

Program EVALPLOT
(Version 2021-1)

by

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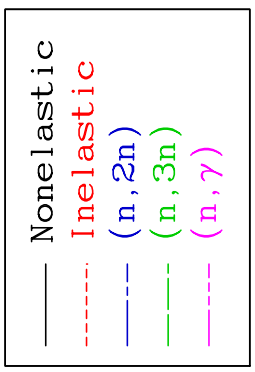
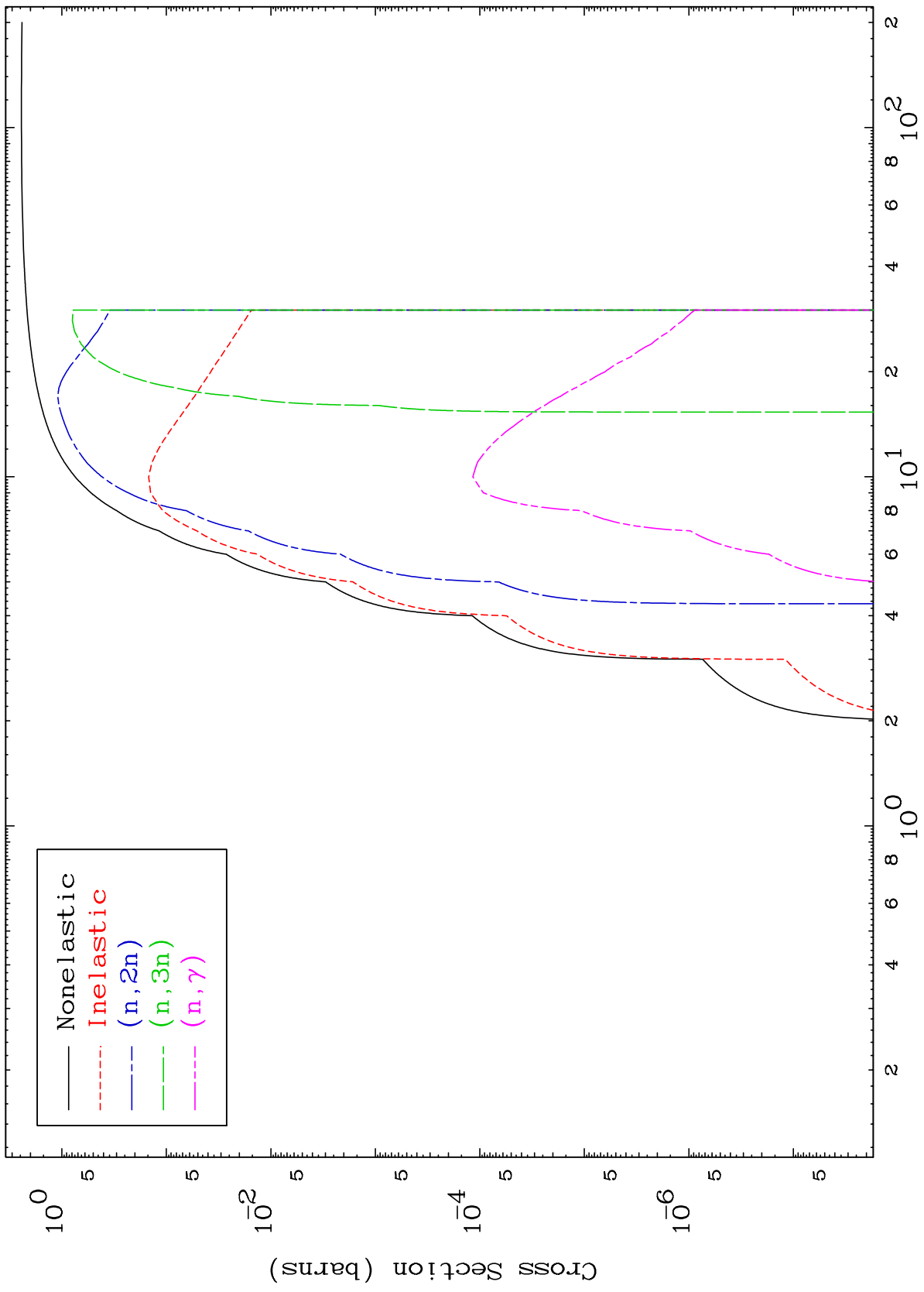
Press Mouse Button to Start

