

Program EVALPLOT
(Version 2021-1)

by

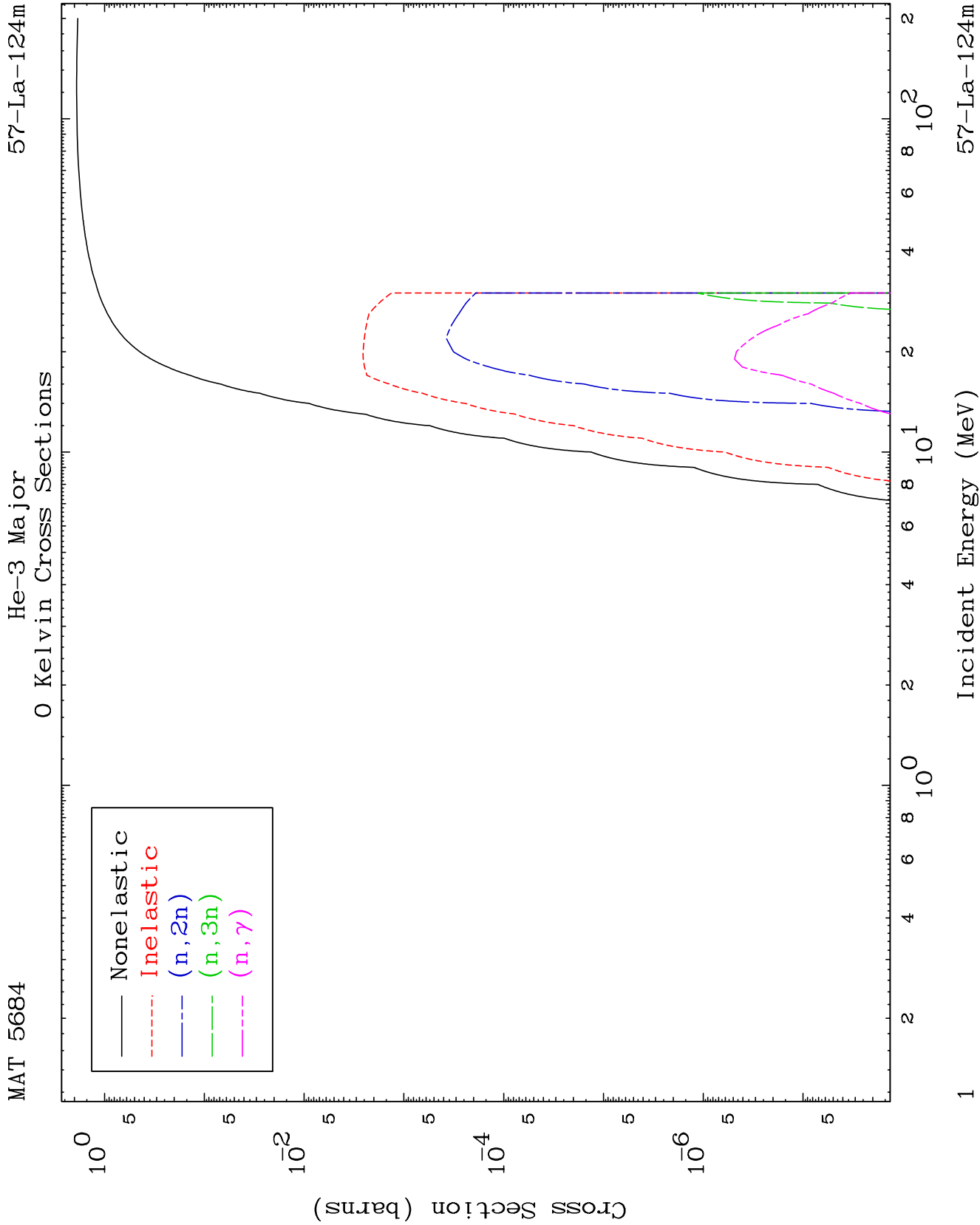
Dermott E. Cullen
(Present Contact Information)

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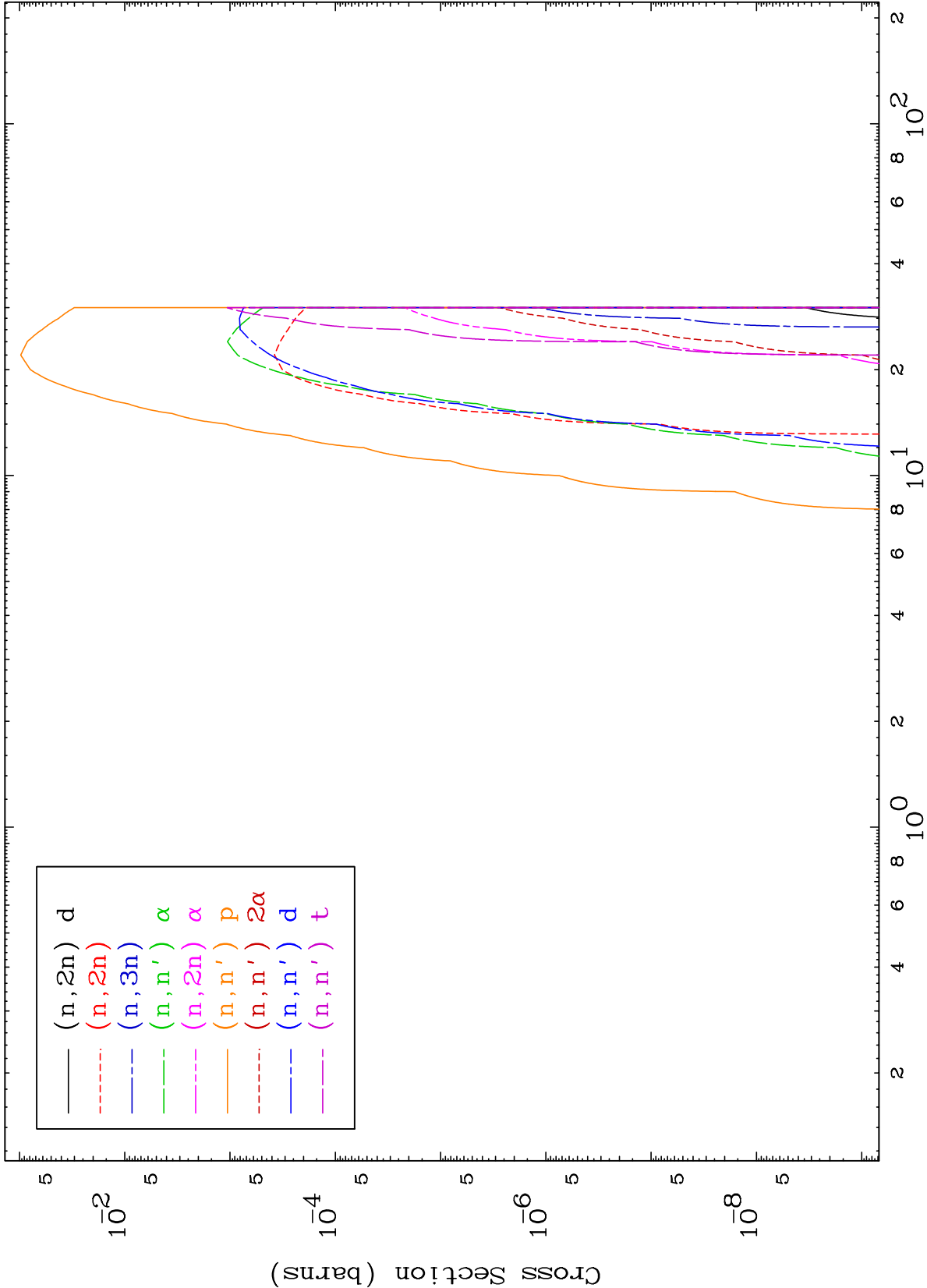
Press Mouse Button to Start



