

Program EVALPLOT  
(Version 2021-1)

by

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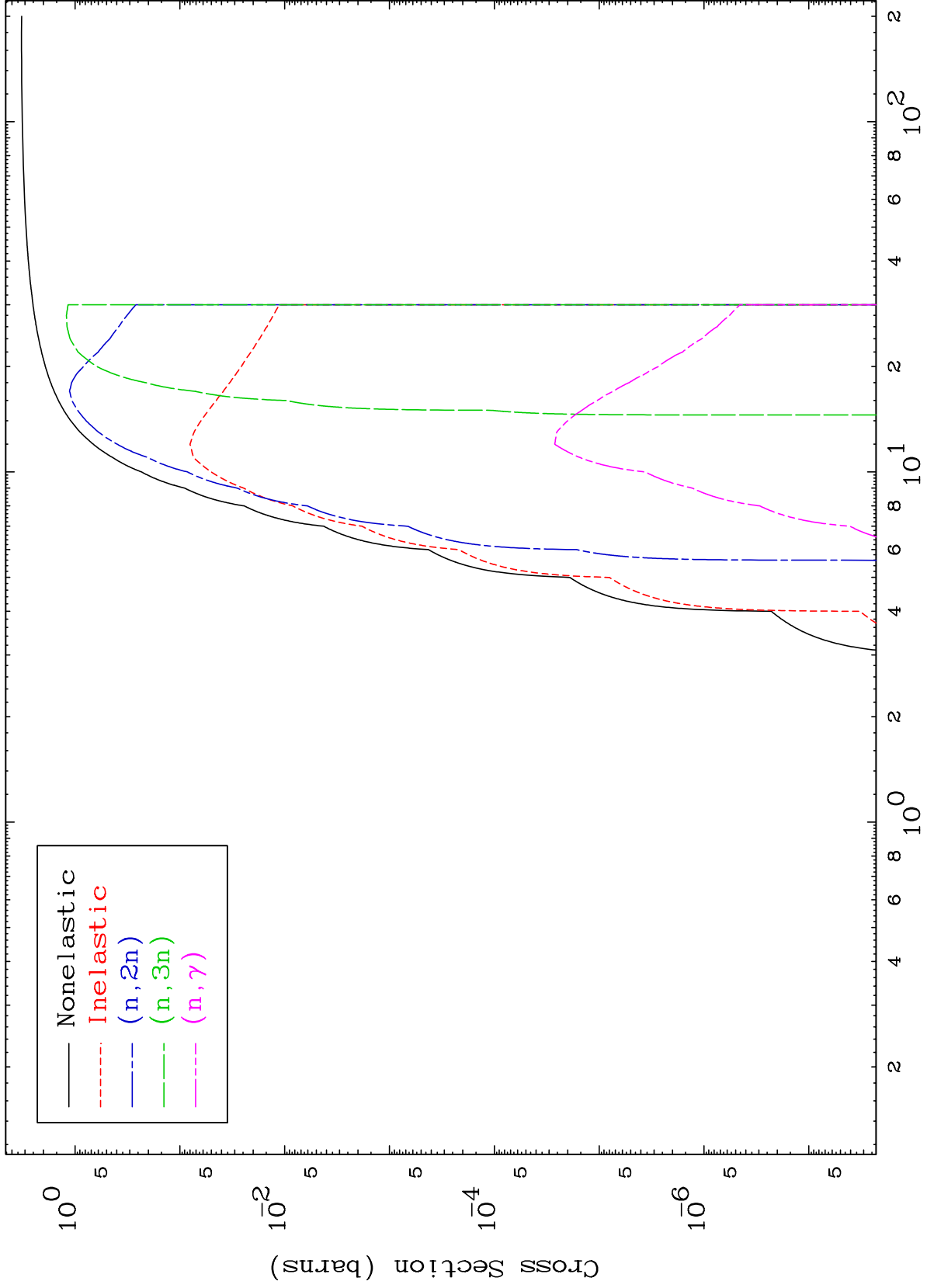
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8429

