

Program EVALPLOT
(Version 2021-1)

by

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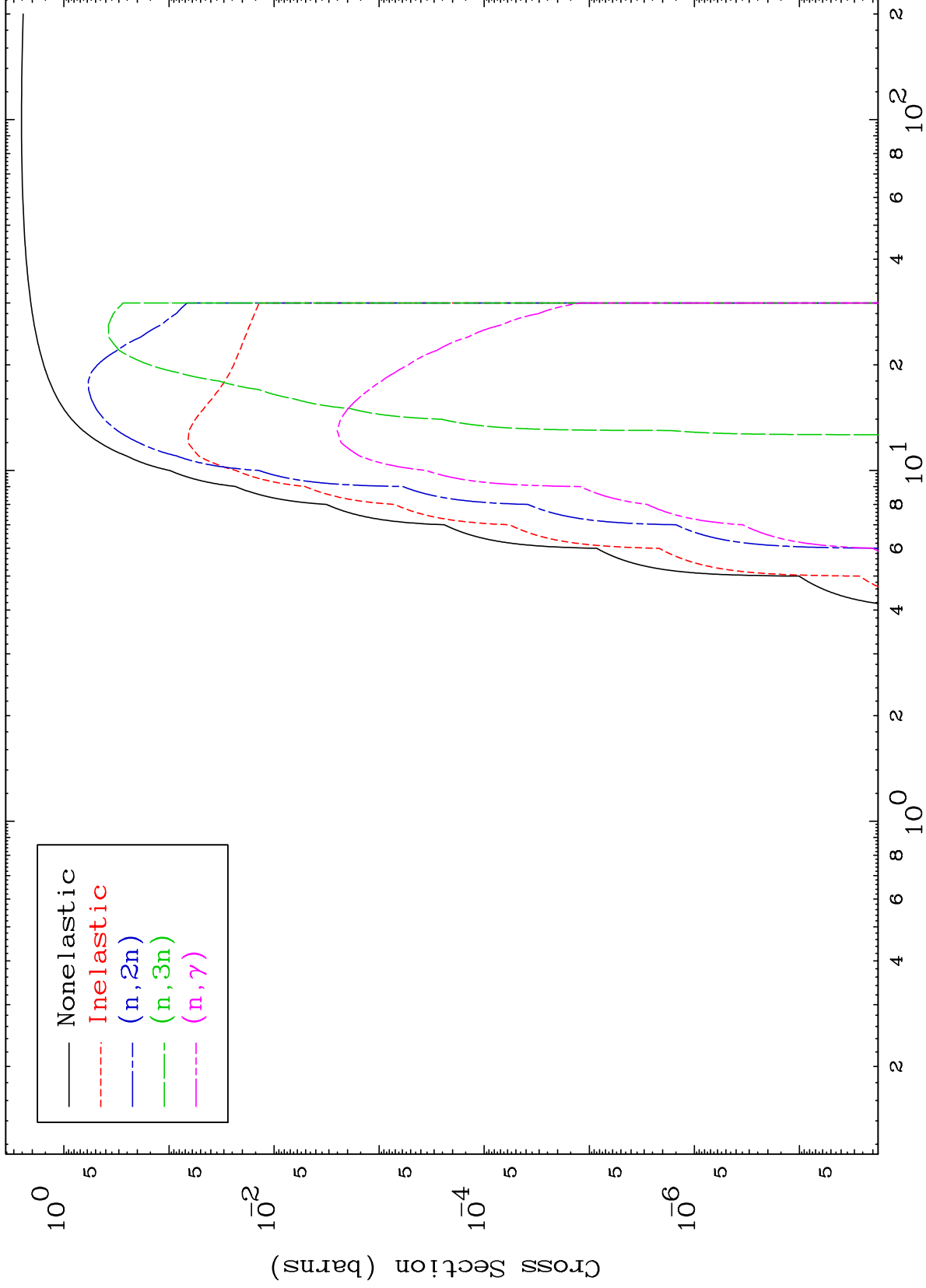
Press Mouse Button to Start

MAT 8093

Triton Major

81-Tl-192m

0 Kelvin Cross Sections



1

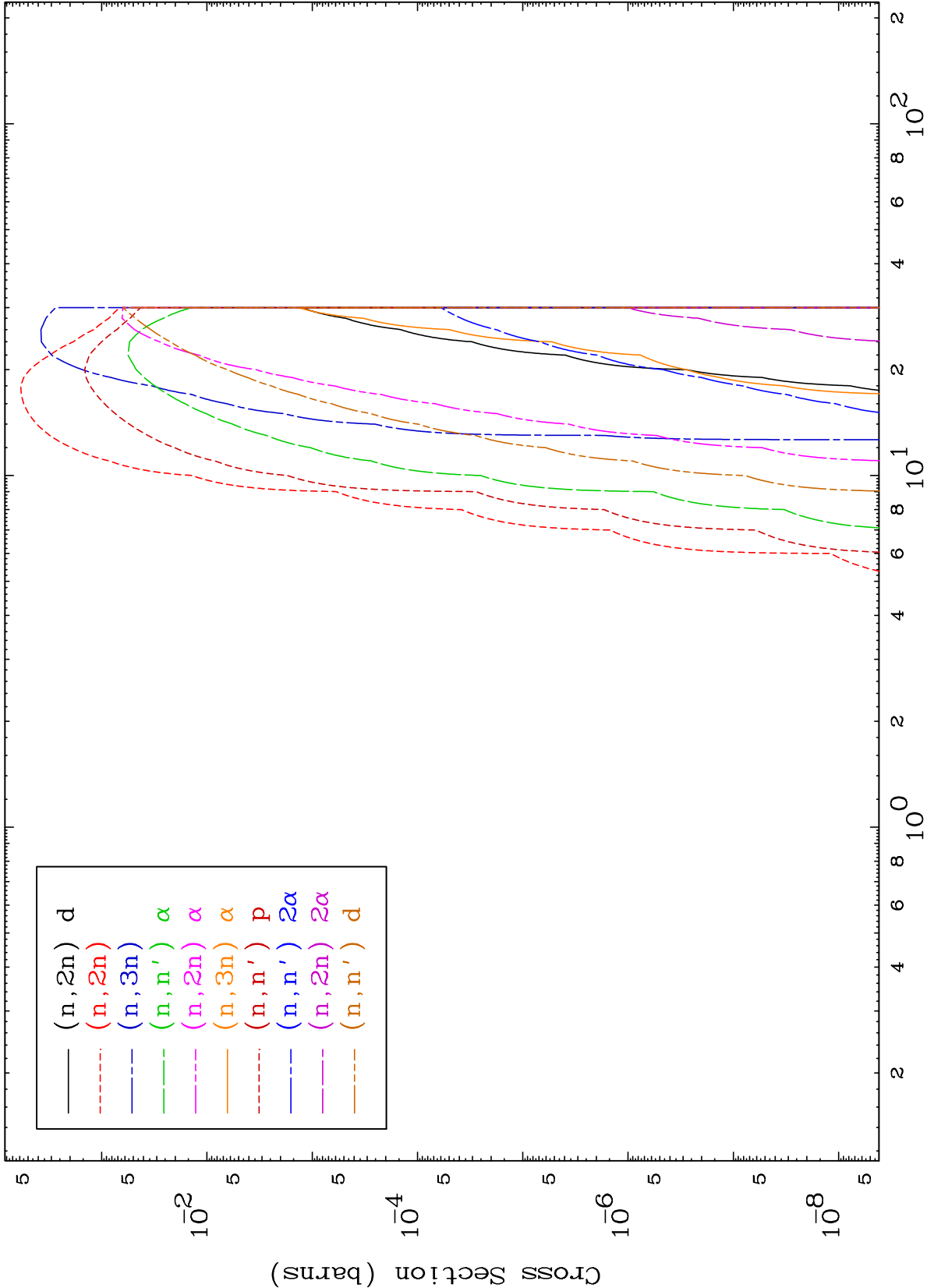
Incident Energy (MeV)

