

Program EVALPLOT
(Version 2021-1)

by

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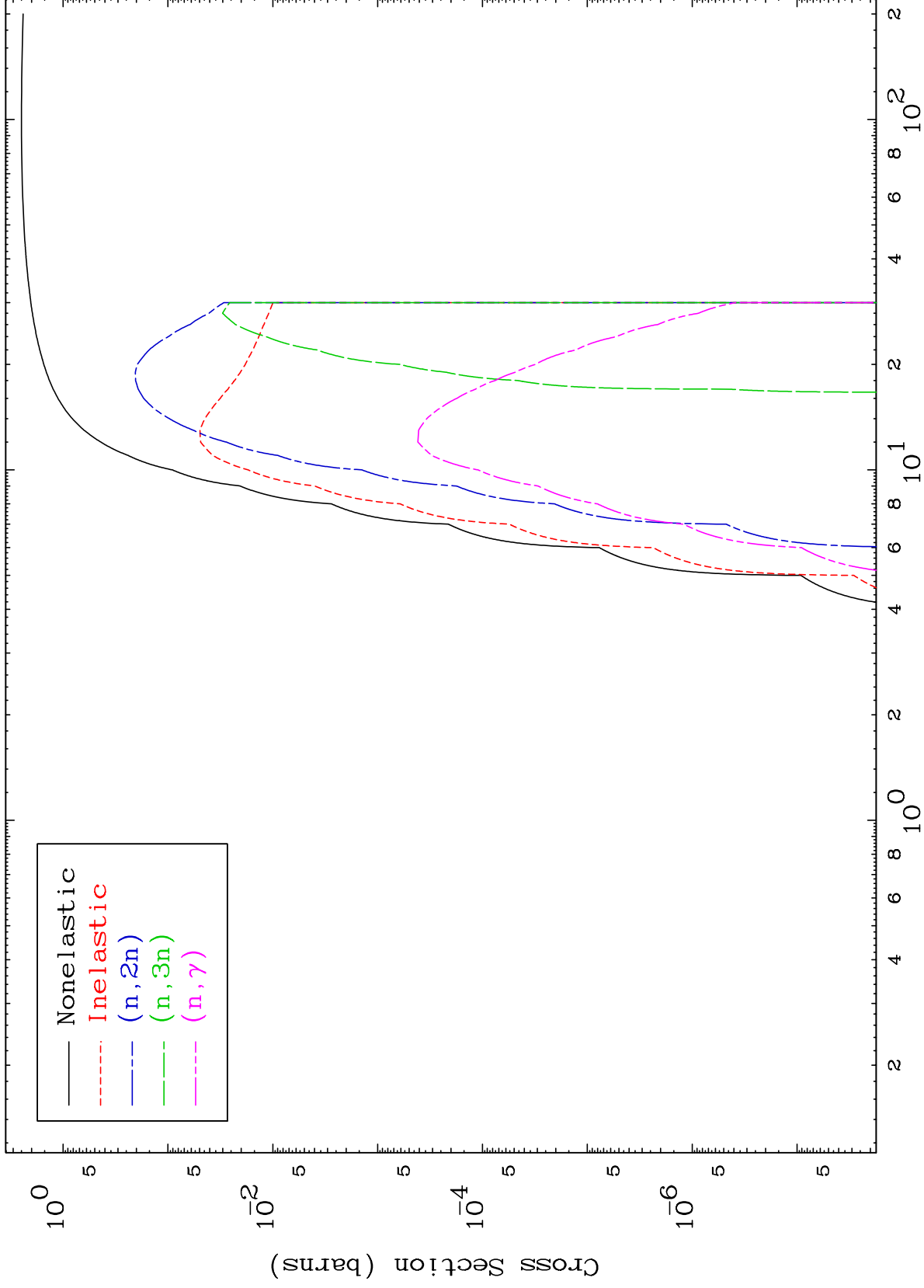
Press Mouse Button to Start

