

Program EVALPLOT
(Version 2021-1)

by

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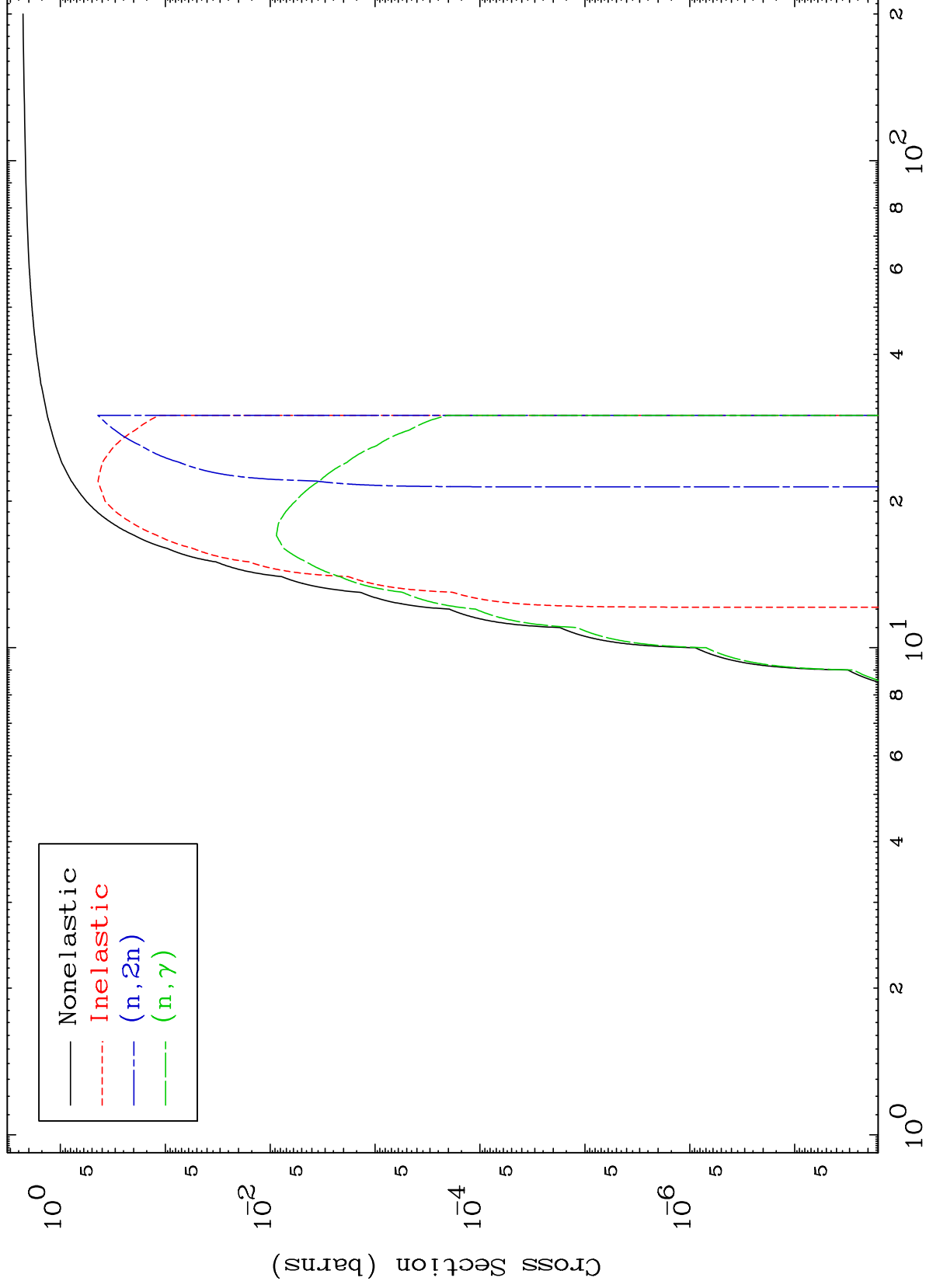
Press Mouse Button to Start

MAT 5698

α Major

57-La-129

0 Kelvin Cross Sections



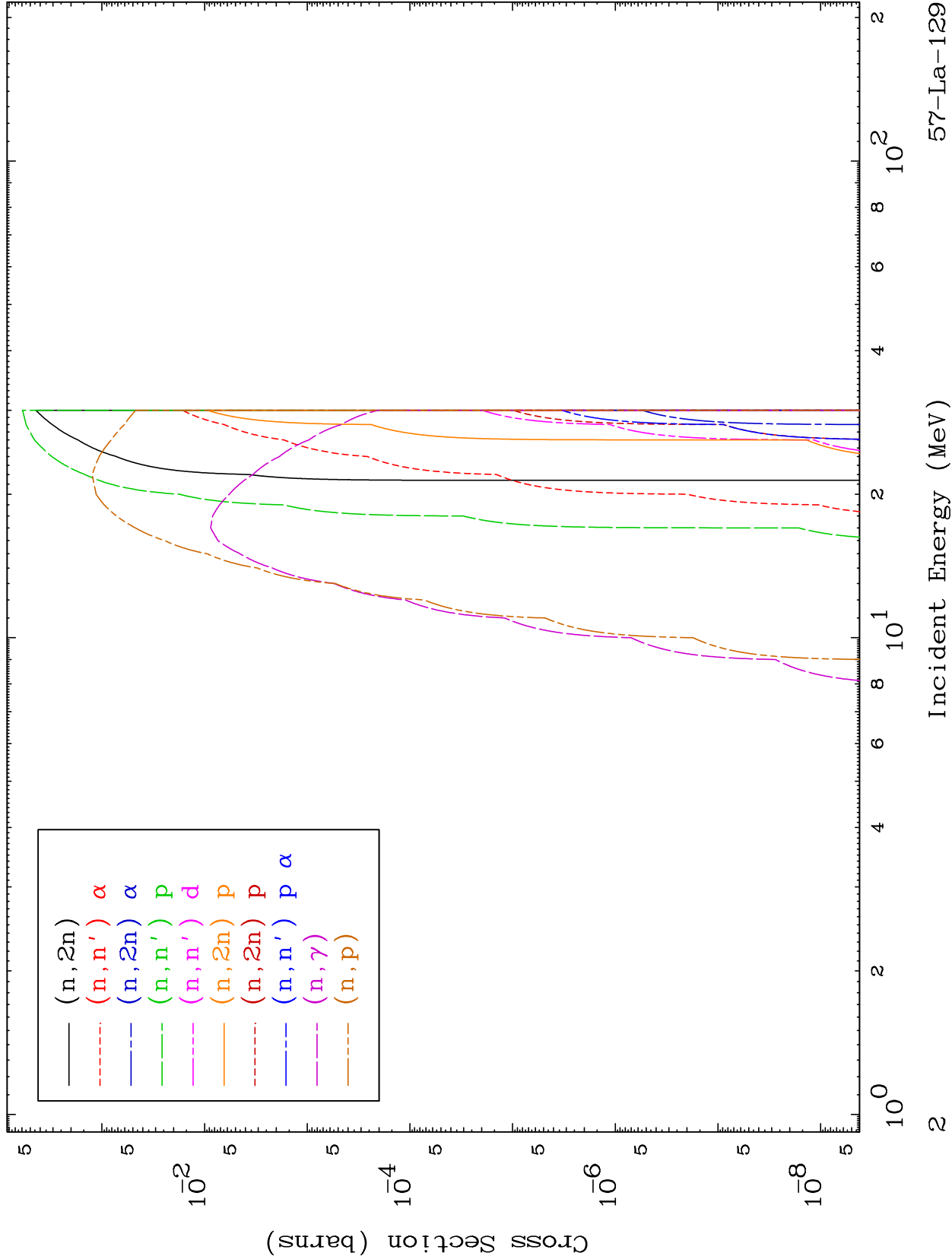
Incident Energy (MeV)

