

Program EVALPLOT
(Version 2021-1)

by

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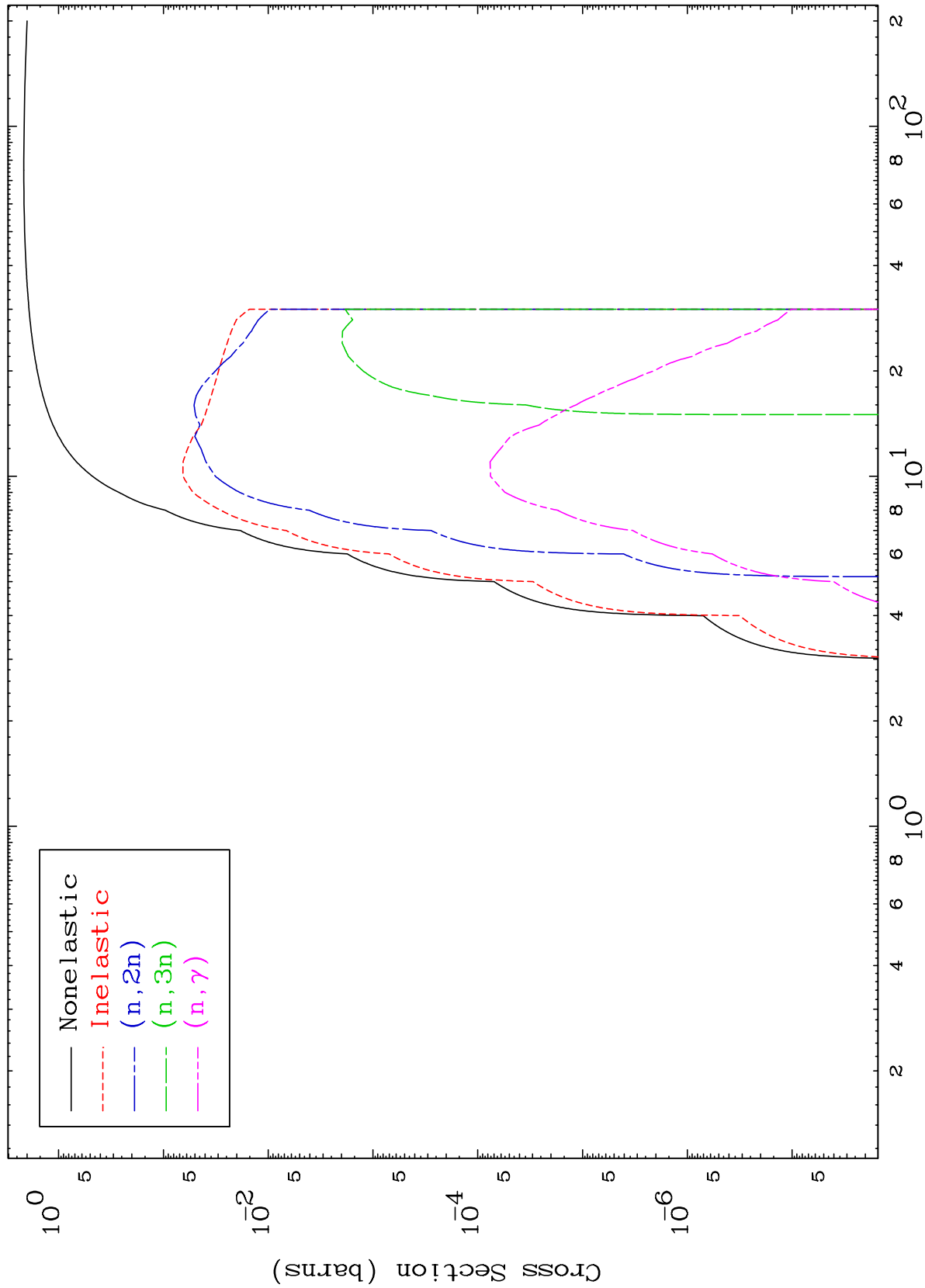
Press Mouse Button to Start

MAT 6111

Triton Major

61-Pm-134m

0 Kelvin Cross Sections



1

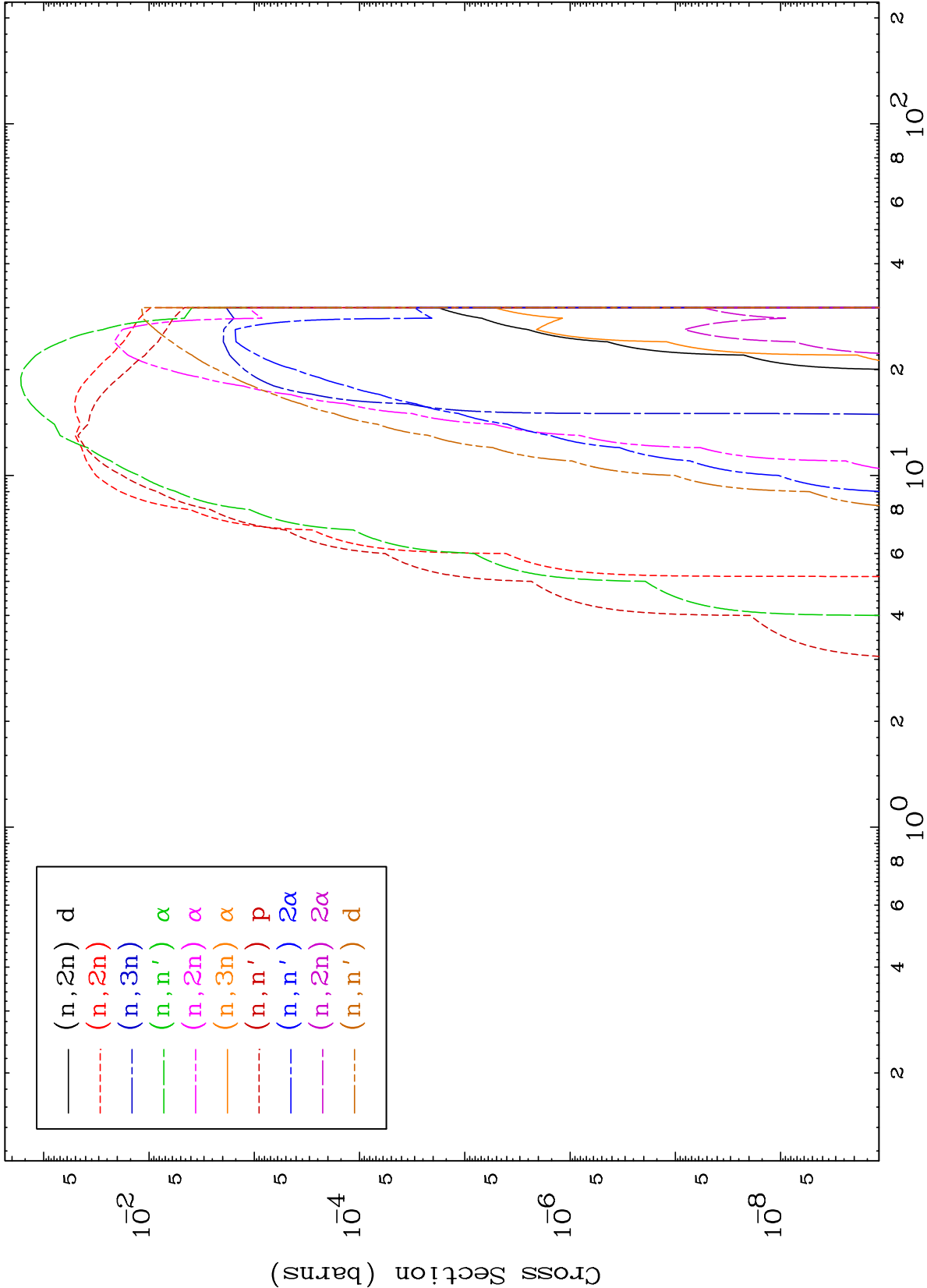
Incident Energy (MeV)

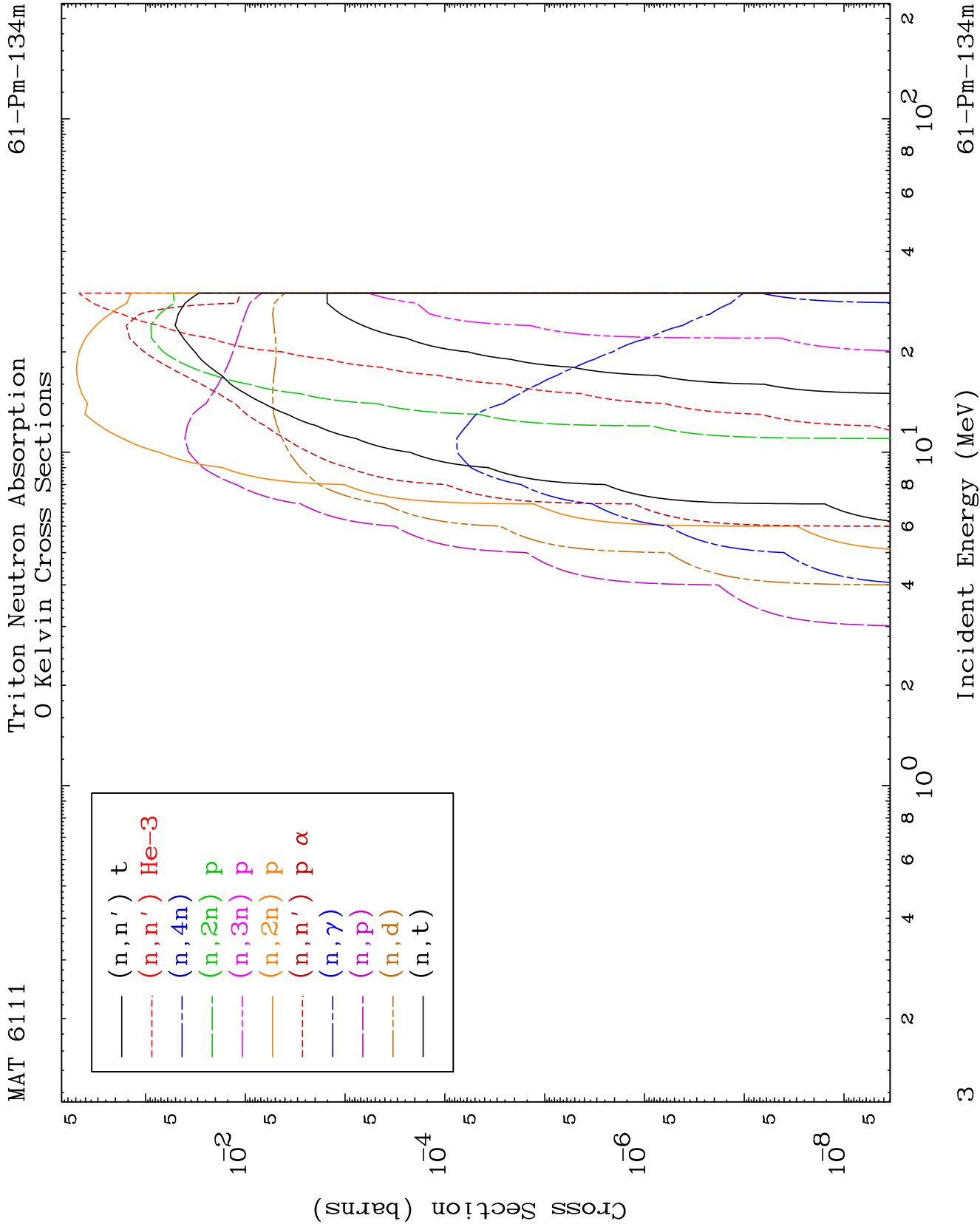
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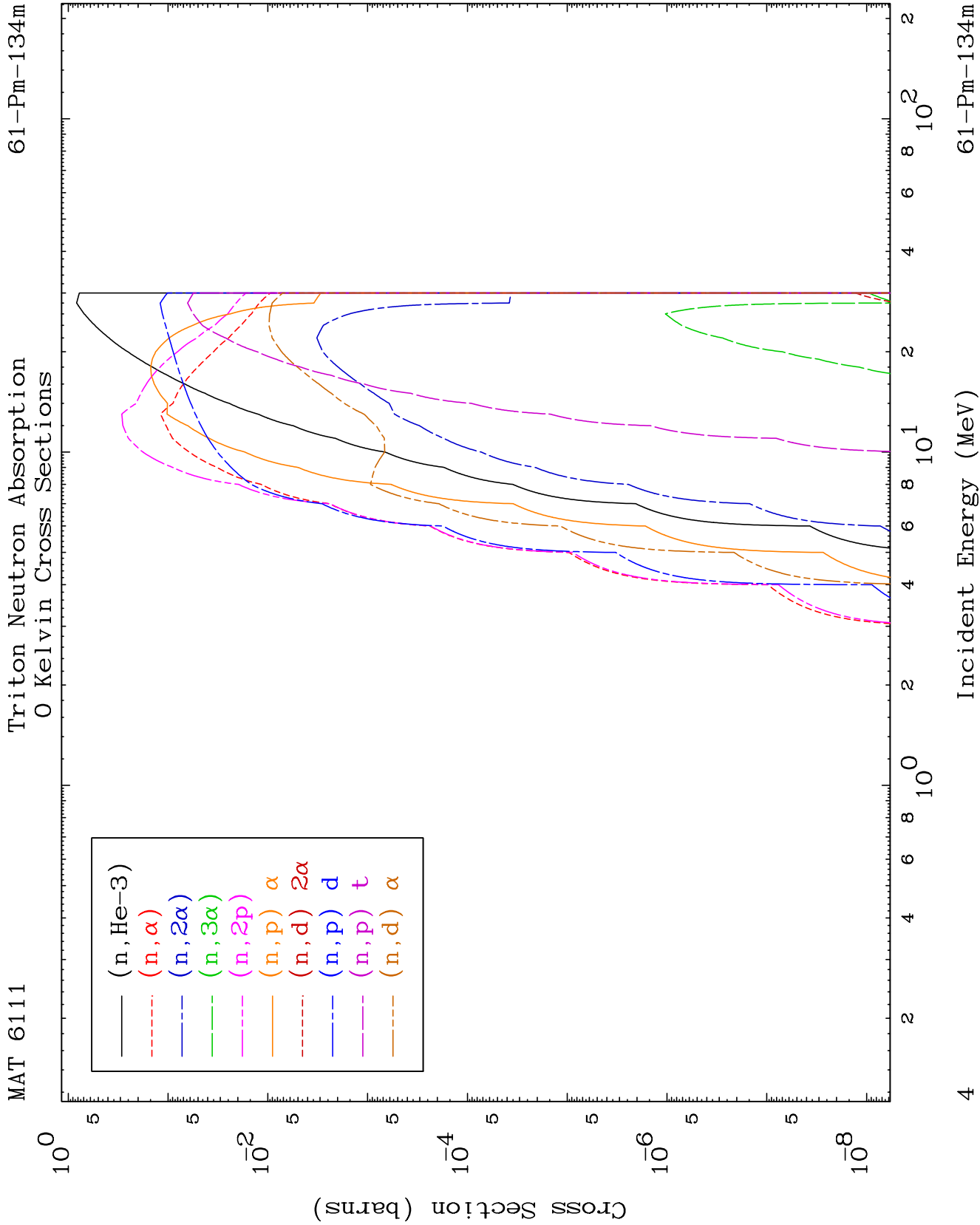
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Triton Neutron Absorption
0 Kelvin Cross Sections

