

Program EVALPLOT
(Version 2021-1)

by

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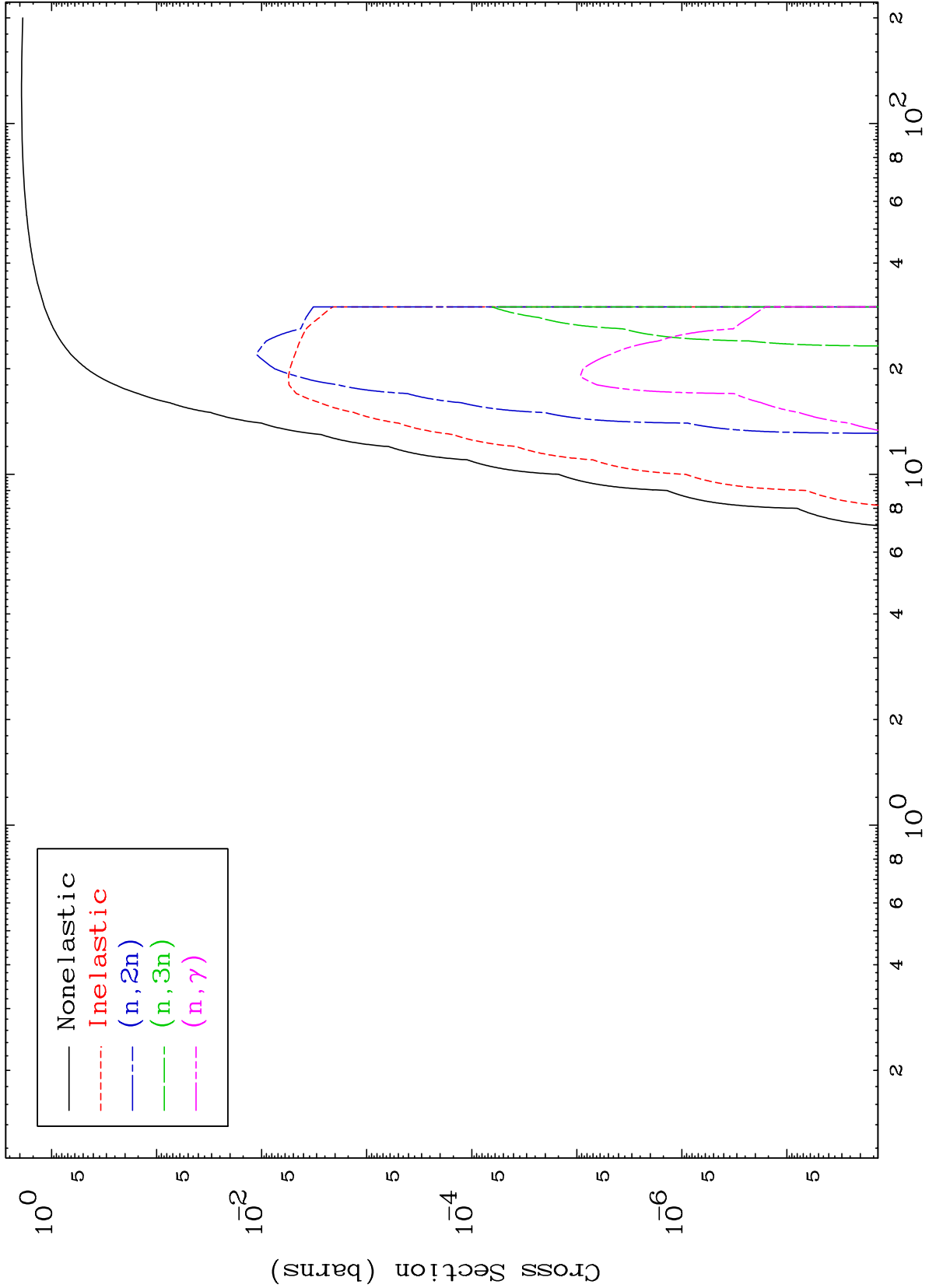
Press Mouse Button to Start