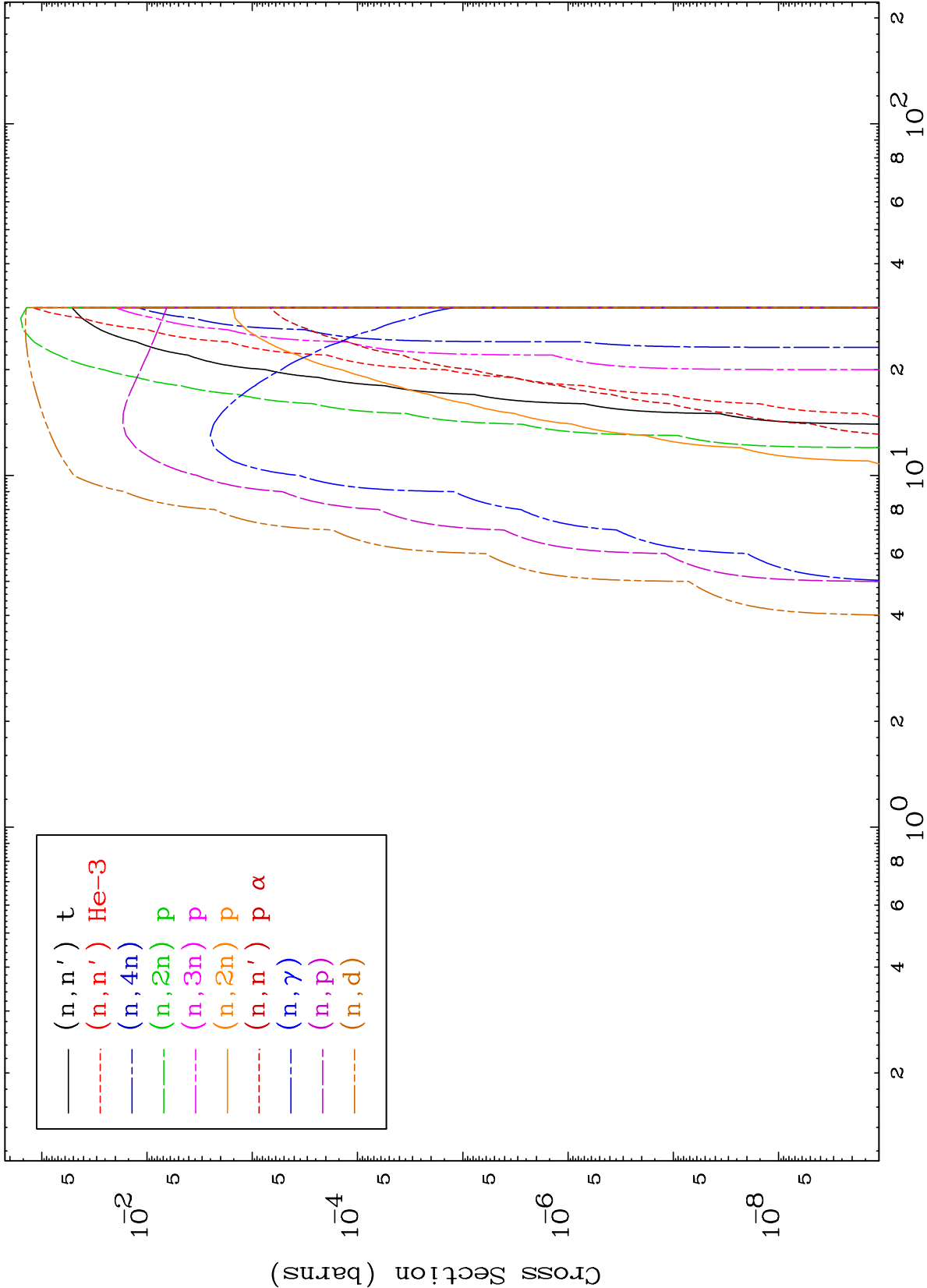
81-Tl-192m

MAT 8093

Triton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-192m

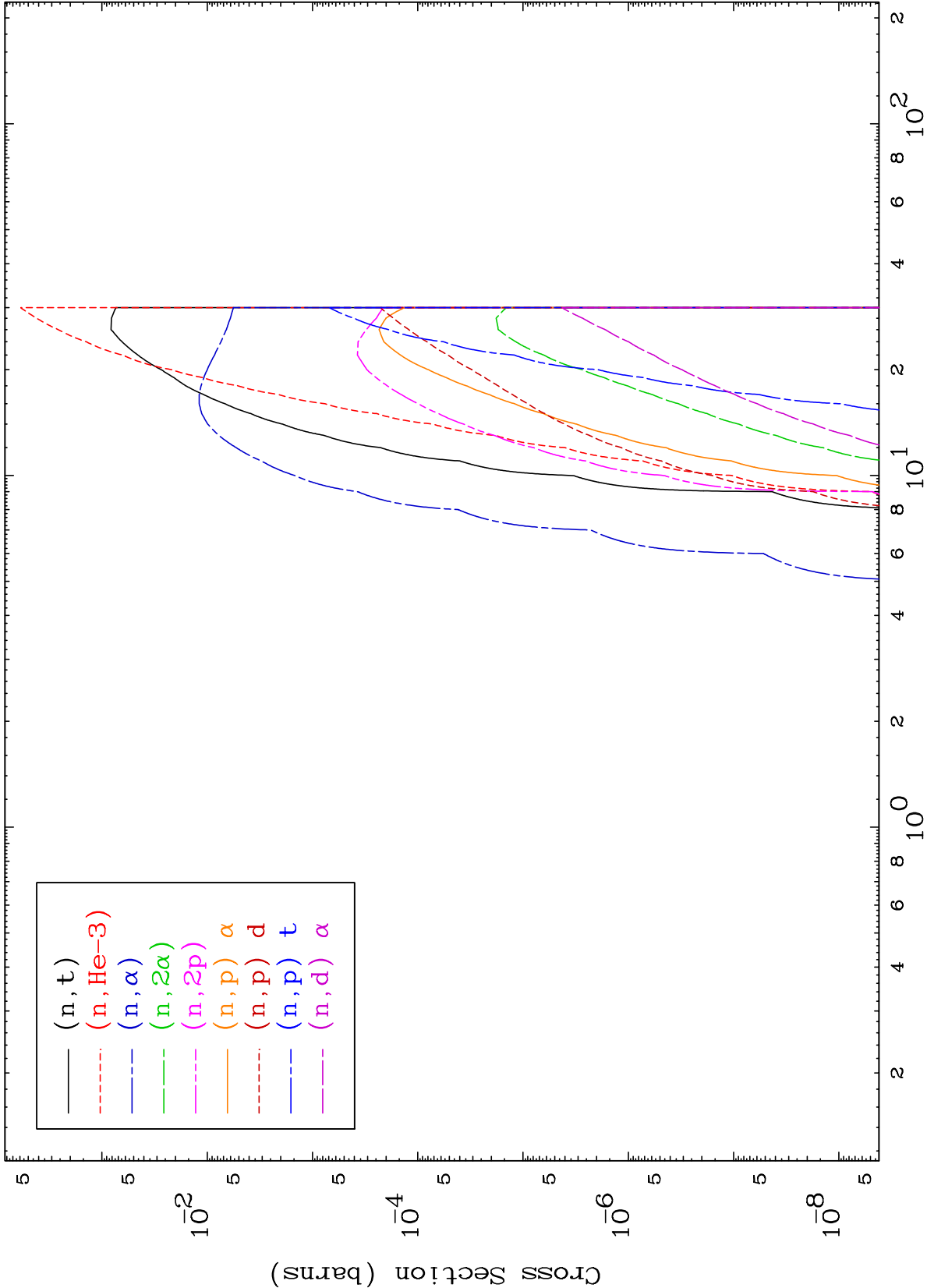


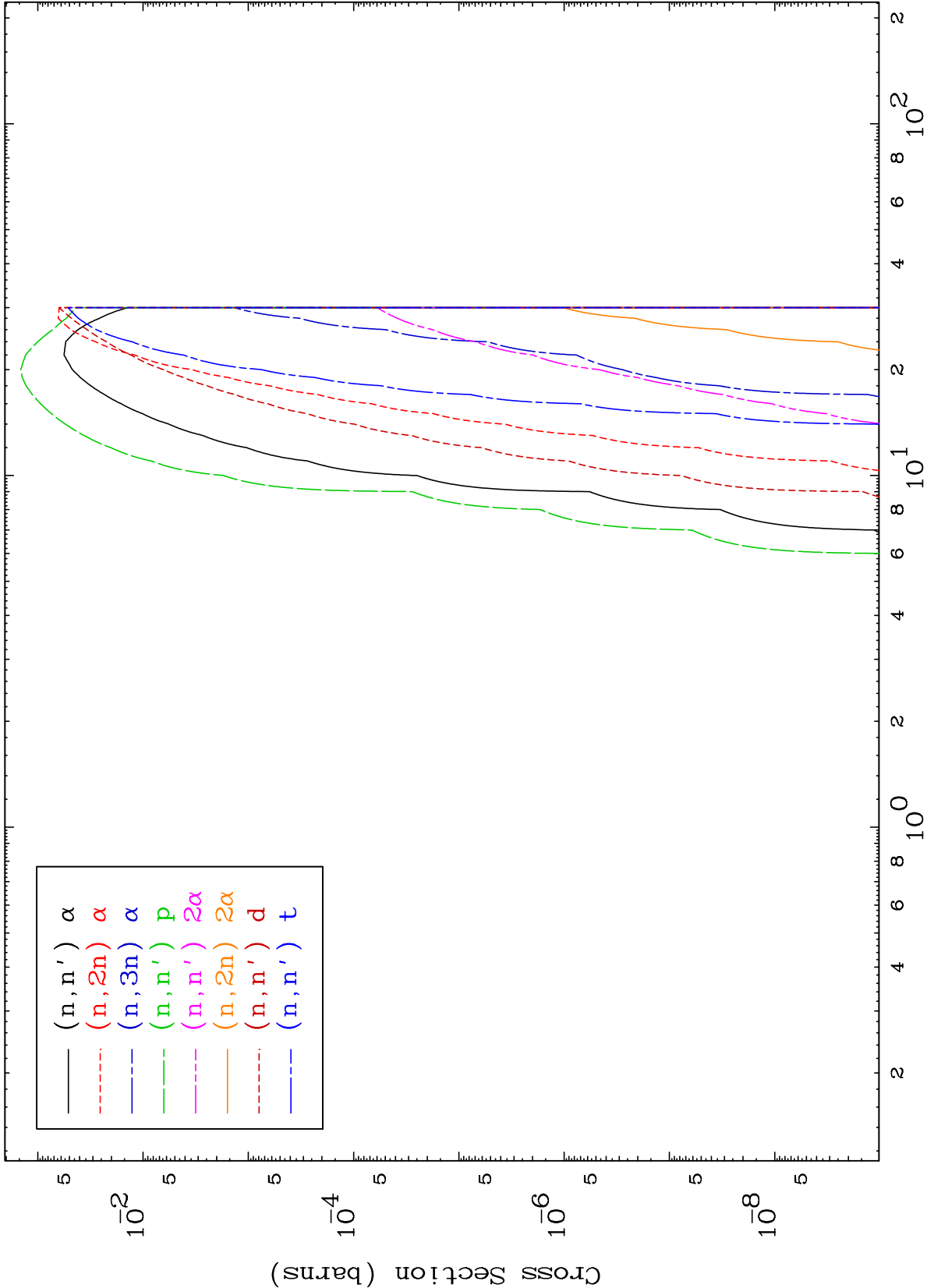


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Triton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-192m

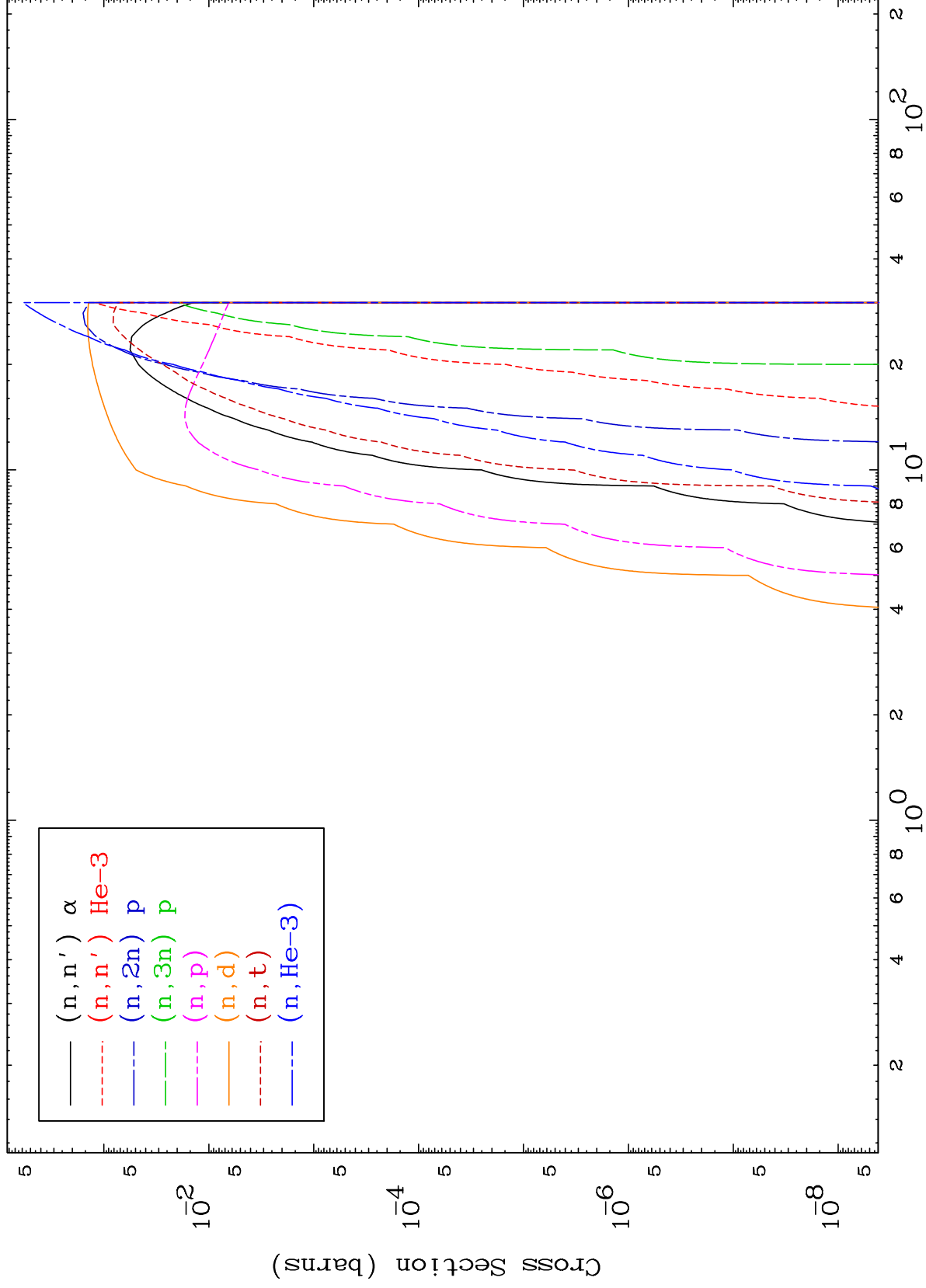




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Triton Charged Particle
0 Kelvin Cross Sections

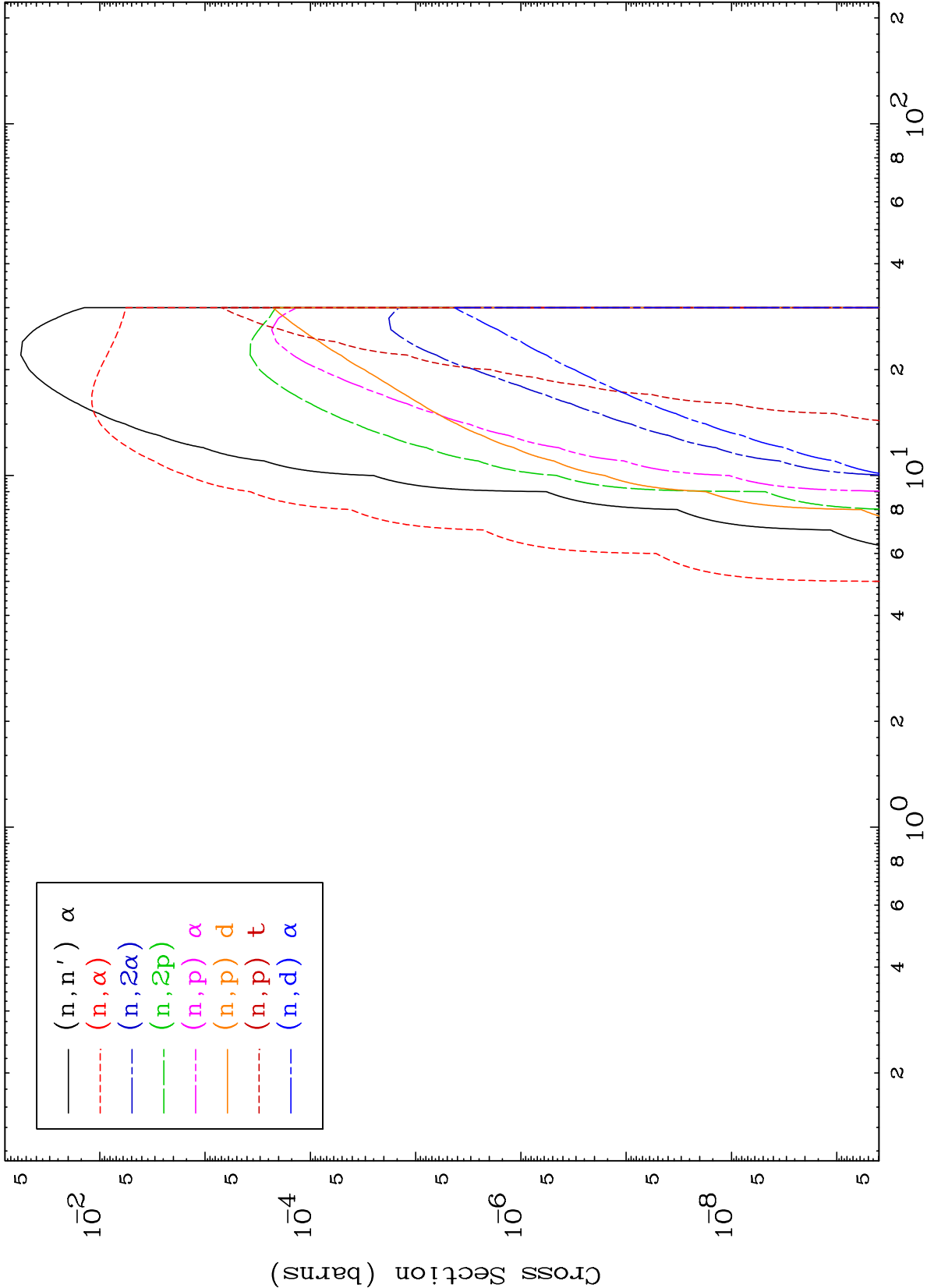
81-Tl-192m



6

Incident Energy (MeV)

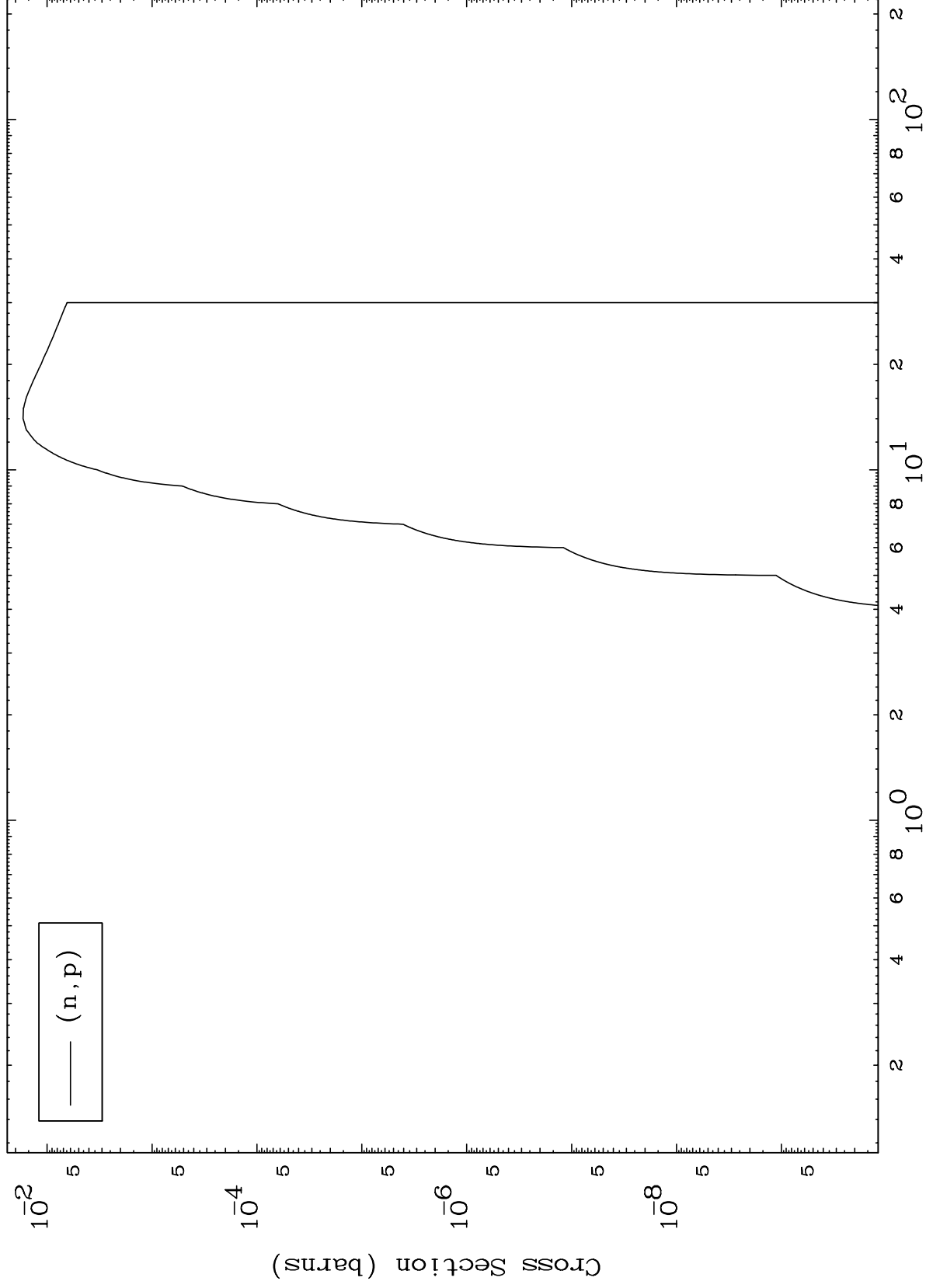
81-Tl-192m



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81-Tl-192m

(t,p) Levels
0 Kelvin Cross Sections



81-Tl-192m

Incident Energy (MeV)