61-Pm-134m



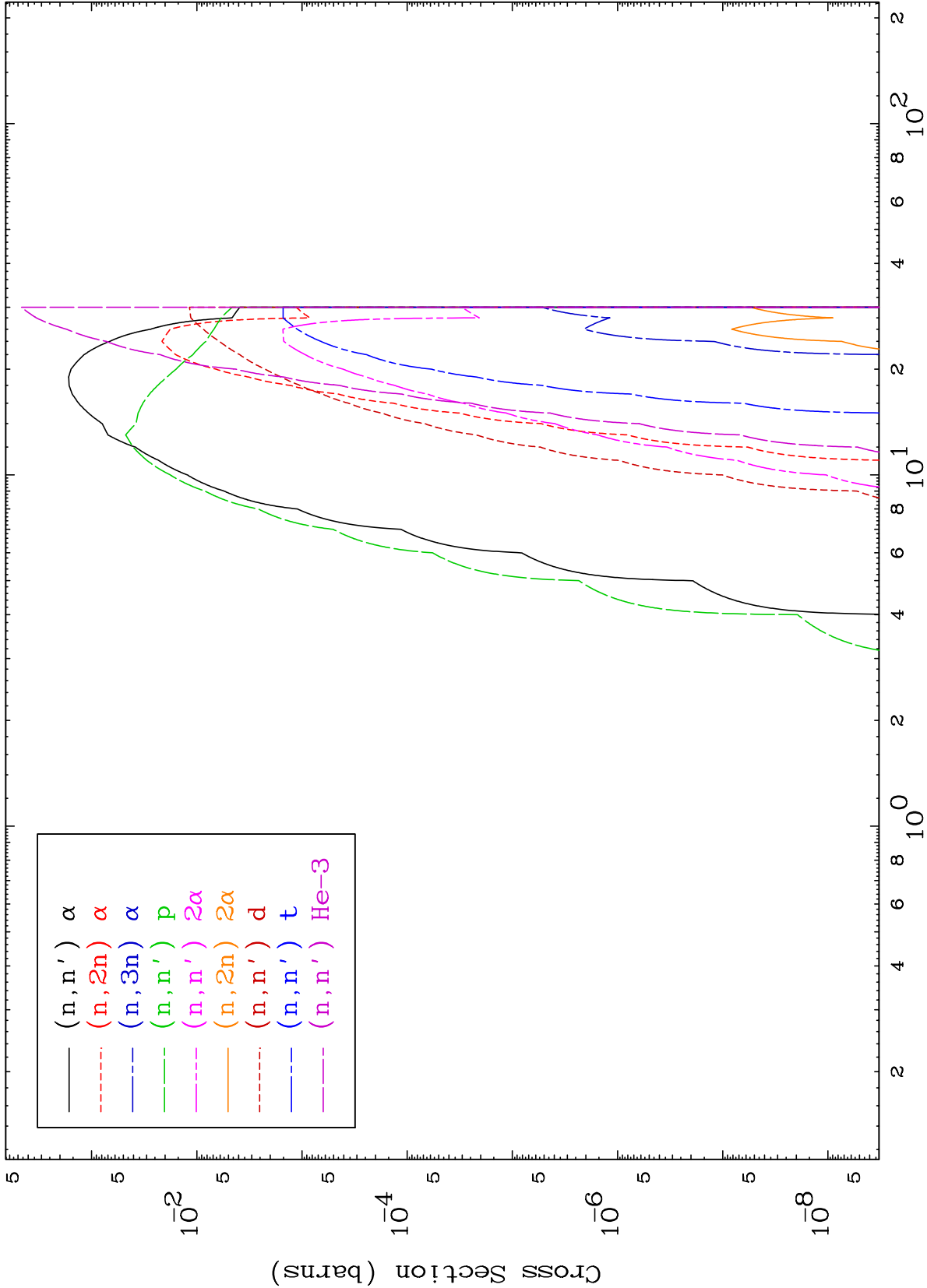


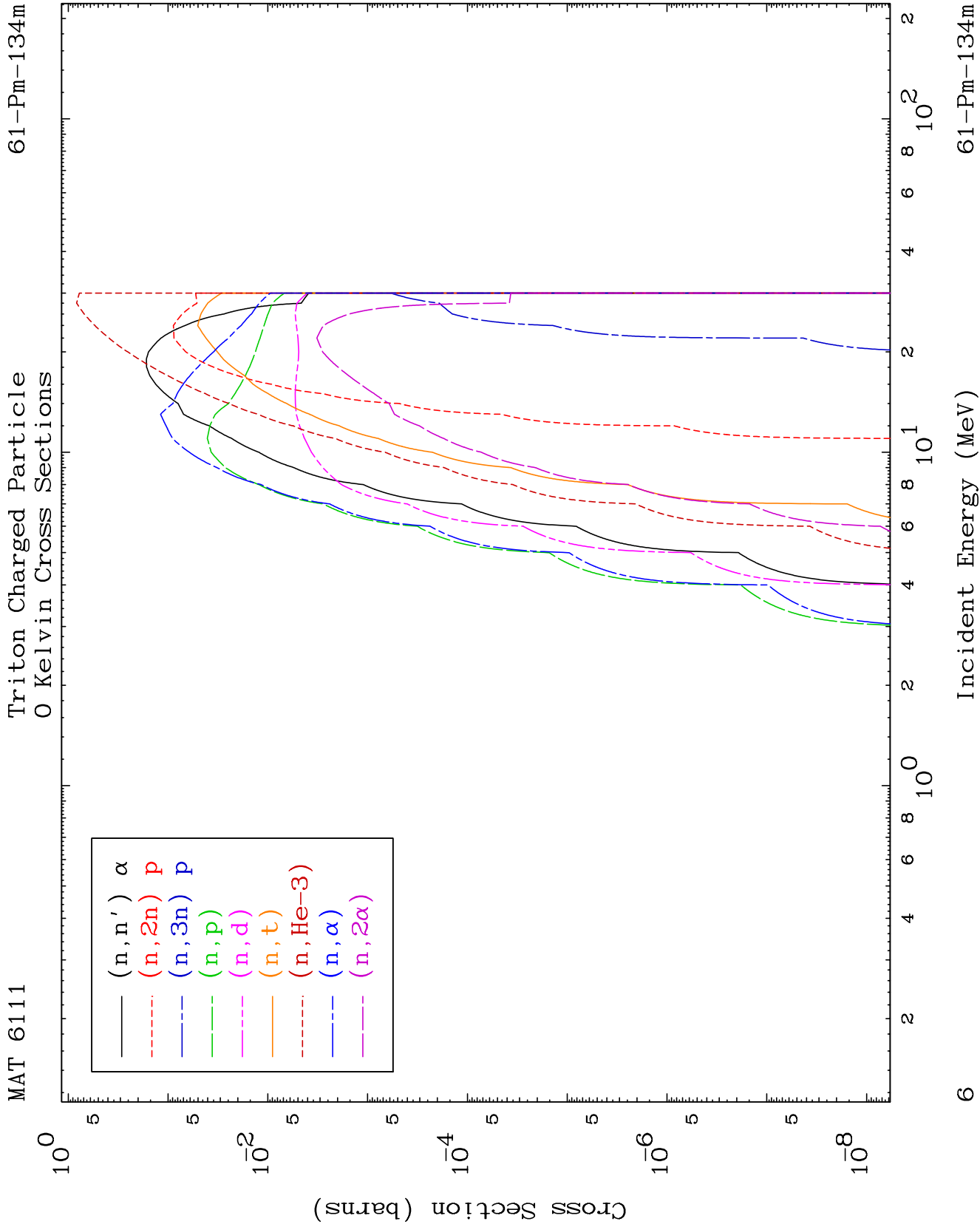


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Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-134m

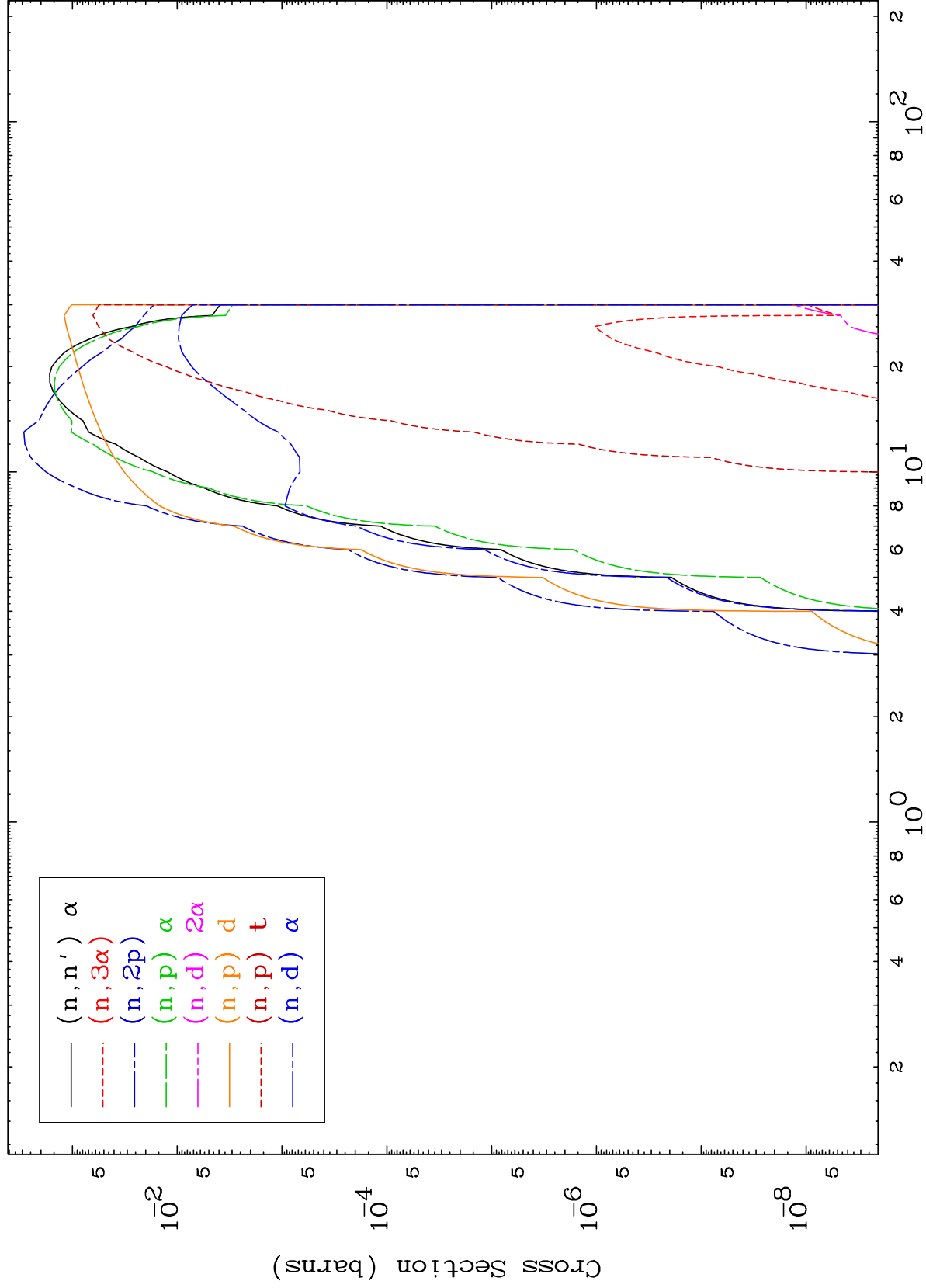




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Triton Charged Particle
0 Kelvin Cross Sections