MAT 5692

He-3 Major

57-La-127

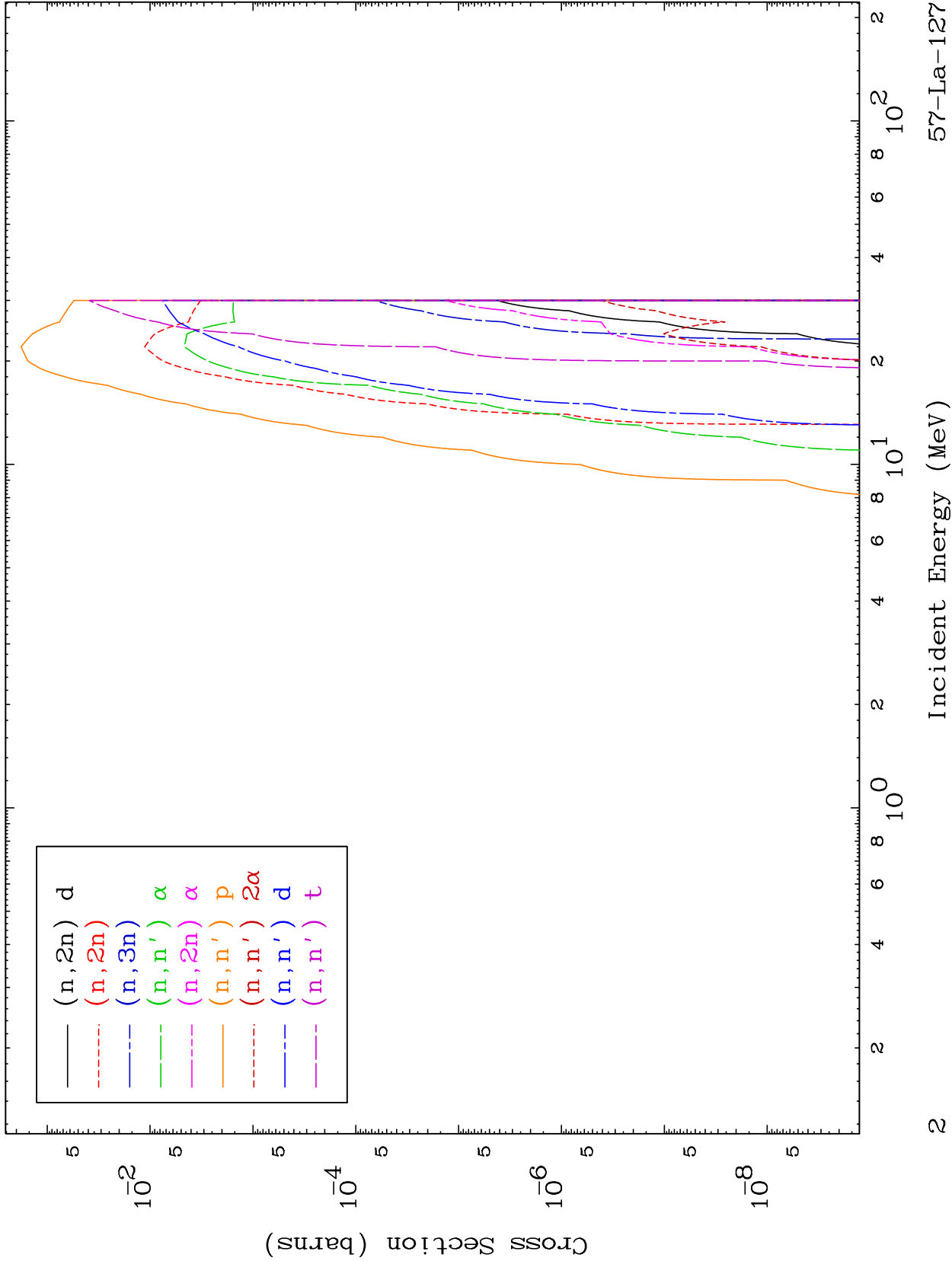
0 Kelvin Cross Sections



MAT 5692

He-3 Neutron Absorption
0 Kelvin Cross Sections

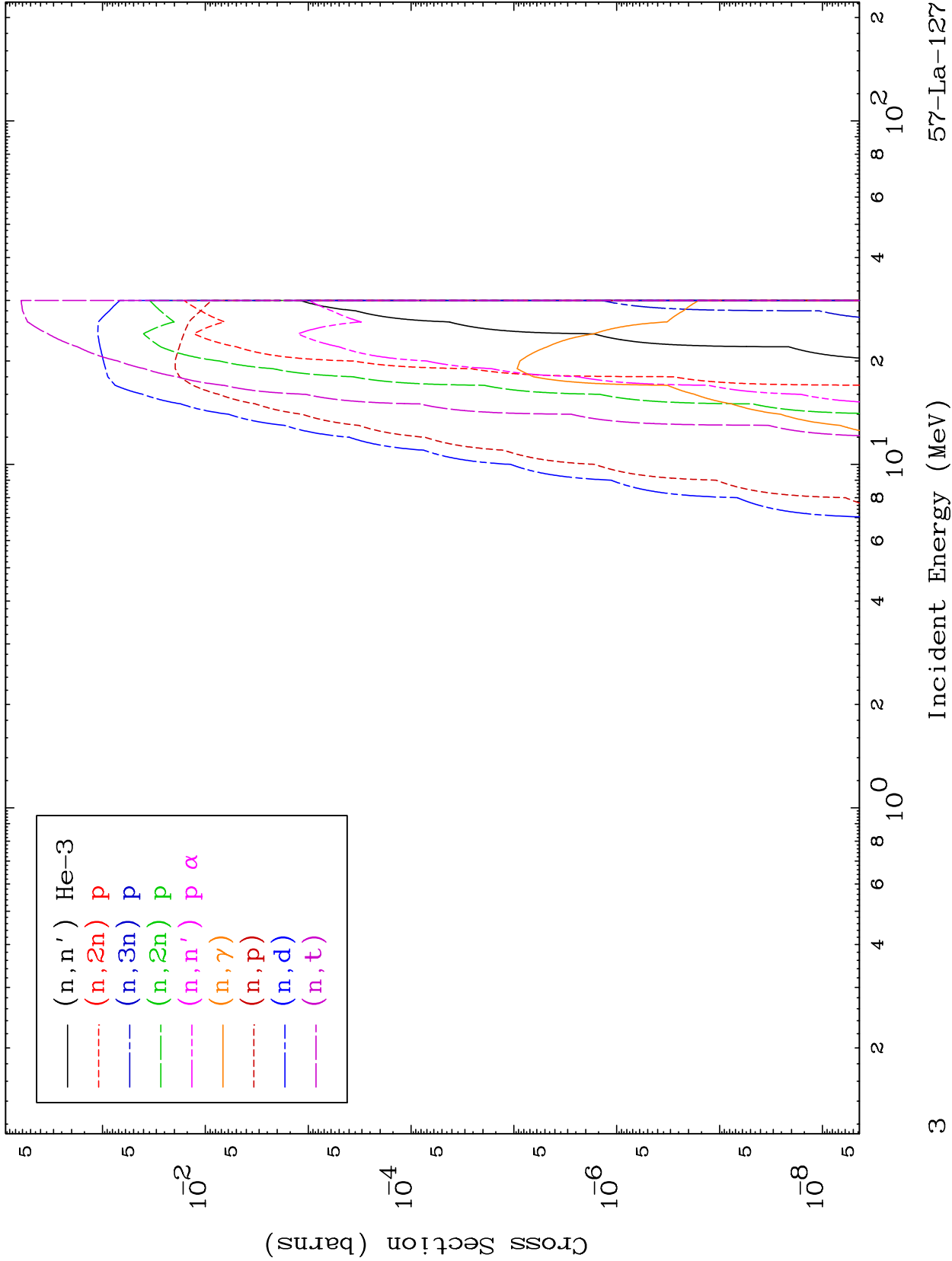
57-La-127



MAT 5692

He-3 Neutron Absorption
0 Kelvin Cross Sections

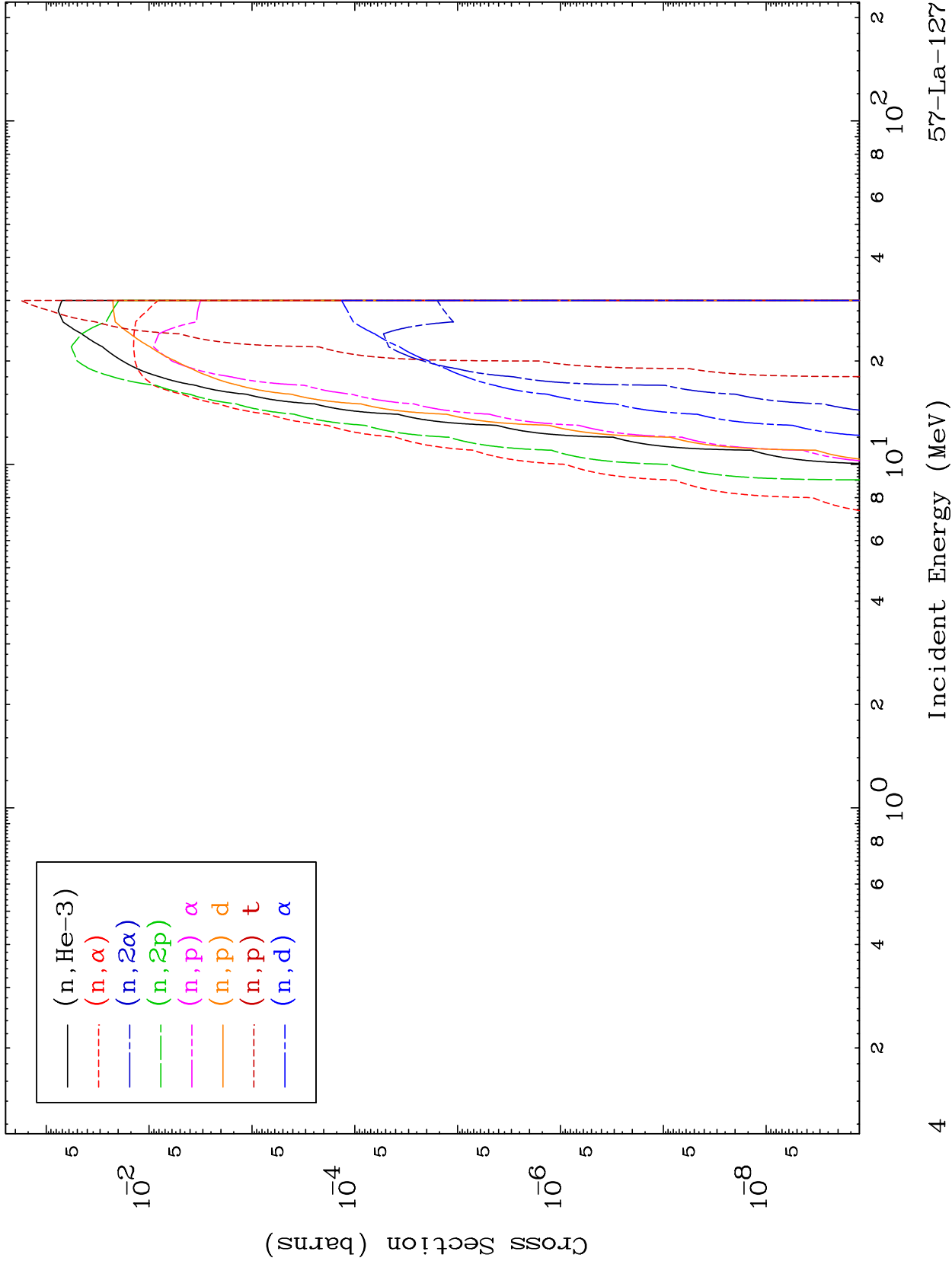
57-La-127

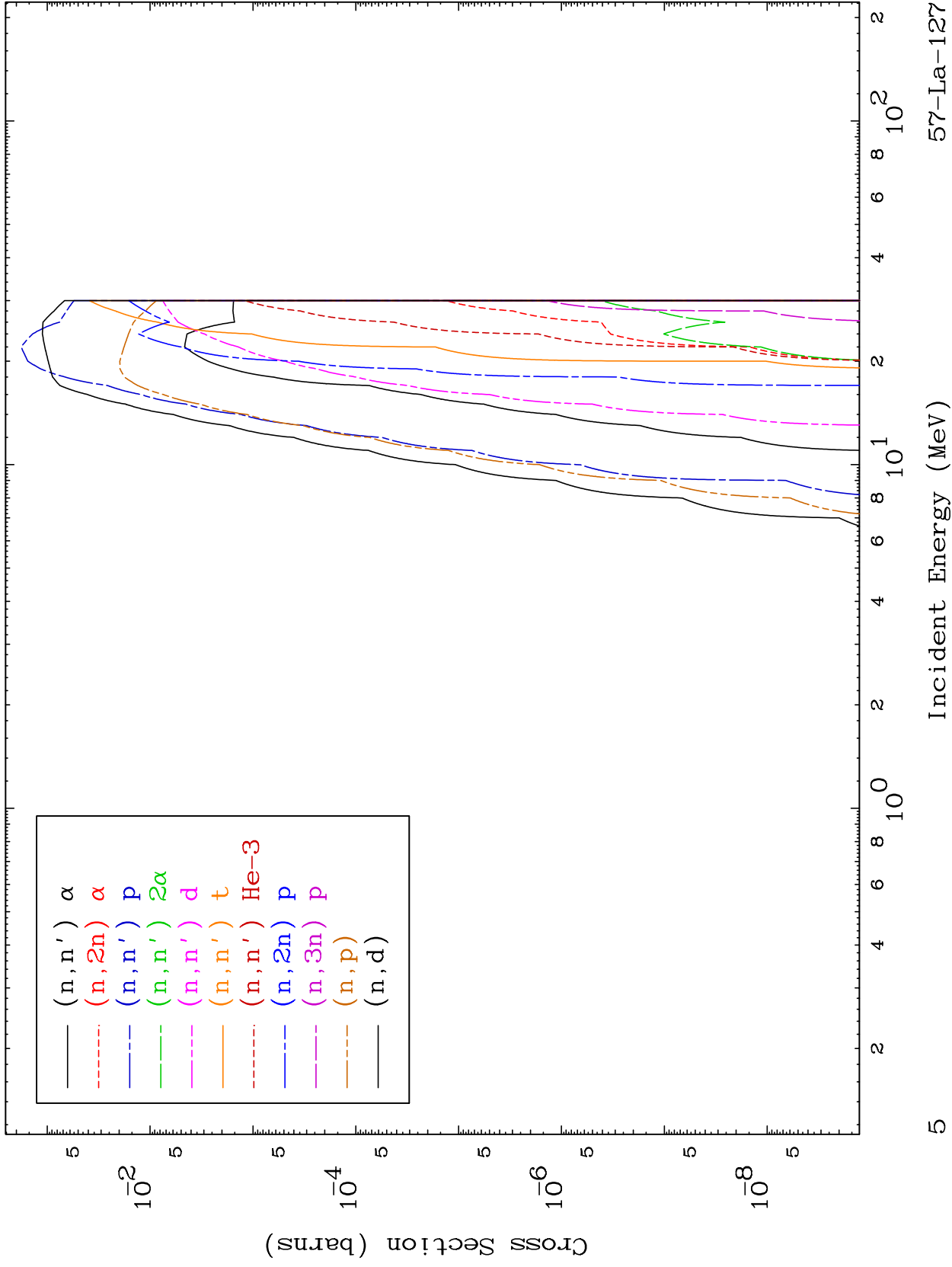


MAT 5692

