

Program EVALPLOT
(Version 2018-1)

by

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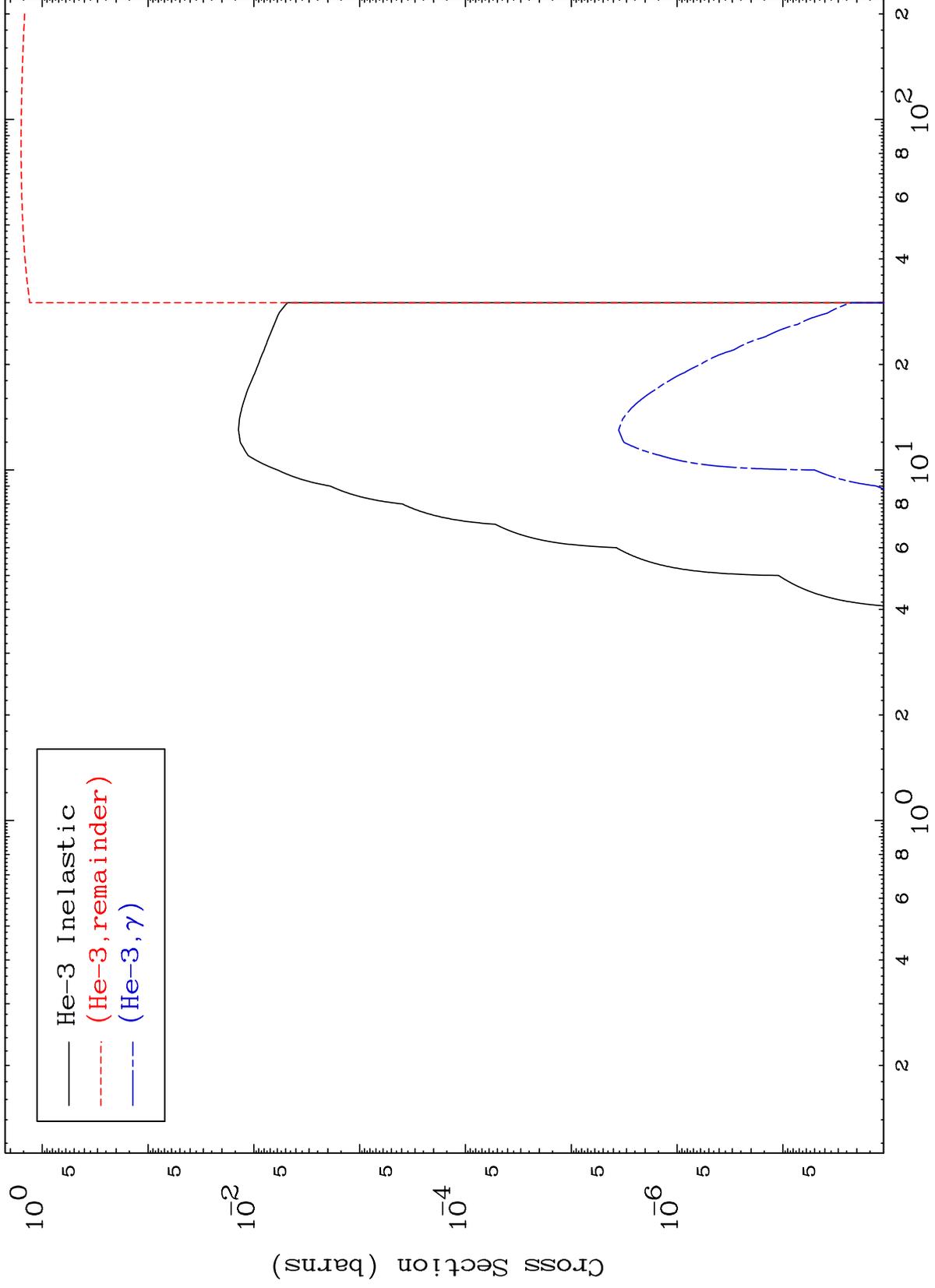
Press Mouse Button to Start