61-Pm-134m

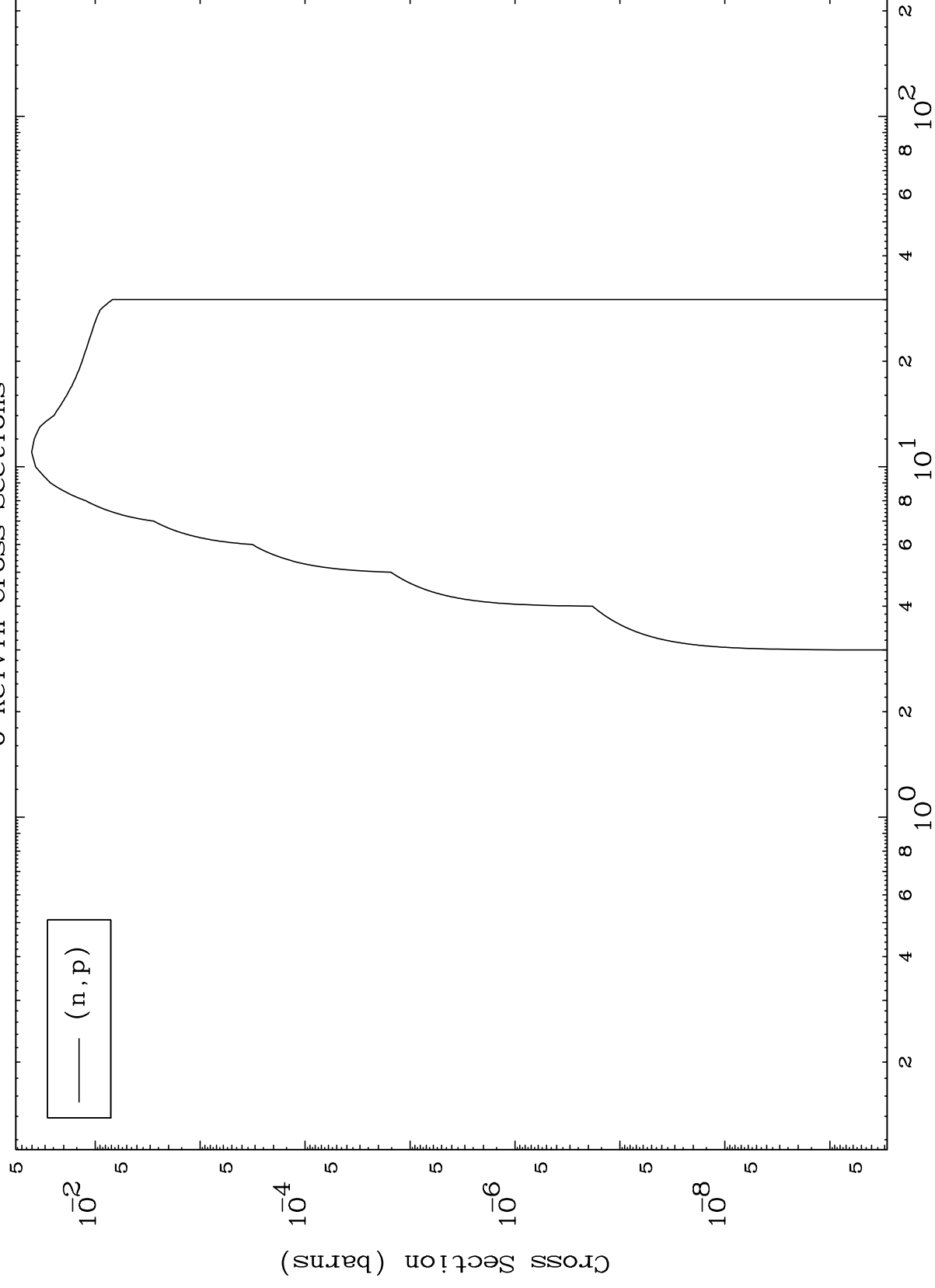


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(t,p) Levels

61-Pm-134m

0 Kelvin Cross Sections



— (n,p)

8

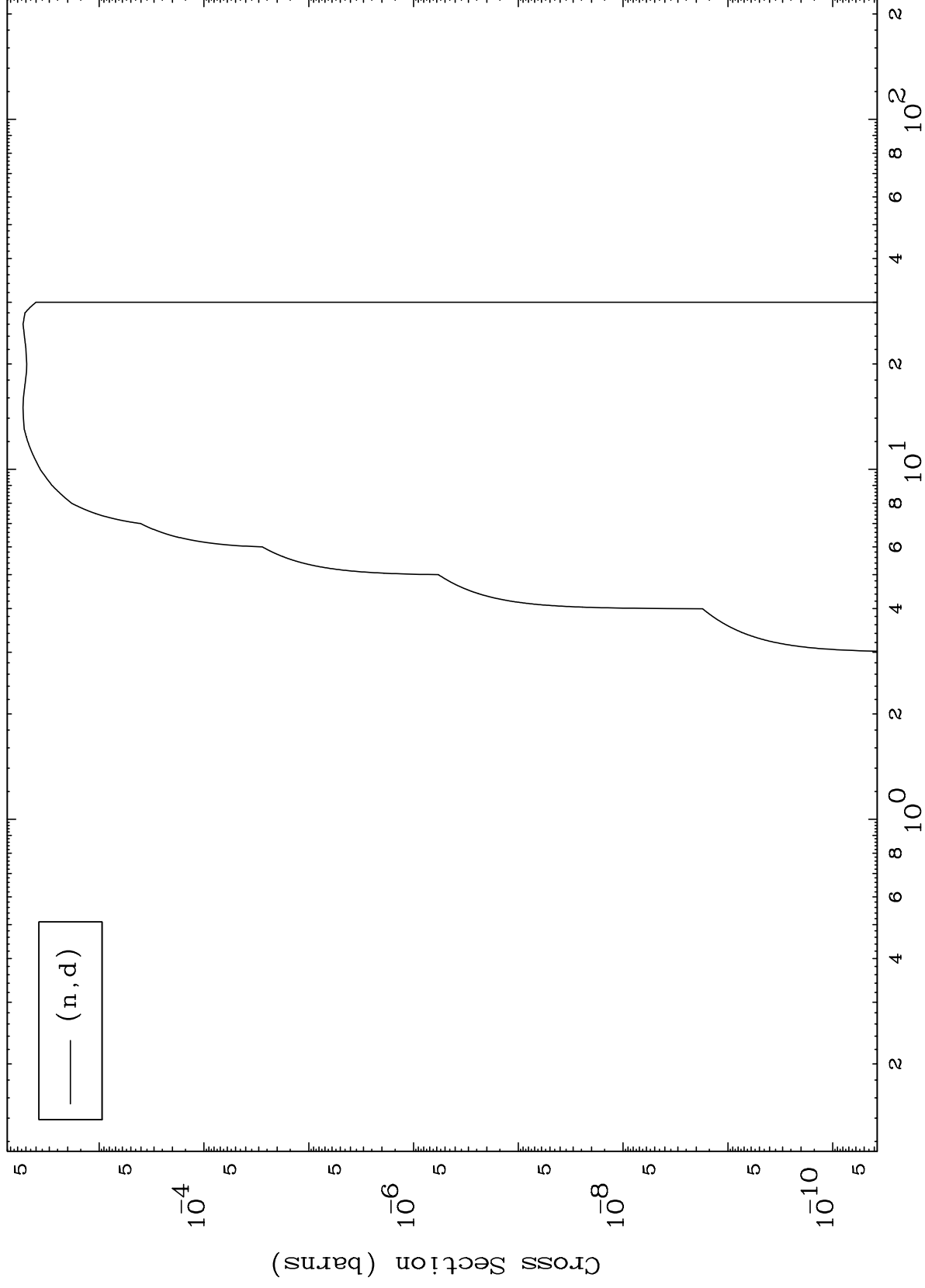
Incident Energy (MeV)

