

Program EVALPLOT
(Version 2021-1)

by

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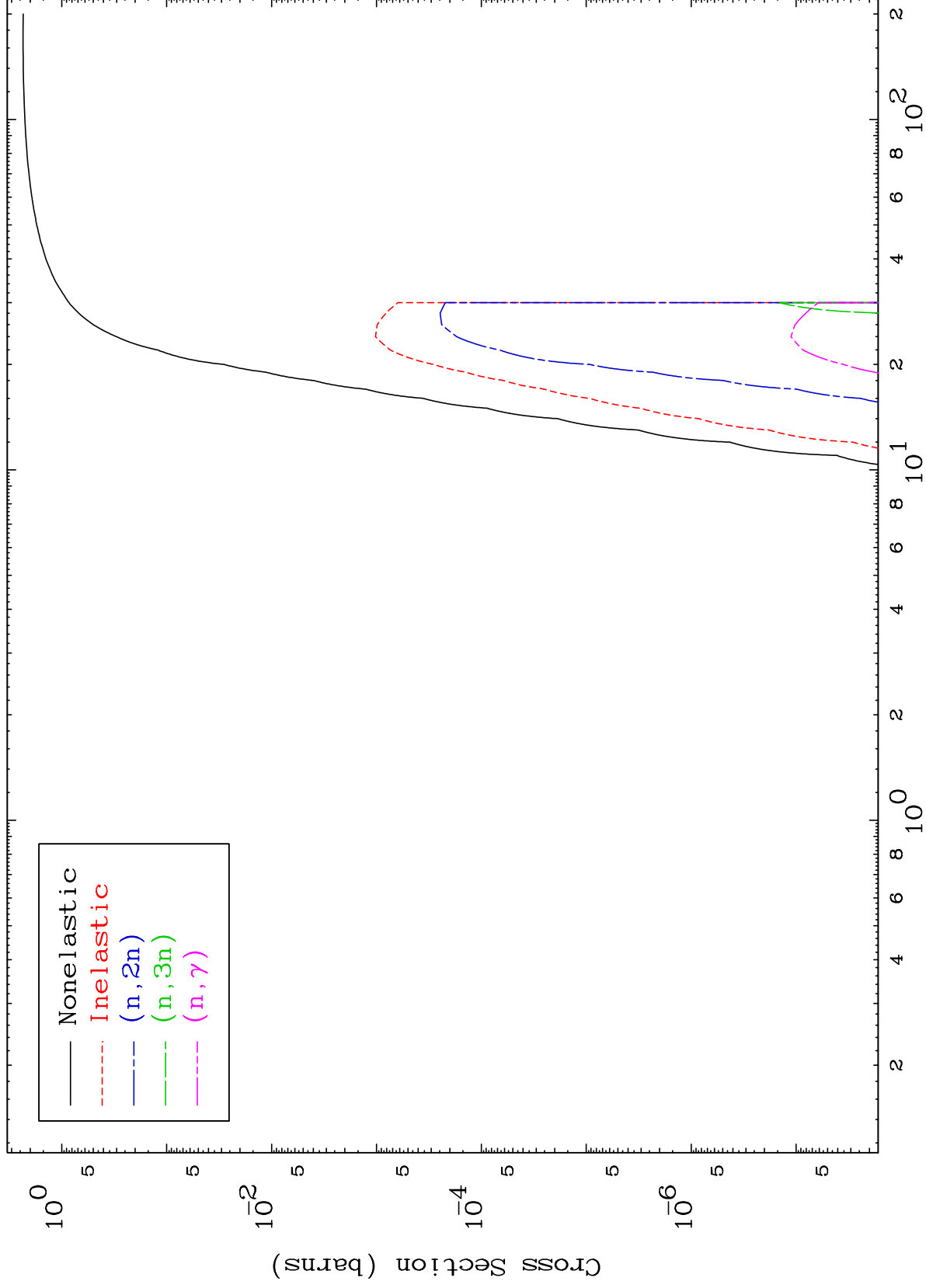
Press Mouse Button to Start

