

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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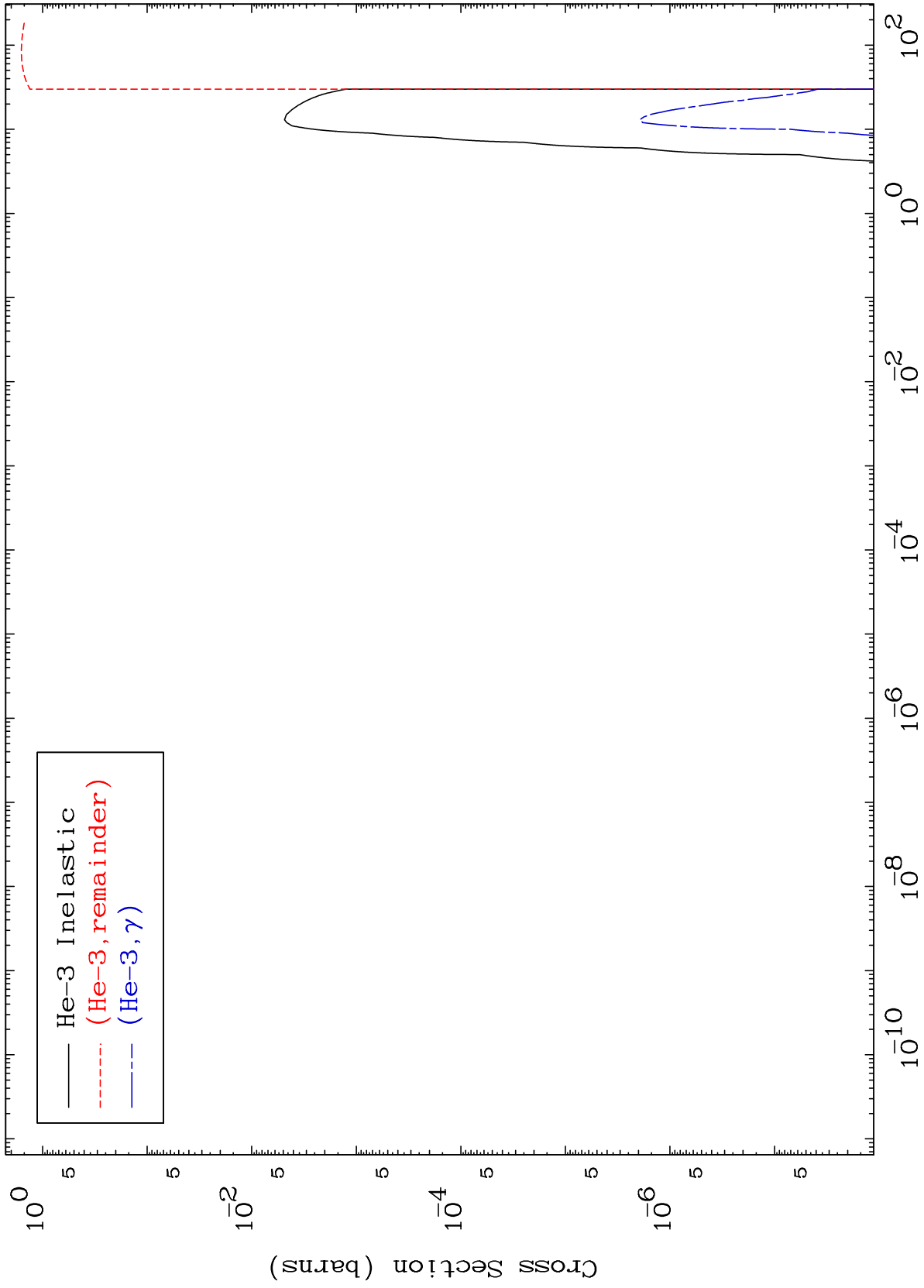
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3435

He-3 Major
0 Kelvin Cross Sections

34-Se-77



1

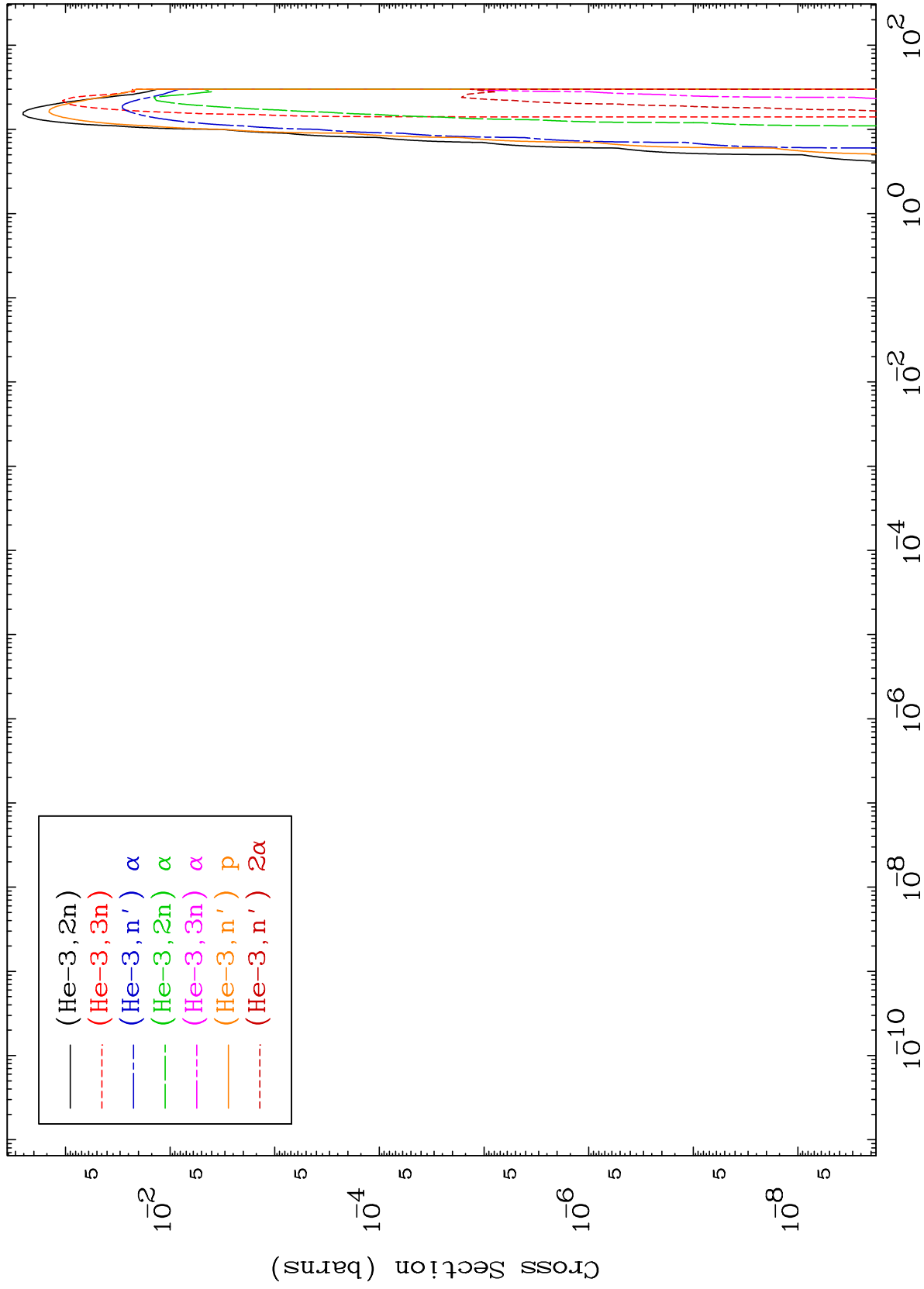
Incident Energy (MeV)

34-Se-77

MAT 3435

He-3 Neutron Production
0 Kelvin Cross Sections

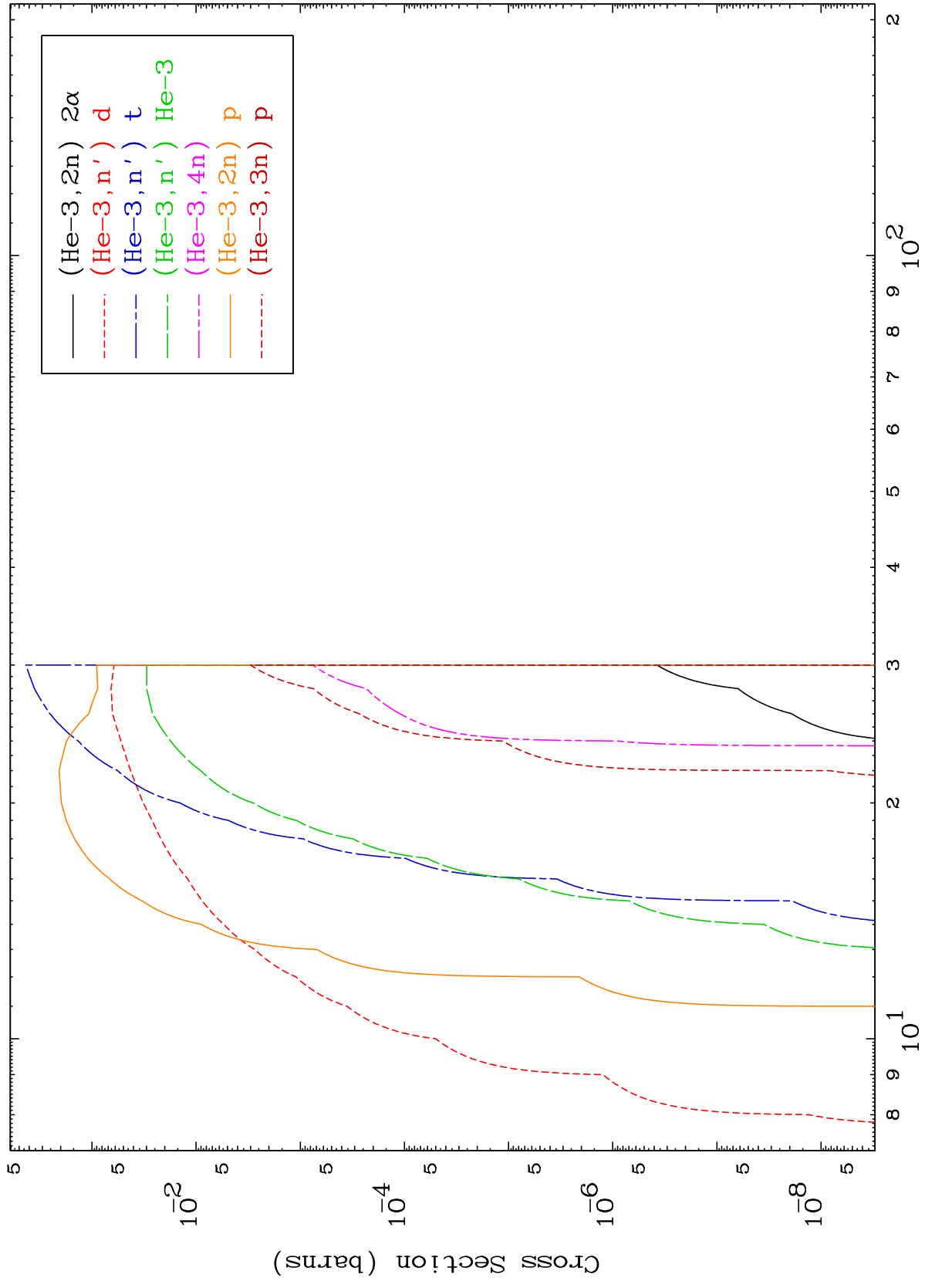
34-Se-77



2

Incident Energy (MeV)

