

Program EVALPLOT
(Version 2021-1)

by

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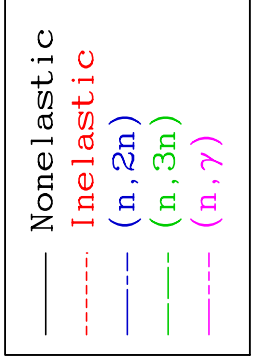
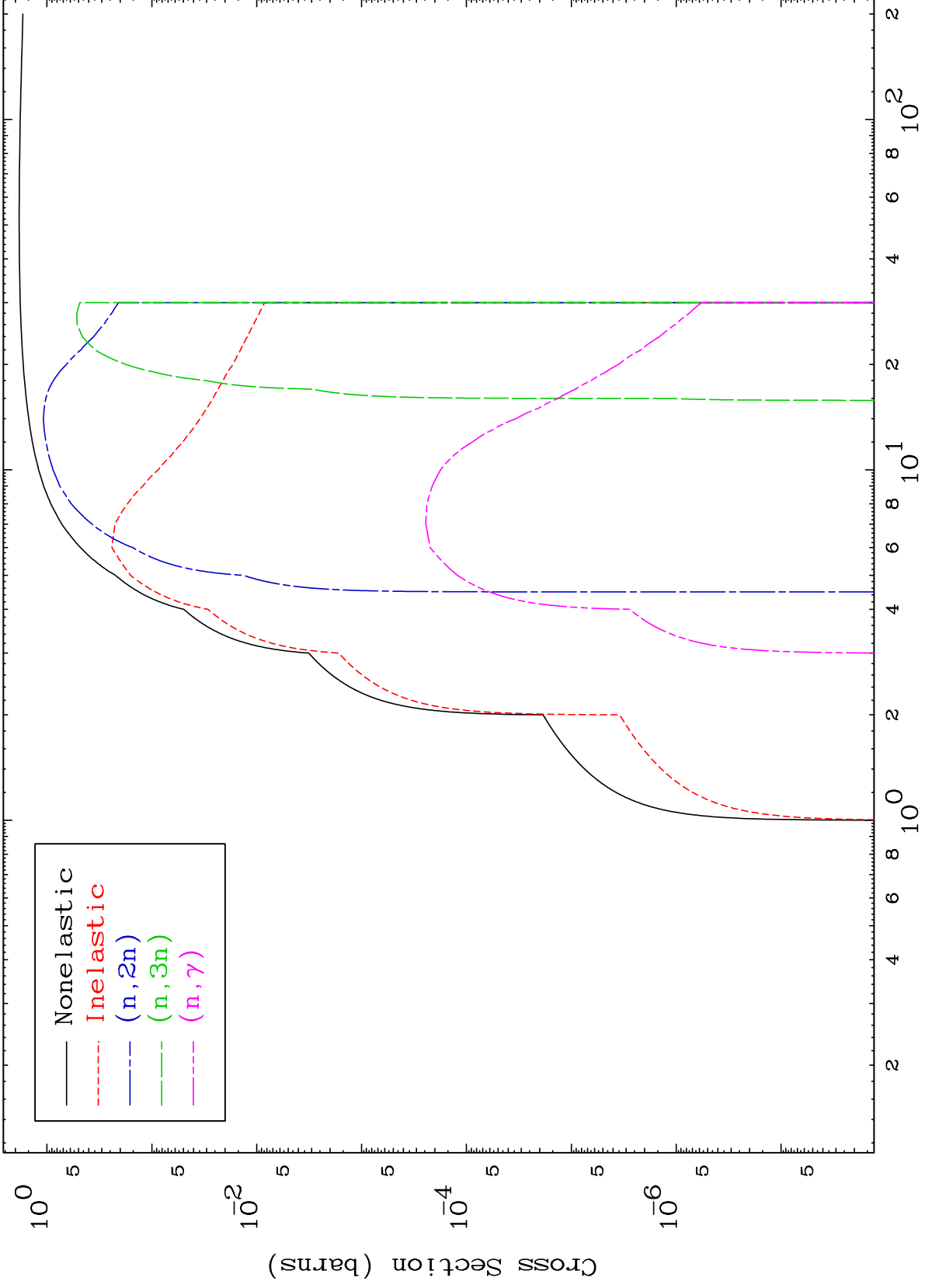
Press Mouse Button to Start

