

Program EVALPLOT
(Version 2021-1)

by

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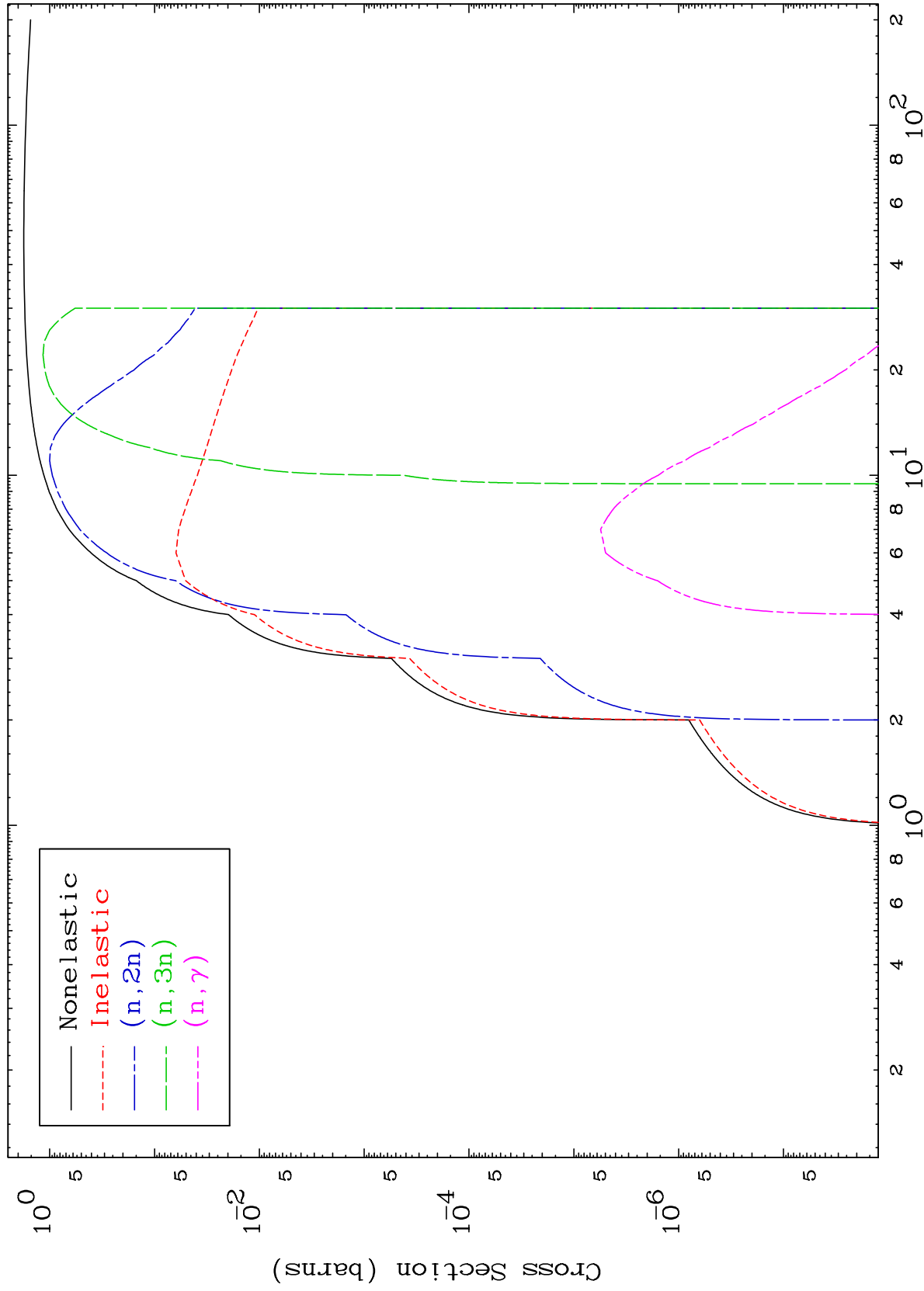
Press Mouse Button to Start

MAT 3440

Triton Major

34-Se-79

0 Kelvin Cross Sections



1

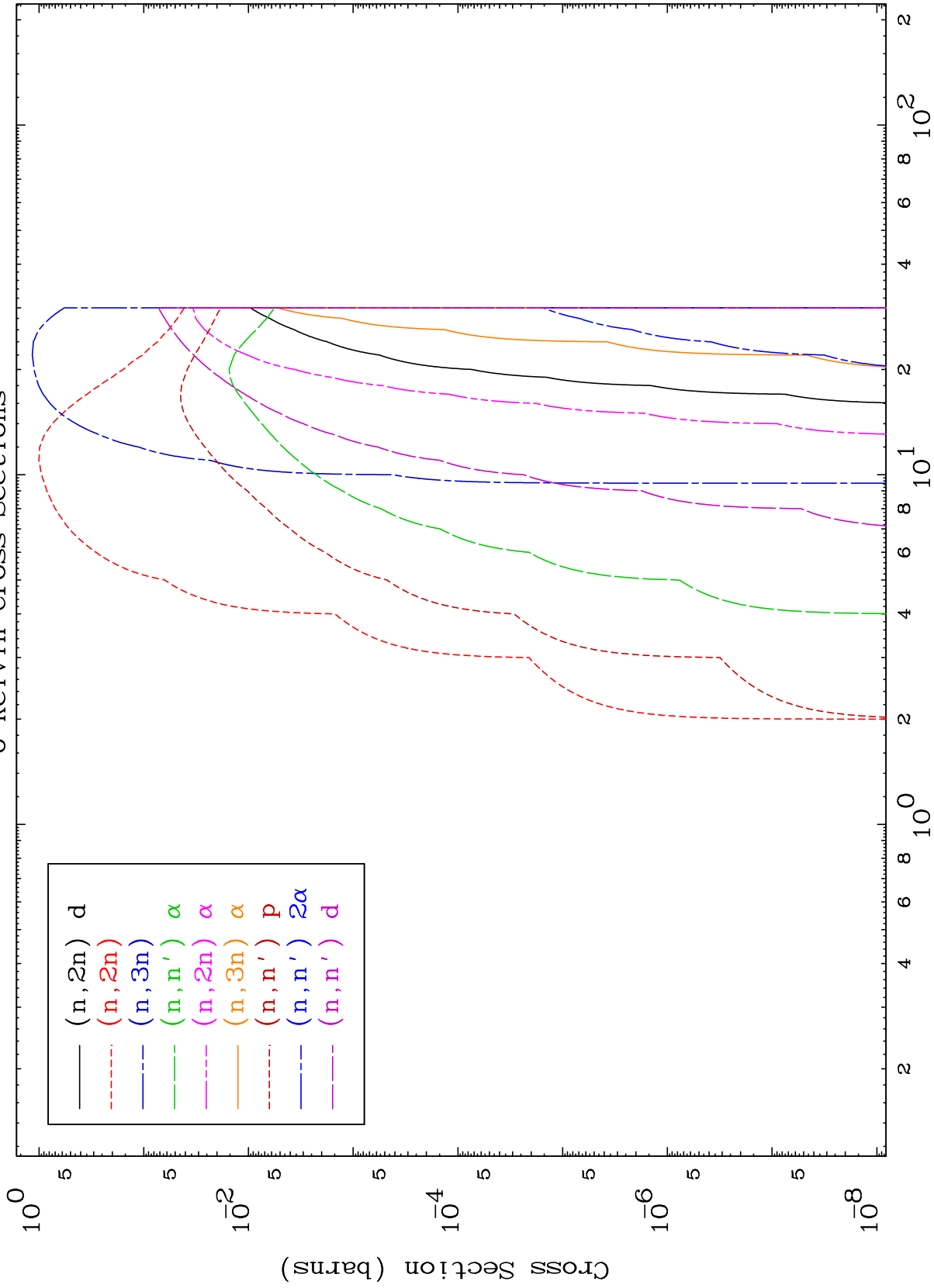
Incident Energy (MeV)

34-Se-79

MAT 3440

Triton Neutron Absorption
0 Kelvin Cross Sections

34-Se-79



2

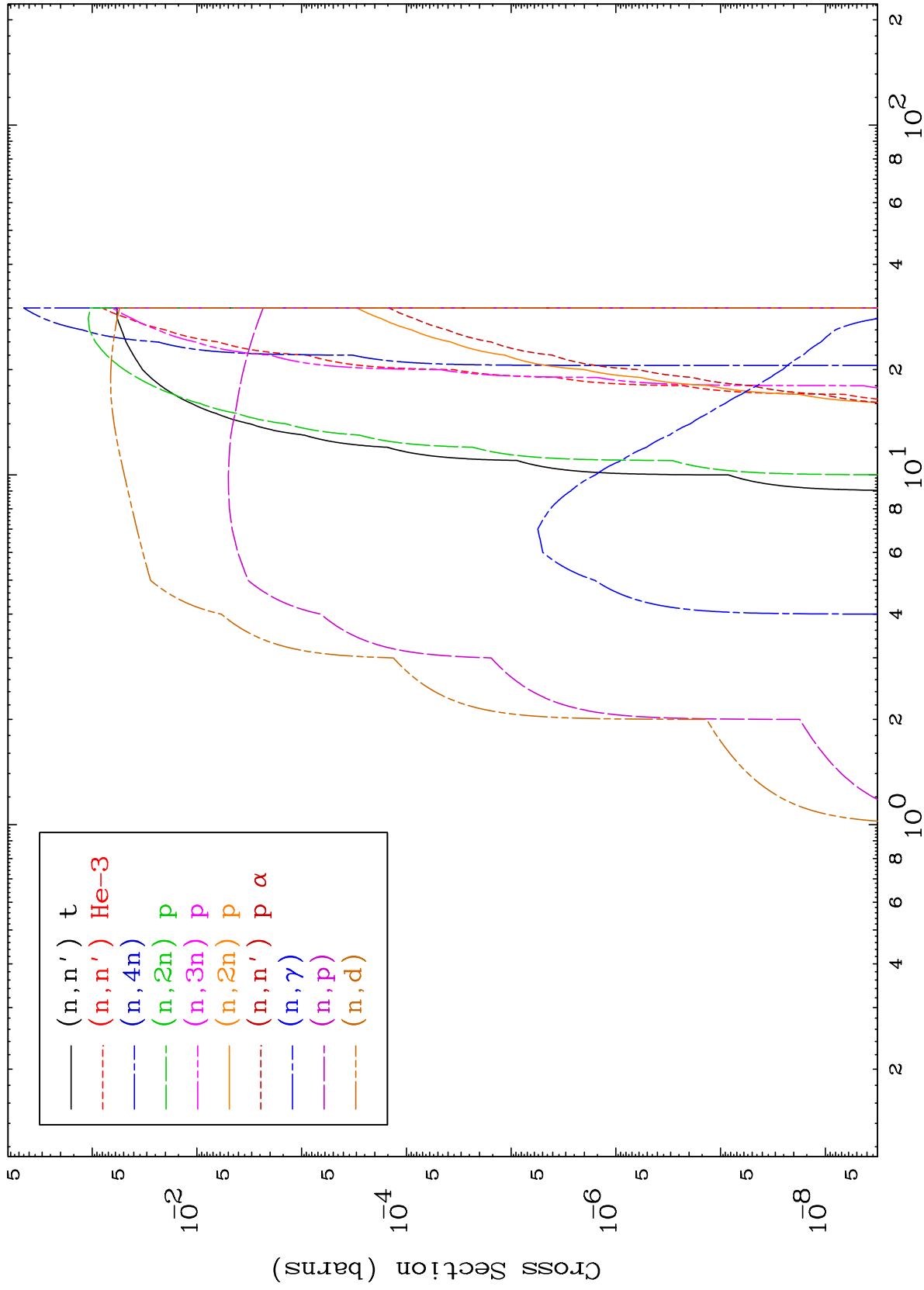
Incident Energy (MeV)

