

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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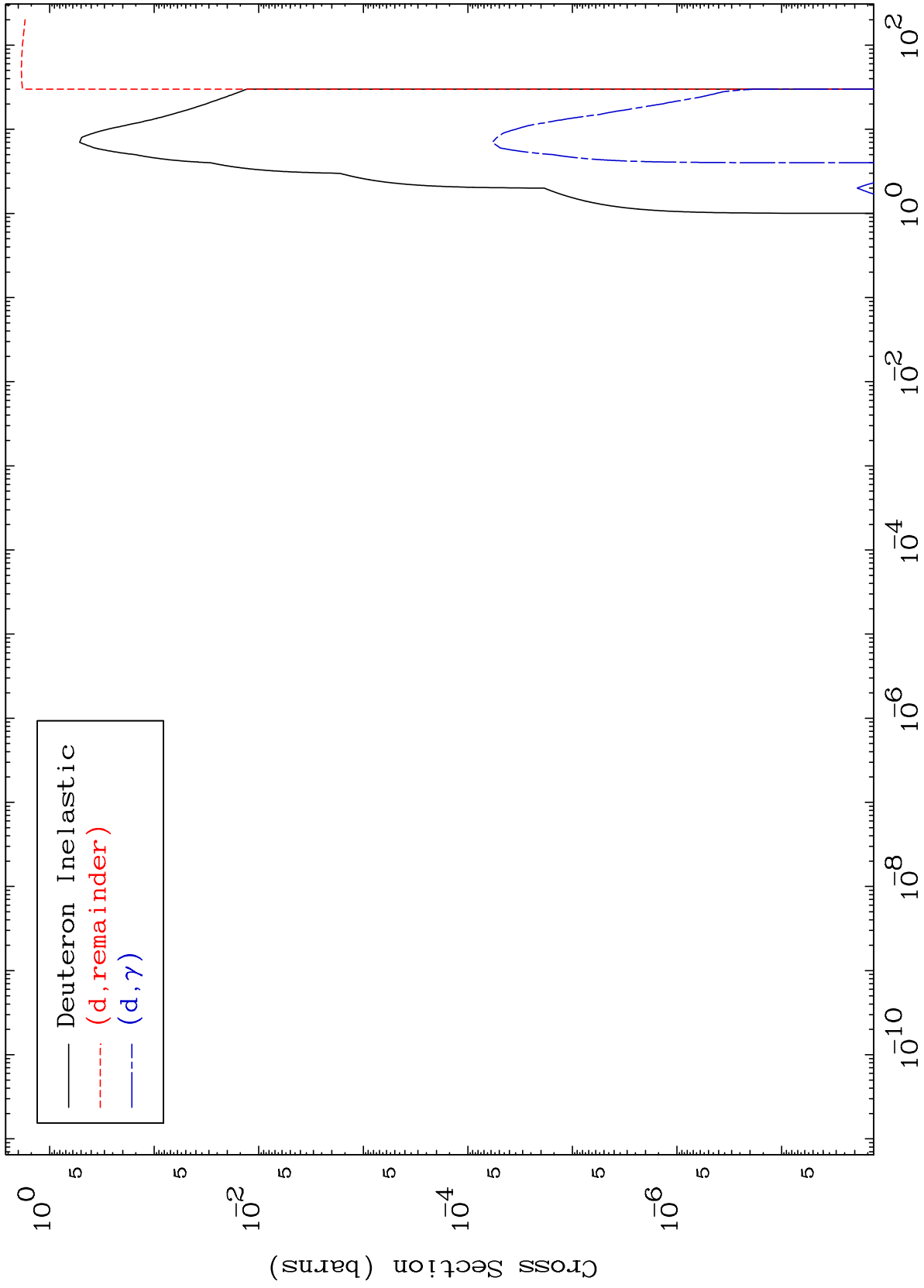
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3437

