

Program EVALPLOT
(Version 2021-1)

by

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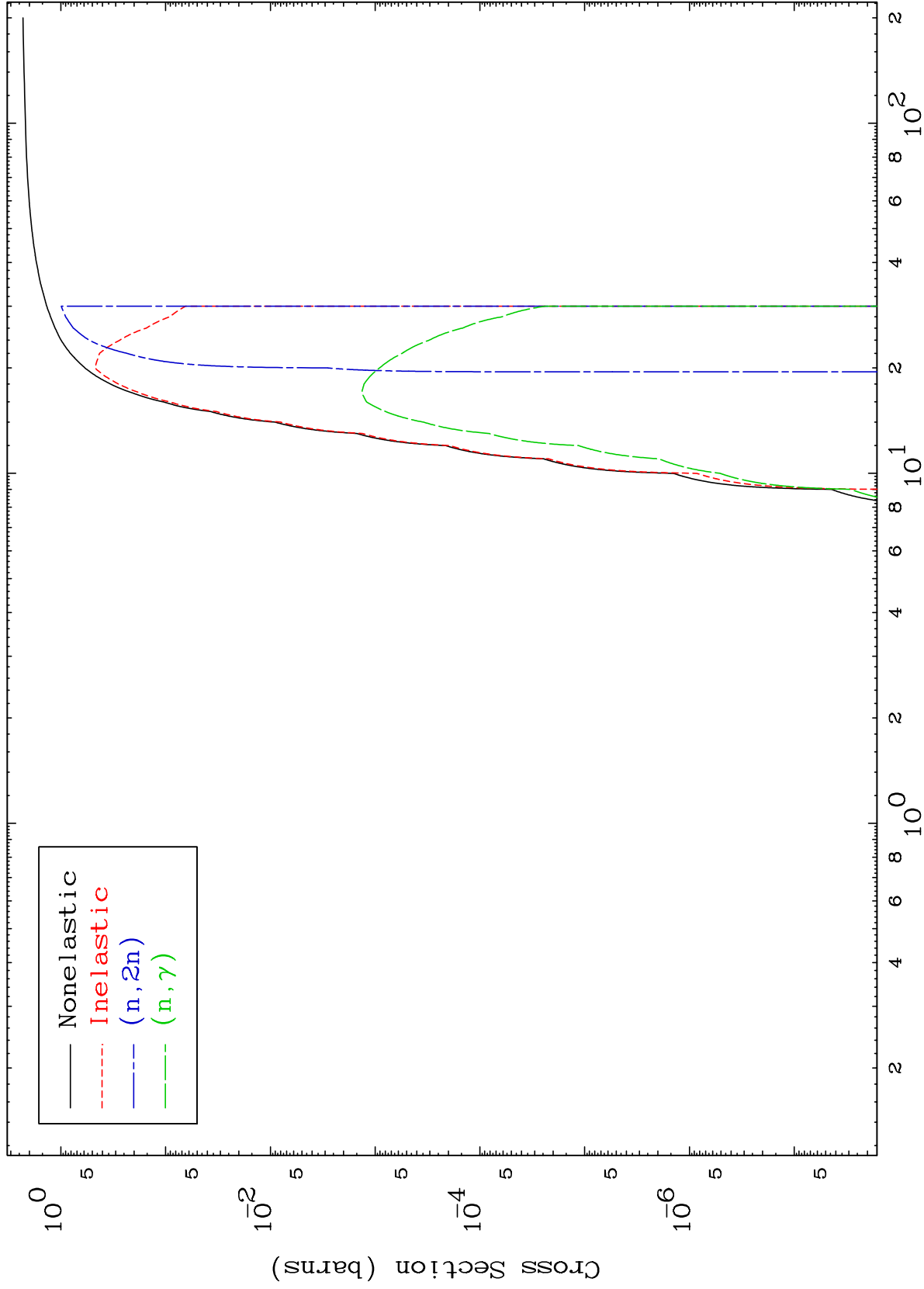
Press Mouse Button to Start

MAT 5707

α Major

57-La-132

0 Kelvin Cross Sections



1

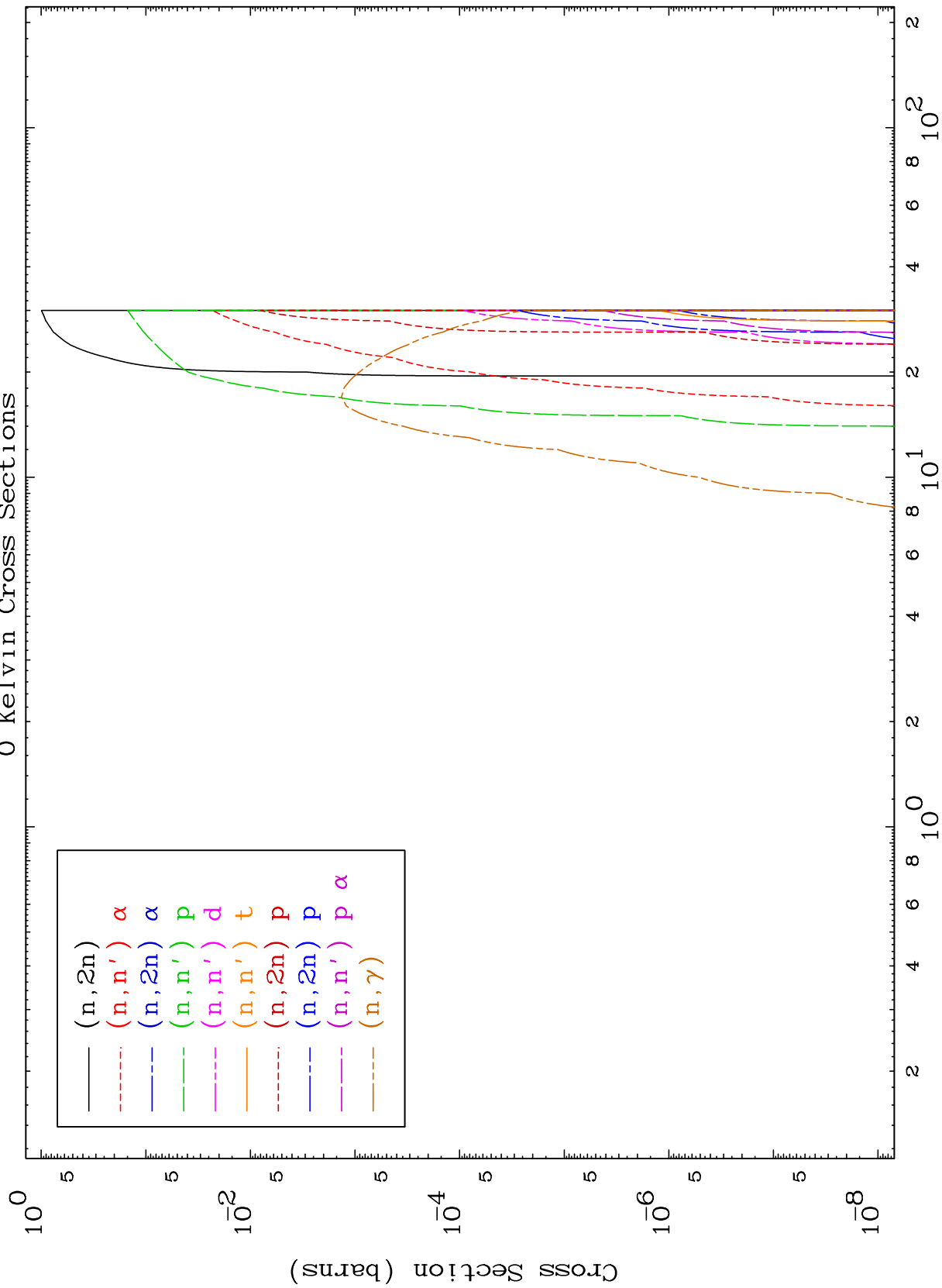
Incident Energy (MeV)

