

Program EVALPLOT
(Version 2018-1)

by

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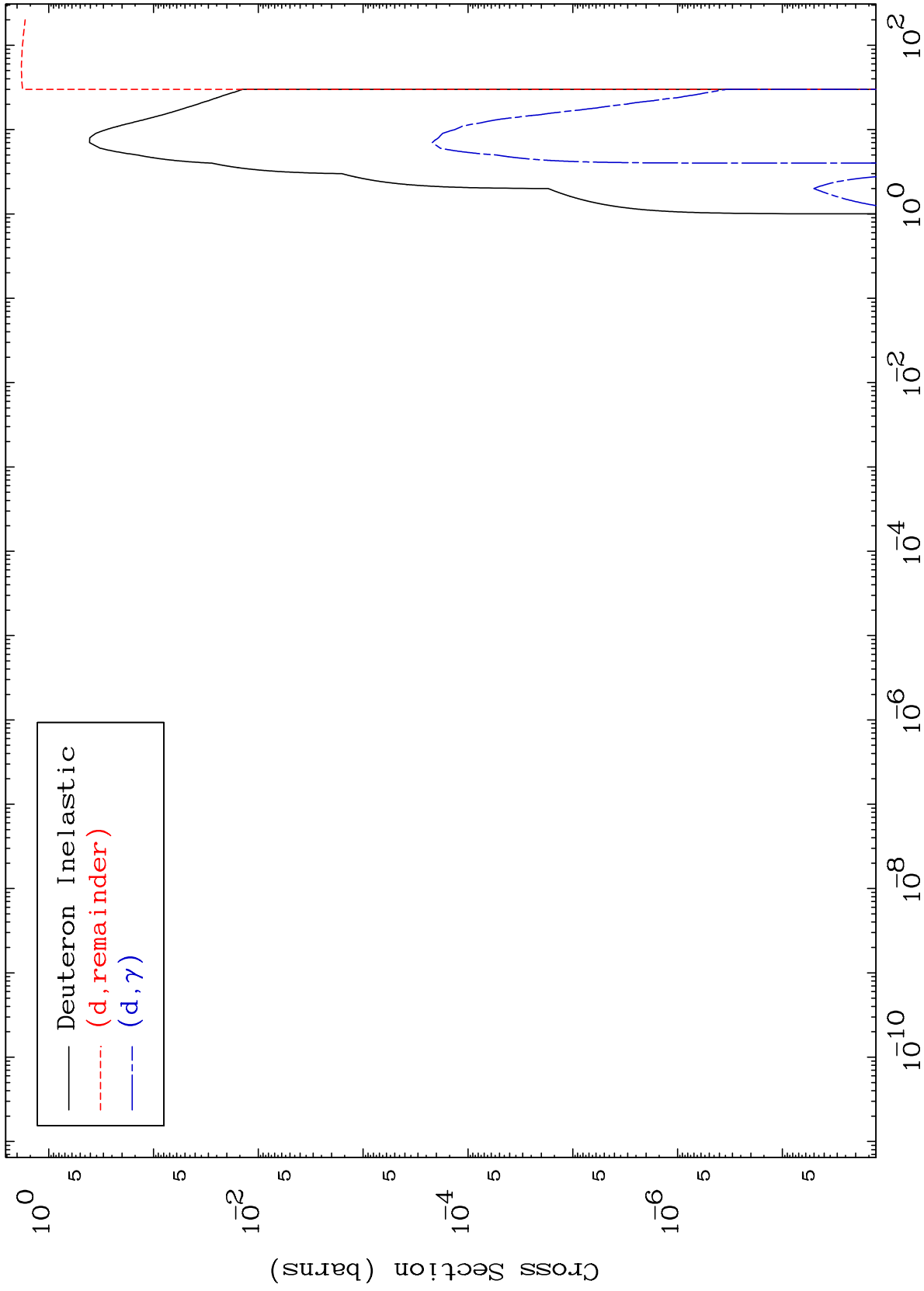
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3431

Deuteron Major
0 Kelvin Cross Sections

34-Se-76



1

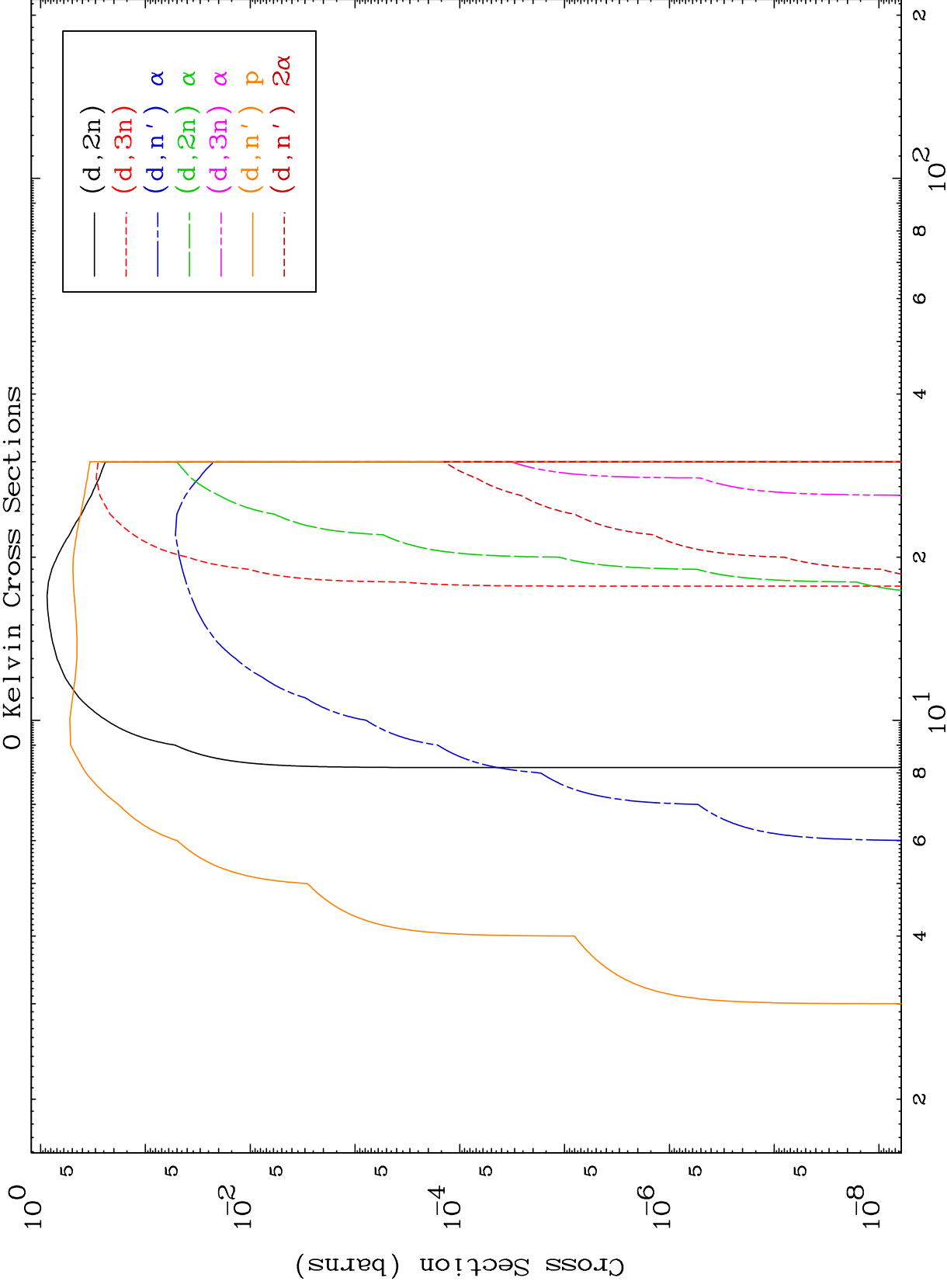
Incident Energy (MeV)