He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-127

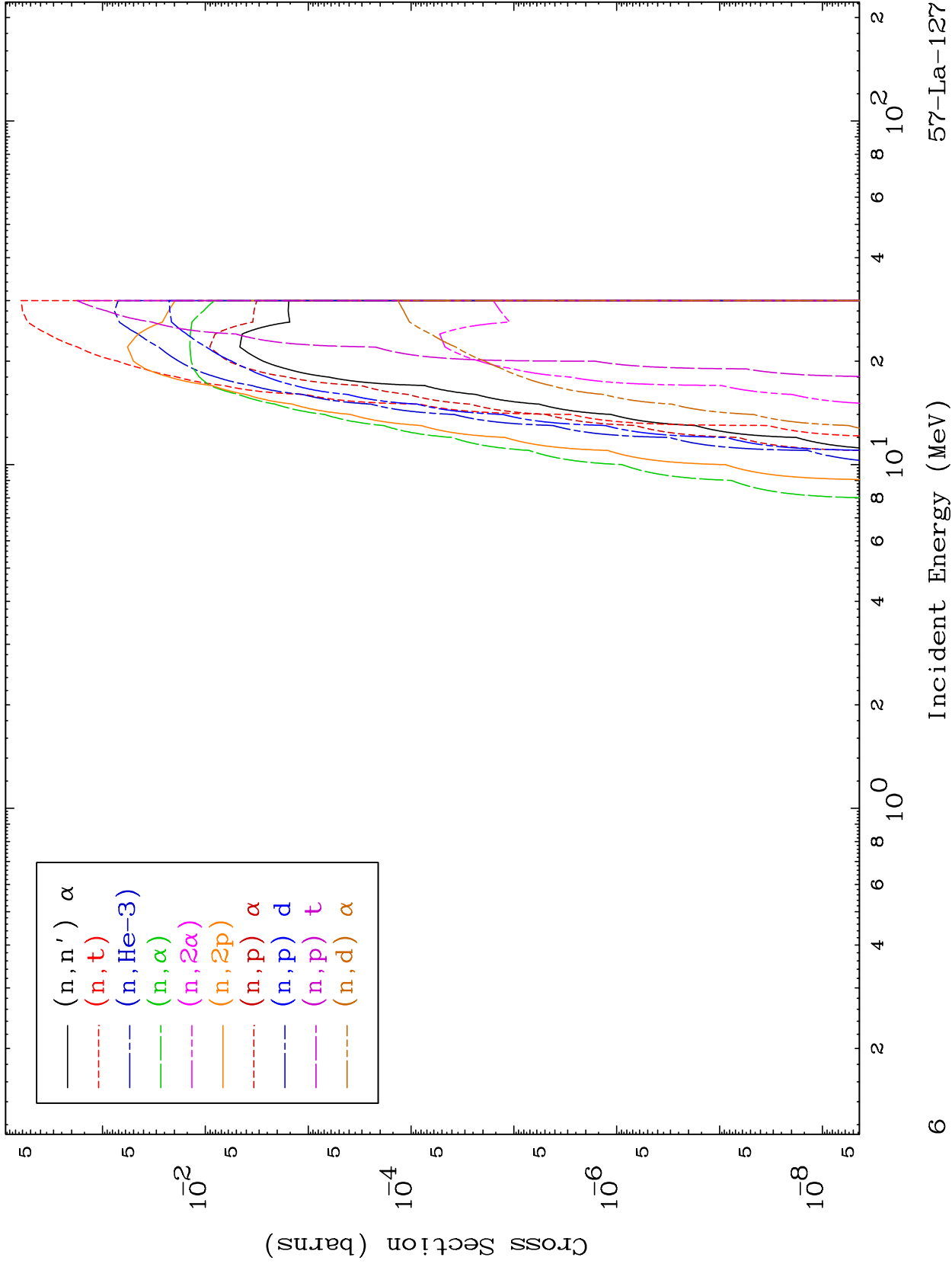




MAT 5692

He-3 Charged Particle
0 Kelvin Cross Sections

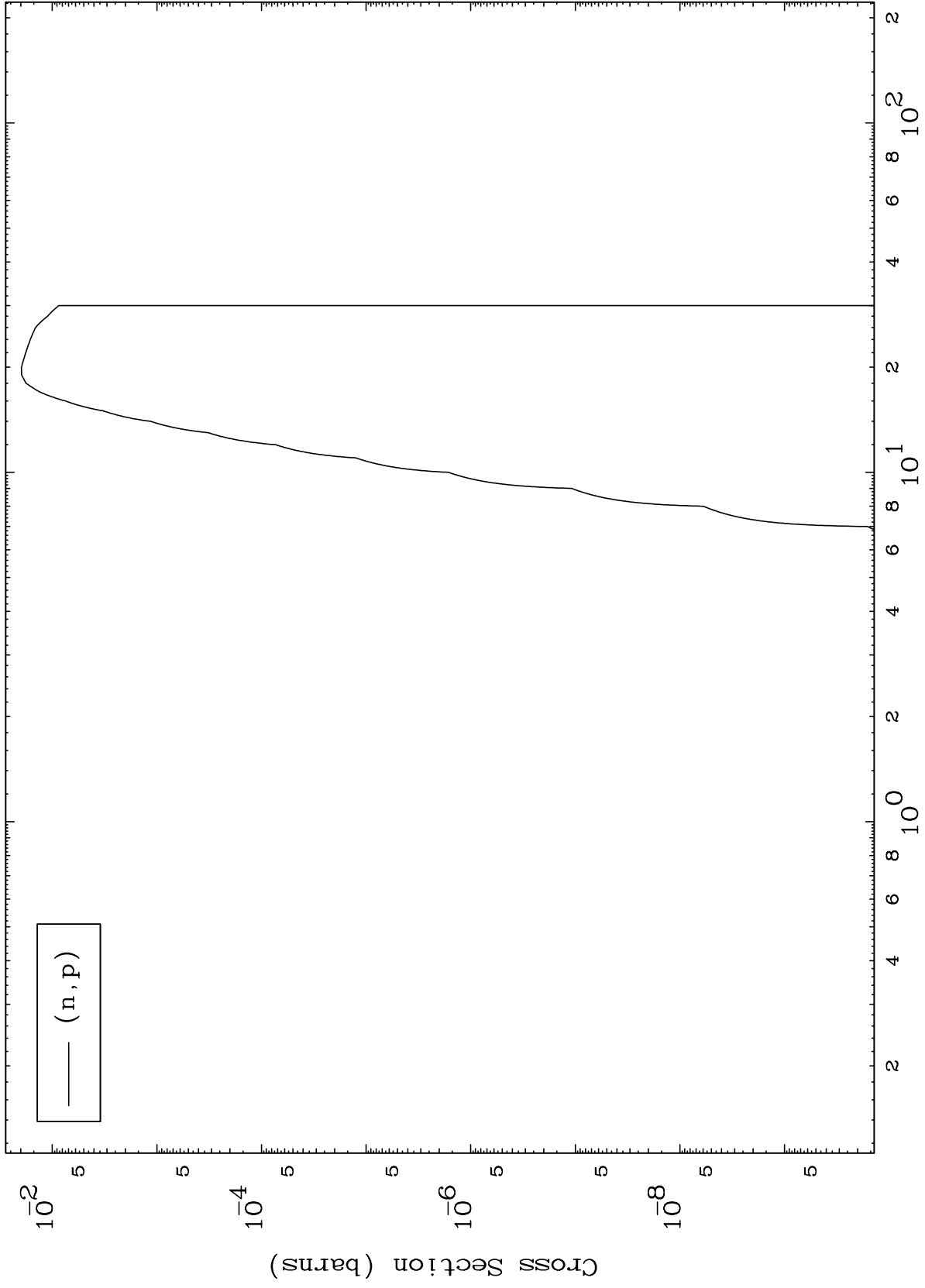
57-La-127



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

57-La-127

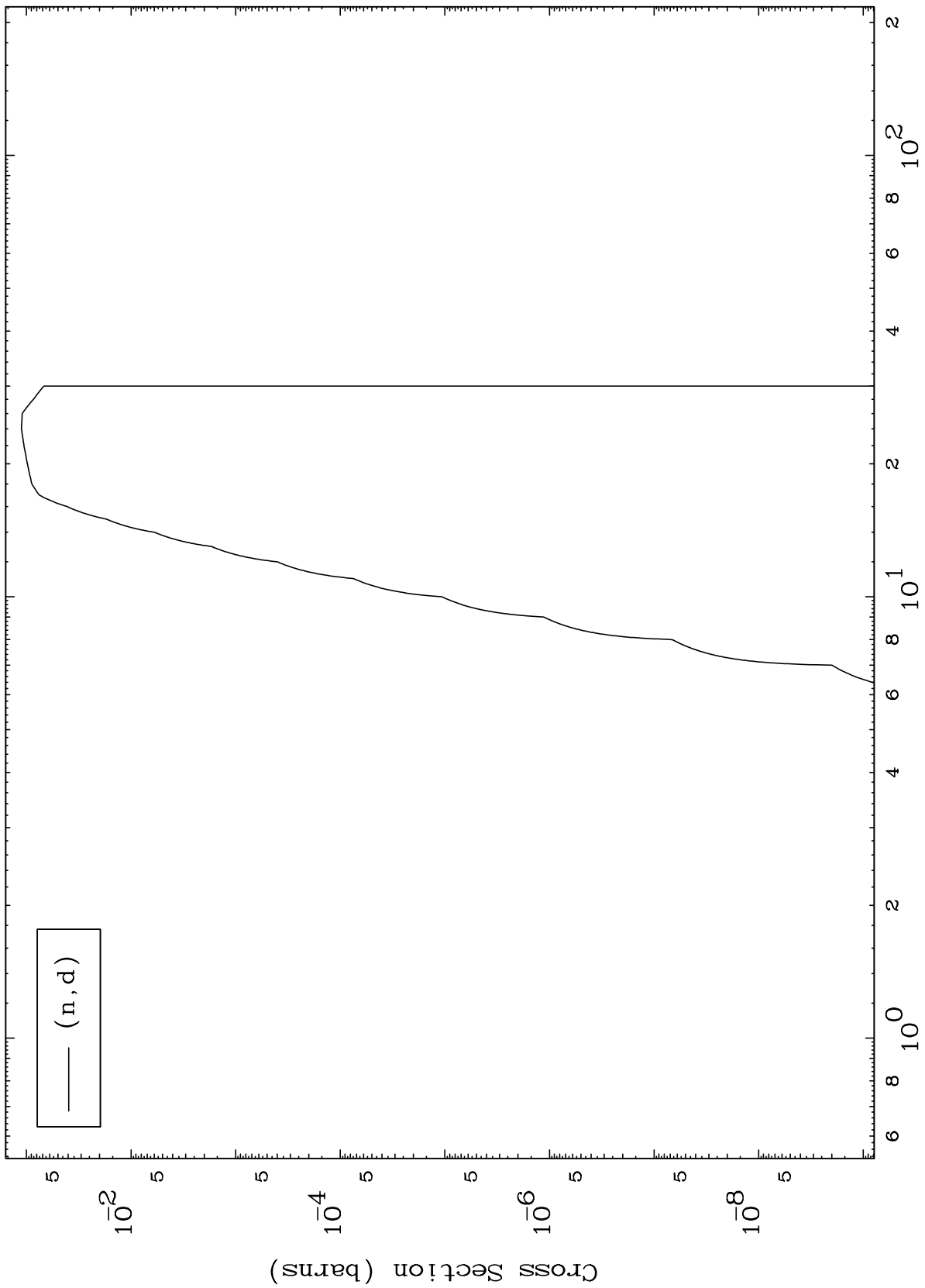


MAT 5692

(He-3,d) Levels

57-La-127

0 Kelvin Cross Sections



