

Program EVALPLOT  
(Version 2021-1)

by

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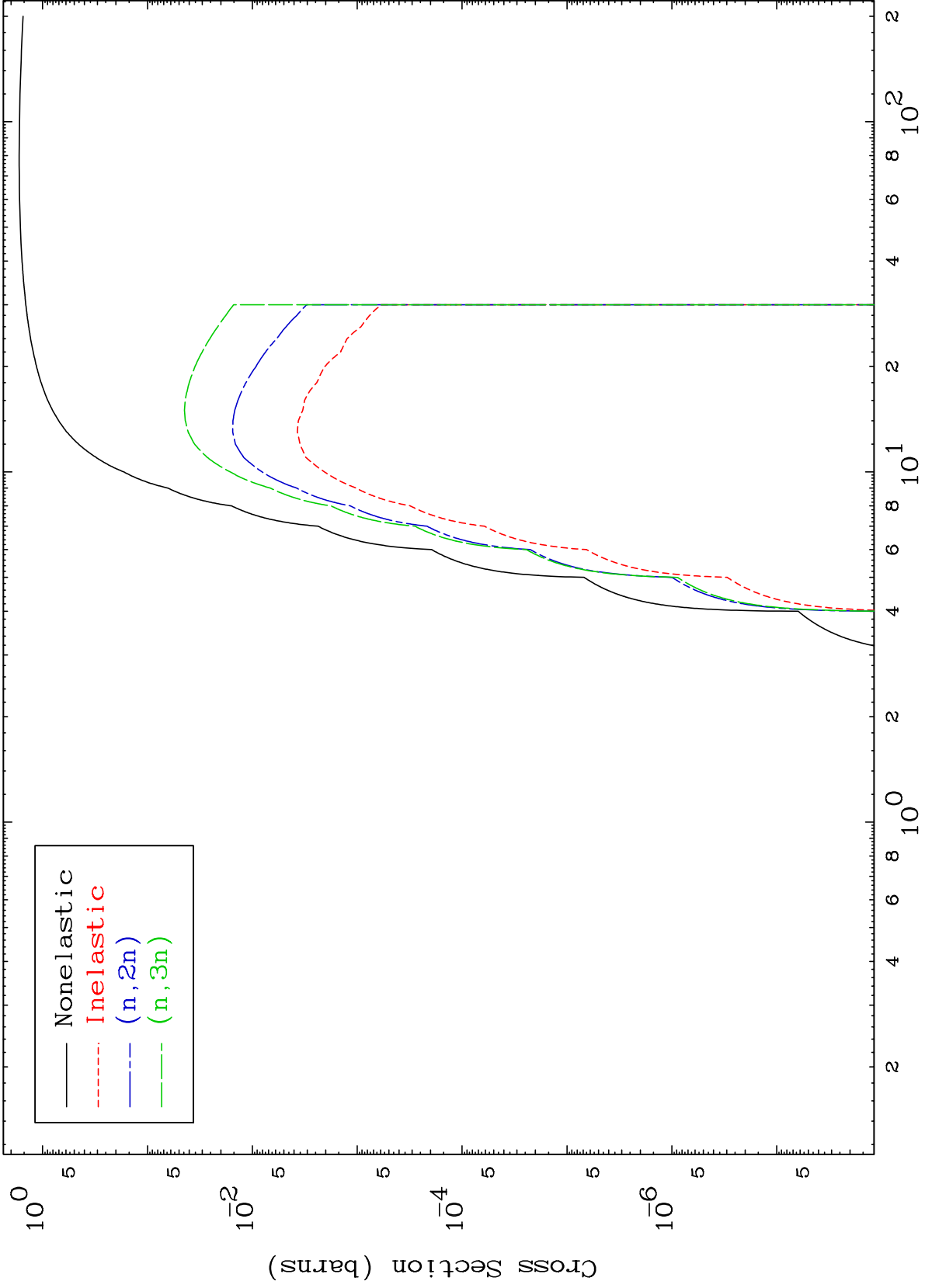
Press Mouse Button to Start

