

Program EVALPLOT
(Version 2021-1)

by

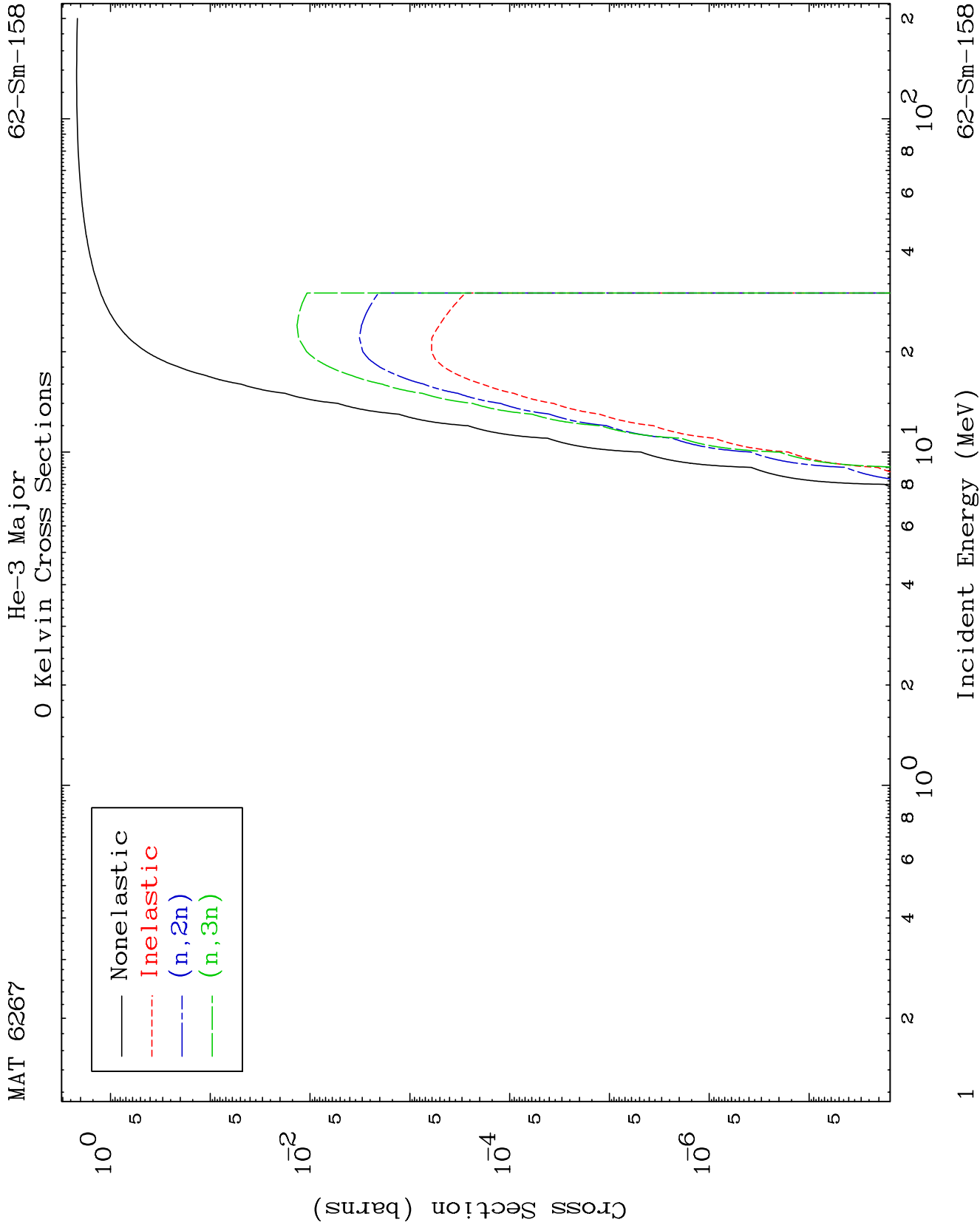
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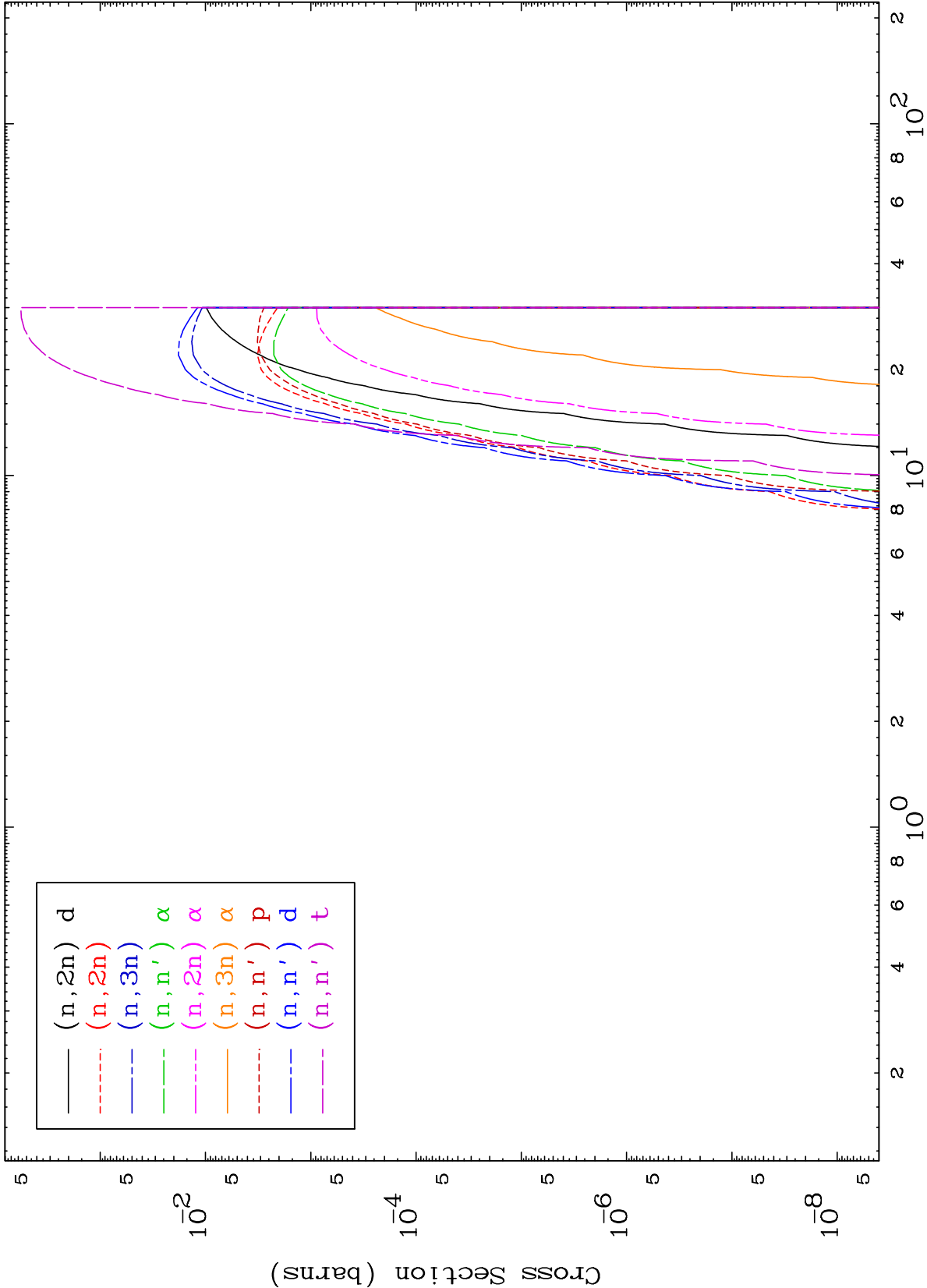
Press Mouse Button to Start

