

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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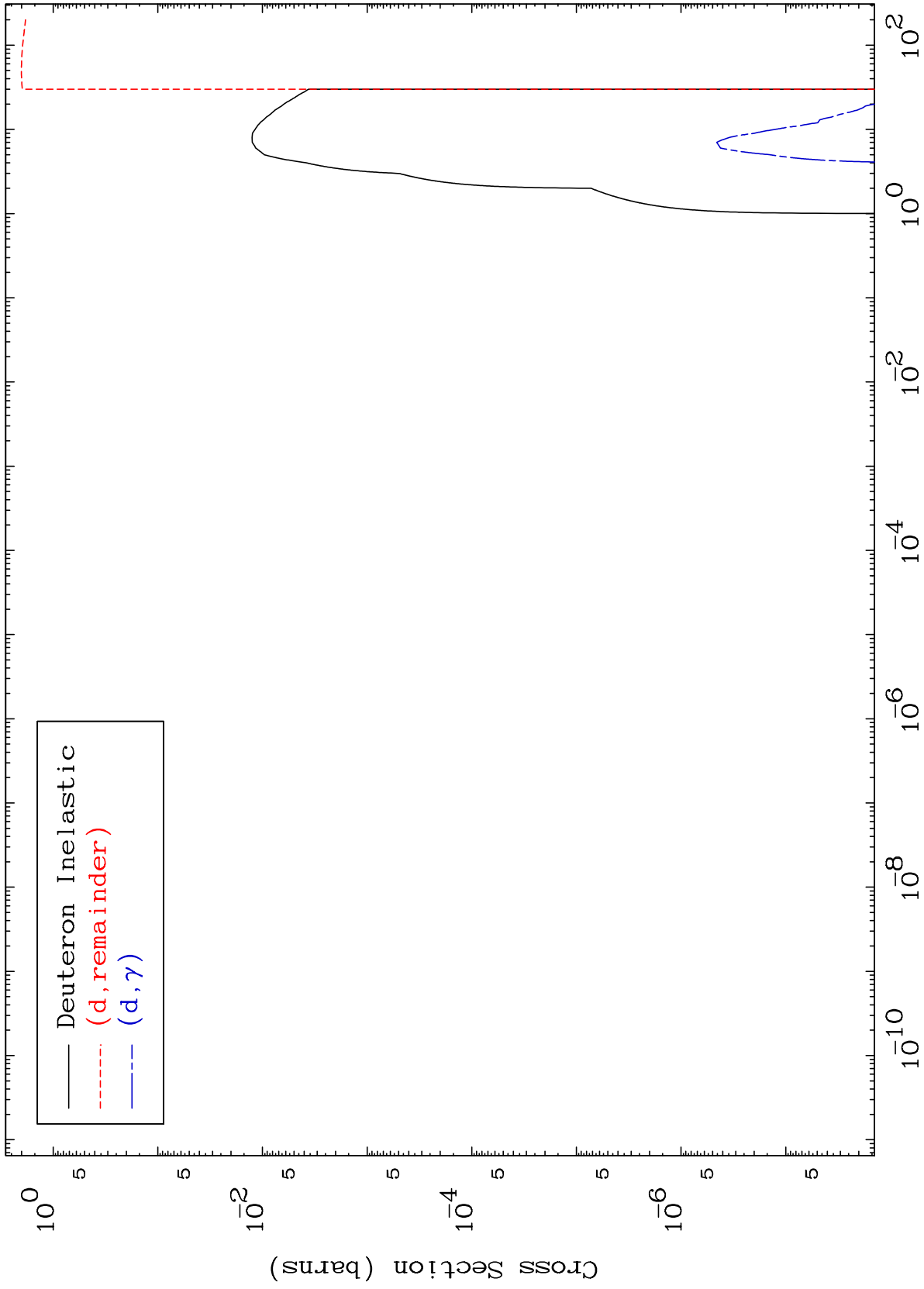
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3458

Deuteron Major
0 Kelvin Cross Sections

34-Se-85



1

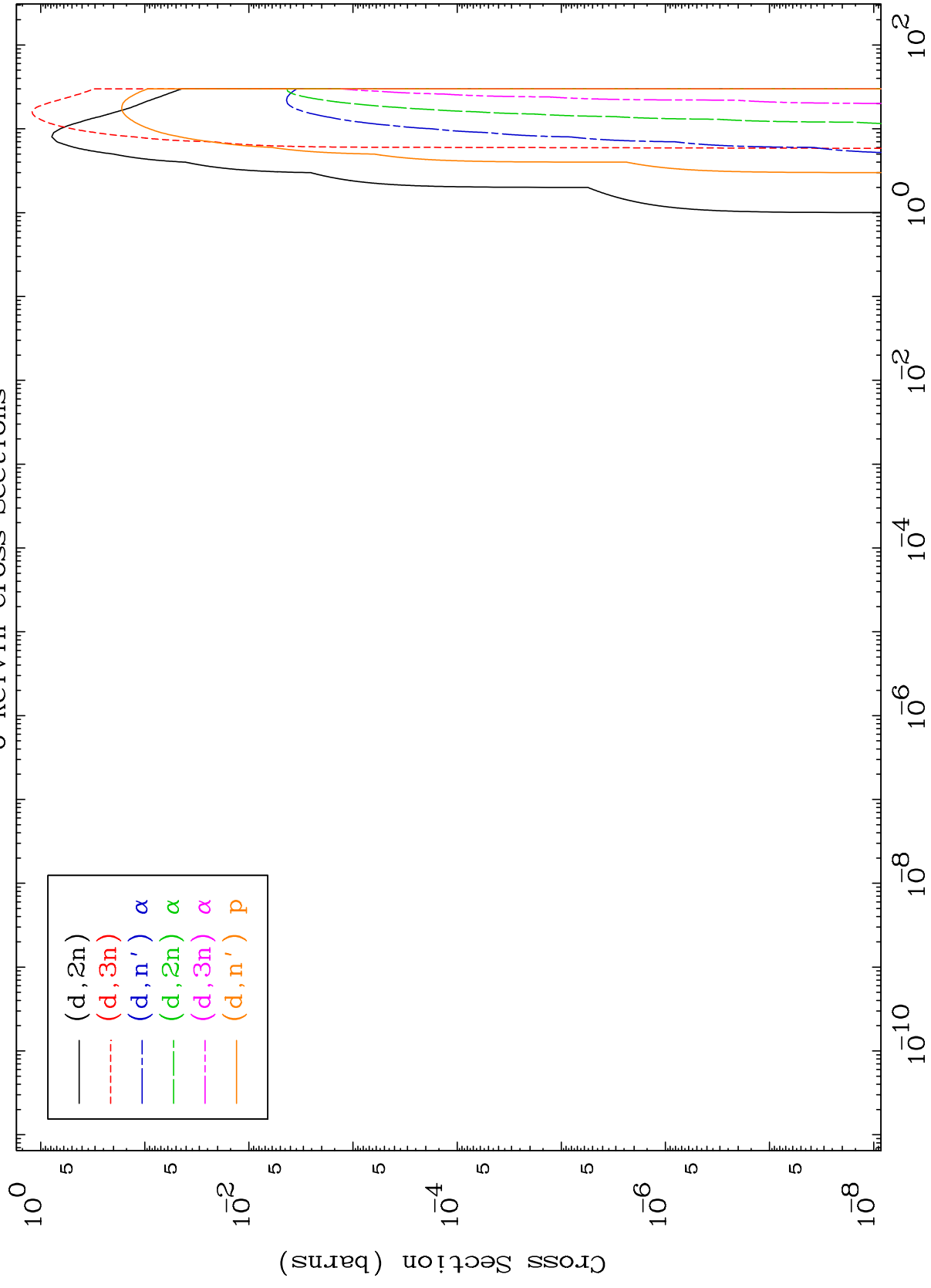
Incident Energy (MeV)