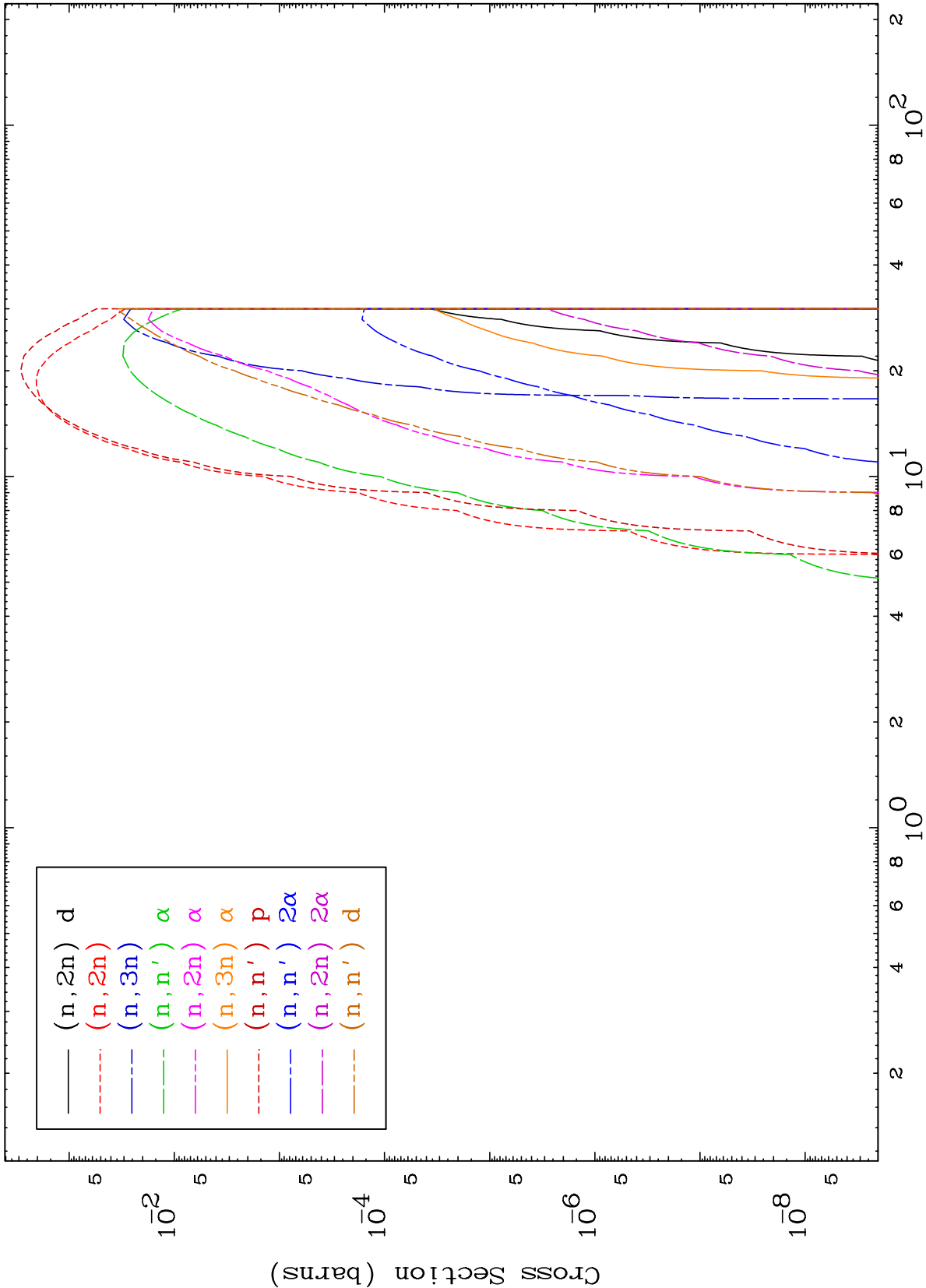
MAT 8078

Triton Major

81-Tl-187m

0 Kelvin Cross Sections

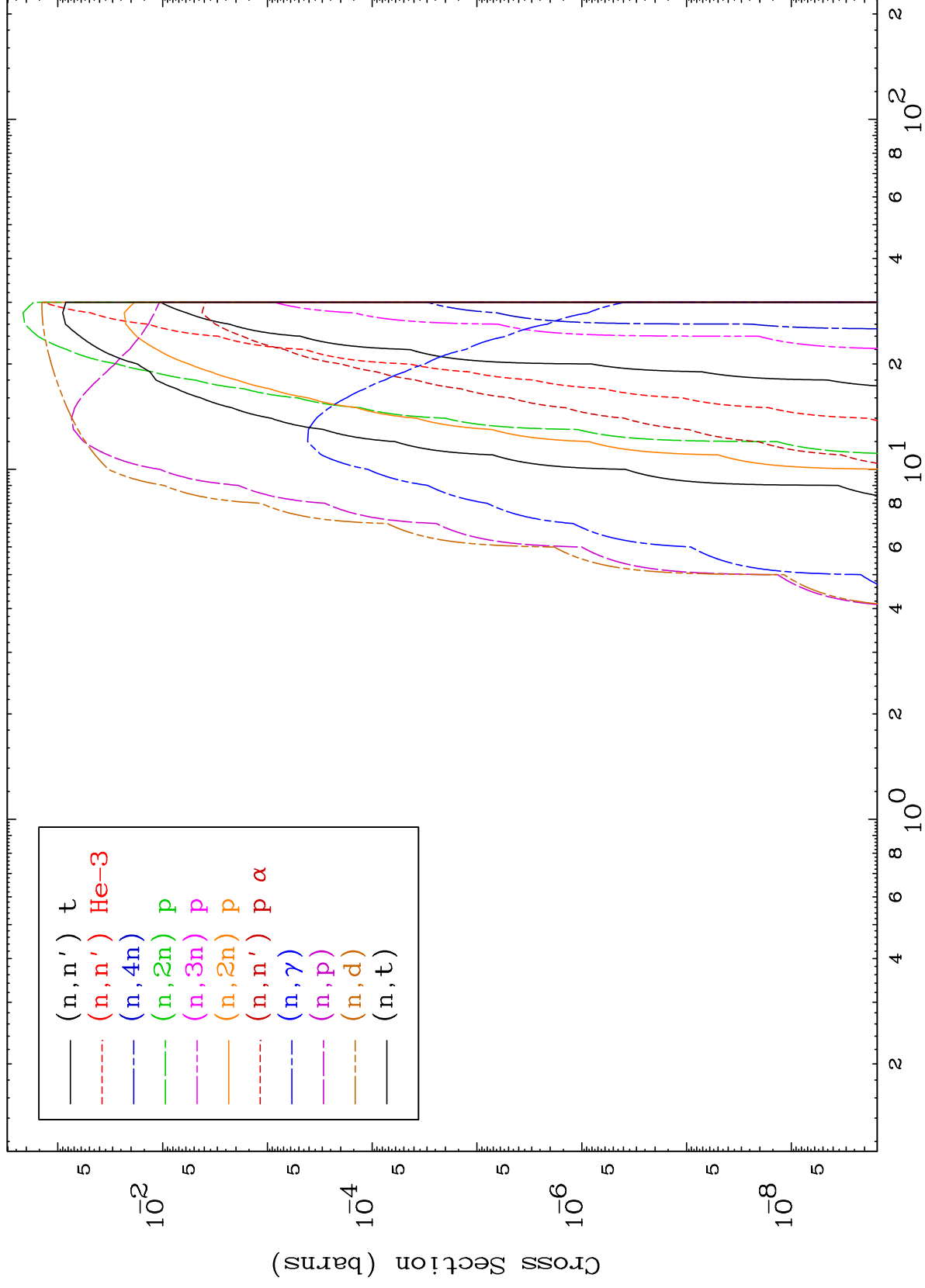


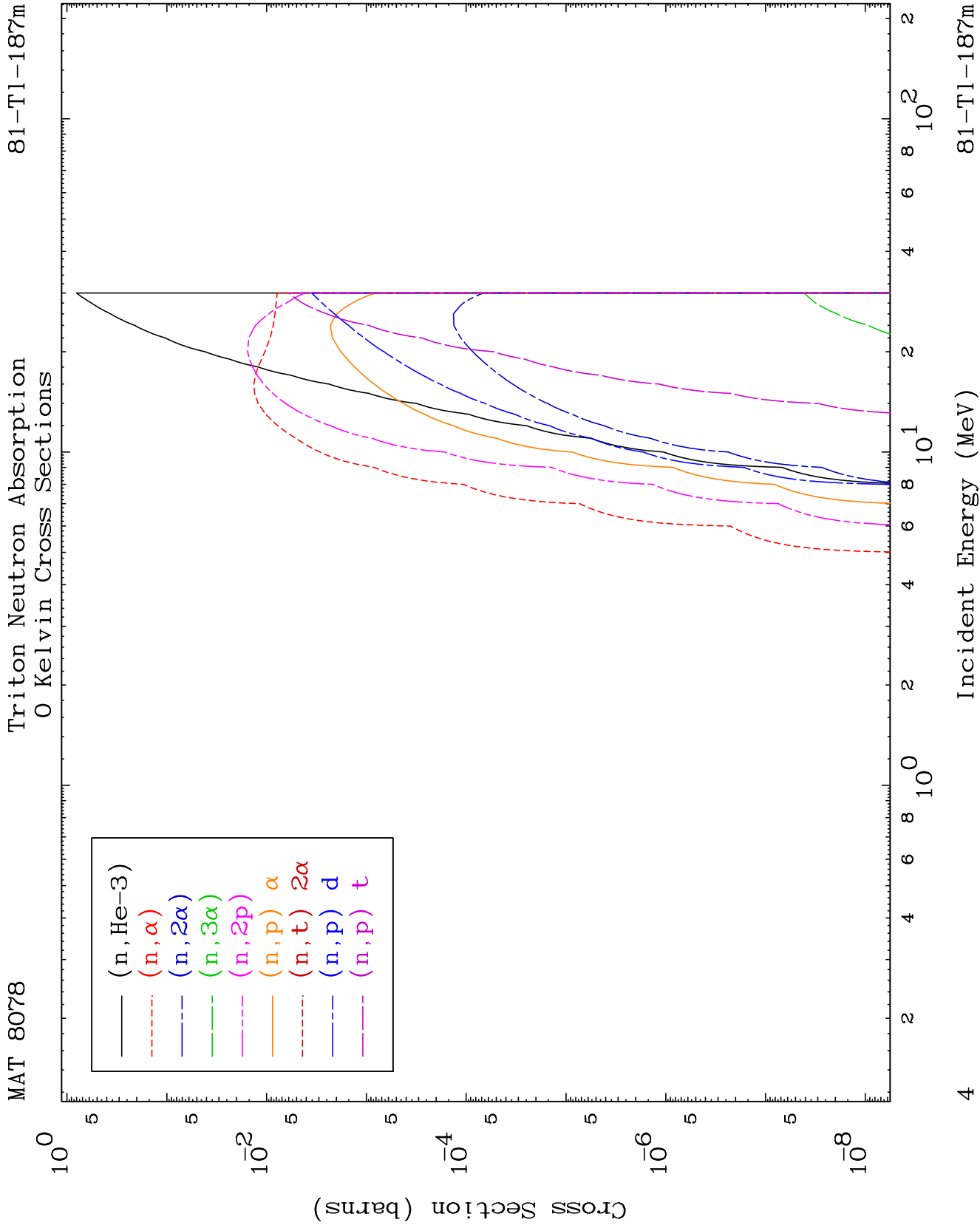


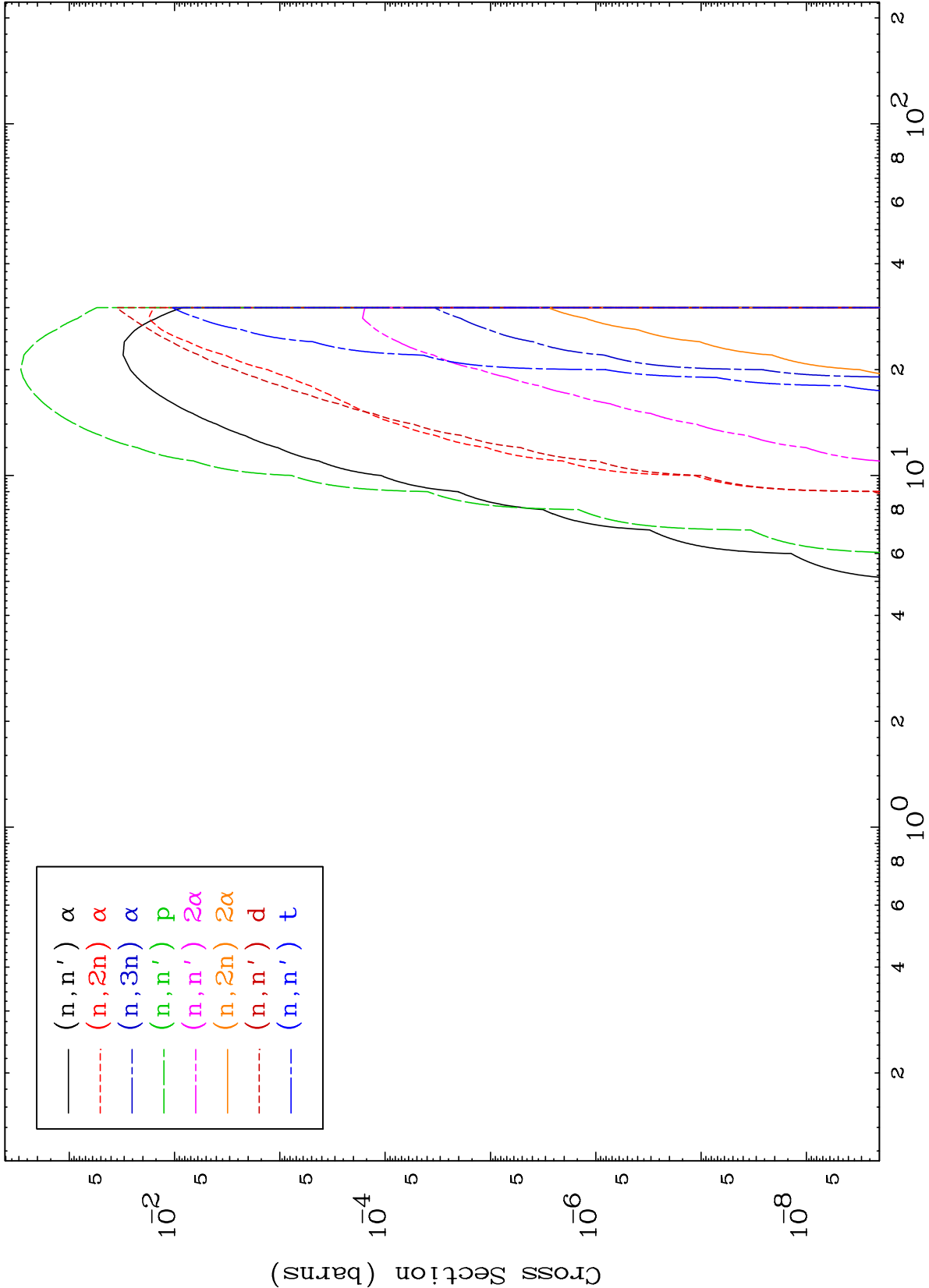
MAT 8078

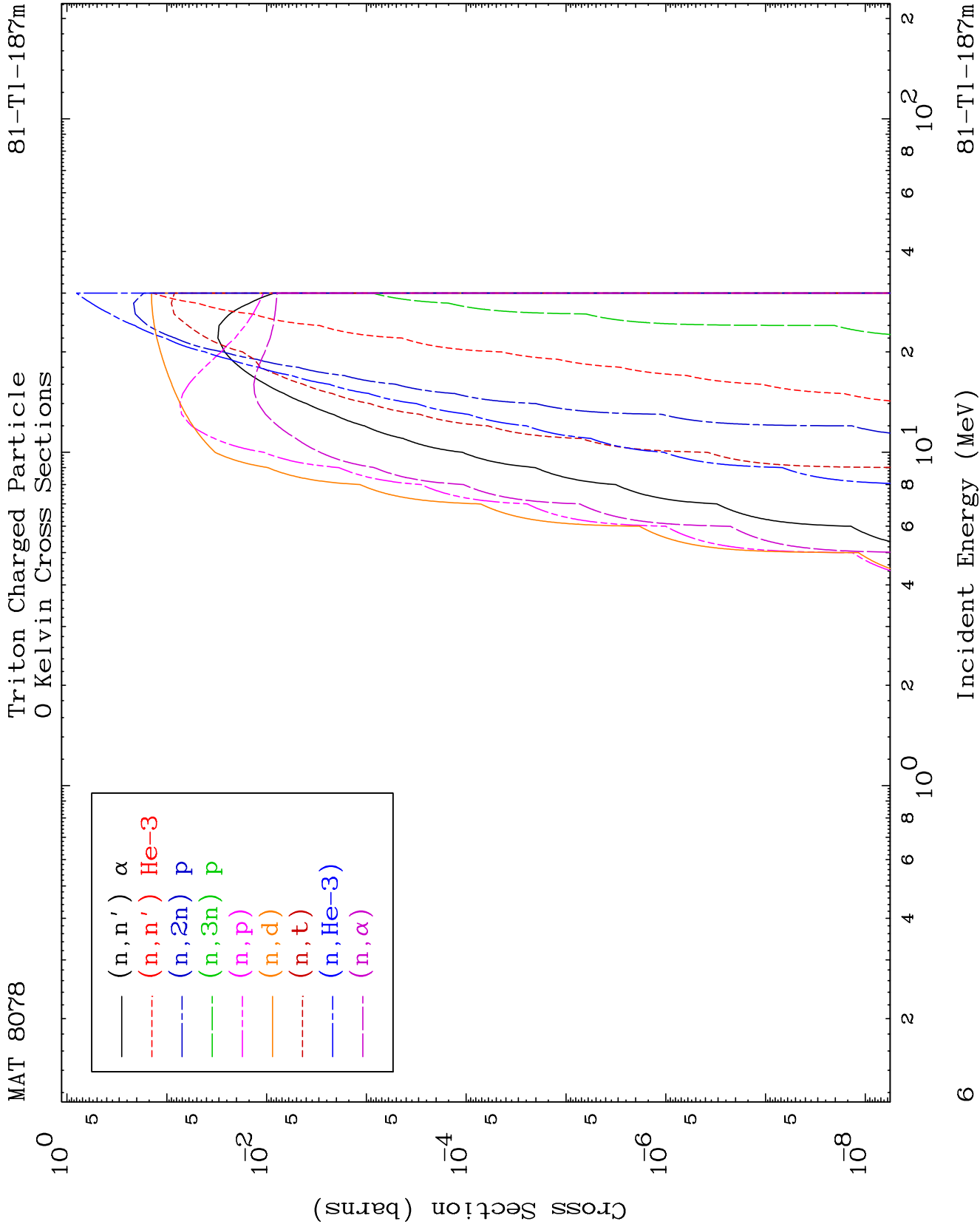
Triton Neutron Absorption
0 Kelvin Cross Sections

