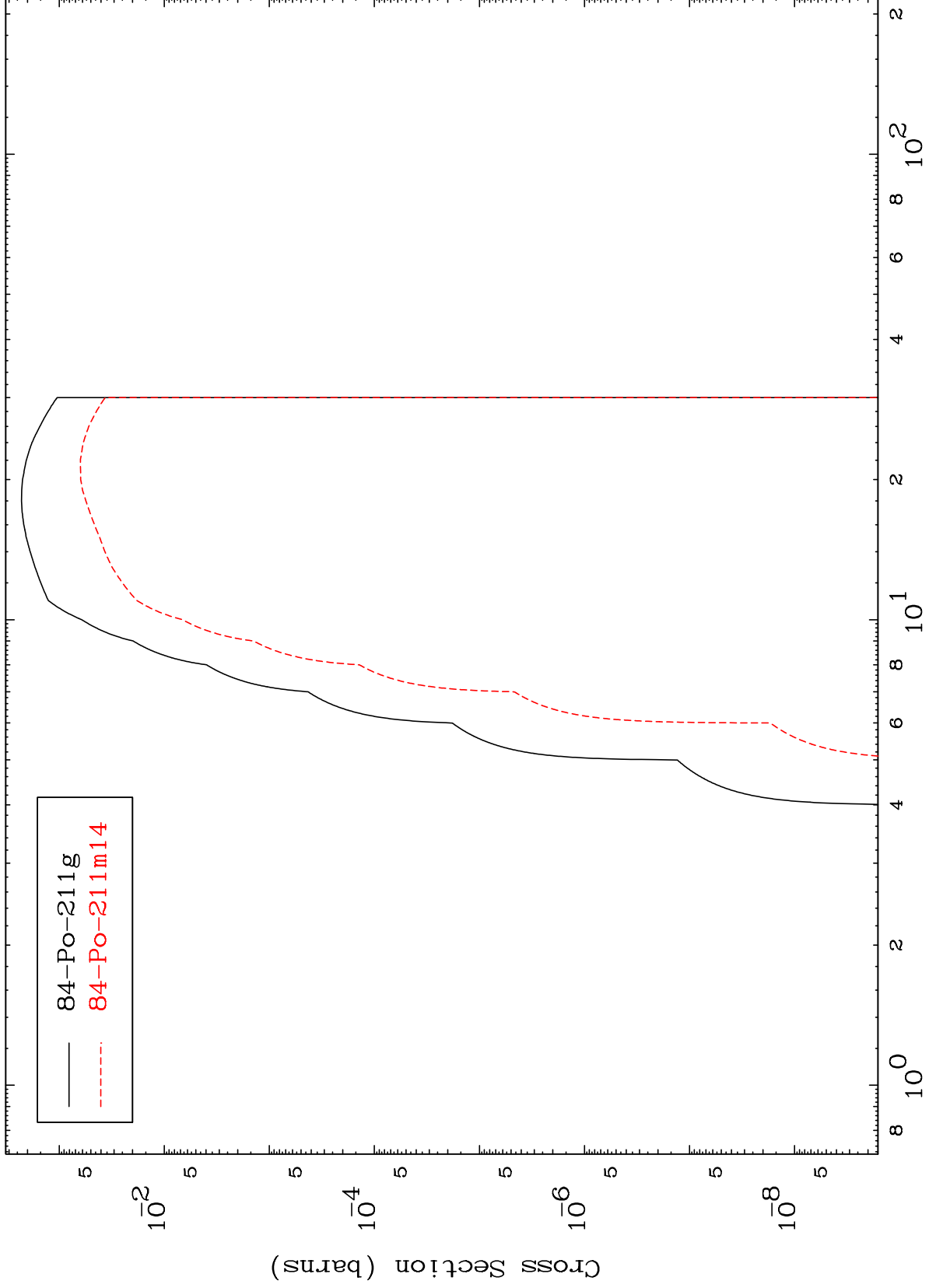
84-Po-211m

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(n,n') p

84-Po-211m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

84-Po-211m

