

Program EVALPLOT
(Version 2018-1)

by

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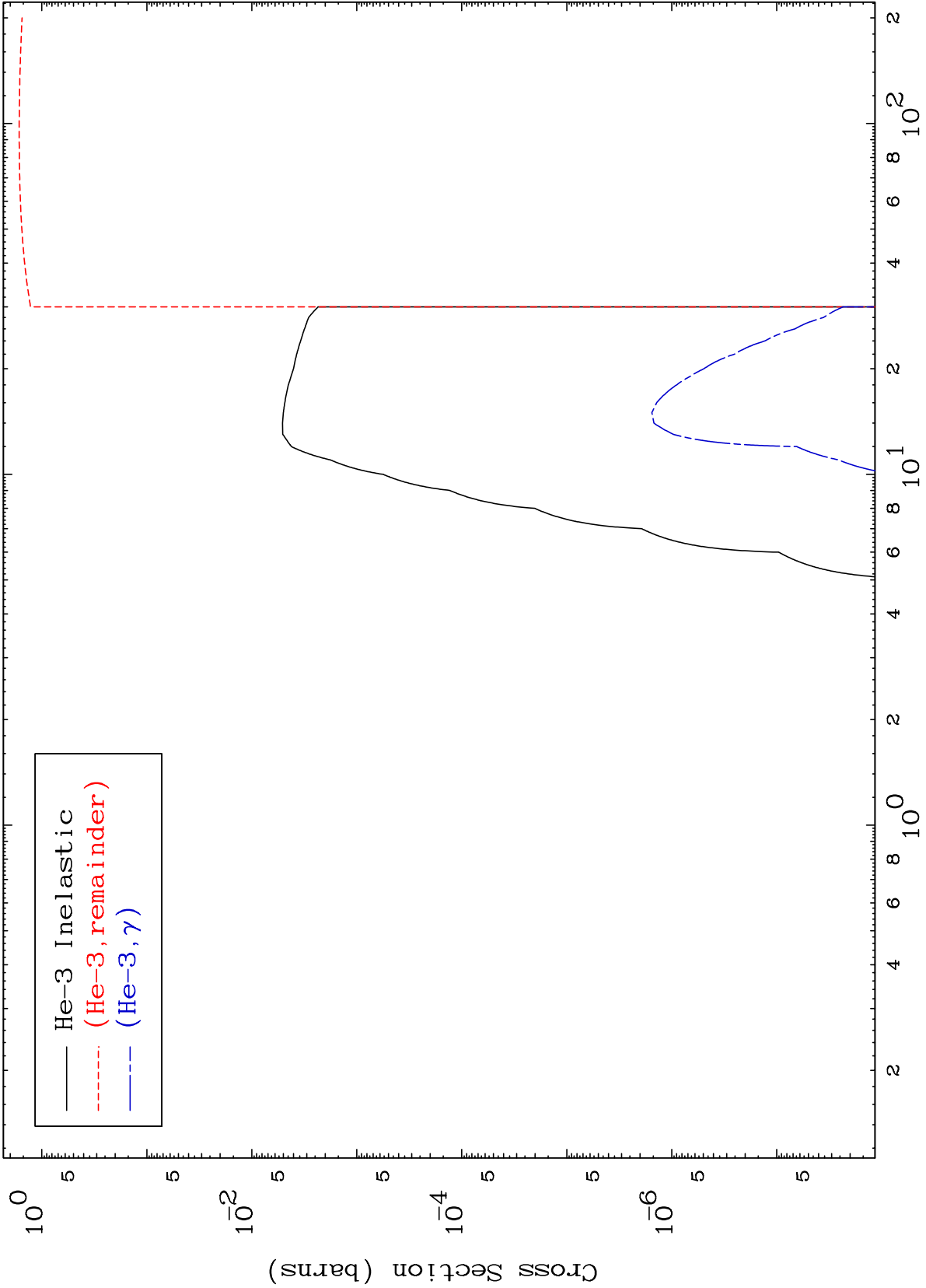
Press Mouse Button to Start