MAT 3161

He-3 Major

31-Ga-81

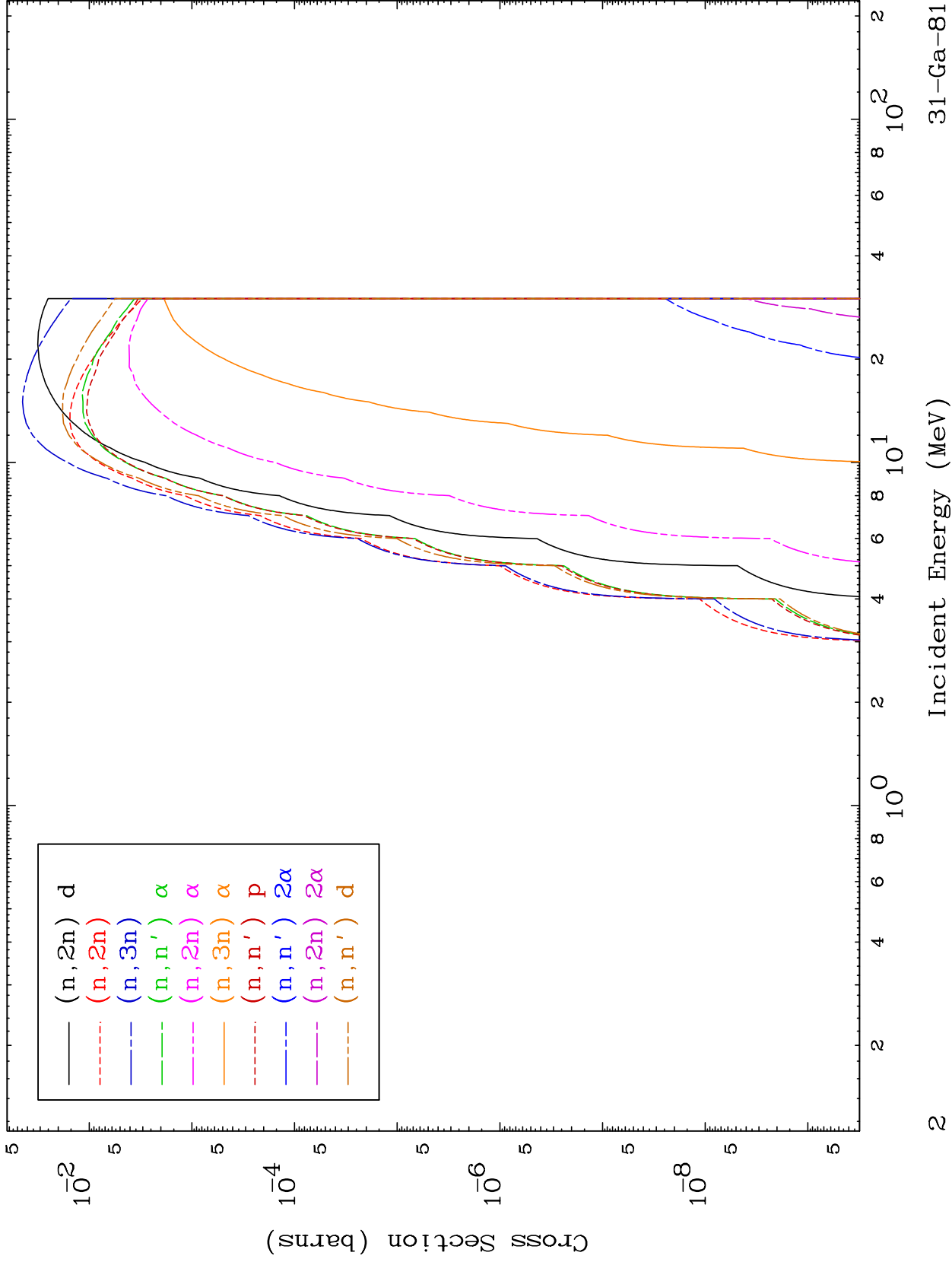
0 Kelvin Cross Sections



MAT 3161

He-3 Neutron Absorption  
0 Kelvin Cross Sections

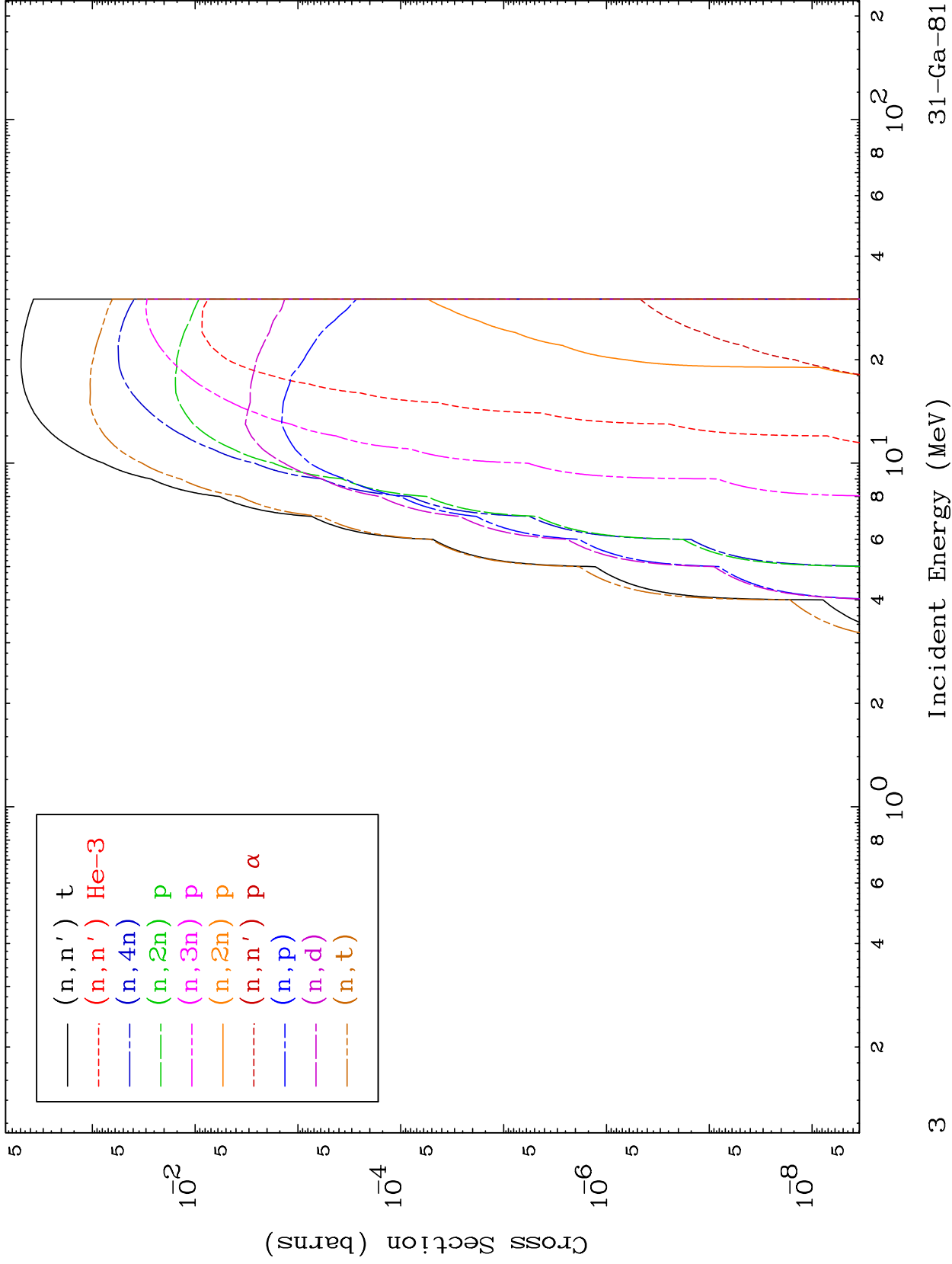
31-Ga-81



MAT 3161

He-3 Neutron Absorption  
0 Kelvin Cross Sections

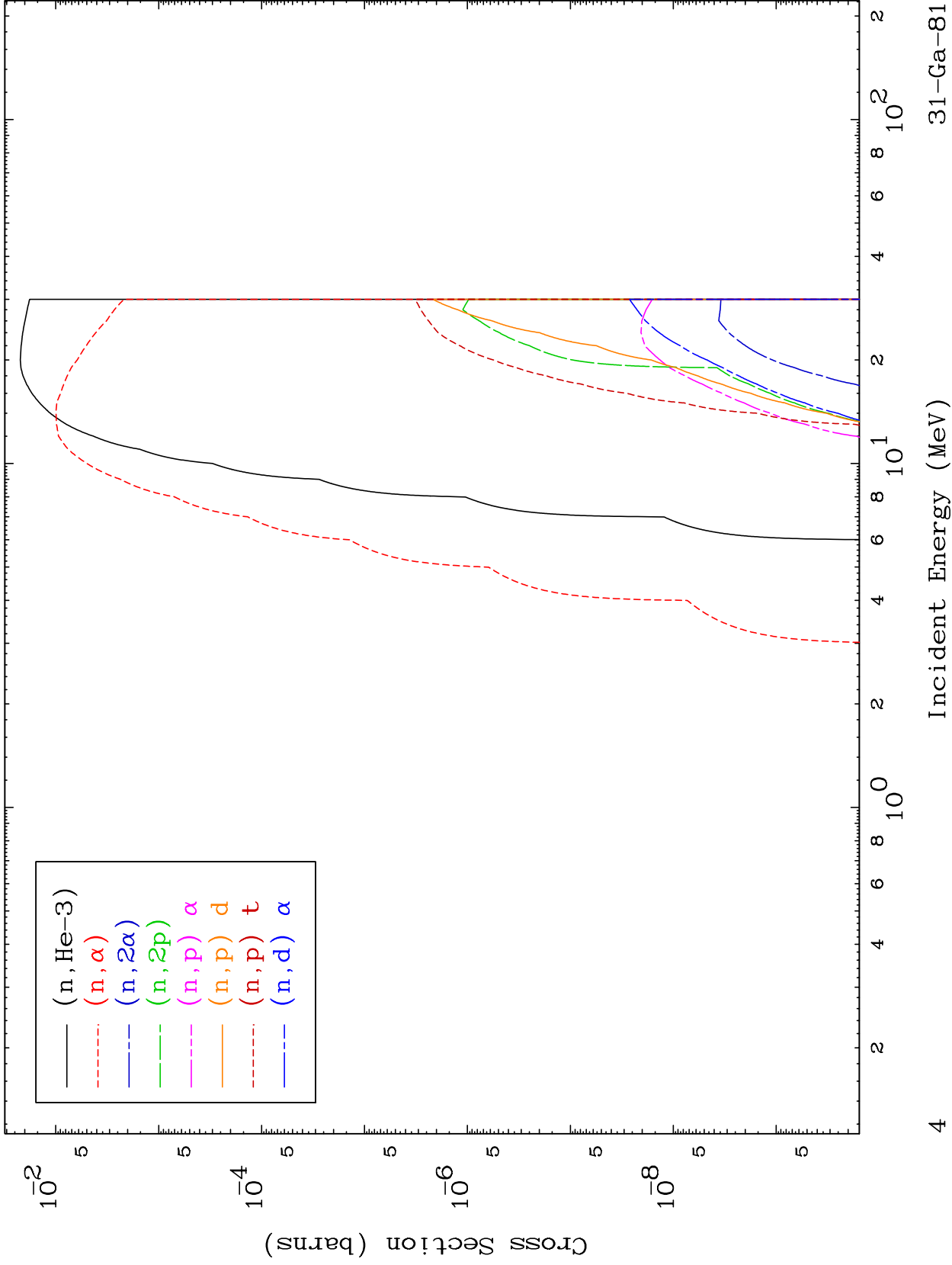
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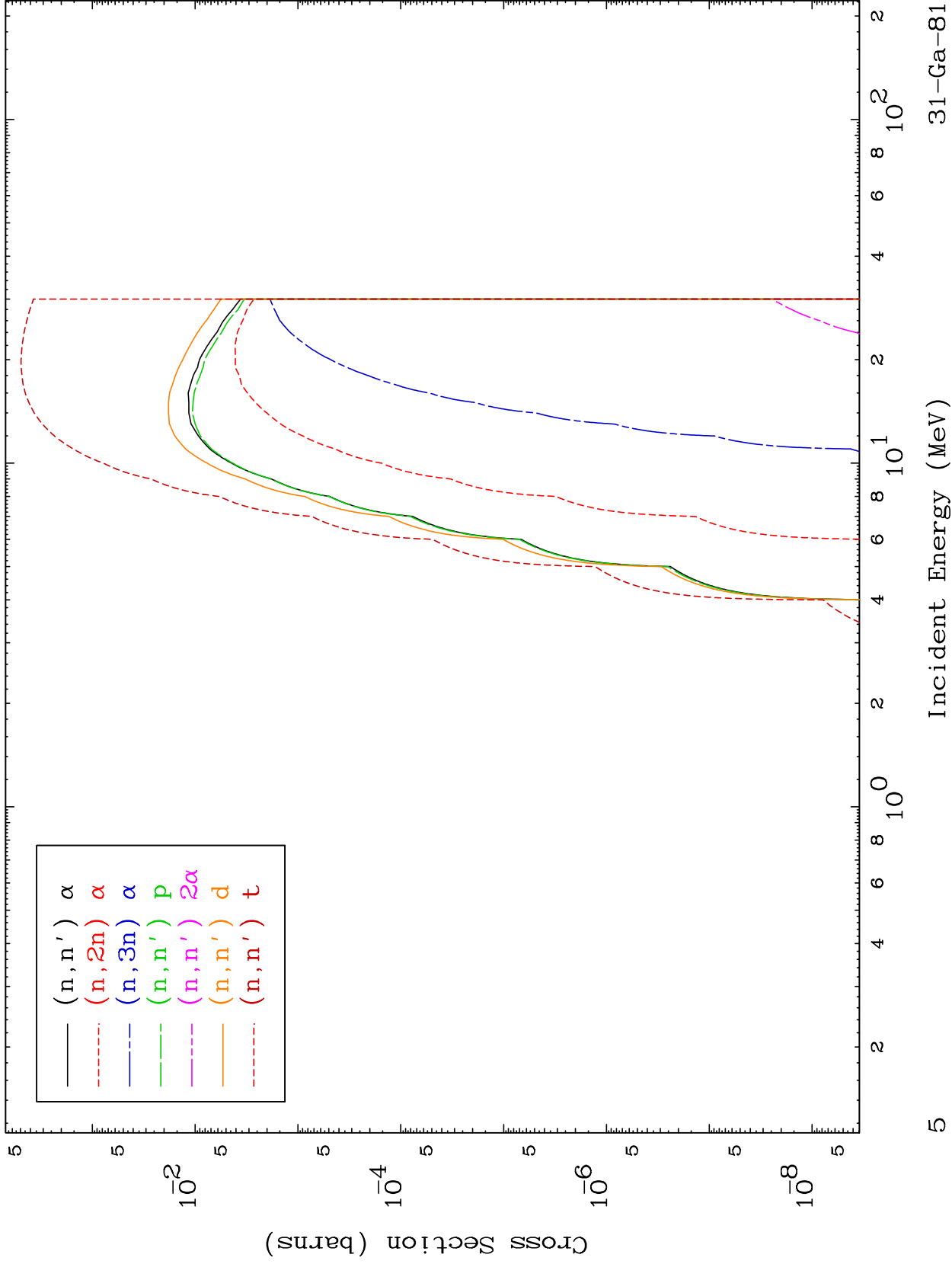


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He-3 Neutron Absorption  
0 Kelvin Cross Sections

