

Program EVALPLOT
(Version 2021-1)

by

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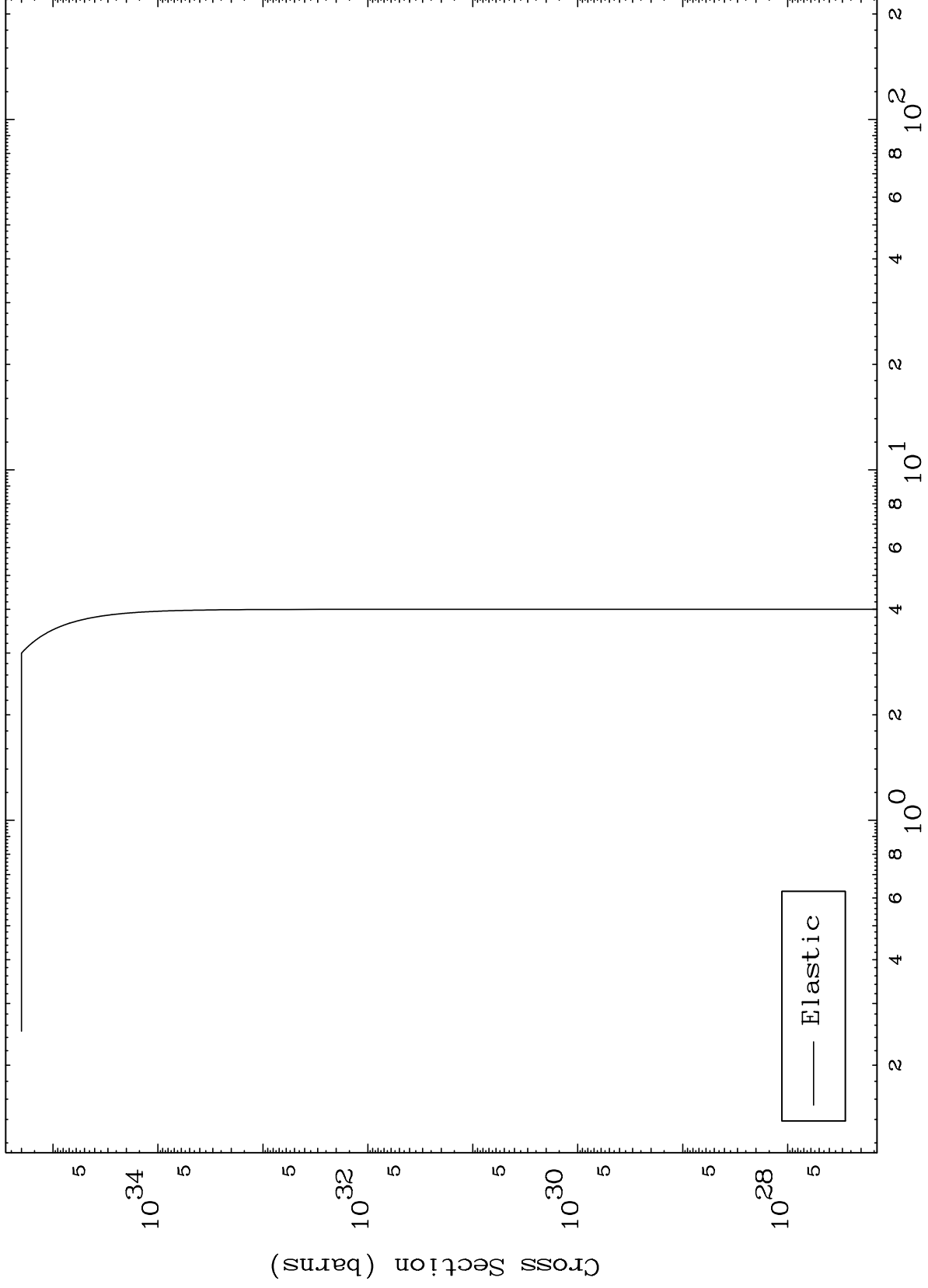
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Press Mouse Button to Start

