

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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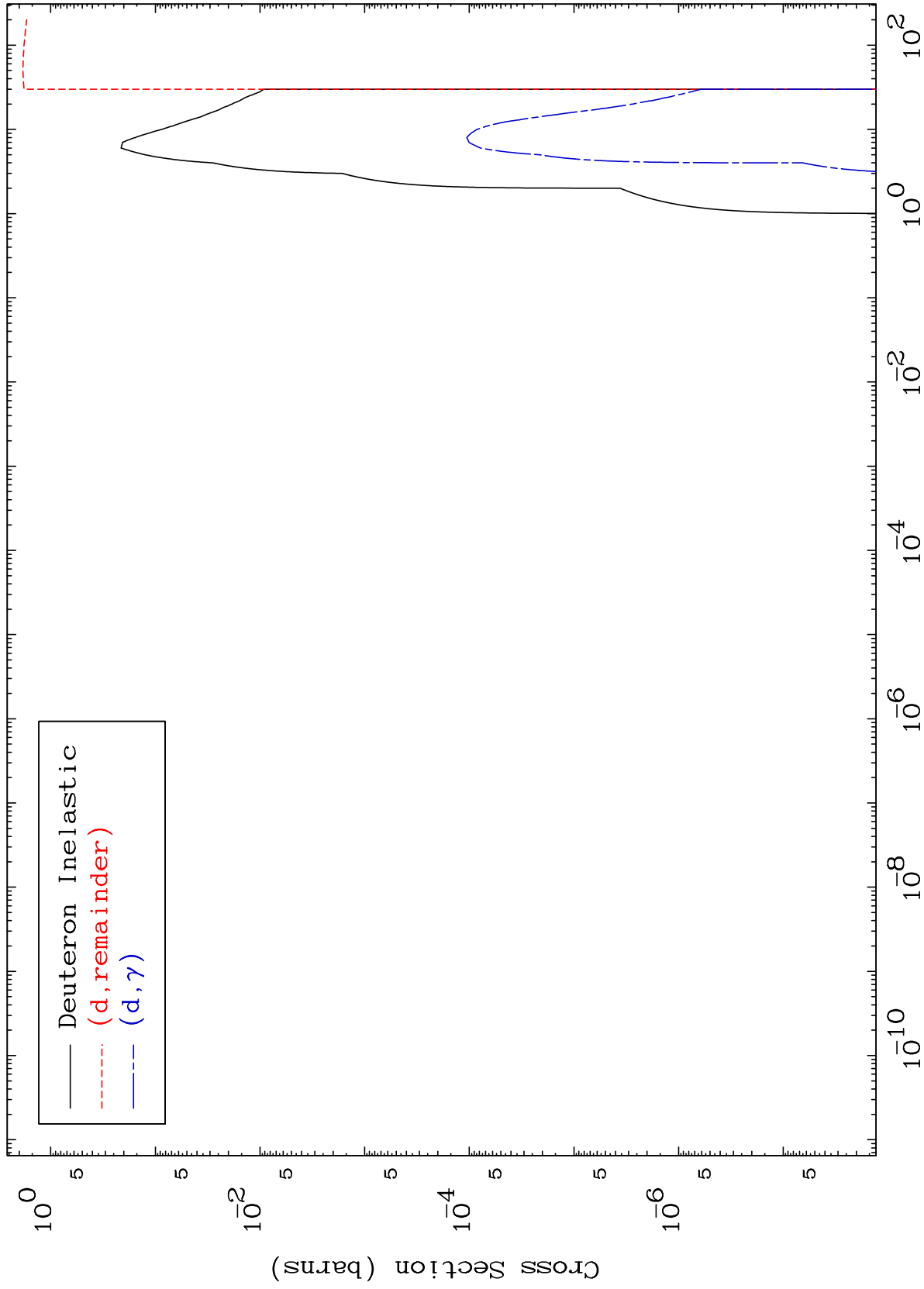
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3435