34-Se-79

MAT 3440

Triton Neutron Absorption
0 Kelvin Cross Sections

34-Se-79



3

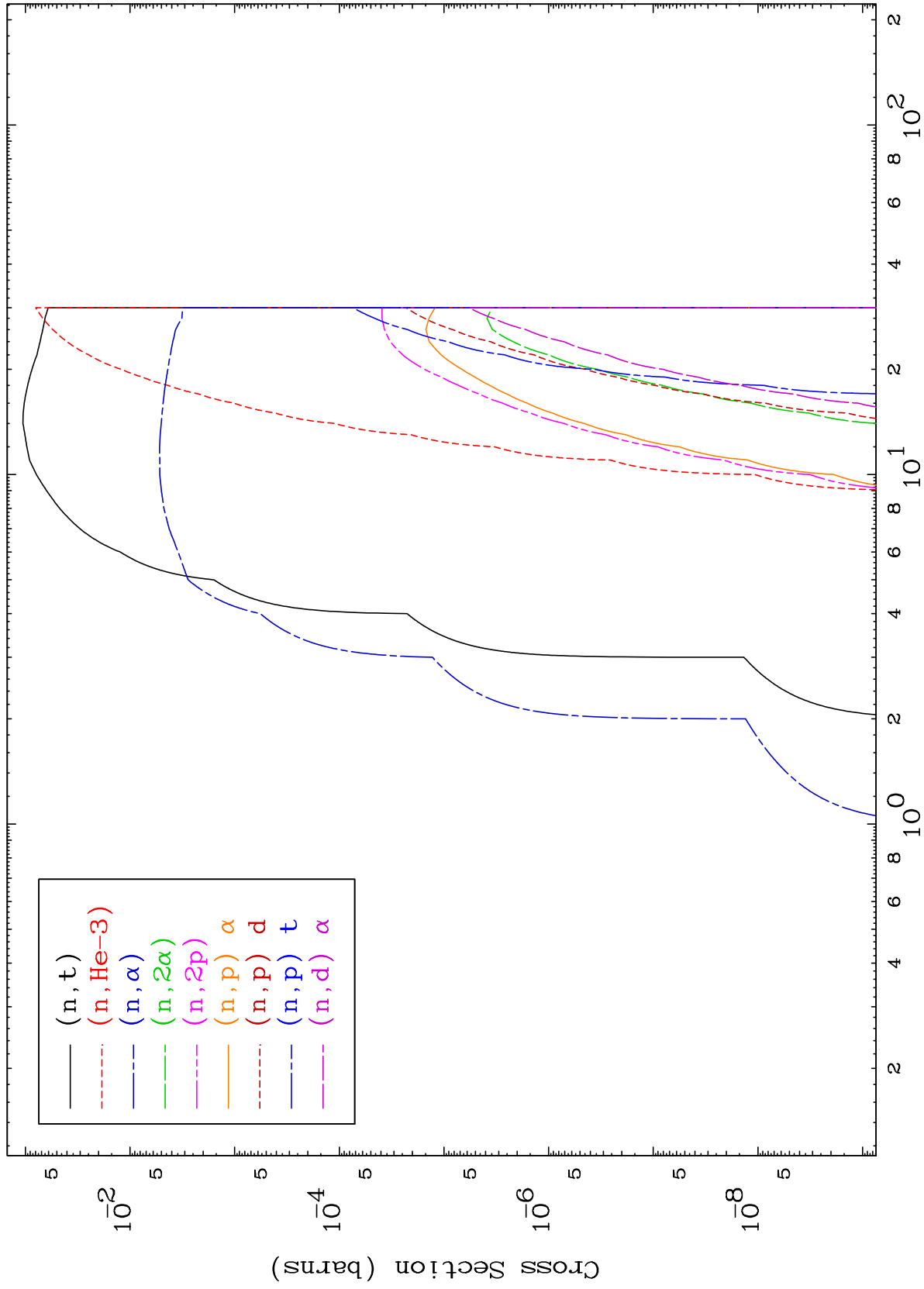
Incident Energy (MeV)

