

Program EVALPLOT  
(Version 2021-1)

by

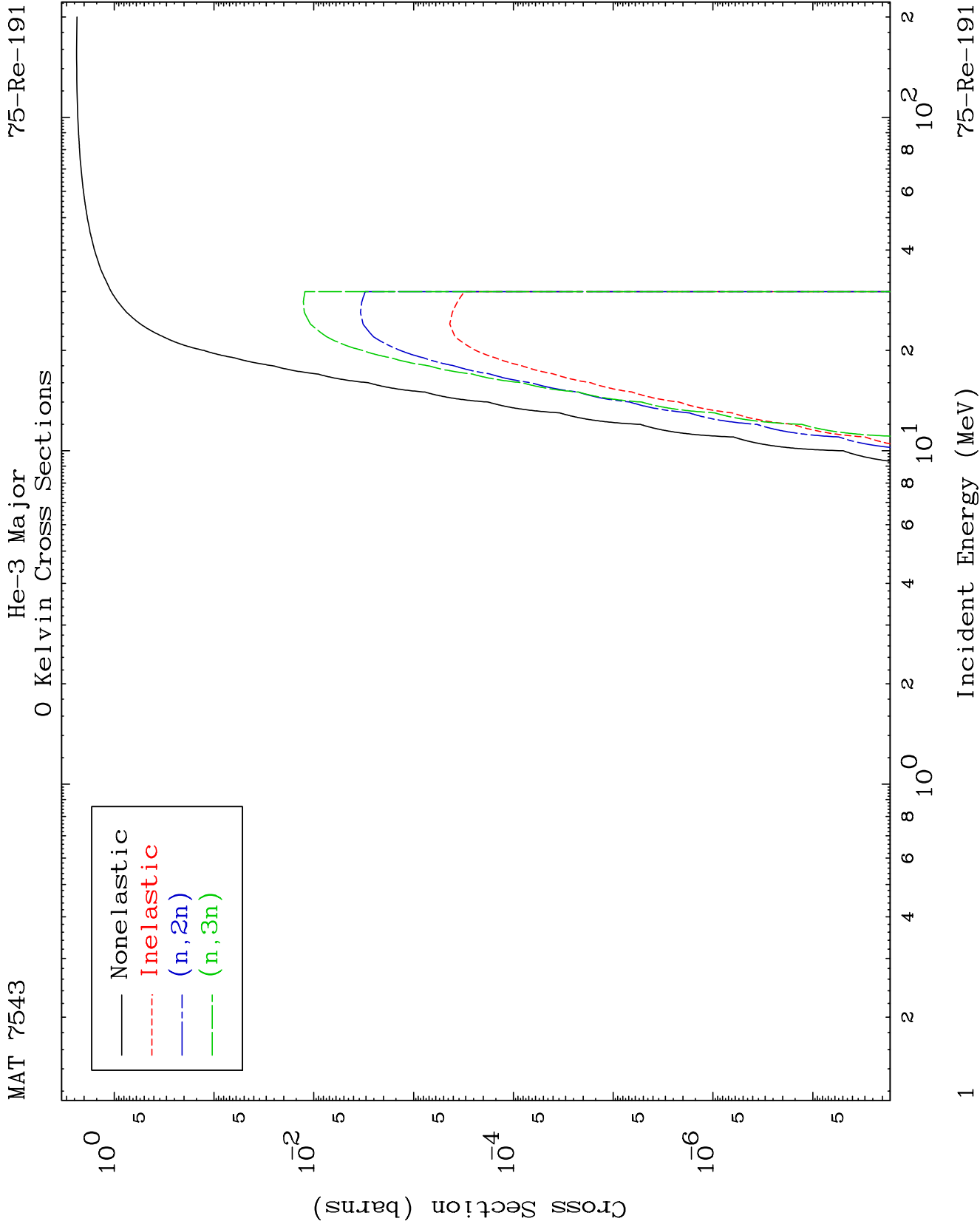
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