MAT 5684

He-3 Neutron Absorption
0 Kelvin Cross Sections

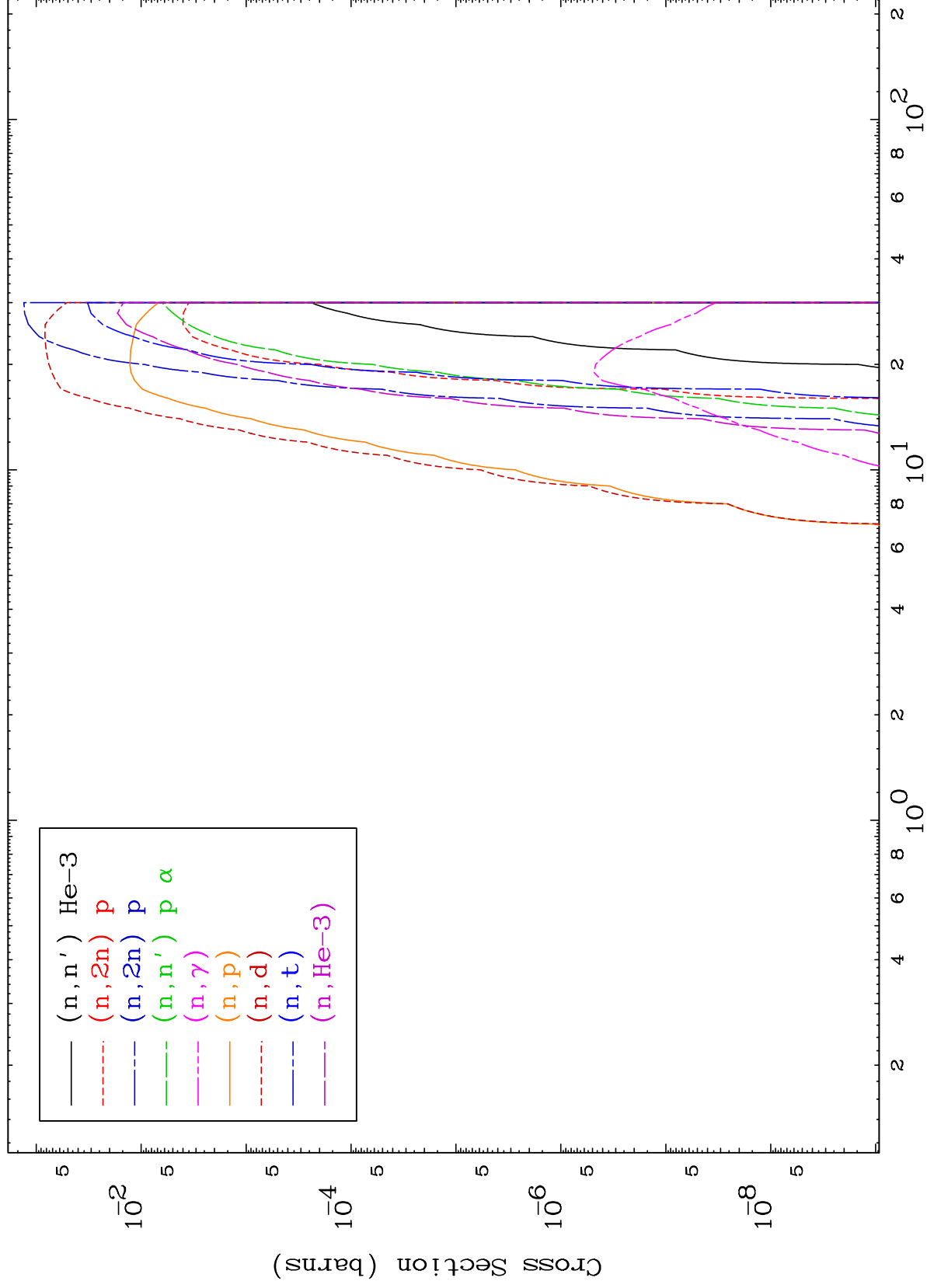
57-La-124m



MAT 5684

He-3 Neutron Absorption
0 Kelvin Cross Sections

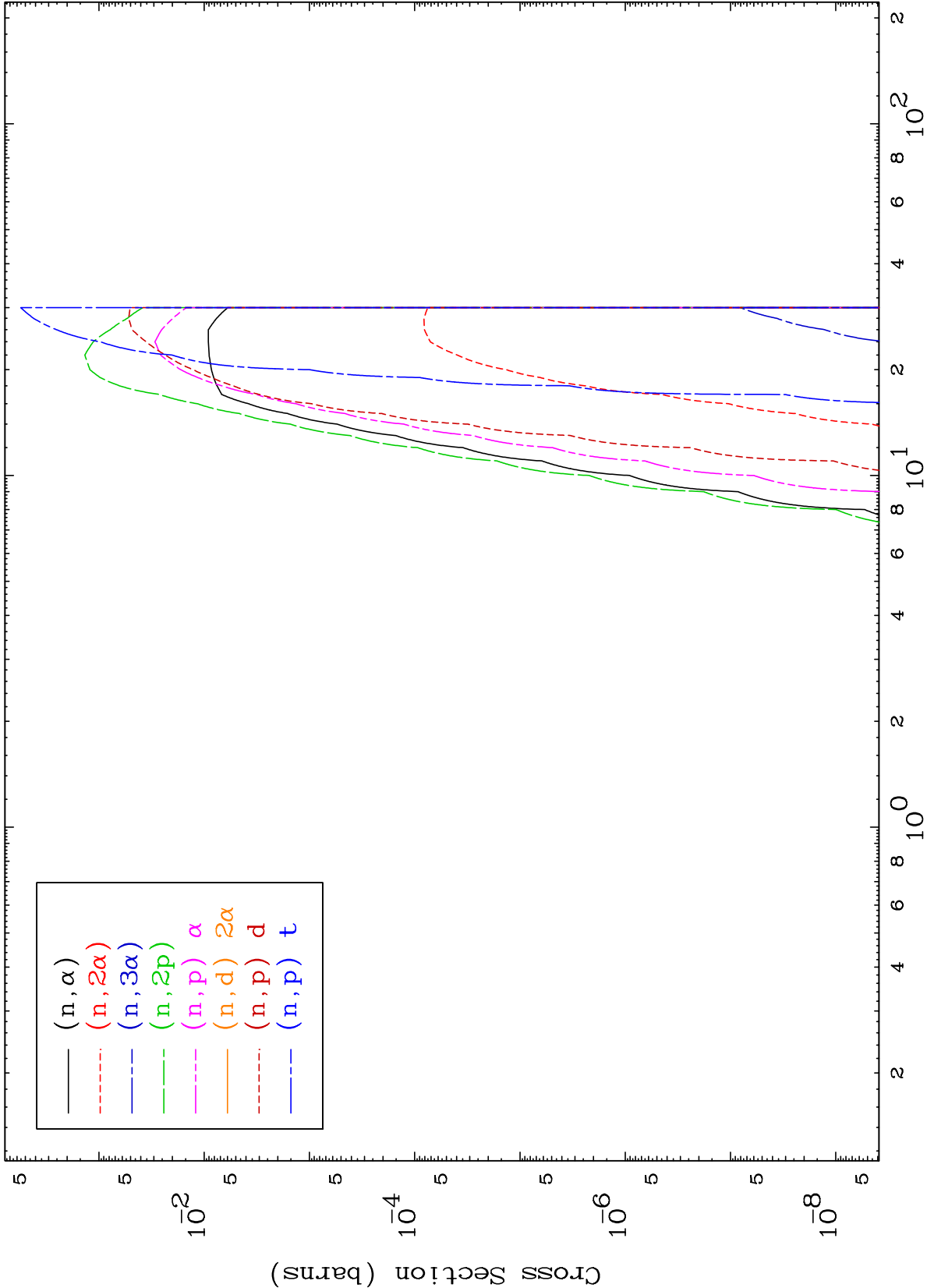
57-La-124m

