

Program EVALPLOT
(Version 2021-1)

by

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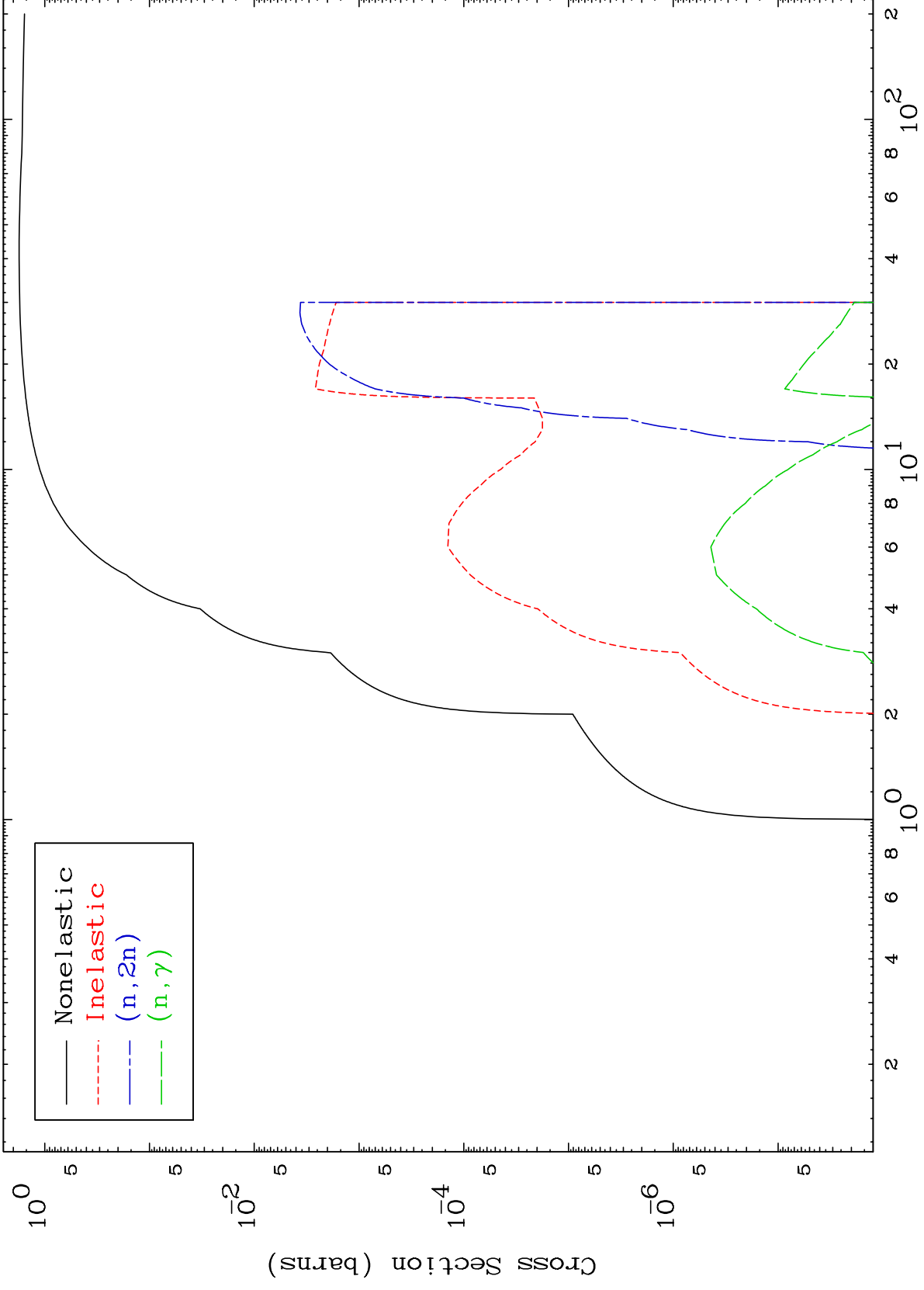
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3499