MAT 8186

He-3 Major

82-Pb-191

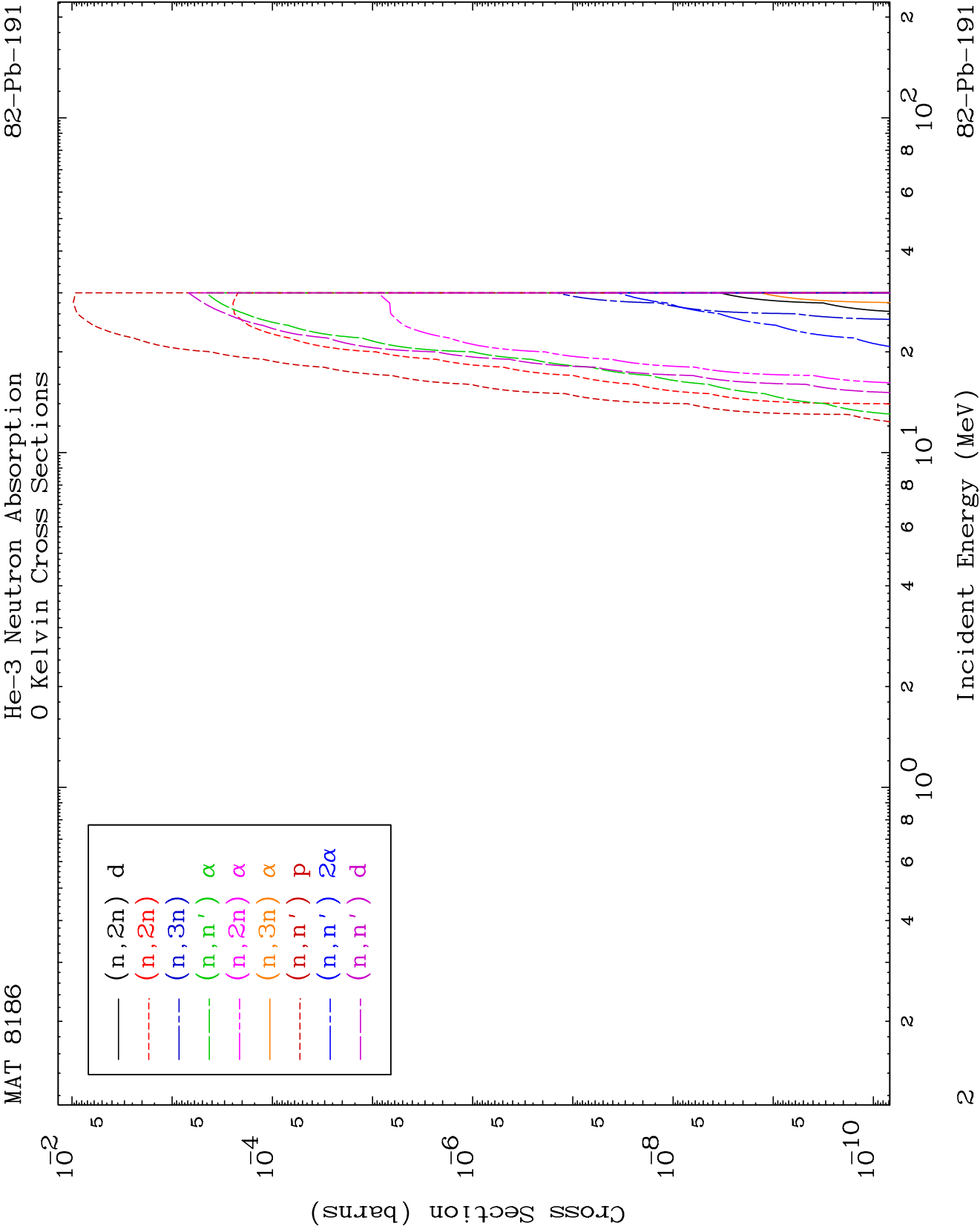
0 Kelvin Cross Sections

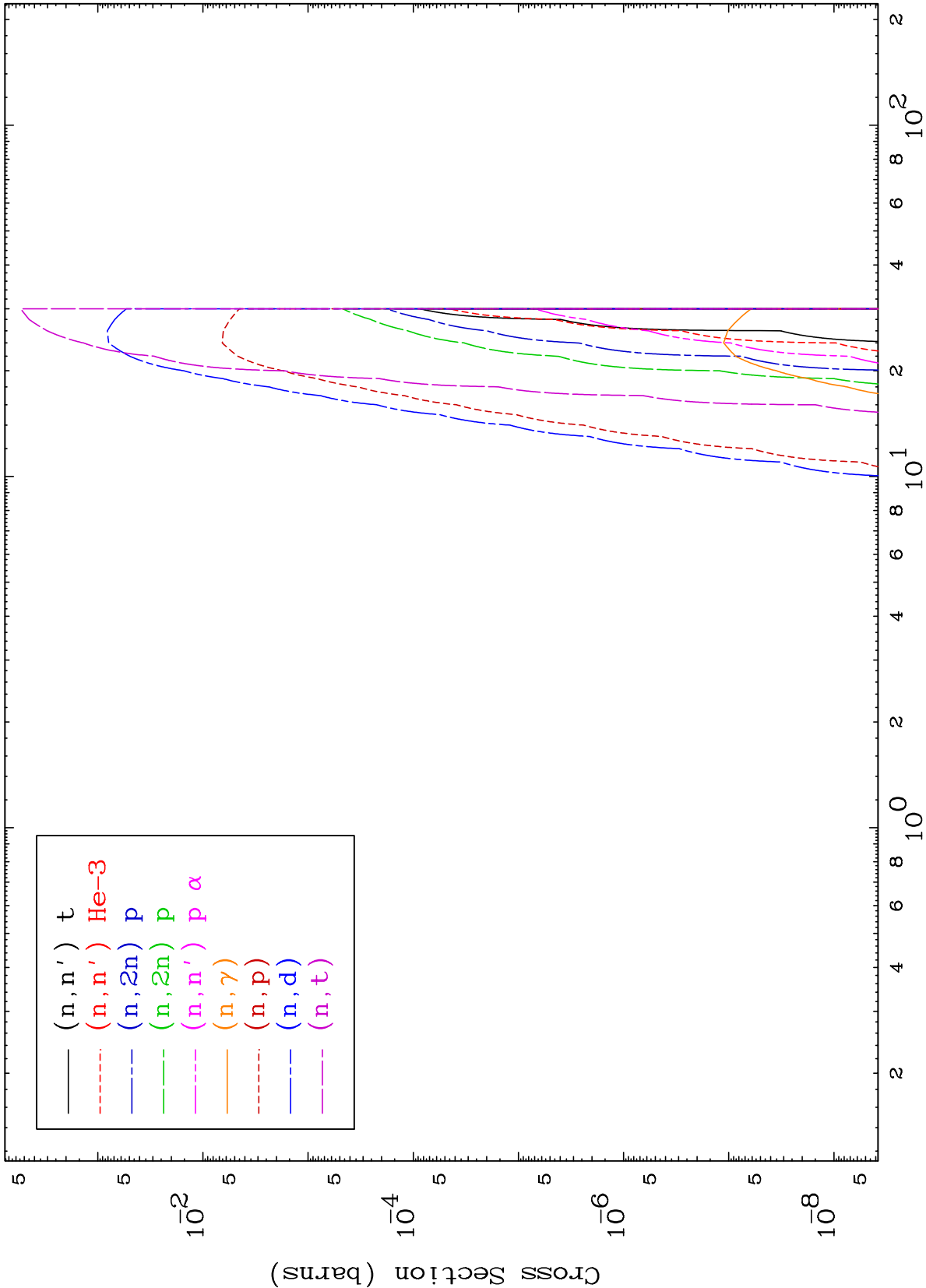


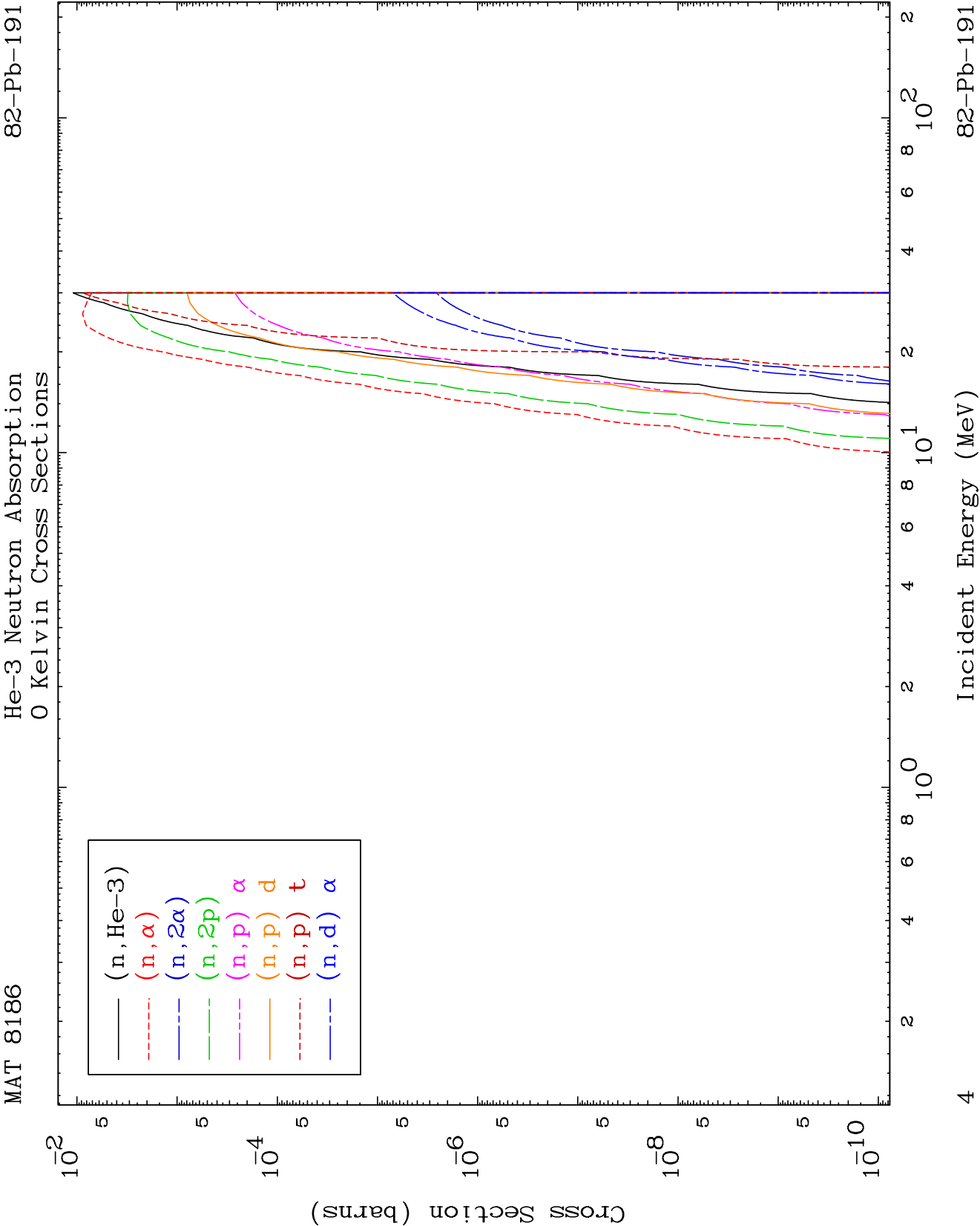
1

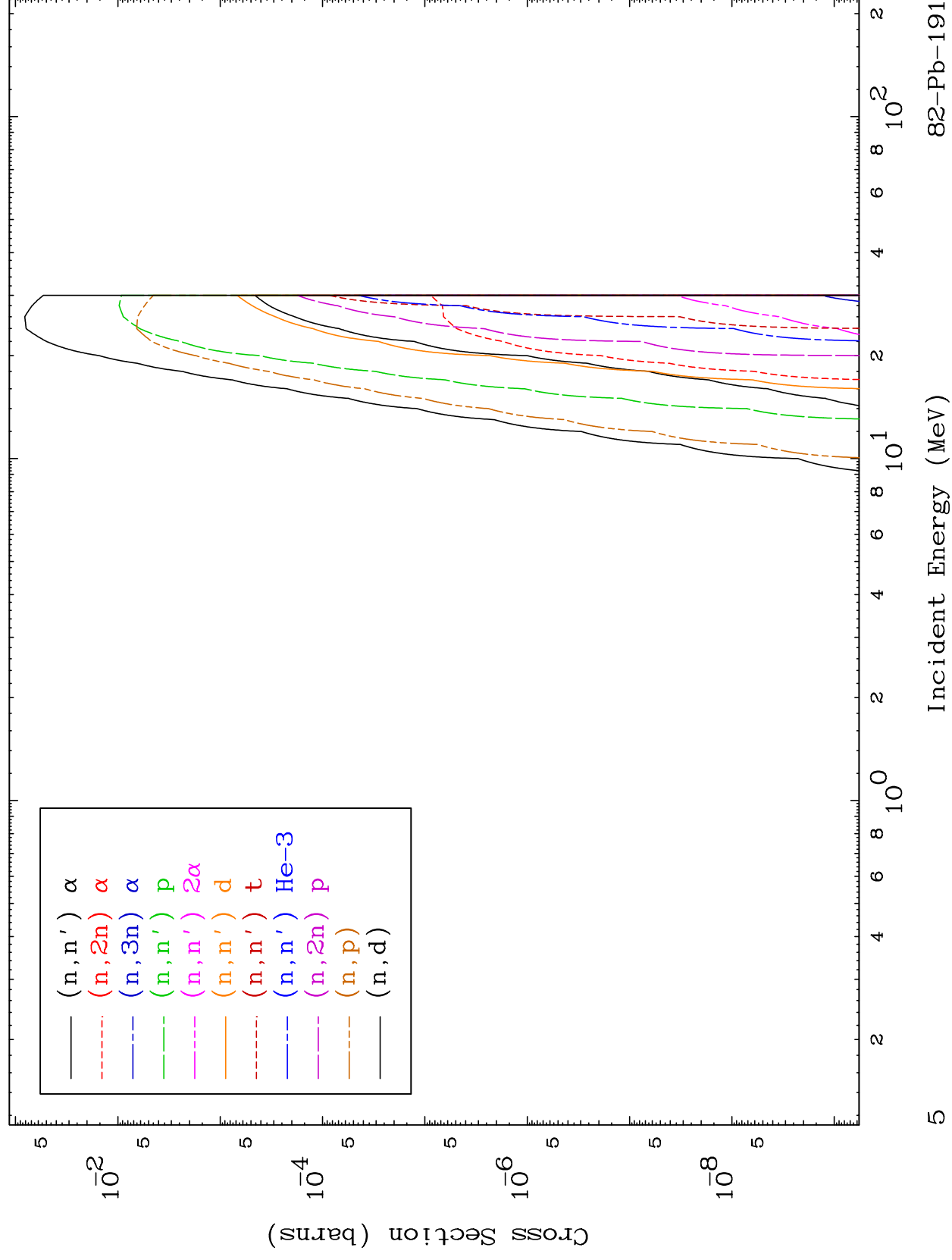
Incident Energy (MeV)

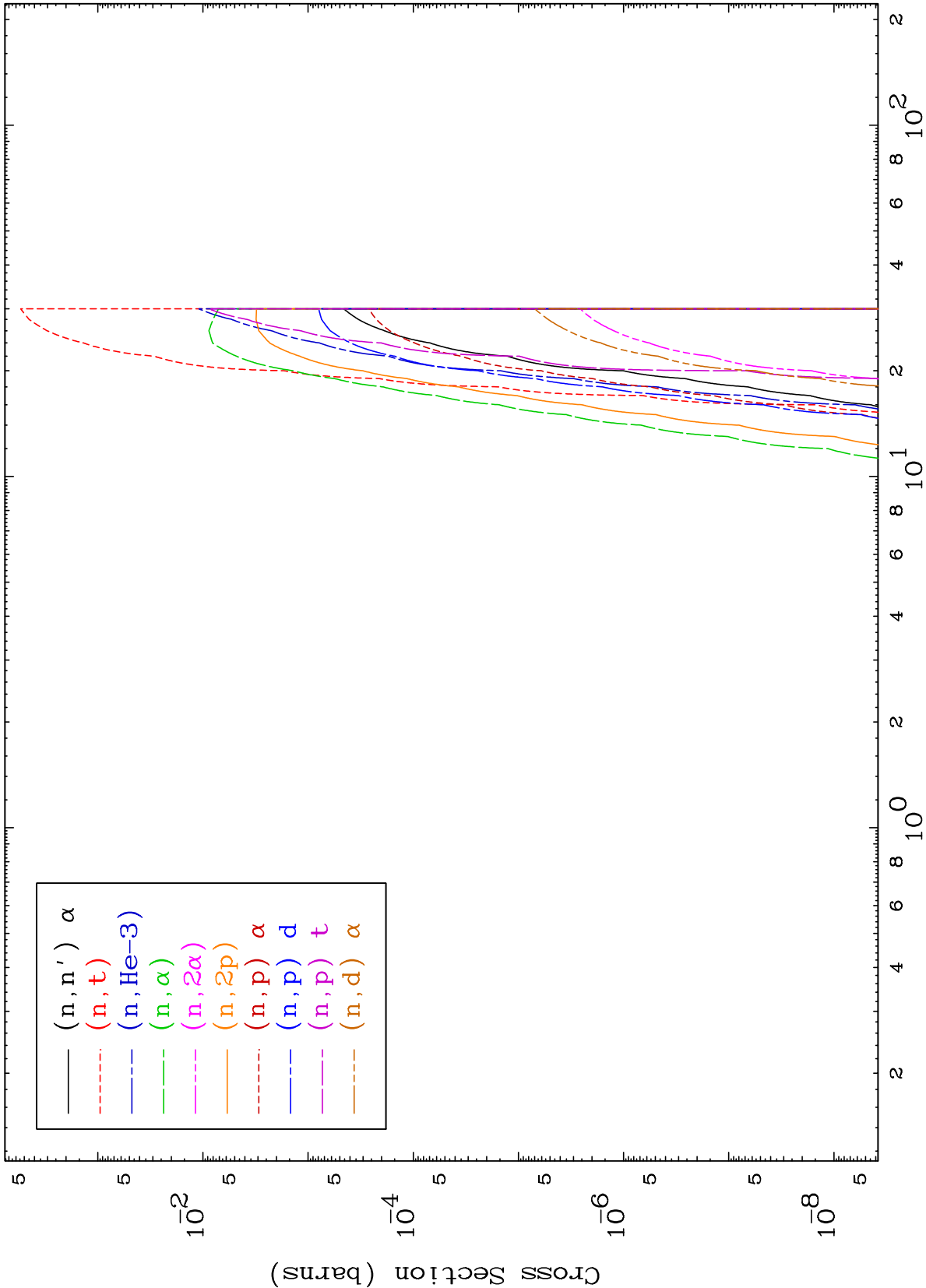
82-Pb-191







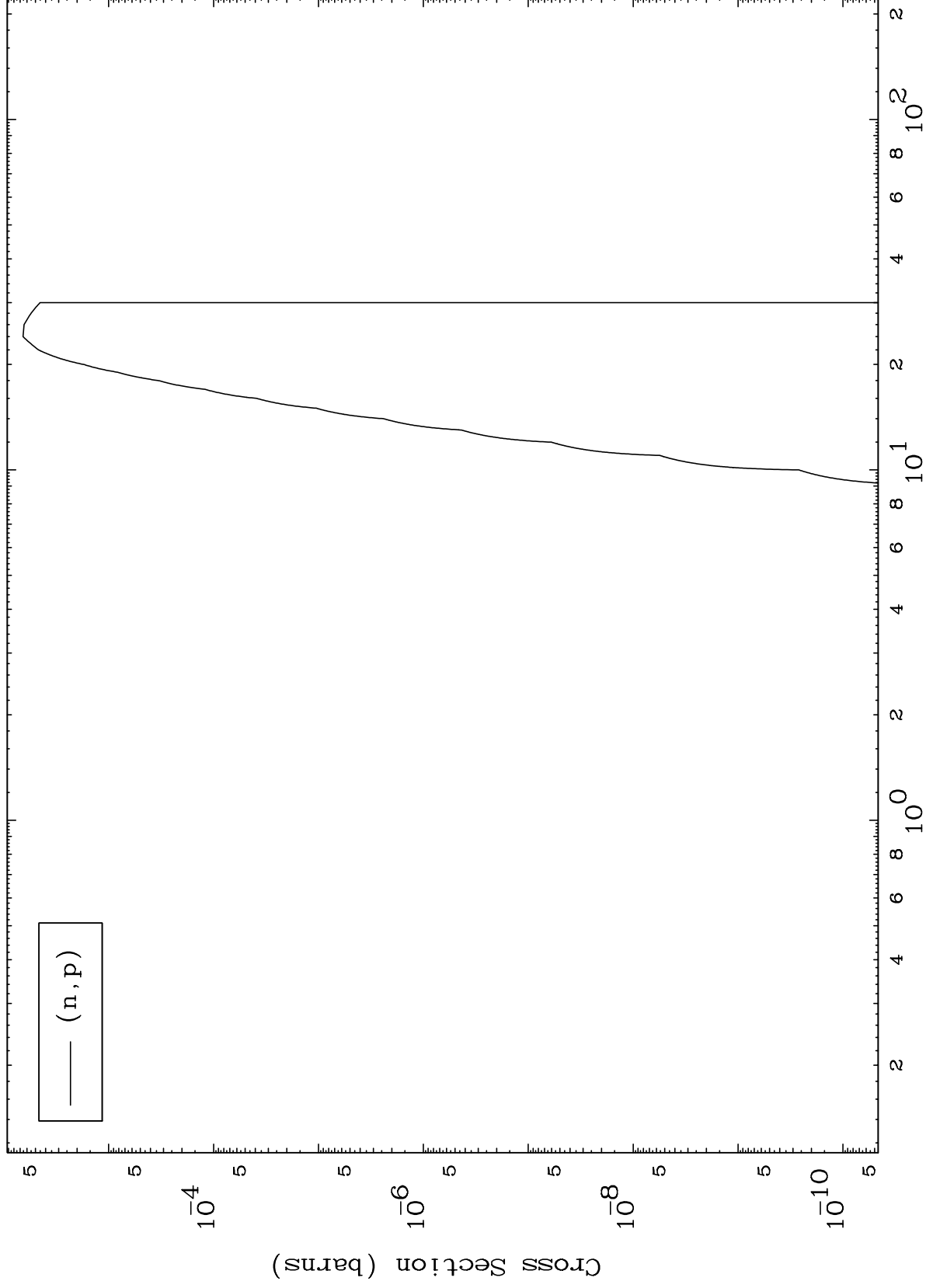




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82-Pb-191

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



— (n,p)

82-Pb-191

Incident Energy (MeV)