34-Se-85

MAT 3458

Deuteron Neutron Production
0 Kelvin Cross Sections

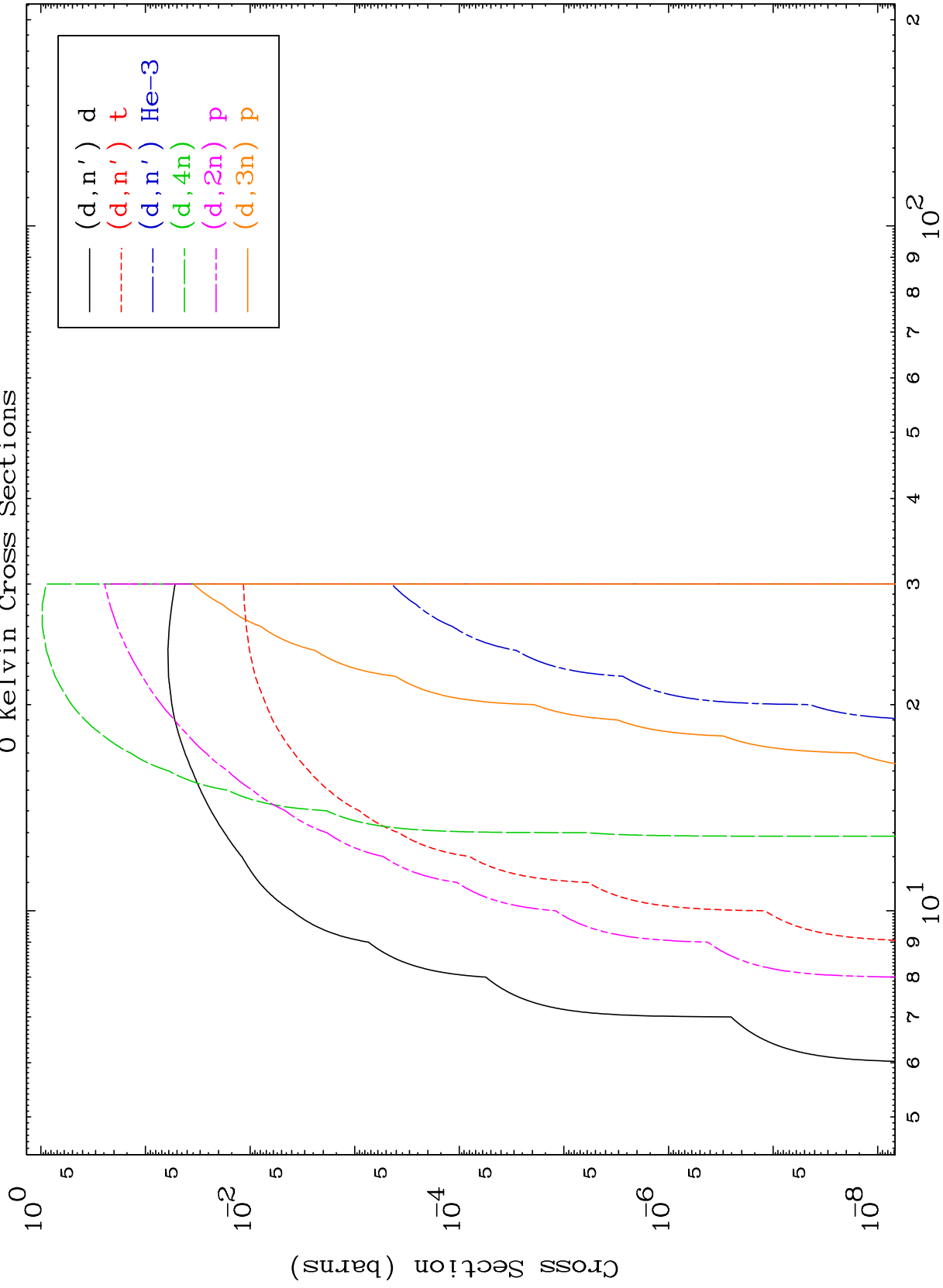
34-Se-85



MAT 3458

Deuteron Neutron Production
0 Kelvin Cross Sections

34-Se-85



3

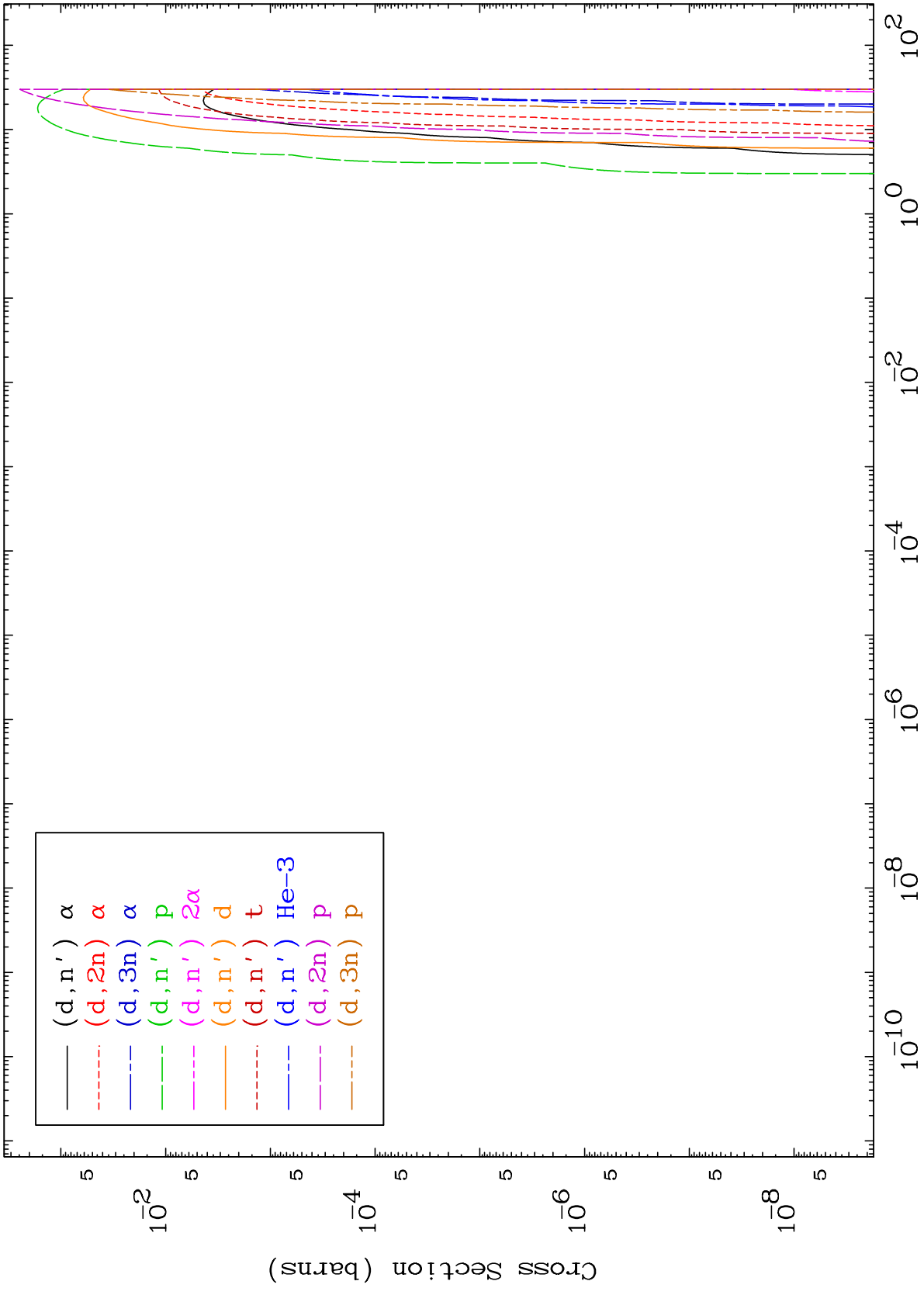
Incident Energy (MeV)