31-Ga-81

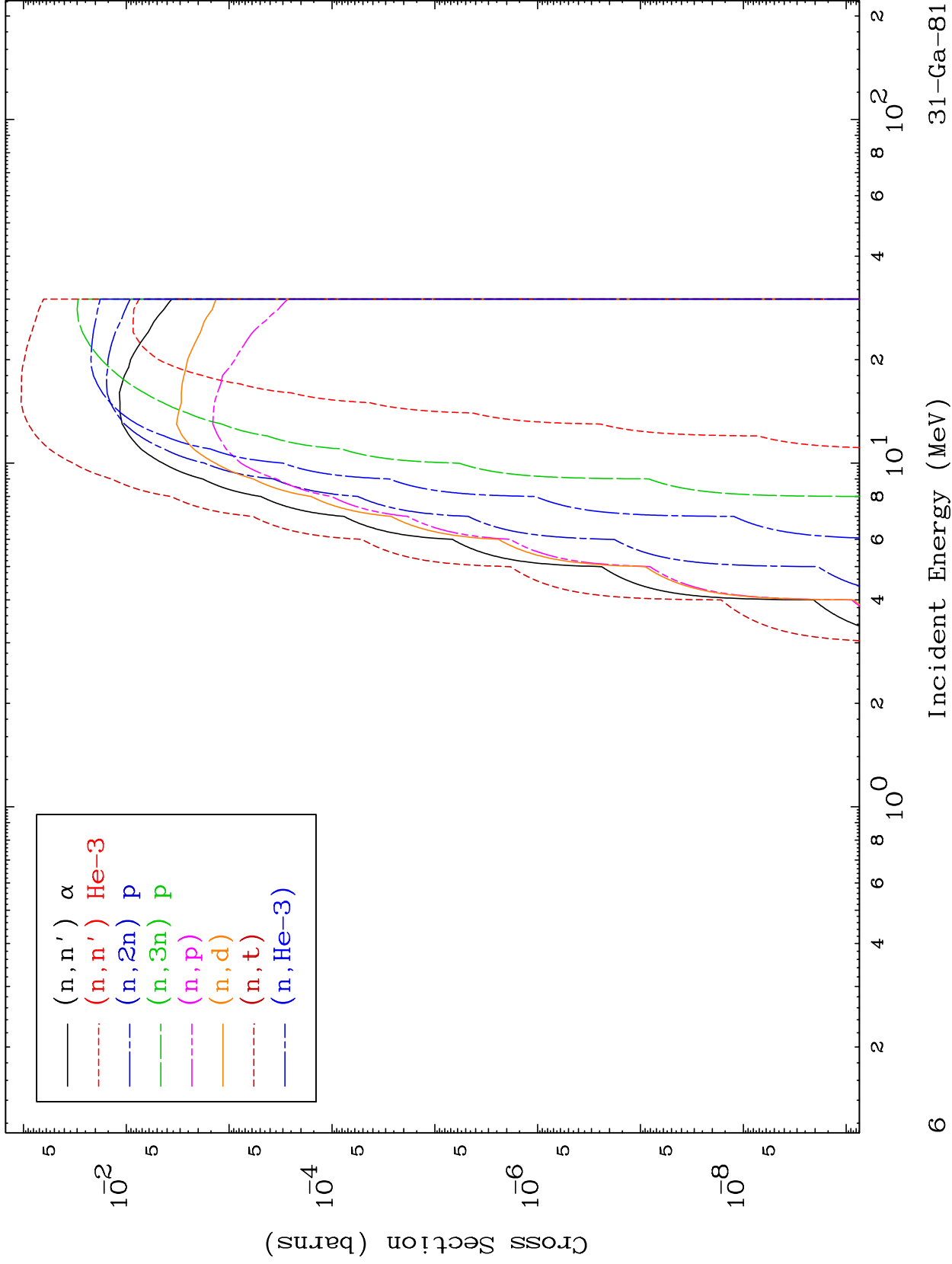




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He-3 Charged Particle  
0 Kelvin Cross Sections

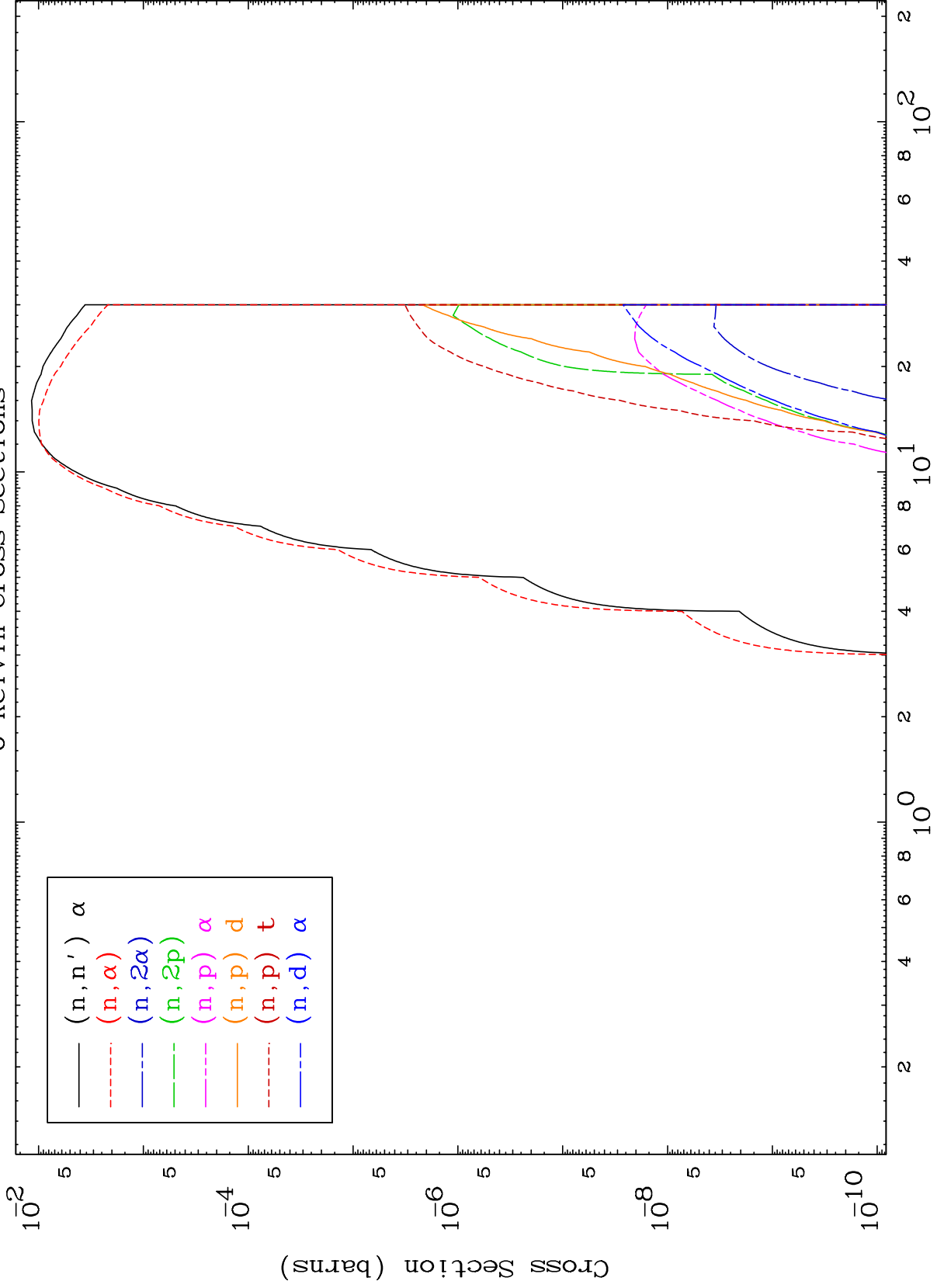
31-Ga-81



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He-3 Charged Particle  
0 Kelvin Cross Sections

