

Program EVALPLOT  
(Version 2021-1)

by

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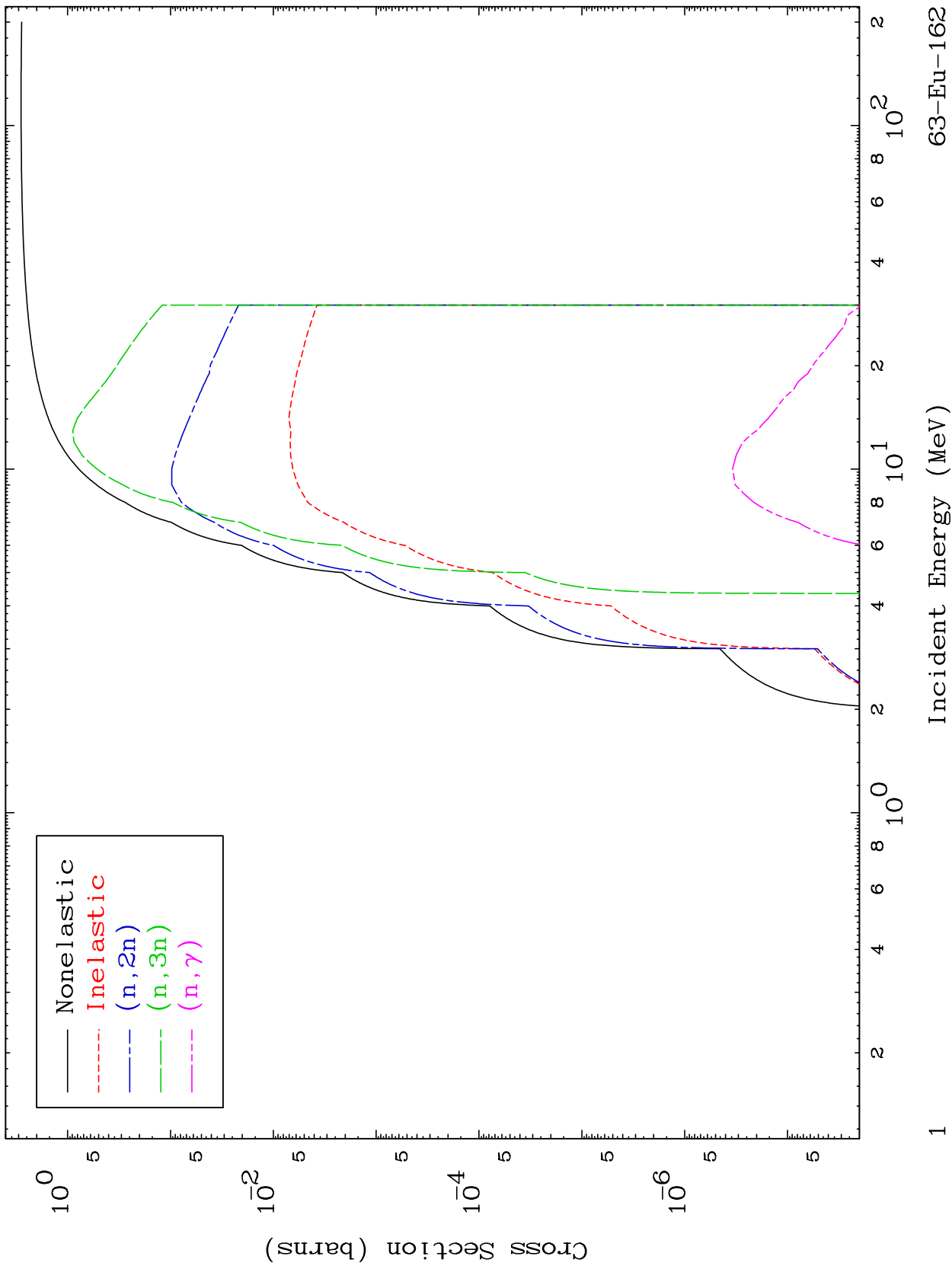
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6358