34-Se-85

MAT 3458

Deuteron Charged Particle
0 Kelvin Cross Sections

³⁴Se-85



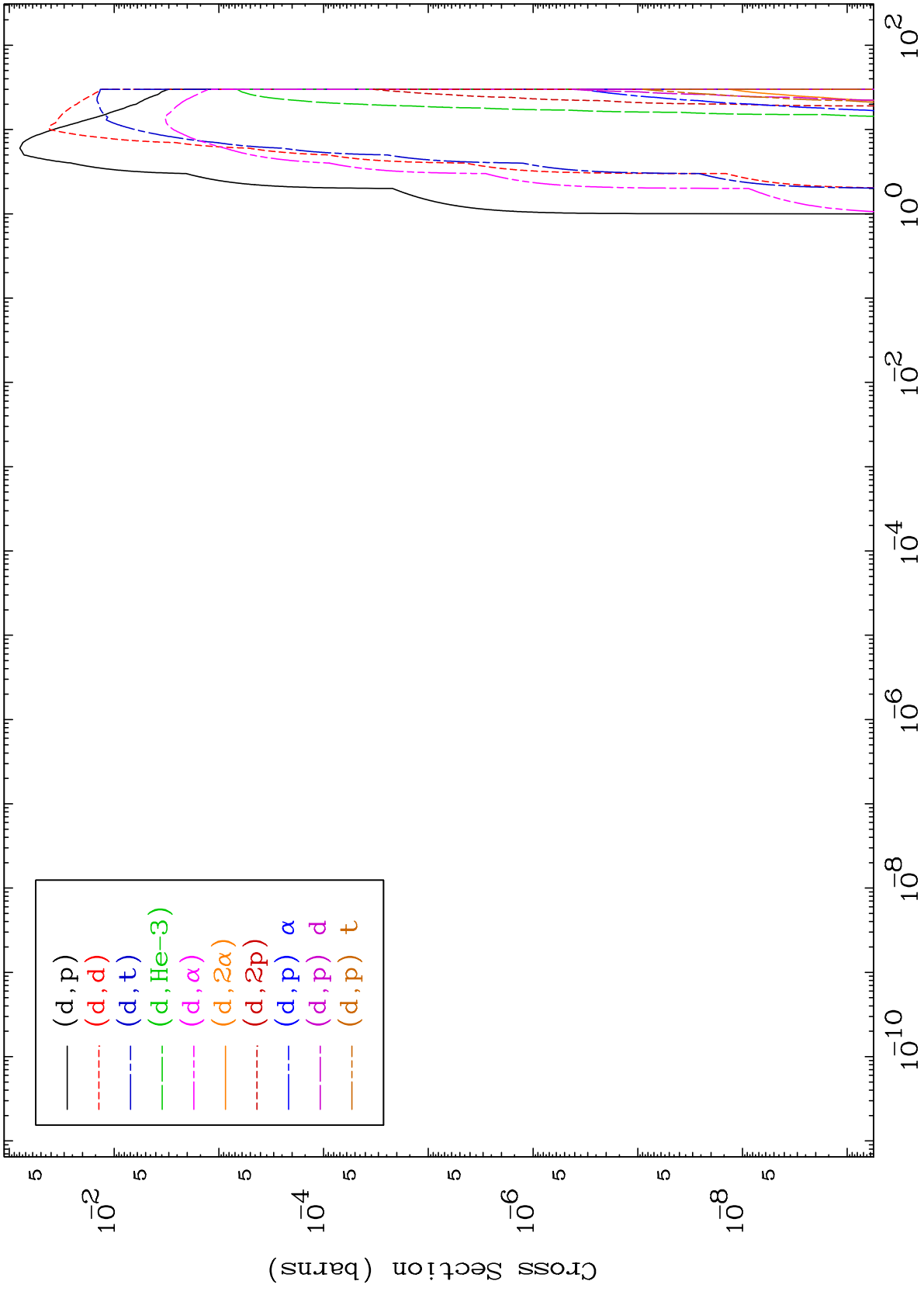
³⁴Se-85

Incident Energy (MeV)