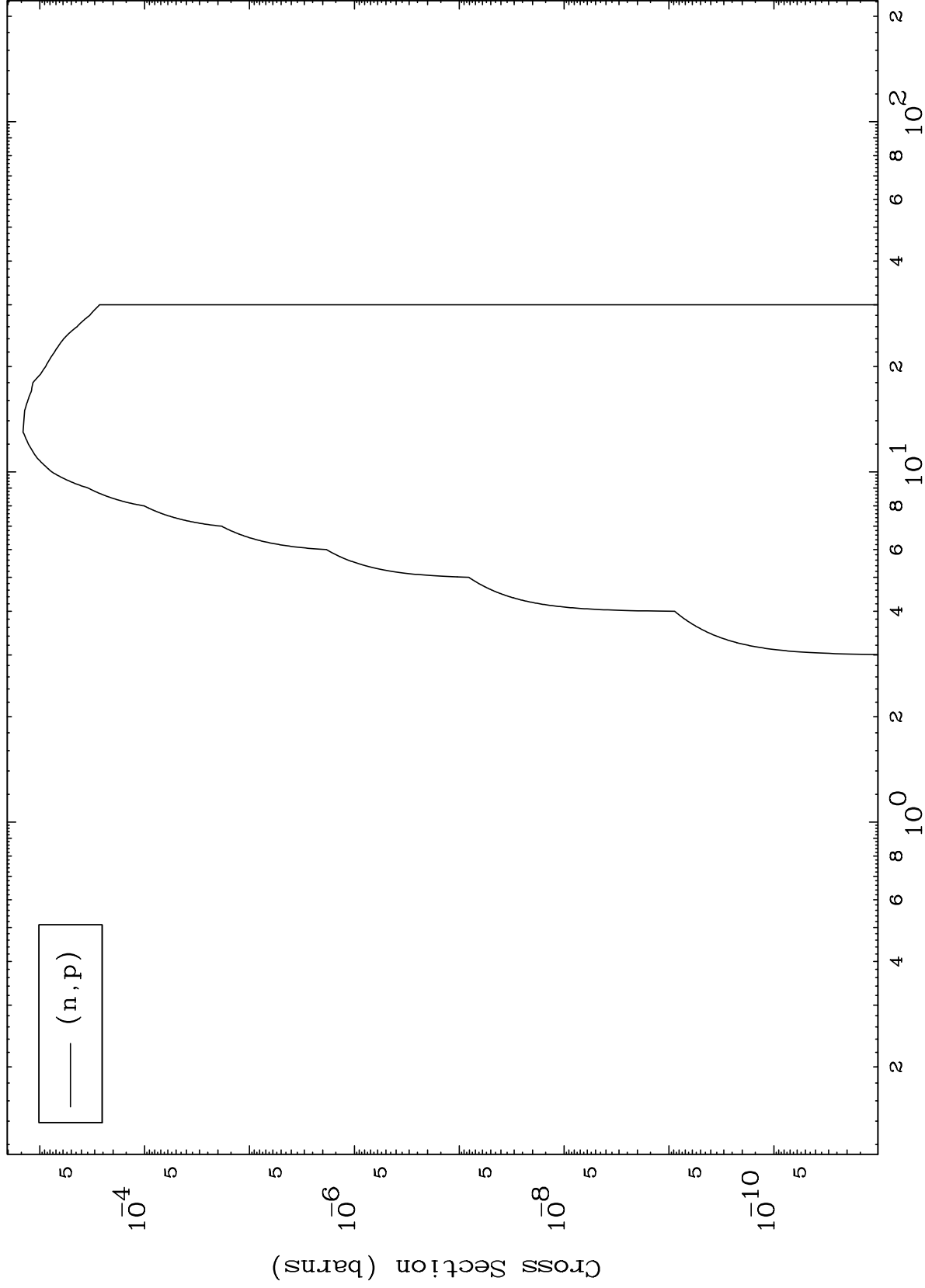
31-Ga-81



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31-Ga-81

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



8

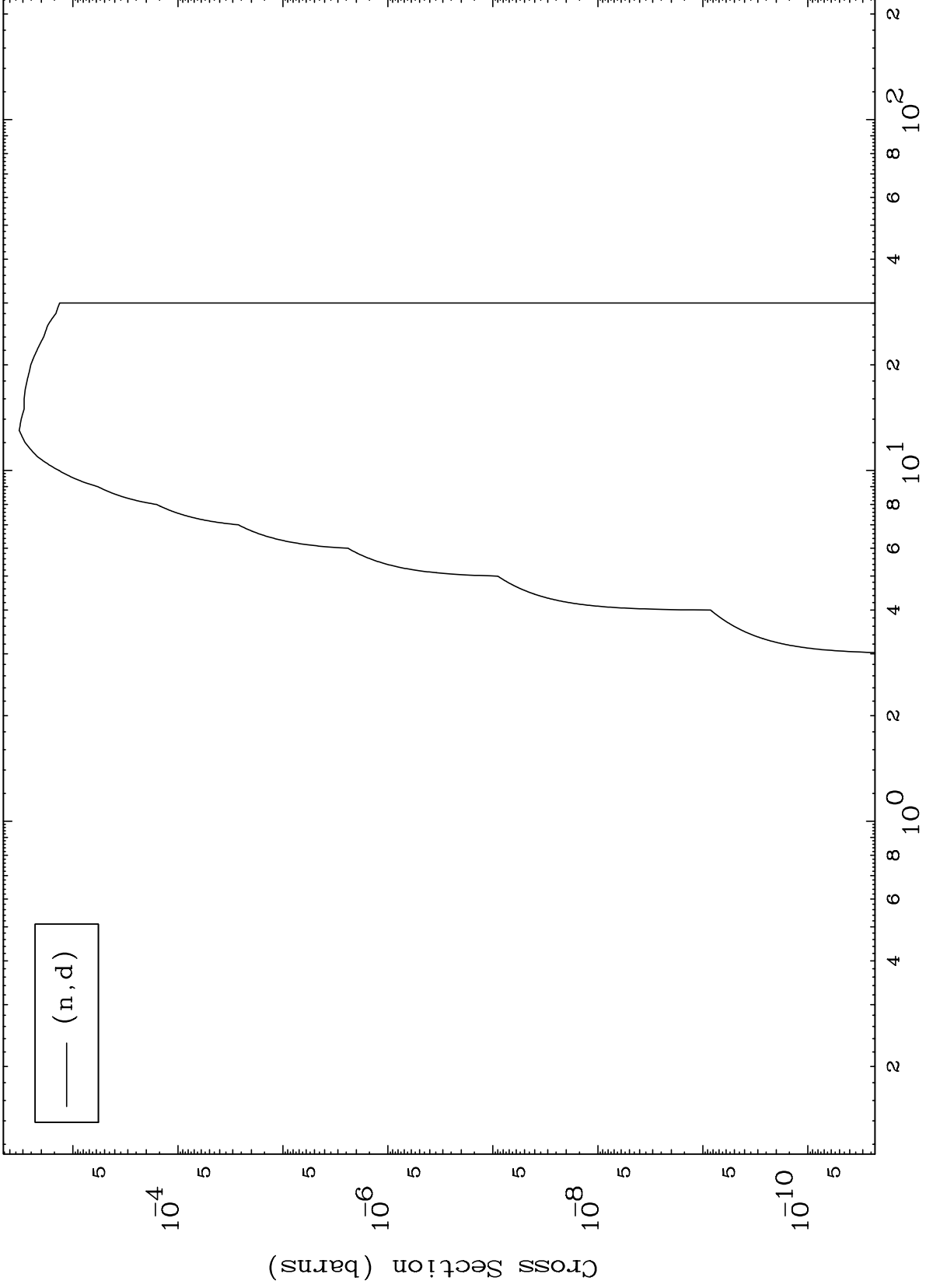
31-Ga-81

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(He-3,d) Levels

31-Ga-81

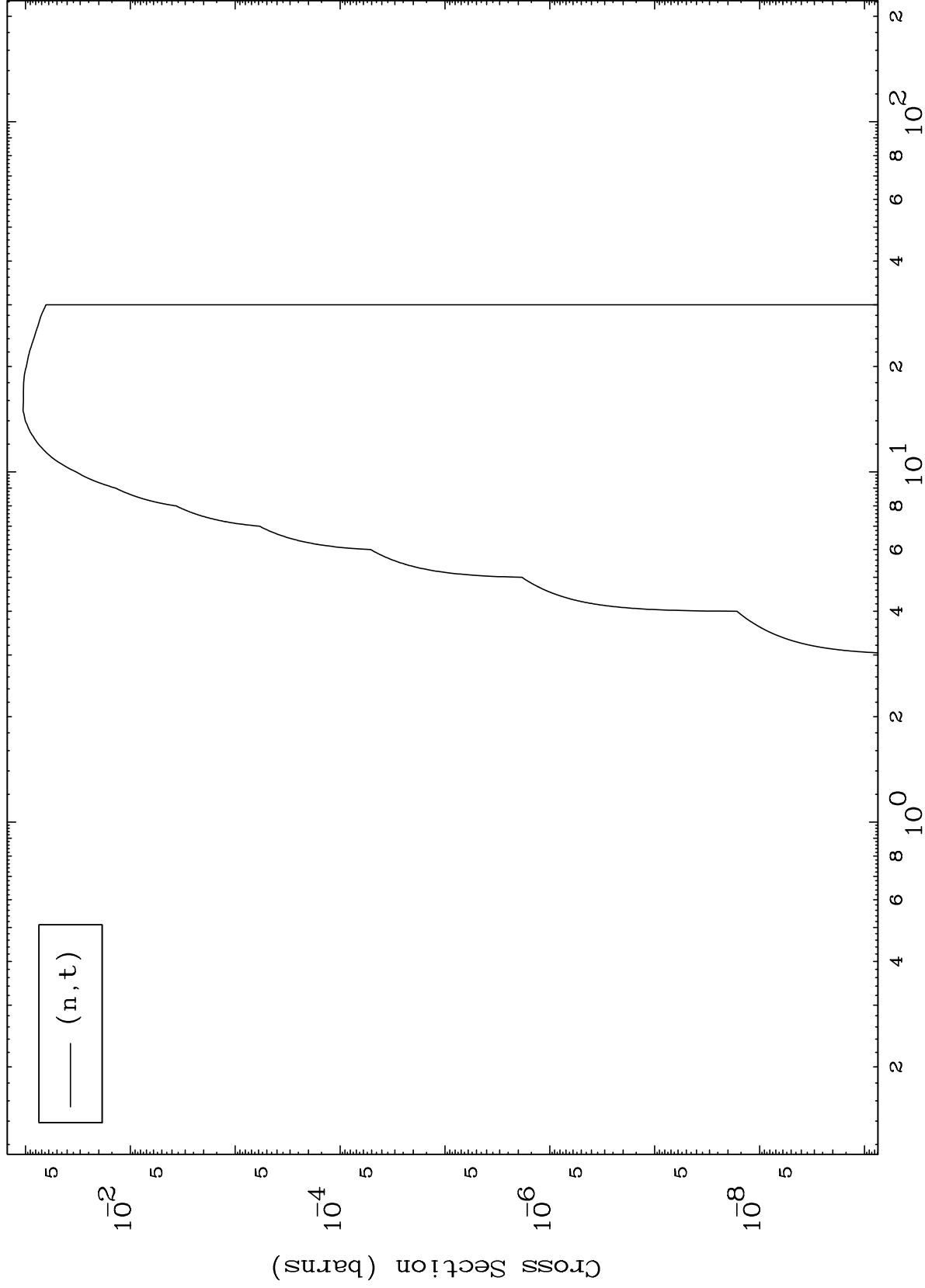
0 Kelvin Cross Sections



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31-Ga-81

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



10

Incident Energy (MeV)

