

Program EVALPLOT
(Version 2021-1)

by

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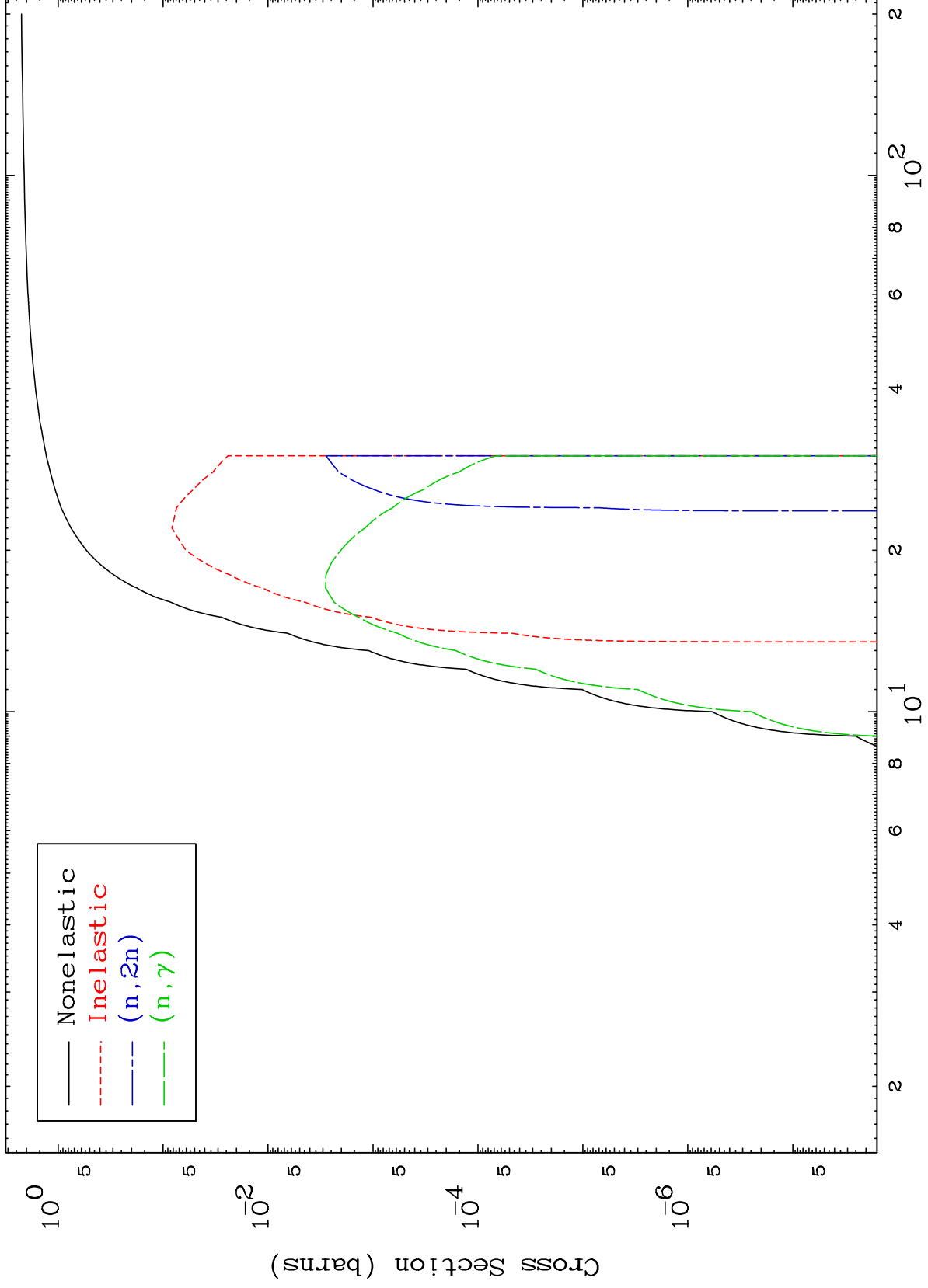
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Press Mouse Button to Start

MAT 5686

0 Kelvin Cross Sections

57-La-125



57-La-125

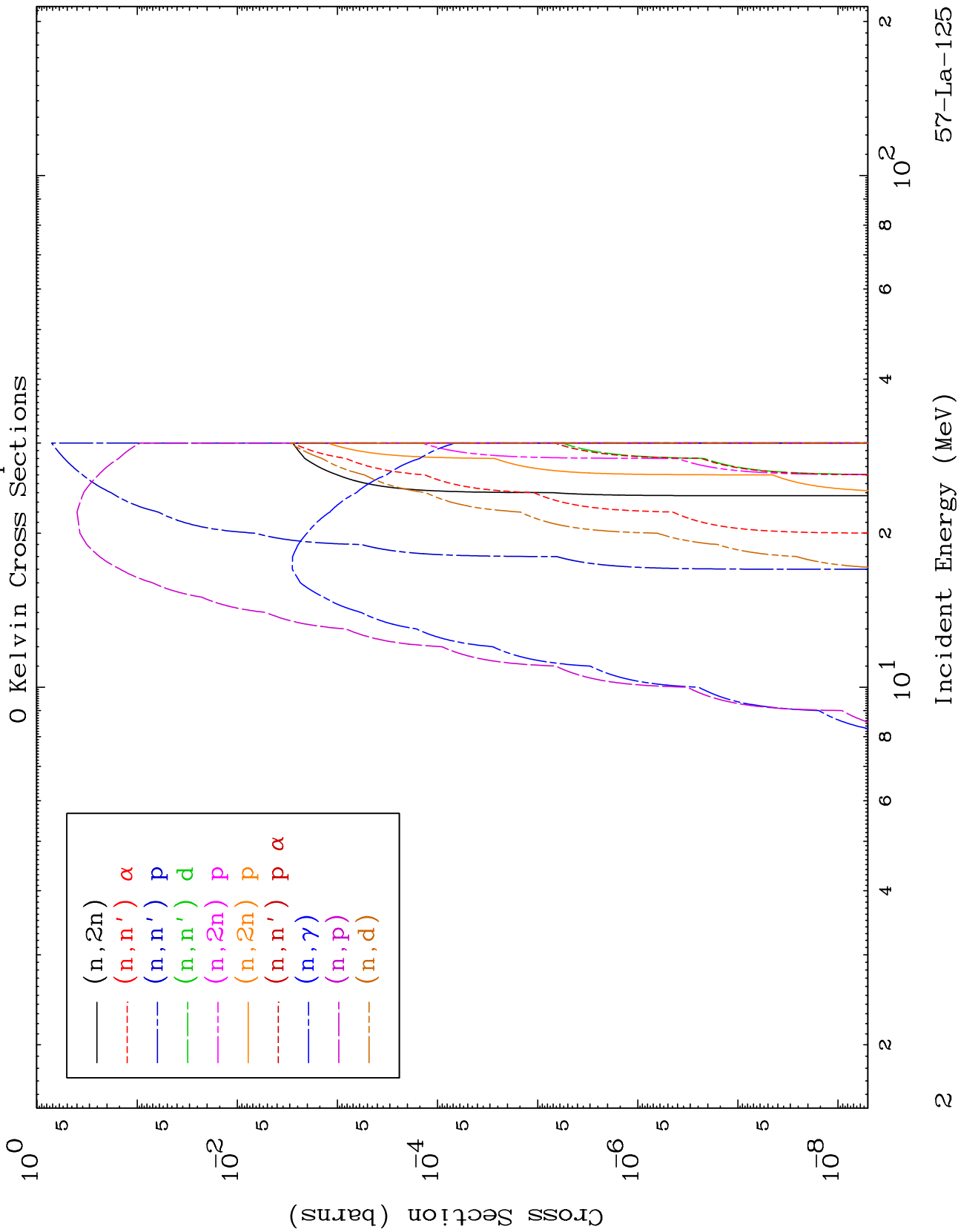
Incident Energy (MeV)