Deuteron Major  
0 Kelvin Cross Sections

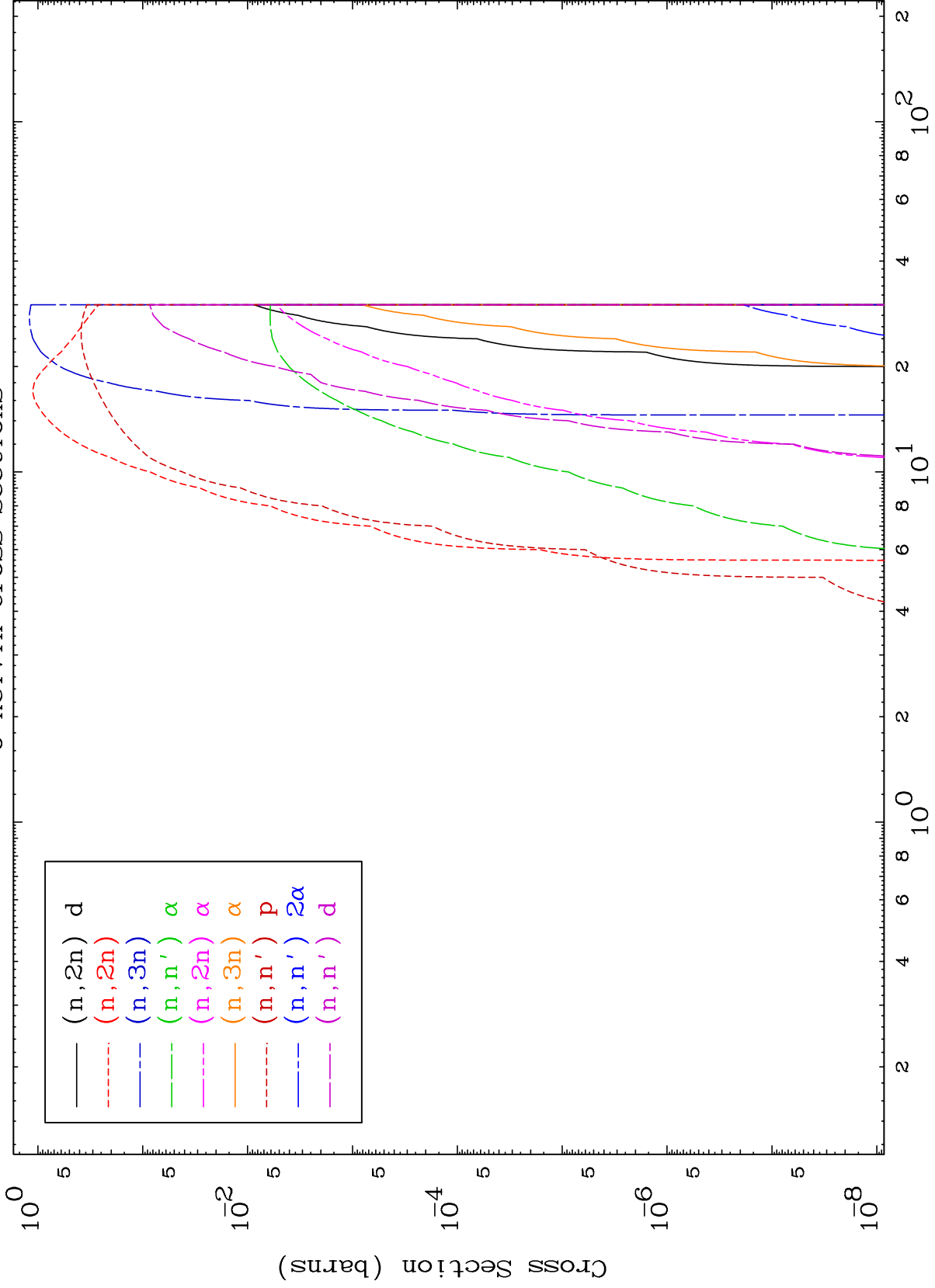
84-Po-207m



MAT 8429

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

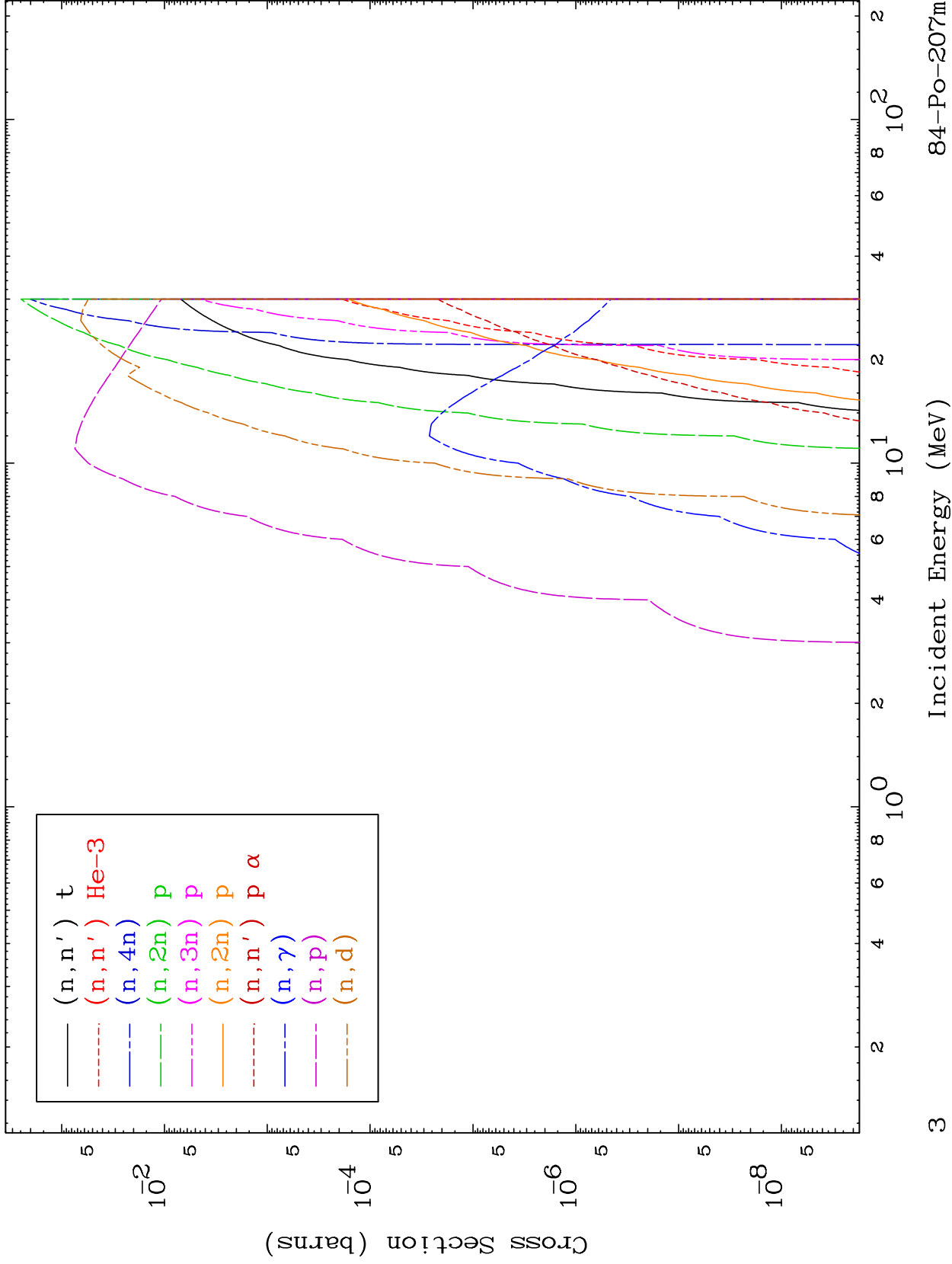
84-Po-207m



MAT 8429

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