MAT 3913

He-3 Major

39-Y -85

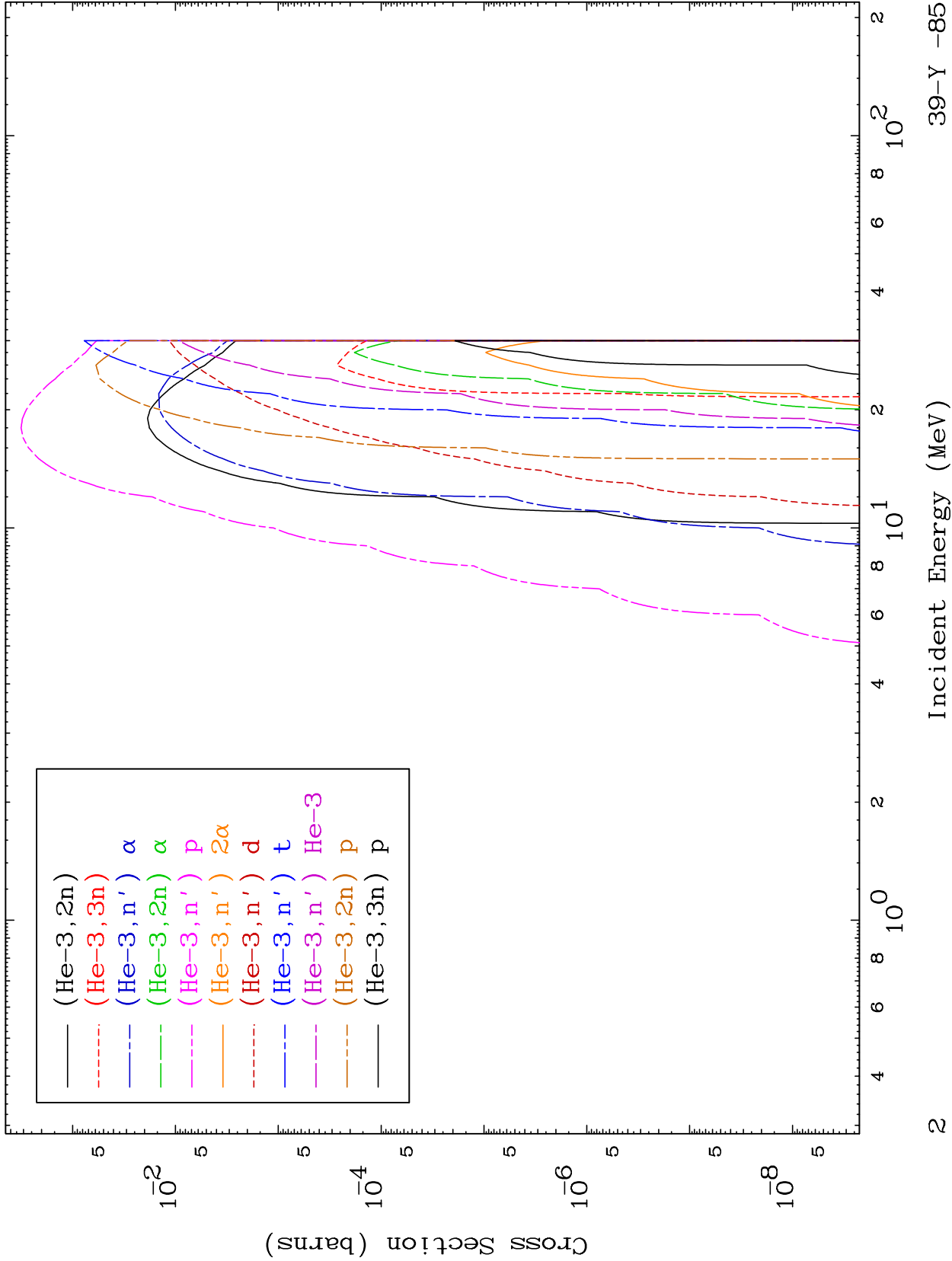
0 Kelvin Cross Sections



MAT 3913

He-3 Neutron Production
0 Kelvin Cross Sections

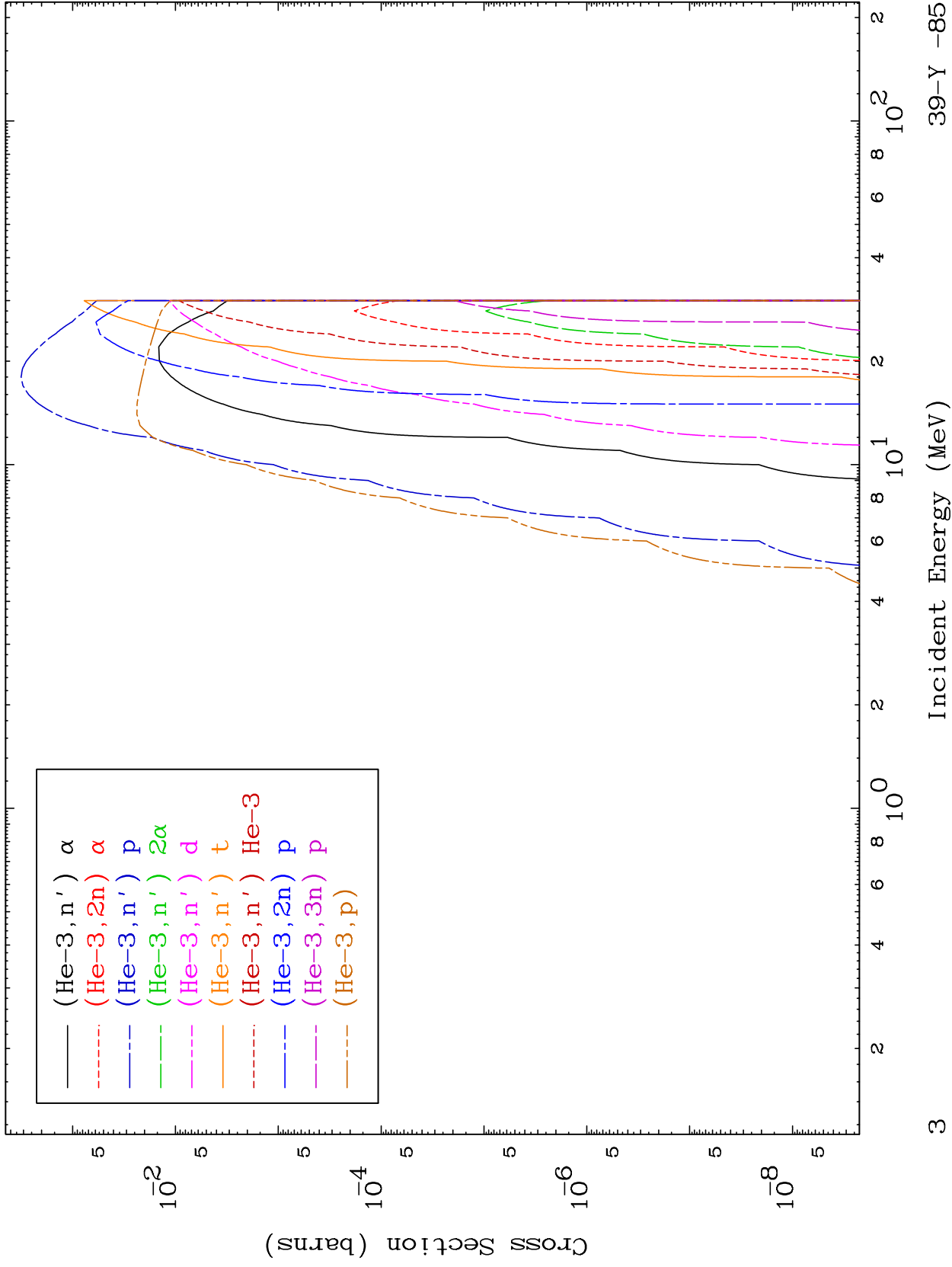
39-Y -85

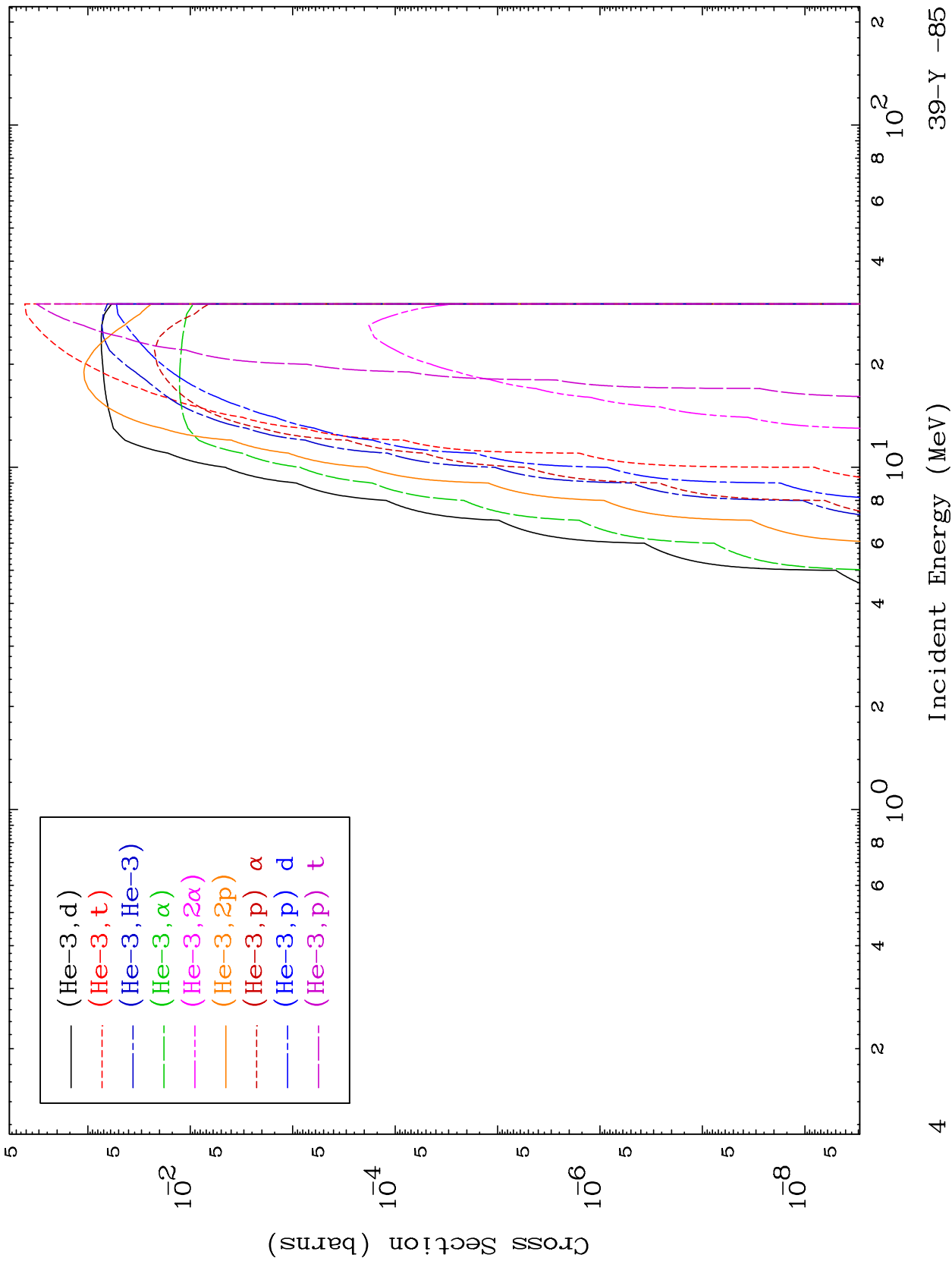


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Incident Energy (MeV)