Deuteron Major
0 Kelvin Cross Sections

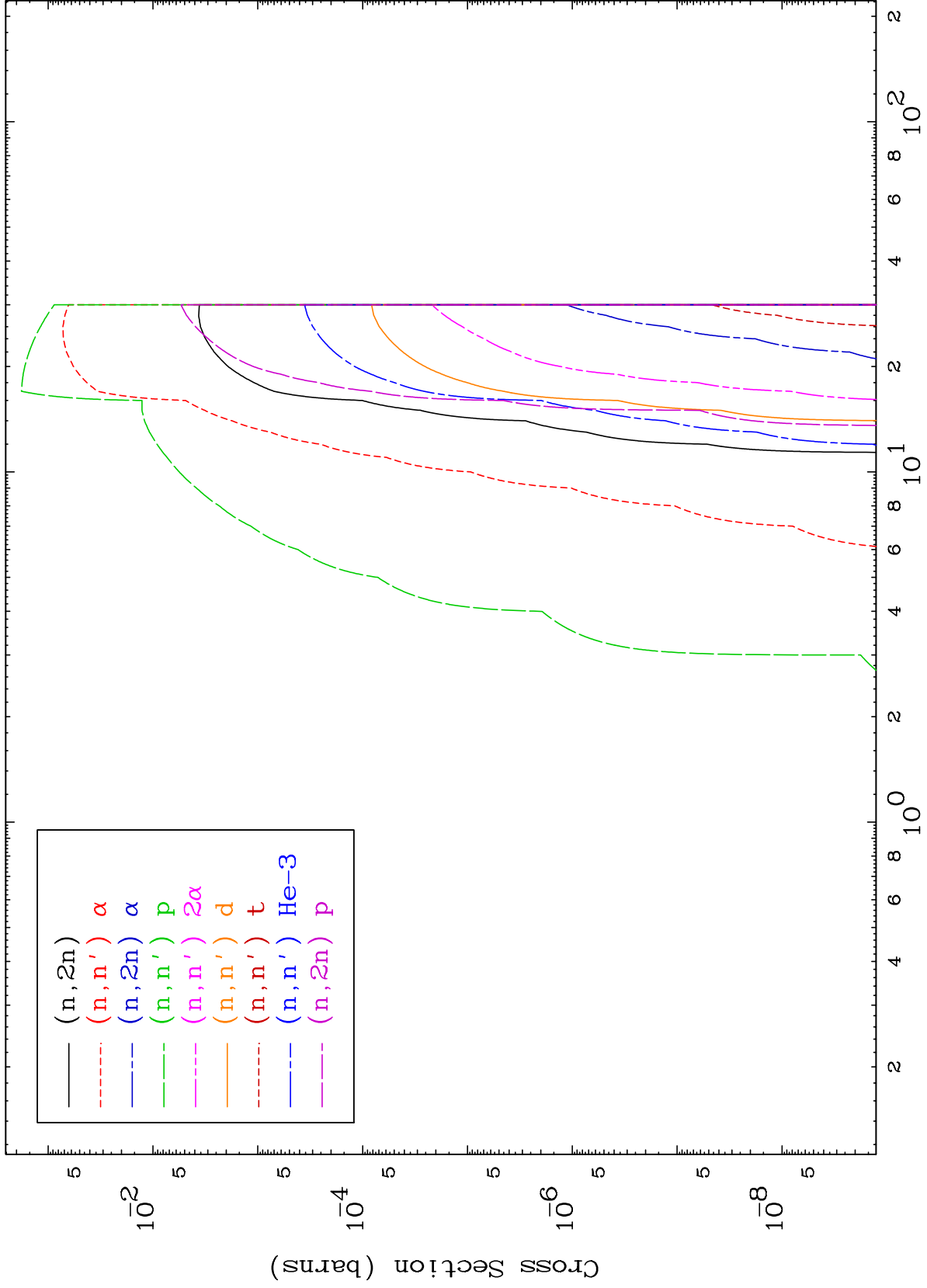
35-Br-70m



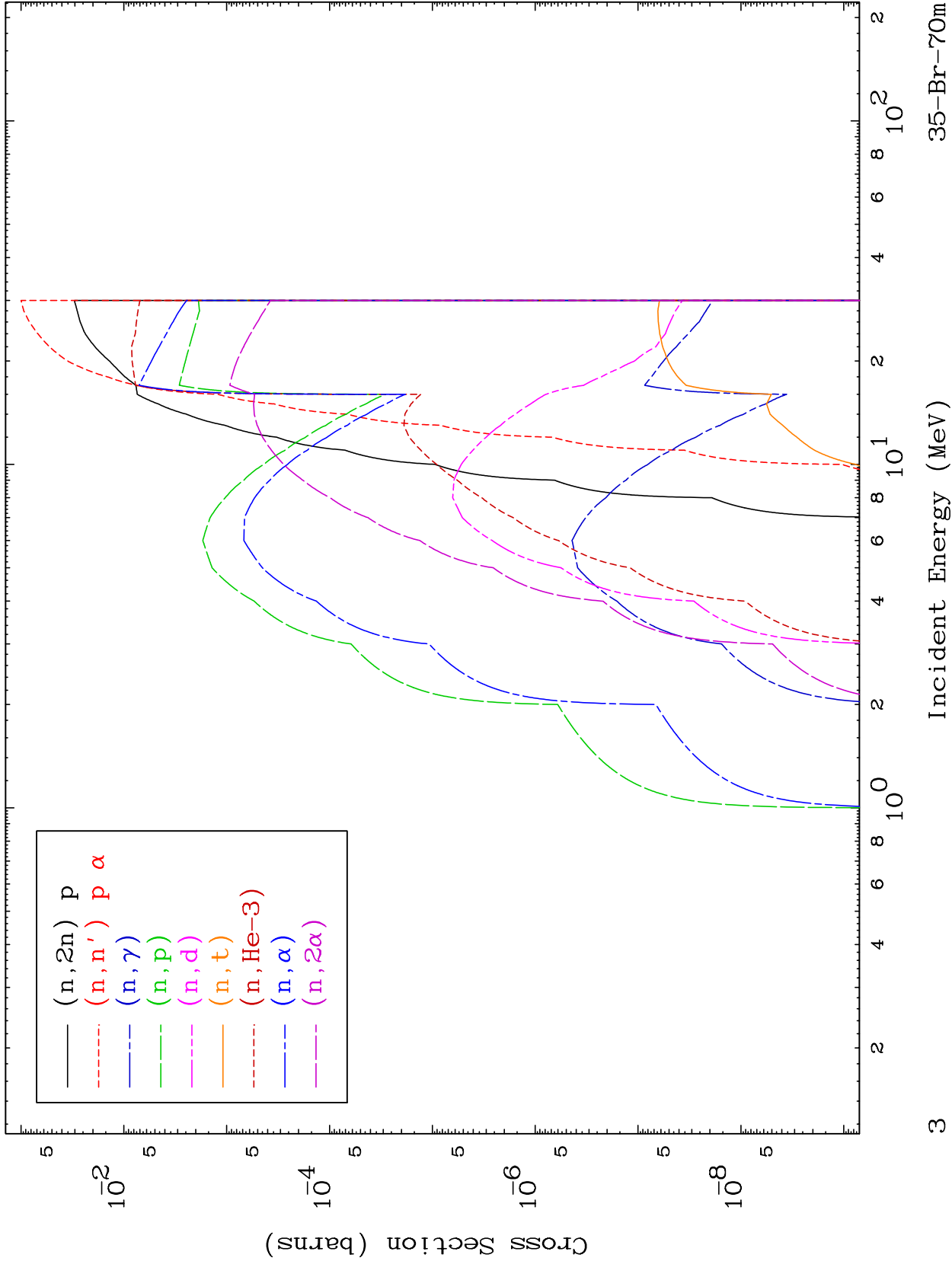
MAT 3499

Deuteron Neutron Absorption
