

Program EVALPLOT
(Version 2018-1)

by

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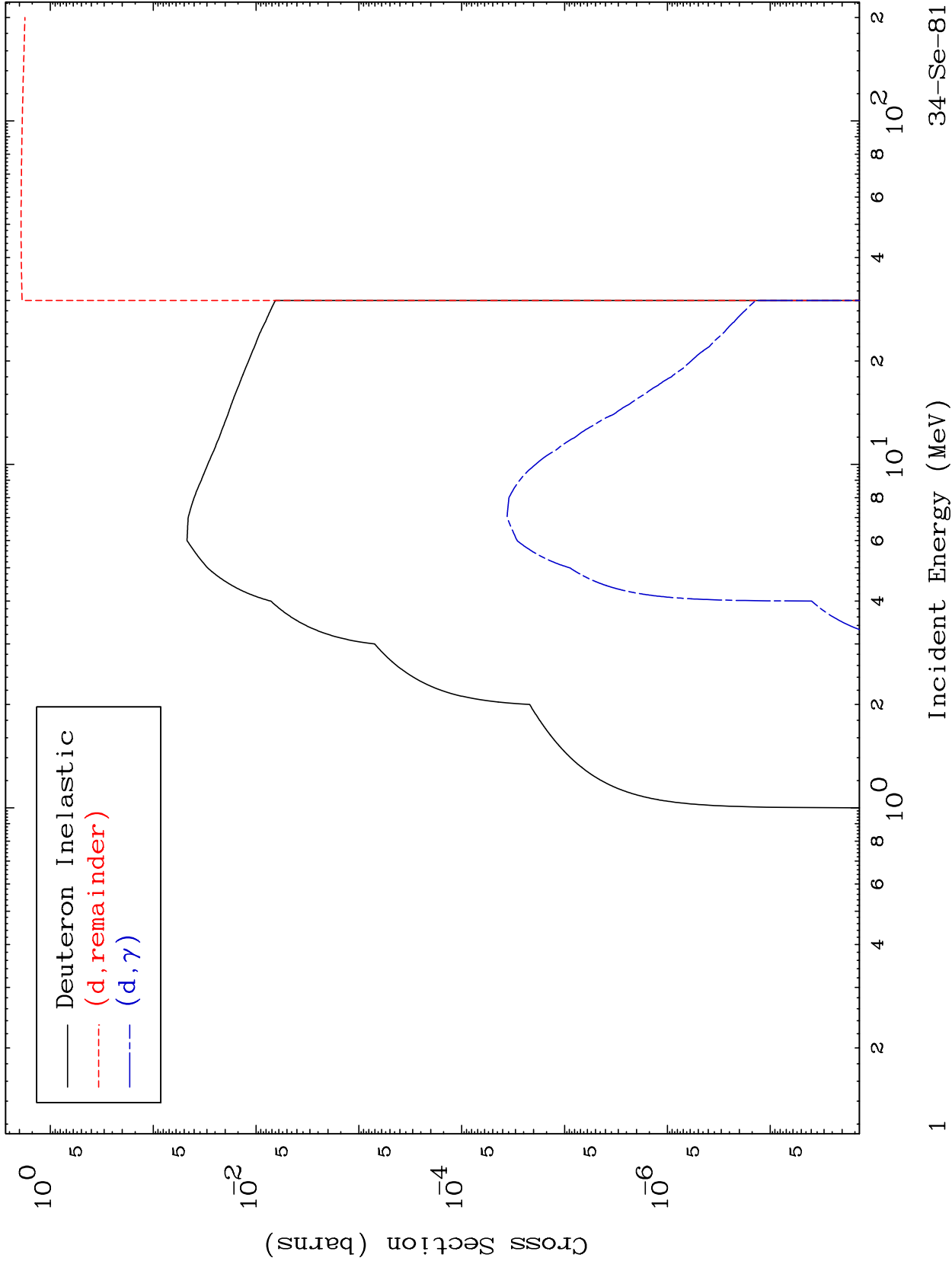
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3446