39-Y -85



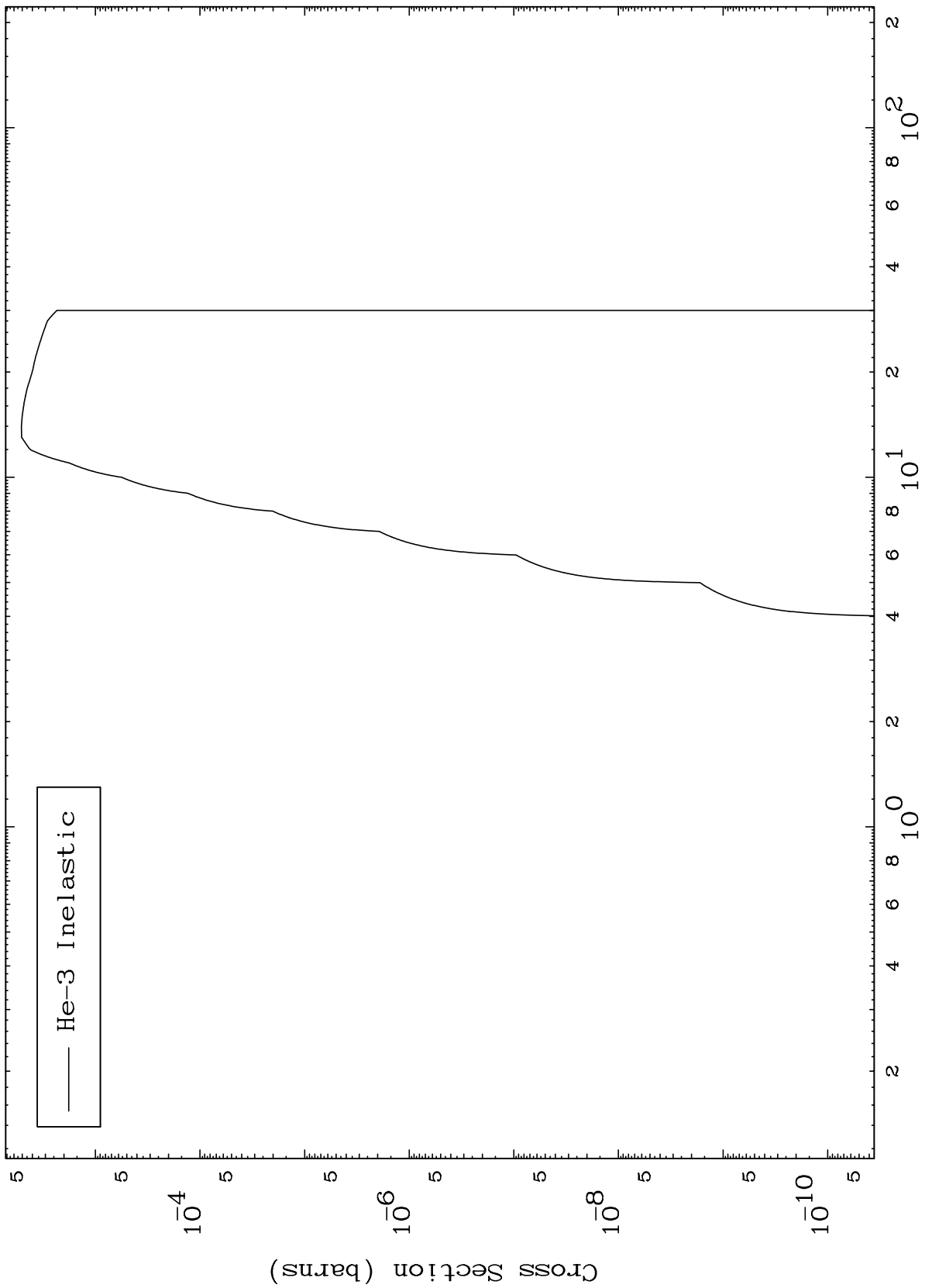


MAT 3913

(He-3, n') Level

39-Y -85

0 Kelvin Cross Sections

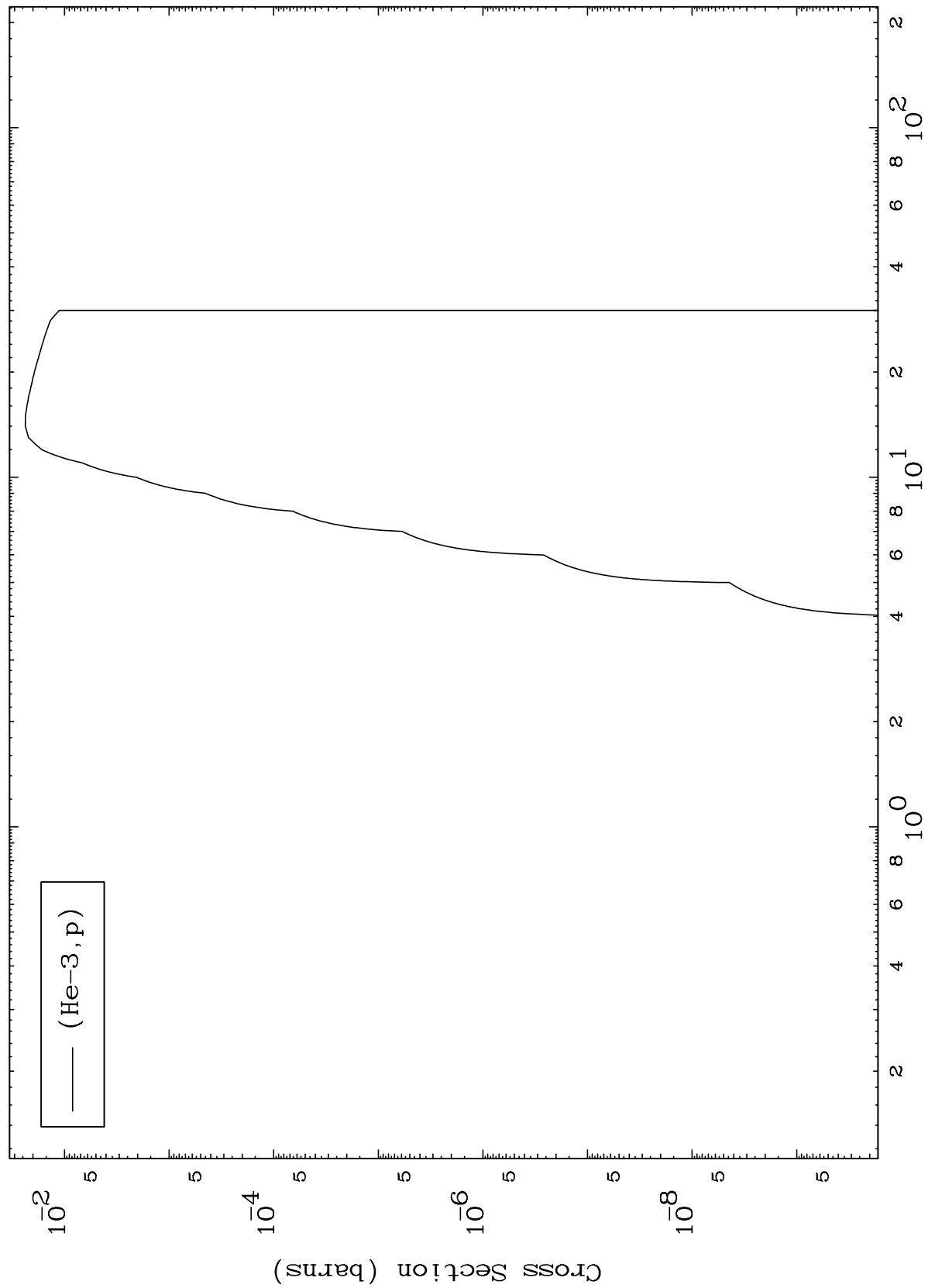


5

Incident Energy (MeV)

