

Program EVALPLOT
(Version 2021-1)

by

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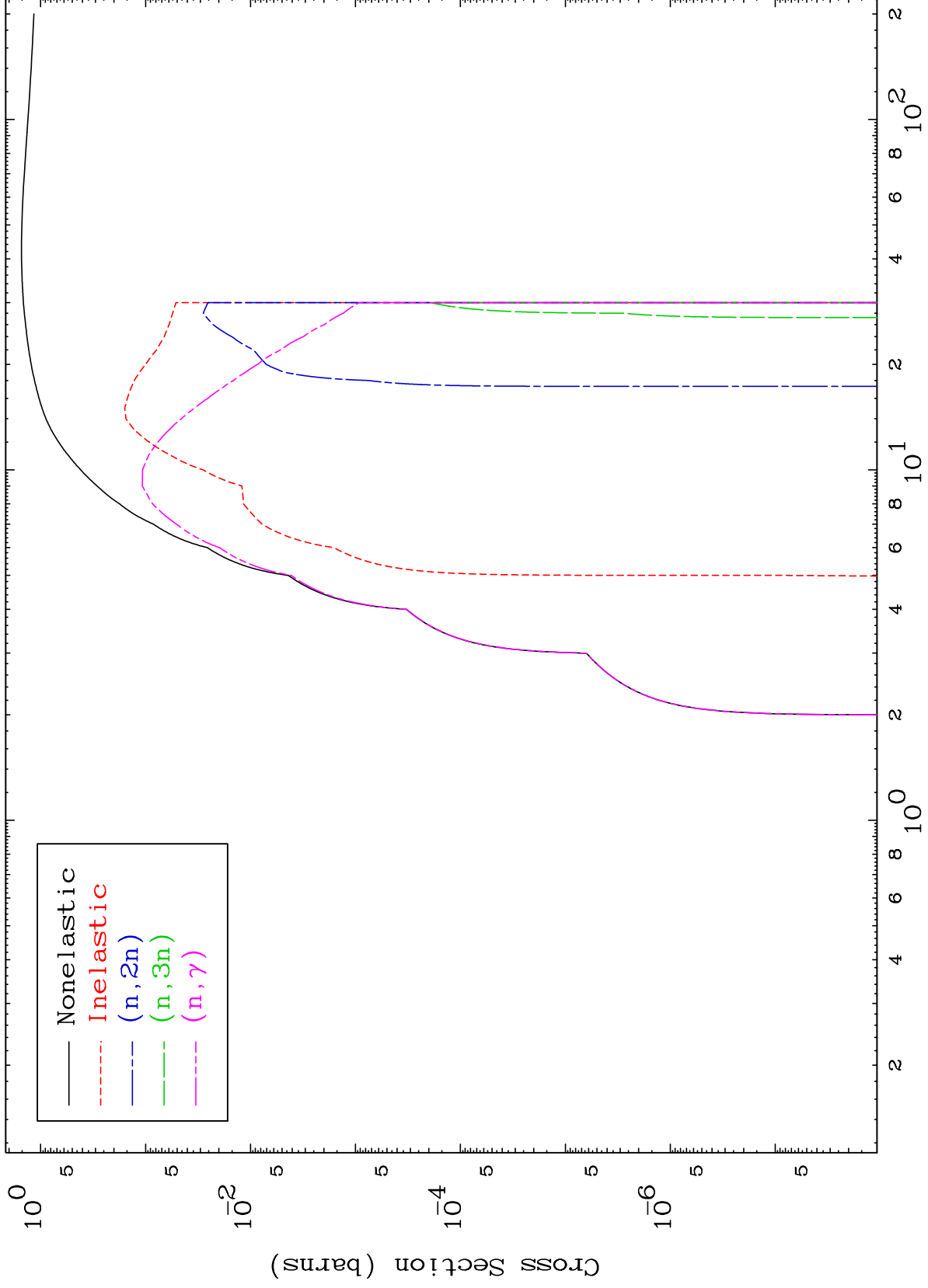
Press Mouse Button to Start