Deuteron Major
0 Kelvin Cross Sections

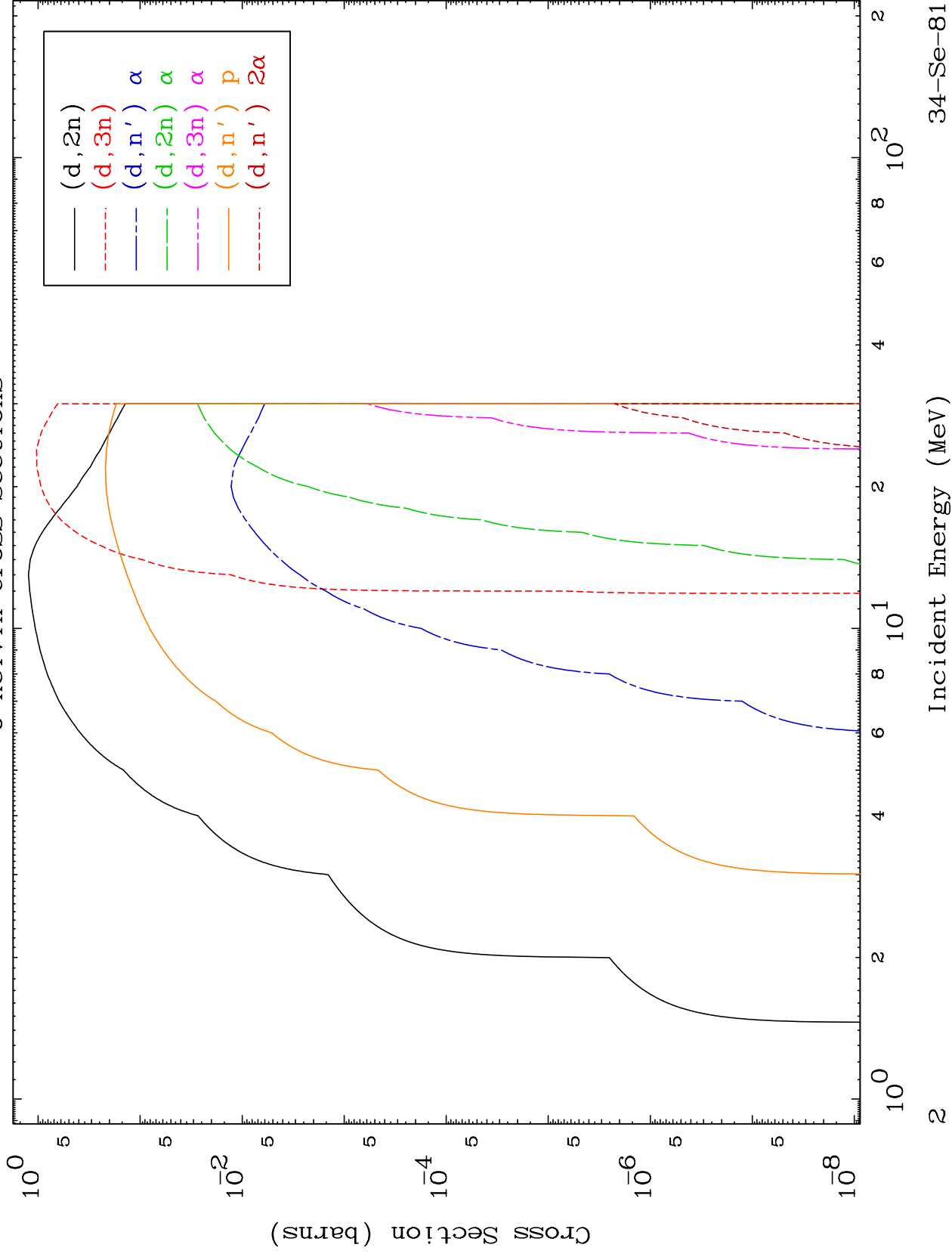
³⁴Se-81



MAT 3446

Deuteron Neutron Production
0 Kelvin Cross Sections

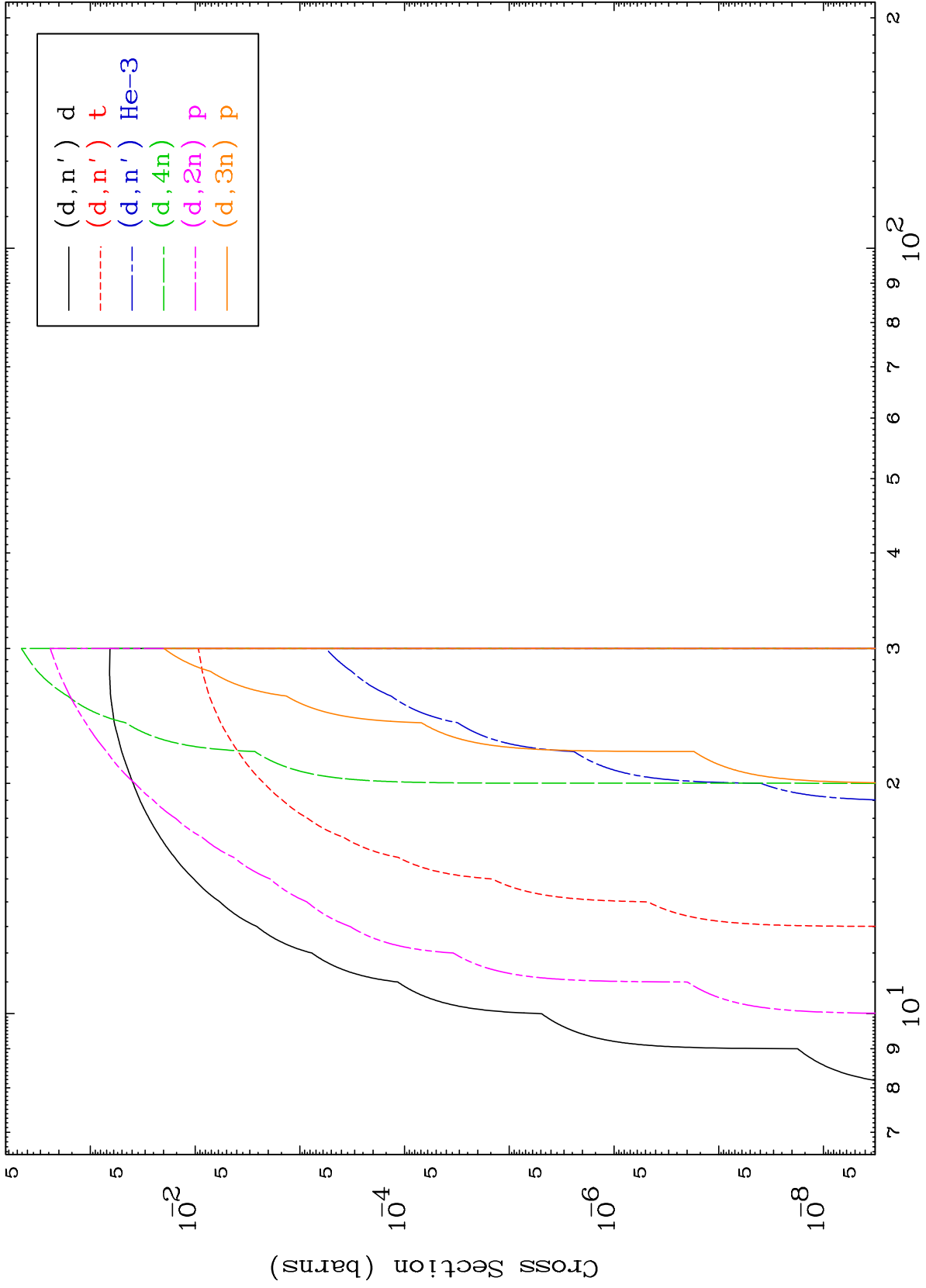
³⁴Se-81



MAT 3446

Deuteron Neutron Production
0 Kelvin Cross Sections