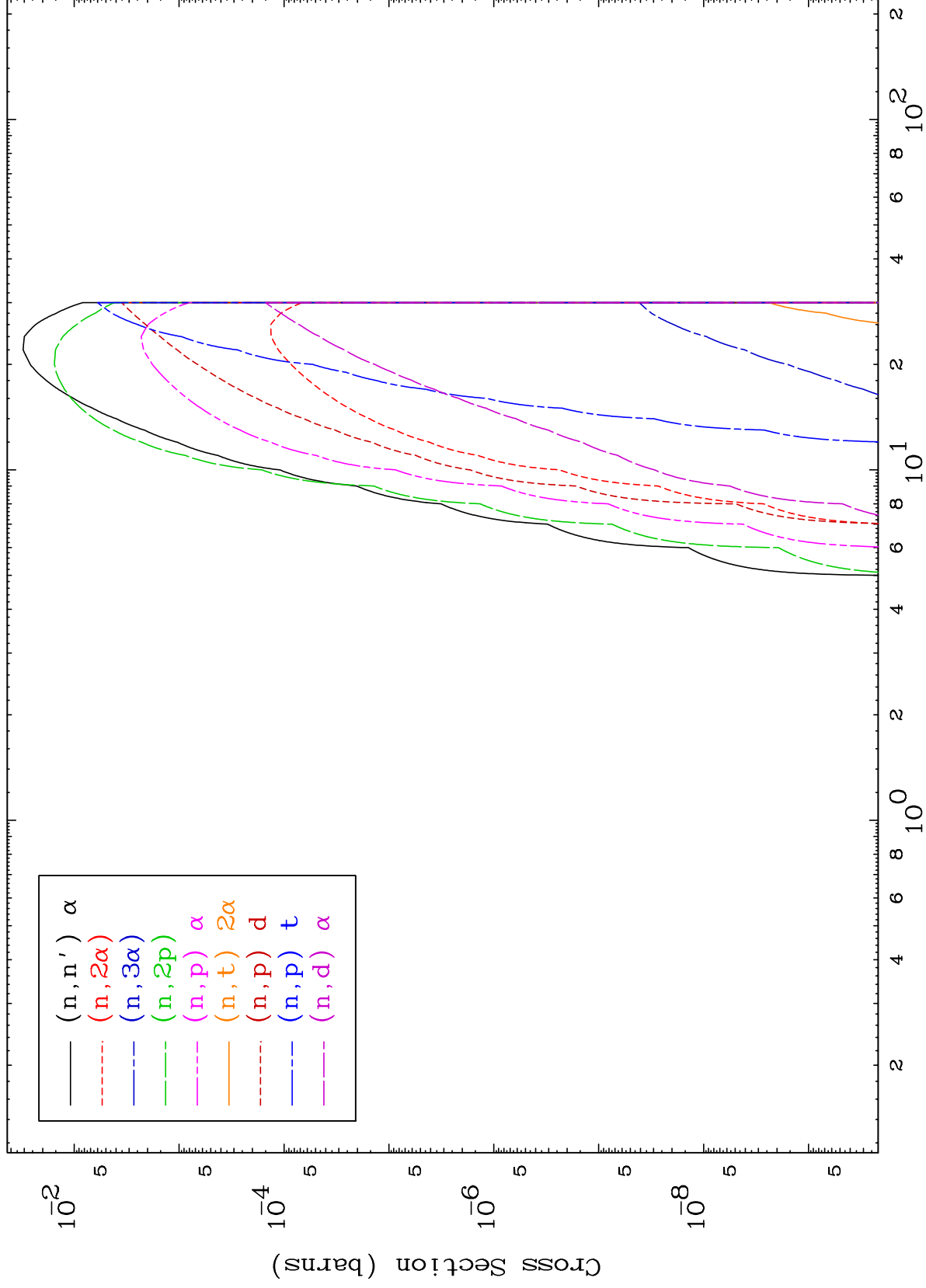
81-Tl-187m







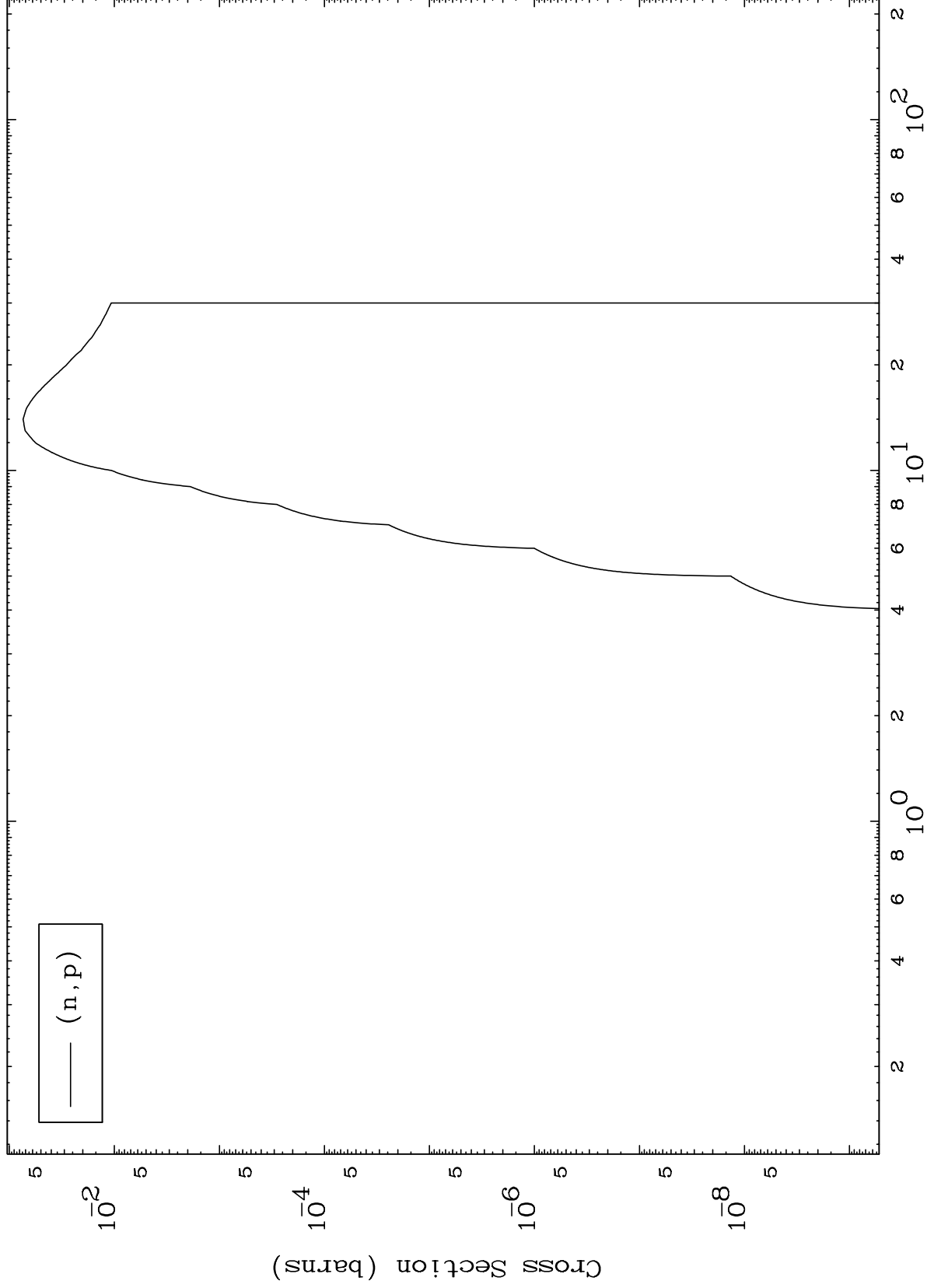




MAT 8078

81-Tl-187m

(t,p) Levels
0 Kelvin Cross Sections



8

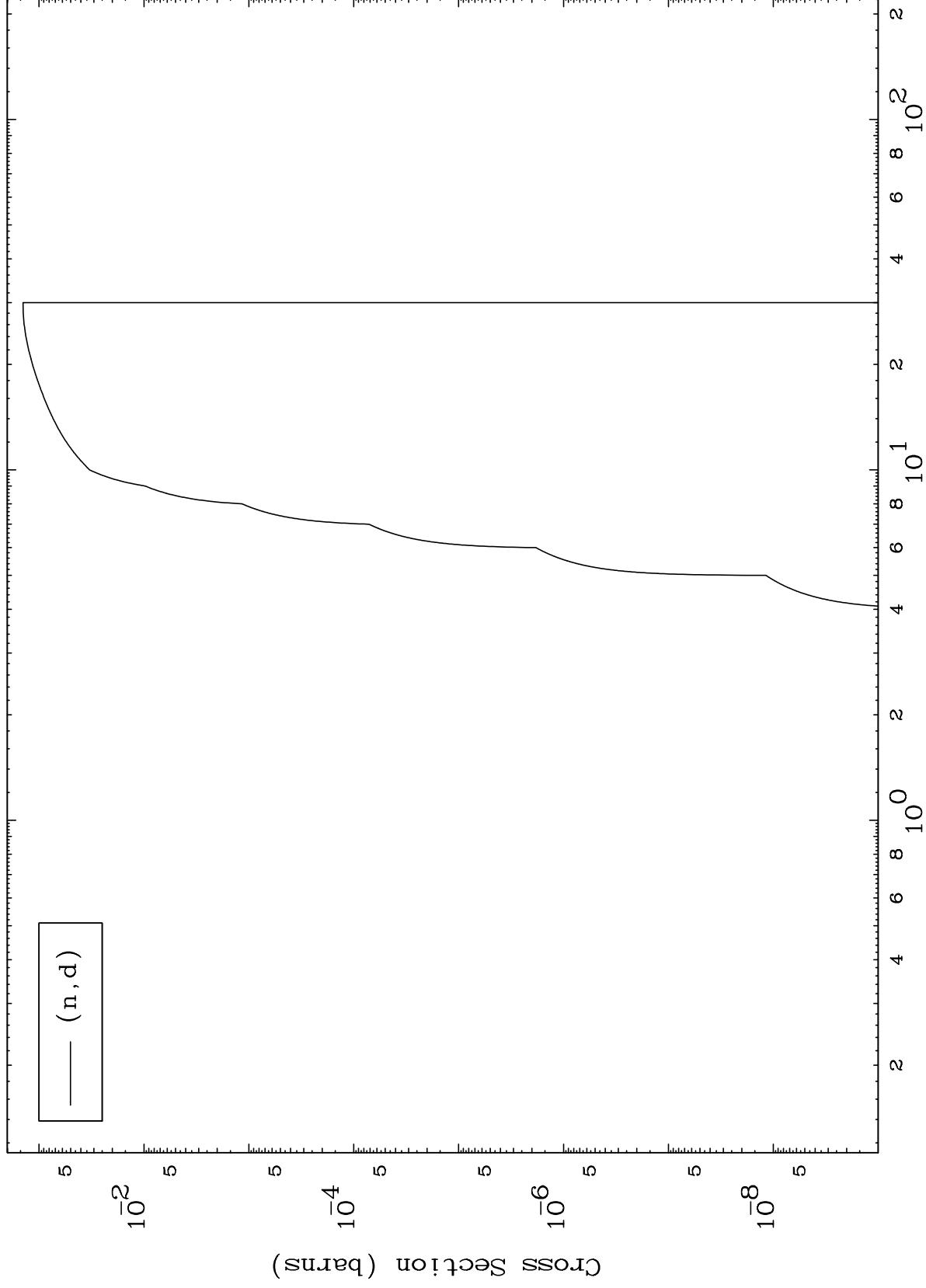
Incident Energy (MeV)