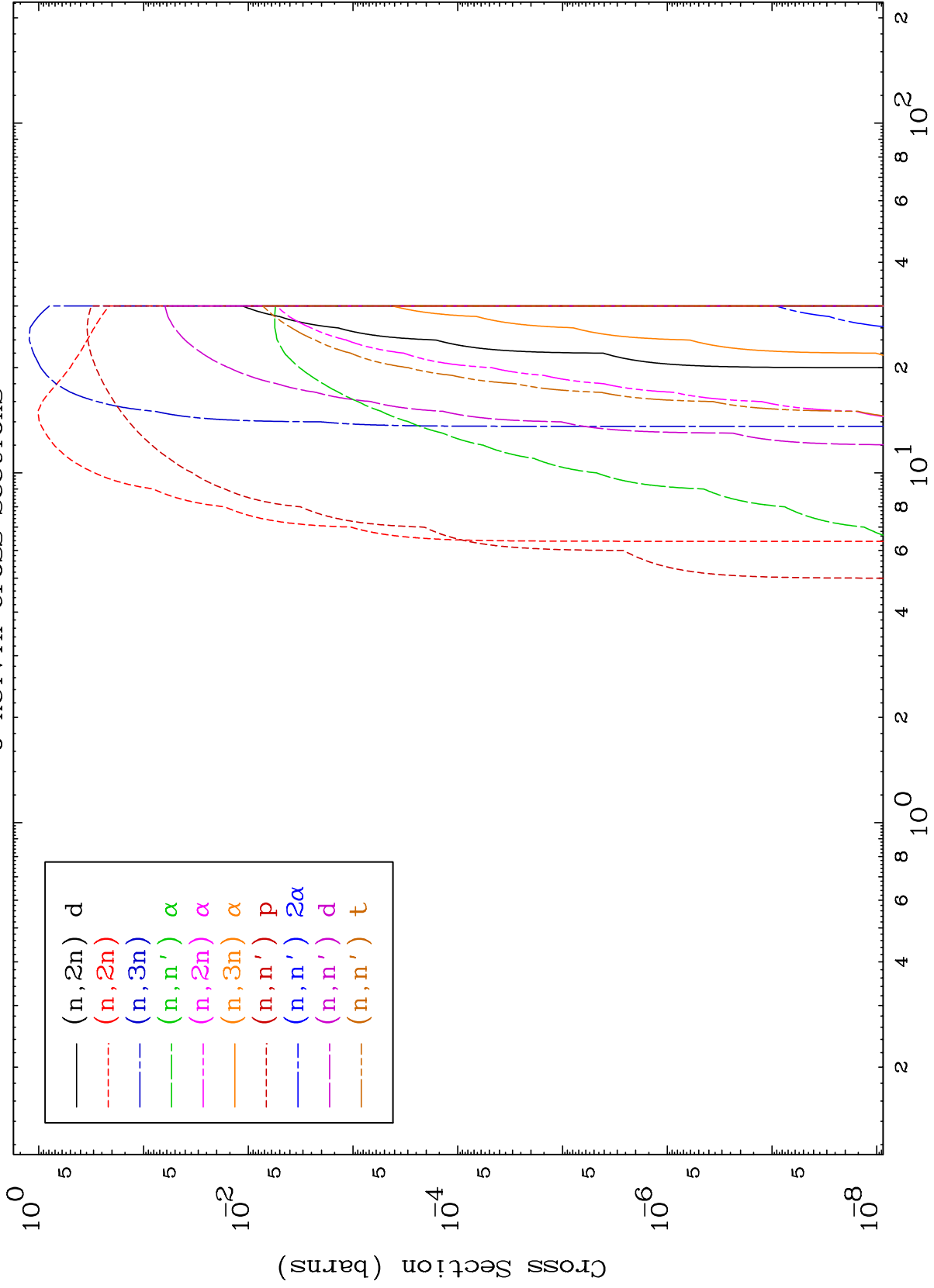
MAT 6637

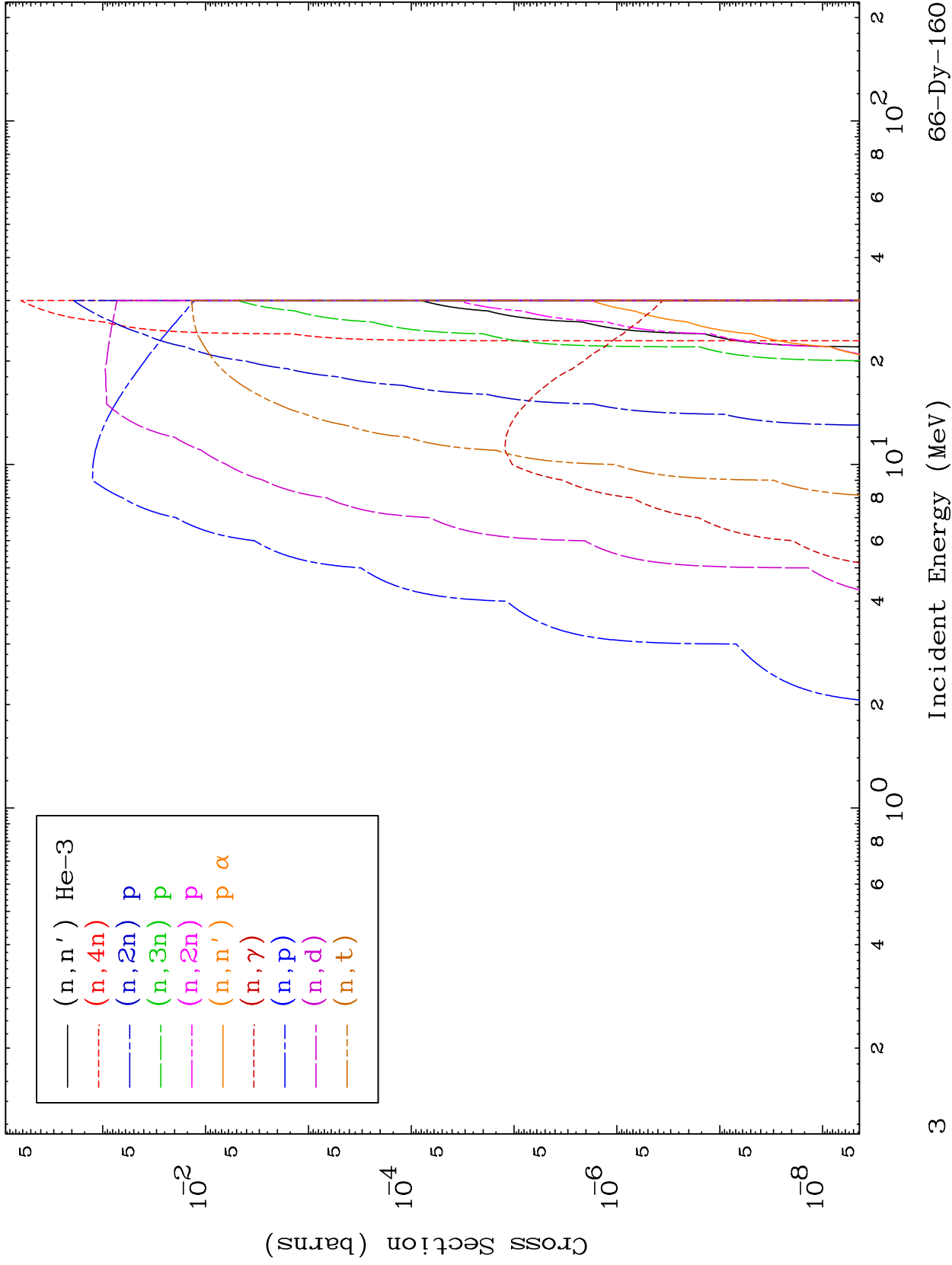
Deuteron Major
0 Kelvin Cross Sections

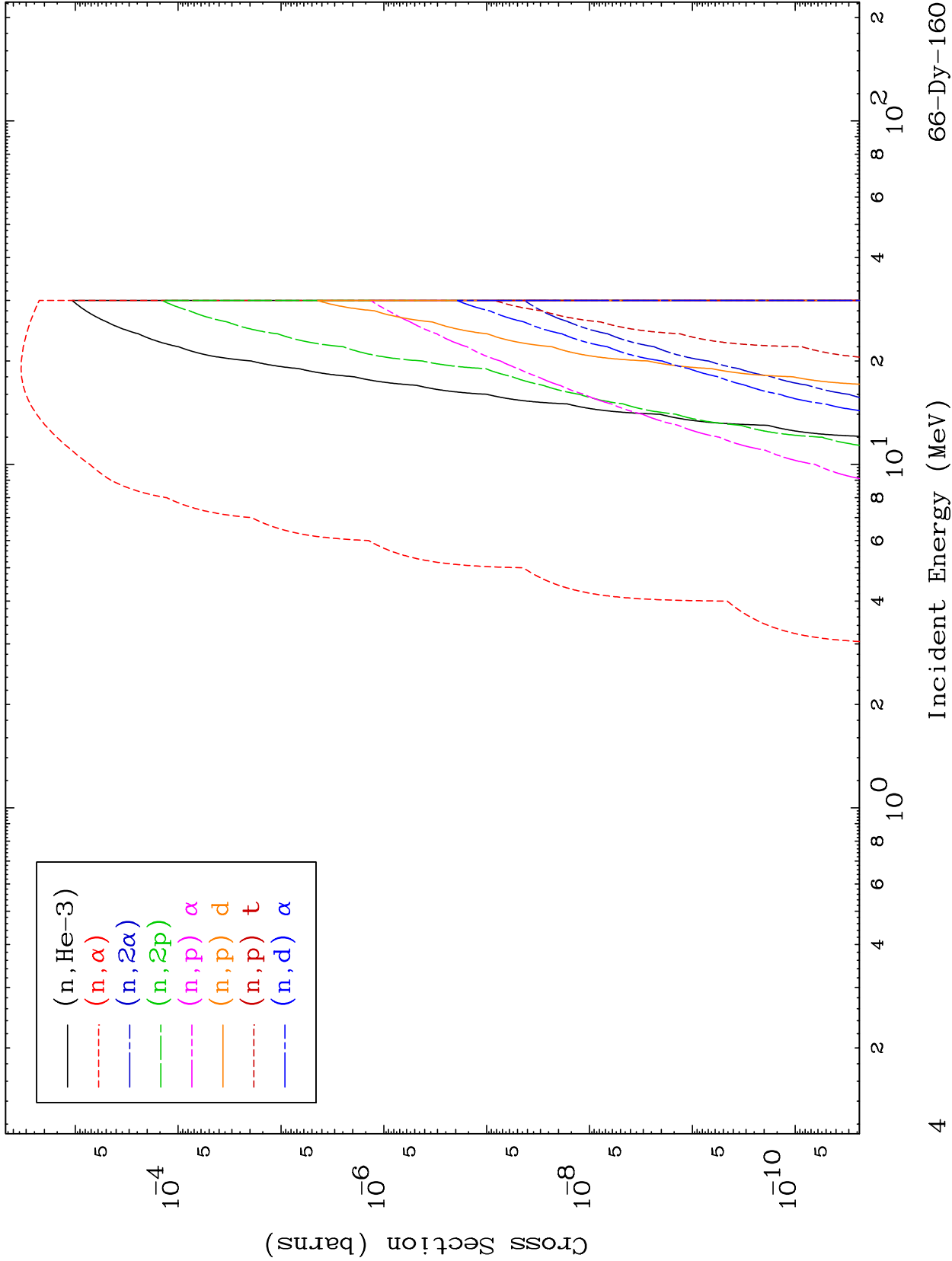
66-Dy-160

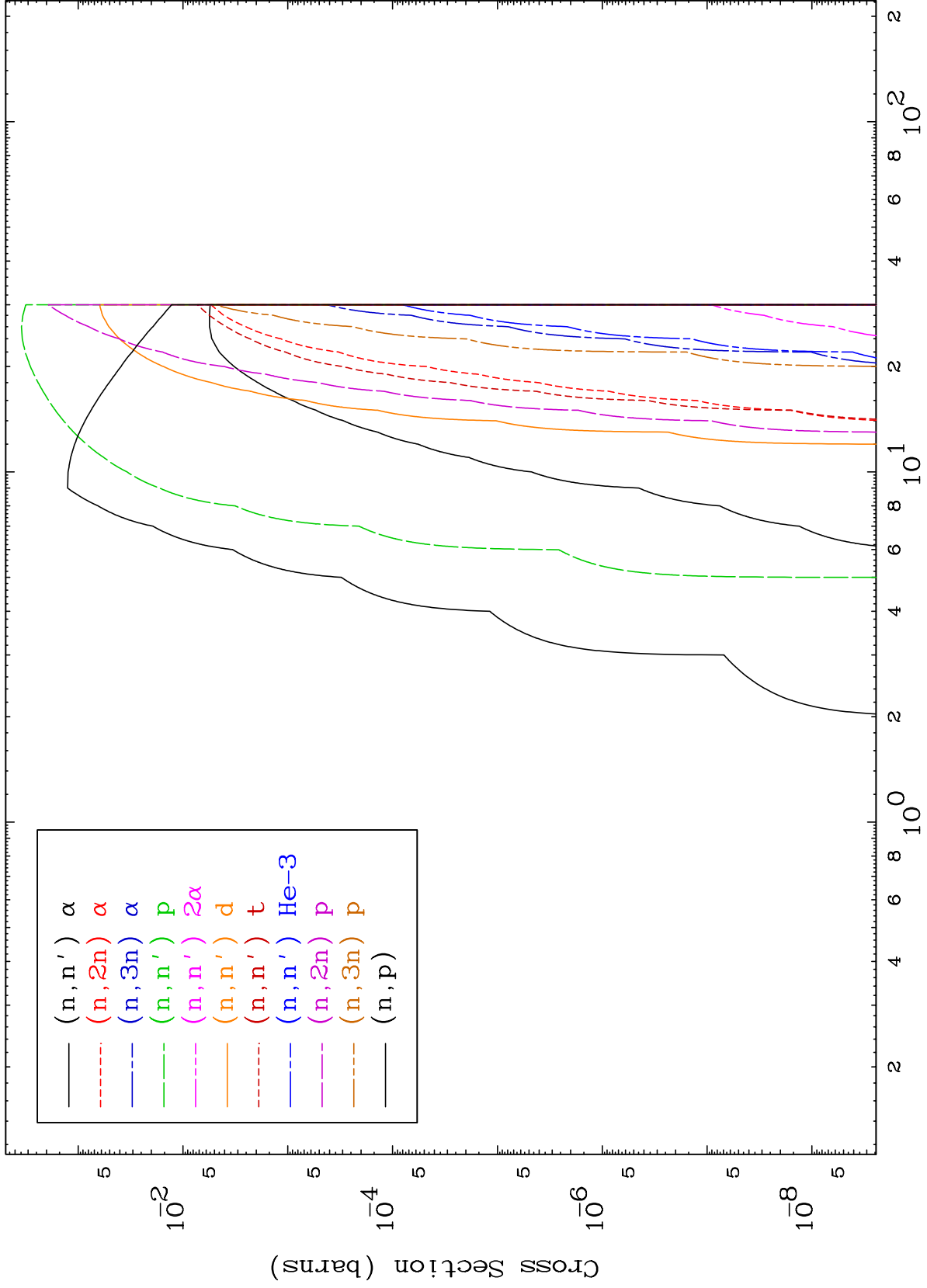


— Elastic





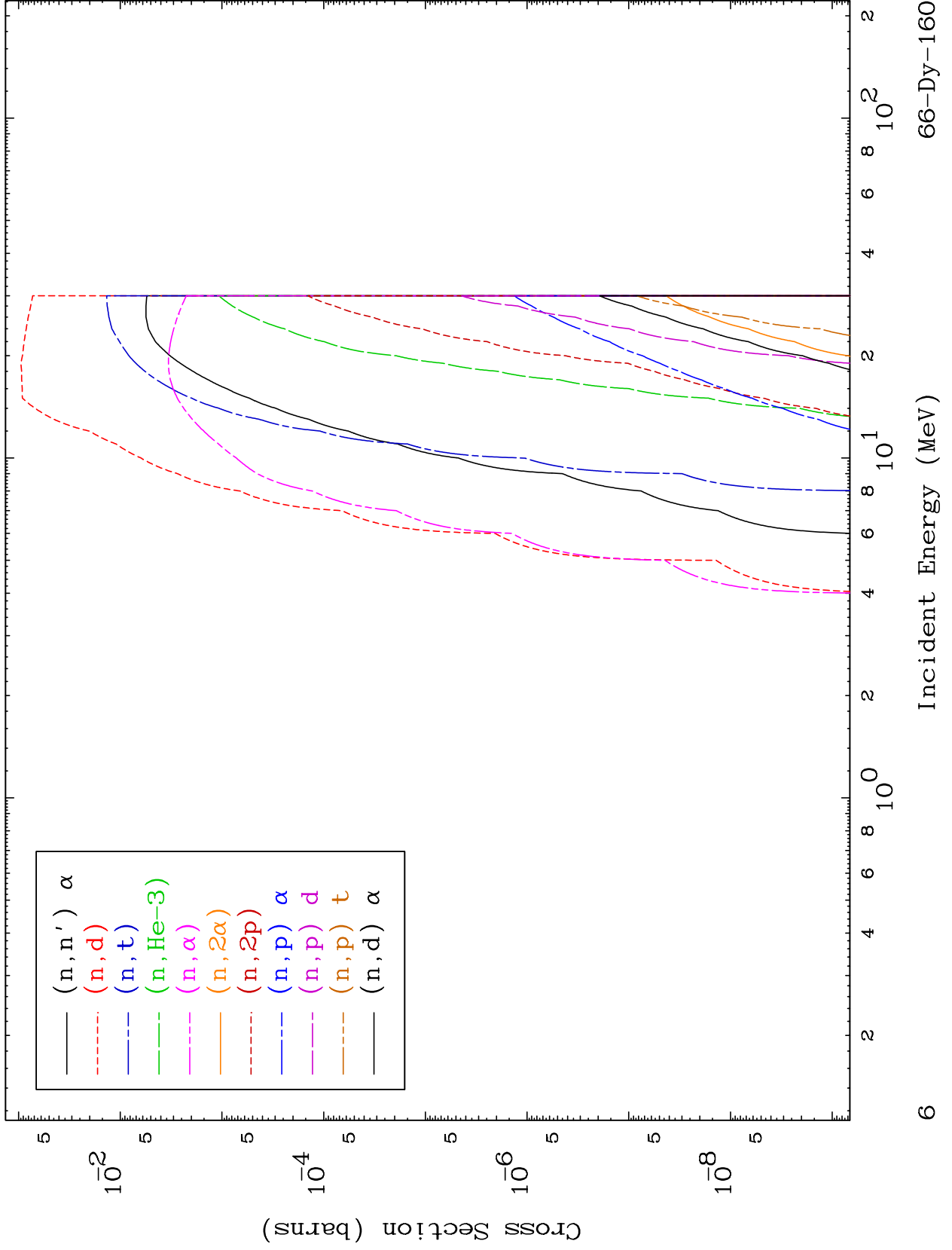