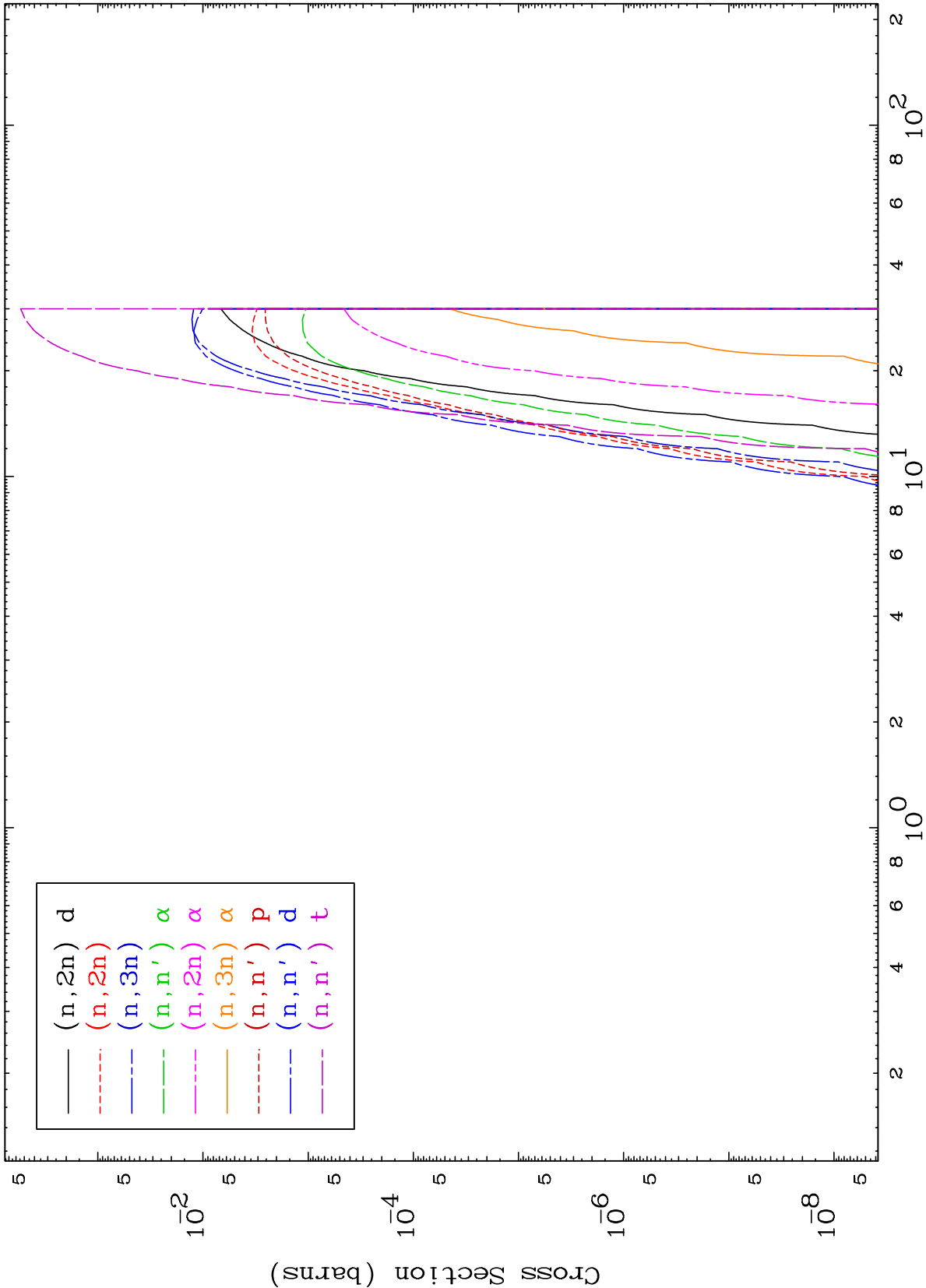
Press Mouse Button to Start

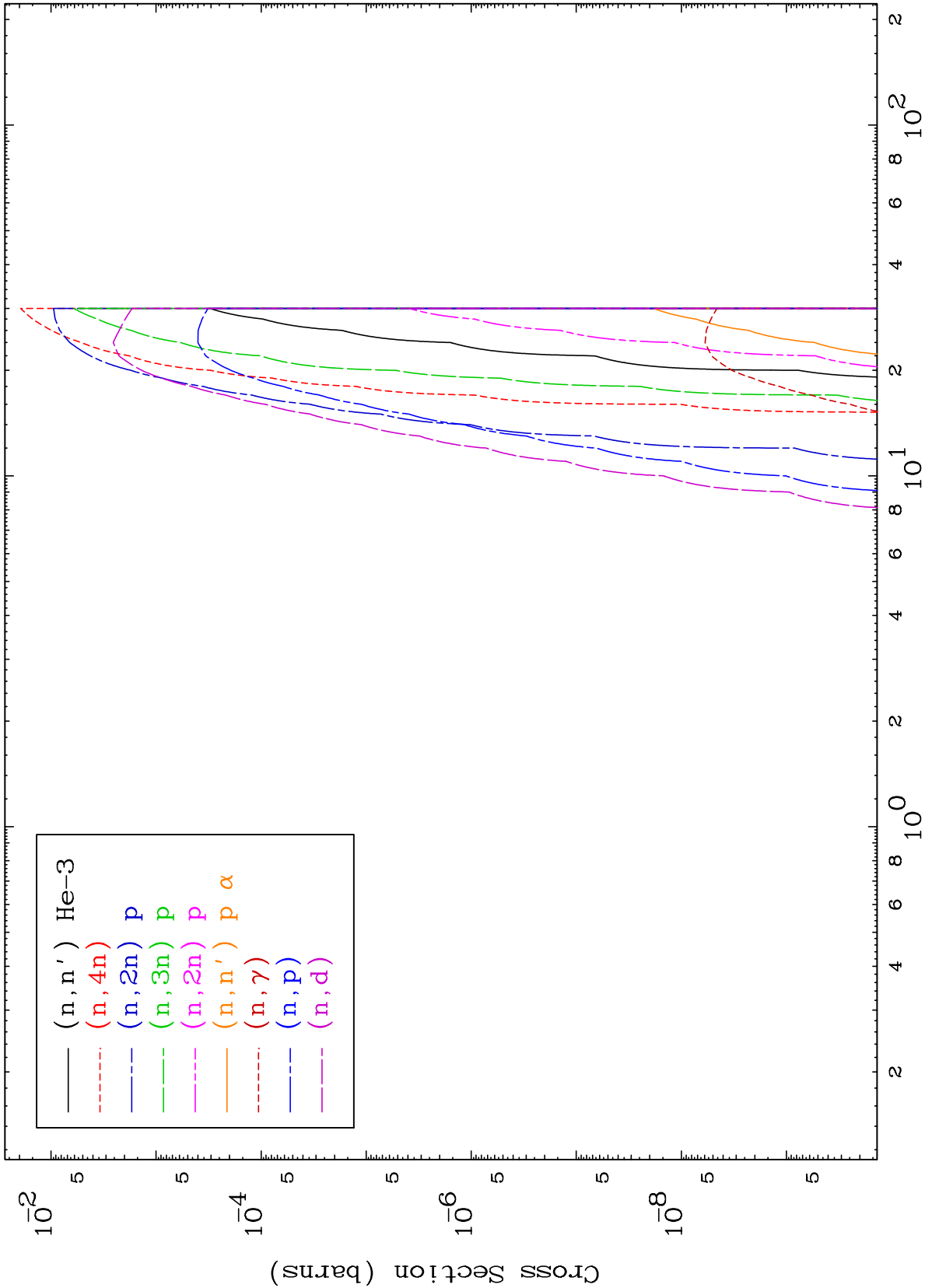


MAT 7543

He-3 Neutron Absorption  
0 Kelvin Cross Sections

75-Re-191

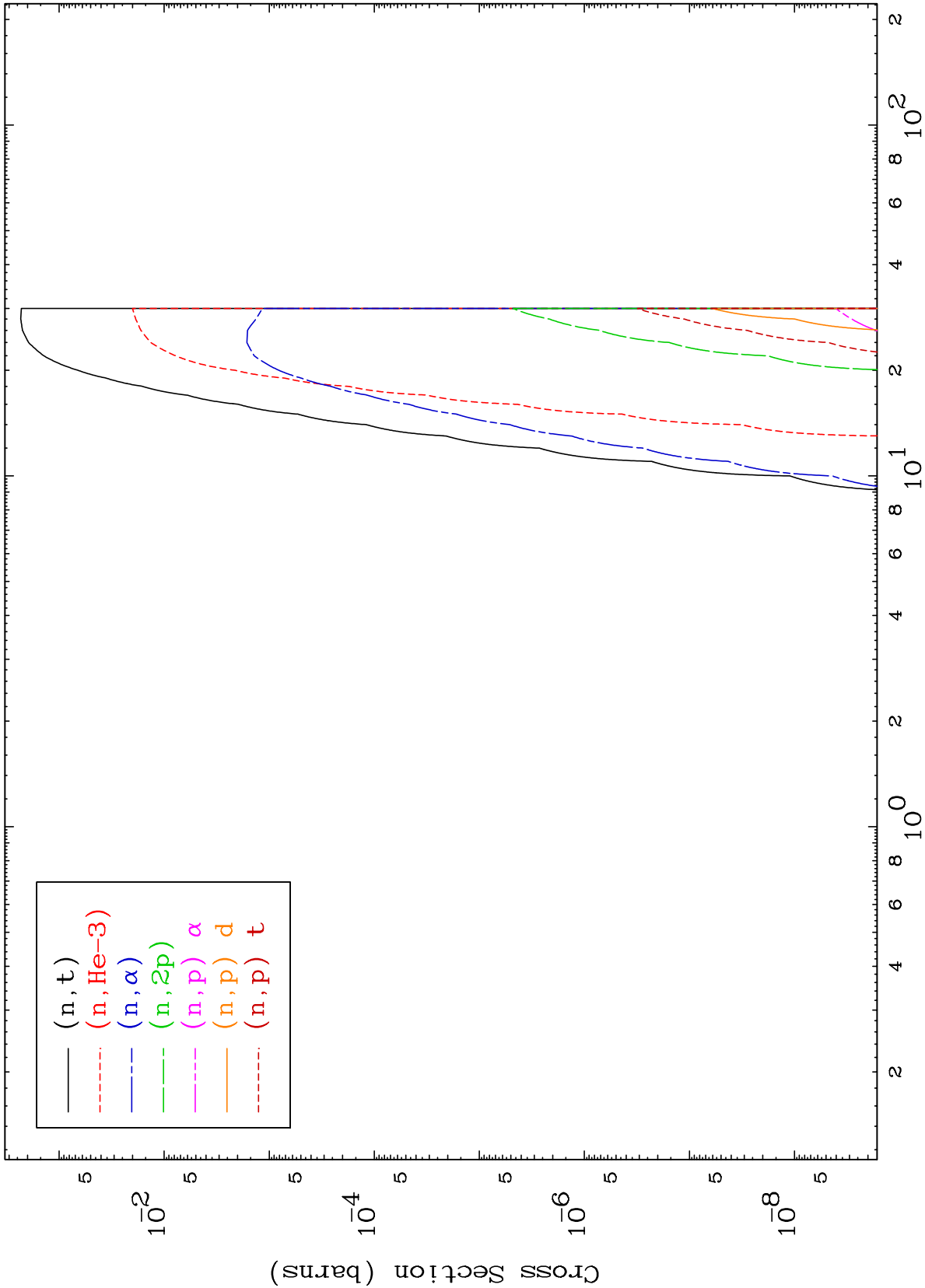




MAT 7543

He-3 Neutron Absorption  
0 Kelvin Cross Sections

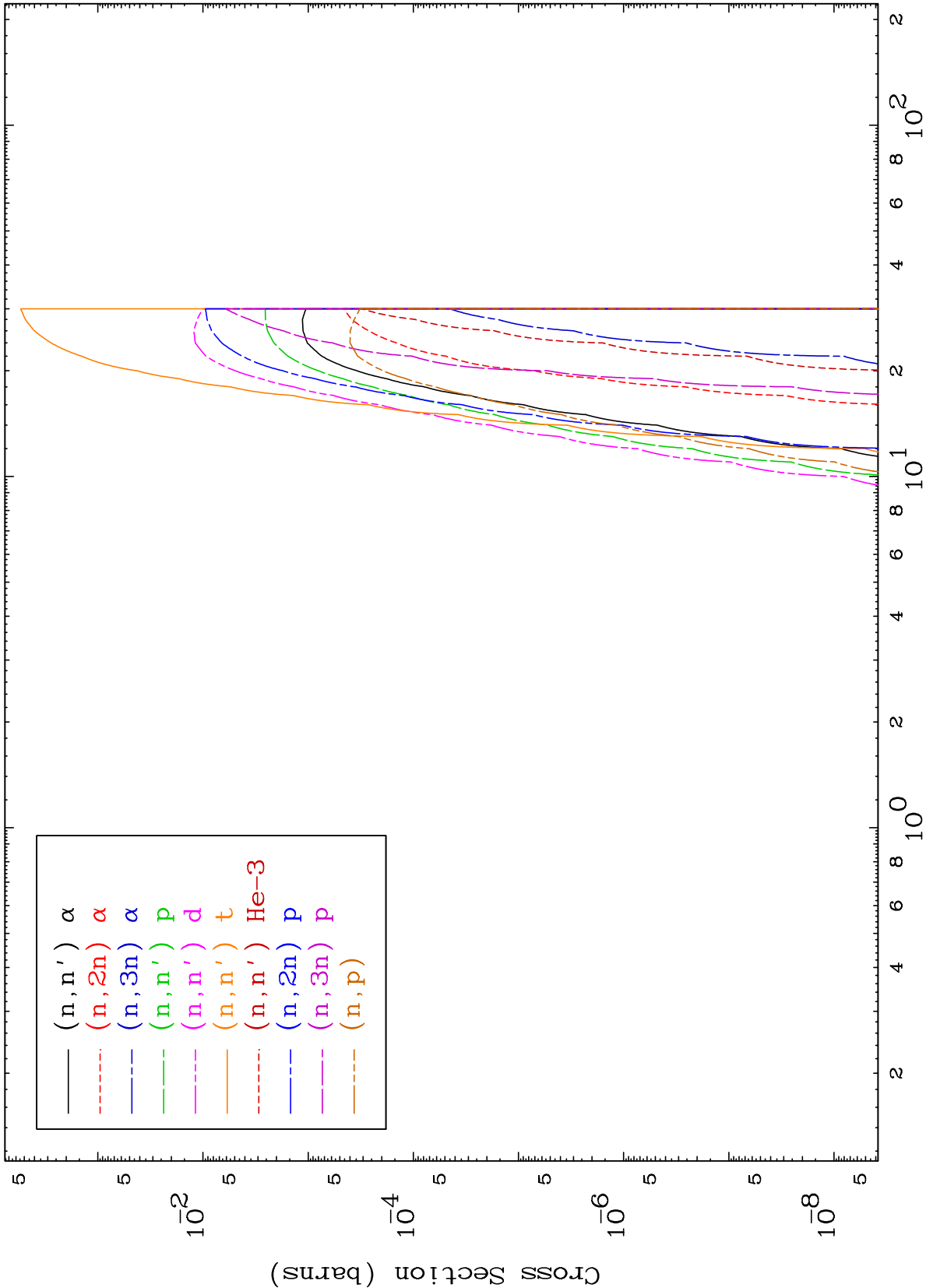
75-Re-191



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He-3 Charged Particle  
0 Kelvin Cross Sections

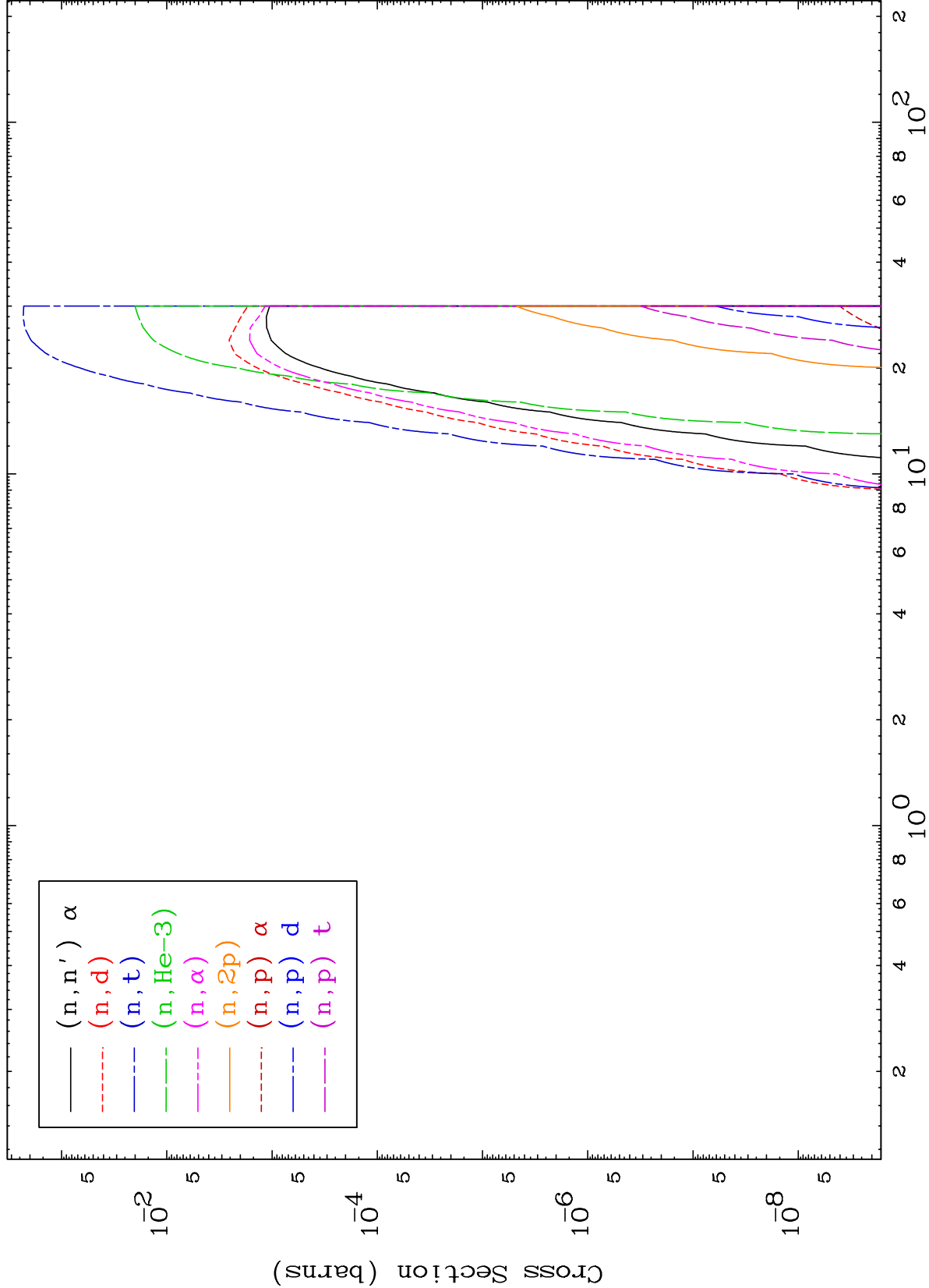
75-Re-191



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Incident Energy (MeV)

