

Program EVALPLOT
(Version 2018-1)

by

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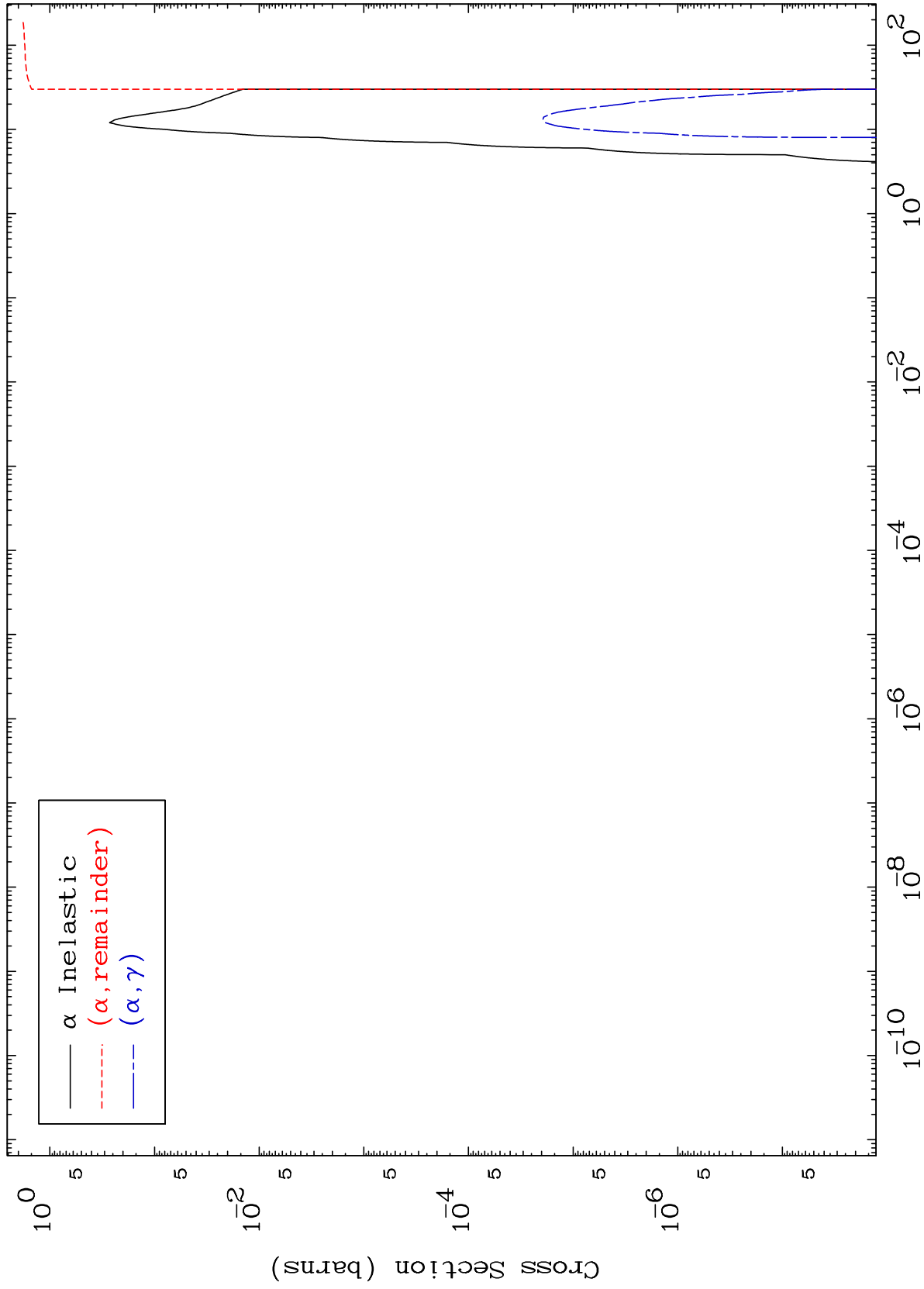
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3334