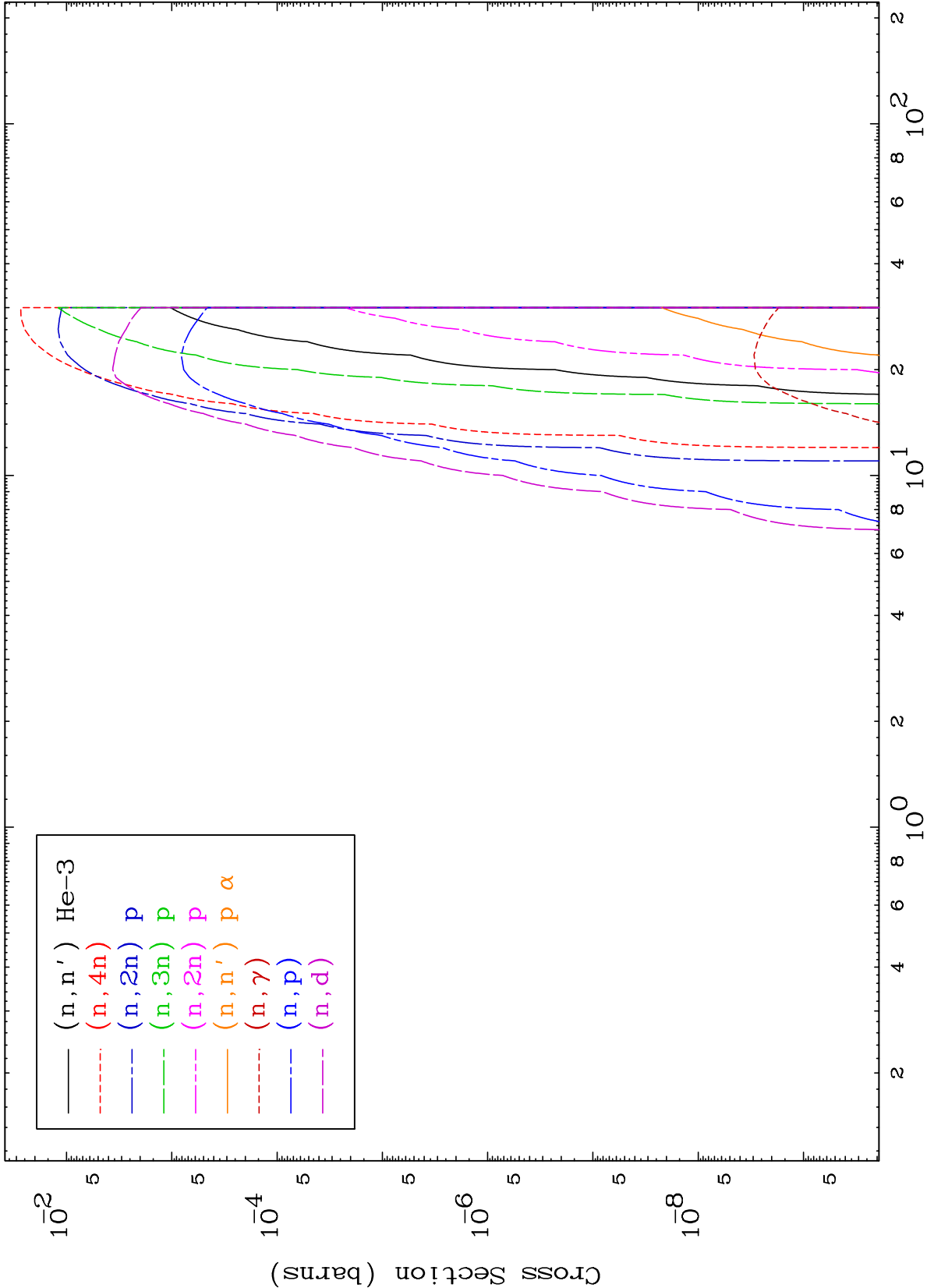


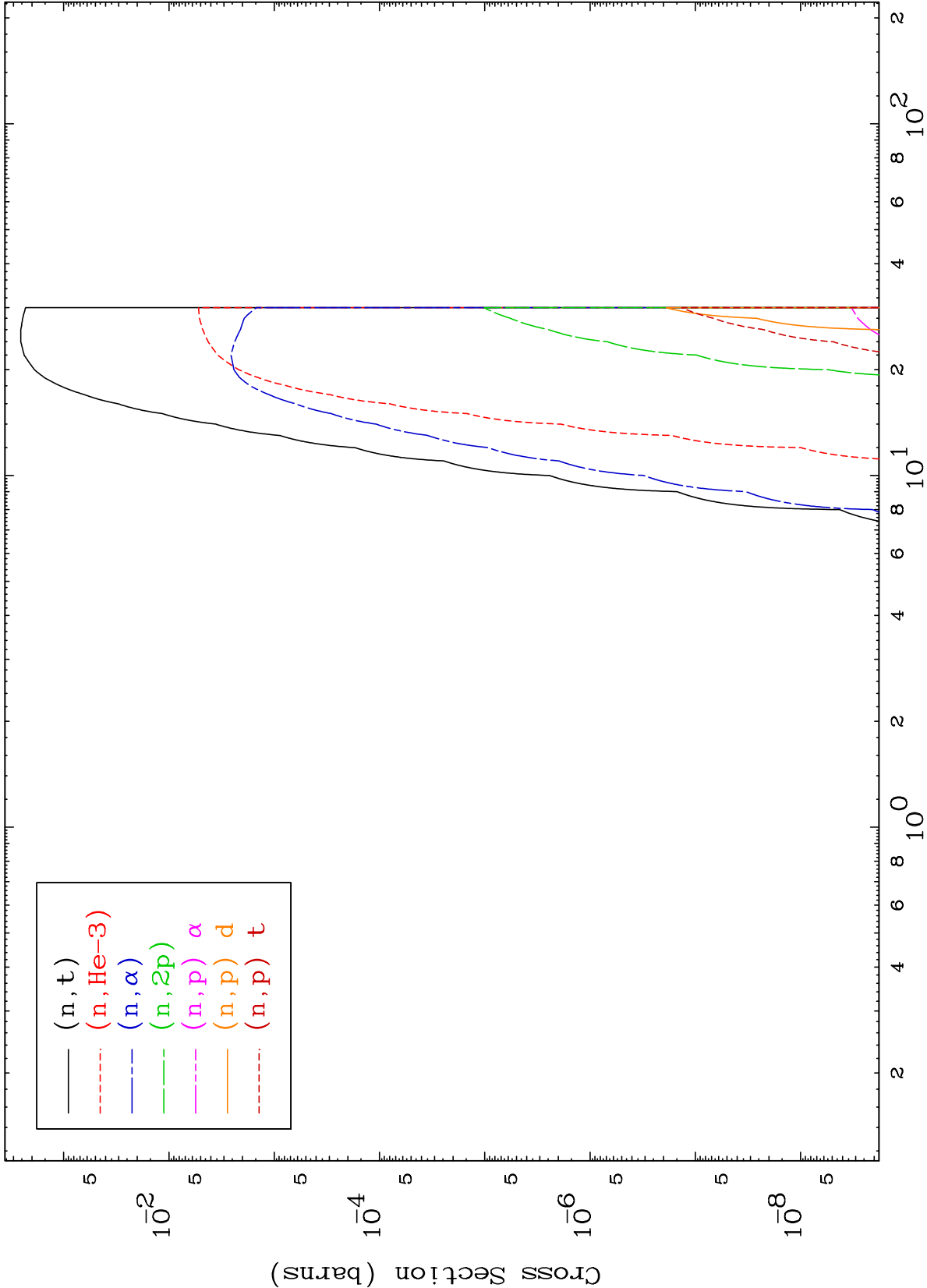
MAT 6267

