

Program EVALPLOT
(Version 2018-1)

by

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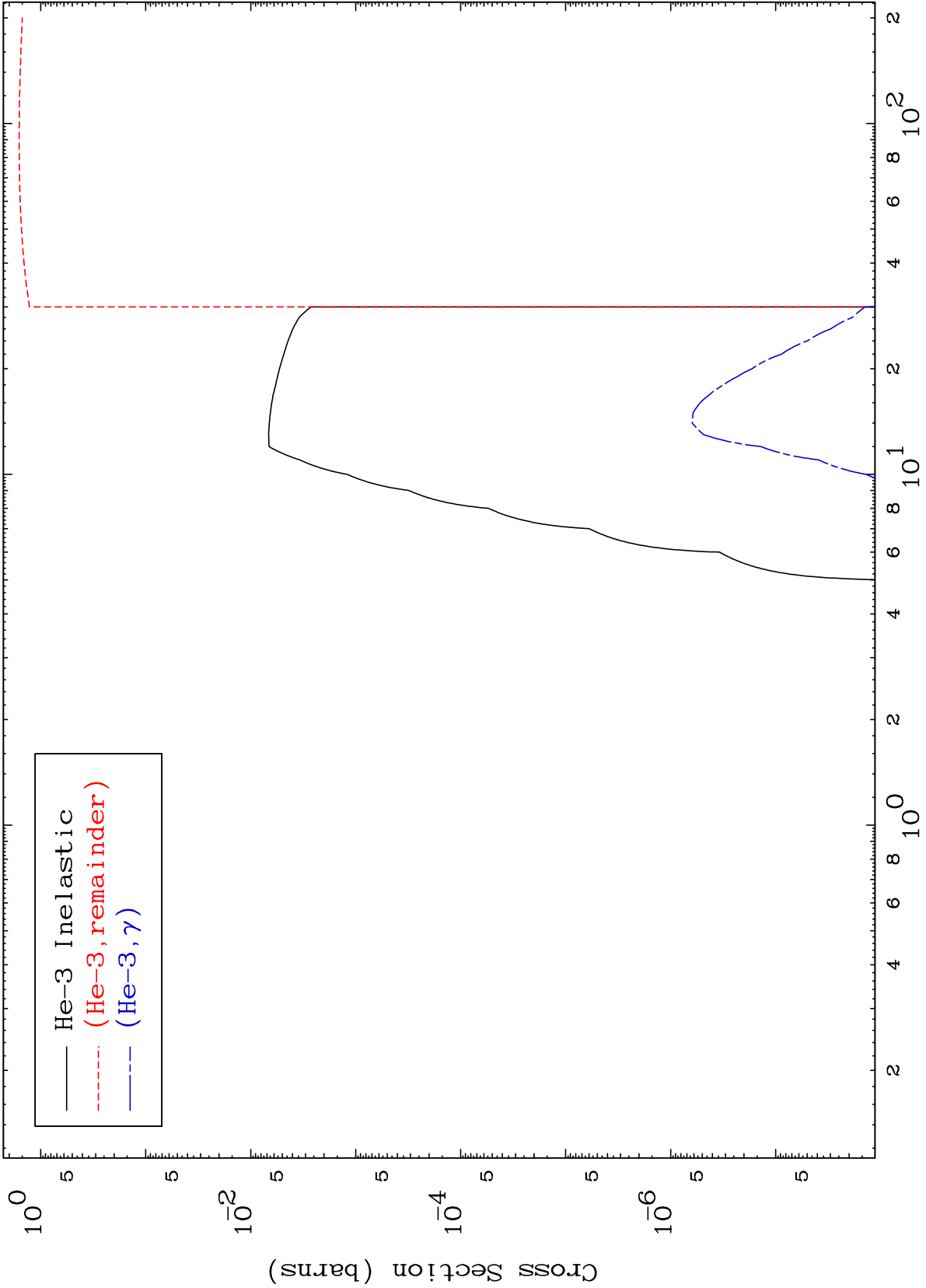
Press Mouse Button to Start

