

Program EVALPLOT  
(Version 2021-1)

by

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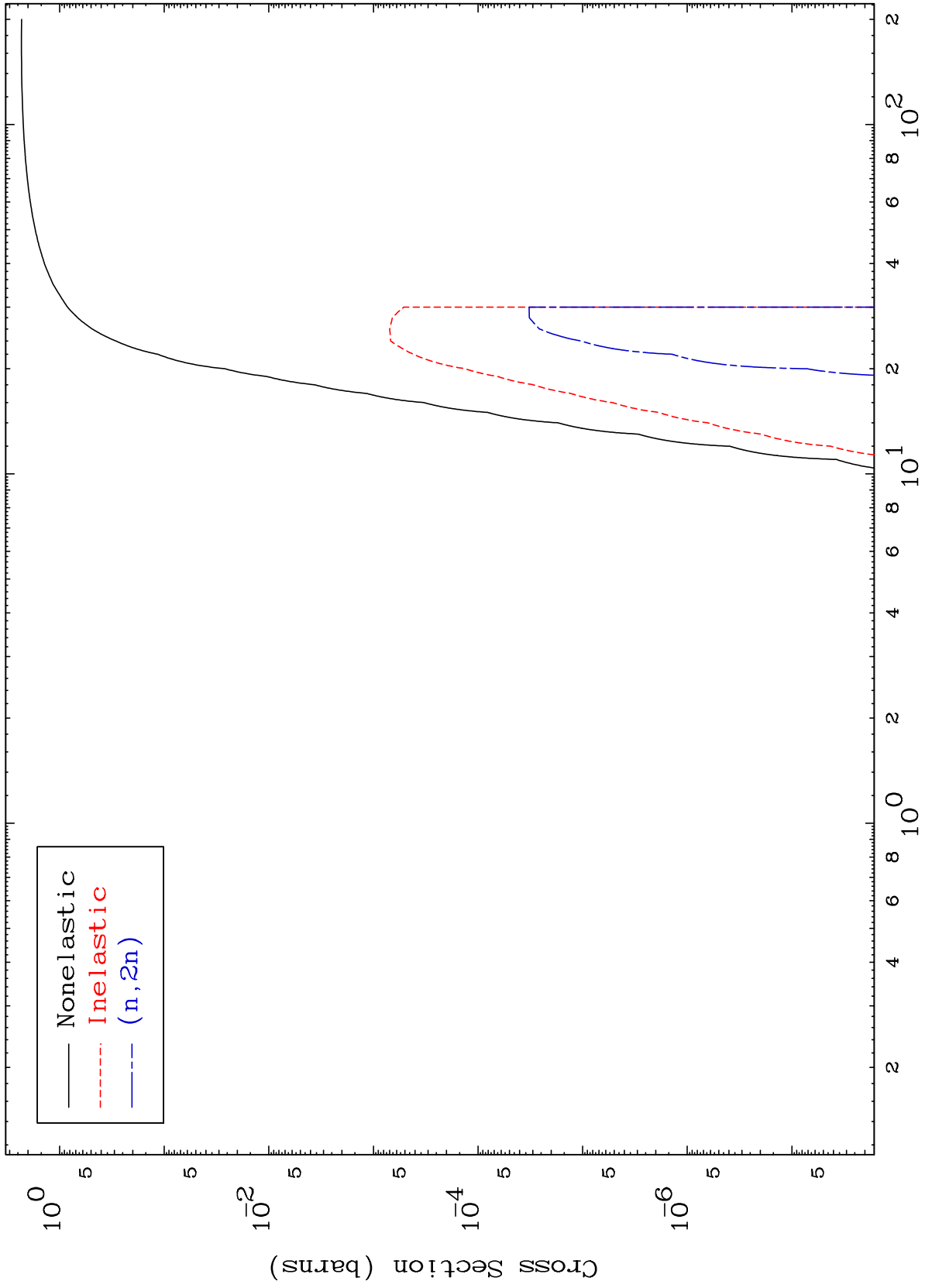
Press Mouse Button to Start

