

Program EVALPLOT
(Version 2021-1)

by

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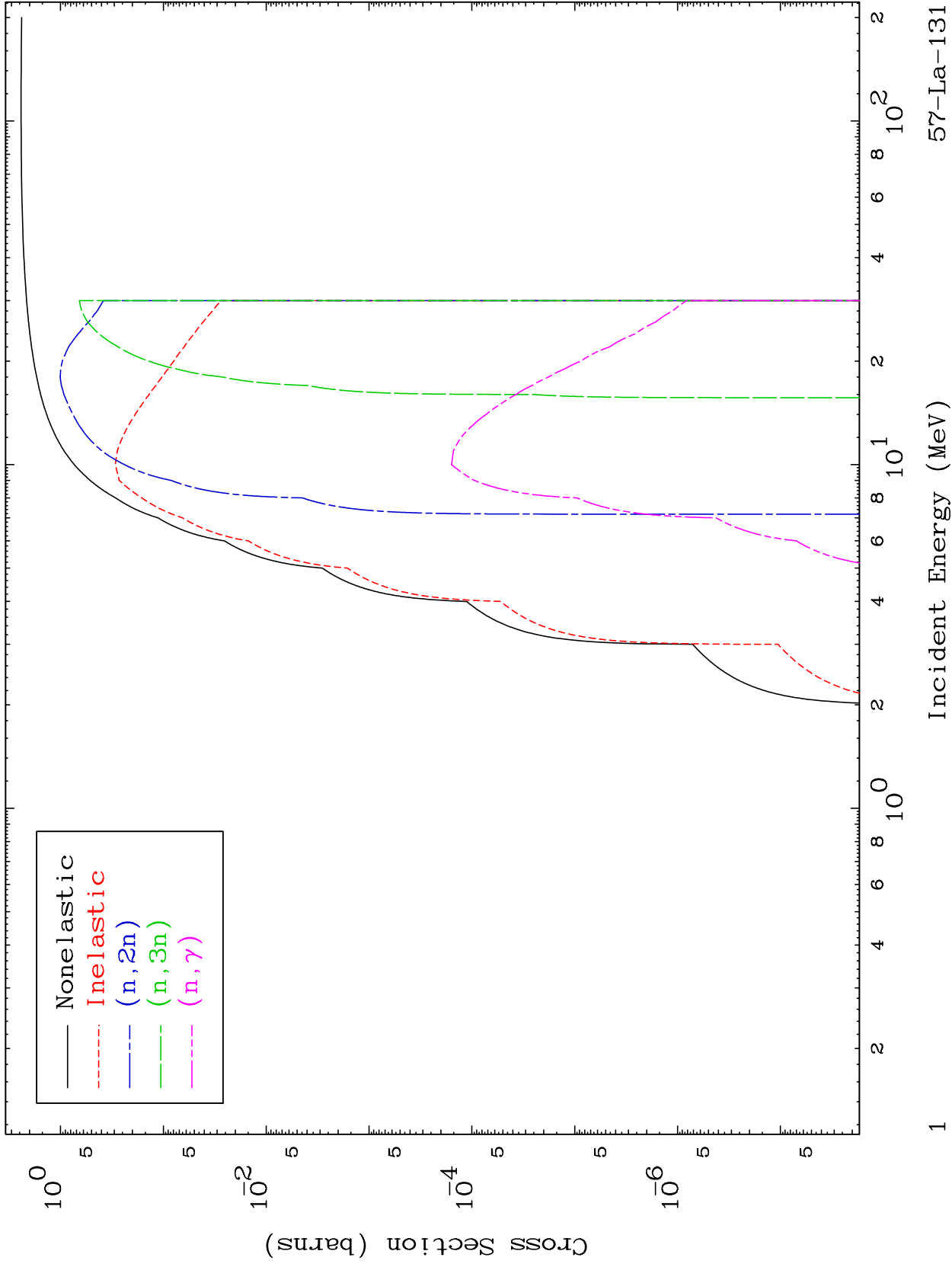
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5704