Deuteron Major
0 Kelvin Cross Sections

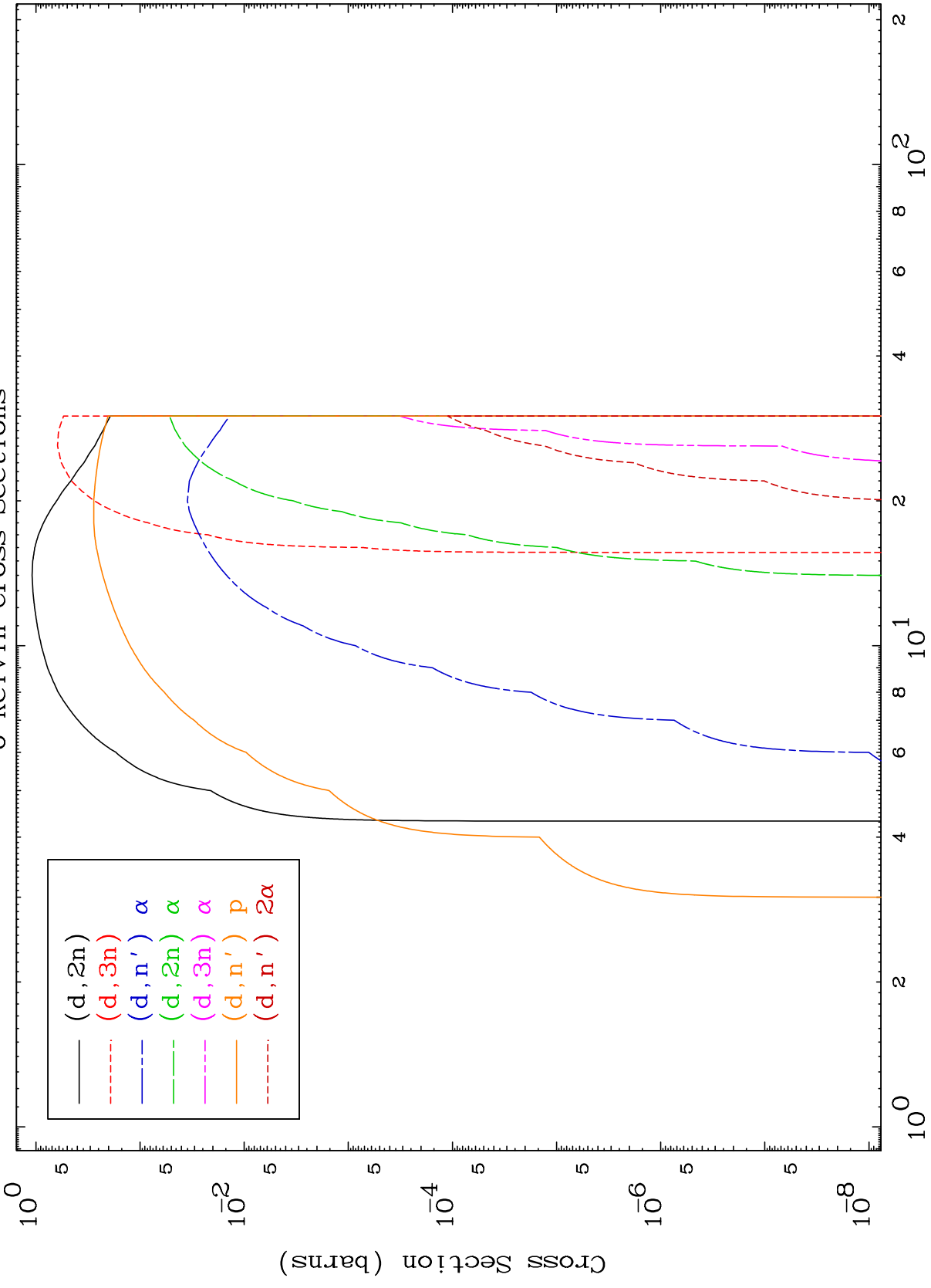
34-Se-77



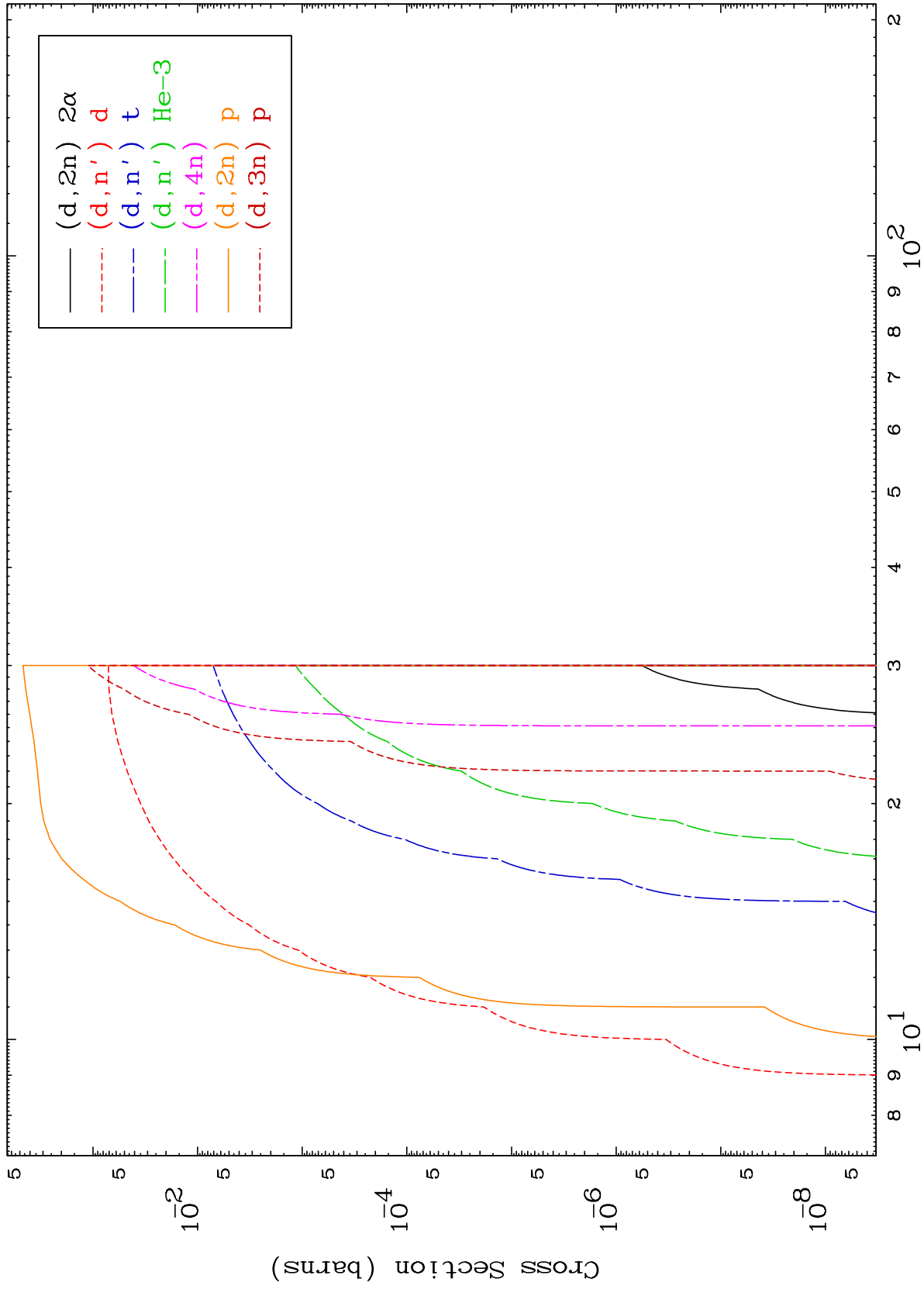
MAT 3435

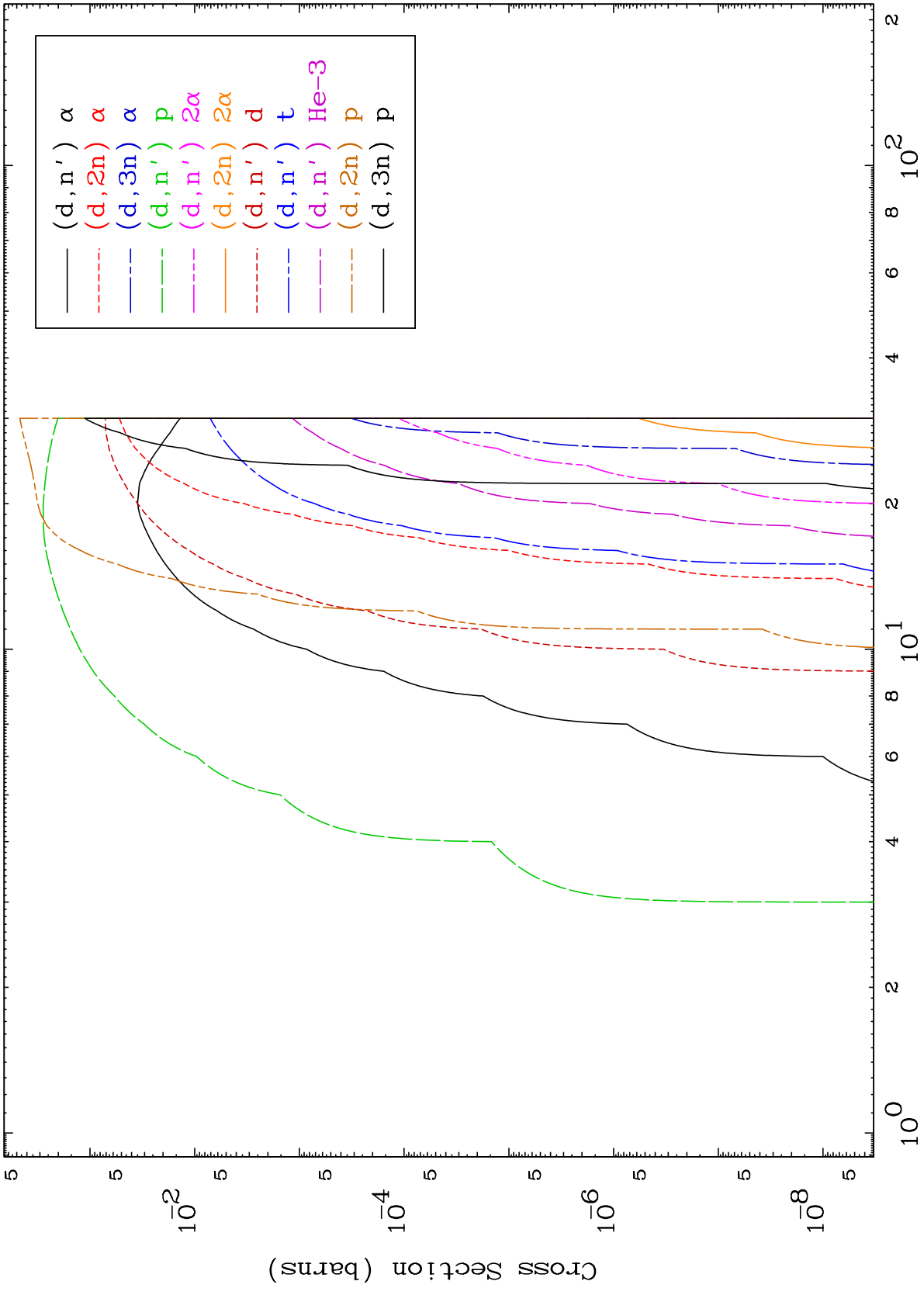
Deuteron Neutron Production
0 Kelvin Cross Sections