57-La-129

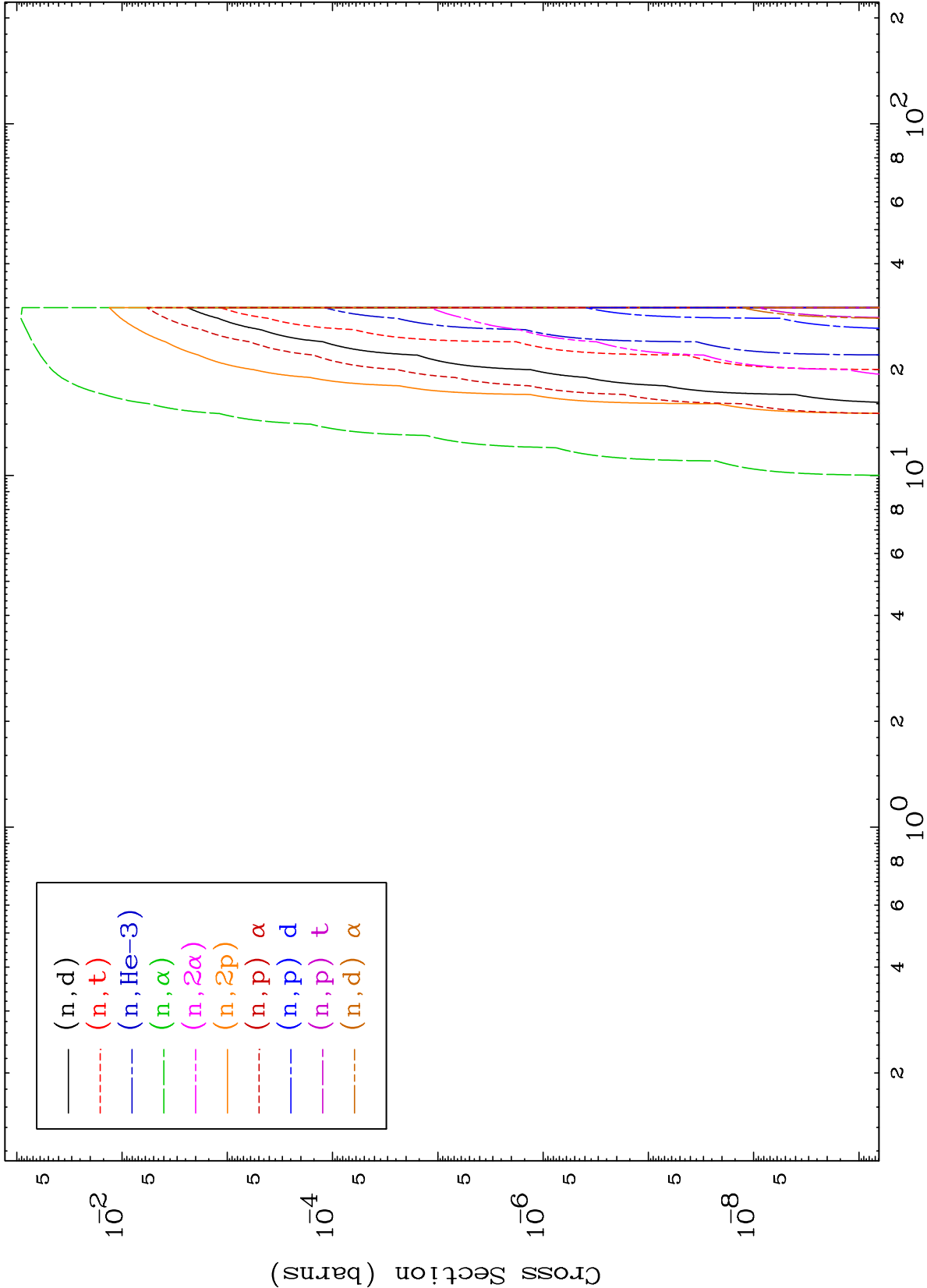
MAT 5698

α Neutron Absorption
0 Kelvin Cross Sections

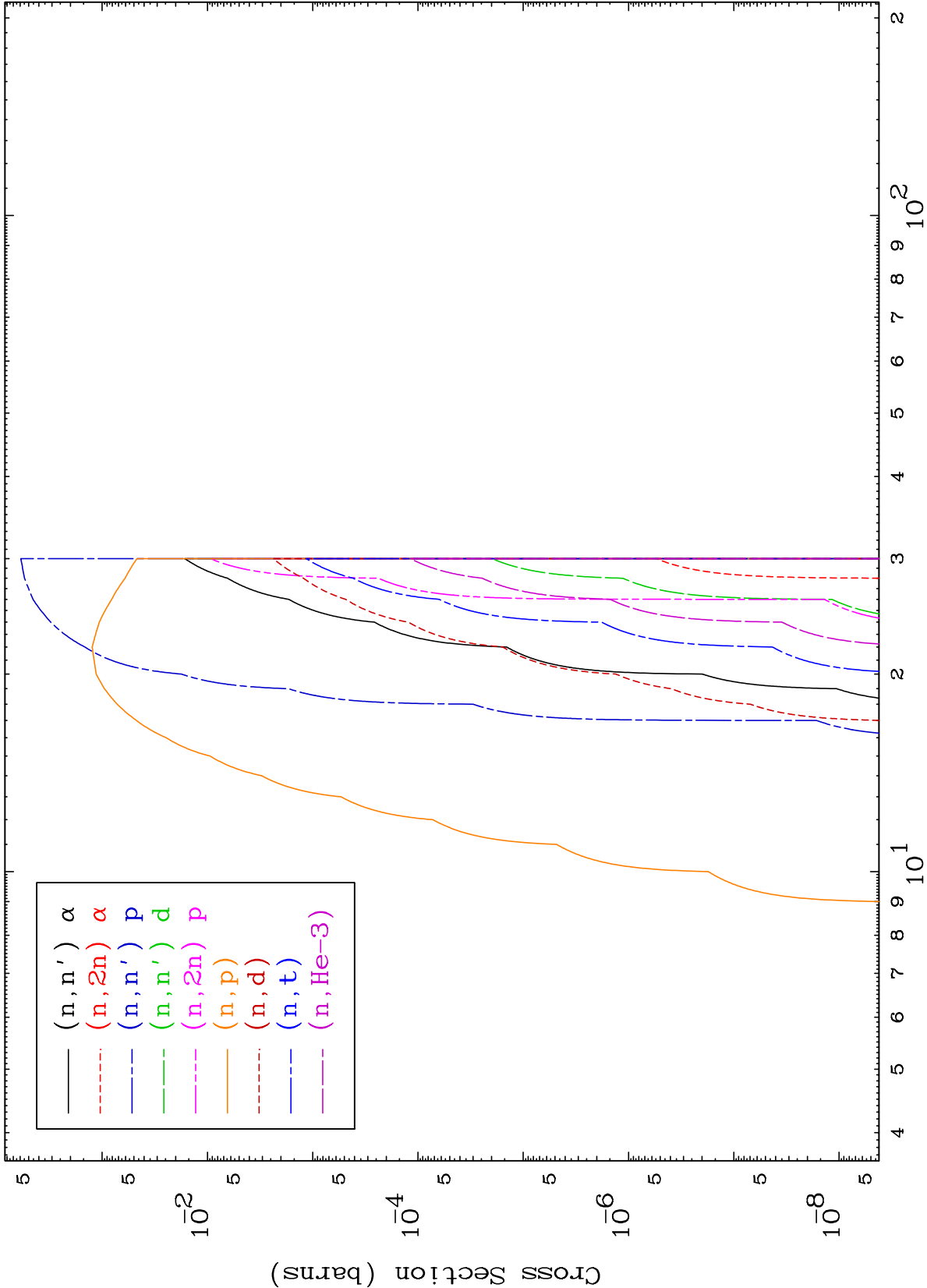
57-La-129



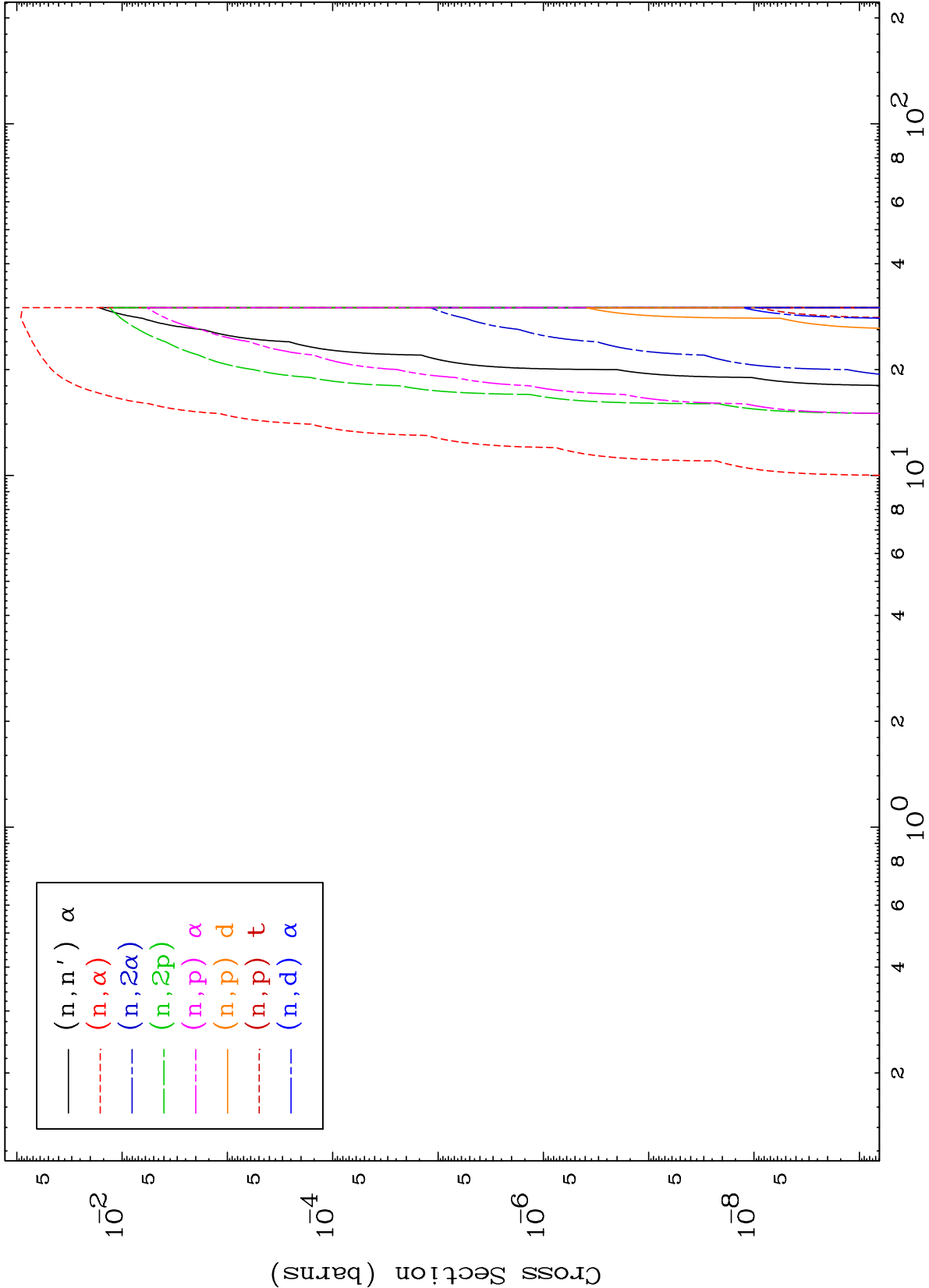
0 Kelvin Cross Sections



