

Program EVALPLOT
(Version 2021-1)

by

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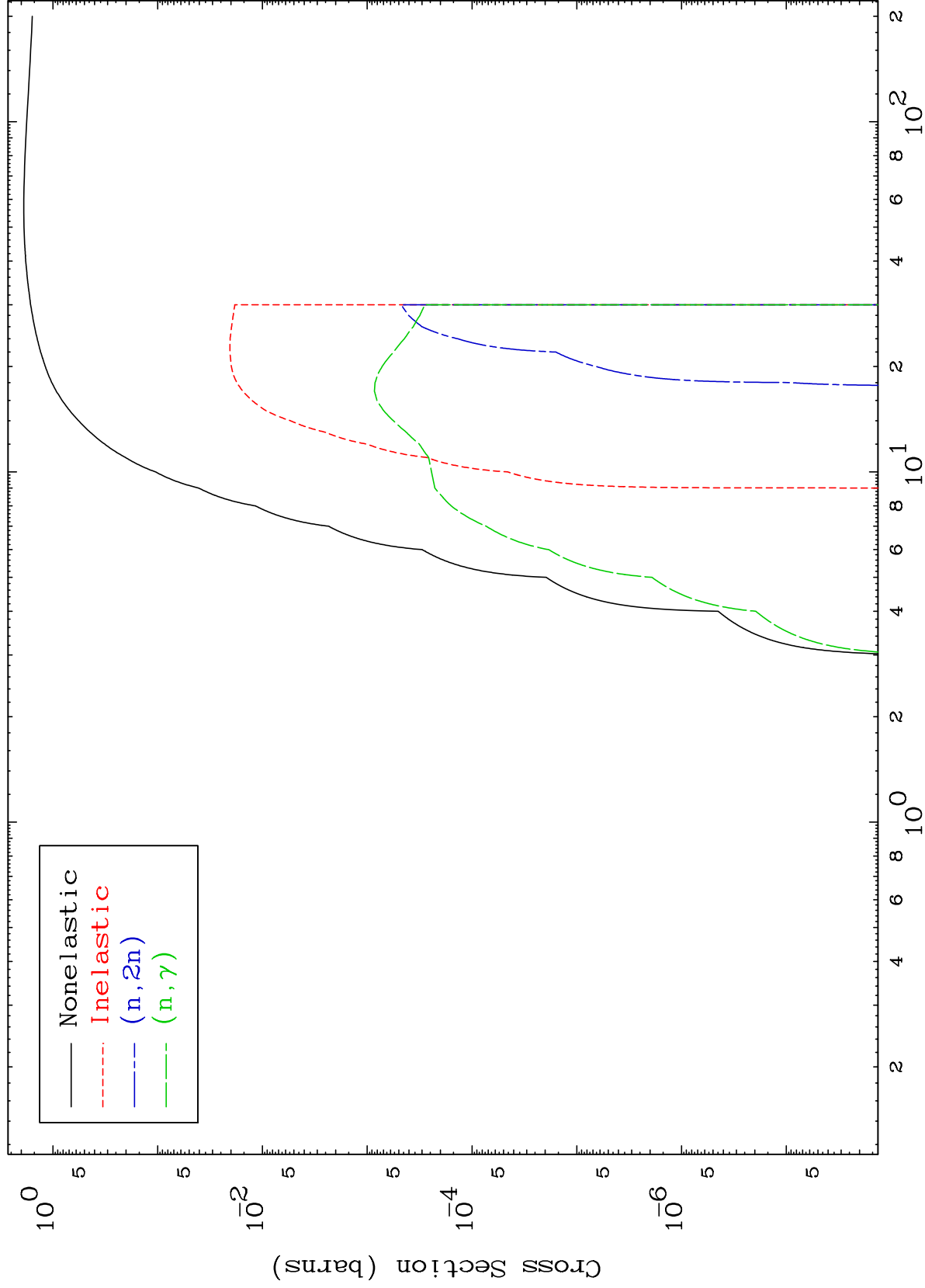
Press Mouse Button to Start

