

Program EVALPLOT
(Version 2018-1)

by

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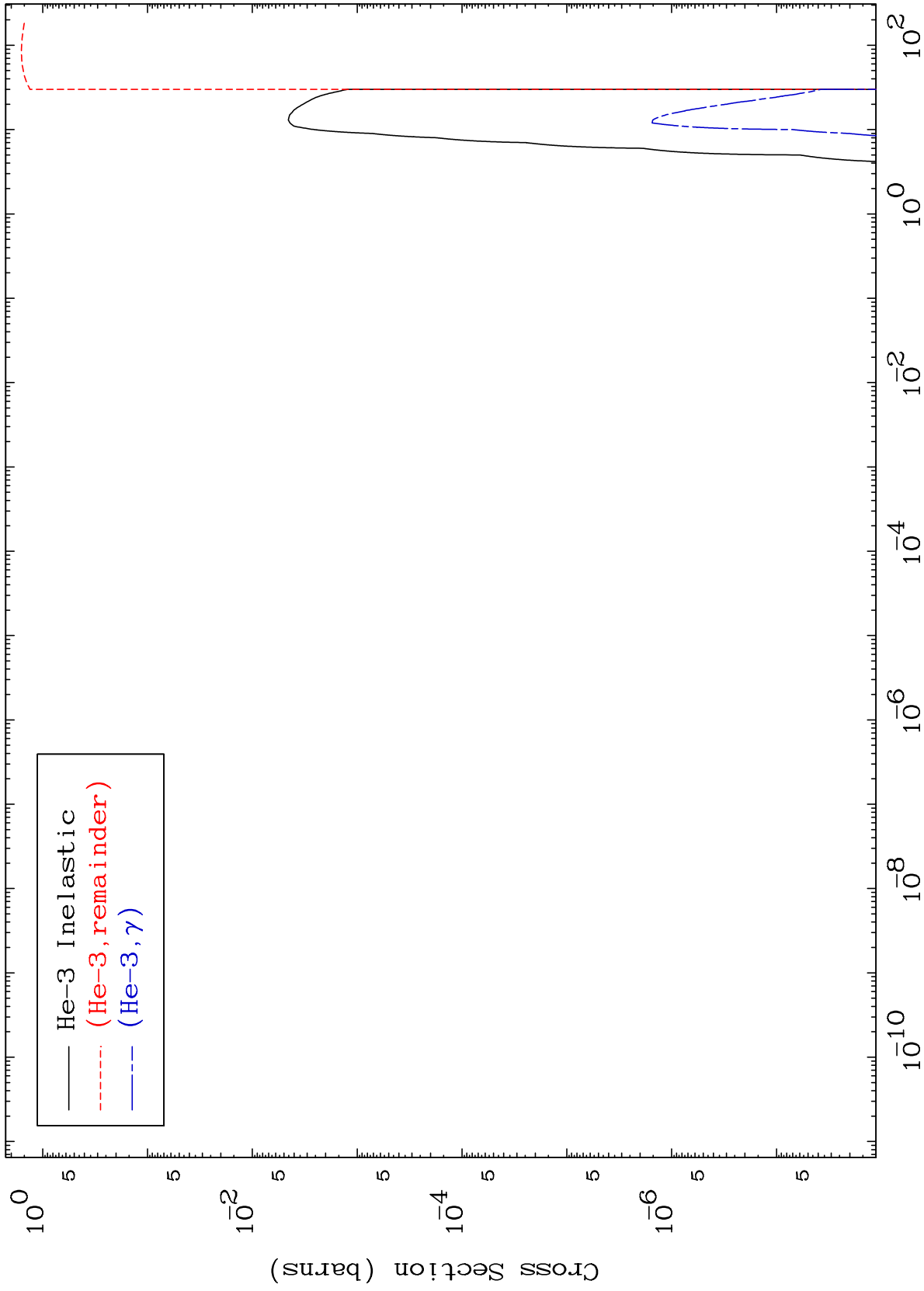
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3434

He-3 Major
0 Kelvin Cross Sections

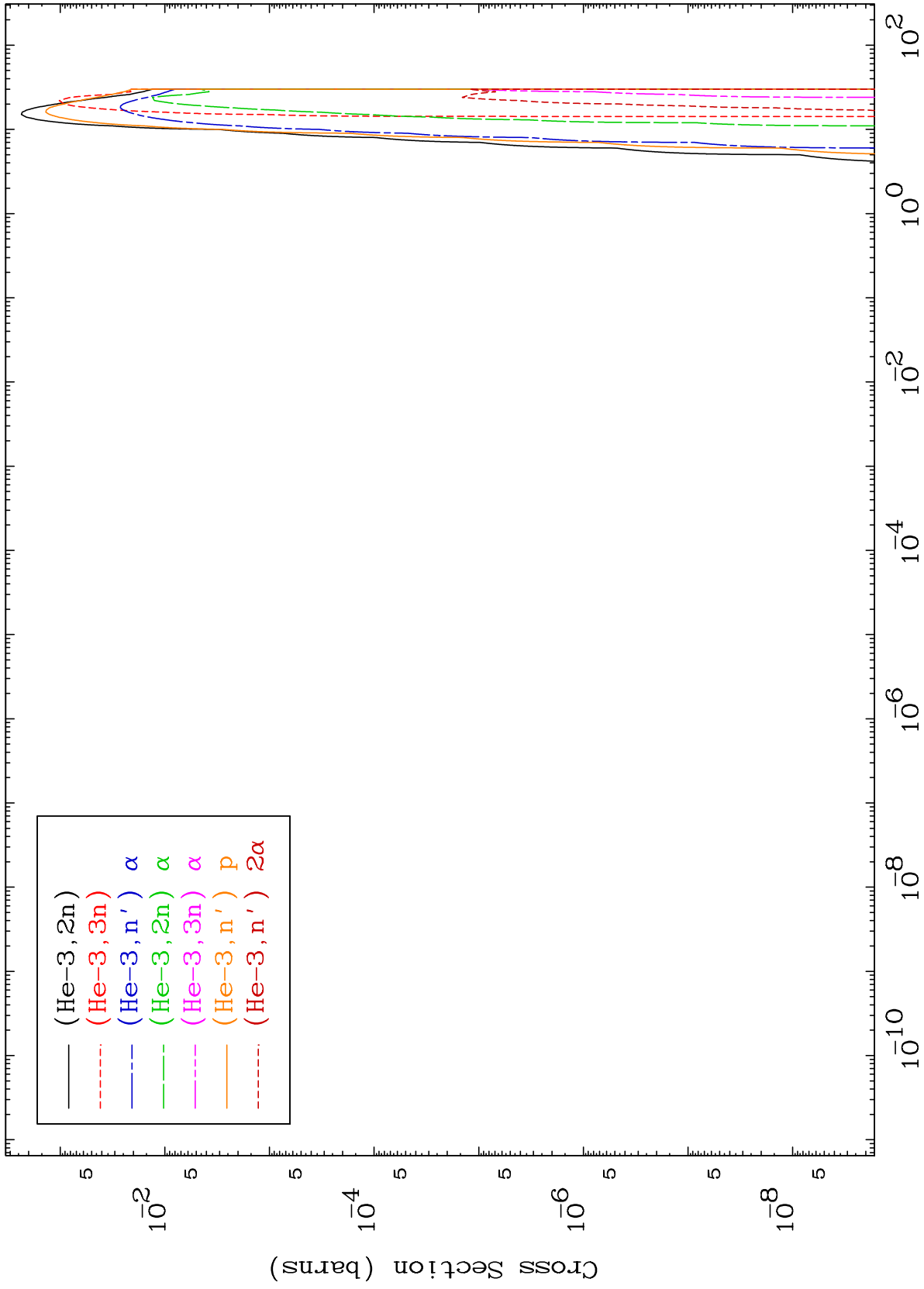
34-Se-77



MAT 3434

He-3 Neutron Production
0 Kelvin Cross Sections

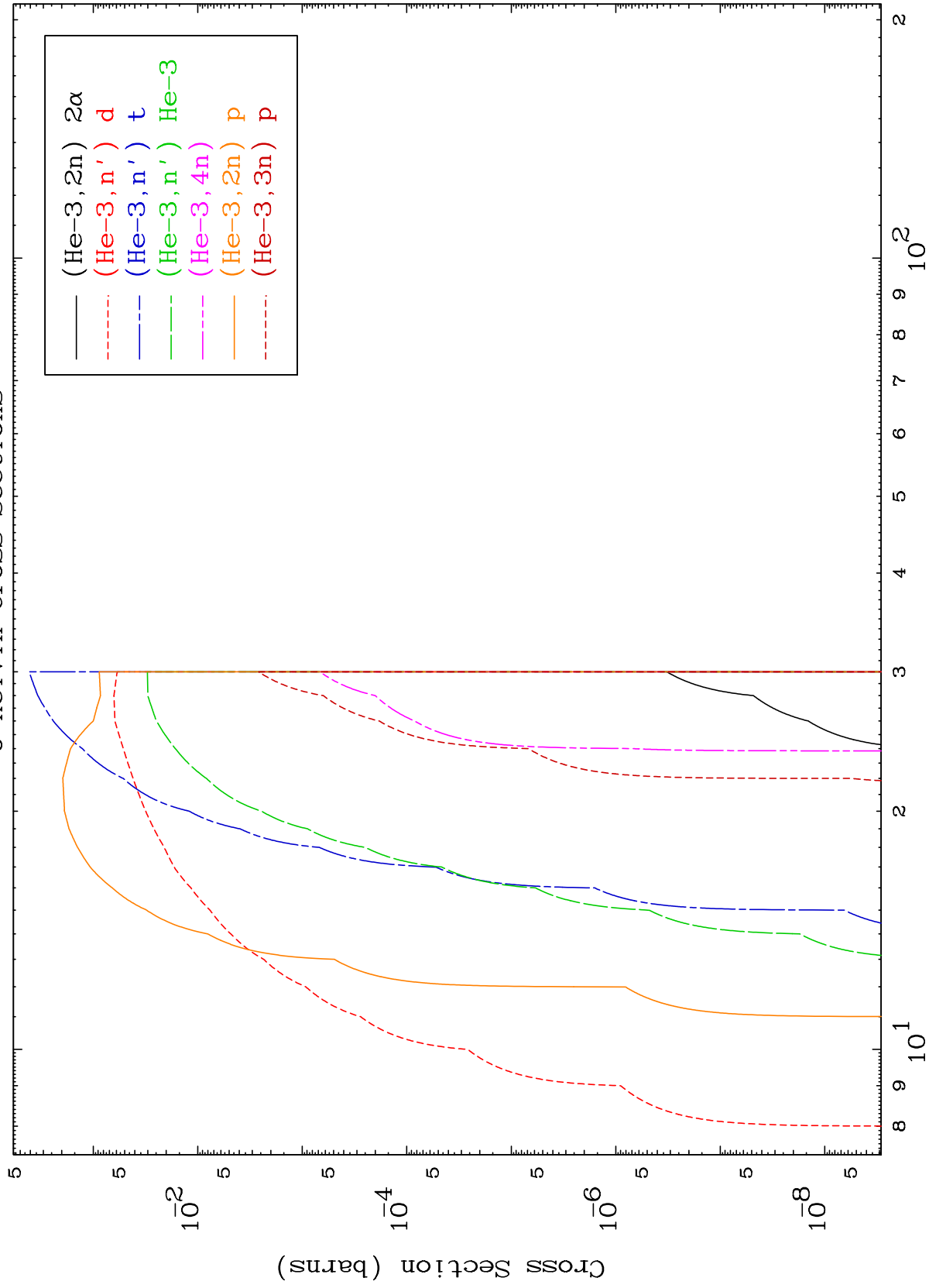
34-Se-77



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Incident Energy (MeV)