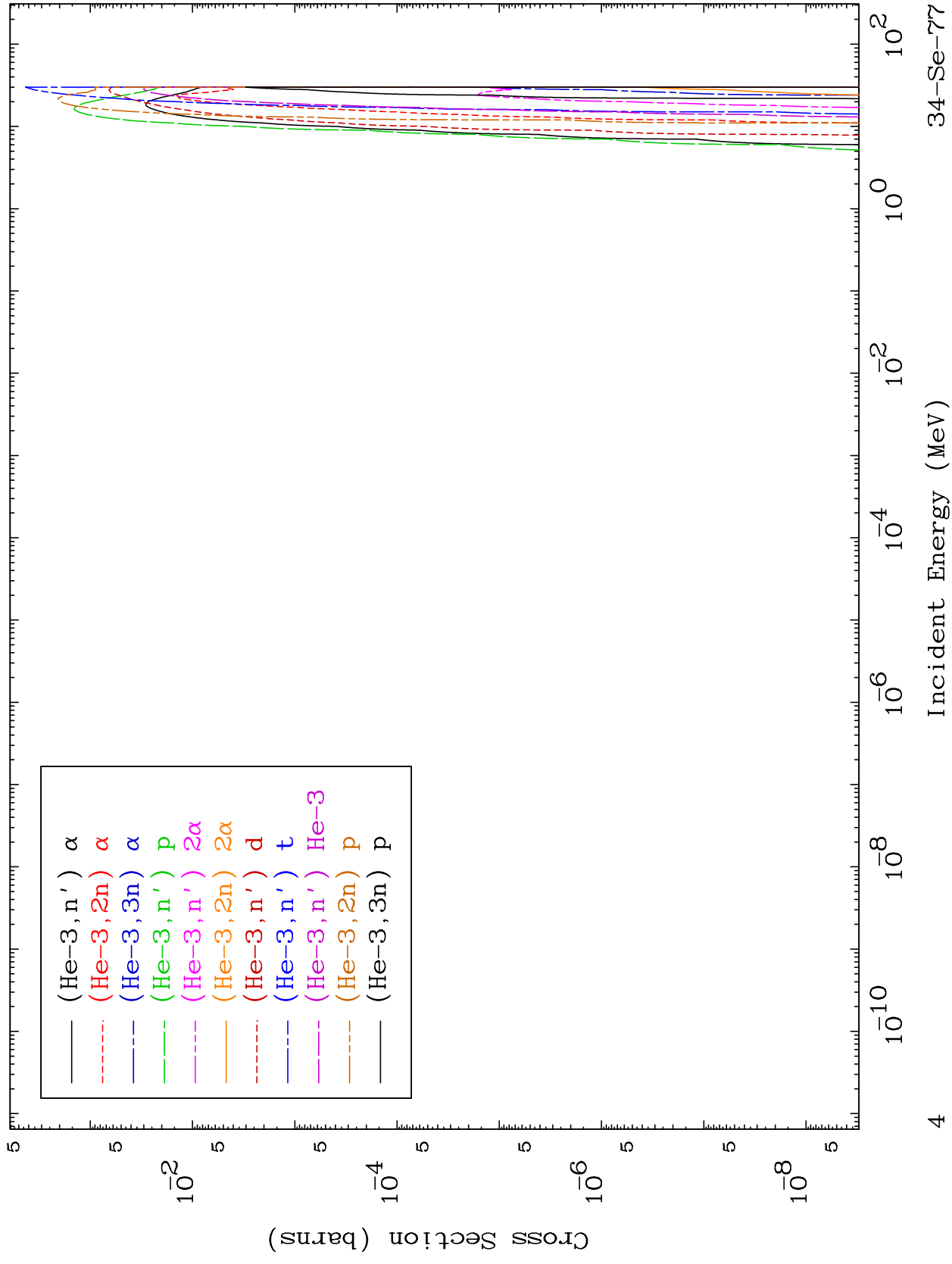
34-Se-77



MAT 3435

He-3 Charged Particle
0 Kelvin Cross Sections

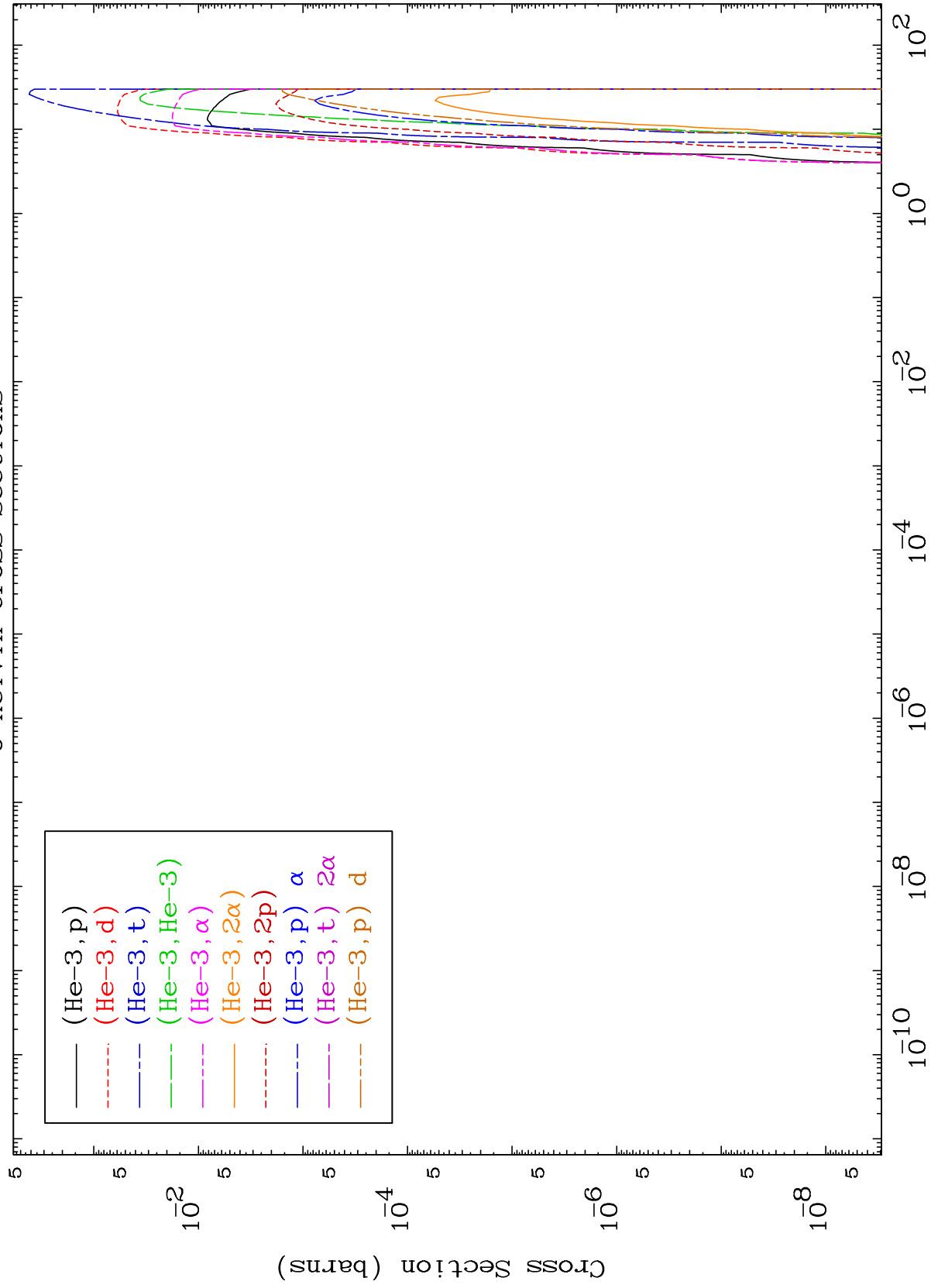
34-Se-77



MAT 3435

He-3 Charged Particle
0 Kelvin Cross Sections

34-Se-77



5

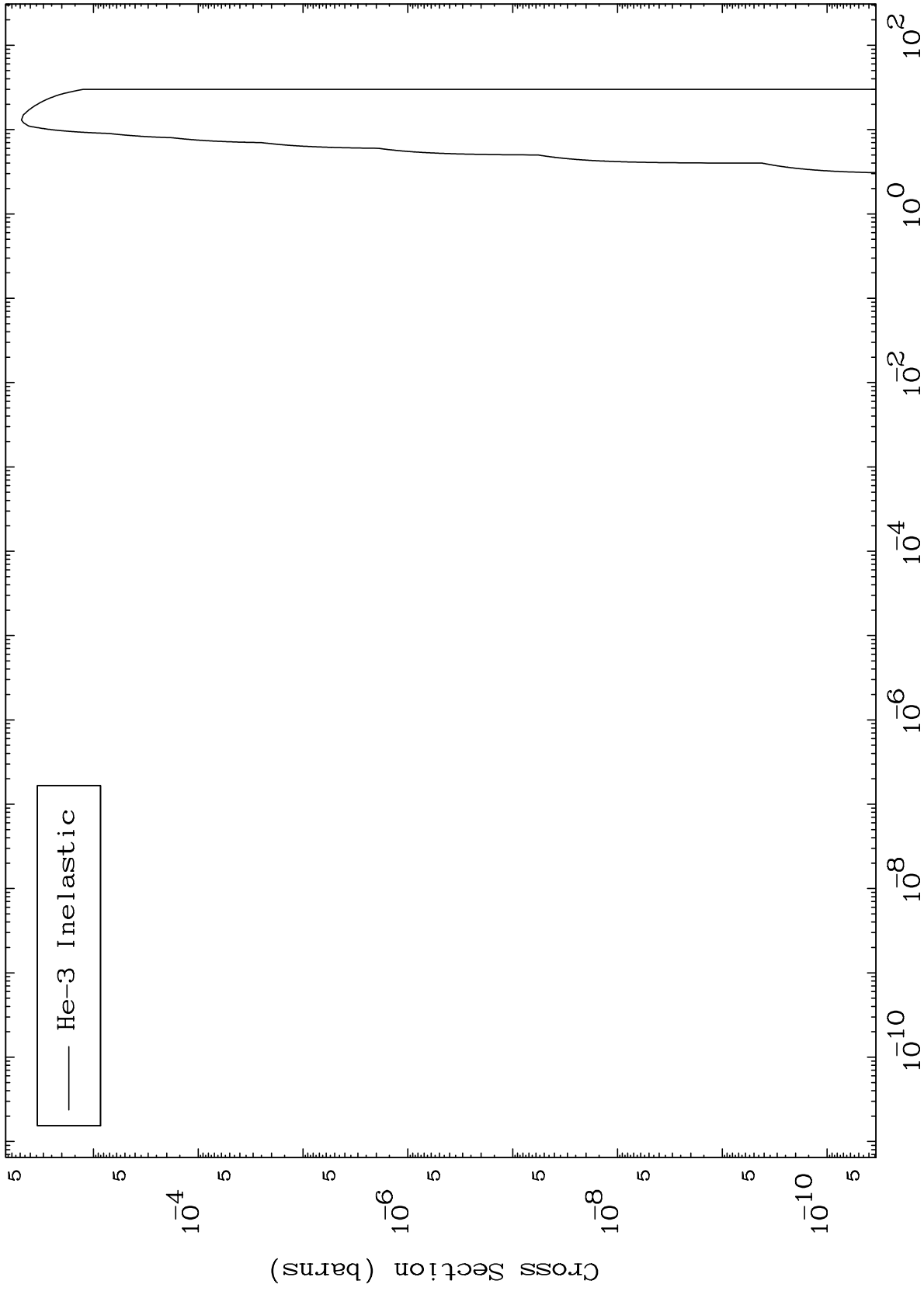
Incident Energy (MeV)