61-Pm-134m

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61-Pm-134m

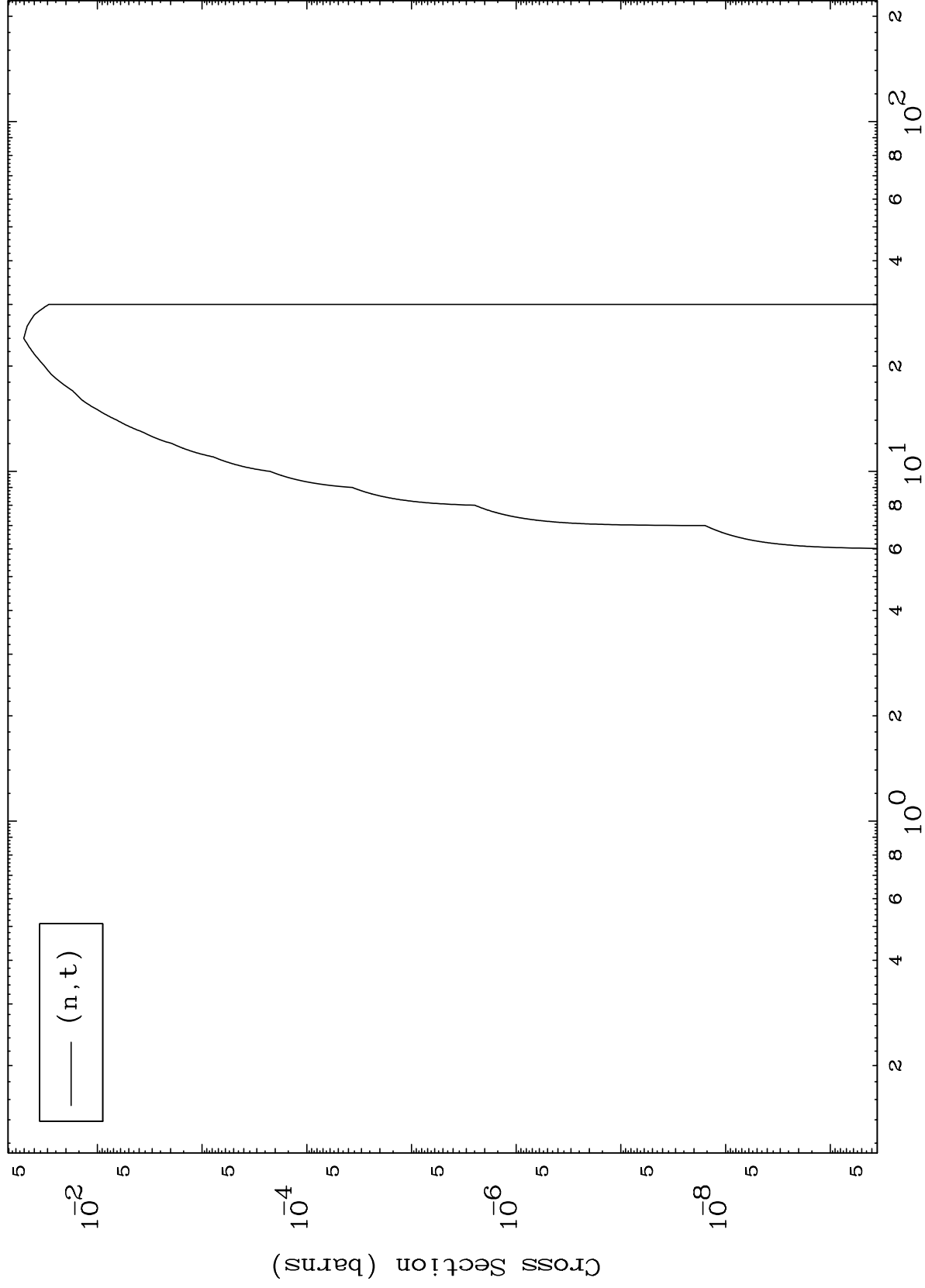
(t,d) Levels
0 Kelvin Cross Sections



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61-Pm-134m

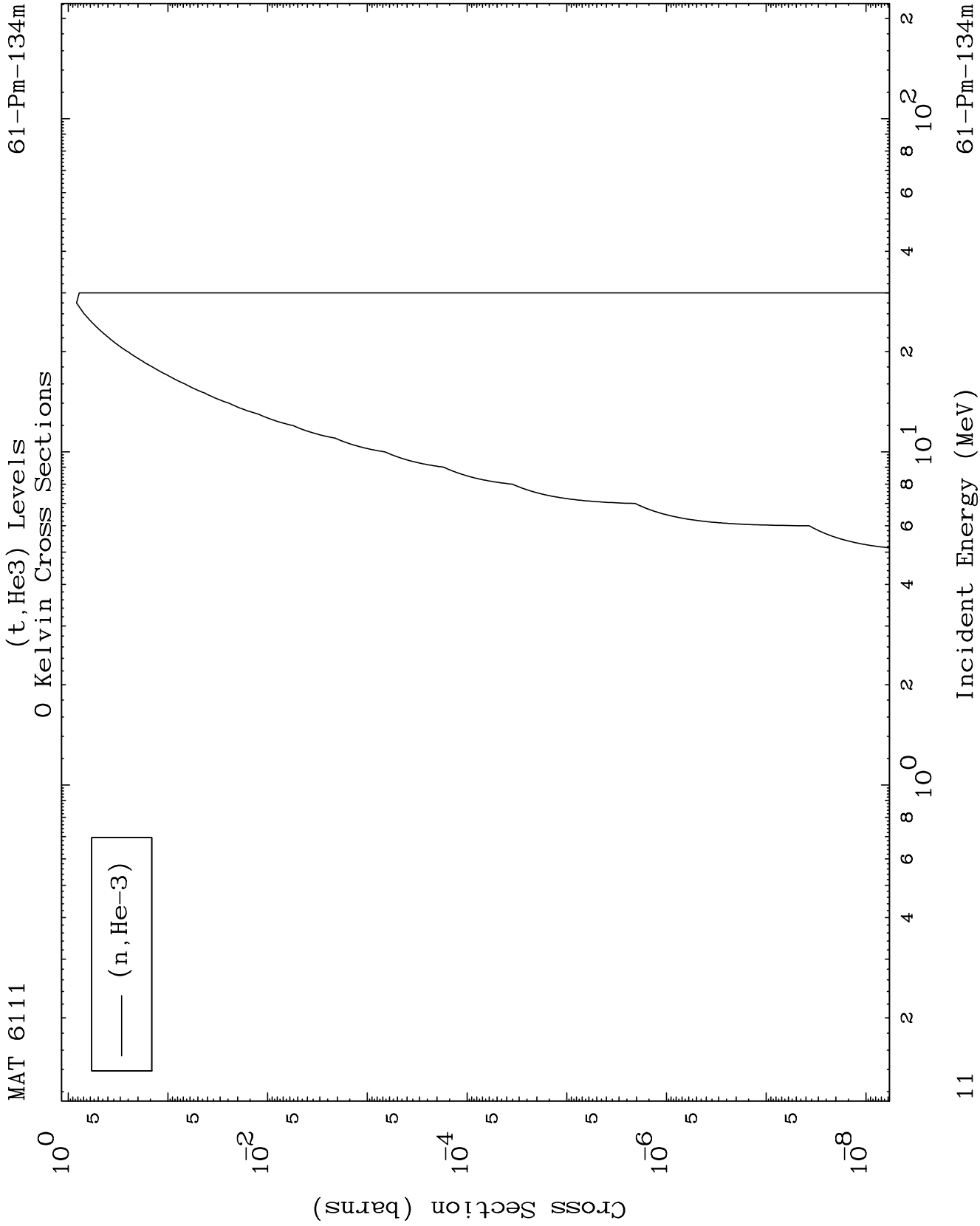
(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

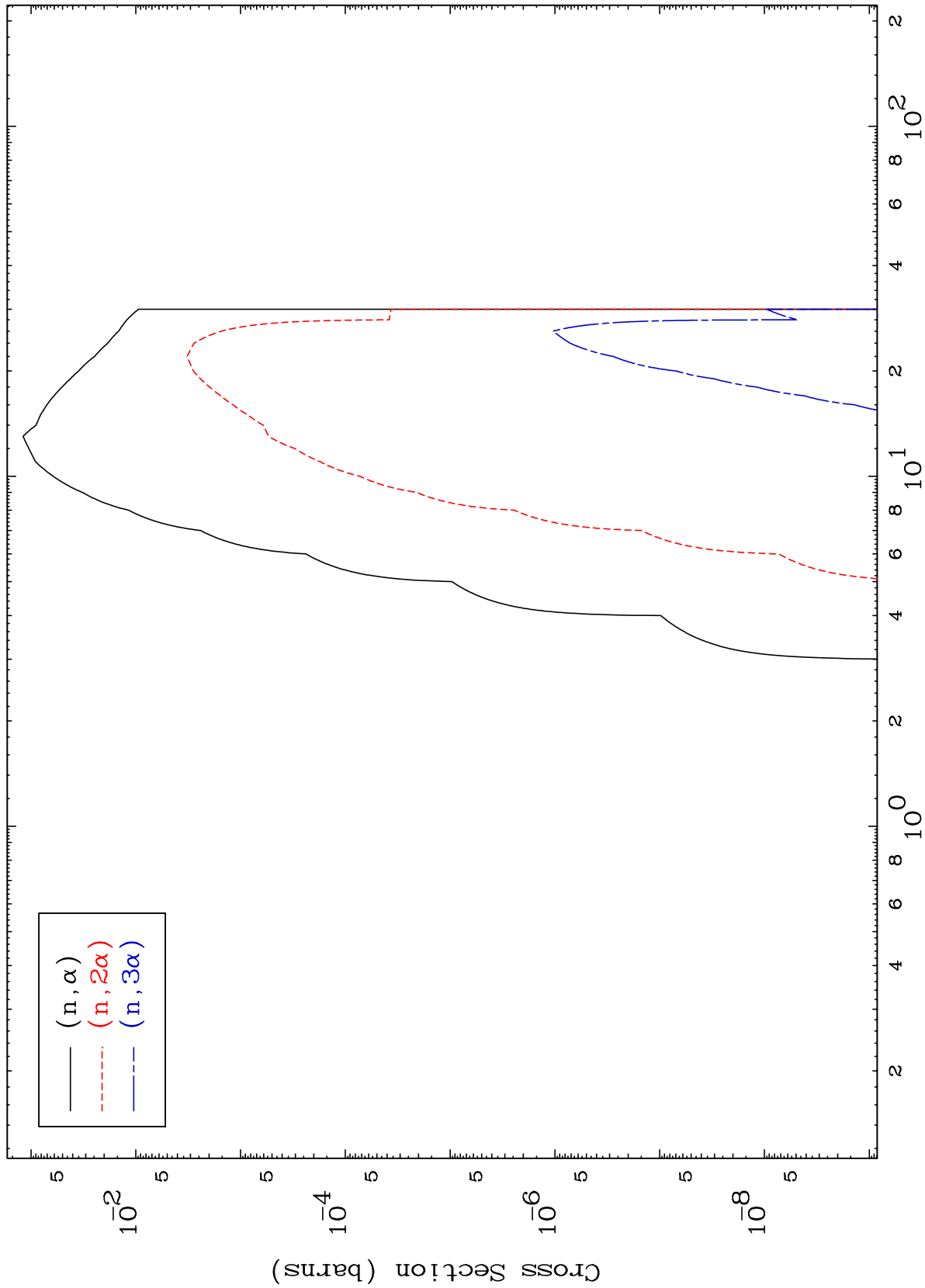
61-Pm-134m



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(t, α) Levels
0 Kelvin Cross Sections

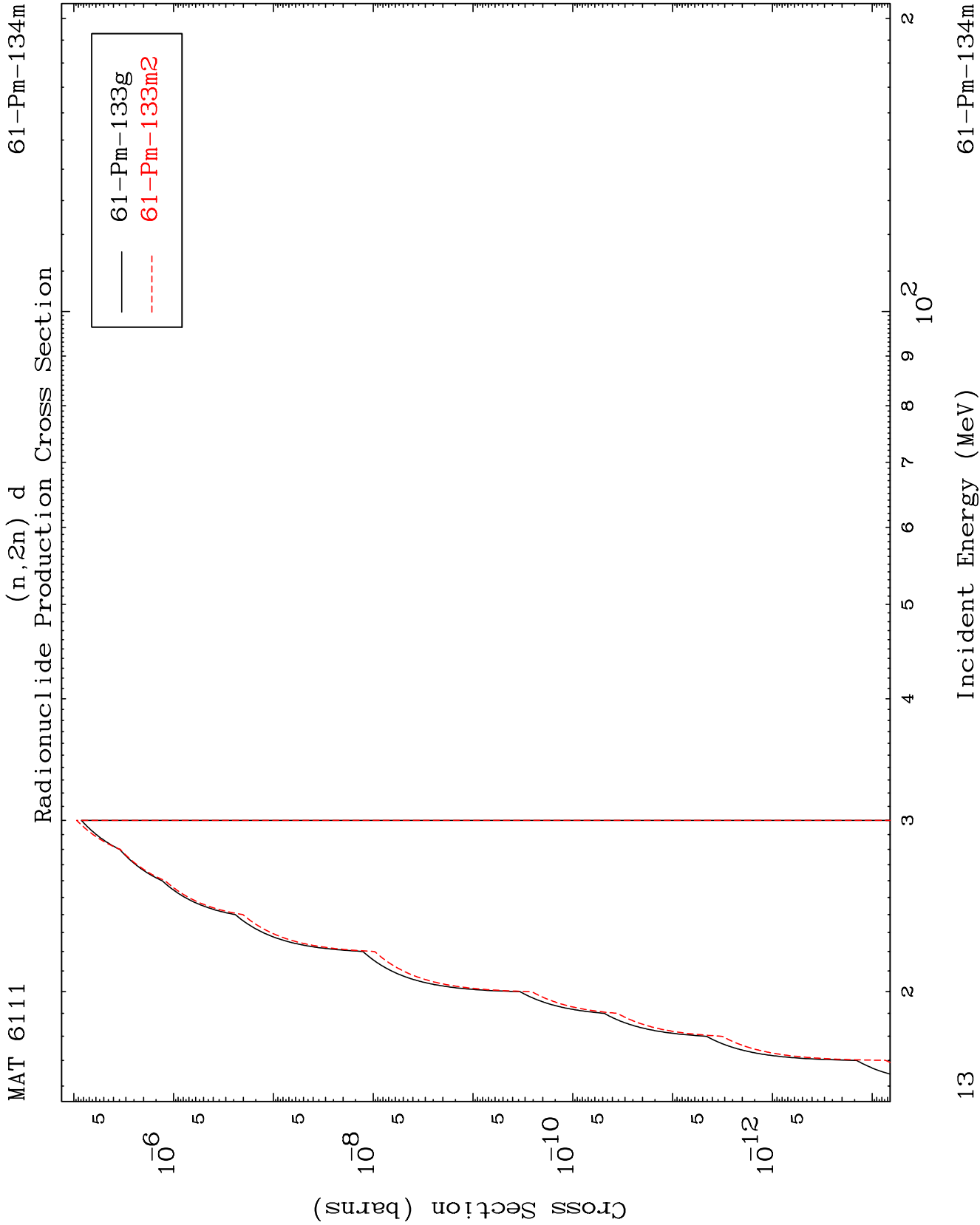
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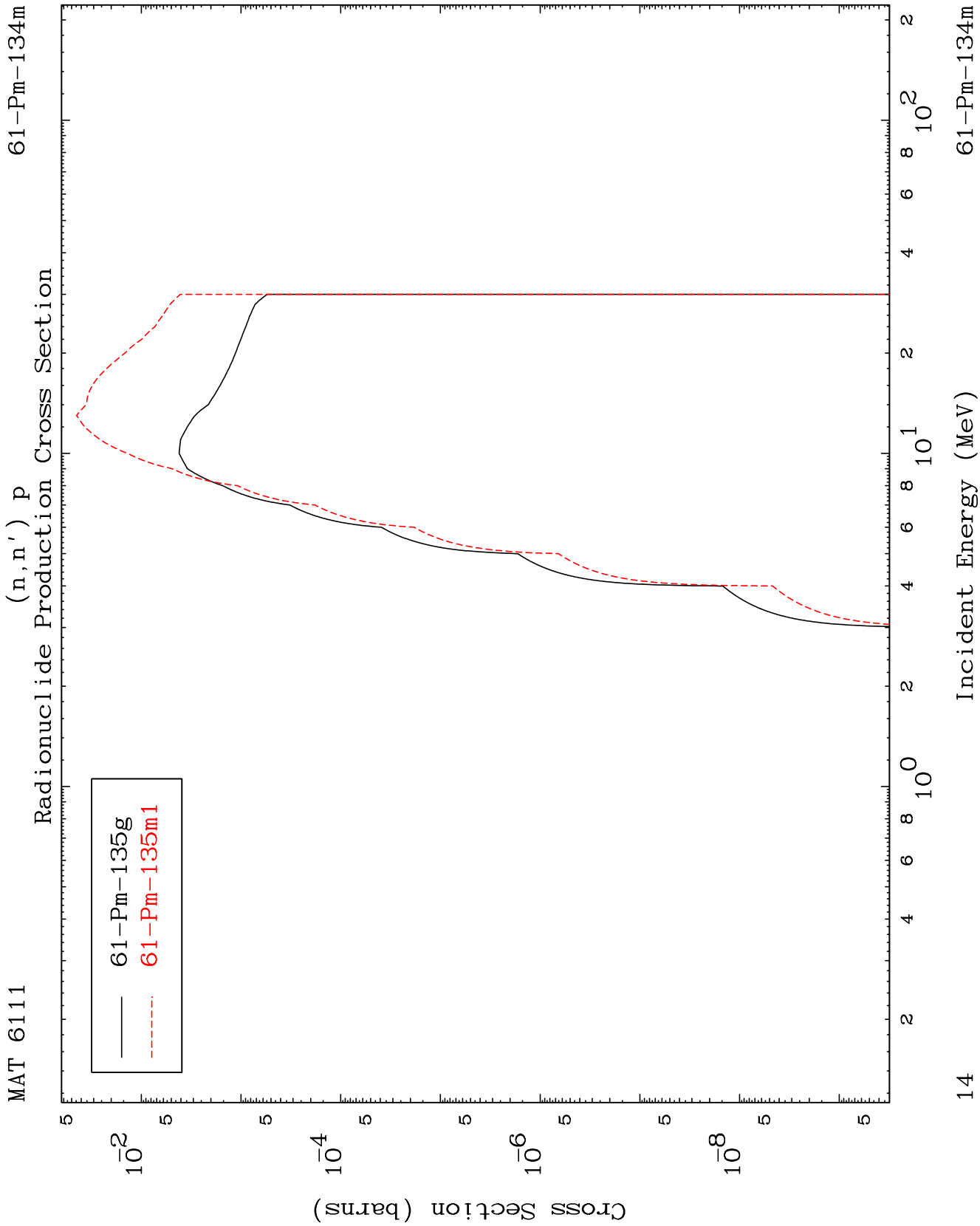


