

Program EVALPLOT  
(Version 2021-1)

by

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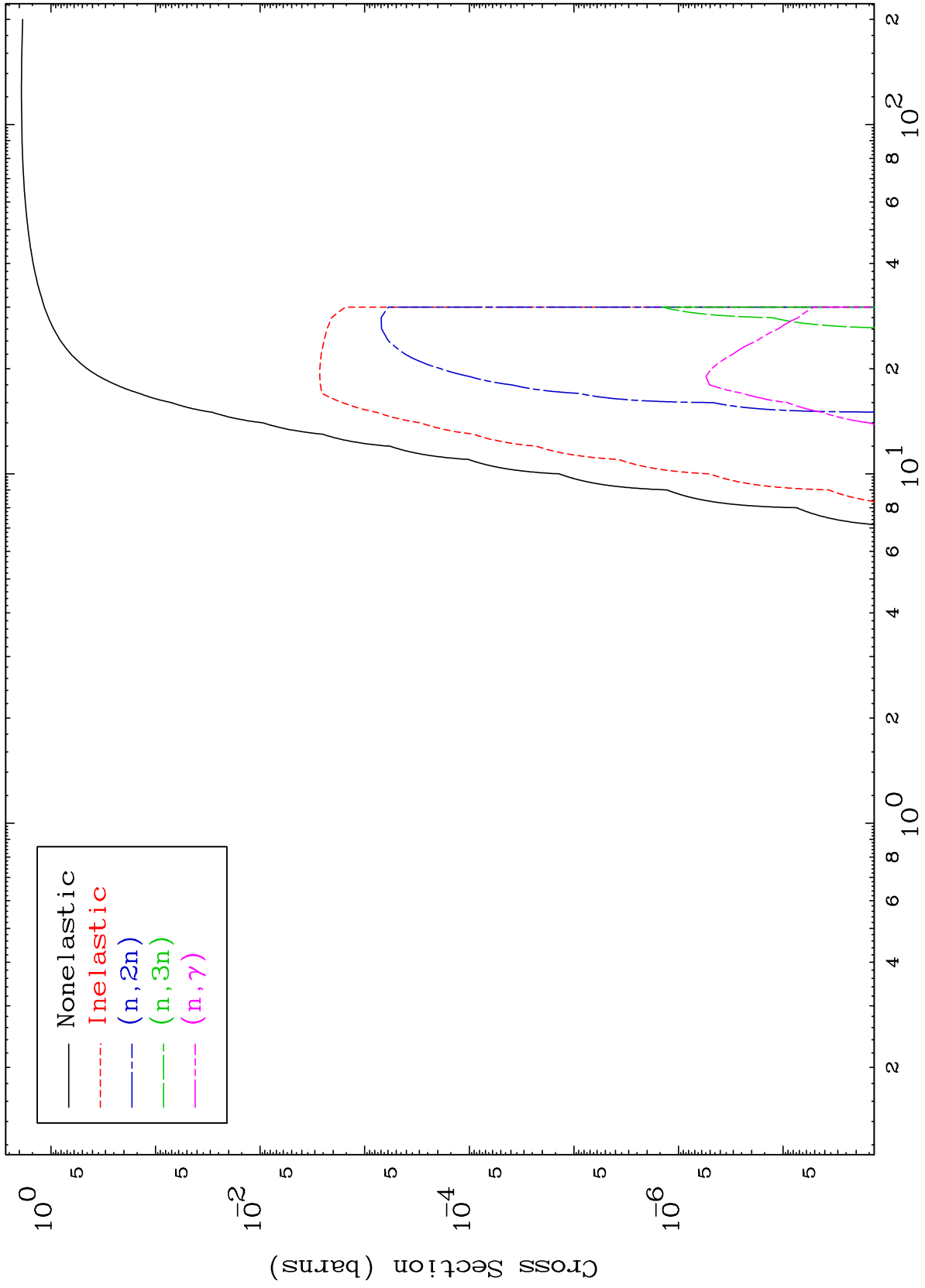
Press Mouse Button to Start