Deuteron Major  
0 Kelvin Cross Sections

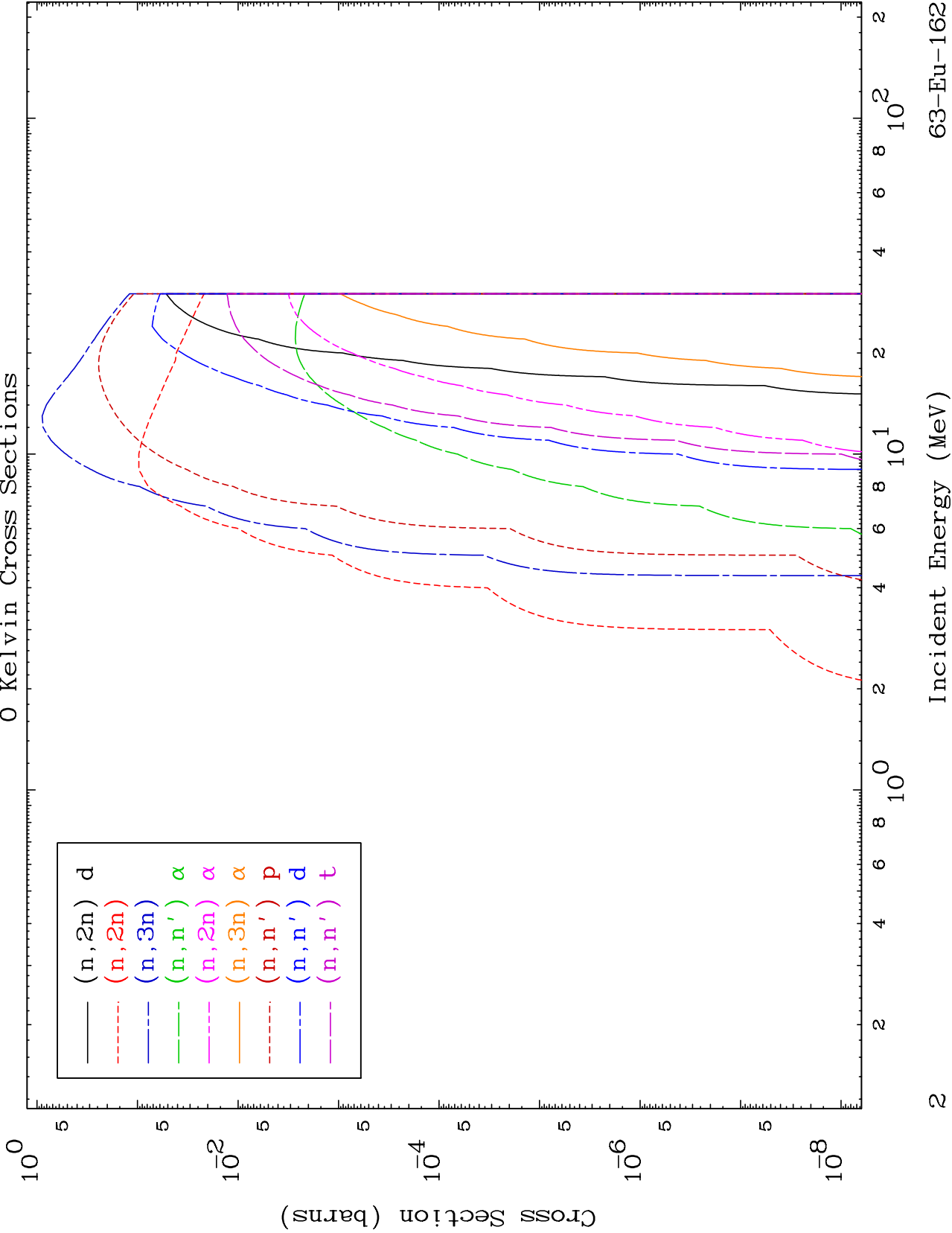
63-Eu-162

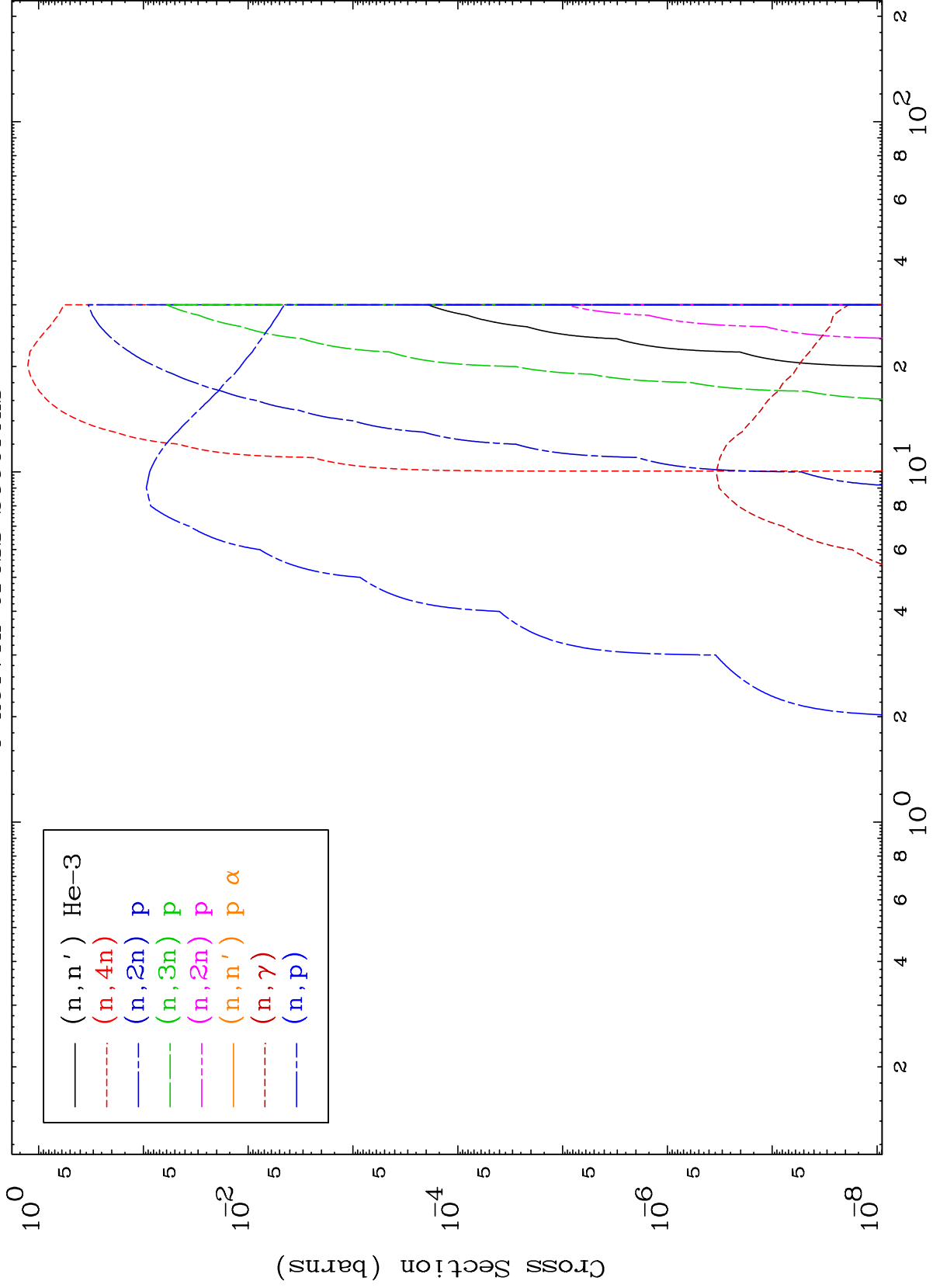


MAT 6358

