

Program EVALPLOT  
(Version 2021-1)

by

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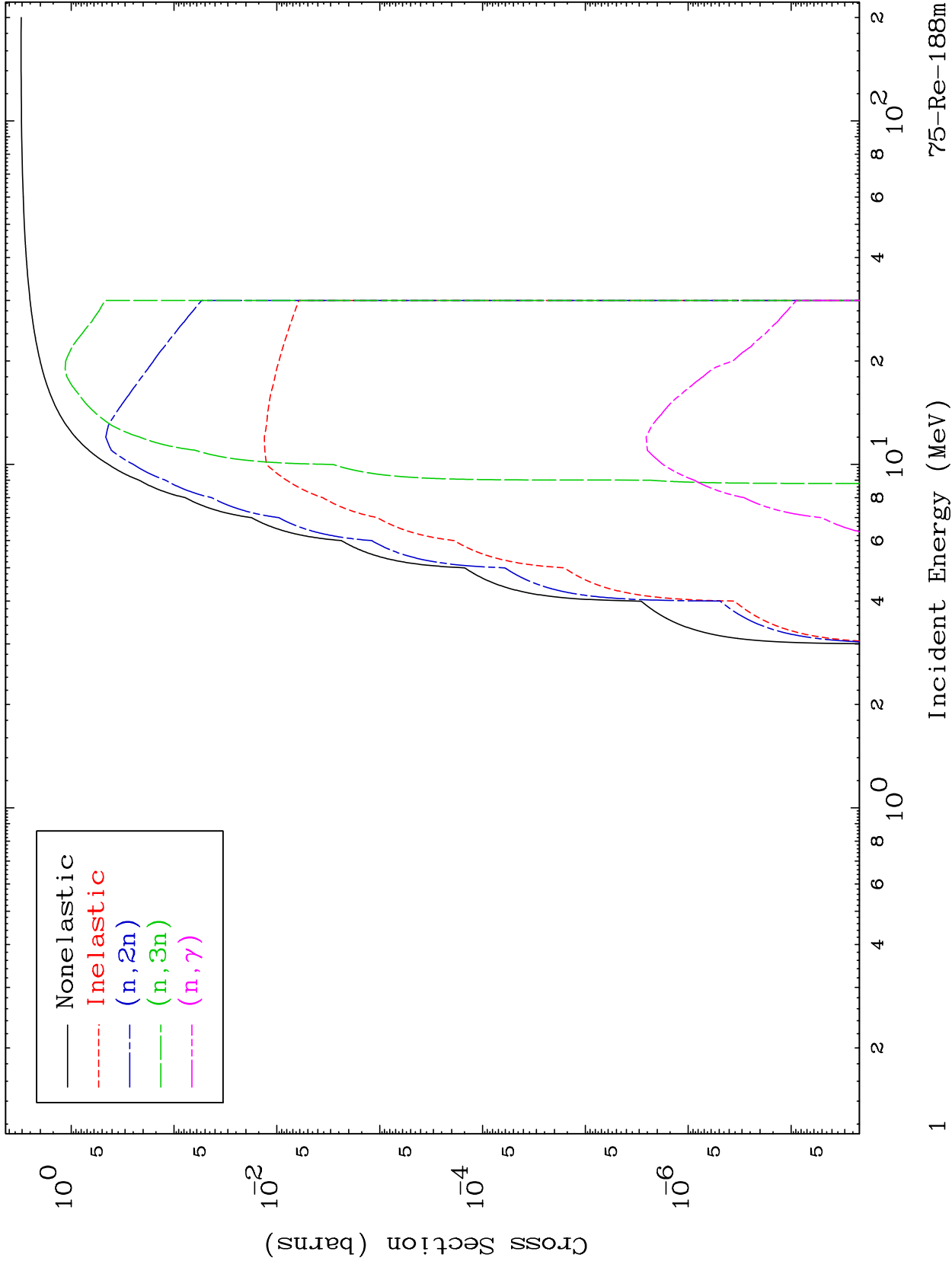
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7535

Deuteron Major  
0 Kelvin Cross Sections

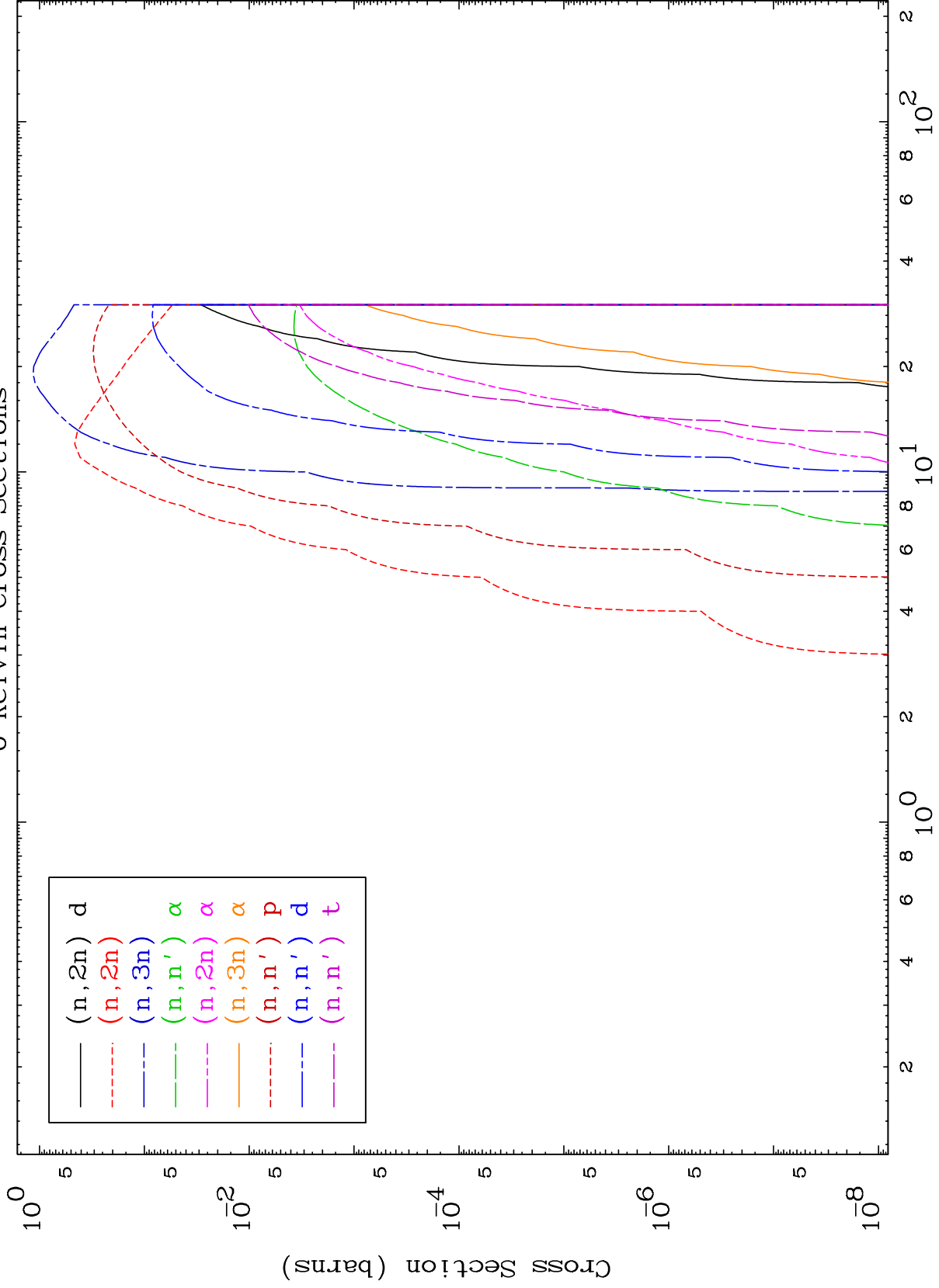
75-Re-188m



MAT 7535

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

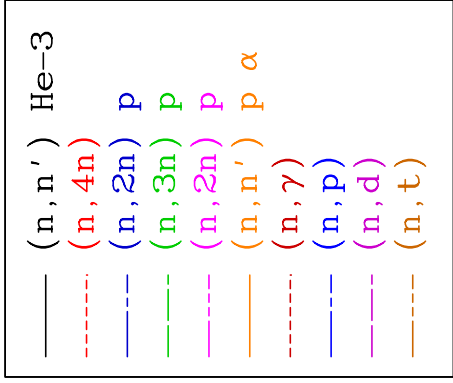
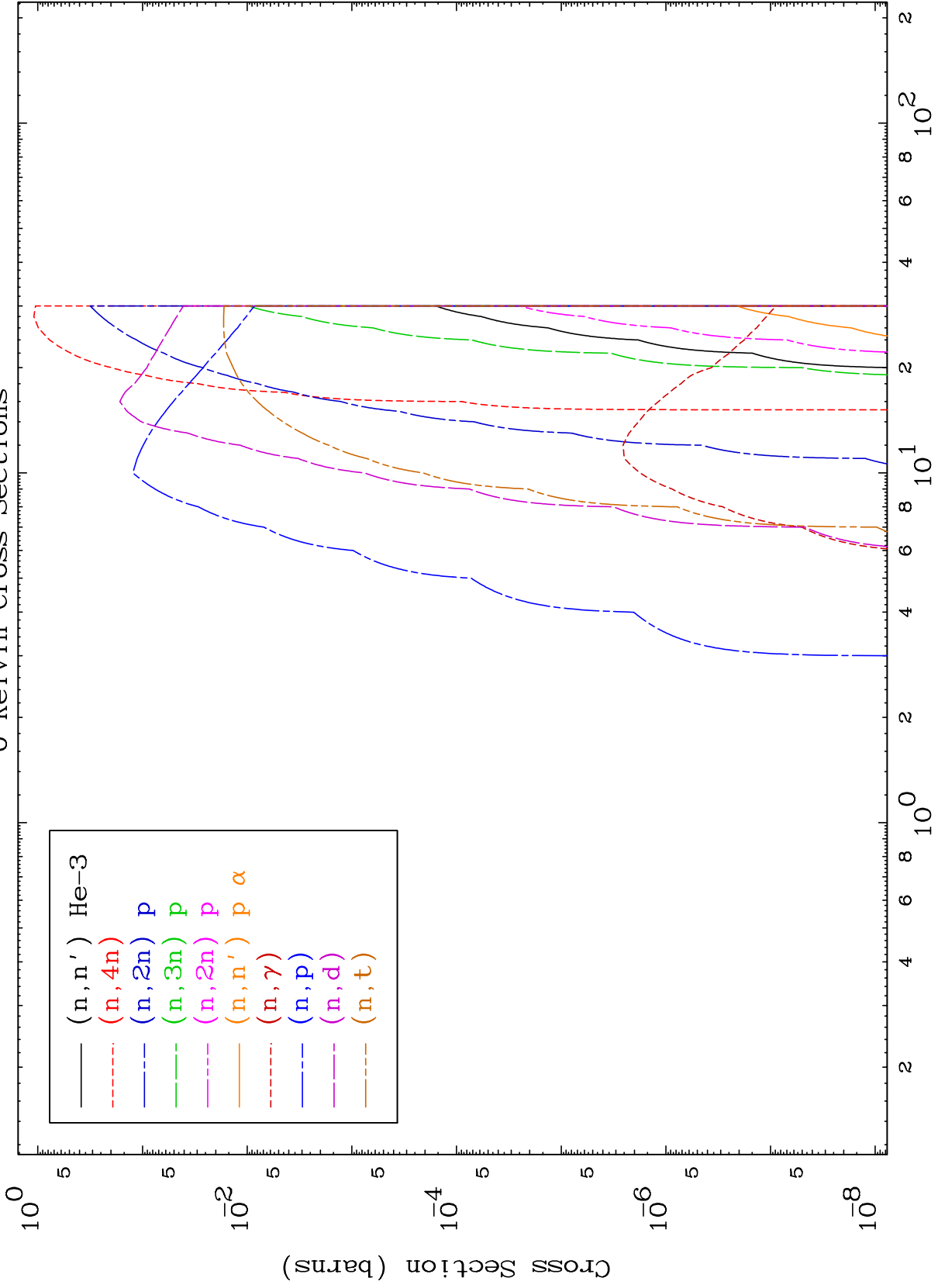
<sup>75</sup>Re-188m



