

Program EVALPLOT
(Version 2021-1)

by

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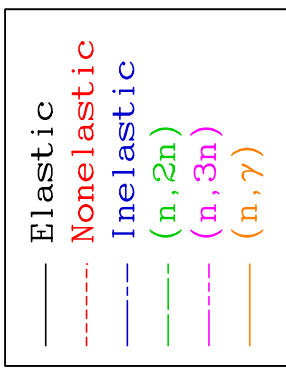
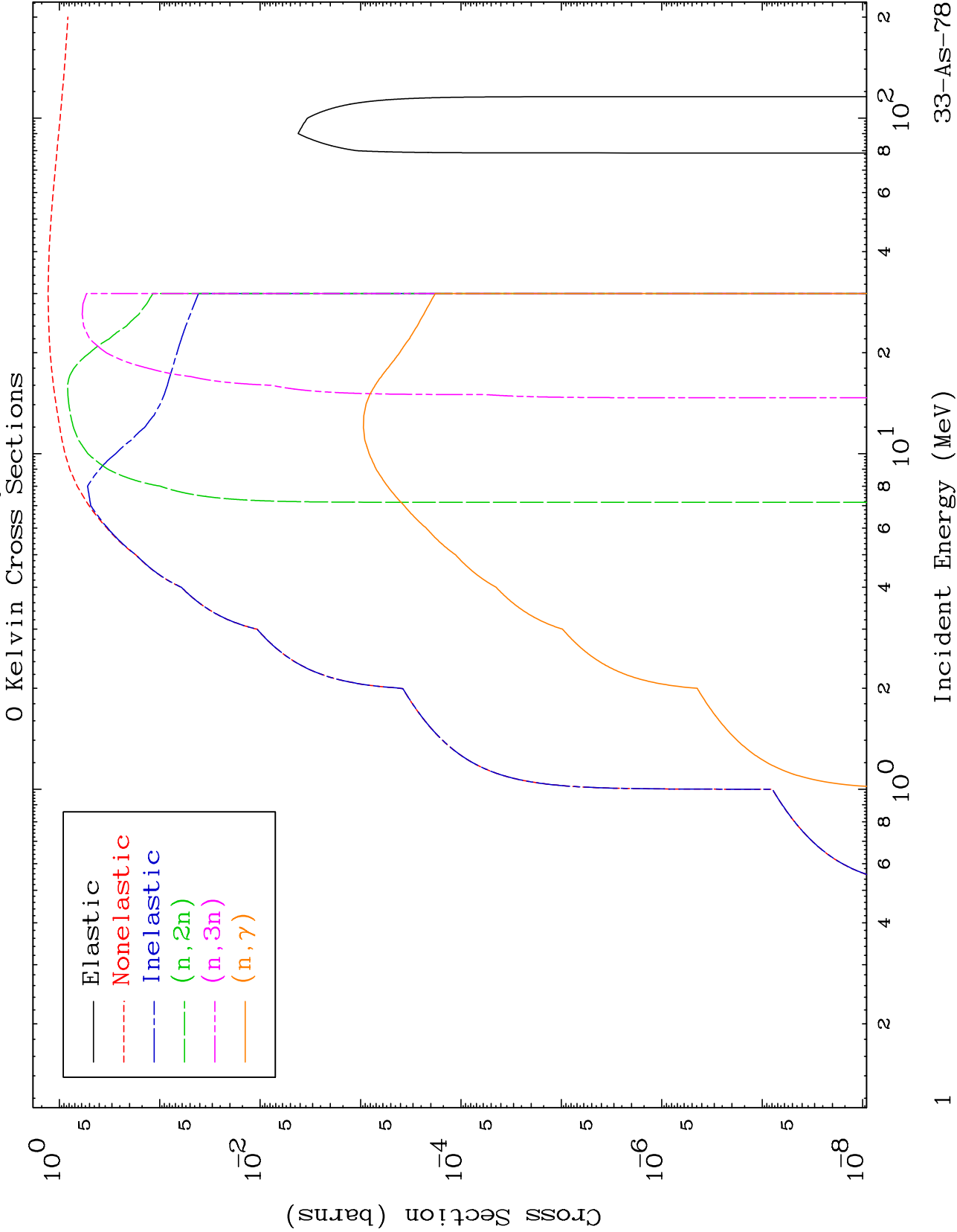
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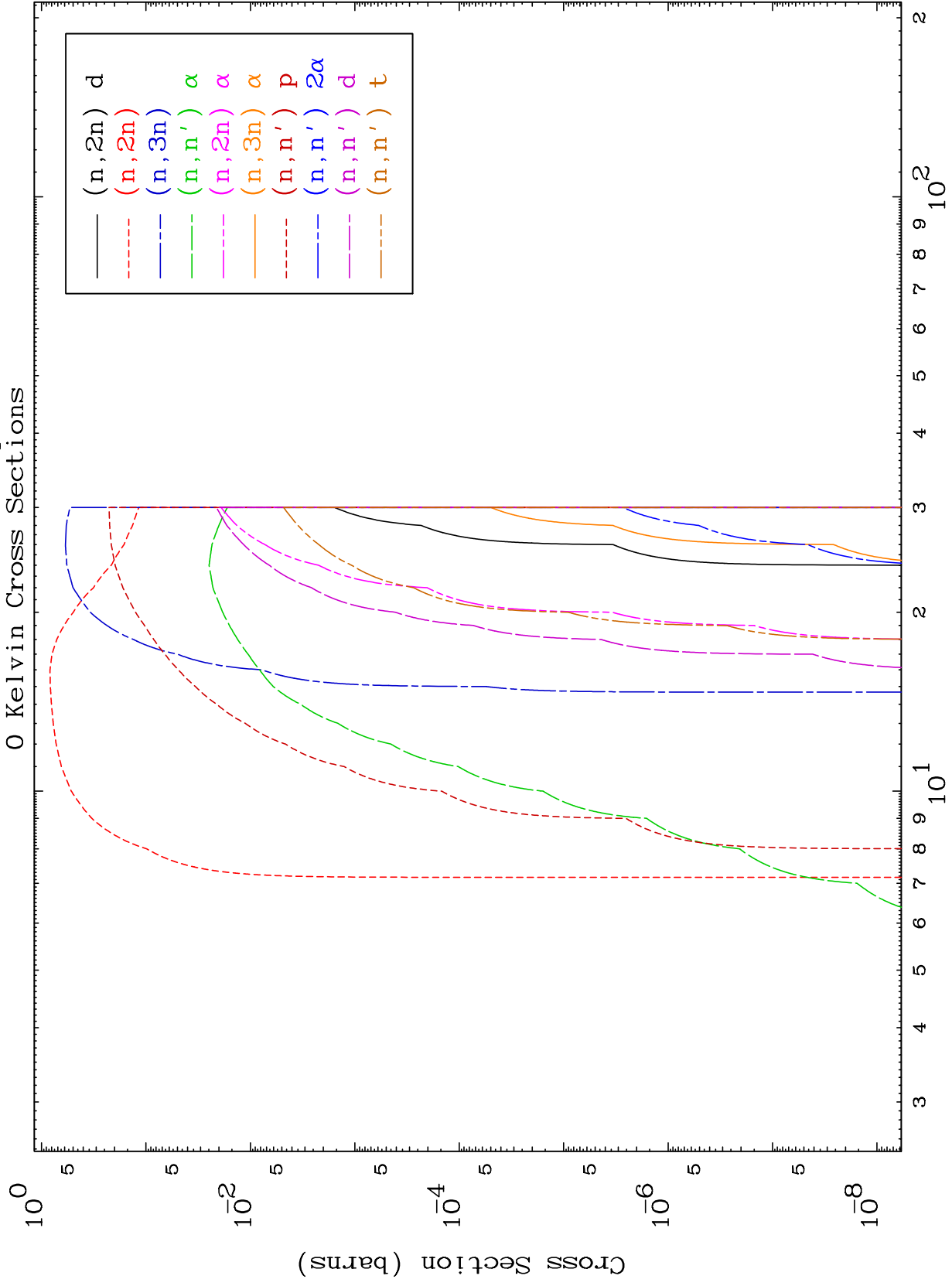
Press Mouse Button to Start