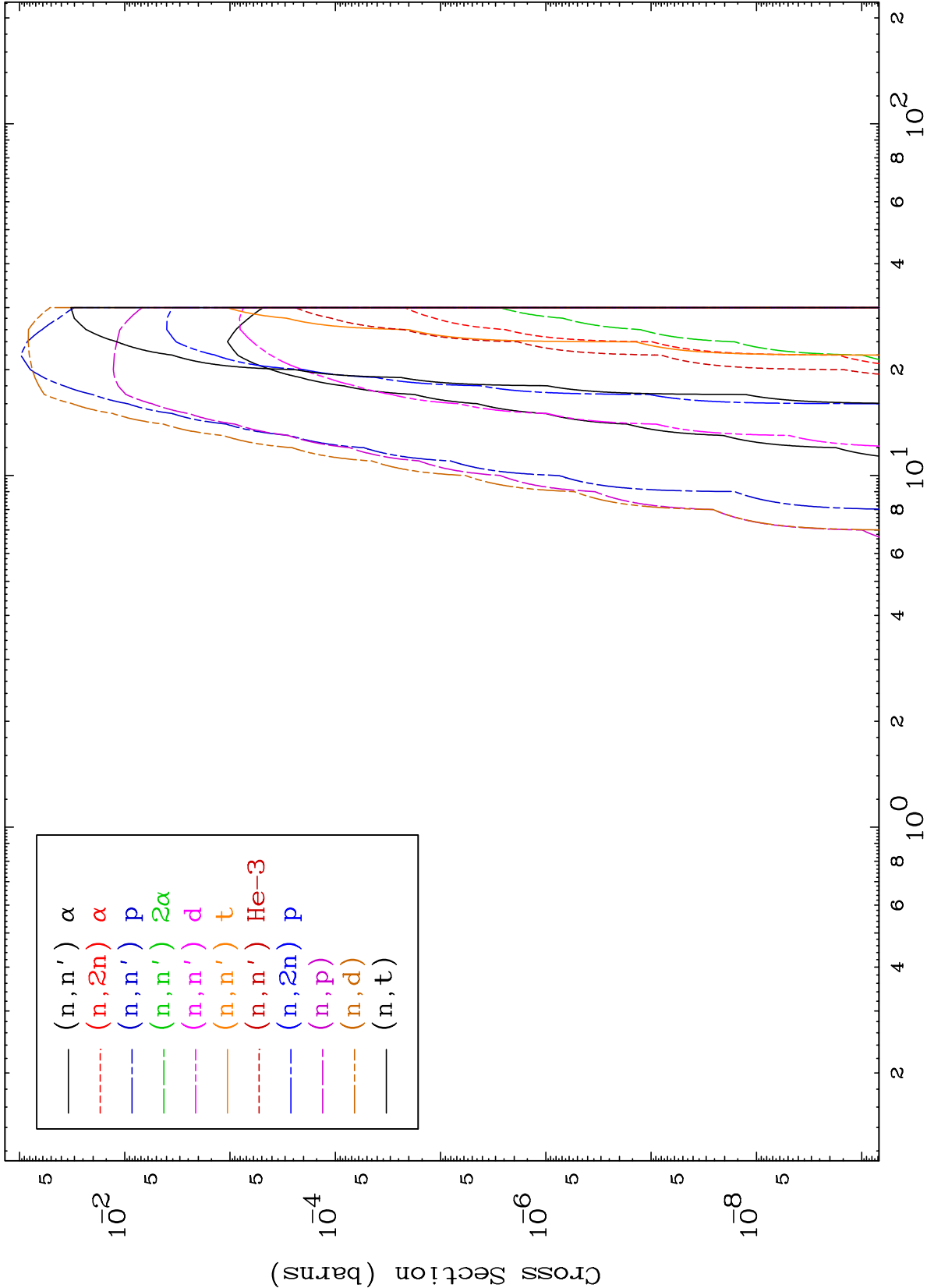


MAT 5684

He-3 Neutron Absorption
0 Kelvin Cross Sections

57-La-124m

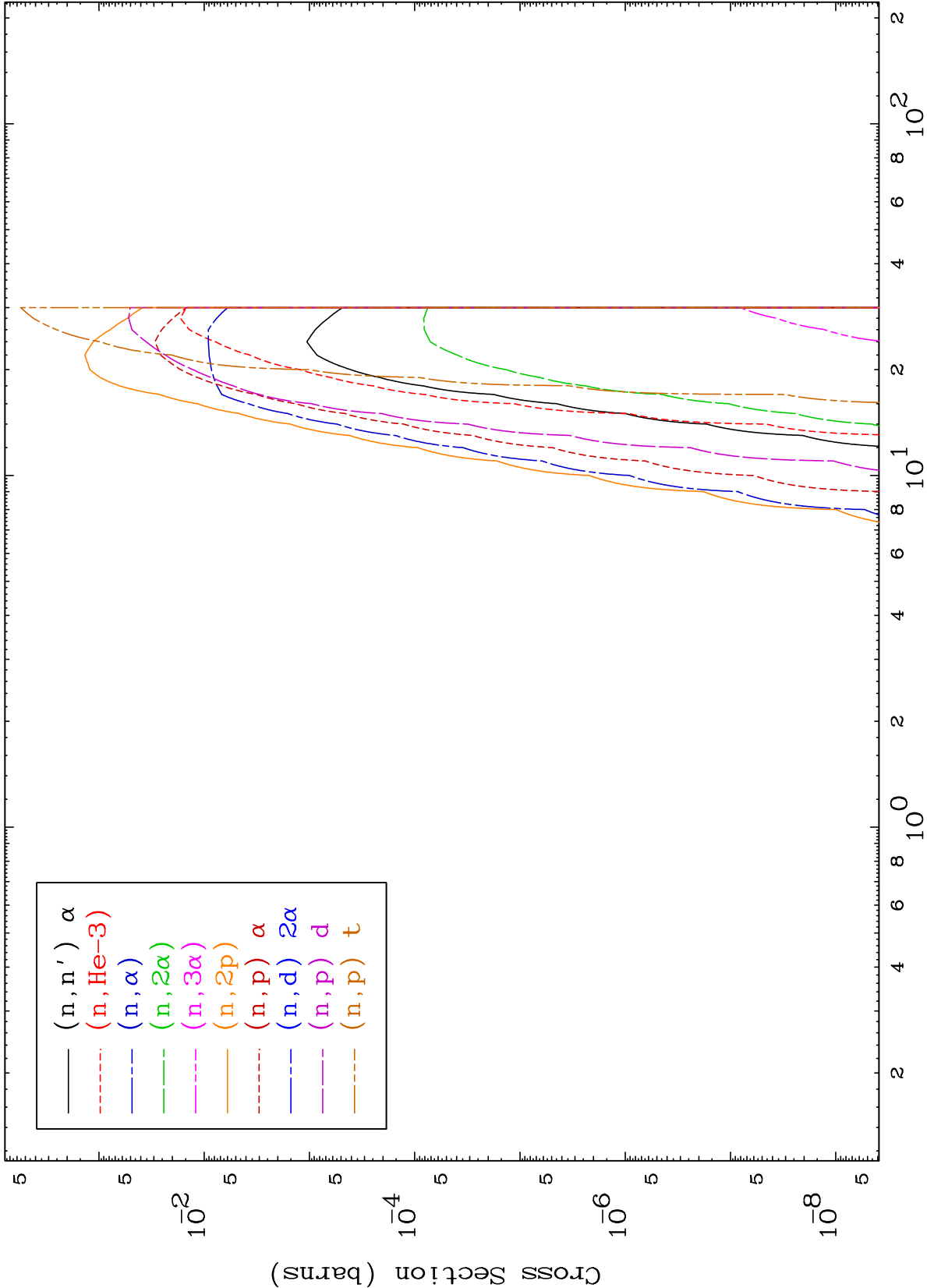




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He-3 Charged Particle
0 Kelvin Cross Sections