Deuteron Major
0 Kelvin Cross Sections

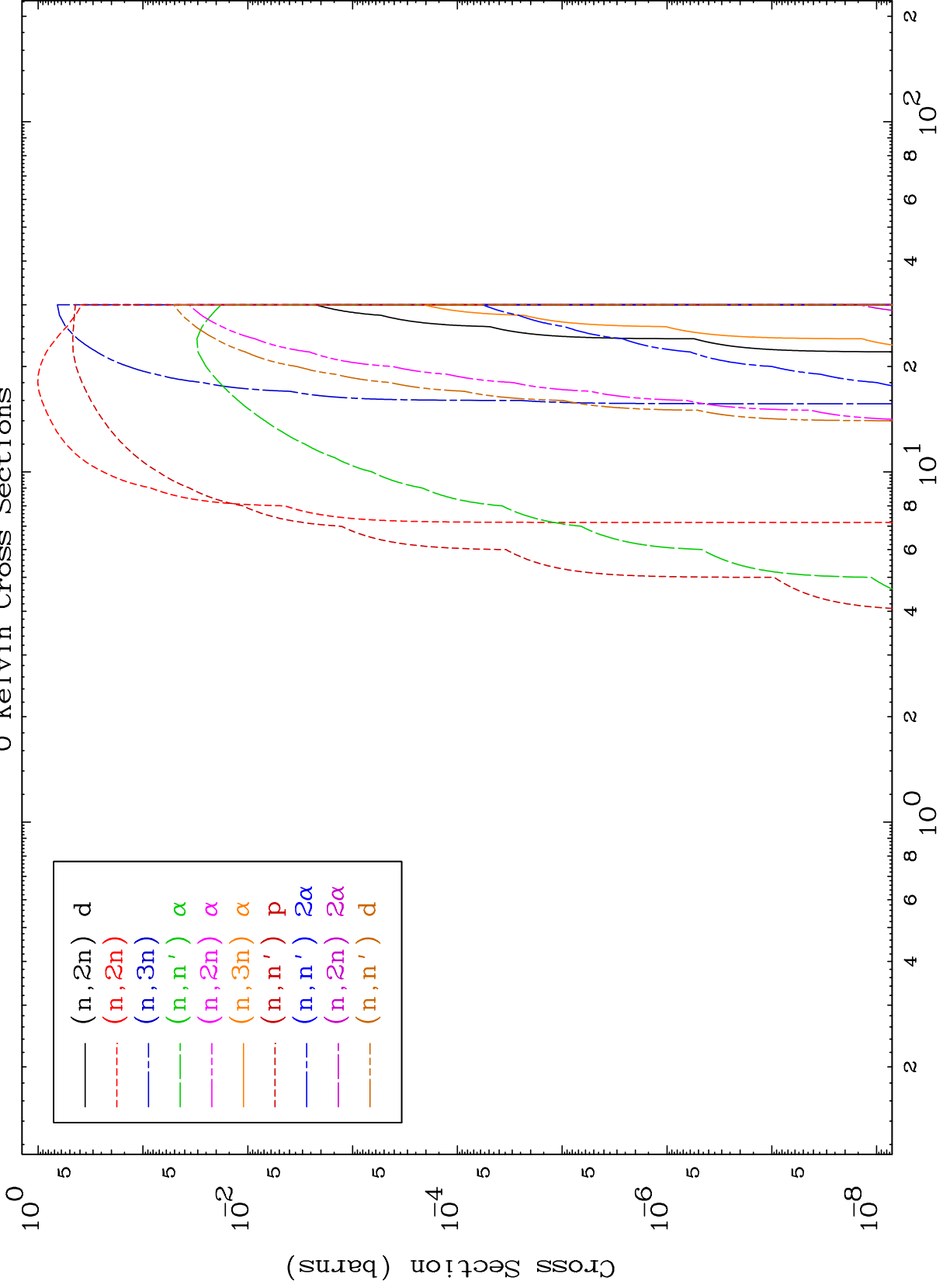
57-La-131



MAT 5704

Deuteron Neutron Absorption
0 Kelvin Cross Sections

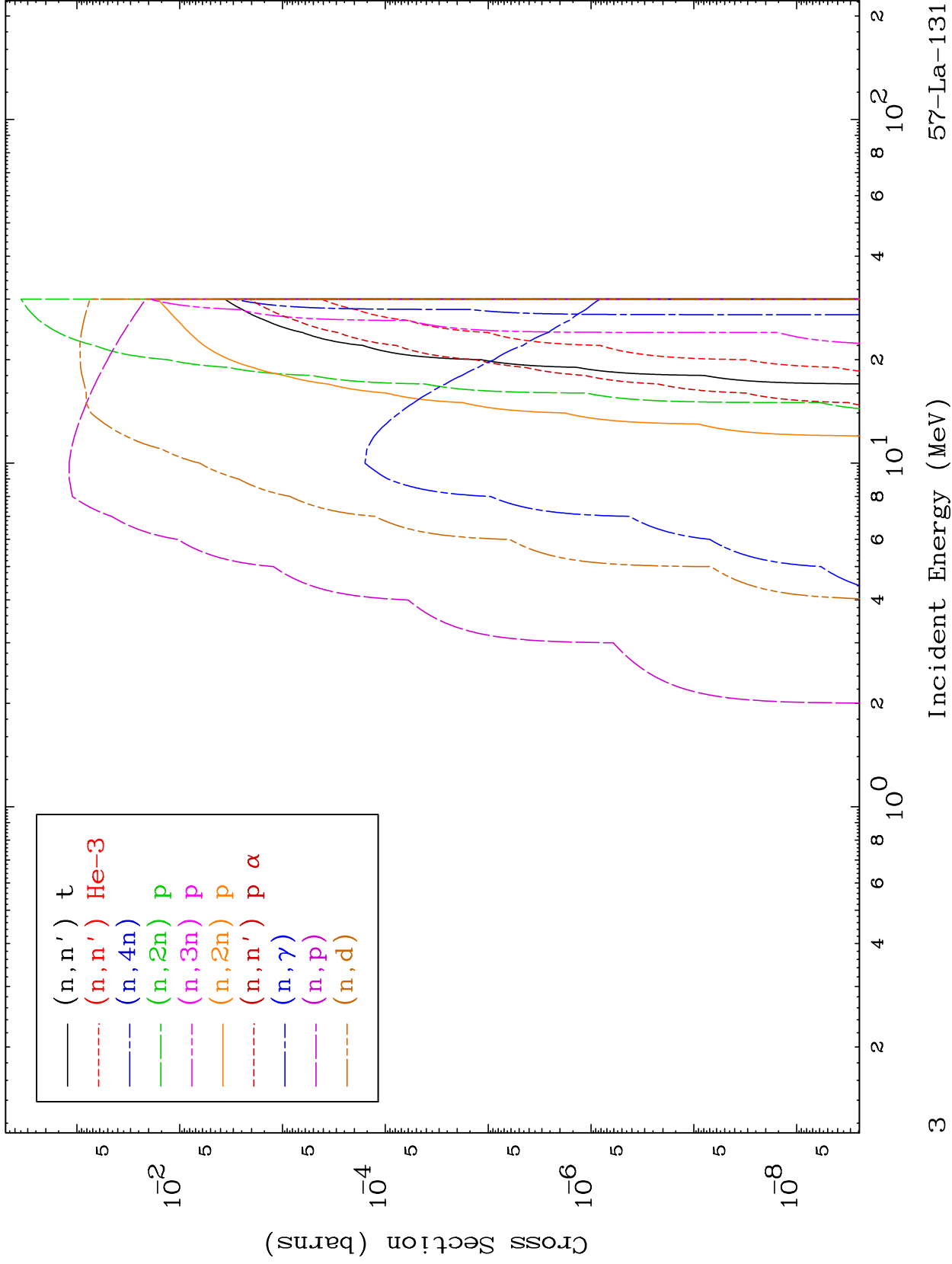
57-La-131



MAT 5704

Deuteron Neutron Absorption
0 Kelvin Cross Sections

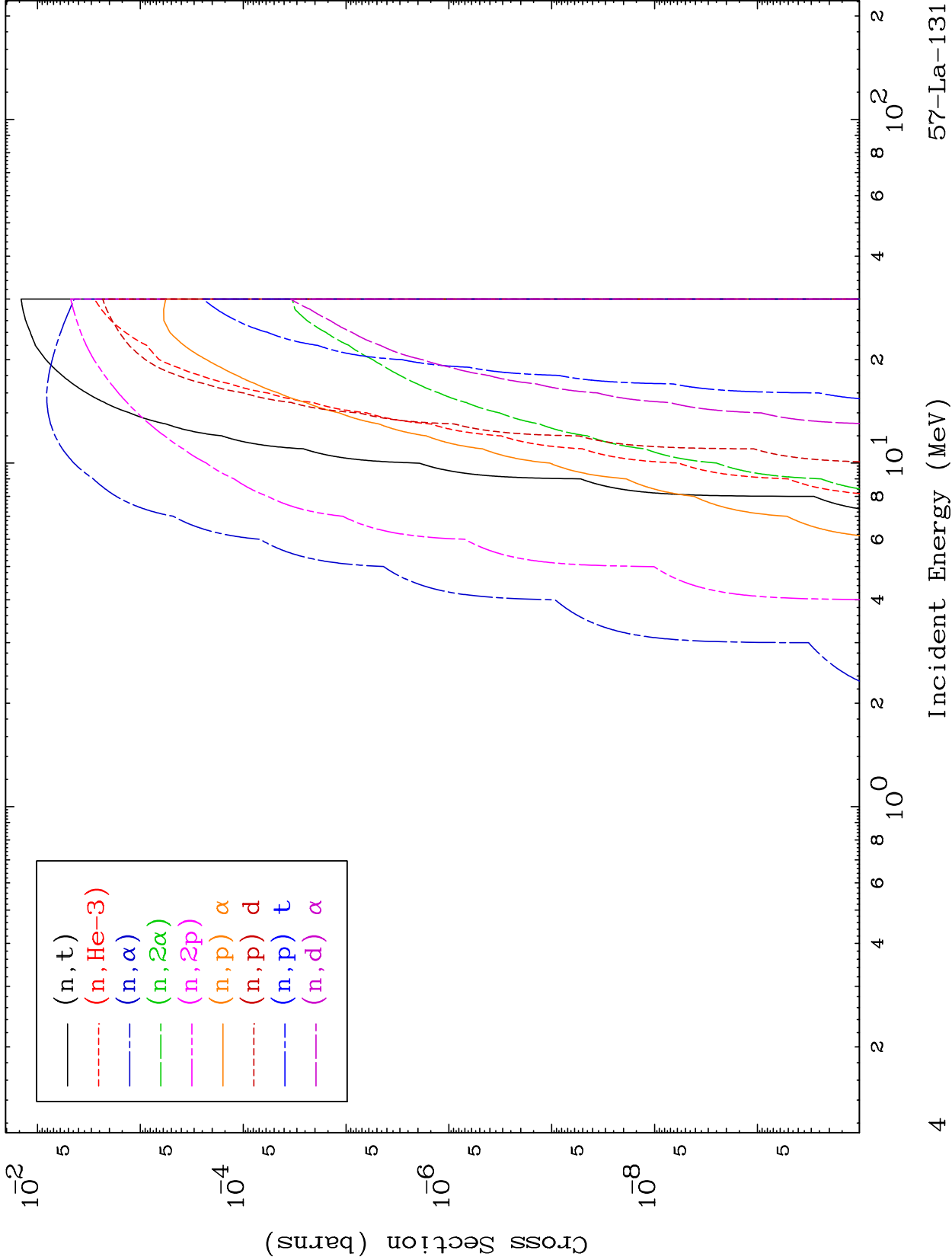
57-La-131



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Deuteron Neutron Absorption
0 Kelvin Cross Sections

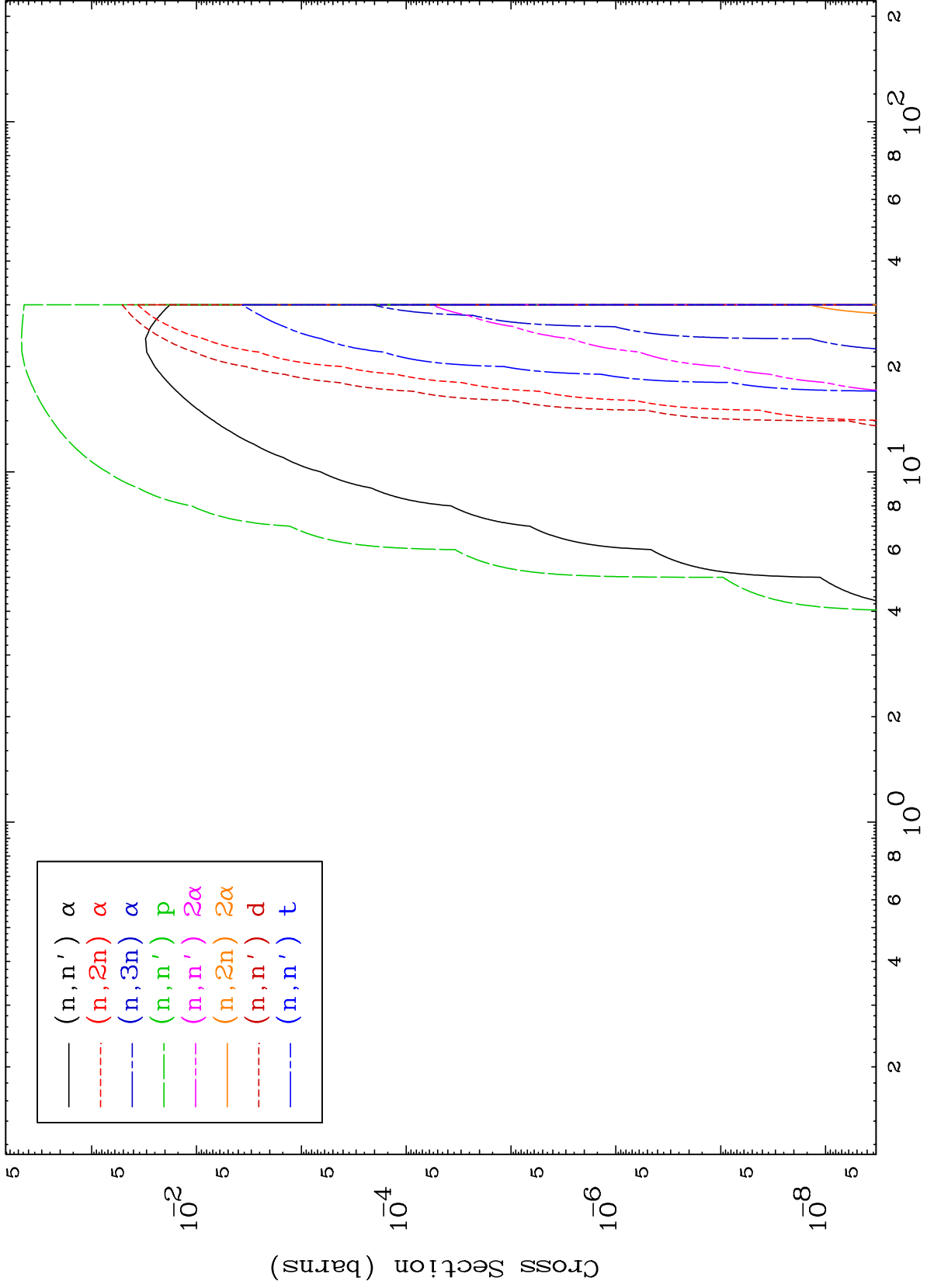
57-La-131



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Deuteron Charged Particle
0 Kelvin Cross Sections

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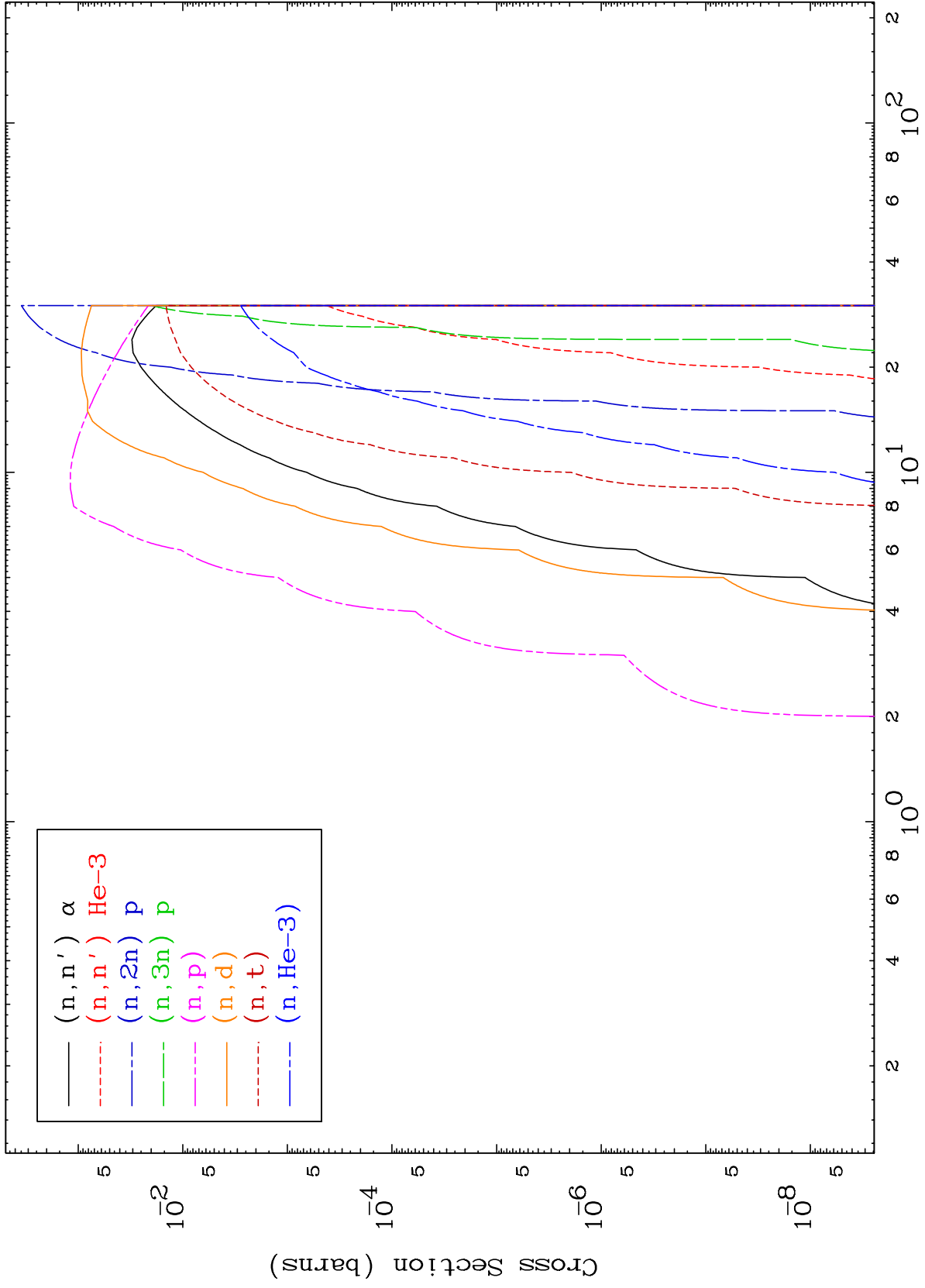
Incident Energy (MeV)