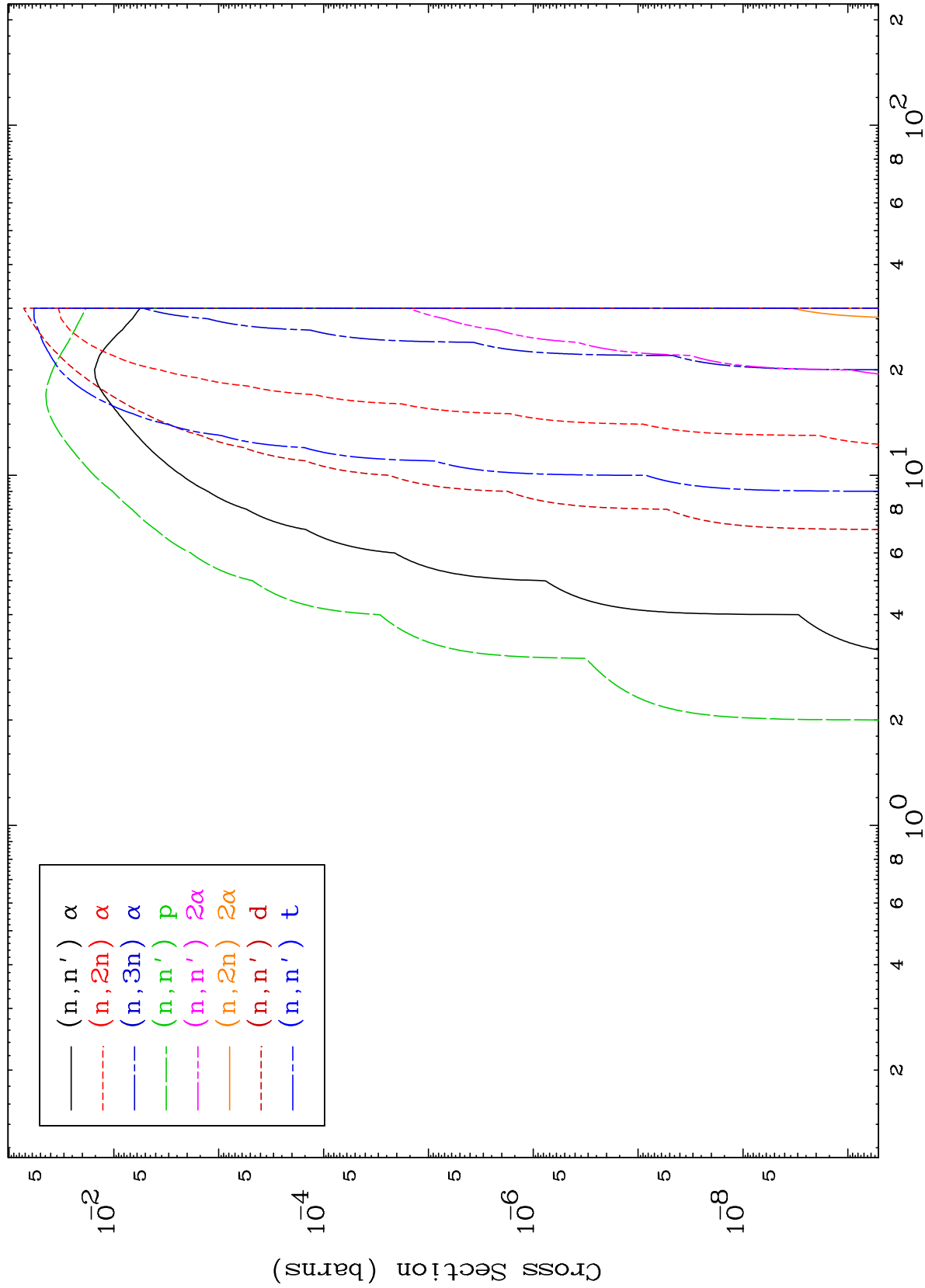
34-Se-79

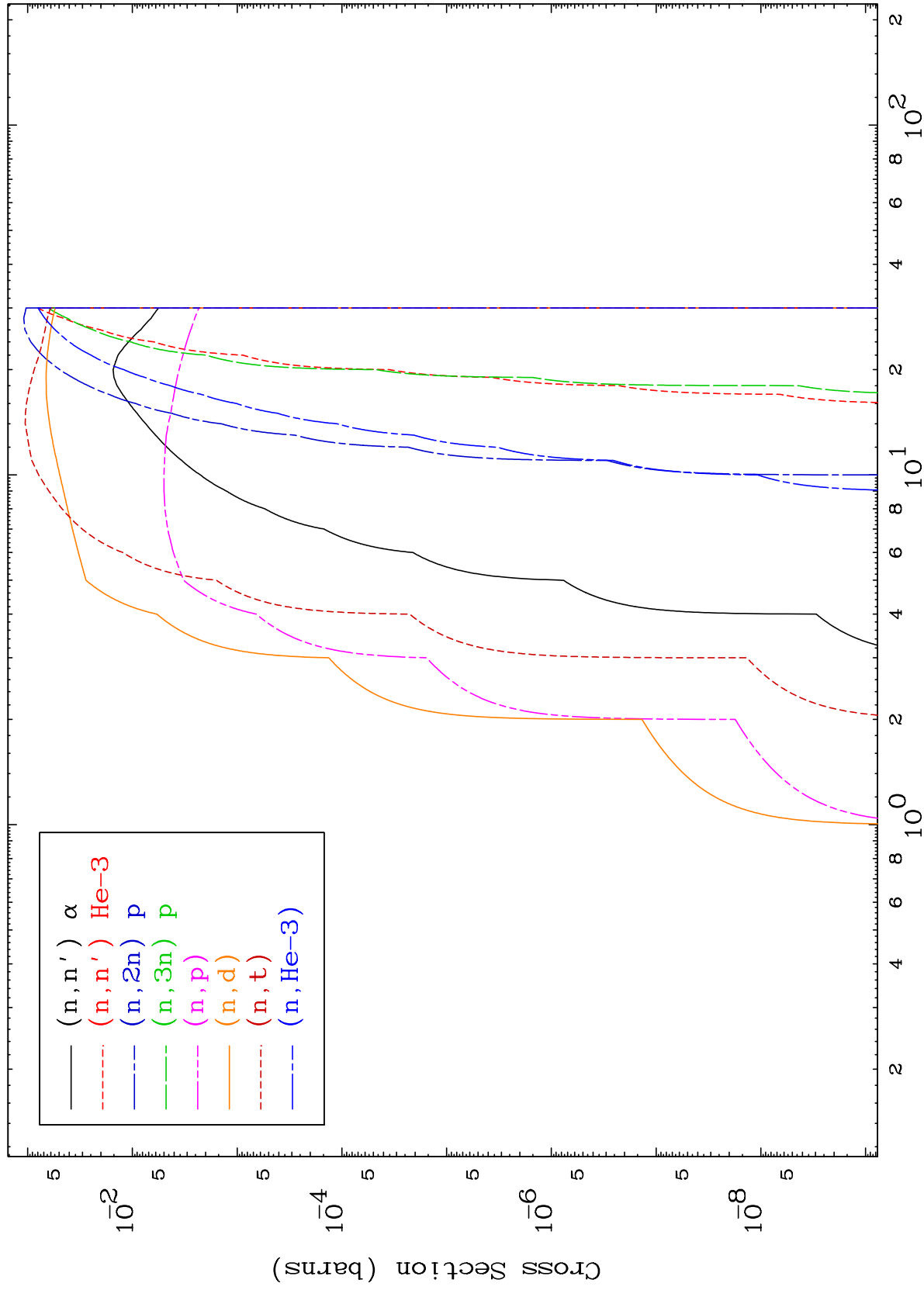
MAT 3440

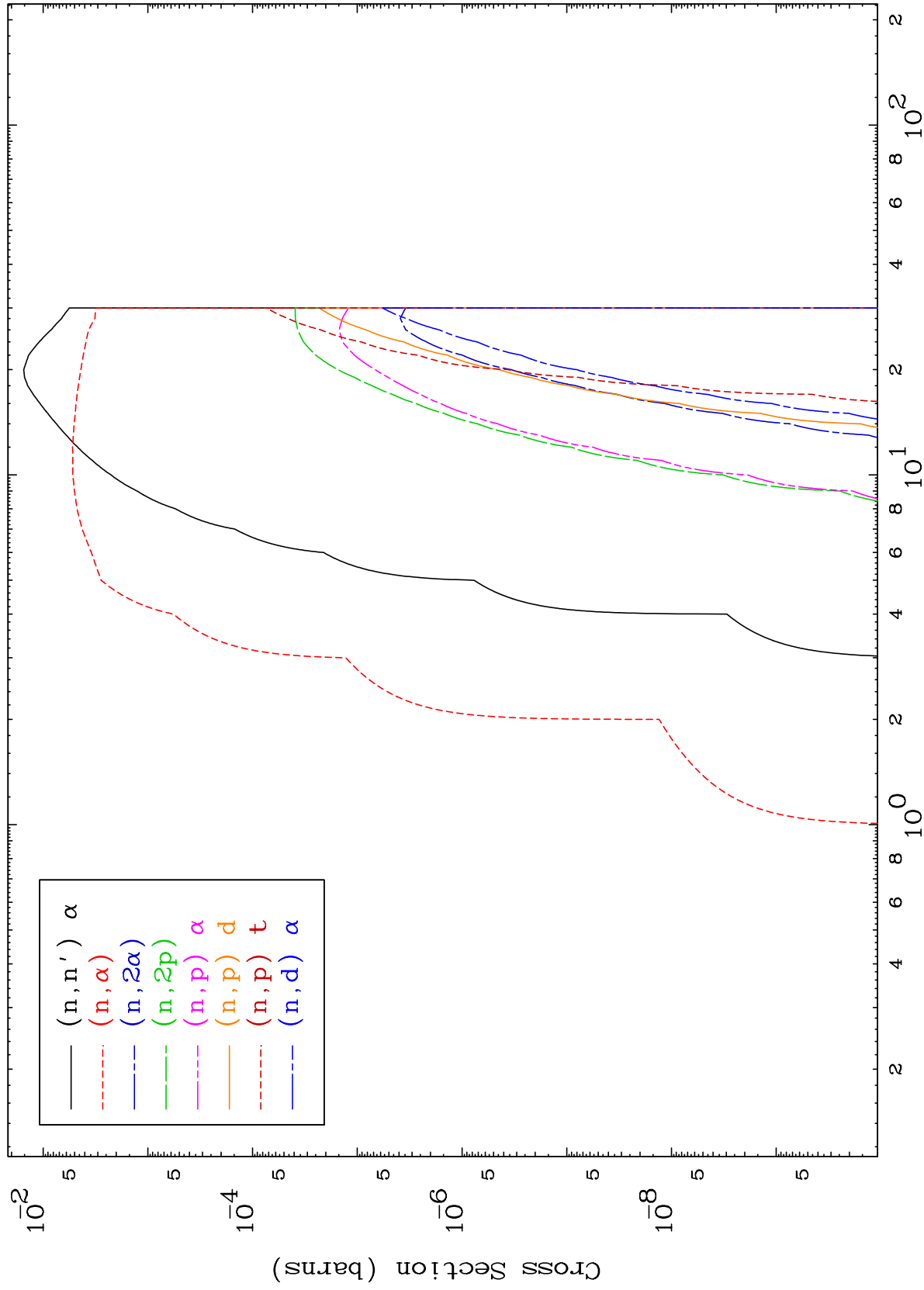
Triton Neutron Absorption
0 Kelvin Cross Sections