0 Kelvin Cross Sections



0 Kelvin Cross Sections



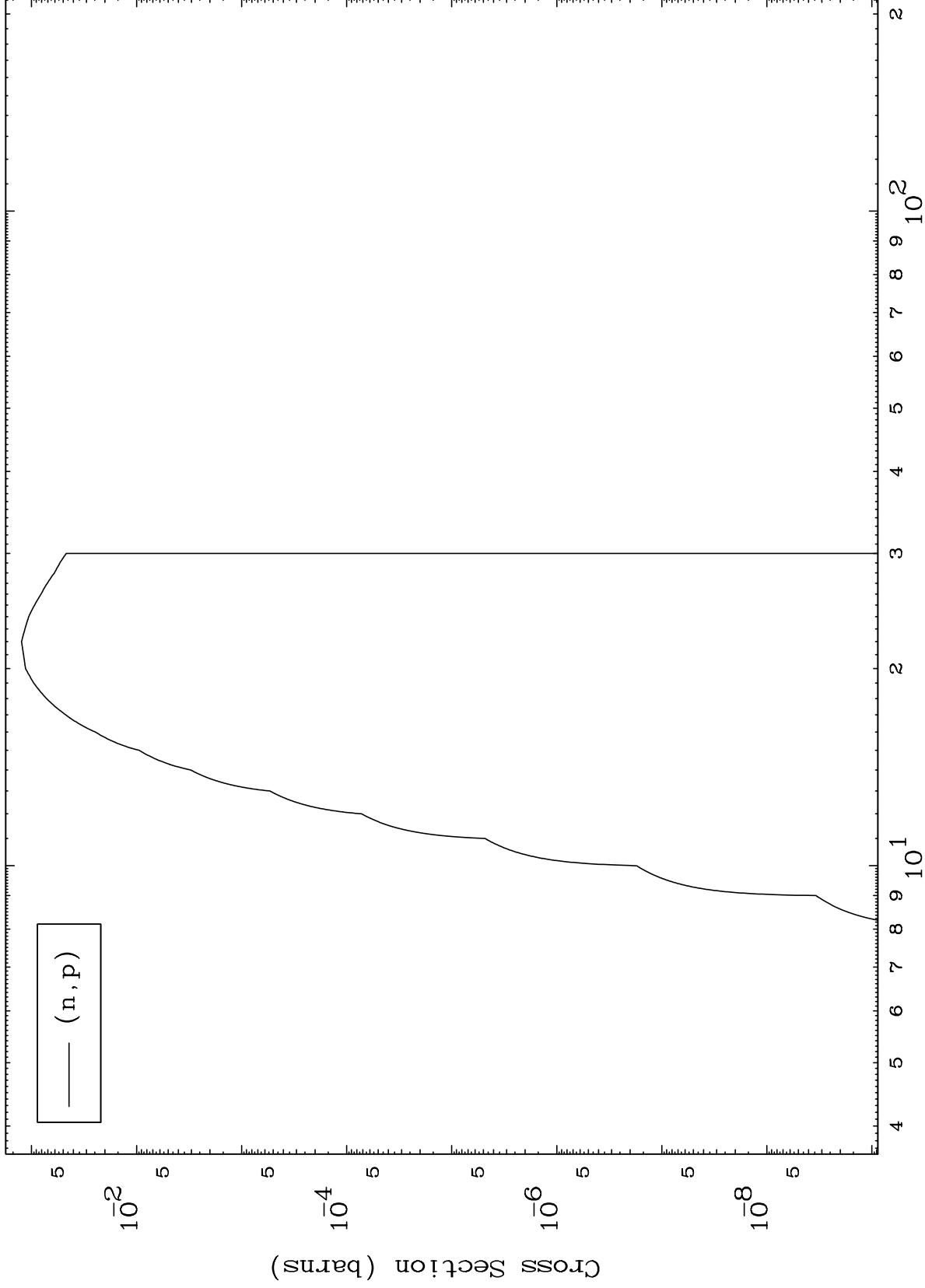
Incident Energy (MeV)

MAT 5698

(α, p) Levels

57-La-129

0 Kelvin Cross Sections



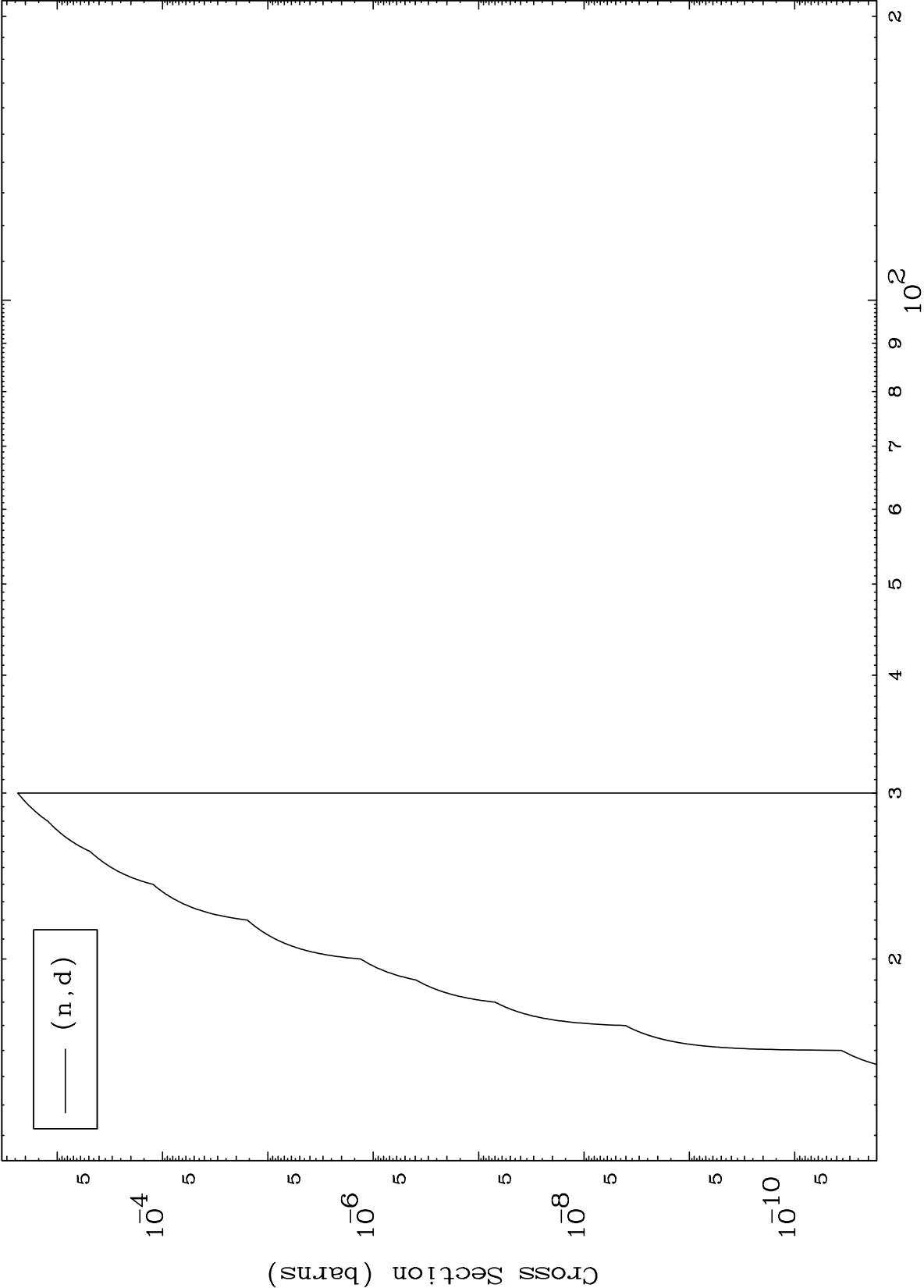
Incident Energy (MeV)