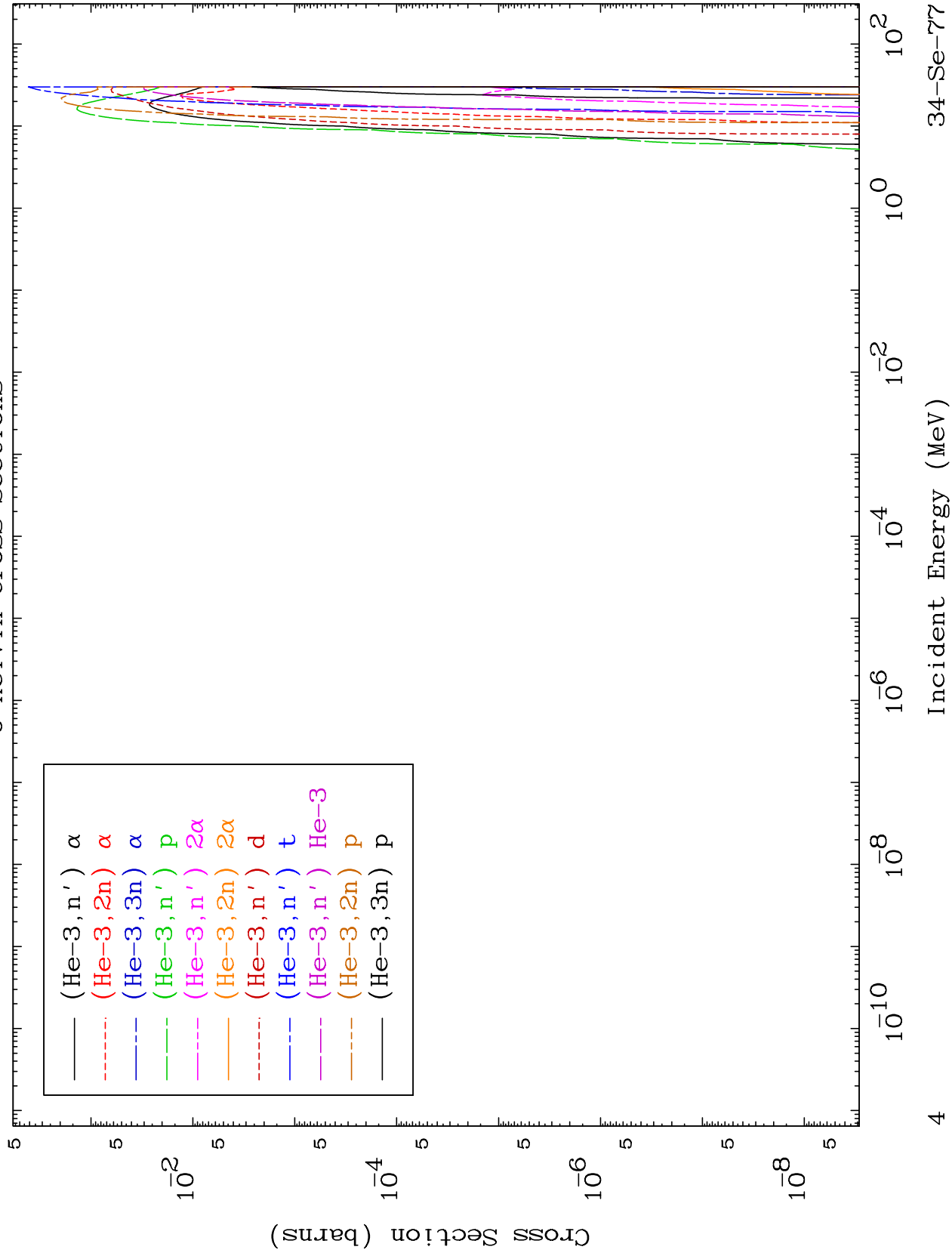
34-Se-77



MAT 3434

He-3 Charged Particle
0 Kelvin Cross Sections

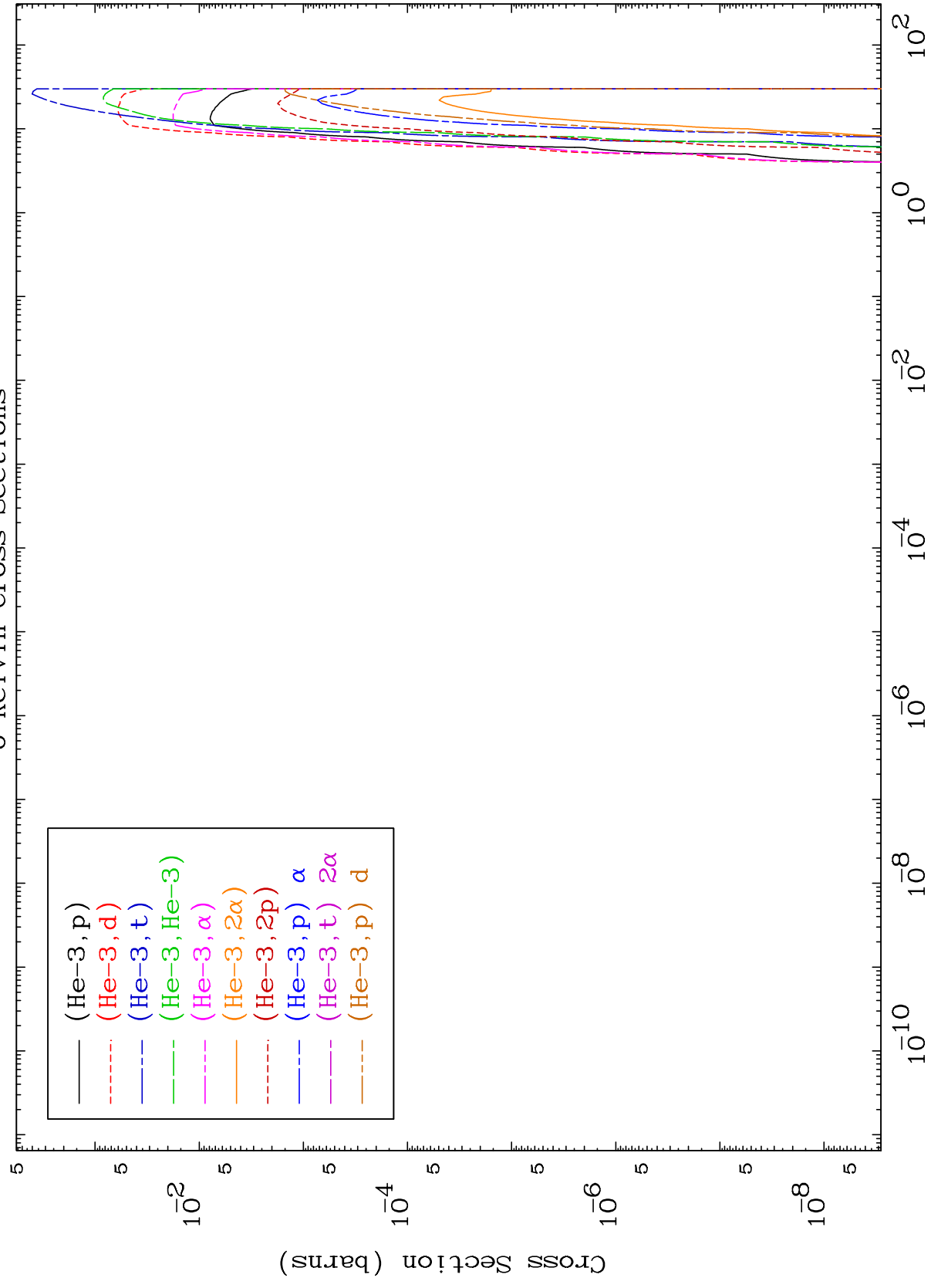
34-Se-77



MAT 3434

He-3 Charged Particle
0 Kelvin Cross Sections

34-Se-77



5

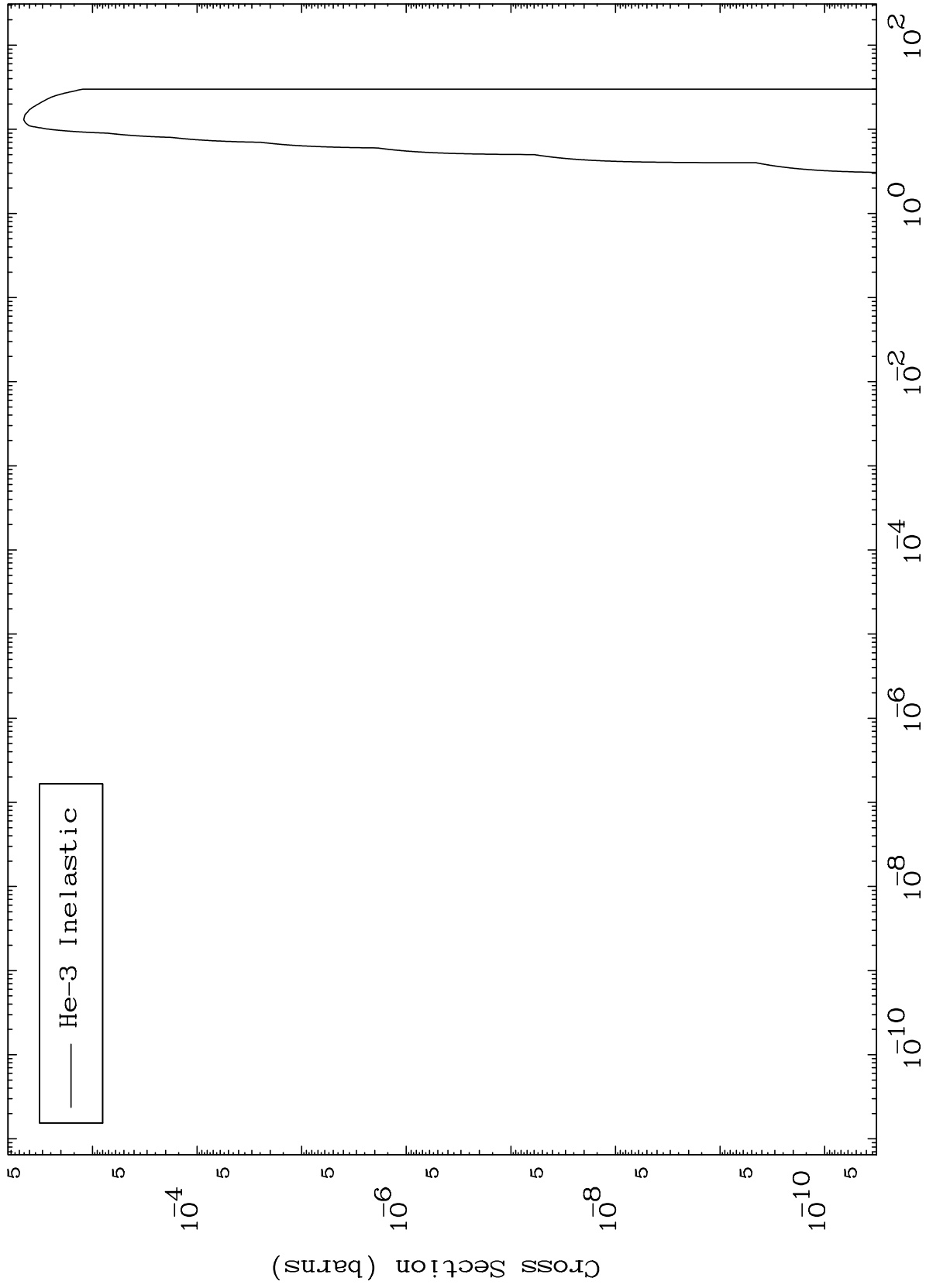
Incident Energy (MeV)