MAT 3710

He-3 Major

37-Rb-80

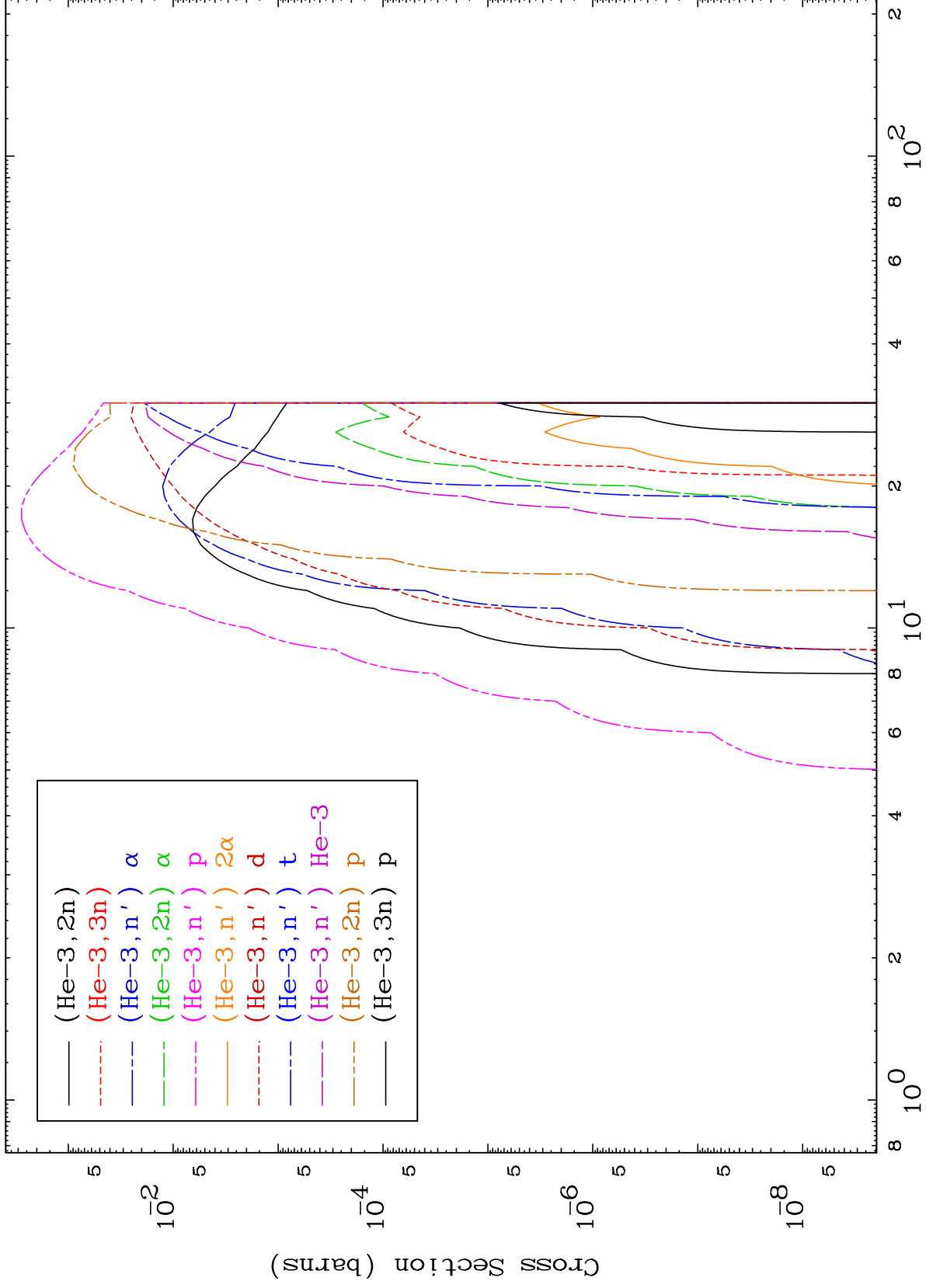
0 Kelvin Cross Sections



MAT 3710

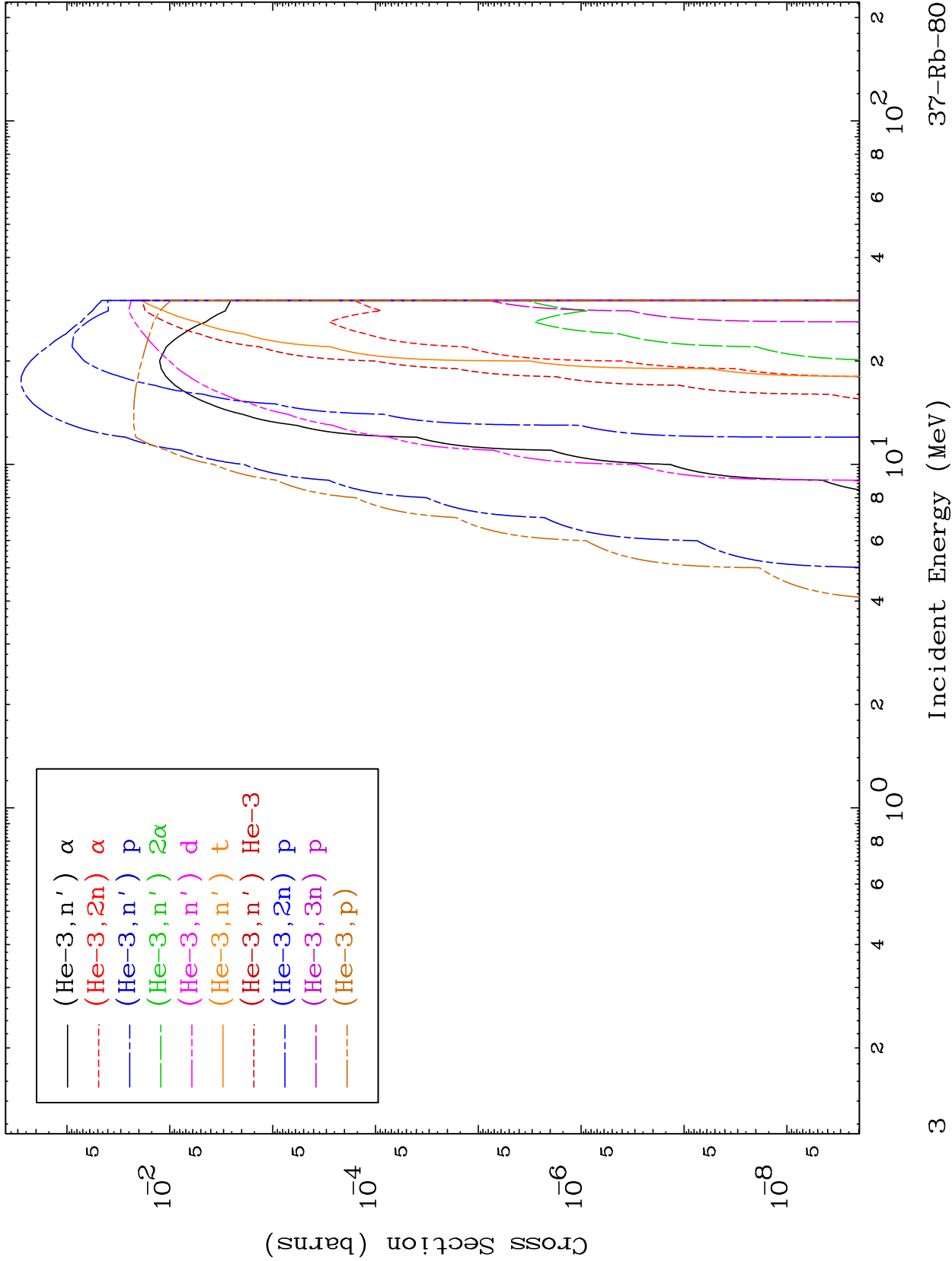
He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-80



Incident Energy (MeV)