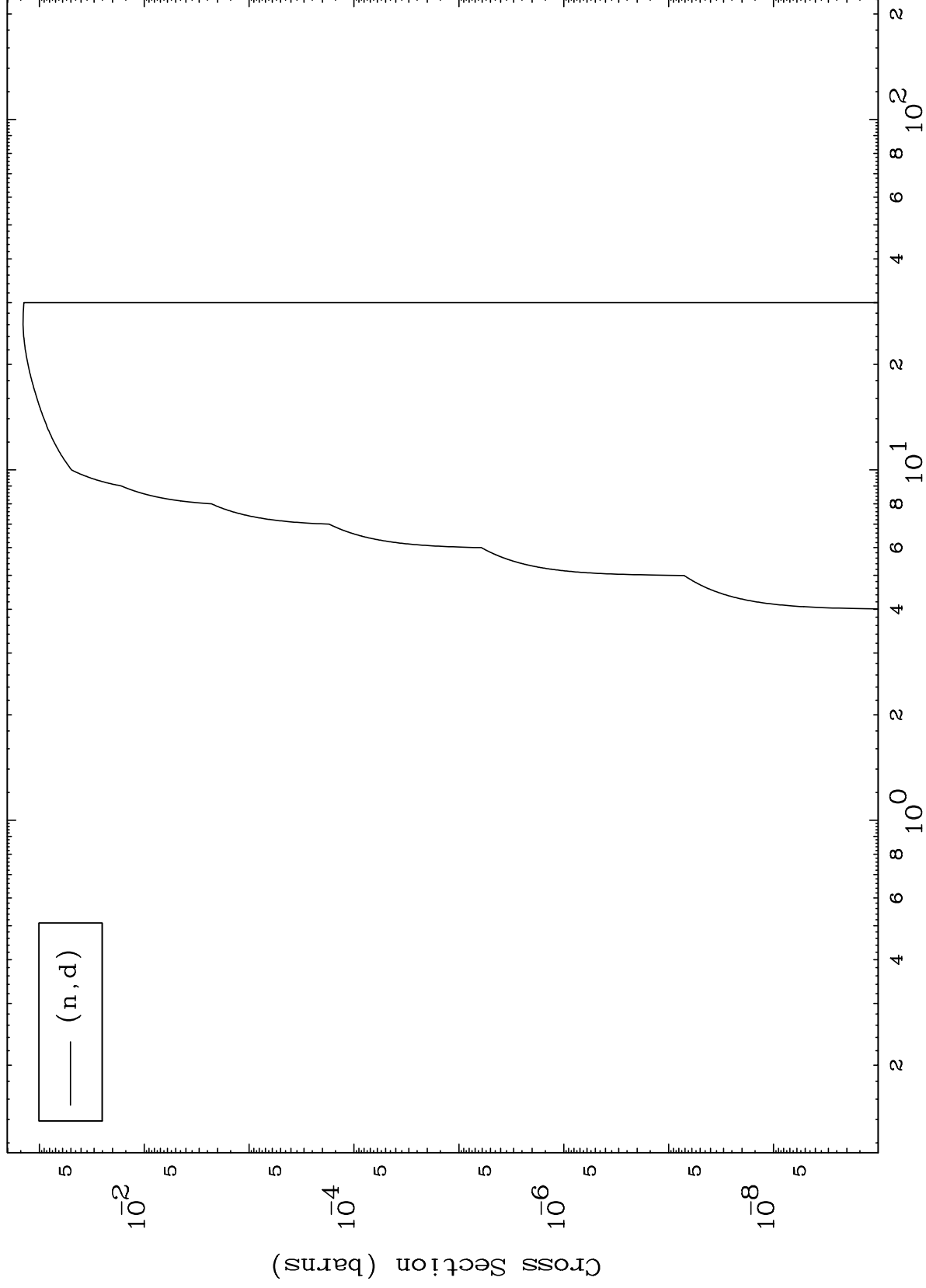
8

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(t,d) Levels

81-Tl-192m

0 Kelvin Cross Sections

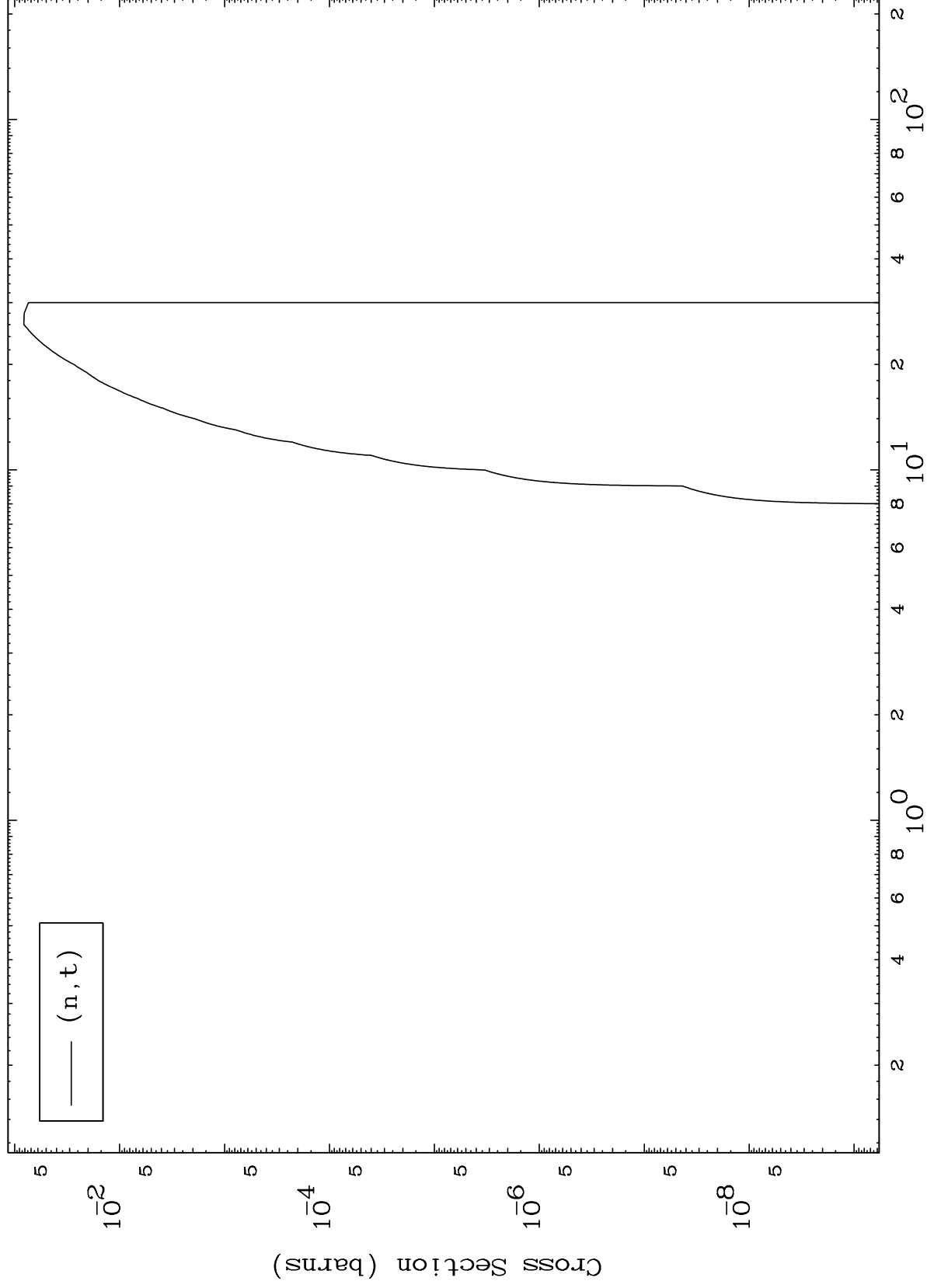


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(t,t) Levels

81-Tl-192m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

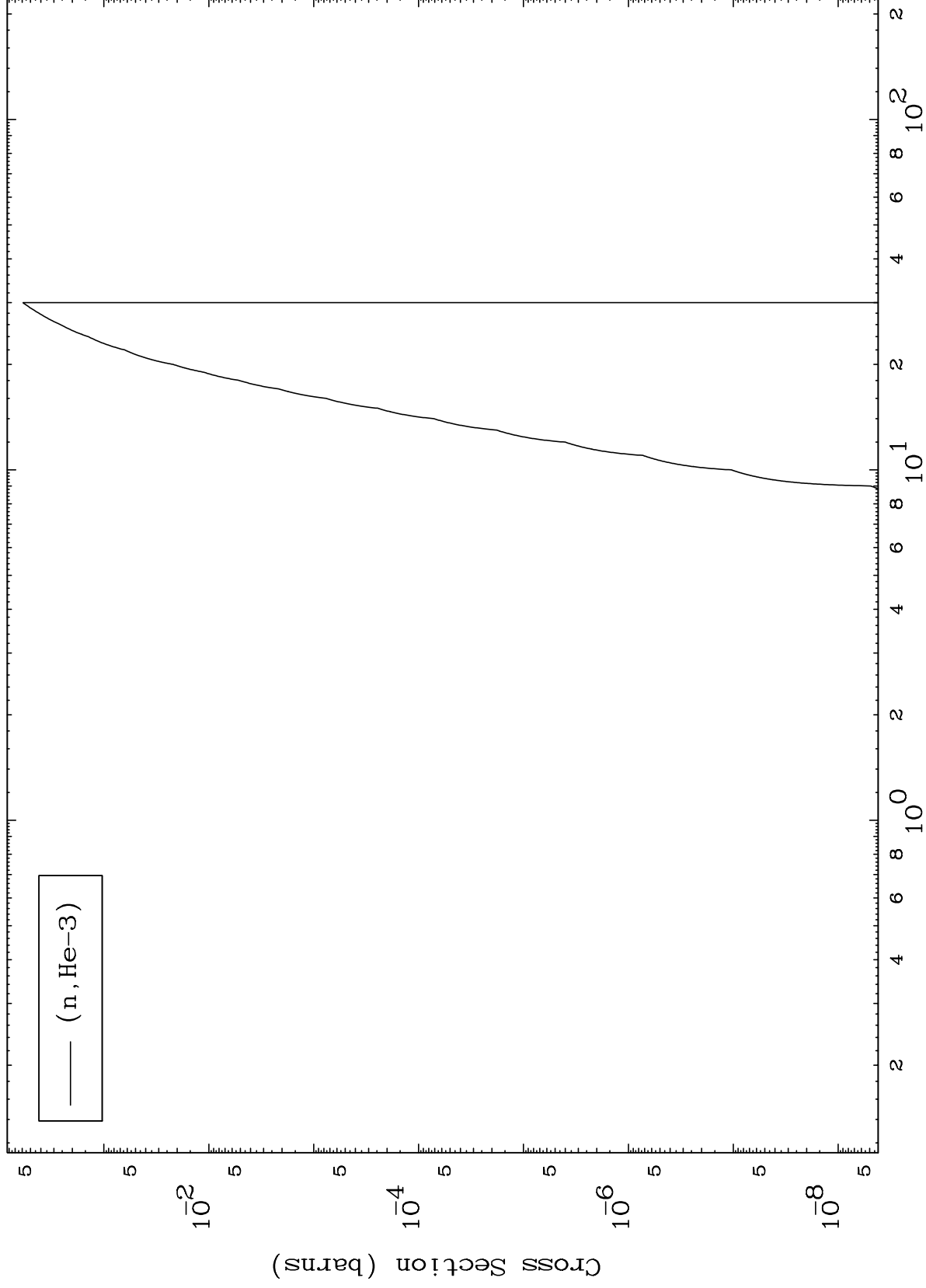
81-Tl-192m

MAT 8093

(t,He3) Levels

81-Tl-192m

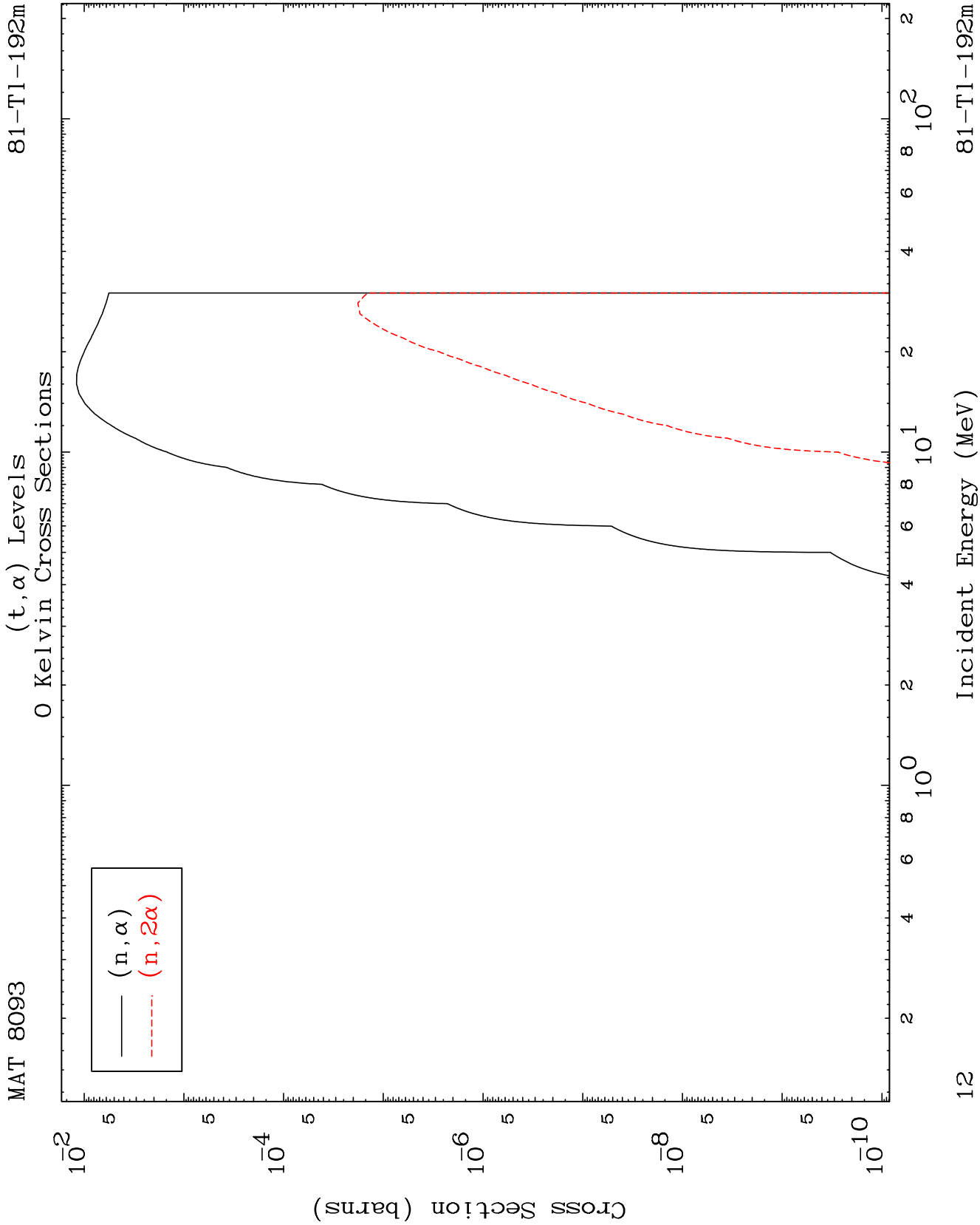
0 Kelvin Cross Sections



11

Incident Energy (MeV)