34-Se-76

MAT 3431

Deuteron Neutron Production
0 Kelvin Cross Sections

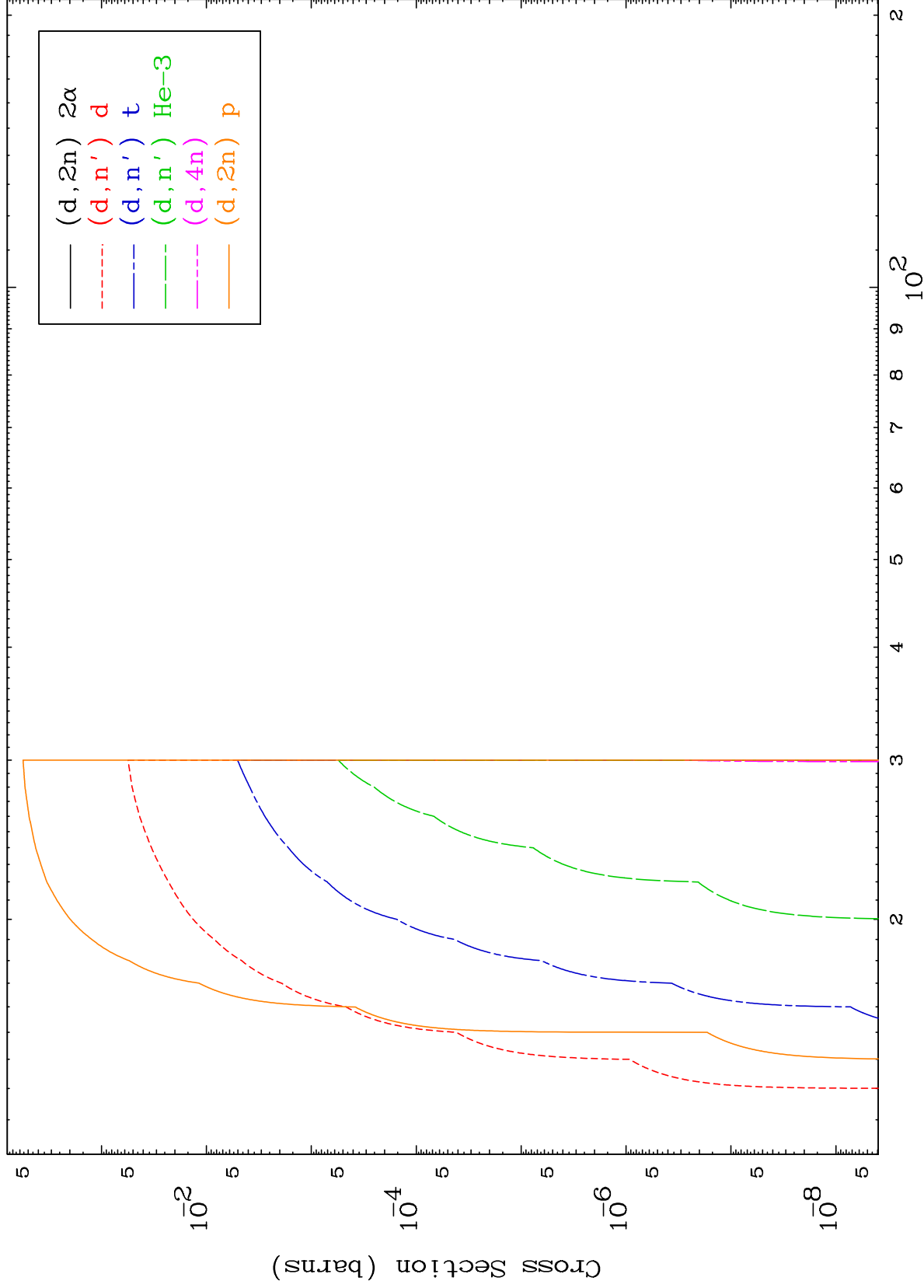
³⁴Se-76

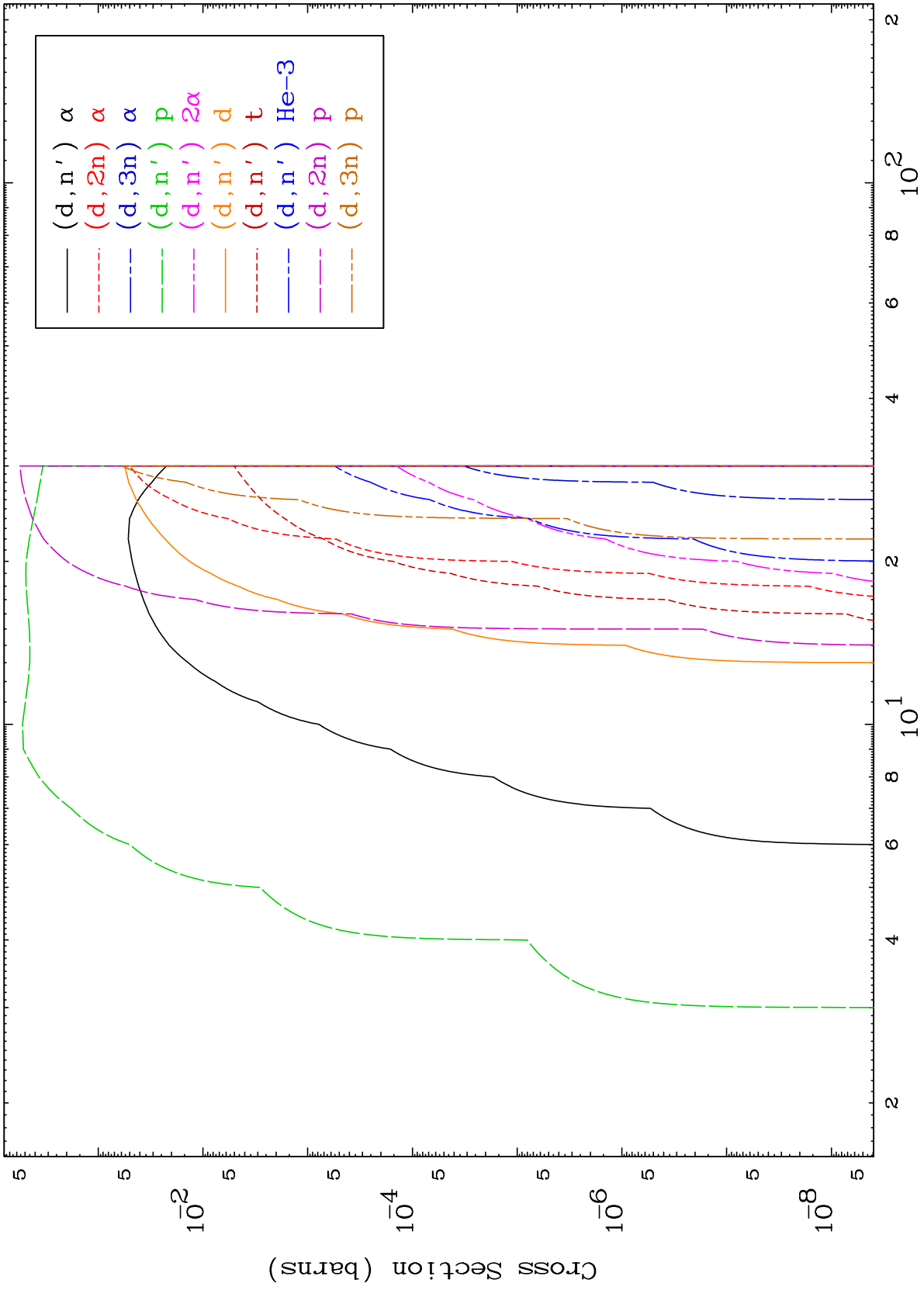


2

Incident Energy (MeV)