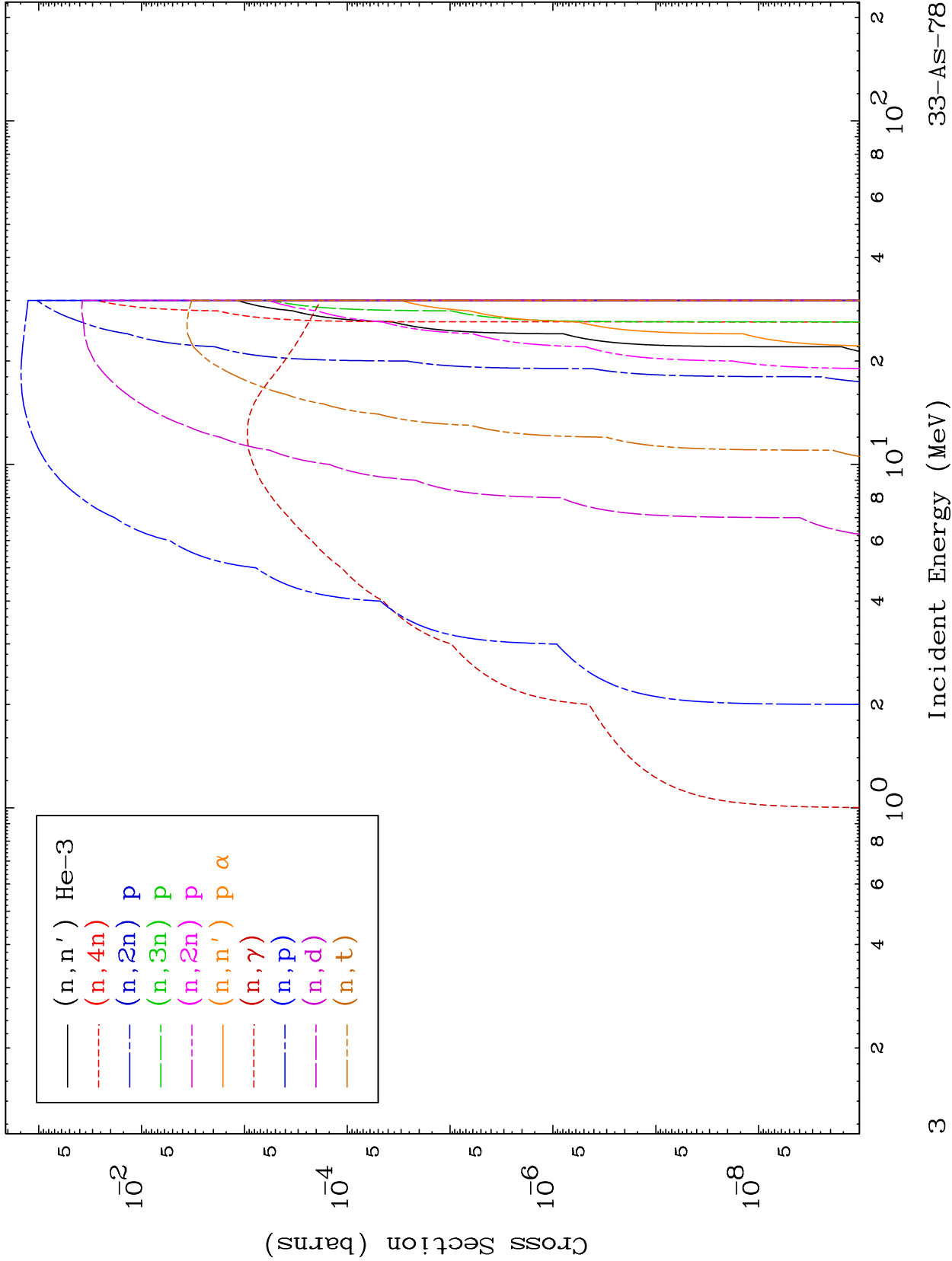
MAT 3334

Proton Major

33-As-78



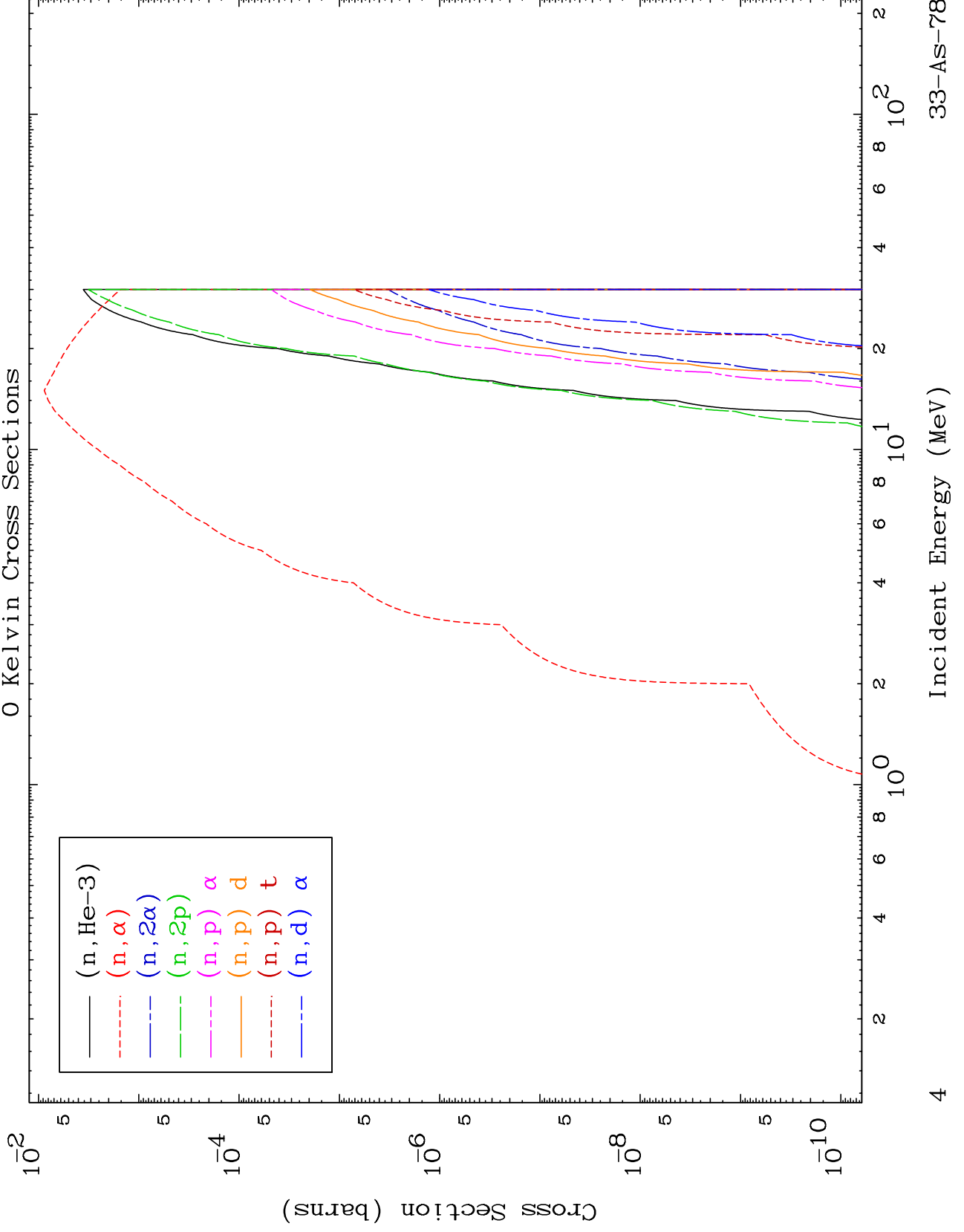




MAT 3334

Proton Neutron Absorption
0 Kelvin Cross Sections

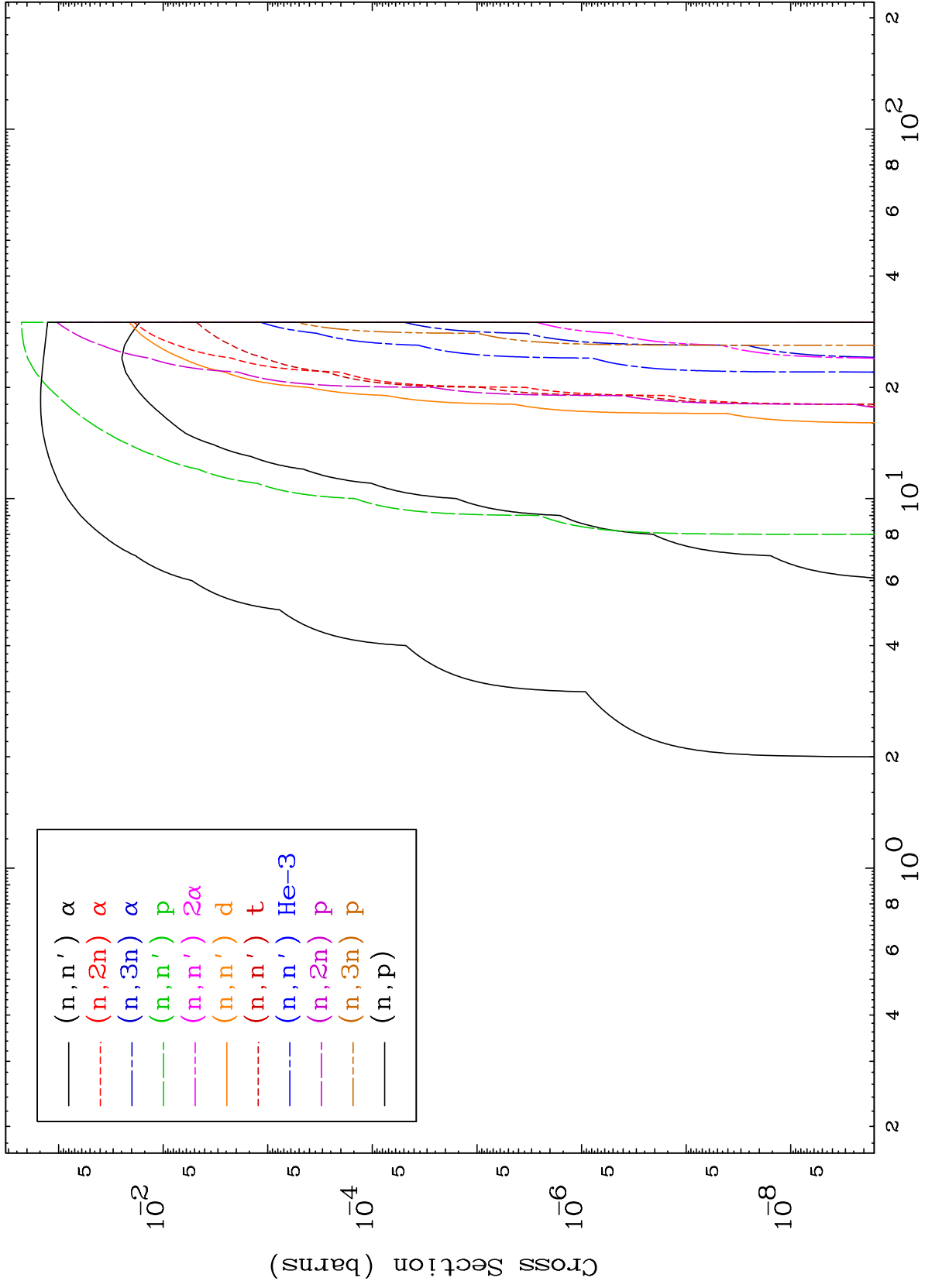
33-As-78



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Proton Charged Particle
0 Kelvin Cross Sections

