

Program EVALPLOT
(Version 2018-1)

by

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Press Mouse Button to Start

MAT 5708

α Major

57-La-132

0 Kelvin Cross Sections



Incident Energy (MeV)

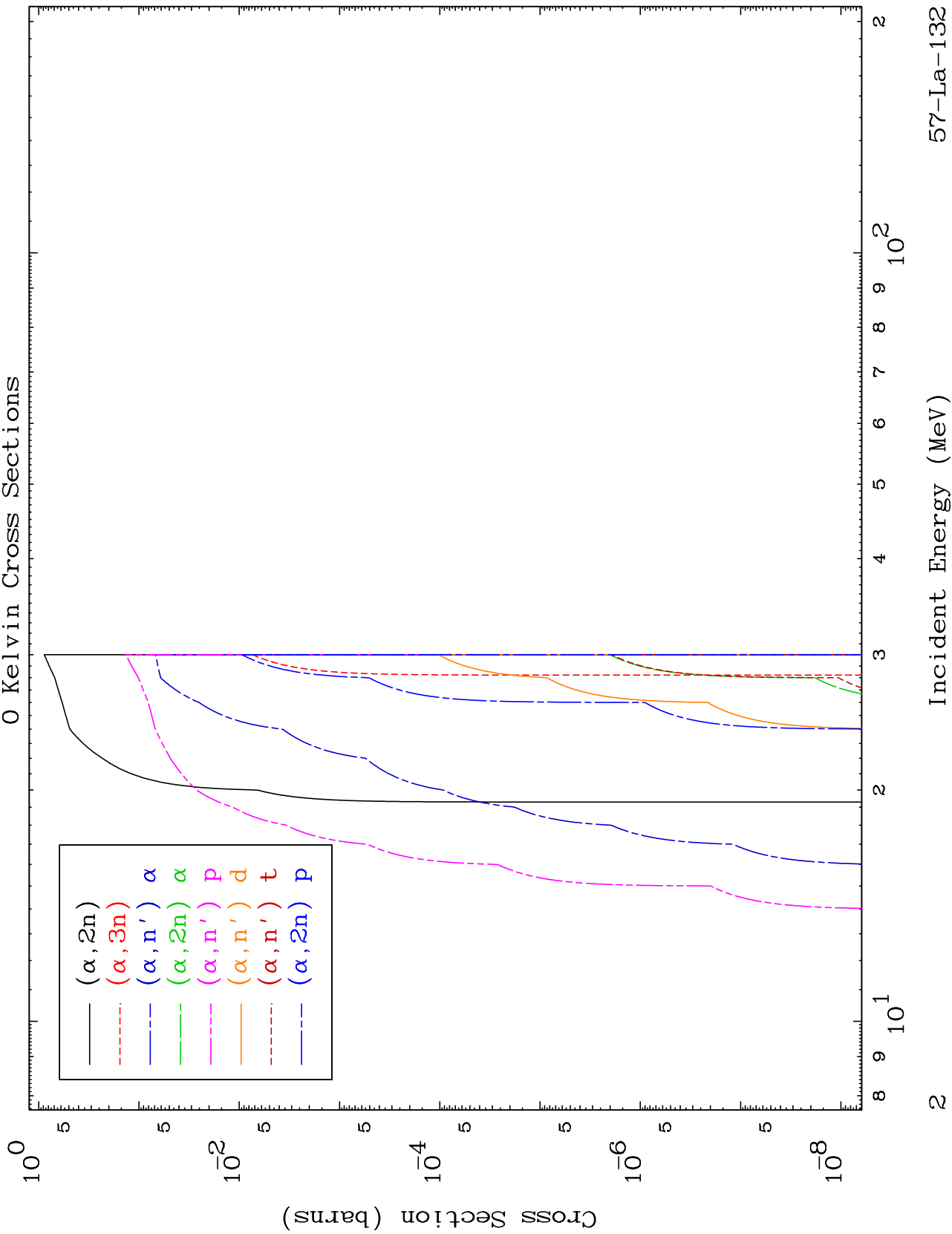
57-La-132

1

MAT 5708

α Neutron Production
0 Kelvin Cross Sections

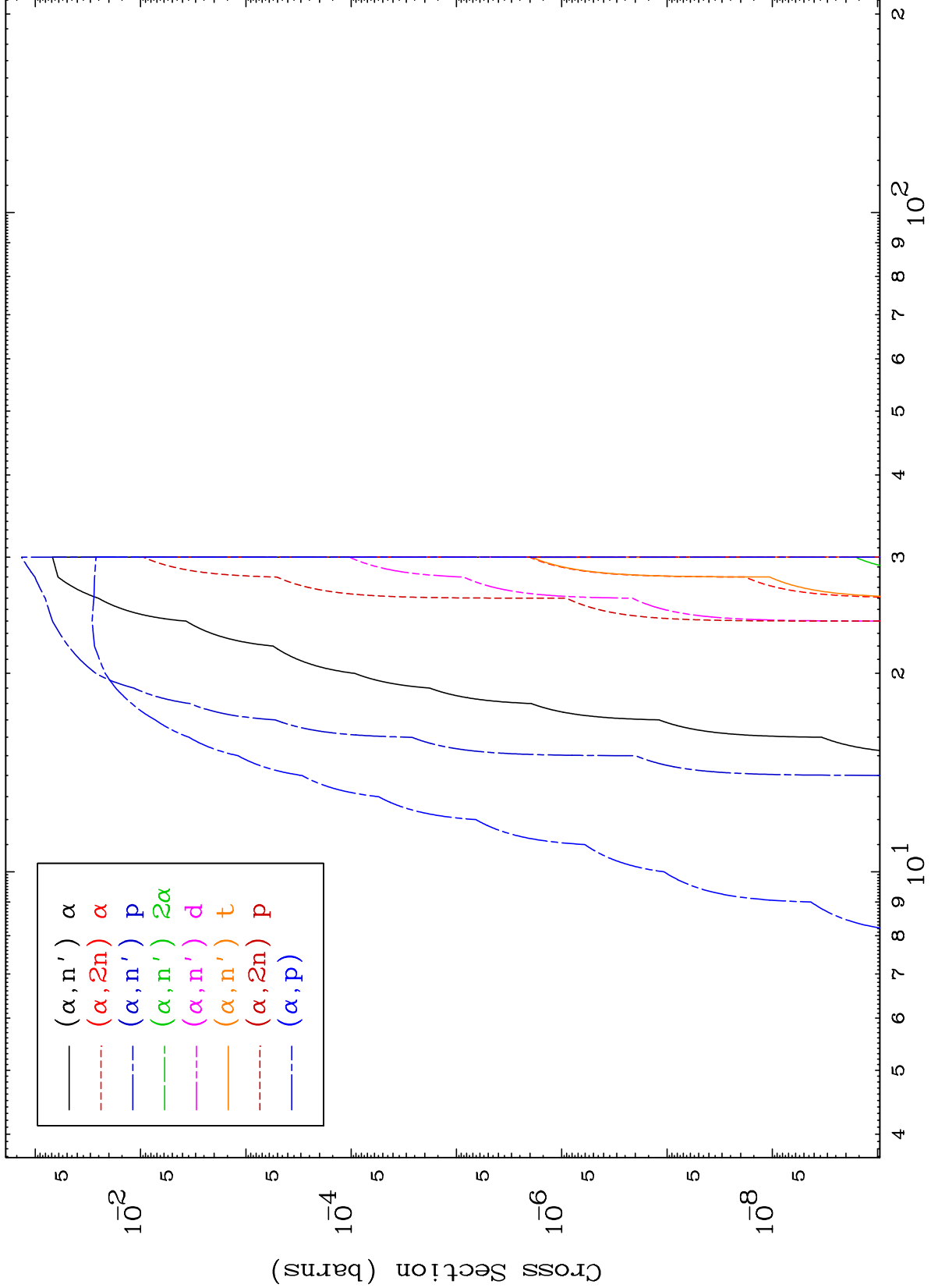
57-La-132



57-La-132

Incident Energy (MeV)