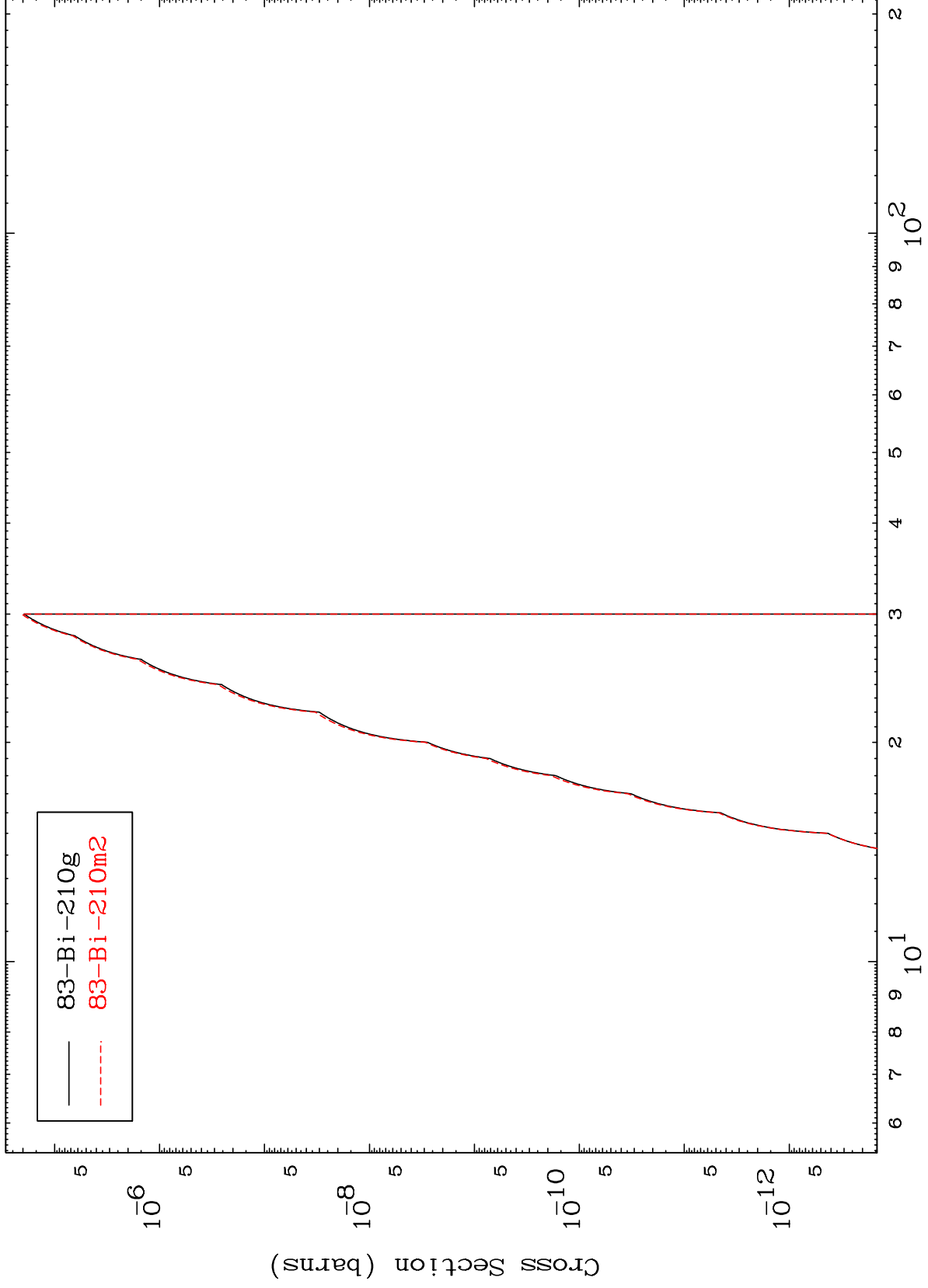


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84-Po-211m

(n,2n) p

Radionuclide Production Cross Section



16

Incident Energy (MeV)