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Deuteron Charged Particle
0 Kelvin Cross Sections

66-Dy-160

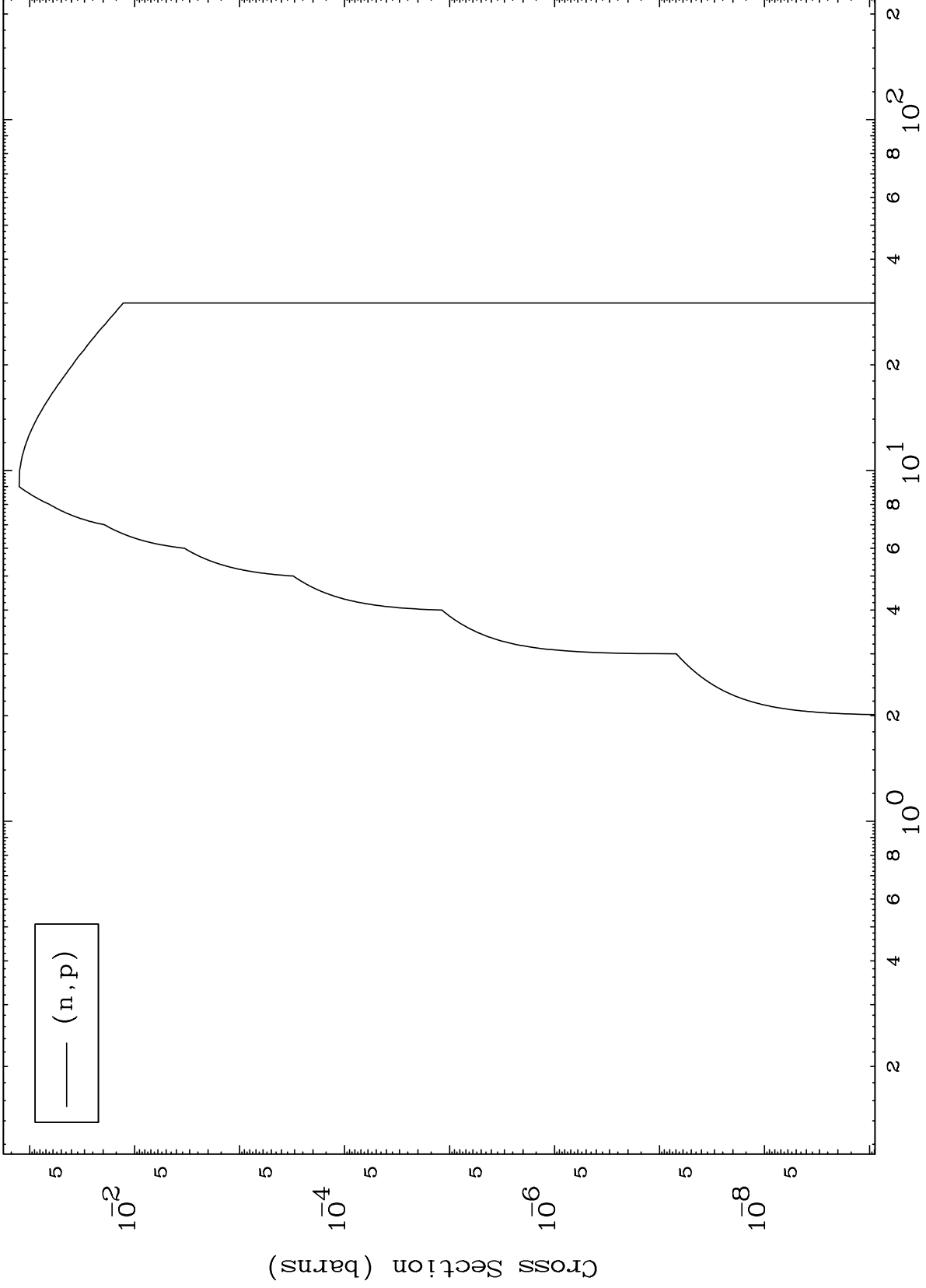


MAT 6637

(d,p) Levels

66-Dy-160

0 Kelvin Cross Sections

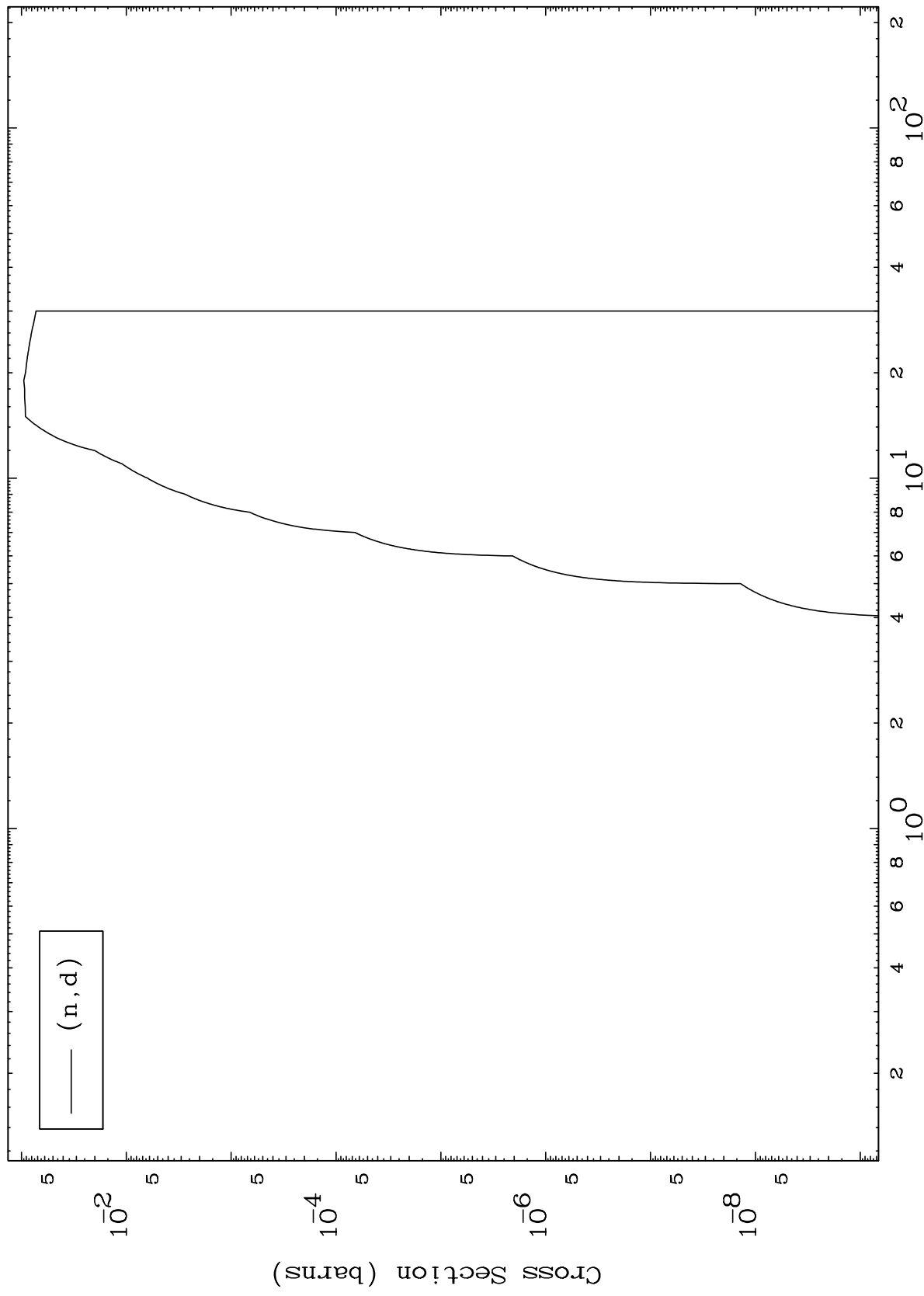


(n,p)