81-Tl-187m

MAT 8078

81-Tl-187m

(t,d) Levels
0 Kelvin Cross Sections

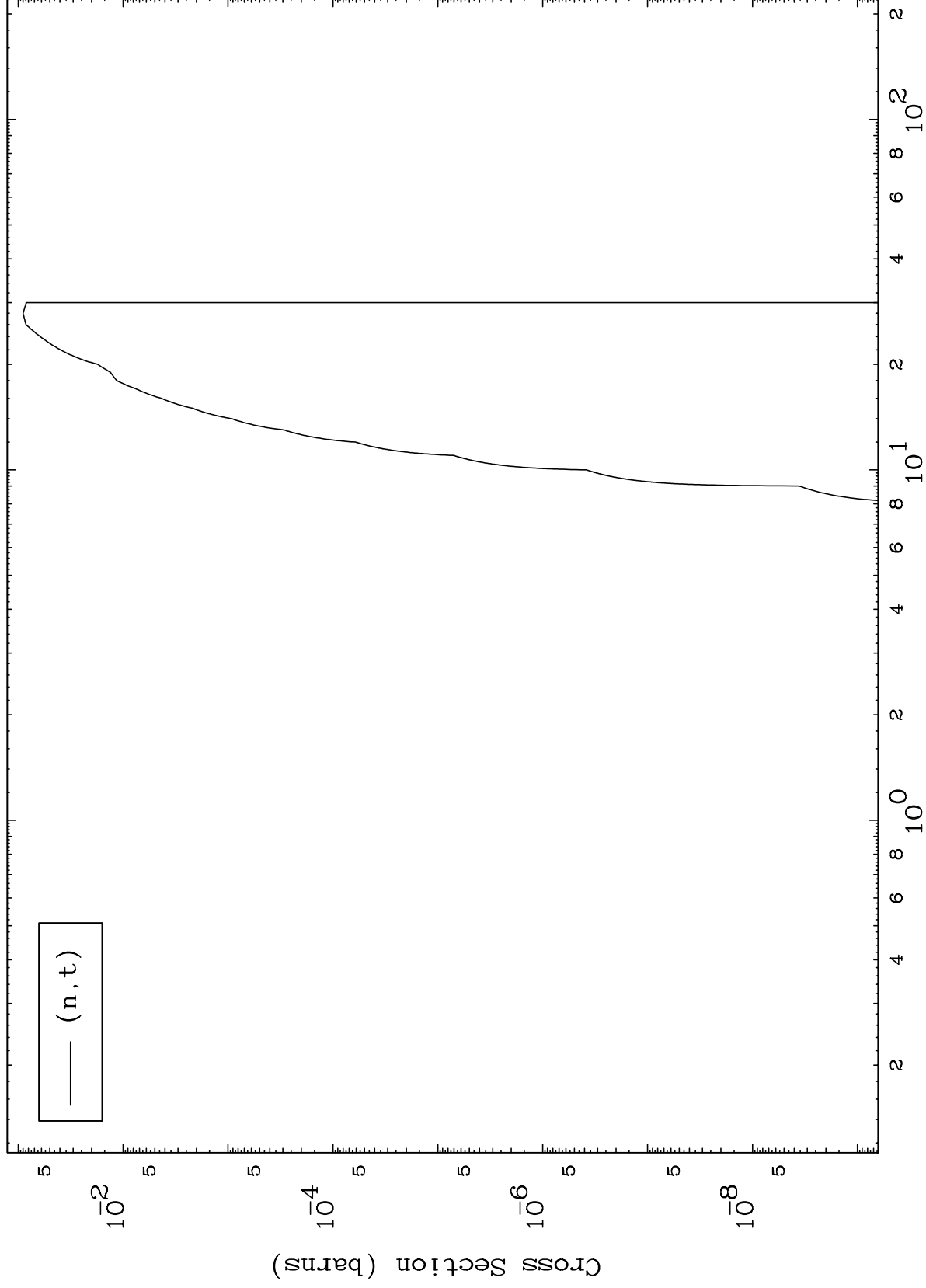


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(t,t) Levels

81-Tl-187m

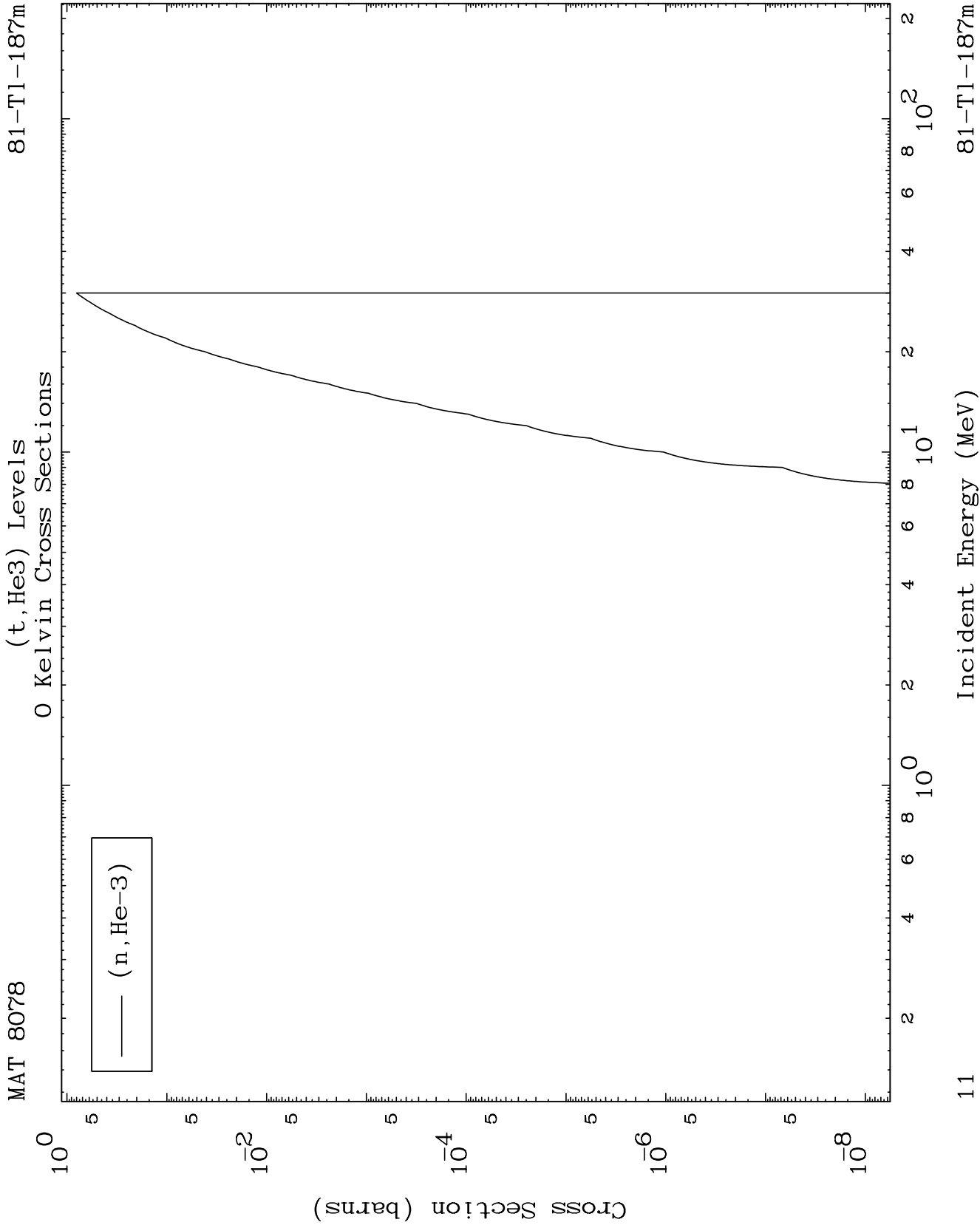
0 Kelvin Cross Sections

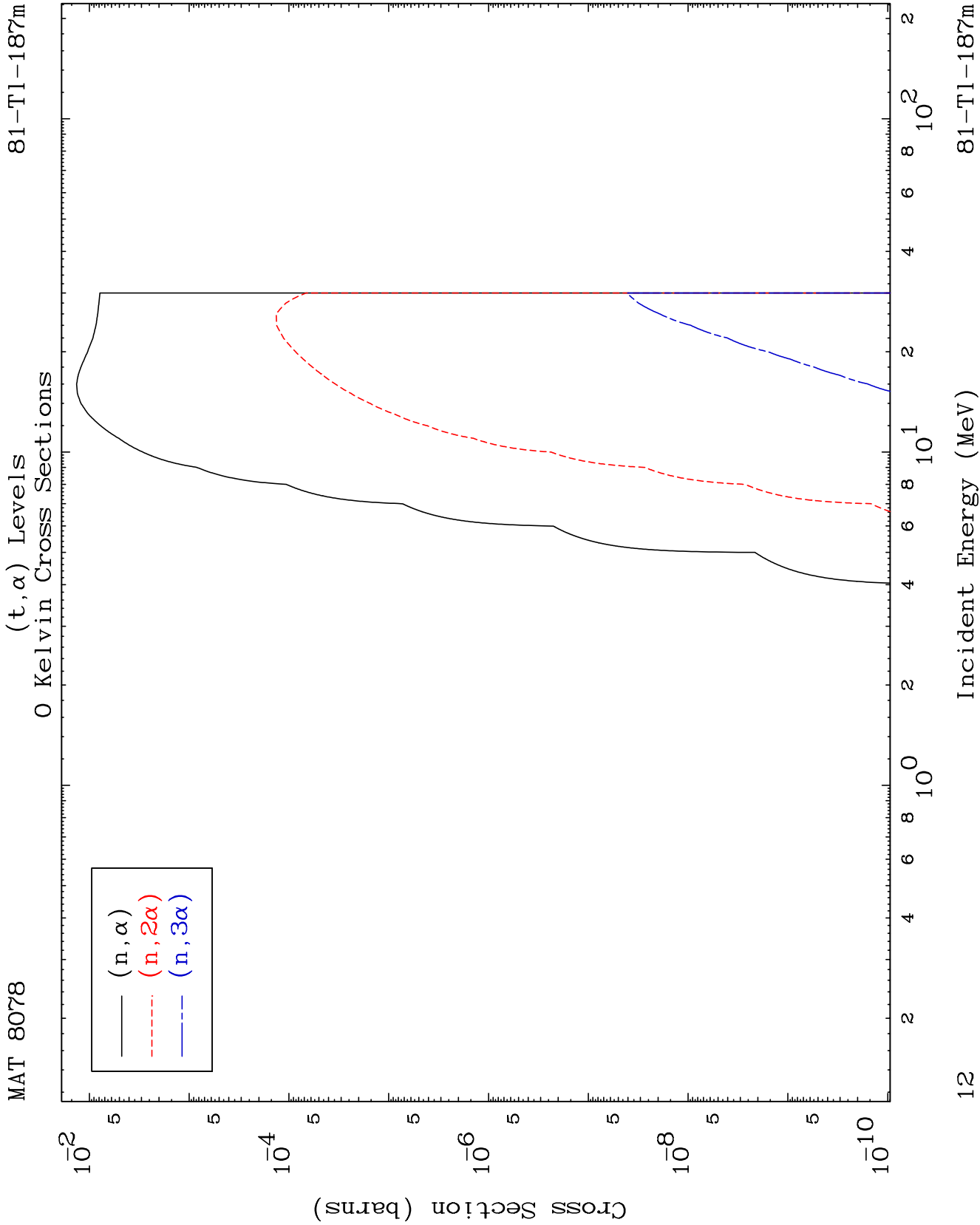


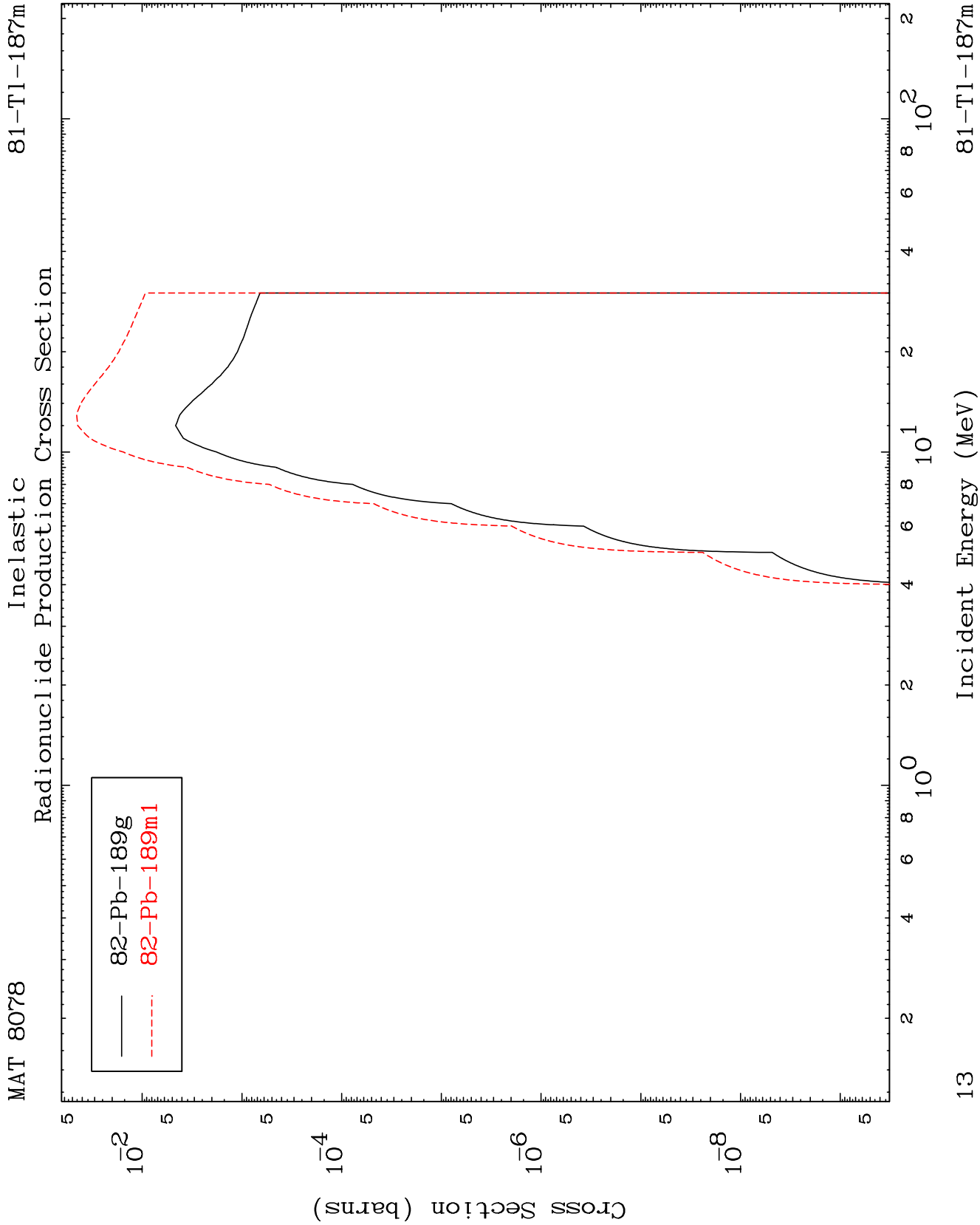
10

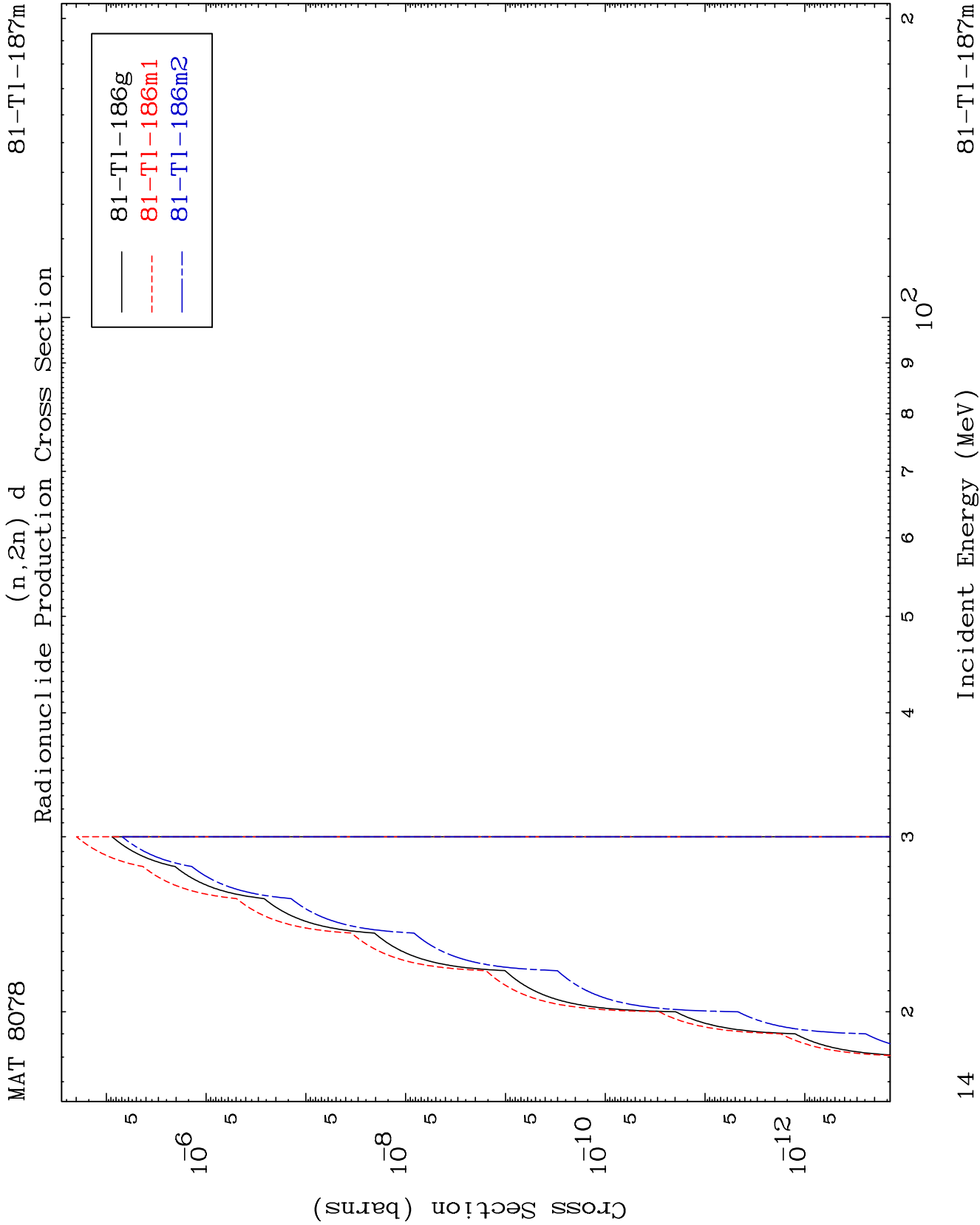
Incident Energy (MeV)