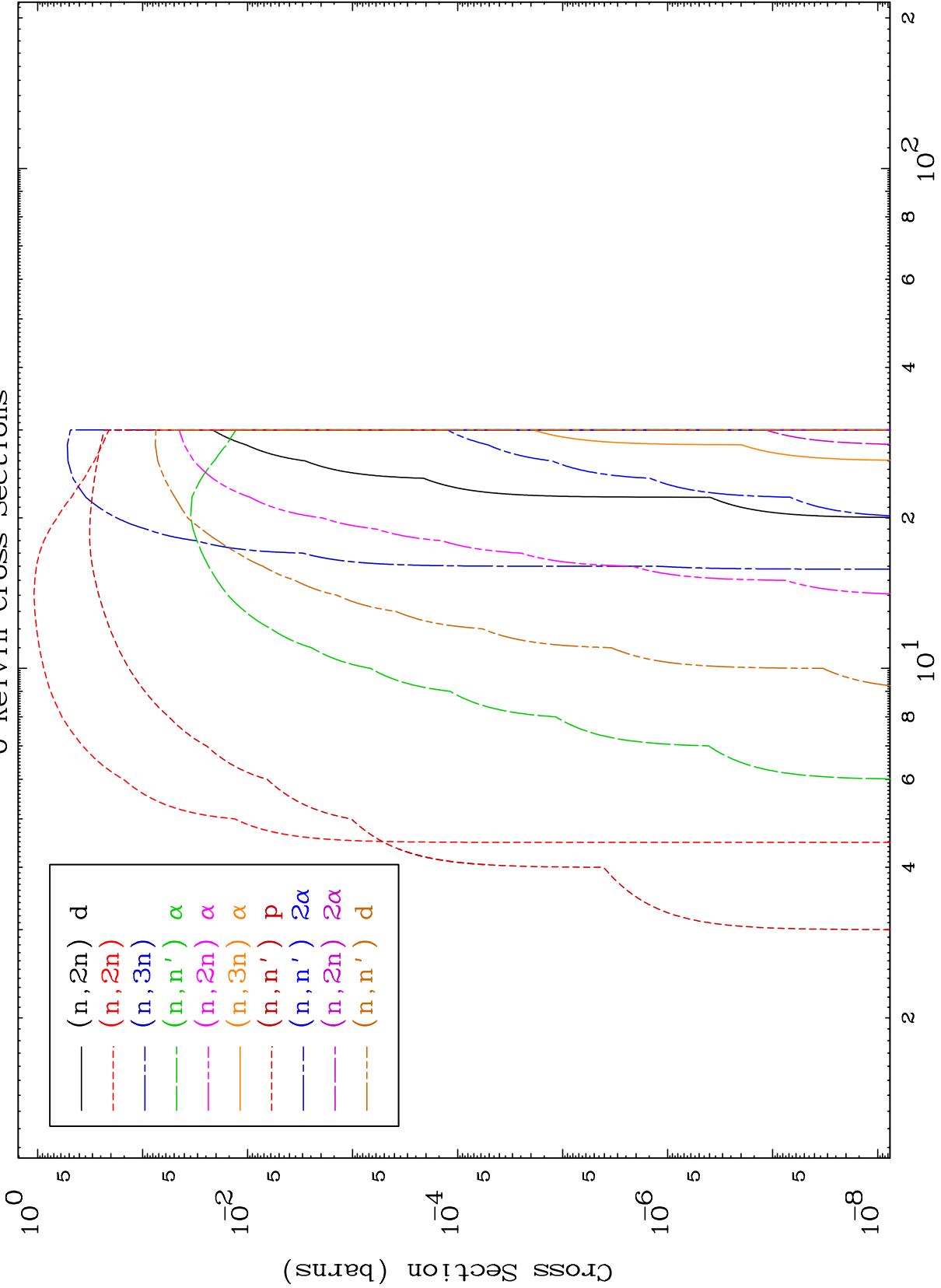
MAT 3434

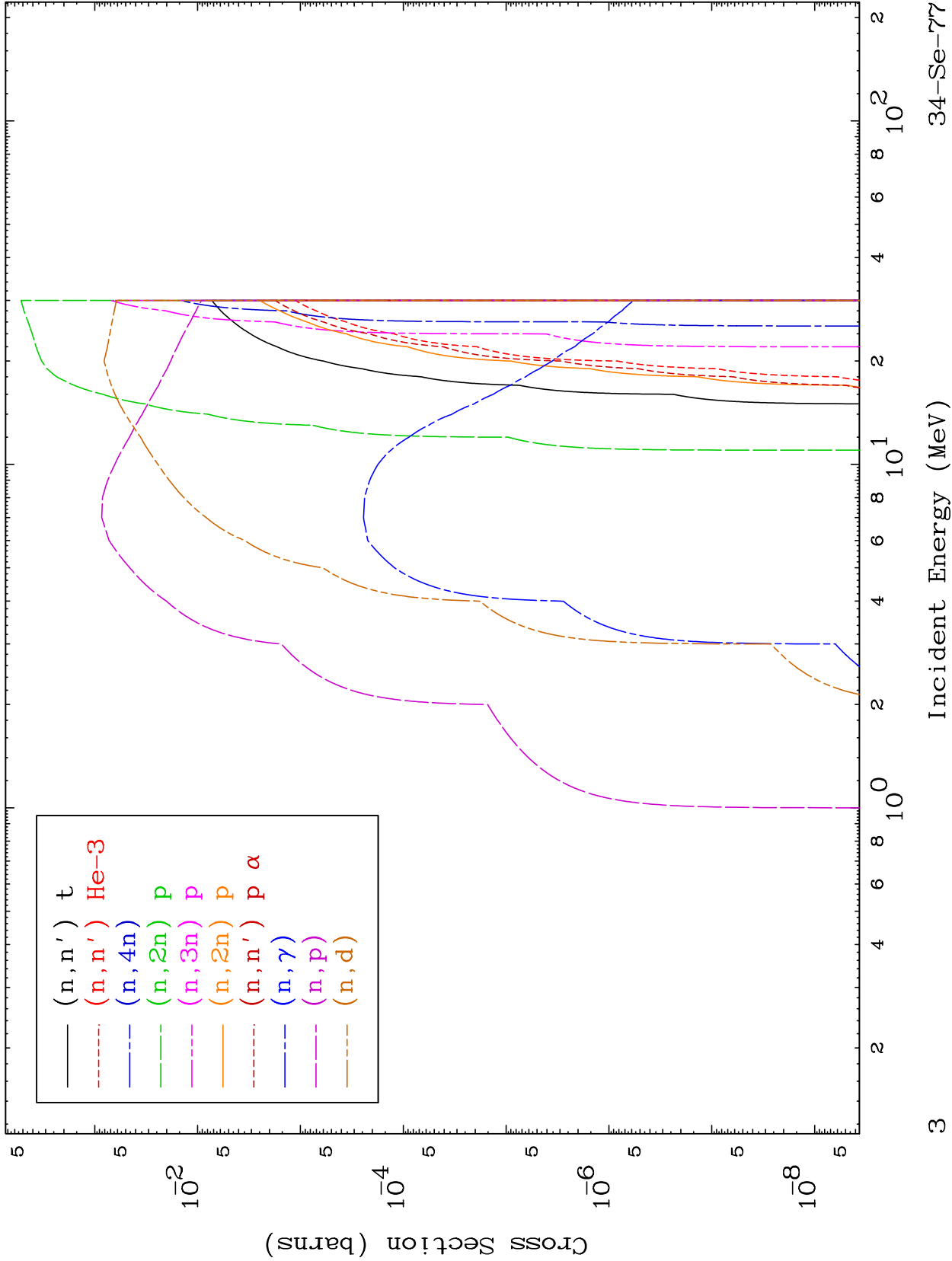
Deuteron Major

³⁴Se-77

0 Kelvin Cross Sections



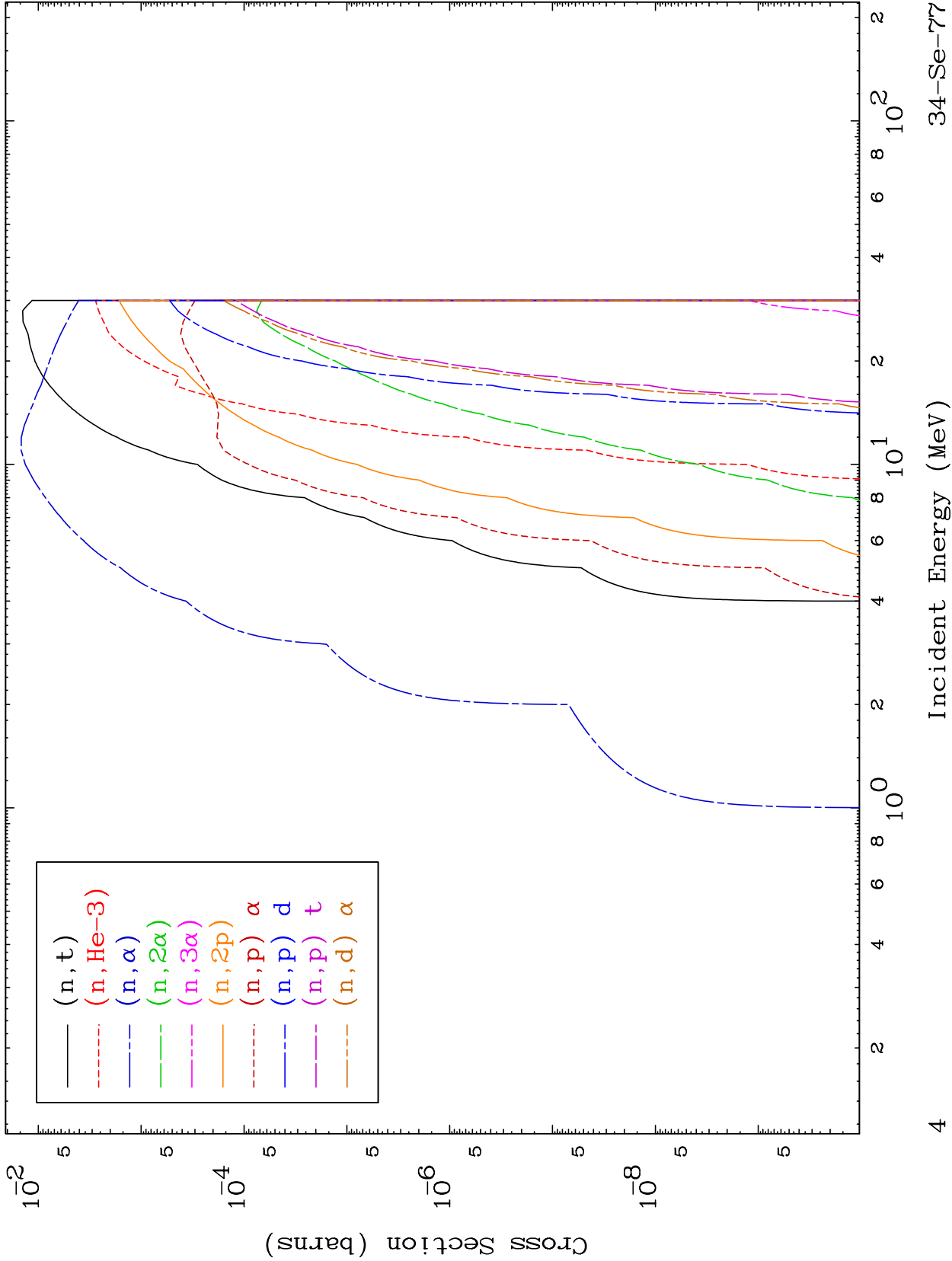




MAT 3434

Deuteron Neutron Absorption
