

Program EVALPLOT
(Version 2021-1)

by

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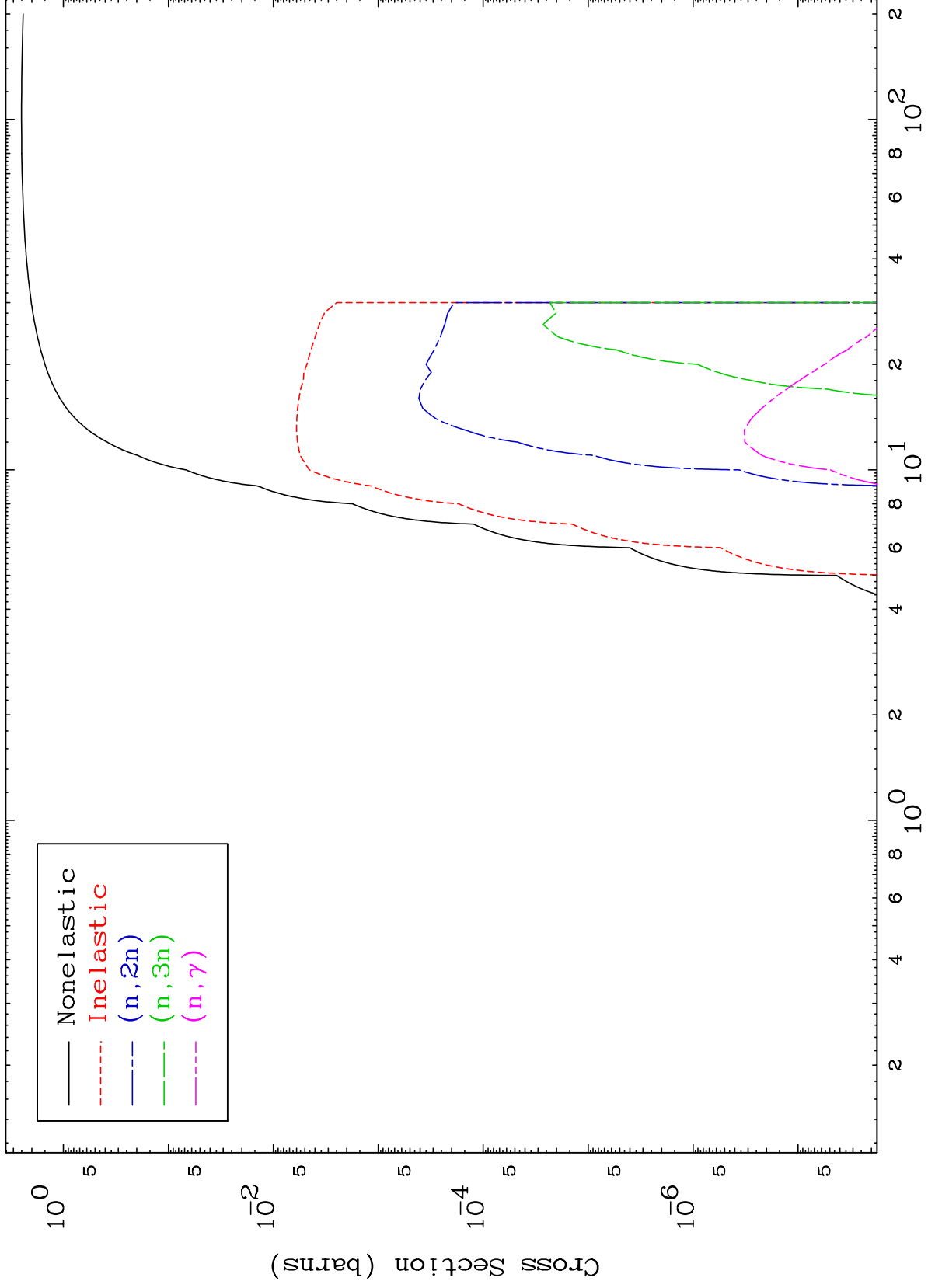
Press Mouse Button to Start