34-Se-77

MAT 3434

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

34-Se-77



6

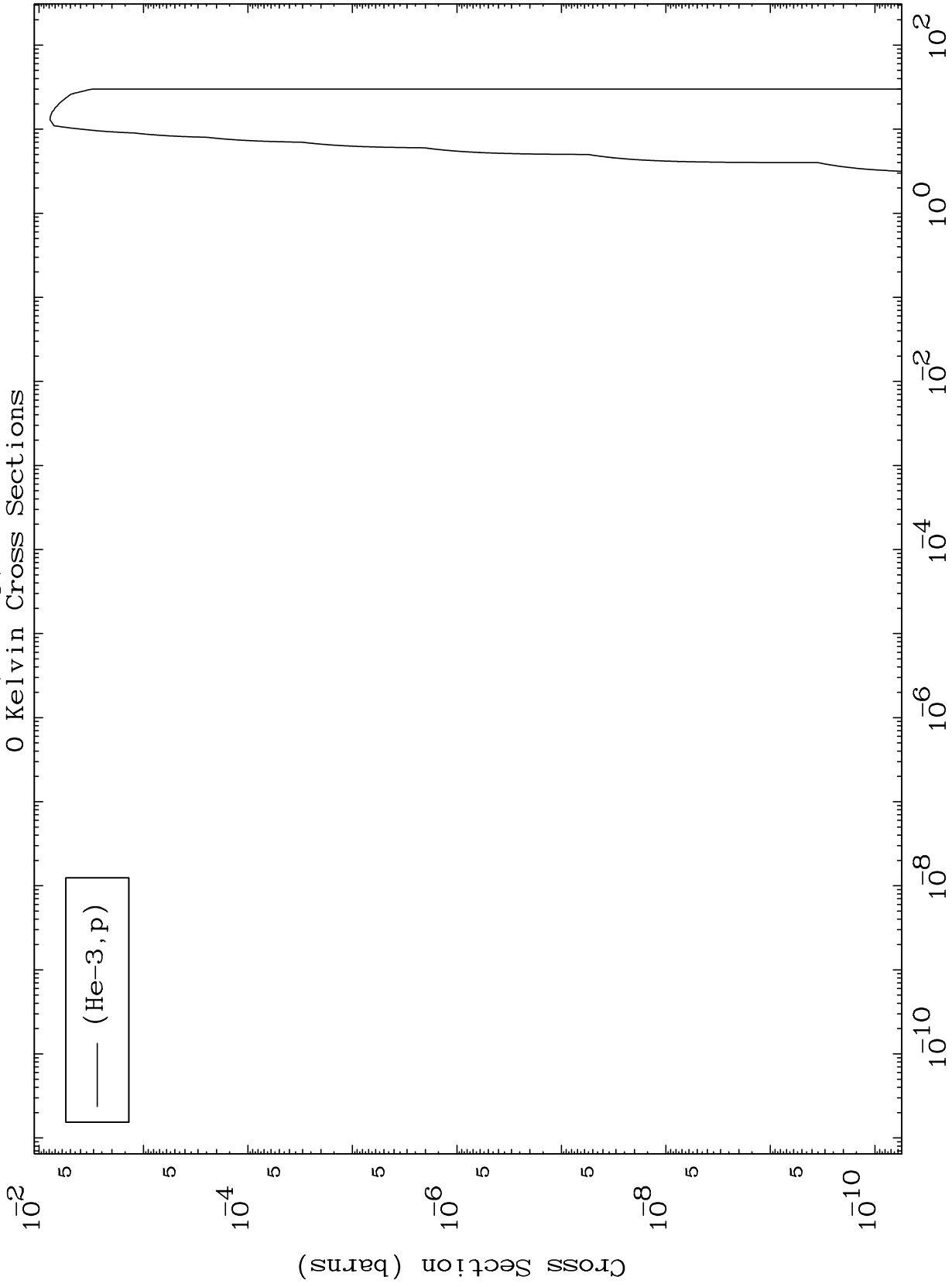
Incident Energy (MeV)

34-Se-77

MAT 3434

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

34-Se-77



7

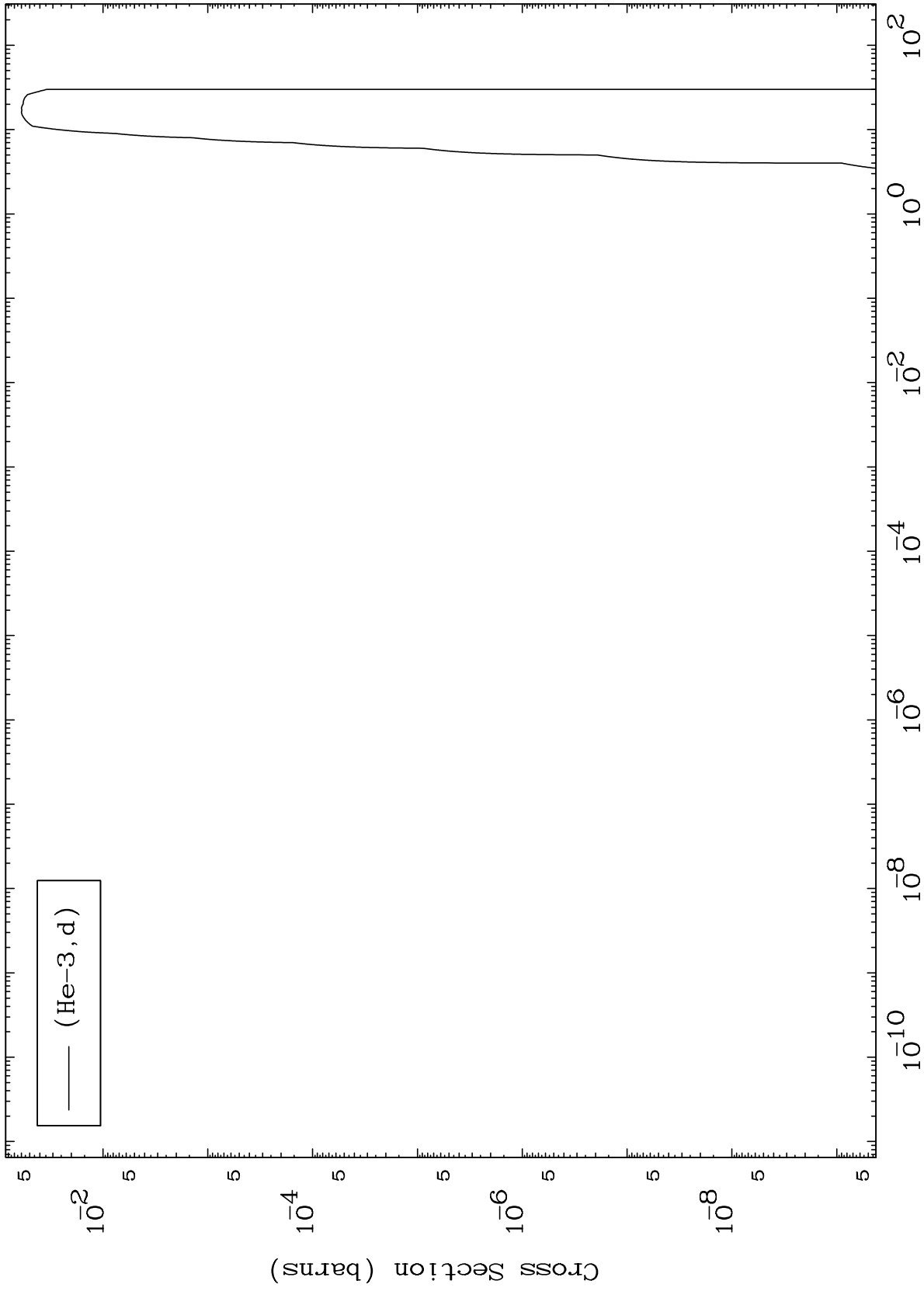
Incident Energy (MeV)

34-Se-77

MAT 3434

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

34-Se-77



8

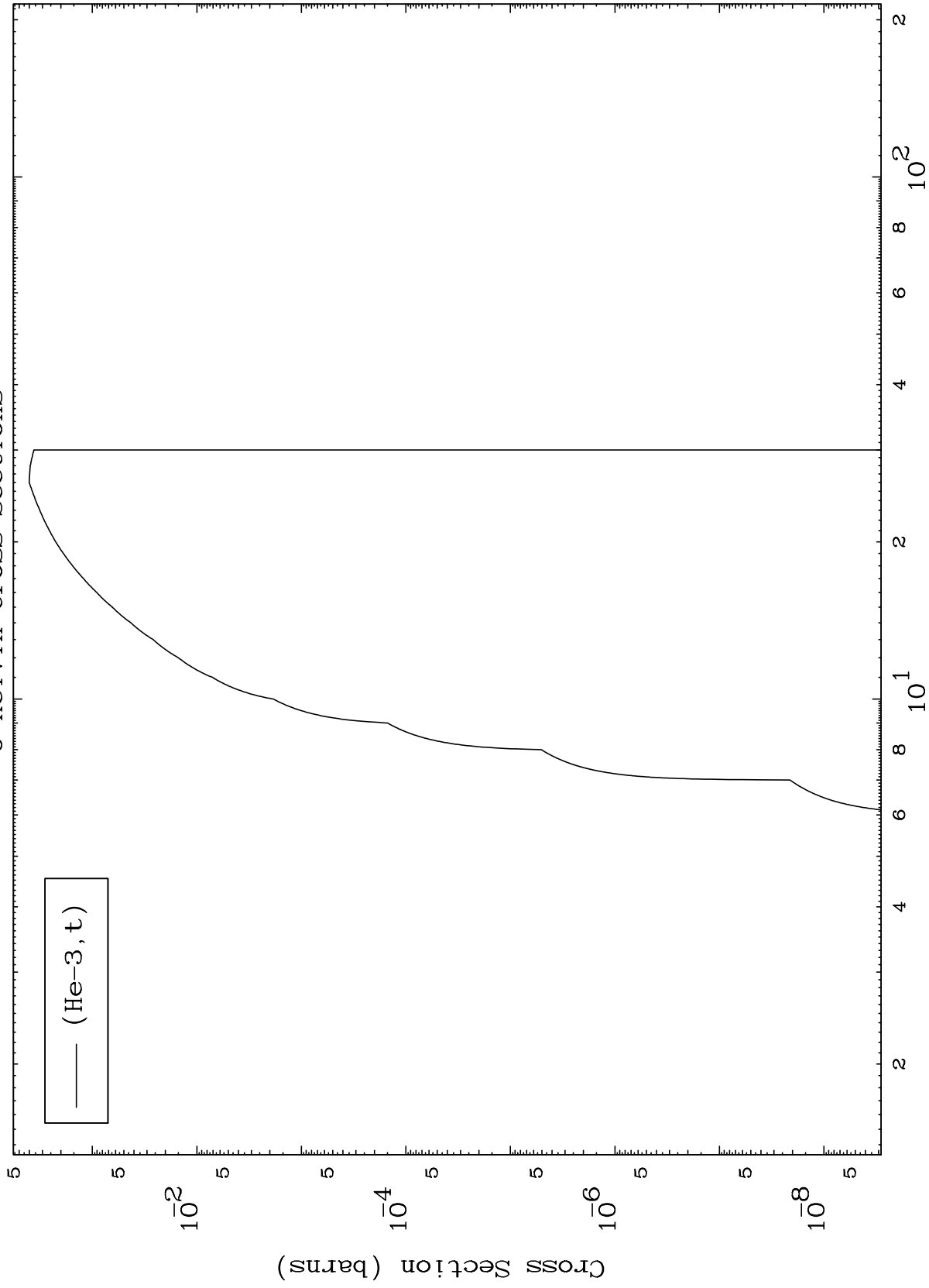
Incident Energy (MeV)