0 Kelvin Cross Sections

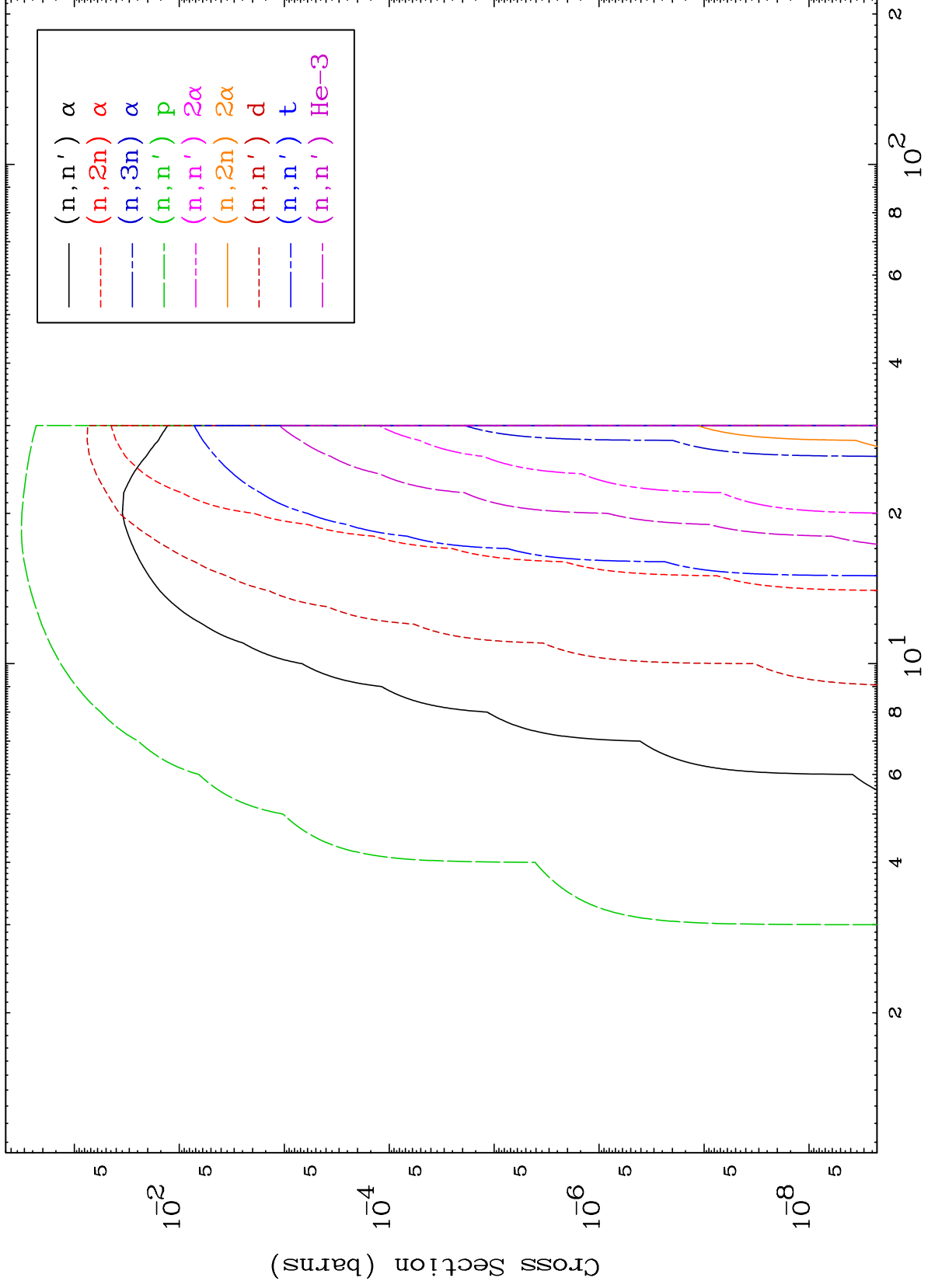
³⁴Se-77



MAT 3434

Deuteron Charged Particle
0 Kelvin Cross Sections

³⁴Se-77



5

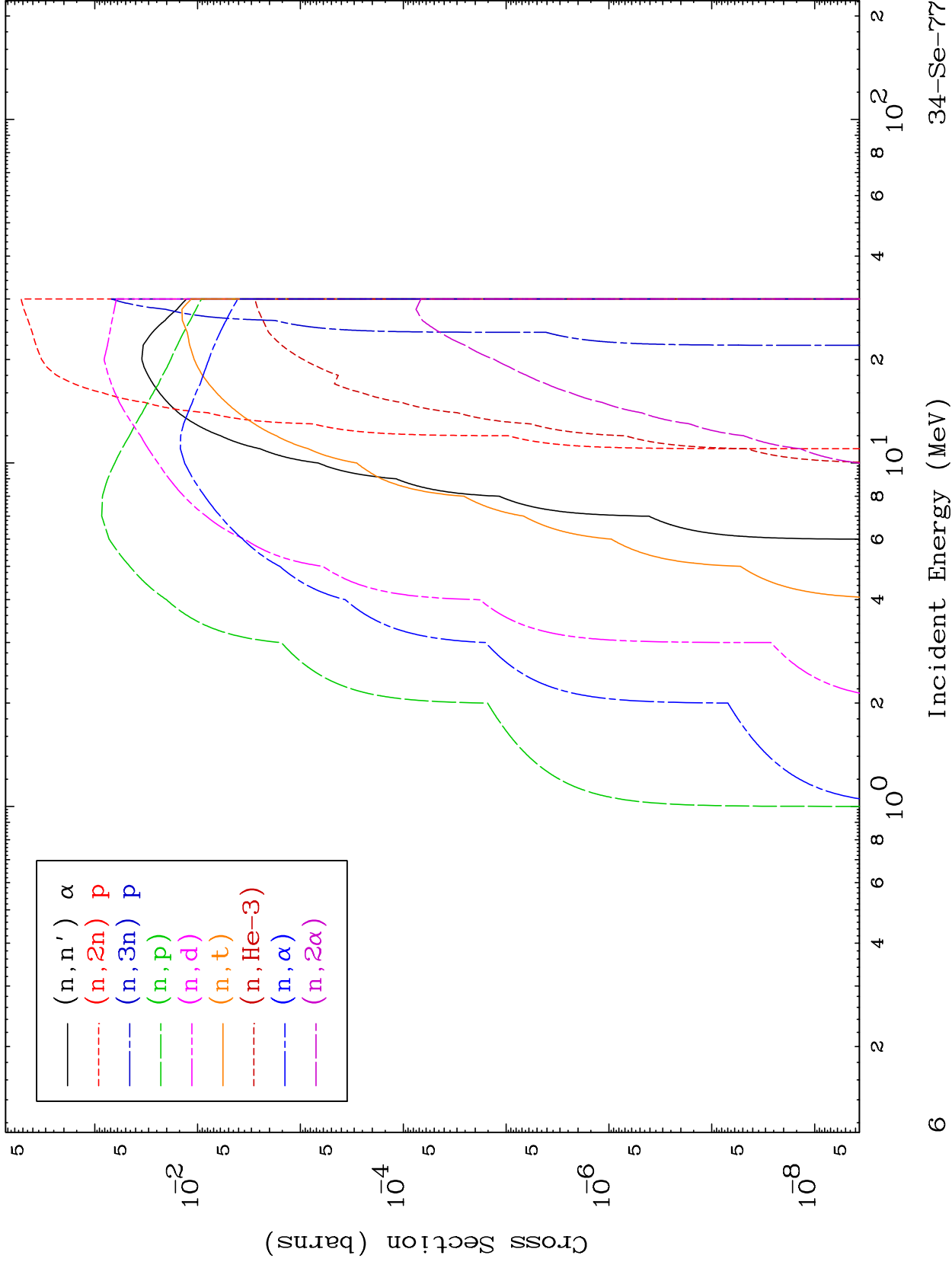
Incident Energy (MeV)