MAT 8271

Proton Major

83-Bi-191

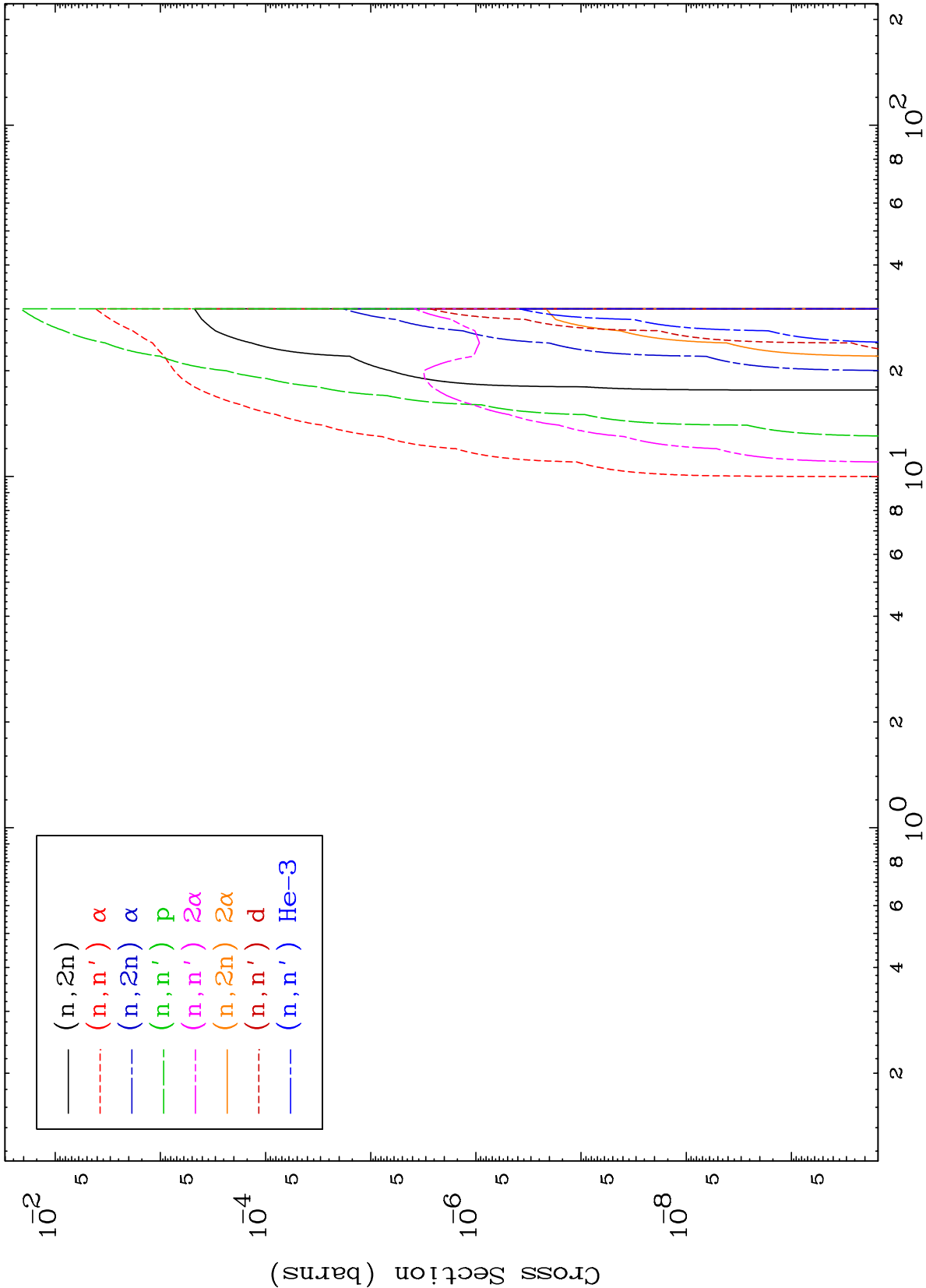
0 Kelvin Cross Sections

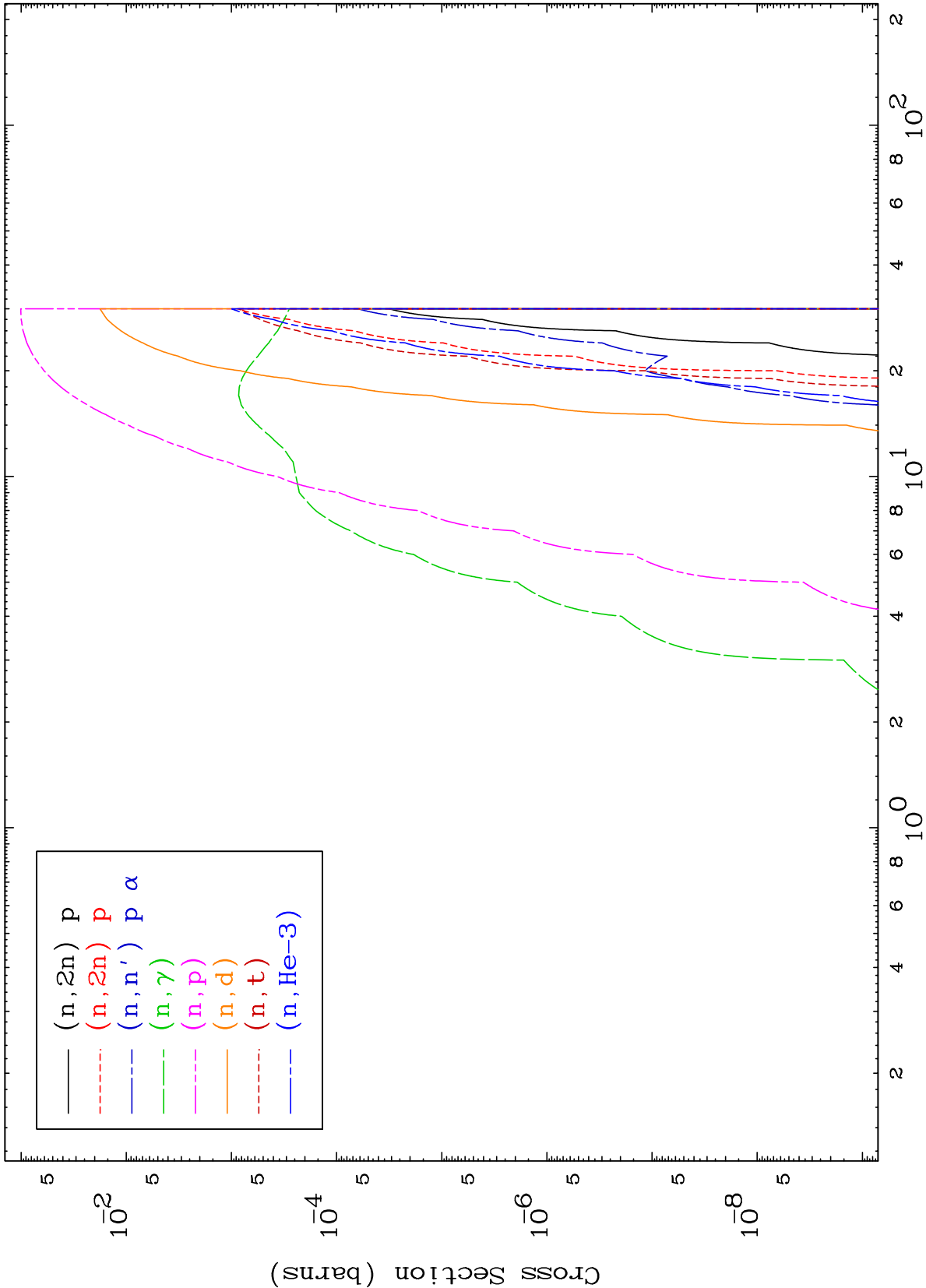


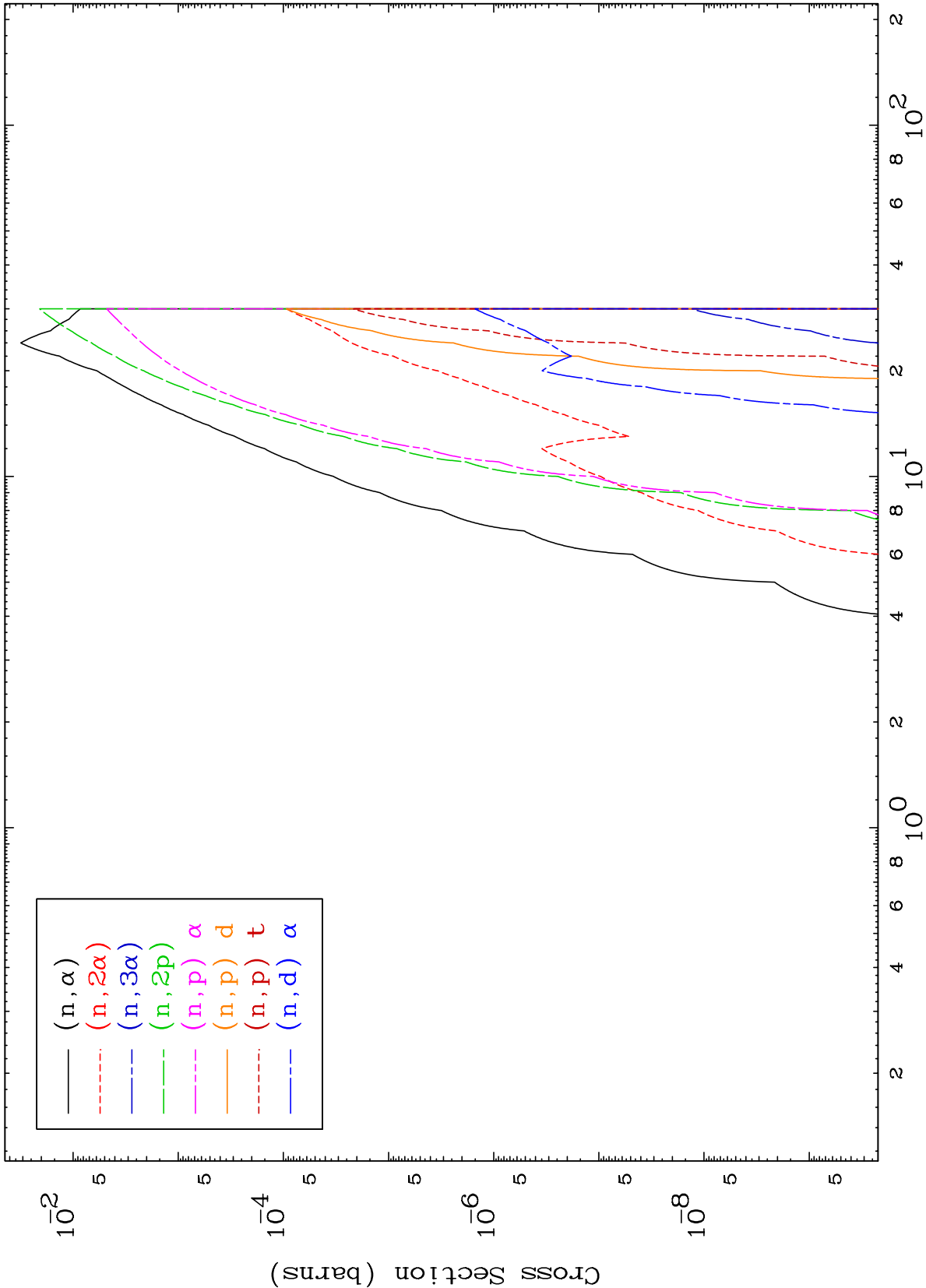
1

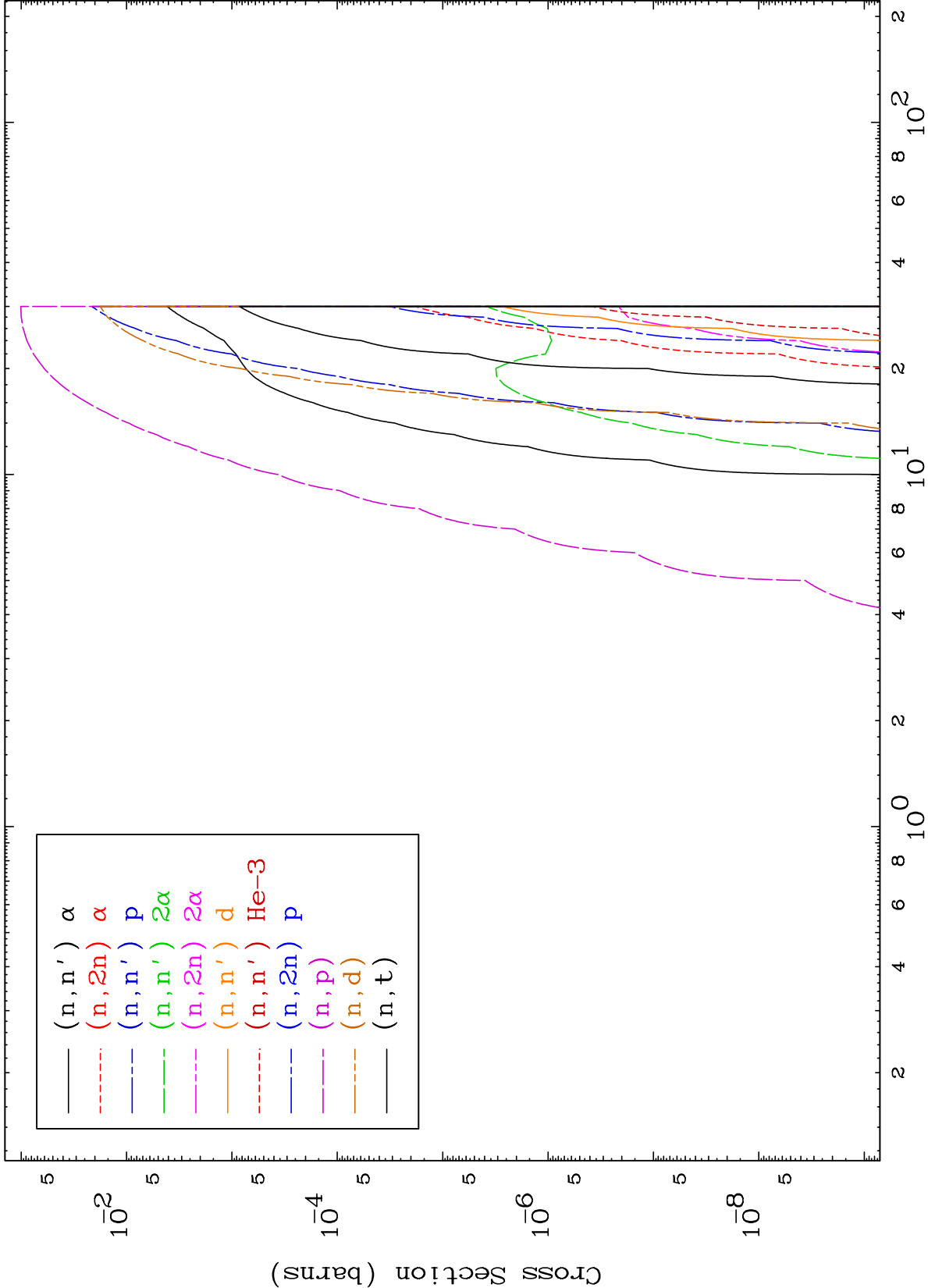
Incident Energy (MeV)