12

Incident Energy (MeV)

61-Pm-134m



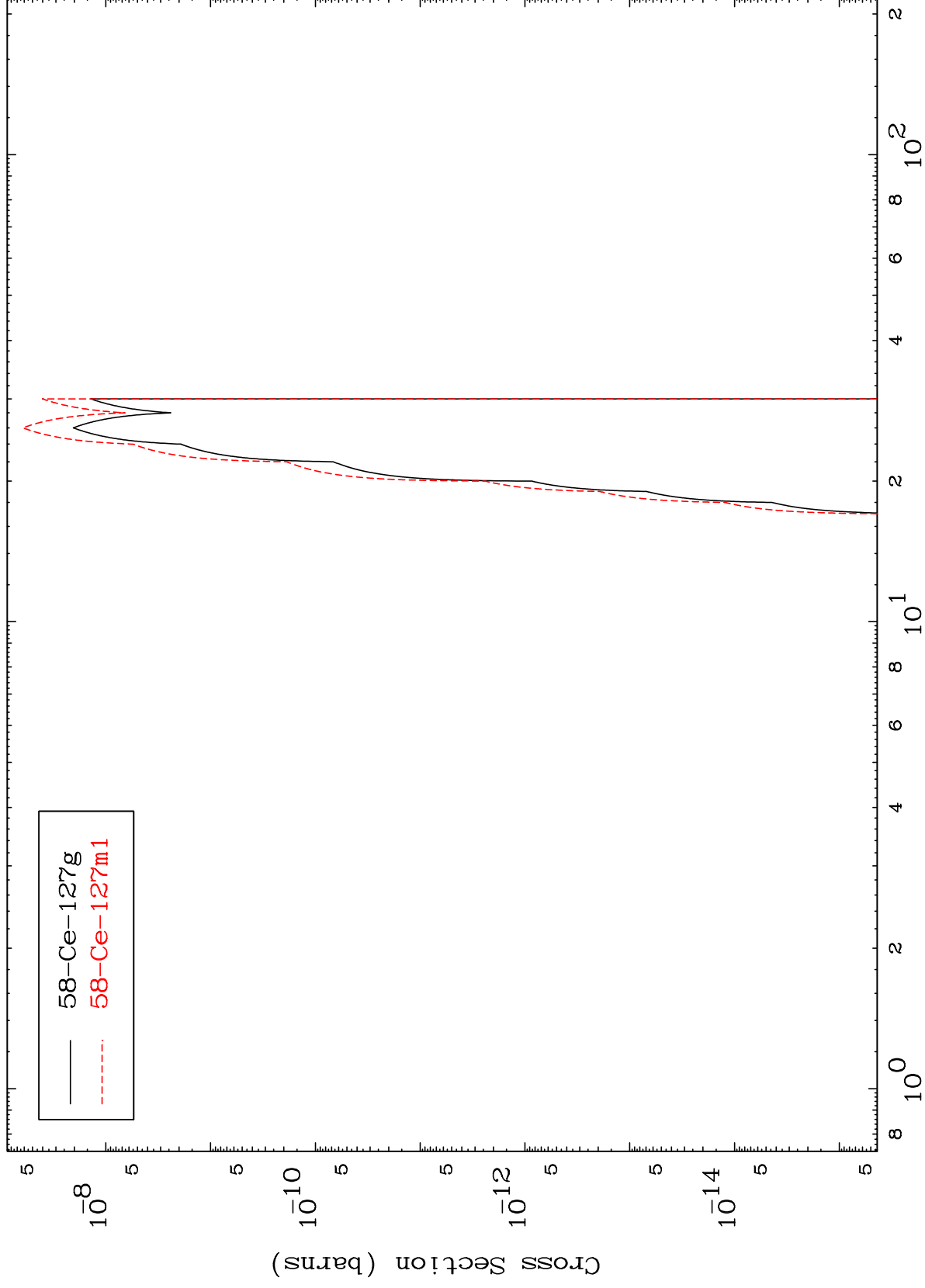


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(n,2n) 2 α

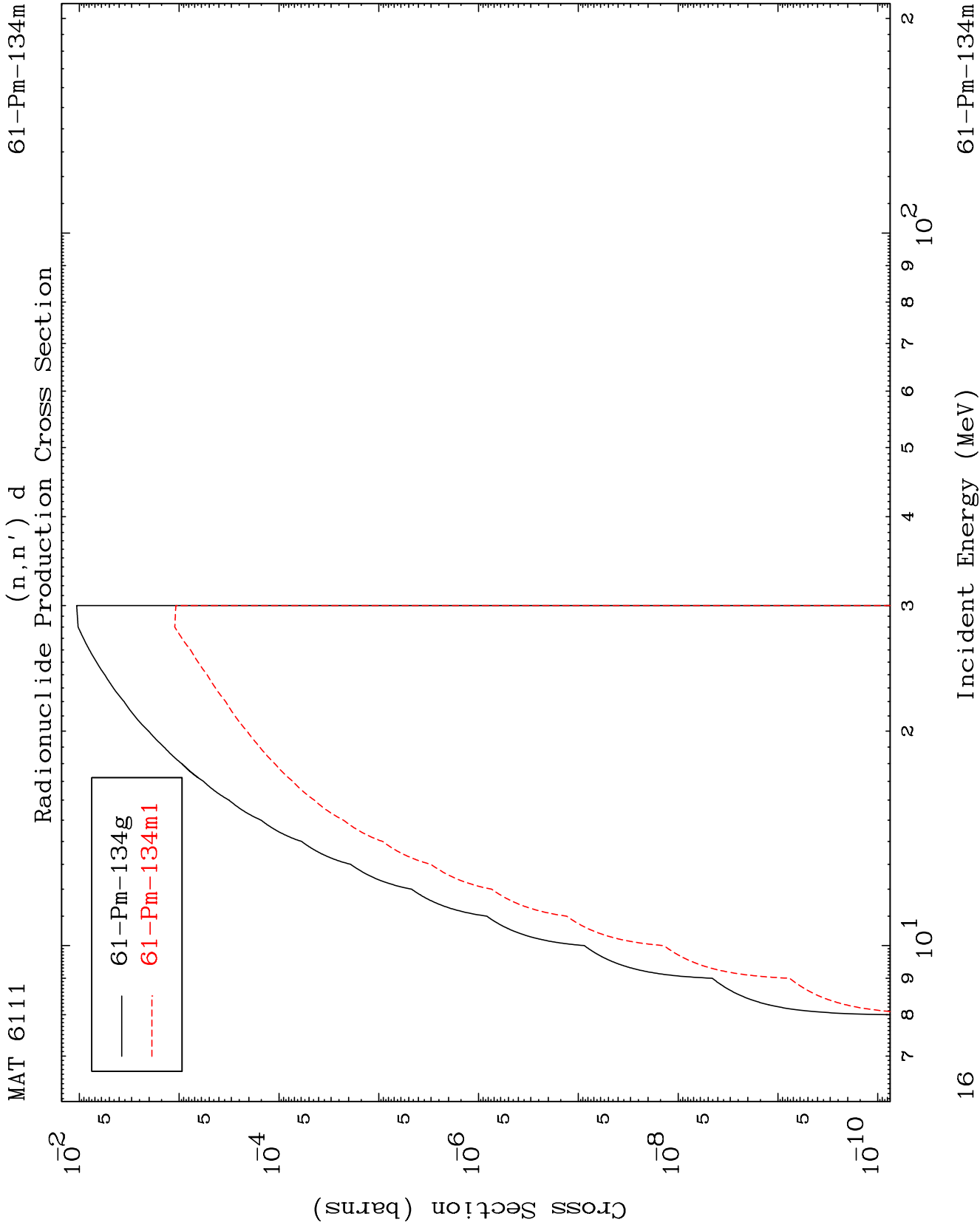
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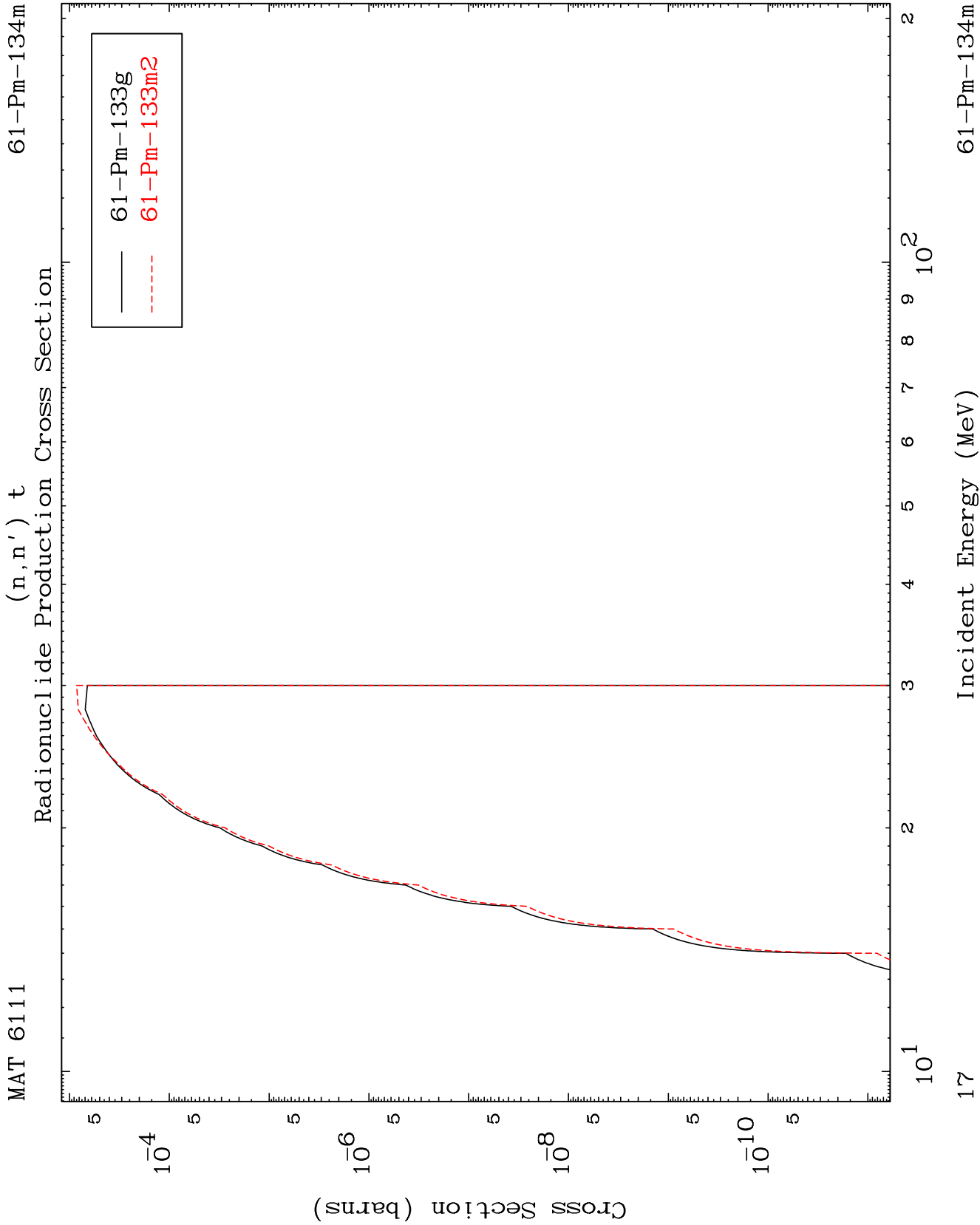
Radionuclide Production Cross Section