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

63-Eu-162

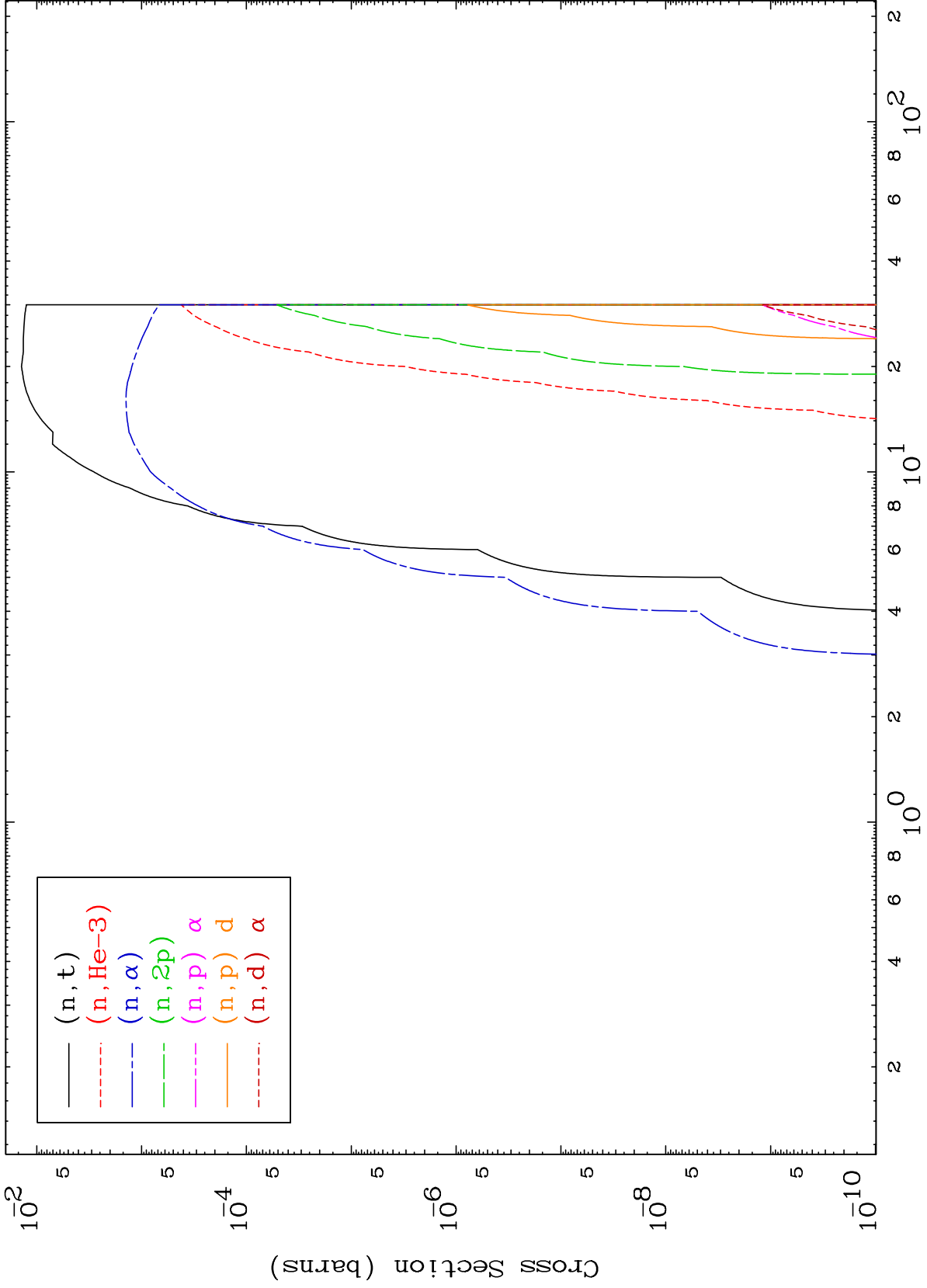


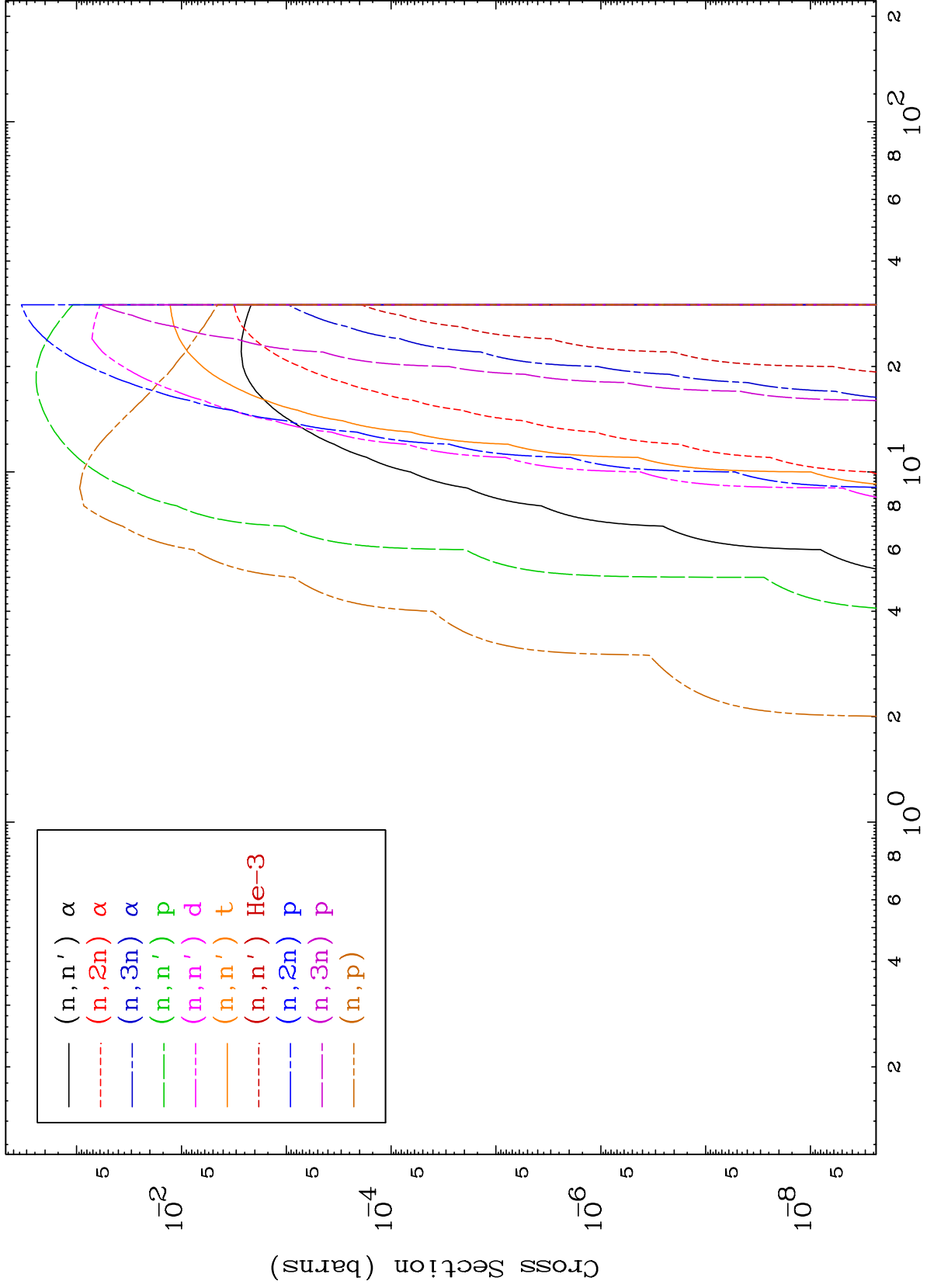