MAT 3458

Deuteron Charged Particle
0 Kelvin Cross Sections

³⁴Se-85



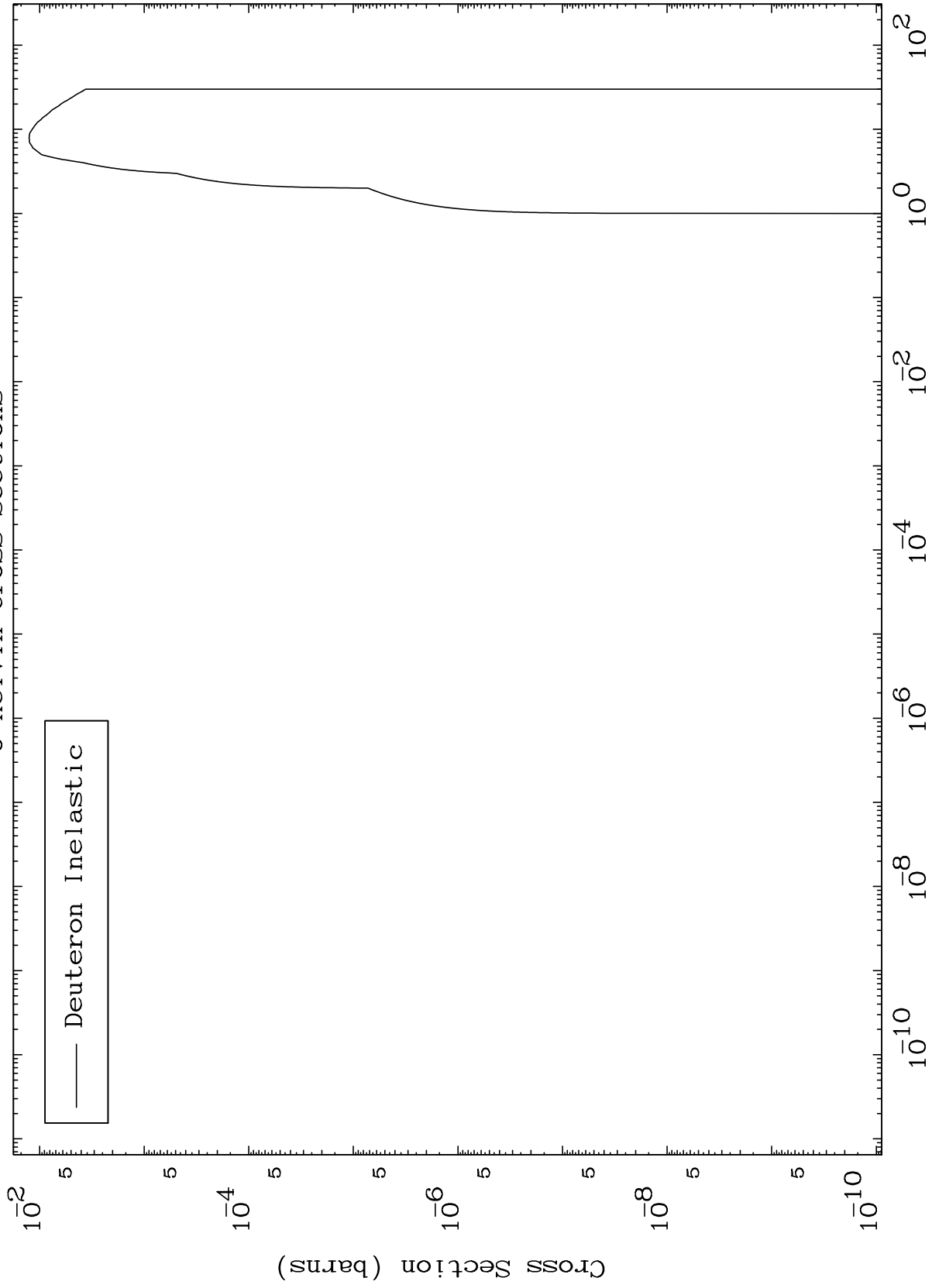
5

³⁴Se-85

MAT 3458

(d,n') Level
0 Kelvin Cross Sections

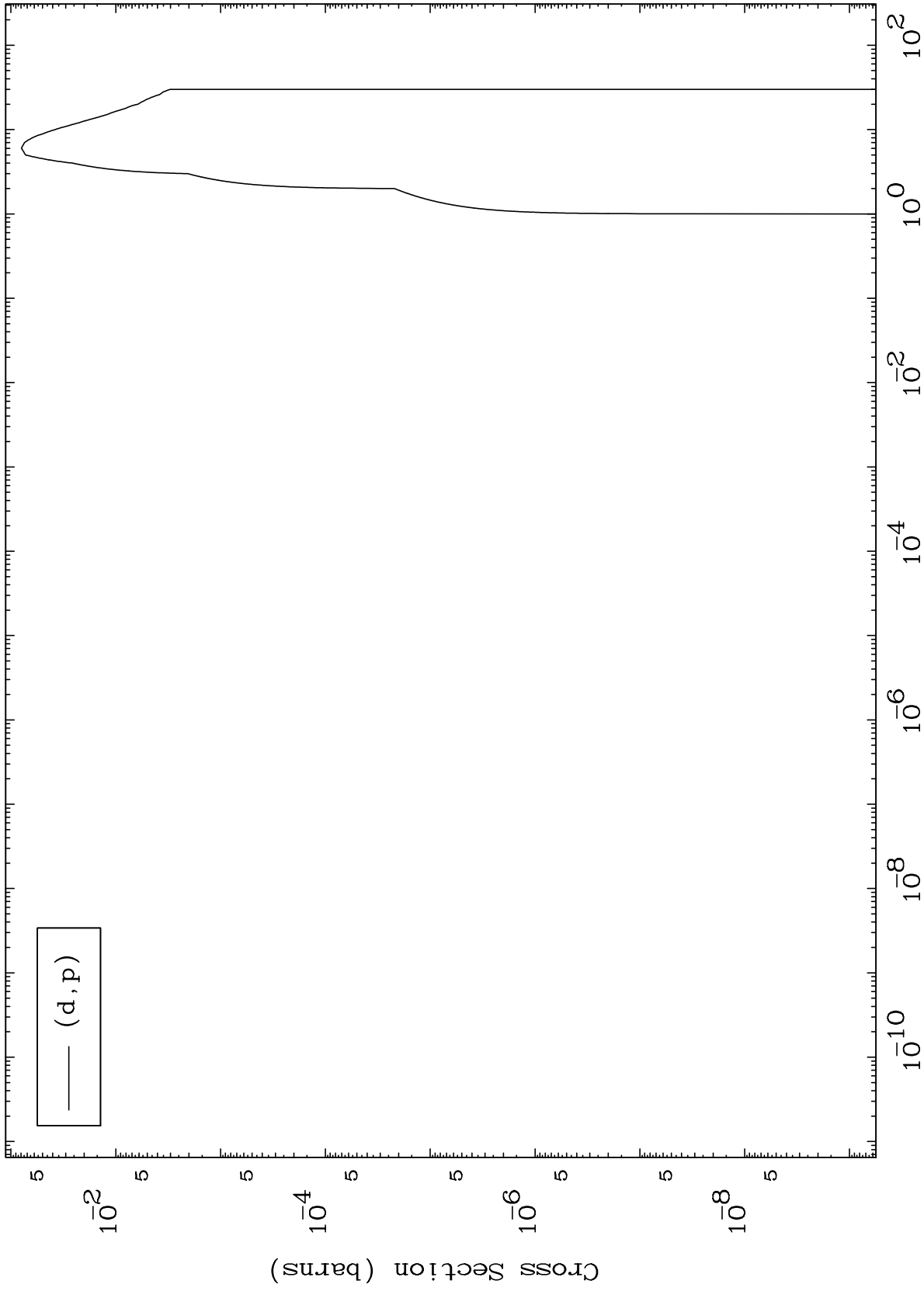
34-Se-85



MAT 3458

(d,p) Levels
0 Kelvin Cross Sections

34-Se-85



7

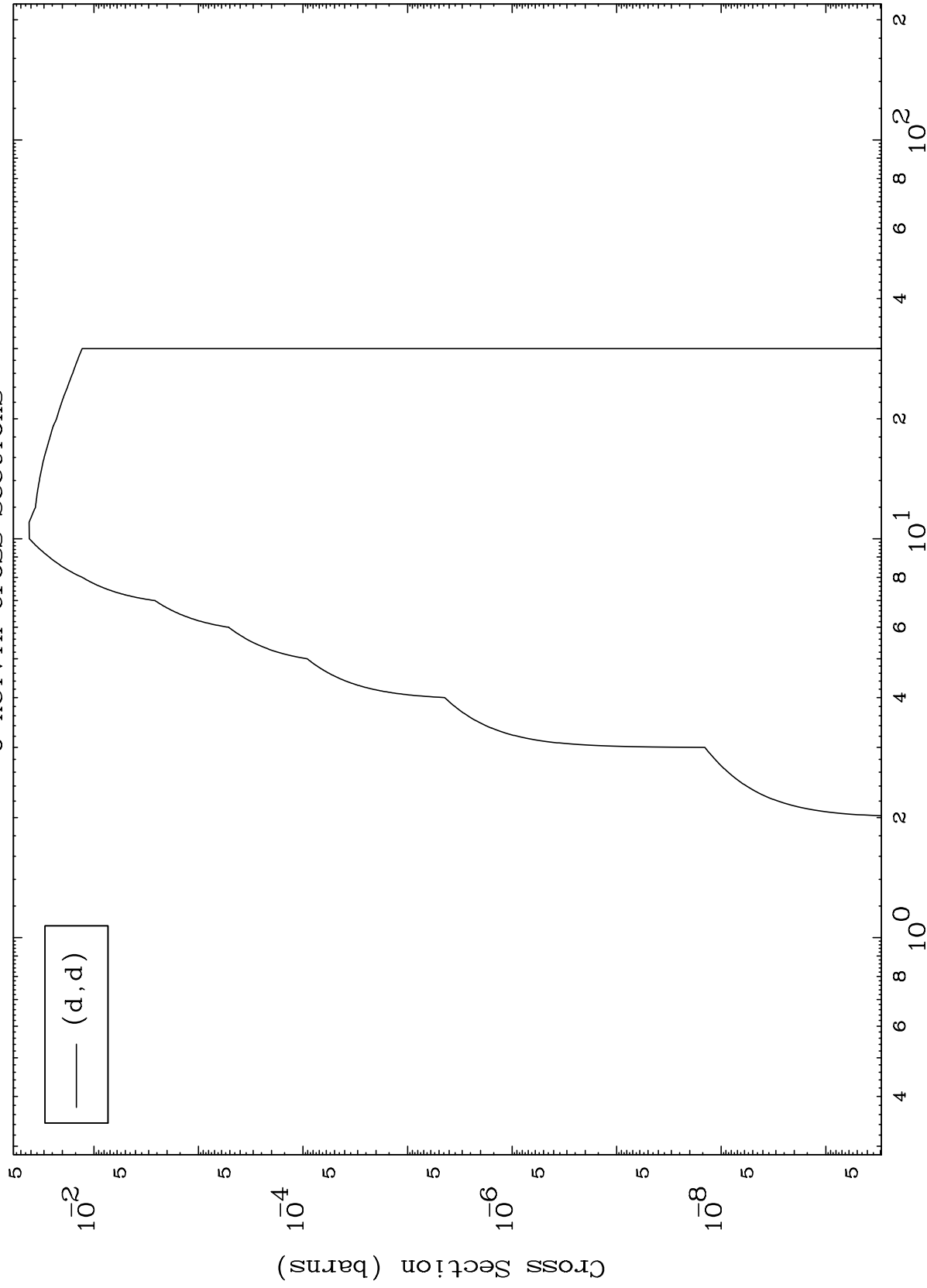
Incident Energy (MeV)

34-Se-85

MAT 3458

(d,d) Levels
0 Kelvin Cross Sections

34-Se-85



8

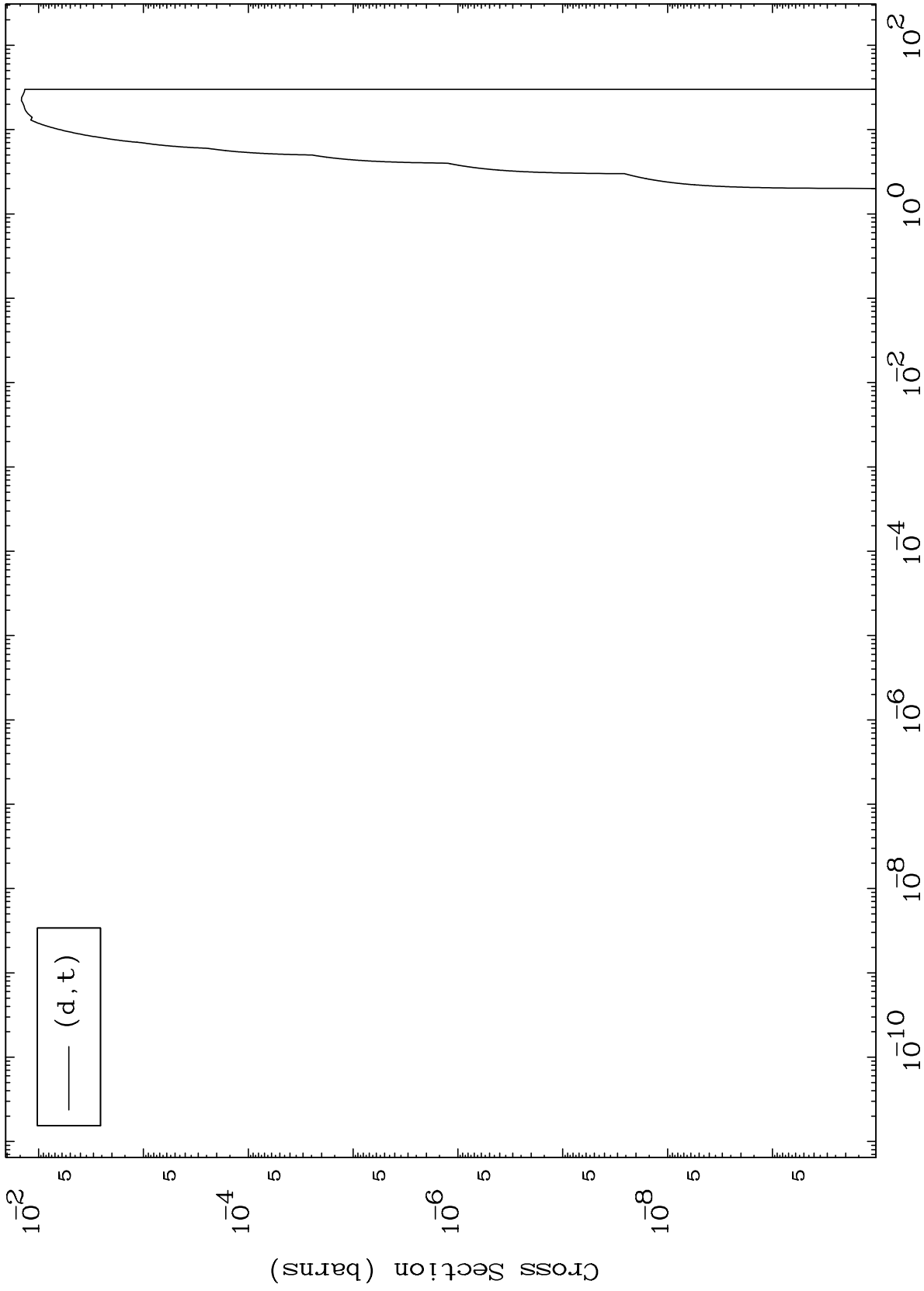
Incident Energy (MeV)