Incident Energy (MeV)

61-Pm-134m



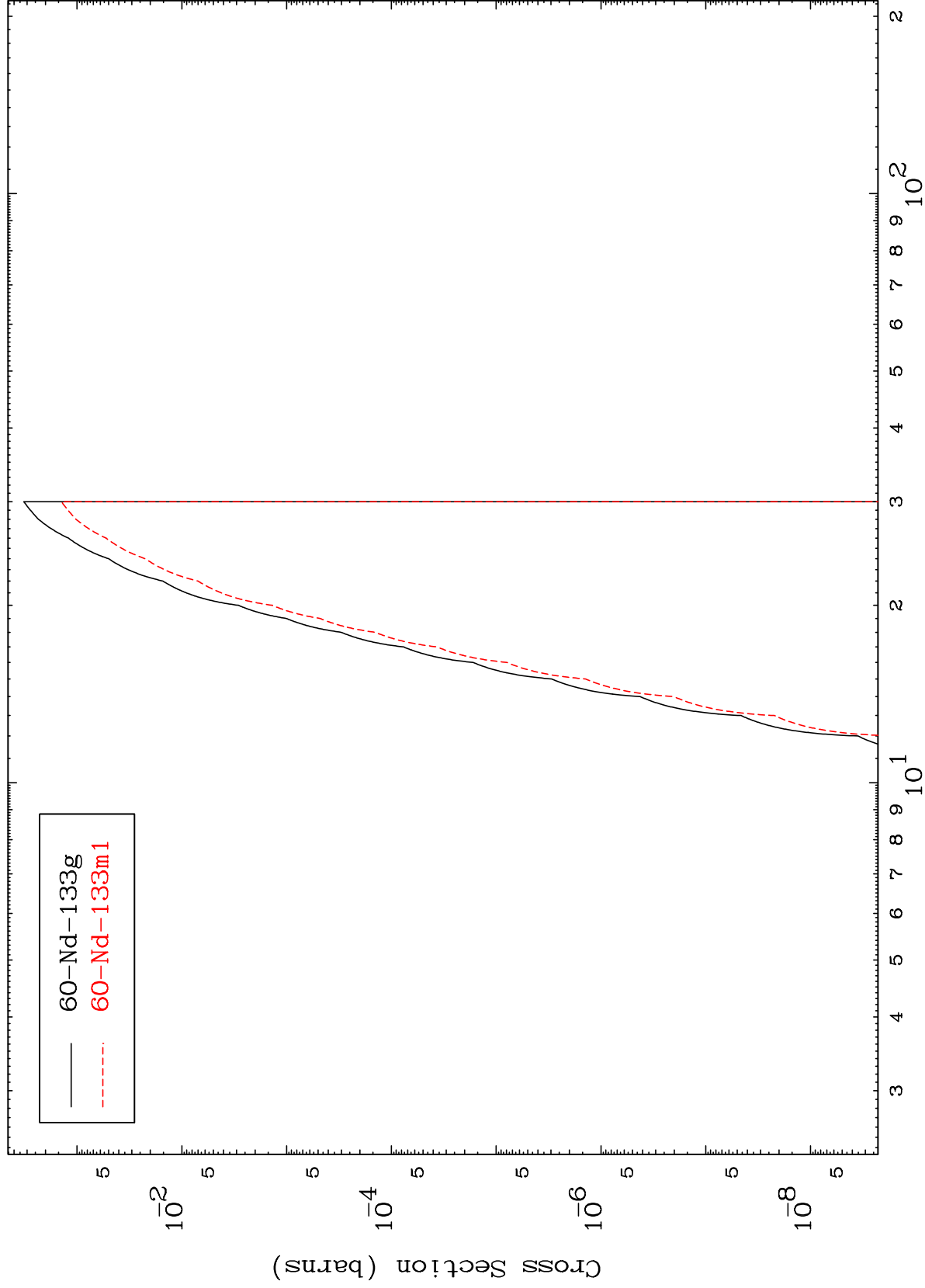


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(n,n') He-3

61-Pm-134m

Radionuclide Production Cross Section



18

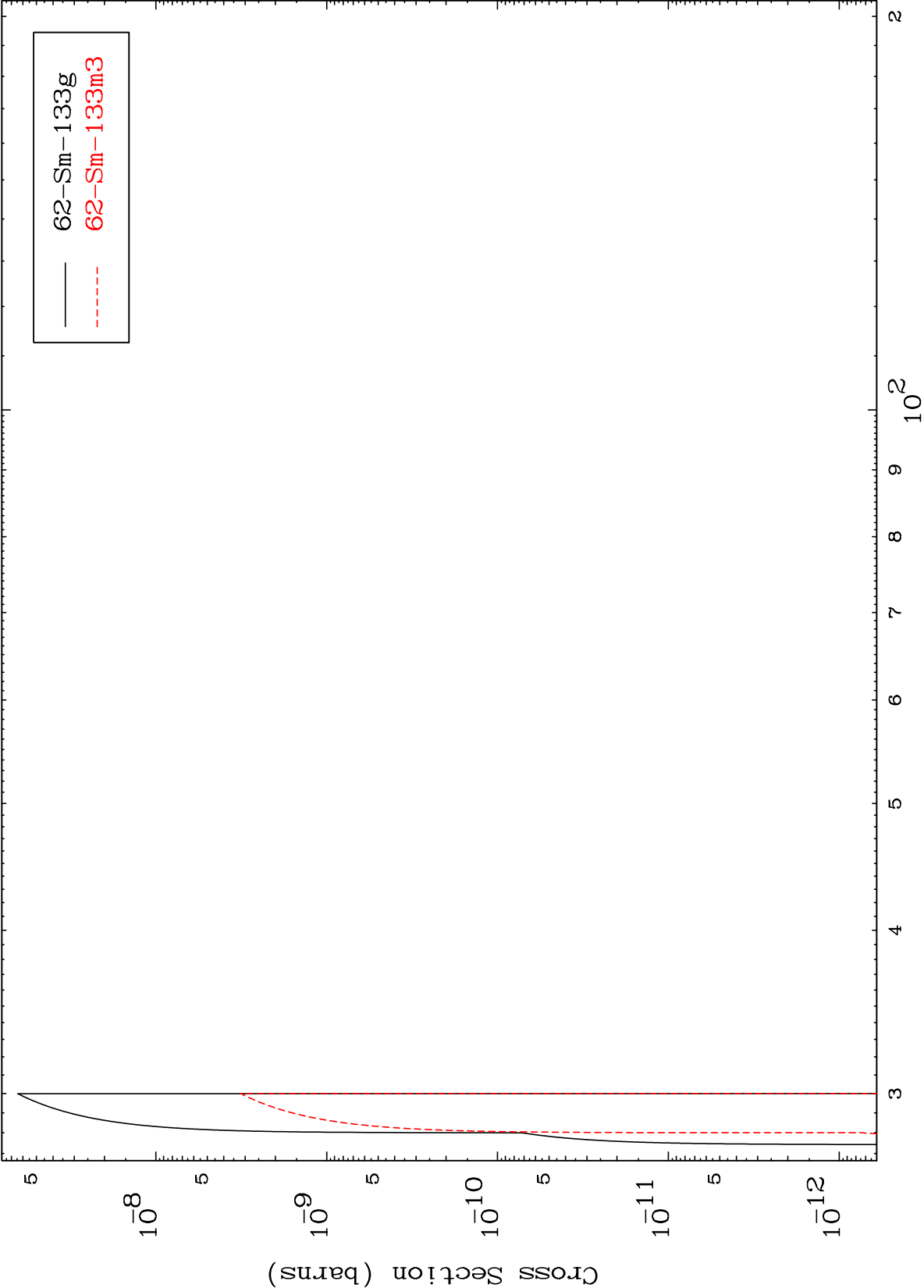
Incident Energy (MeV)