MAT 8177

He-3 Major

82-Pb-188

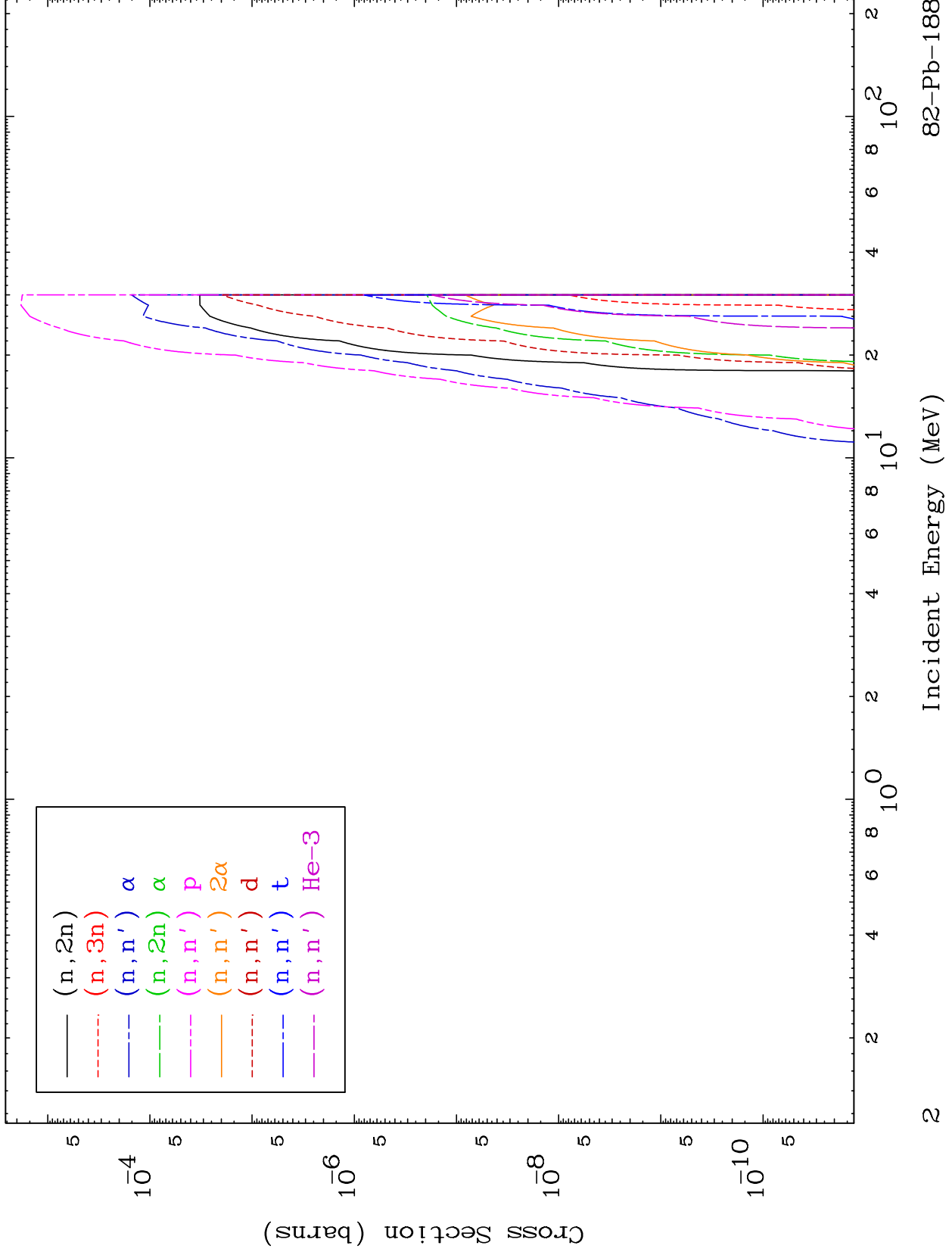
0 Kelvin Cross Sections



MAT 8177

He-3 Neutron Absorption  
0 Kelvin Cross Sections

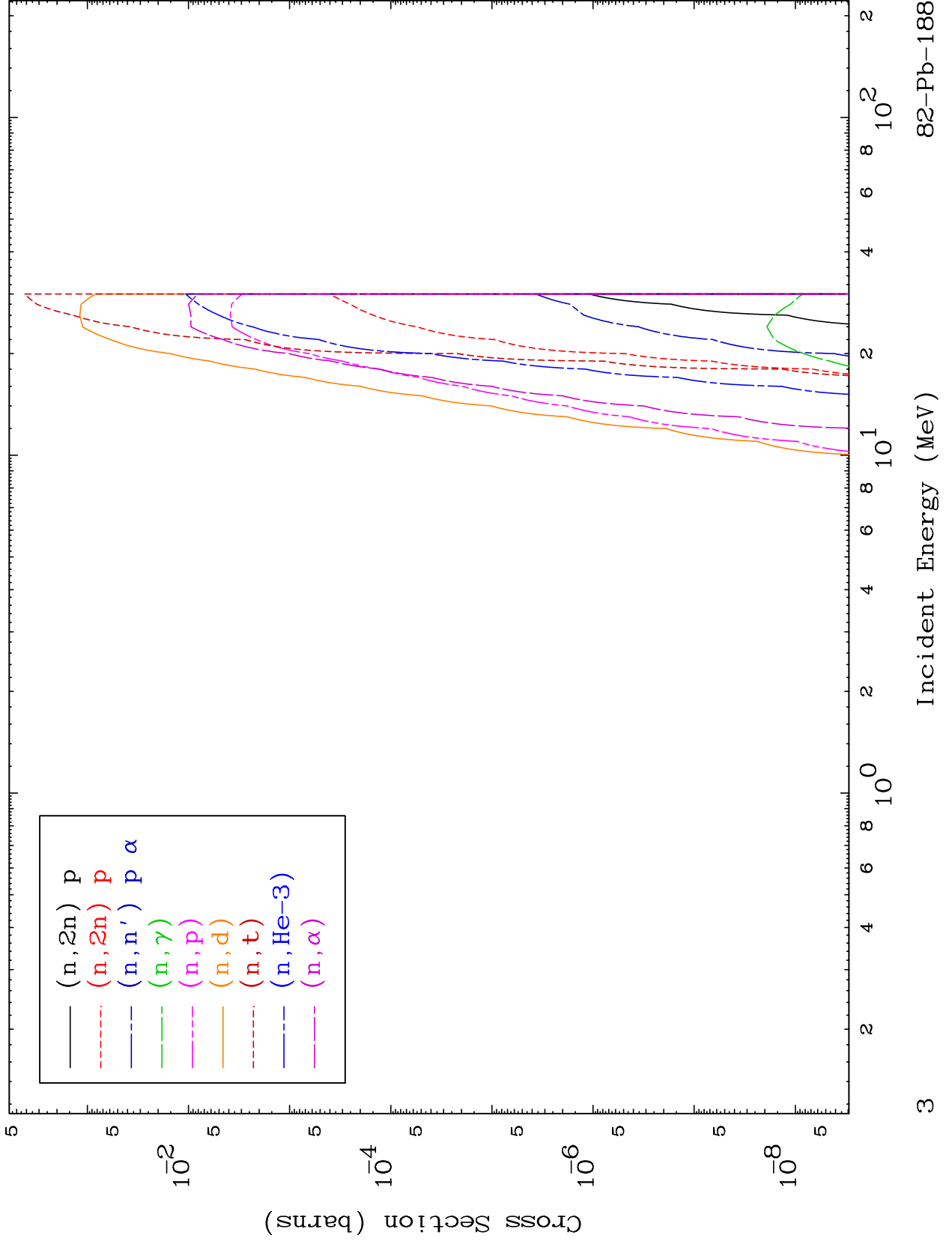
82-Pb-188



MAT 8177

He-3 Neutron Absorption  
0 Kelvin Cross Sections

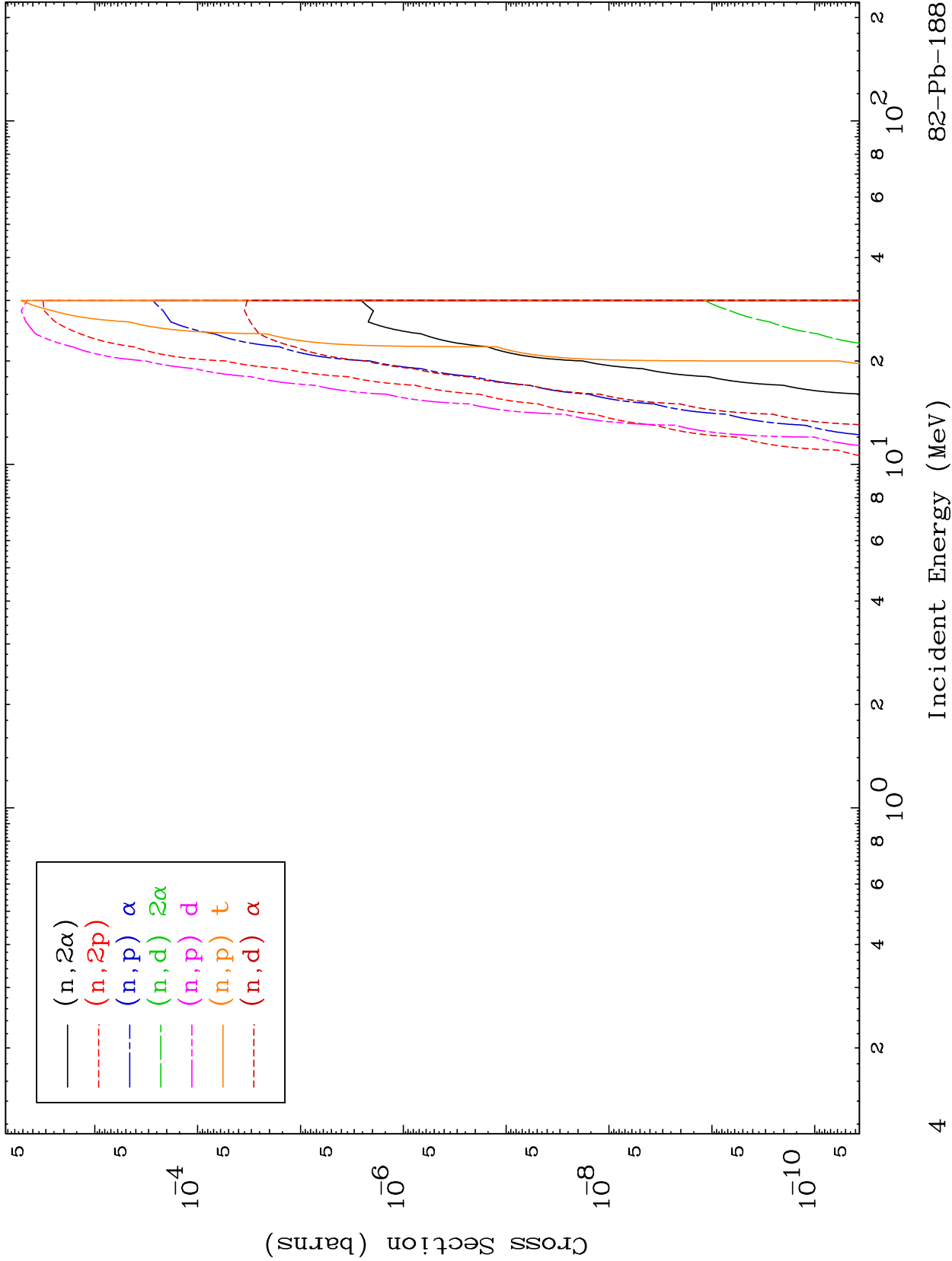
82-Pb-188

