

Program EVALPLOT
(Version 2018-1)

by

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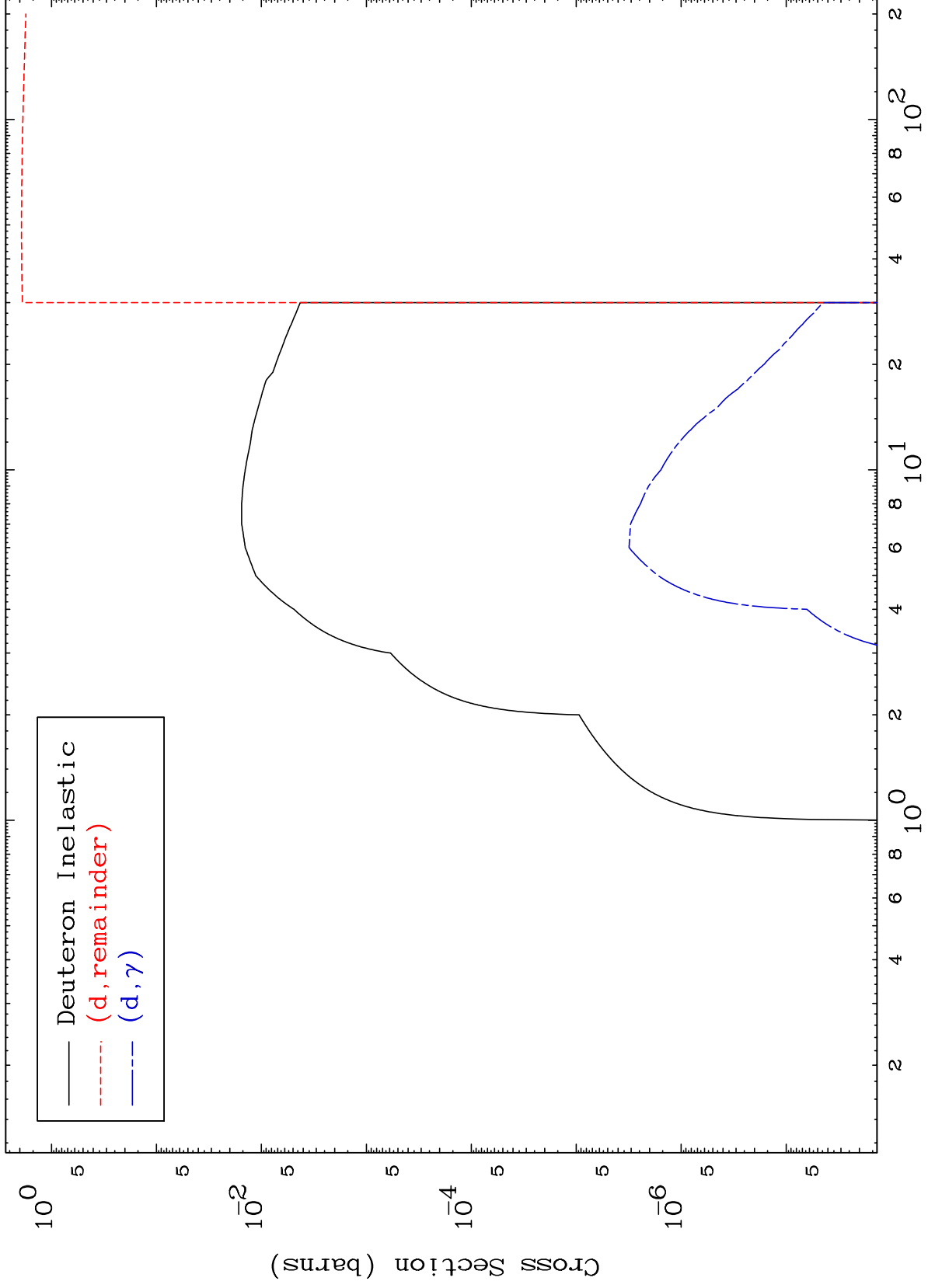
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