34-Se-77

MAT 3435

(He-3, n') Level
0 Kelvin Cross Sections

34-Se-77



6

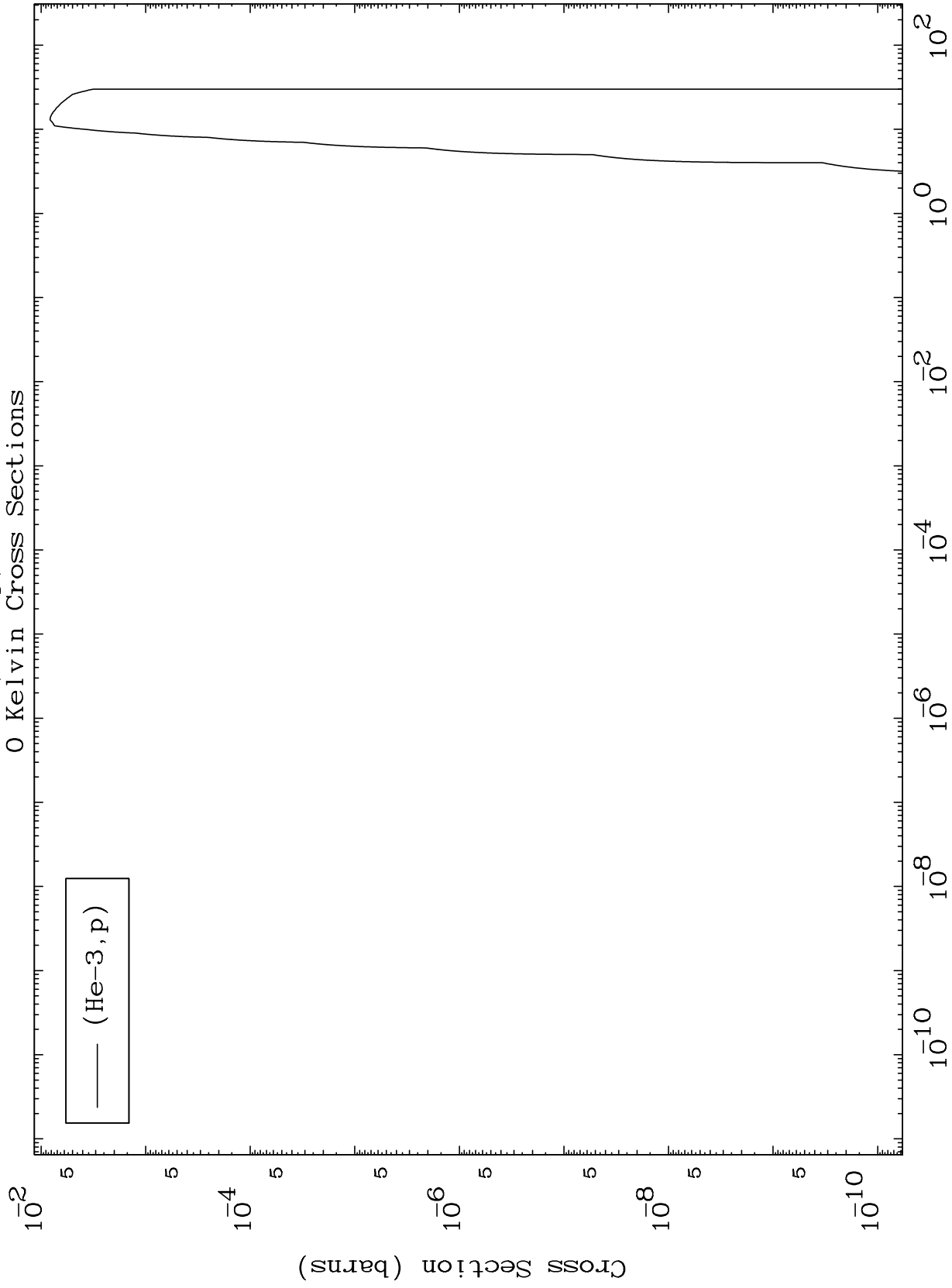
Incident Energy (MeV)

34-Se-77

MAT 3435

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

34-Se-77



7

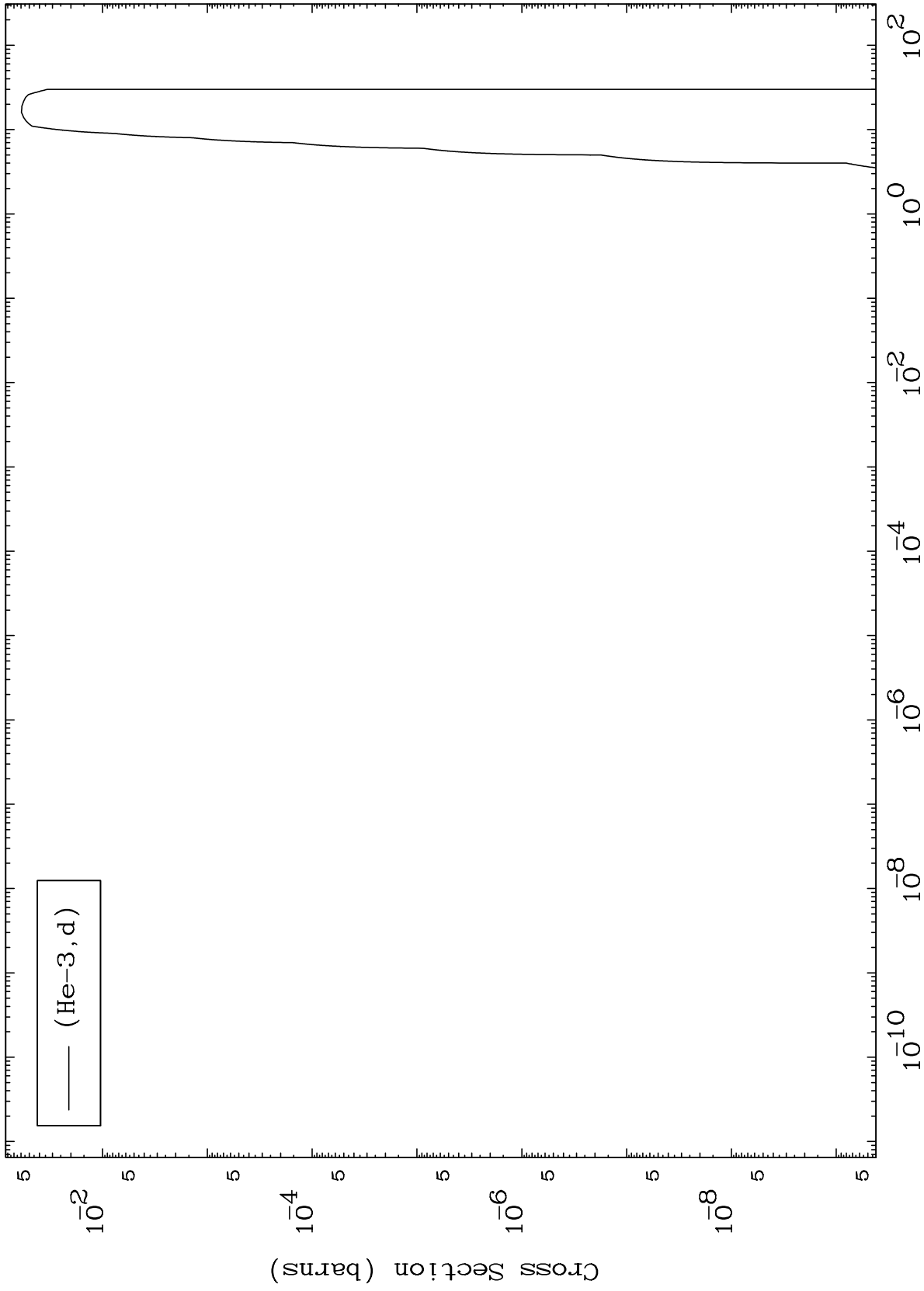
Incident Energy (MeV)

34-Se-77

MAT 3435

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

34-Se-77



8

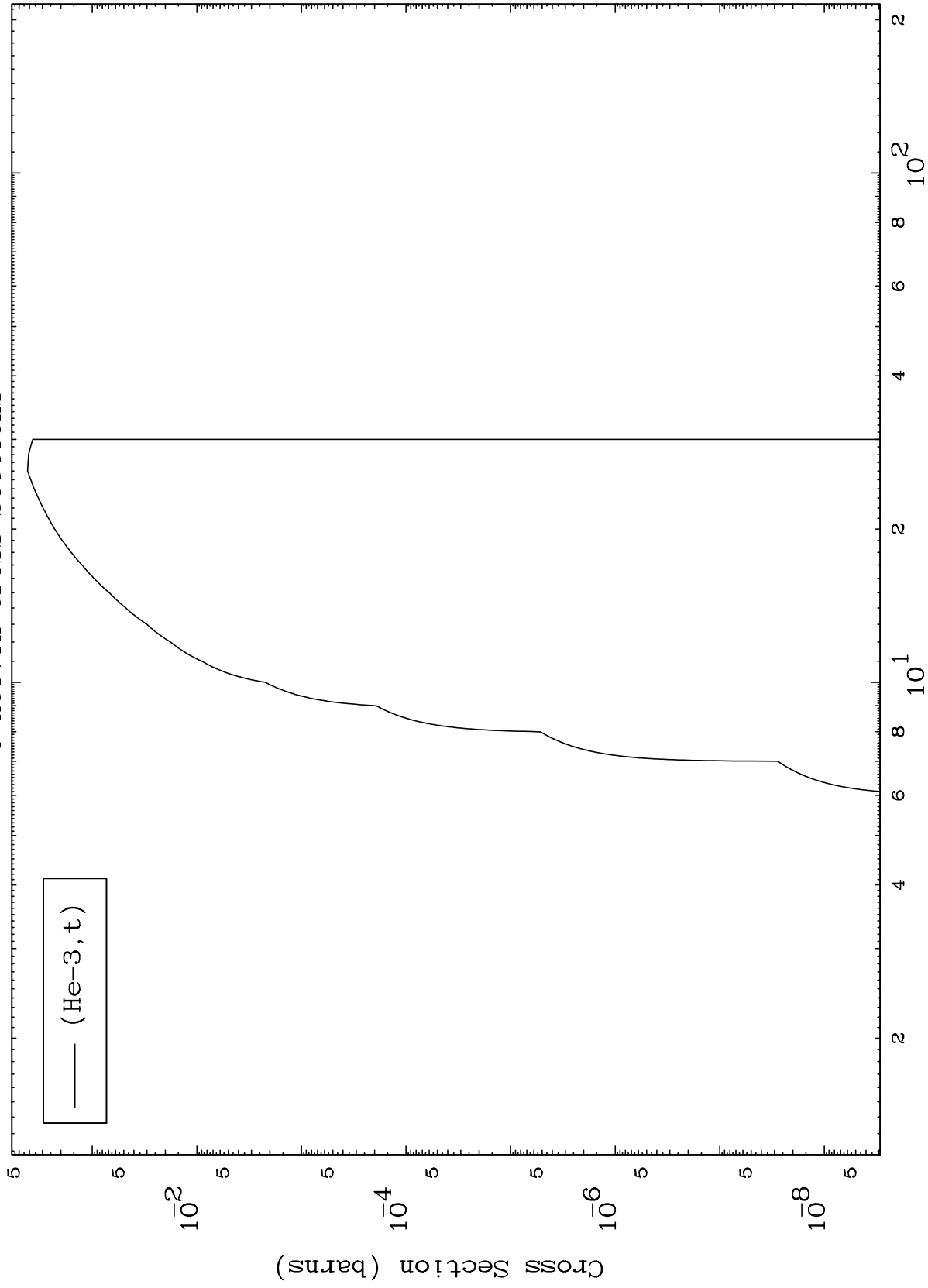
Incident Energy (MeV)