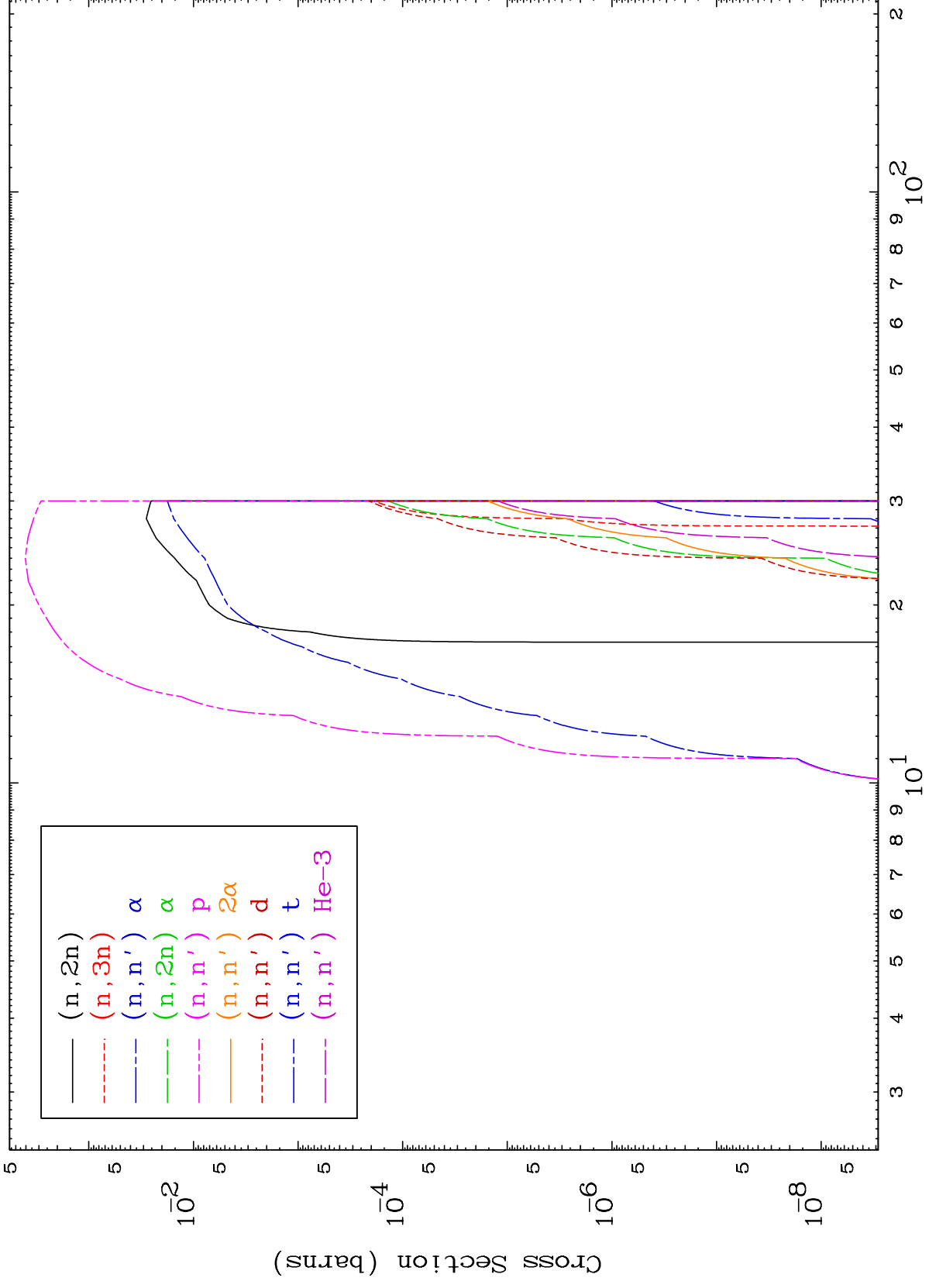
MAT 5689

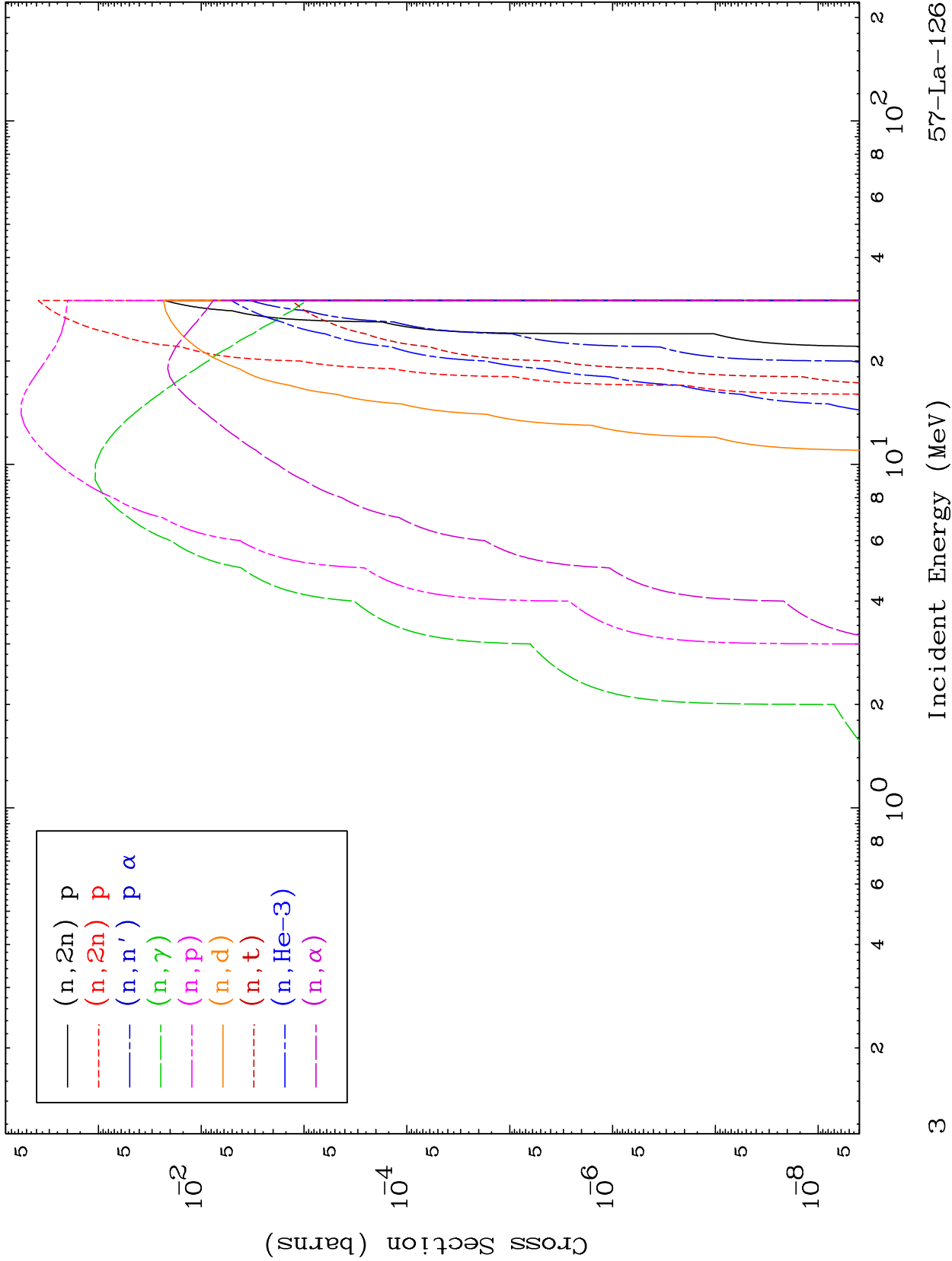
Proton Major

57-La-126

0 Kelvin Cross Sections



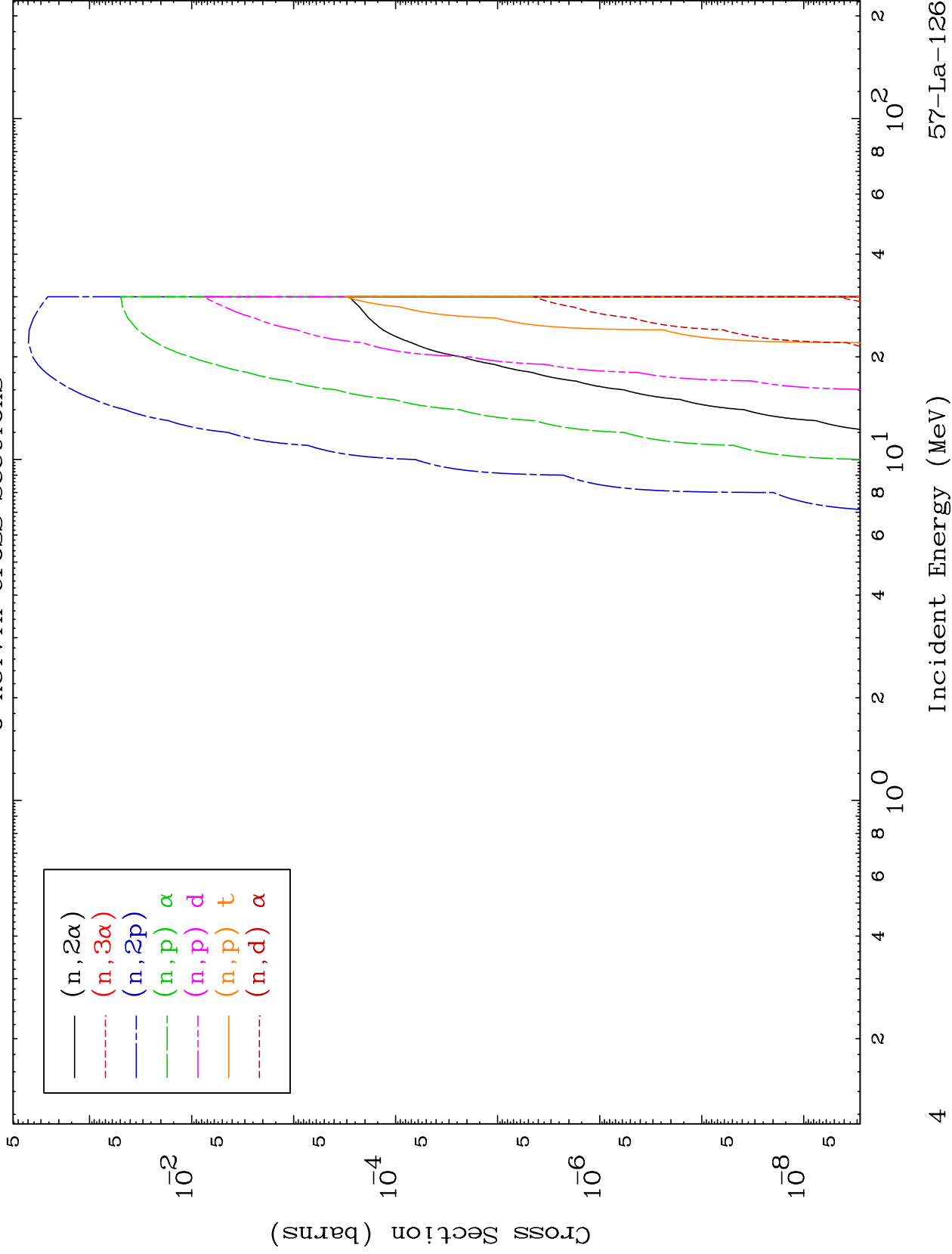




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Proton Neutron Absorption
0 Kelvin Cross Sections

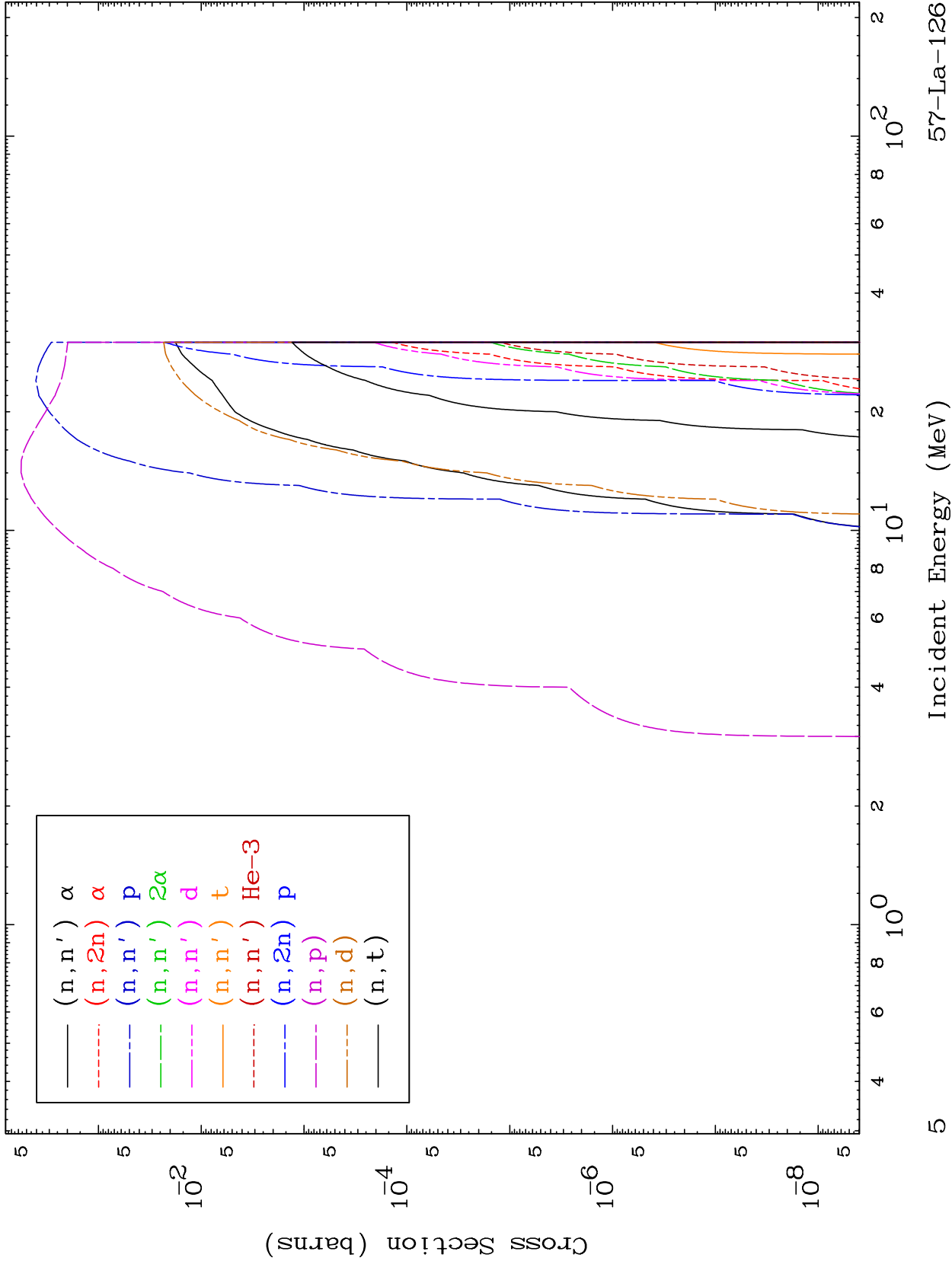
57-La-126



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Proton Charged Particle
0 Kelvin Cross Sections