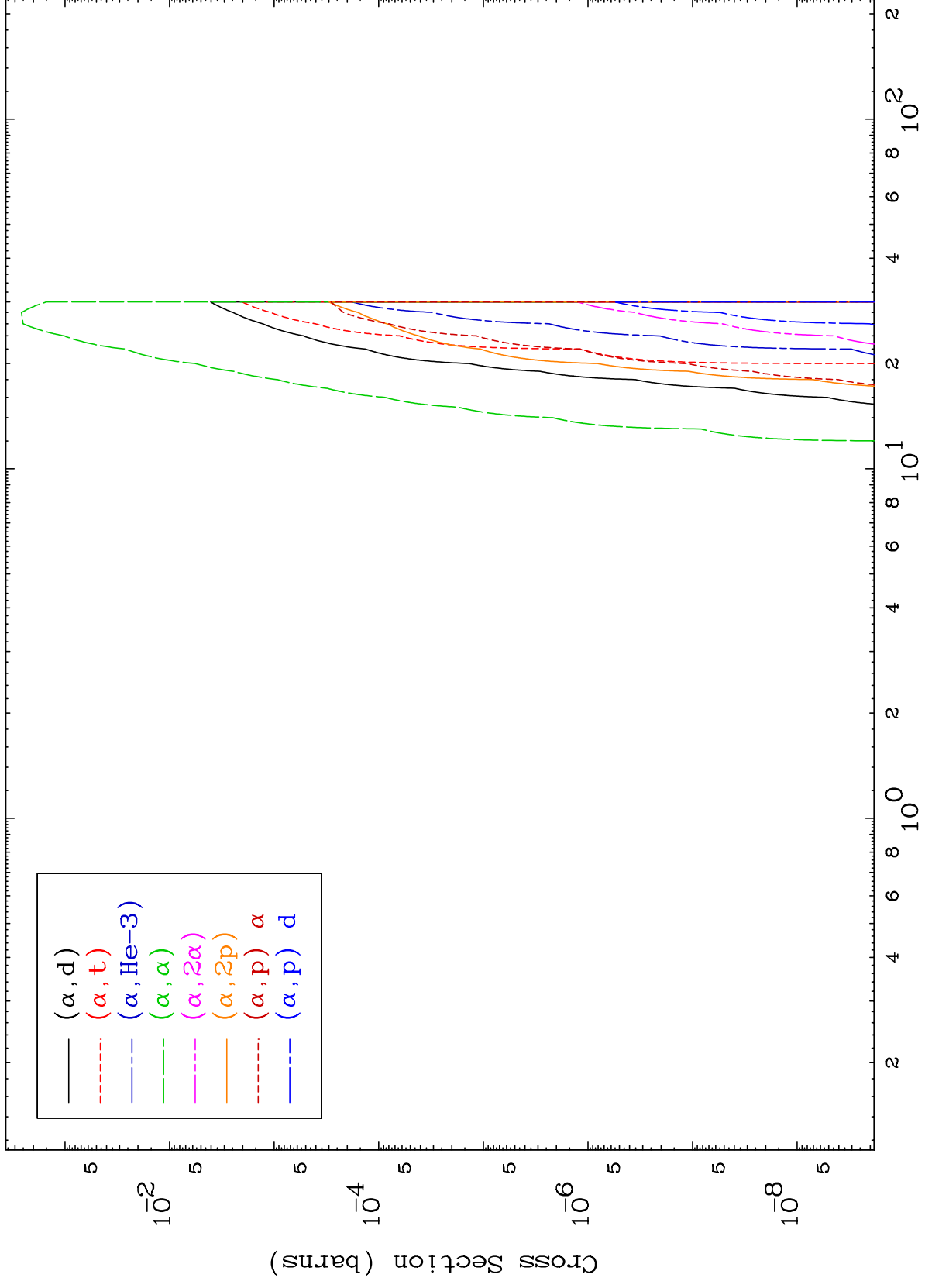
2



MAT 5708

α Charged Particle
0 Kelvin Cross Sections

57-La-132

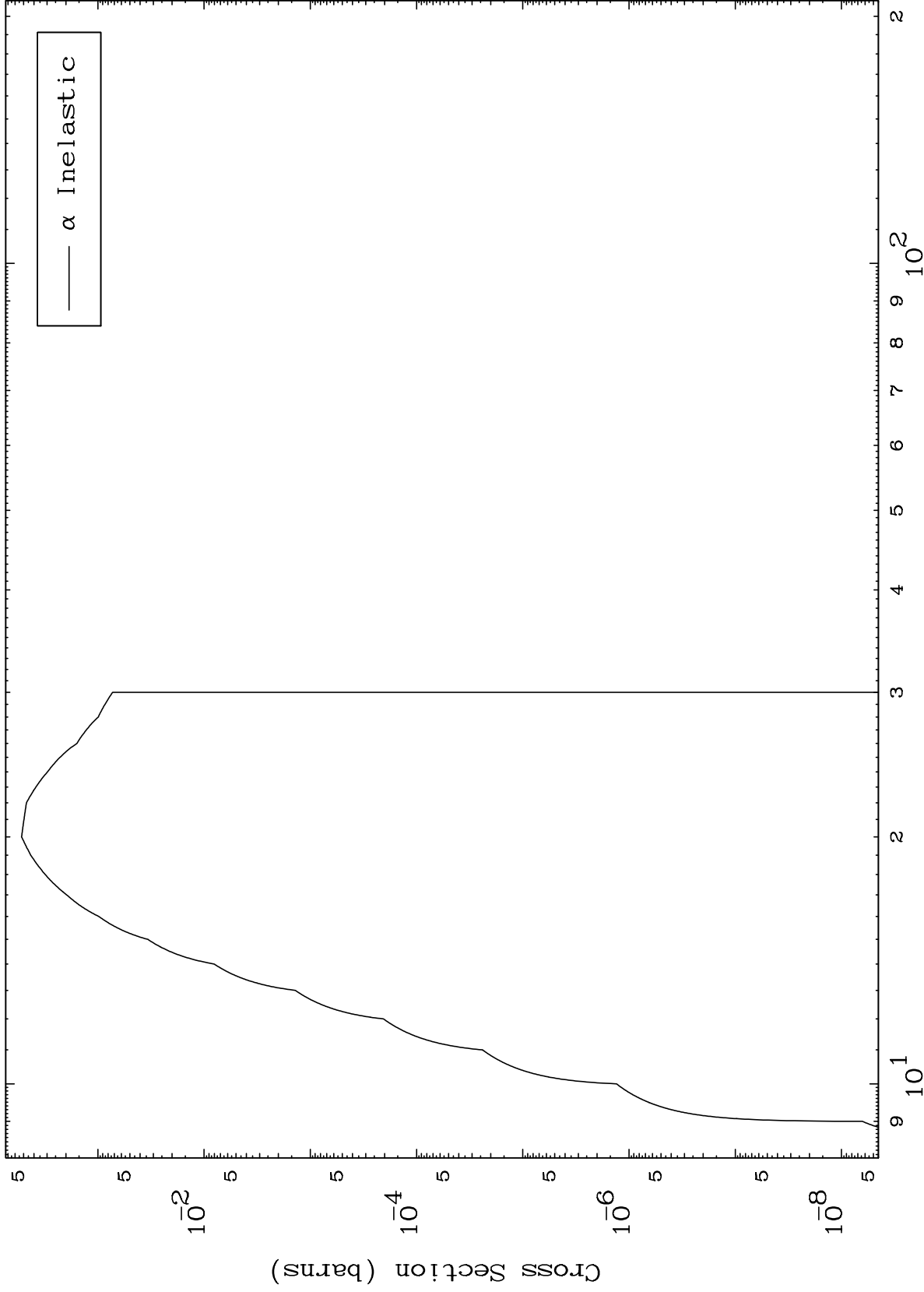


MAT 5708

(α, n') Level

57-La-132

0 Kelvin Cross Sections



Incident Energy (MeV)