57-La-124m

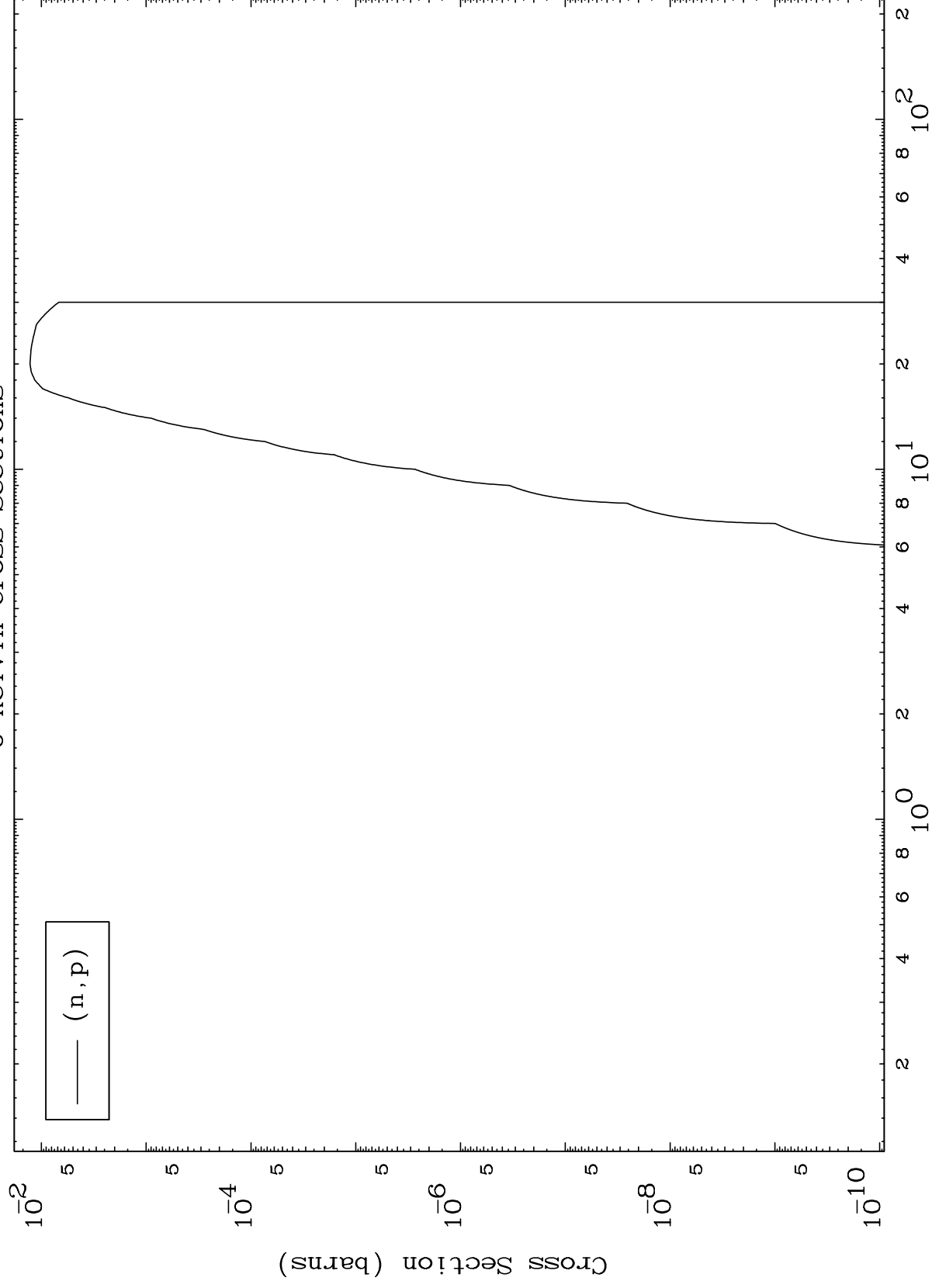


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(He-3,p) Levels

57-La-124m

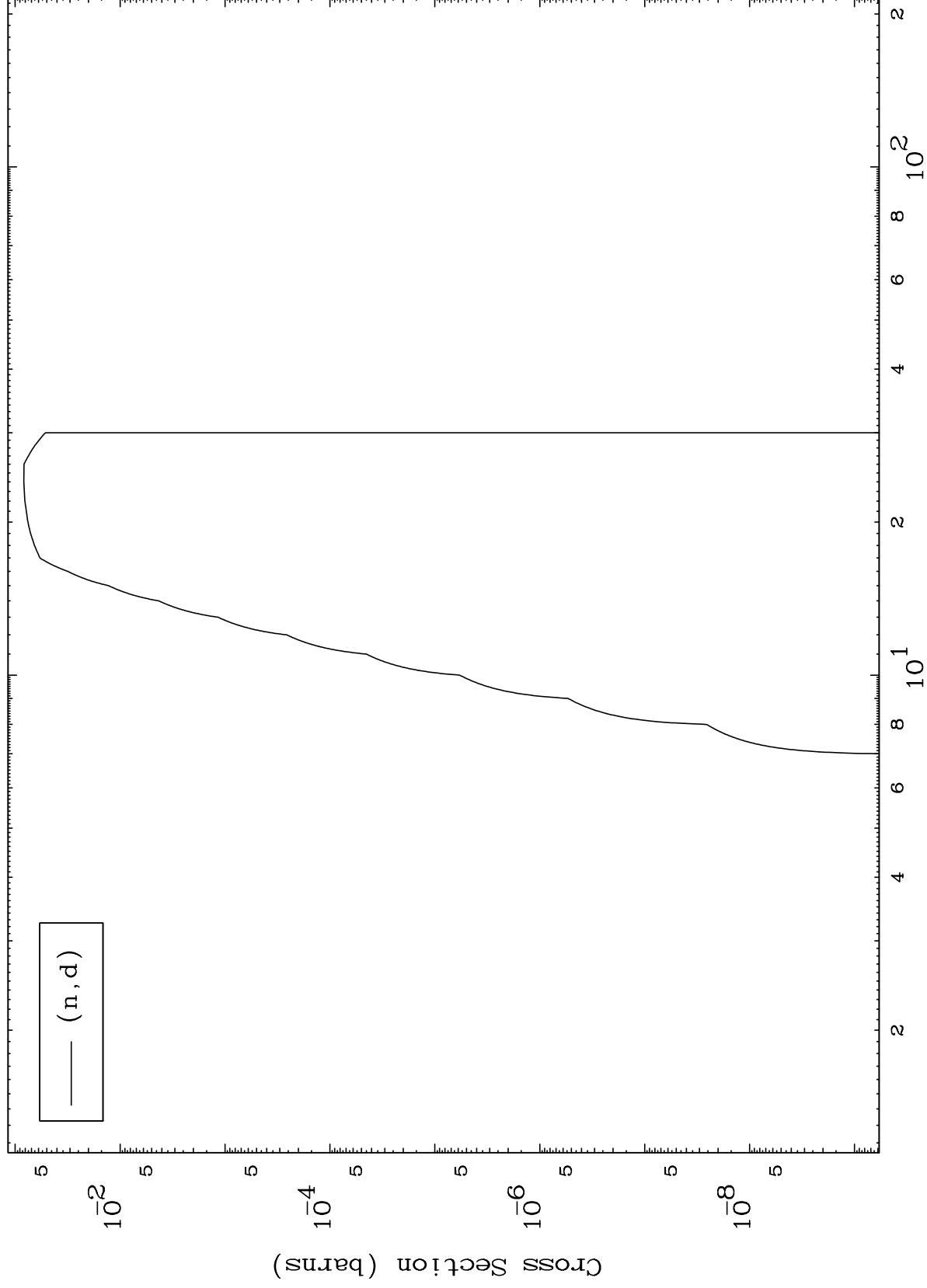
0 Kelvin Cross Sections



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(He-3,d) Levels
0 Kelvin Cross Sections

