

Program EVALPLOT
(Version 2018-1)

by

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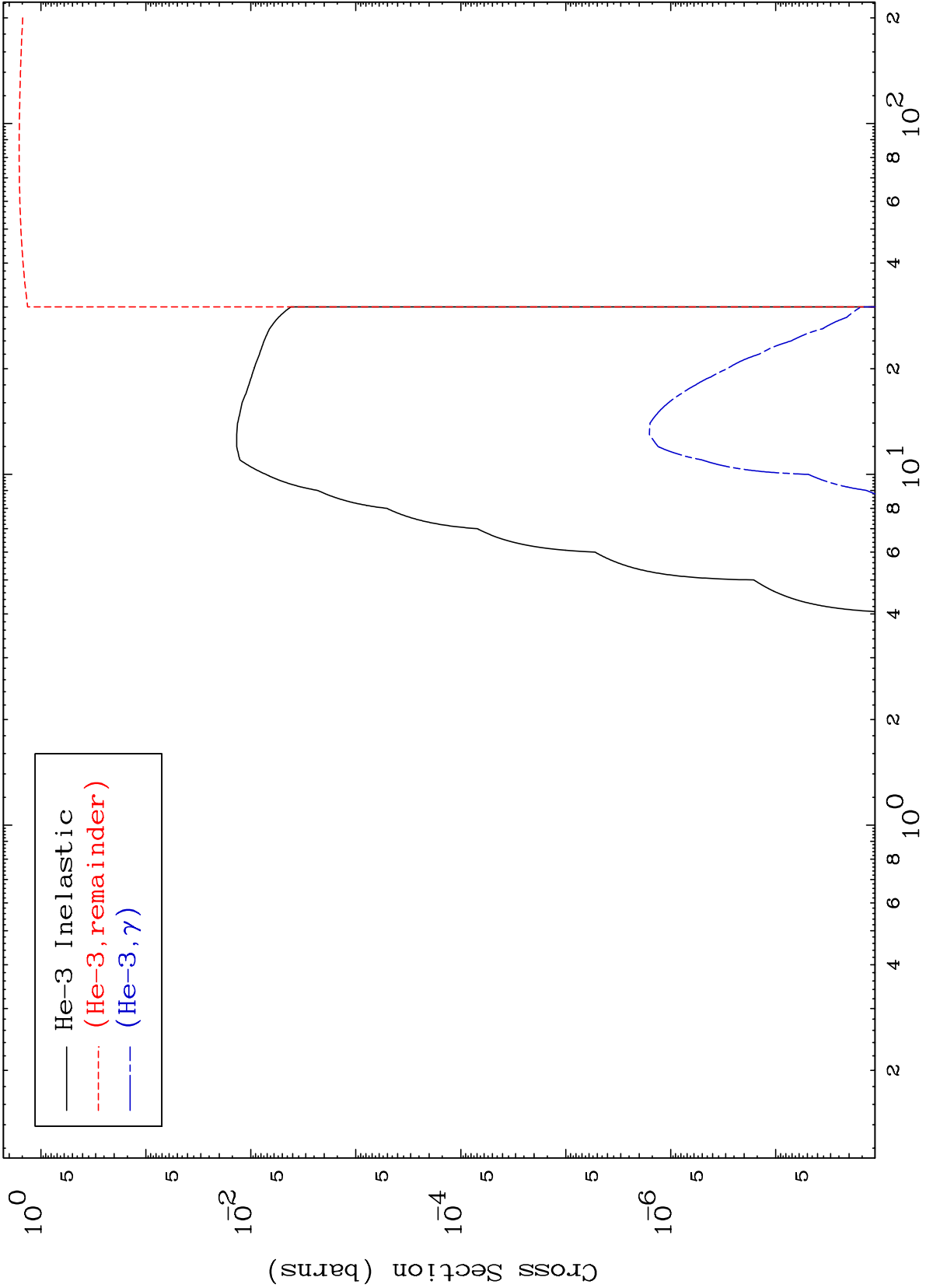
Press Mouse Button to Start