75-Re-191

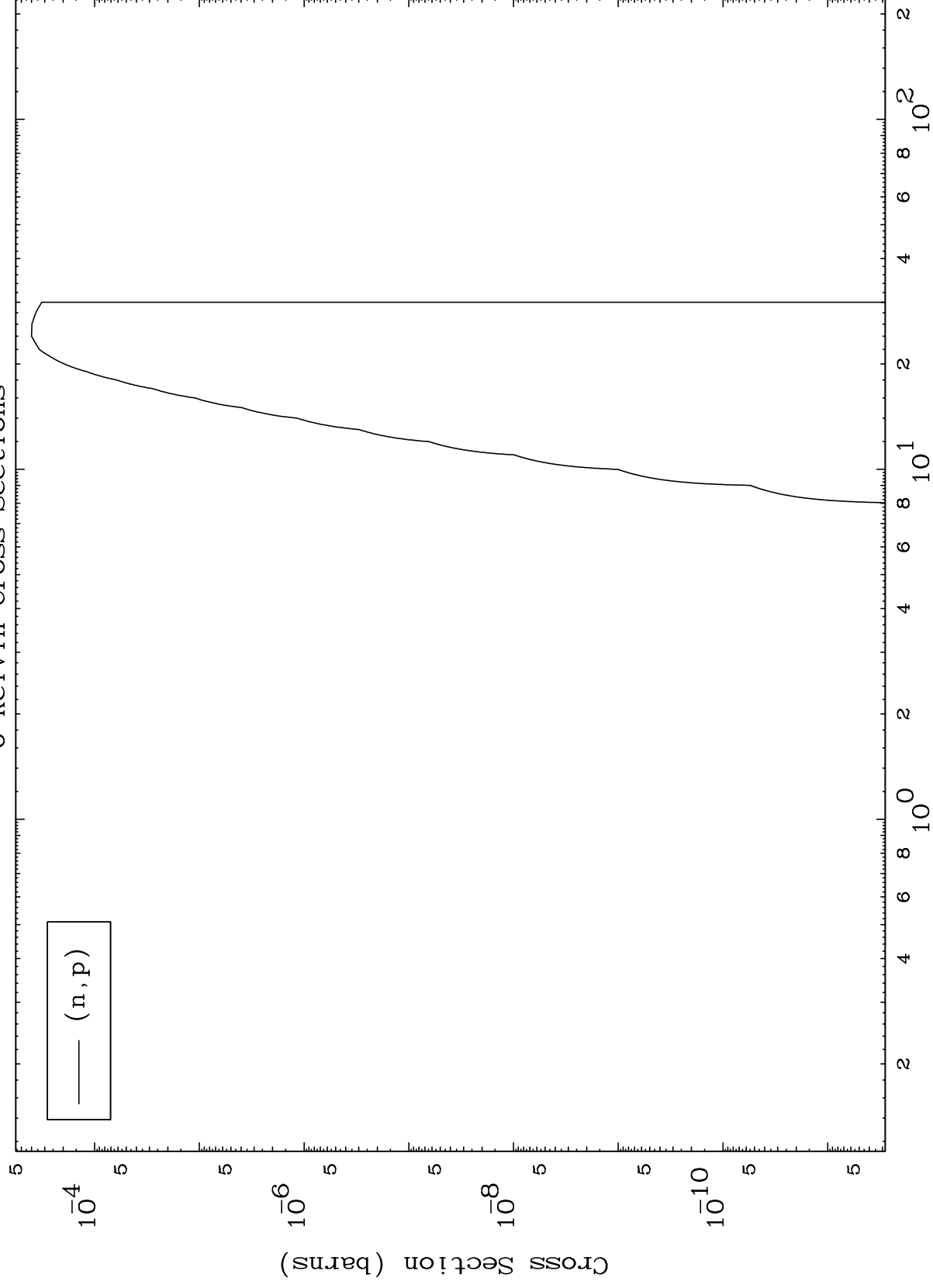


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(He-3,p) Levels

75-Re-191

0 Kelvin Cross Sections



7

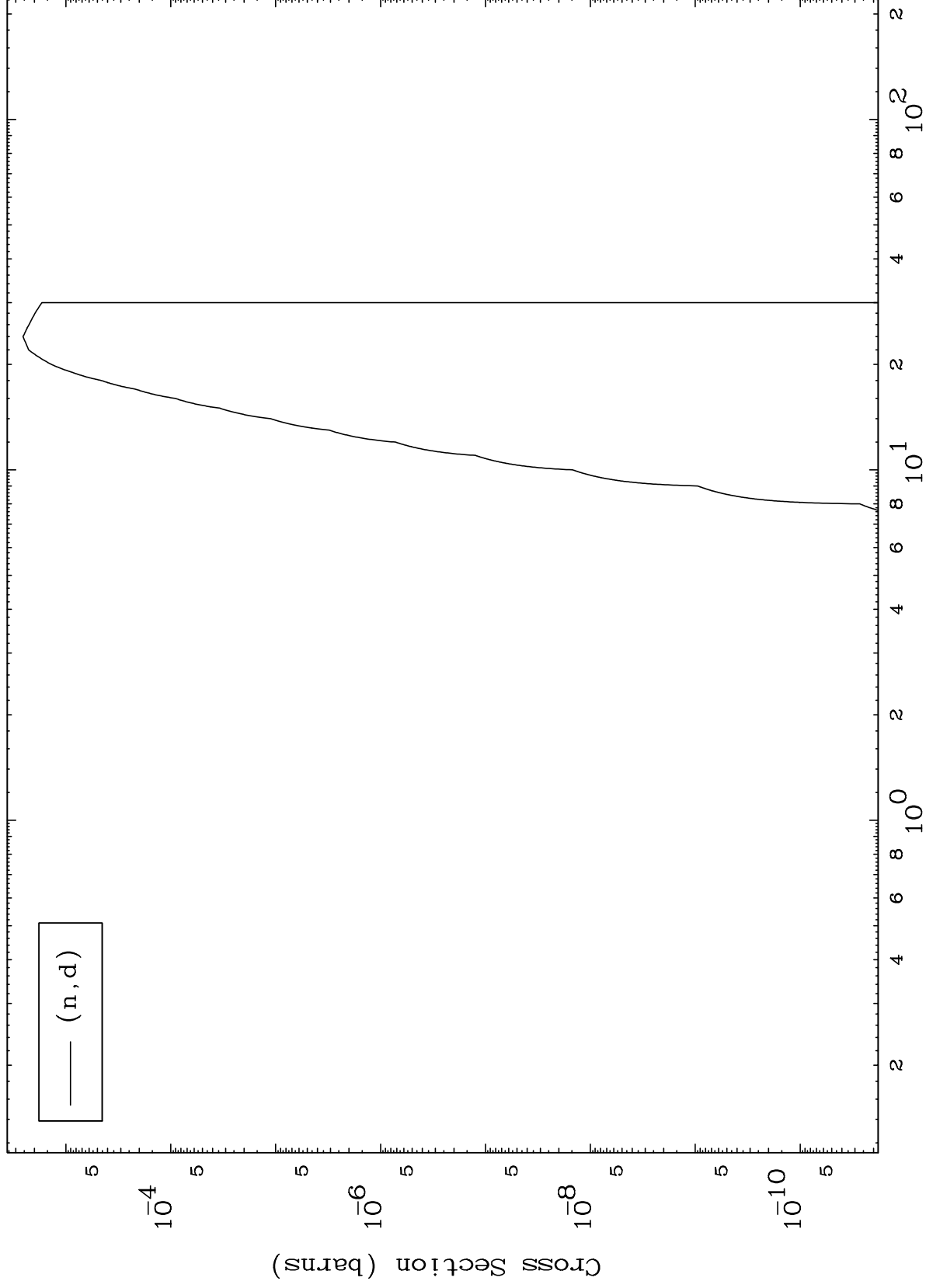
Incident Energy (MeV)

75-Re-191

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75-Re-191

(He-3,d) Levels  
0 Kelvin Cross Sections



— (n,d)

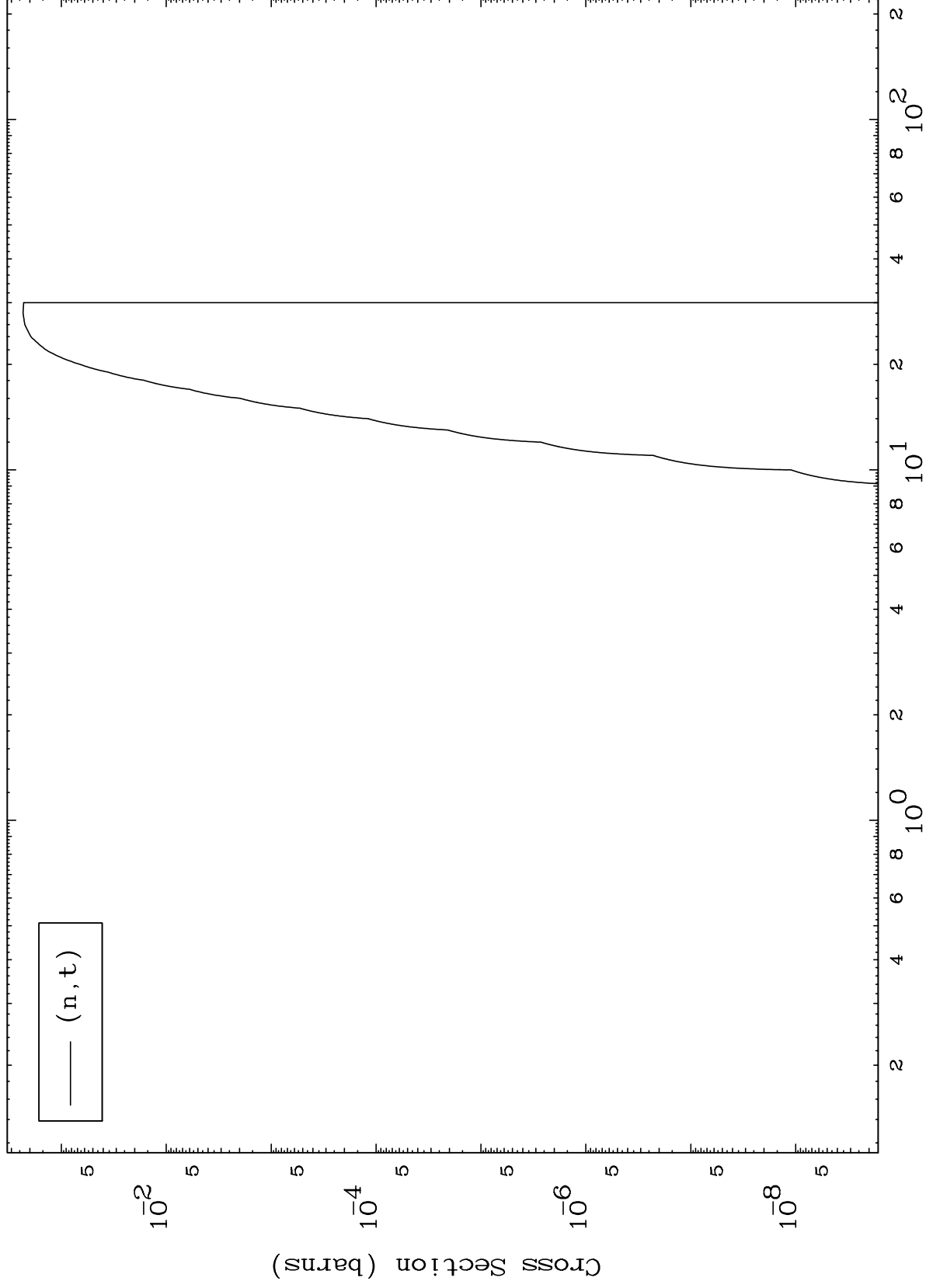
75-Re-191

Incident Energy (MeV)

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75-Re-191

(He-3,t) Levels  
0 Kelvin Cross Sections



9

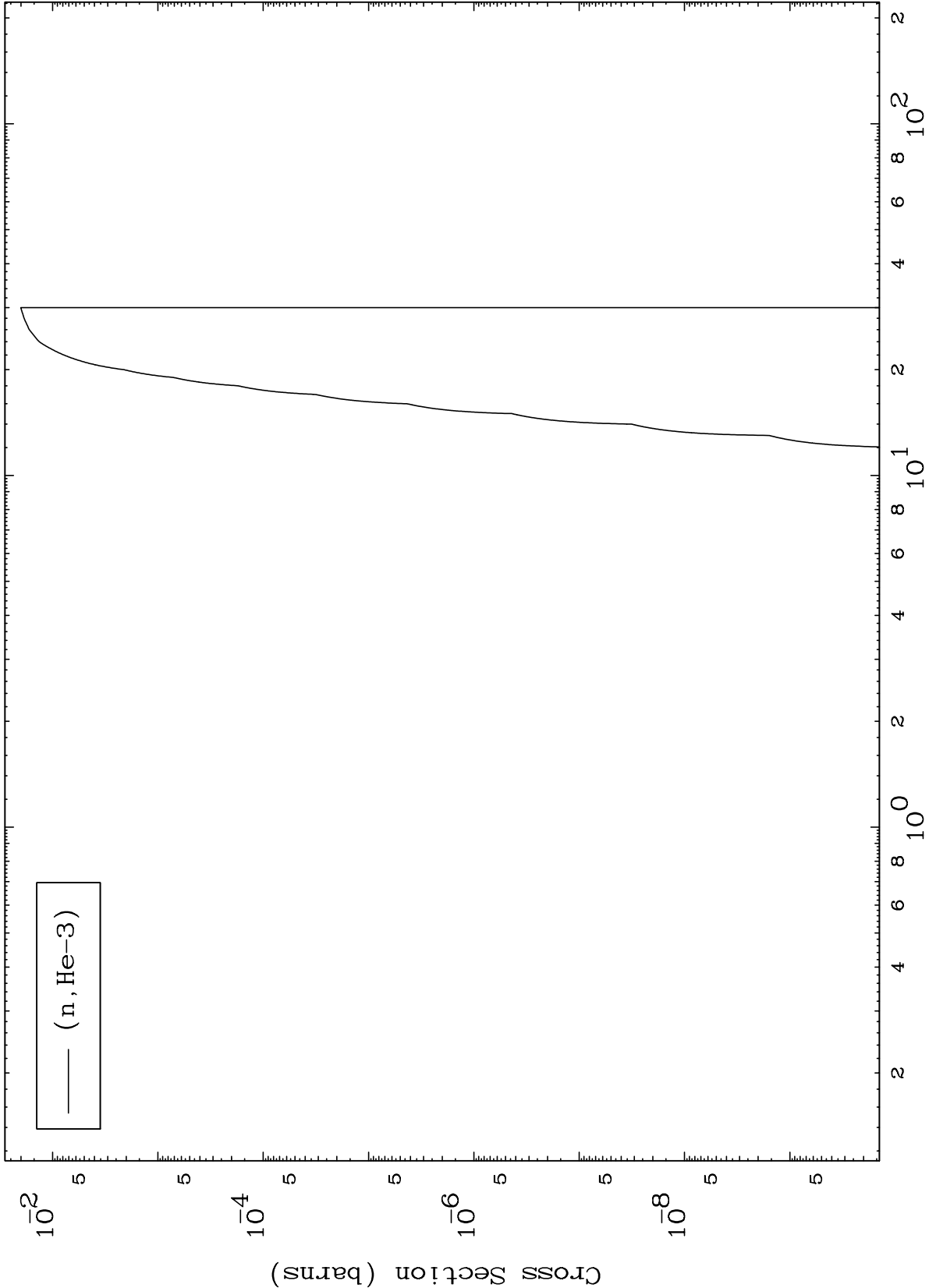
75-Re-191

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(He-3,He3) Levels

75-Re-191

0 Kelvin Cross Sections



— (n, He-3)

10

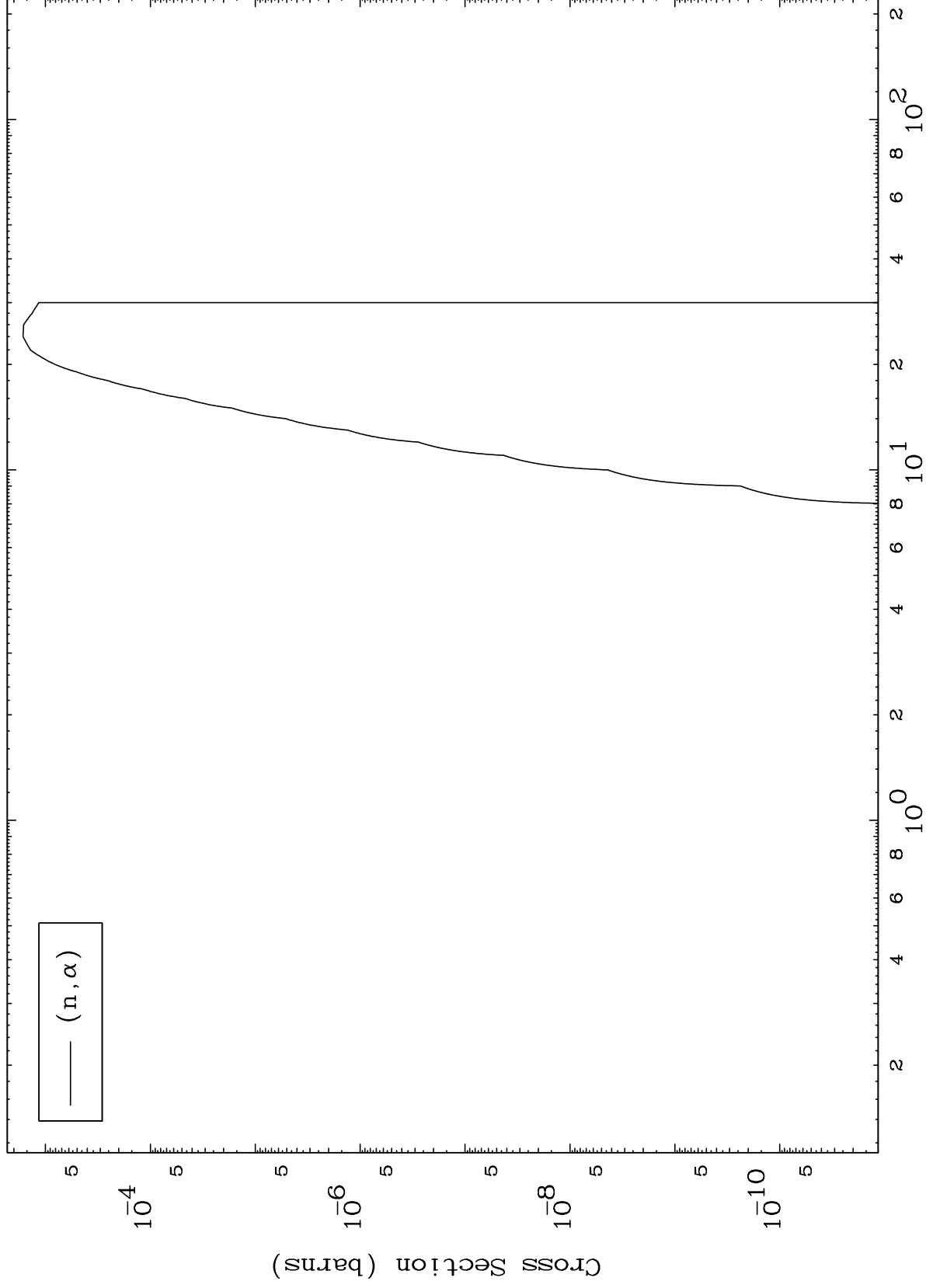
Incident Energy (MeV)