57-La-124m



8

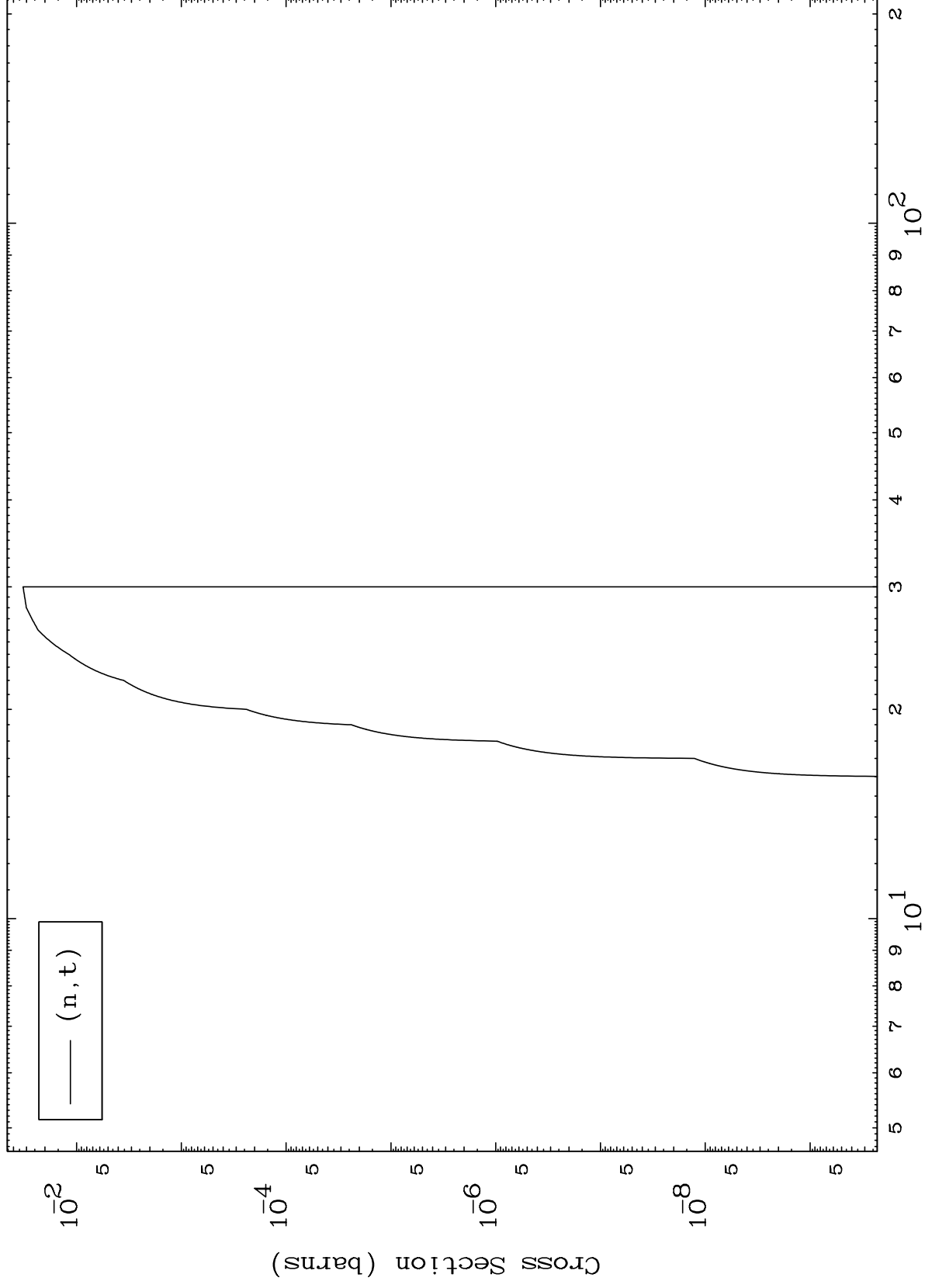
Incident Energy (MeV)

57-La-124m

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(He-3,t) Levels
0 Kelvin Cross Sections

57-La-124m



9

Incident Energy (MeV)