³⁴Se-76

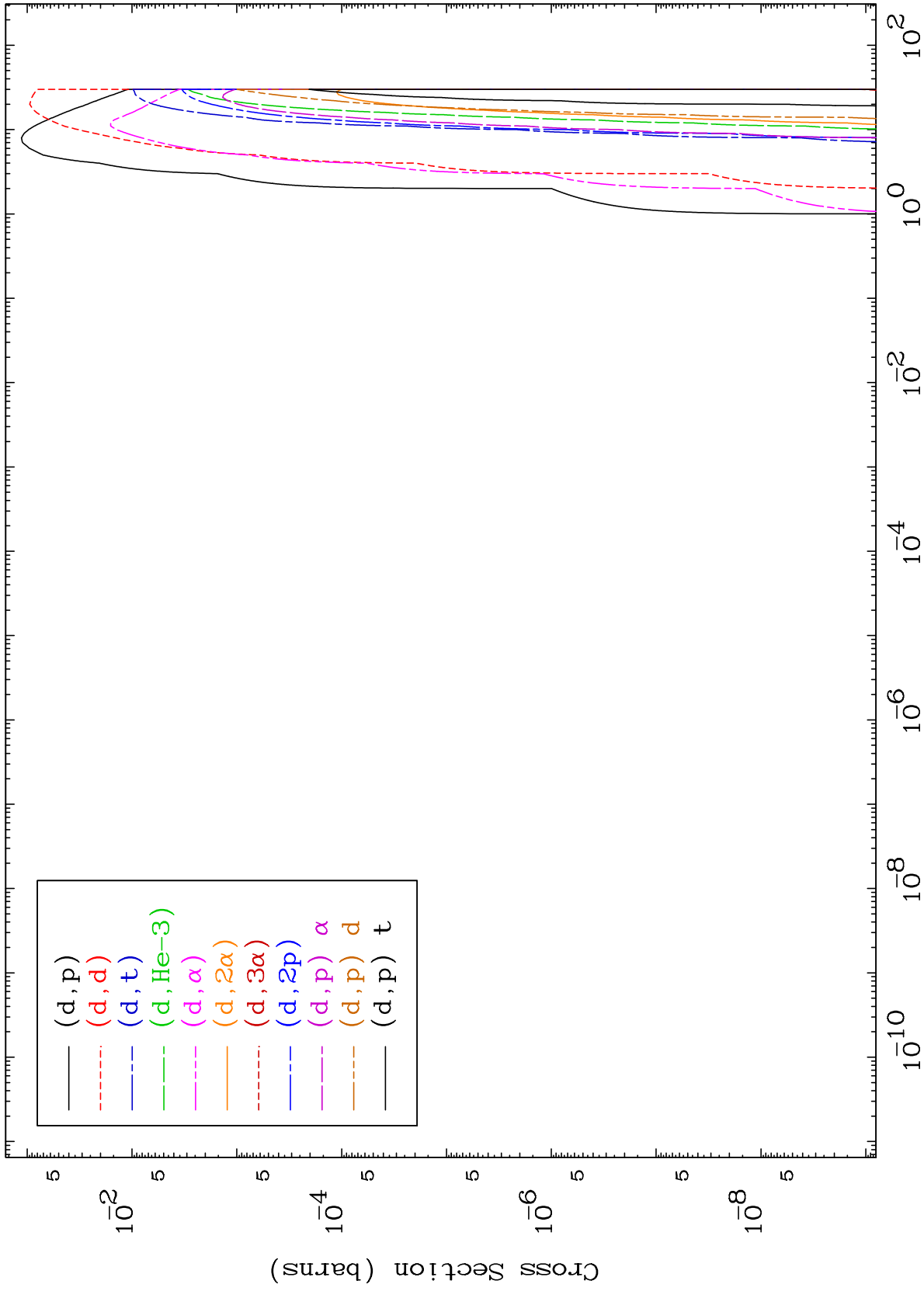




MAT 3431

Deuteron Charged Particle
0 Kelvin Cross Sections

³⁴Se-76



5

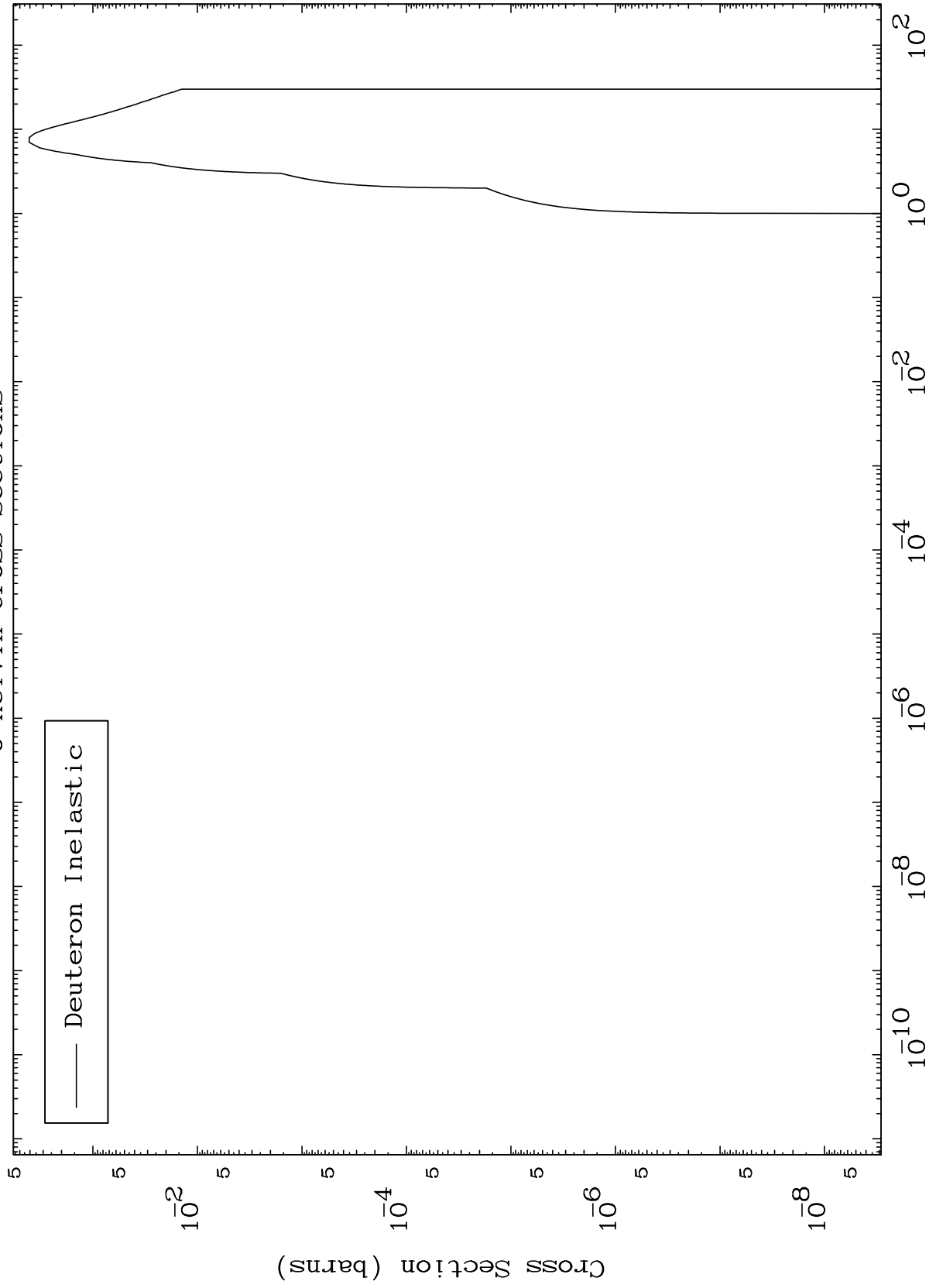
Incident Energy (MeV)