34-Se-85

MAT 3458

(d,t) Levels
0 Kelvin Cross Sections

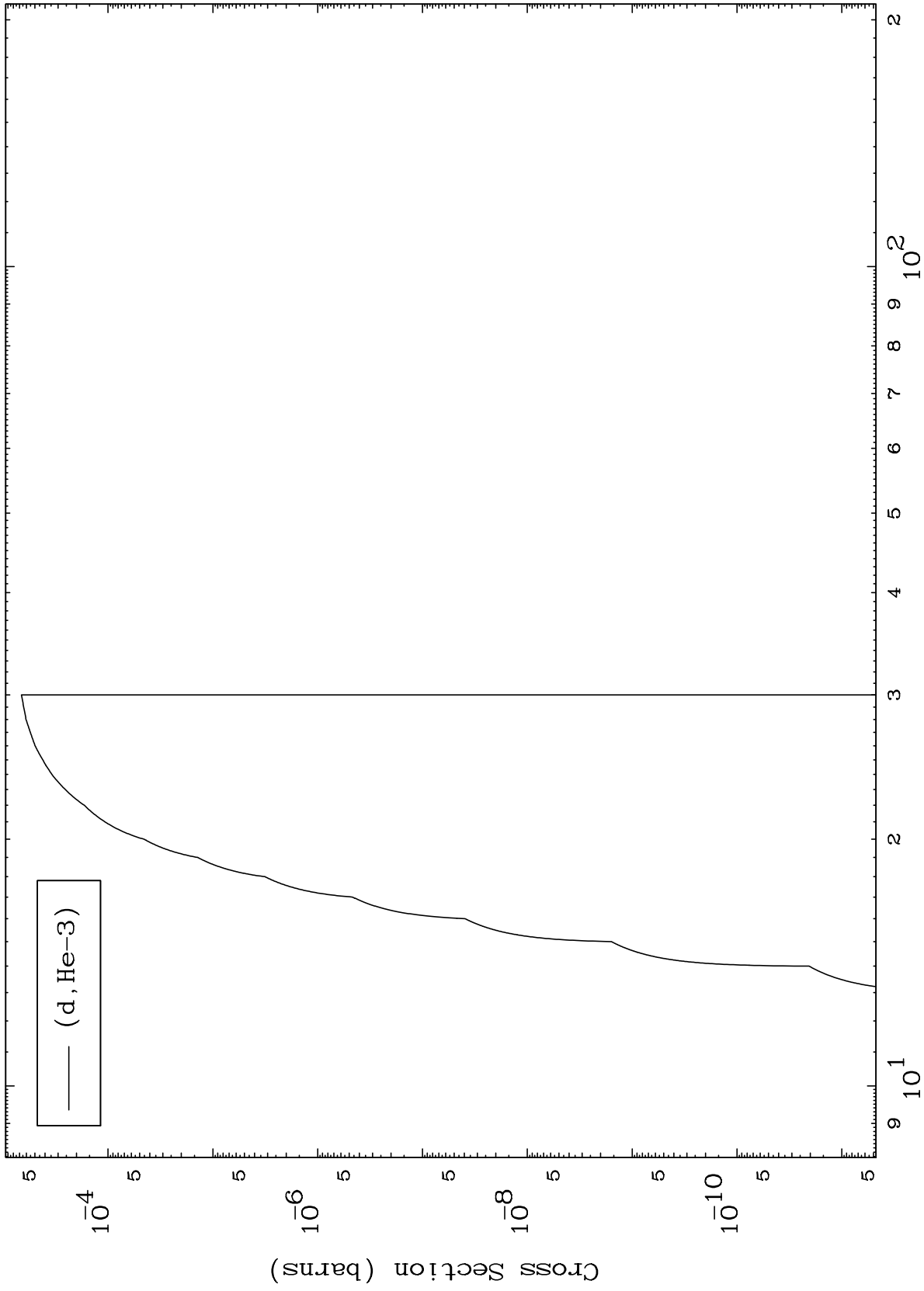
34-Se-85



MAT 3458

(d,He3) Levels
0 Kelvin Cross Sections

34-Se-85



10

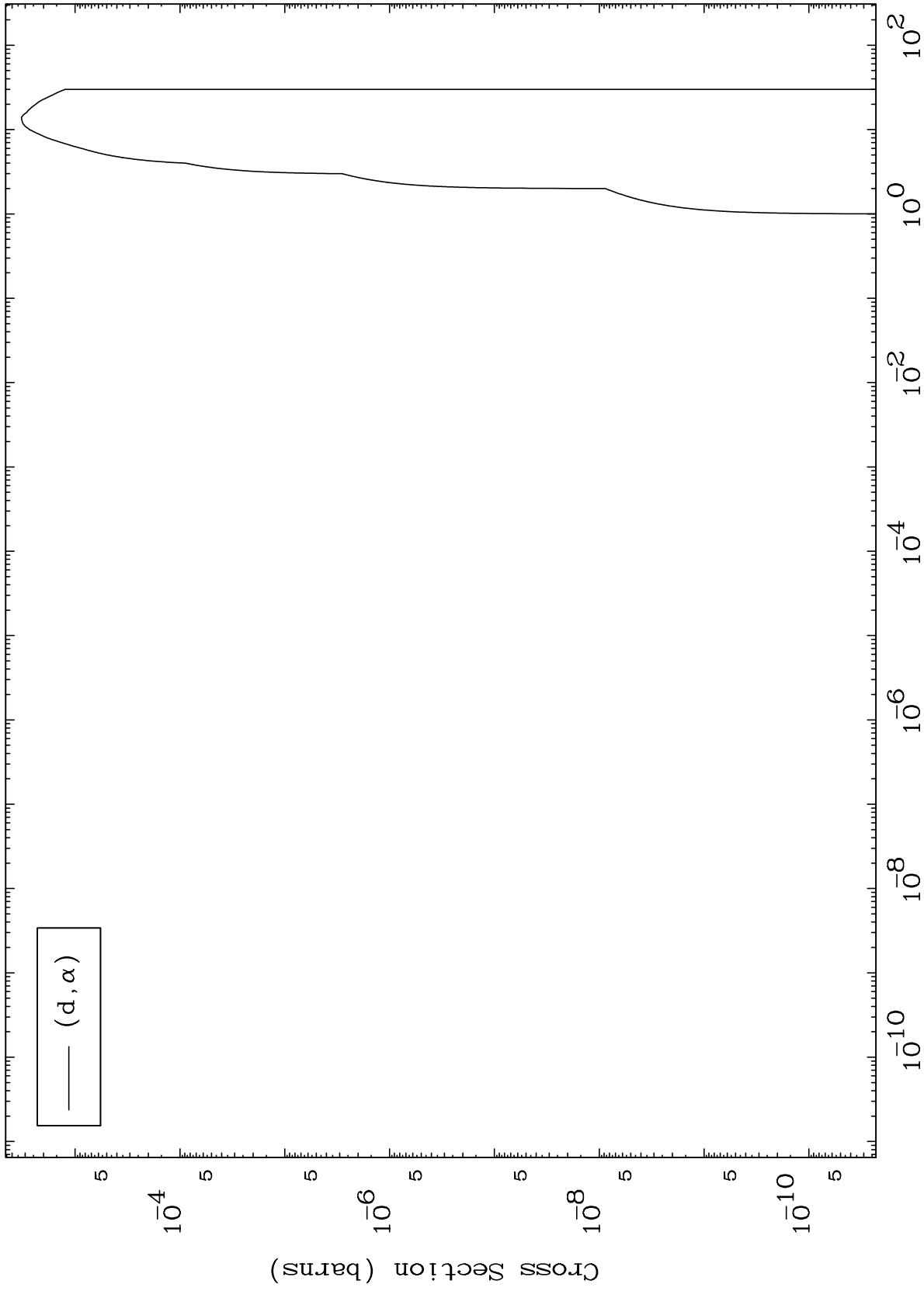
Incident Energy (MeV)