MAT 3431

He-3 Major

34-Se-76

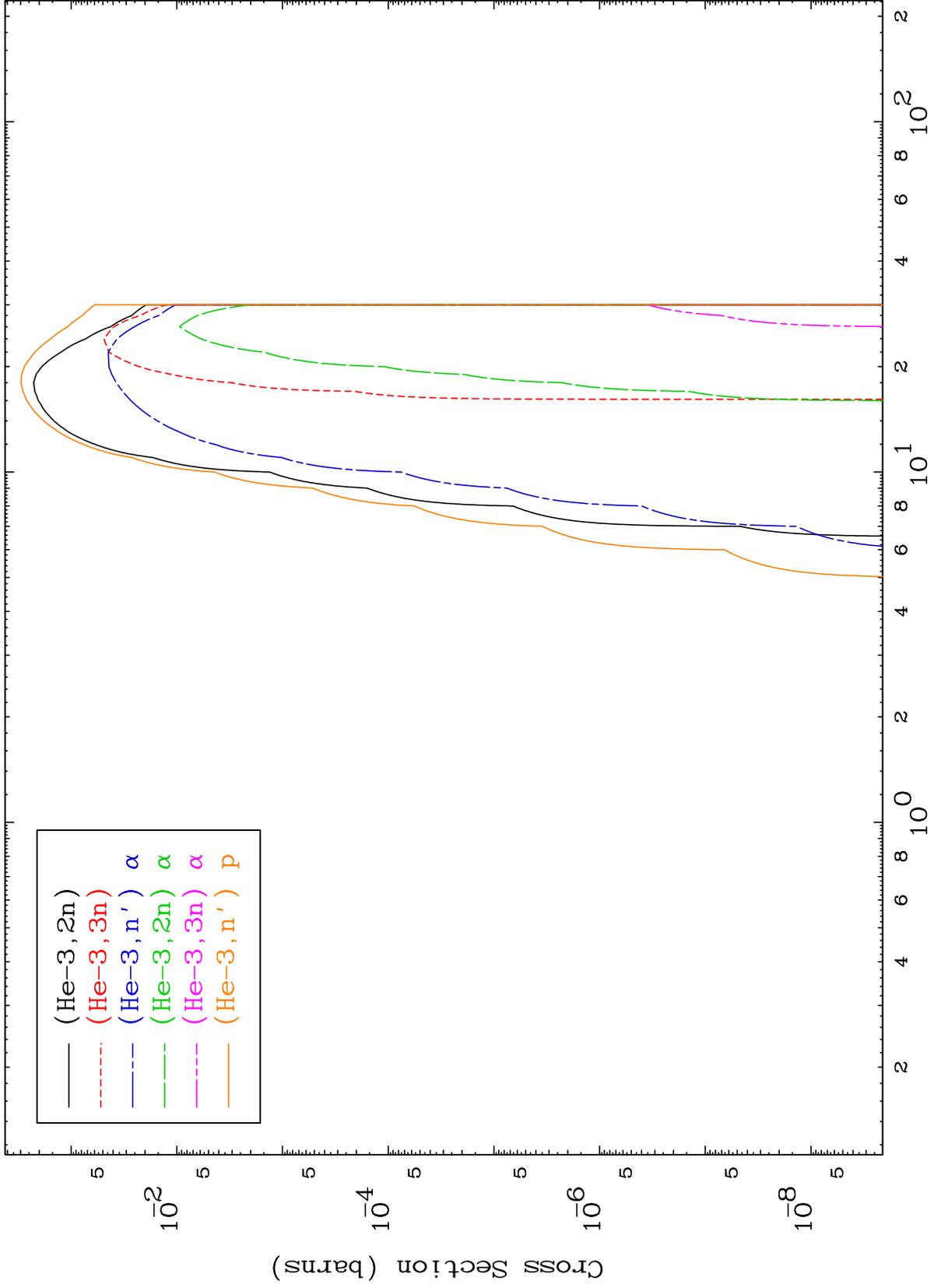
0 Kelvin Cross Sections



MAT 3431

He-3 Neutron Production
0 Kelvin Cross Sections

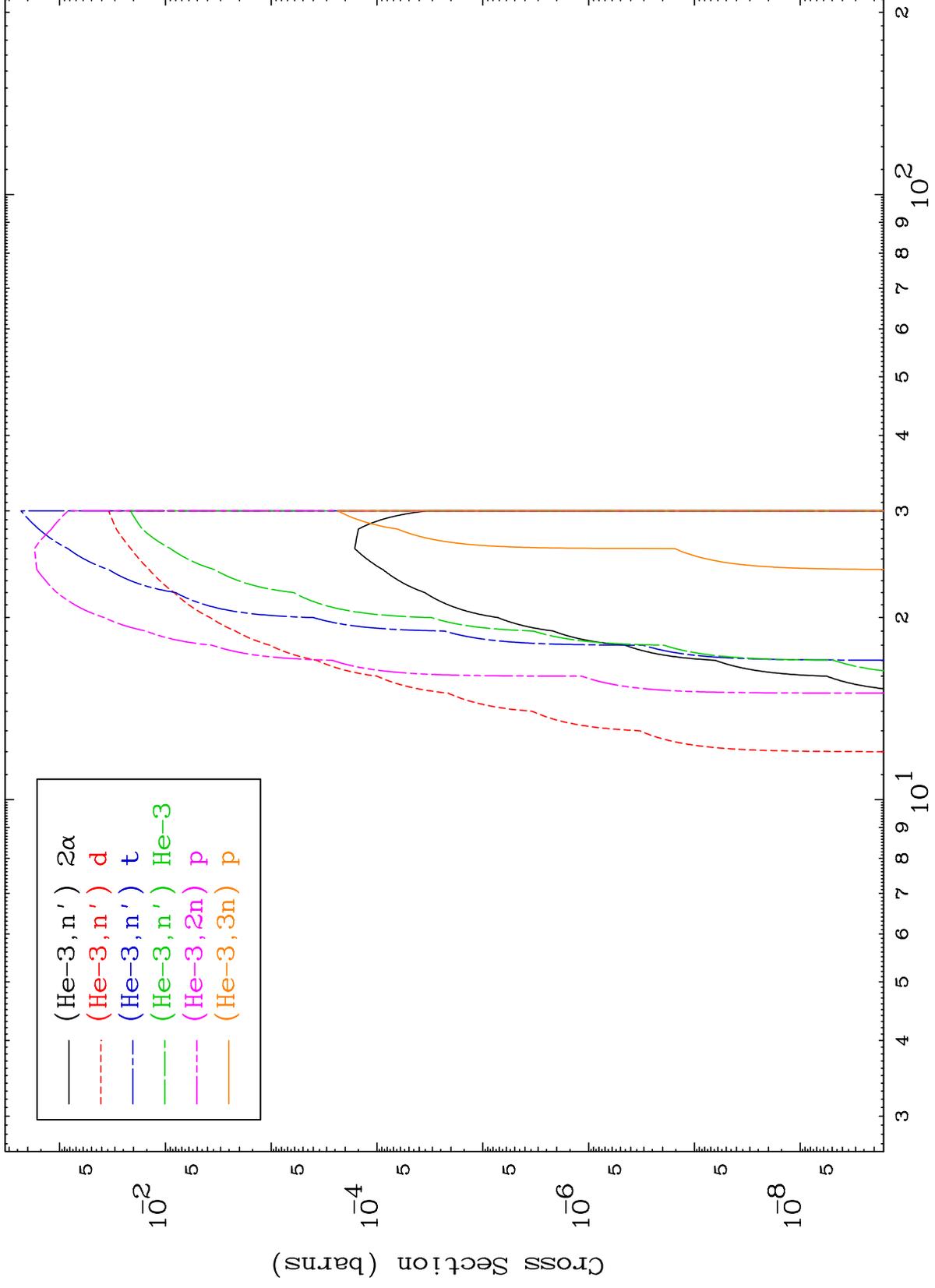
³⁴Se-76



MAT 3431

He-3 Neutron Production
0 Kelvin Cross Sections

³⁴Se-76



3

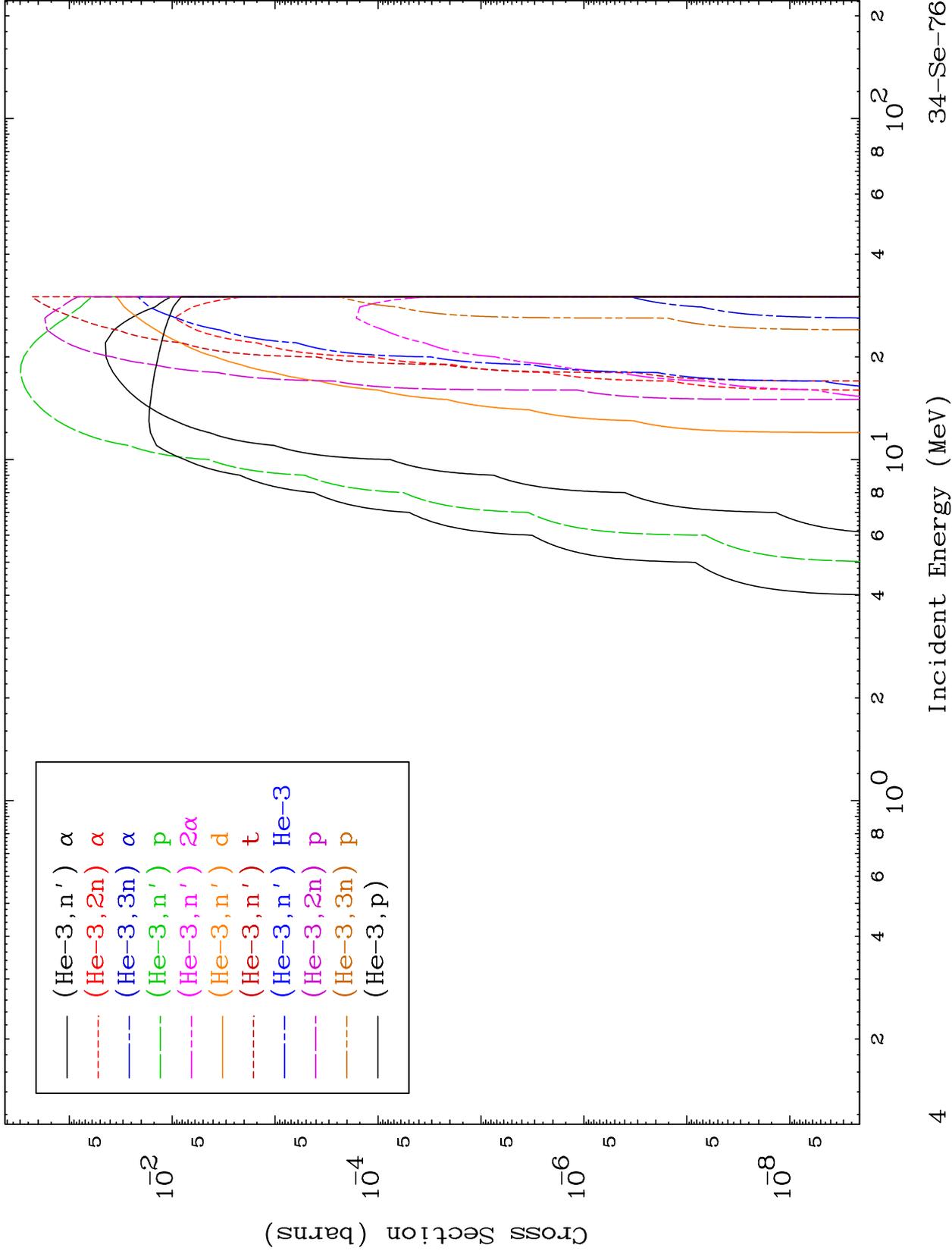
Incident Energy (MeV)