34-Se-77

MAT 3434

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

34-Se-77



9

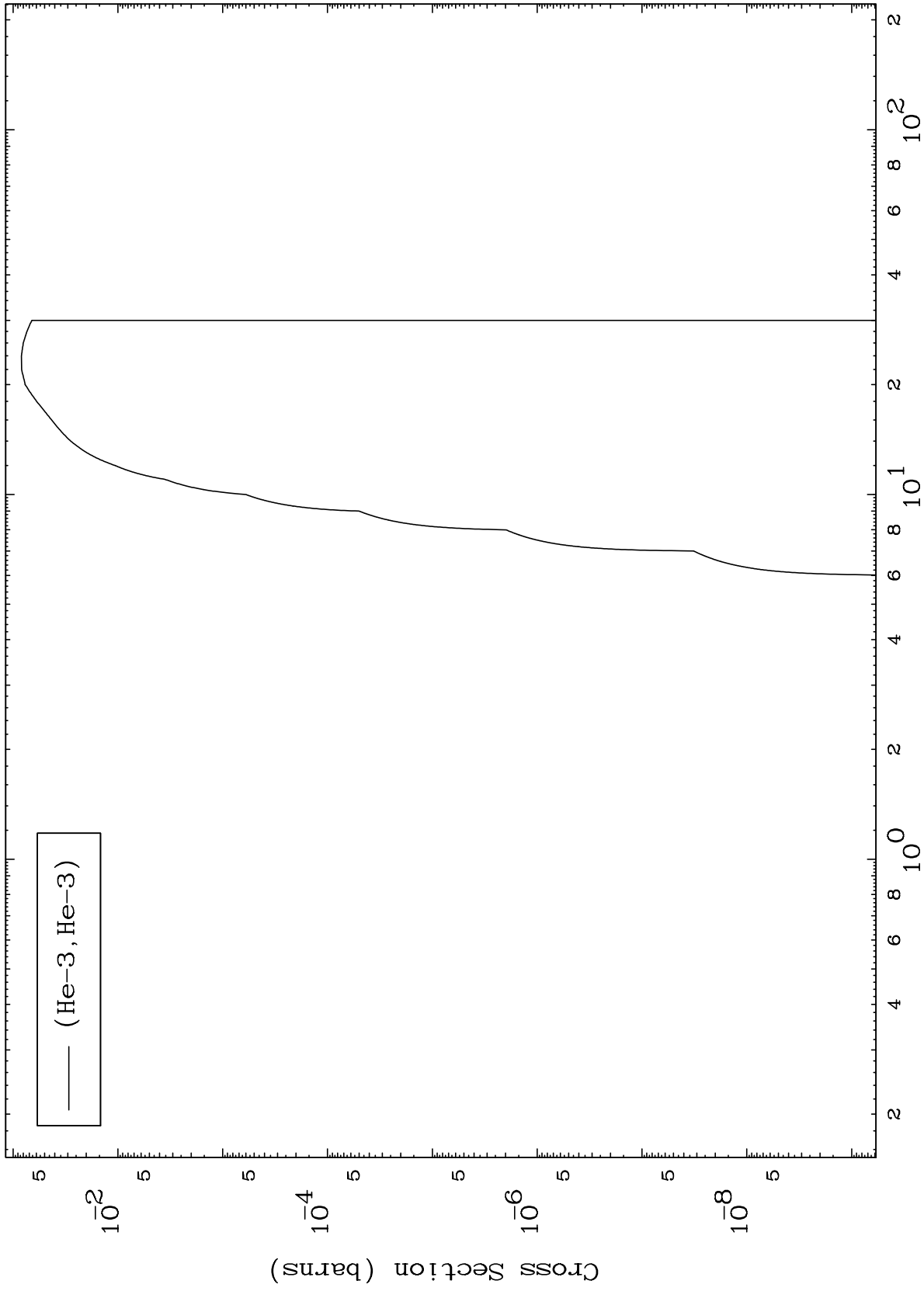
Incident Energy (MeV)

34-Se-77

MAT 3434

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

34-Se-77



10

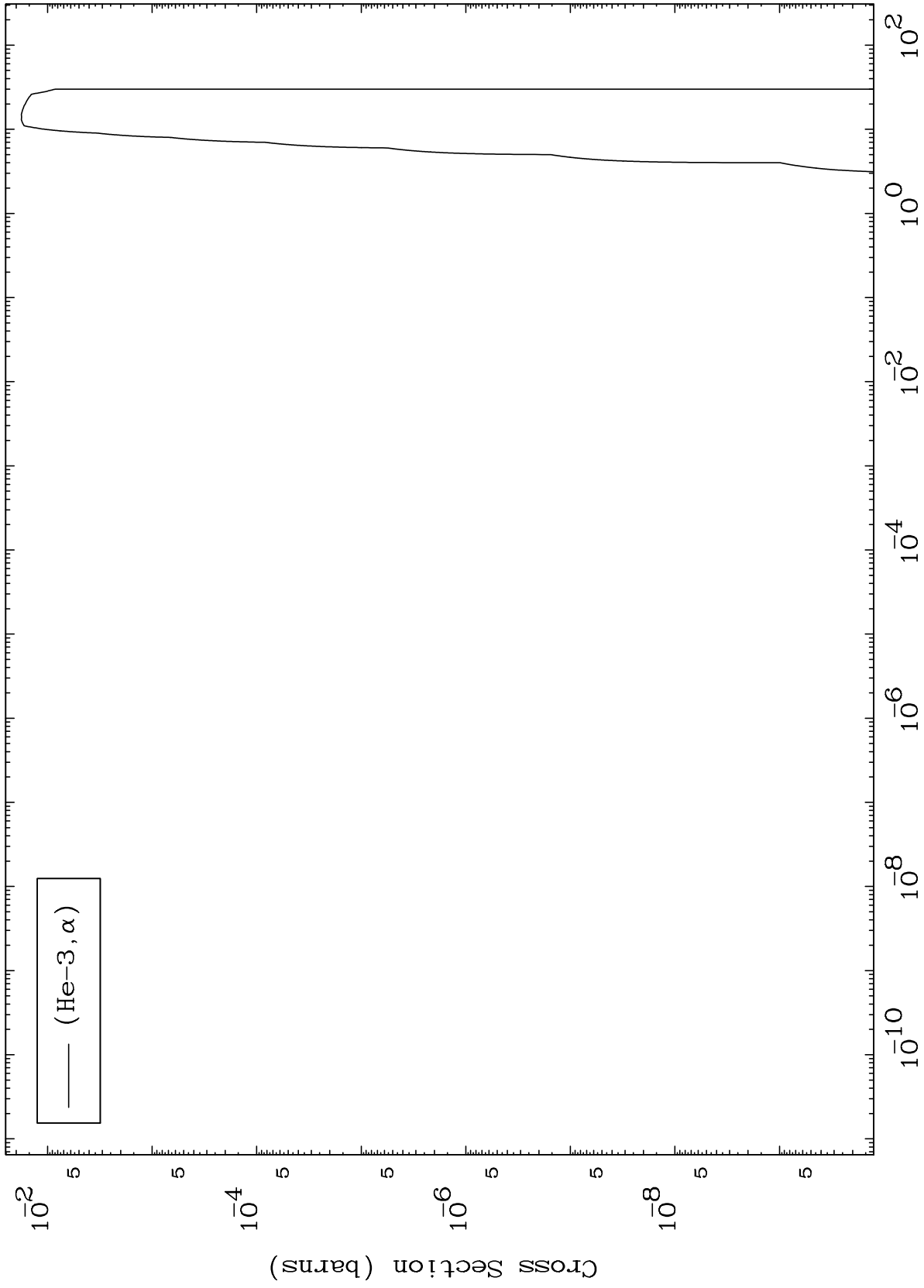
Incident Energy (MeV)

34-Se-77

MAT 3434

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

34-Se-77



11

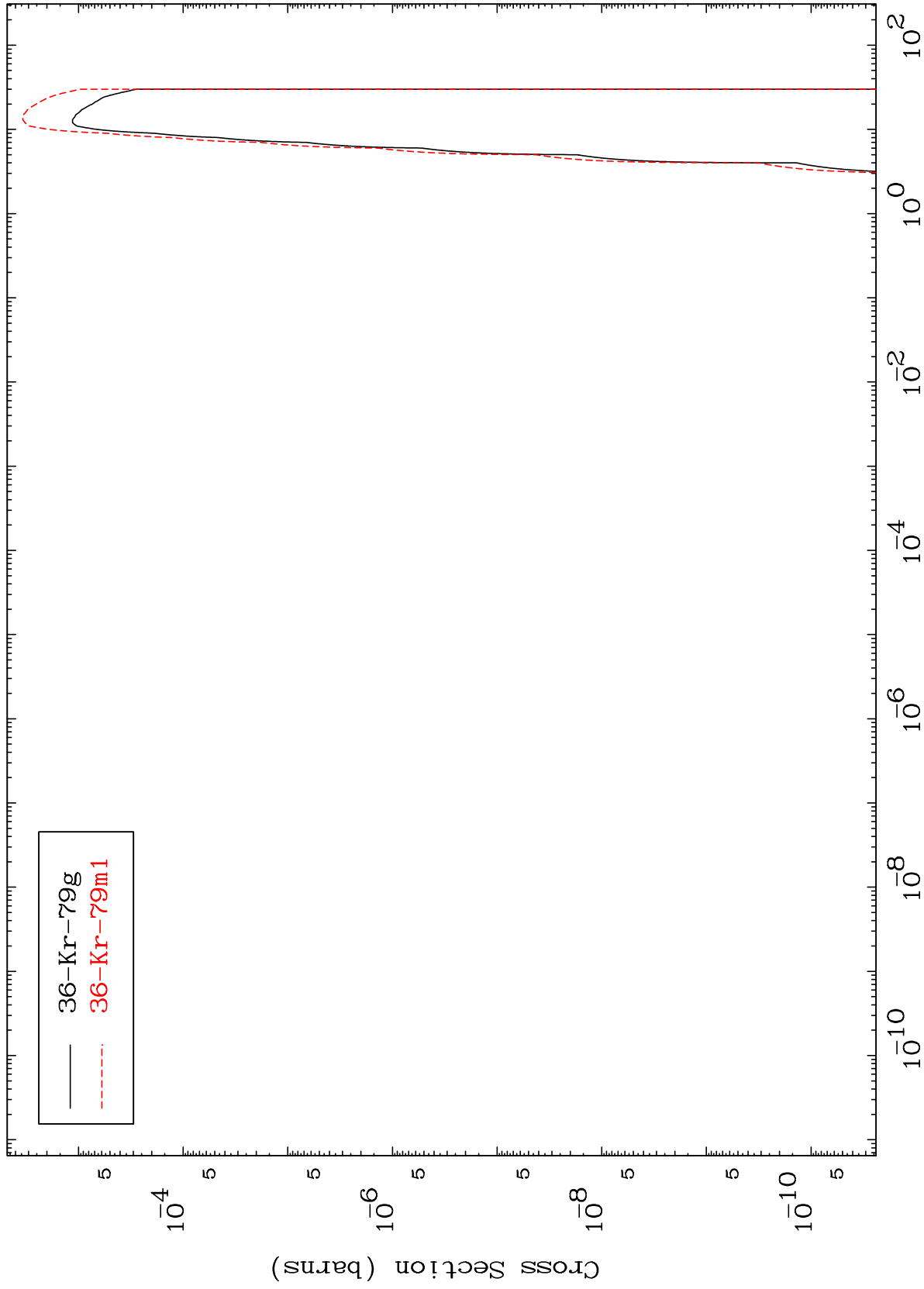
Incident Energy (MeV)