³⁴Se-76

MAT 3431

(d,n') Level
0 Kelvin Cross Sections

34-^{Se}-76



6

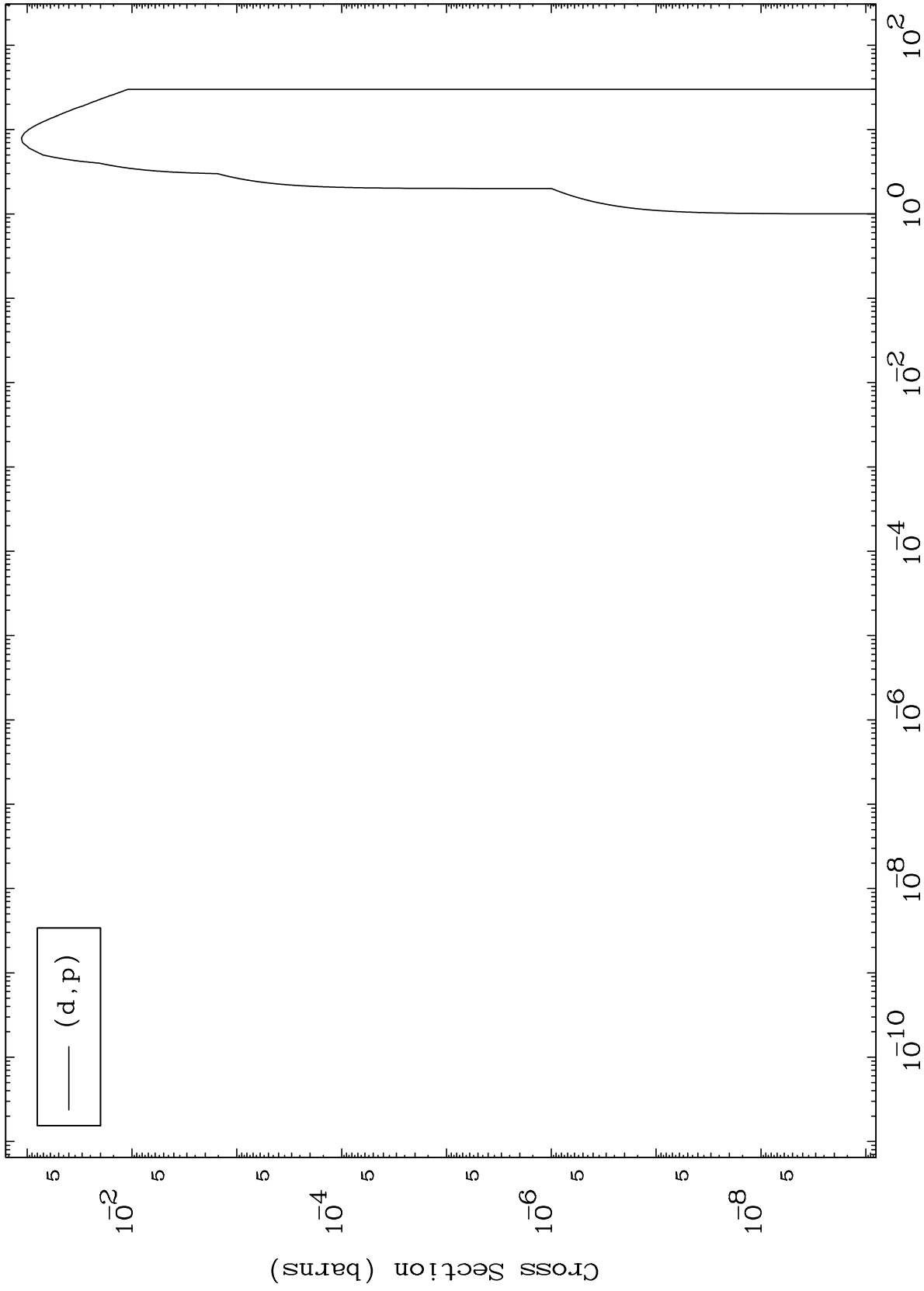
Incident Energy (MeV)

34-^{Se}-76

MAT 3431

(d,p) Levels
0 Kelvin Cross Sections

34-Se-76



7

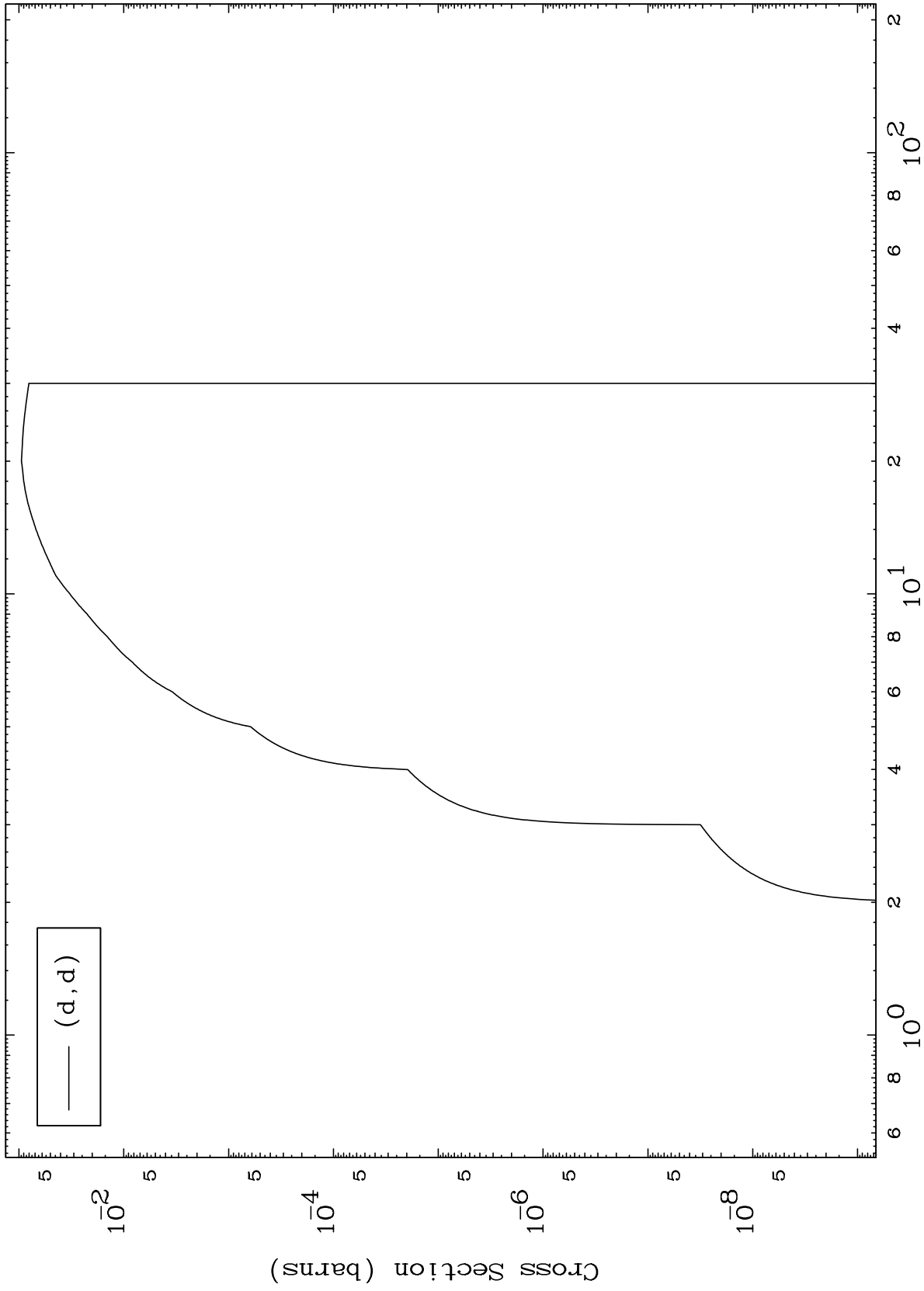
Incident Energy (MeV)