34-Se-77



34-Se-77

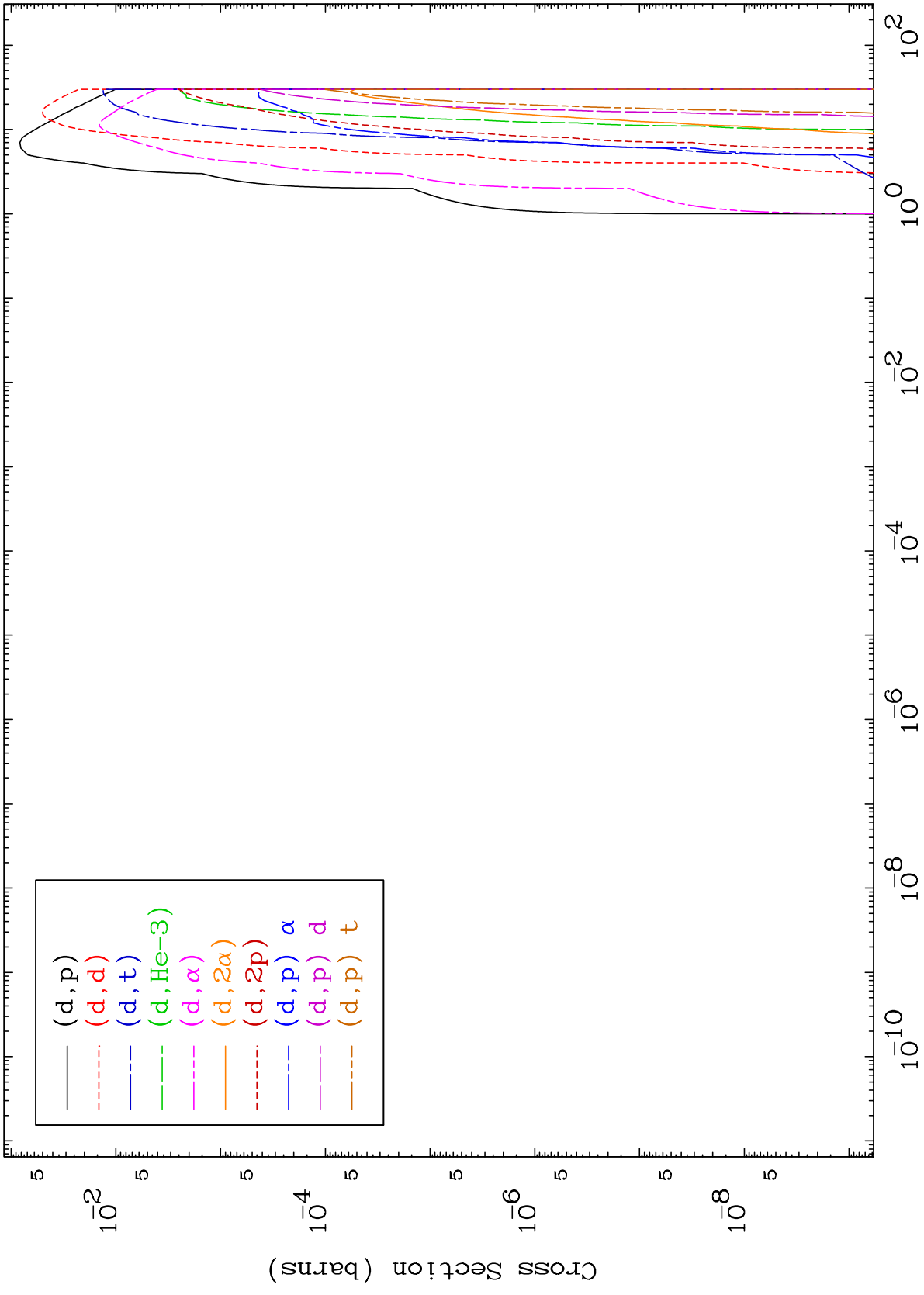




MAT 3435

Deuteron Charged Particle
0 Kelvin Cross Sections

34-Se-77



5

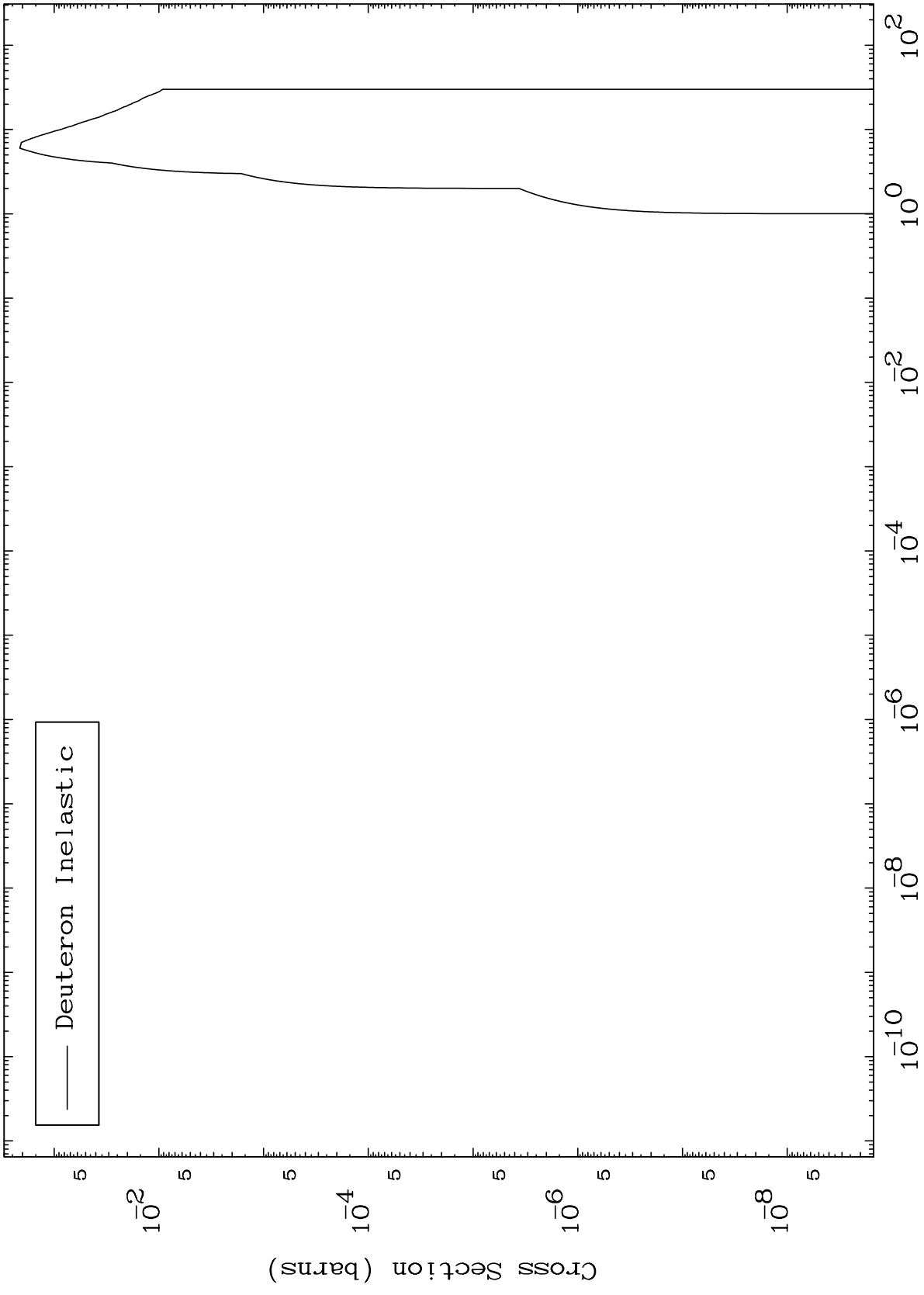
Incident Energy (MeV)