81-Tl-187m





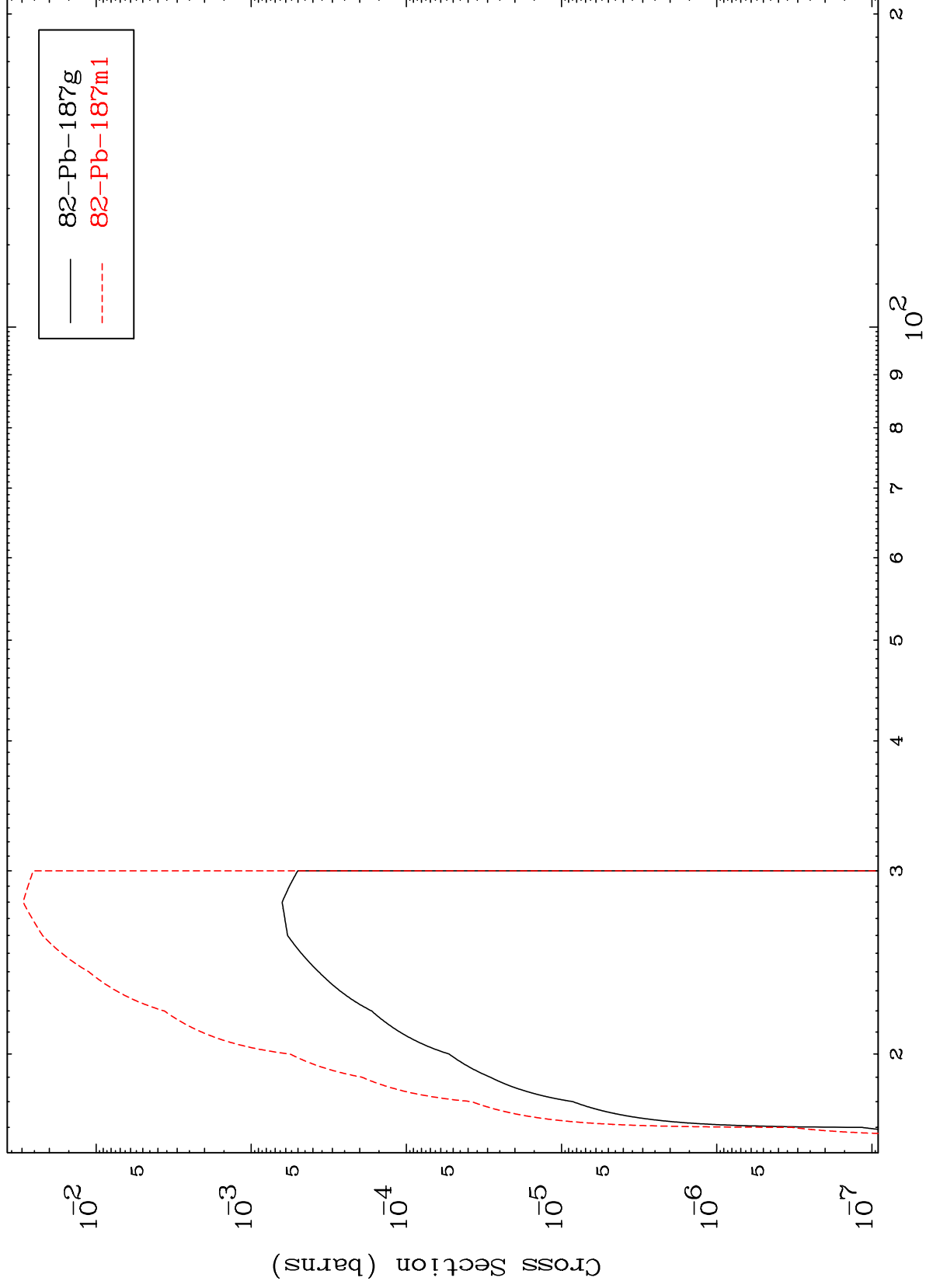




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81-Tl-187m

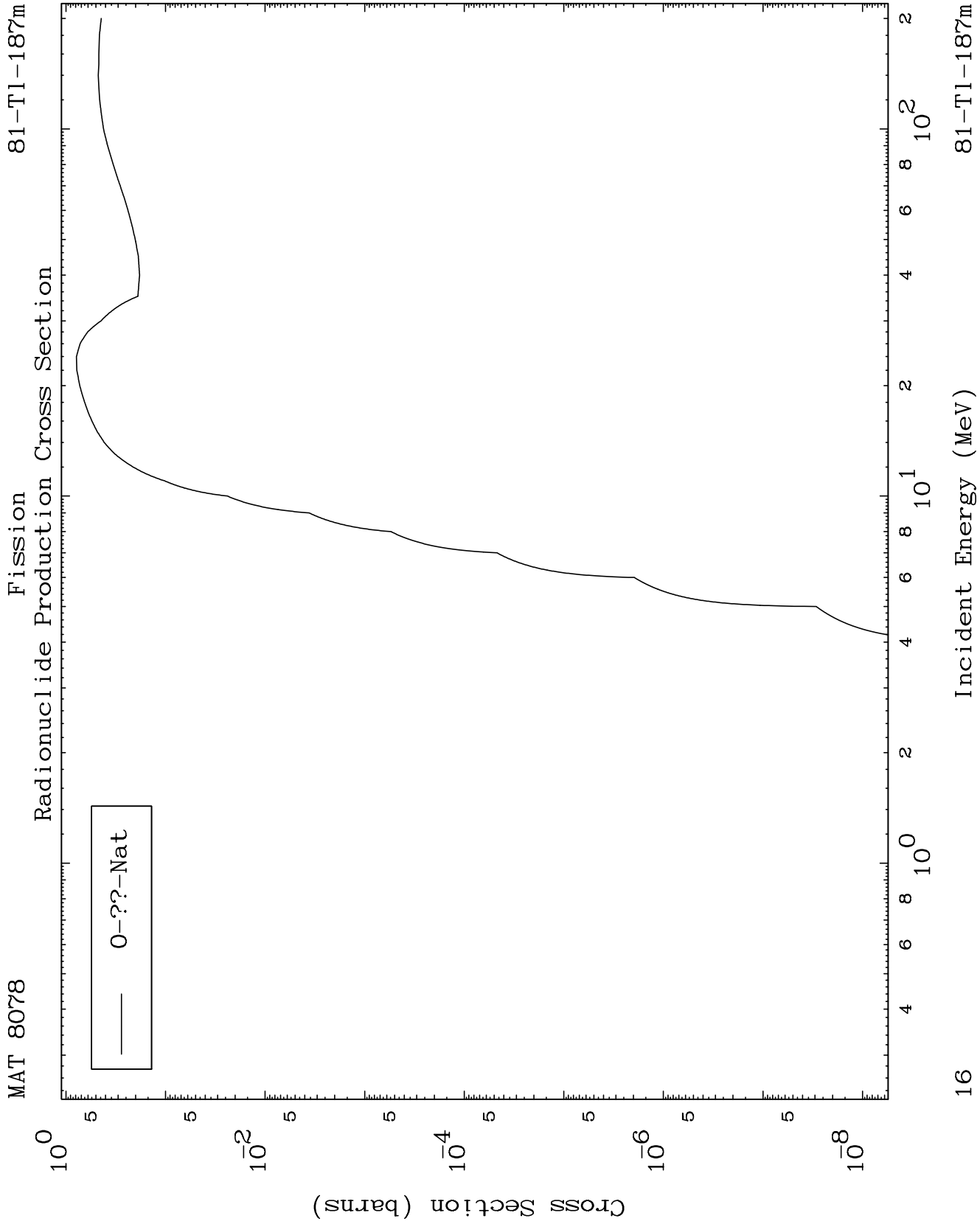
(n,3n)
Radionuclide Production Cross Section



81-Tl-187m

Incident Energy (MeV)

15

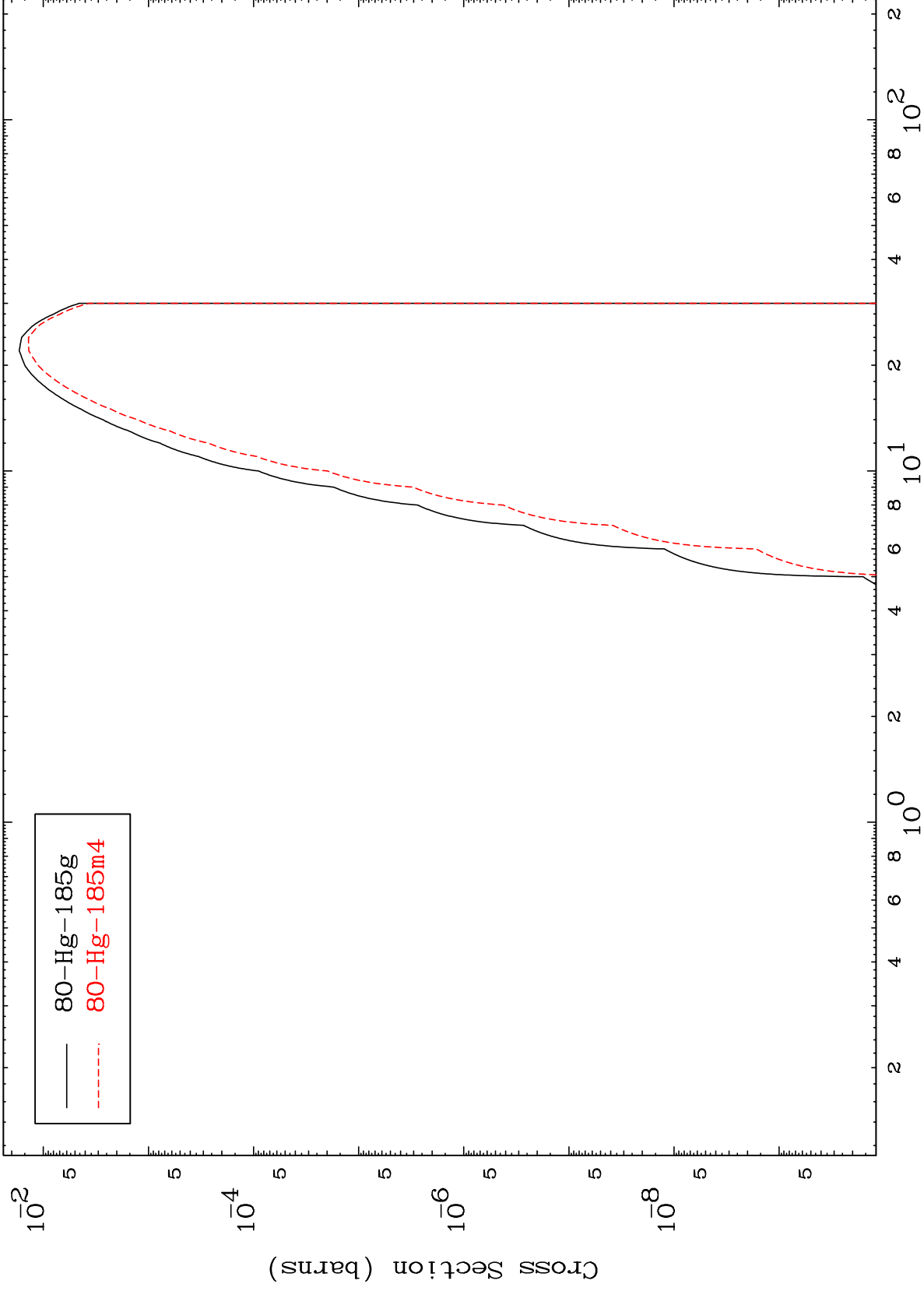


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$(n,n') \alpha$

81-Tl-187m

Radionuclide Production Cross Section



17

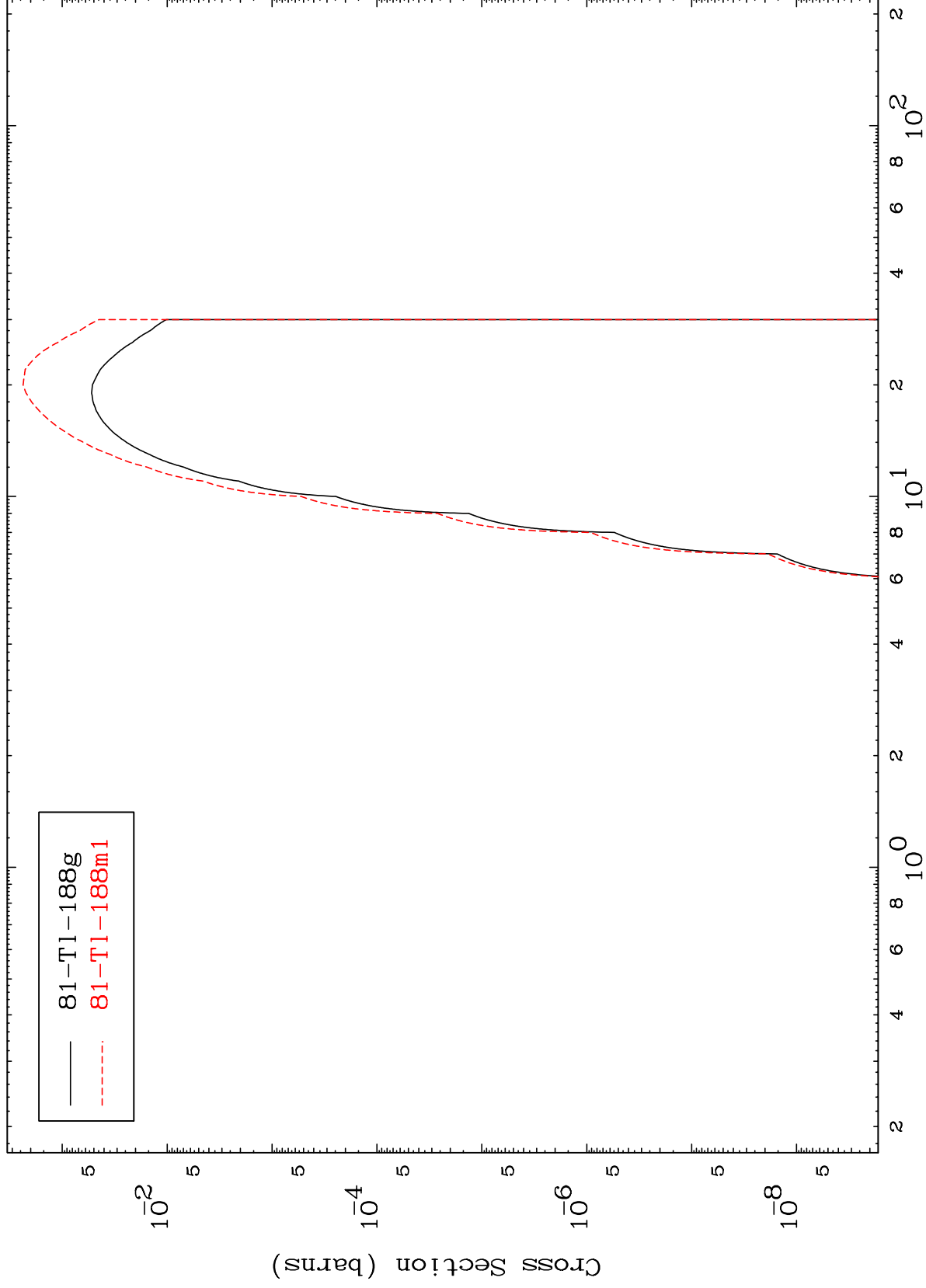
Incident Energy (MeV)

81-Tl-187m

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81-Tl-187m

(n,n') p
Radionuclide Production Cross Section



81-Tl-187m

Incident Energy (MeV)