MAT 7535

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

<sup>75</sup>Re-188m



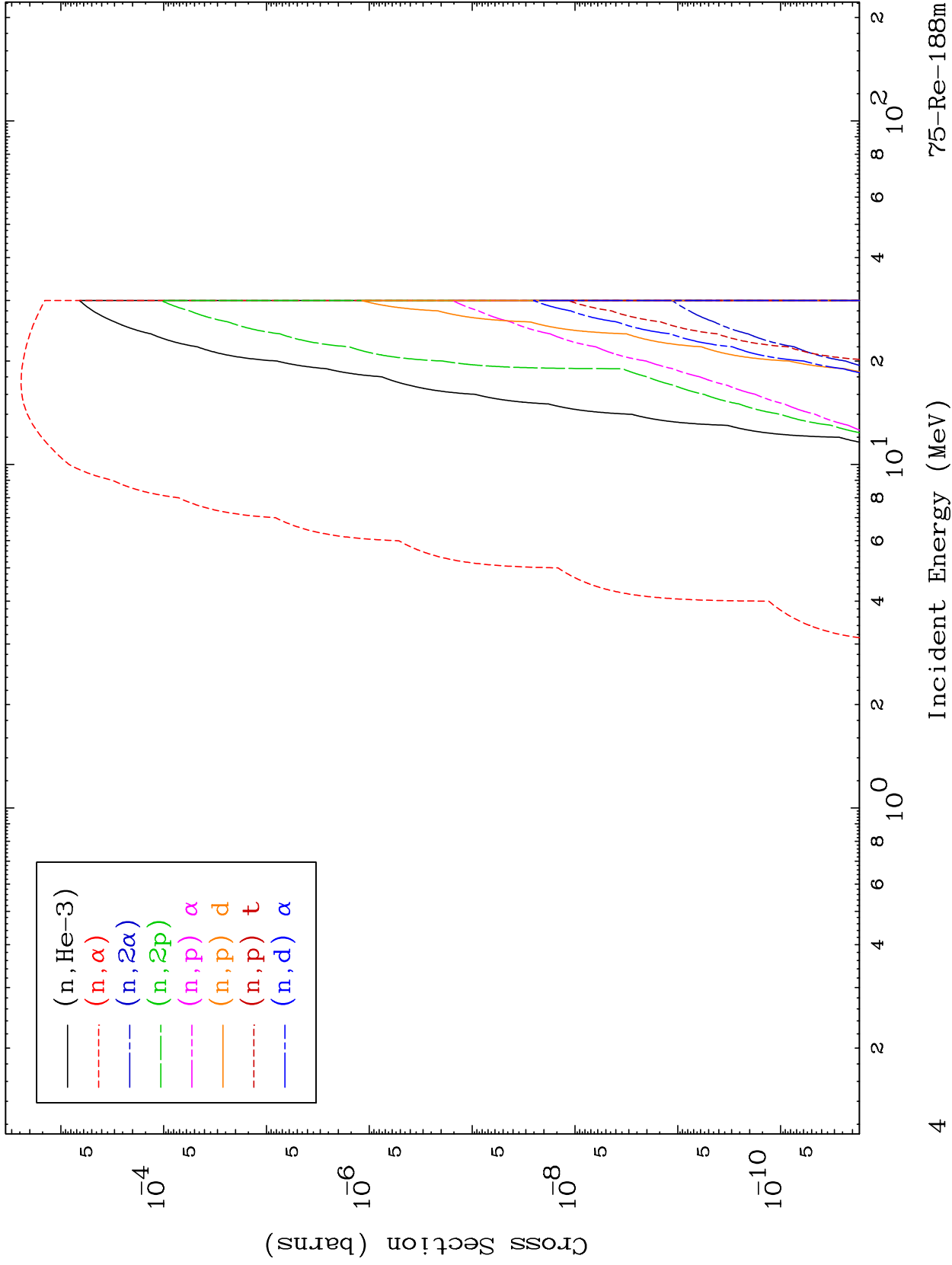
<sup>75</sup>Re-188m

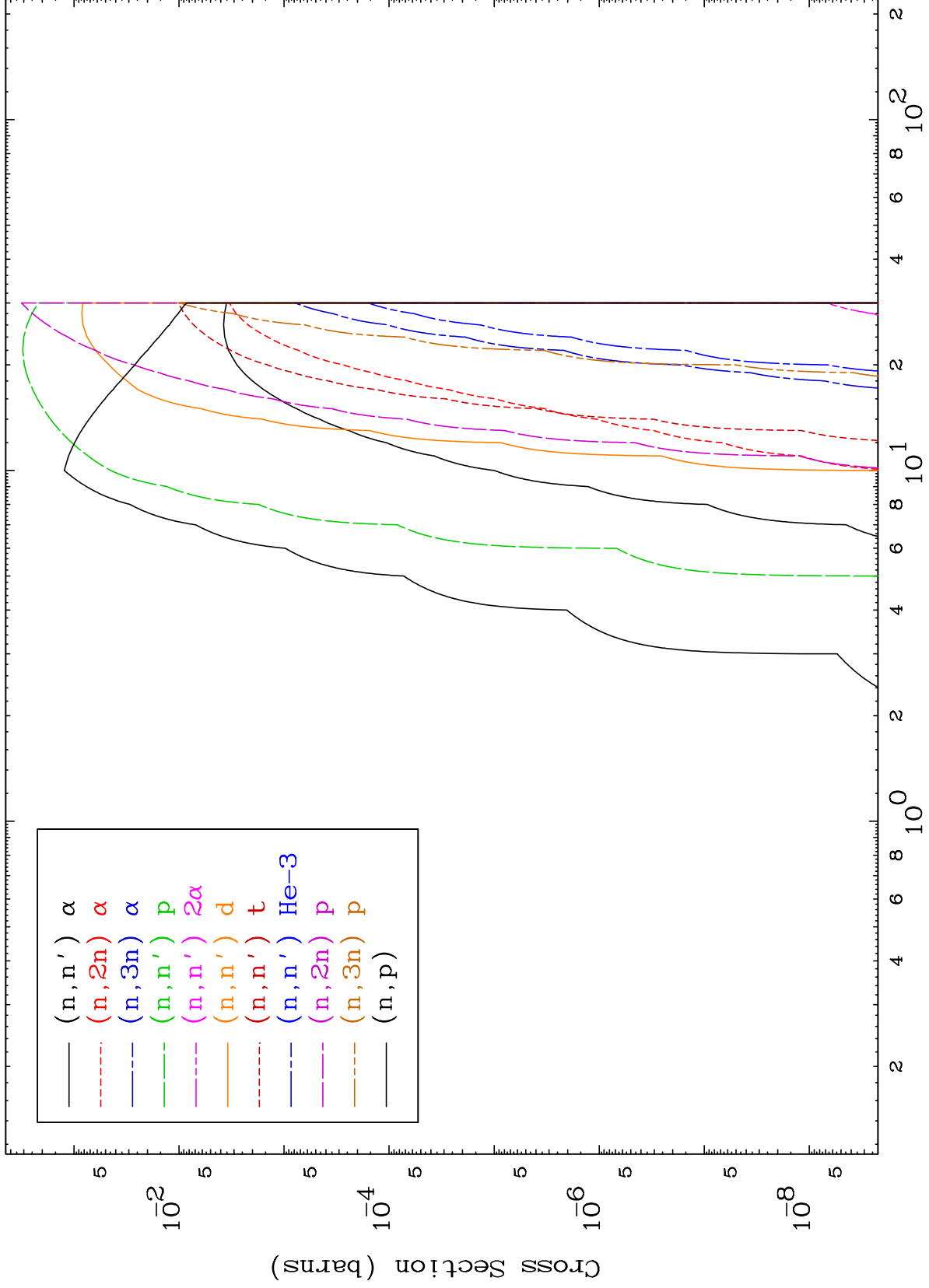
Incident Energy (MeV)