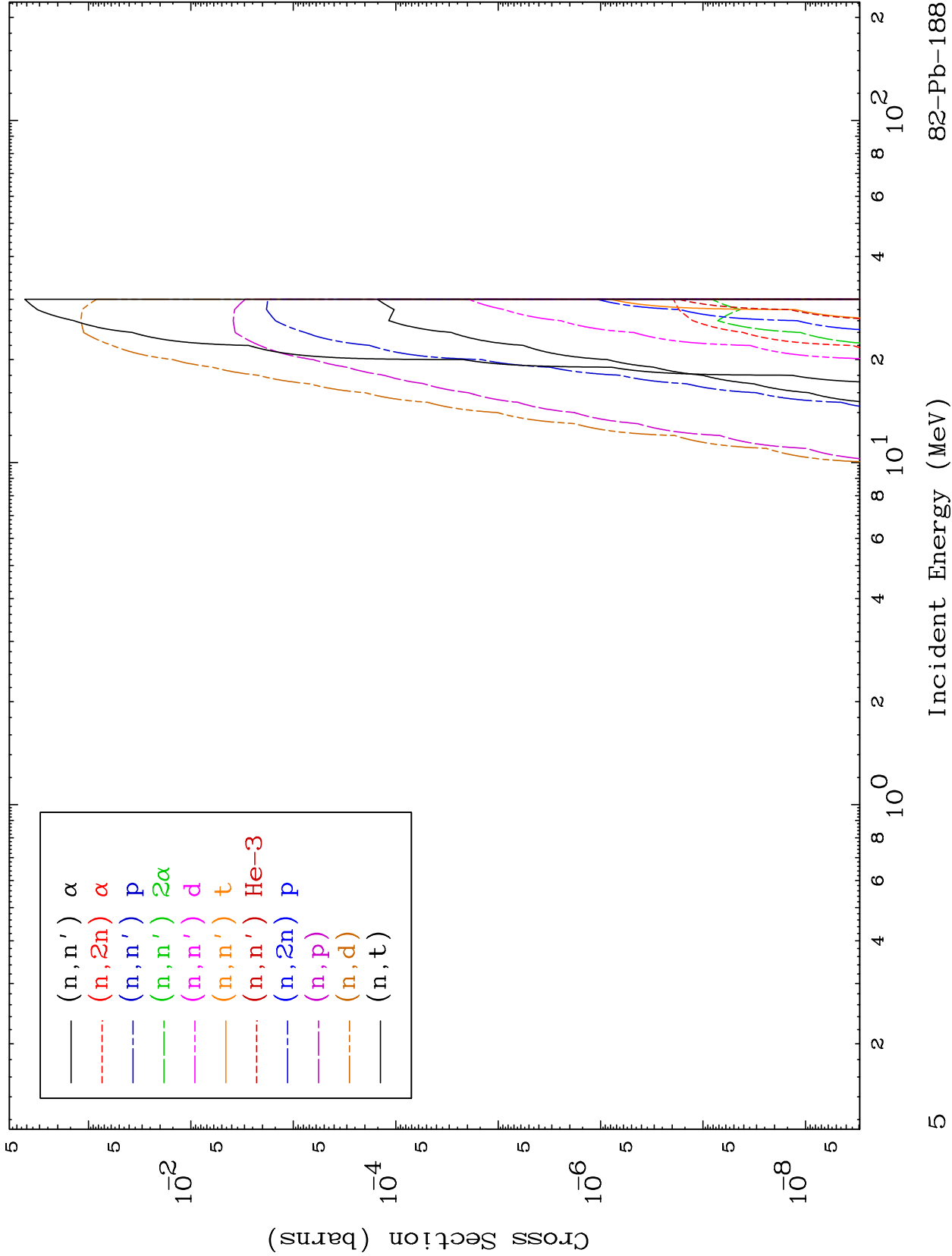


MAT 8177

He-3 Neutron Absorption  
0 Kelvin Cross Sections

82-Pb-188

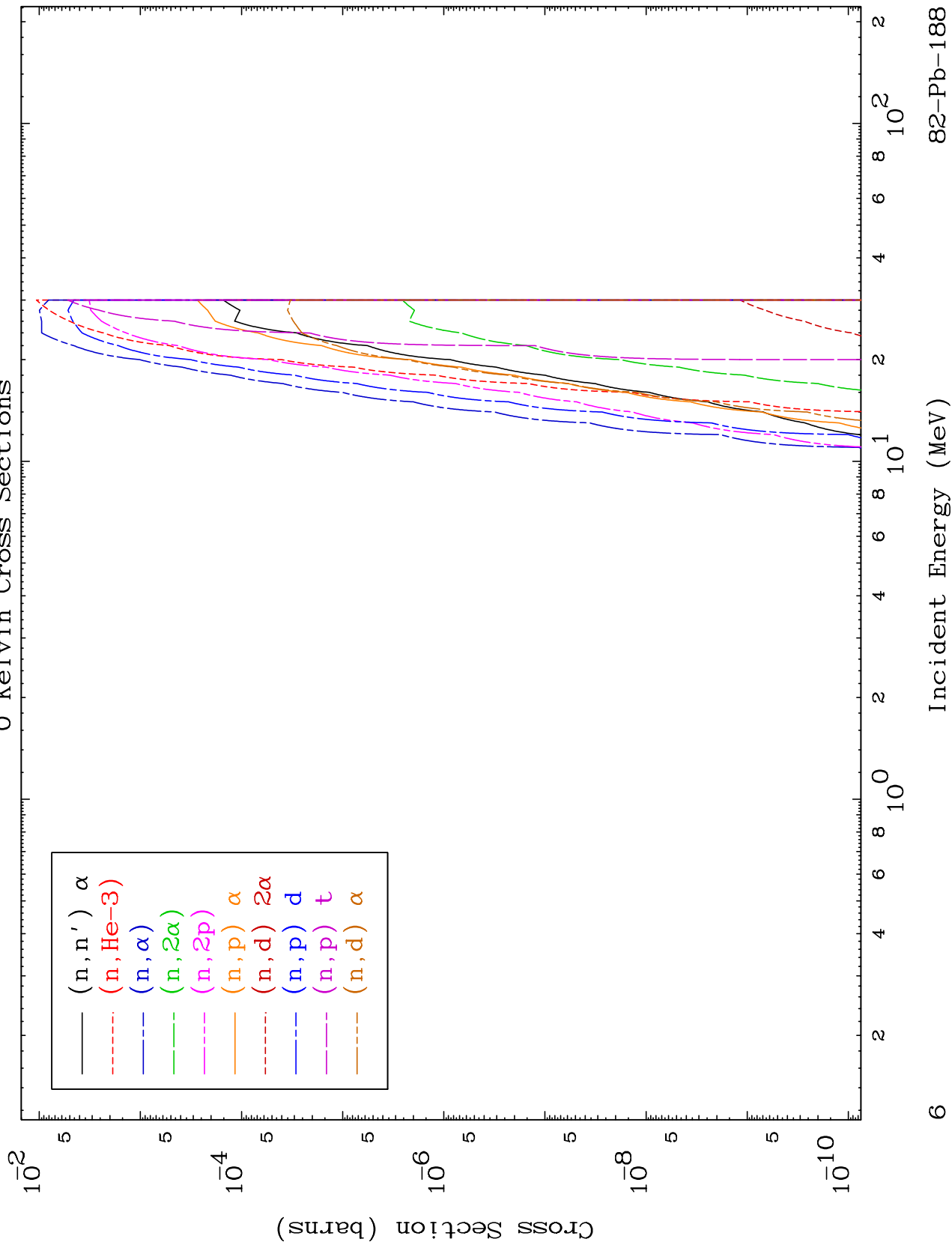




MAT 8177

He-3 Charged Particle  
0 Kelvin Cross Sections

82-Pb-188

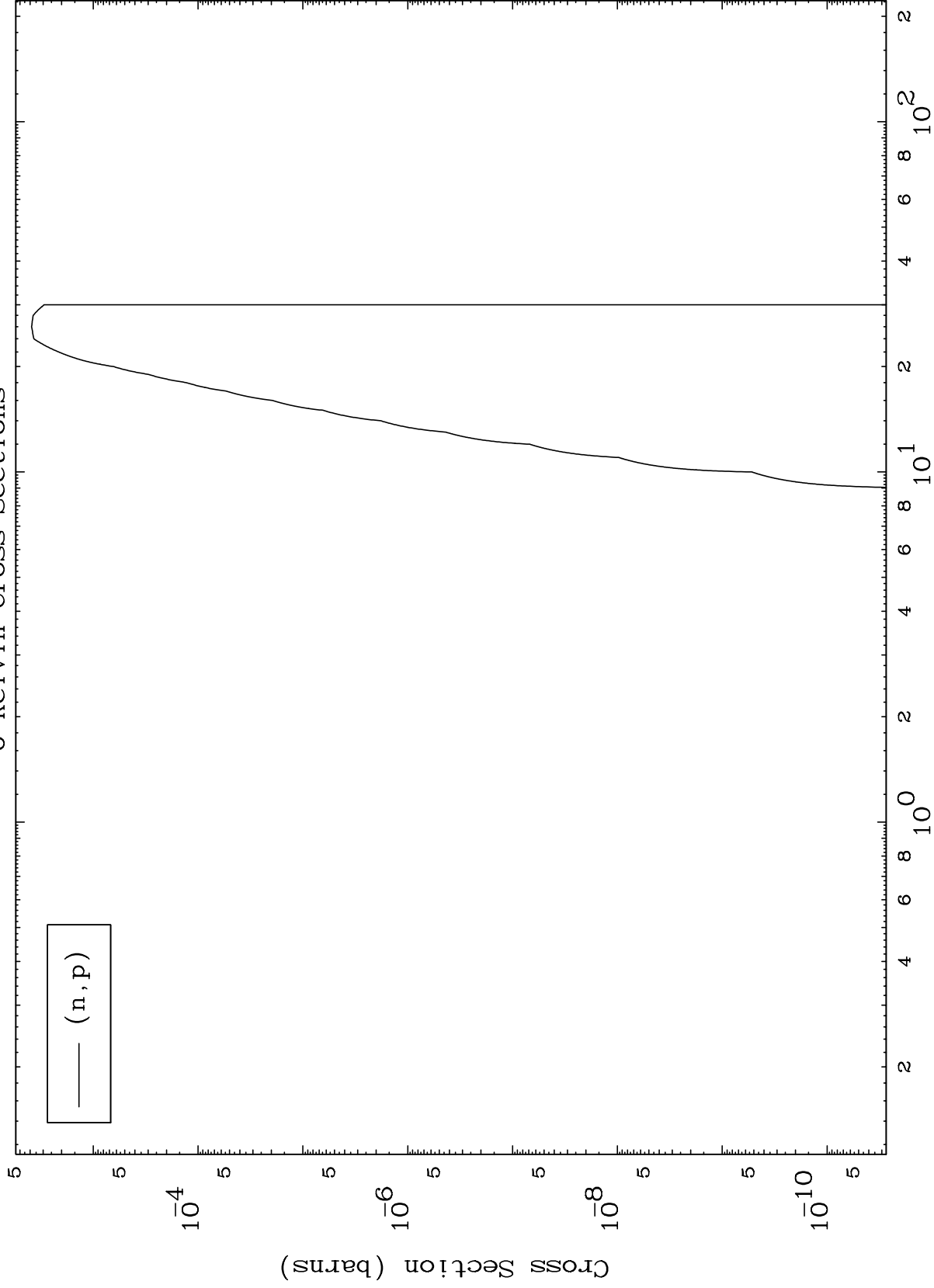


MAT 8177

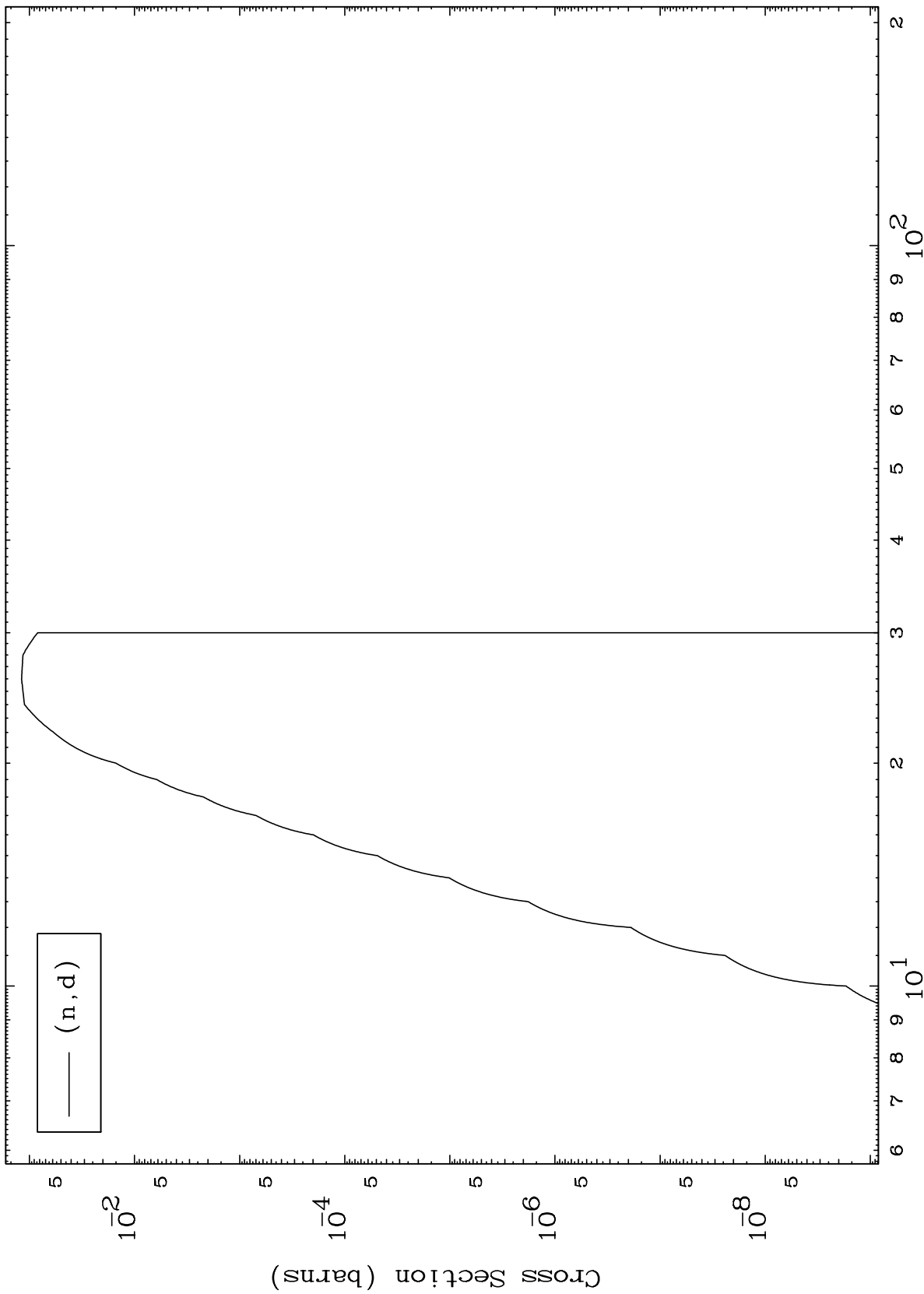
(He-3,p) Levels