34-Se-79





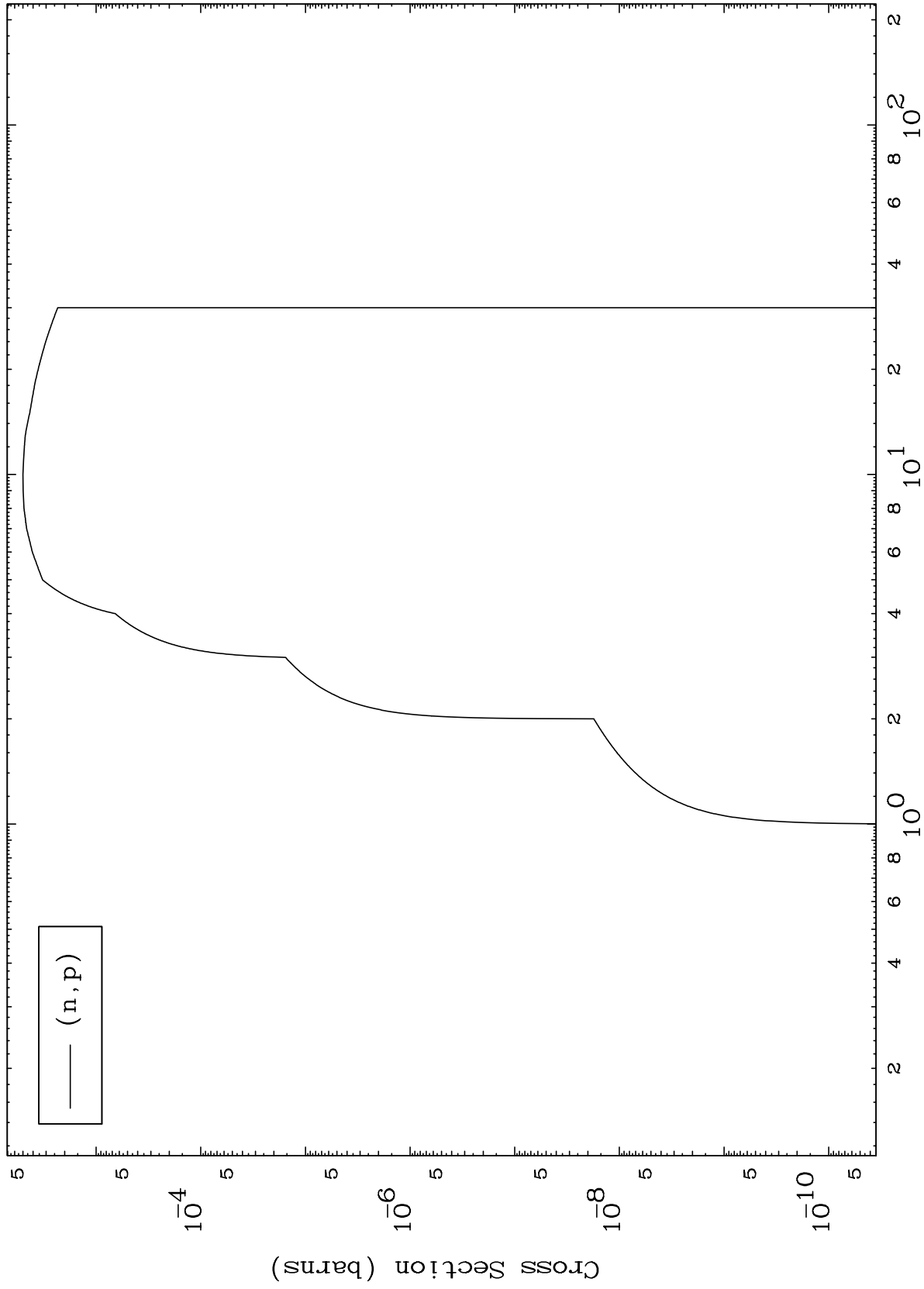




MAT 3440

34-Se-79

(t,p) Levels
0 Kelvin Cross Sections



8

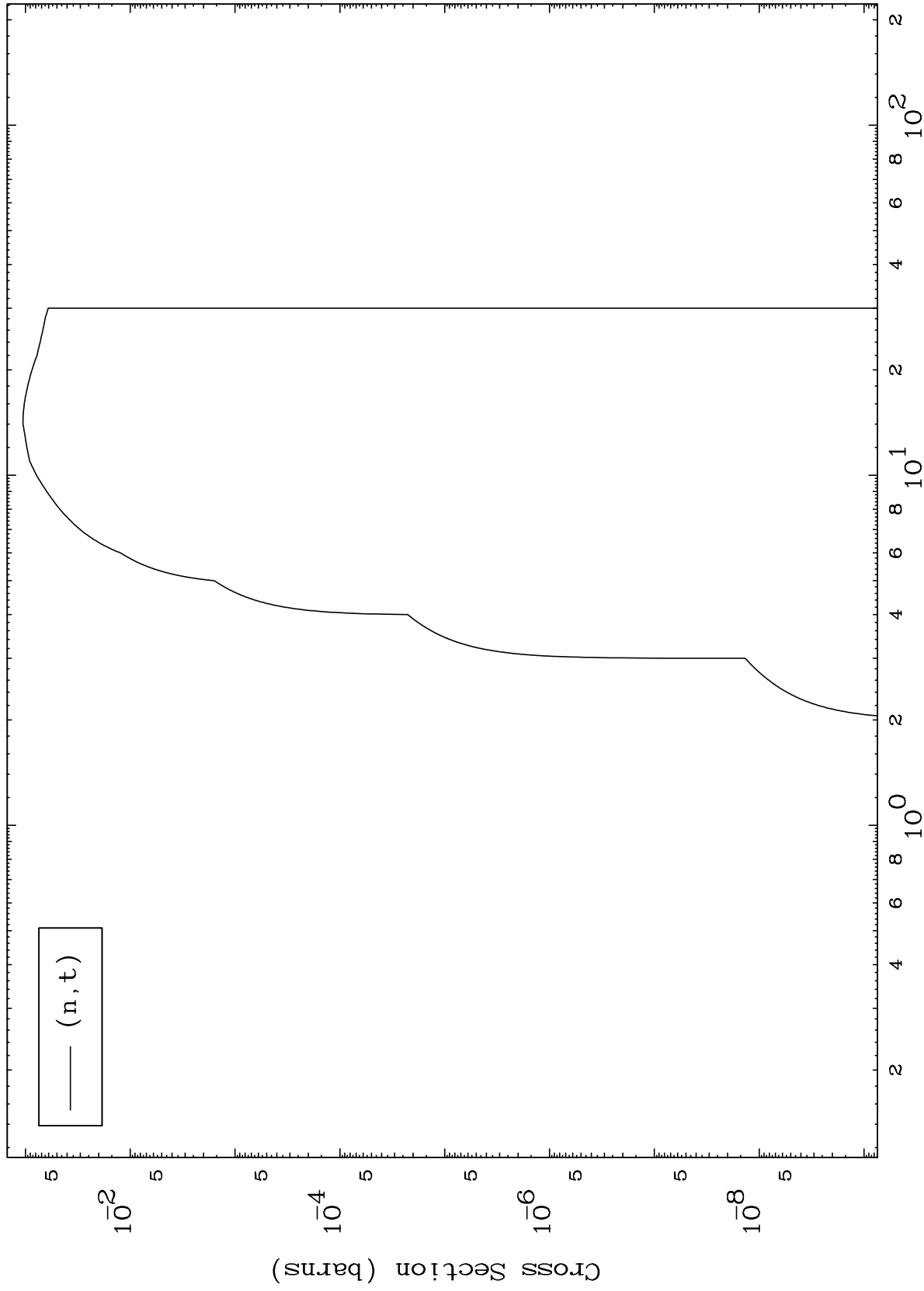
Incident Energy (MeV)

34-Se-79

MAT 3440

34-Se-79

(t,t) Levels
0 Kelvin Cross Sections



10

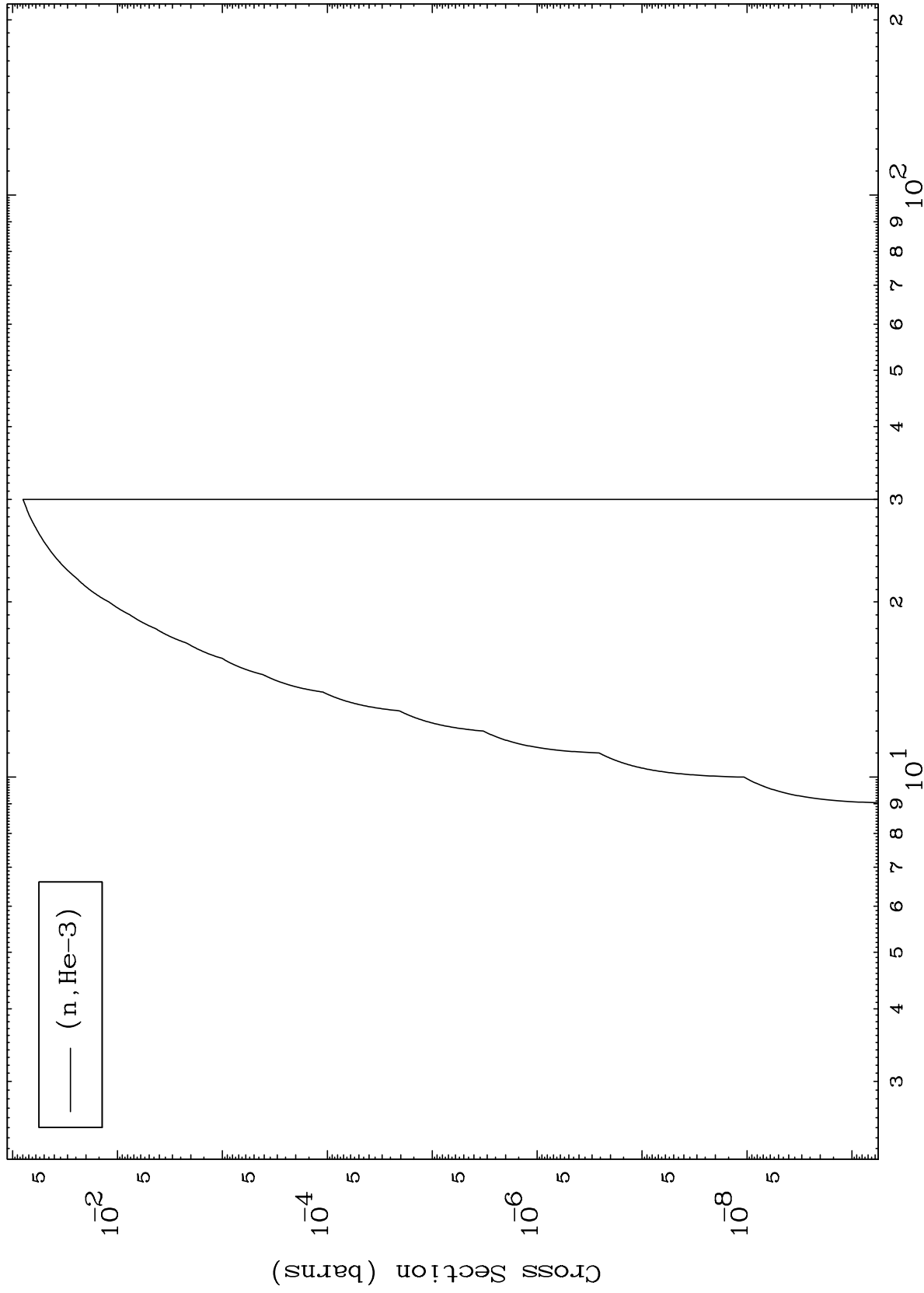
Incident Energy (MeV)

34-Se-79

MAT 3440

(t,He3) Levels
0 Kelvin Cross Sections

34-Se-79



11

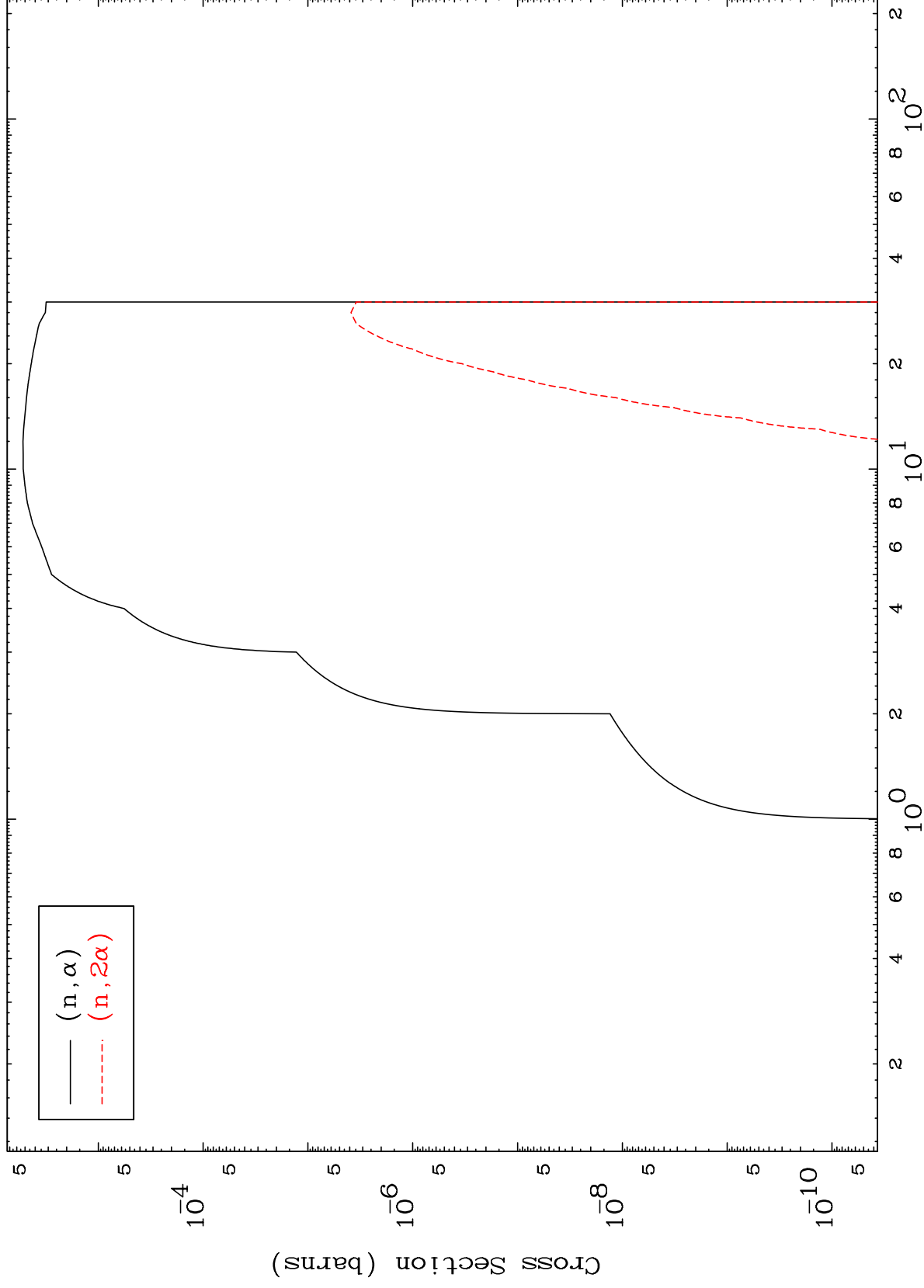
Incident Energy (MeV)