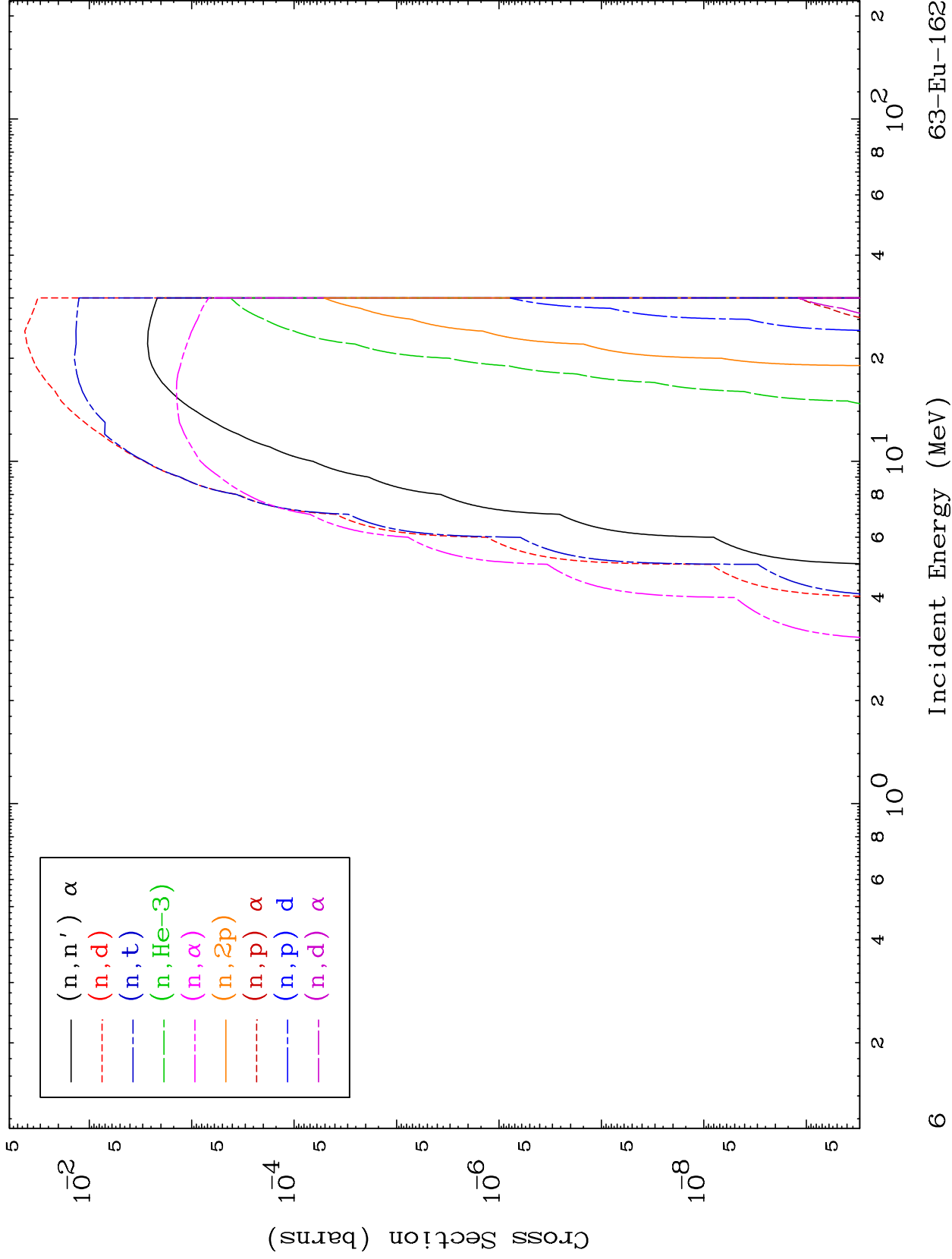
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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