MAT 5707

Deuteron Major

57-La-132

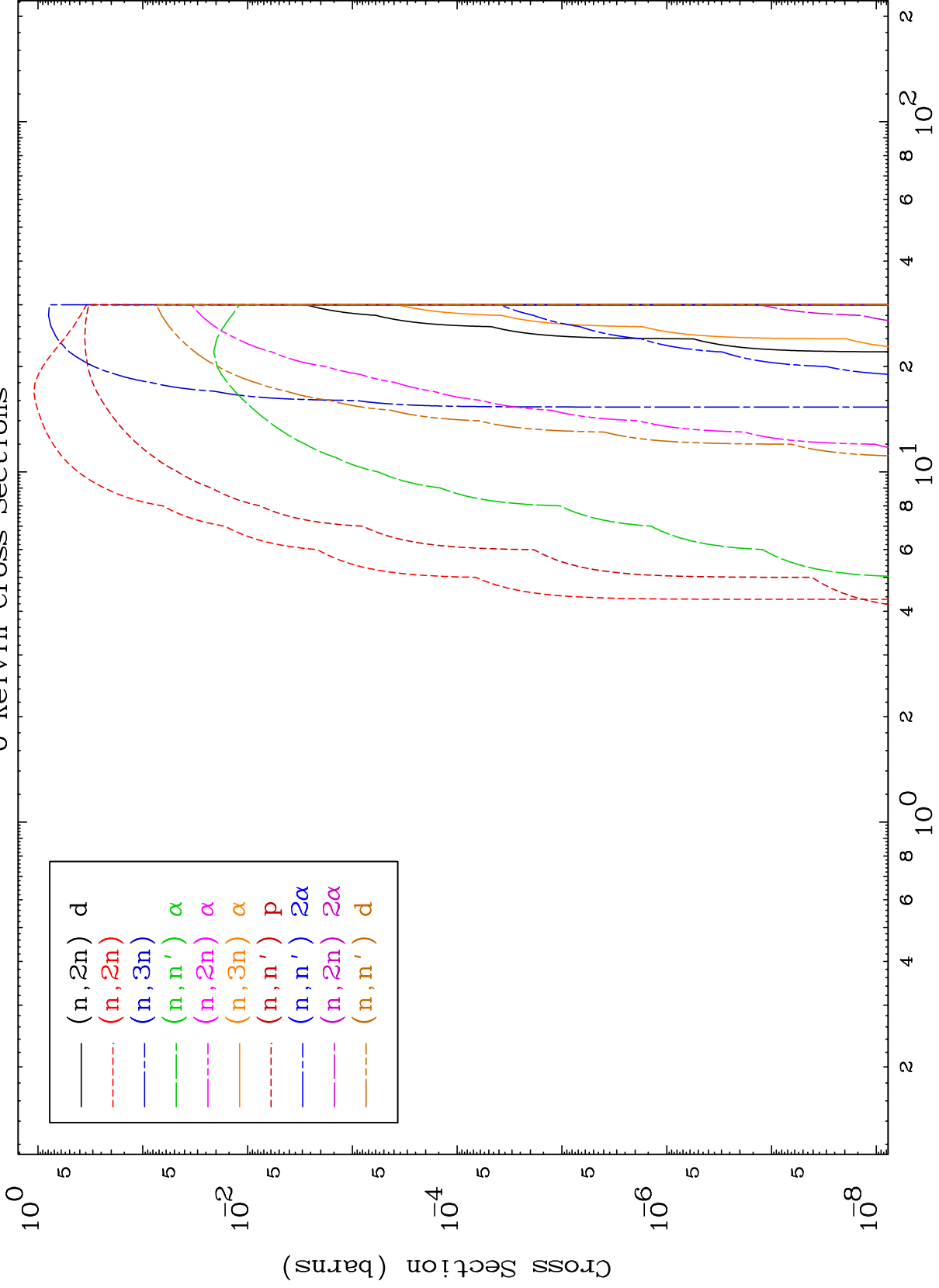
0 Kelvin Cross Sections

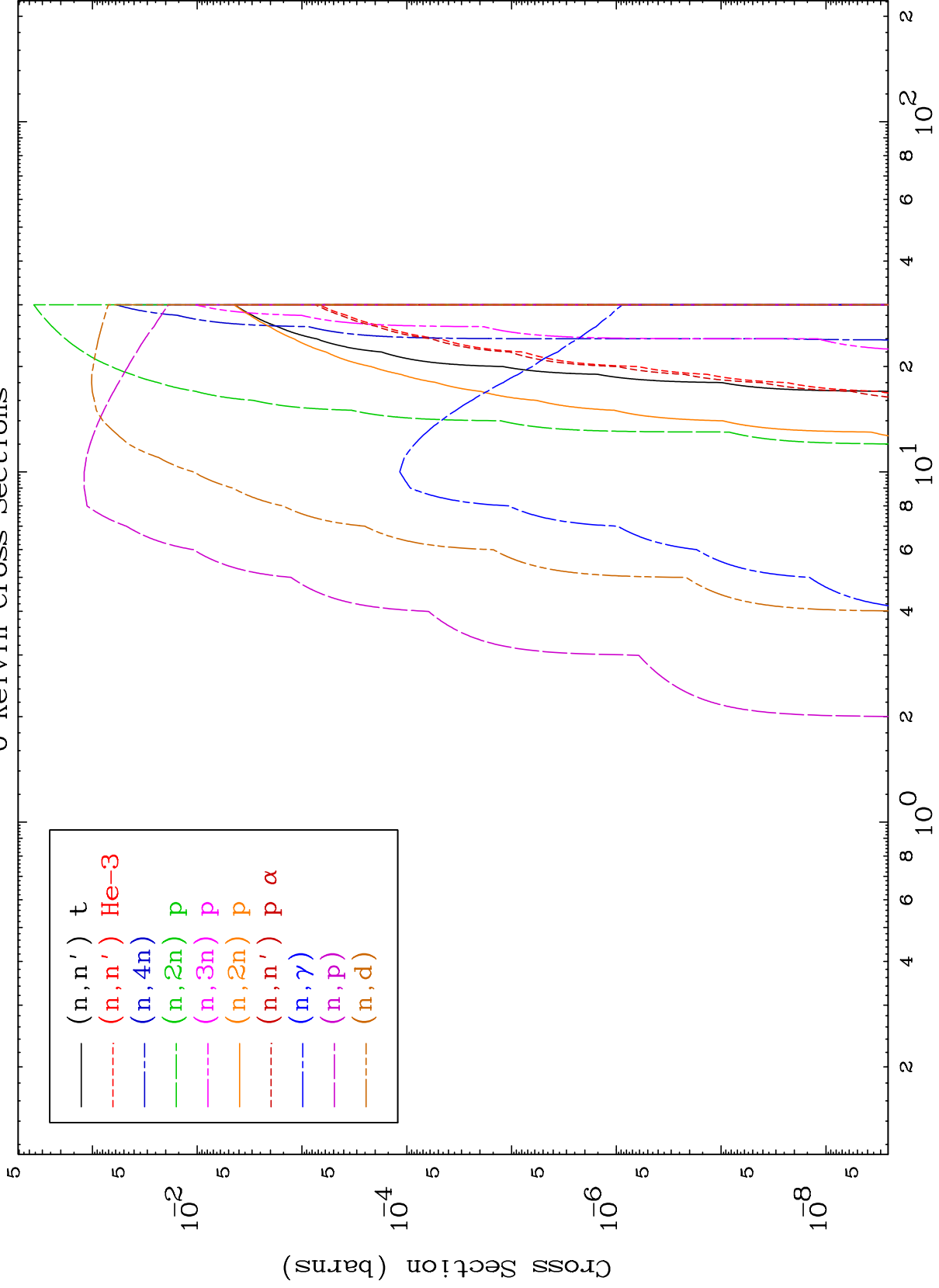


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

57-La-132

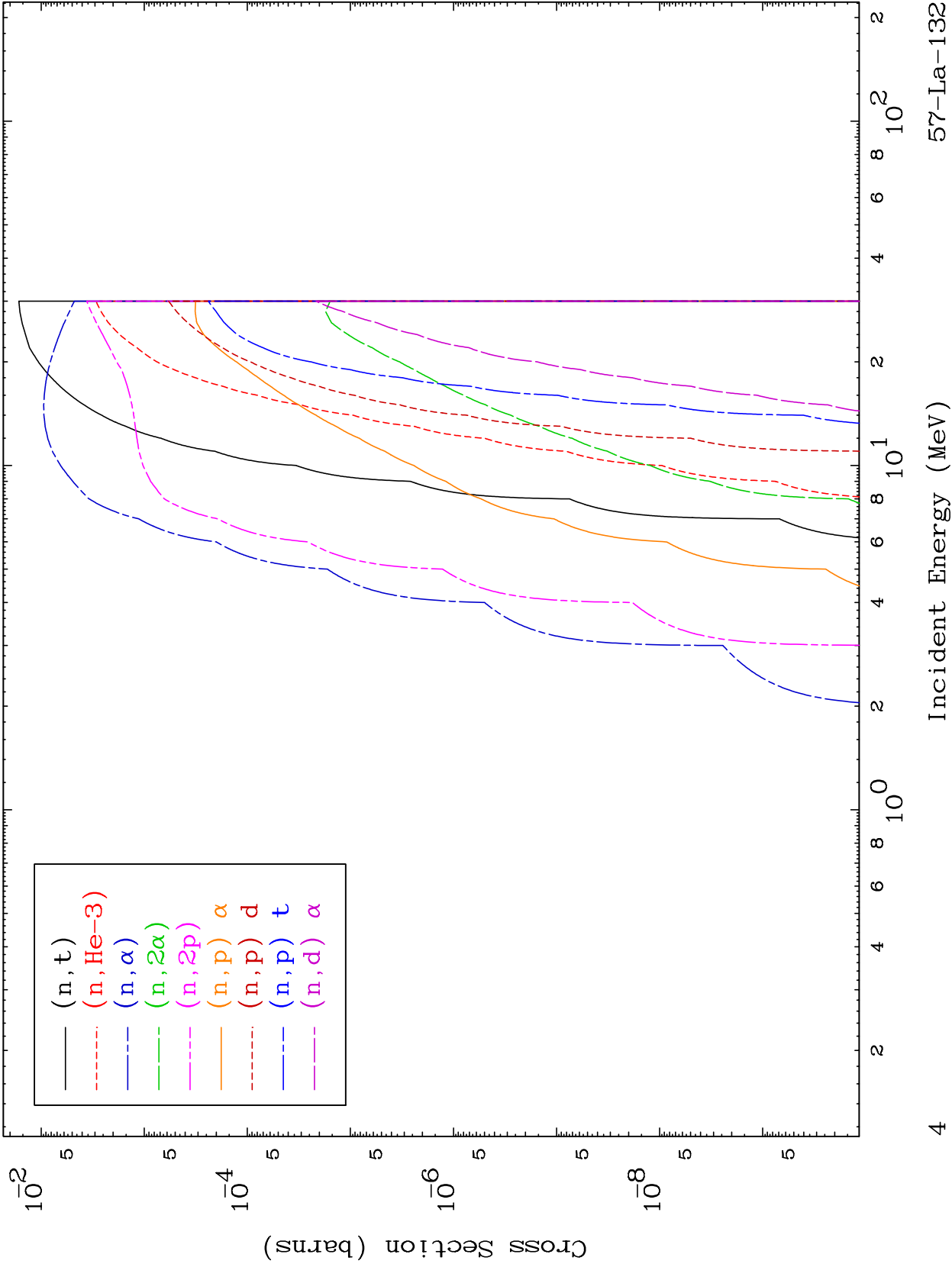




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Deuteron Neutron Absorption
0 Kelvin Cross Sections

57-La-132

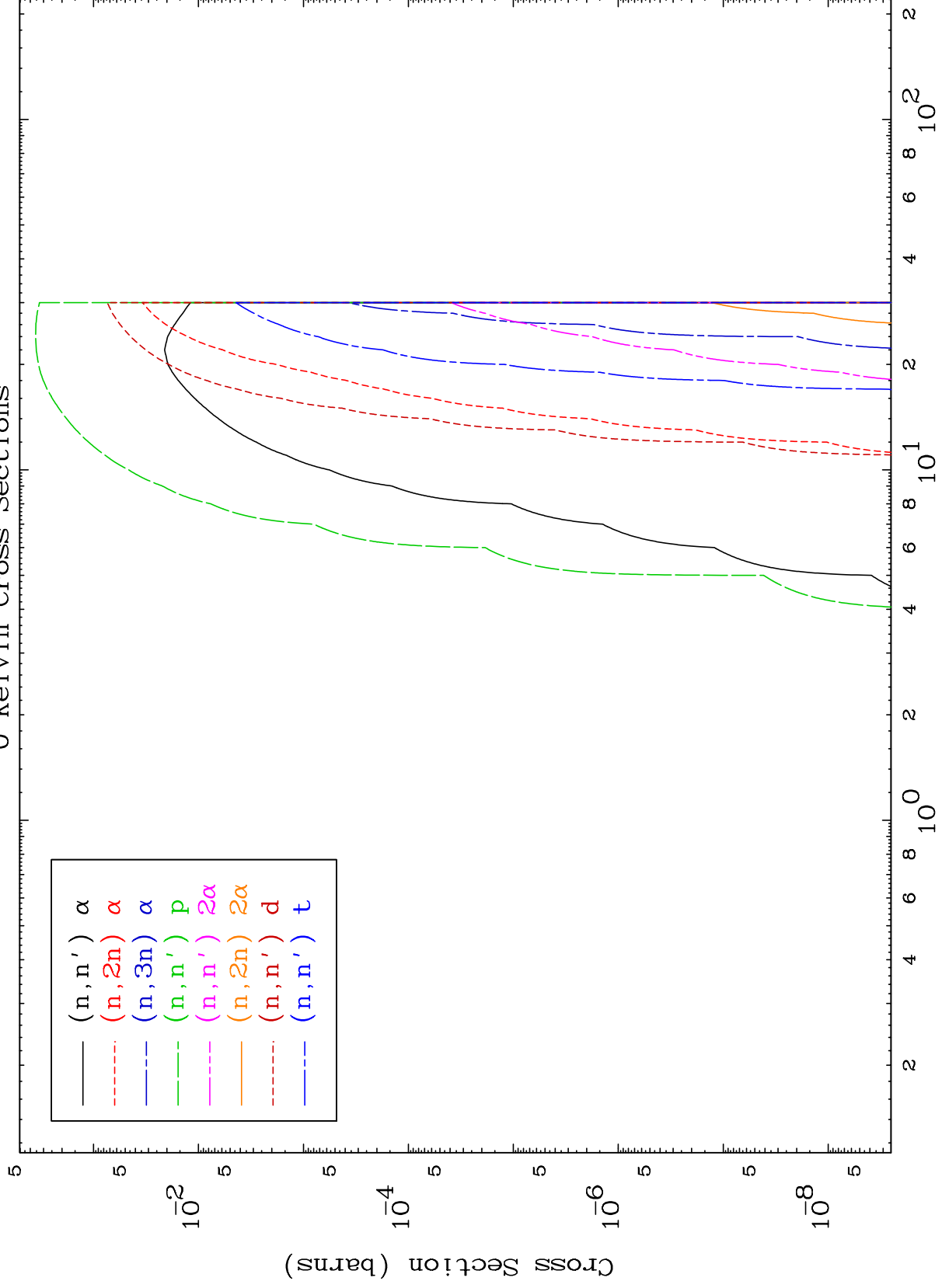


57-La-132

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Deuteron Charged Particle
0 Kelvin Cross Sections