82-Pb-188

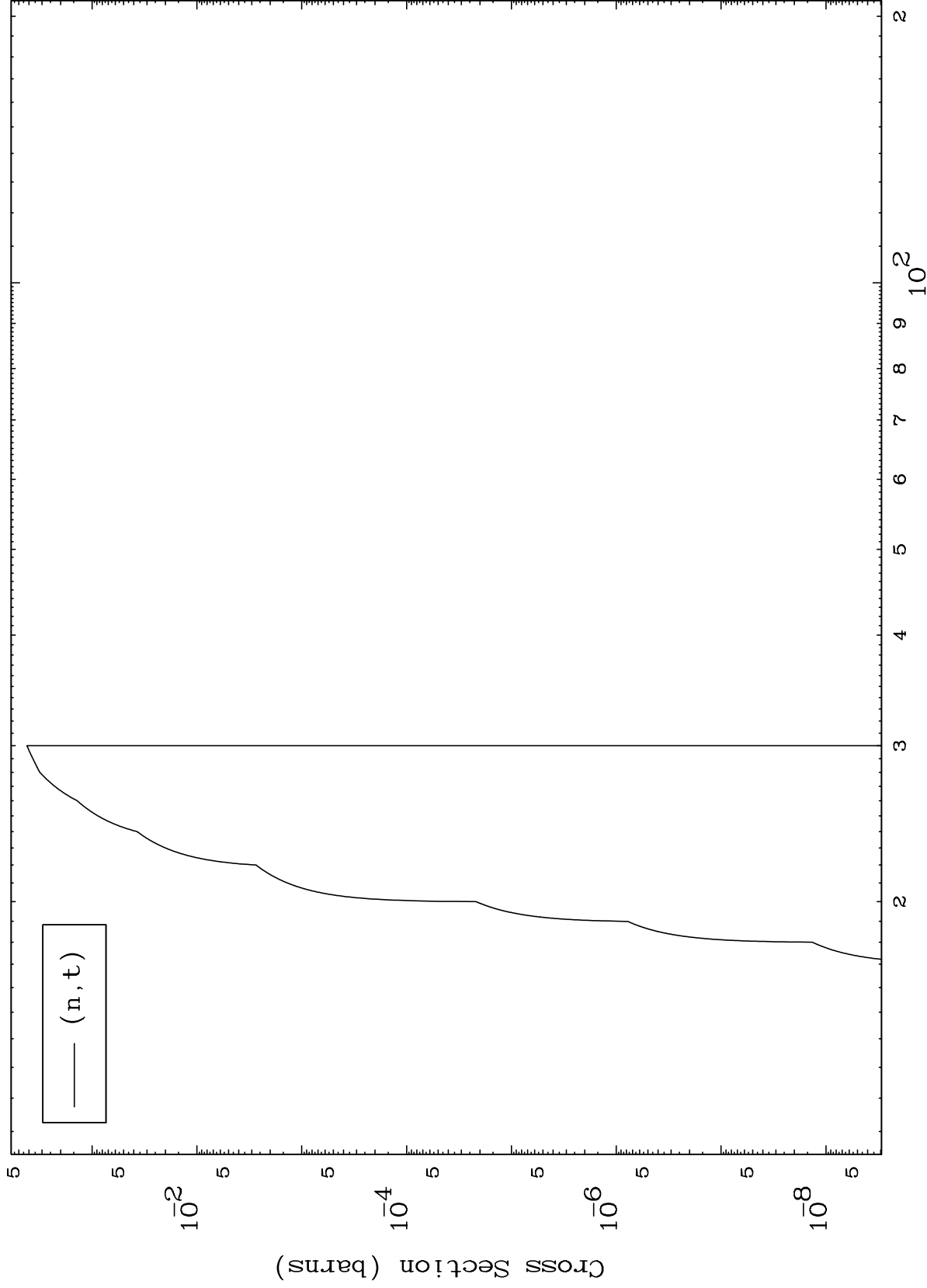
0 Kelvin Cross Sections



0 Kelvin Cross Sections



(He-3,t) Levels  
0 Kelvin Cross Sections

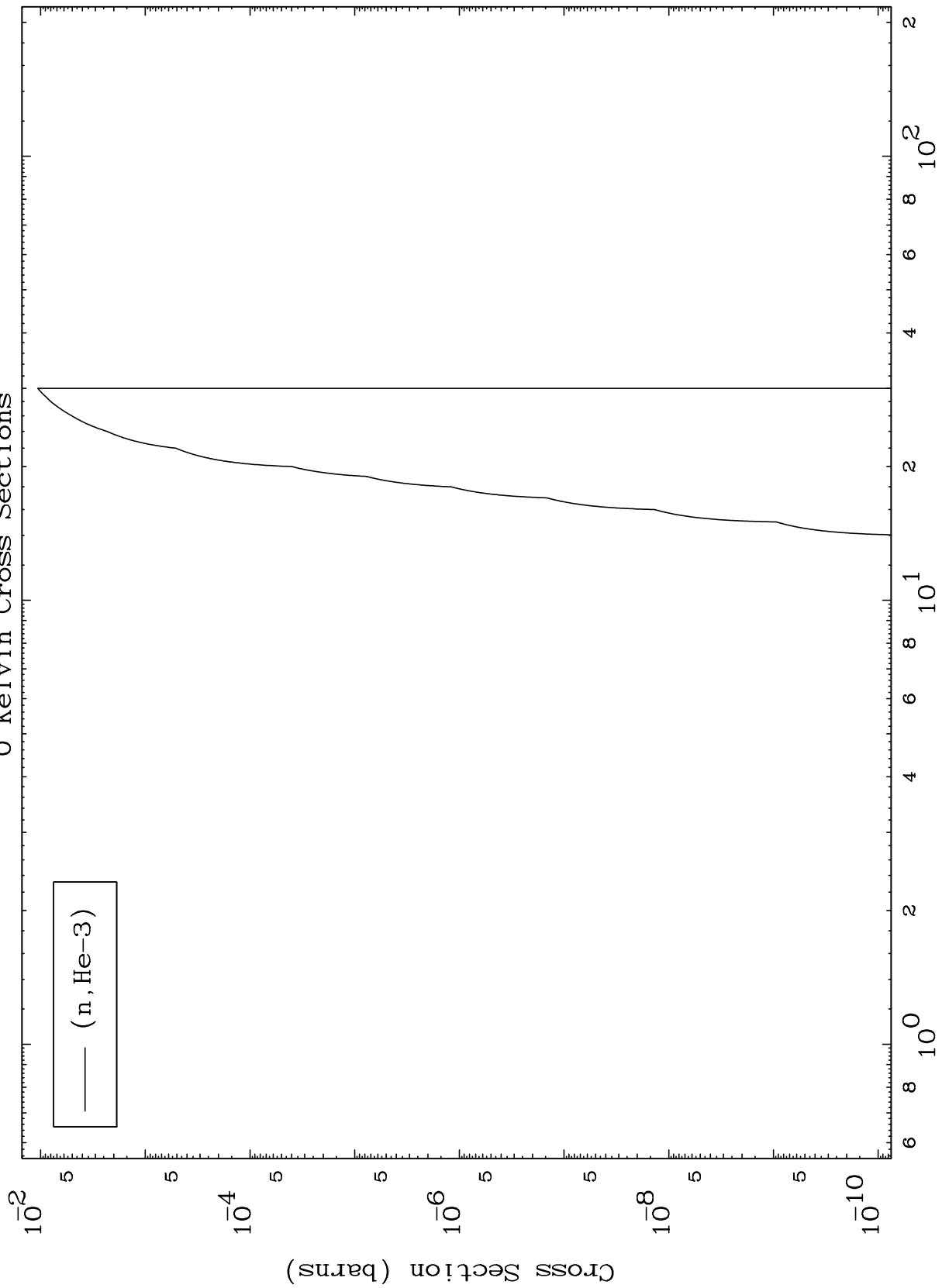


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(He-3, He3) Levels

82-Pb-188

0 Kelvin Cross Sections



10

Incident Energy (MeV)