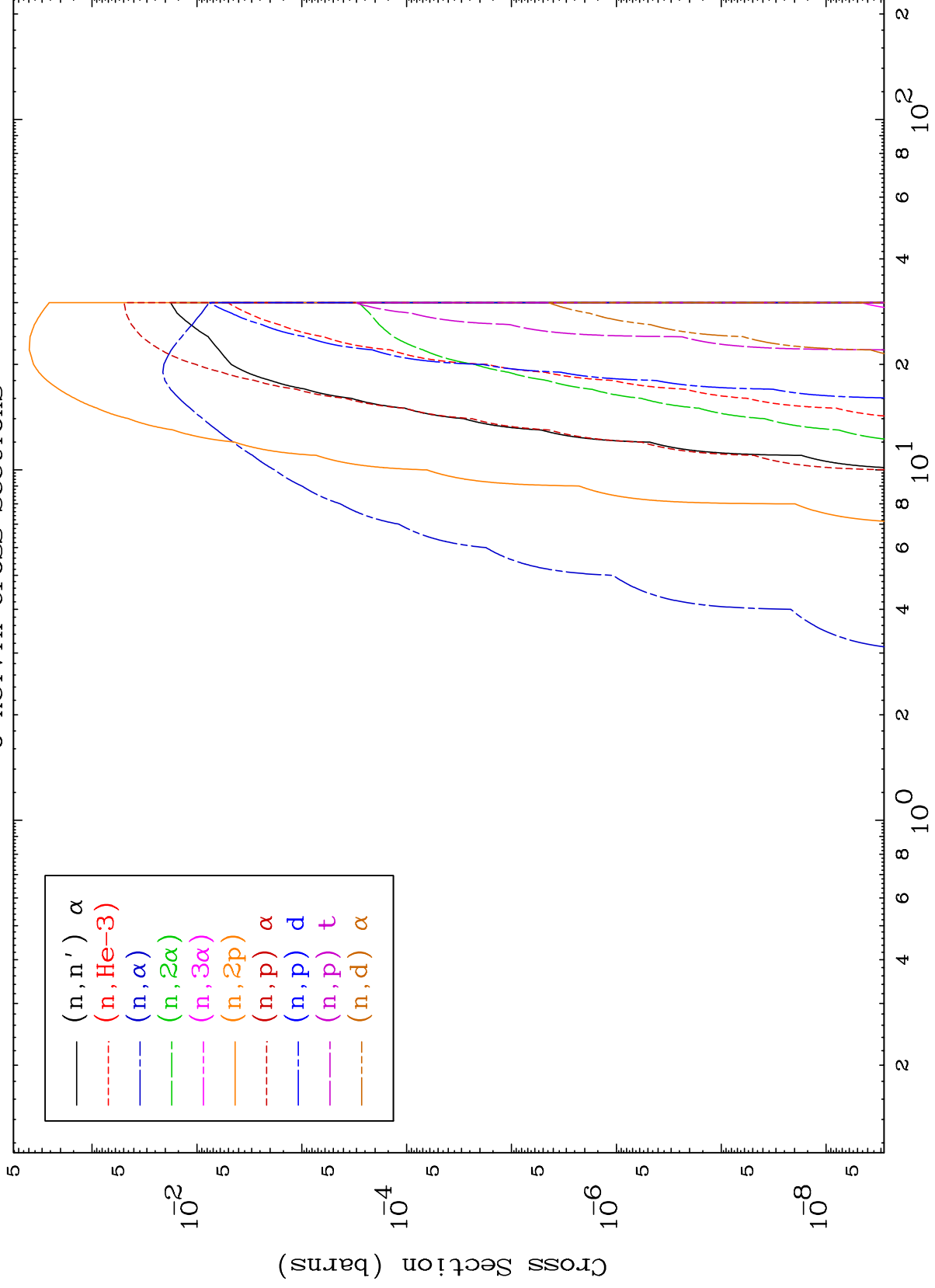
57-La-126



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Incident Energy (MeV)

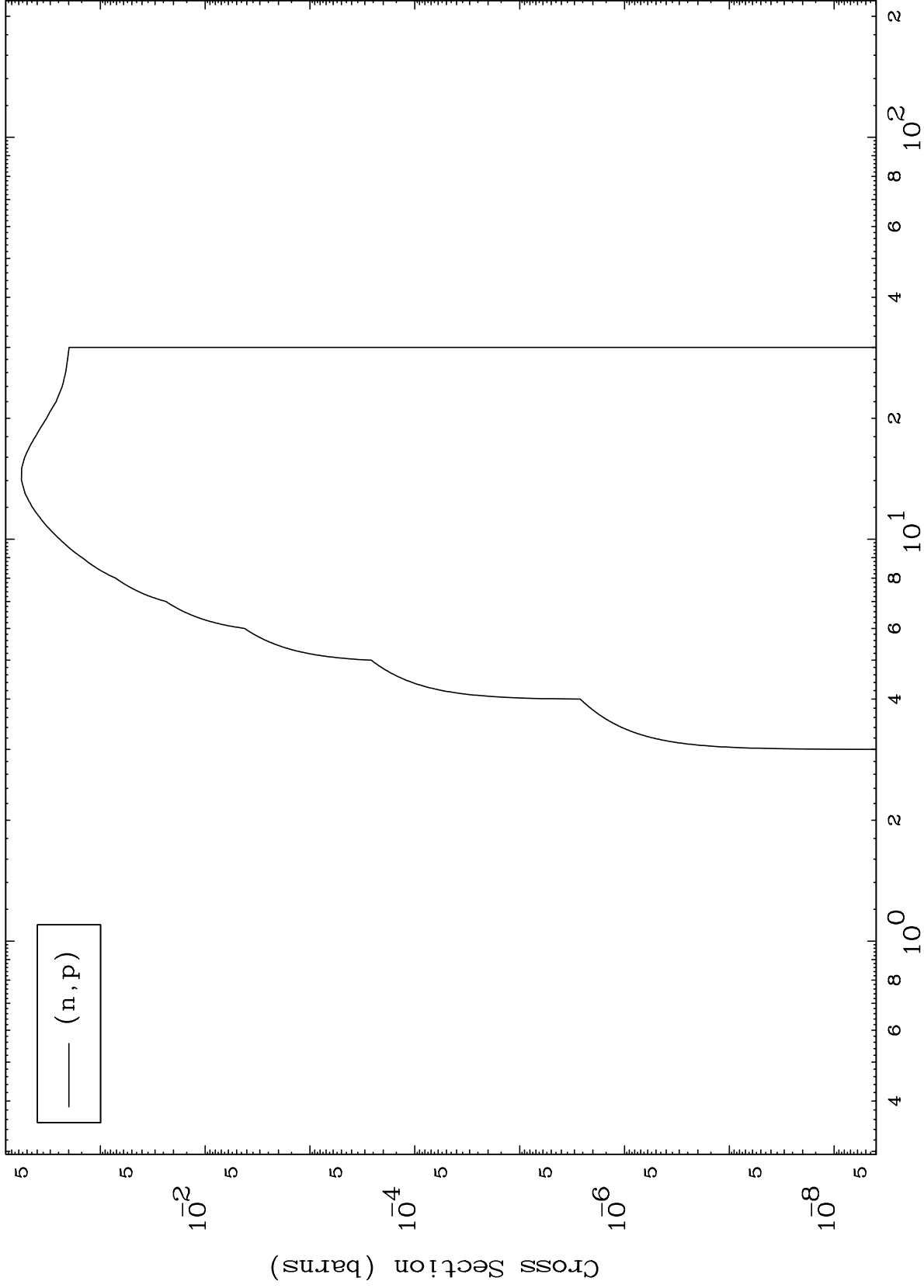
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(p,p) Levels
0 Kelvin Cross Sections

57-La-126



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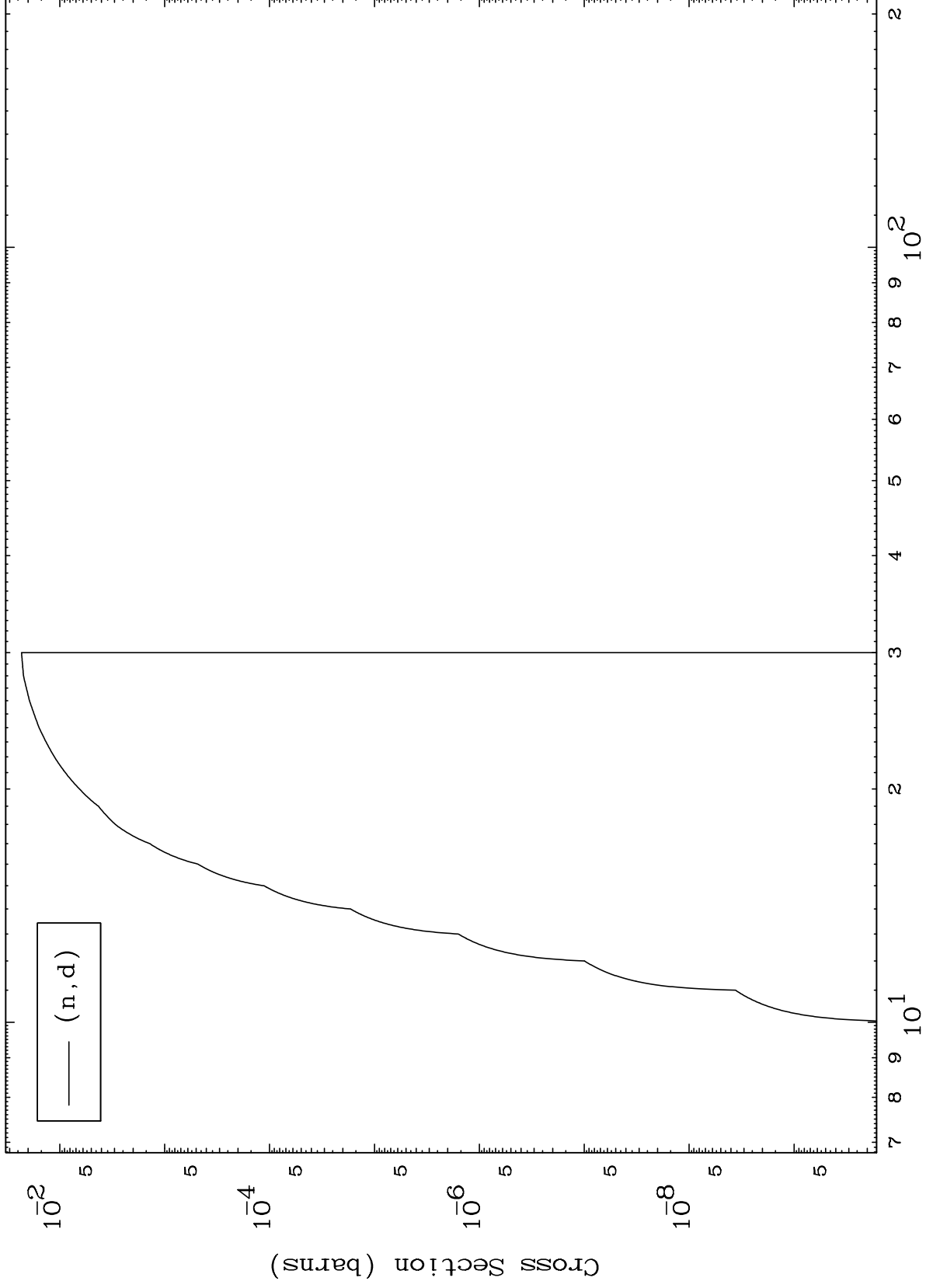
Incident Energy (MeV)