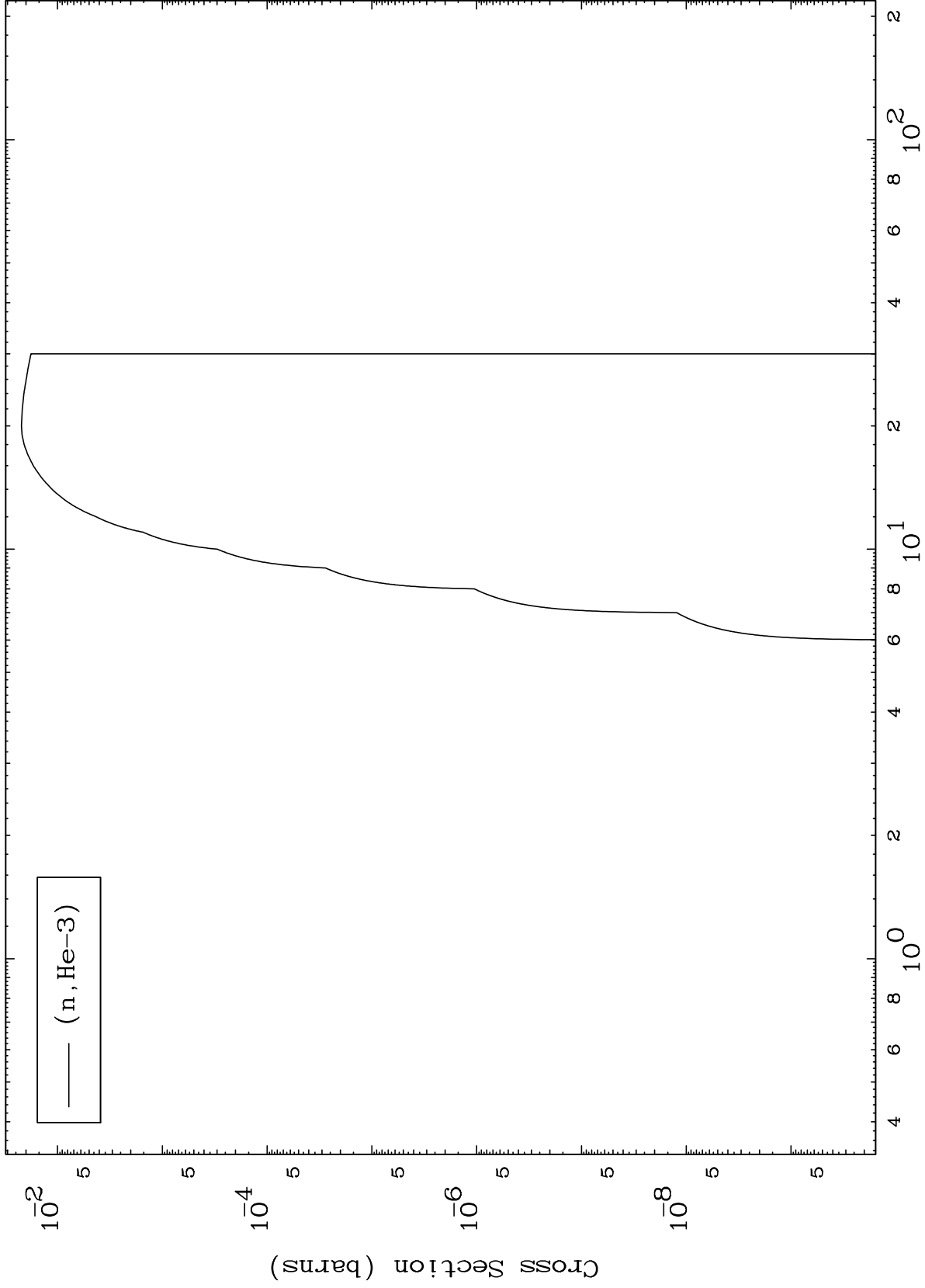
31-Ga-81

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(He-3, He3) Levels

31-Ga-81

0 Kelvin Cross Sections

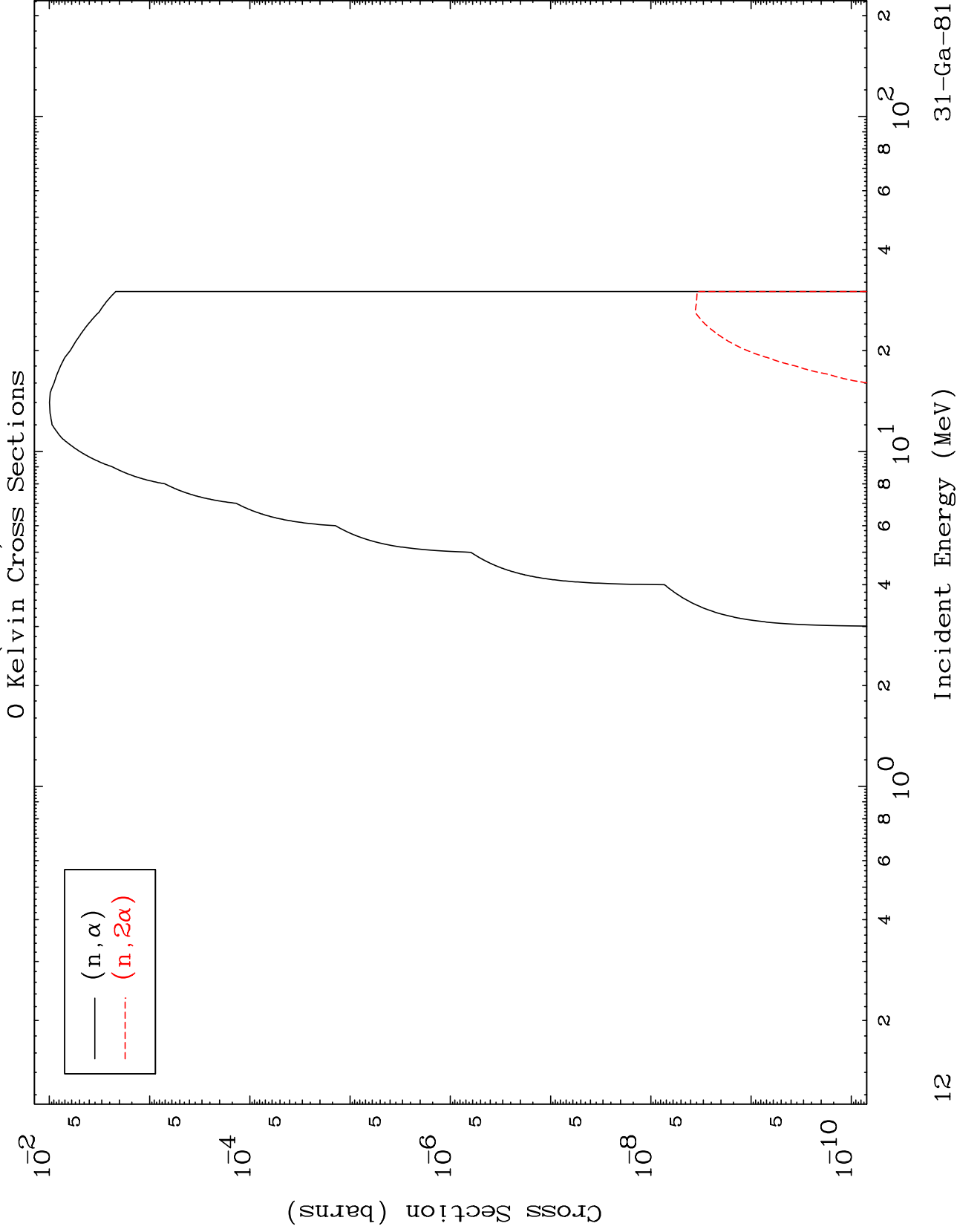


— (n, He-3)

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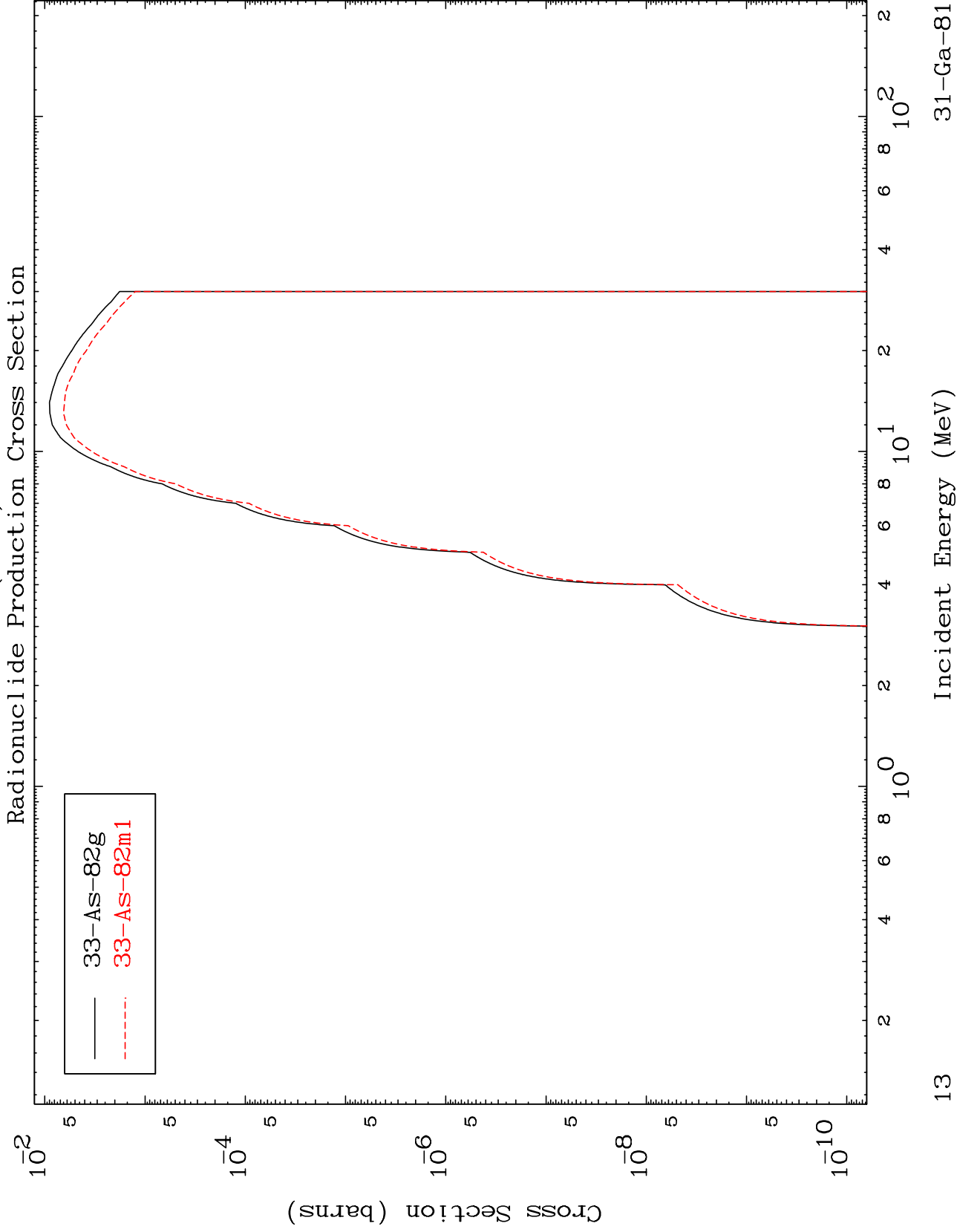
(He-3,  $\alpha$ ) Levels