MAT 6637

66-Dy-160

(d,d) Levels
0 Kelvin Cross Sections

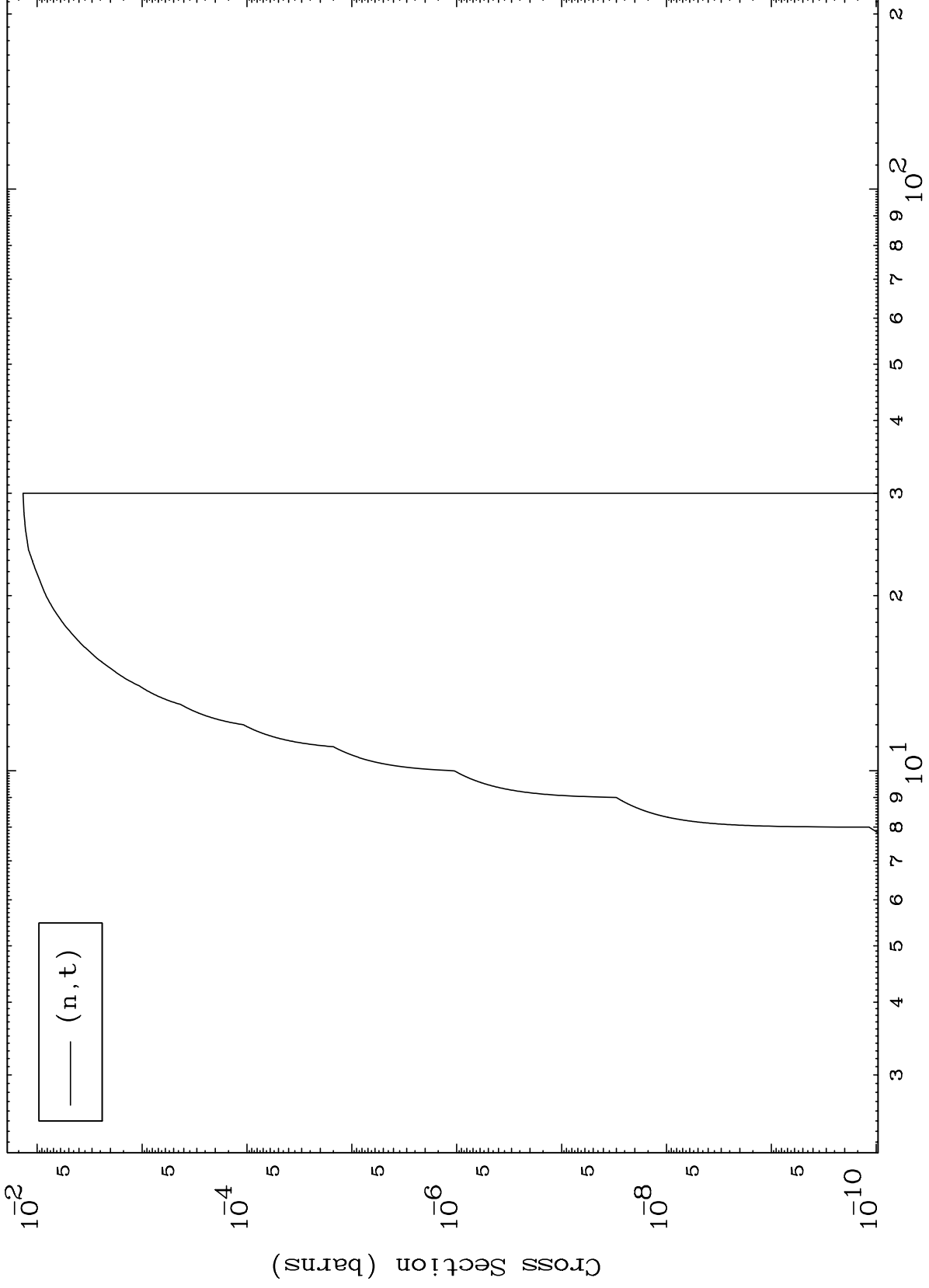


MAT 6637

(d,t) Levels

66-Dy-160

0 Kelvin Cross Sections

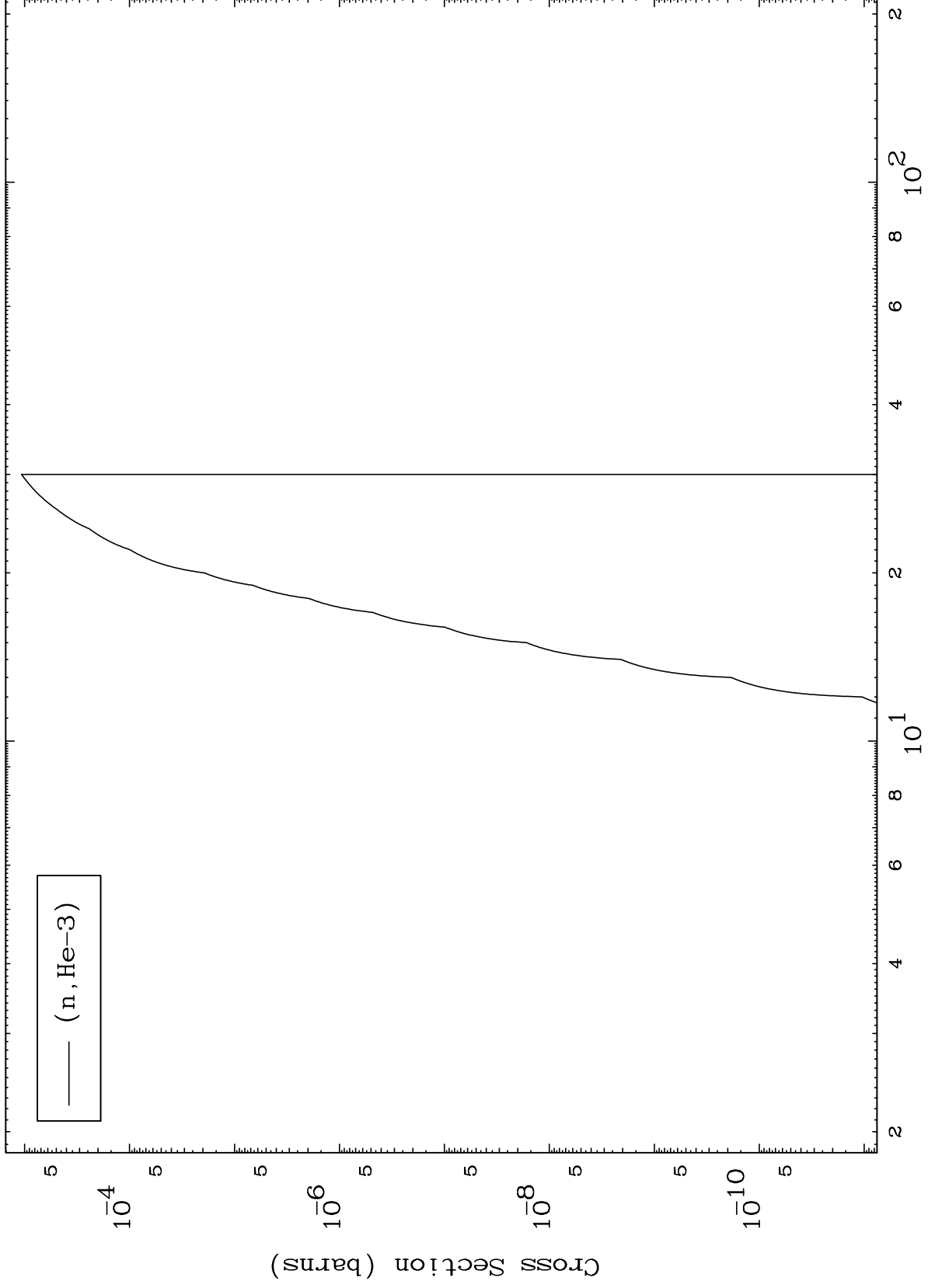


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(d,He3) Levels

66-Dy-160

0 Kelvin Cross Sections



10

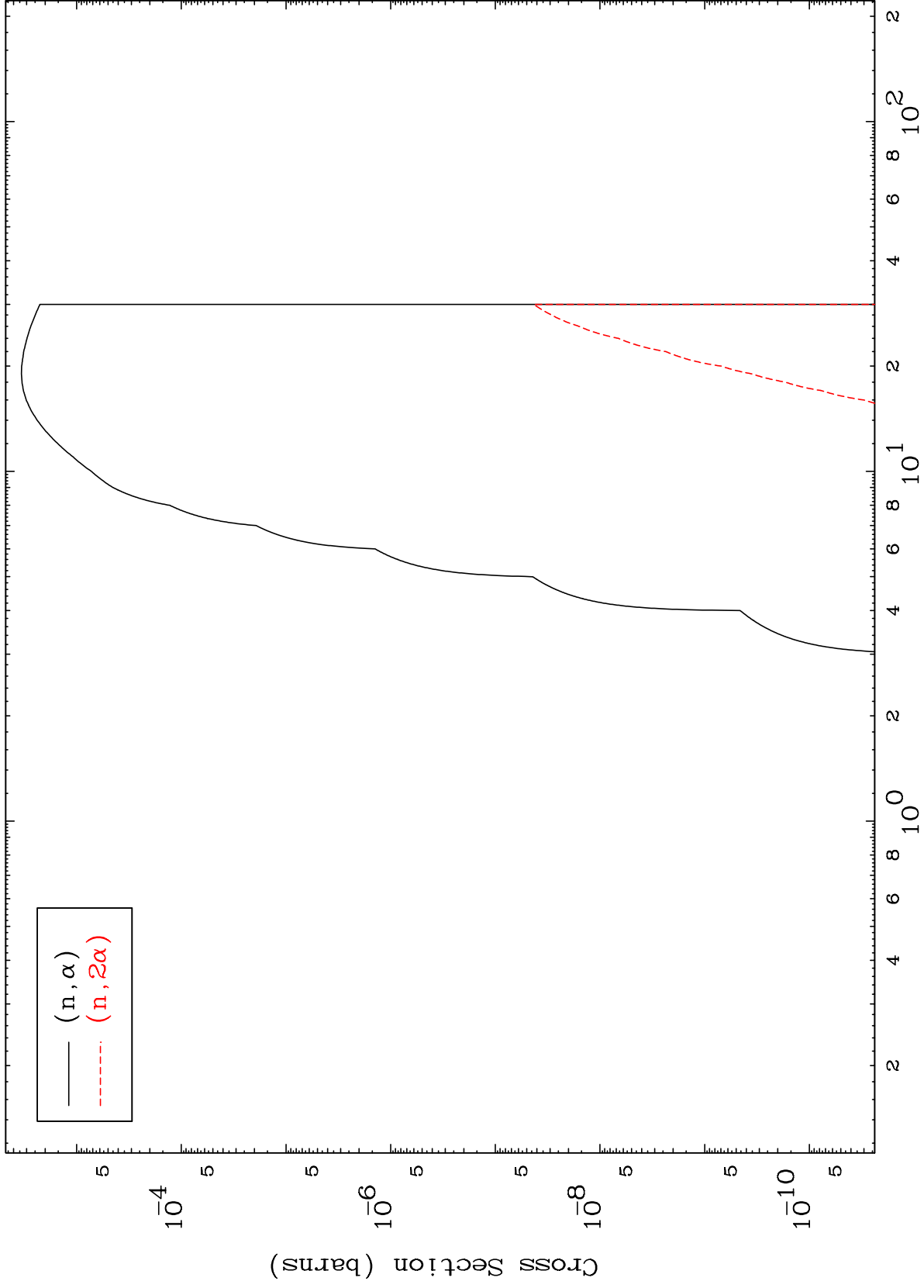
Incident Energy (MeV)