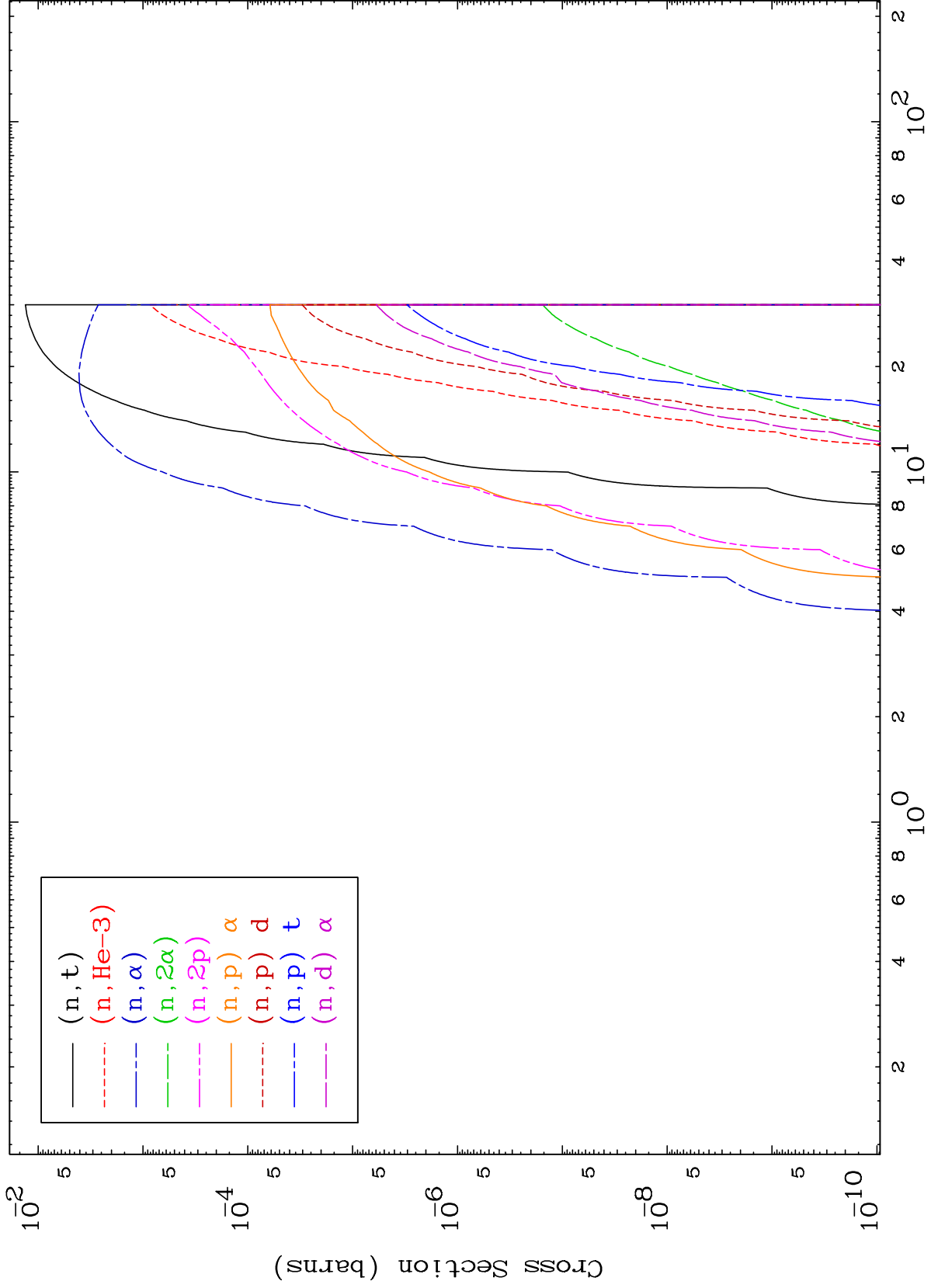
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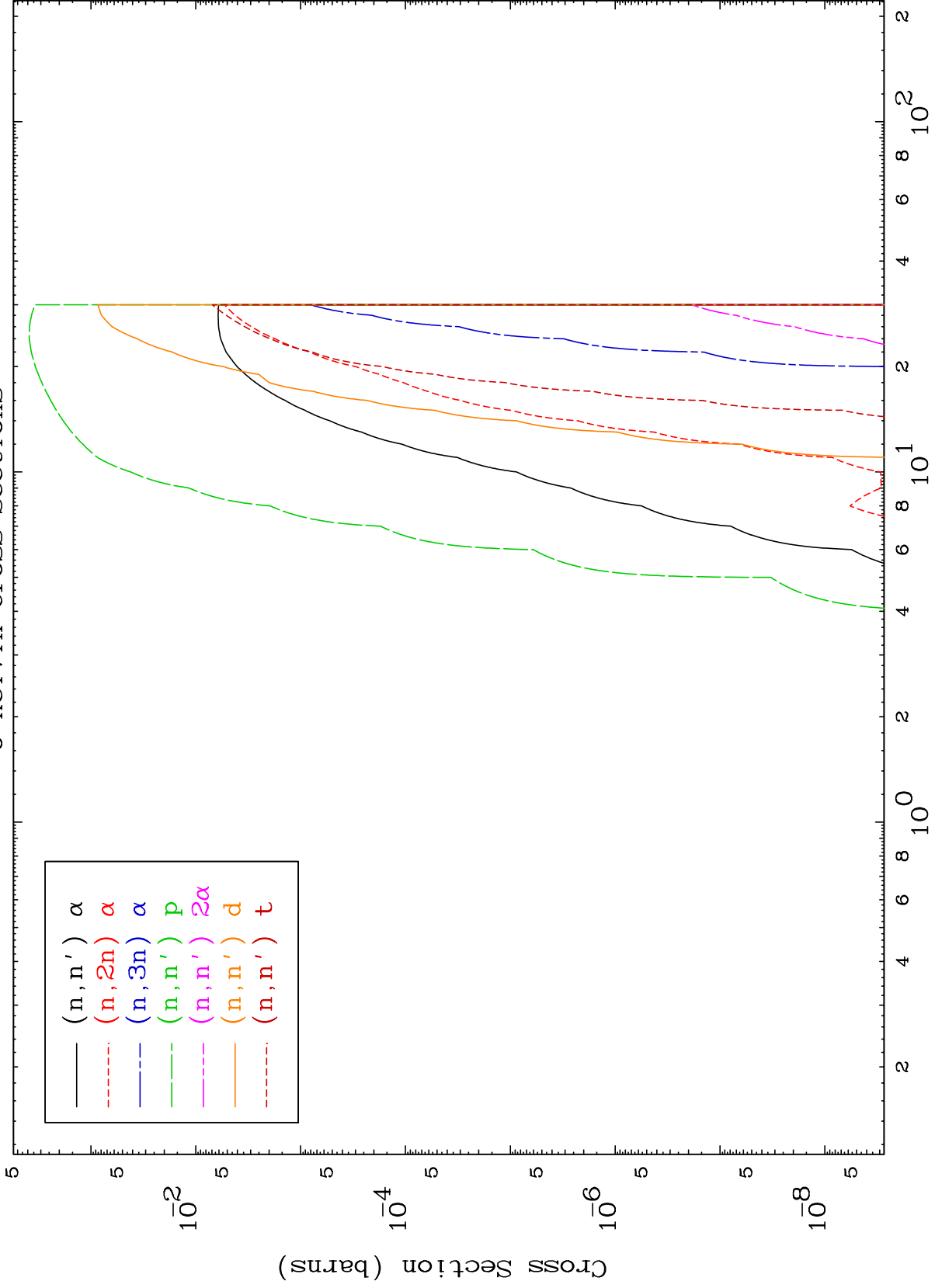
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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