0 Kelvin Cross Sections

³⁵Br-70m



Deuteron Neutron Absorption
0 Kelvin Cross Sections

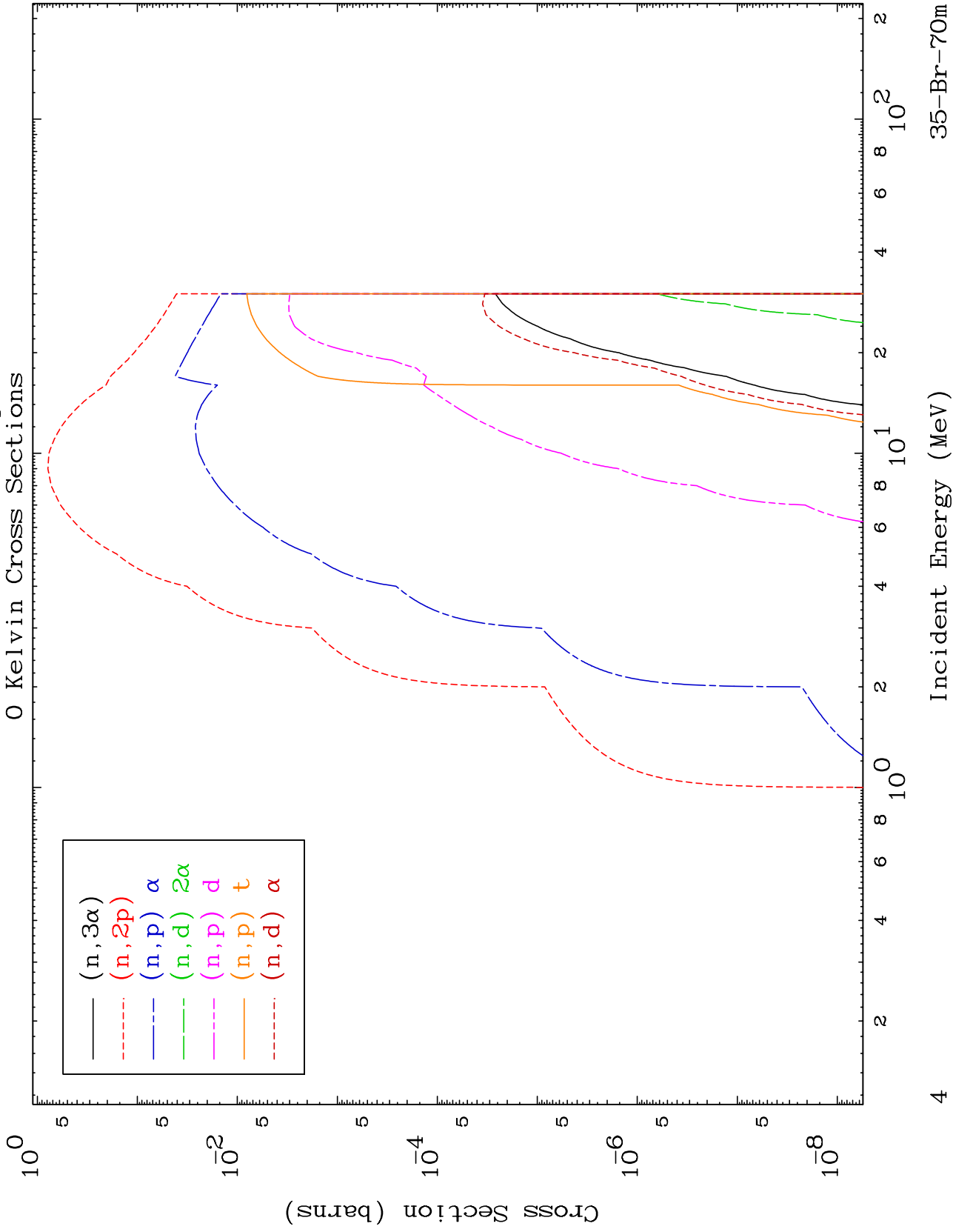


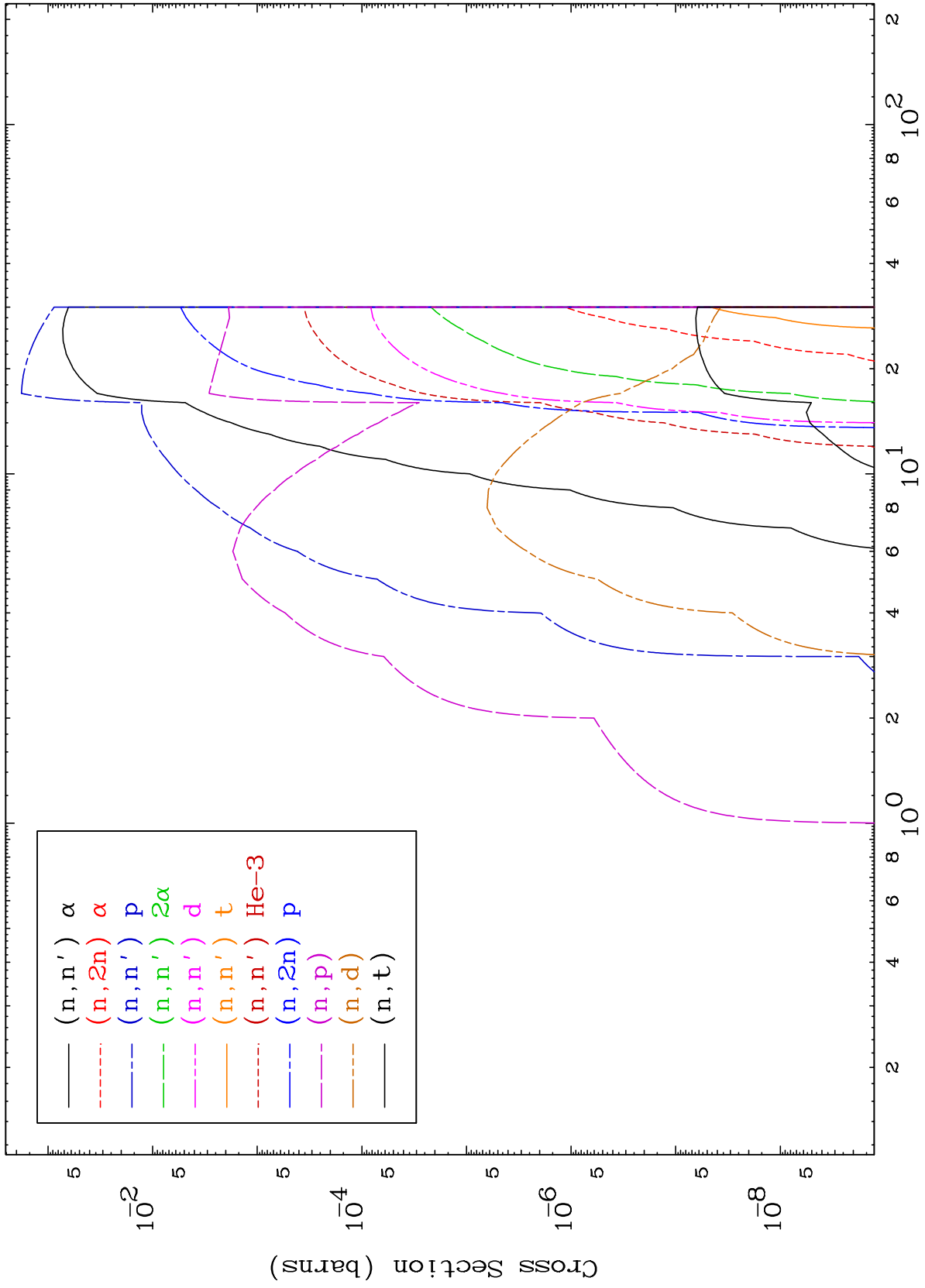
Incident Energy (MeV)