57-La-126

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(p,d) Levels
0 Kelvin Cross Sections

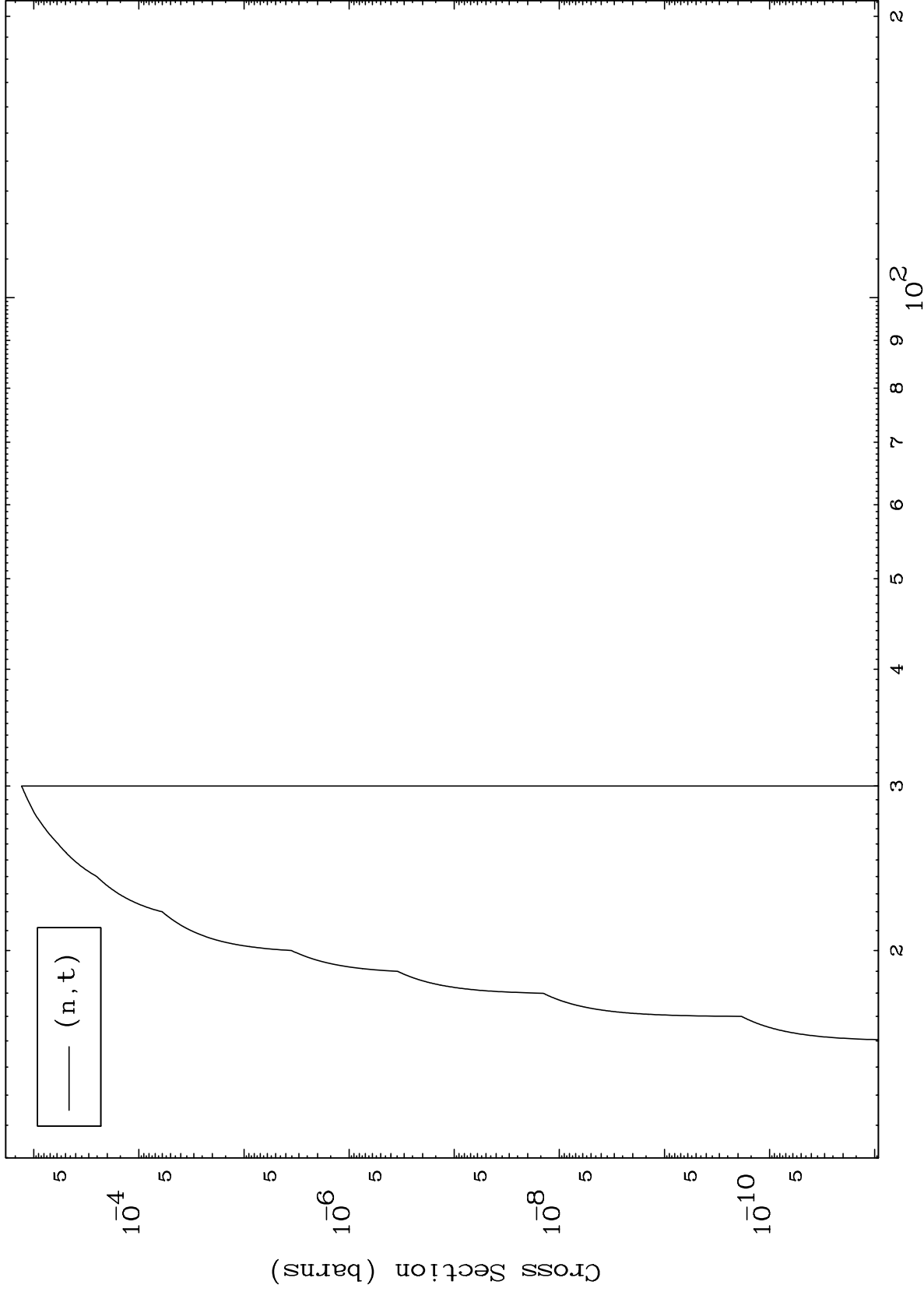
57-La-126



8

Incident Energy (MeV)

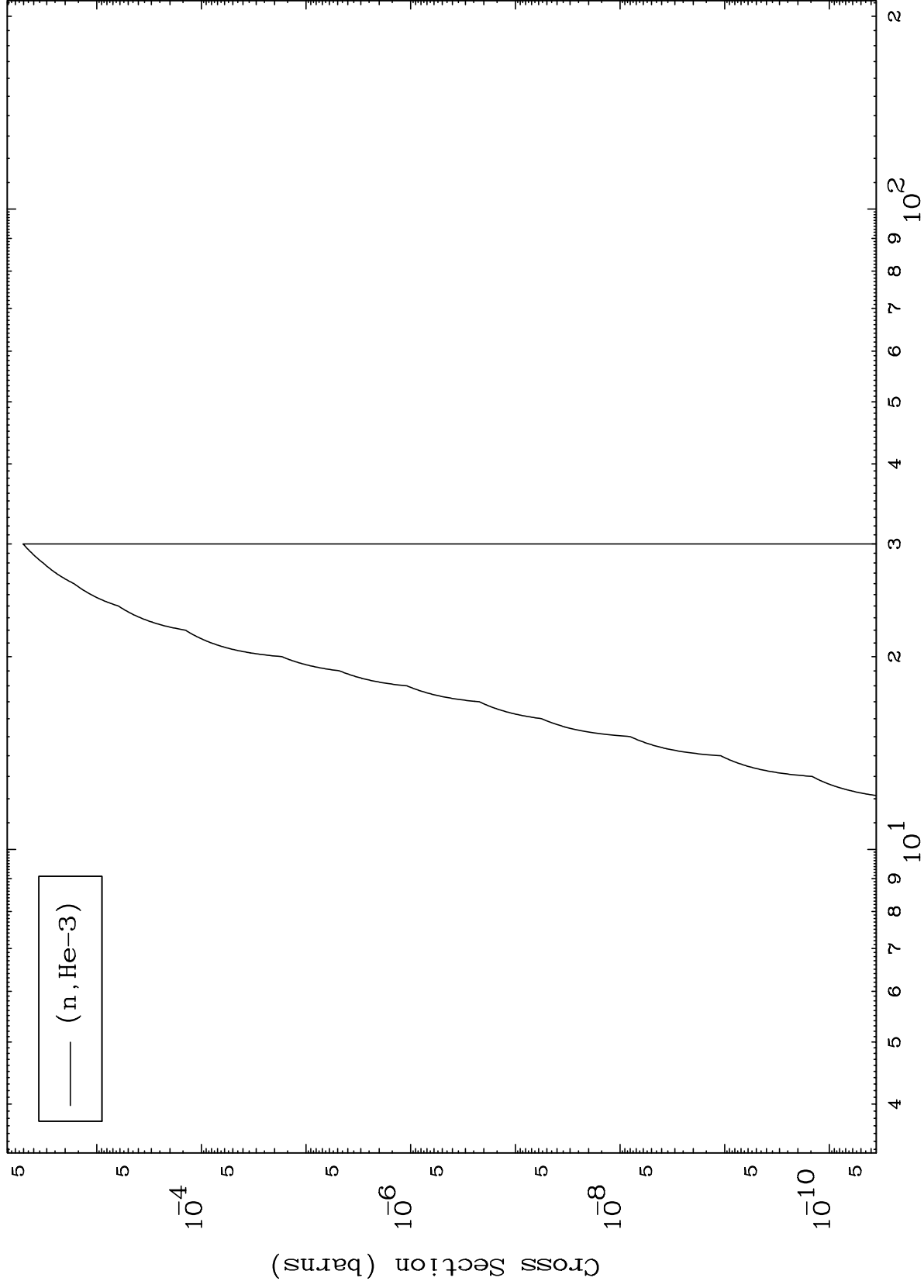
57-La-126



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(p,He3) Levels
0 Kelvin Cross Sections

57-La-126



10

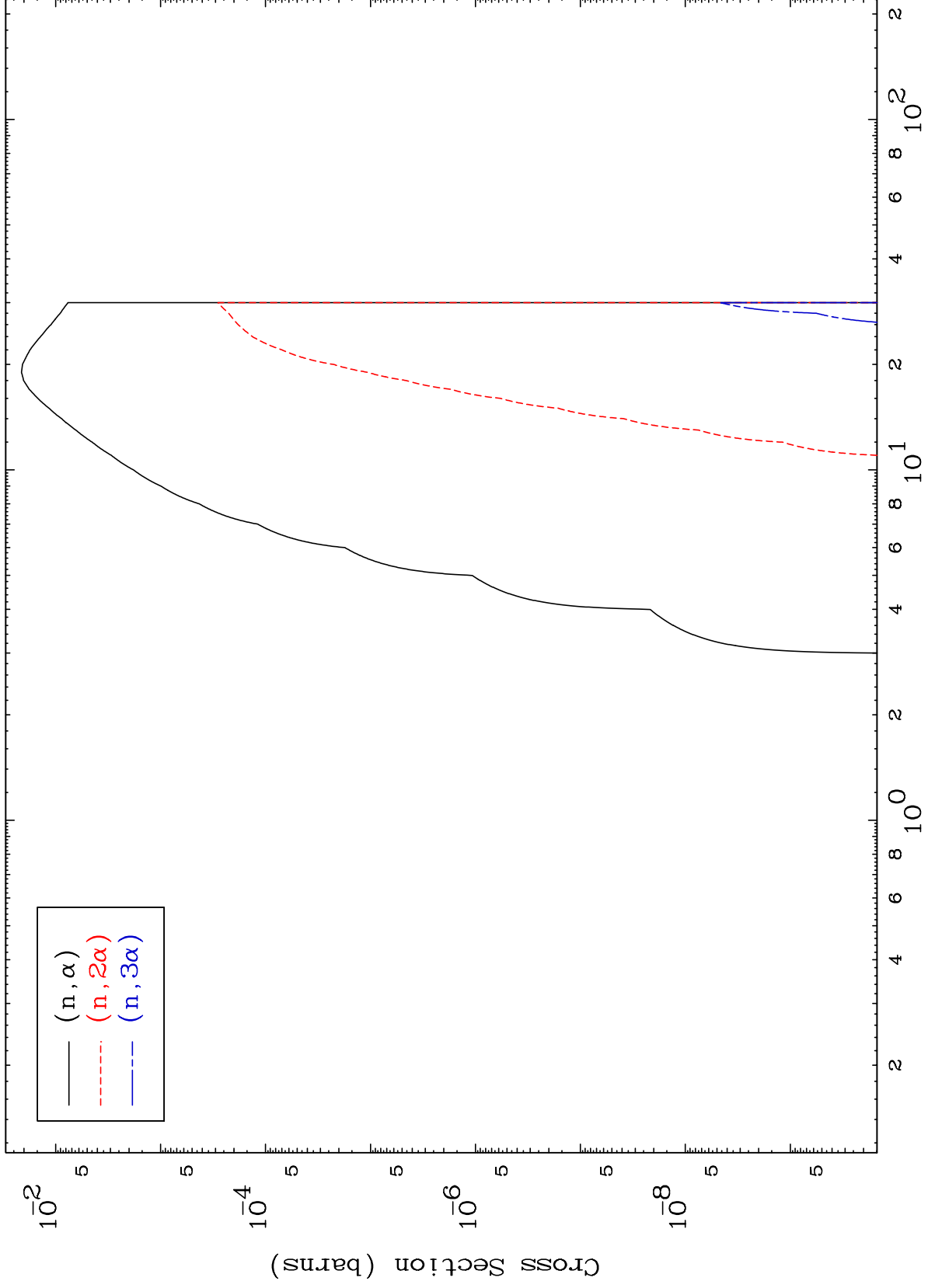
Incident Energy (MeV)