0 Kelvin α Major

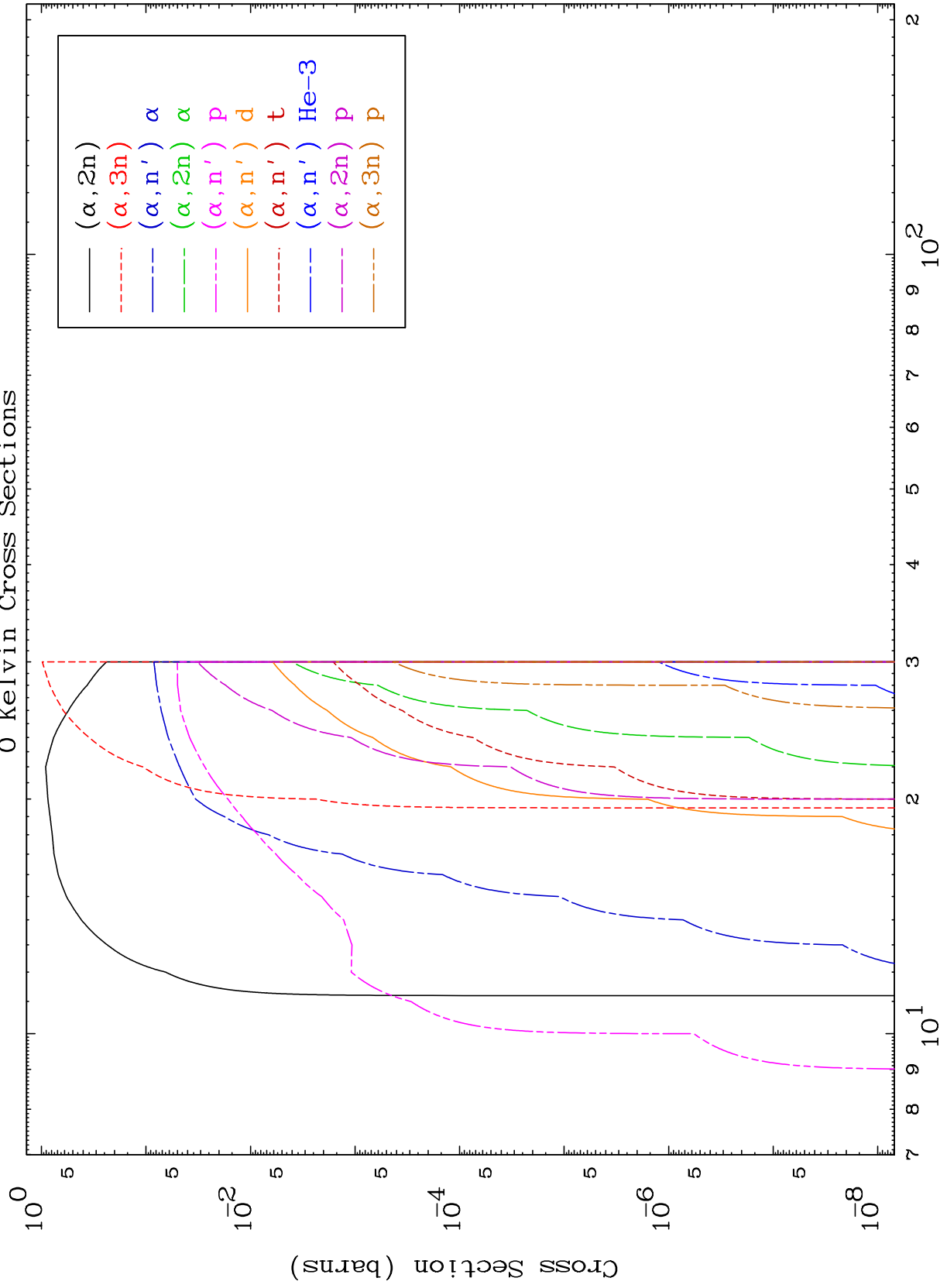
33-As-78



MAT 3334

α Neutron Production
0 Kelvin Cross Sections

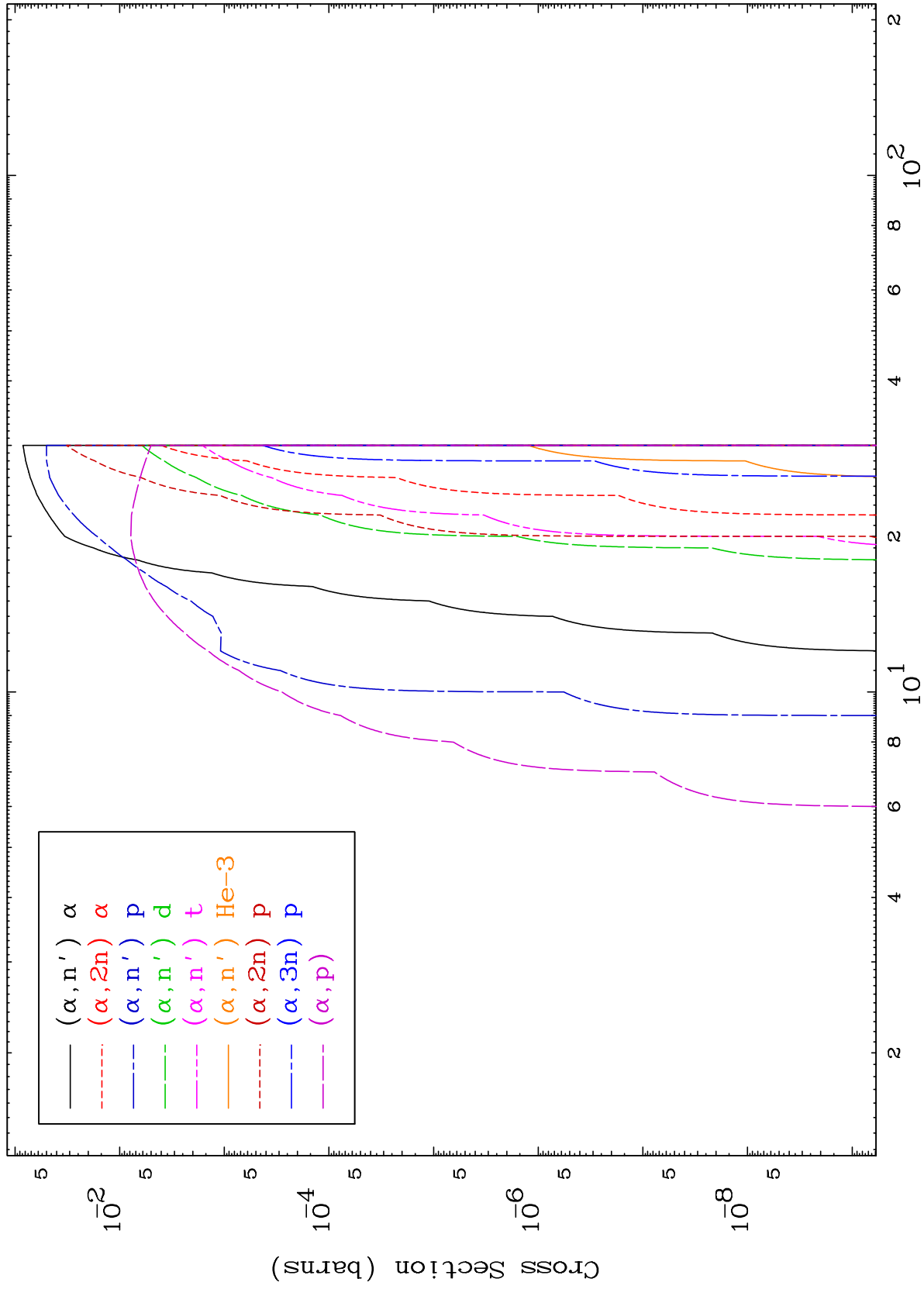
33-As-78

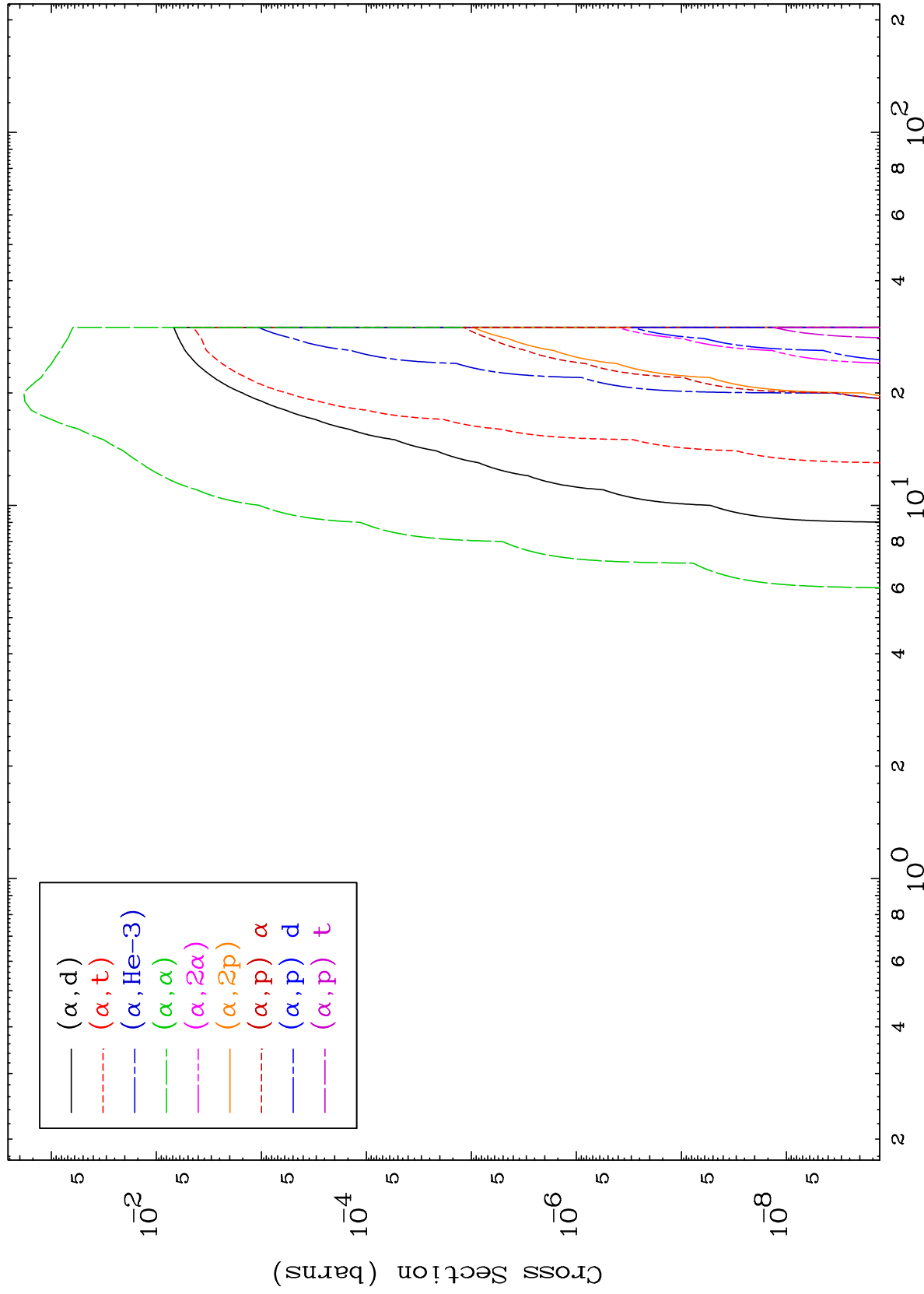


2

Incident Energy (MeV)