MAT 5686

He-3 Major

57-La-125

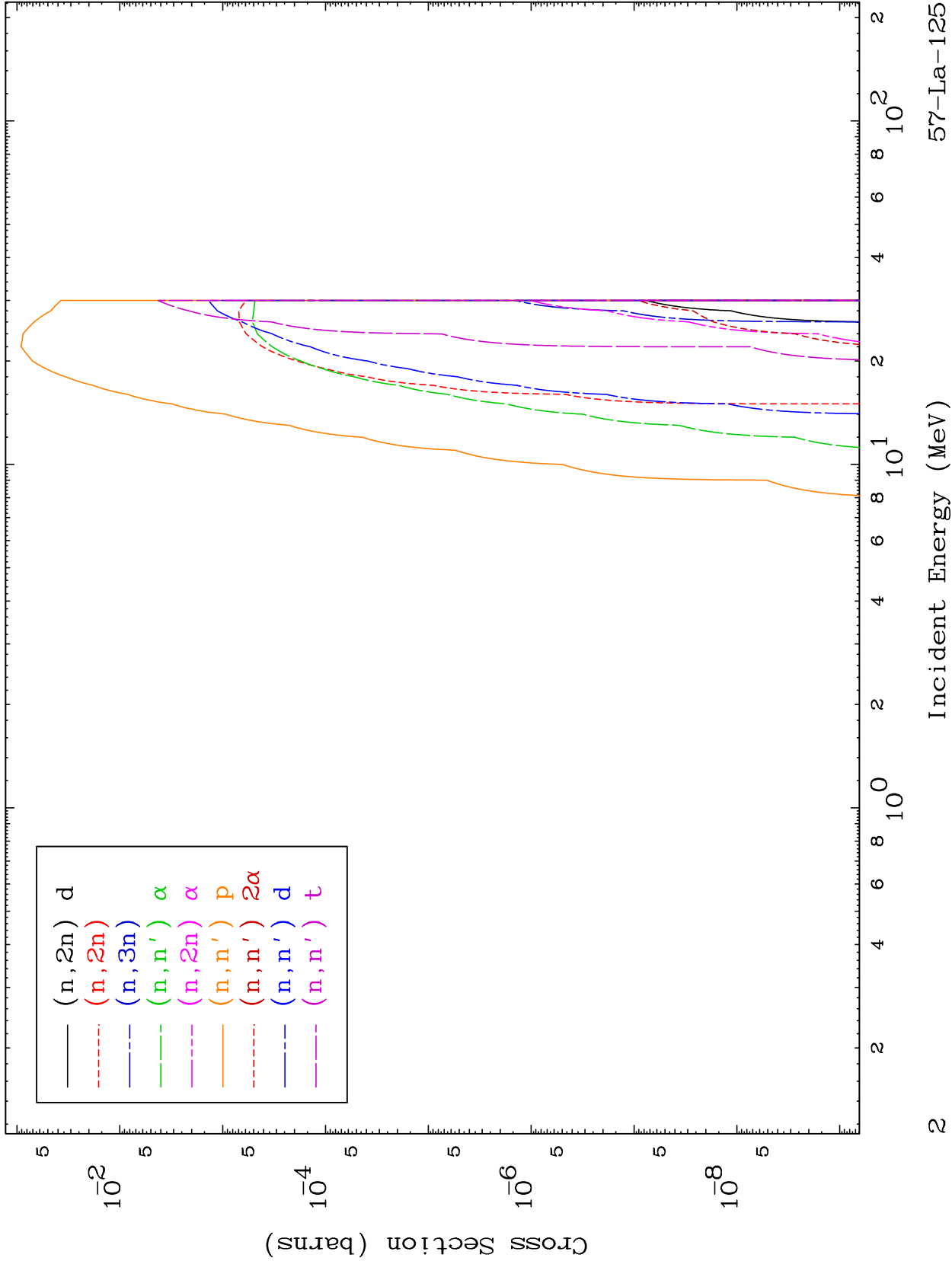
0 Kelvin Cross Sections



MAT 5686

He-3 Neutron Absorption  
0 Kelvin Cross Sections

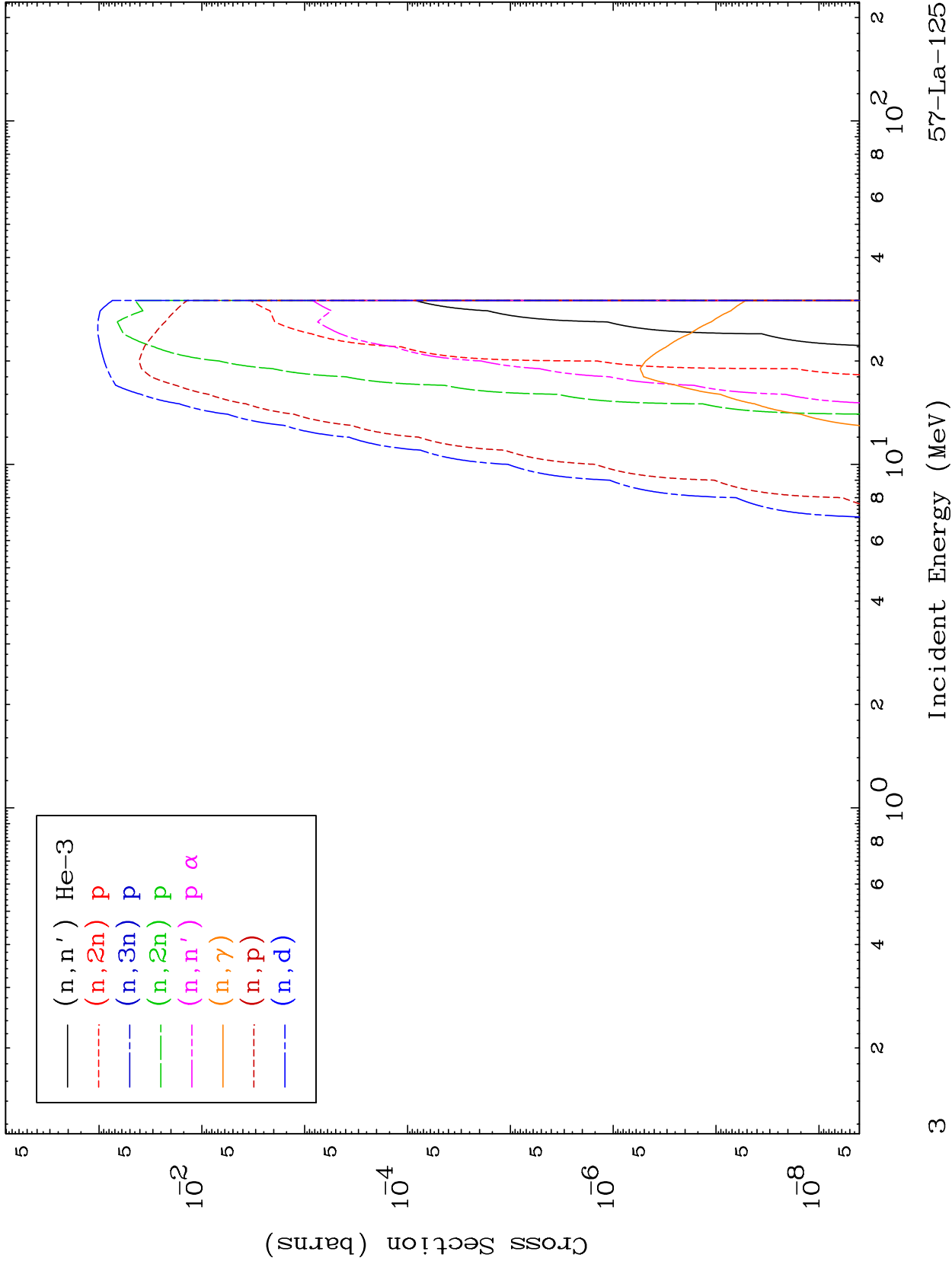
57-La-125

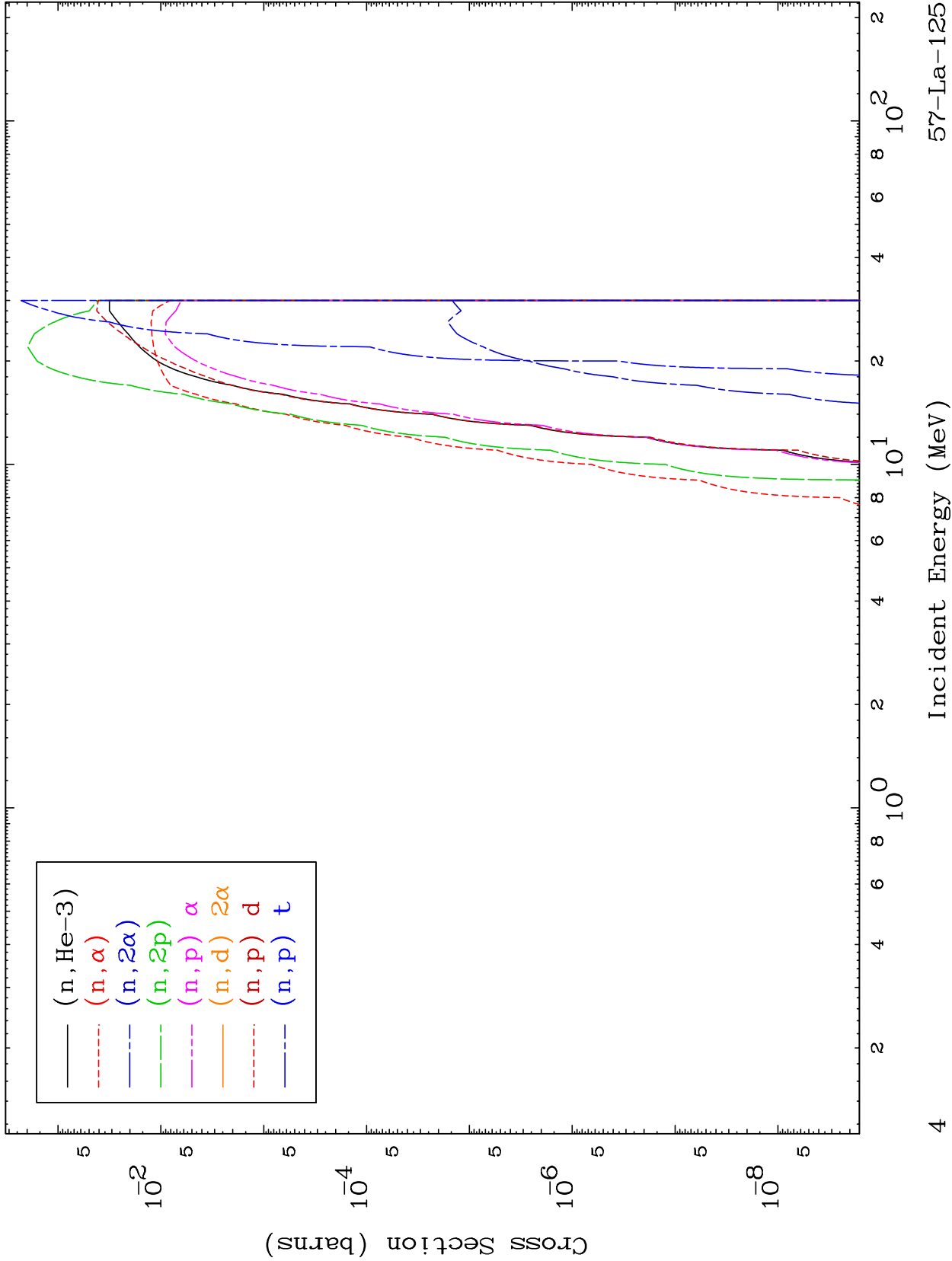


MAT 5686

He-3 Neutron Absorption  
0 Kelvin Cross Sections

57-La-125



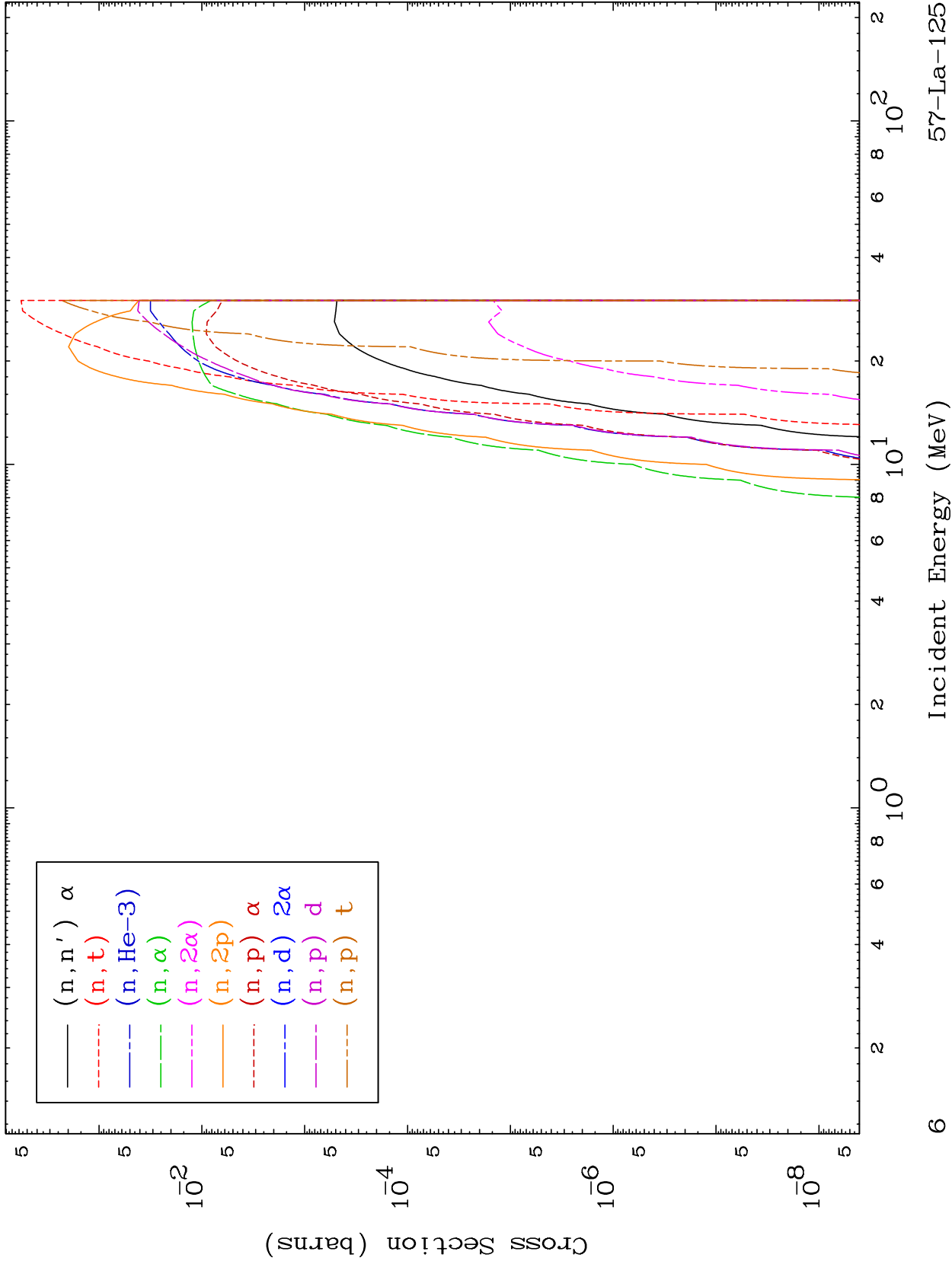




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He-3 Charged Particle  
0 Kelvin Cross Sections