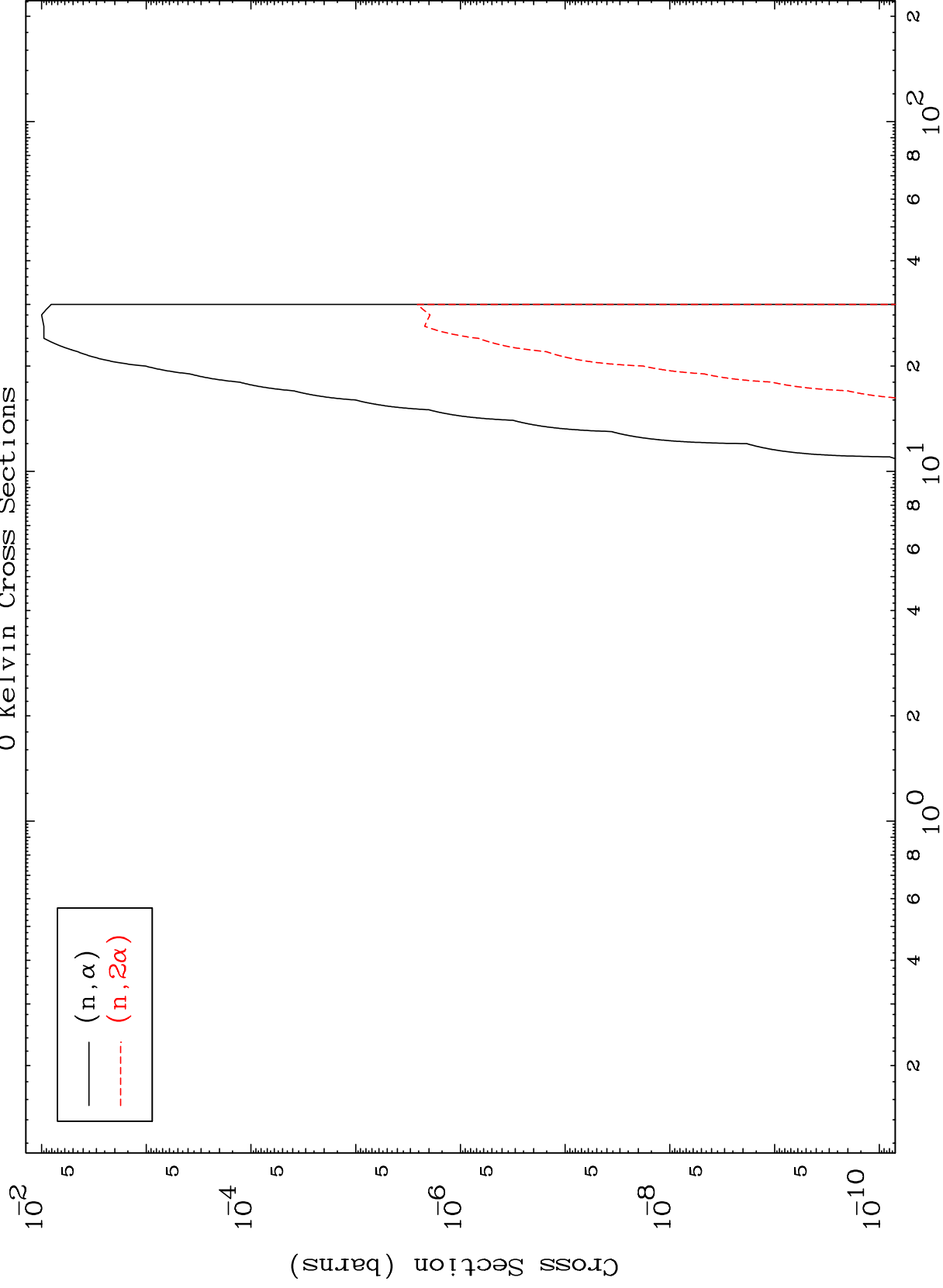
82-Pb-188

MAT 8177

(He-3,  $\alpha$ ) Levels

82-Pb-188

0 Kelvin Cross Sections

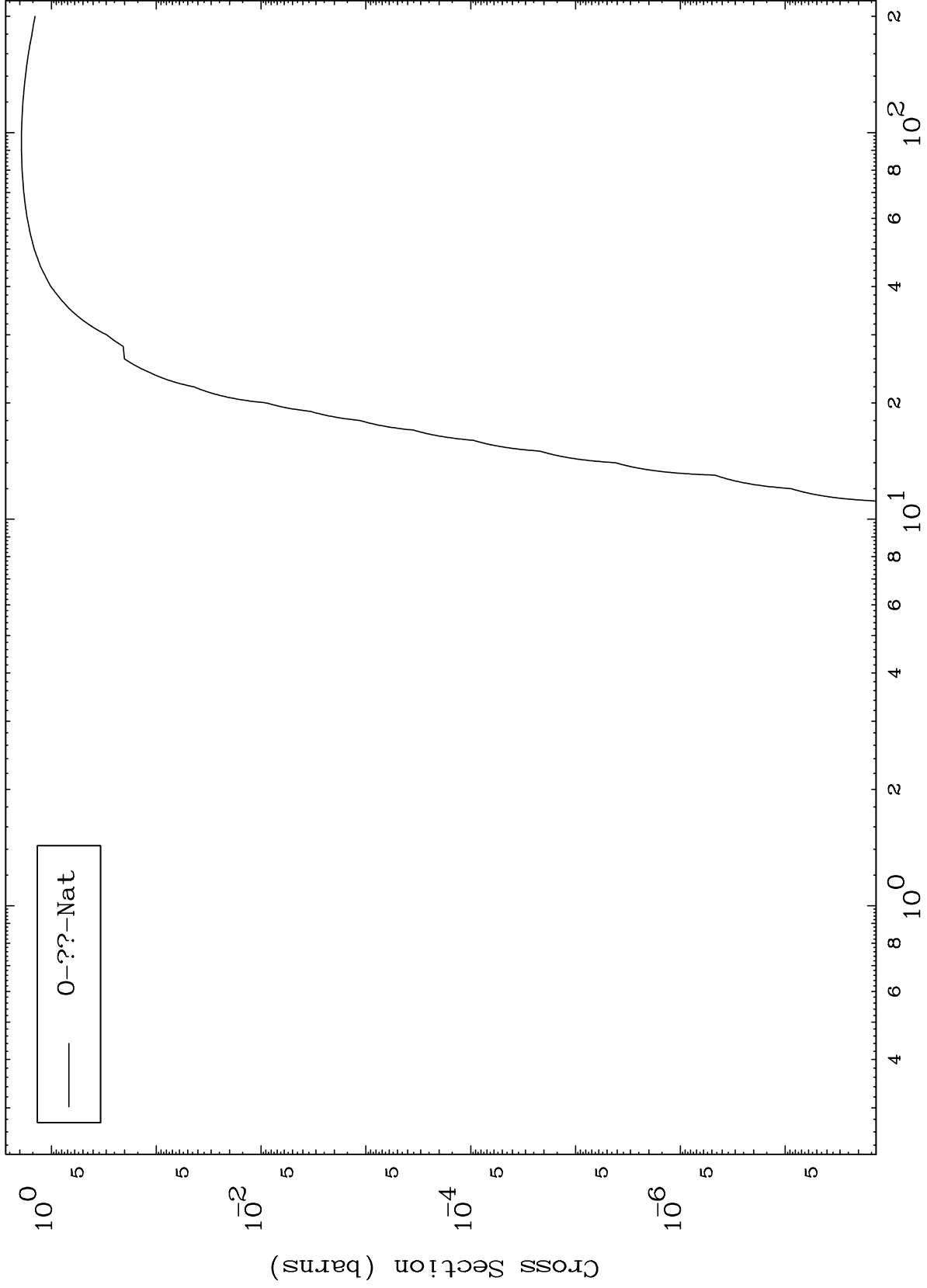


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Fission

82-Pb-188

Radionuclide Production Cross Section



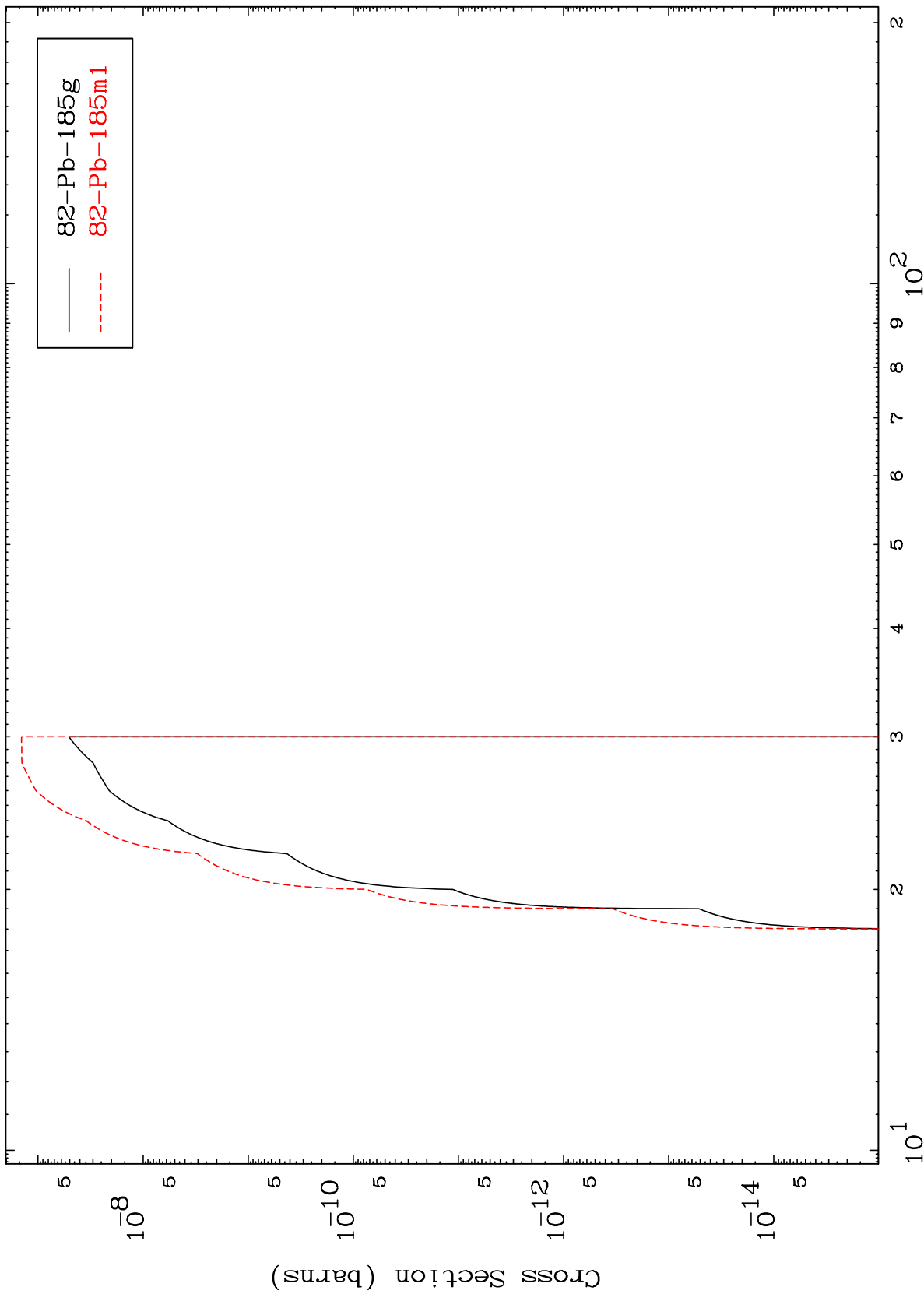
0-??-Nat