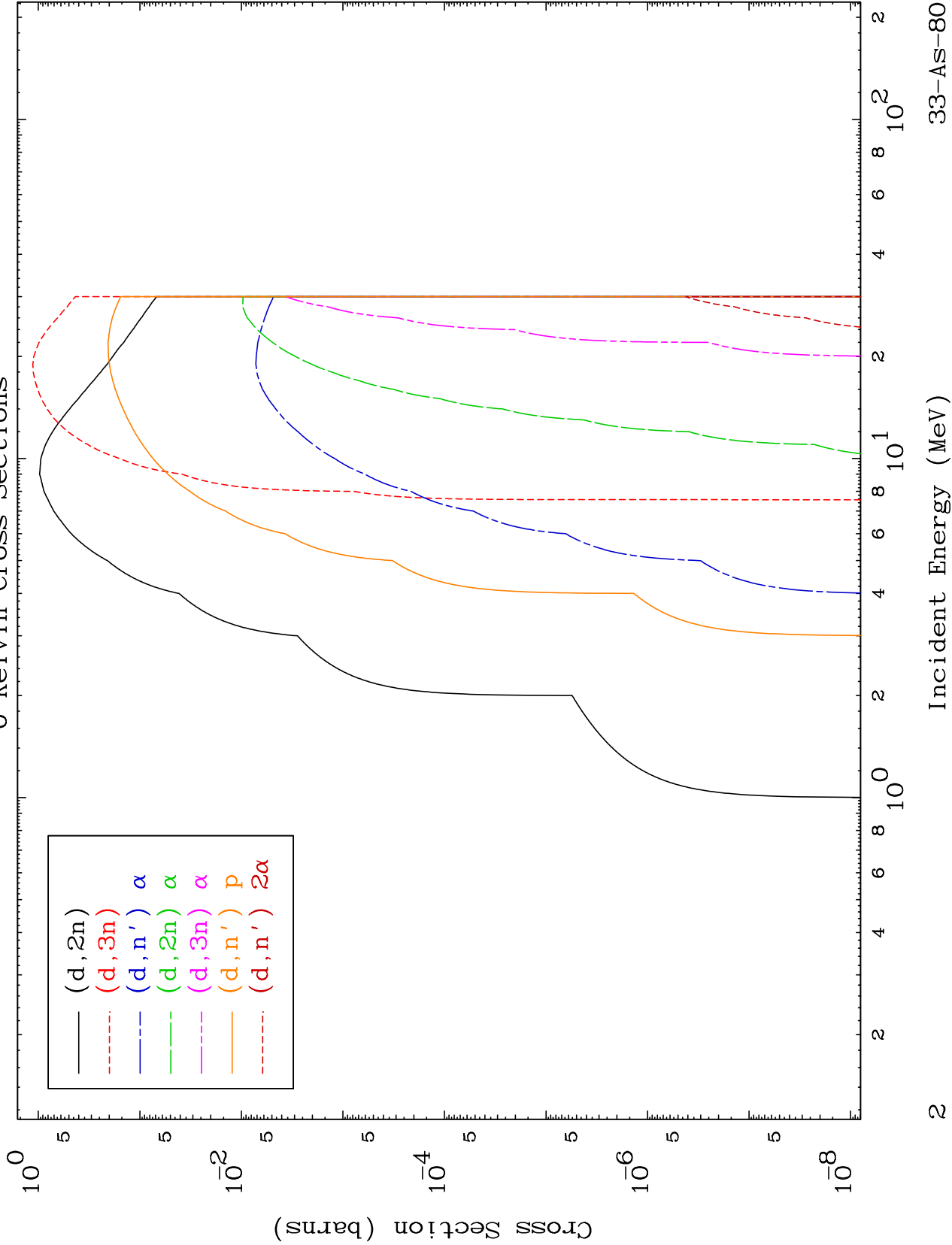
MAT 3340

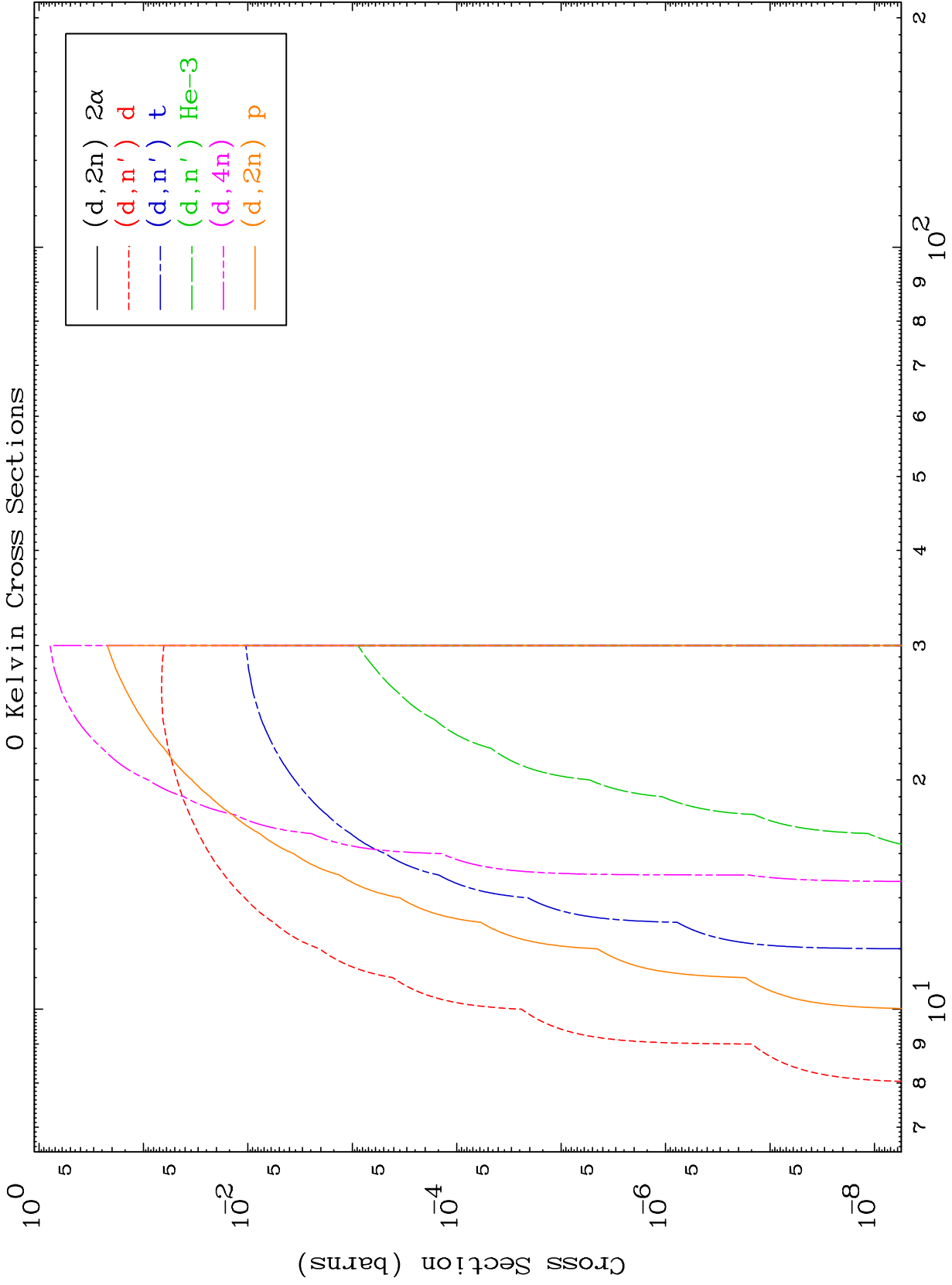
Deuteron Major
0 Kelvin Cross Sections

³³As-80



— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)