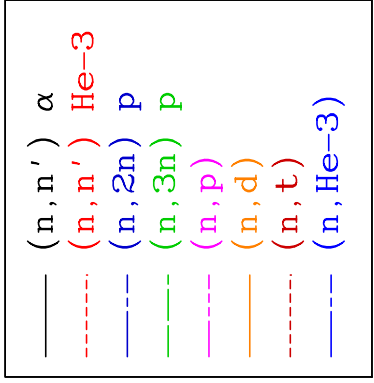
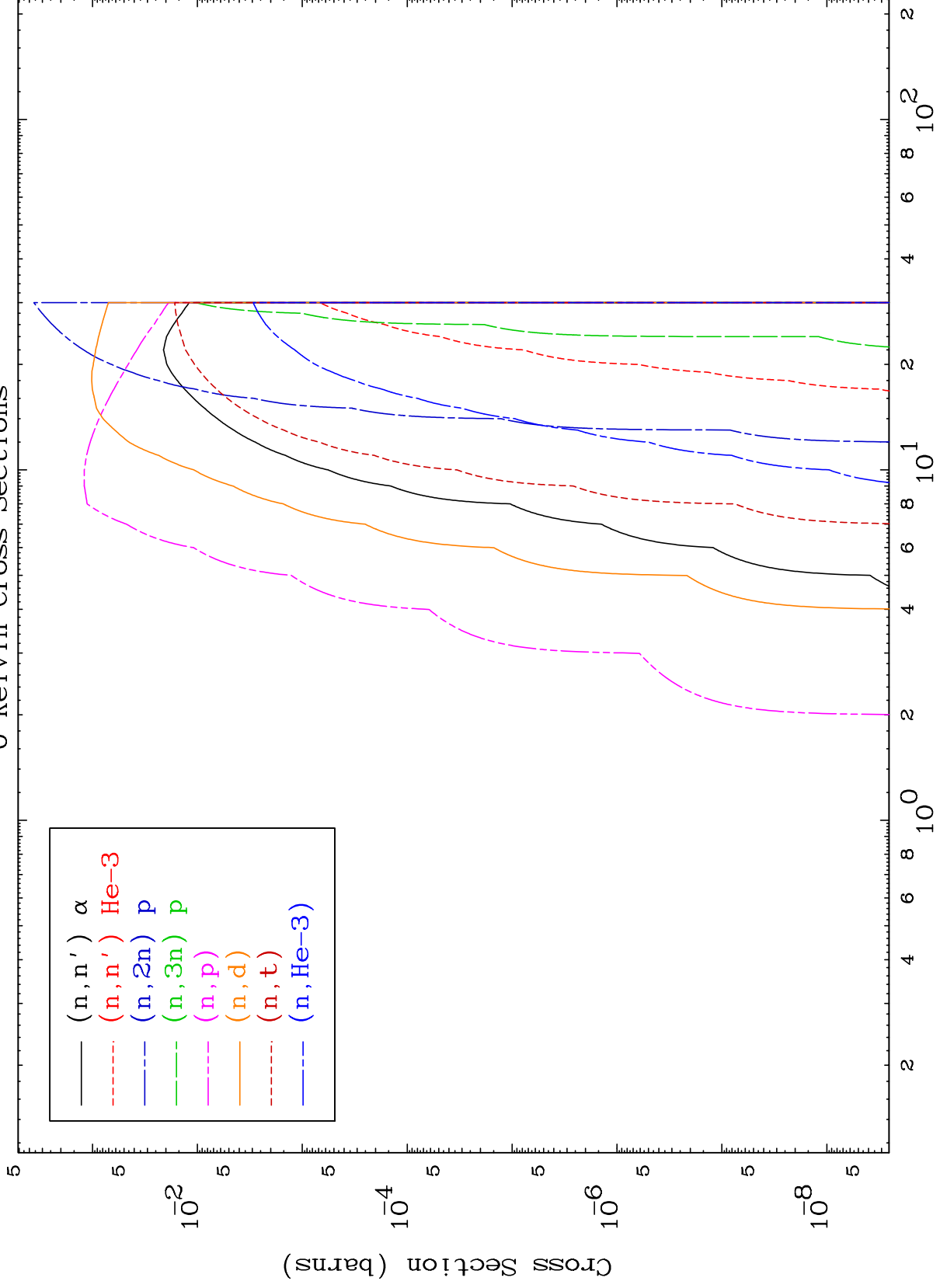
57-La-132

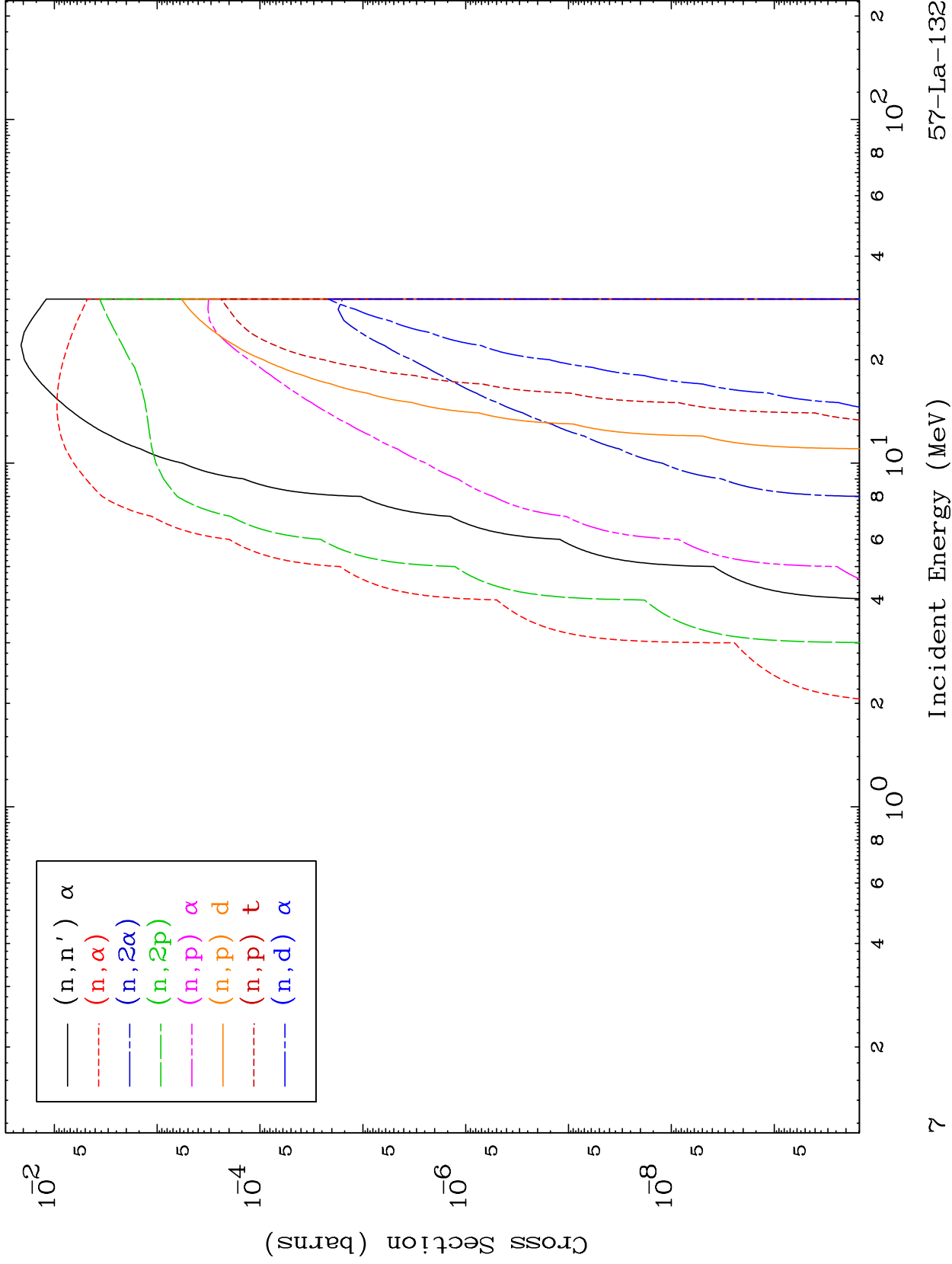


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Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-132