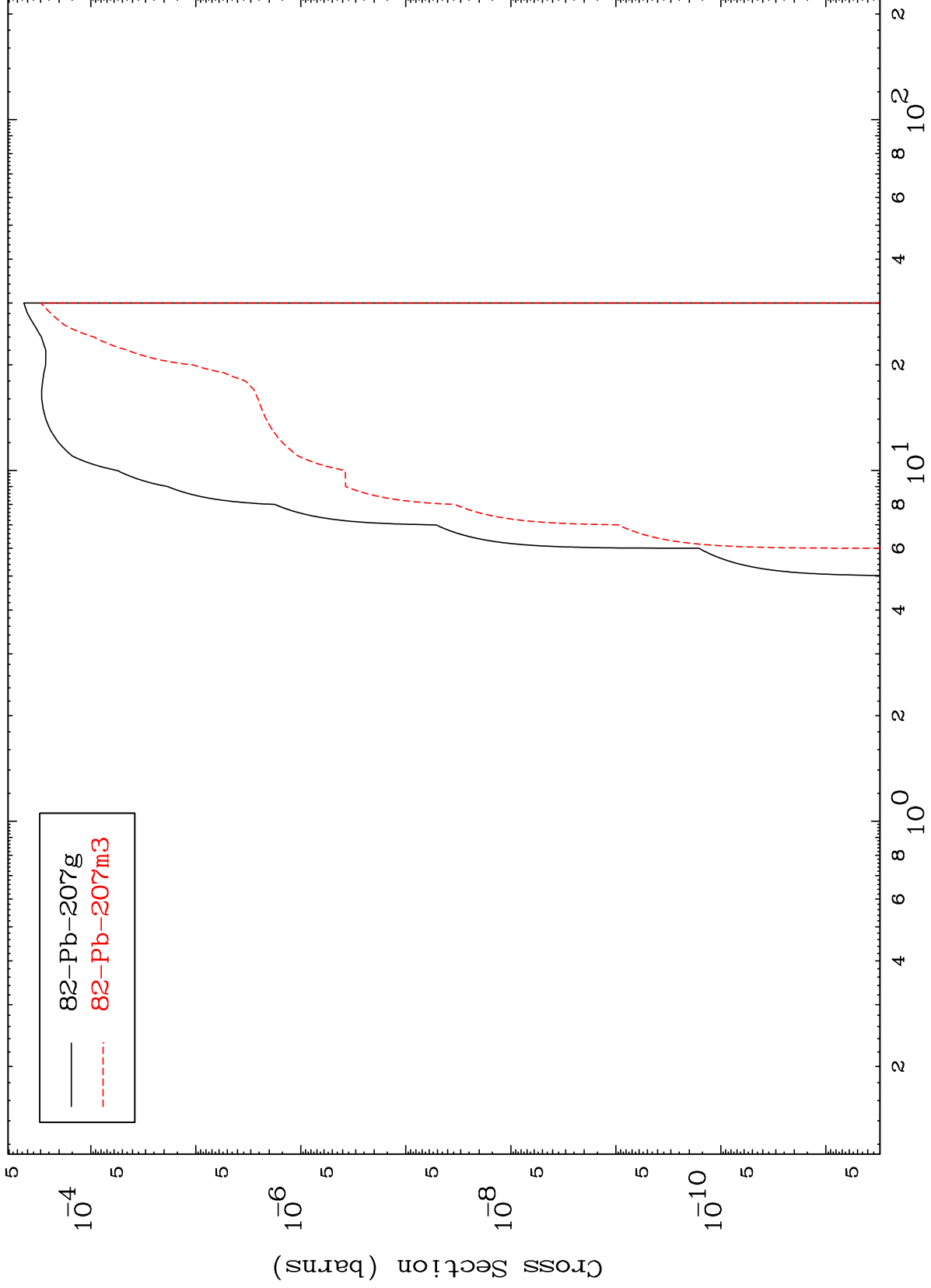
84-Po-211m

MAT 8441

(n,n') p  $\alpha$

84-Po-211m

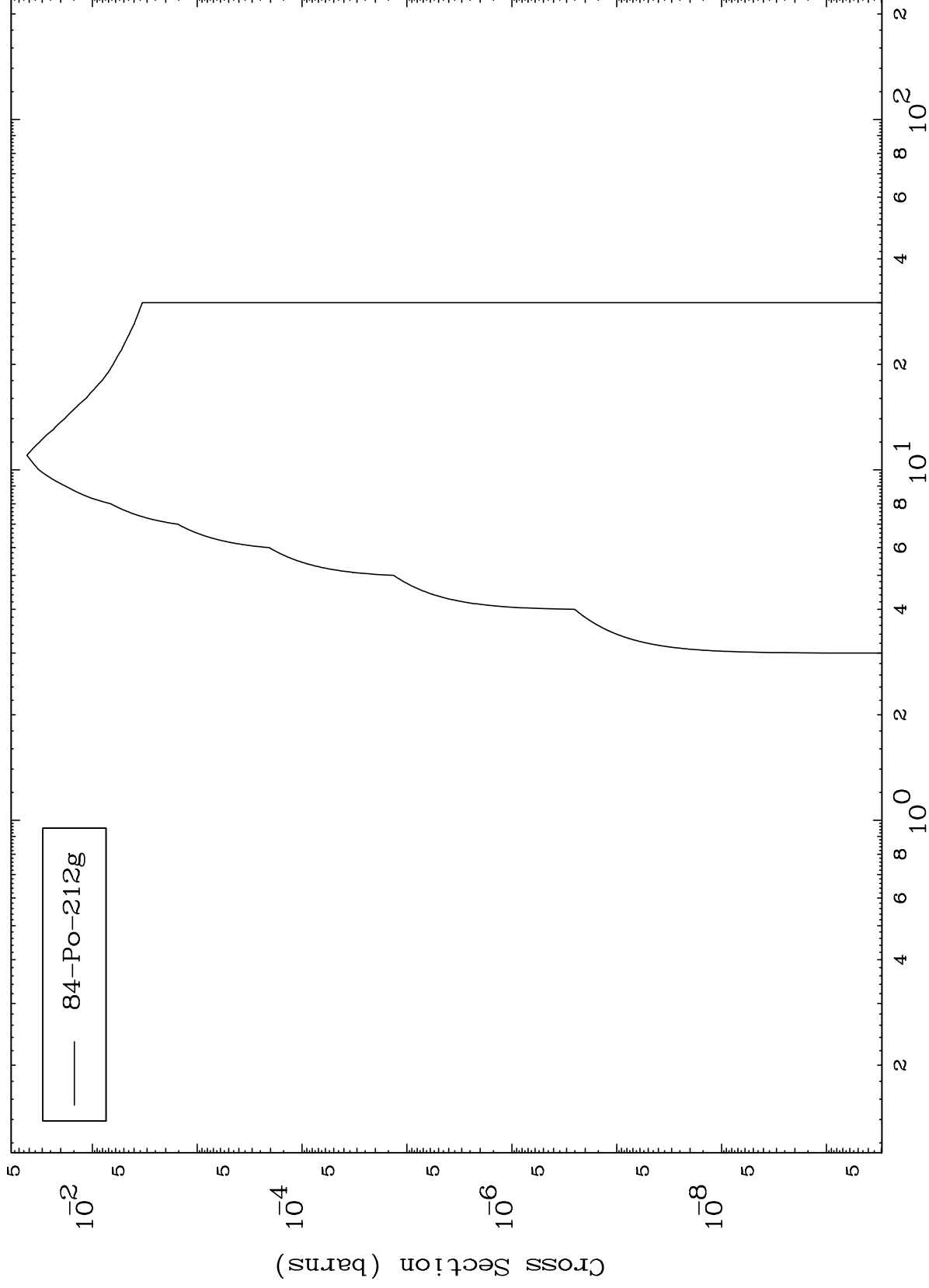
Radionuclide Production Cross Section