34-Se-77

MAT 3435

(d,n') Level
0 Kelvin Cross Sections

34-Se-77

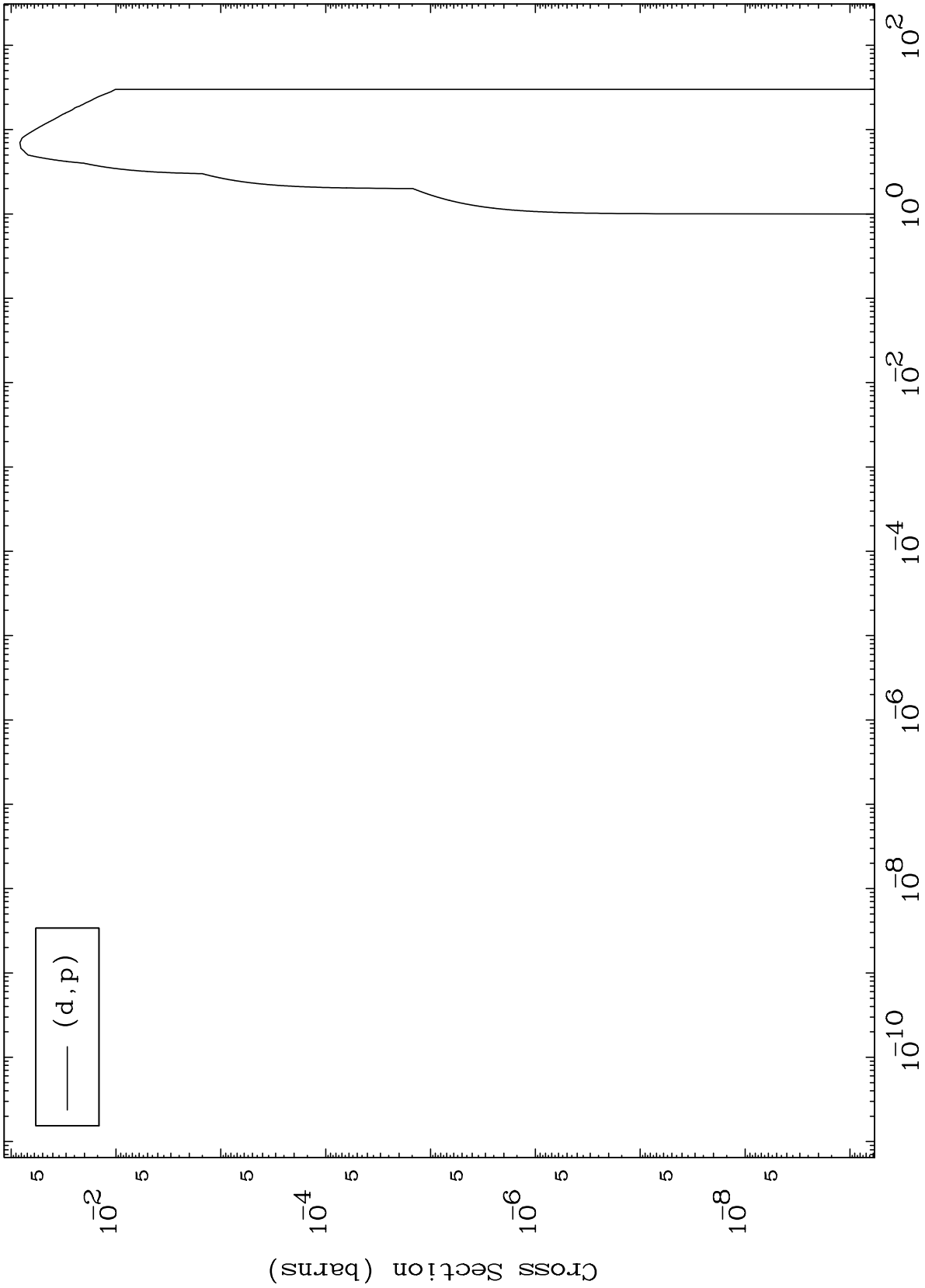


34-Se-77

MAT 3435

(d,p) Levels
0 Kelvin Cross Sections

34-Se-77

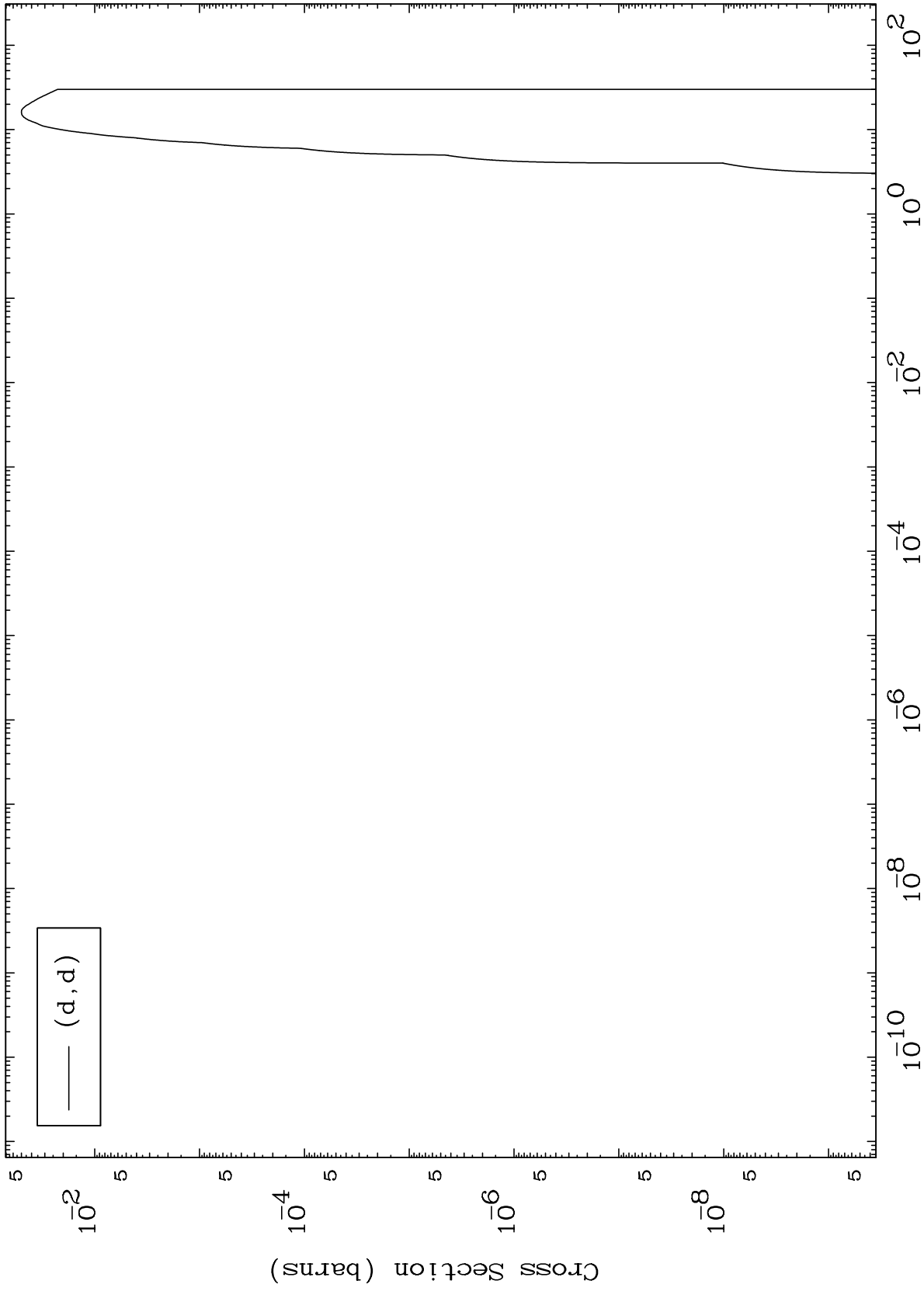


34-Se-77

MAT 3435

(d,d) Levels
0 Kelvin Cross Sections

34-Se-77



8

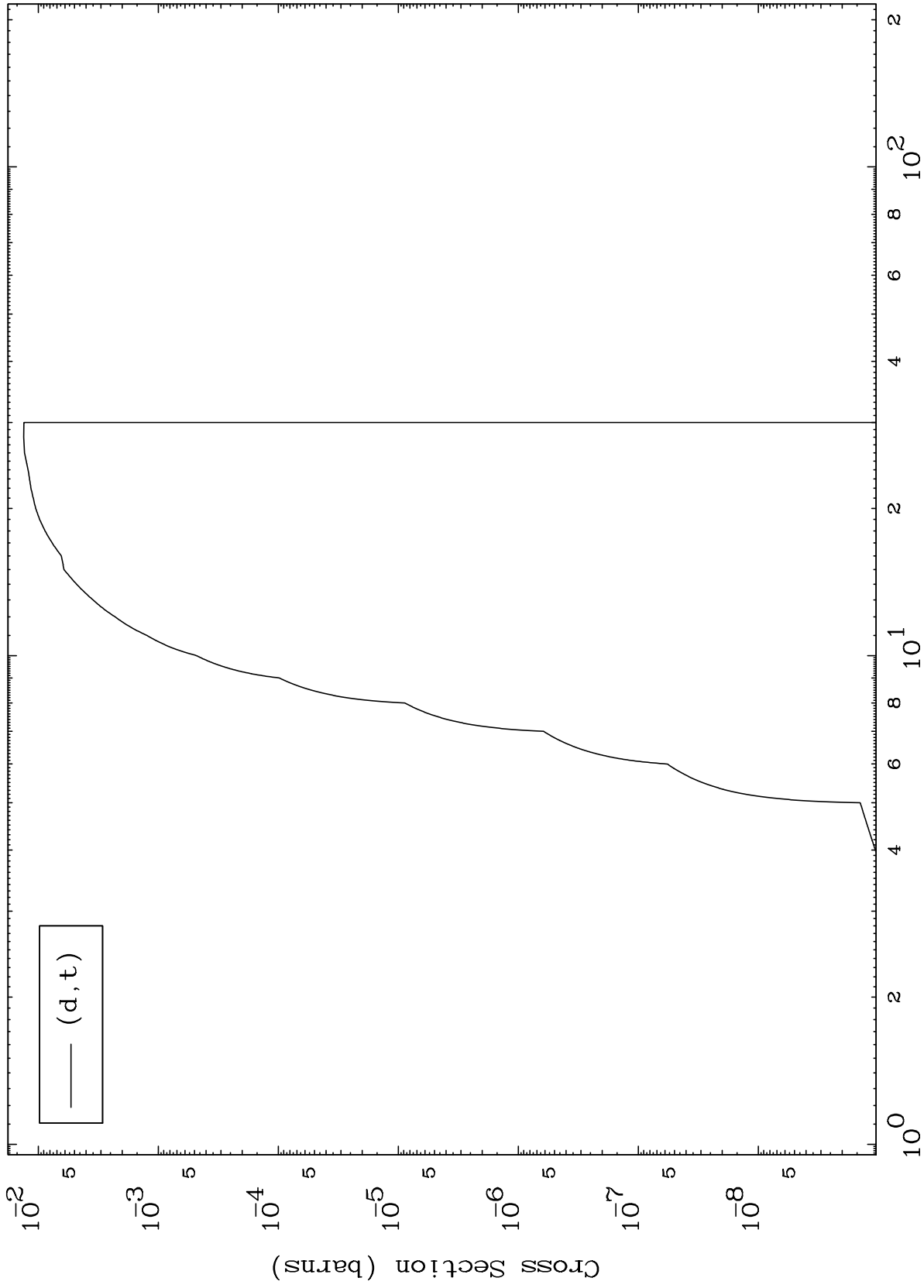
Incident Energy (MeV)