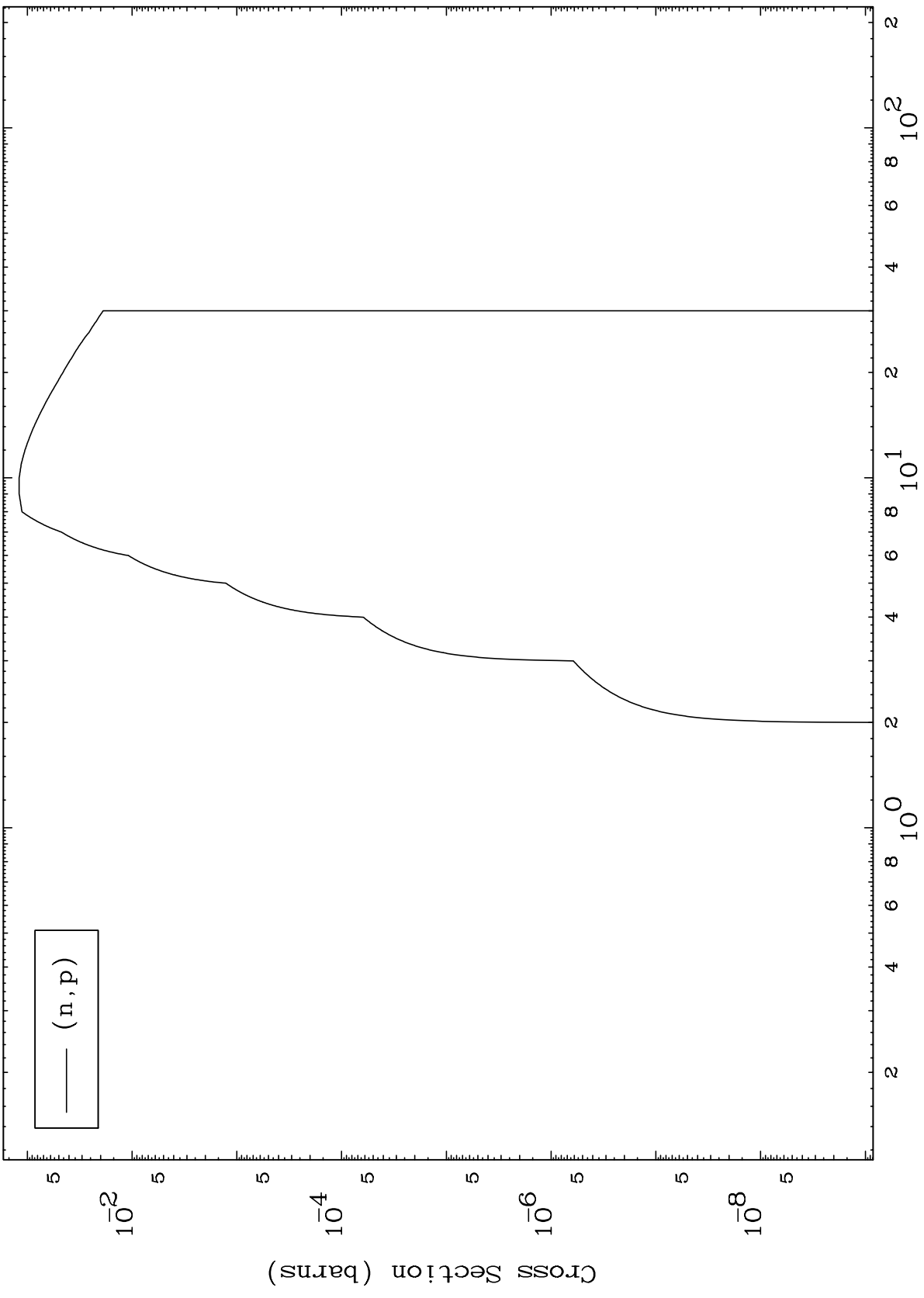


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(d,p) Levels

57-La-132

0 Kelvin Cross Sections



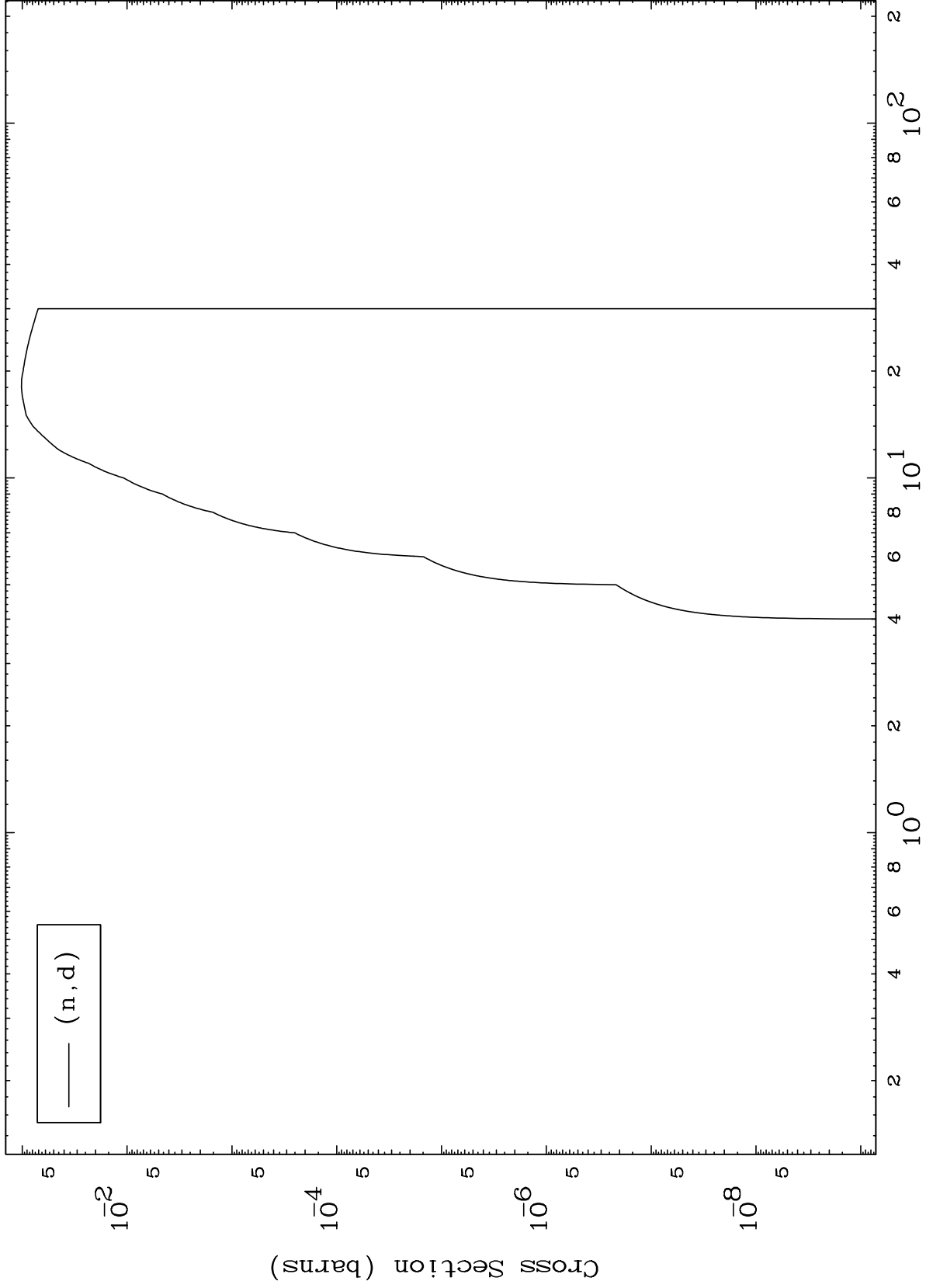
(n,p)

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(d,d) Levels

57-La-132

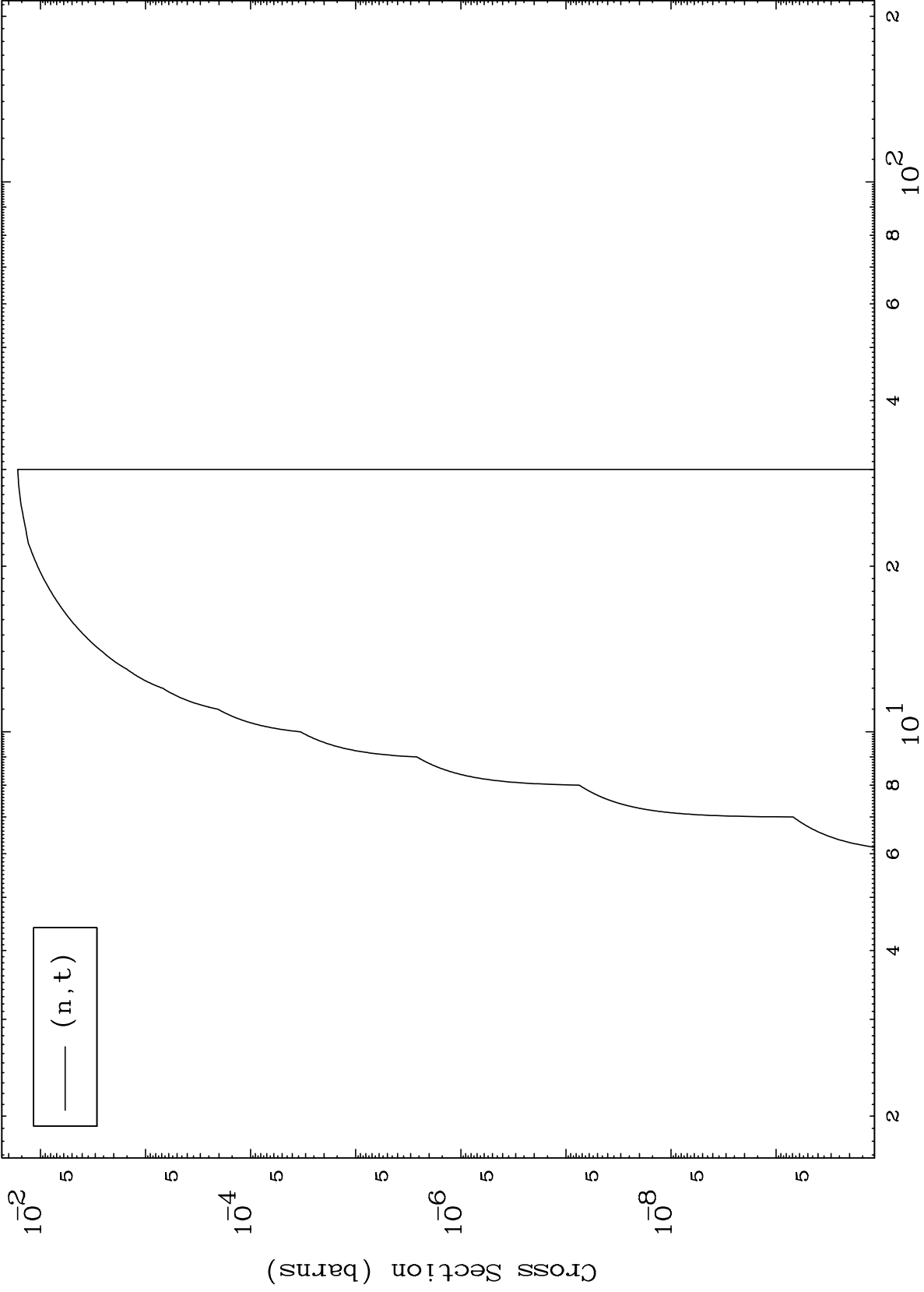
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

57-La-132



10

Incident Energy (MeV)