34-Se-79

MAT 3440

(t, α) Levels
0 Kelvin Cross Sections

34-Se-79



12

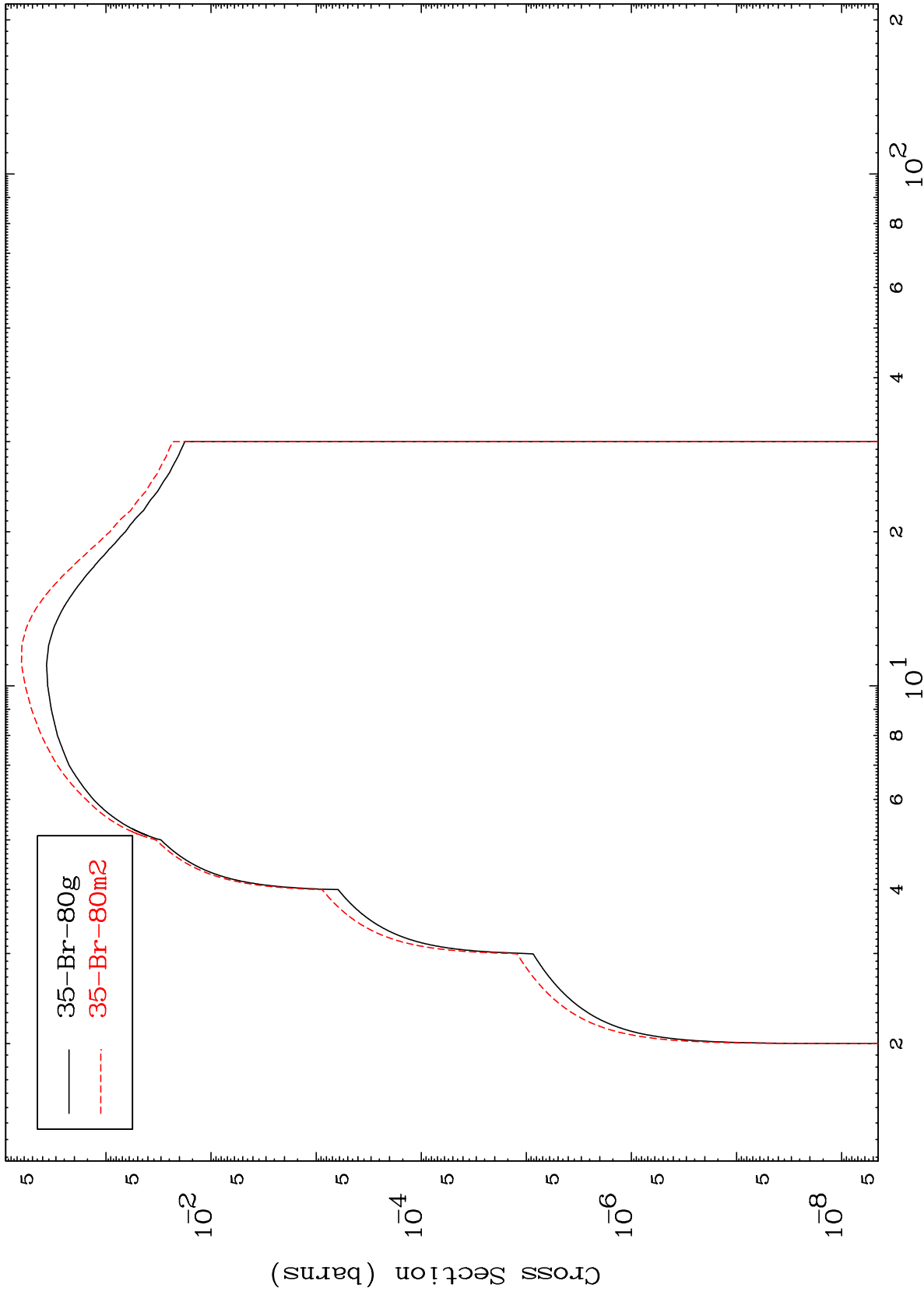
Incident Energy (MeV)

34-Se-79

MAT 3440

34-Se-79

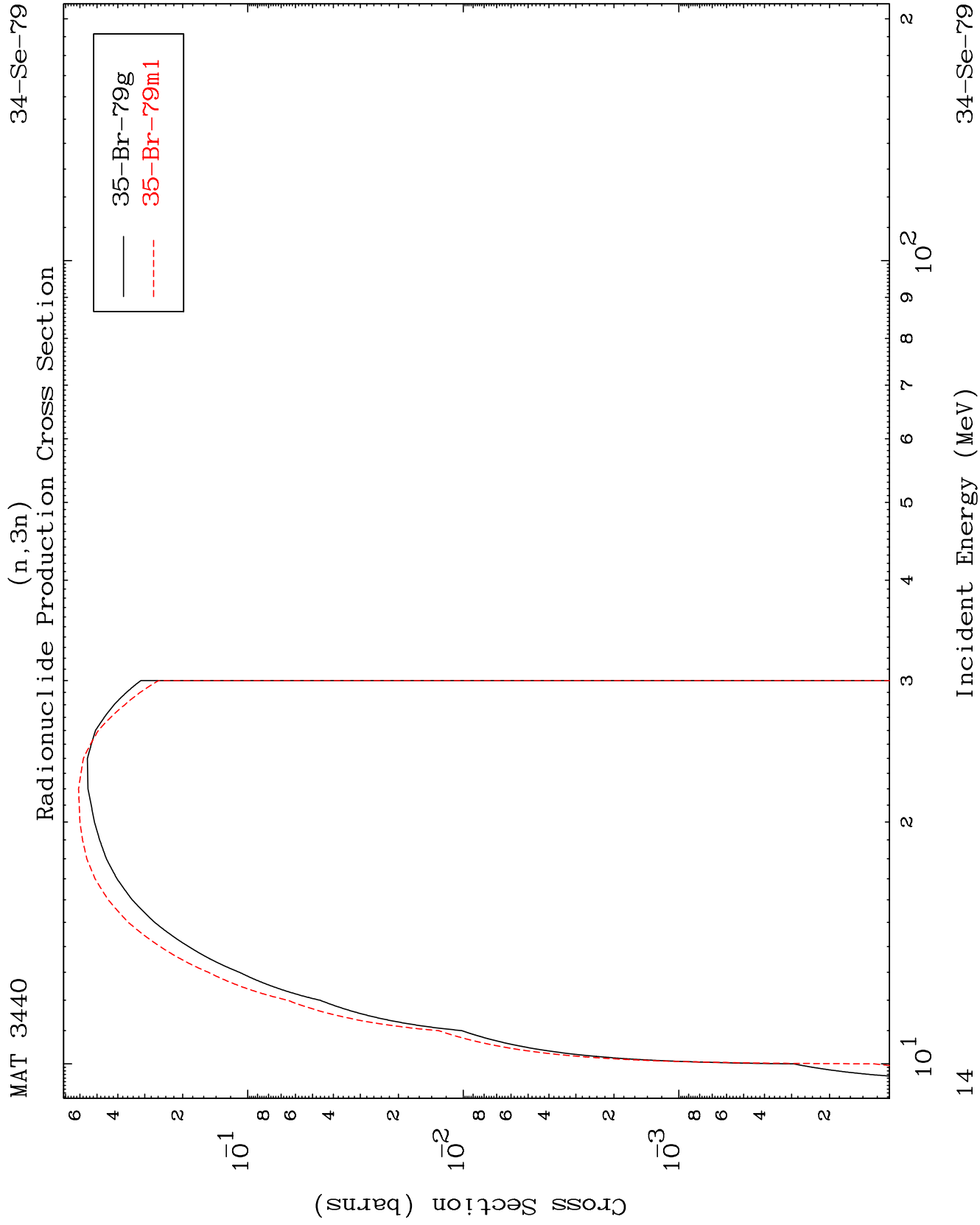
Radionuclide Production Cross Section



13

Incident Energy (MeV)

