

Program EVALPLOT  
(Version 2021-1)

by

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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

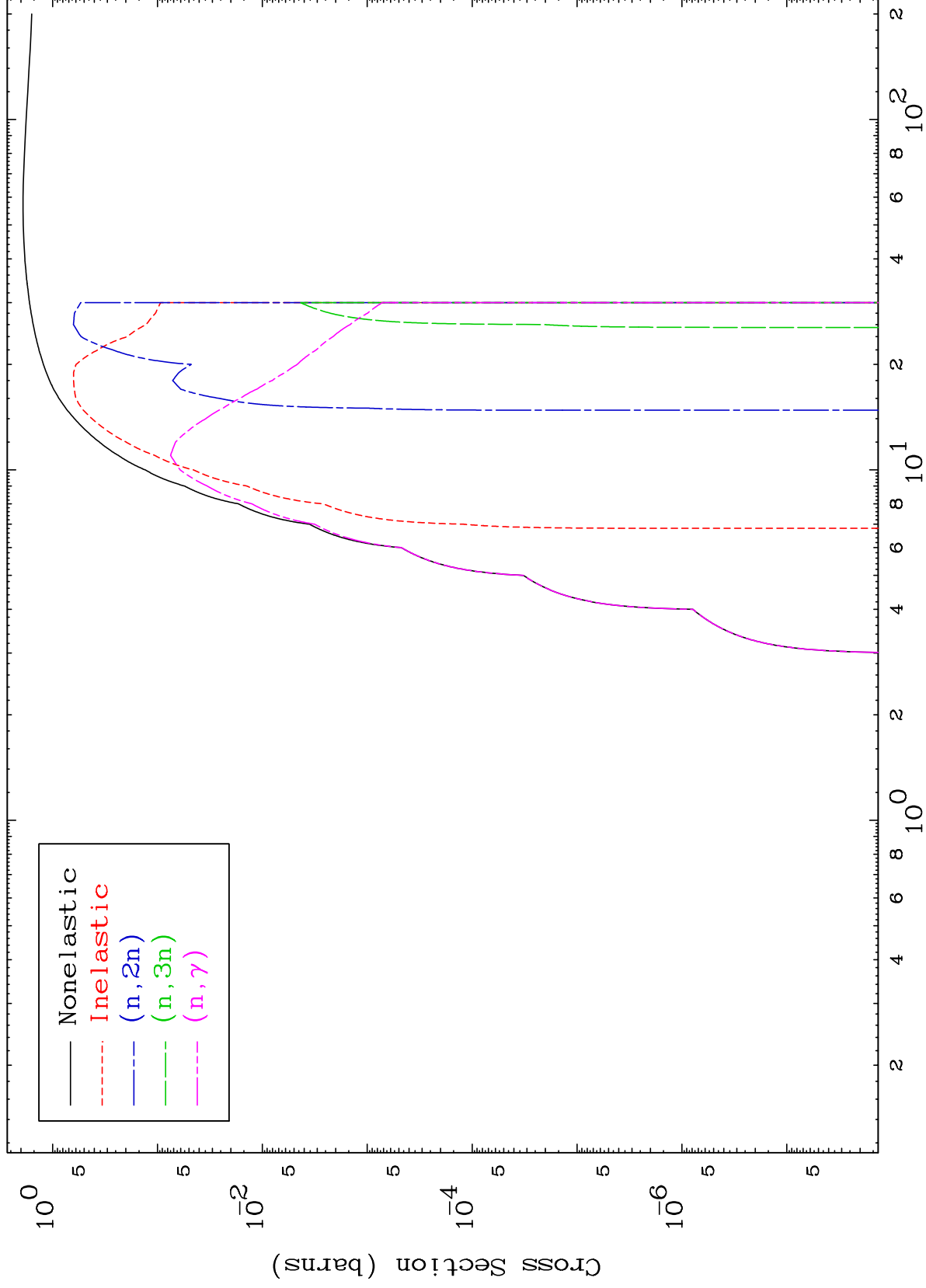
Press Mouse Button to Start

MAT 8089

Proton Major

0 Kelvin Cross Sections

81-Tl-191



1

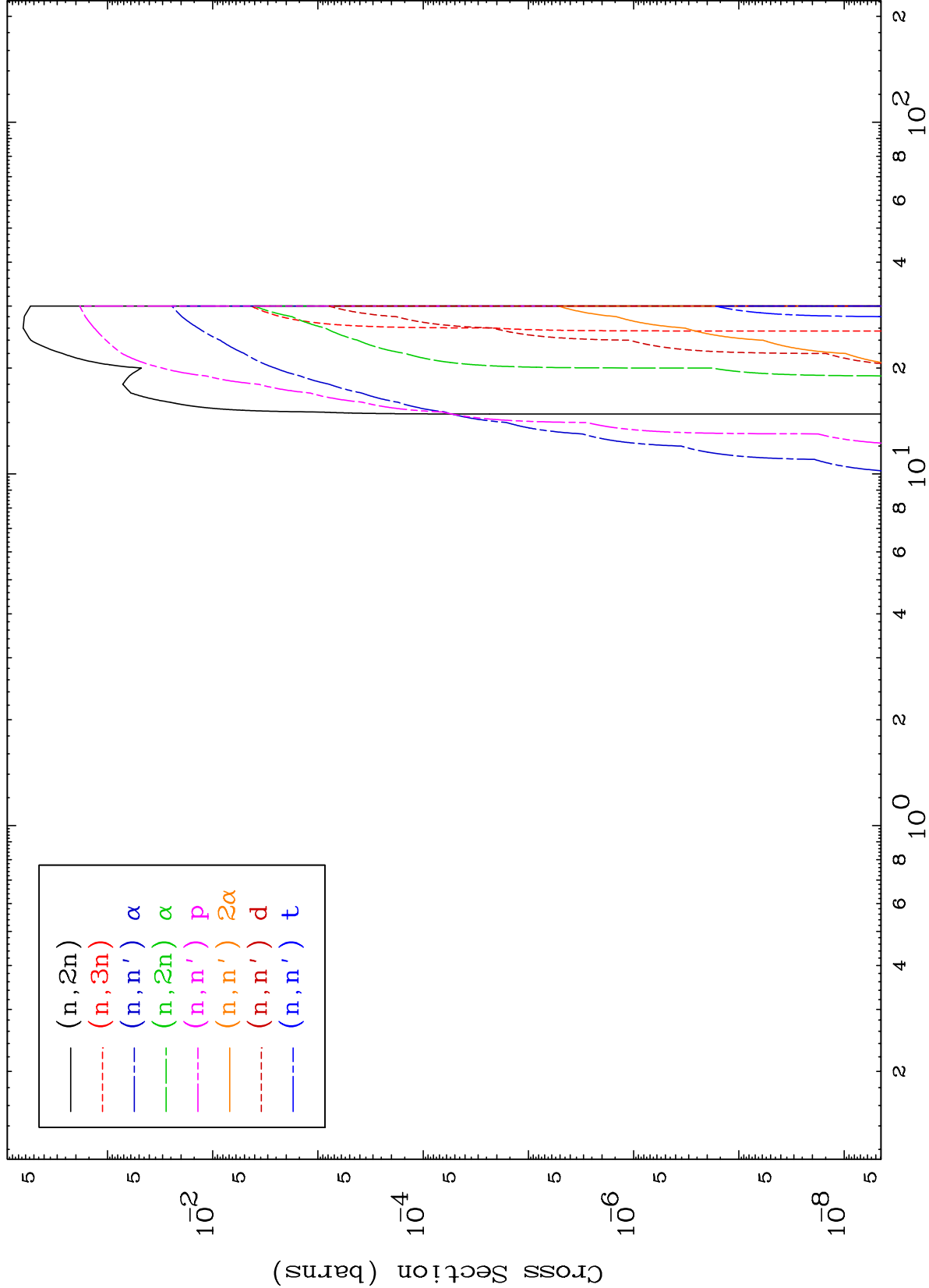
Incident Energy (MeV)