MAT 3437

He-3 Major

34-Se-78

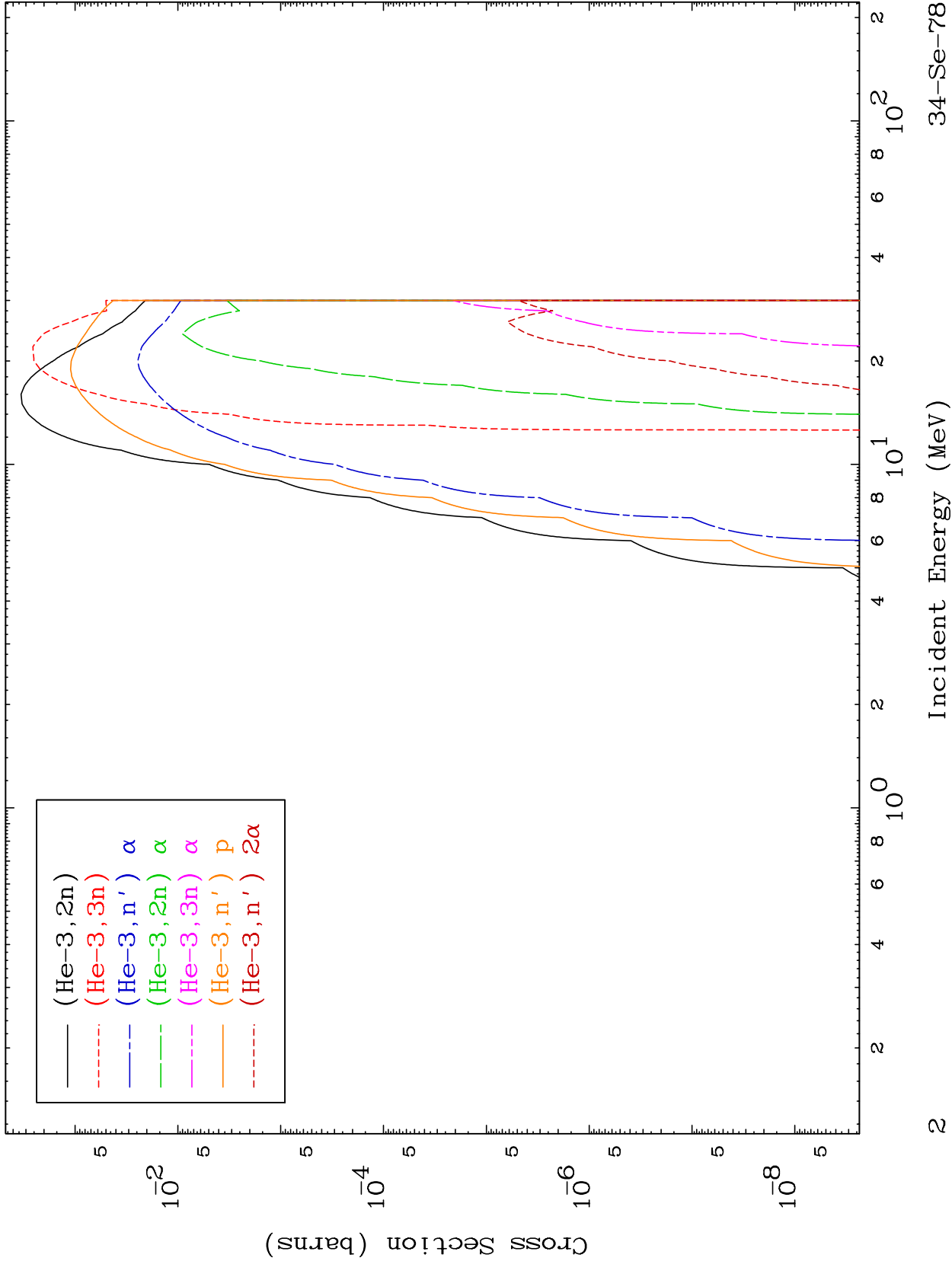
0 Kelvin Cross Sections



MAT 3437

He-3 Neutron Production
0 Kelvin Cross Sections

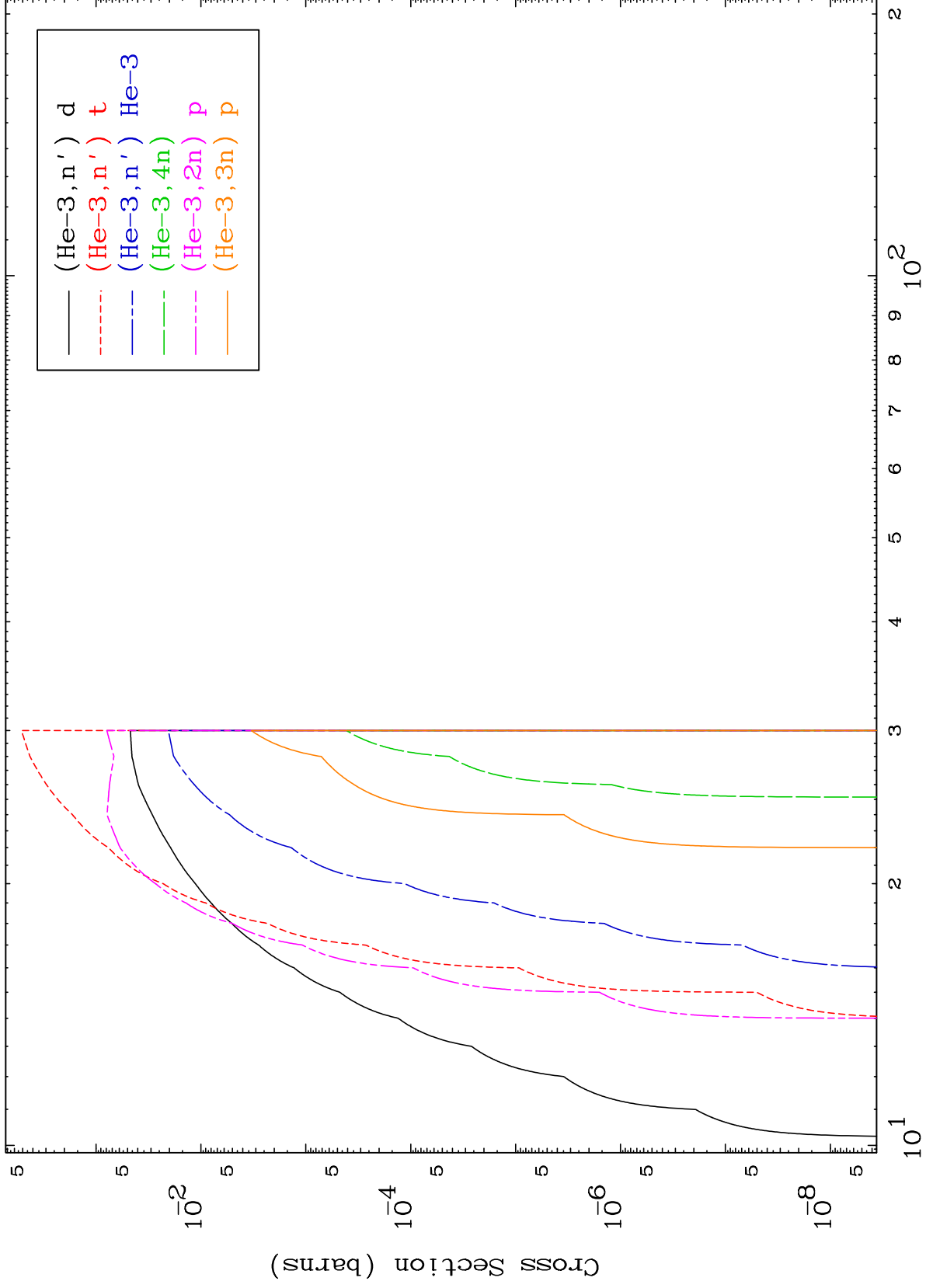
34-Se-78



MAT 3437

He-3 Neutron Production
0 Kelvin Cross Sections

34-Se-78



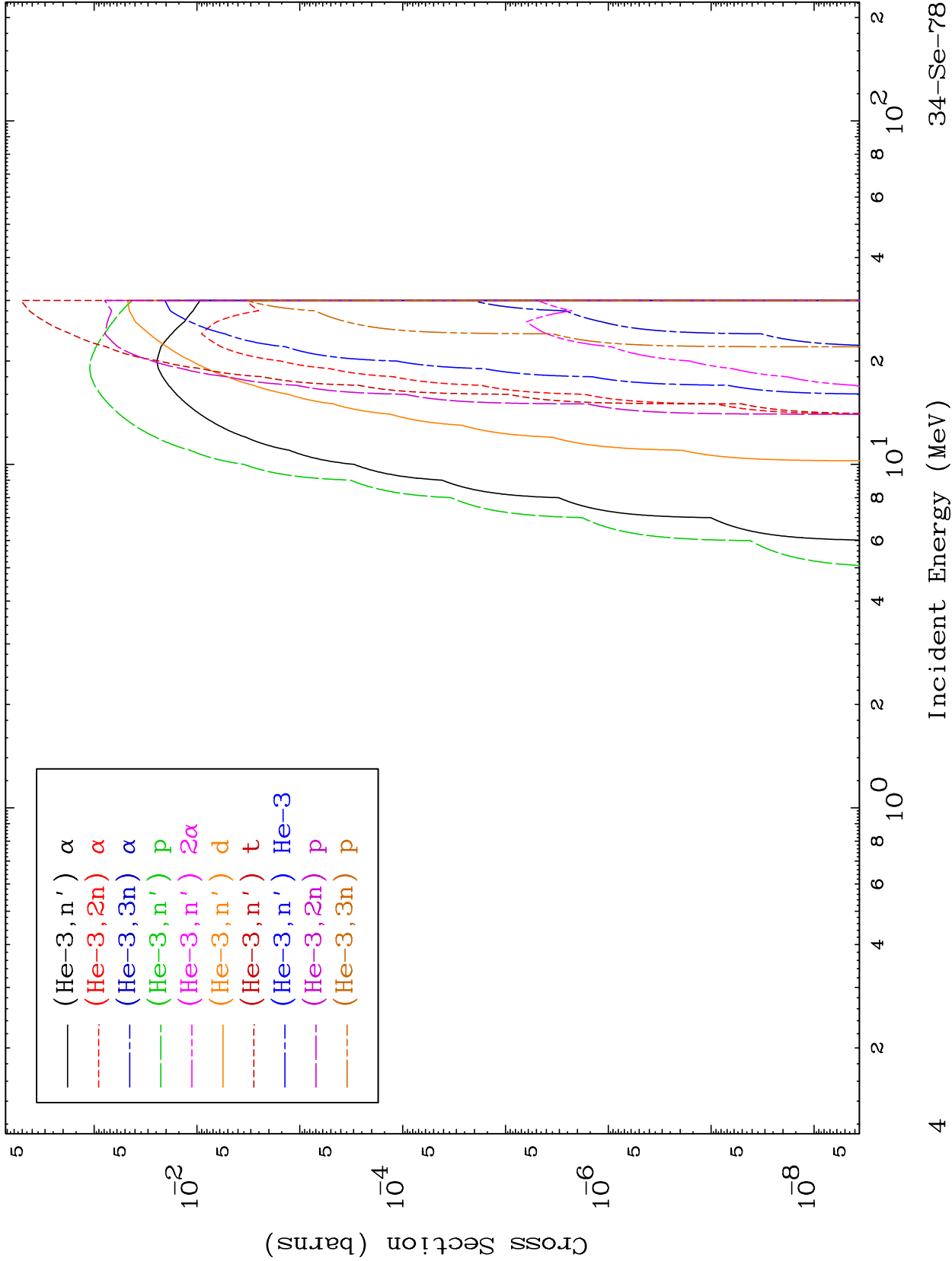
Incident Energy (MeV)

