

Program EVALPLOT
(Version 2018-1)

by

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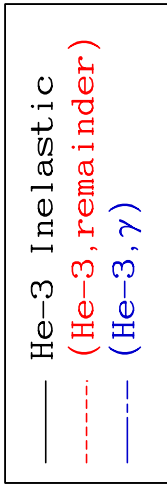
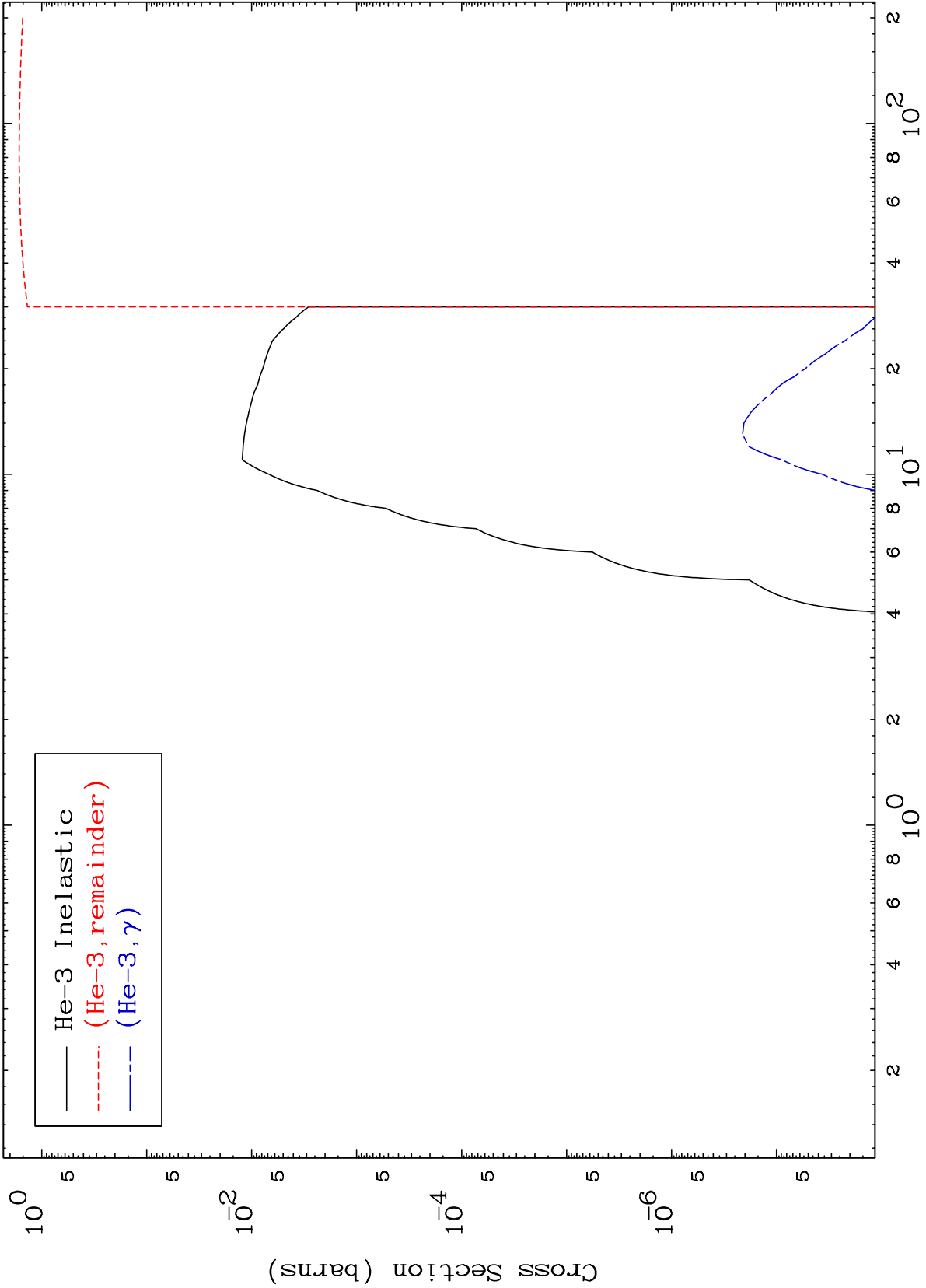
Press Mouse Button to Start

MAT 3443

He-3 Major

34-Se-80

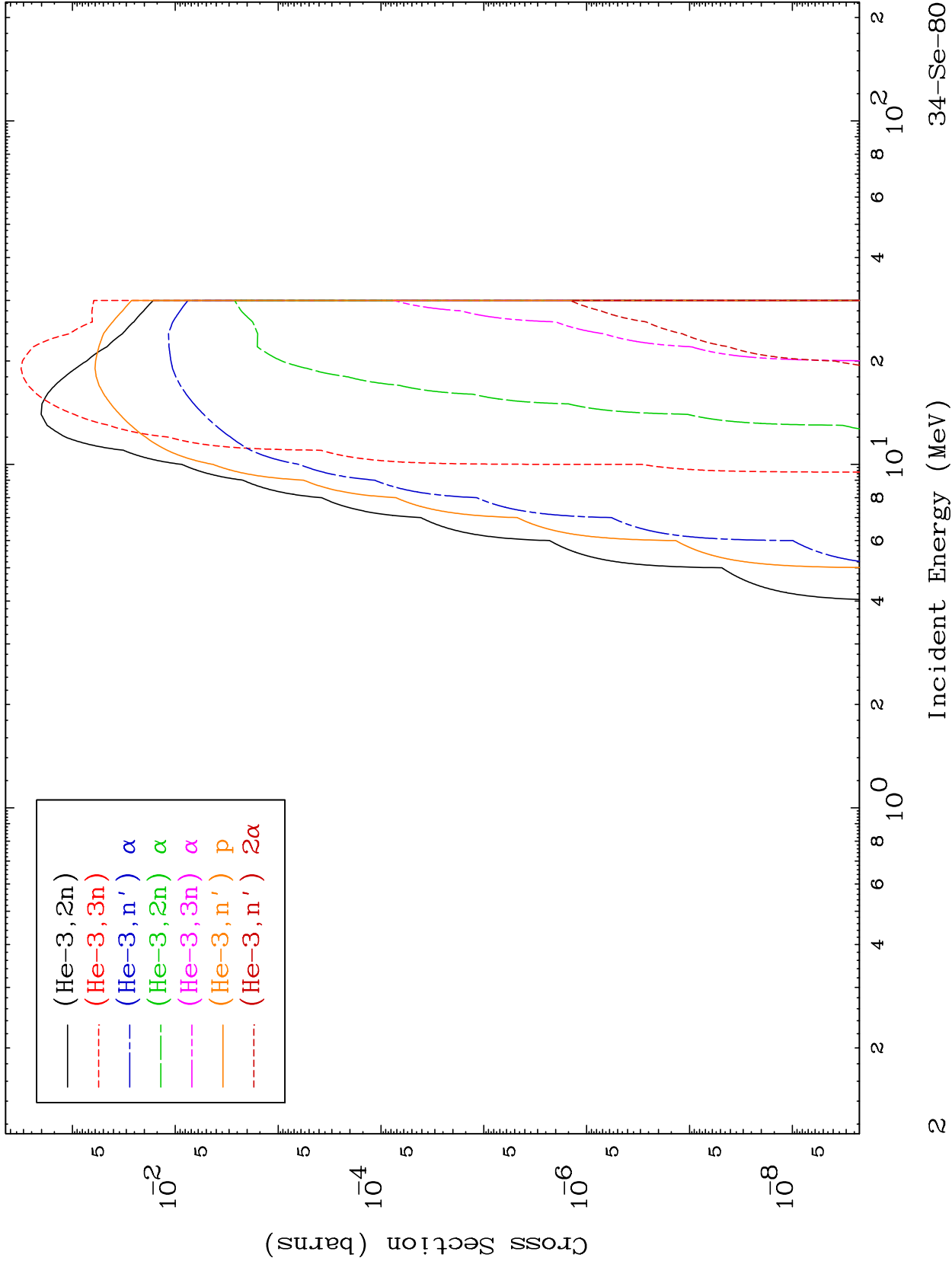
0 Kelvin Cross Sections



MAT 3443

He-3 Neutron Production
0 Kelvin Cross Sections

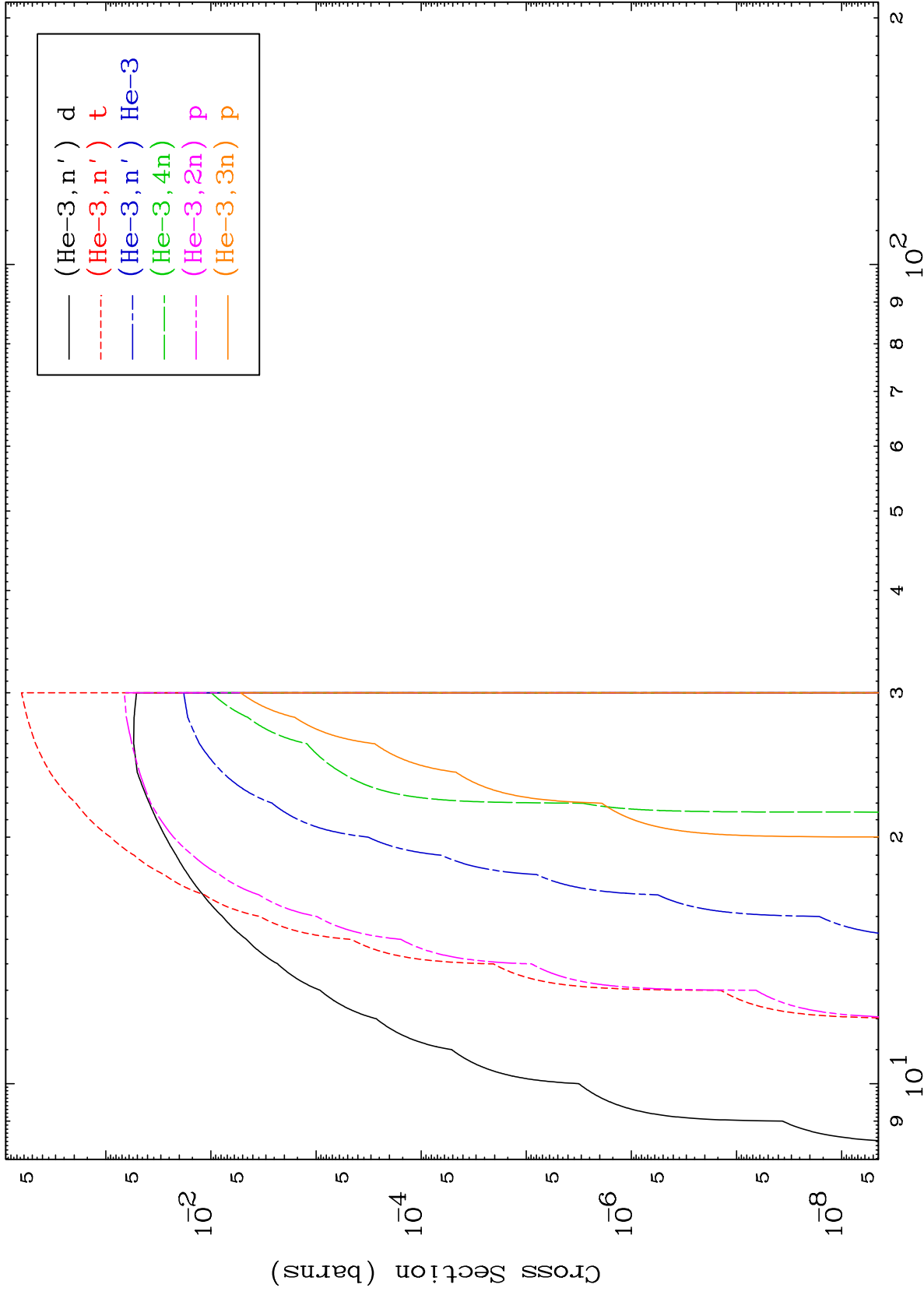
³⁴Se-80



MAT 3443

He-3 Neutron Production
0 Kelvin Cross Sections

34-Se-80



Incident Energy (MeV)