57-La-132

MAT 5707

α Neutron Absorption
0 Kelvin Cross Sections

57-La-132

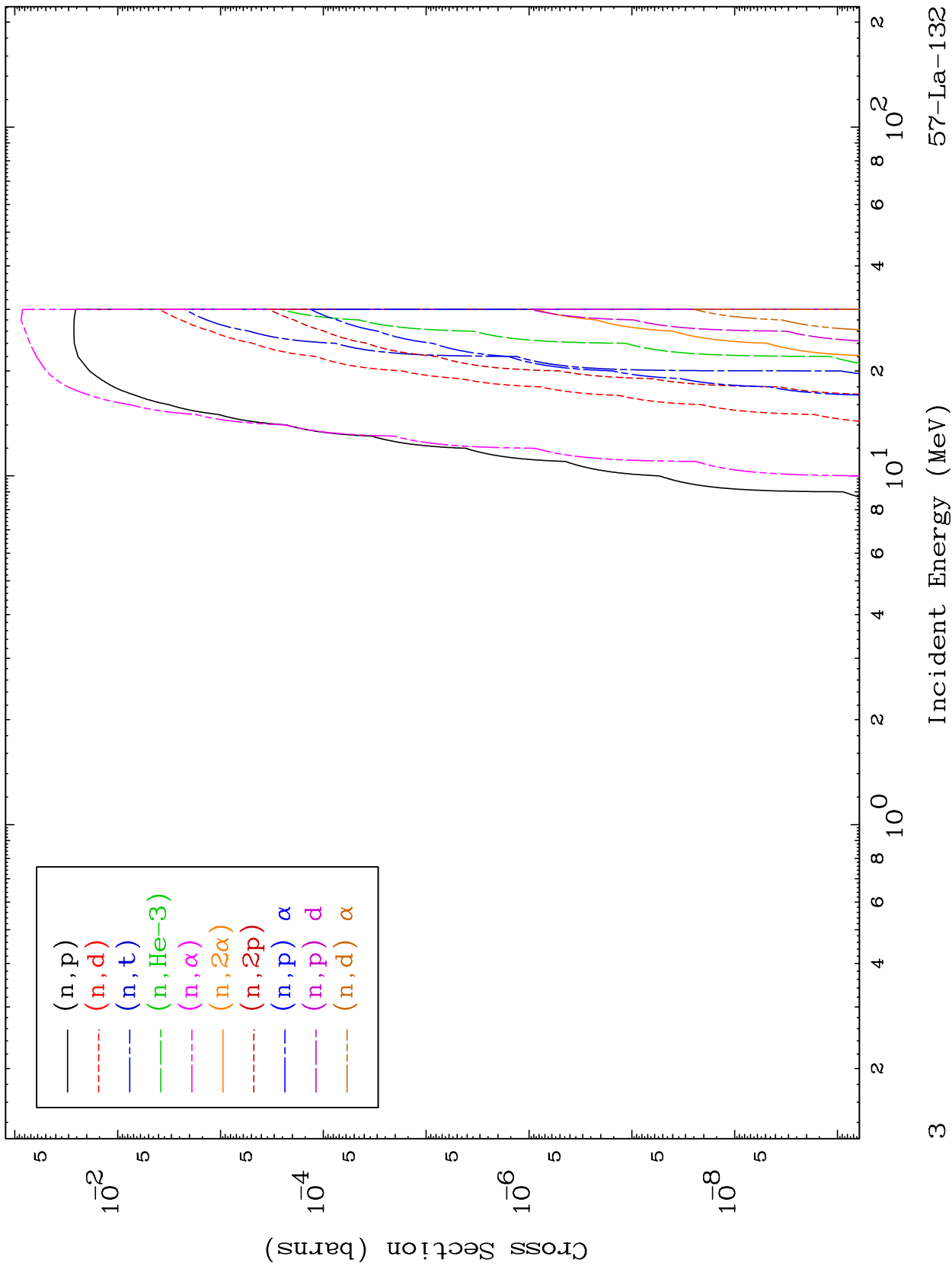


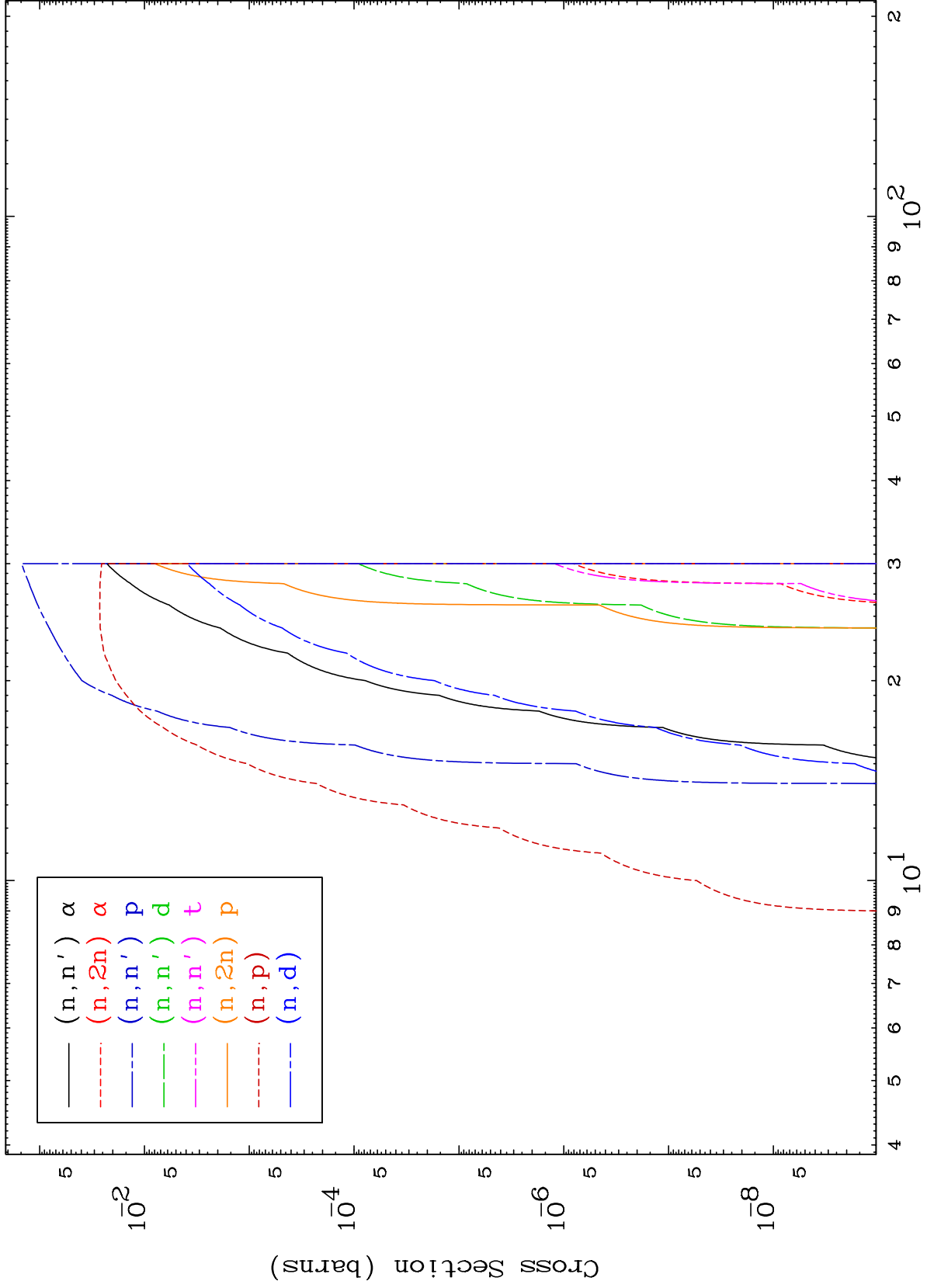
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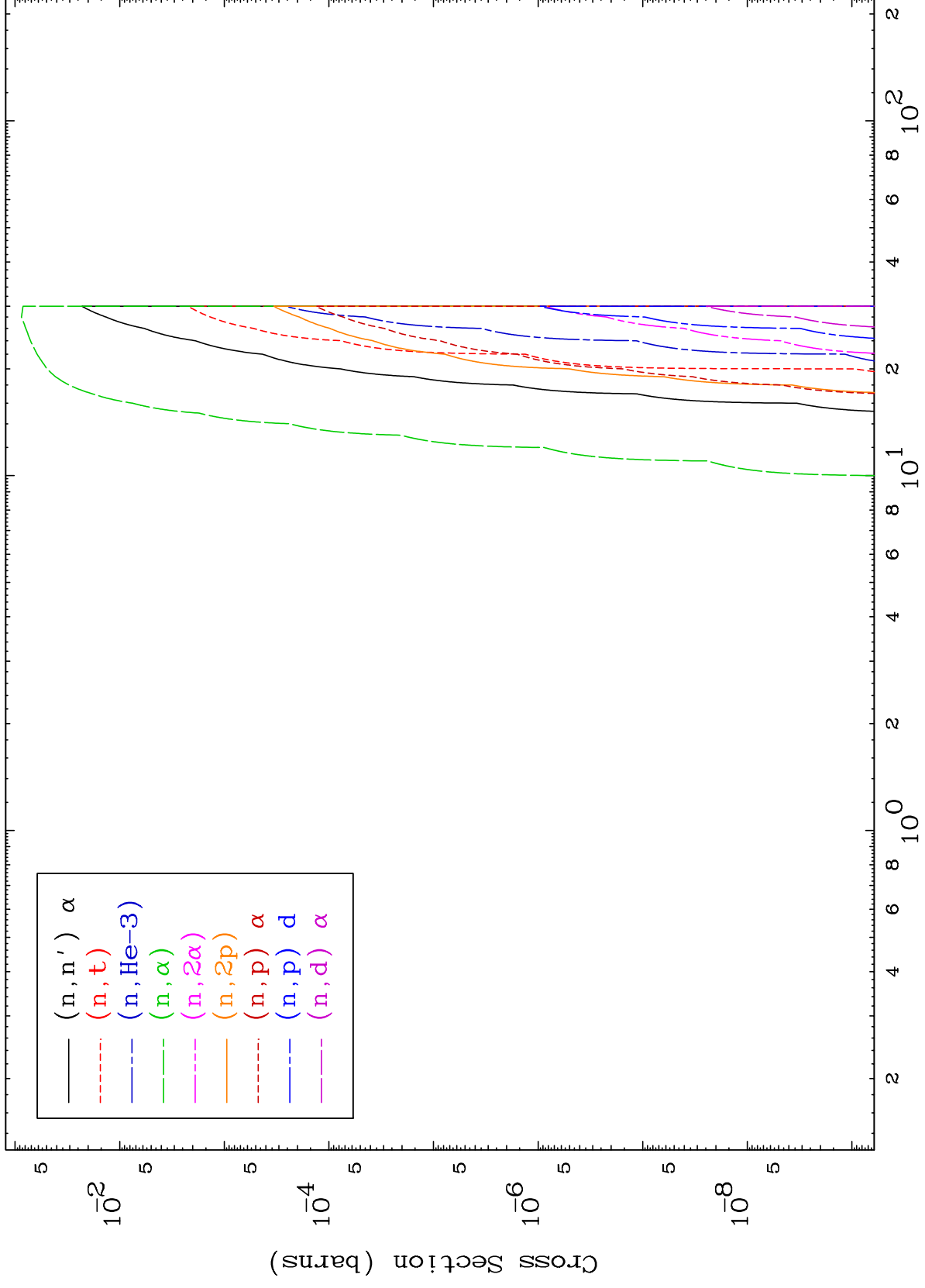
α Neutron Absorption