³⁴Se-81



3

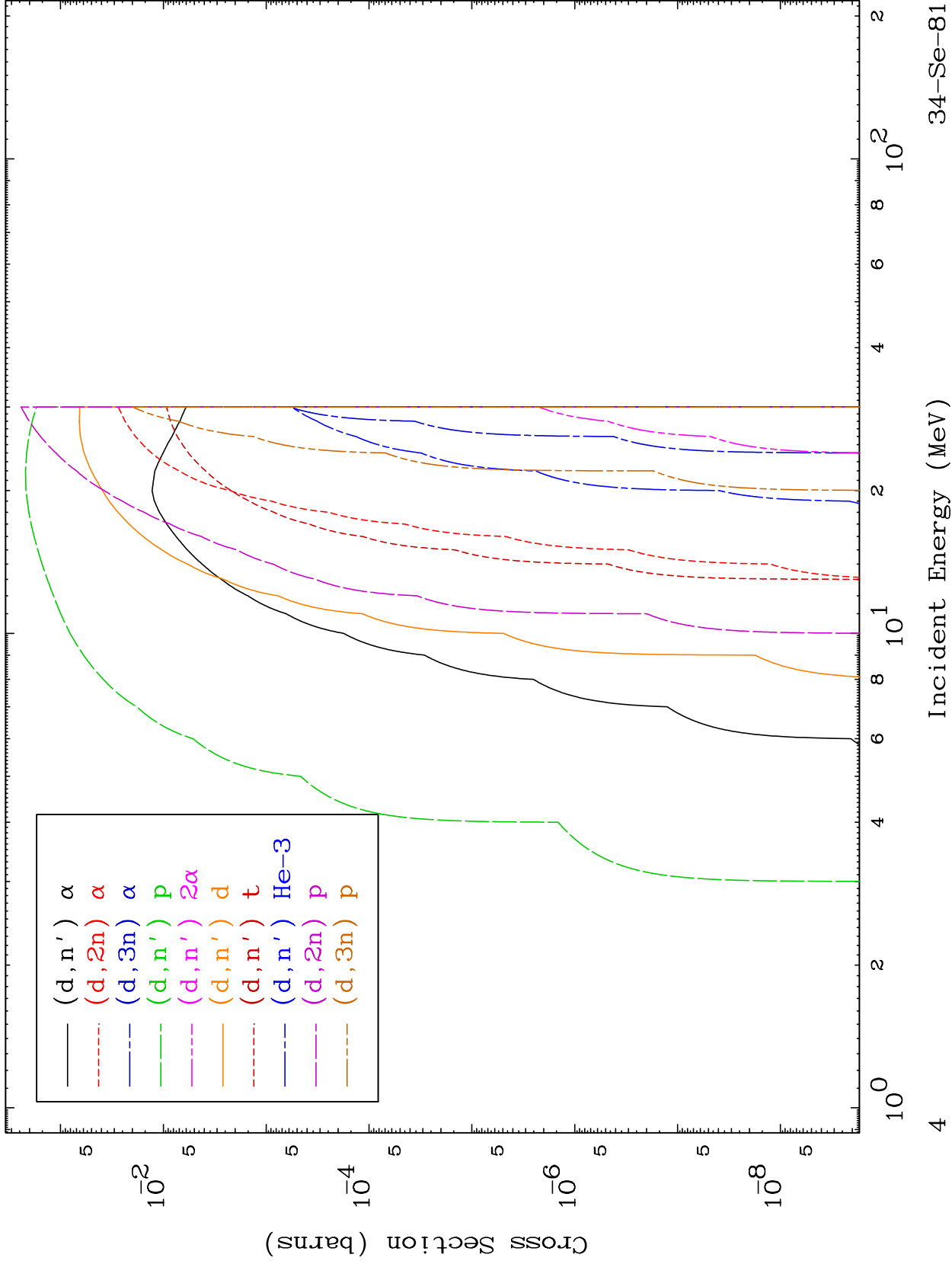
Incident Energy (MeV)

³⁴Se-81

MAT 3446

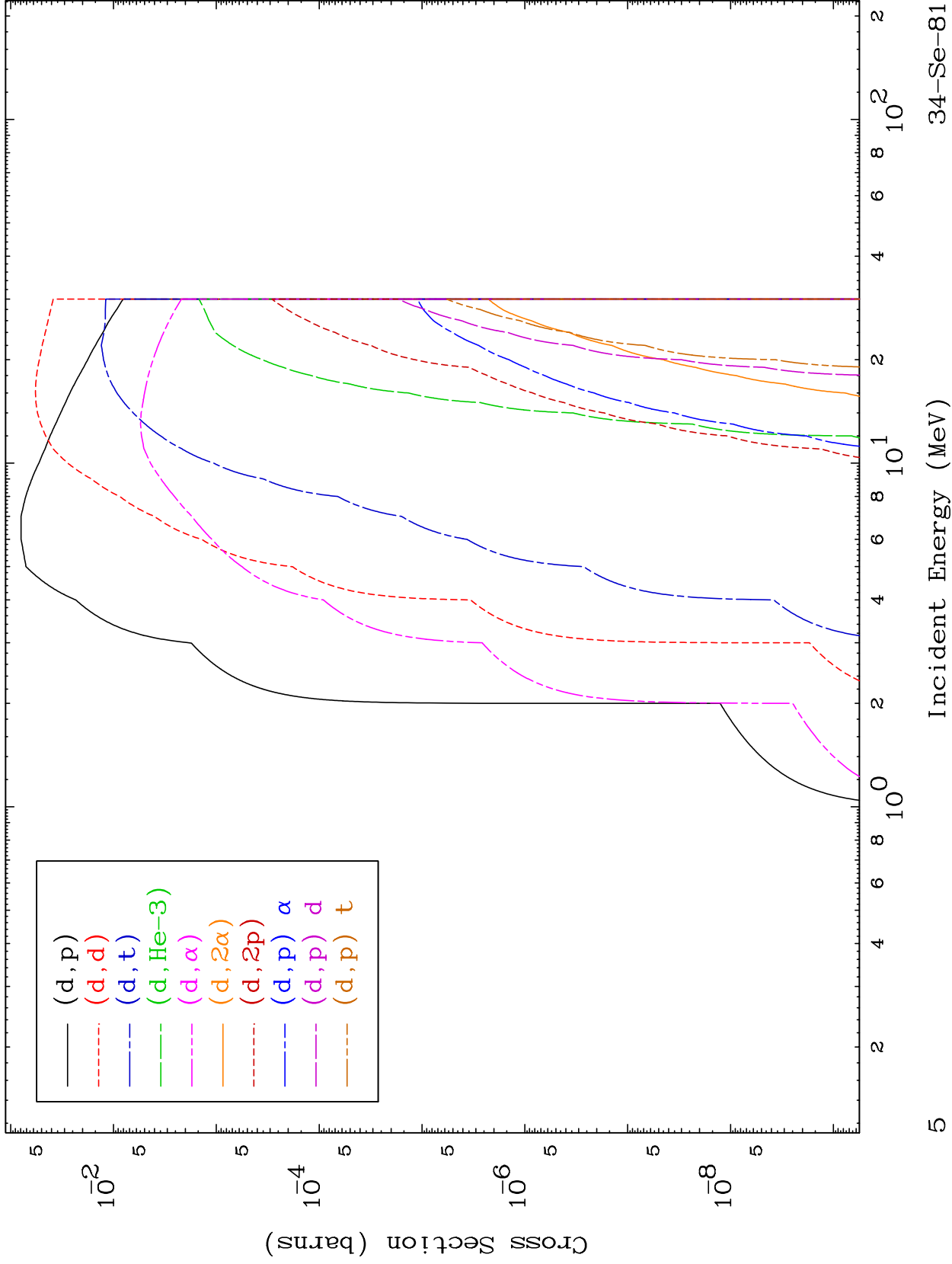
Deuteron Charged Particle
0 Kelvin Cross Sections

³⁴Se-81



³⁴Se-81

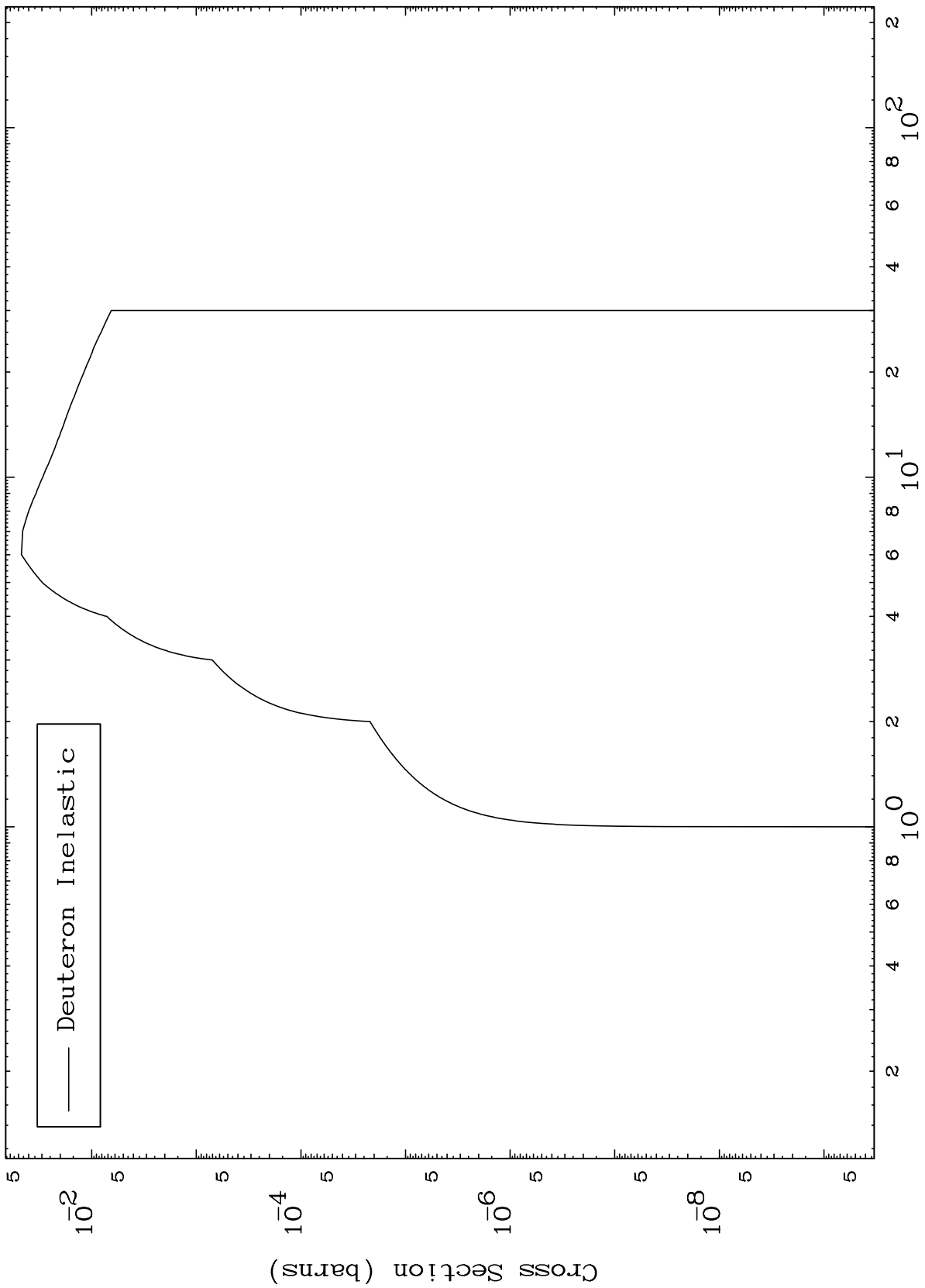
Incident Energy (MeV)