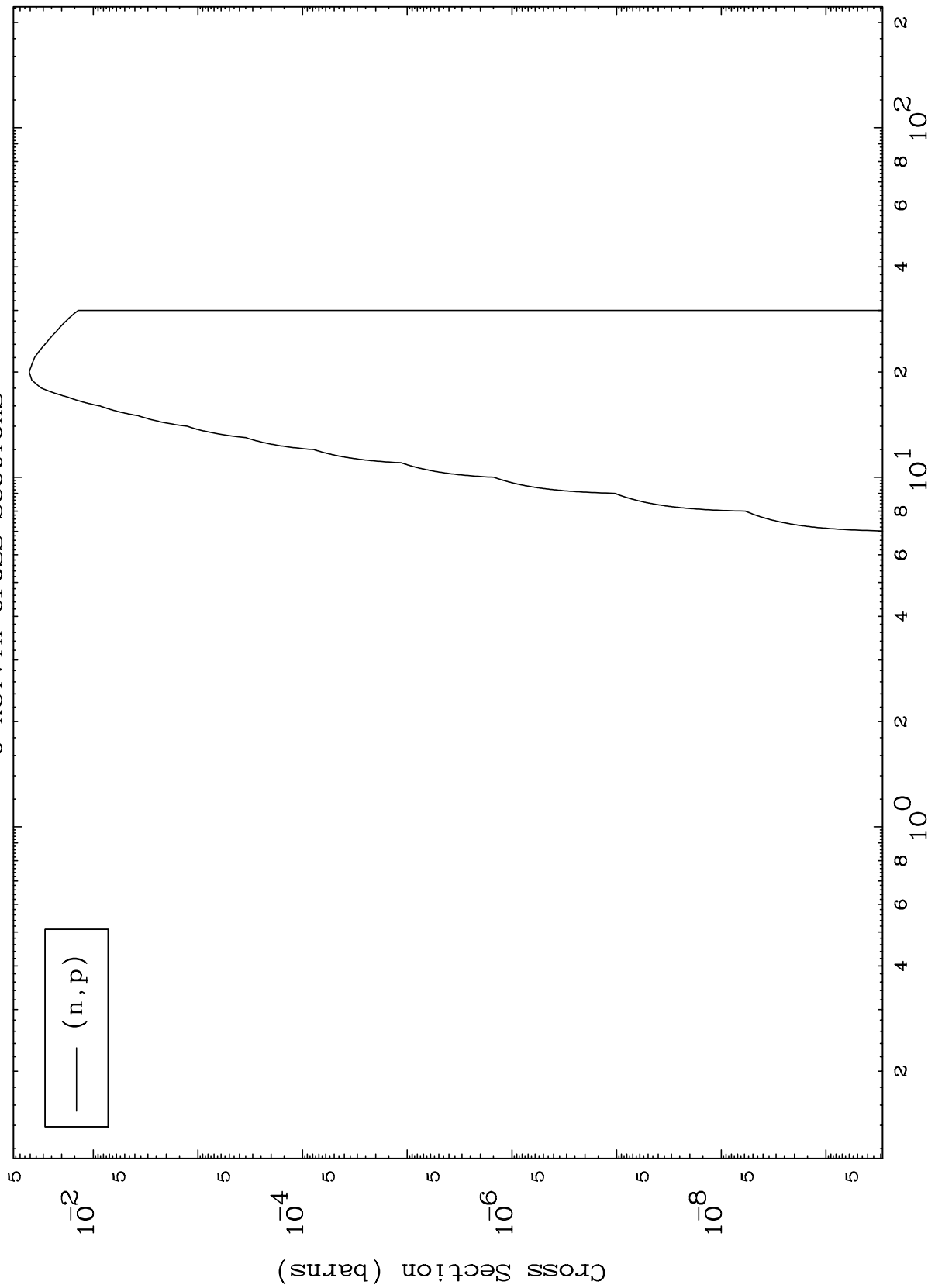
57-La-125



MAT 5686

57-La-125

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



57-La-125

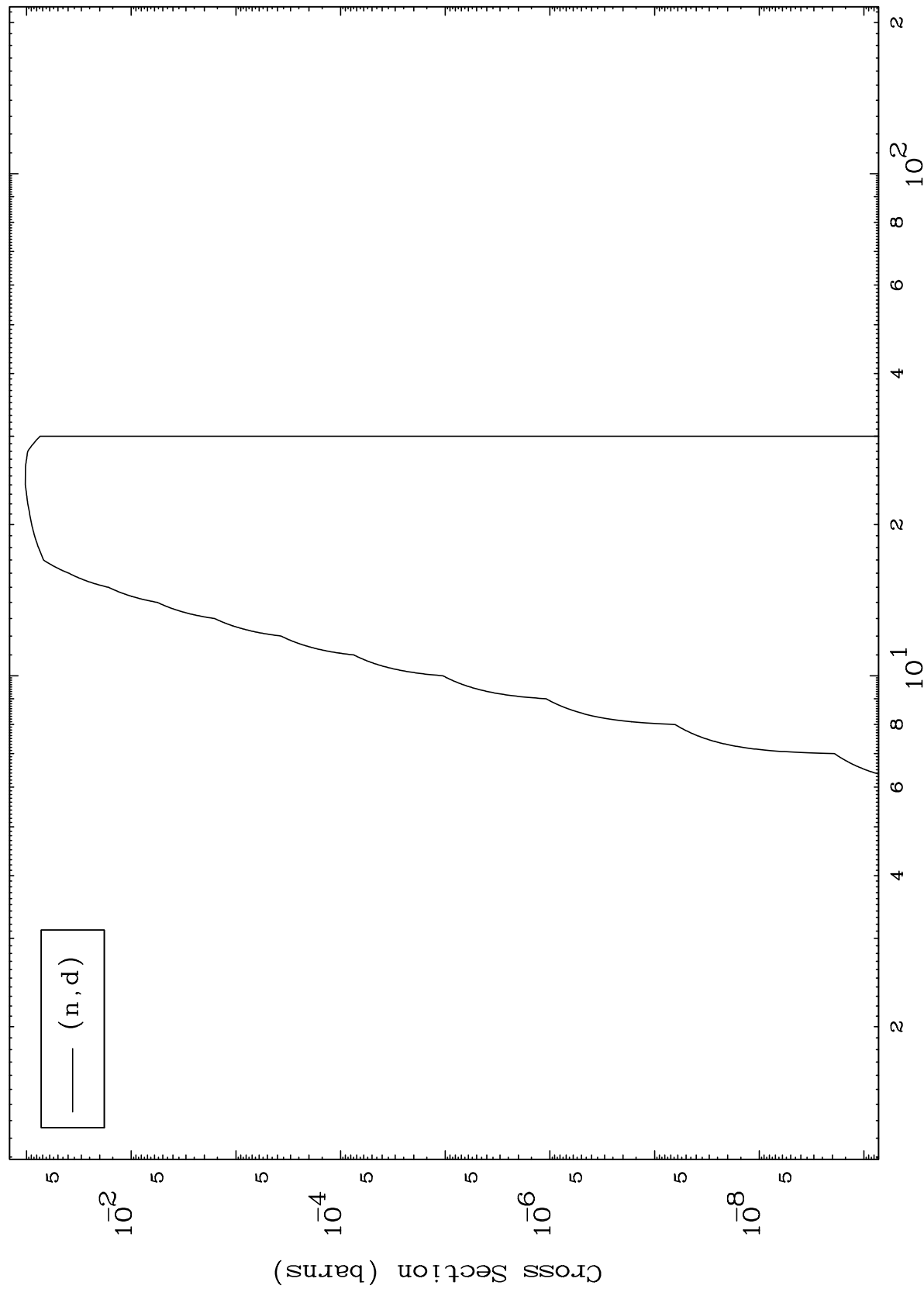
Incident Energy (MeV)