75-Re-191

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75-Re-191

(He-3, $\alpha$ ) Levels  
0 Kelvin Cross Sections



11

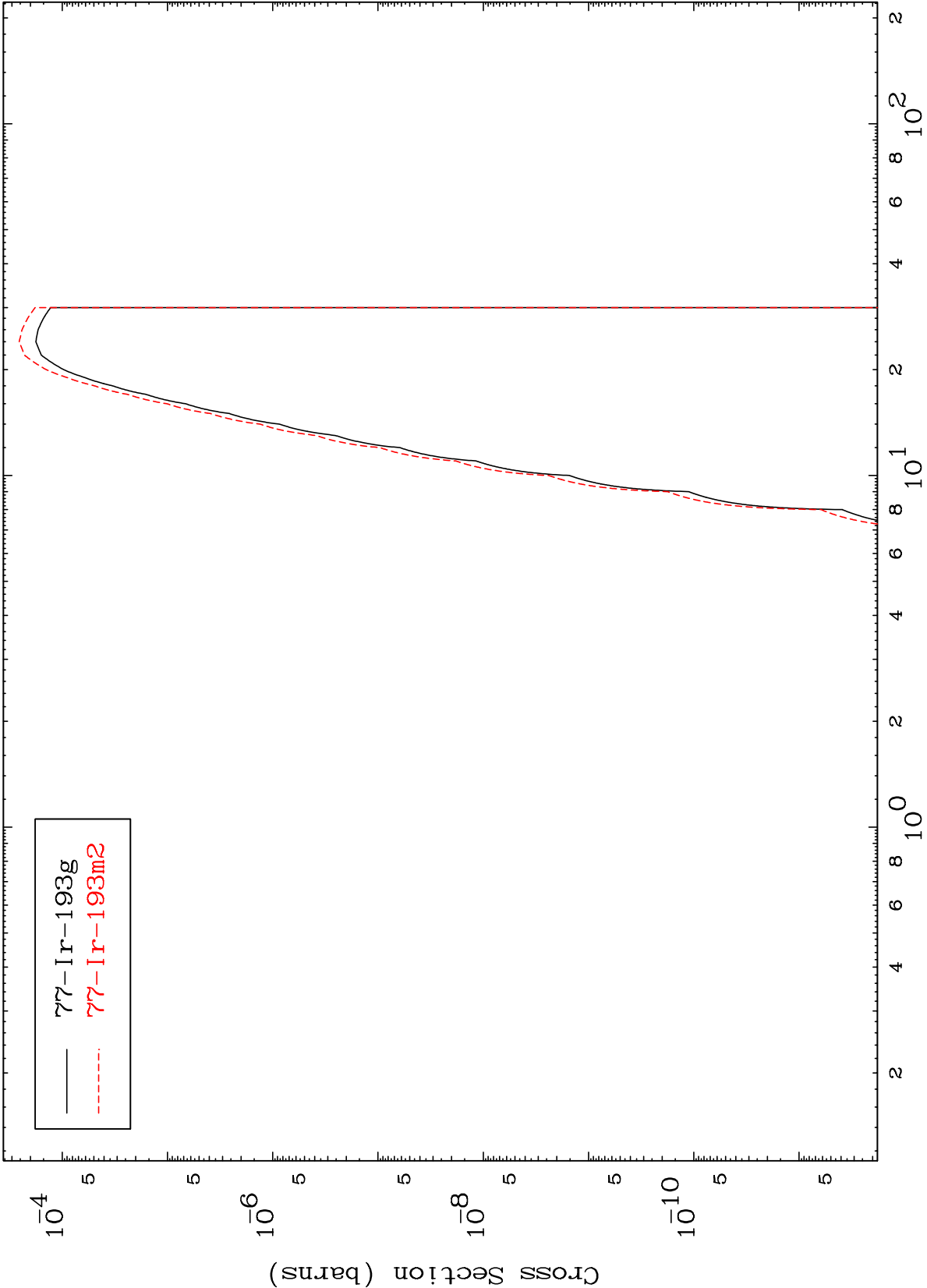
75-Re-191

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Inelastic

75-Re-191

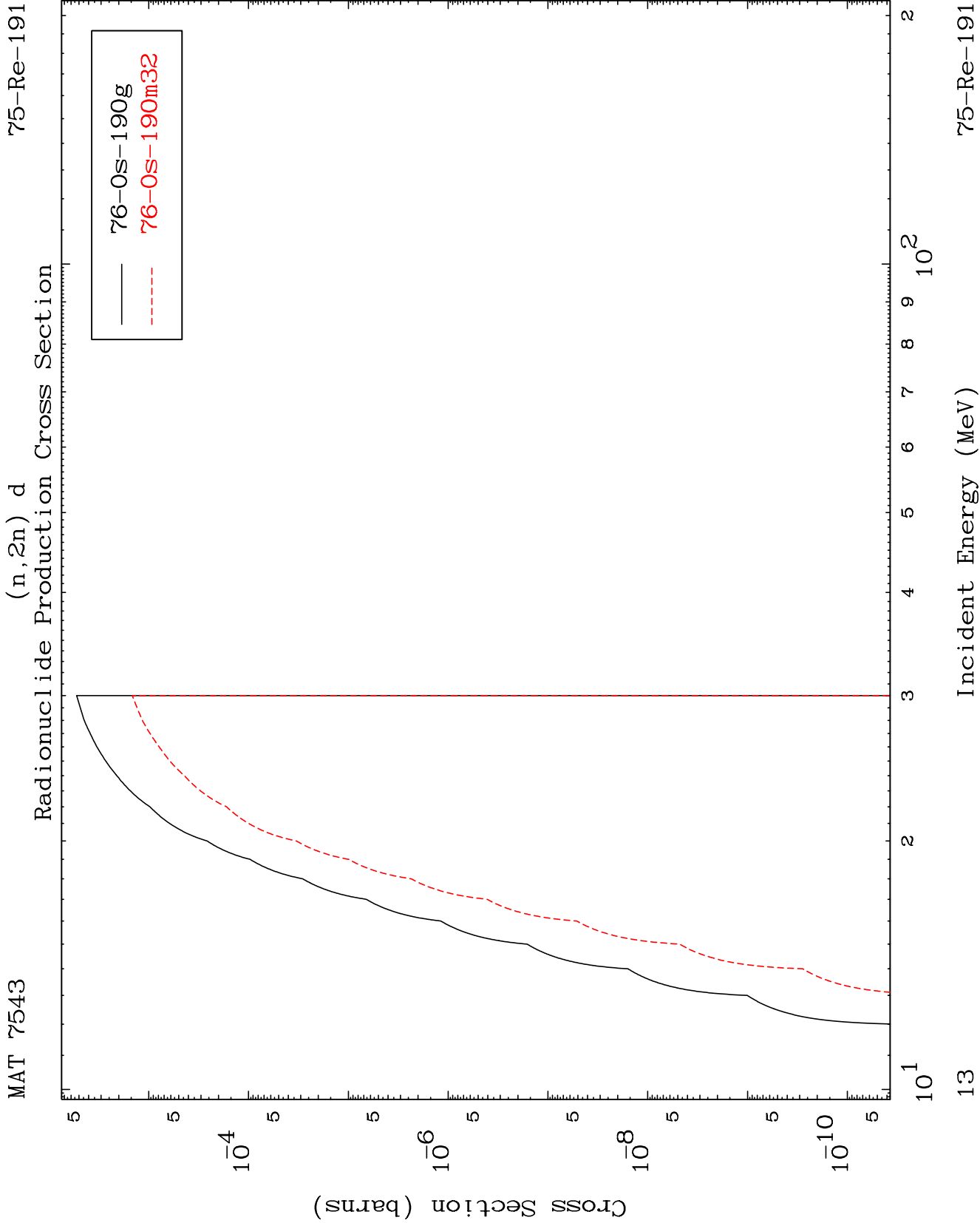
Radionuclide Production Cross Section

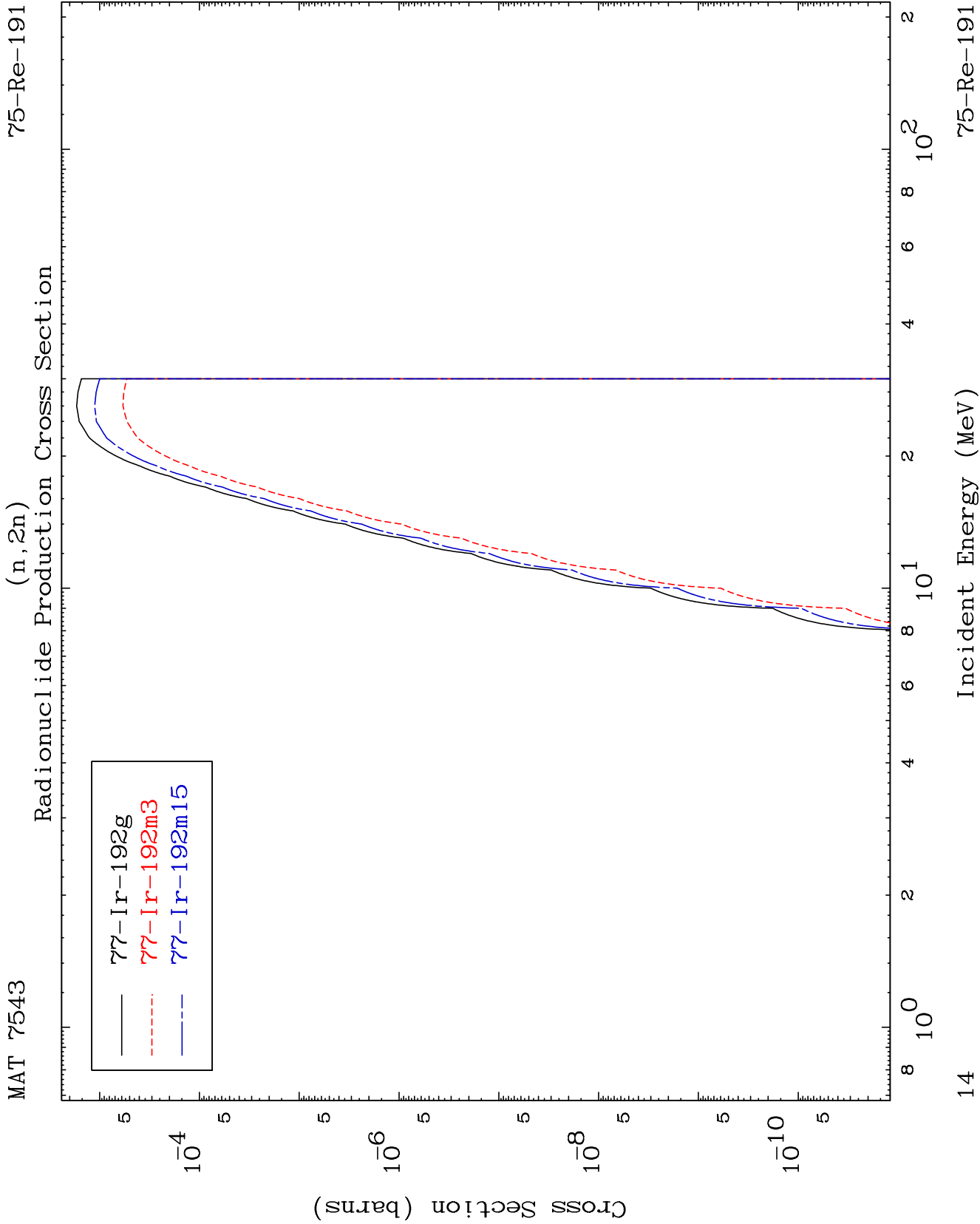


12

Incident Energy (MeV)