34-Se-77

MAT 3434

He-3 Inelastic
Radionuclide Production Cross Section

34-Se-77



12

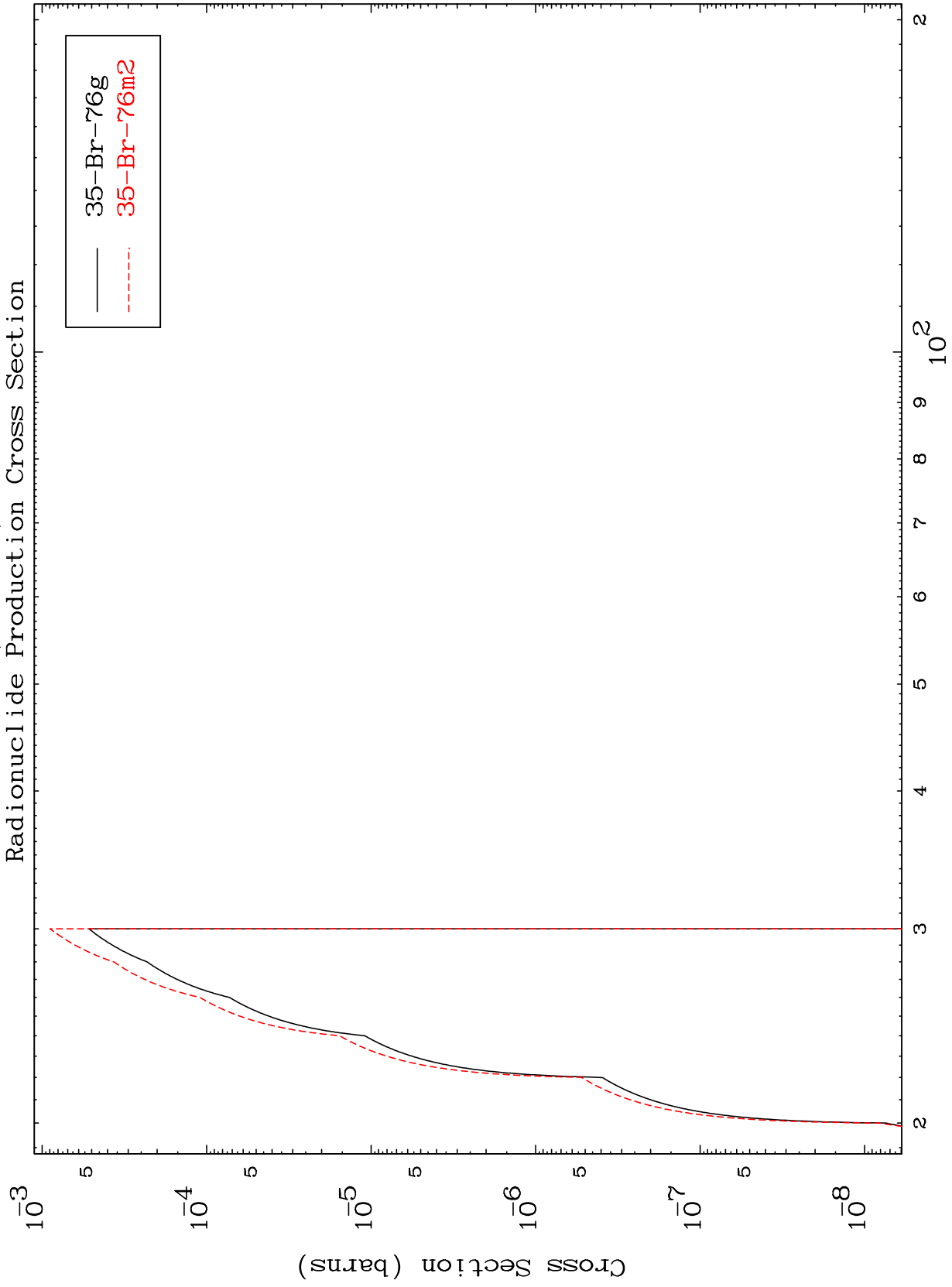
Incident Energy (MeV)

34-Se-77

MAT 3434

(He-3,2n) d

34-Se-77



13

Incident Energy (MeV)