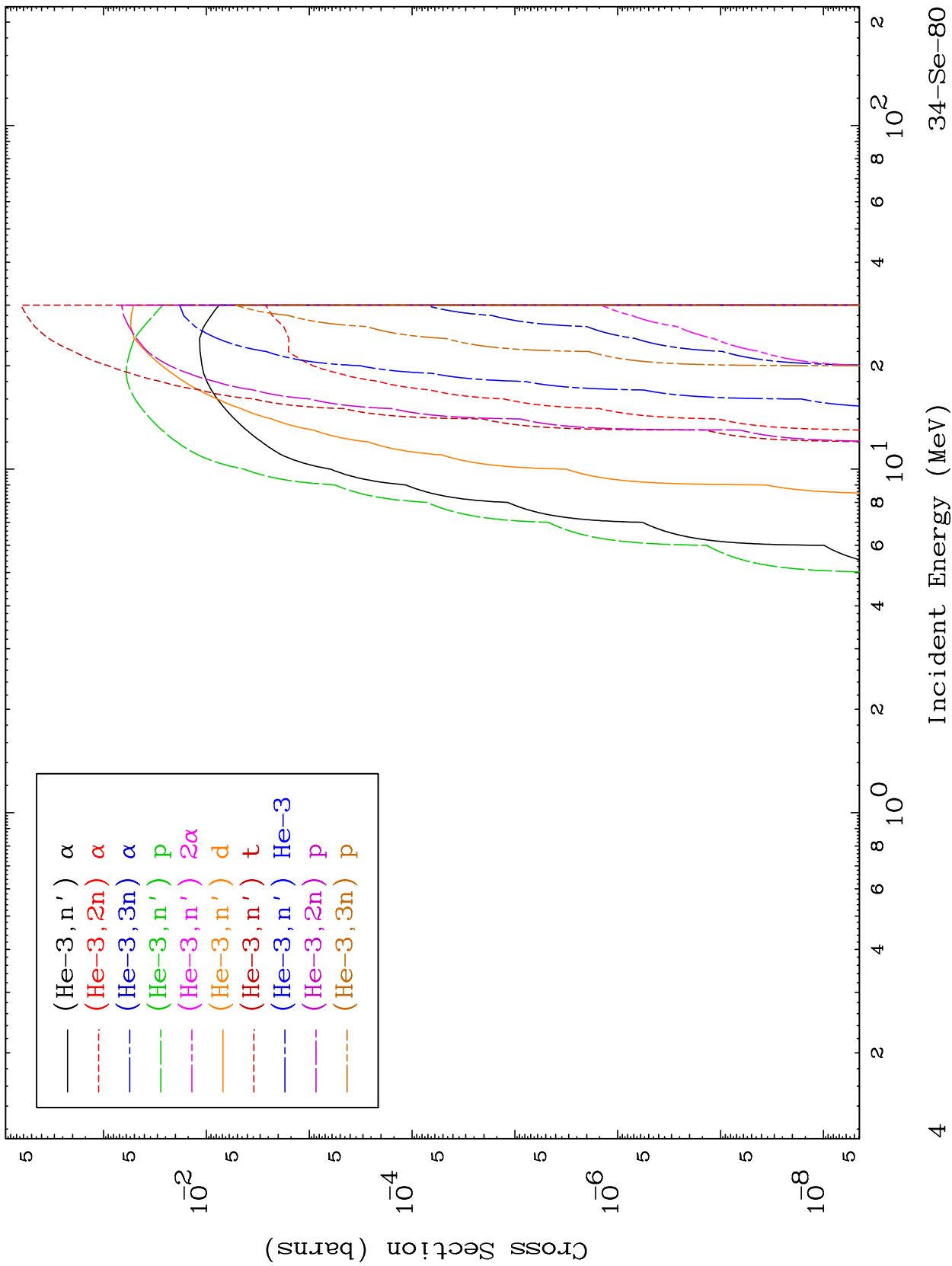
34-Se-80

3

MAT 3443

He-3 Charged Particle
0 Kelvin Cross Sections

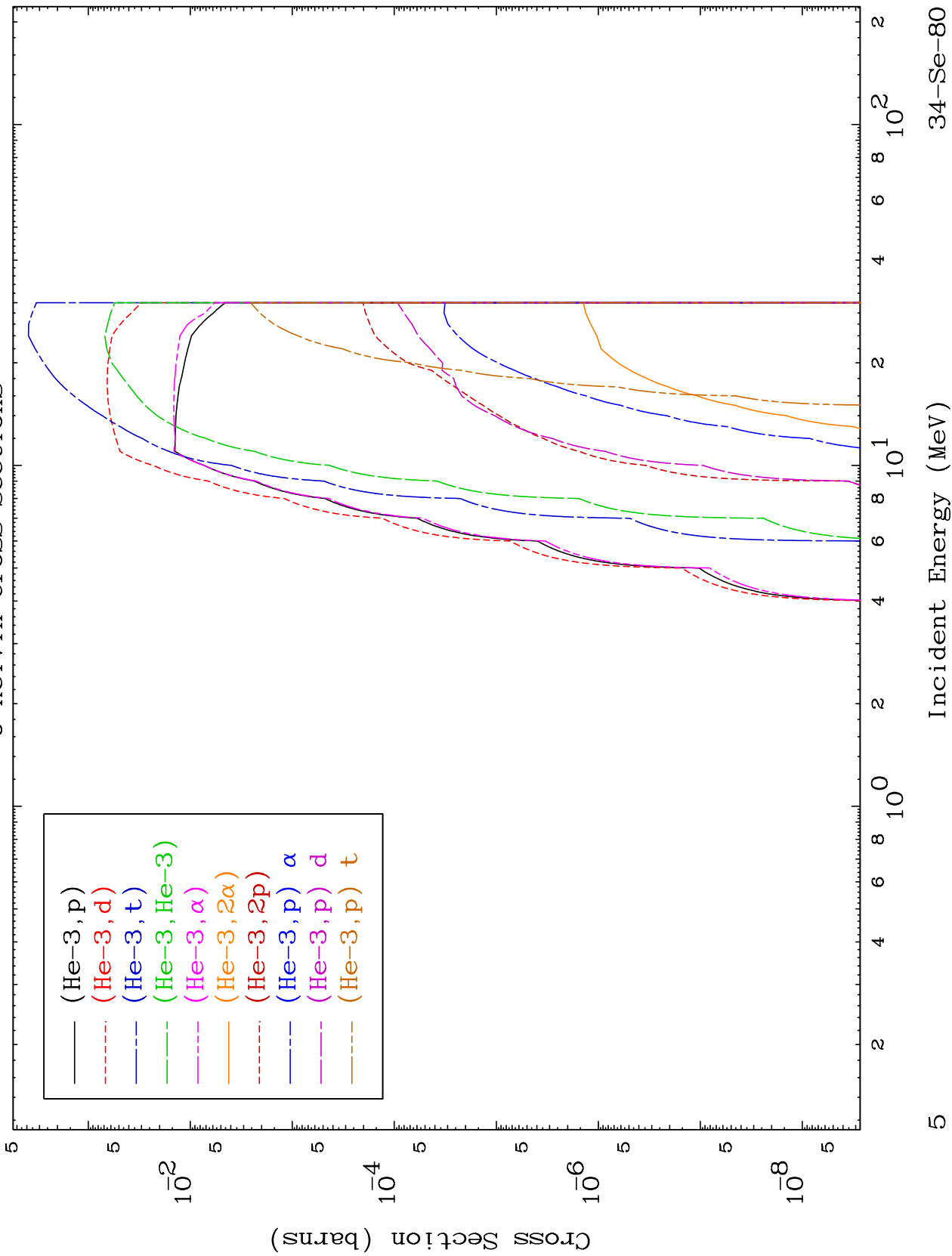
34-Se-80



MAT 3443

He-3 Charged Particle
0 Kelvin Cross Sections

34-Se-80

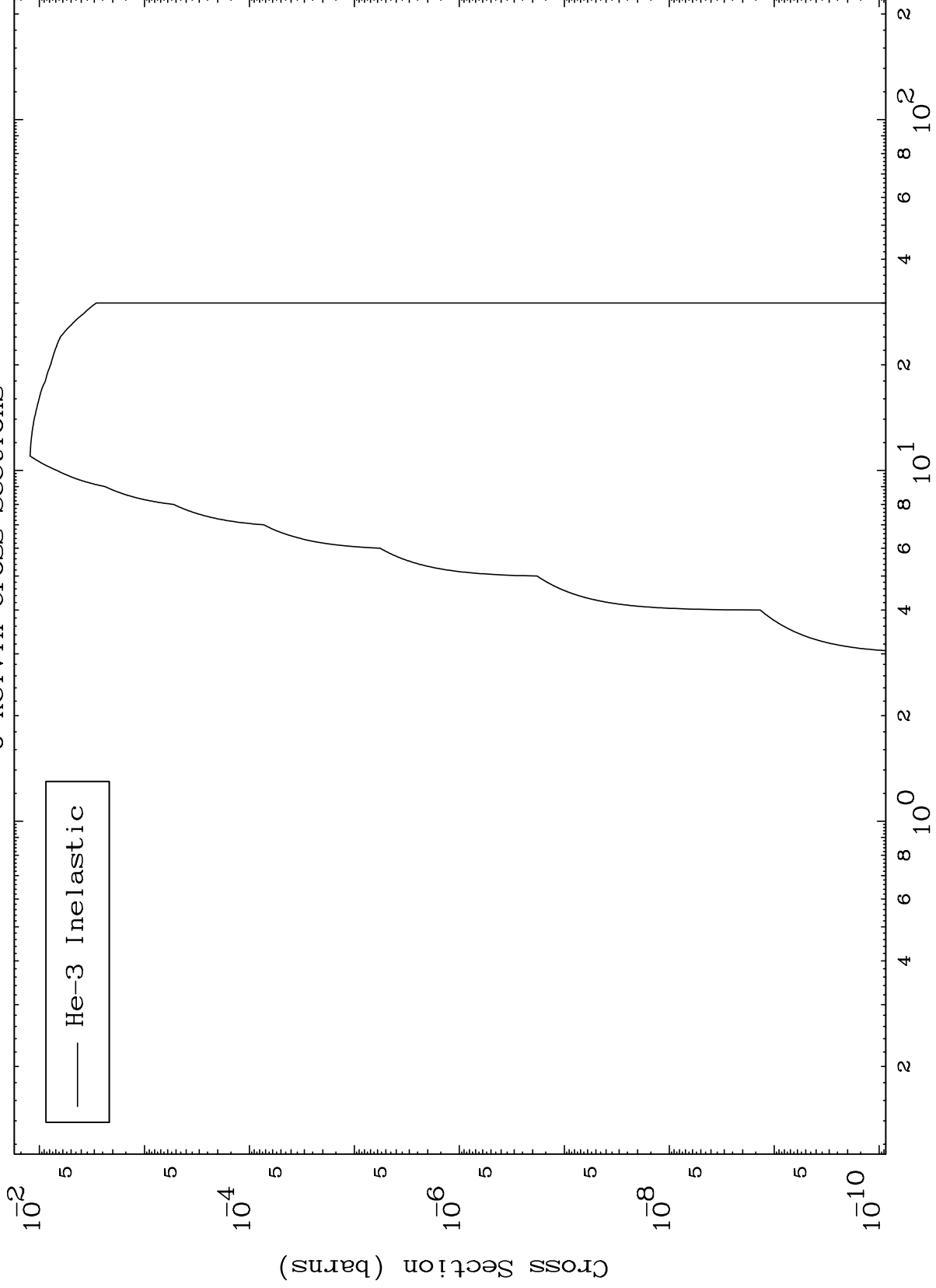


MAT 3443

(He-3, n') Level

34-Se-80

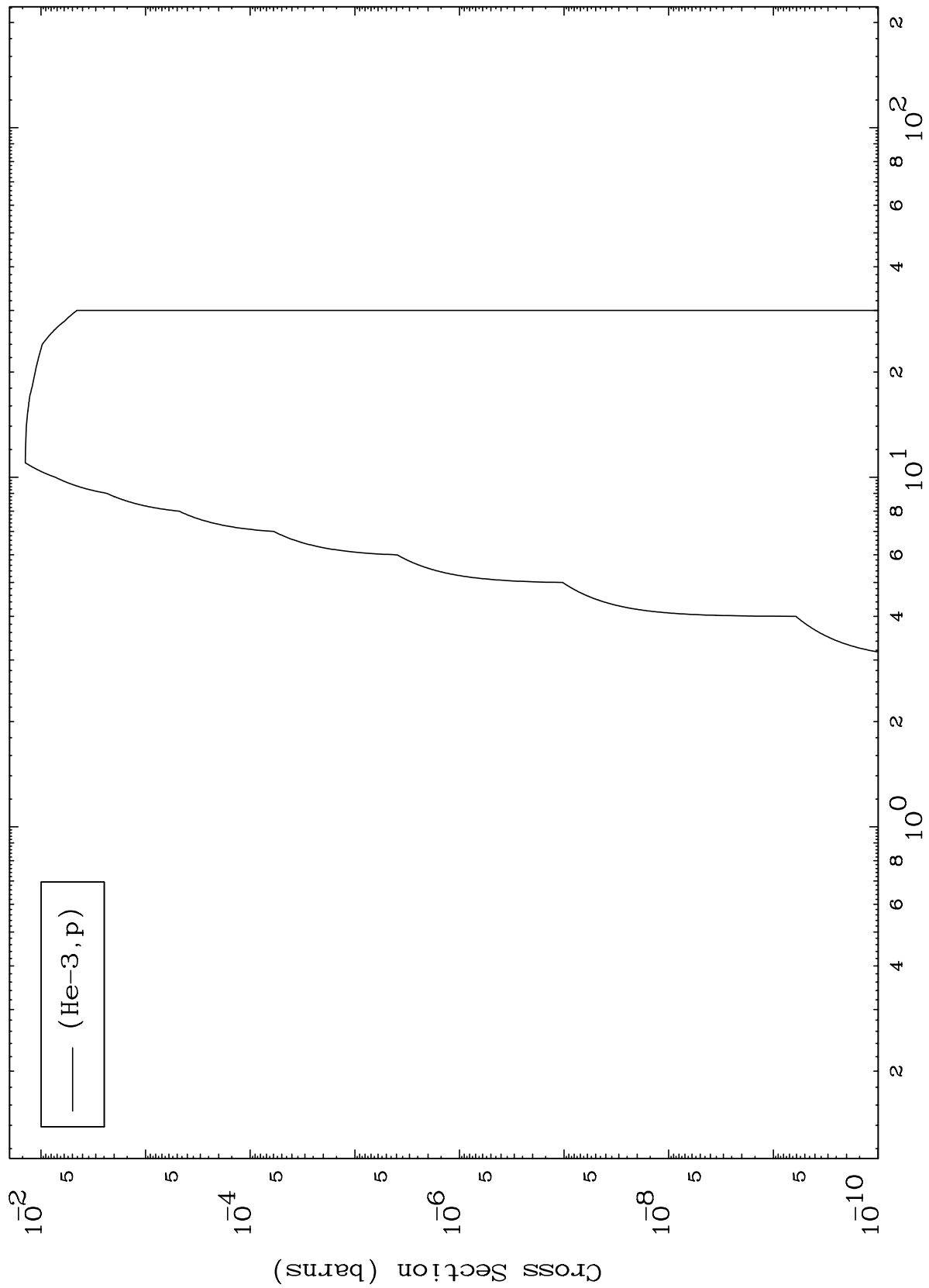
0 Kelvin Cross Sections



MAT 3443

34-Se-80

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



(He-3, p)