75-Re-191

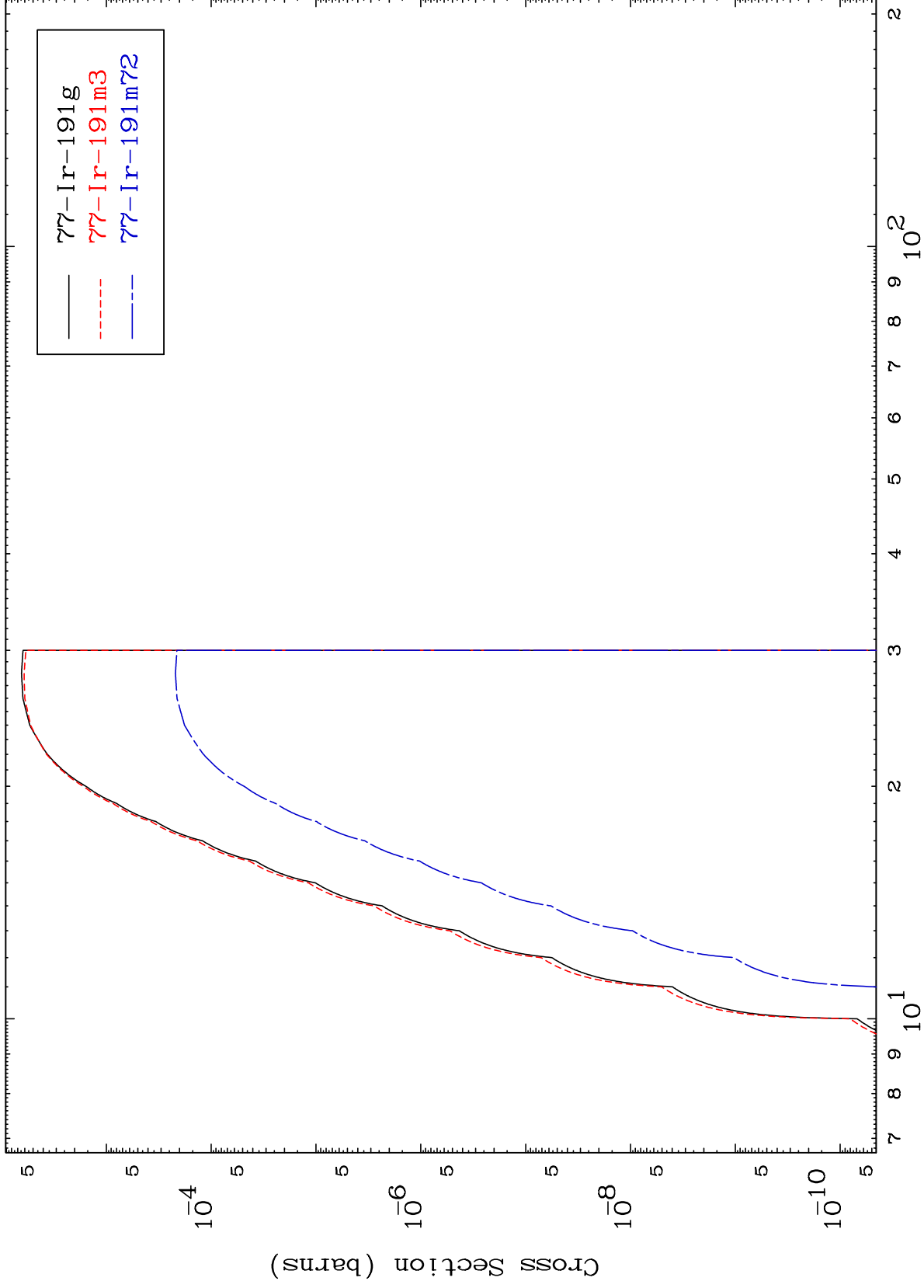




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75-Re-191

(n,3n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

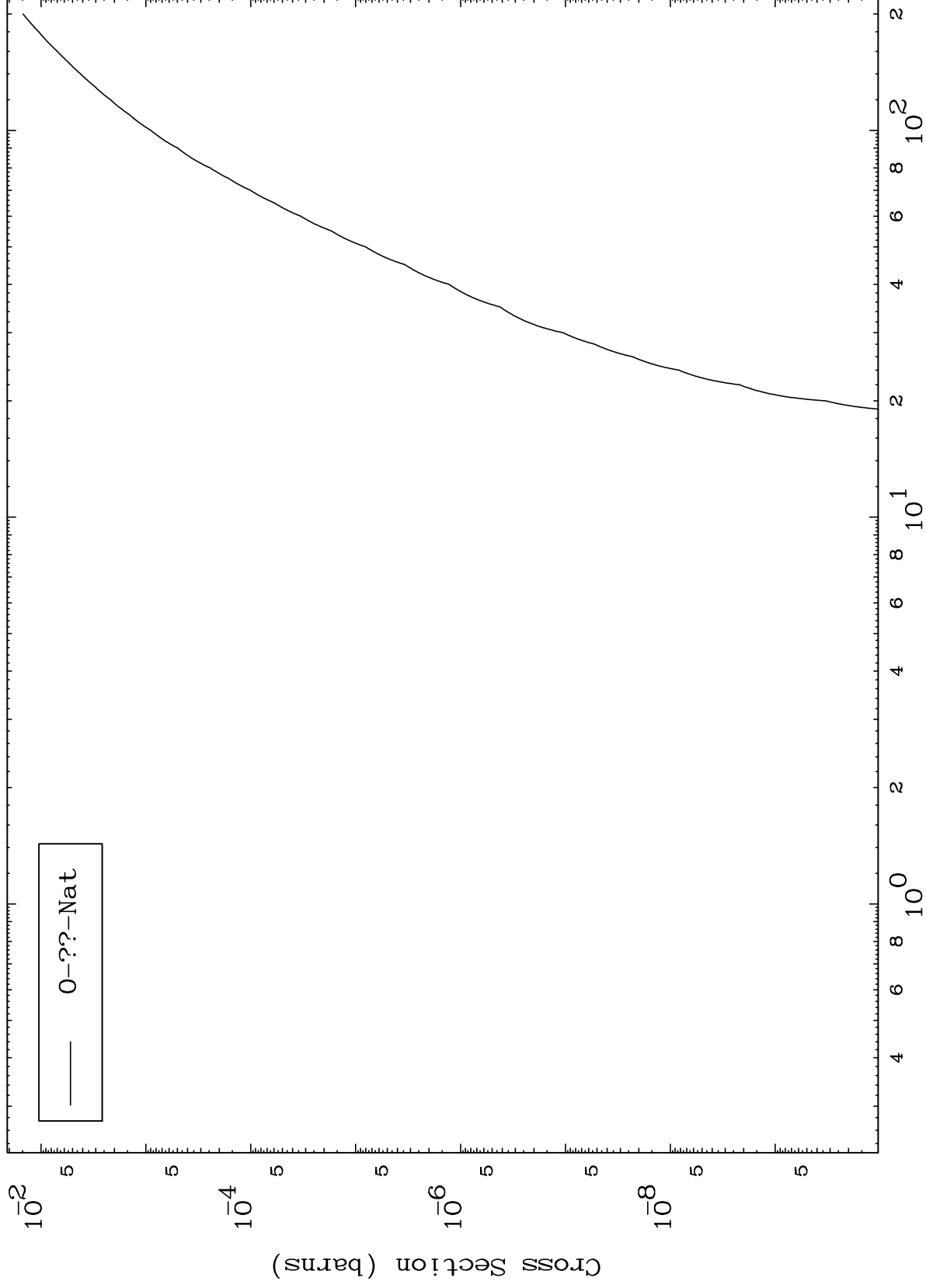
75-Re-191

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Fission

<sup>75</sup>Re-191

Radionuclide Production Cross Section



16

Incident Energy (MeV)

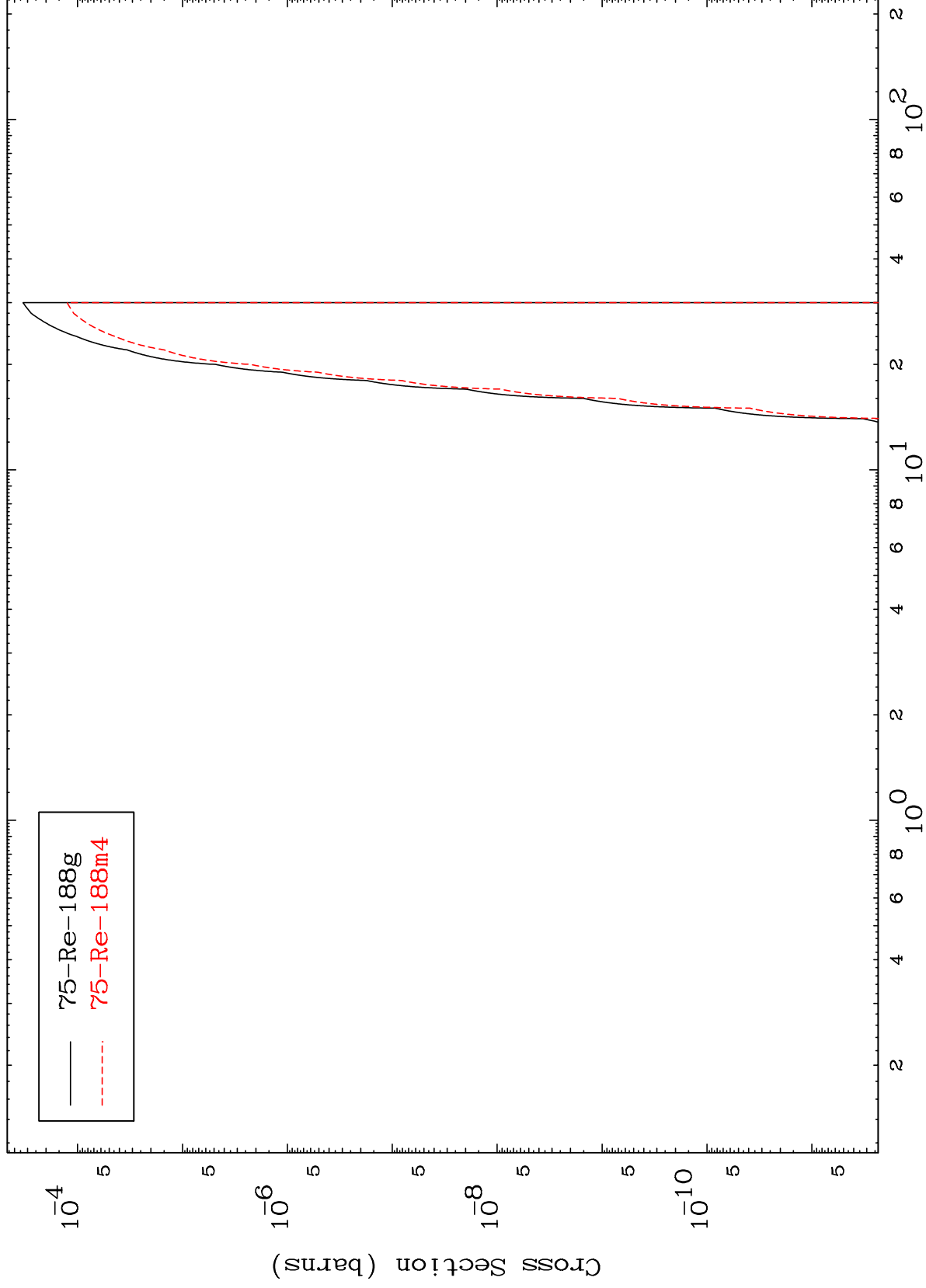
<sup>75</sup>Re-191

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(n,2n)  $\alpha$

75-Re-191

Radionuclide Production Cross Section



17

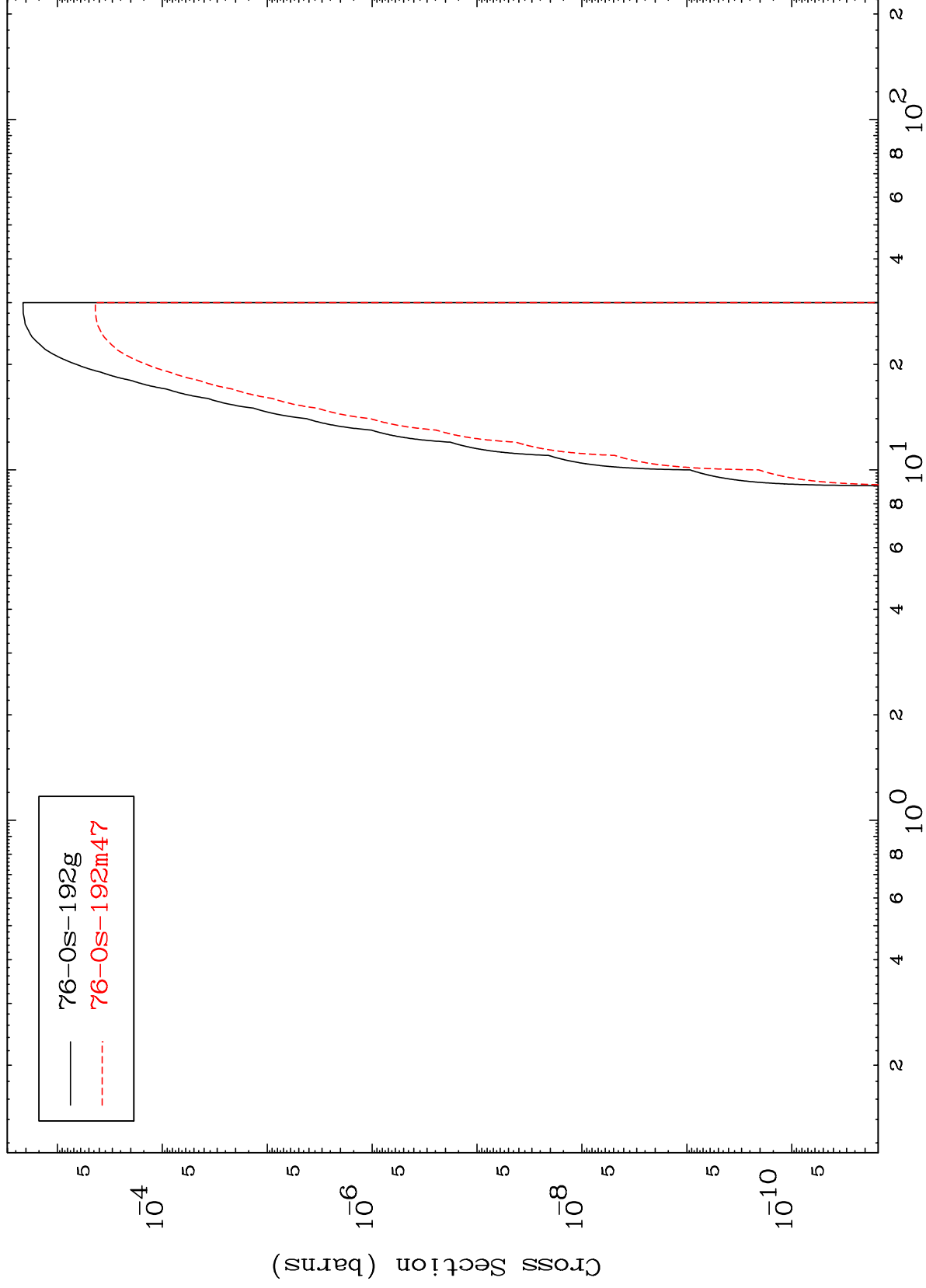
Incident Energy (MeV)