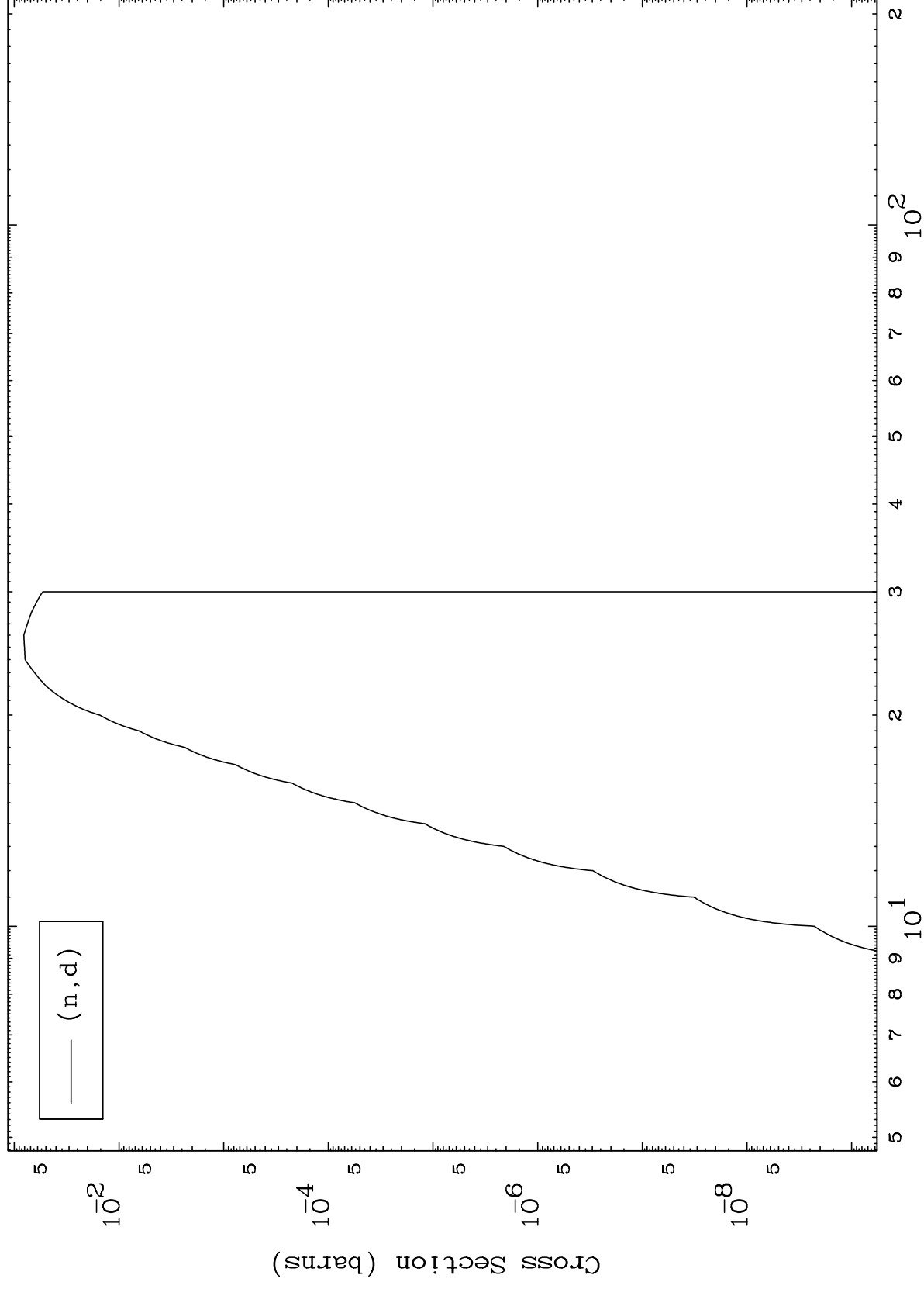
7

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(He-3, d) Levels

82-Pb-191

0 Kelvin Cross Sections



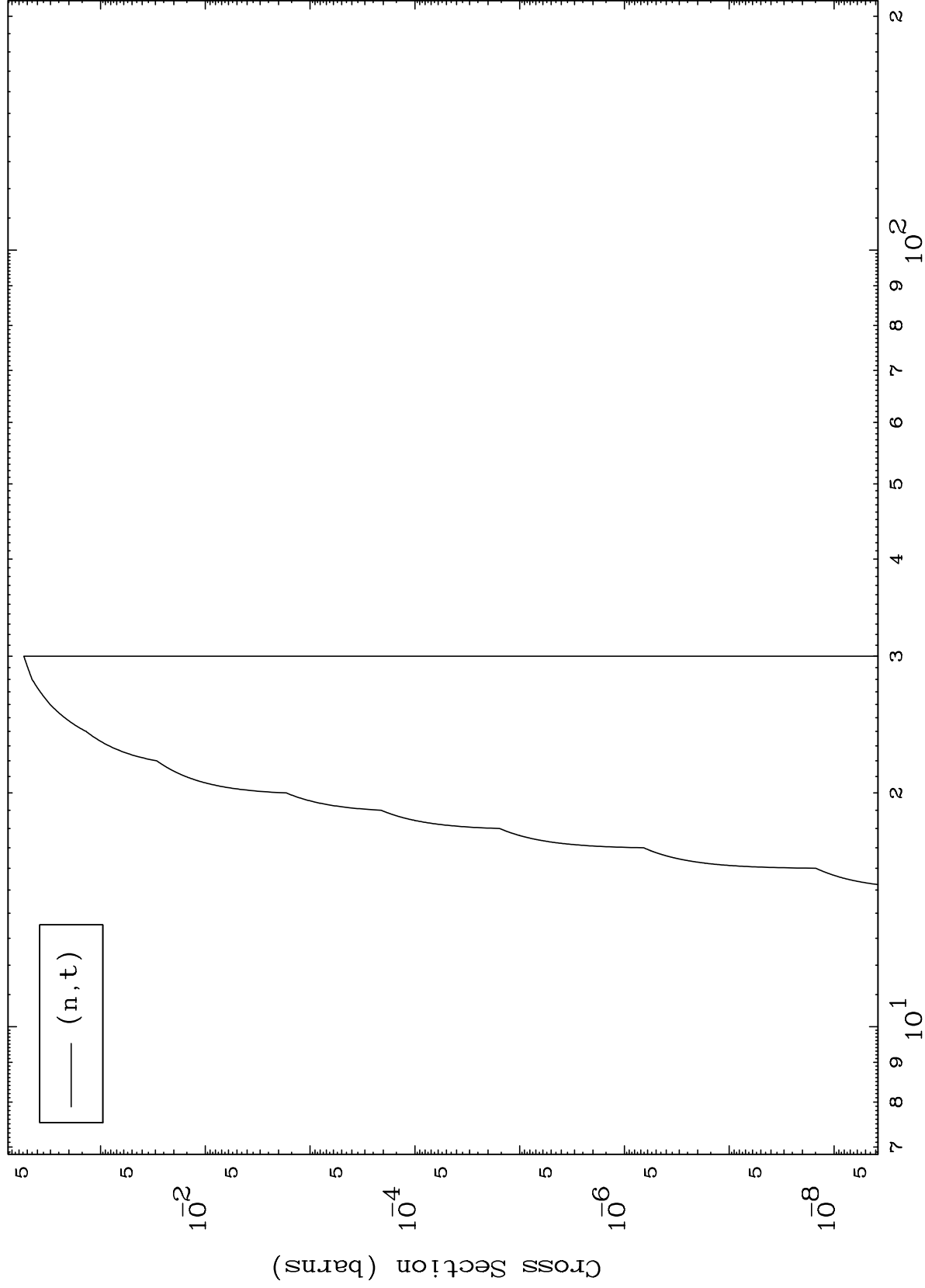
Incident Energy (MeV)

82-Pb-191

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82-Pb-191

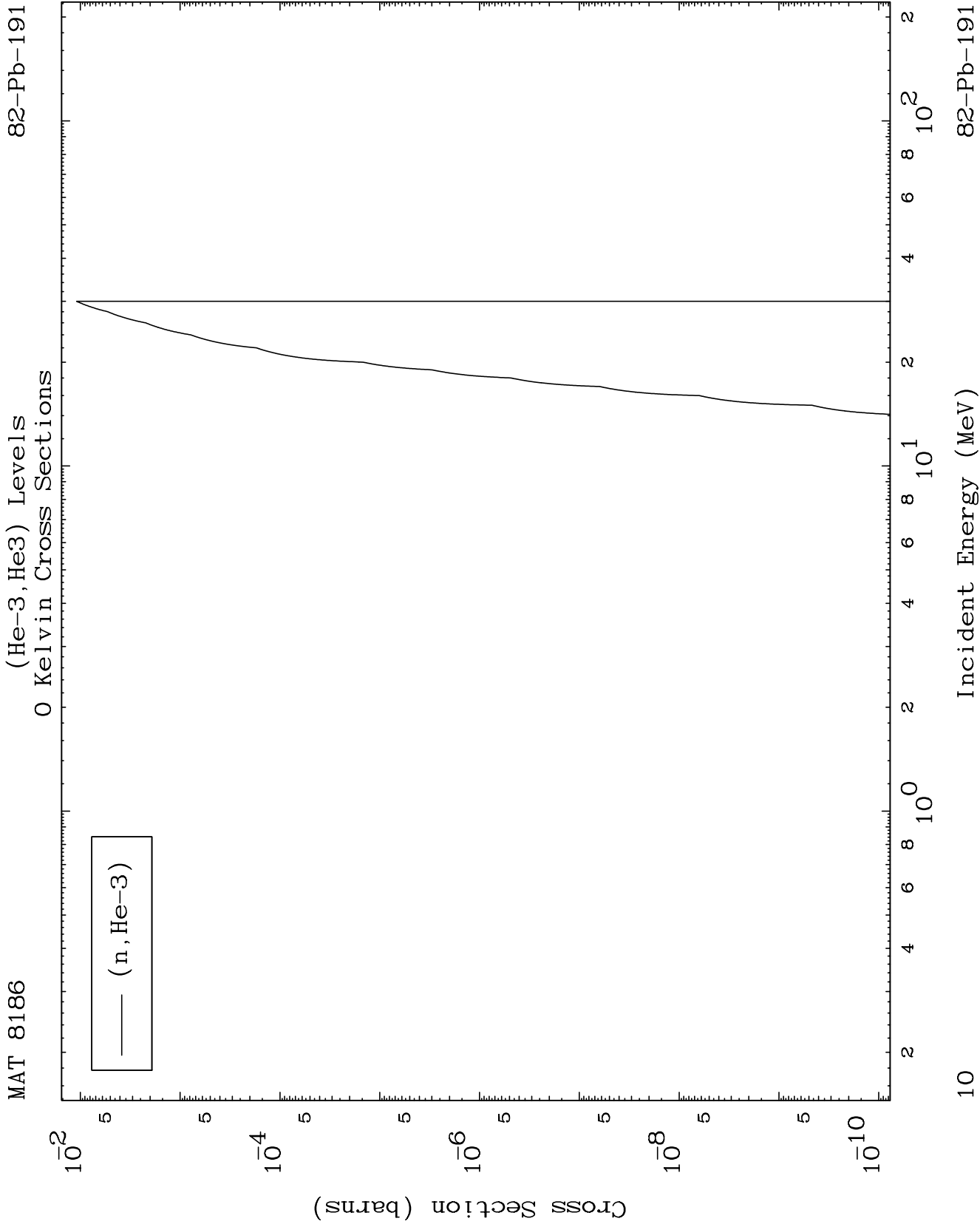
(He-3,t) Levels
0 Kelvin Cross Sections

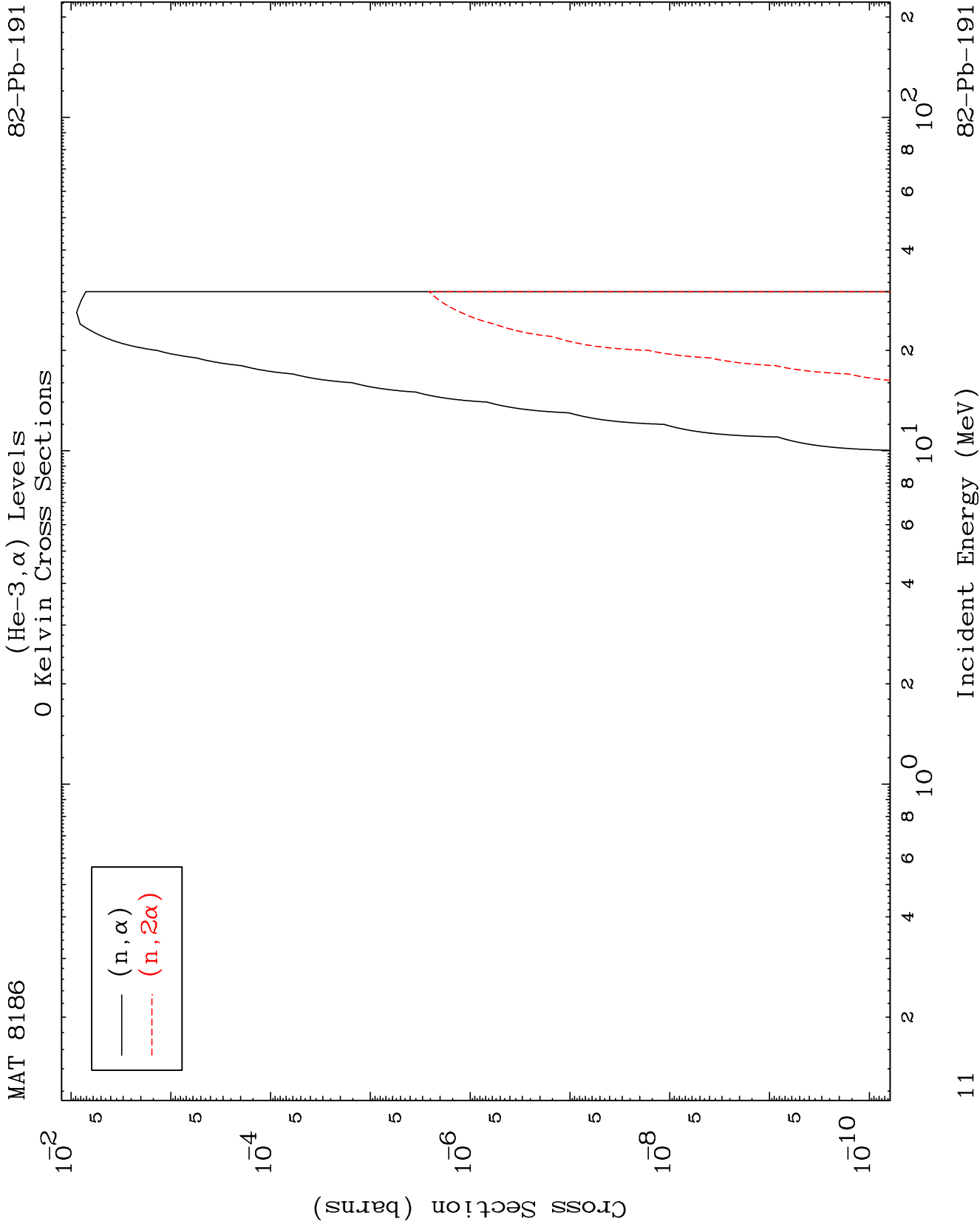


82-Pb-191

Incident Energy (MeV)