MAT 3499

Deuteron Neutron Absorption
0 Kelvin Cross Sections

35-Br-70m

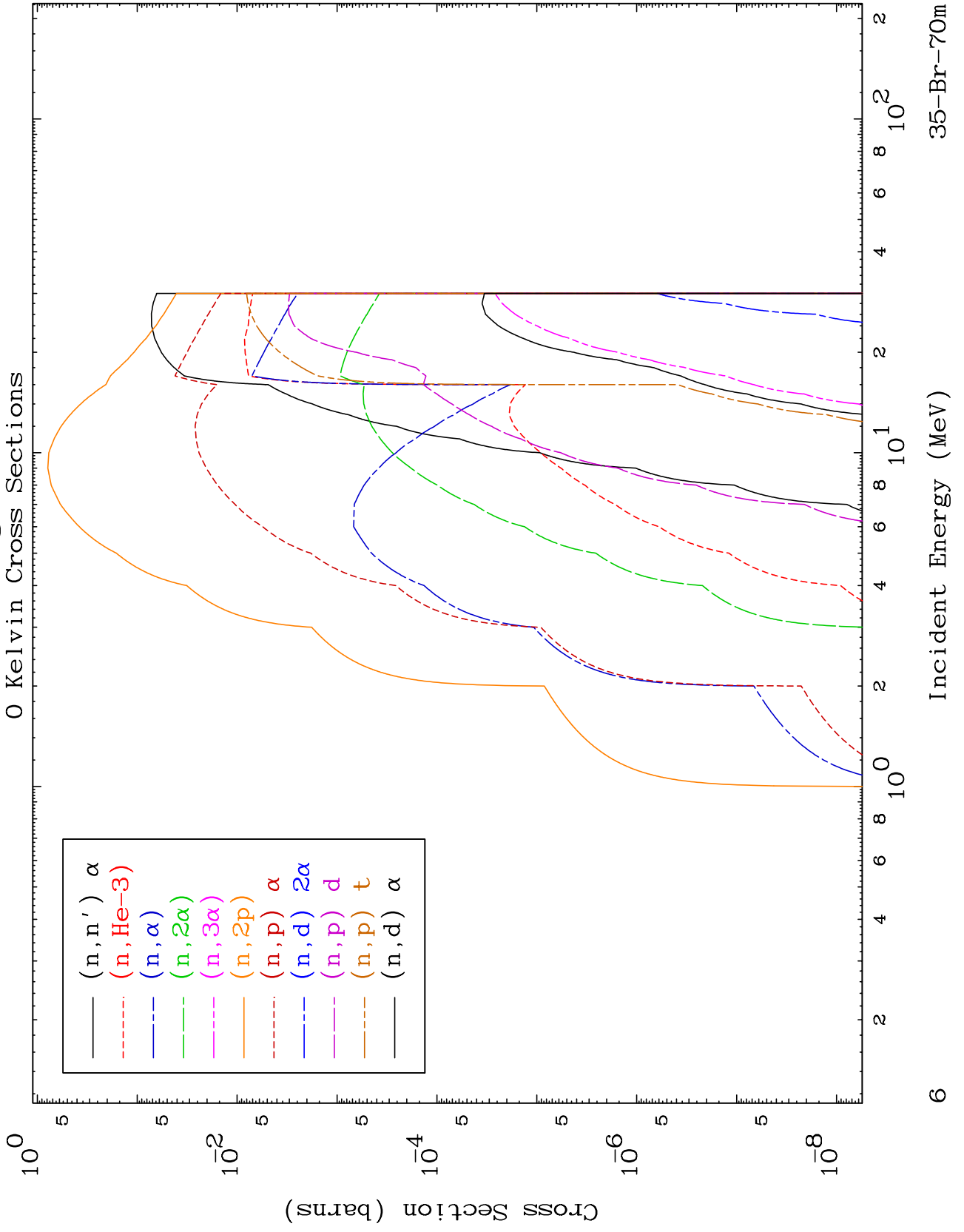




MAT 3499

Deuteron Charged Particle
0 Kelvin Cross Sections

35-Br-70m

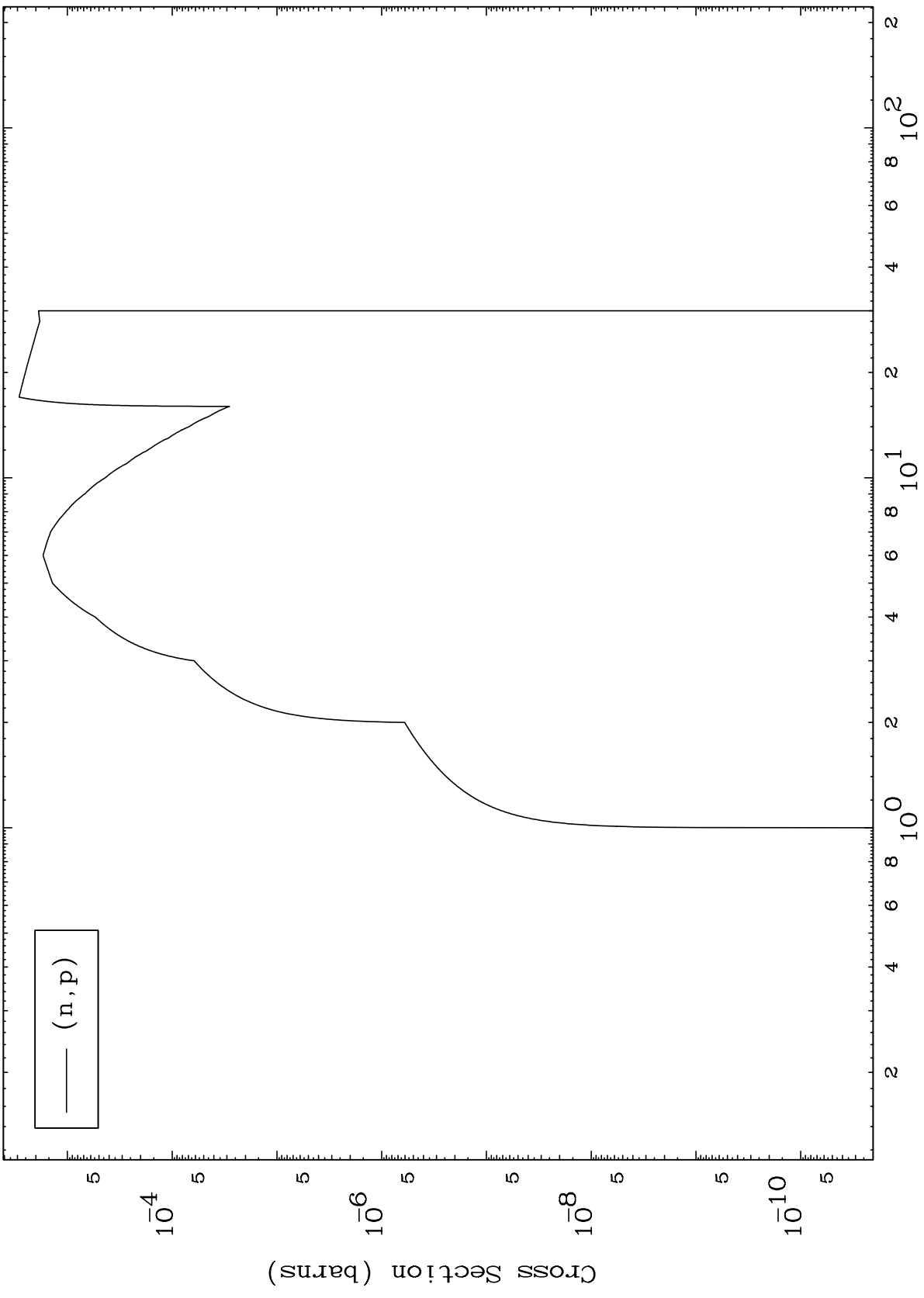