57-La-132

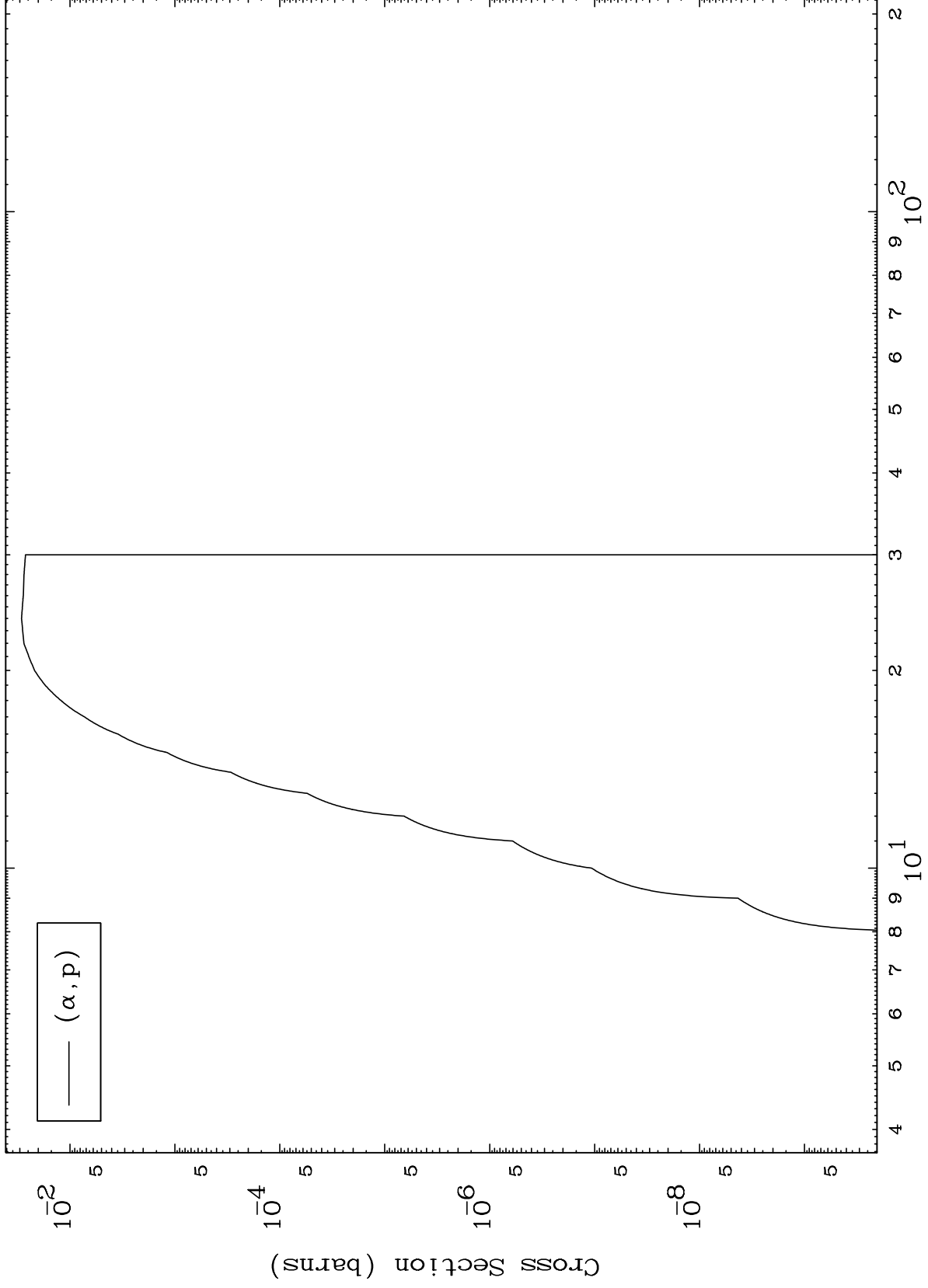
5

MAT 5708

(α, p) Levels

57-La-132

0 Kelvin Cross Sections



6

Incident Energy (MeV)