8

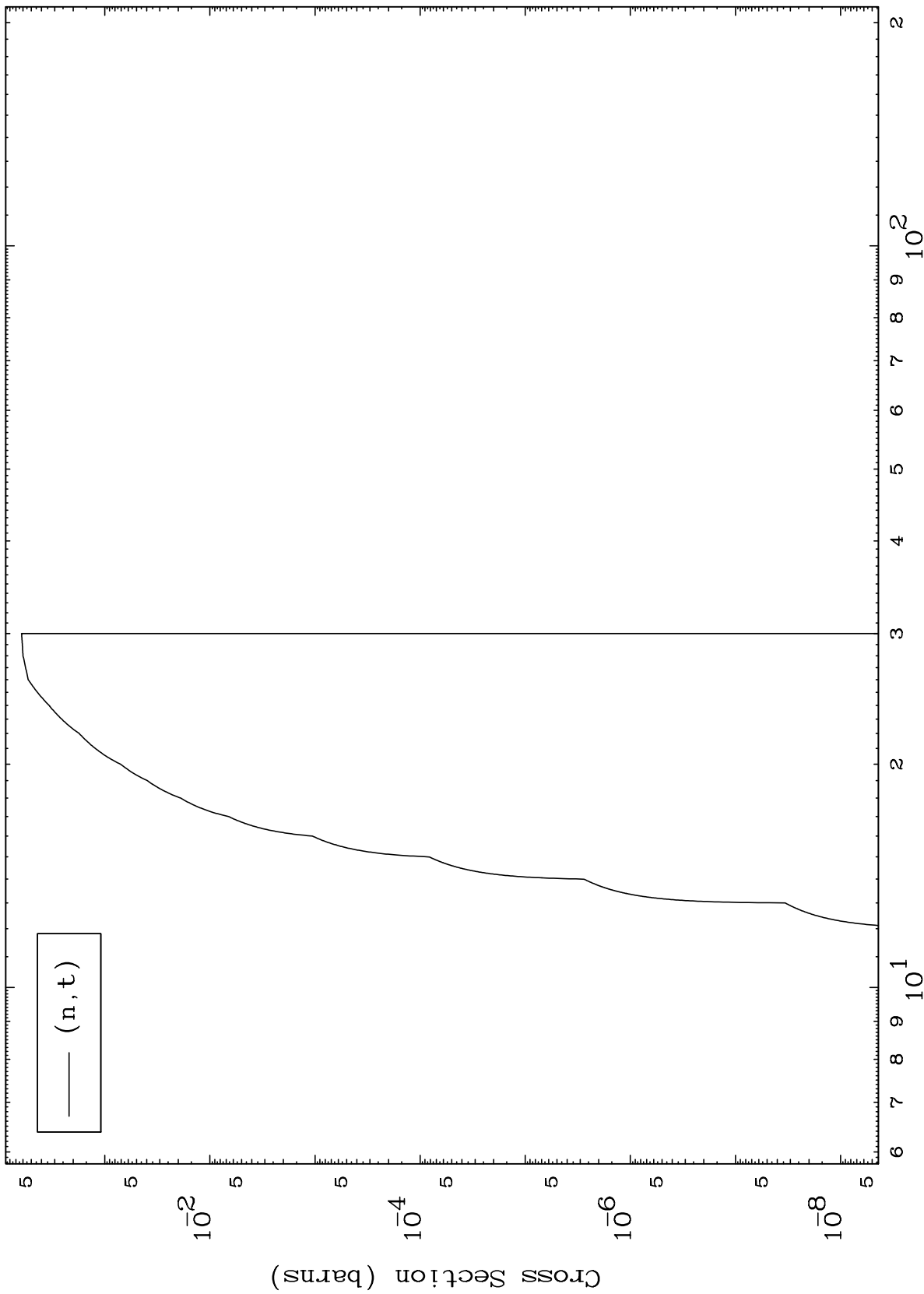
Incident Energy (MeV)

57-La-127

MAT 5692

57-La-127

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



9

Incident Energy (MeV)

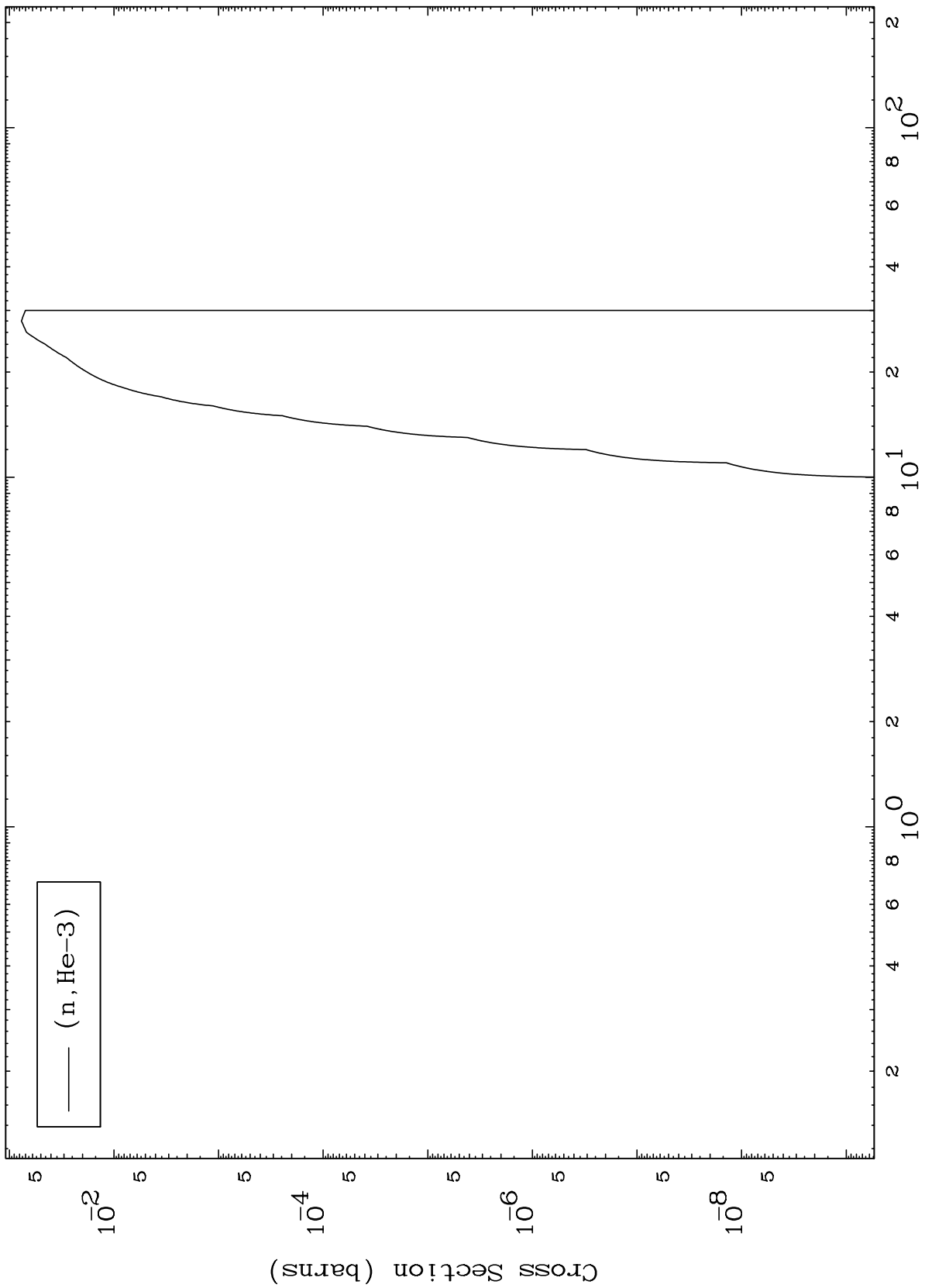
57-La-127

MAT 5692

(He-3, He3) Levels

57-La-127

0 Kelvin Cross Sections



10

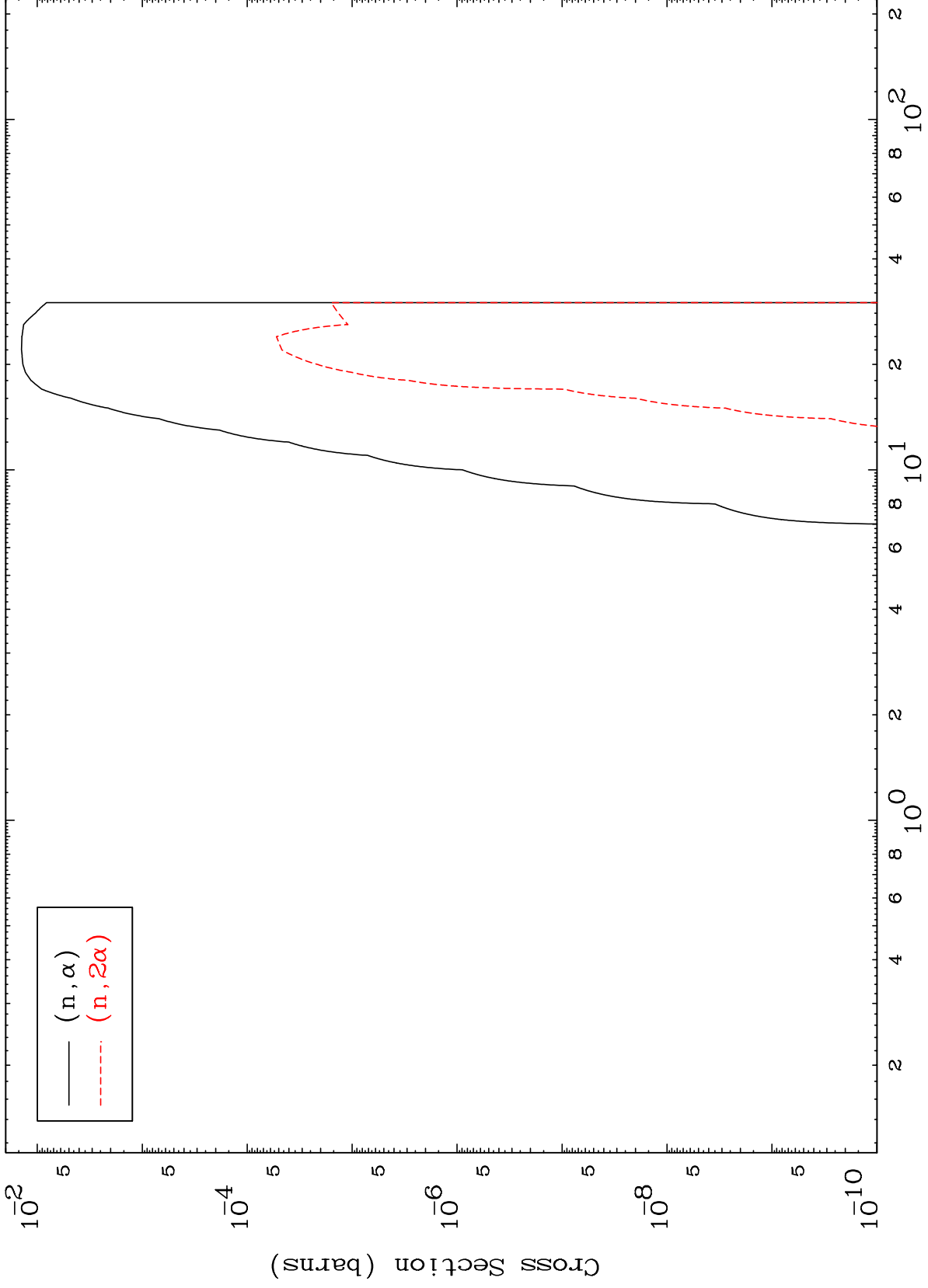
Incident Energy (MeV)