³⁴Se-77

MAT 3434

Deuteron Charged Particle
0 Kelvin Cross Sections

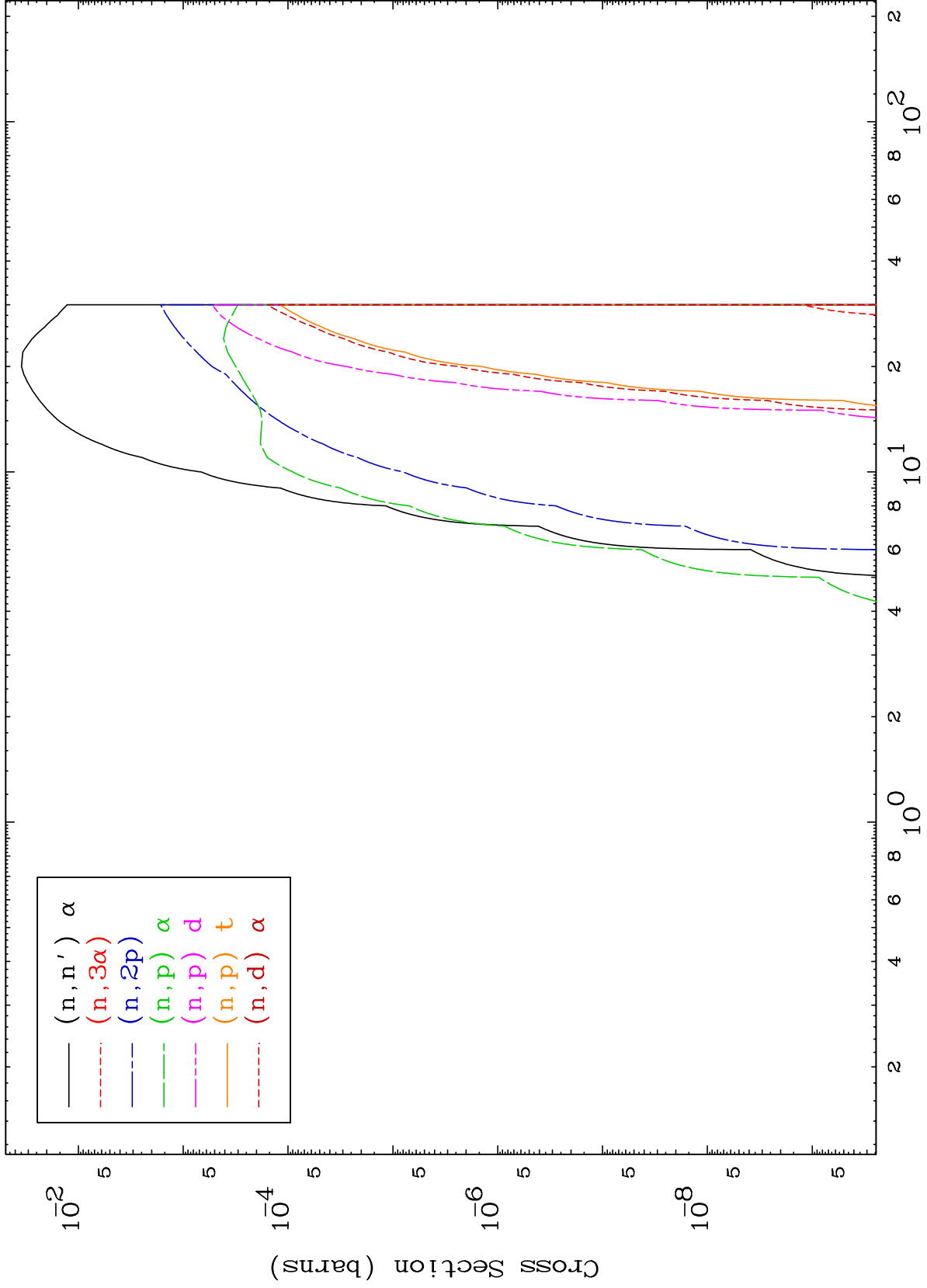
³⁴Se-77



MAT 3434

Deuteron Charged Particle
0 Kelvin Cross Sections

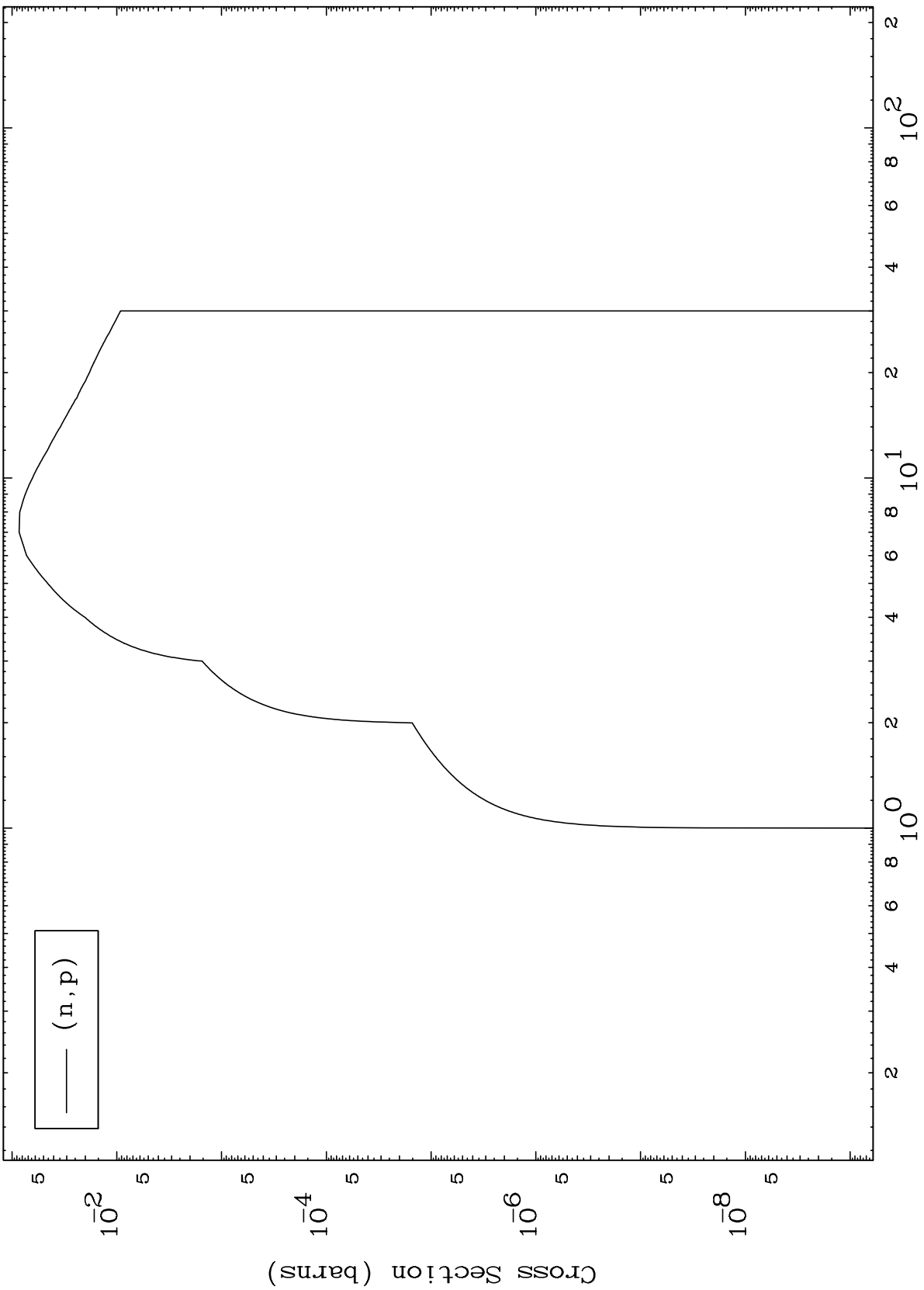
³⁴Se-77



MAT 3434

34-Se-77

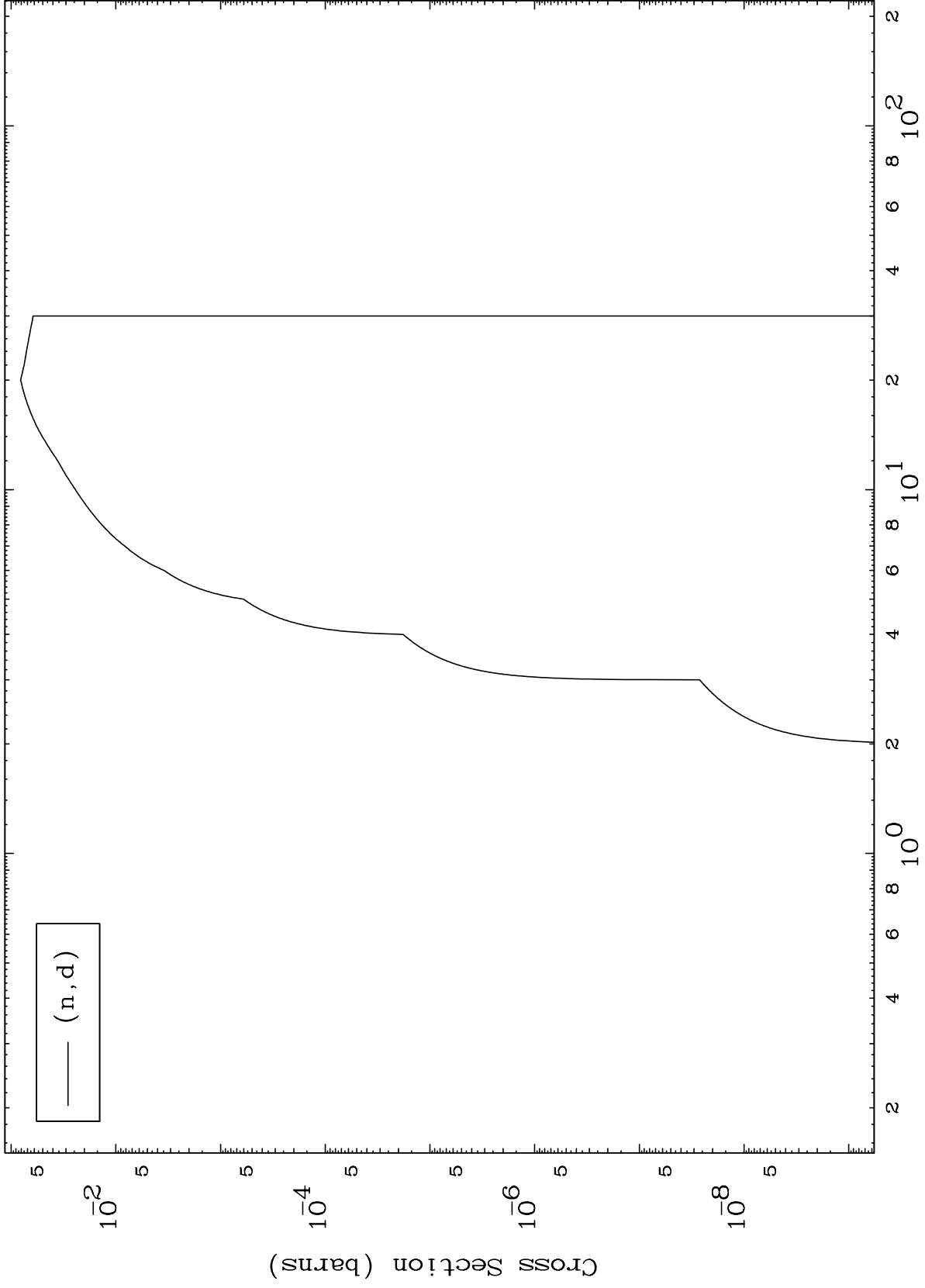
(d,p) Levels
0 Kelvin Cross Sections



MAT 3434

(d,d) Levels
0 Kelvin Cross Sections

³⁴Se-77



9

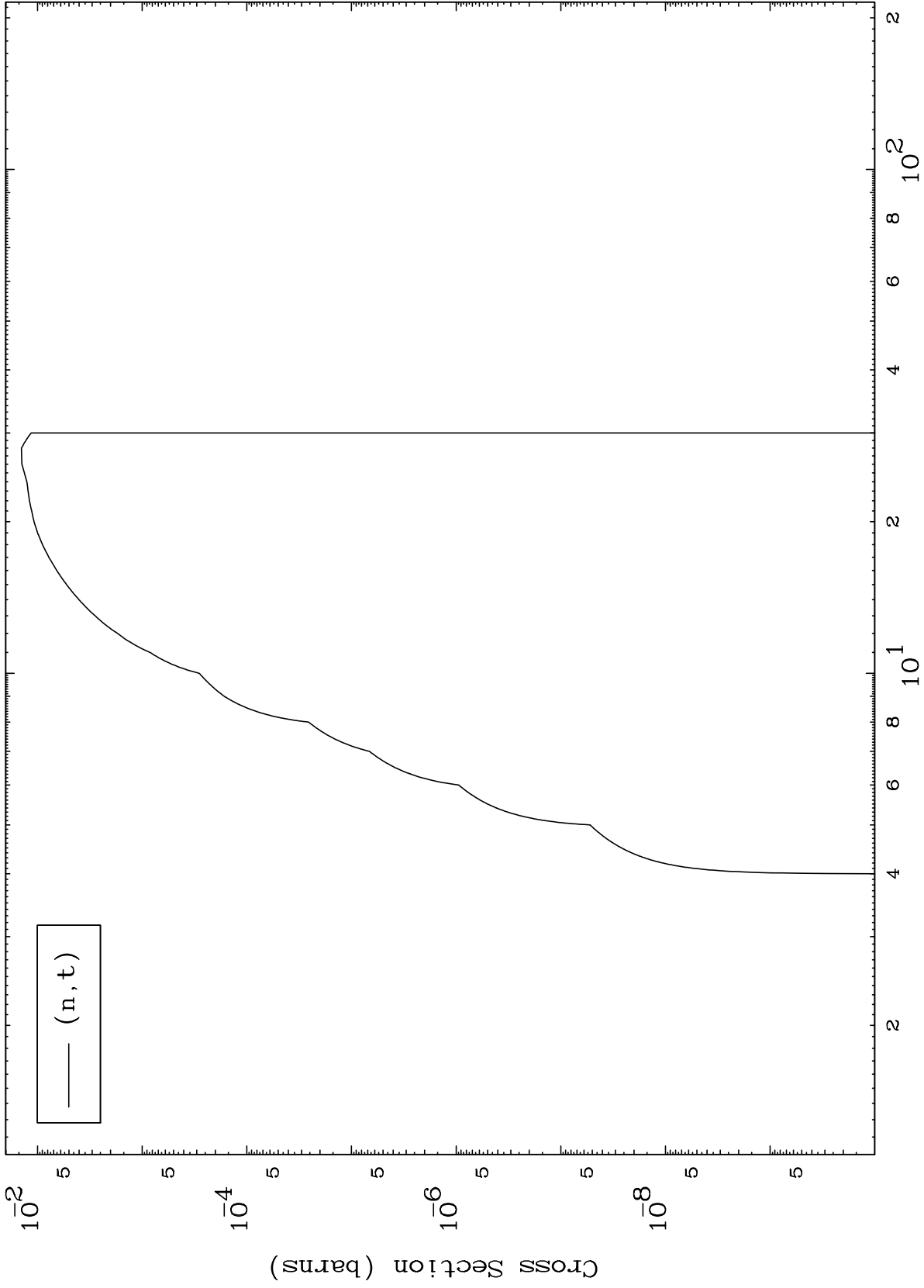
Incident Energy (MeV)

