

Program EVALPLOT  
(Version 2021-1)

by

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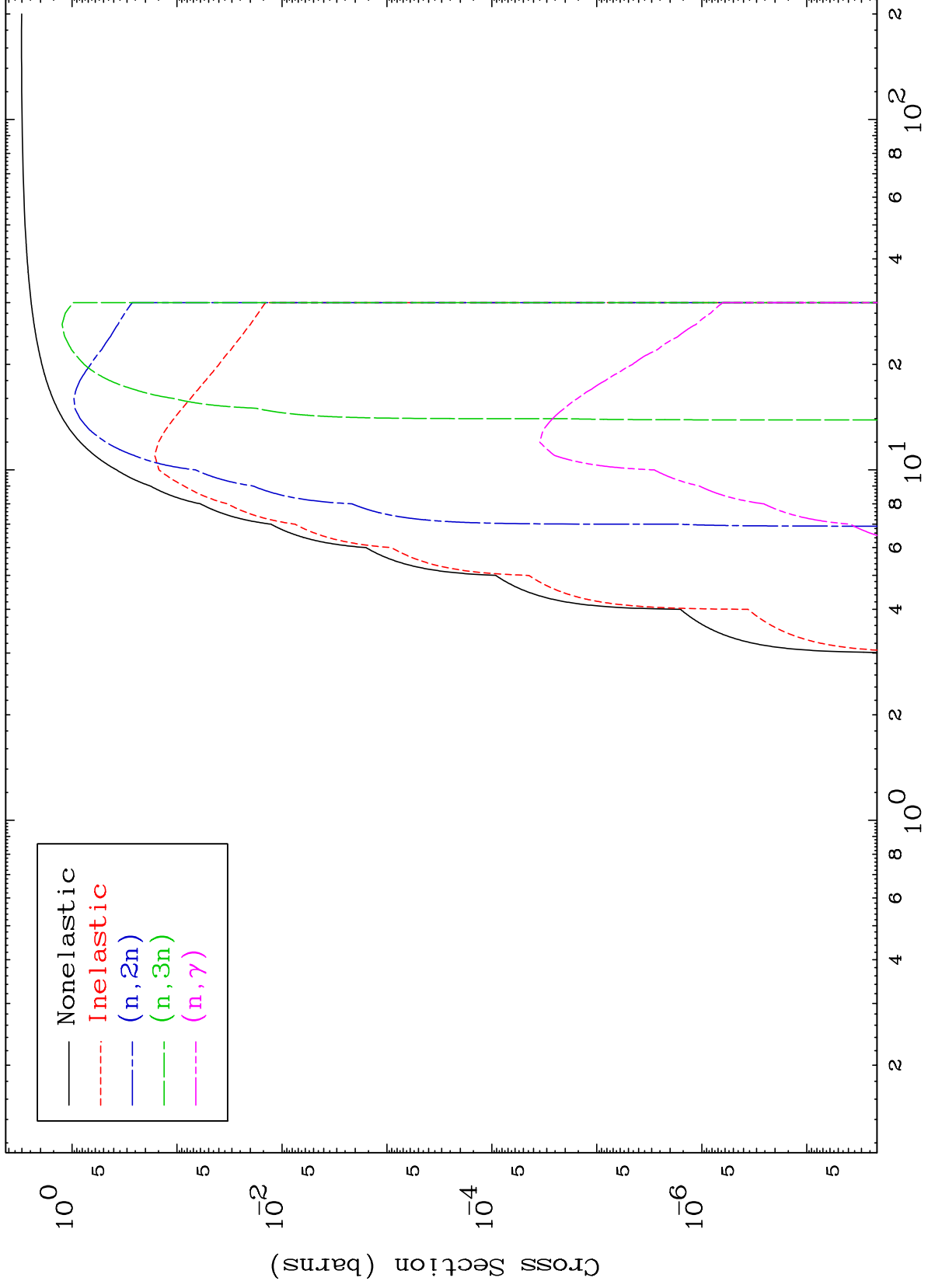
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7631