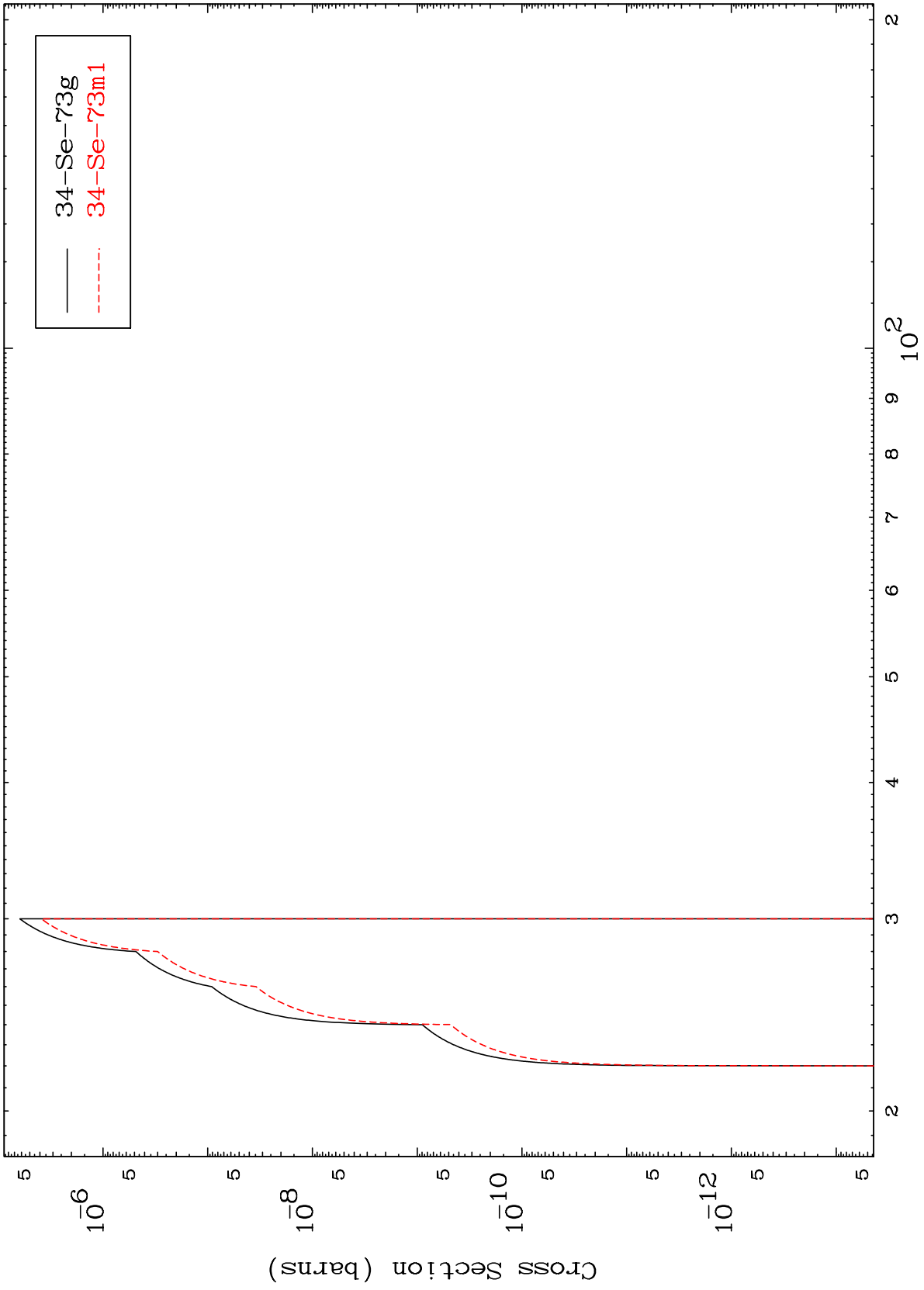
34-Se-77

MAT 3434

(He-3,3n) α

34-Se-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

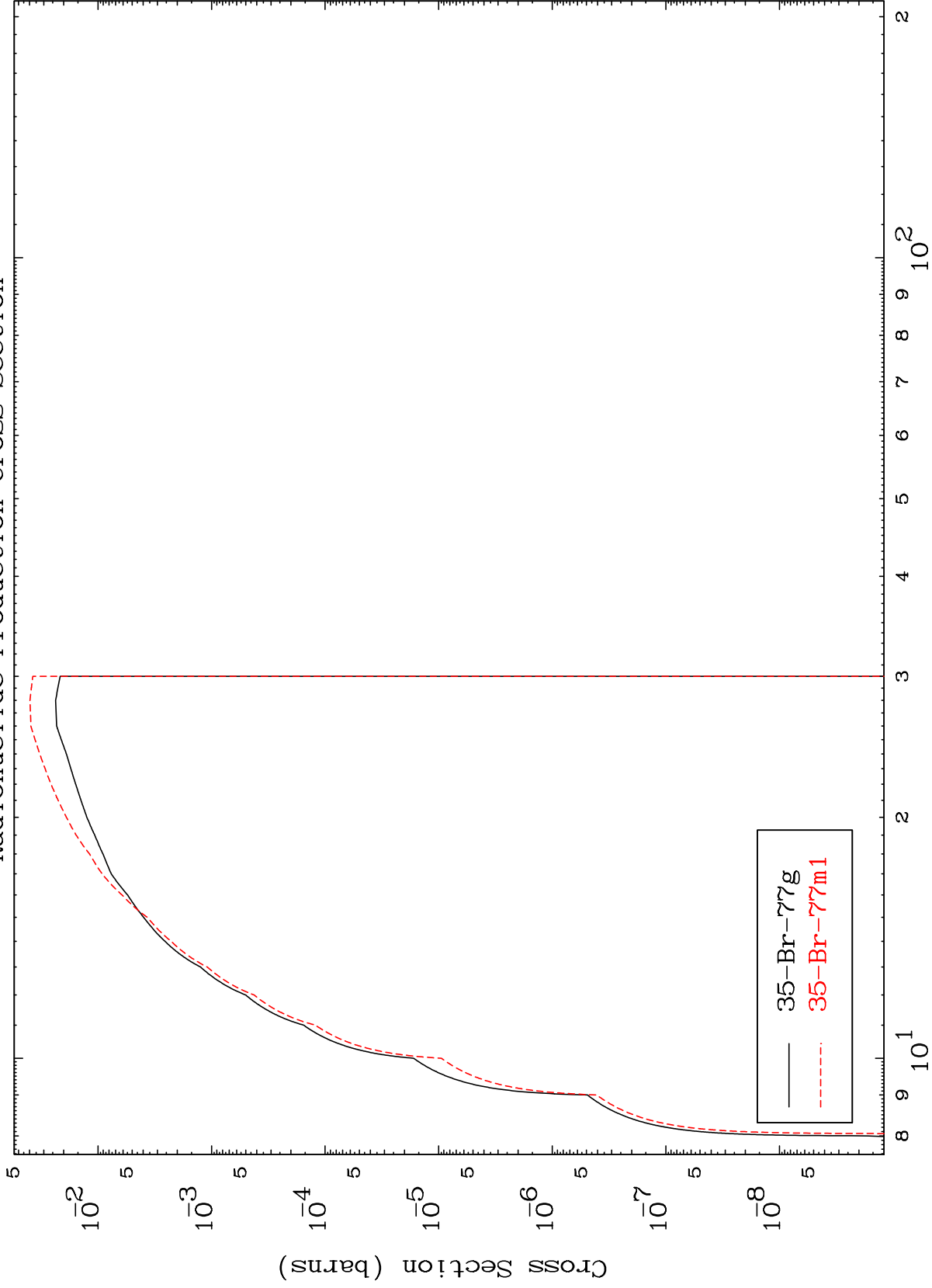
34-Se-77

MAT 3434

(He-3, n') d

34-Se-77

Radionuclide Production Cross Section



15

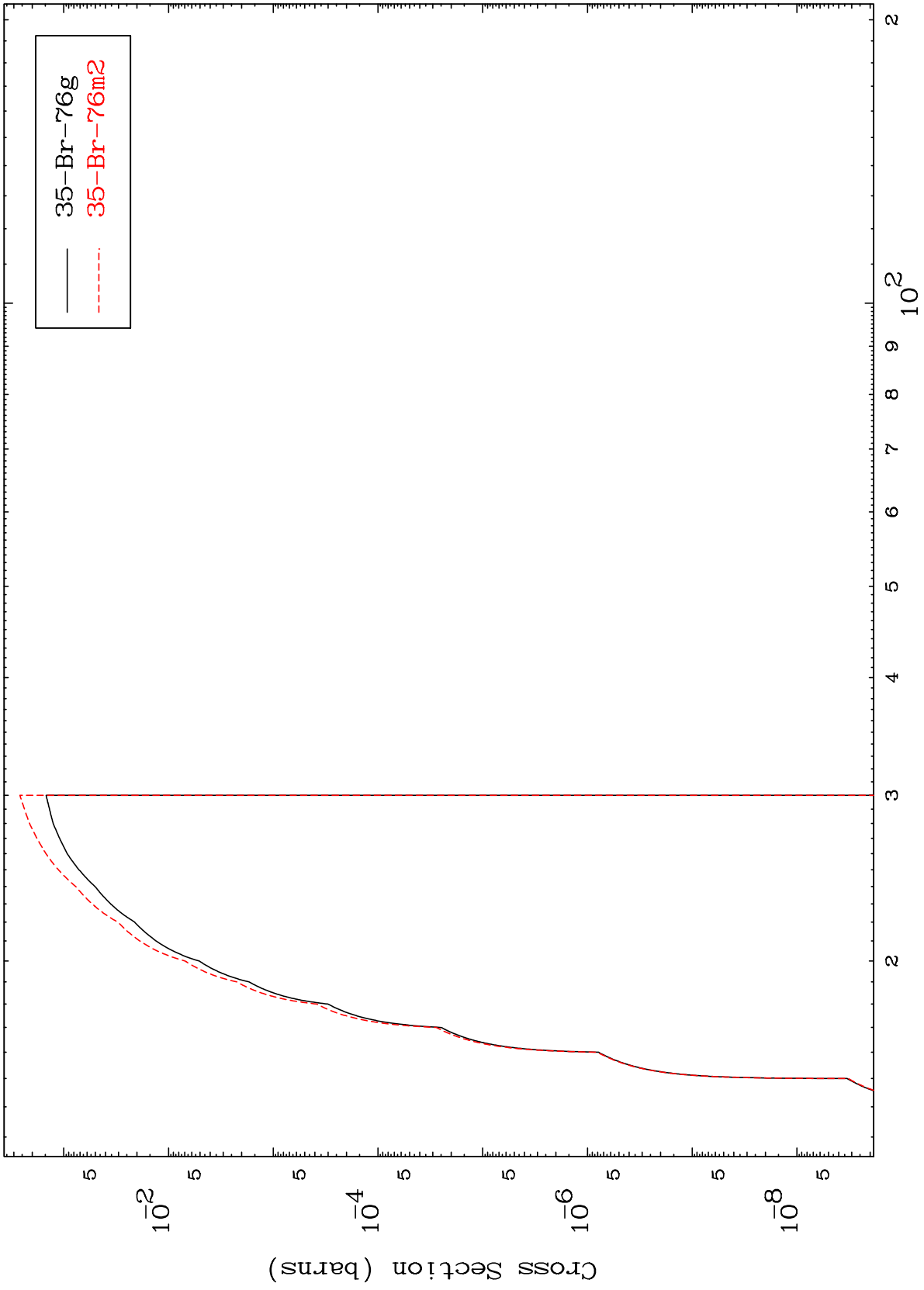
34-Se-77

MAT 3434

(He-3, n') t

34-Se-77

Radionuclide Production Cross Section



16

Incident Energy (MeV)

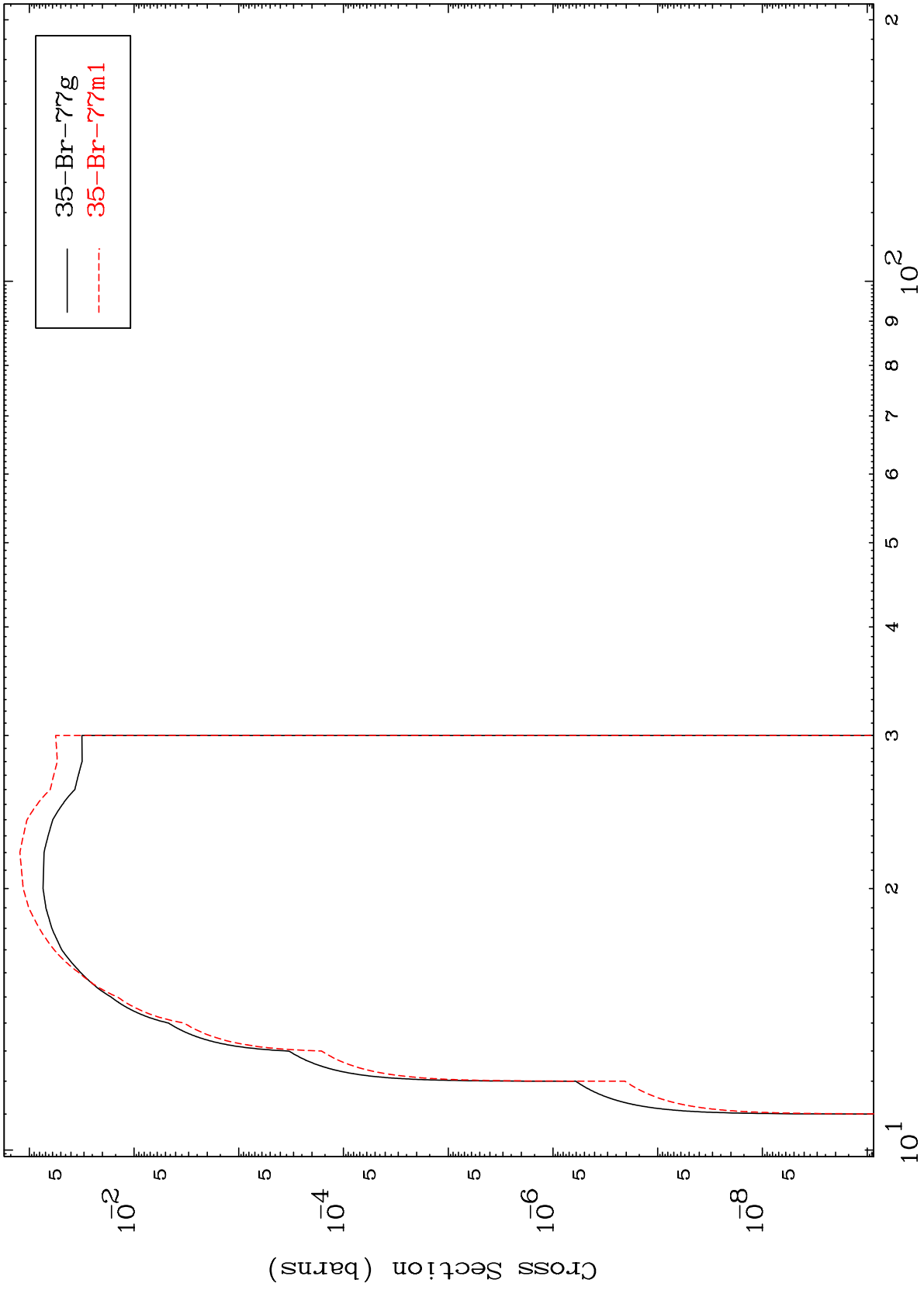
34-Se-77

MAT 3434

(He-3,2n) p

34-Se-77

Radionuclide Production Cross Section



17

Incident Energy (MeV)