33-As-78

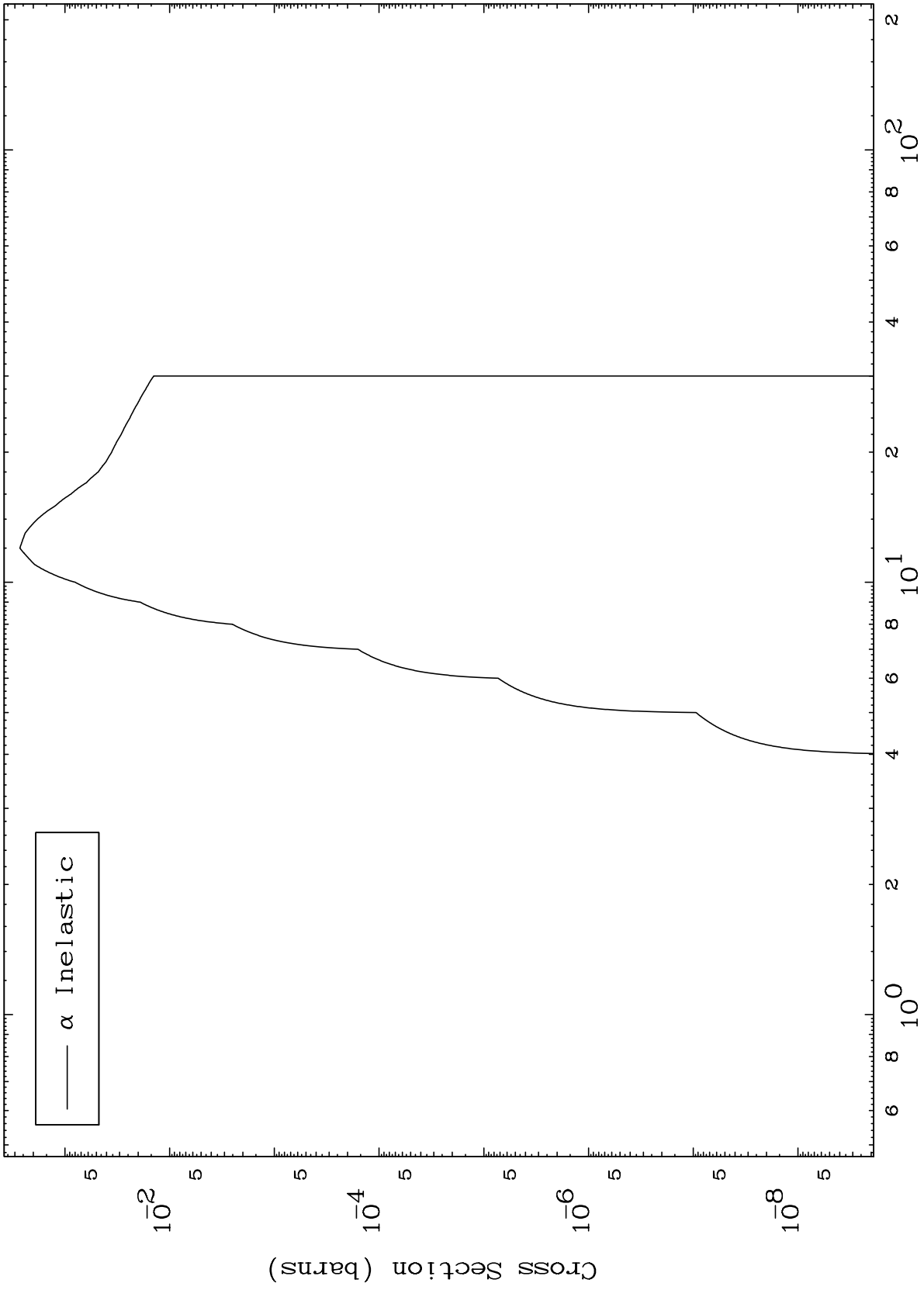




MAT 3334

(α, n') Level
0 Kelvin Cross Sections

33-As-78



5

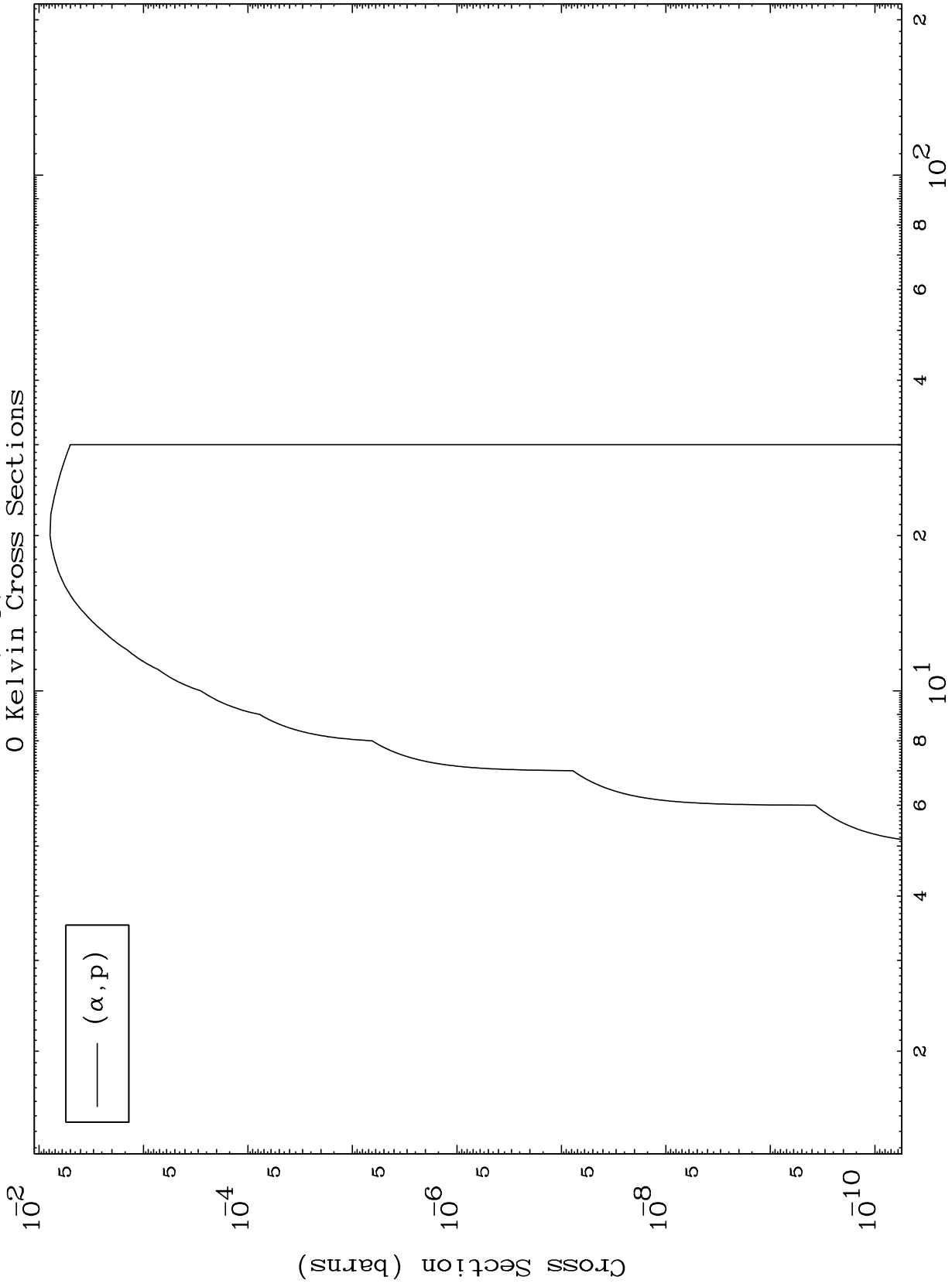
Incident Energy (MeV)