81-Tl-192m

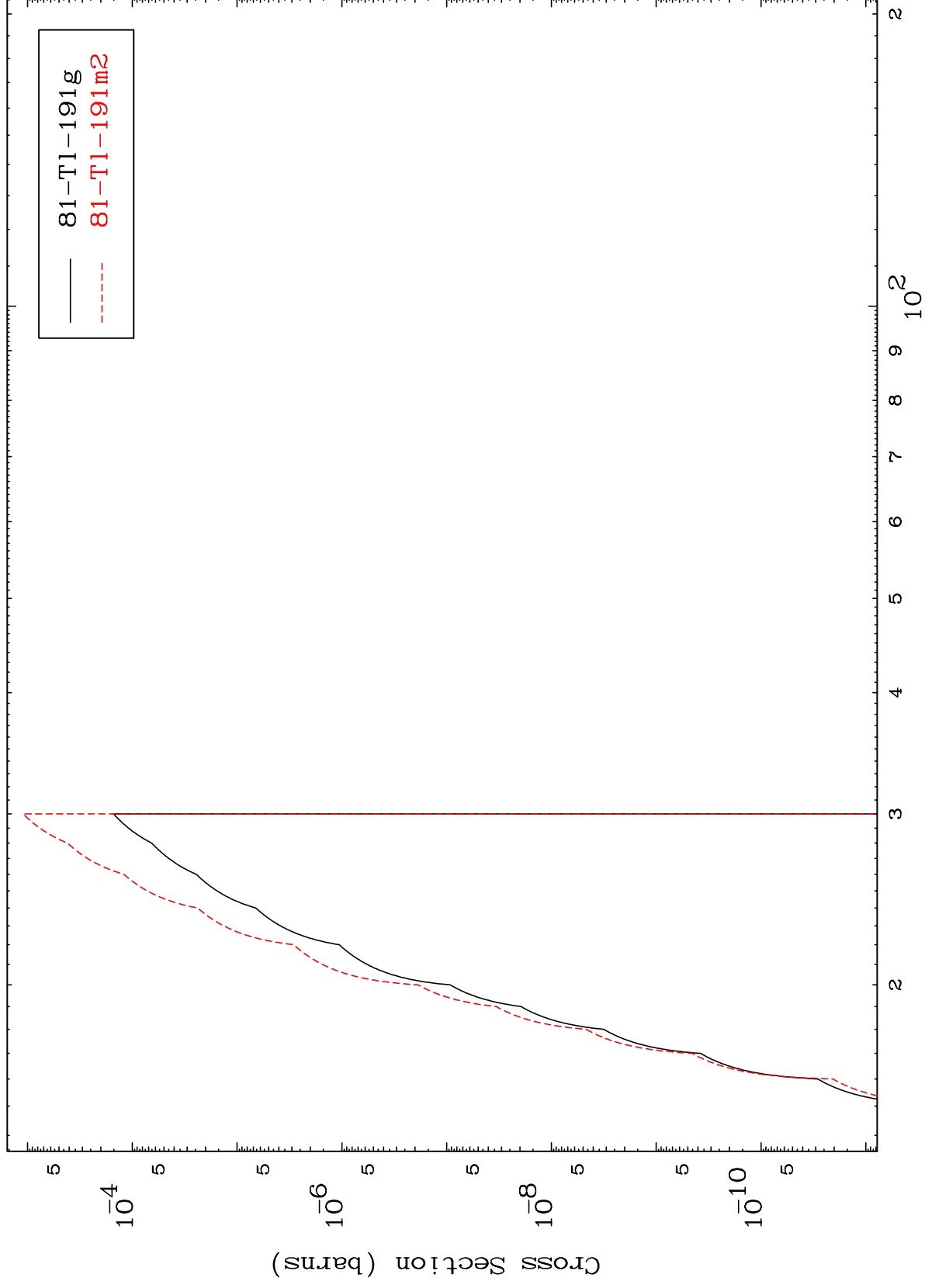


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(n,2n) d

81-Tl-192m

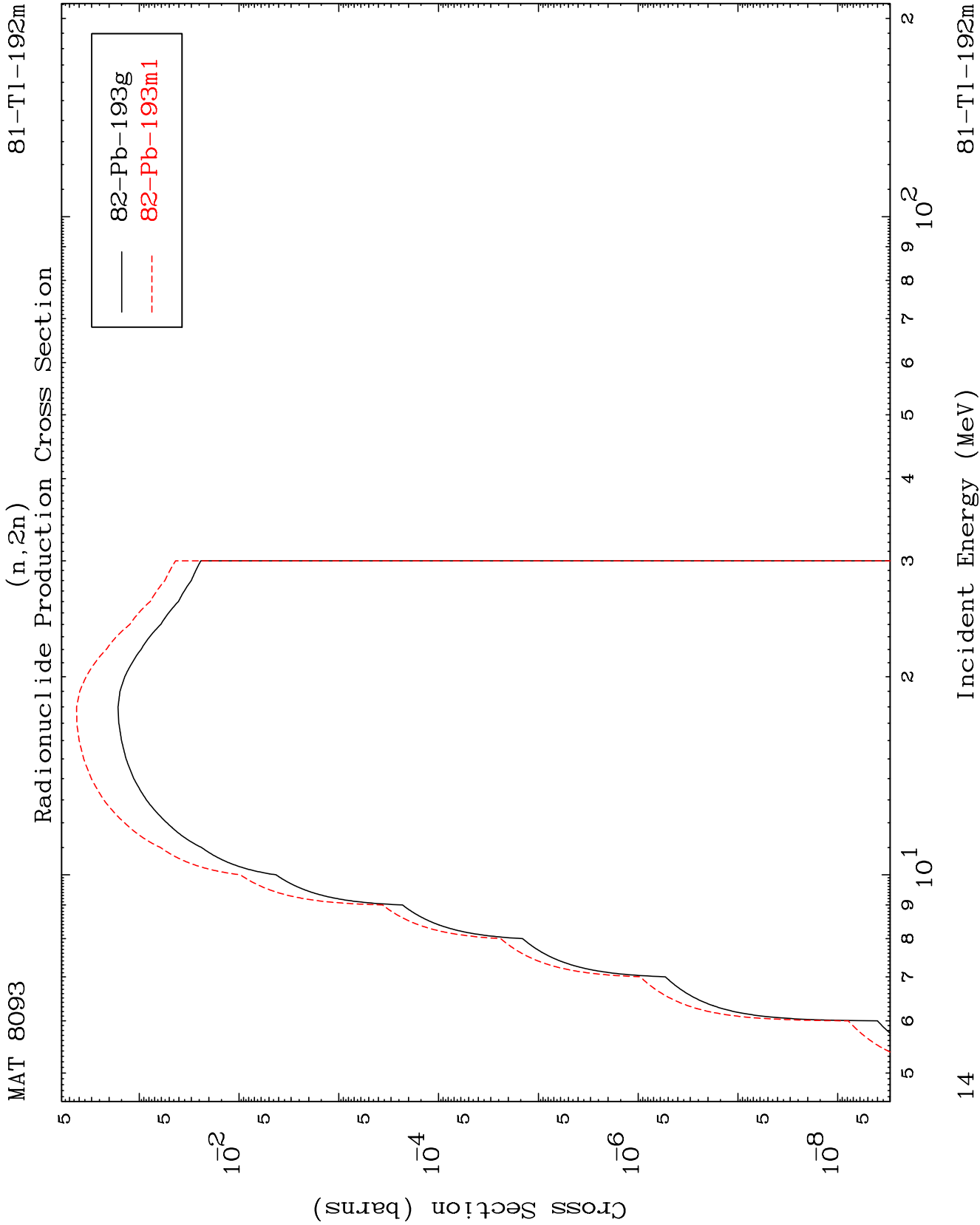
Radionuclide Production Cross Section

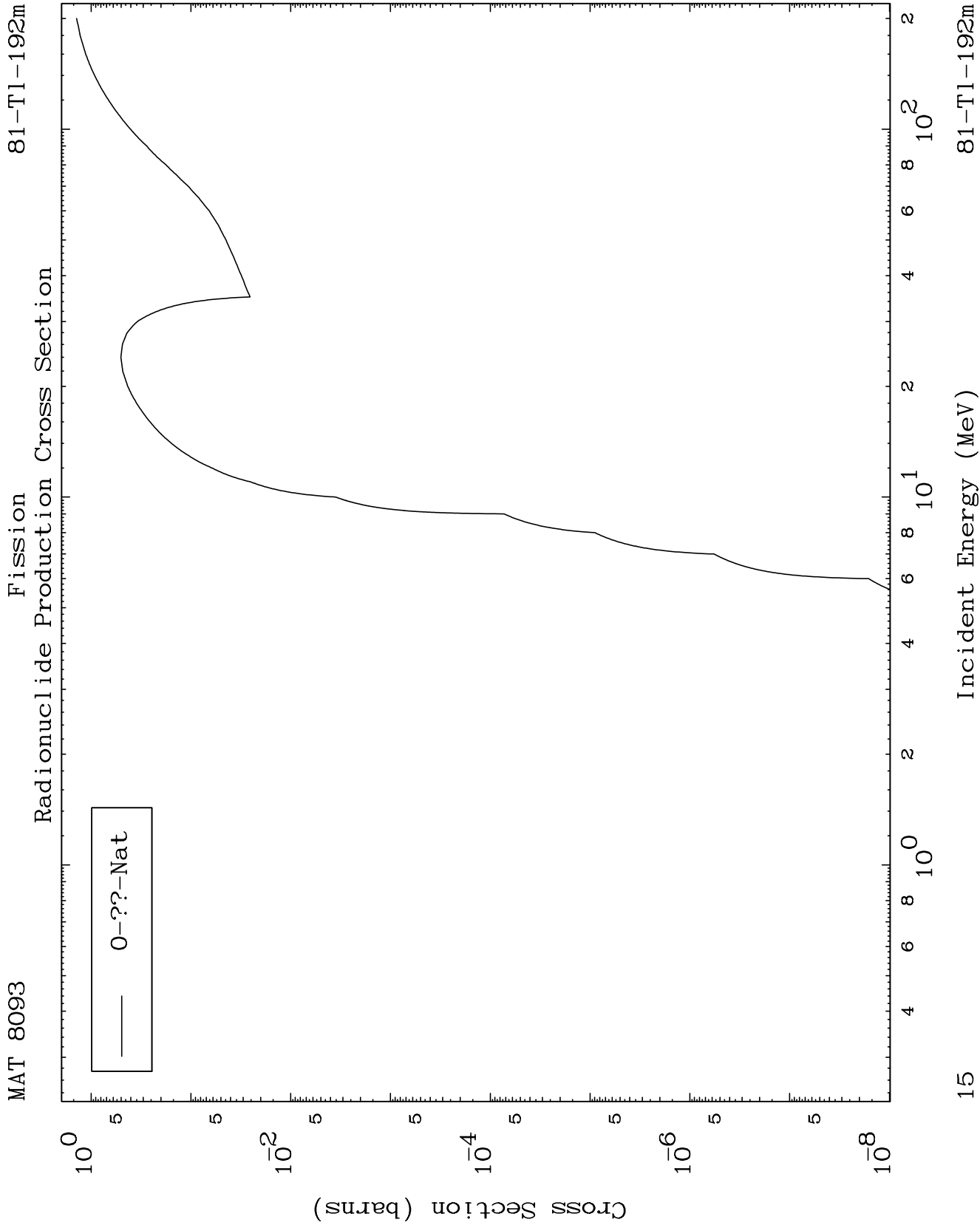


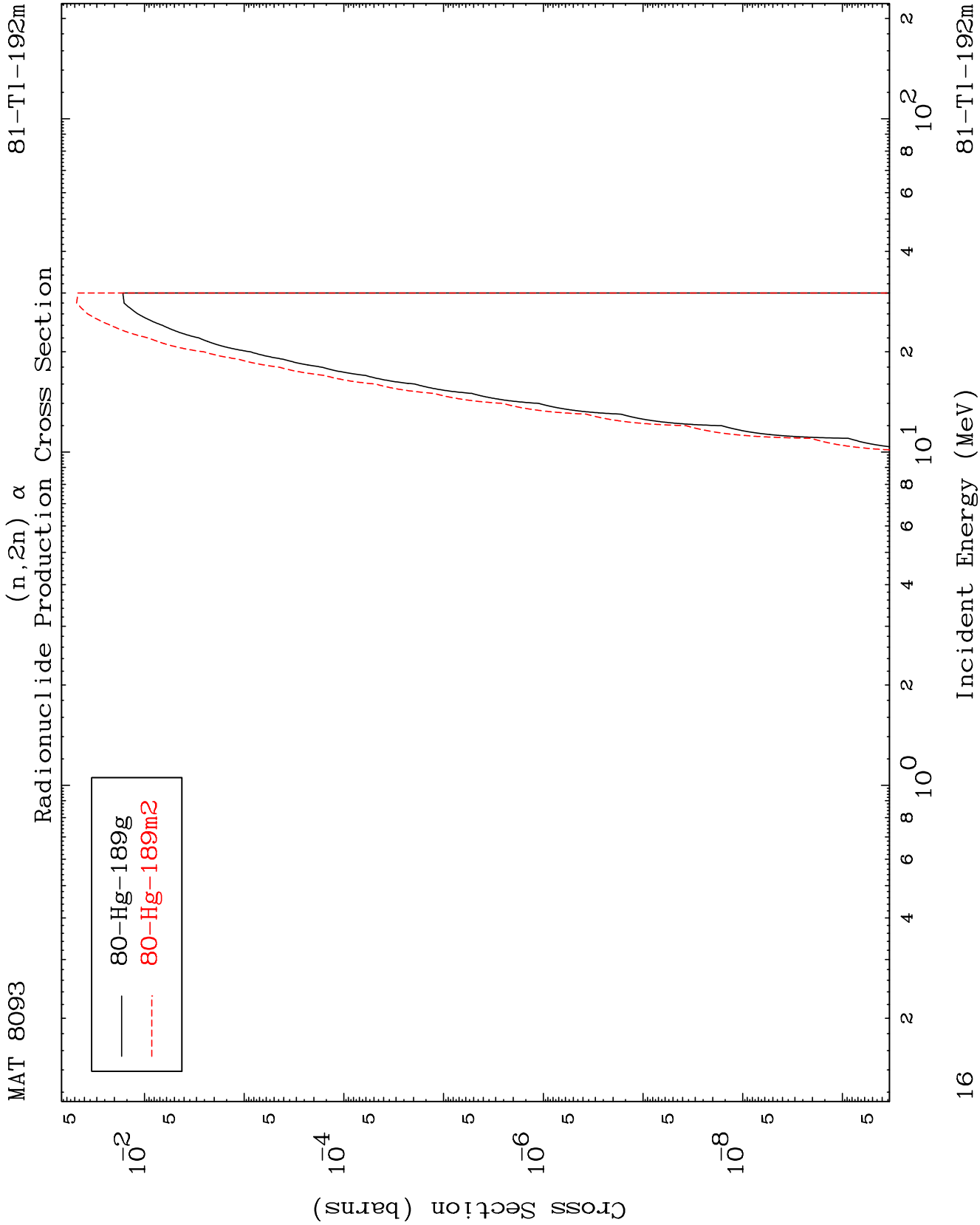
13

Incident Energy (MeV)