84-Po-207m



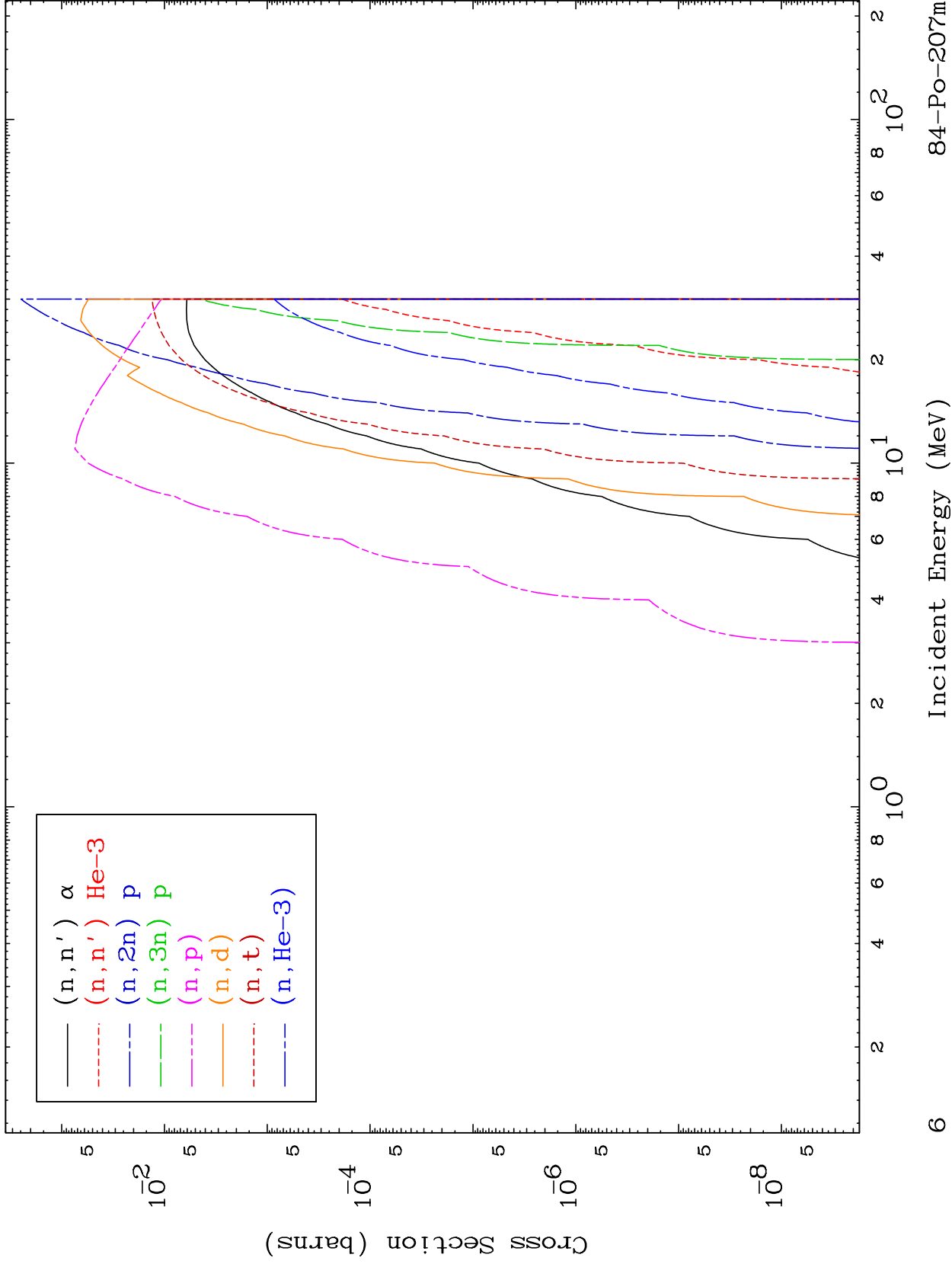
84-Po-207m



MAT 8429

Deuteron Charged Particle  
0 Kelvin Cross Sections

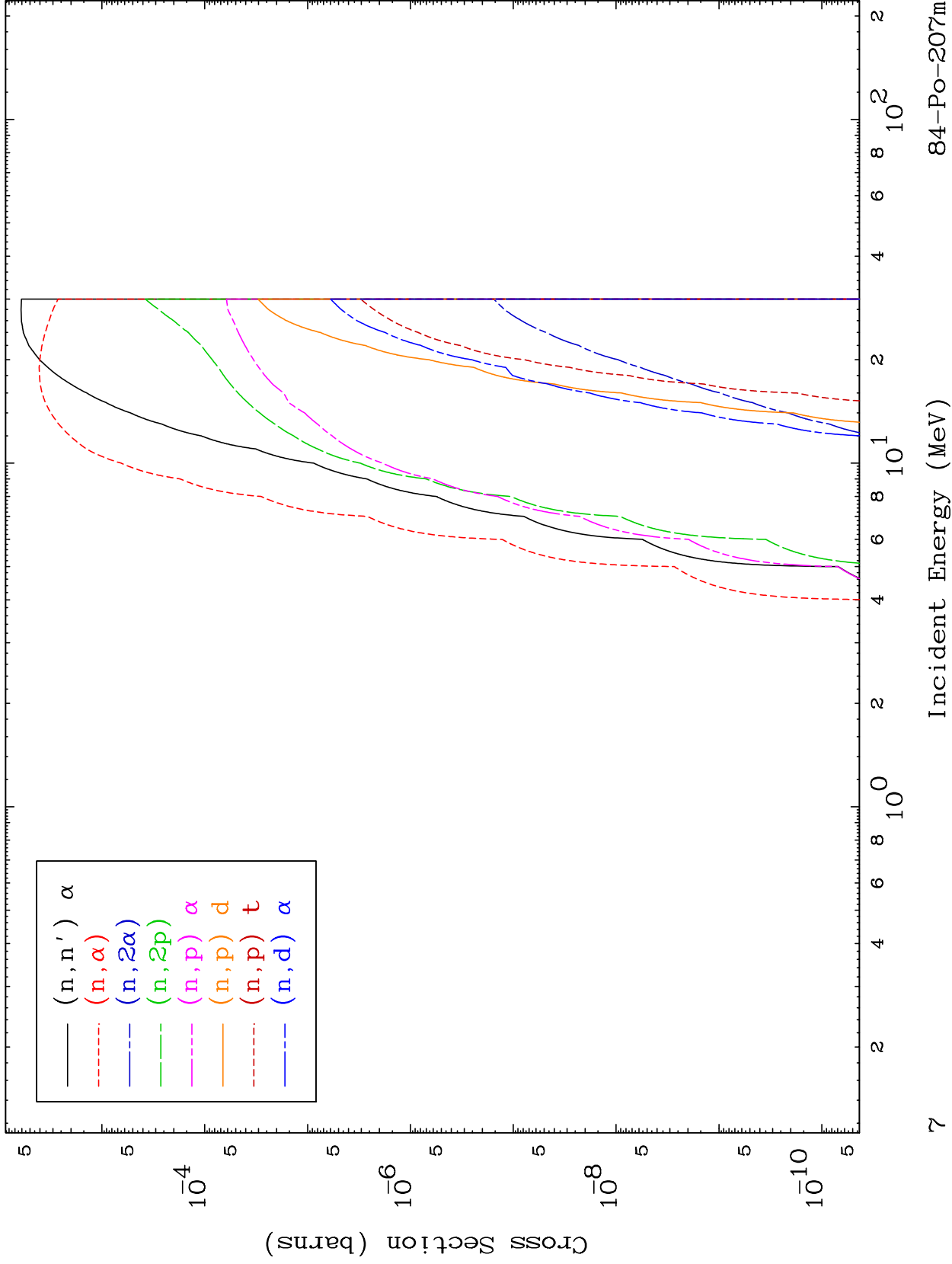
84-Po-207m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