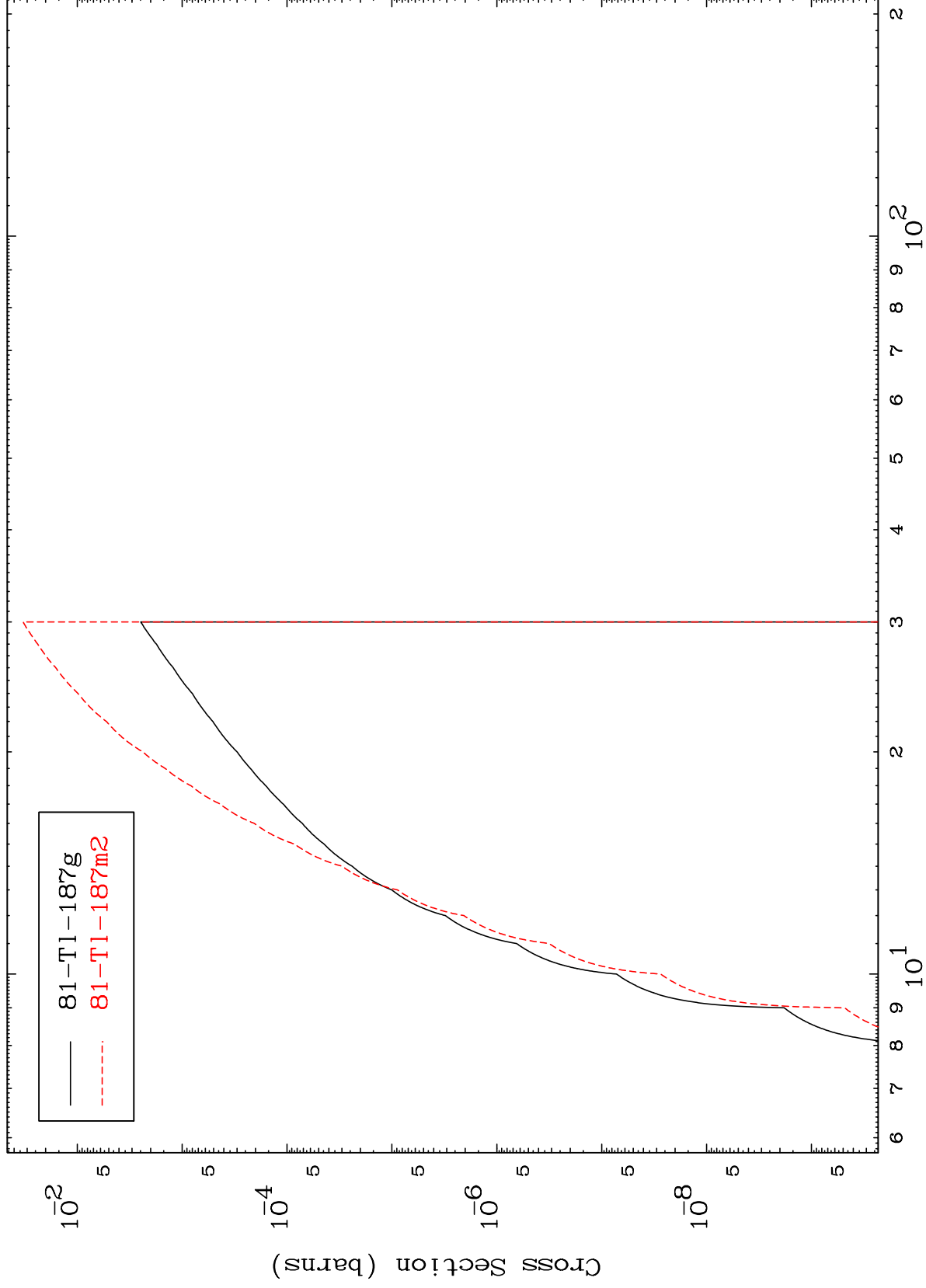
18

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(n,n') d

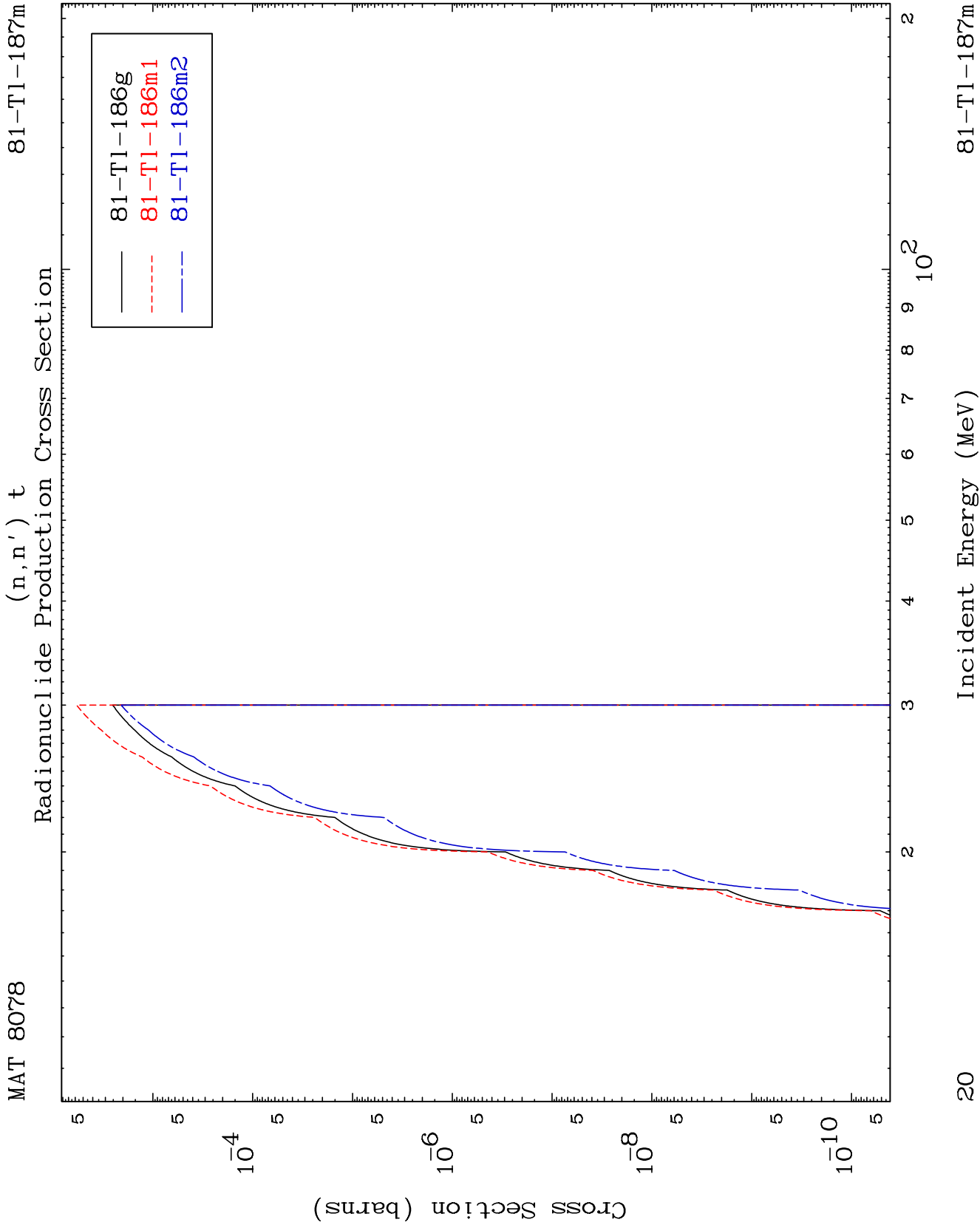
81-Tl-187m

Radionuclide Production Cross Section



Incident Energy (MeV)

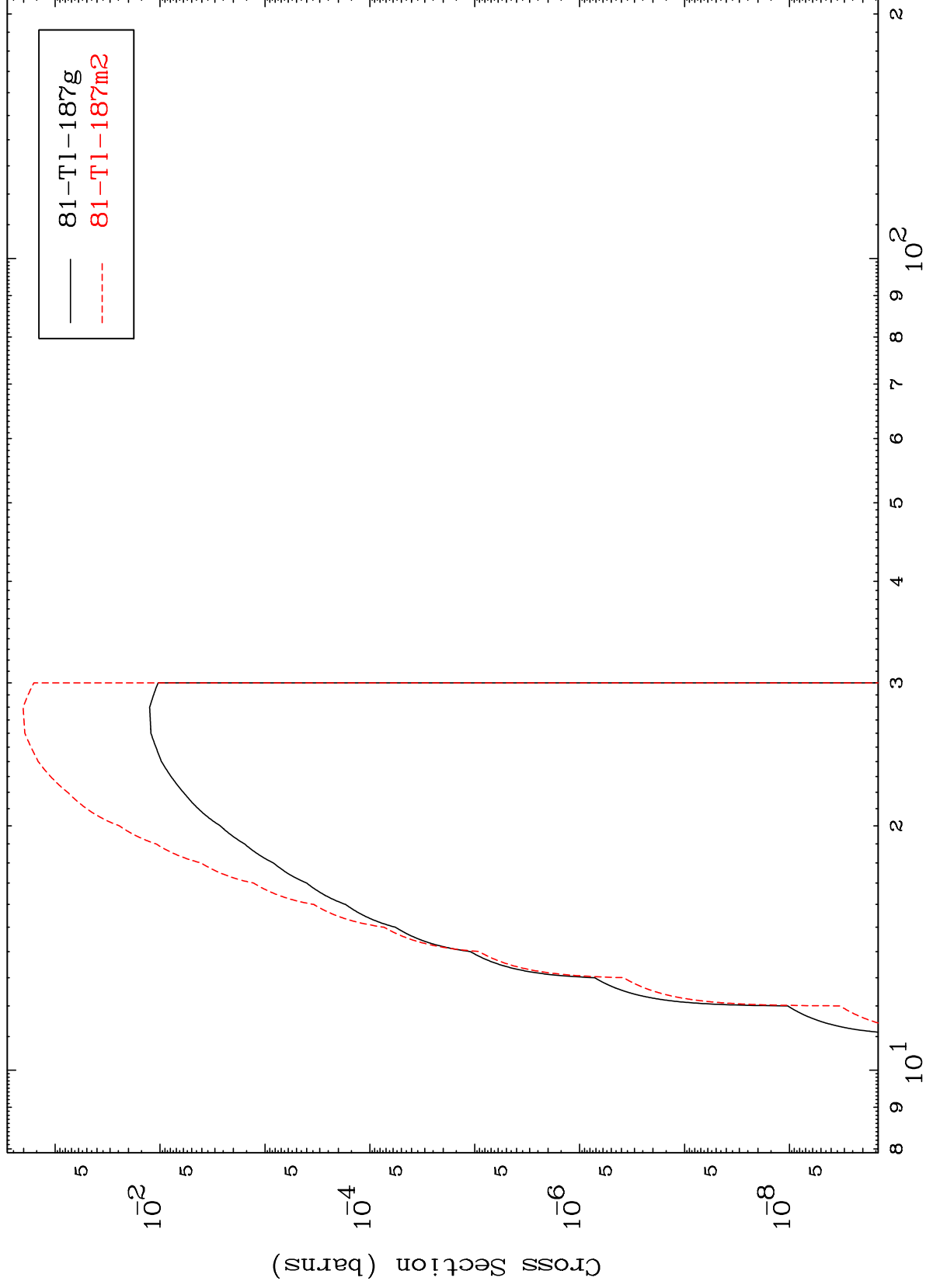
81-Tl-187m



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81-Tl-187m

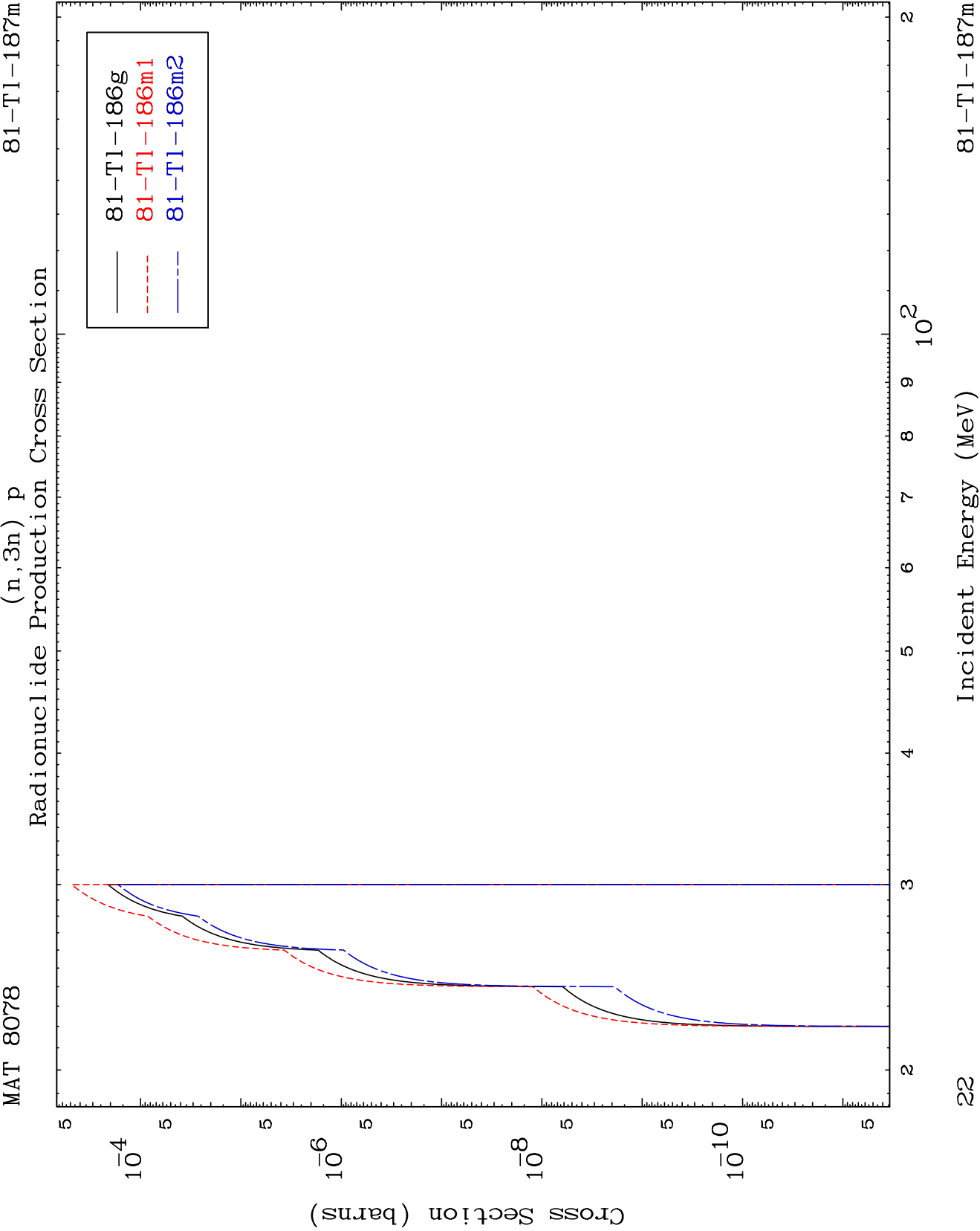
(n,2n) p
Radionuclide Production Cross Section



81-Tl-187m

Incident Energy (MeV)