81-Tl-192m



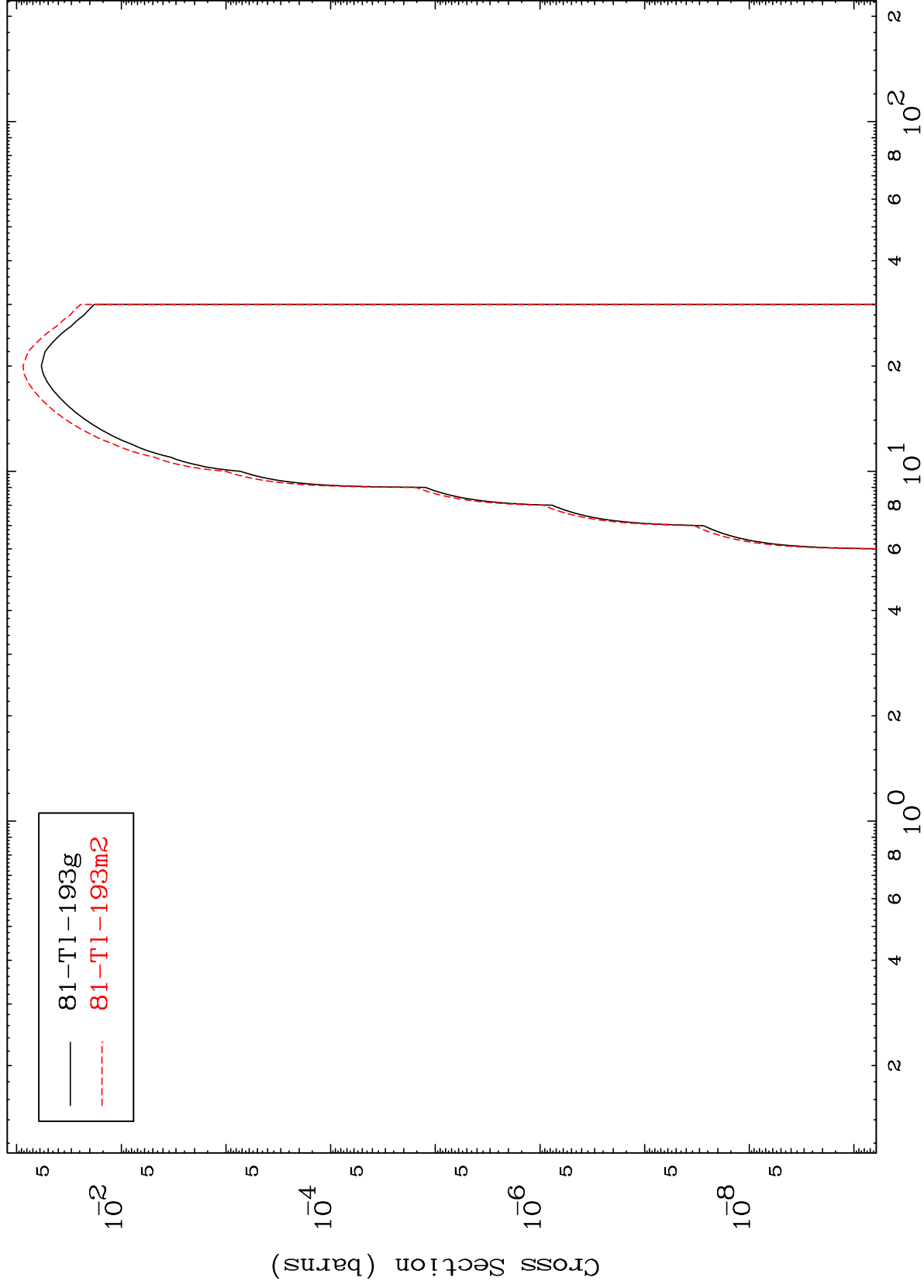




MAT 8093

81-Tl-192m

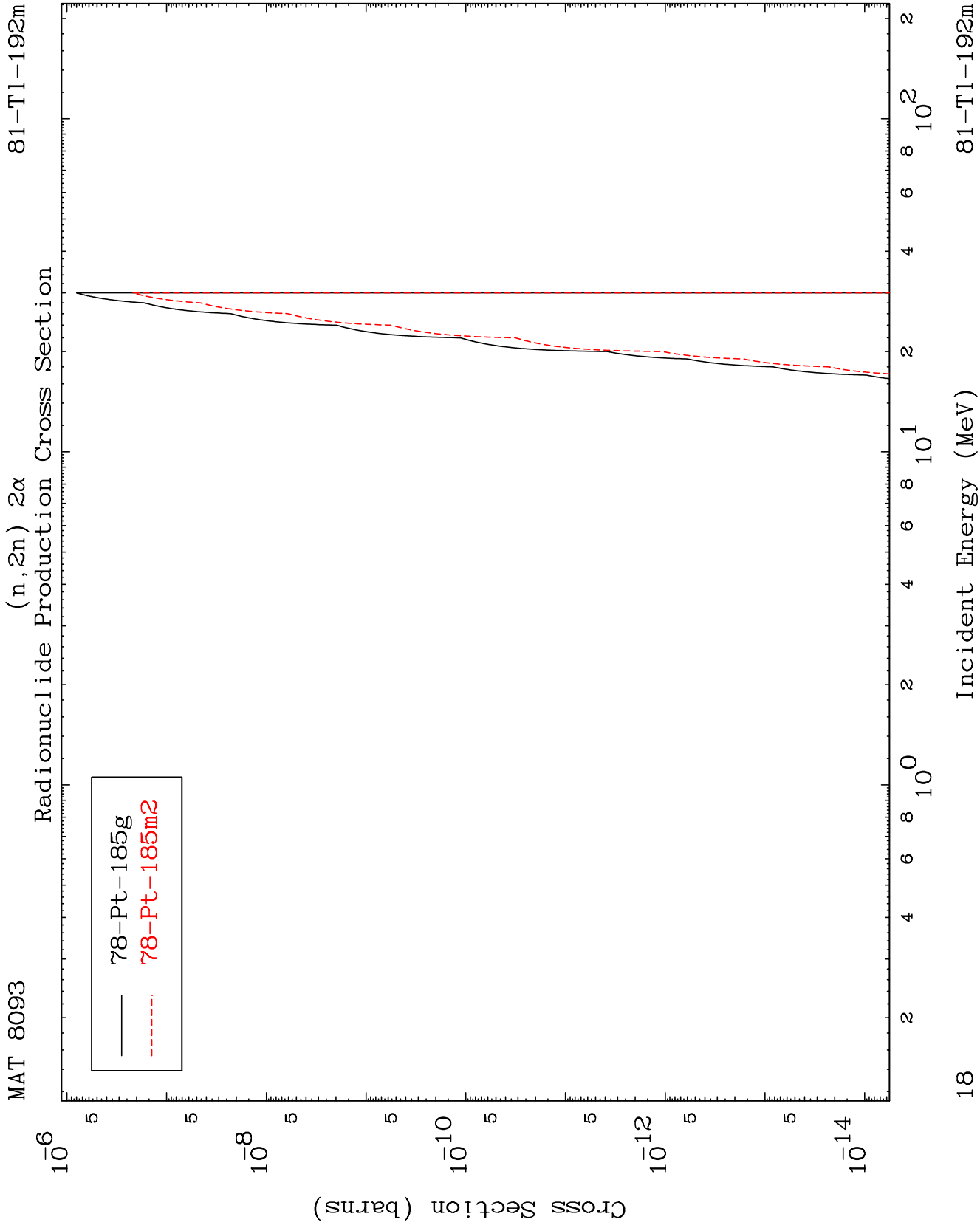
(n,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

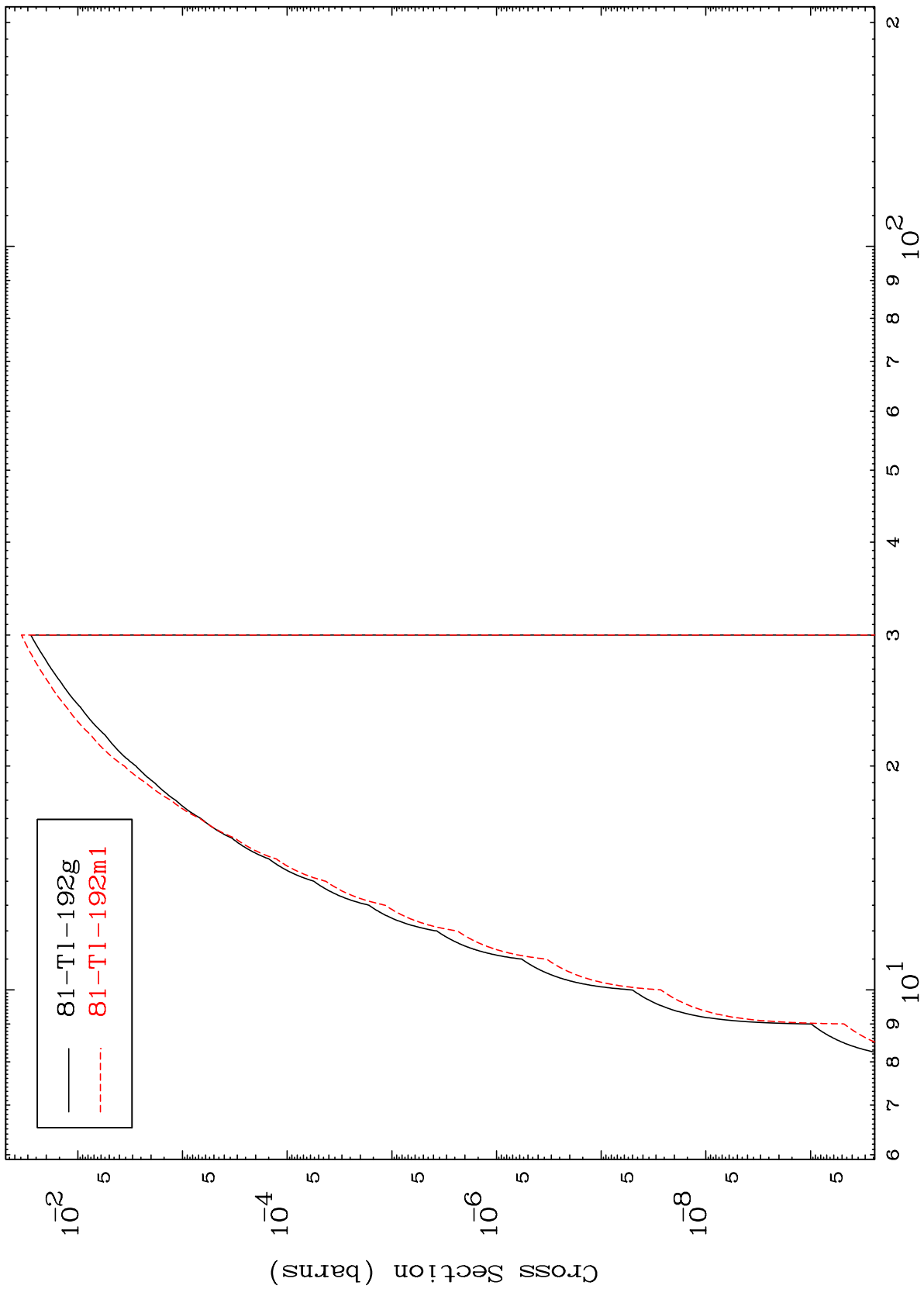
81-Tl-192m



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81-Tl-192m

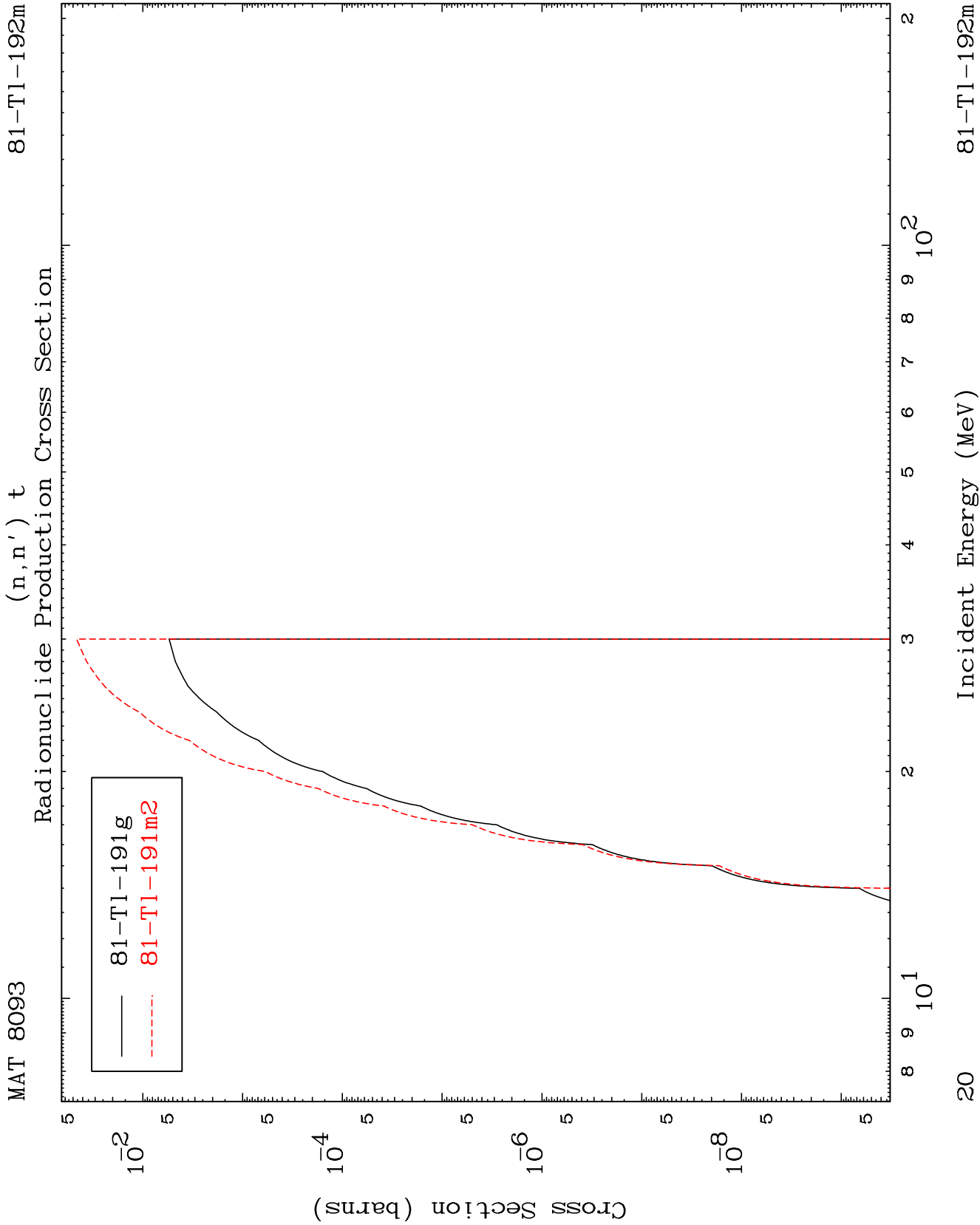
(n,n') d
Radionuclide Production Cross Section



81-Tl-192m

Incident Energy (MeV)