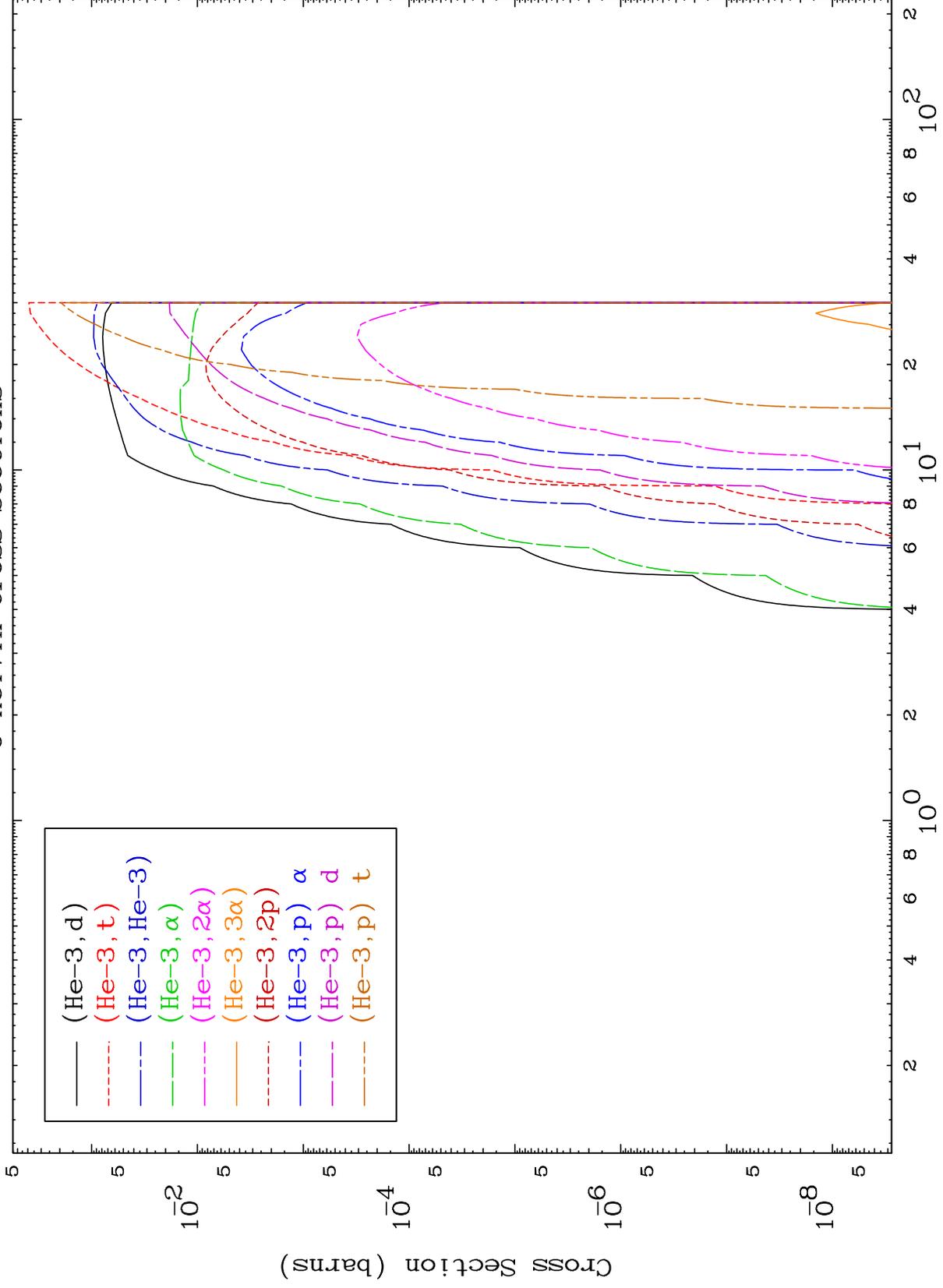
³⁴Se-76

MAT 3431

He-3 Charged Particle
0 Kelvin Cross Sections

³⁴Se-76



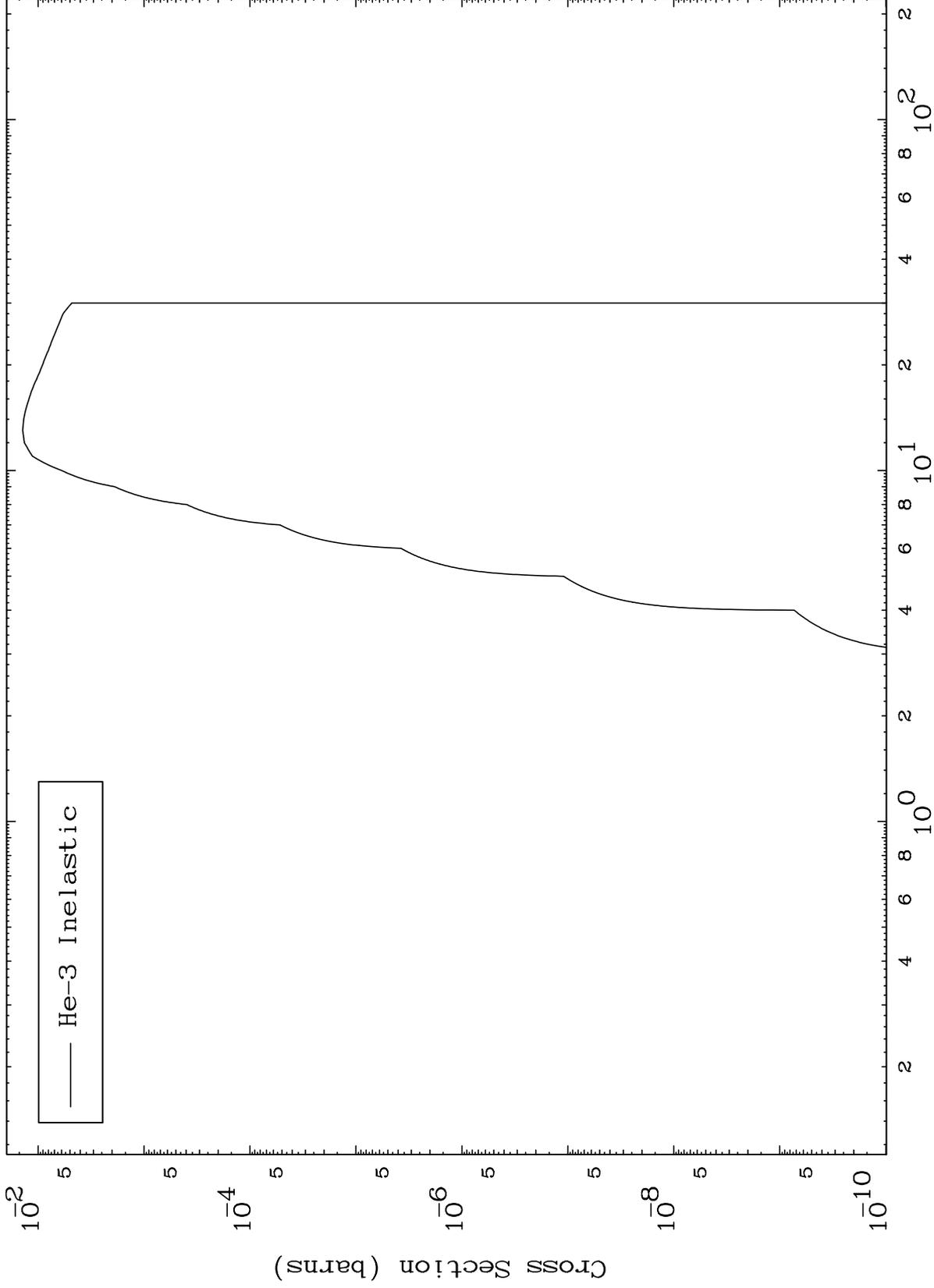


MAT 3431

(He-3, n') Level

34-Se-76

0 Kelvin Cross Sections



6

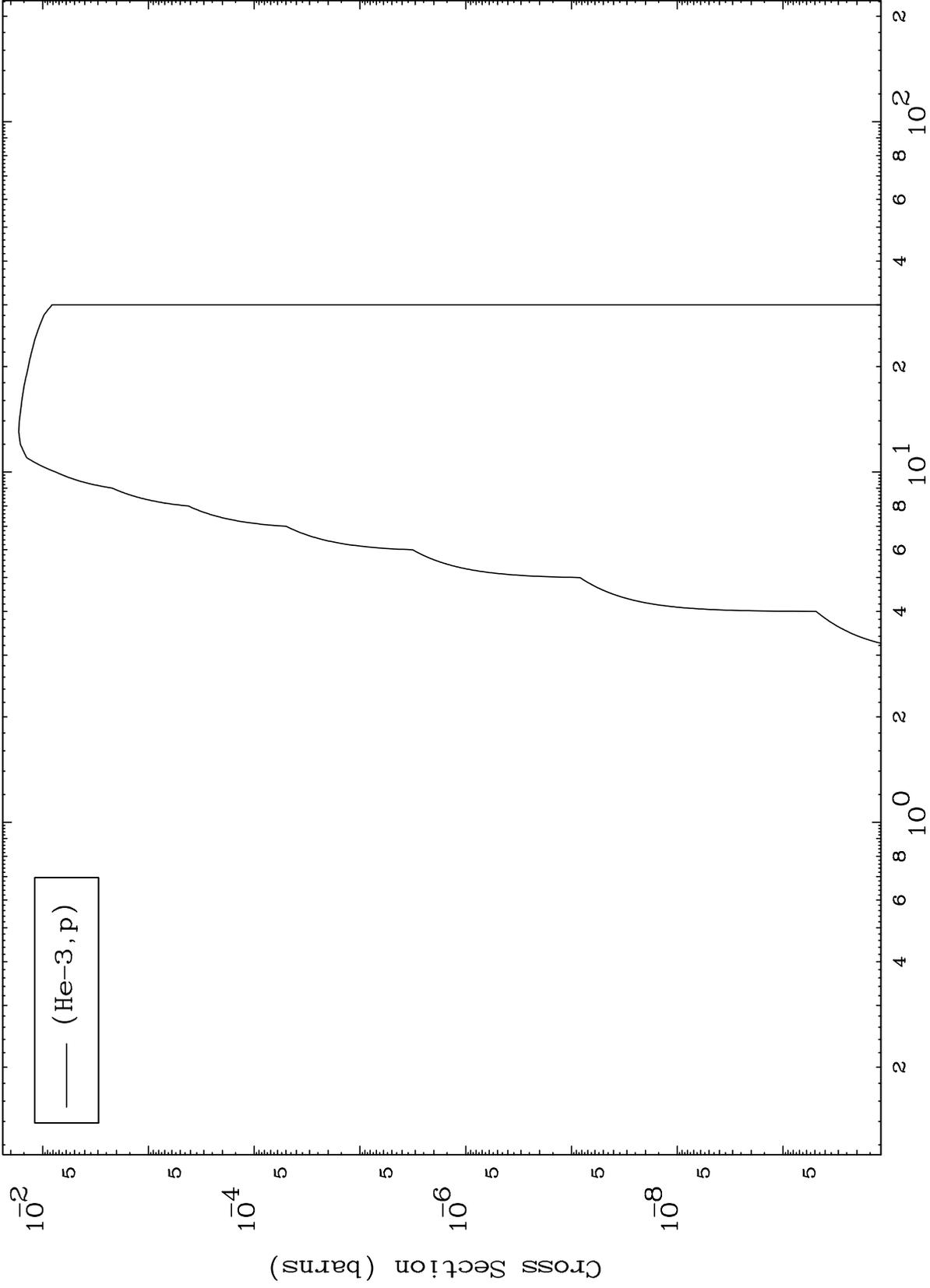
Incident Energy (MeV)