Deuteron Major
0 Kelvin Cross Sections

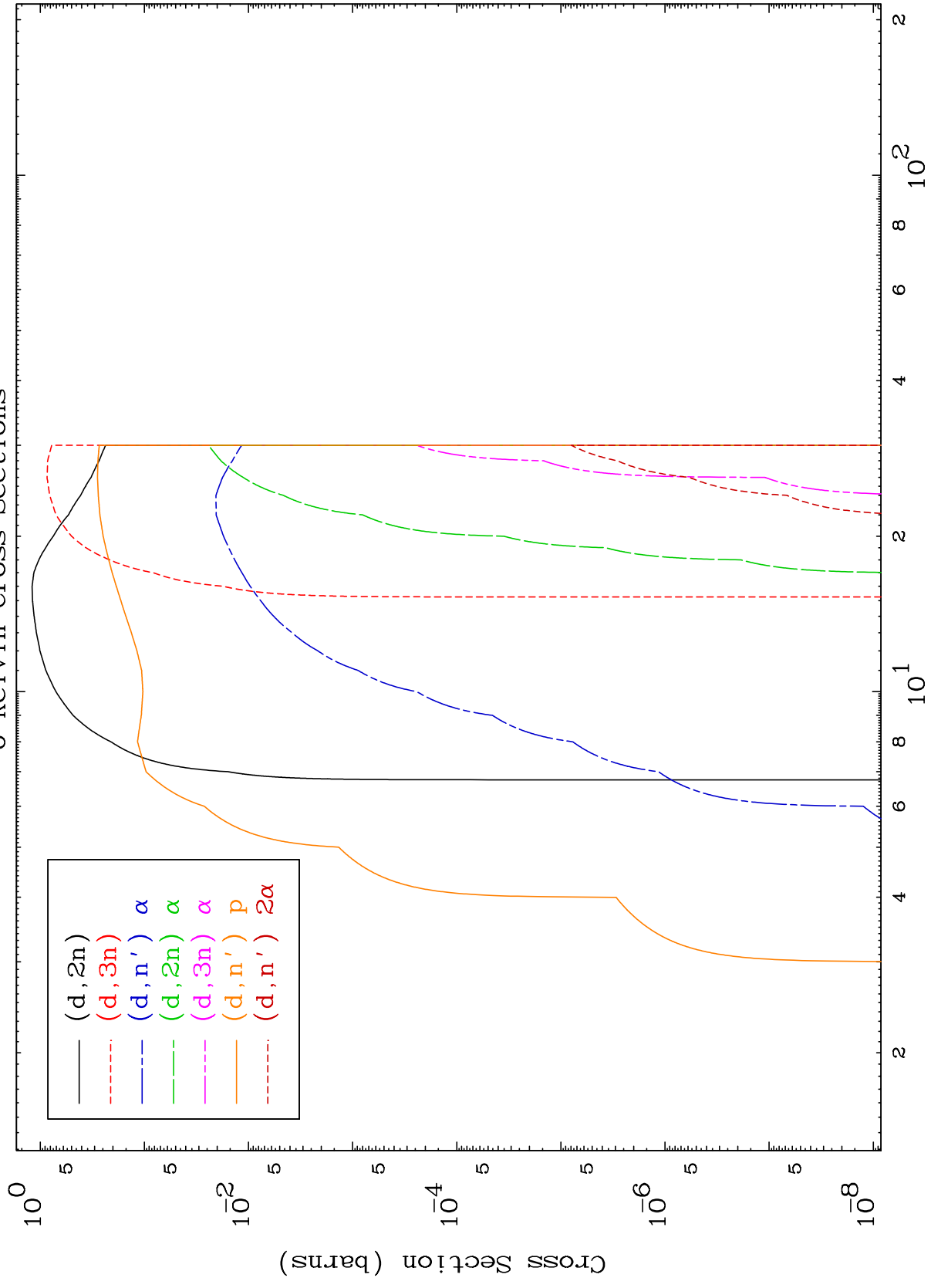
34-Se-78

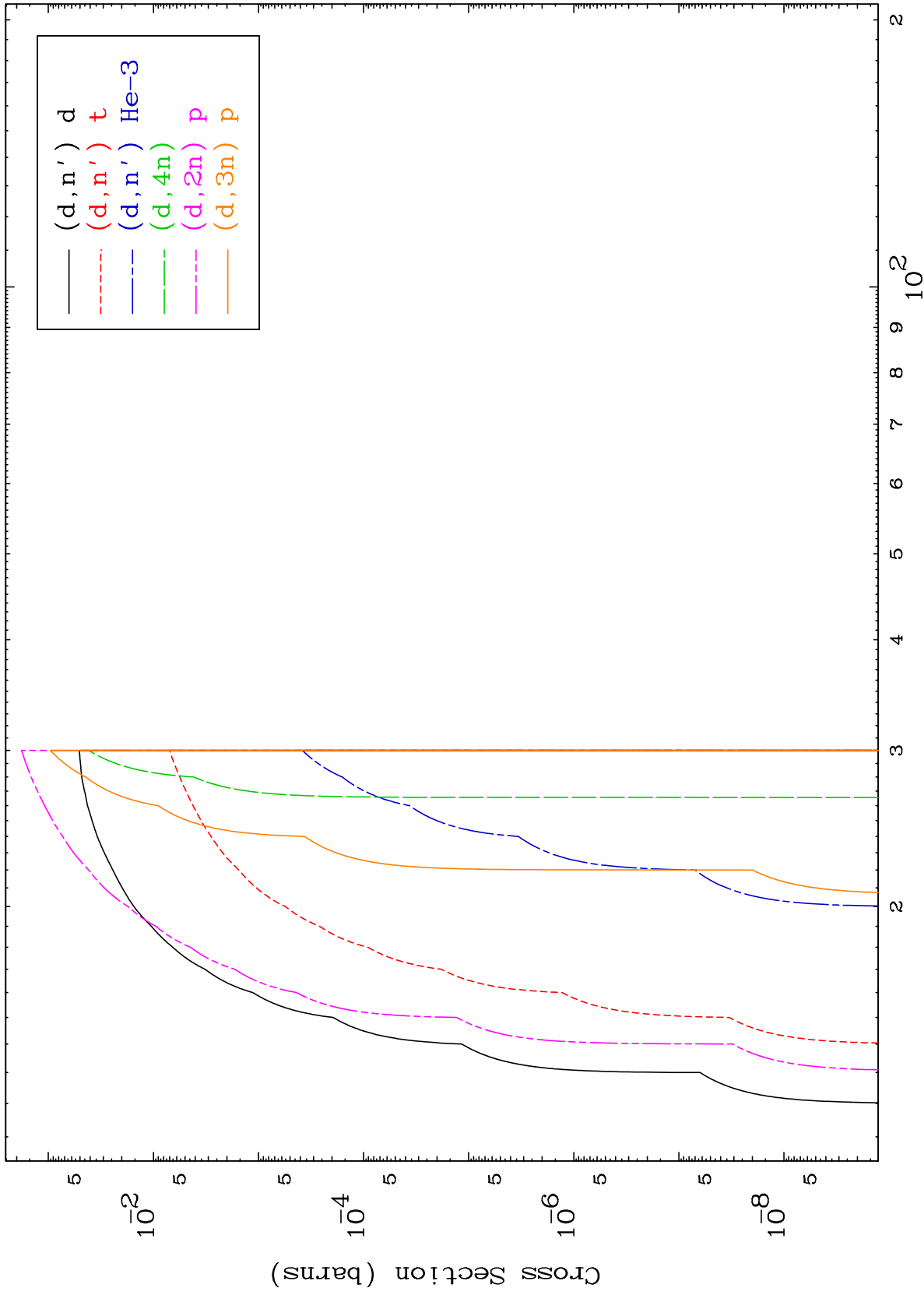


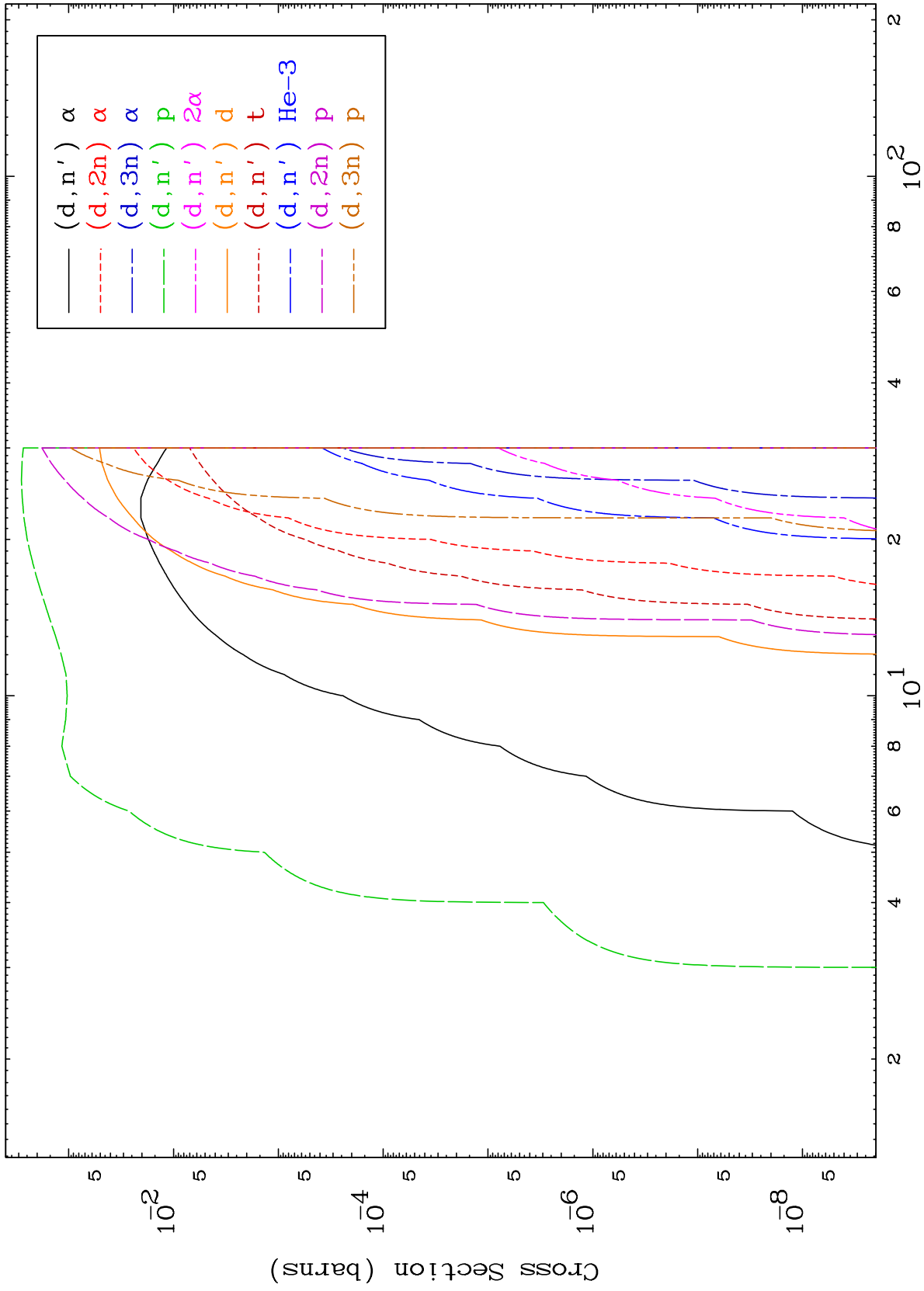
1

Incident Energy (MeV)