9

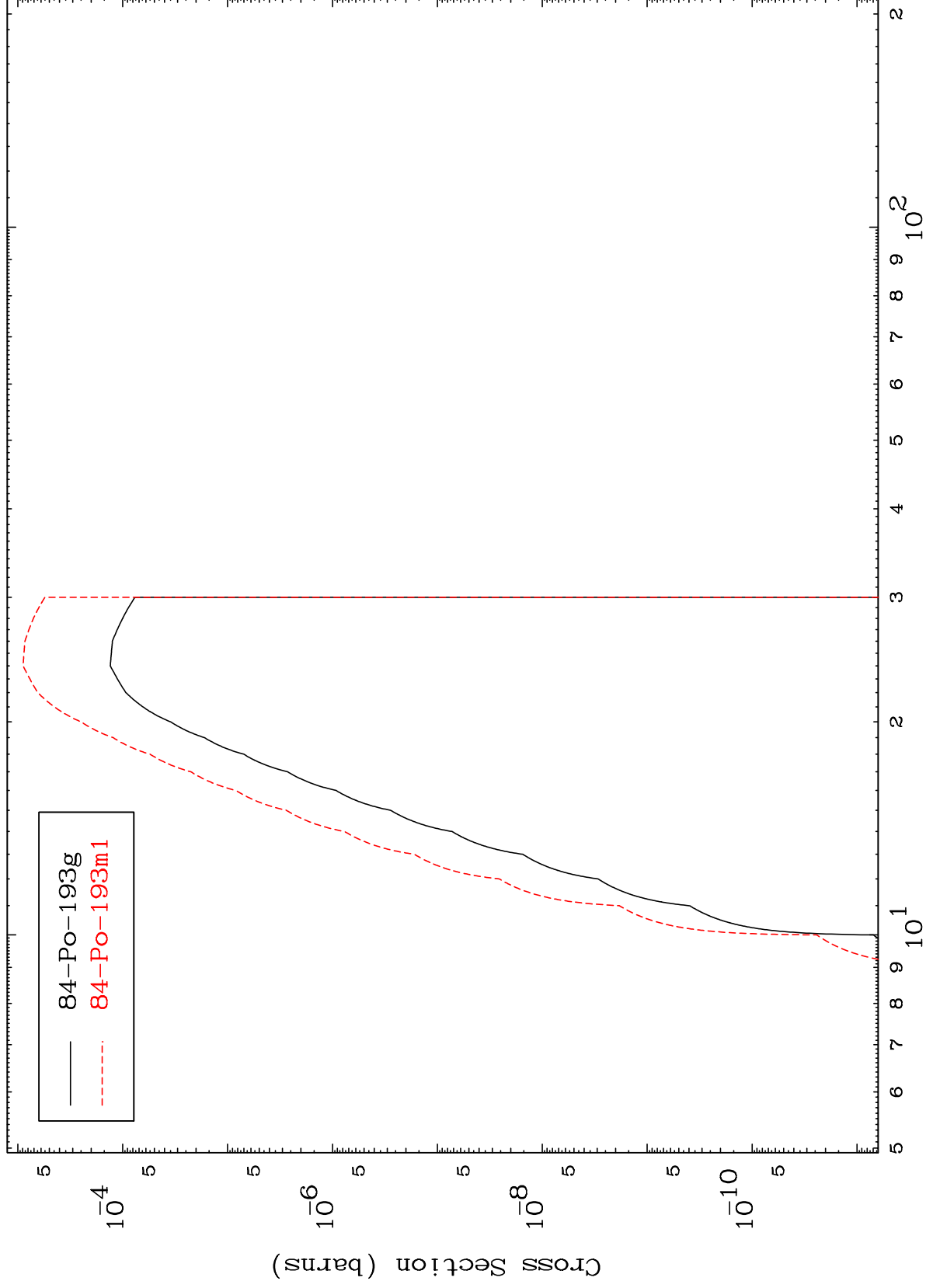




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82-Pb-191

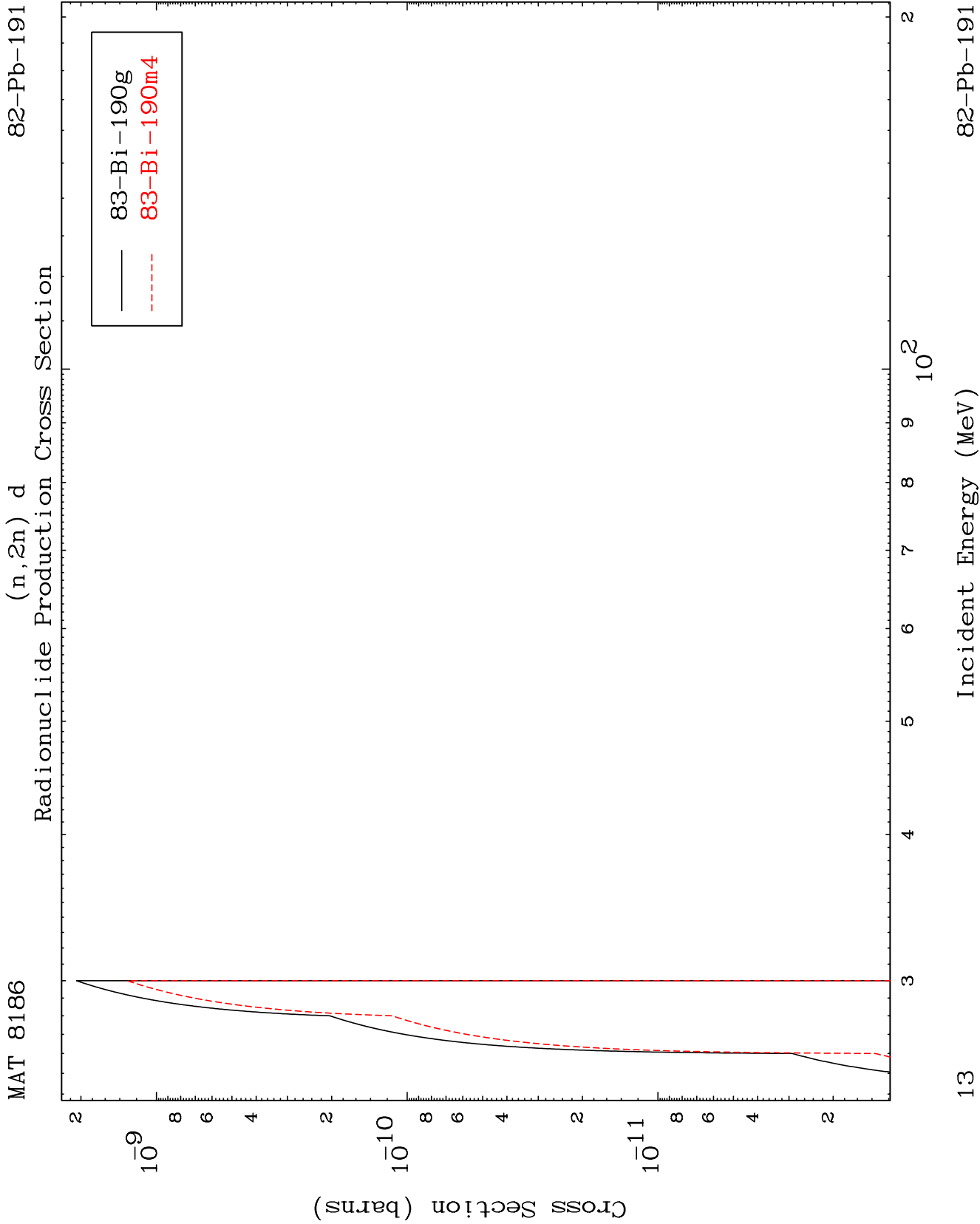
Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

82-Pb-191

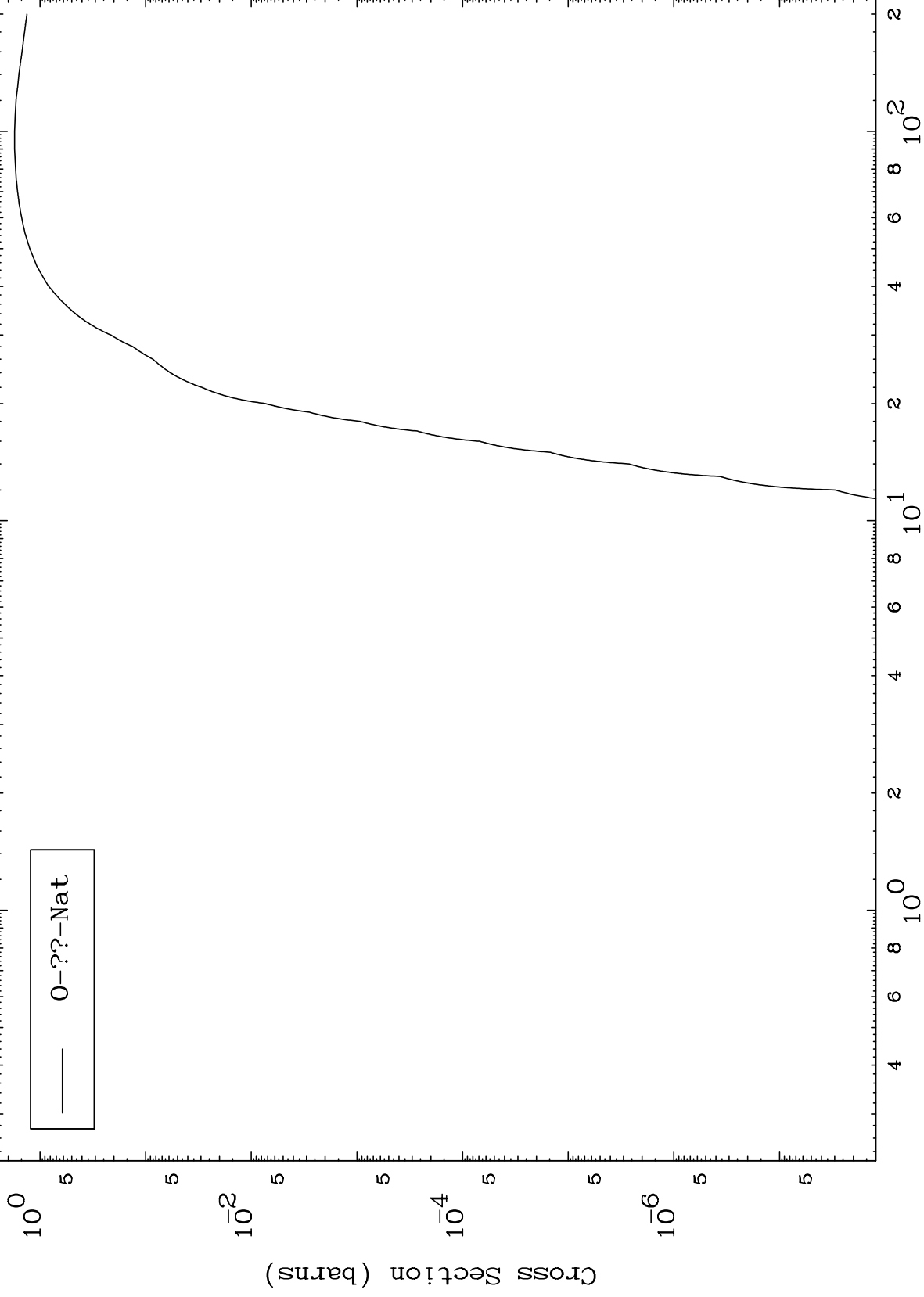


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Fission

82-Pb-191

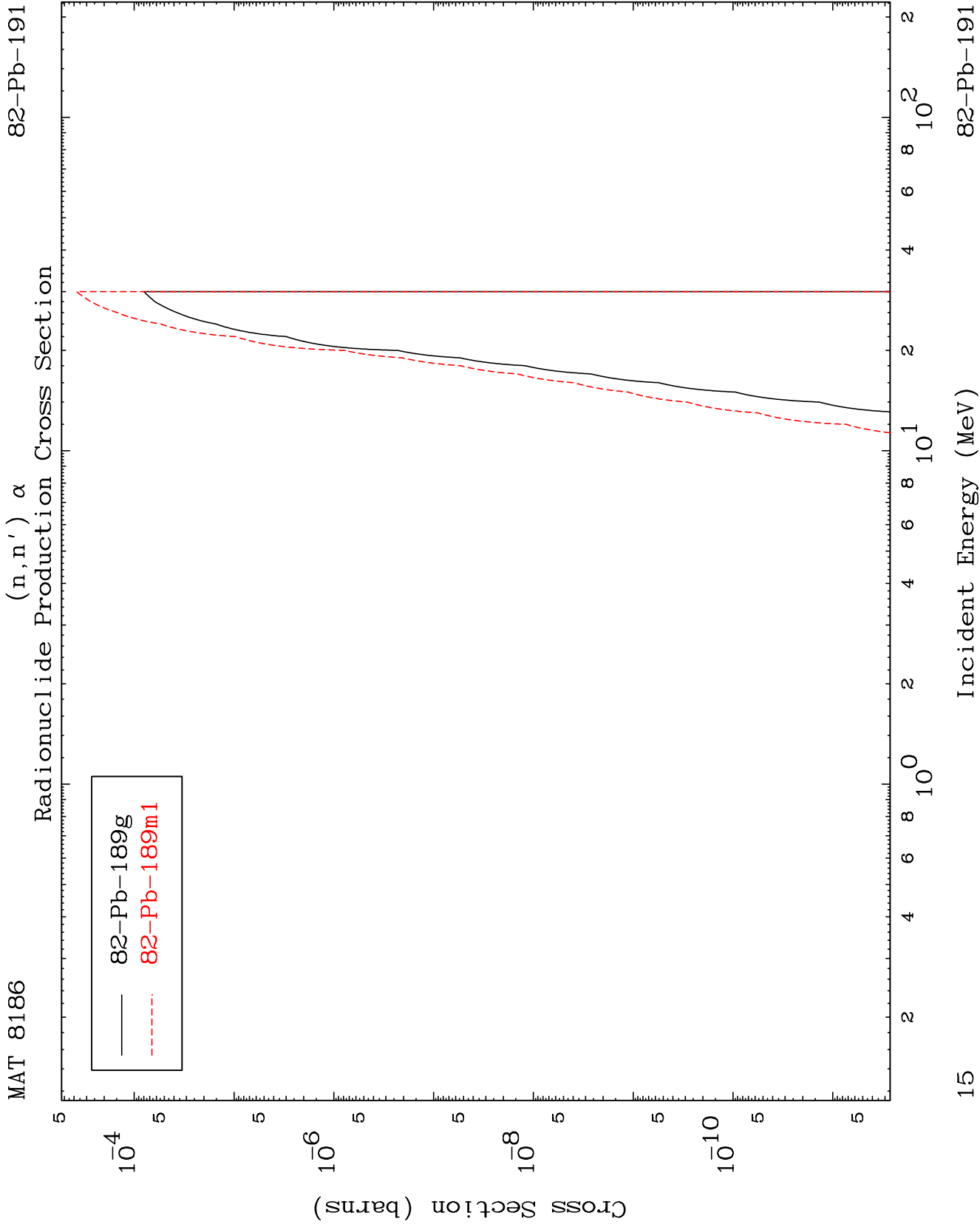
Radionuclide Production Cross Section



14

Incident Energy (MeV)