MAT 8268

Triton Major

83-Bi-190

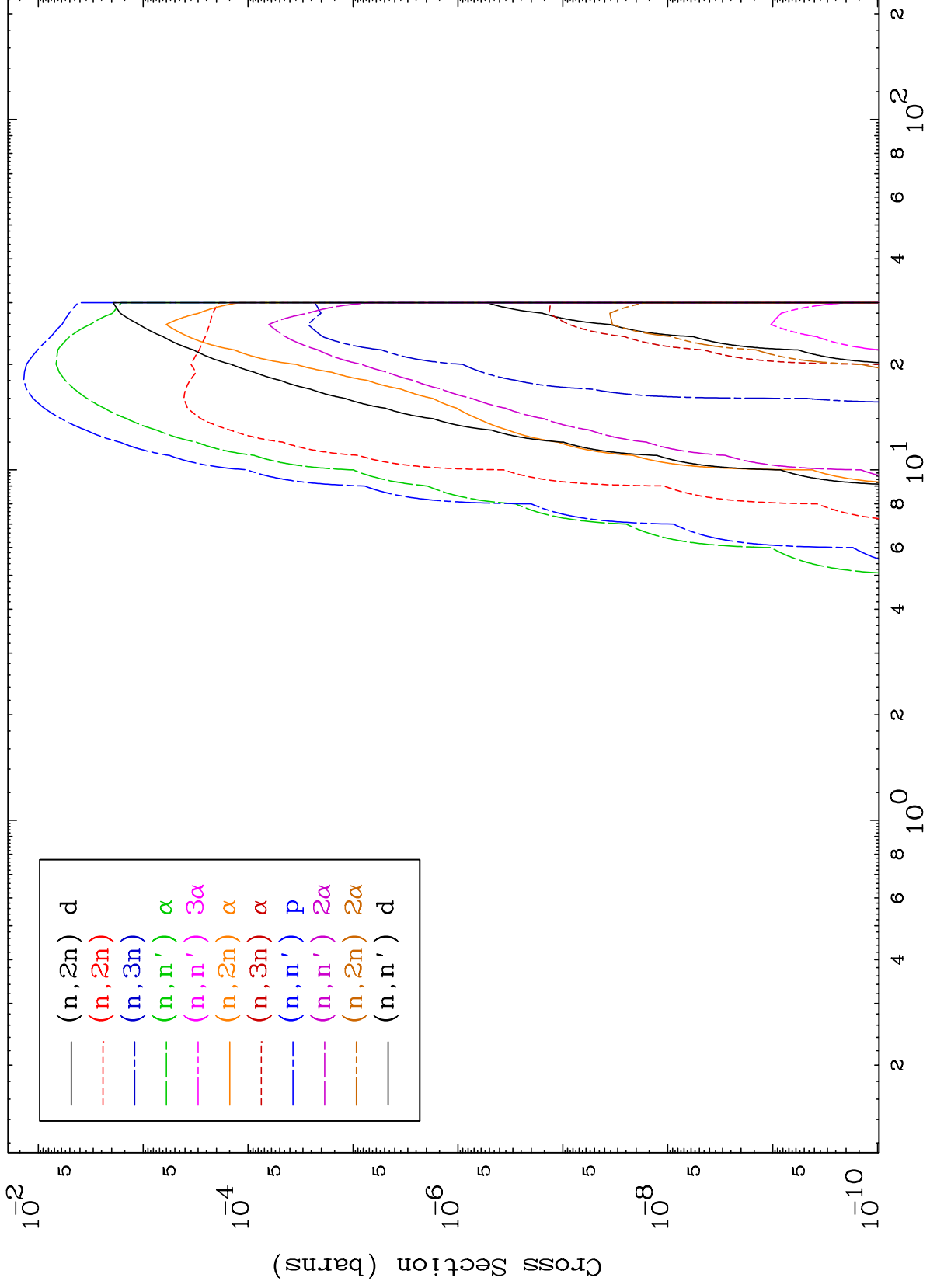
0 Kelvin Cross Sections

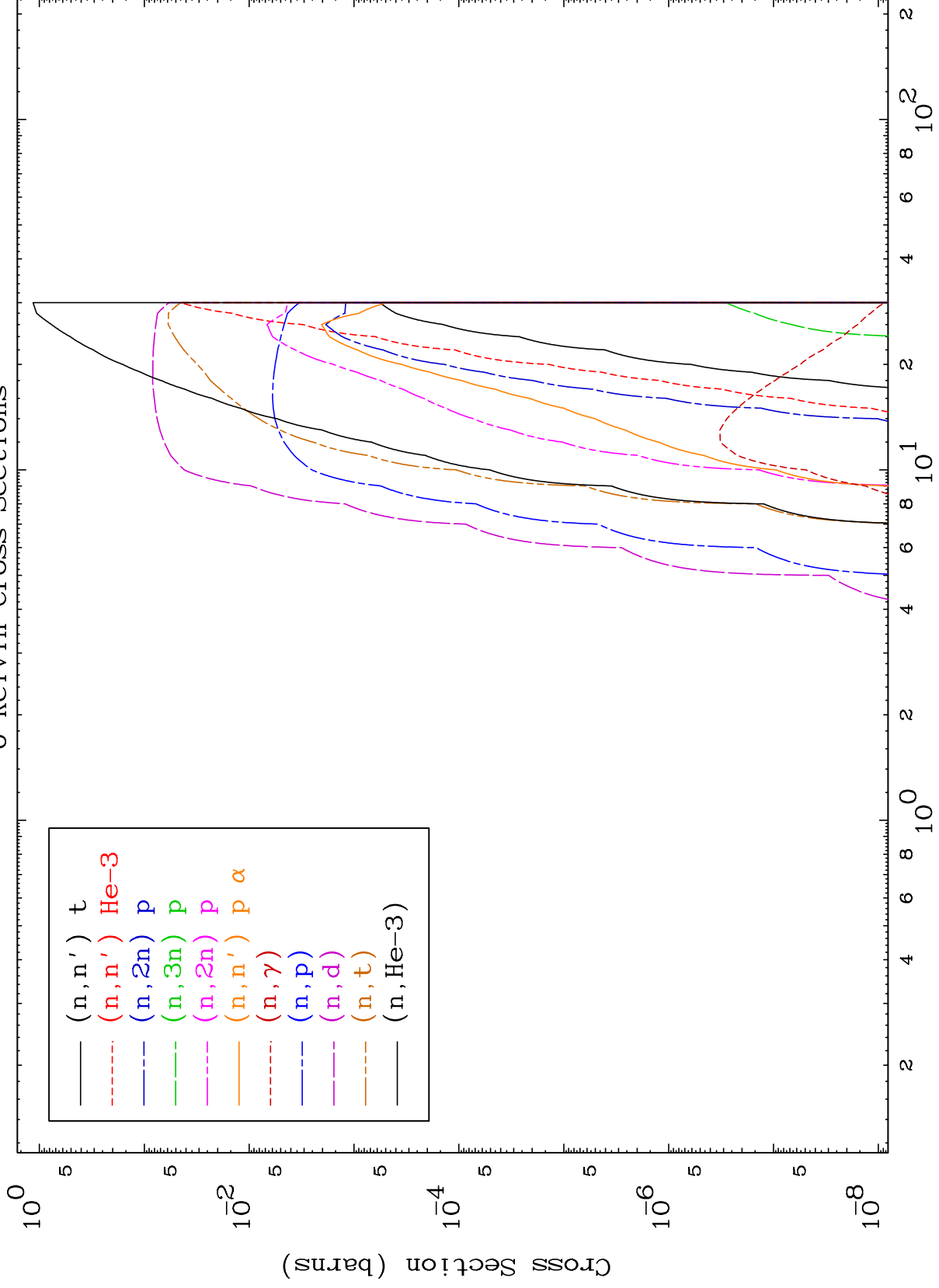


MAT 8268

Triton Neutron Absorption
0 Kelvin Cross Sections

83-Bi-190

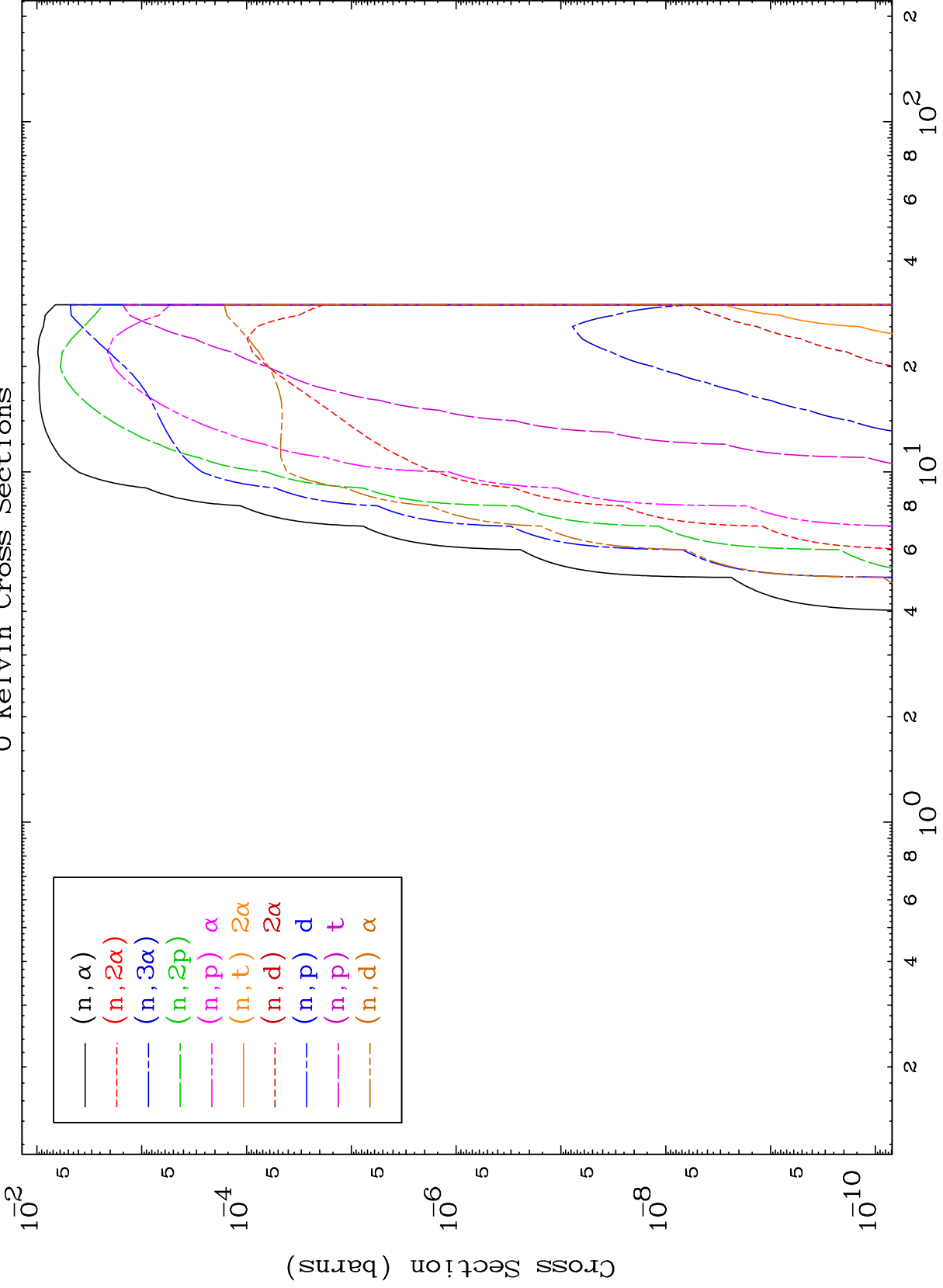


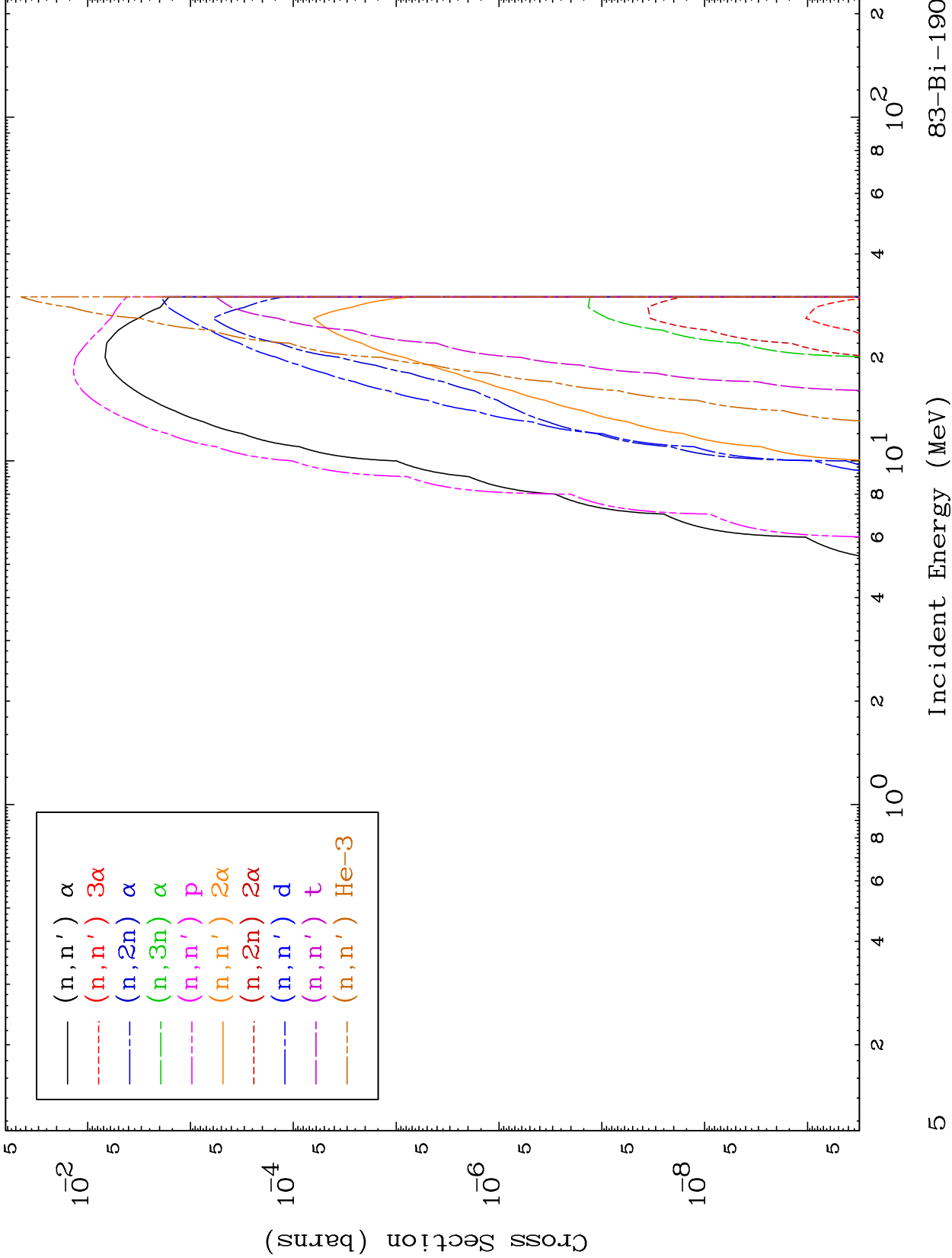


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Triton Neutron Absorption
0 Kelvin Cross Sections