34-Se-76

MAT 3431

(He-3,p) Levels
0 Kelvin Cross Sections

34-Se-76



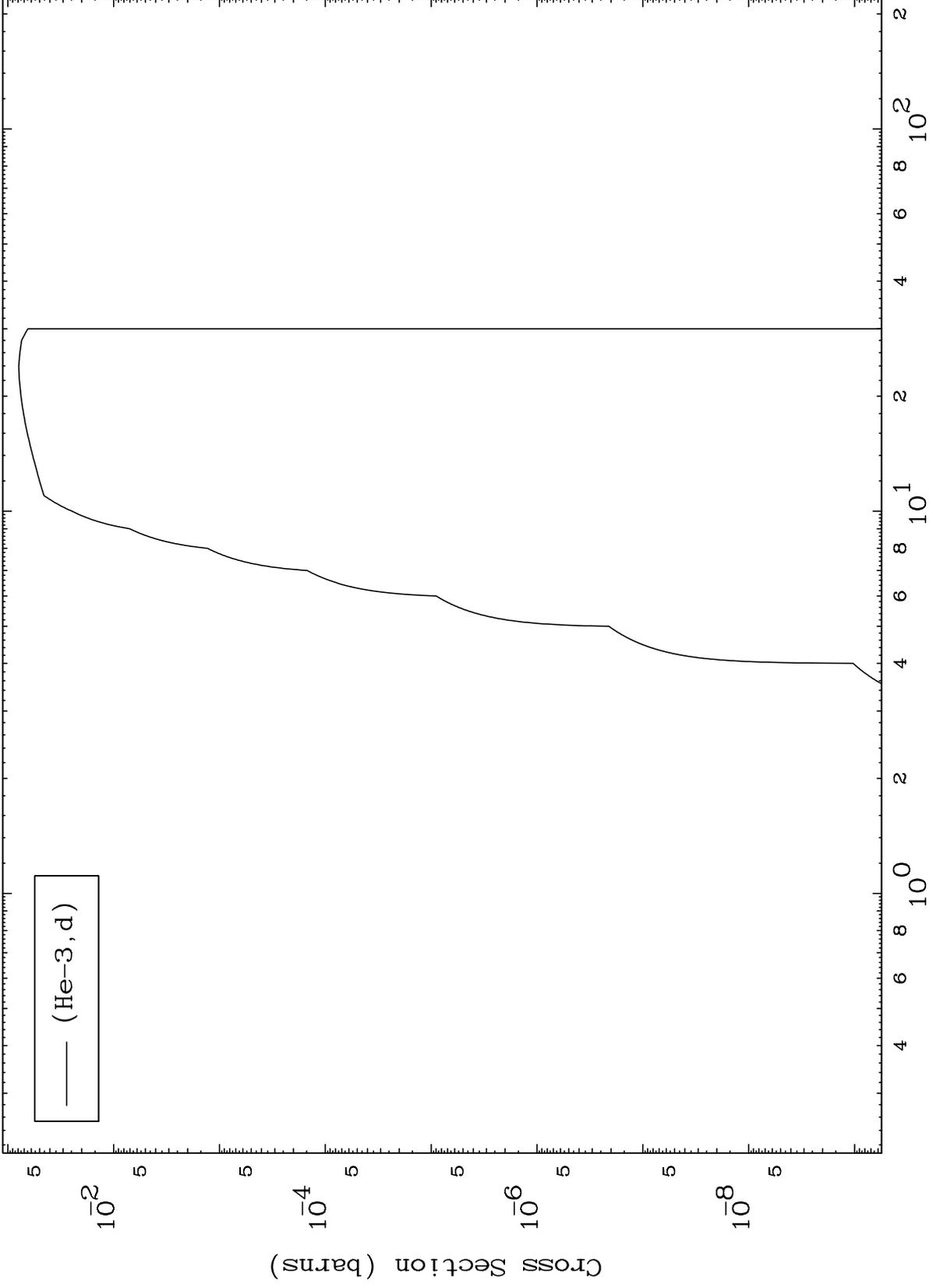
(He-3, p)

MAT 3431

(He-3,d) Levels

34-Se-76

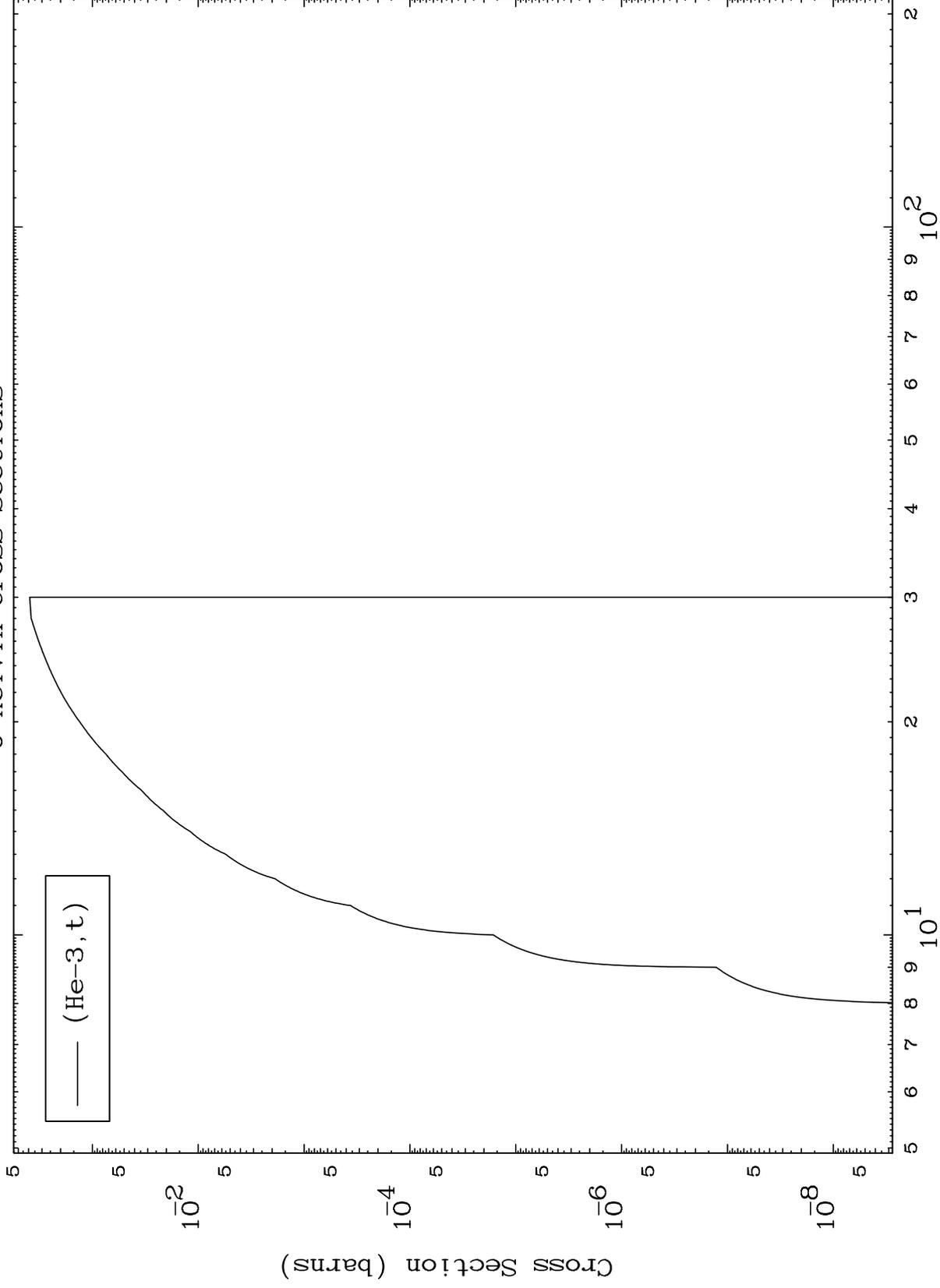
0 Kelvin Cross Sections



MAT 3431

(He-3, t) Levels
0 Kelvin Cross Sections

34-Se-76



9

Incident Energy (MeV)