Deuteron Major  
0 Kelvin Cross Sections

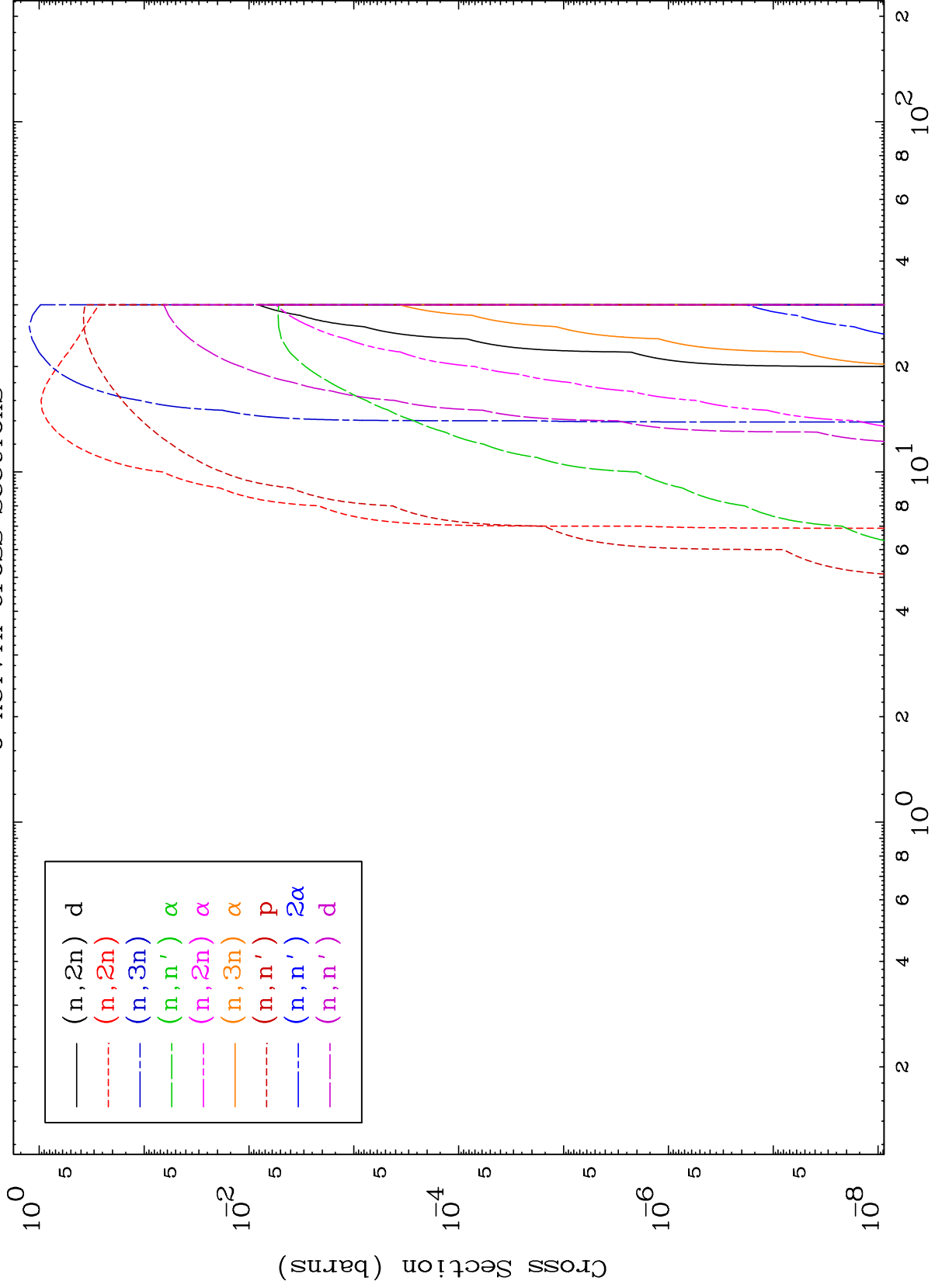
76-Os-186

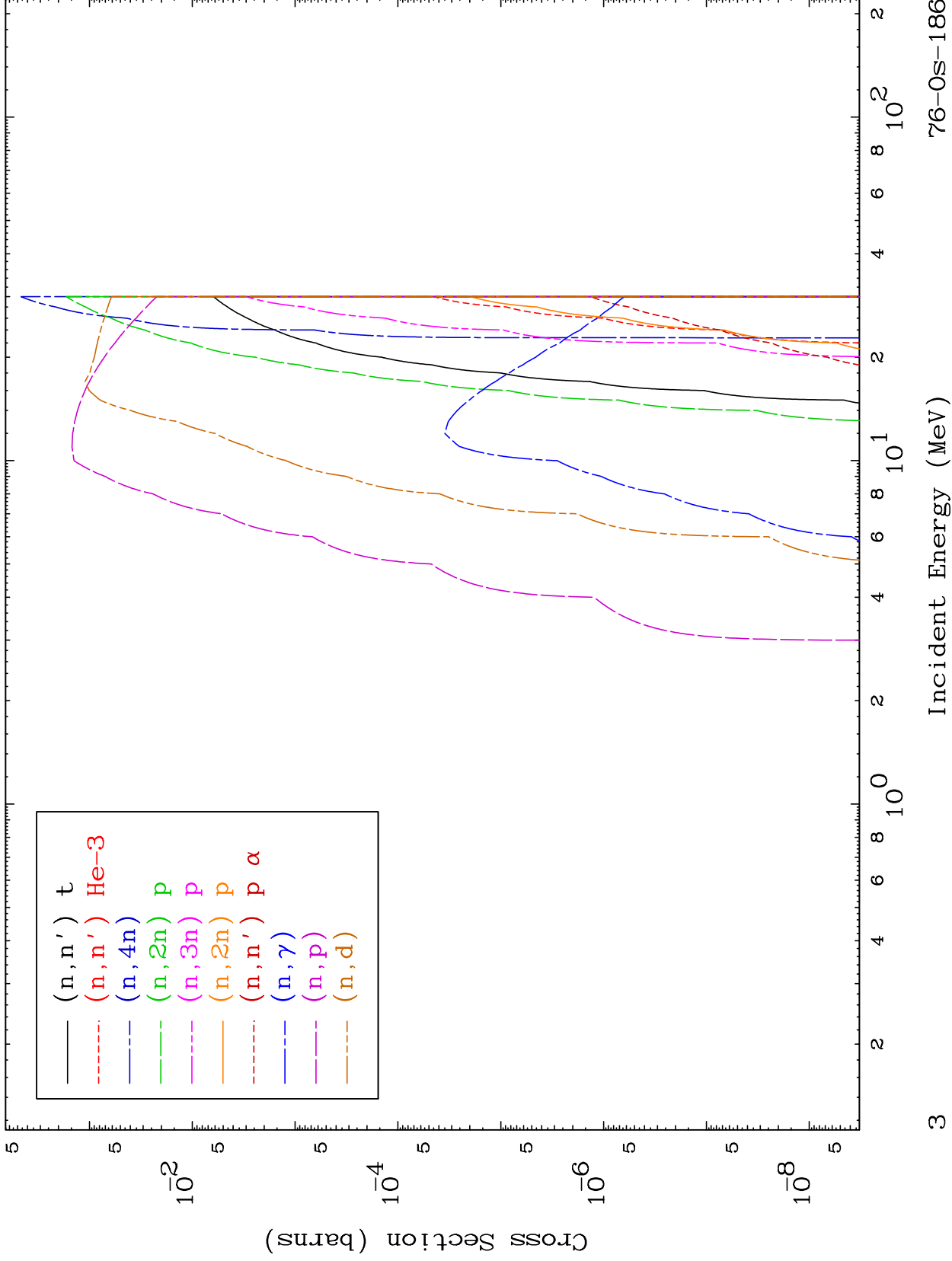


MAT 7631

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

76-Os-186

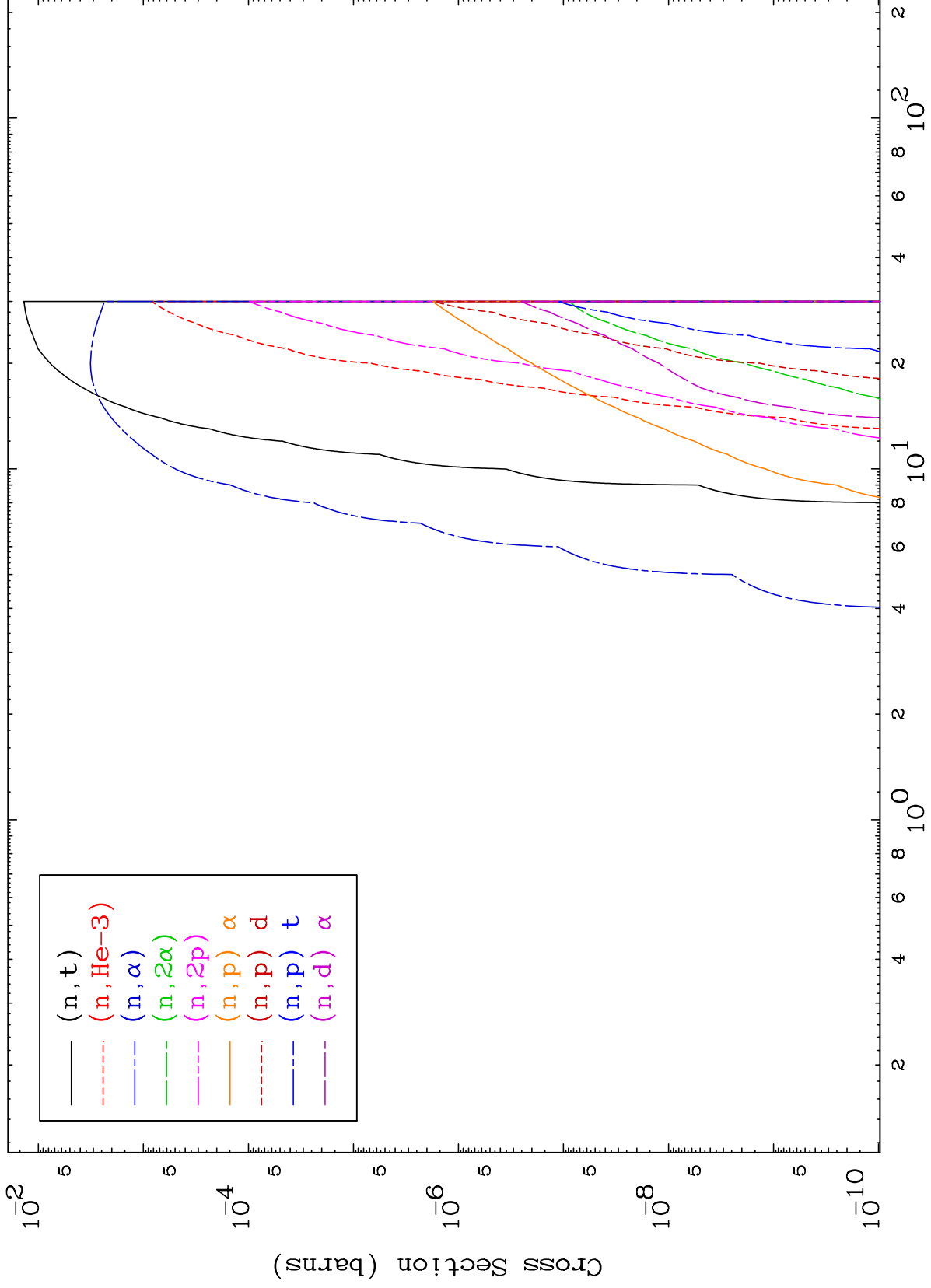


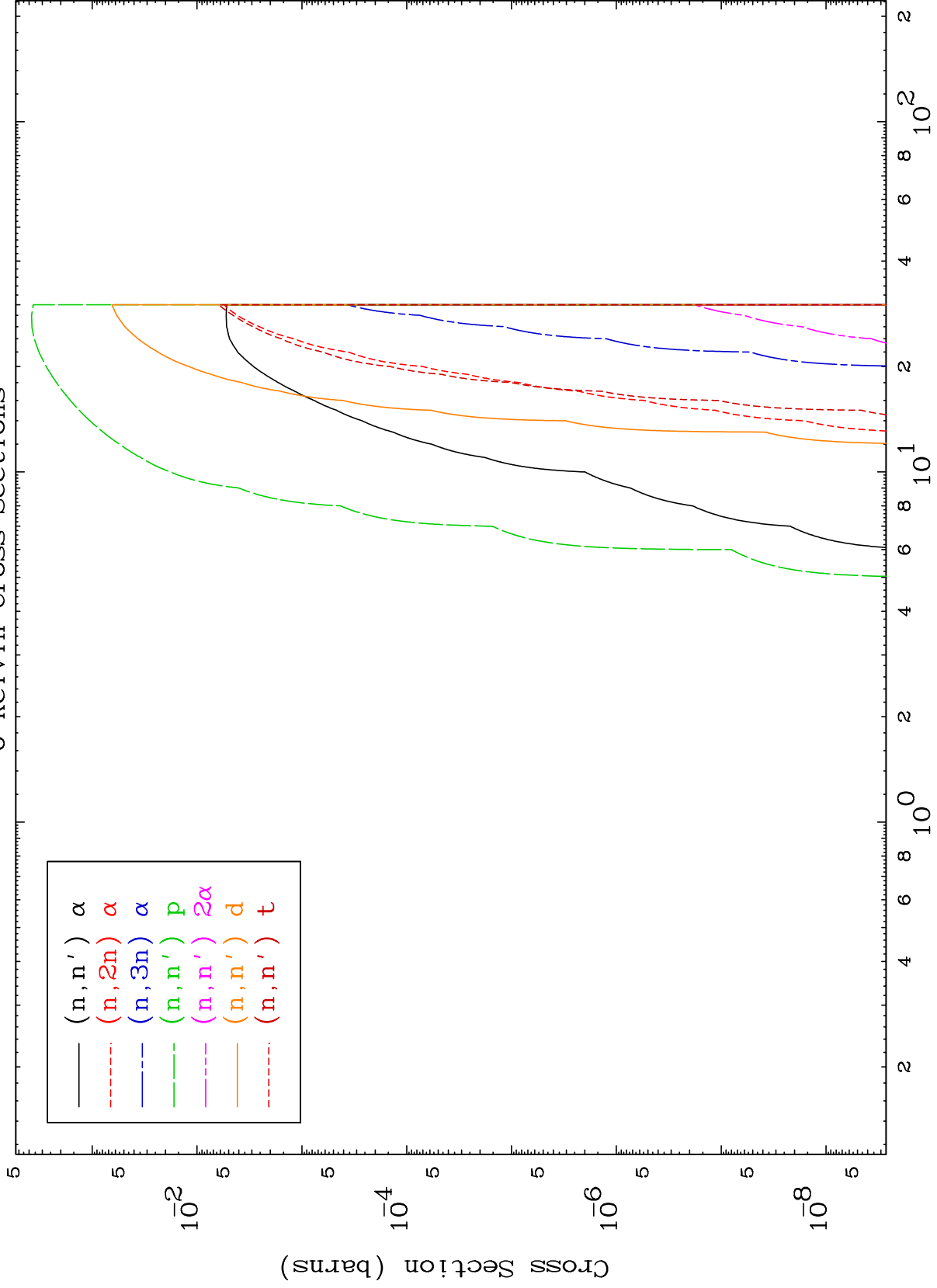


MAT 7631