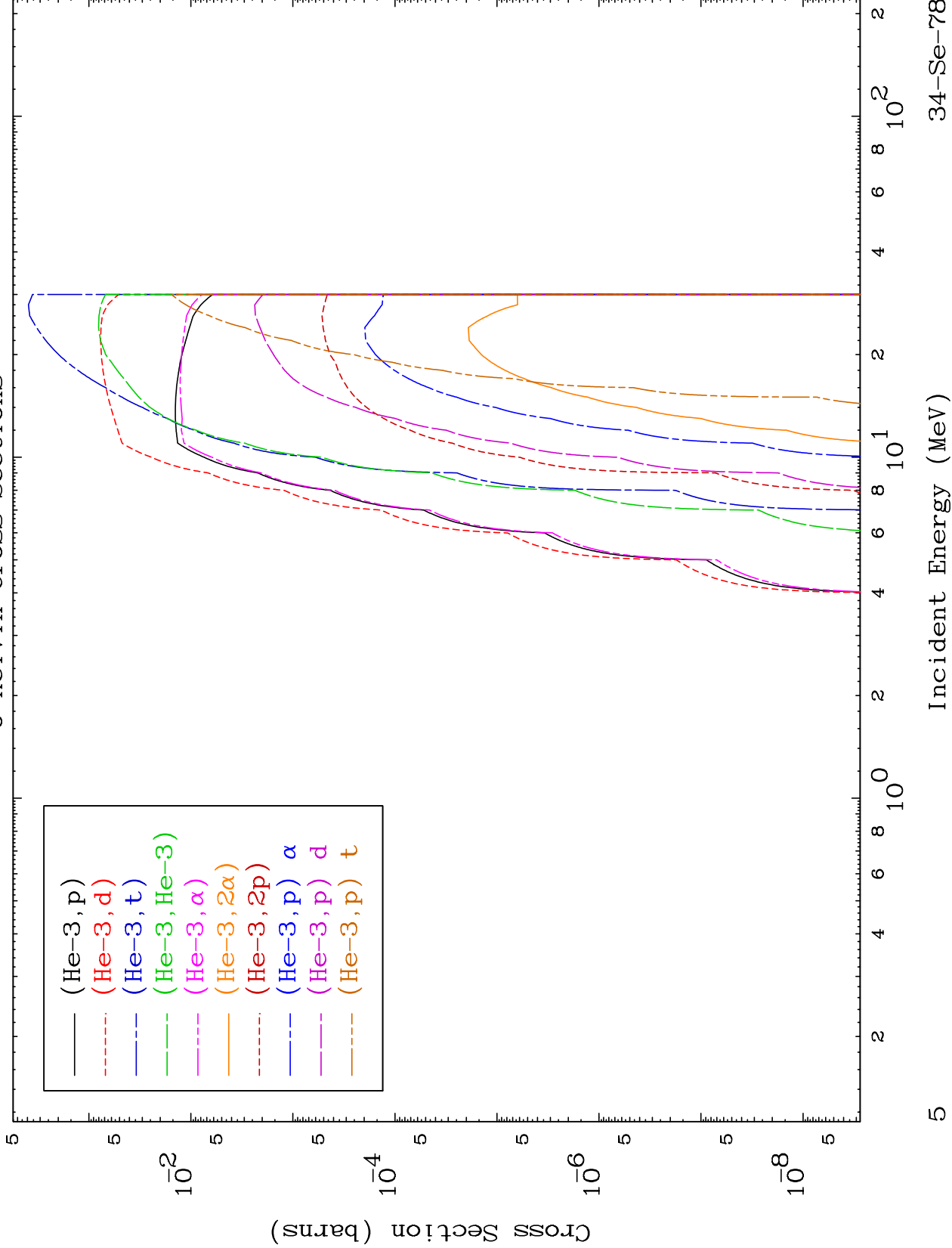
34-Se-78

MAT 3437

He-3 Charged Particle
0 Kelvin Cross Sections

³⁴Se-78

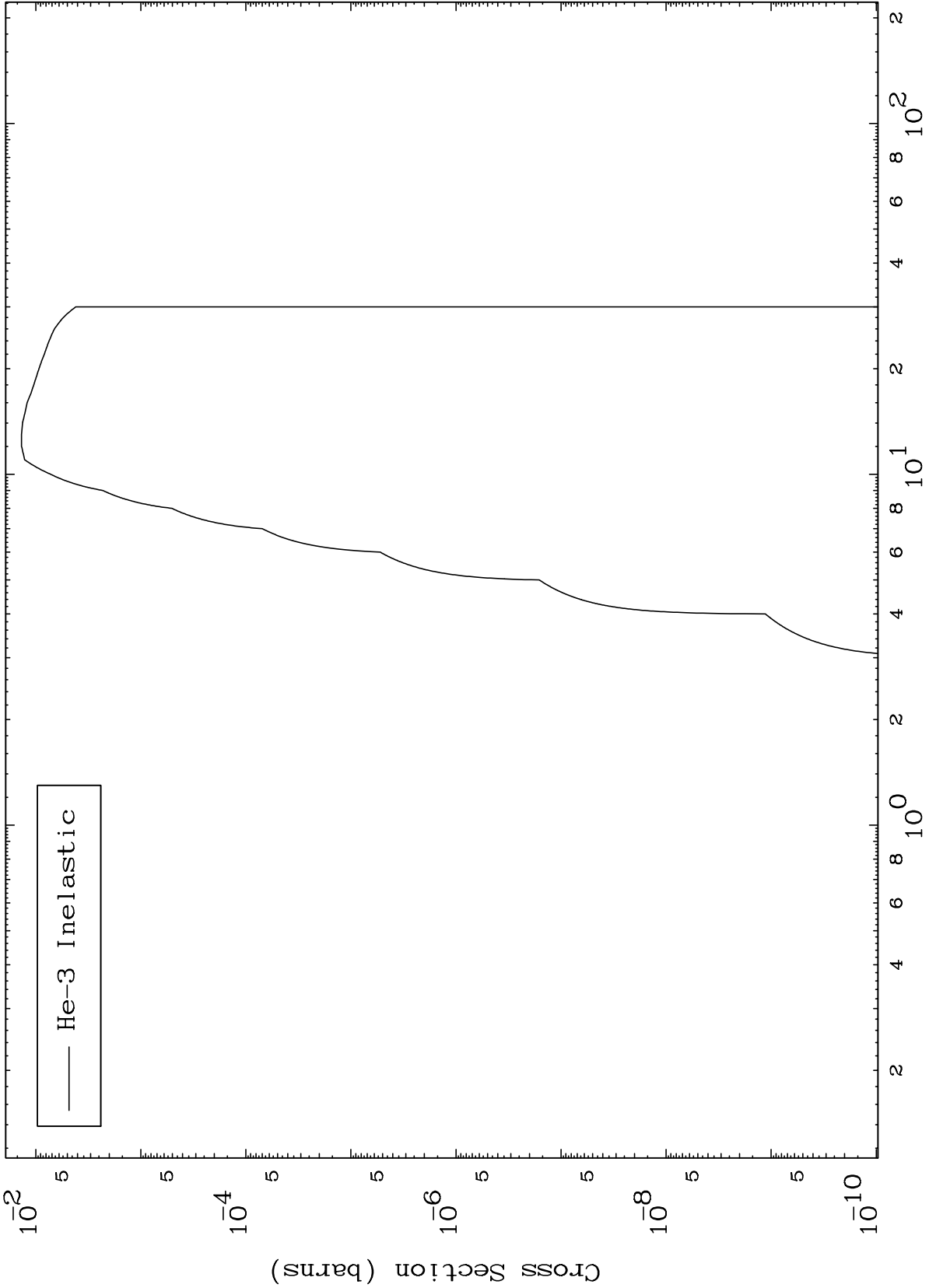




MAT 3437

³⁴Se-78

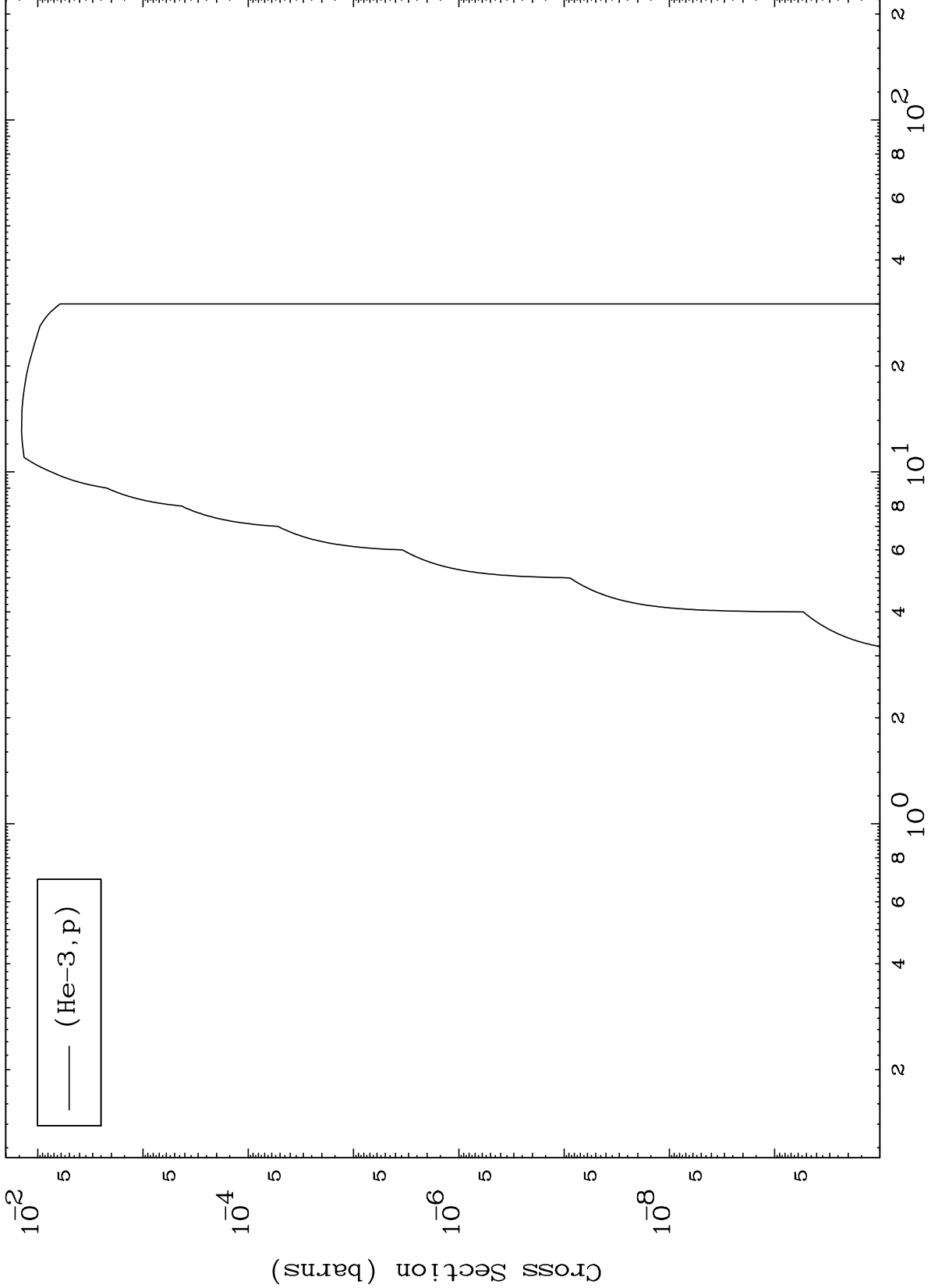
(He-3, n') Level
0 Kelvin Cross Sections