57-La-132

0 Kelvin Cross Sections



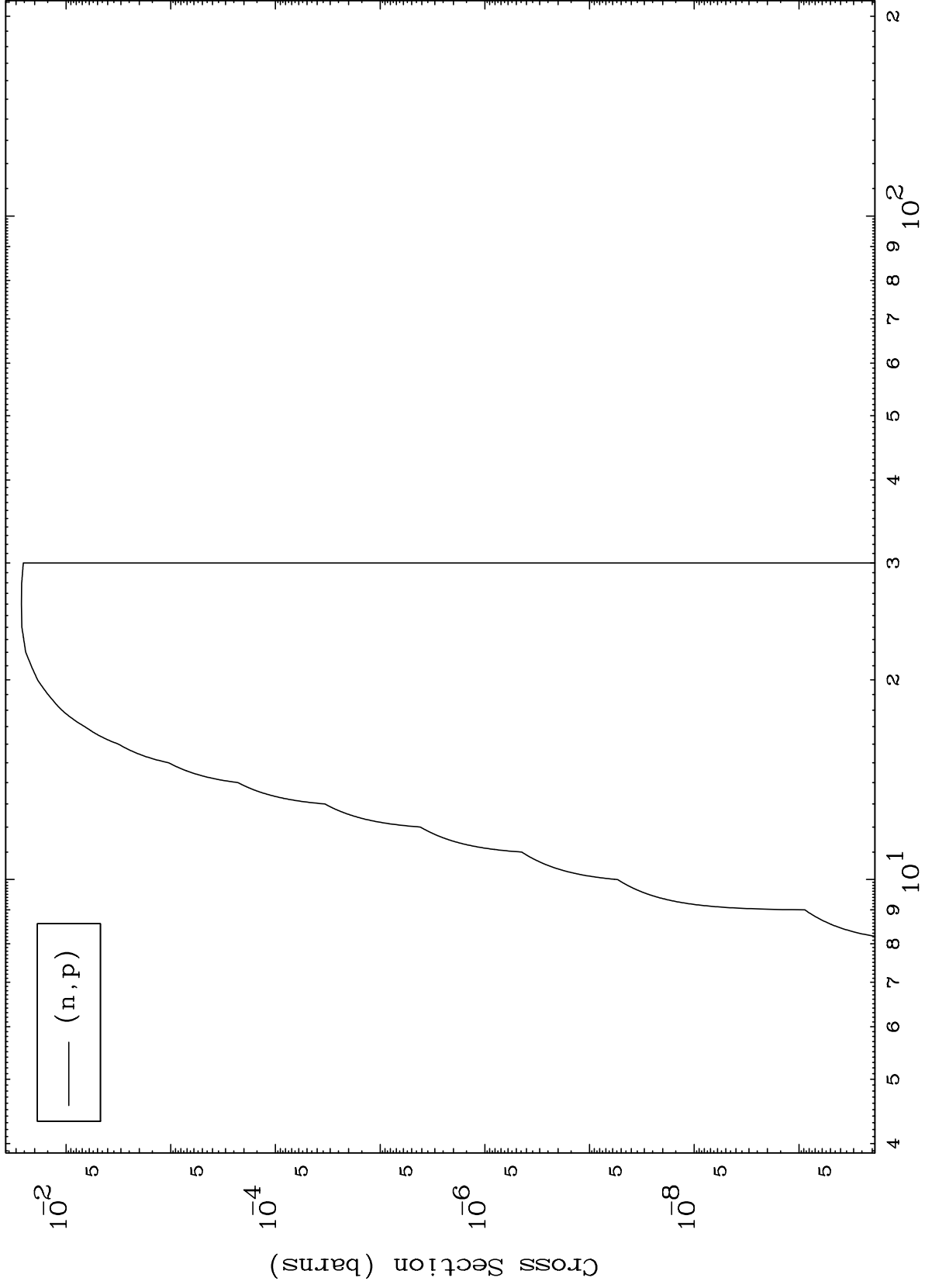




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(α, p) Levels
0 Kelvin Cross Sections