57-La-126

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(p, α) Levels
0 Kelvin Cross Sections

57-La-126

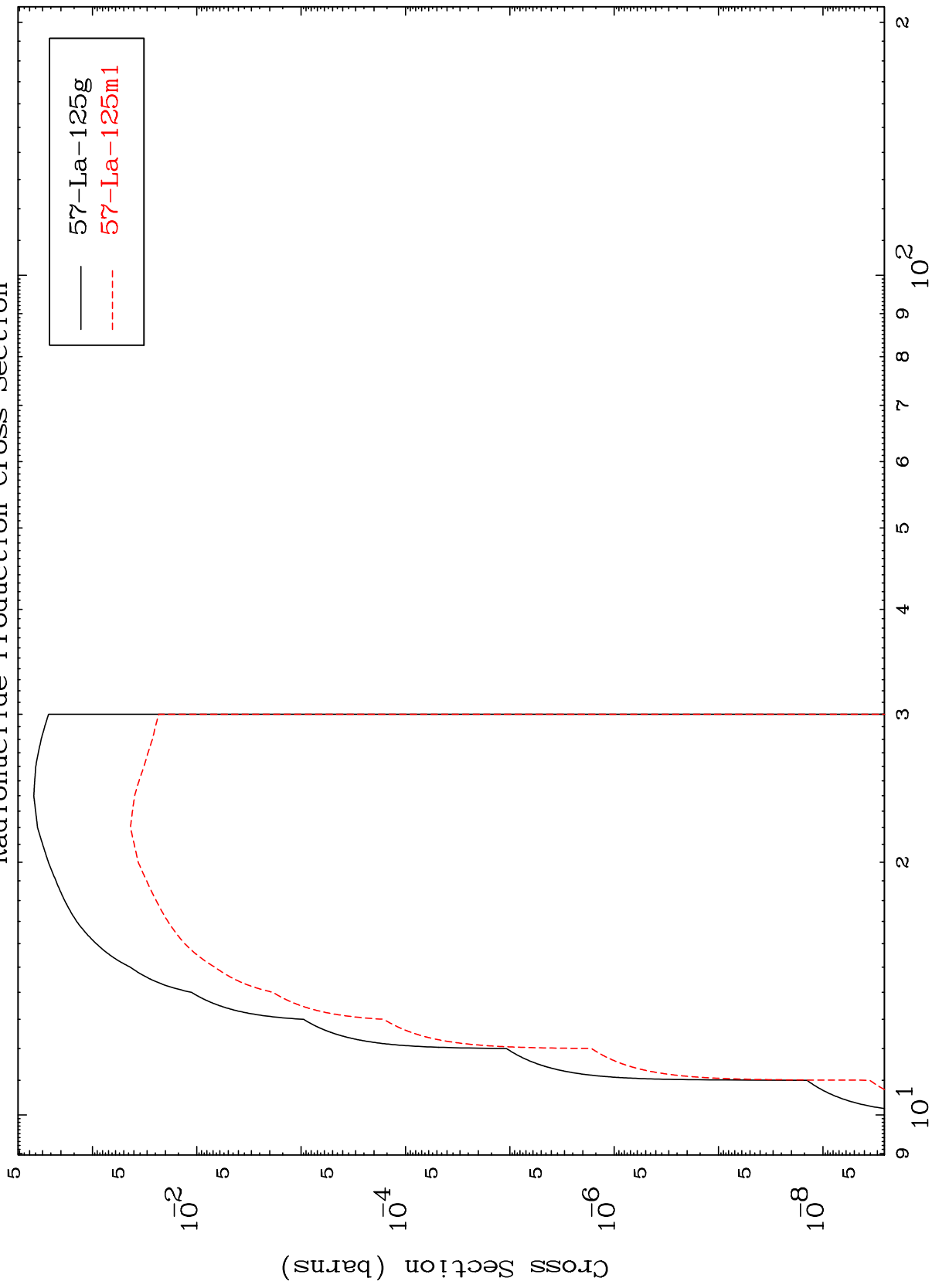


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(n,n') p

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

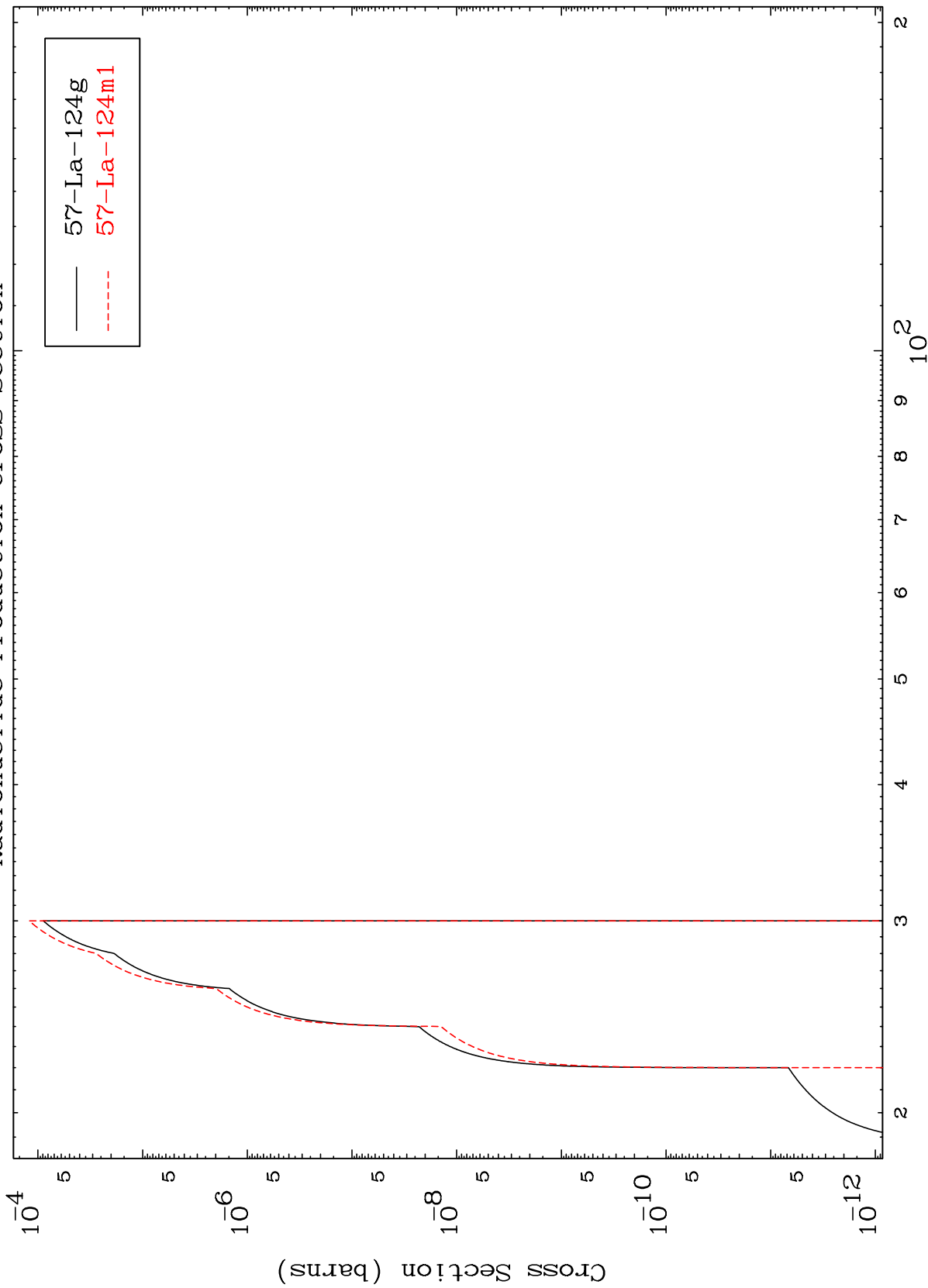
57-La-126

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(n,n') d

57-La-126

Radionuclide Production Cross Section



13

Incident Energy (MeV)