66-Dy-160

MAT 6637

(d, α) Levels
0 Kelvin Cross Sections

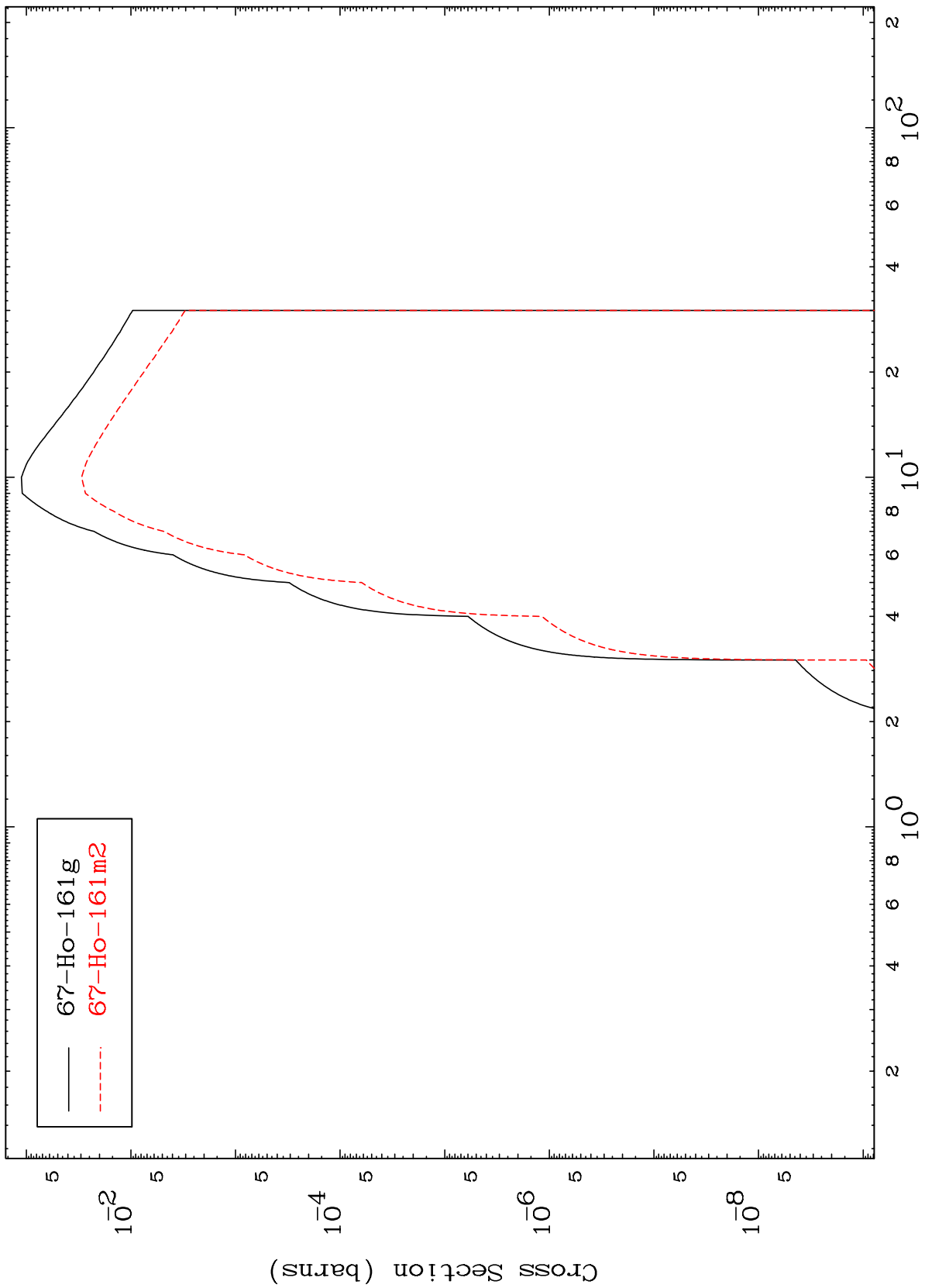
66-Dy-160



MAT 6637

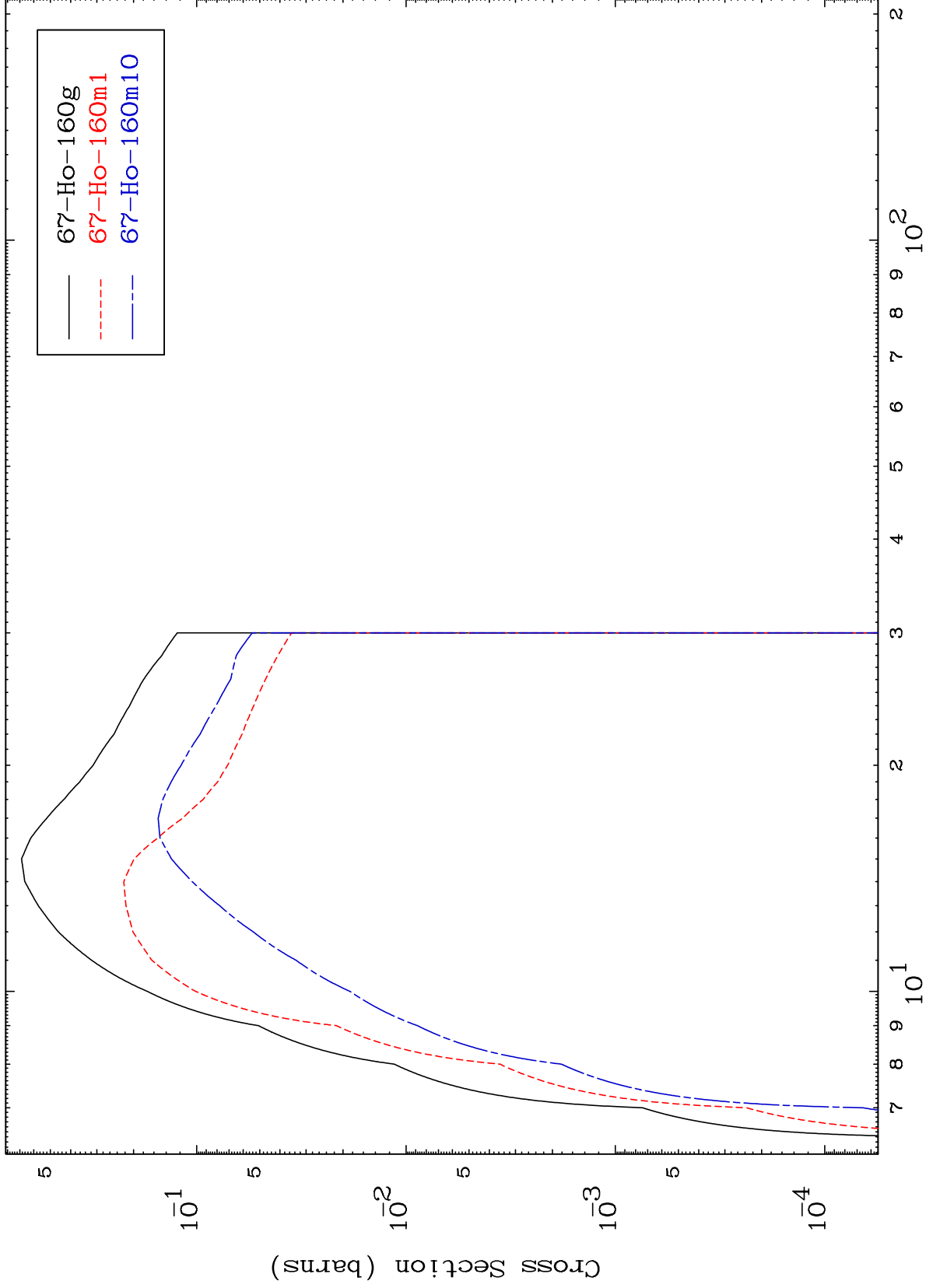
66-Dy-160

Inelastic
Radionuclide Production Cross Section



— $^{67}\text{Ho-161g}$
- - - $^{67}\text{Ho-161m2}$

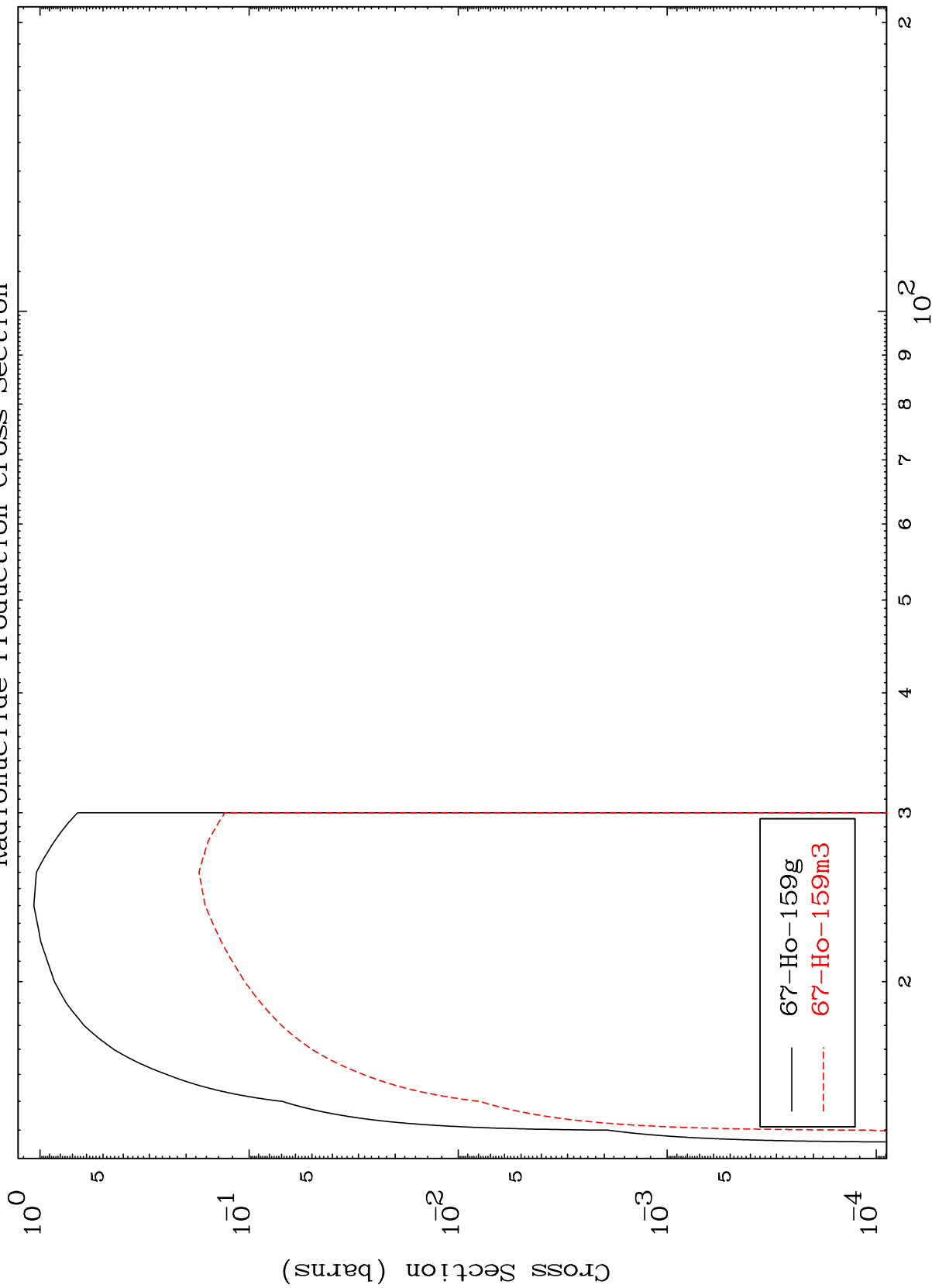
Radionuclide Production Cross Section