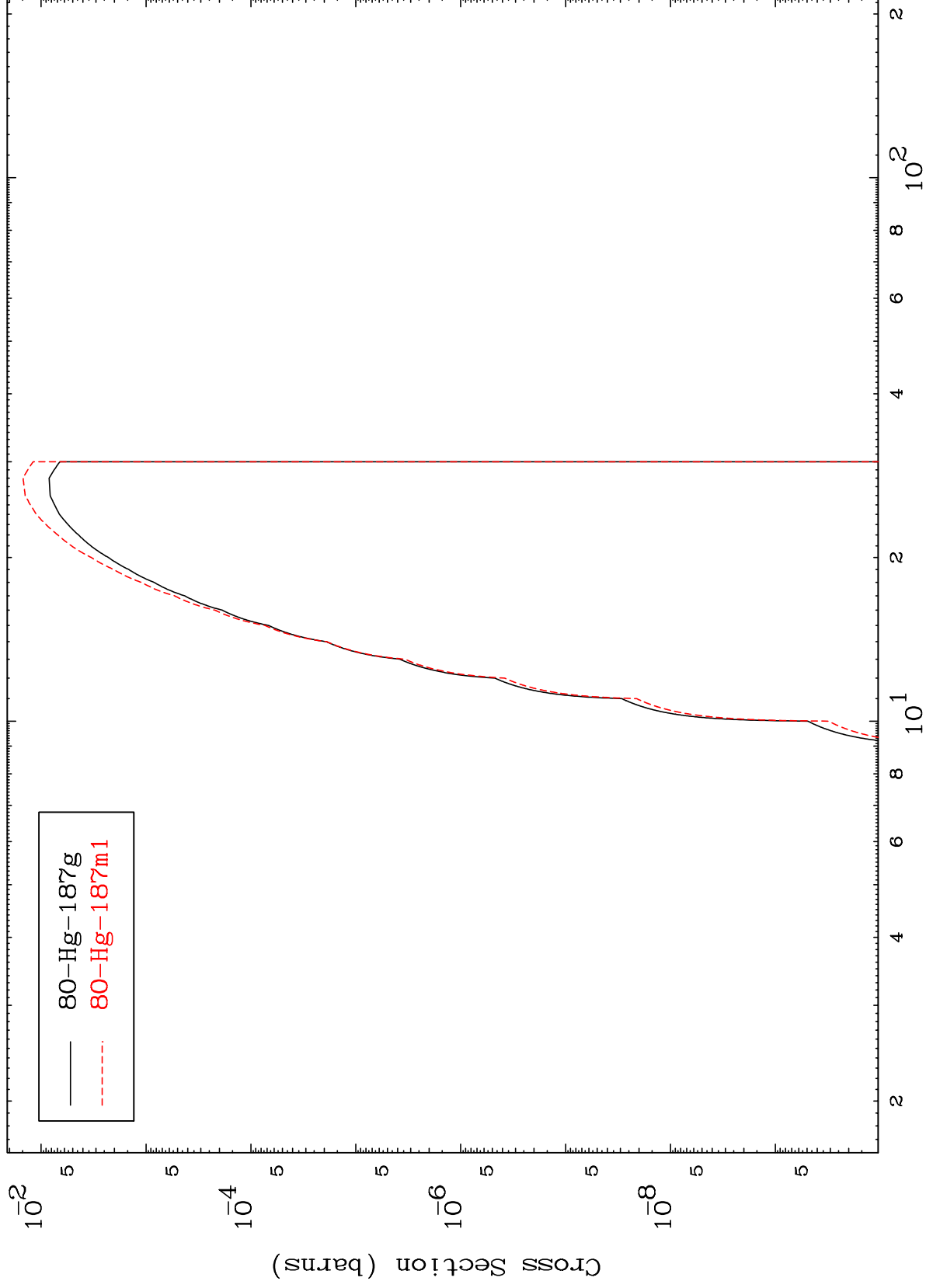
21



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(n,2n) p 81-Tl-187m

Radionuclide Production Cross Section



23

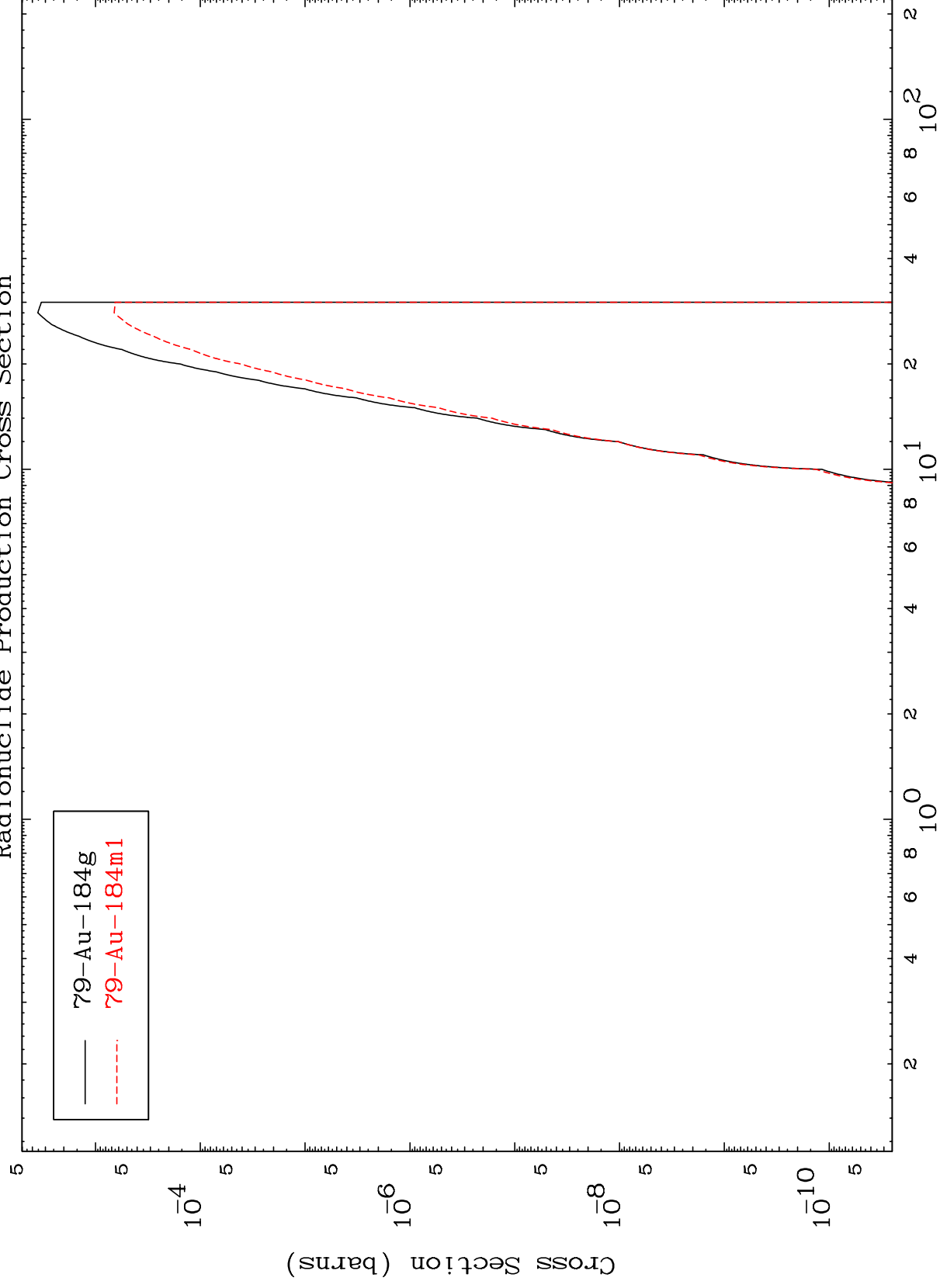
Incident Energy (MeV) 81-Tl-187m

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(n,n') p α

81-Tl-187m

Radionuclide Production Cross Section



24

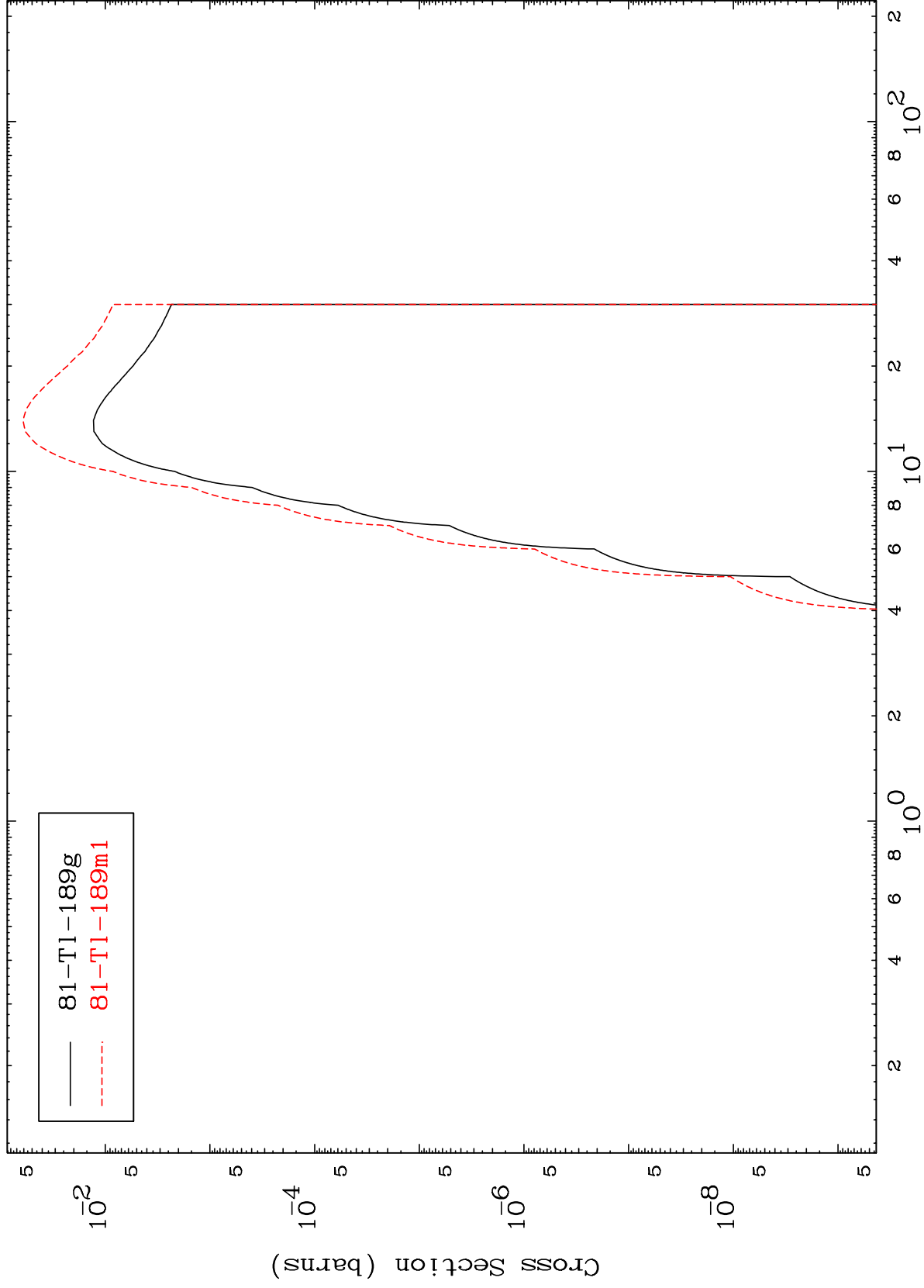
Incident Energy (MeV)

81-Tl-187m

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81-Tl-187m

Radionuclide Production Cross Section

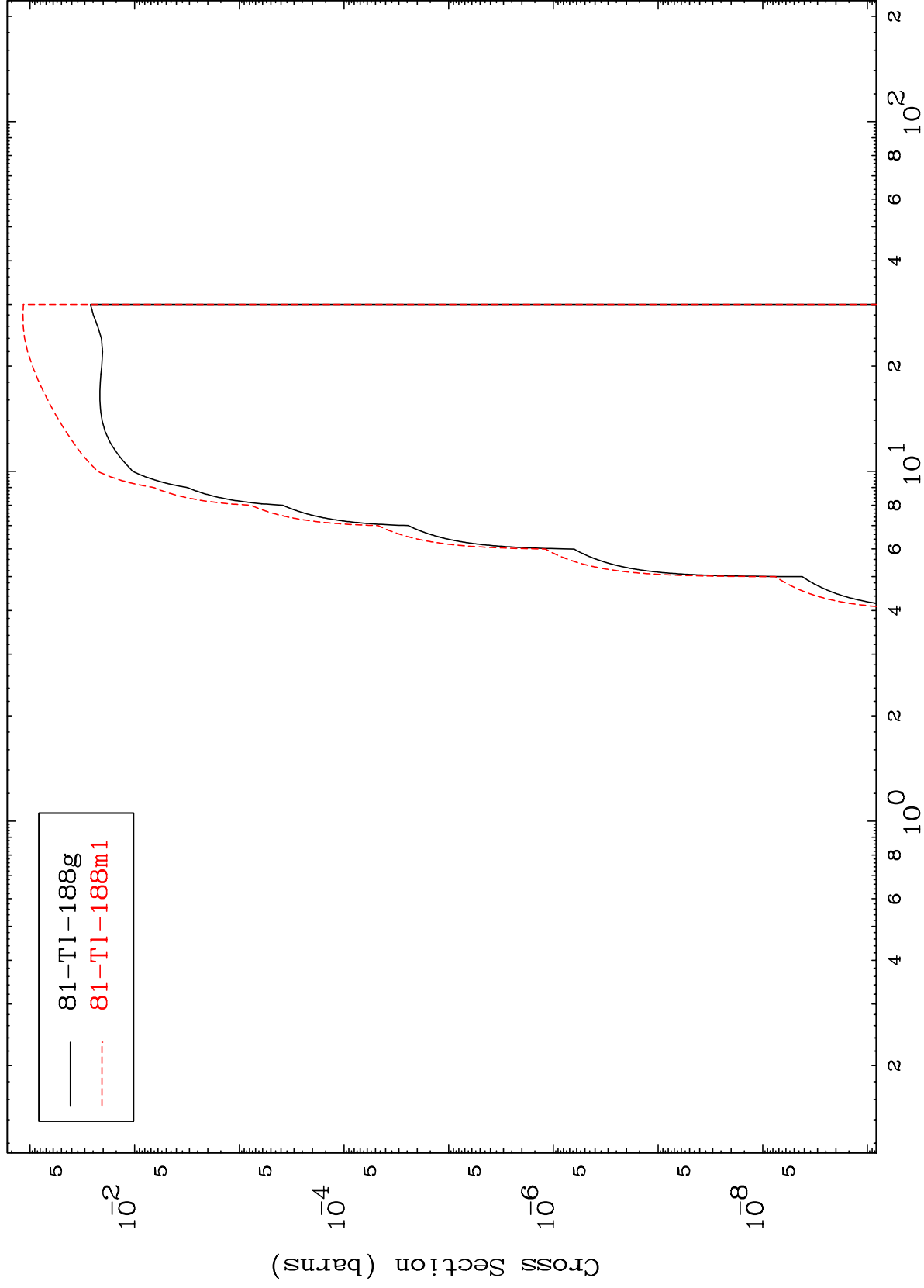


25

Incident Energy (MeV)