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$(n,2n) \alpha$

82-Pb-188

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-188

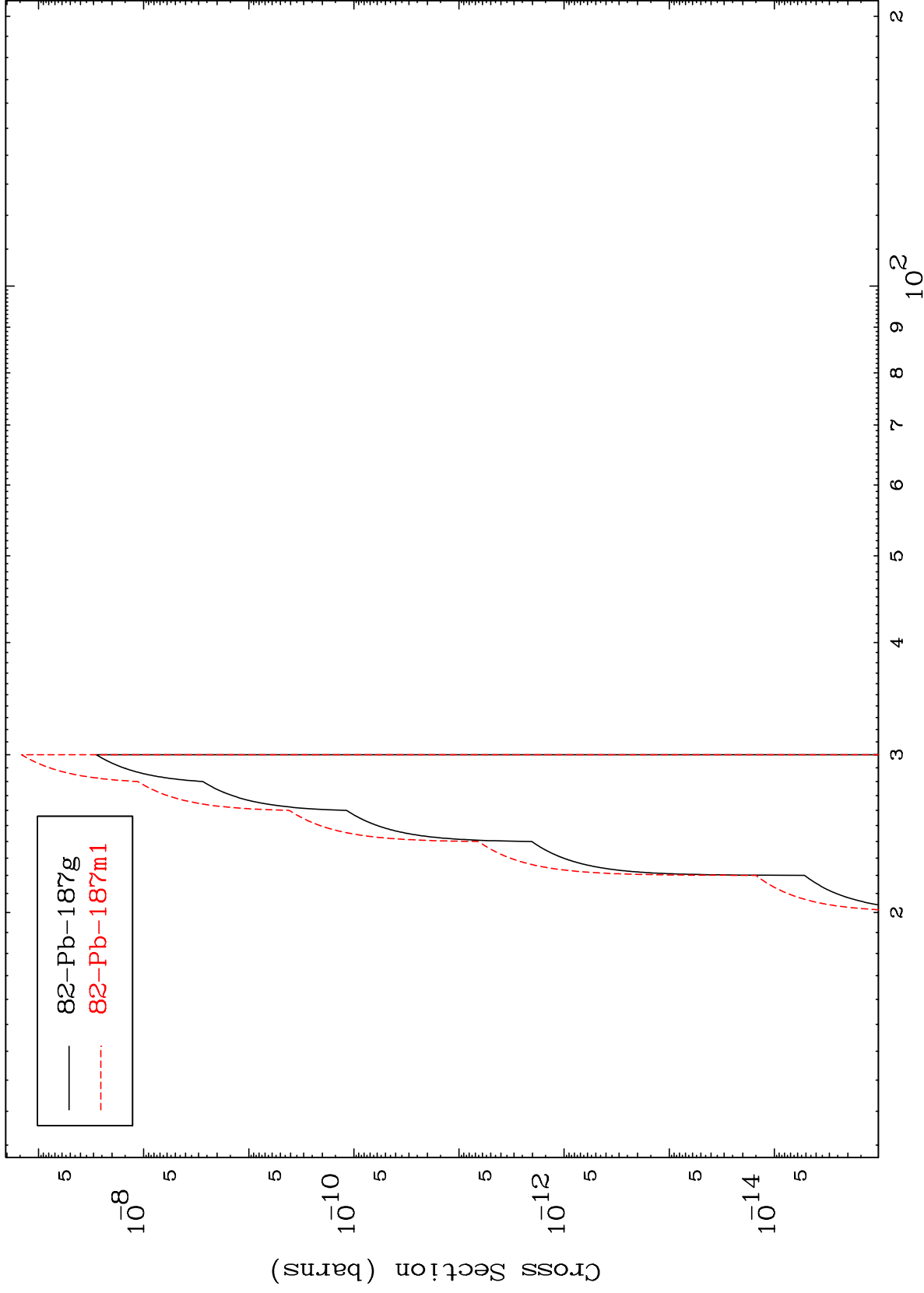
13

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(n,n') He-3

82-Pb-188

Radionuclide Production Cross Section



14

Incident Energy (MeV)