33-As-78

MAT 3334

33-As-78

(α, p) Levels
0 Kelvin Cross Sections



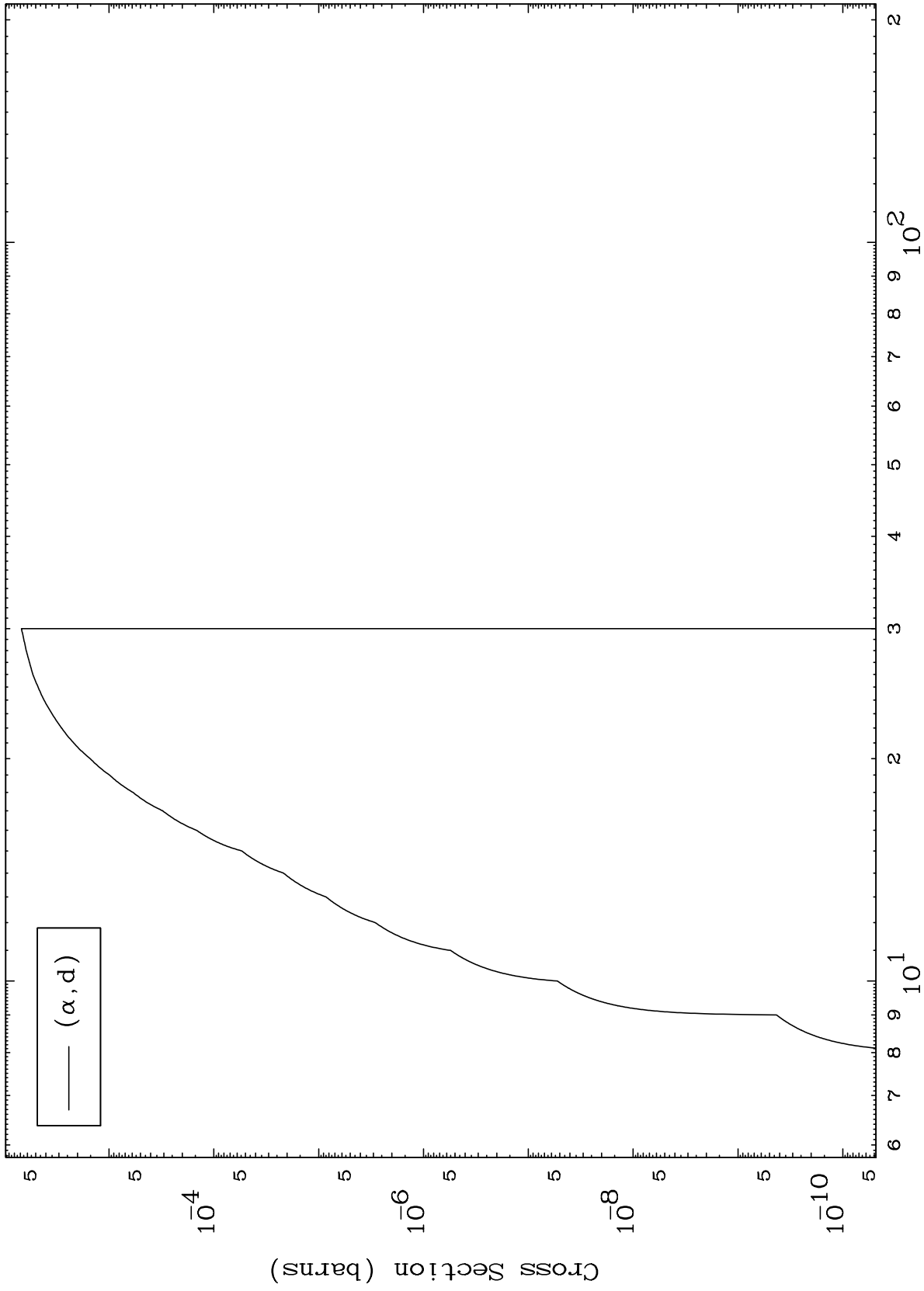
6

33-As-78

MAT 3334

(α, d) Levels
0 Kelvin Cross Sections

33-As-78



7

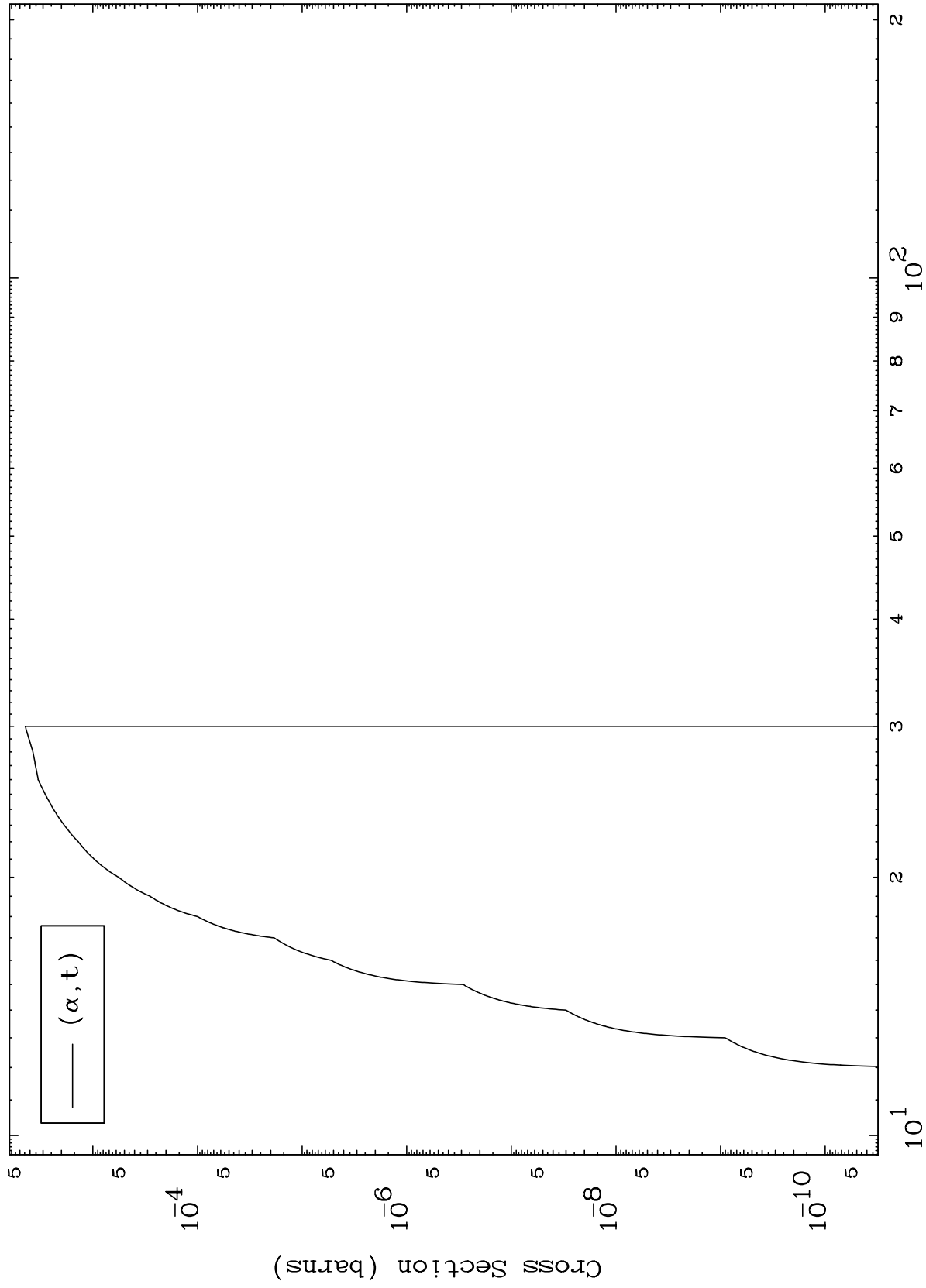
Incident Energy (MeV)

33-As-78

MAT 3334

(α, t) Levels
0 Kelvin Cross Sections

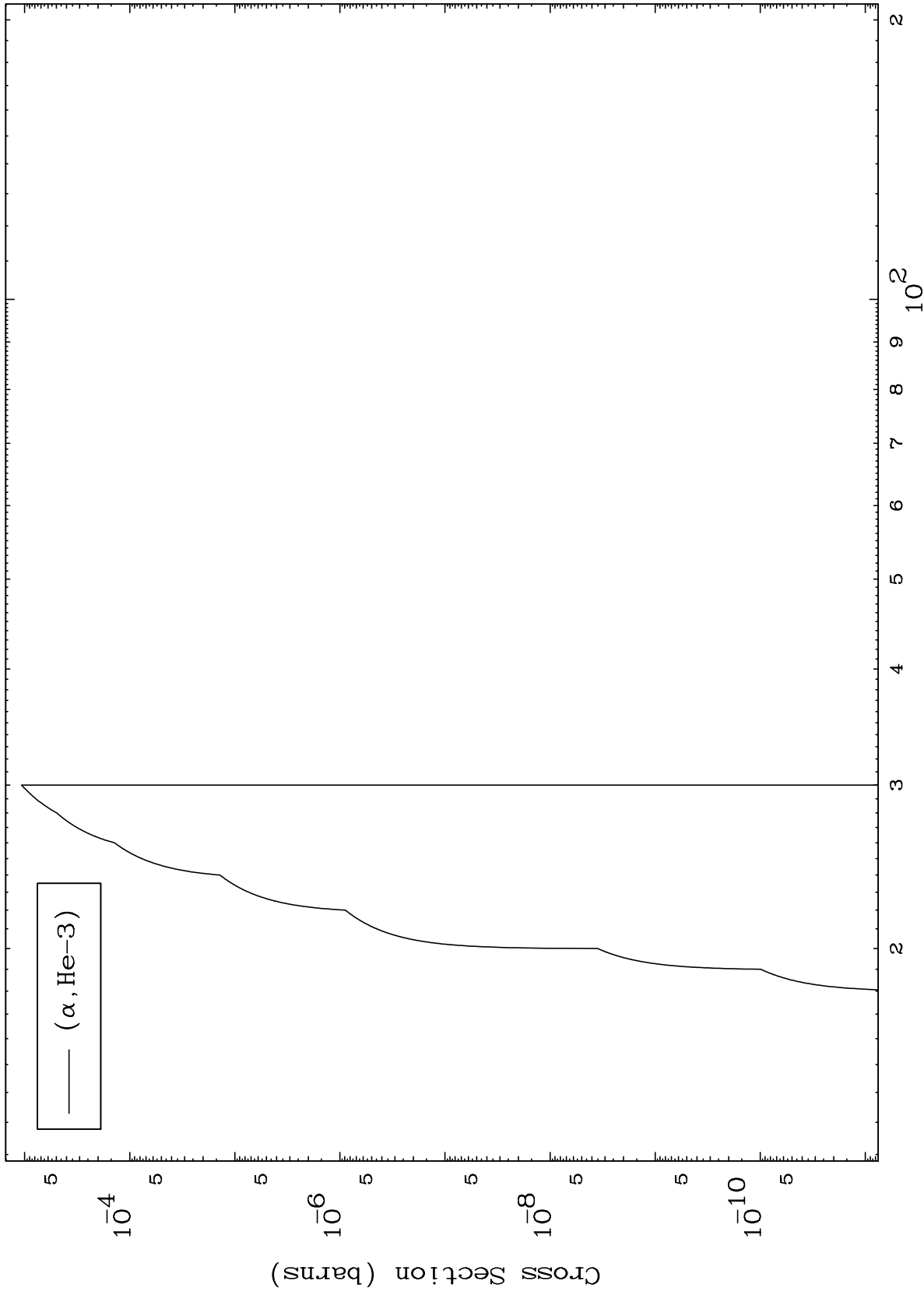
33-As-78



8

Incident Energy (MeV)