19

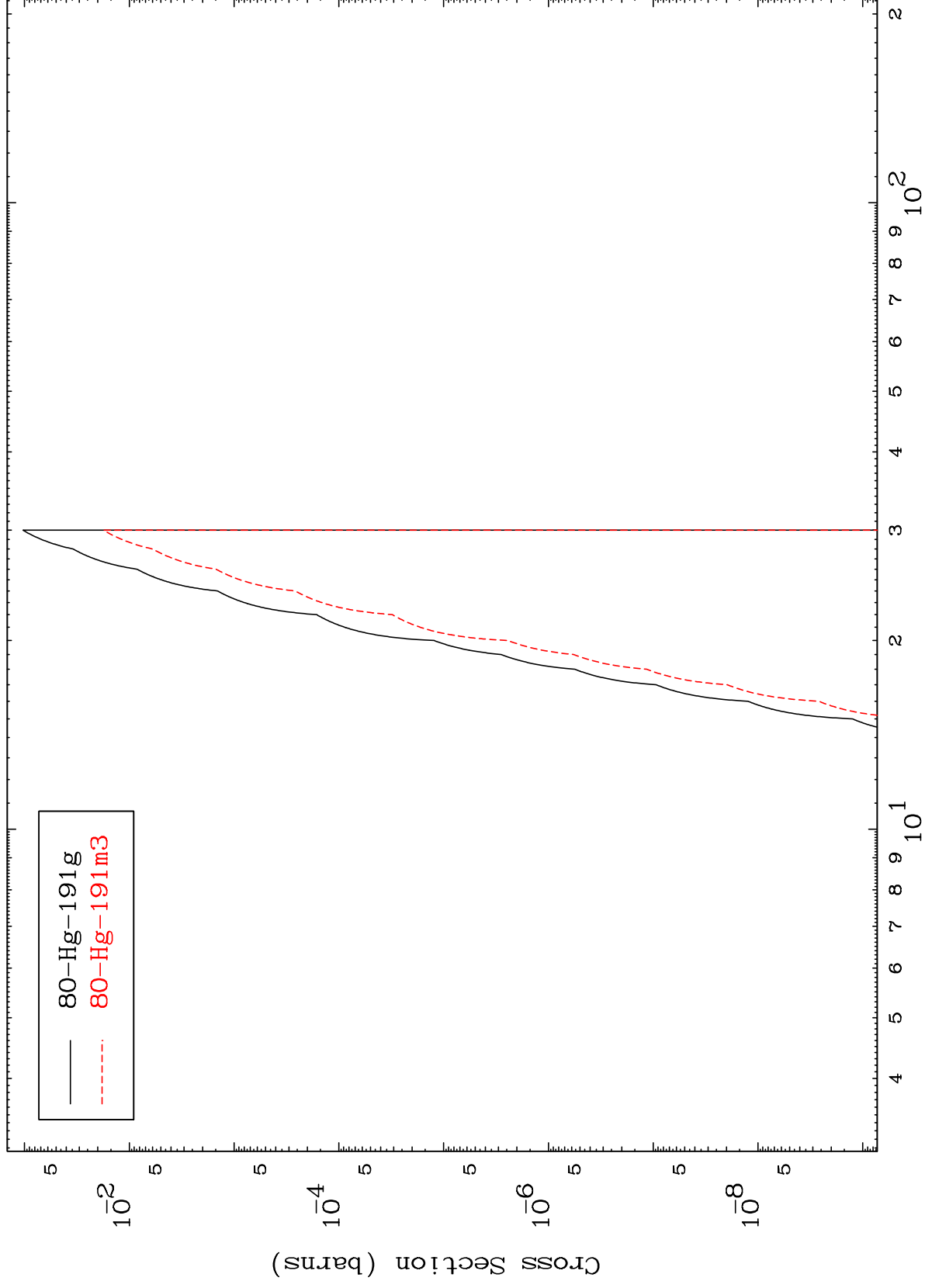


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(n,n') He-3

81-Tl-192m

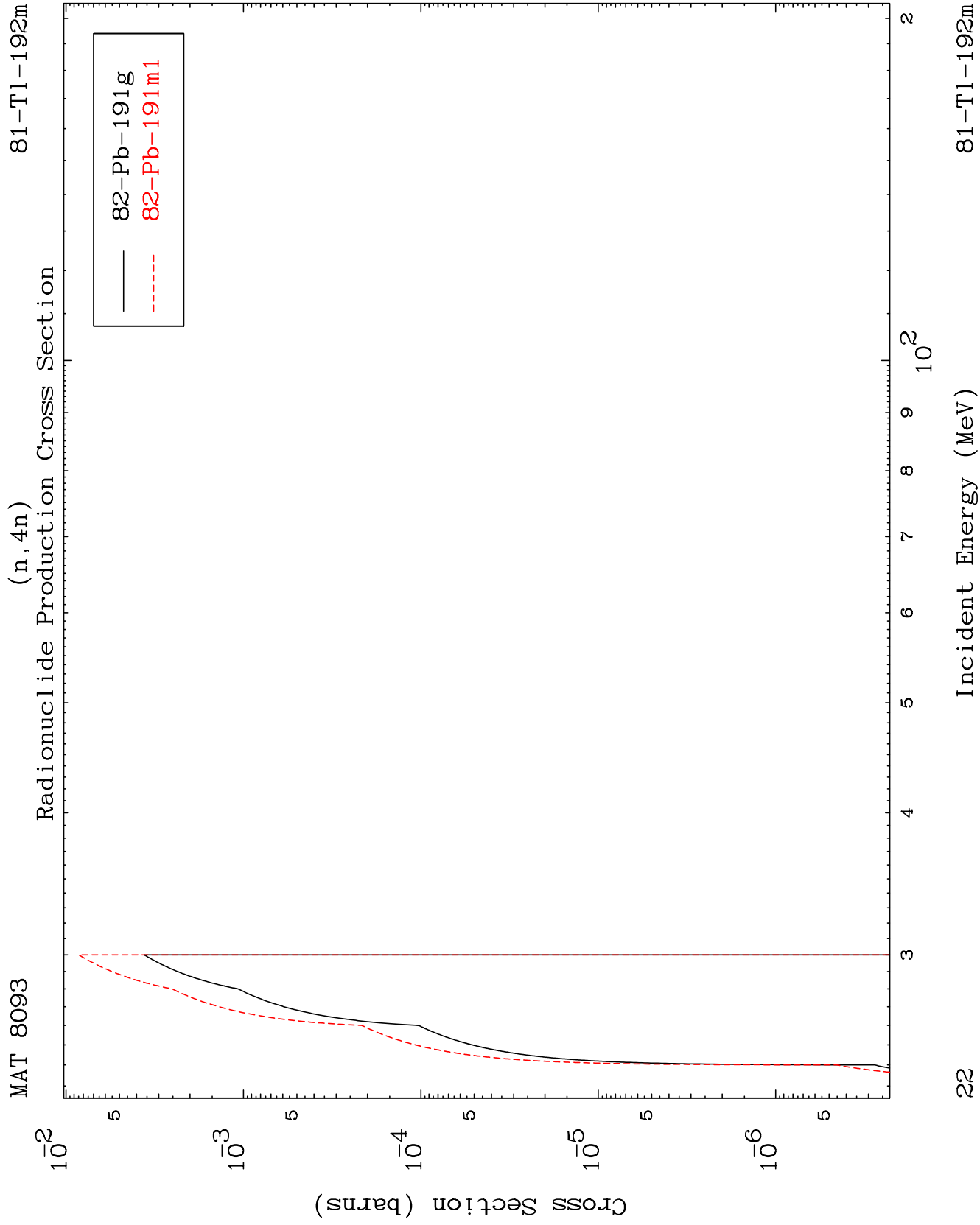
Radionuclide Production Cross Section



21

Incident Energy (MeV)

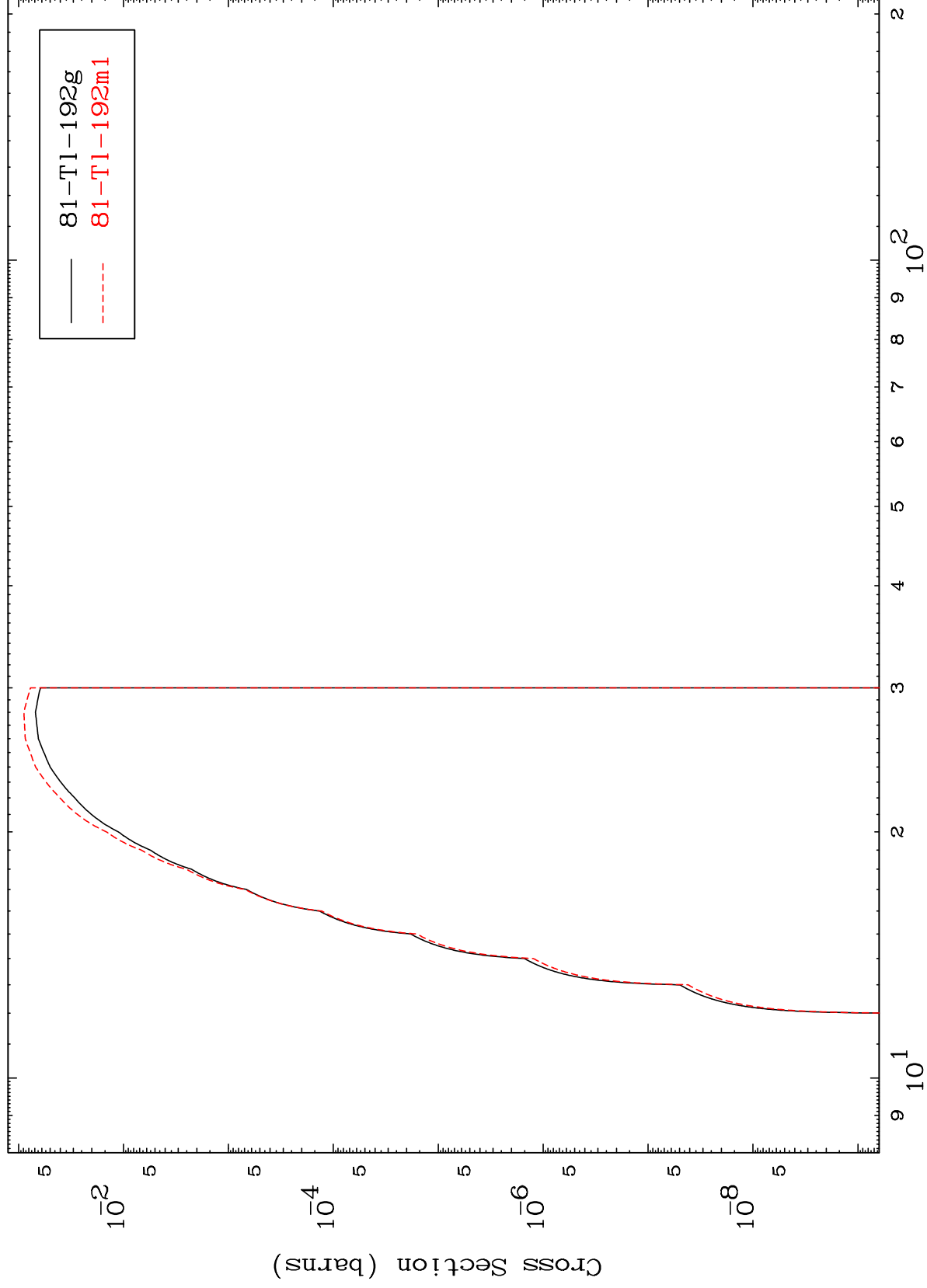
81-Tl-192m



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81-Tl-192m

(n,2n) p
Radionuclide Production Cross Section



81-Tl-192m

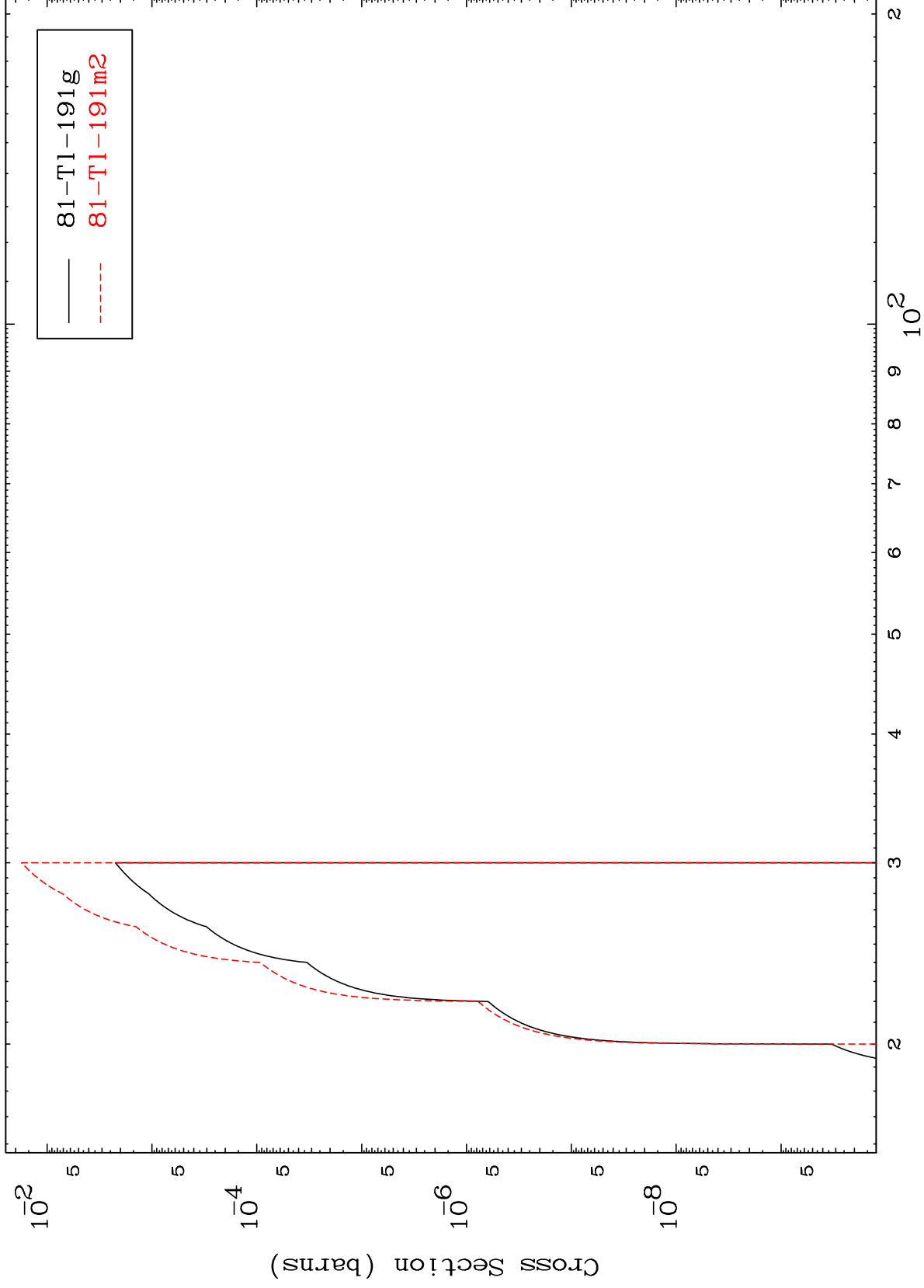
Incident Energy (MeV)

23

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81-Tl-192m

(n,3n) p
Radionuclide Production Cross Section



24

Incident Energy (MeV)