MAT 7535

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

75-Re-188m

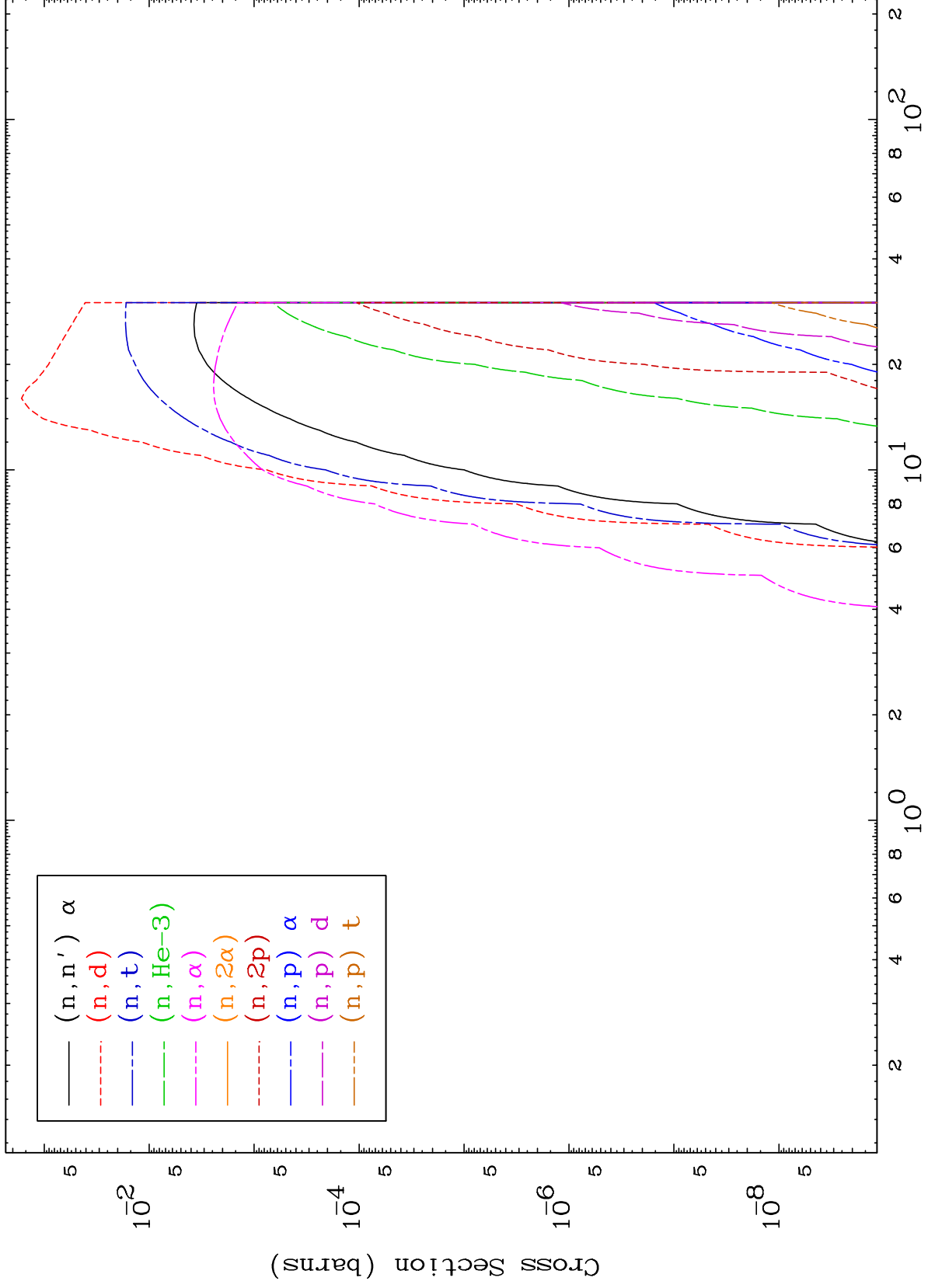




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Deuteron Charged Particle  
0 Kelvin Cross Sections