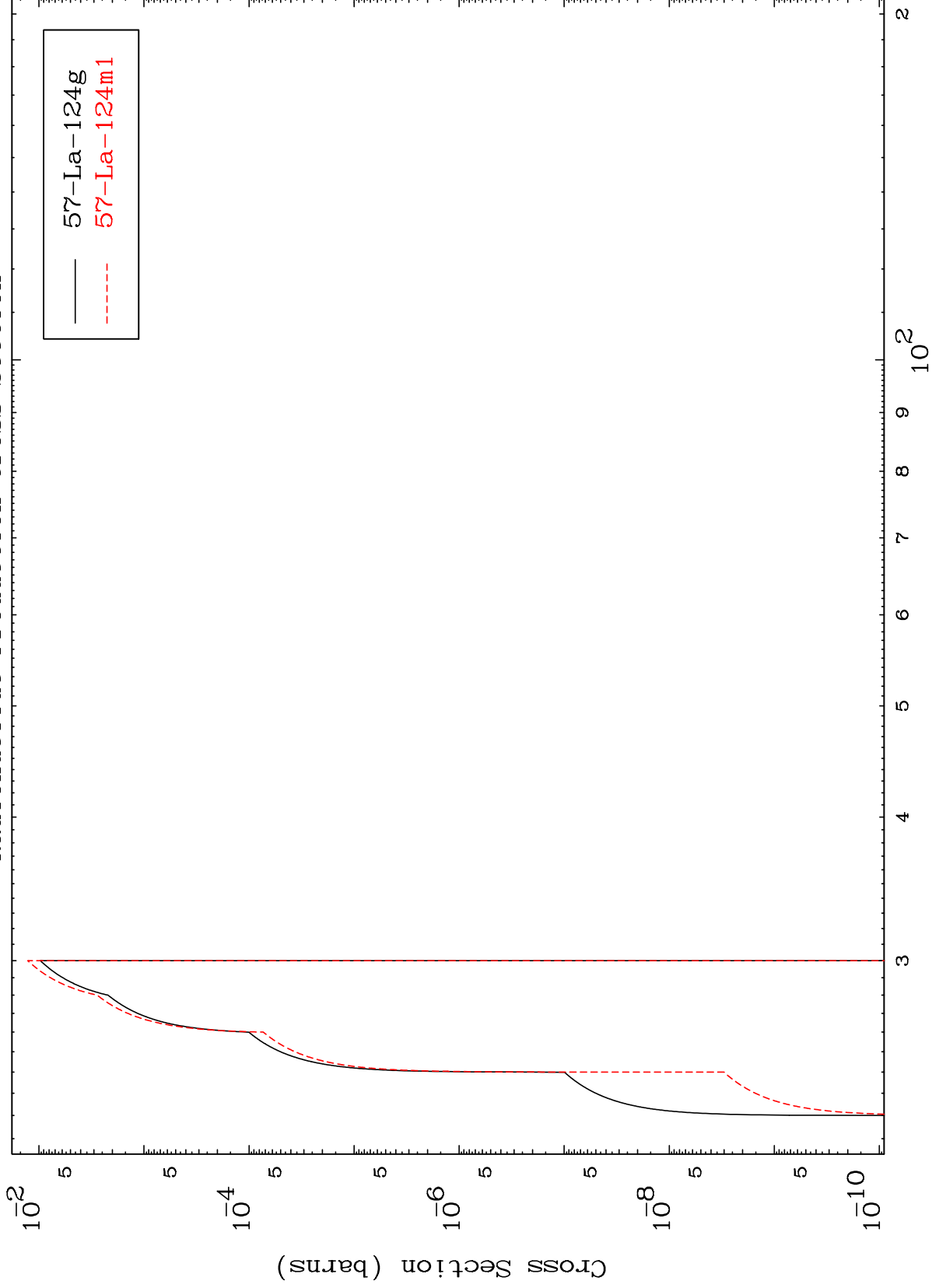
57-La-126

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(n,2n) p

57-La-126

Radionuclide Production Cross Section



14

Incident Energy (MeV)

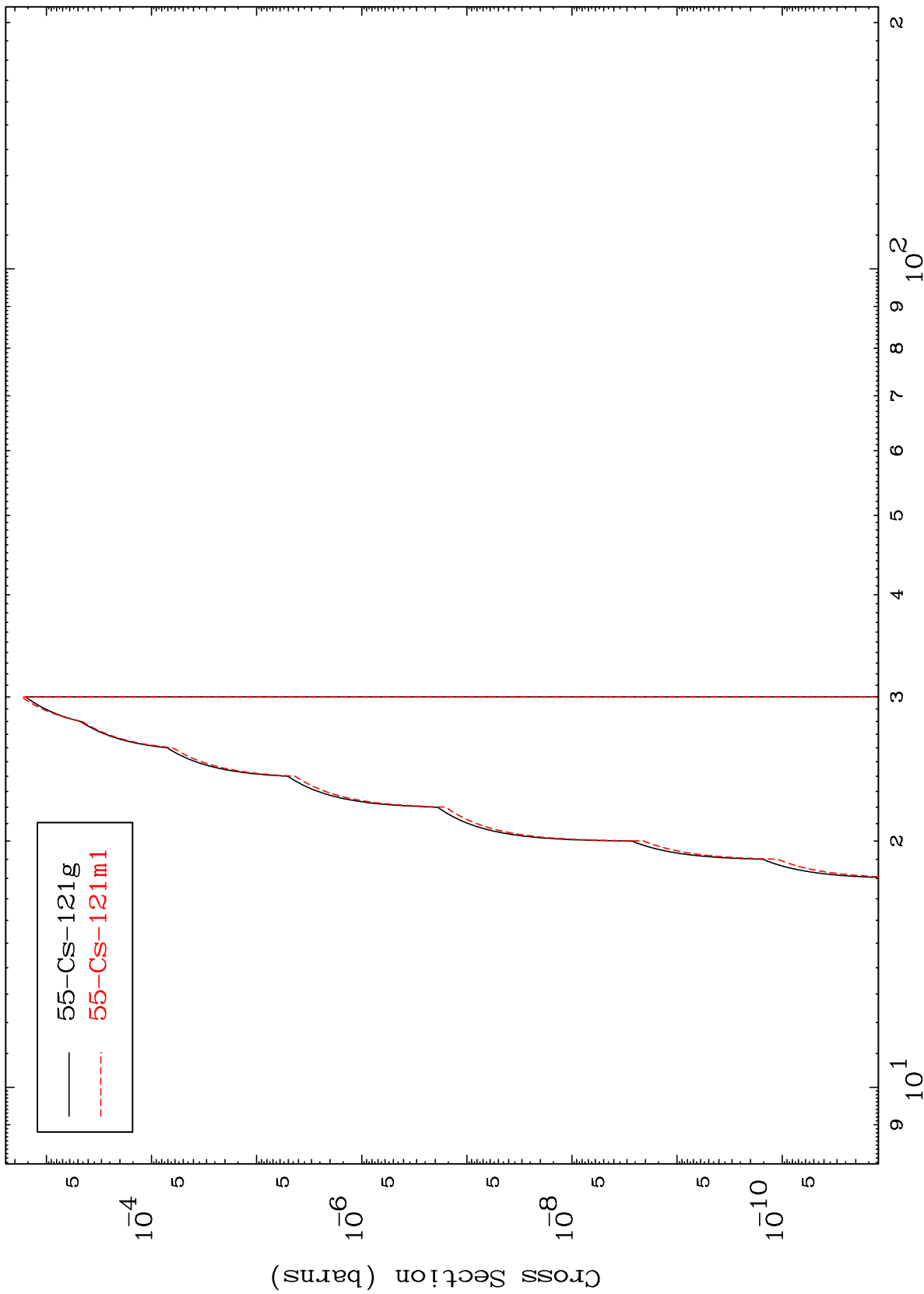
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(n,n') p α

57-La-126

Radionuclide Production Cross Section



15

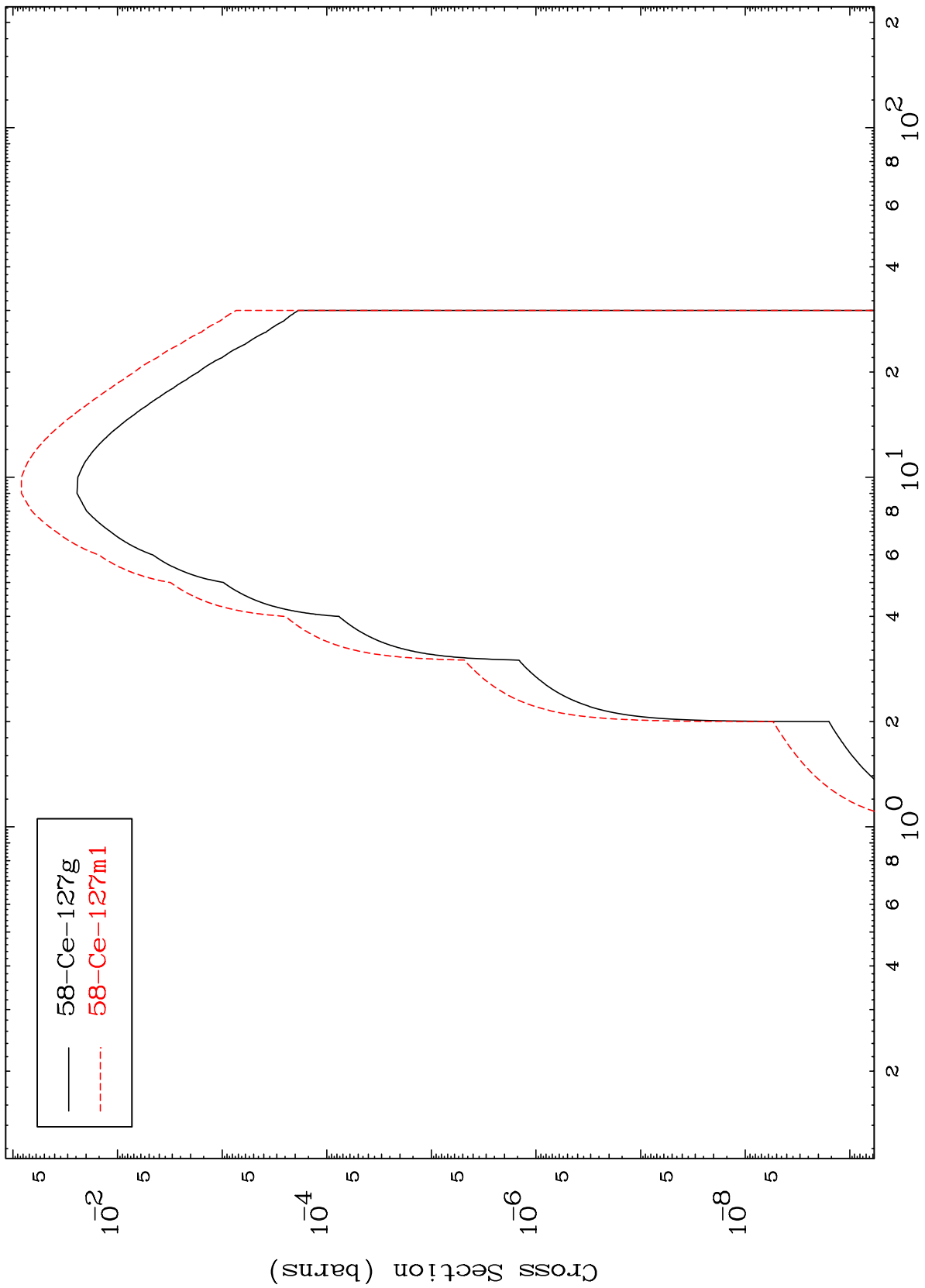
Incident Energy (MeV)