63-Eu-162





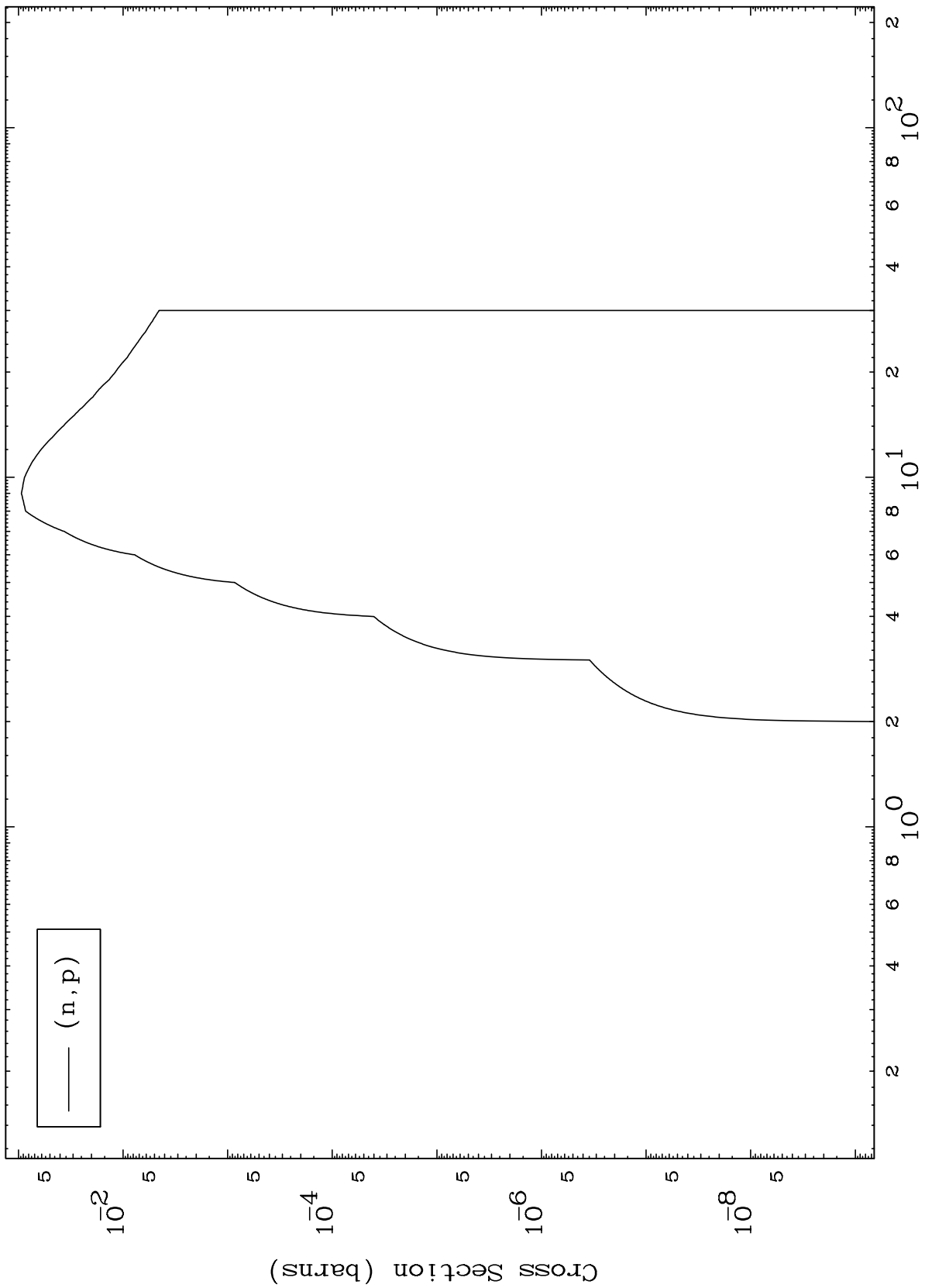


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(d,p) Levels

63-Eu-162

0 Kelvin Cross Sections



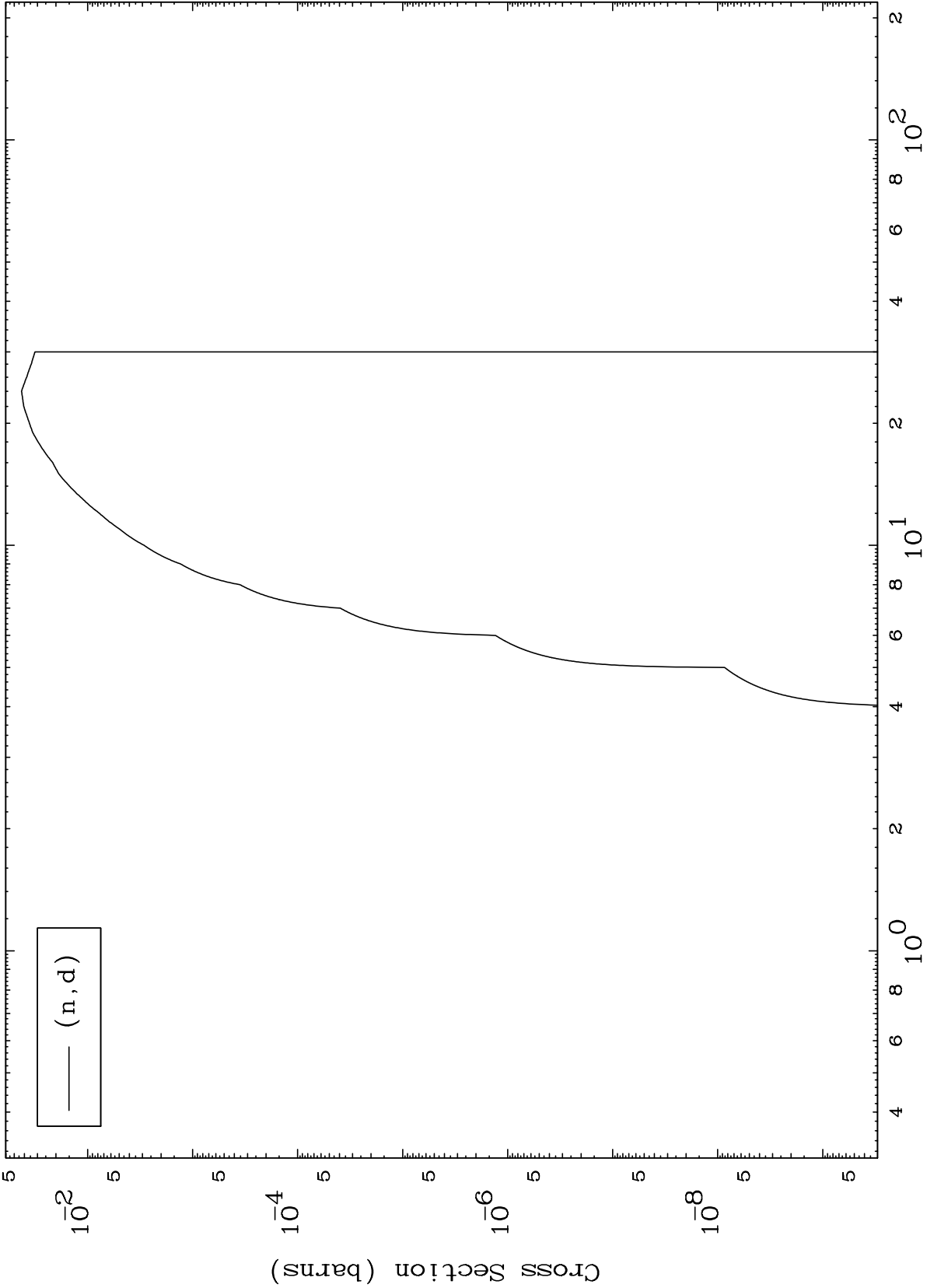
(n,p)

MAT 6358

(d,d) Levels

63-Eu-162

0 Kelvin Cross Sections



8

Incident Energy (MeV)