34-Se-78



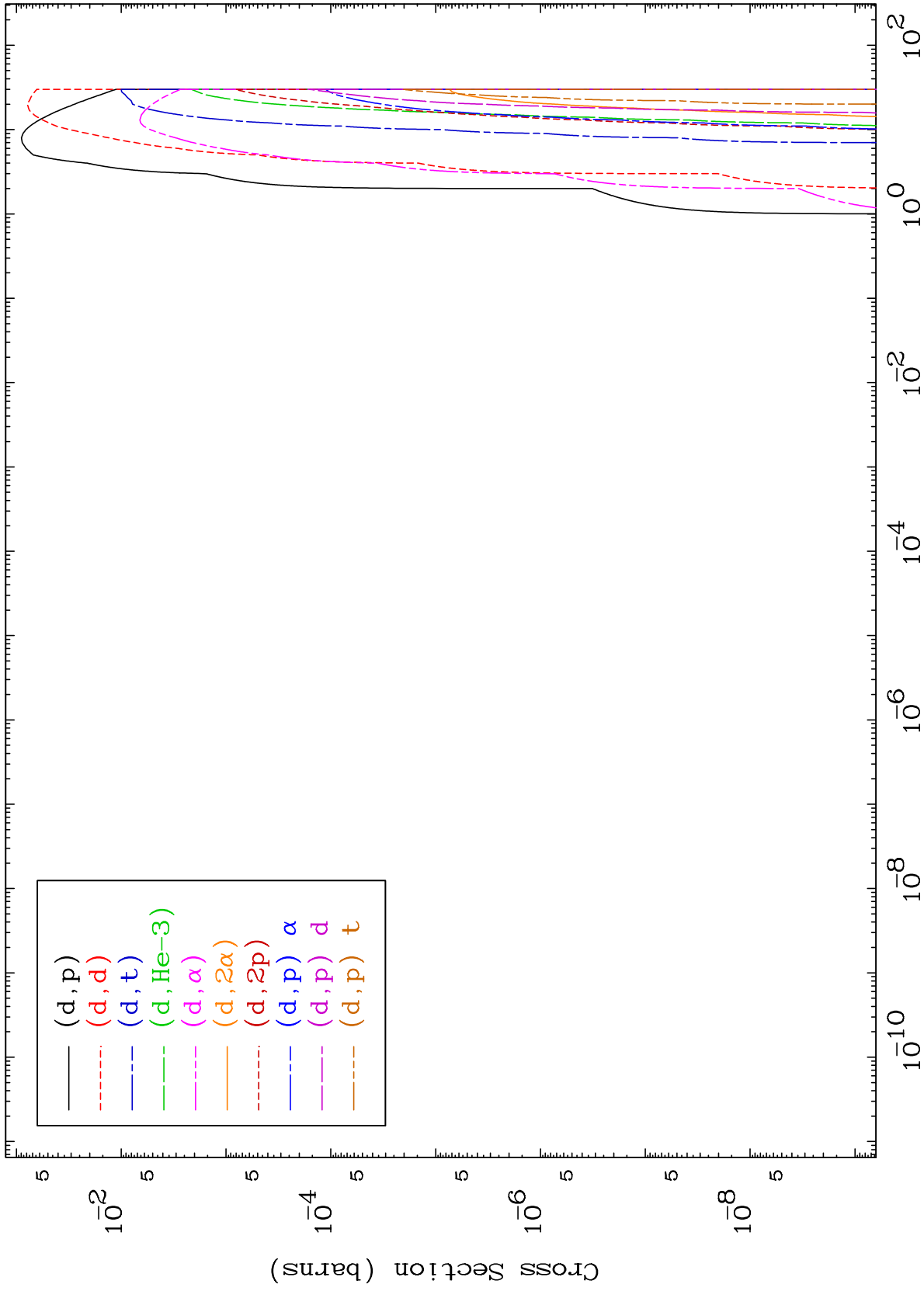




MAT 3437

Deuteron Charged Particle
0 Kelvin Cross Sections

34-Se-78



5

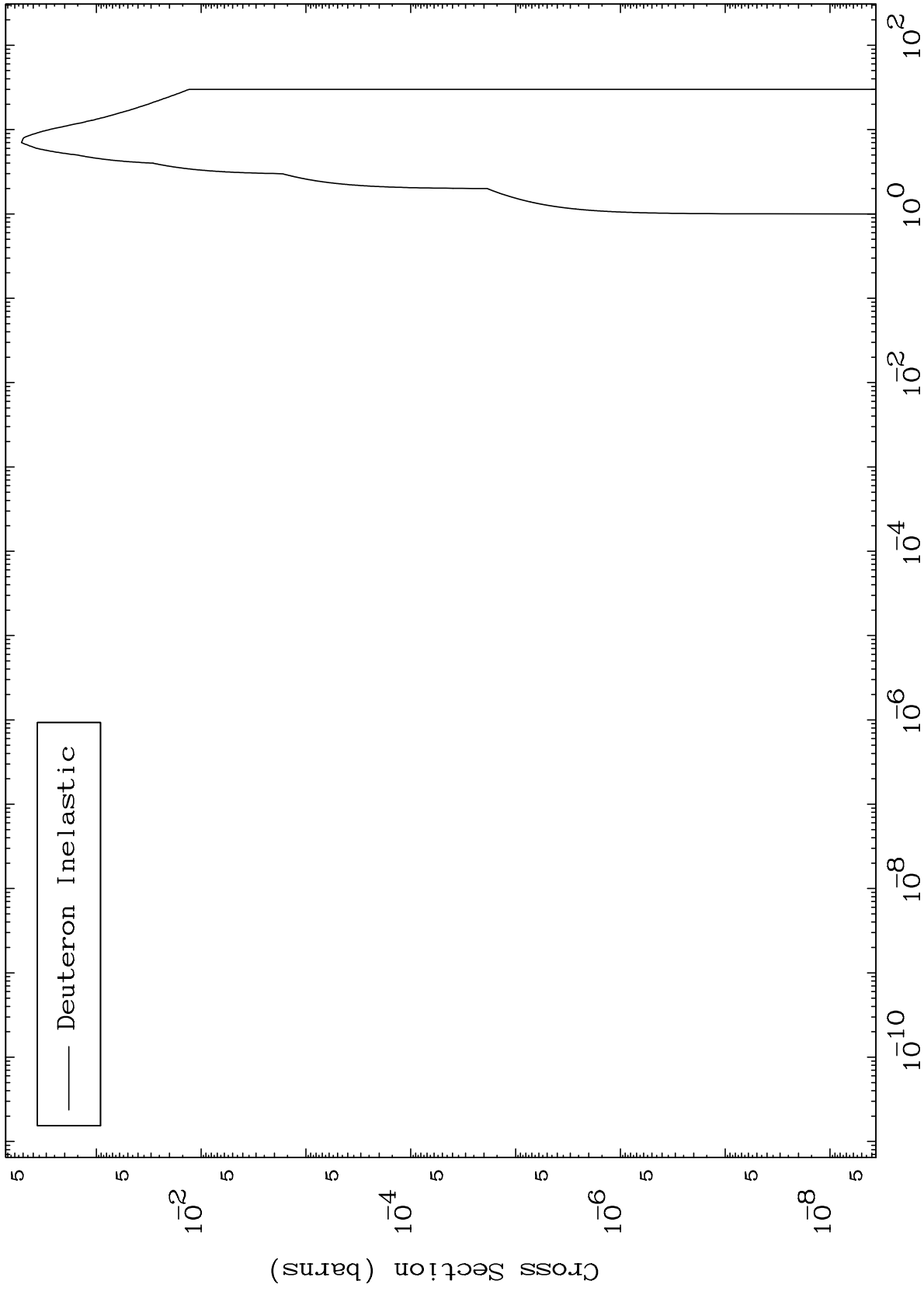
Incident Energy (MeV)

34-Se-78

MAT 3437

(d,n') Level
0 Kelvin Cross Sections

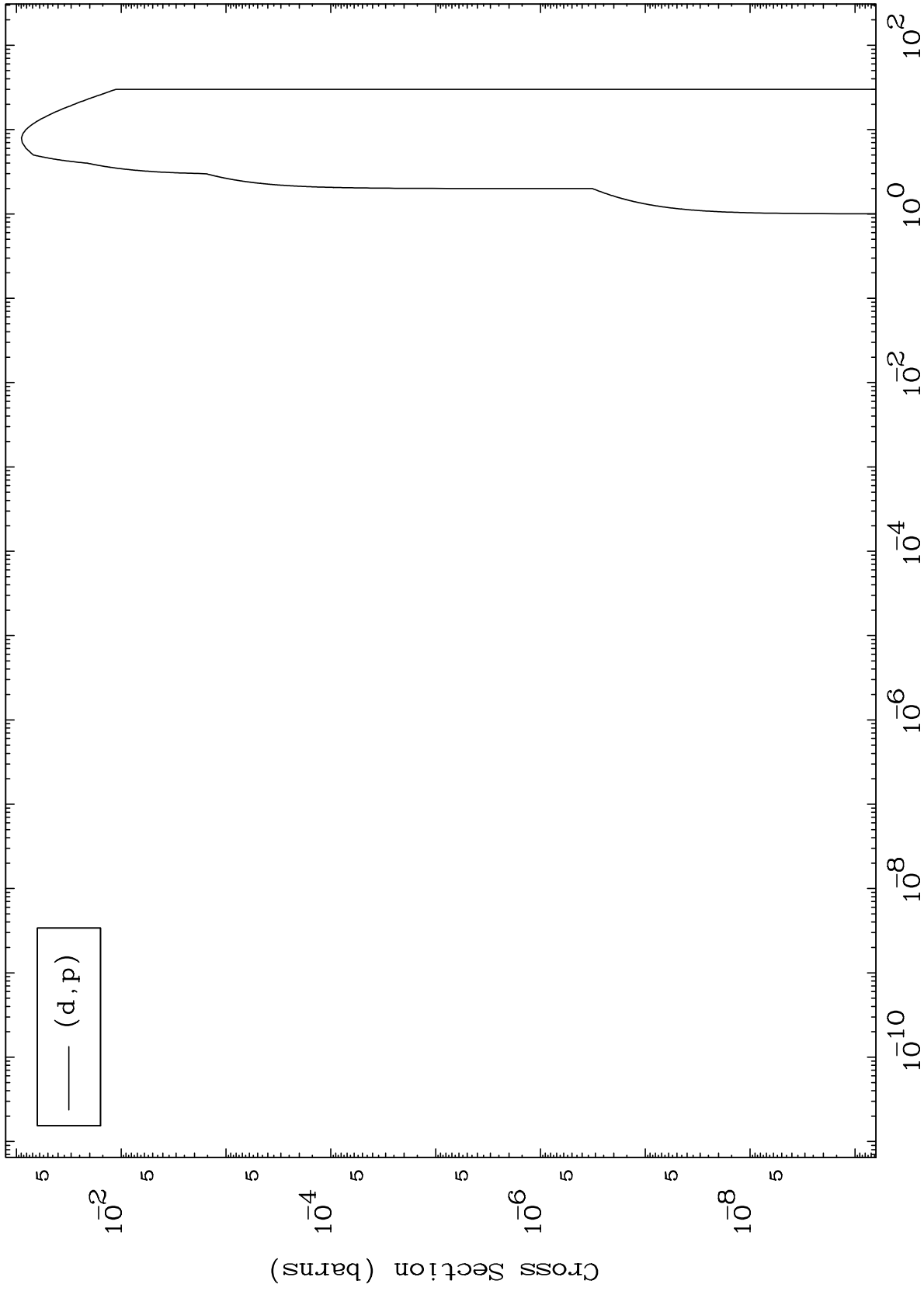
34-Se-78



MAT 3437

(d,p) Levels
0 Kelvin Cross Sections

34-Se-78



7

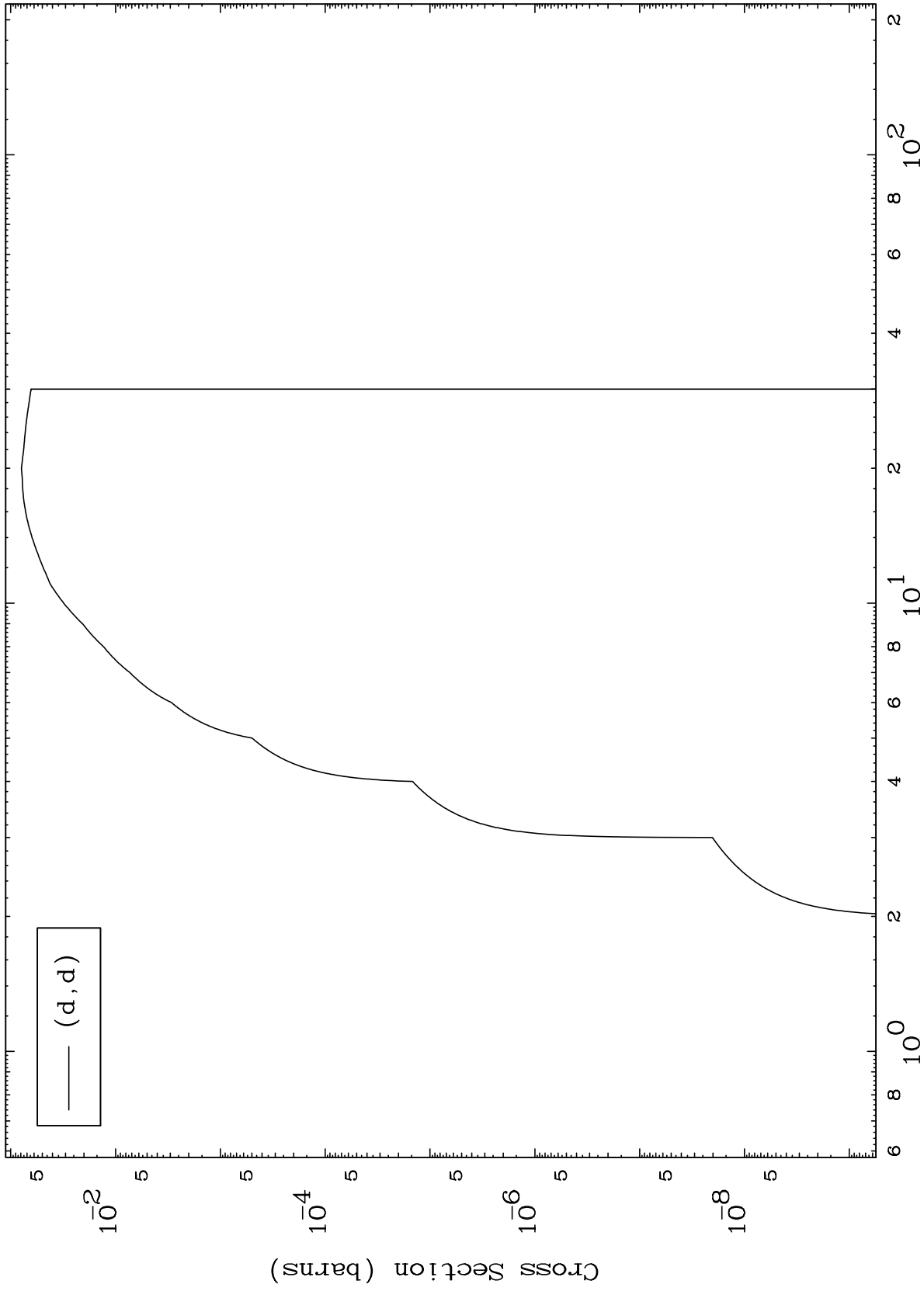
Incident Energy (MeV)