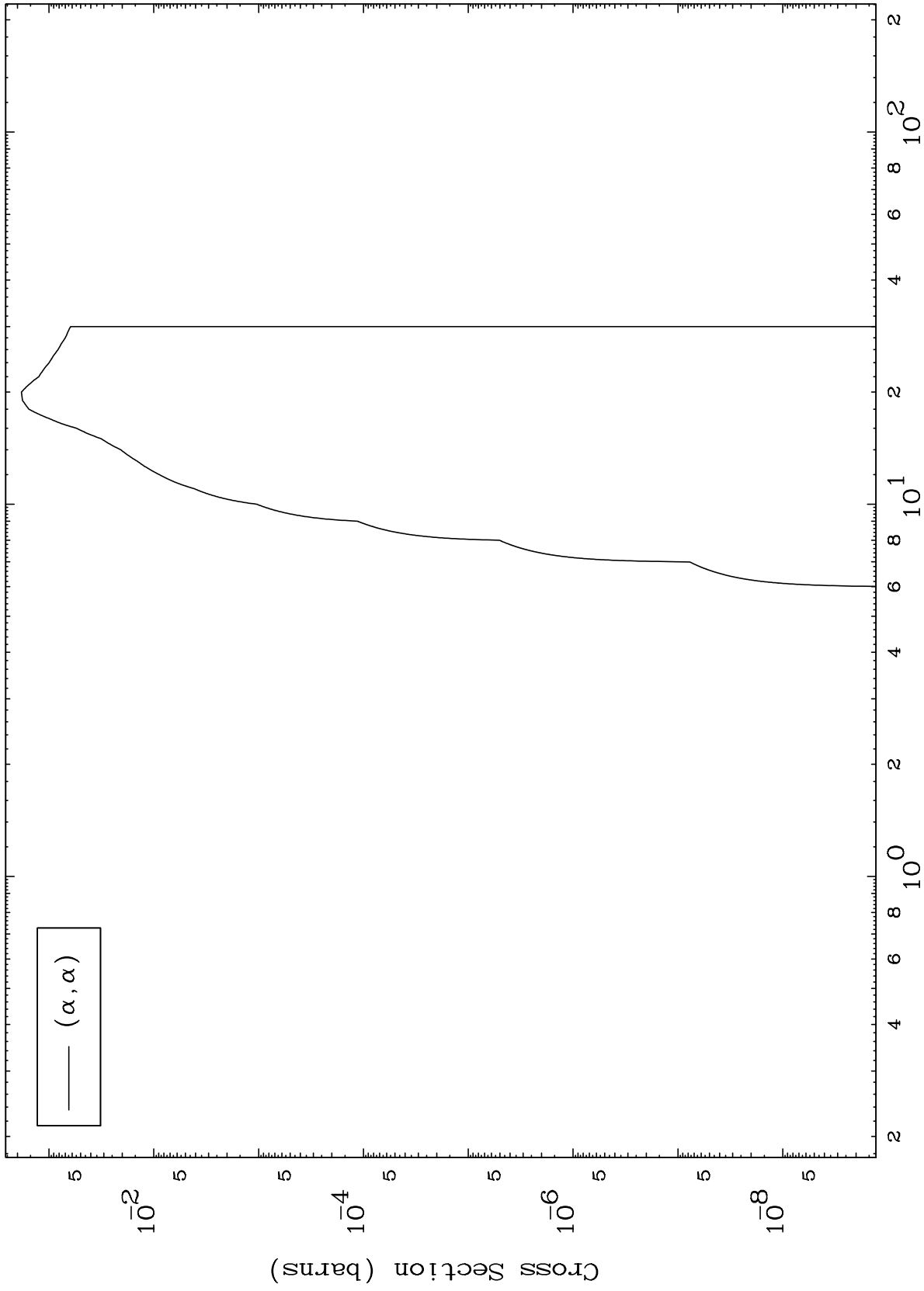
33-As-78



MAT 3334

33-As-78

(α, α) Levels
0 Kelvin Cross Sections



10

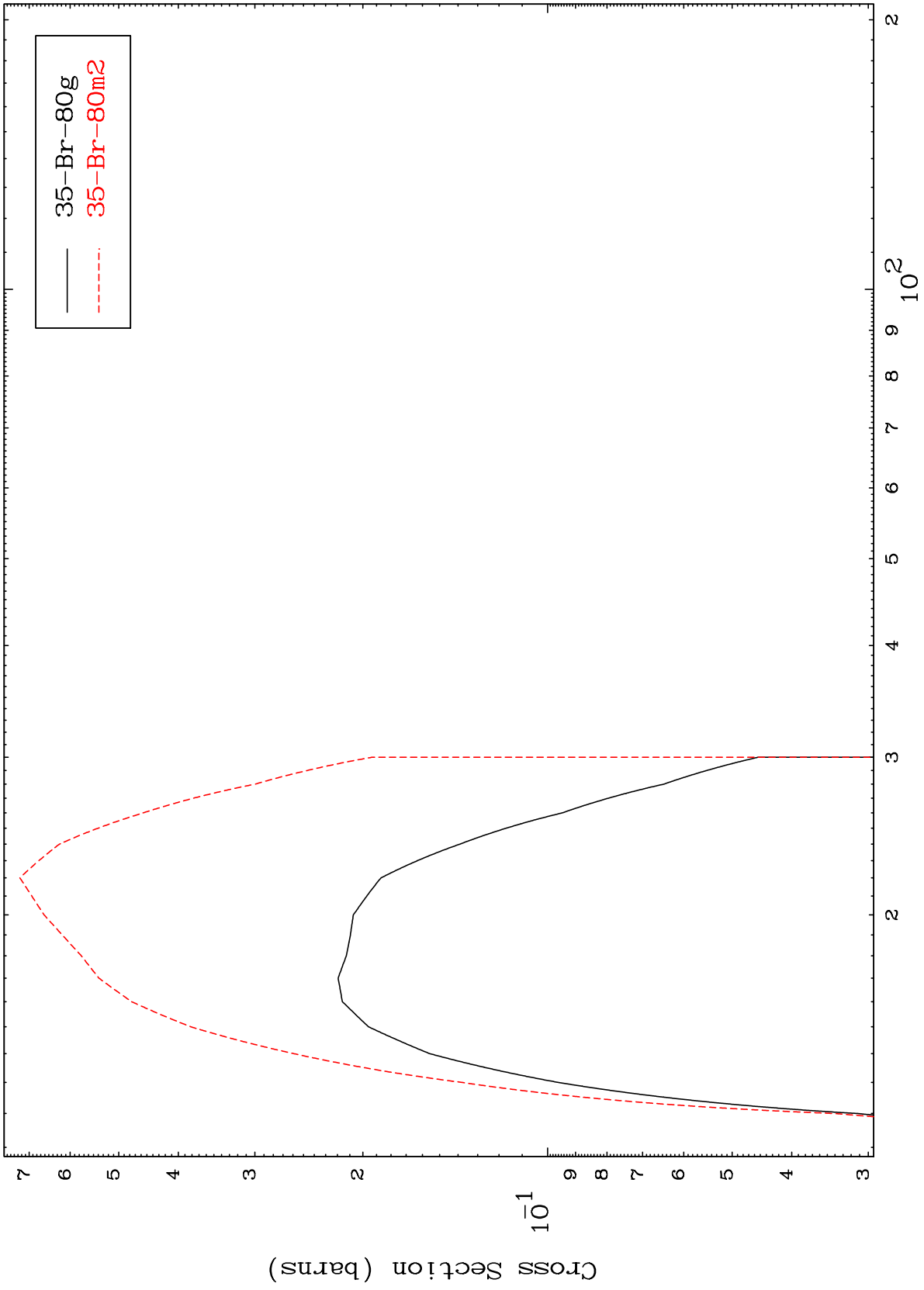
Incident Energy (MeV)

33-As-78

MAT 3334

33-As-78

($\alpha, 2n$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

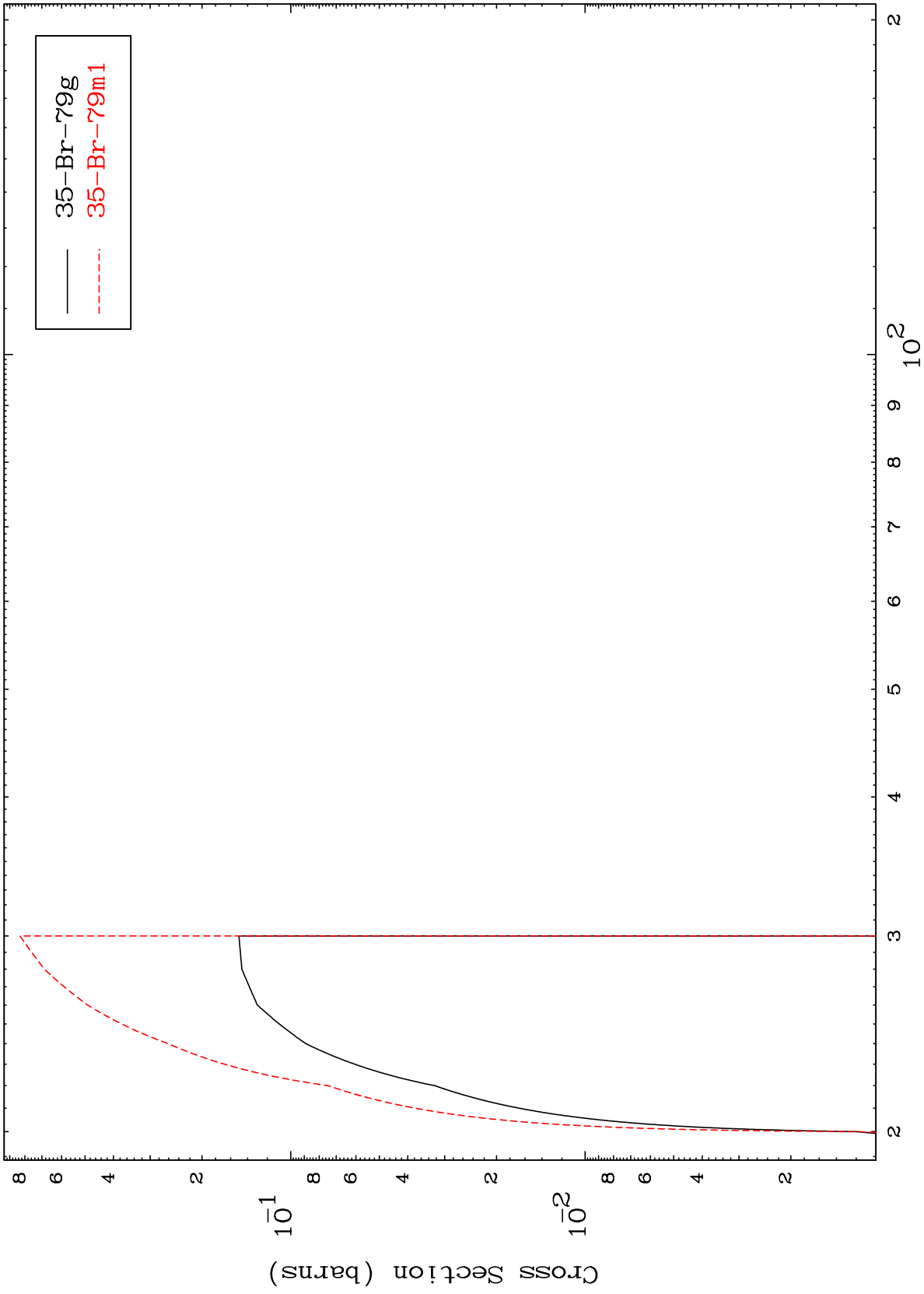
33-As-78

MAT 3334

($\alpha, 3n$)