³⁴Se-77

MAT 3434

34-Se-77

(d,t) Levels
0 Kelvin Cross Sections



34-Se-77

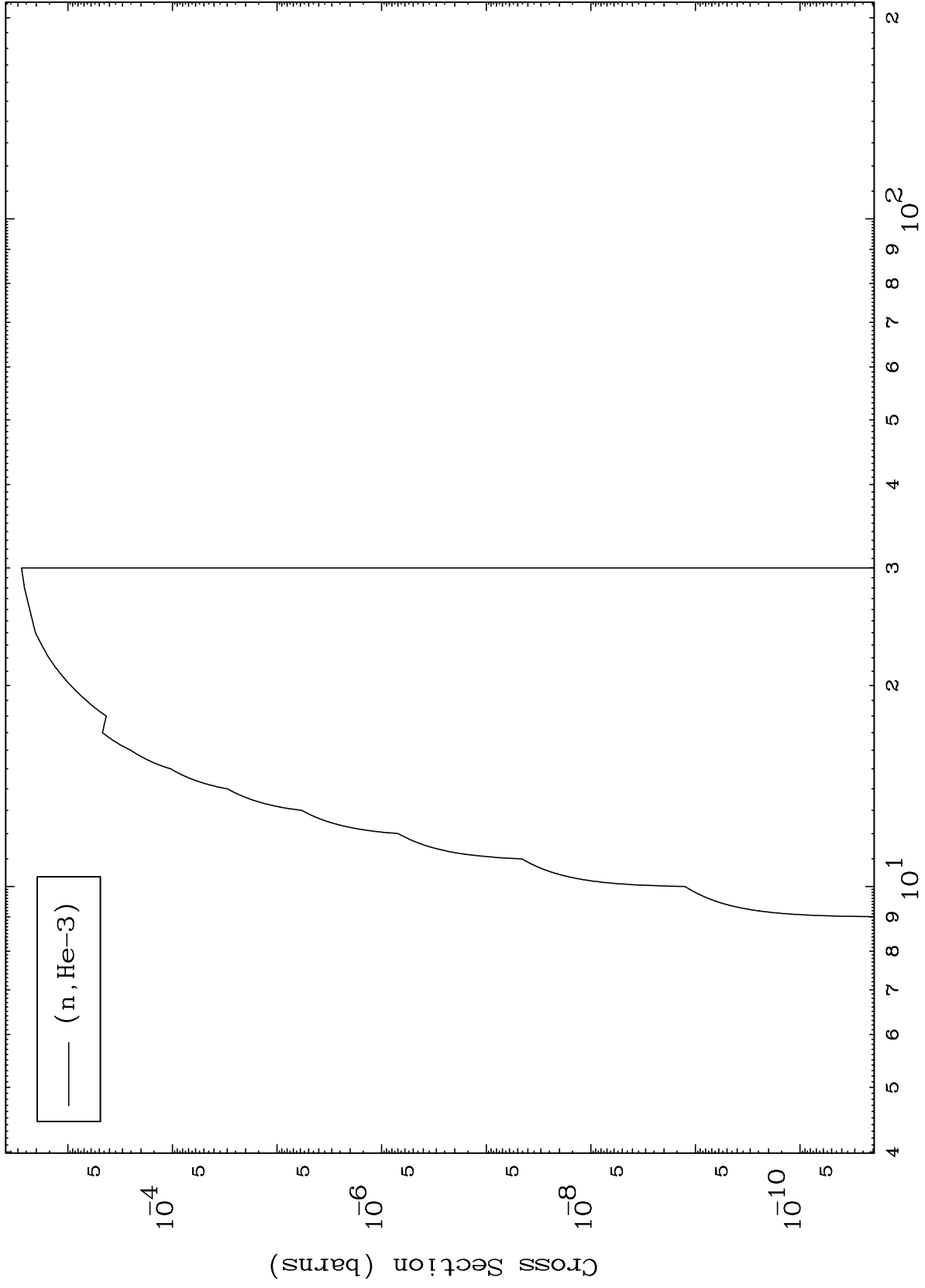
Incident Energy (MeV)

10

MAT 3434

(d,He3) Levels
0 Kelvin Cross Sections

34-Se-77



11

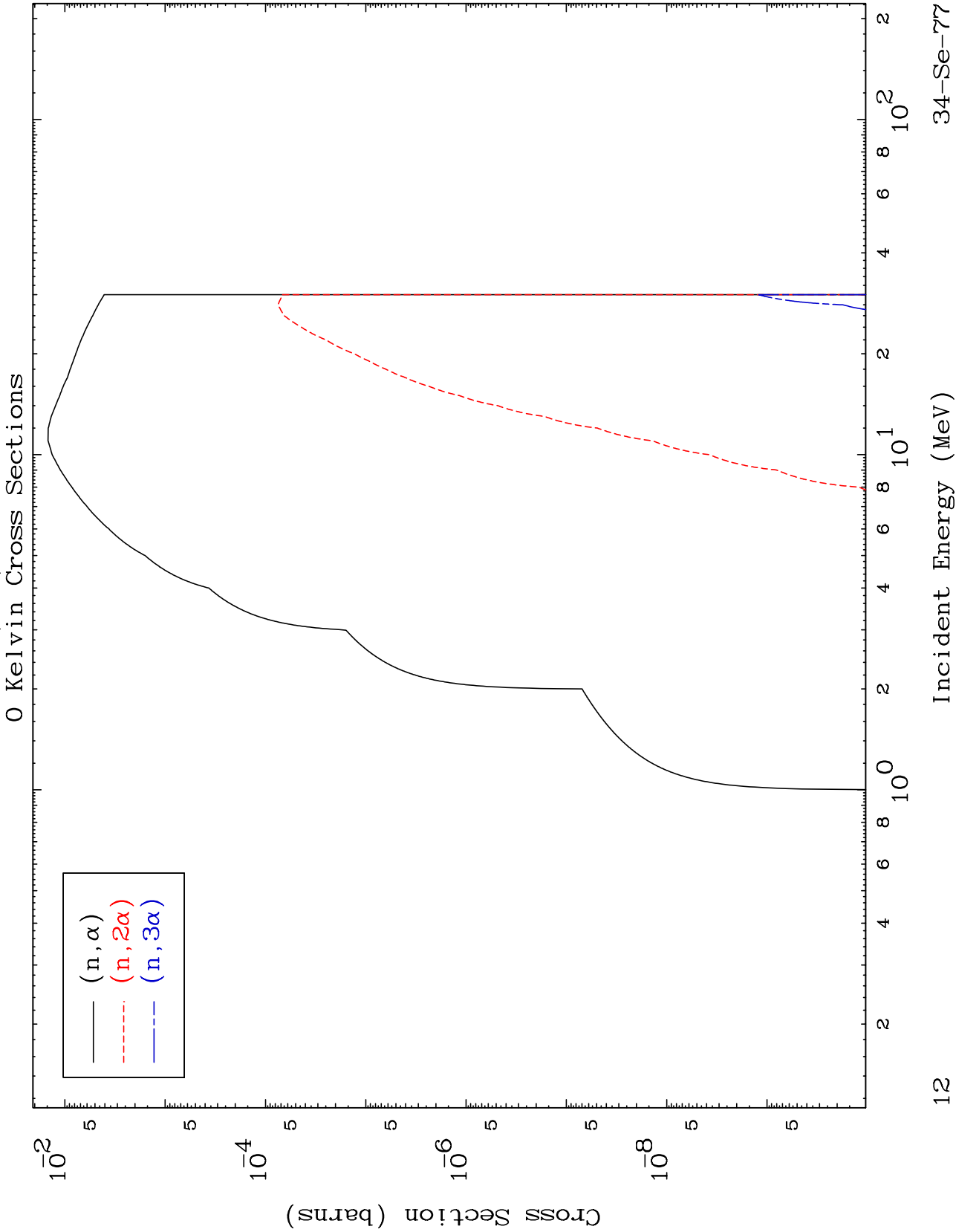
Incident Energy (MeV)