34-Se-76

MAT 3431

34-Se-76

(d,d) Levels
0 Kelvin Cross Sections



8

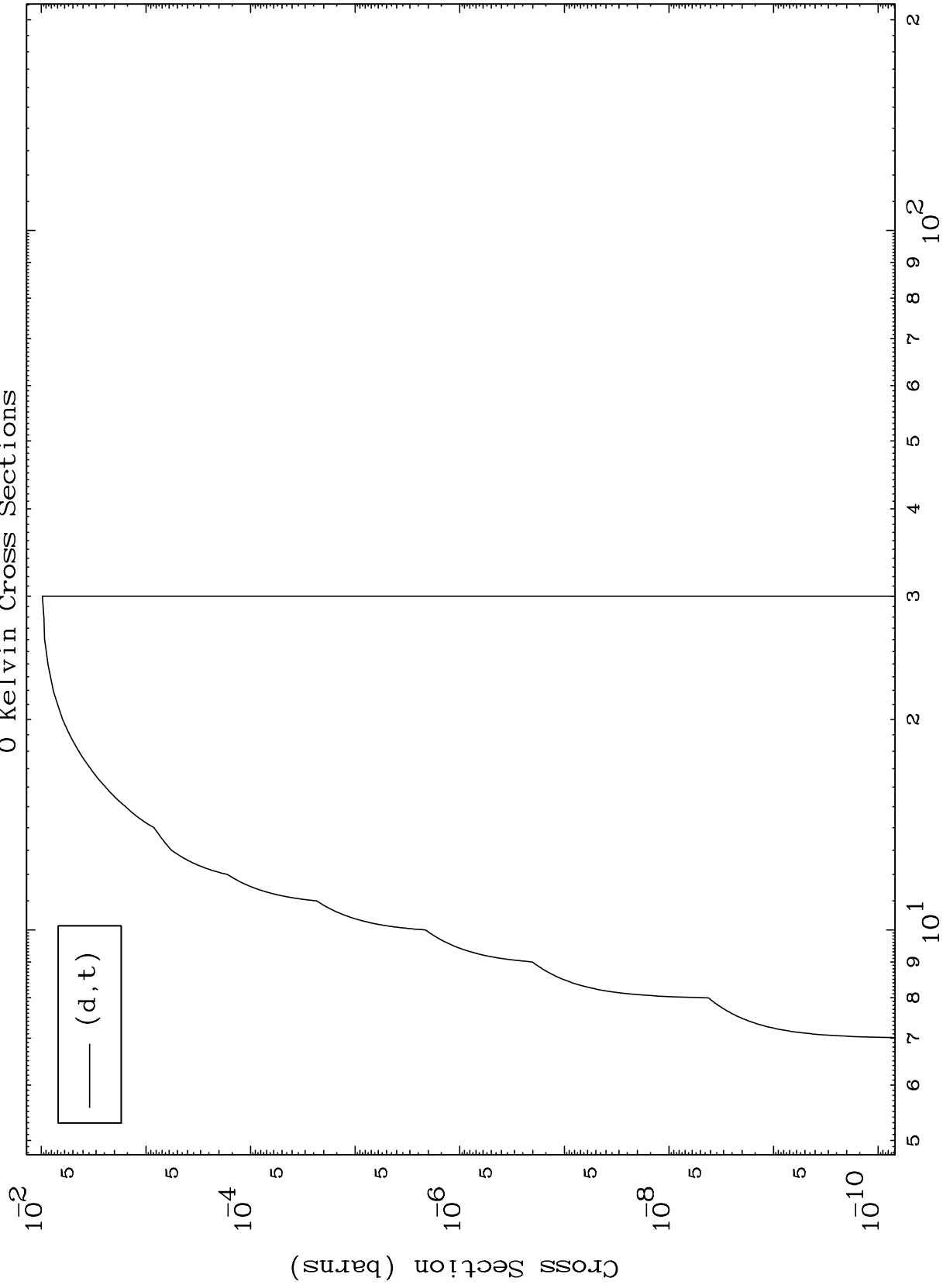
Incident Energy (MeV)

34-Se-76

MAT 3431

(d,t) Levels
0 Kelvin Cross Sections

34-Se-76



9

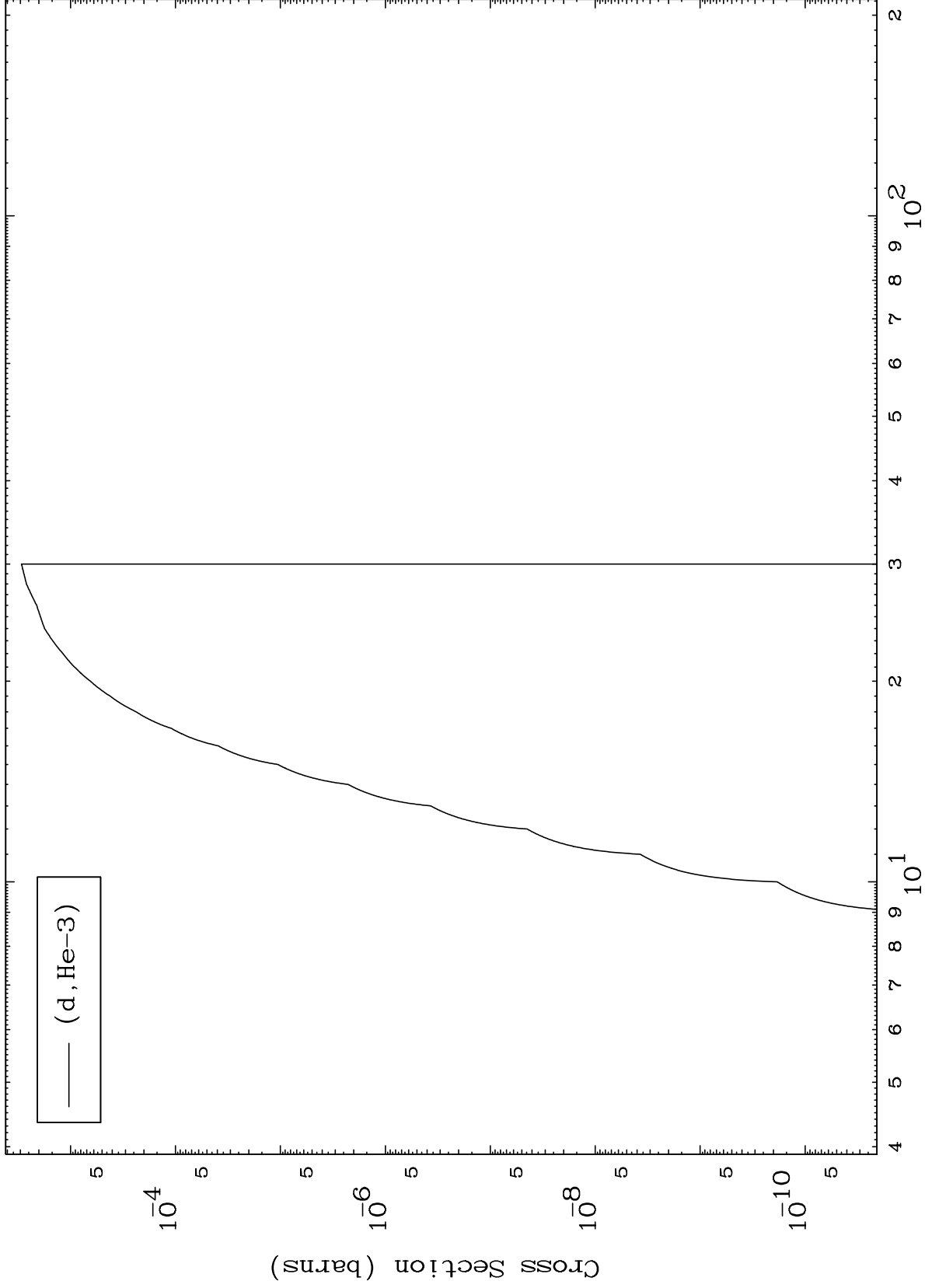
Incident Energy (MeV)