39-Y -85

0 Kelvin Cross Sections

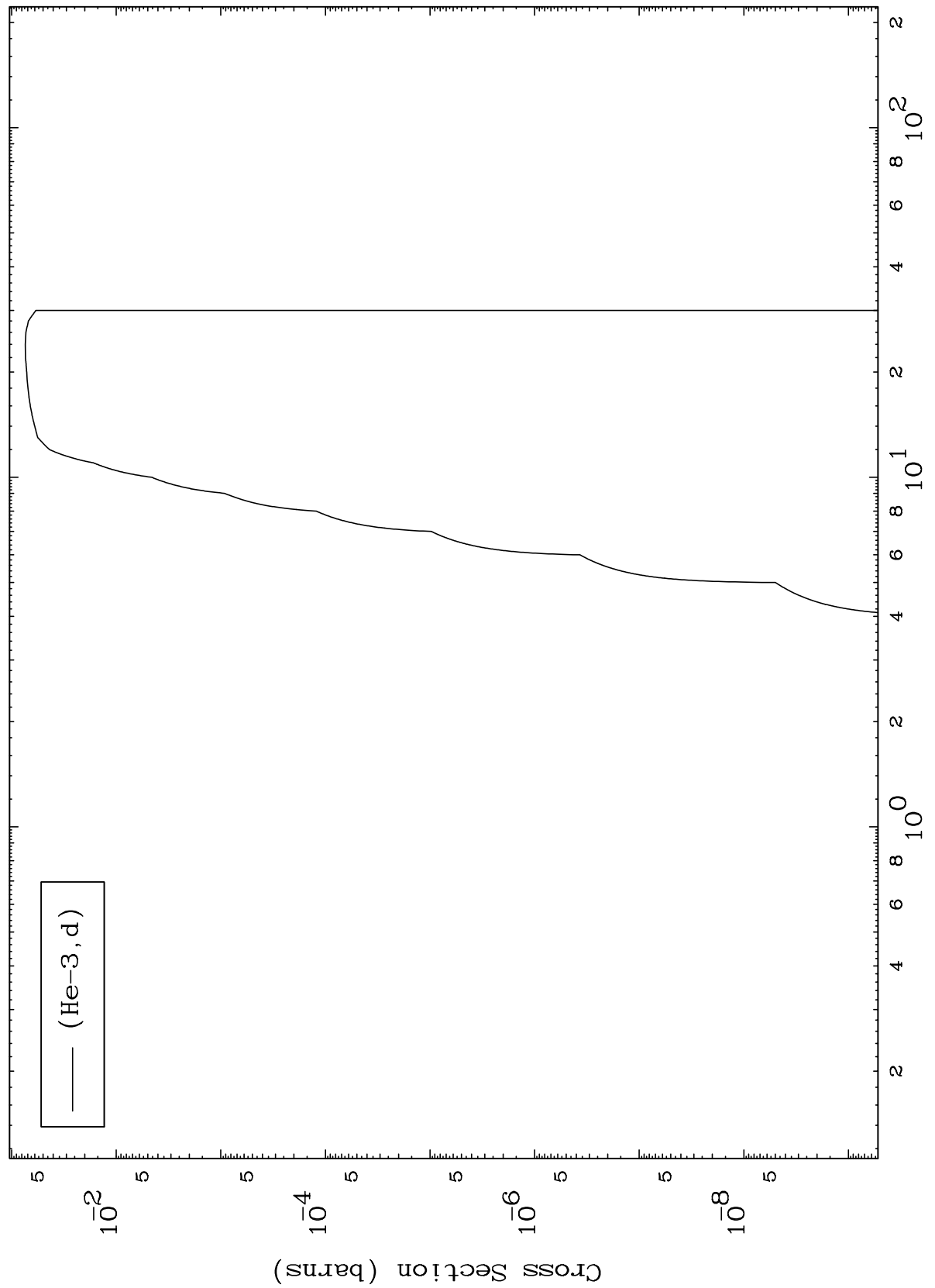


MAT 3913

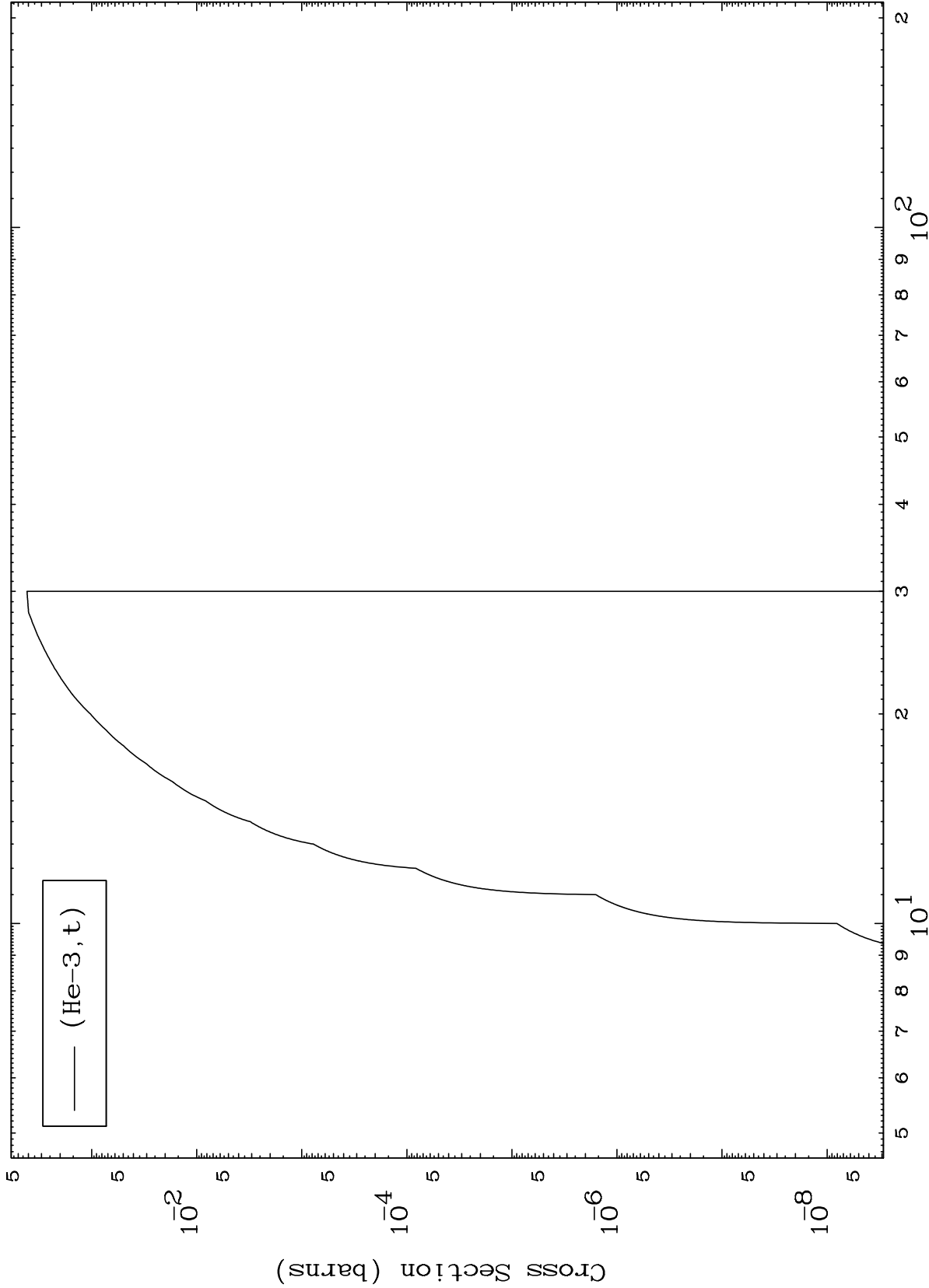
(He-3,d) Levels

39-Y -85

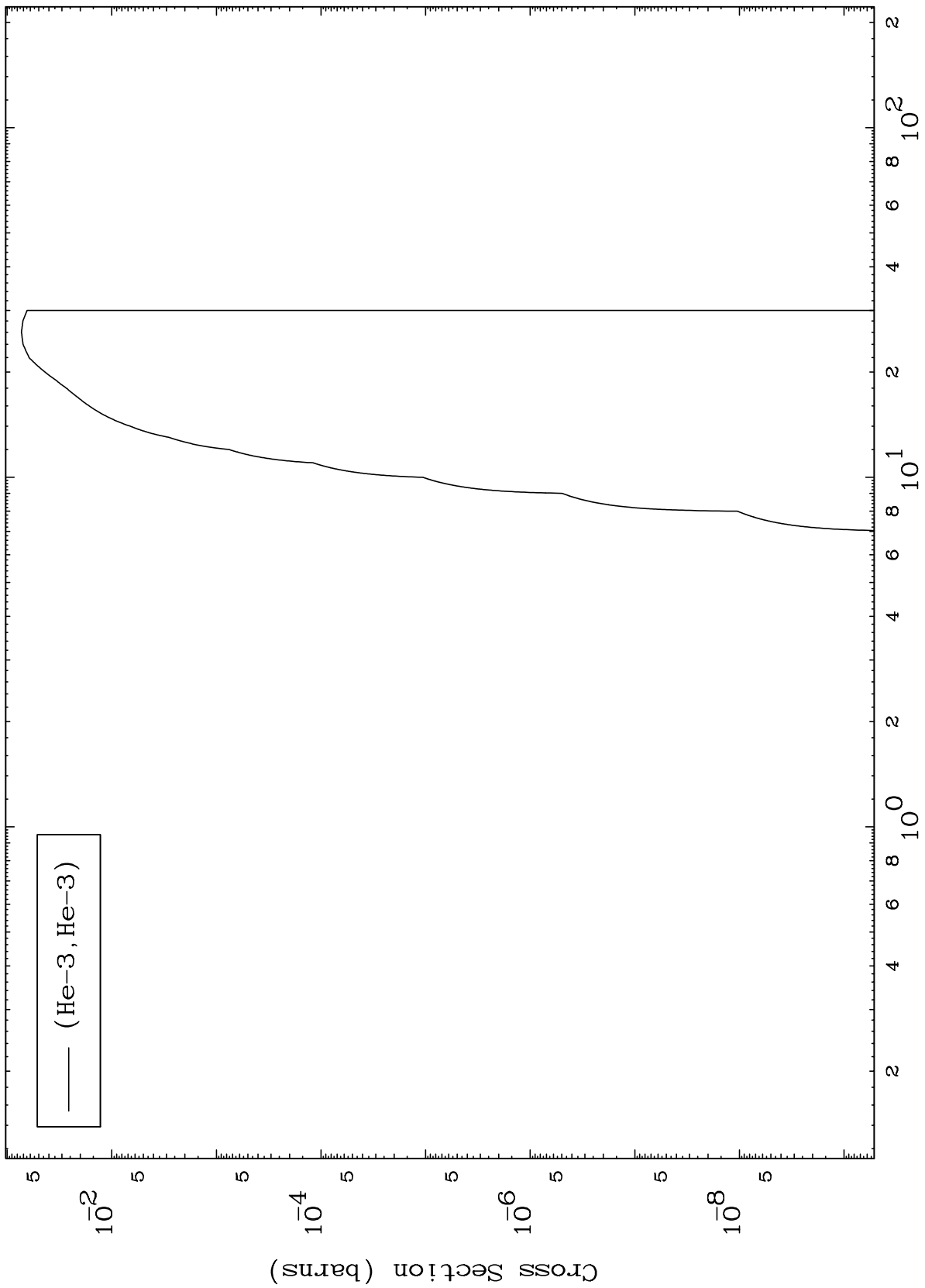
0 Kelvin Cross Sections



0 Kelvin Cross Sections



0 Kelvin Cross Sections

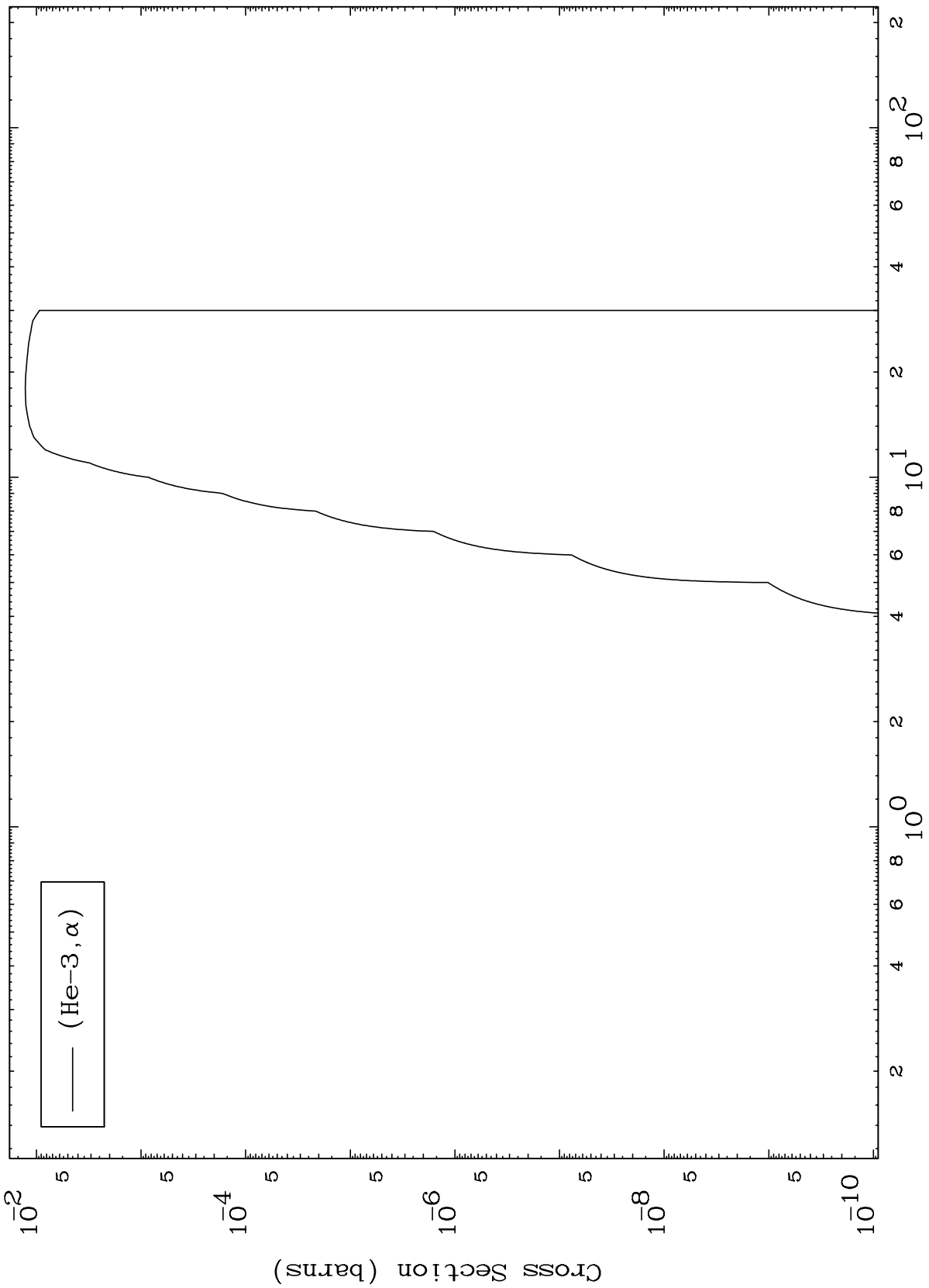


