

Program EVALPLOT
(Version 2018-1)

by

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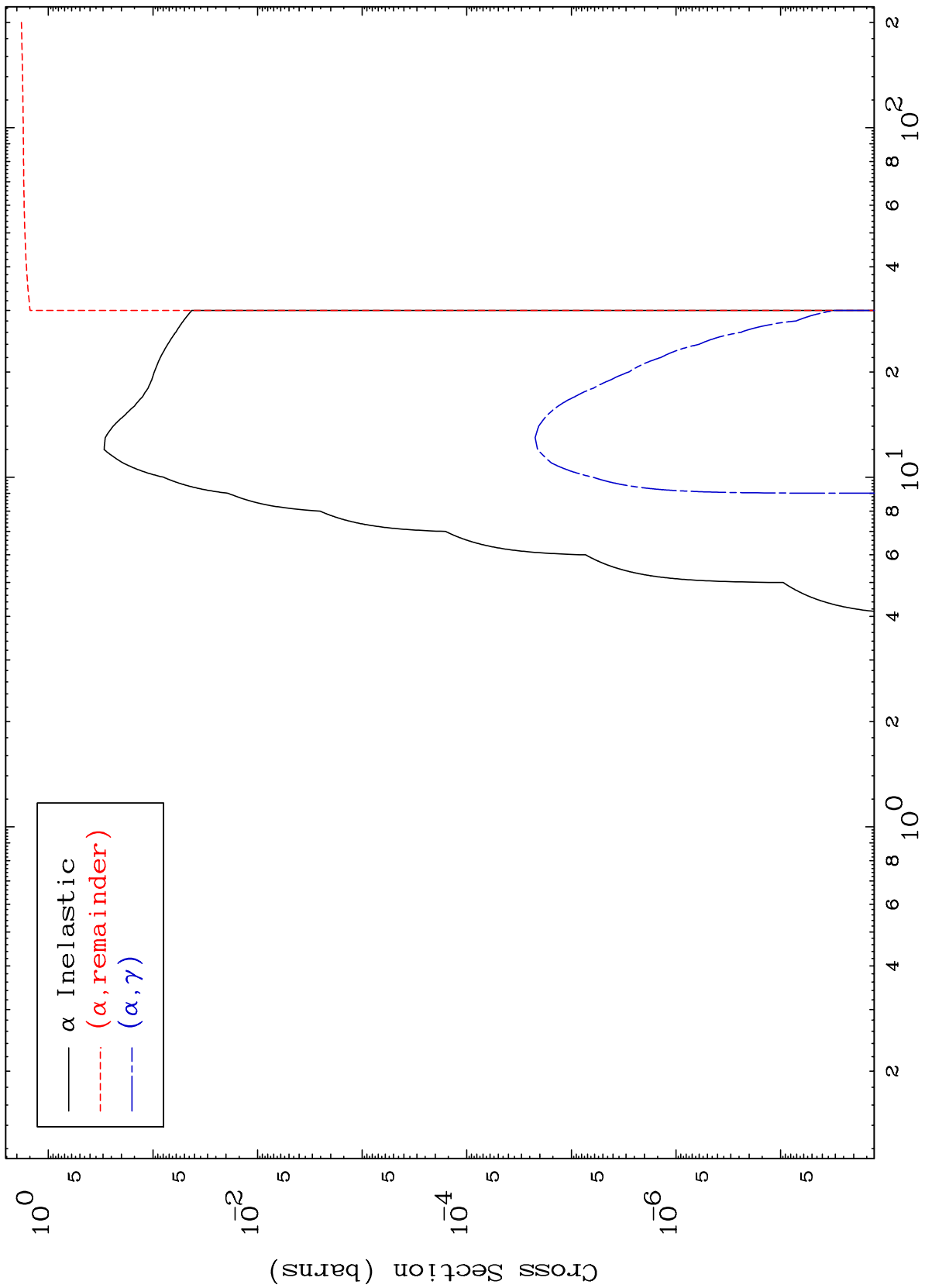
Press Mouse Button to Start