33-As-78



5

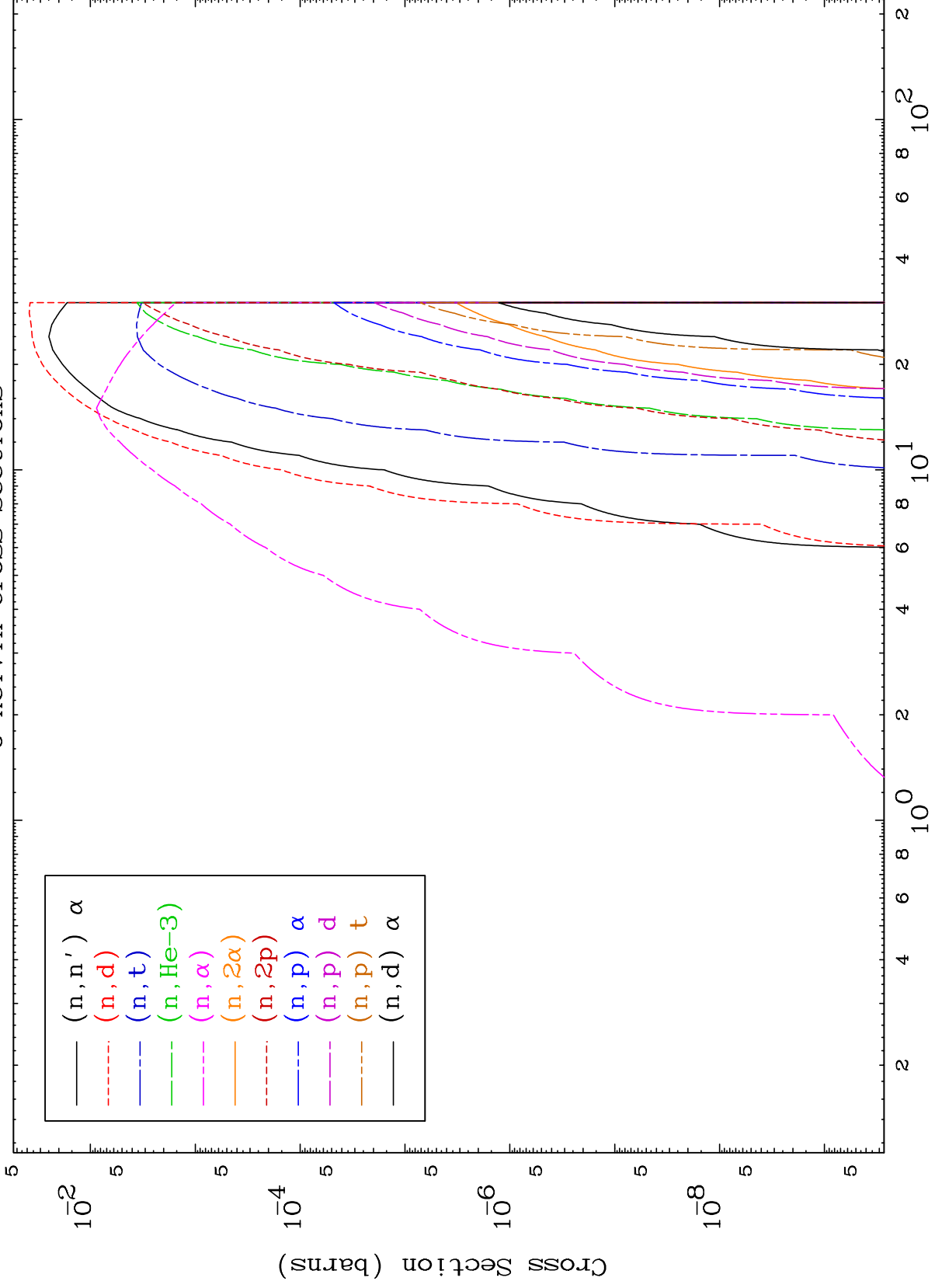
Incident Energy (MeV)

33-As-78

MAT 3334

Proton Charged Particle
0 Kelvin Cross Sections

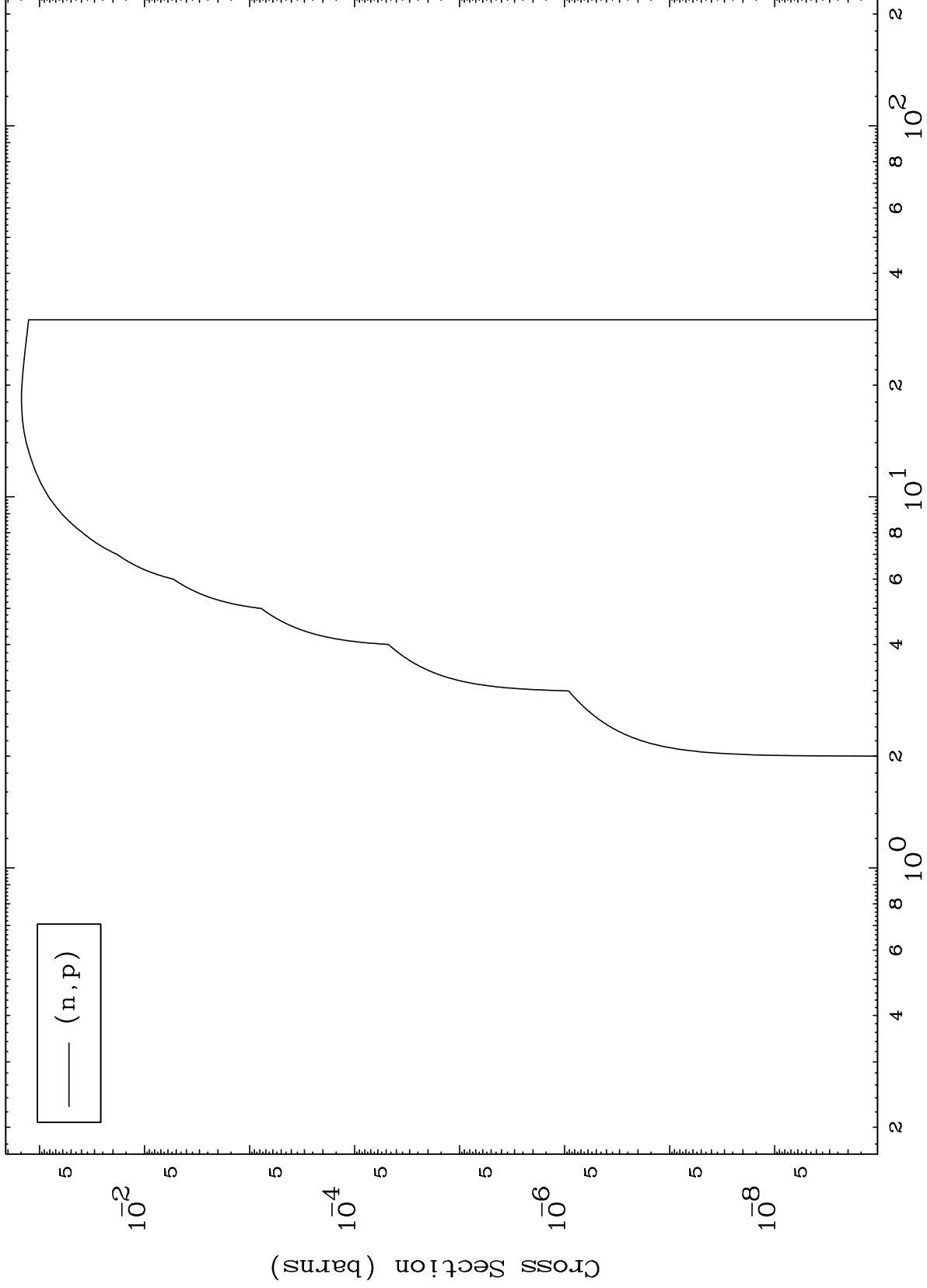
33-As-78



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(p,p) Levels
0 Kelvin Cross Sections

33-As-78



7

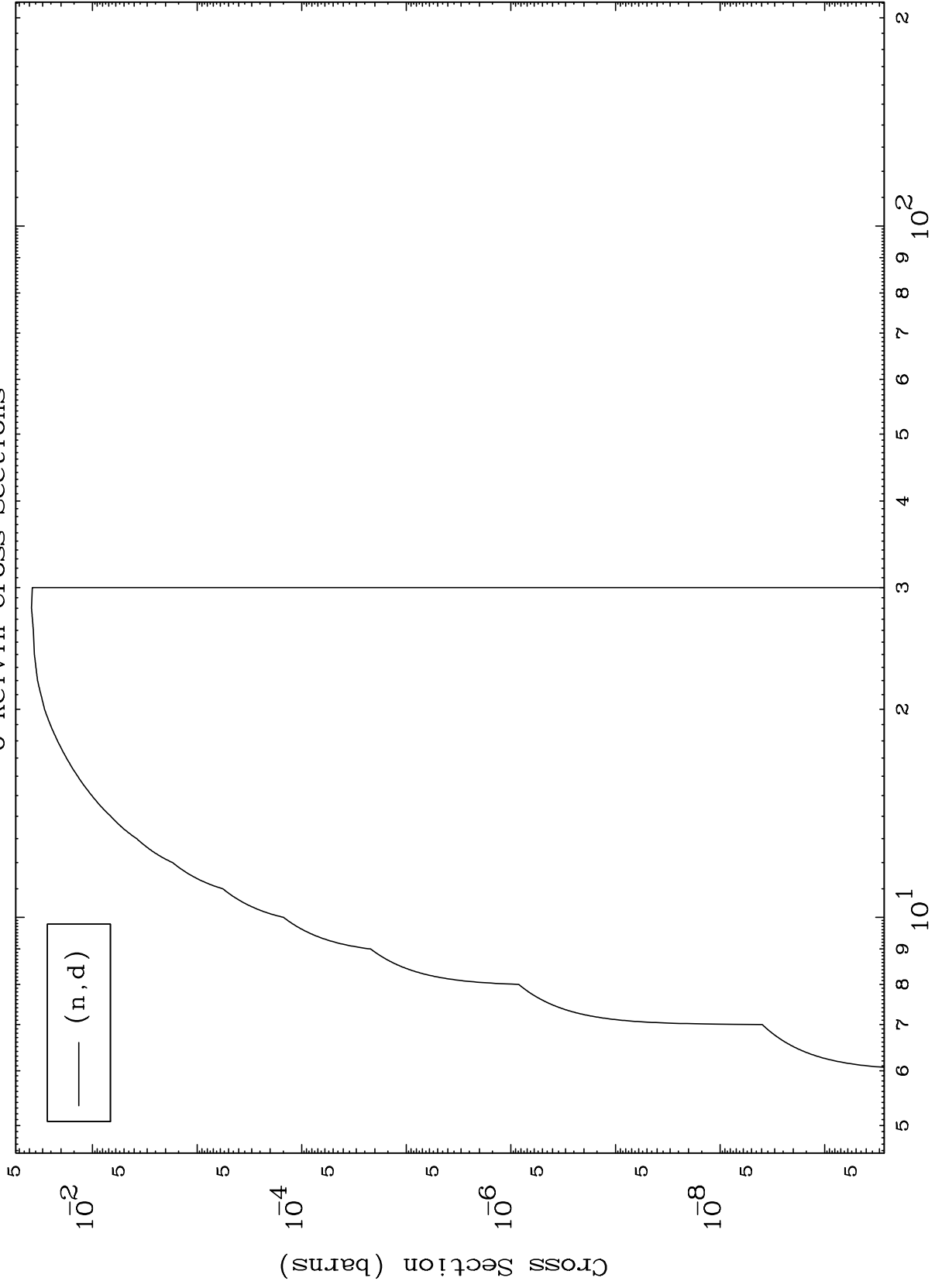
Incident Energy (MeV)