34-Se-78

MAT 3437

34-Se-78

(d,d) Levels
0 Kelvin Cross Sections



8

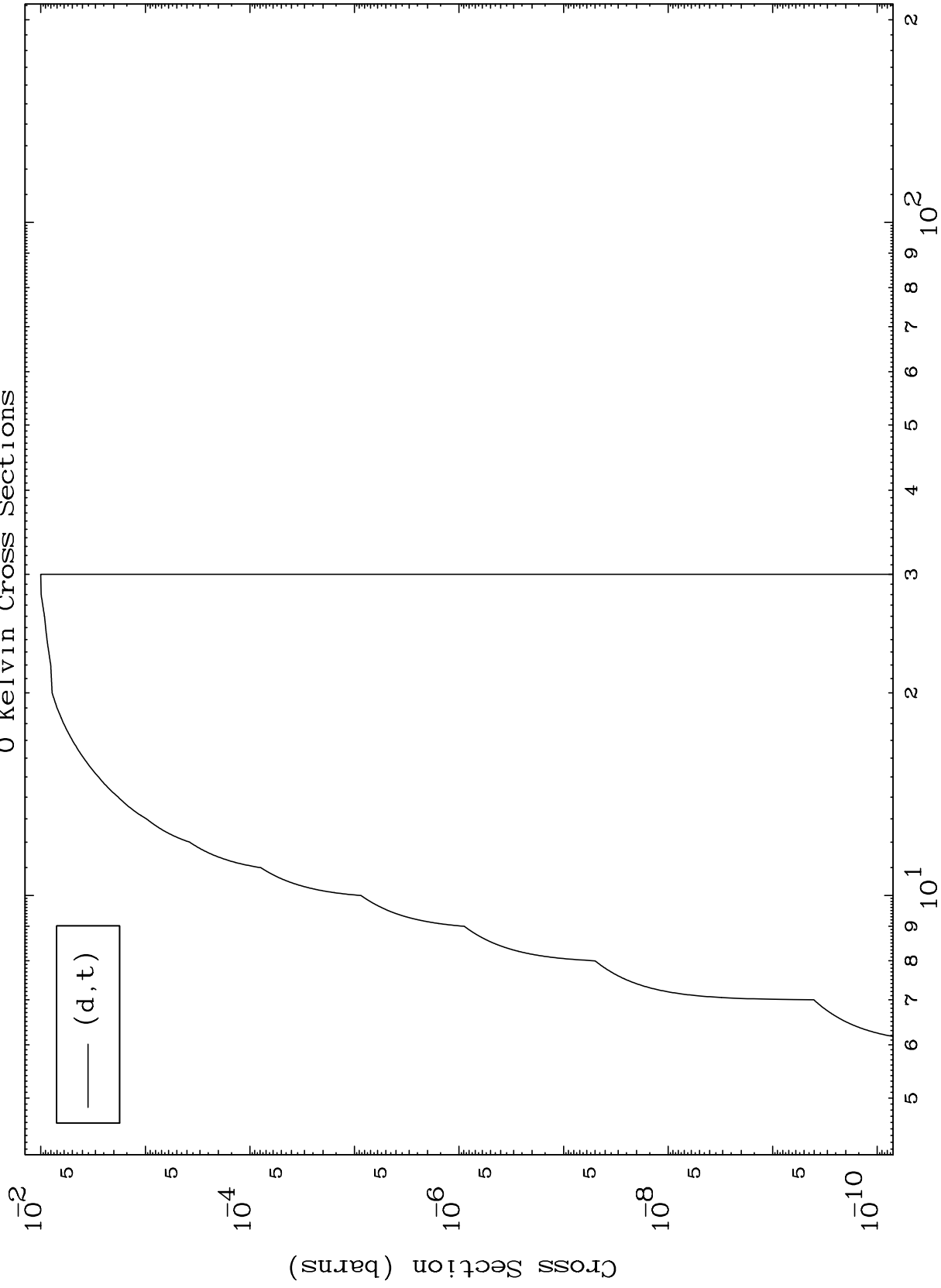
Incident Energy (MeV)

34-Se-78

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34-Se-78

(d,t) Levels
0 Kelvin Cross Sections



9

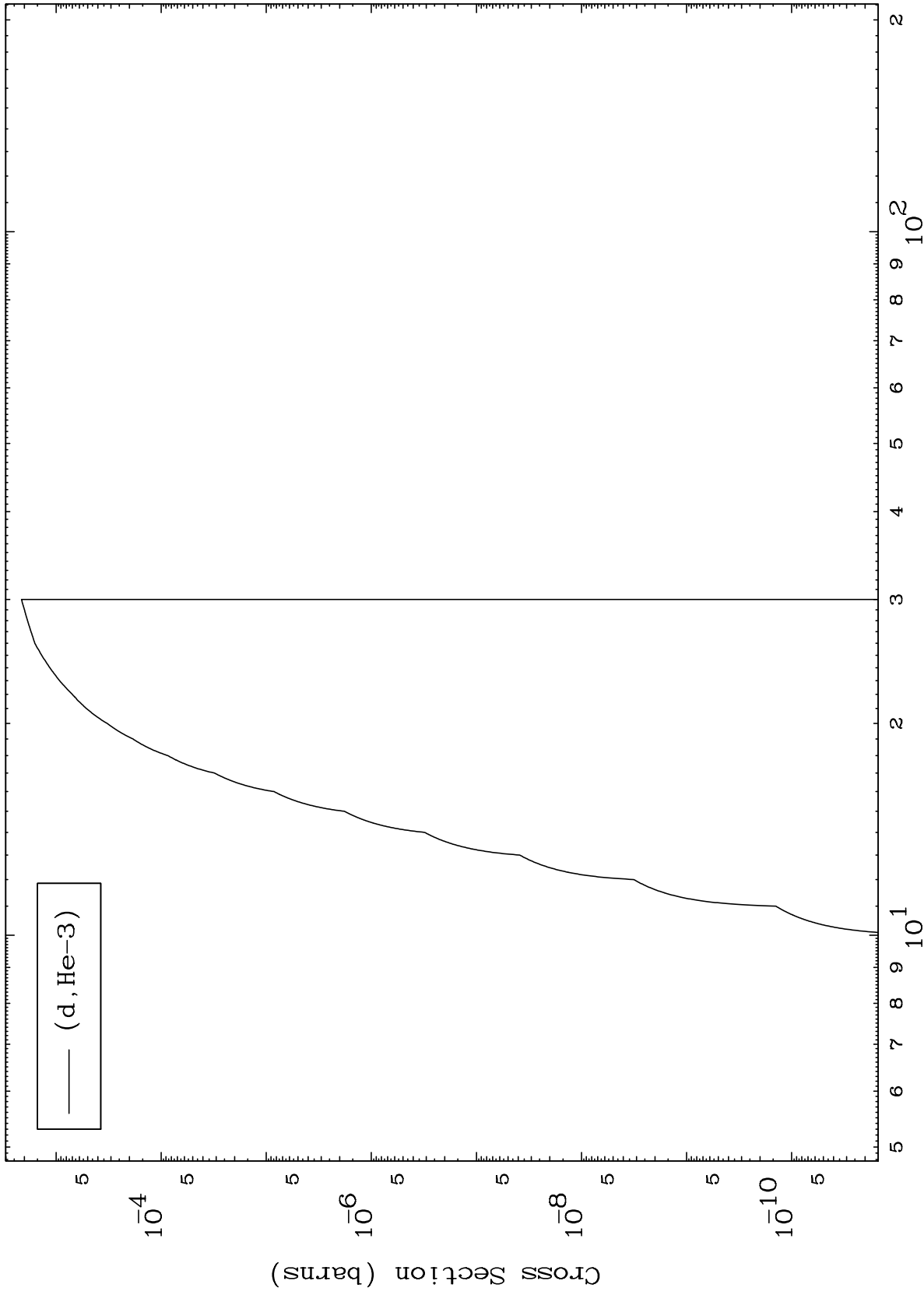
Incident Energy (MeV)

34-Se-78

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(d,He3) Levels
0 Kelvin Cross Sections