31-Ga-81



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31-Ga-81

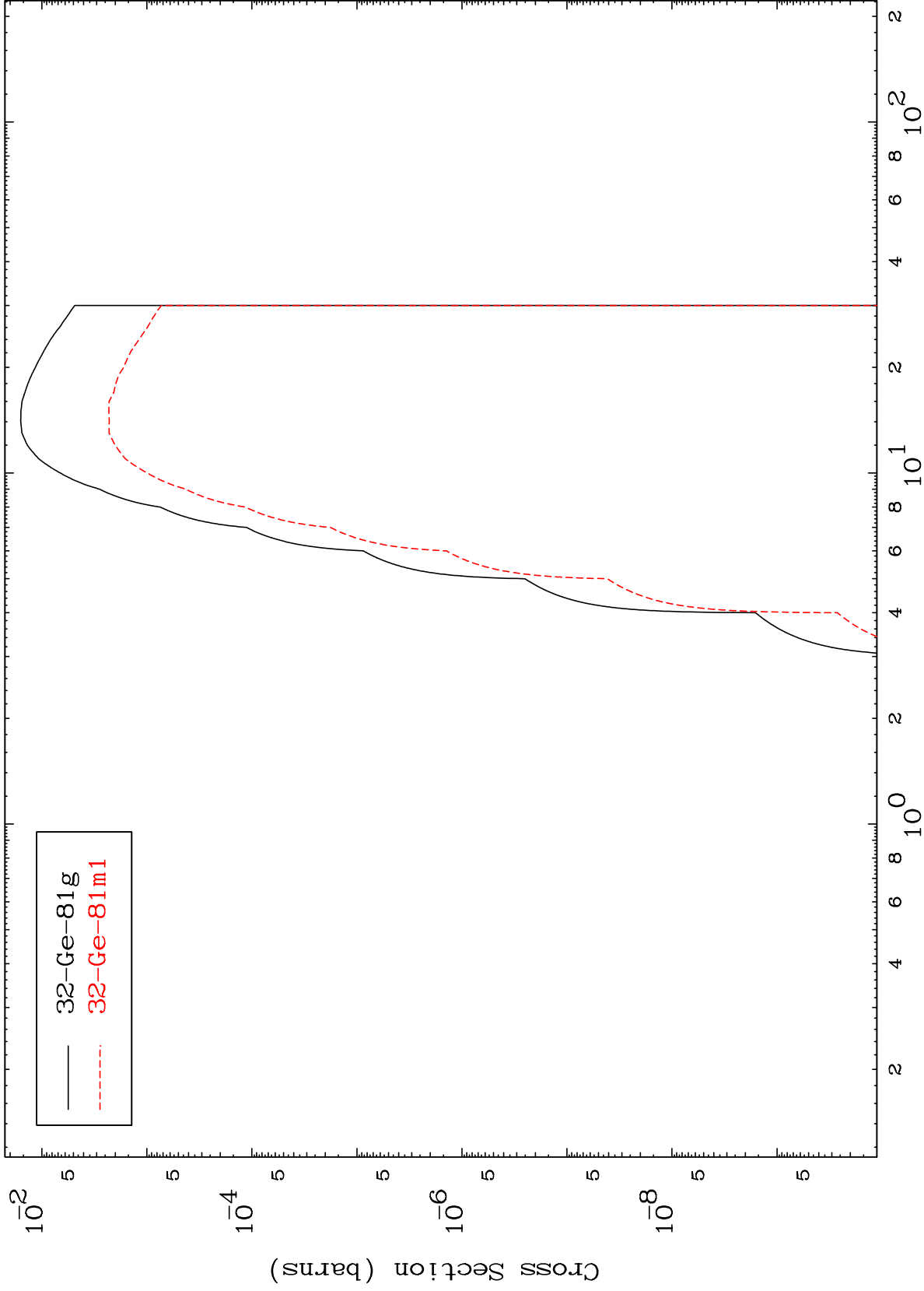


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(n,n') d

31-Ga-81

Radionuclide Production Cross Section



32-Ge-81g  
32-Ge-81m1

14

Incident Energy (MeV)