1

MAT 5686

α Neutron Absorption
0 Kelvin Cross Sections

57-La-125



57-La-125

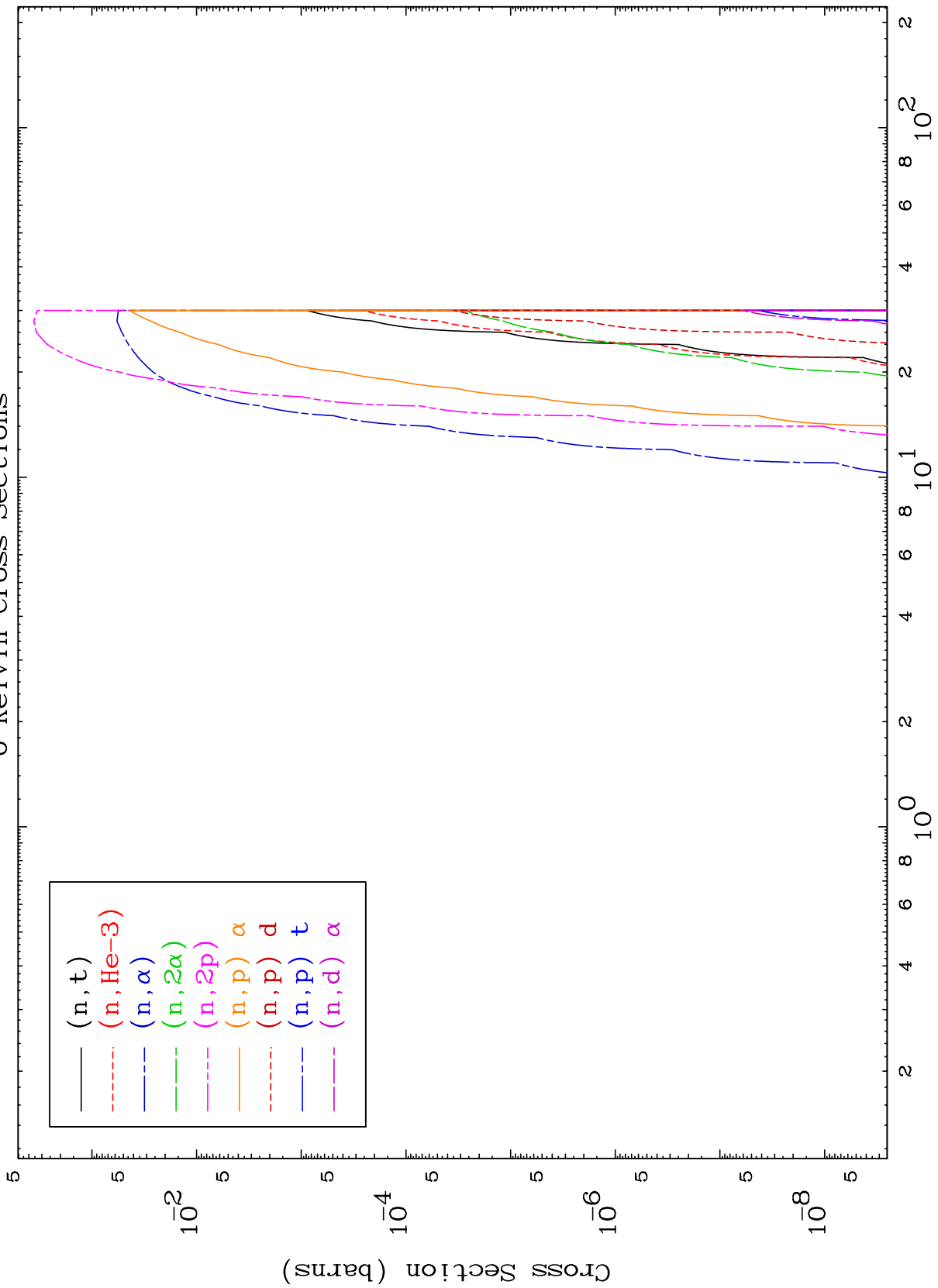
Incident Energy (MeV)