34-Se-78



10

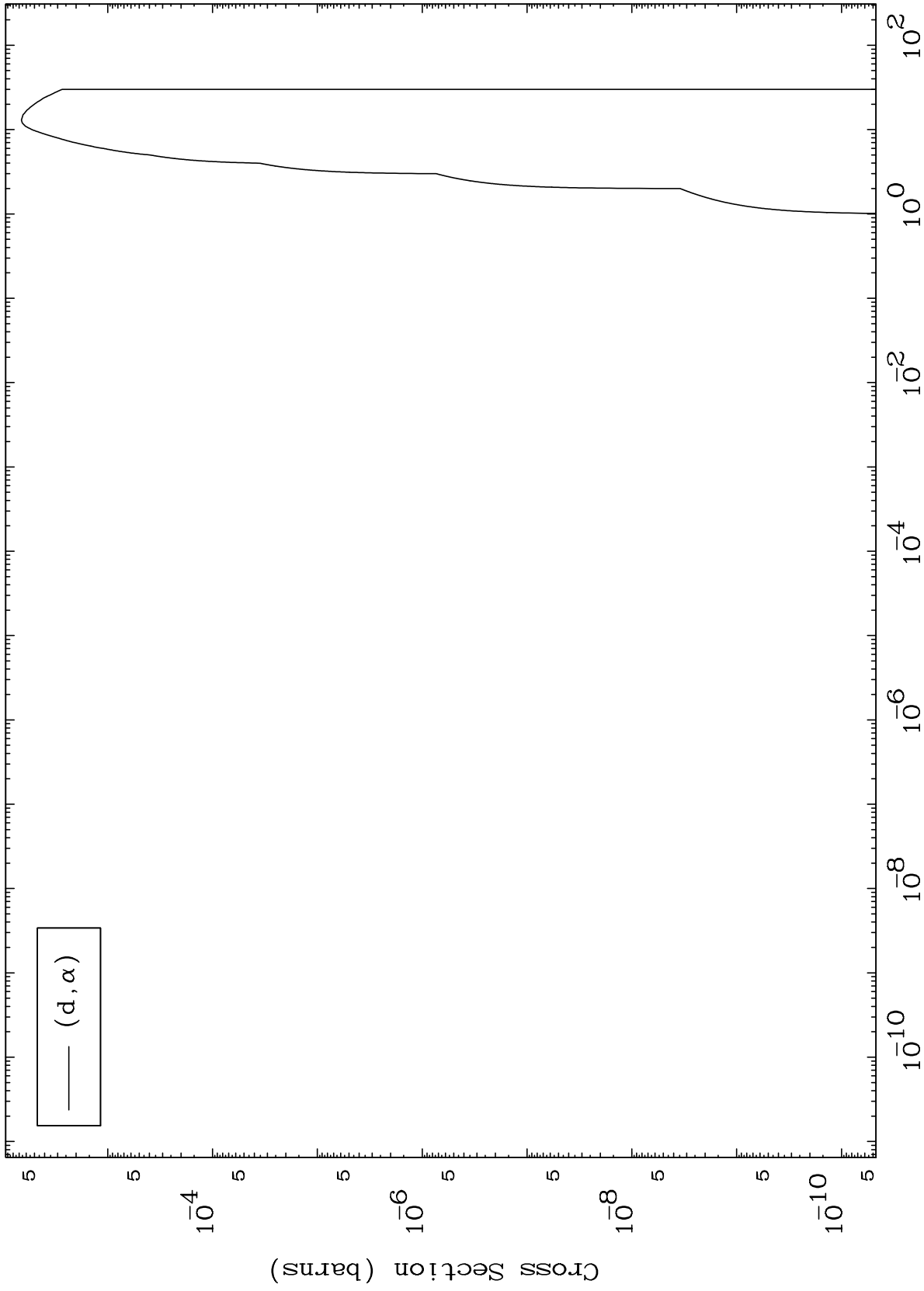
Incident Energy (MeV)

34-Se-78

MAT 3437

(d, α) Levels
0 Kelvin Cross Sections

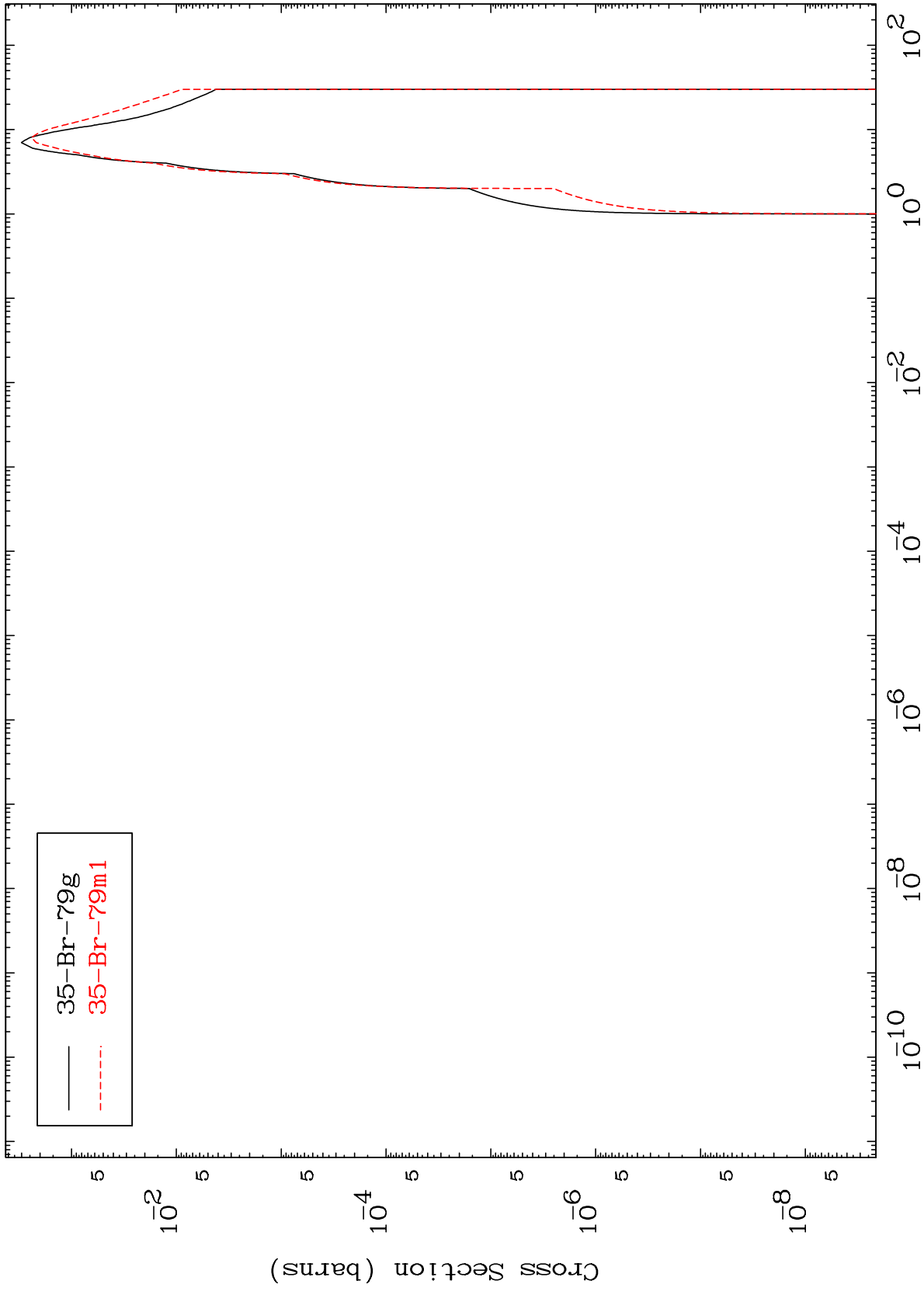
³⁴Se-78



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Deuteron Inelastic
Radionuclide Production Cross Section