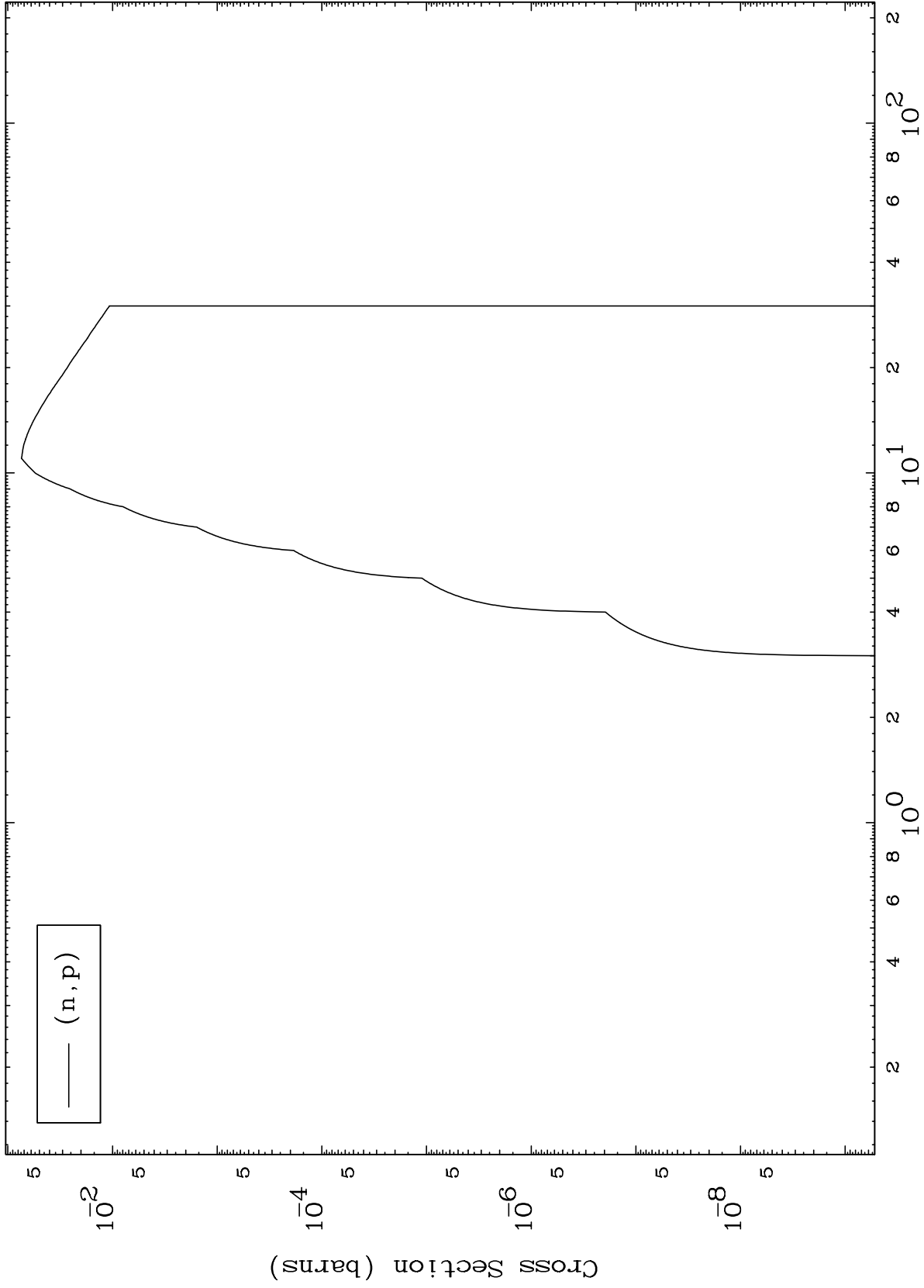
84-Po-207m



MAT 8429

(d,p) Levels  
0 Kelvin Cross Sections

84-Po-207m

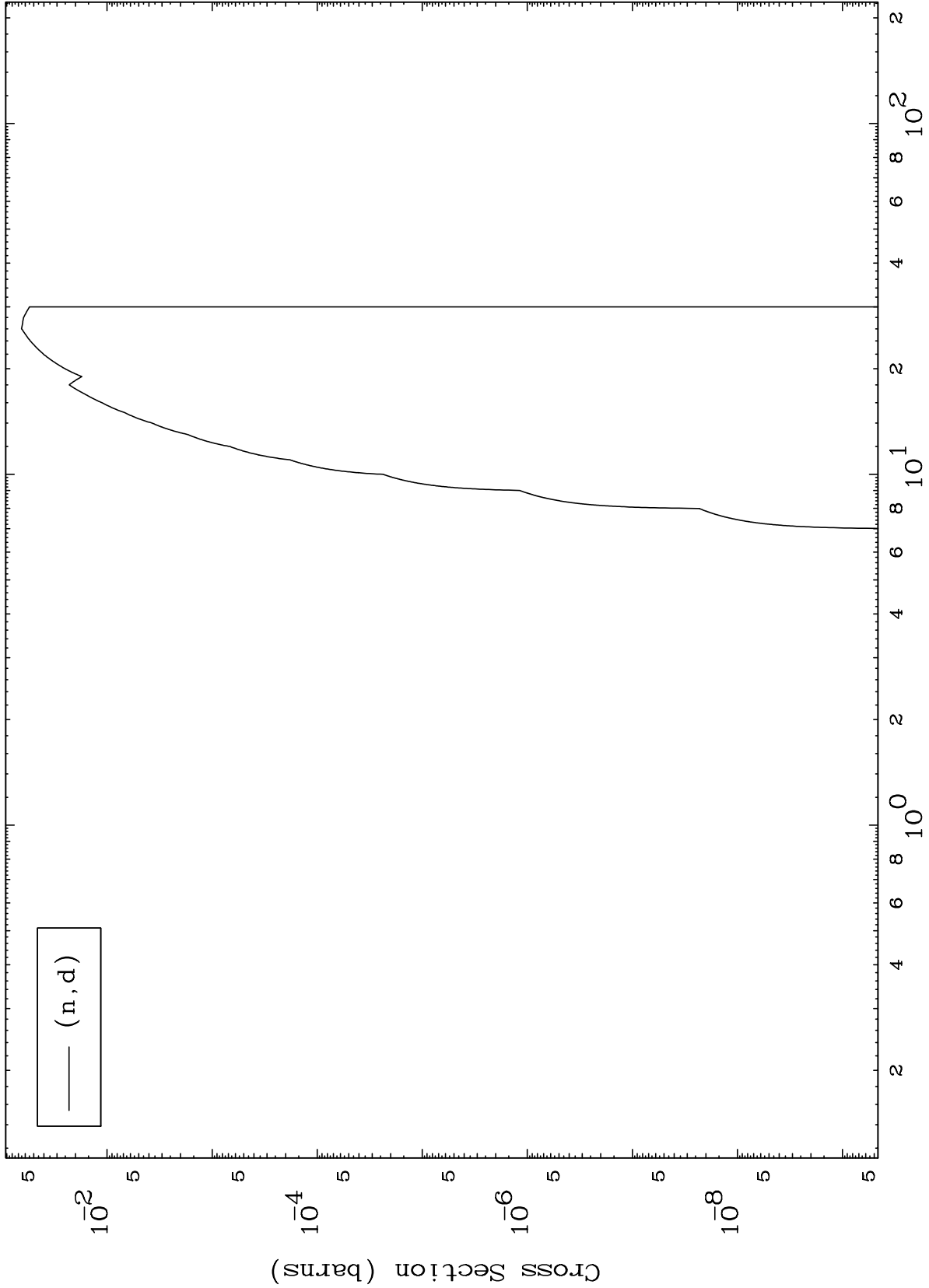


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(d,d) Levels

84-Po-207m

0 Kelvin Cross Sections

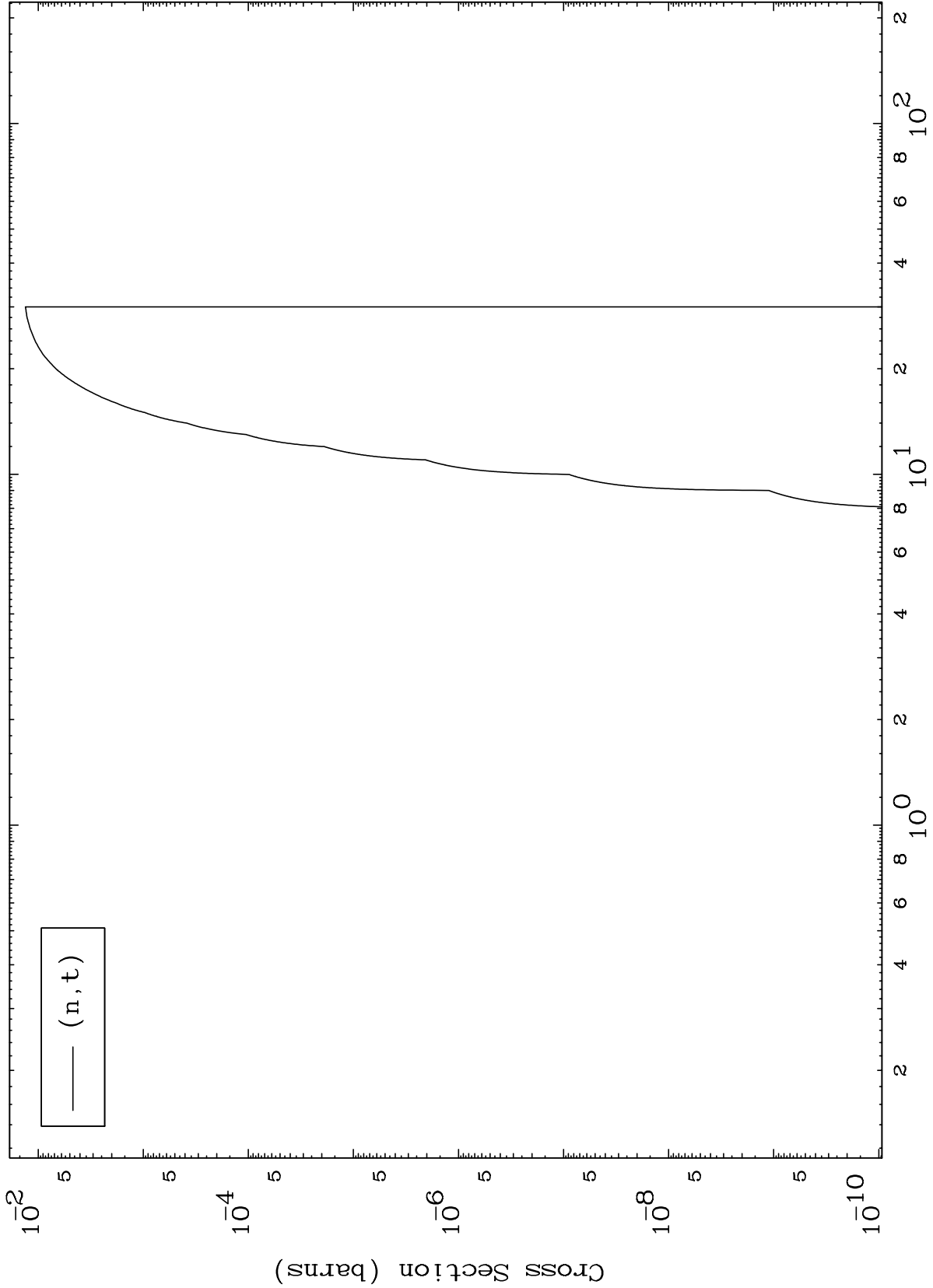


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(d, t) Levels

84-Po-207m

0 Kelvin Cross Sections



(n, t)

10

Incident Energy (MeV)