MAT 3446

34-Se-81

(d,n') Level
0 Kelvin Cross Sections



6

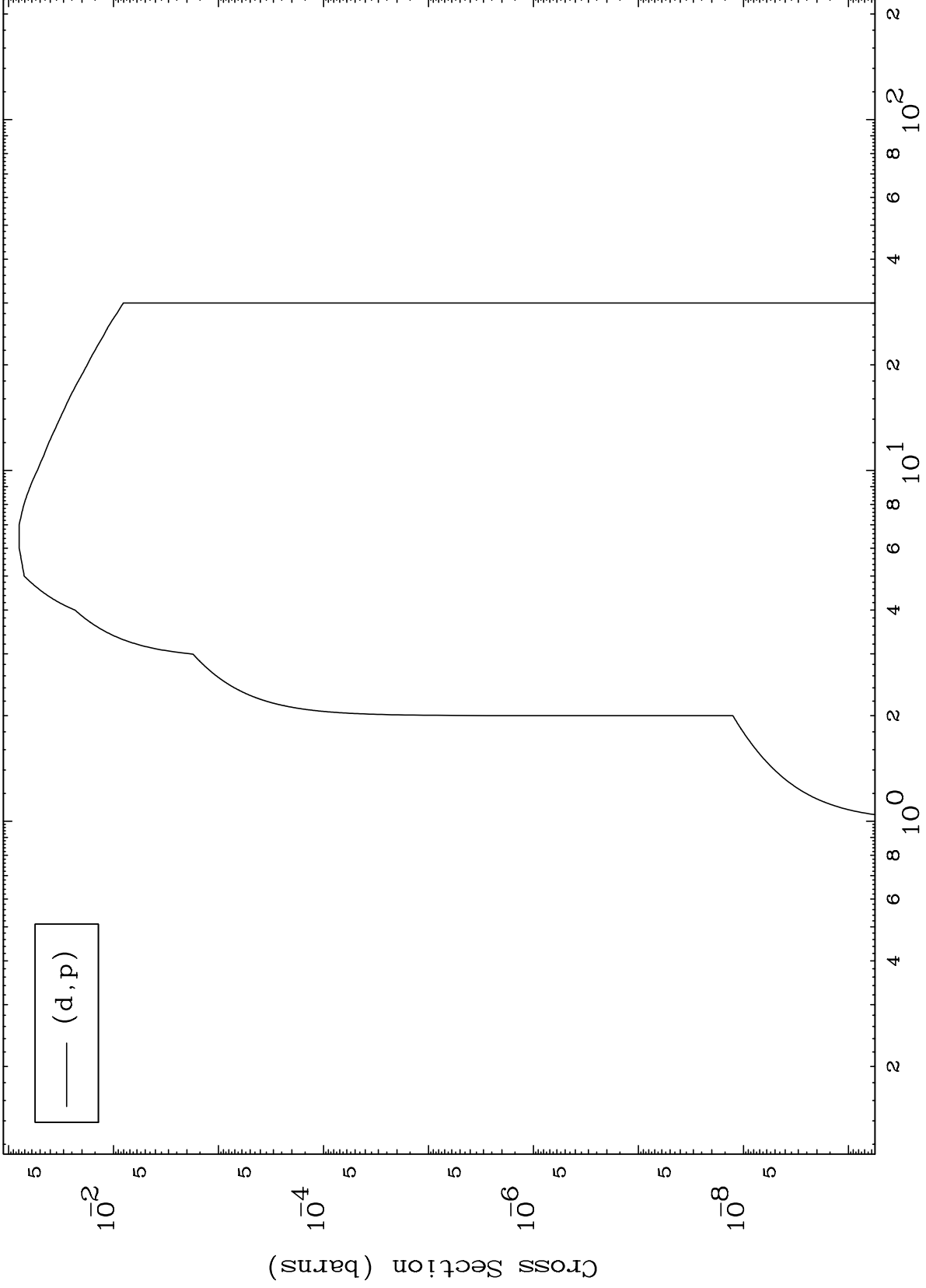
34-Se-81

Incident Energy (MeV)