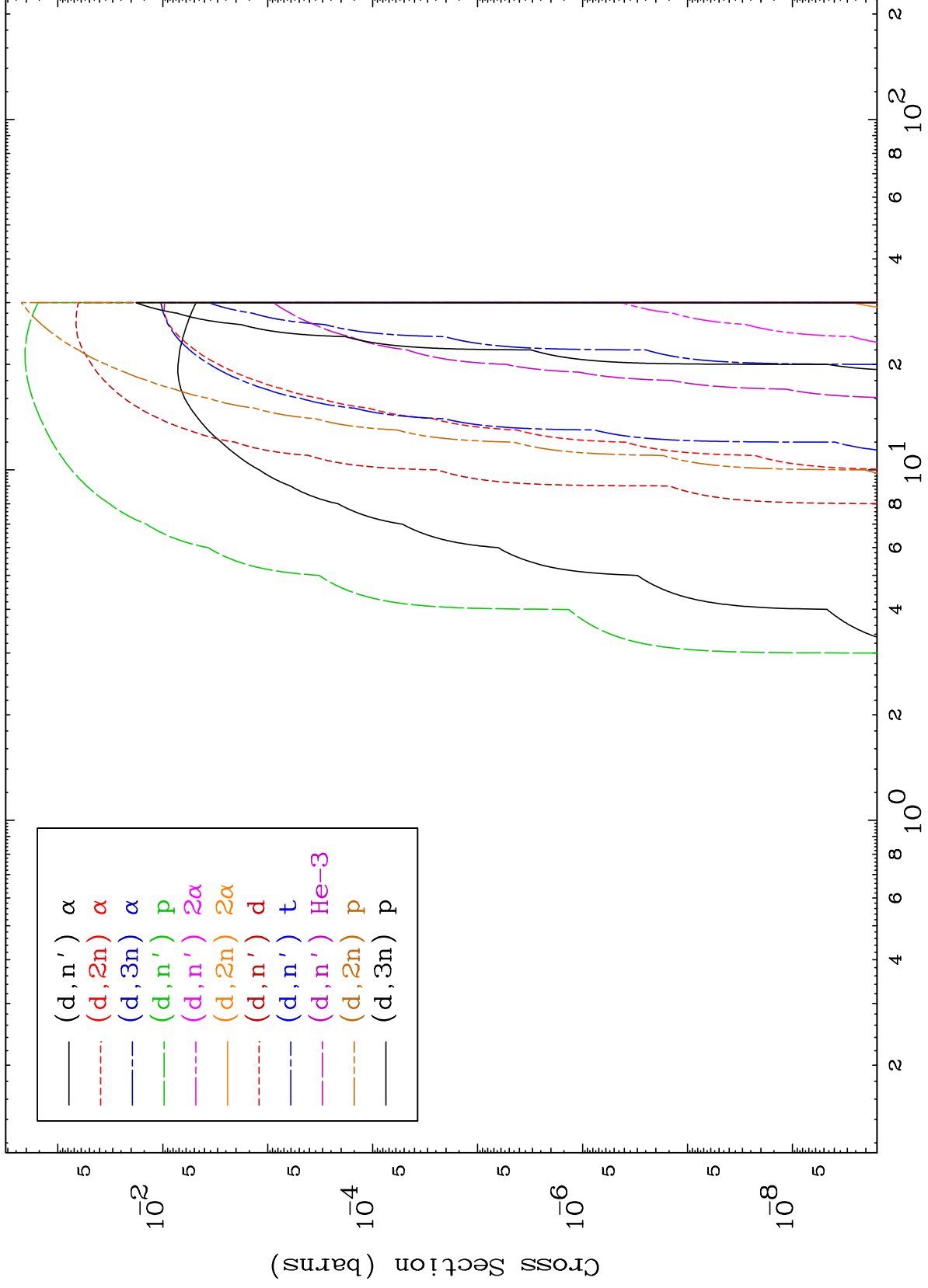


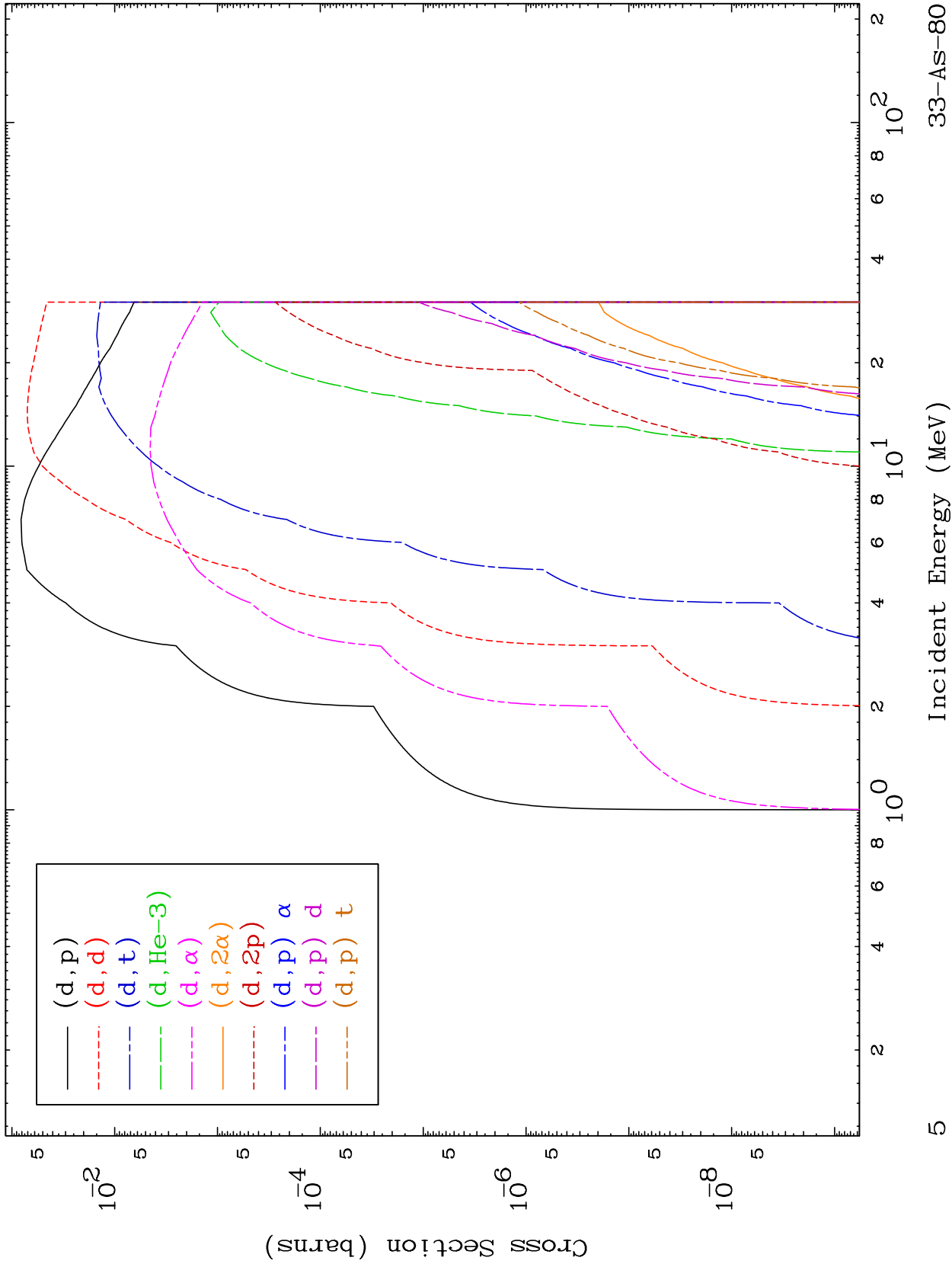


MAT 3340

Deuteron Charged Particle
0 Kelvin Cross Sections

33-As-80



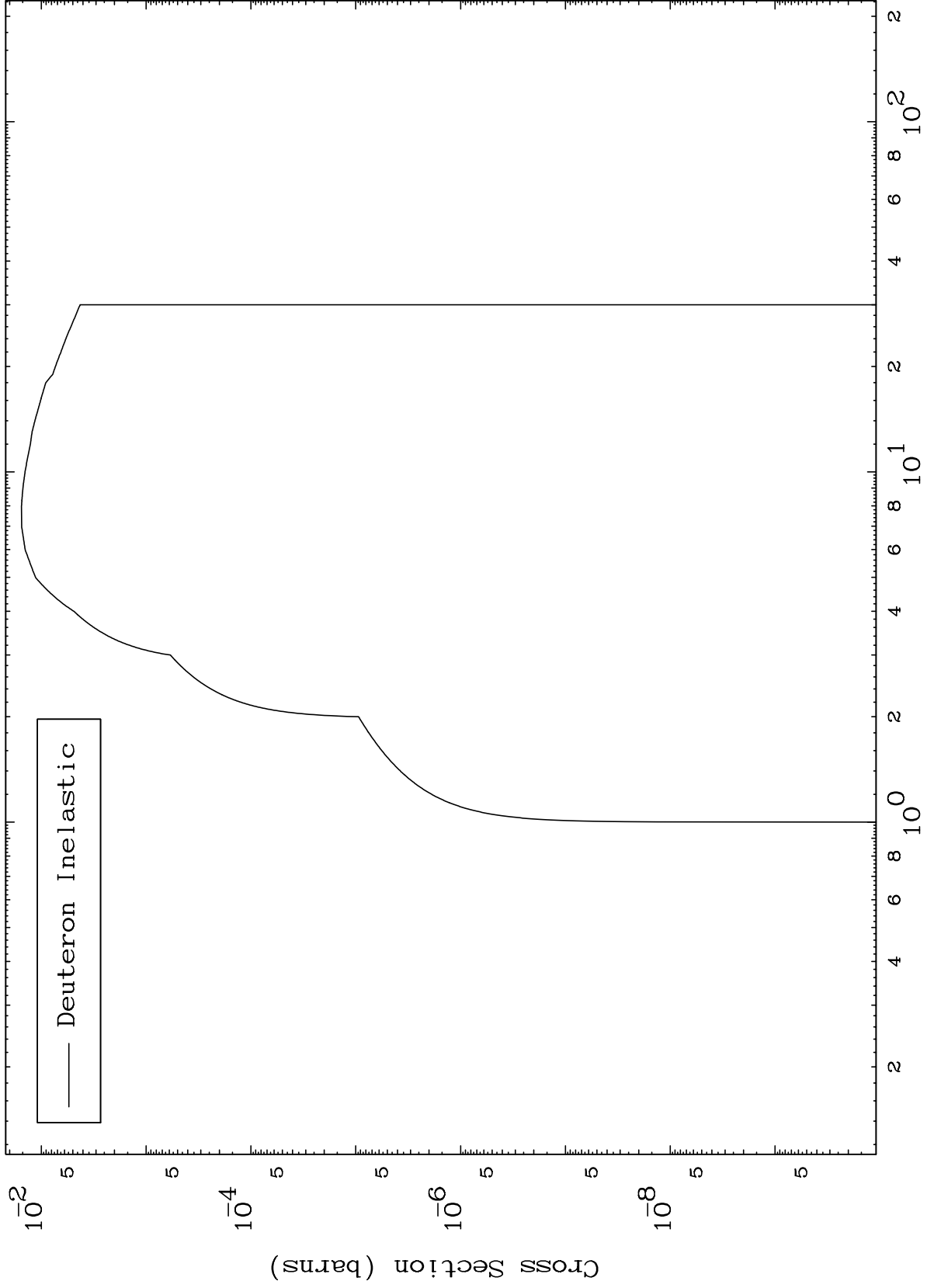


MAT 3340

(d,n') Level

33-As-80

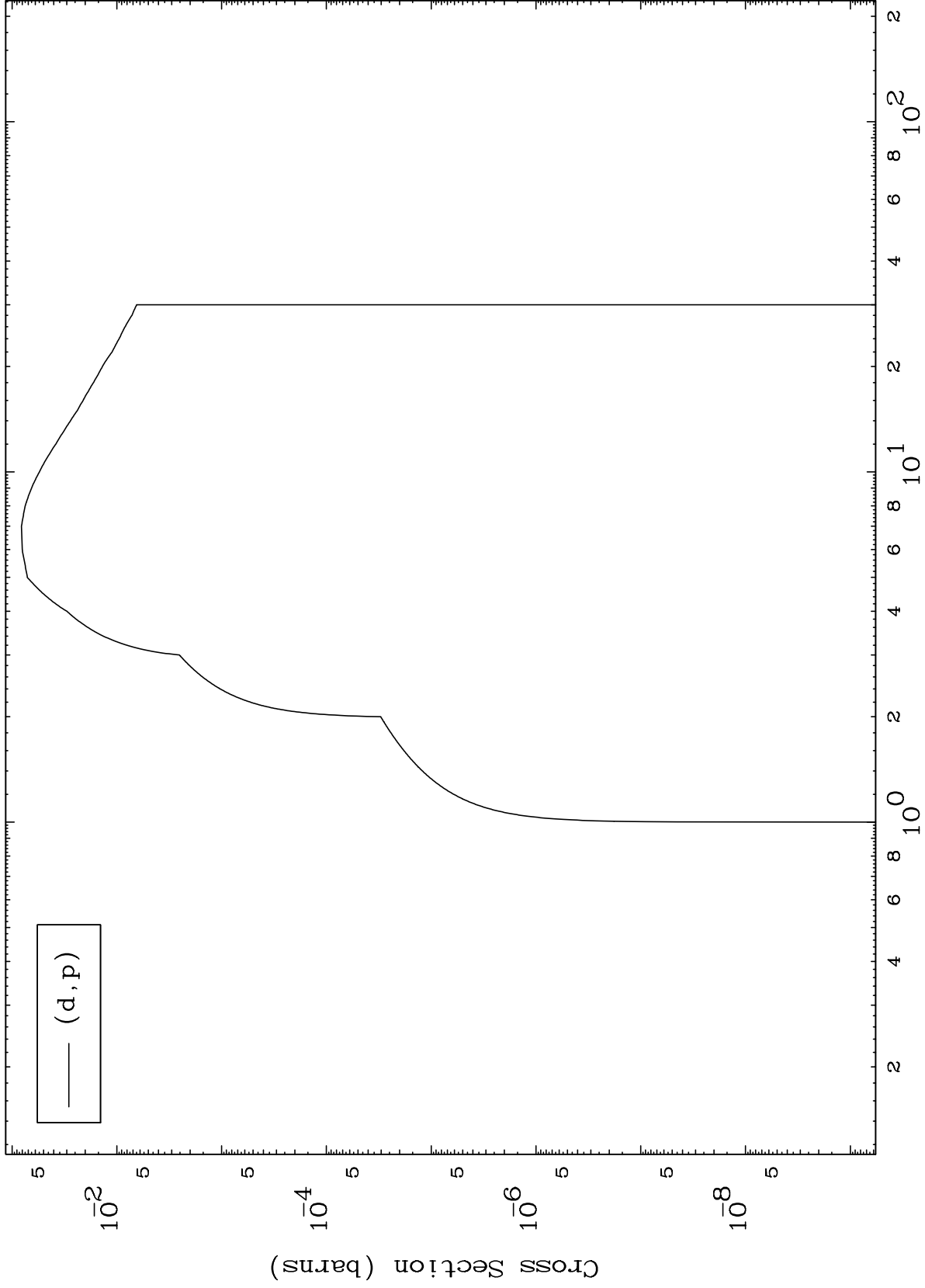
0 Kelvin Cross Sections



MAT 3340

(d,p) Levels