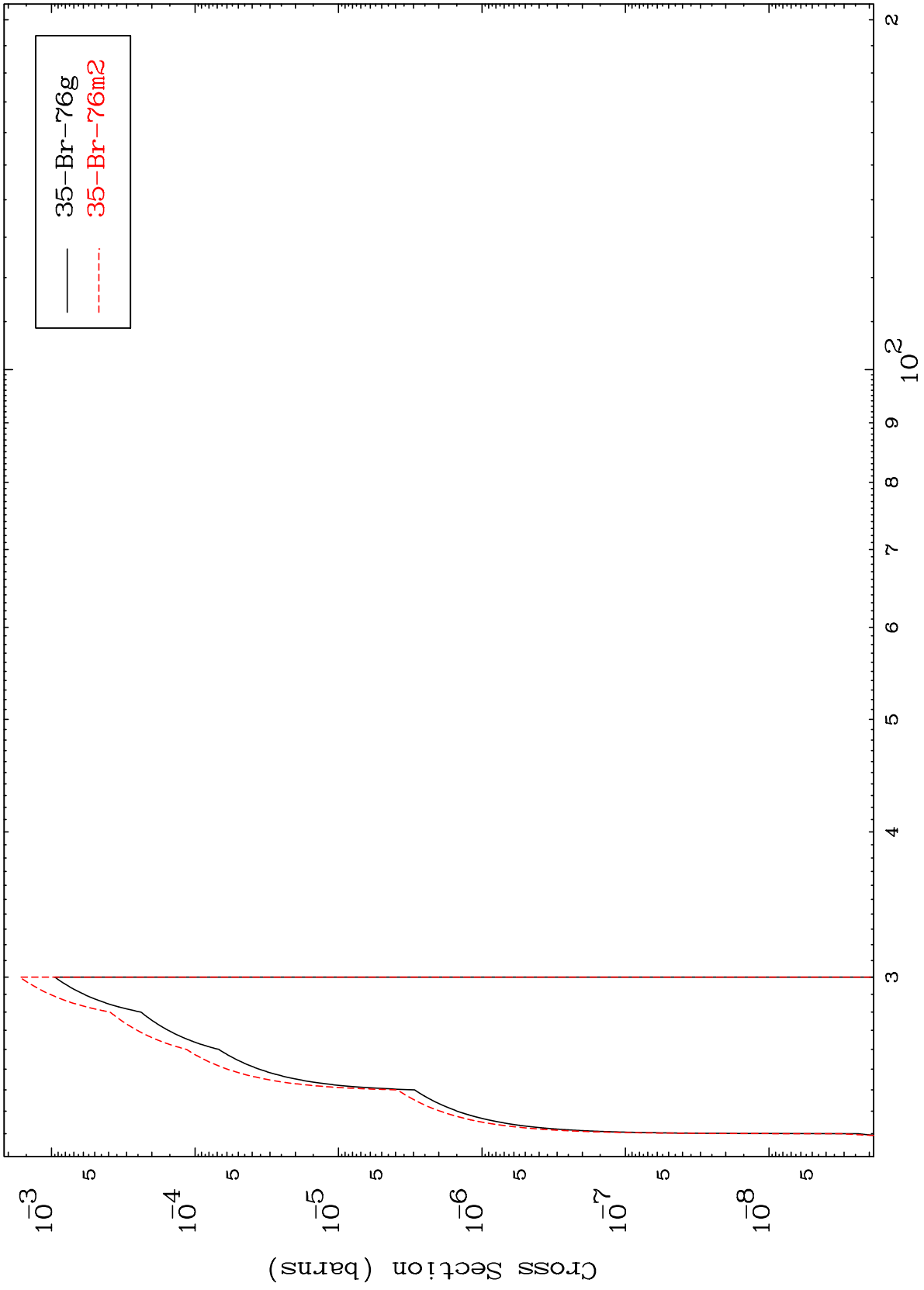
34-Se-77

MAT 3434

(He-3,3n) p

34-Se-77

Radionuclide Production Cross Section



18

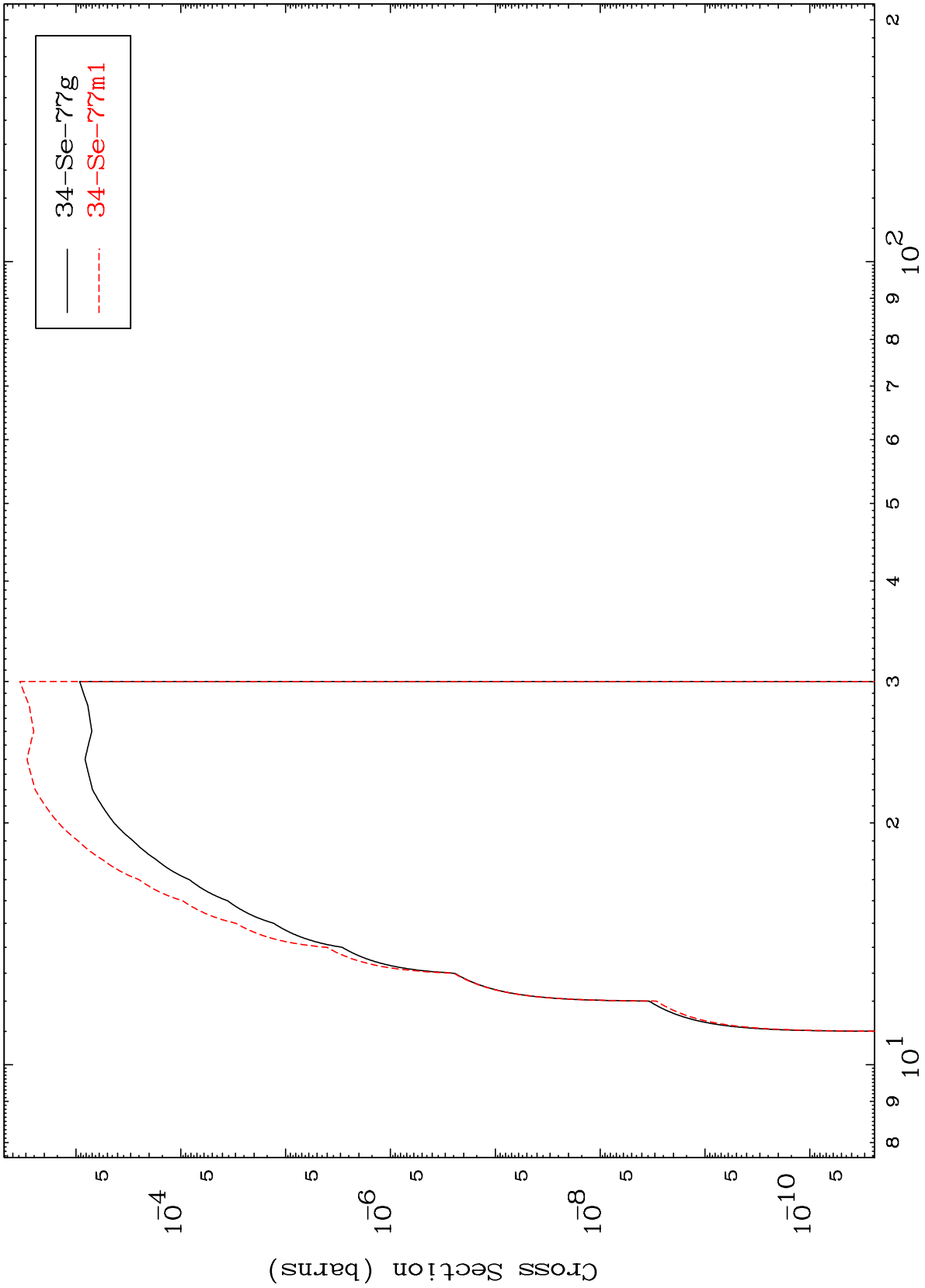
Incident Energy (MeV)

34-Se-77

MAT 3434

³⁴Se-⁷⁷

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



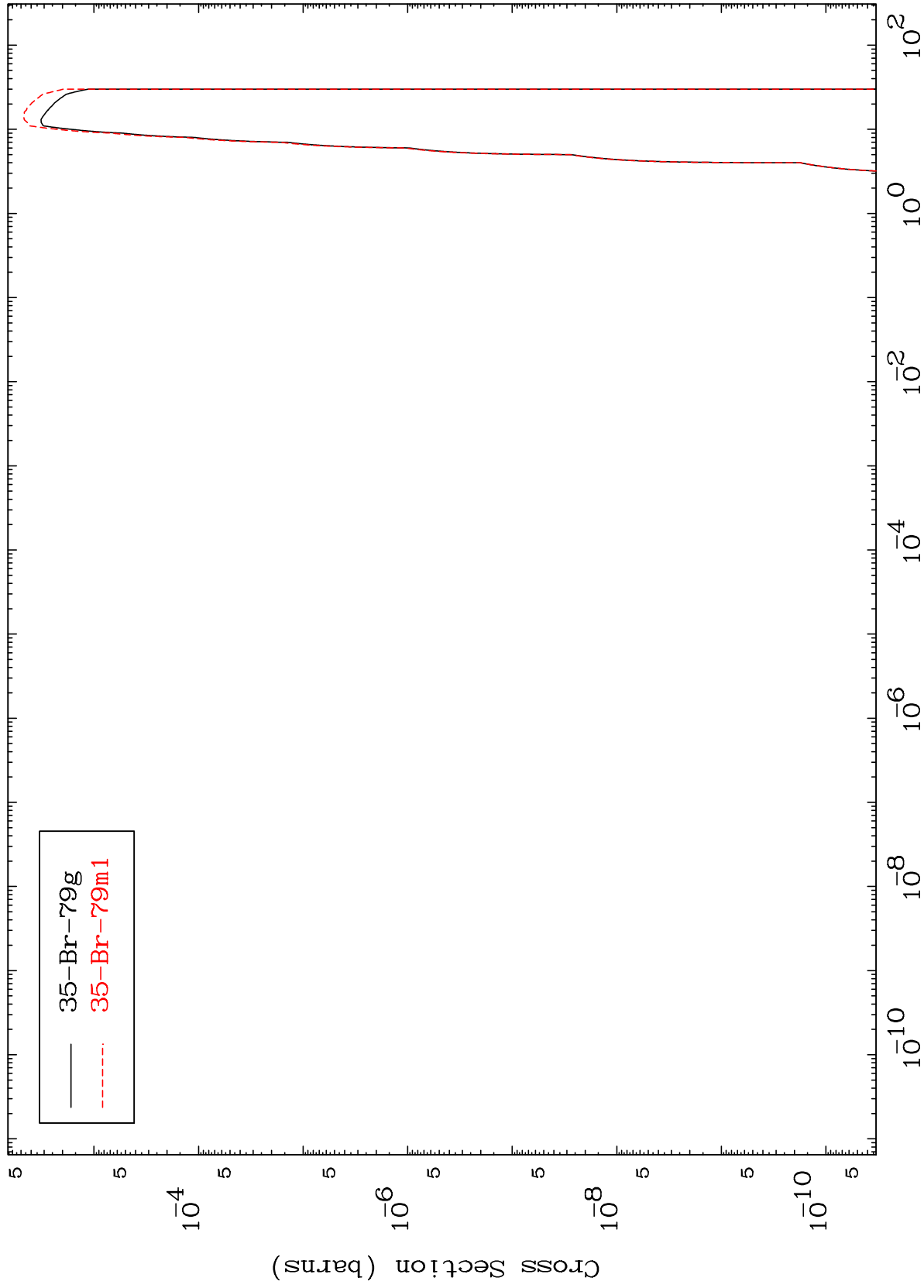
19

³⁴Se-⁷⁷

MAT 3434

Radionuclide Production Cross Section
(He-3,p)