33-As-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

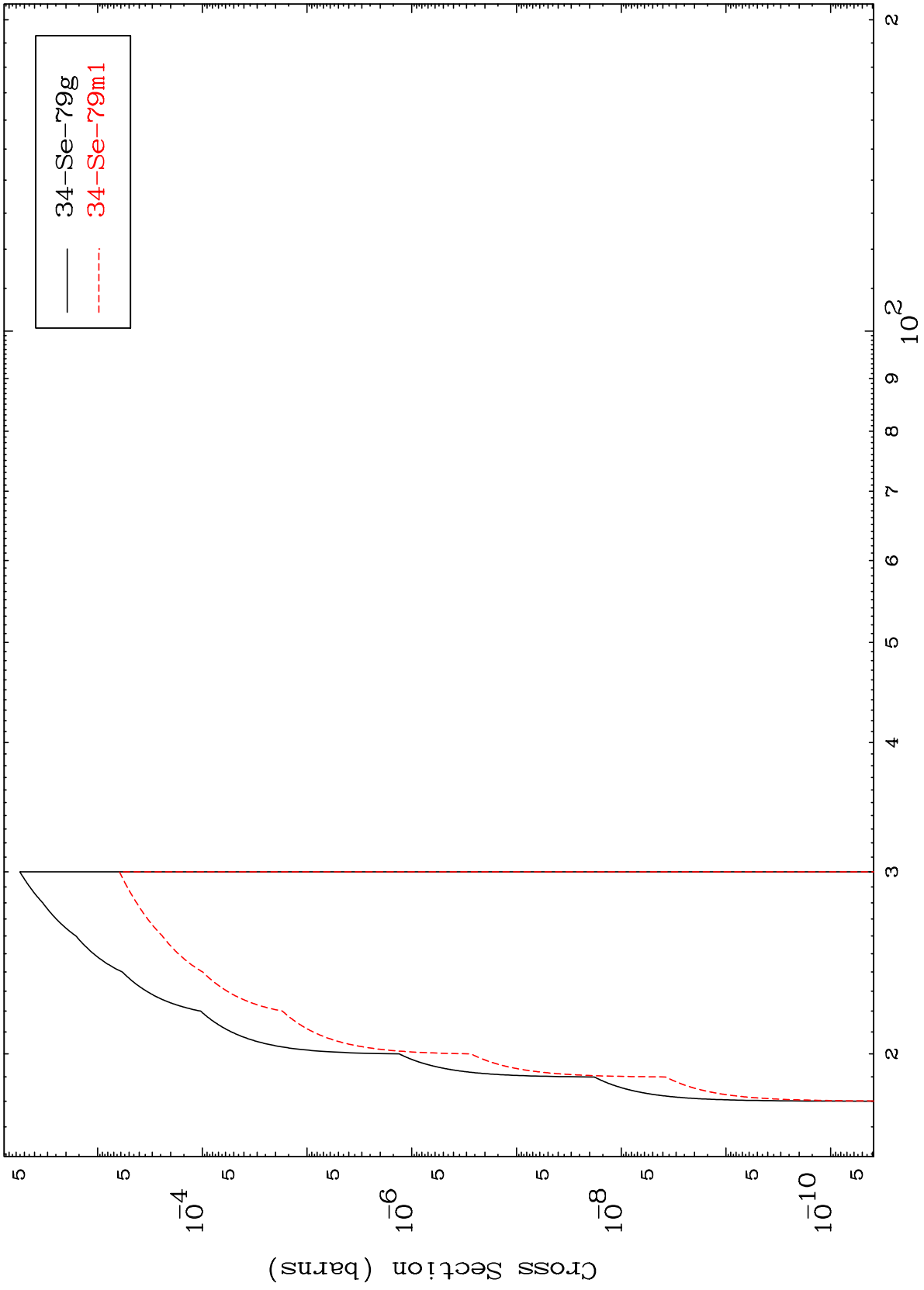
33-As-78

MAT 3334

(α, n') d

33-As-78

Radionuclide Production Cross Section



13

Incident Energy (MeV)