34-Se-80

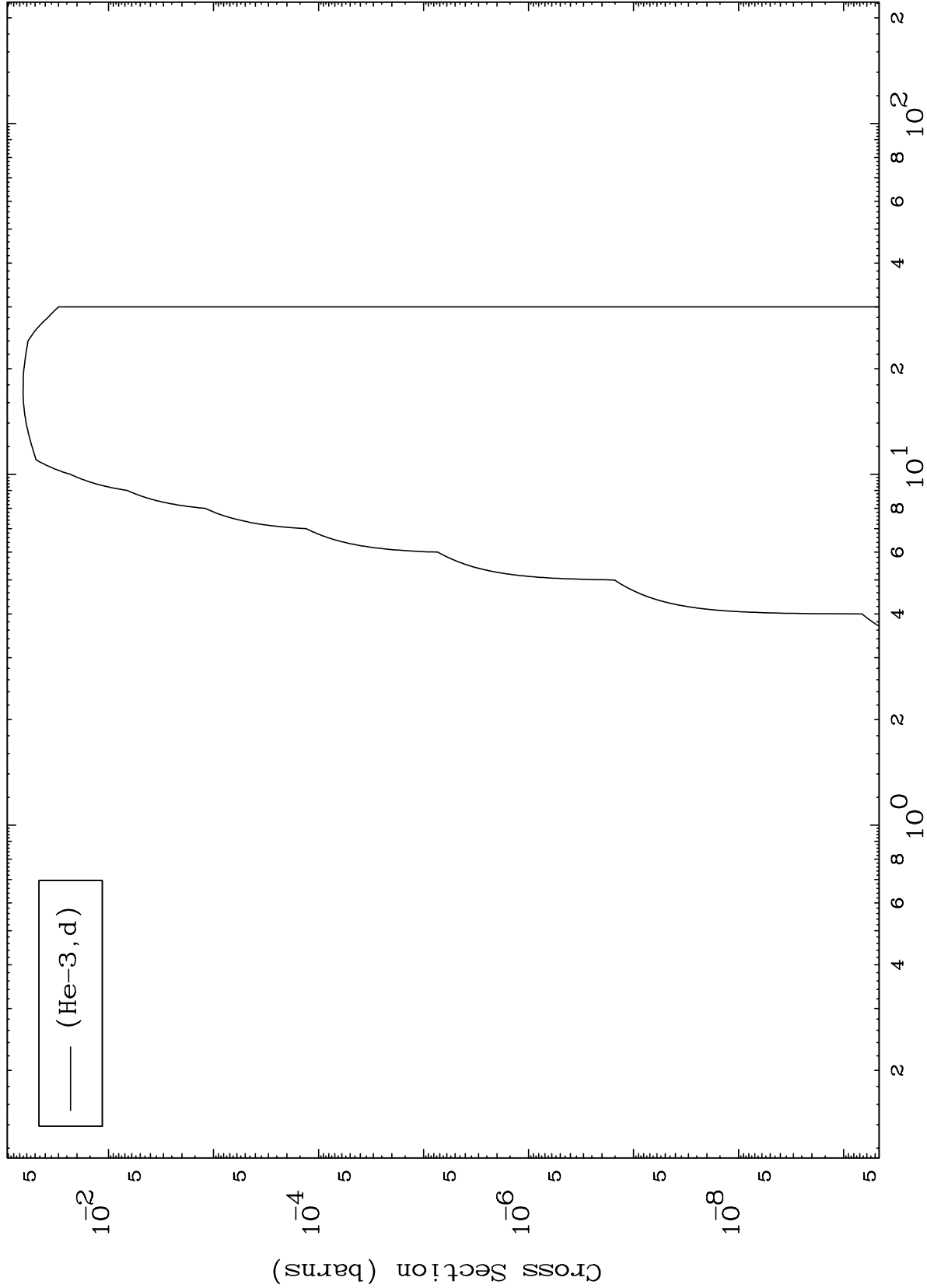
Incident Energy (MeV)

7

MAT 3443

34-Se-80

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

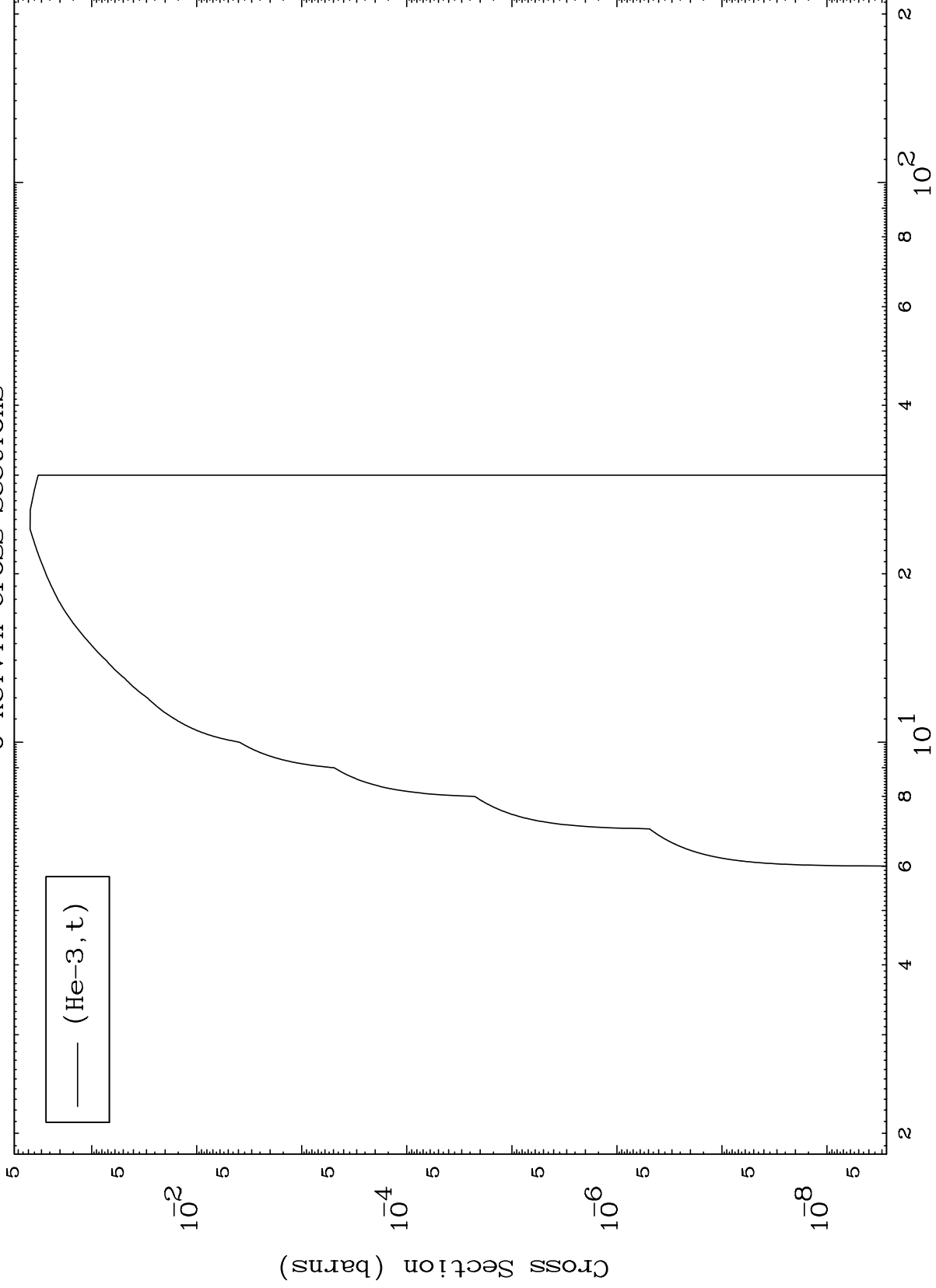


MAT 3443

34-Se-80

(He-3,t) Levels

0 Kelvin Cross Sections



9

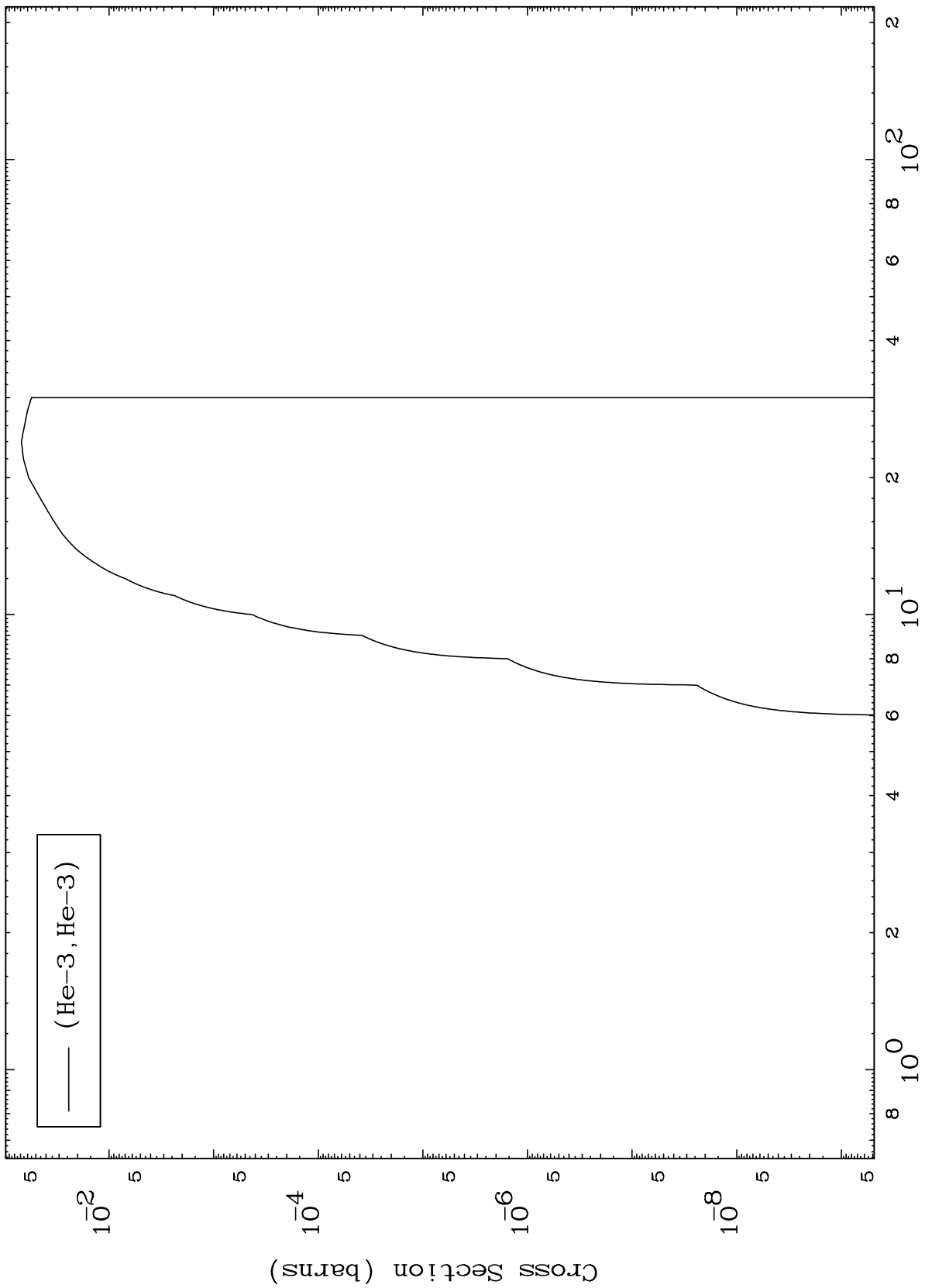
Incident Energy (MeV)

34-Se-80

MAT 3443

34-Se-80

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



34-Se-80

Incident Energy (MeV)