34-Se-77

MAT 3435

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

34-Se-77



9

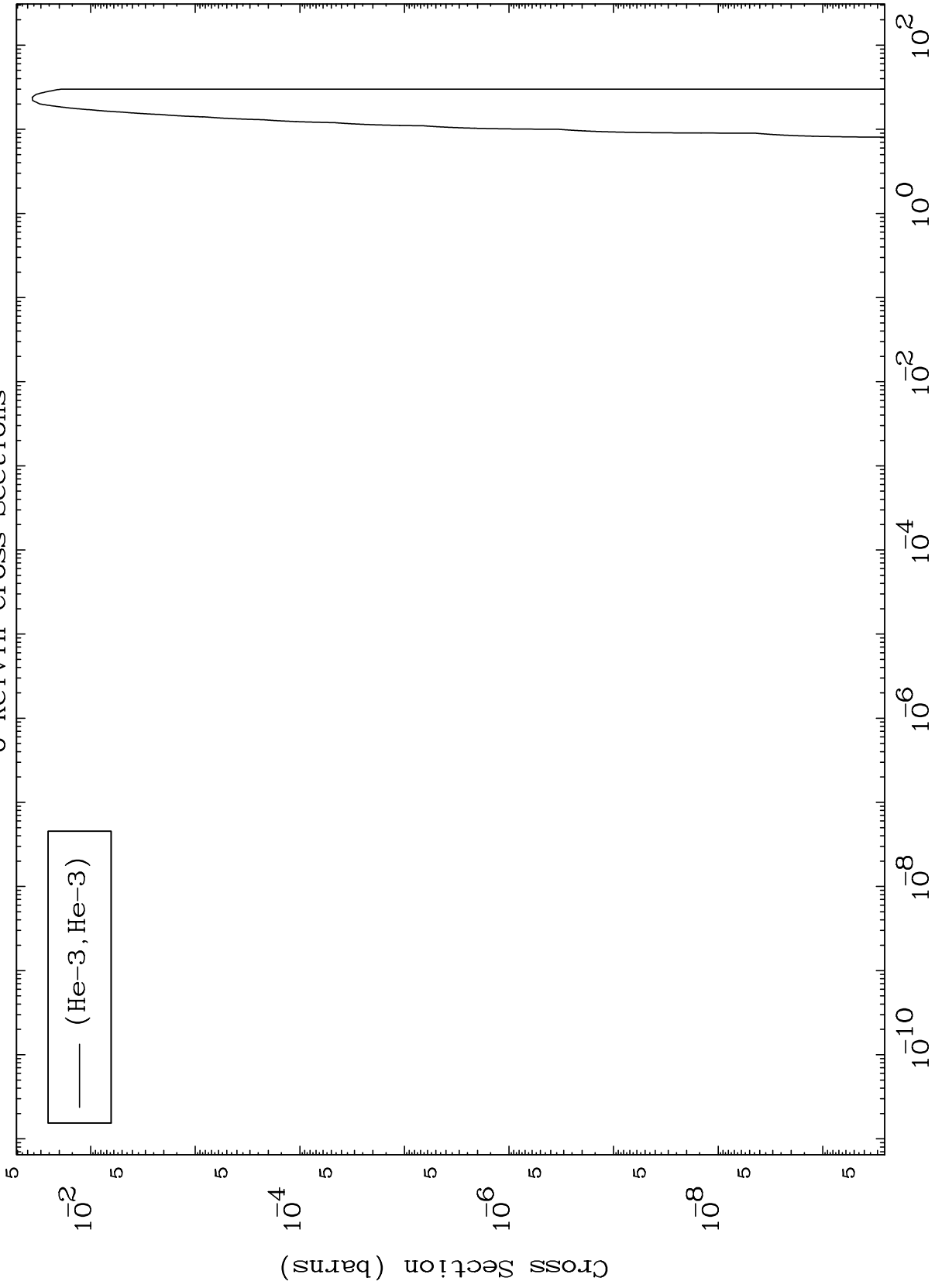
Incident Energy (MeV)

34-Se-77

MAT 3435

(He-3, He3) Levels
0 Kelvin Cross Sections

34-Se-77



10

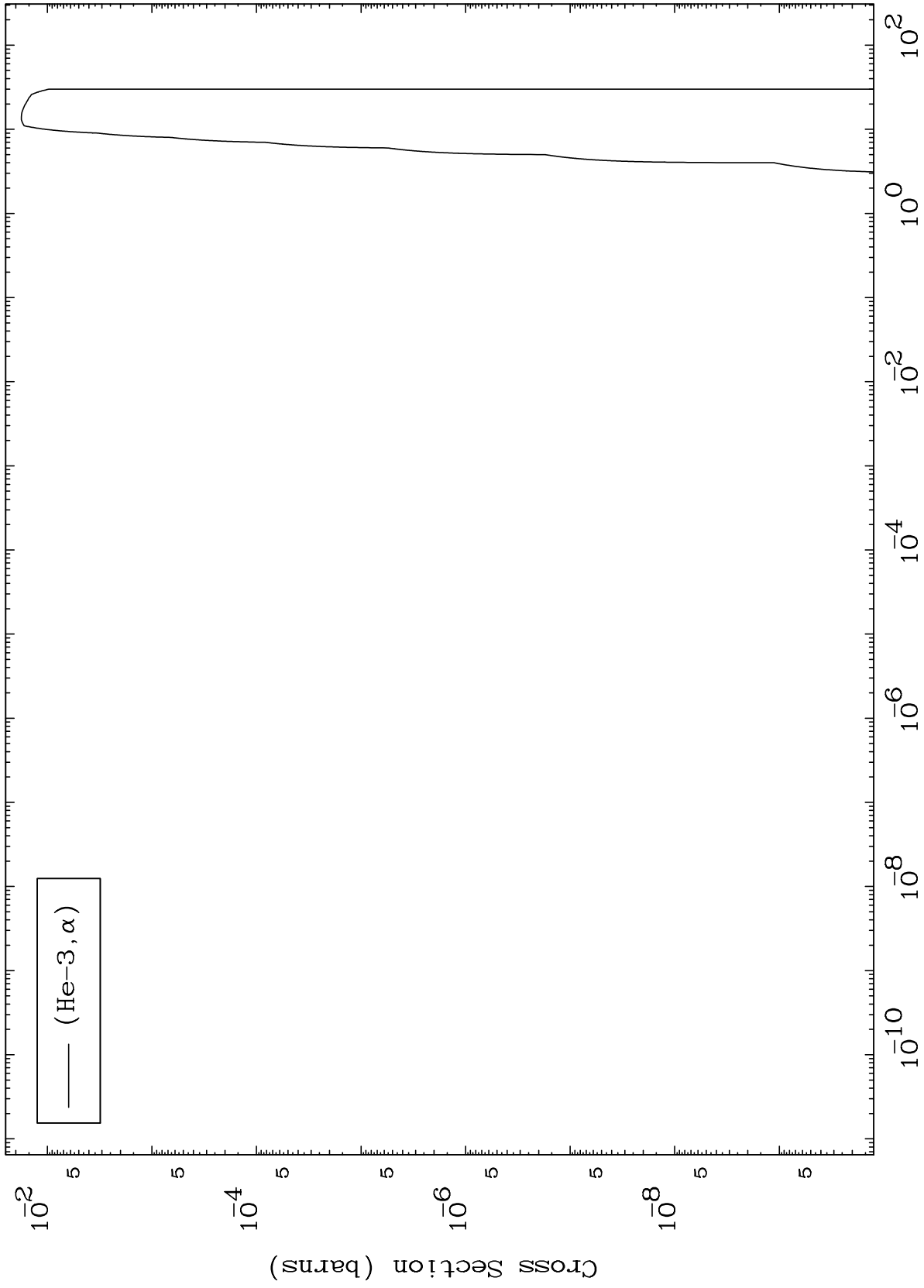
Incident Energy (MeV)

34-Se-77

MAT 3435

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

34-Se-77



11

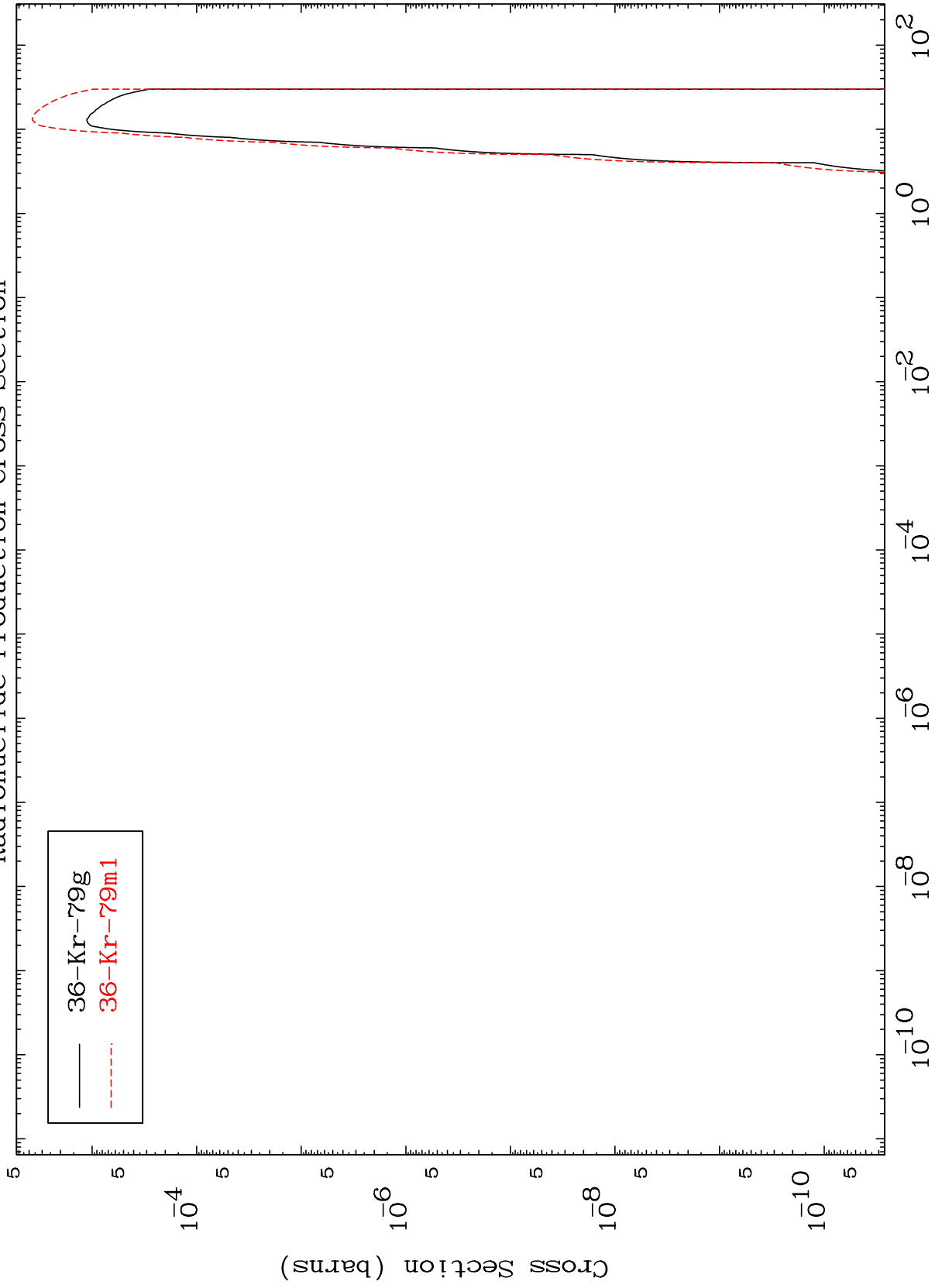
Incident Energy (MeV)