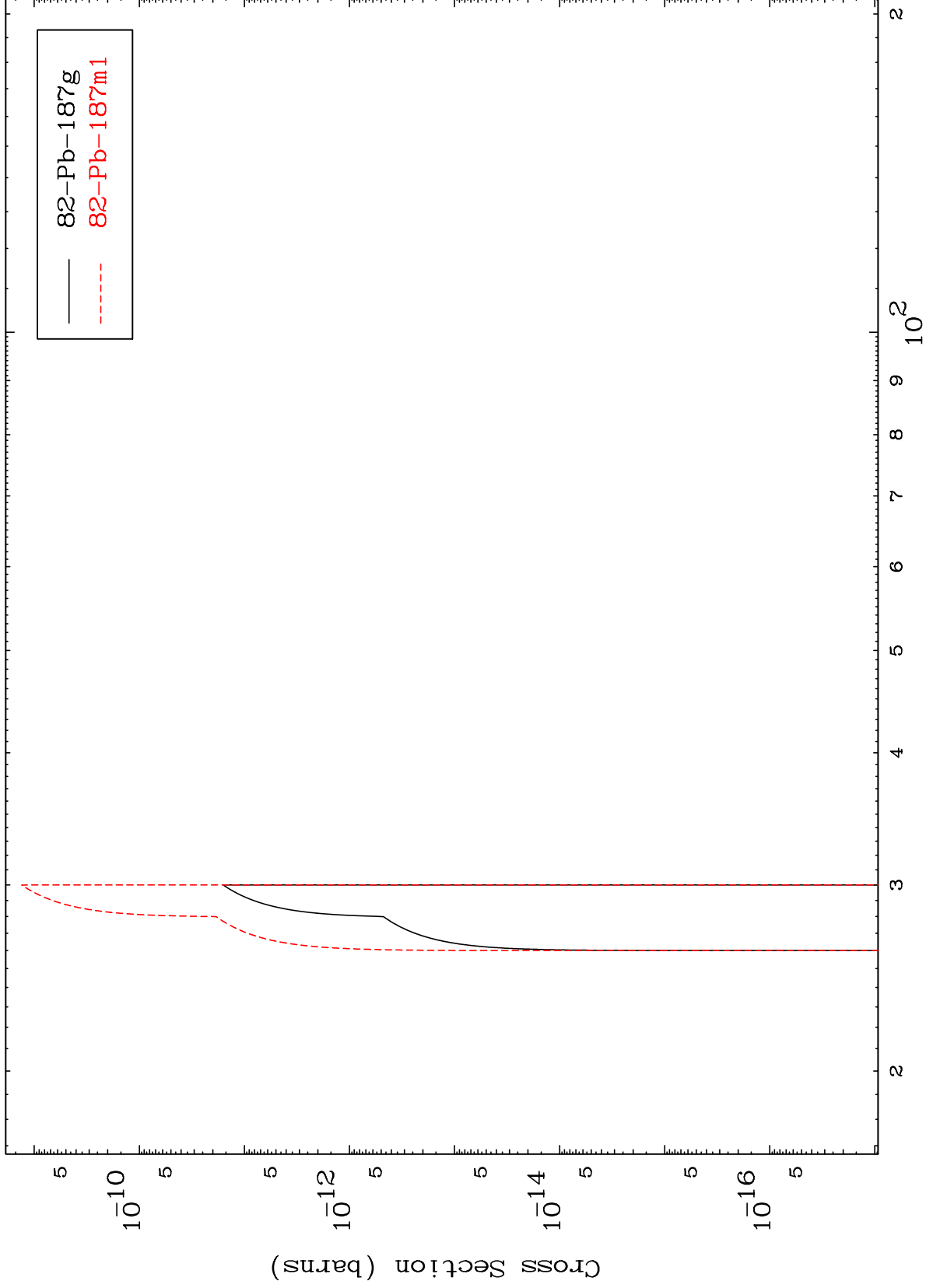
82-Pb-191



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82-Pb-191

$(n,3n) \alpha$
Radionuclide Production Cross Section



16

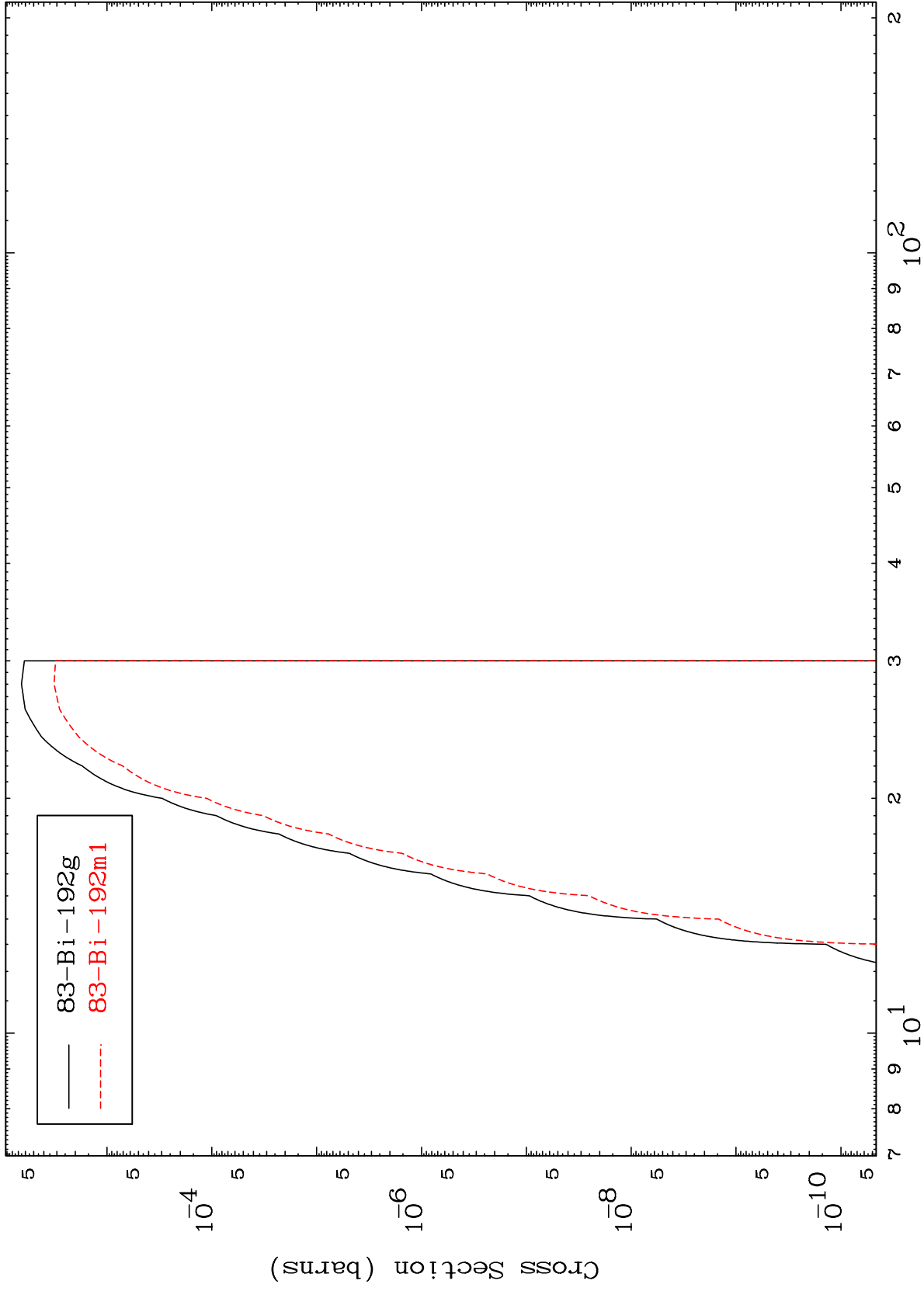
Incident Energy (MeV)

82-Pb-191

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82-Pb-191

(n,n') p
Radionuclide Production Cross Section

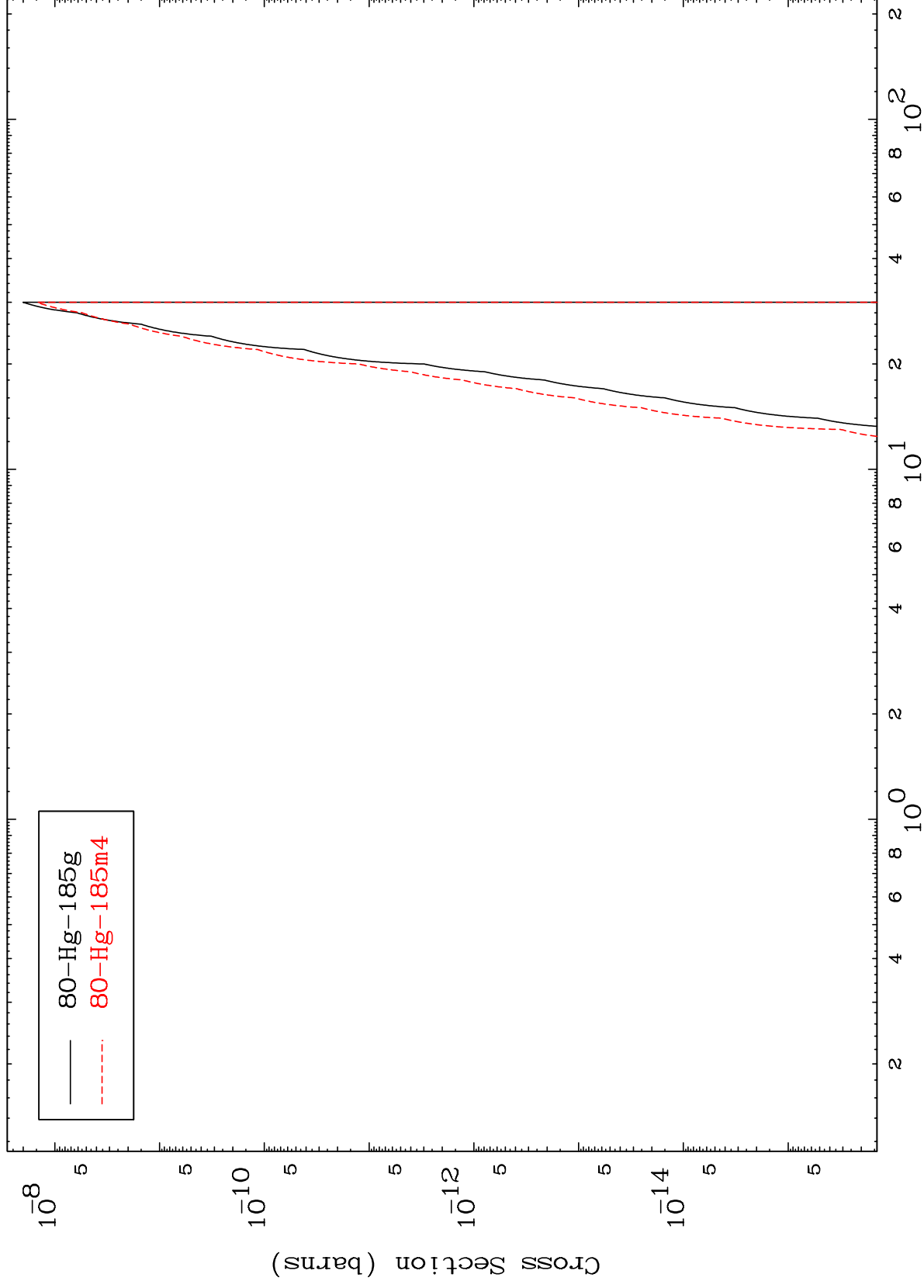


82-Pb-191

Incident Energy (MeV)

17

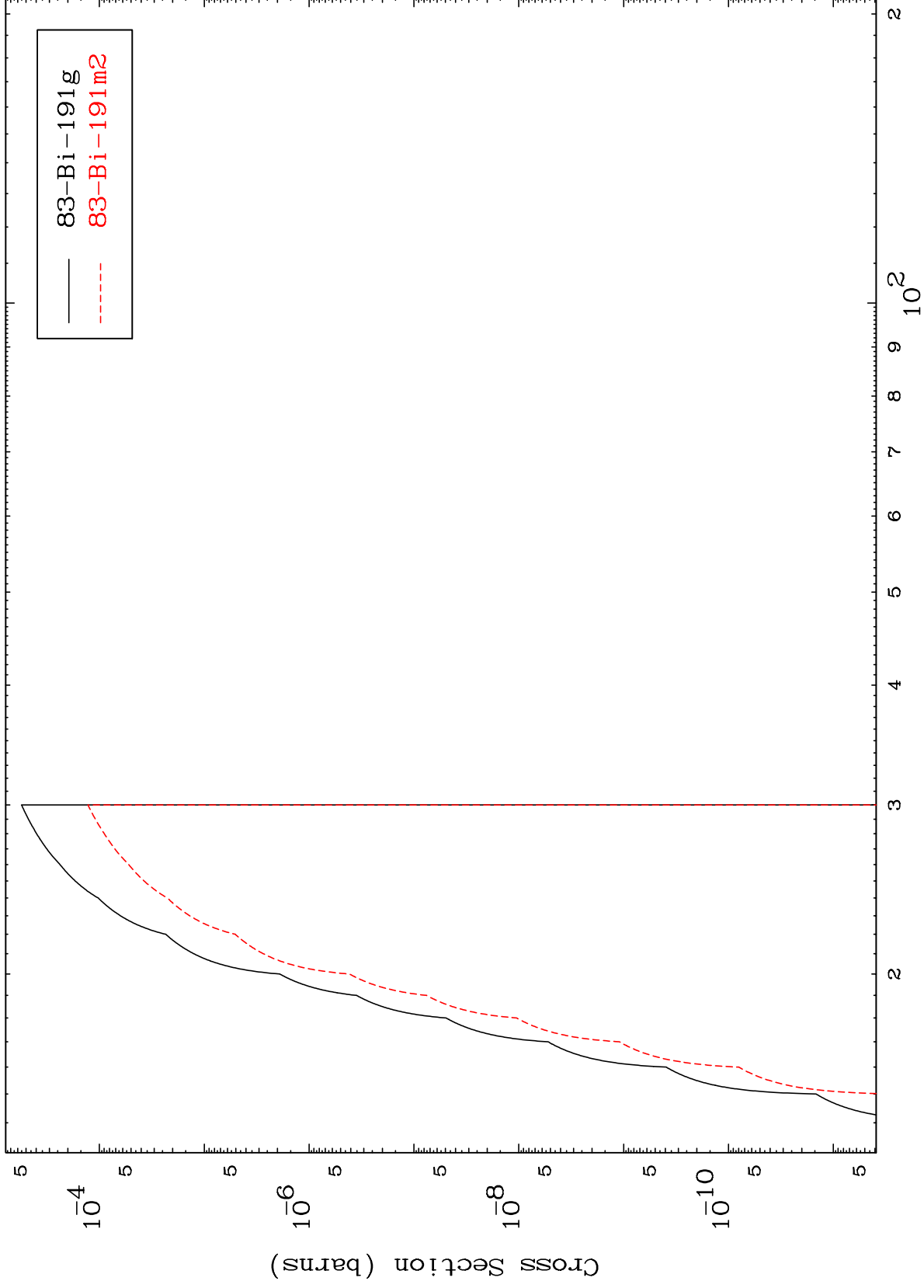
(n,n') 2α
Radionuclide Production Cross Section