57-La-129

MAT 5698

(α ,d) Levels
0 Kelvin Cross Sections

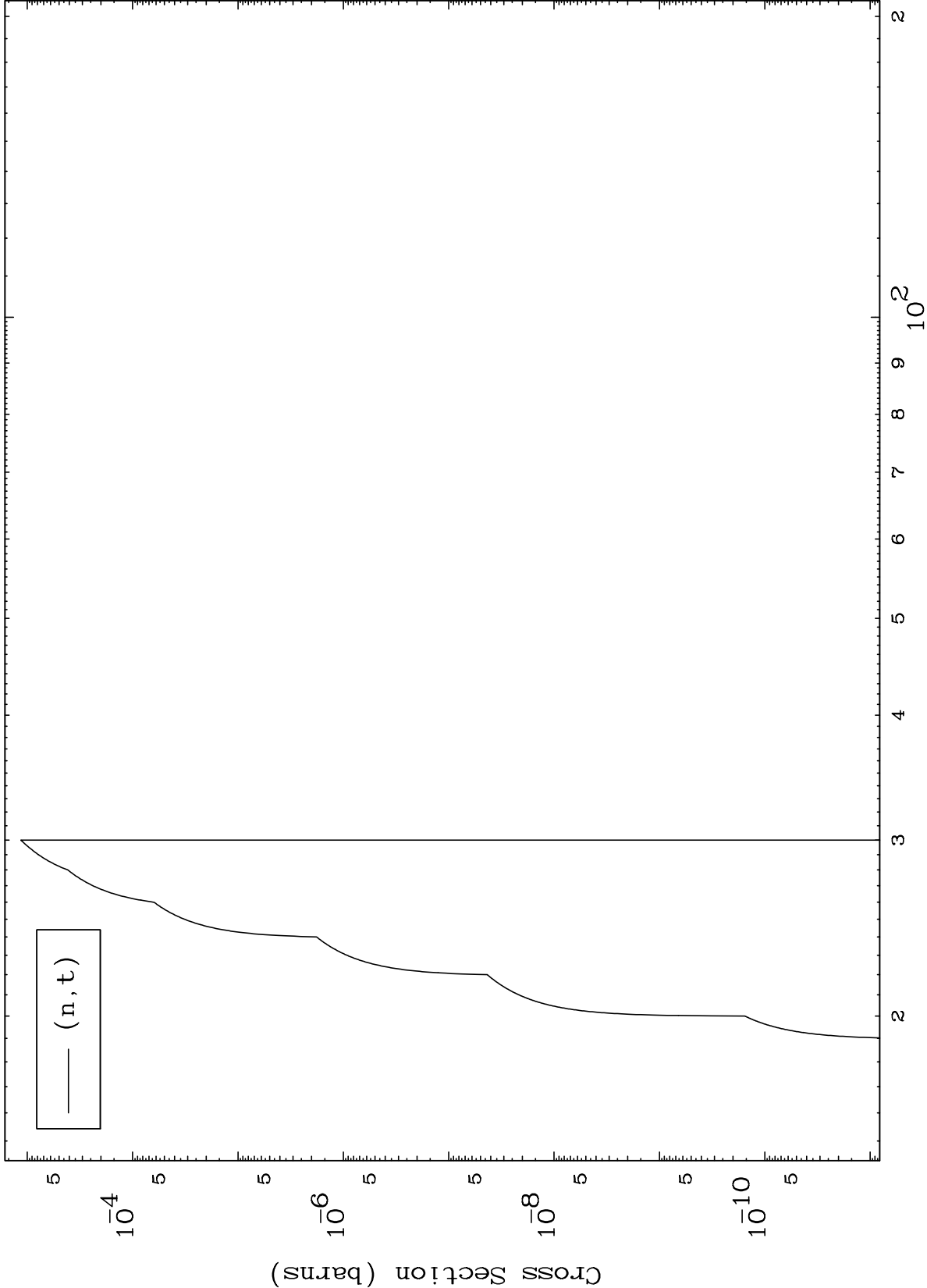
57-La-129



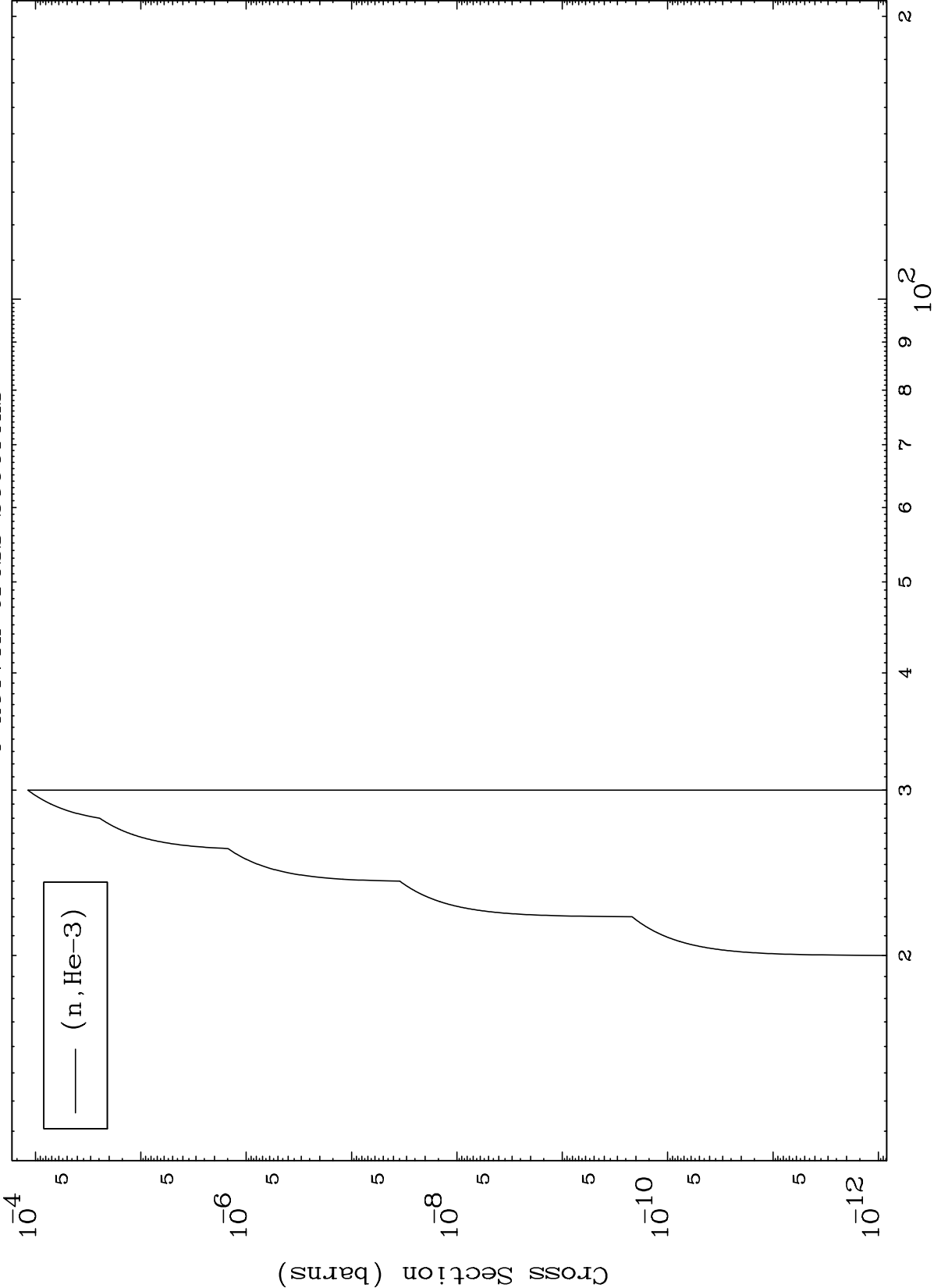
7

Incident Energy (MeV)