MAT 3913

(He-3, α) Levels

39-Y -85

0 Kelvin Cross Sections



10

Incident Energy (MeV)

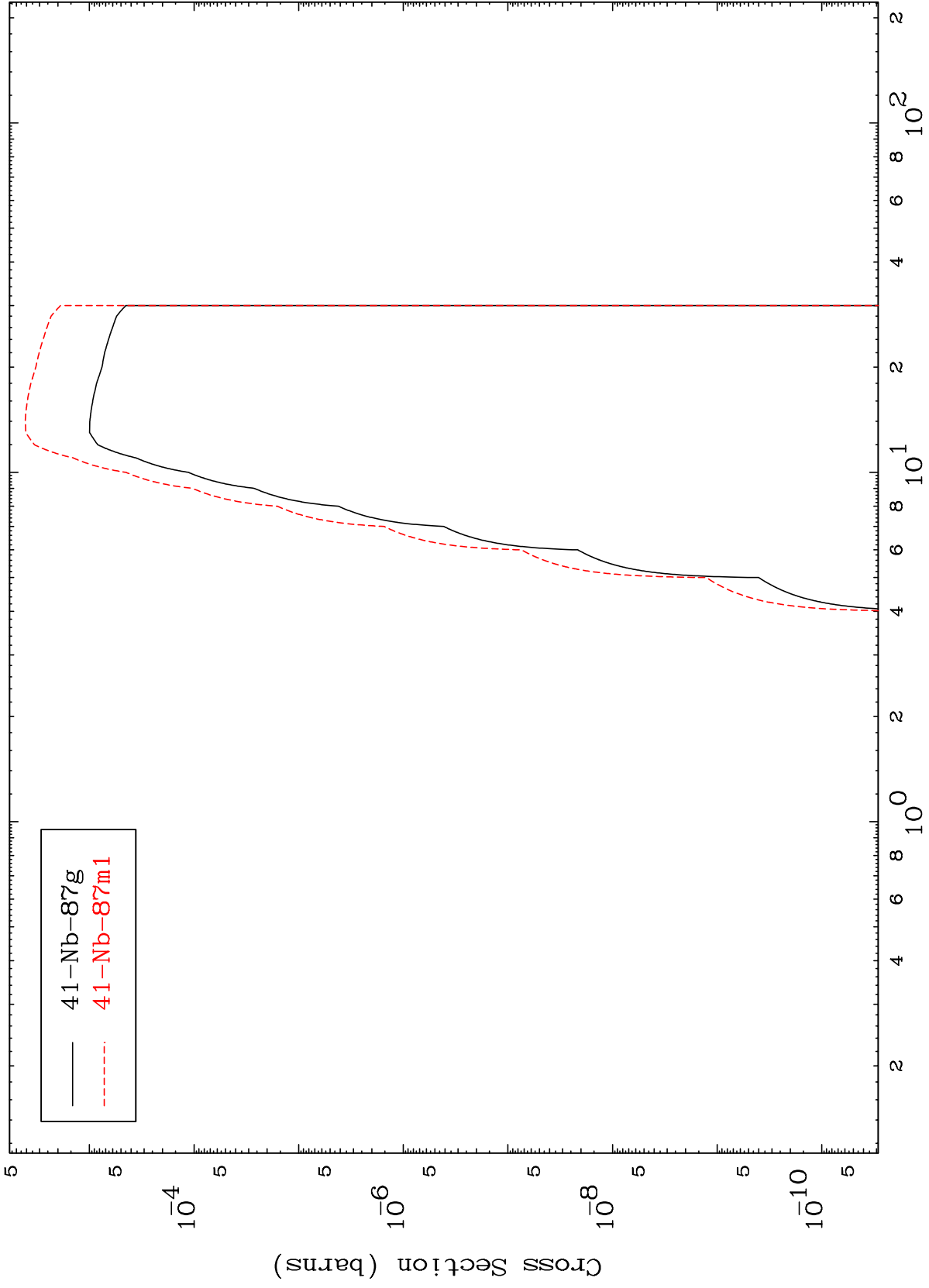
39-Y -85

MAT 3913

He-3 Inelastic

39-Y -85

Radionuclide Production Cross Section



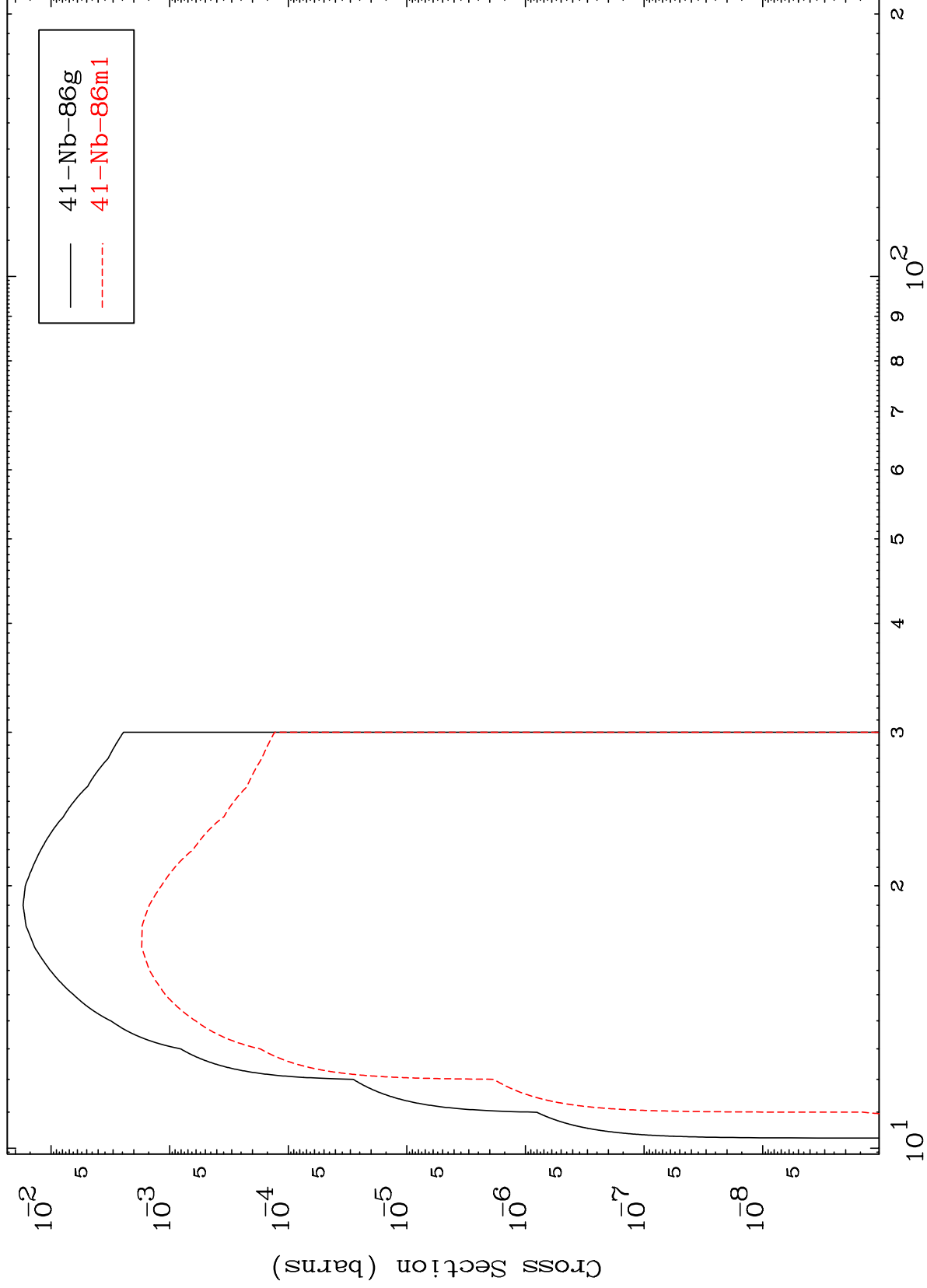
— 41-Nb-87g
- - - 41-Nb-87m1

MAT 3913

(He-3,2n)