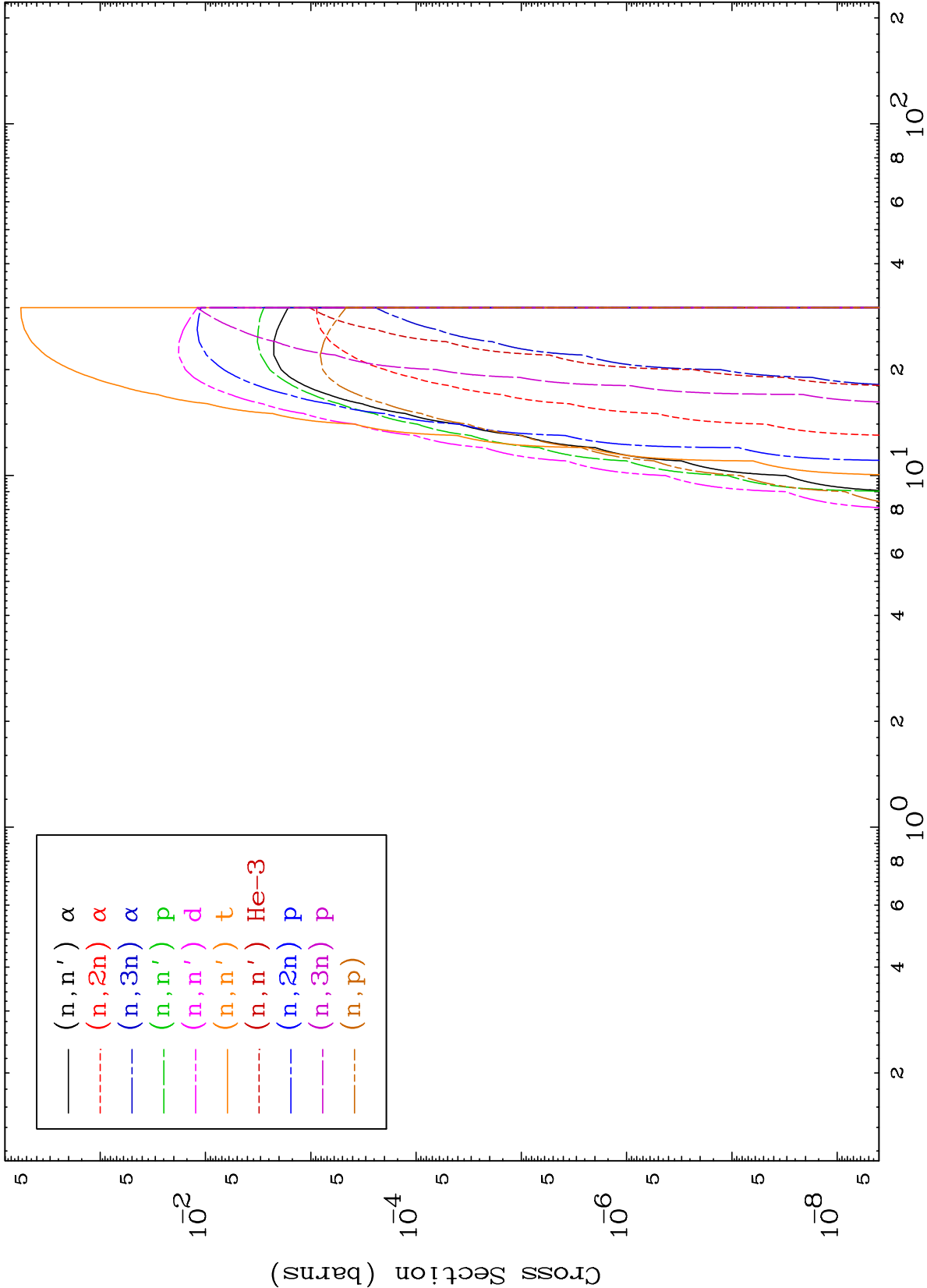
He-3 Neutron Absorption
0 Kelvin Cross Sections