³⁴Se-77



20

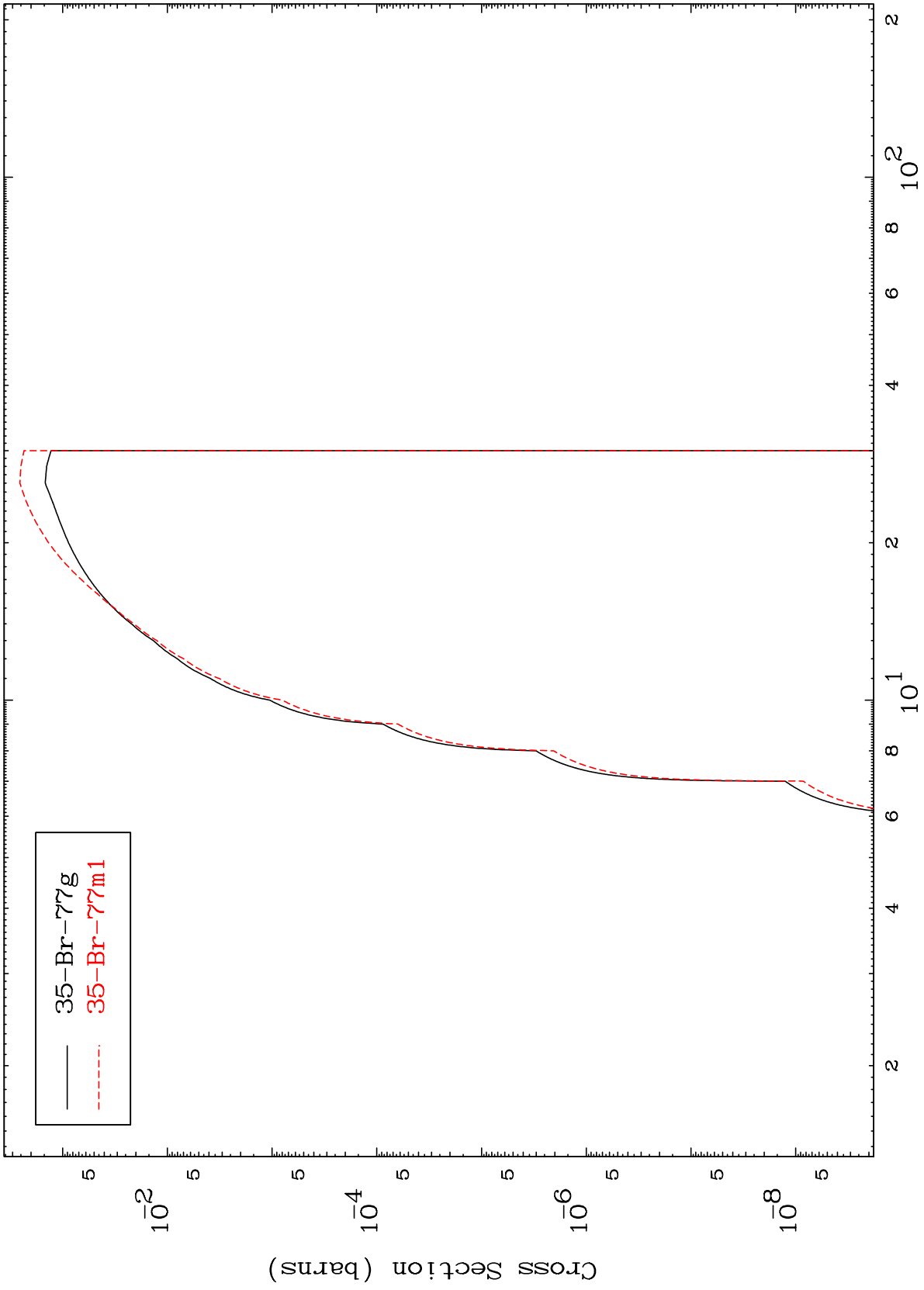
Incident Energy (MeV)

³⁴Se-77

MAT 3434

Radionuclide Production Cross Section
(He-3, t)

34-Se-77



21

Incident Energy (MeV)

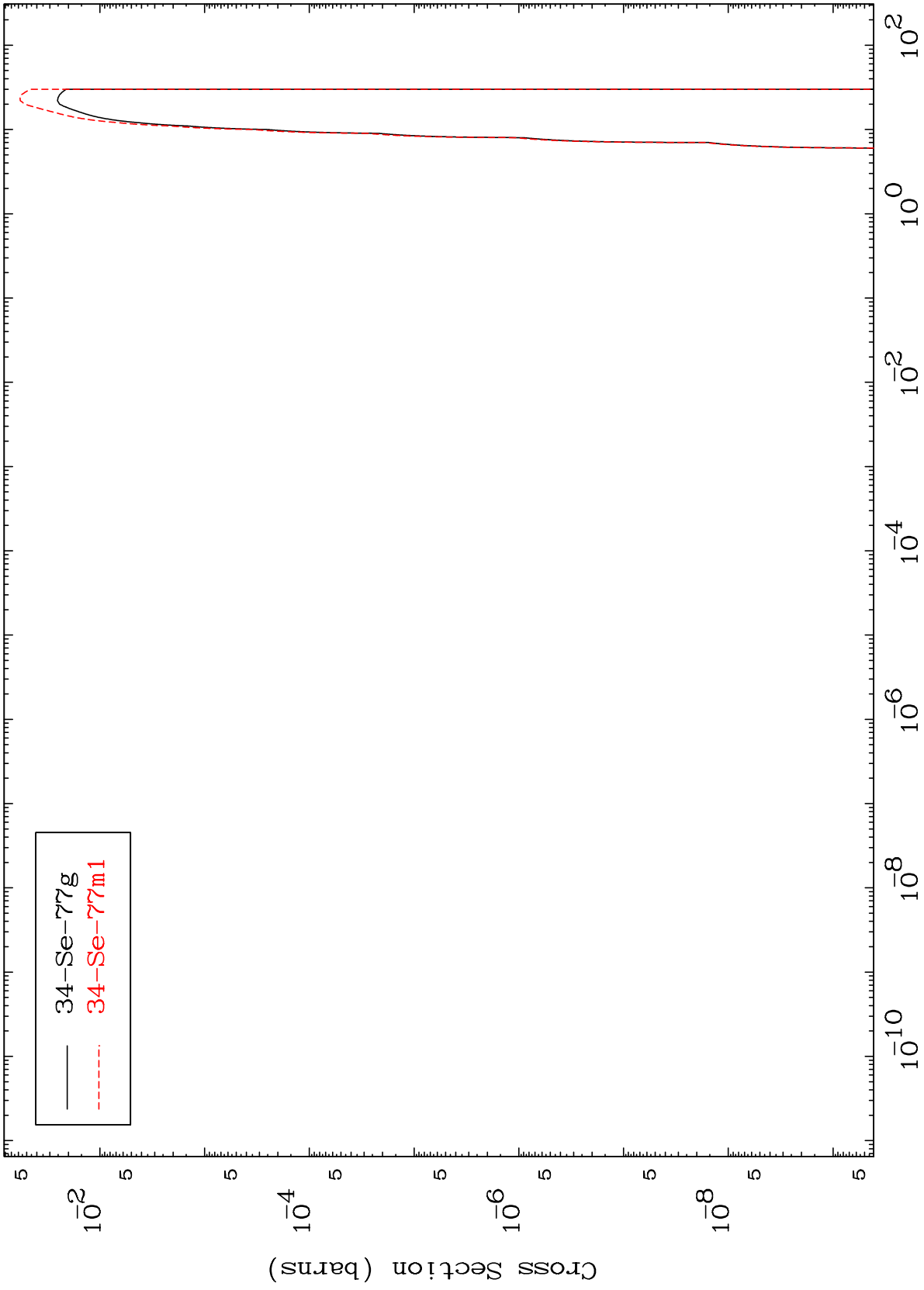
34-Se-77

MAT 3434

(He-3, He-3)

34-Se-77

Radionuclide Production Cross Section



22

Incident Energy (MeV)

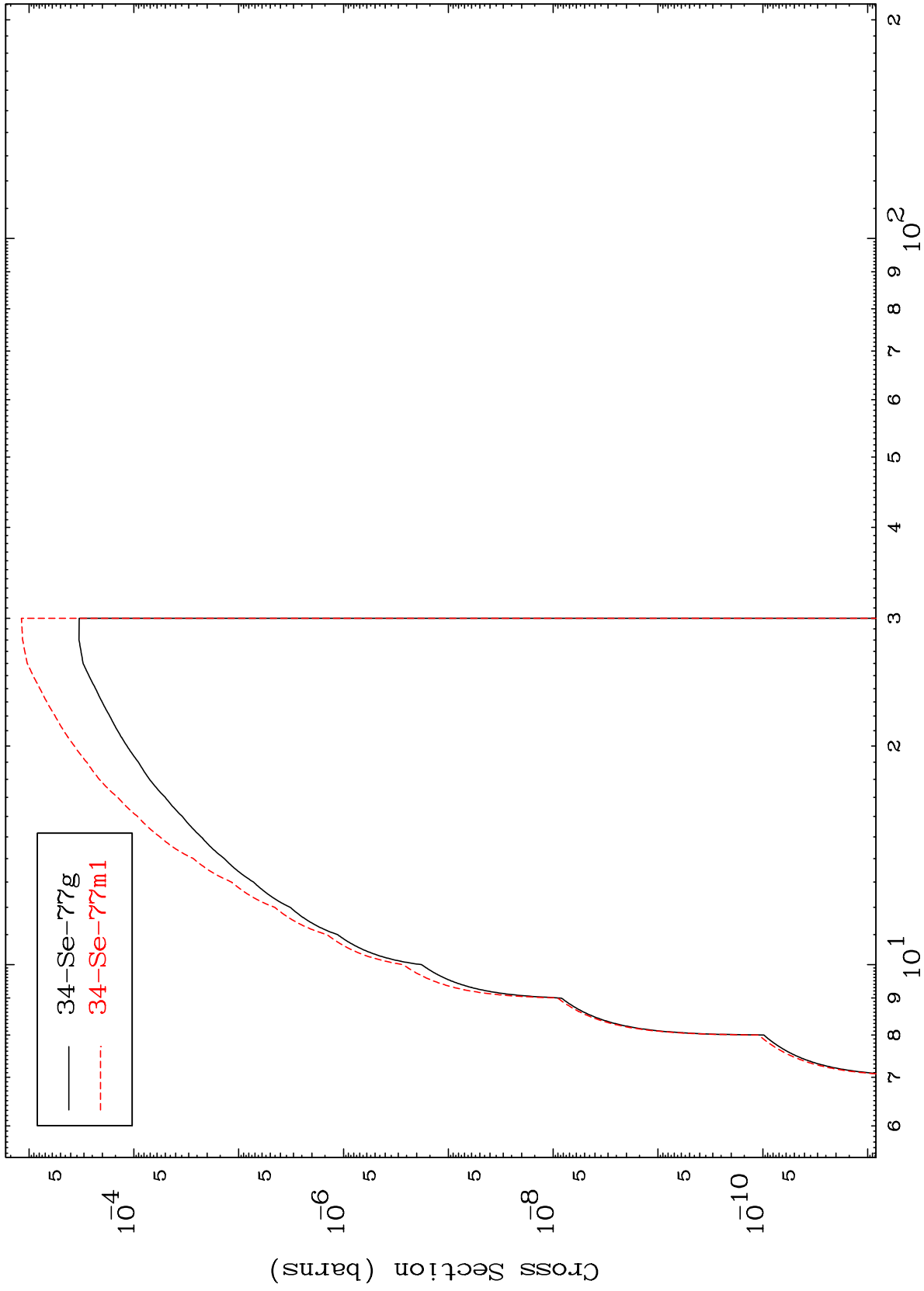
34-Se-77

MAT 3434

(He-3,p) d

³⁴Se-⁷⁷

Radionuclide Production Cross Section



23

Incident Energy (MeV)

³⁴Se-⁷⁷