MAT 3437

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

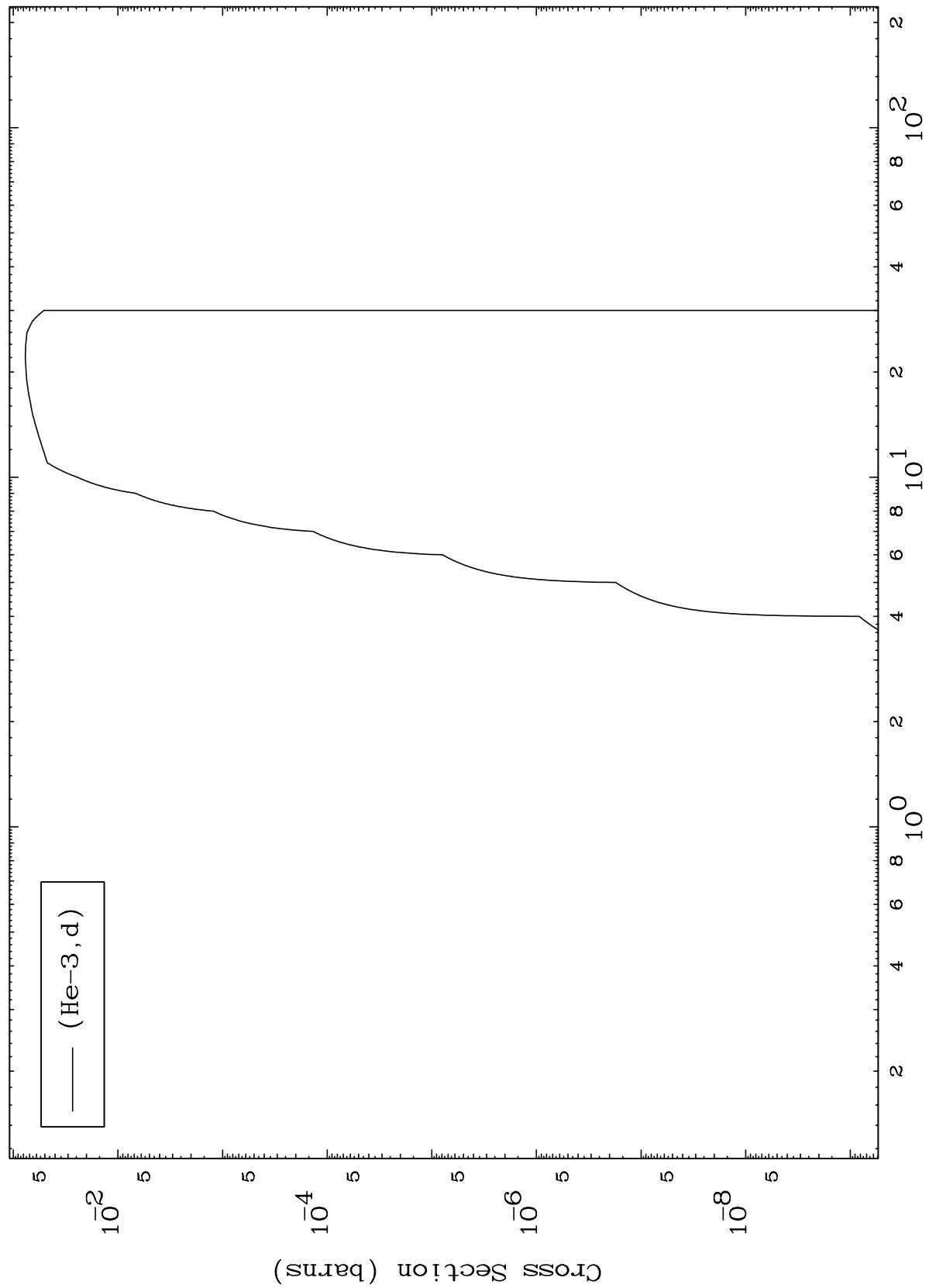
34-Se-78



MAT 3437

34-Se-78

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

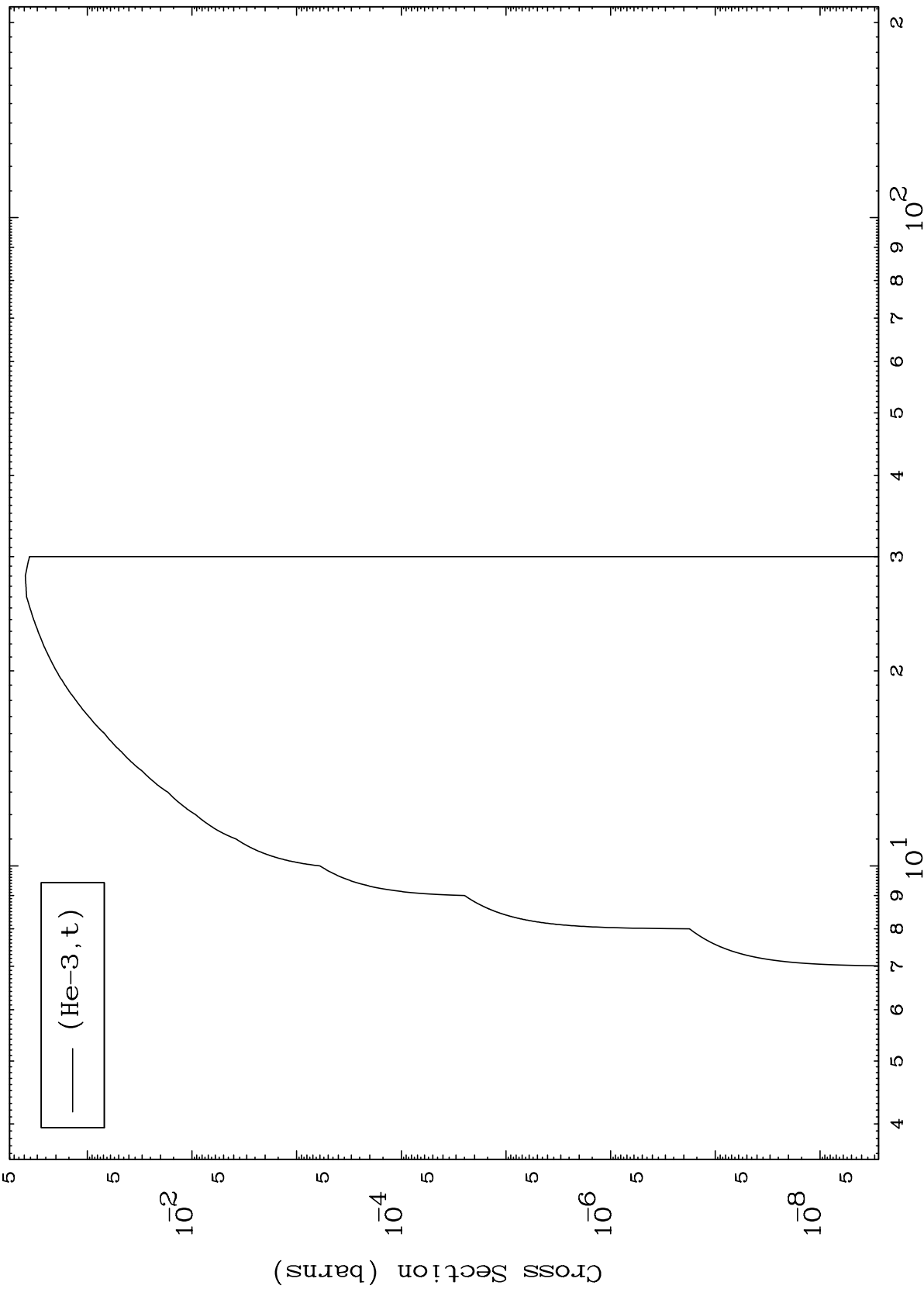


MAT 3437

(He-3,t) Levels

34-Se-78

0 Kelvin Cross Sections



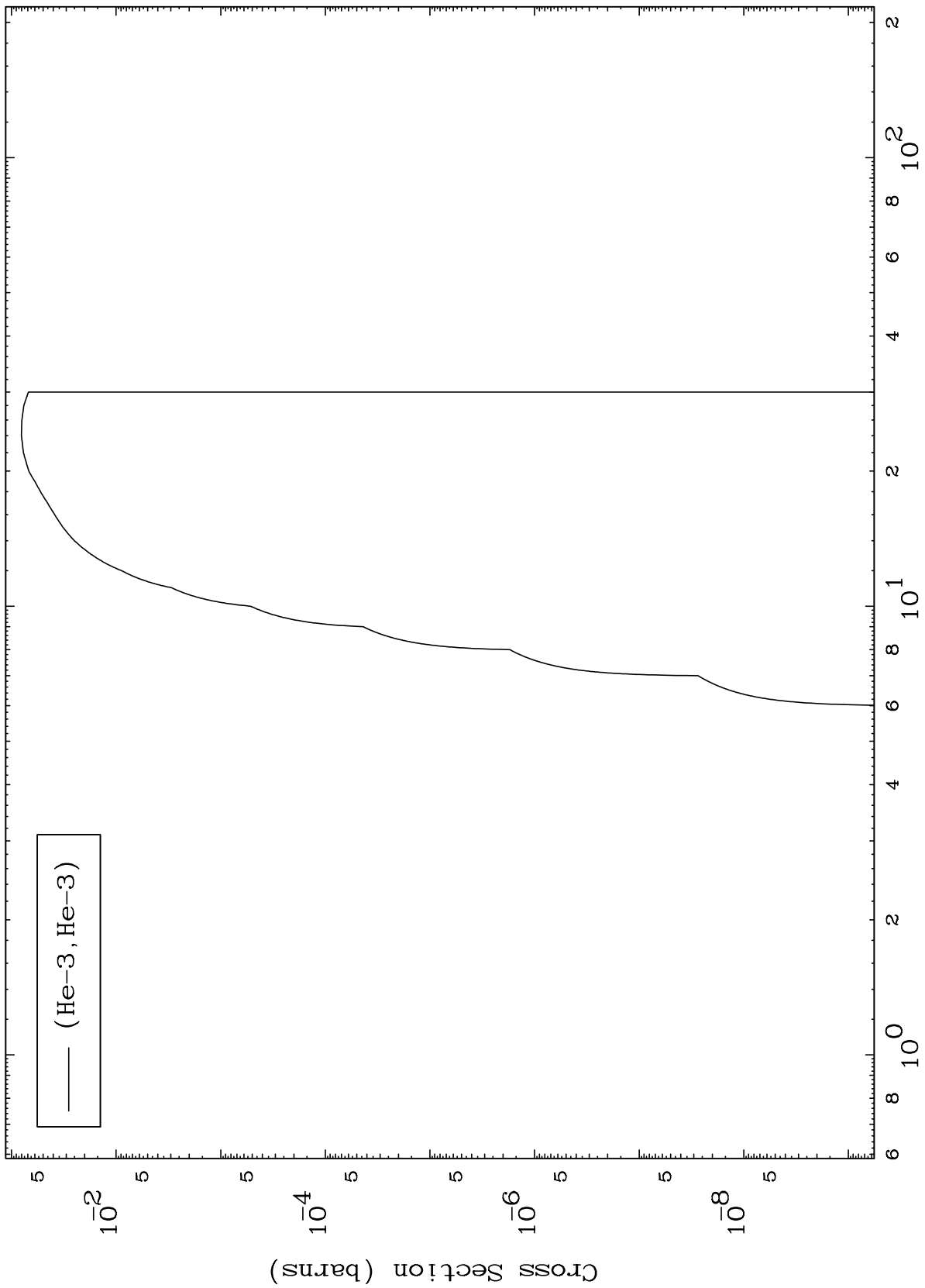
(He-3, t)

MAT 3437

(He-3, He3) Levels

34-Se-78

0 Kelvin Cross Sections



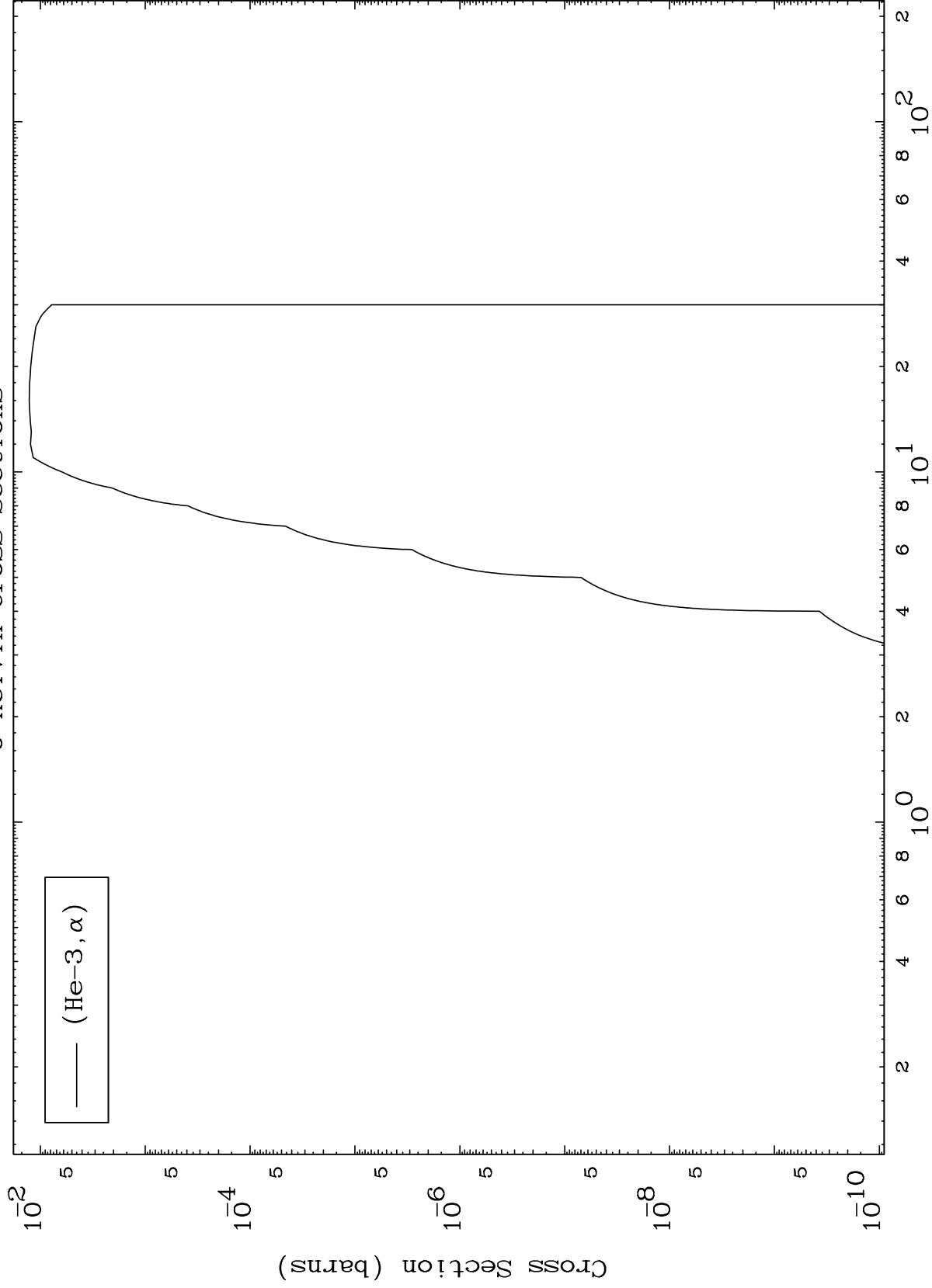
Incident Energy (MeV)