75-Re-188m

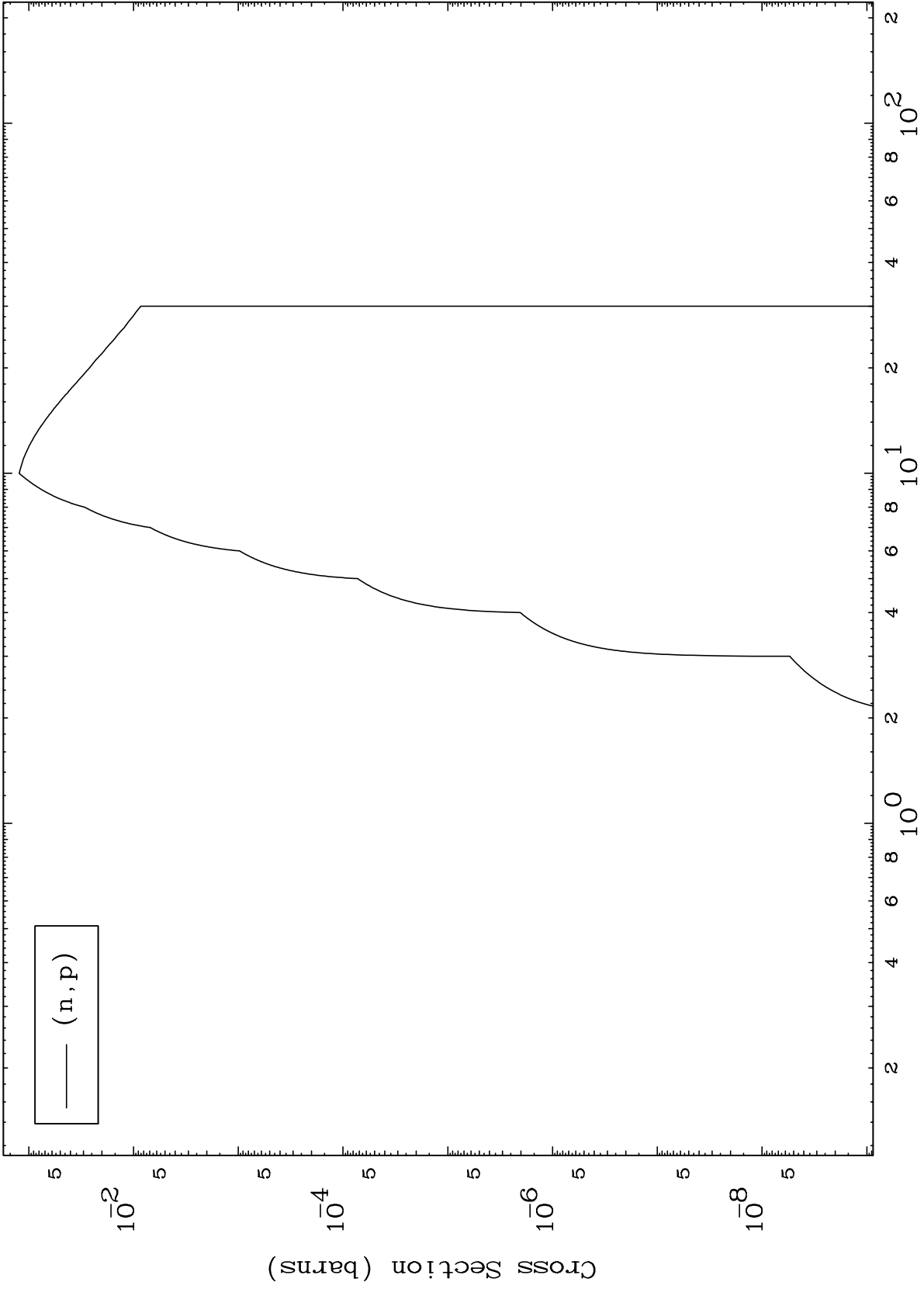


MAT 7535

(d,p) Levels

75-Re-188m

0 Kelvin Cross Sections



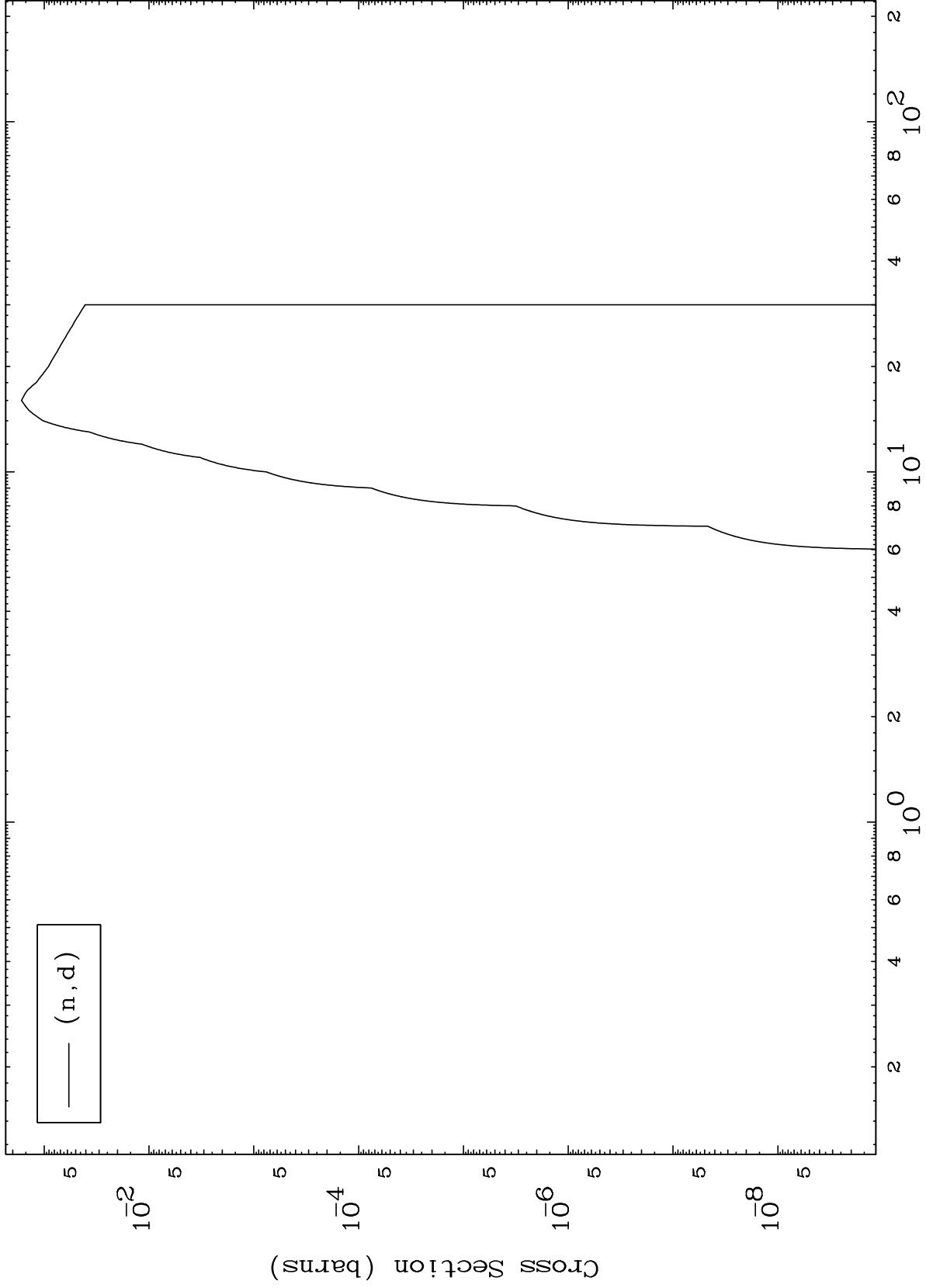


MAT 7535

(d,d) Levels

<sup>75</sup>Re-188m

0 Kelvin Cross Sections

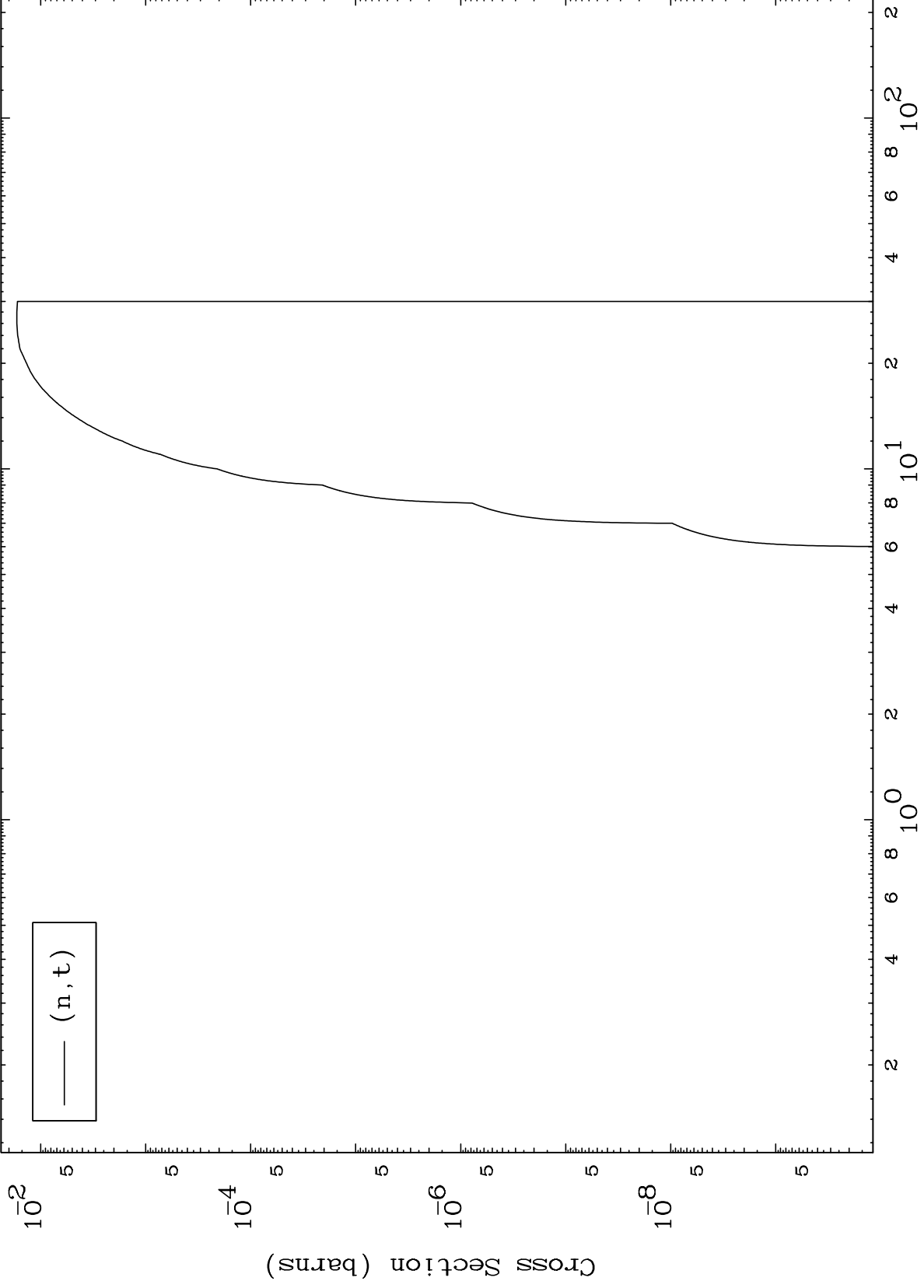


MAT 7535

(d, t) Levels

<sup>75</sup>Re-188m

0 Kelvin Cross Sections

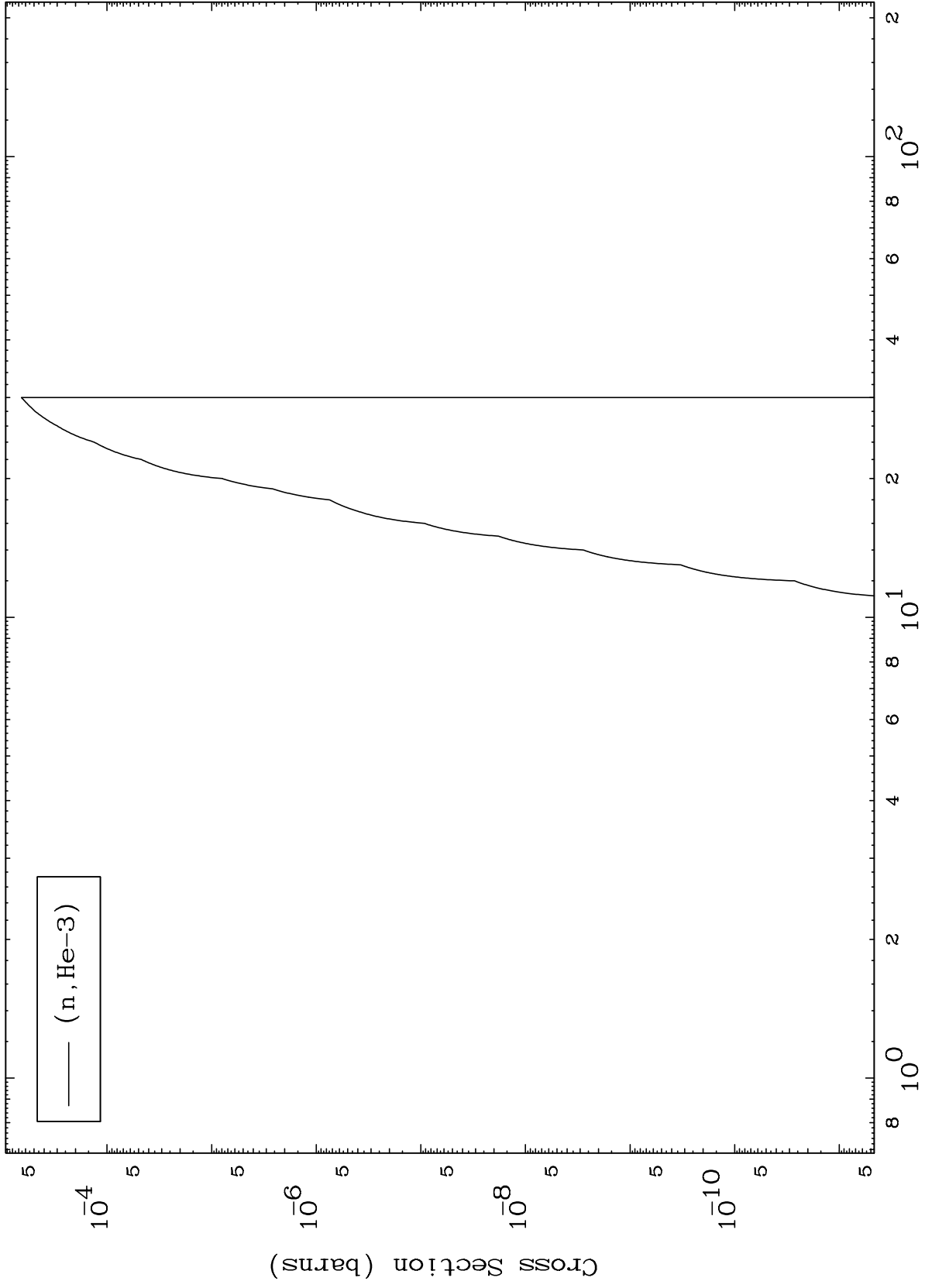


MAT 7535

(d,He3) Levels

75-Re-188m

0 Kelvin Cross Sections



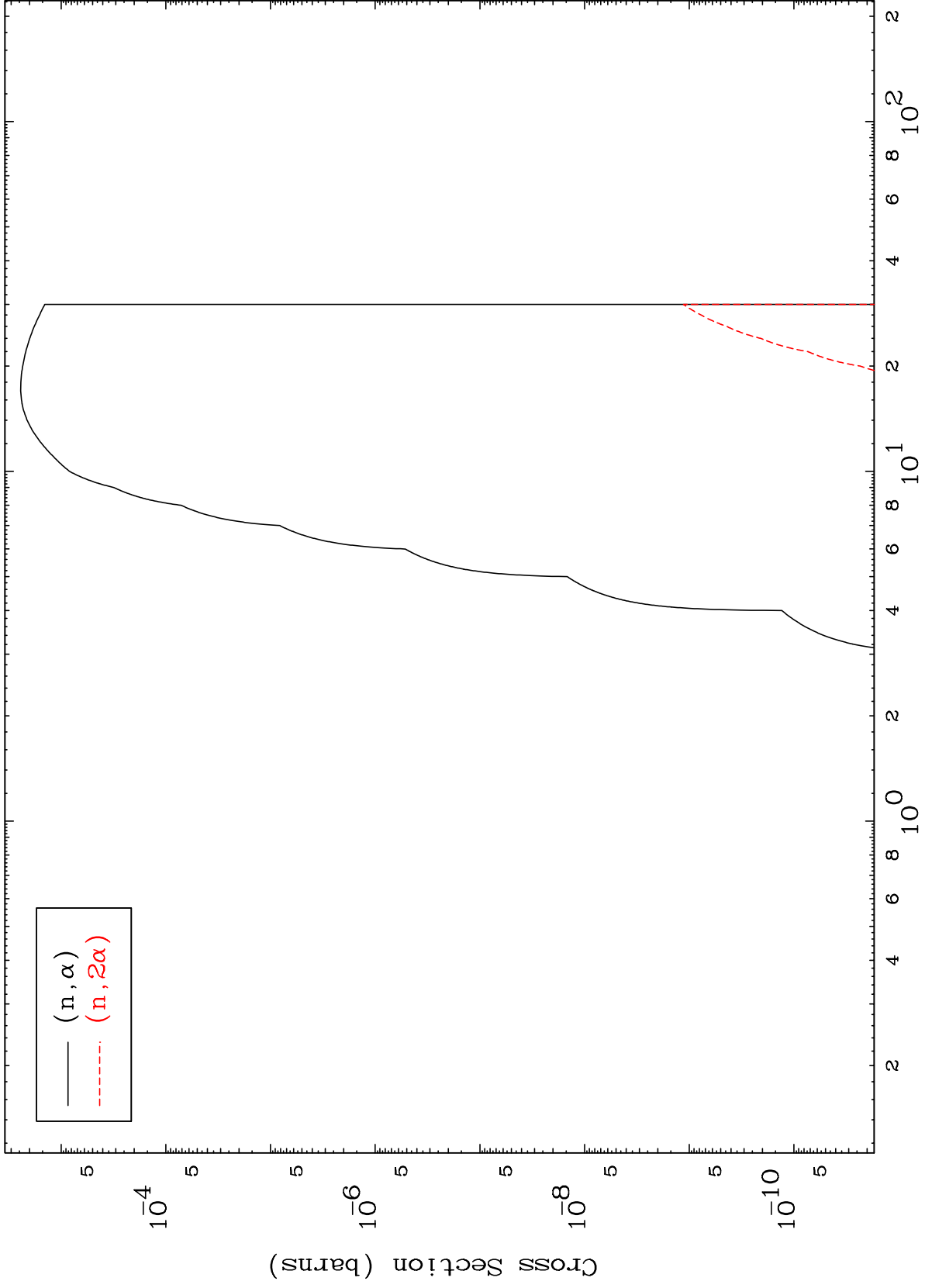
Incident Energy (MeV)