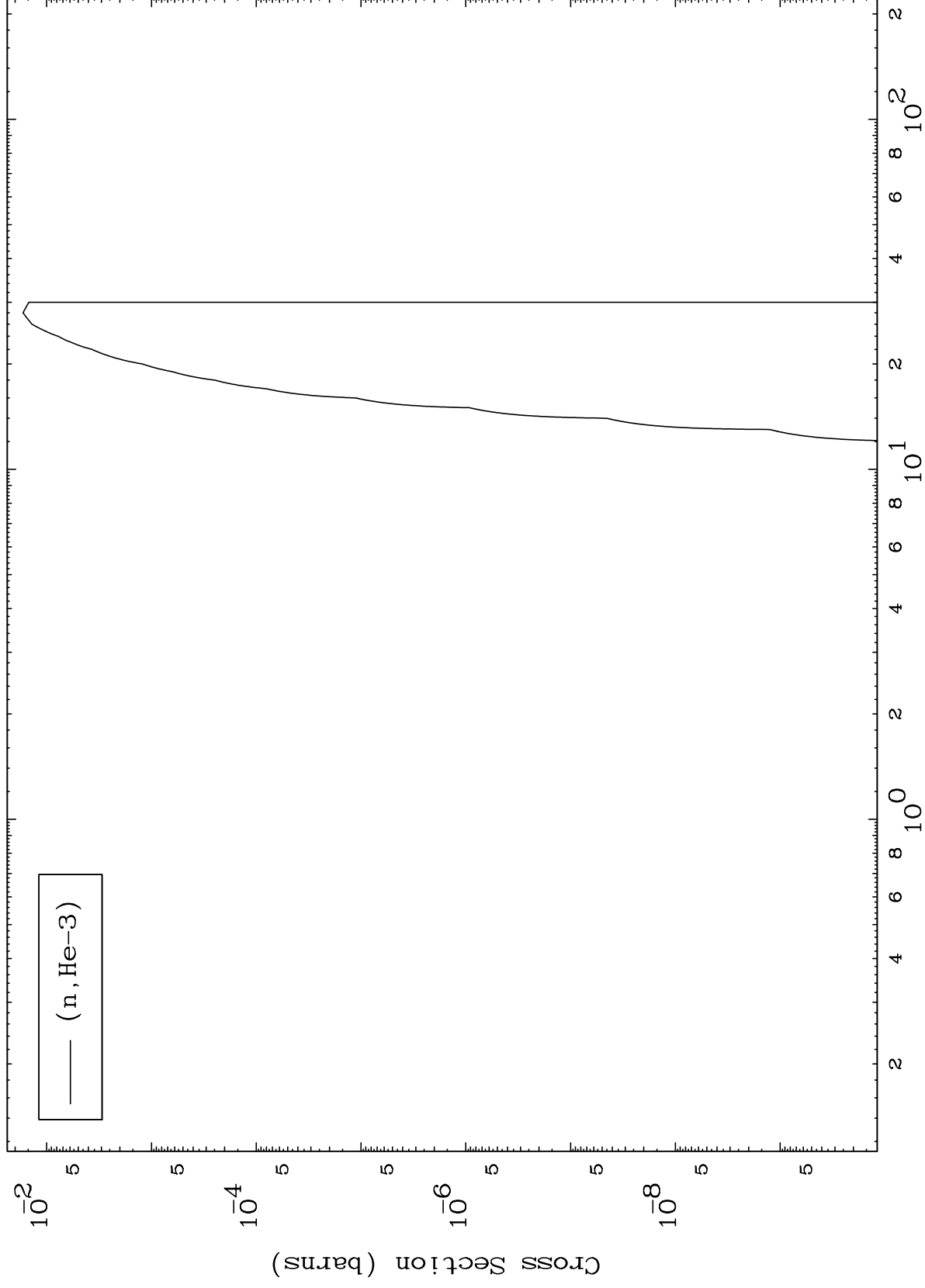
57-La-124m

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(He-3, He3) Levels

57-La-124m

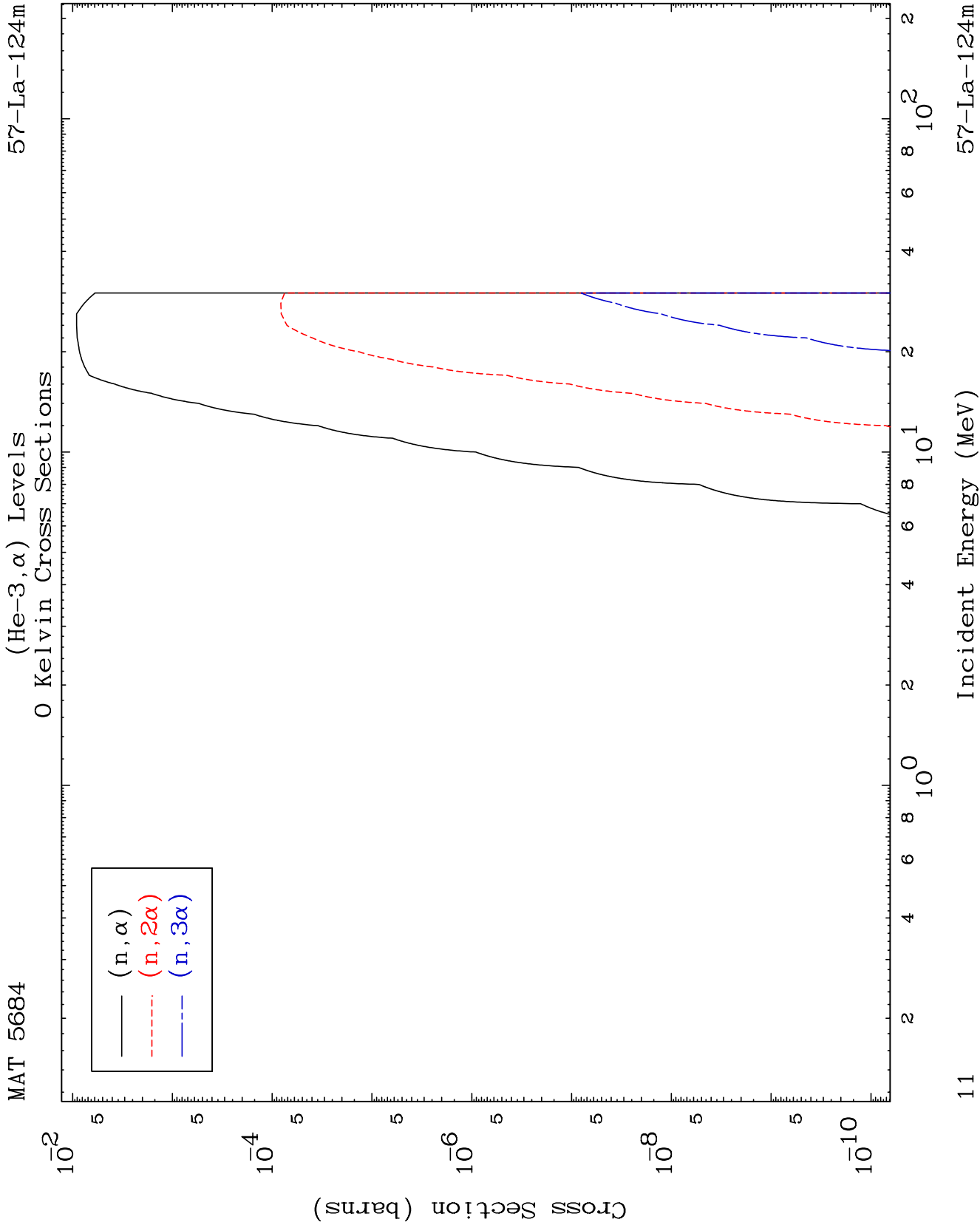
0 Kelvin Cross Sections



10

Incident Energy (MeV)

57-La-124m

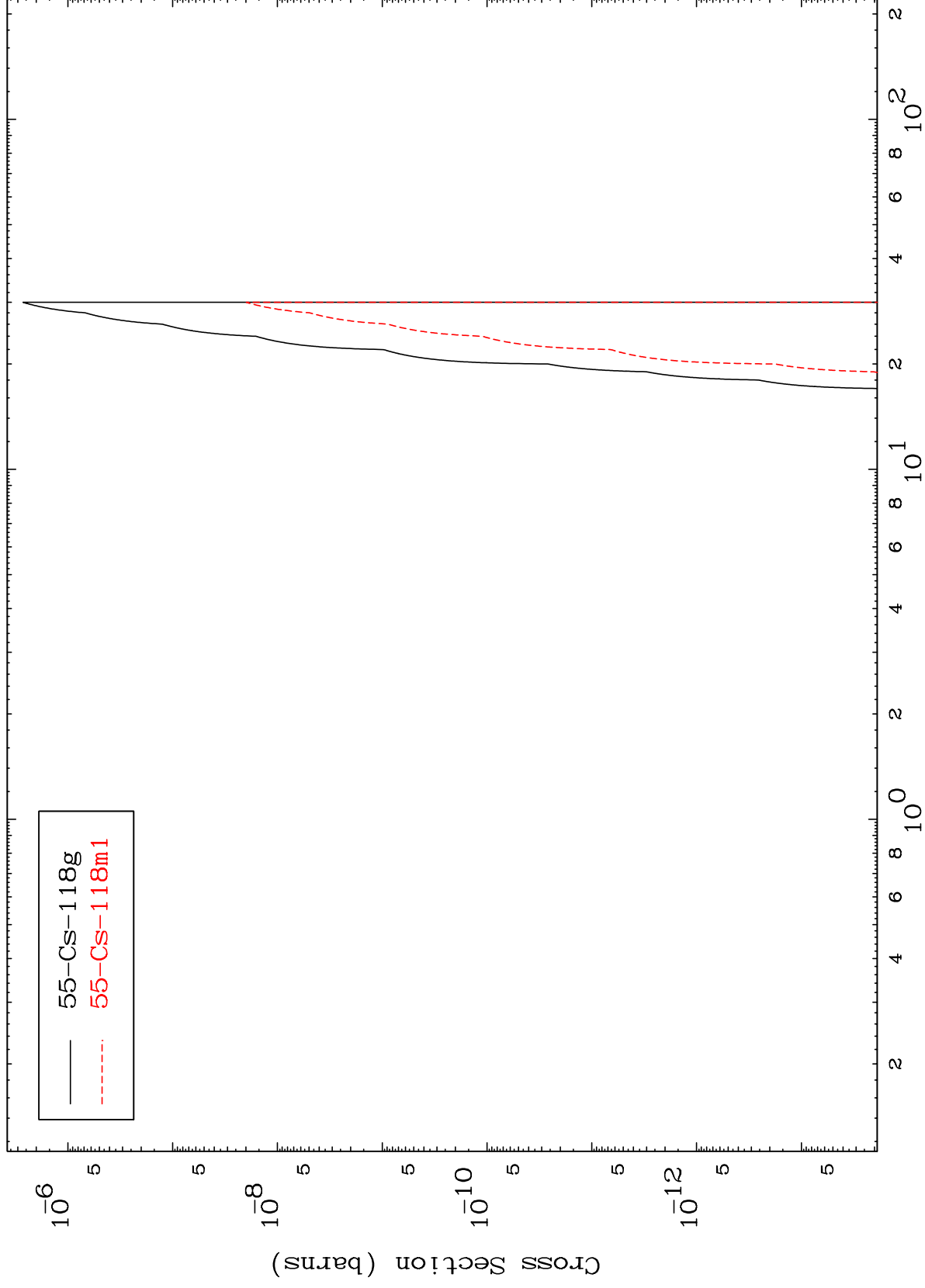


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(n,n') 2 α

57-La-124m

Radionuclide Production Cross Section



12

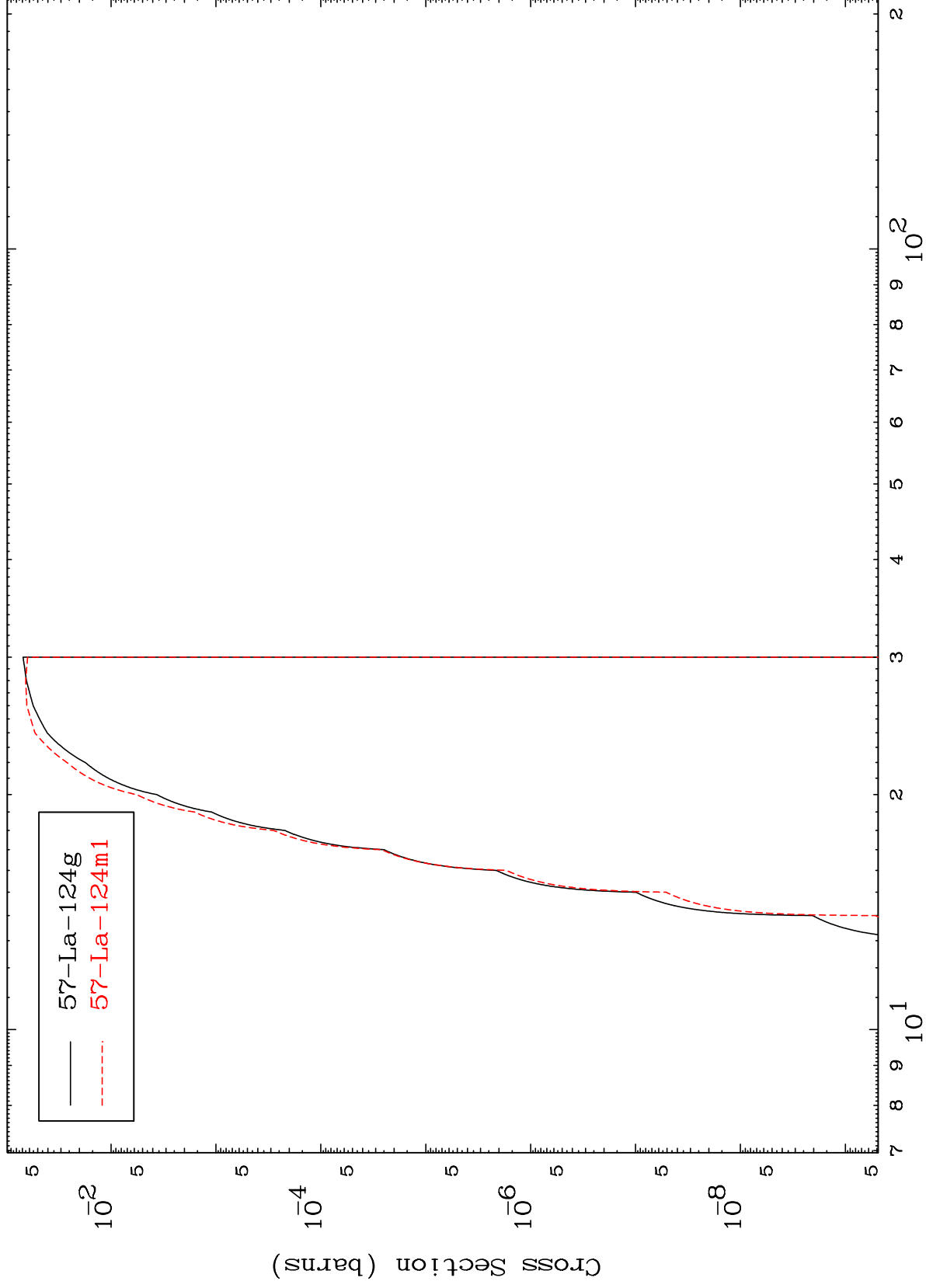
Incident Energy (MeV)