34-Se-78

MAT 3437

³⁴Se-78

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

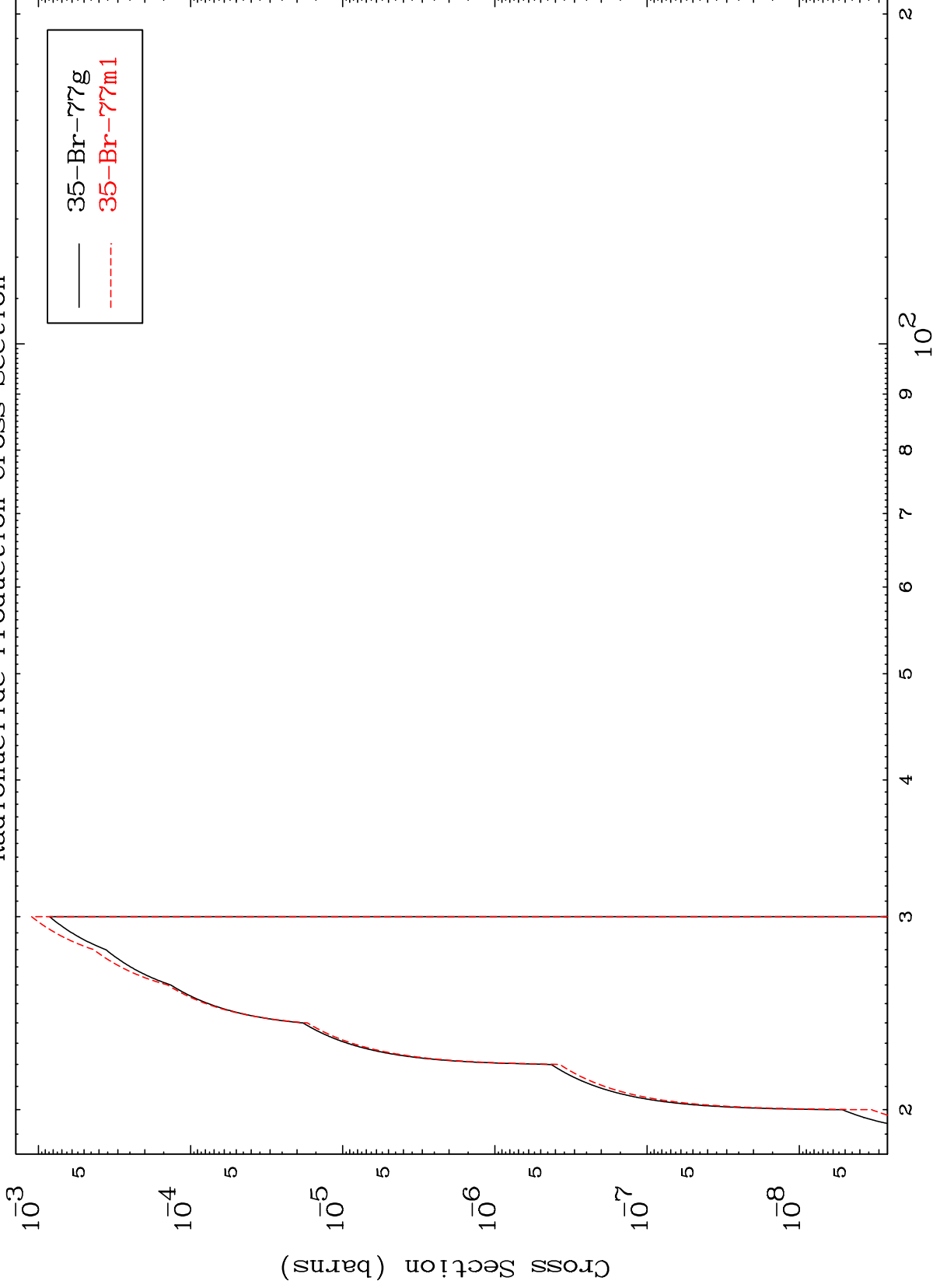


MAT 3437

(He-3,2n) d

34-Se-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

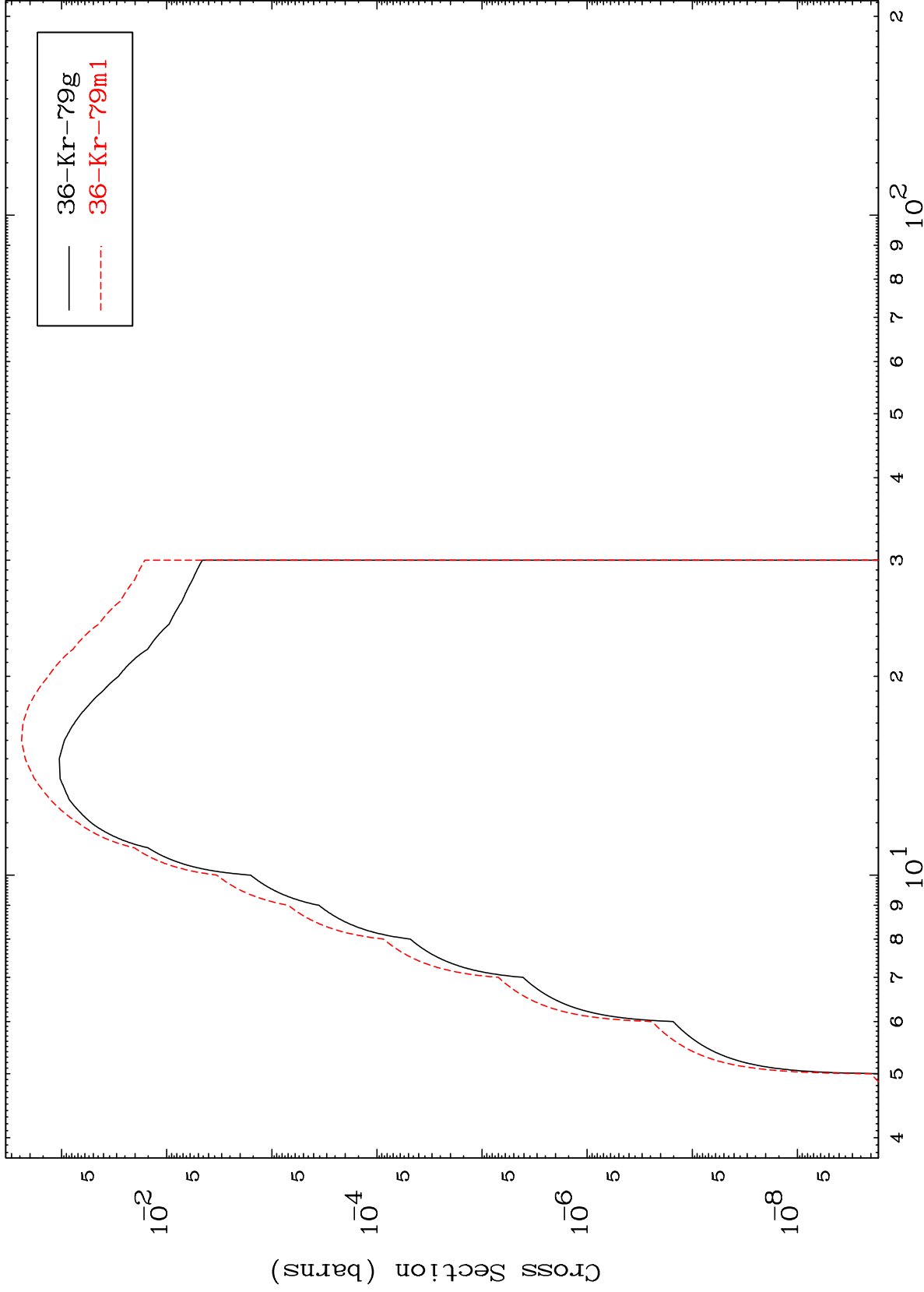
34-Se-78

MAT 3437

(He-3,2n)

34-Se-78

Radionuclide Production Cross Section



13

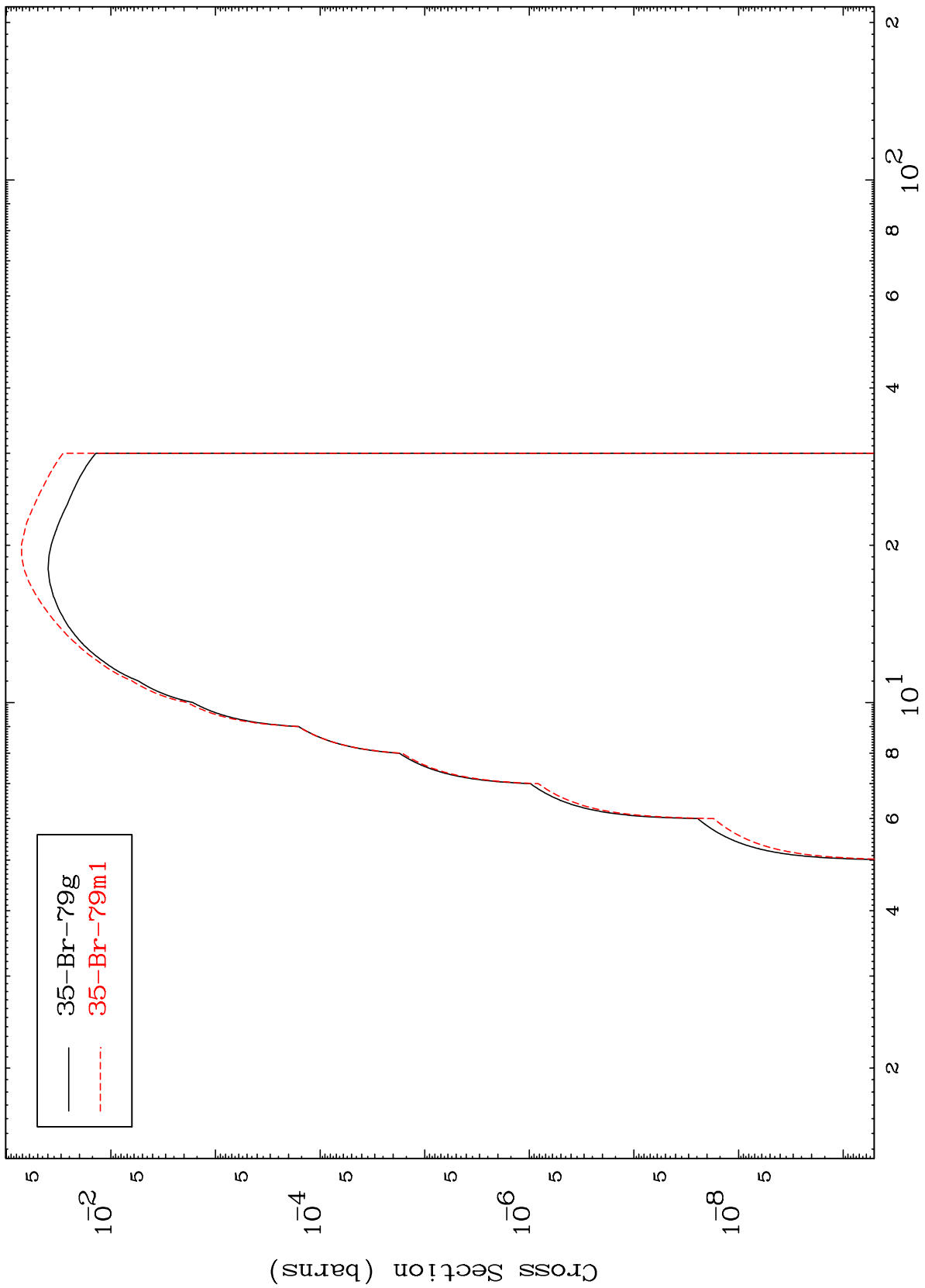
Incident Energy (MeV)

34-Se-78

MAT 3437

³⁴Se-78

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



— 35-Br-79g
- - - 35-Br-79m1

³⁴Se-78

Incident Energy (MeV)