MAT 3446

34-Se-81

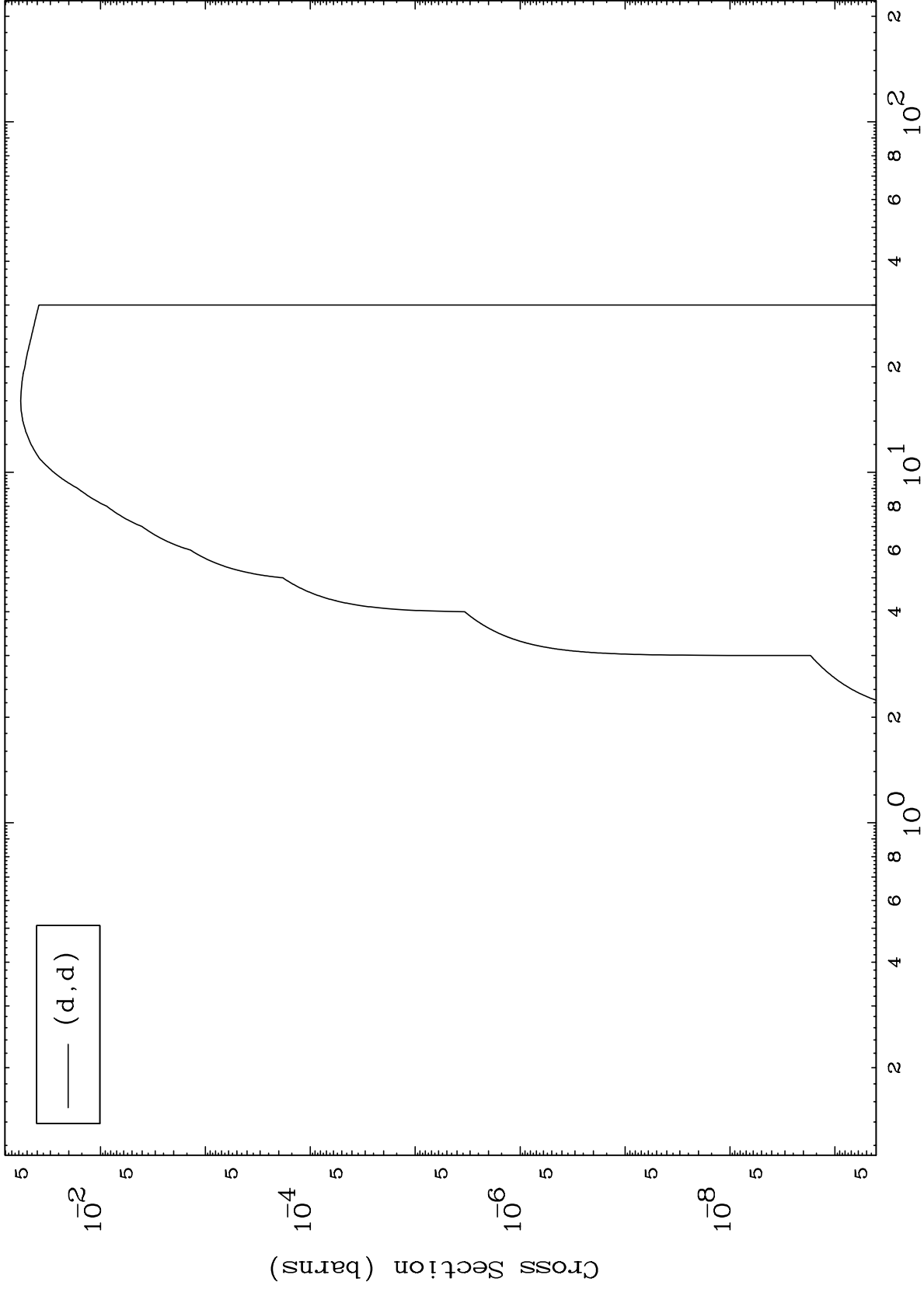
(d,p) Levels
0 Kelvin Cross Sections



MAT 3446

(d,d) Levels
0 Kelvin Cross Sections

³⁴Se-81

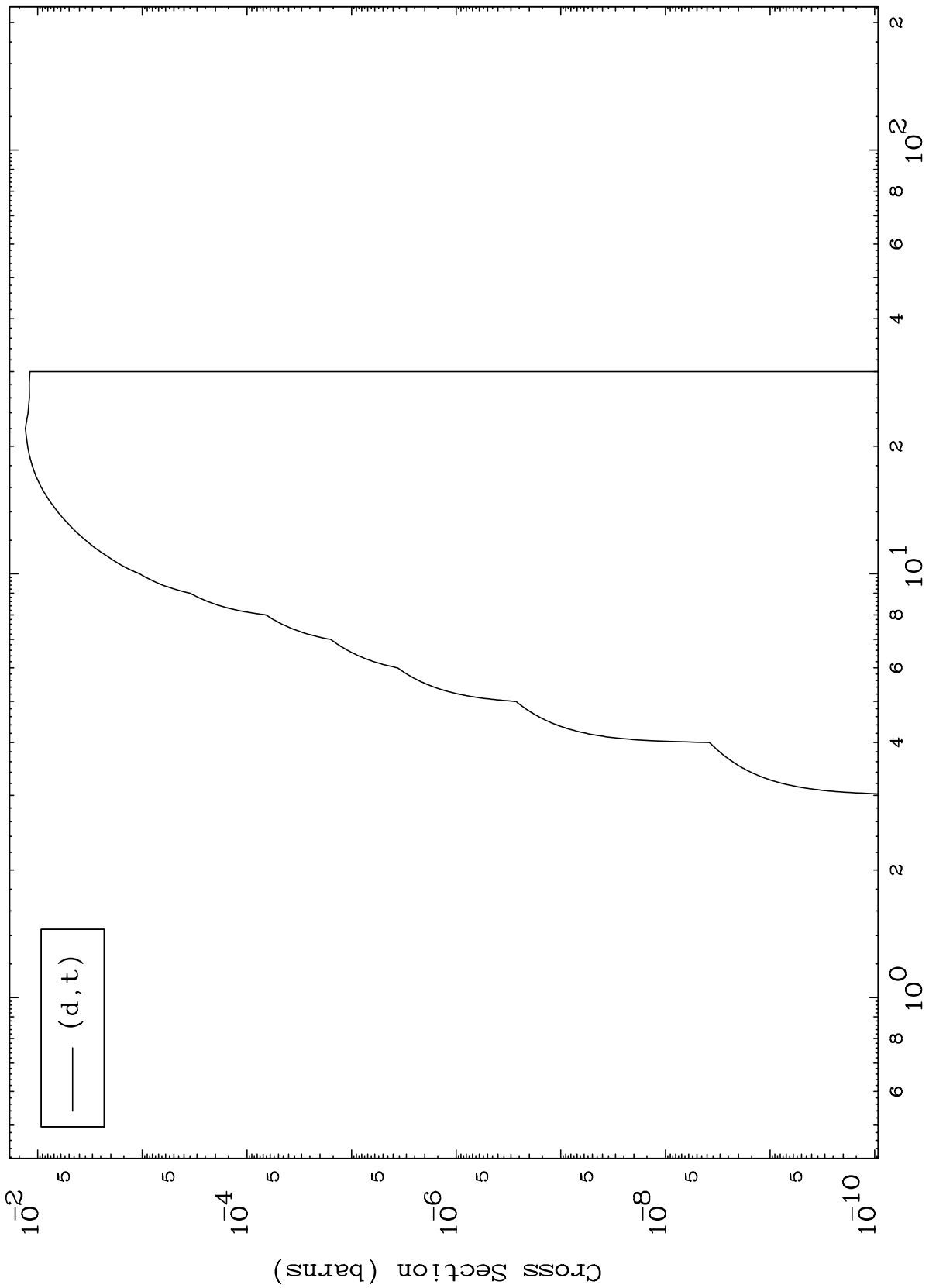


MAT 3446

(d,t) Levels

³⁴Se-81

0 Kelvin Cross Sections



(d,t)

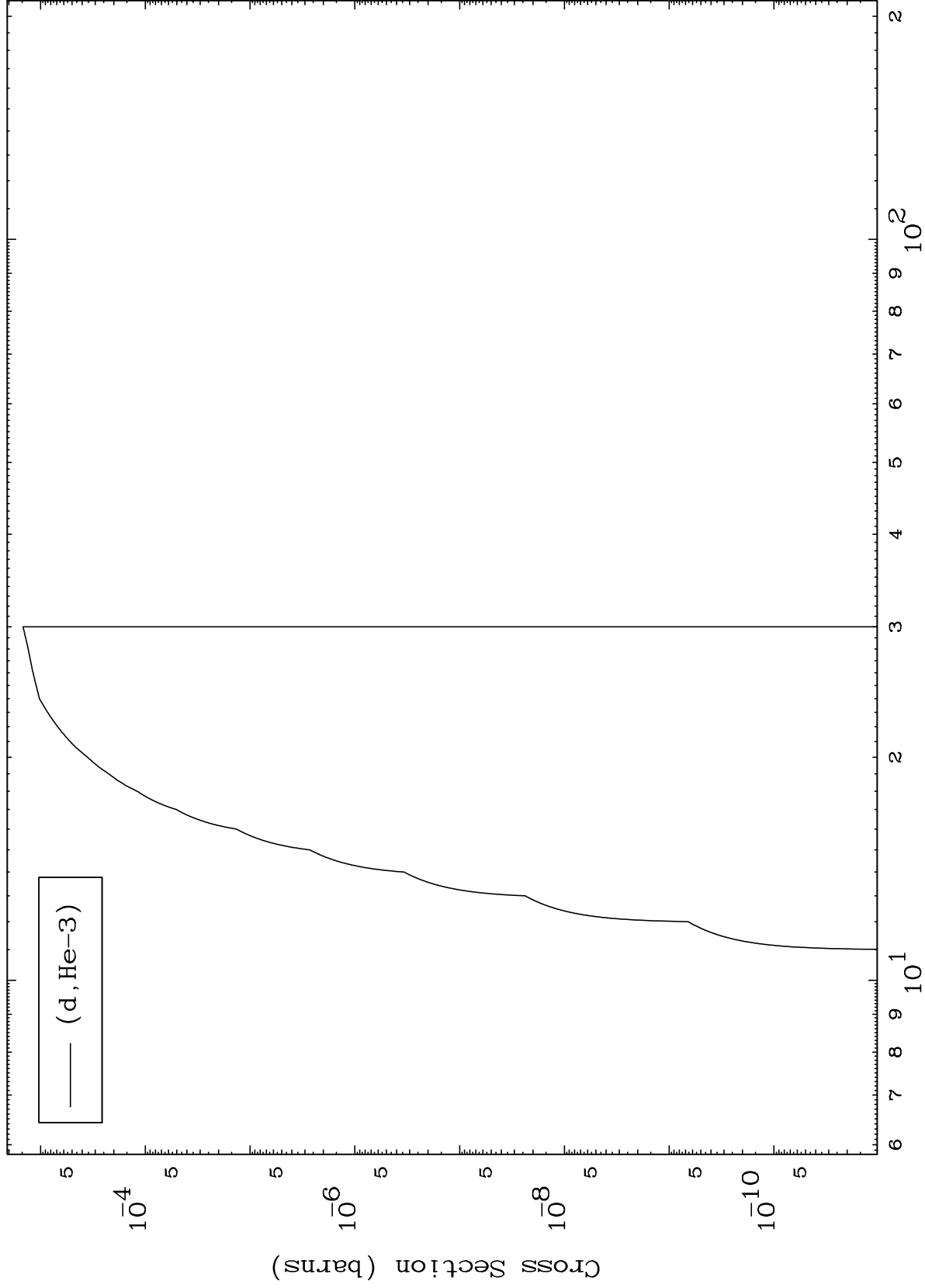
Incident Energy (MeV)

³⁴Se-81

MAT 3446

34-Se-81

(d,He3) Levels
0 Kelvin Cross Sections



34-Se-81

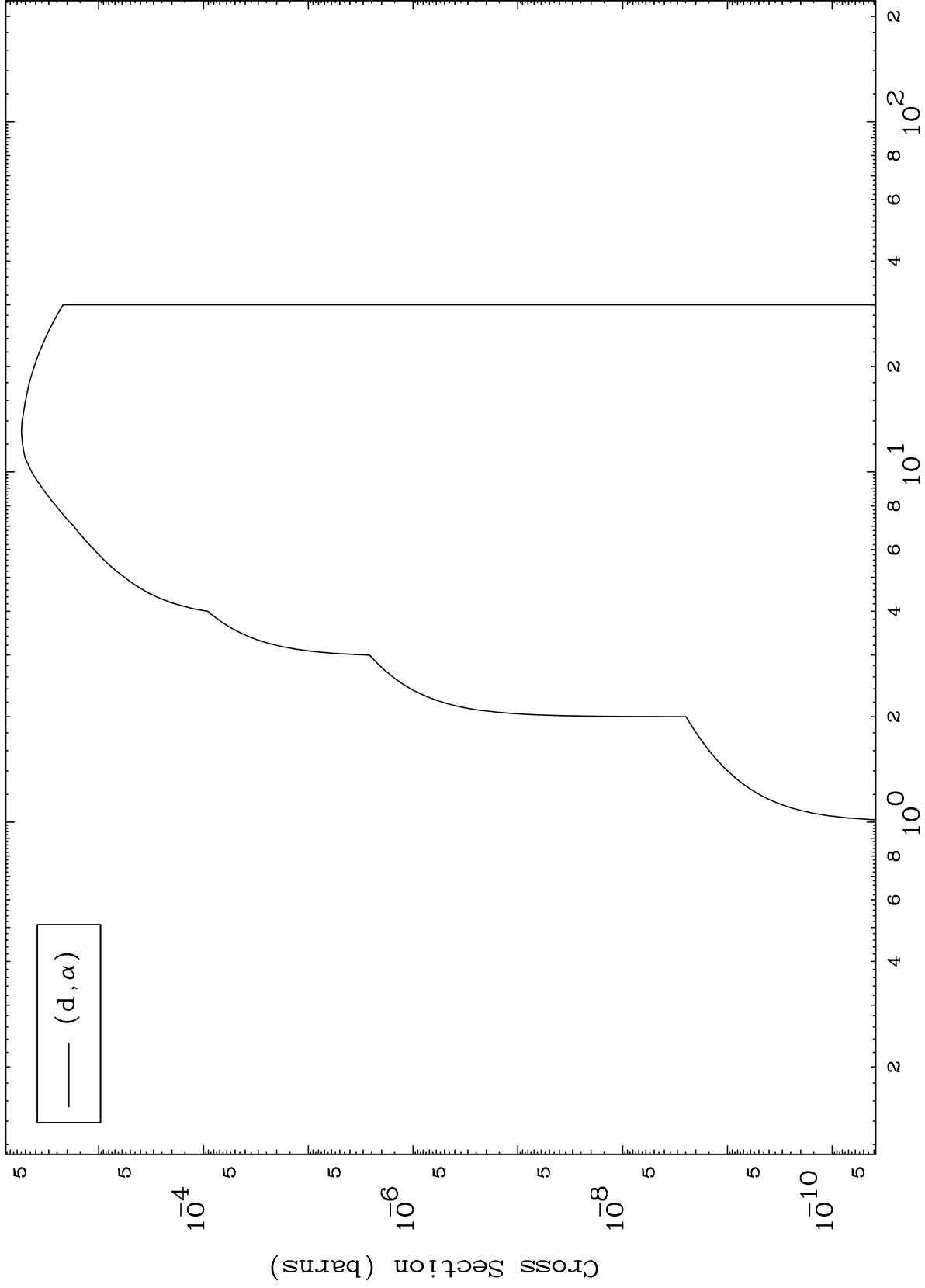
Incident Energy (MeV)