39-Y -85

Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -85

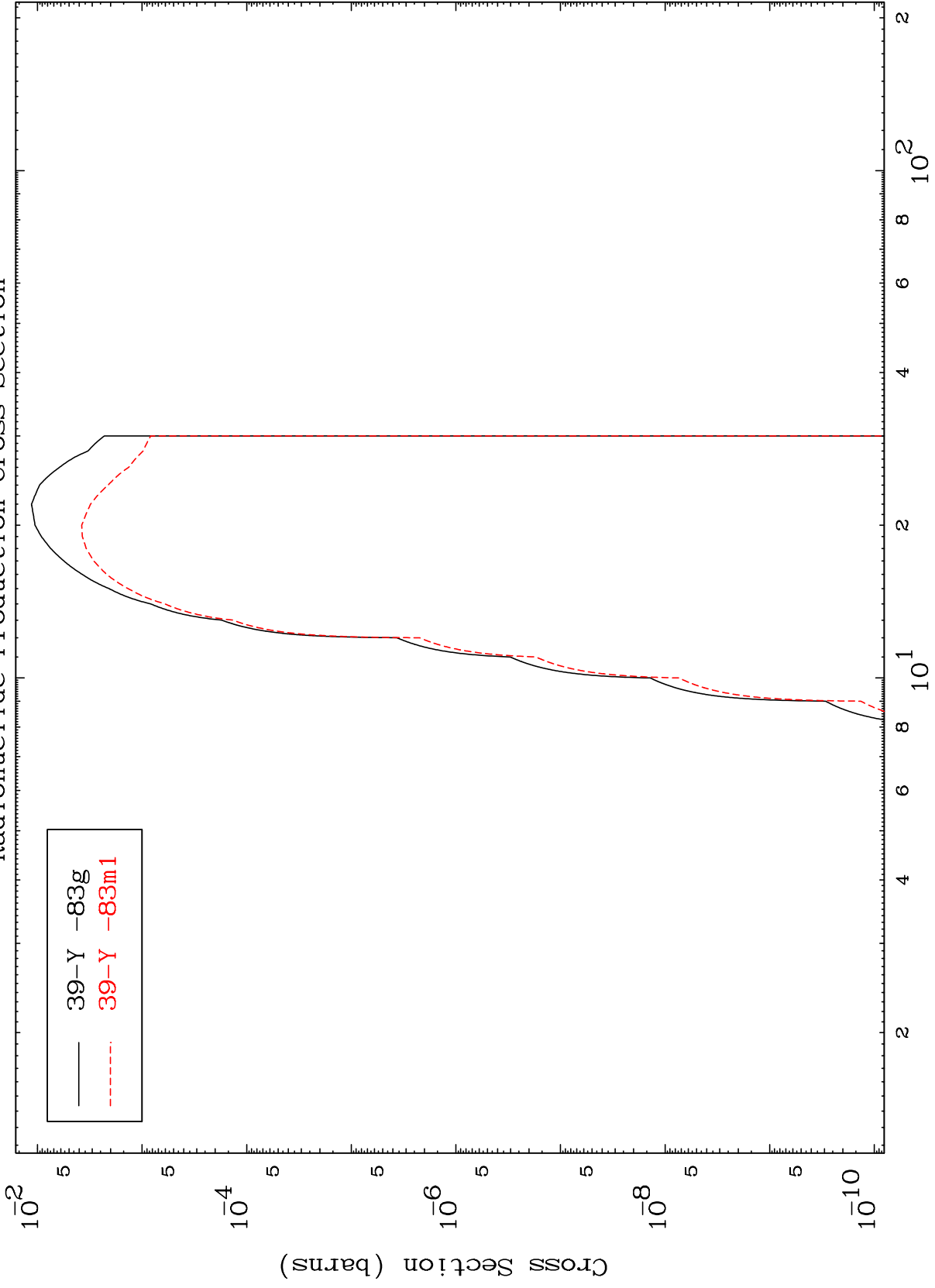
12

MAT 3913

(He-3,n') α

39-Y -85

Radionuclide Production Cross Section



13

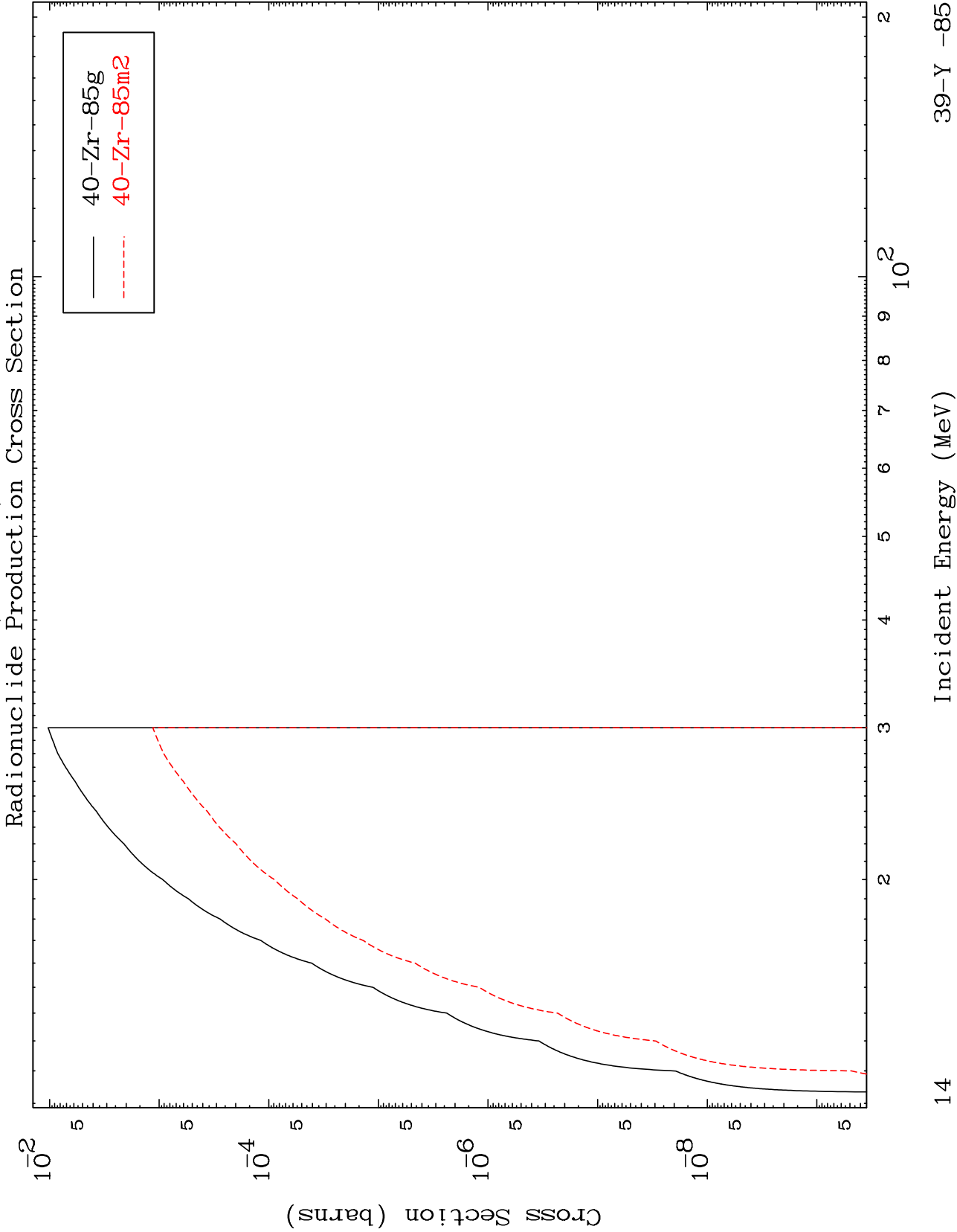
Incident Energy (MeV)