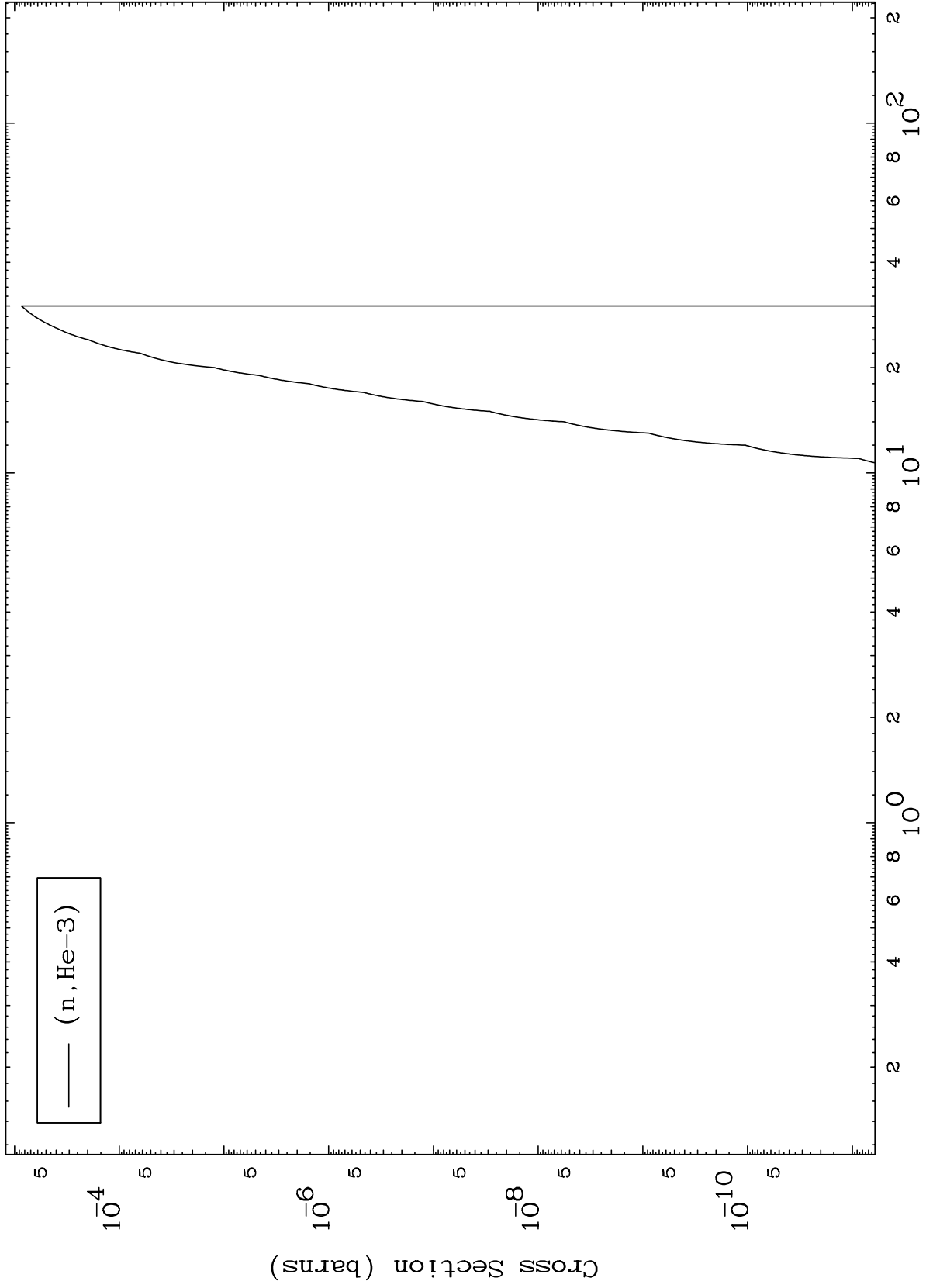
84-Po-207m

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(d,He3) Levels

84-Po-207m

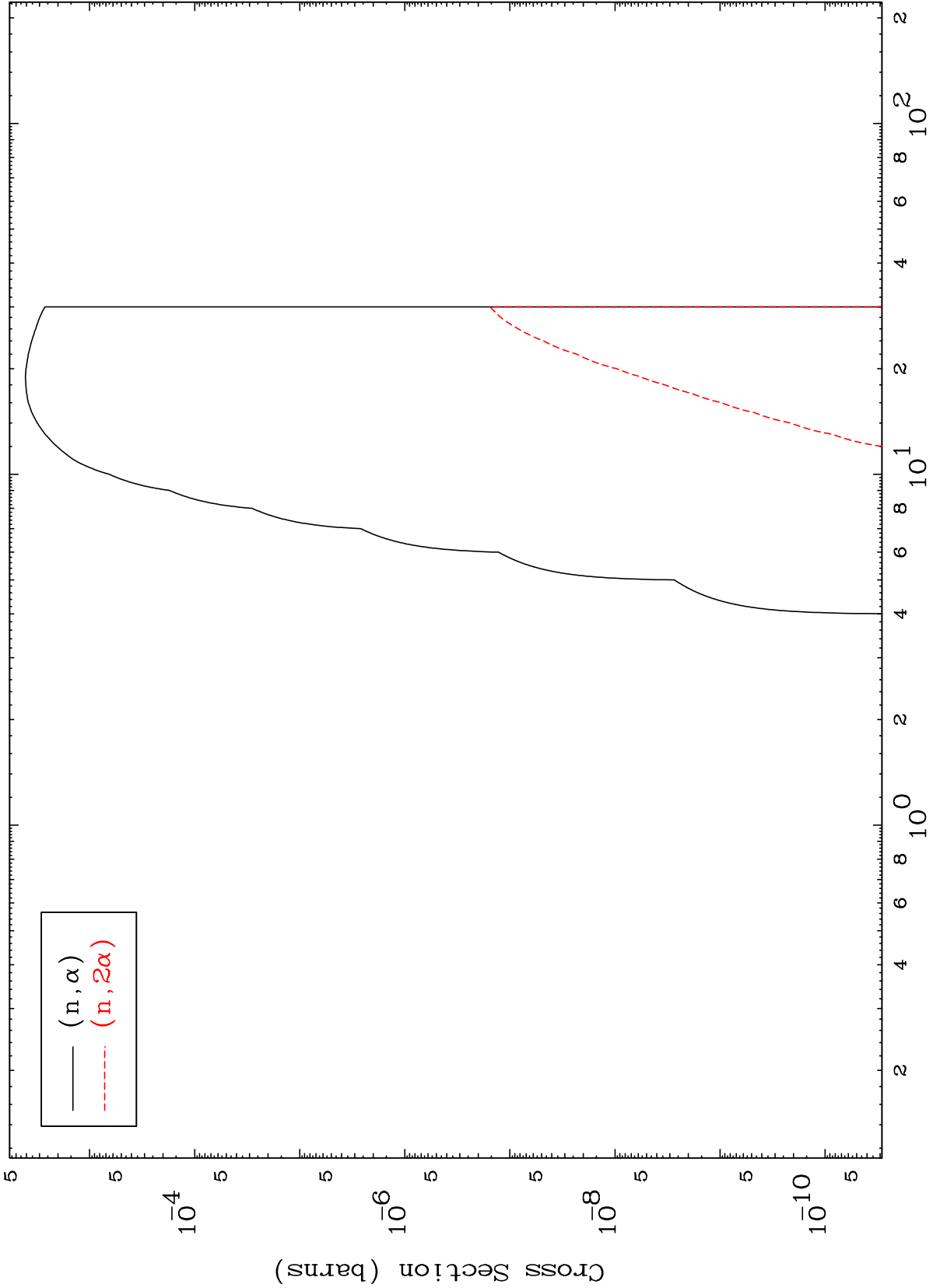
0 Kelvin Cross Sections



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(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