34-Se-85

MAT 3458

(d, α) Levels
0 Kelvin Cross Sections

34-Se-85

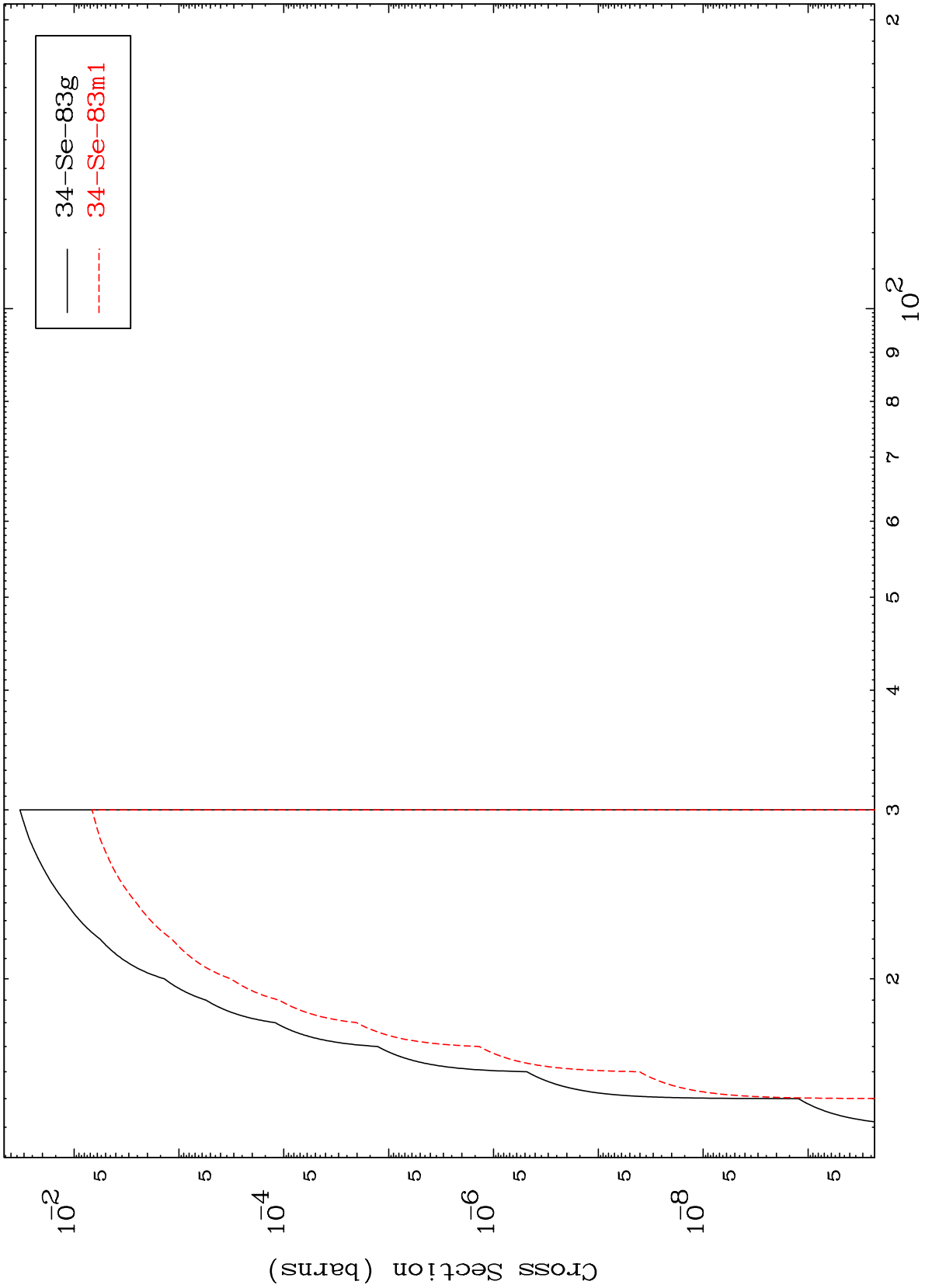


MAT 3458

(d,2n) d

³⁴Se-85

Radionuclide Production Cross Section



12

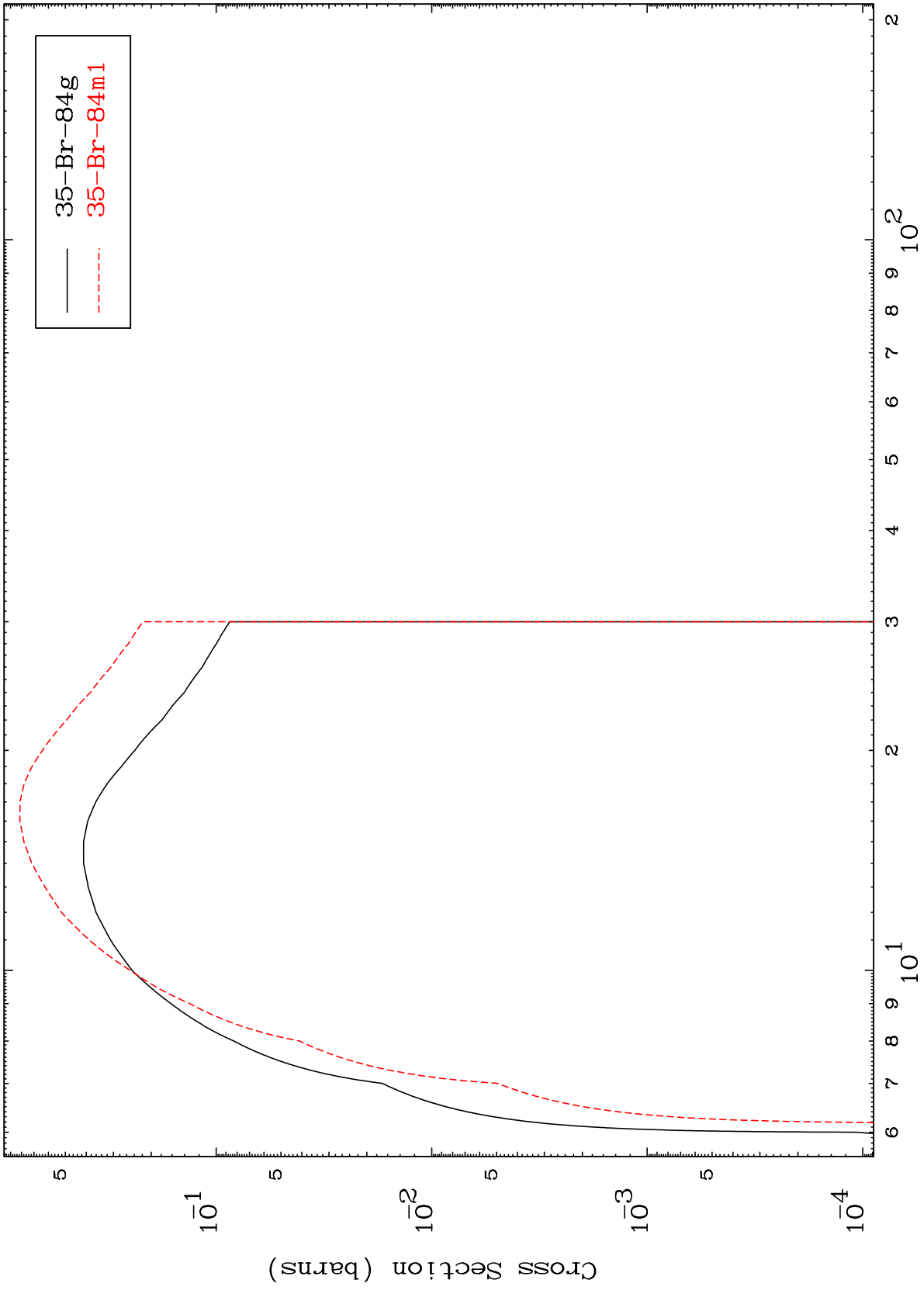
Incident Energy (MeV)