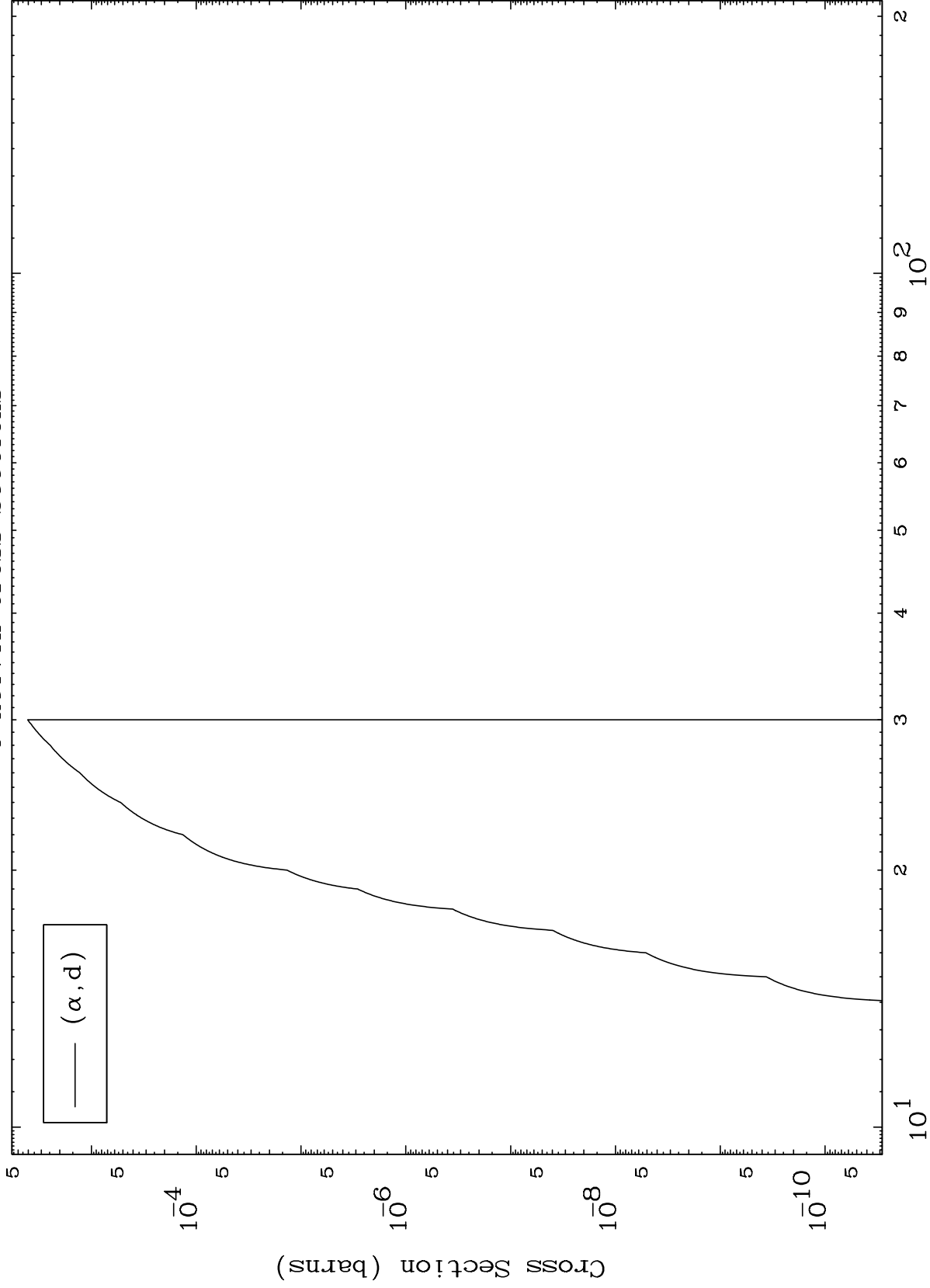
57-La-132

MAT 5708

(α, d) Levels

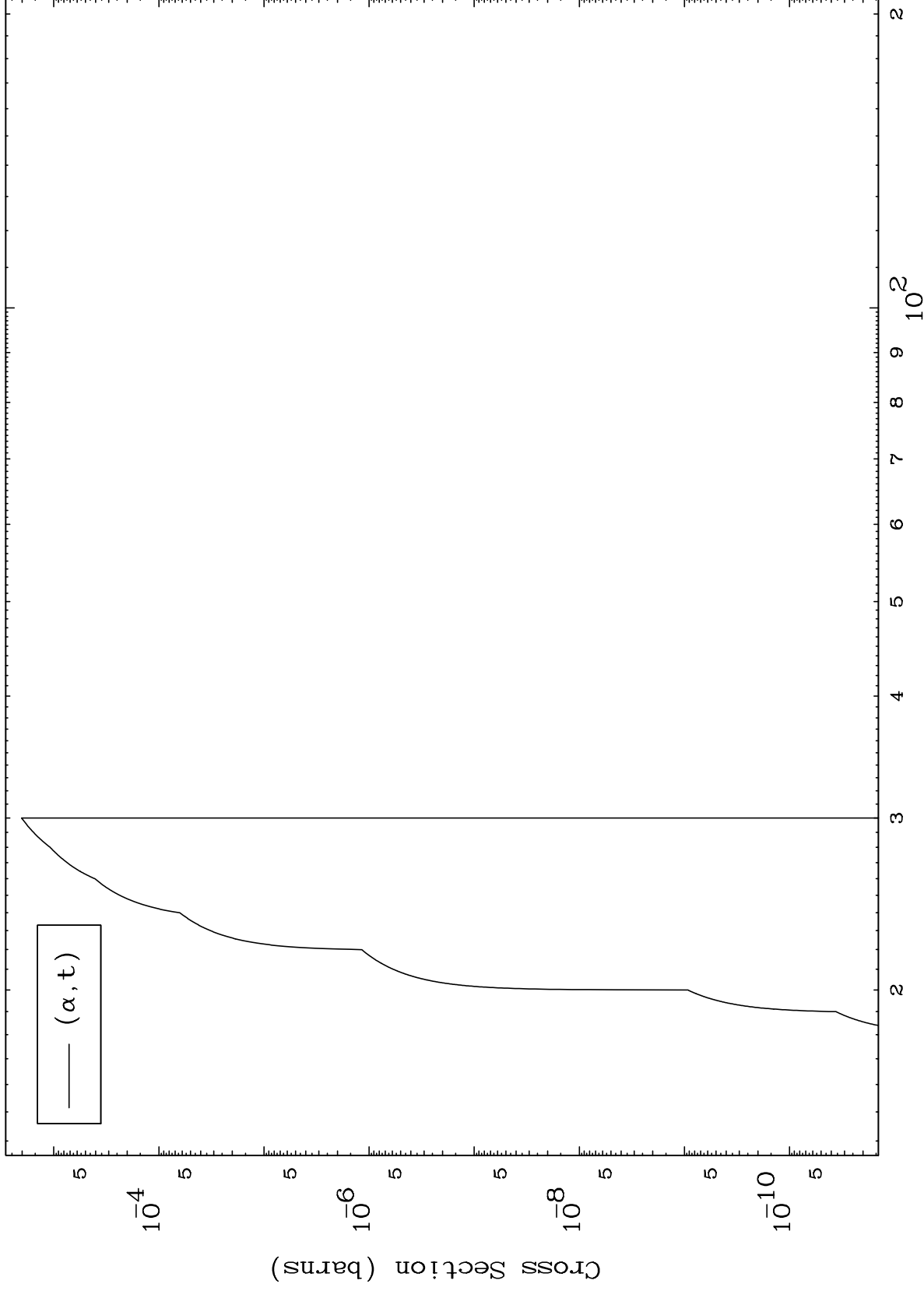
57-La-132

0 Kelvin Cross Sections

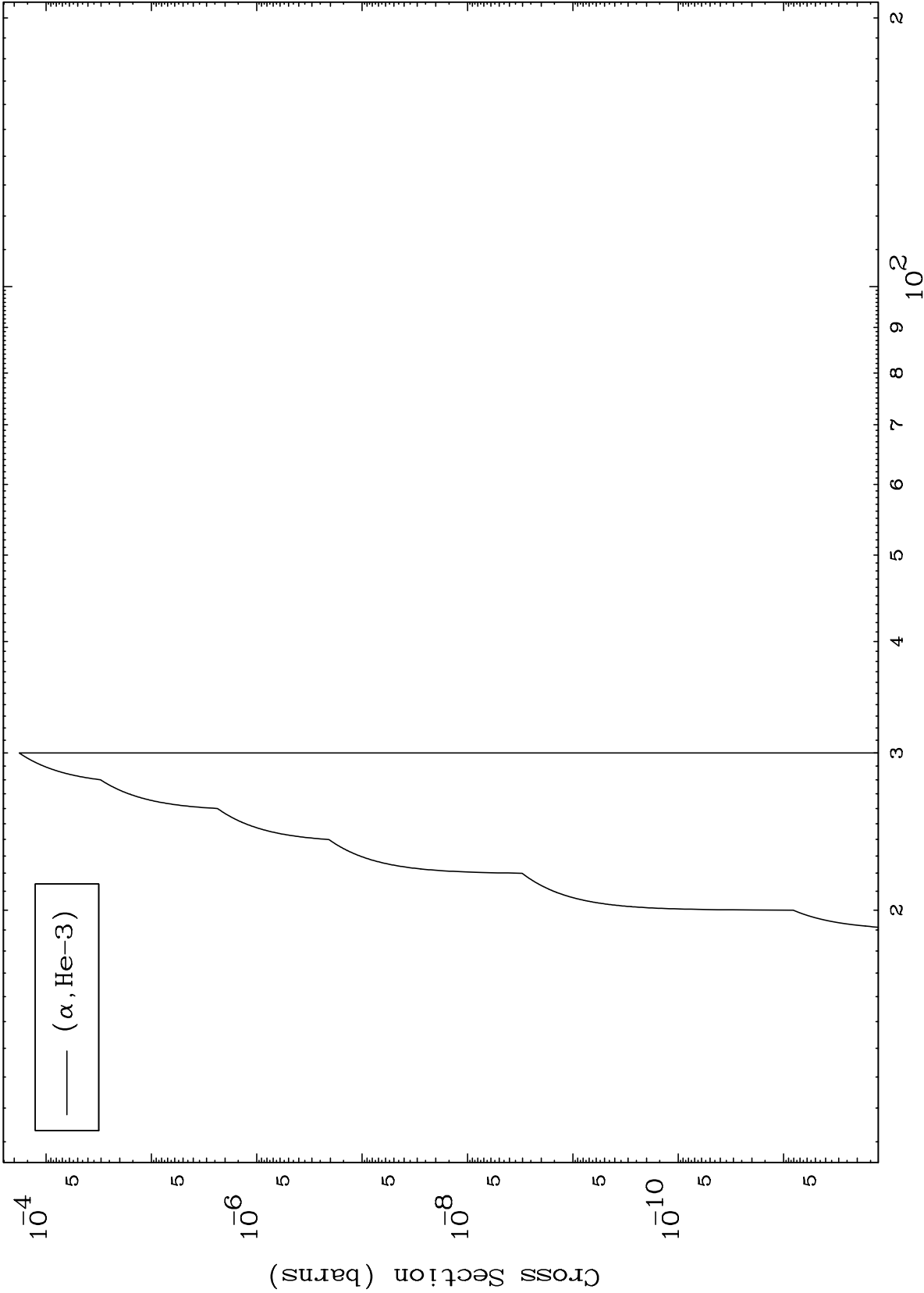


Incident Energy (MeV)