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(d,p) Levels

35-Br-70m

0 Kelvin Cross Sections

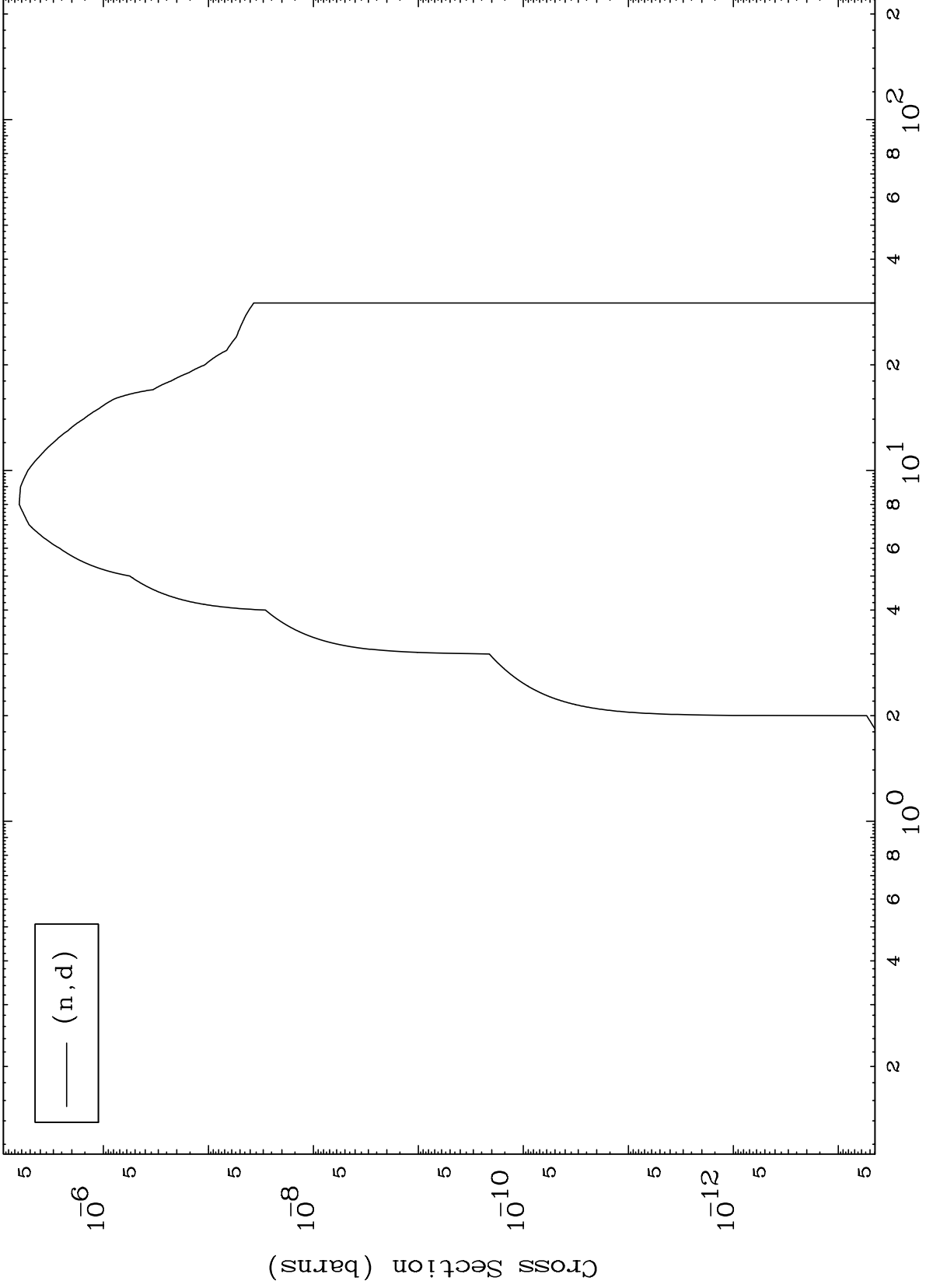


MAT 3499

(d,d) Levels

35-Br-70m

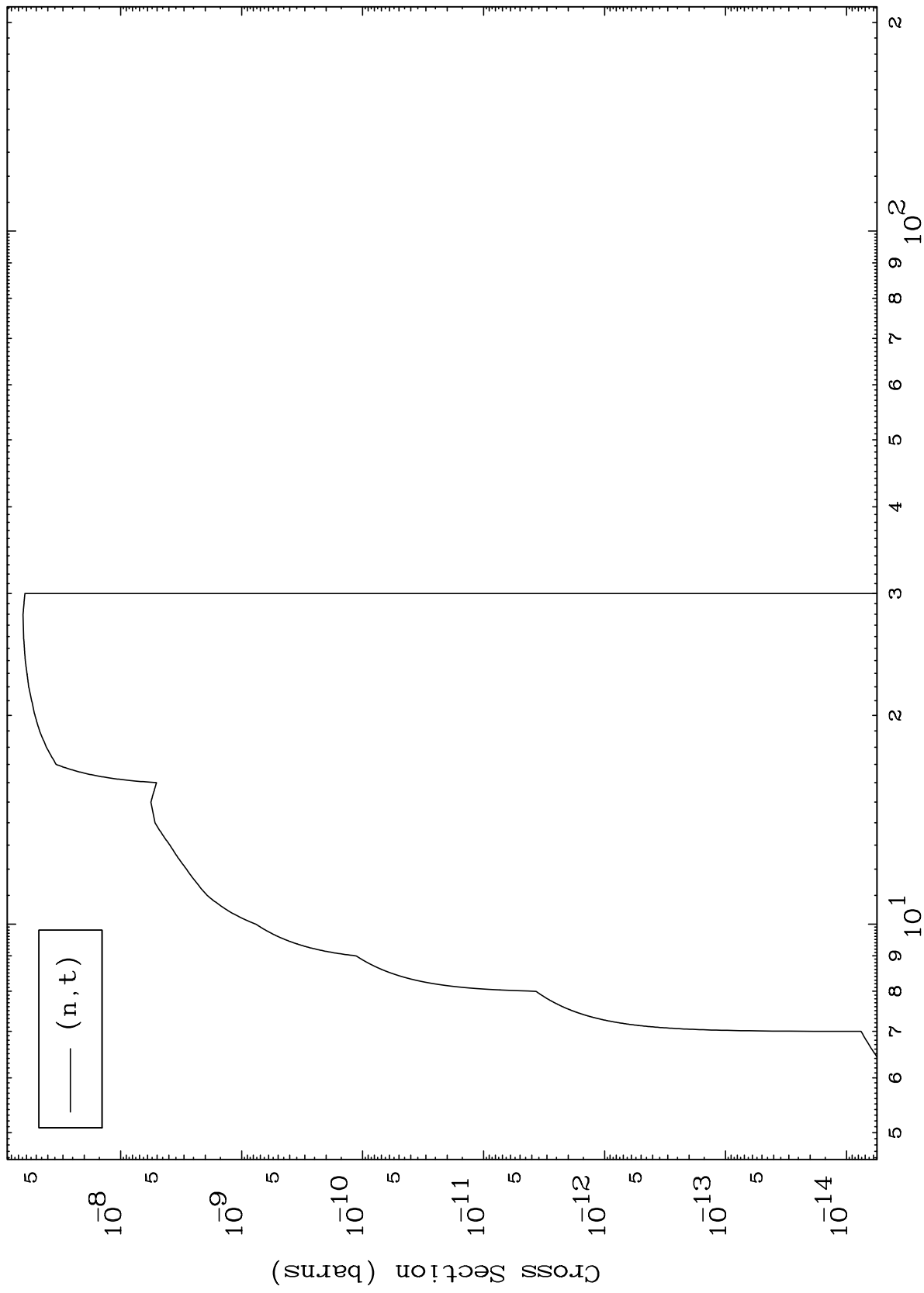