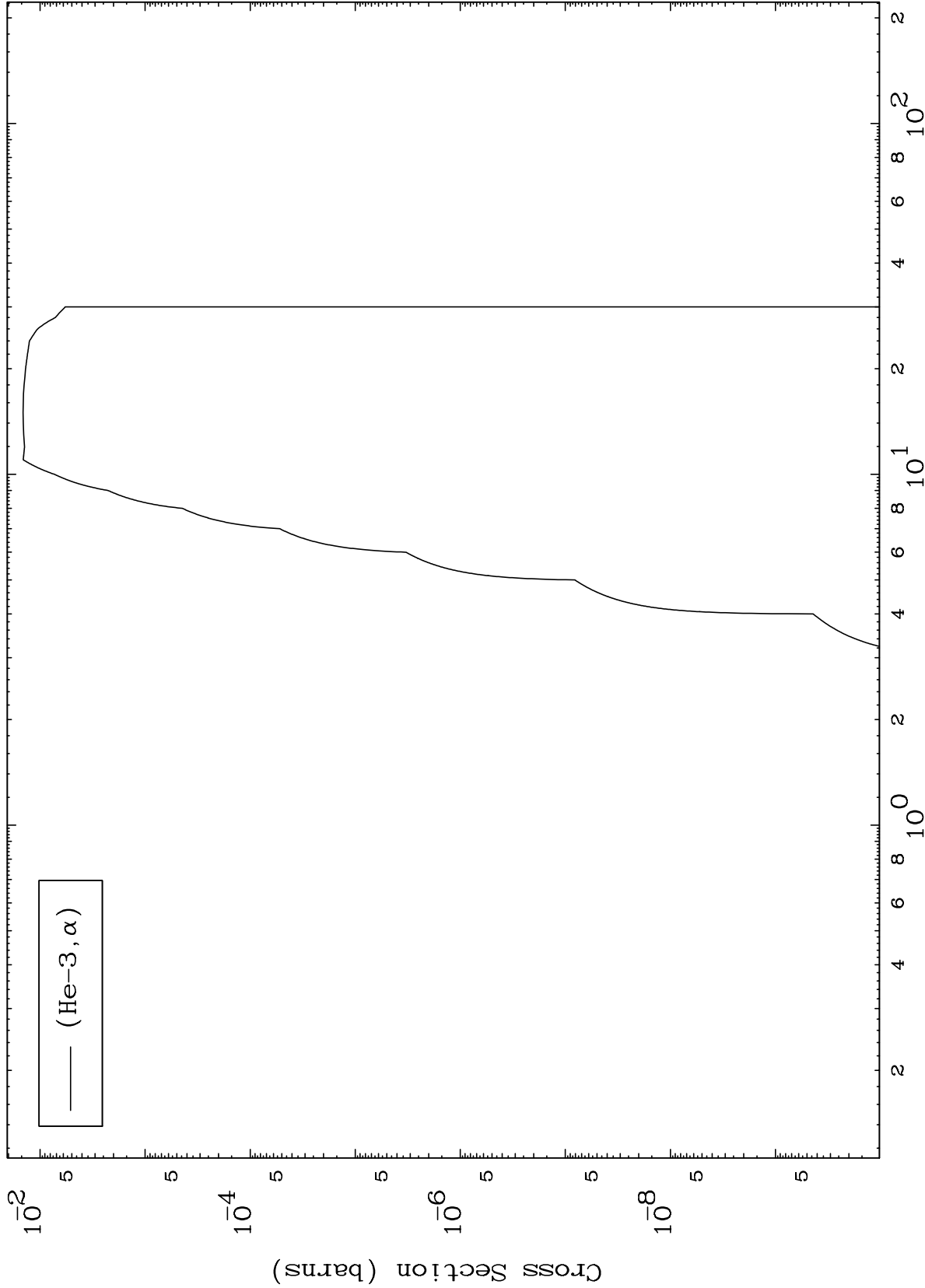
10

MAT 3443

(He-3, α) Levels

34-Se-80

0 Kelvin Cross Sections

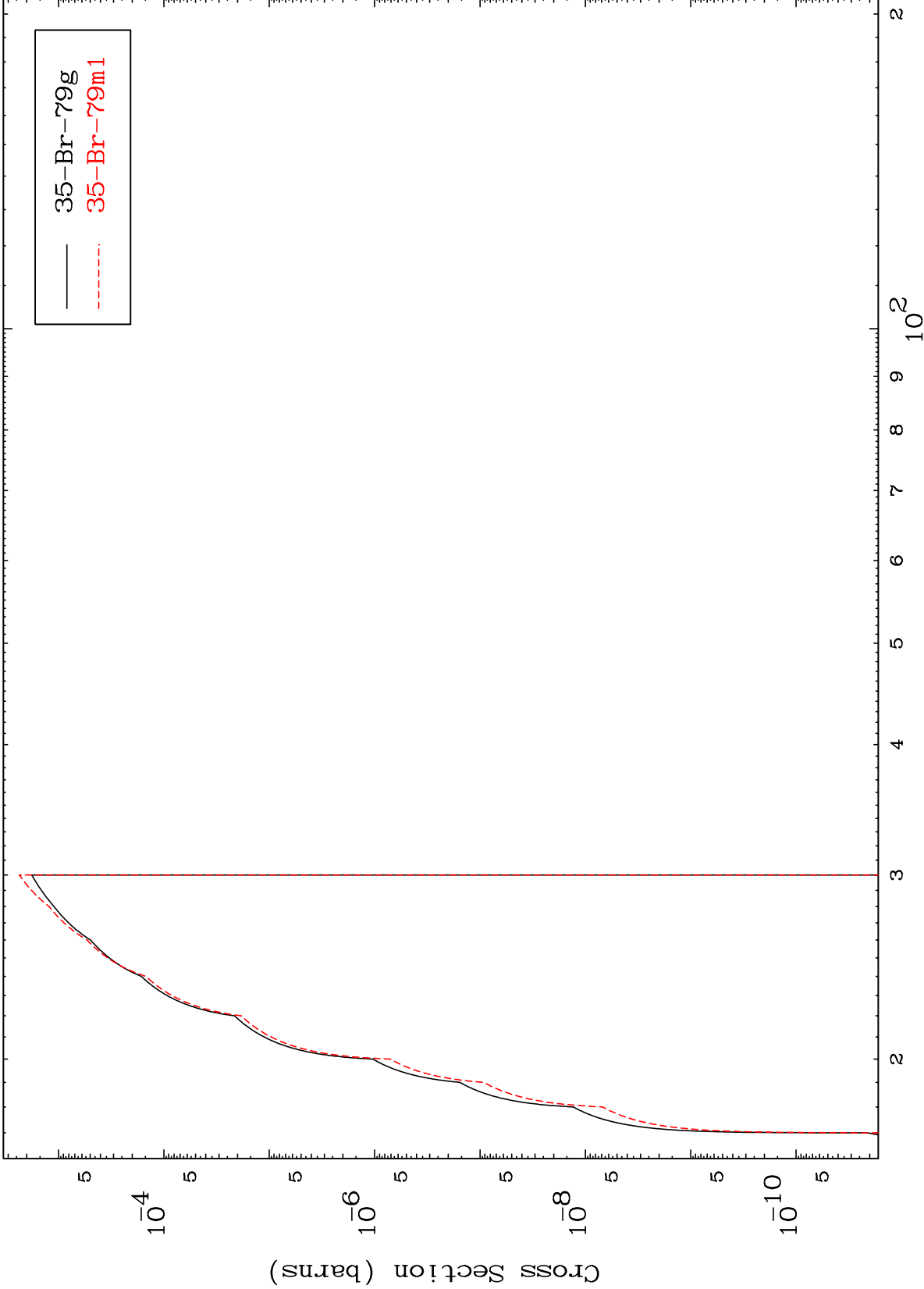


MAT 3443

(He-3,2n) d

34-Se-80

Radionuclide Production Cross Section



12

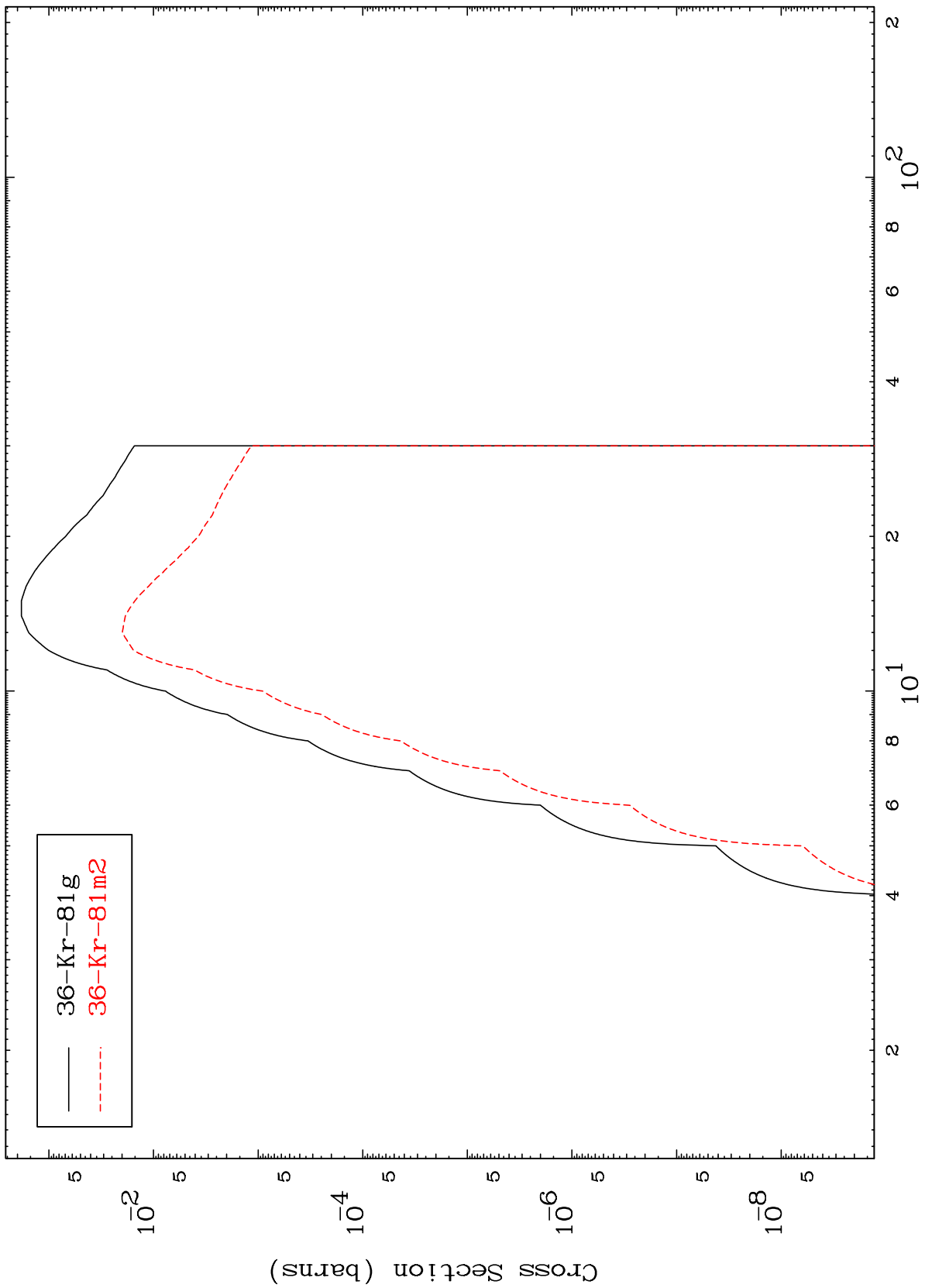
Incident Energy (MeV)