75-Re-191

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75-Re-191

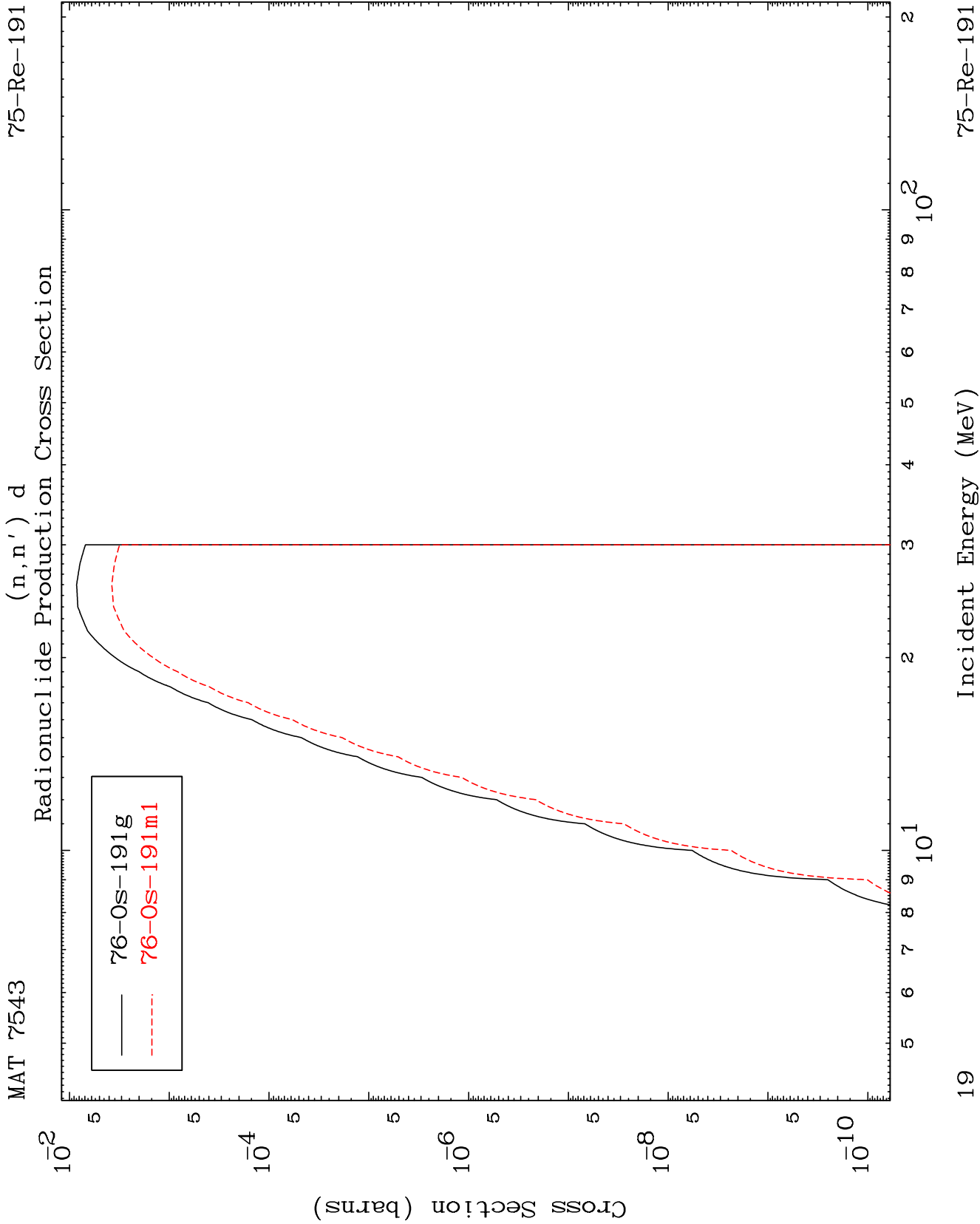
(n,n') p  
Radionuclide Production Cross Section

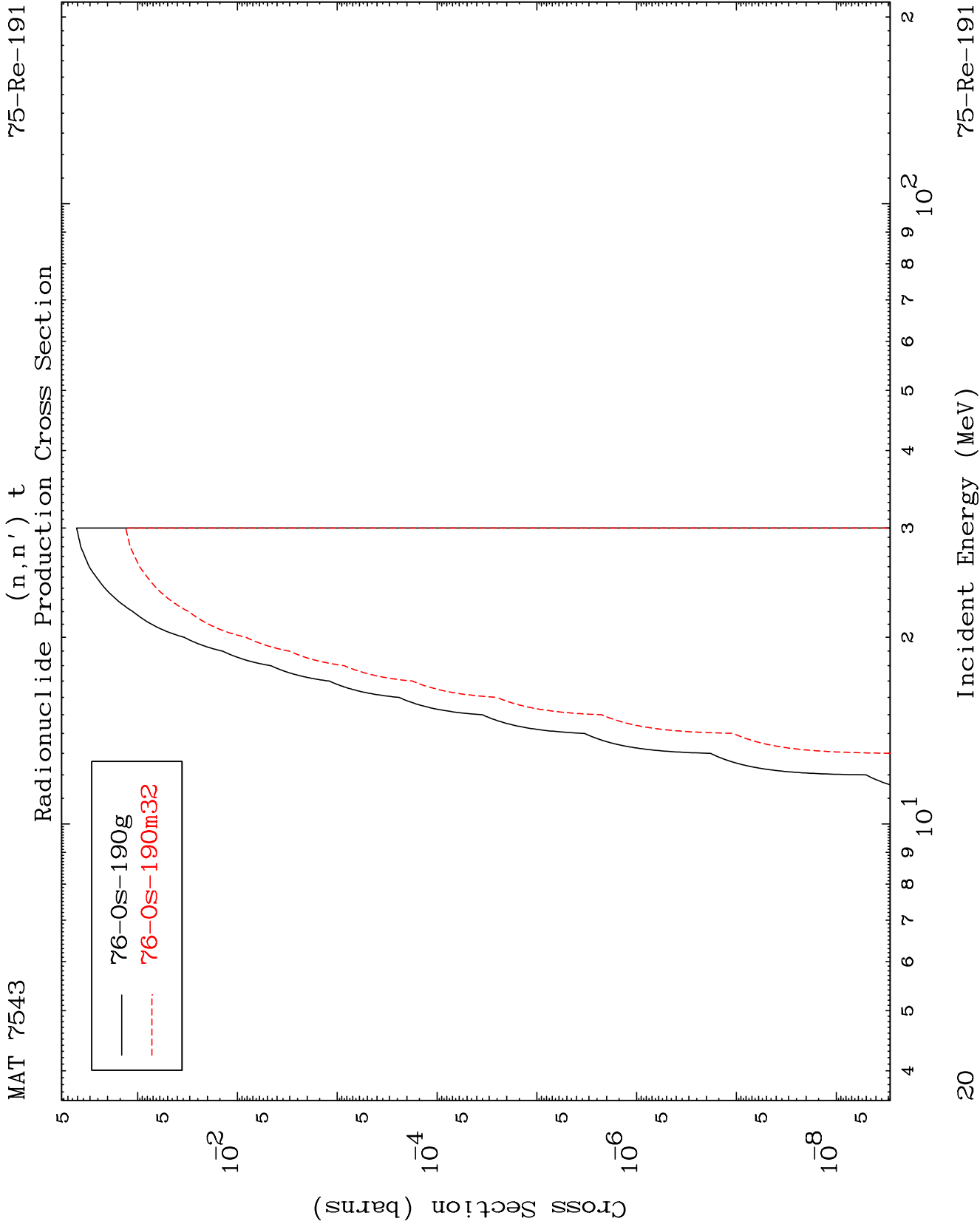


18

Incident Energy (MeV)

75-Re-191



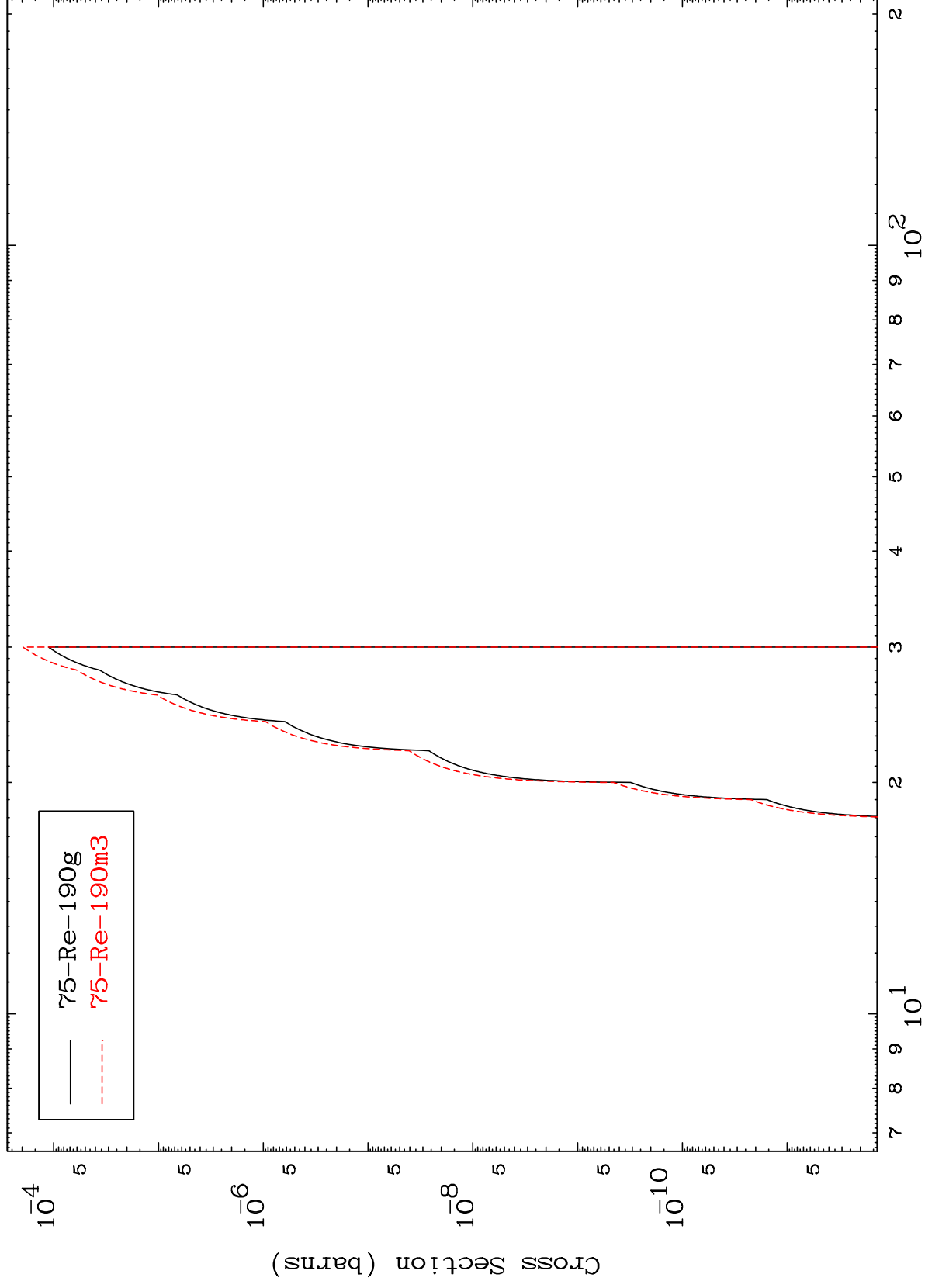


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(n,n') He-3

75-Re-191

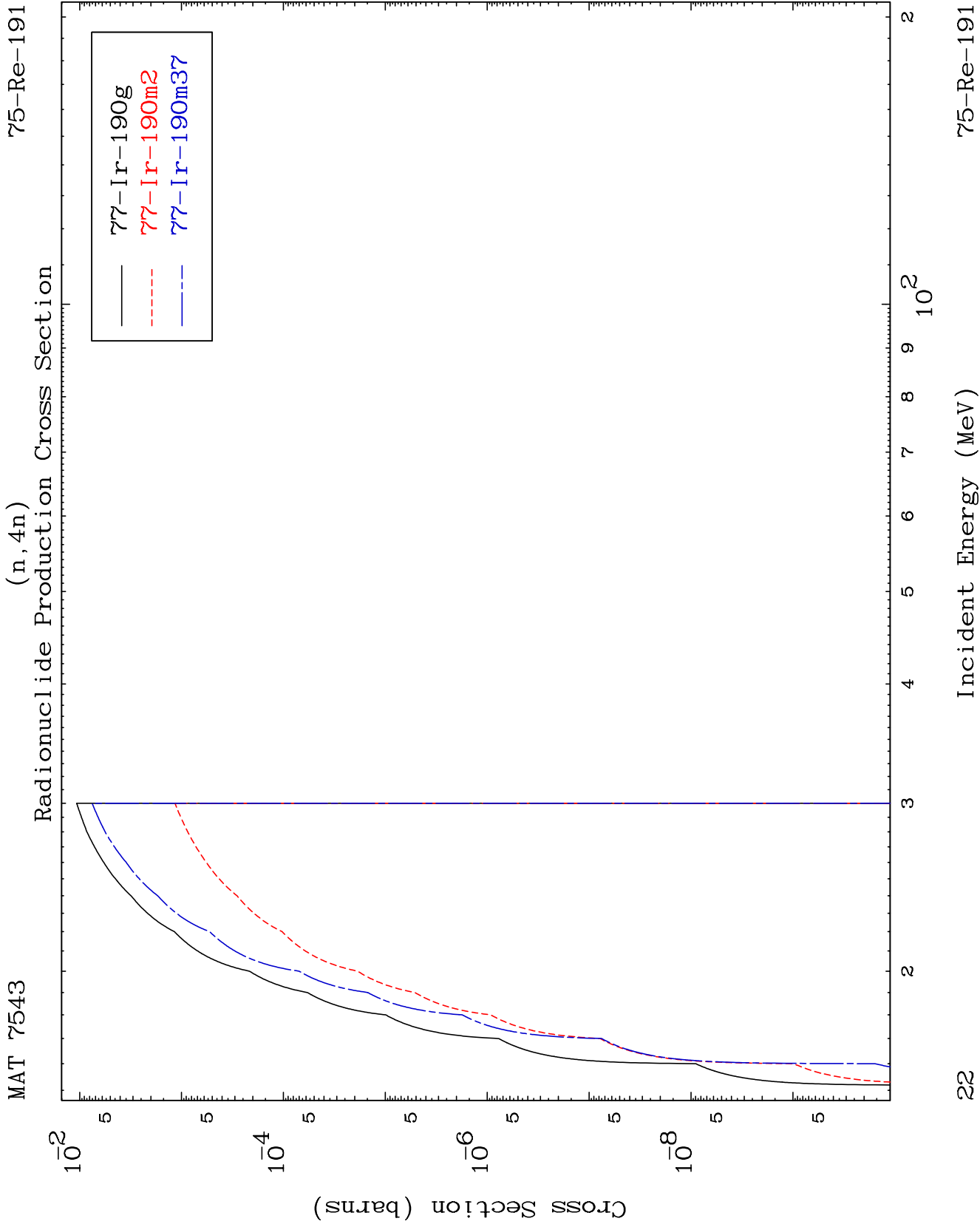
Radionuclide Production Cross Section



21

Incident Energy (MeV)