34-Se-77

MAT 3435

(d,t) Levels
0 Kelvin Cross Sections

34-Se-77



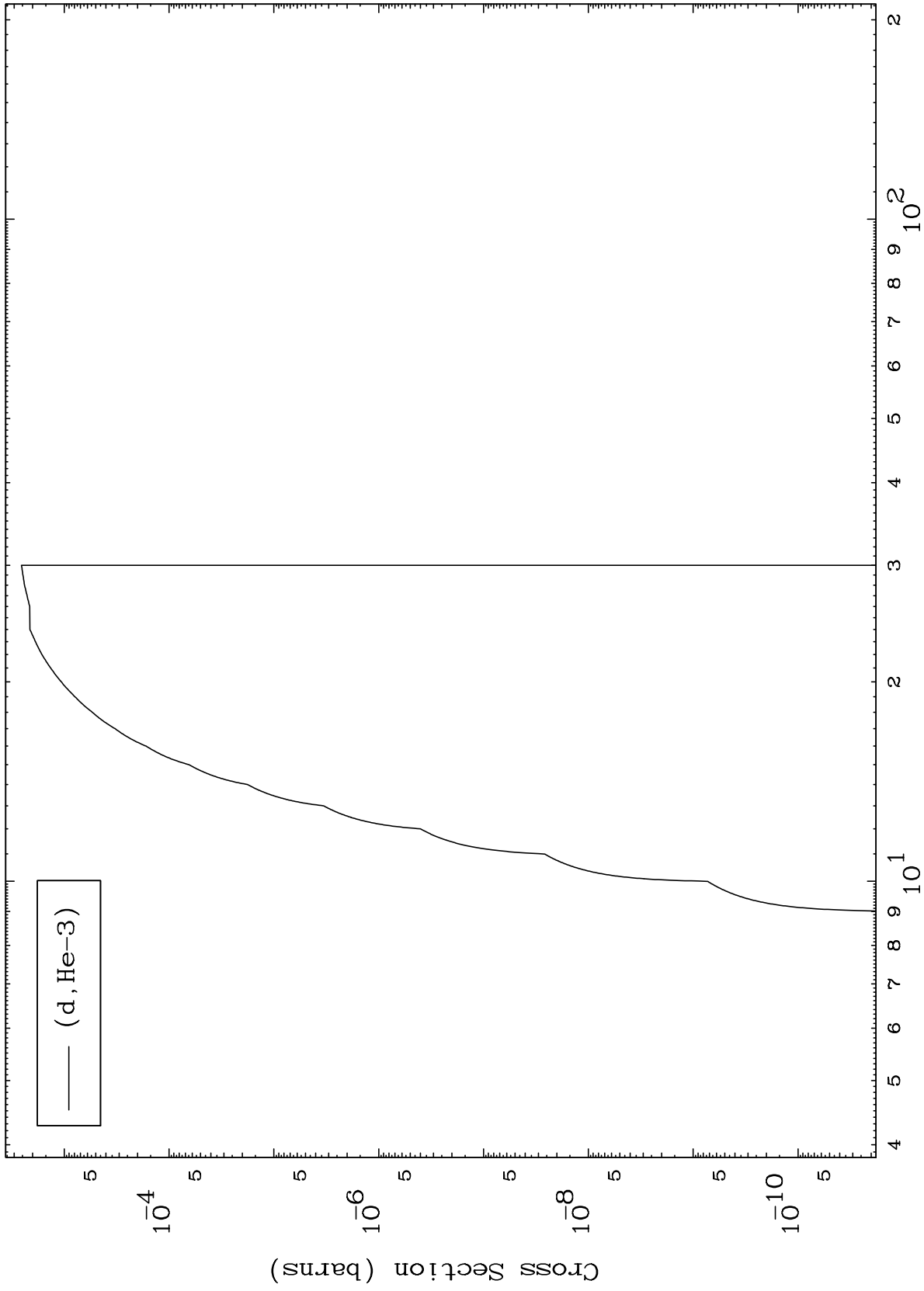
Incident Energy (MeV)

34-Se-77

MAT 3435

(d,He3) Levels
0 Kelvin Cross Sections

34-Se-77



10

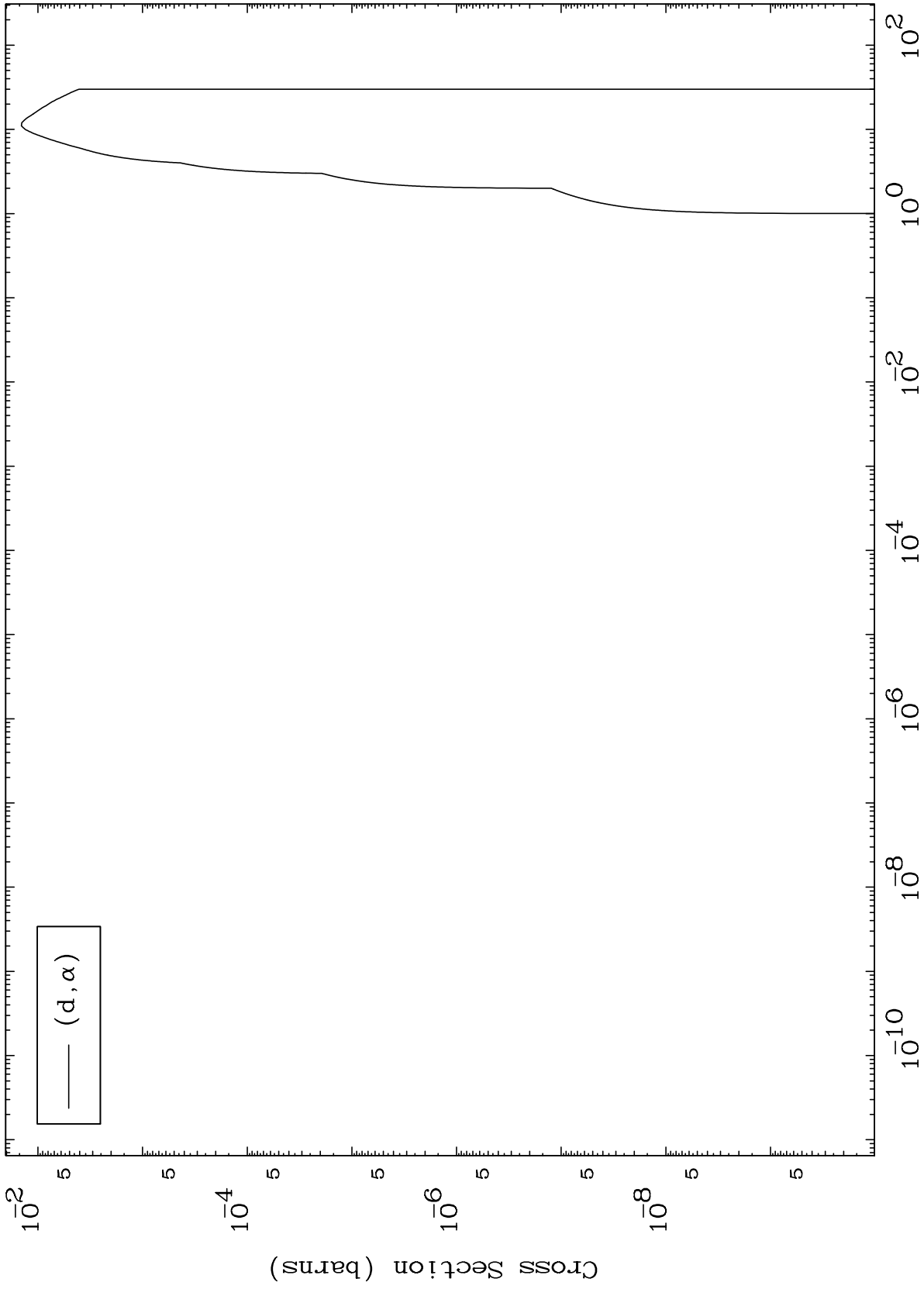
Incident Energy (MeV)