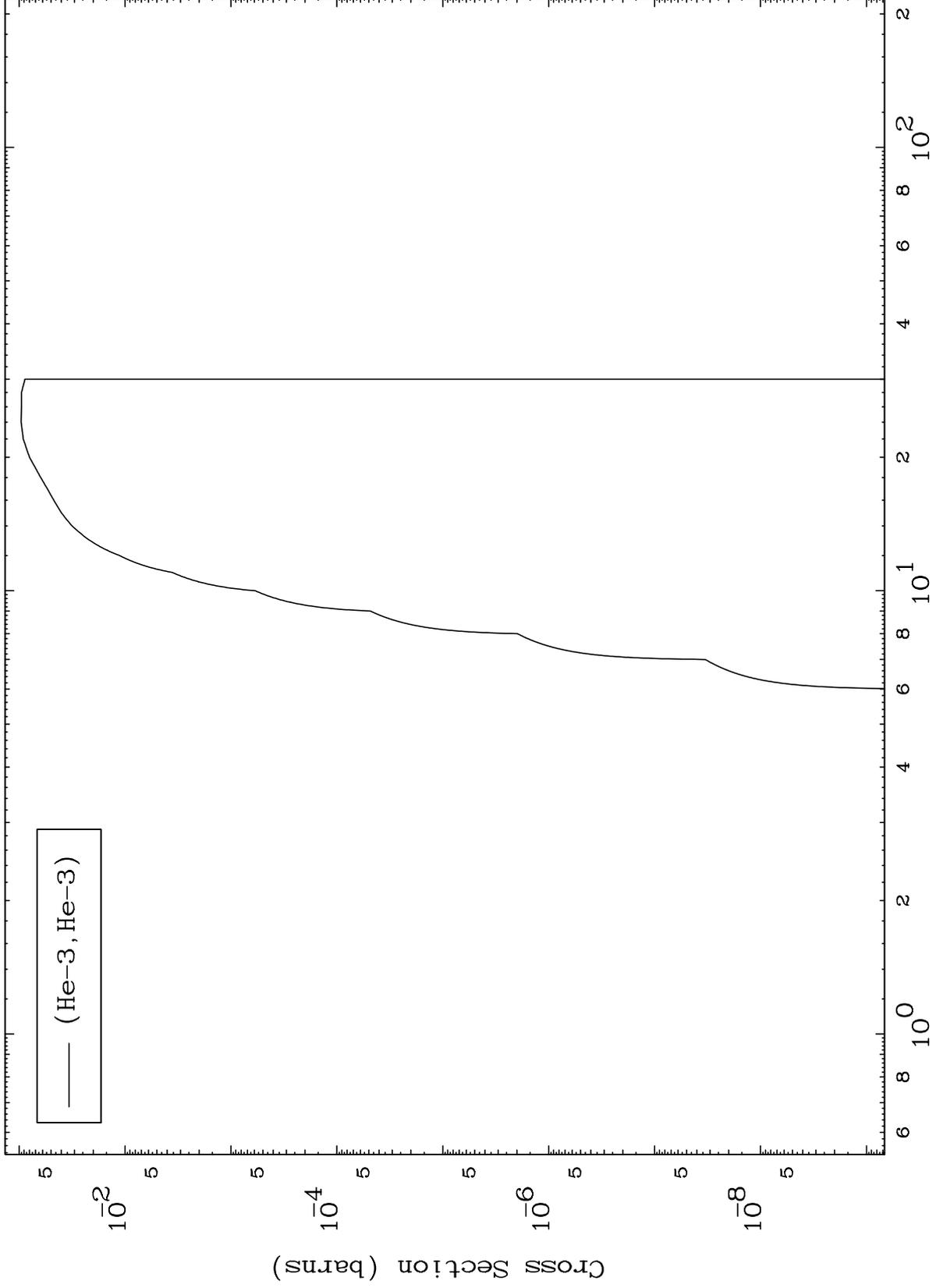
34-Se-76

MAT 3431

(He-3, He3) Levels

34-Se-76

0 Kelvin Cross Sections



10

Incident Energy (MeV)

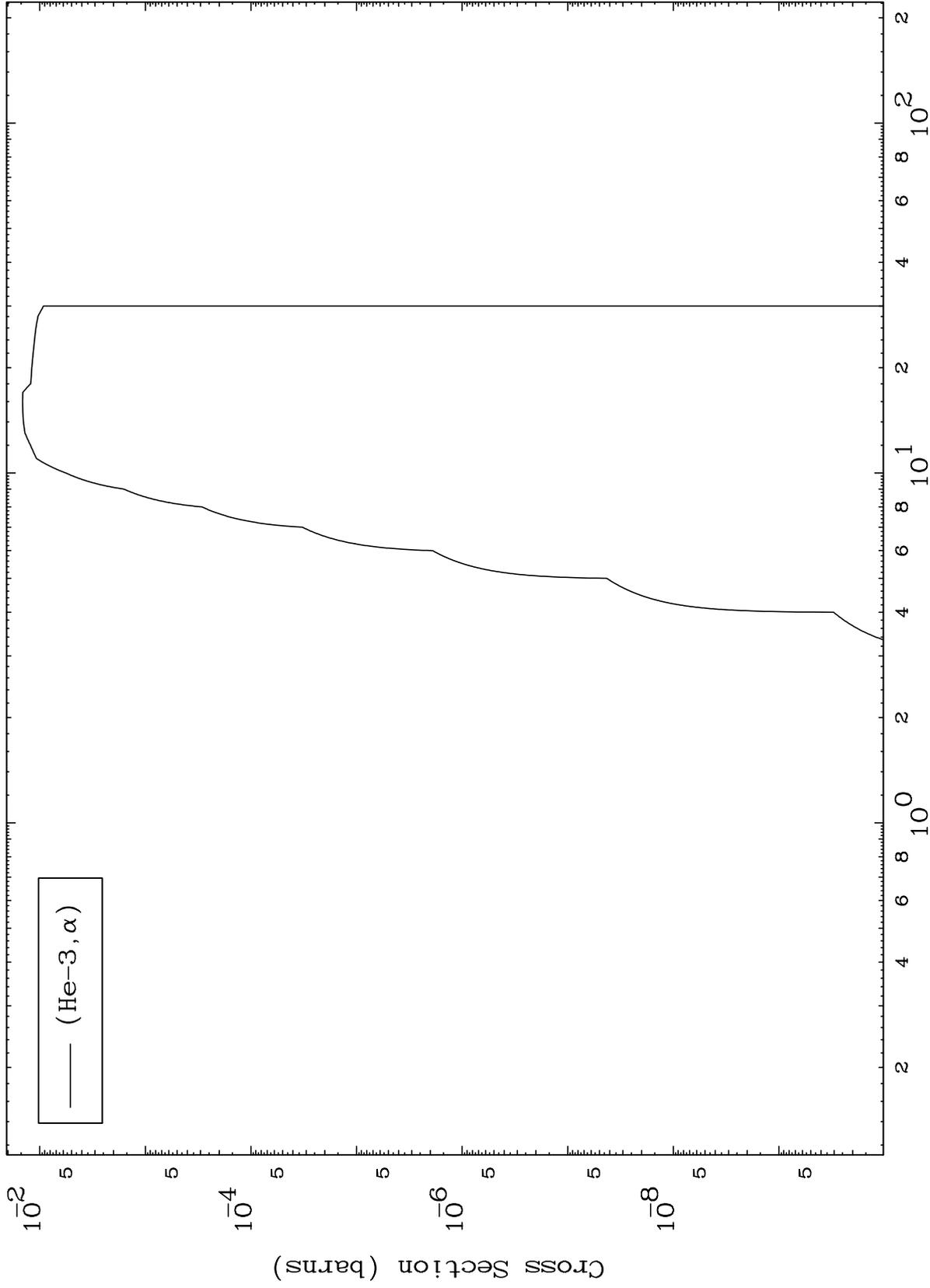
34-Se-76

MAT 3431

(He-3, α) Levels

34-Se-76

0 Kelvin Cross Sections

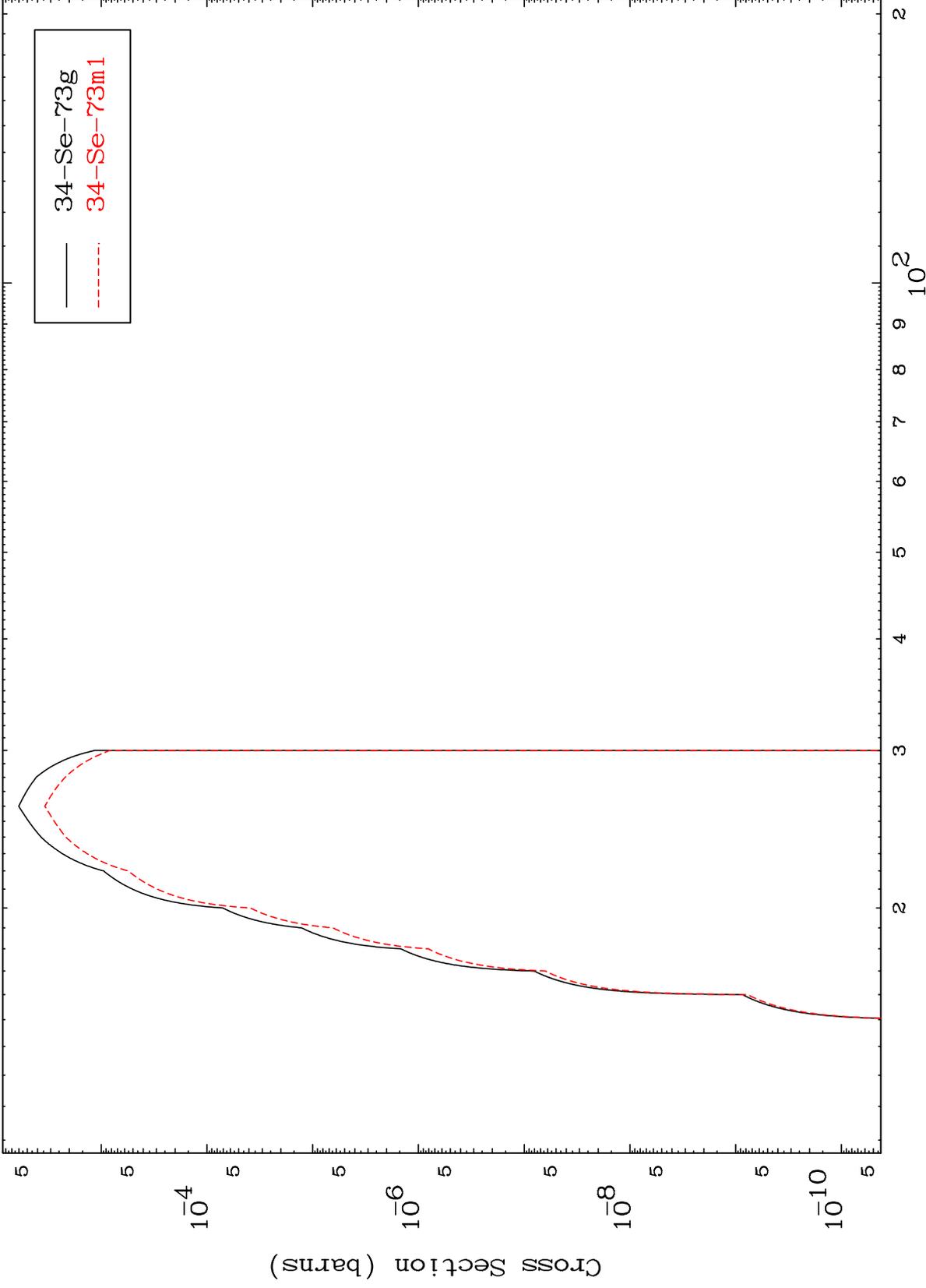


MAT 3431

(He-3,2n) α

³⁴Se-76

Radionuclide Production Cross Section



12

Incident Energy (MeV)