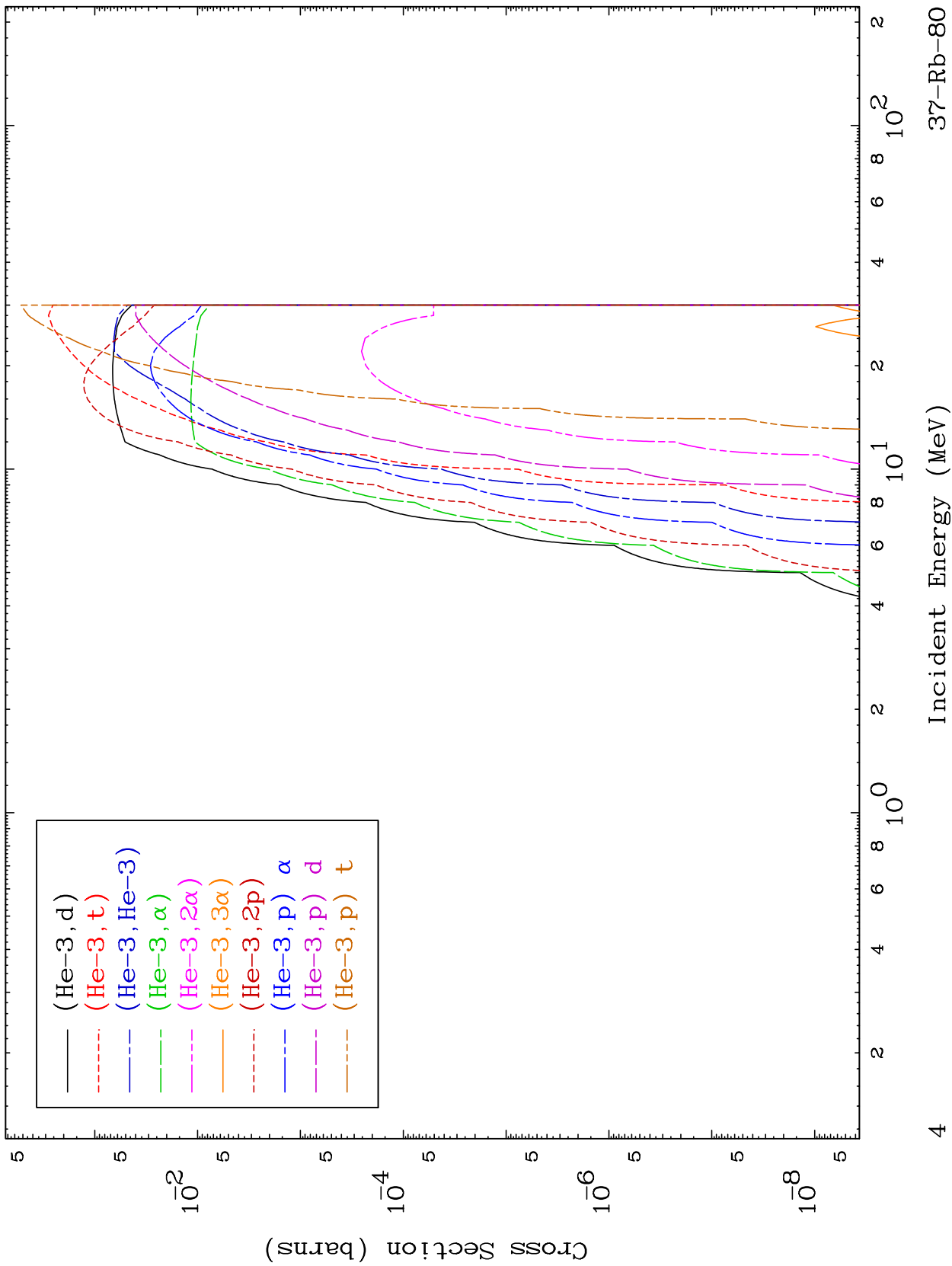
37-Rb-80



MAT 3710

He-3 Charged Particle
0 Kelvin Cross Sections

37-Rb-80

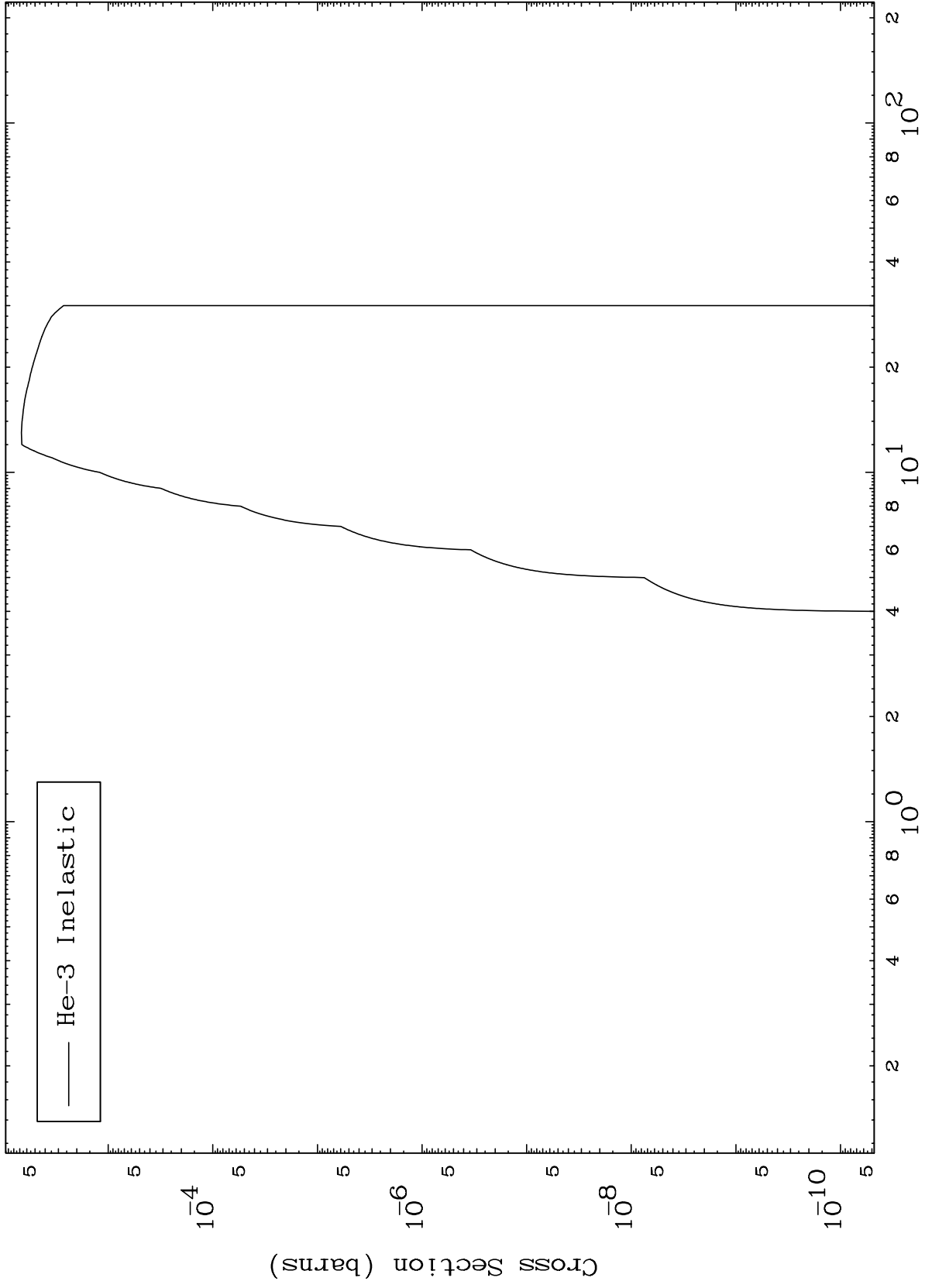


37-Rb-80

MAT 3710

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

37-Rb-80



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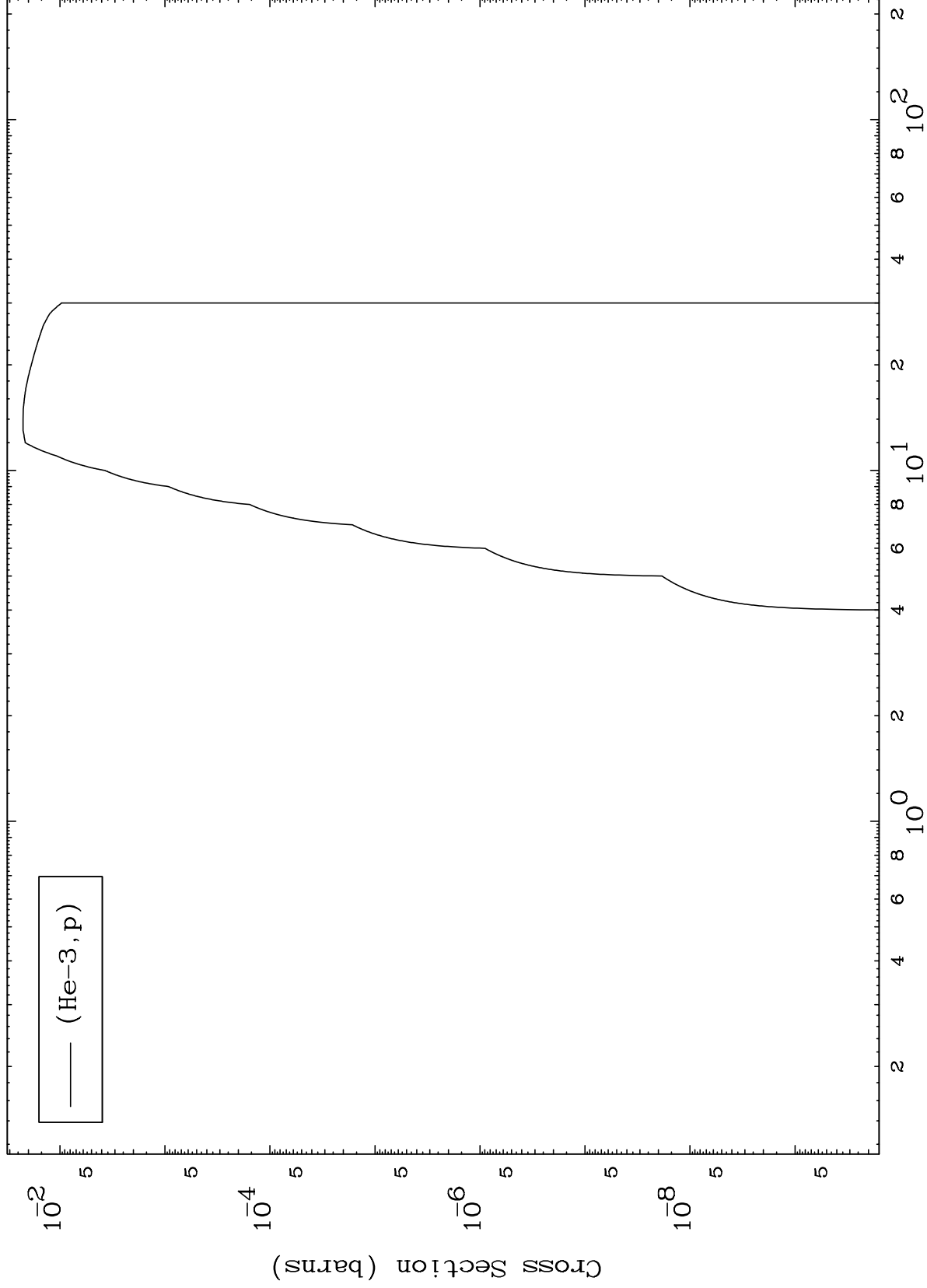
Incident Energy (MeV)