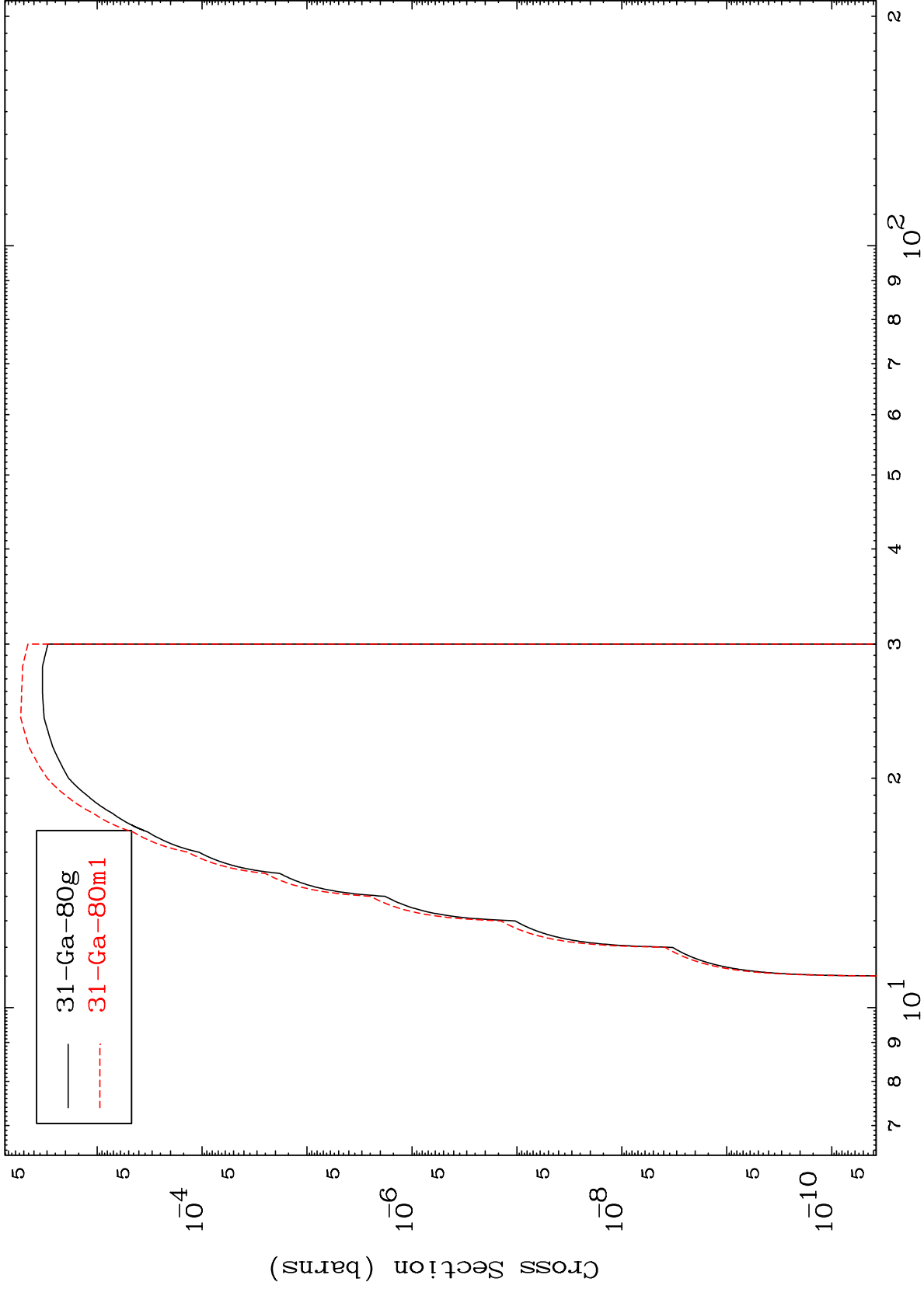
31-Ga-81

MAT 3161

(n,n') He-3

<sup>31</sup>Ga-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

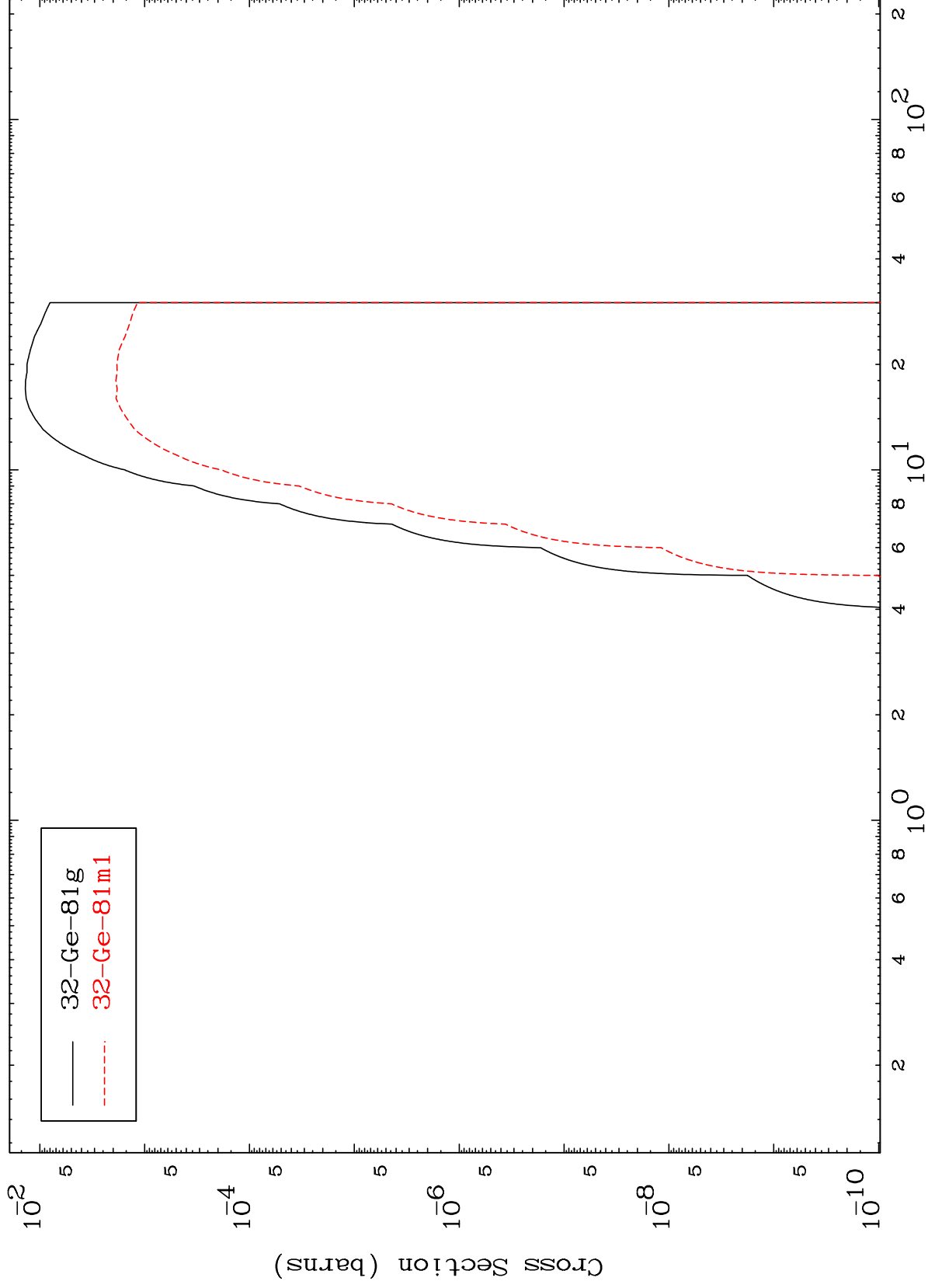
<sup>31</sup>Ga-81

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31-Ga-81

(n,2n) p

Radionuclide Production Cross Section



16

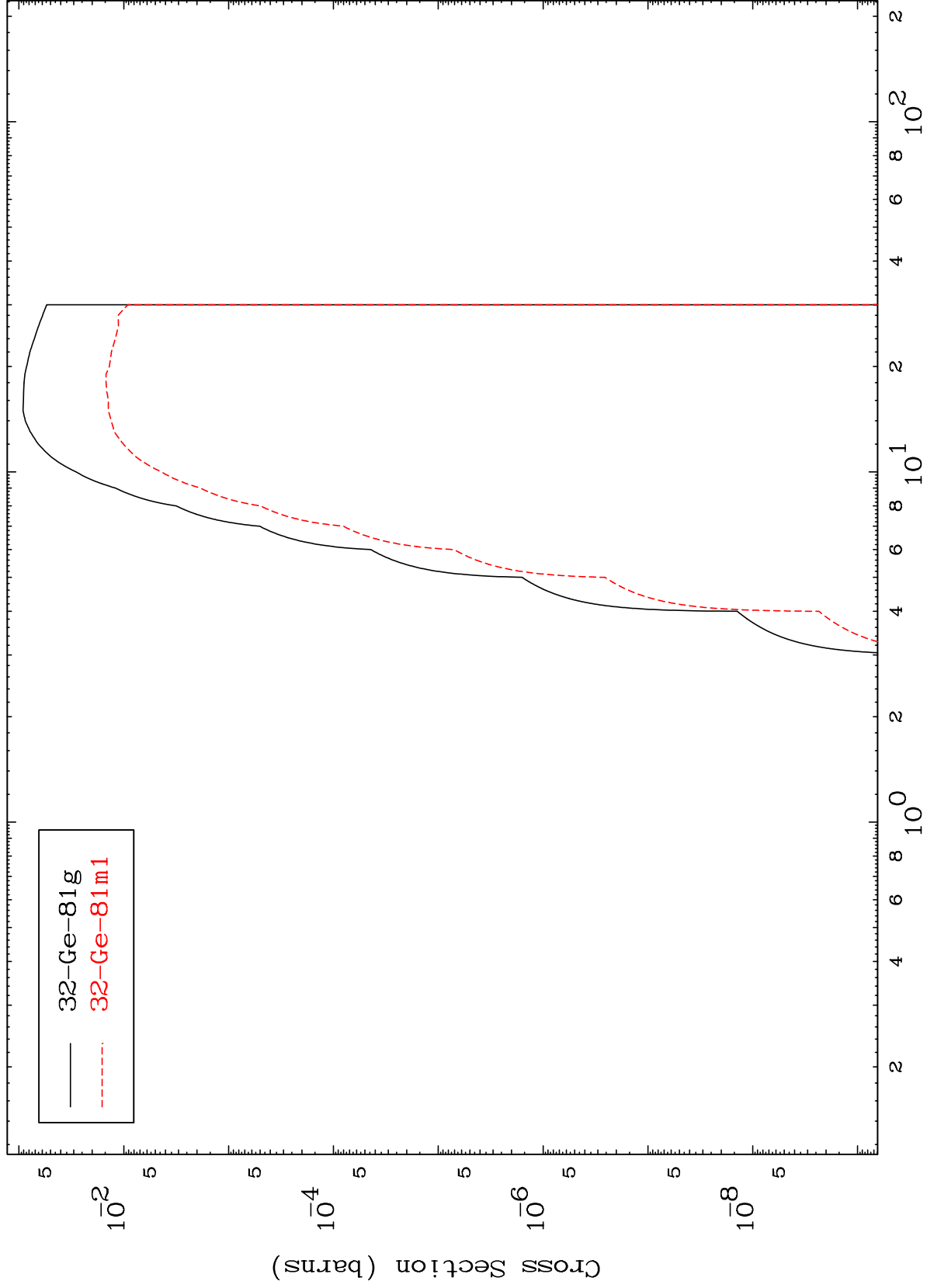
Incident Energy (MeV)

31-Ga-81

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31-Ga-81

(n,t)  
Radionuclide Production Cross Section



31-Ga-81

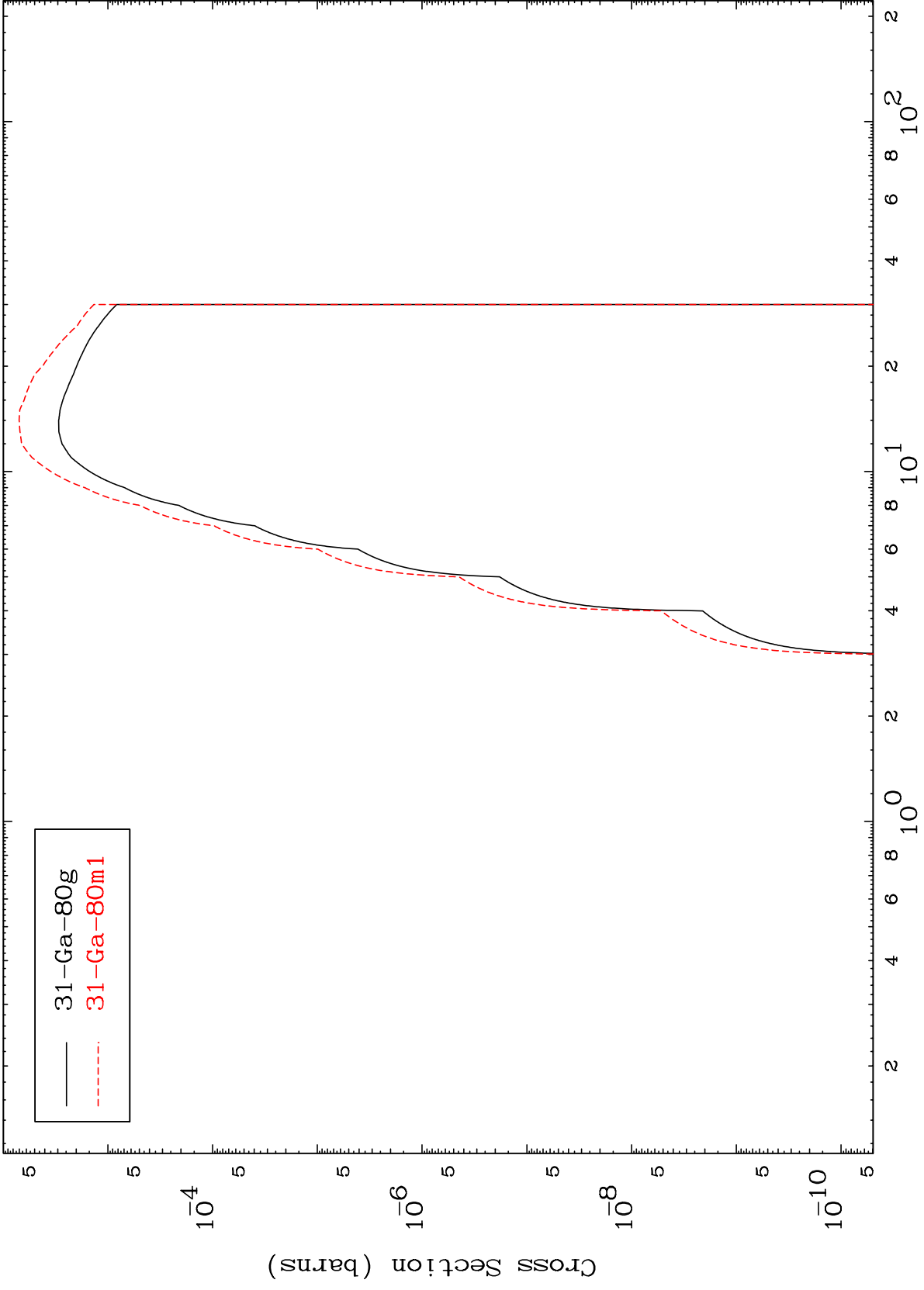
Incident Energy (MeV)