75-Re-188m

MAT 7535

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

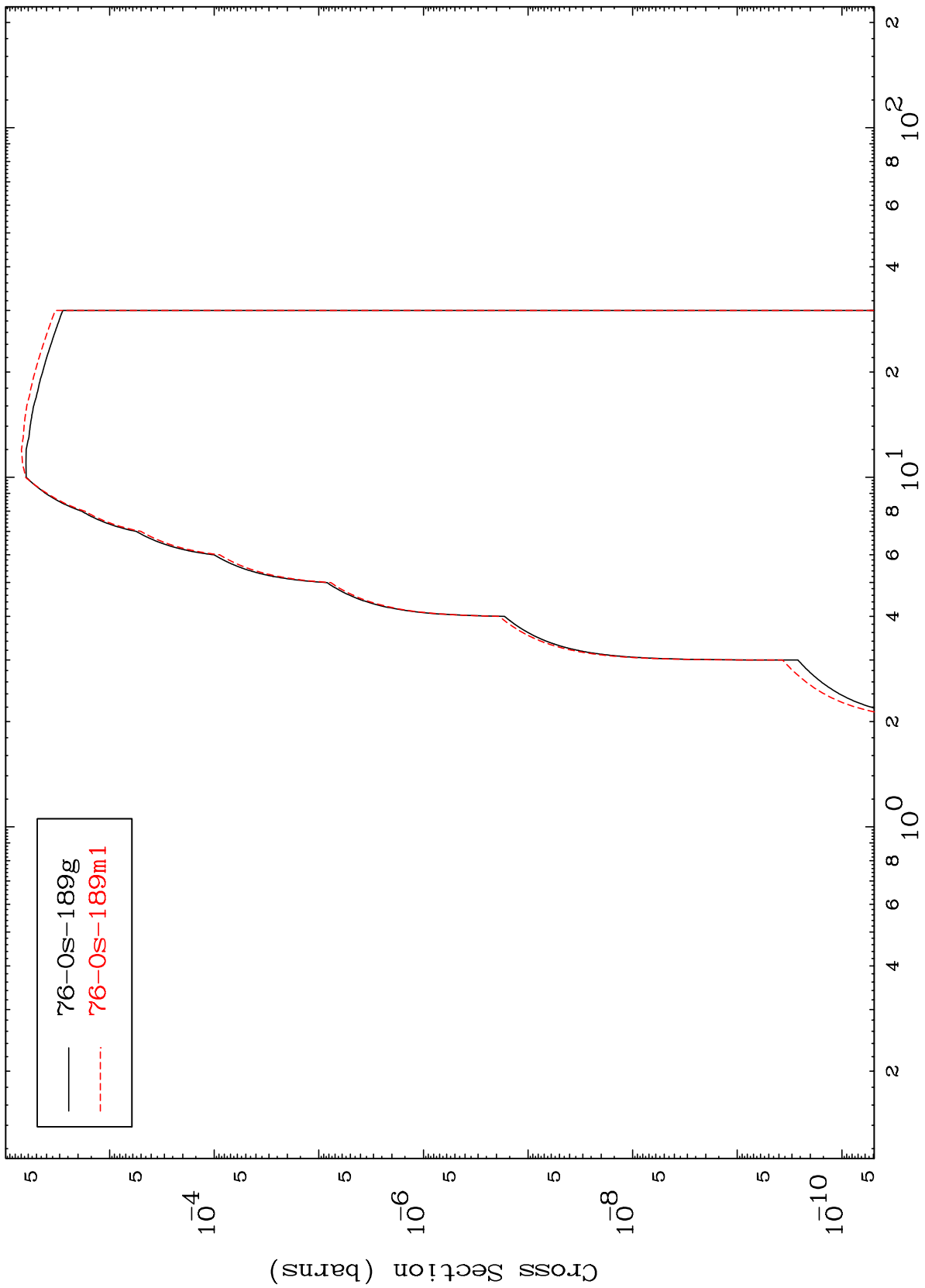
<sup>75</sup>Re-188m



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75-Re-188m

Inelastic  
Radionuclide Production Cross Section



76-0s-189g  
76-0s-189m1

75-Re-188m

Incident Energy (MeV)

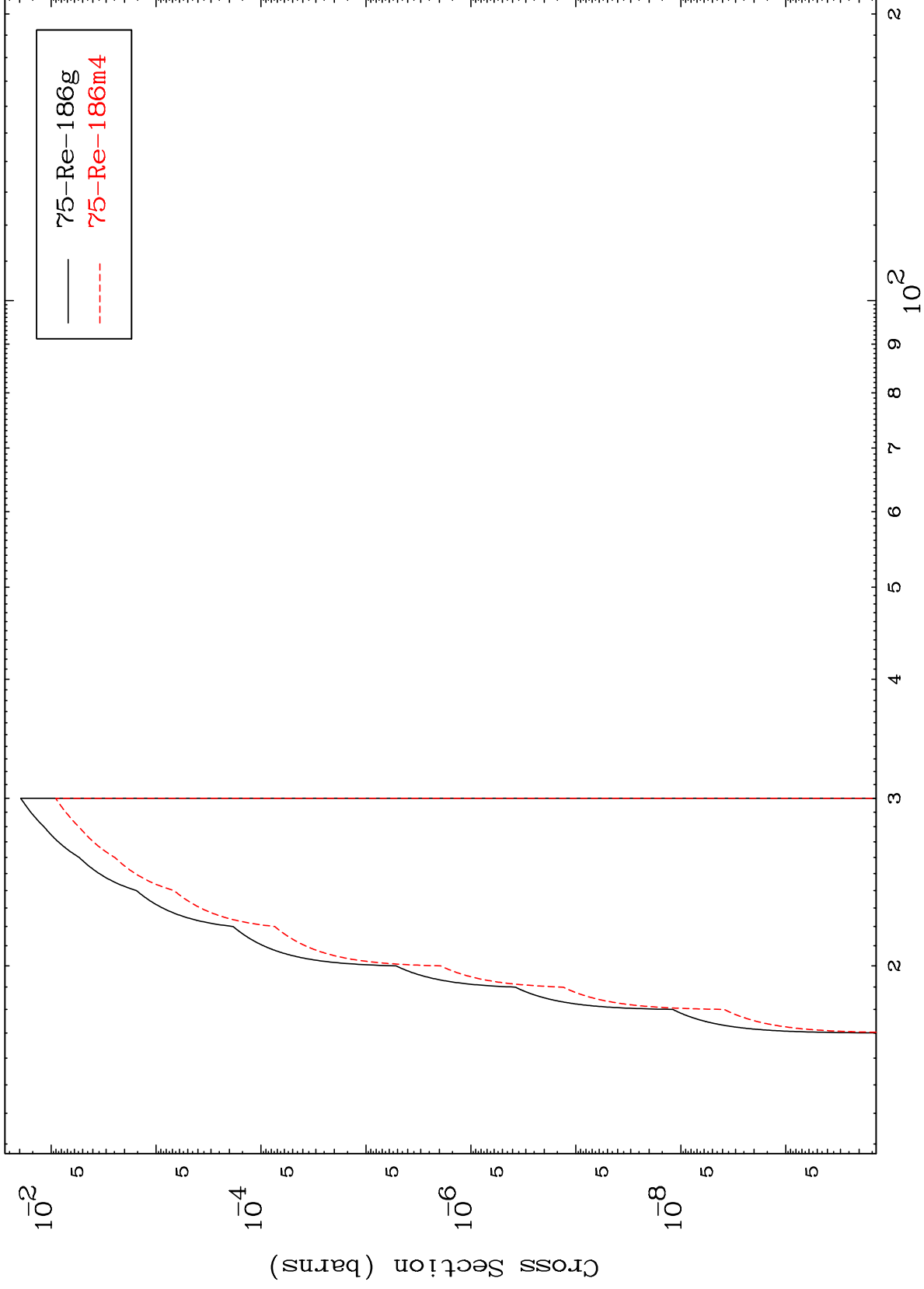
12

MAT 7535

(n,2n) d

<sup>75</sup>Re-188m

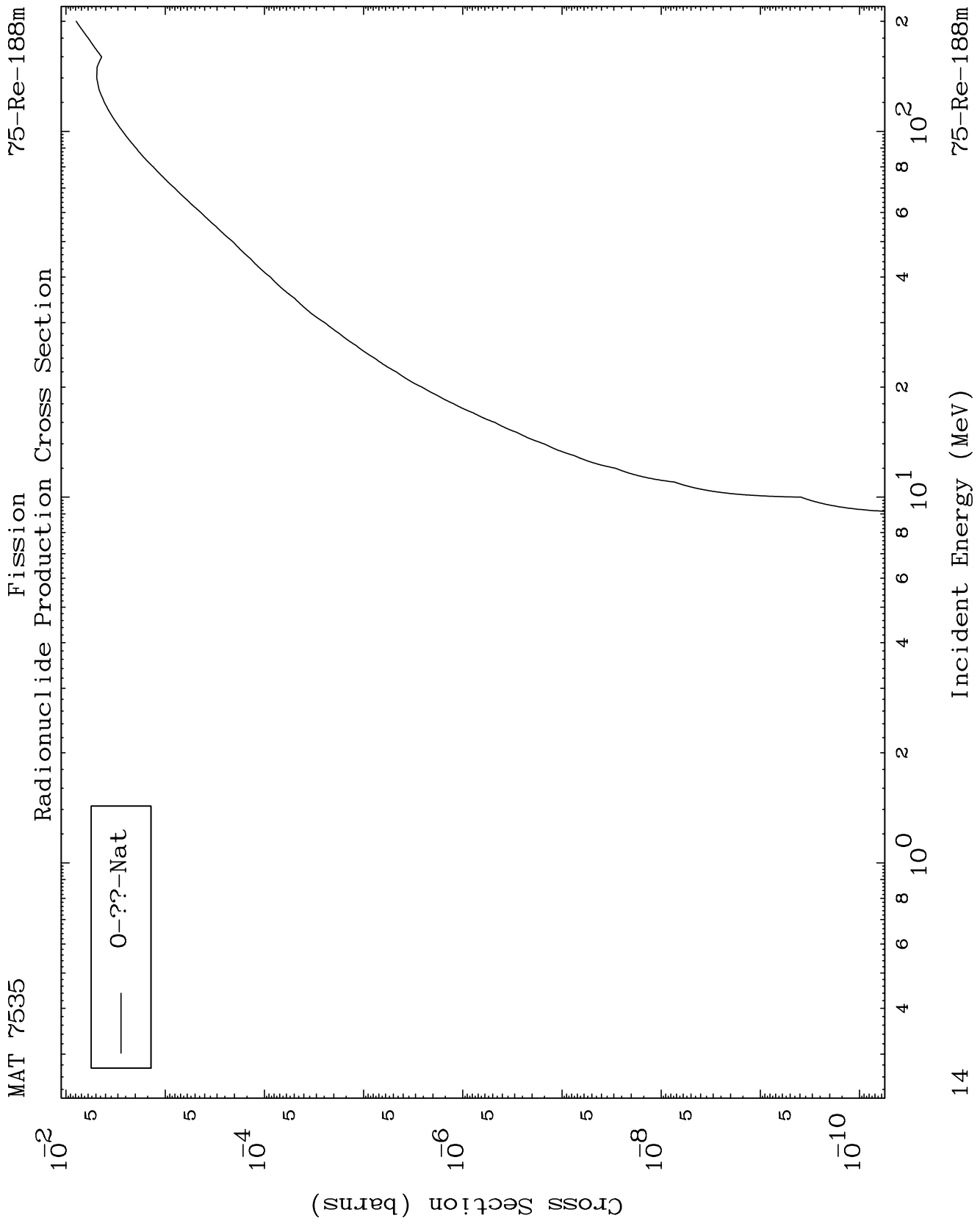
Radionuclide Production Cross Section



13

Incident Energy (MeV)