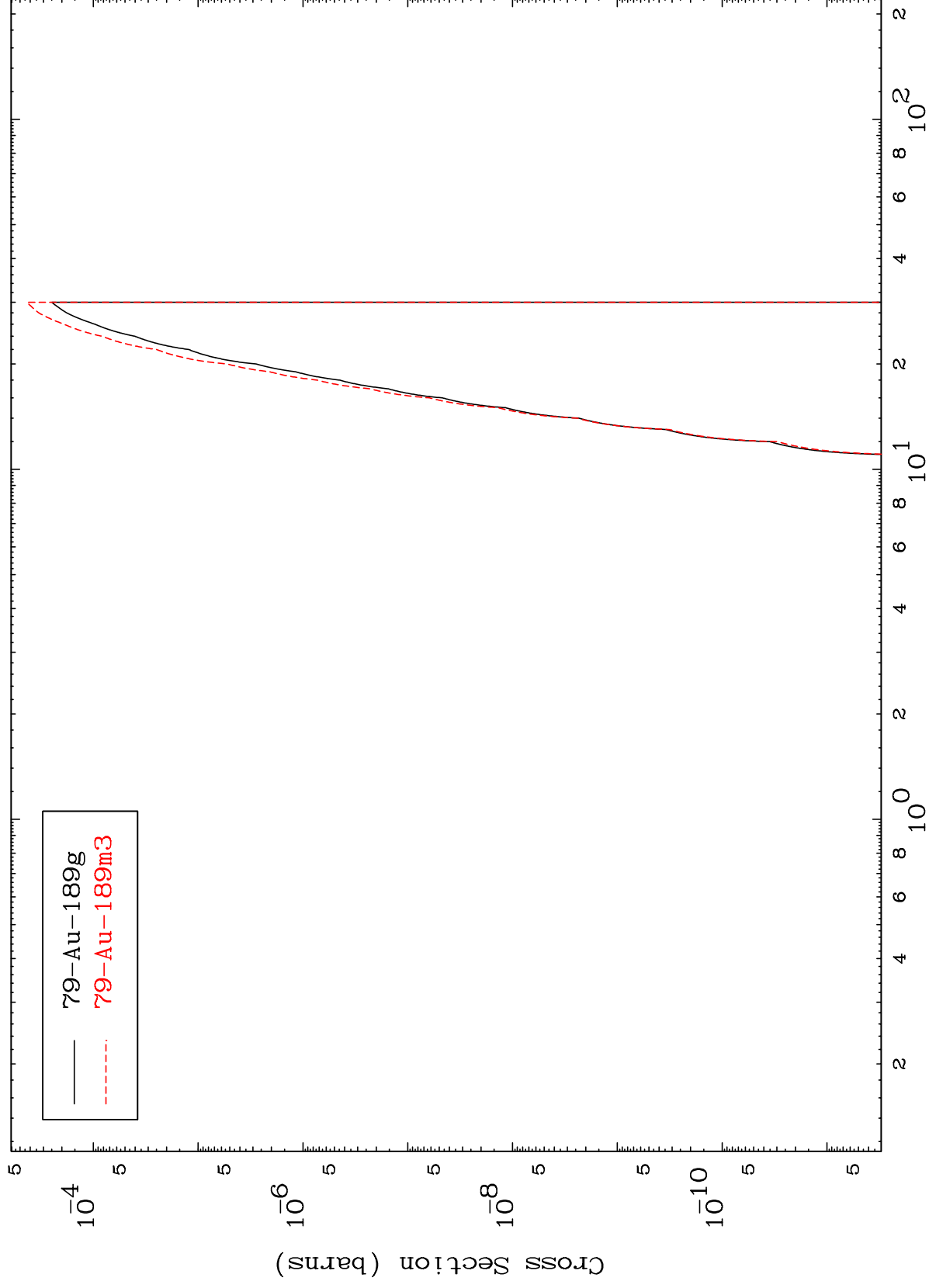
81-Tl-192m

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(n,n') p α

81-Tl-192m

Radionuclide Production Cross Section

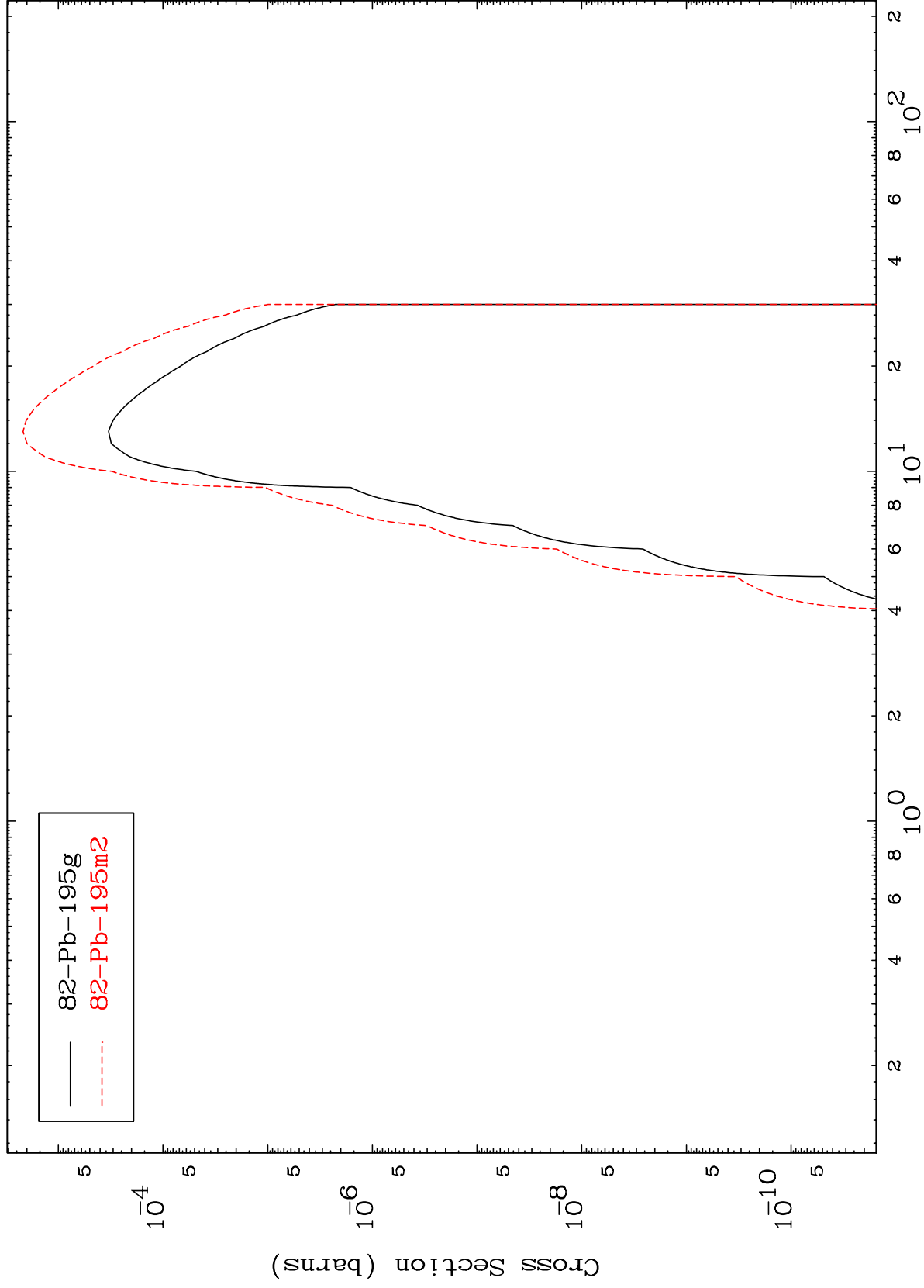


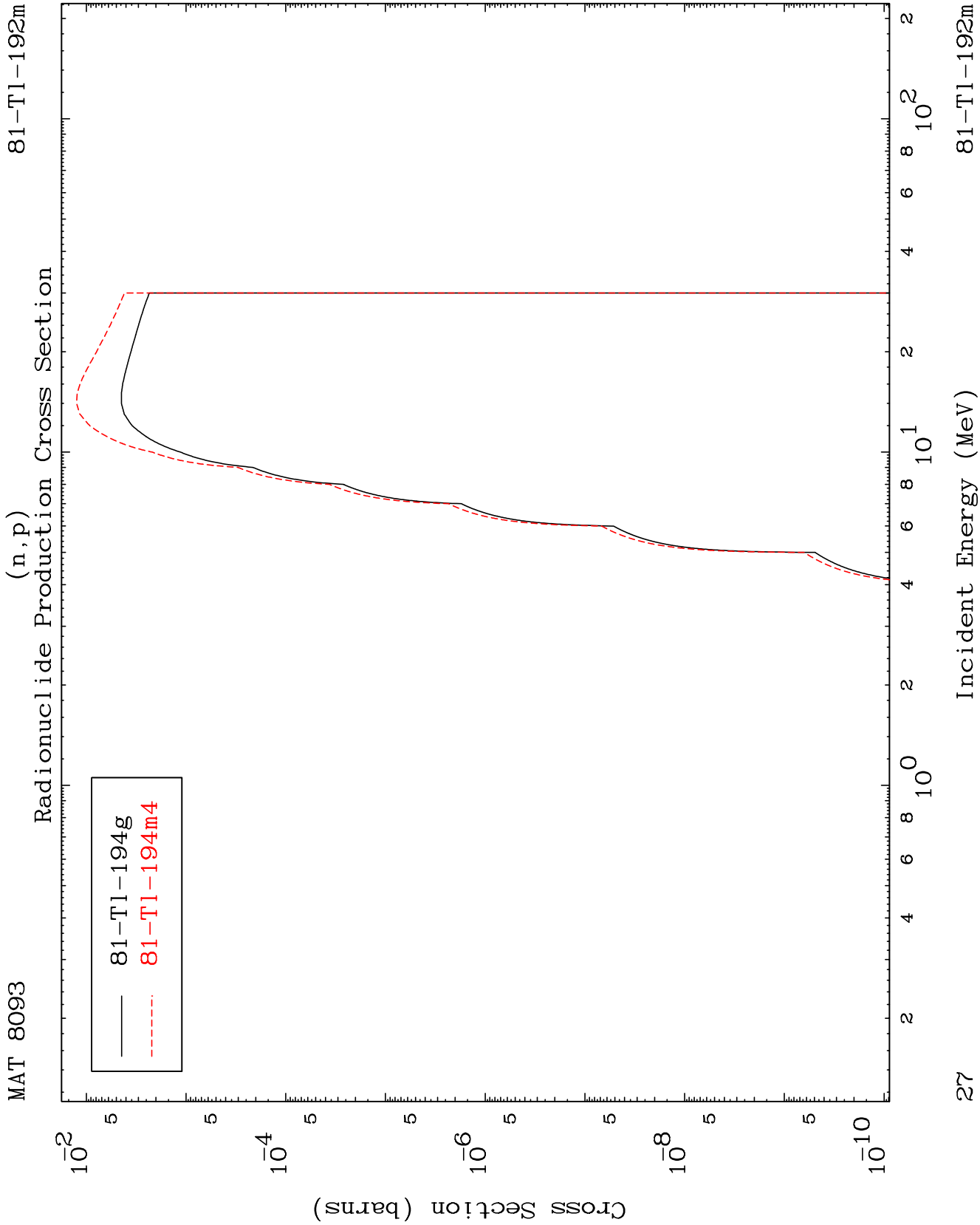
25

Incident Energy (MeV)

81-Tl-192m

Radionuclide Production Cross Section



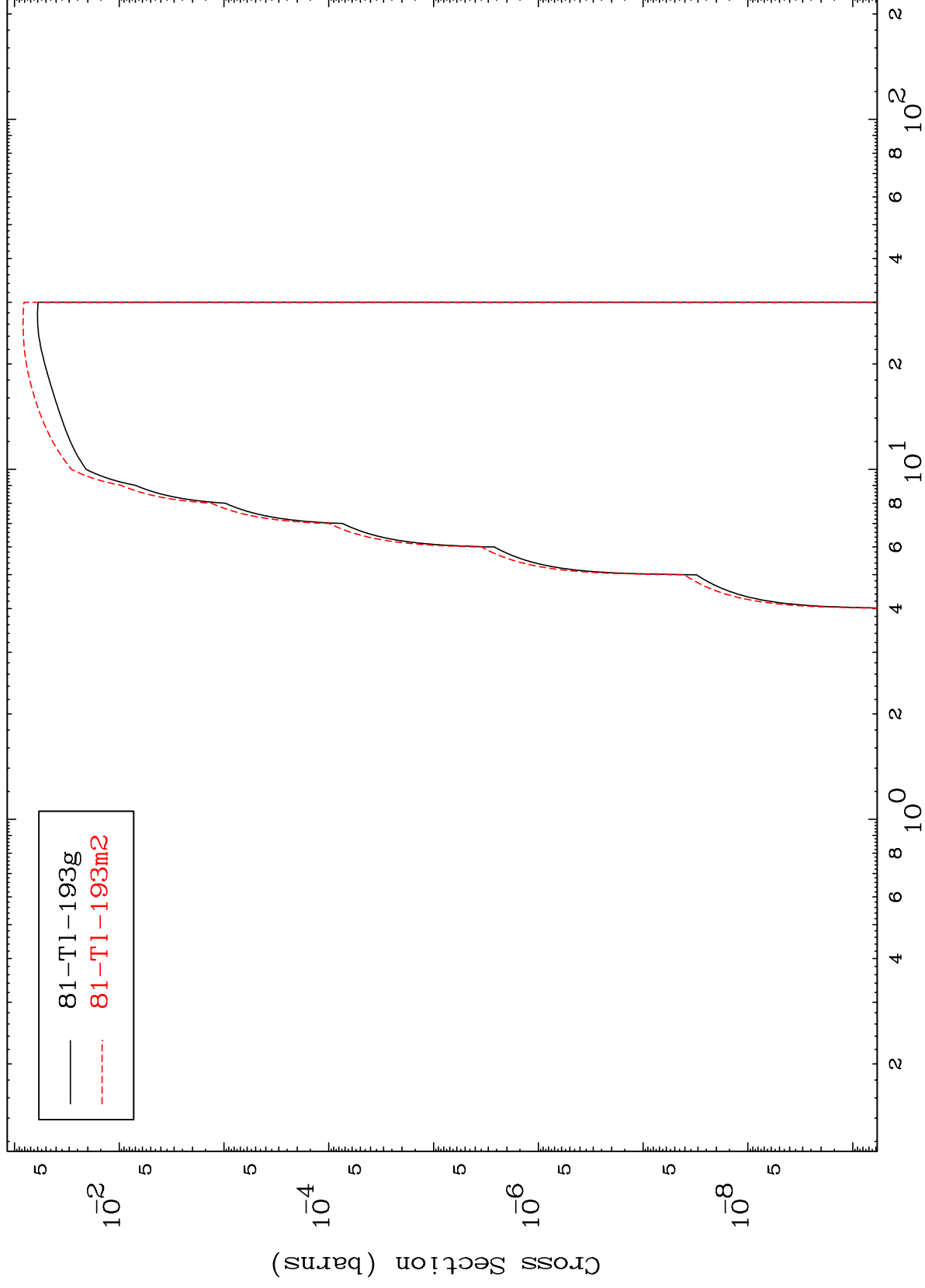


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(n,d)

81-Tl-192m

Radionuclide Production Cross Section



28

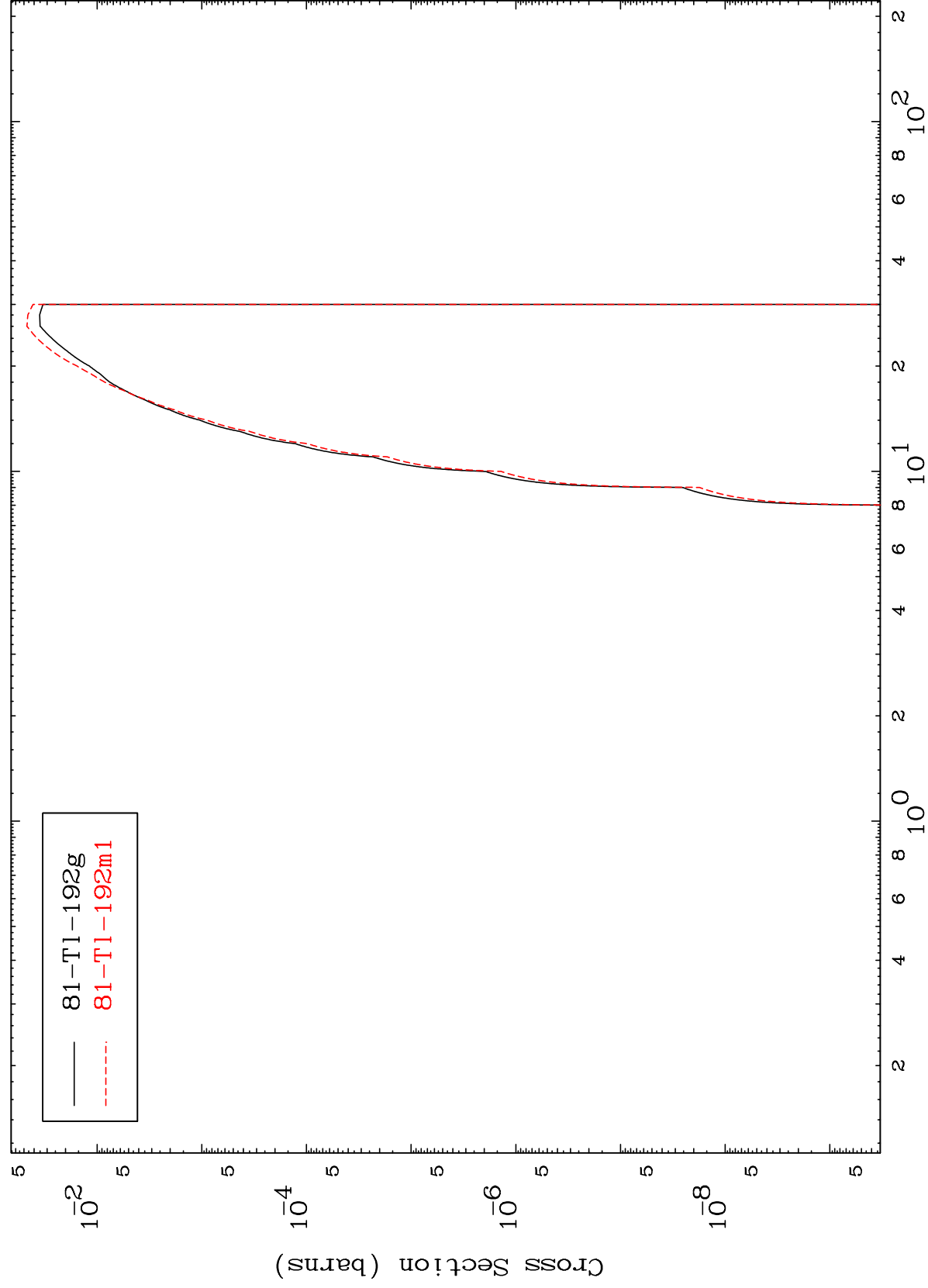
Incident Energy (MeV)