34-Se-80

MAT 3443

³⁴Se-80

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



13

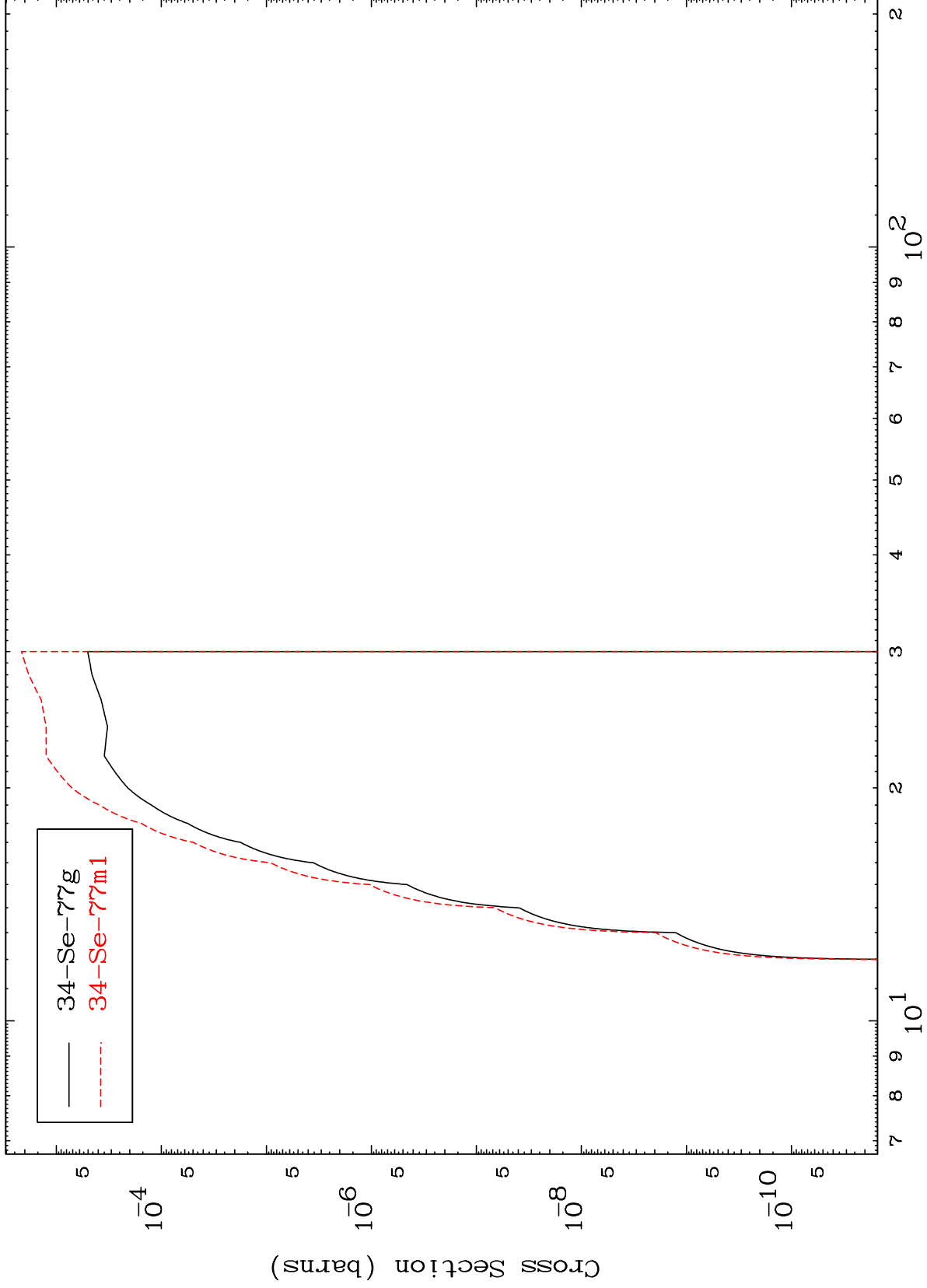
³⁴Se-80

MAT 3443

(He-3,2n) α

³⁴Se-80

Radionuclide Production Cross Section



14

Incident Energy (MeV)

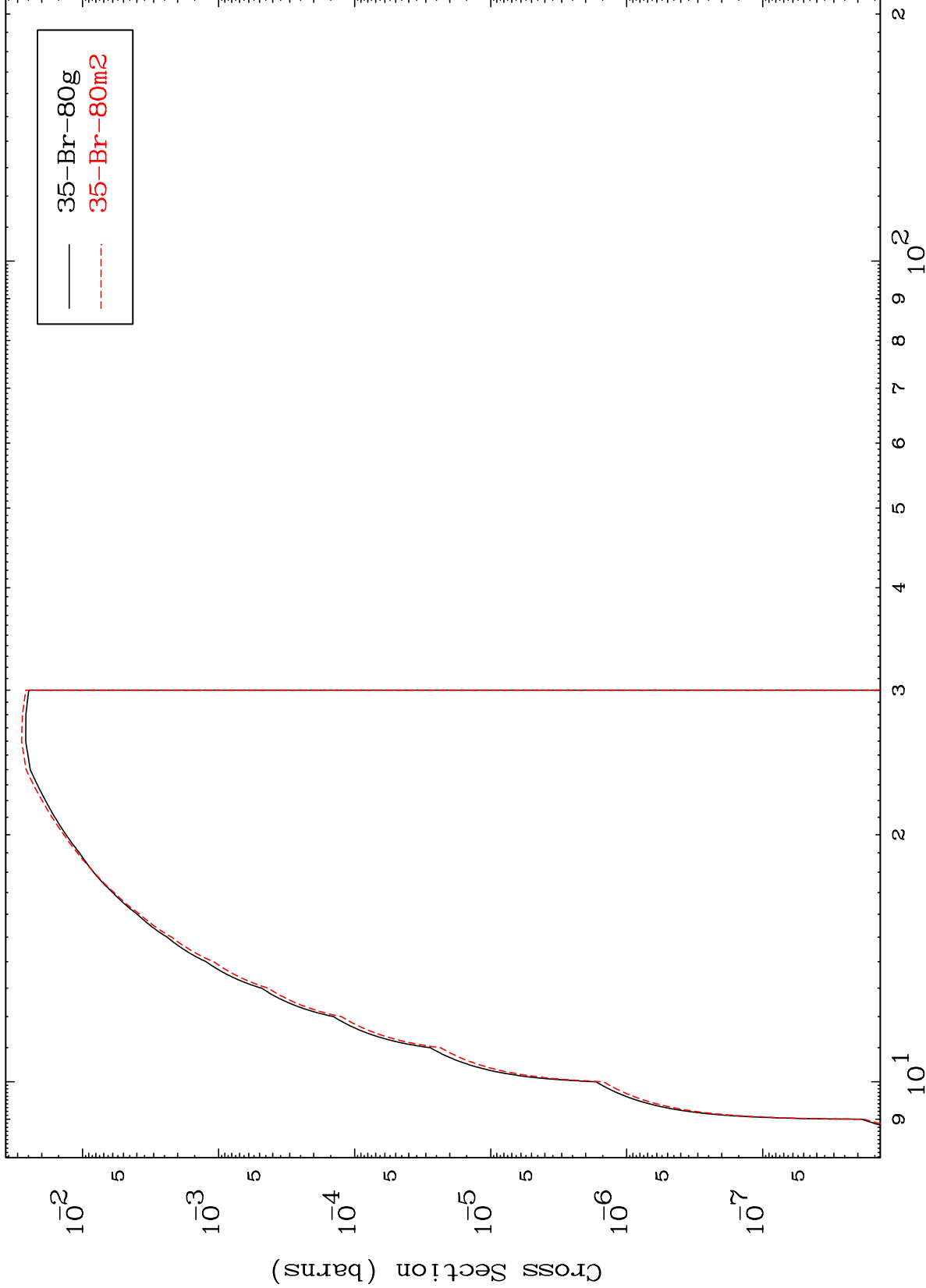
³⁴Se-80

MAT 3443

(He-3,n') d

34-Se-80

Radionuclide Production Cross Section



15

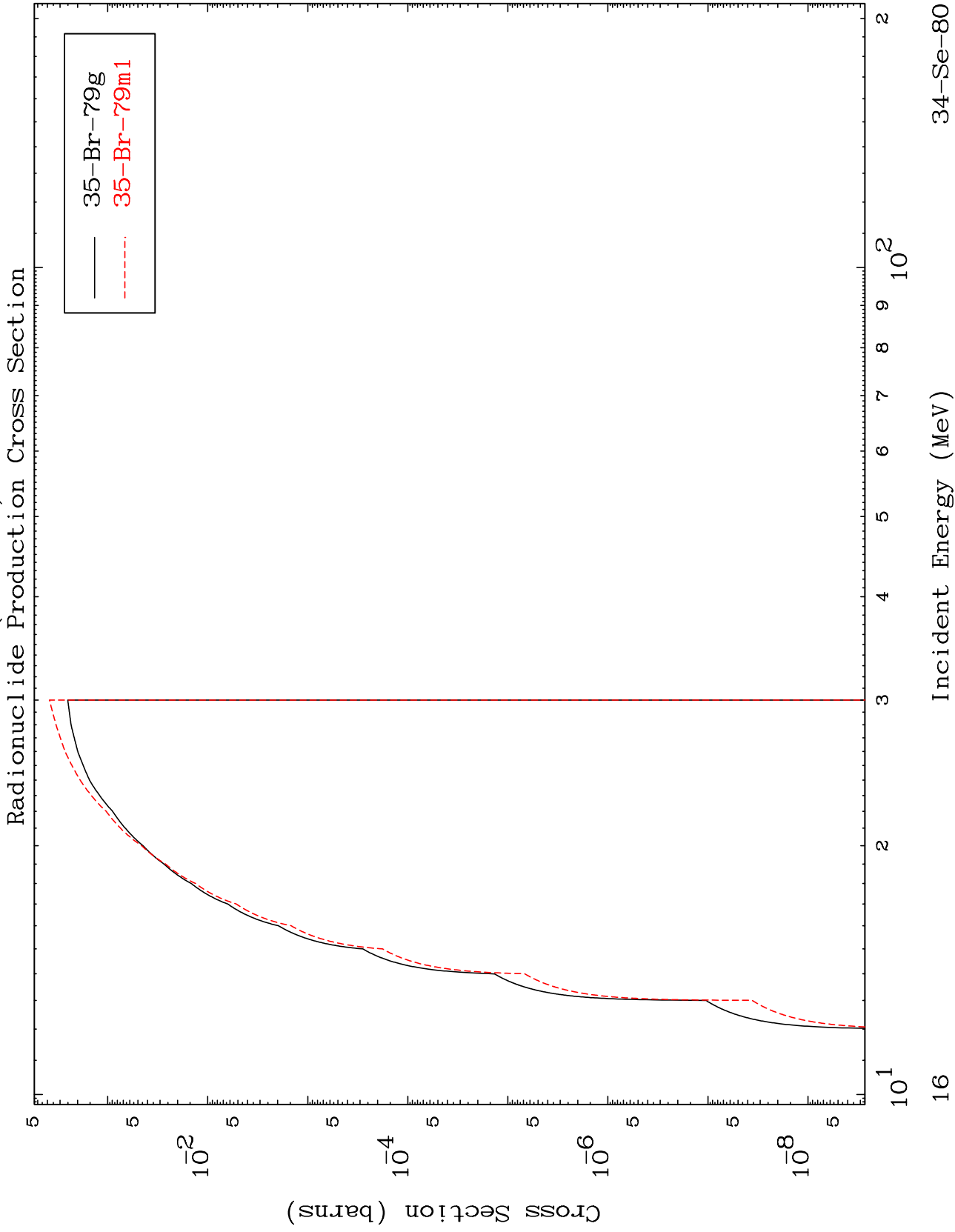
Incident Energy (MeV)

34-Se-80

MAT 3443

(He-3, n') t

34-Se-80

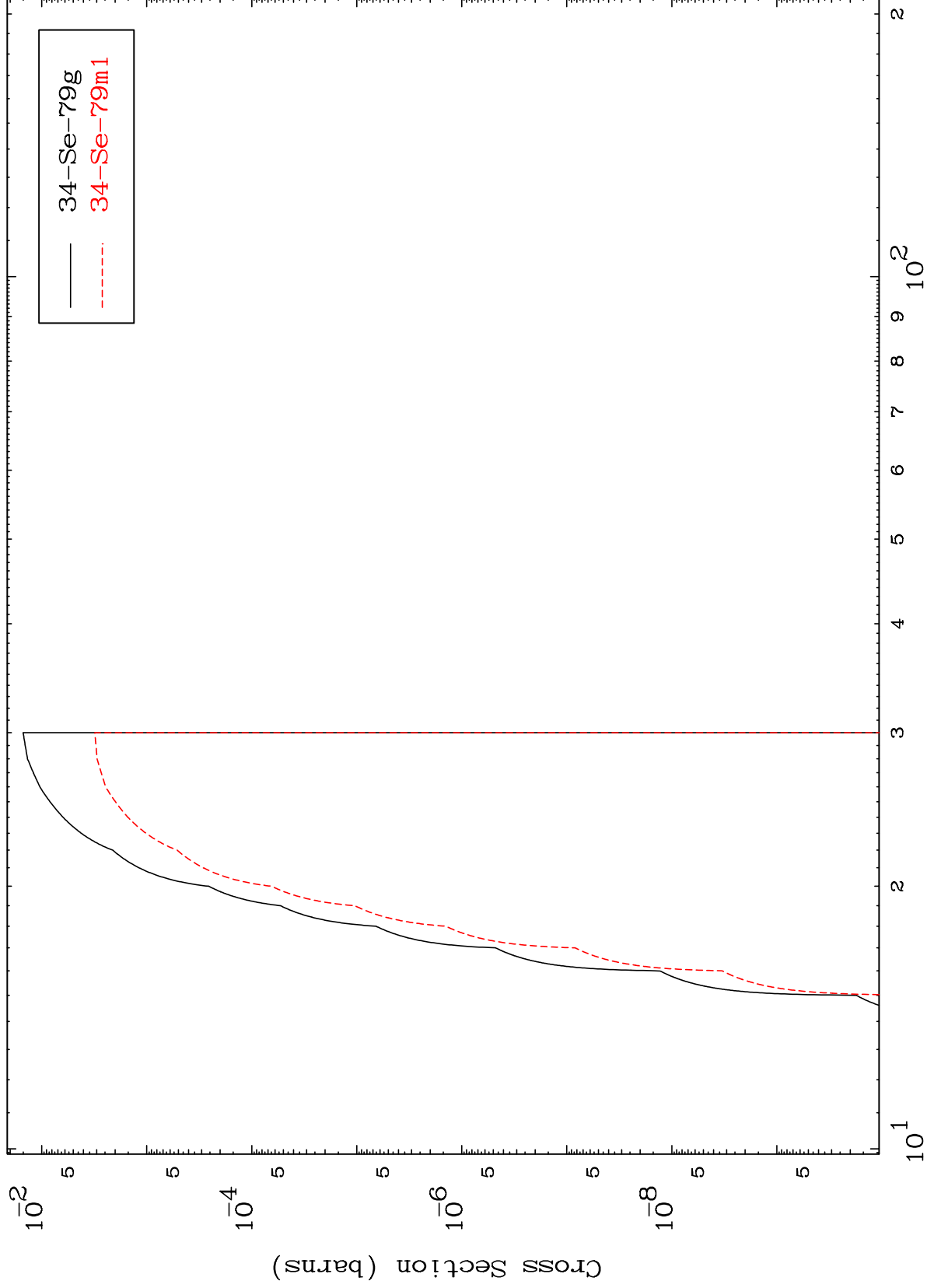


MAT 3443

(He-3, n') He-3

34-Se-80

Radionuclide Production Cross Section



10¹

Incident Energy (MeV)