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84-Po-211m

(n,p)  
Radionuclide Production Cross Section



18

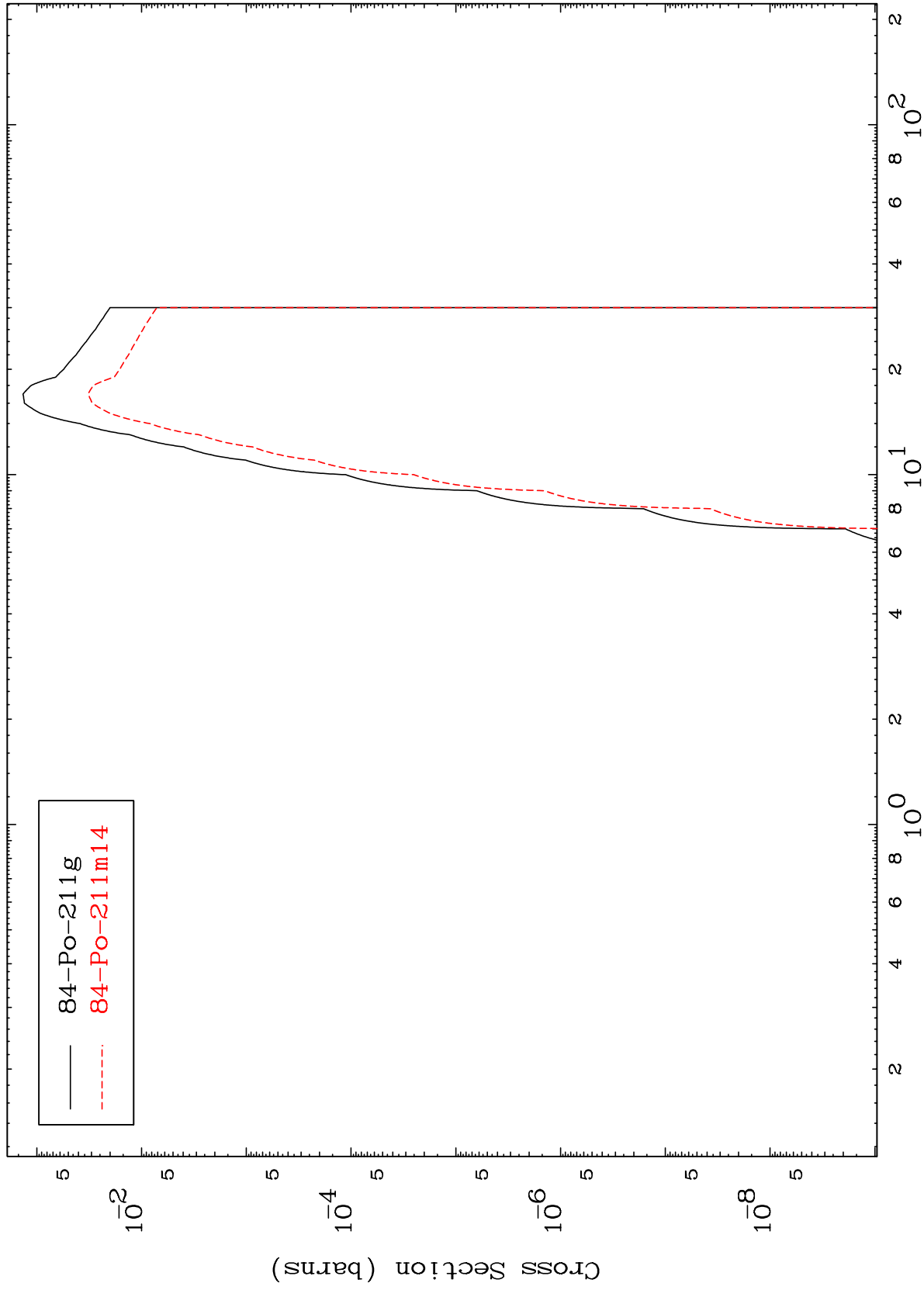
Incident Energy (MeV)

84-Po-211m

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84-Po-211m

(n,d)  
Radionuclide Production Cross Section



84-Po-211m

Incident Energy (MeV)