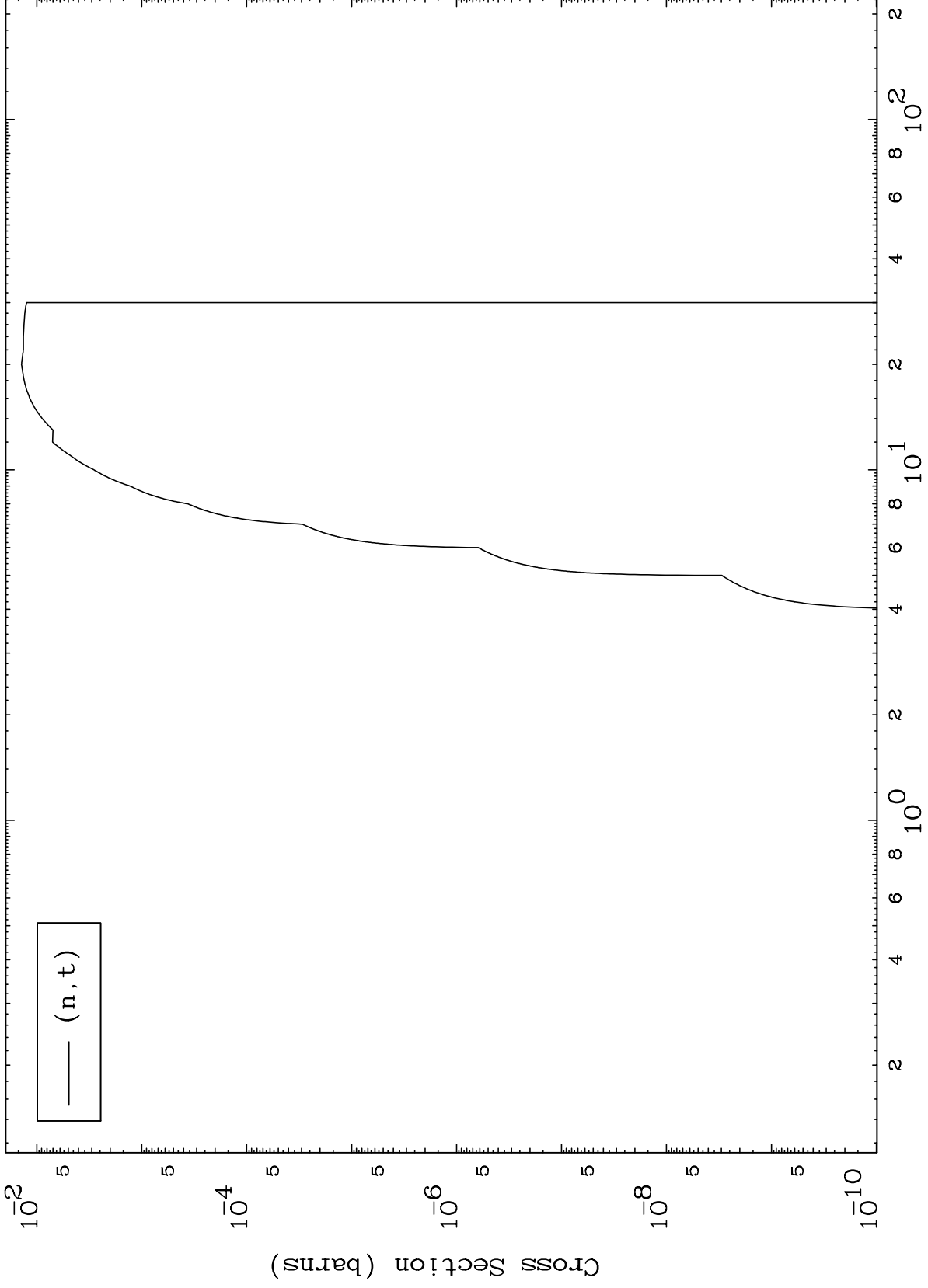
63-Eu-162

MAT 6358

(d, t) Levels

63-Eu-162

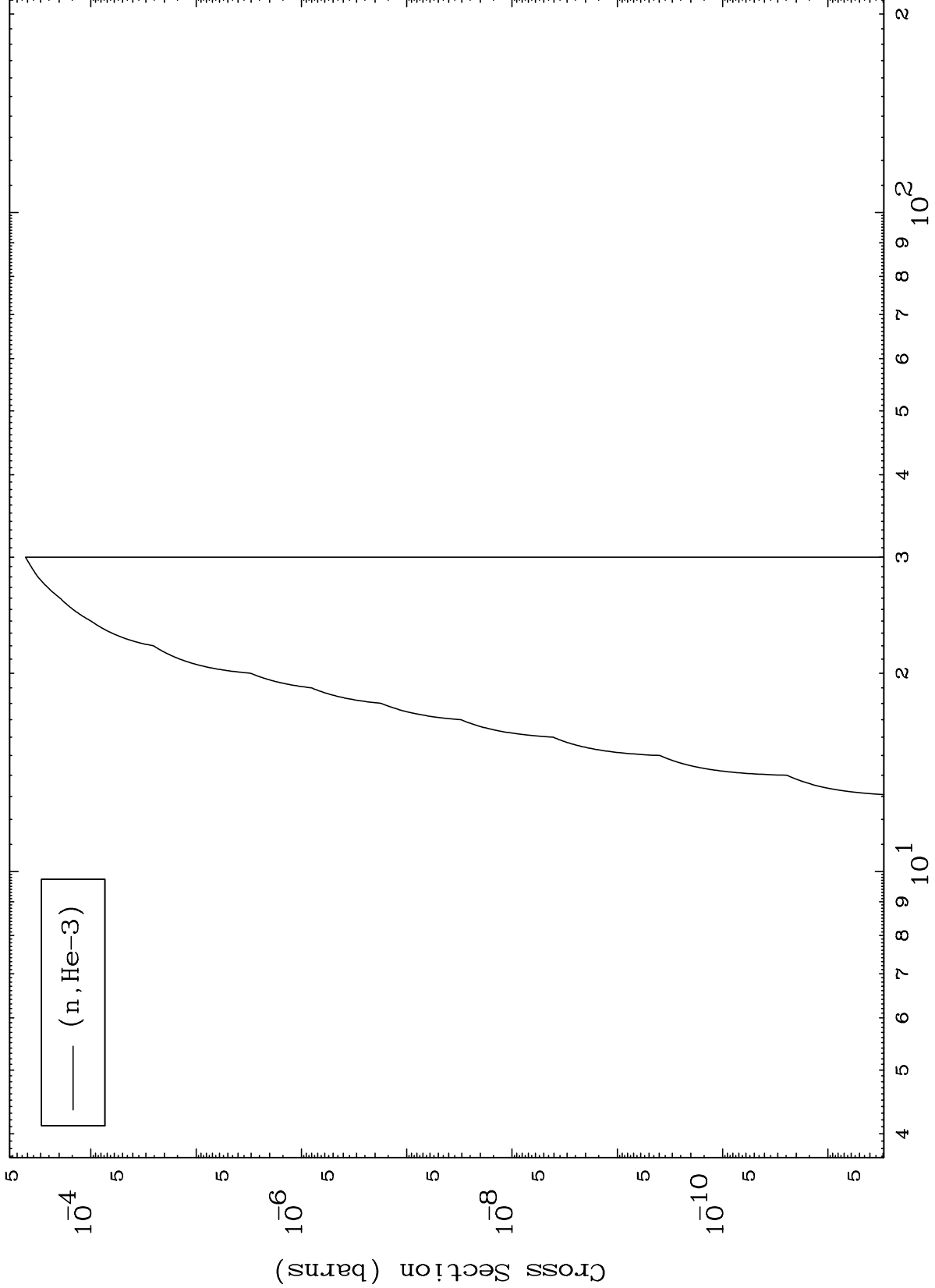
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

63-Eu-162



10

Incident Energy (MeV)