17

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<sup>31</sup>Ga-81

(n, α)  
Radionuclide Production Cross Section



18

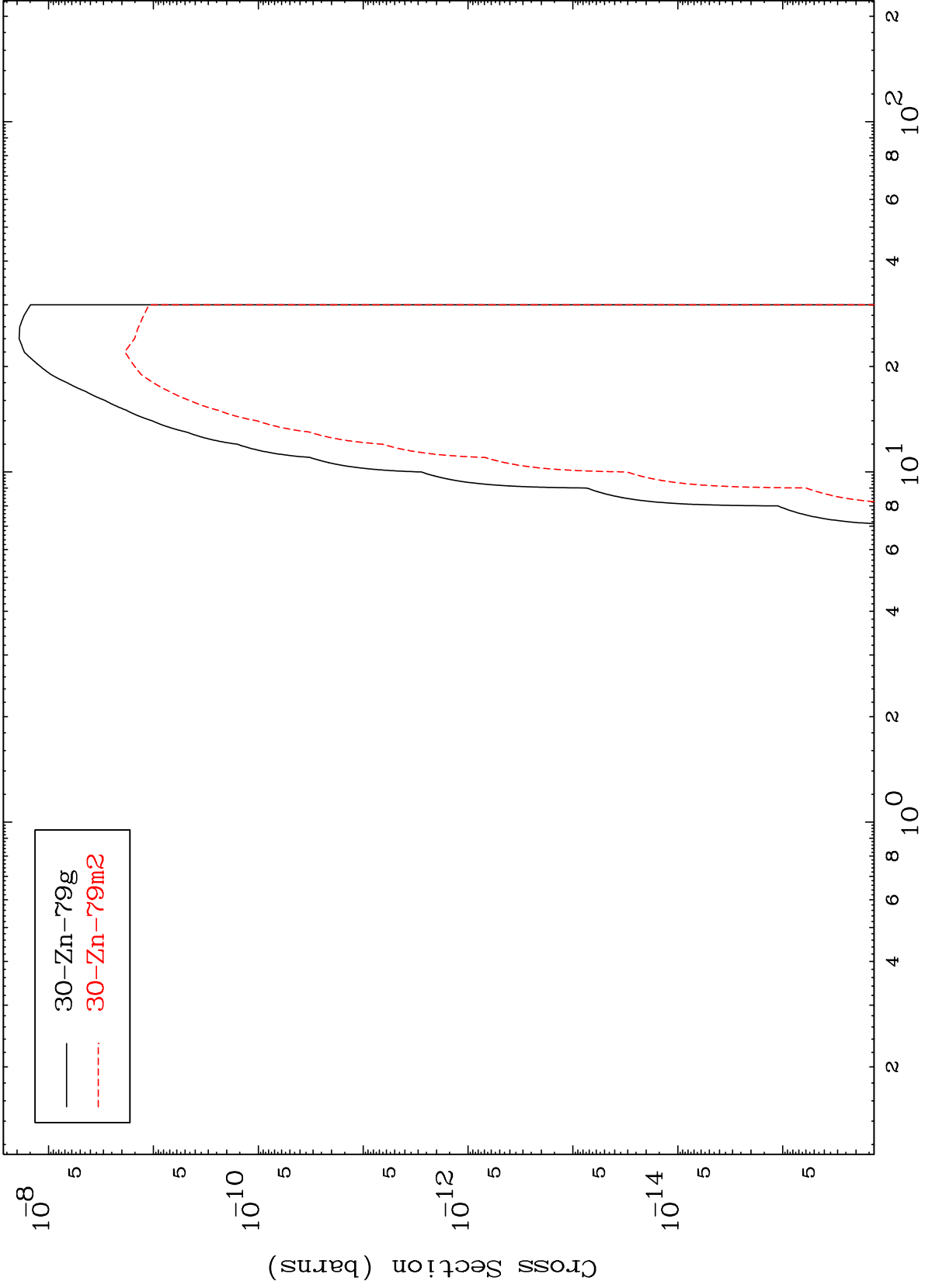
<sup>31</sup>Ga-81

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(n,p)  $\alpha$

31-Ga-81

Radionuclide Production Cross Section



19

Incident Energy (MeV)

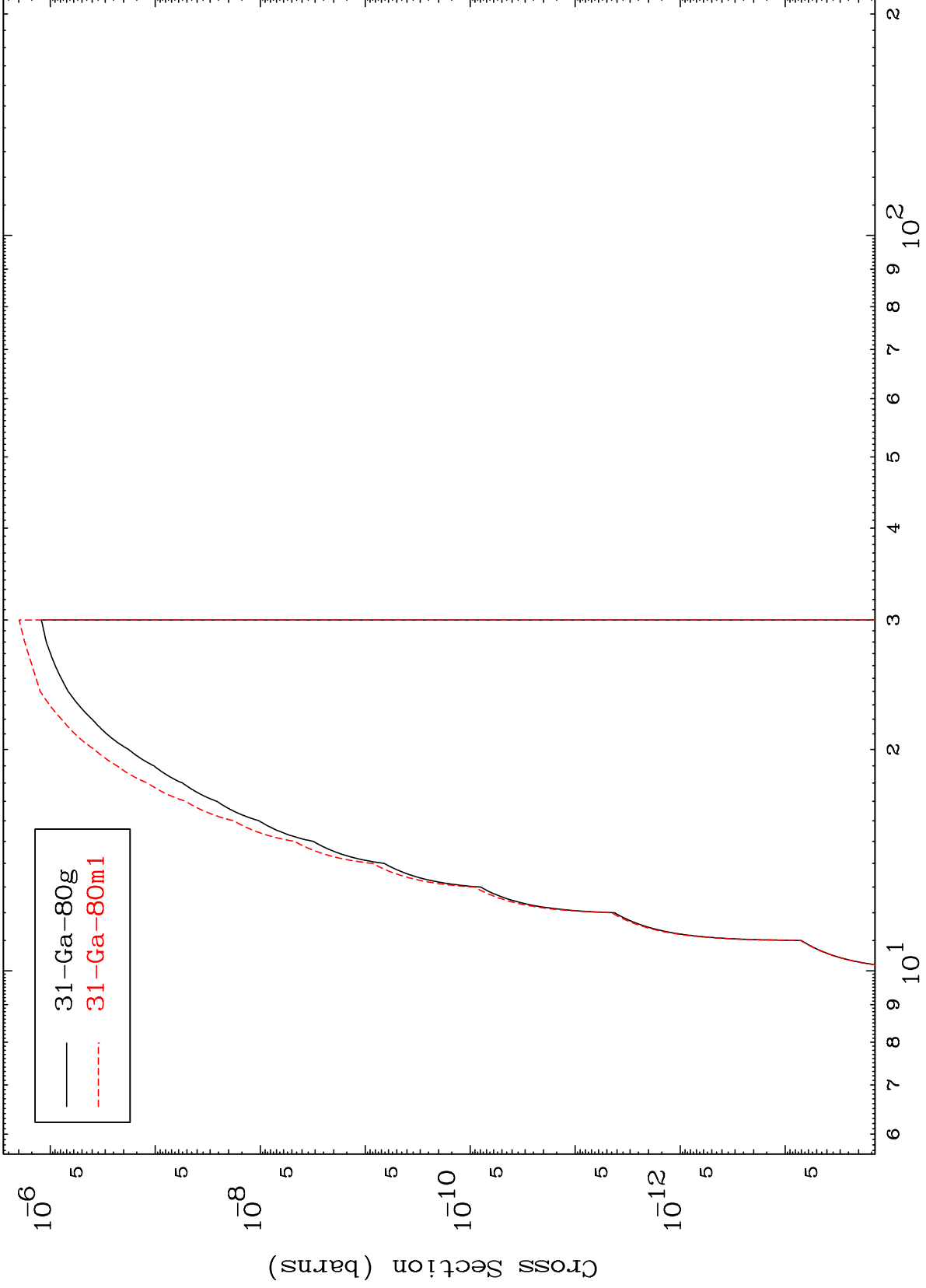
31-Ga-81

MAT 3161

(n,p) t

31-Ga-81

Radionuclide Production Cross Section



31-Ga-80g  
31-Ga-80m1

20

Incident Energy (MeV)

31-Ga-81