37-Rb-80

MAT 3710

37-Rb-80

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



6

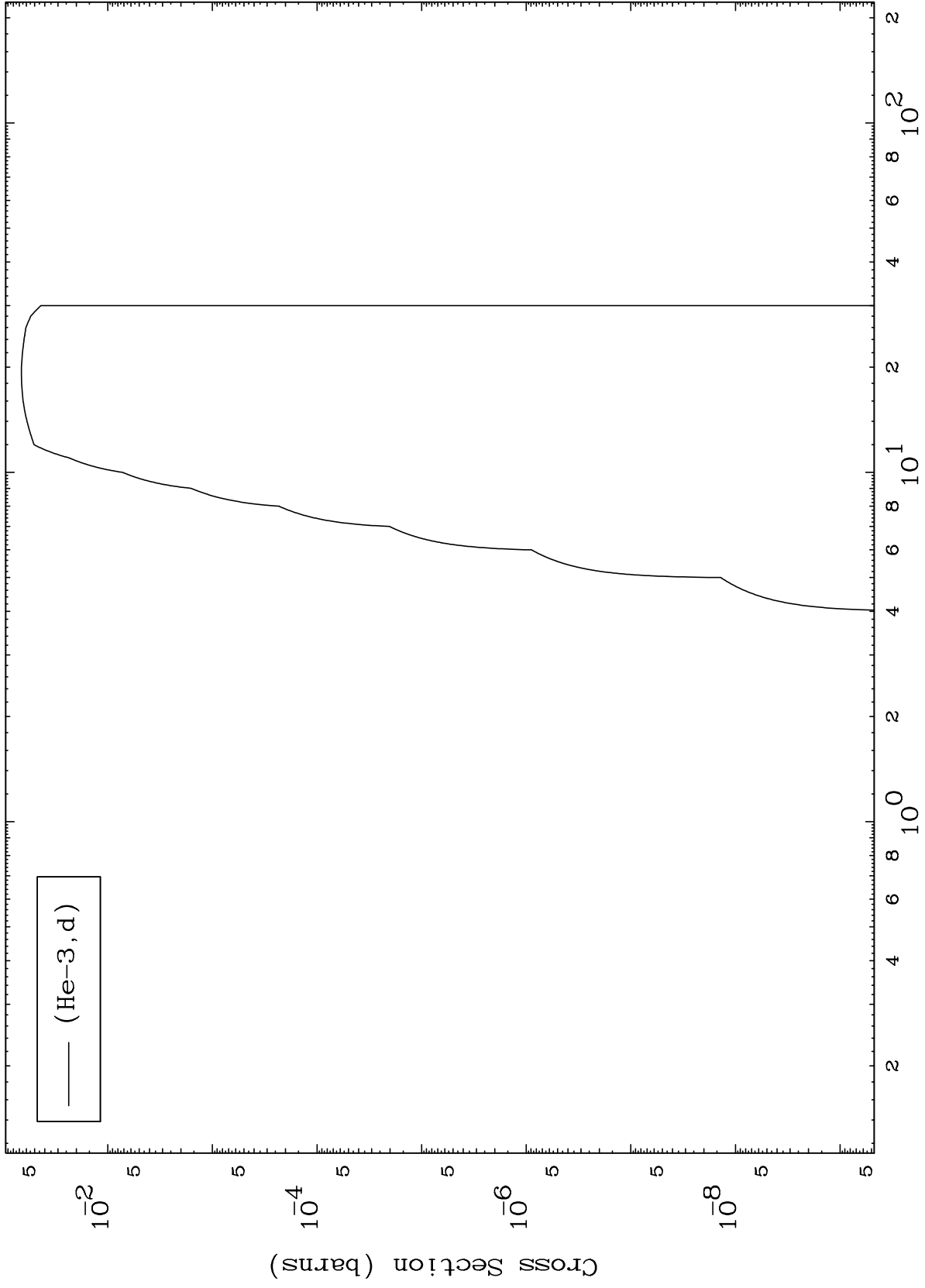
Incident Energy (MeV)