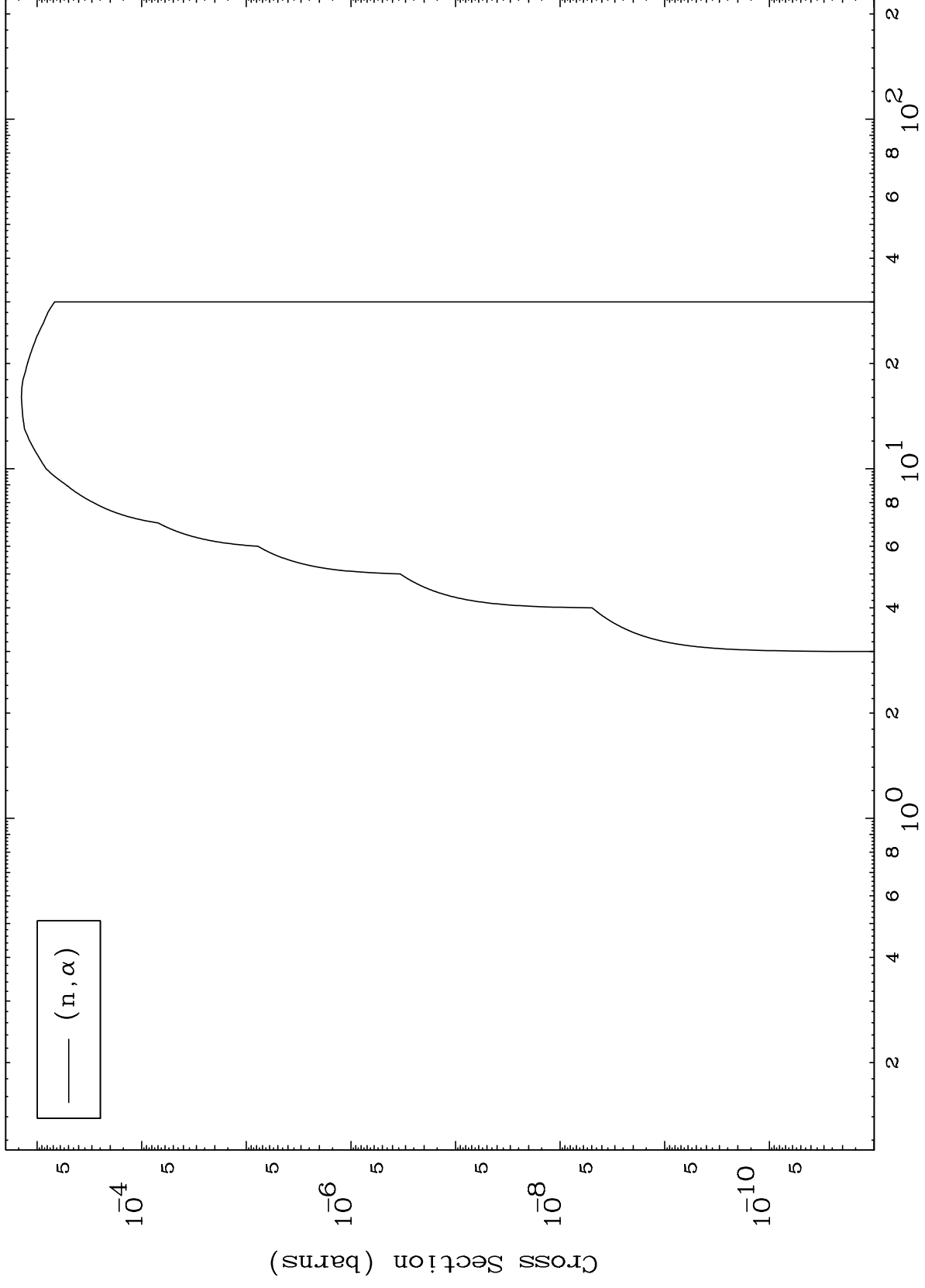
63-Eu-162

MAT 6358

(d,  $\alpha$ ) Levels

63-Eu-162

0 Kelvin Cross Sections

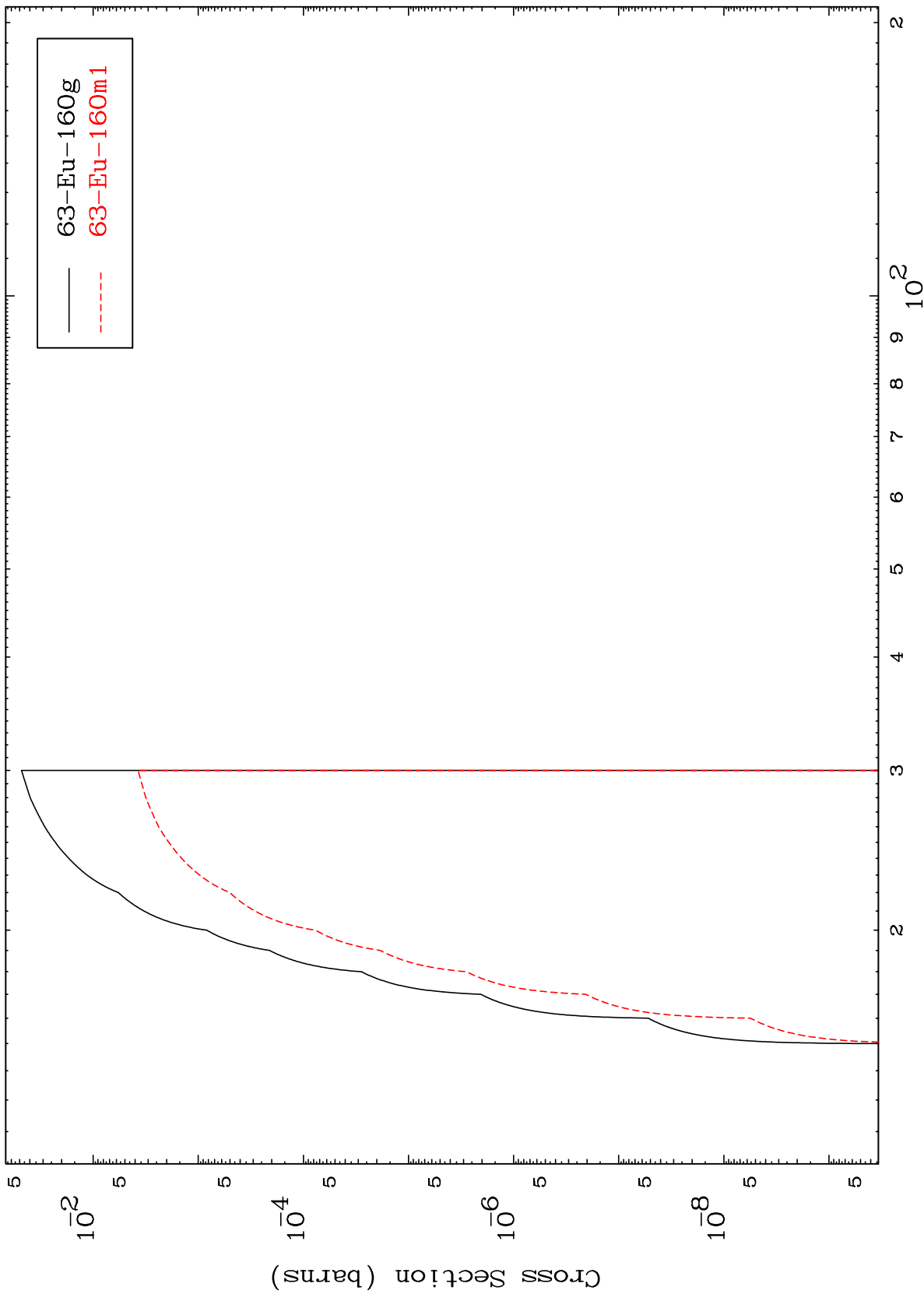


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(n,2n) d

63-Eu-162

Radionuclide Production Cross Section



12

Incident Energy (MeV)