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66-Dy-160

(n,3n)
Radionuclide Production Cross Section



66-Dy-160

Incident Energy (MeV)

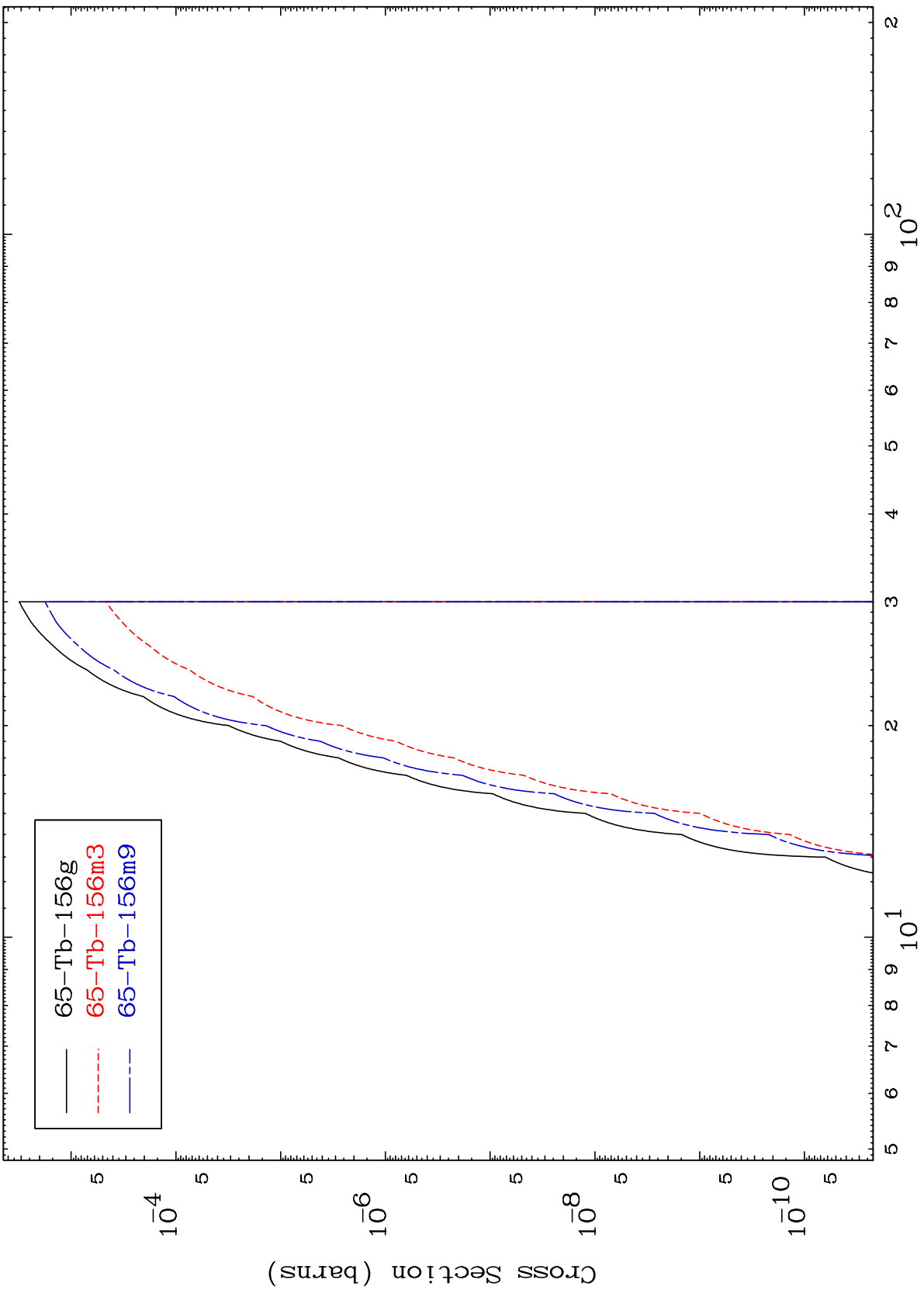
14

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$(n,2n) \alpha$

66-Dy-160

Radionuclide Production Cross Section



15

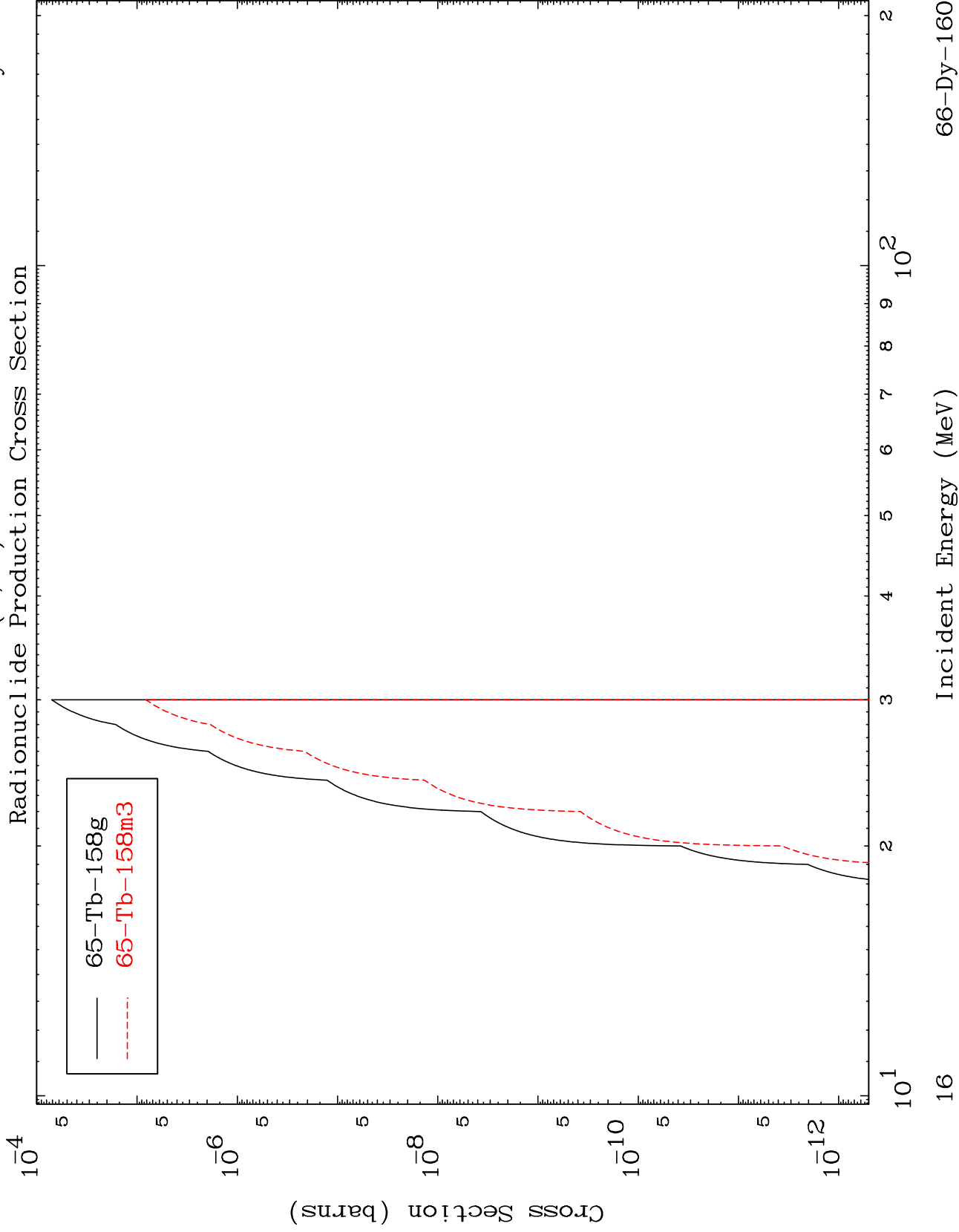
Incident Energy (MeV)