61-Pm-134m

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61-Pm-134m

(n,4n)
Radionuclide Production Cross Section

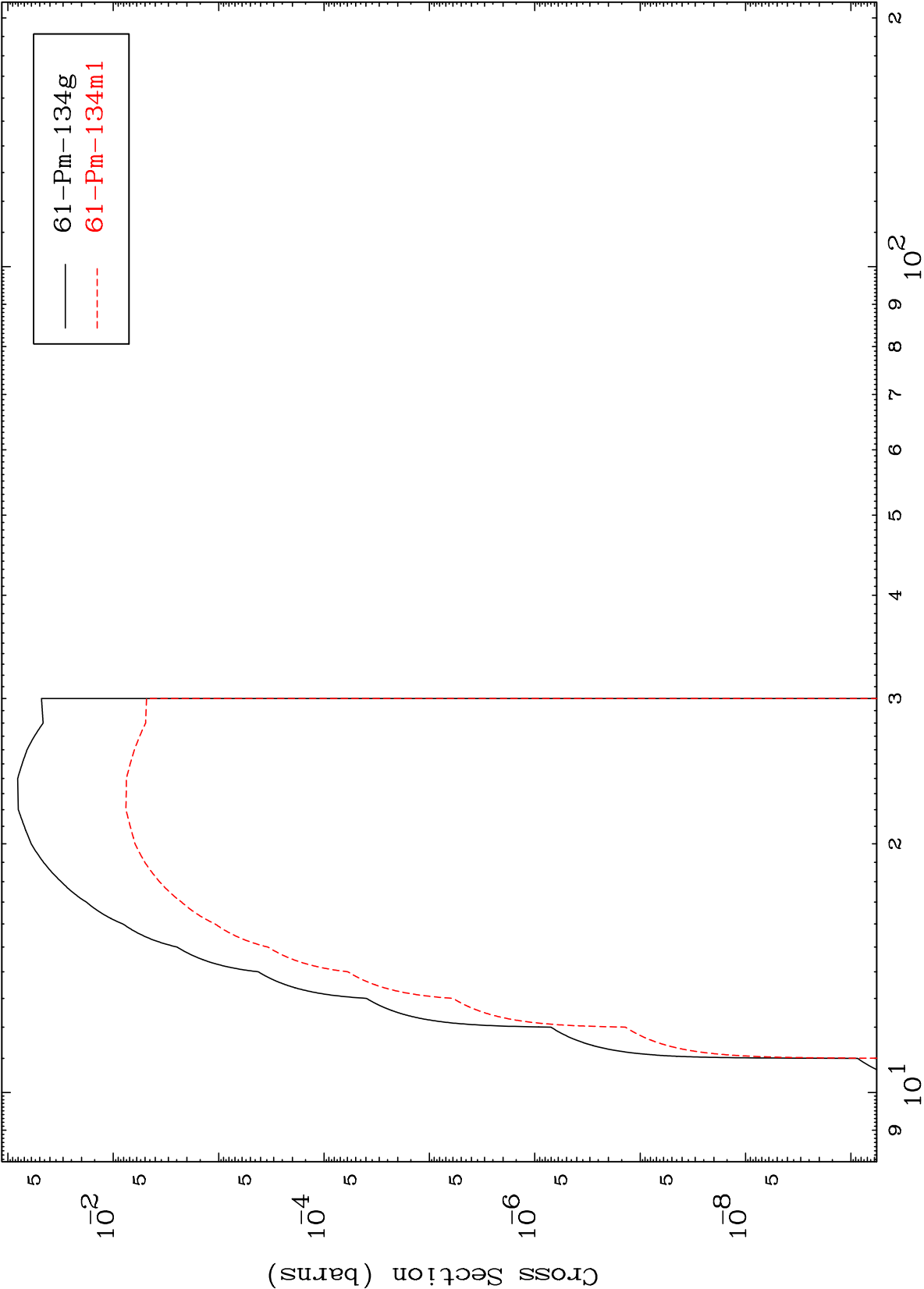


19

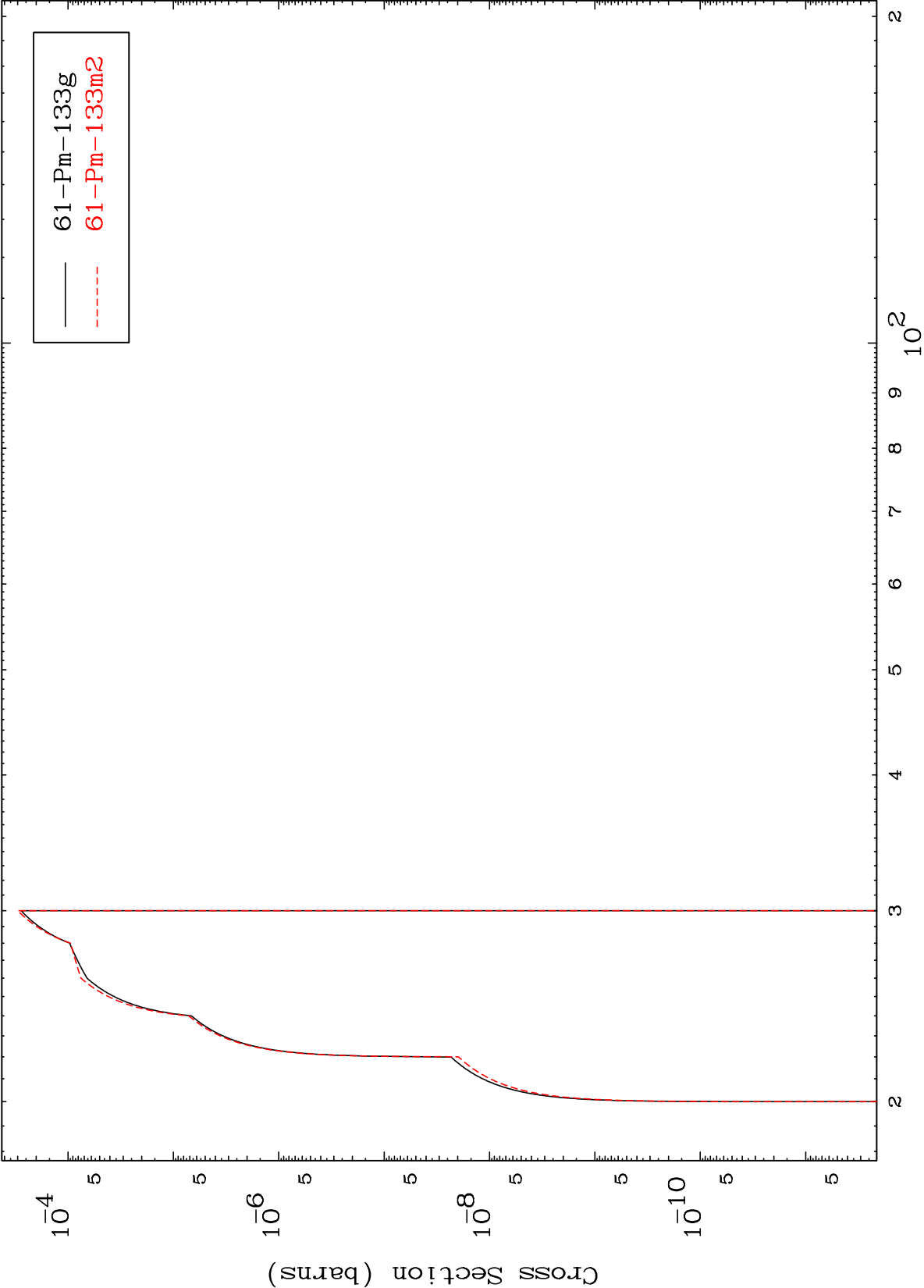
Incident Energy (MeV)

61-Pm-134m

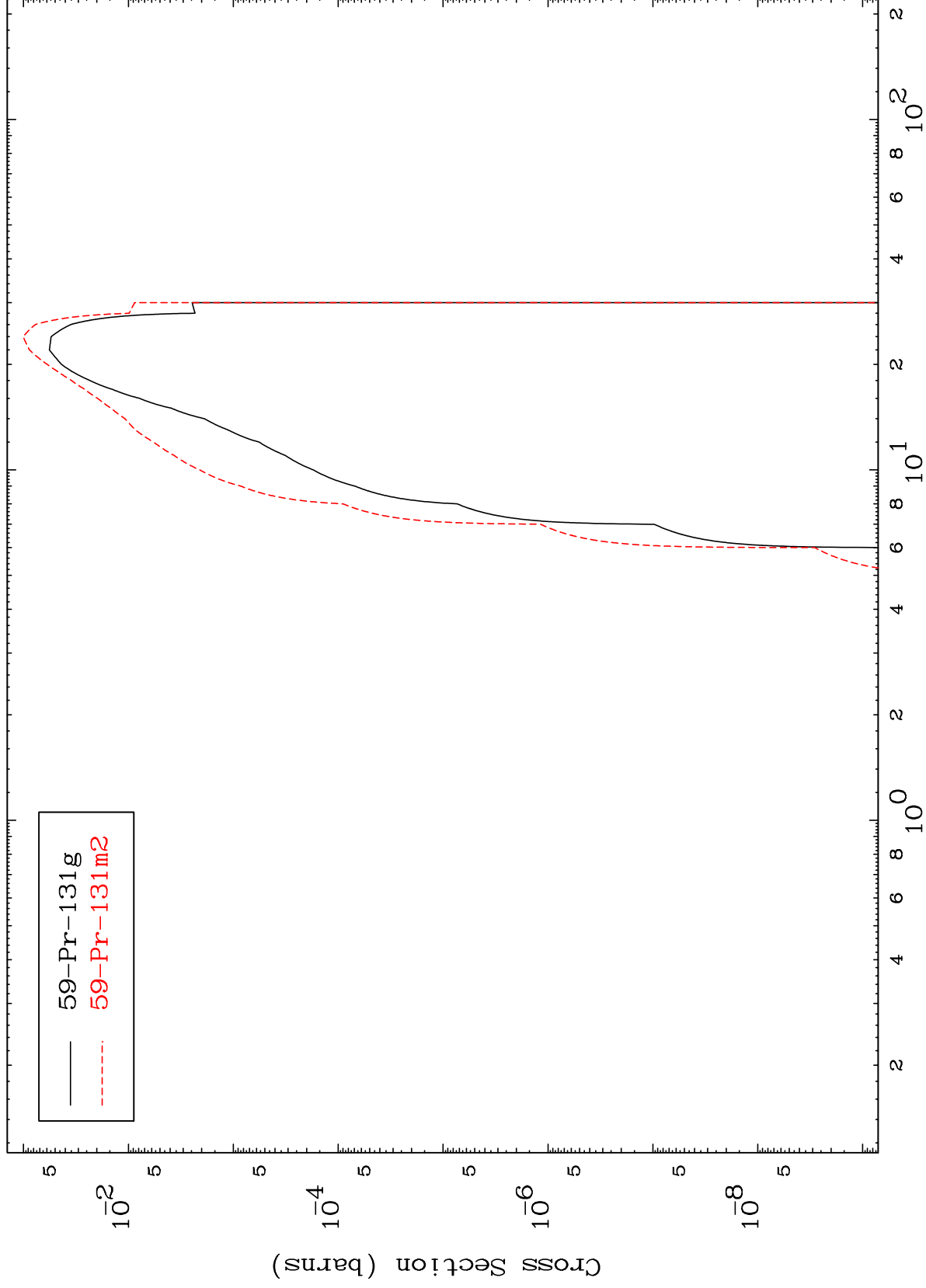
(n,2n) p
Radionuclide Production Cross Section



(n,3n) p
Radionuclide Production Cross Section



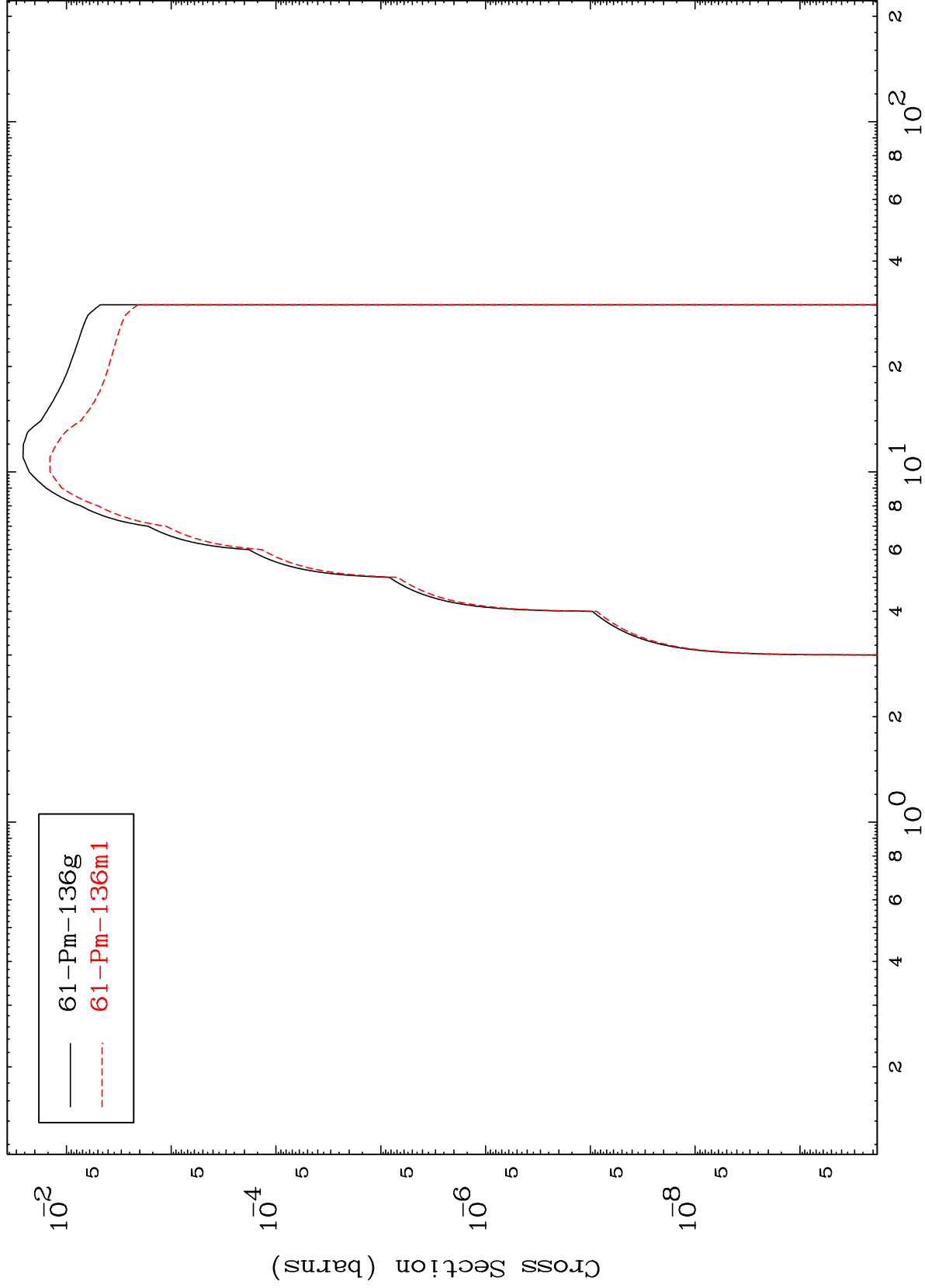
Radionuclide Production Cross Section
(n,n') p α