³⁴Se-85

MAT 3458

34-Se-85

(d,3n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

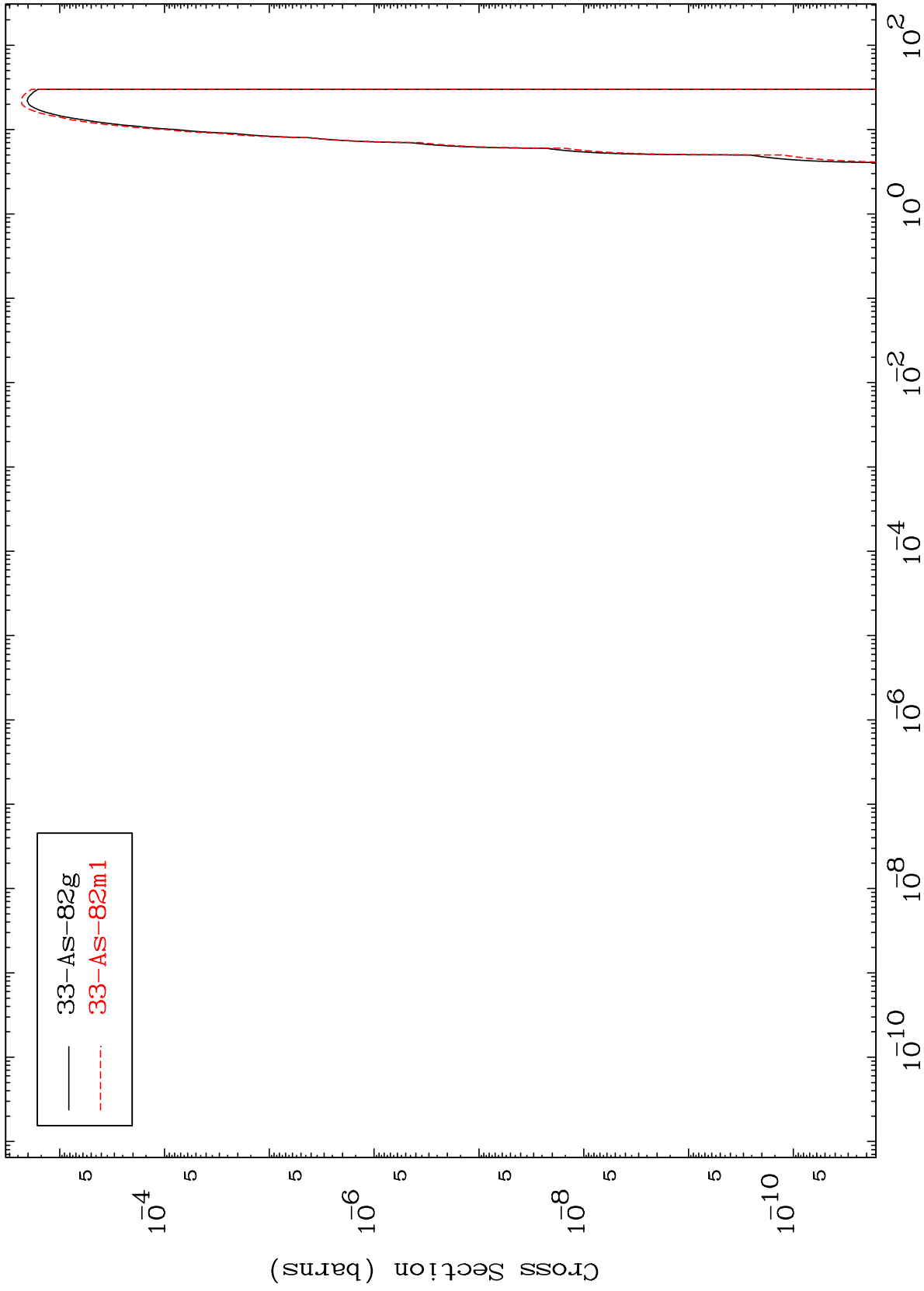
34-Se-85

MAT 3458

(d,n') α

³⁴Se-85

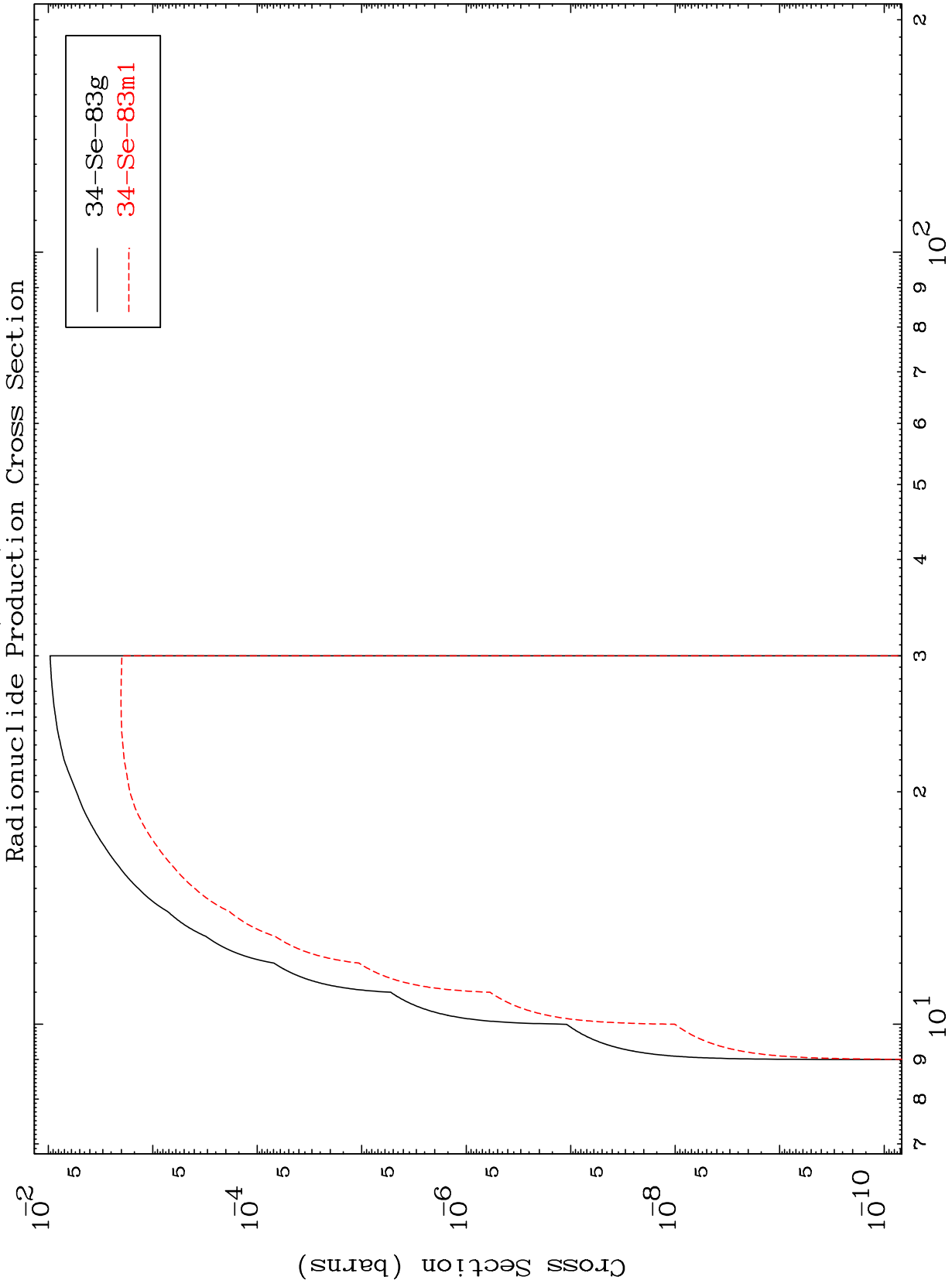
Radionuclide Production Cross Section



MAT 3458

(d,n') t

³⁴Se-85



15

Incident Energy (MeV)