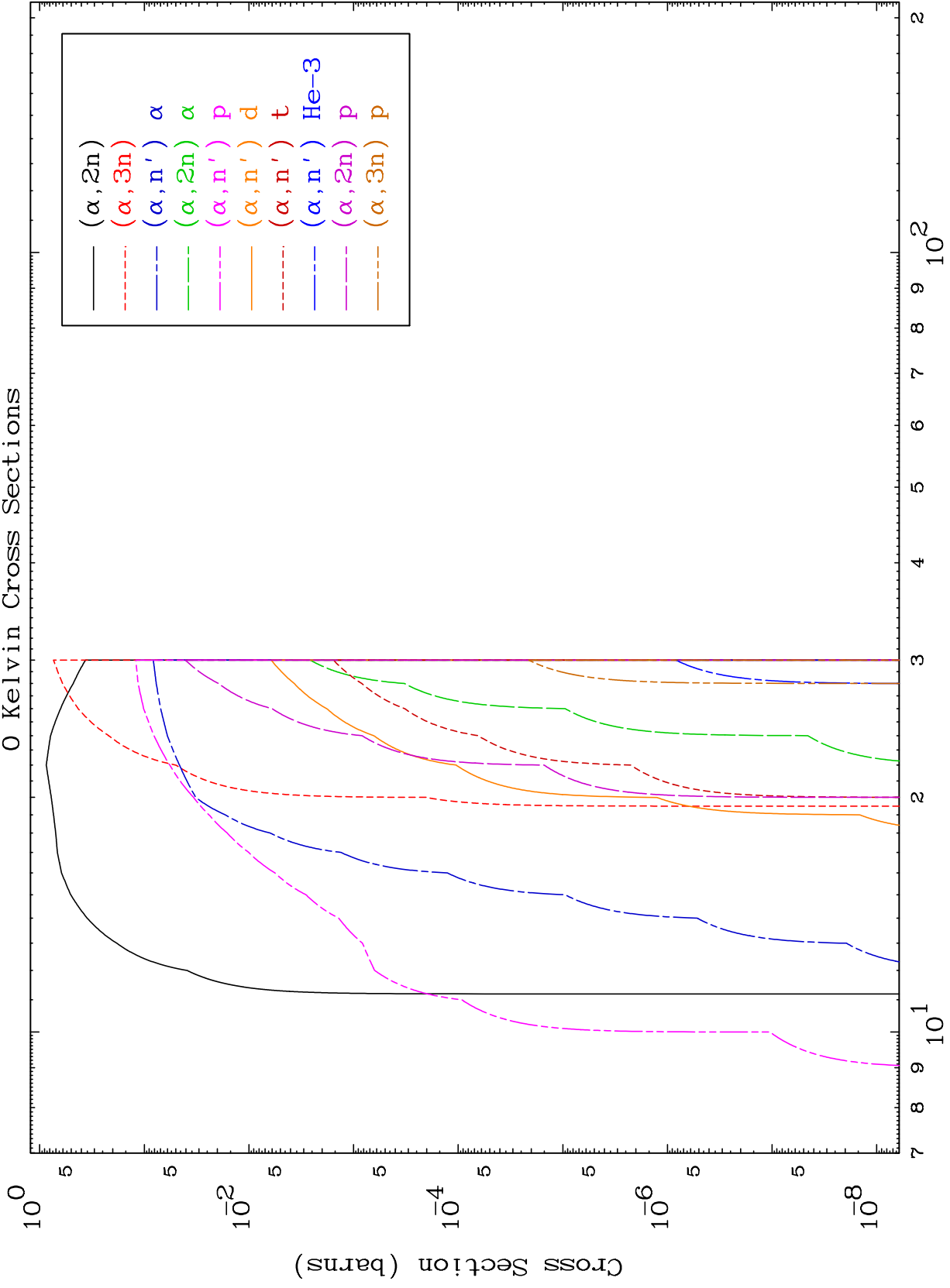
MAT 3334

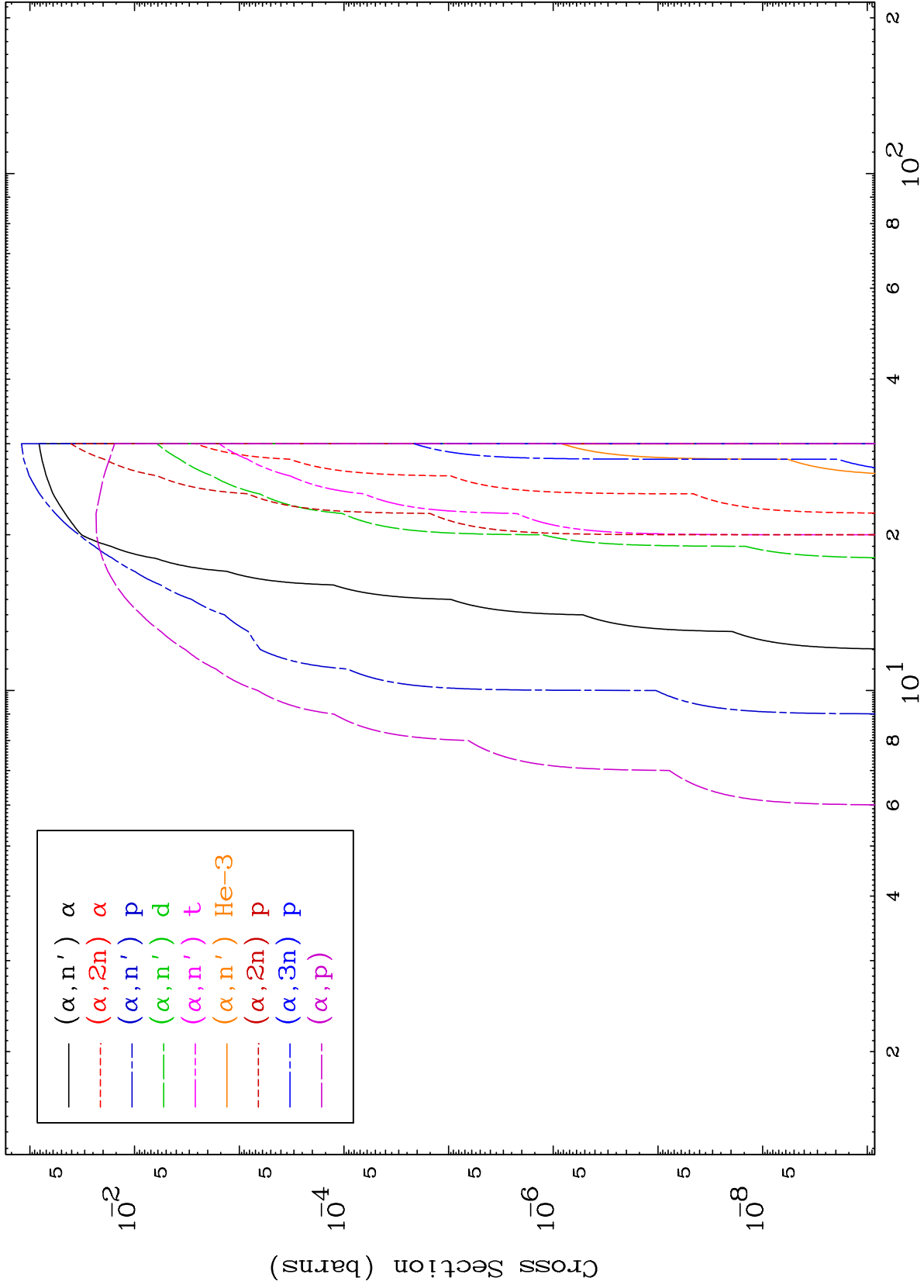
α Major

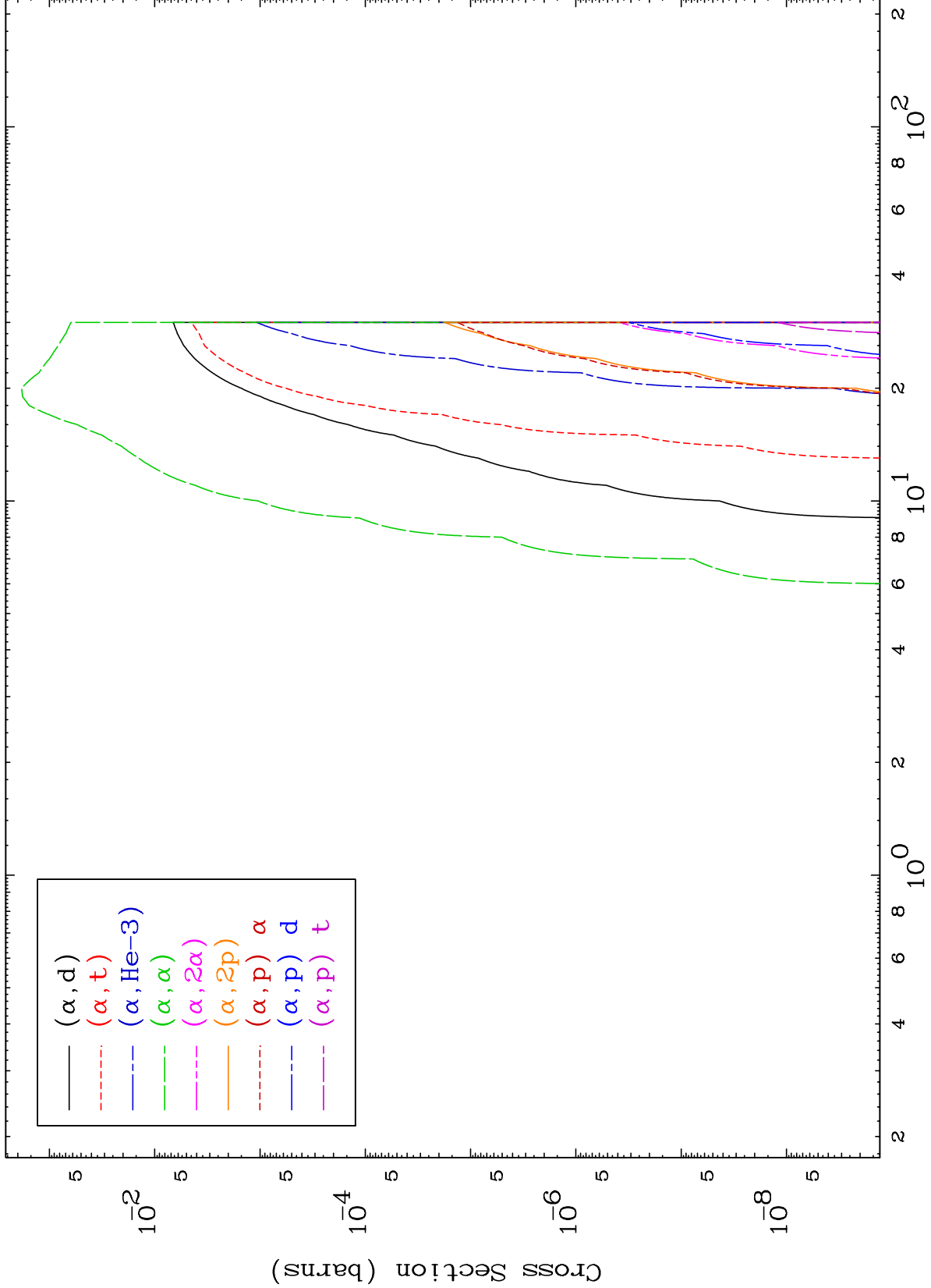
$^{33}\text{As-78}$

0 Kelvin Cross Sections







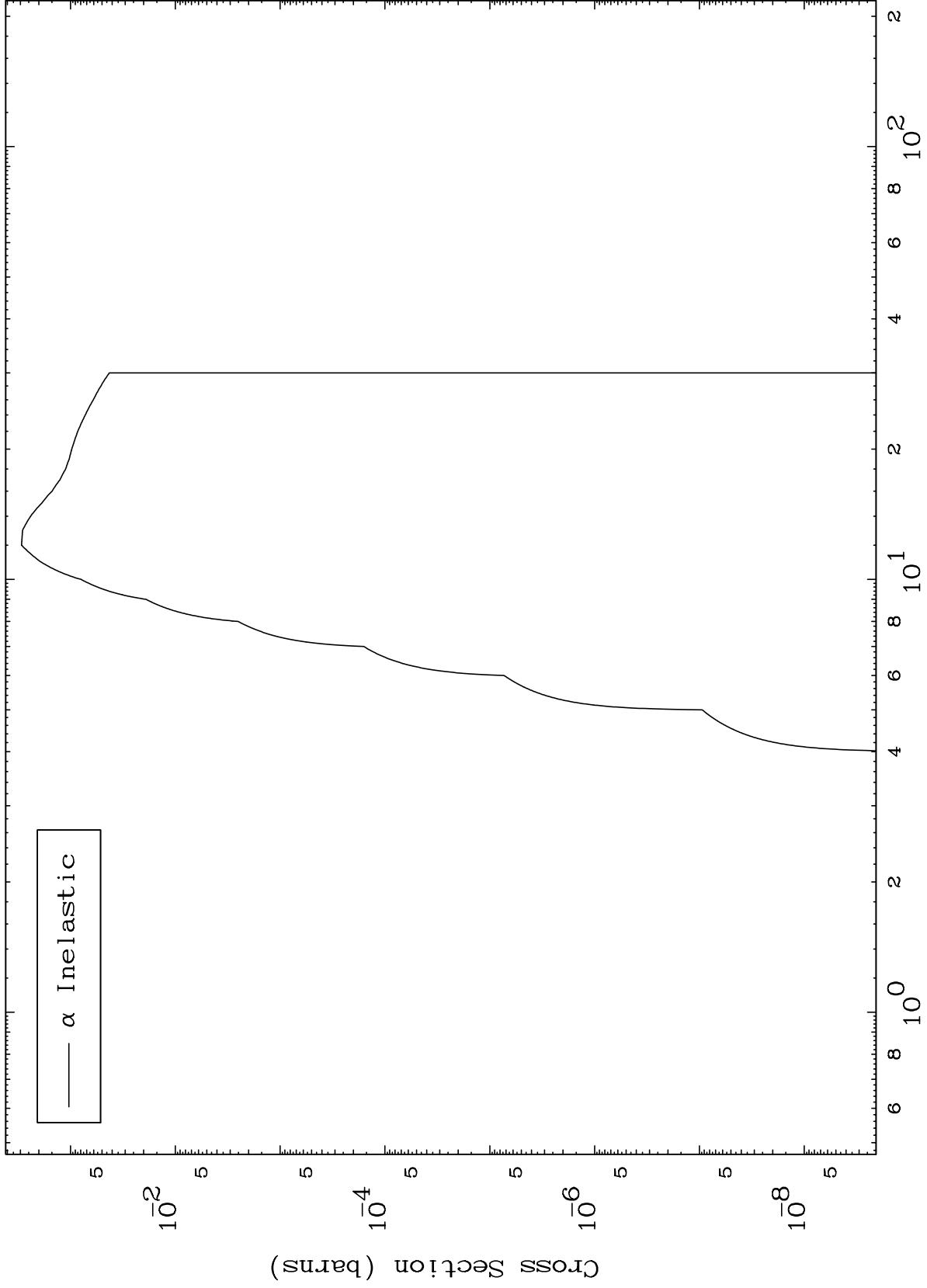


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(α, n') Level