57-La-132



(α ,He3) Levels
0 Kelvin Cross Sections

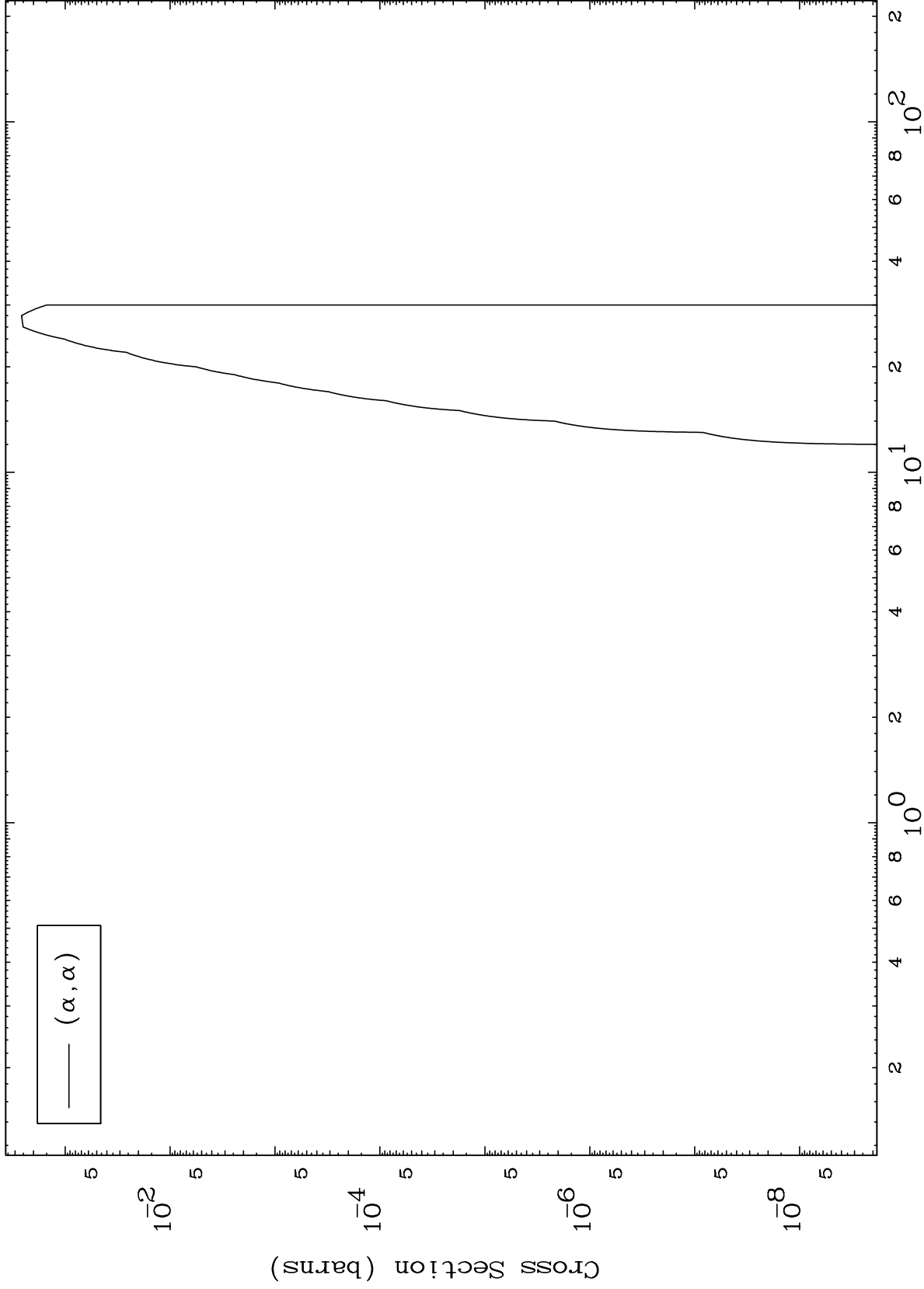


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(α, α) Levels

57-La-132

0 Kelvin Cross Sections



10

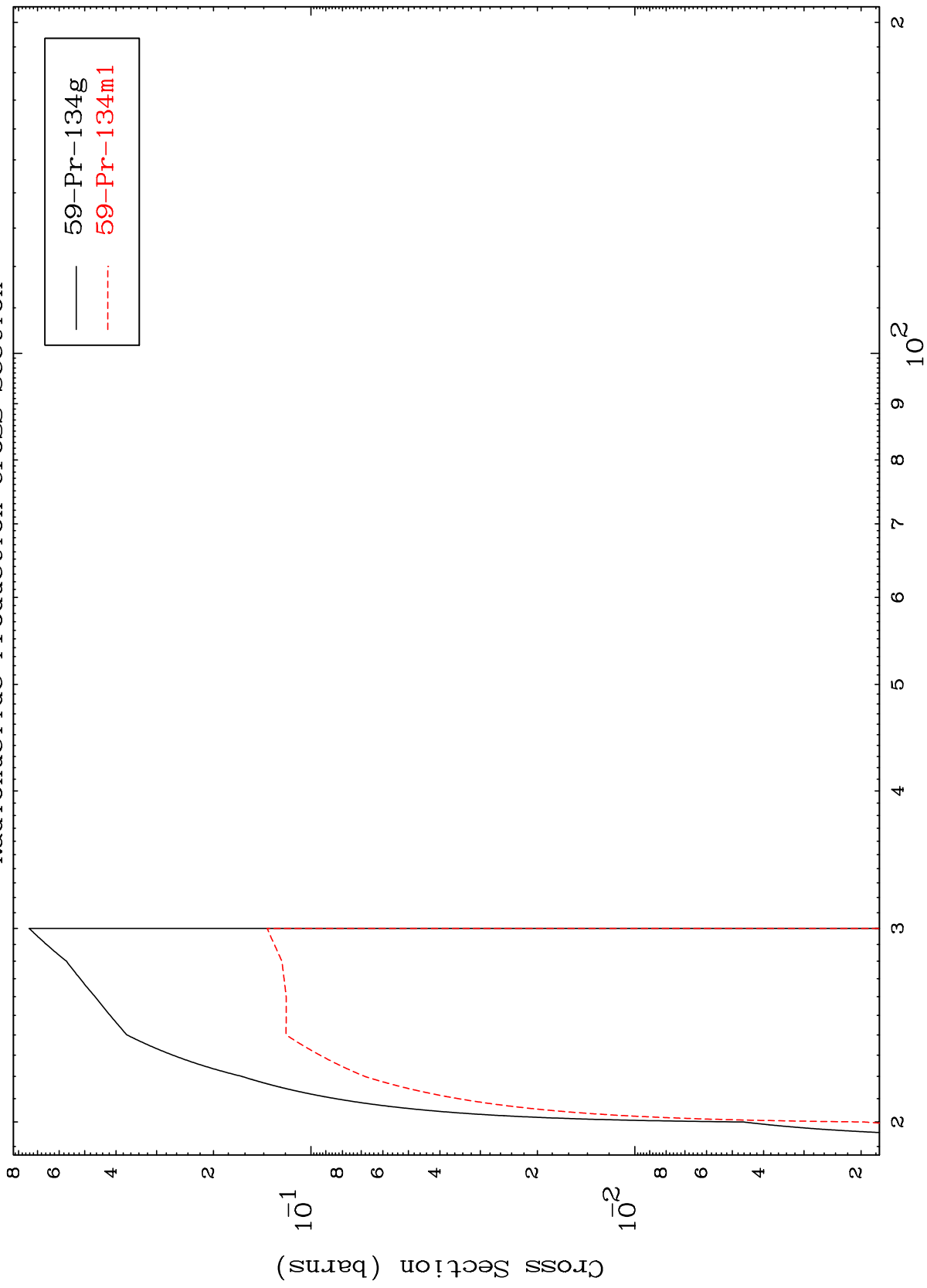
Incident Energy (MeV)