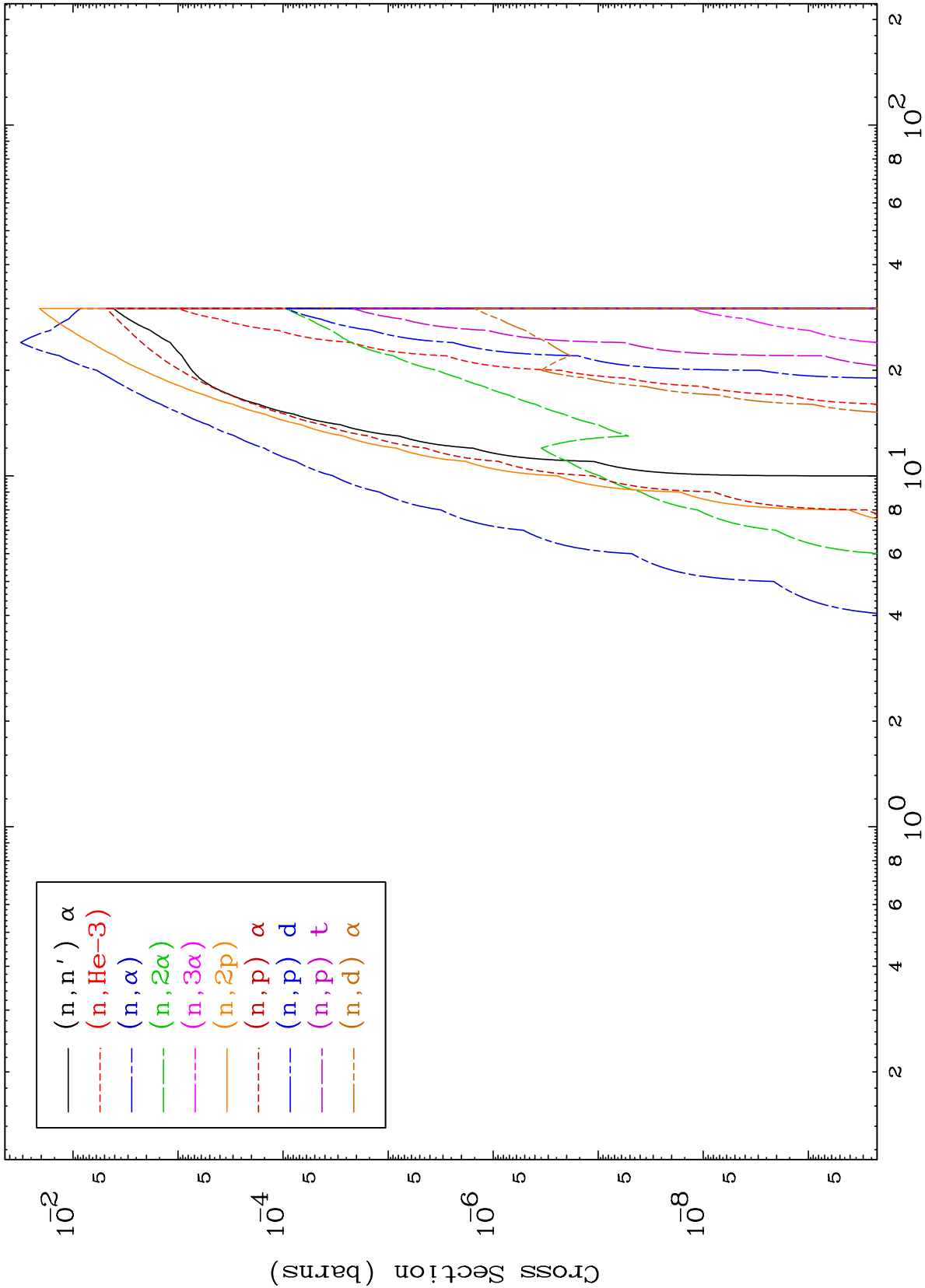
83-Bi-191







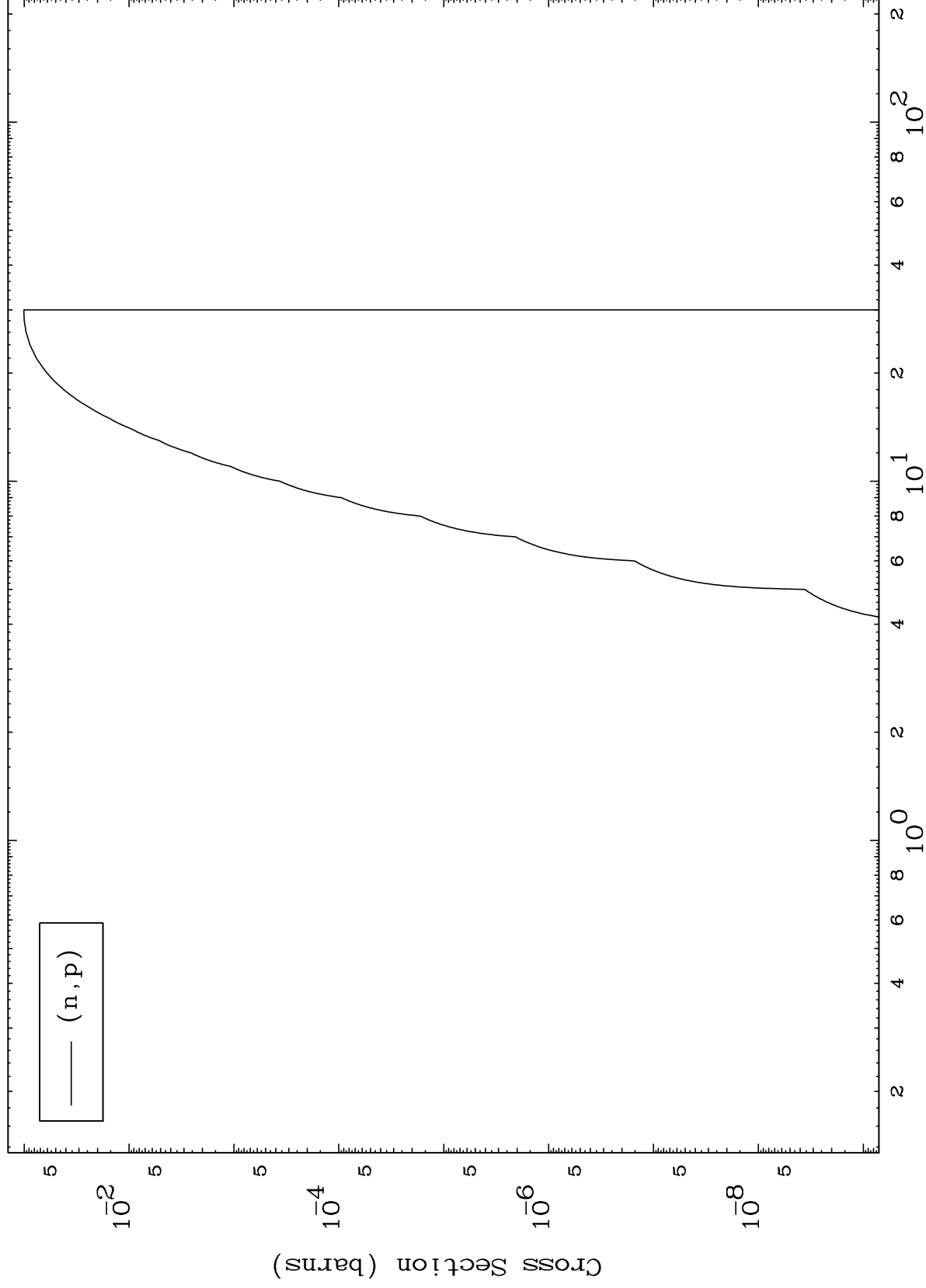




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(p,p) Levels
0 Kelvin Cross Sections



7

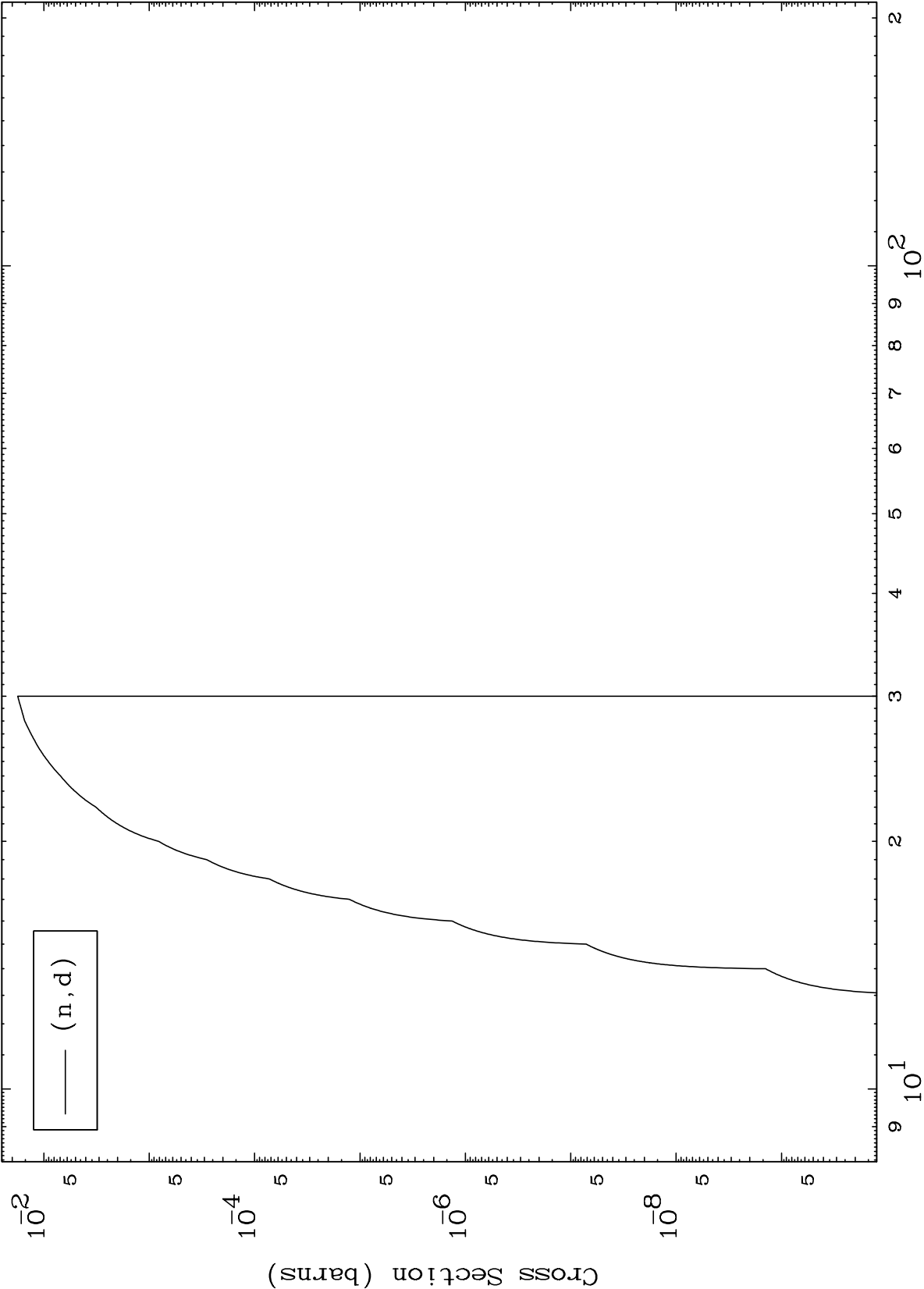
83-Bi-191

Incident Energy (MeV)