34-Se-77

MAT 3435

He-3 Inelastic
Radionuclide Production Cross Section

34-Se-77



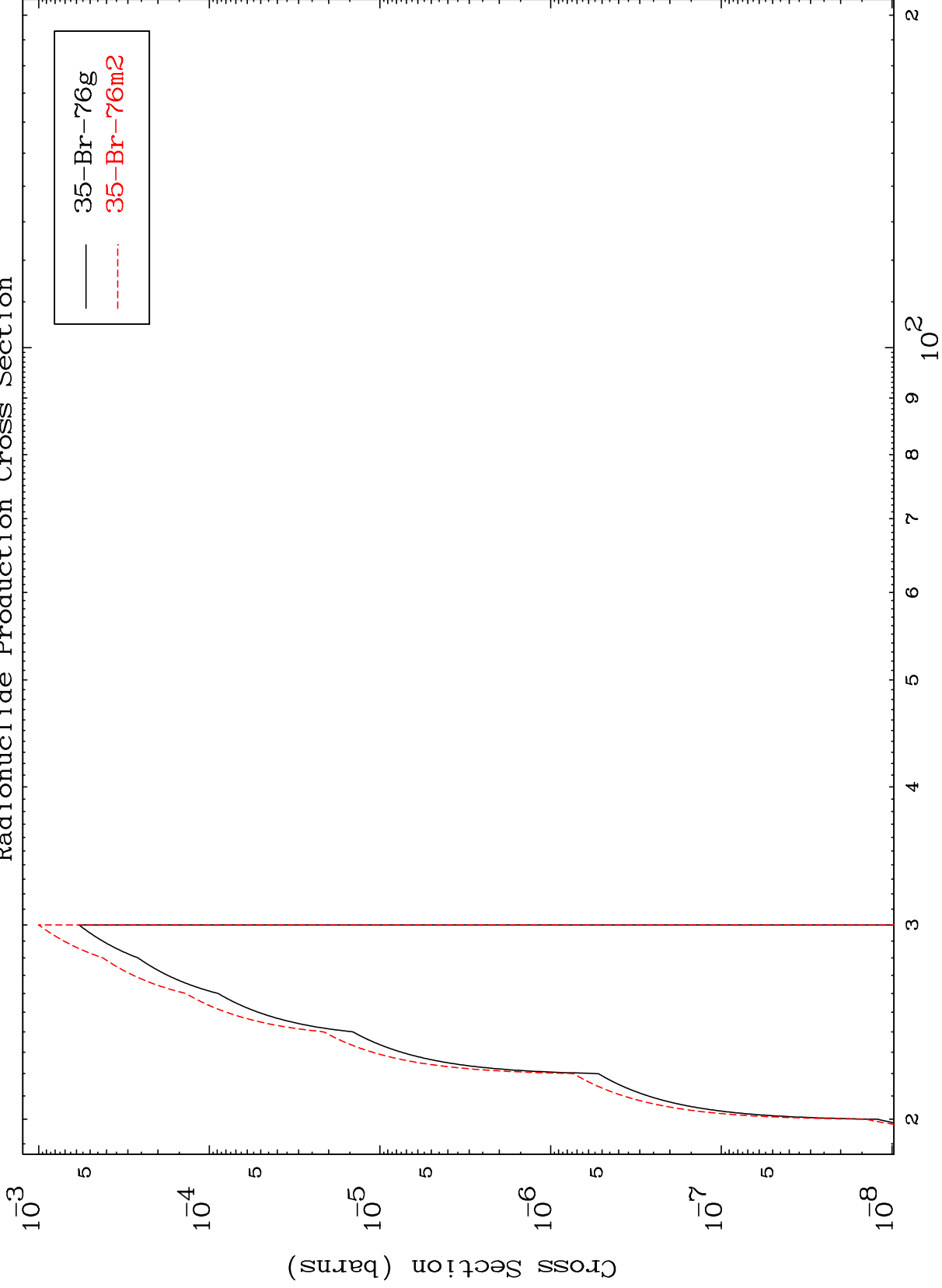
34-Se-77

MAT 3435

(He-3,2n) d

³⁴Se-77

Radionuclide Production Cross Section



13

Incident Energy (MeV)