83-Bi-190

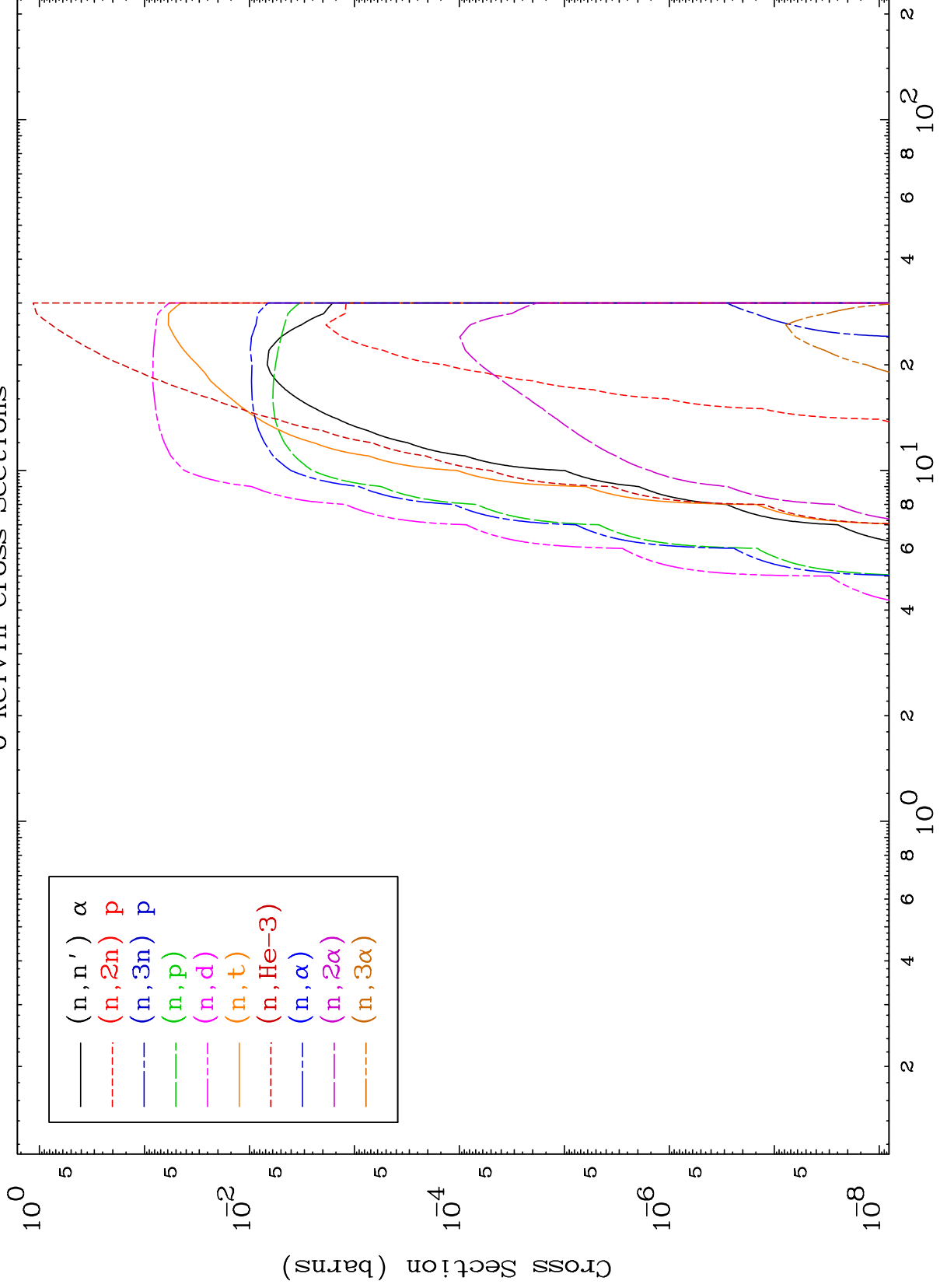


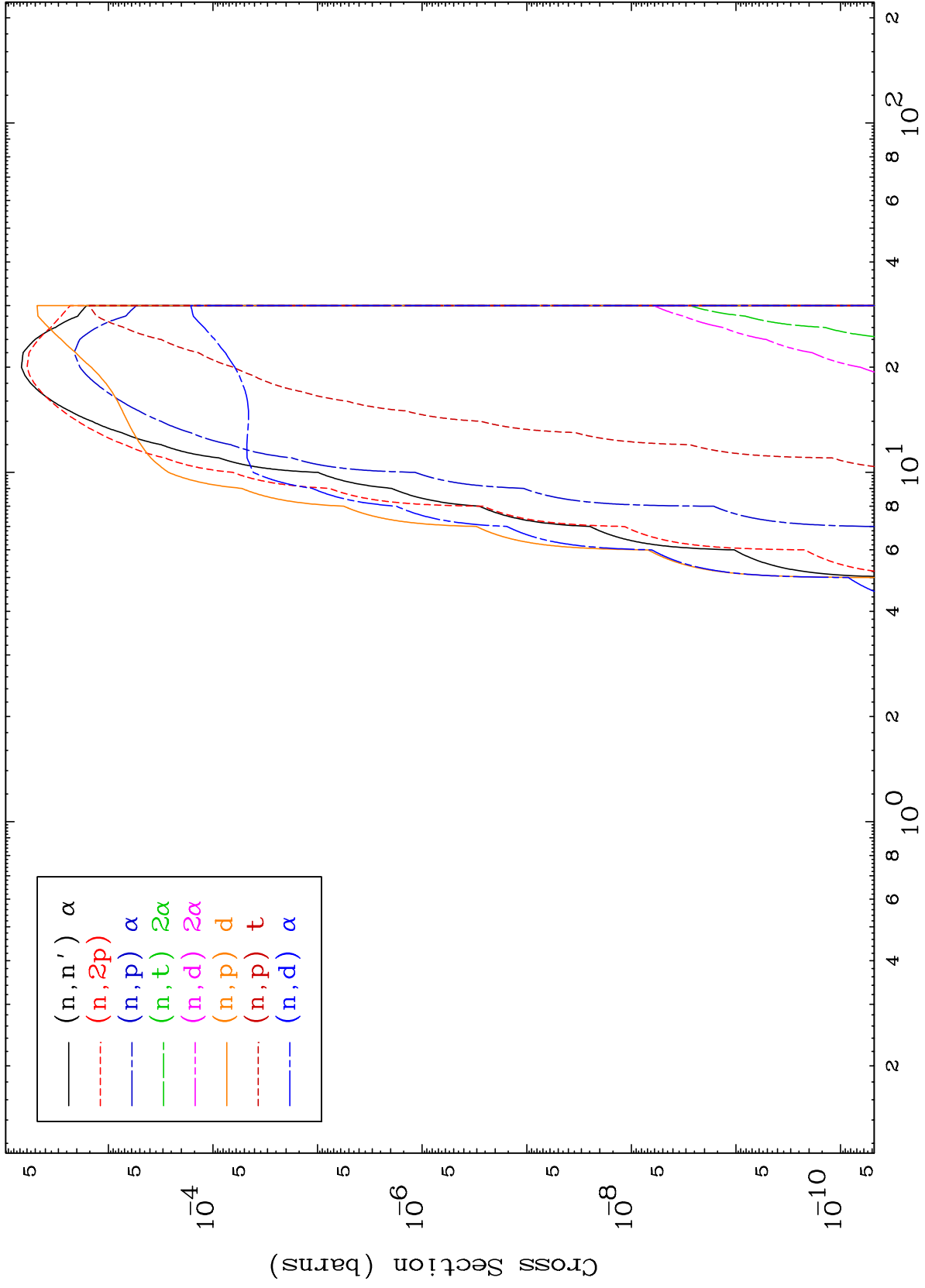


MAT 8268

Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-190



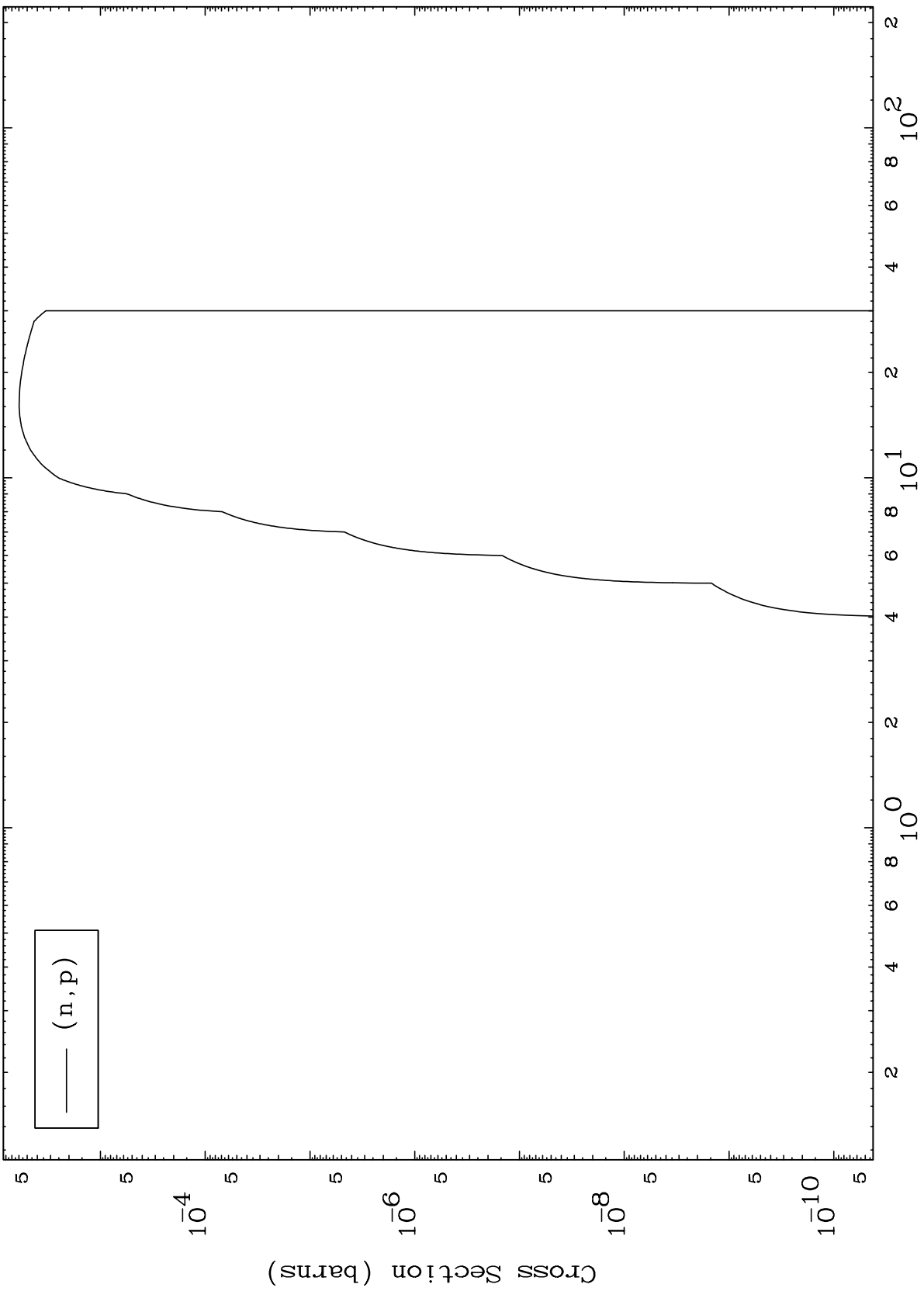


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(t,p) Levels

83-Bi-190

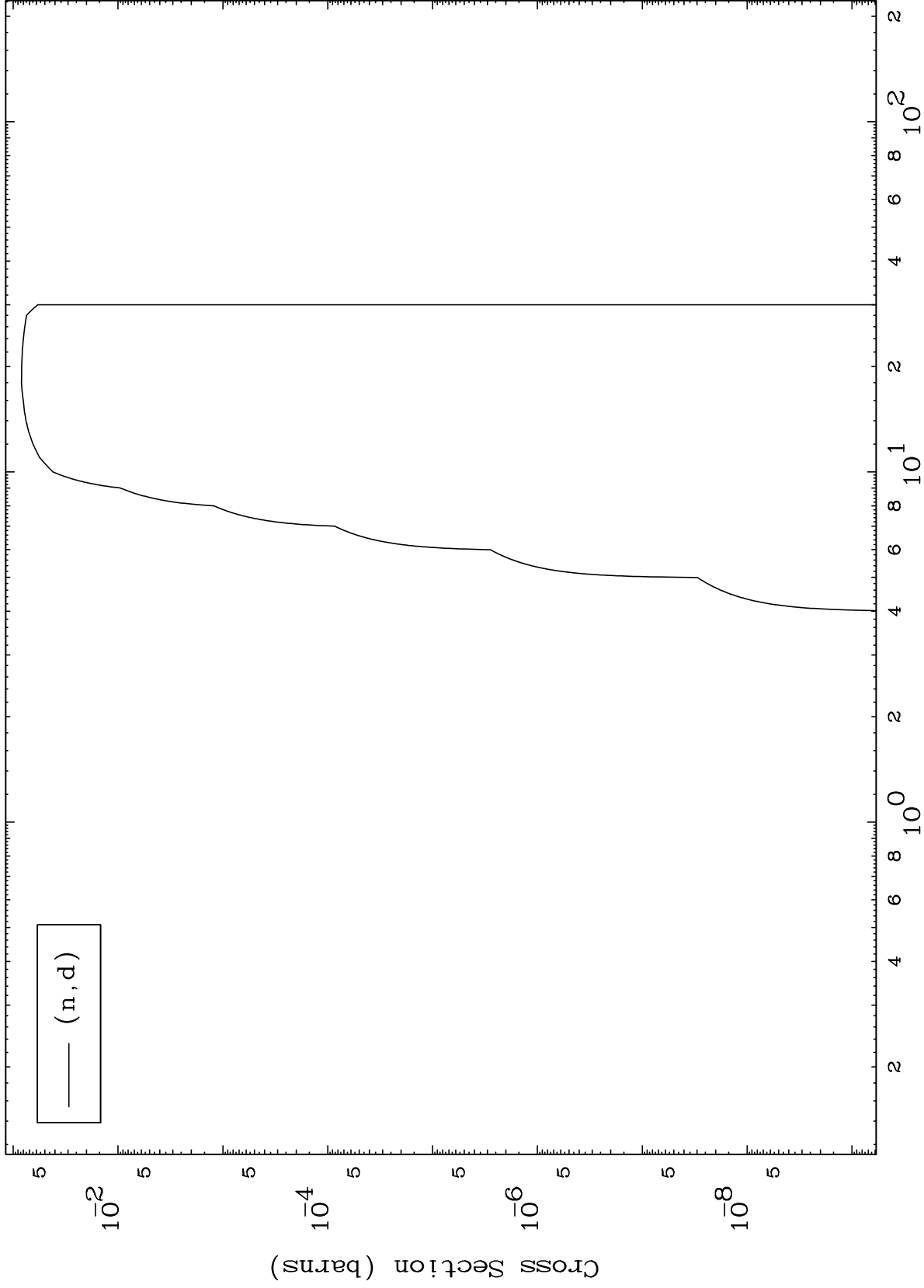
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