10

MAT 3446

³⁴Se-81

(d, α) Levels
0 Kelvin Cross Sections



³⁴Se-81

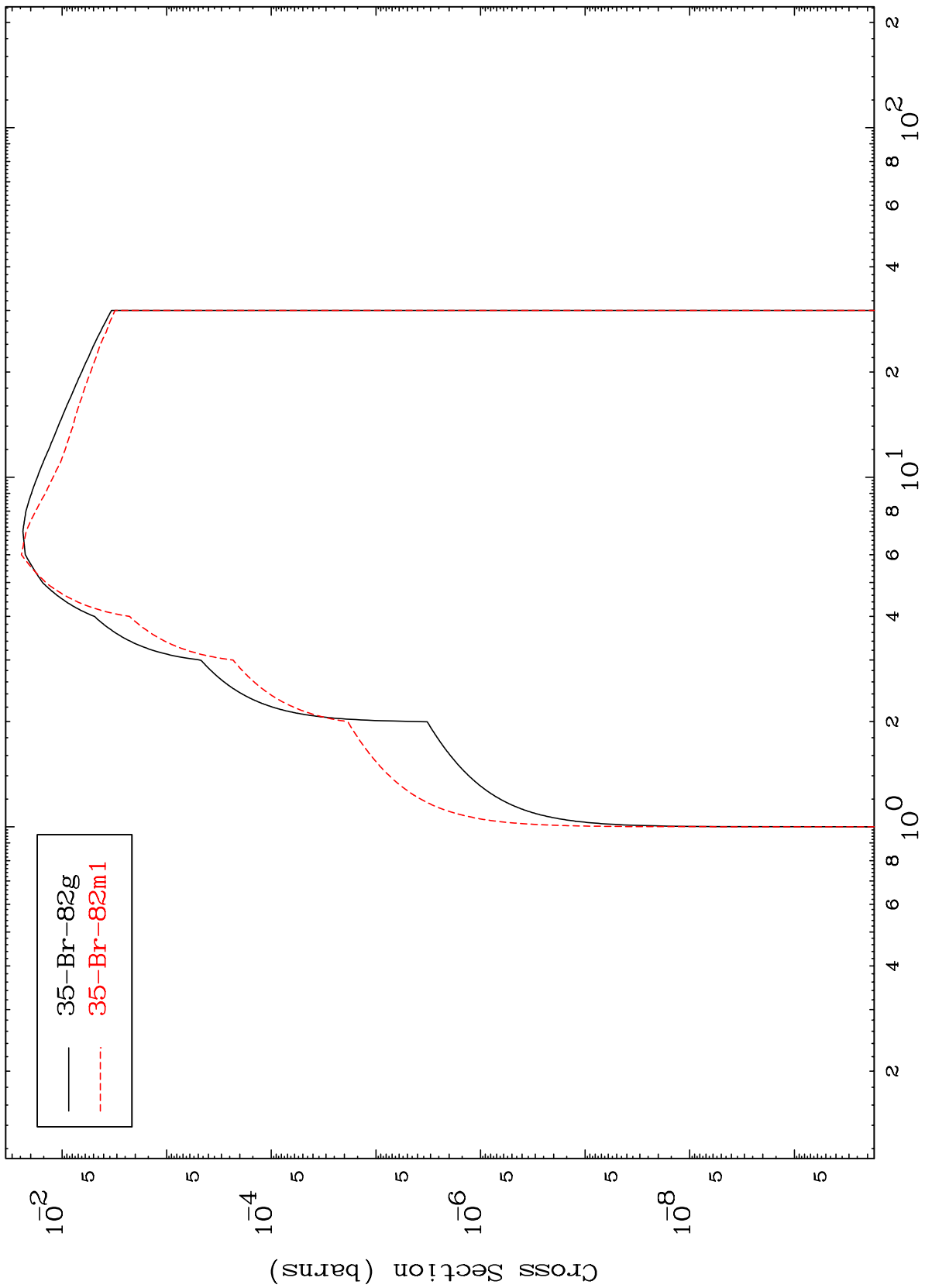
Incident Energy (MeV)

11

MAT 3446

³⁴Se-81

Deuteron Inelastic
Radionuclide Production Cross Section



— 35-Br-82g
- - - 35-Br-82m1

³⁴Se-81

Incident Energy (MeV)

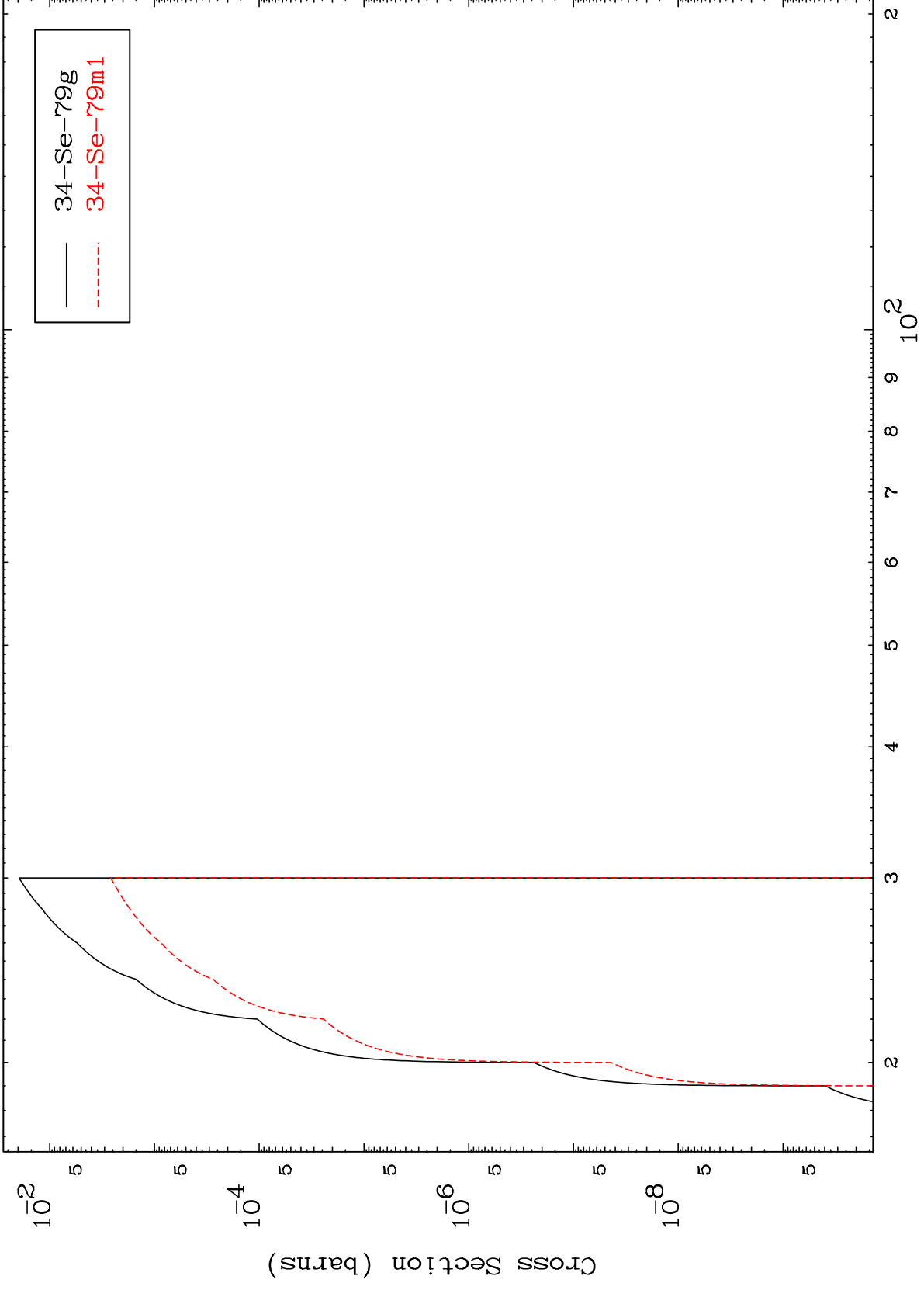
12

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(d,2n) d

³⁴Se-81

Radionuclide Production Cross Section



13

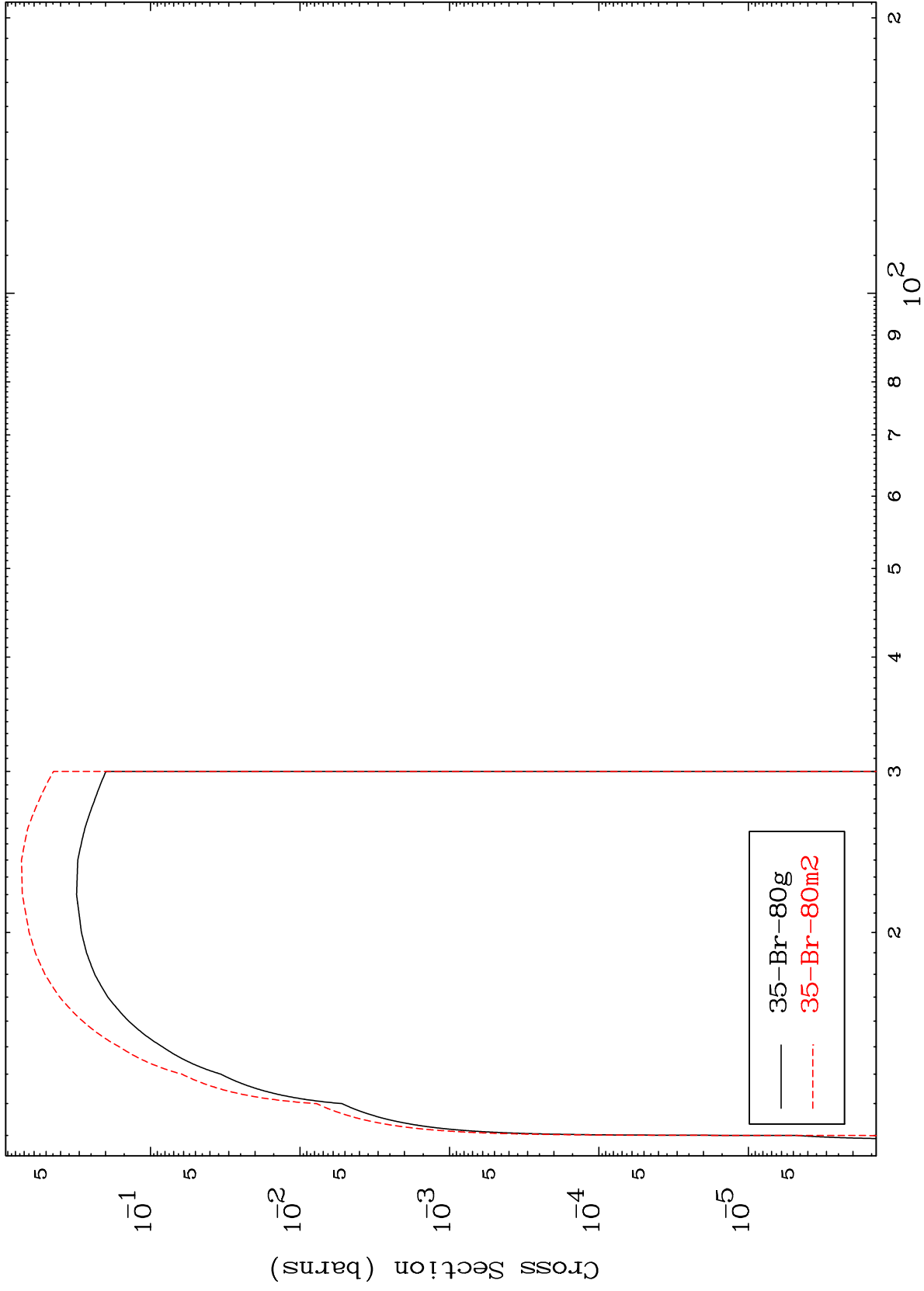
Incident Energy (MeV)