<sup>75</sup>Re-188m

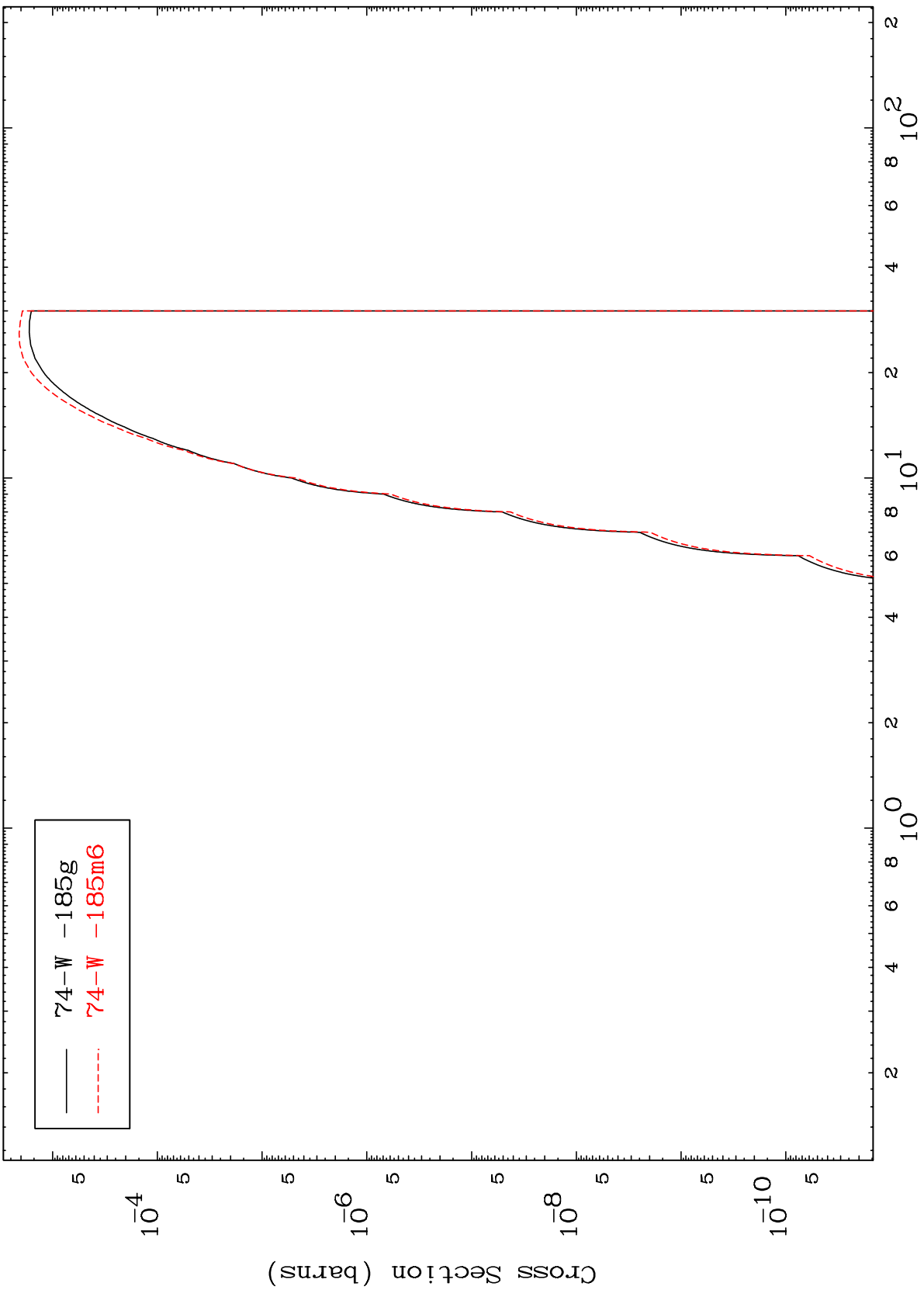


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$(n, n') \alpha$

75-Re-188m

Radionuclide Production Cross Section



74-W -185g  
74-W -185m6

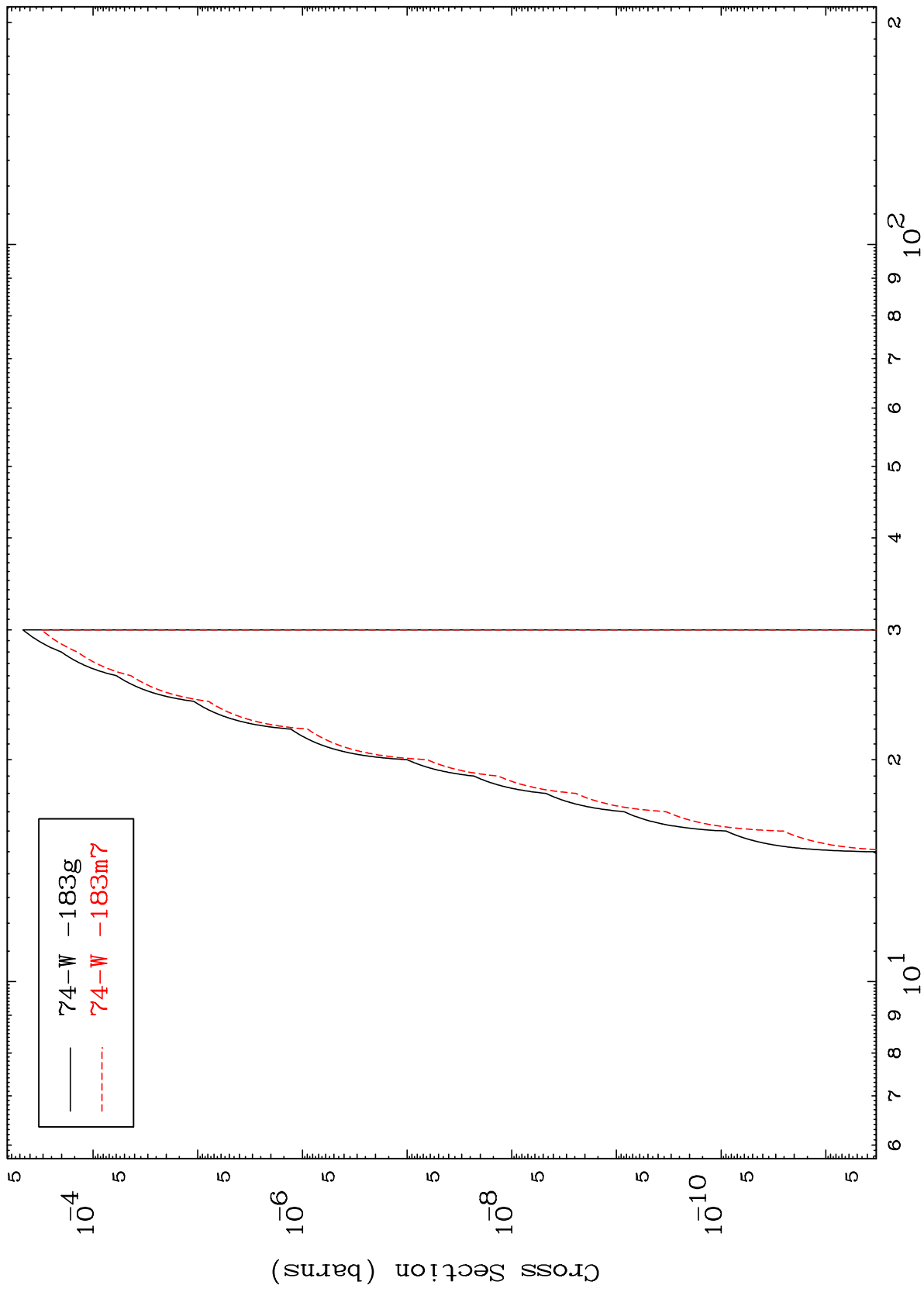


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(n,3n)  $\alpha$

<sup>75</sup>Re-188m

Radionuclide Production Cross Section



16

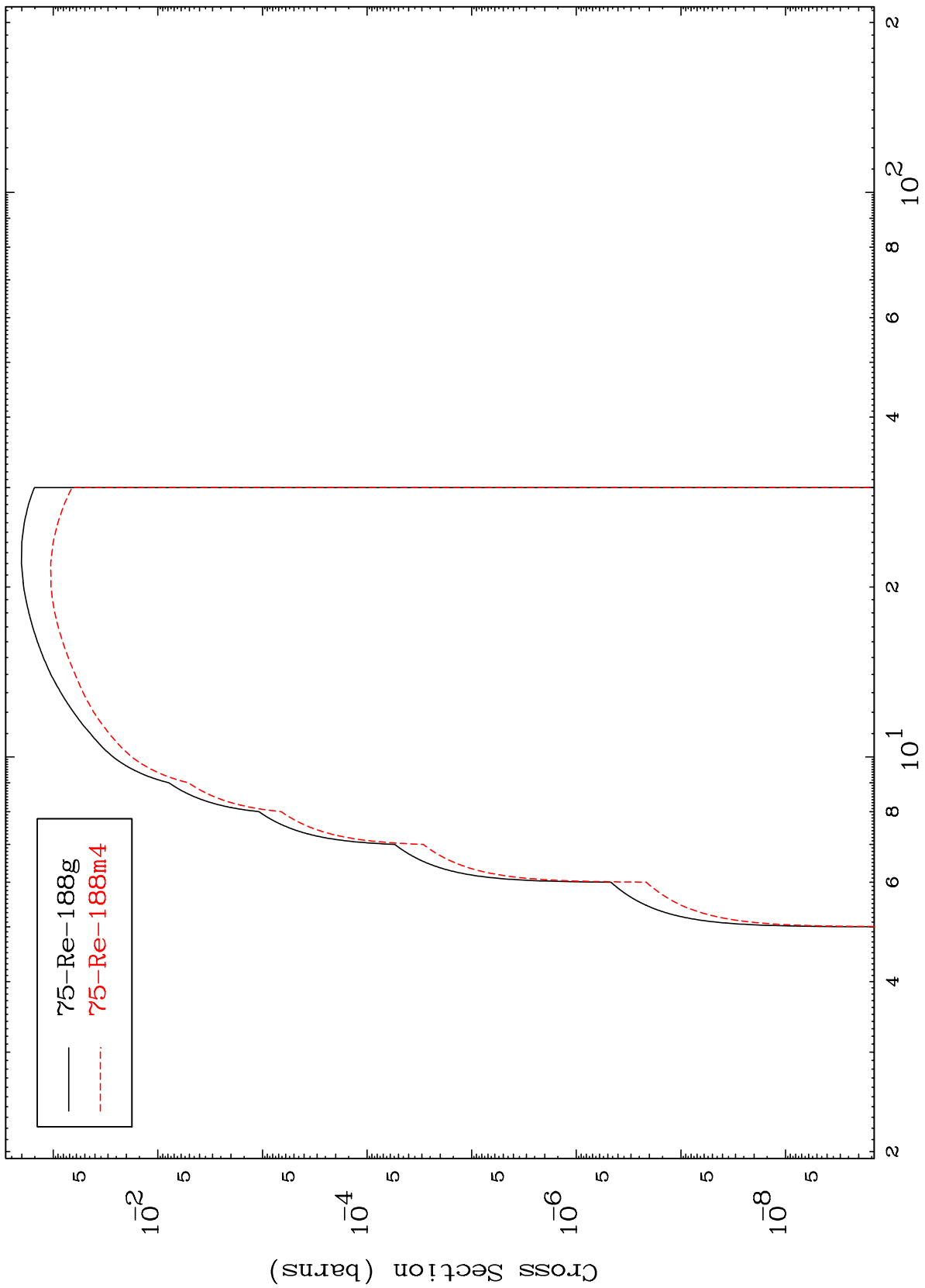
Incident Energy (MeV)