34-Se-77

MAT 3435

(d, α) Levels
0 Kelvin Cross Sections

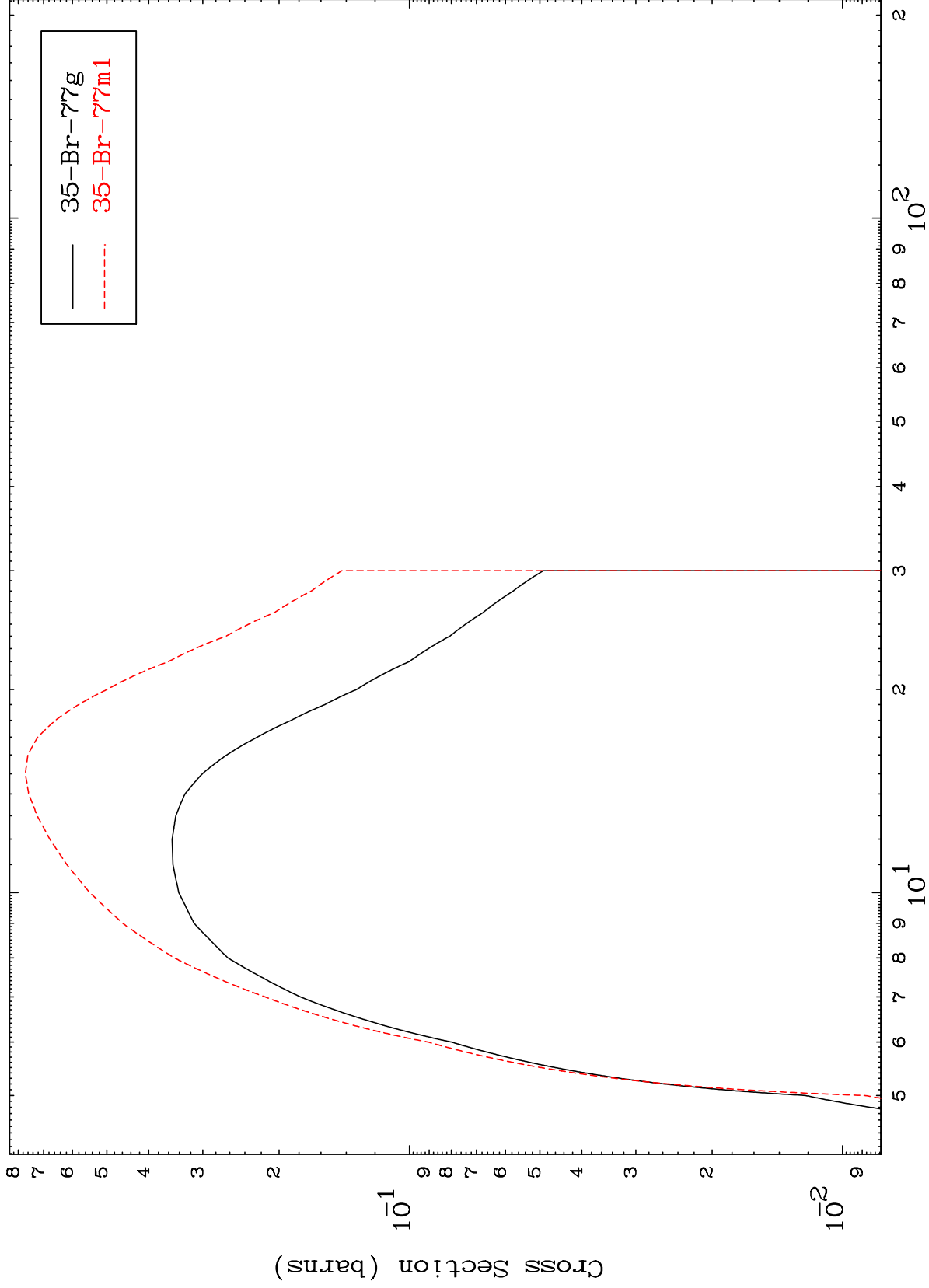
34-Se-77



MAT 3435

³⁴Se-77

(d,2n)
Radionuclide Production Cross Section



12

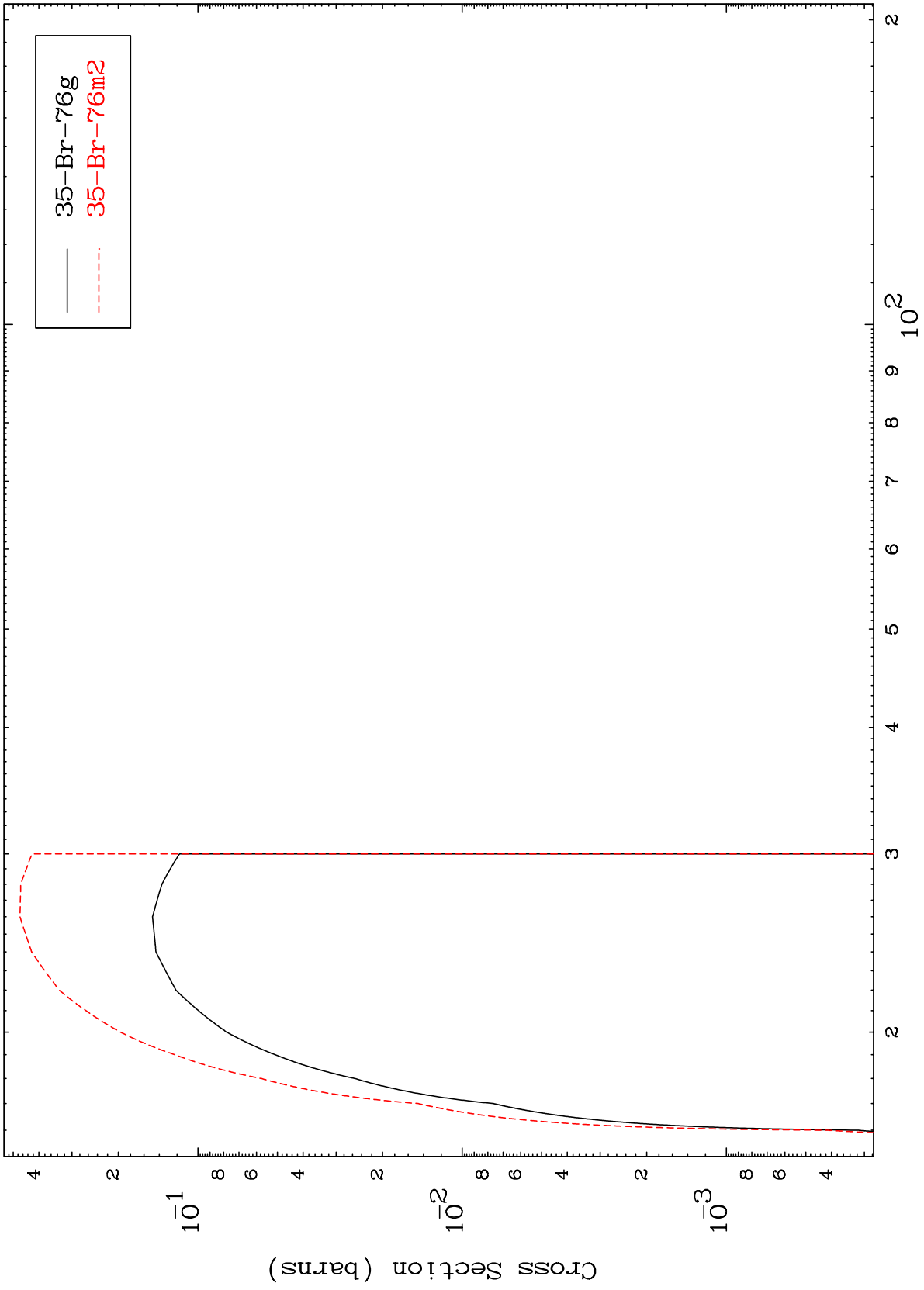
Incident Energy (MeV)

³⁴Se-77

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³⁴Se-77

(d,3n)
Radionuclide Production Cross Section



13

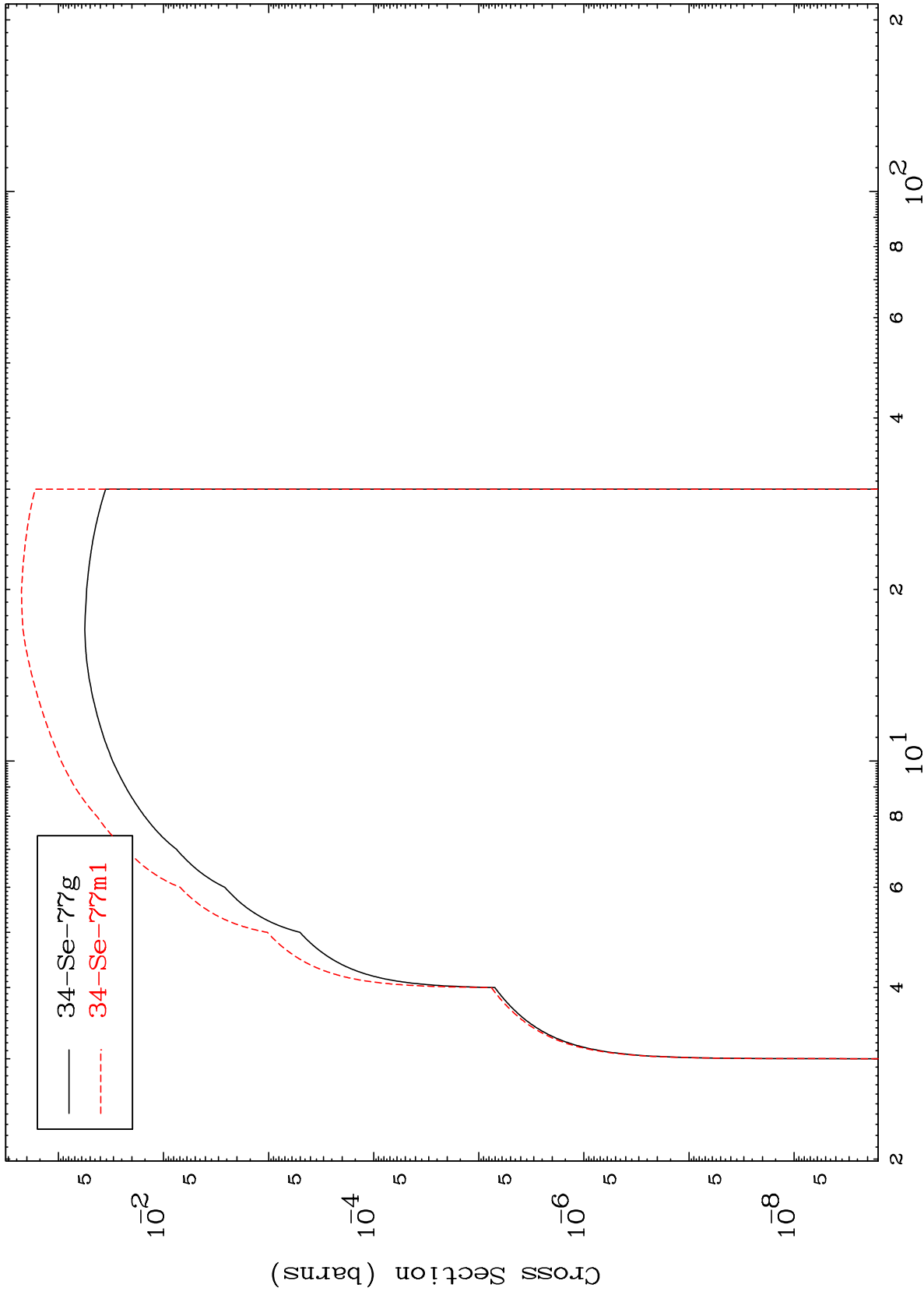
Incident Energy (MeV)