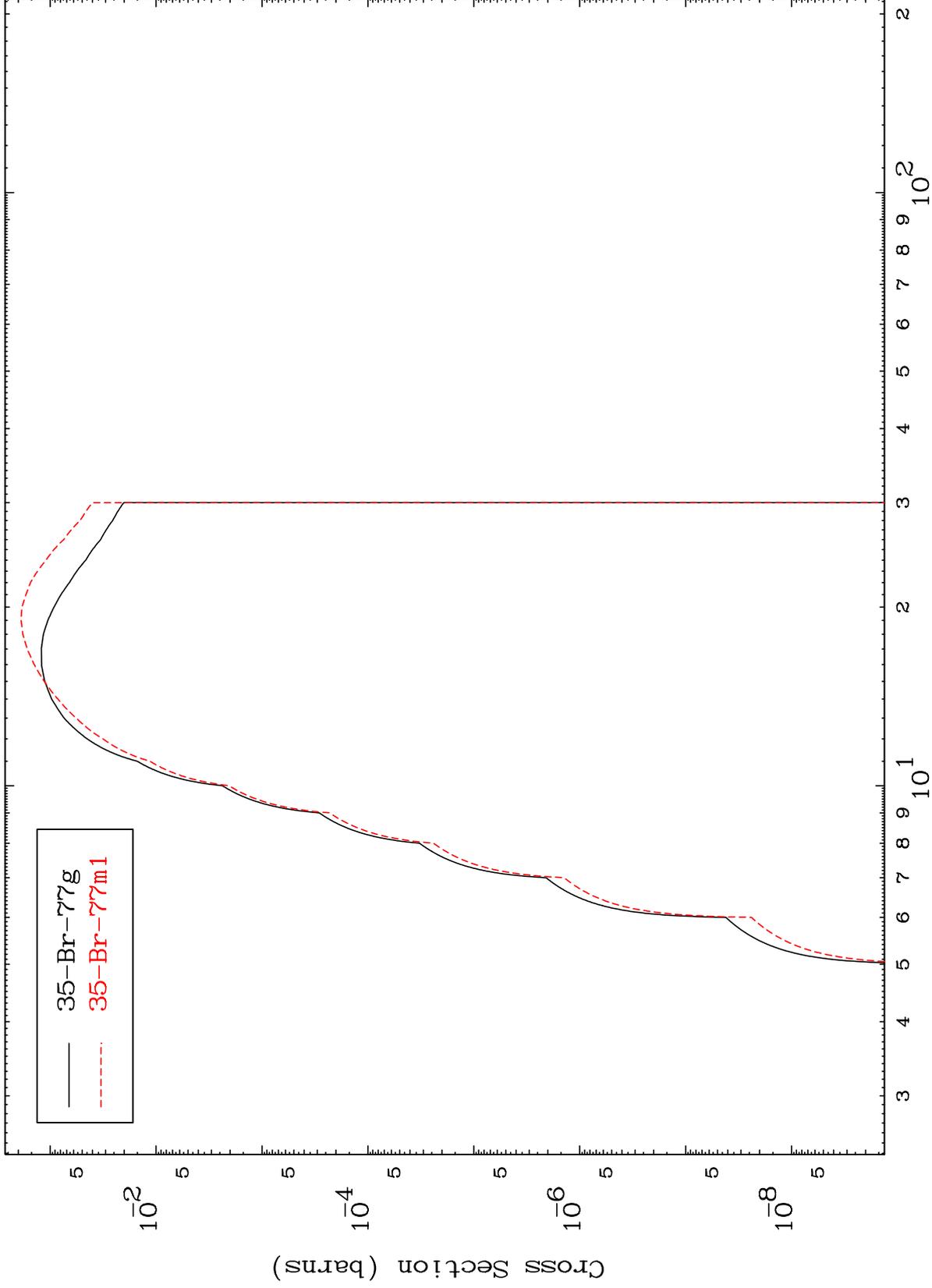
³⁴Se-76

MAT 3431

(He-3,n') p

34-Se-76

Radionuclide Production Cross Section



13

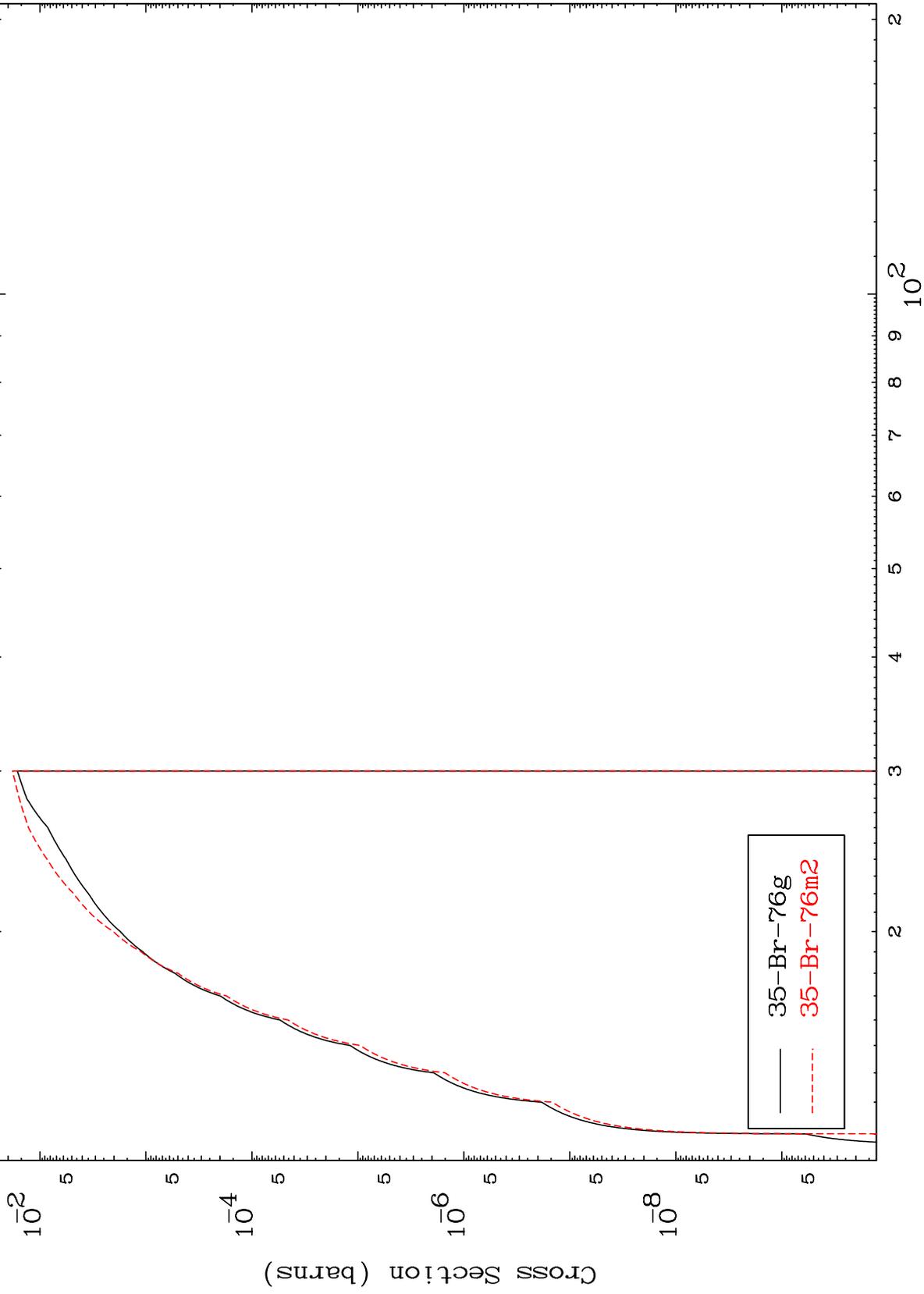
Incident Energy (MeV)

34-Se-76

MAT 3431

³⁴Se-76

(He-3,n') d
Radionuclide Production Cross Section



³⁴Se-76

Incident Energy (MeV)