33-As-78

MAT 3334

(p,d) Levels
0 Kelvin Cross Sections

33-As-78



8

Incident Energy (MeV)

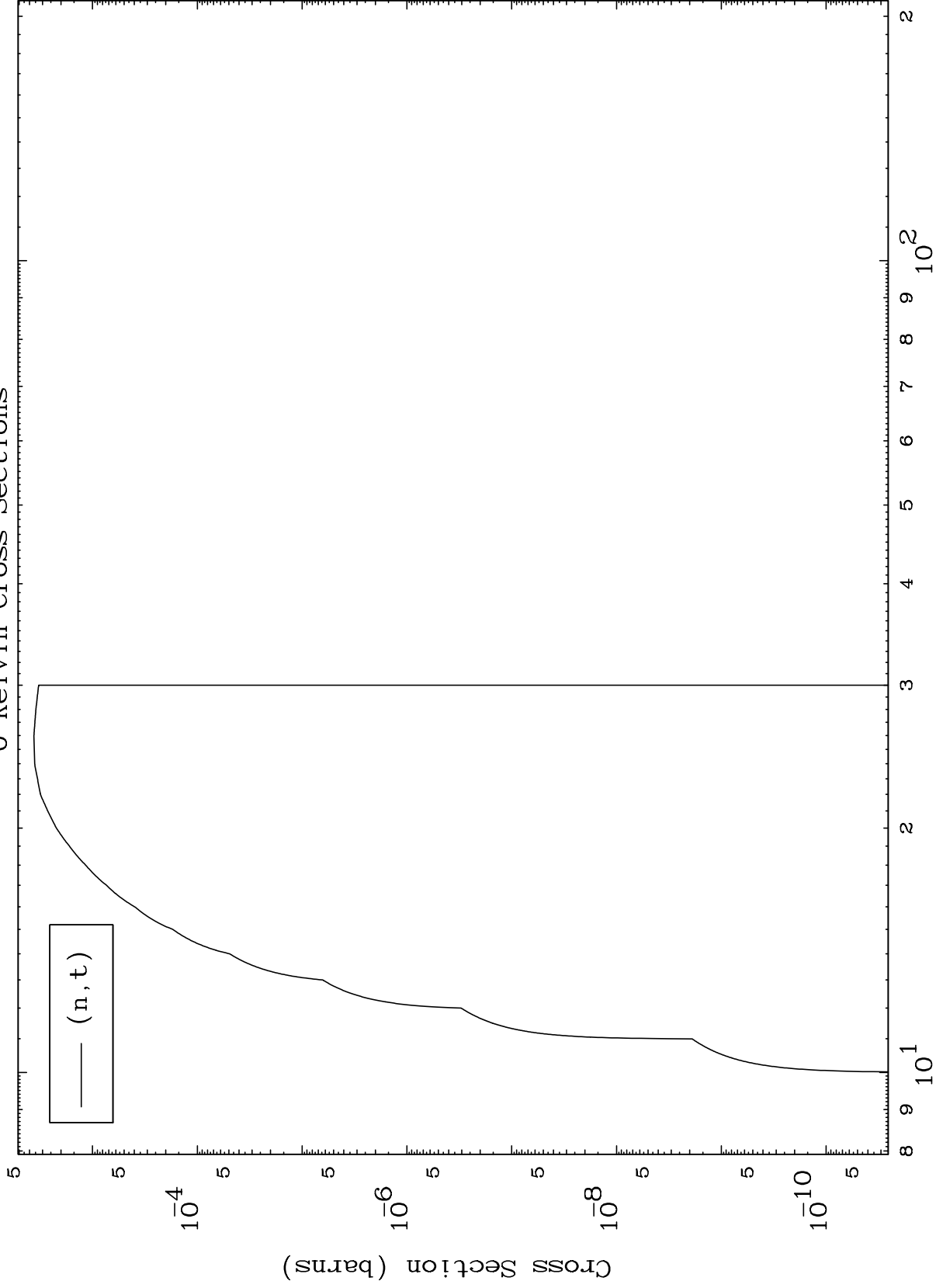
33-As-78

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(p, t) Levels

³³As-78

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

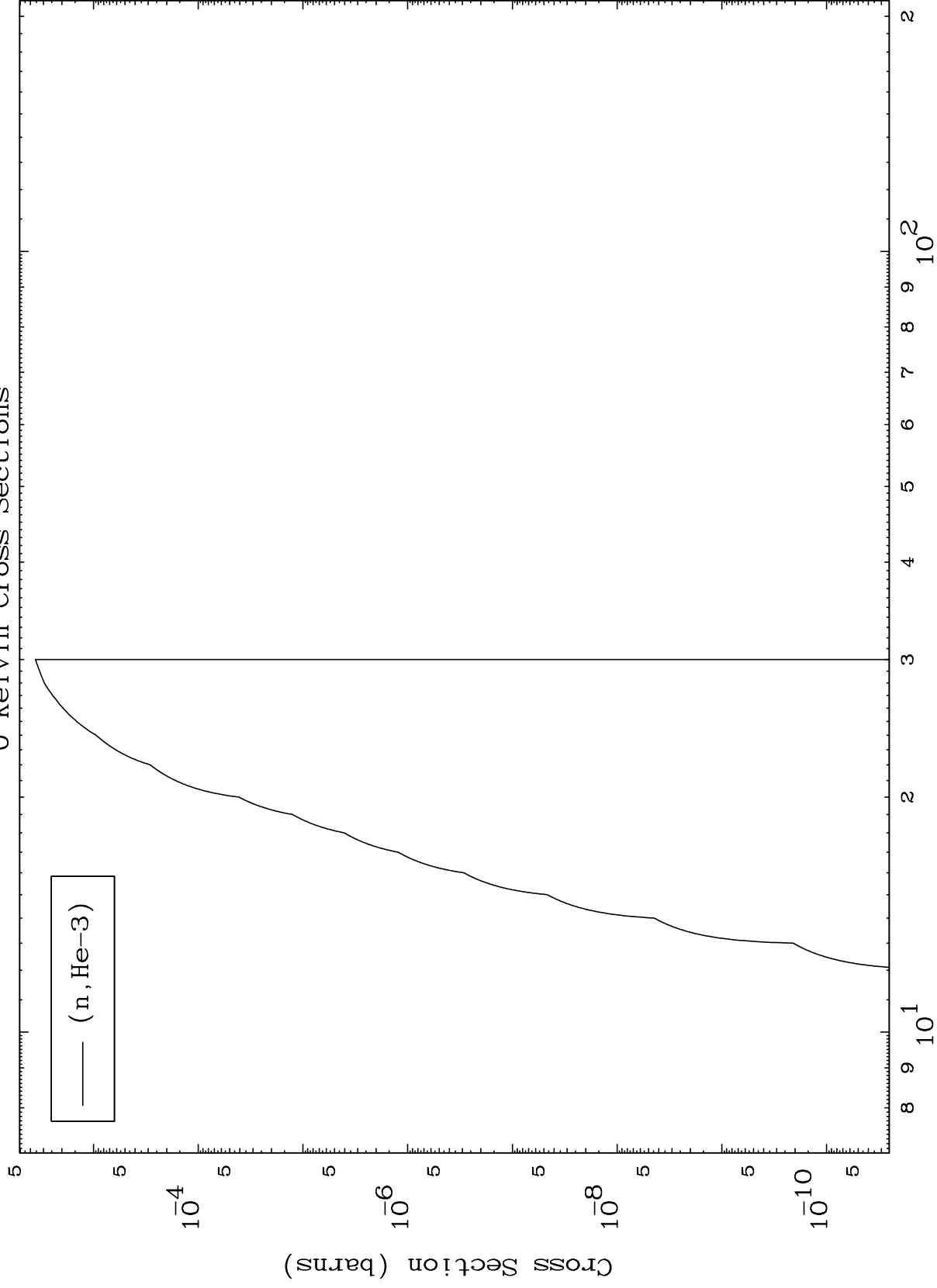
³³As-78

9

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(p,He3) Levels
0 Kelvin Cross Sections