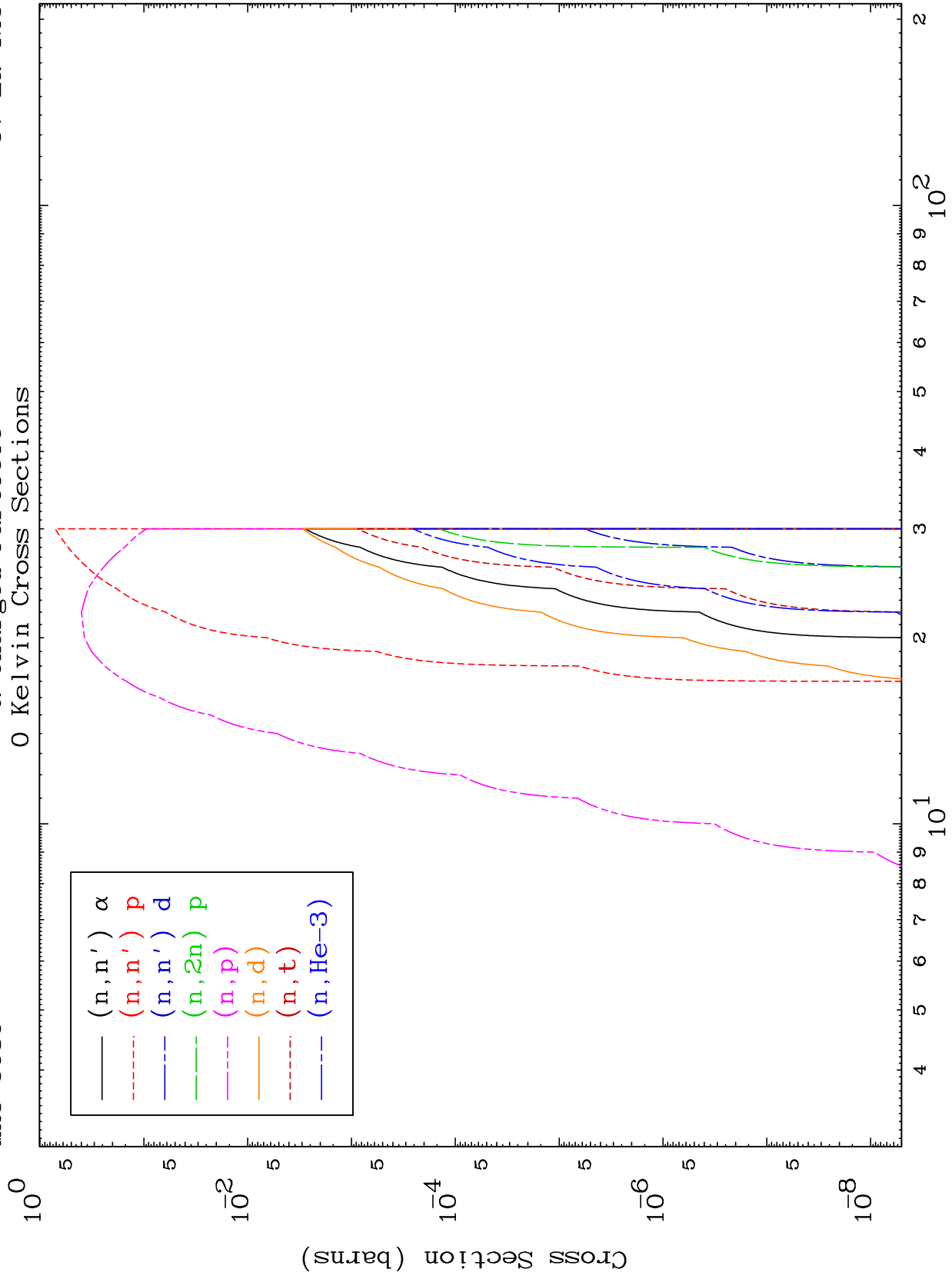
2

MAT 5686

α Neutron Absorption
0 Kelvin Cross Sections

57-La-125

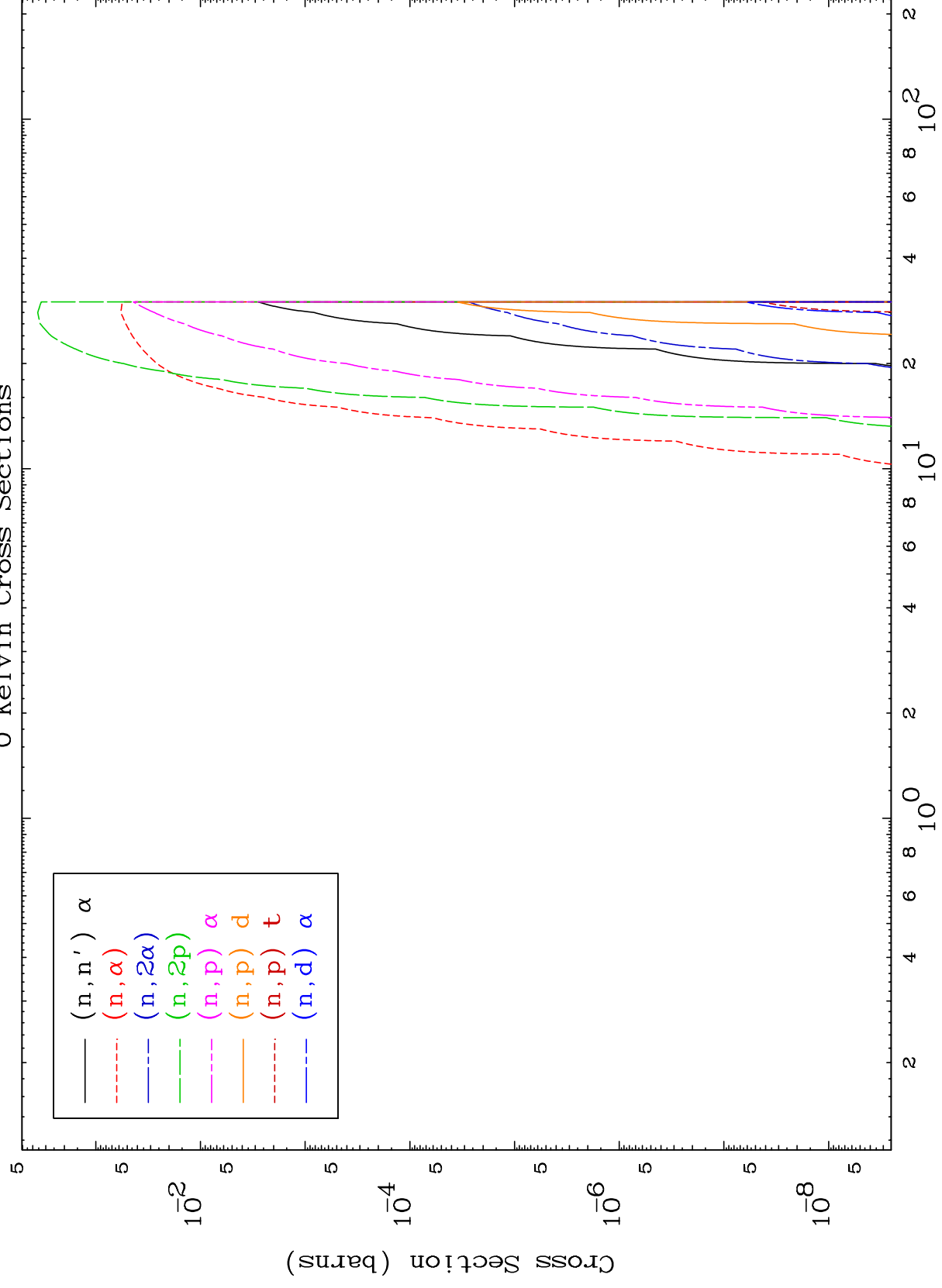




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α Charged Particle
0 Kelvin Cross Sections