84-Po-207m



12

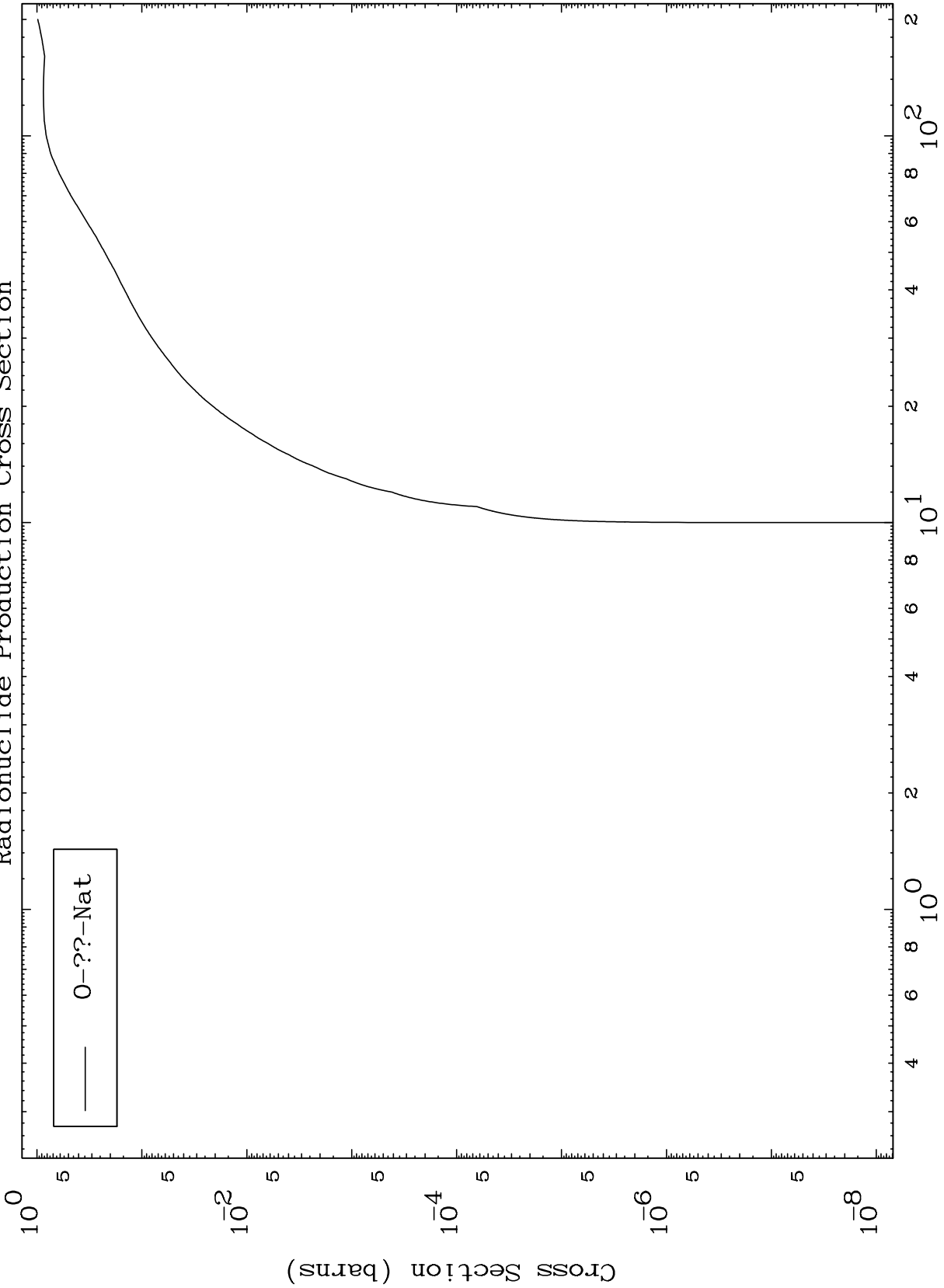
84-Po-207m

MAT 8429

Fission

<sup>84</sup>Po-207m

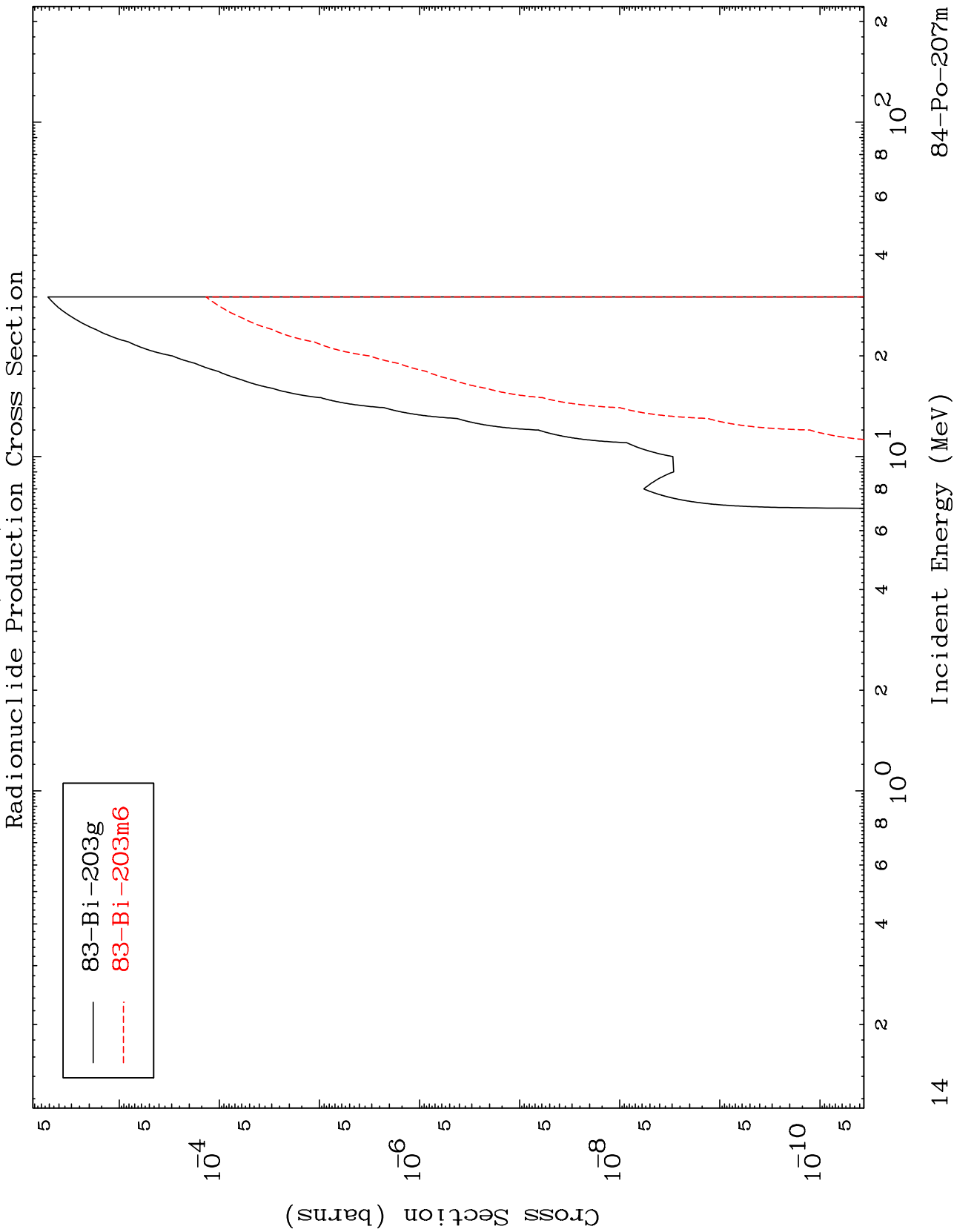
Radionuclide Production Cross Section



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(n,2n)  $\alpha$

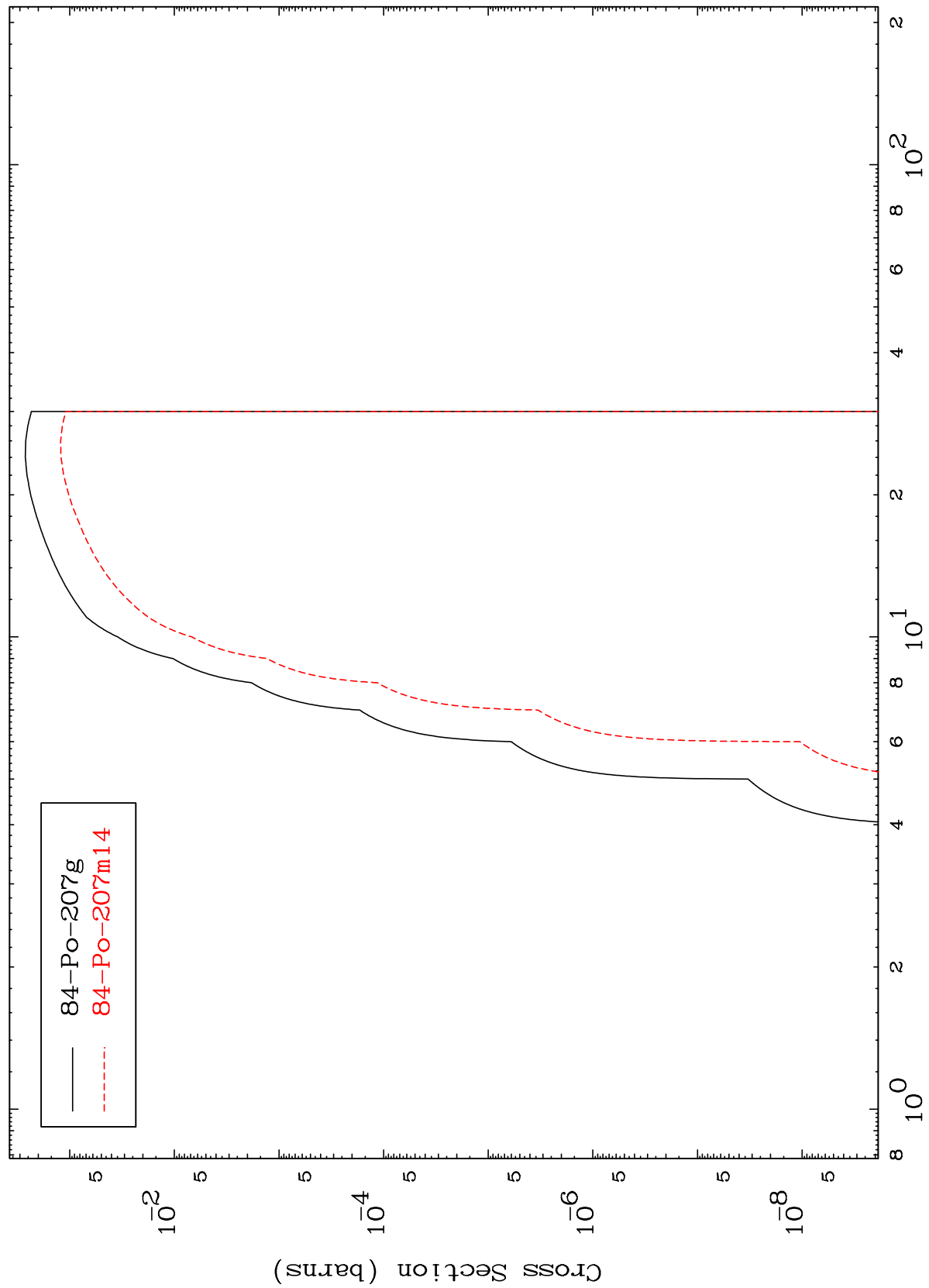
84-Po-207m



MAT 8429

84-Po-207m

(n,n') p  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

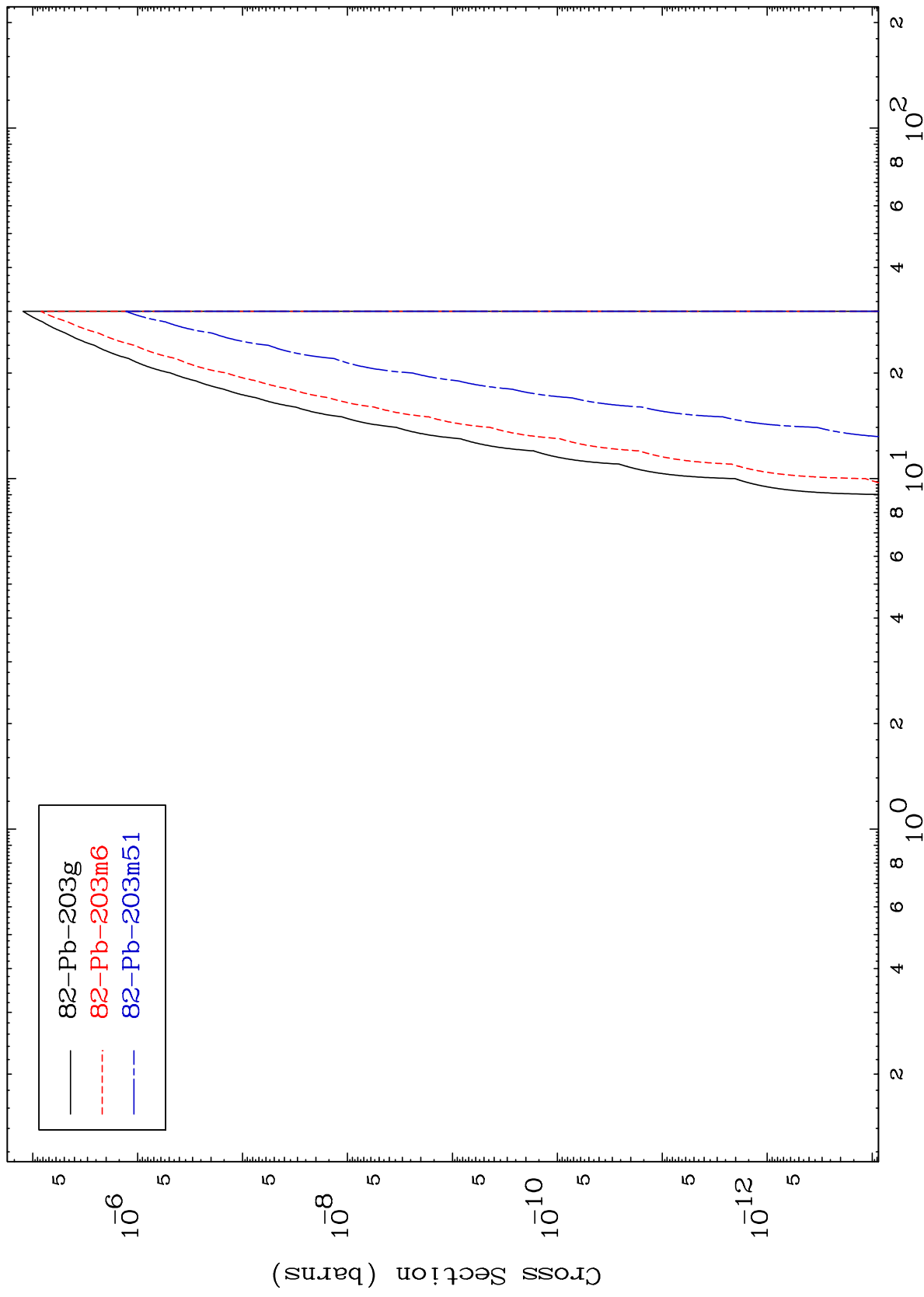