7

MAT 5686

57-La-125

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



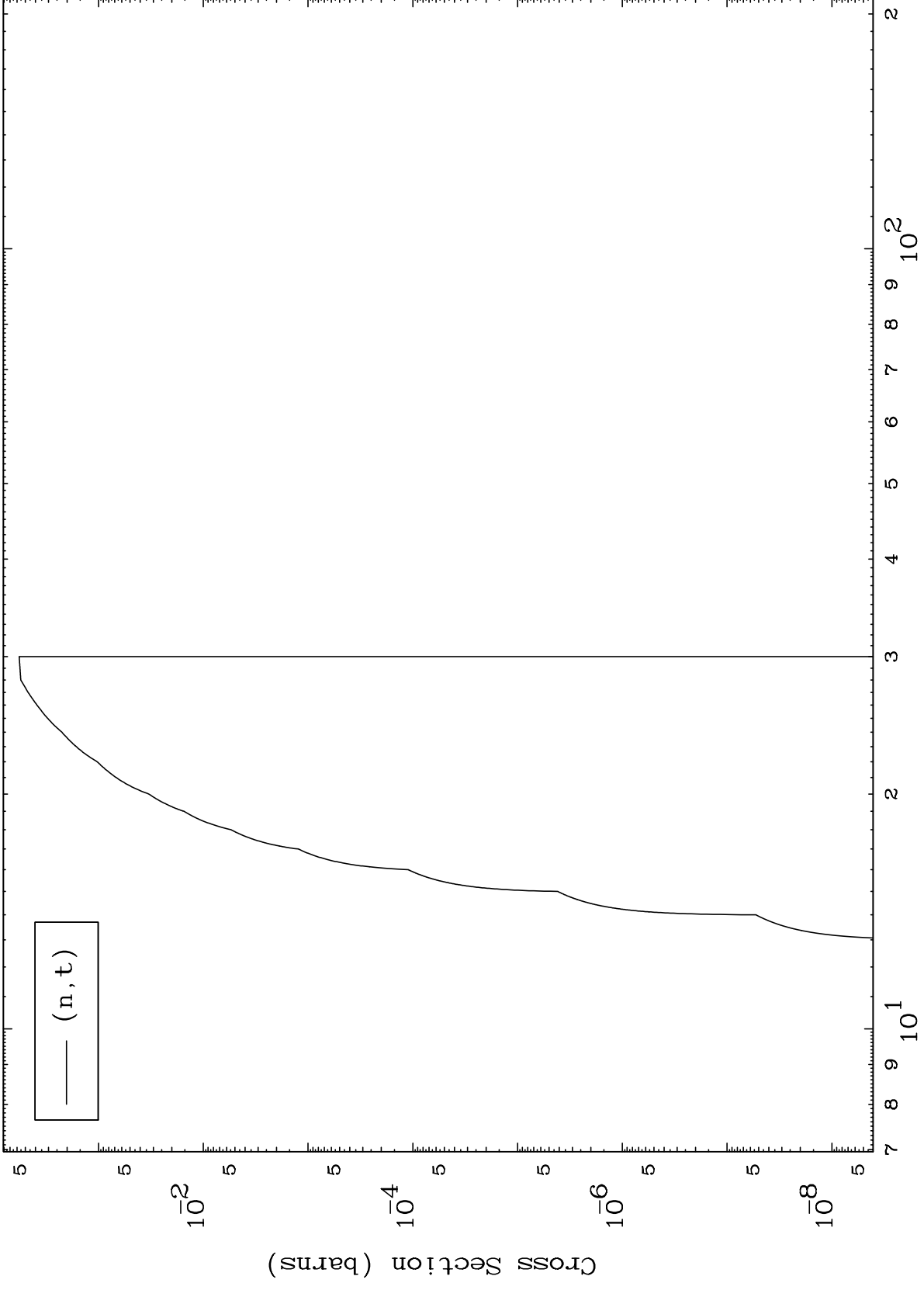
8

57-La-125

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

57-La-125



9

Incident Energy (MeV)

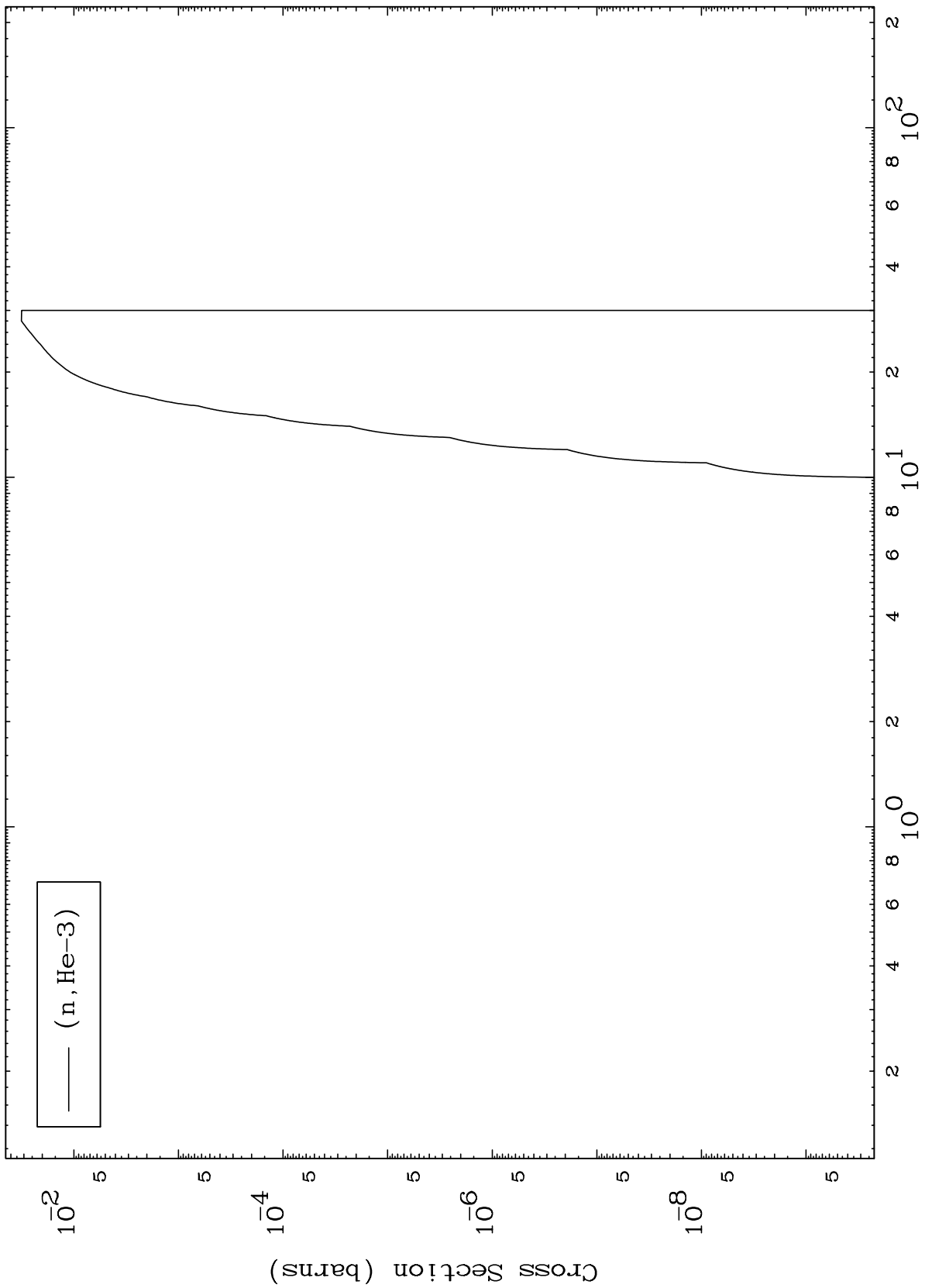
57-La-125

MAT 5686

(He-3, He3) Levels

57-La-125

0 Kelvin Cross Sections



10

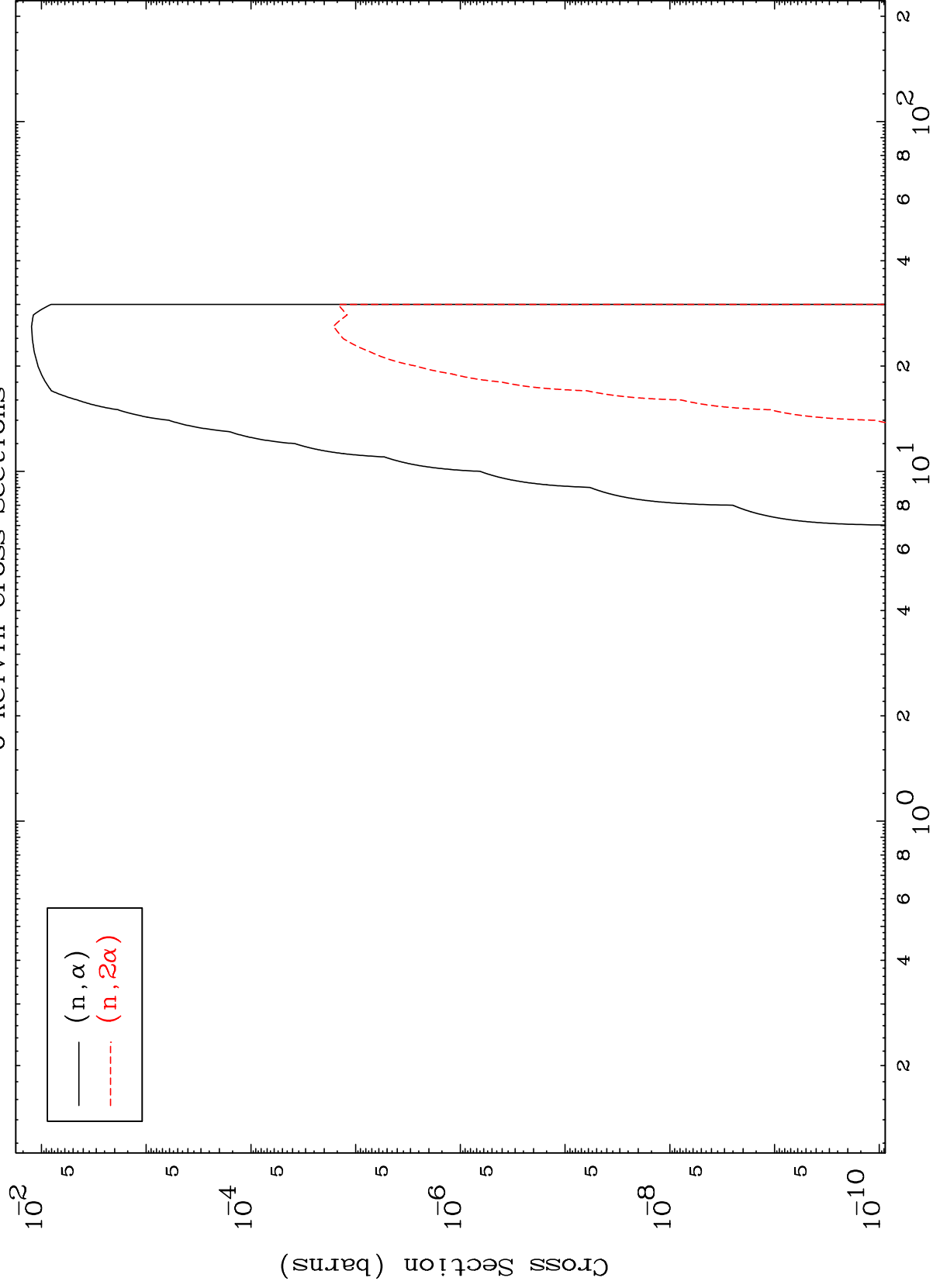
Incident Energy (MeV)