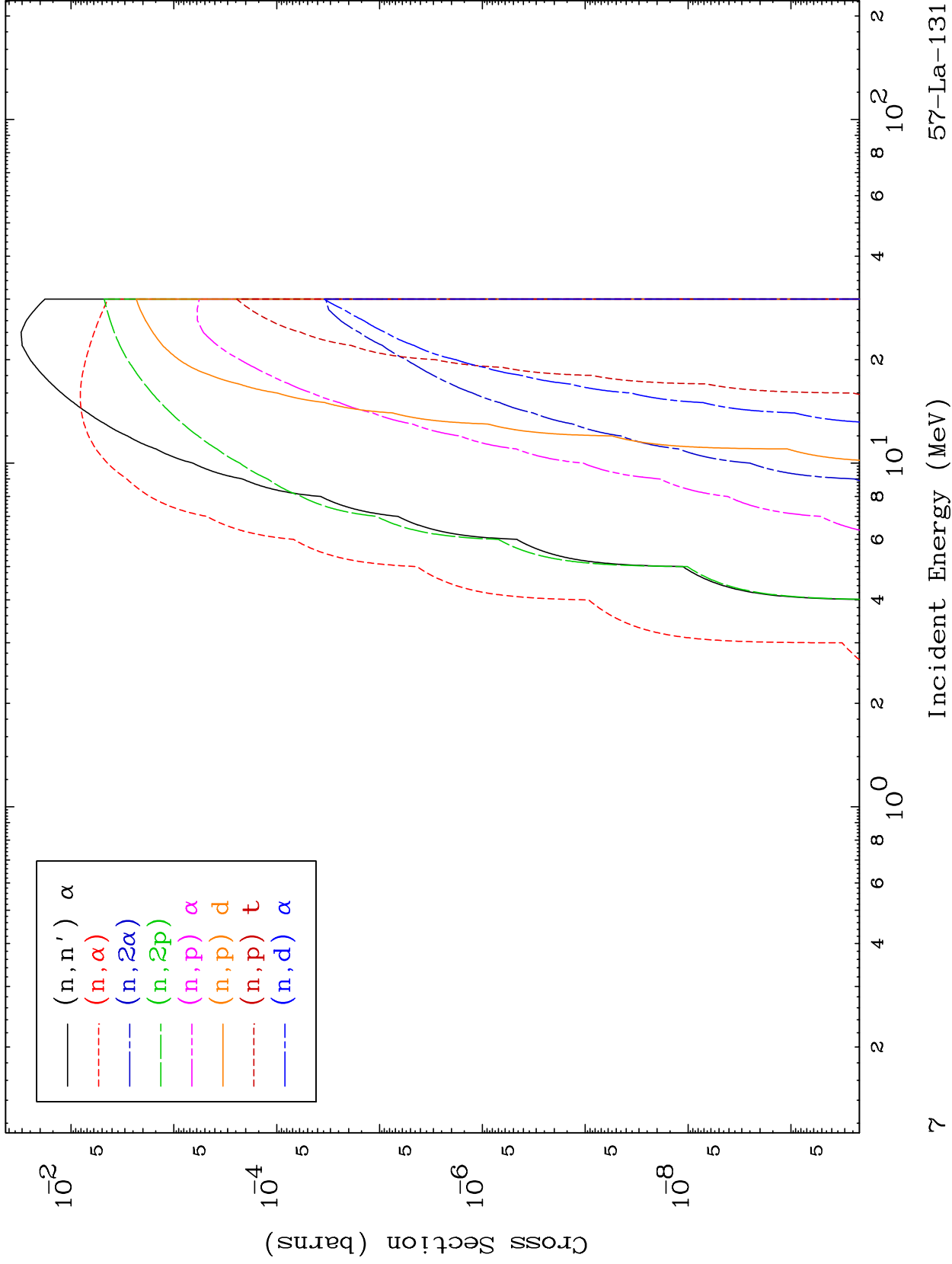
57-La-131

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Deuteron Charged Particle
0 Kelvin Cross Sections

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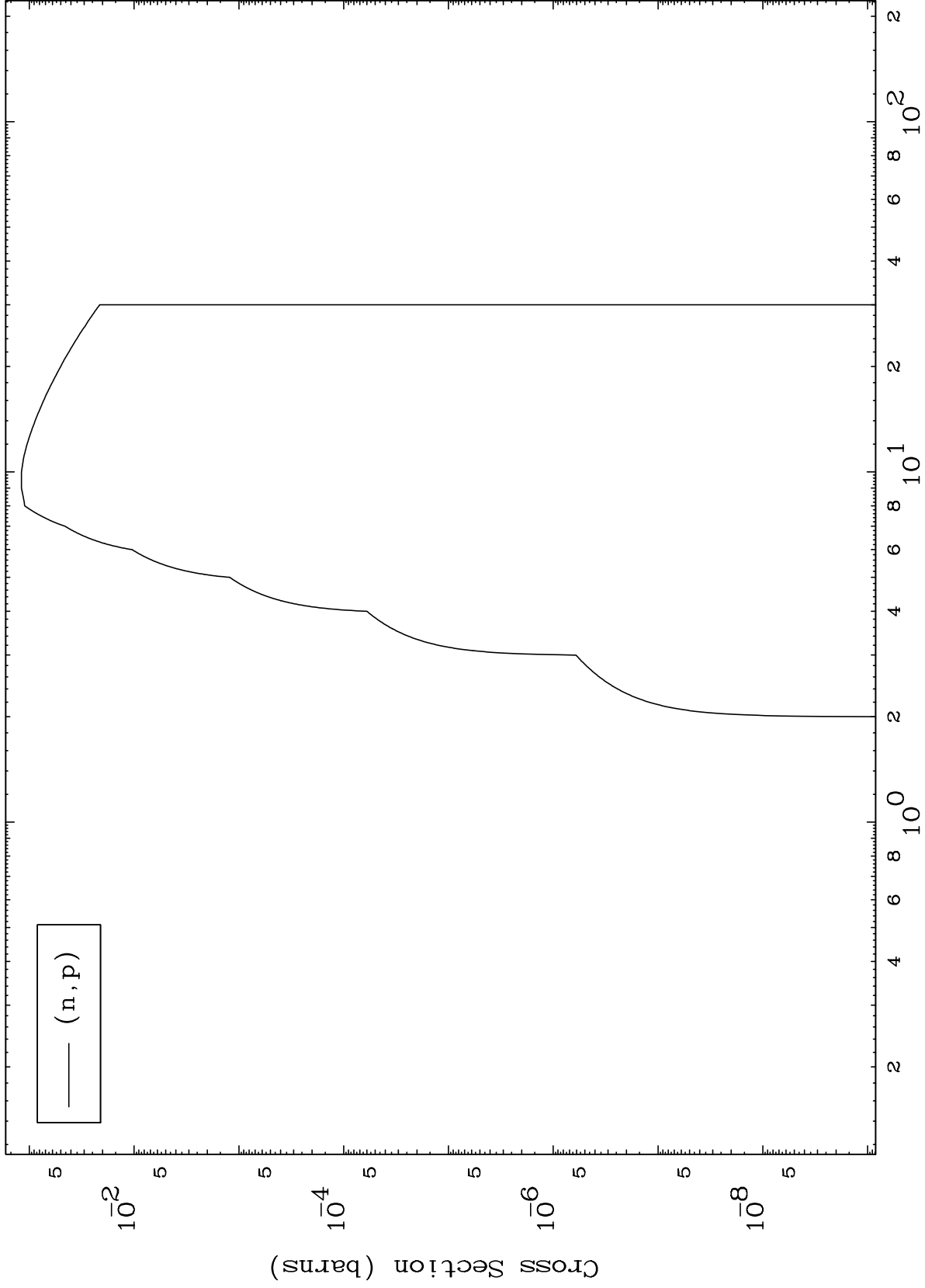




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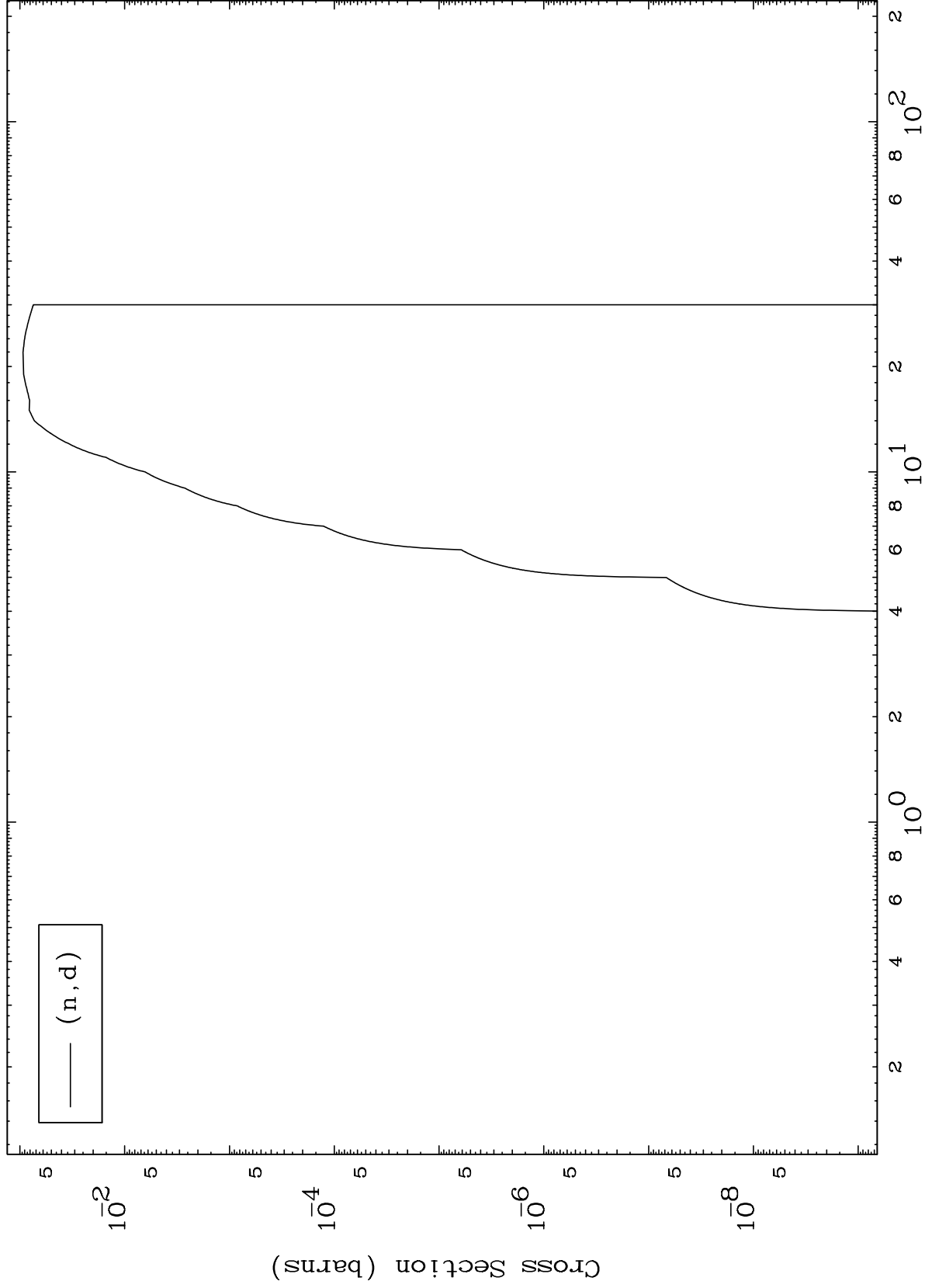
(d,p) Levels
0 Kelvin Cross Sections