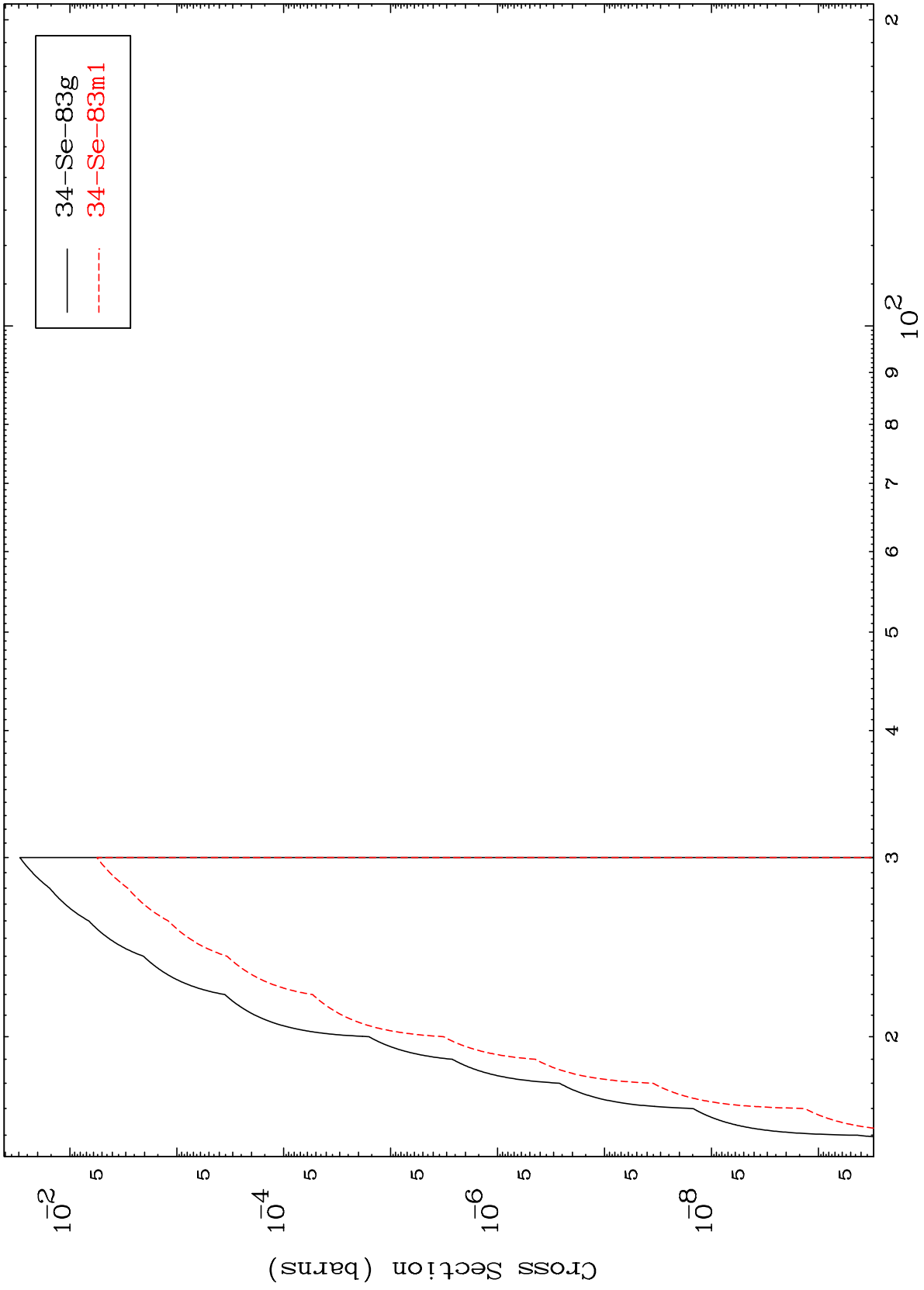
³⁴Se-85

MAT 3458

(d,3n) p

³⁴Se-85

Radionuclide Production Cross Section



16

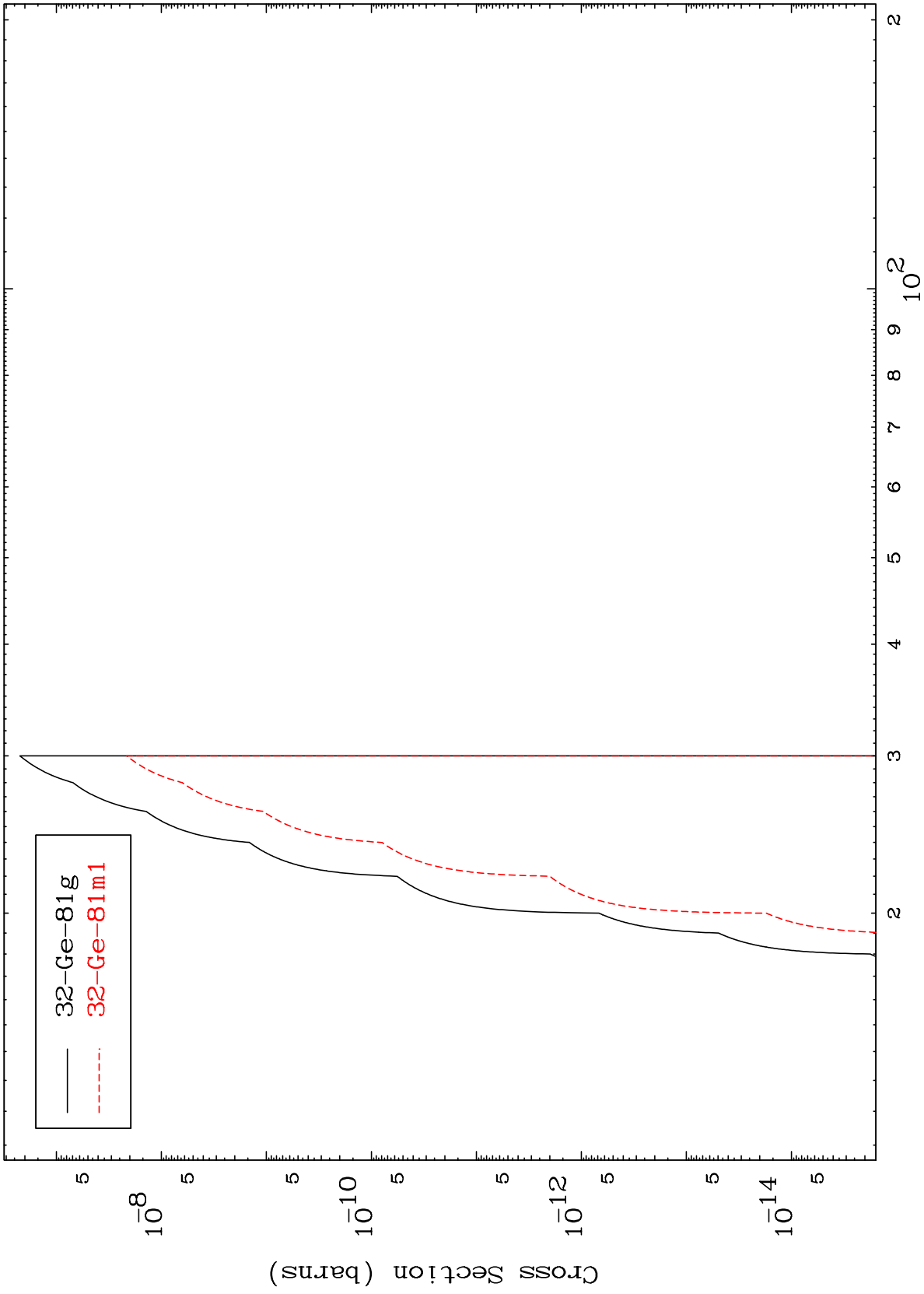
Incident Energy (MeV)

³⁴Se-85

MAT 3458

34-^{Se-85}

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



17

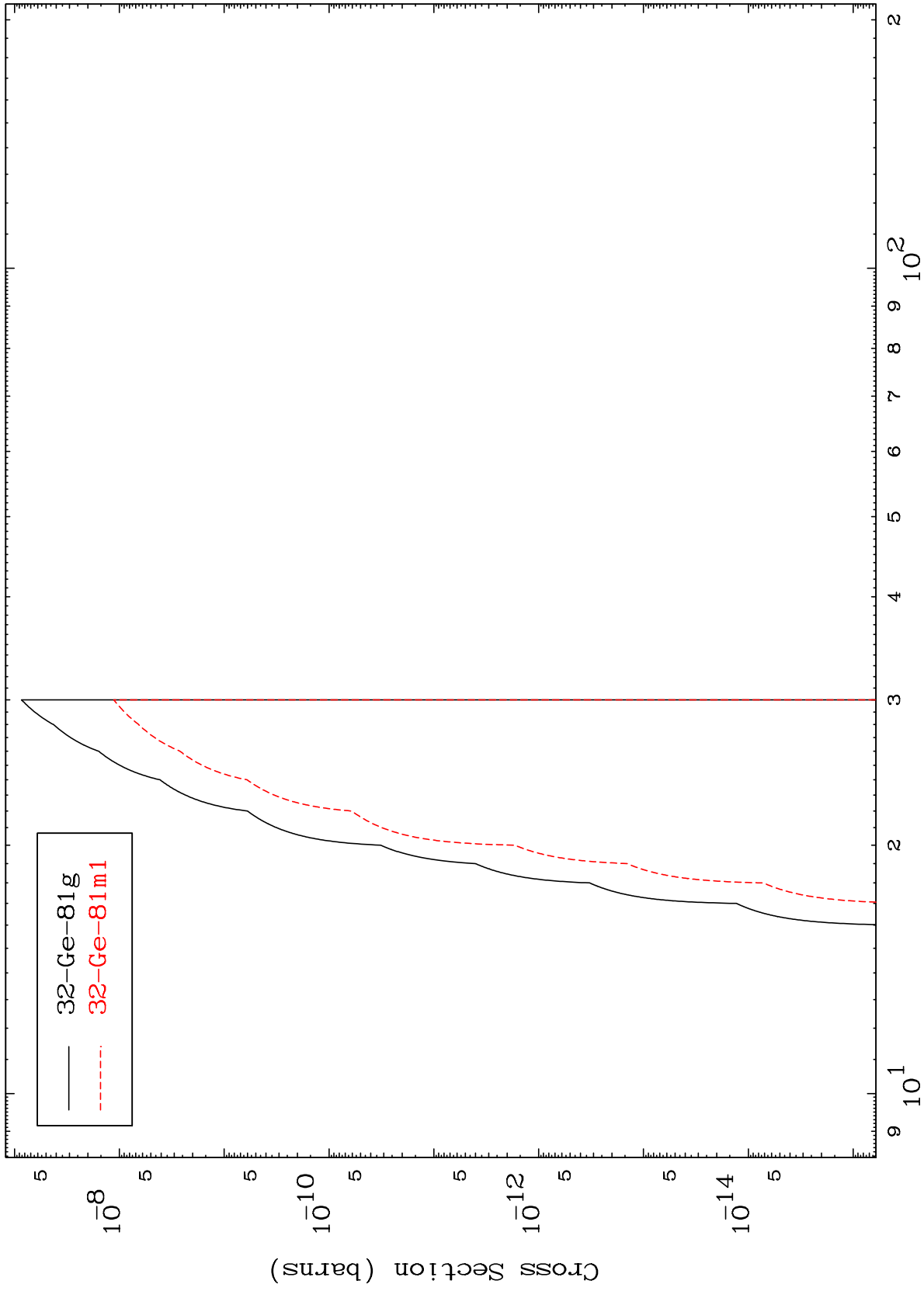
34-^{Se-85}

MAT 3458

(d,d) α

34-Se-85

Radionuclide Production Cross Section



18

Incident Energy (MeV)

34-Se-85