<sup>75</sup>Re-188m

MAT 7535

<sup>75</sup>Re-188m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

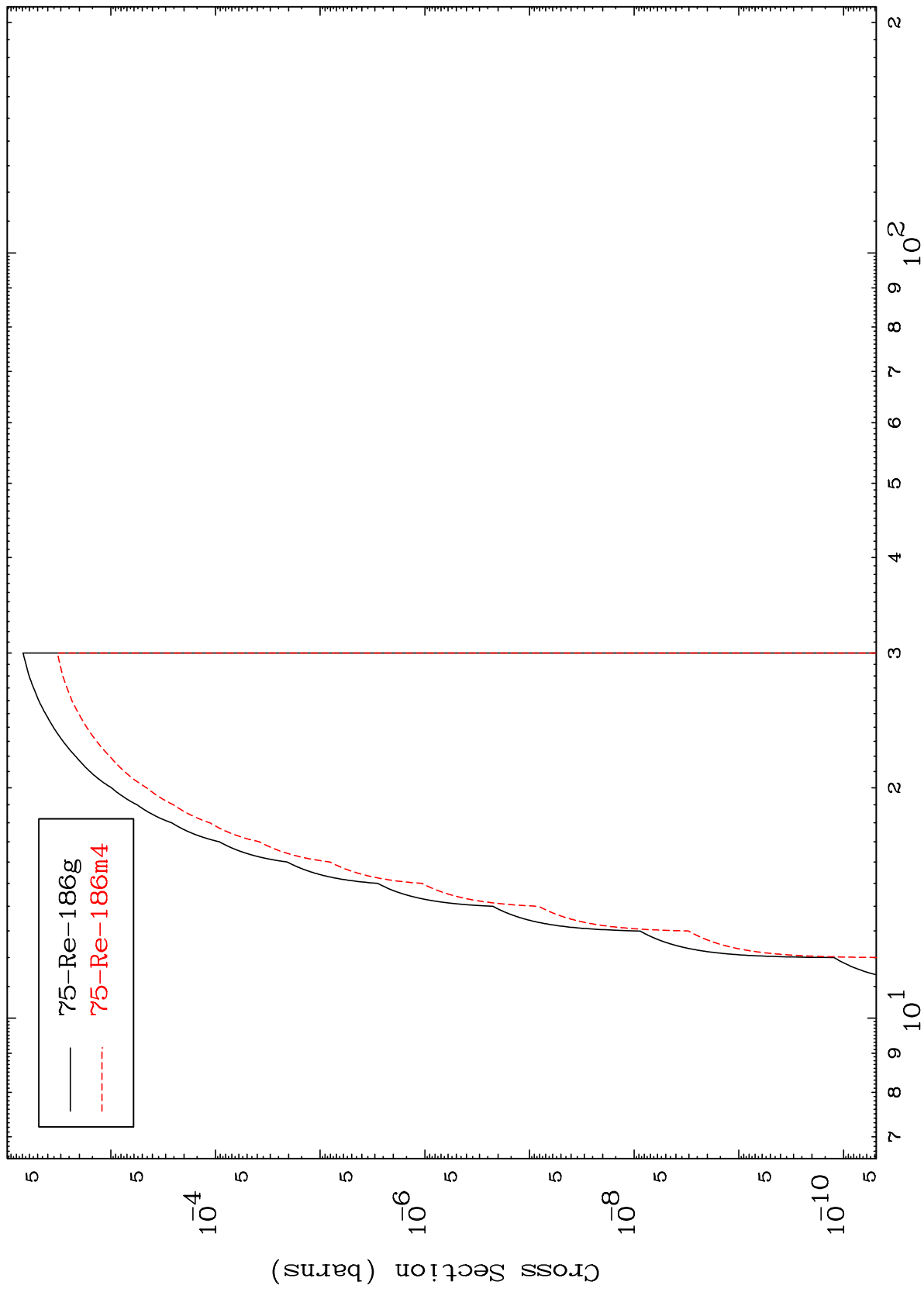
<sup>75</sup>Re-188m

MAT 7535

(n,n') t

<sup>75</sup>Re-188m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

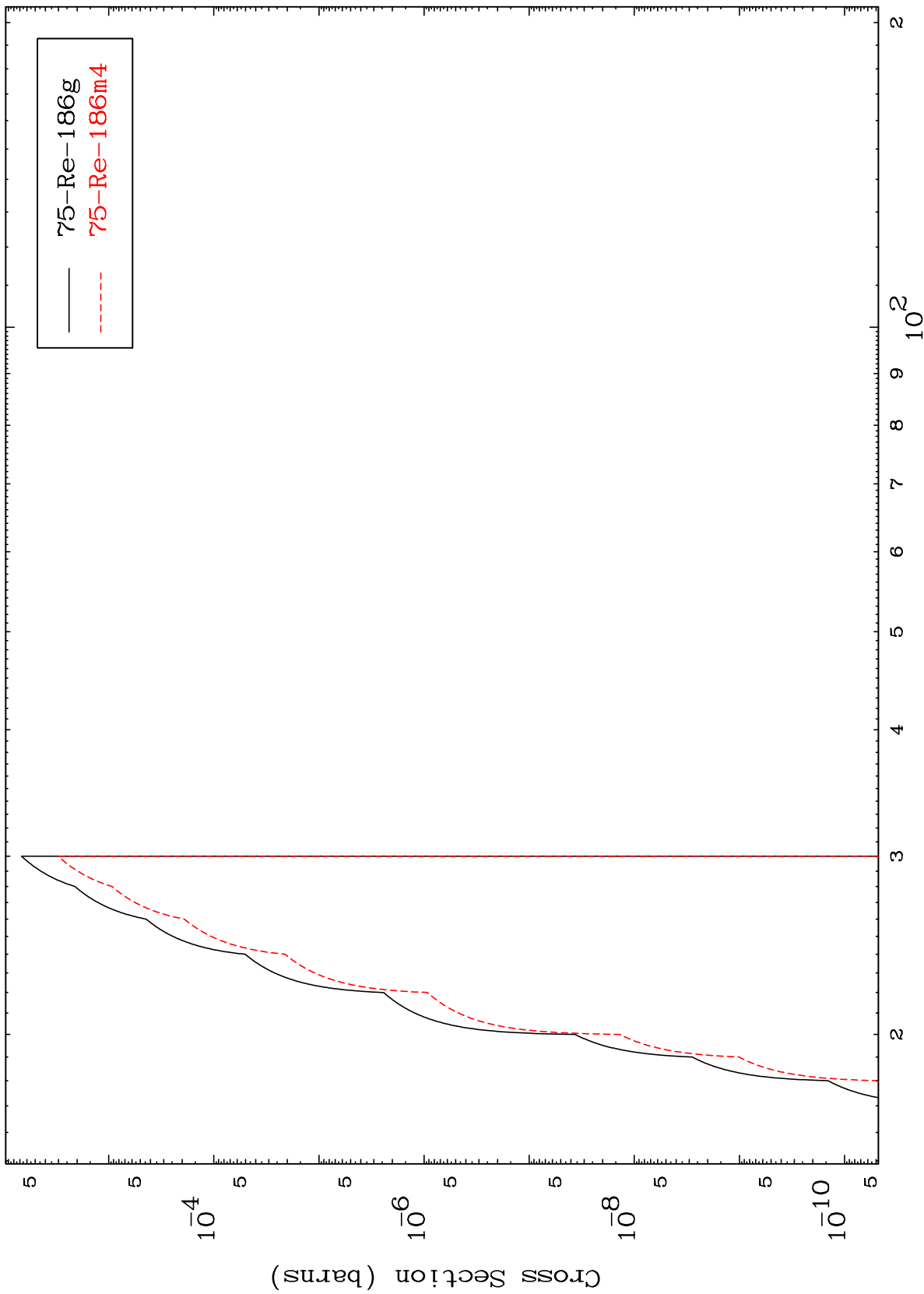
<sup>75</sup>Re-188m

MAT 7535

(n,3n) p

<sup>75</sup>Re-188m

Radionuclide Production Cross Section



19