0 Kelvin Cross Sections

³³As-80

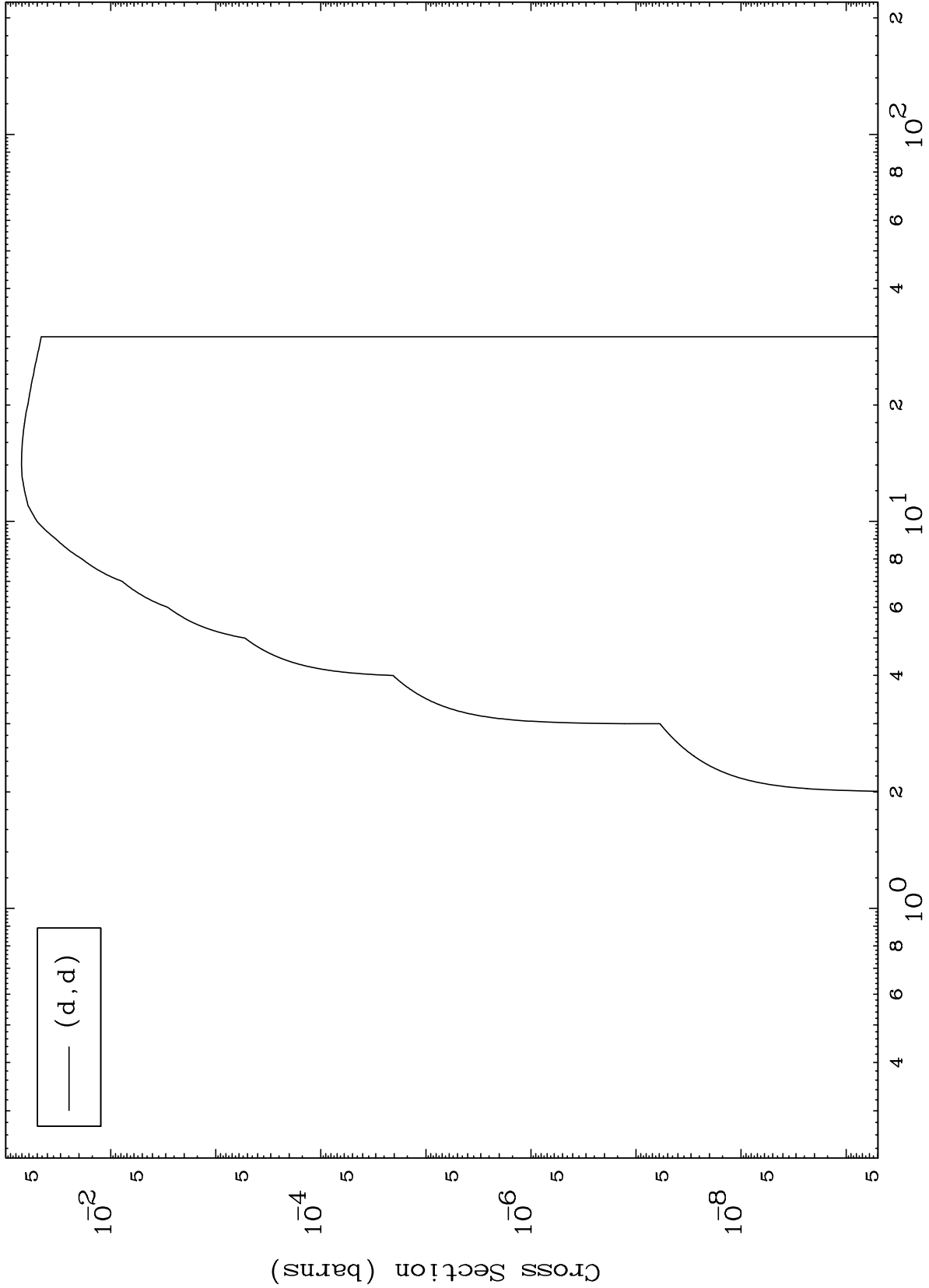


MAT 3340

(d,d) Levels

³³As-80

0 Kelvin Cross Sections

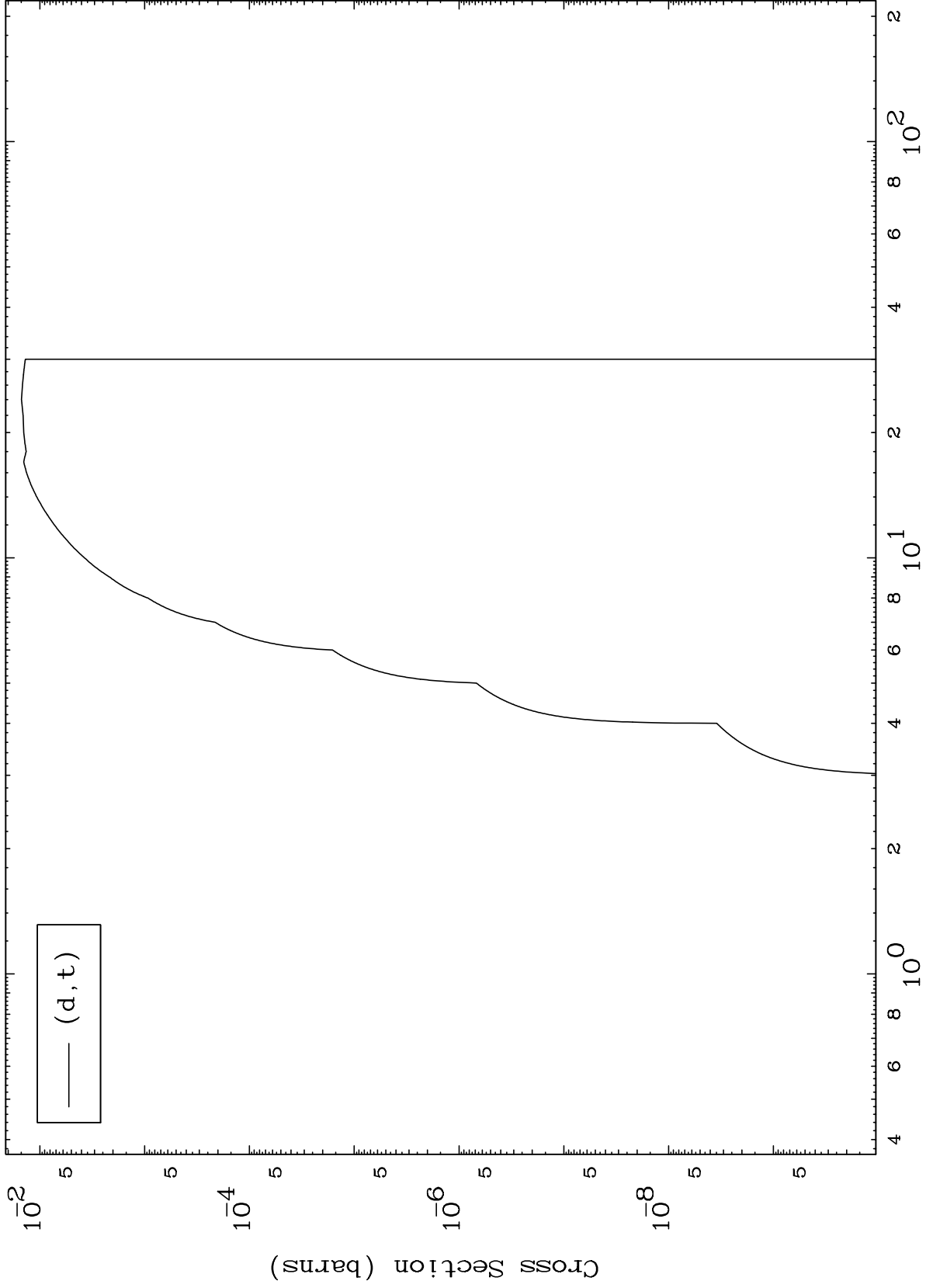


MAT 3340

(d, t) Levels

33-As-80

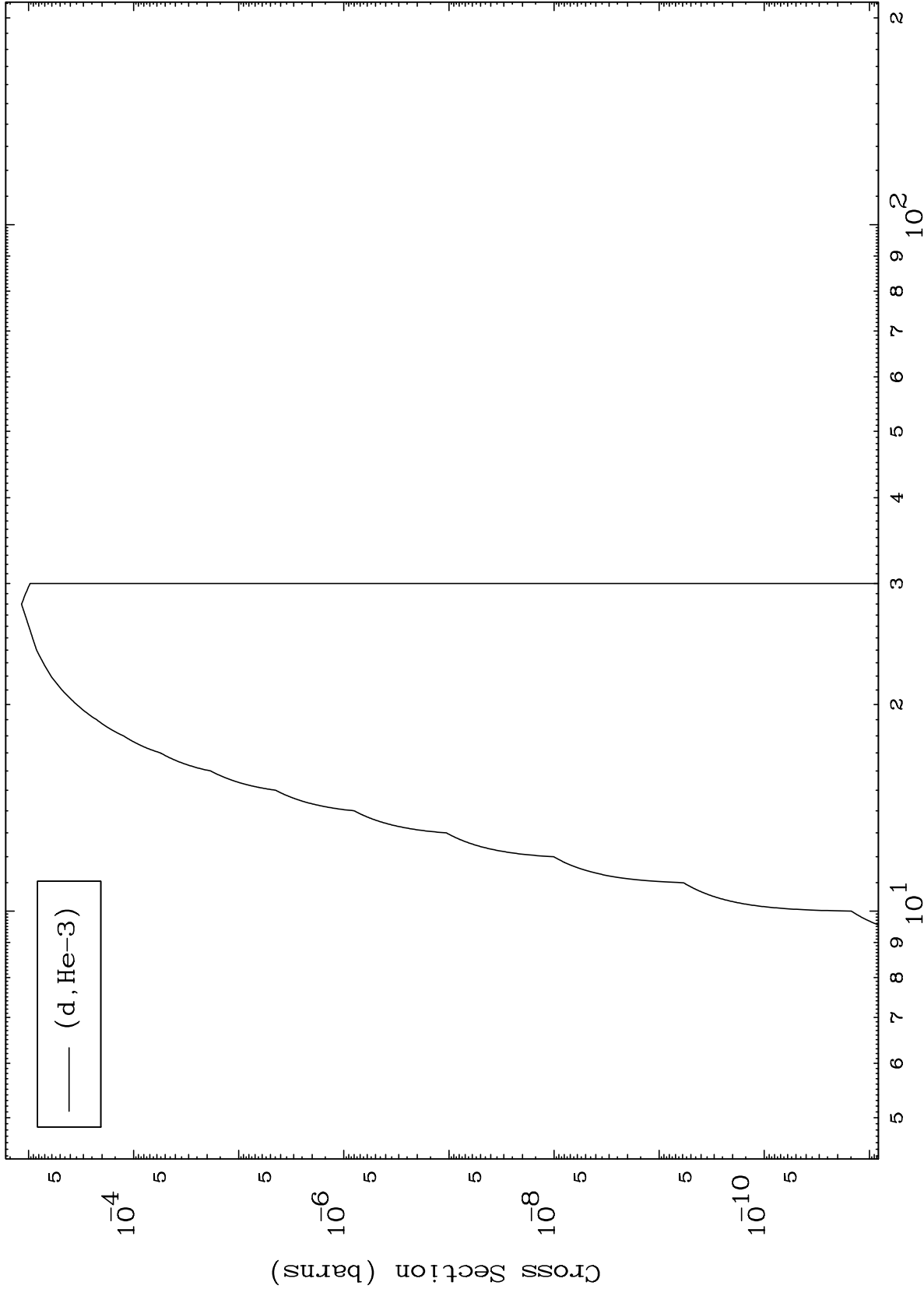
0 Kelvin Cross Sections



MAT 3340

(d,He3) Levels