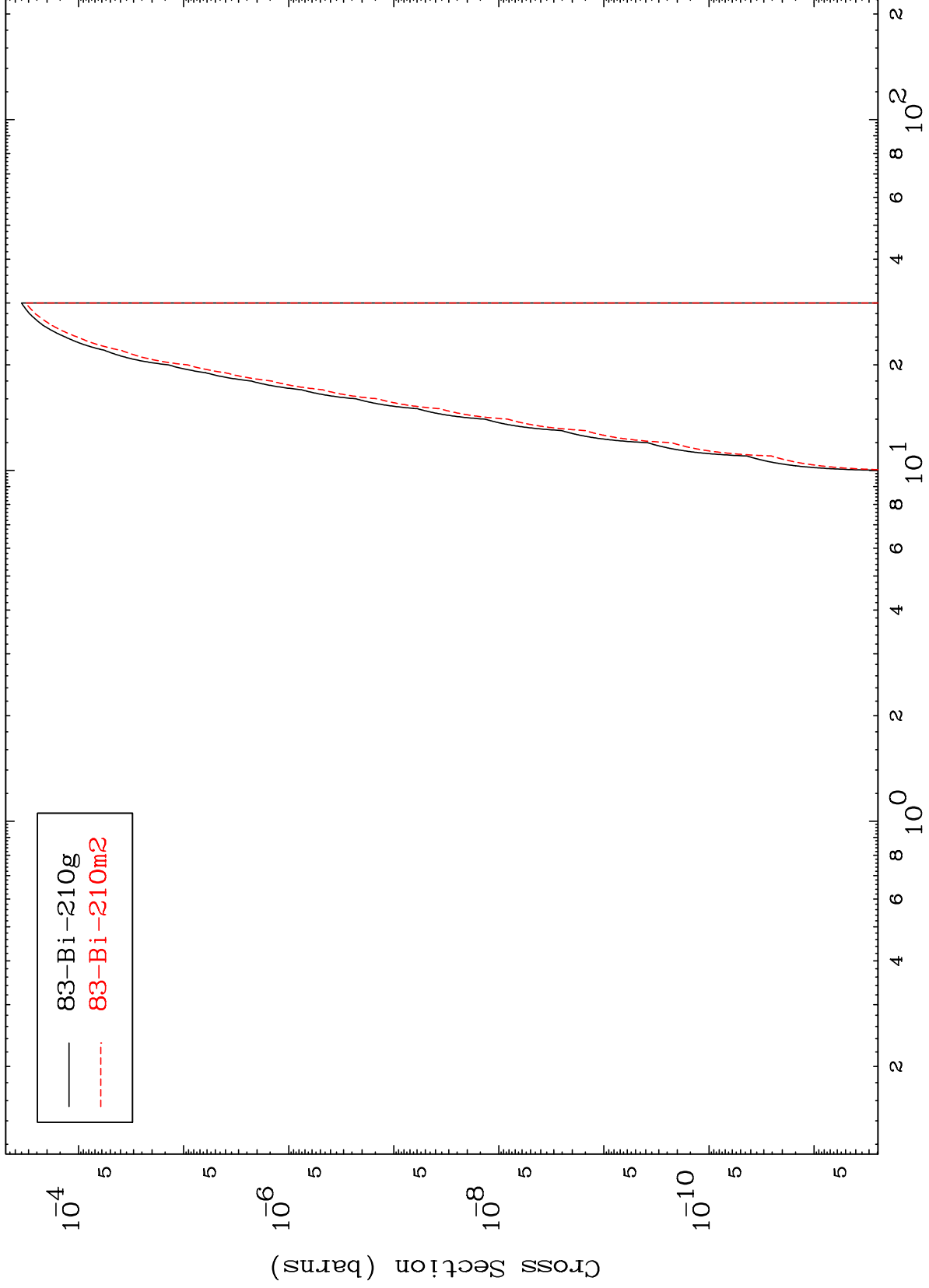
19

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(n,He-3)