³⁴Se-78

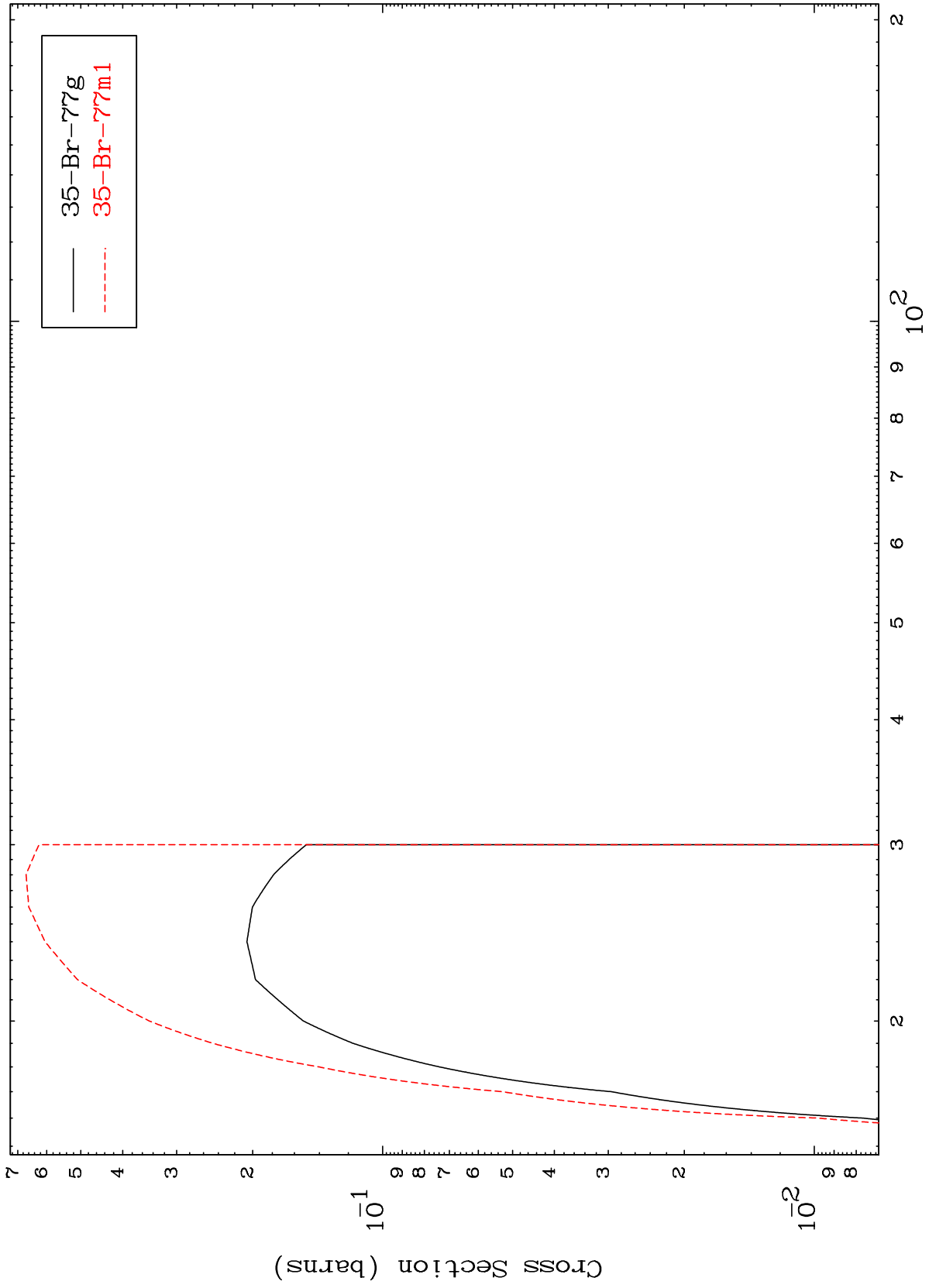


³⁴Se-78

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³⁴Se-78

(d,3n)
Radionuclide Production Cross Section



13

³⁴Se-78

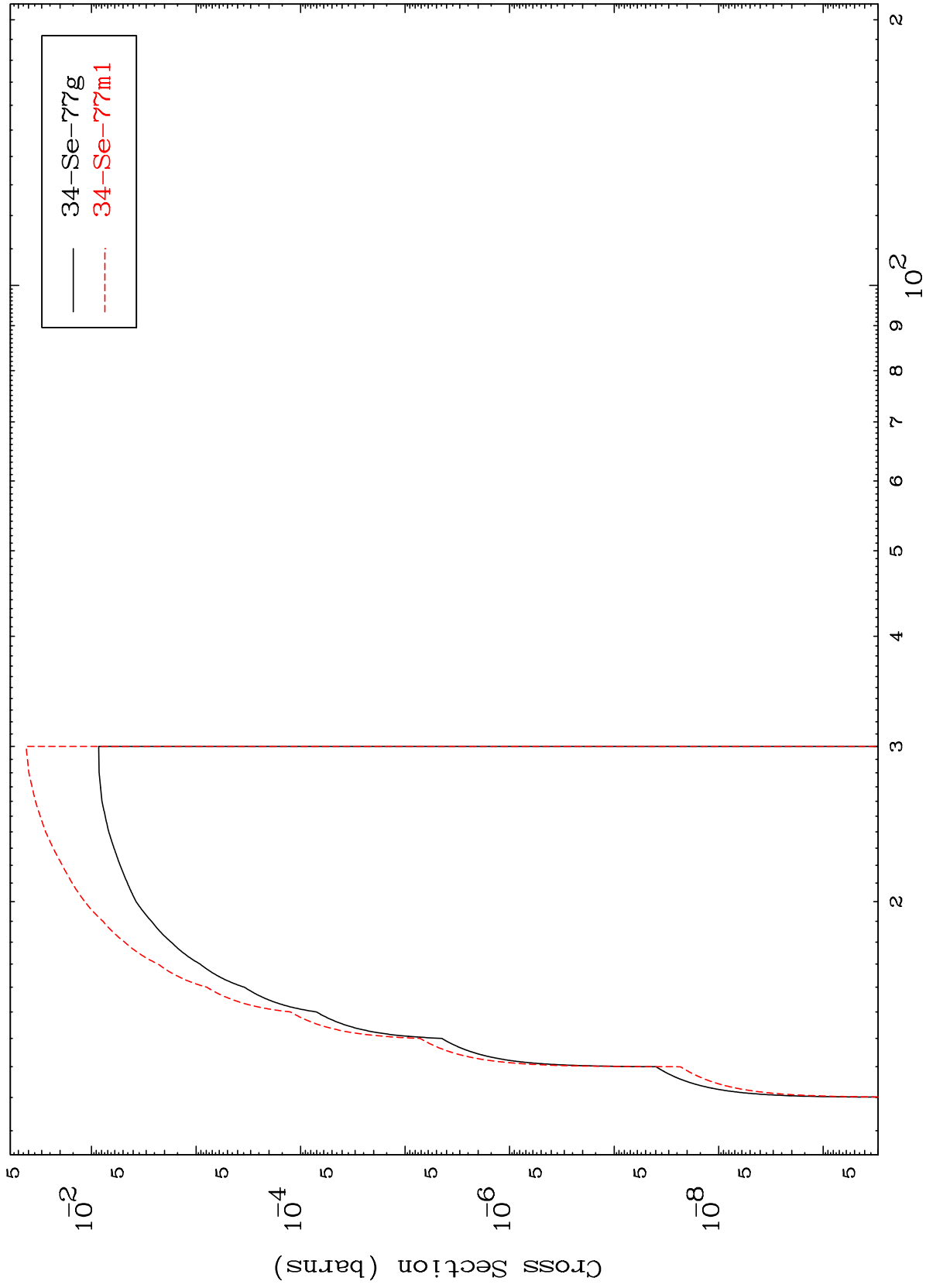
Incident Energy (MeV)

MAT 3437

(d,n') d

³⁴Se-78

Radionuclide Production Cross Section



14

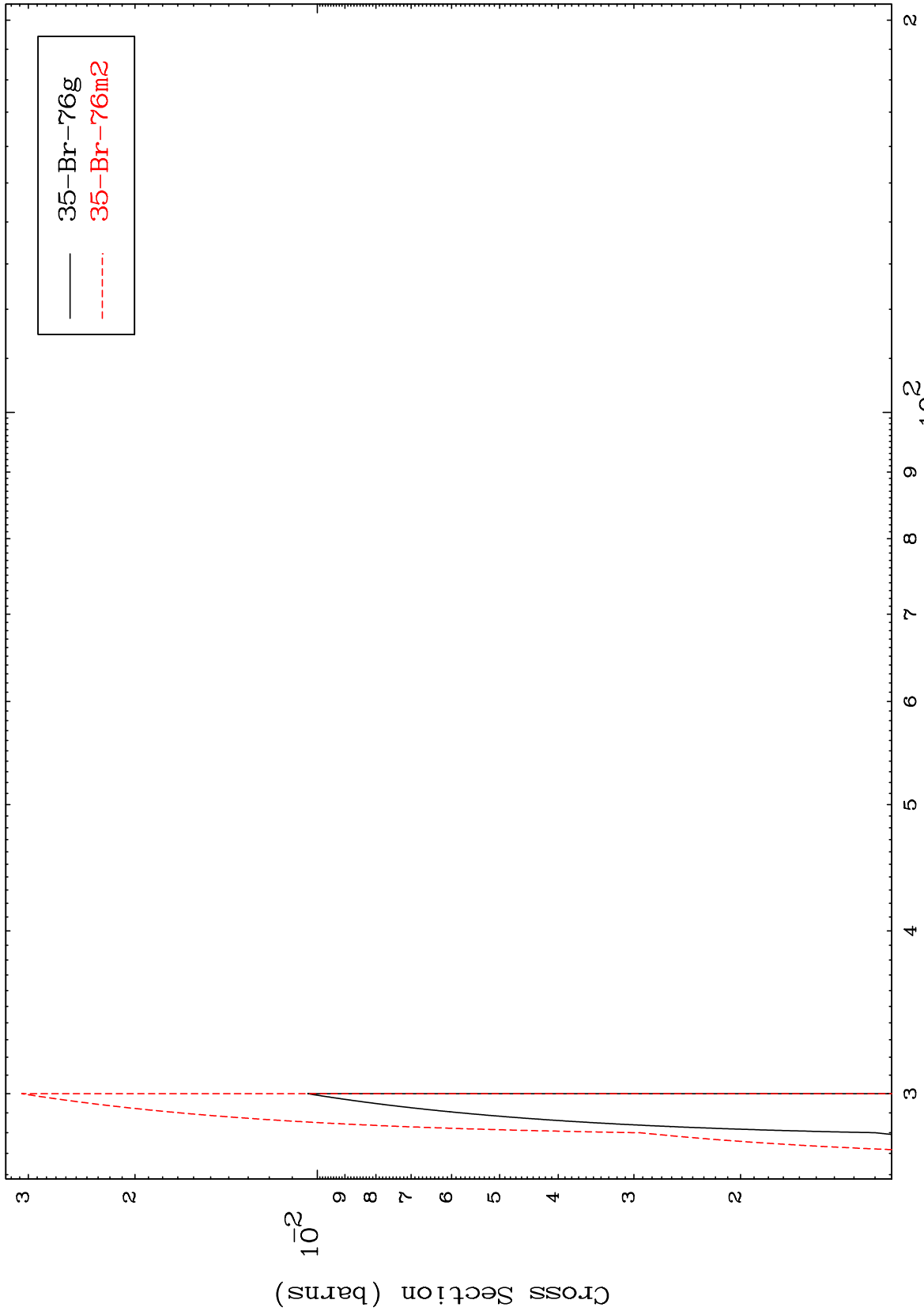
Incident Energy (MeV)