57-La-129



0 Kelvin Cross Sections

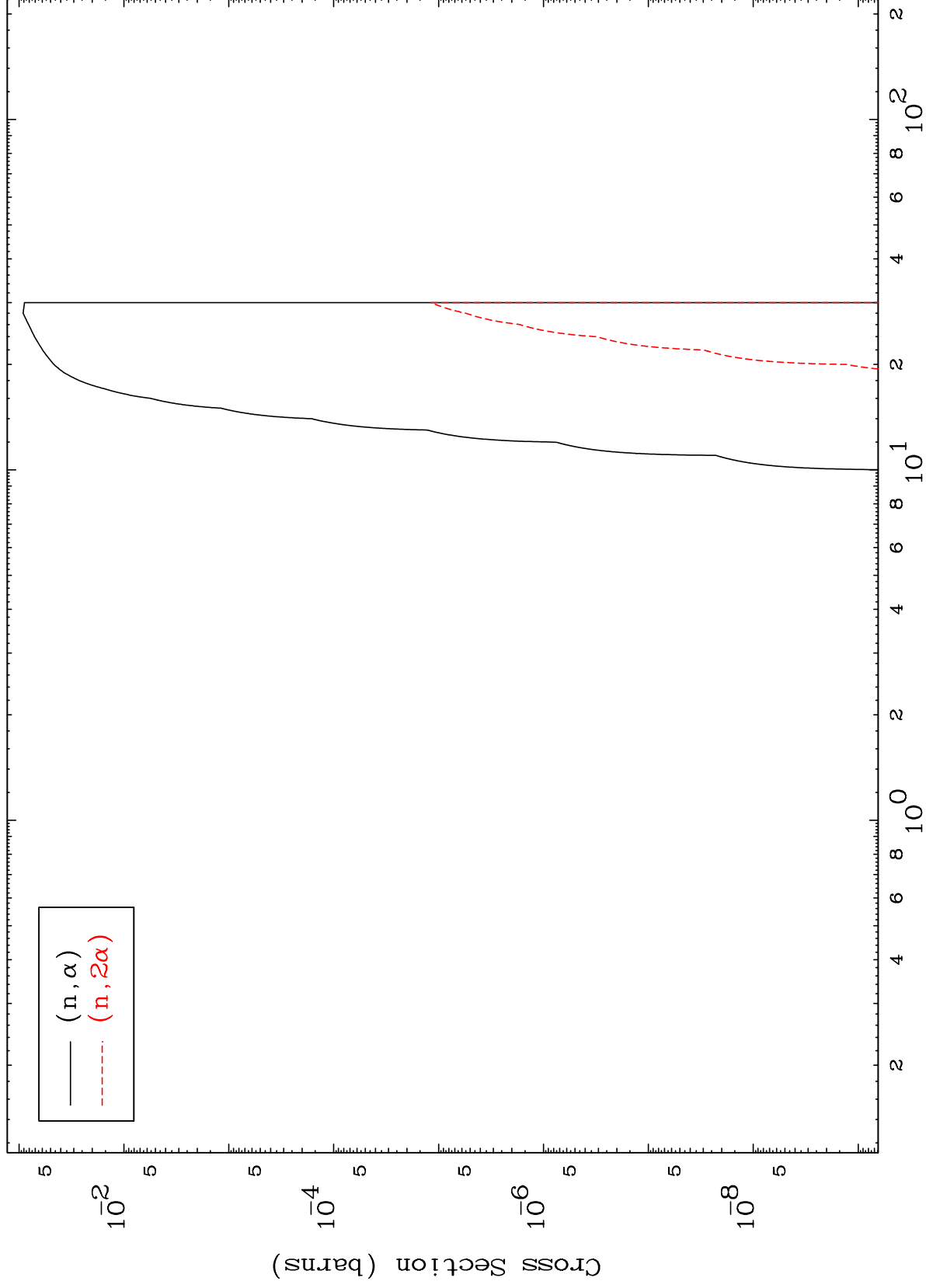


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(α, α) Levels

57-La-129

0 Kelvin Cross Sections

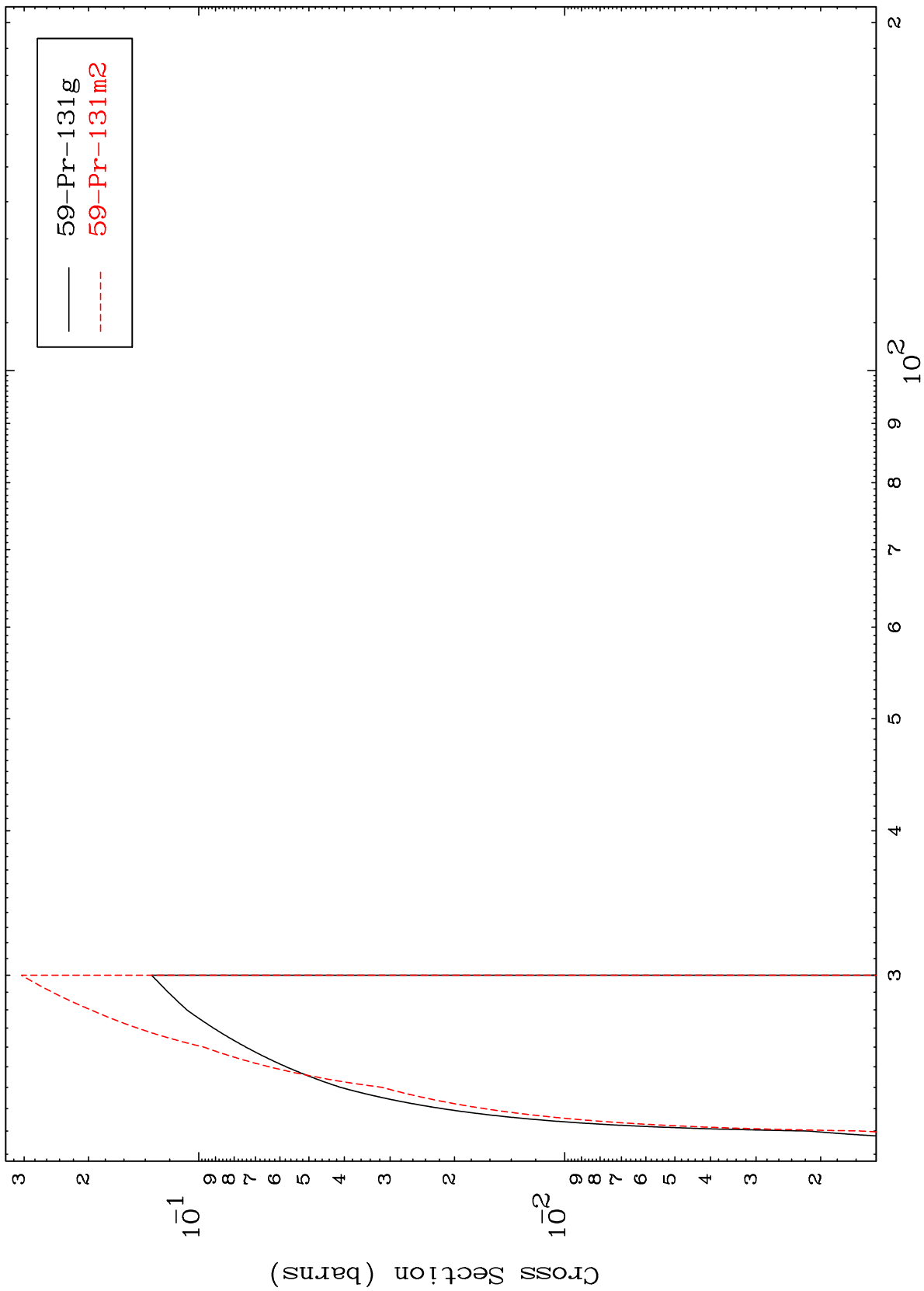


10

Incident Energy (MeV)

57-La-129

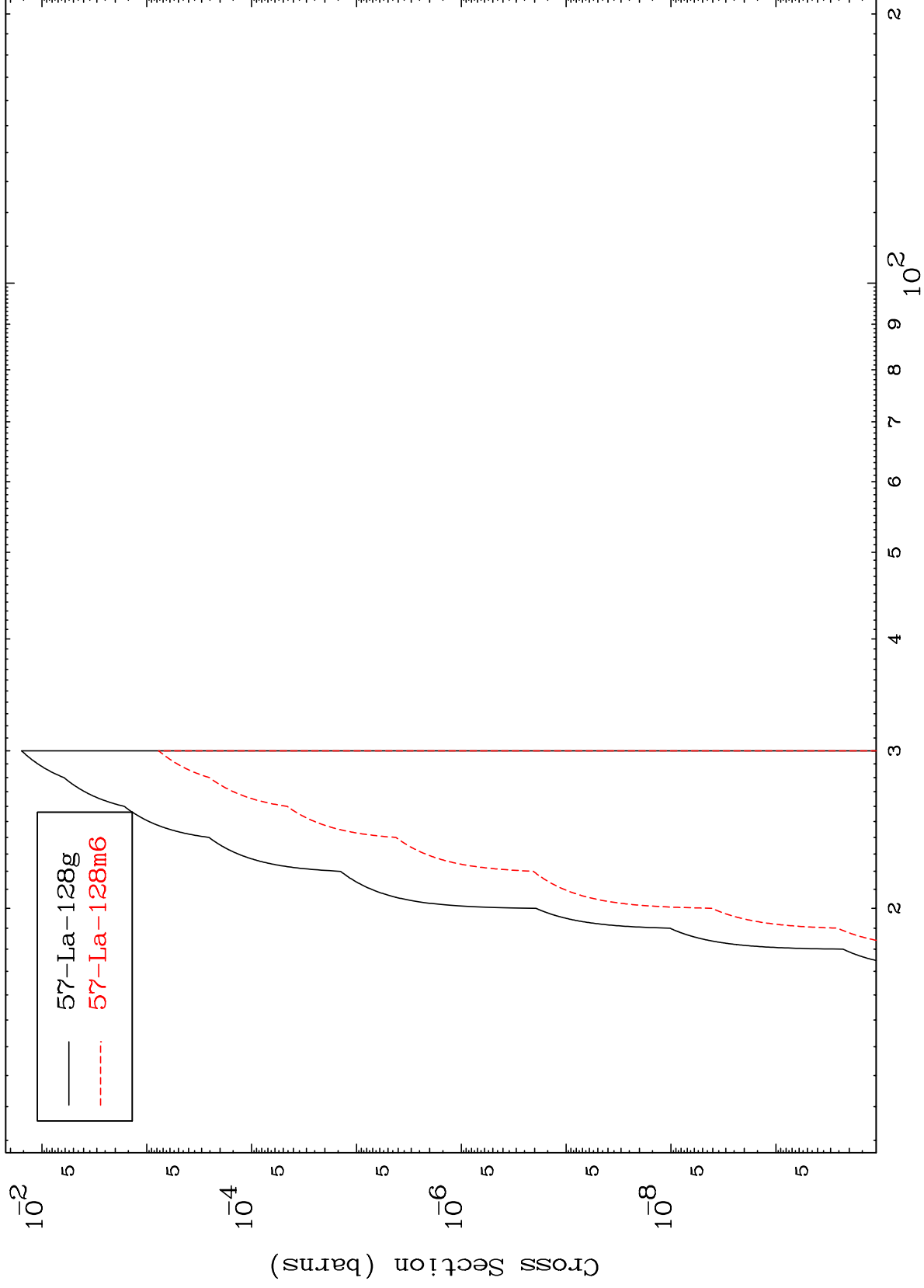
(n,2n)
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n,n') α