57-La-127

MAT 5692

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

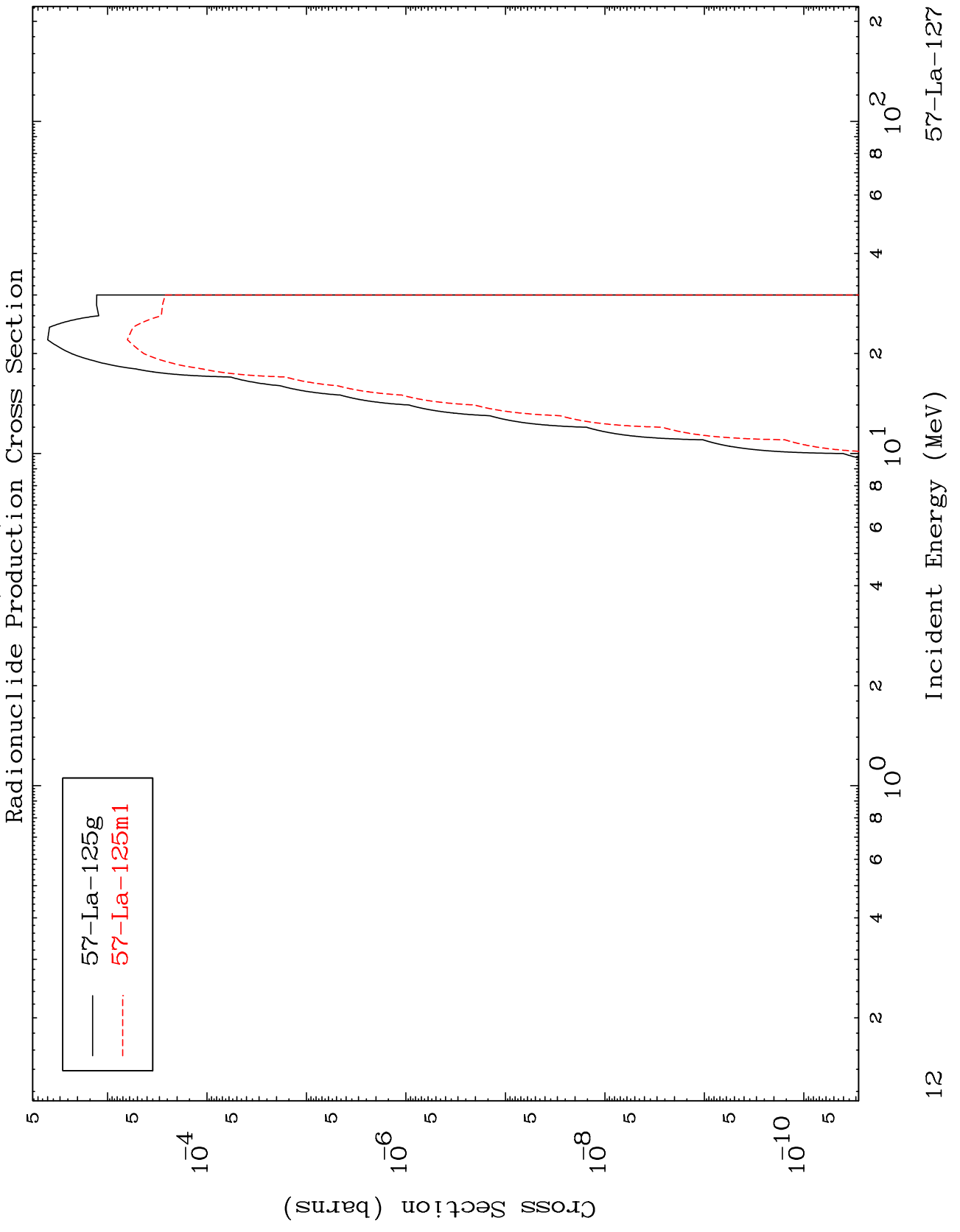
57-La-127



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$(n, n') \alpha$

57-La-127

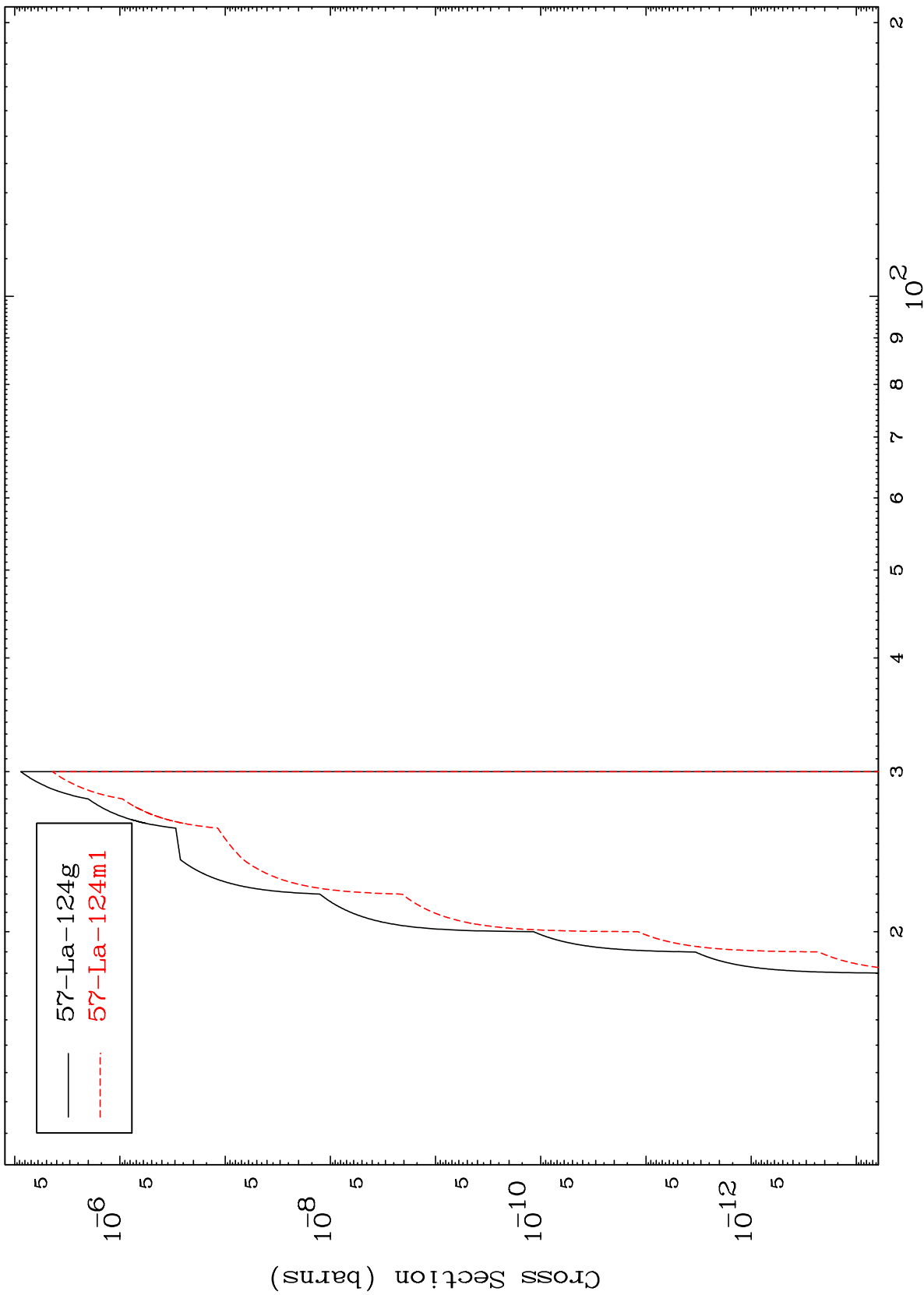


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$(n,2n) \alpha$

57-La-127

Radionuclide Production Cross Section