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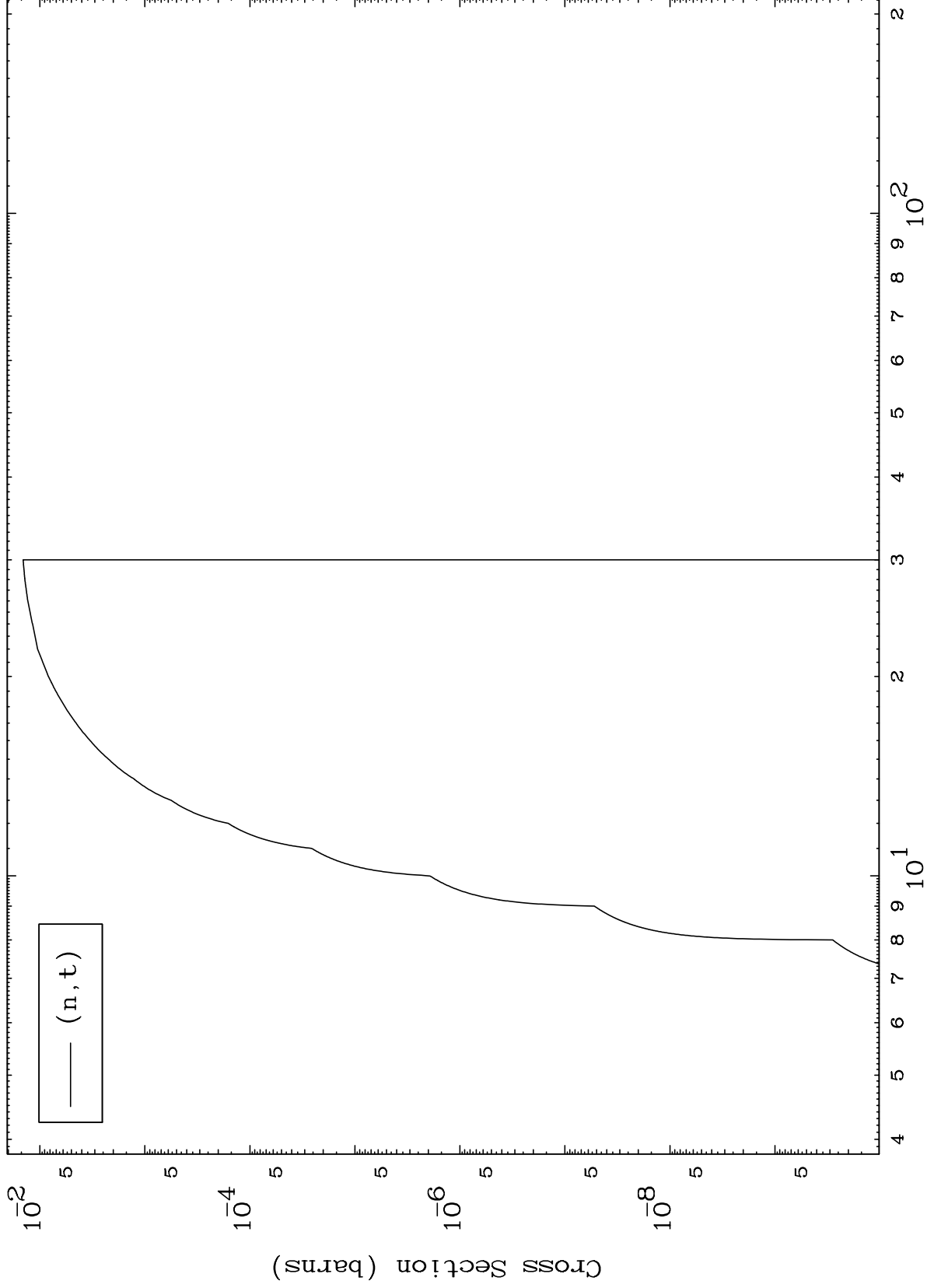
(d,d) Levels
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

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Incident Energy (MeV)

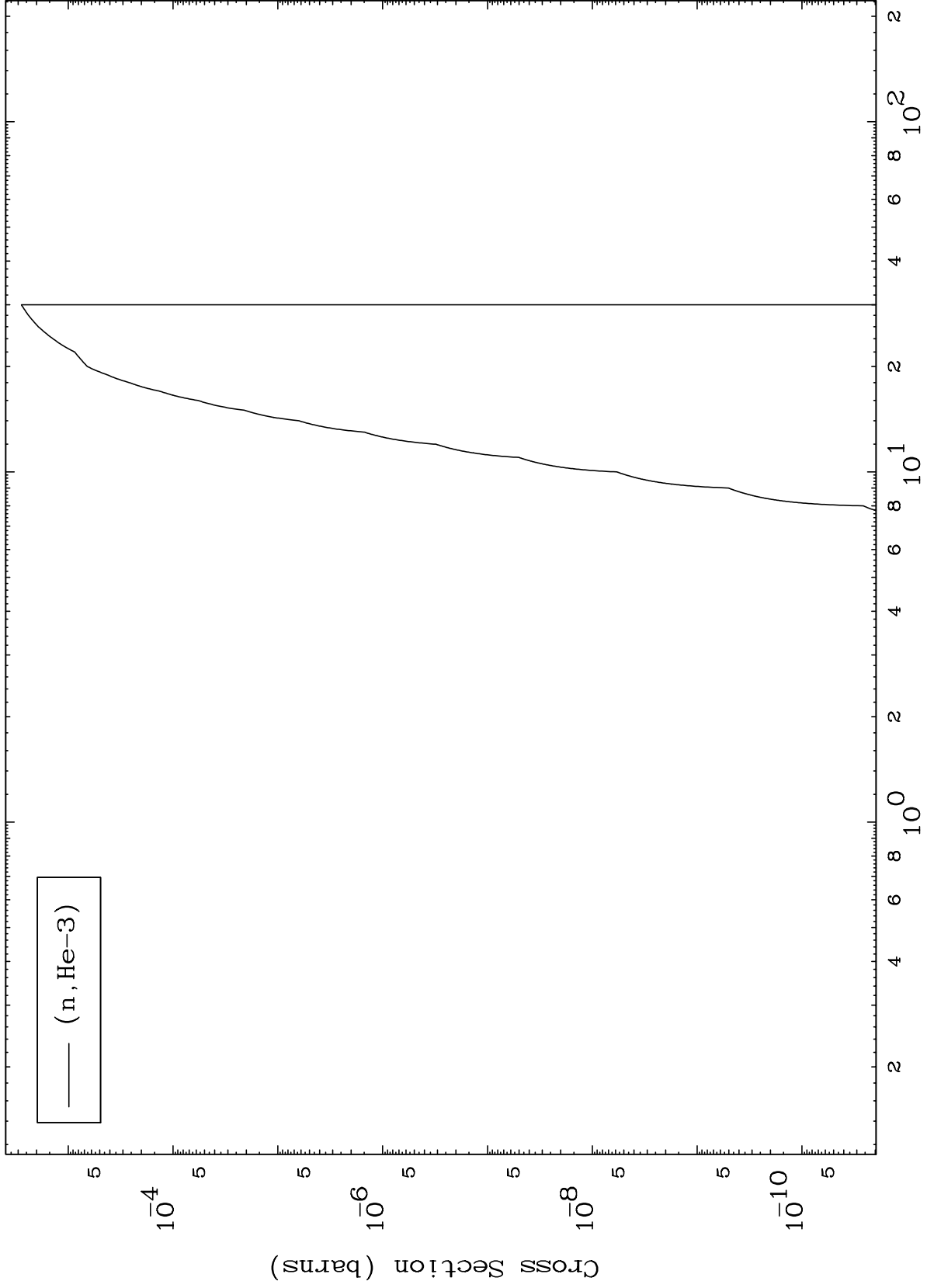
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(d,He3) Levels