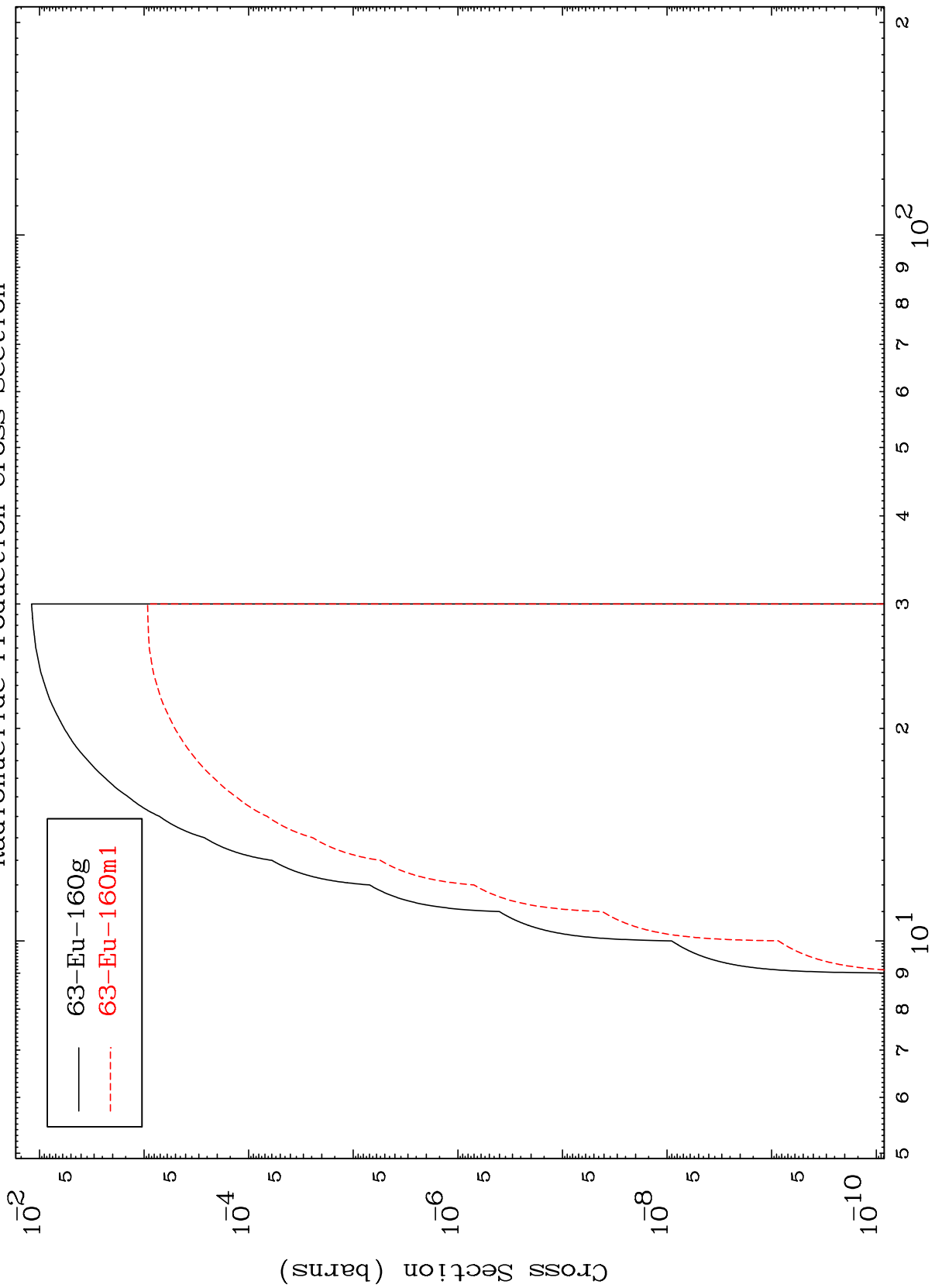
63-Eu-162

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(n,n') t

63-Eu-162

Radionuclide Production Cross Section



13

Incident Energy (MeV)

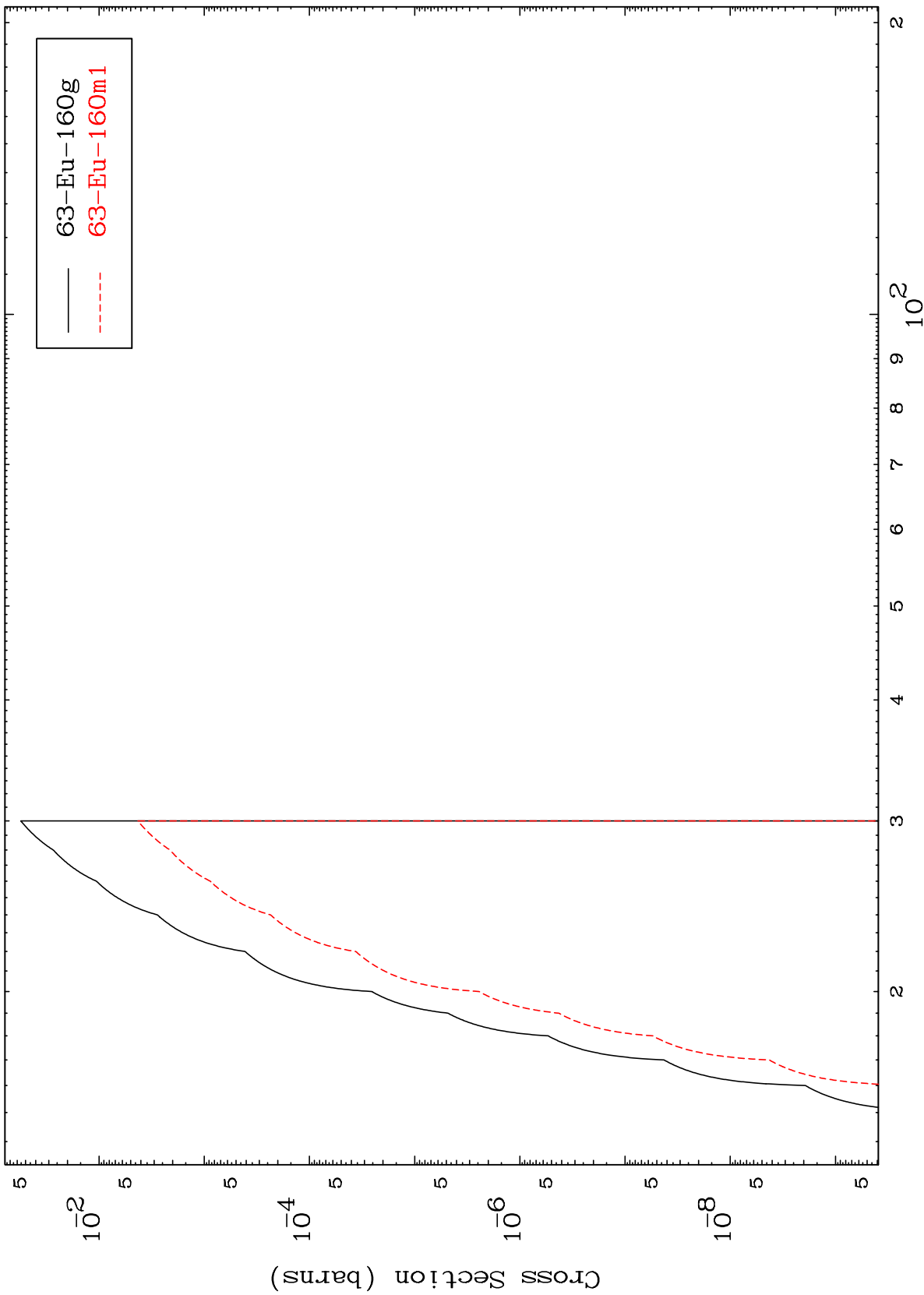
63-Eu-162

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(n,3n) p

63-Eu-162

Radionuclide Production Cross Section



63-Eu-160g  
63-Eu-160m1

14

Incident Energy (MeV)

63-Eu-162