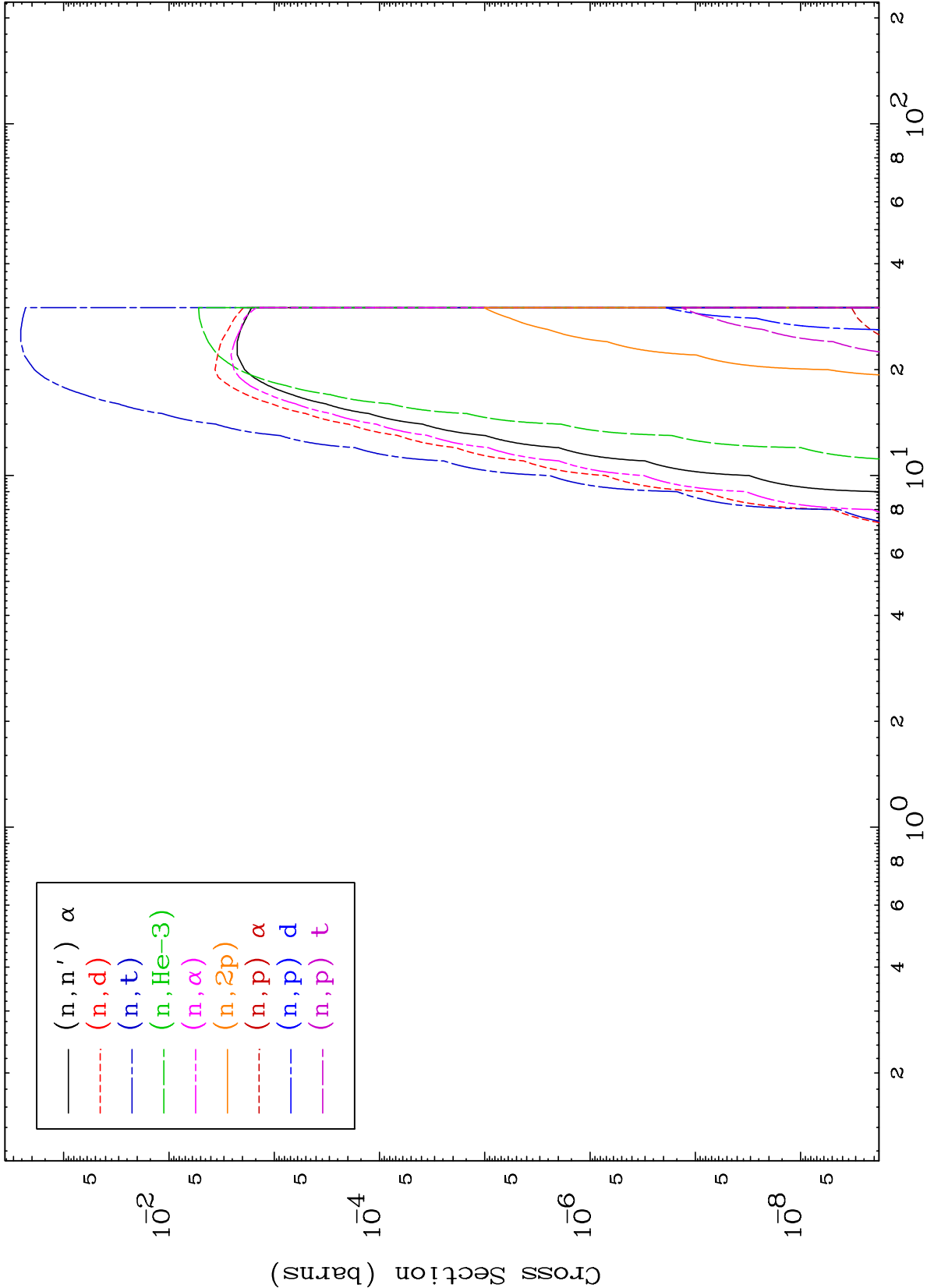
62-Sm-158







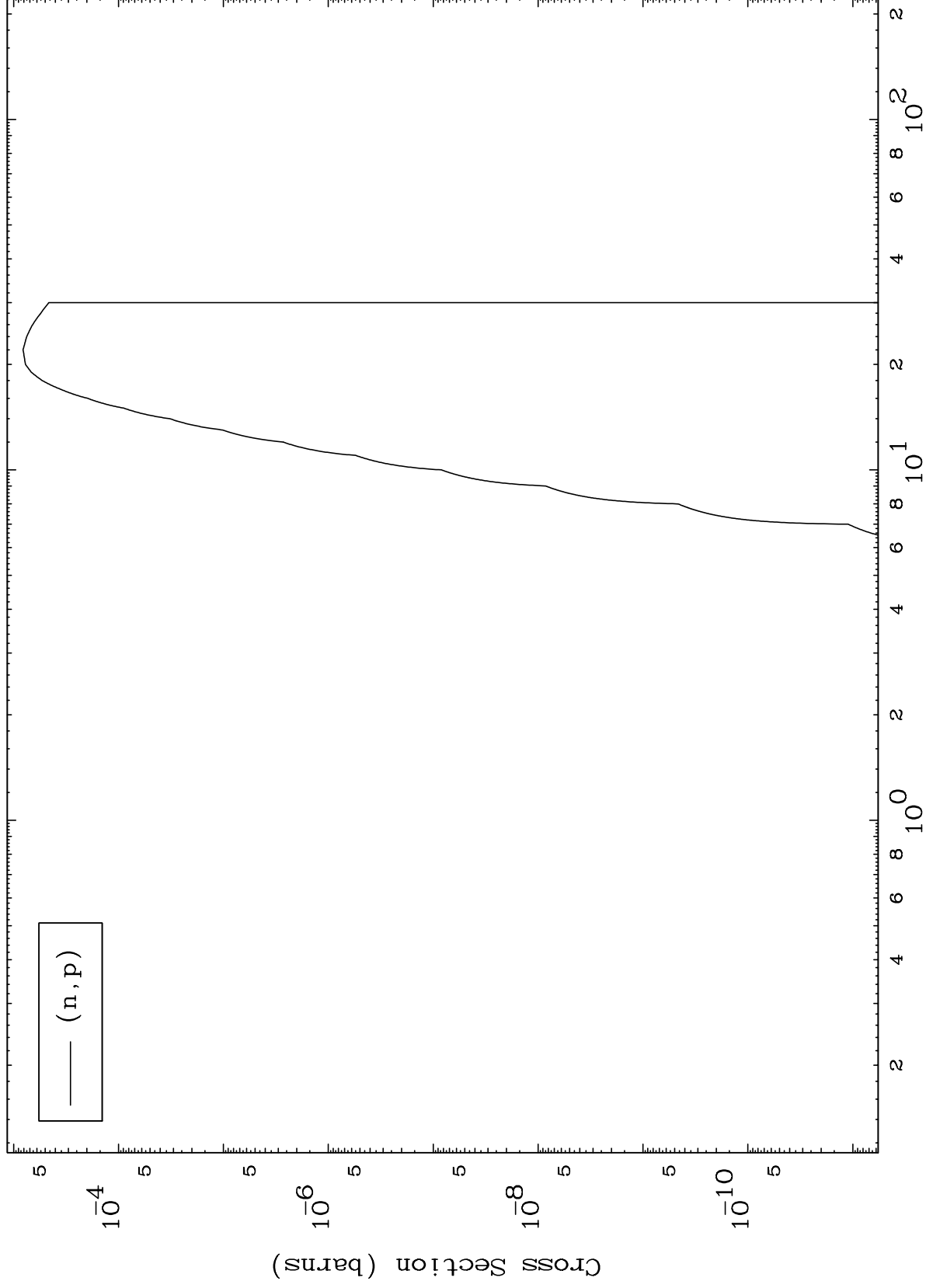




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62-Sm-158

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