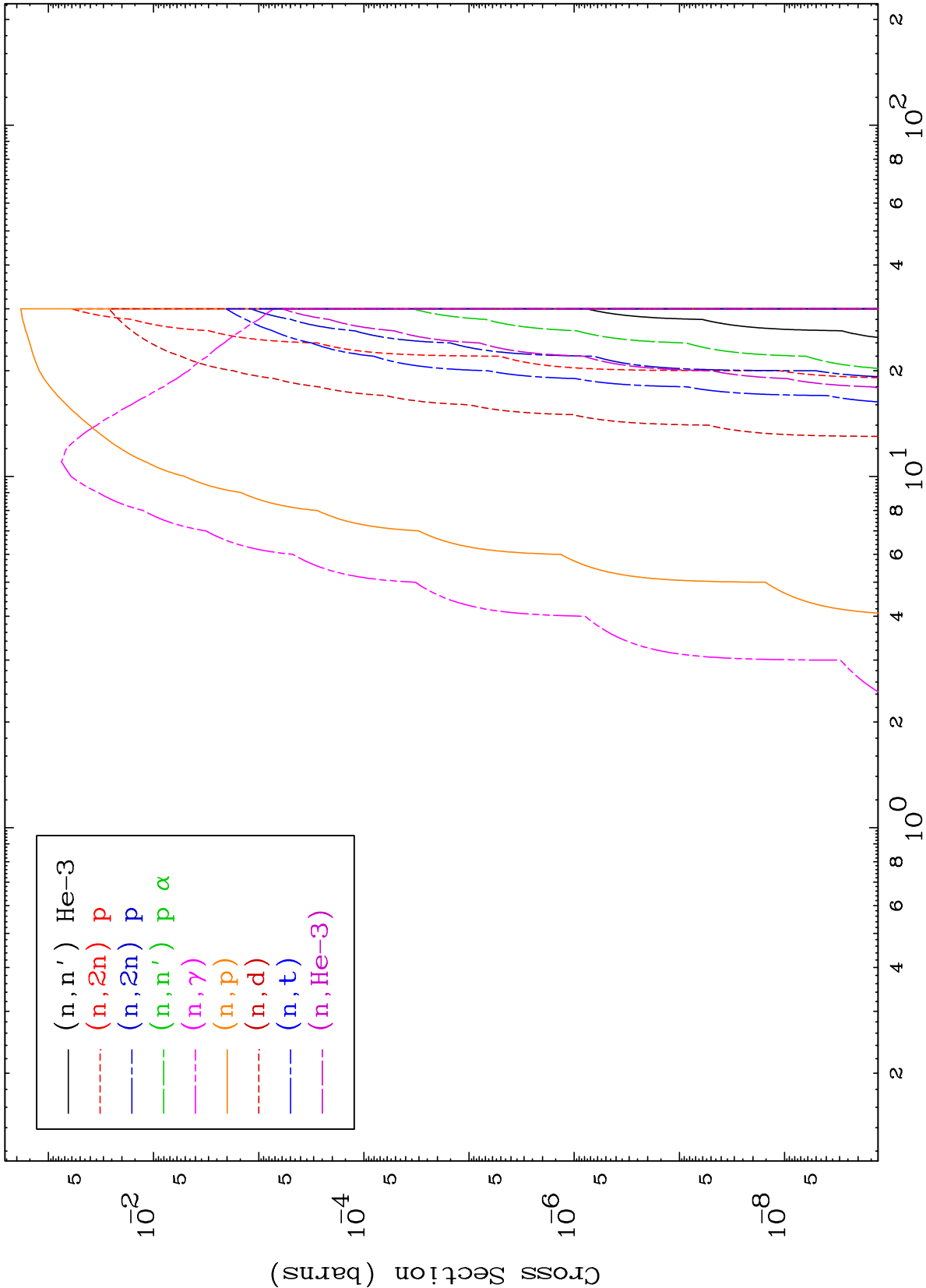
81-Tl-191

MAT 8089

Proton Neutron Absorption  
0 Kelvin Cross Sections

81-Tl-191

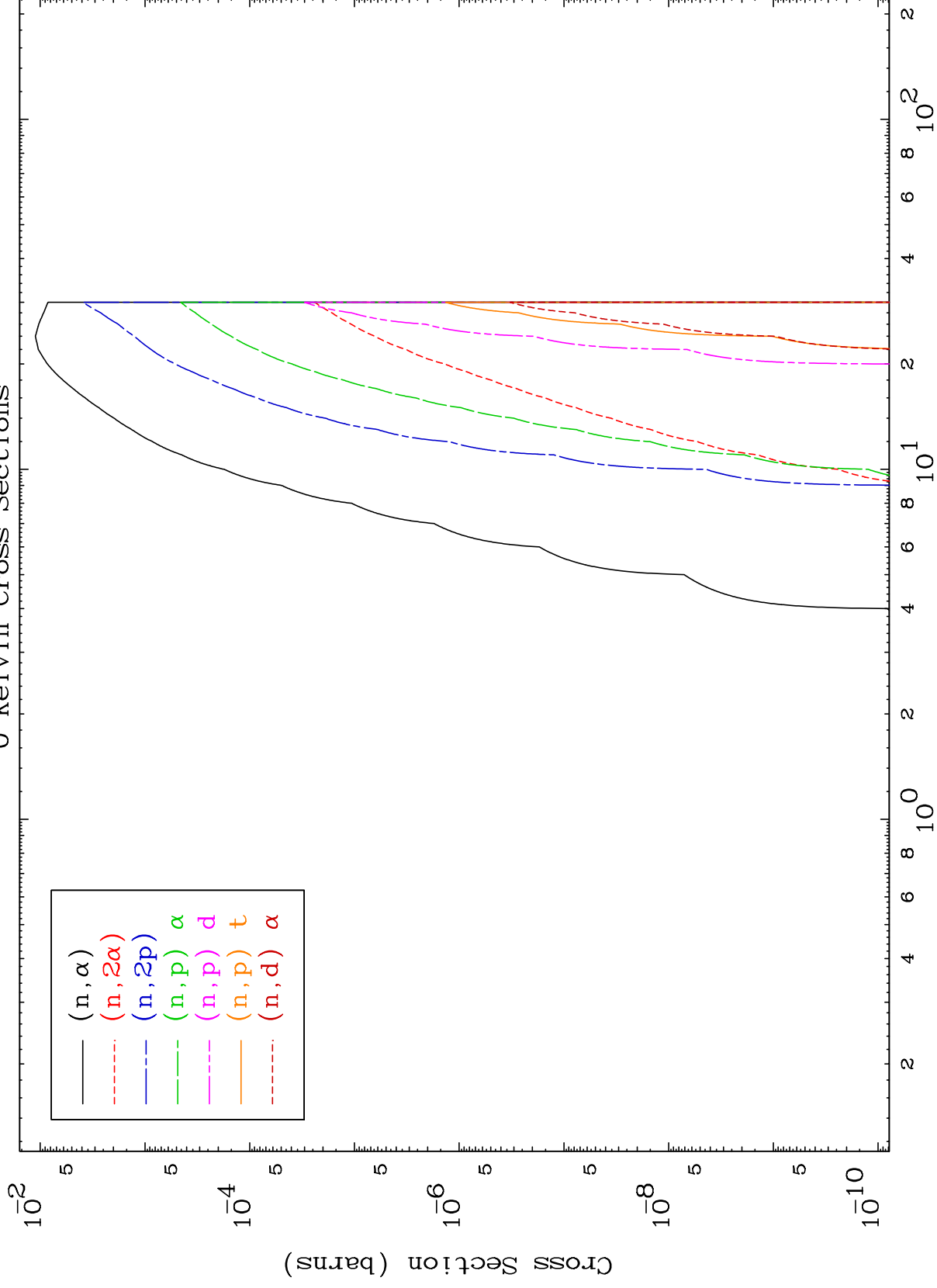




MAT 8089

Proton Neutron Absorption  
0 Kelvin Cross Sections

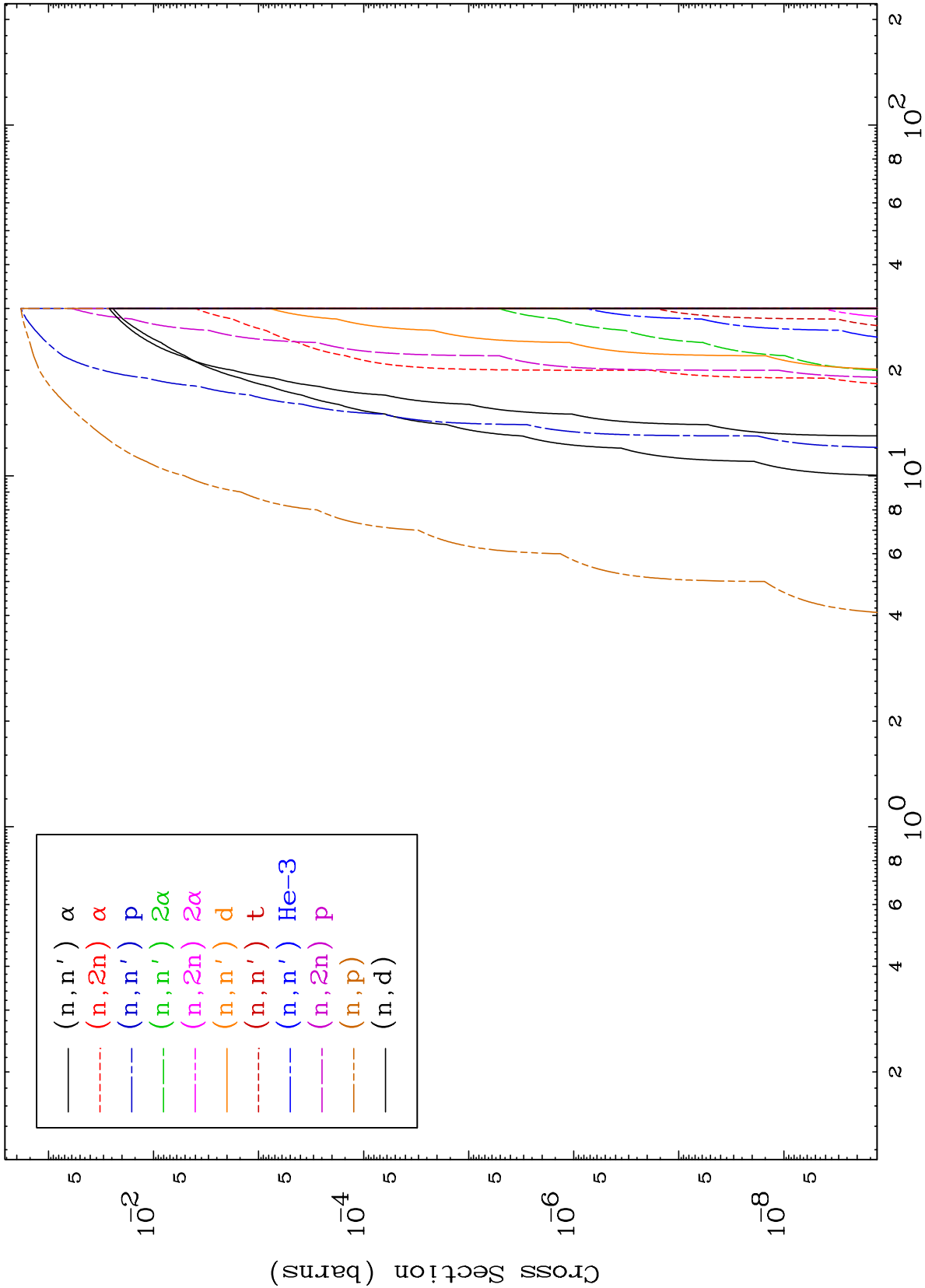
81-Tl-191

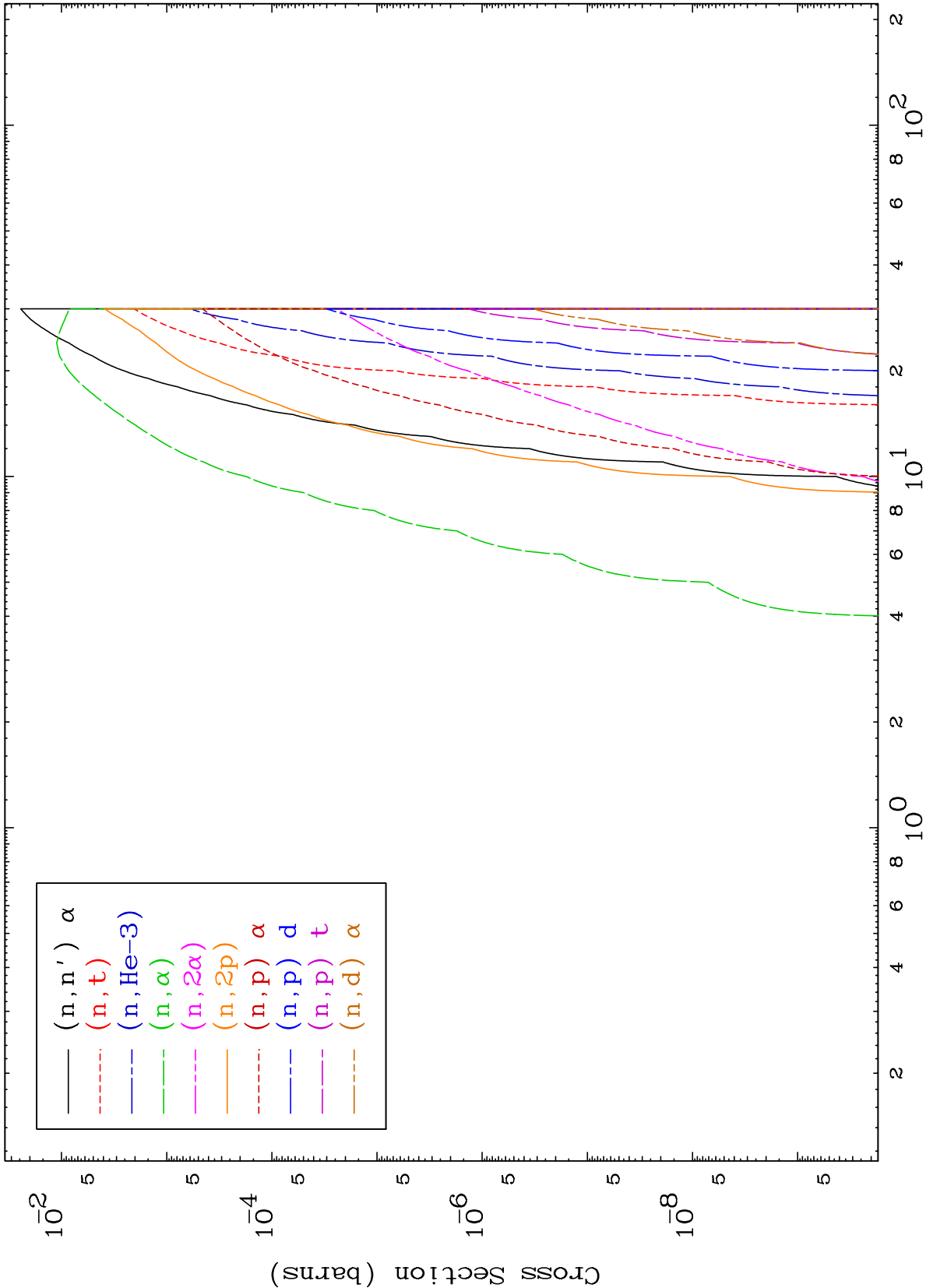


4

Incident Energy (MeV)