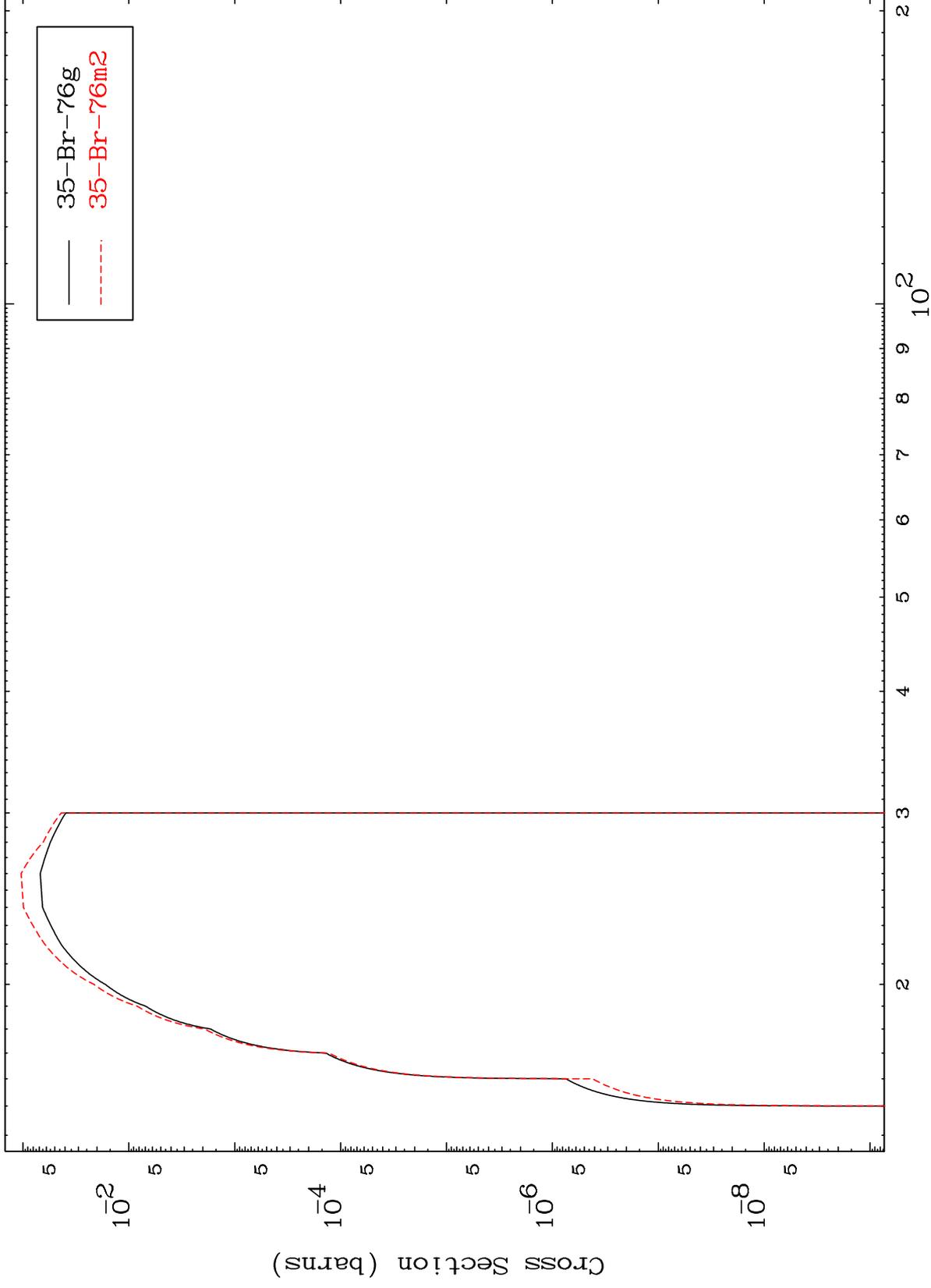
14

MAT 3431

(He-3,2n) p

34-Se-76

Radionuclide Production Cross Section



15

Incident Energy (MeV)

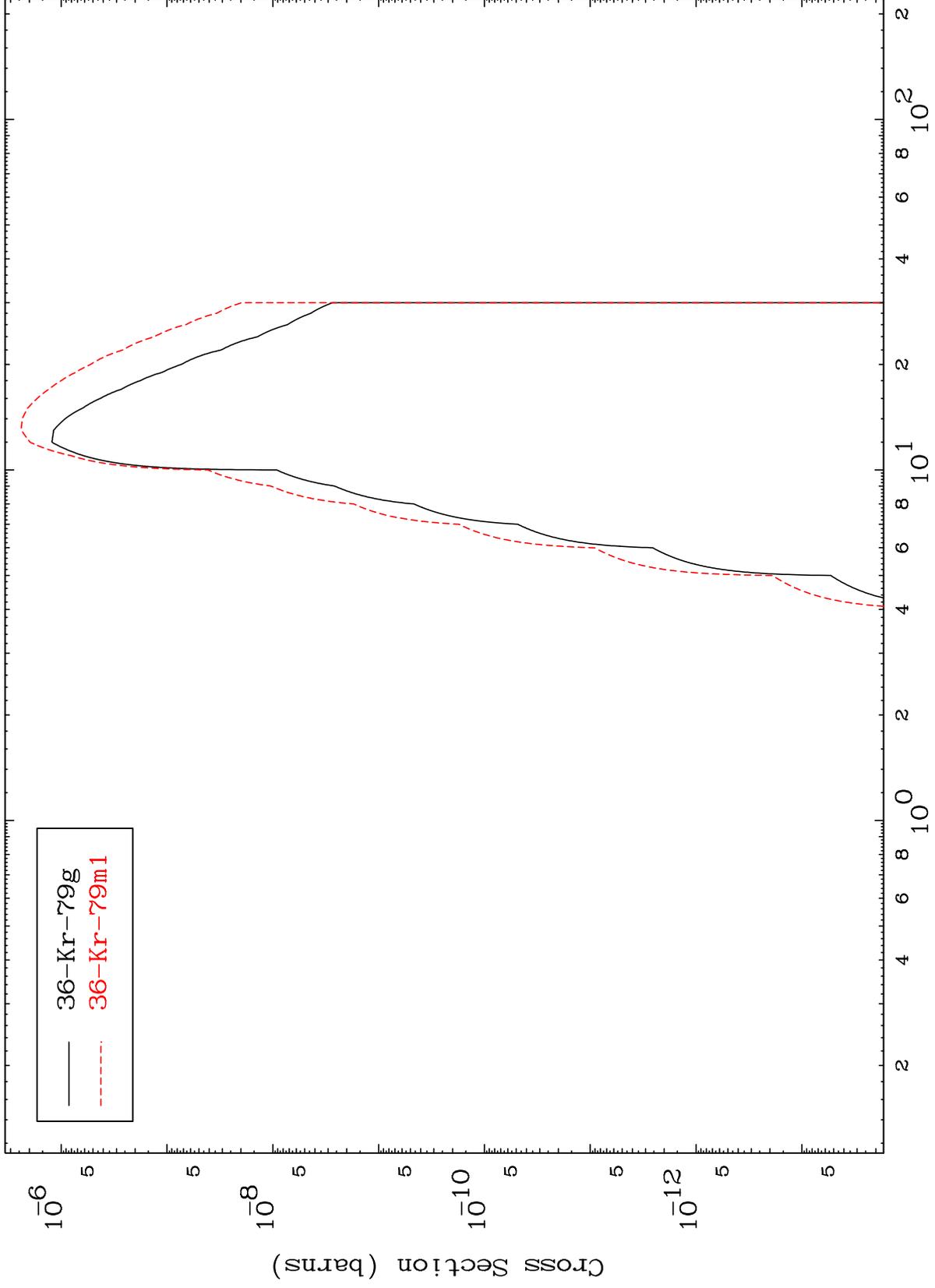
34-Se-76

MAT 3431

(He-3, γ)

³⁴Se-76

Radionuclide Production Cross Section



16

Incident Energy (MeV)

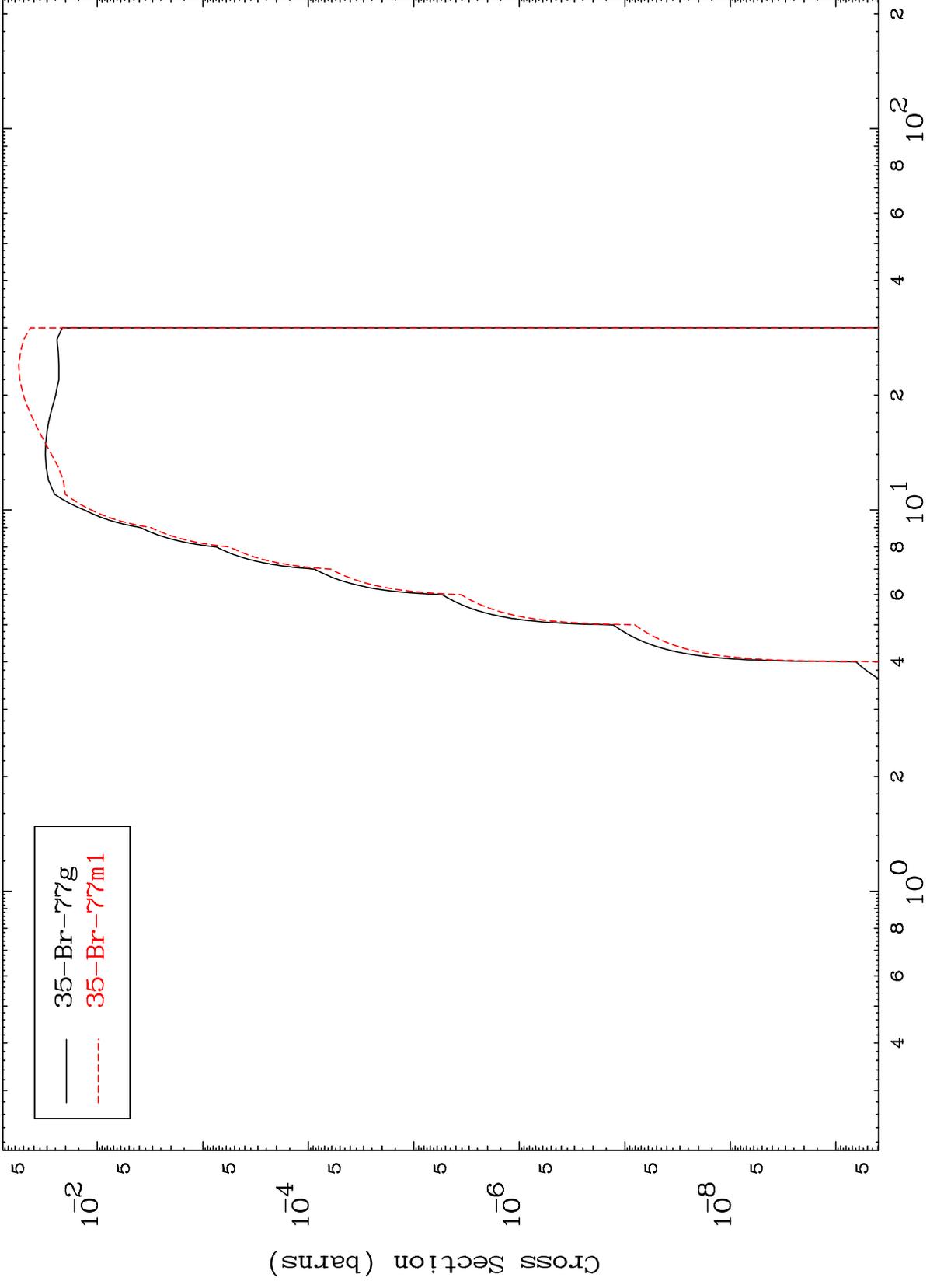
³⁴Se-76

MAT 3431

(He-3, d)