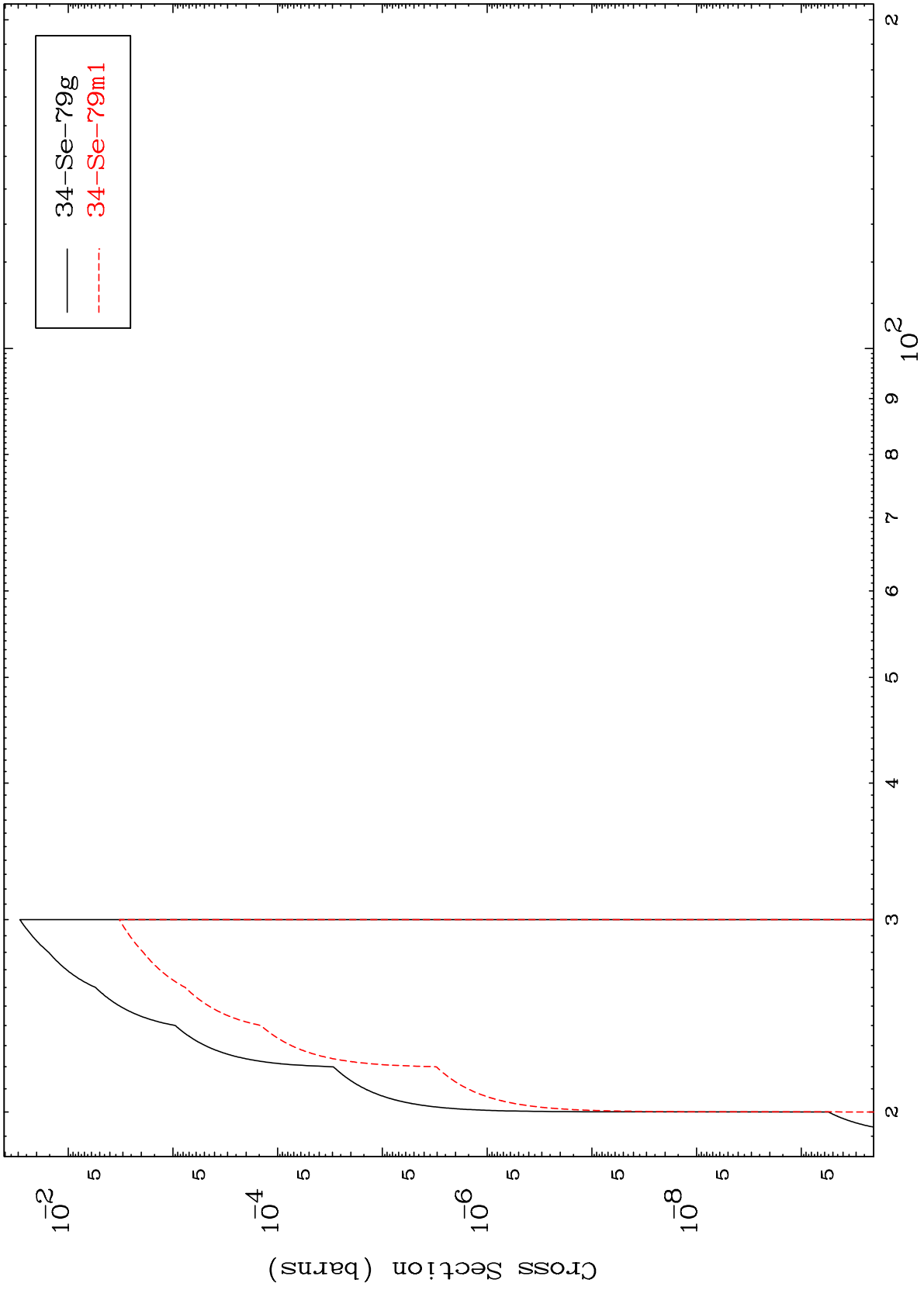
33-As-78

MAT 3334

($\alpha, 2n$) p

33-As-78

Radionuclide Production Cross Section



14

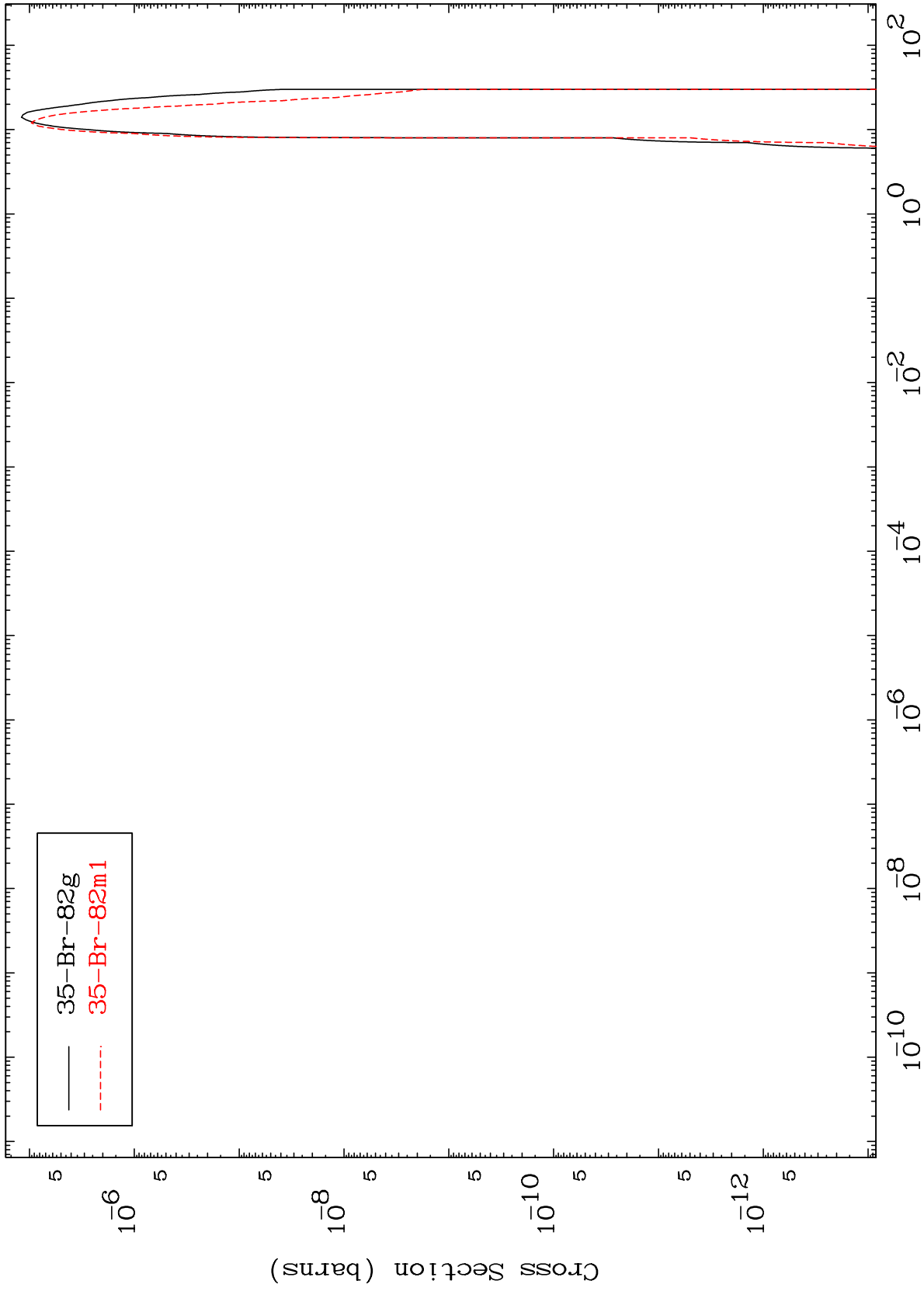
Incident Energy (MeV)

33-As-78

MAT 3334

(α, γ)
Radionuclide Production Cross Section

33-As-78



15

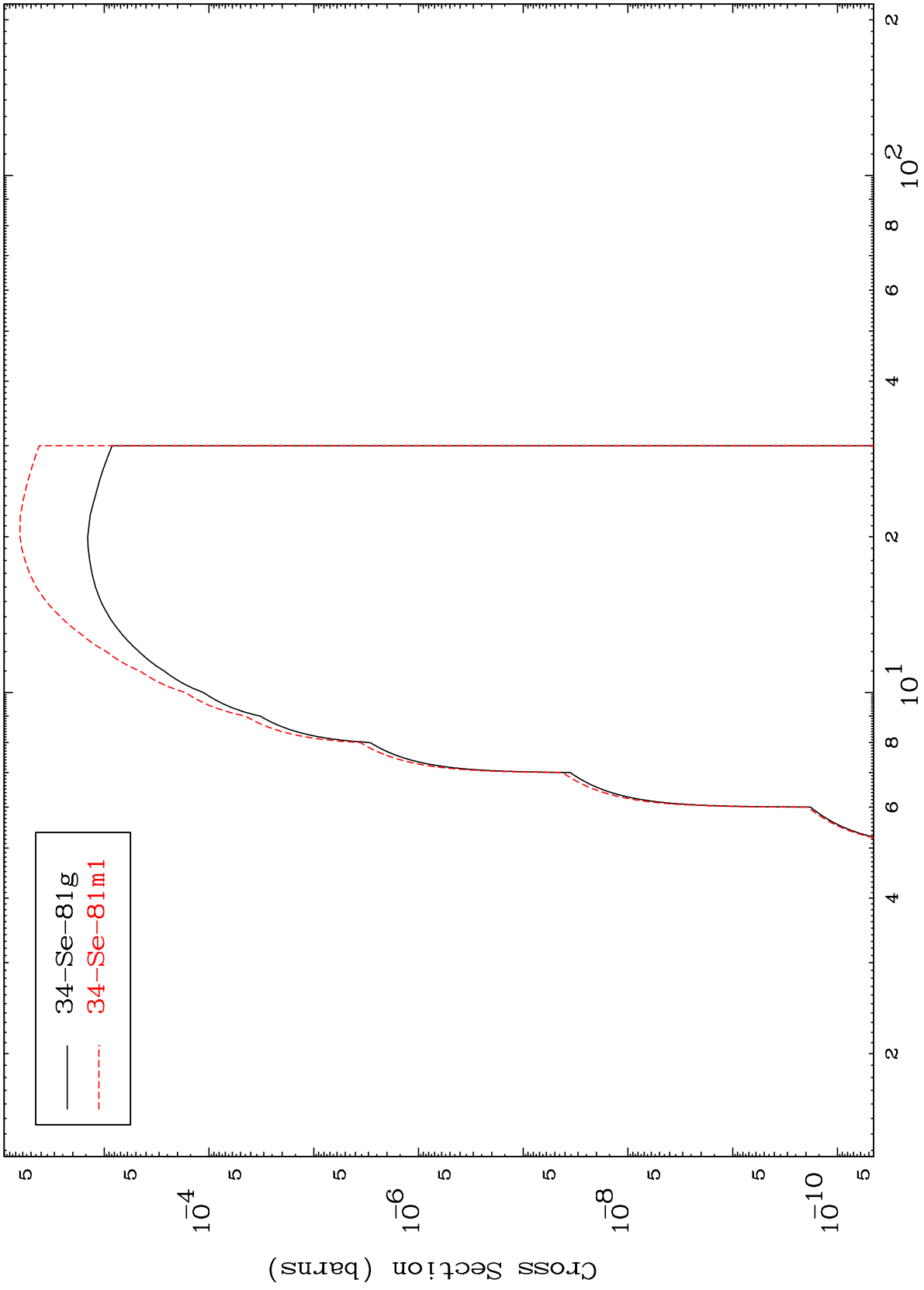
Incident Energy (MeV)

33-As-78

MAT 3334

33-As-78

(α, p)
Radionuclide Production Cross Section



16

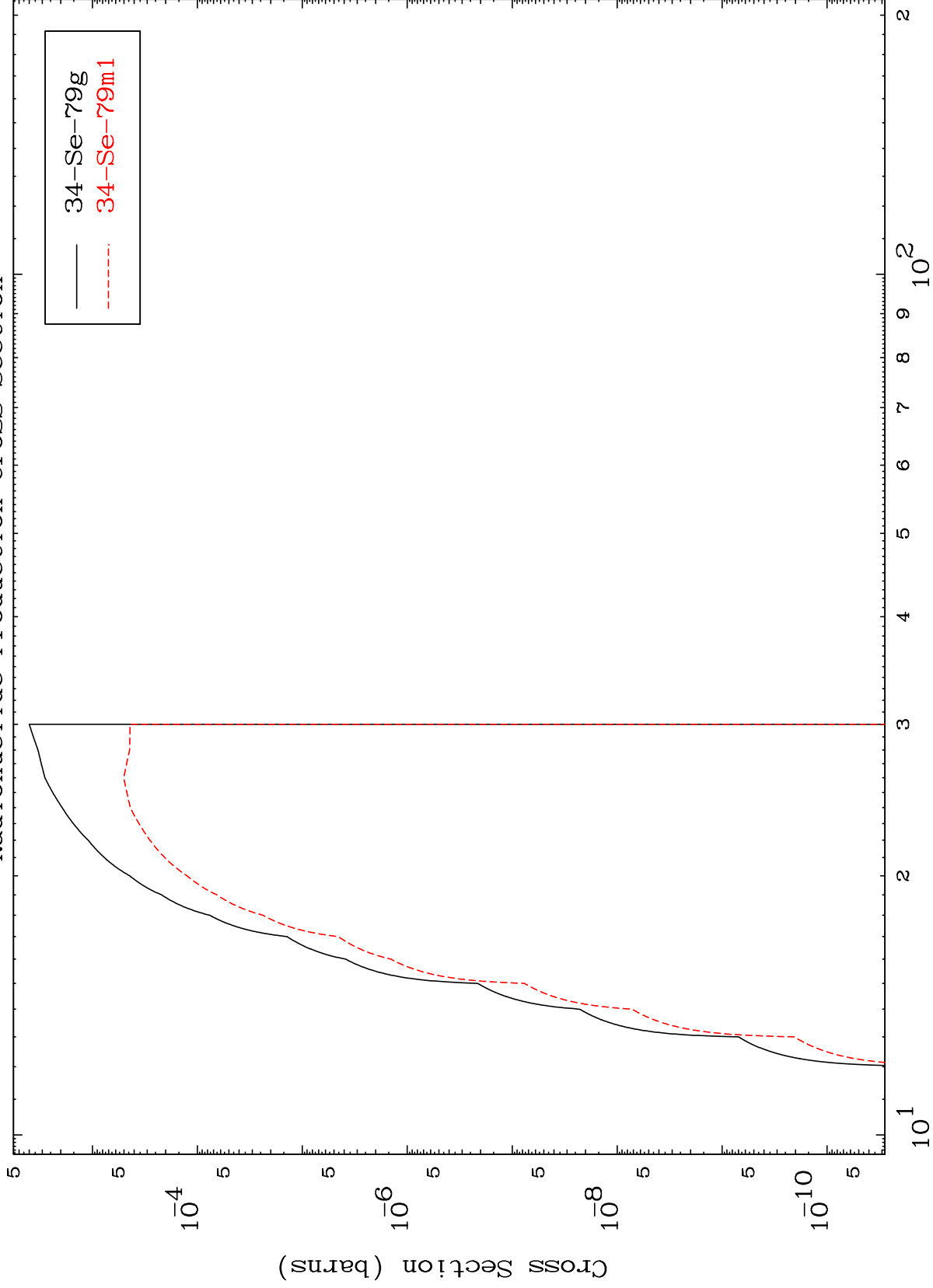
33-As-78

MAT 3334

(α, t)