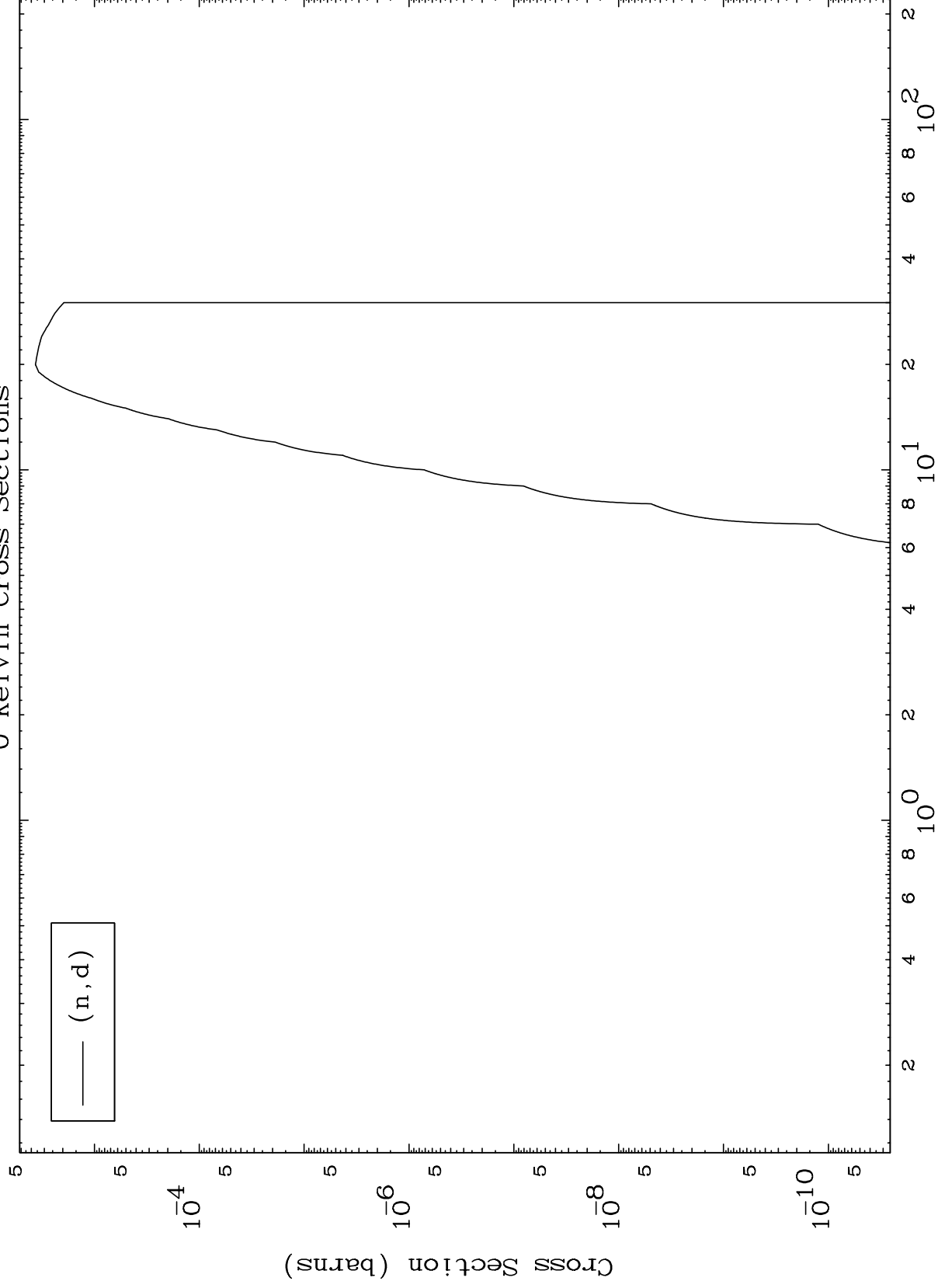
7

62-Sm-158

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62-Sm-158

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



— (n,d)