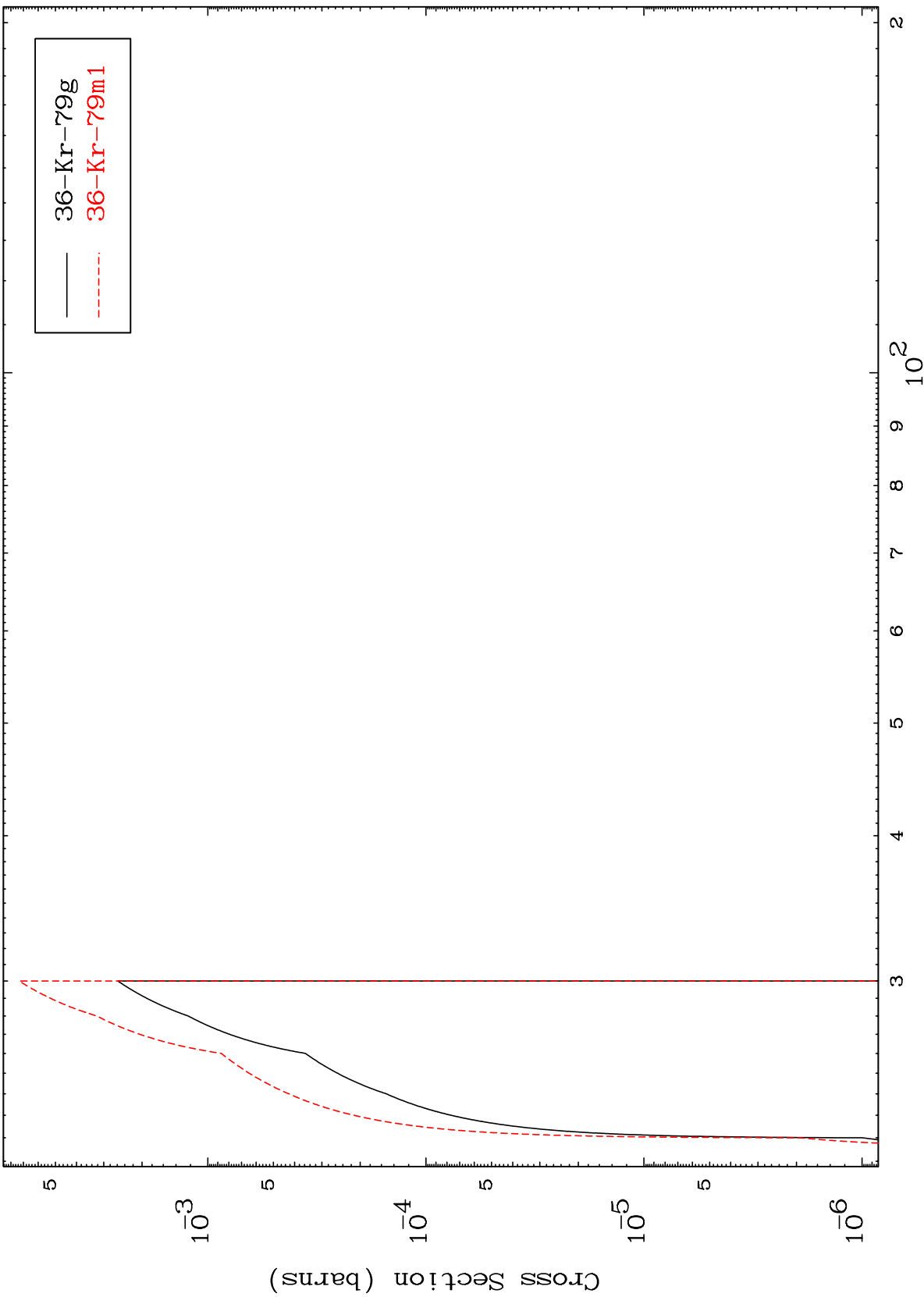
34-Se-80

MAT 3443

(He-3,4n)

34-Se-80

Radionuclide Production Cross Section



18

Incident Energy (MeV)

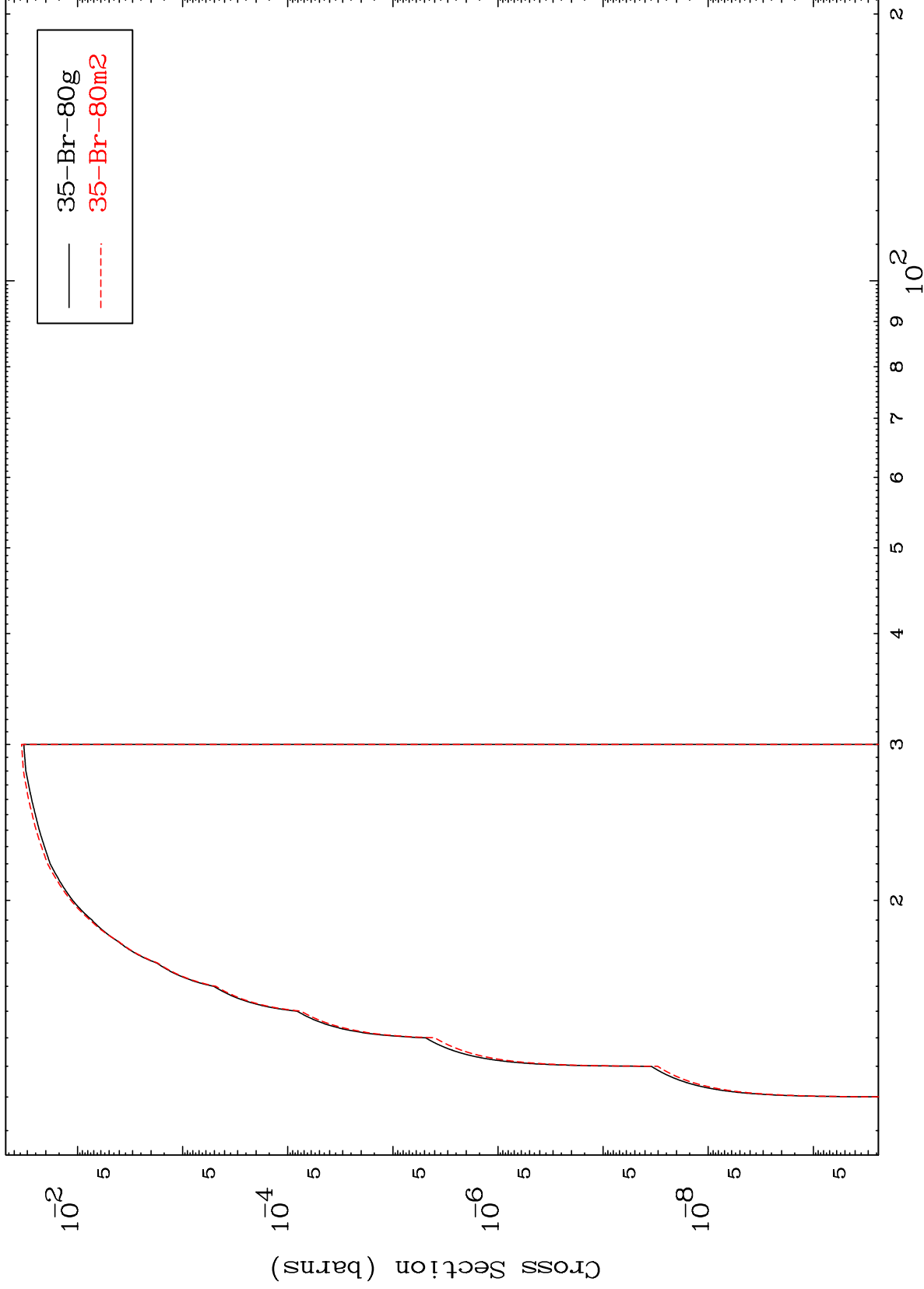
34-Se-80

MAT 3443

(He-3,2n) p

34-Se-80

Radionuclide Production Cross Section



19

Incident Energy (MeV)

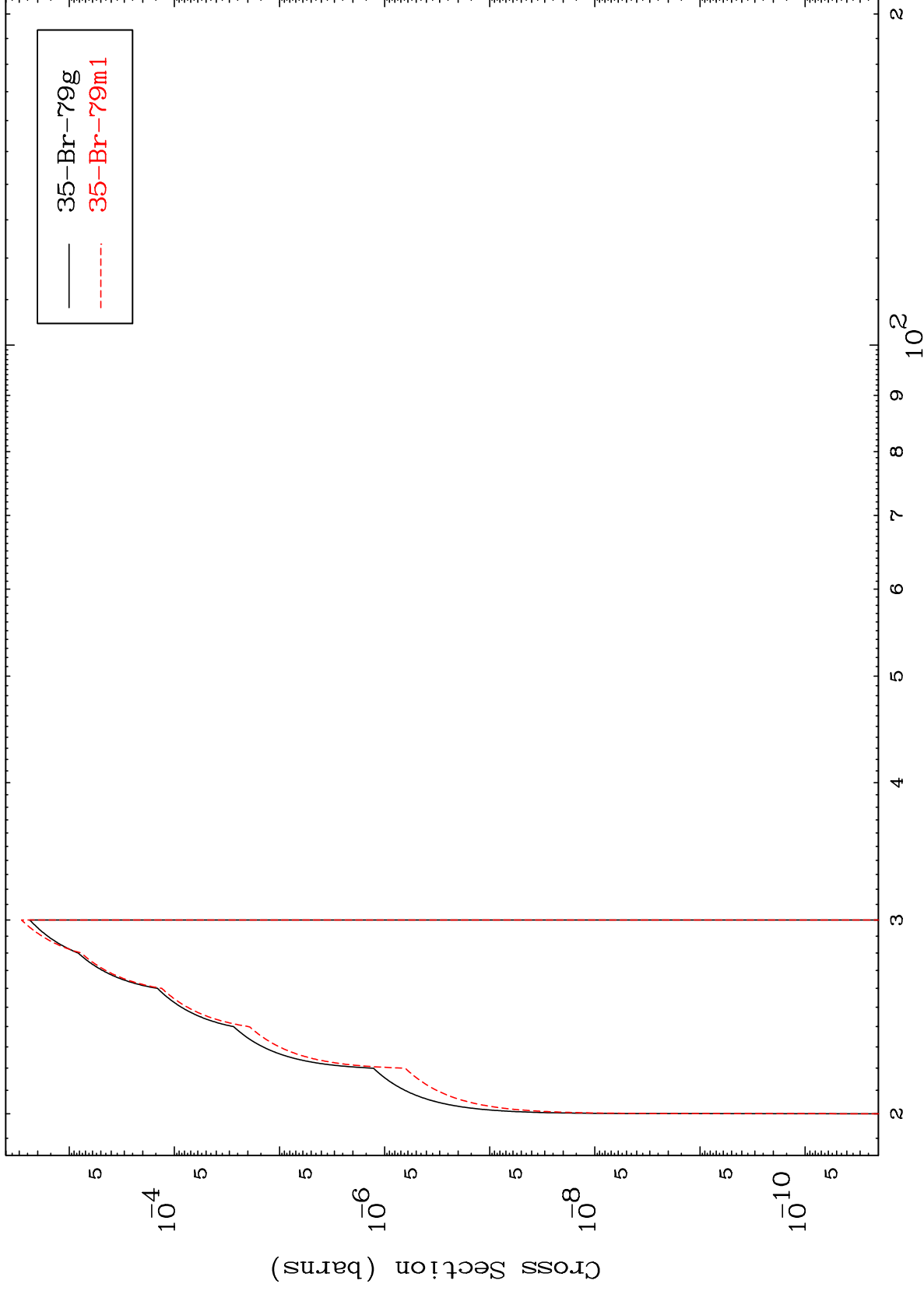
34-Se-80

MAT 3443

(He-3,3n) p

34-Se-80

Radionuclide Production Cross Section



20

Incident Energy (MeV)