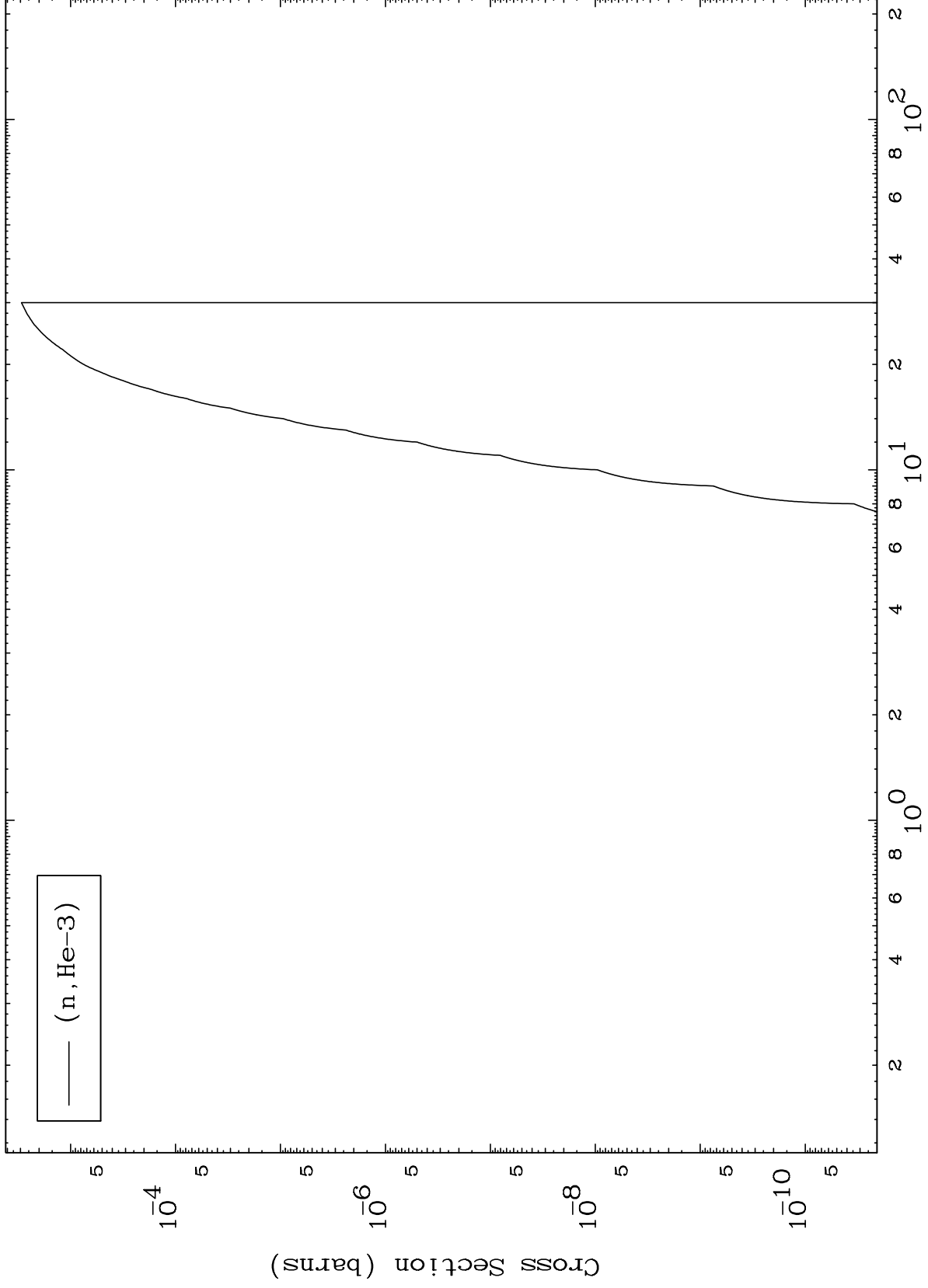
57-La-132

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(d,He3) Levels

57-La-132

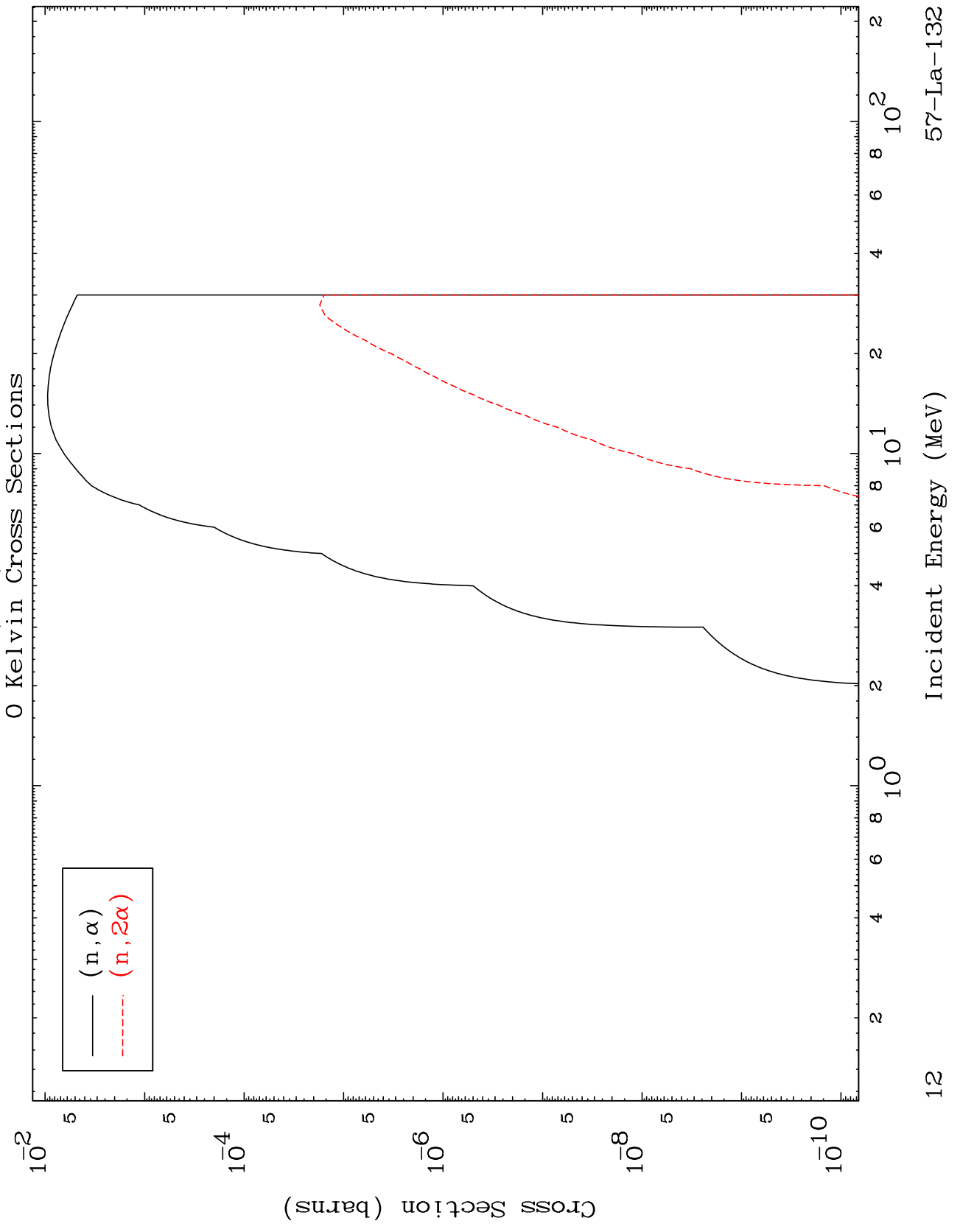
0 Kelvin Cross Sections



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(d, α) Levels

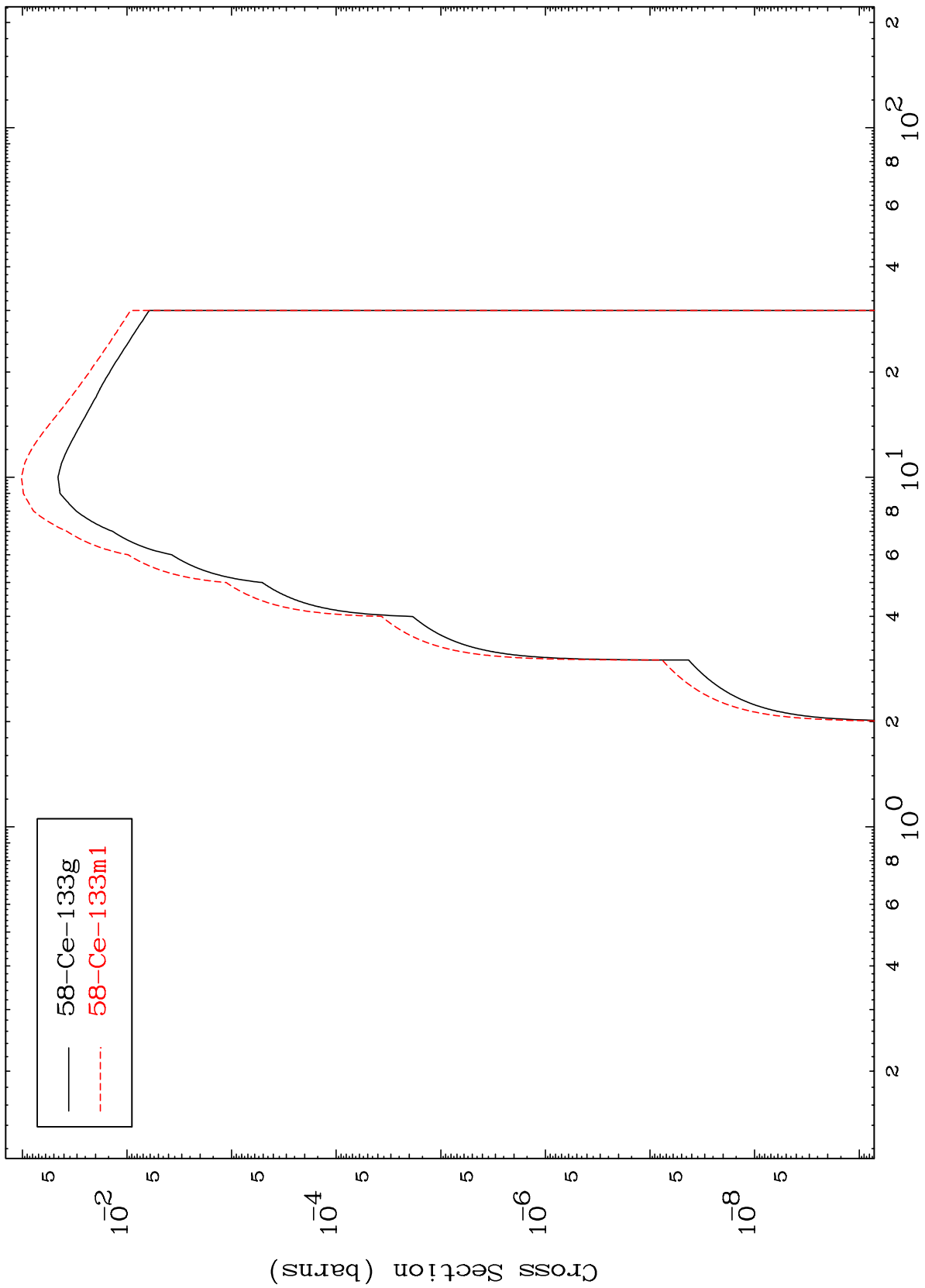
57-La-132



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57-La-132

Inelastic
Radionuclide Production Cross Section



— 58-Ce-133g
- - - 58-Ce-133m1

57-La-132

Incident Energy (MeV)

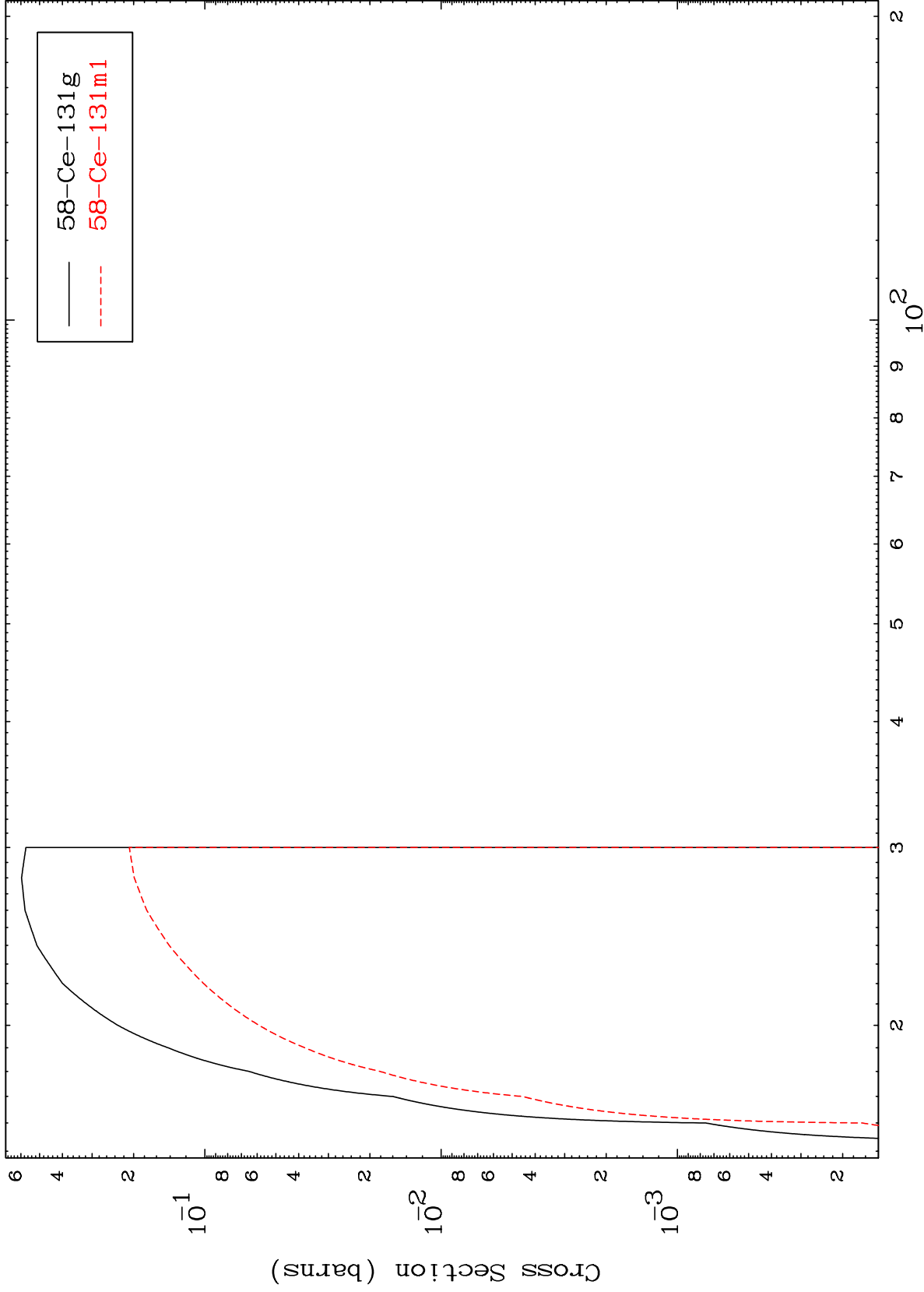
13

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(n,3n)