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

76-Os-186

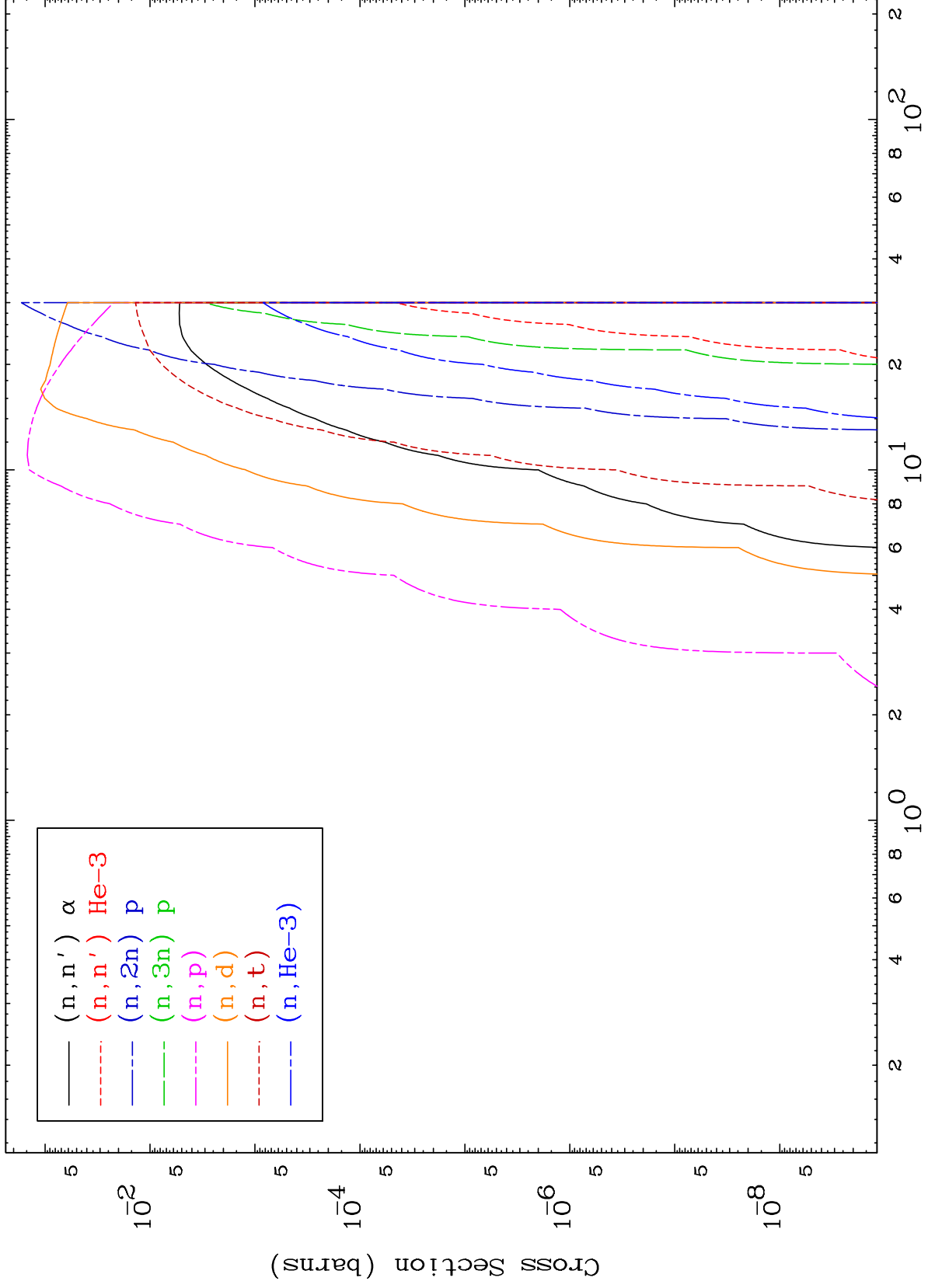




MAT 7631

Deuteron Charged Particle  
0 Kelvin Cross Sections

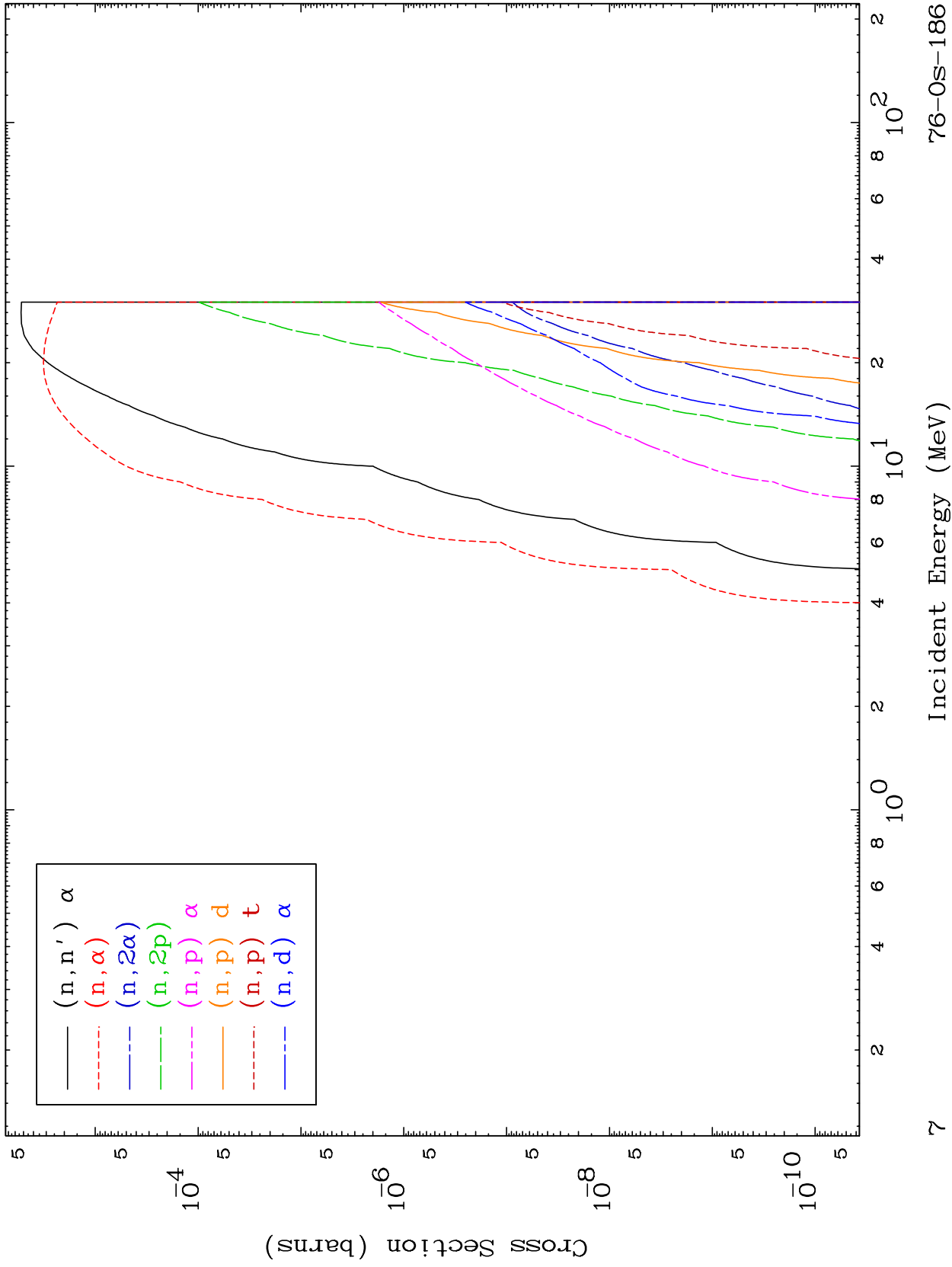
76-Os-186



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Deuteron Charged Particle  
0 Kelvin Cross Sections