33-As-78

0 Kelvin Cross Sections

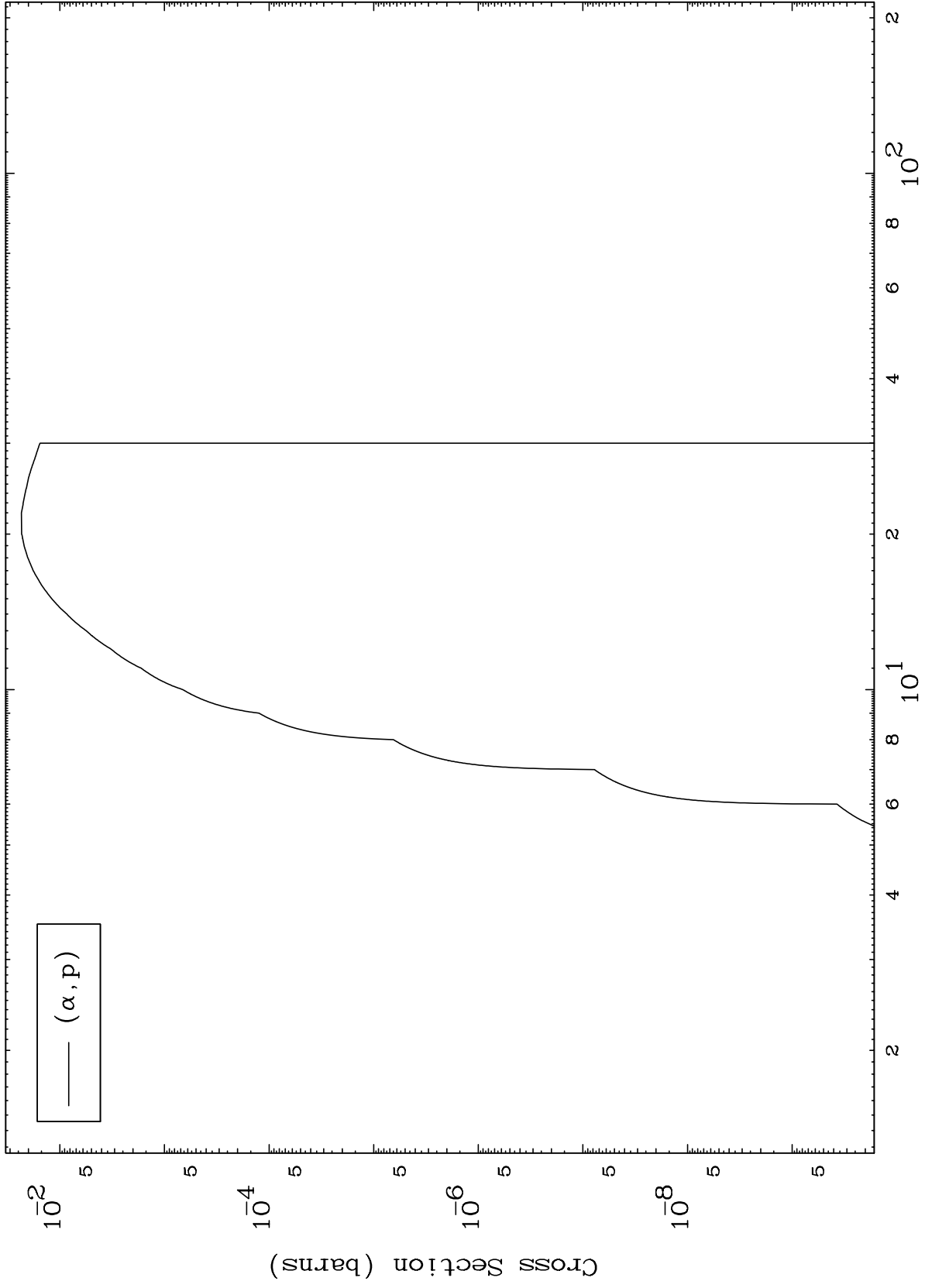


5

Incident Energy (MeV)

33-As-78

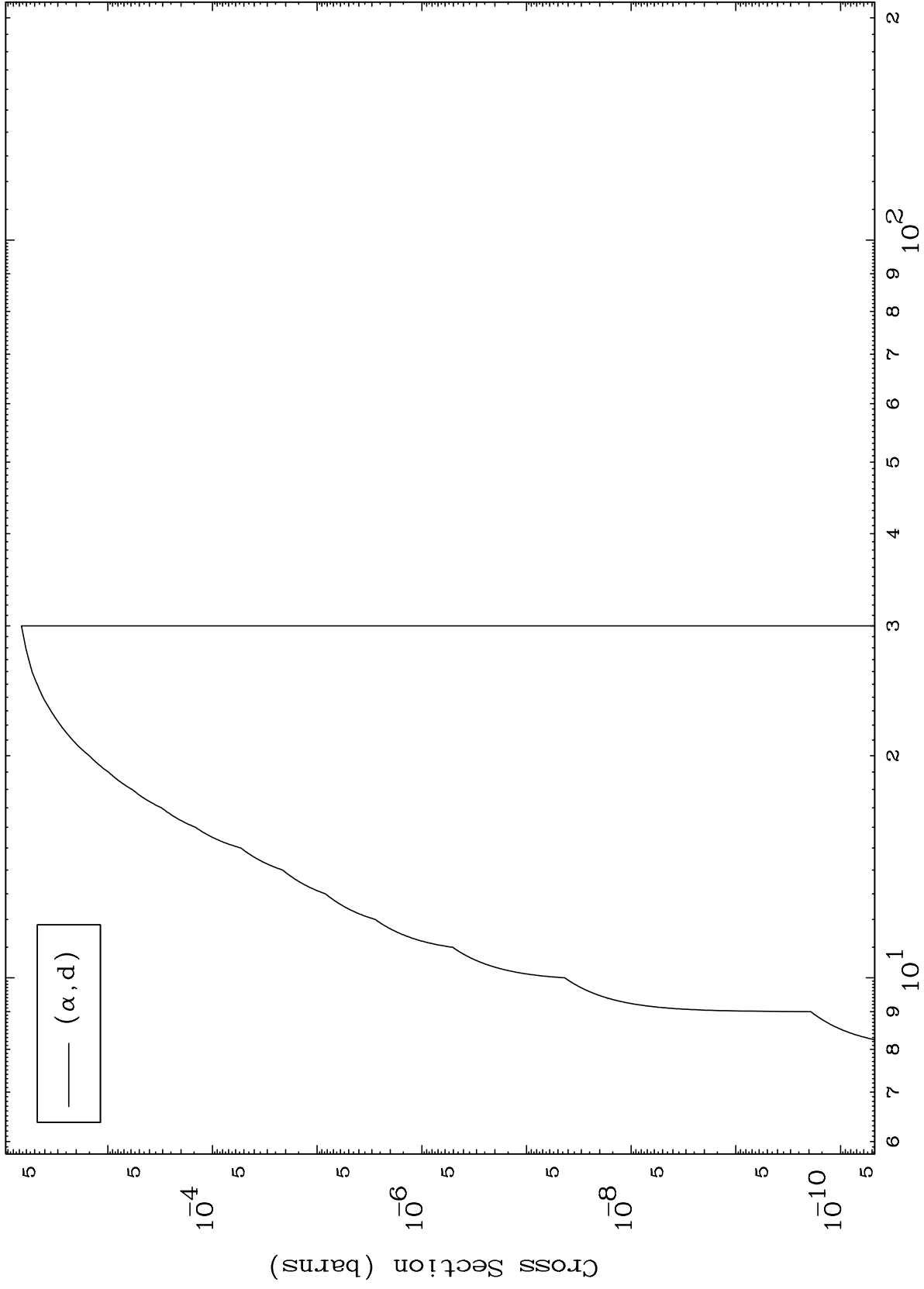
(α, p) Levels
0 Kelvin Cross Sections



MAT 3334

(α, d) Levels
0 Kelvin Cross Sections

33-As-78



7

Incident Energy (MeV)