57-La-125

MAT 5686

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

57-La-125

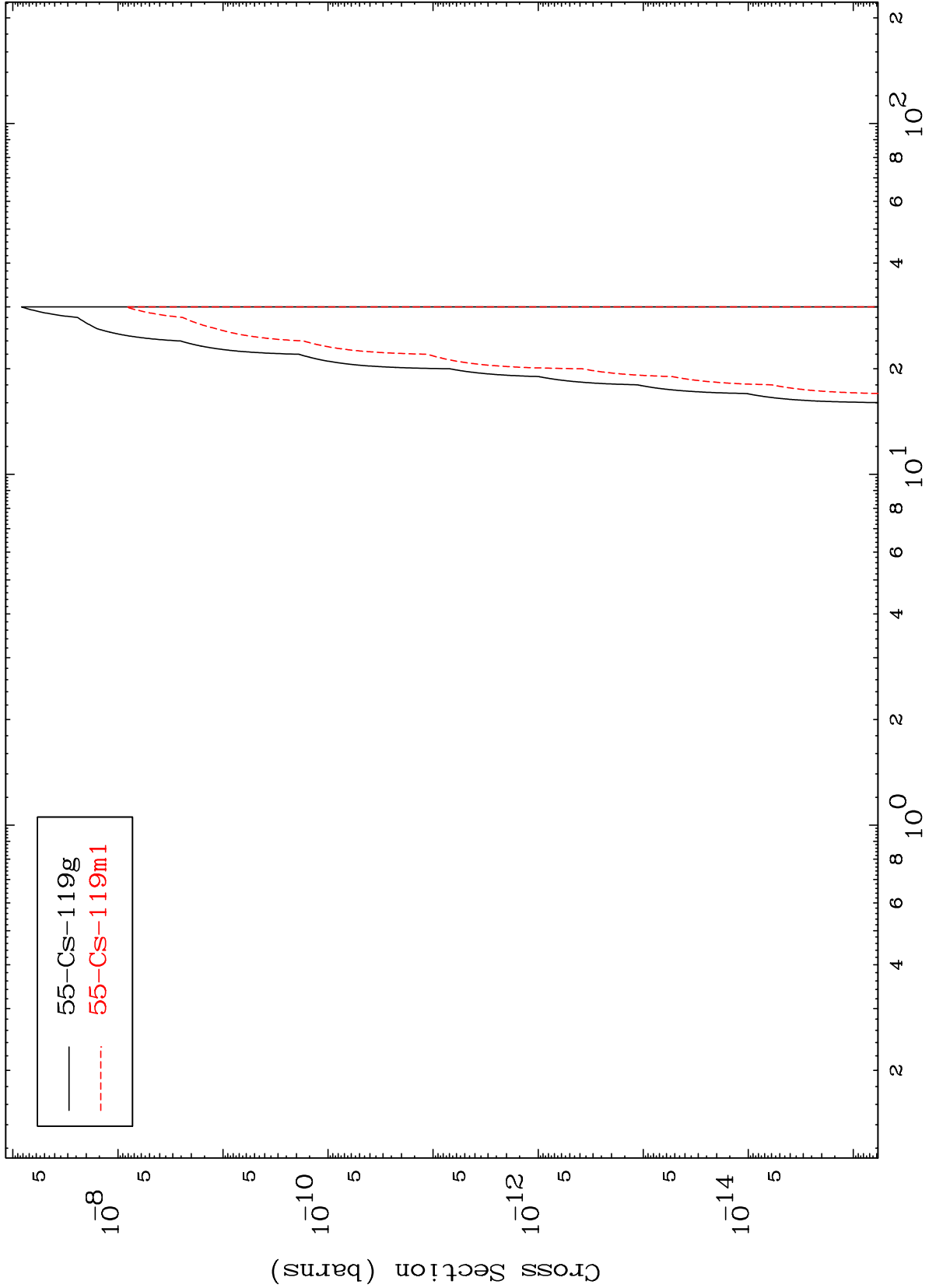


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(n,n') 2α

57-La-125

Radionuclide Production Cross Section

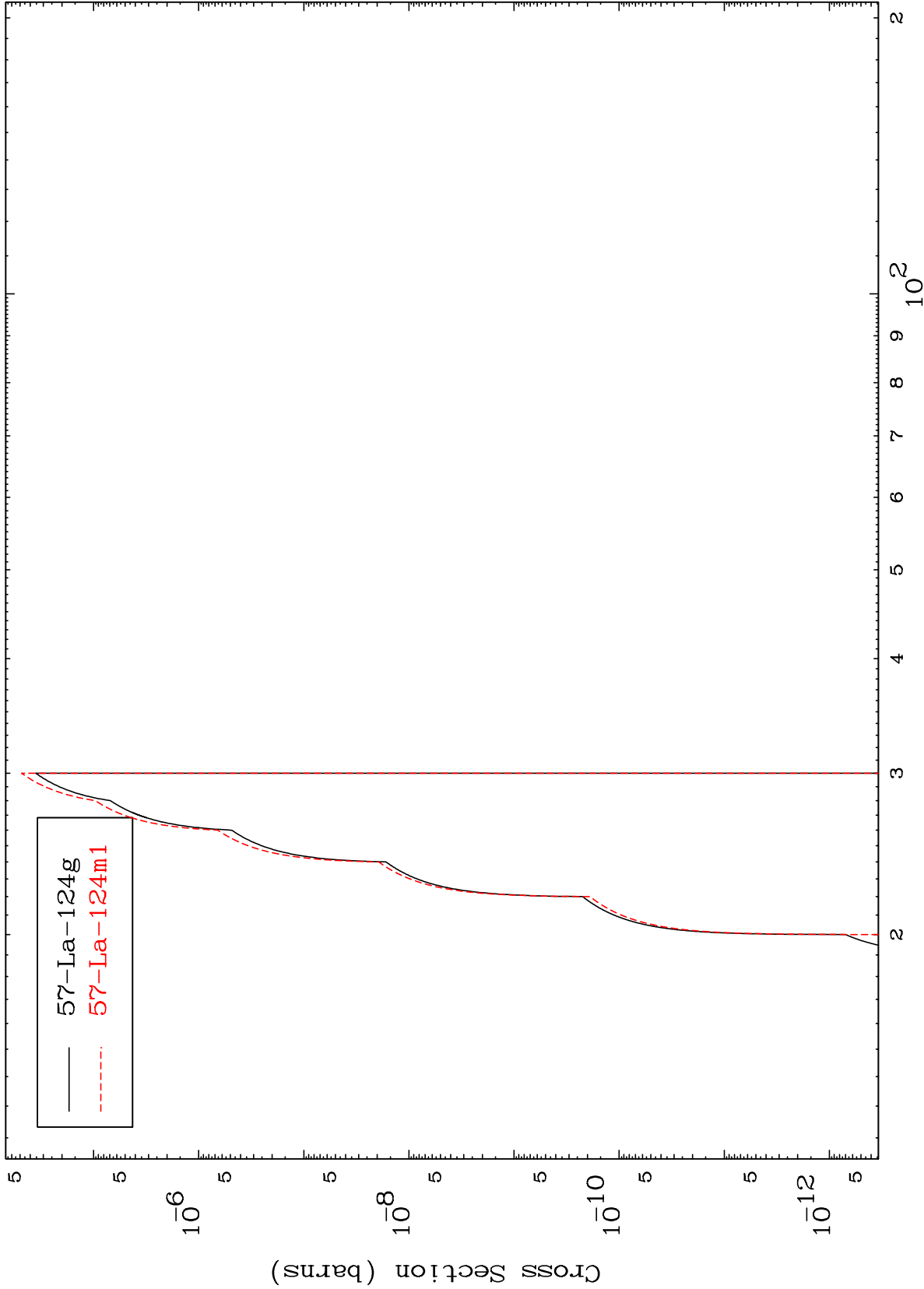


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(n,n') He-3

57-La-125

Radionuclide Production Cross Section