57-La-125

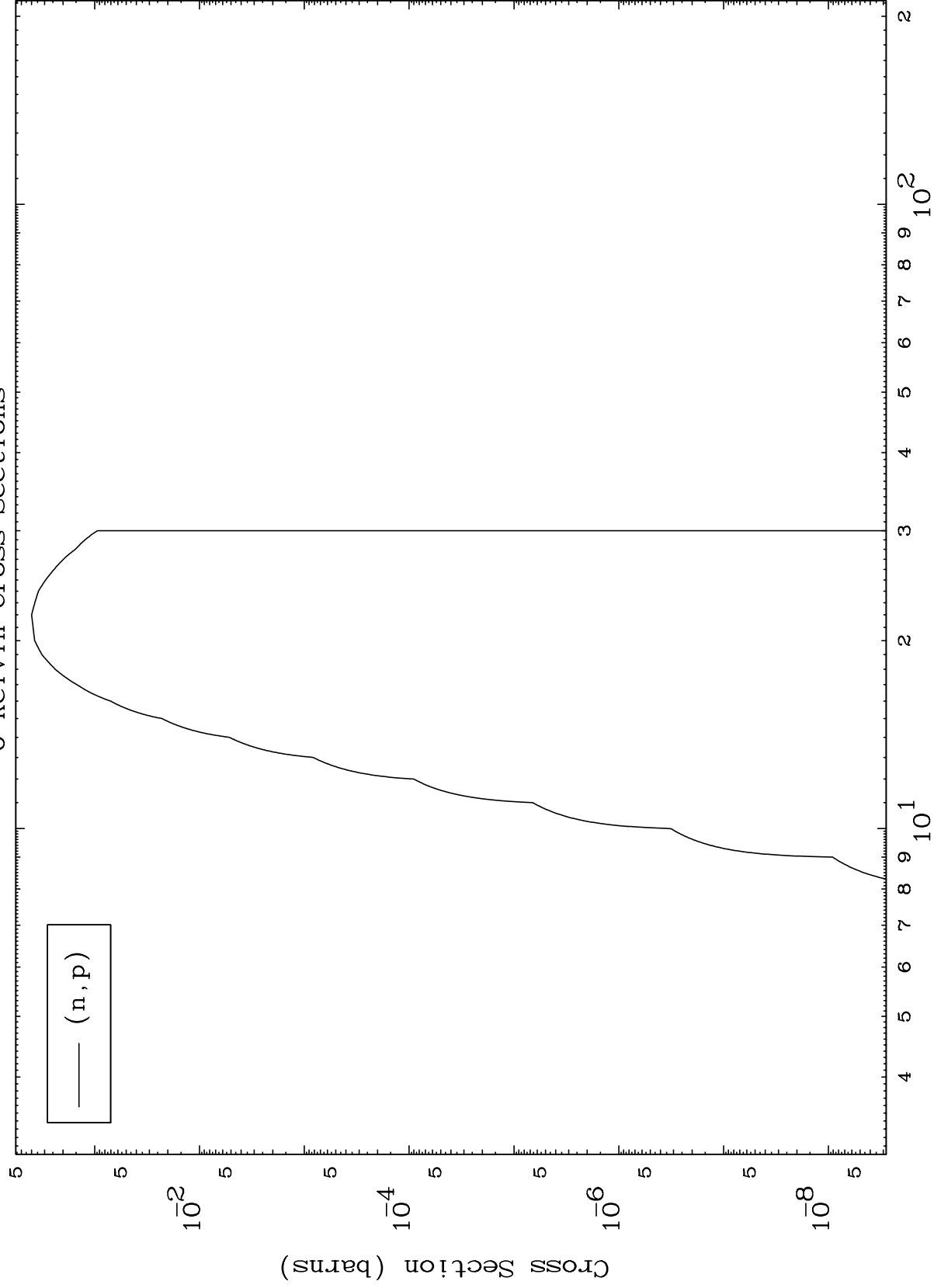


MAT 5686

(α, p) Levels

57-La-125

0 Kelvin Cross Sections



6

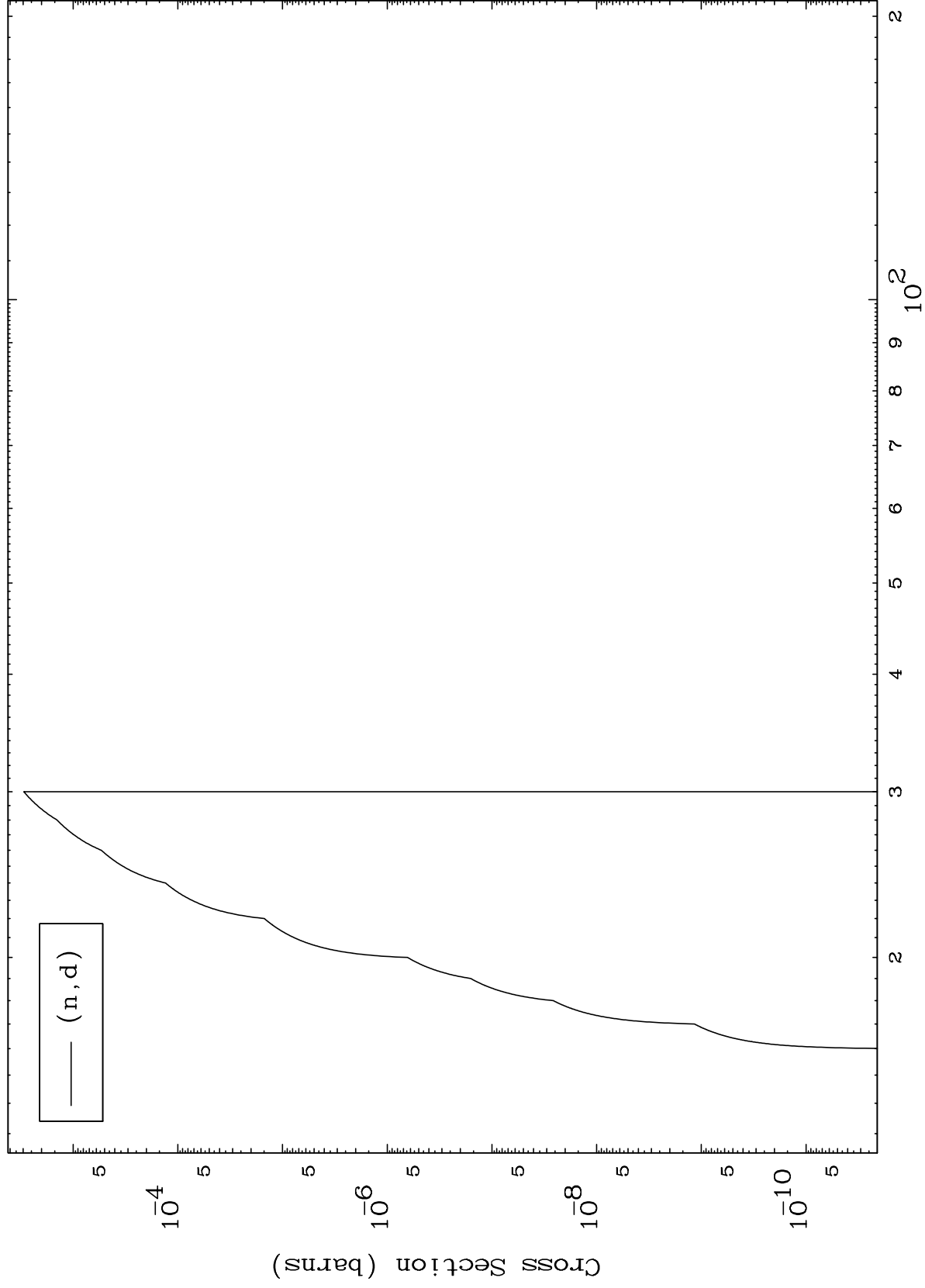
Incident Energy (MeV)