33-As-78



10

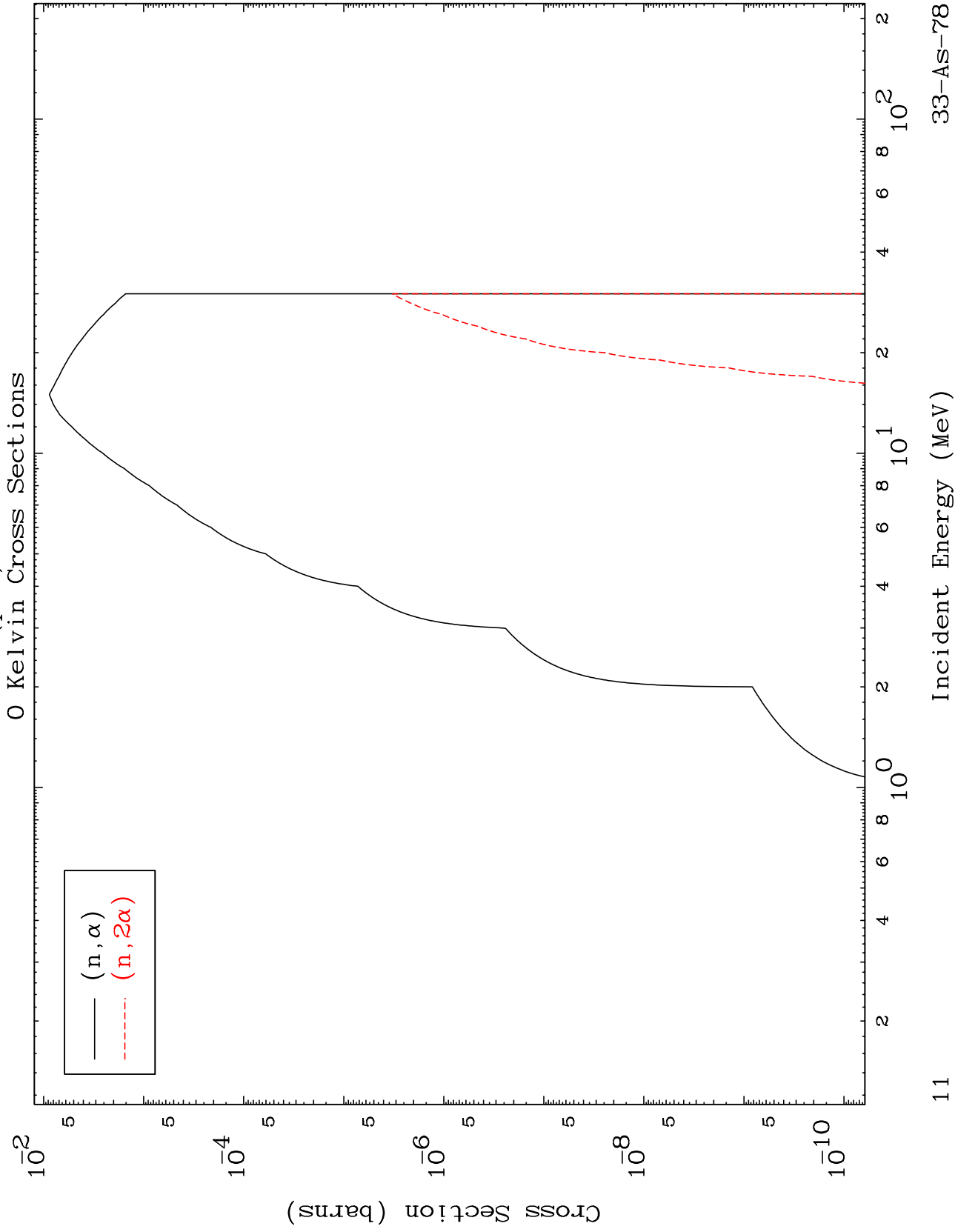
Incident Energy (MeV)

33-As-78

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(p, α) Levels

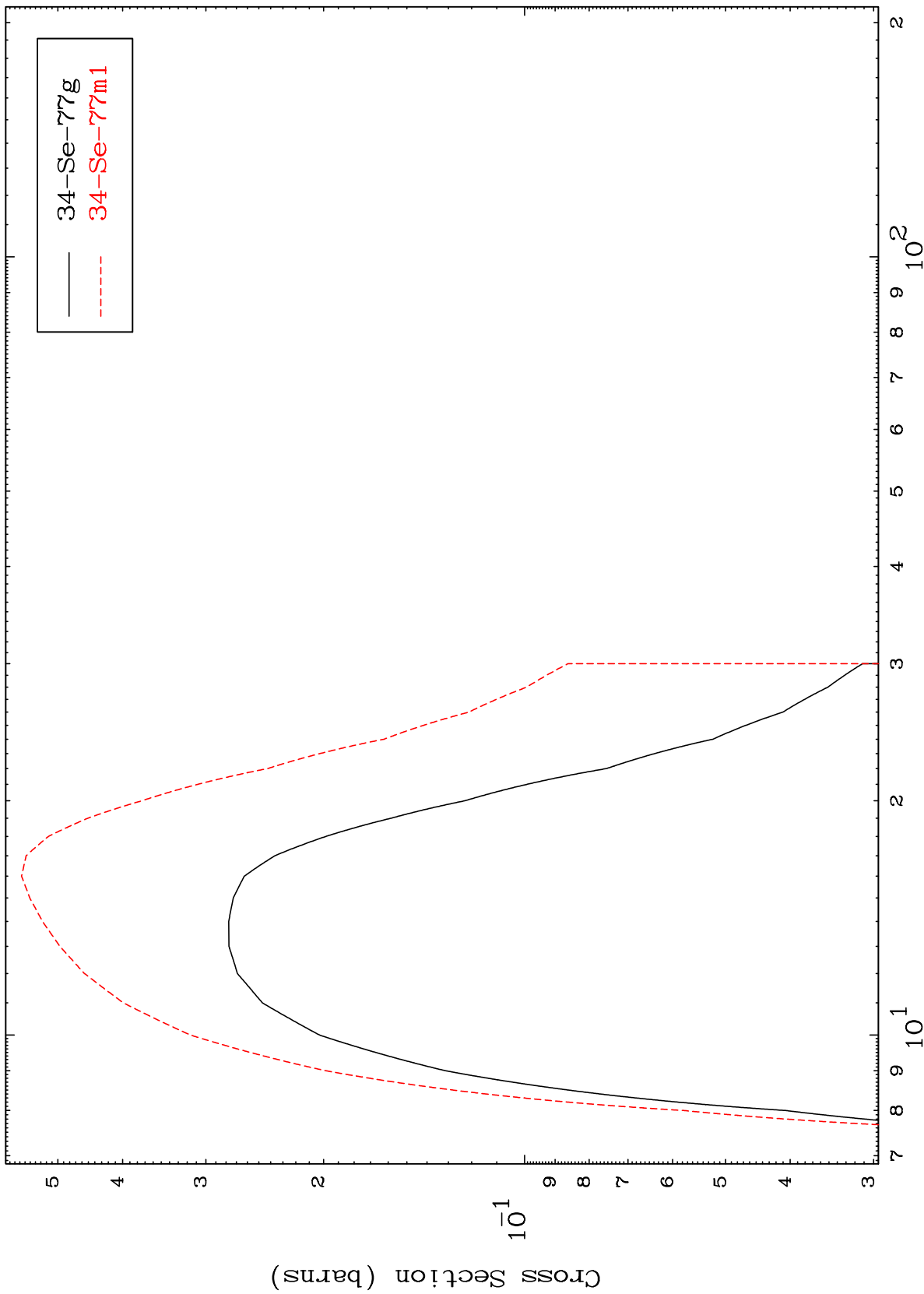
³³As-78



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33-As-78

(n,2n)
Radionuclide Production Cross Section



33-As-78

Incident Energy (MeV)