57-La-124m

MAT 5684

57-La-124m

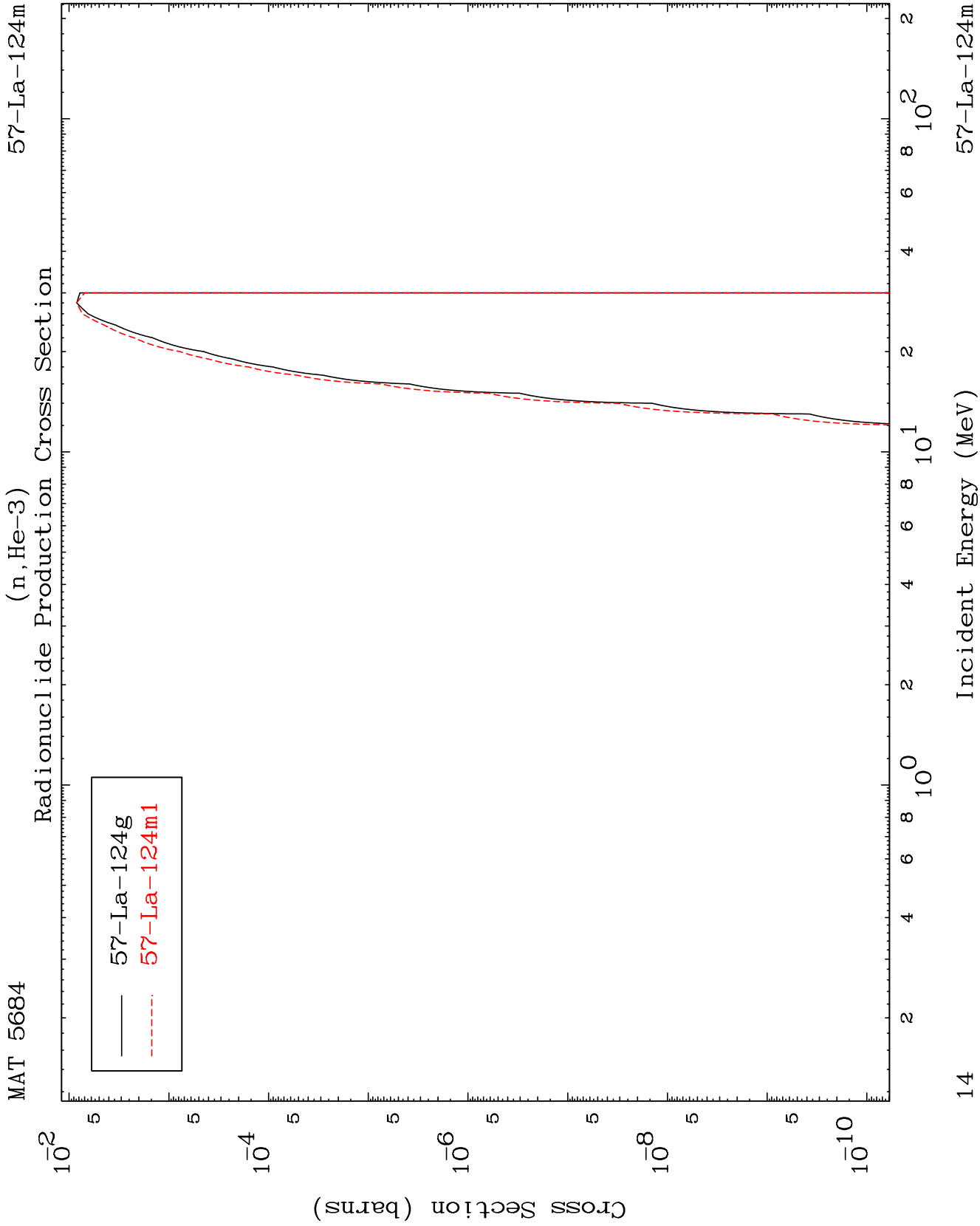
(n,2n) p
Radionuclide Production Cross Section

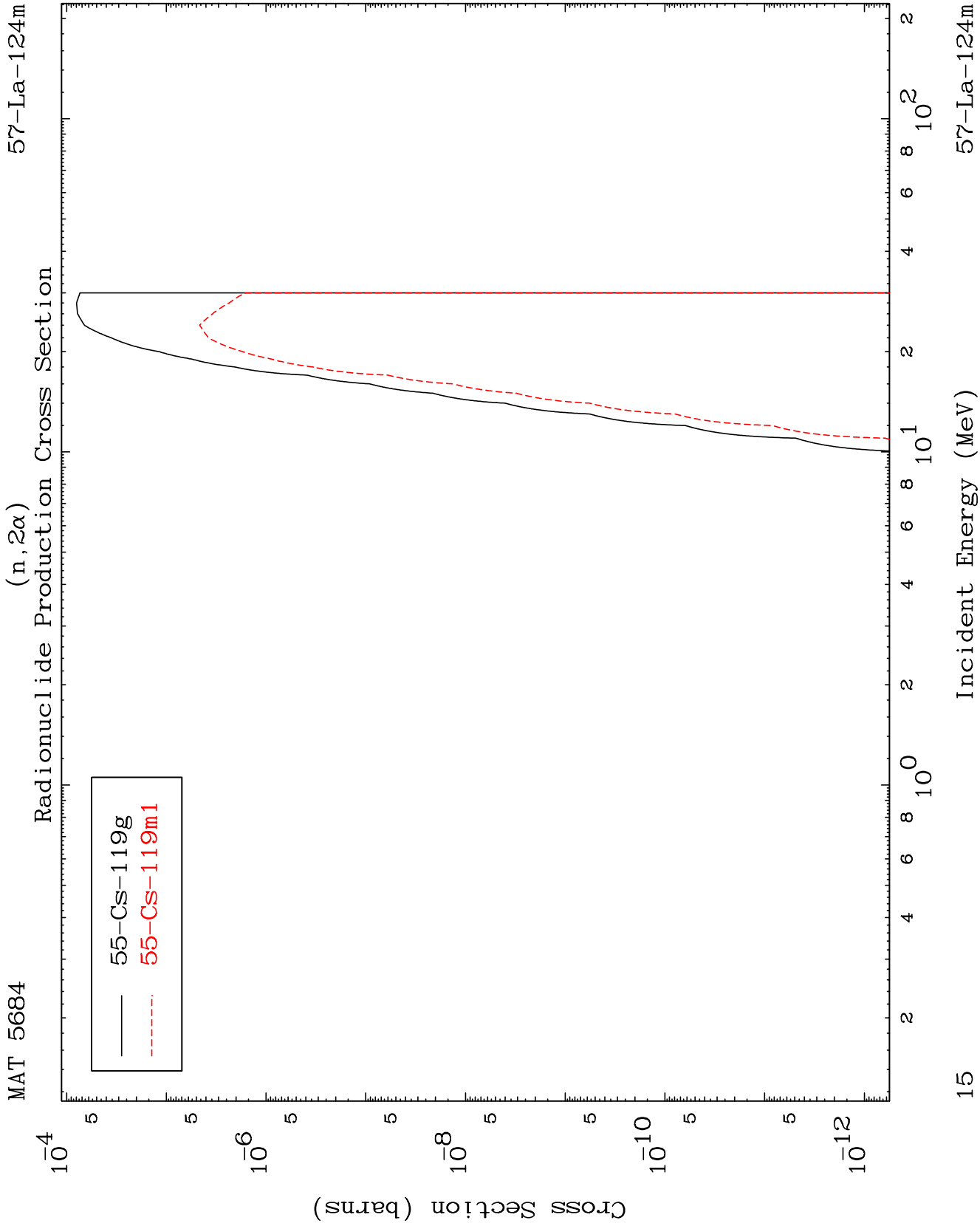


57-La-124m

Incident Energy (MeV)