³⁴Se-77

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³⁴Se-77

(d,n') p
Radionuclide Production Cross Section



14

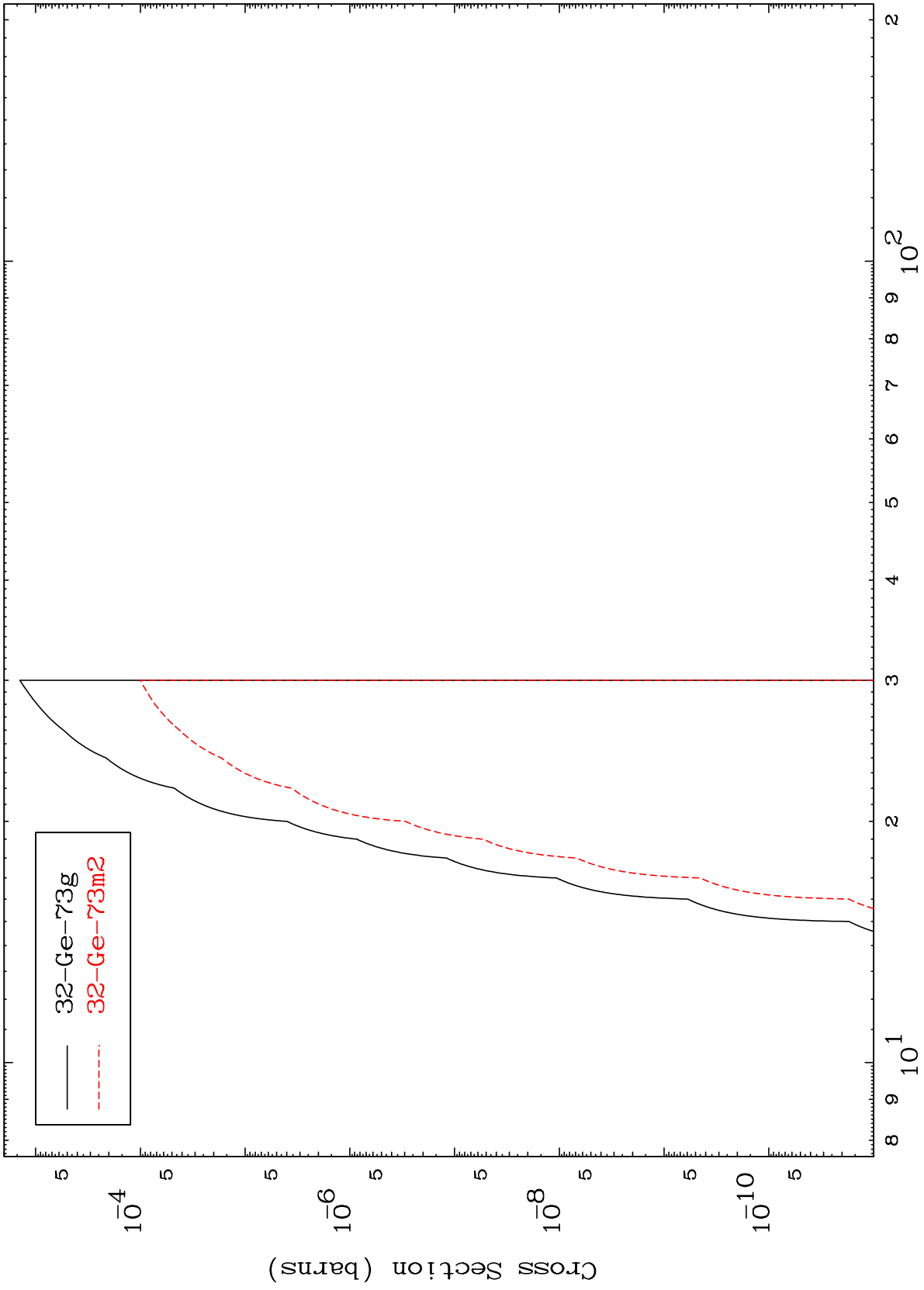
Incident Energy (MeV)

³⁴Se-77

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34-Se-77

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



15

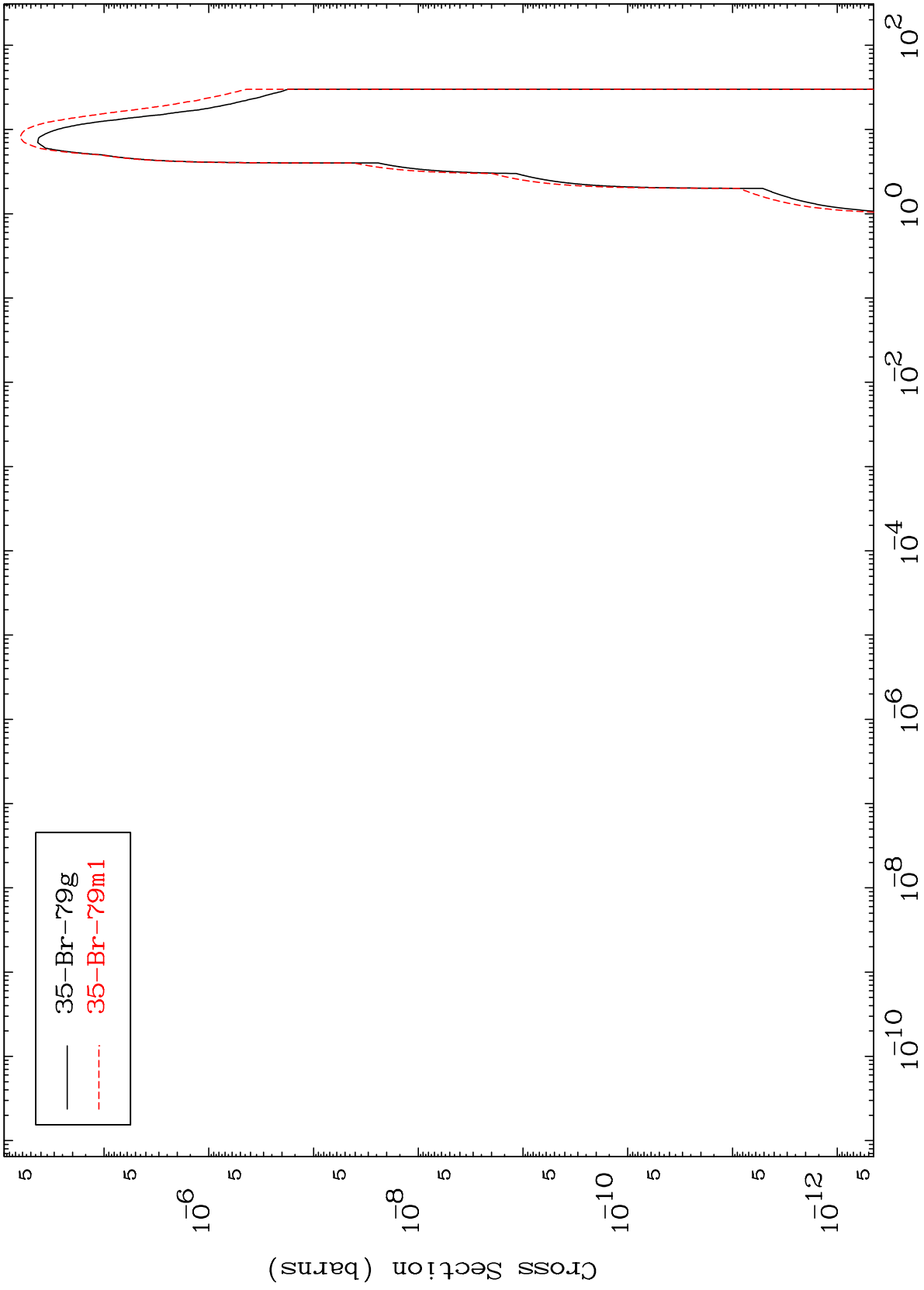
Incident Energy (MeV)