34-Se-77

MAT 3434

(d, α) Levels

$^{34}\text{Se-77}$

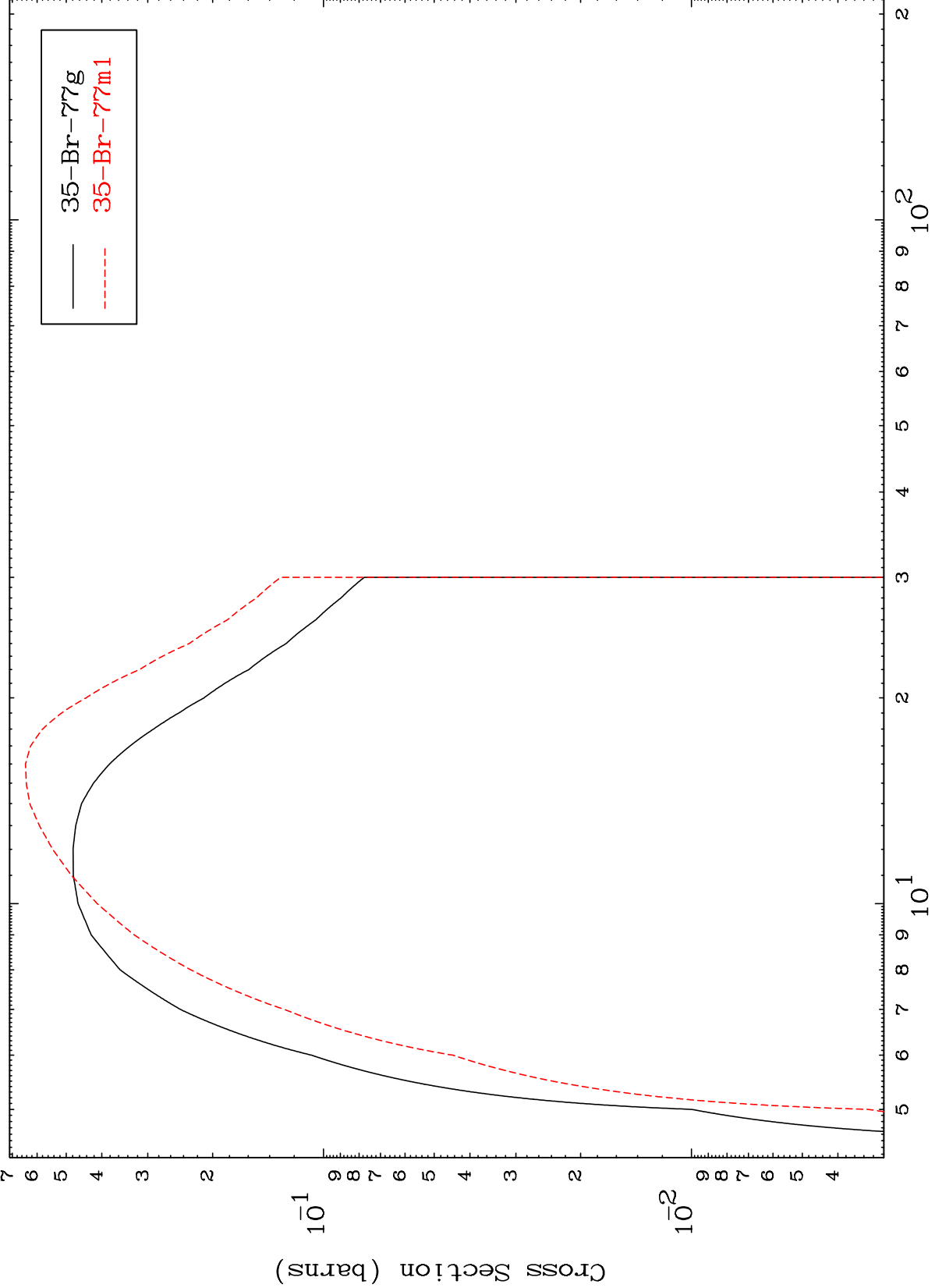


MAT 3434

(n,2n)

³⁴Se-77

Radionuclide Production Cross Section



35-Br-77g
35-Br-77m1

13

Incident Energy (MeV)

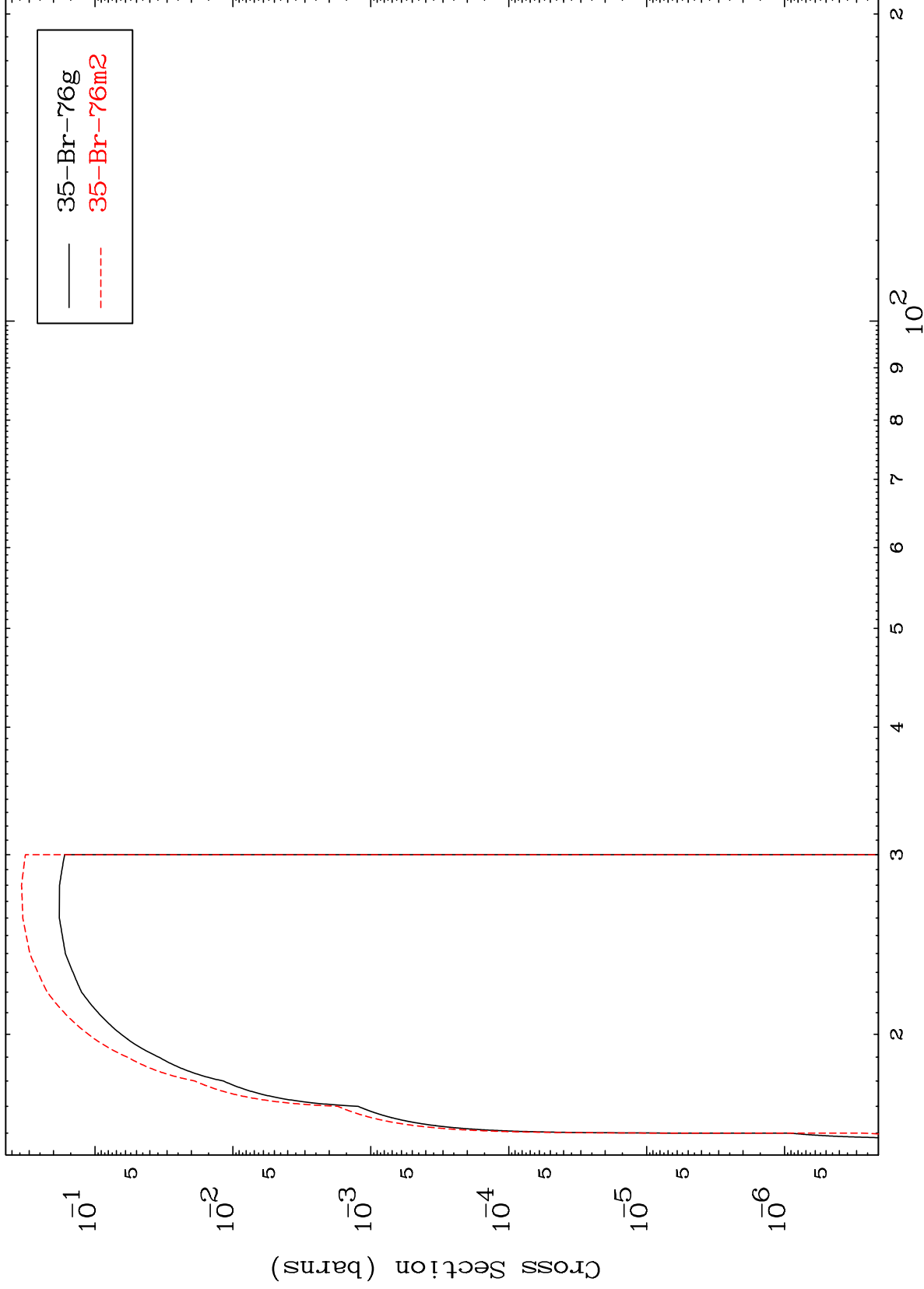
³⁴Se-77

MAT 3434

(n,3n)