57-La-131

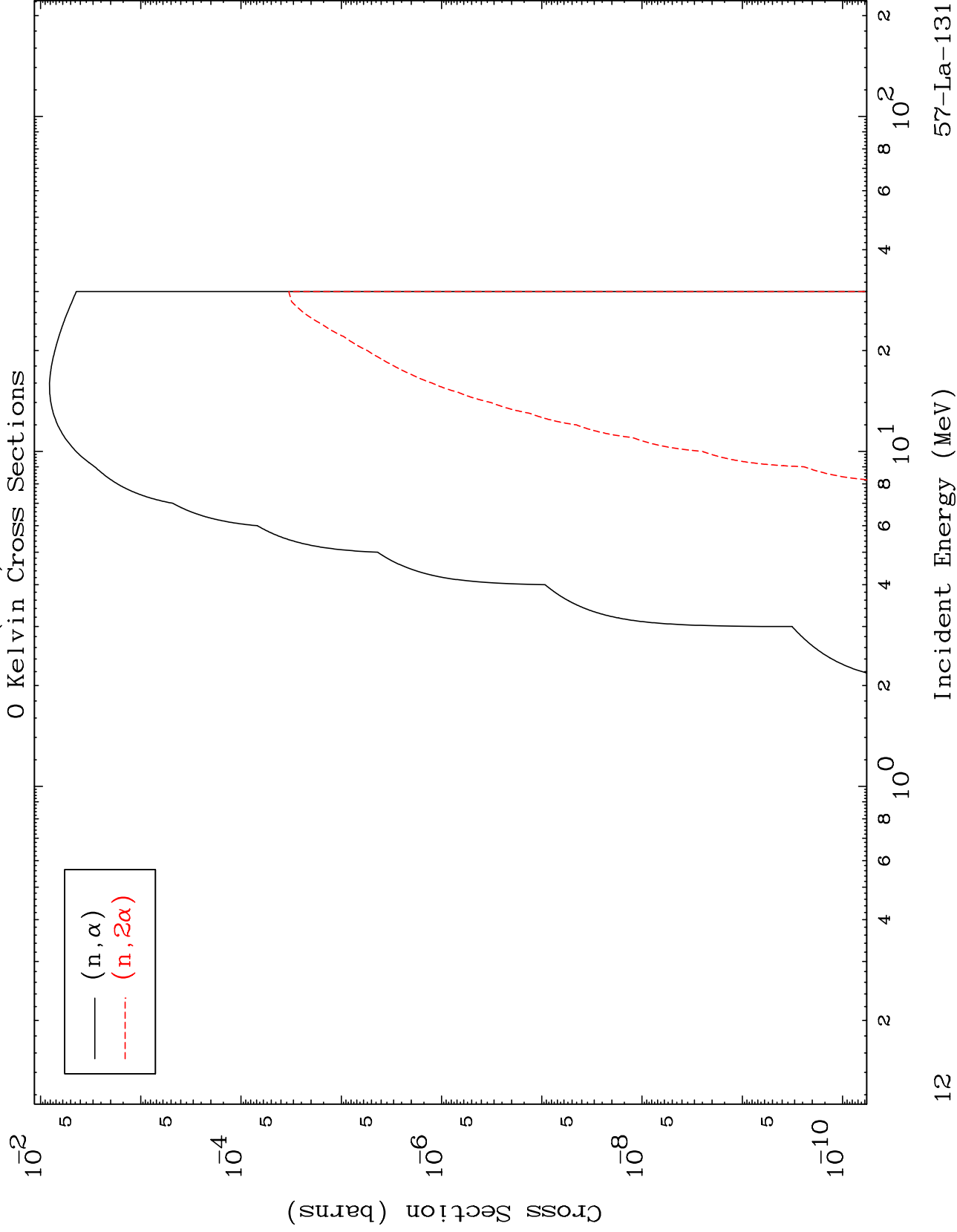
0 Kelvin Cross Sections



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(d, α) Levels

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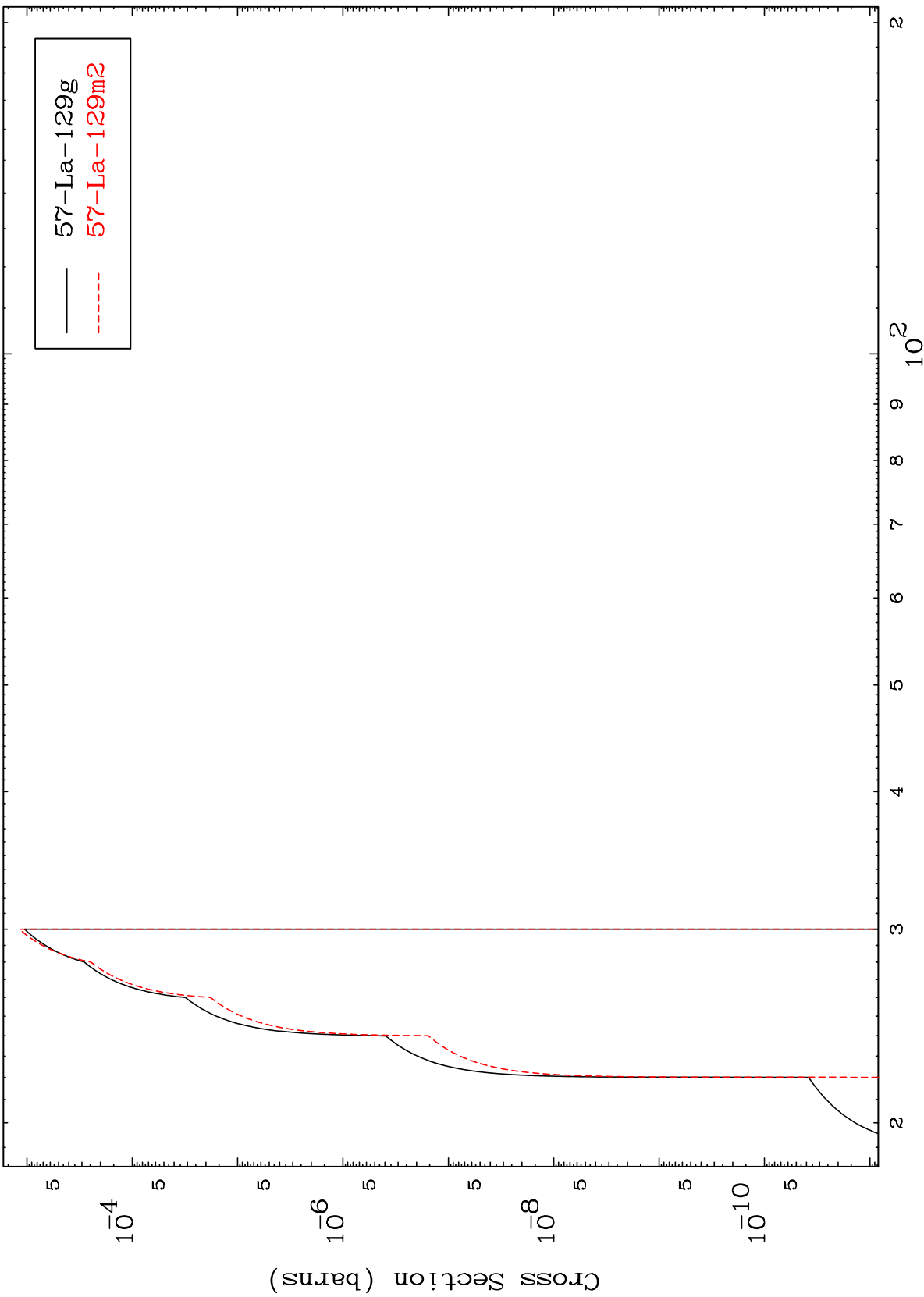
12

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(n,2n) d

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Radionuclide Production Cross Section



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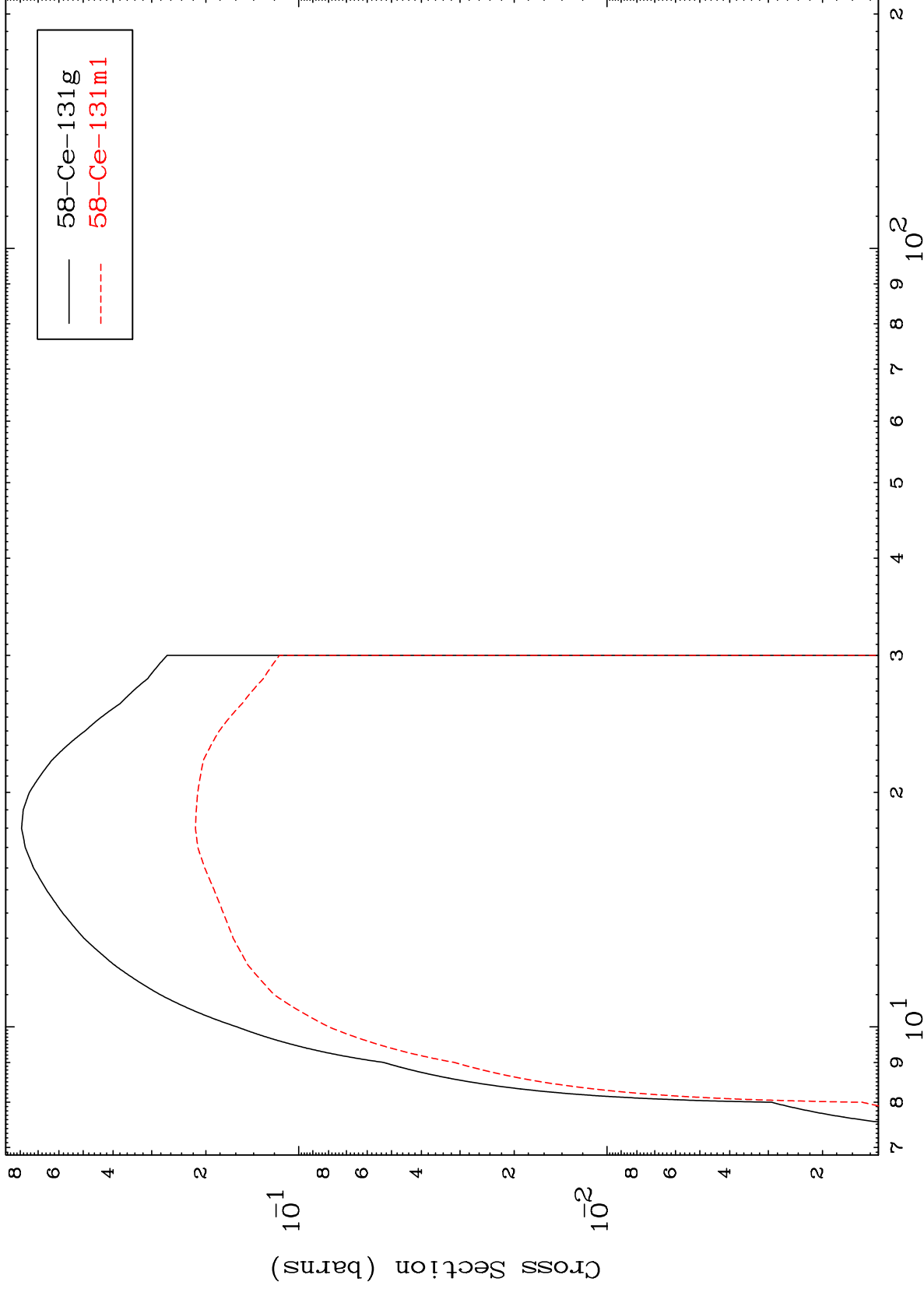
Incident Energy (MeV)

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(n,2n)
Radionuclide Production Cross Section



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Incident Energy (MeV)

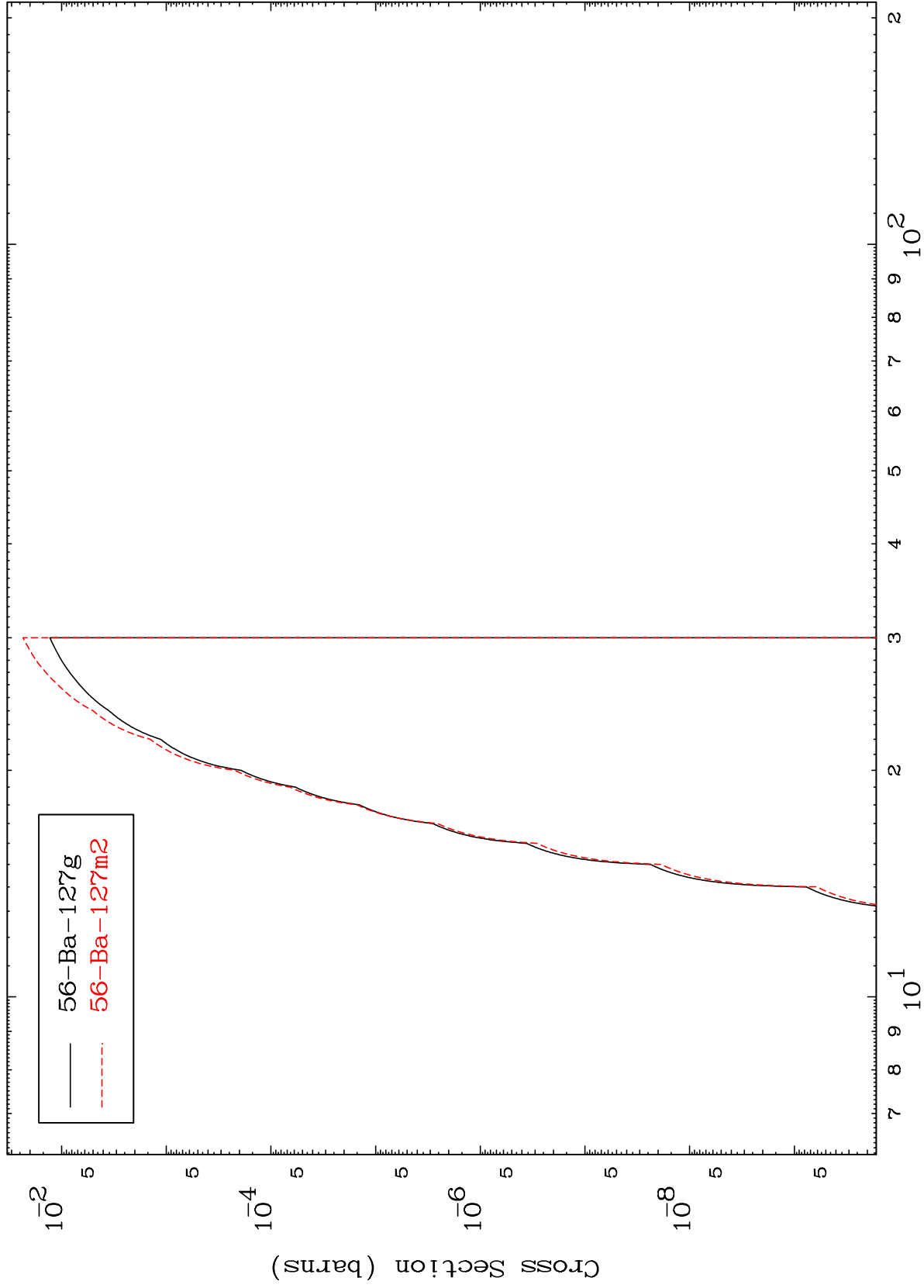
14

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(n,2n) α

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Radionuclide Production Cross Section