84-Po-211m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

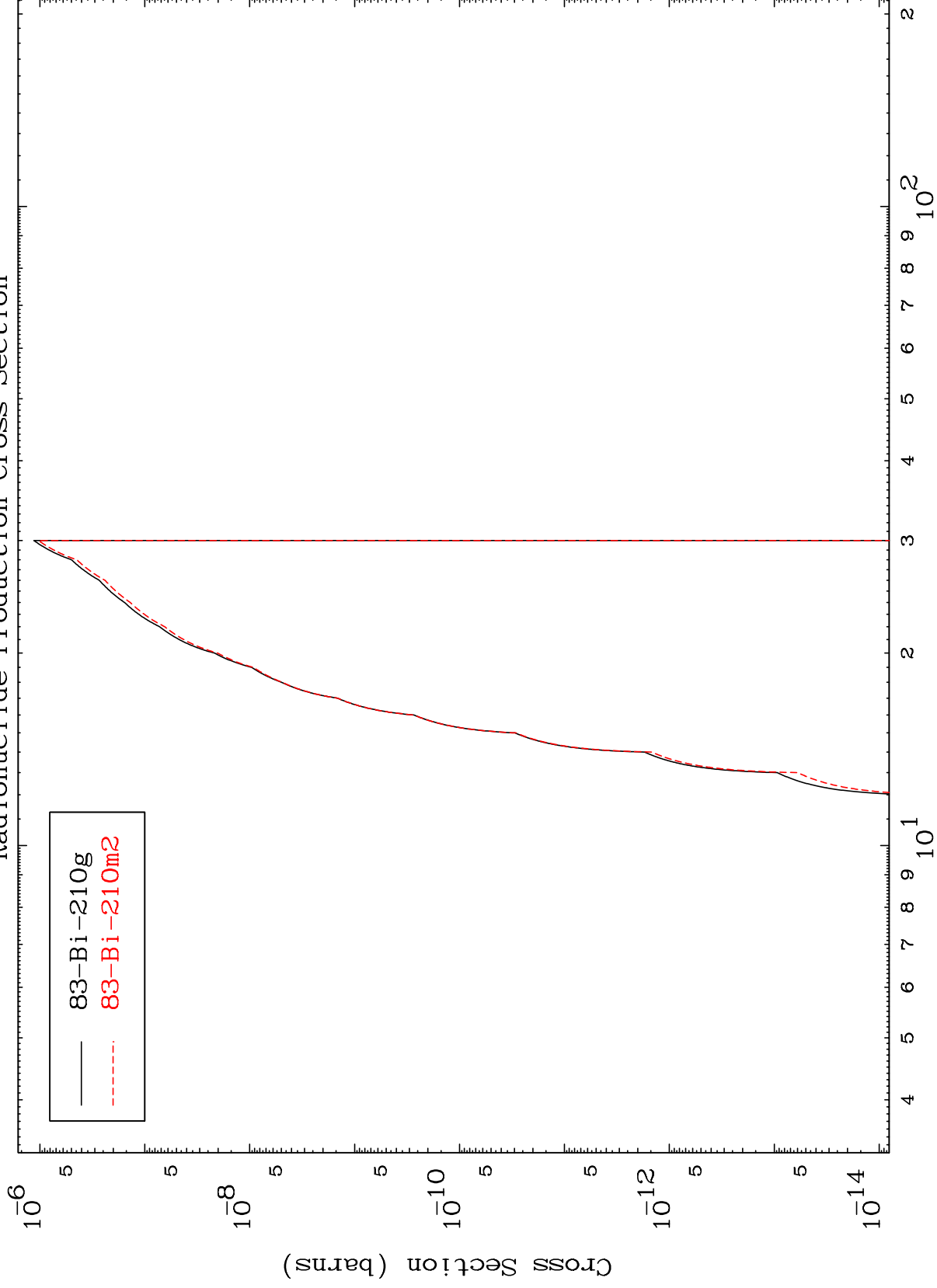
84-Po-211m

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(n,p) d

84-Po-211m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