0 Kelvin Cross Sections

33-As-80



10

Incident Energy (MeV)

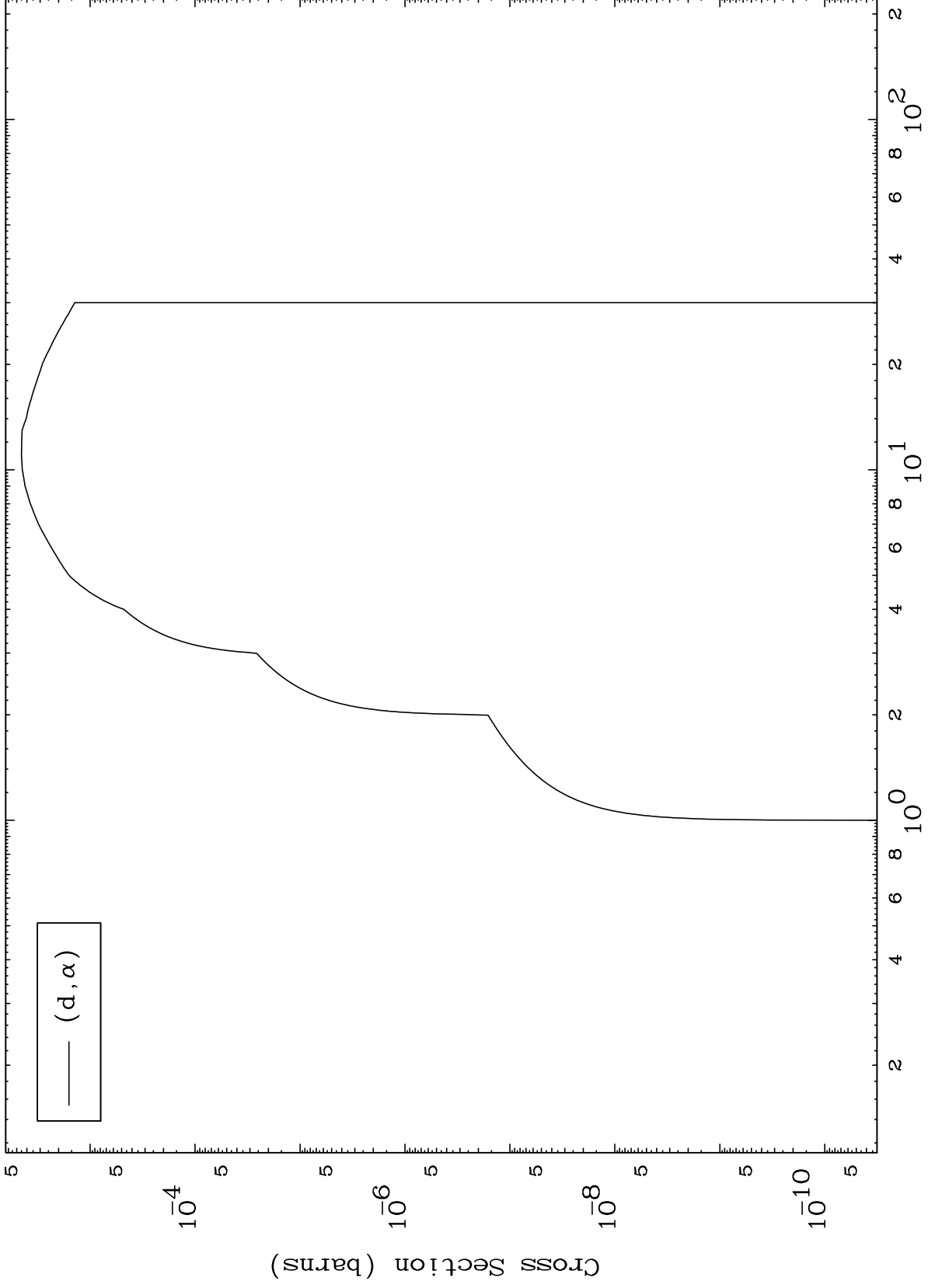
33-As-80

MAT 3340

(d, α) Levels

³³As-80

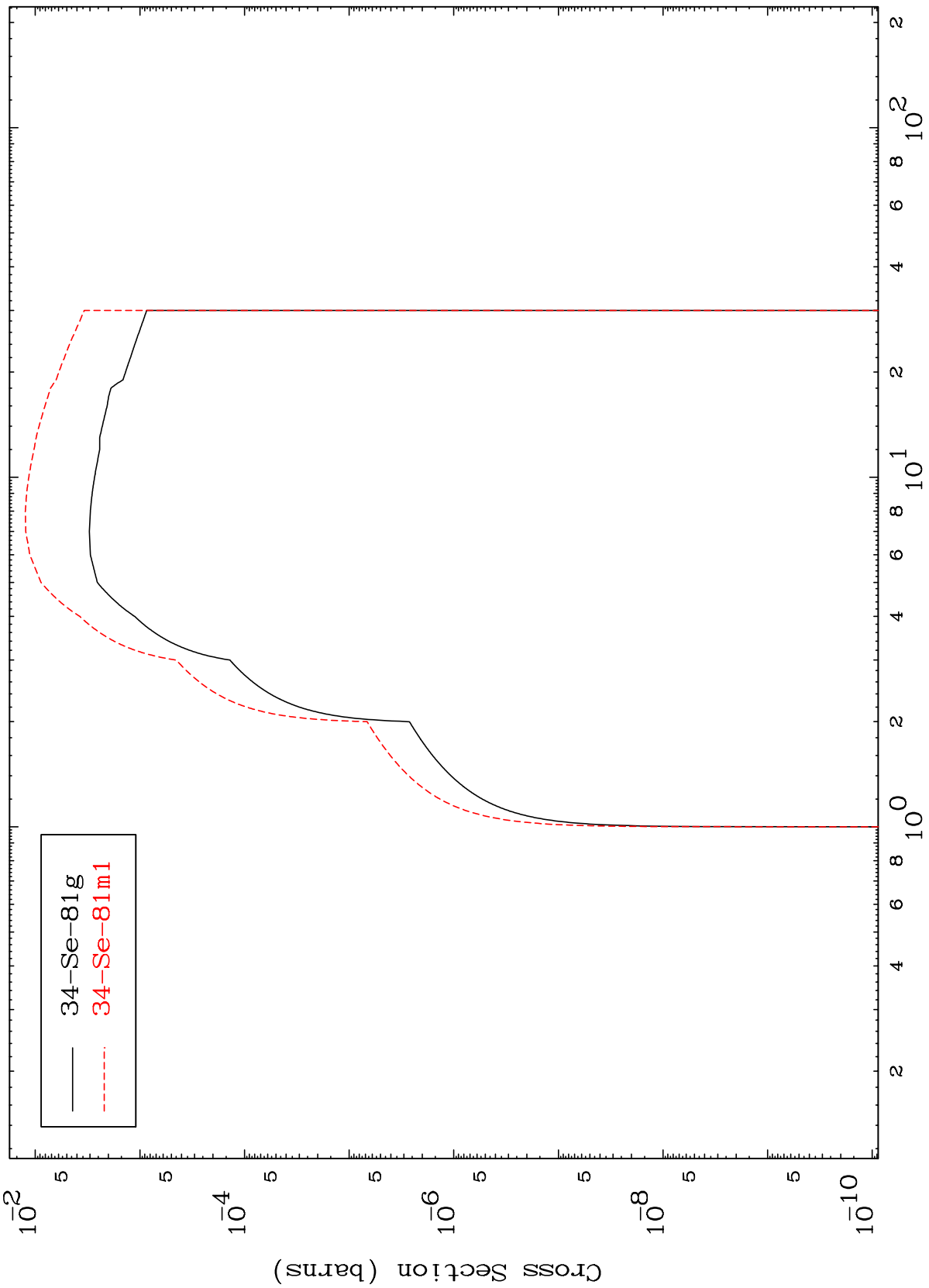
0 Kelvin Cross Sections



MAT 3340

33-As-80

Radionuclide Production Cross Section
Deuteron Inelastic



33-As-80

Incident Energy (MeV)