57-La-125

MAT 5686

(α, d) Levels
0 Kelvin Cross Sections

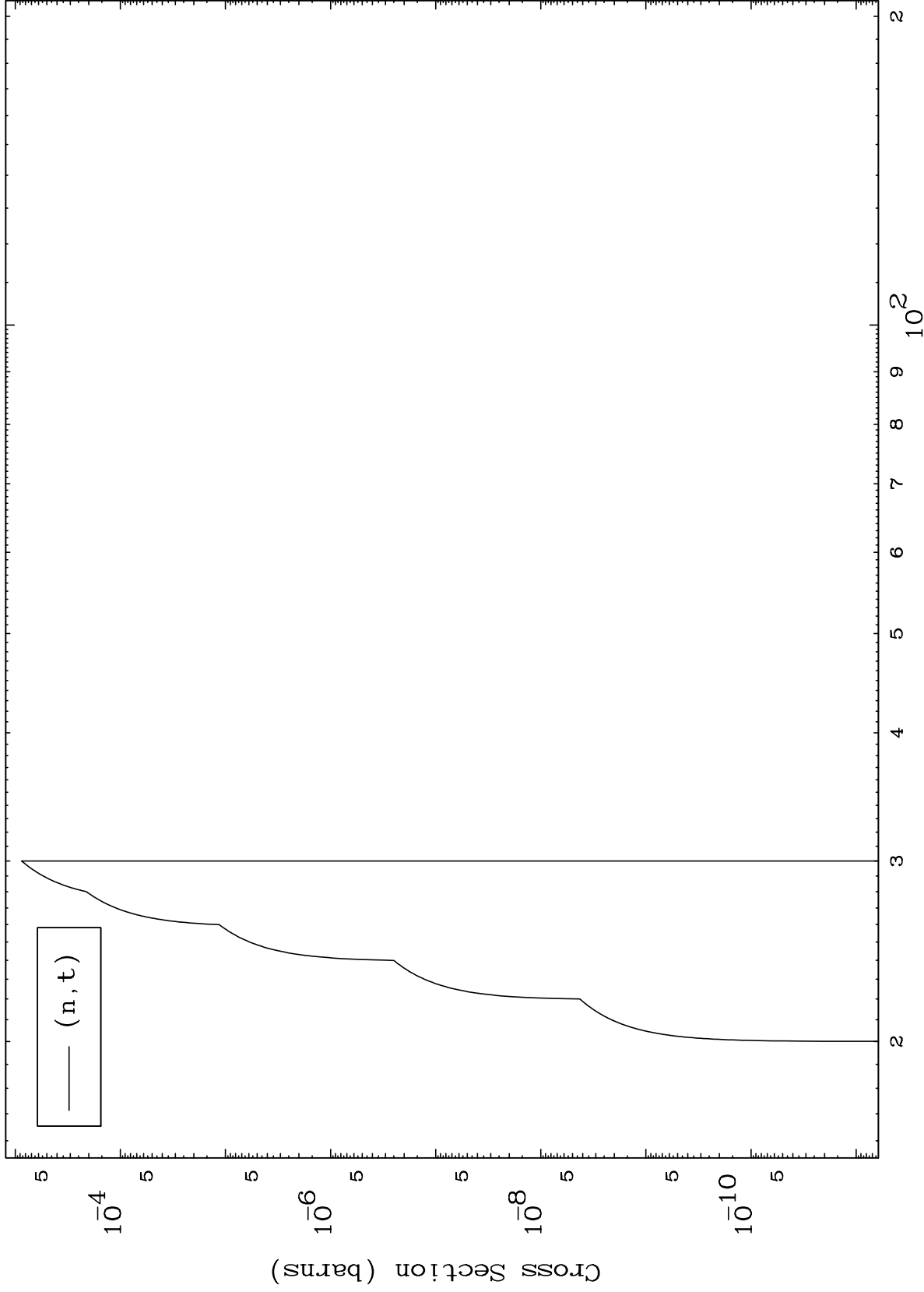
57-La-125

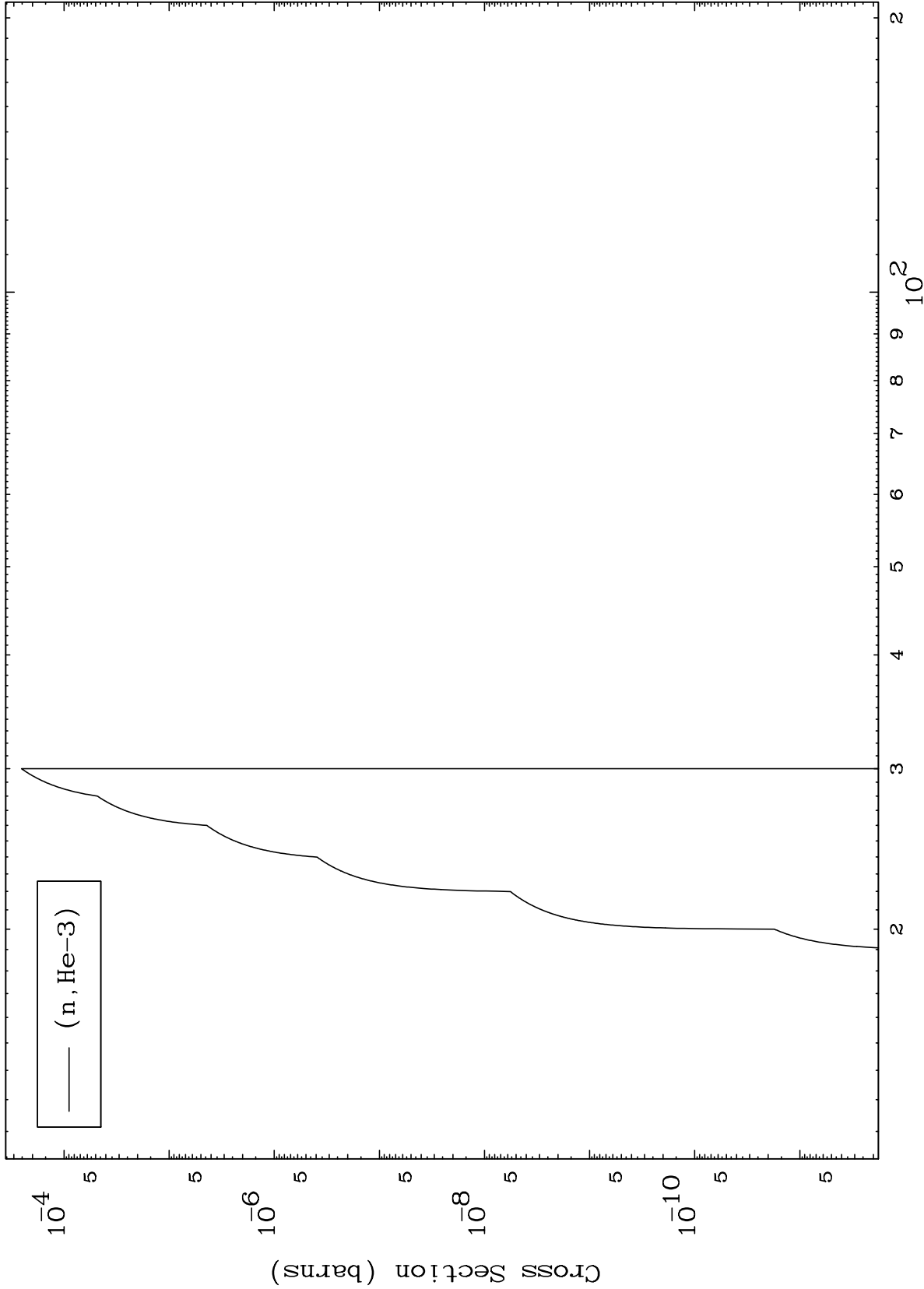


7

Incident Energy (MeV)

57-La-125



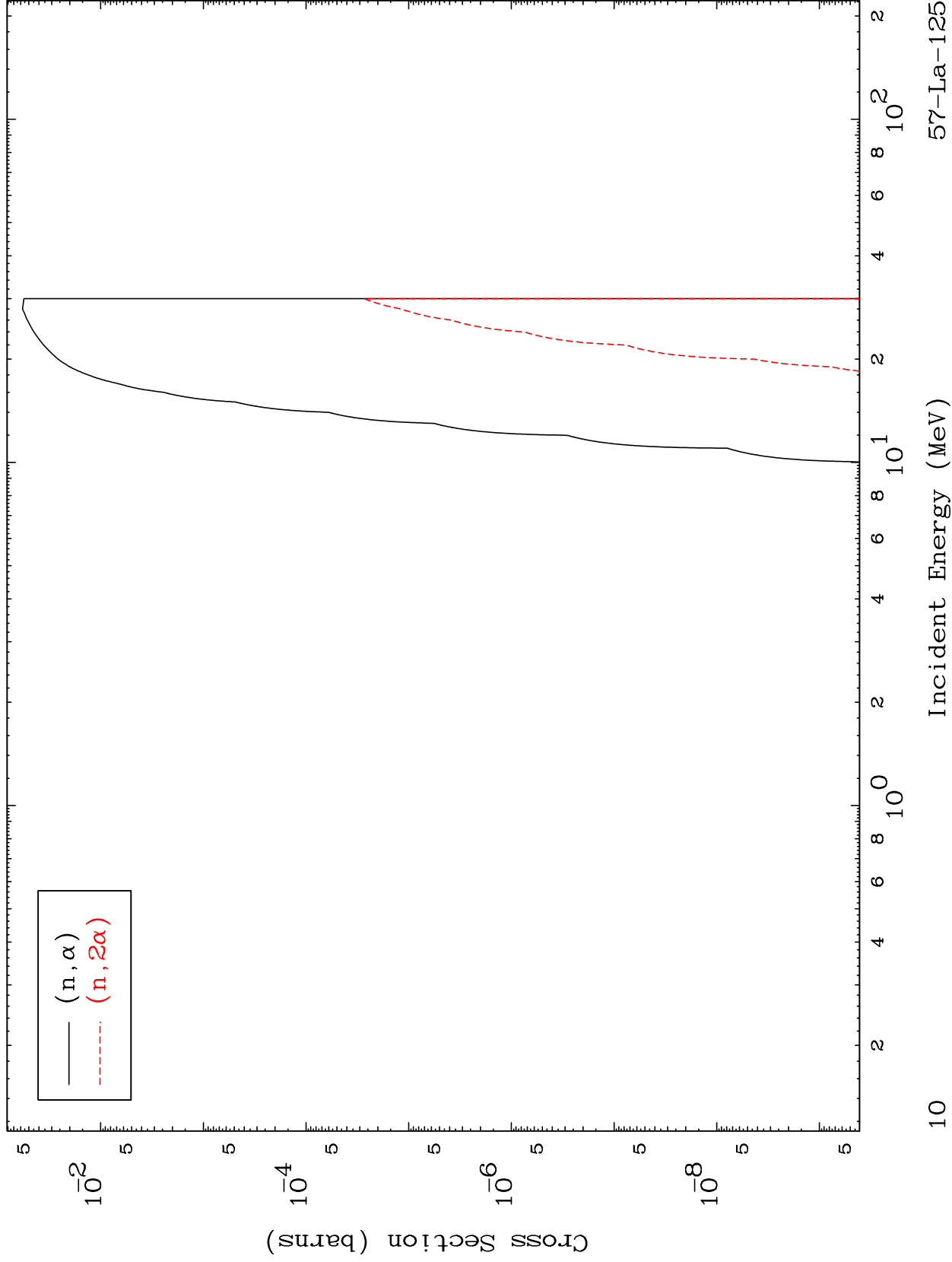


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(α, α) Levels

57-La-125

0 Kelvin Cross Sections



10

Incident Energy (MeV)