34-Se-76

MAT 3431

(d,He3) Levels
0 Kelvin Cross Sections

34-Se-76



10

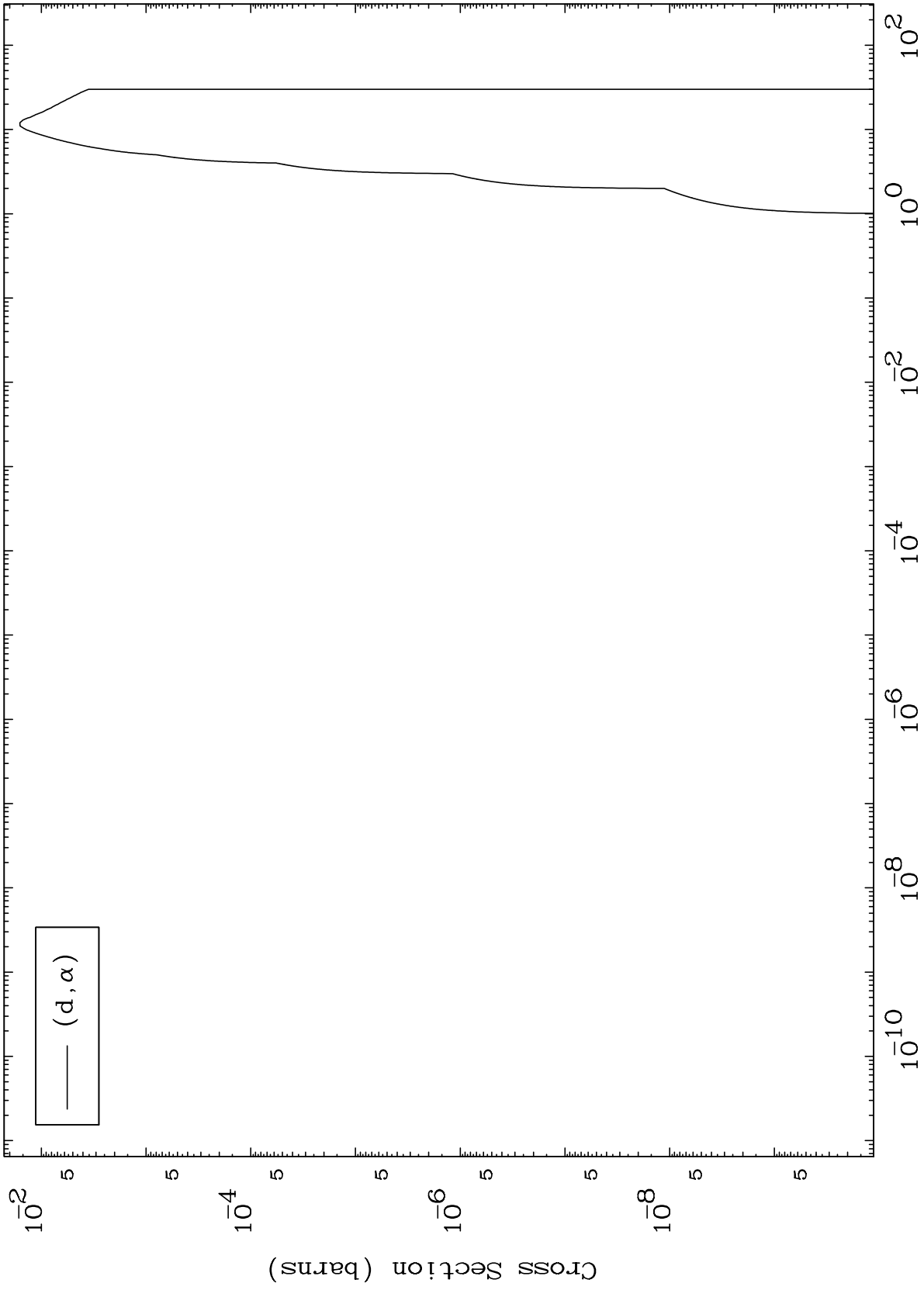
Incident Energy (MeV)

34-Se-76

MAT 3431

(d, α) Levels
0 Kelvin Cross Sections

³⁴Se-76



11

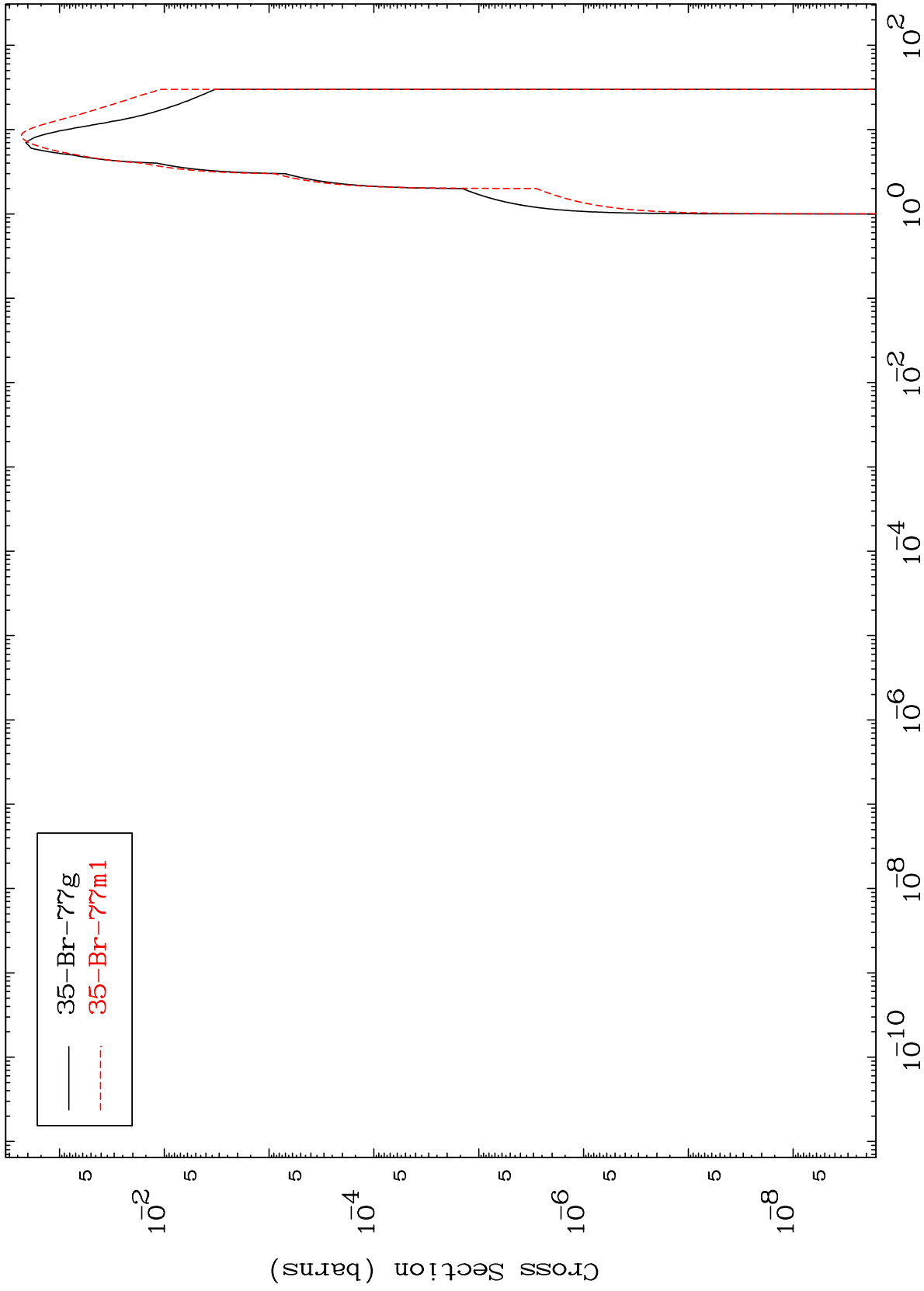
Incident Energy (MeV)