34-Se-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

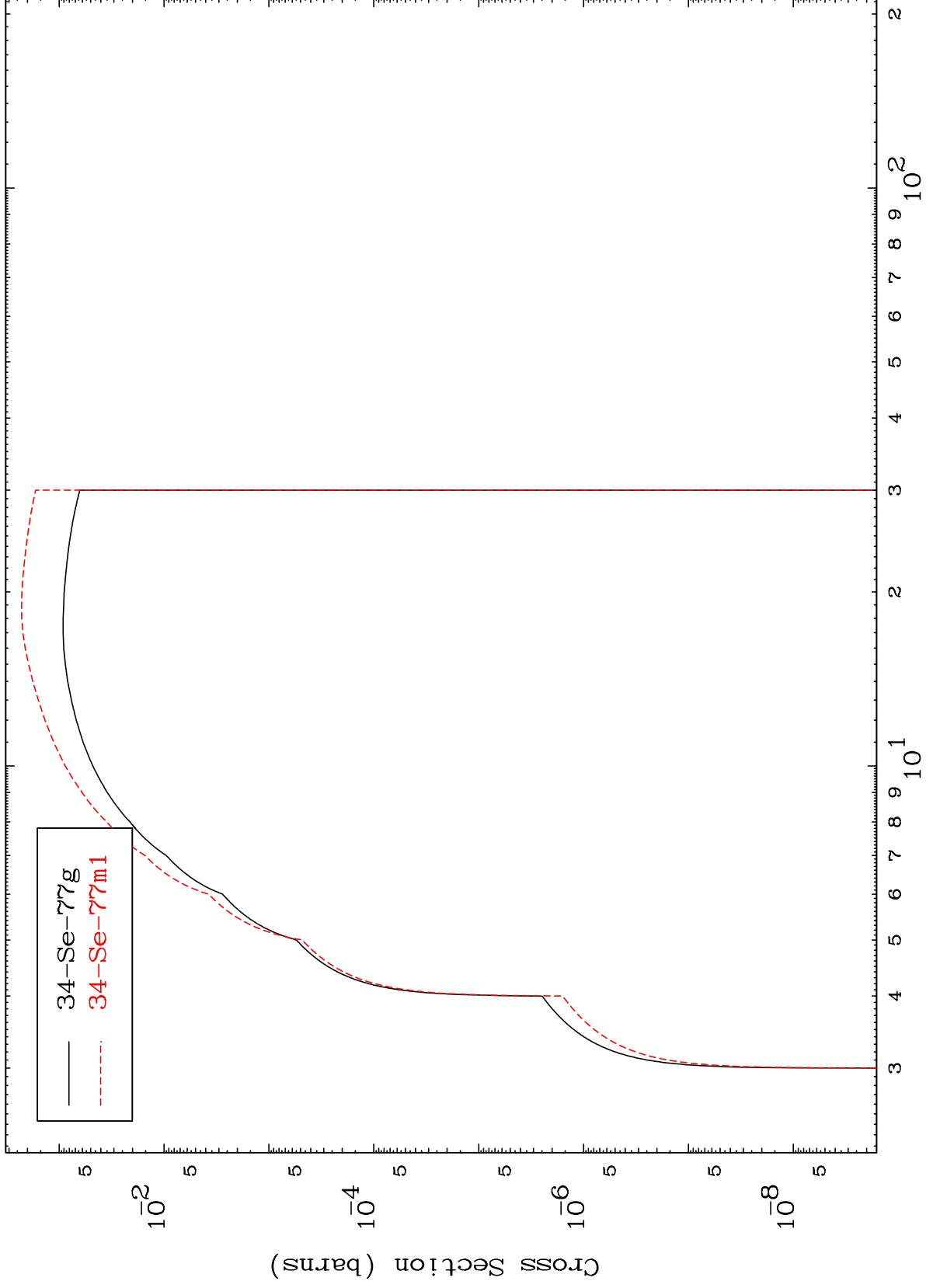
34-Se-77

MAT 3434

(n,n') p

³⁴Se-77

Radionuclide Production Cross Section



15

Incident Energy (MeV)

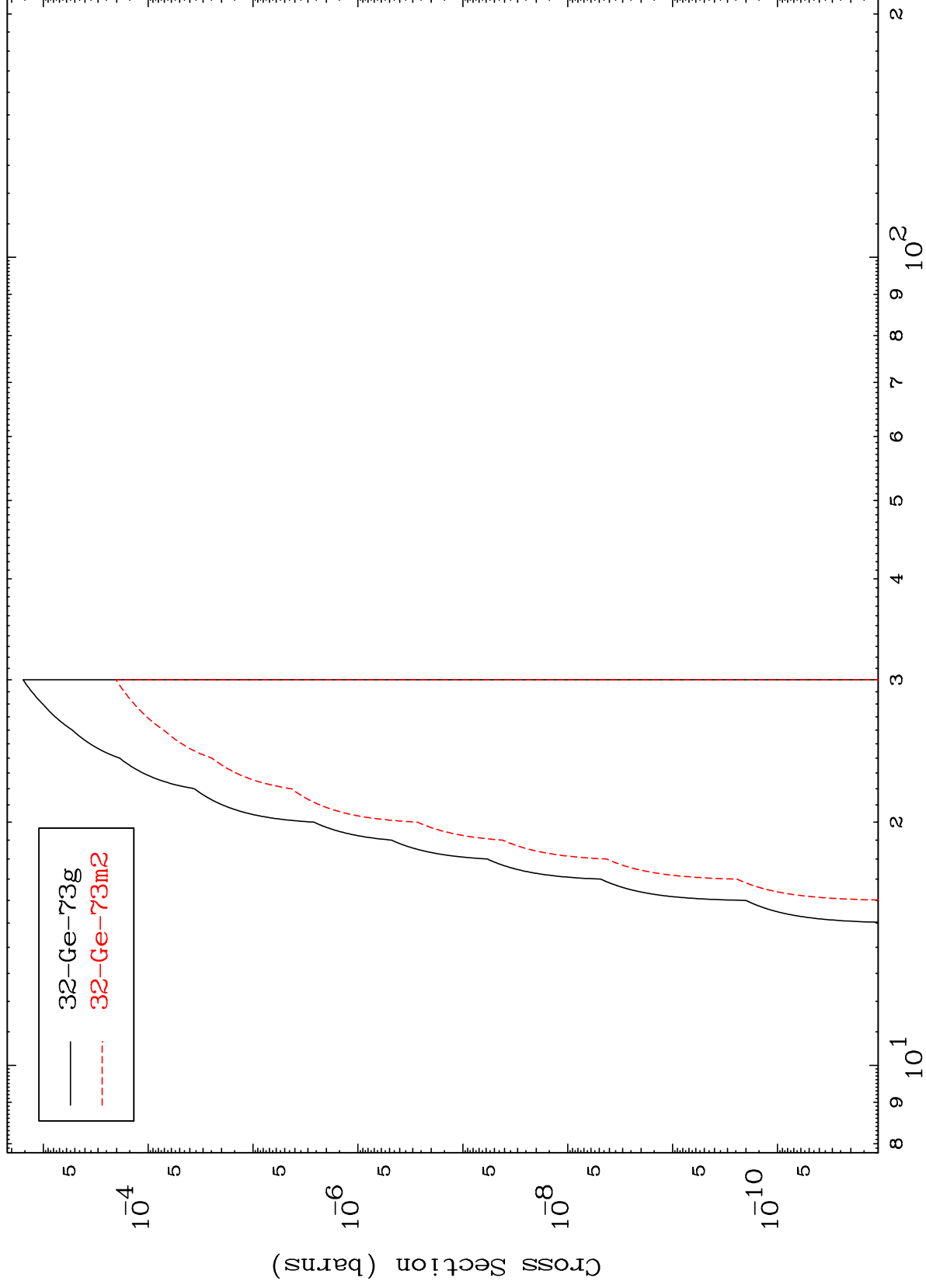
³⁴Se-77

MAT 3434

(n,n') p α

34-Se-77

Radionuclide Production Cross Section



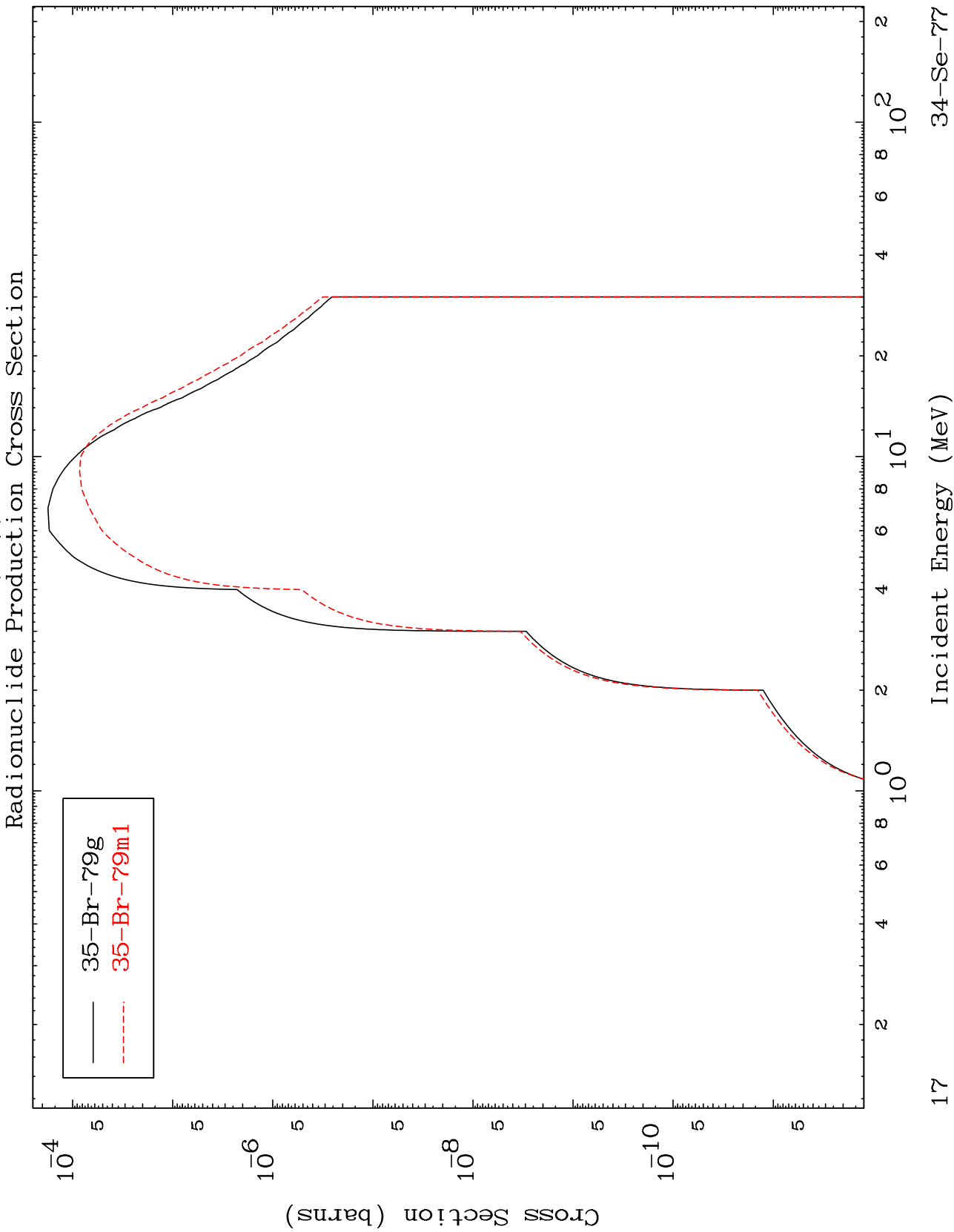
16

Incident Energy (MeV)