81-Tl-192m

MAT 8093

81-Tl-192m

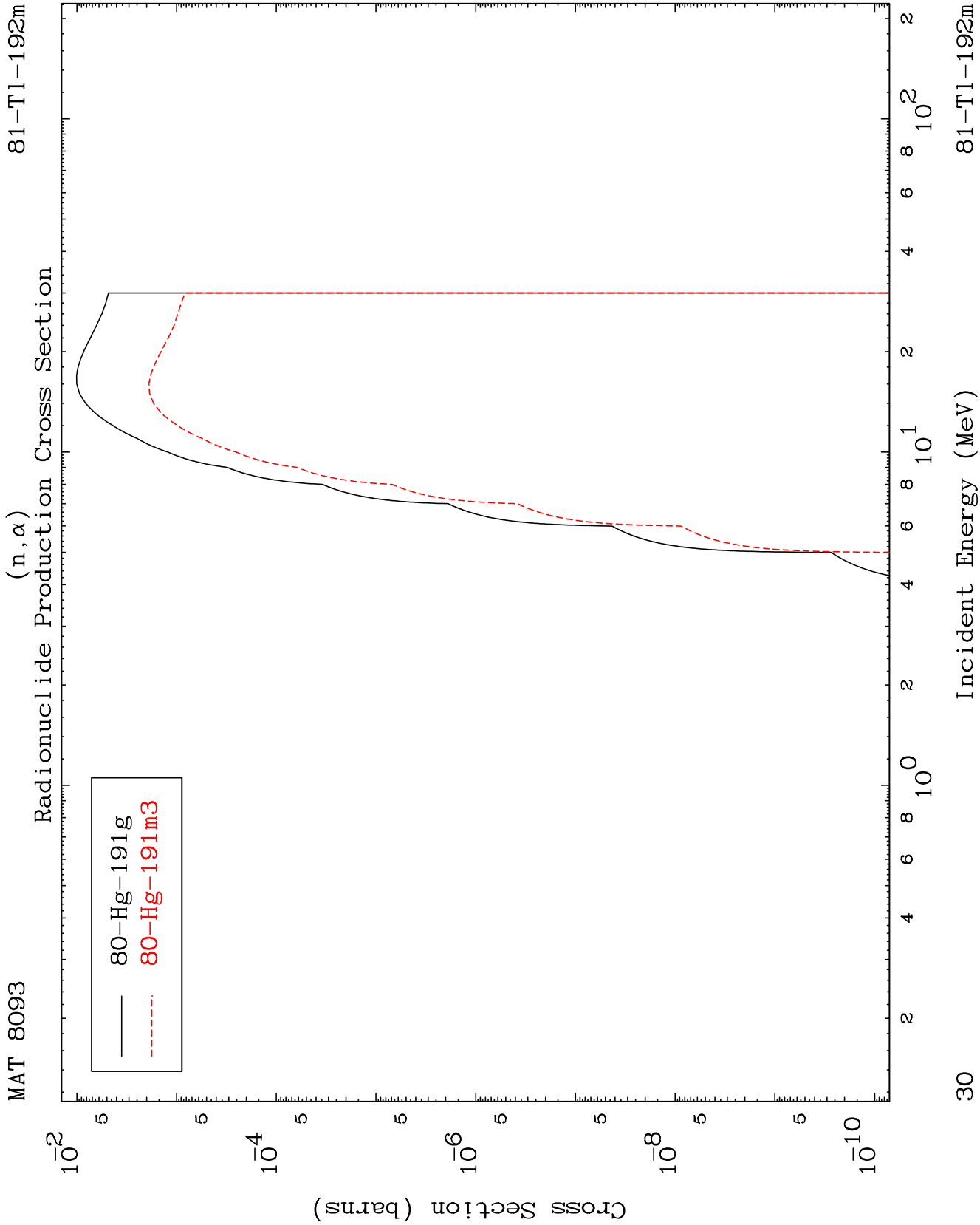
(n,t)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

81-Tl-192m

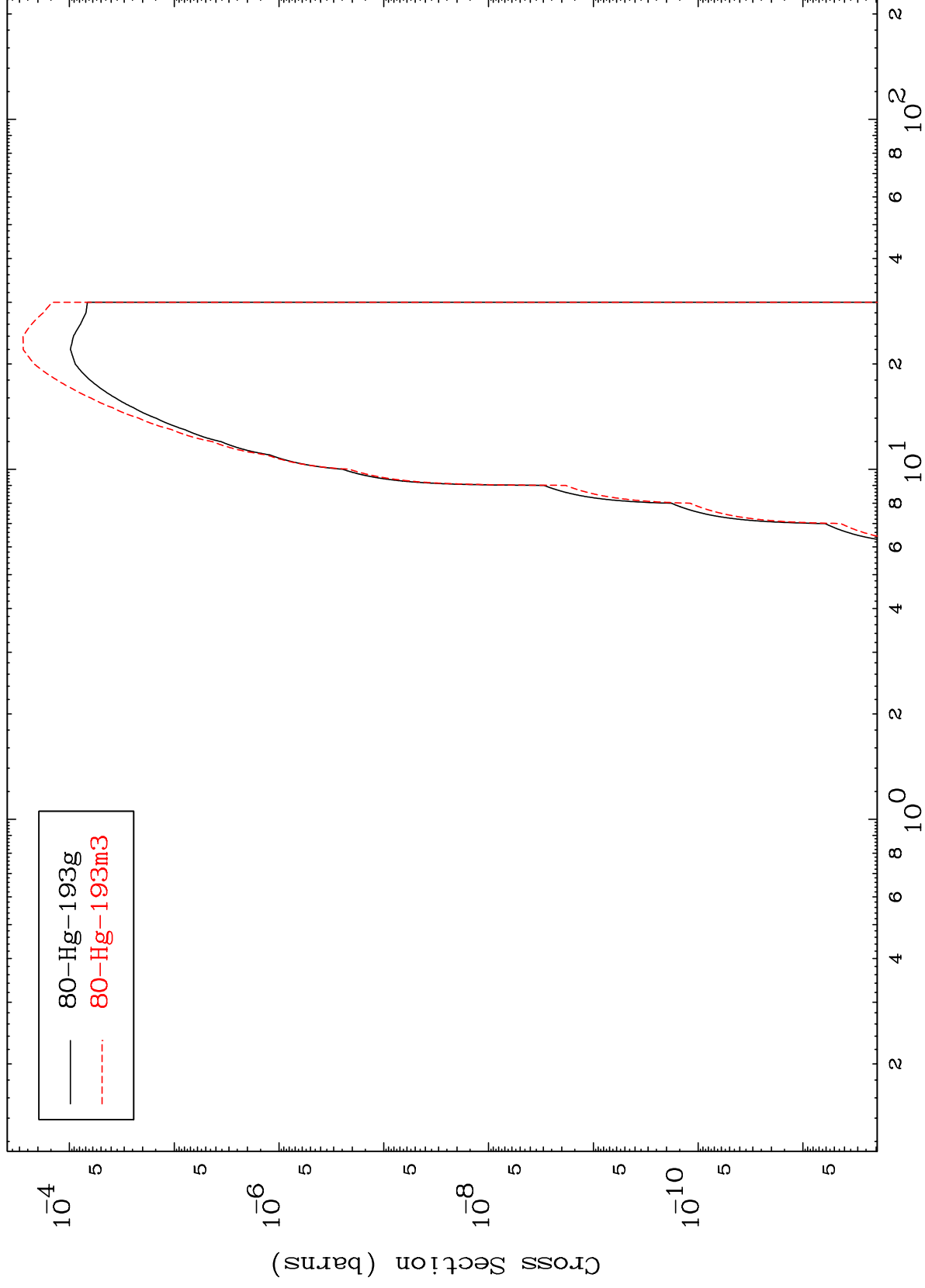


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(n,2p)

81-Tl-192m

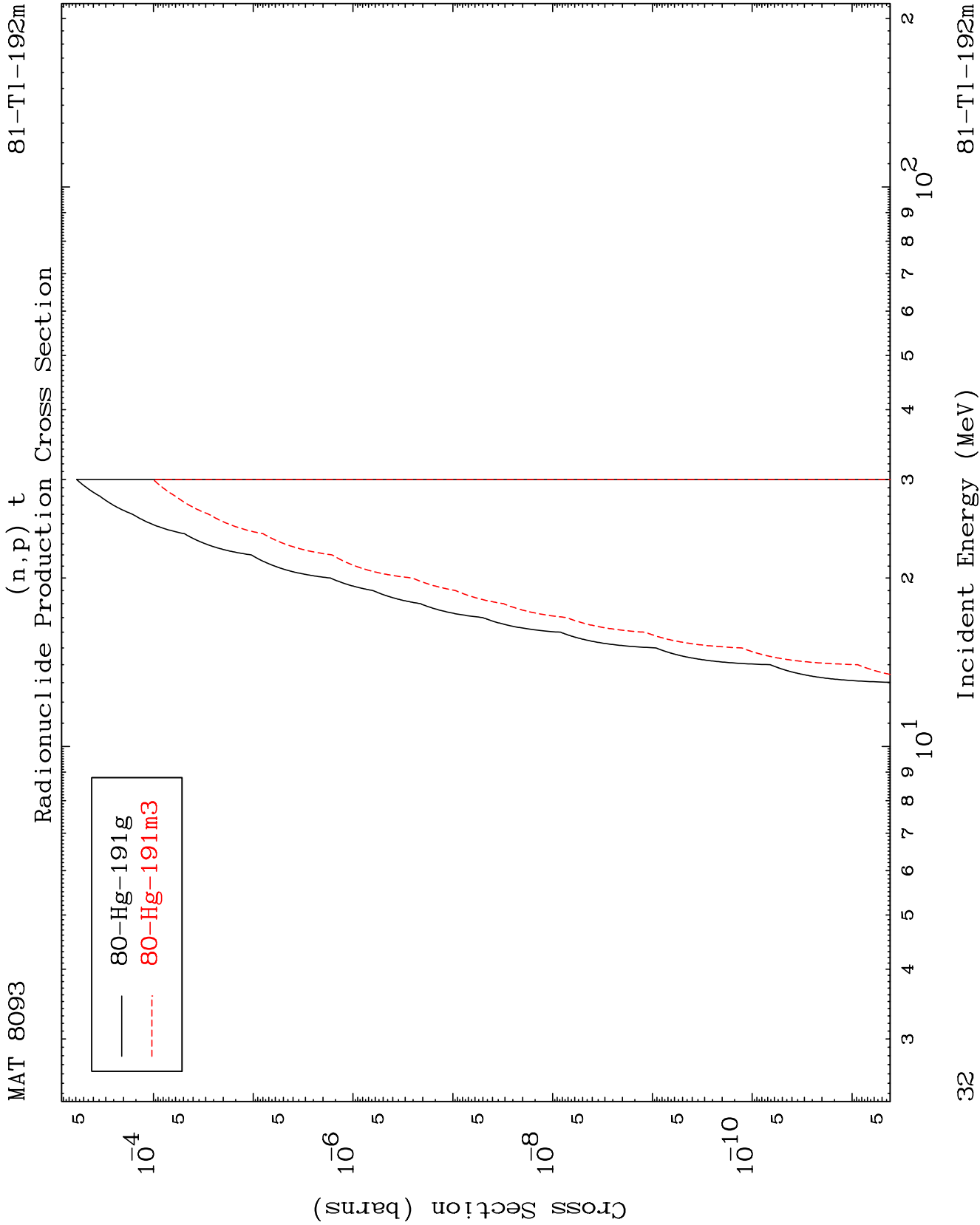
Radionuclide Production Cross Section



31

Incident Energy (MeV)

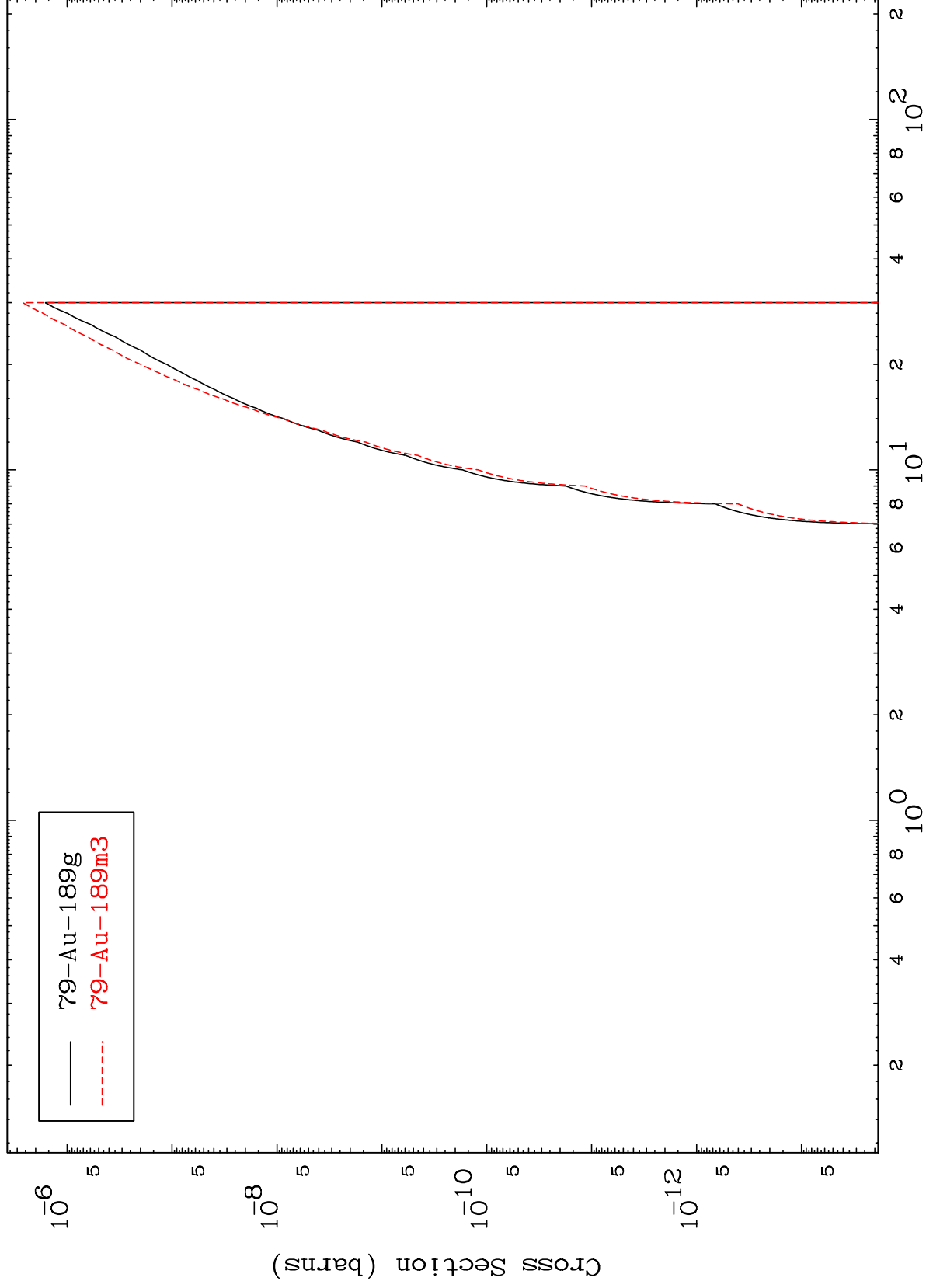
81-Tl-192m



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81-Tl-192m

Radionuclide Production Cross Section
(n,d) α



33

Incident Energy (MeV)

81-Tl-192m