83-Bi-190

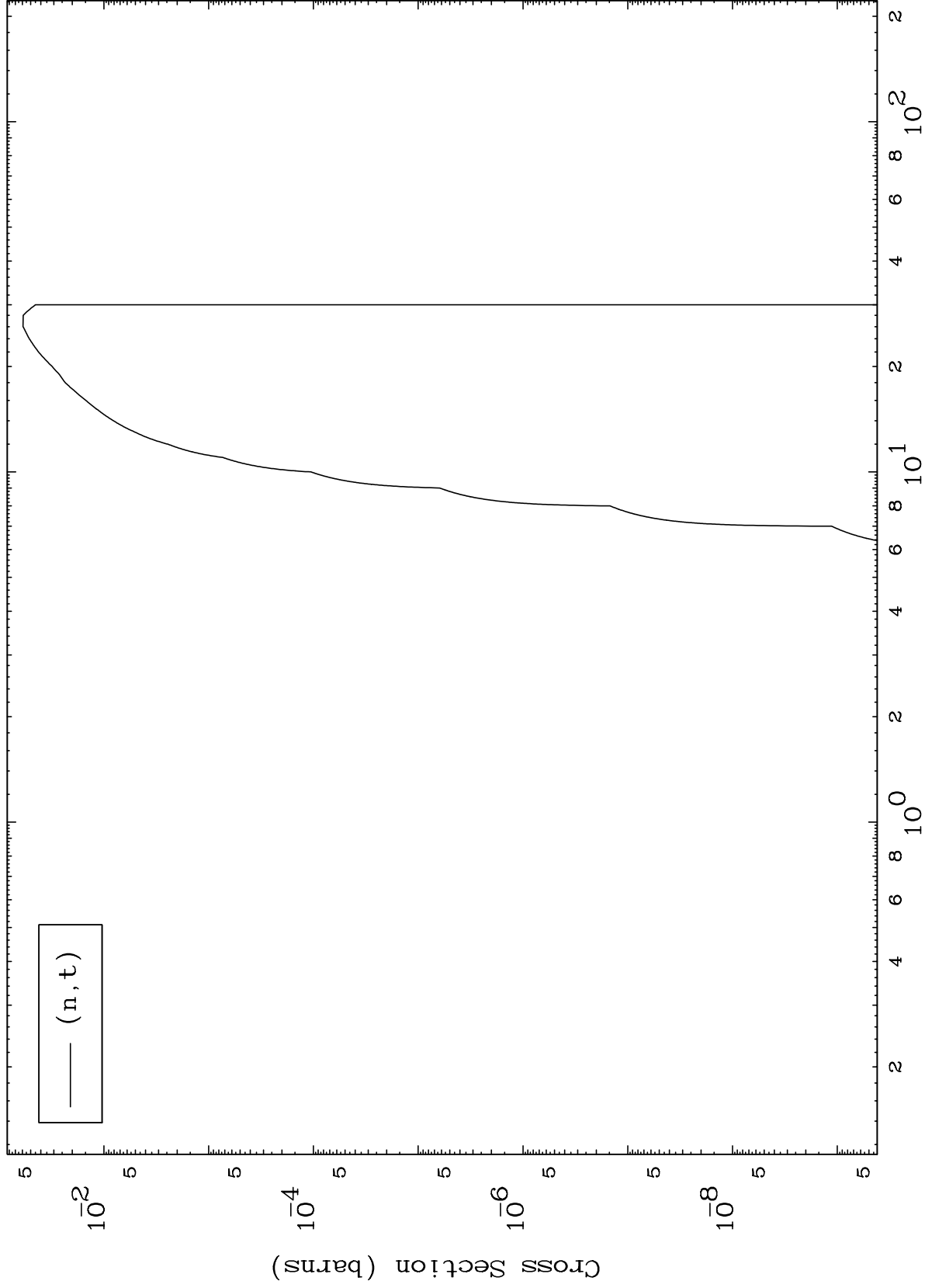


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(t, t) Levels

83-Bi-190

0 Kelvin Cross Sections



10

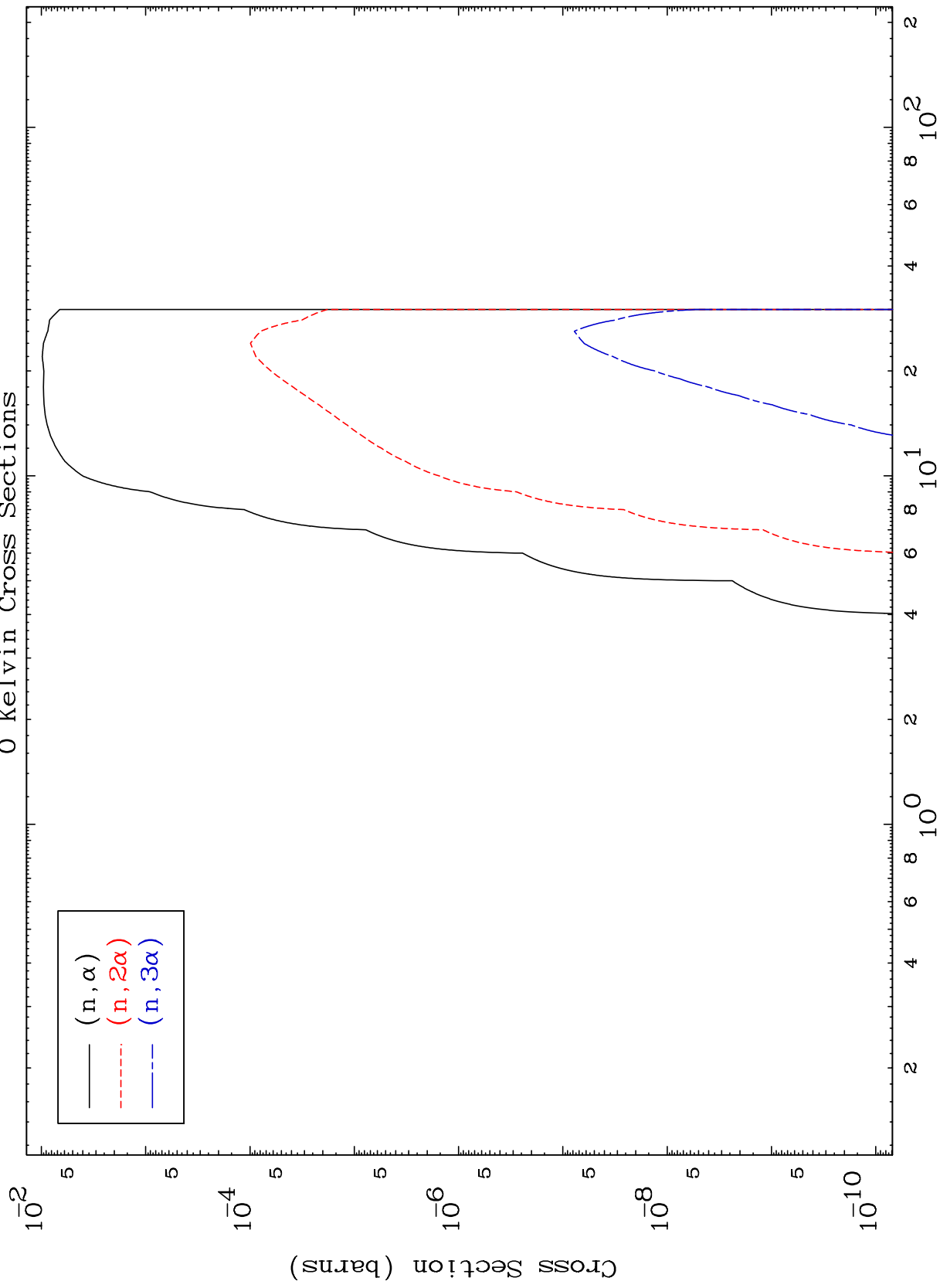
Incident Energy (MeV)

83-Bi-190

MAT 8268

83-Bi-190

(t, α) Levels
0 Kelvin Cross Sections



83-Bi-190

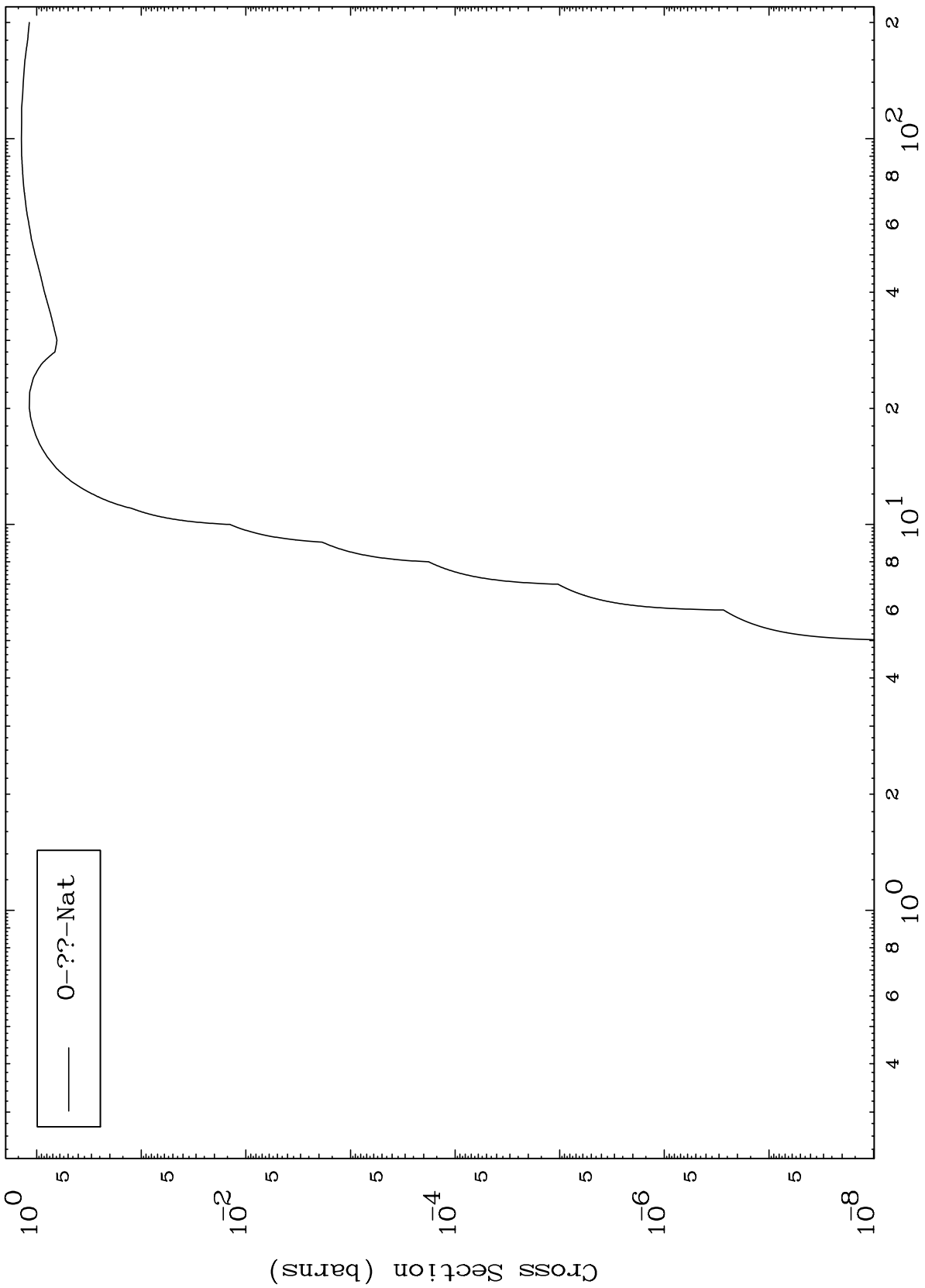
Incident Energy (MeV)

12

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83-Bi-190

Fission
Radionuclide Production Cross Section

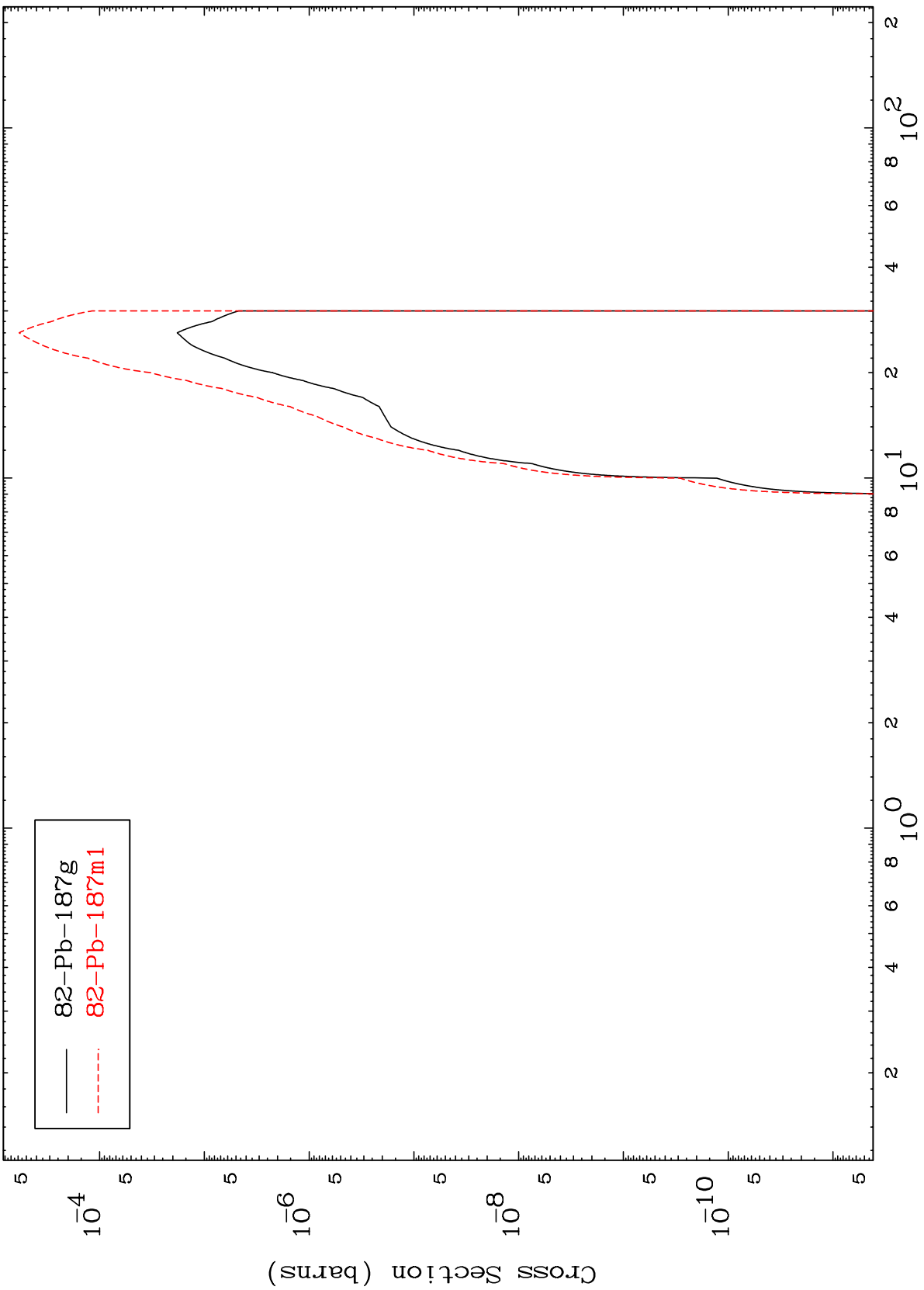


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$(n, 2n) \alpha$

83-Bi-190

Radionuclide Production Cross Section



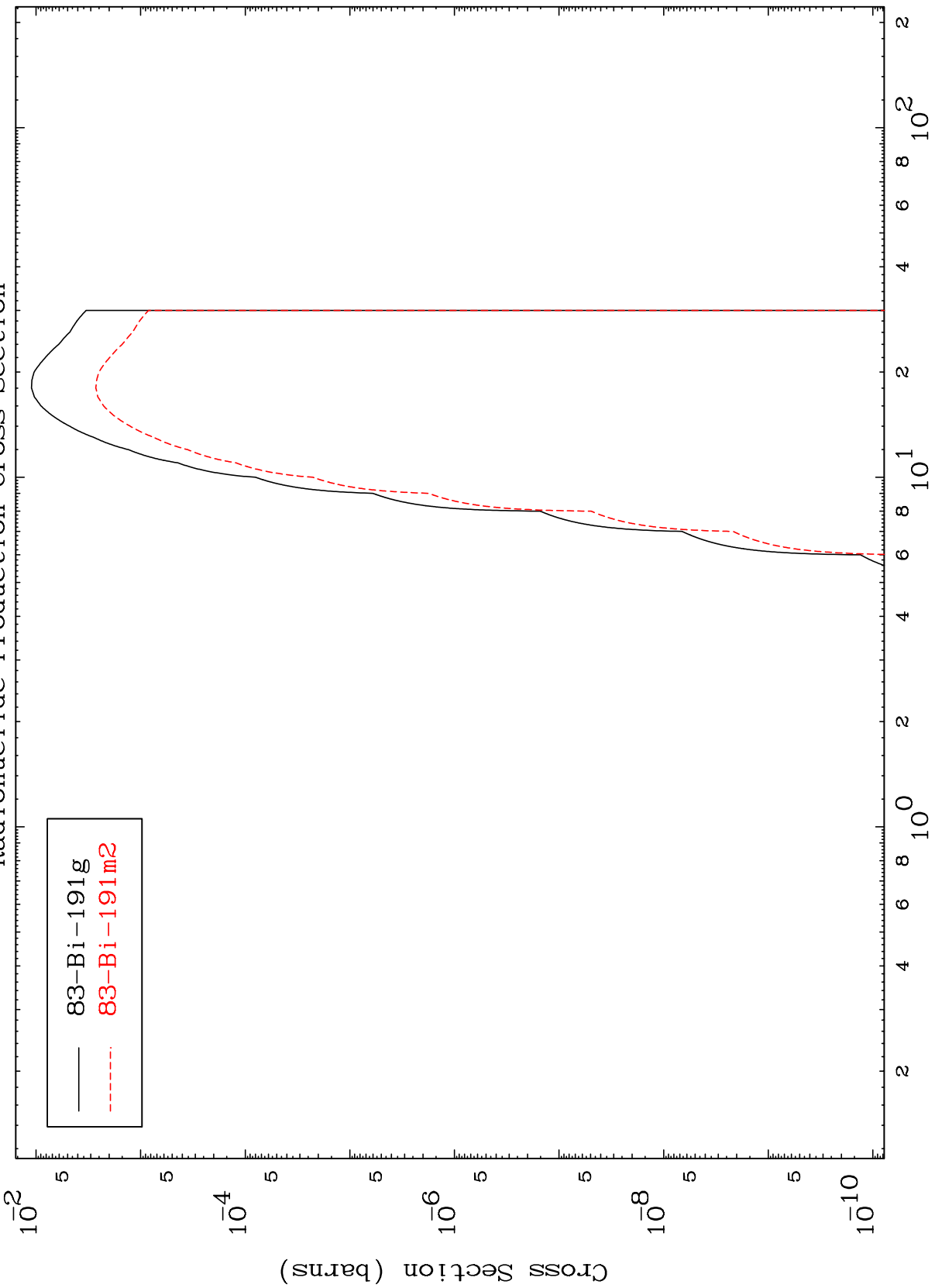
— 82-Pb-187g
- - - 82-Pb-187m1

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(n,n') p

83-Bi-190

Radionuclide Production Cross Section



15

Incident Energy (MeV)