³⁴Se-81

MAT 3446

³⁴Se-81

Radionuclide Production Cross Section
(d,3n)



³⁴Se-81

Incident Energy (MeV)

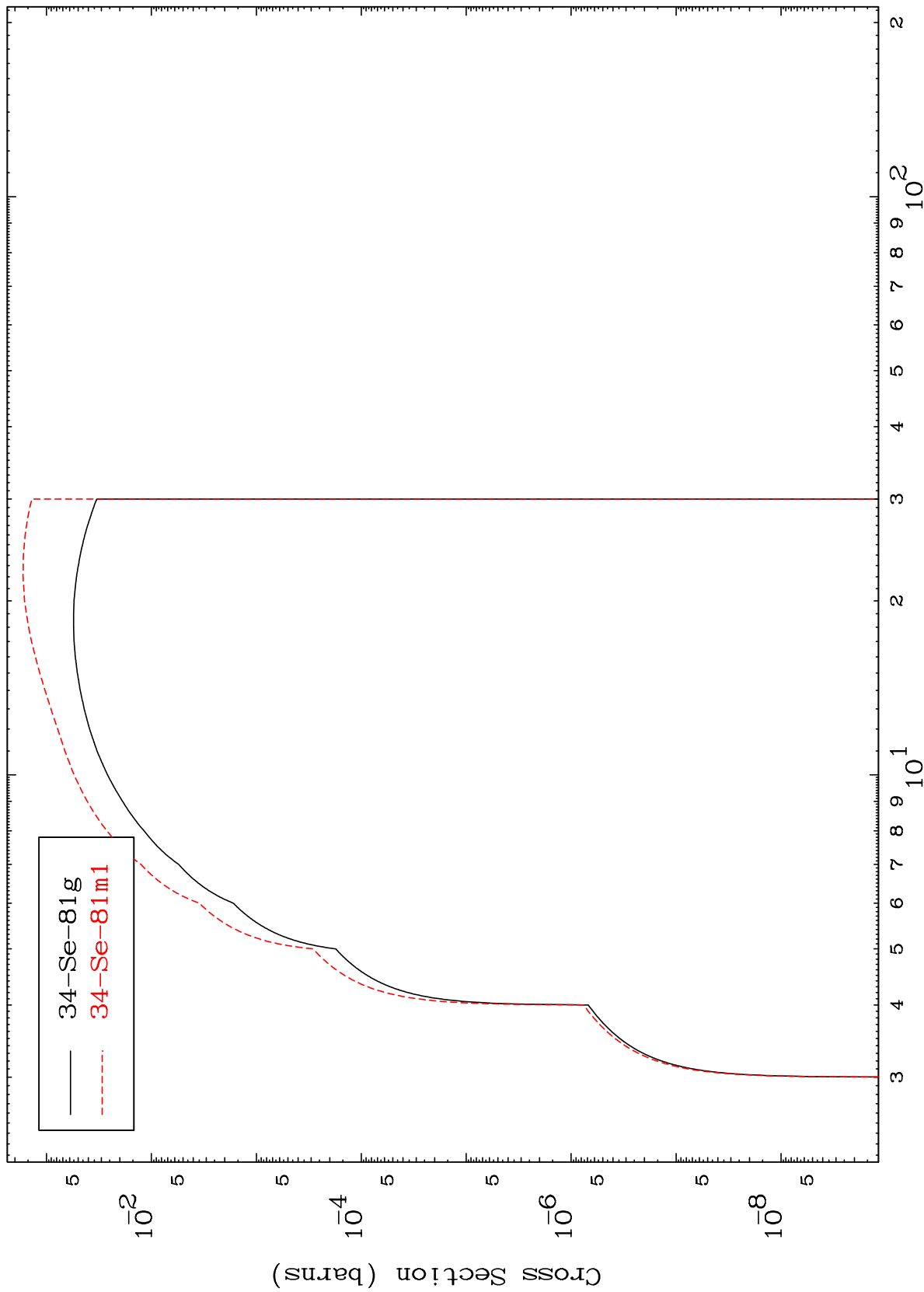
14

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(d,n') p

³⁴Se-81

Radionuclide Production Cross Section

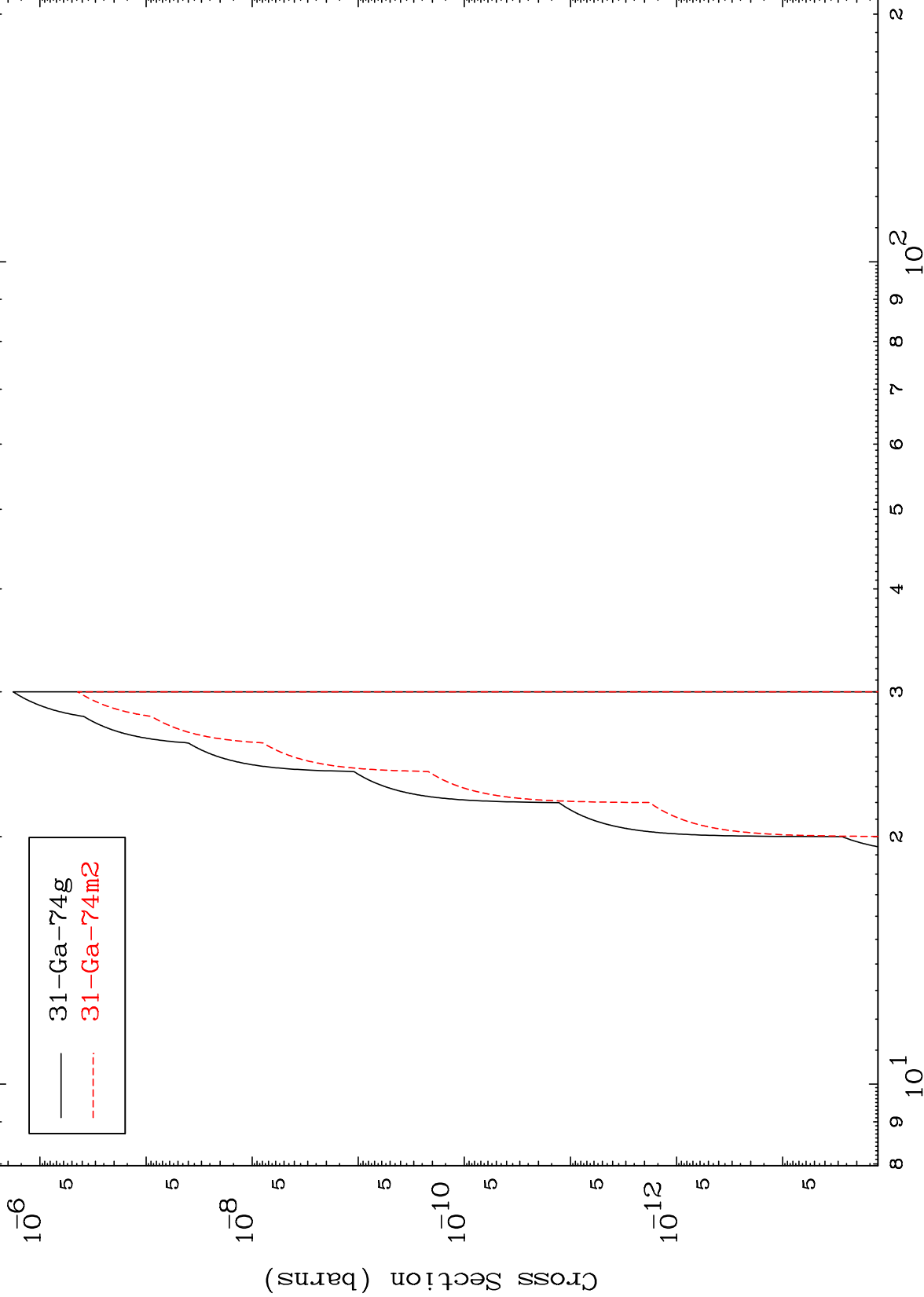


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(d,n') 2 α

34-Se-81

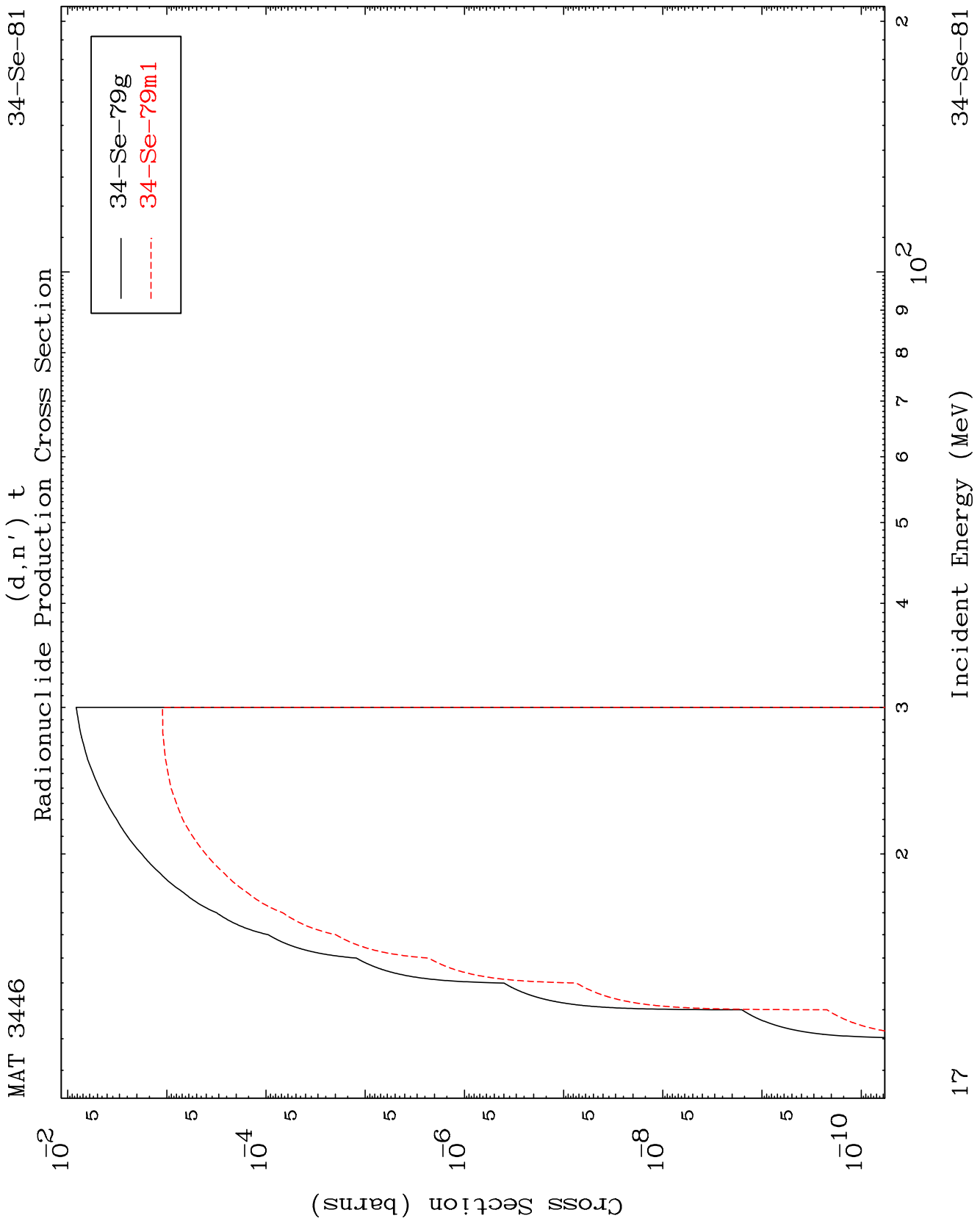
Radionuclide Production Cross Section



16

Incident Energy (MeV)

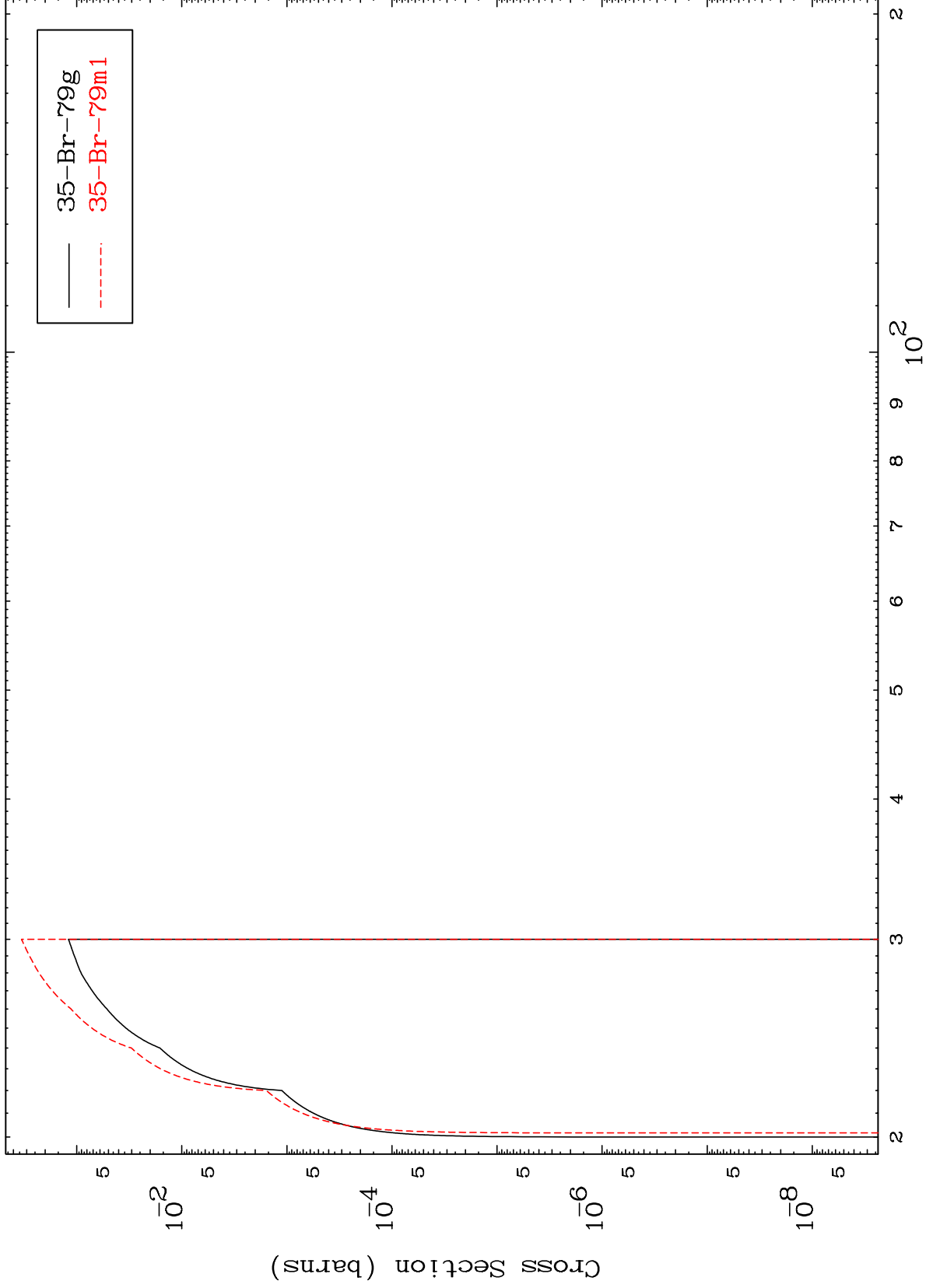
34-Se-81



MAT 3446

³⁴Se-81

(d,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

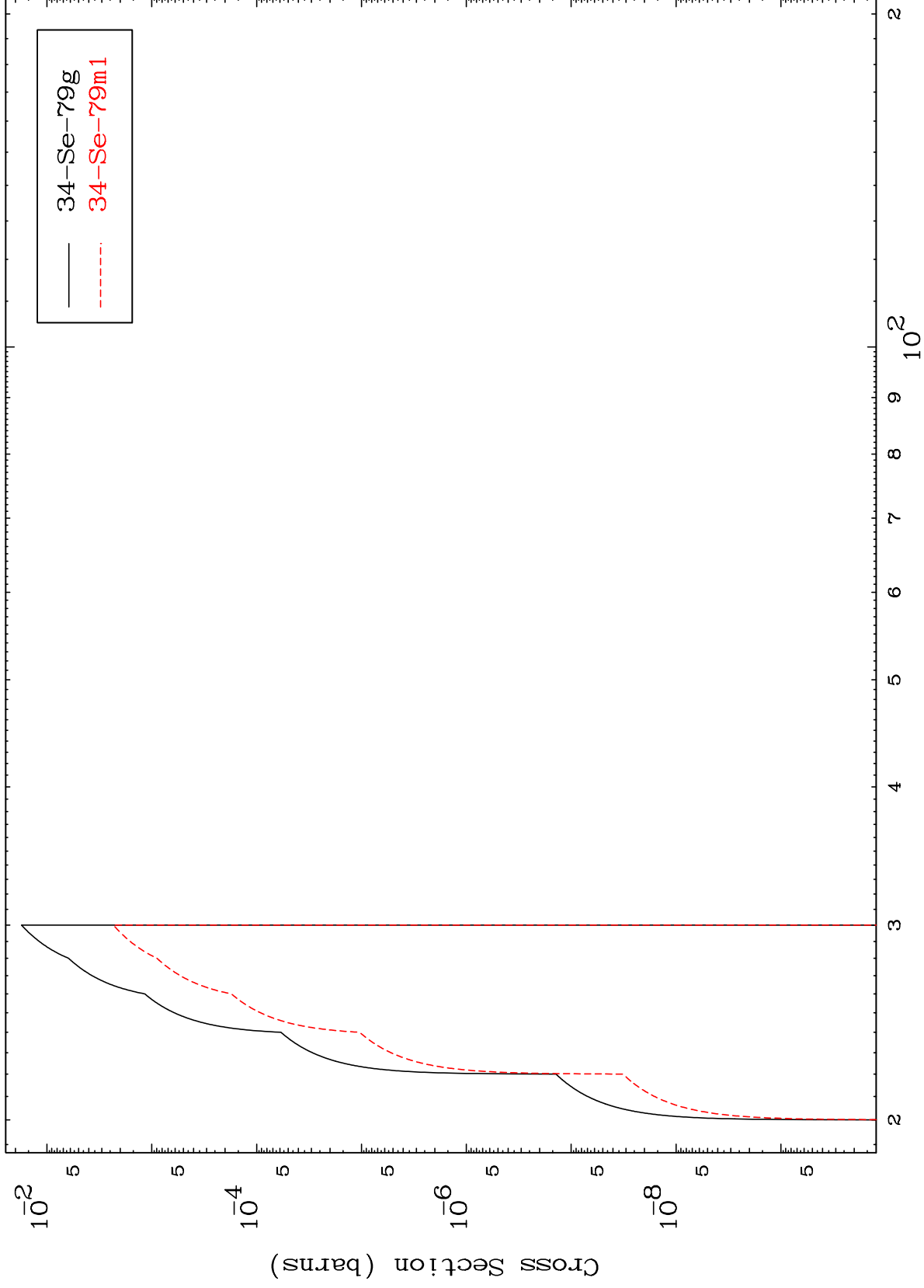
³⁴Se-81

MAT 3446

(d,3n) p

³⁴Se-81

Radionuclide Production Cross Section



19

Incident Energy (MeV)