³⁴Se-78

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34-Se-78

(d,4n)
Radionuclide Production Cross Section



15

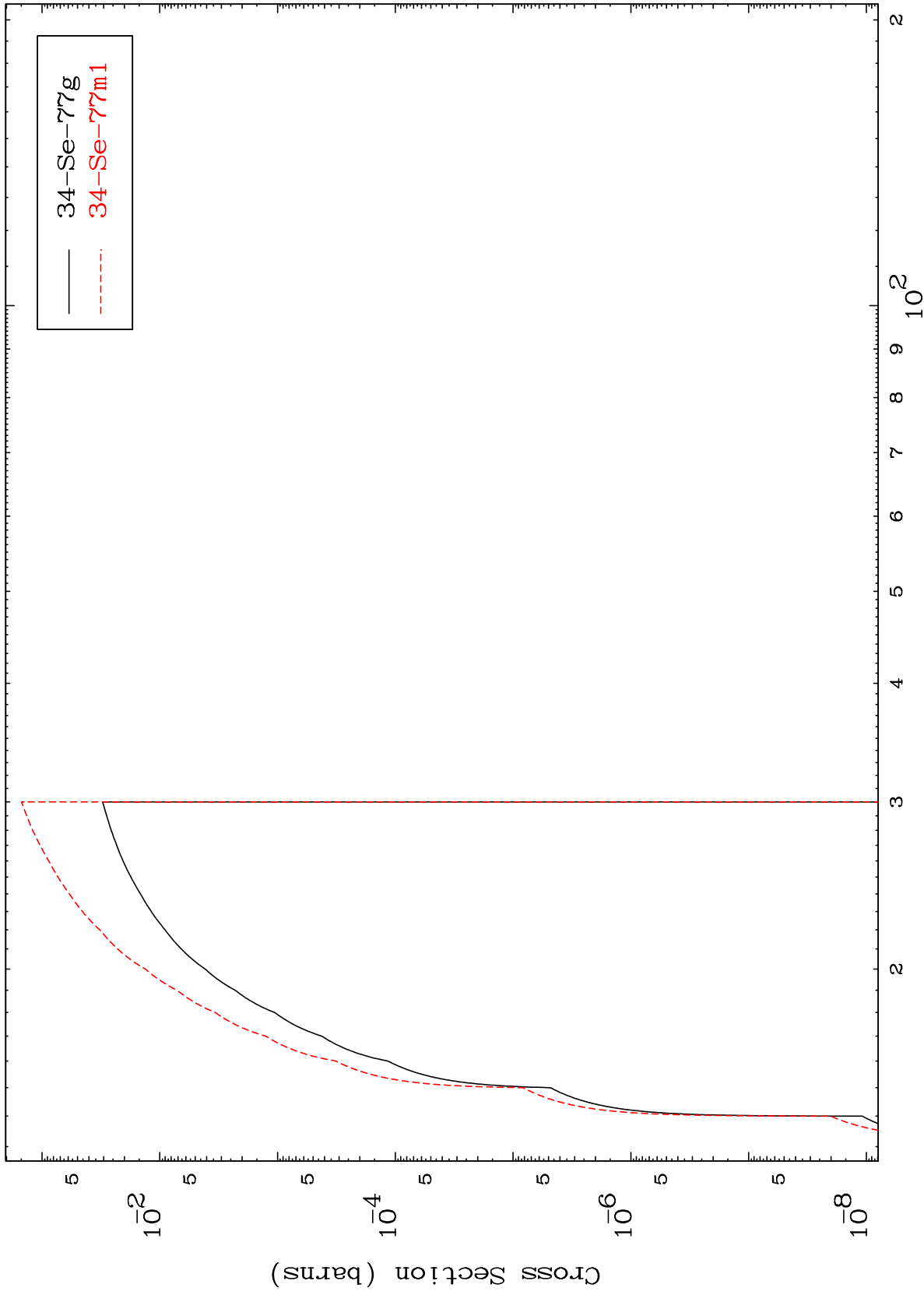
34-Se-78

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(d,2n) p

³⁴Se-78

Radionuclide Production Cross Section



16

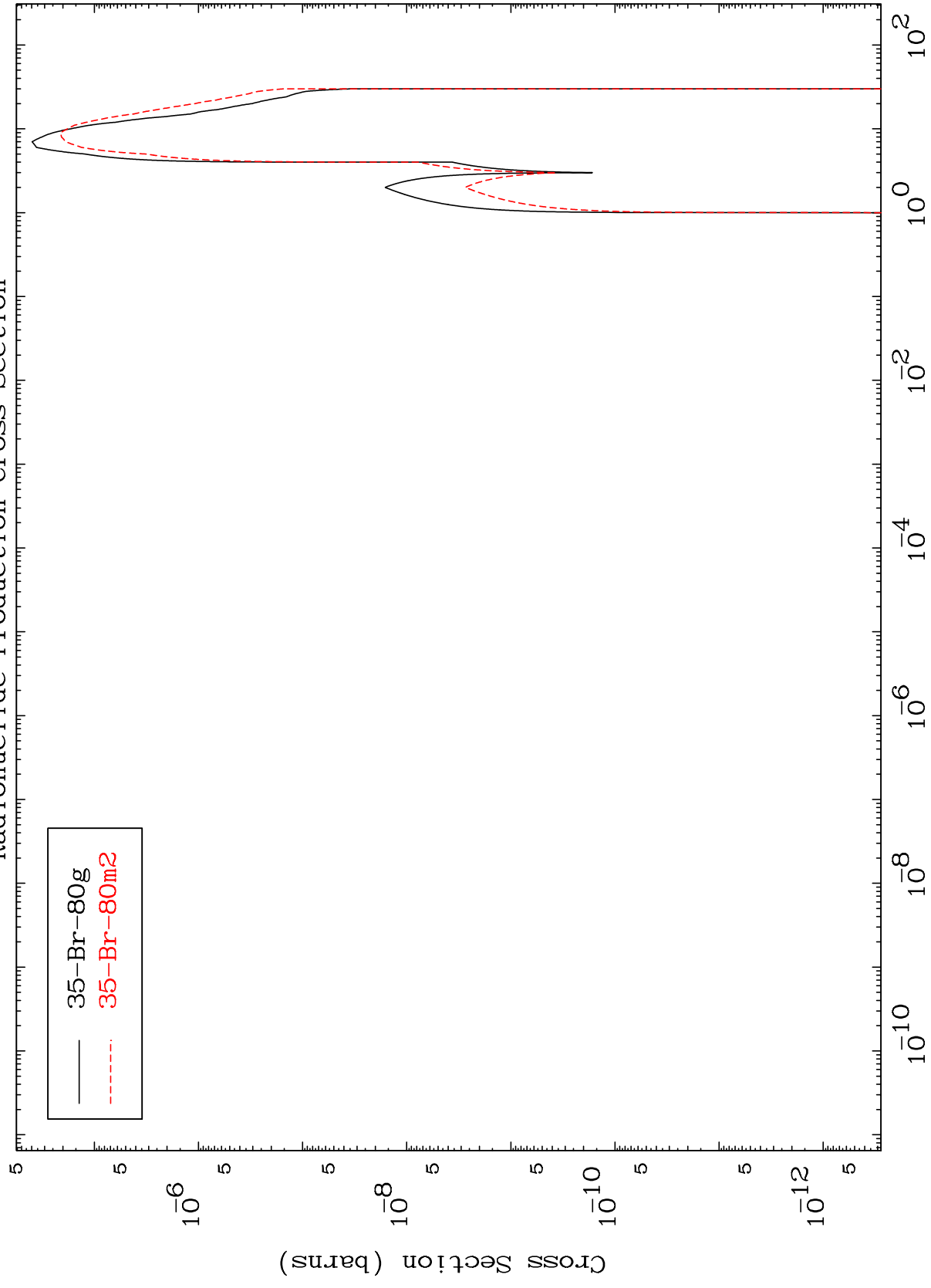
Incident Energy (MeV)

³⁴Se-78

MAT 3437

(d, γ)
Radionuclide Production Cross Section

$^{34}\text{Se-78}$



17

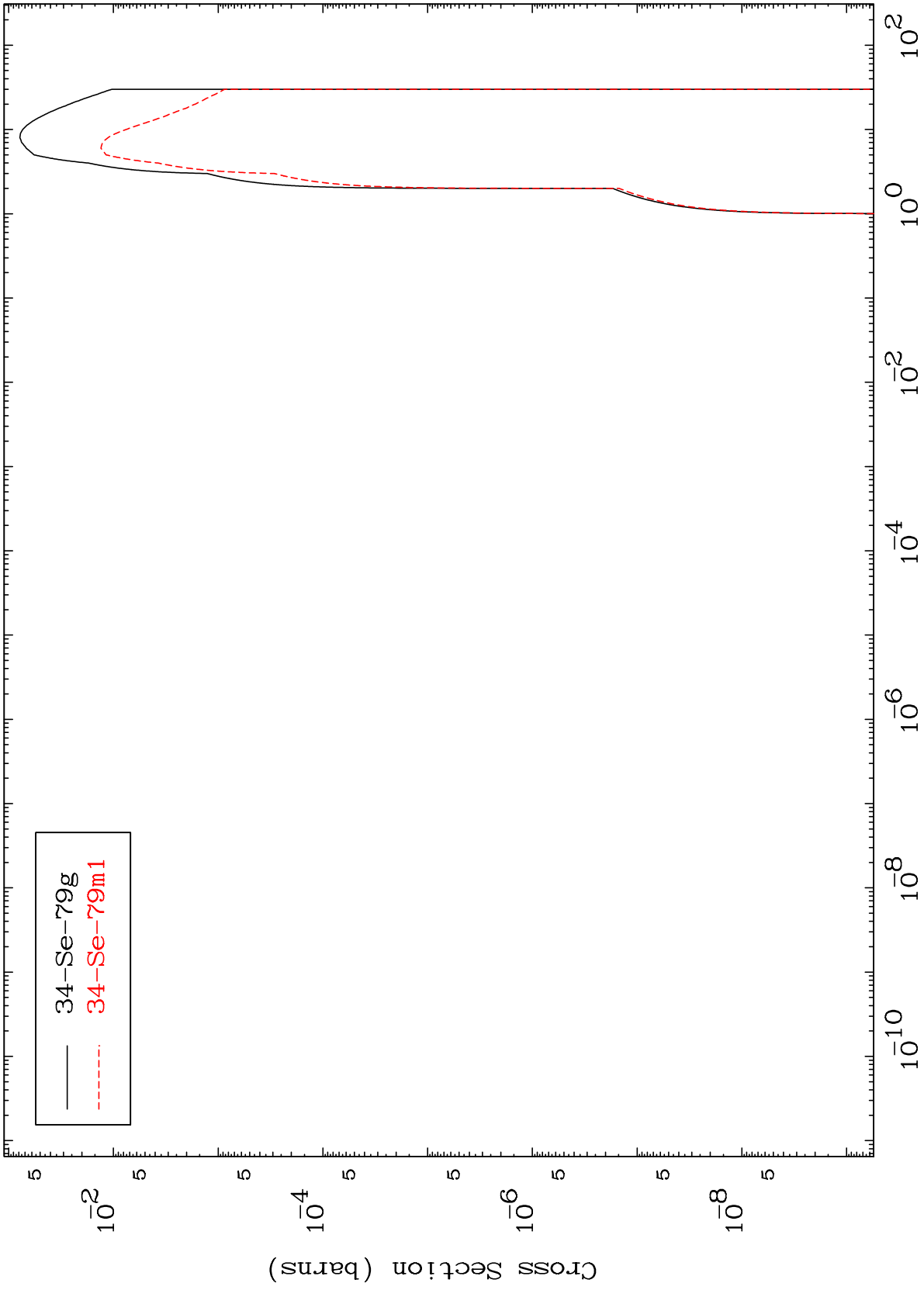
Incident Energy (MeV)