37-Rb-80

MAT 3710

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

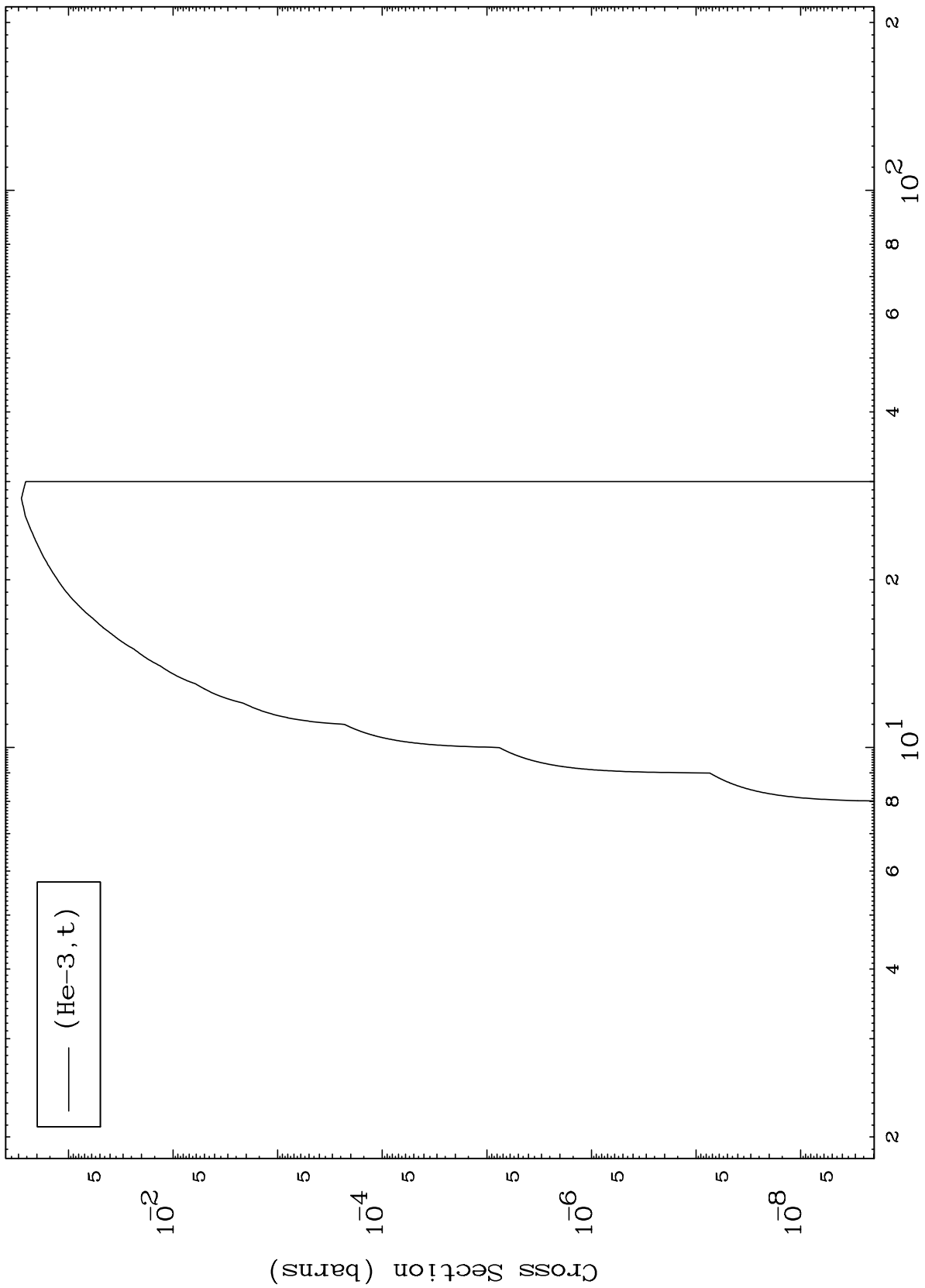
37-Rb-80



MAT 3710

37-Rb-80

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



8

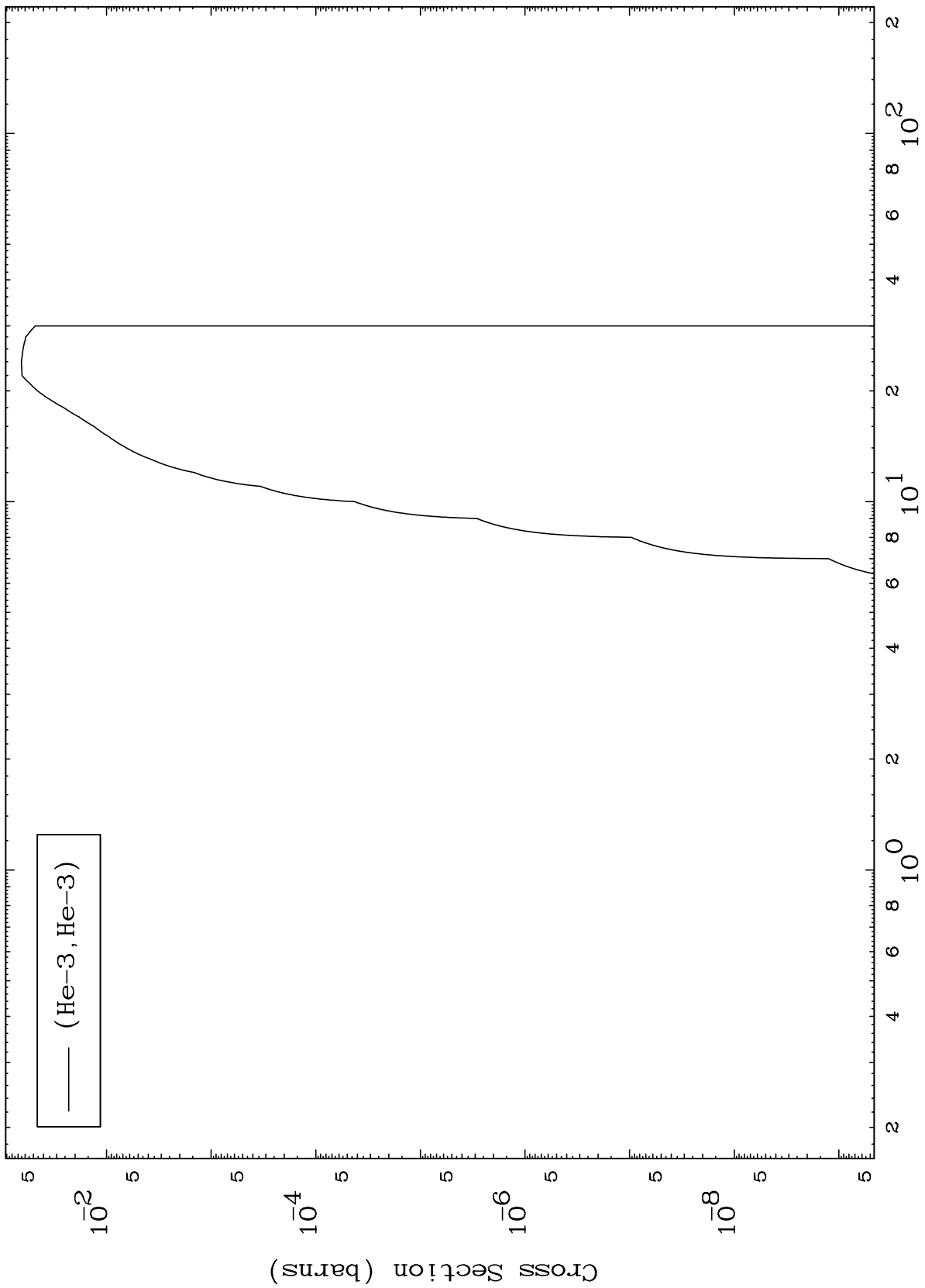
37-Rb-80

MAT 3710