57-La-132

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57-La-132

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



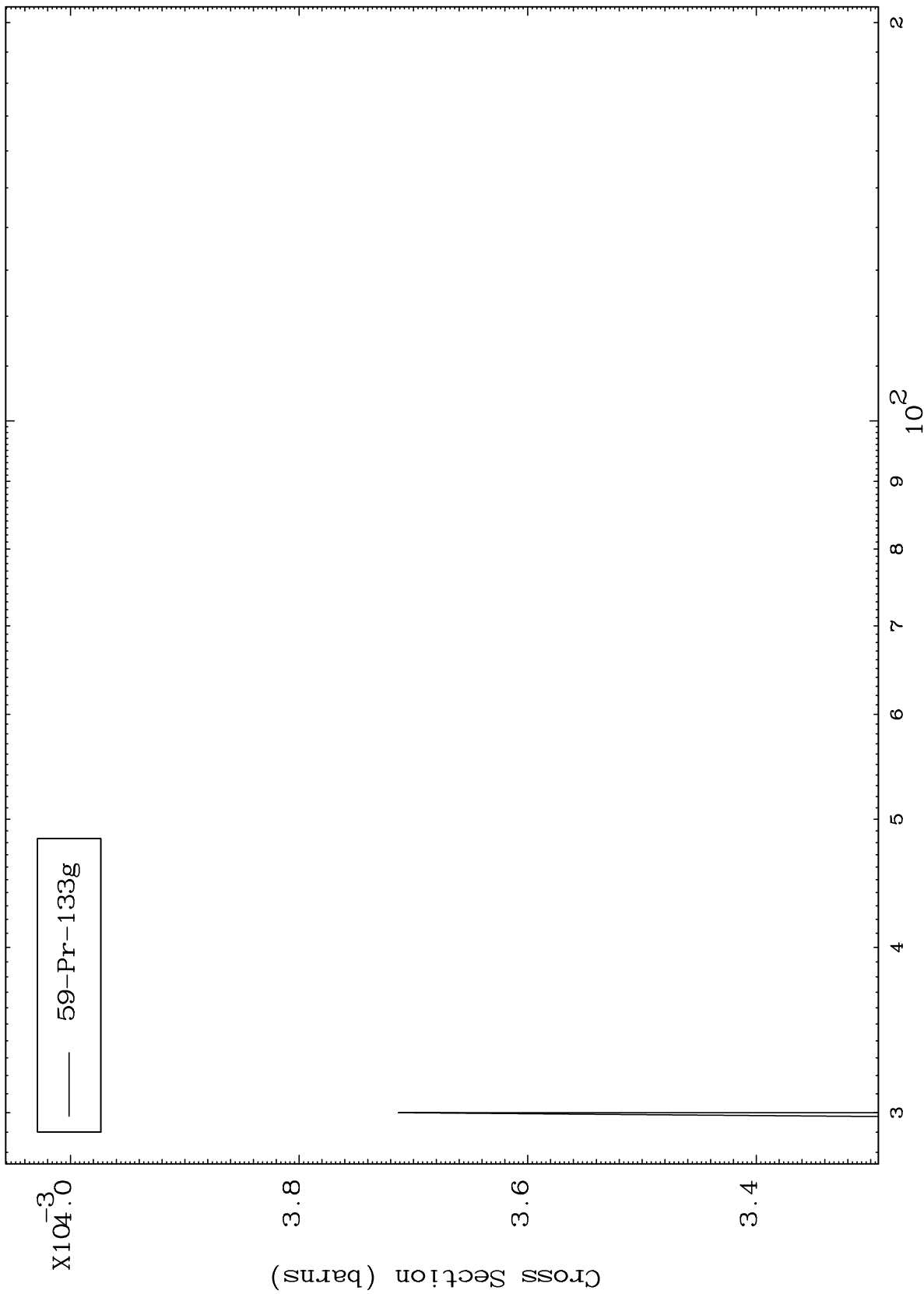
11

57-La-132

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57-La-132

($\alpha, 3n$)
Radionuclide Production Cross Section



— 59-Pr-133g

57-La-132

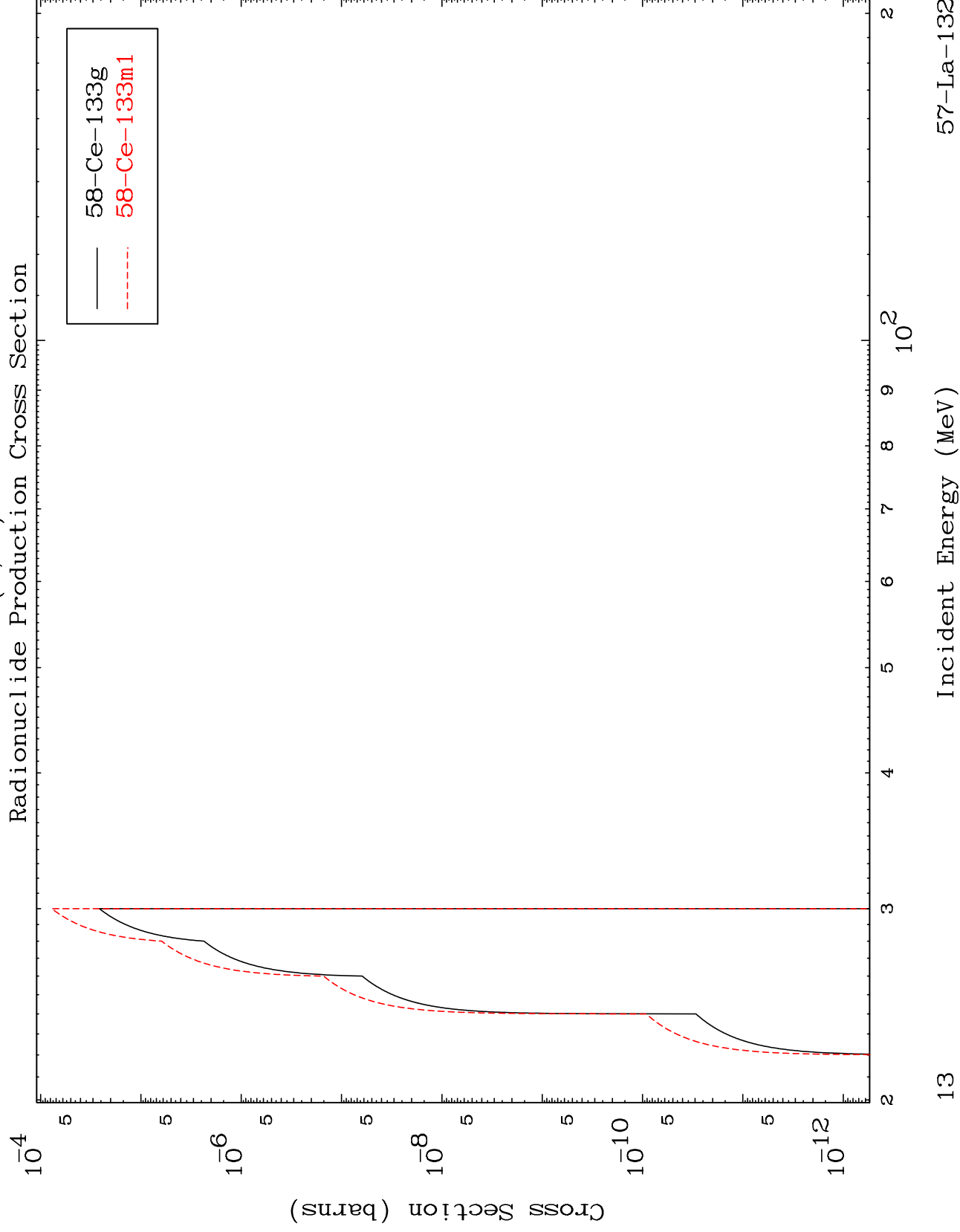
Incident Energy (MeV)

12

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(α, n') d

57-La-132



13

Incident Energy (MeV)