0 Kelvin Cross Sections



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35-Br-70m

(d,t) Levels
0 Kelvin Cross Sections



9

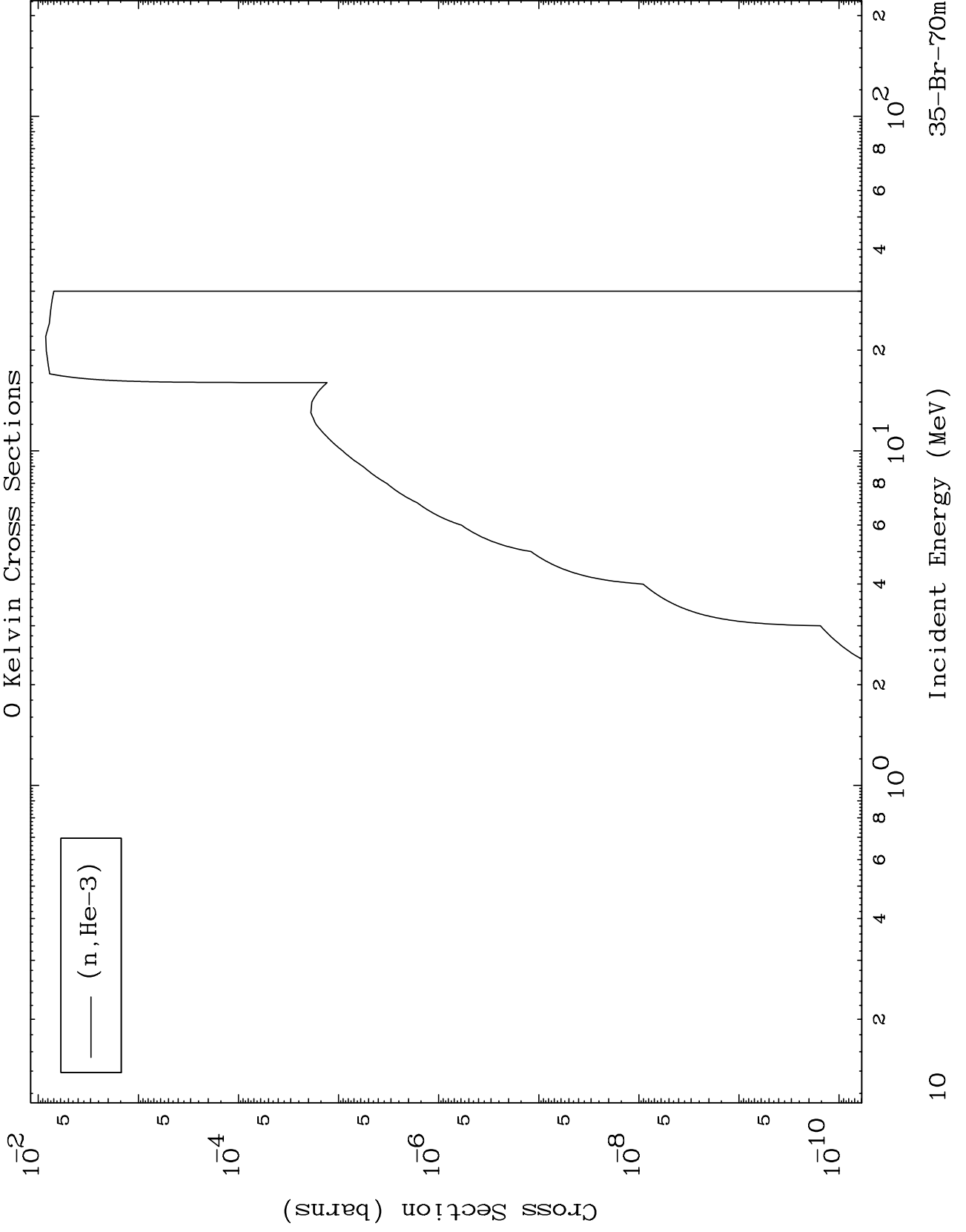
Incident Energy (MeV)