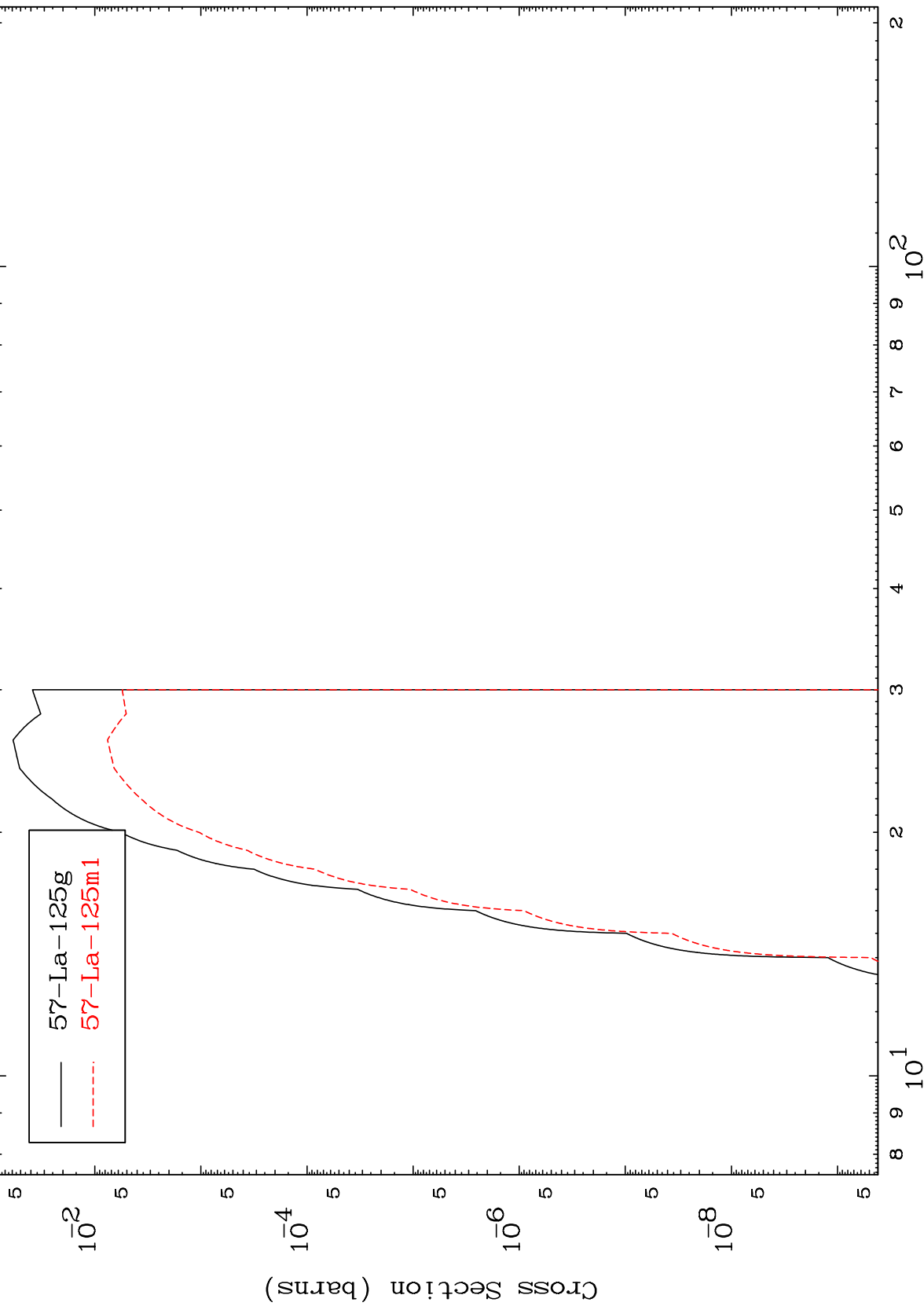


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(n,2n) p

57-La-125

Radionuclide Production Cross Section



14

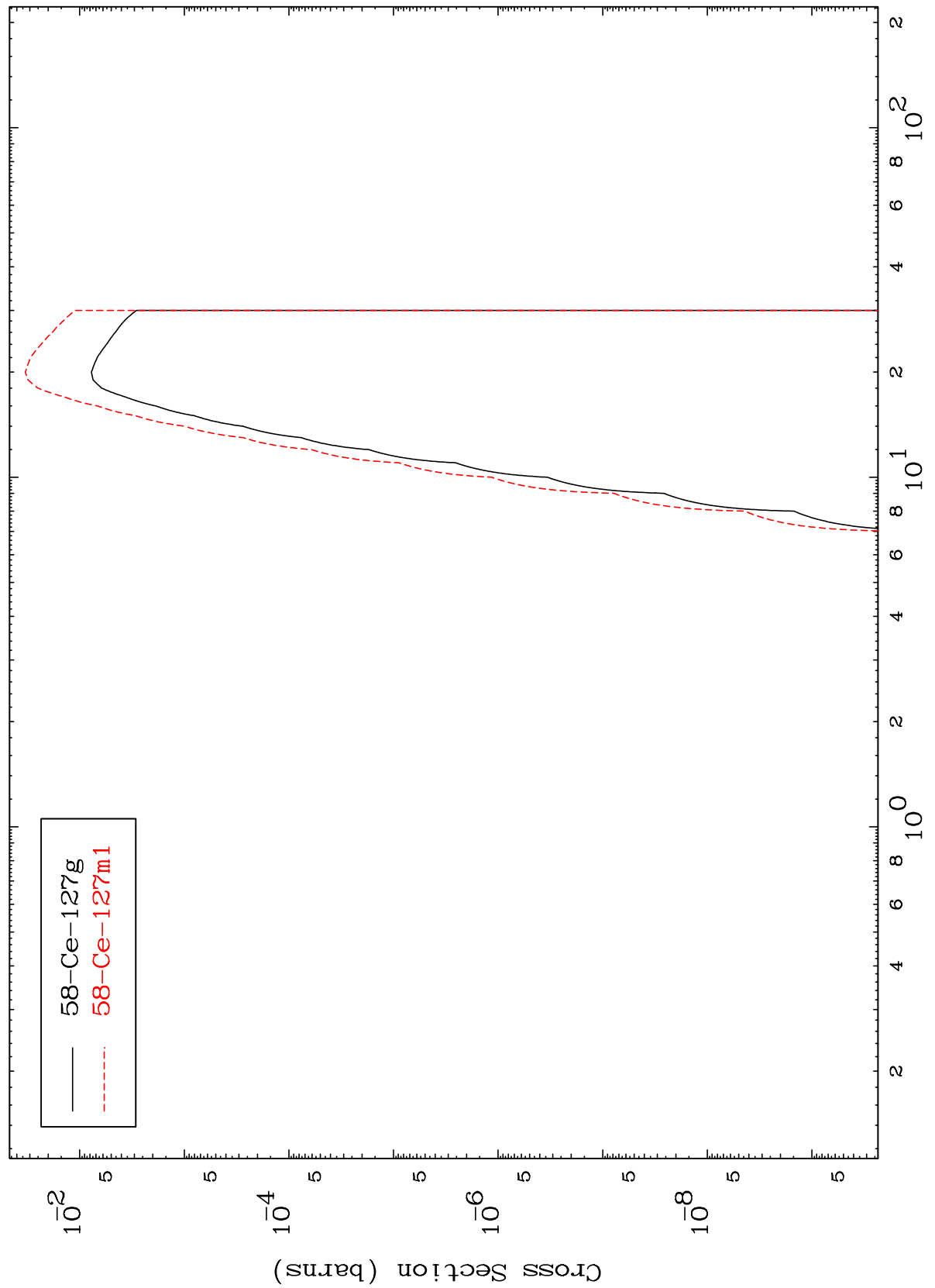
Incident Energy (MeV)

57-La-125

MAT 5686

57-La-125

(n,p)  
Radionuclide Production Cross Section



— 58-Ce-127g  
- - - 58-Ce-127m1

57-La-125

Incident Energy (MeV)