12

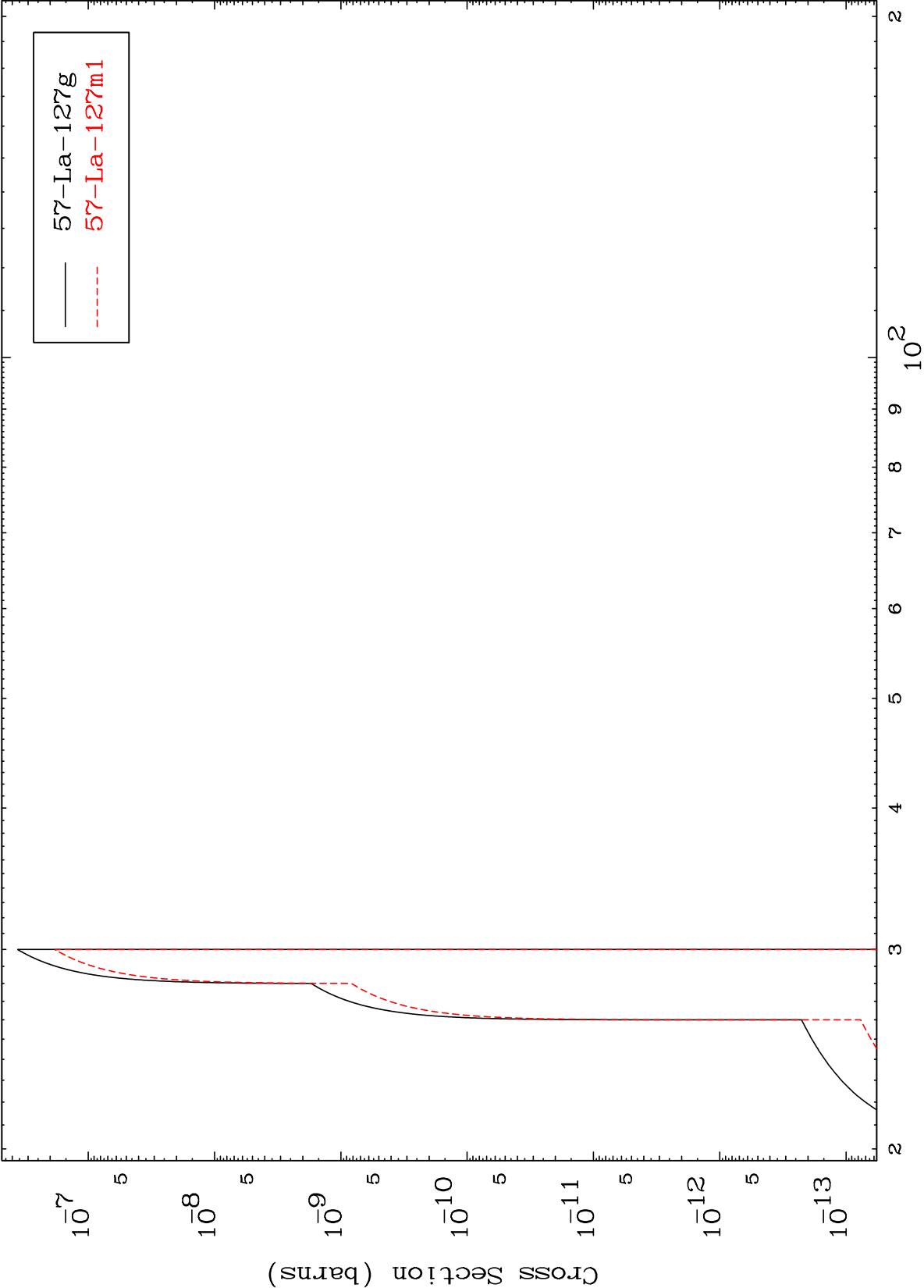
Incident Energy (MeV)

57-La-129

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$(n,2n) \alpha$
Radionuclide Production Cross Section



57-La-129

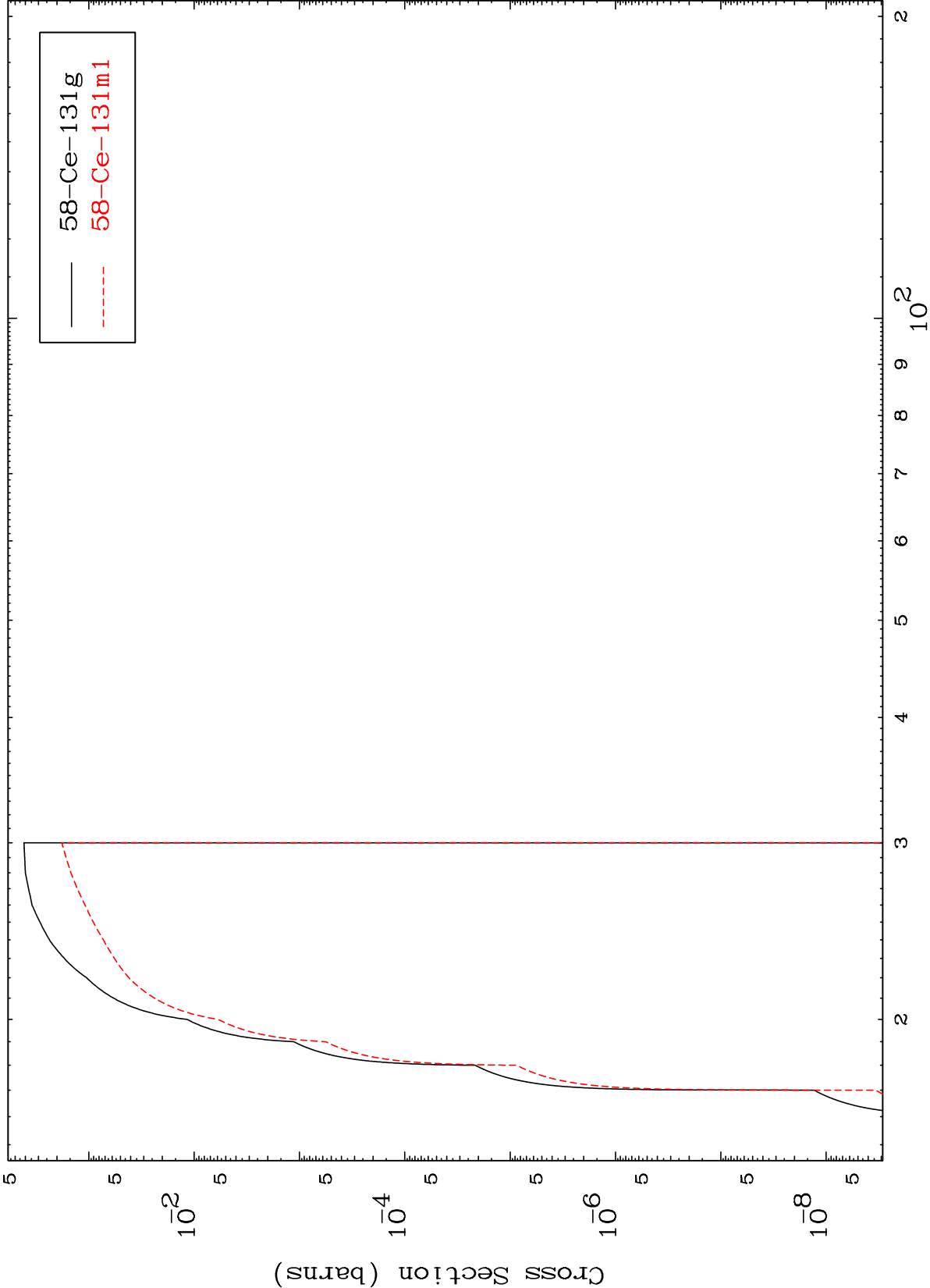
Incident Energy (MeV)

13

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(n,n') p
Radionuclide Production Cross Section