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83-Bi-191

(p,d) Levels
0 Kelvin Cross Sections

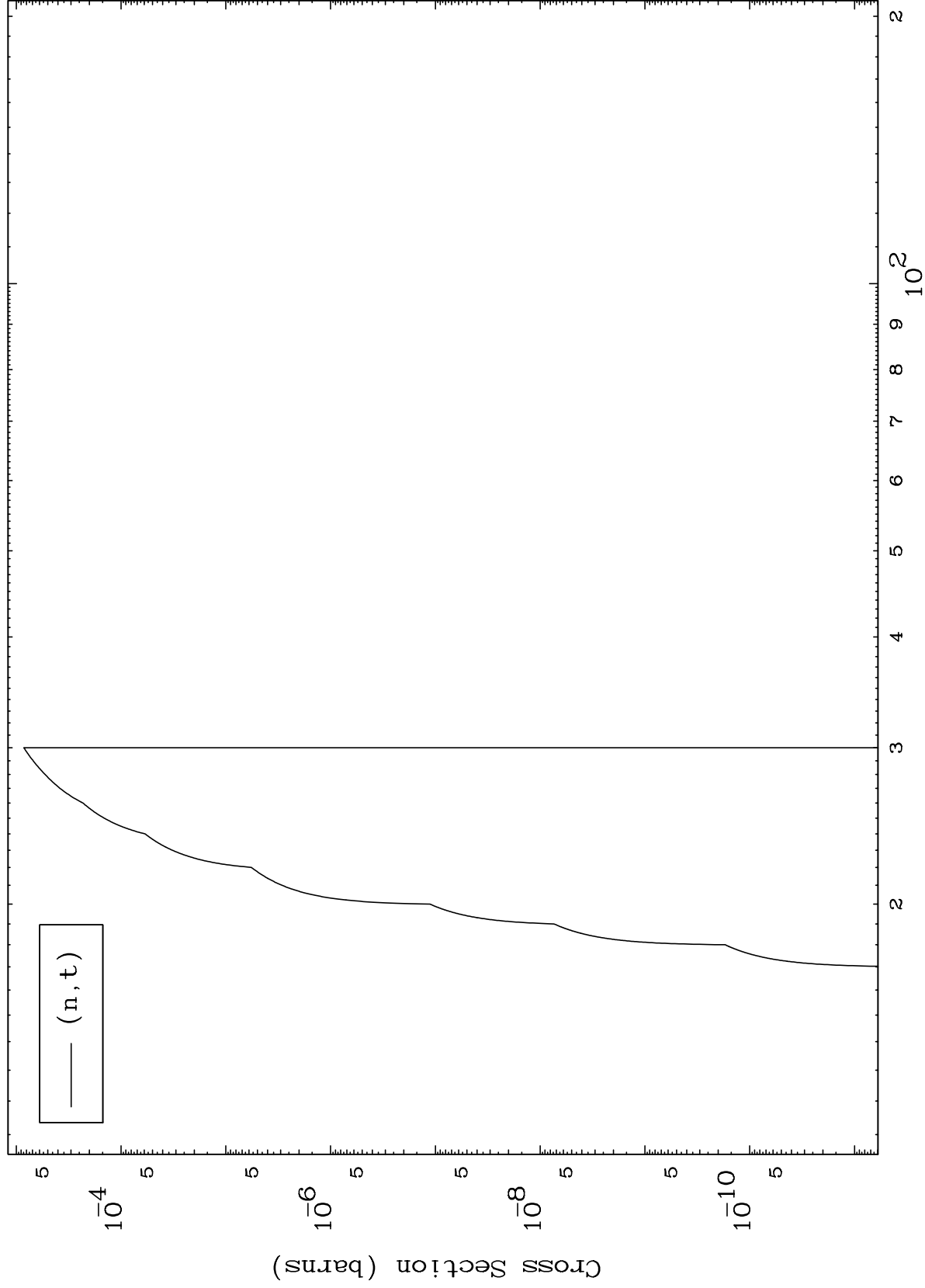


8

Incident Energy (MeV)

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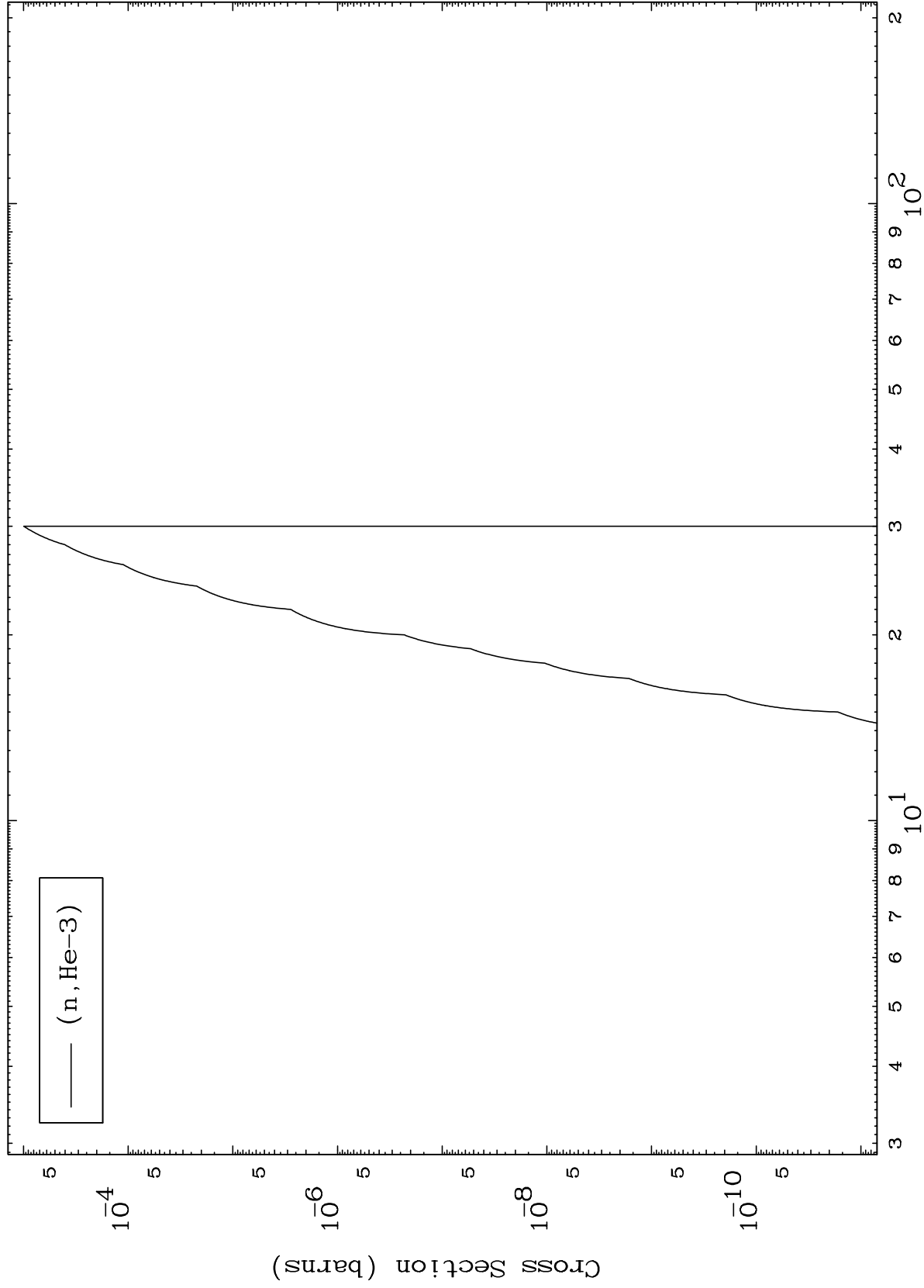
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