57-La-132



6

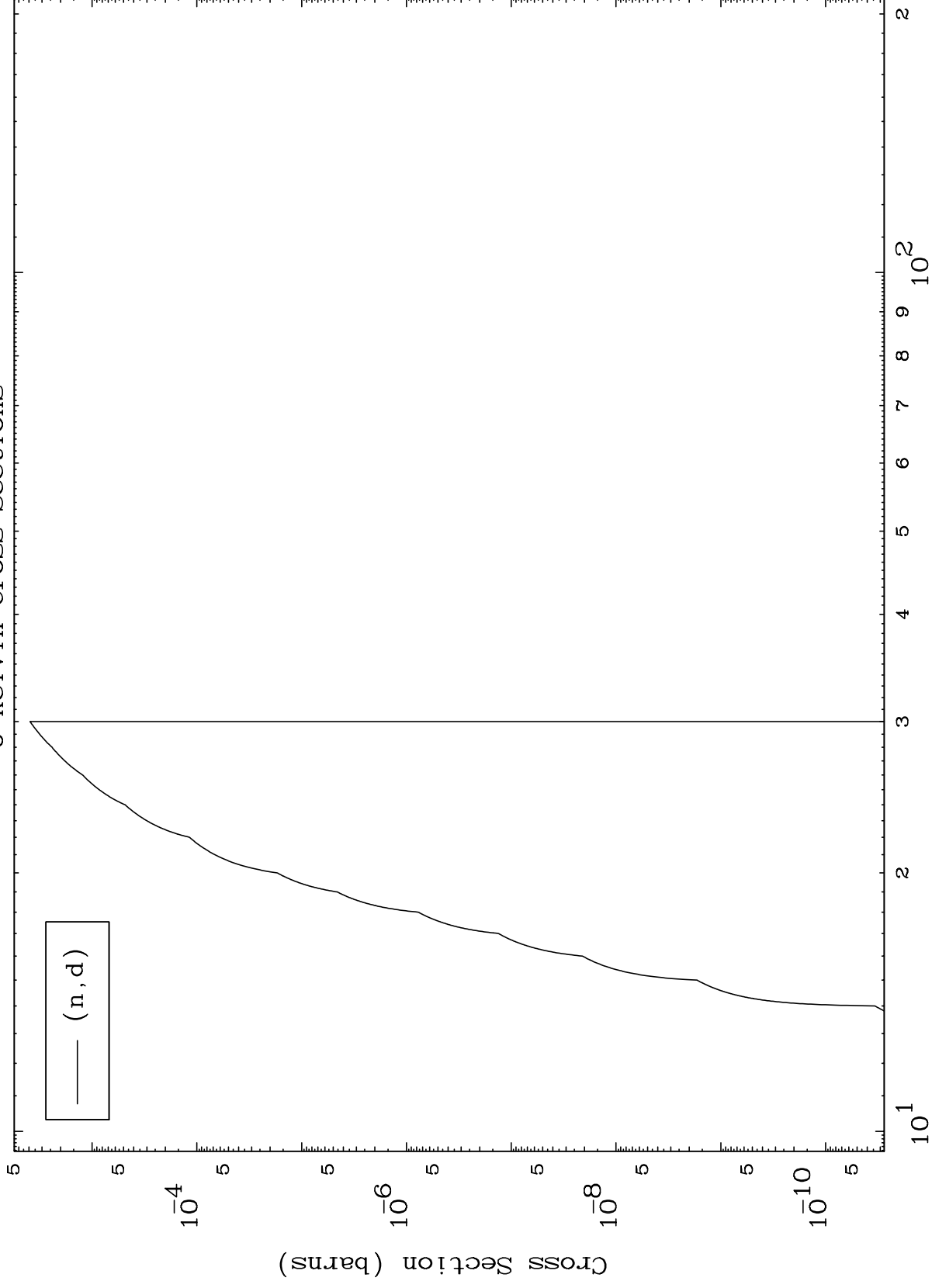
Incident Energy (MeV)