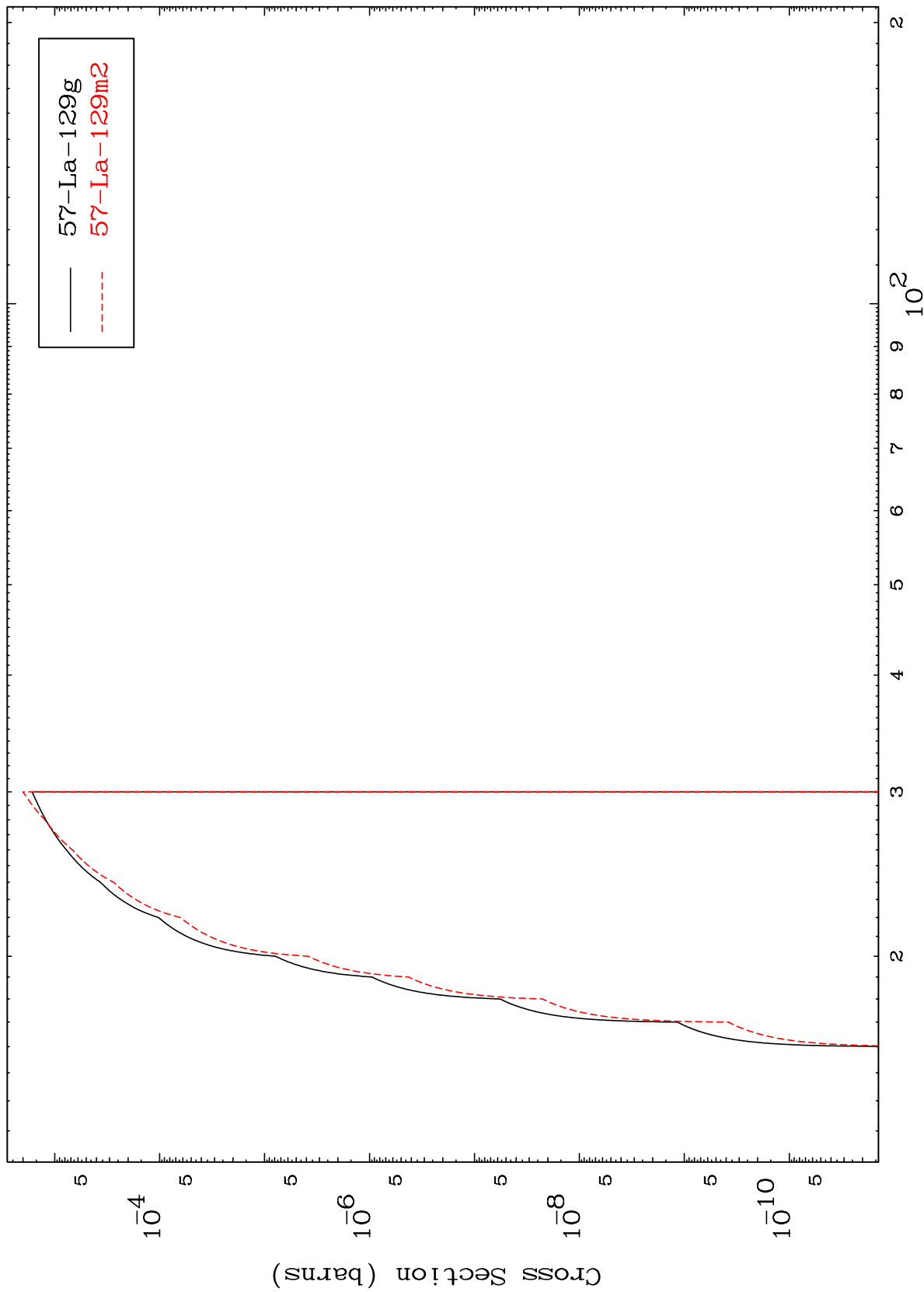


15

Incident Energy (MeV)

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Radionuclide Production Cross Section

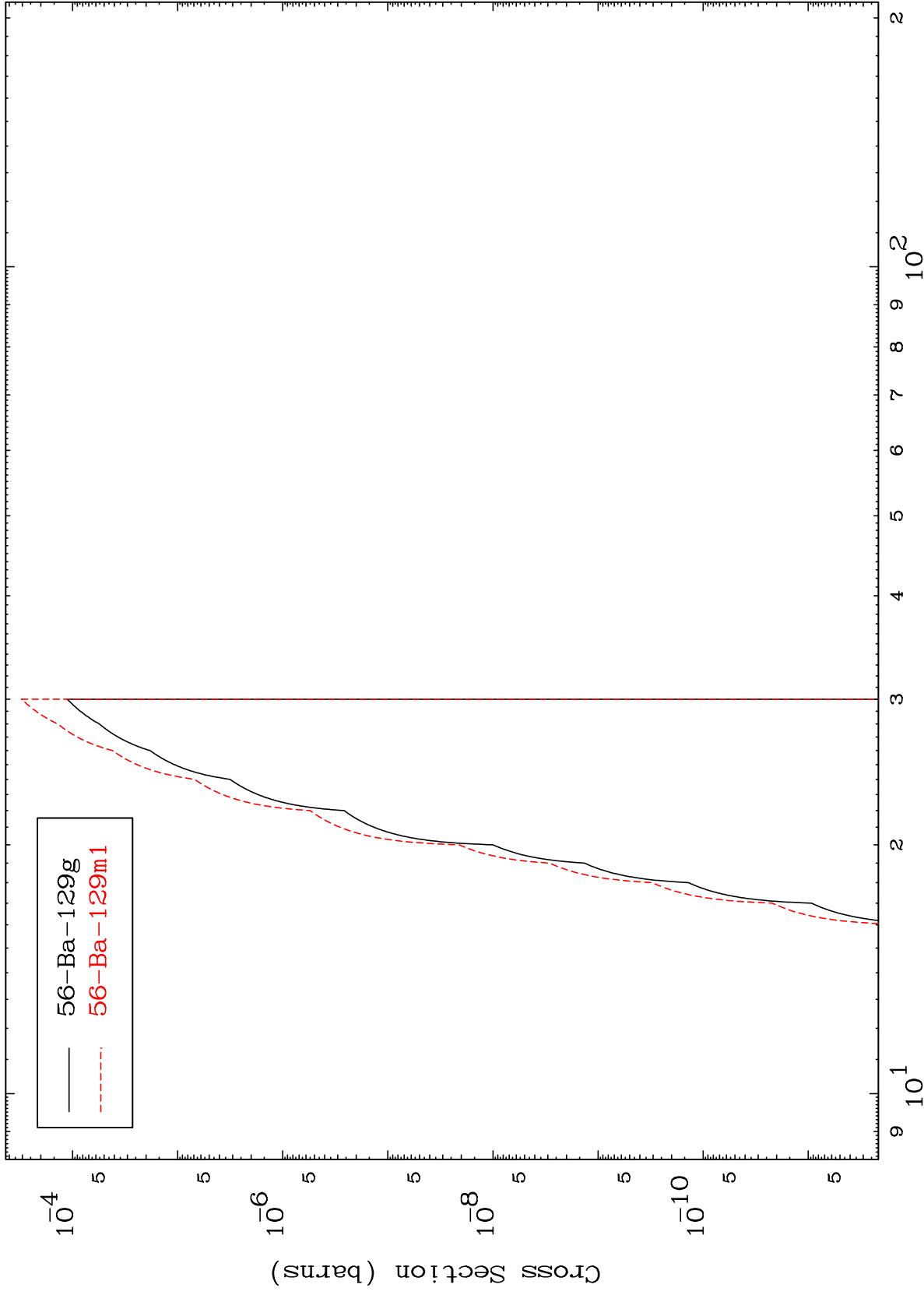


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(n,n') He-3

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Radionuclide Production Cross Section



17

Incident Energy (MeV)

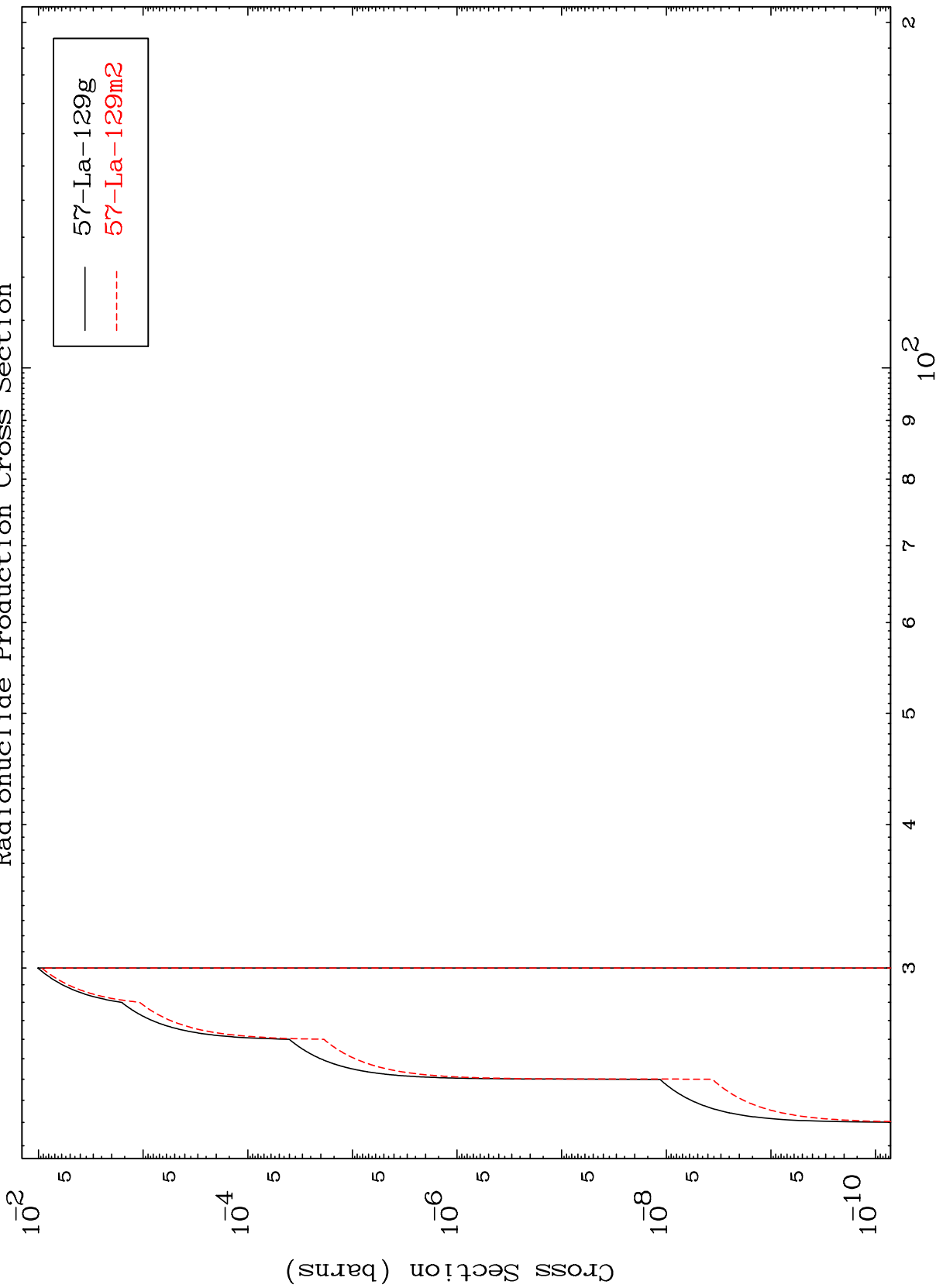
57-La-131

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(n,3n) p

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Radionuclide Production Cross Section