81-Tl-191

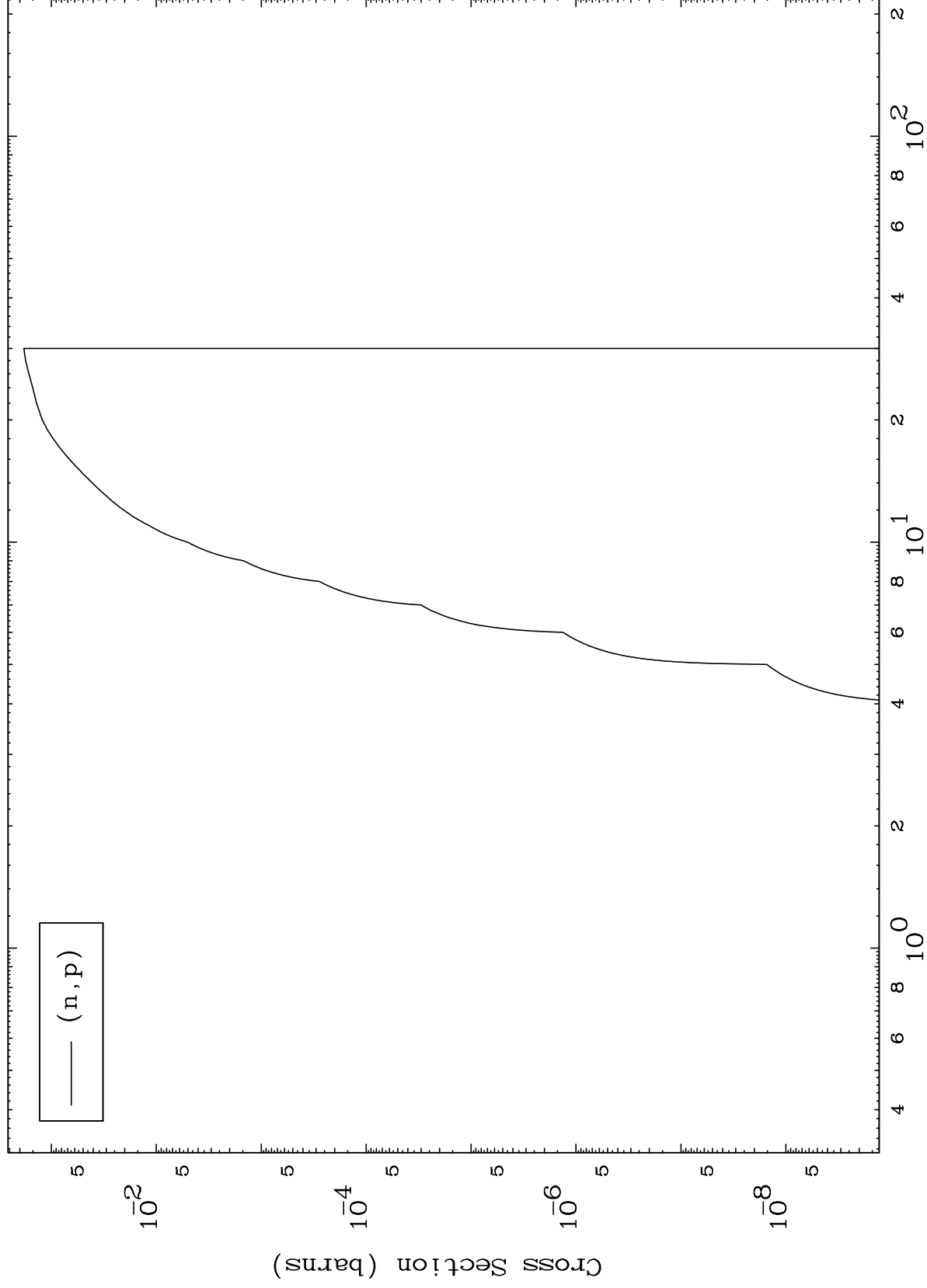




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81-Tl-191

(p,p) Levels  
0 Kelvin Cross Sections

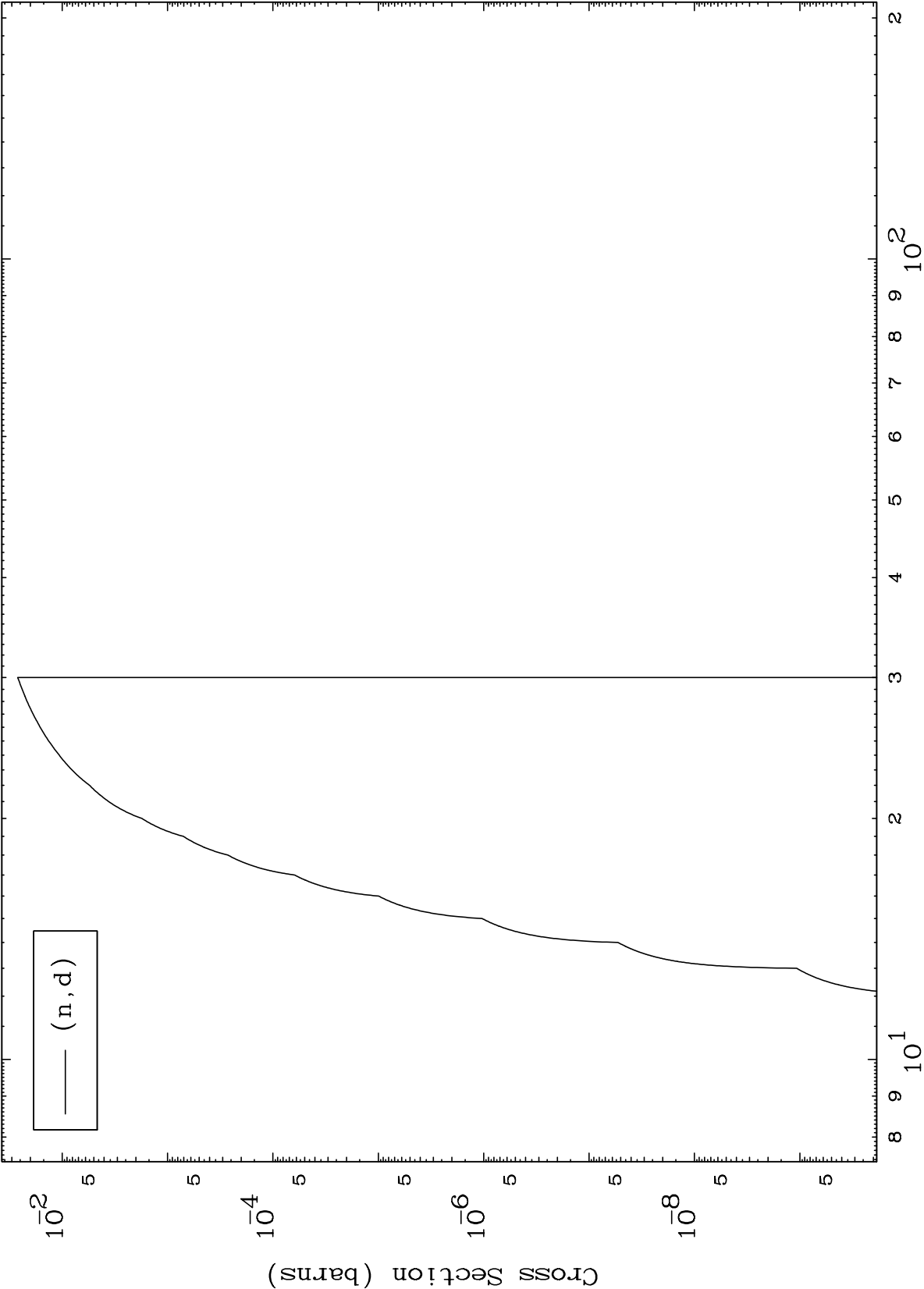


7

Incident Energy (MeV)

81-Tl-191

0 Kelvin Cross Sections

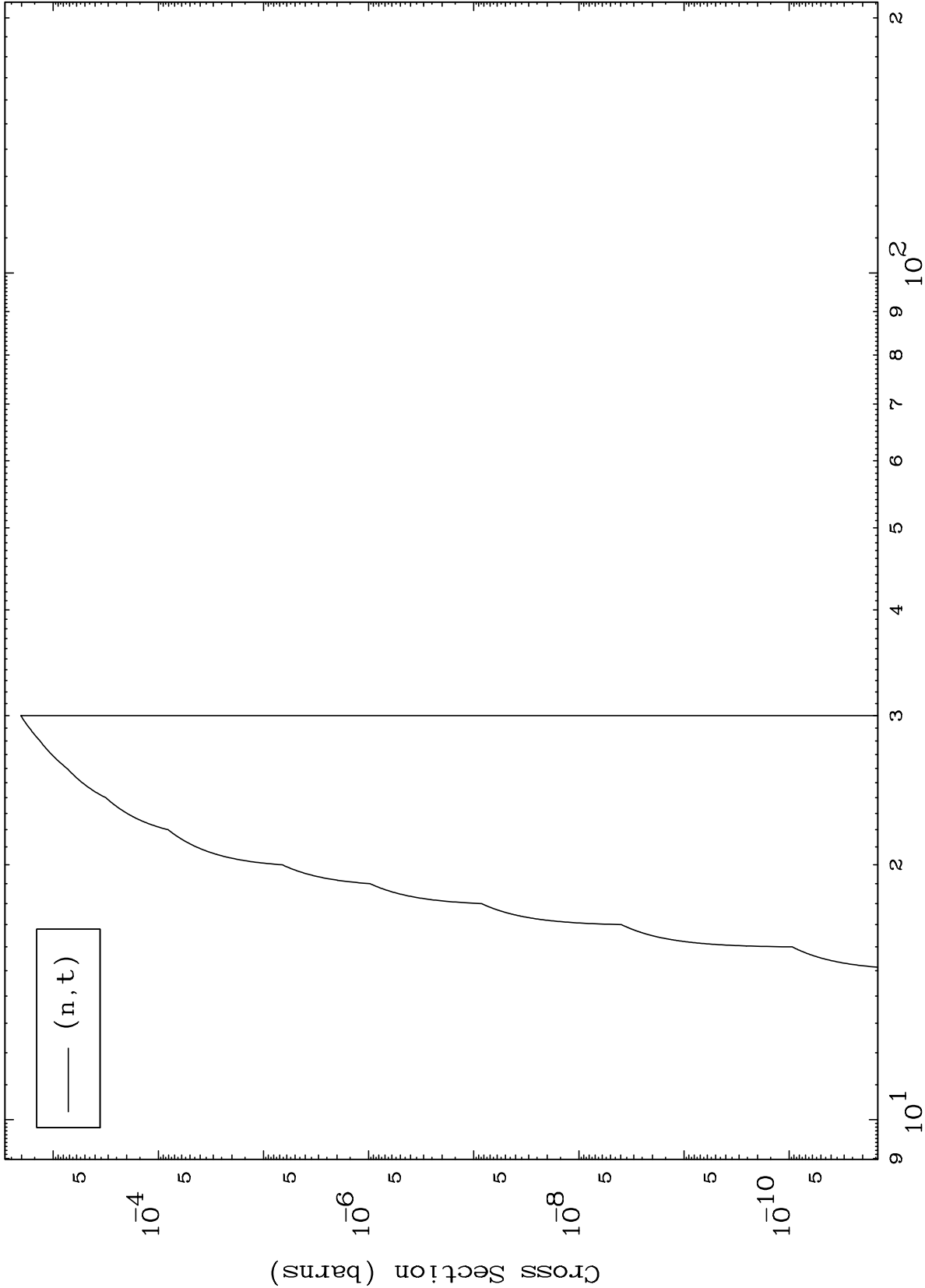


Incident Energy (MeV)

MAT 8089

(p,t) Levels  
0 Kelvin Cross Sections

81-Tl-191



9

Incident Energy (MeV)