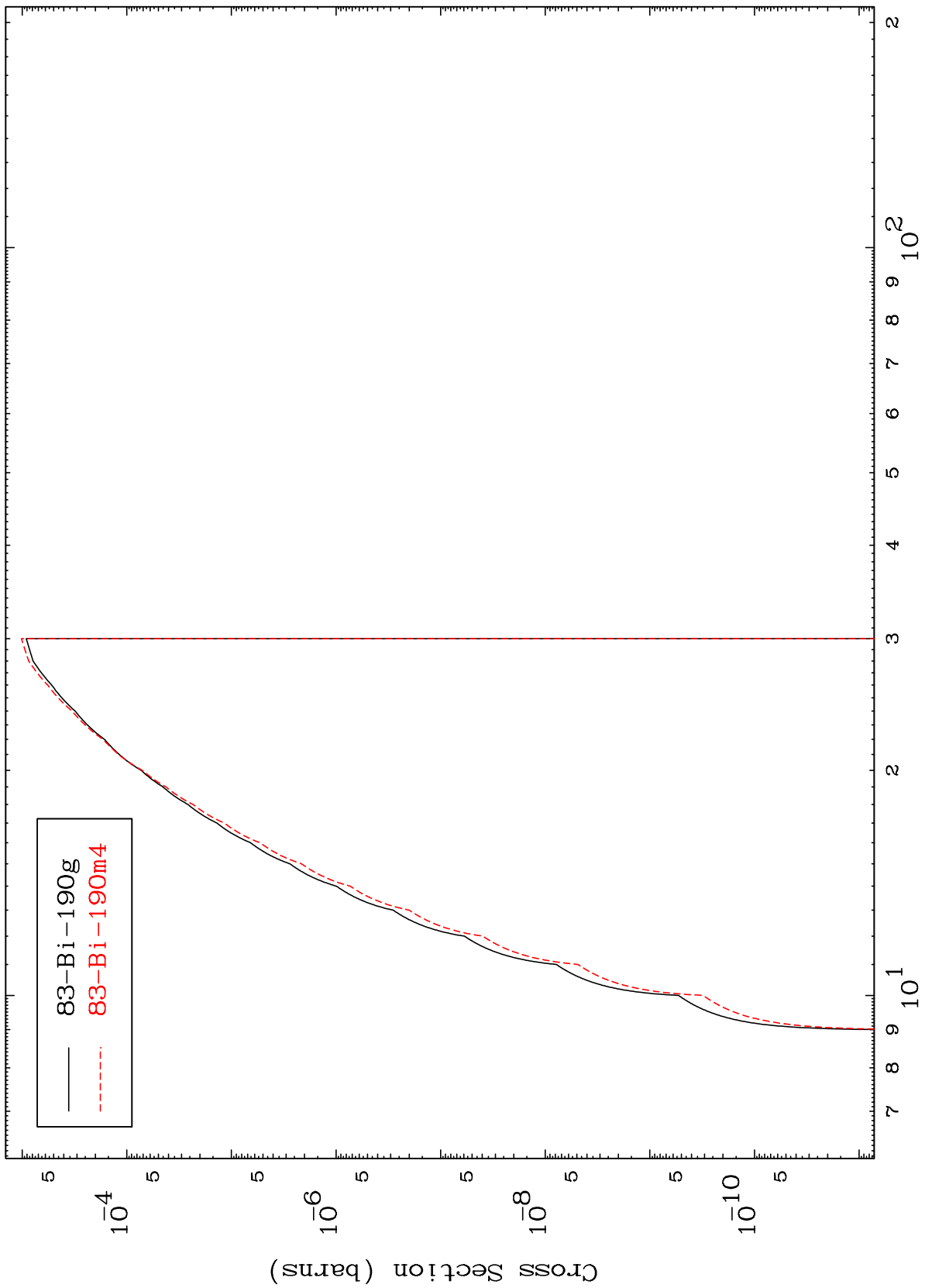
83-Bi-190

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(n,n') d

83-Bi-190

Radionuclide Production Cross Section



83-Bi-190g
83-Bi-190m4

16

Incident Energy (MeV)

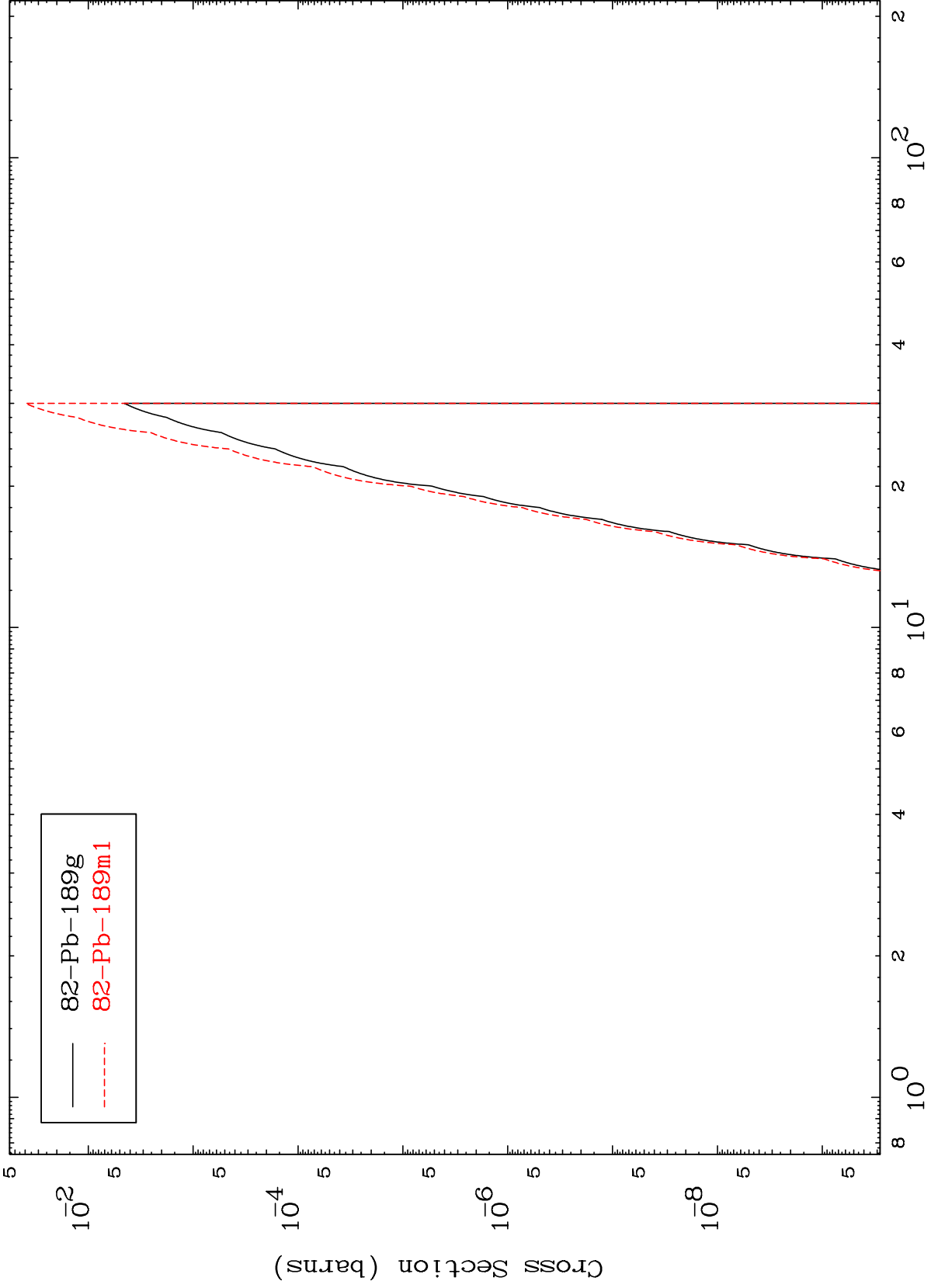
83-Bi-190

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(n,n') He-3

83-Bi-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

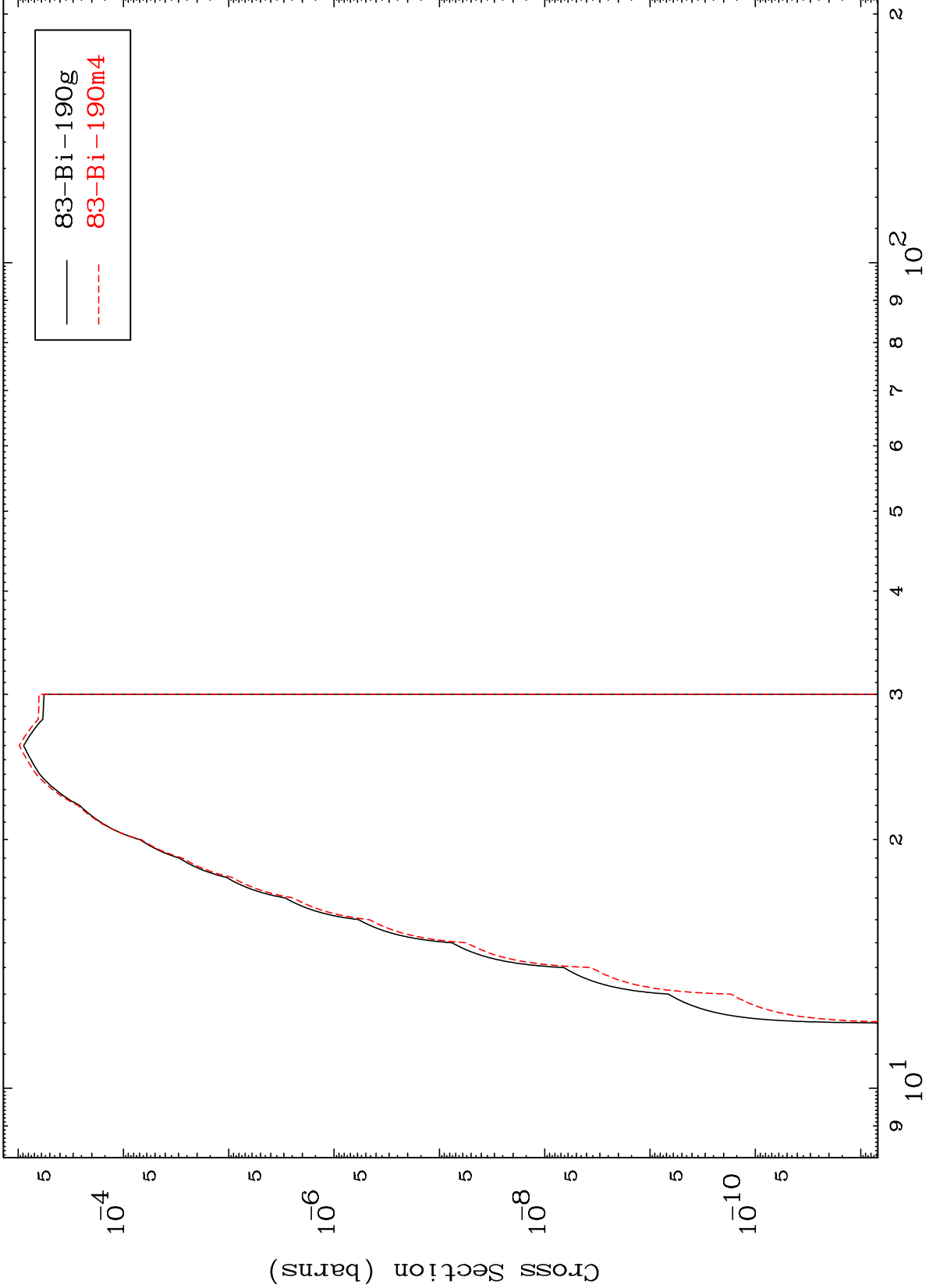
83-Bi-190

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(n,2n) p

83-Bi-190

Radionuclide Production Cross Section



83-Bi-190g
83-Bi-190m4

18

Incident Energy (MeV)