76-Os-186



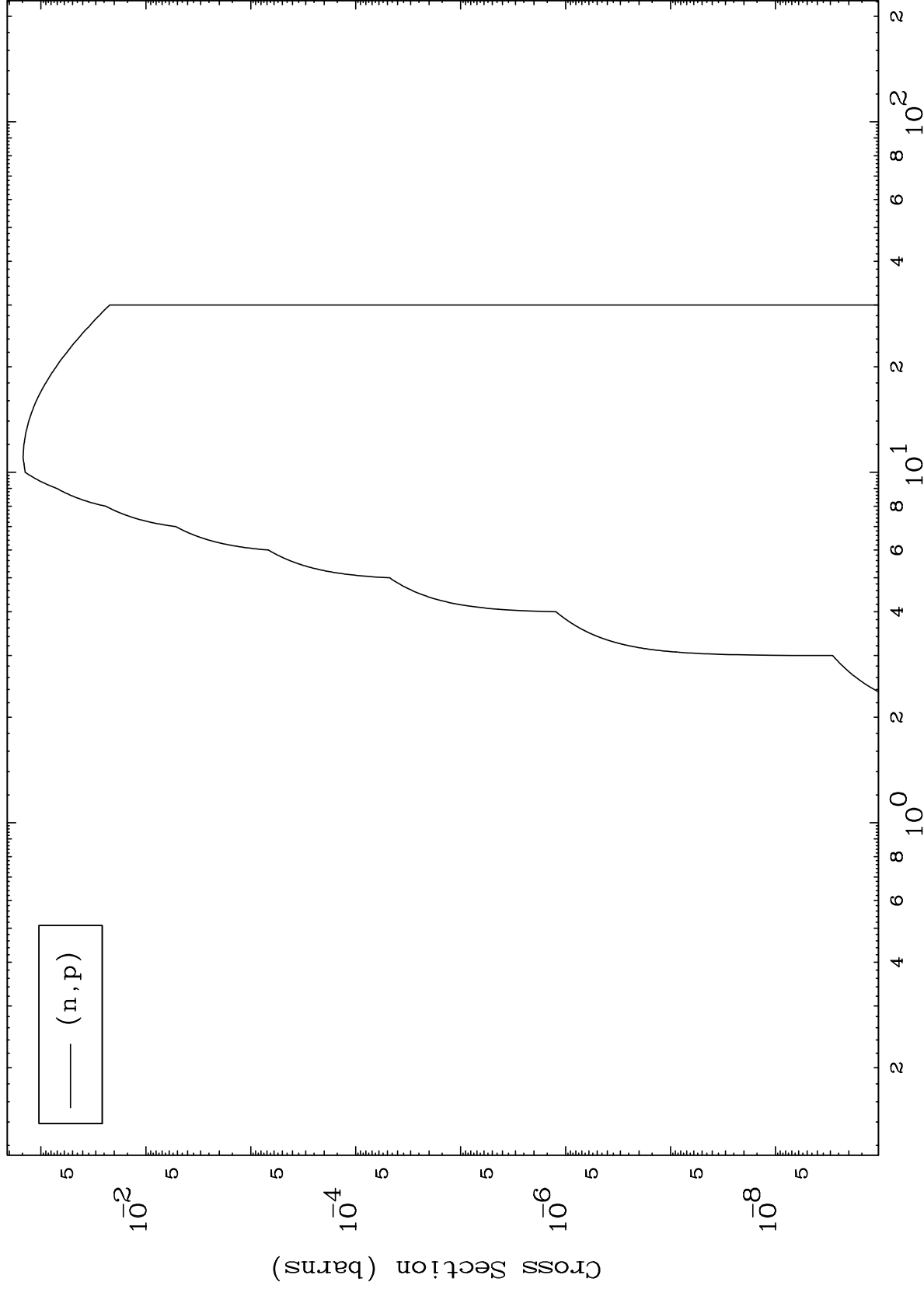


MAT 7631

(d,p) Levels

76-Os-186

0 Kelvin Cross Sections

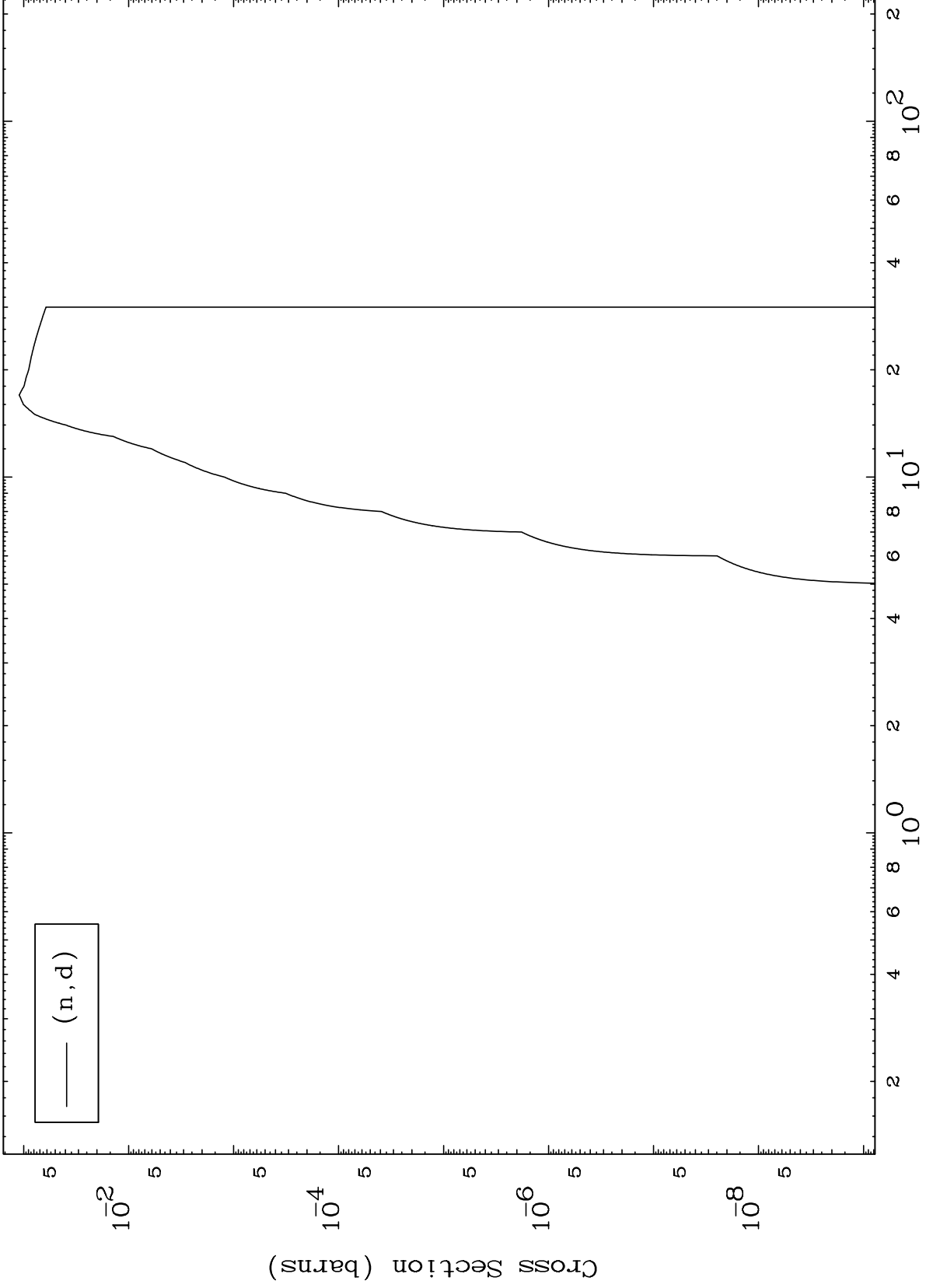


MAT 7631

(d,d) Levels

76-Os-186

0 Kelvin Cross Sections

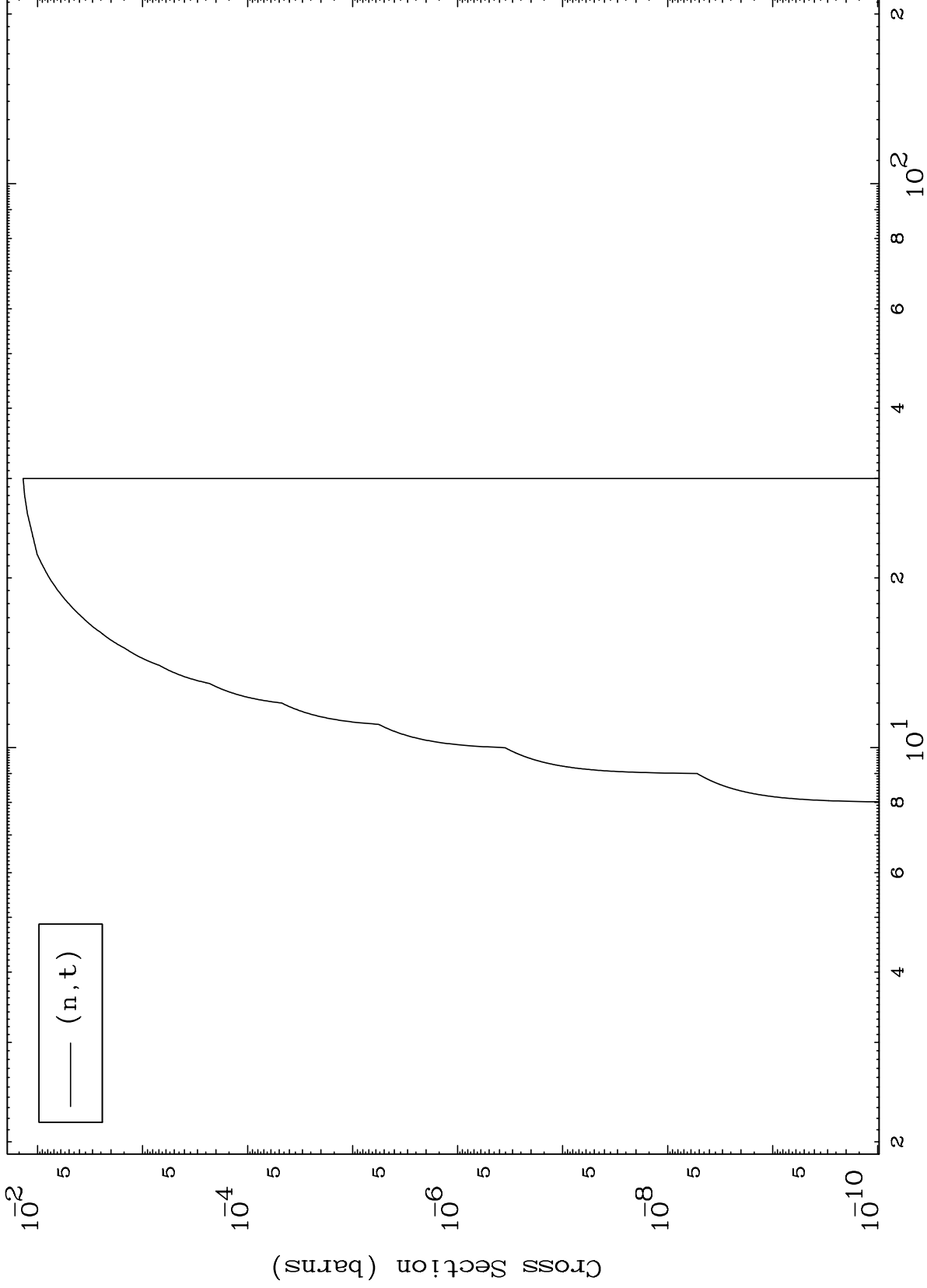


MAT 7631

(d,t) Levels

76-Os-186

0 Kelvin Cross Sections



(n,t)

Incident Energy (MeV)