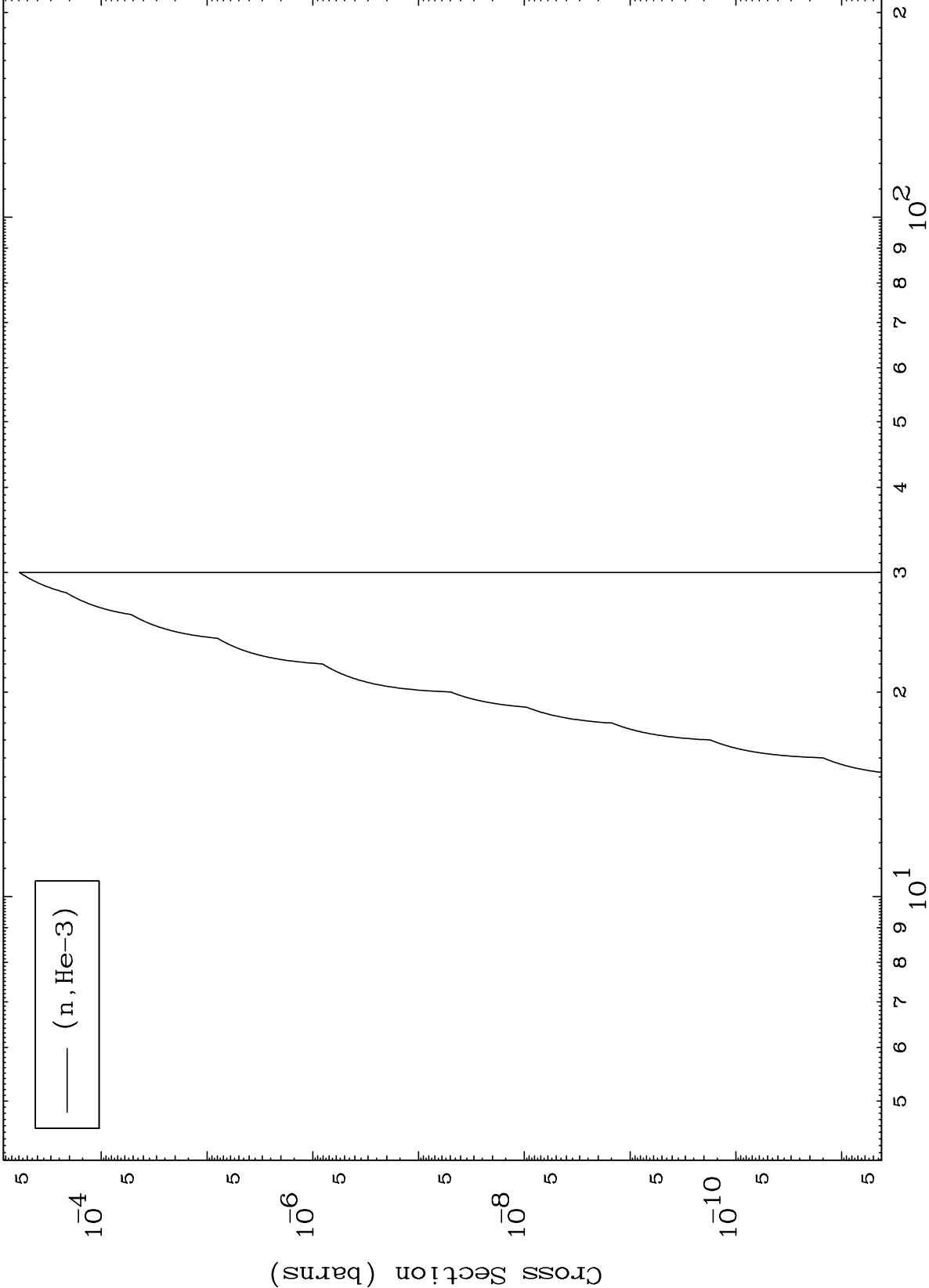
81-Tl-191

MAT 8089

(p,He3) Levels

81-Tl-191

0 Kelvin Cross Sections



Incident Energy (MeV)

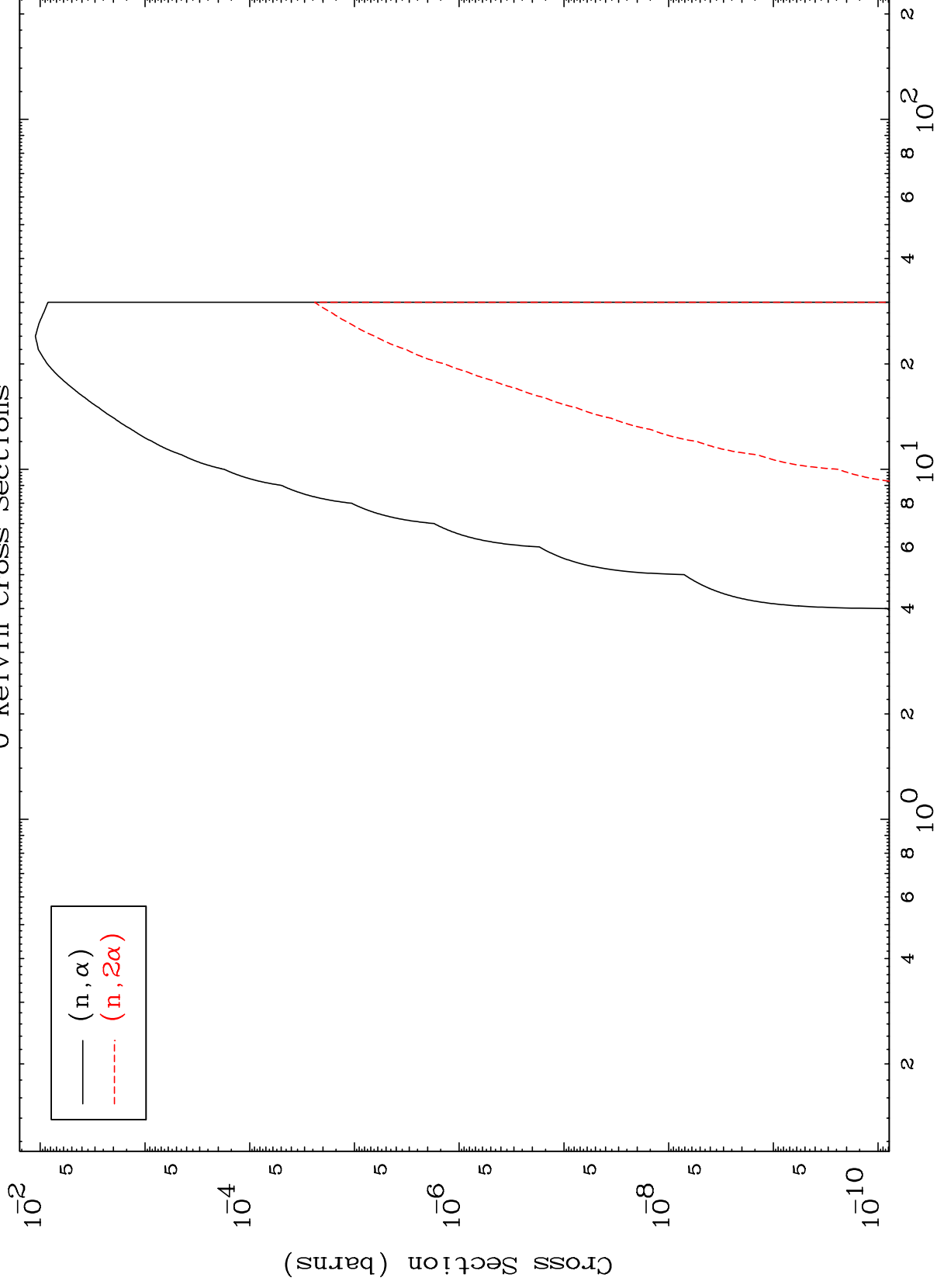
81-Tl-191

MAT 8089

(p,  $\alpha$ ) Levels

81-Tl-191

0 Kelvin Cross Sections



11

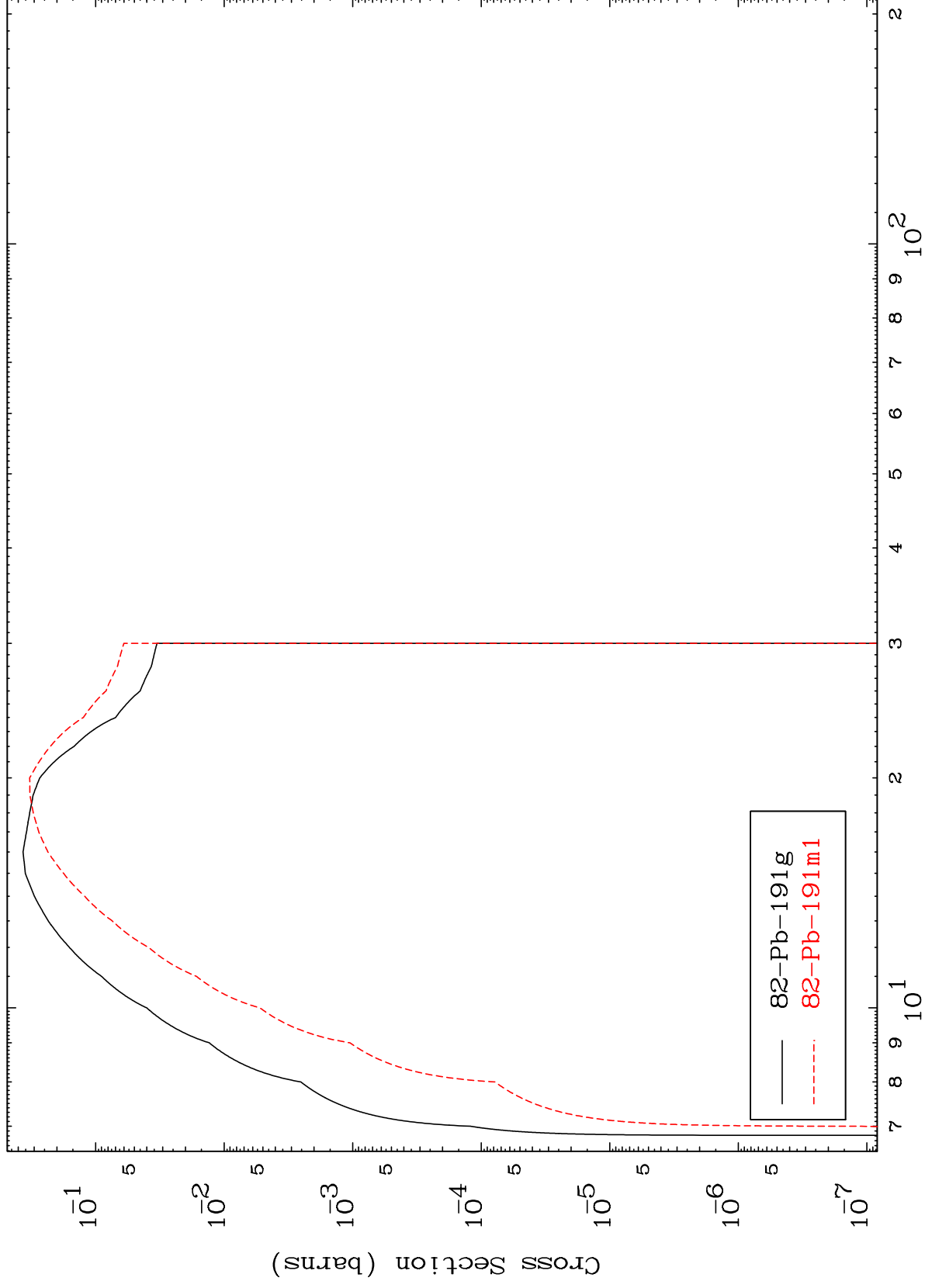
Incident Energy (MeV)