34-Se-79

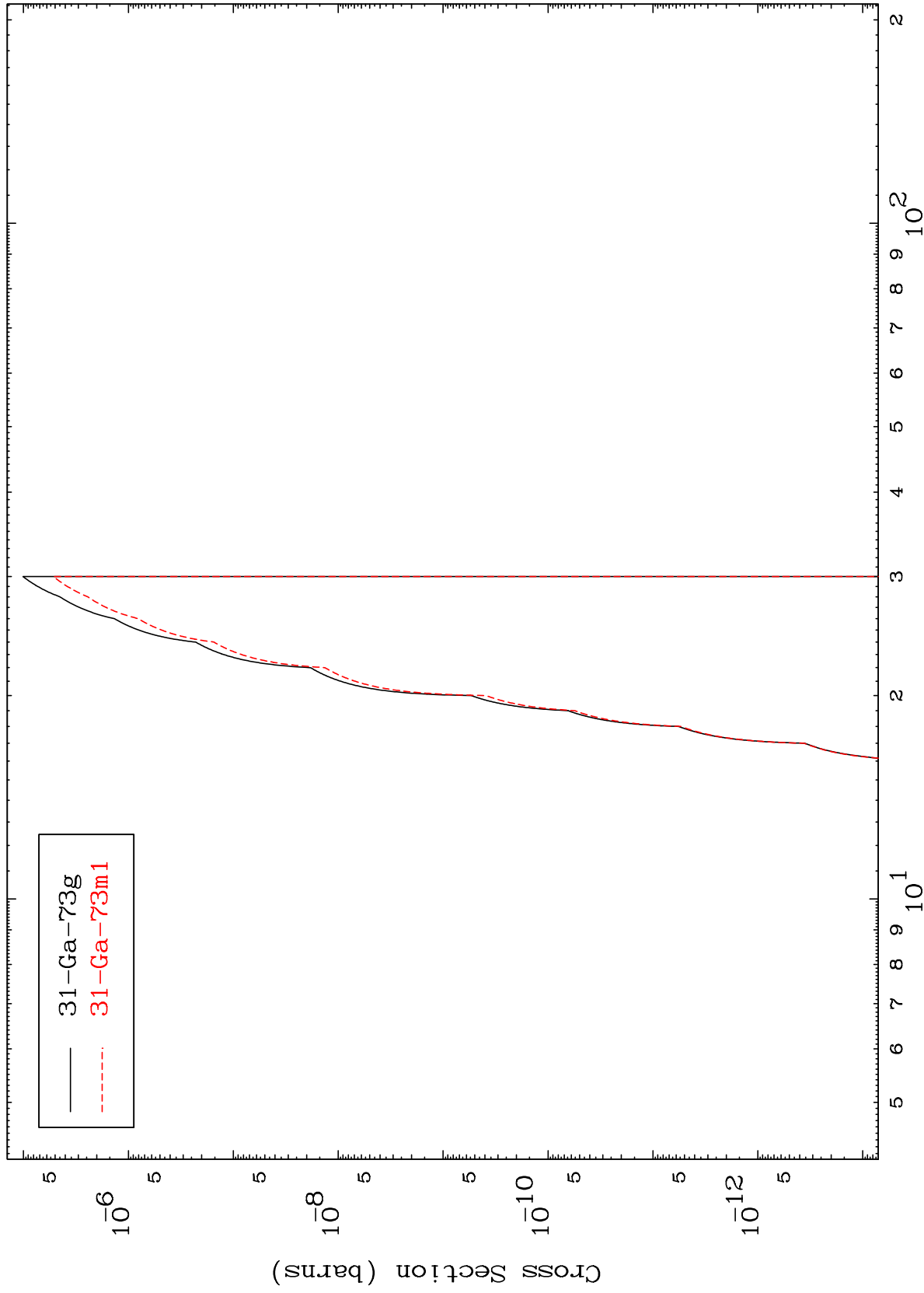


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(n,n') 2α

34-Se-79

Radionuclide Production Cross Section



15

Incident Energy (MeV)

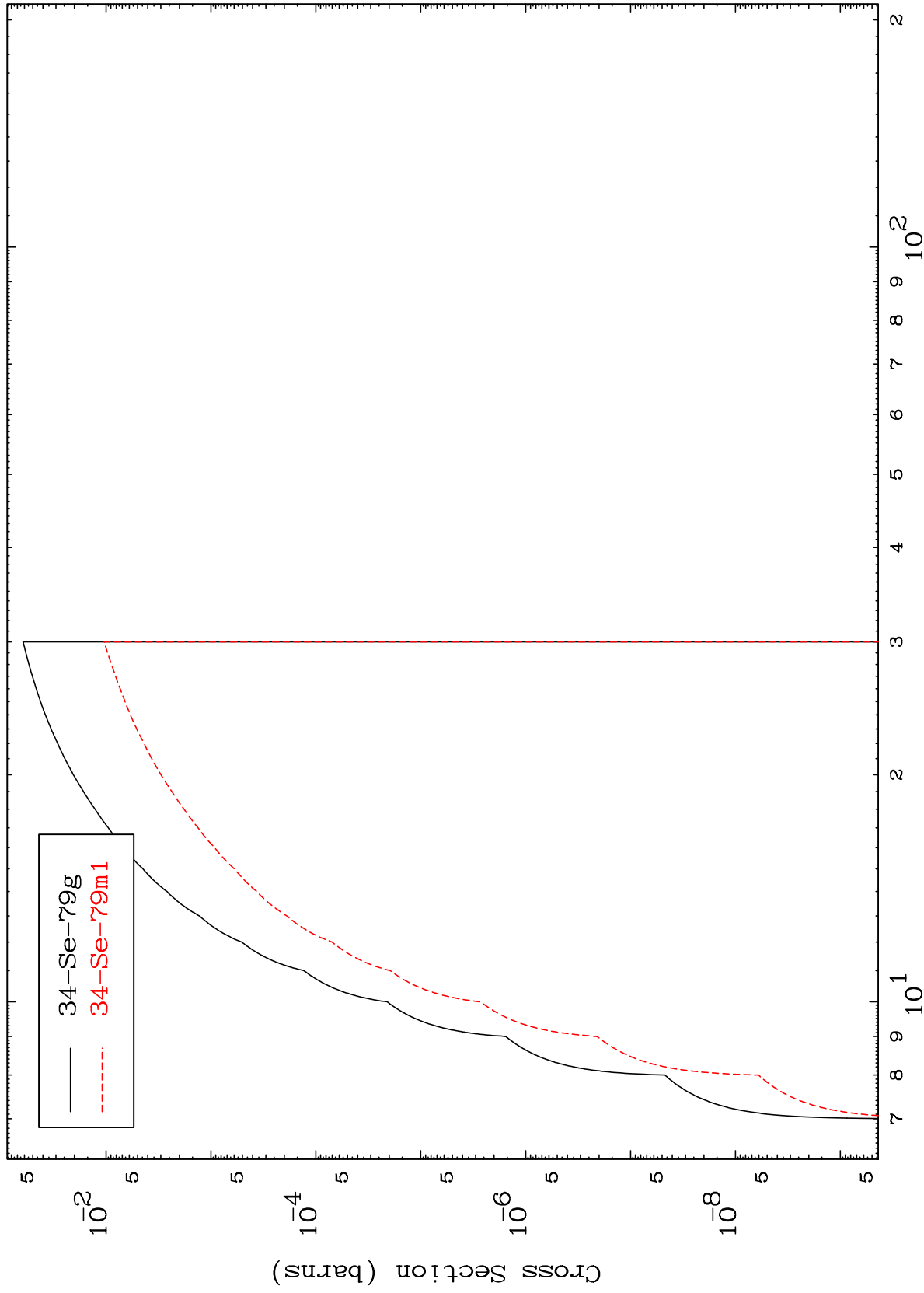
34-Se-79

MAT 3440

(n,n') d

³⁴Se-79

Radionuclide Production Cross Section



16

Incident Energy (MeV)