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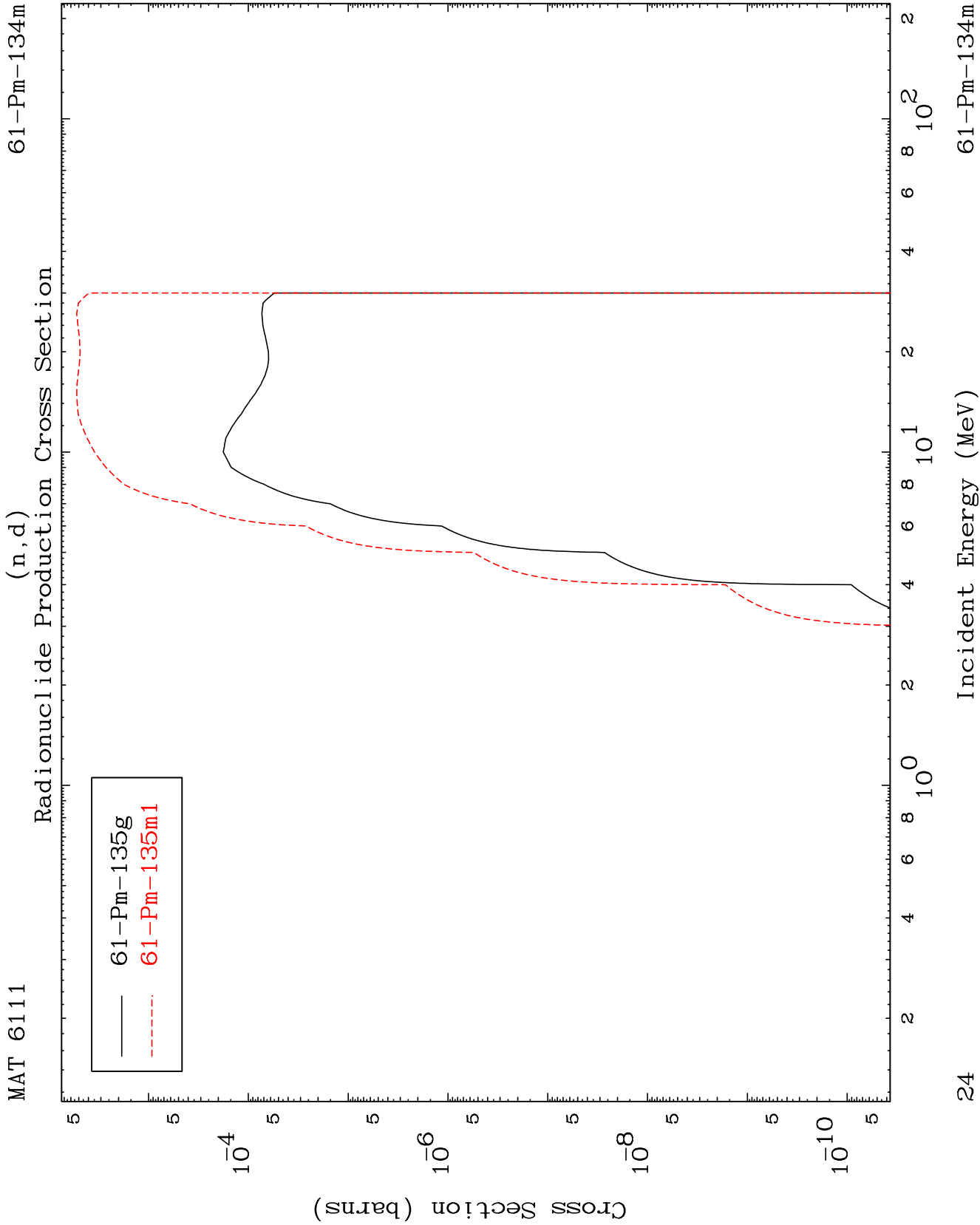
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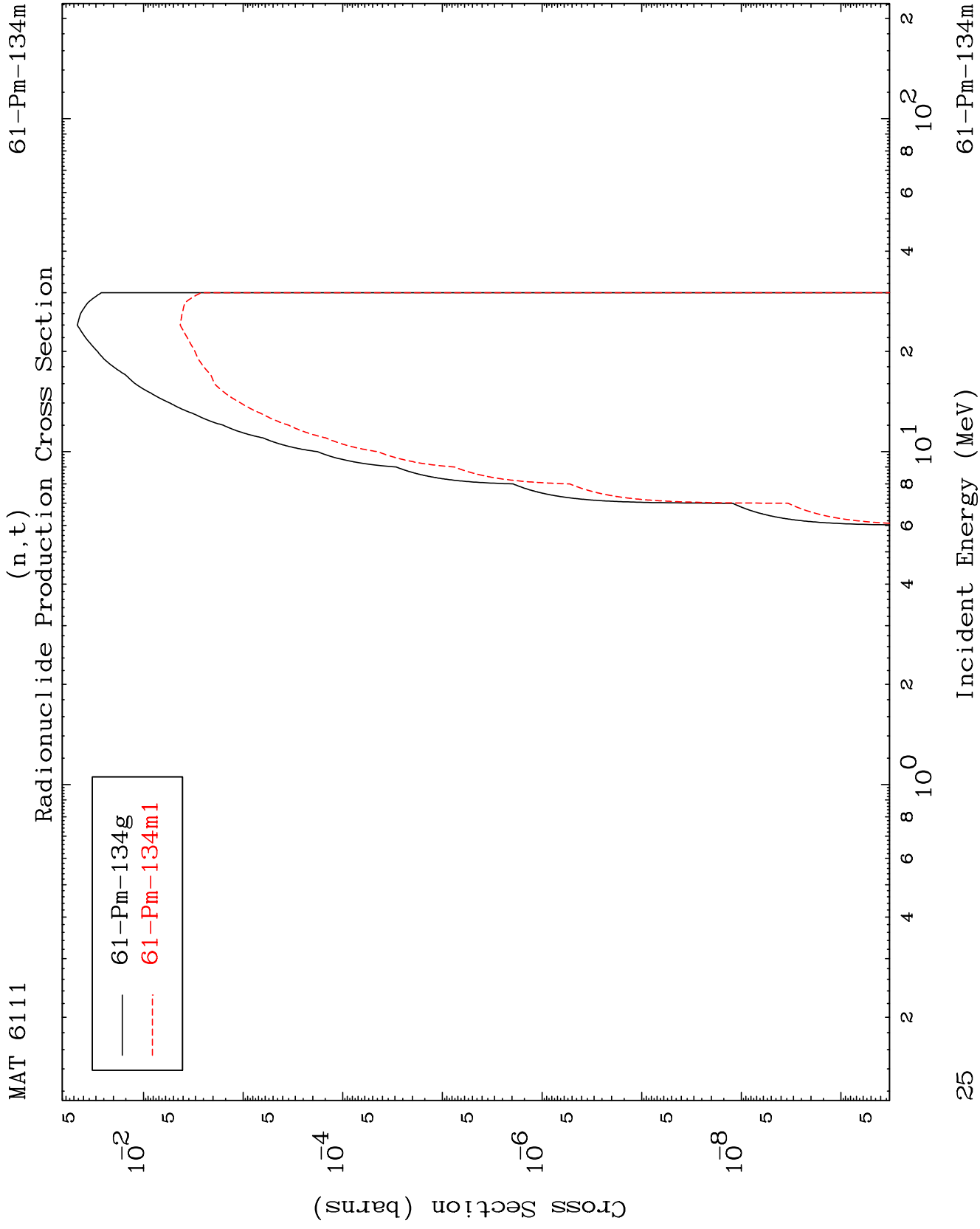
(n,p)
Radionuclide Production Cross Section



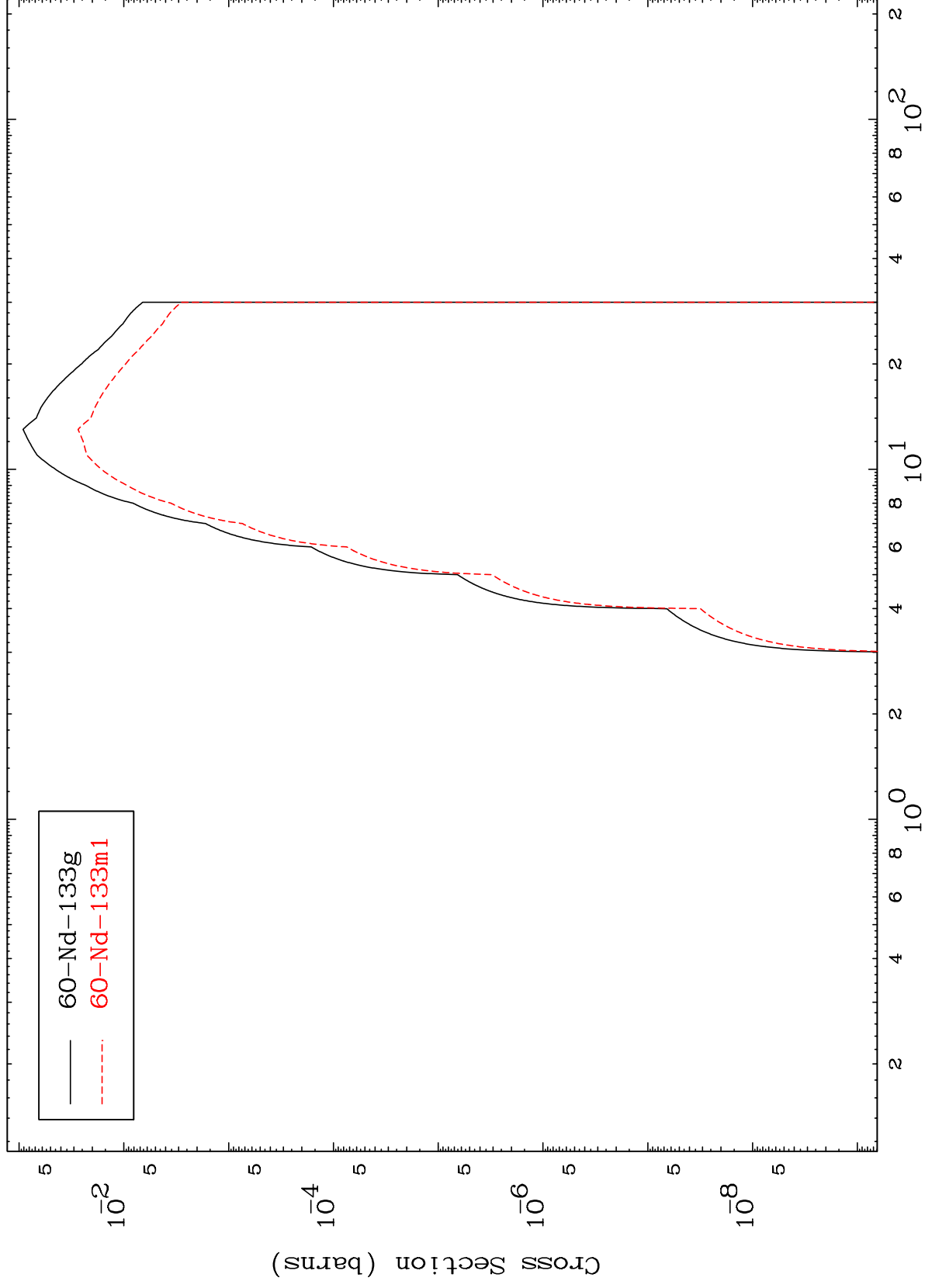
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61-Pm-134m





Radionuclide Production Cross Section (n, α)

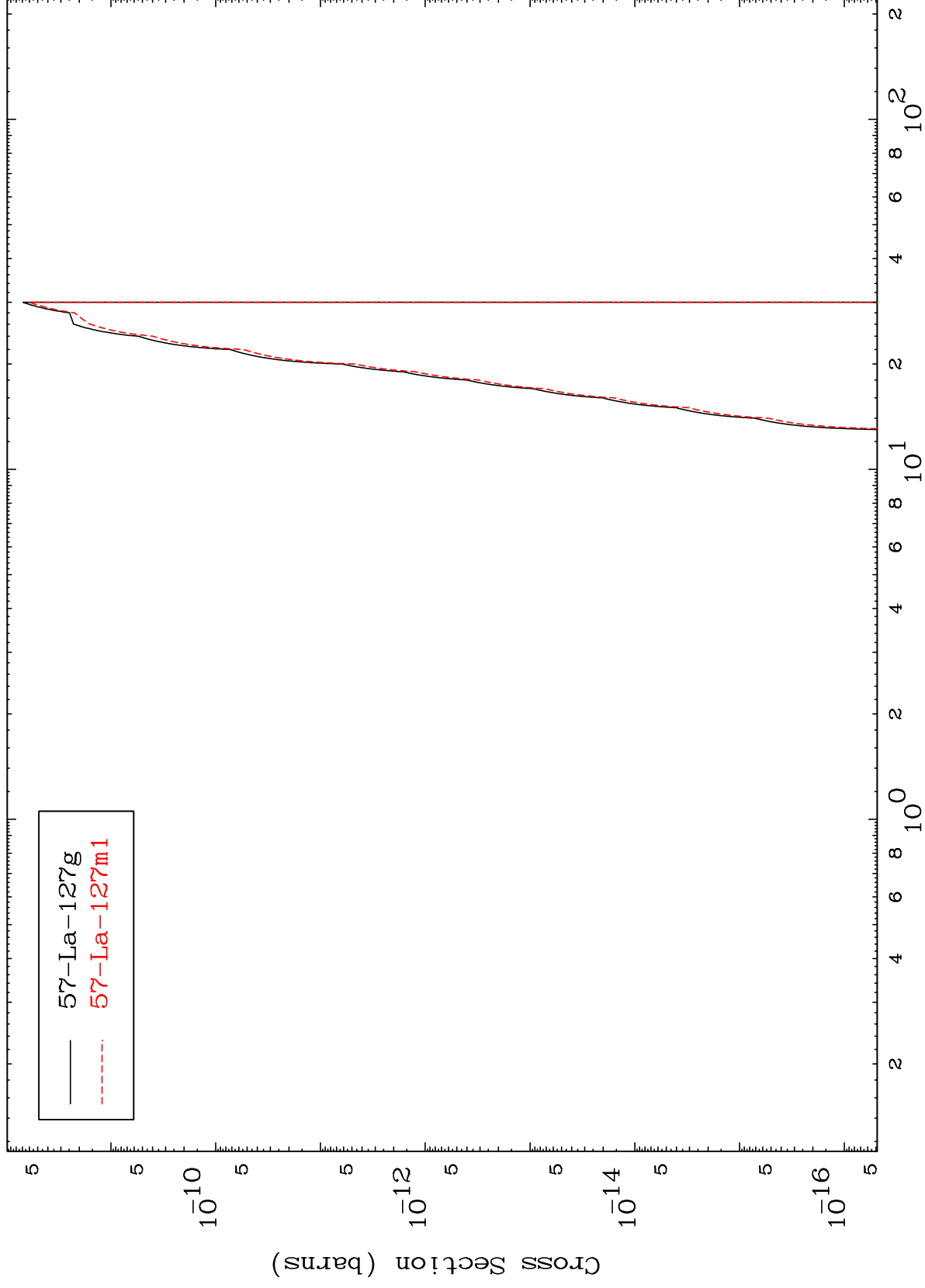


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(n,d) 2α

61-Pm-134m

Radionuclide Production Cross Section



27

Incident Energy (MeV)

61-Pm-134m