14

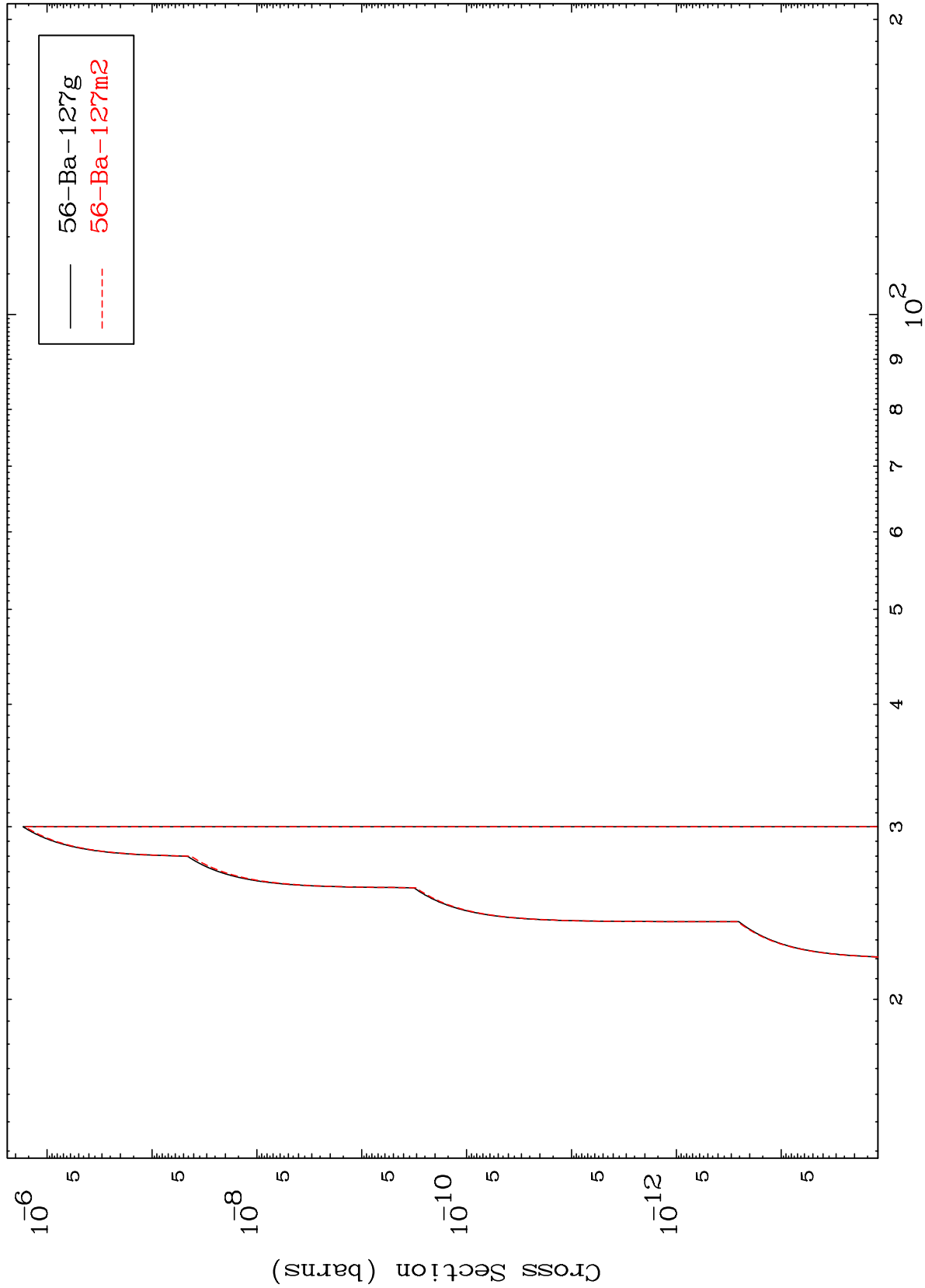
Incident Energy (MeV)

57-La-129

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57-La-129

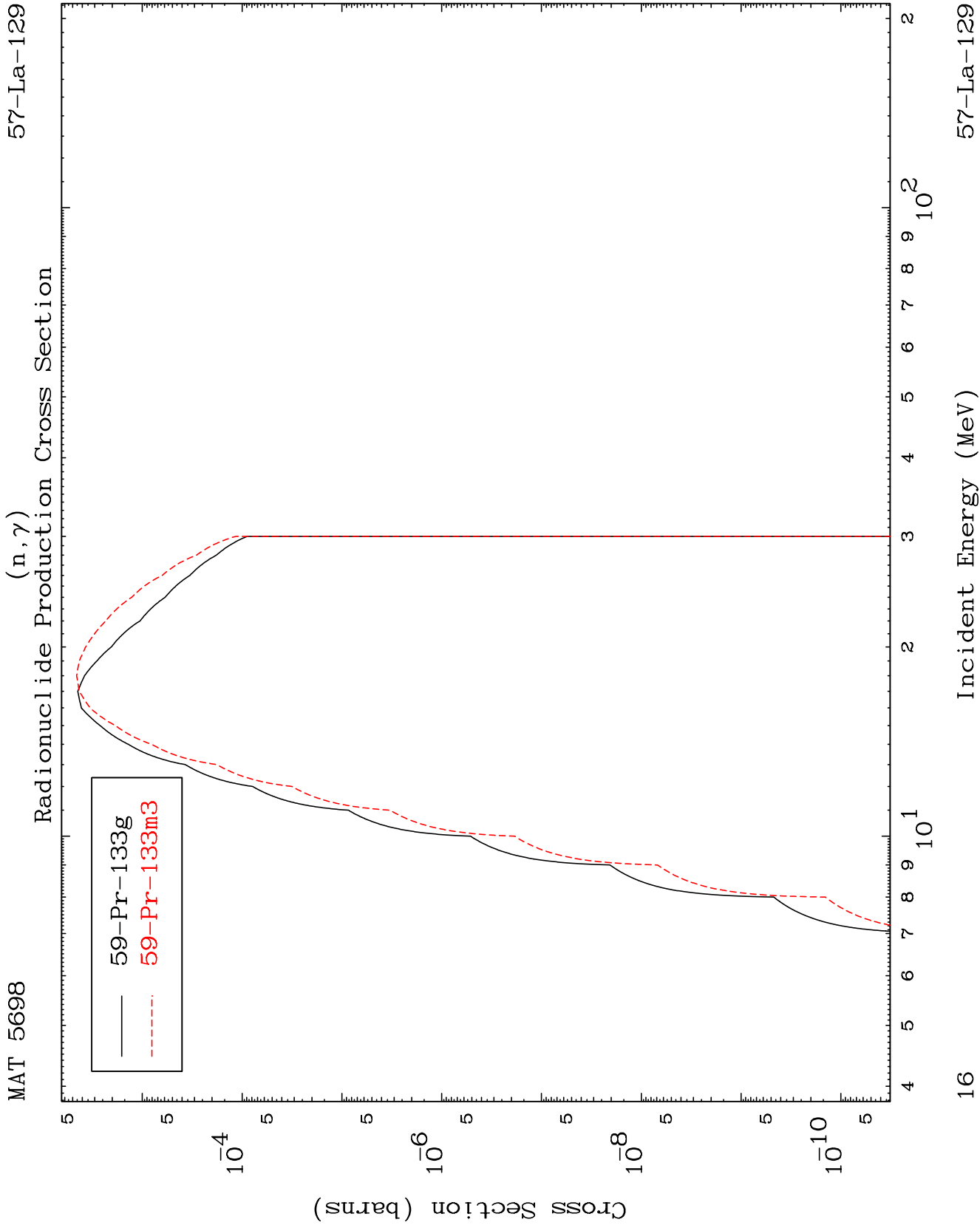
(n,n') p α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