³⁴Se-76

MAT 3431

Deuteron Inelastic
Radionuclide Production Cross Section

³⁴Se-76

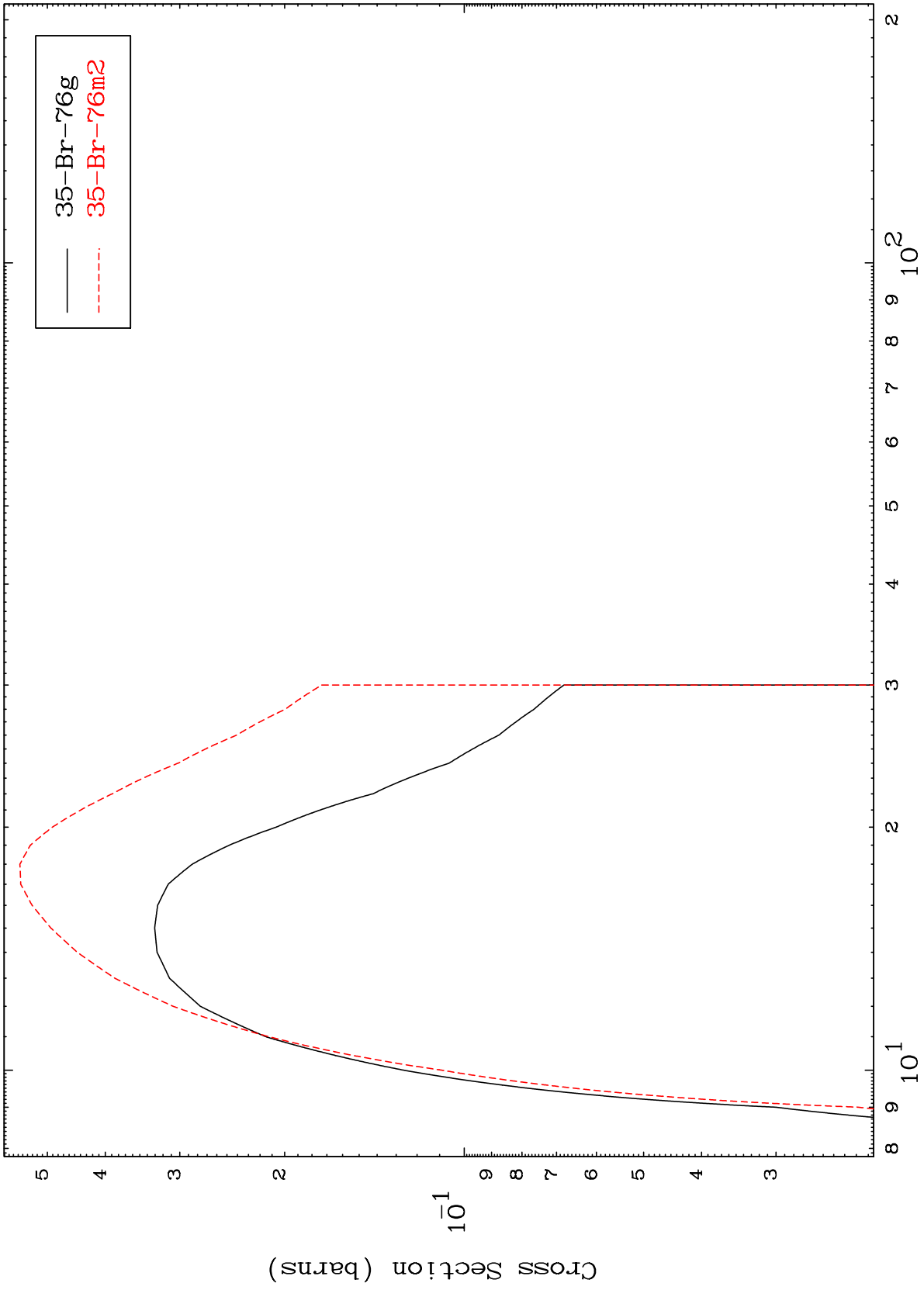


³⁴Se-76

MAT 3431

³⁴Se-76

(d,2n)
Radionuclide Production Cross Section



13

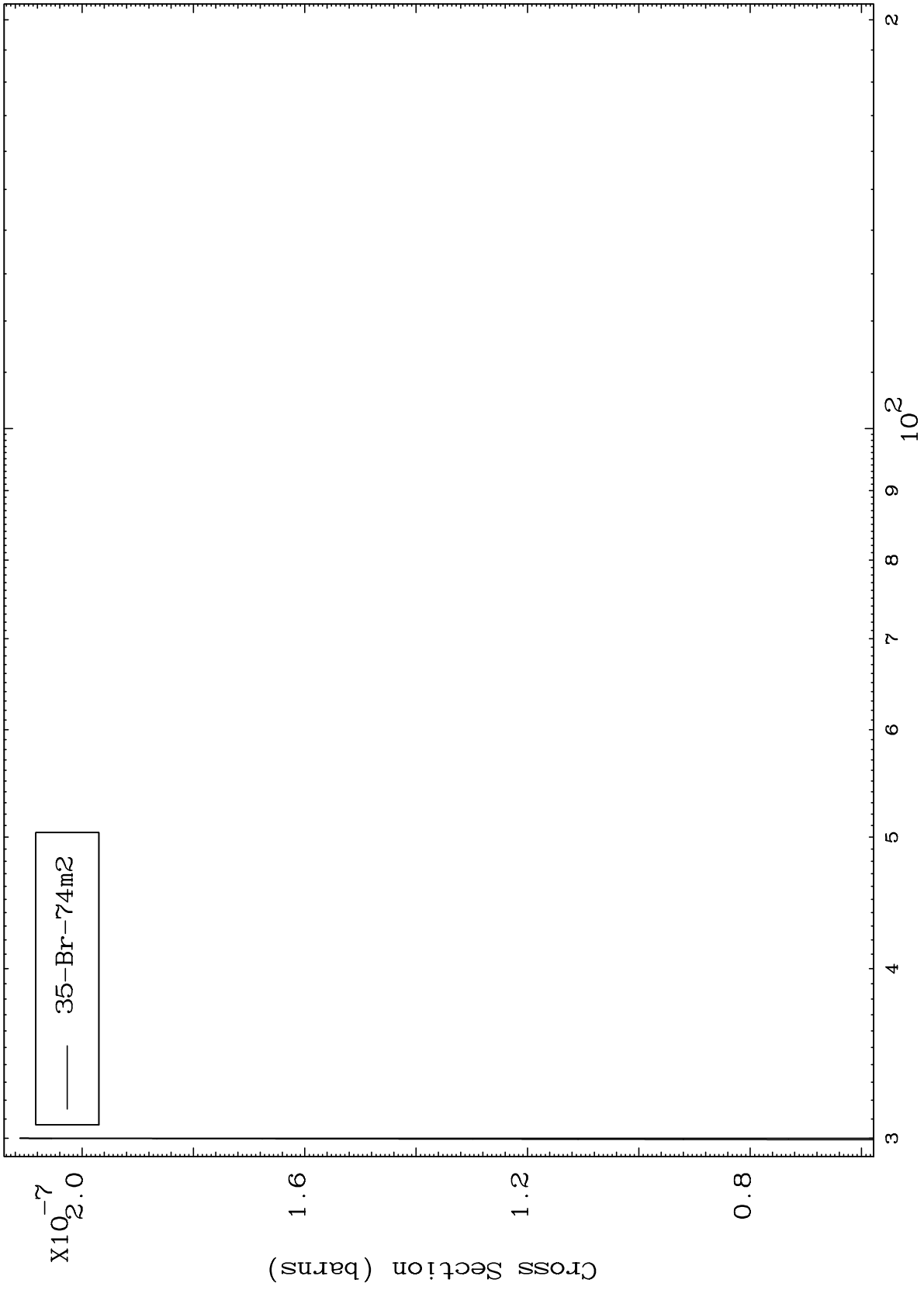
Incident Energy (MeV)