81-Tl-191

MAT 8089

81-Tl-191

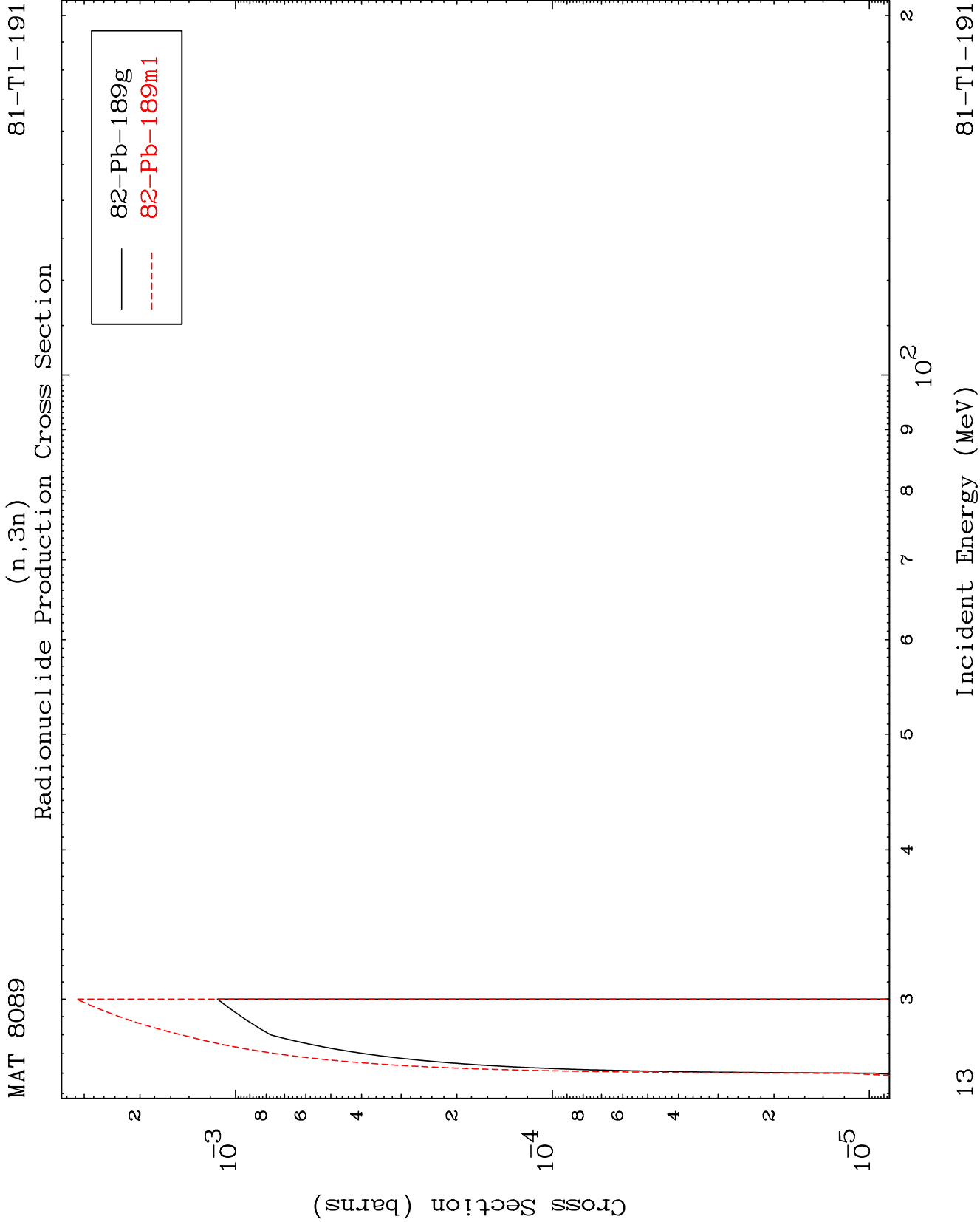
Inelastic  
Radionuclide Production Cross Section

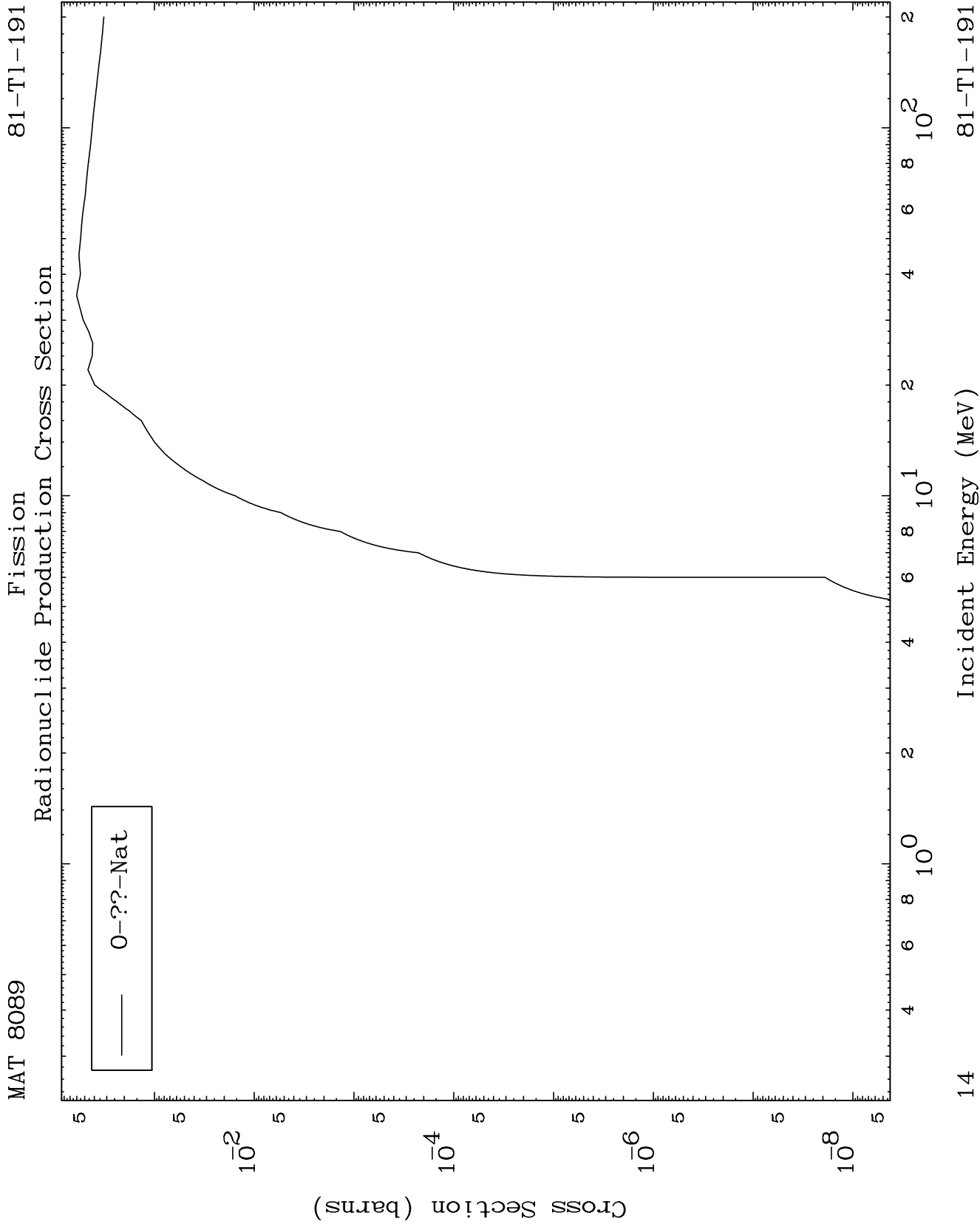


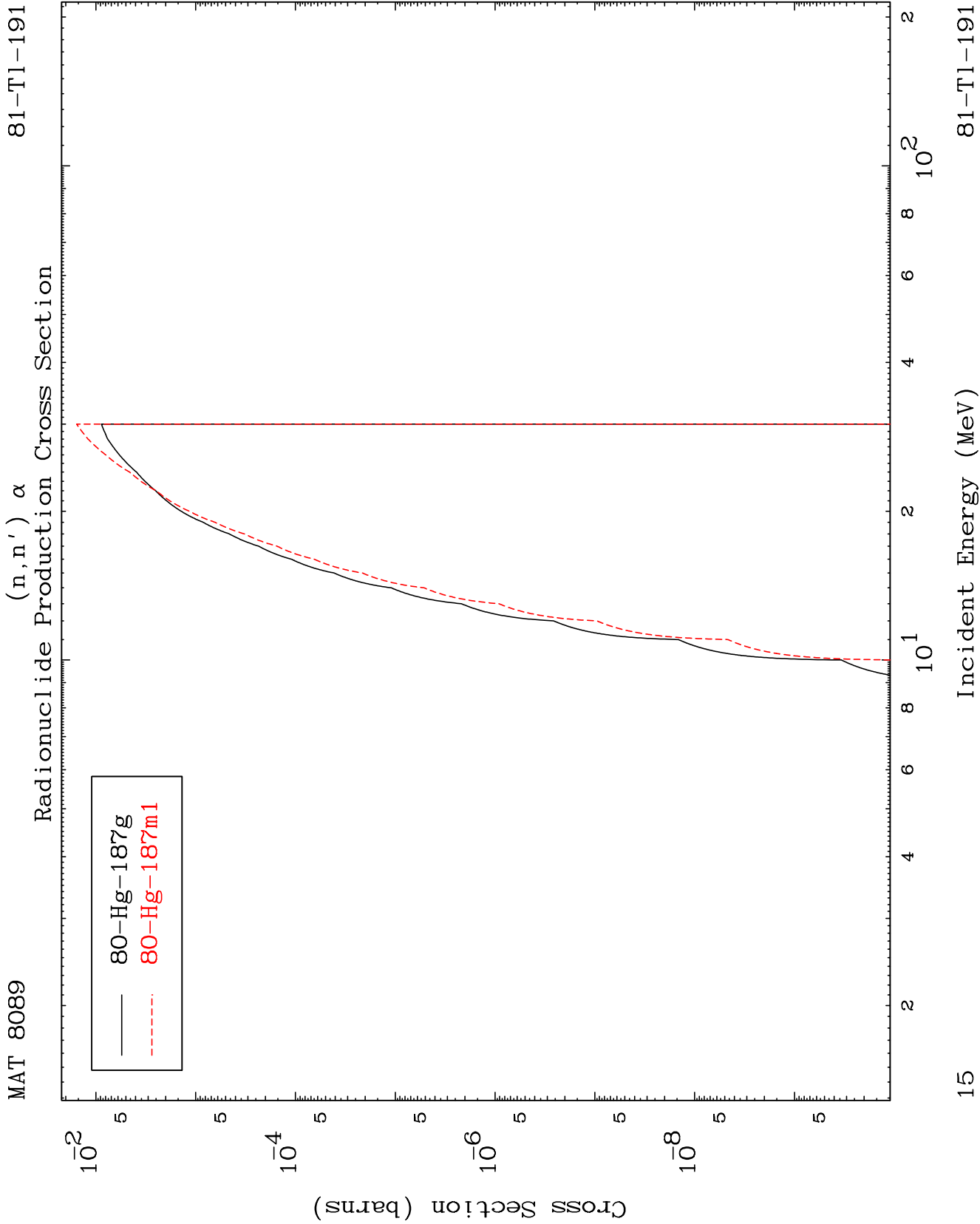
81-Tl-191

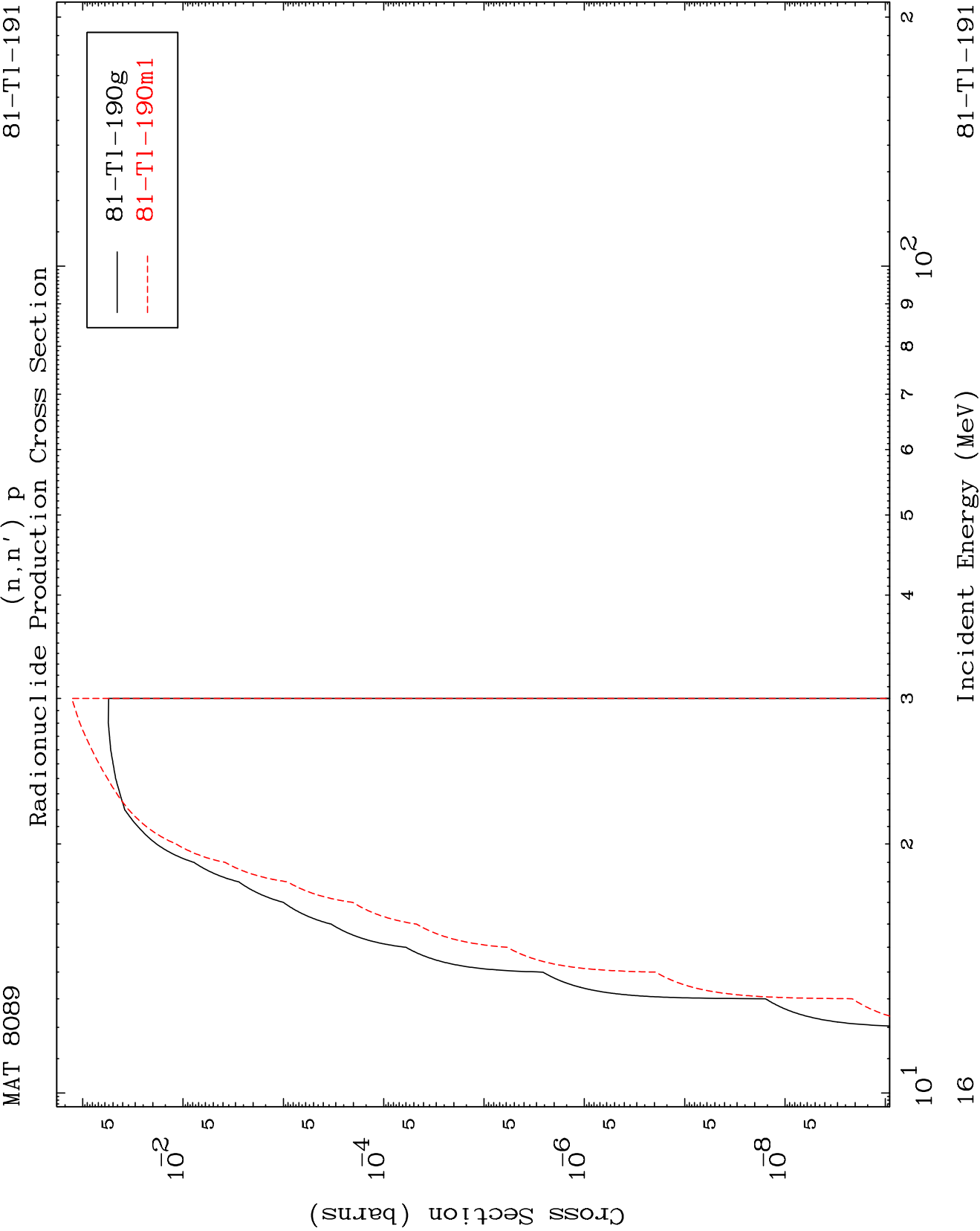
Incident Energy (MeV)