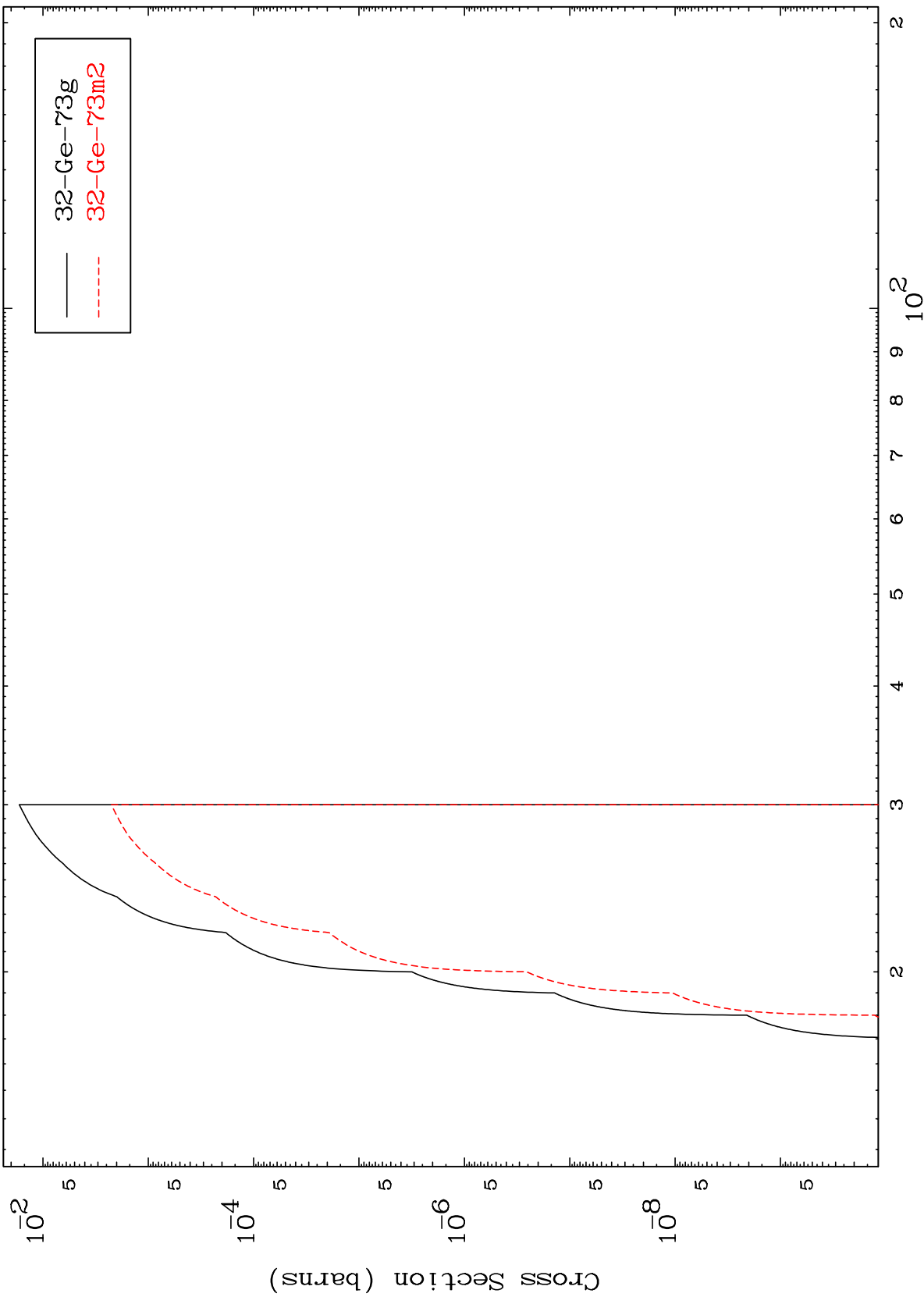
12

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$(n,2n)$ α

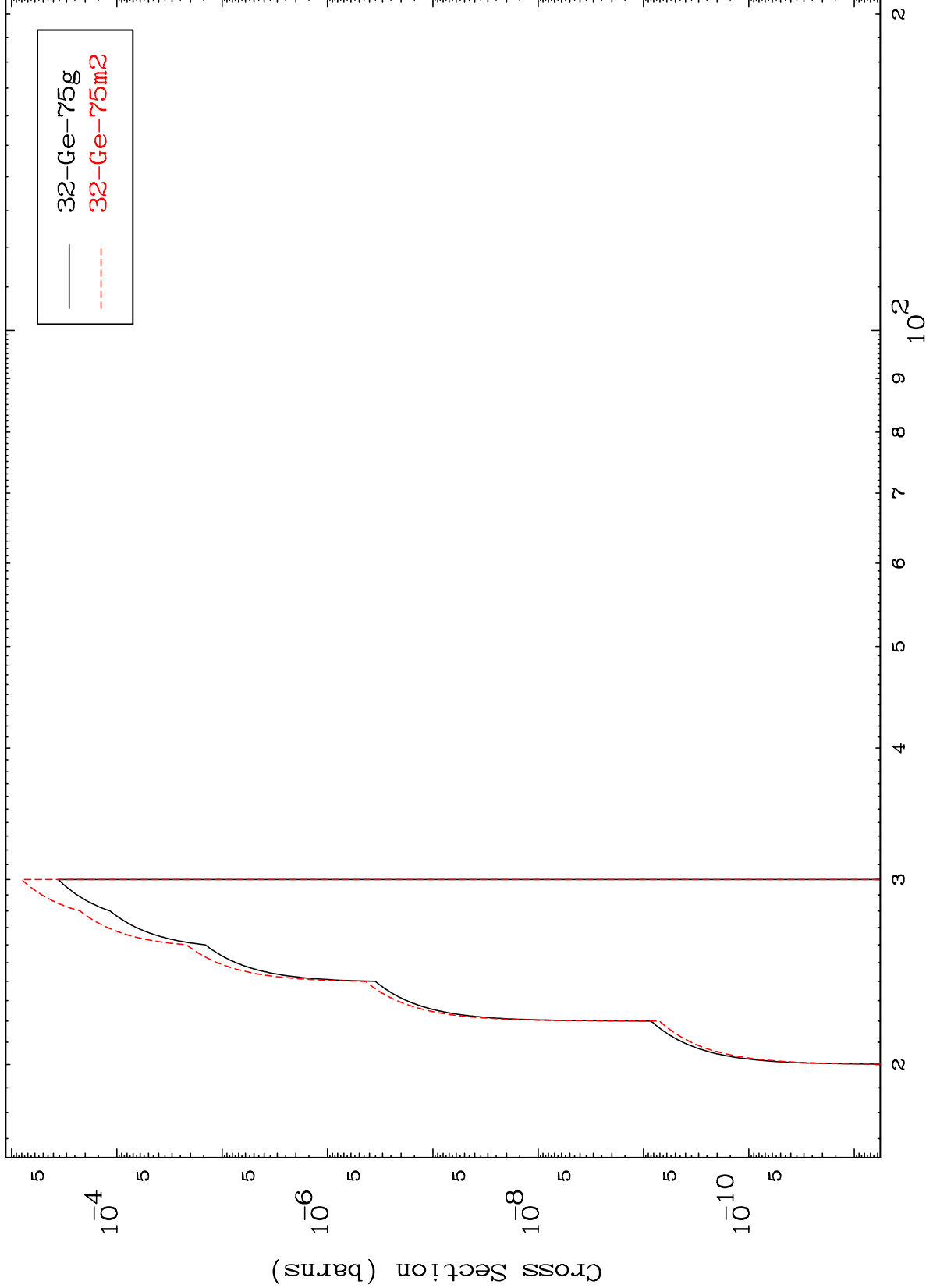
$^{33}\text{As-78}$

Radionuclide Production Cross Section

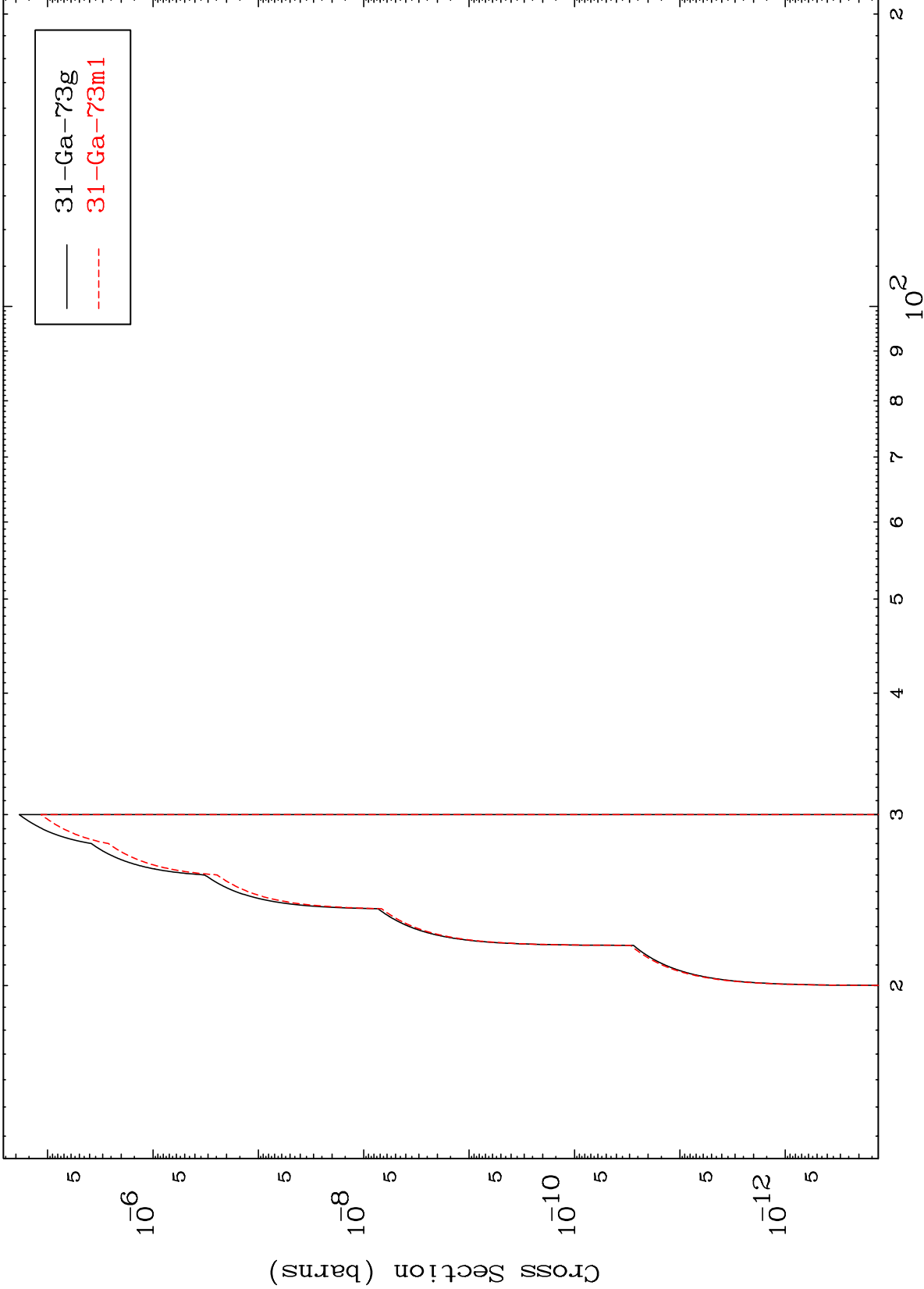


— $^{32}\text{Ge-73g}$
- - - $^{32}\text{Ge-73m2}$

Radionuclide Production Cross Section



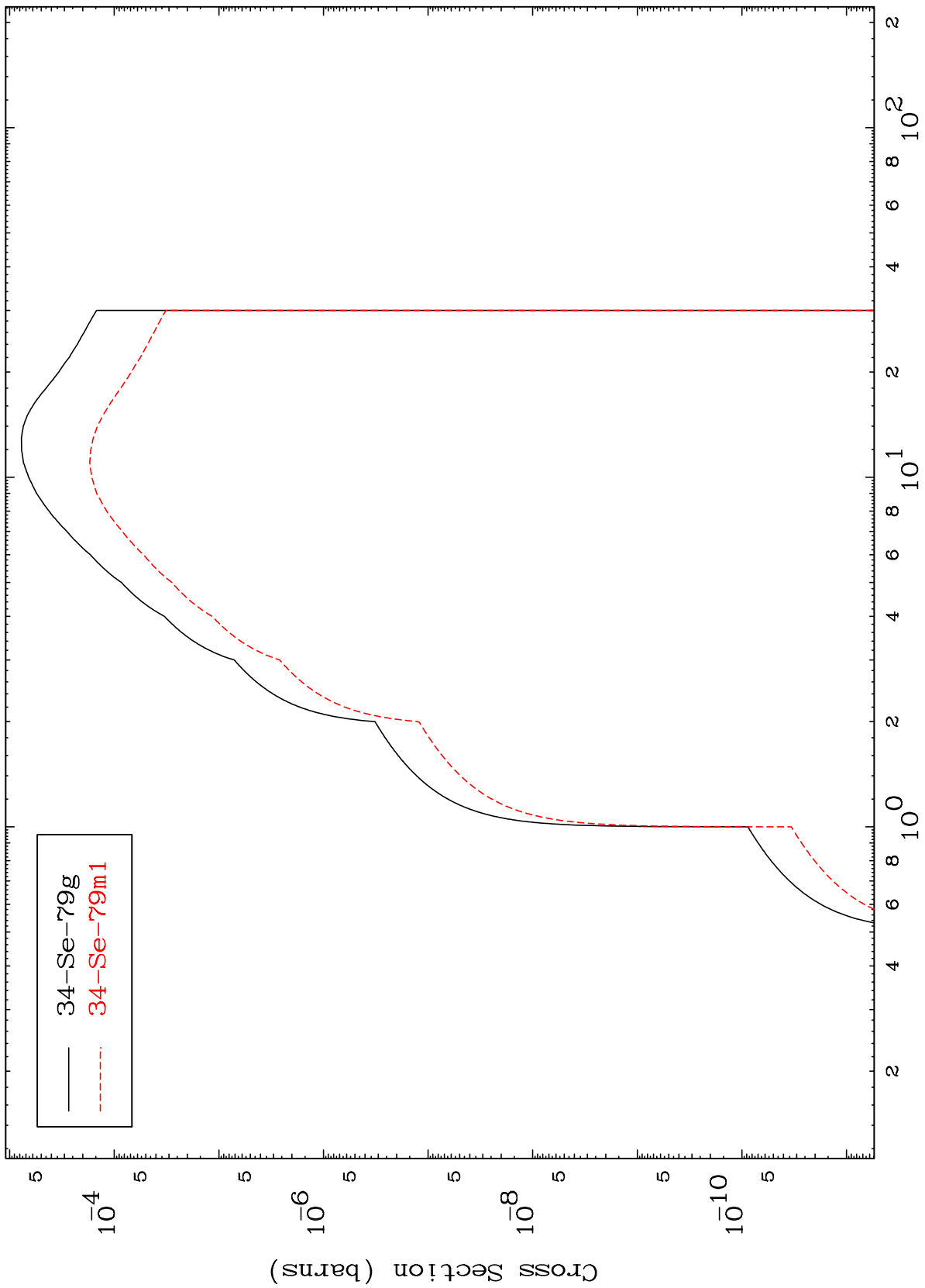
Radionuclide Production Cross Section