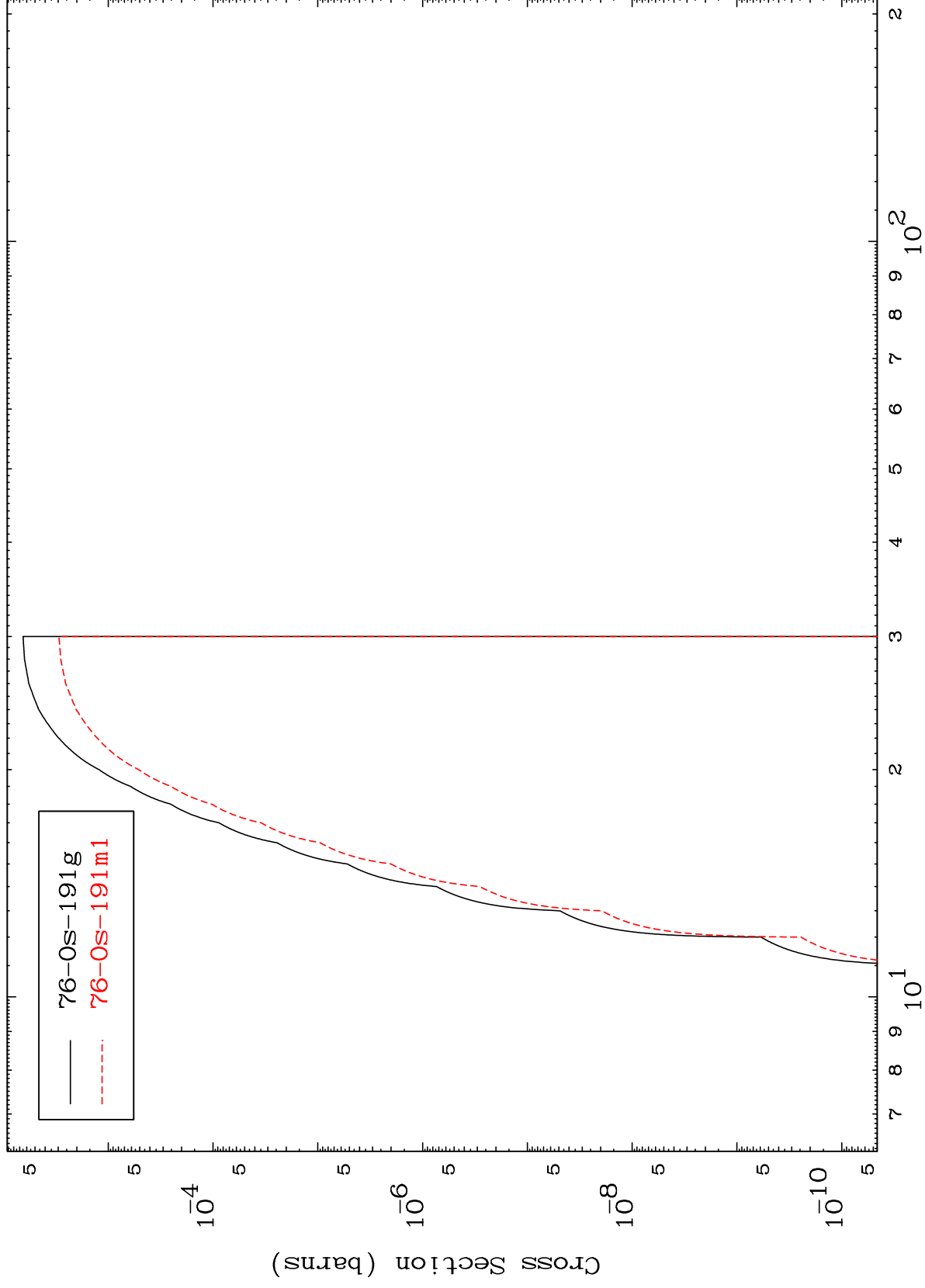
75-Re-191



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<sup>75</sup>Re-191

Radionuclide Production Cross Section

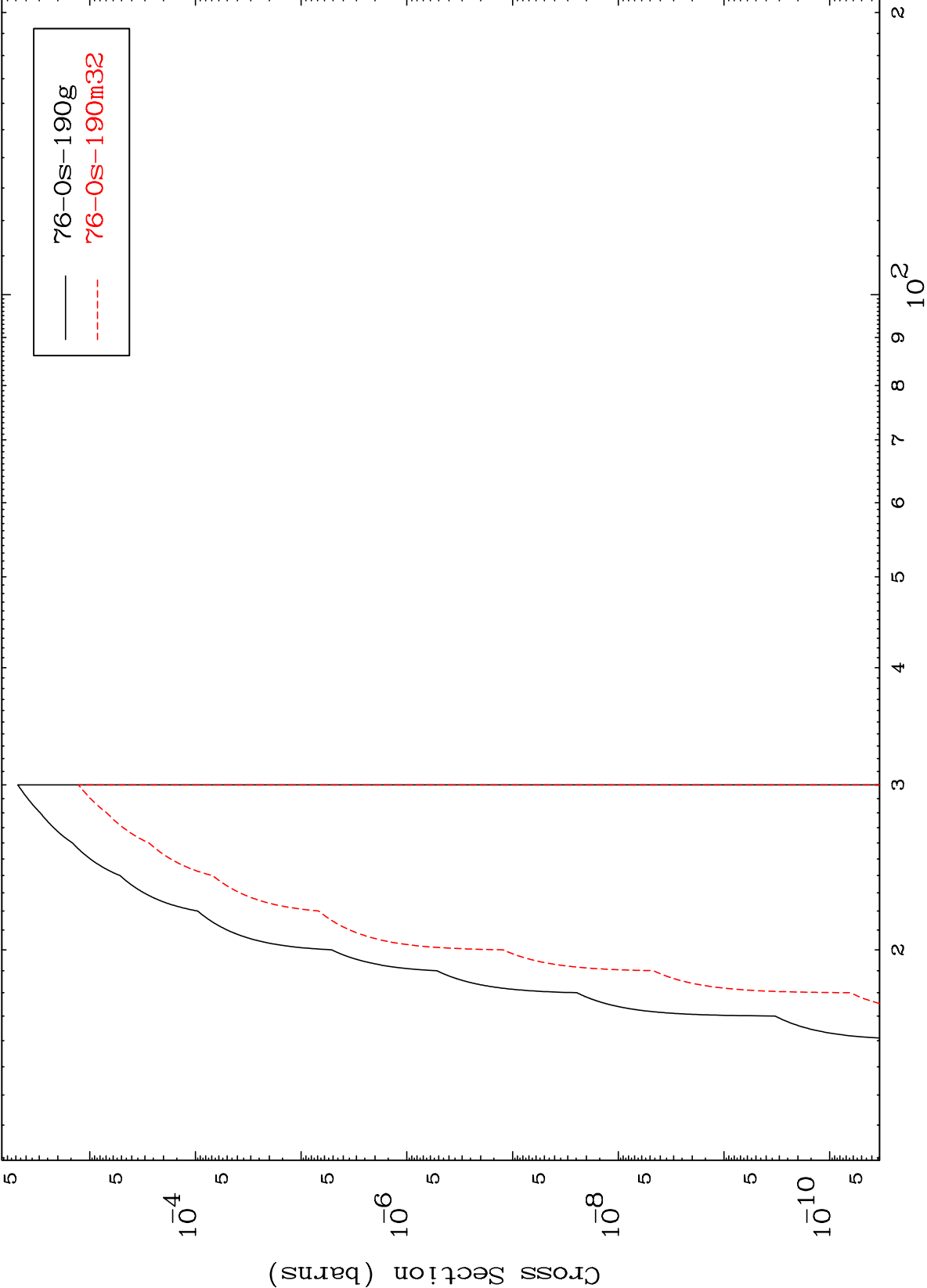


23

Incident Energy (MeV)

<sup>75</sup>Re-191

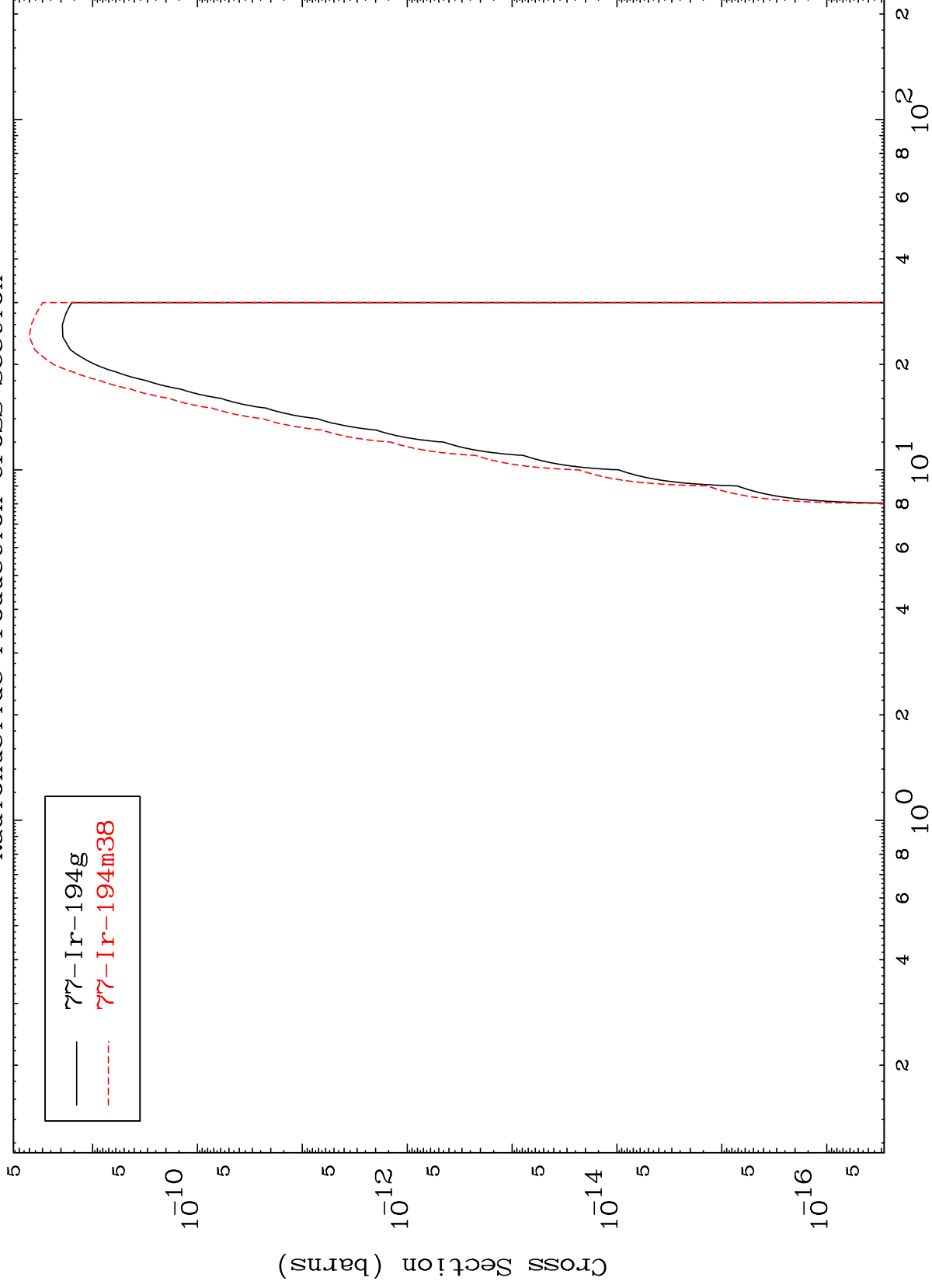
Radionuclide Production Cross Section



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75-Re-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