35-Br-70m

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(d,He3) Levels

35-Br-70m



10

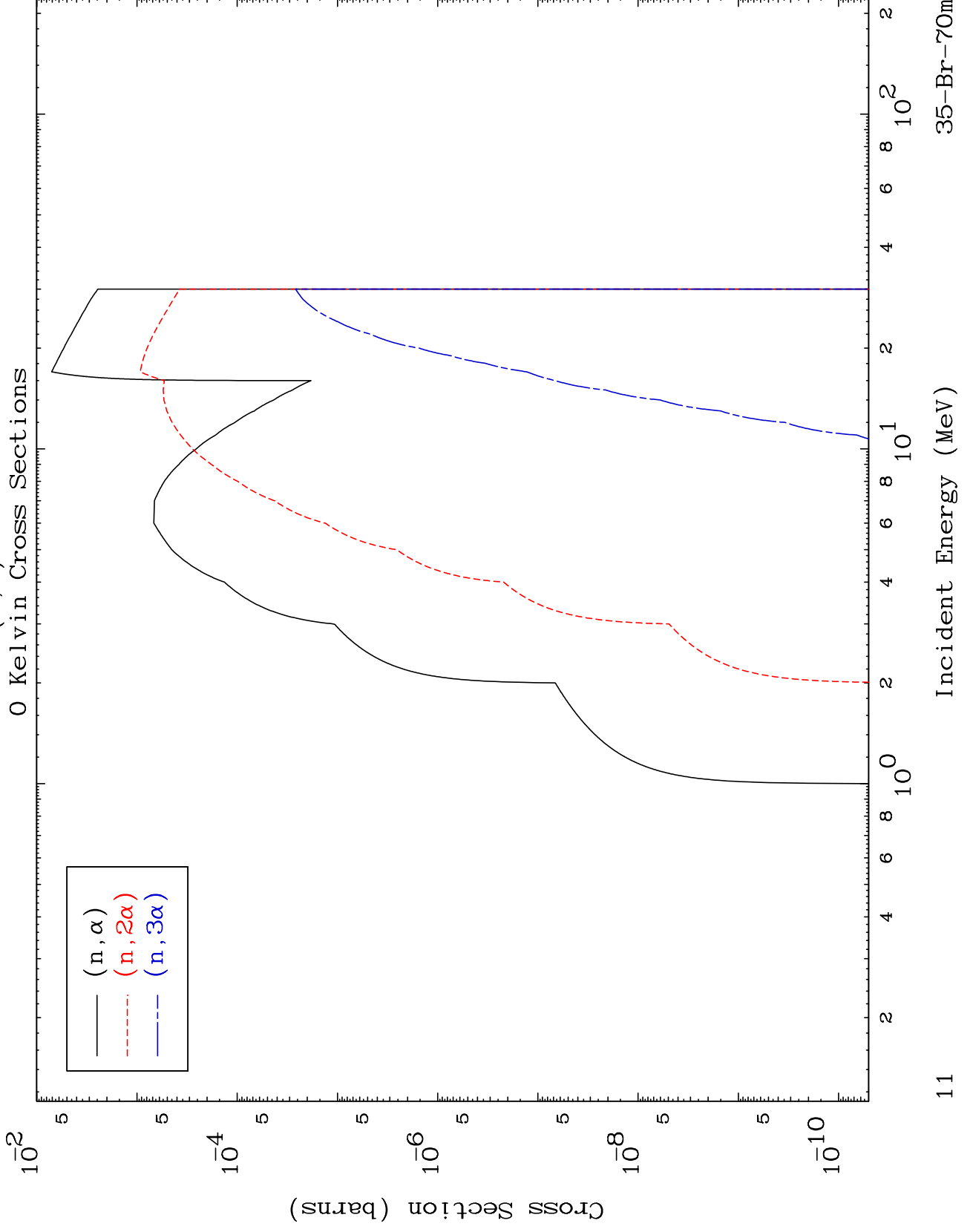
Incident Energy (MeV)