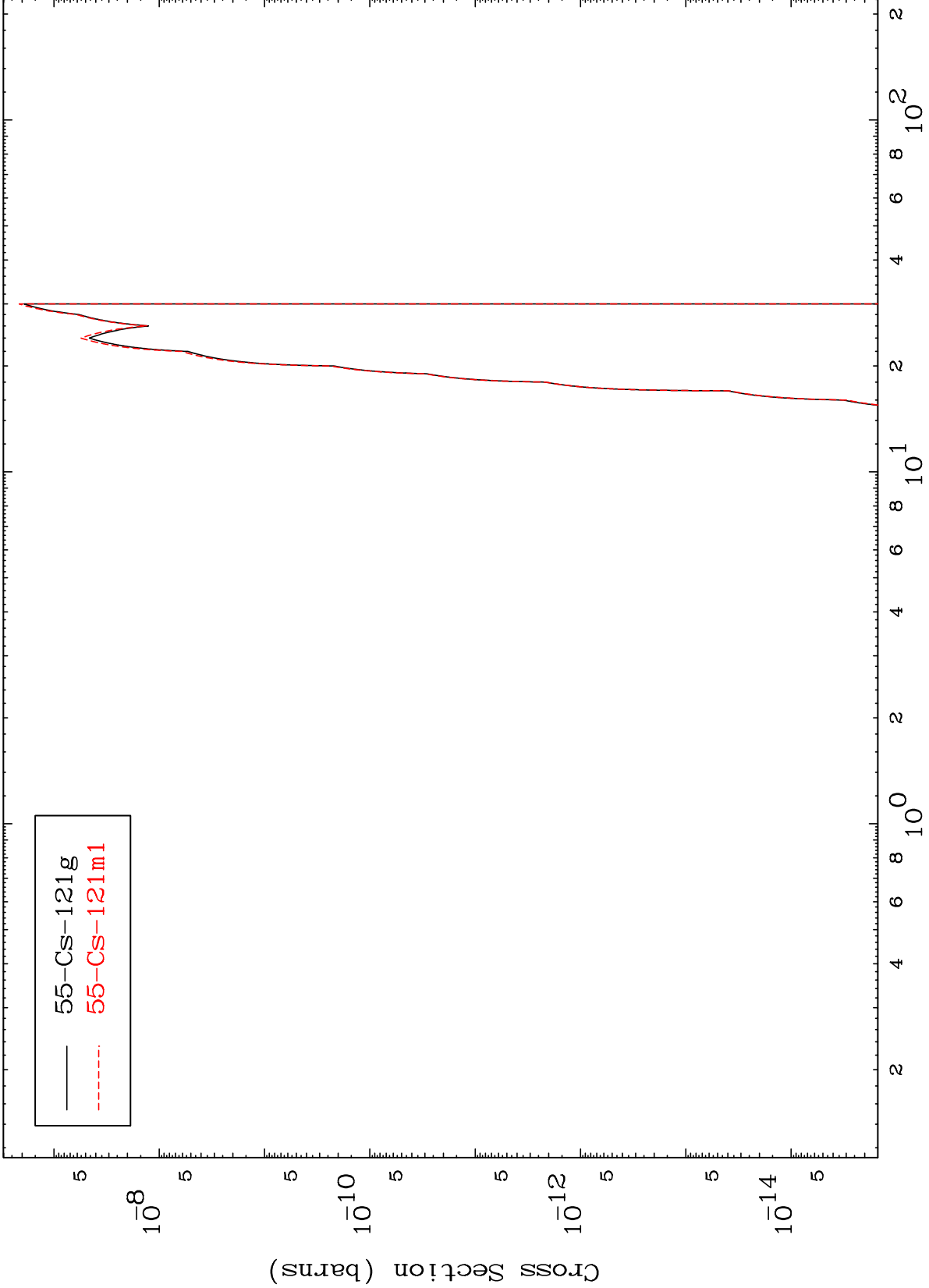


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(n,n') 2α

57-La-127

Radionuclide Production Cross Section

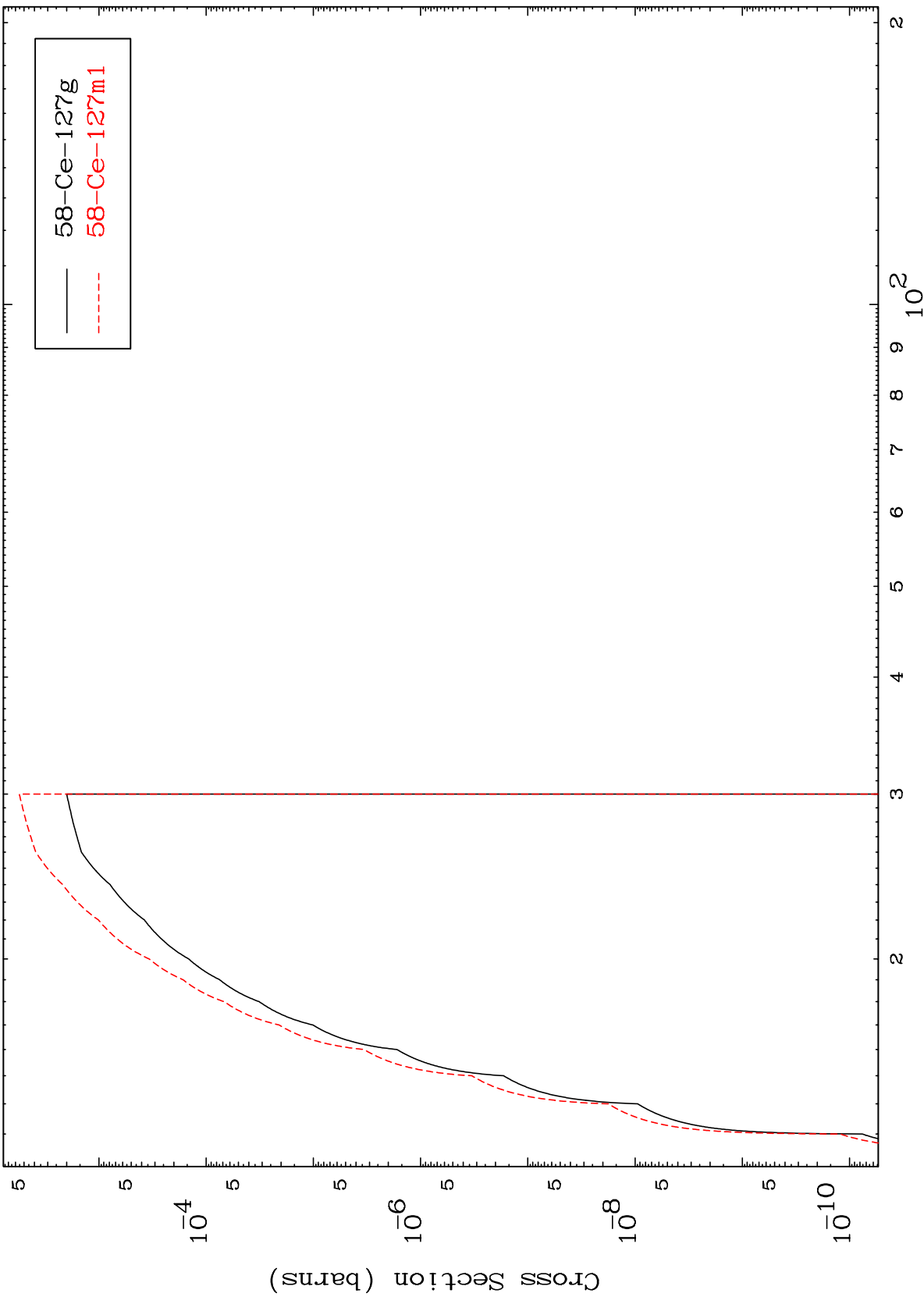


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(n,n') d

57-La-127

Radionuclide Production Cross Section



15

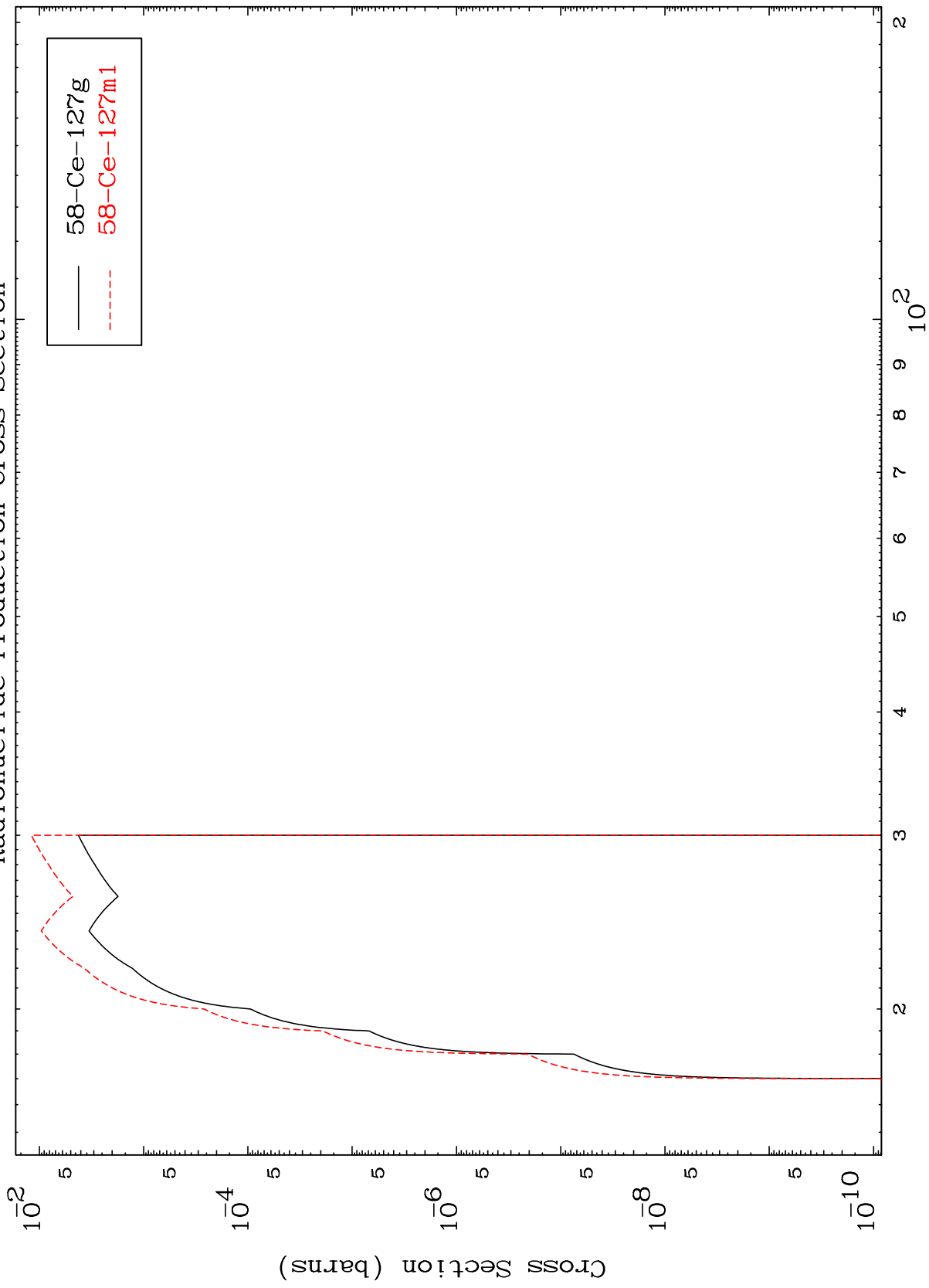
Incident Energy (MeV)