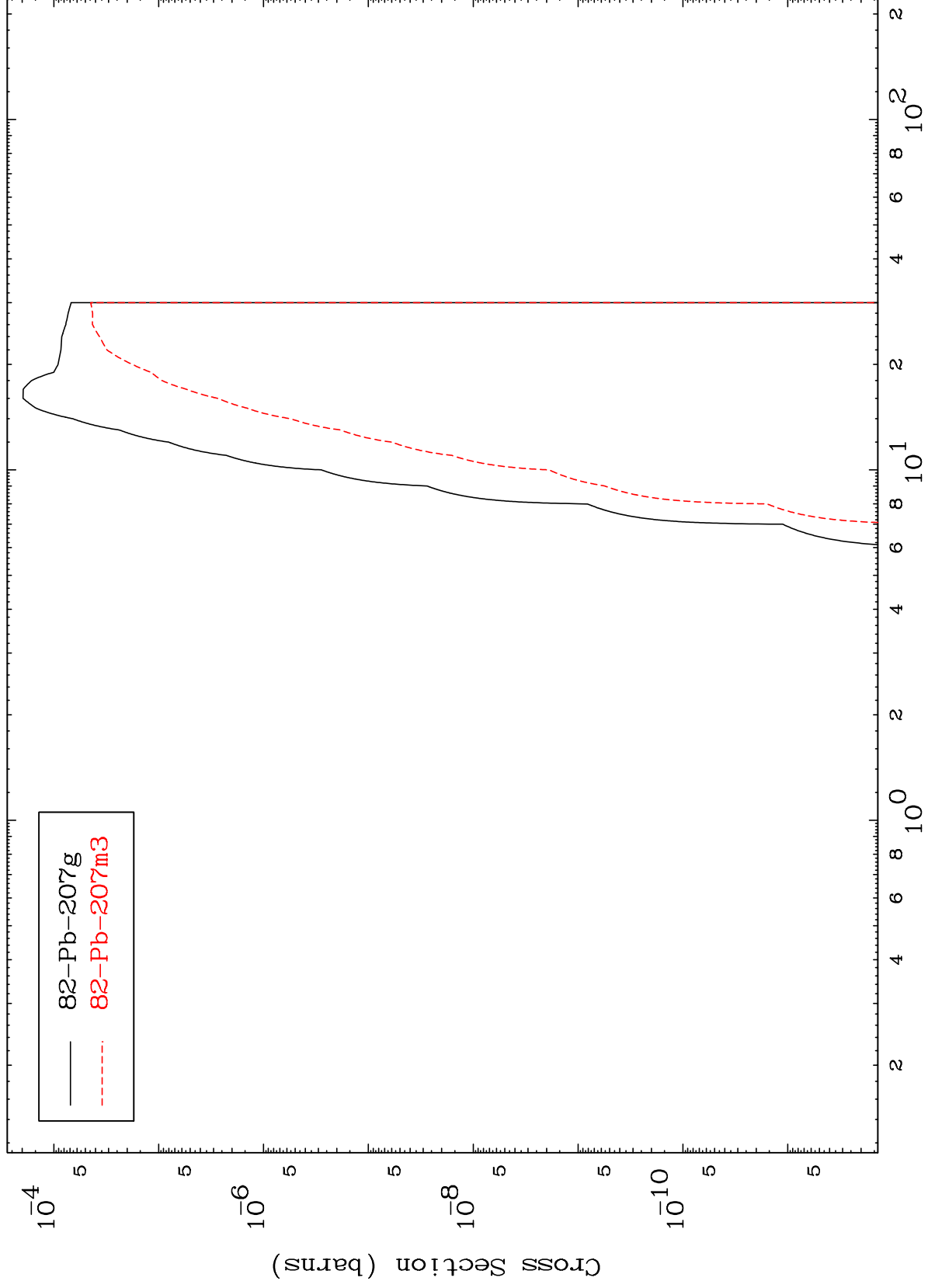
84-Po-211m

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(n,d)  $\alpha$

84-Po-211m

Radionuclide Production Cross Section



82-Pb-207g  
82-Pb-207m3