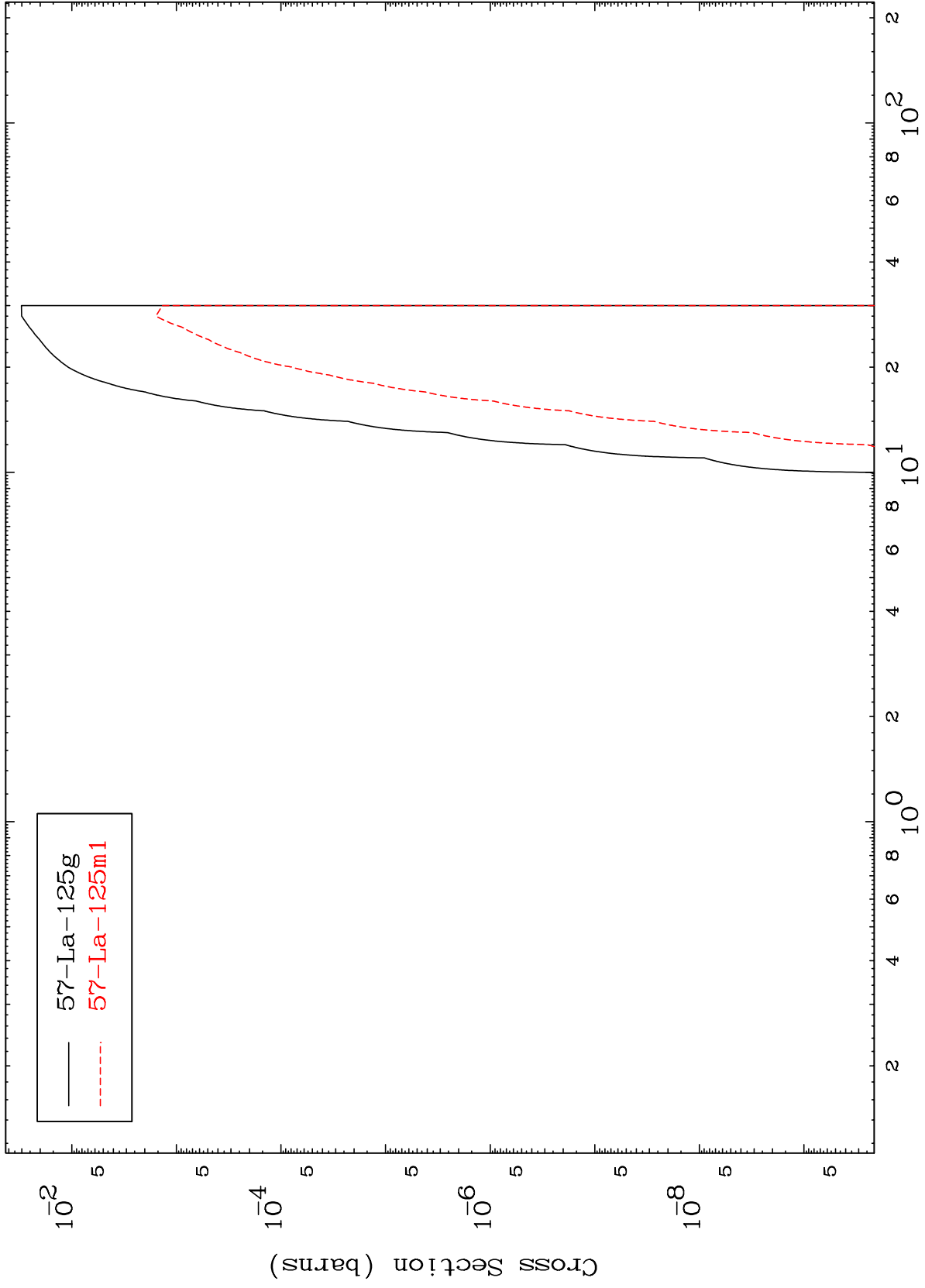
15

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(n,He-3)