39-Y -85

MAT 3913

(He-3, n') d

39-Y -85



14

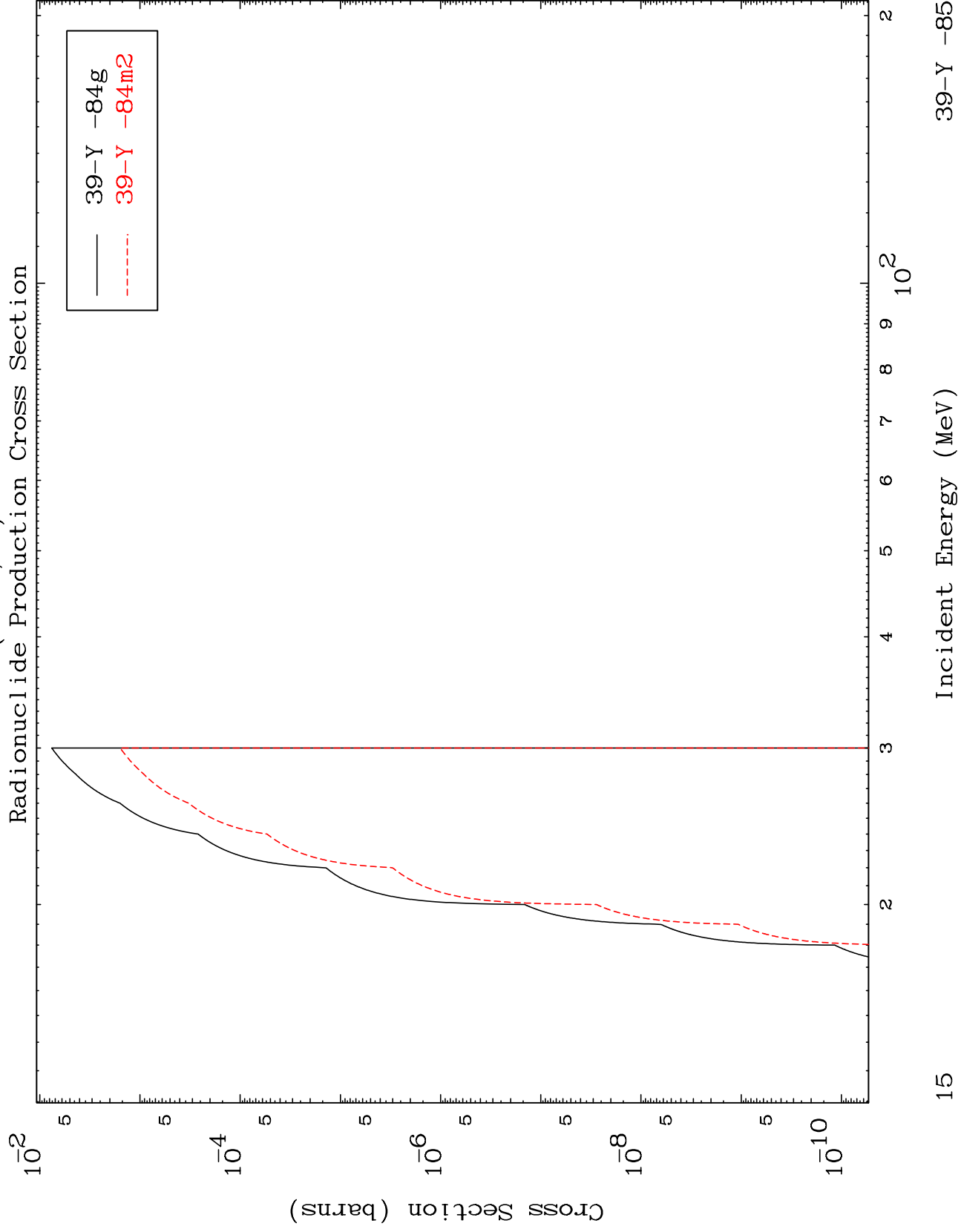
Incident Energy (MeV)