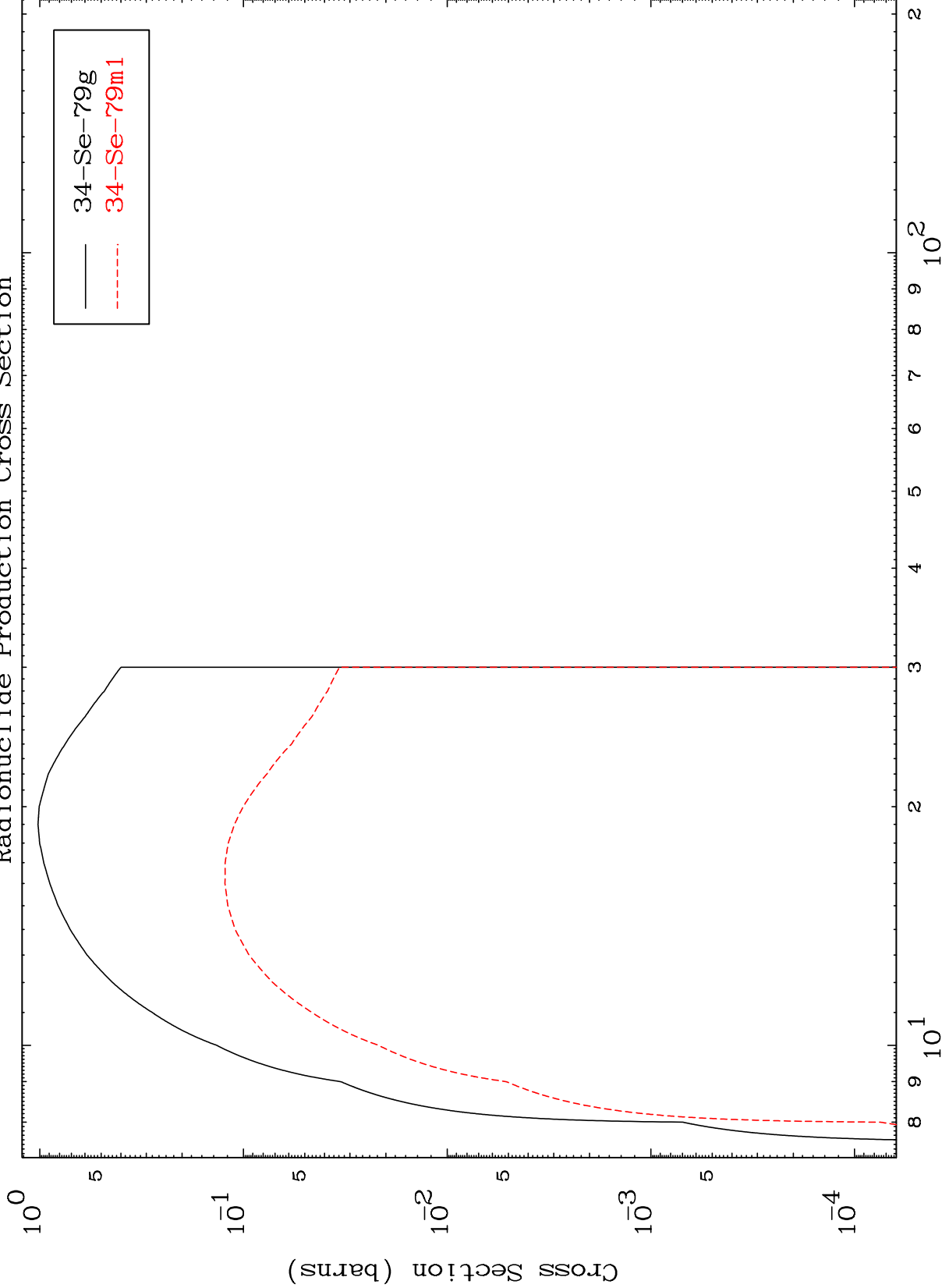
12

MAT 3340

(d,3n)

33-As-80

Radionuclide Production Cross Section



34-Se-79g
34-Se-79m1

13

Incident Energy (MeV)