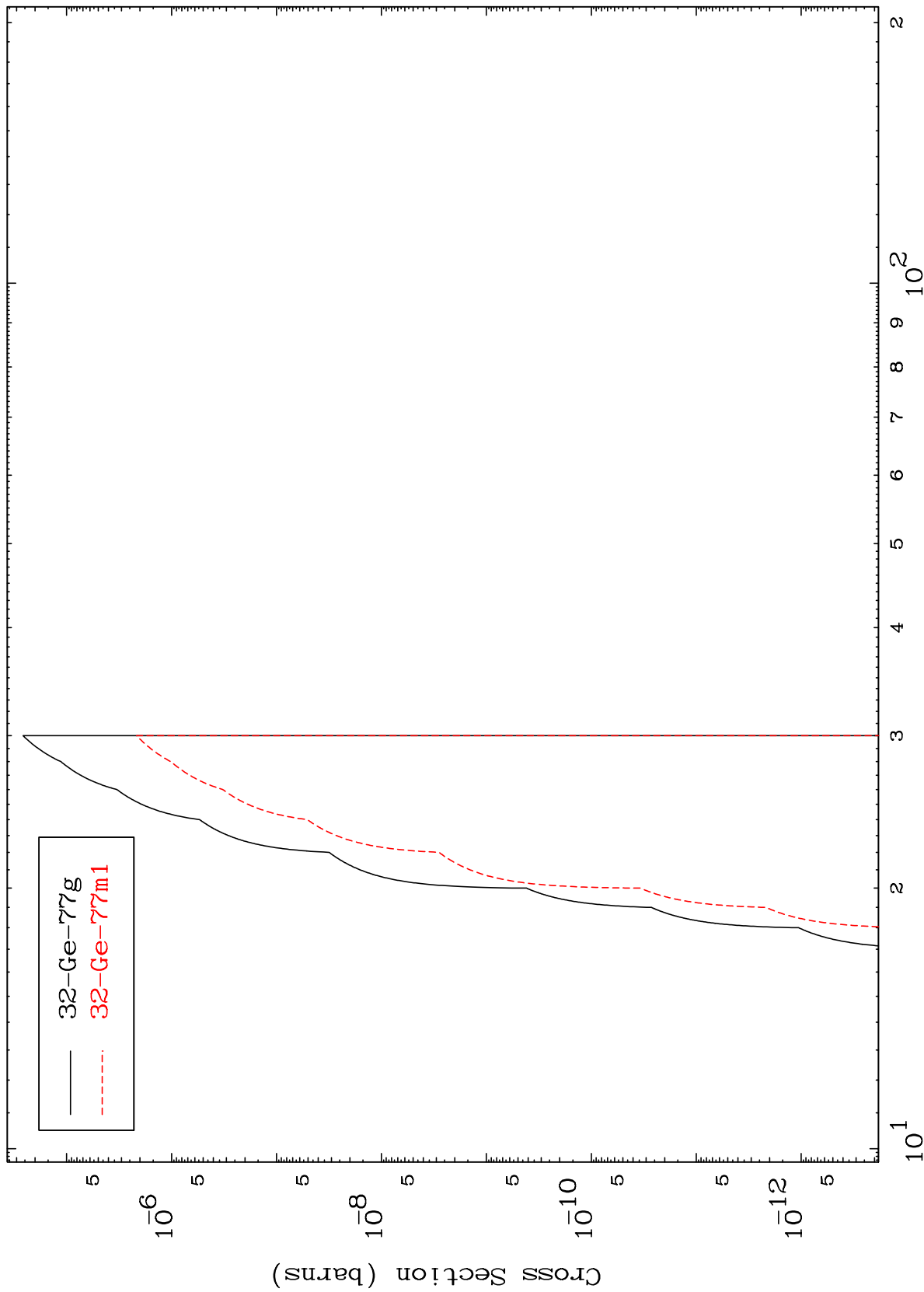
³⁴Se-81

MAT 3446

(d,n') p α

³⁴Se-81

Radionuclide Production Cross Section



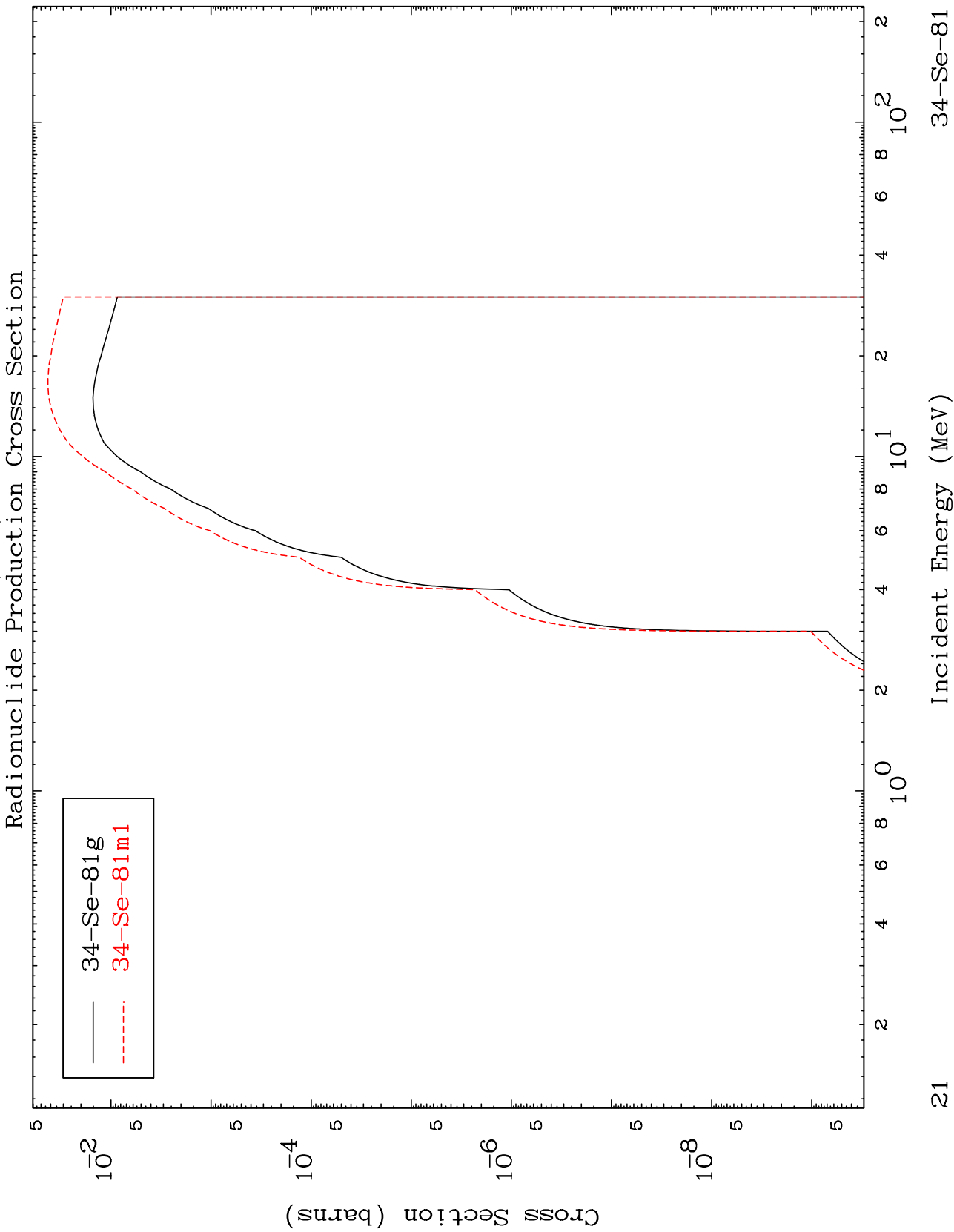
Incident Energy (MeV)

³⁴Se-81

MAT 3446

(d,d)

³⁴Se-81

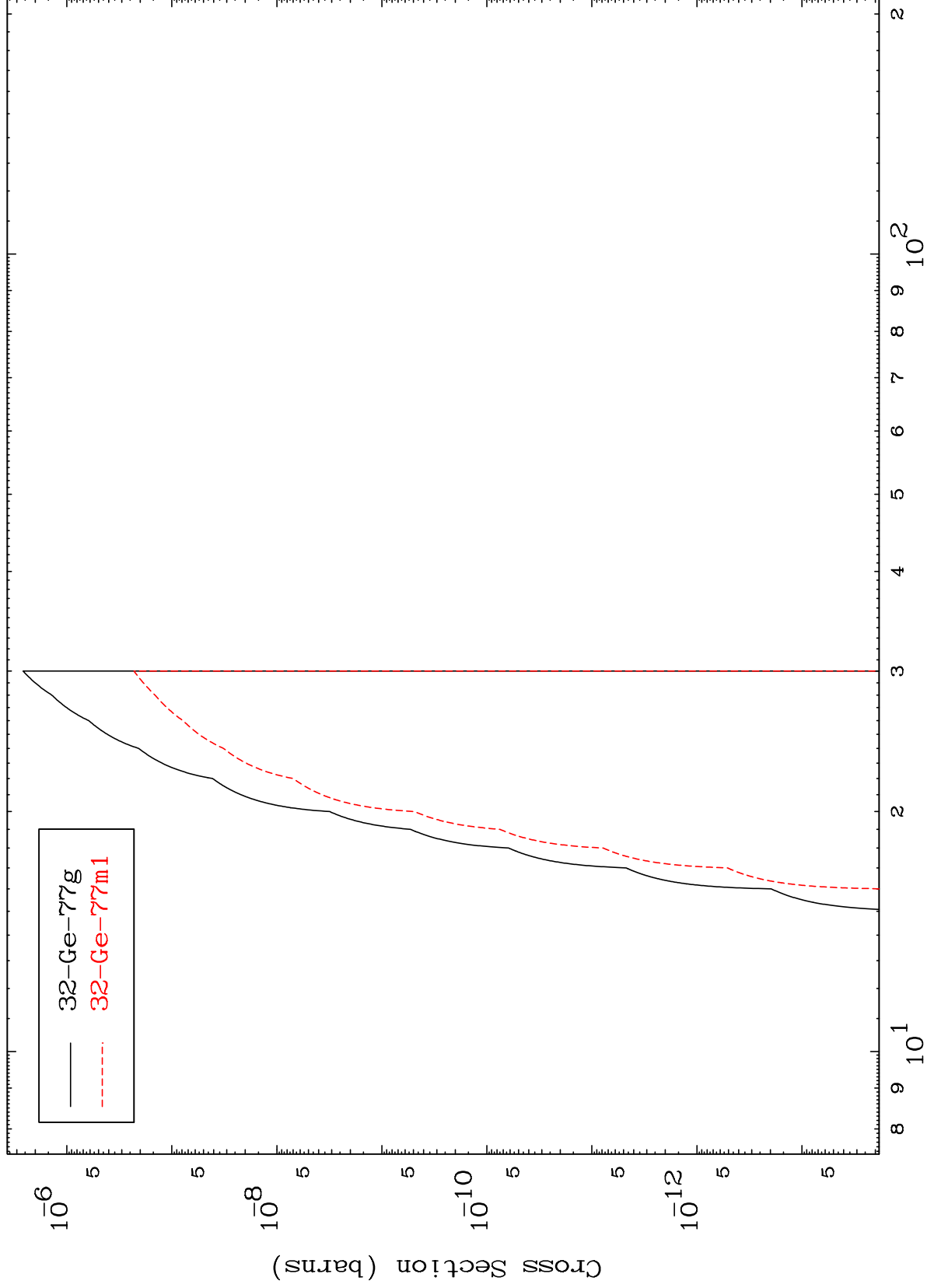


MAT 3446

(d,d) α

³⁴Se-81

Radionuclide Production Cross Section



22

Incident Energy (MeV)

³⁴Se-81