66-Dy-160

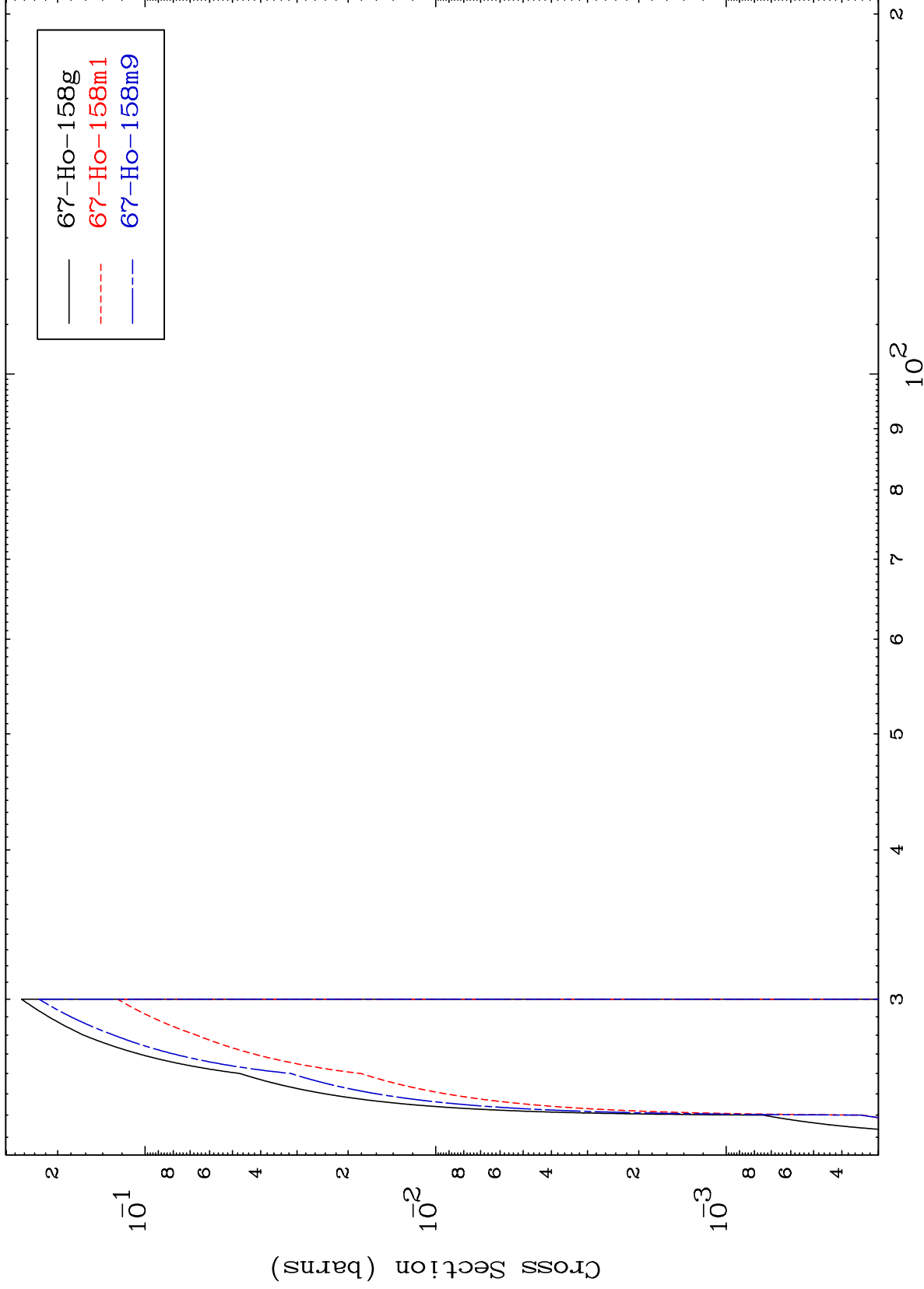
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(n,n') He-3