57-La-132

MAT 5707

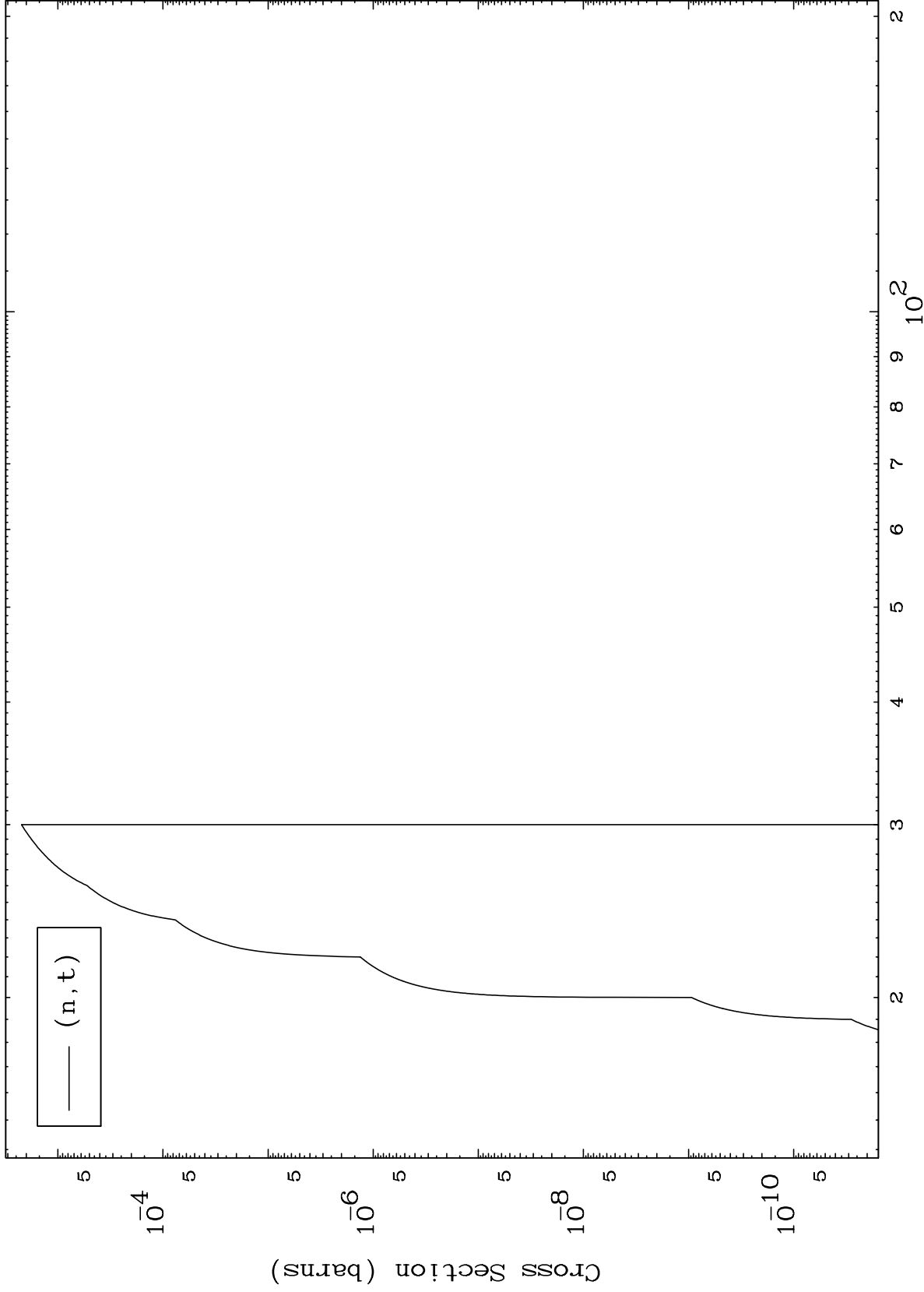
(α, d) Levels
0 Kelvin Cross Sections

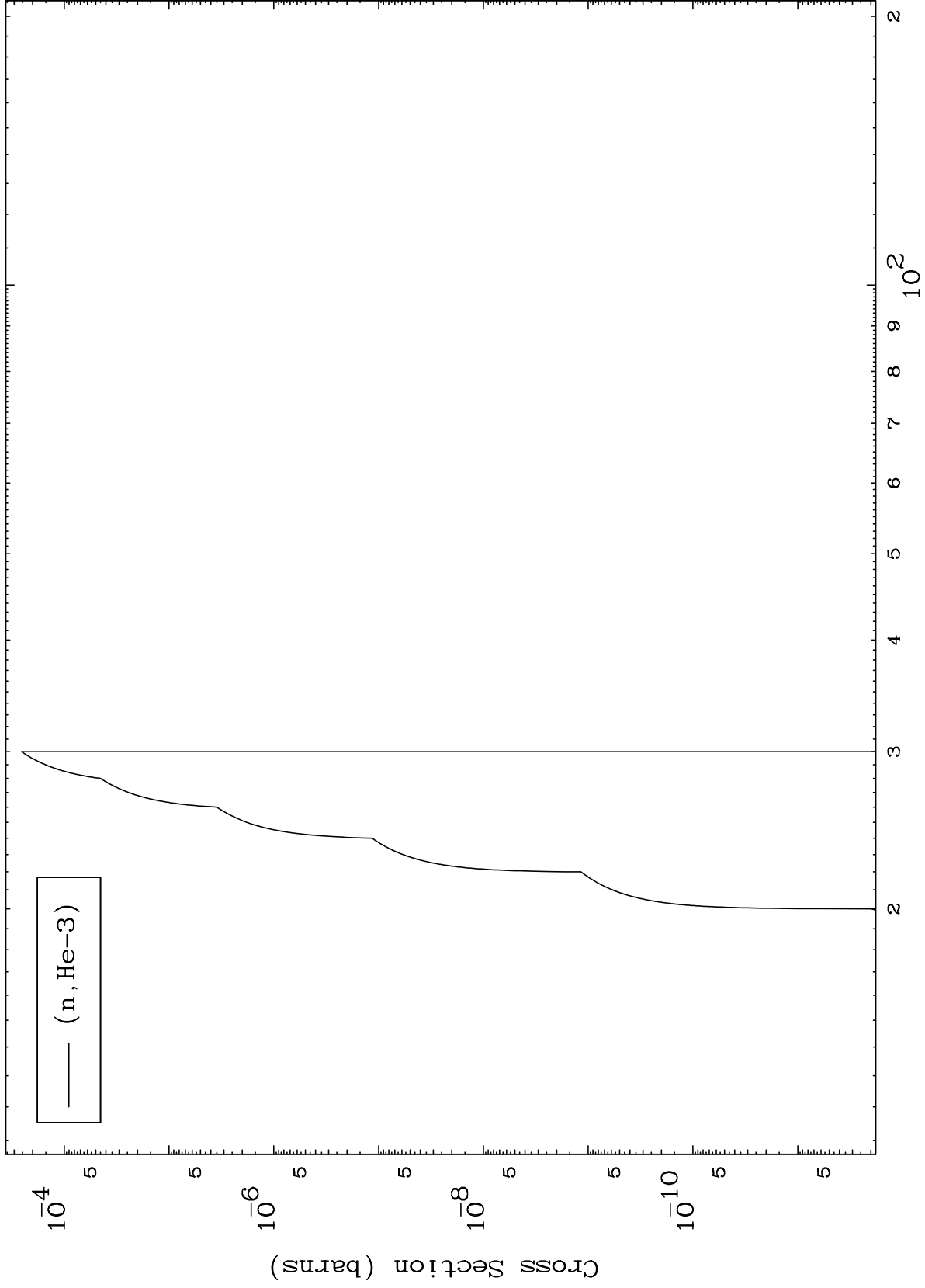
57-La-132



Incident Energy (MeV)

57-La-132



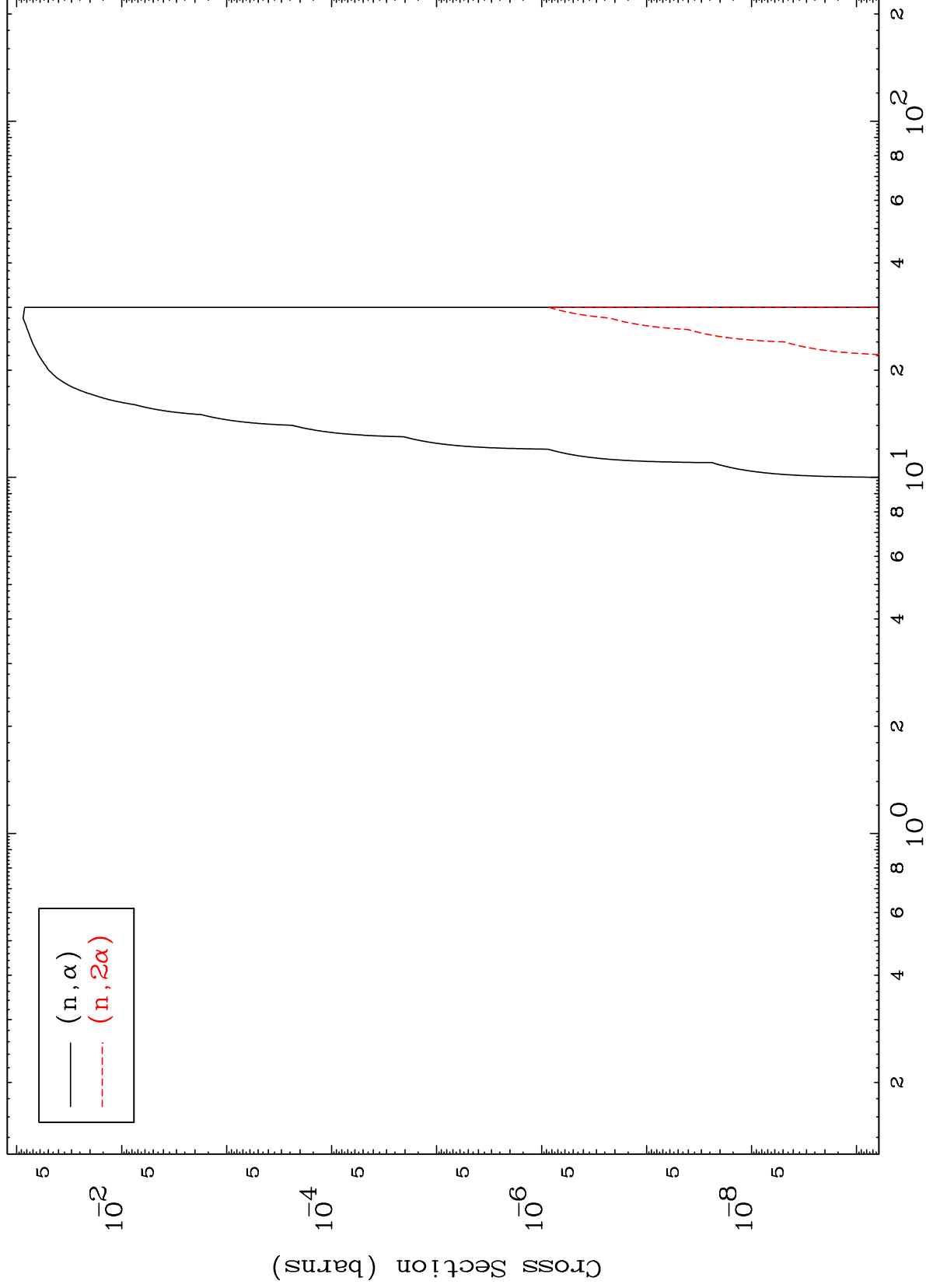


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(α, α) Levels

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0 Kelvin Cross Sections



10

Incident Energy (MeV)