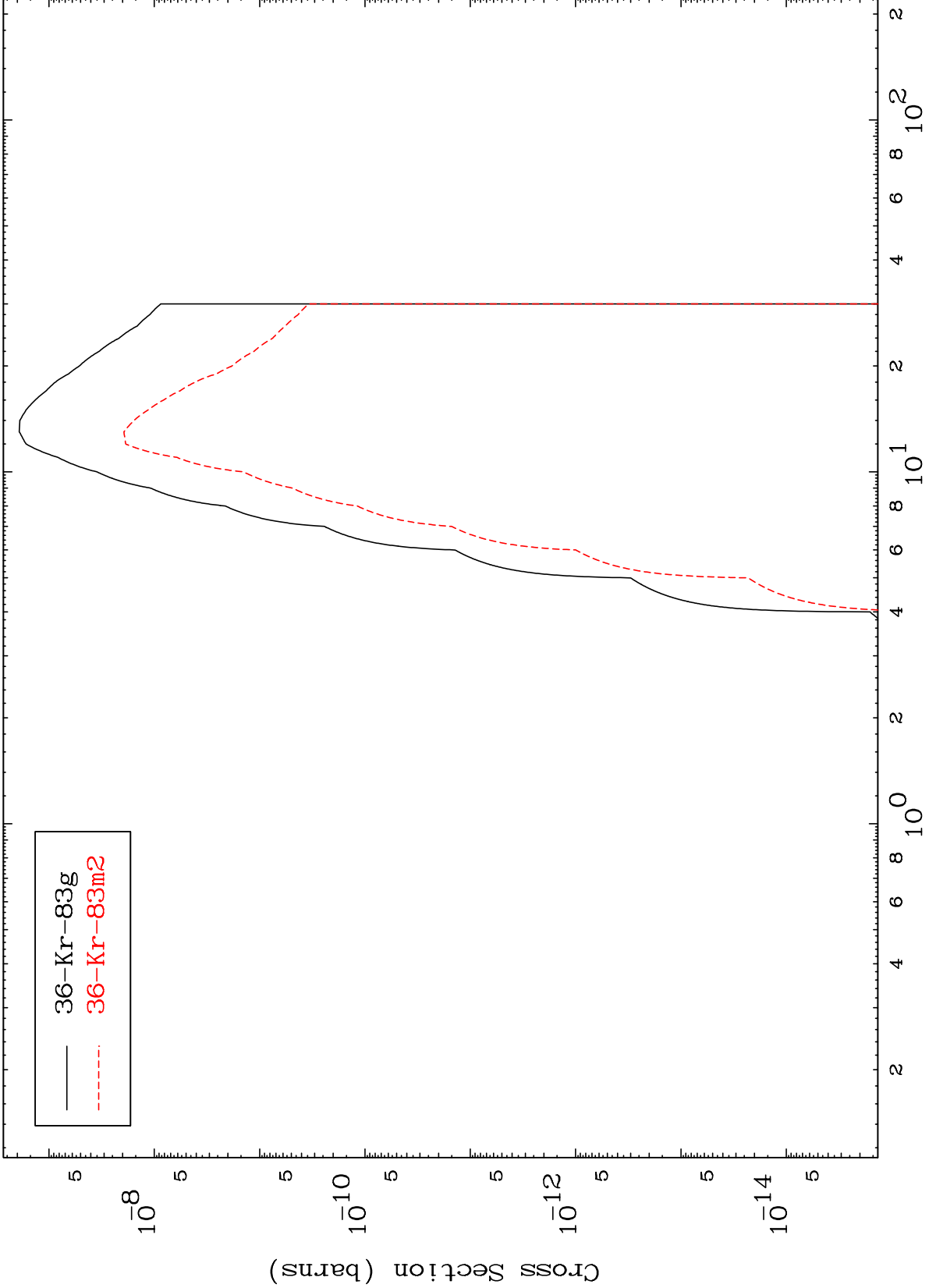
34-Se-80

MAT 3443

(He-3, γ)

34-Se-80

Radionuclide Production Cross Section

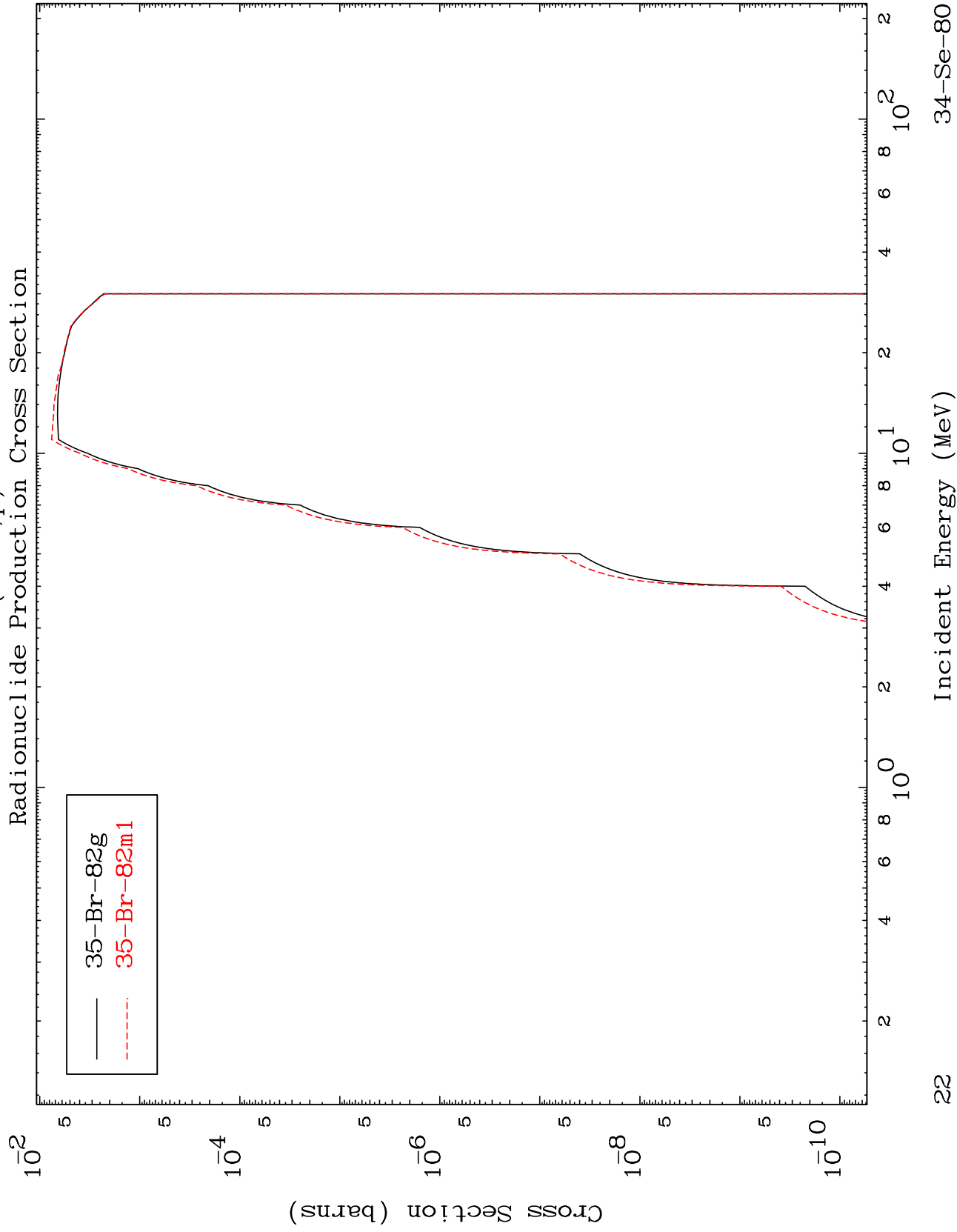


— 36-Kr-83g
- - - 36-Kr-83m2

MAT 3443

(He-3, p)

34-Se-80

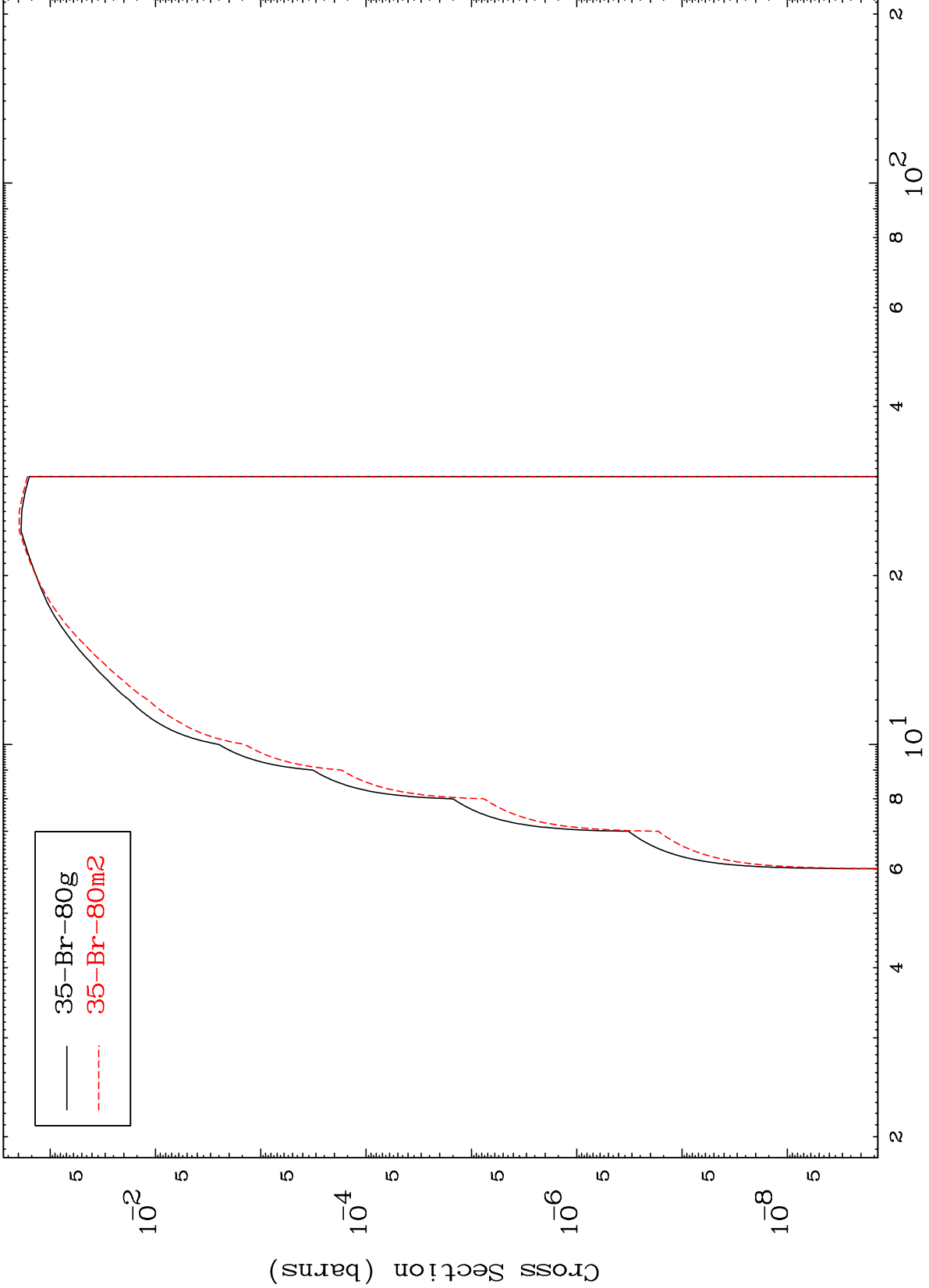


MAT 3443

(He-3, t)

³⁴Se-80

Radionuclide Production Cross Section



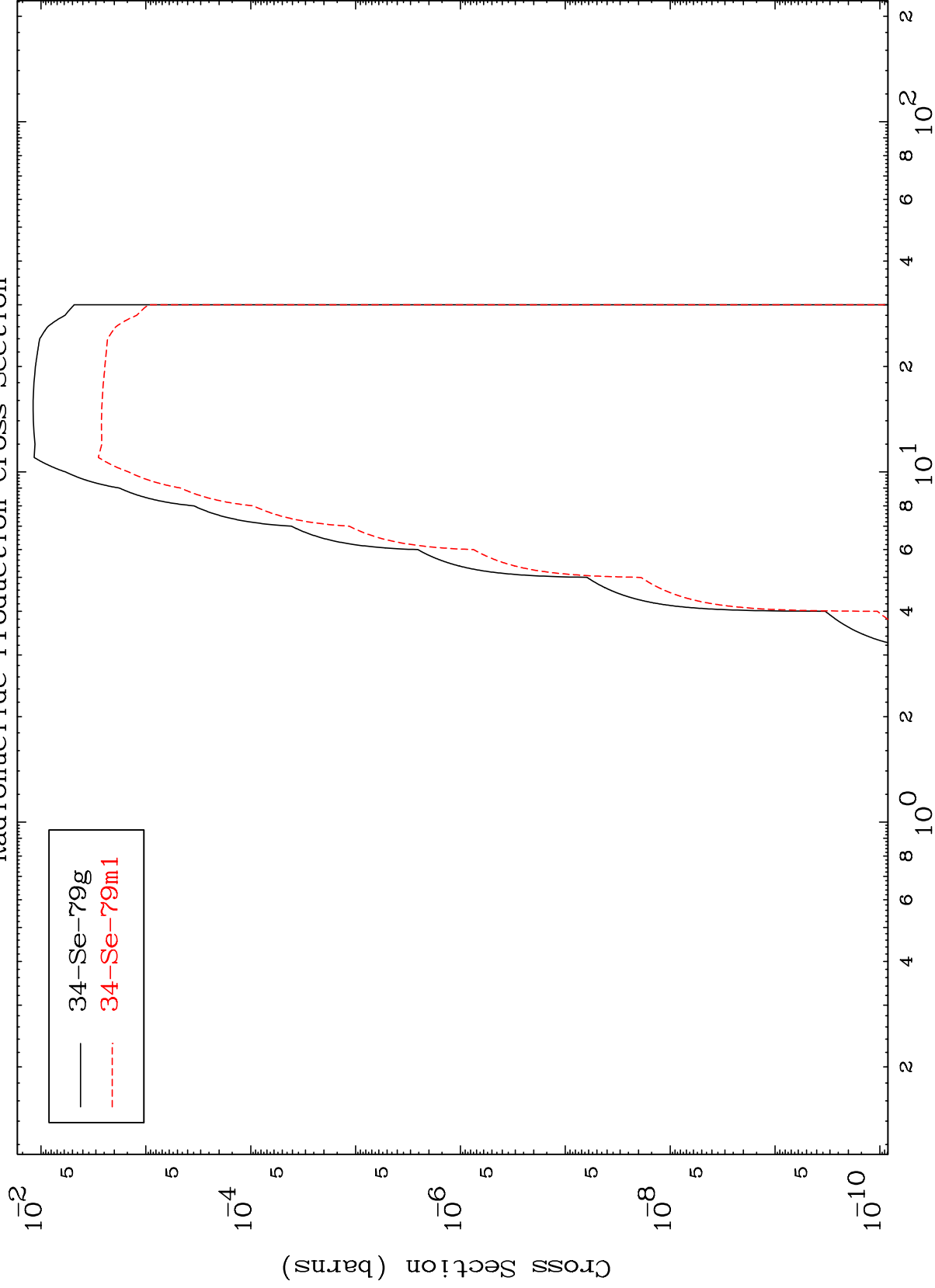
— 35-Br-80g
- - - 35-Br-80m2

MAT 3443

(He-3, α)