(He-3, He3) Levels

37-Rb-80

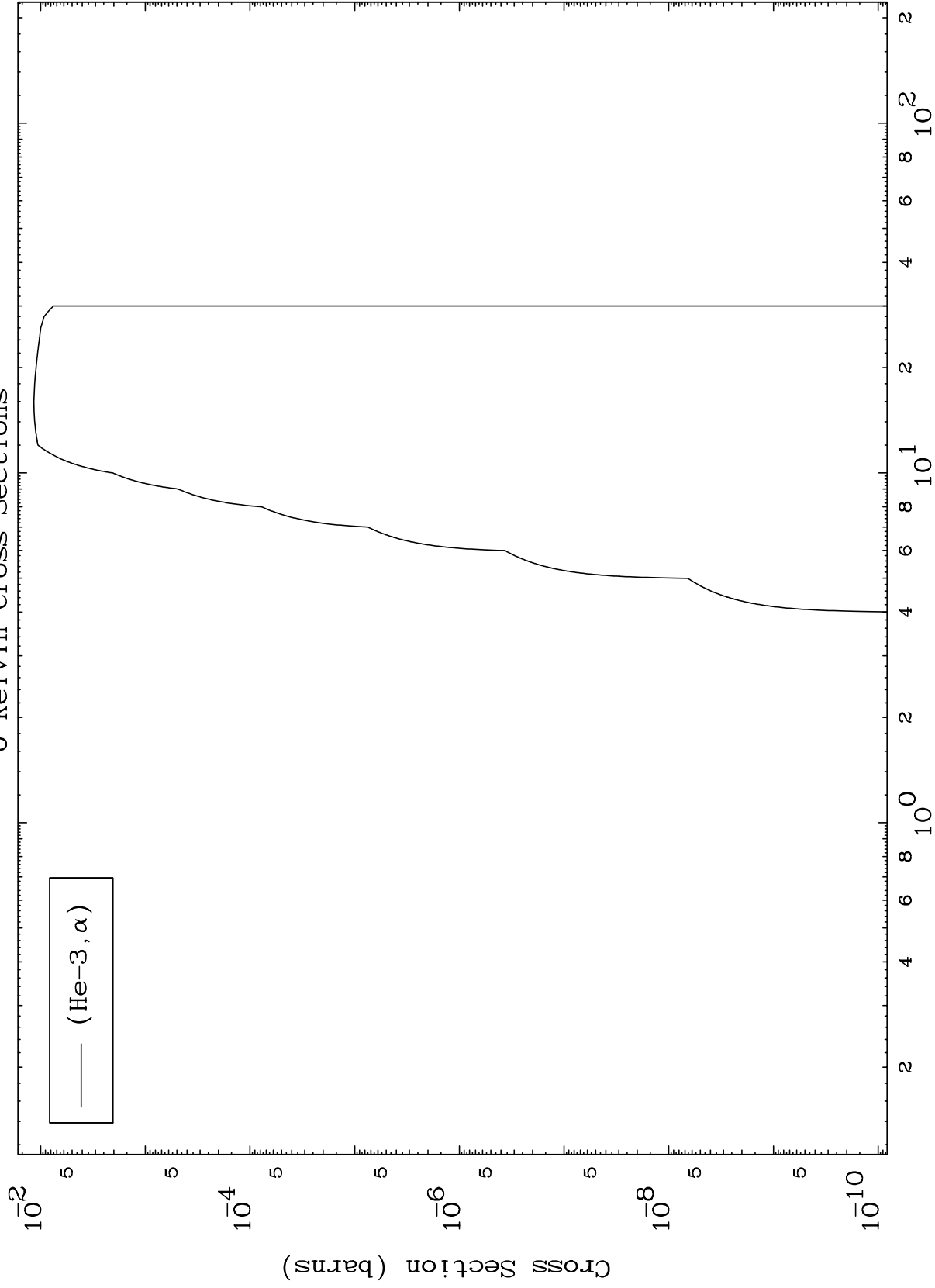
0 Kelvin Cross Sections



MAT 3710

37-Rb-80

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



10

Incident Energy (MeV)

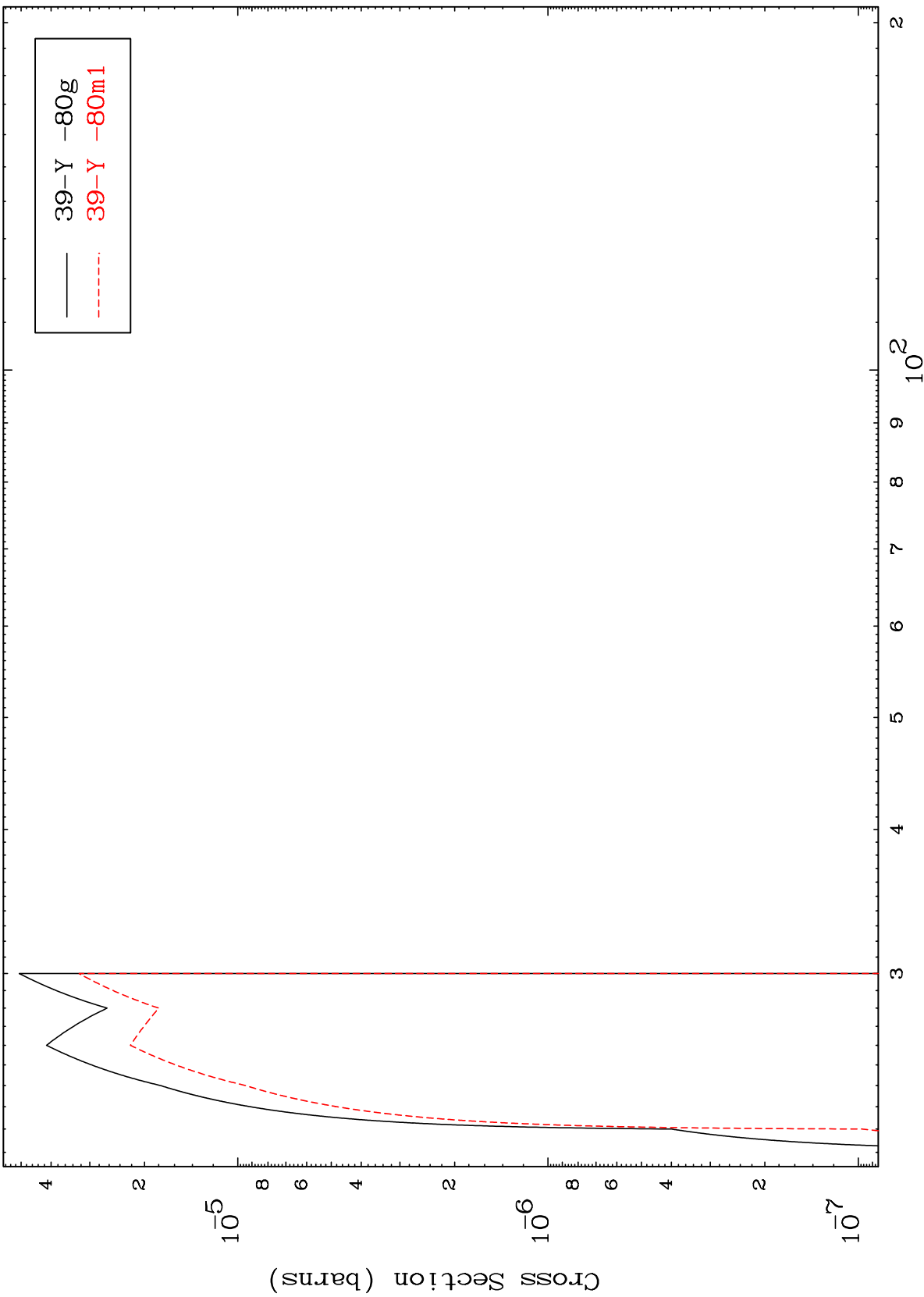
37-Rb-80

MAT 3710

(He-3,3n)