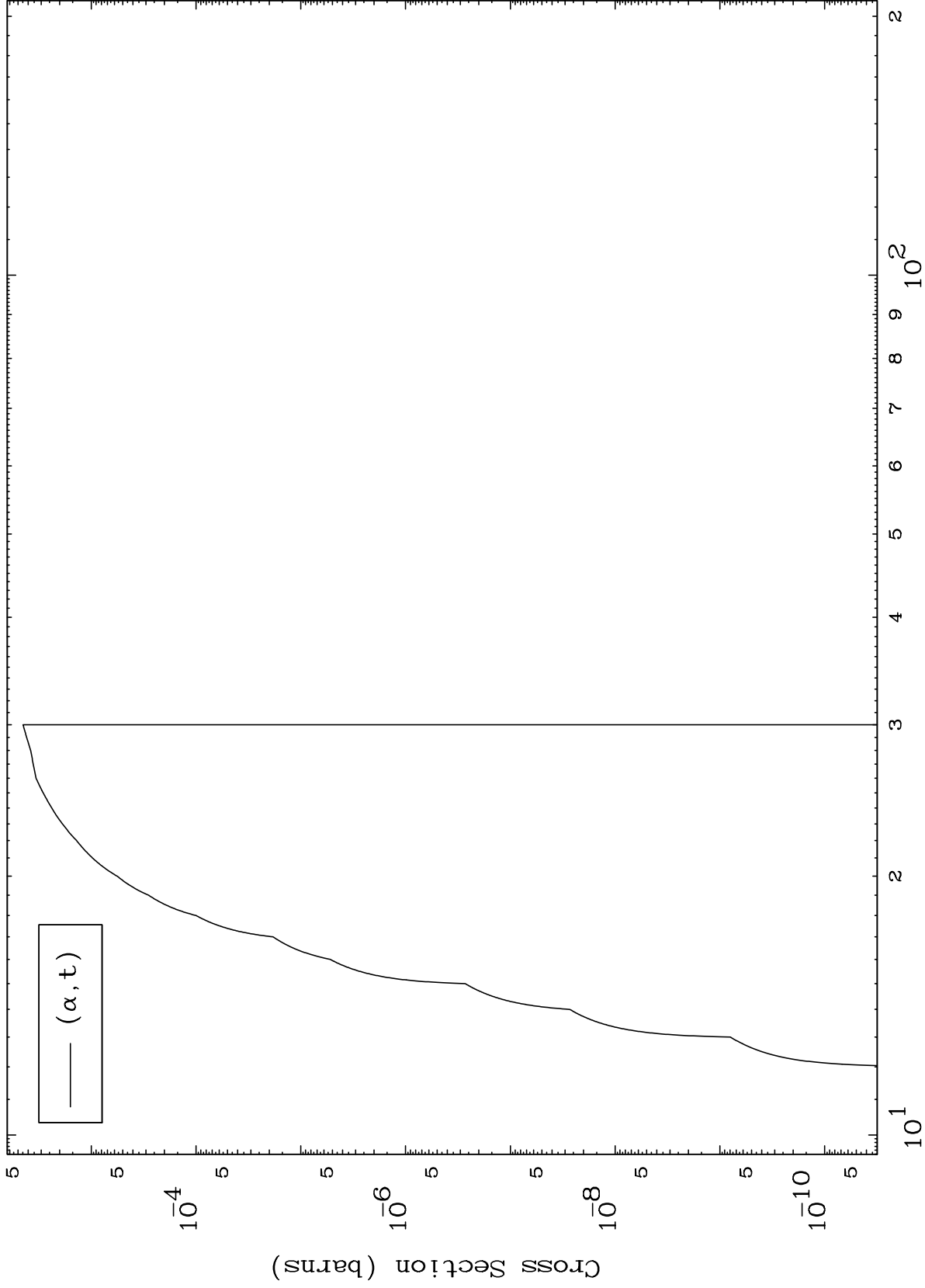
33-As-78

MAT 3334

(α, t) Levels

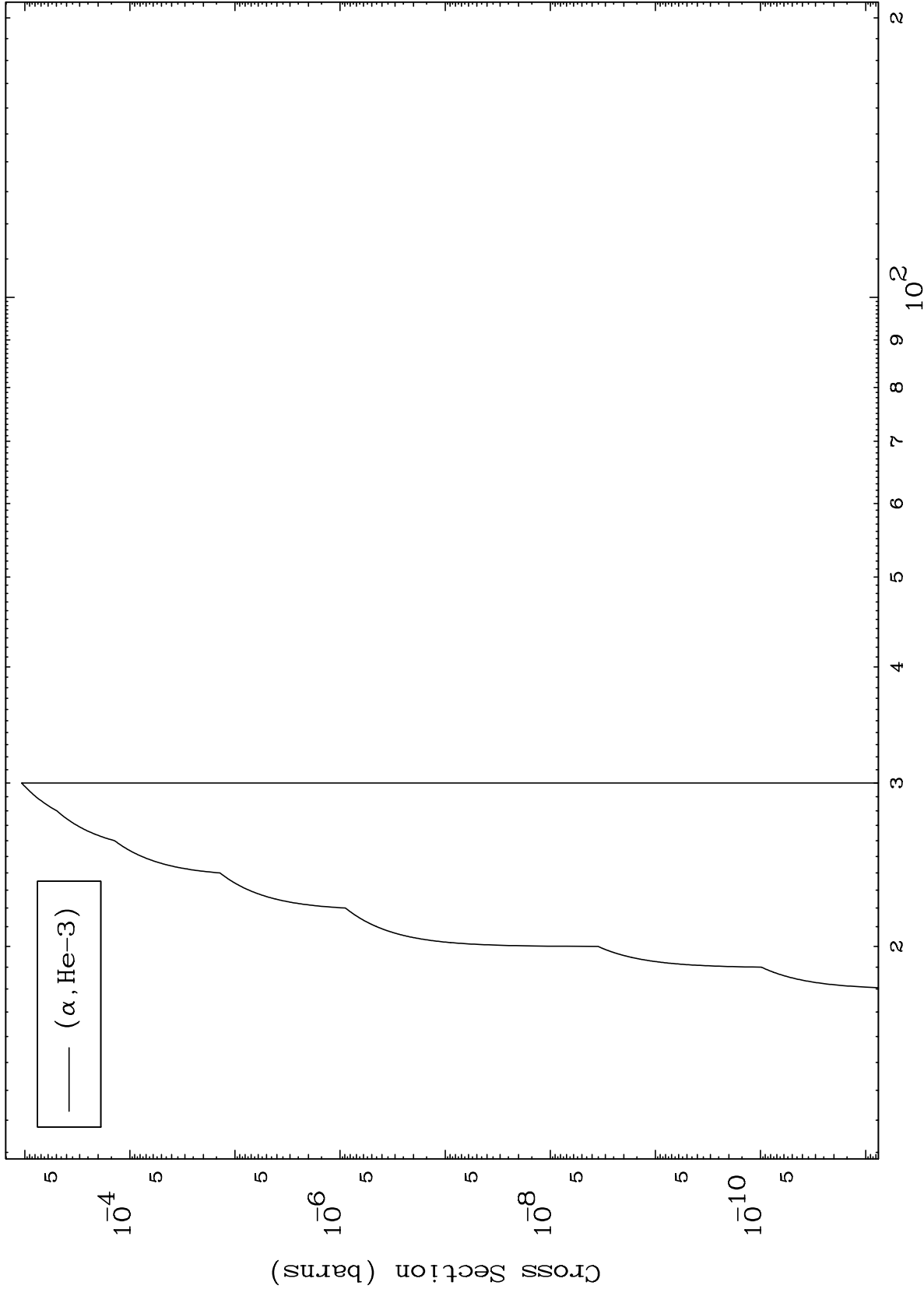
33-As-78

0 Kelvin Cross Sections



Incident Energy (MeV)