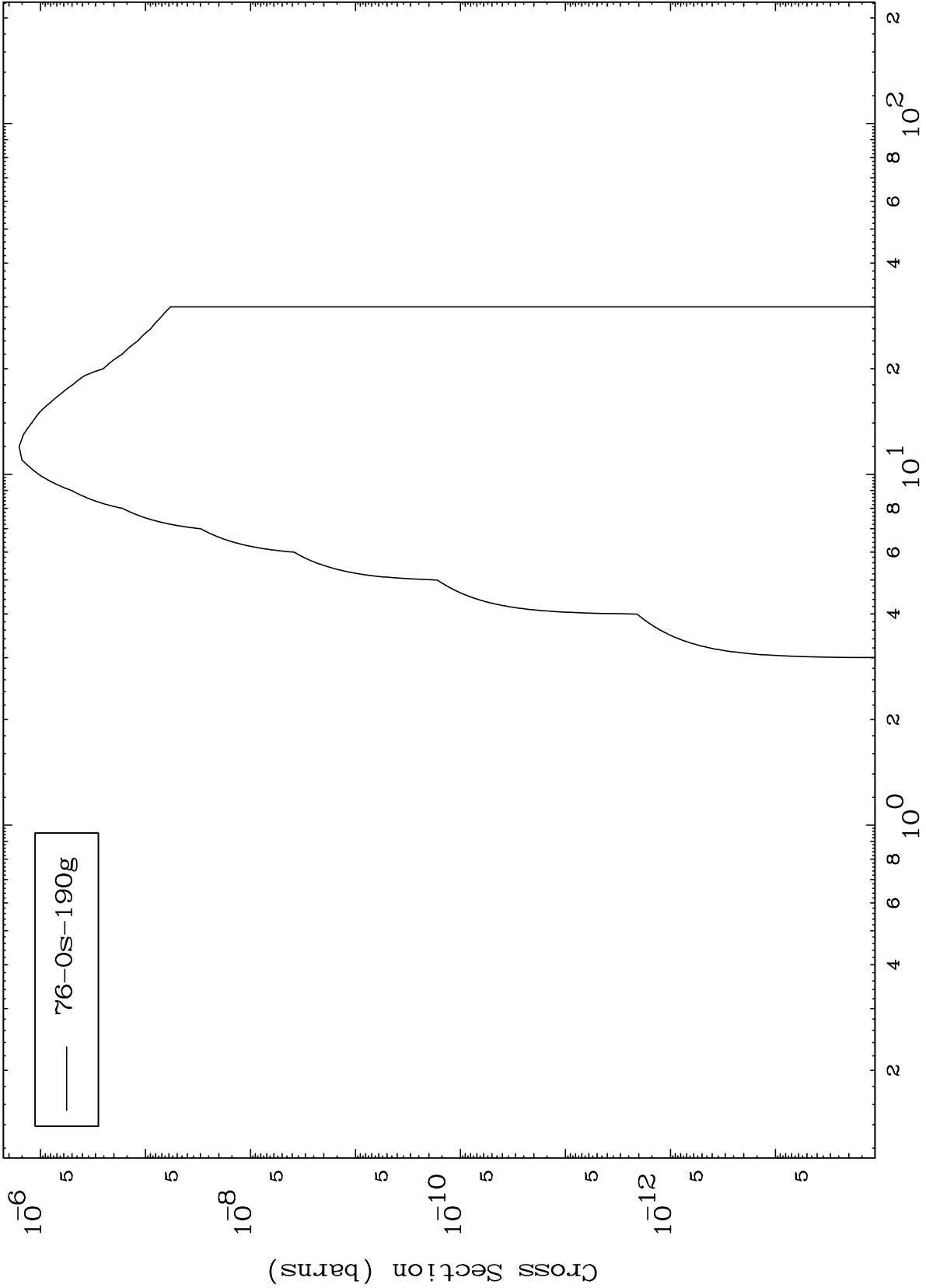
Incident Energy (MeV)

<sup>75</sup>Re-188m

MAT 7535

75-Re-188m

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

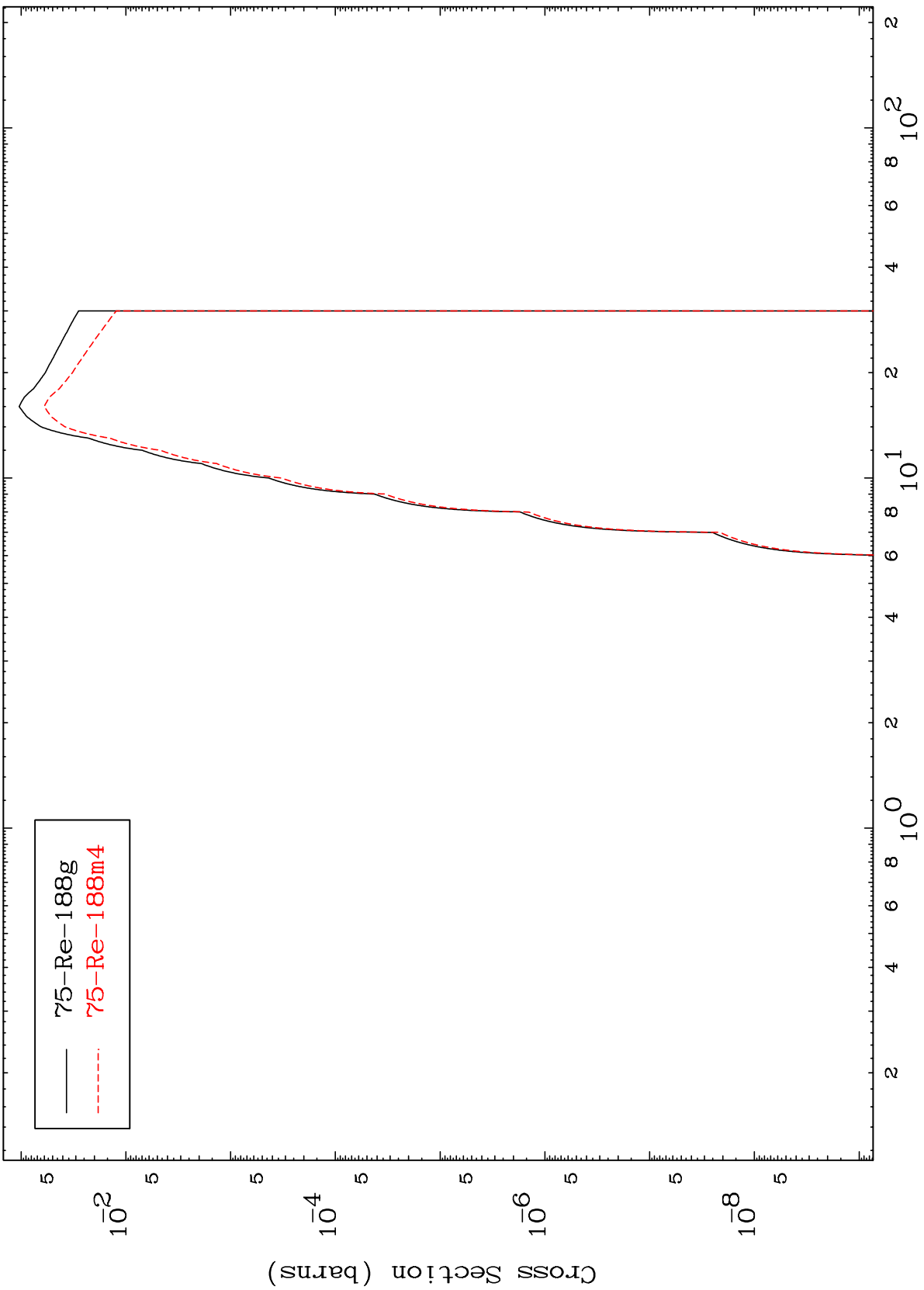


MAT 7535

(n,d)

<sup>75</sup>Re-188m

Radionuclide Production Cross Section

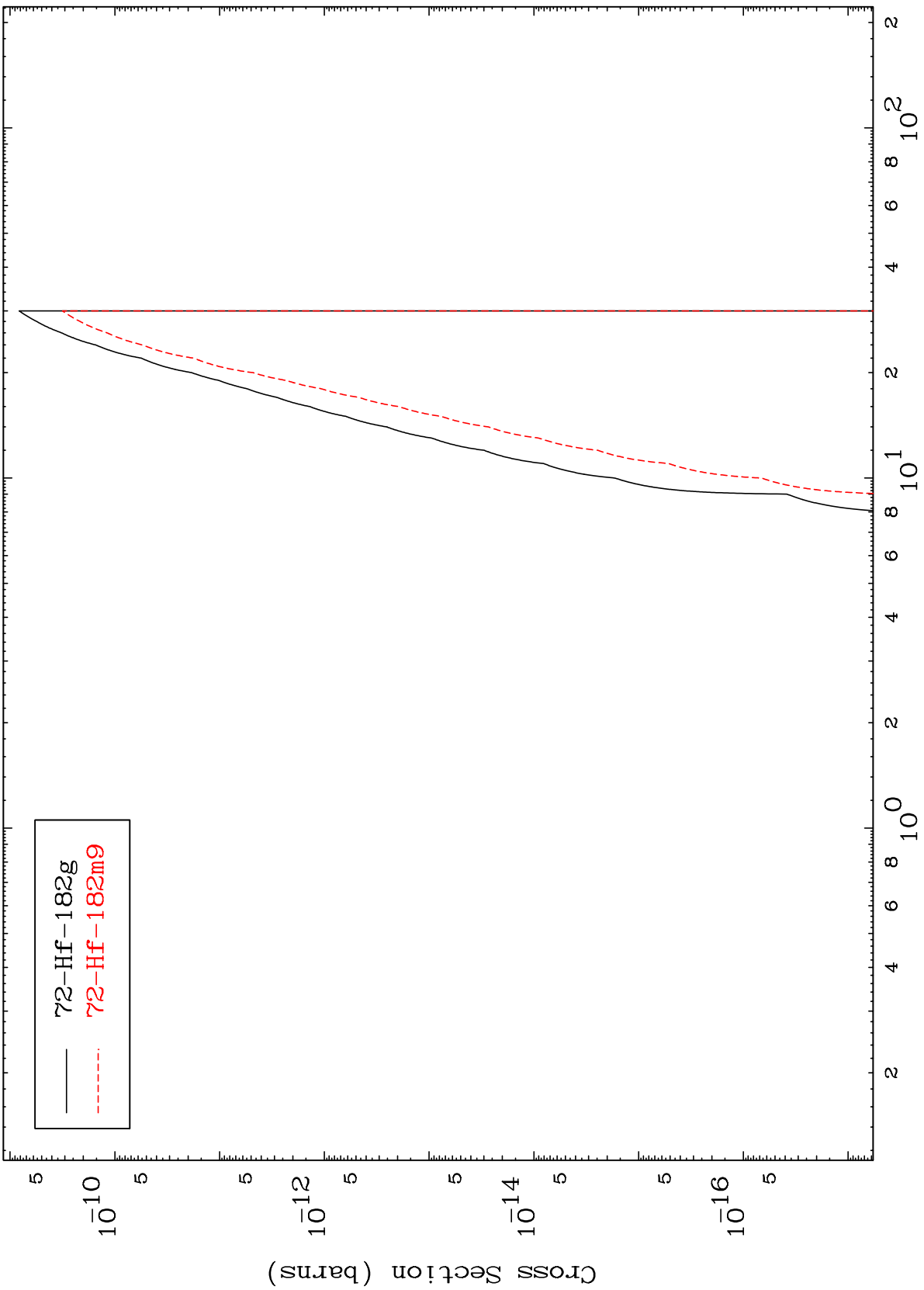


MAT 7535

(n,2α)

75-Re-188m

Radionuclide Production Cross Section



— 72-Hf-182g  
- - - 72-Hf-182m9