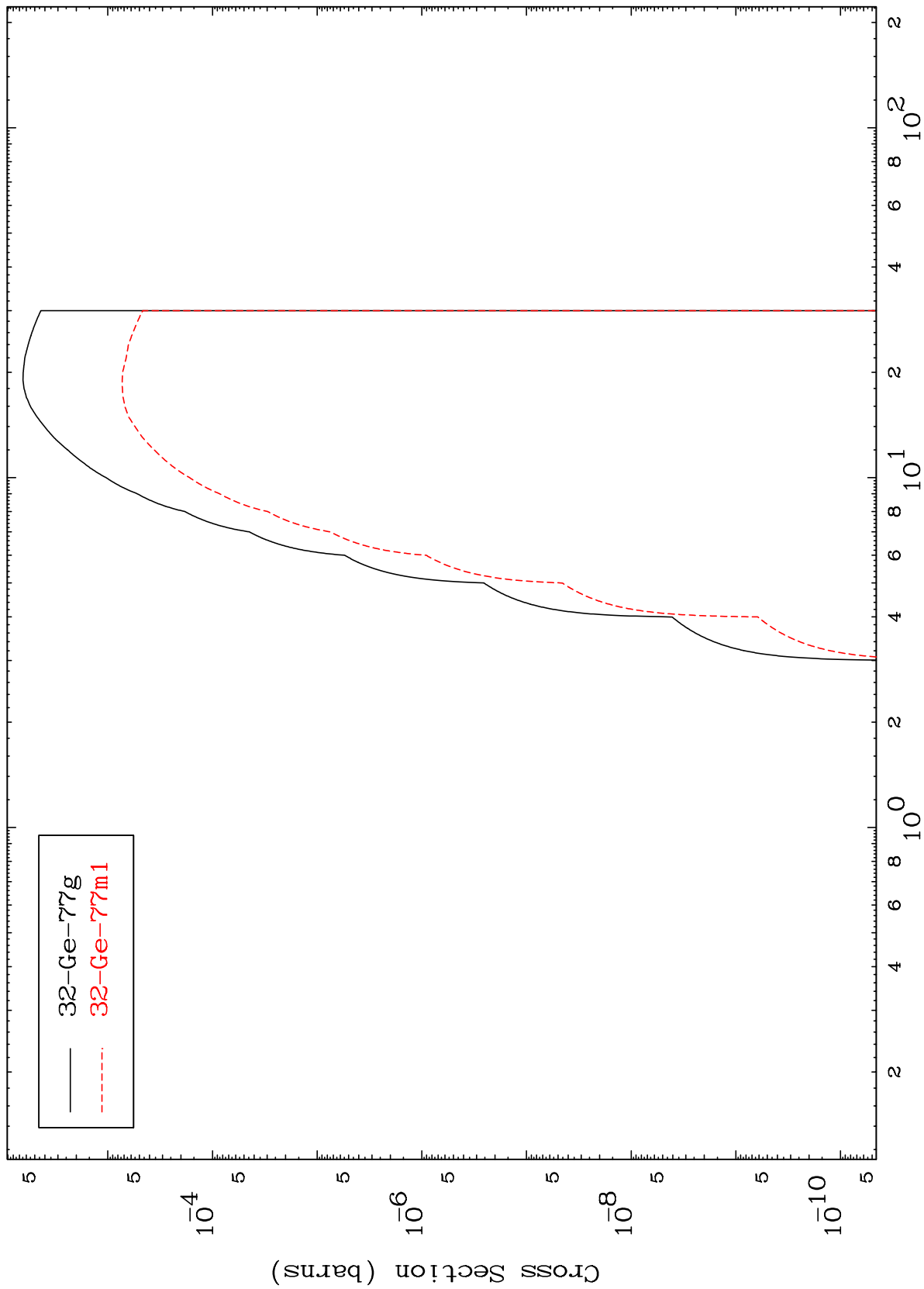
33-As-80

MAT 3340

(d,n') α

33-As-80

Radionuclide Production Cross Section

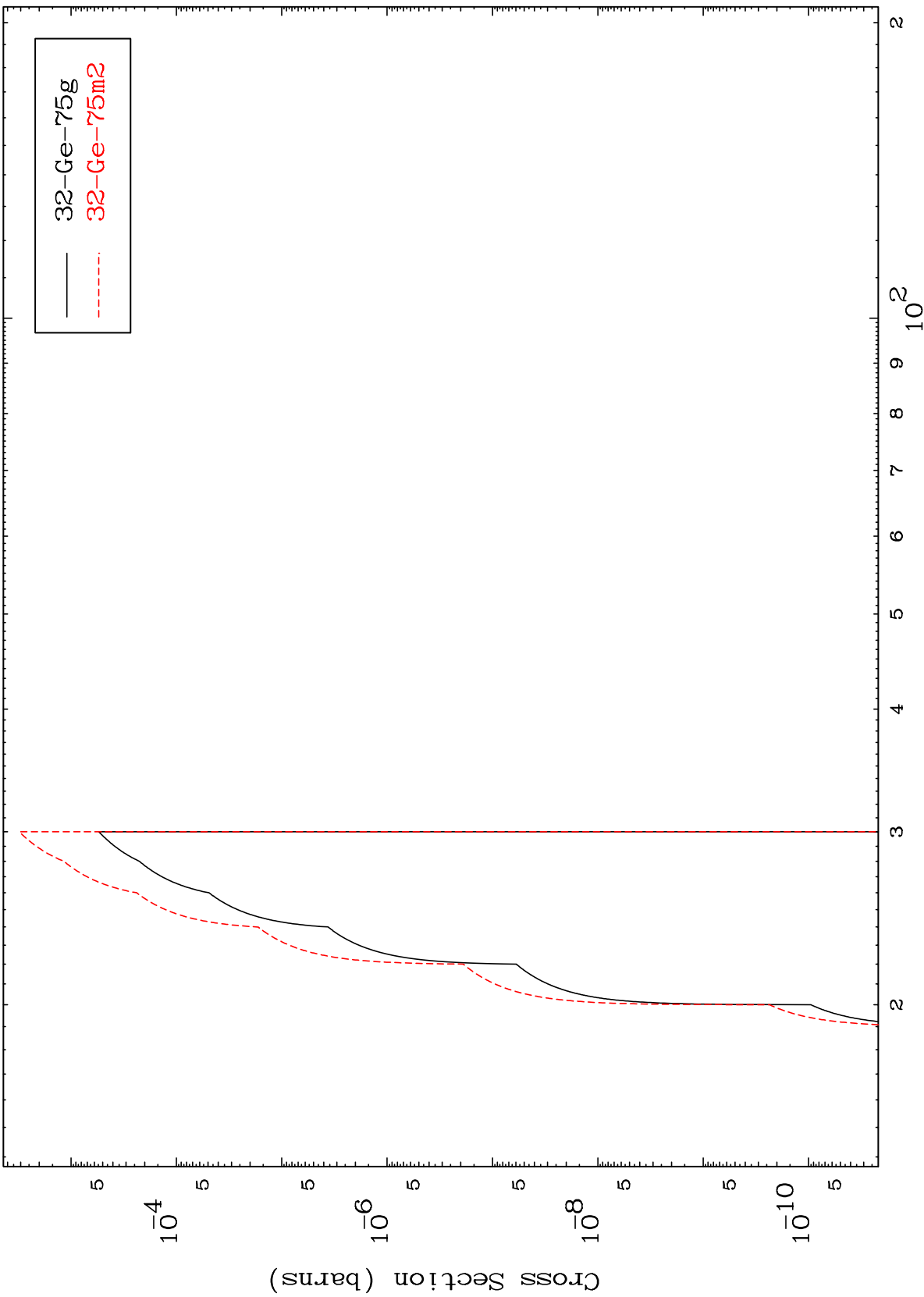


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(d,3n) α

³³As-80

Radionuclide Production Cross Section



32-Ge-75g
32-Ge-75m2

15

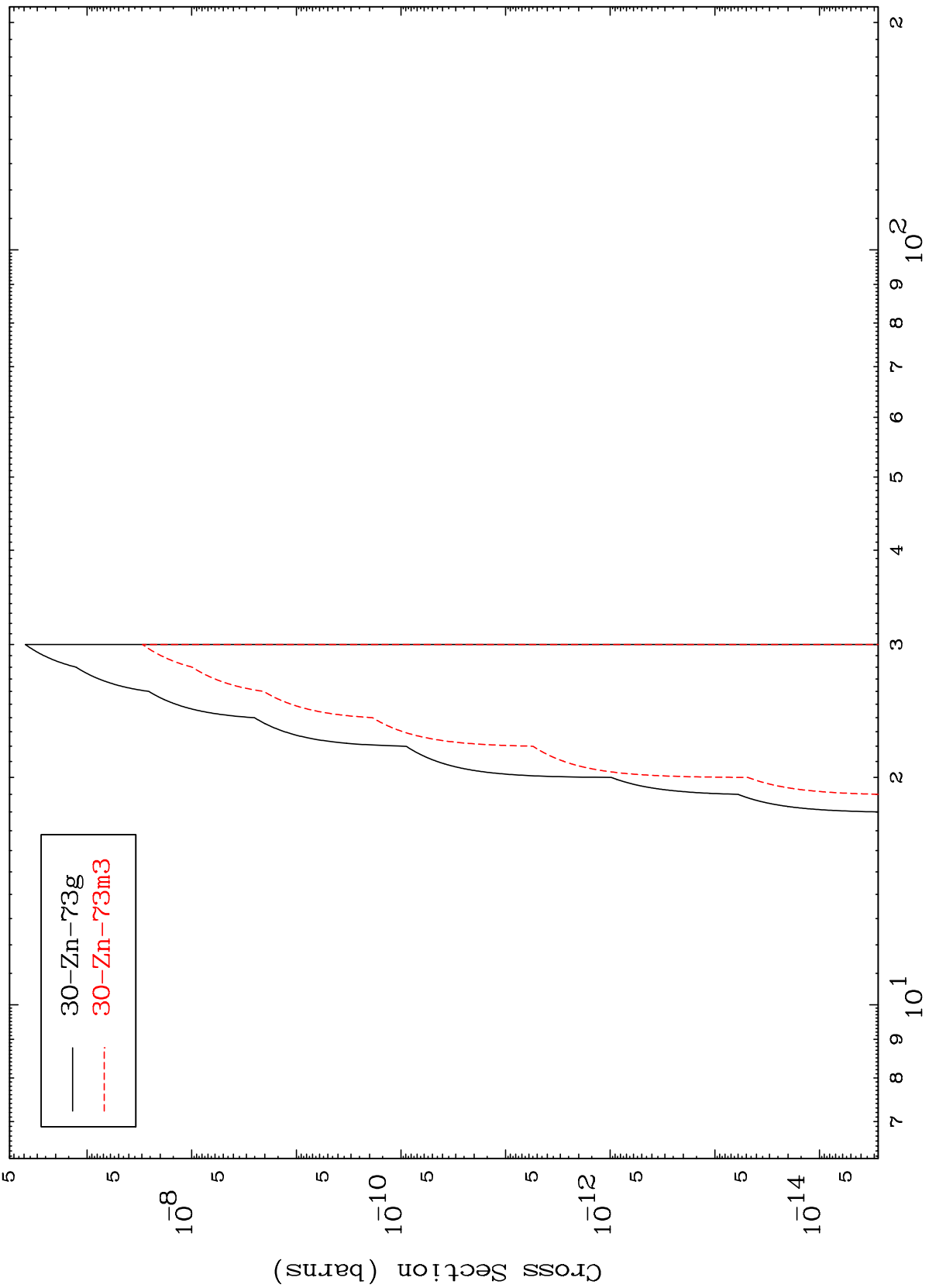
Incident Energy (MeV)

³³As-80

MAT 3340

33-As-80

(d,n') 2α
Radionuclide Production Cross Section

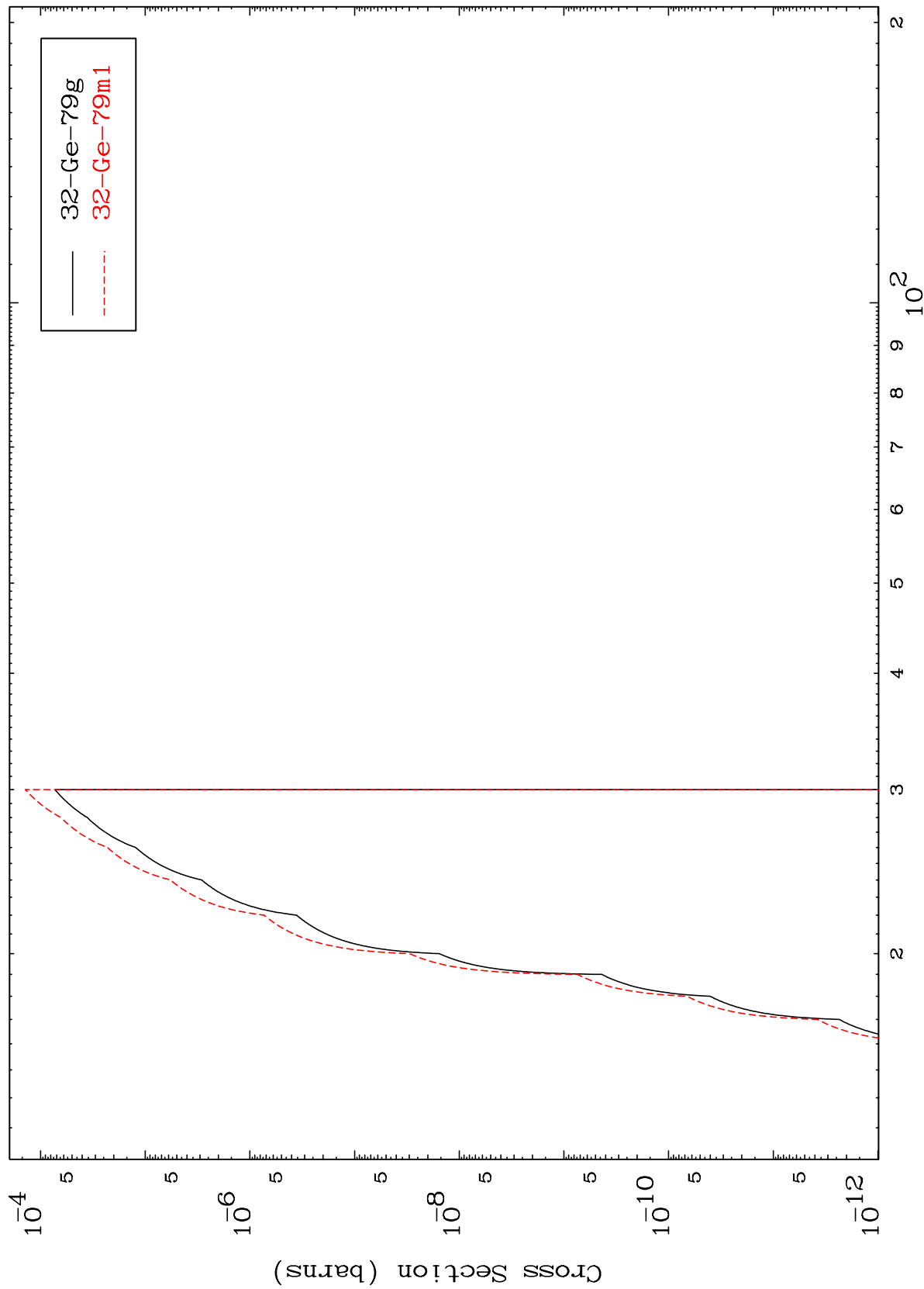


16

Incident Energy (MeV)