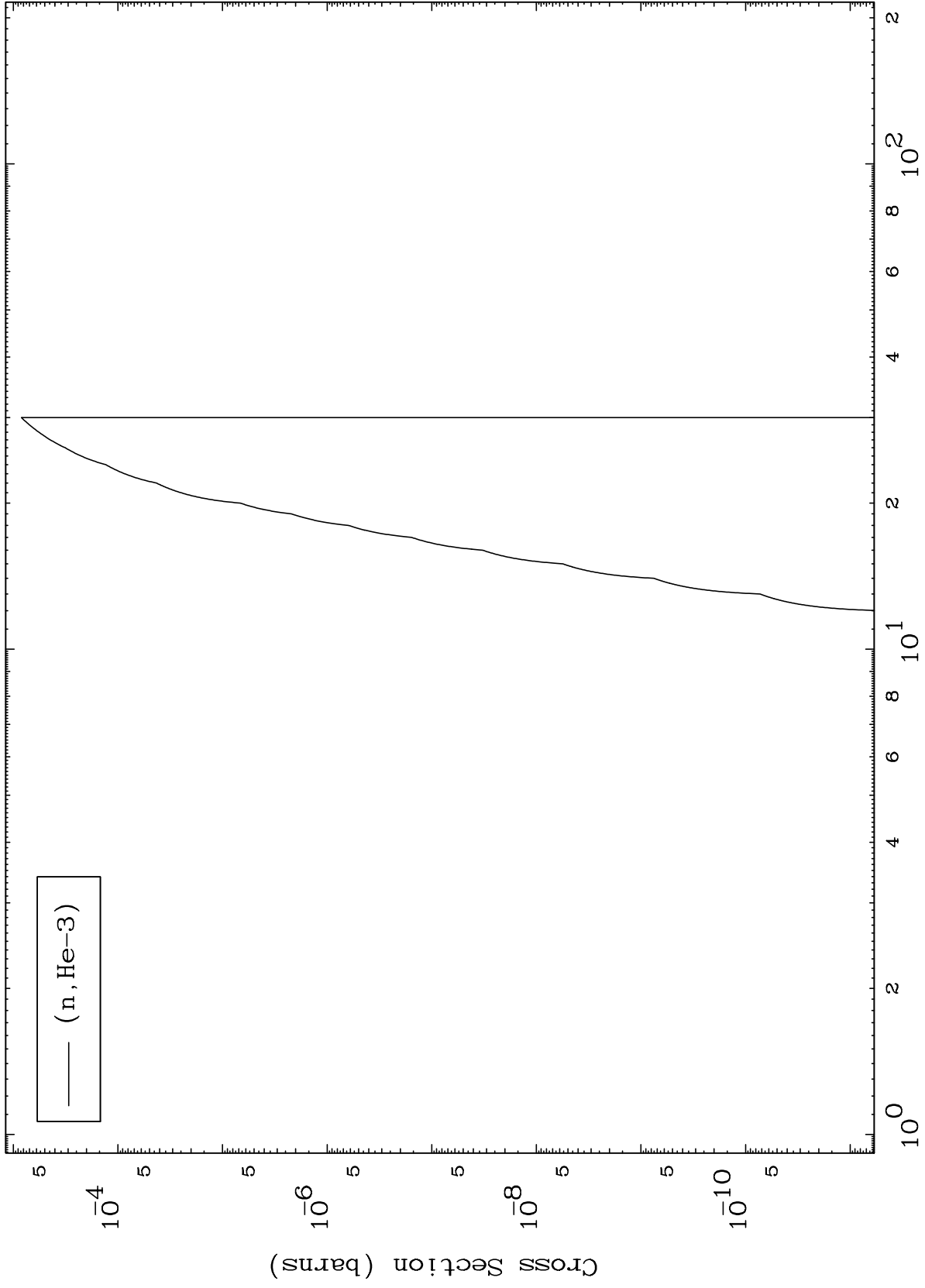
76-Os-186

10

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(d,He3) Levels  
0 Kelvin Cross Sections

76-Os-186



11

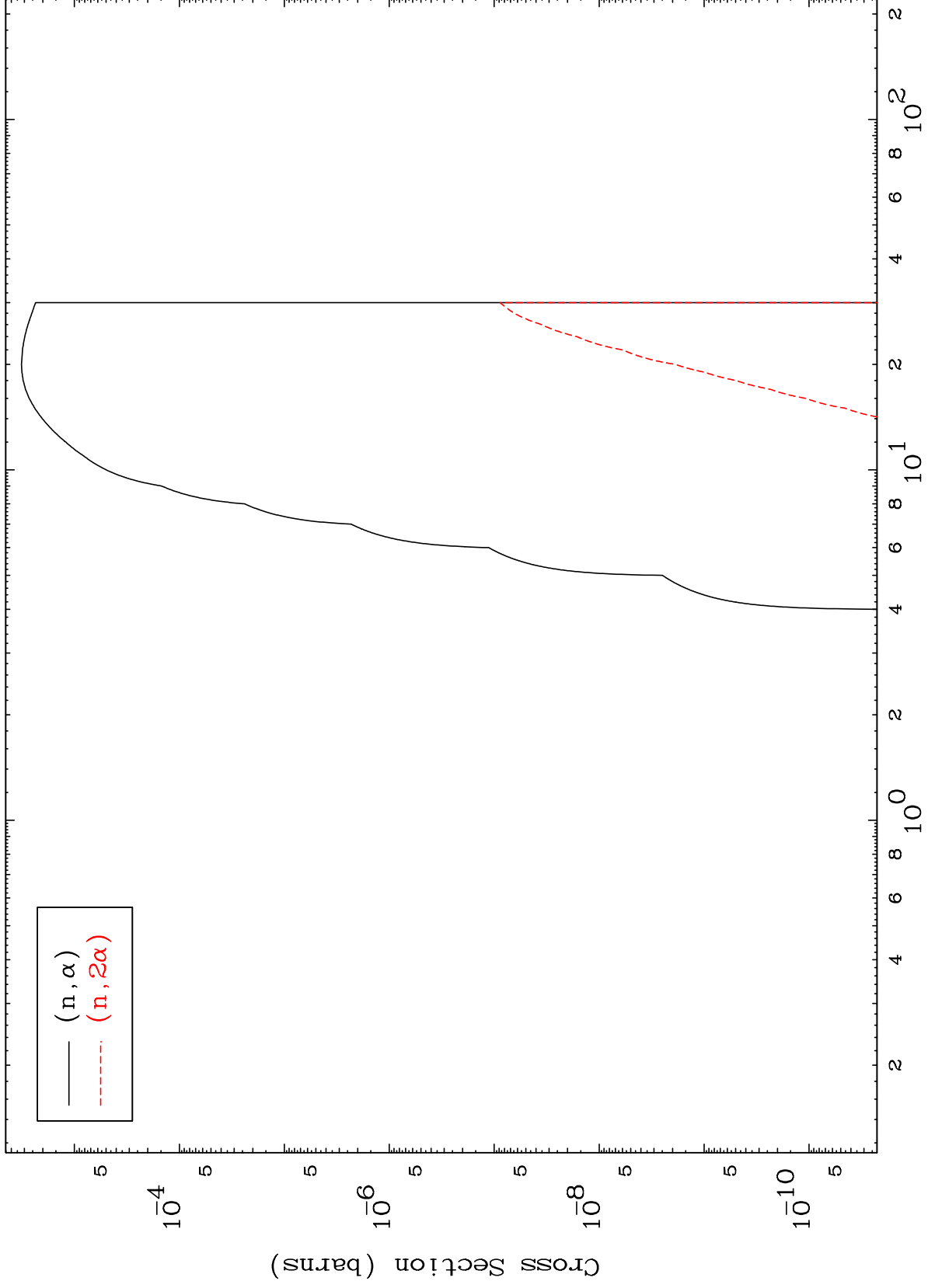
Incident Energy (MeV)

76-Os-186

MAT 7631

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

76-Os-186



12

Incident Energy (MeV)

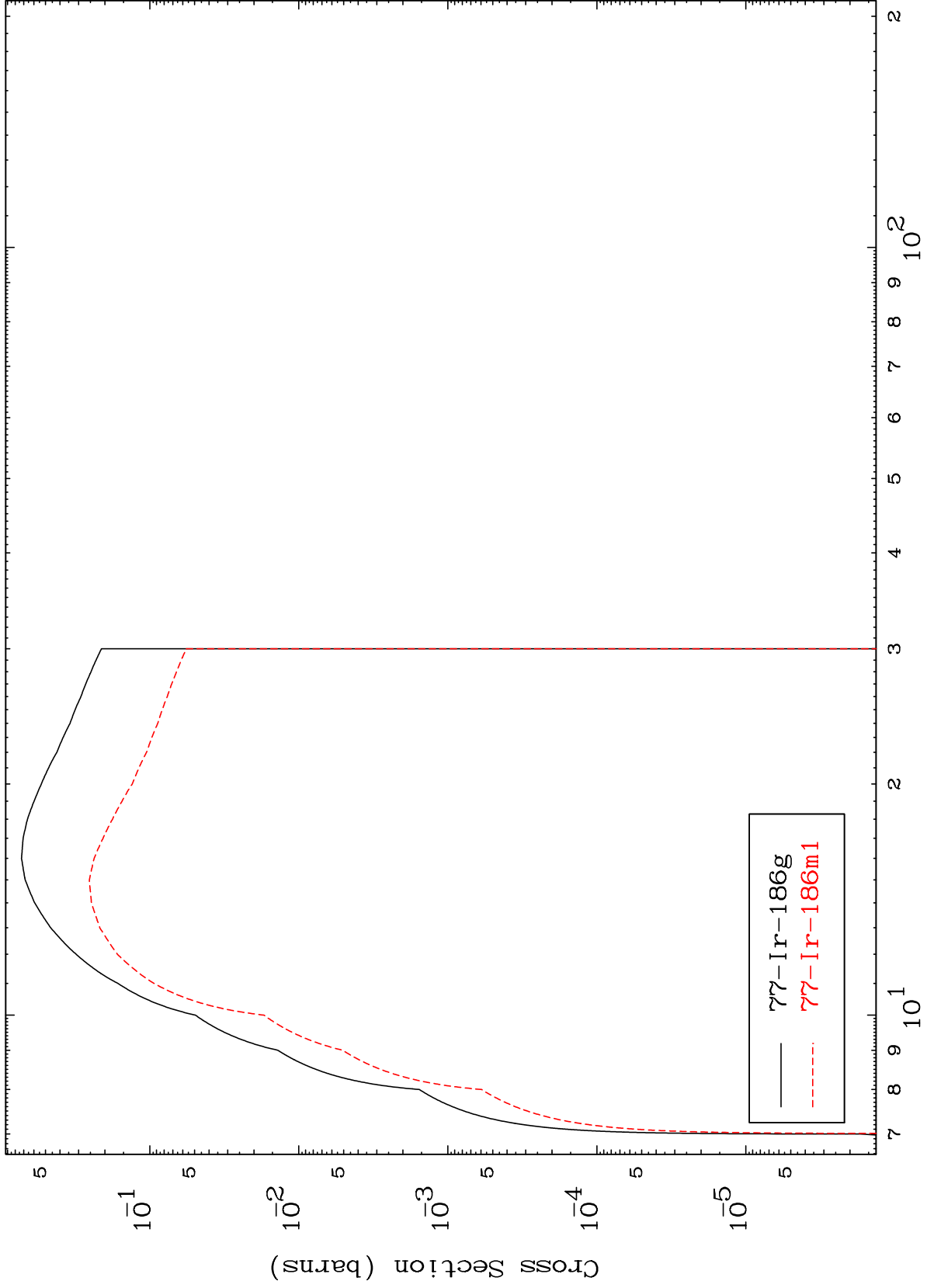
76-Os-186

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(n,2n)