81-Tl-187m

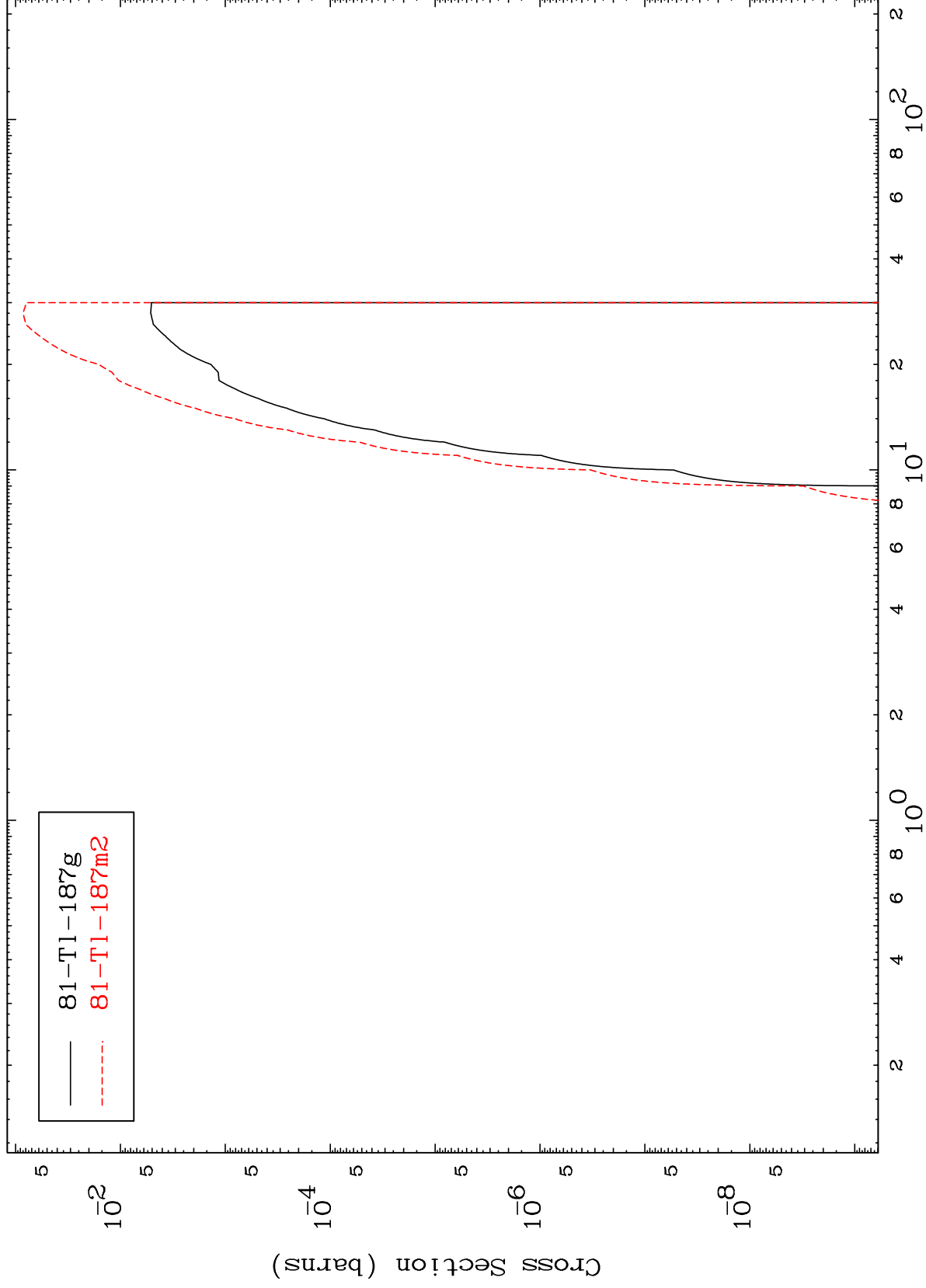
Radionuclide Production Cross Section (n,d)



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81-Tl-187m

Radionuclide Production Cross Section
(n,t)



27

Incident Energy (MeV)

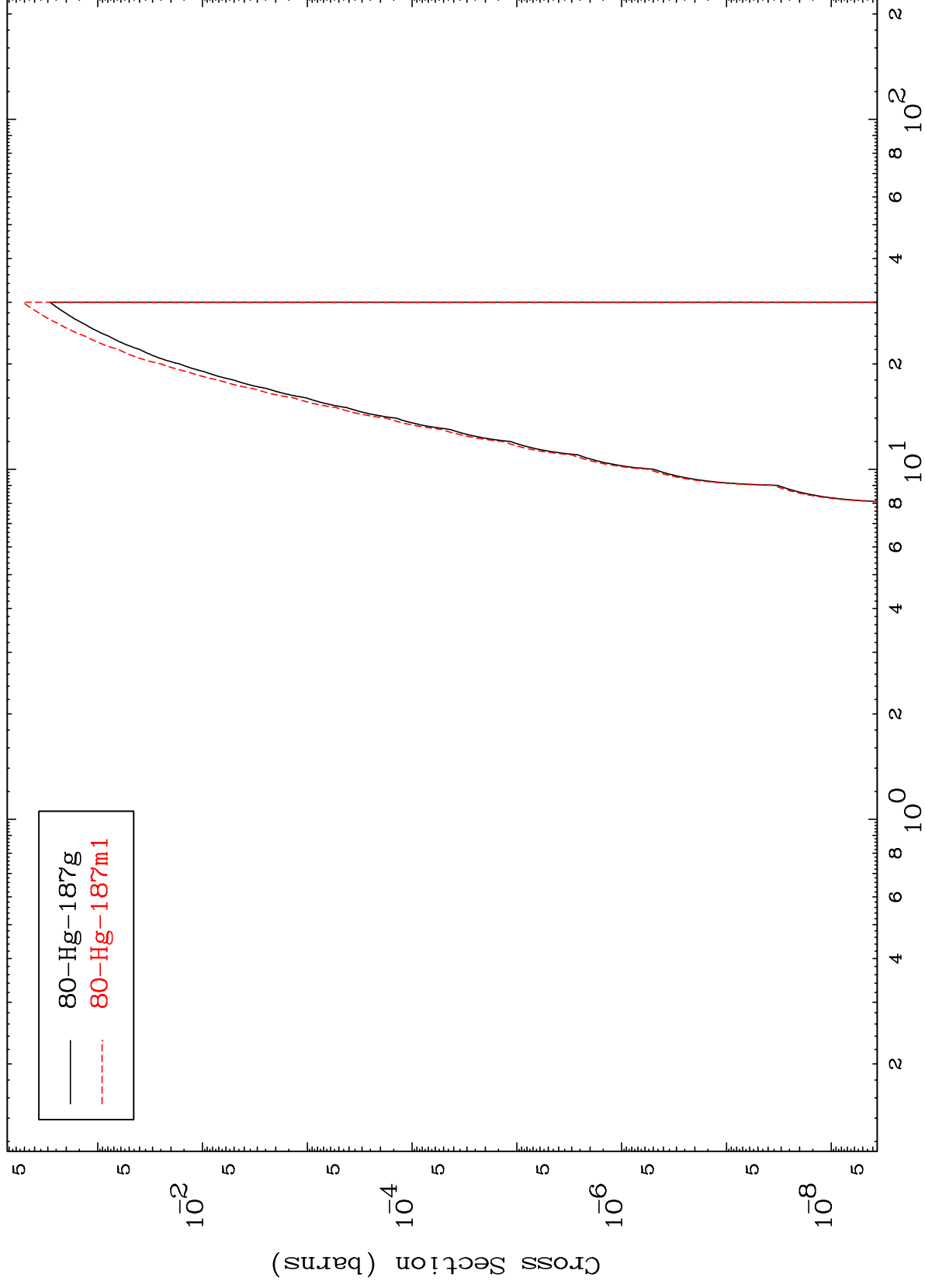
81-Tl-187m

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(n,He-3)

81-Tl-187m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

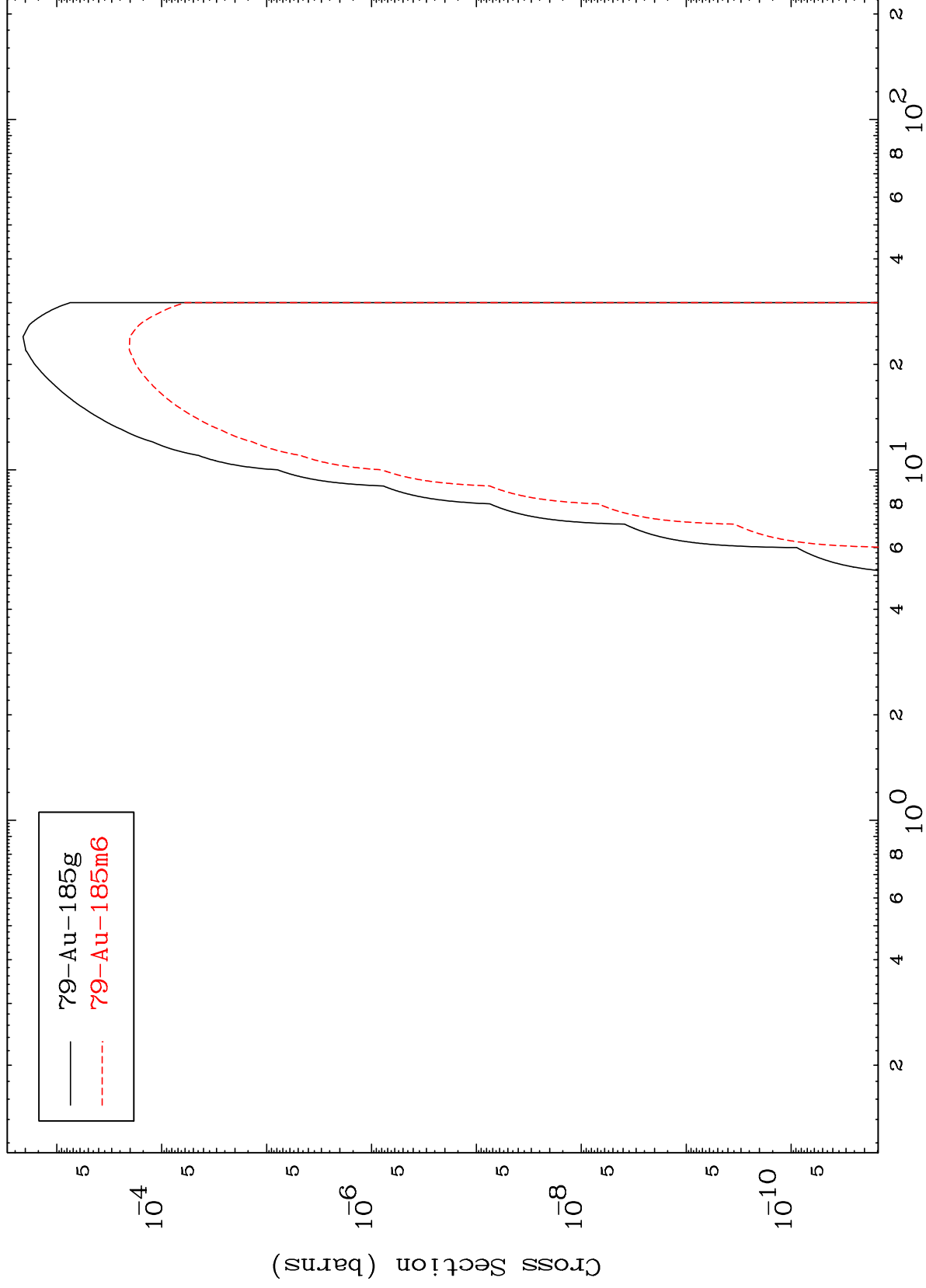
81-Tl-187m

MAT 8078

(n,p) α

81-Tl-187m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

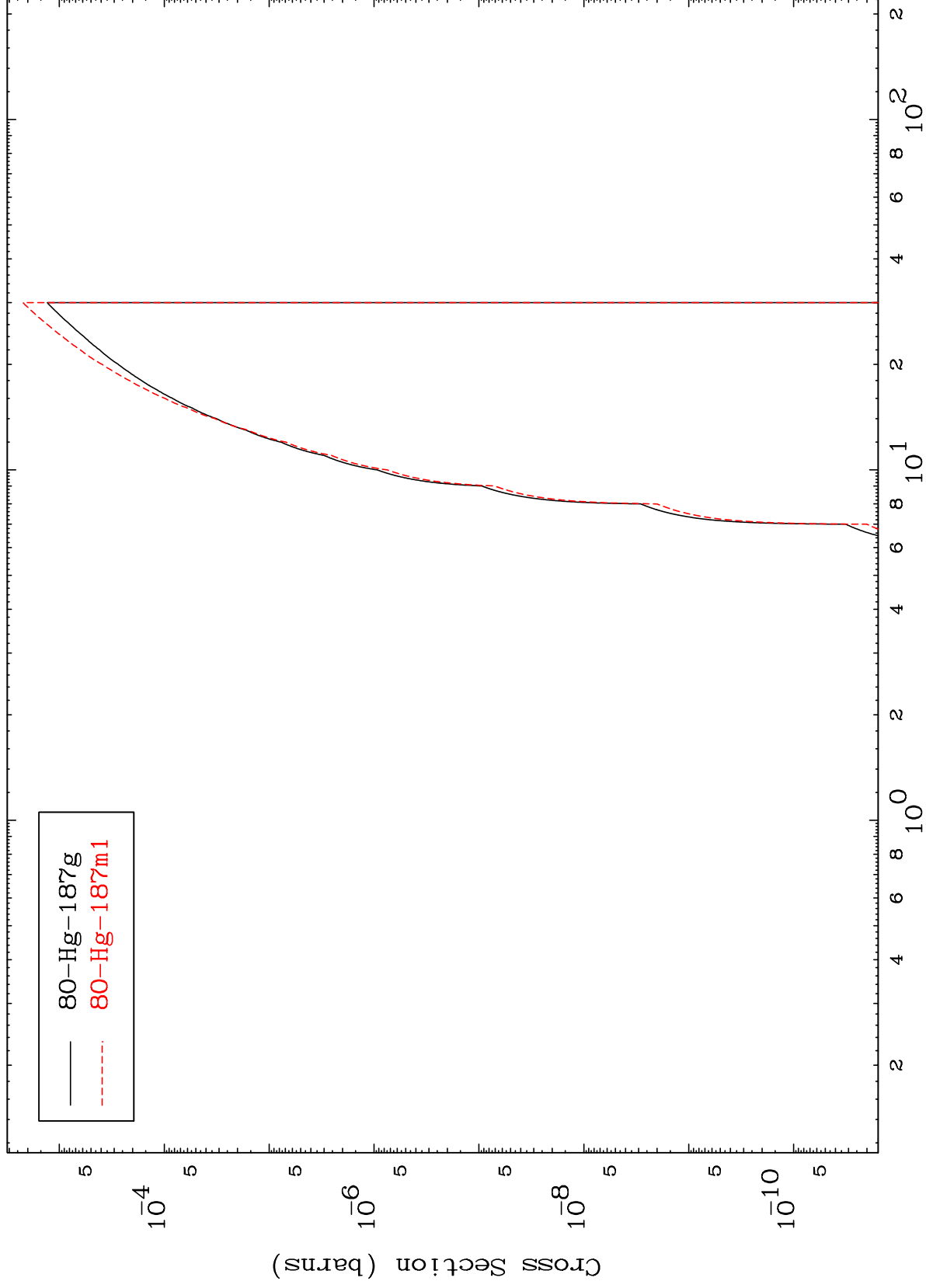
81-Tl-187m

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(n,p) d

81-Tl-187m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

81-Tl-187m