³⁴Se-80

Radionuclide Production Cross Section



24

Incident Energy (MeV)

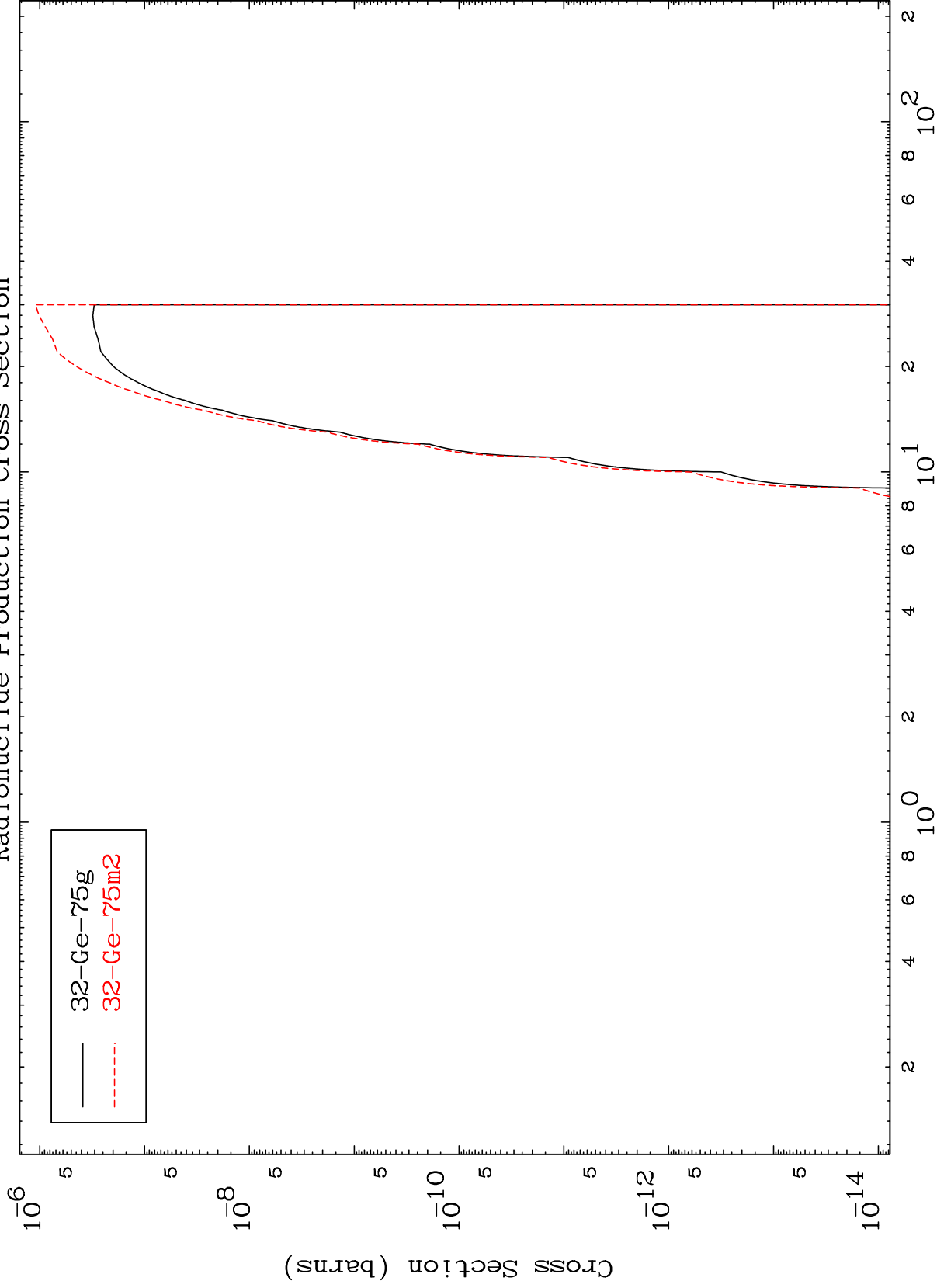
³⁴Se-80

MAT 3443

(He-3, 2α)

34-^{Se}-80

Radionuclide Production Cross Section



25

Incident Energy (MeV)

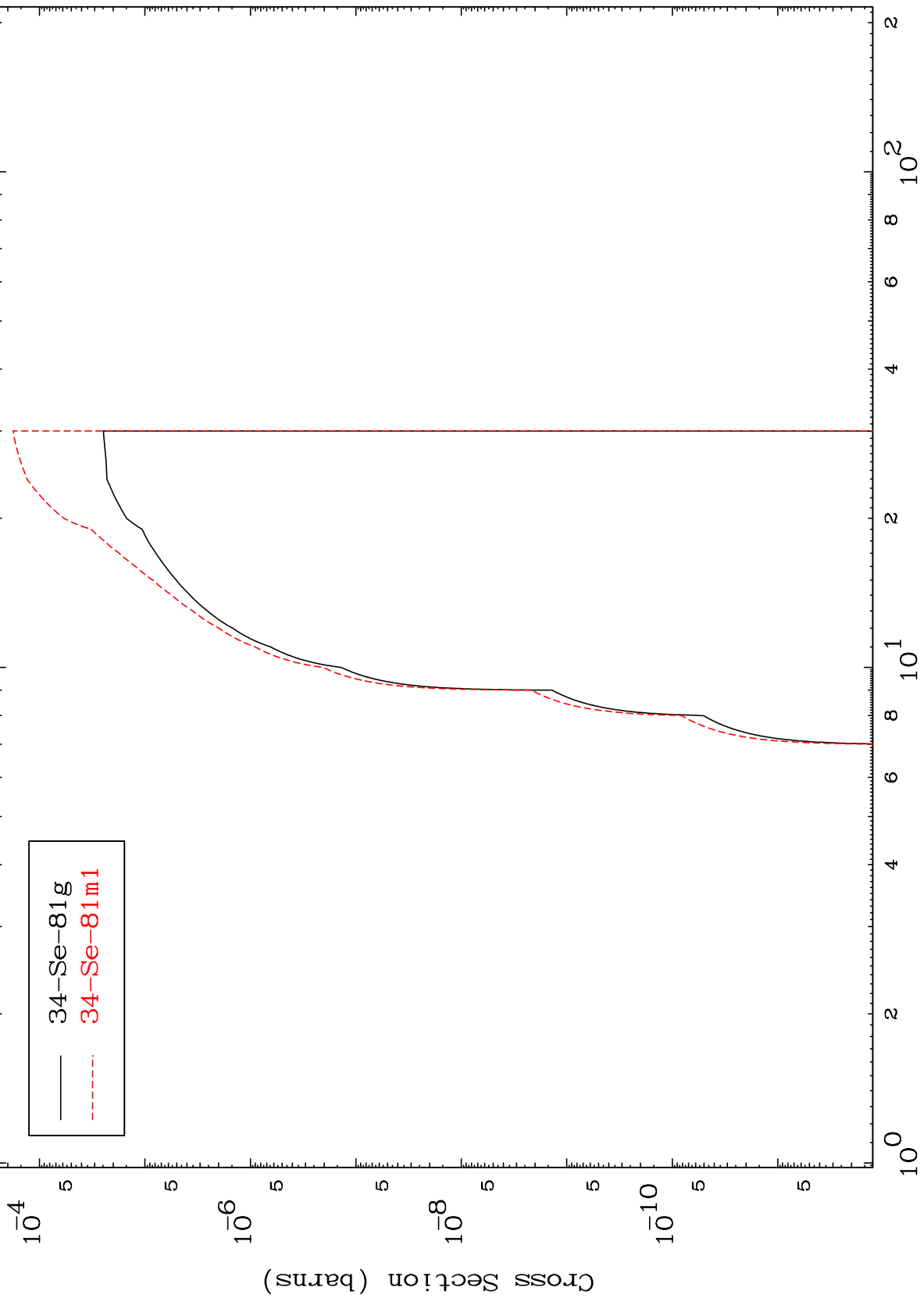
34-^{Se}-80

MAT 3443

(He-3,2p)

³⁴Se-80

Radionuclide Production Cross Section



26

Incident Energy (MeV)

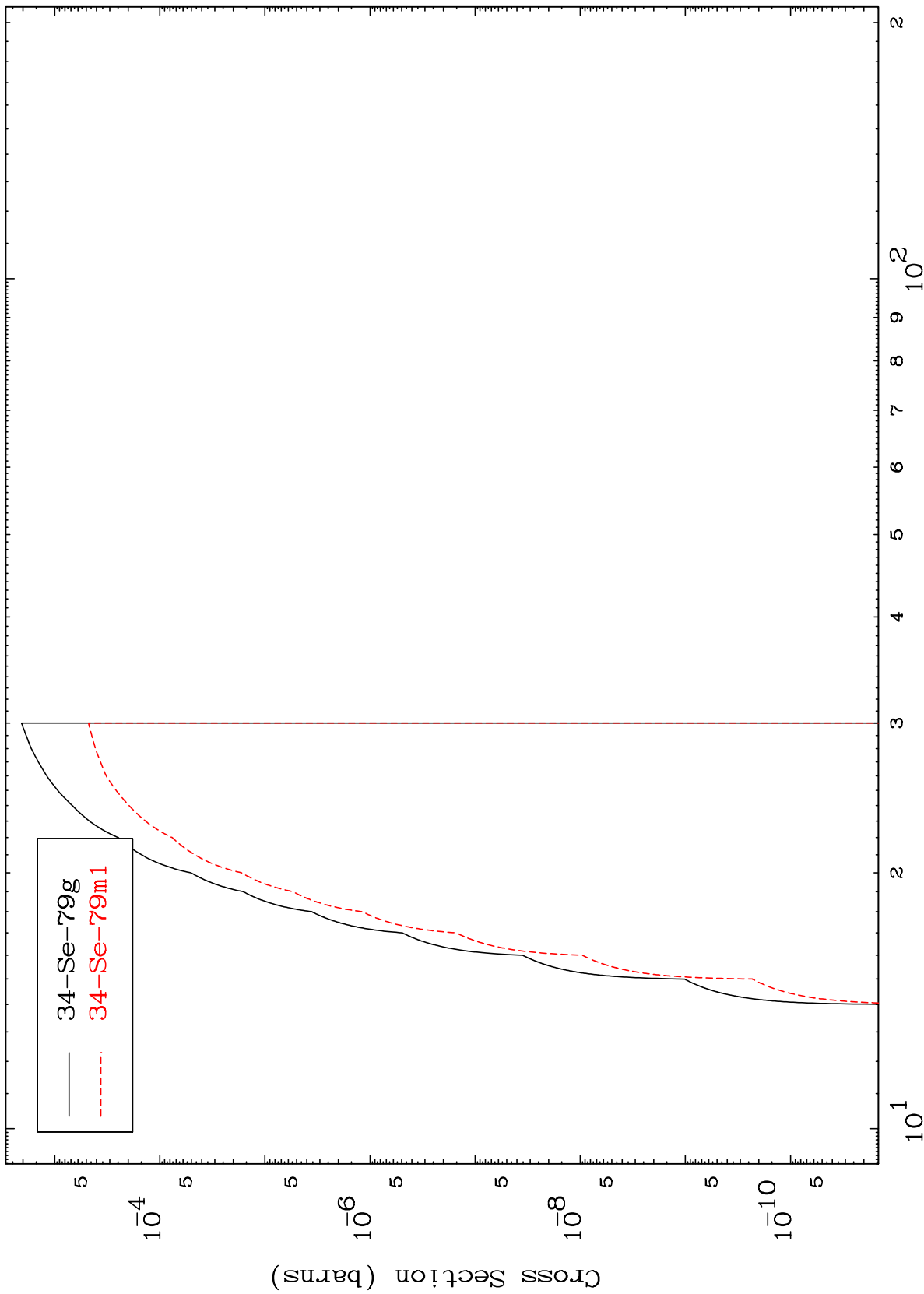
³⁴Se-80

MAT 3443

³⁴Se-80

(He-3,p) t

Radionuclide Production Cross Section



27

Incident Energy (MeV)

³⁴Se-80