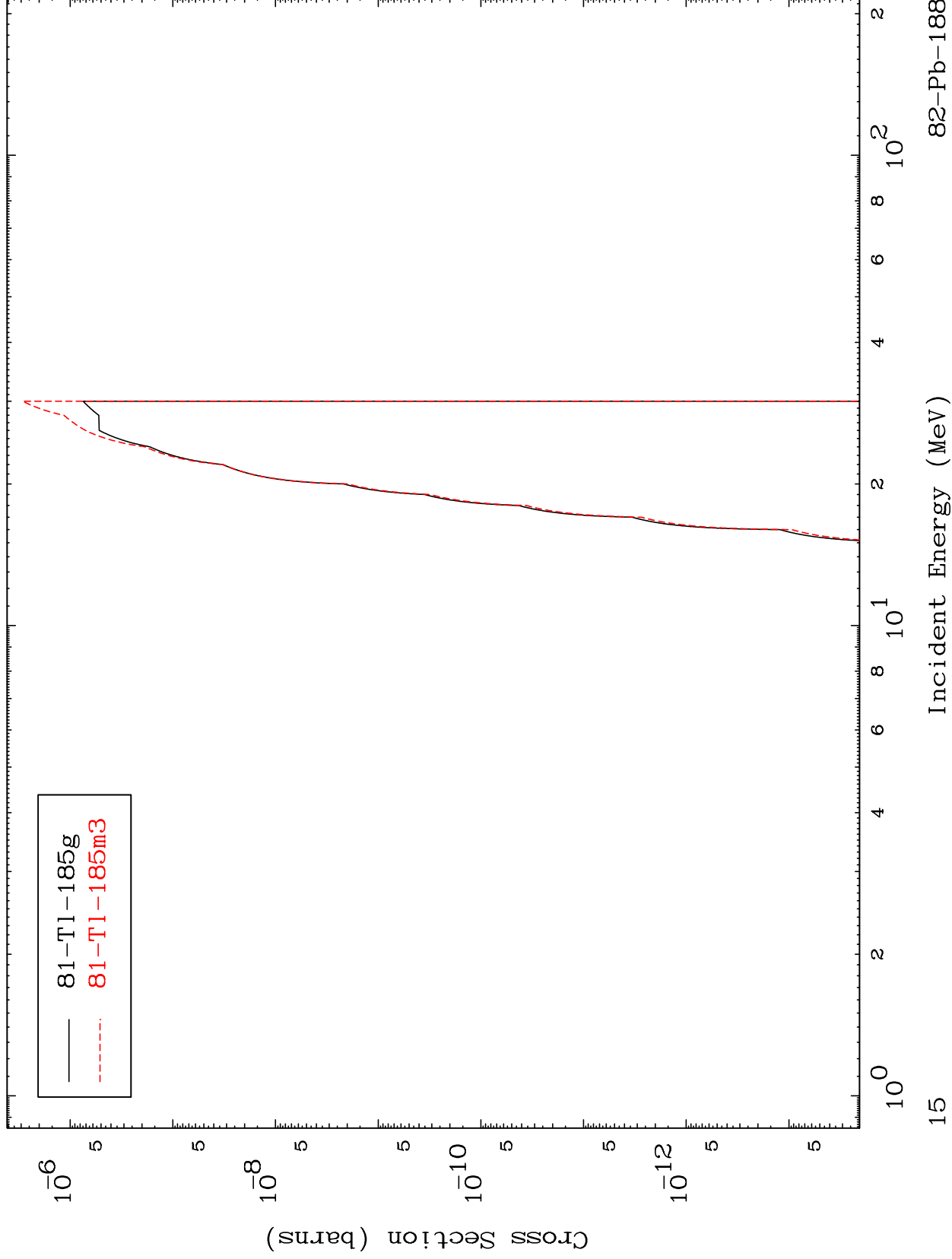
82-Pb-188

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(n,n') p  $\alpha$

82-Pb-188

Radionuclide Production Cross Section



82-Pb-188

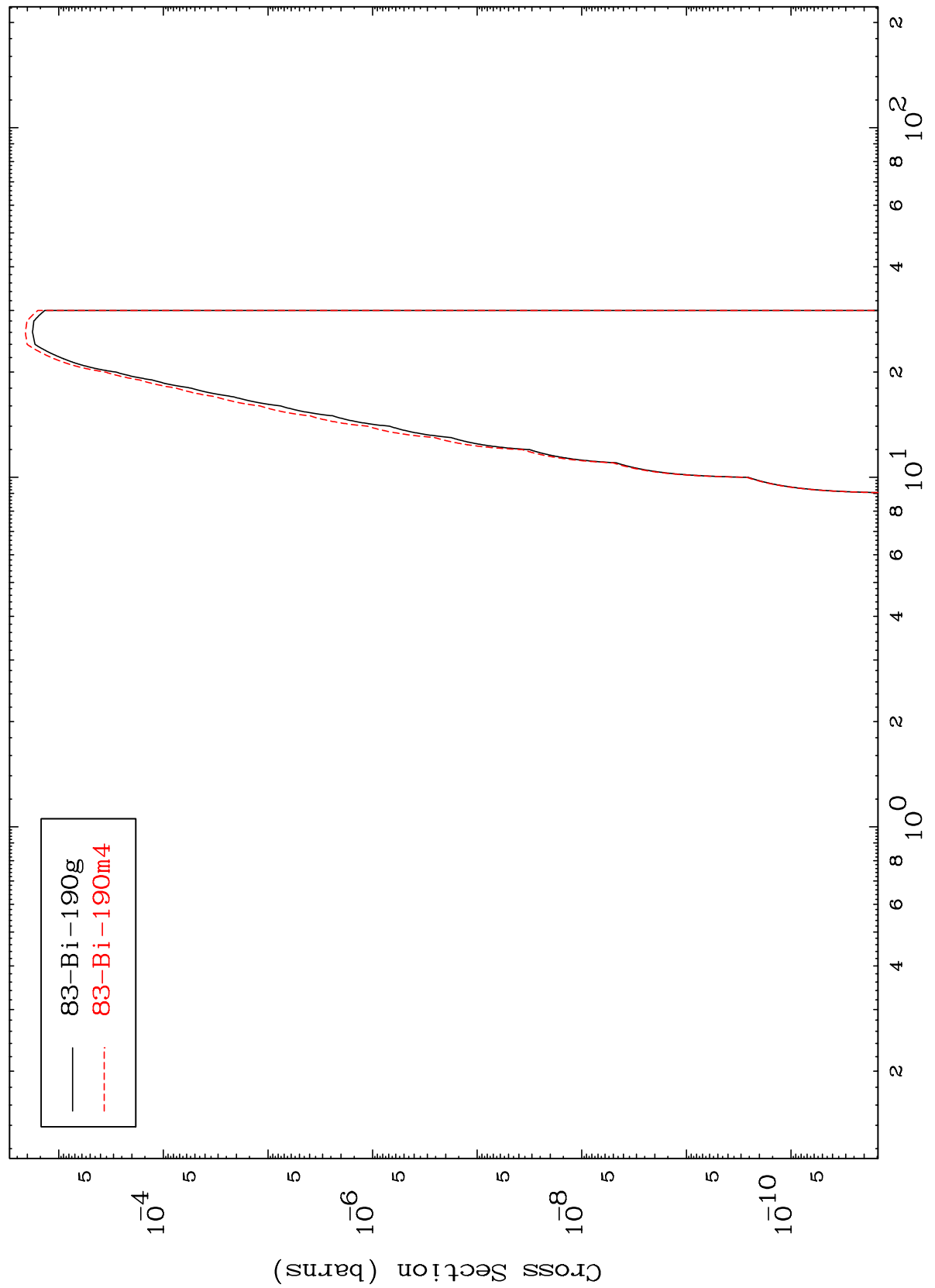
Incident Energy (MeV)

15

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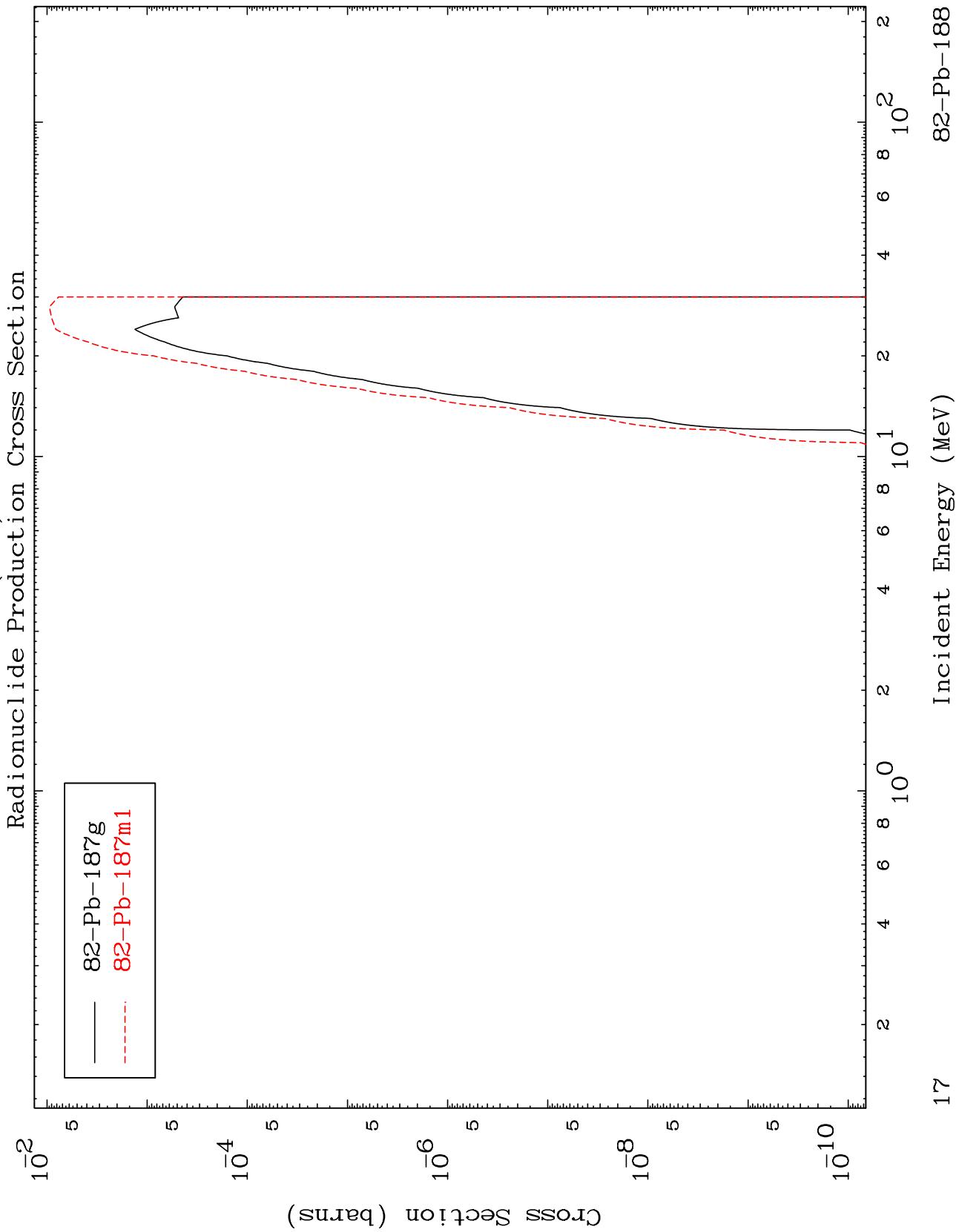
82-Pb-188