33-As-78

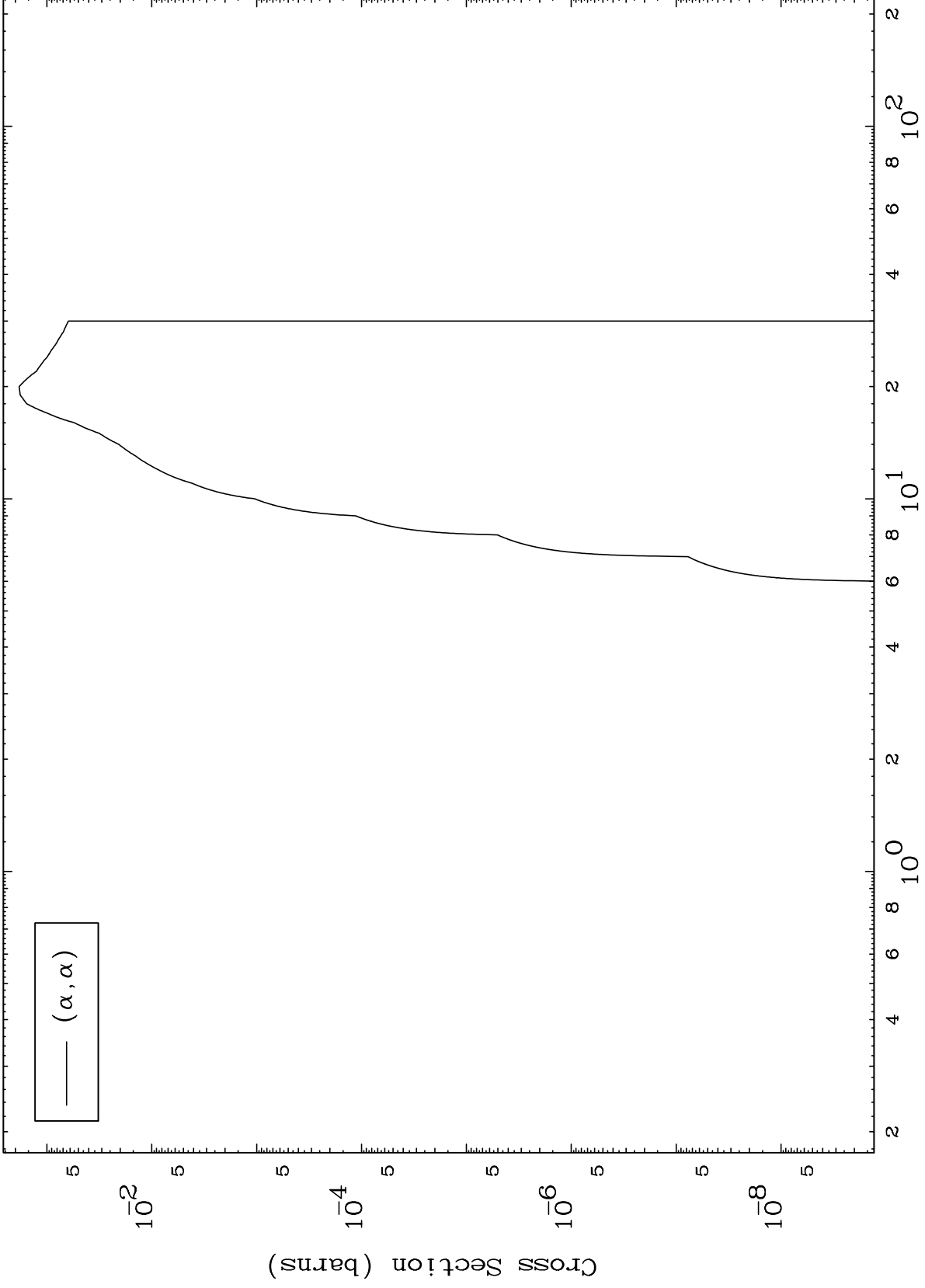


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(α, α) Levels

33-As-78

0 Kelvin Cross Sections



10

Incident Energy (MeV)

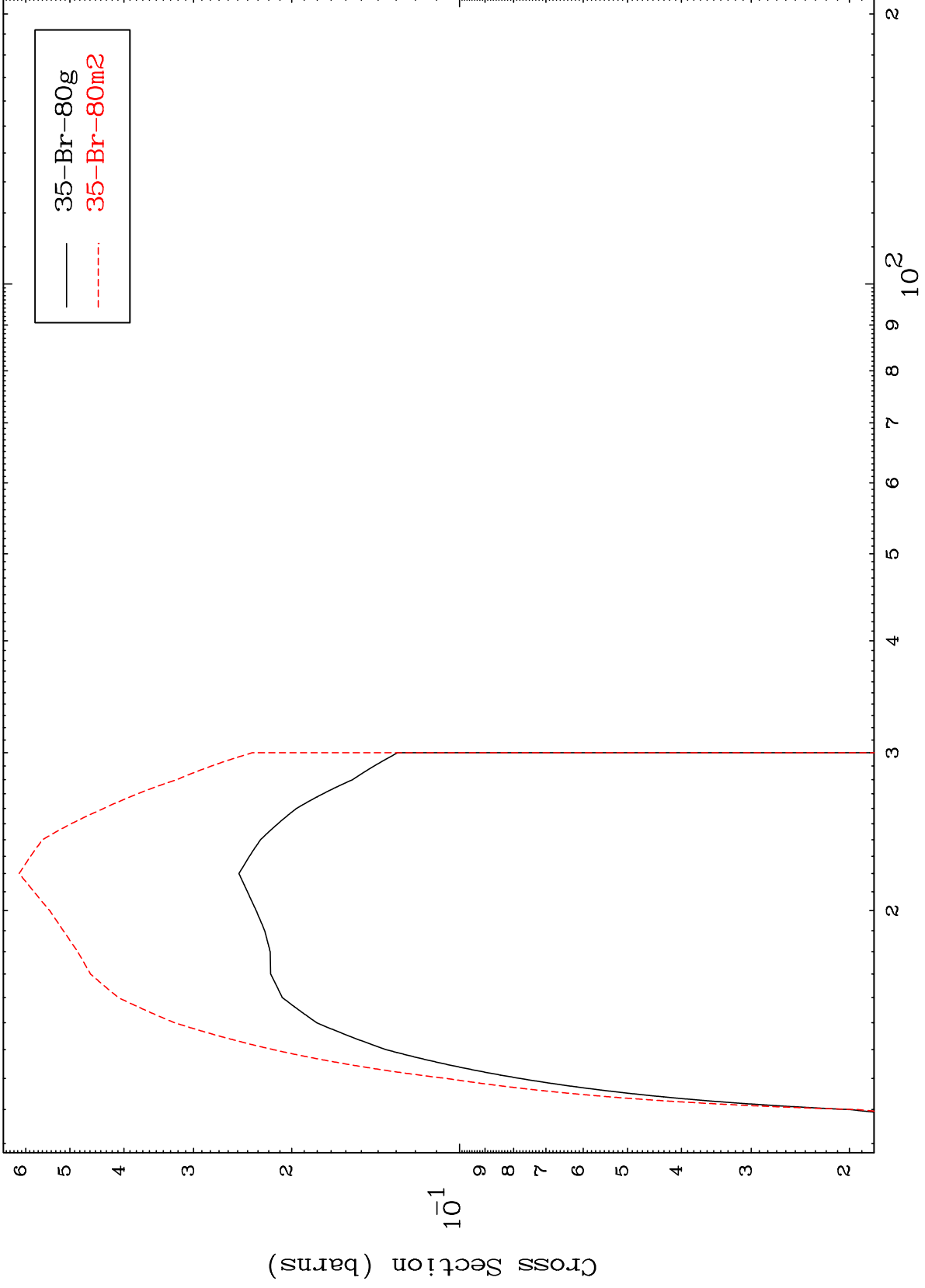
33-As-78

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($\alpha, 2n$)

$^{33}\text{As-78}$

Radionuclide Production Cross Section



11

Incident Energy (MeV)

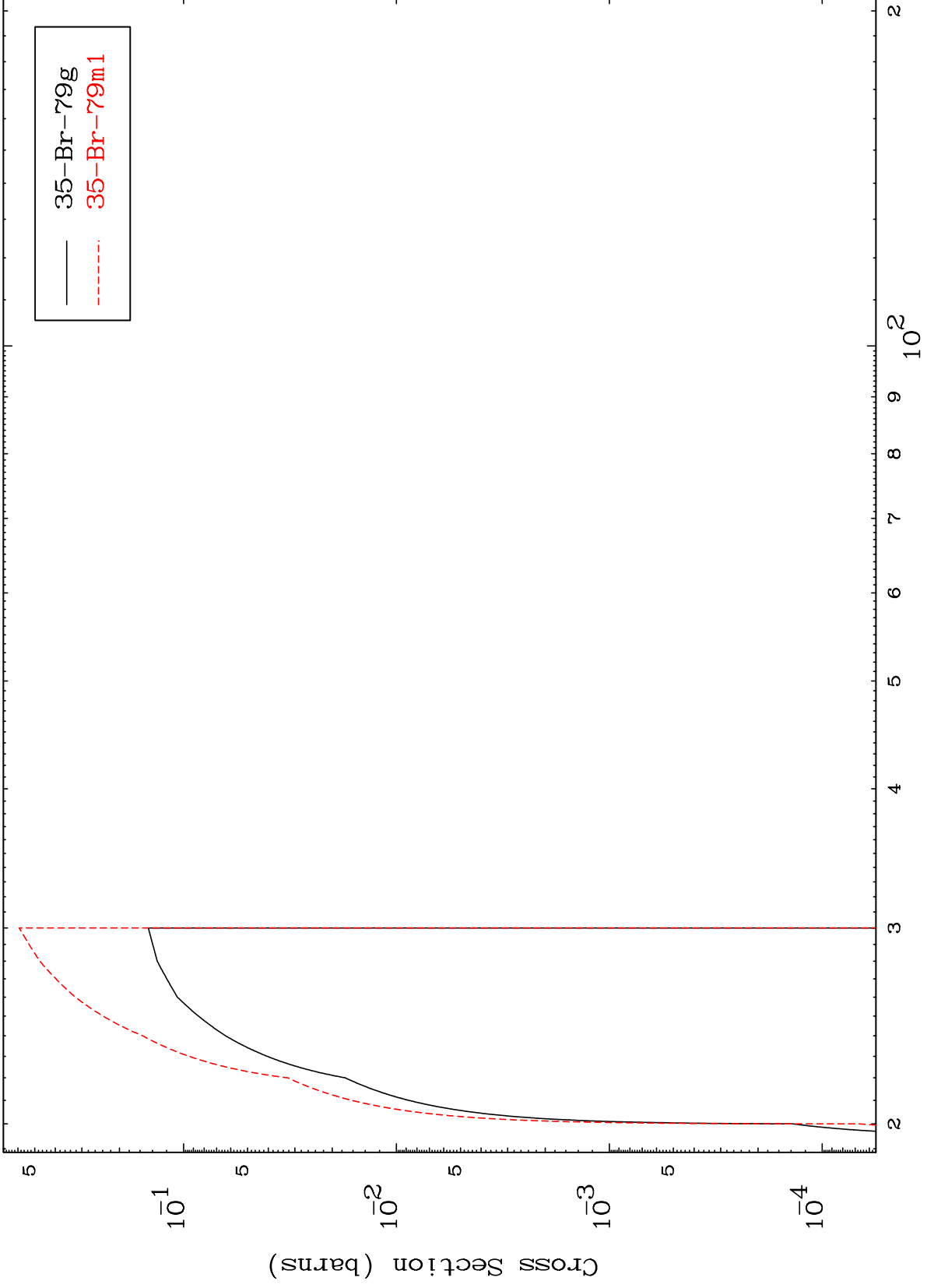
$^{33}\text{As-78}$

MAT 3334

($\alpha, 3n$)