57-La-125

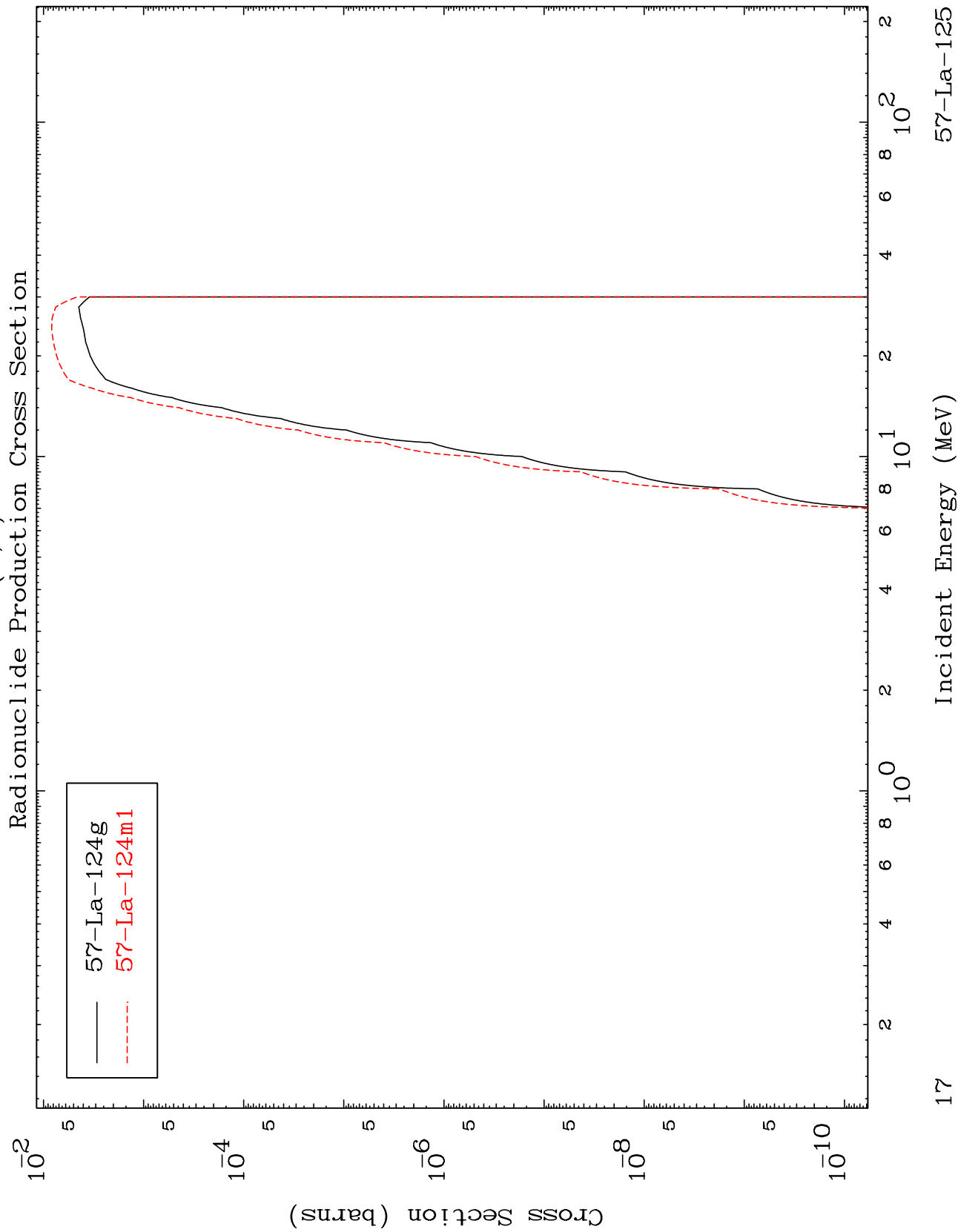
Radionuclide Production Cross Section



— 57-La-125g  
- - - 57-La-125m1

MAT 5686

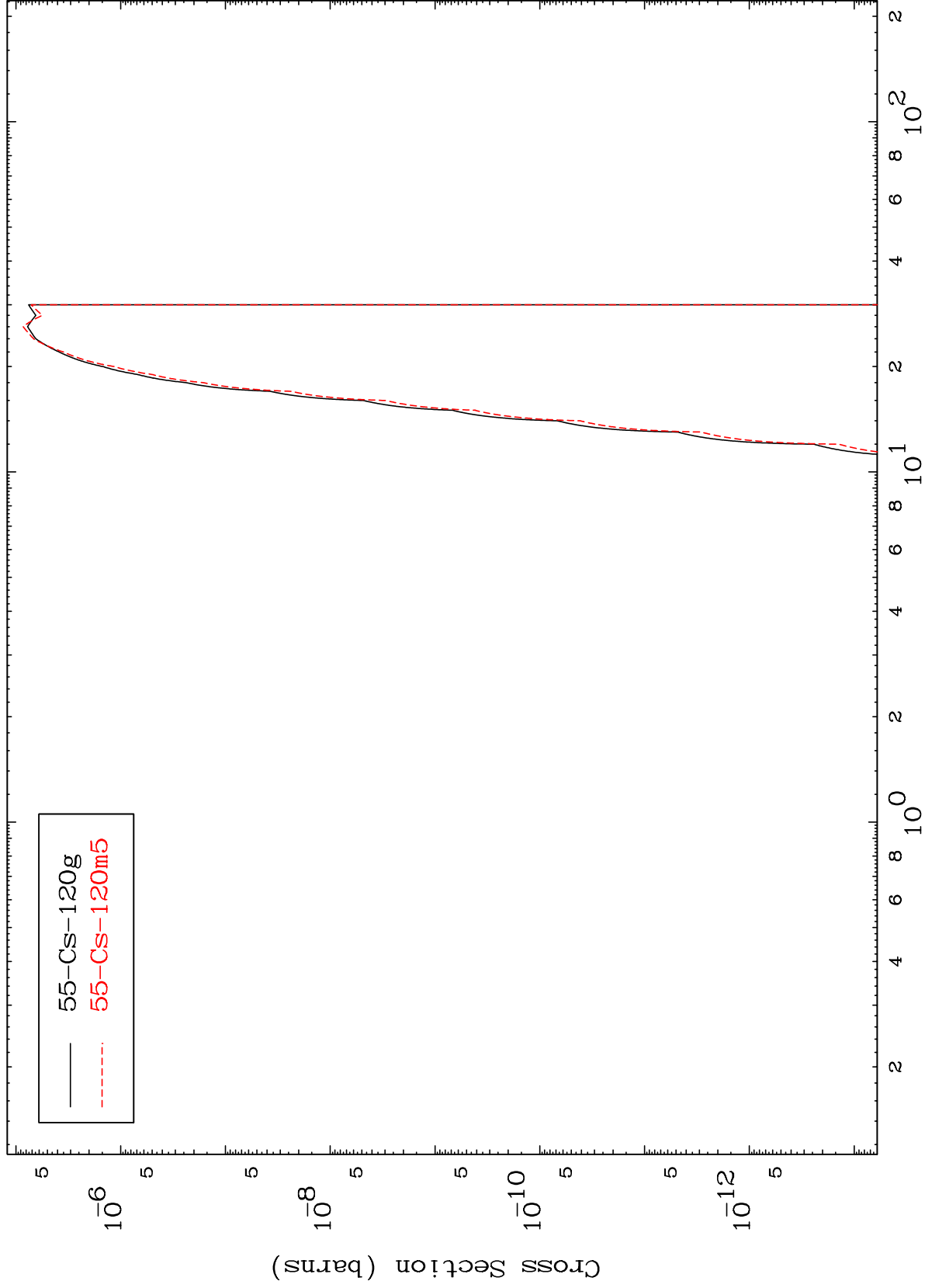
57-La-125



MAT 5686

57-La-125

(n,2α)  
Radionuclide Production Cross Section



57-La-125

Incident Energy (MeV)

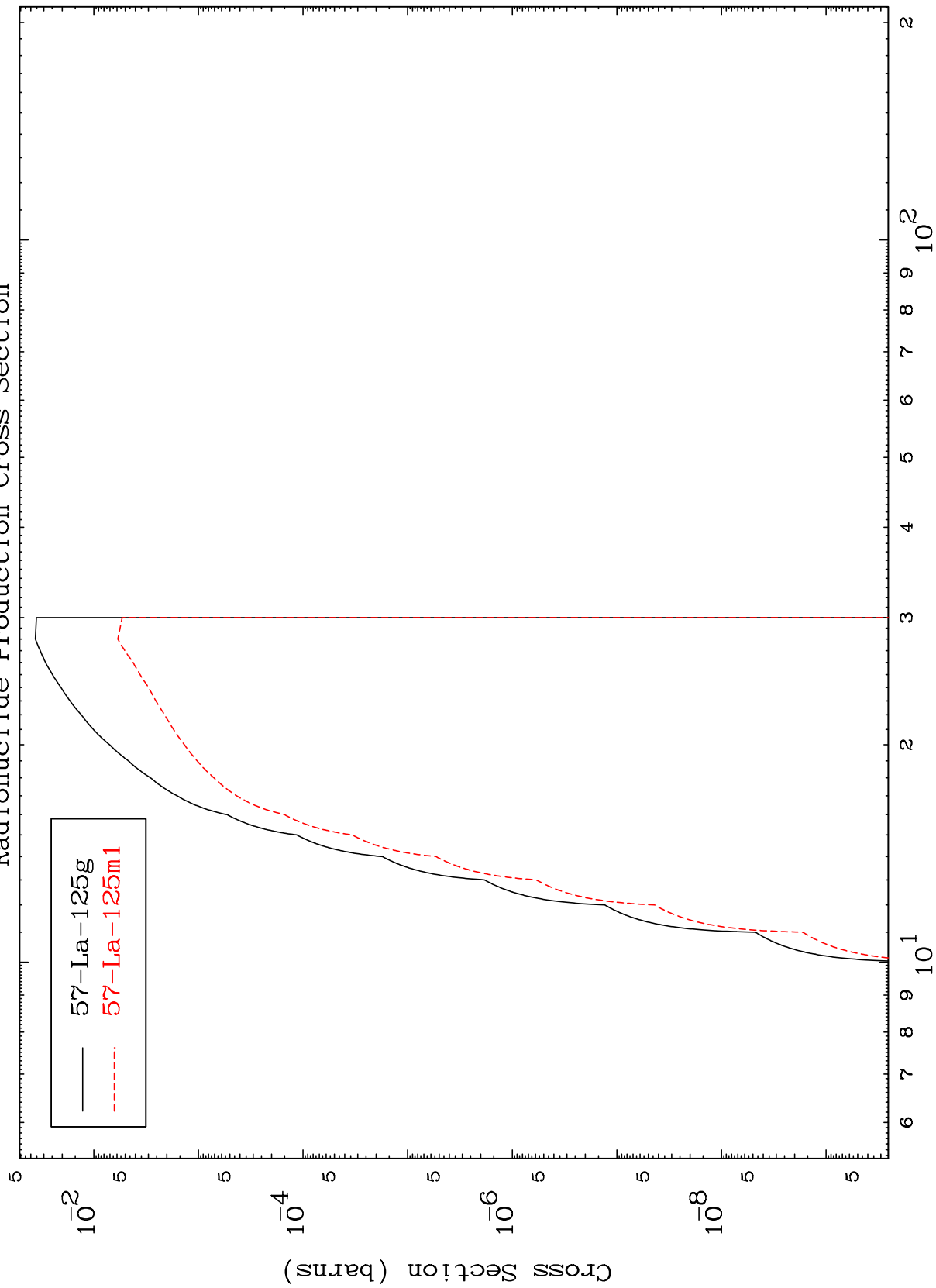
18

MAT 5686

(n,p) d

57-La-125

Radionuclide Production Cross Section



19

Incident Energy (MeV)

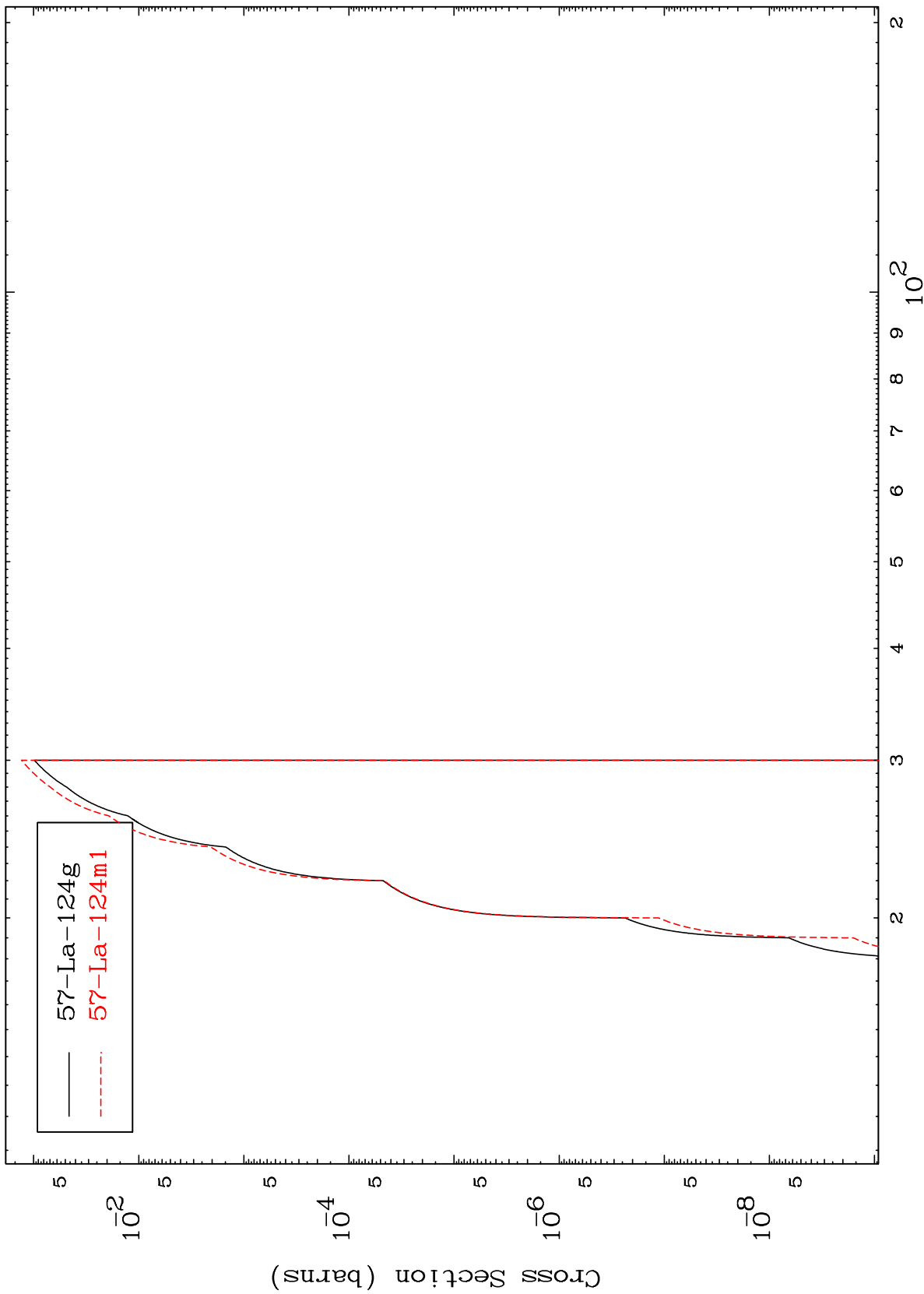
57-La-125

MAT 5686

(n,p) t

57-La-125

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-125