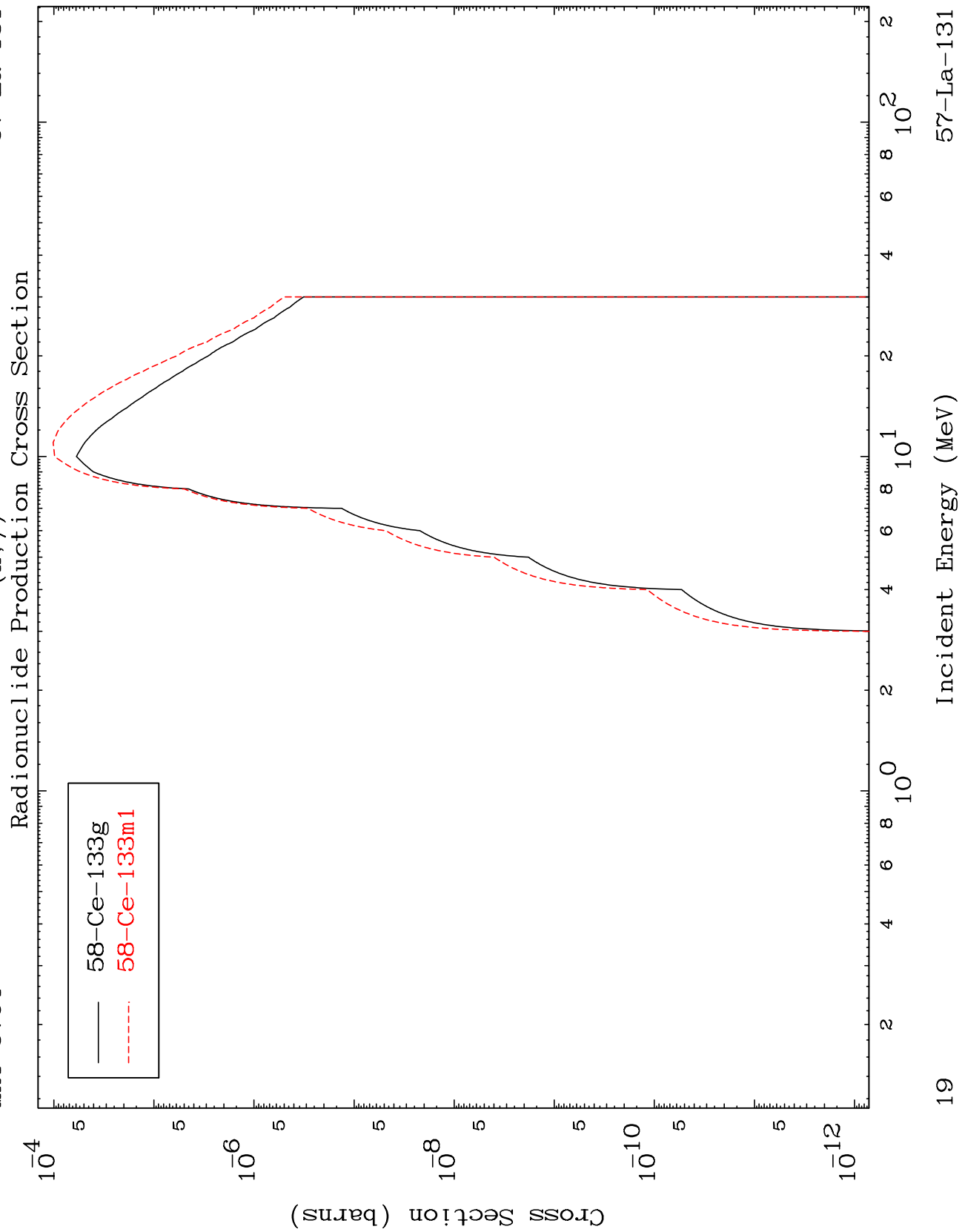
18

Incident Energy (MeV)

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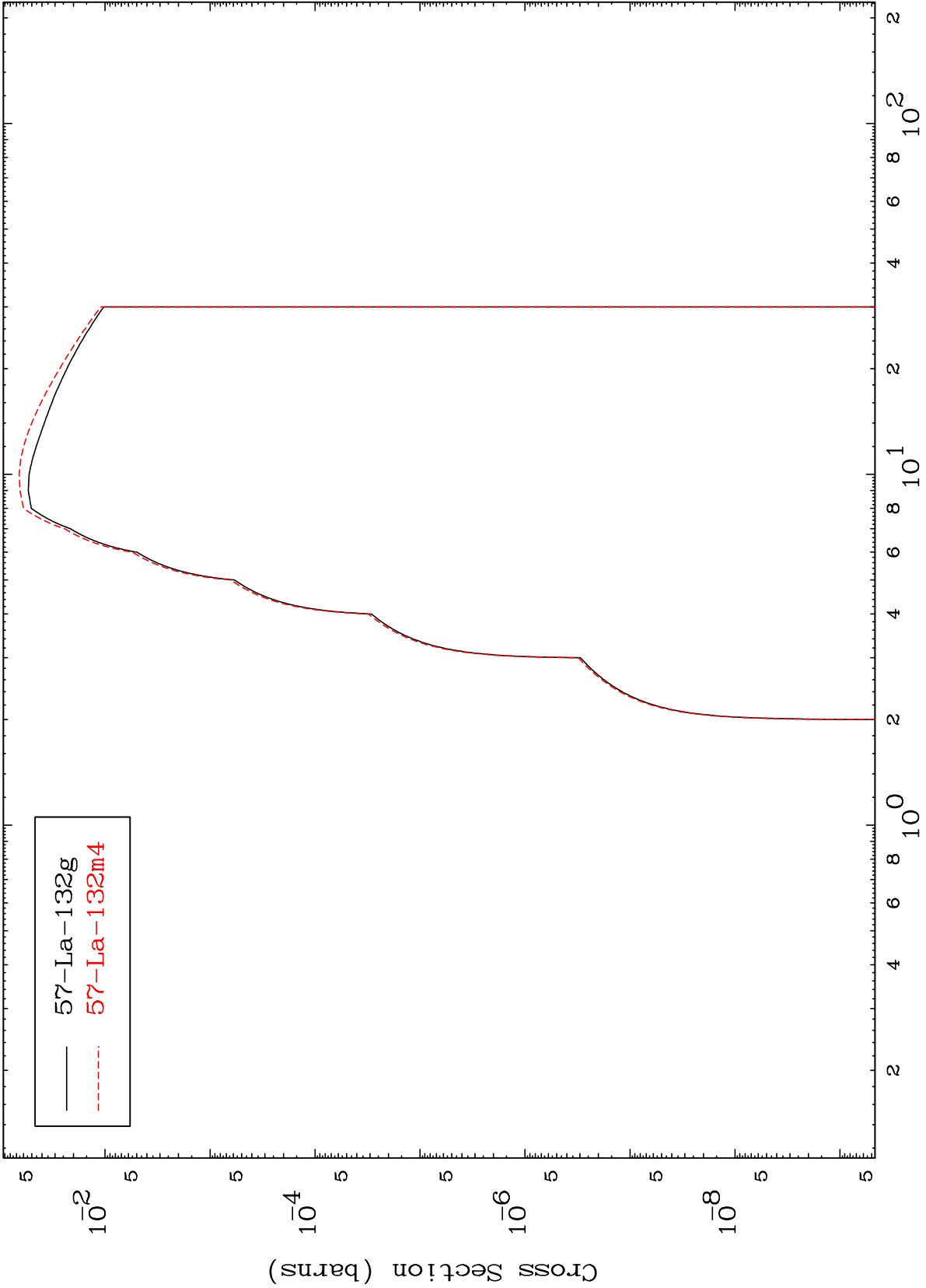
57-La-131



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57-La-131

(n,p)
Radionuclide Production Cross Section



57-La-132g
57-La-132m4

57-La-131

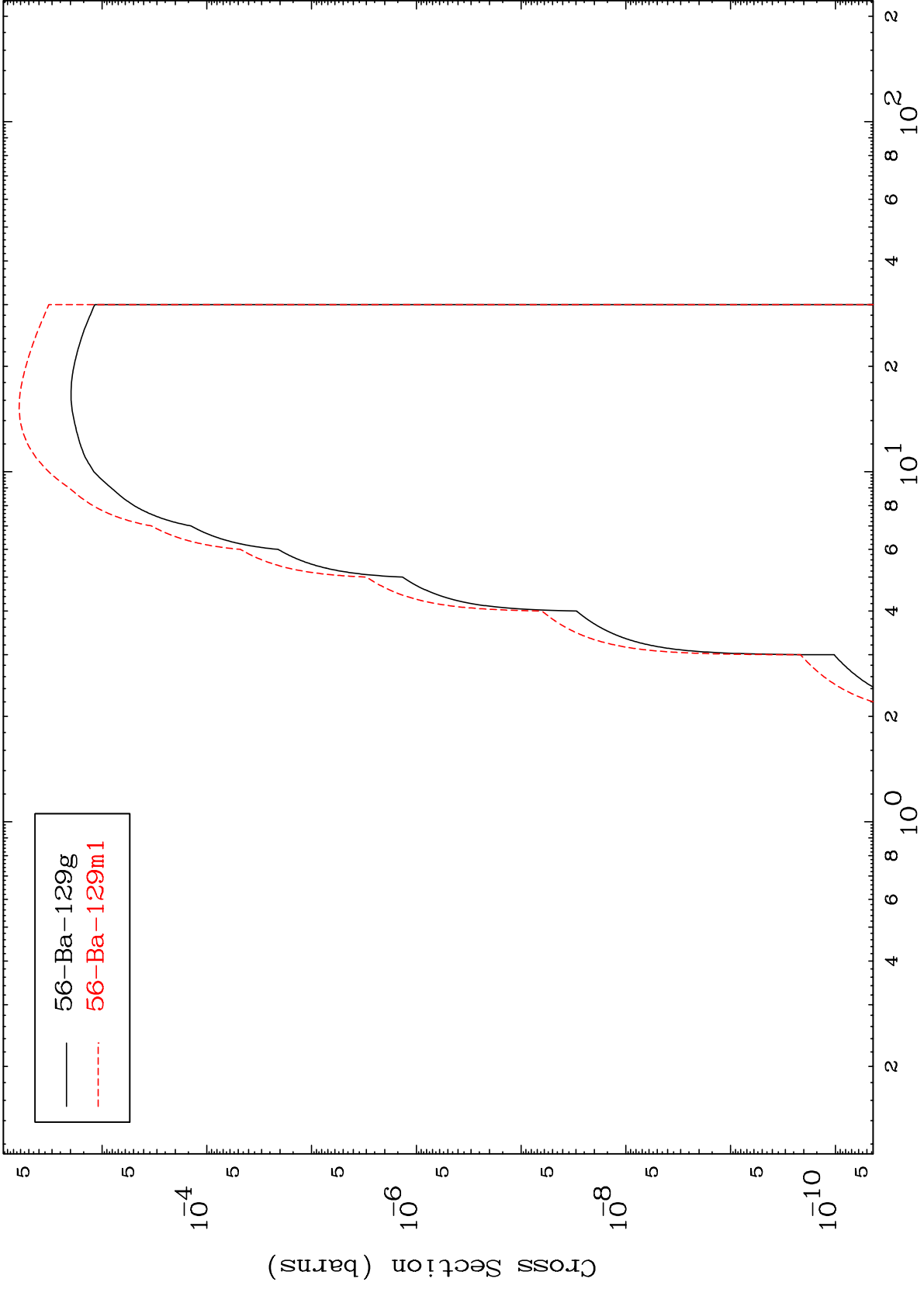
Incident Energy (MeV)