^{33}As -78

Radionuclide Production Cross Section

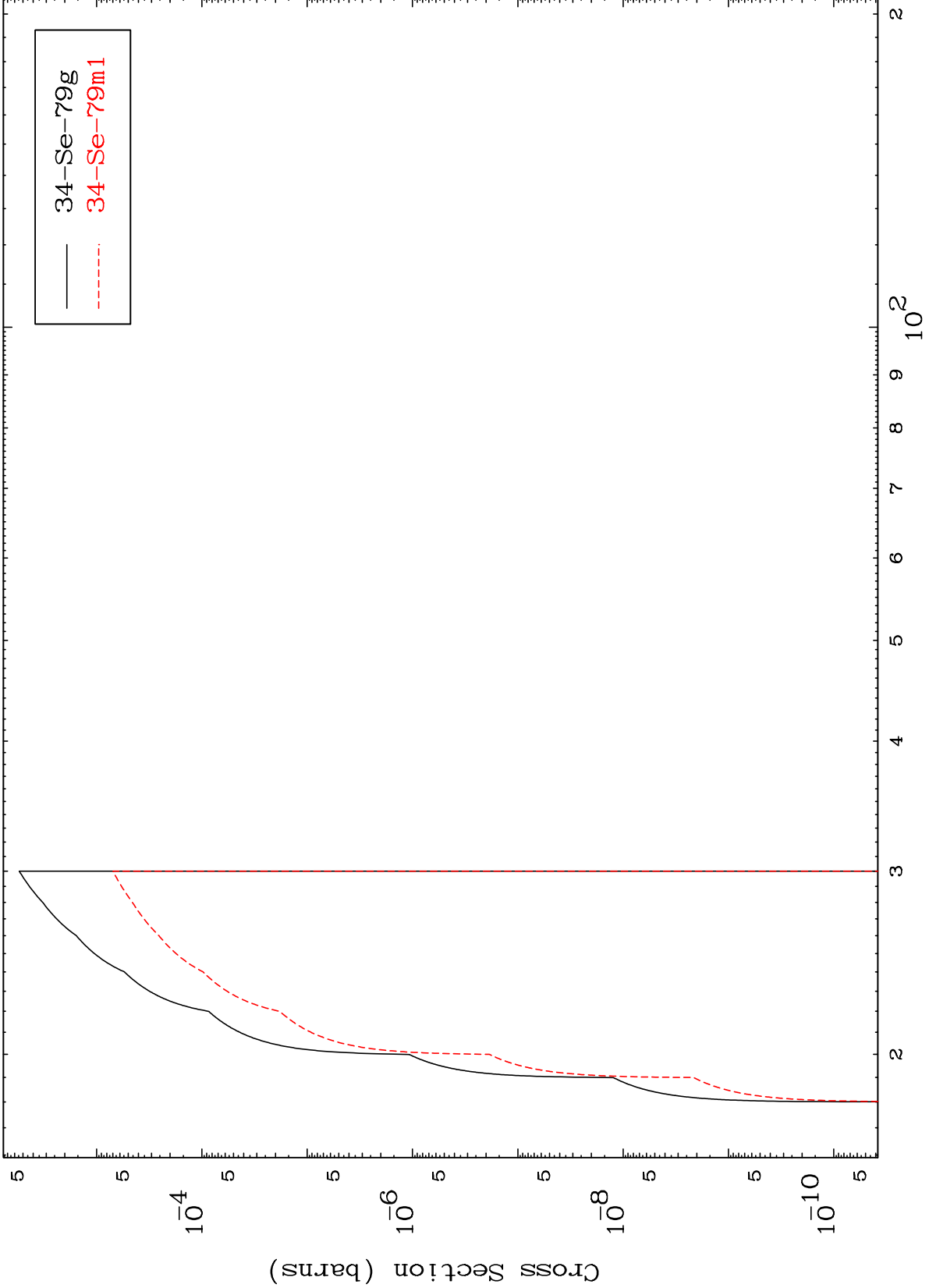


12

Incident Energy (MeV)