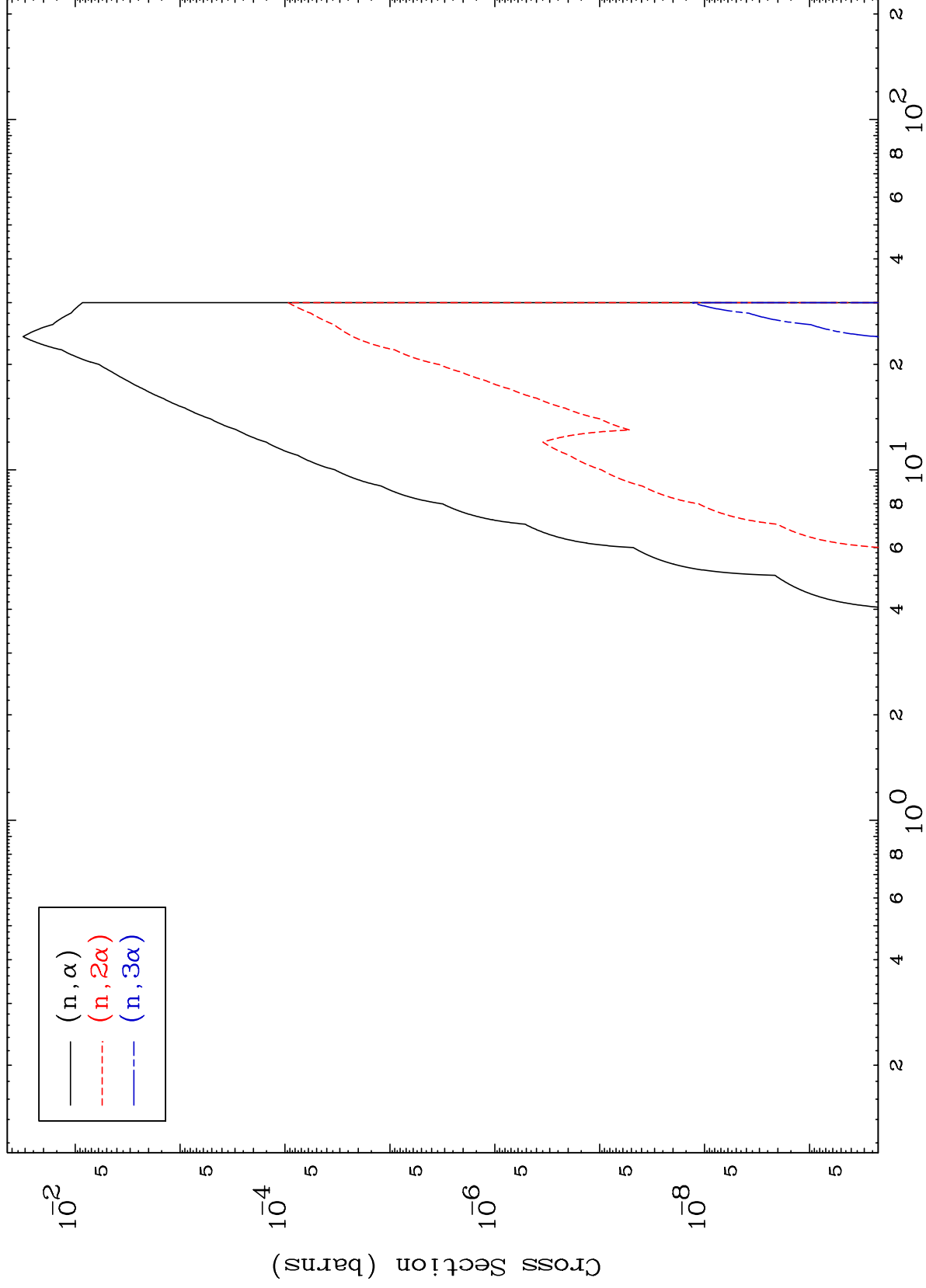


83-Bi-191

Incident Energy (MeV)

10

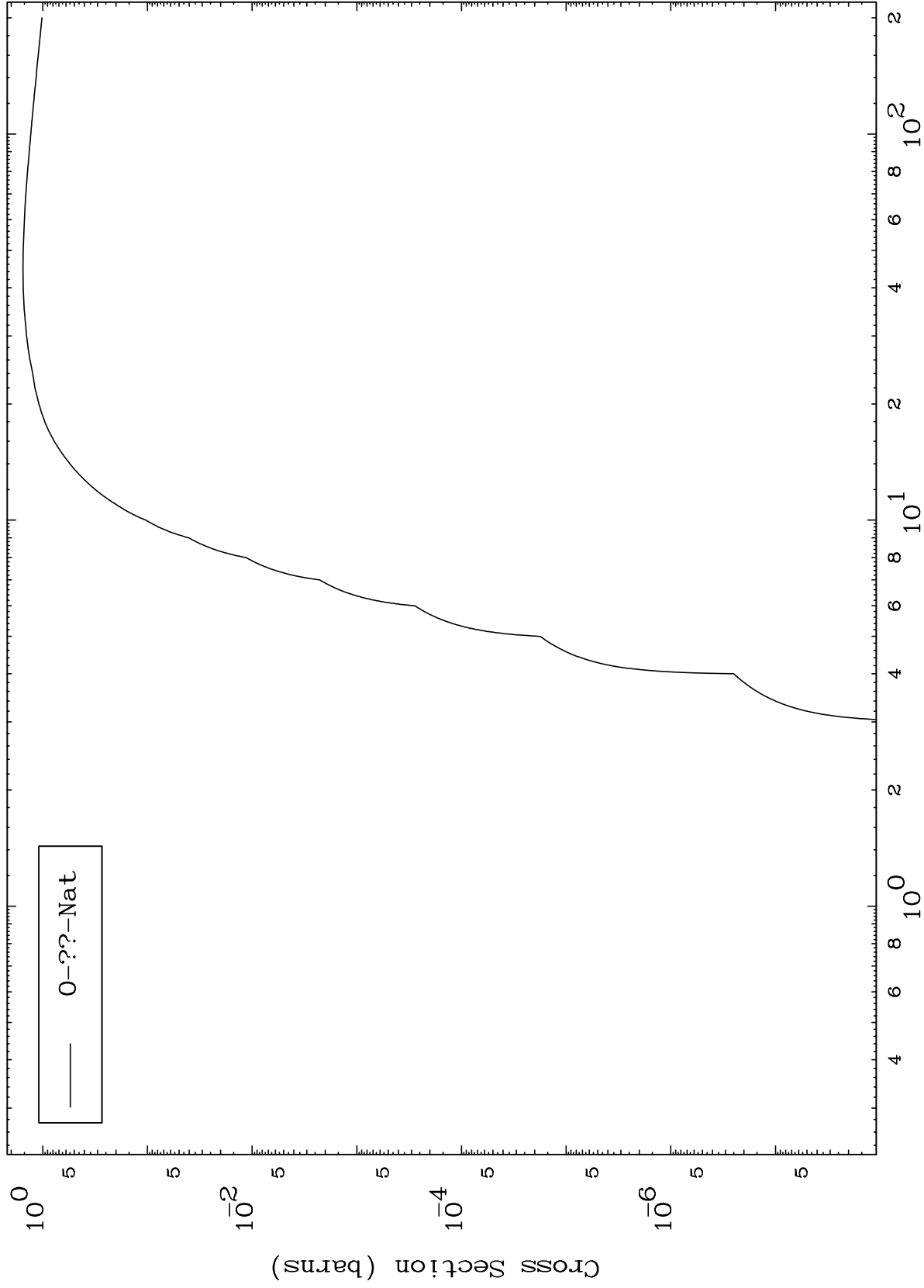
(p, α) Levels
0 Kelvin Cross Sections



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Fission
Radionuclide Production Cross Section



12

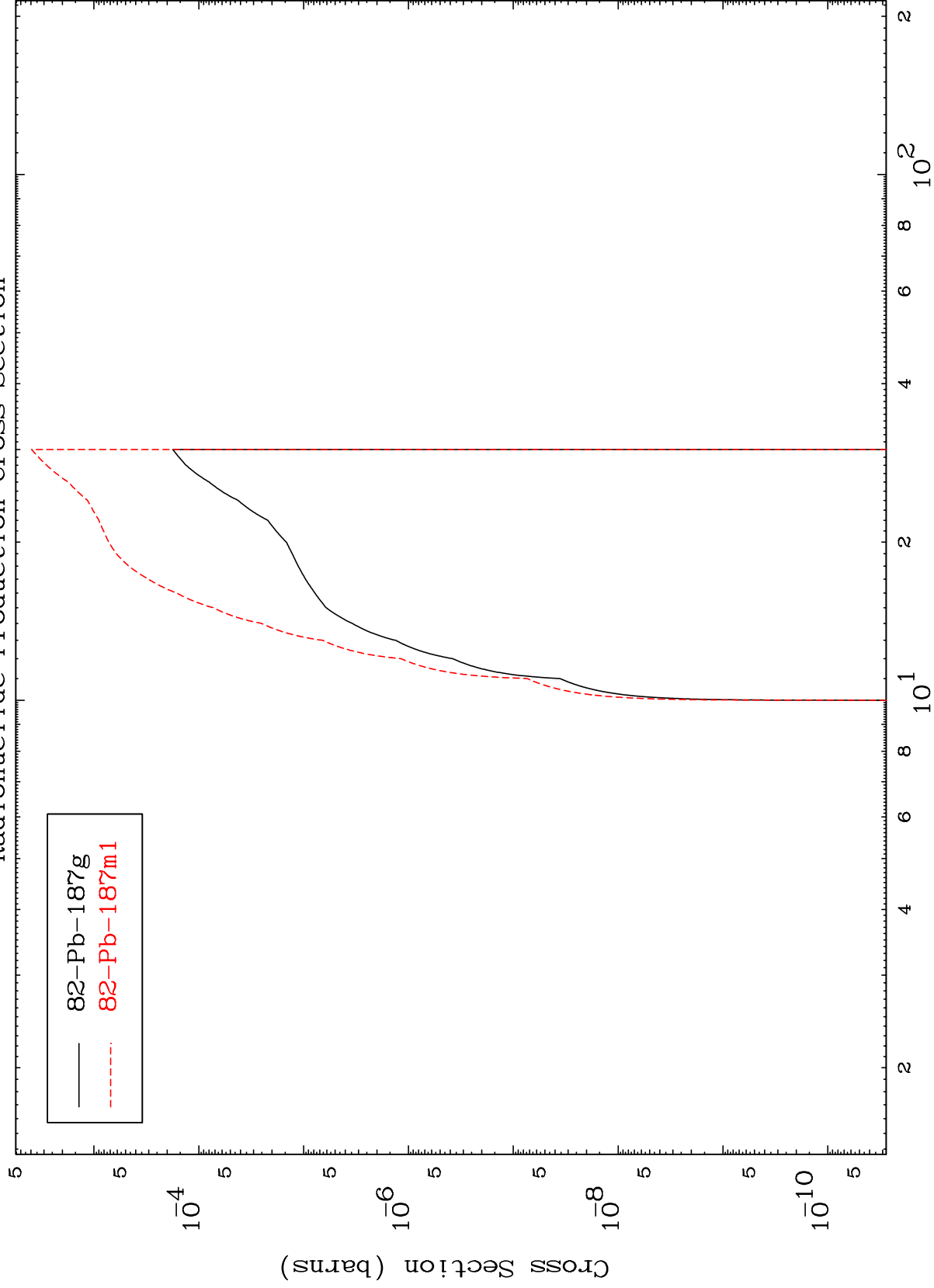
Incident Energy (MeV)