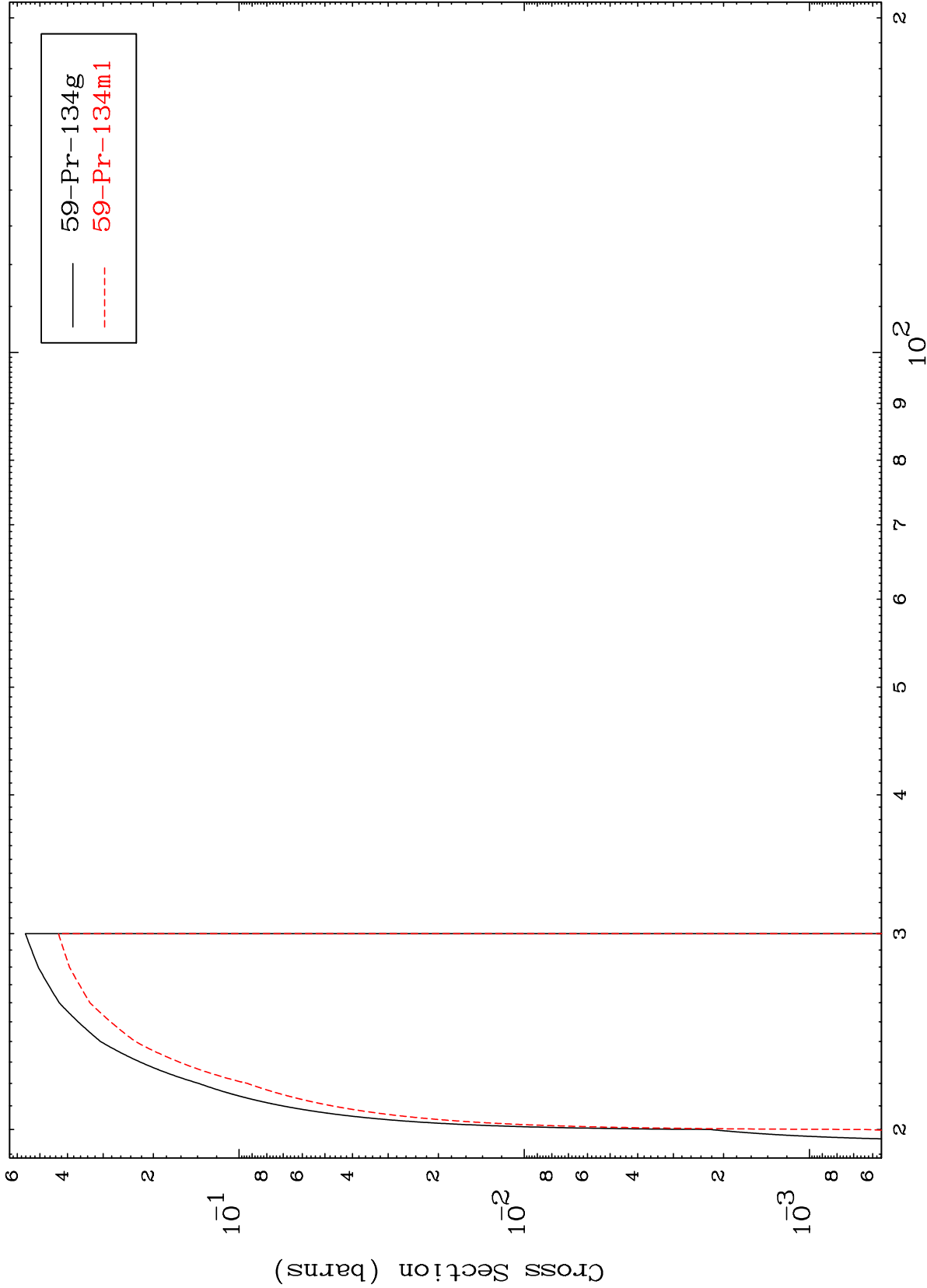
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(n,2n)

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Radionuclide Production Cross Section



11

Incident Energy (MeV)

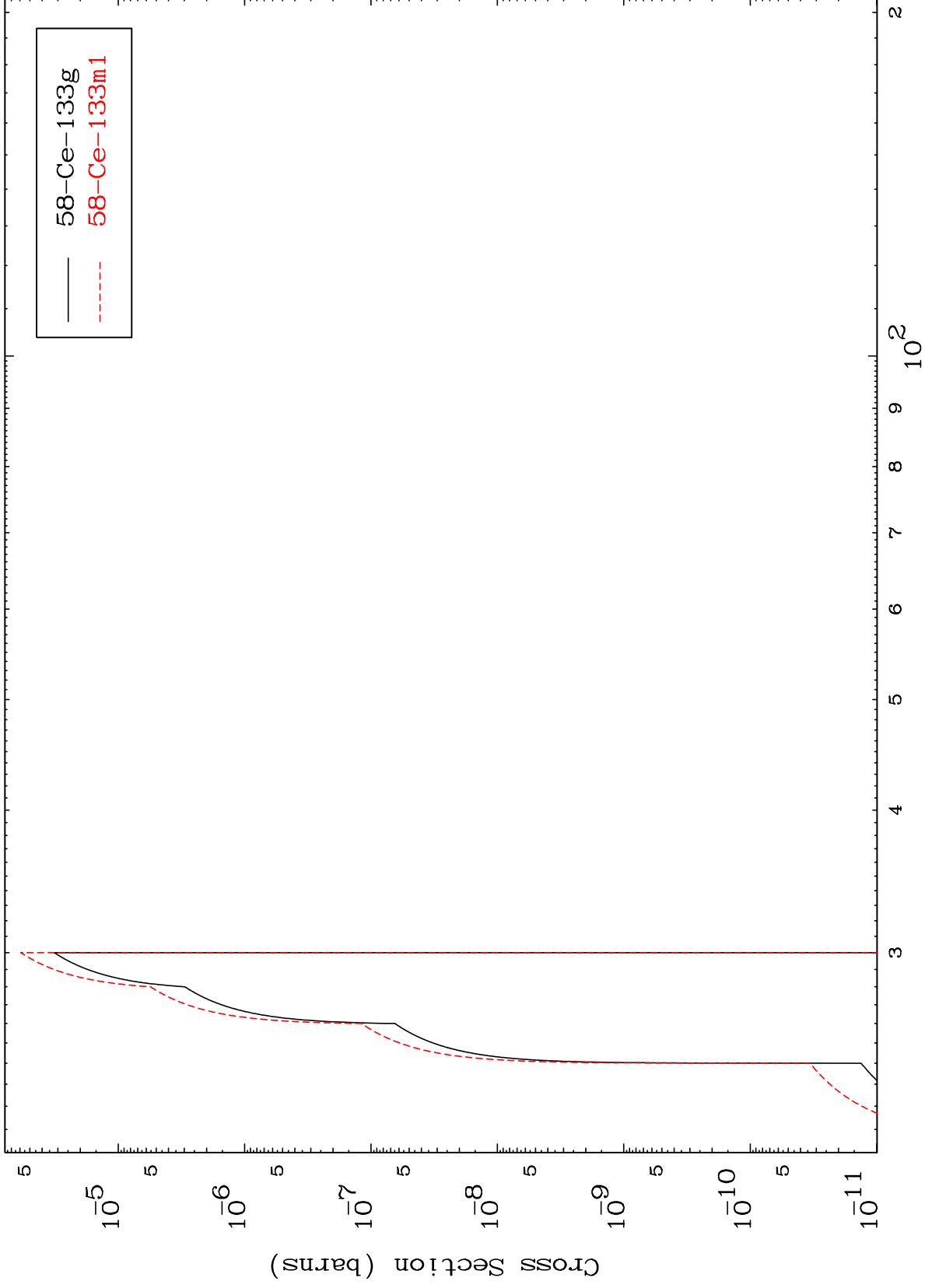
57-La-132

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(n,n') d

57-La-132

Radionuclide Production Cross Section



12

Incident Energy (MeV)