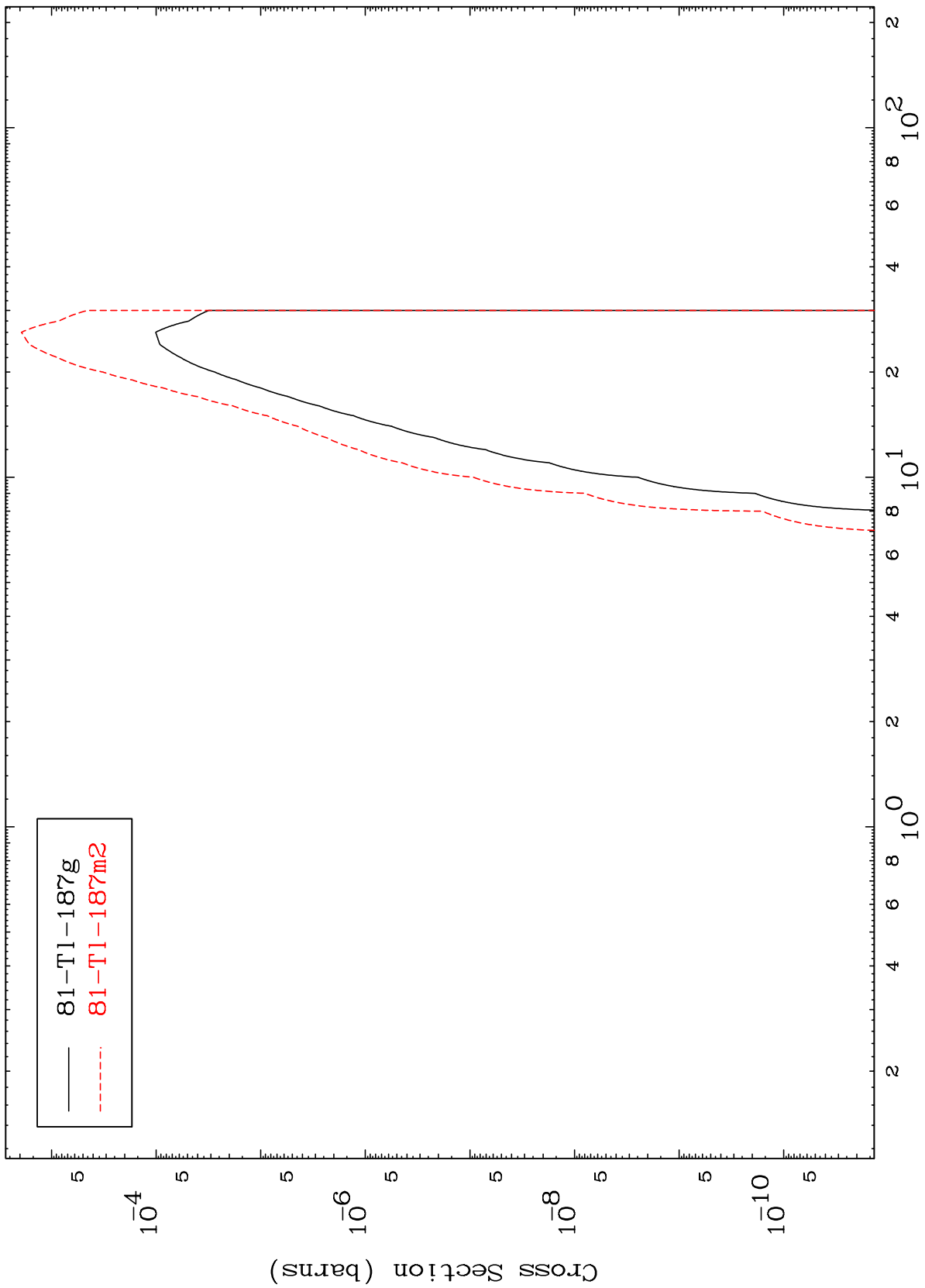
83-Bi-190

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(n,n') p α

83-Bi-190

Radionuclide Production Cross Section



19

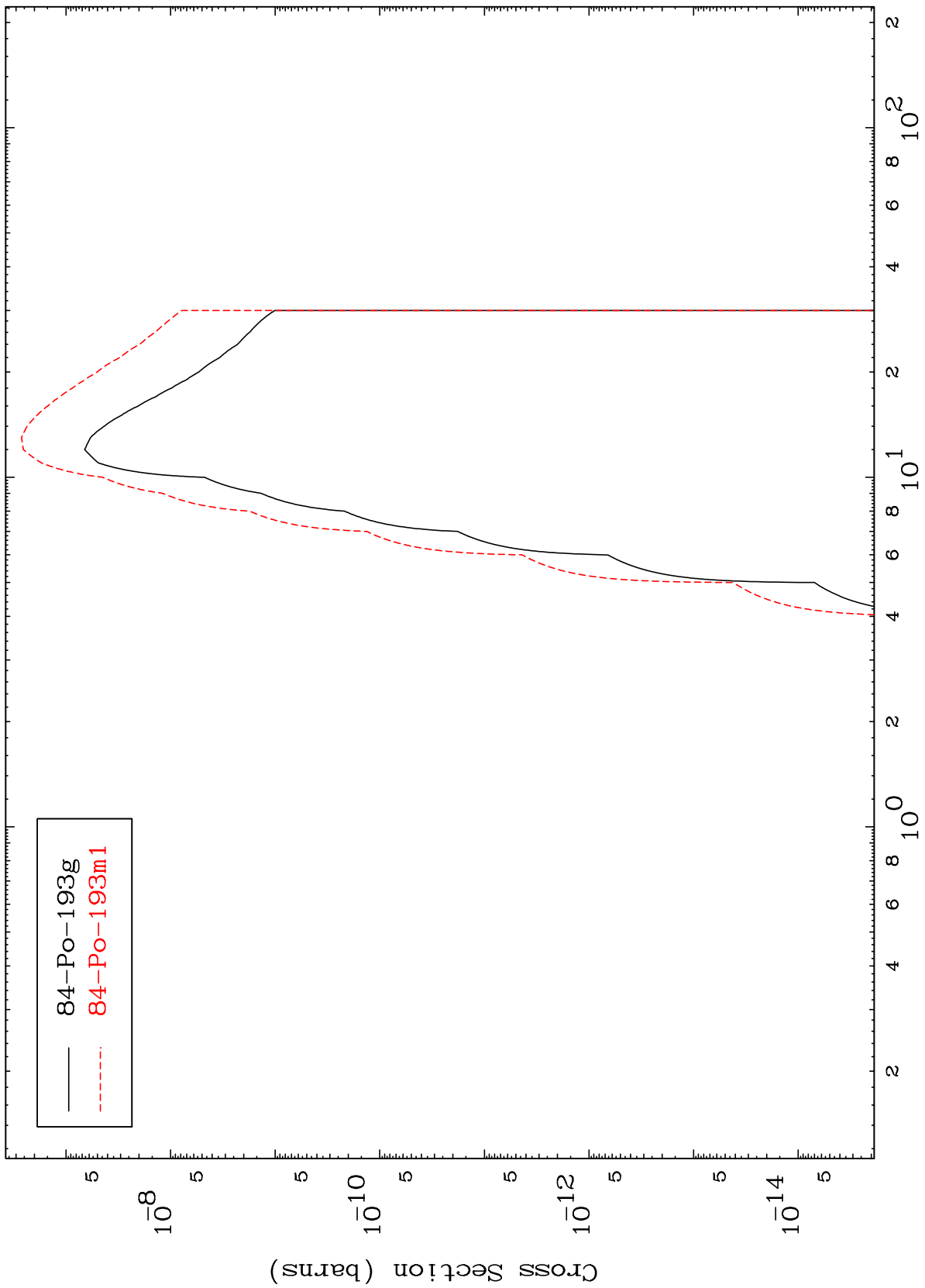
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

(n, γ)
Radionuclide Production Cross Section



83-Bi-190

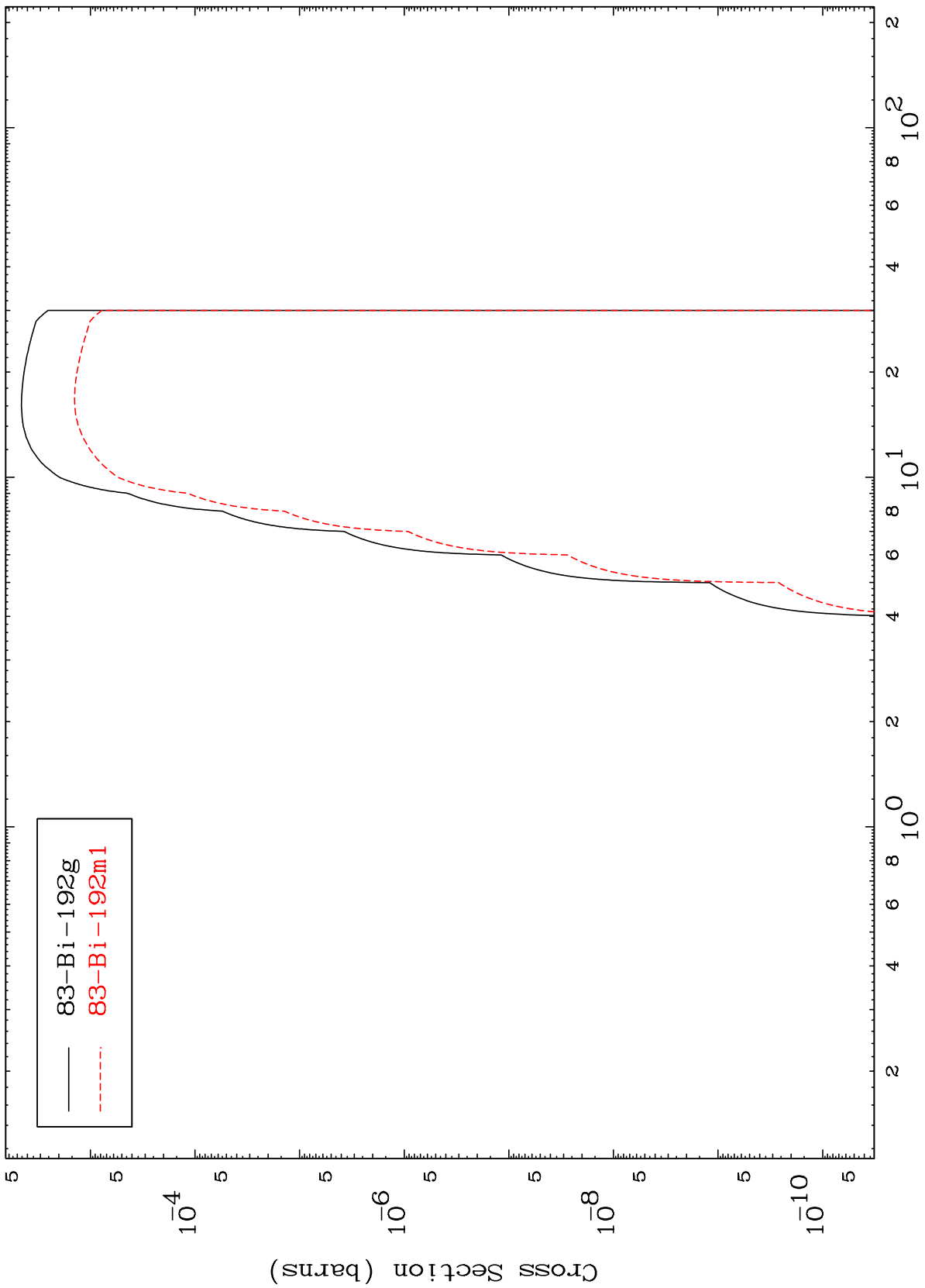
Incident Energy (MeV)