57-La-132

Radionuclide Production Cross Section



14

Incident Energy (MeV)

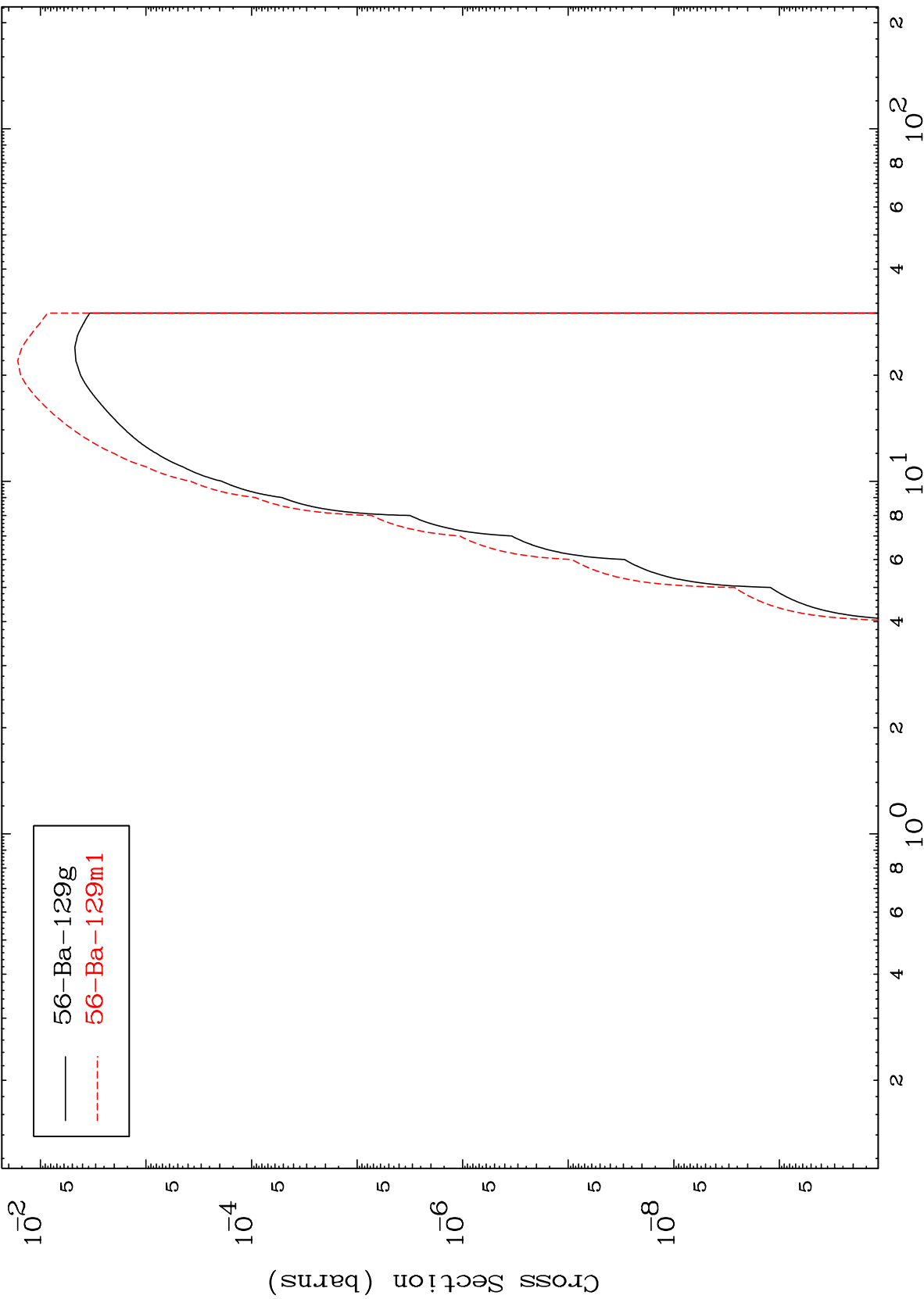
57-La-132

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$(n, n') \alpha$

57-La-132

Radionuclide Production Cross Section



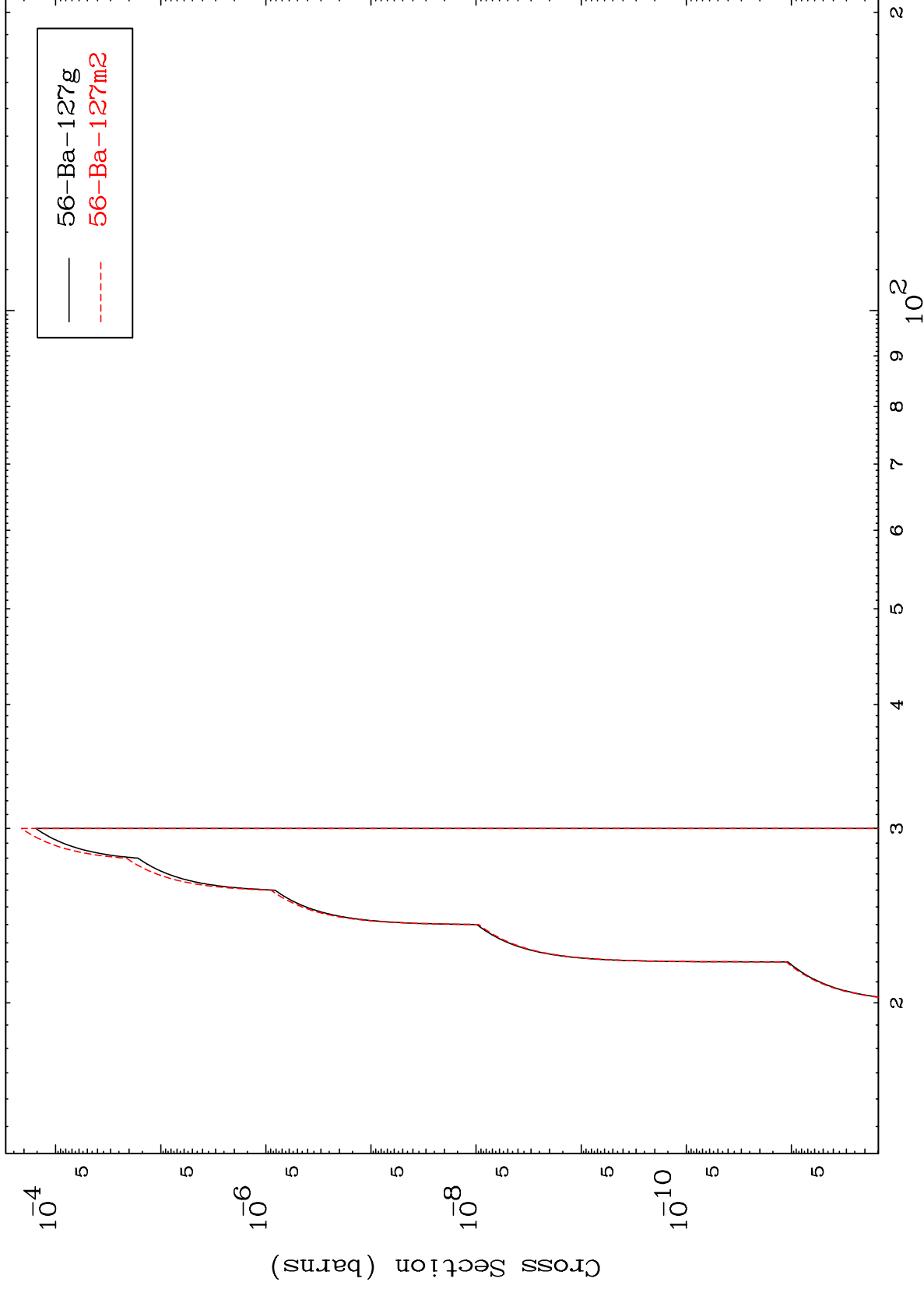
— 56-Ba-129g
- - - 56-Ba-129m1

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(n,3n) α

57-La-132

Radionuclide Production Cross Section



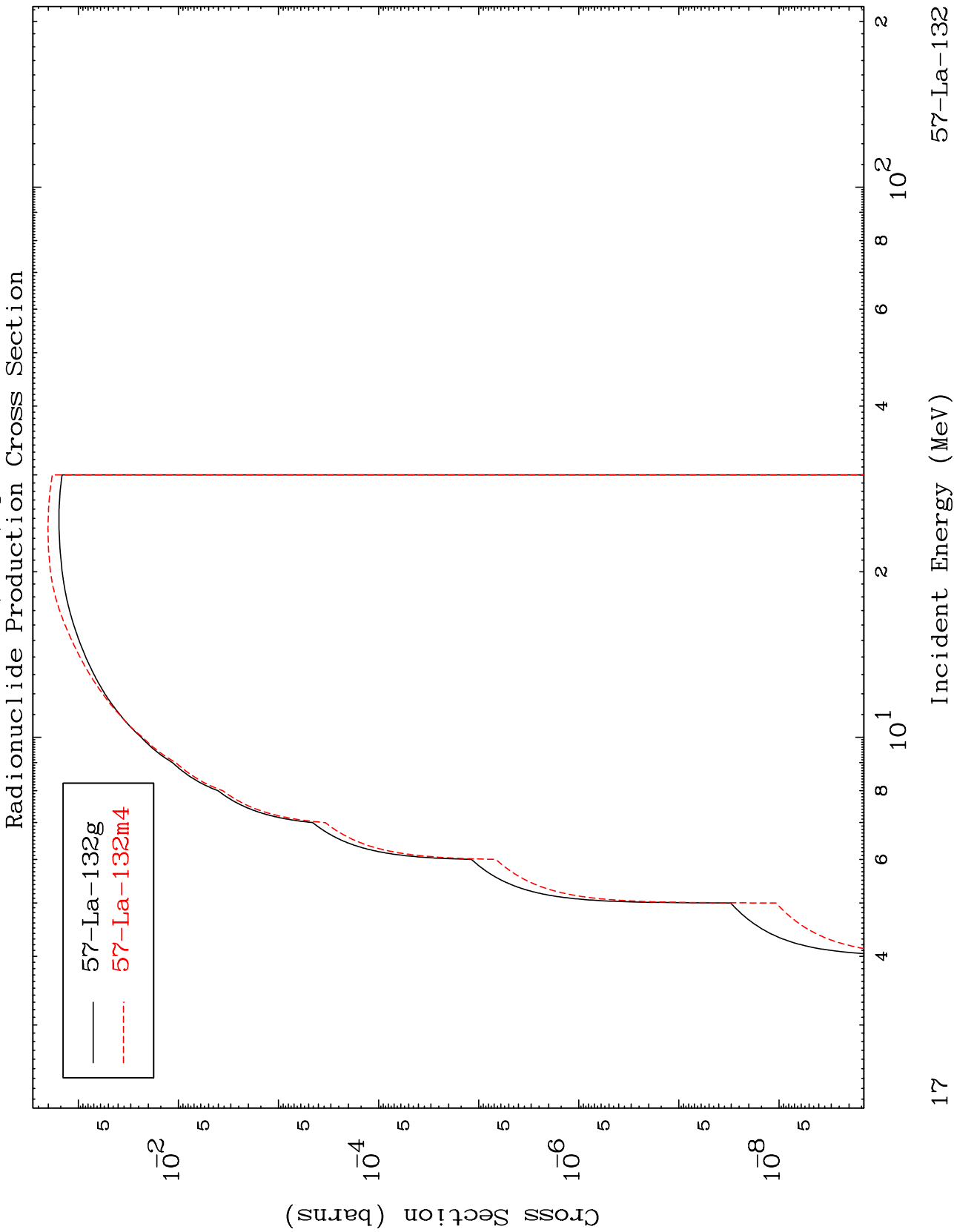
16

Incident Energy (MeV)