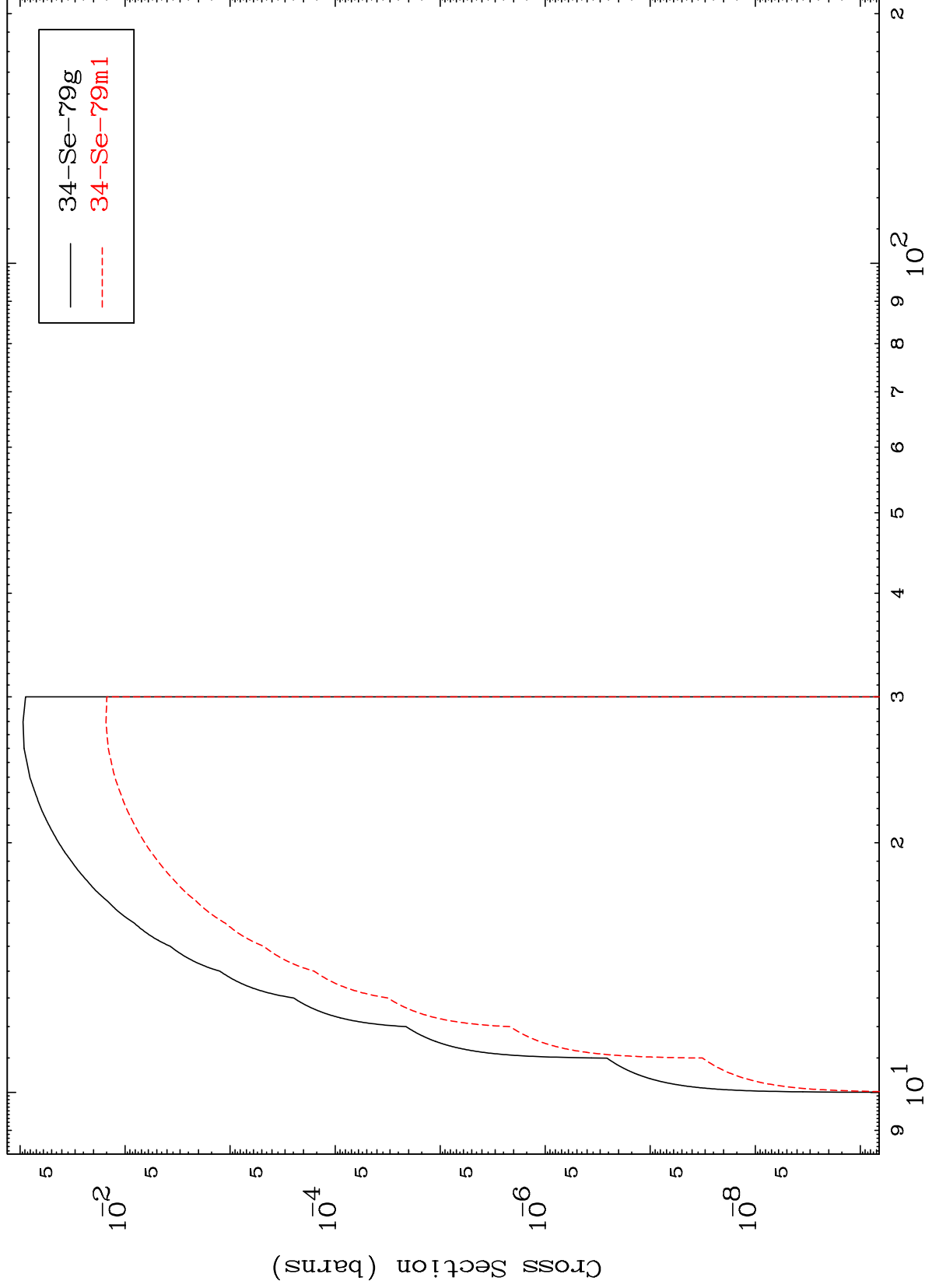
³⁴Se-79

MAT 3440

(n,2n) p

³⁴Se-79

Radionuclide Production Cross Section



17

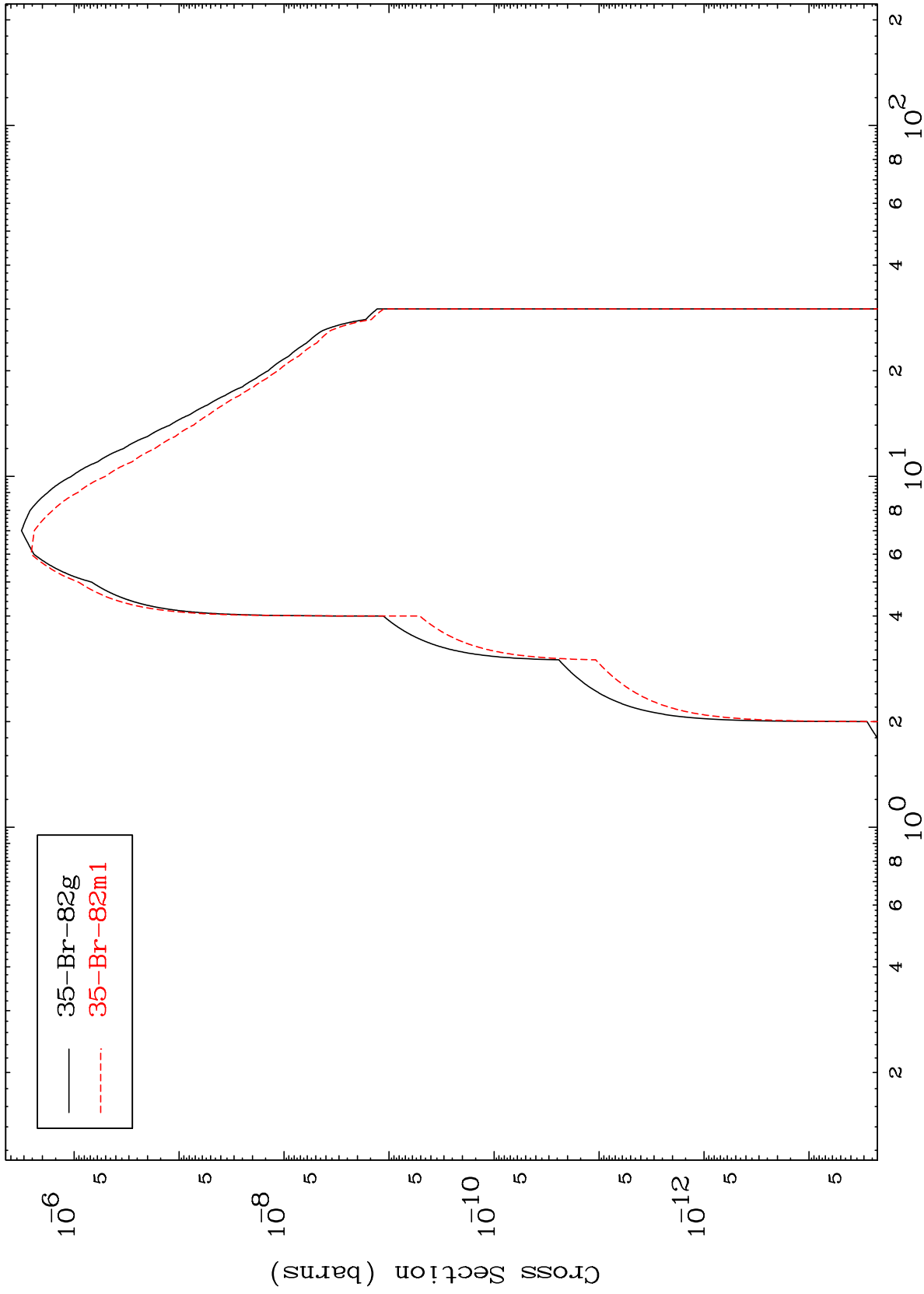
Incident Energy (MeV)

³⁴Se-79

MAT 3440

34-Se-79

Radionuclide Production Cross Section



18

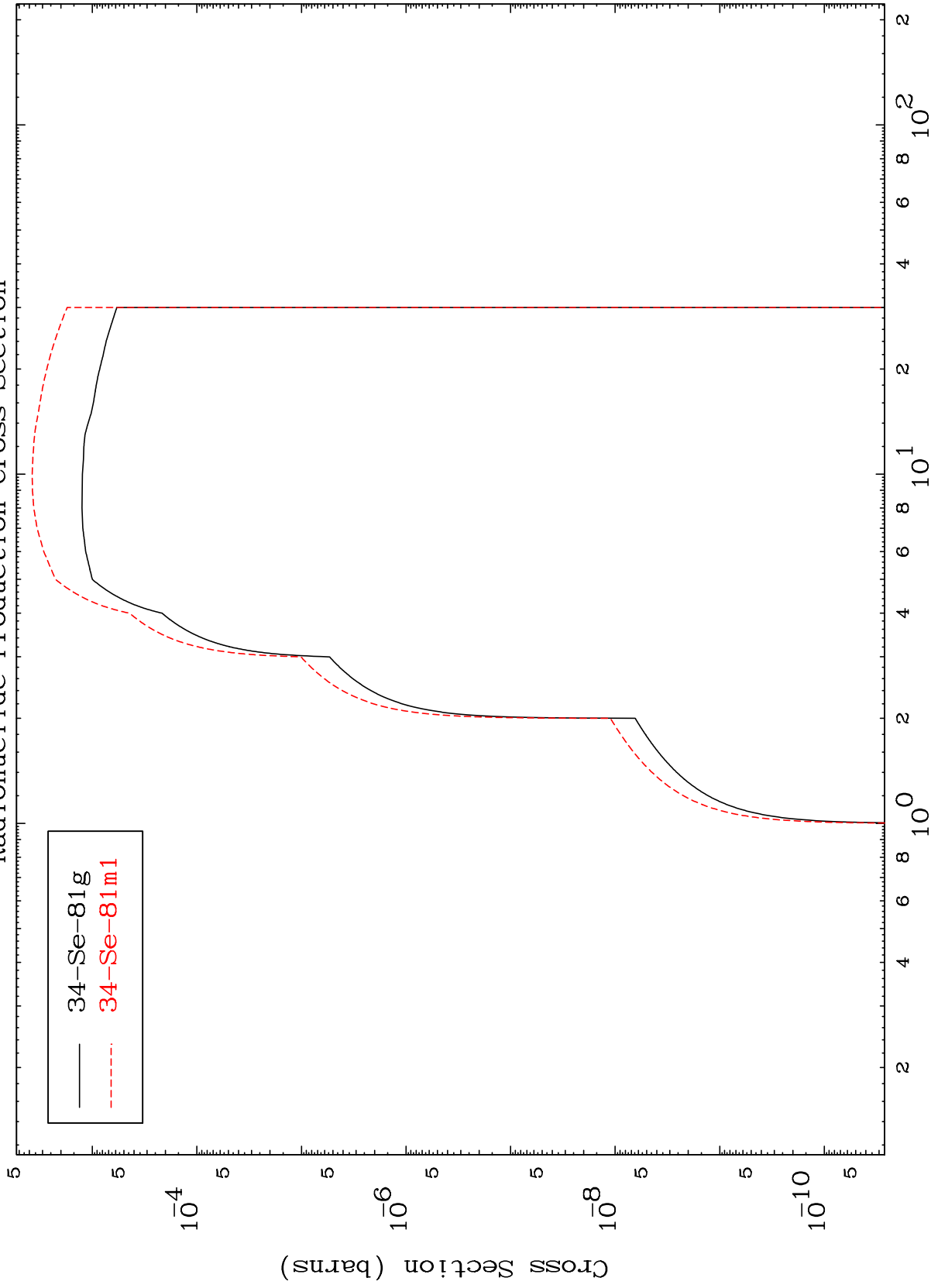
Incident Energy (MeV)