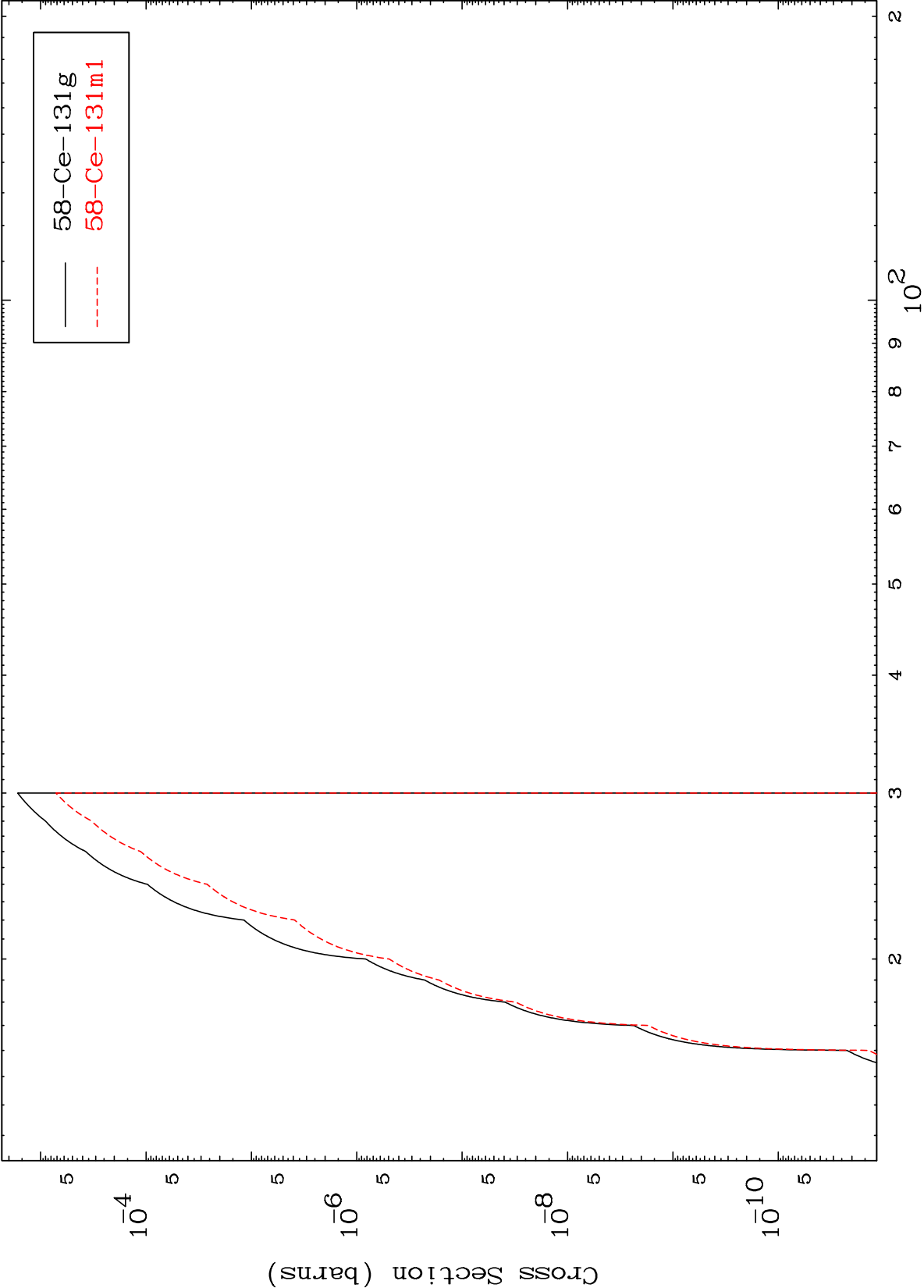
57-La-129



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(n,d)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

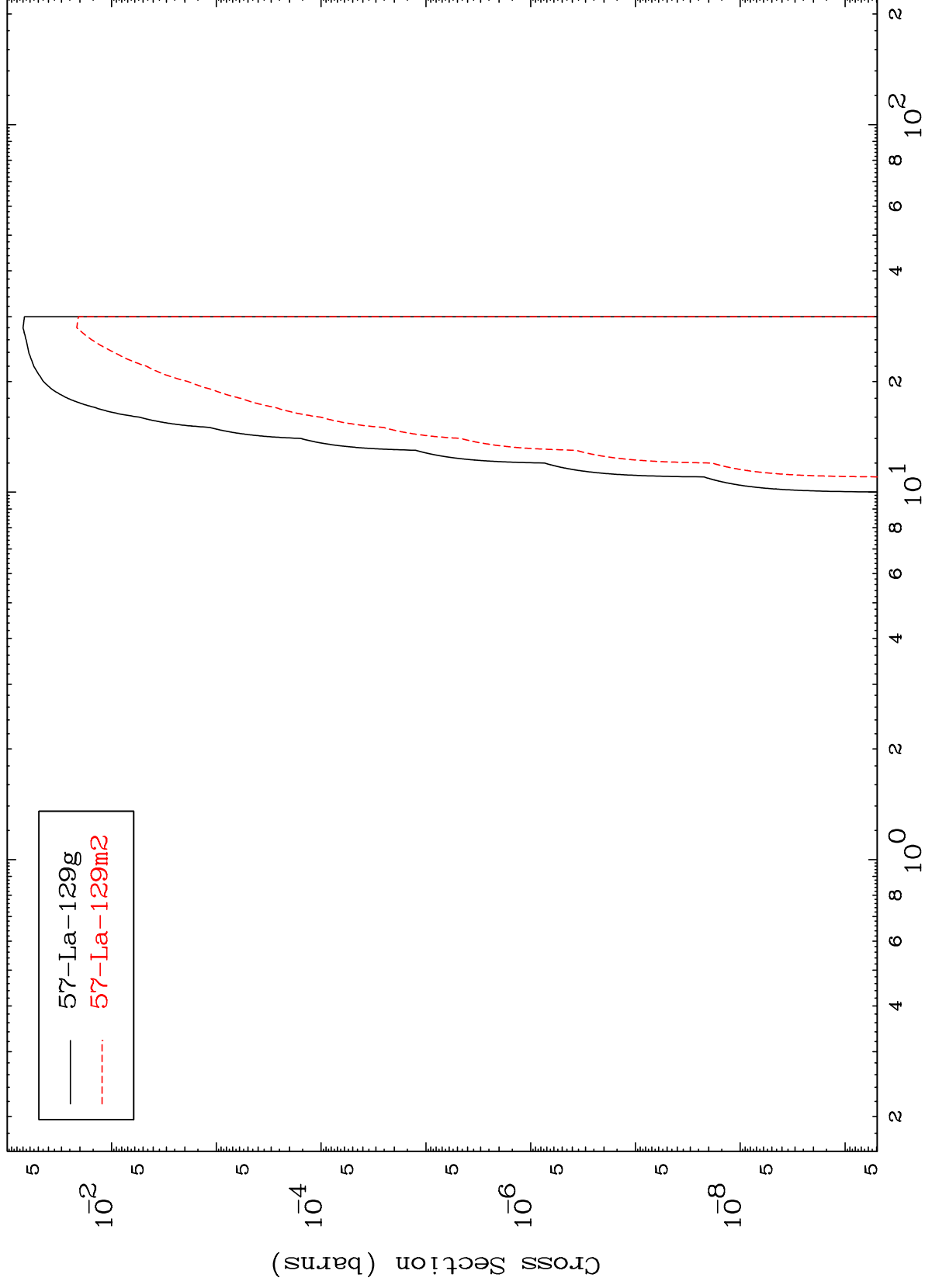
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(n, α)

57-La-129

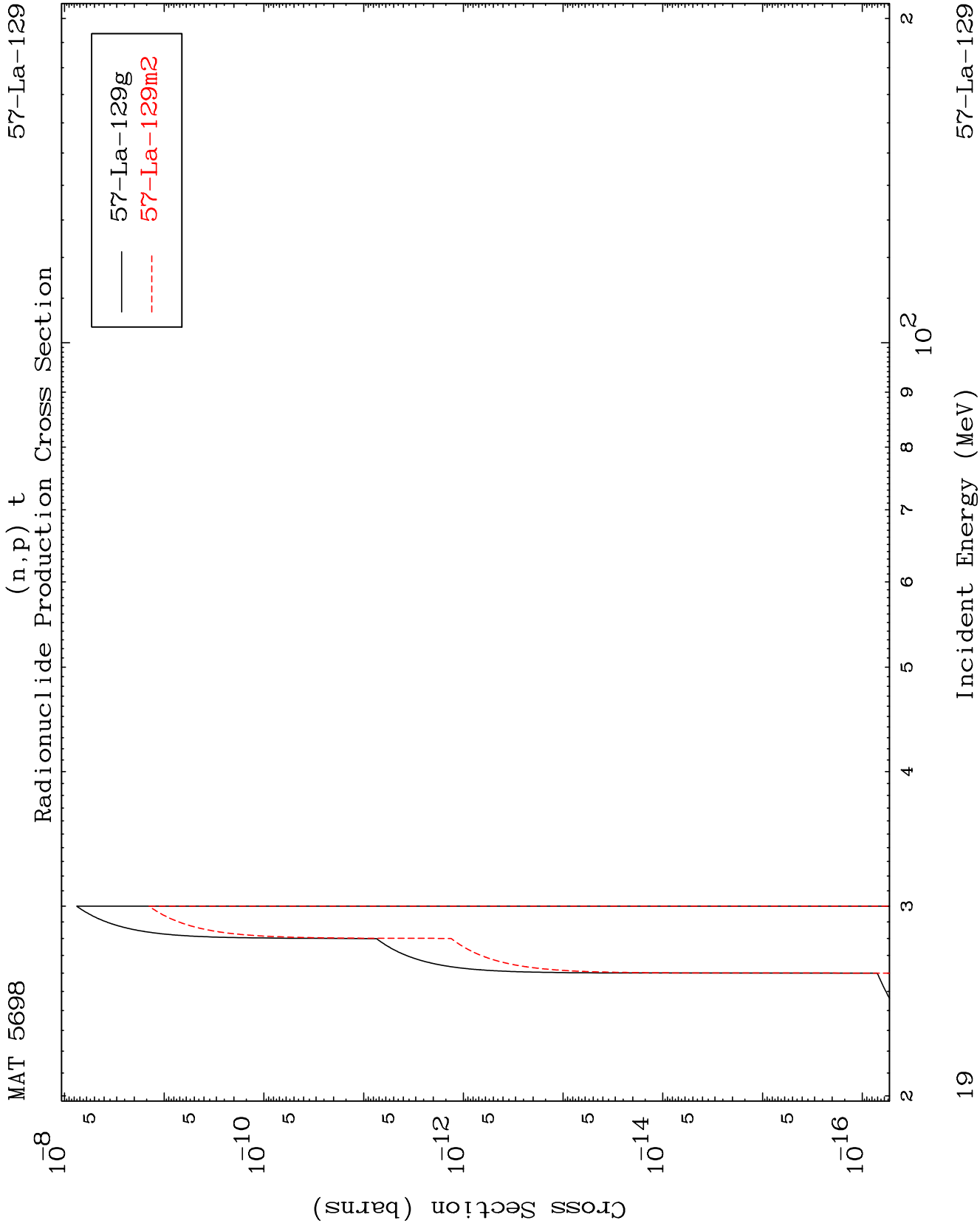
Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-129



Radionuclide Production Cross Section
(n,d) α