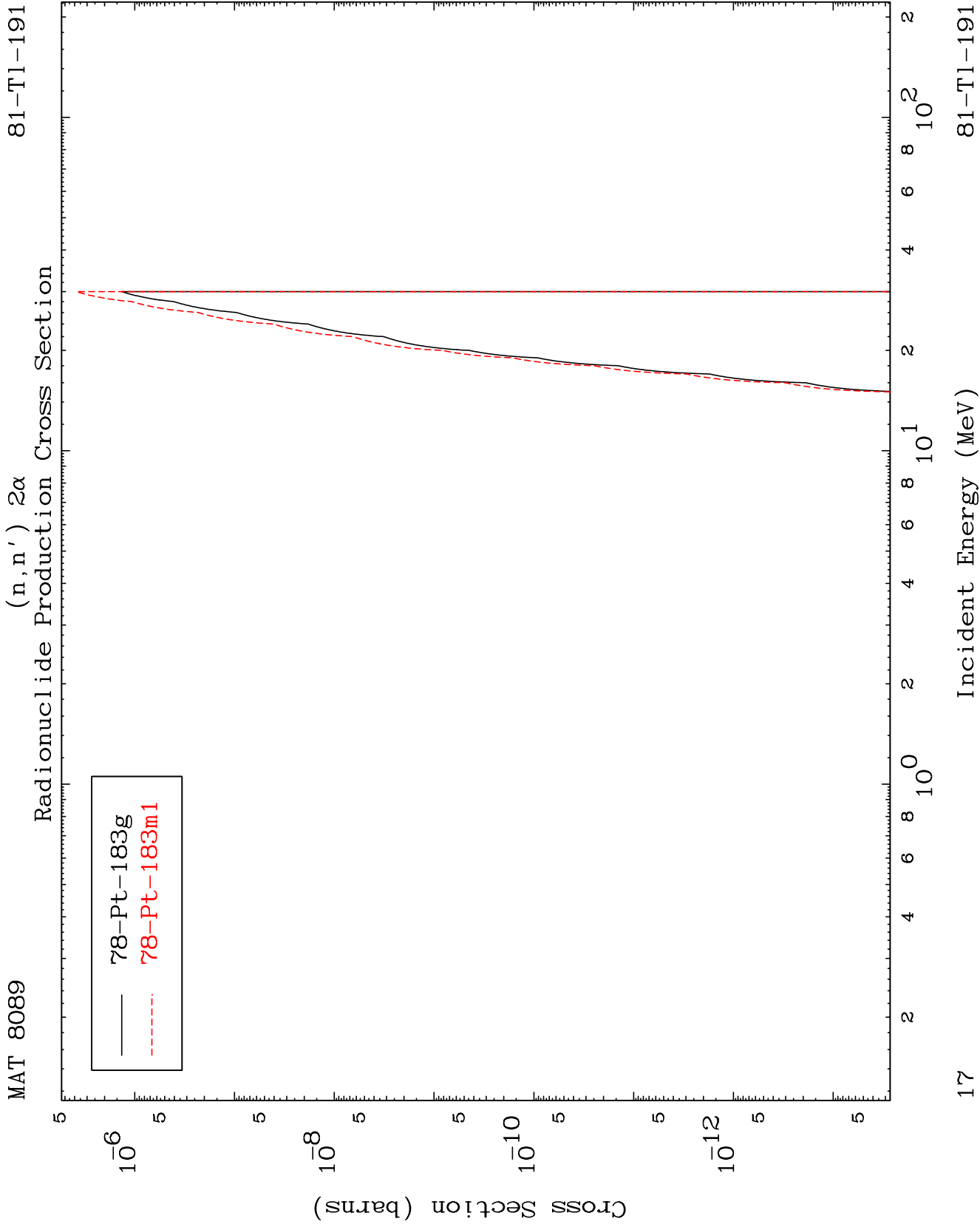
12









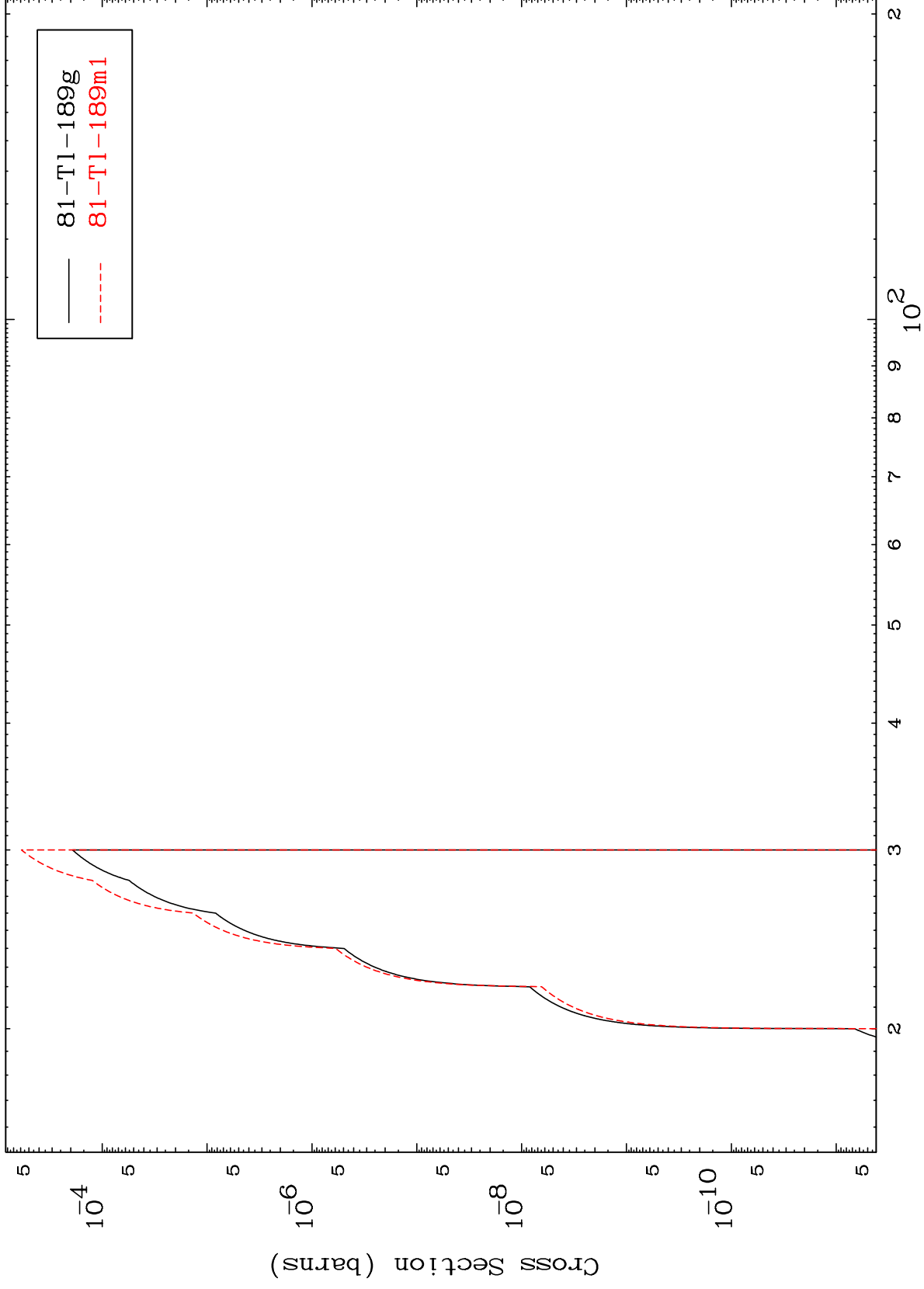


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81-Tl-191

(n,n') d

Radionuclide Production Cross Section



18

Incident Energy (MeV)