20

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57-La-131

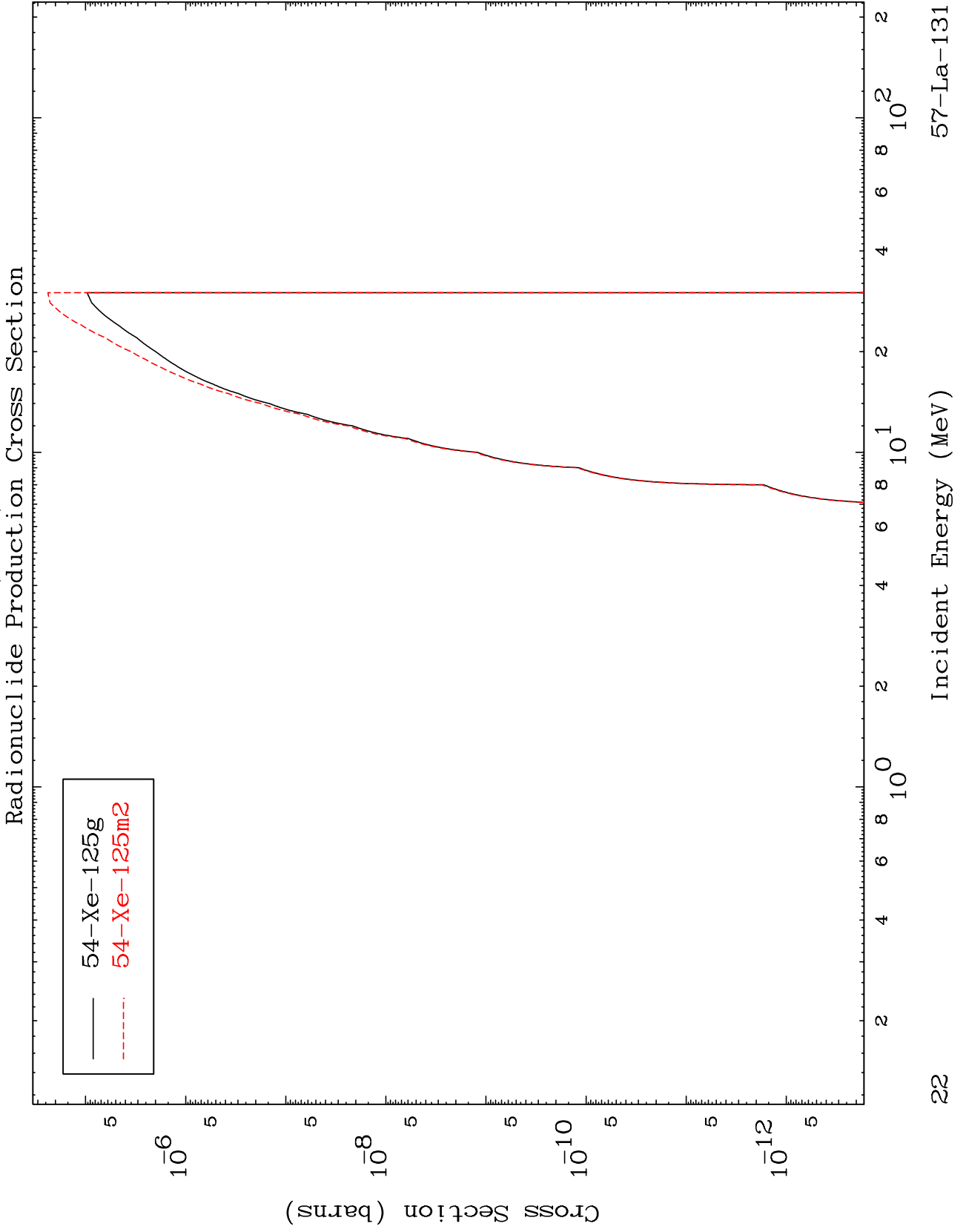
(n, α)
Radionuclide Production Cross Section



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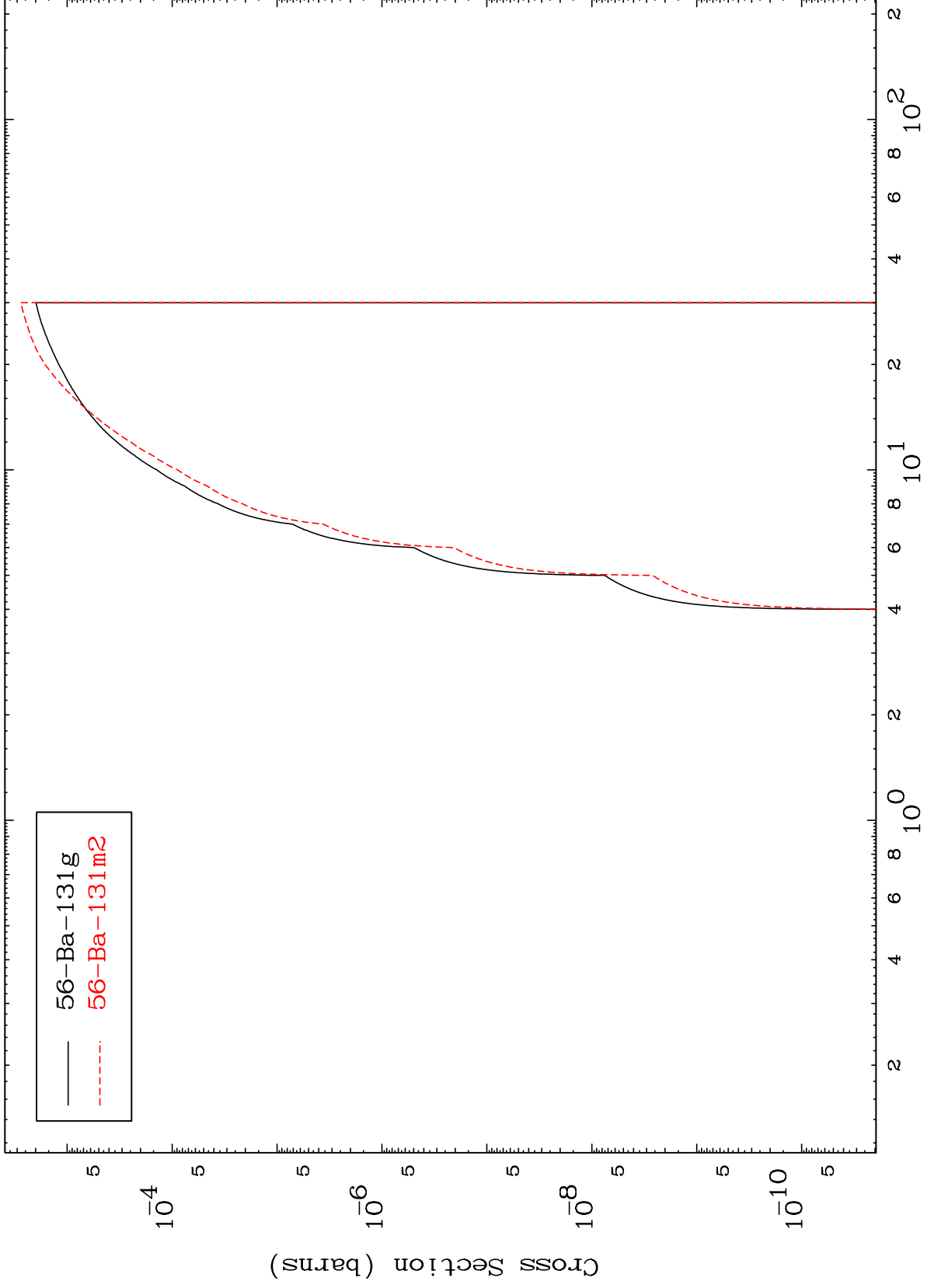
(n,2α)



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(n,2p)
Radionuclide Production Cross Section

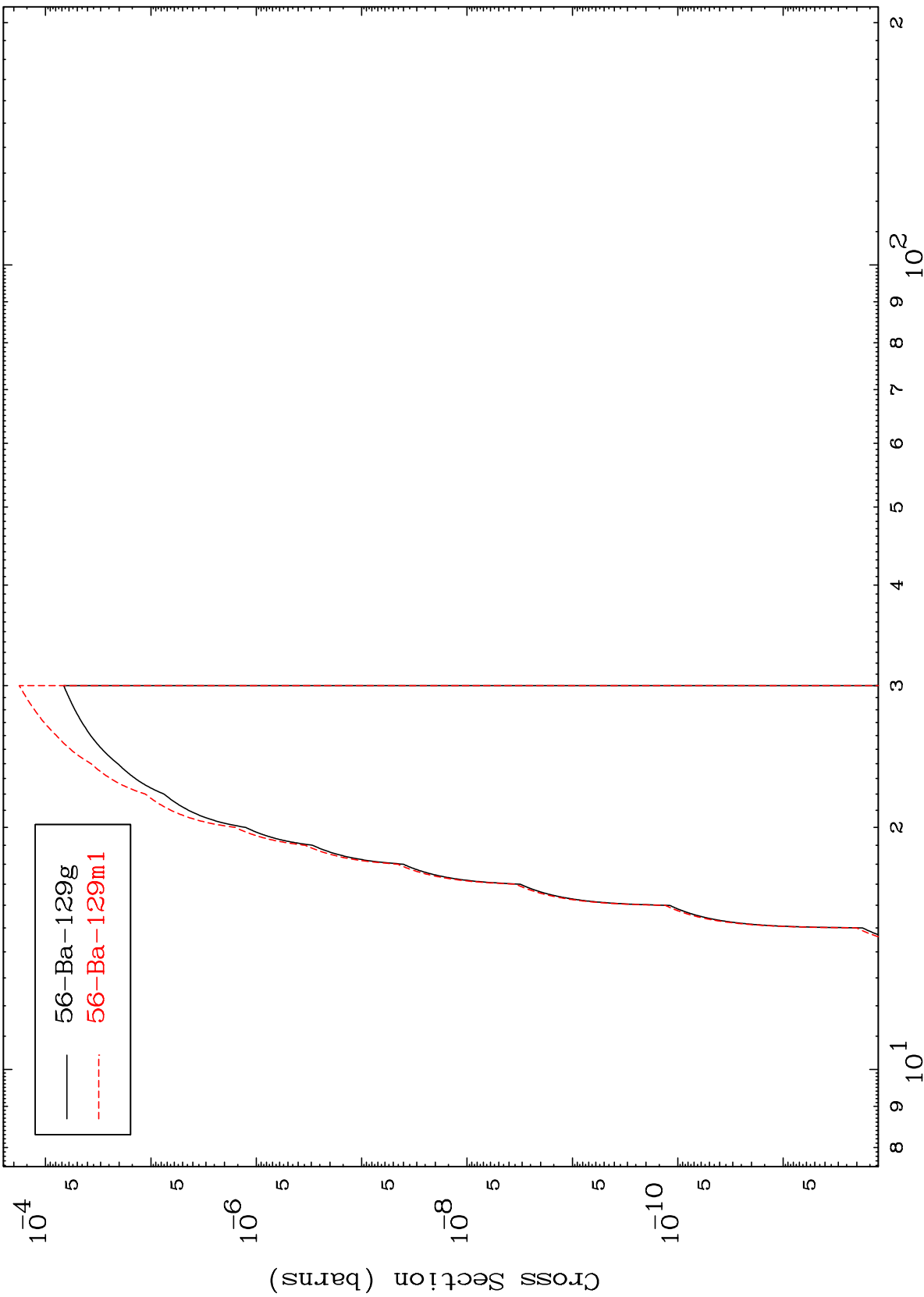


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(n,p) t

57-La-131

Radionuclide Production Cross Section



24

Incident Energy (MeV)

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