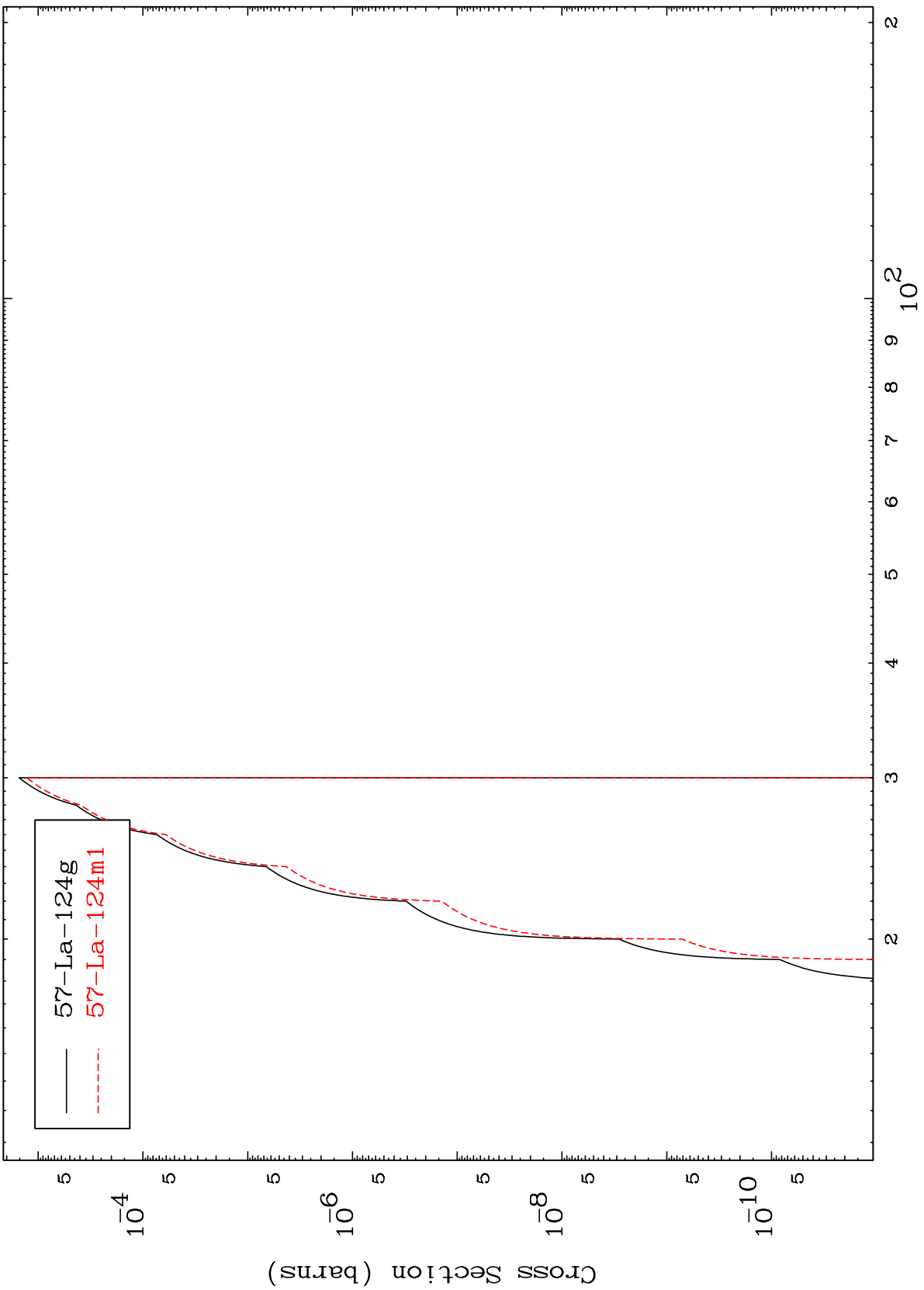
57-La-125

MAT 5686

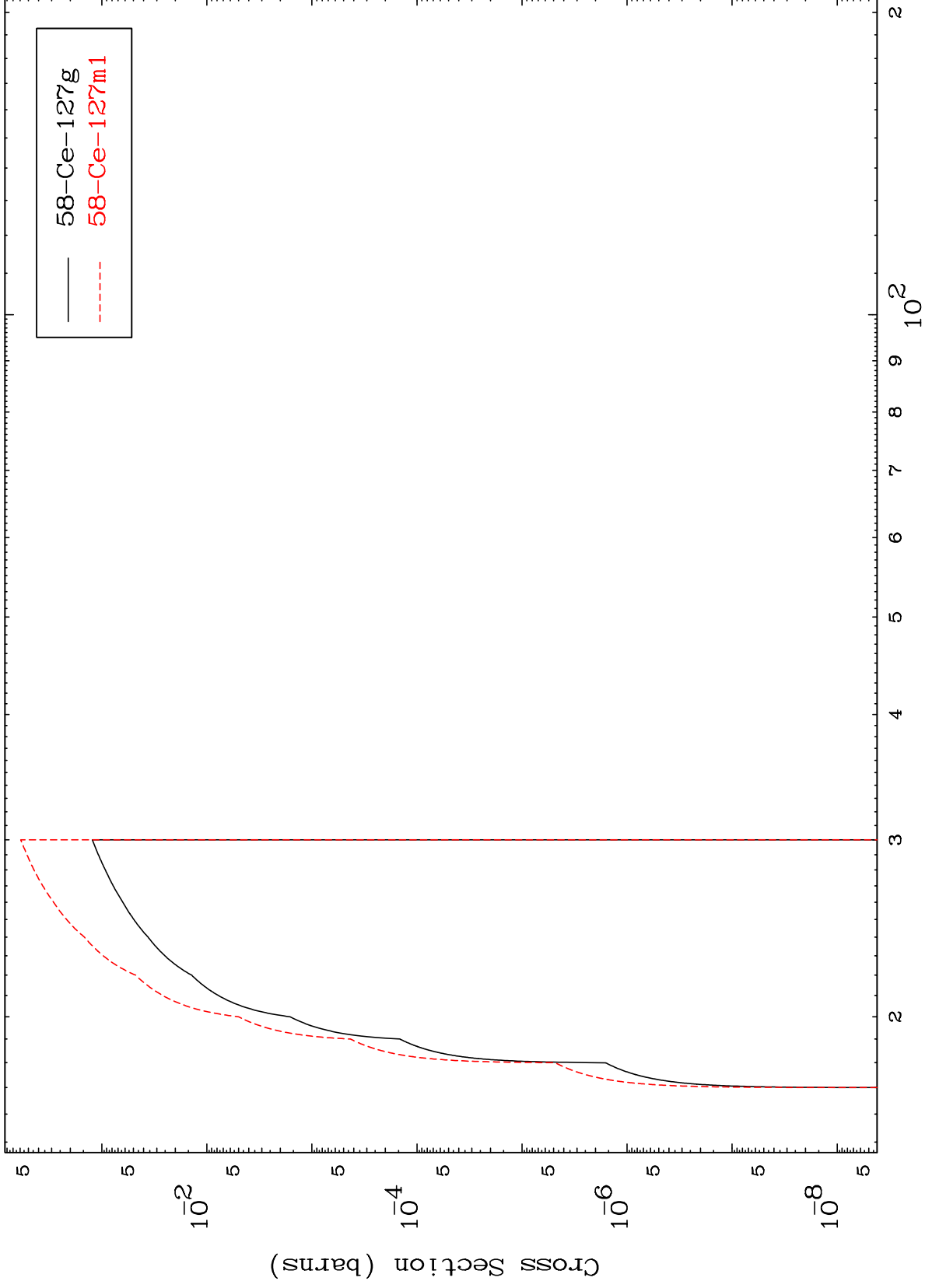
$(n, n') \alpha$

57-La-125

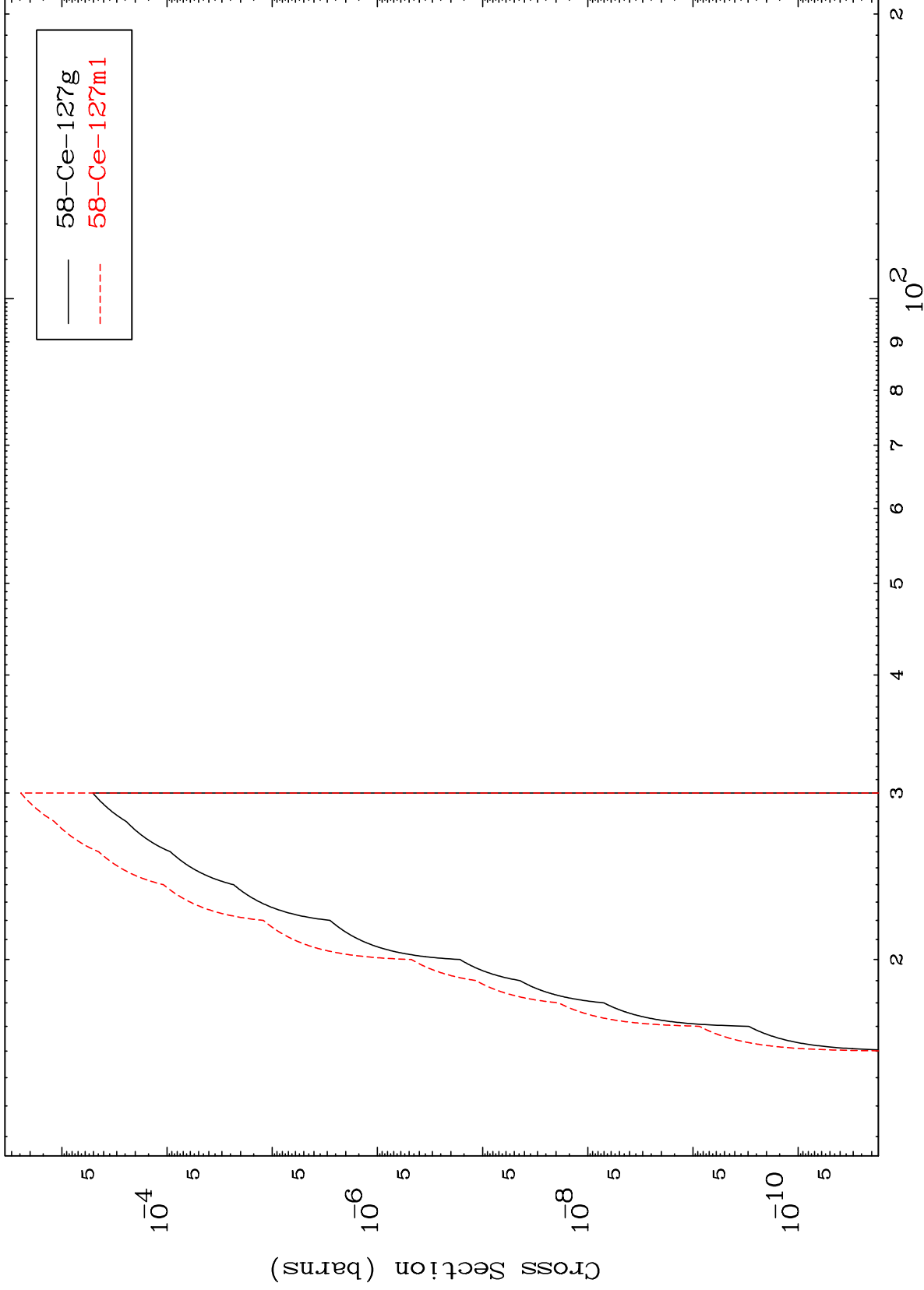
Radionuclide Production Cross Section



Radionuclide Production Cross Section



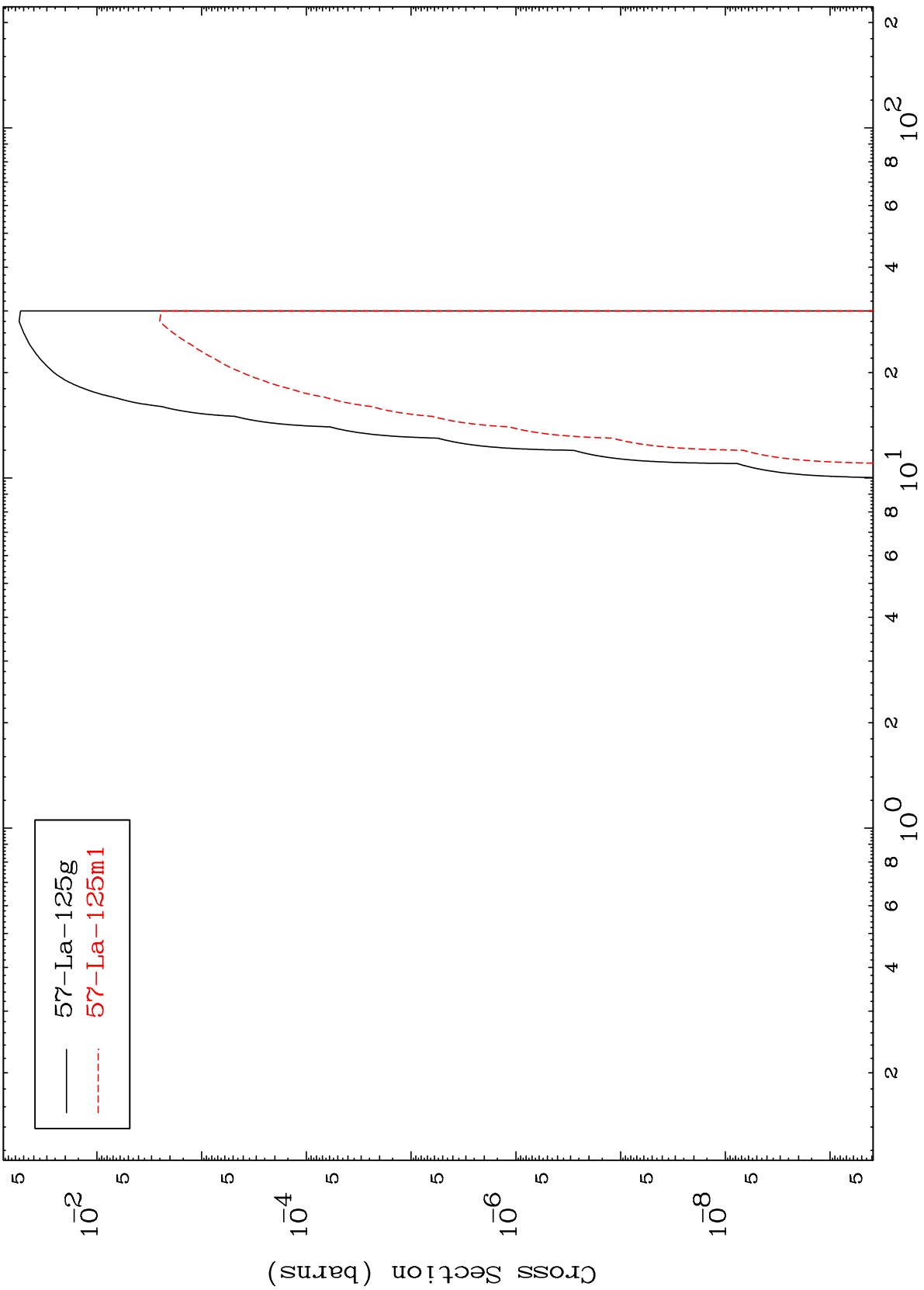