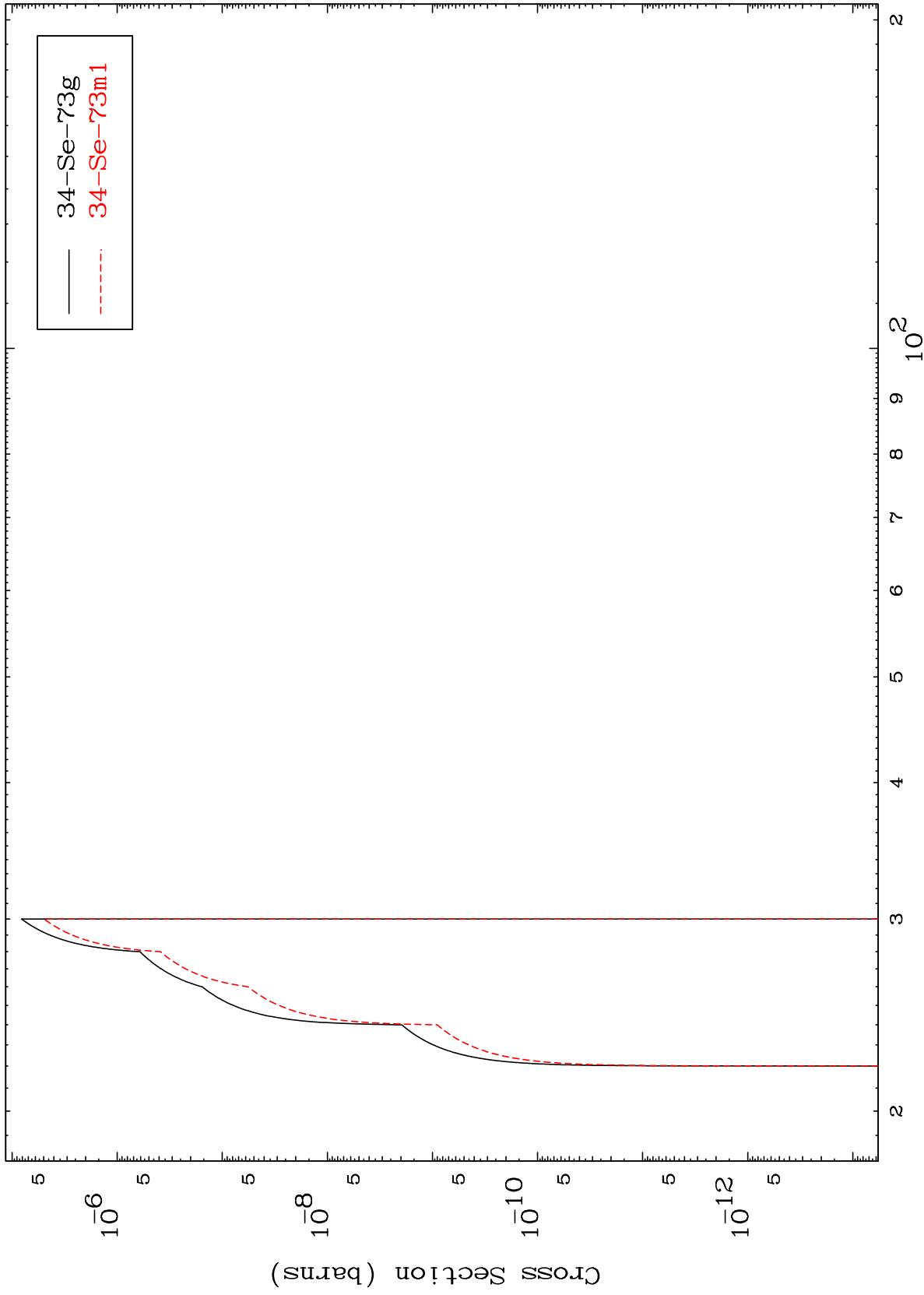
³⁴Se-77

MAT 3435

(He-3,3n) α

34-Se-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

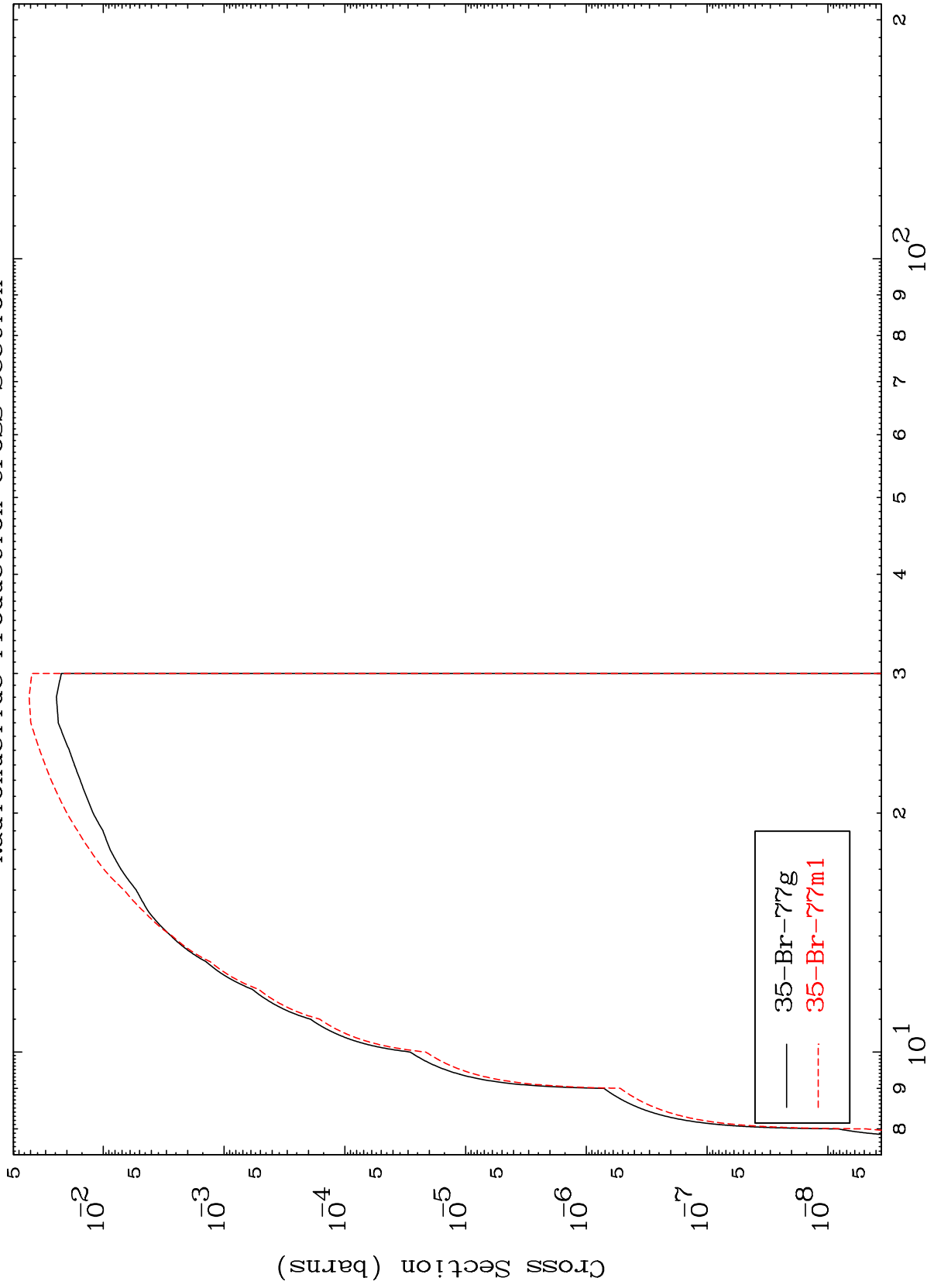
34-Se-77

MAT 3435

(He-3, n') d

34-Se-77

Radionuclide Production Cross Section



15

Incident Energy (MeV)

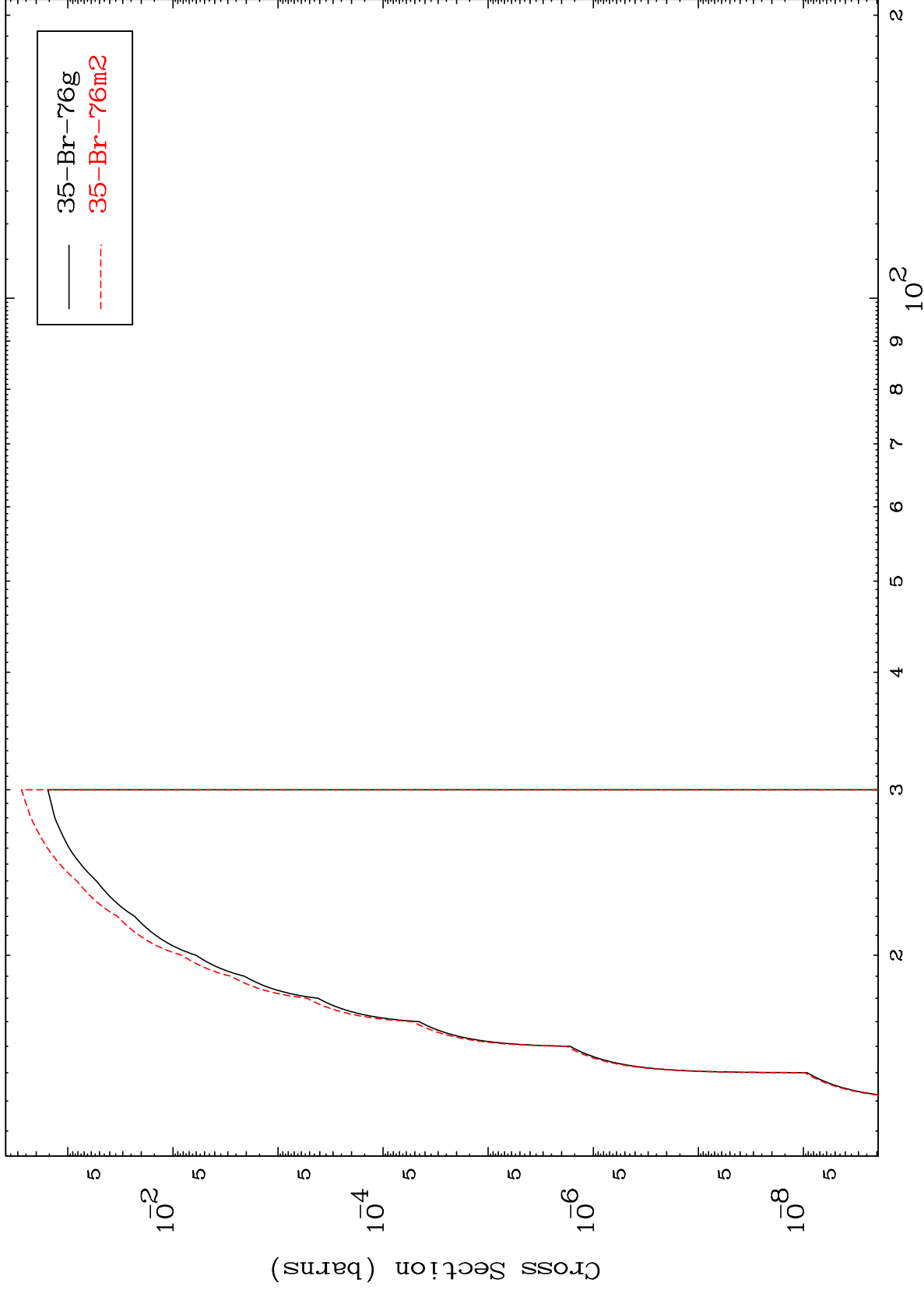
34-Se-77

MAT 3435

(He-3, n') t

34-Se-77

Radionuclide Production Cross Section



16

Incident Energy (MeV)

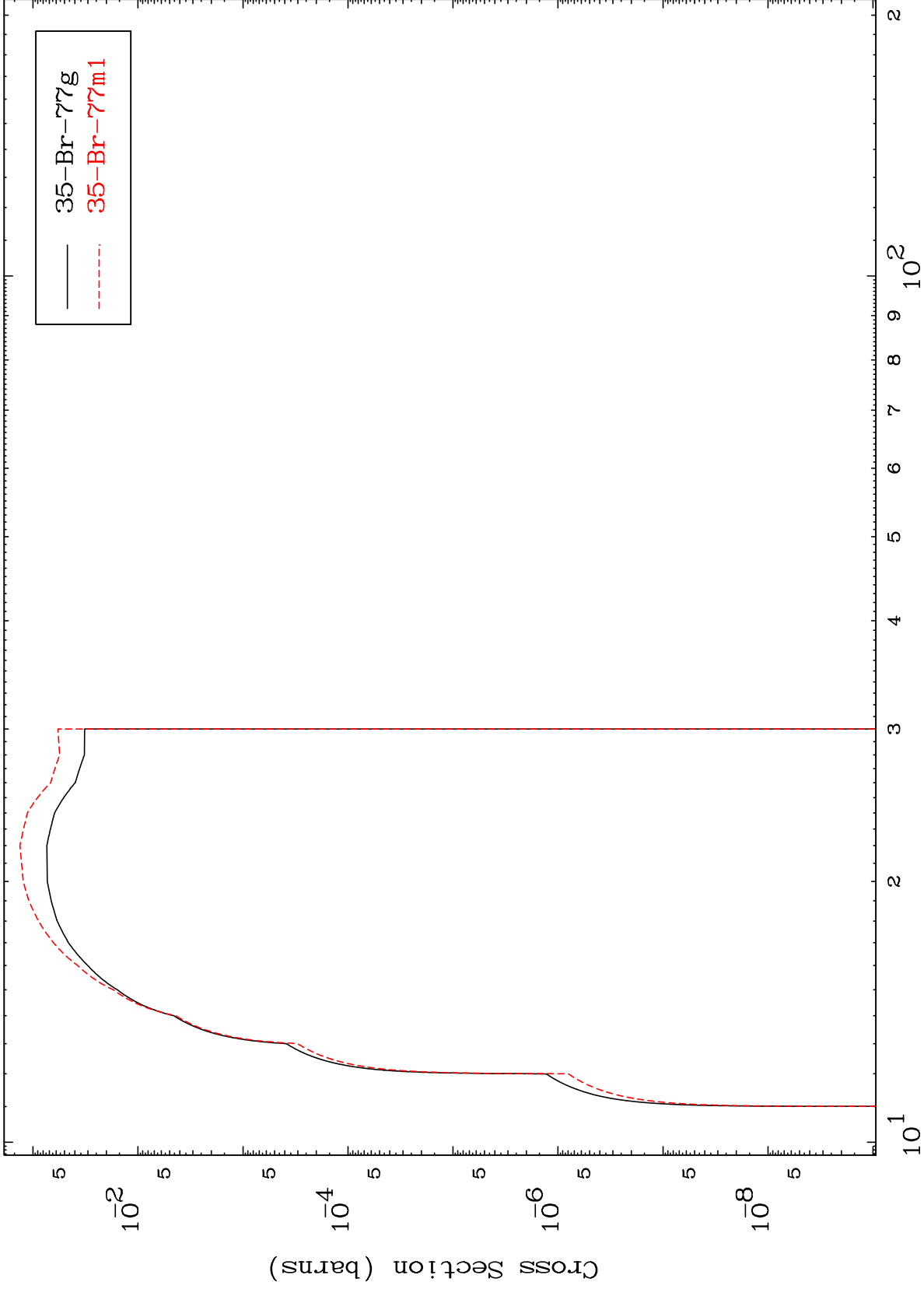
34-Se-77

MAT 3435

(He-3,2n) p

34-Se-77

Radionuclide Production Cross Section



17

Incident Energy (MeV)