57-La-127

MAT 5692

57-La-127

(n,2n) p
Radionuclide Production Cross Section



16

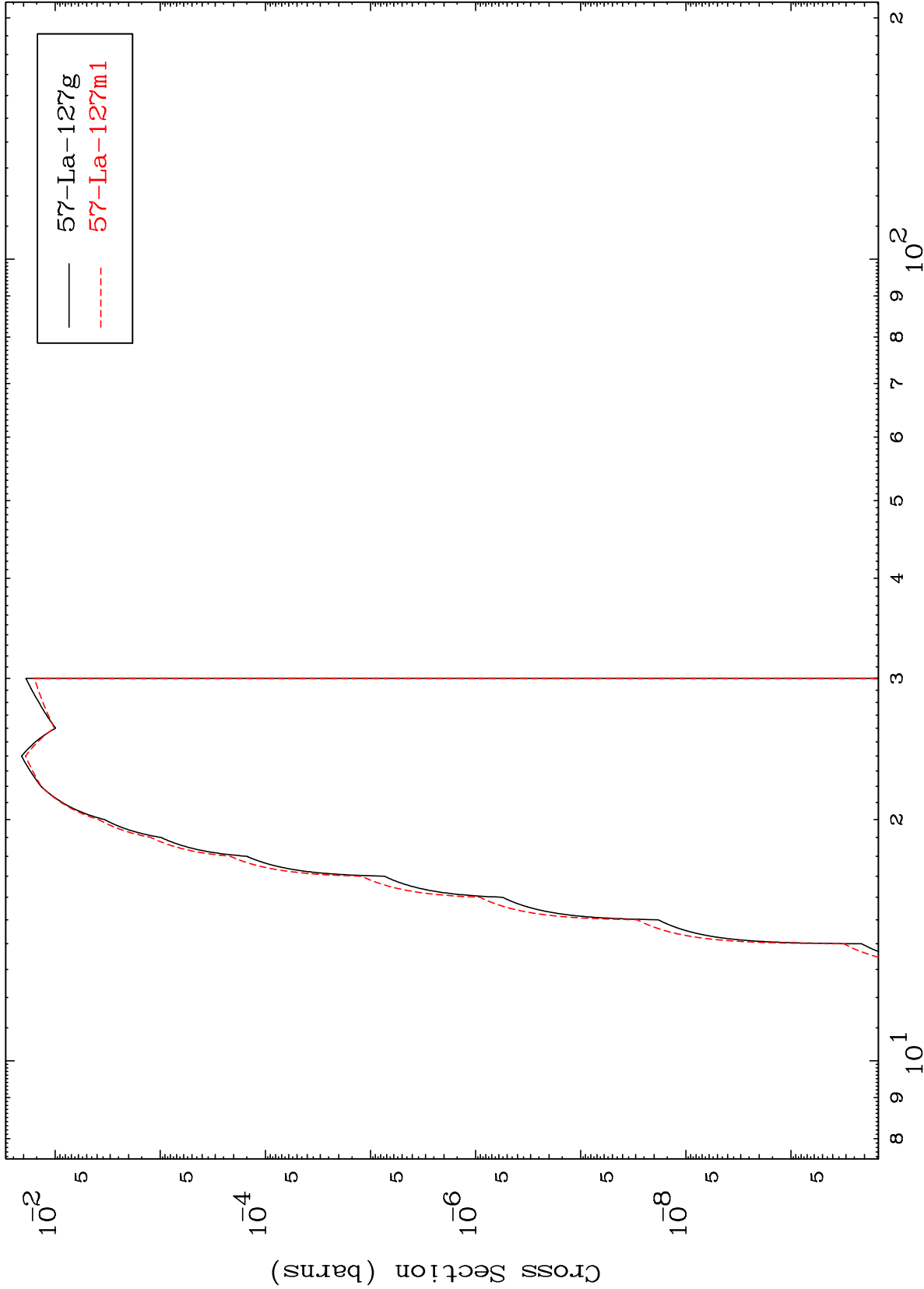
Incident Energy (MeV)

57-La-127

MAT 5692

57-La-127

(n,2n) p
Radionuclide Production Cross Section



57-La-127

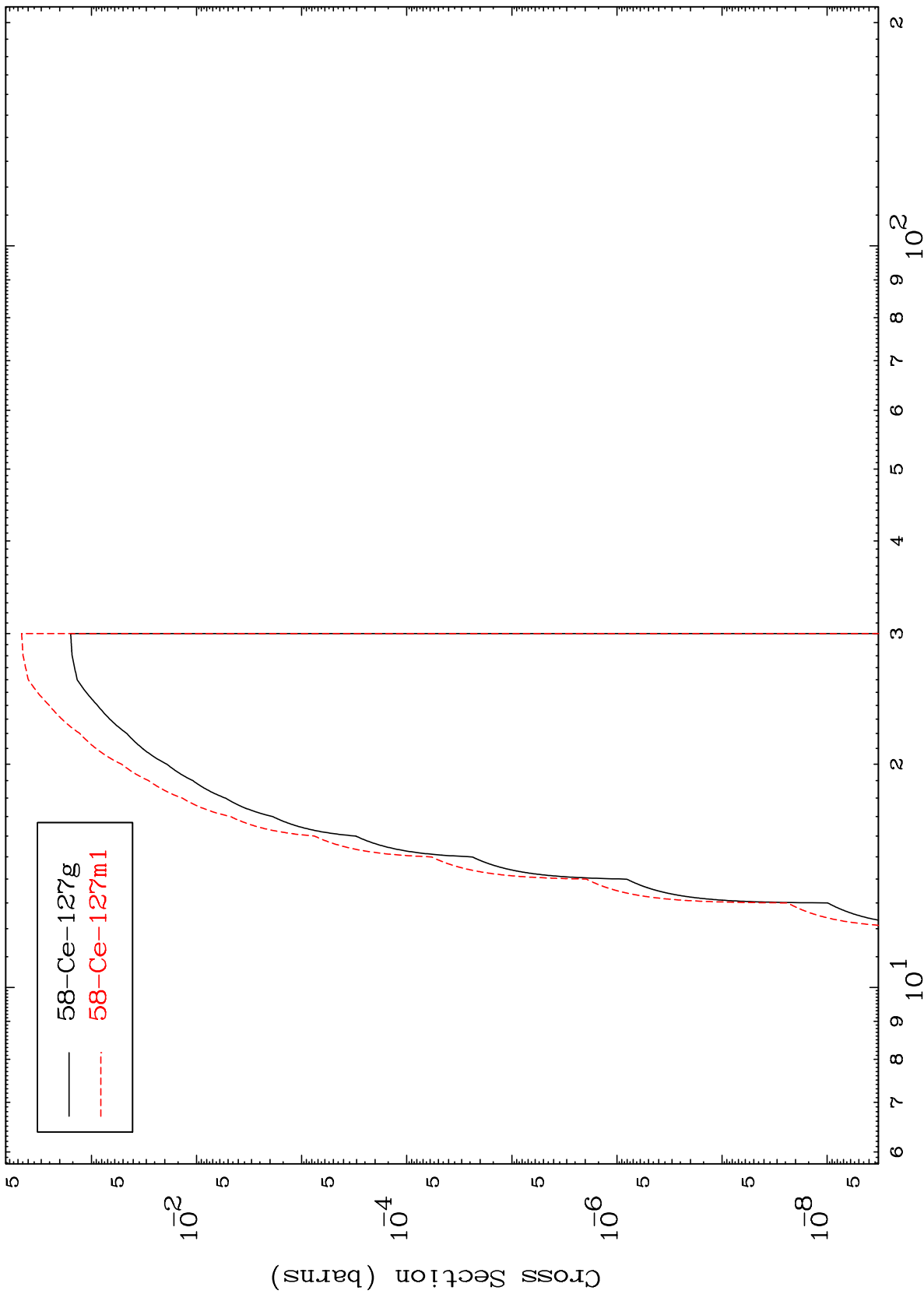
Incident Energy (MeV)

17

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57-La-127

Radionuclide Production Cross Section



57-La-127

Incident Energy (MeV)