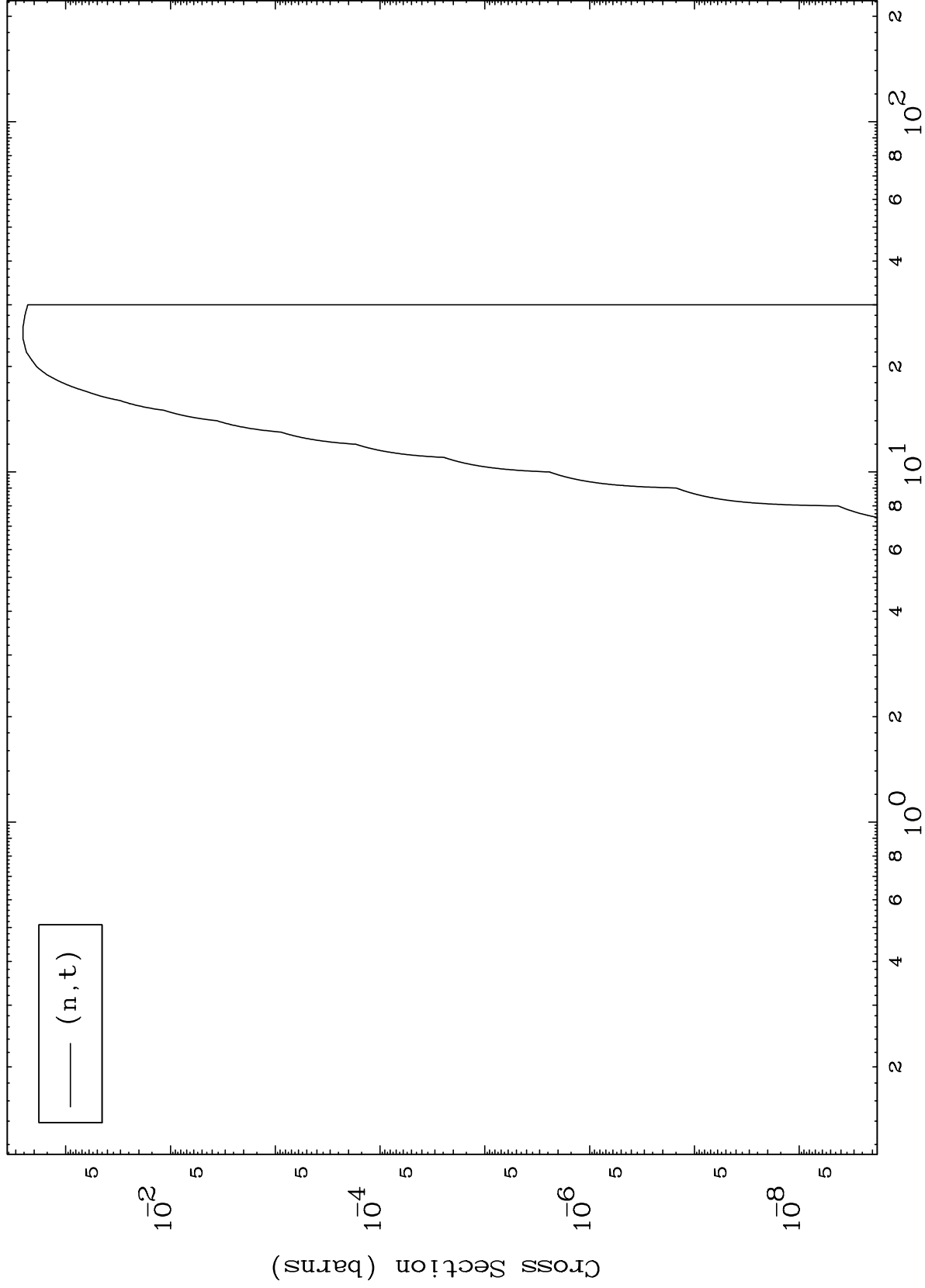
62-Sm-158

Incident Energy (MeV)

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62-Sm-158

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

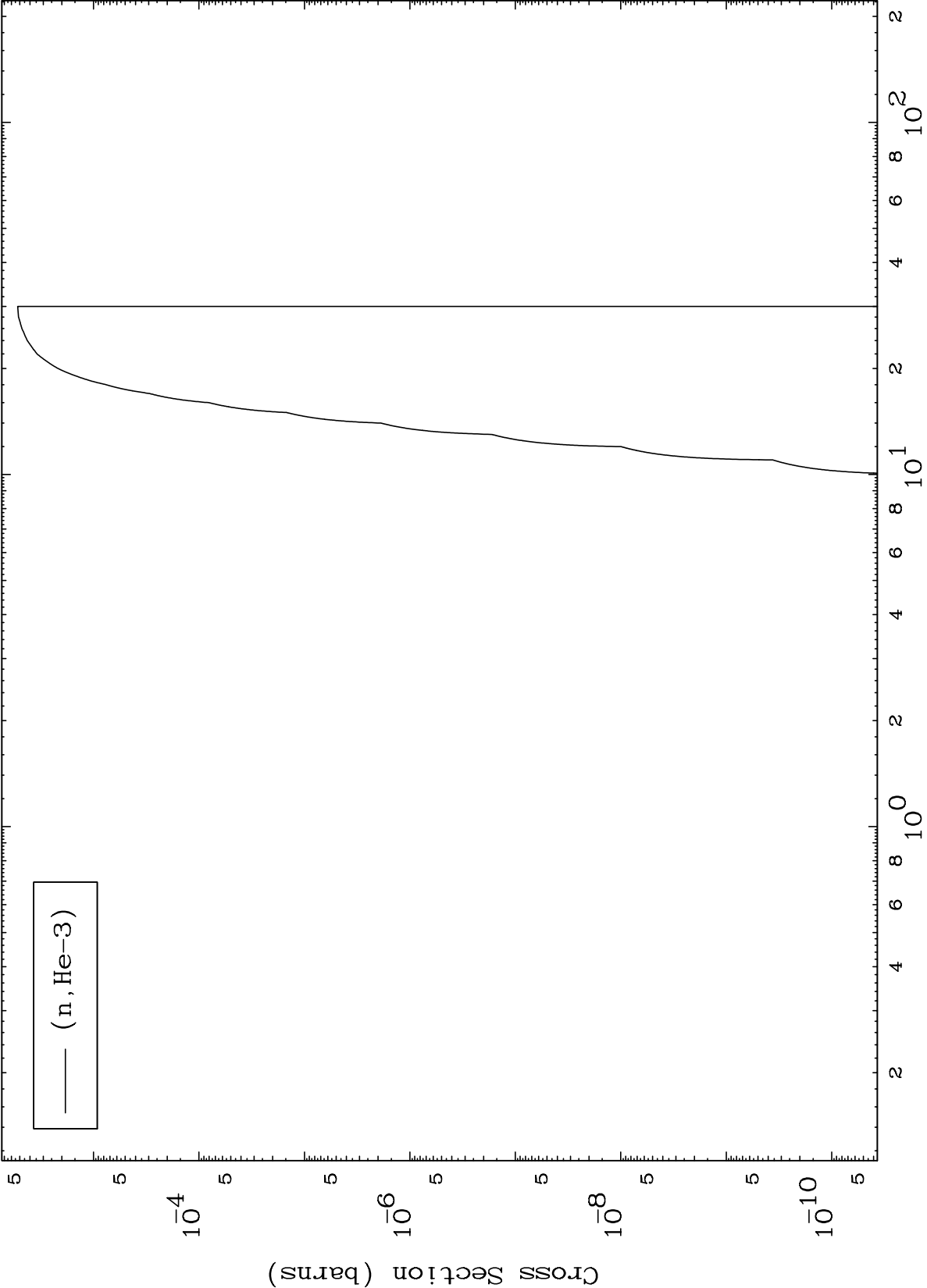


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(He-3, He3) Levels

62-Sm-158

0 Kelvin Cross Sections



— (n, He-3)