^{33}As -78

Radionuclide Production Cross Section

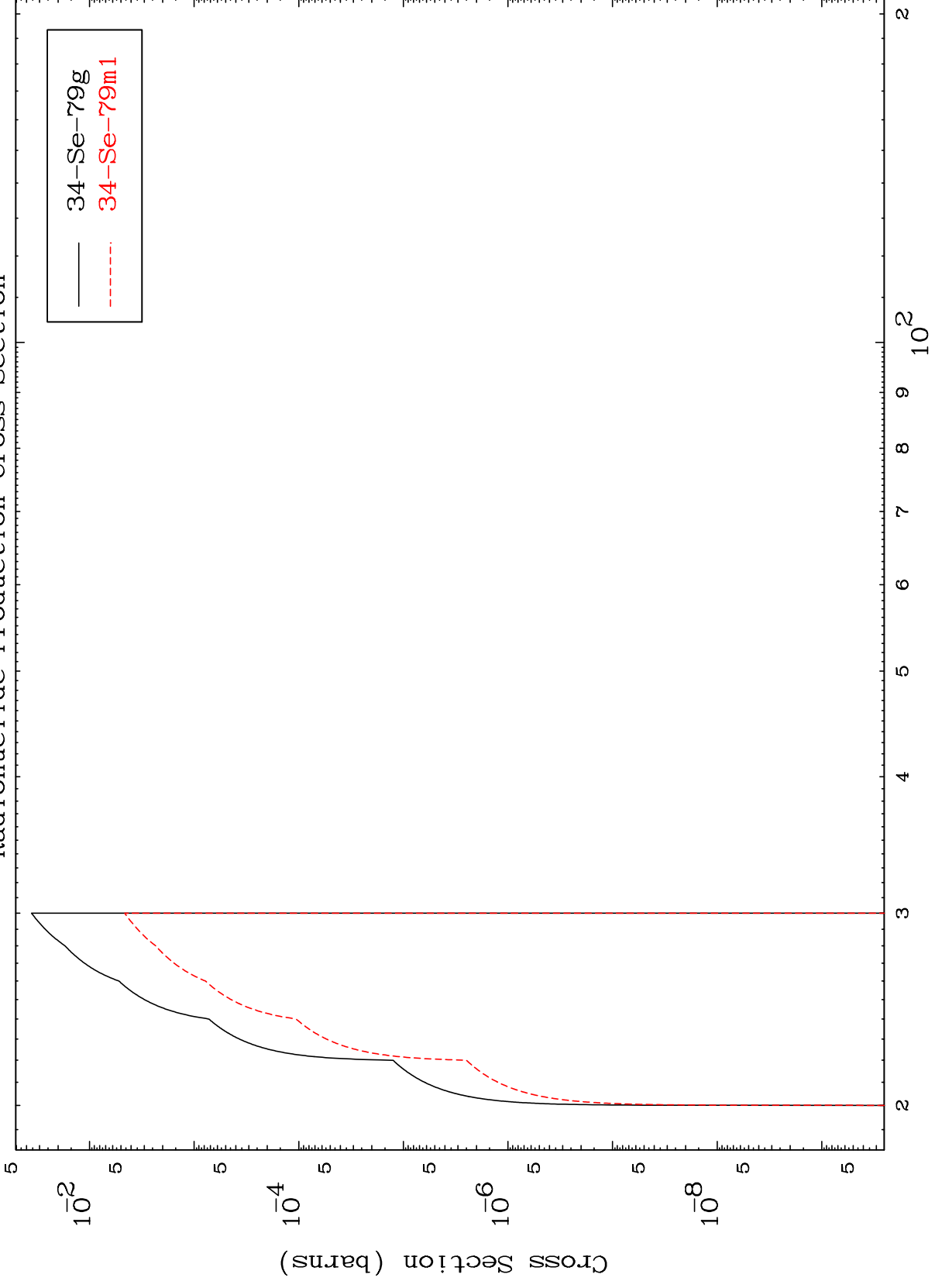


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$(\alpha, 2n)$ p

$^{33}\text{As-78}$

Radionuclide Production Cross Section



$^{34}\text{Se-79g}$
 $^{34}\text{Se-79m1}$

14

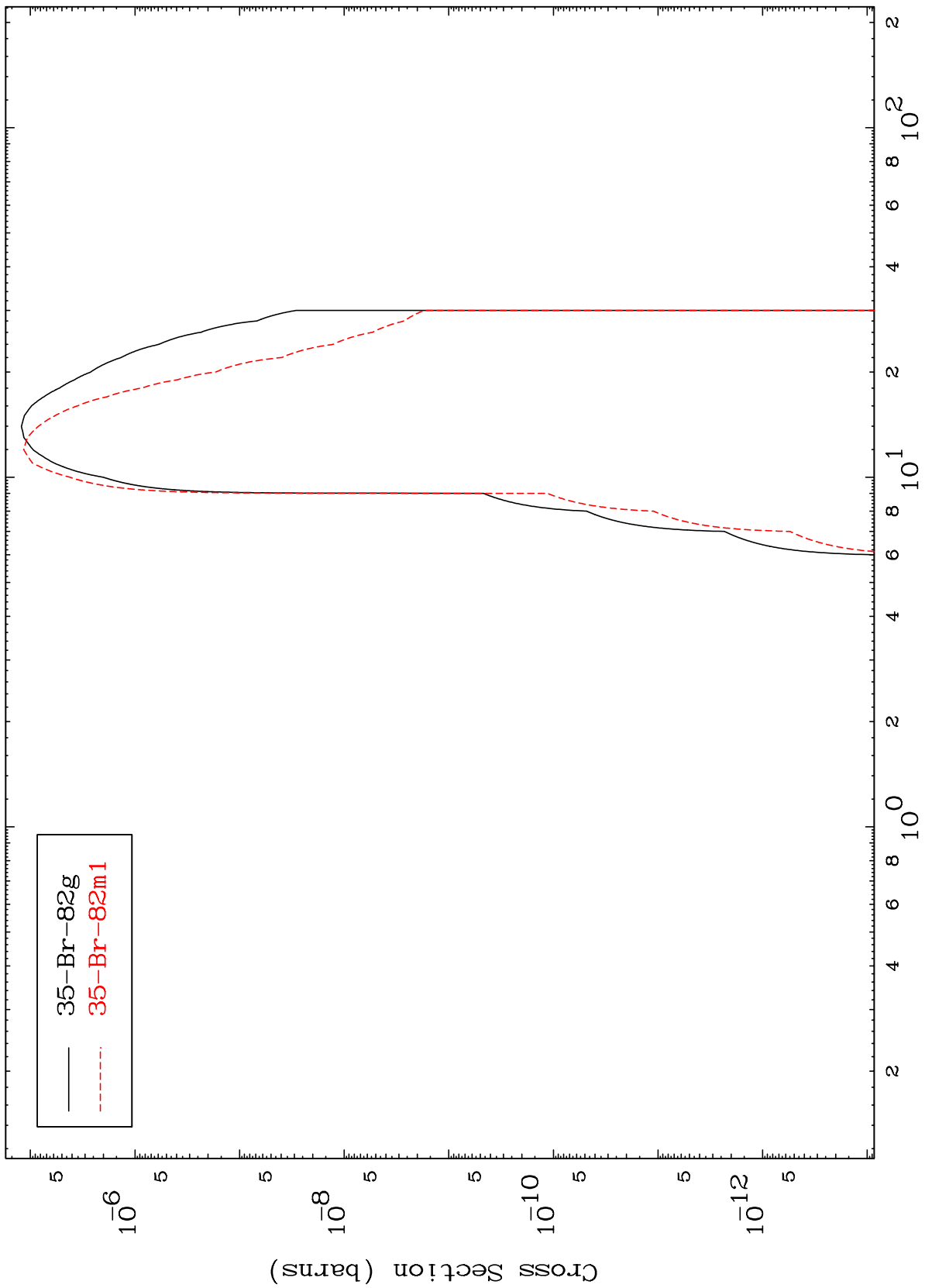
Incident Energy (MeV)

$^{33}\text{As-78}$

MAT 3334

33-As-78

(α, γ)
Radionuclide Production Cross Section



15

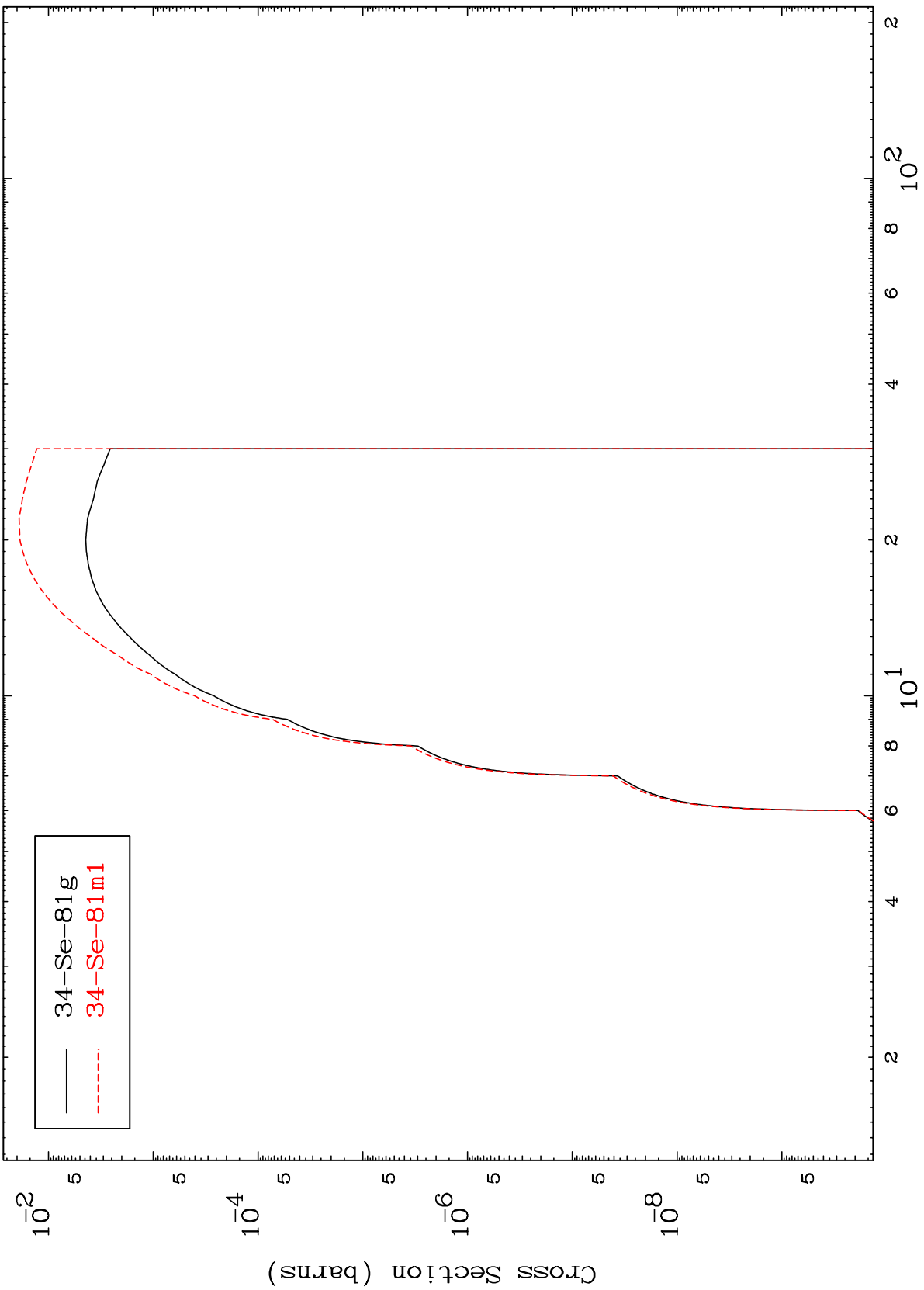
33-As-78

Incident Energy (MeV)

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33-As-78

(α, p)
Radionuclide Production Cross Section



16

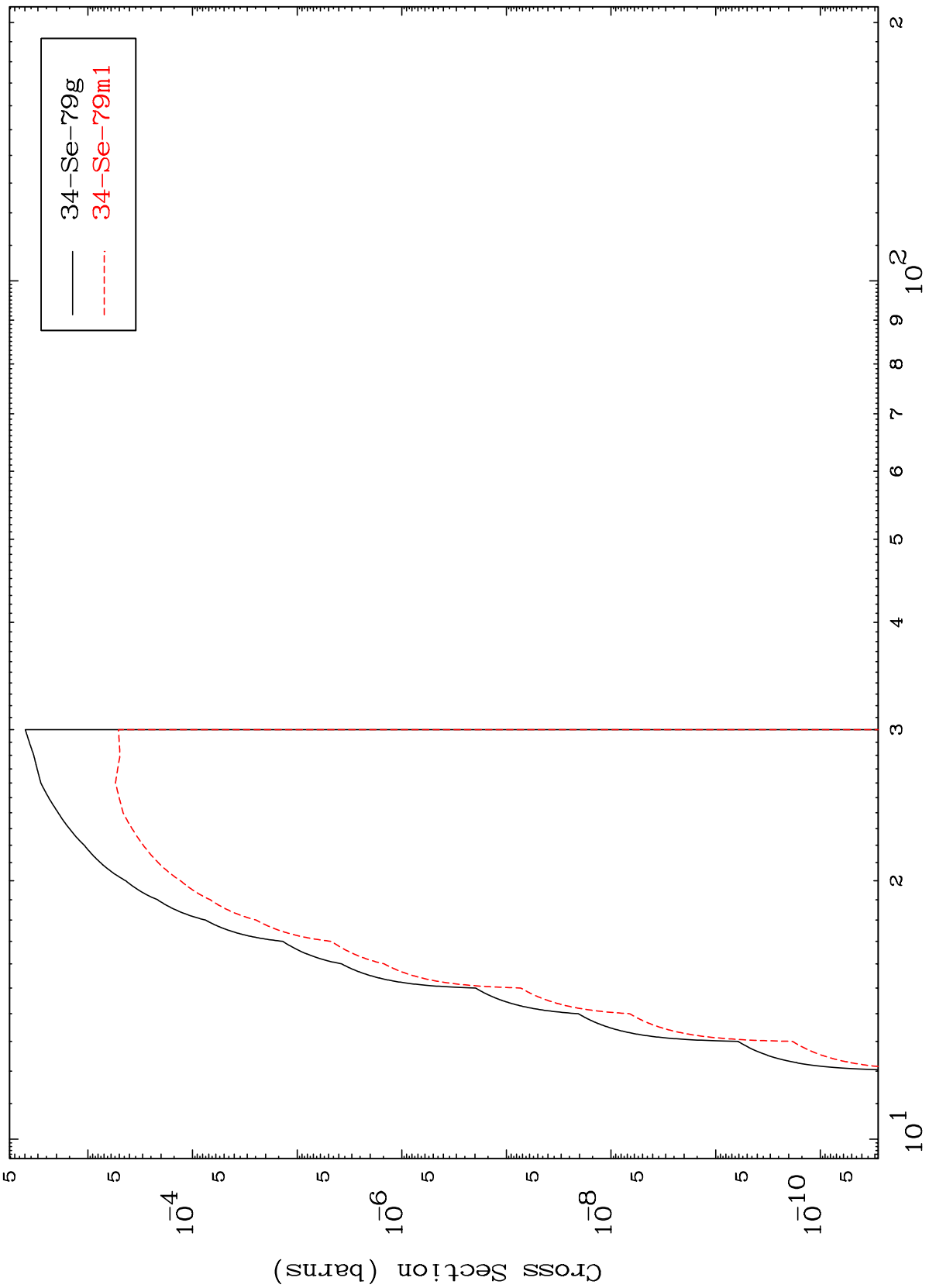
33-As-78

MAT 3334

(α, t)