20

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83-Bi-190

(n,p)
Radionuclide Production Cross Section

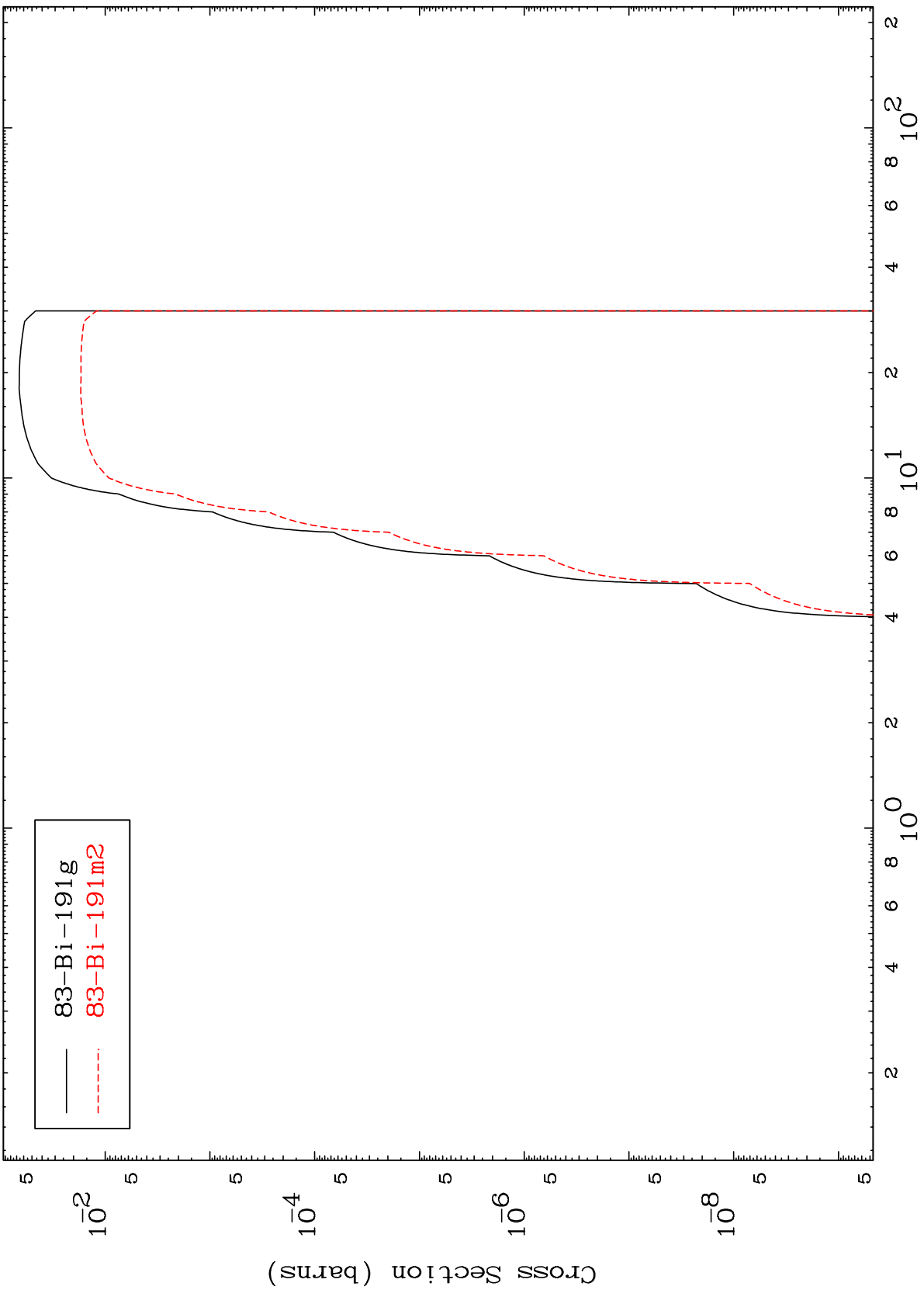


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(n,d)

83-Bi-190

Radionuclide Production Cross Section

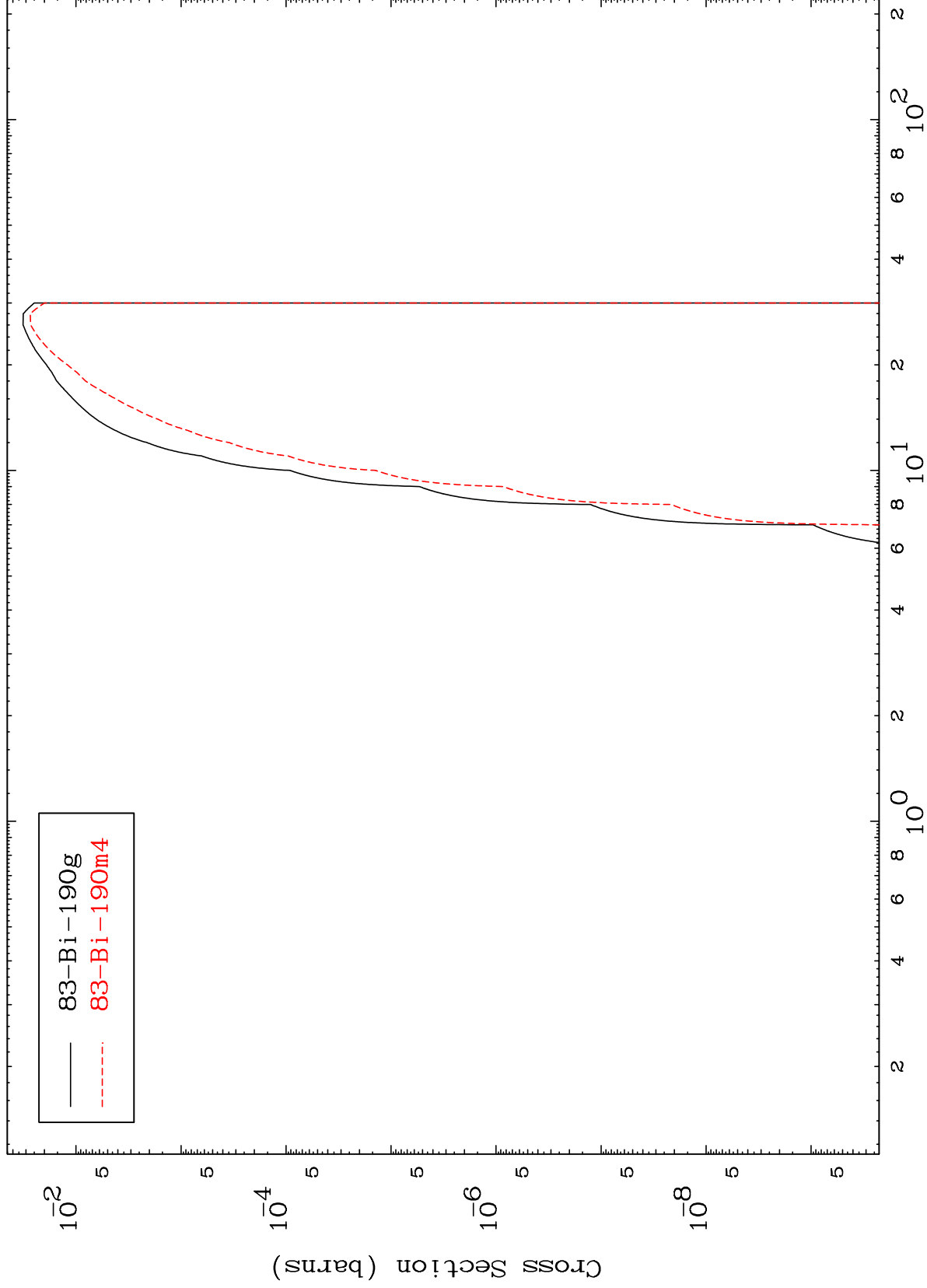


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(n, t)