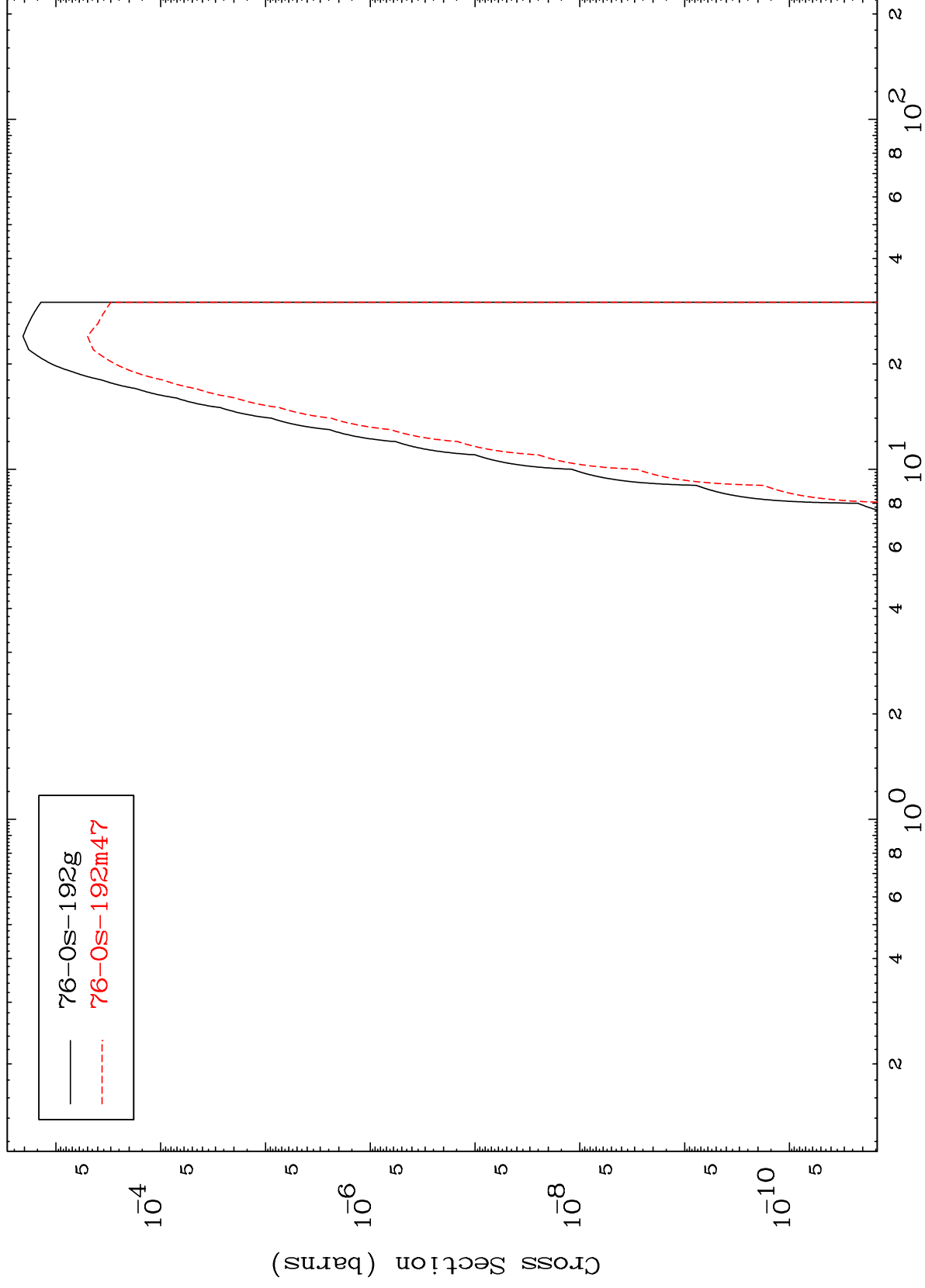
75-Re-191

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(n,d)

75-Re-191

Radionuclide Production Cross Section



26

Incident Energy (MeV)

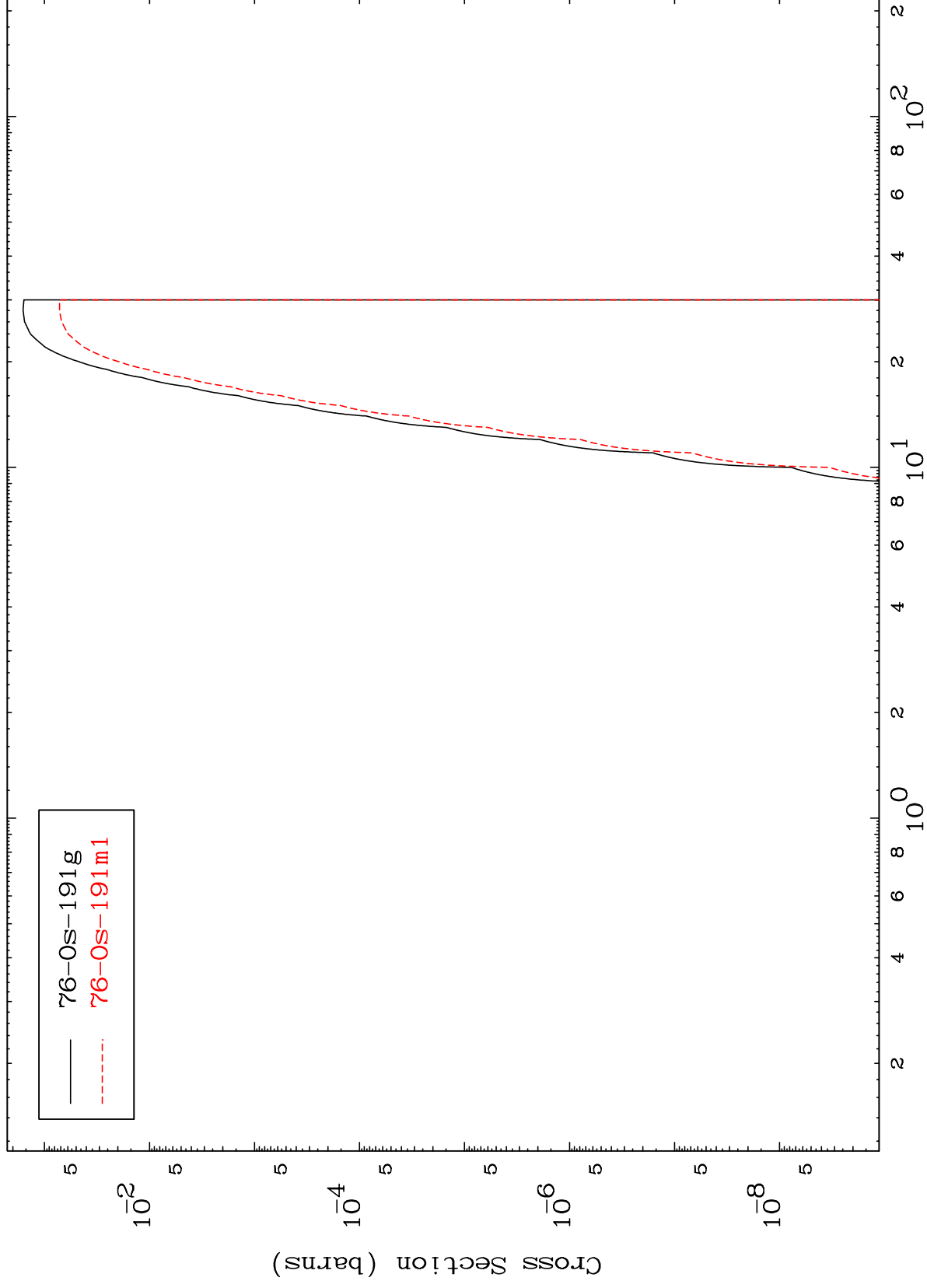
75-Re-191

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(n,t)

75-Re-191

Radionuclide Production Cross Section



27

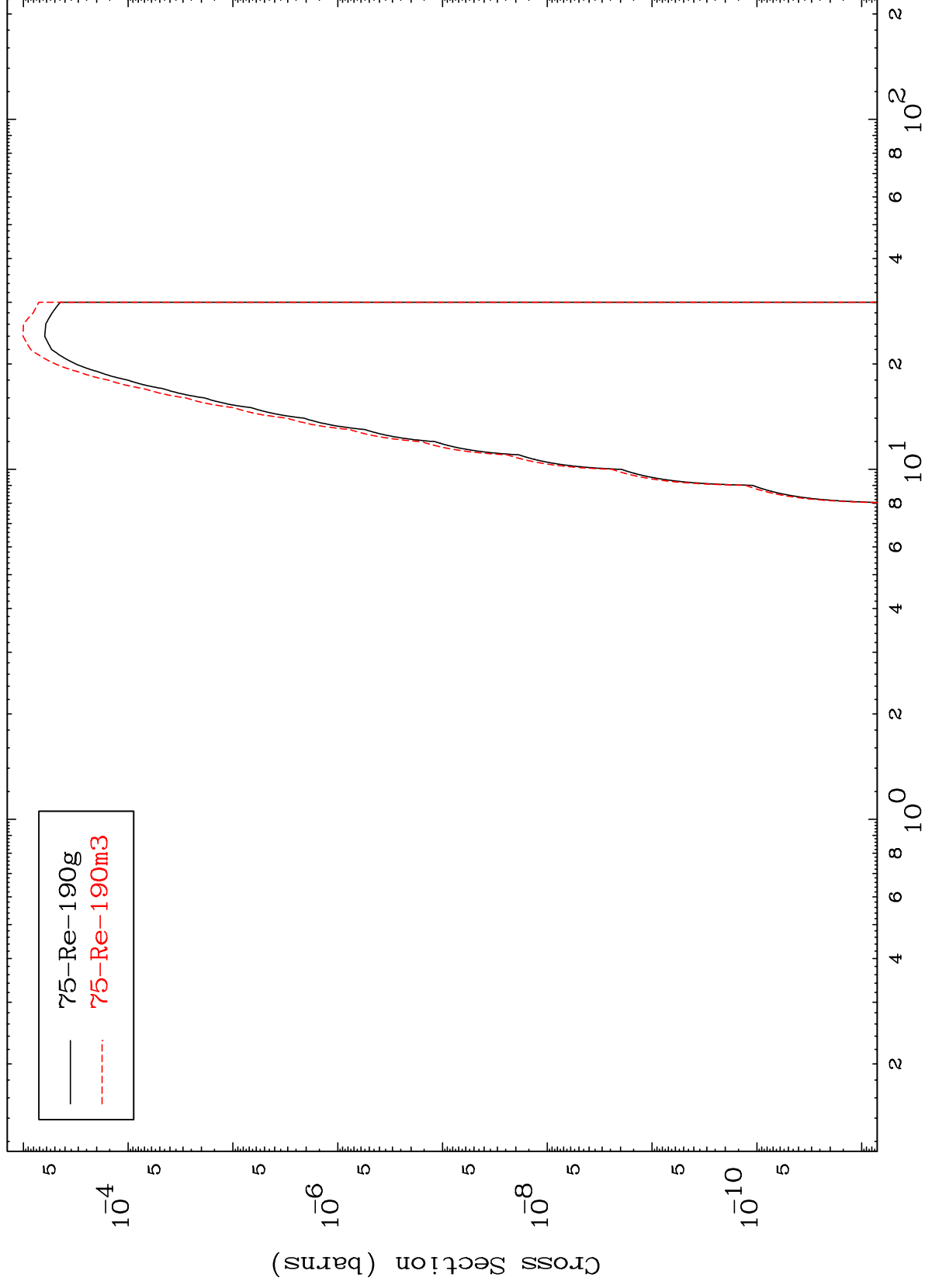
Incident Energy (MeV)

75-Re-191

MAT 7543

75-Re-191

Radionuclide Production Cross Section



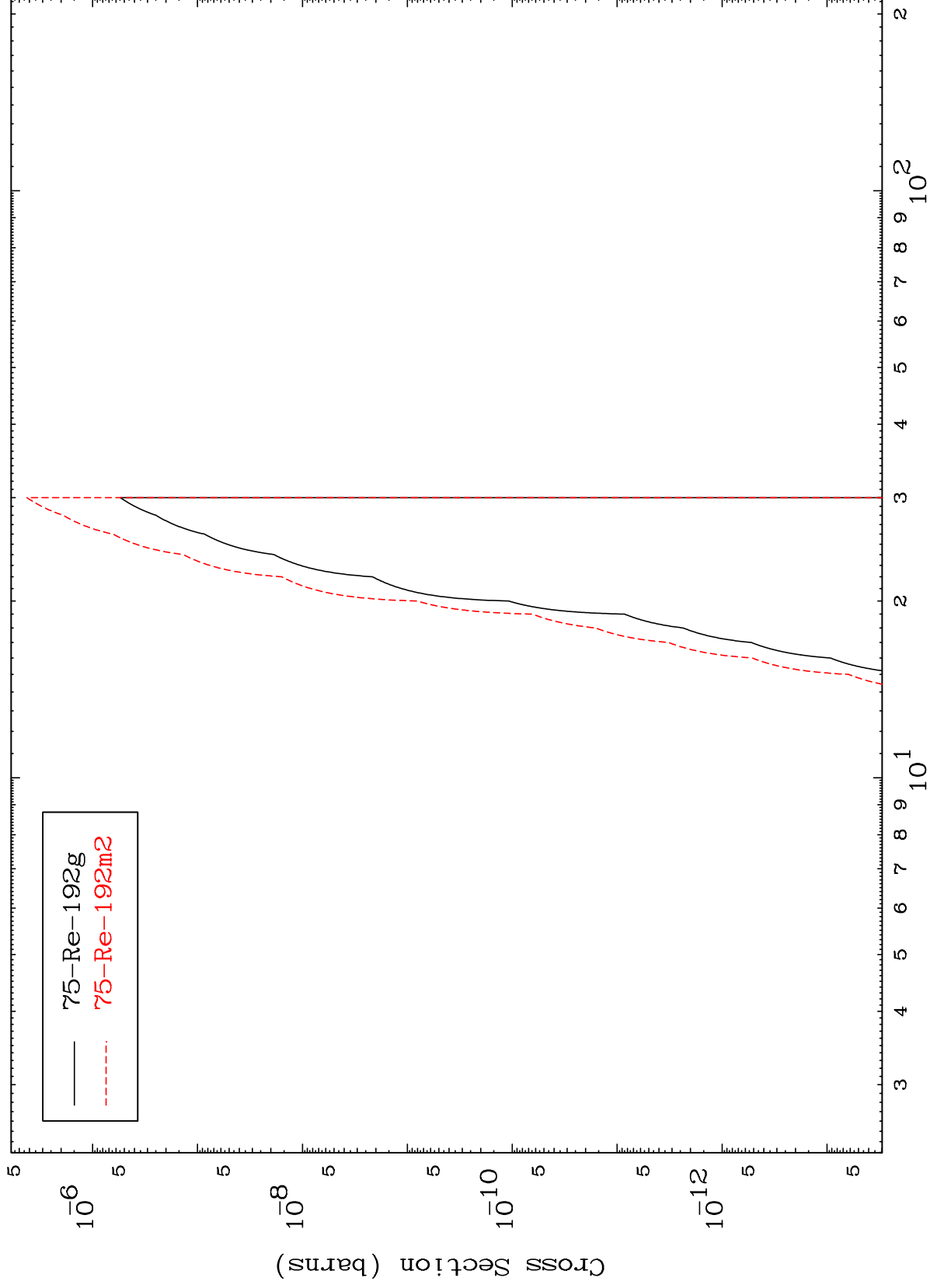
28

75-Re-191

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75-Re-191

(n,2p)  
Radionuclide Production Cross Section



29

Incident Energy (MeV)

75-Re-191