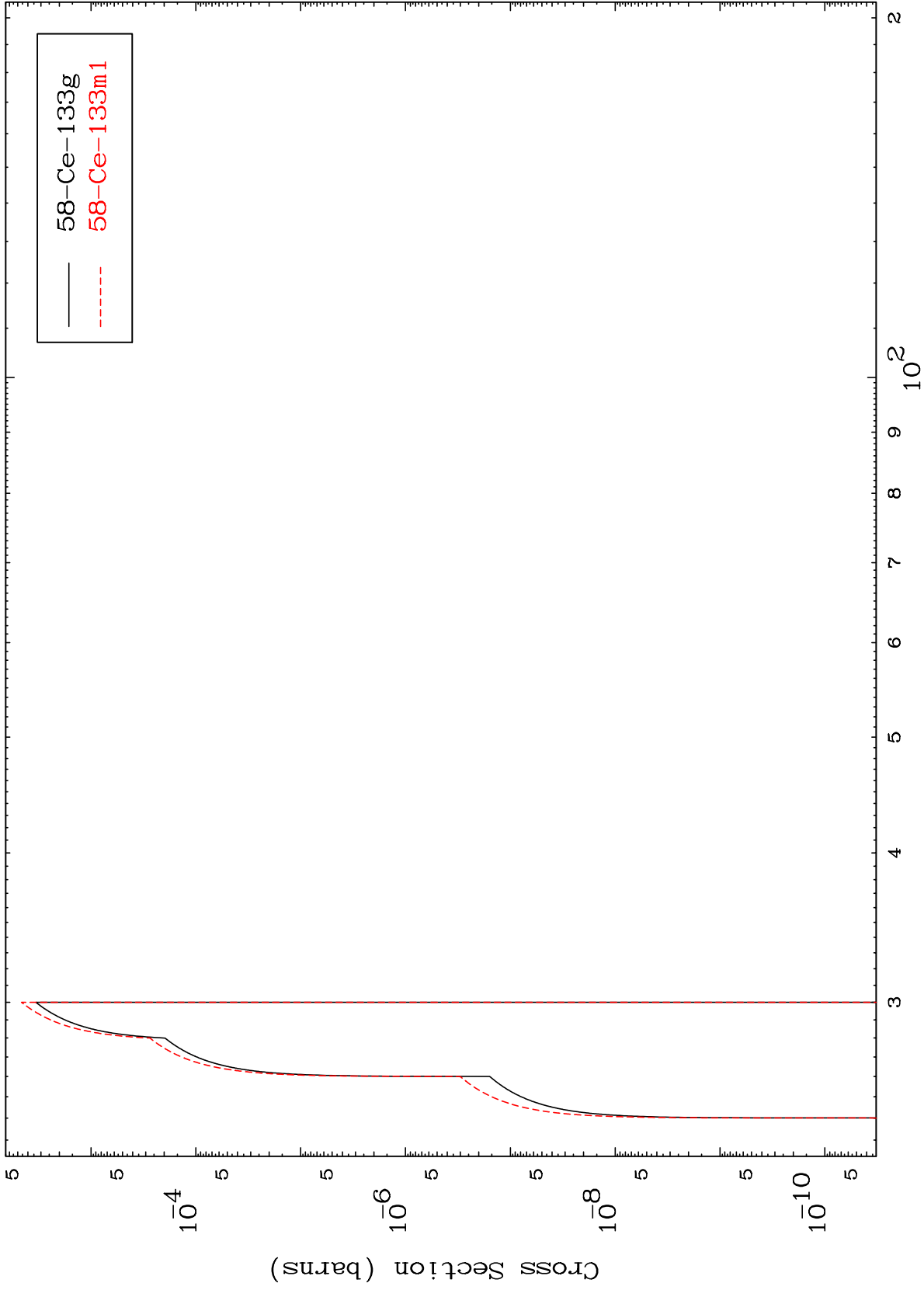
57-La-132

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(n,2n) p

57-La-132

Radionuclide Production Cross Section



13

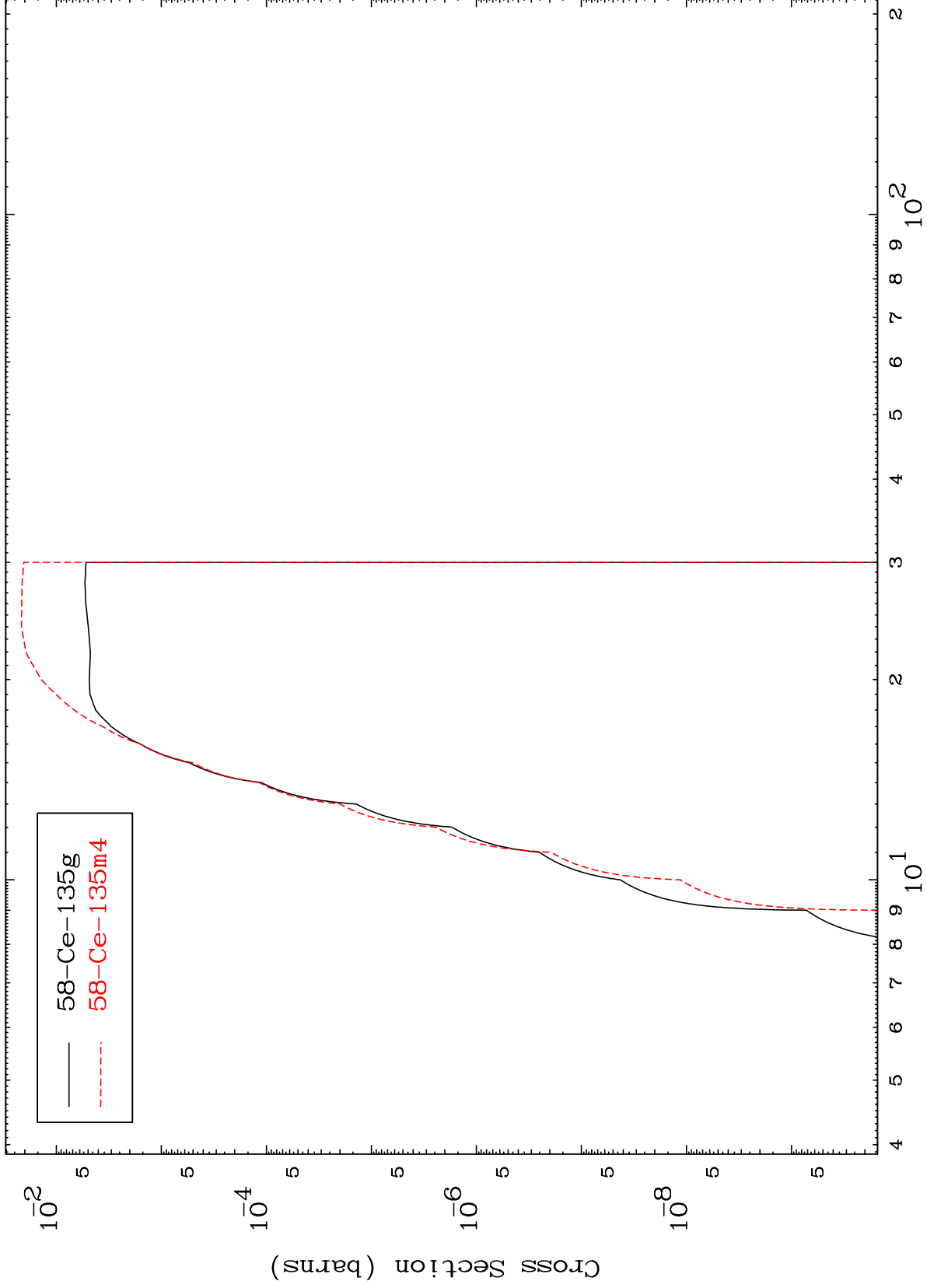
Incident Energy (MeV)