76-Os-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

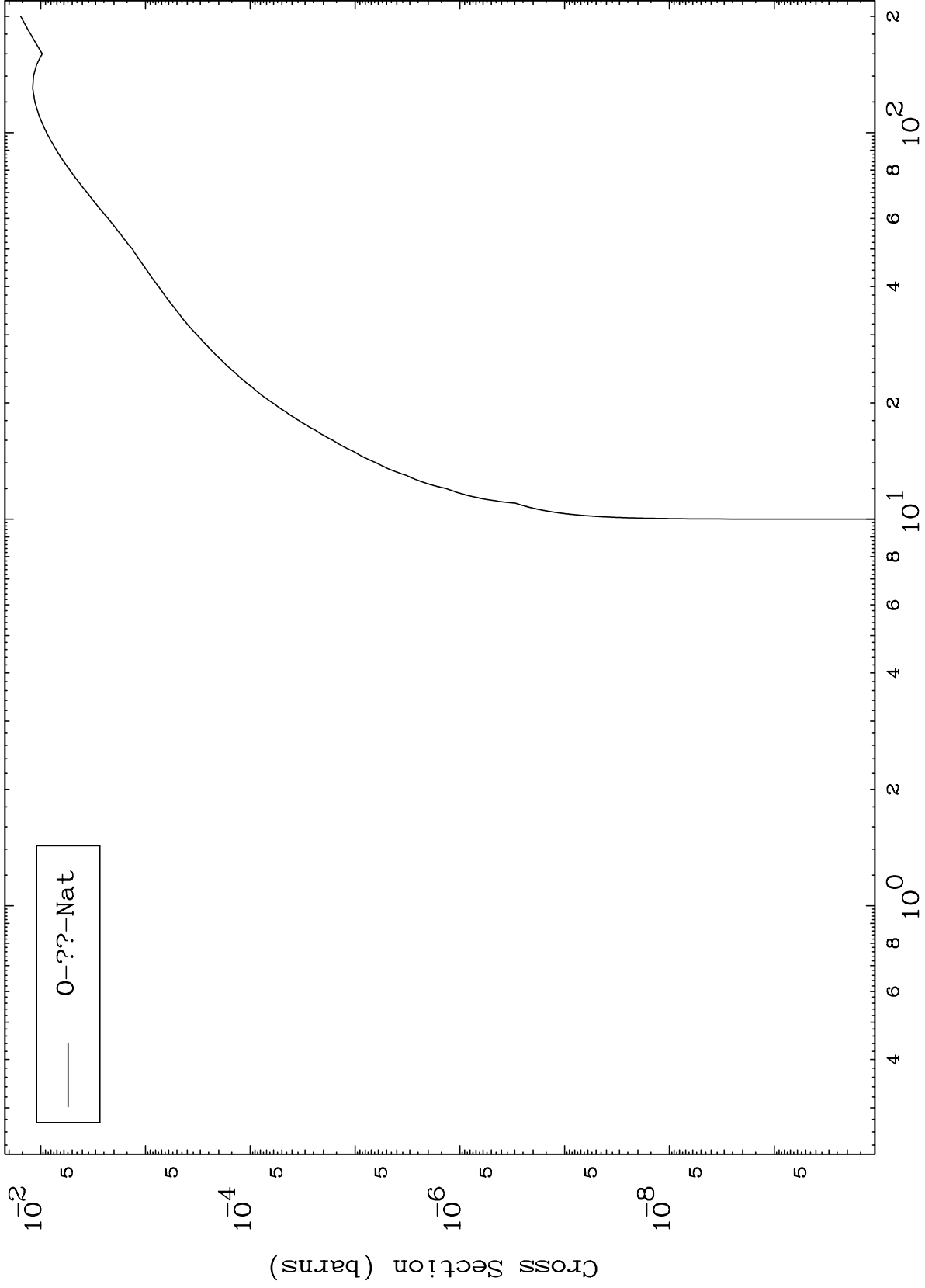
76-Os-186

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Fission

76-Os-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

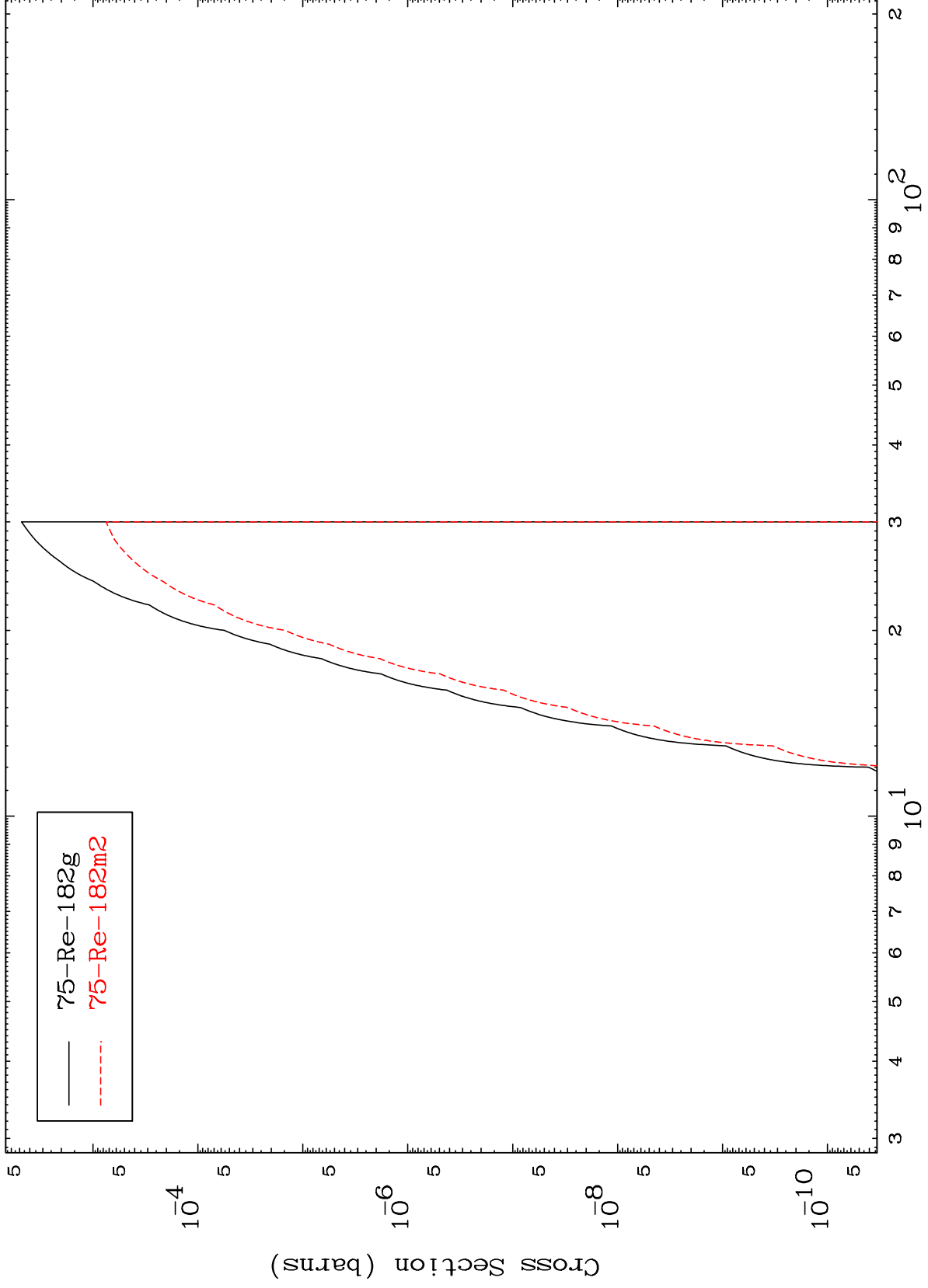
76-Os-186

MAT 7631

(n,2n)  $\alpha$

76-Os-186

Radionuclide Production Cross Section



15

Incident Energy (MeV)