57-La-132

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57-La-132

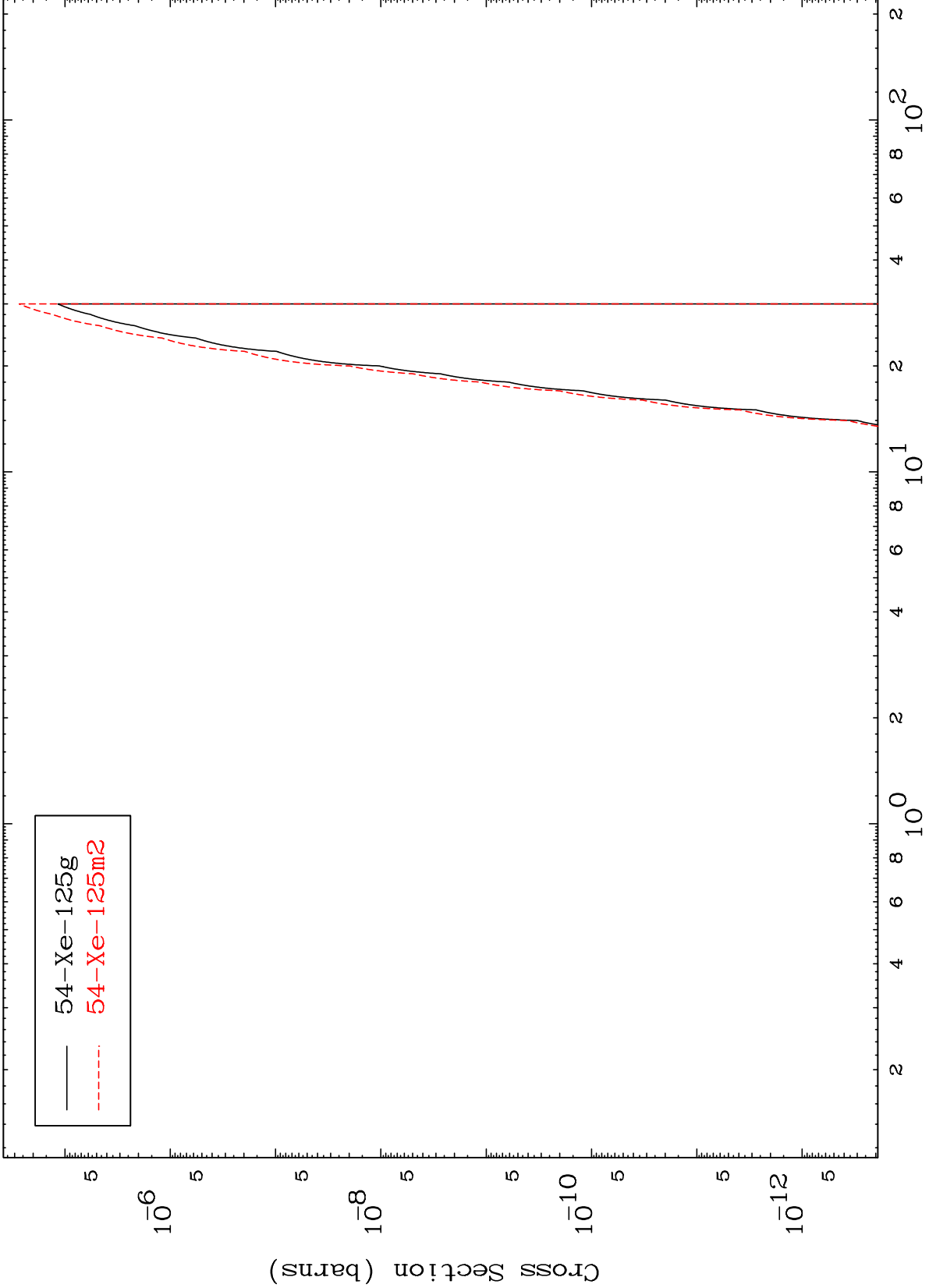


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(n,n') 2α

57-La-132

Radionuclide Production Cross Section



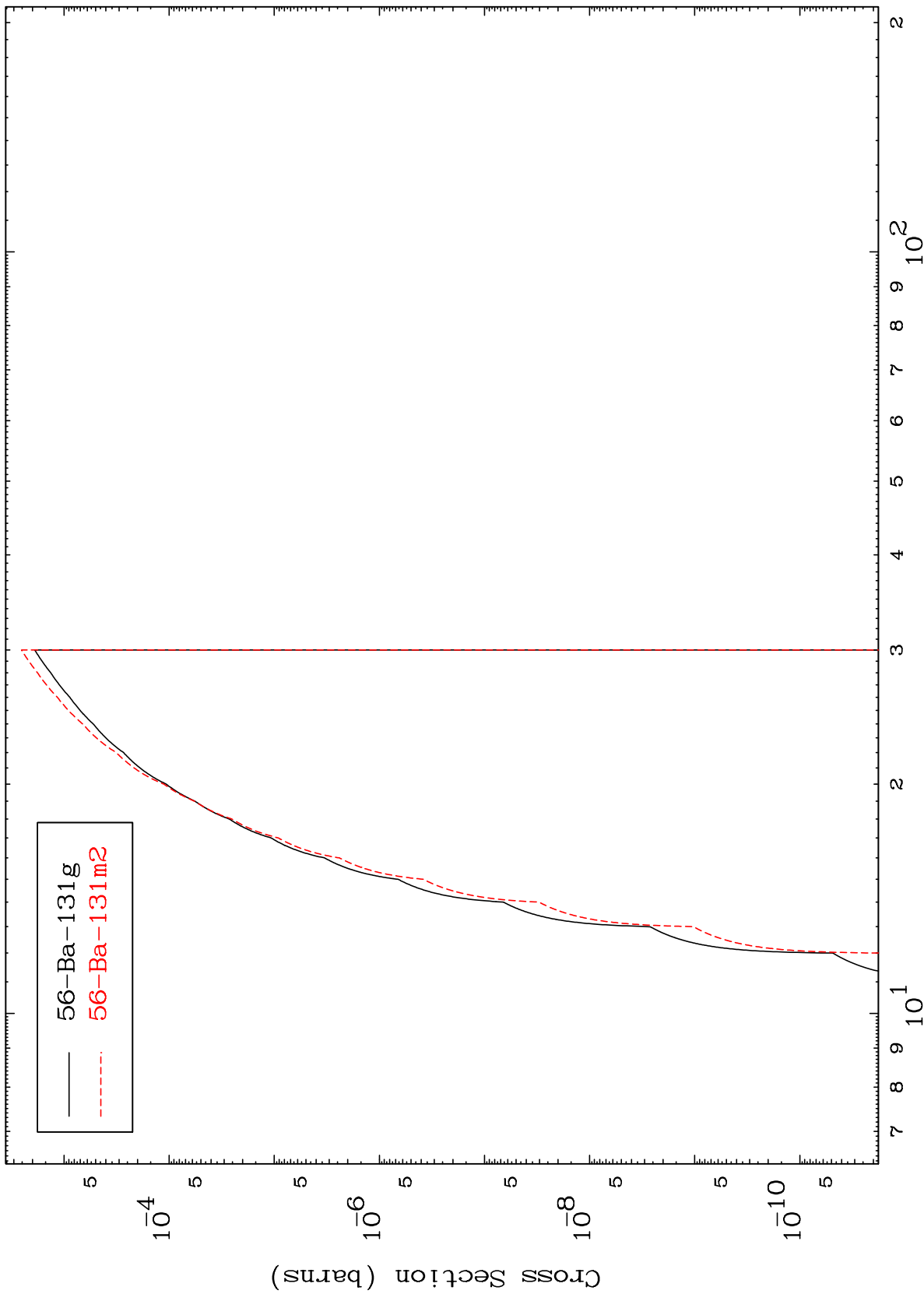
54-Xe-125g
54-Xe-125m2

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(n,2n) p

57-La-132

Radionuclide Production Cross Section



19

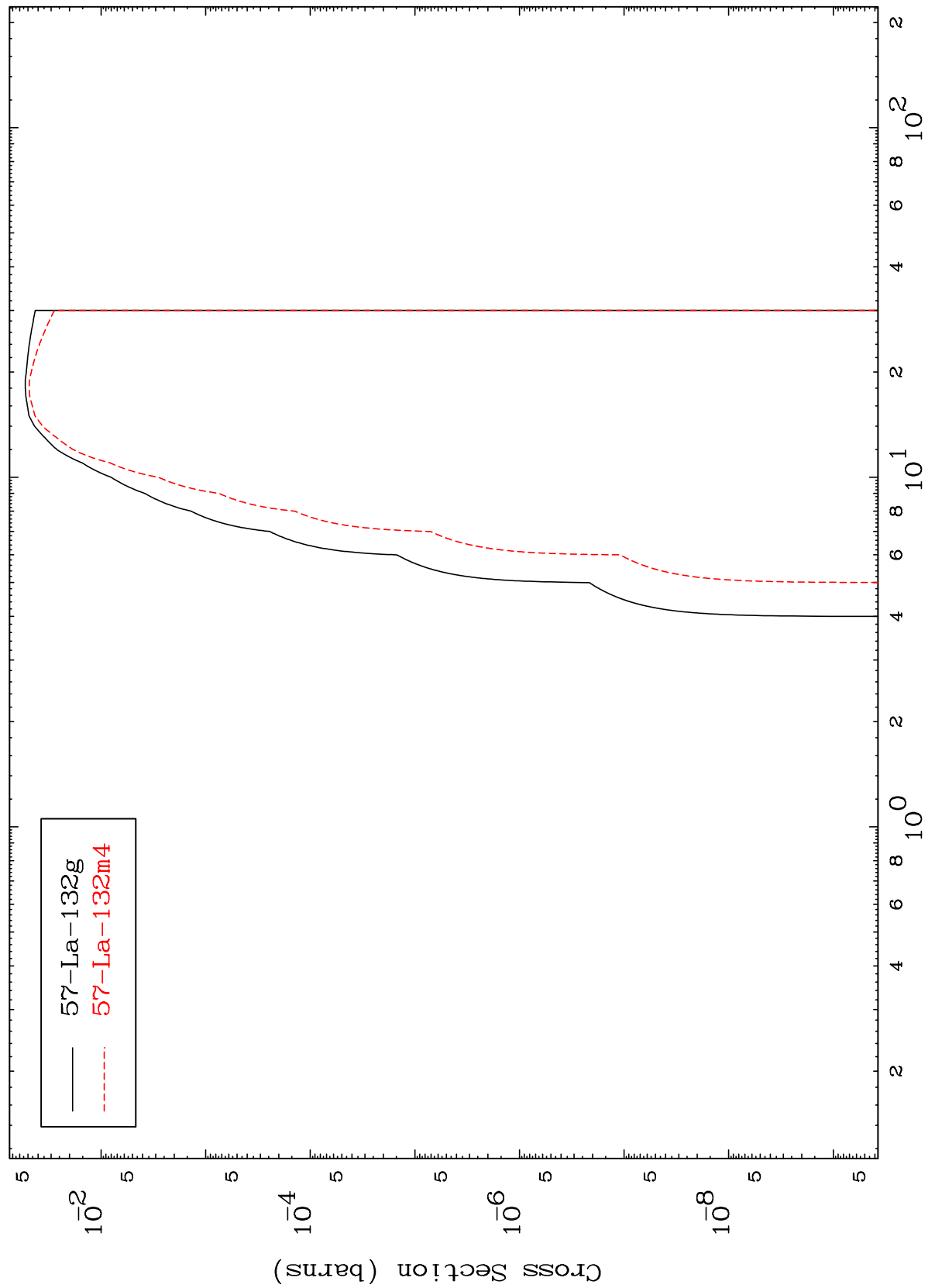
Incident Energy (MeV)

57-La-132