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(n,n') d
Radionuclide Production Cross Section



82-Pb-191

Incident Energy (MeV)

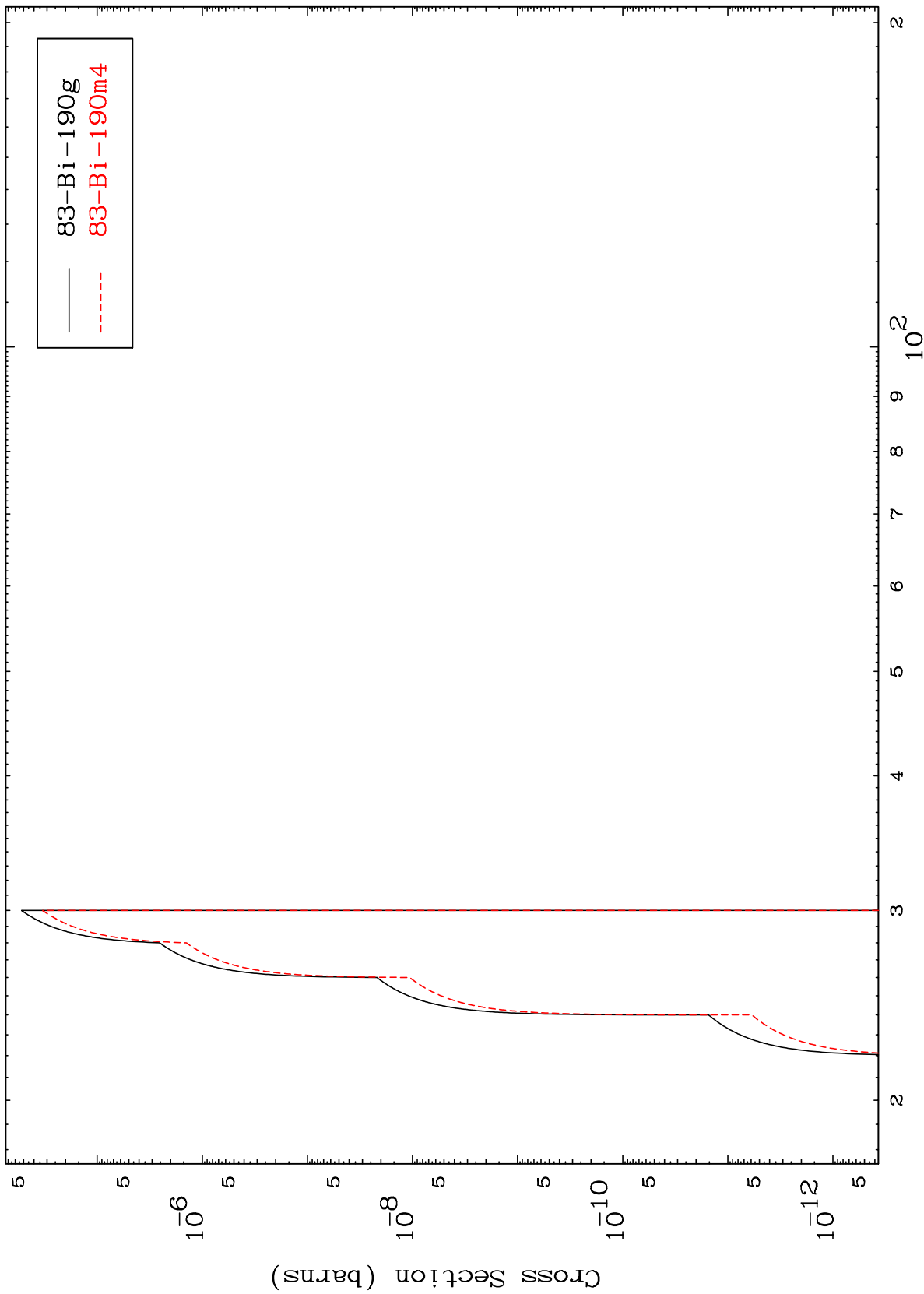
19

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(n,n') t

82-Pb-191

Radionuclide Production Cross Section

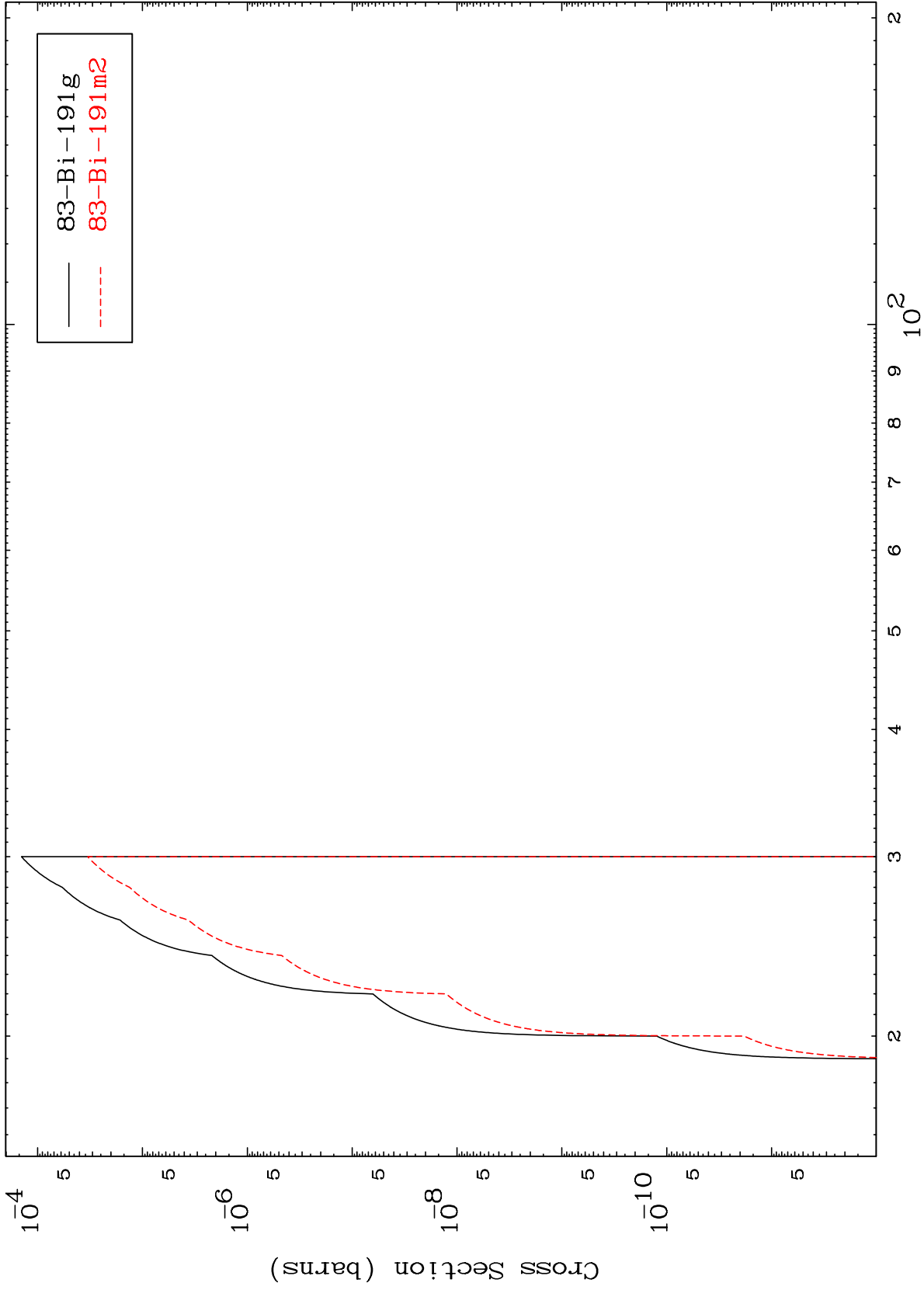


20

Incident Energy (MeV)

82-Pb-191

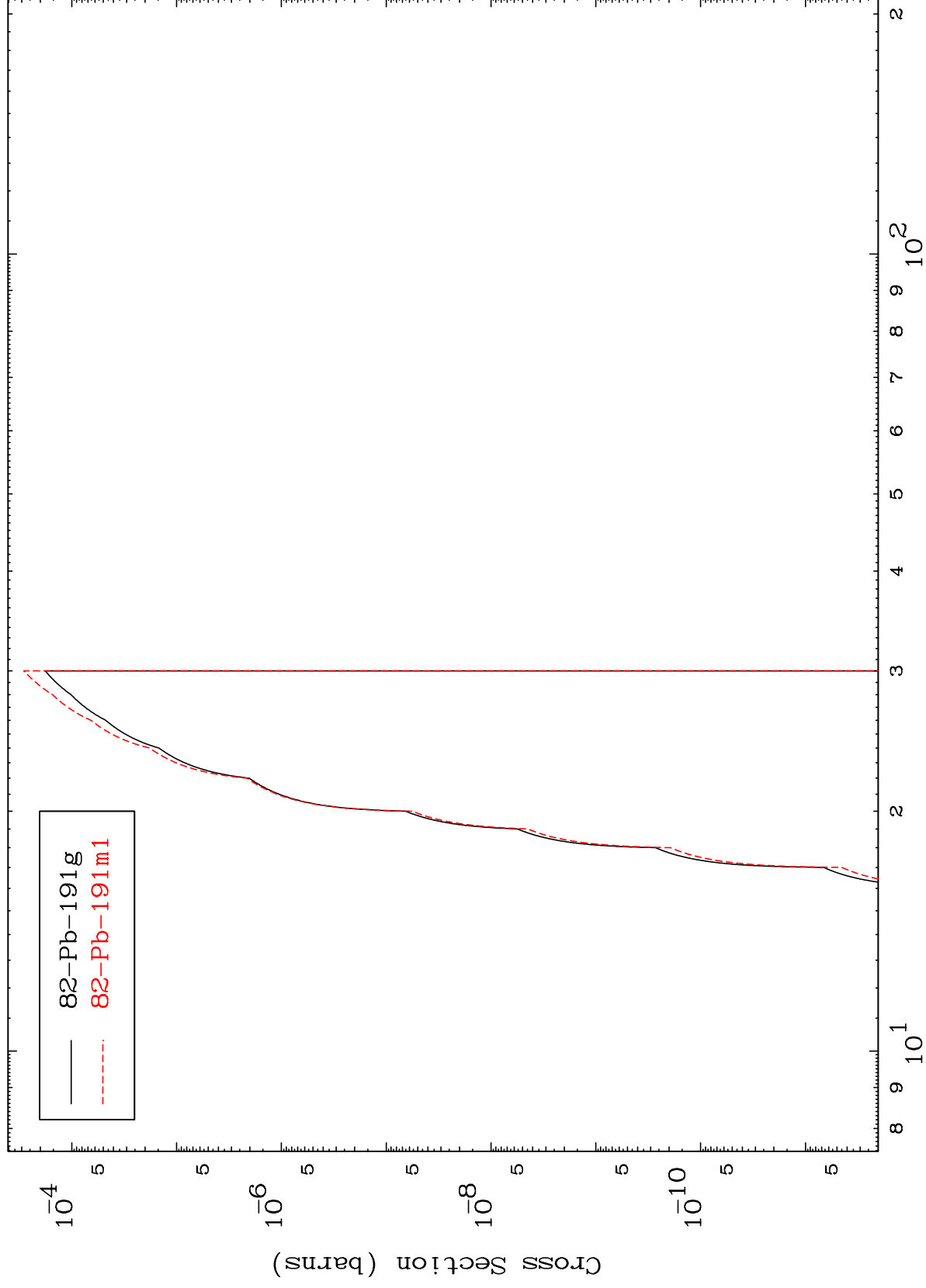
(n,2n) p
Radionuclide Production Cross Section



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82-Pb-191

(n,2n) p
Radionuclide Production Cross Section



82-Pb-191

Incident Energy (MeV)