83-Bi-191

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83-Bi-191

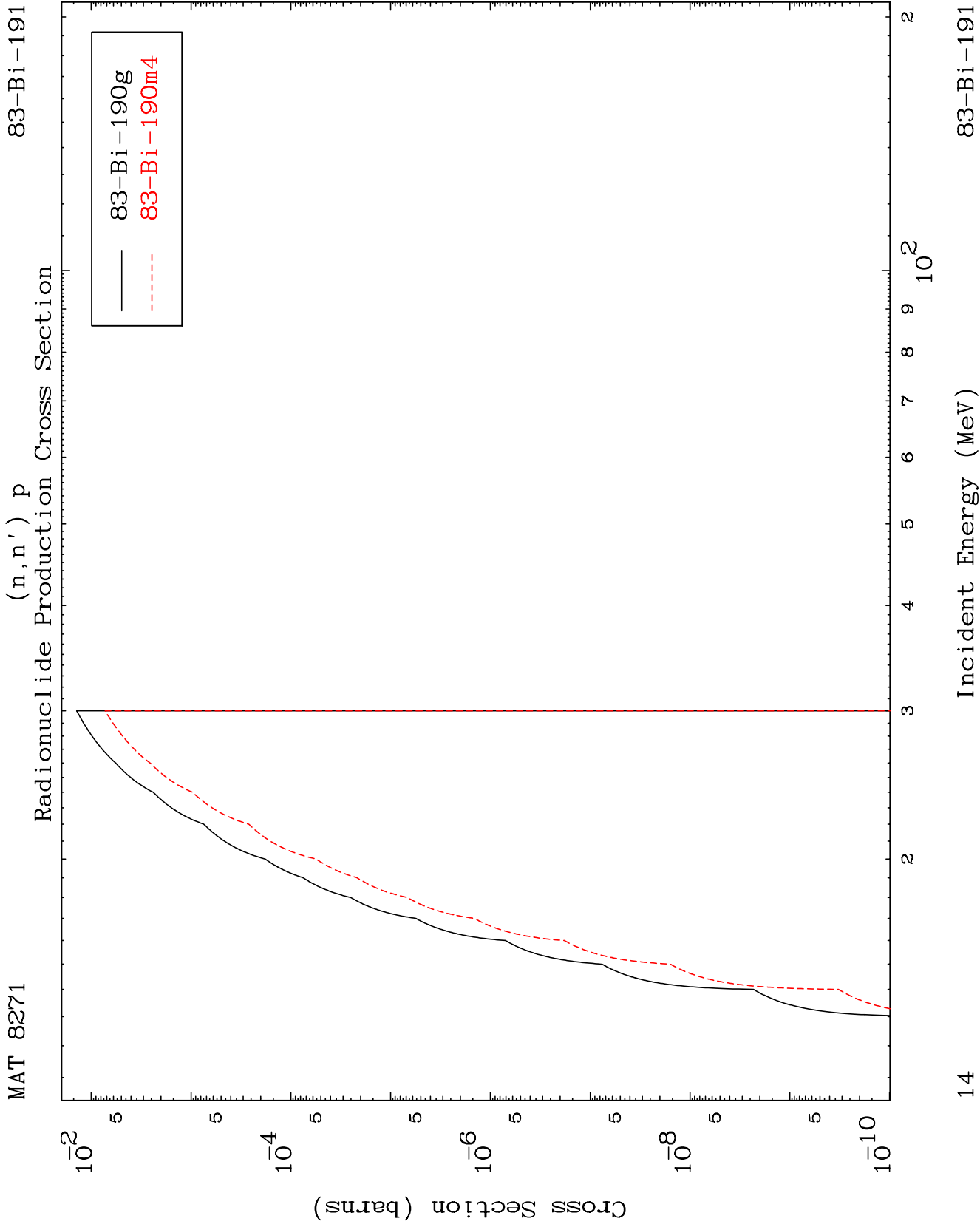
(n,n') α
Radionuclide Production Cross Section



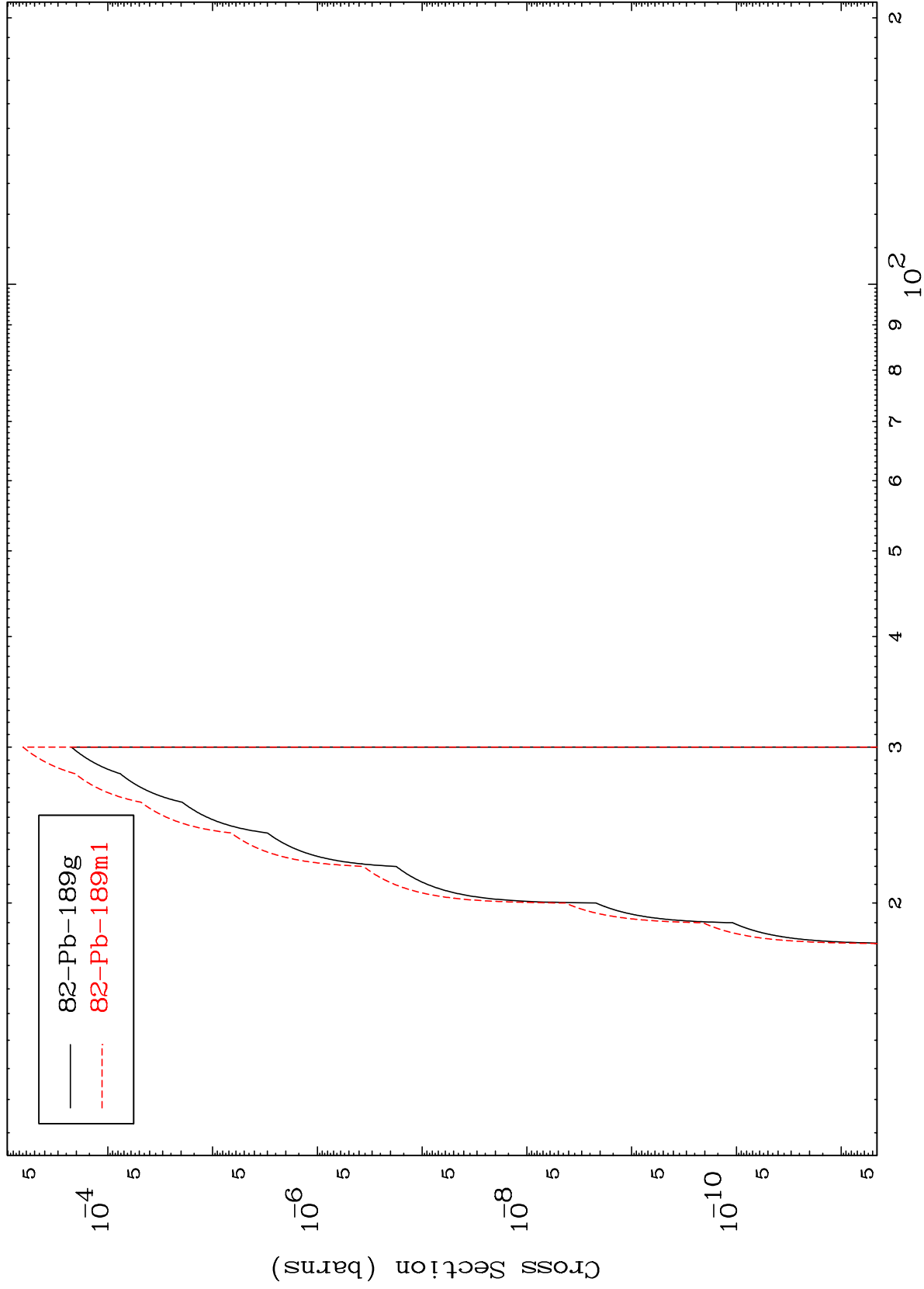
13

Incident Energy (MeV)

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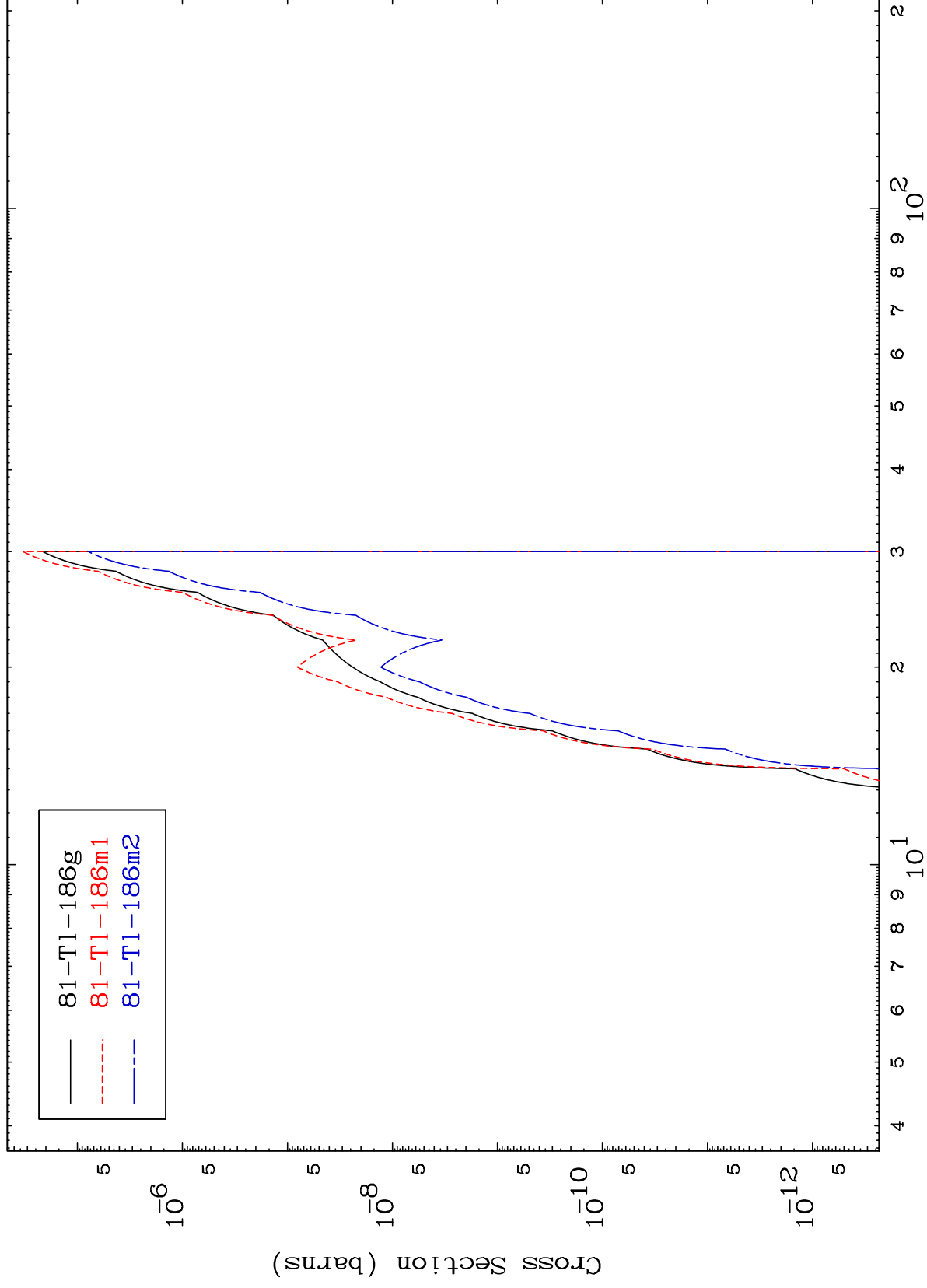
(n,2n) p
Radionuclide Production Cross Section