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(n, γ)
Radionuclide Production Cross Section



— 58-Ce-127g
- - - 58-Ce-127m1

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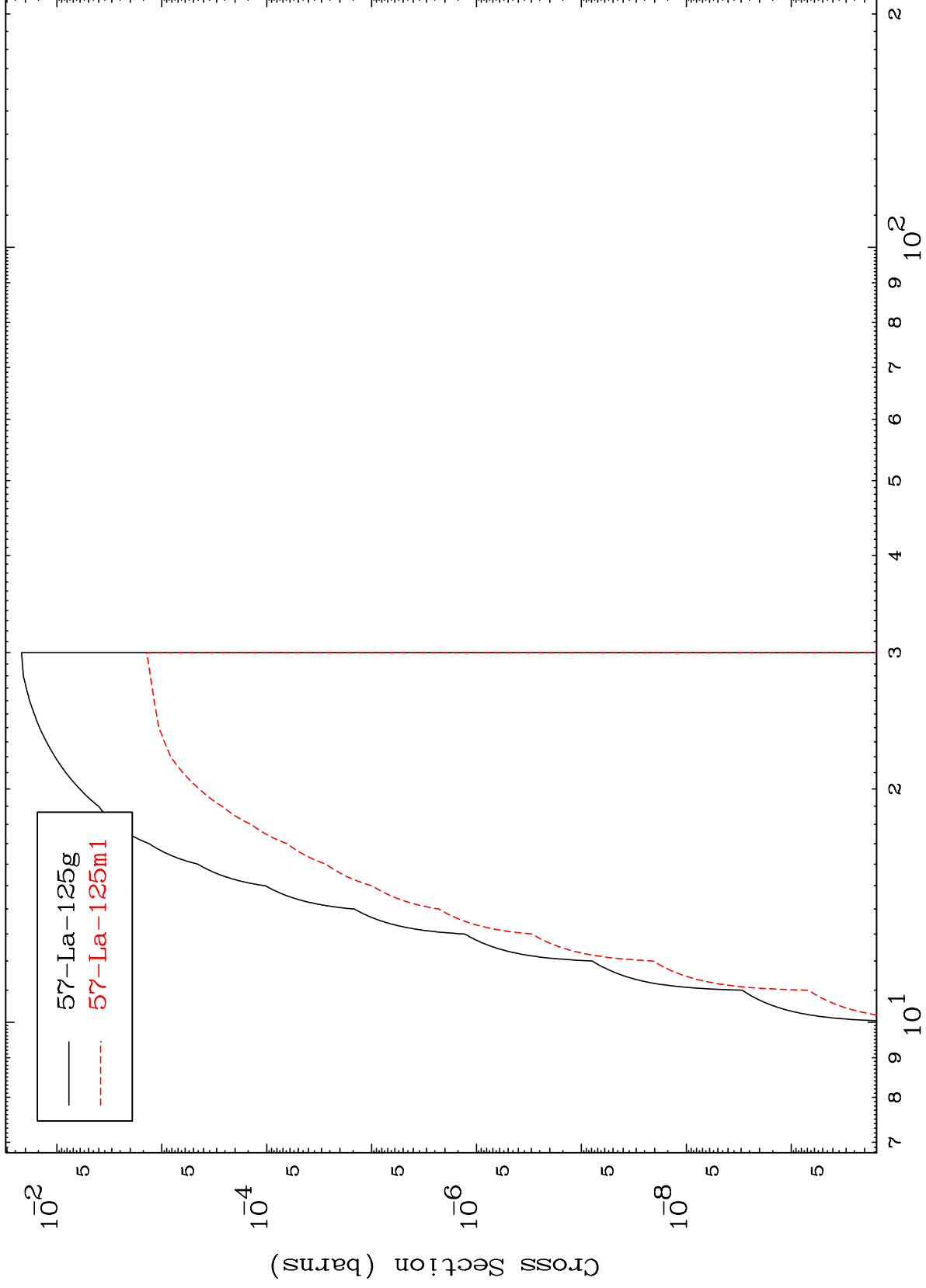
Incident Energy (MeV)

16

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(n,d)
Radionuclide Production Cross Section



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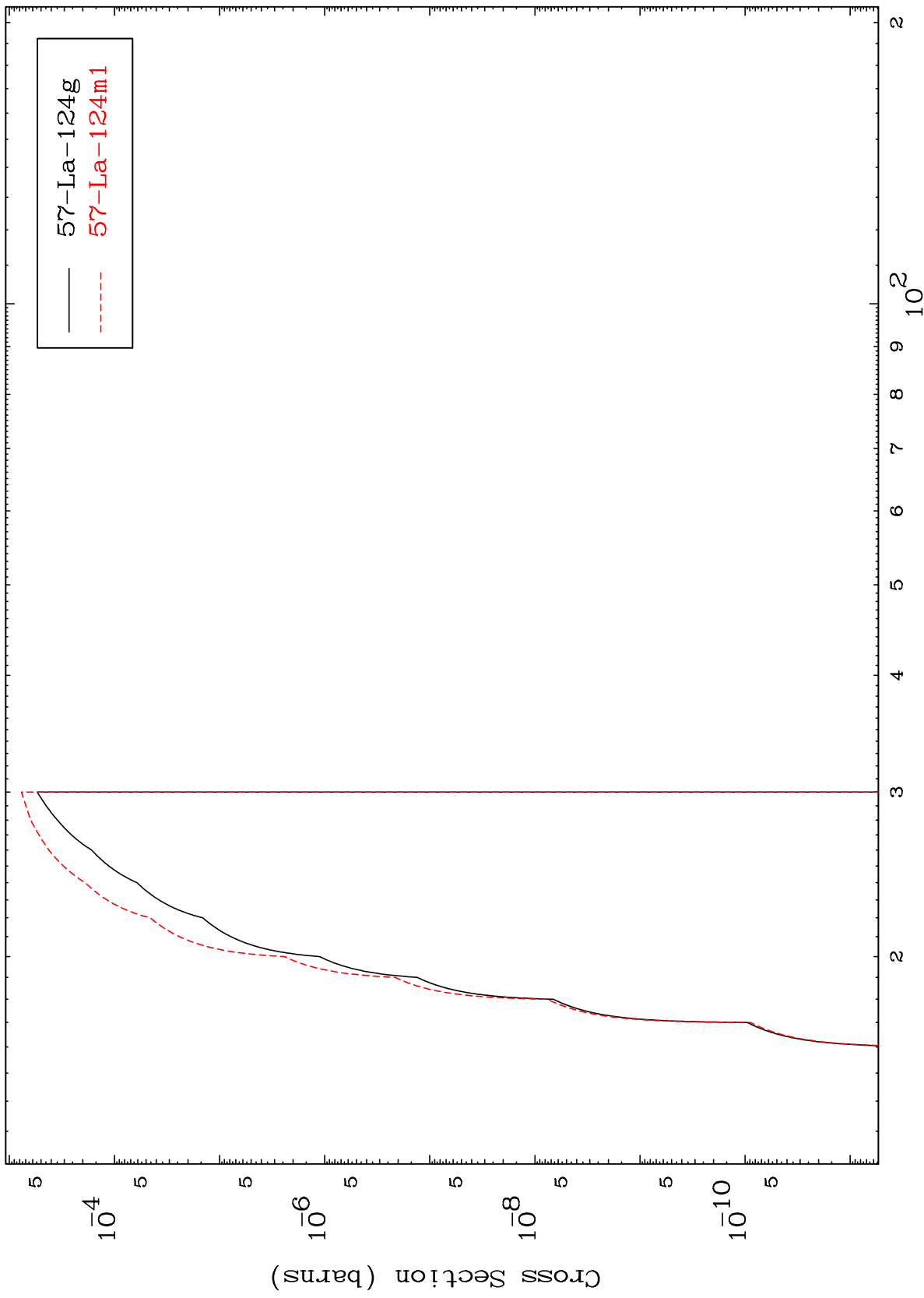
Incident Energy (MeV)

17

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(n,t)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