37-Rb-80

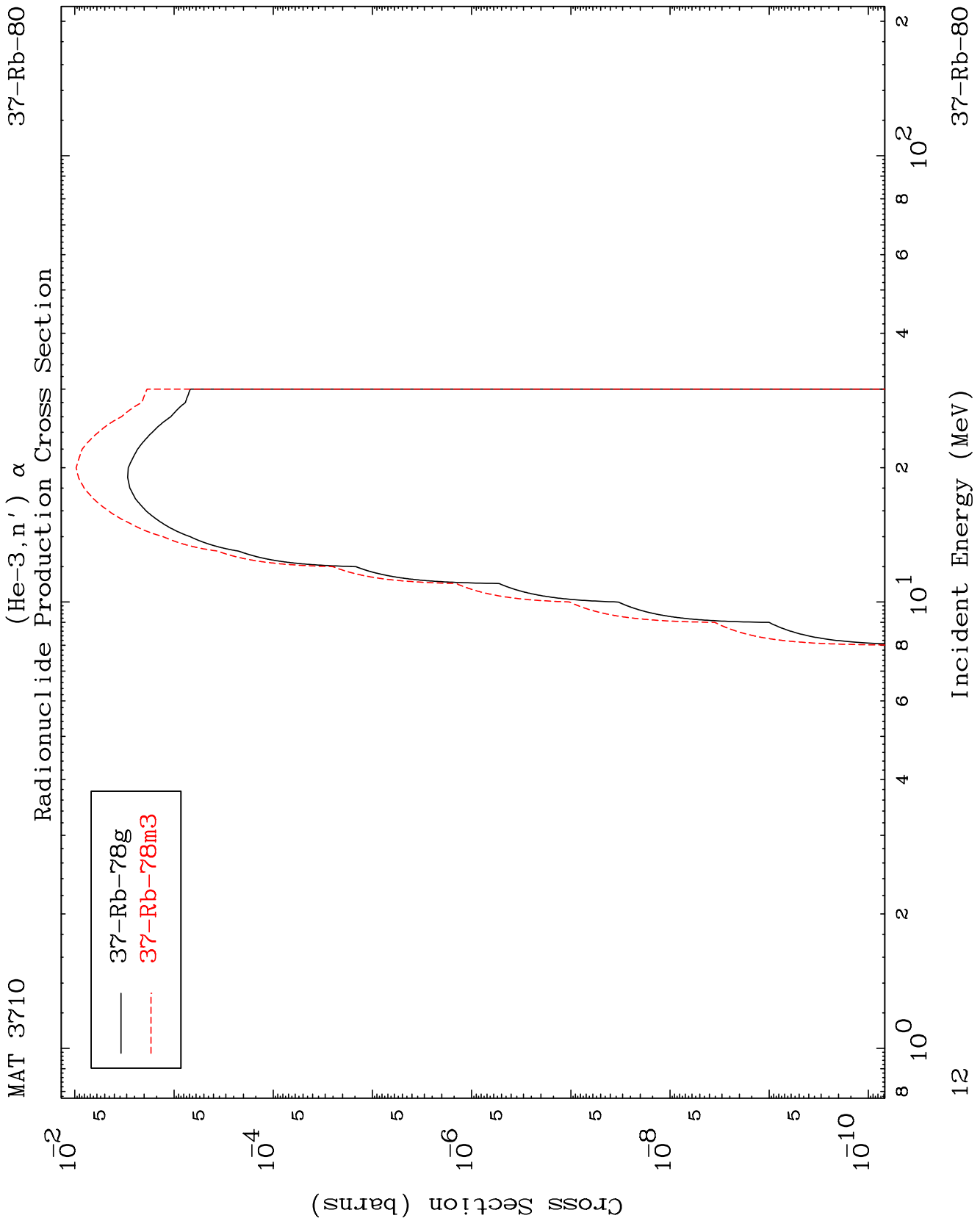
Radionuclide Production Cross Section



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Incident Energy (MeV)

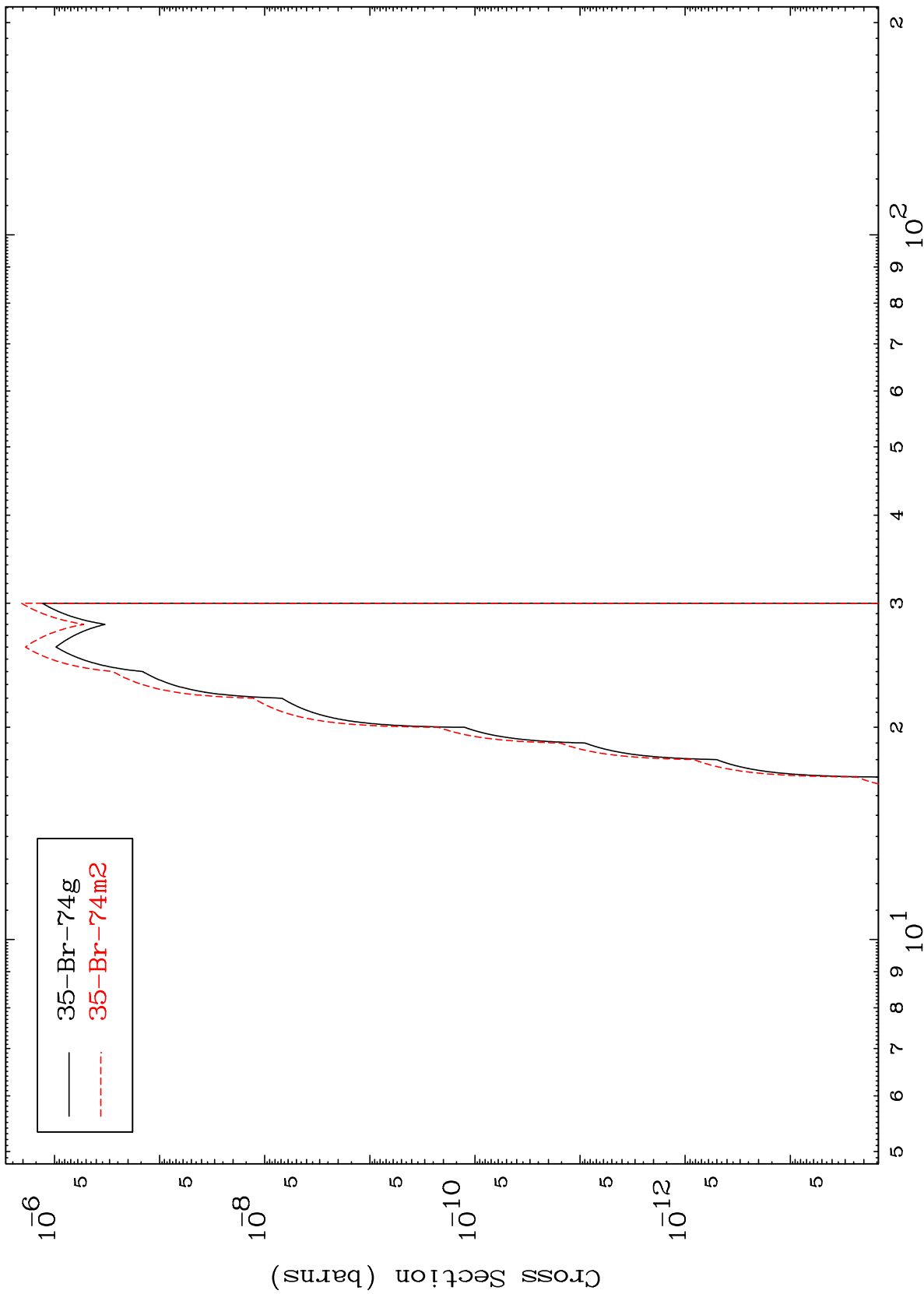
37-Rb-80



MAT 3710

37-Rb-80

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



13

Incident Energy (MeV)