57-La-132

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57-La-132

(n,p)
Radionuclide Production Cross Section



57-La-132

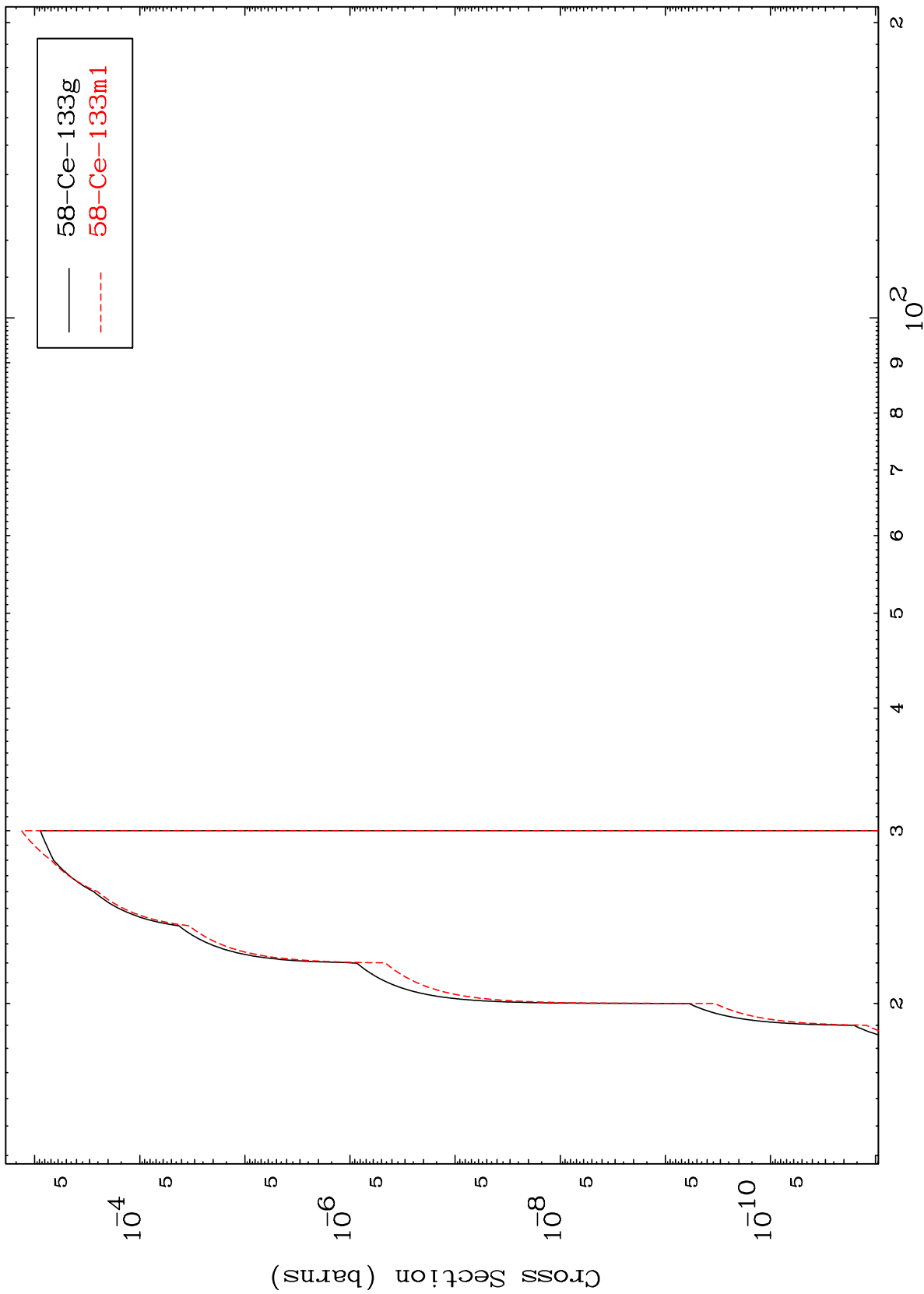
Incident Energy (MeV)

14

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(n,t)
Radionuclide Production Cross Section



15

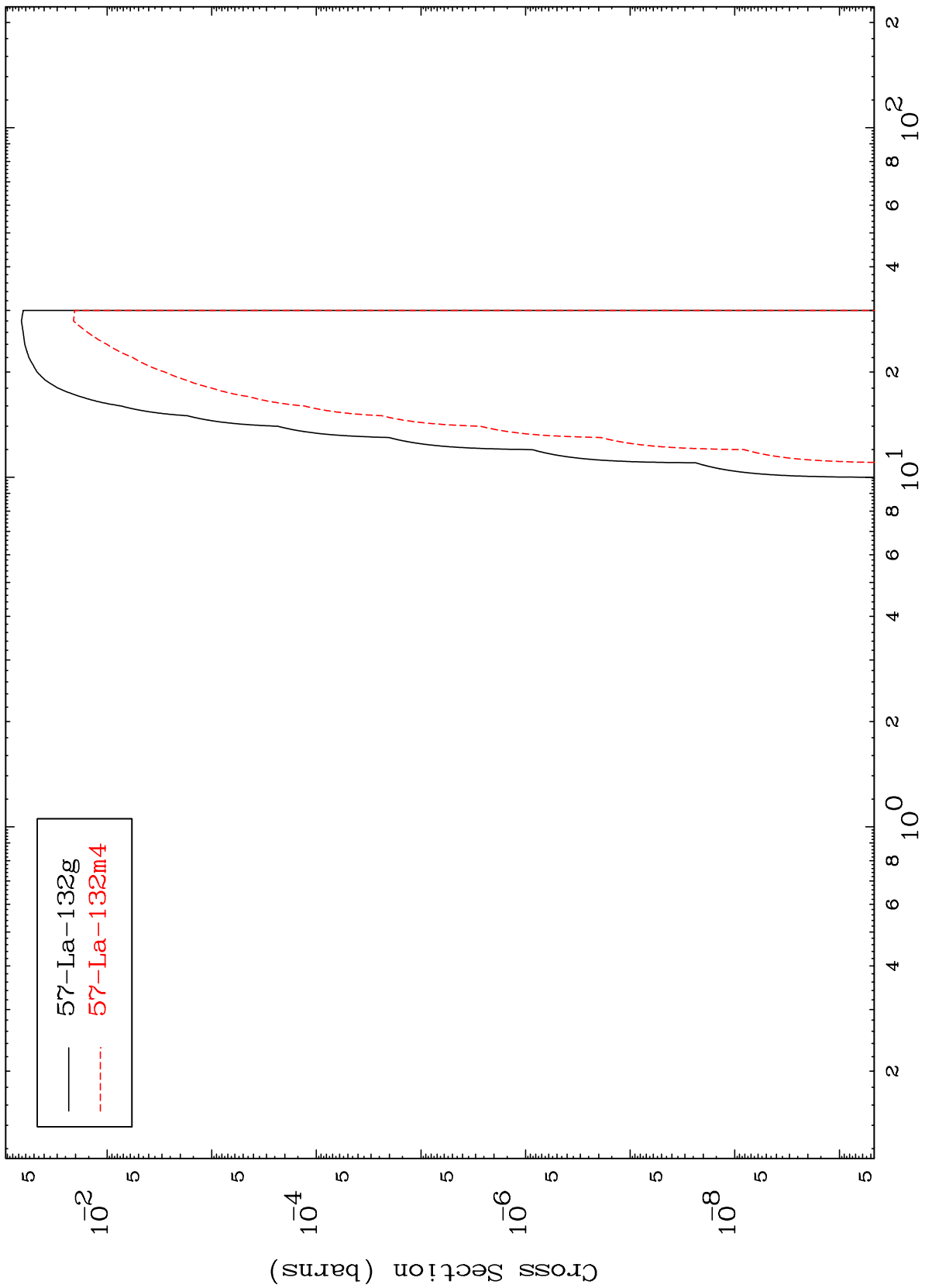
57-La-132

Incident Energy (MeV)

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(n,α)
Radionuclide Production Cross Section



57-La-132

Incident Energy (MeV)

16

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(n,p) α

57-La-132