$^{34}\text{Se-78}$

MAT 3437

(d,p)
Radionuclide Production Cross Section

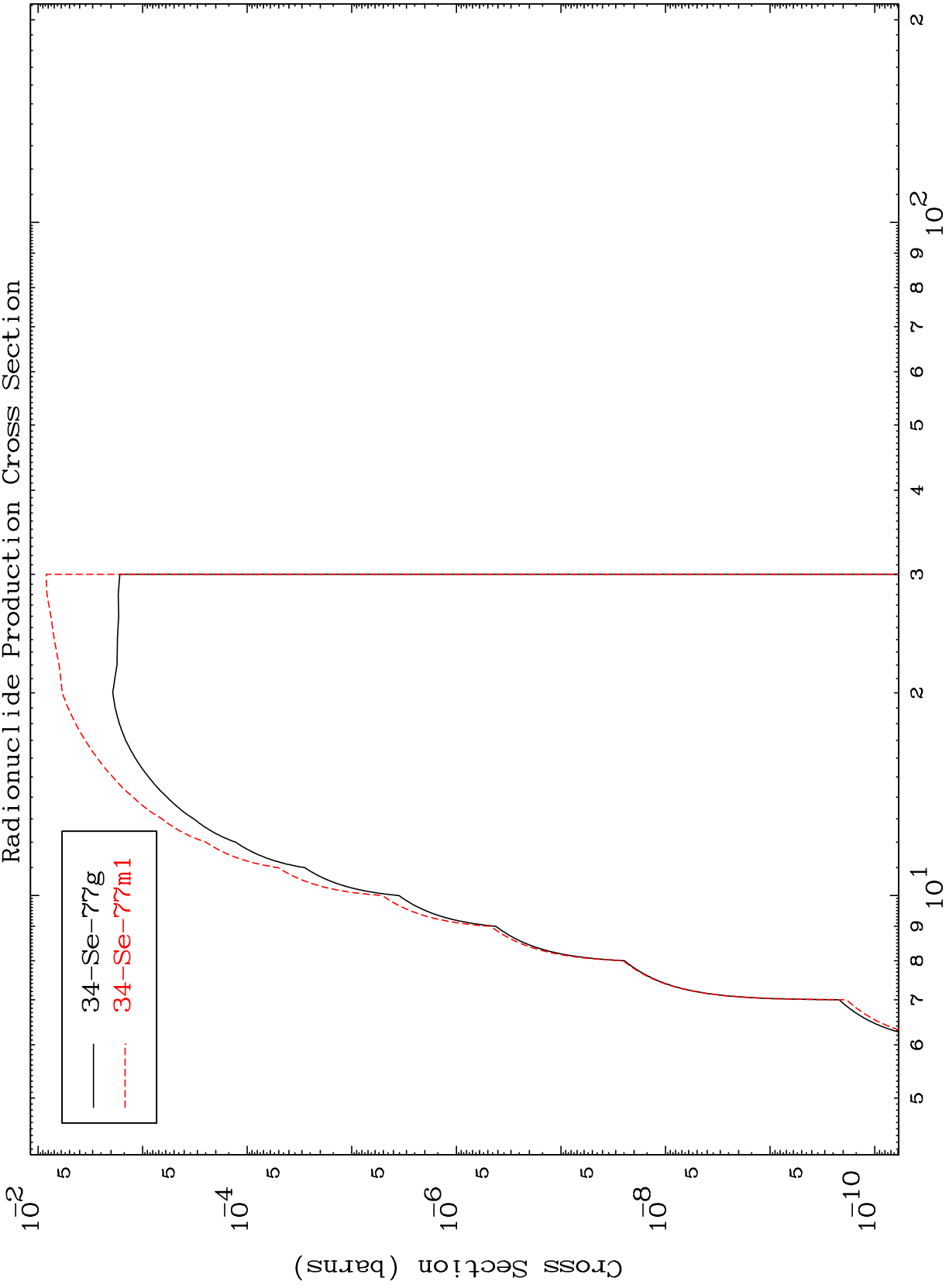
³⁴Se-78



MAT 3437

³⁴Se-78

Radionuclide Production Cross Section



19

Incident Energy (MeV)

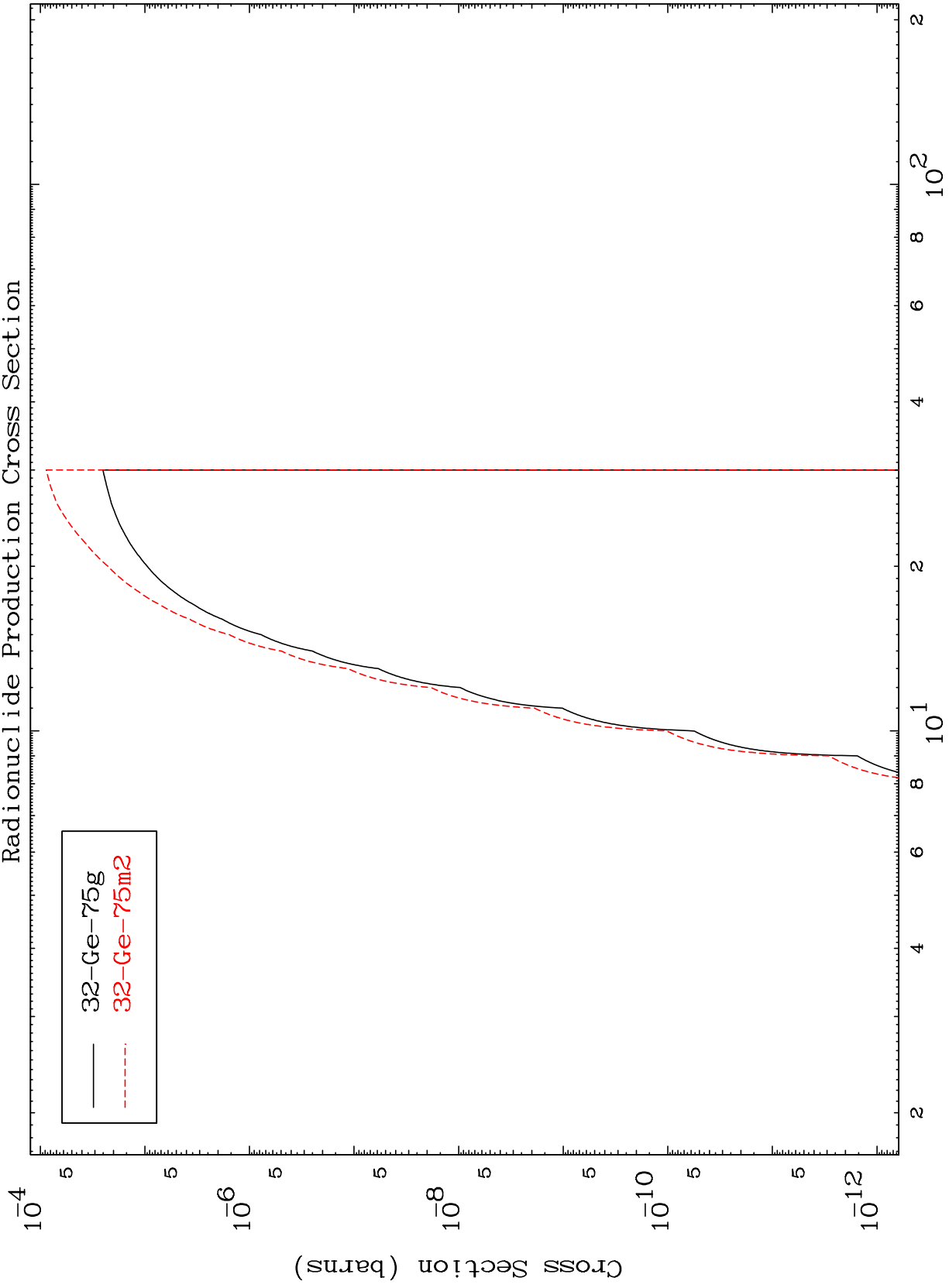
³⁴Se-78

MAT 3437

(d,p) α

³⁴Se-78

Radionuclide Production Cross Section



20

Incident Energy (MeV)

³⁴Se-78