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33-As-78

(n, γ)
Radionuclide Production Cross Section



— 34-Se-79g
- - - 34-Se-79m1

33-As-78

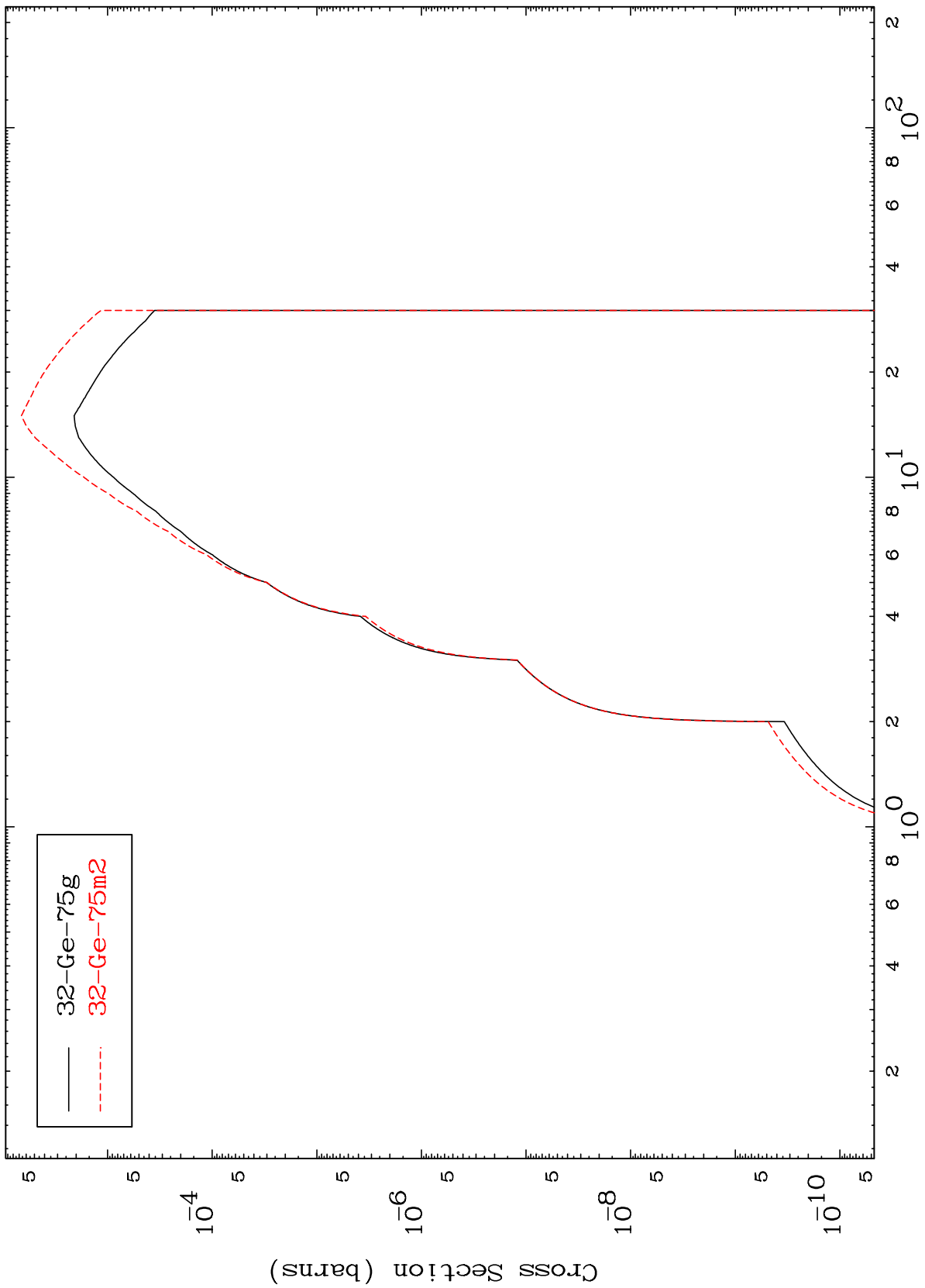
Incident Energy (MeV)

16

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³³As-78

(n,α)
Radionuclide Production Cross Section



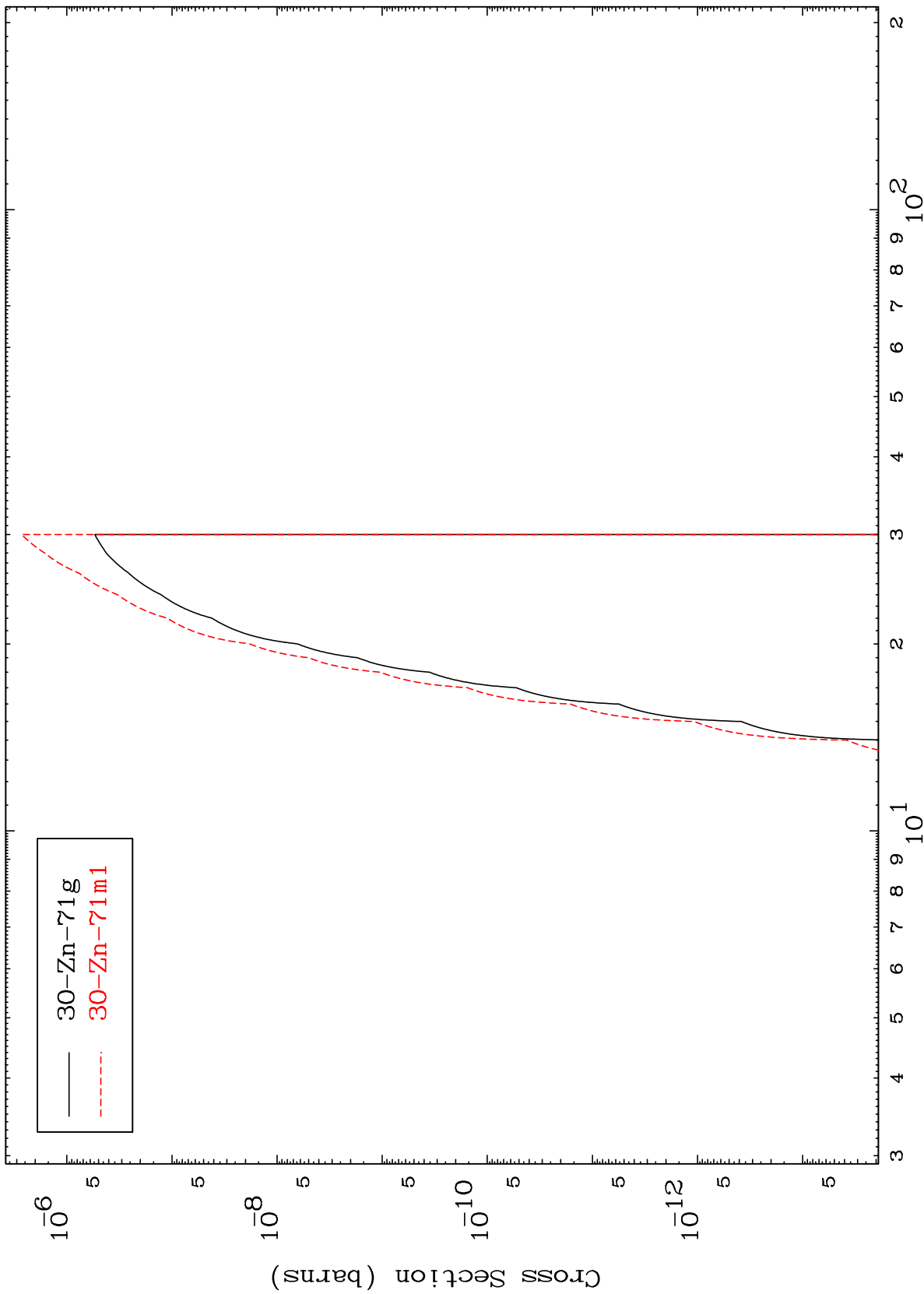
³³As-78

Incident Energy (MeV)