35-Br-70m

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(d, α) Levels

35-Br-70m

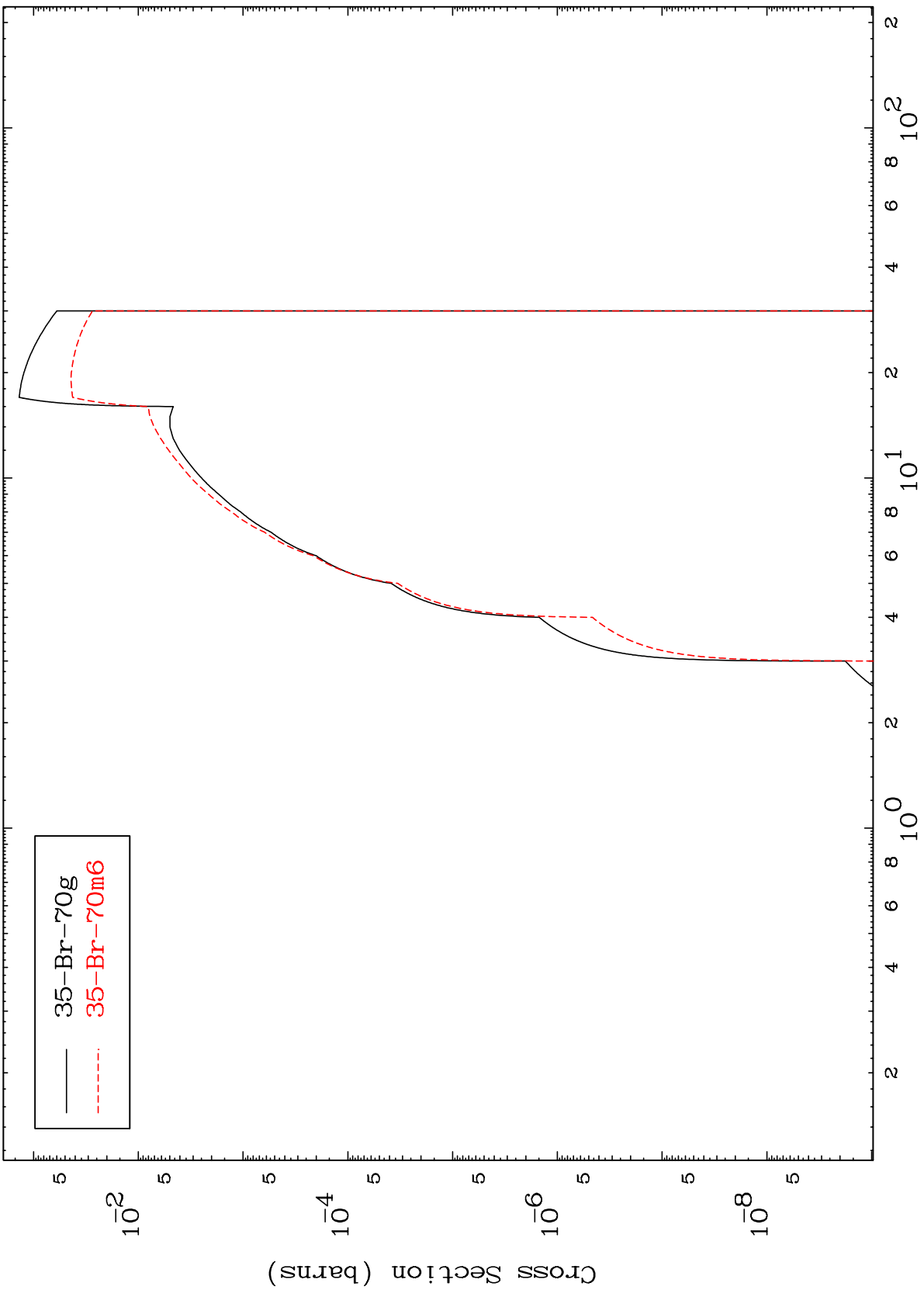


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(n,n') p

³⁵Br-70m

Radionuclide Production Cross Section

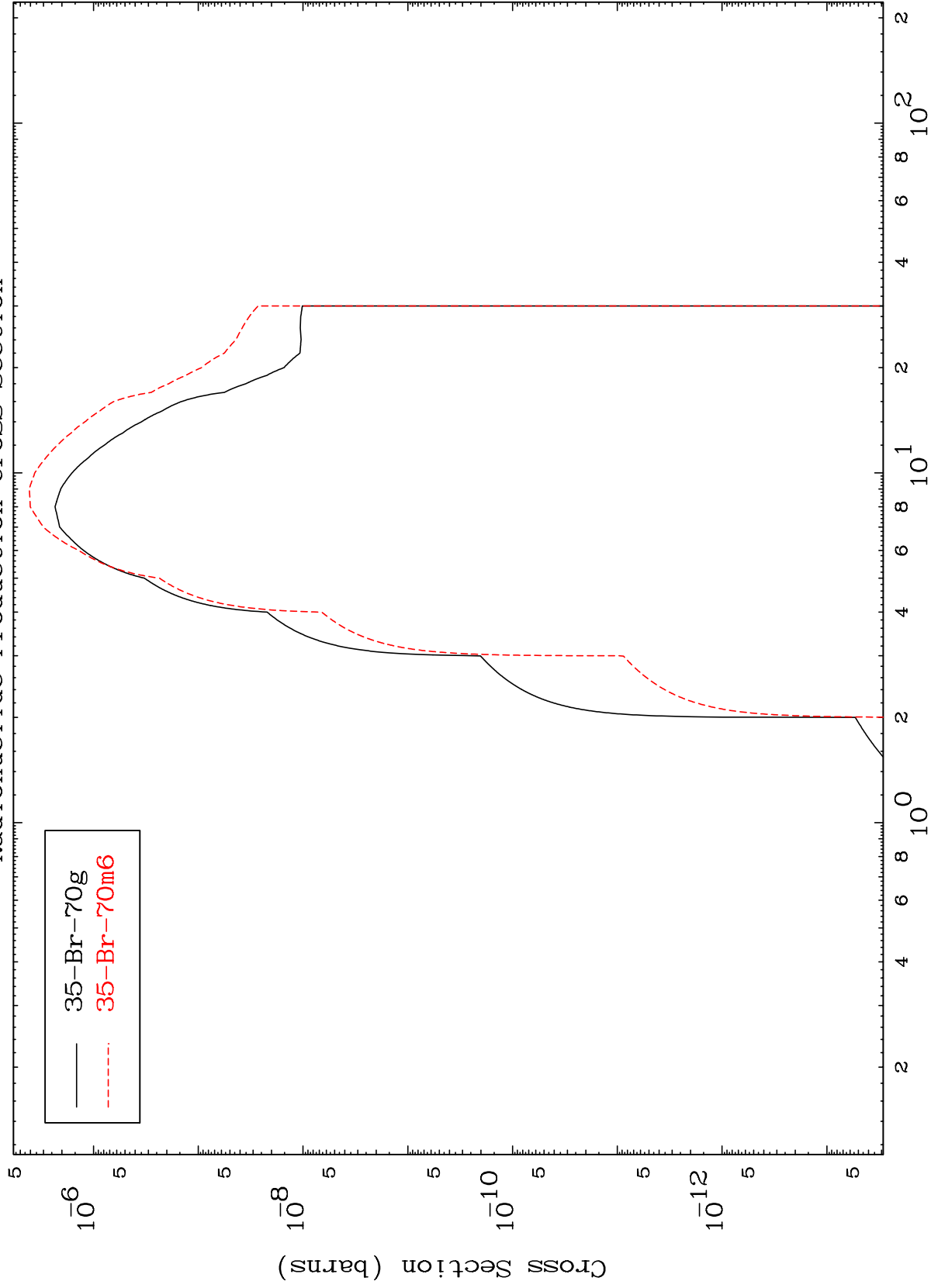


MAT 3499

(n,d)

³⁵Br-⁷⁰m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

³⁵Br-⁷⁰m