83-Bi-190

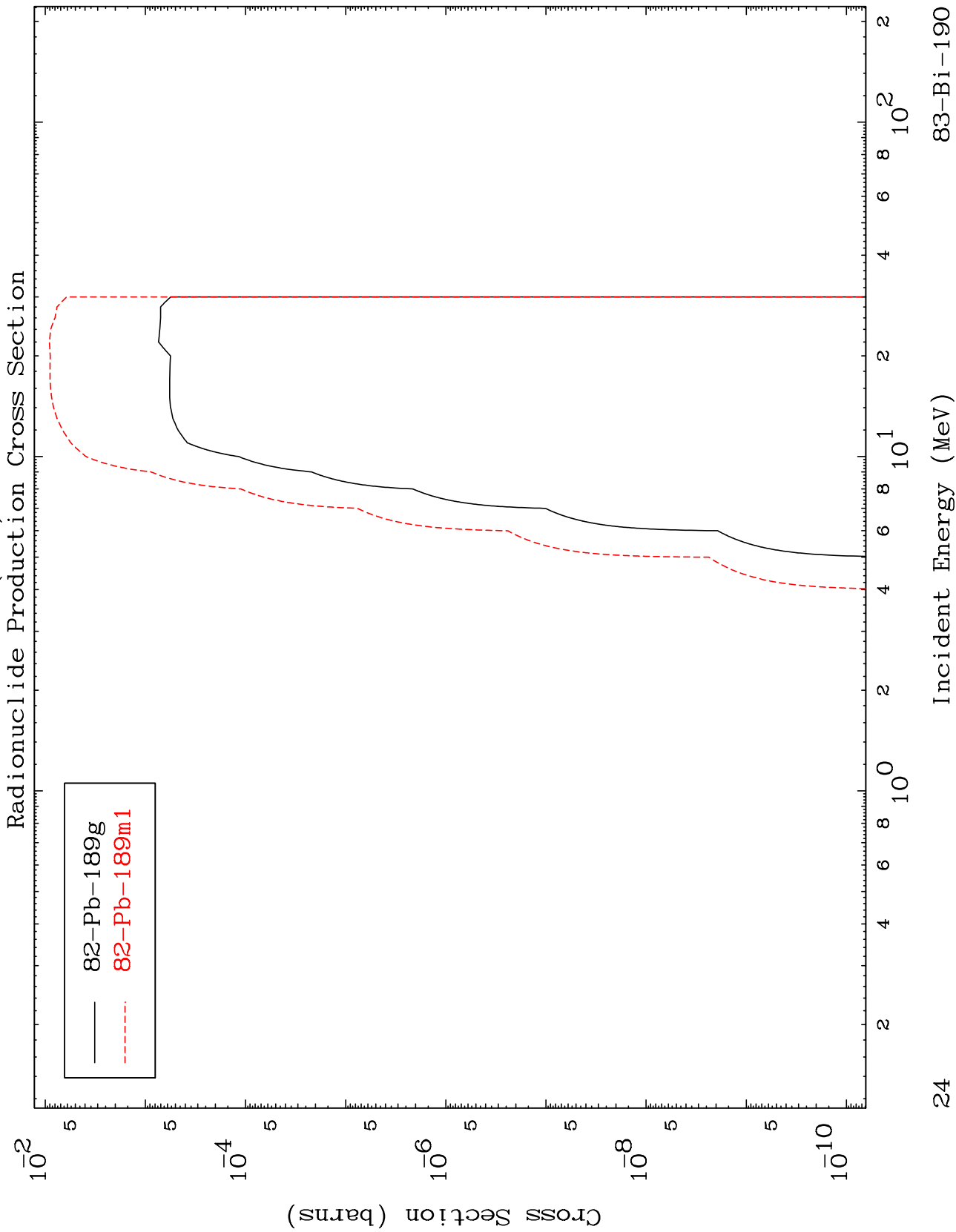
Radionuclide Production Cross Section



83-Bi-190g
83-Bi-190m4

MAT 8268

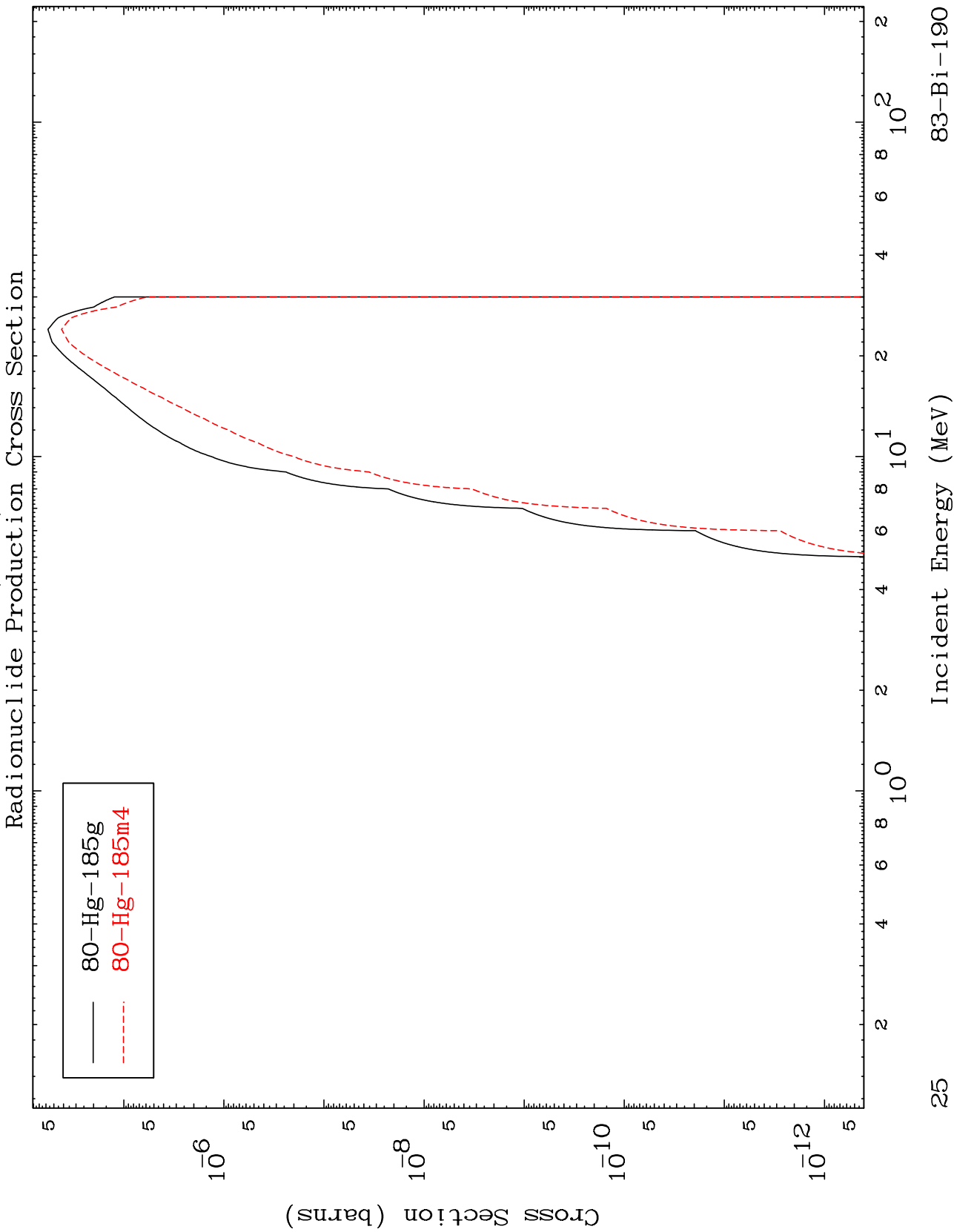
83-Bi-190



MAT 8268

83-Bi-190

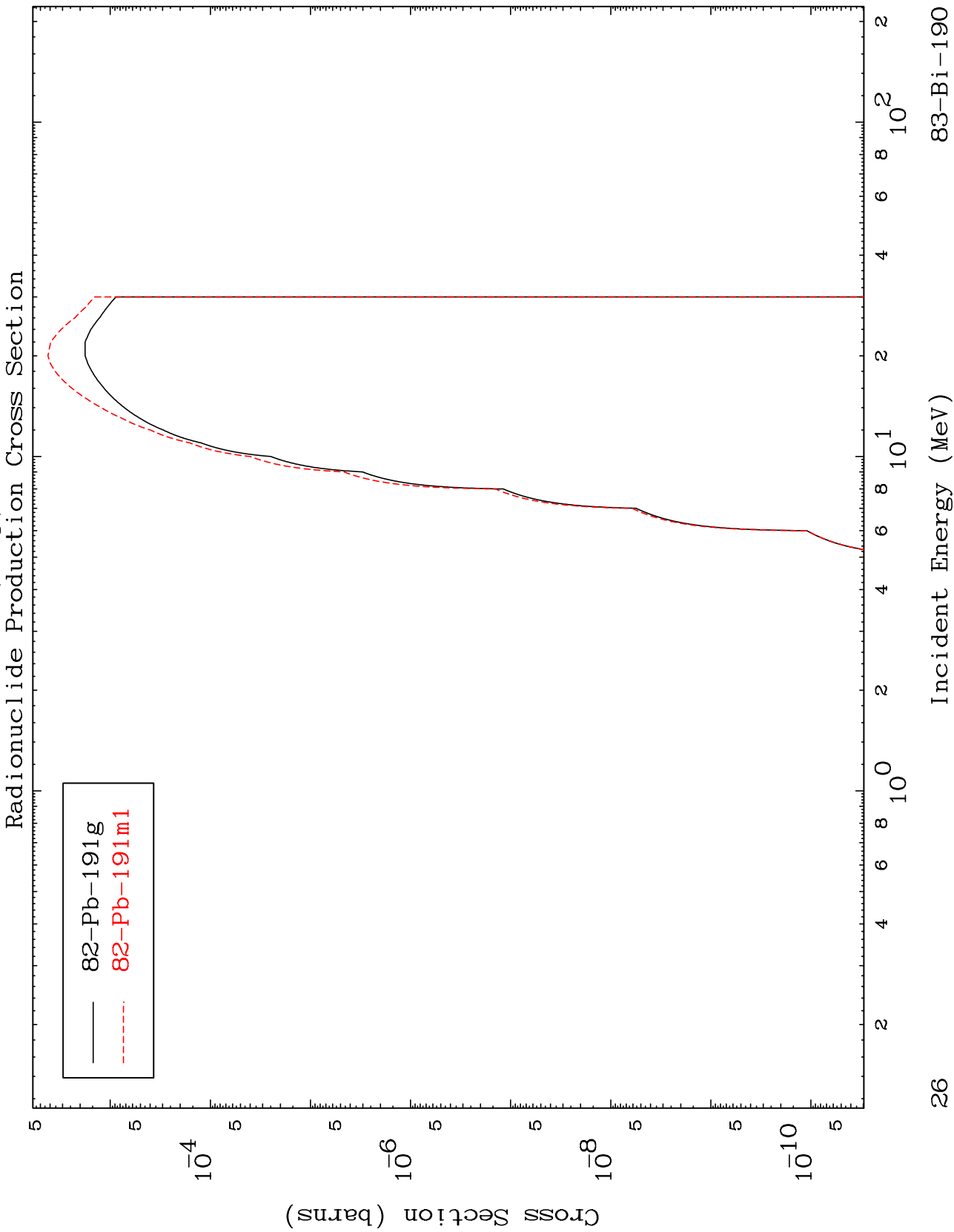
(n,2α)



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83-Bi-190

(n,2p)

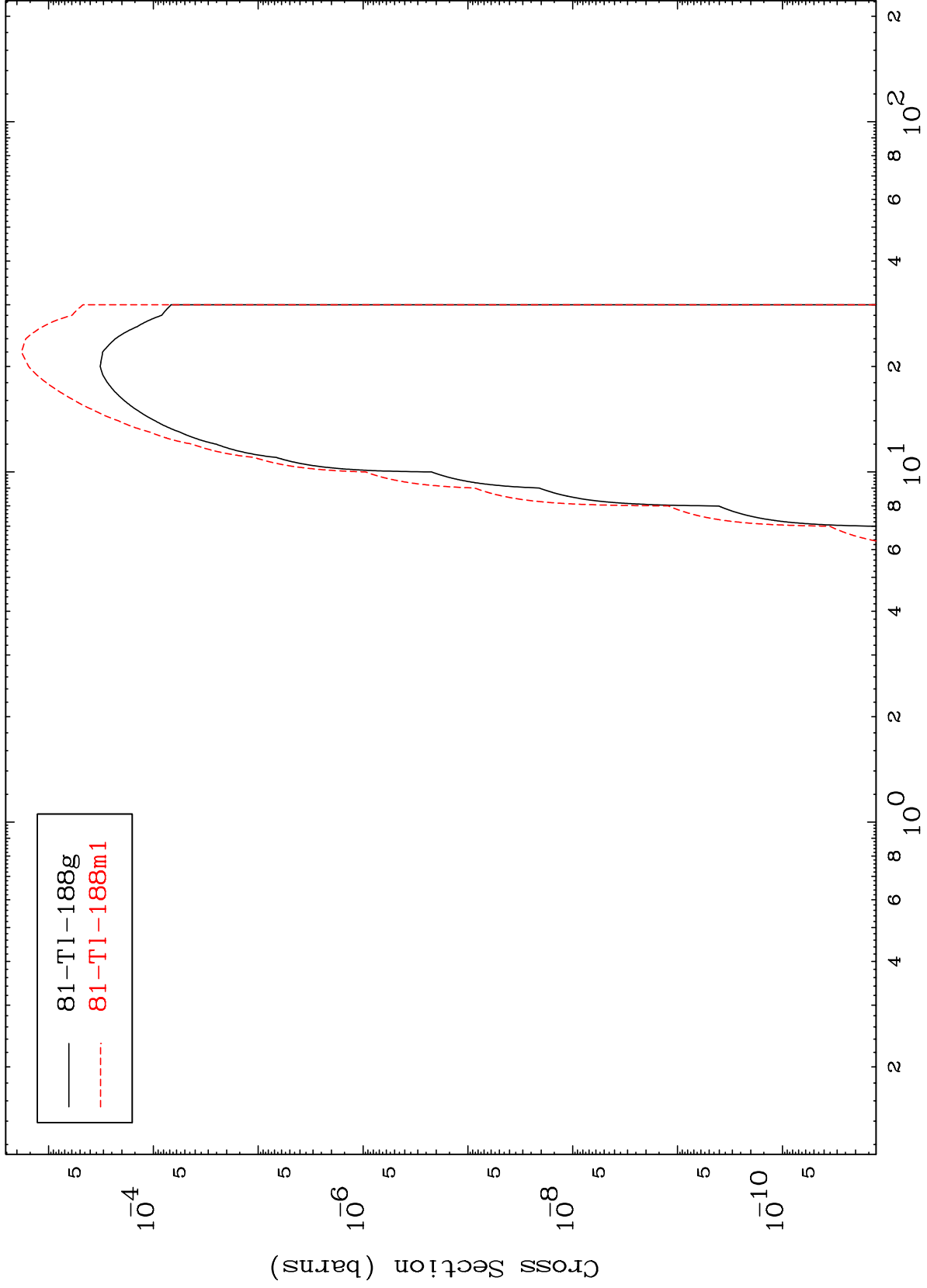


MAT 8268

(n,p) α

83-Bi-190

Radionuclide Production Cross Section



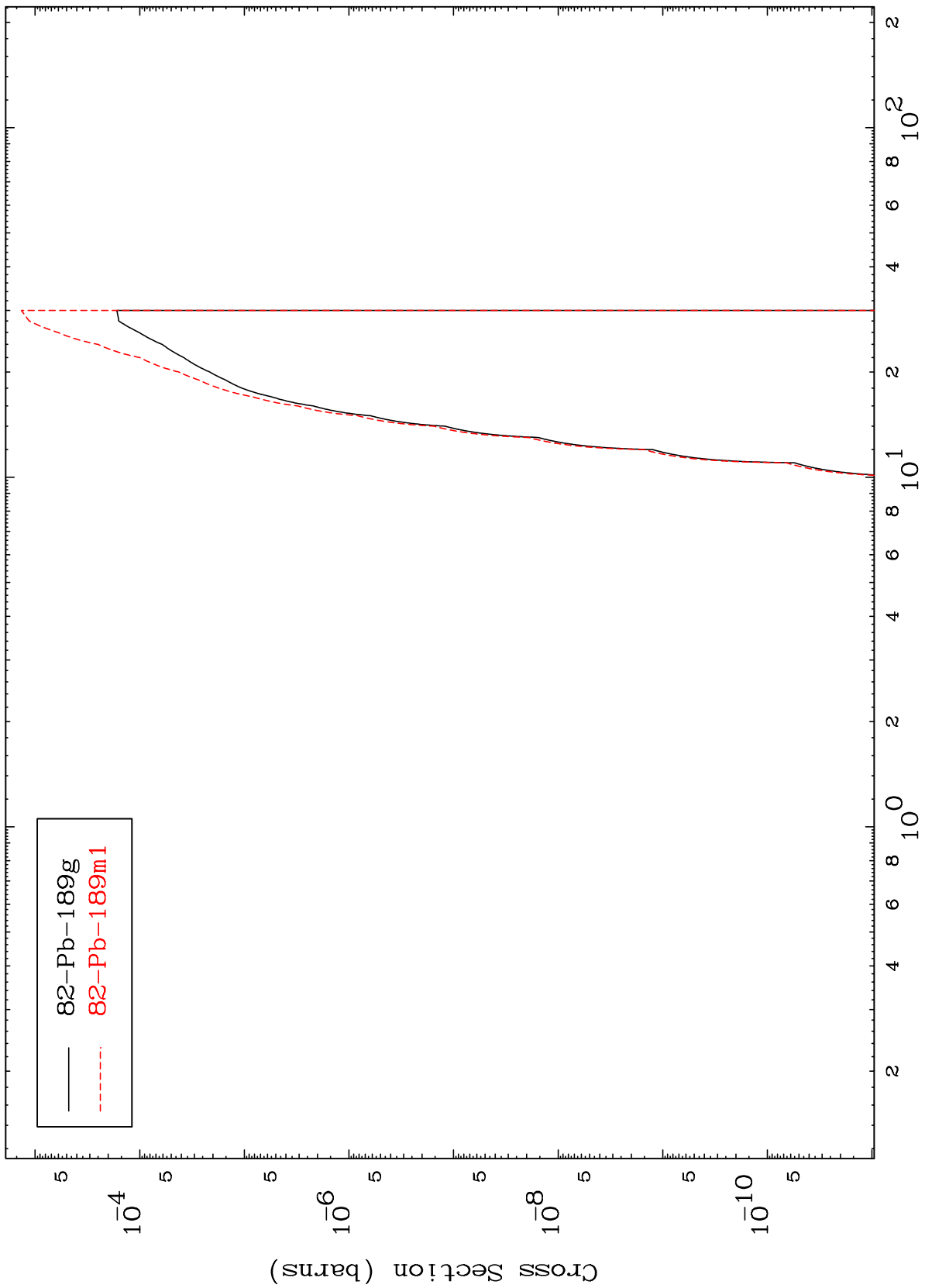
81-Tl-188g
81-Tl-188m1

MAT 8268

(n,p) t

83-Bi-190

Radionuclide Production Cross Section



82-Pb-189g
82-Pb-189m1

MAT 8268

(n,d) α

83-Bi-190