34-Se-77

MAT 3435

(d, γ)
Radionuclide Production Cross Section

$^{34}\text{Se-77}$



16

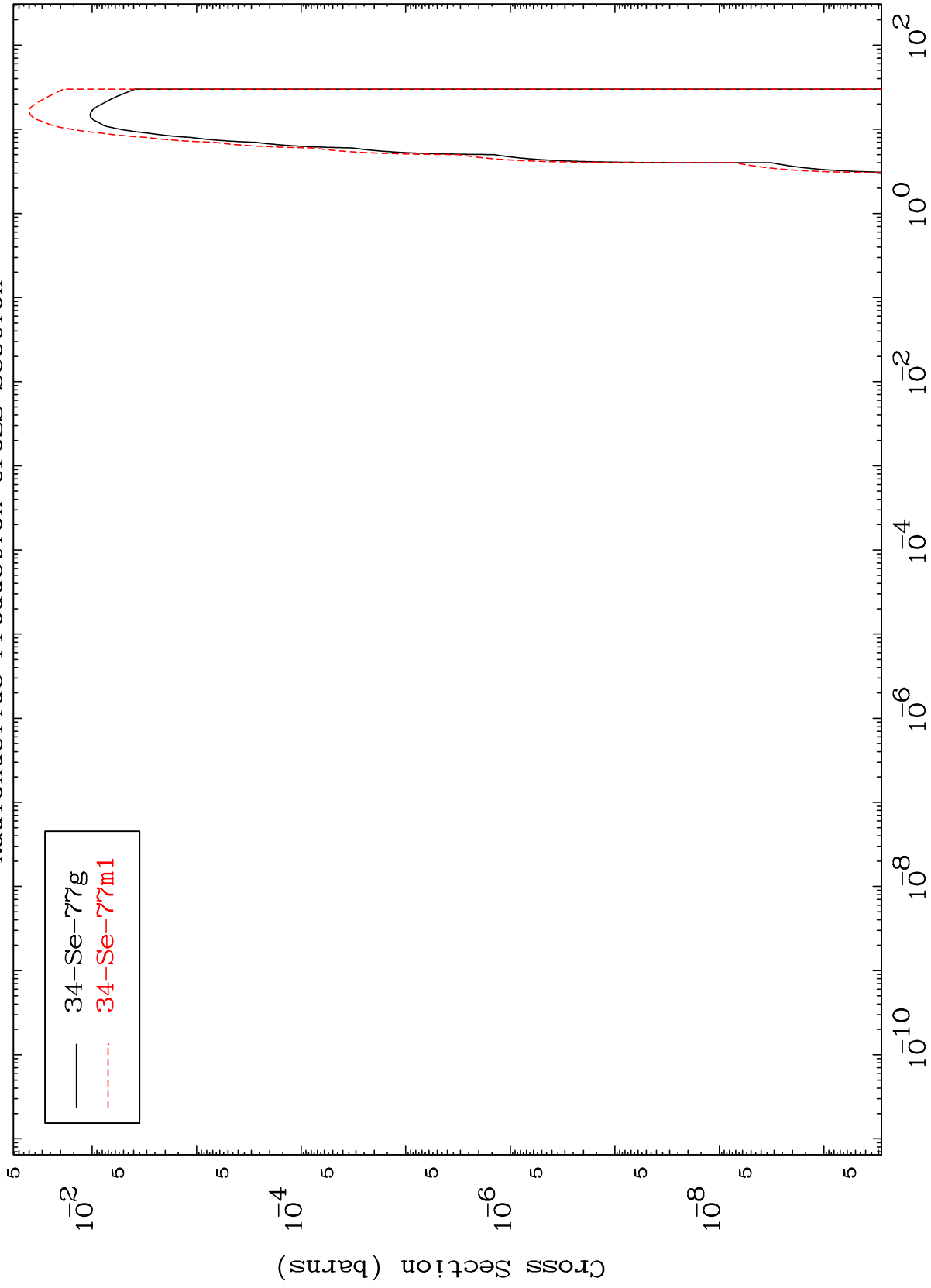
Incident Energy (MeV)

$^{34}\text{Se-77}$

MAT 3435

(d,d)

Radionuclide Production Cross Section

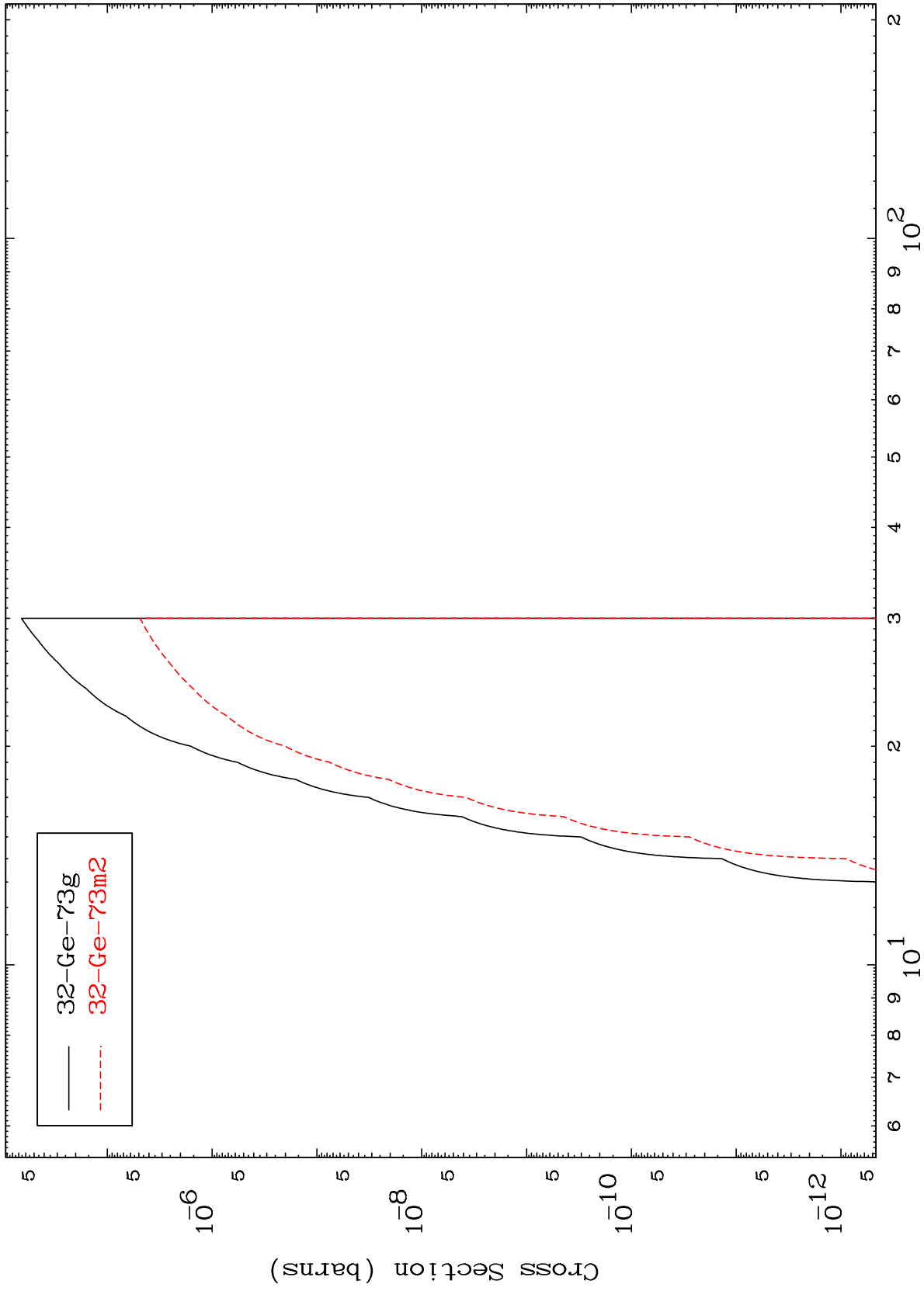


MAT 3435

(d,d) α

34-^{Se}-77

Radionuclide Production Cross Section



18

Incident Energy (MeV)

34-^{Se}-77