Radionuclide Production Cross Section



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57-La-125

Radionuclide Production Cross Section
(n, α)



57-La-125

Incident Energy (MeV)

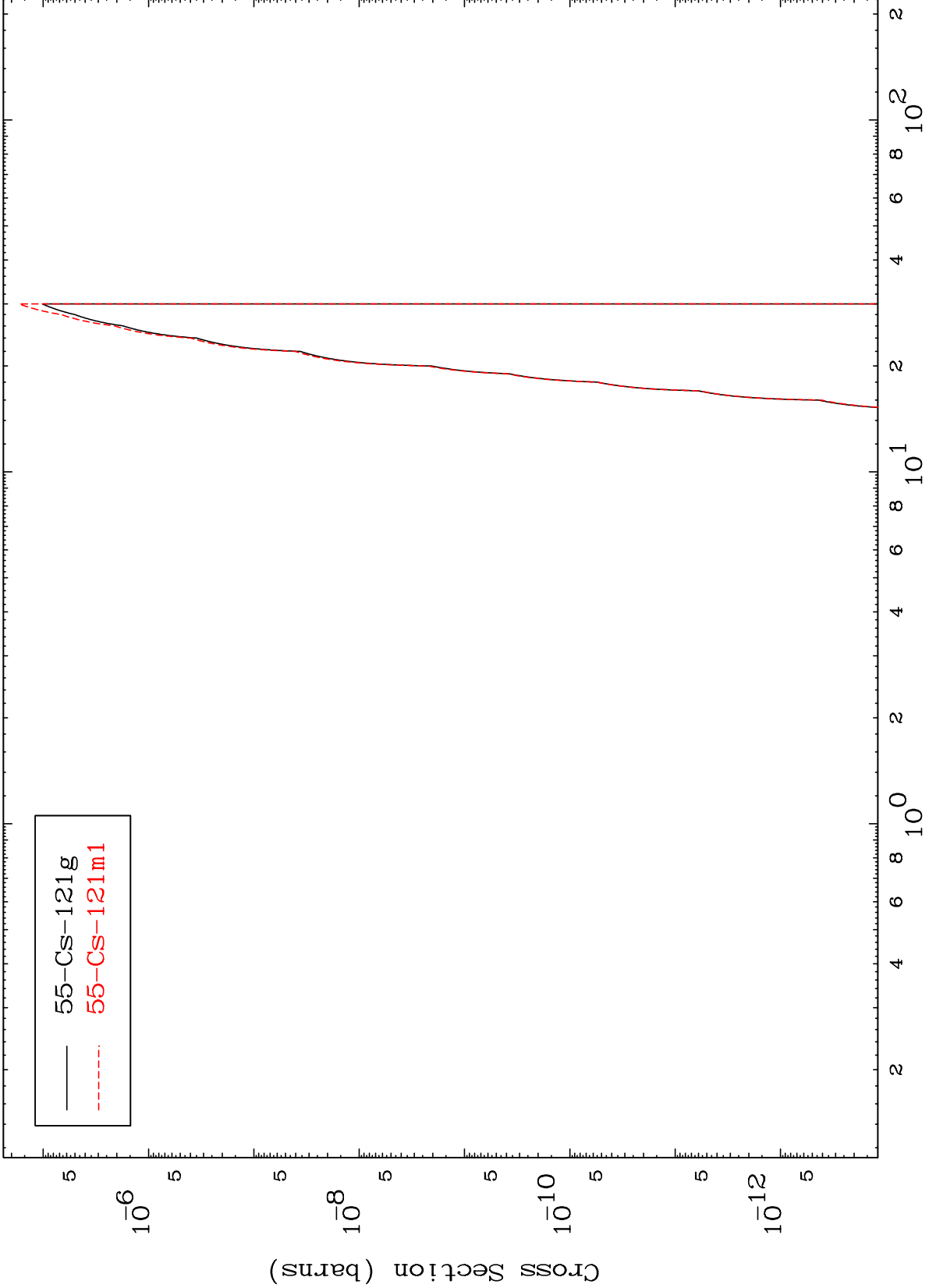
14

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(n,2α)