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33-As-78

(n,2α)
Radionuclide Production Cross Section



18

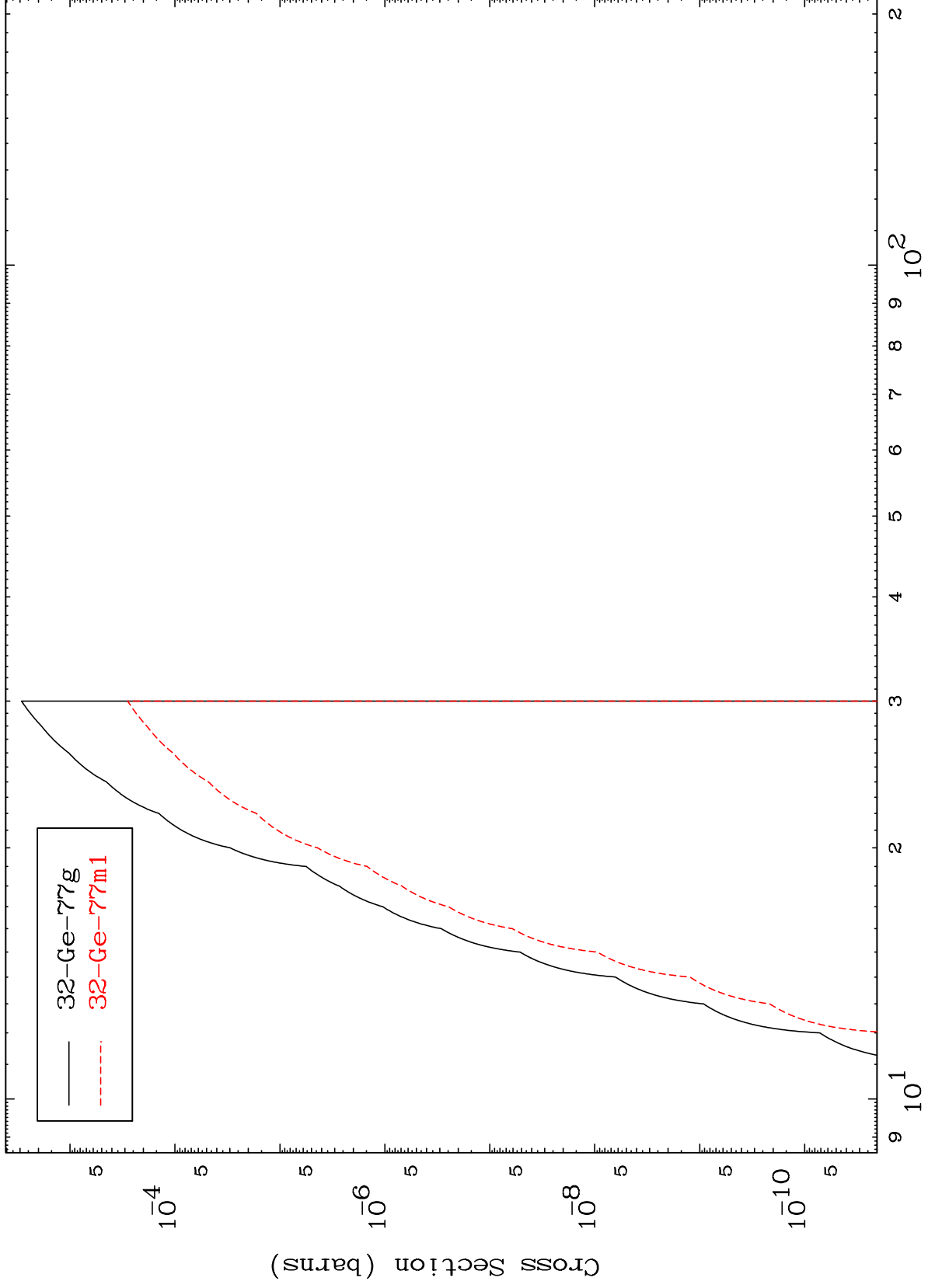
Incident Energy (MeV)

33-As-78

MAT 3334

33-As-78

(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

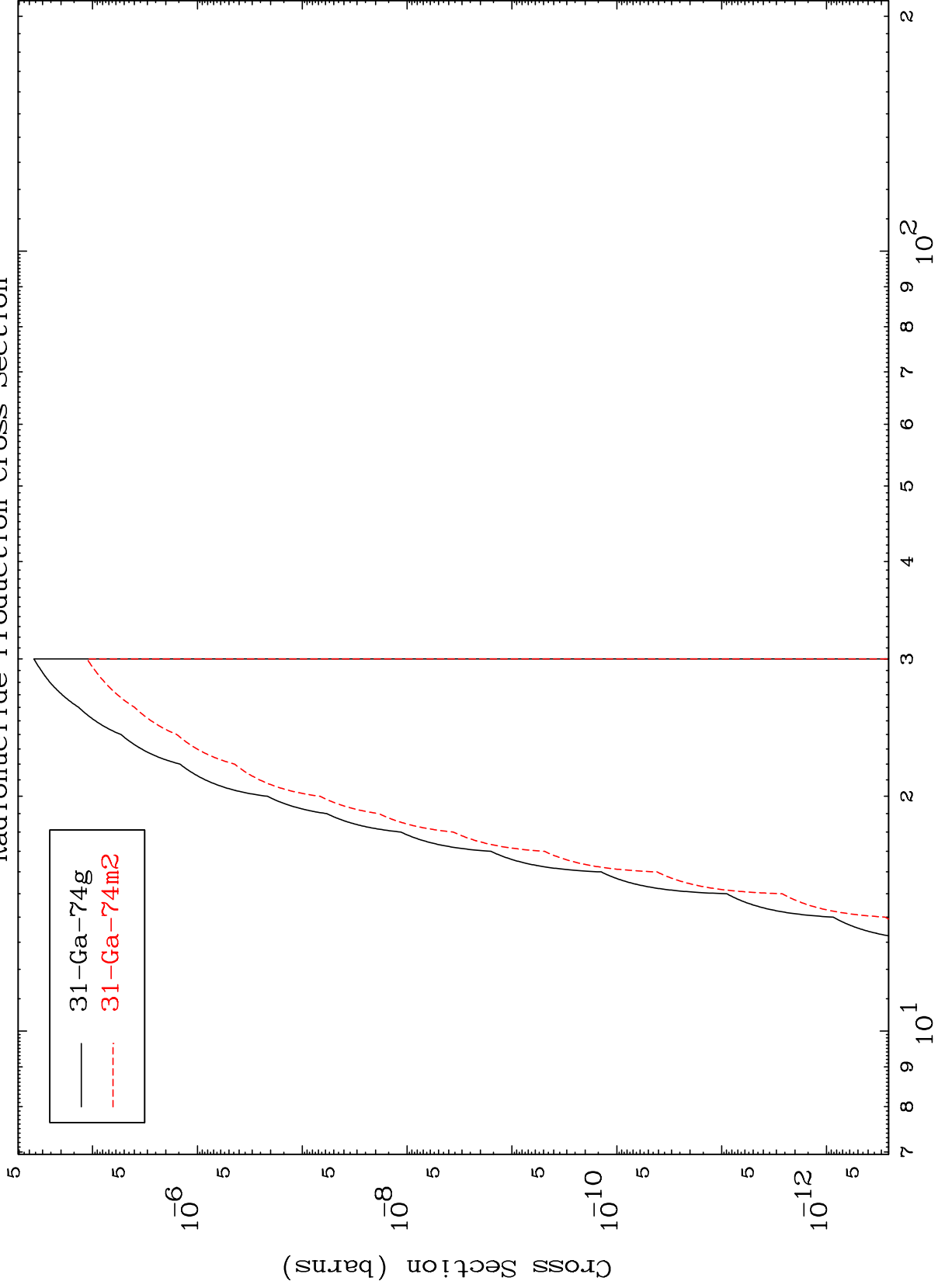
33-As-78

MAT 3334

(n,p) α

33-As-78

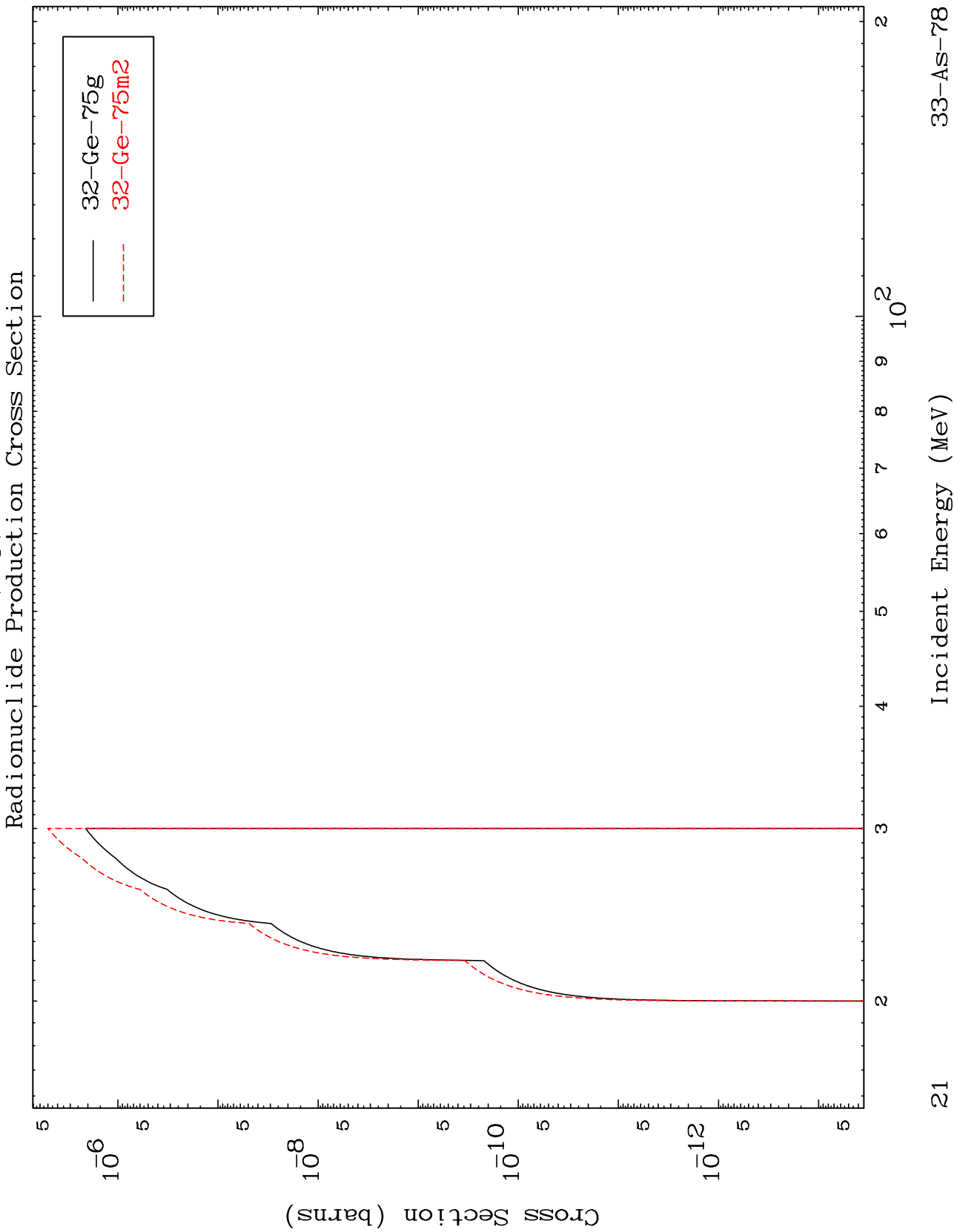
Radionuclide Production Cross Section



20

Incident Energy (MeV)

33-As-78



MAT 3334

(n,d) α

33-As-78