10

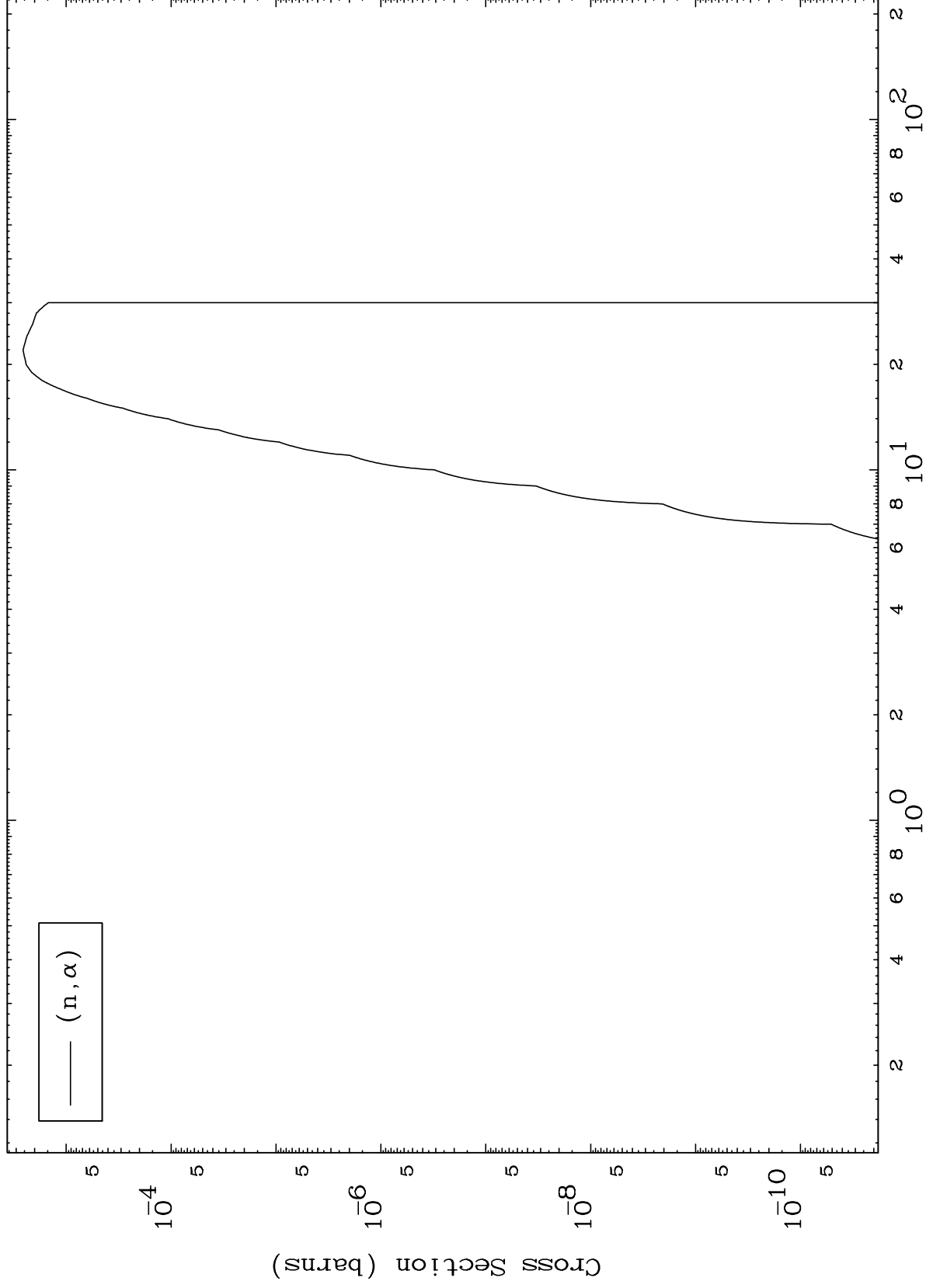
Incident Energy (MeV)