13

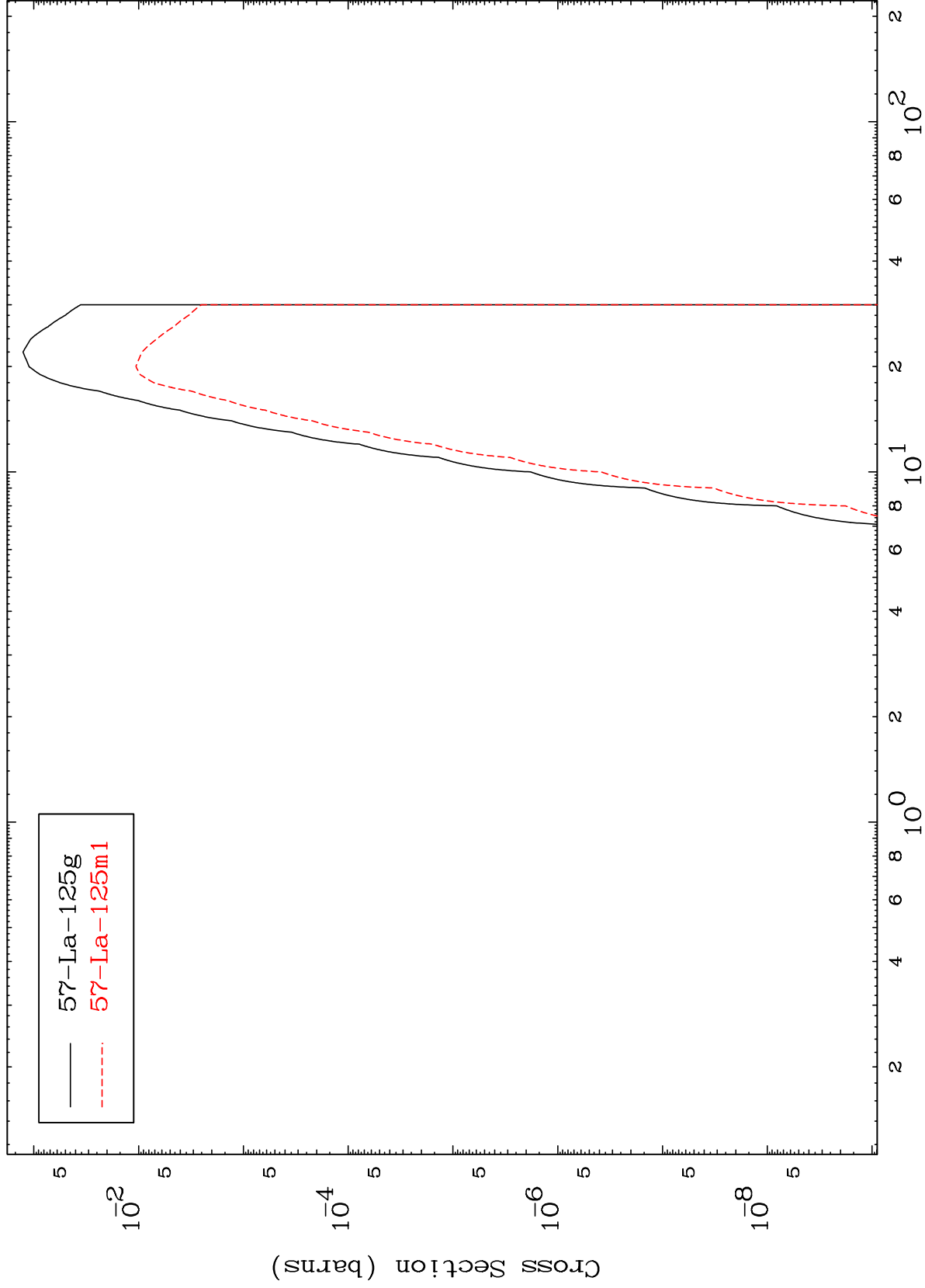




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57-La-124m

Radionuclide Production Cross Section
(n,2p)



16

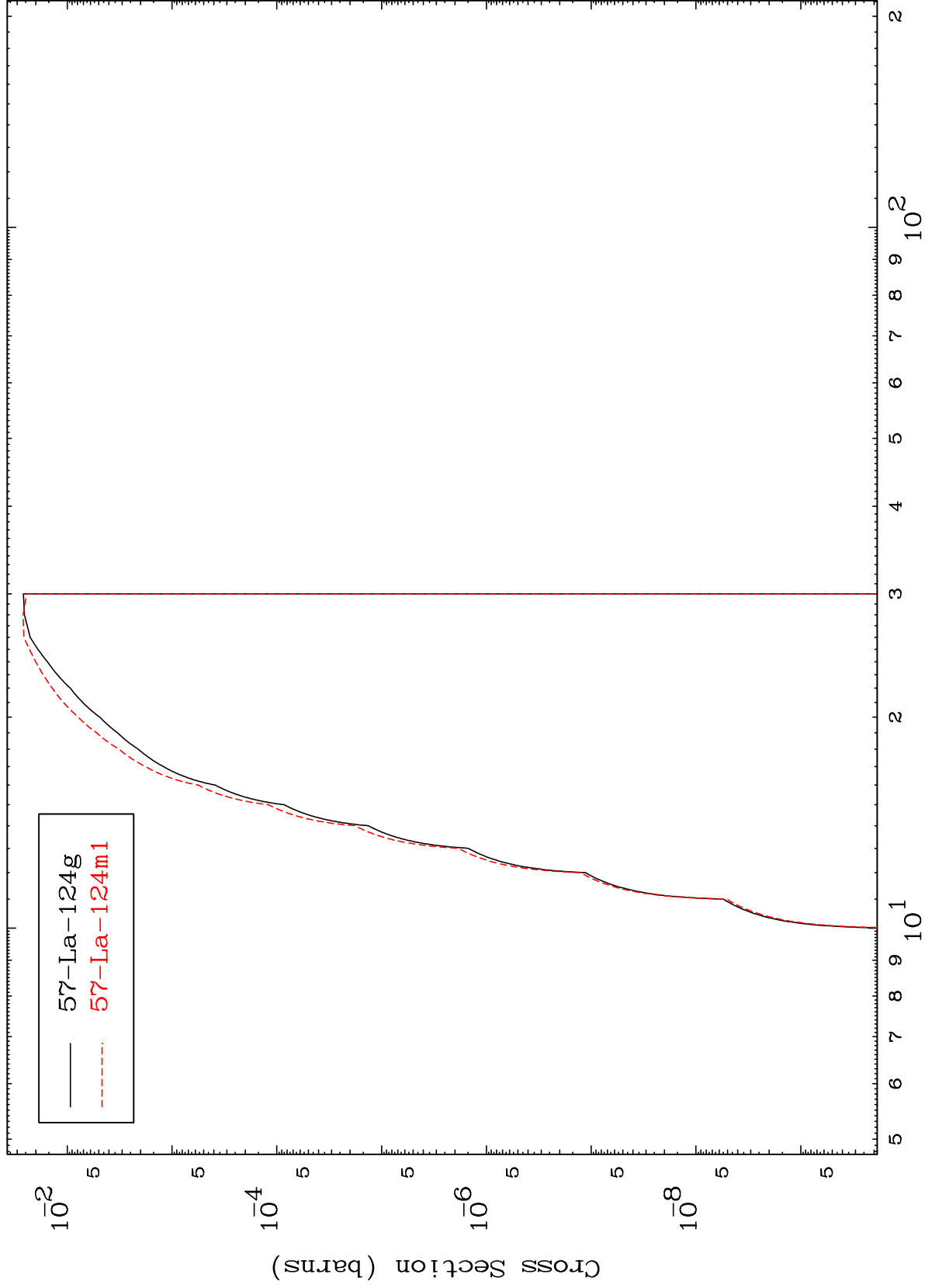
Incident Energy (MeV)

57-La-124m

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57-La-124m

(n,p) d
Radionuclide Production Cross Section



57-La-124m

Incident Energy (MeV)

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