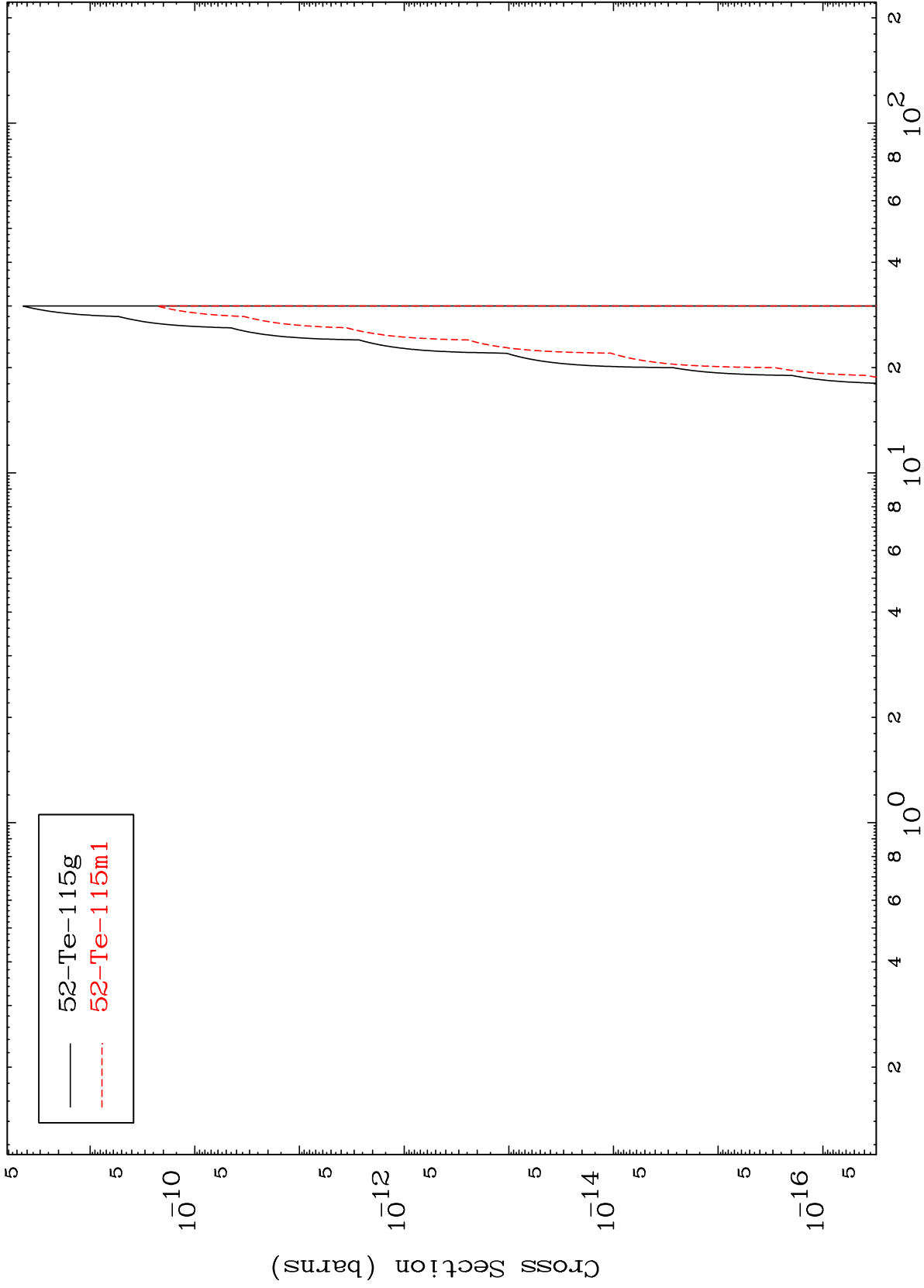
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(n, 3α)

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Radionuclide Production Cross Section

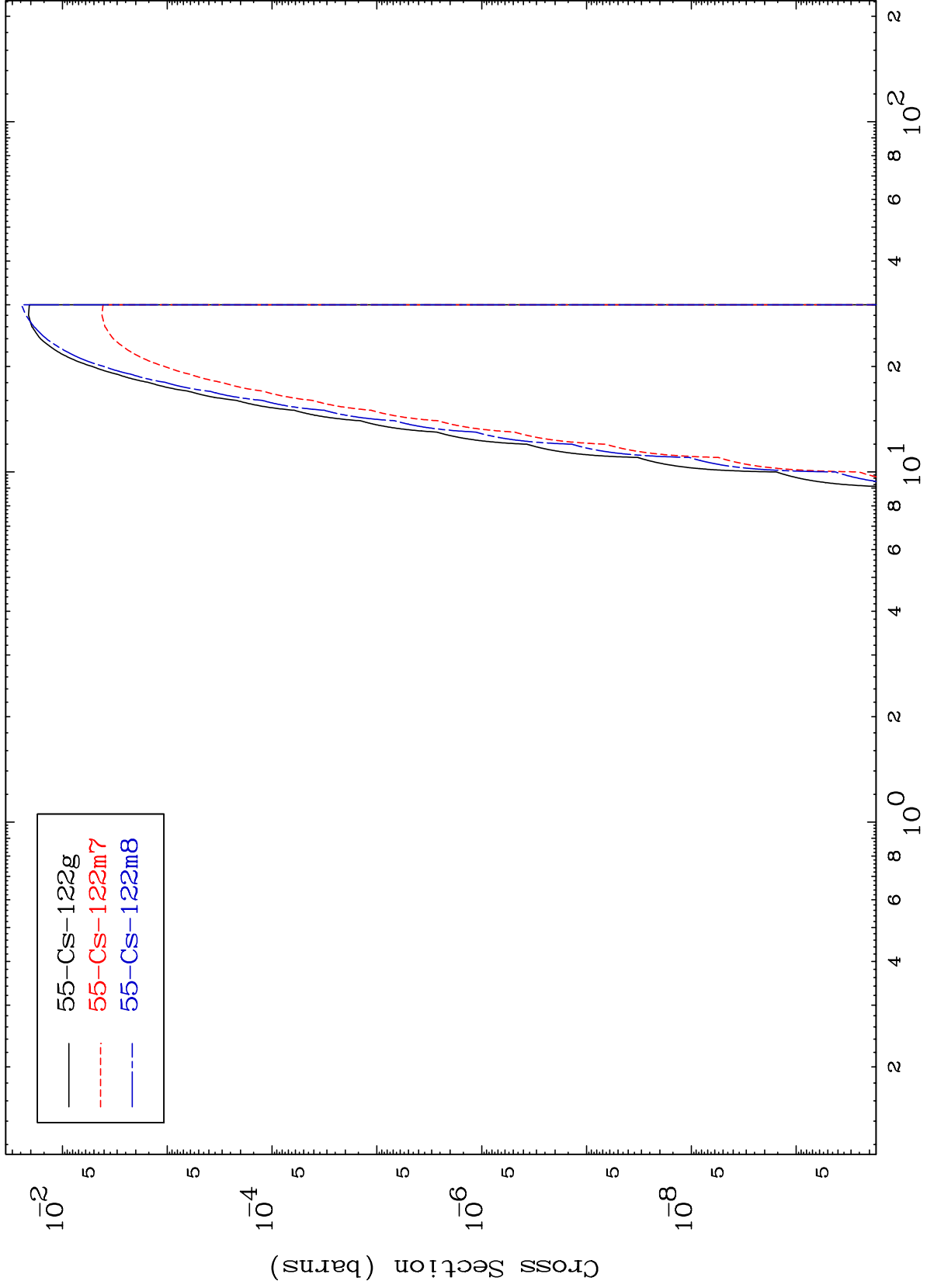


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(n,p) α

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Radionuclide Production Cross Section

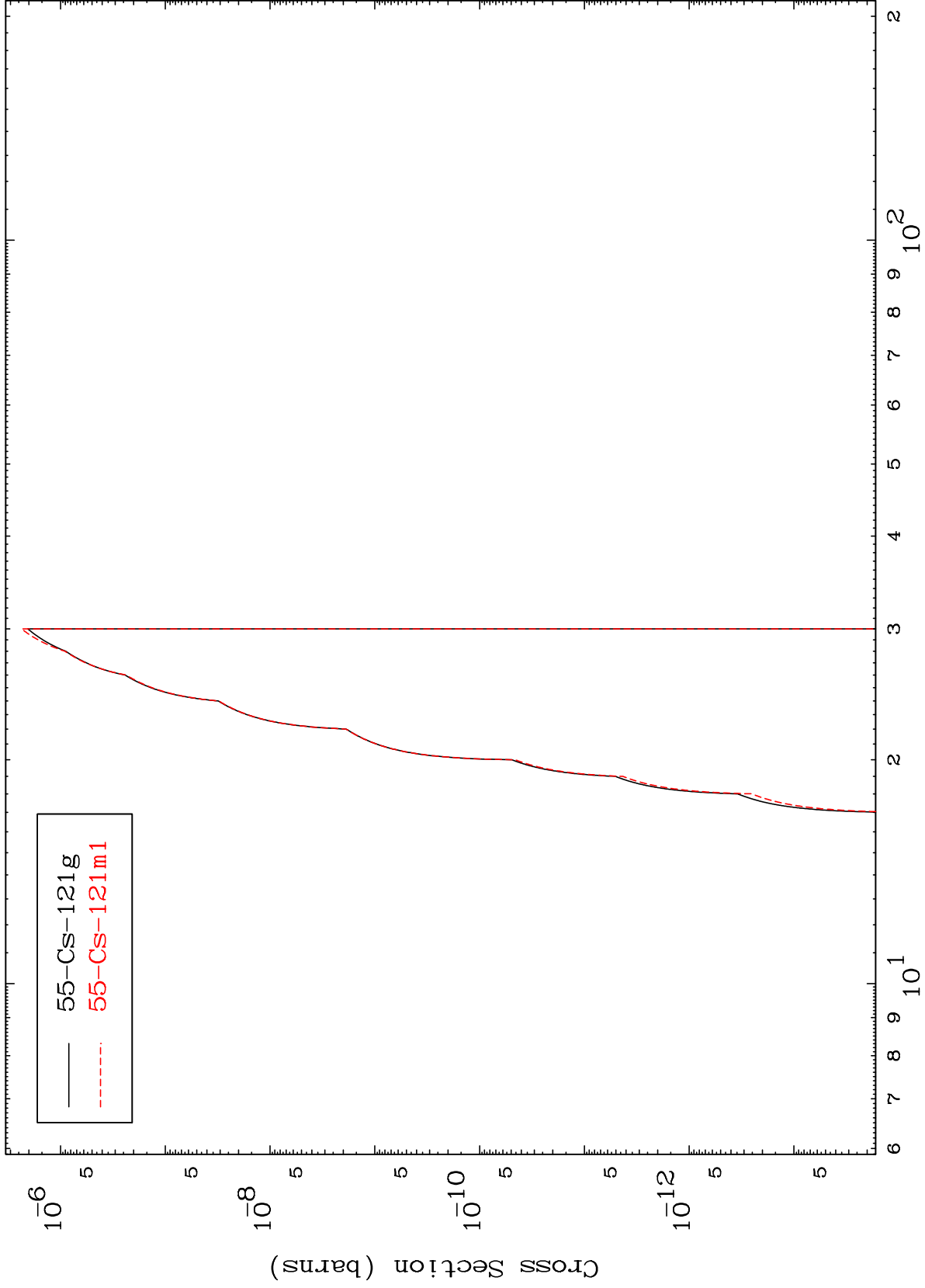


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(n,d) α

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Radionuclide Production Cross Section



21

Incident Energy (MeV)

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