62-Sm-158

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62-Sm-158

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



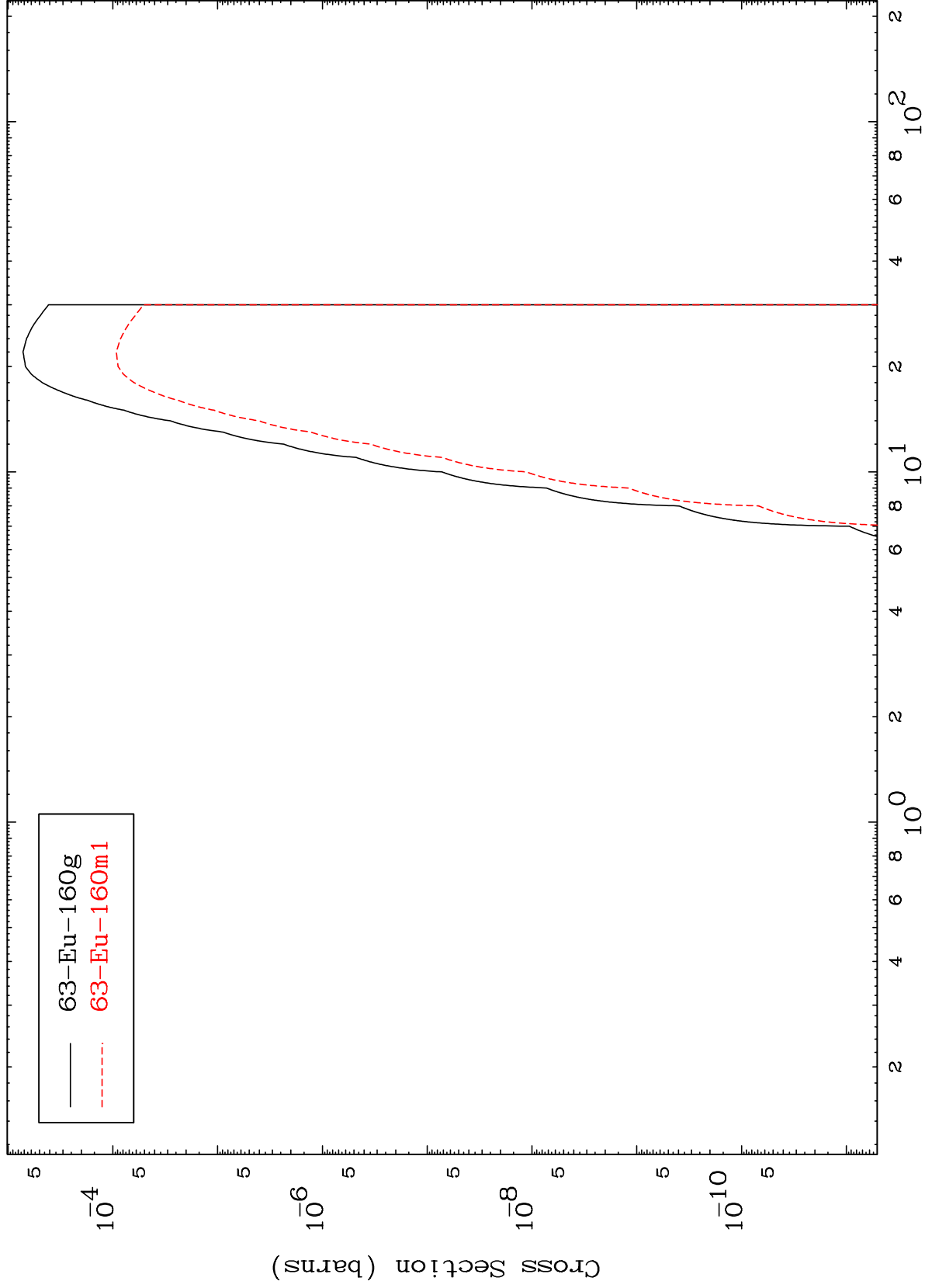
11

62-Sm-158

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62-Sm-158

Radionuclide Production Cross Section
(n,p)



12

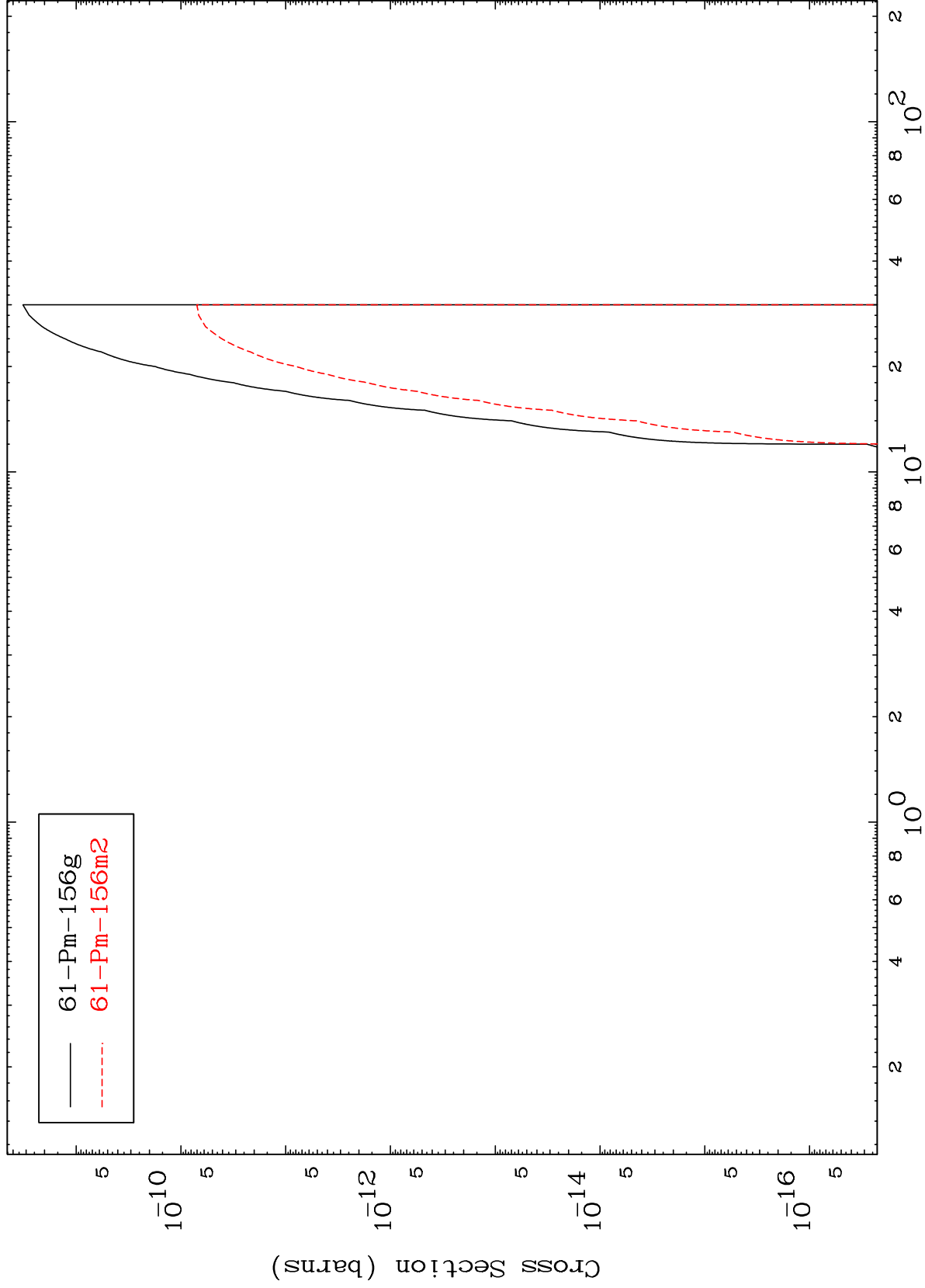
Incident Energy (MeV)

62-Sm-158

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62-Sm-158

(n,p) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

62-Sm-158