34-Se-76

Radionuclide Production Cross Section



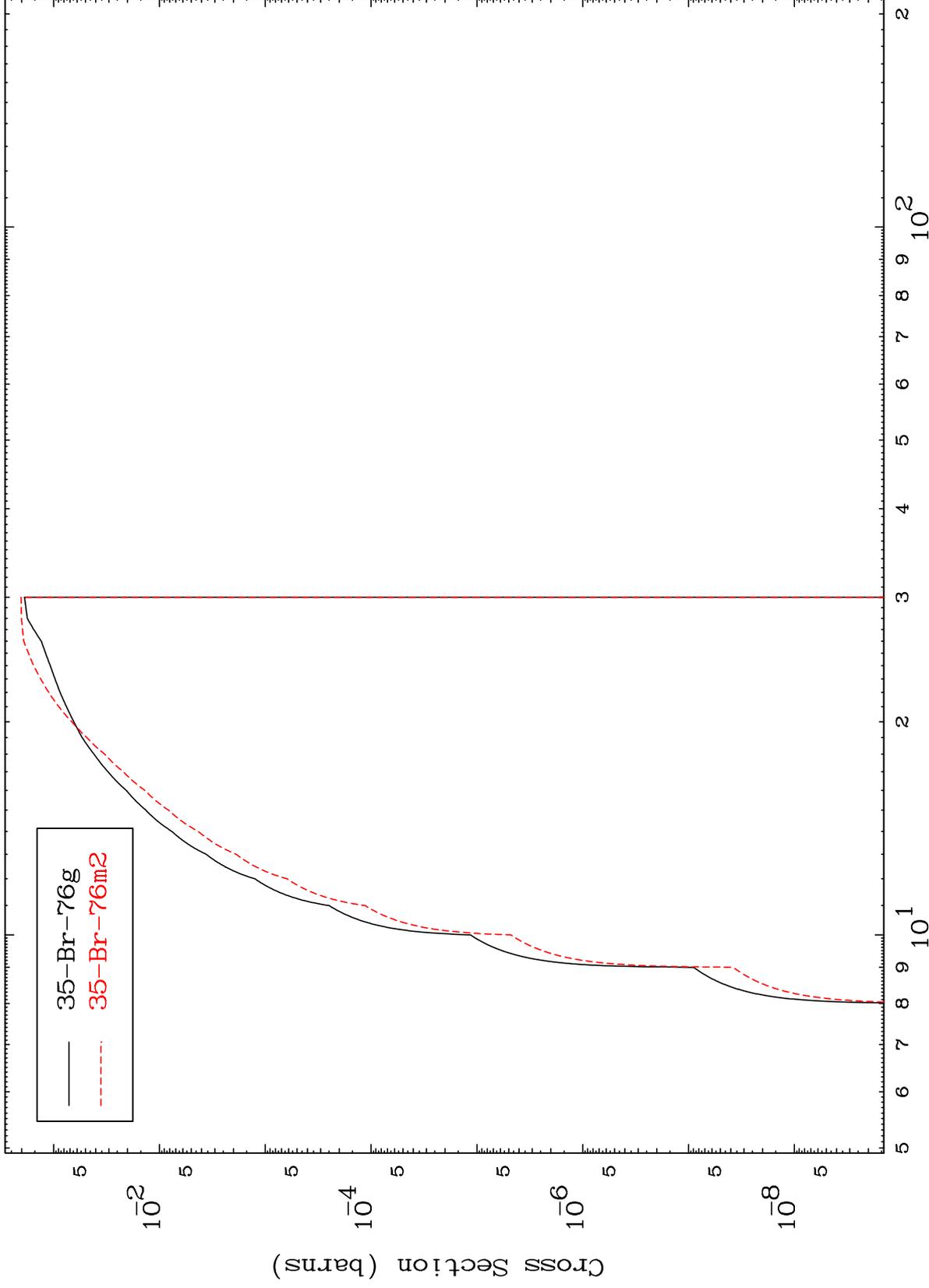
— 35-Br-77g
- - - 35-Br-77m1

MAT 3431

(He-3, t)

³⁴Se-76

Radionuclide Production Cross Section



18

Incident Energy (MeV)

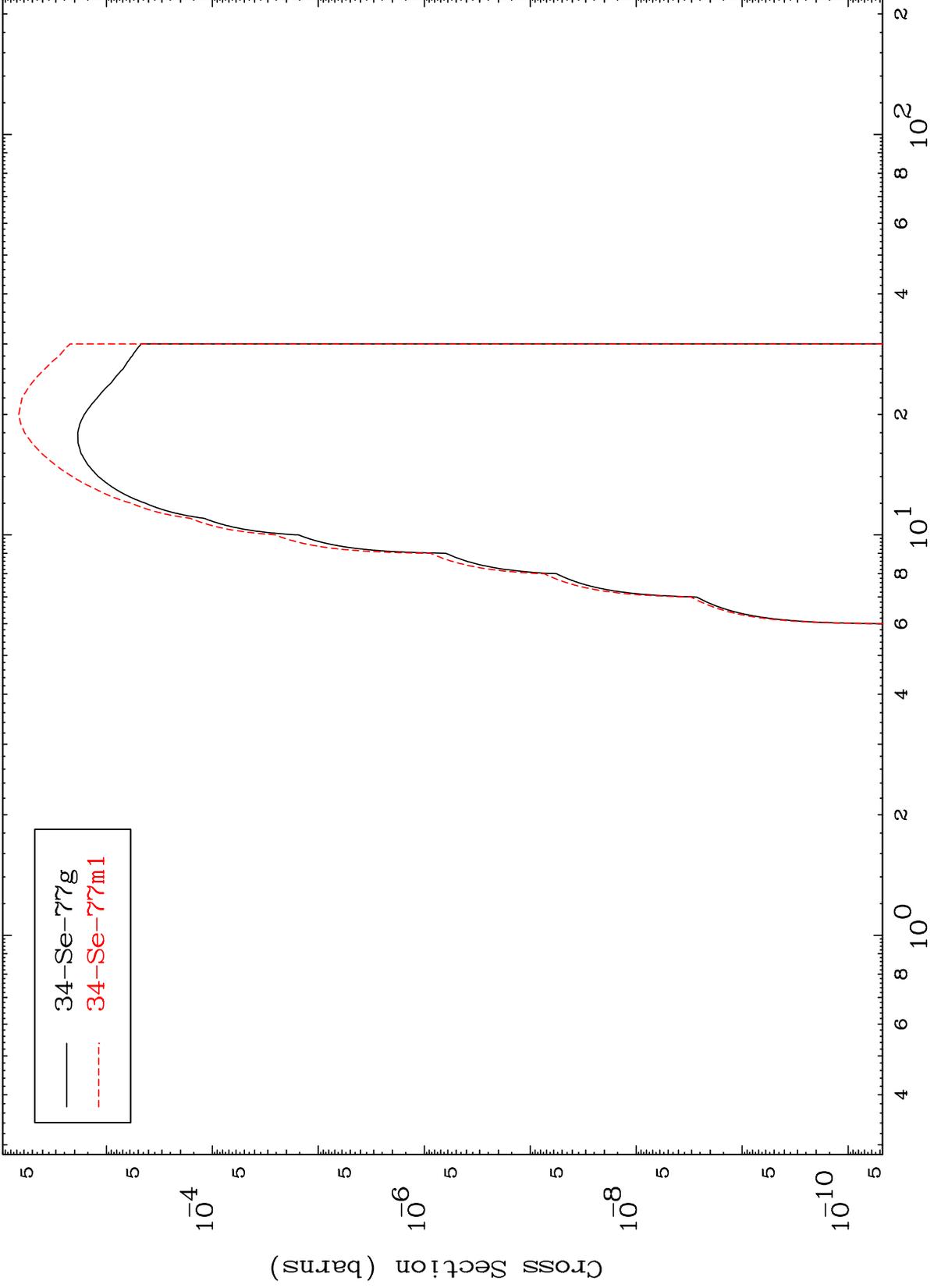
³⁴Se-76

MAT 3431

(He-3,2p)

³⁴Se-76

Radionuclide Production Cross Section



19

Incident Energy (MeV)

³⁴Se-76