57-La-125

Radionuclide Production Cross Section



55-Cs-121g
55-Cs-121m1

15

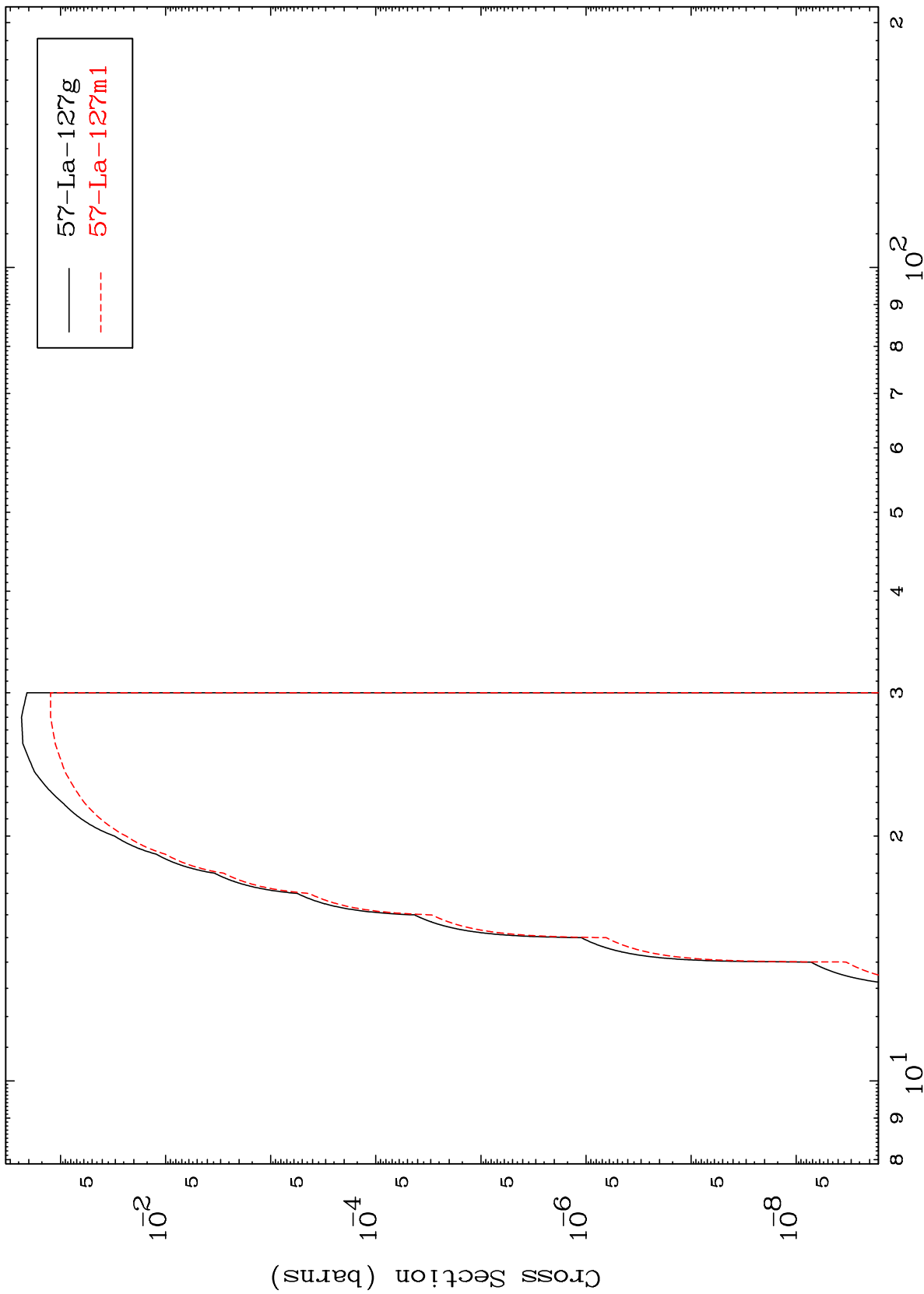
Incident Energy (MeV)

57-La-125

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57-La-125

(n,2p)
Radionuclide Production Cross Section



57-La-125

Incident Energy (MeV)

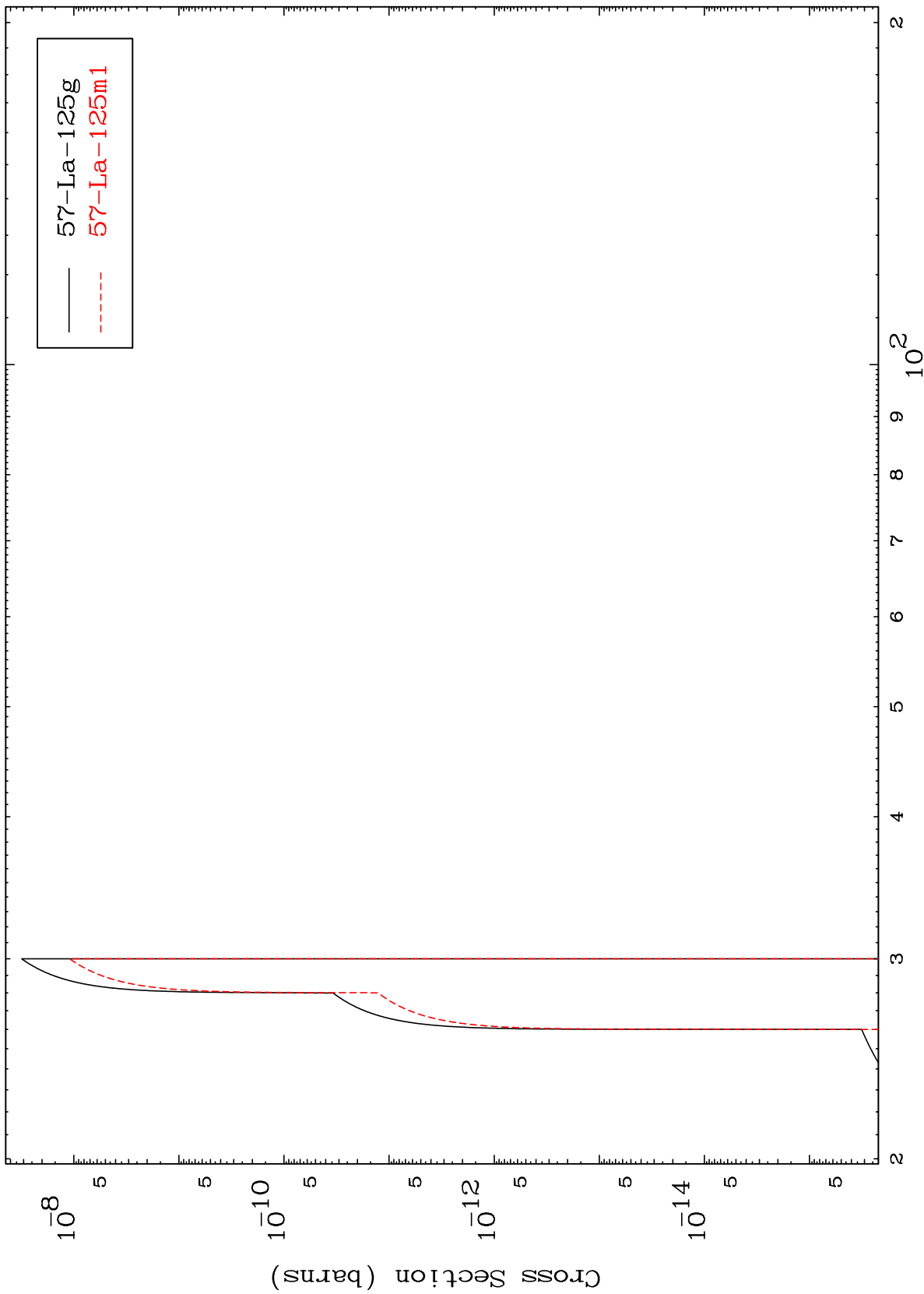
16

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(n,p) t

57-La-125

Radionuclide Production Cross Section



17

Incident Energy (MeV)

57-La-125