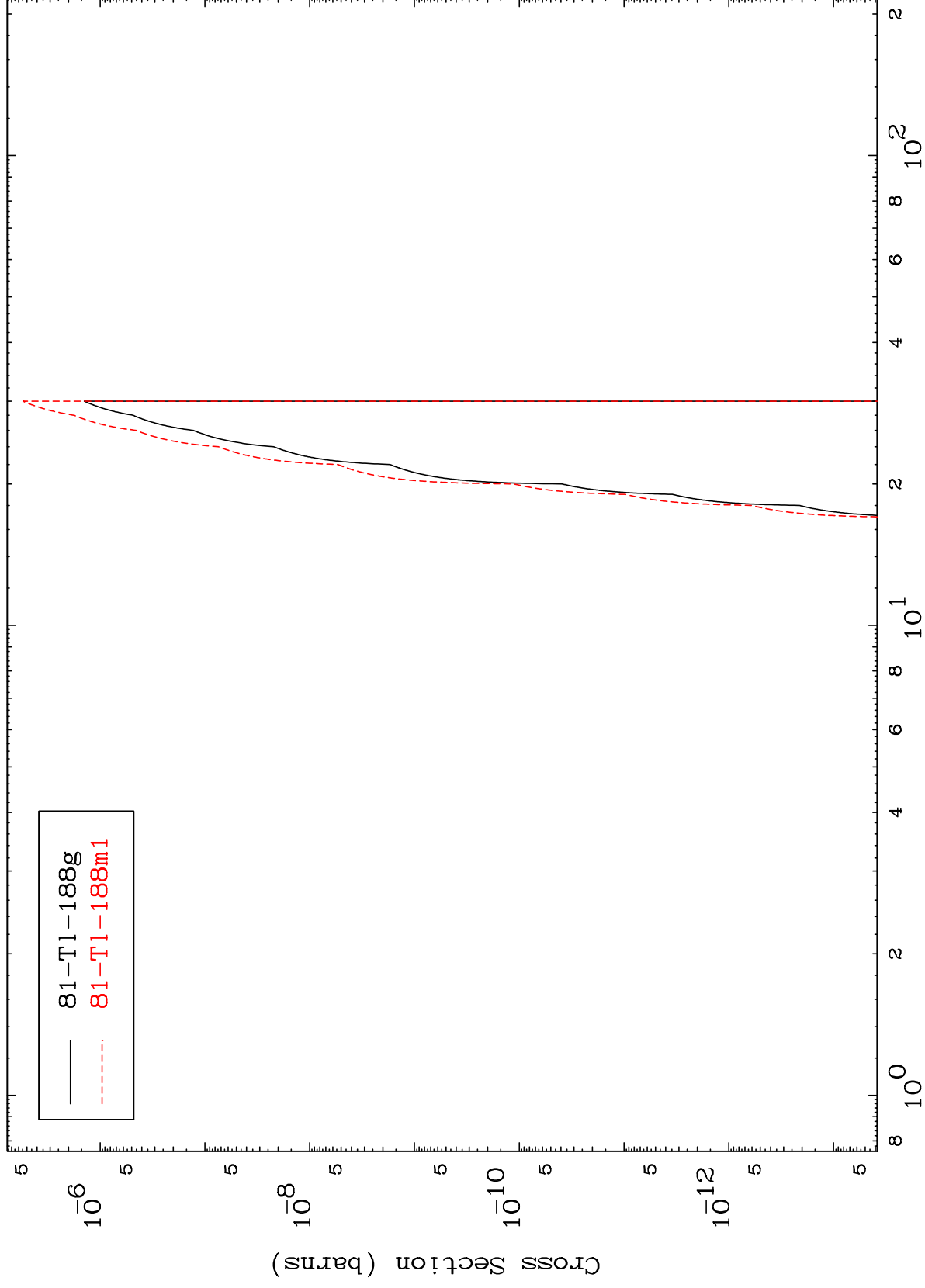
22

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(n,n') p α

82-Pb-191

Radionuclide Production Cross Section



23

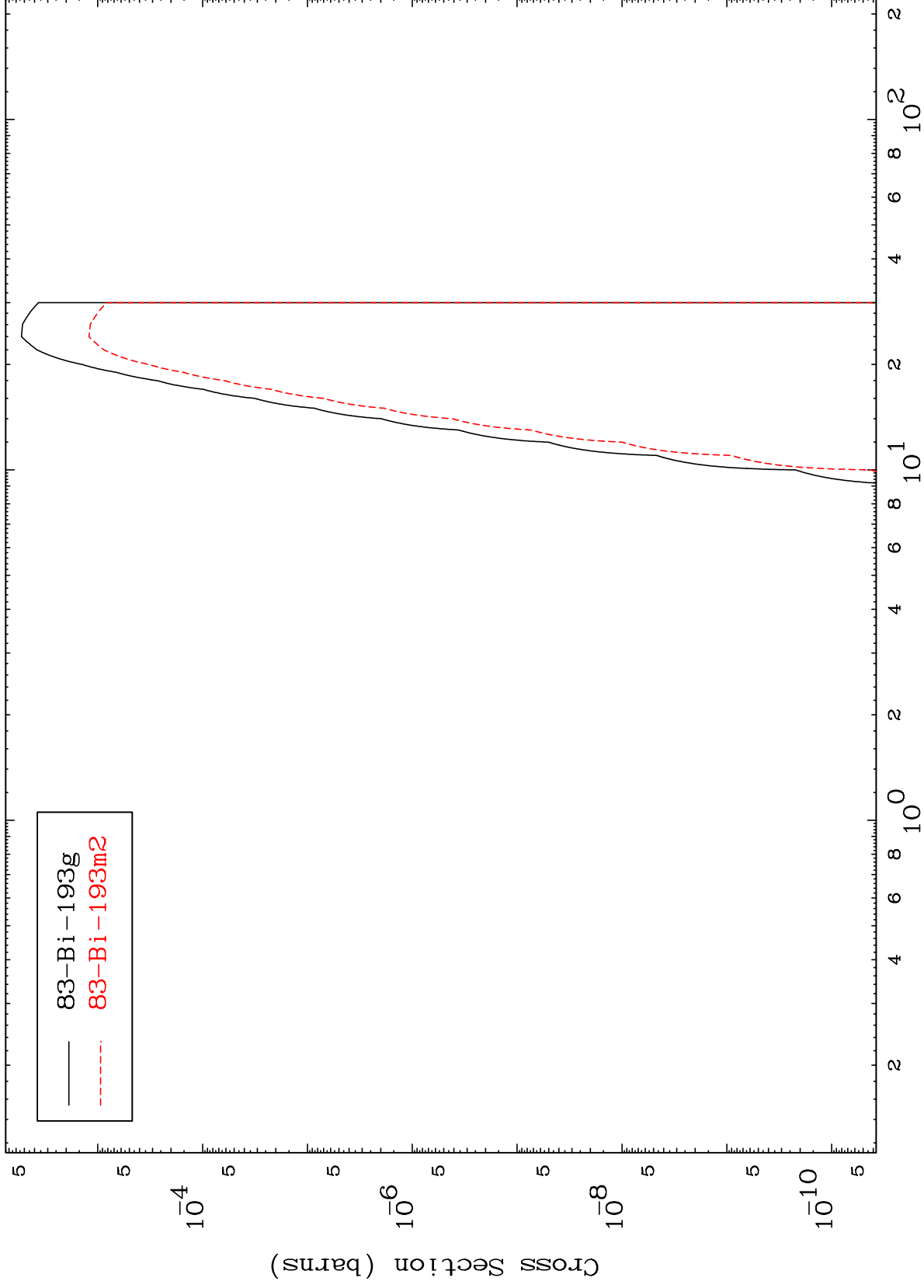
Incident Energy (MeV)

82-Pb-191

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82-Pb-191

Radionuclide Production Cross Section
(n,p)



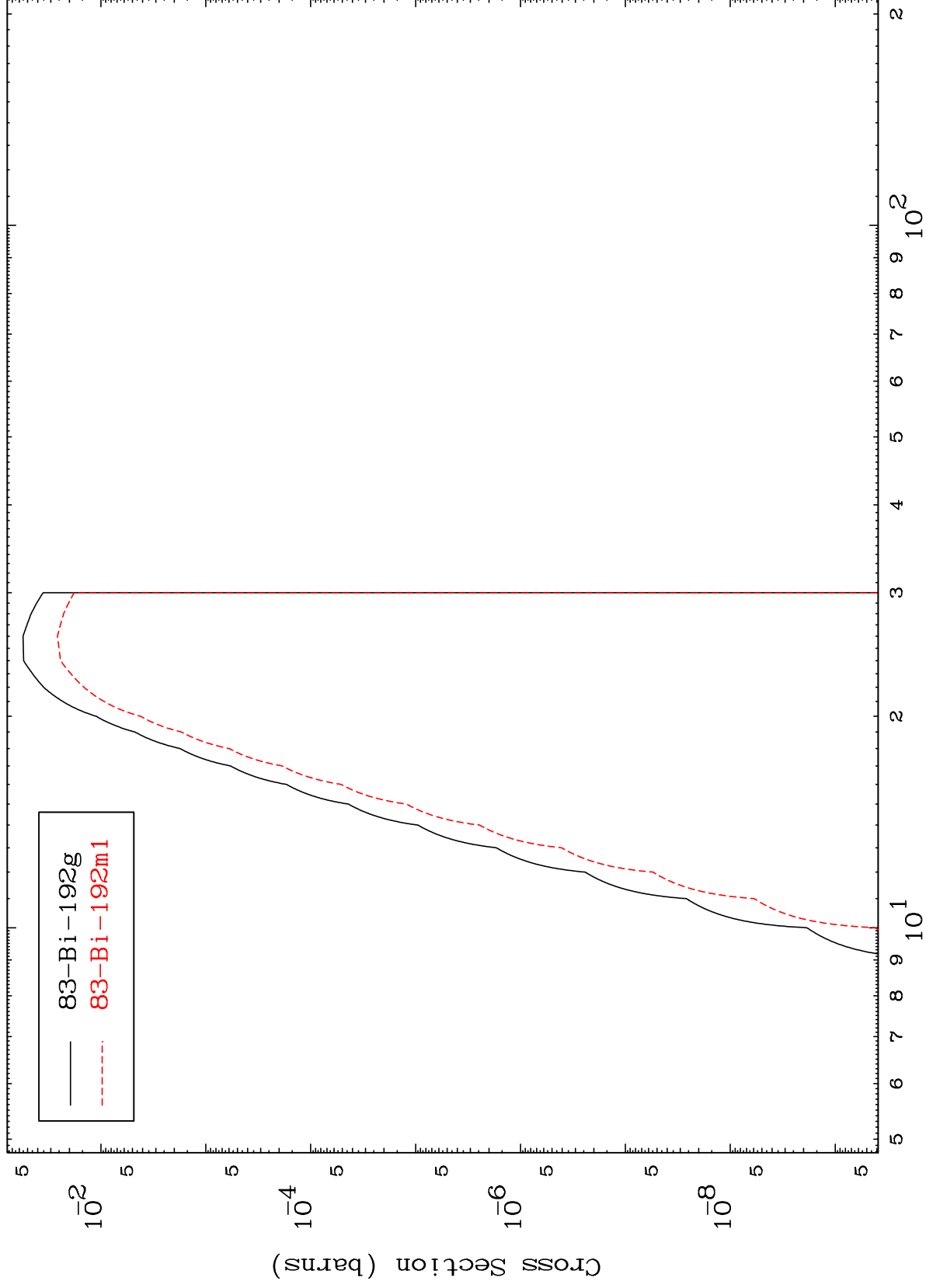
24

82-Pb-191

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82-Pb-191

(n,d)
Radionuclide Production Cross Section



25

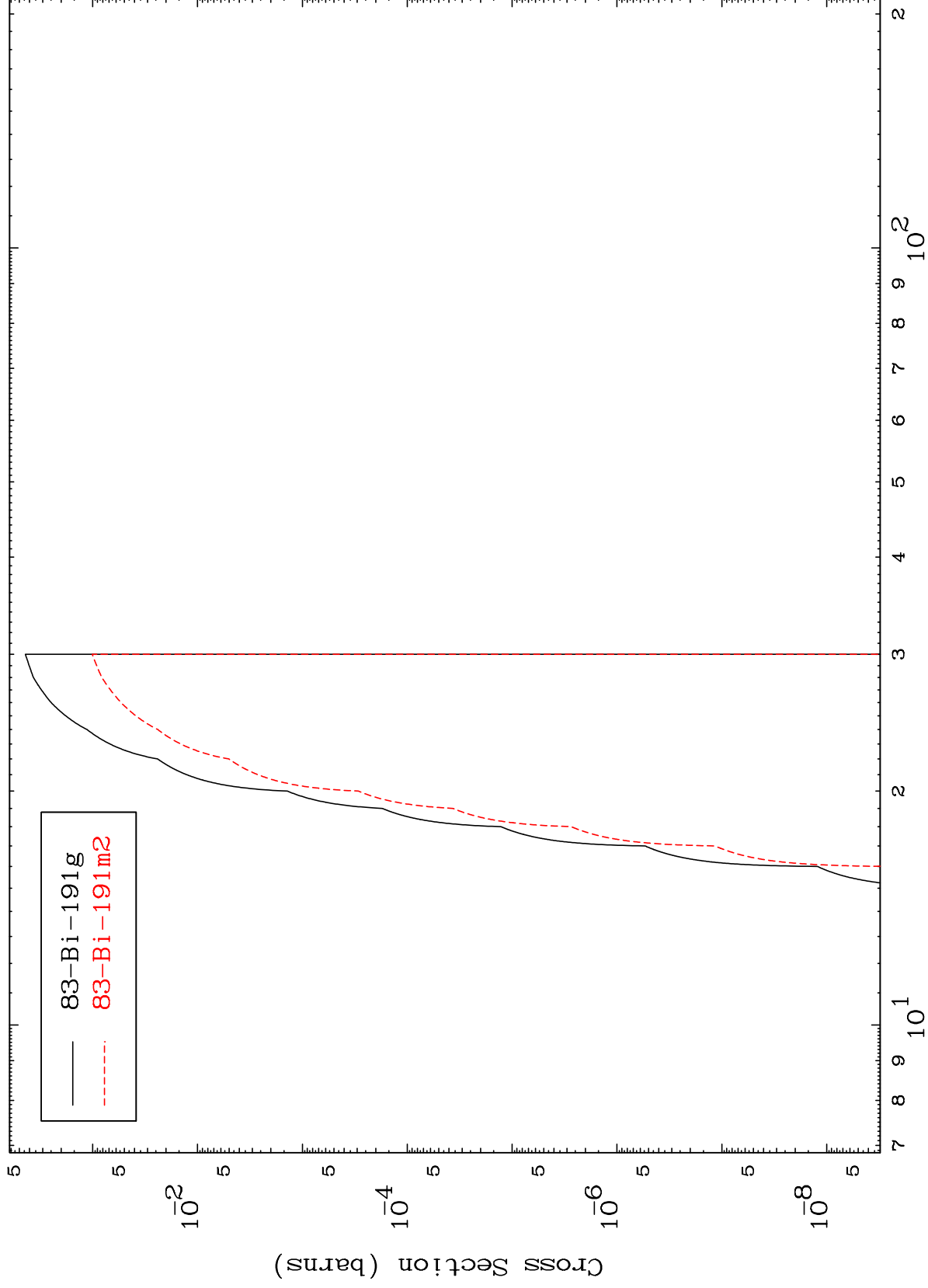
Incident Energy (MeV)