34-Se-77

MAT 3434

³⁴Se-77



³⁴Se-77

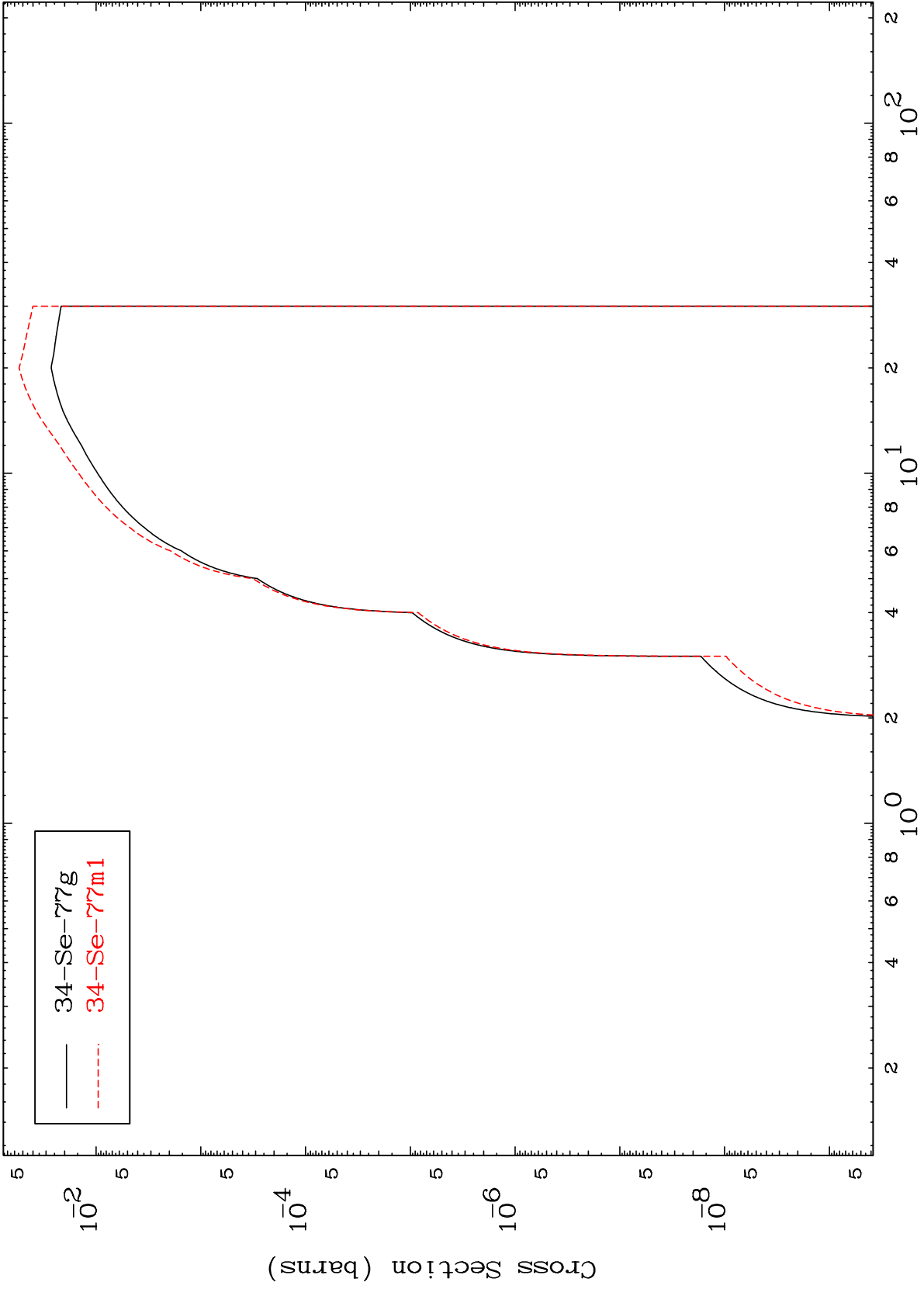
Incident Energy (MeV)

MAT 3434

(n,d)

³⁴Se-77

Radionuclide Production Cross Section



18

Incident Energy (MeV)

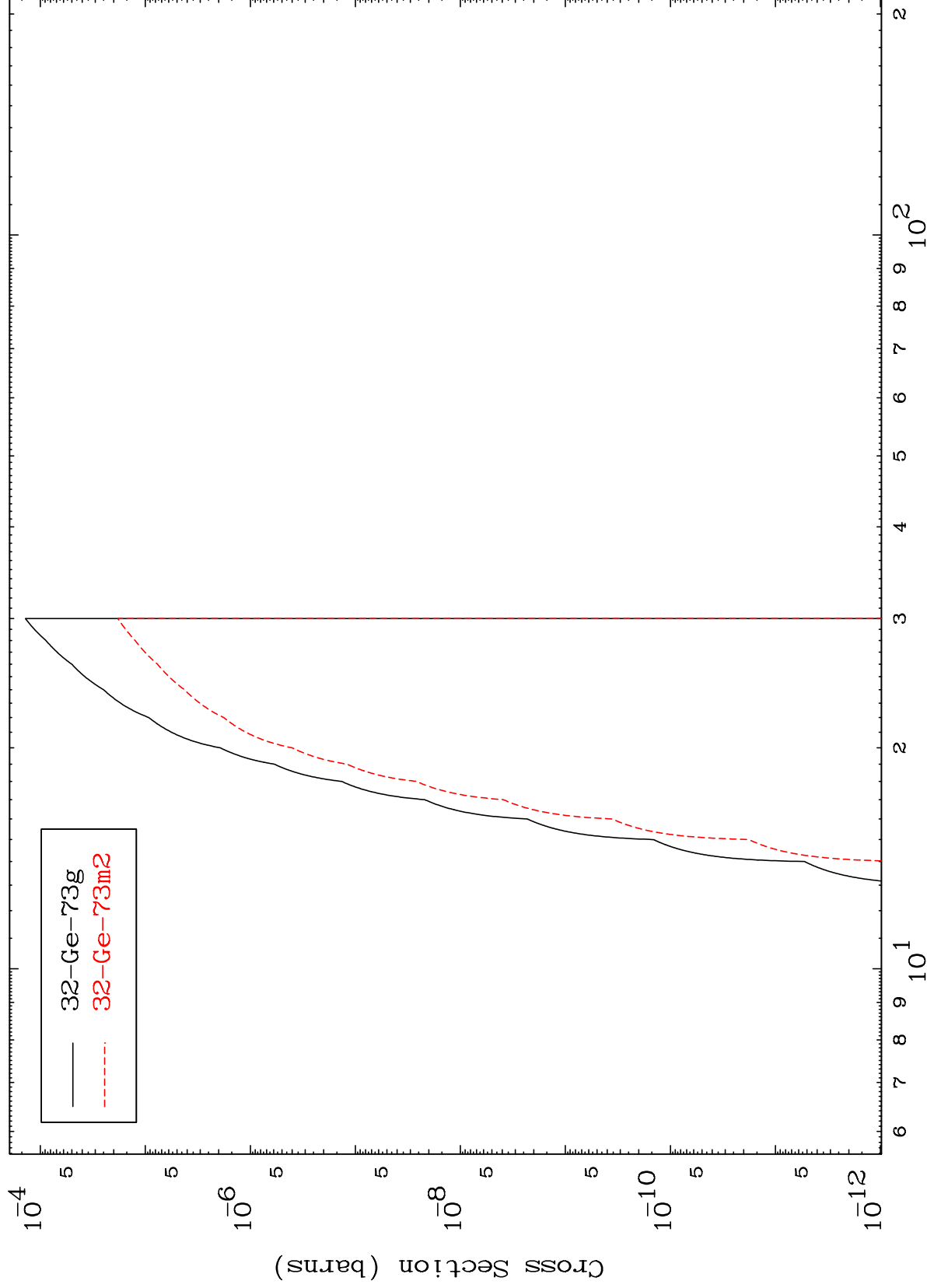
³⁴Se-77

MAT 3434

(n,d) α

34-^{Se}-77

Radionuclide Production Cross Section



— 32-Ge-73g
- - - 32-Ge-73m2

19

Incident Energy (MeV)

34-^{Se}-77