76-Os-186

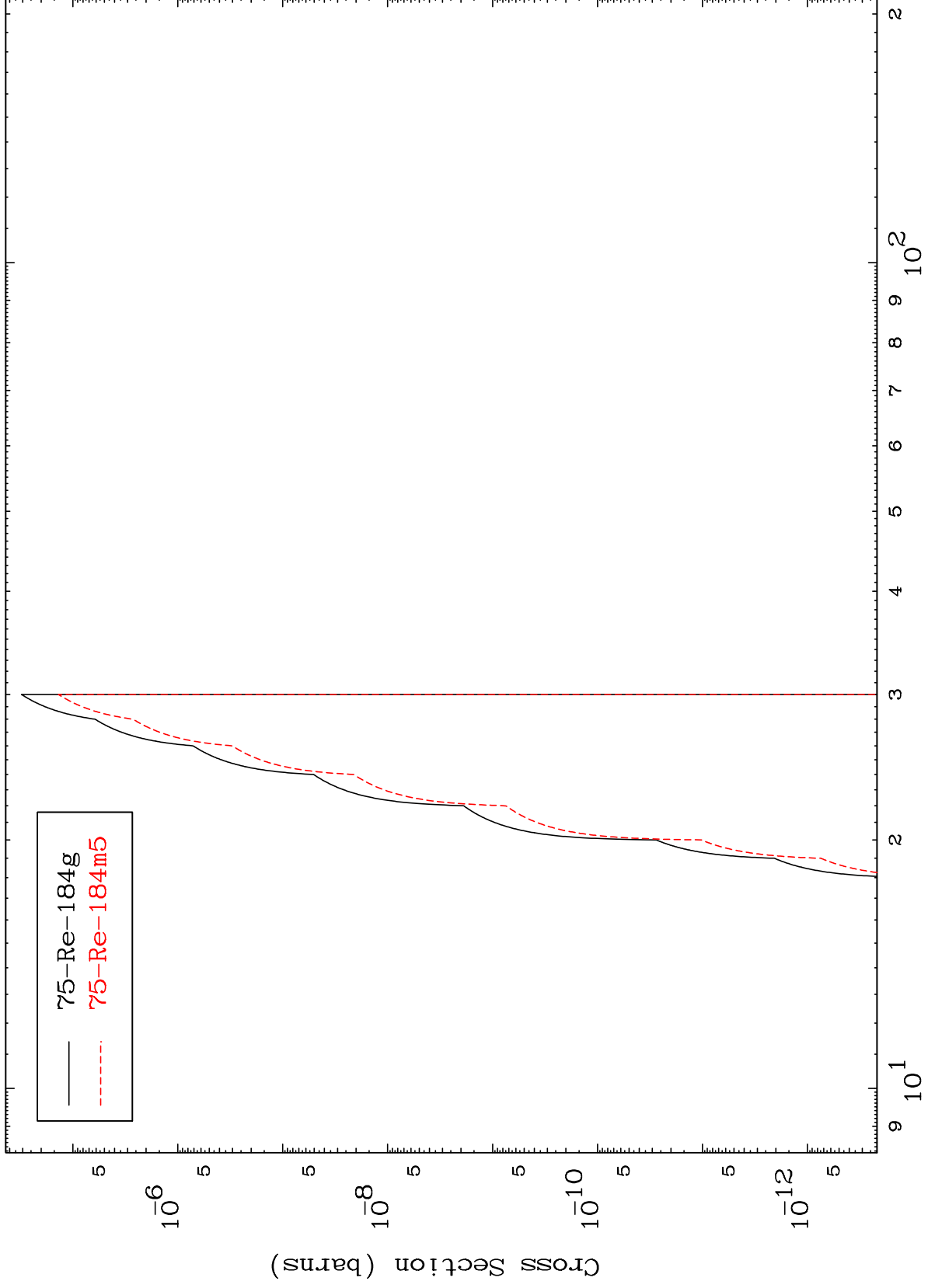


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(n,n') He-3

76-Os-186

Radionuclide Production Cross Section



75-Re-184g  
75-Re-184m5

16

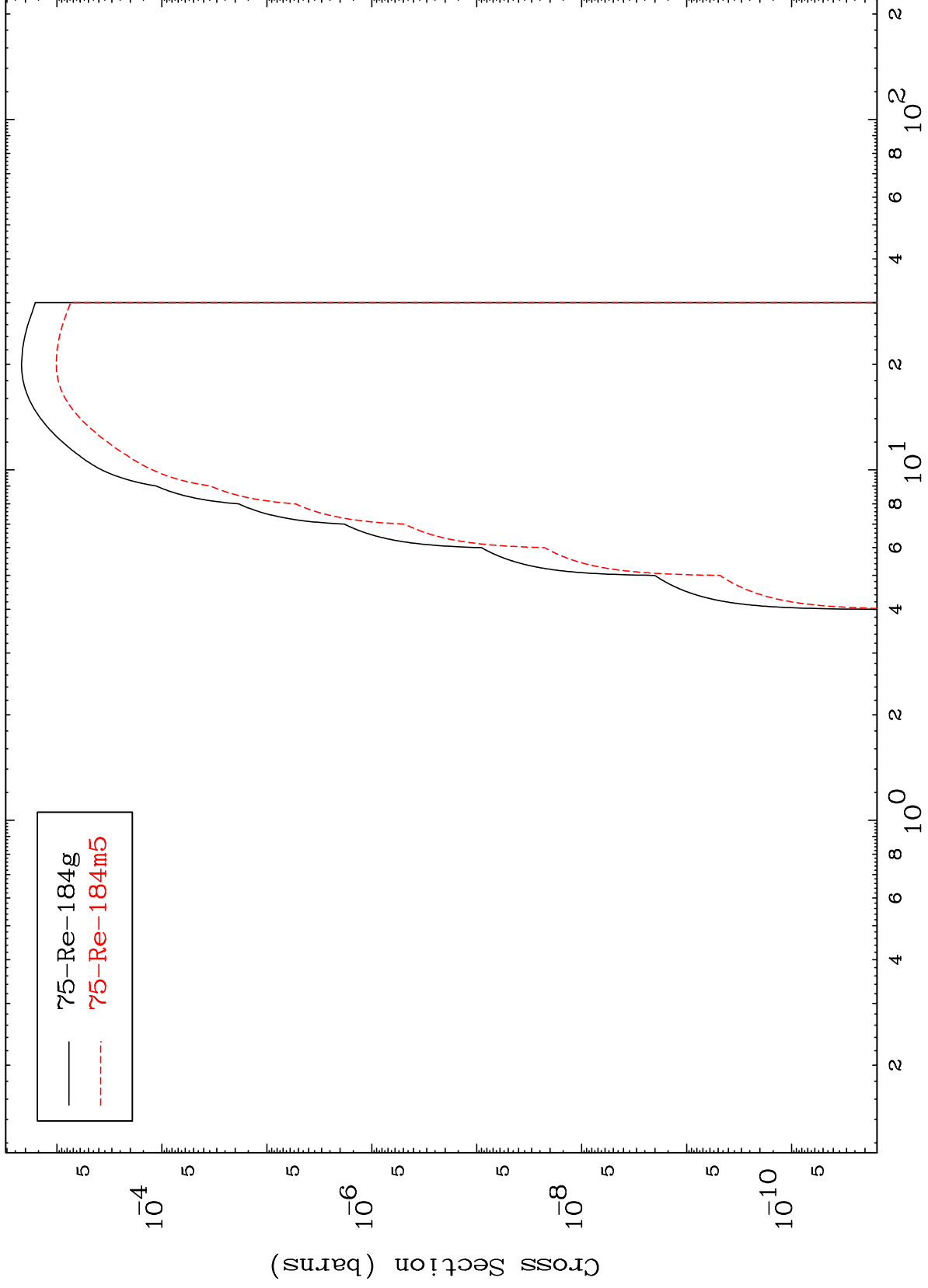
Incident Energy (MeV)

76-Os-186

MAT 7631

76-Os-186

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



17

76-Os-186

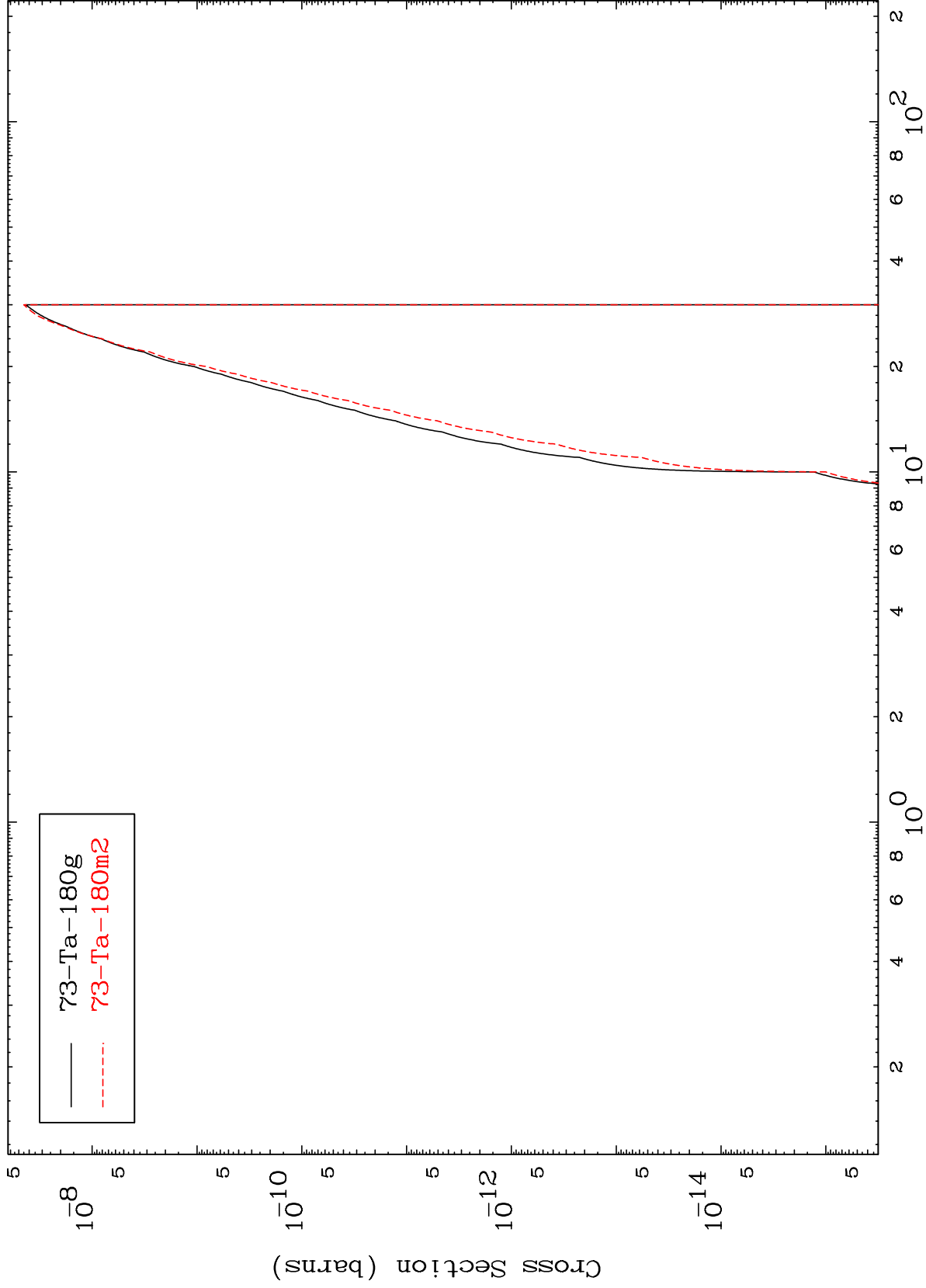
Incident Energy (MeV)

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(n,2α)