(n,p)  
Radionuclide Production Cross Section



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82-Pb-188



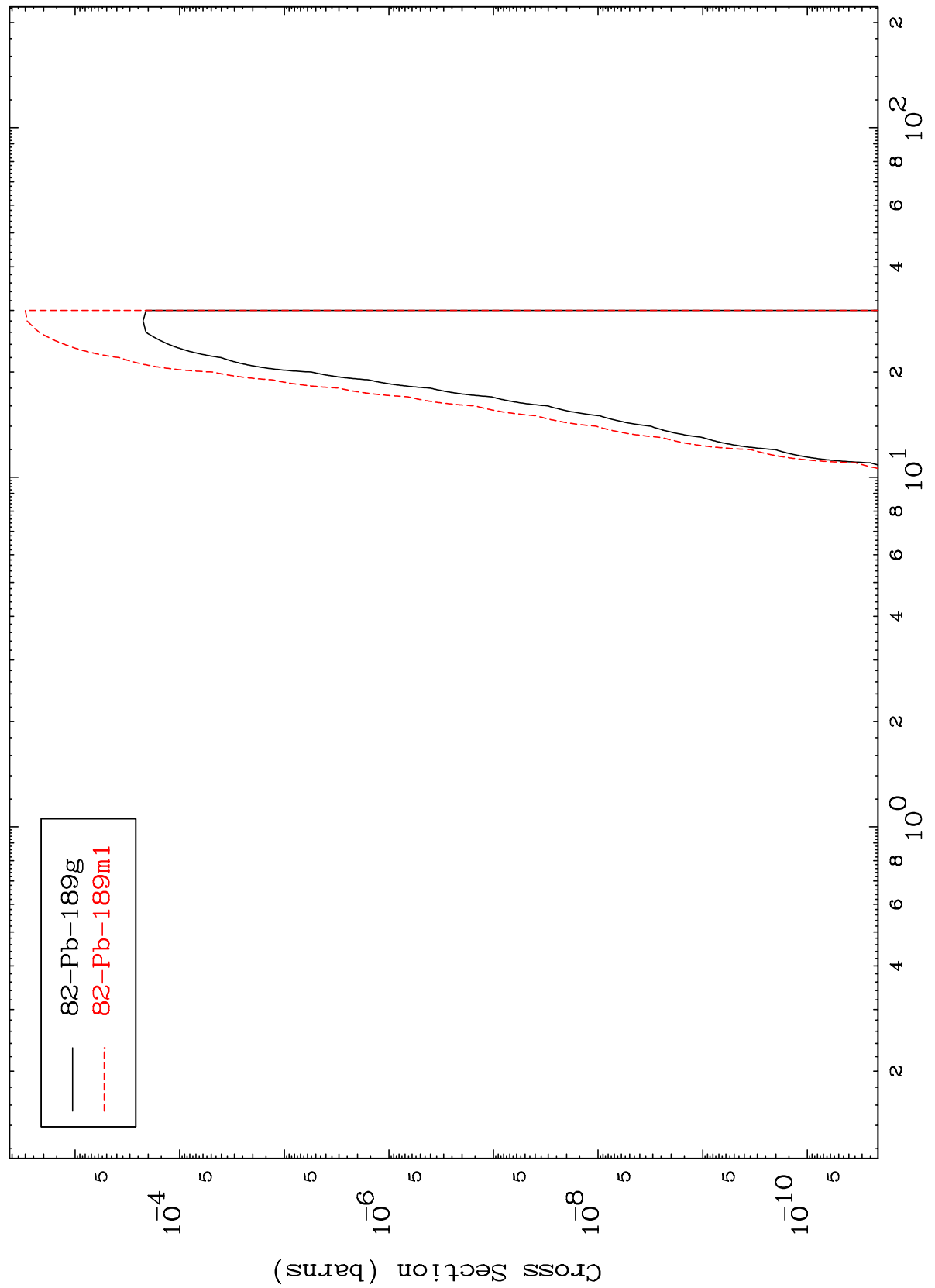
82-Pb-187g  
82-Pb-187m1

MAT 8177

(n,2p)

82-Pb-188

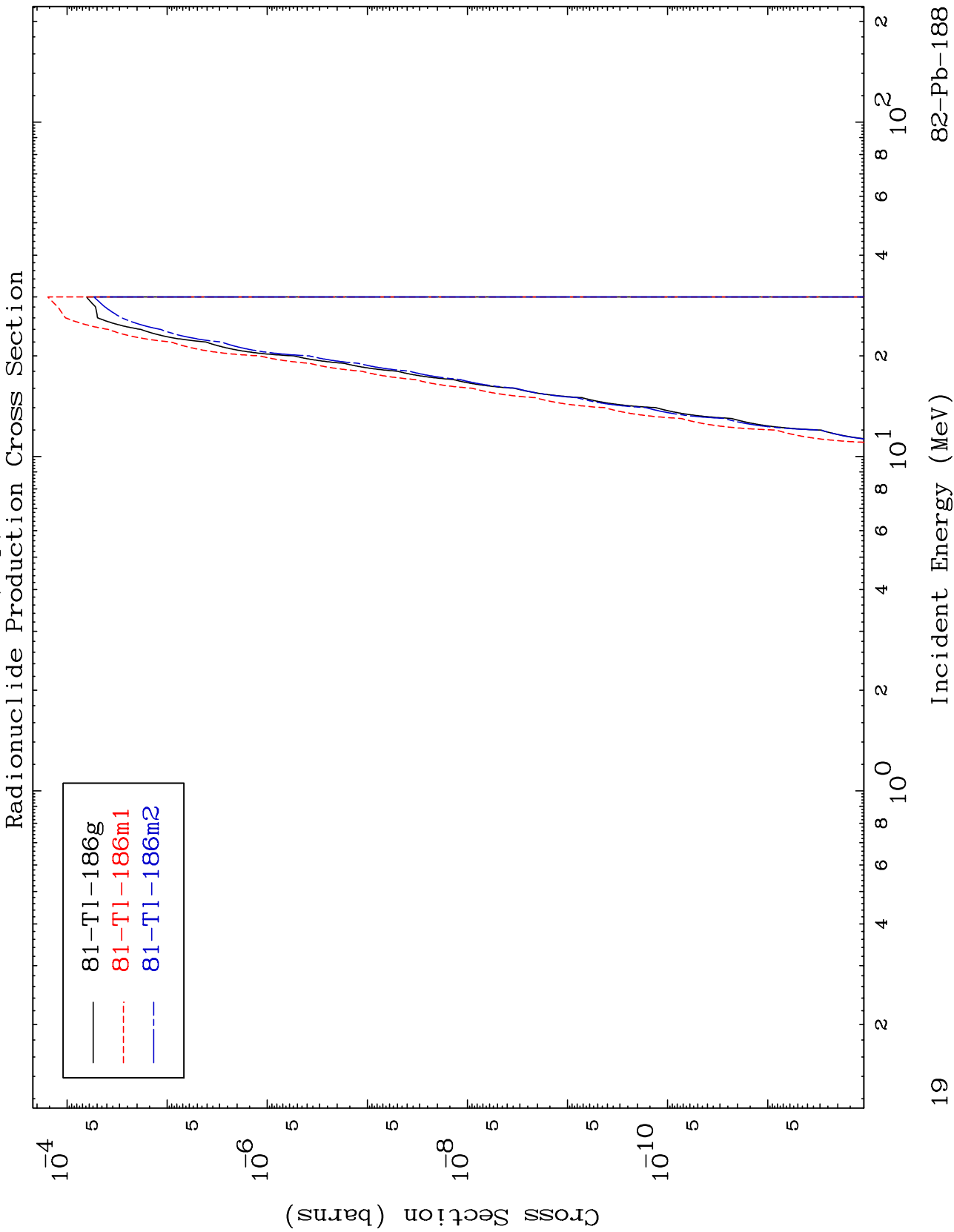
Radionuclide Production Cross Section



18

Incident Energy (MeV)

82-Pb-188

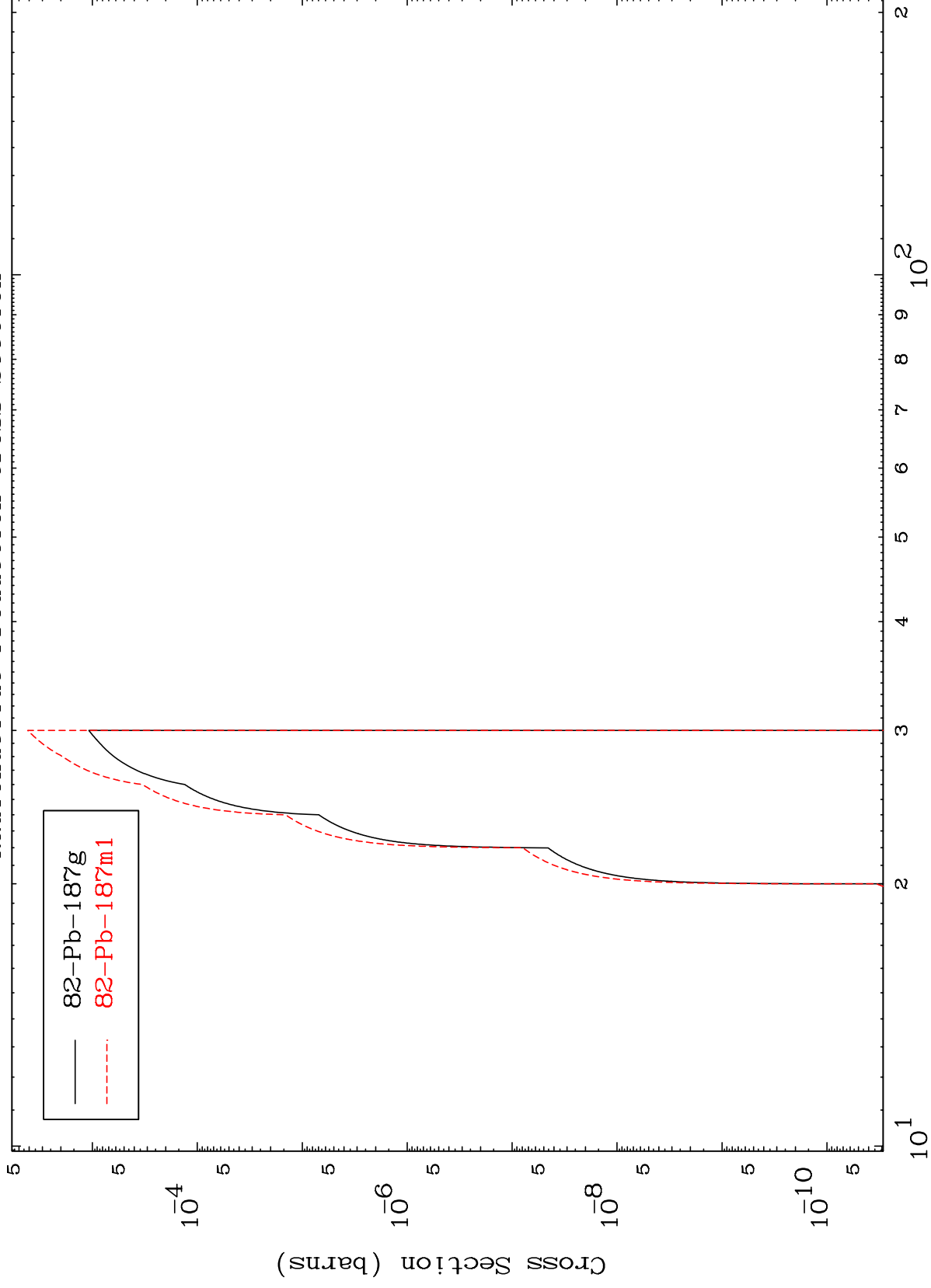


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(n,p) t

82-Pb-188

Radionuclide Production Cross Section



Incident Energy (MeV)

82-Pb-188

MAT 8177

(n,d)  $\alpha$

82-Pb-188