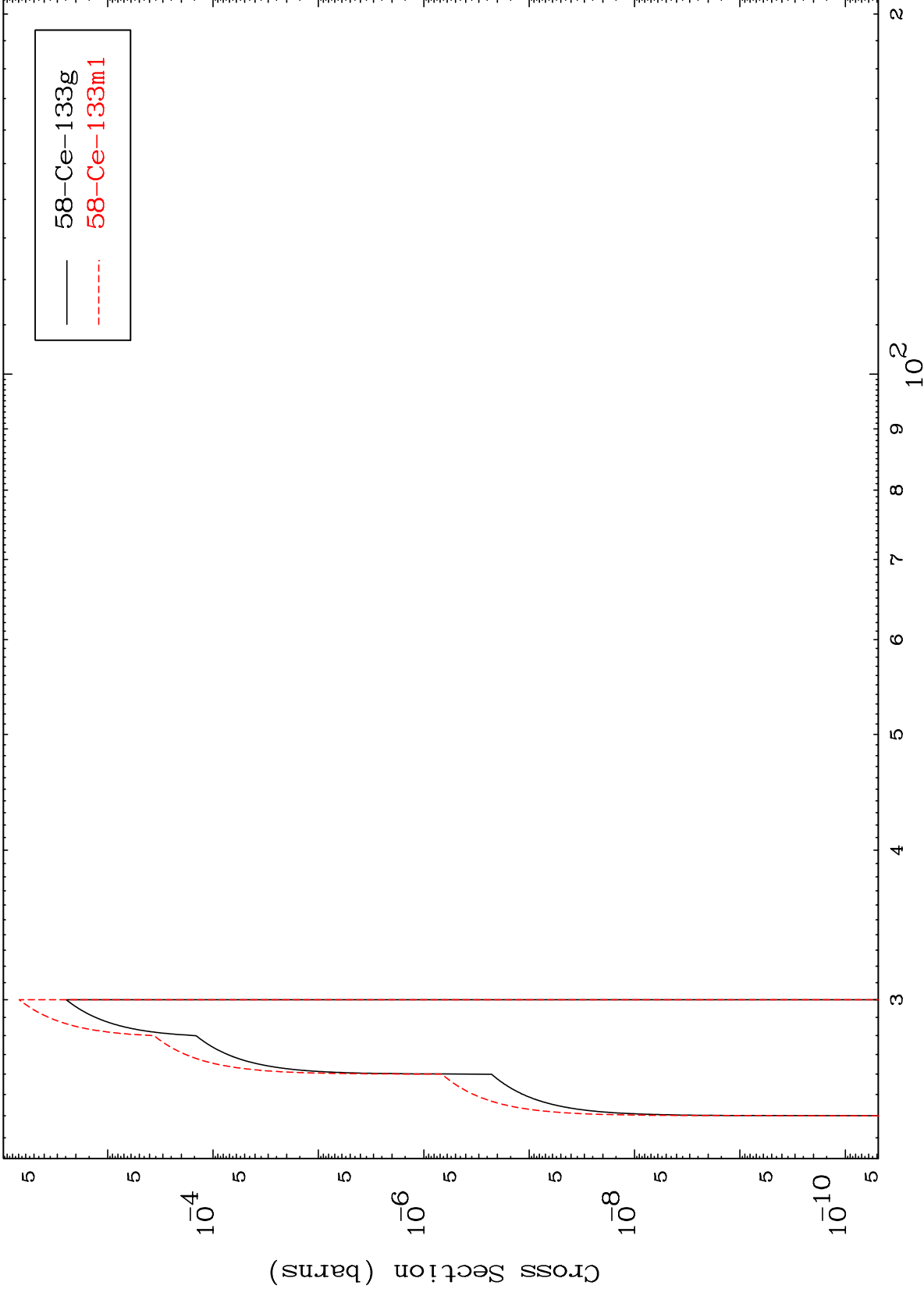
57-La-132

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($\alpha, 2n$) p

57-La-132

Radionuclide Production Cross Section



58-Ce-133g
58-Ce-133m1

14

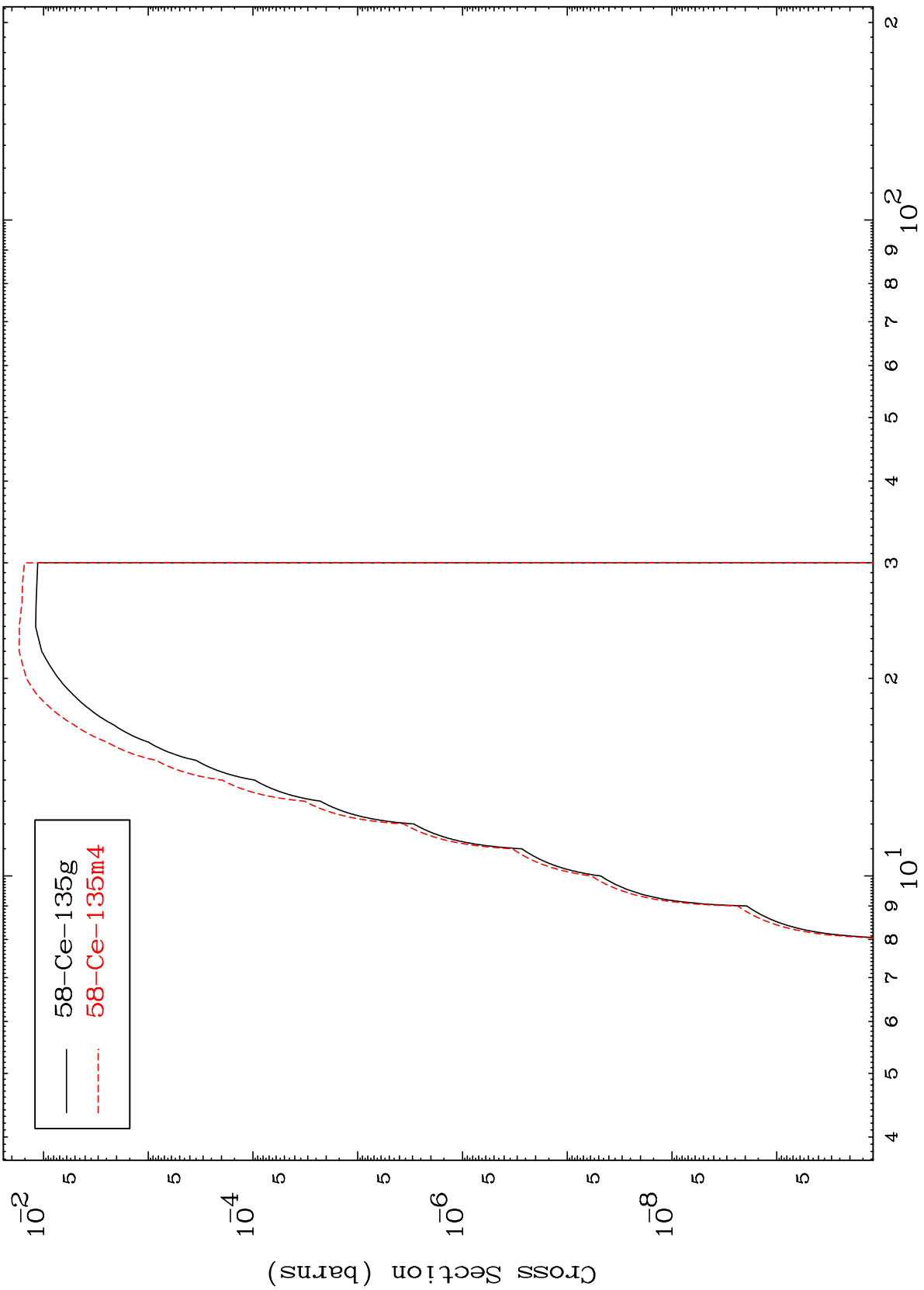
Incident Energy (MeV)

57-La-132

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57-La-132

(α, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

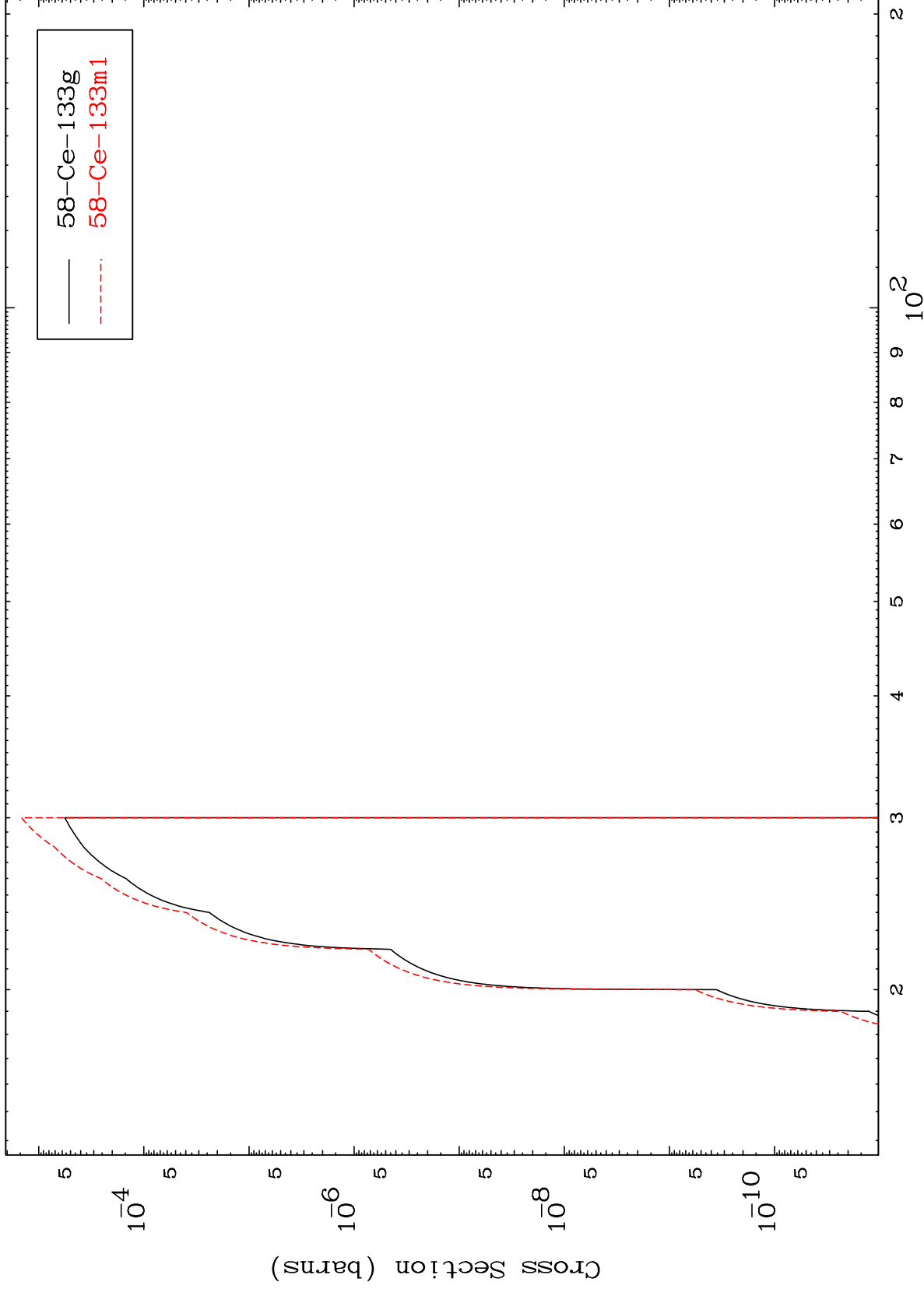
57-La-132

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(α, t)