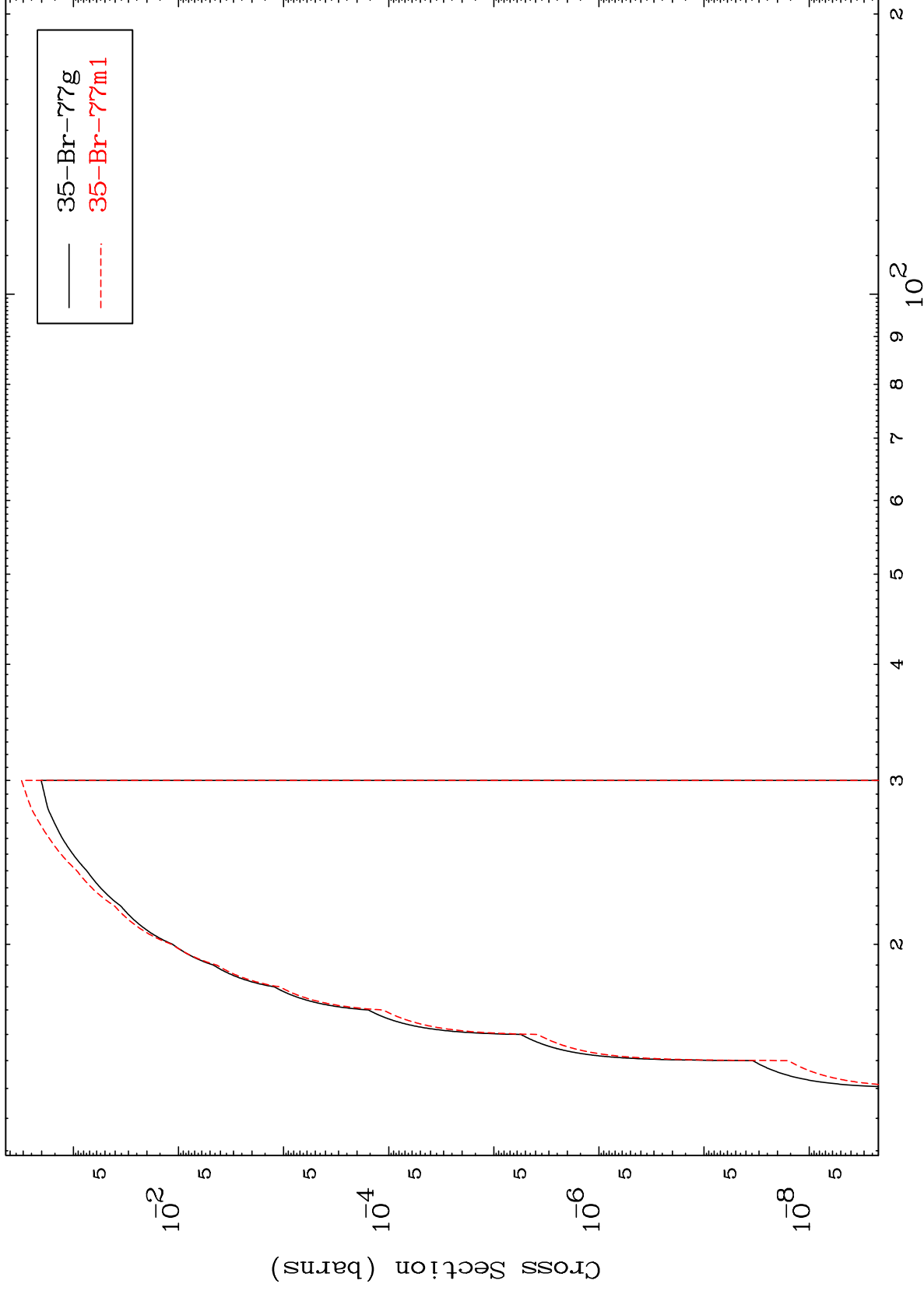
14

MAT 3437

(He-3, n') t

34-Se-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

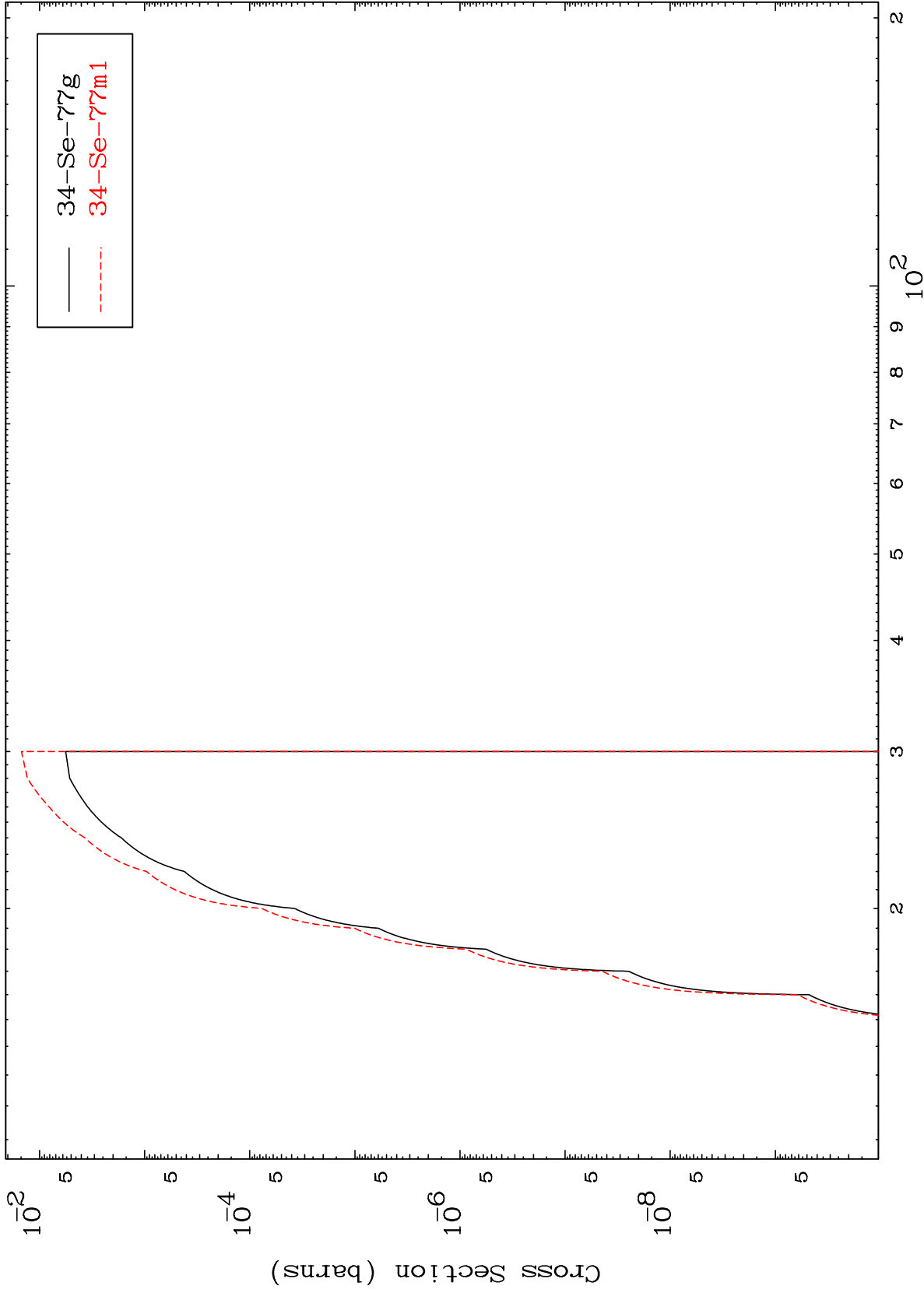
34-Se-78

MAT 3437

(He-3, n') He-3

³⁴Se-78

Radionuclide Production Cross Section



16

Incident Energy (MeV)

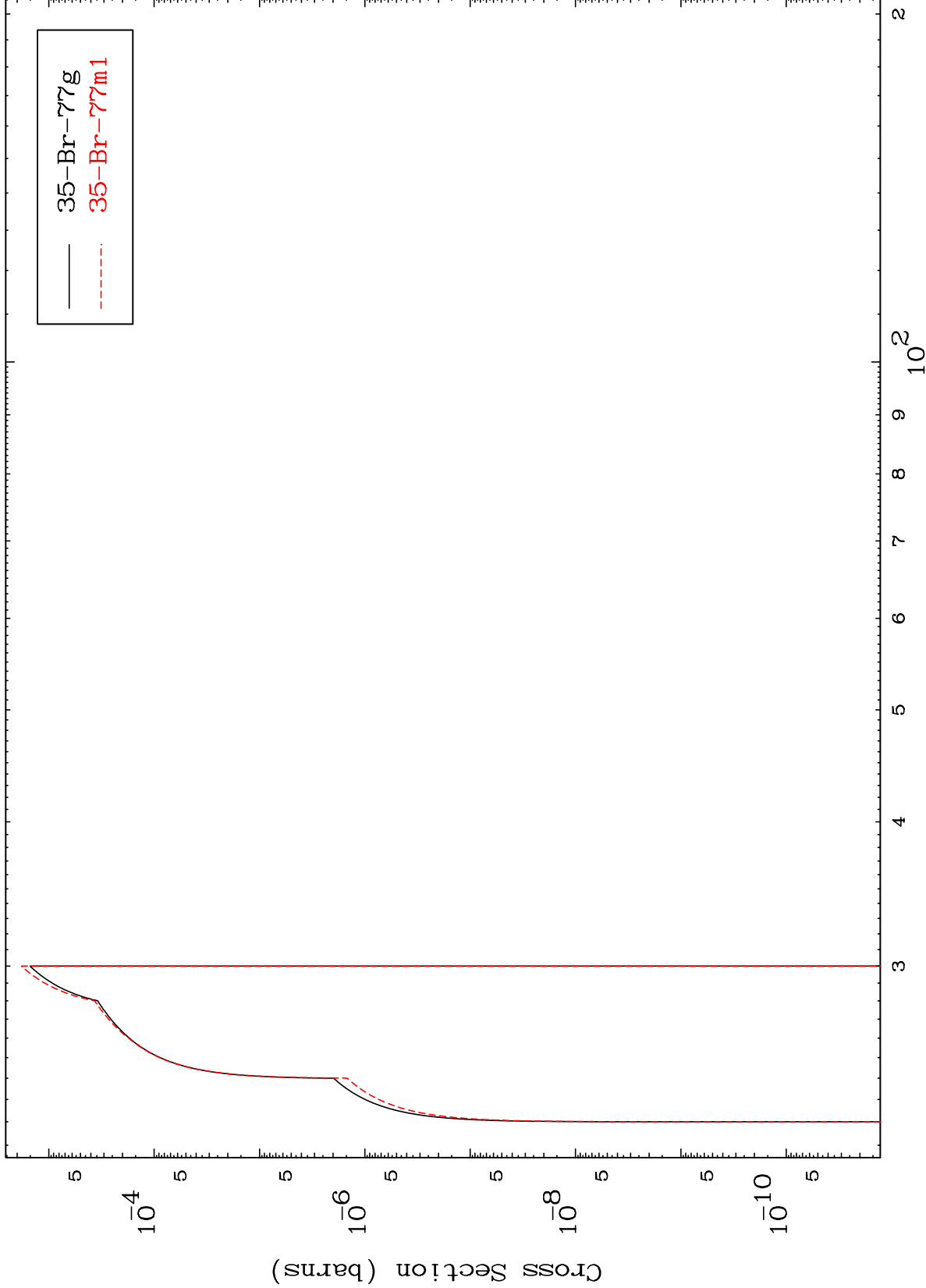
³⁴Se-78

MAT 3437

(He-3,3n) p

34-Se-78

Radionuclide Production Cross Section



17

Incident Energy (MeV)

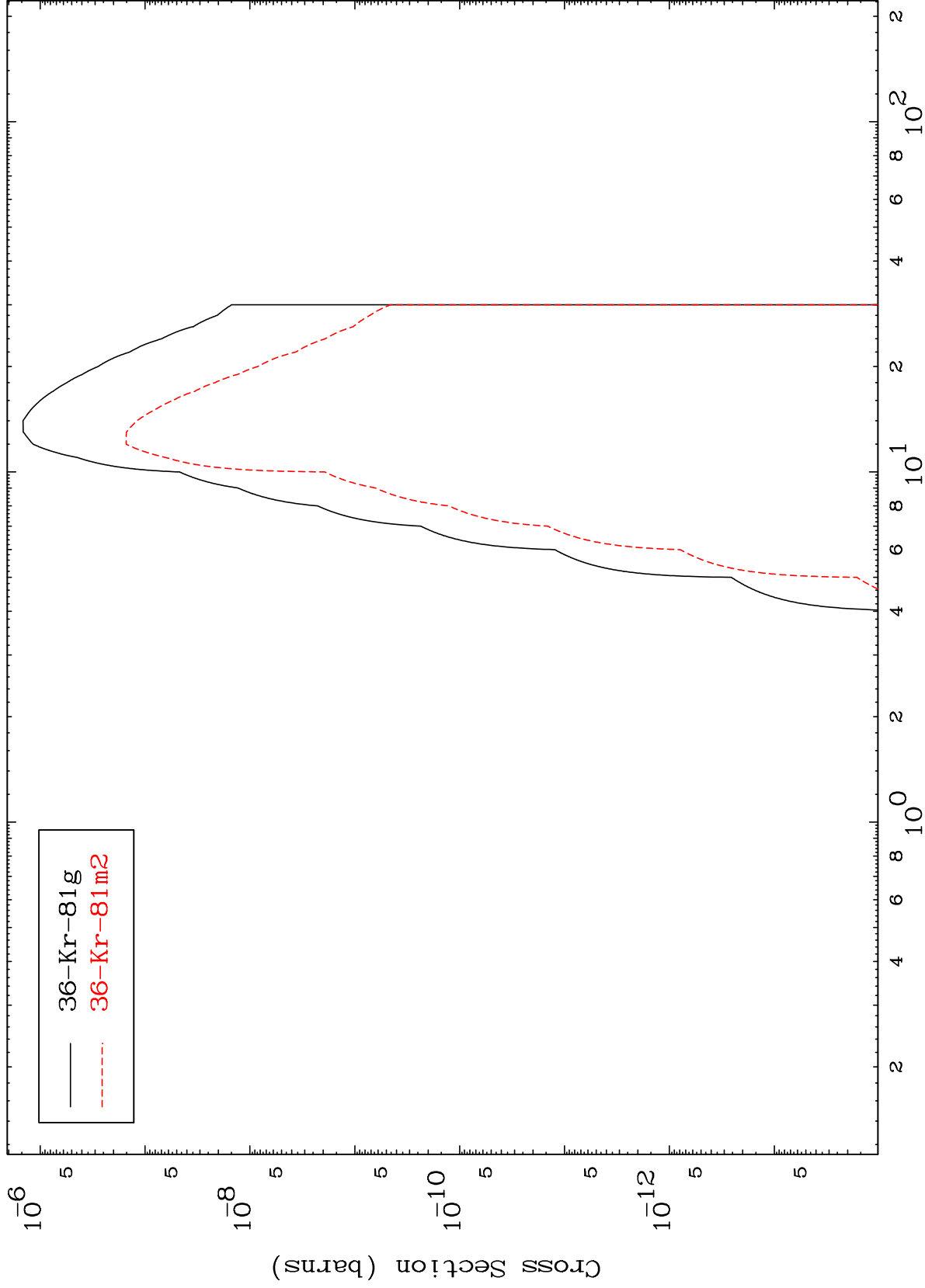
34-Se-78

MAT 3437

(He-3, γ)

³⁴Se-78

Radionuclide Production Cross Section



18

Incident Energy (MeV)