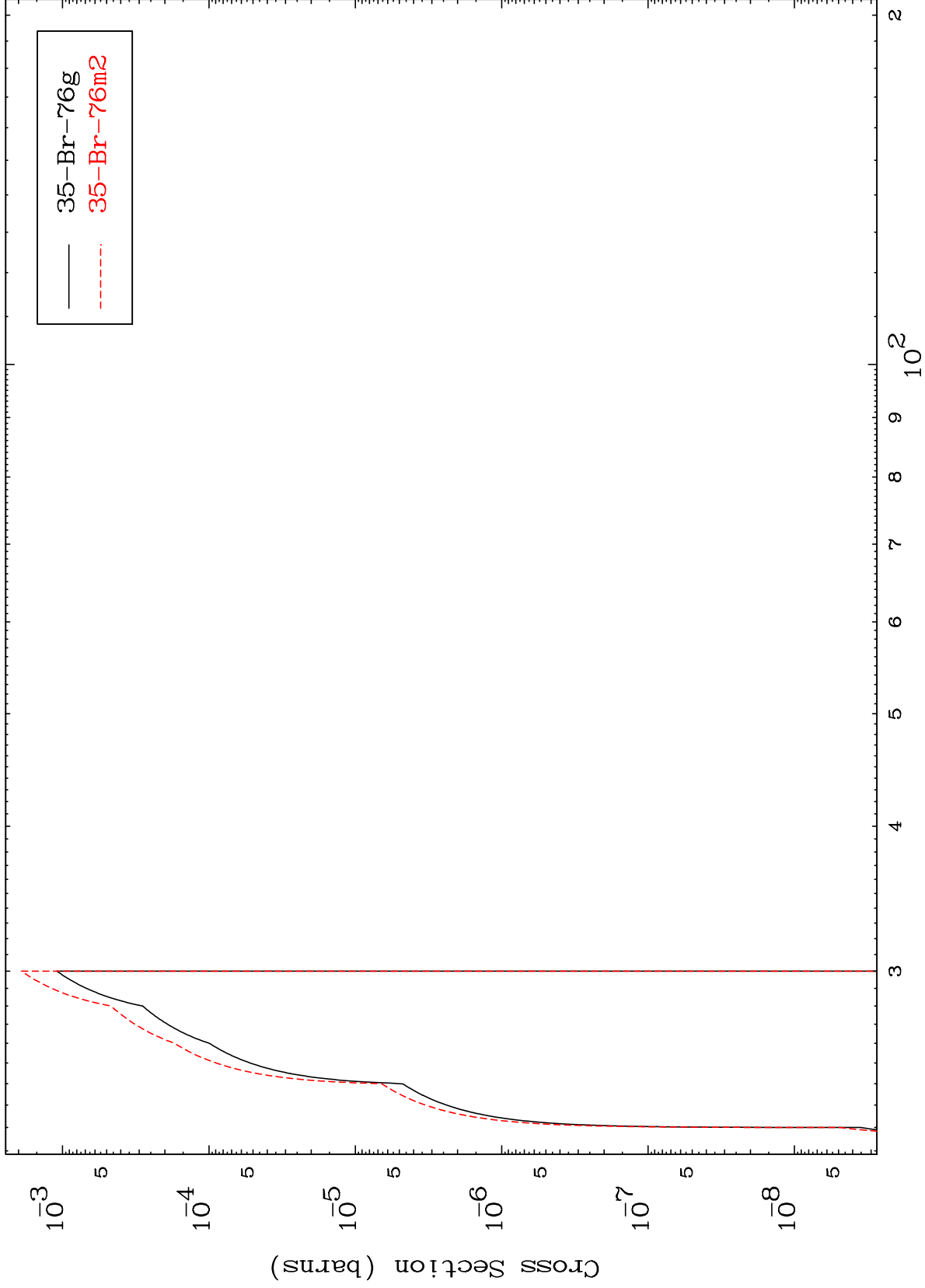
34-Se-77

MAT 3435

(He-3,3n) p

34-Se-77

Radionuclide Production Cross Section



18

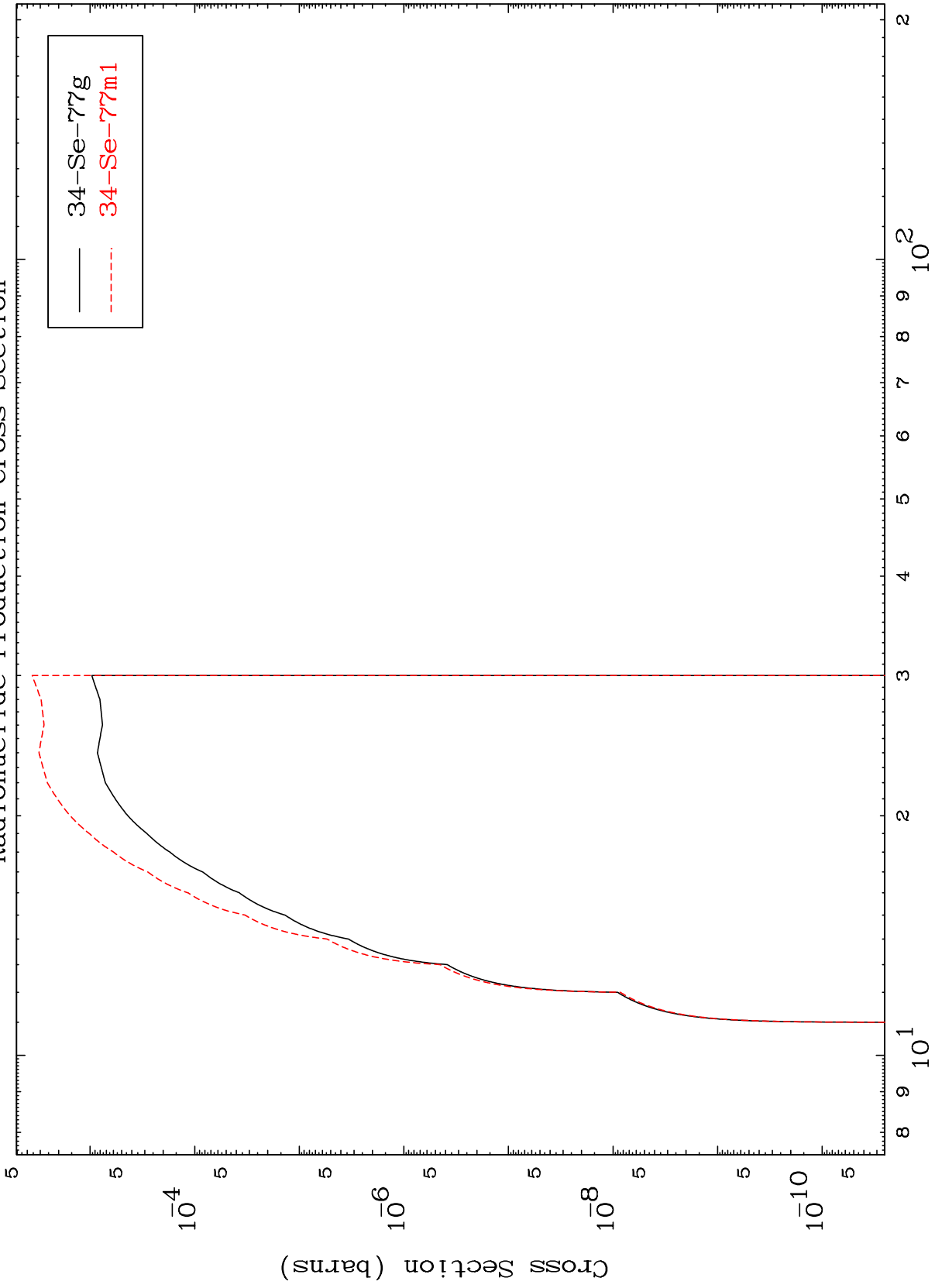
Incident Energy (MeV)

34-Se-77

MAT 3435

³⁴Se-77

(He-3,2n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

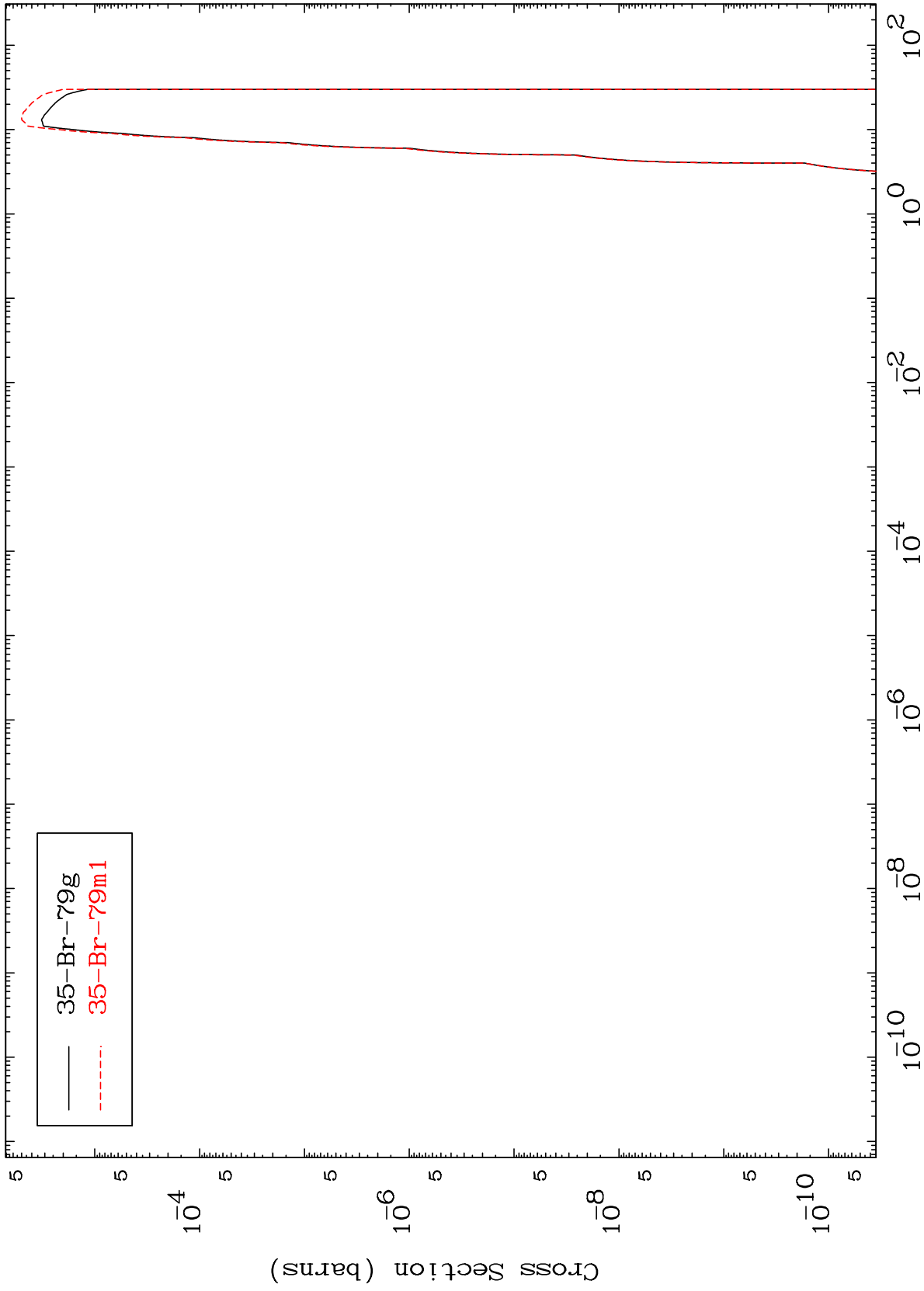
³⁴Se-77

MAT 3435

(He-3,p)

34-Se-77

Radionuclide Production Cross Section



20

Incident Energy (MeV)