57-La-132

Radionuclide Production Cross Section



16

Incident Energy (MeV)

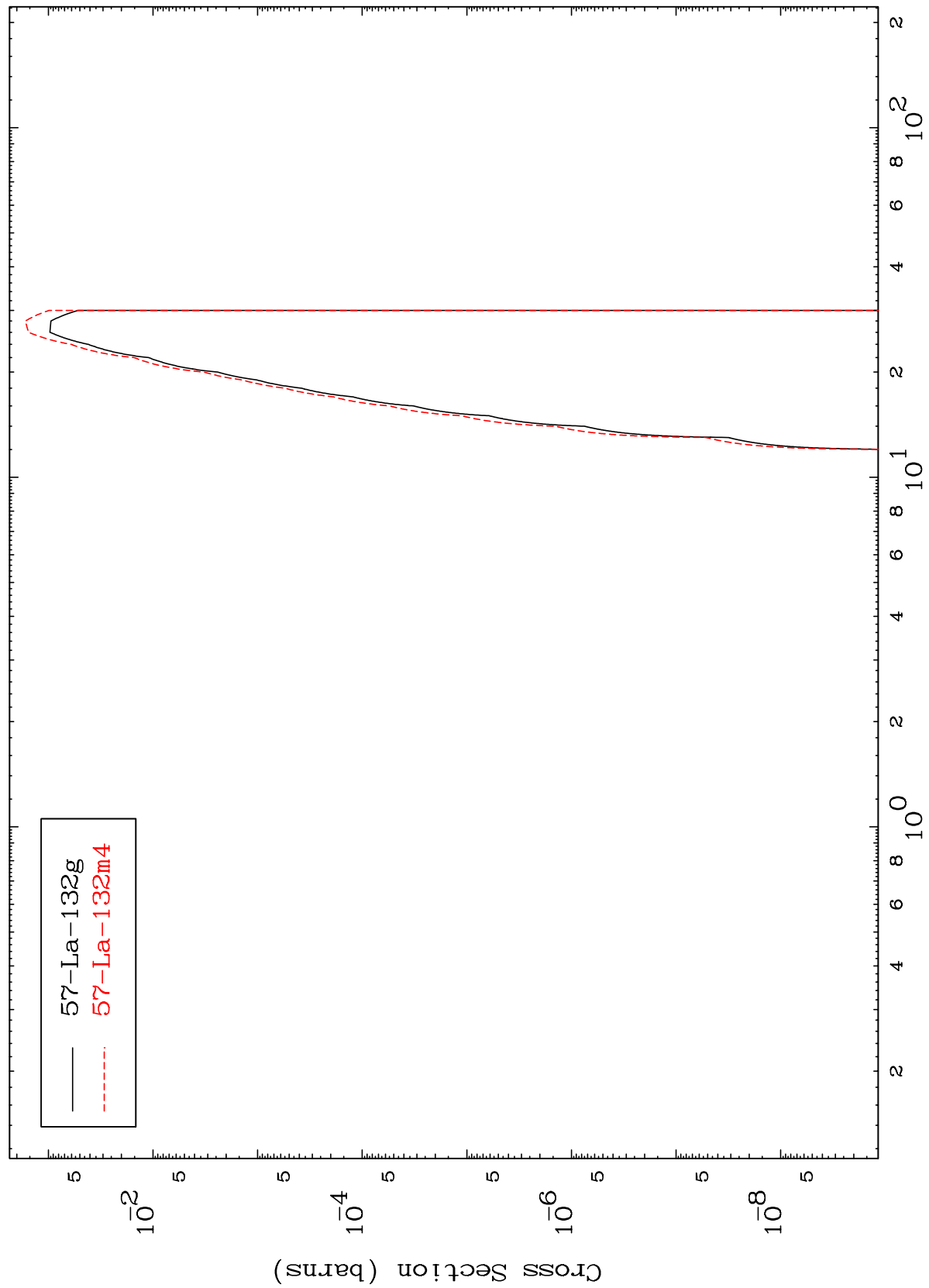
57-La-132

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57-La-132

(α, α)

Radionuclide Production Cross Section

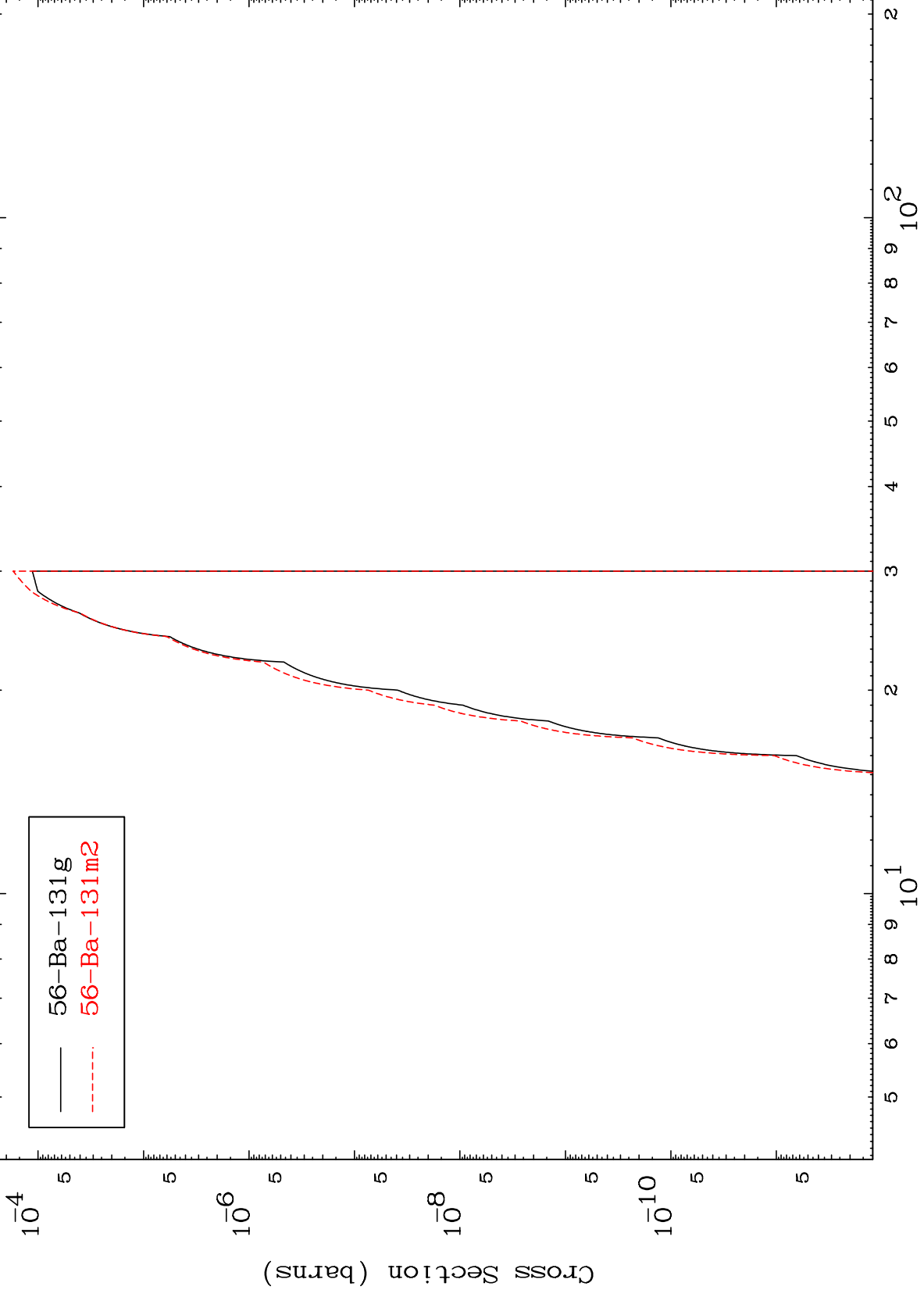


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(α, p) α

57-La-132

Radionuclide Production Cross Section



18

Incident Energy (MeV)

57-La-132