33-As-78

Radionuclide Production Cross Section



17

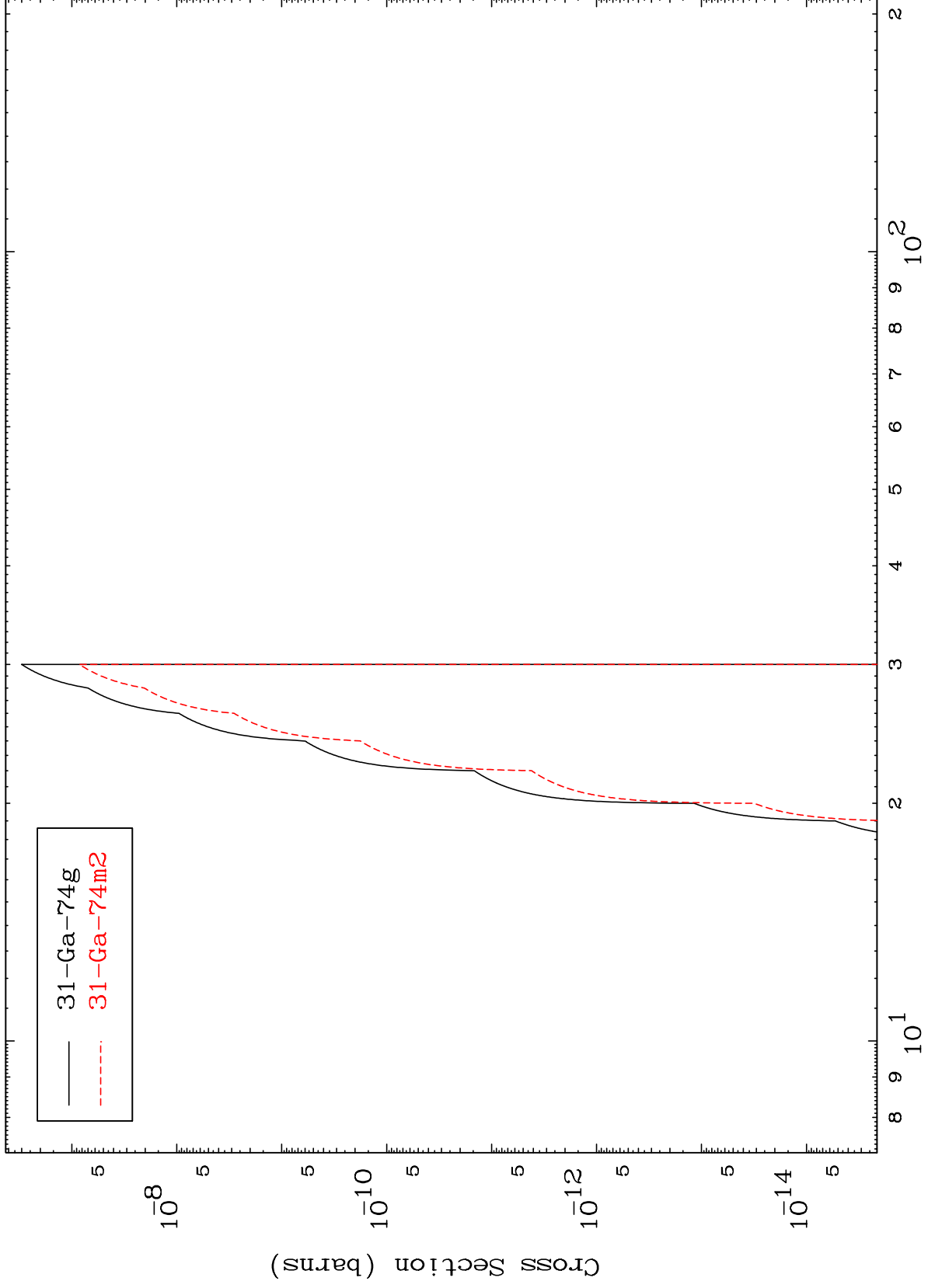
Incident Energy (MeV)

33-As-78

MAT 3334

33-As-78

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



18

Incident Energy (MeV)

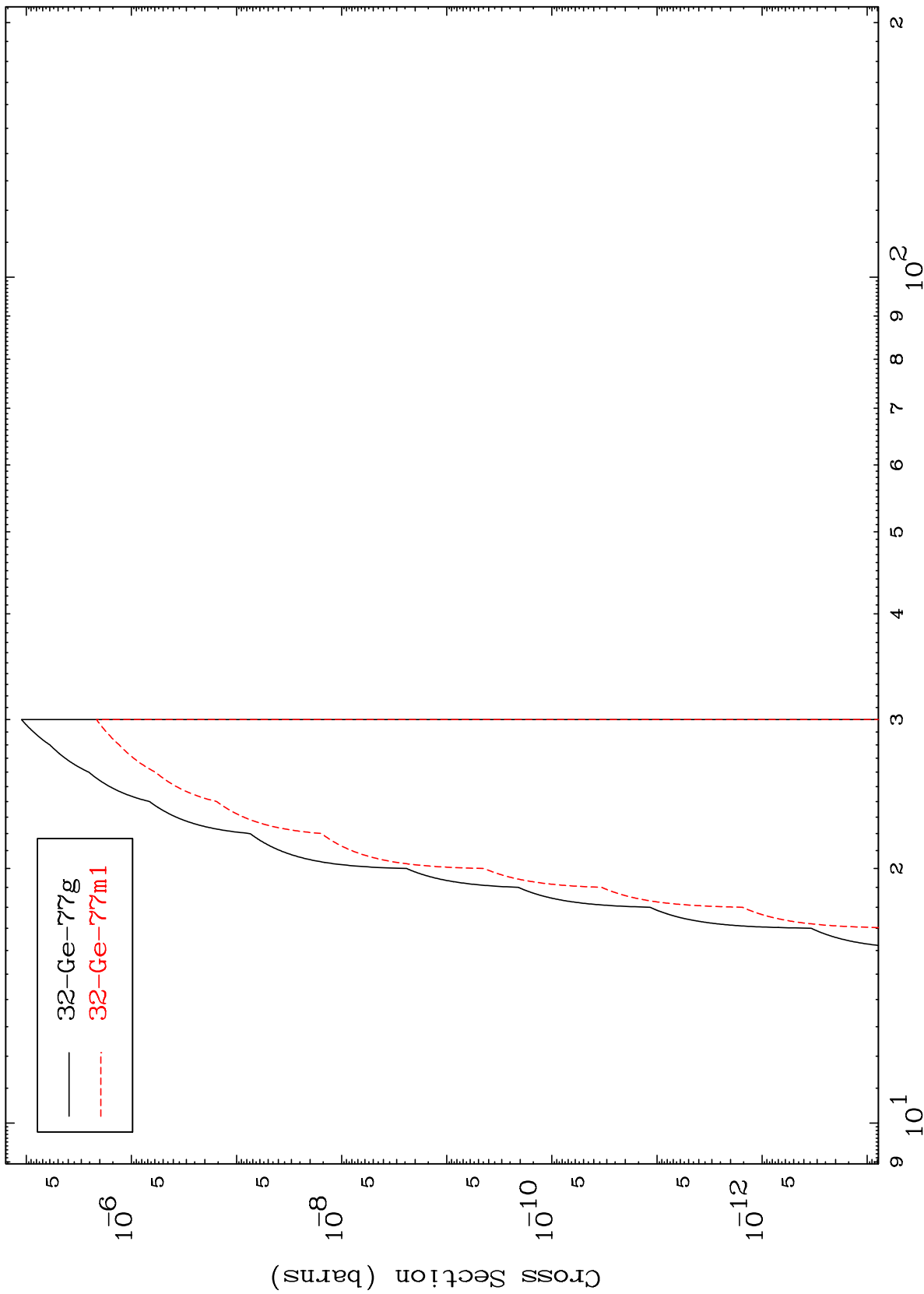
33-As-78

MAT 3334

(α, p) α

33-As-78

Radionuclide Production Cross Section



19

Incident Energy (MeV)

33-As-78