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



83-Bi-191

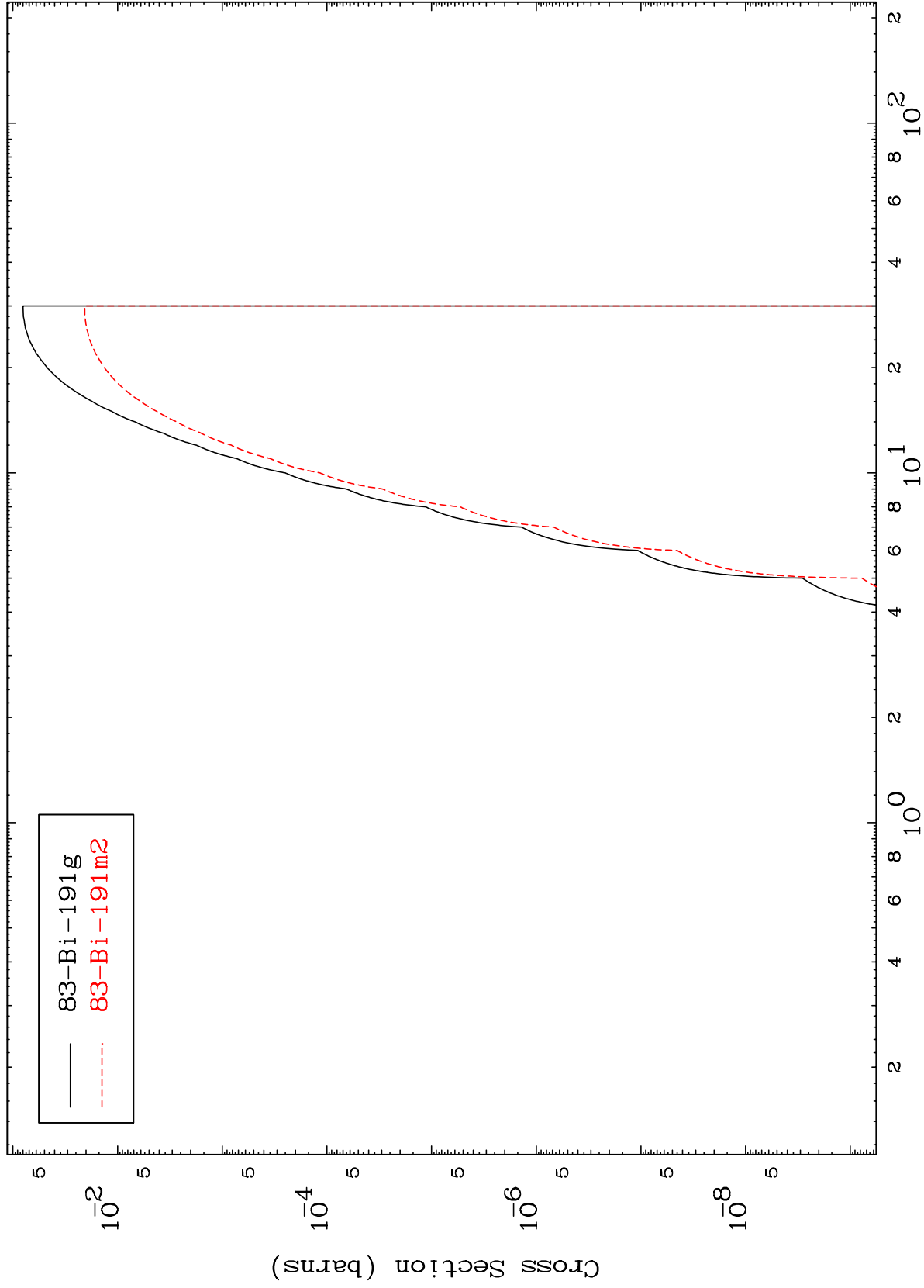
Incident Energy (MeV)

16

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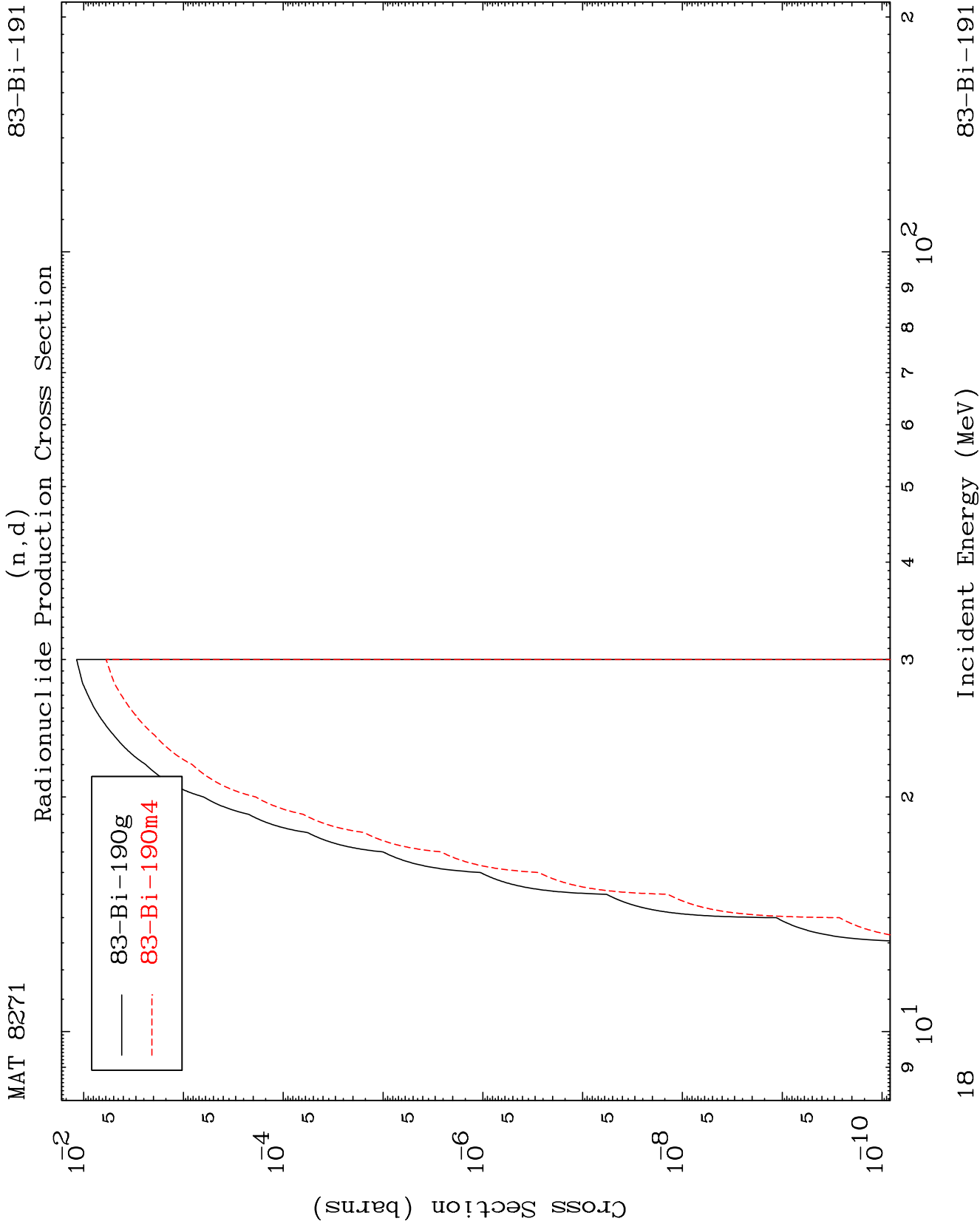
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Radionuclide Production Cross Section
(n,p)