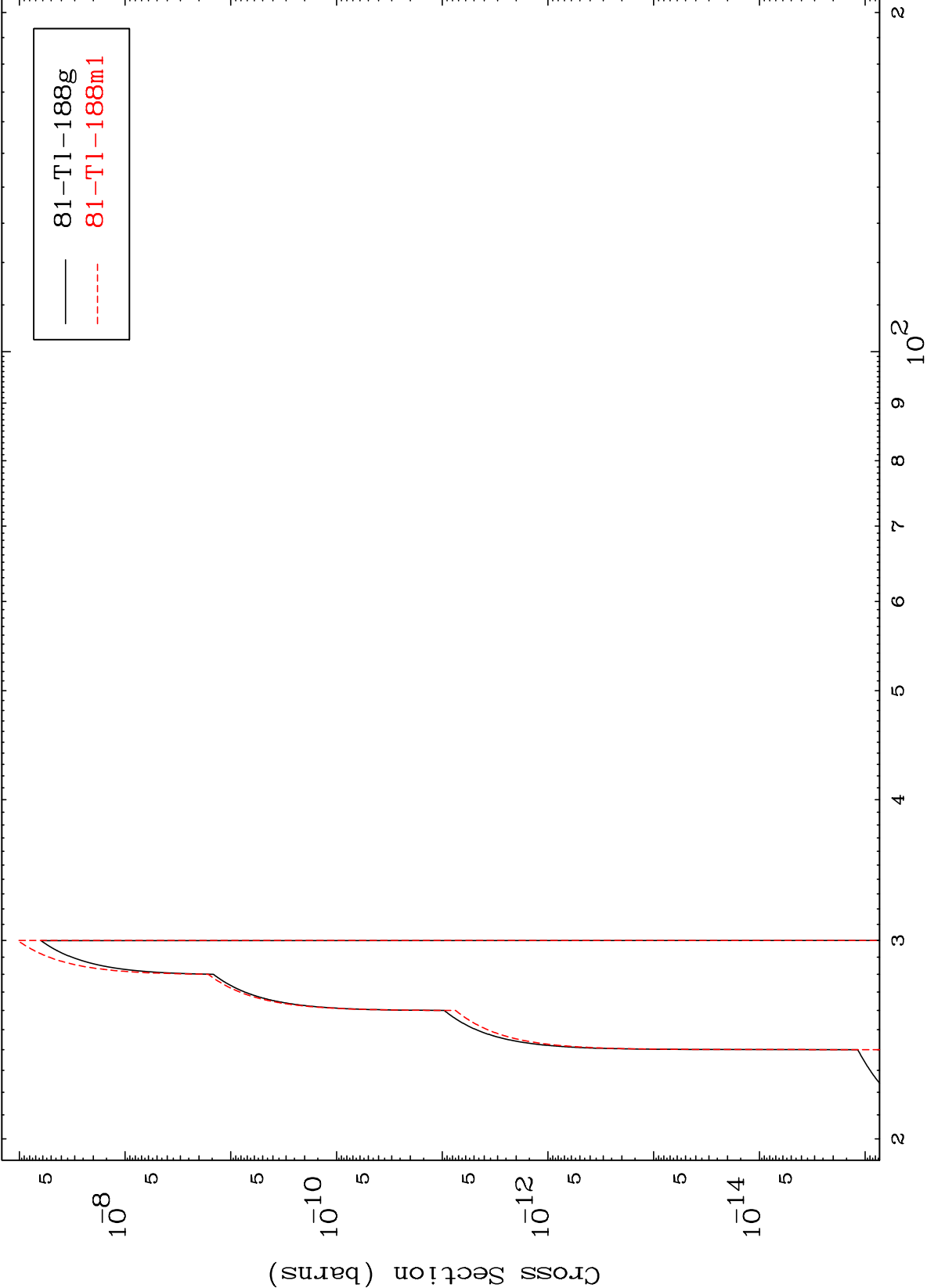
81-Tl-191

MAT 8089

(n,n') t

81-Tl-191

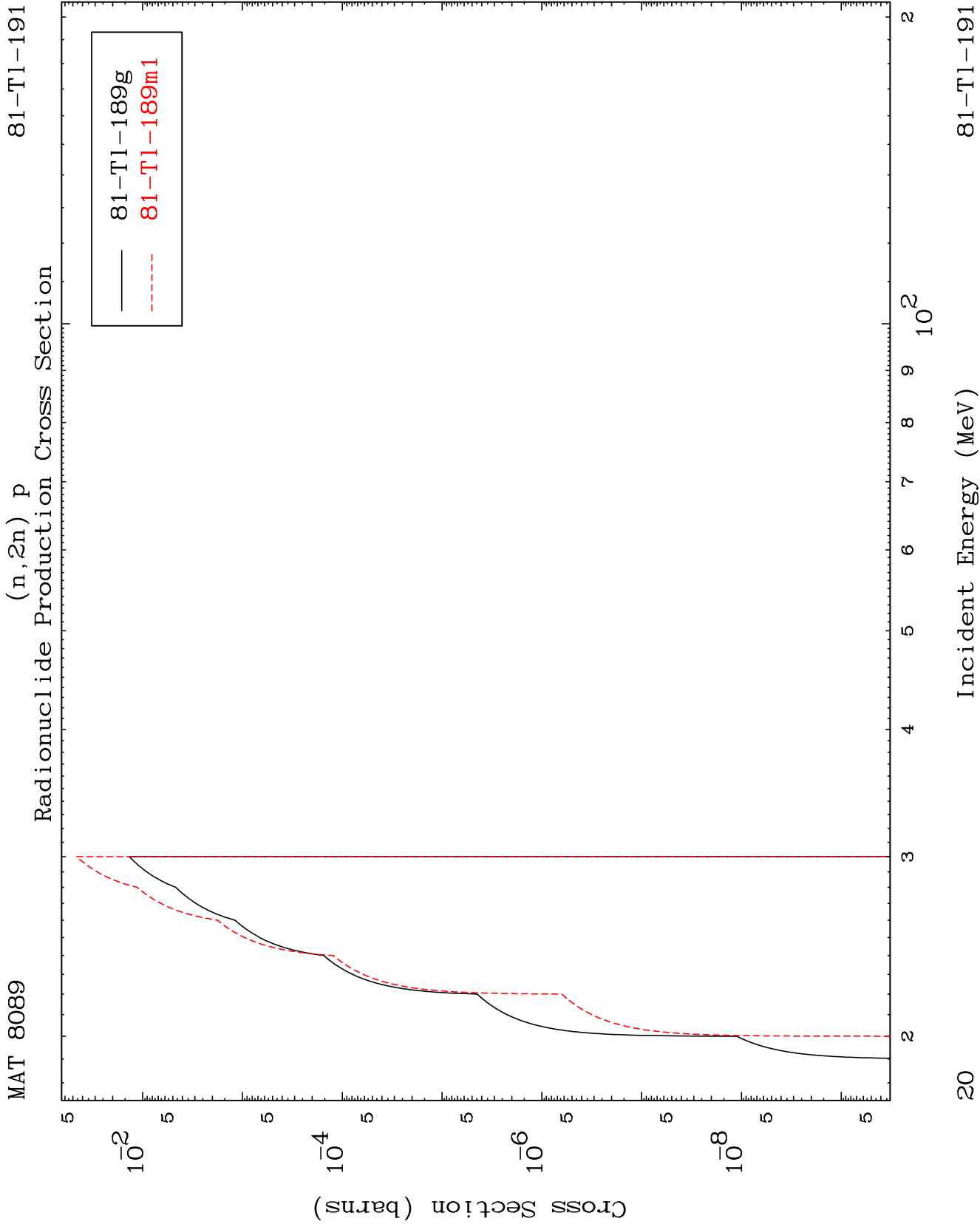
Radionuclide Production Cross Section



19

Incident Energy (MeV)

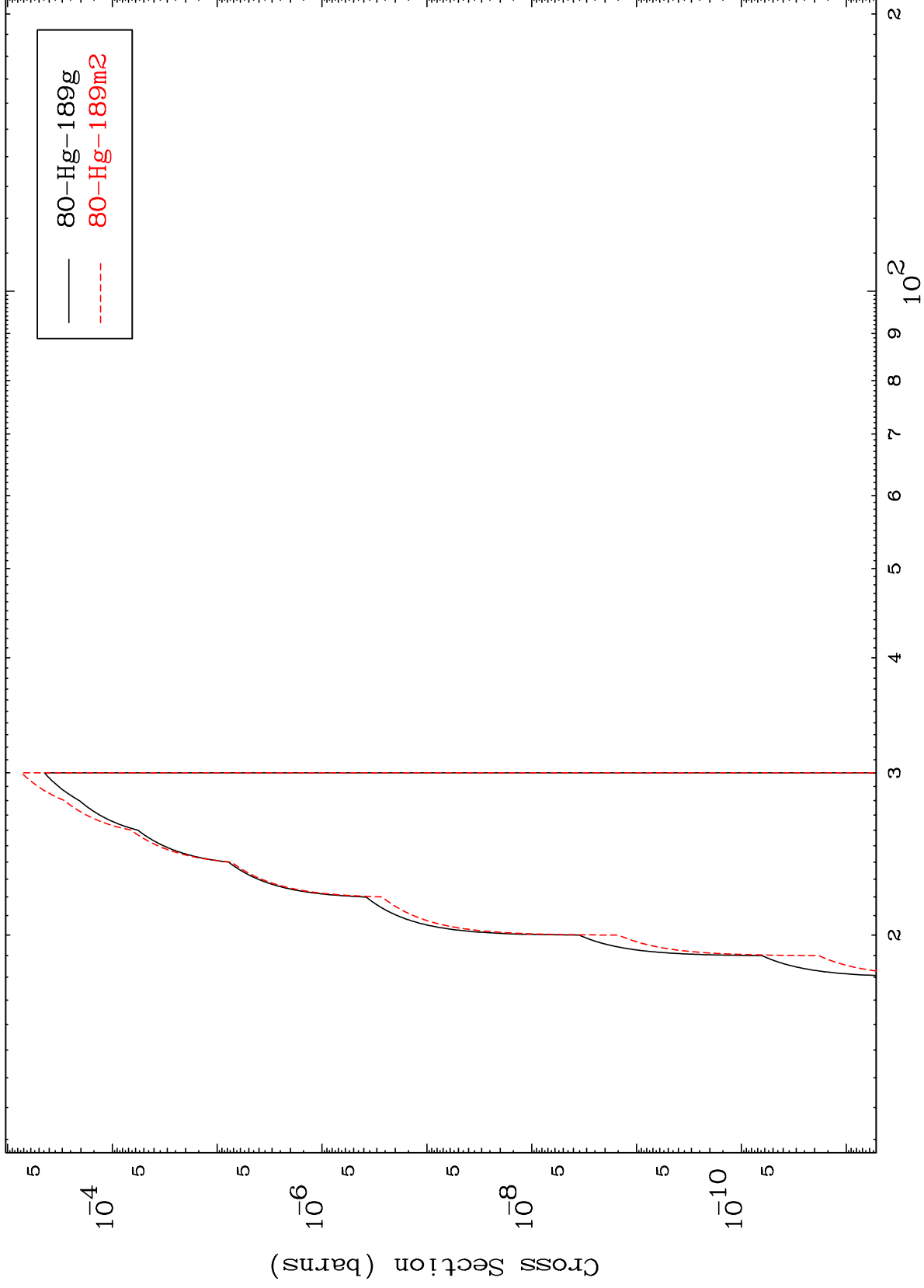
81-Tl-191



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81-Tl-191

(n,2n) p  
Radionuclide Production Cross Section



21

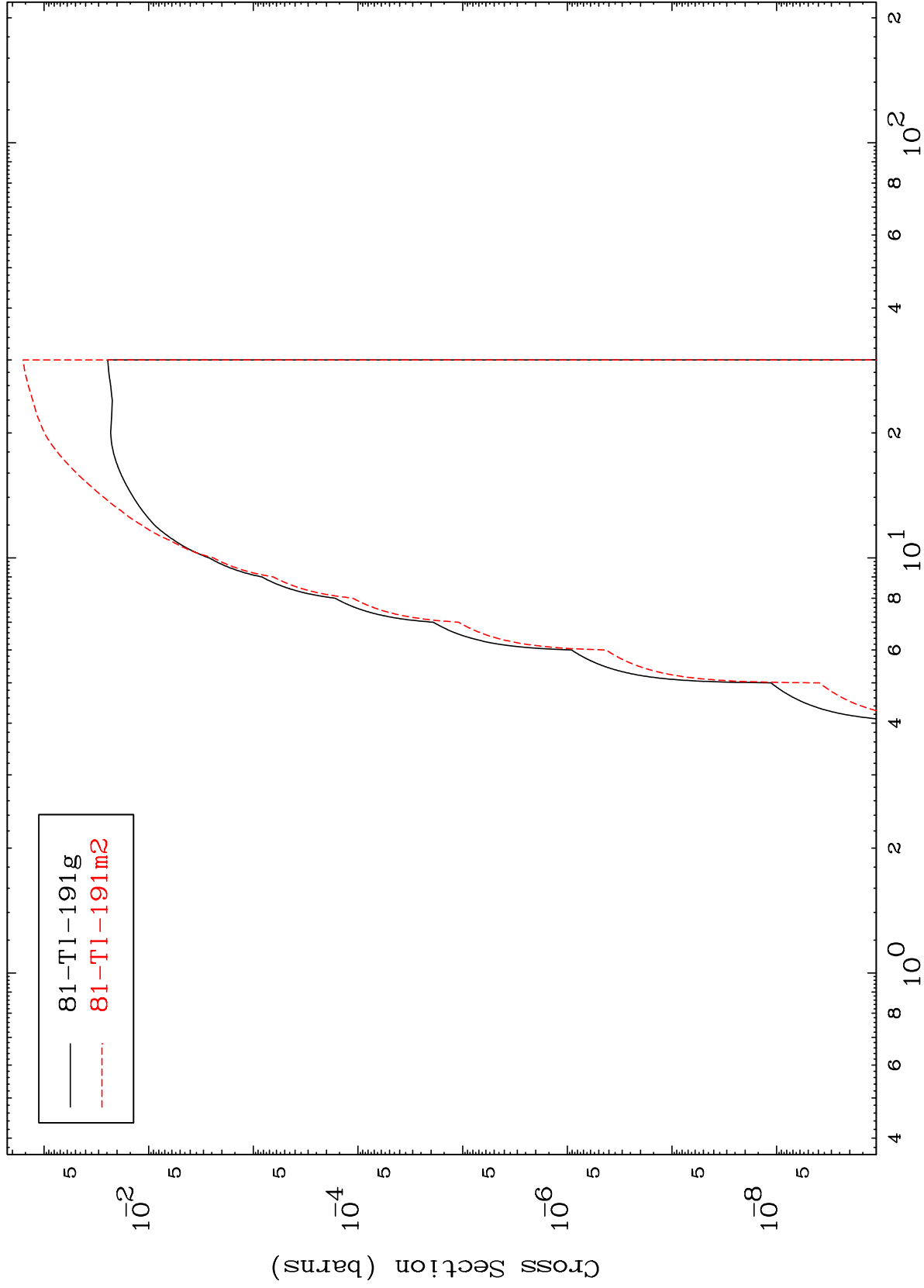
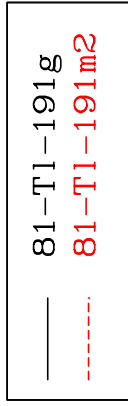
Incident Energy (MeV)