33-As-78

Radionuclide Production Cross Section



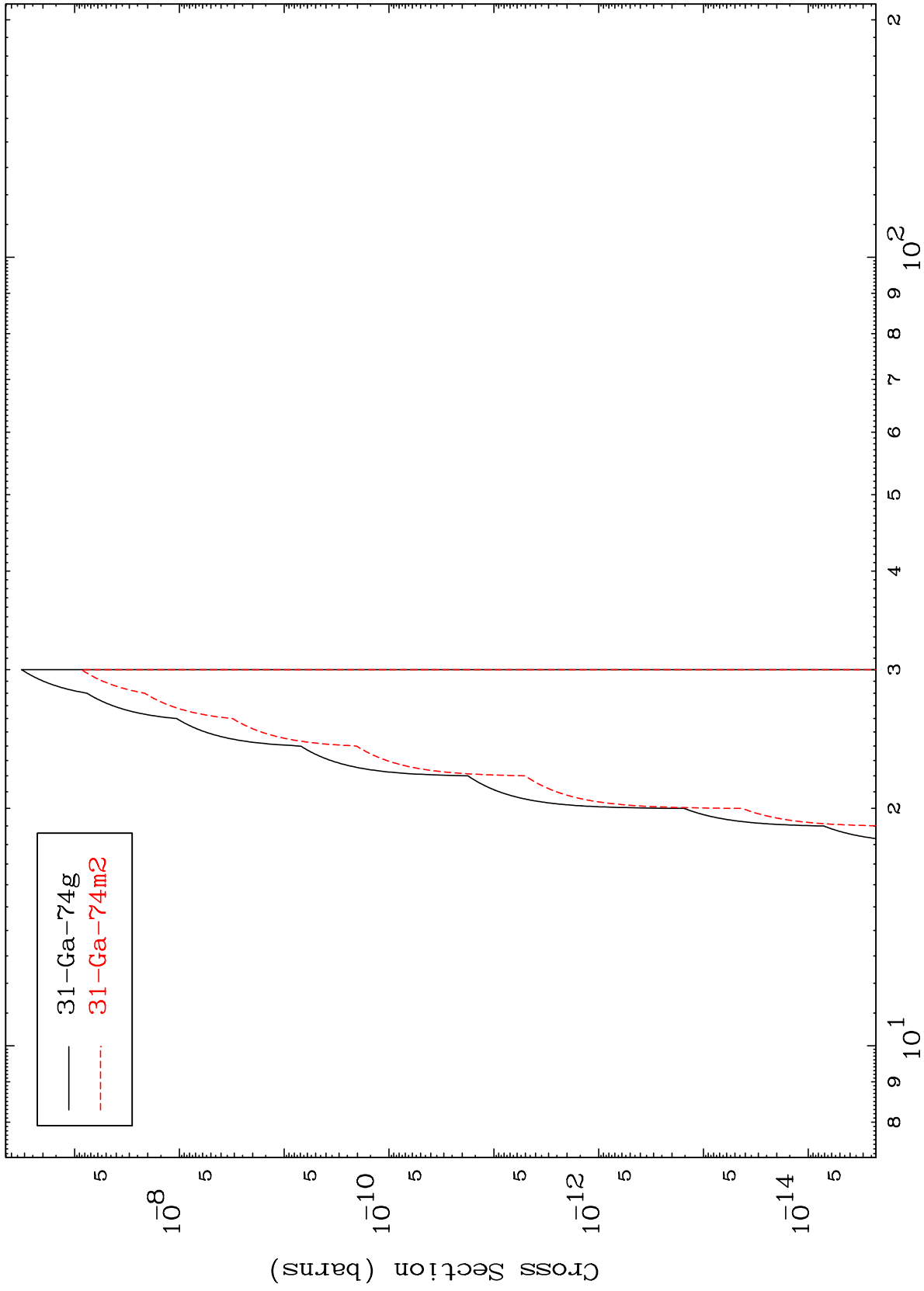
Incident Energy (MeV)

33-As-78

MAT 3334

33-As-78

($\alpha, 2\alpha$)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

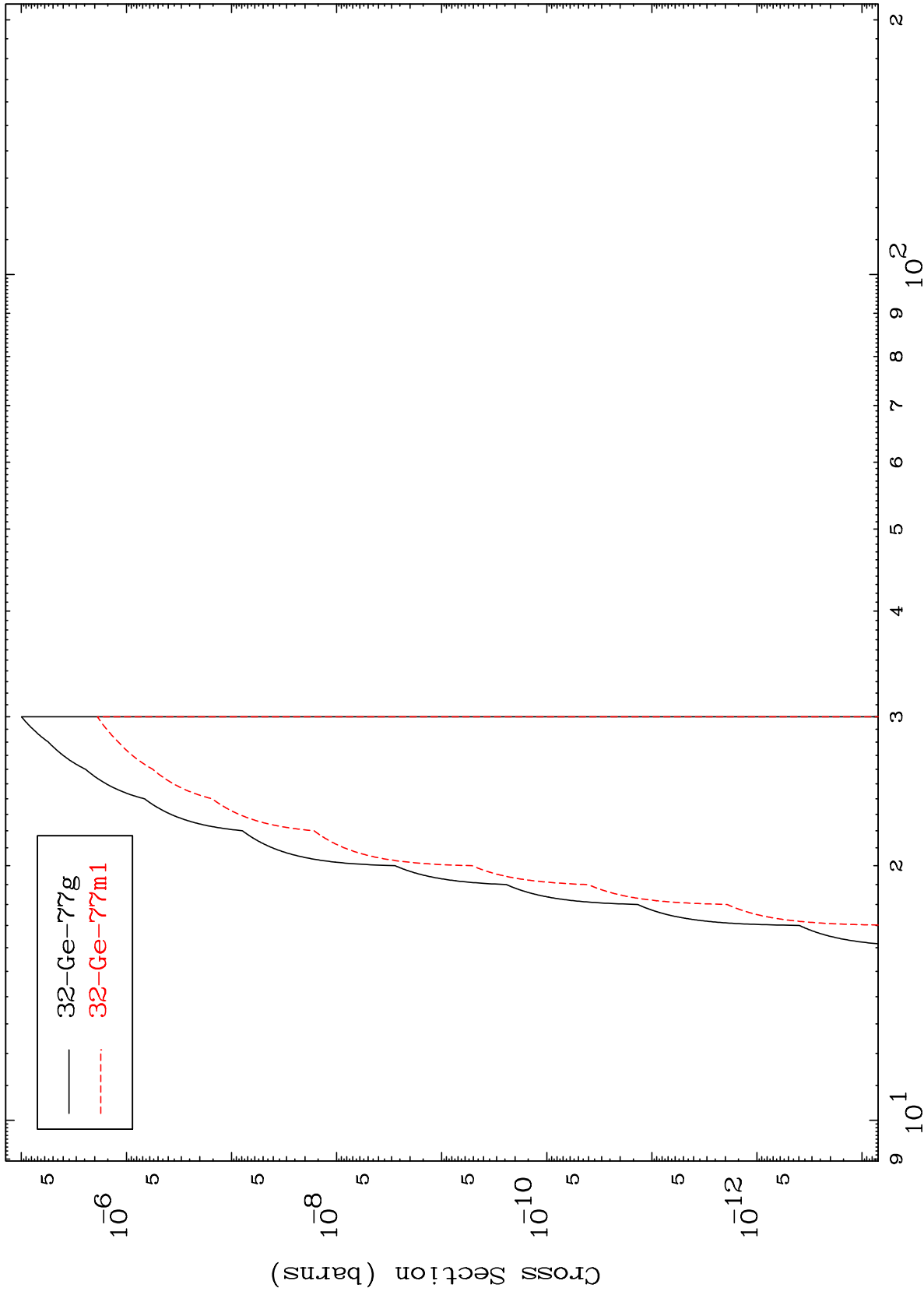
33-As-78

MAT 3334

(α, p) α

33-As-78

Radionuclide Production Cross Section



19

Incident Energy (MeV)

33-As-78