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57-La-132

(n,d)
Radionuclide Production Cross Section



57-La-132

Incident Energy (MeV)

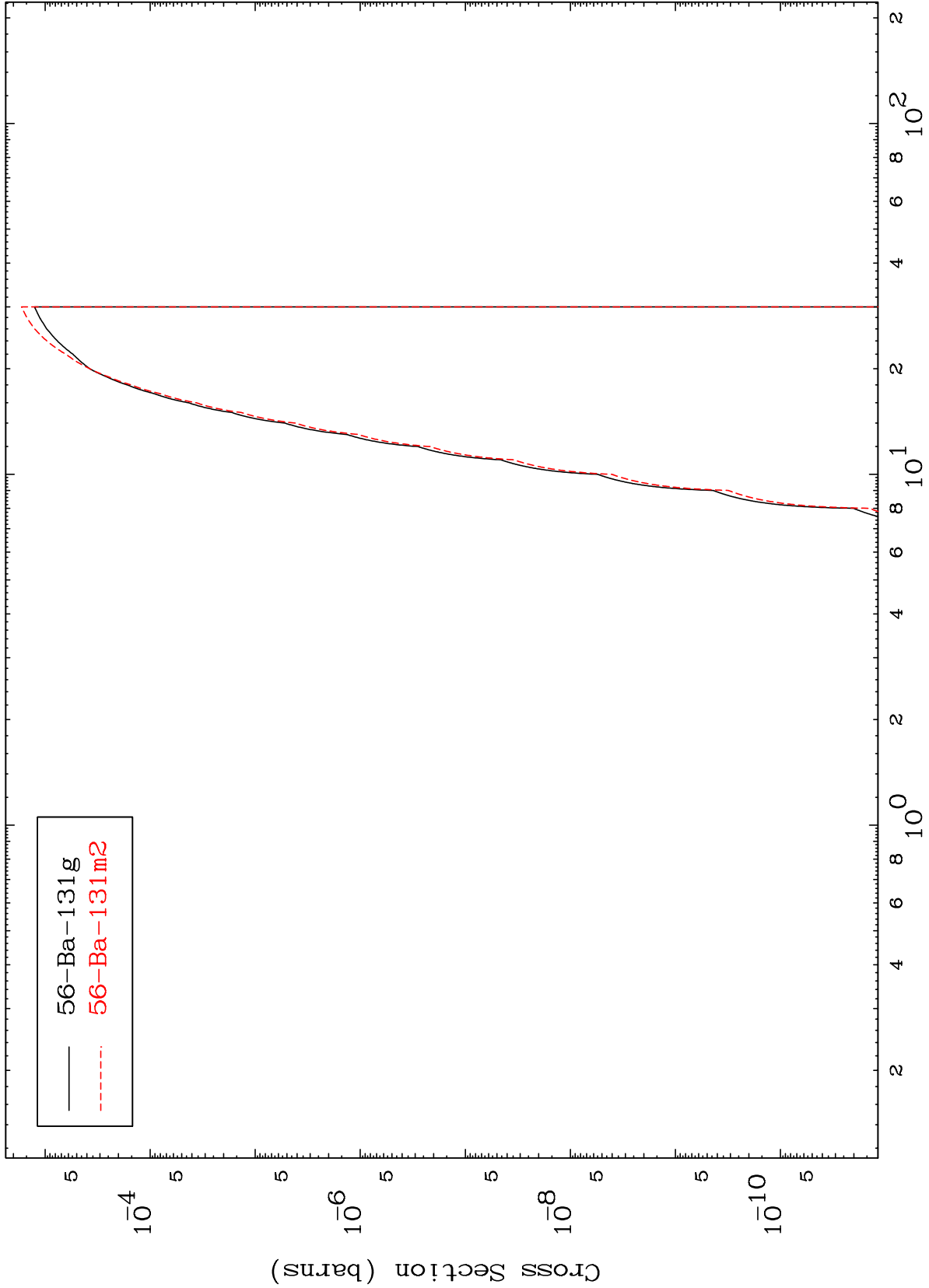
20

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(n,He-3)

57-La-132

Radionuclide Production Cross Section



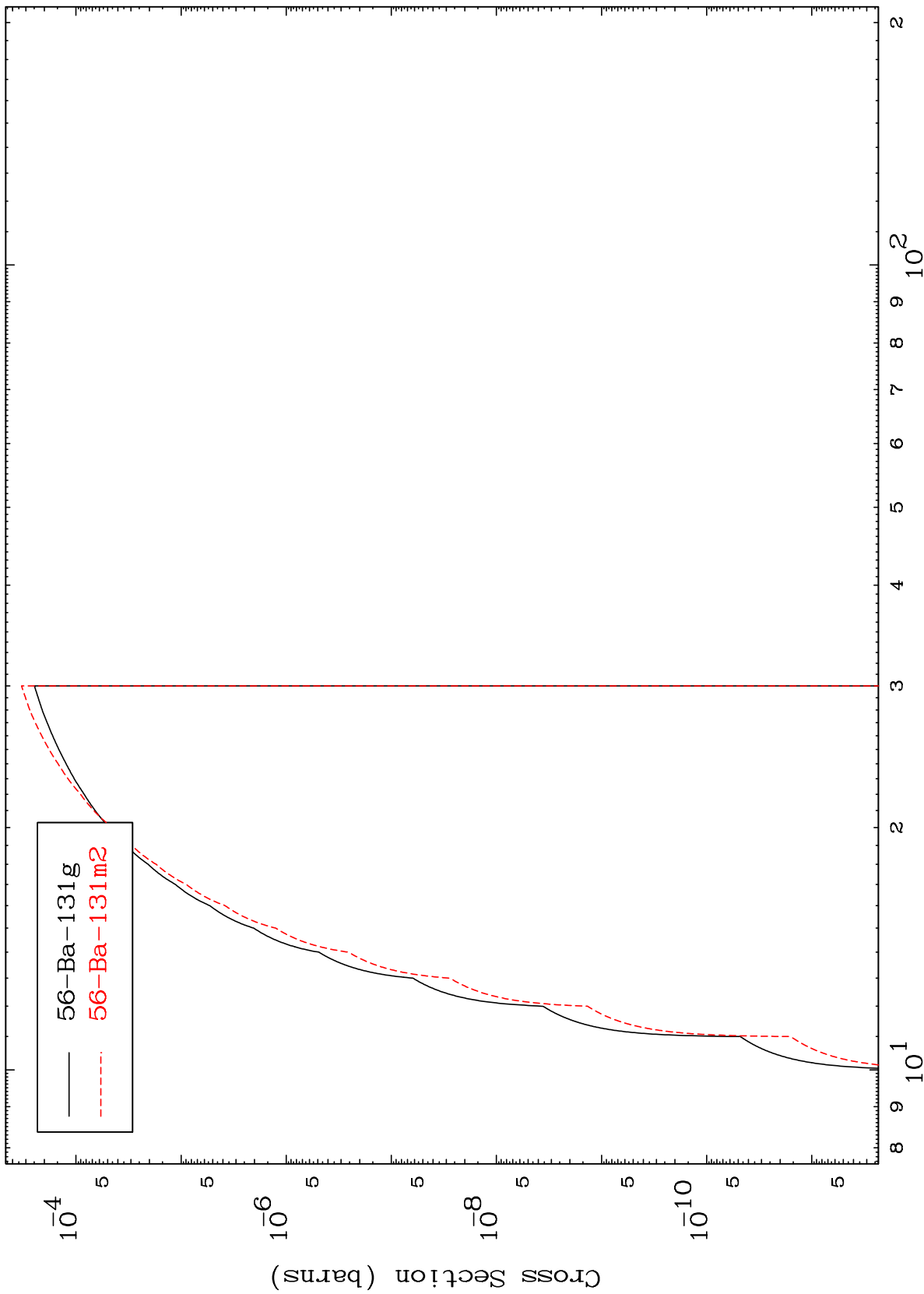
56-Ba-131 g
56-Ba-131 m2

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(n,p) d

57-La-132

Radionuclide Production Cross Section



22

Incident Energy (MeV)

57-La-132