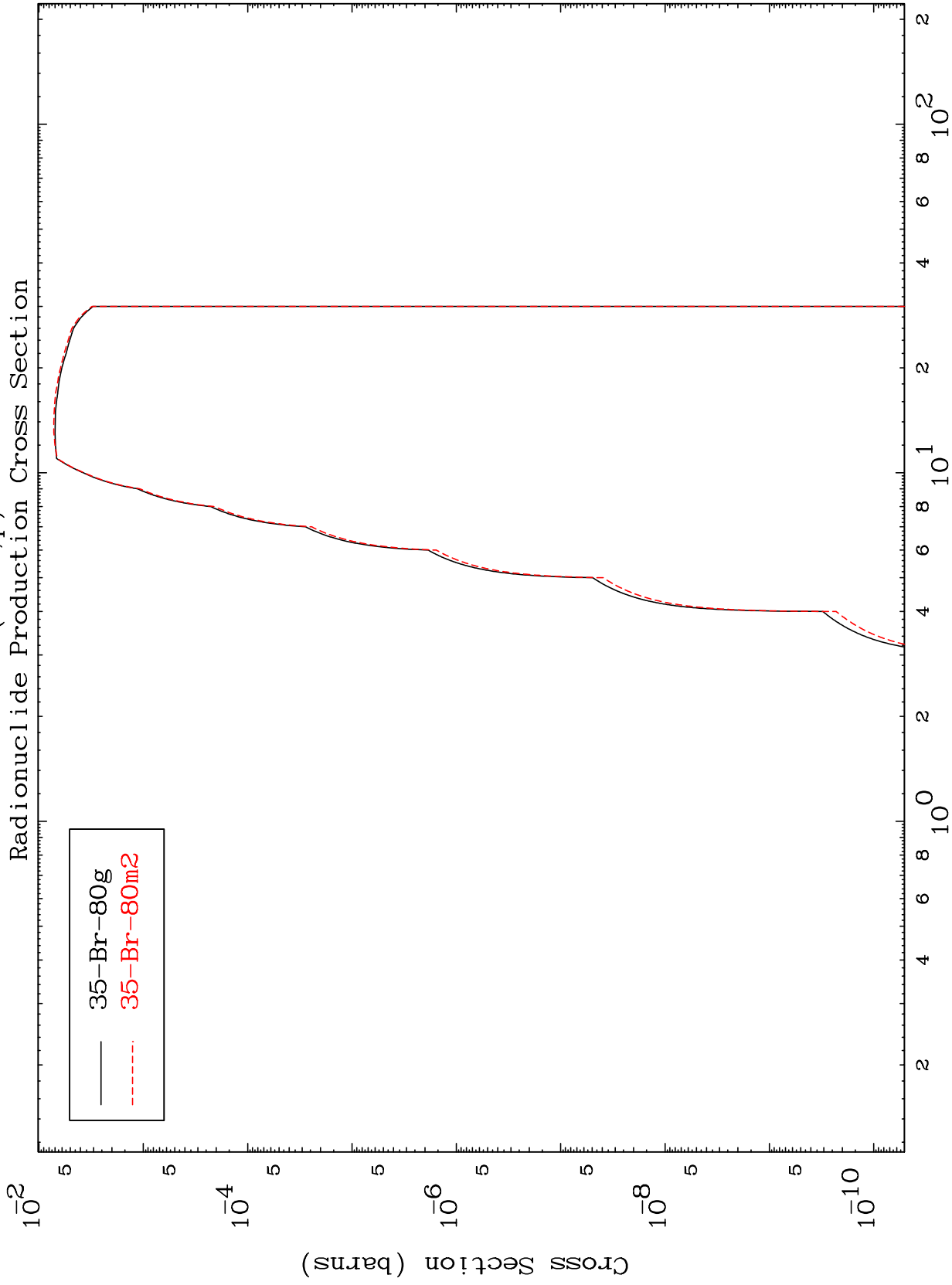
³⁴Se-78

MAT 3437

(He-3, p)

34-Se-78

Radionuclide Production Cross Section



19

Incident Energy (MeV)

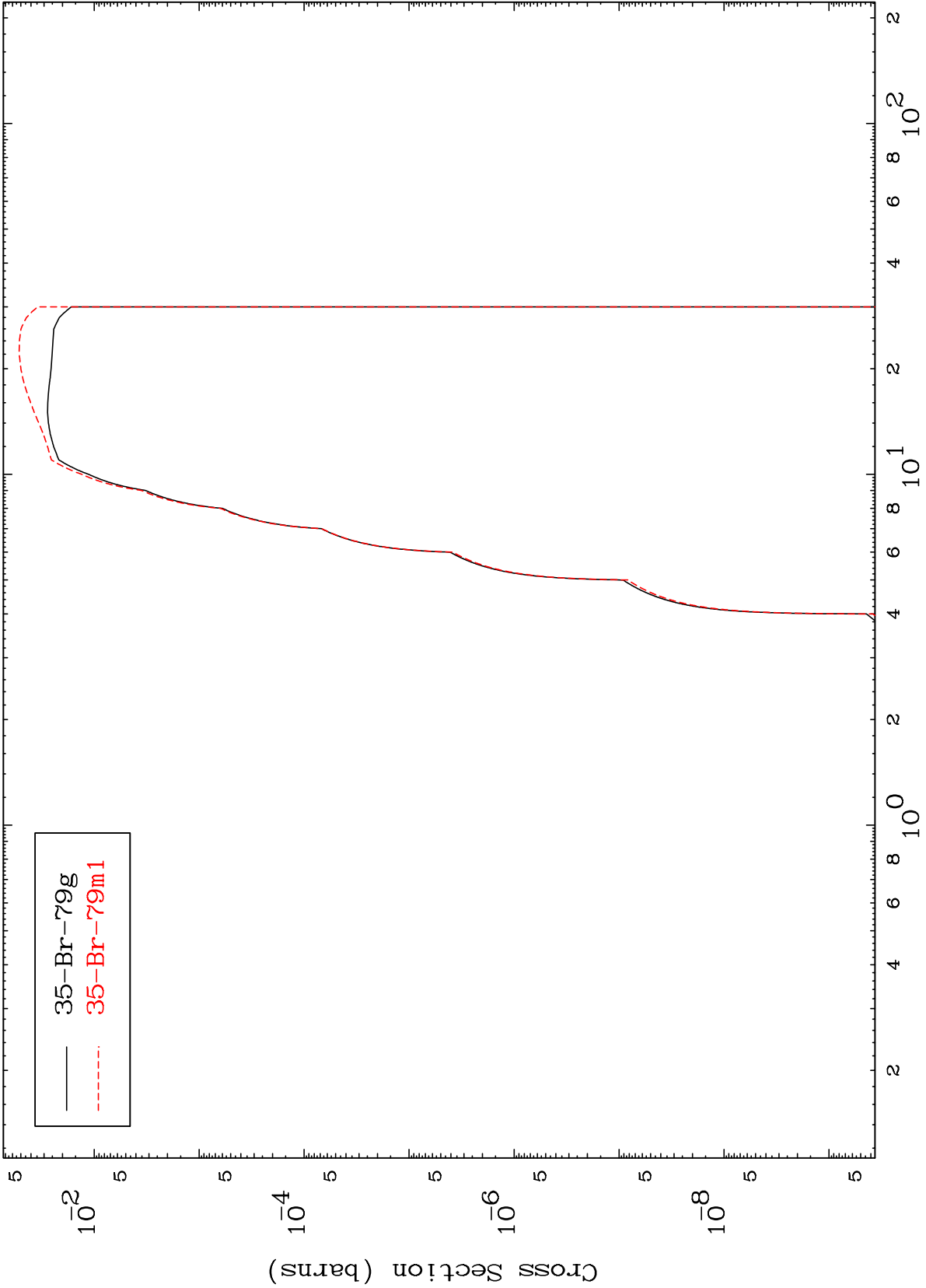
34-Se-78

MAT 3437

(He-3, d)

³⁴Se-78

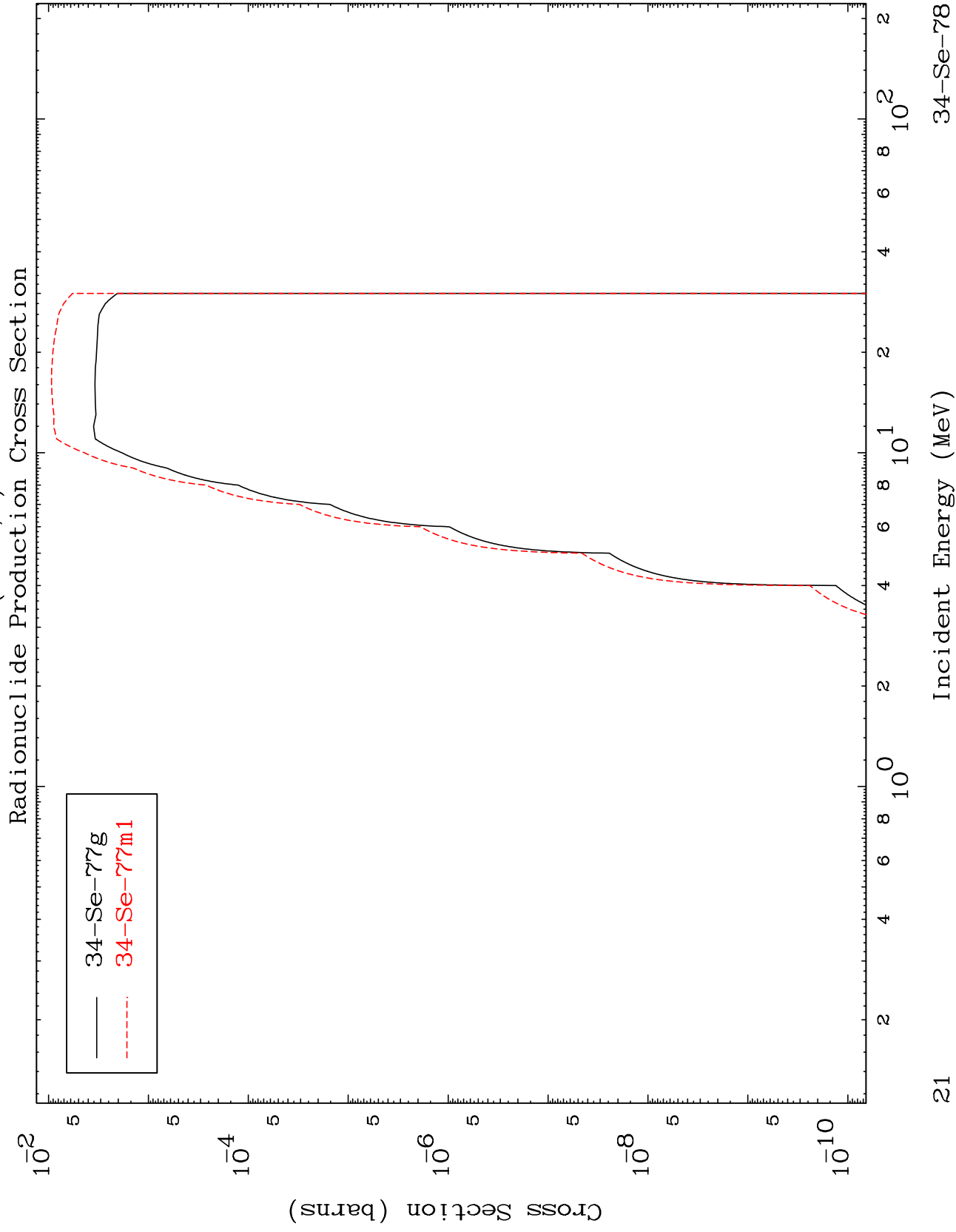
Radionuclide Production Cross Section



MAT 3437

(He-3, α)