17

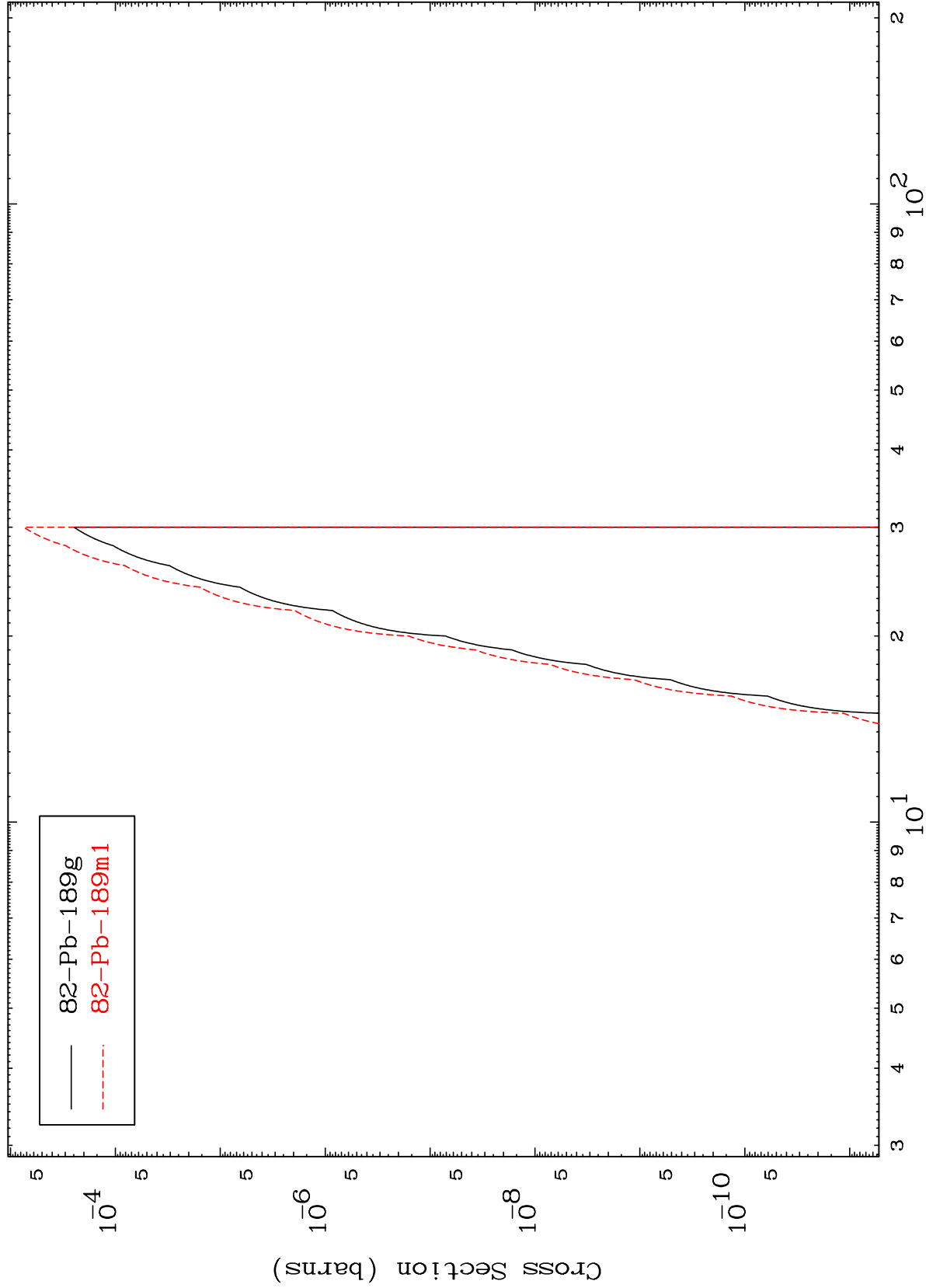
83-Bi-191



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83-Bi-191

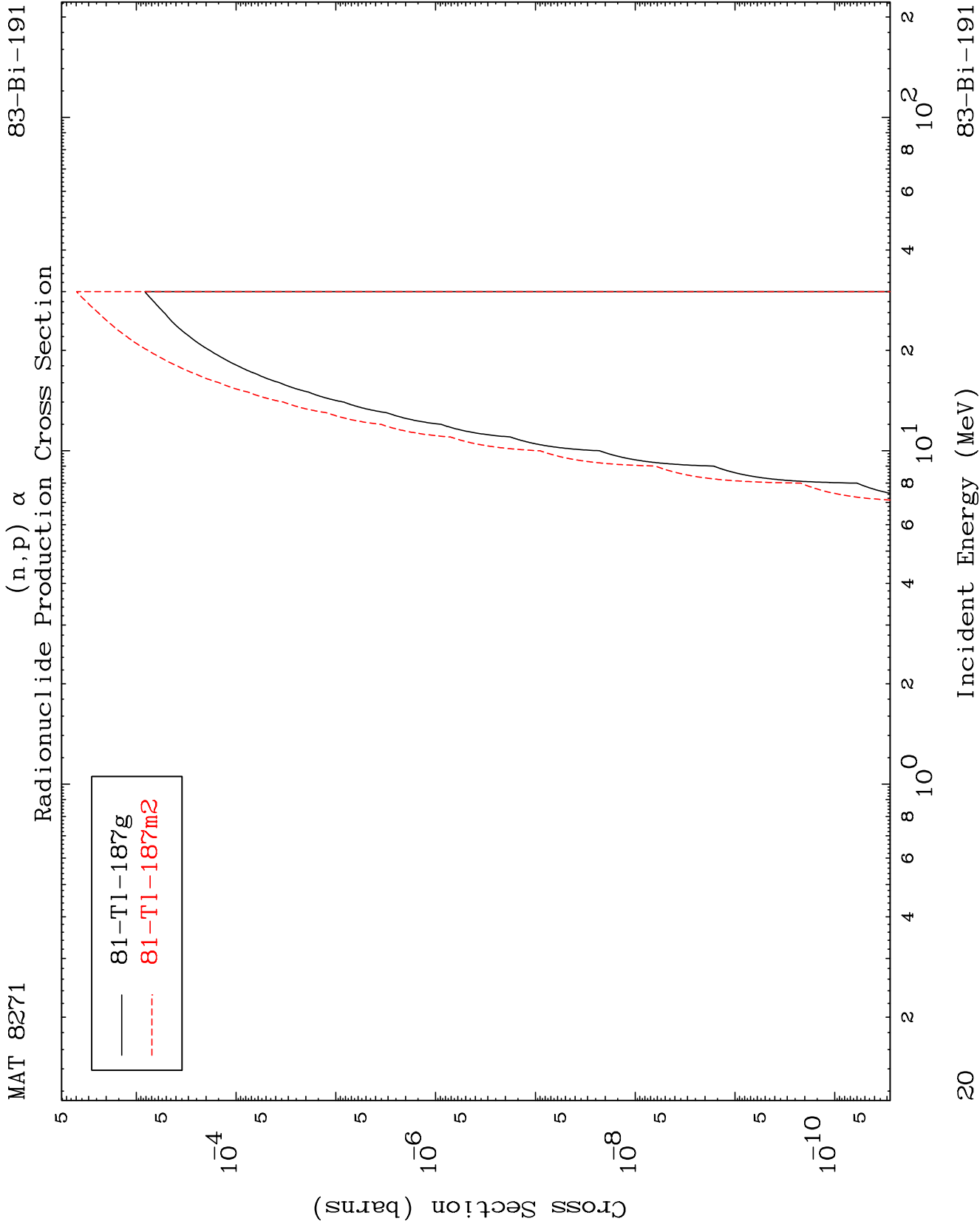
Radionuclide Production Cross Section
(n,He-3)



19

Incident Energy (MeV)

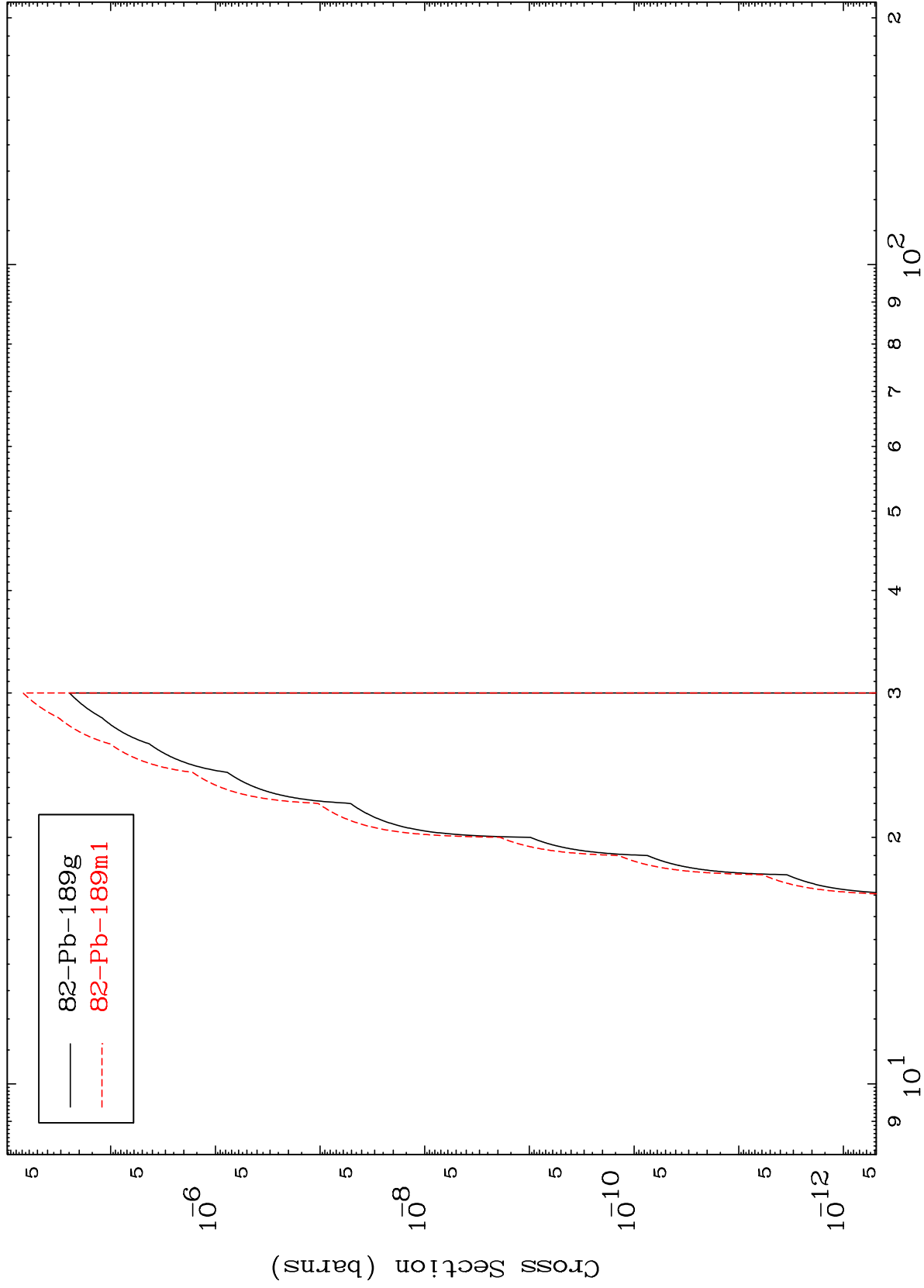
83-Bi-191



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83-Bi-191

(n,p) d
Radionuclide Production Cross Section



83-Bi-191

Incident Energy (MeV)

21