34-Se-79

MAT 3440

34-Se-79

Radionuclide Production Cross Section



19

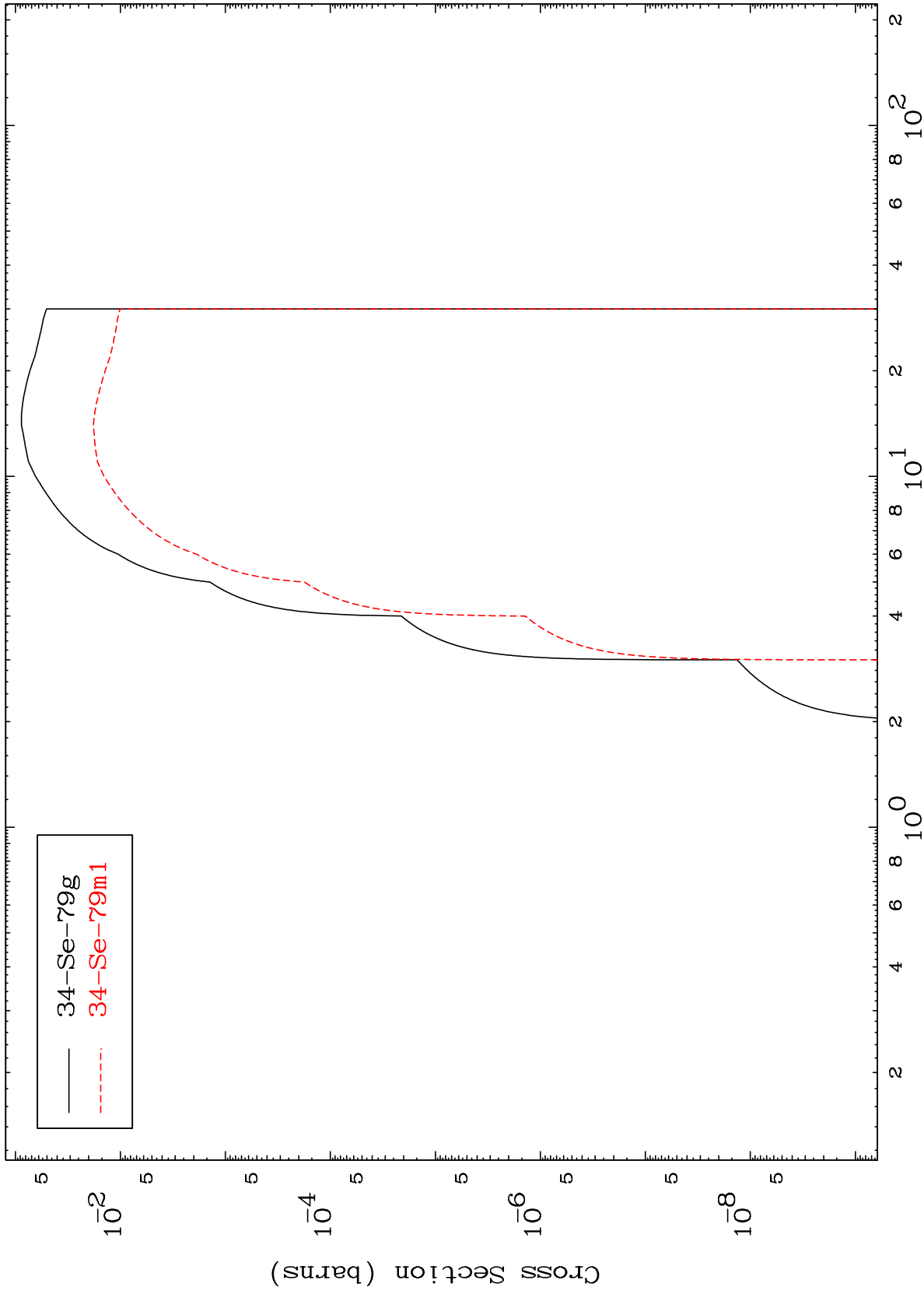
Incident Energy (MeV)

34-Se-79

MAT 3440

³⁴Se-79

Radionuclide Production Cross Section



20

Incident Energy (MeV)

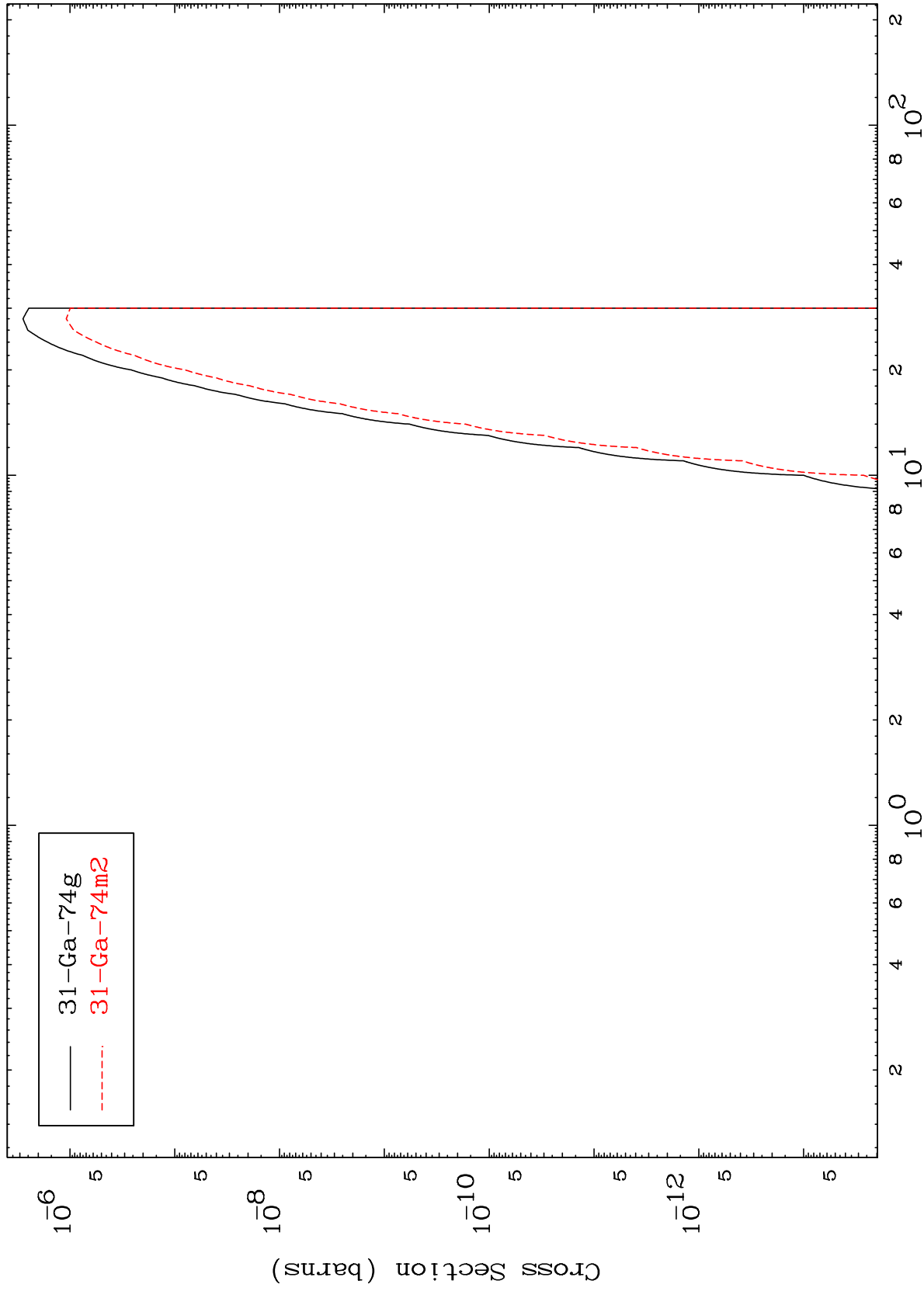
³⁴Se-79

MAT 3440

(n,2α)

34-Se-79

Radionuclide Production Cross Section



21

Incident Energy (MeV)

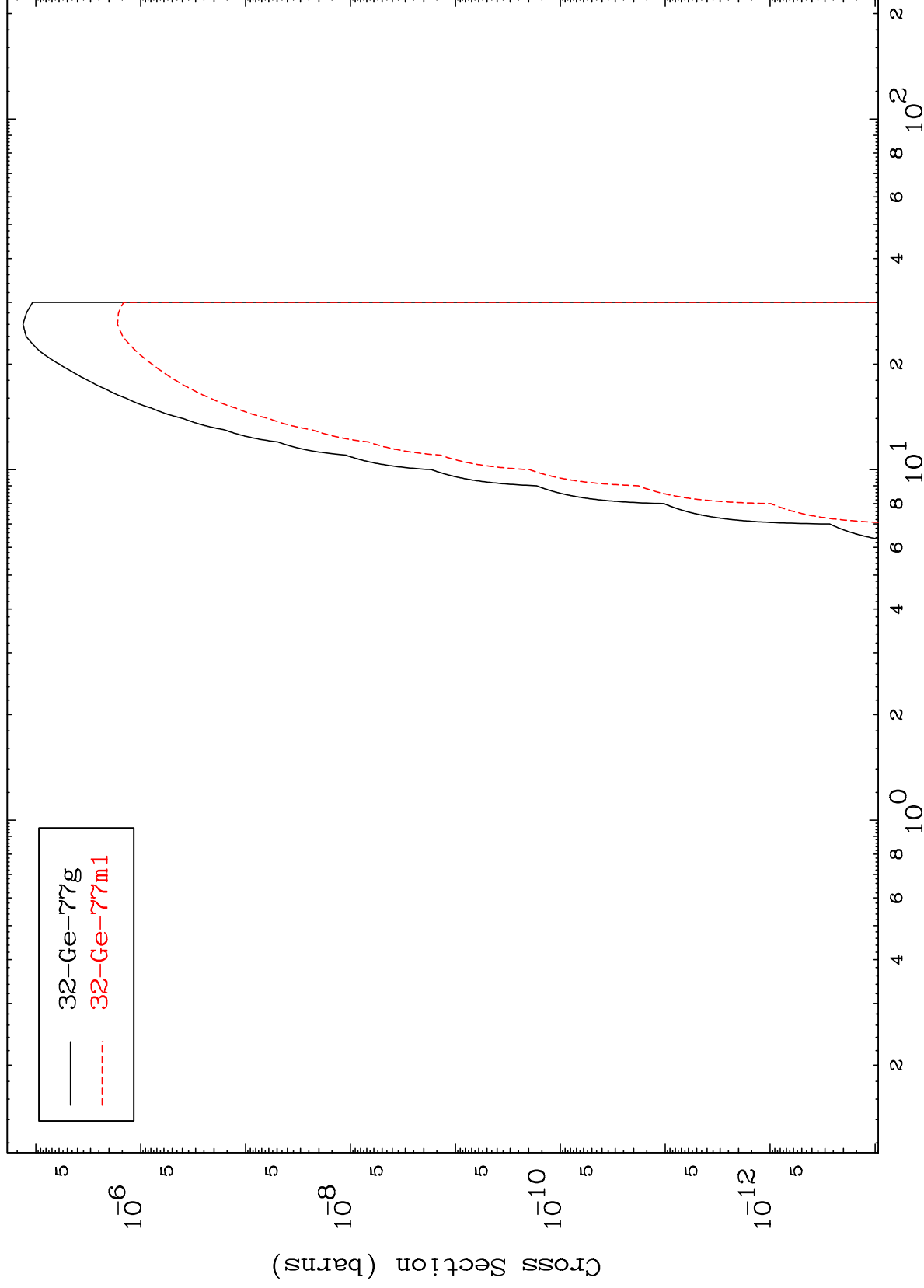
34-Se-79

MAT 3440

(n,p) α

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

Radionuclide Production Cross Section



22

Incident Energy (MeV)

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