76-Os-186

Radionuclide Production Cross Section



18

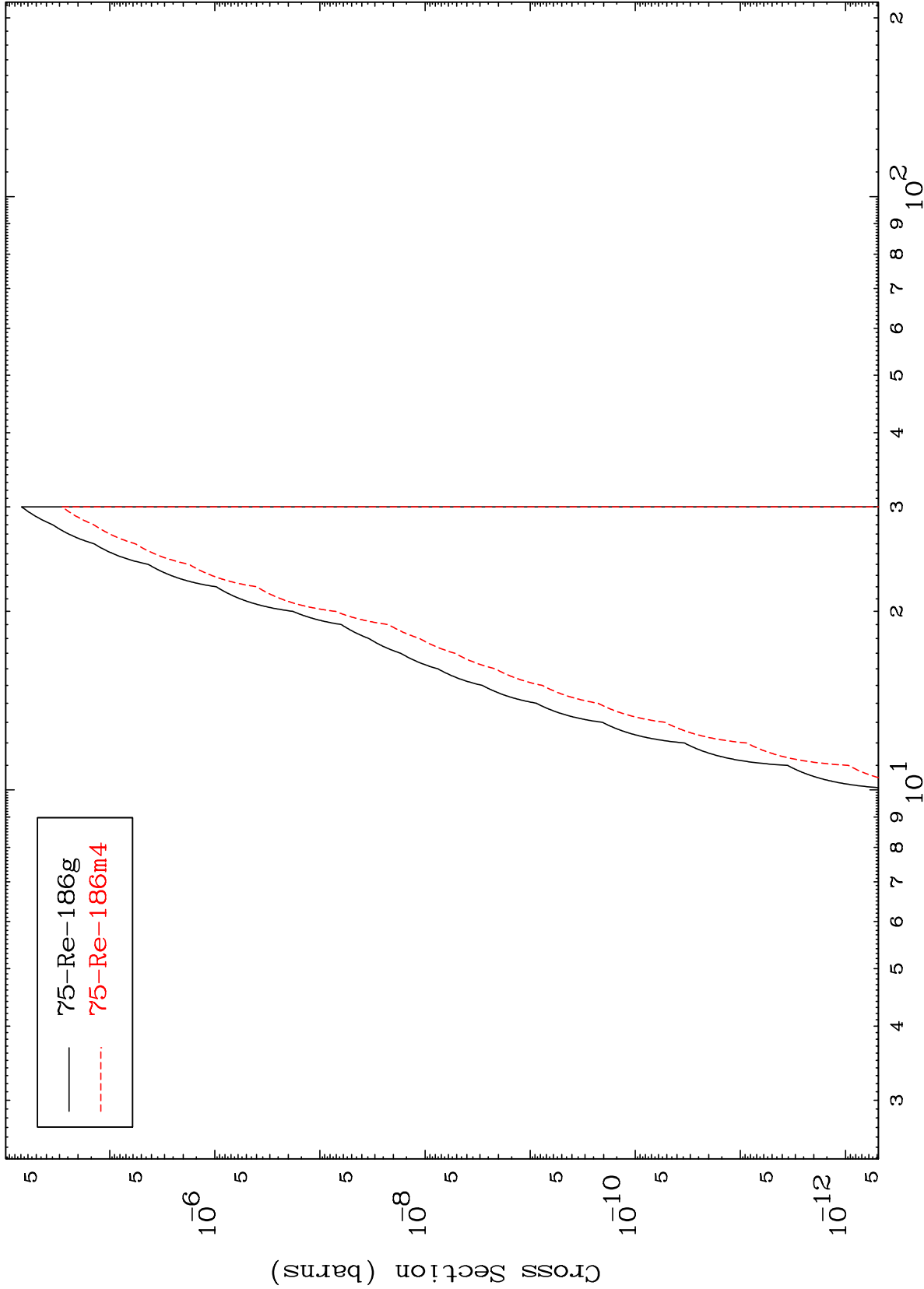
Incident Energy (MeV)

76-Os-186

MAT 7631

76-Os-186

(n,2p)  
Radionuclide Production Cross Section



— 75-Re-186g  
- - - 75-Re-186m4

19

Incident Energy (MeV)

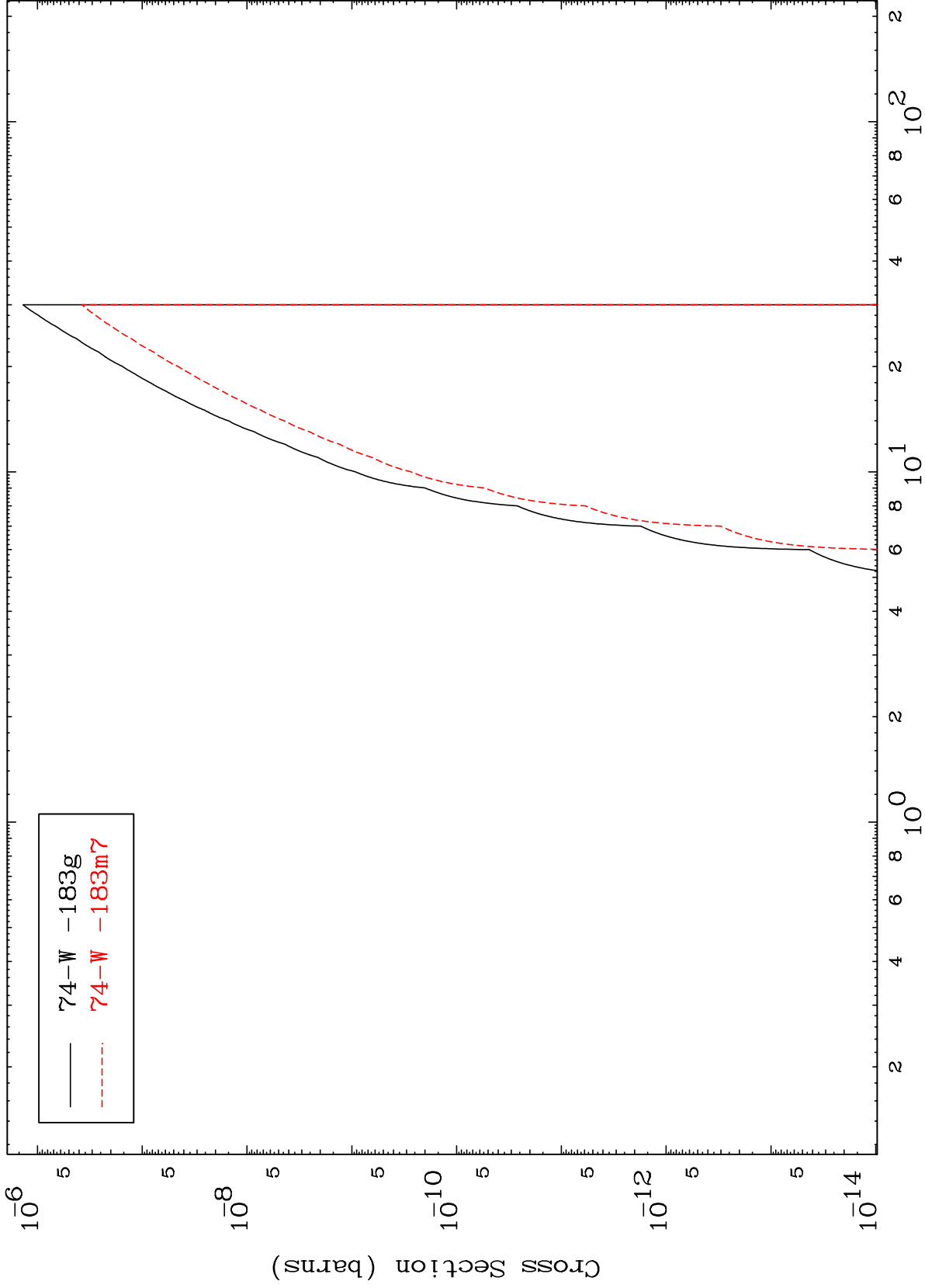
76-Os-186

MAT 7631

(n,p)  $\alpha$

76-Os-186

Radionuclide Production Cross Section



20

Incident Energy (MeV)

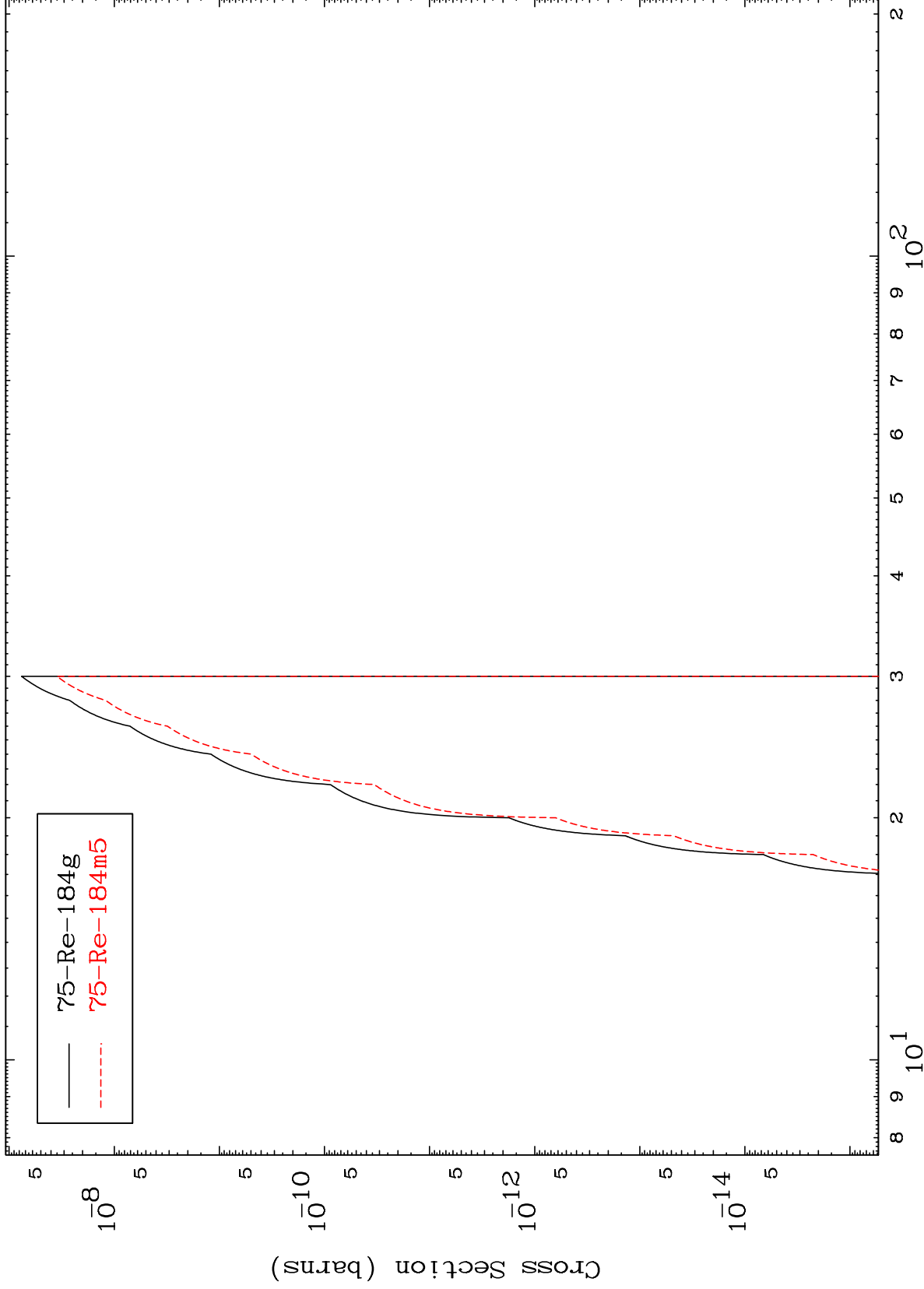
76-Os-186

MAT 7631

(n,p) t

76-Os-186

Radionuclide Production Cross Section



21

Incident Energy (MeV)

76-Os-186