82-Pb-191

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82-Pb-191

(n,t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

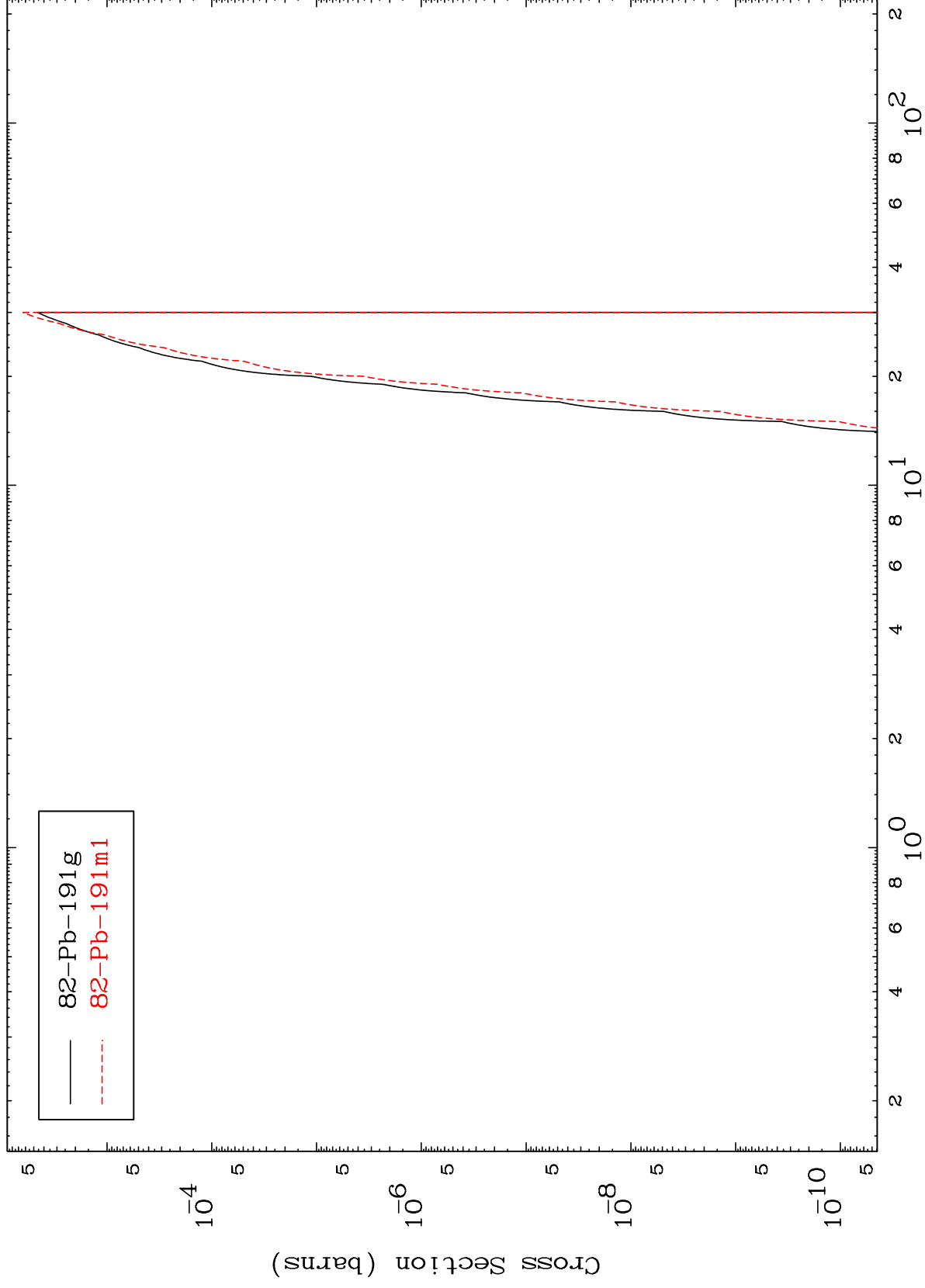
82-Pb-191

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(n,He-3)

82-Pb-191

Radionuclide Production Cross Section

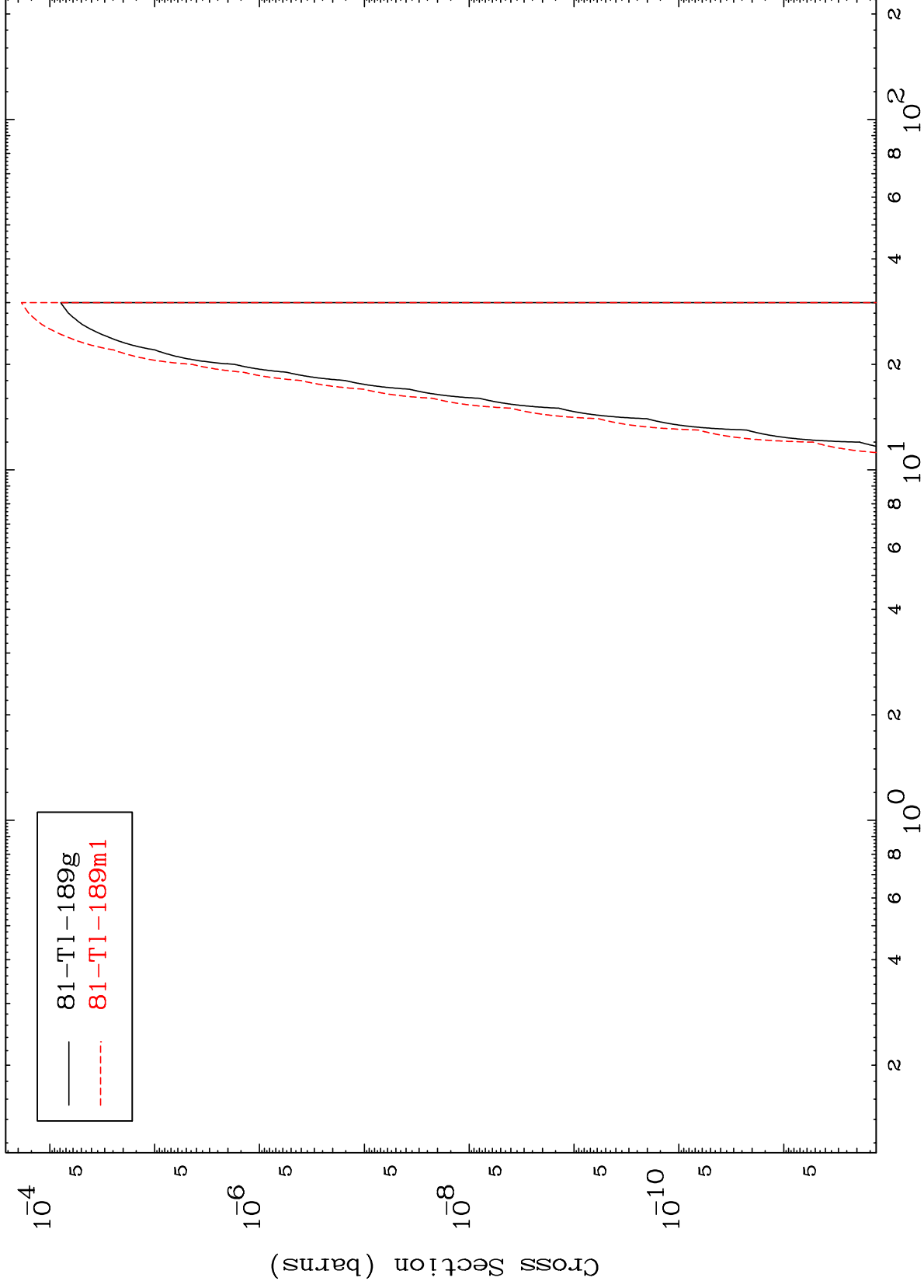


27

Incident Energy (MeV)

82-Pb-191

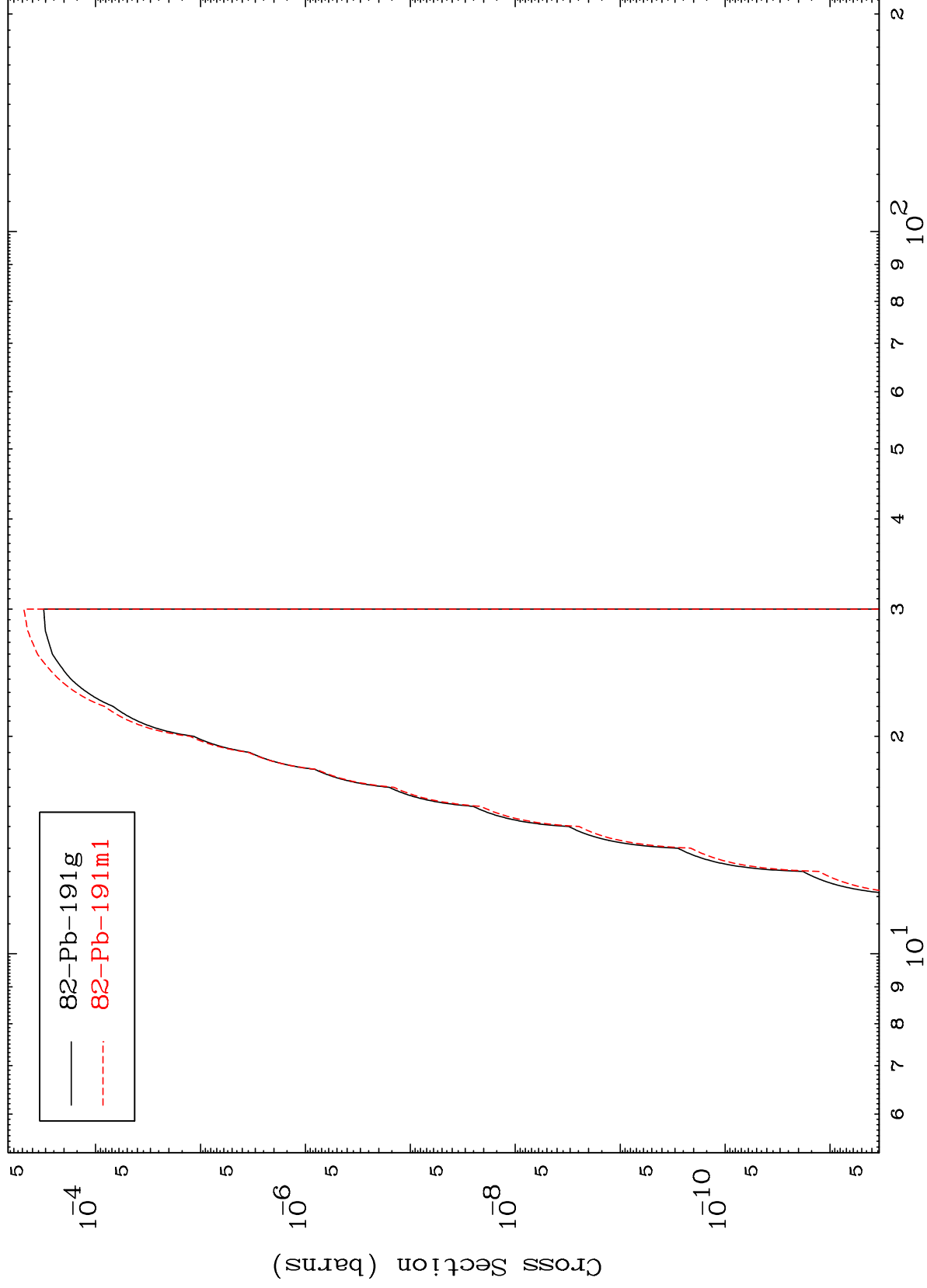
Radionuclide Production Cross Section
(n,p) α



MAT 8186

82-Pb-191

(n,p) d
Radionuclide Production Cross Section



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Incident Energy (MeV)

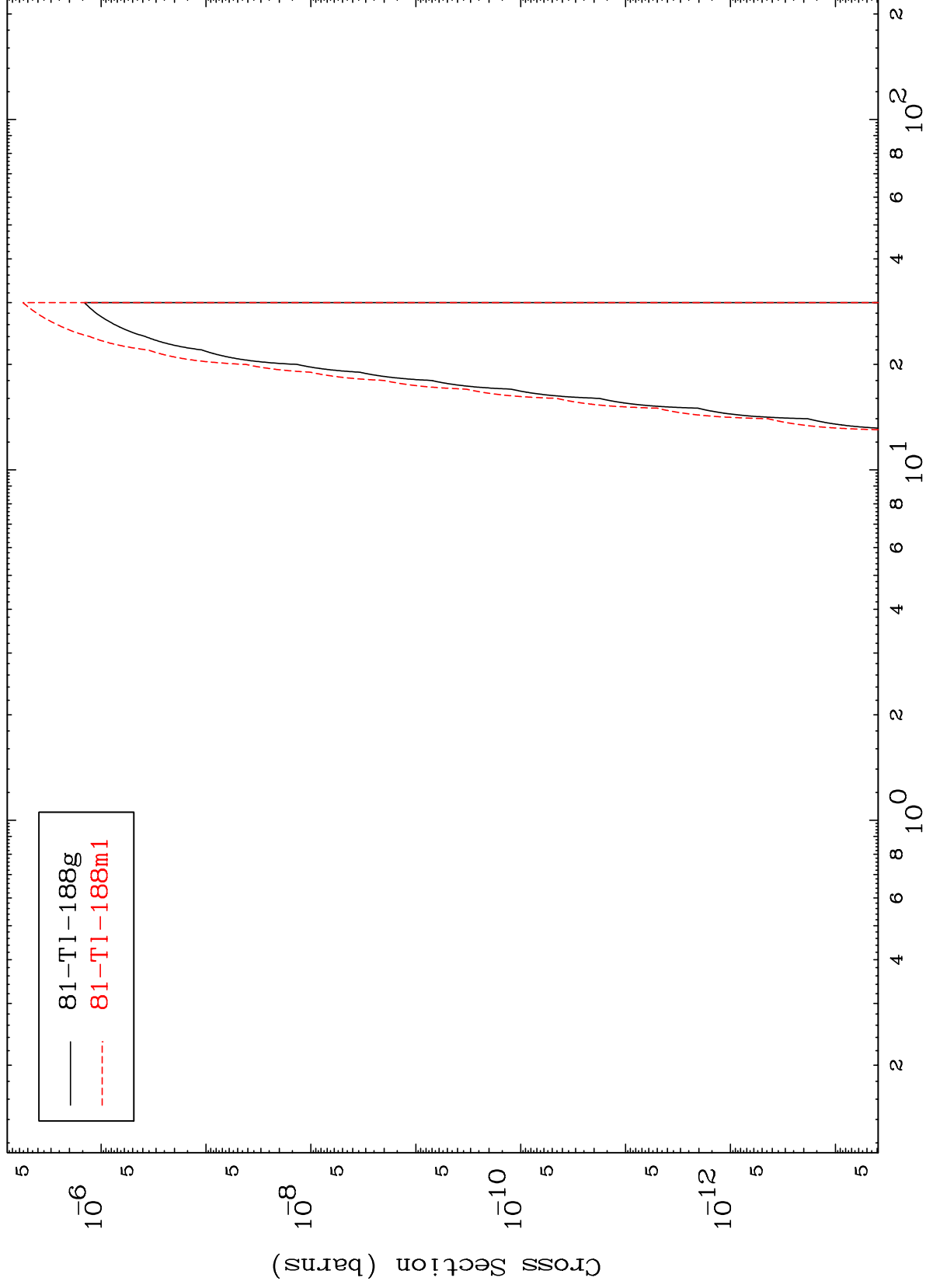
82-Pb-191

MAT 8186

(n,d) α

82-Pb-191

Radionuclide Production Cross Section



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Incident Energy (MeV)

82-Pb-191