³⁴Se-78

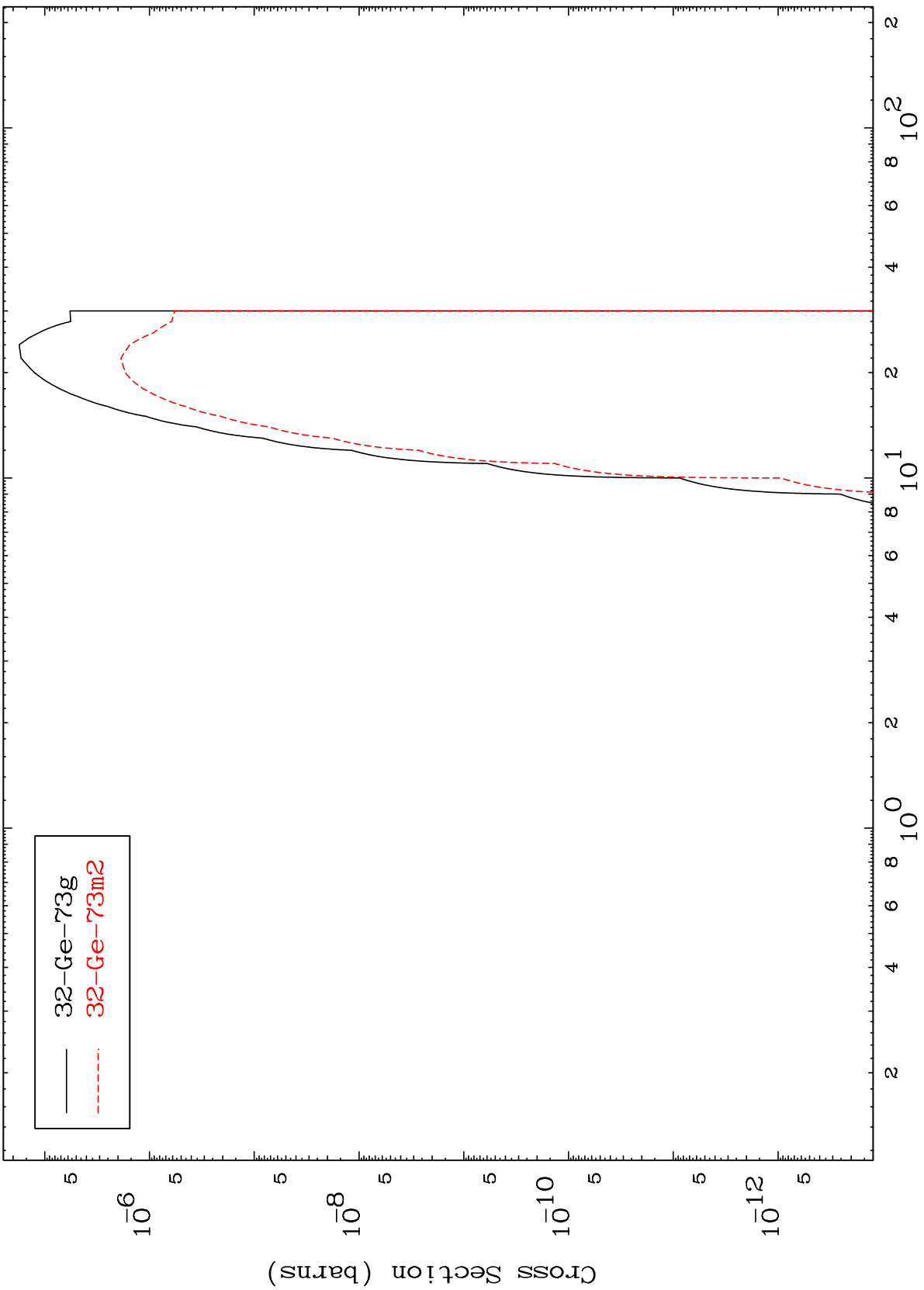


MAT 3437

(He-3, 2α)

34-Ge-78

Radionuclide Production Cross Section



22

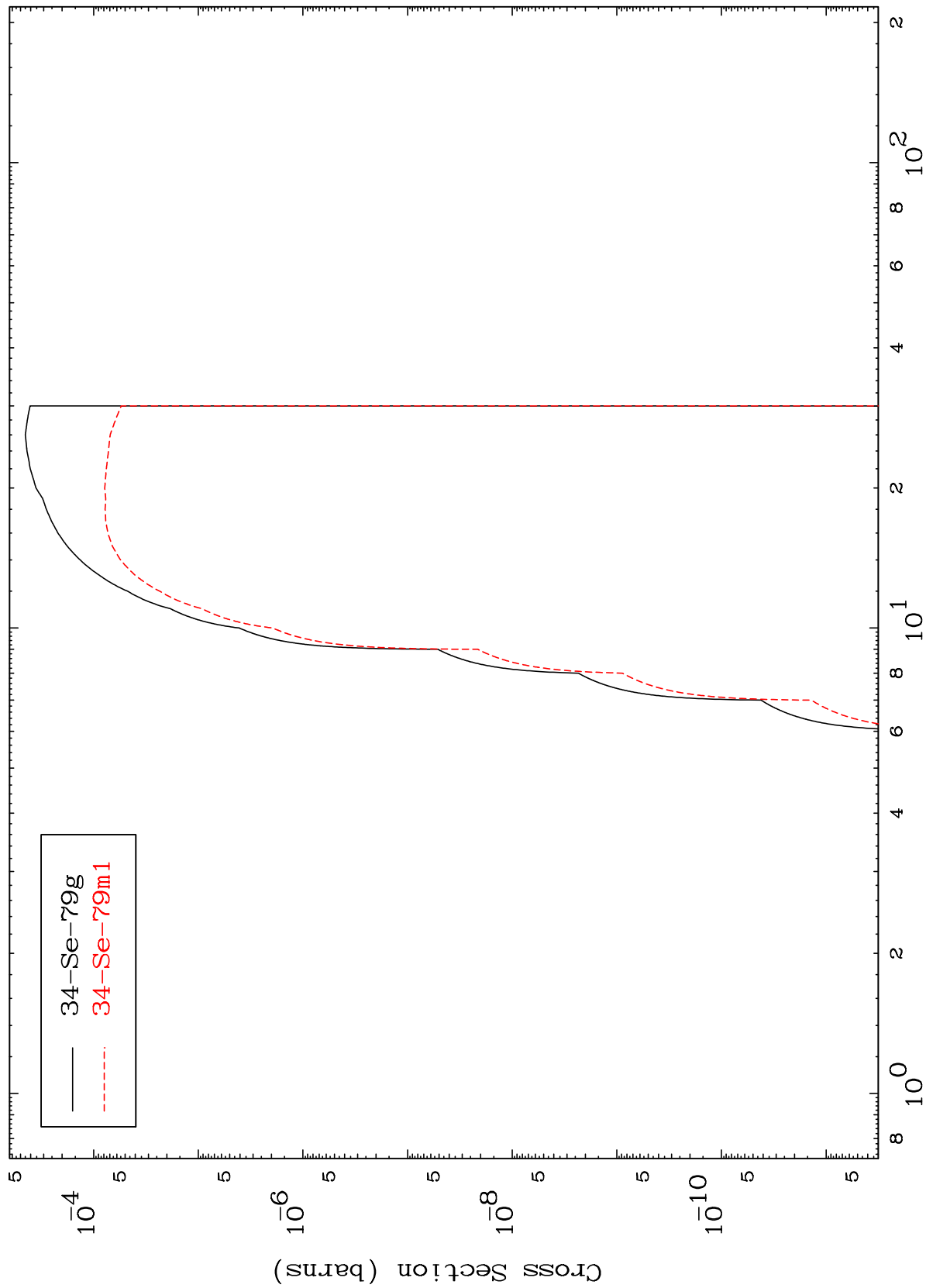
Incident Energy (MeV)

34-Ge-78

MAT 3437

³⁴Se-78

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



23

Incident Energy (MeV)

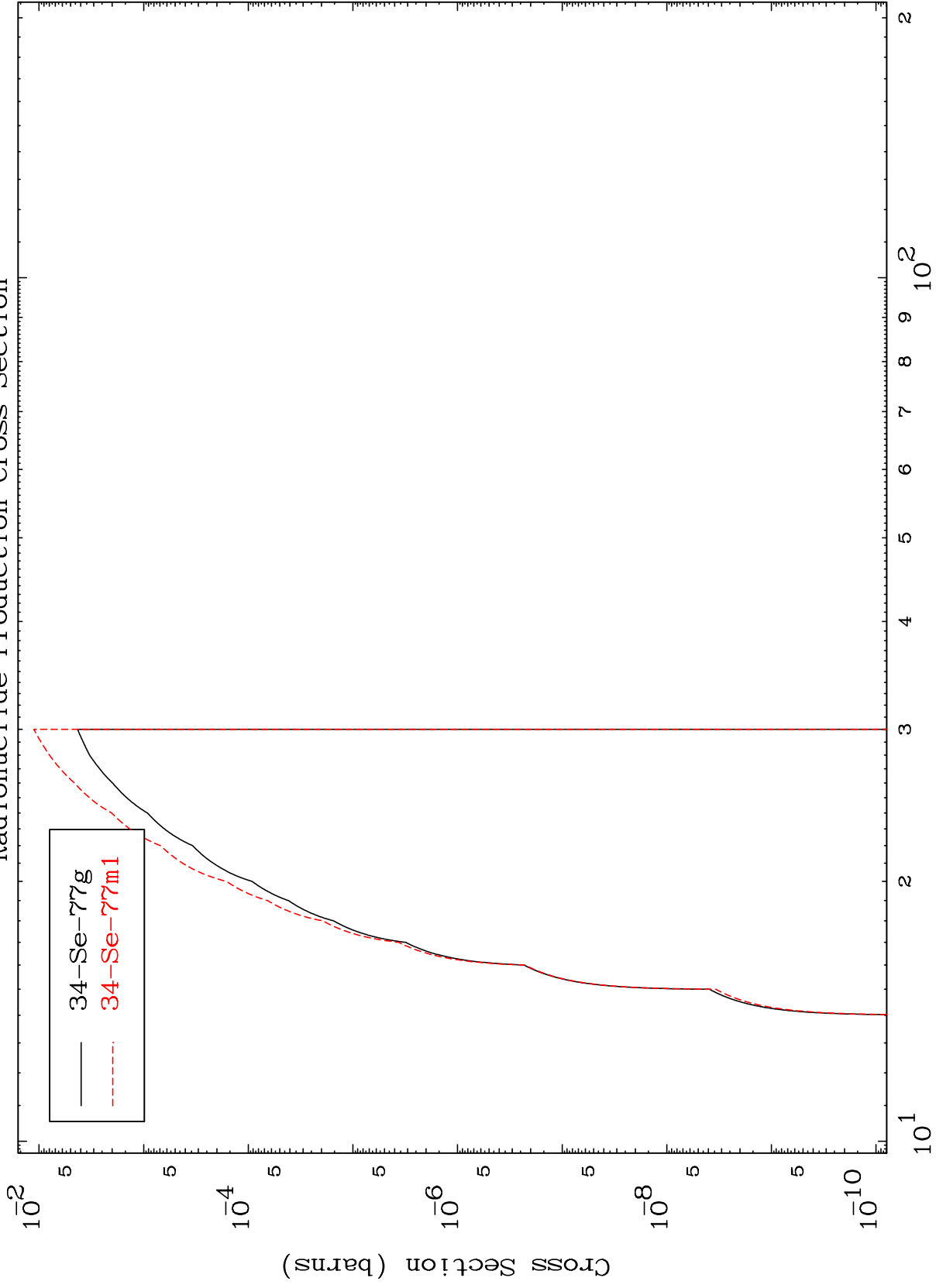
³⁴Se-78

MAT 3437

(He-3,p) t

³⁴Se-78

Radionuclide Production Cross Section



Incident Energy (MeV)

³⁴Se-78

24