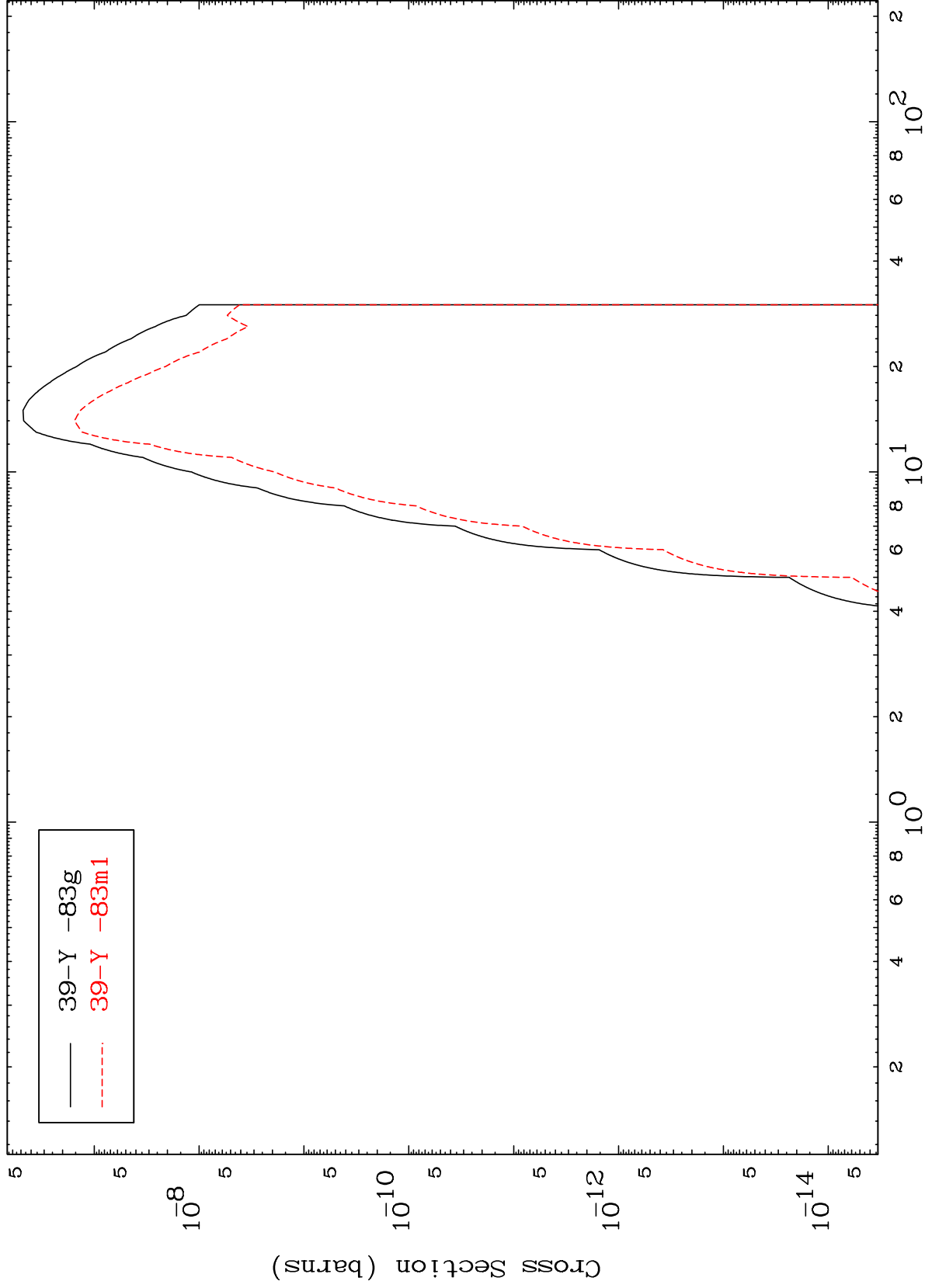
37-Rb-80

MAT 3710

(He-3, γ)

37-Rb-80

Radionuclide Production Cross Section



— 39-Y -83g
- - - 39-Y -83m1

14

Incident Energy (MeV)

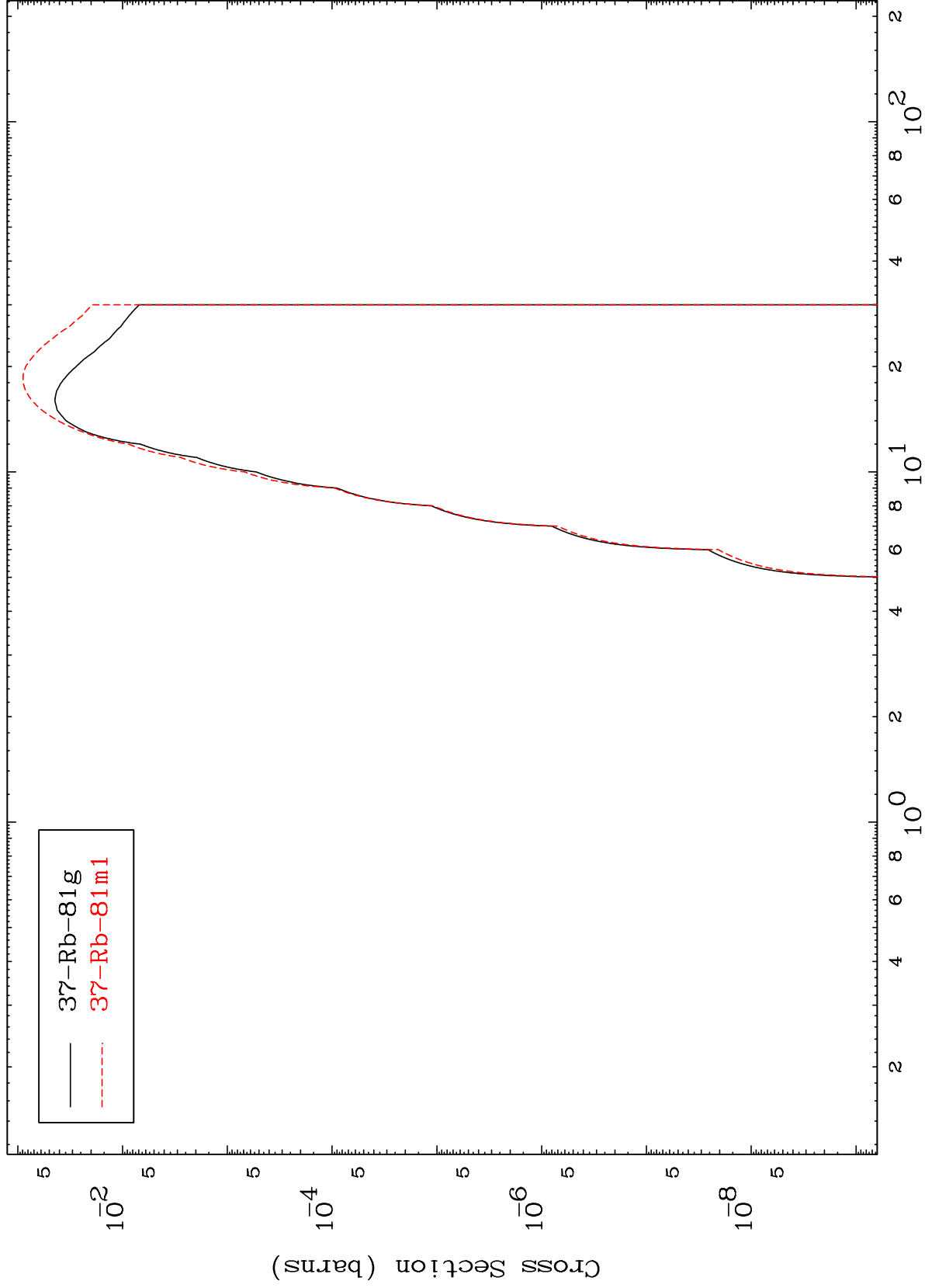
37-Rb-80

MAT 3710

(He-3,2p)

37-Rb-80

Radionuclide Production Cross Section



15

Incident Energy (MeV)

37-Rb-80