³⁴Se-76

MAT 3431

34-Se-76

(d,4n)
Radionuclide Production Cross Section



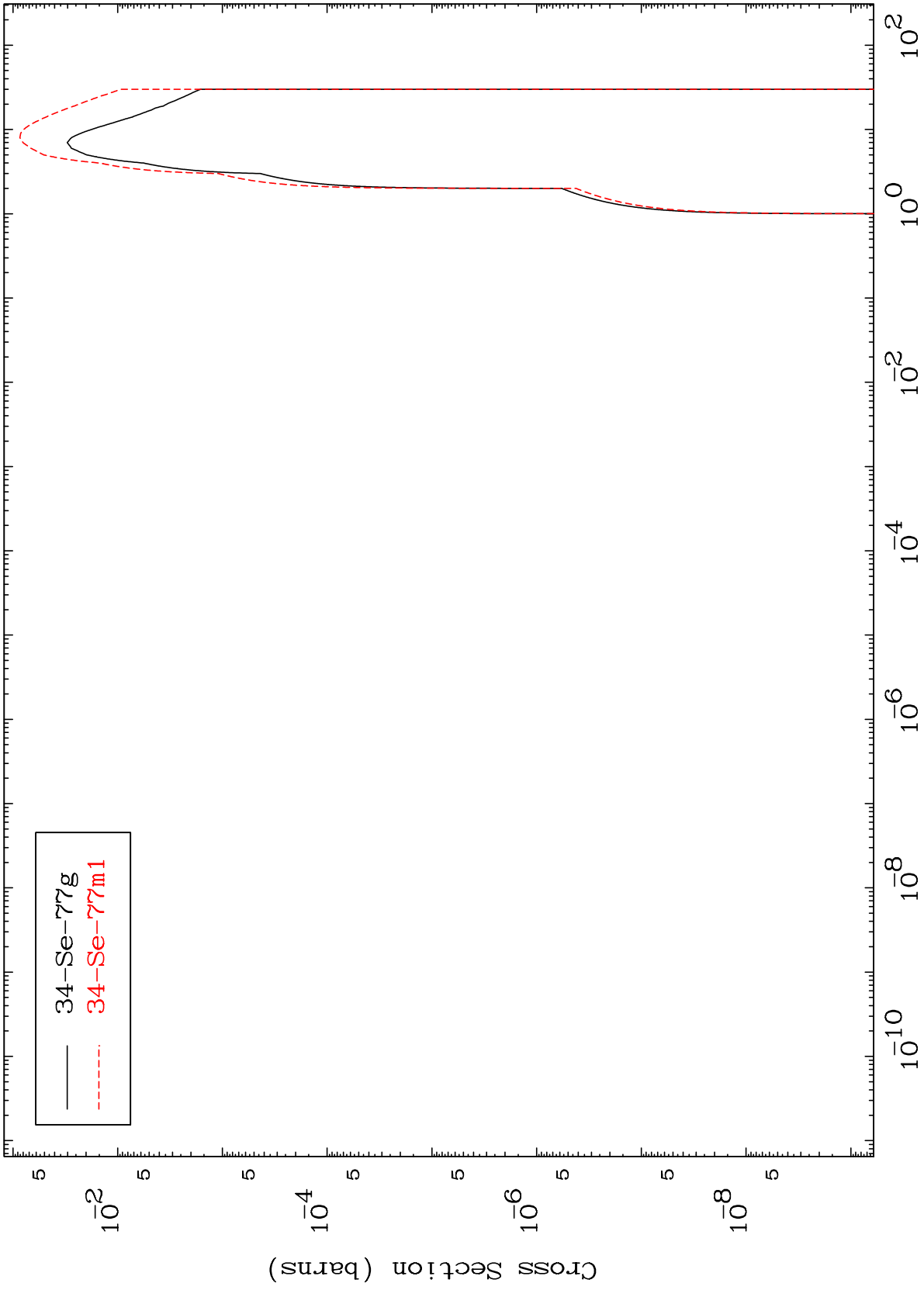
14

34-Se-76

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(d,p)
Radionuclide Production Cross Section

³⁴Se-76



15

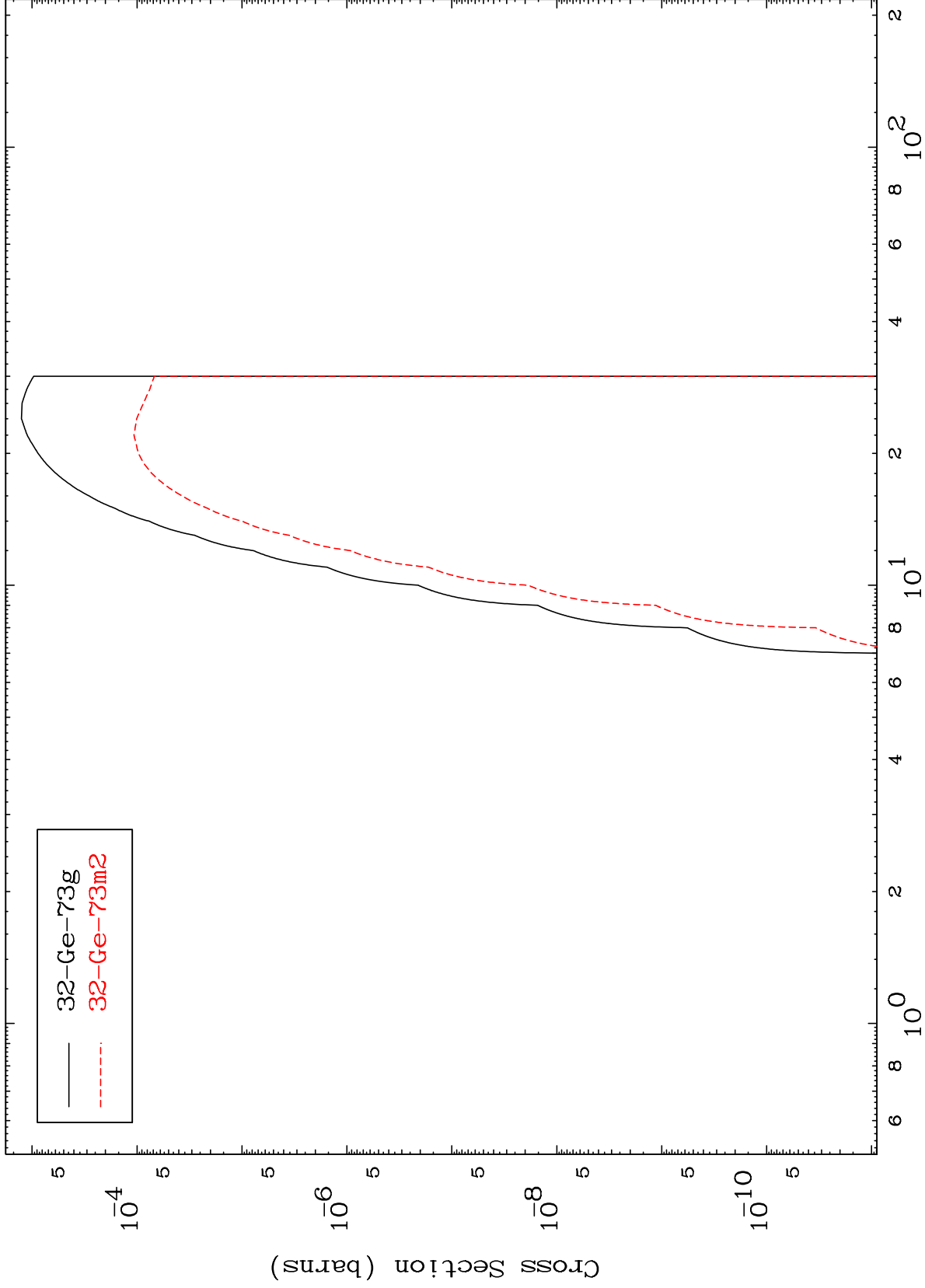
³⁴Se-76

MAT 3431

(d,p) α

³⁴Se-76

Radionuclide Production Cross Section



16

Incident Energy (MeV)

³⁴Se-76