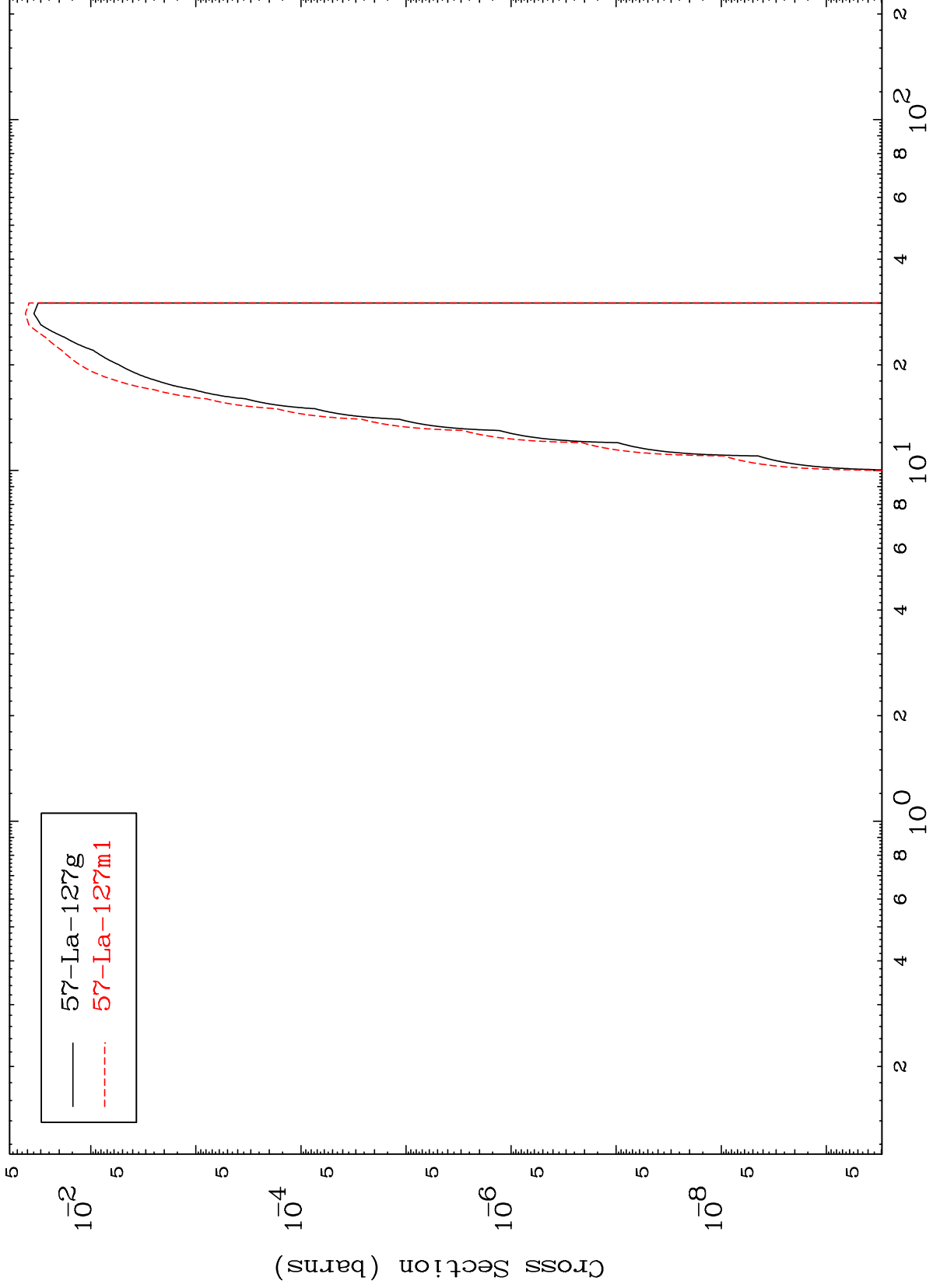
18

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(n,He-3)

57-La-127

Radionuclide Production Cross Section



19

Incident Energy (MeV)

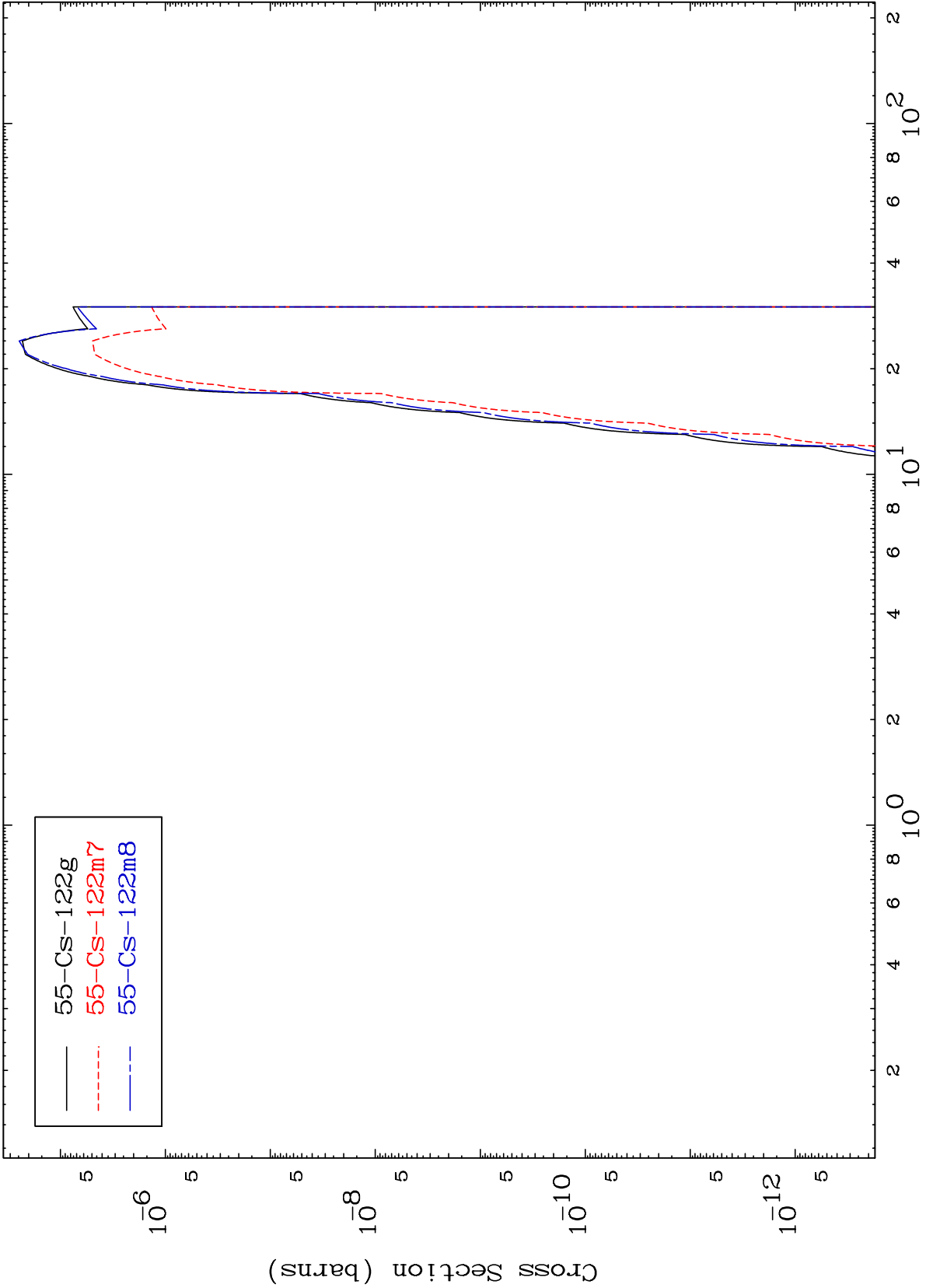
57-La-127

MAT 5692

(n,2α)

57-La-127

Radionuclide Production Cross Section



20

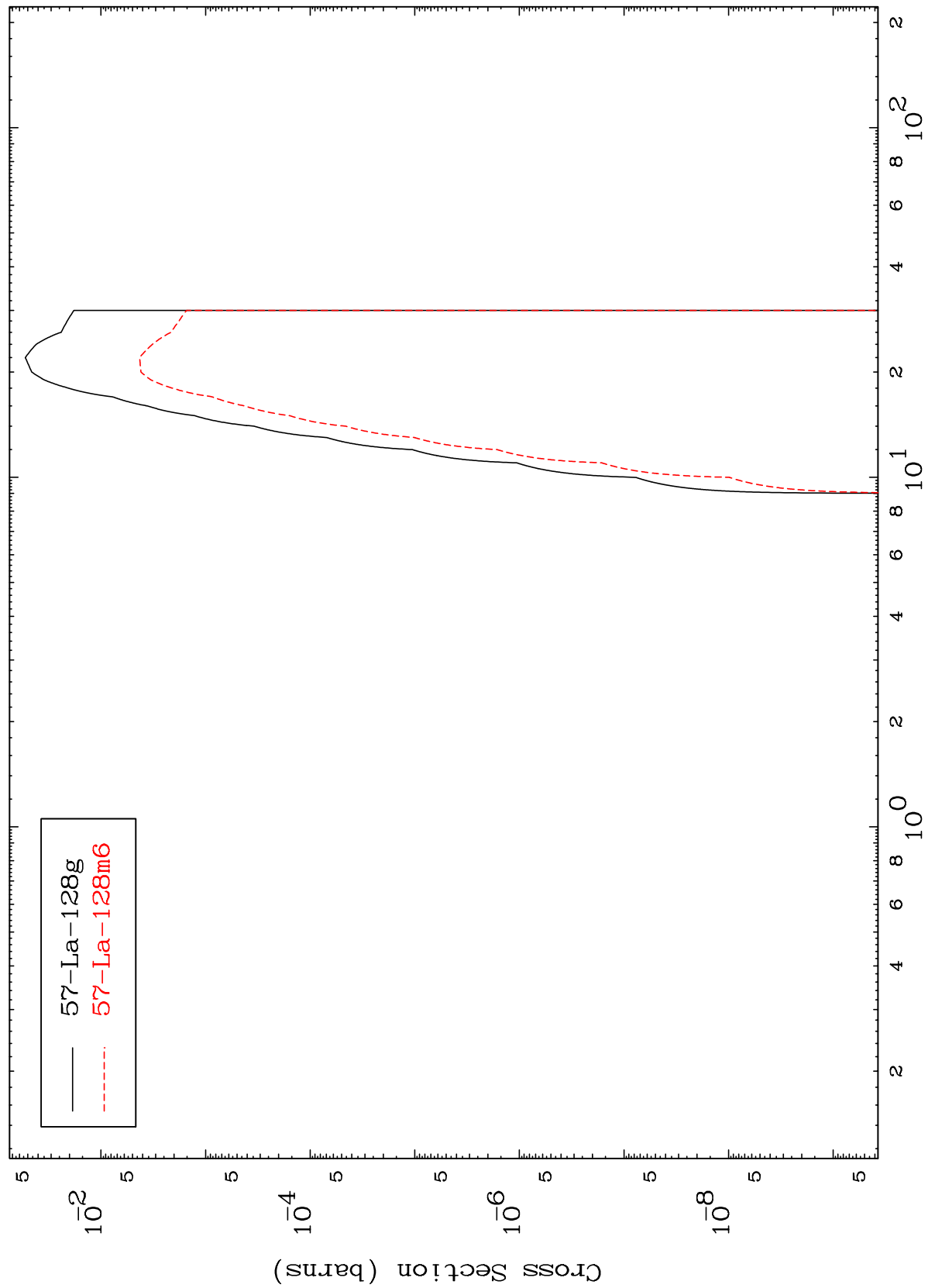
Incident Energy (MeV)

57-La-127

MAT 5692

57-La-127

(n,2p)
Radionuclide Production Cross Section



57-La-128g
57-La-128m6

57-La-127

Incident Energy (MeV)

21

MAT 5692

(n,p) d

57-La-127