81-Tl-191

MAT 8089

81-Tl-191

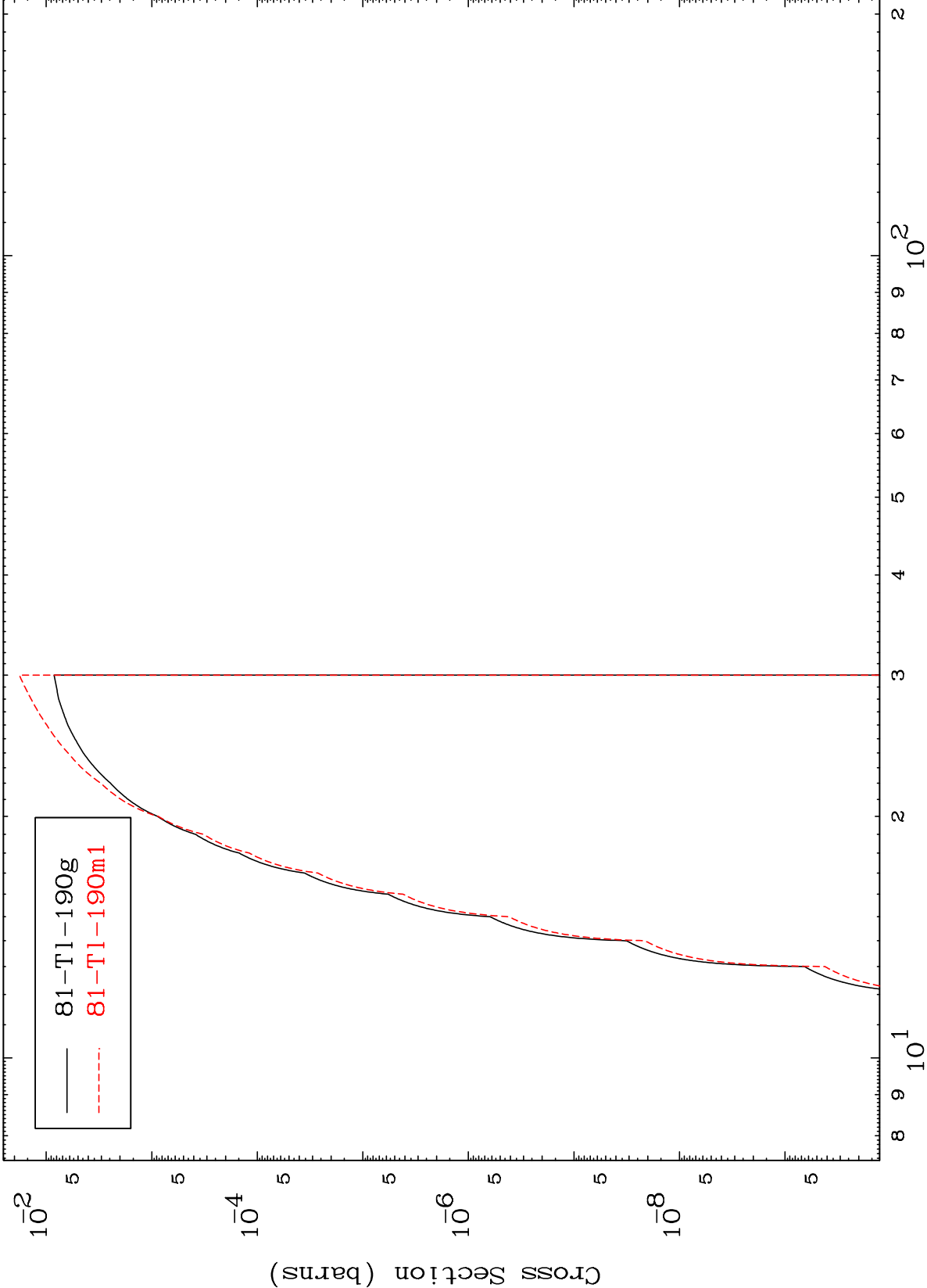
Radionuclide Production Cross Section



22

81-Tl-191

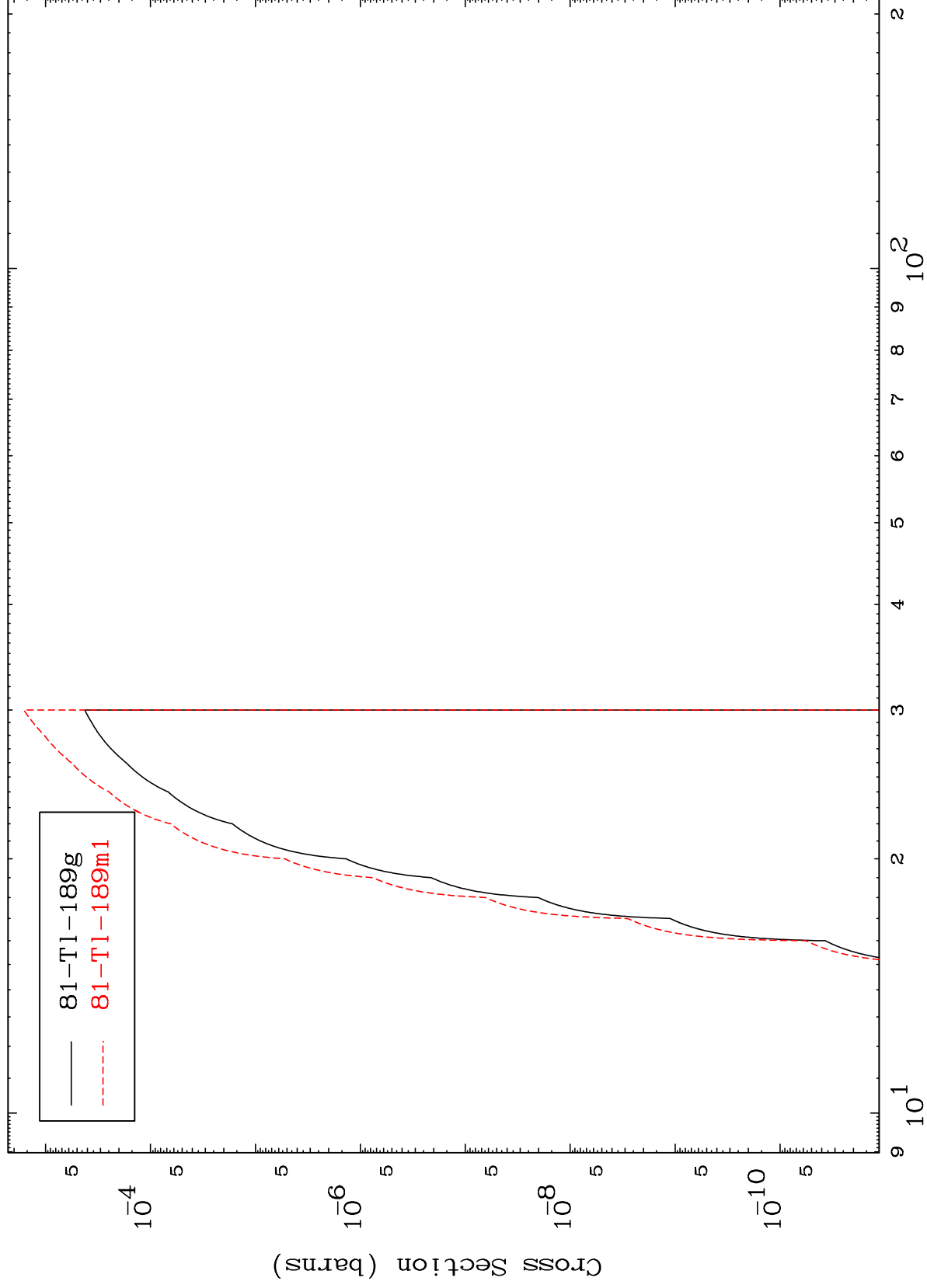
Radionuclide Production Cross Section  
(n,d)



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Radionuclide Production Cross Section  
(n,t)



81-Tl-191

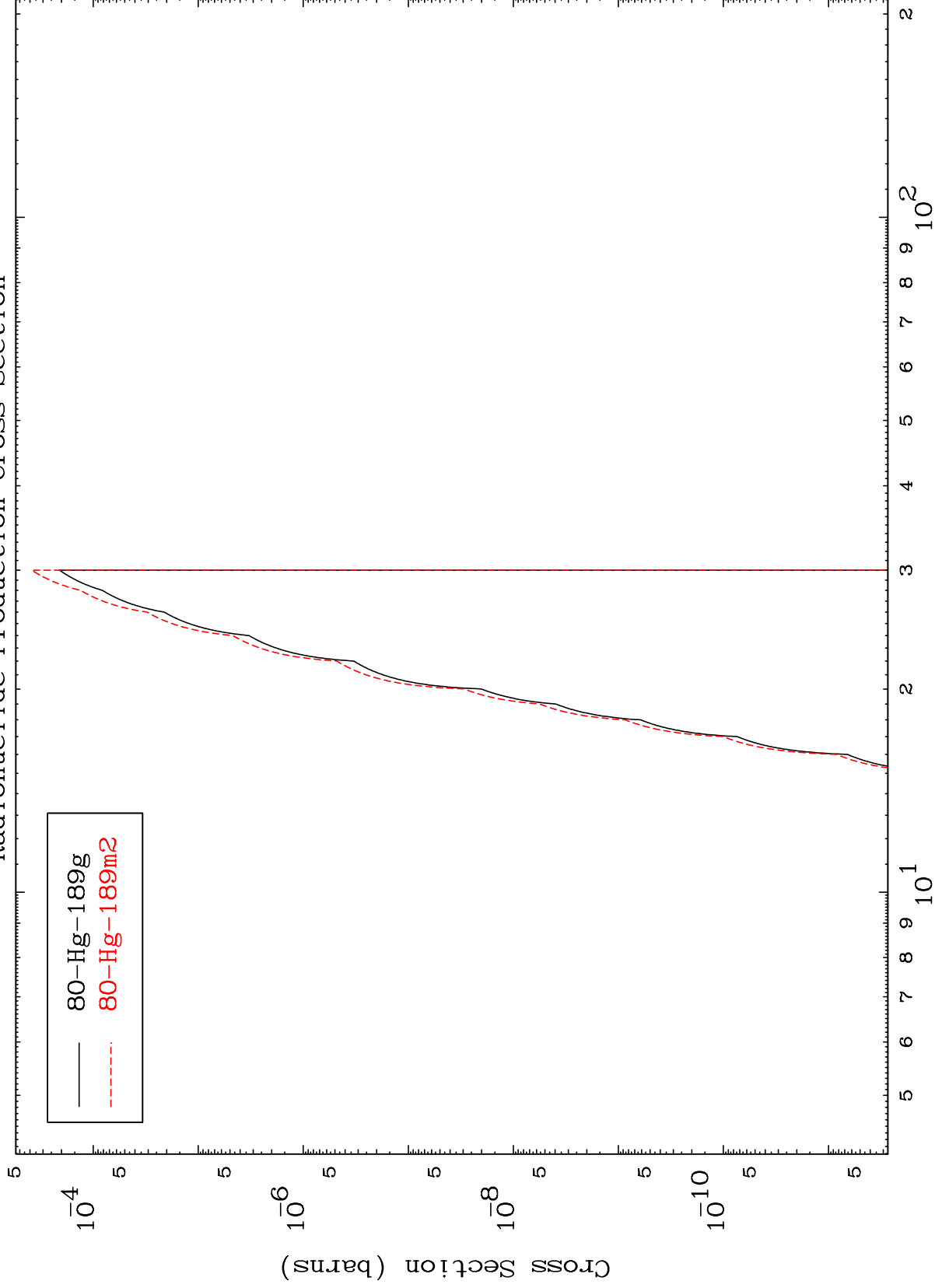
Incident Energy (MeV)

24

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81-Tl-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

81-Tl-191