33-As-80

Radionuclide Production Cross Section

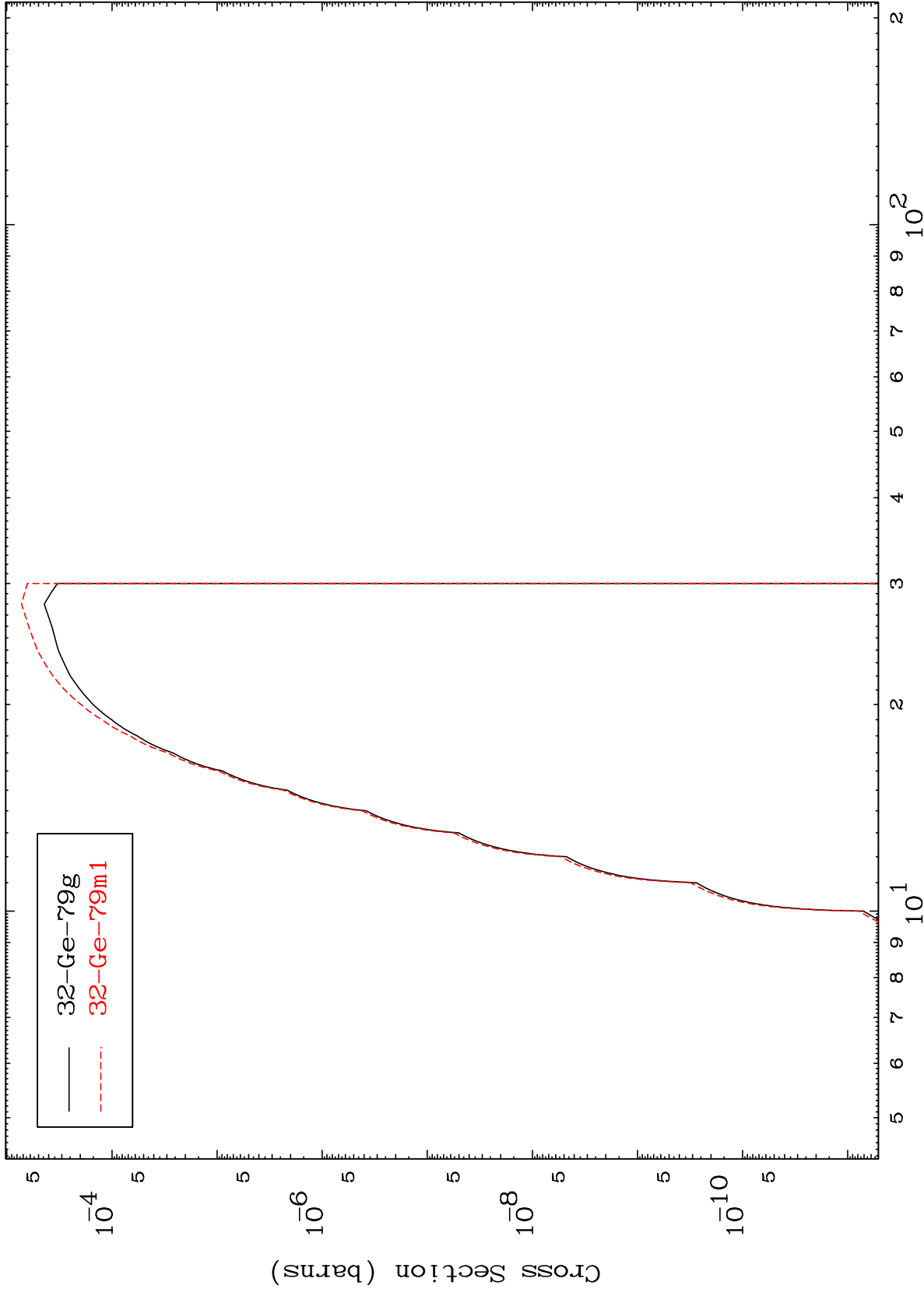


MAT 3340

(d,He-3)

33-As-80

Radionuclide Production Cross Section



18

Incident Energy (MeV)

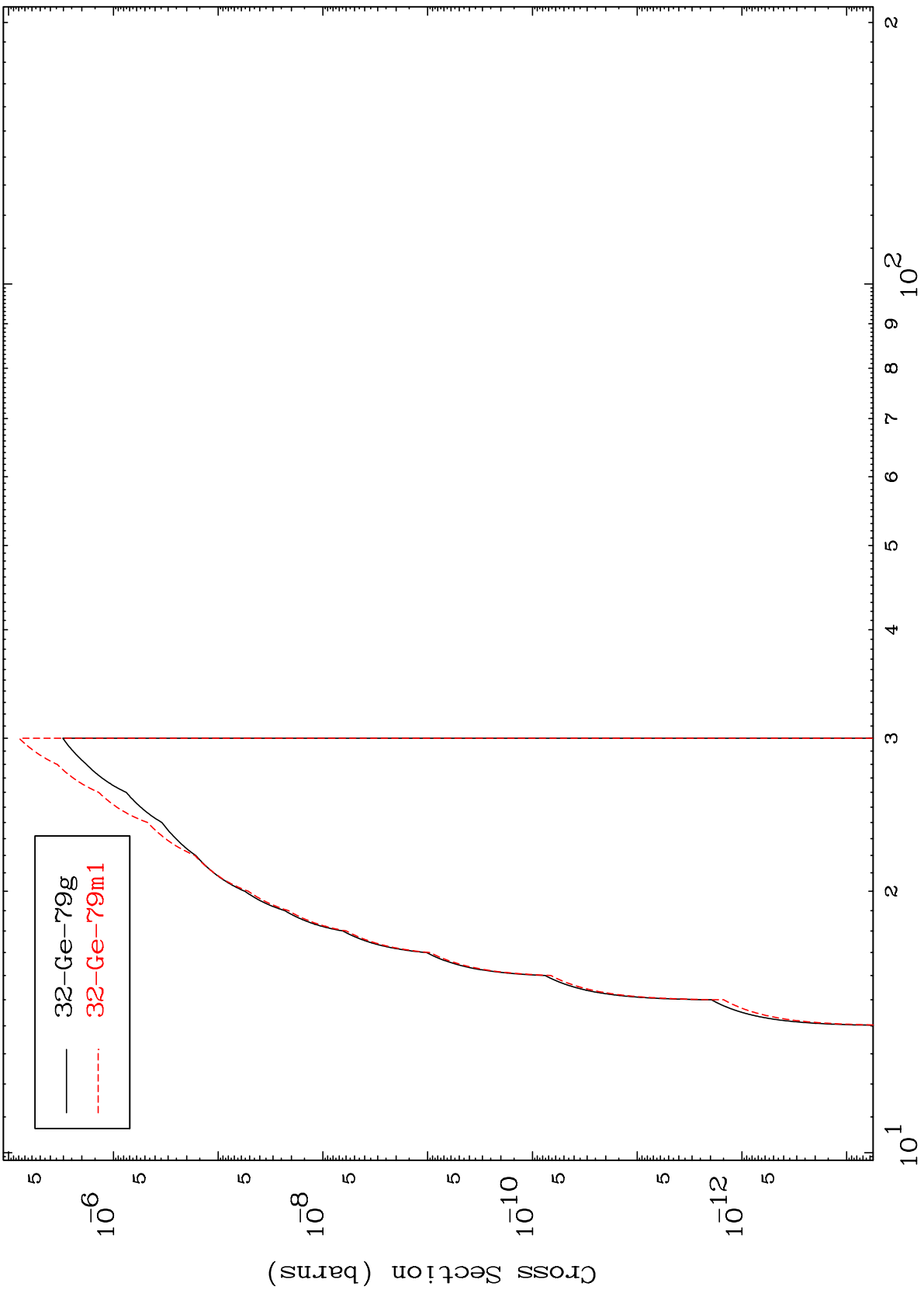
33-As-80

MAT 3340

(d,p) d

33-As-80

Radionuclide Production Cross Section



— 32-Ge-79g
- - - 32-Ge-79m1

10¹

Incident Energy (MeV)

10²

33-As-80