66-Dy-160



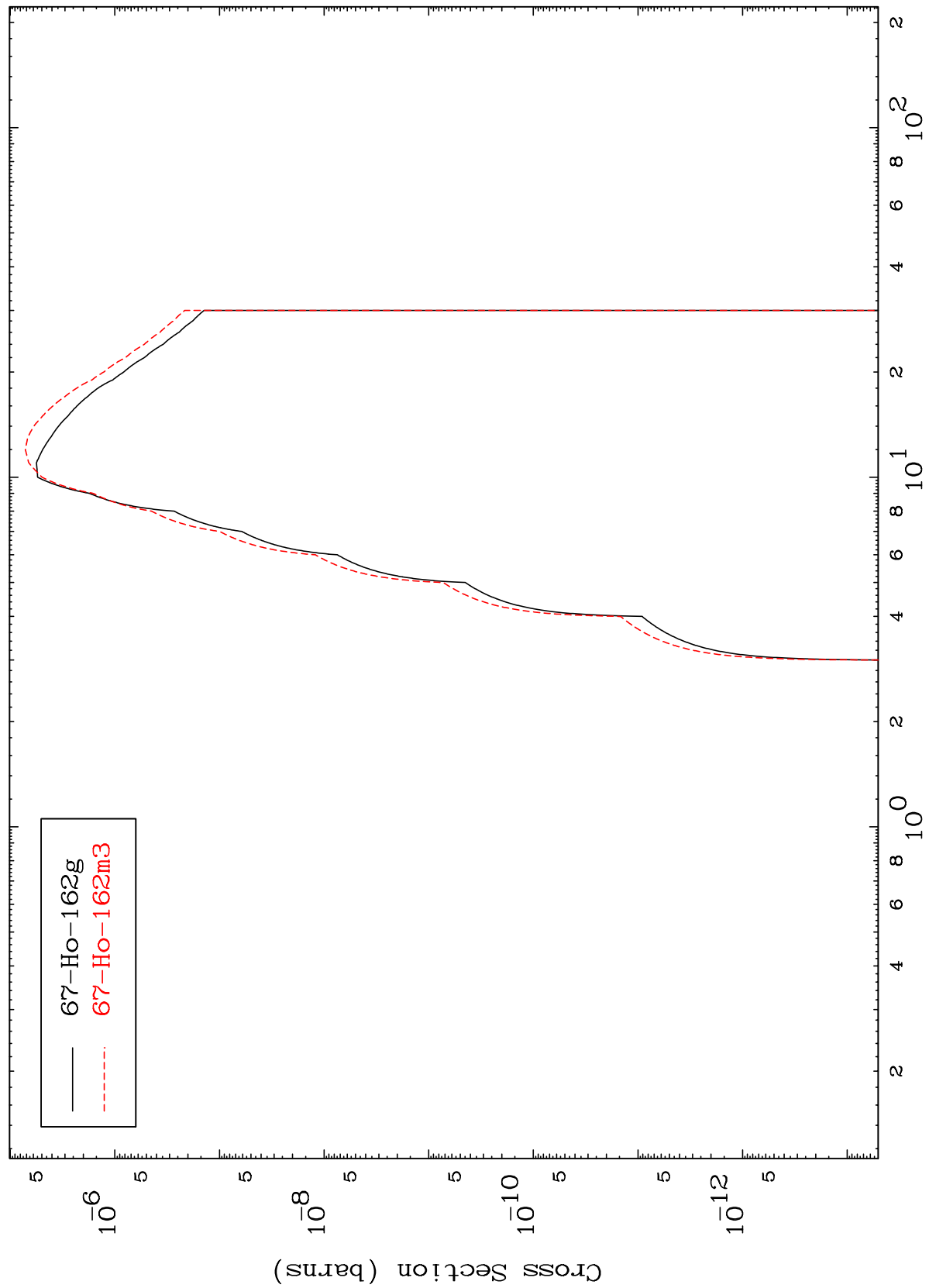
Radionuclide Production Cross Section



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66-Dy-160

(n, γ)
Radionuclide Production Cross Section



18

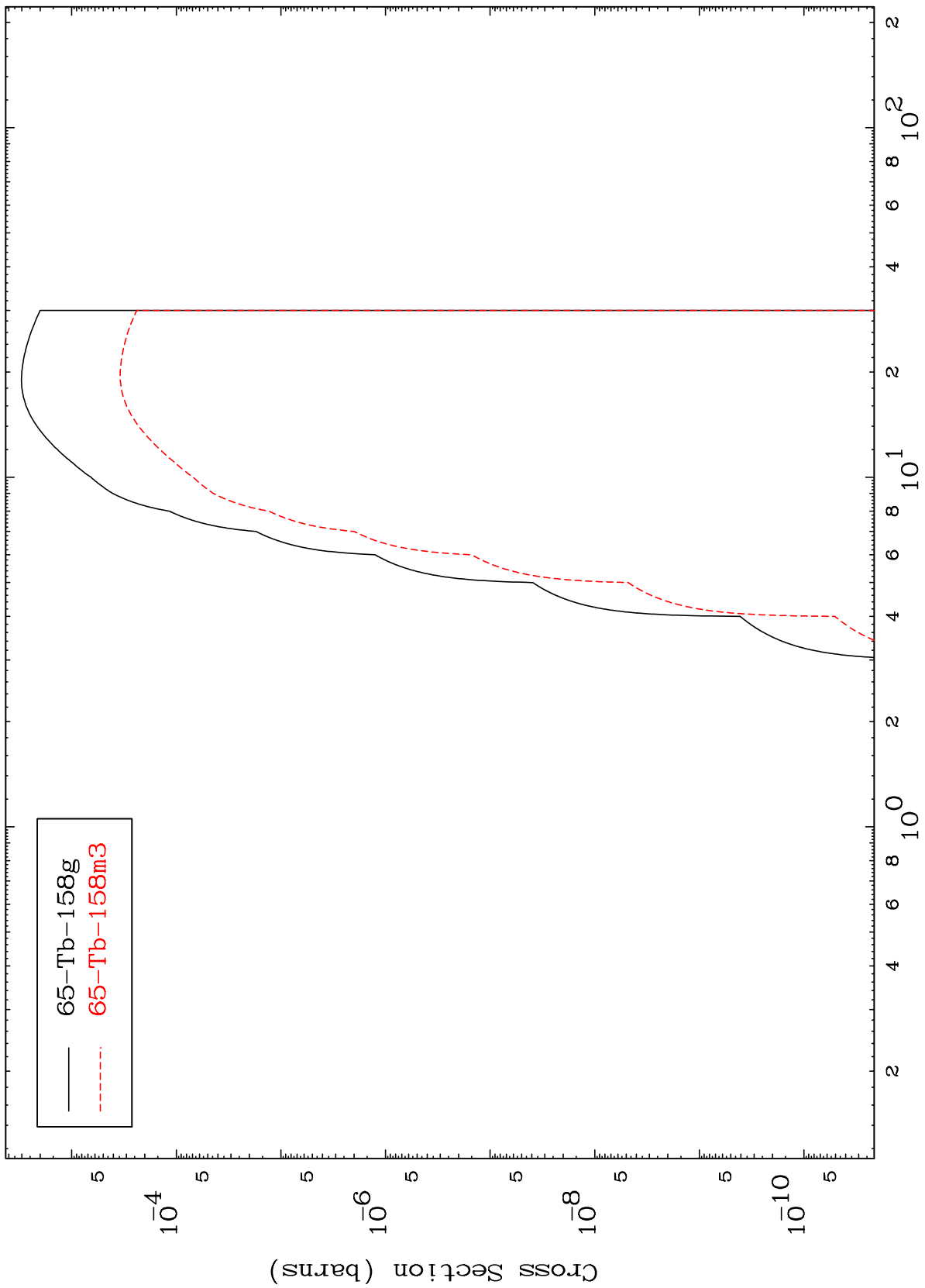
Incident Energy (MeV)

66-Dy-160

MAT 6637

66-Dy-160

Radionuclide Production Cross Section
(n, α)

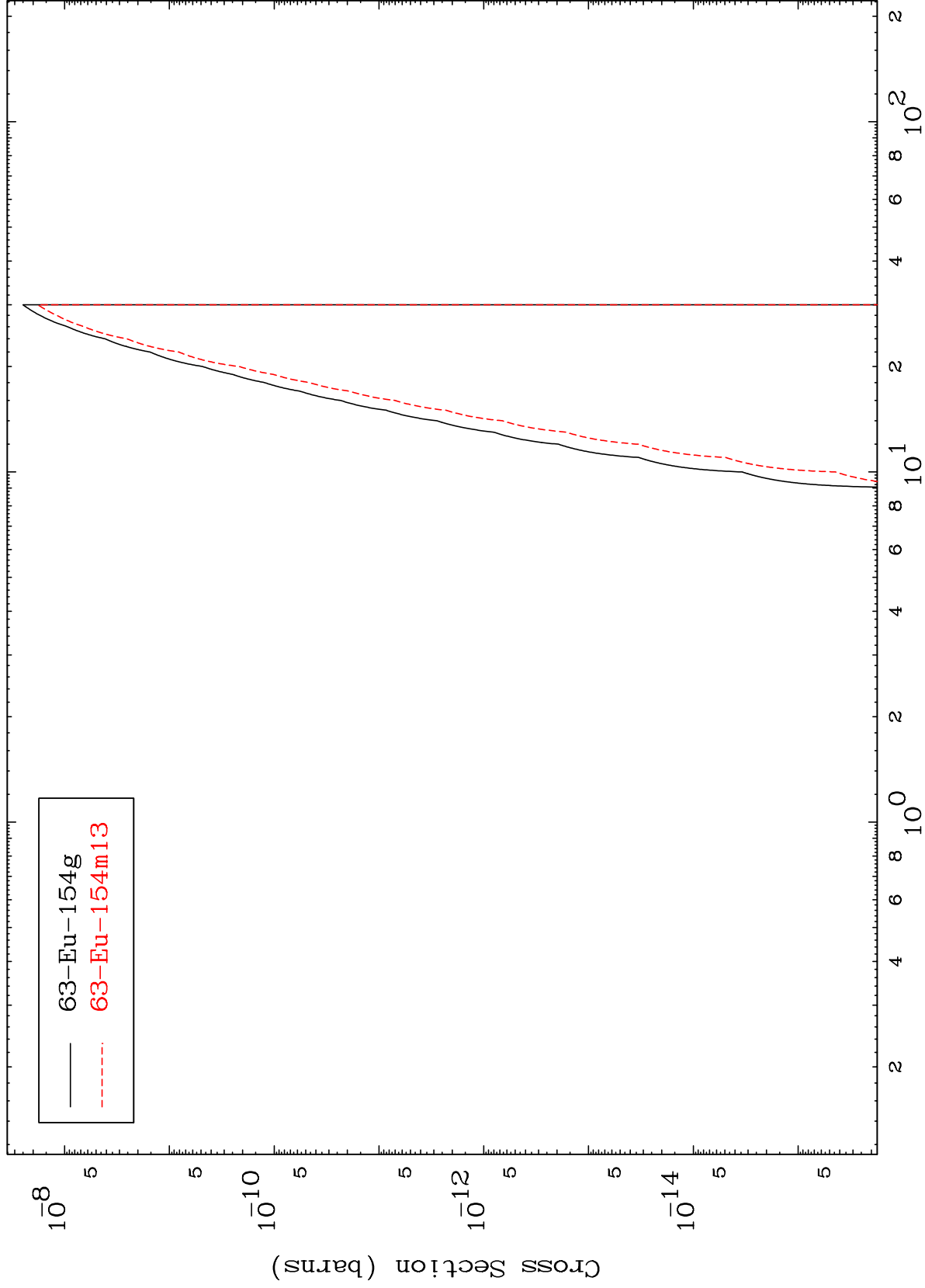


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(n,2α)

66-Dy-160

Radionuclide Production Cross Section



20

Incident Energy (MeV)

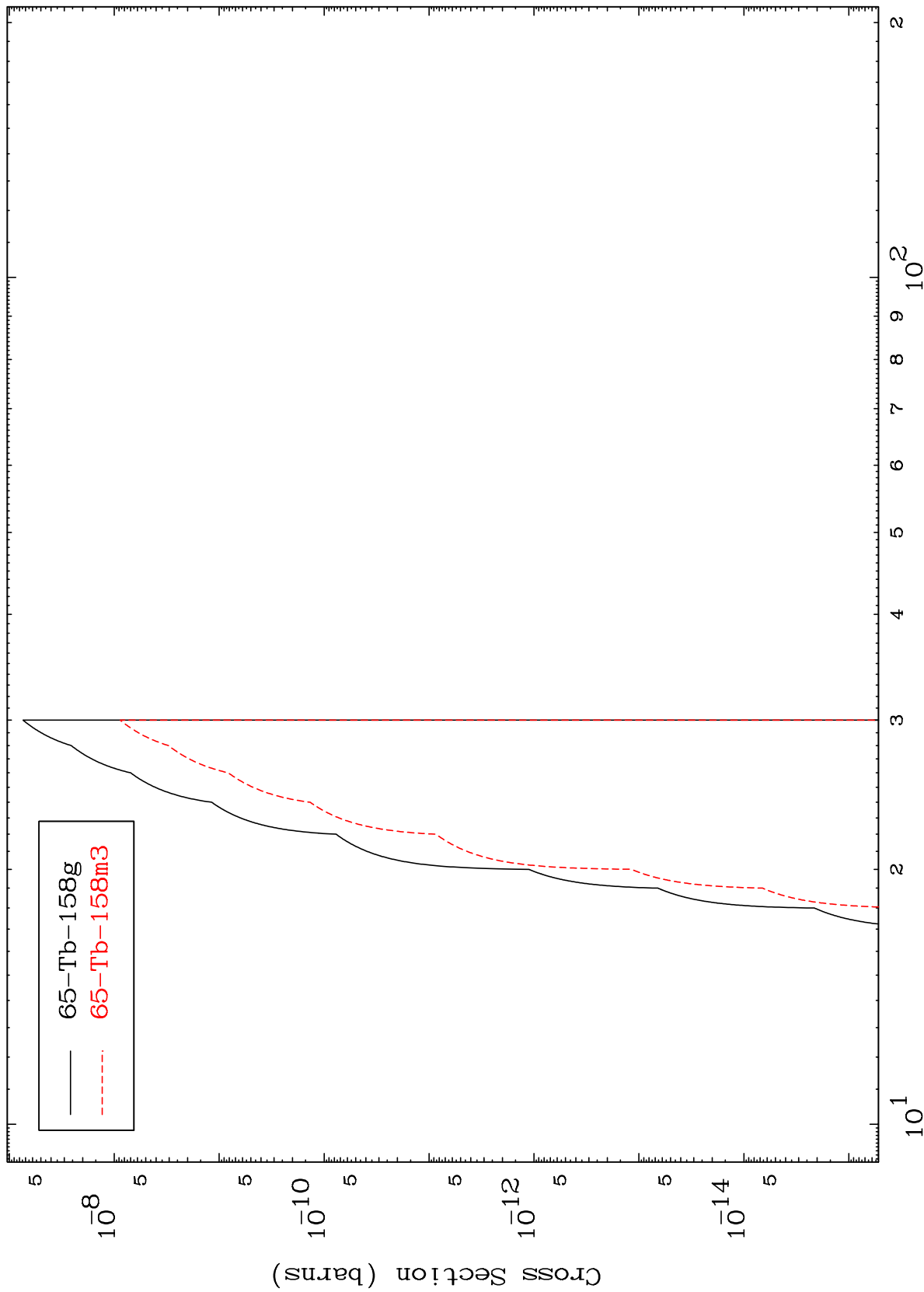
66-Dy-160

MAT 6637

(n,p) t

66-Dy-160

Radionuclide Production Cross Section



21

Incident Energy (MeV)

66-Dy-160