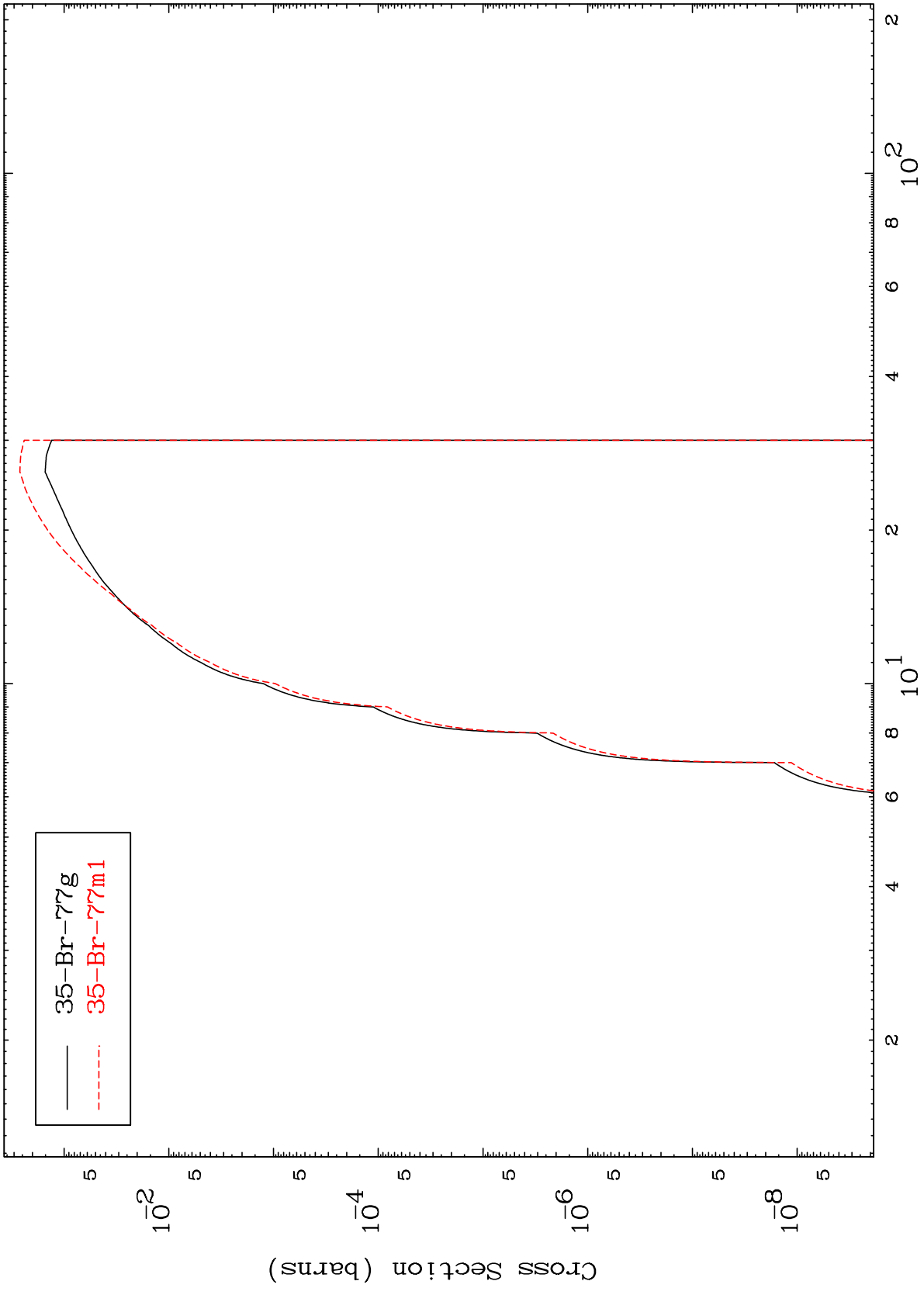
34-Se-77

MAT 3435

(He-3, t)

34-Se-77

Radionuclide Production Cross Section



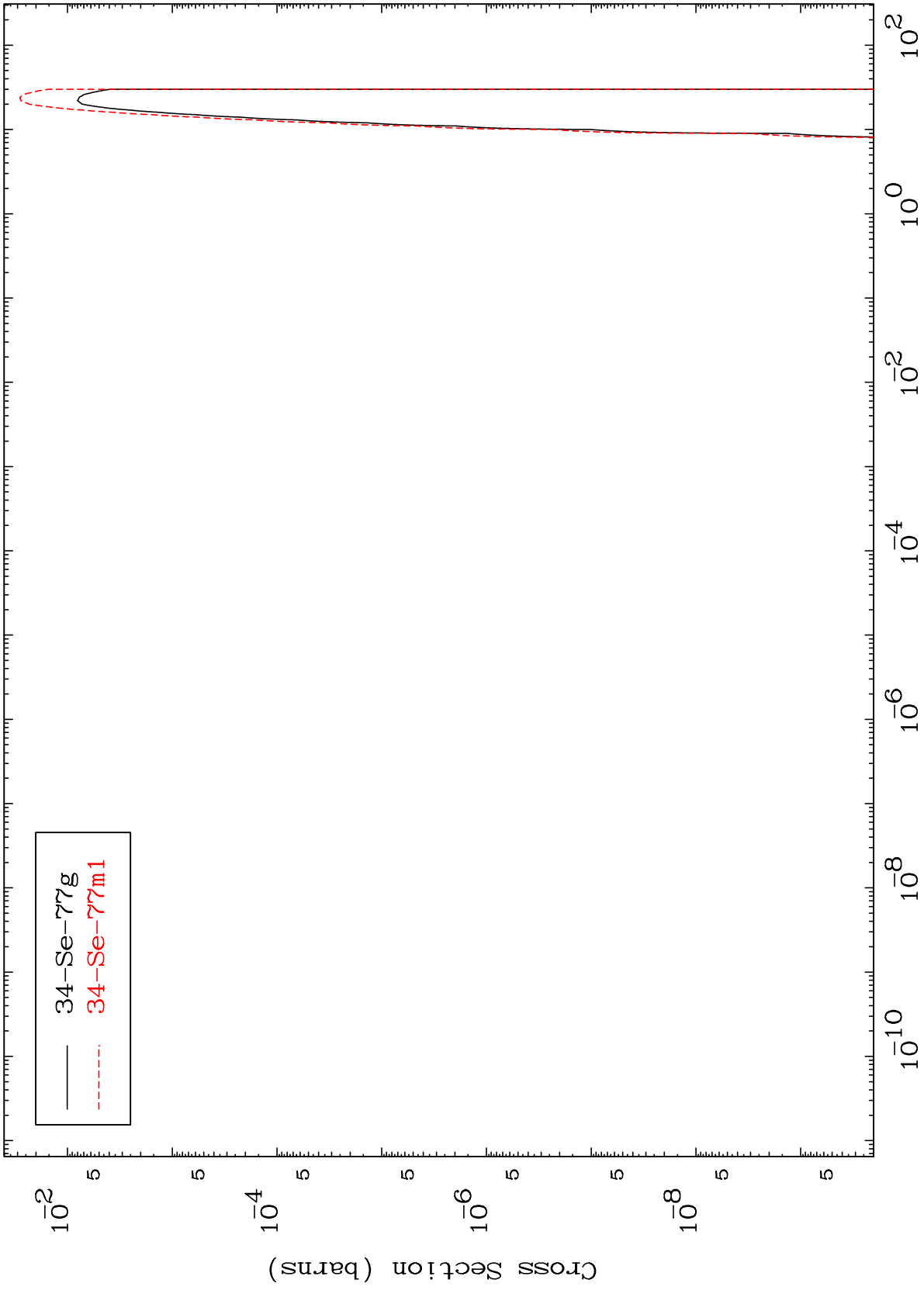
35-Br-77g
35-Br-77m1

MAT 3435

(He-3, He-3)

34-Se-77

Radionuclide Production Cross Section



22

Incident Energy (MeV)

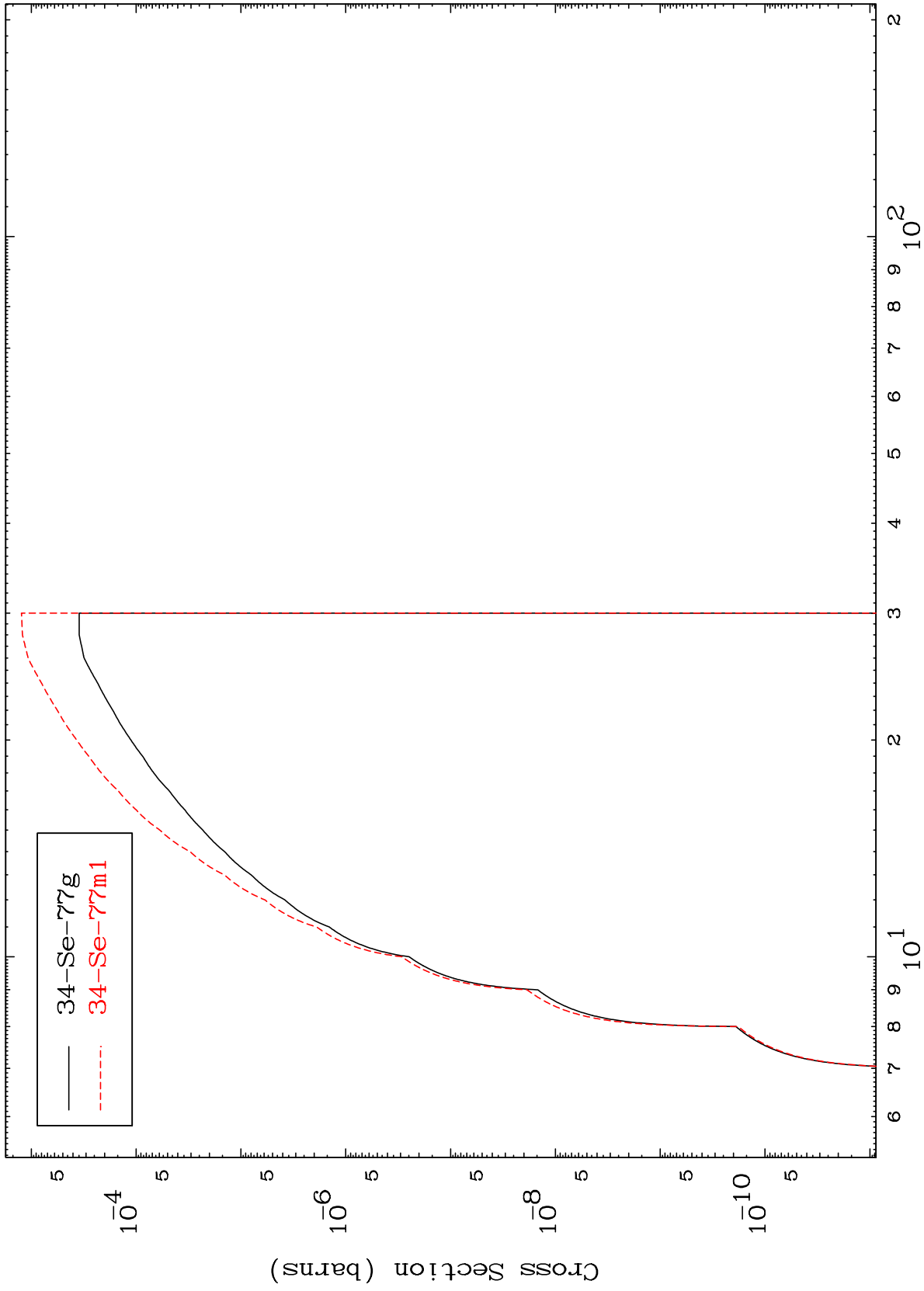
34-Se-77

MAT 3435

(He-3,p) d

³⁴Se-77

Radionuclide Production Cross Section



23

Incident Energy (MeV)

³⁴Se-77