84-Po-207m

MAT 8429

(n,n') p  $\alpha$

84-Po-207m

Radionuclide Production Cross Section

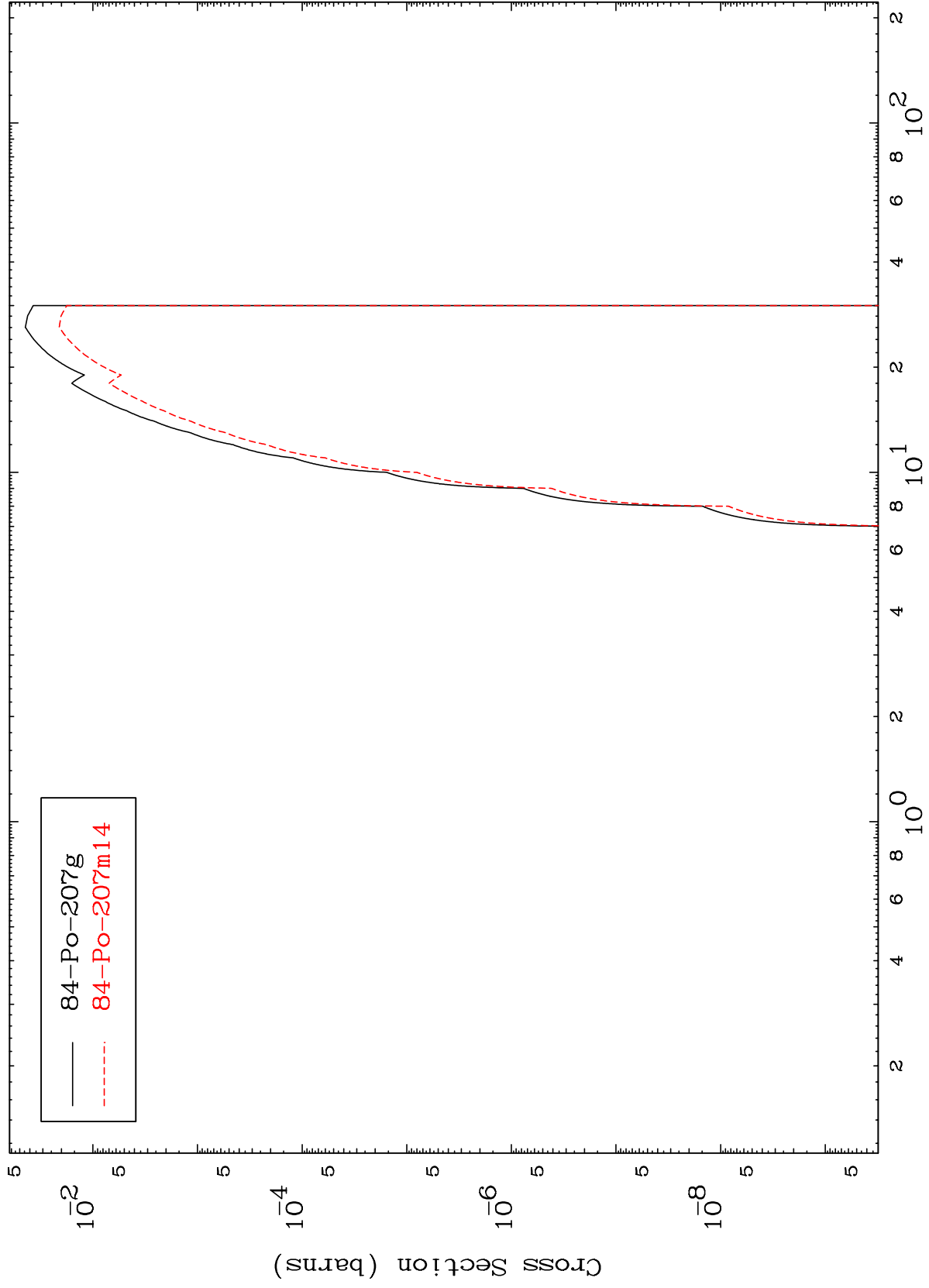


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(n,d)

84-Po-207m

Radionuclide Production Cross Section

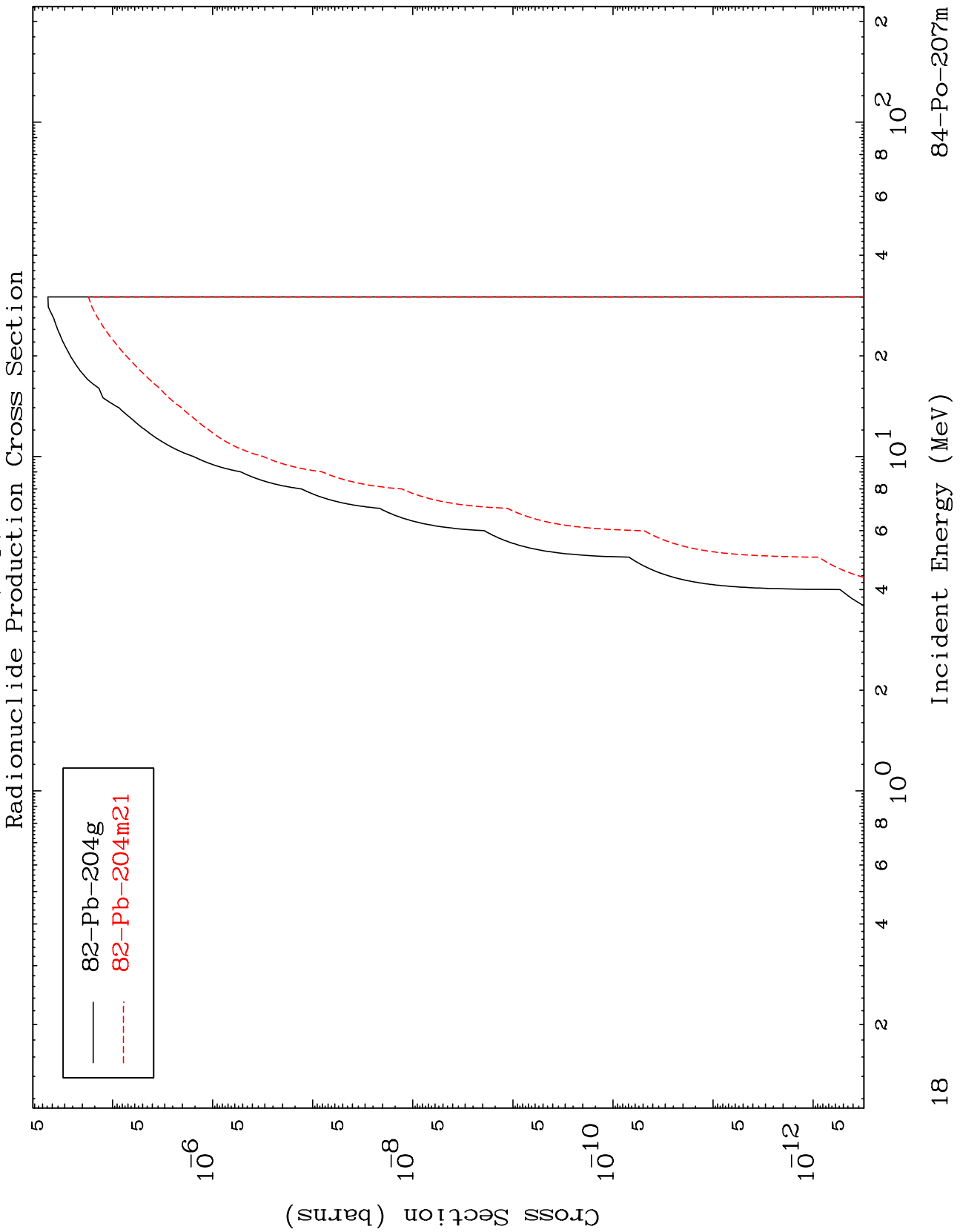


84-Po-207g  
84-Po-207m14

MAT 8429

(n,p)  $\alpha$

84-Po-207m



MAT 8429

(n,d)  $\alpha$

84-Po-207m

Radionuclide Production Cross Section