39-Y -85

MAT 3913

(He-3, n') He-3

39-Y -85

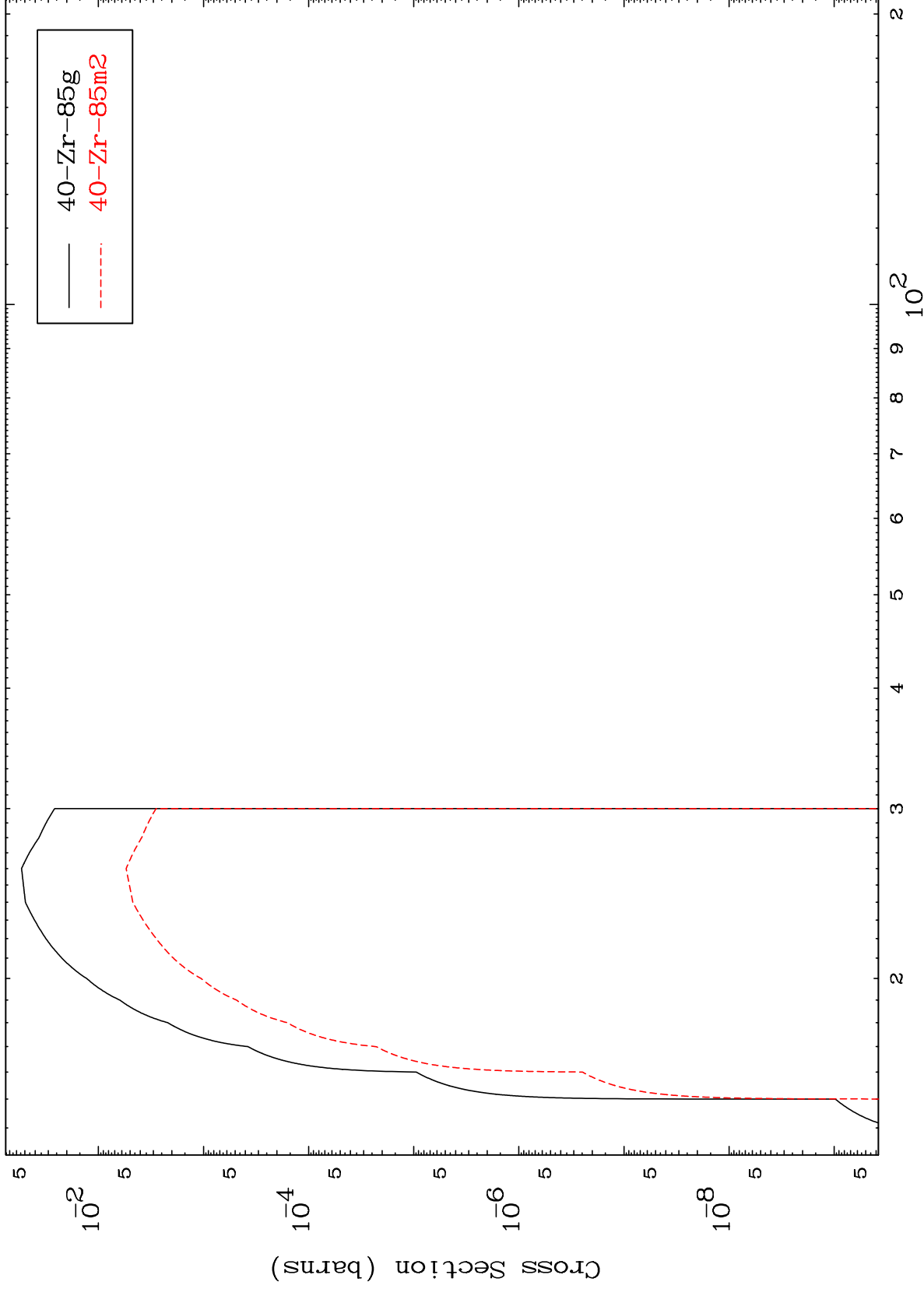


15

Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section

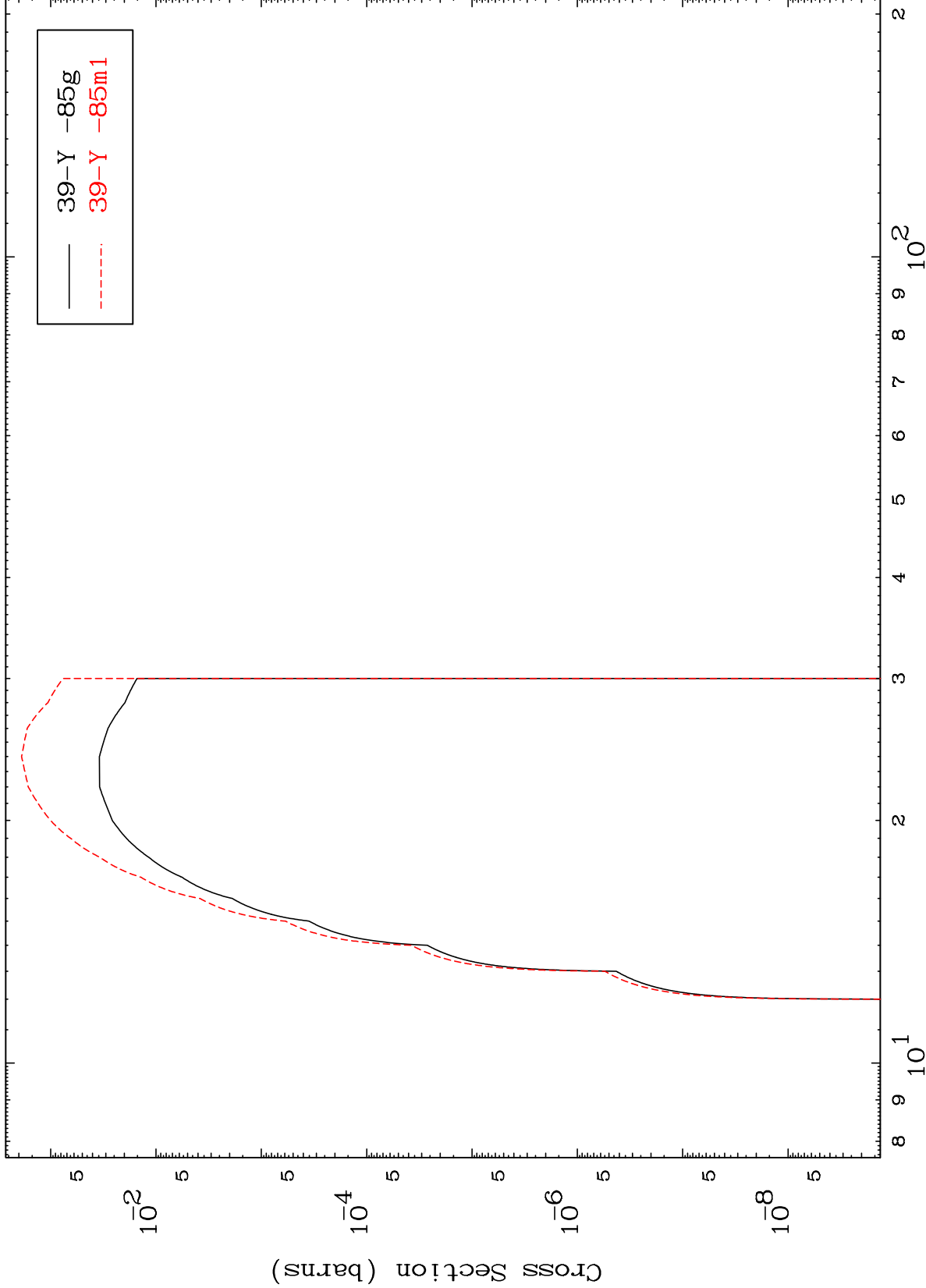


MAT 3913

(He-3,2n) p

39-Y -85

Radionuclide Production Cross Section



17

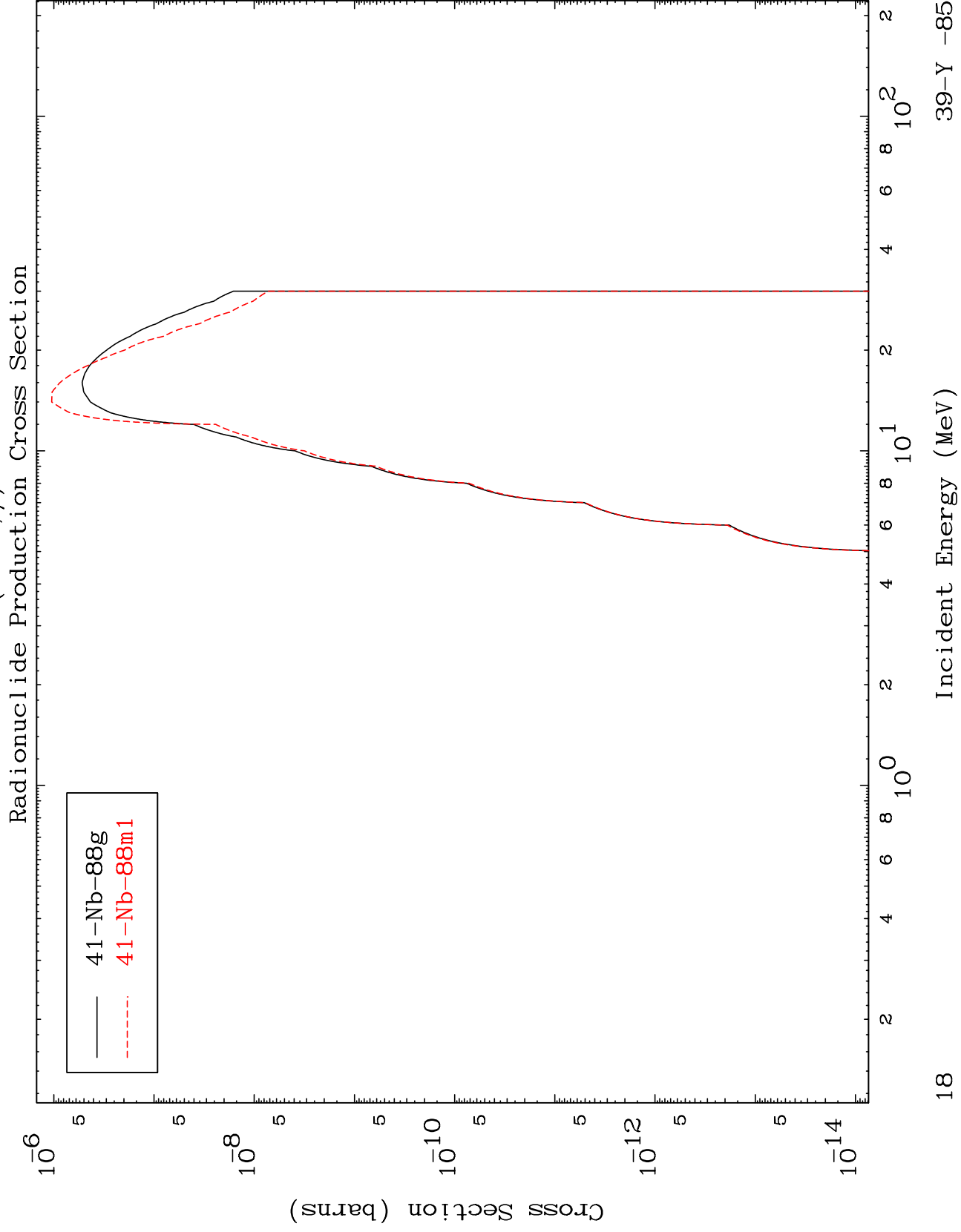
Incident Energy (MeV)

39-Y -85

MAT 3913

(He-3, γ)

39-Y -85



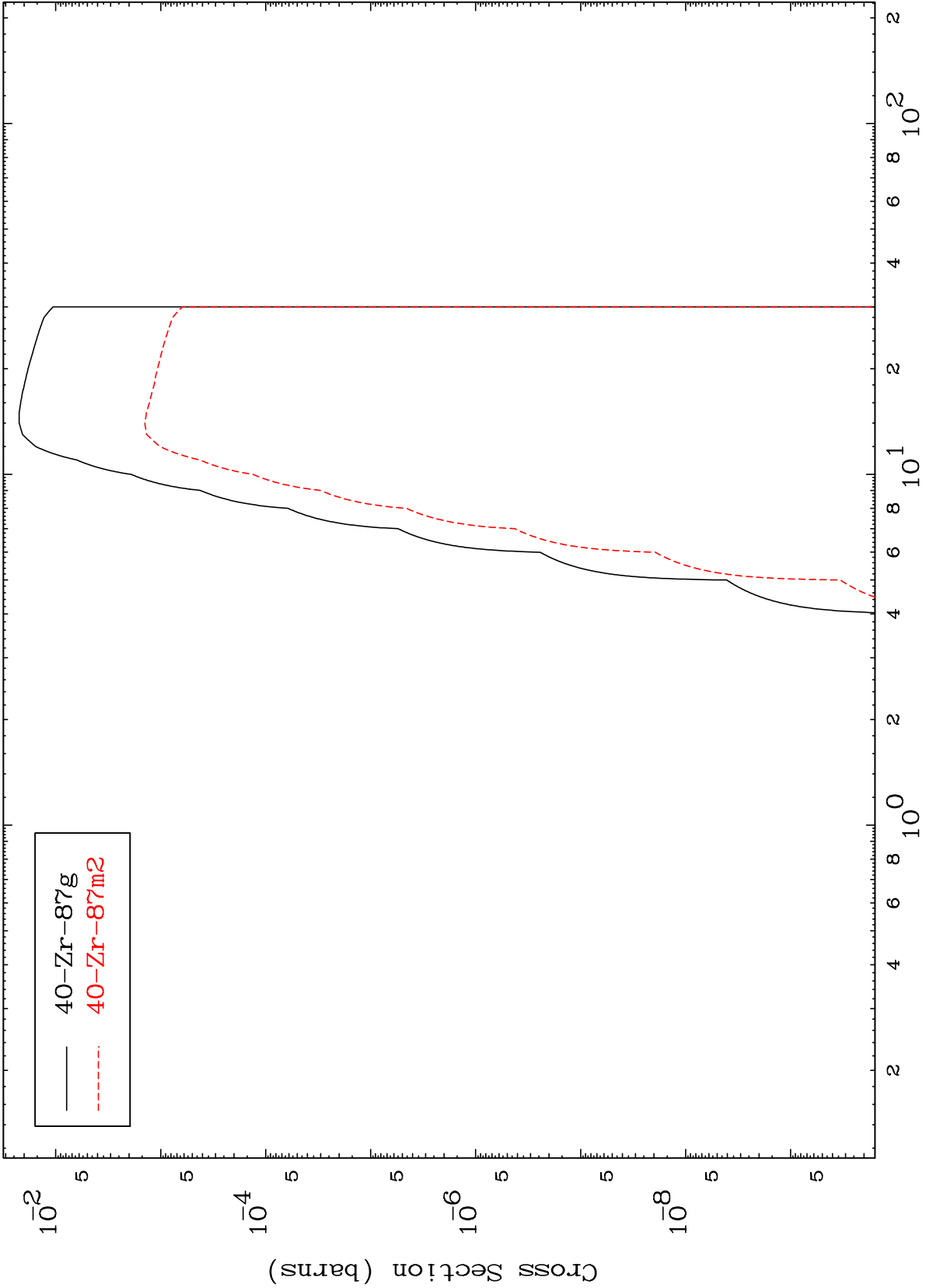
18

MAT 3913

(He-3, p)

39-Y -85

Radionuclide Production Cross Section



19

Incident Energy (MeV)

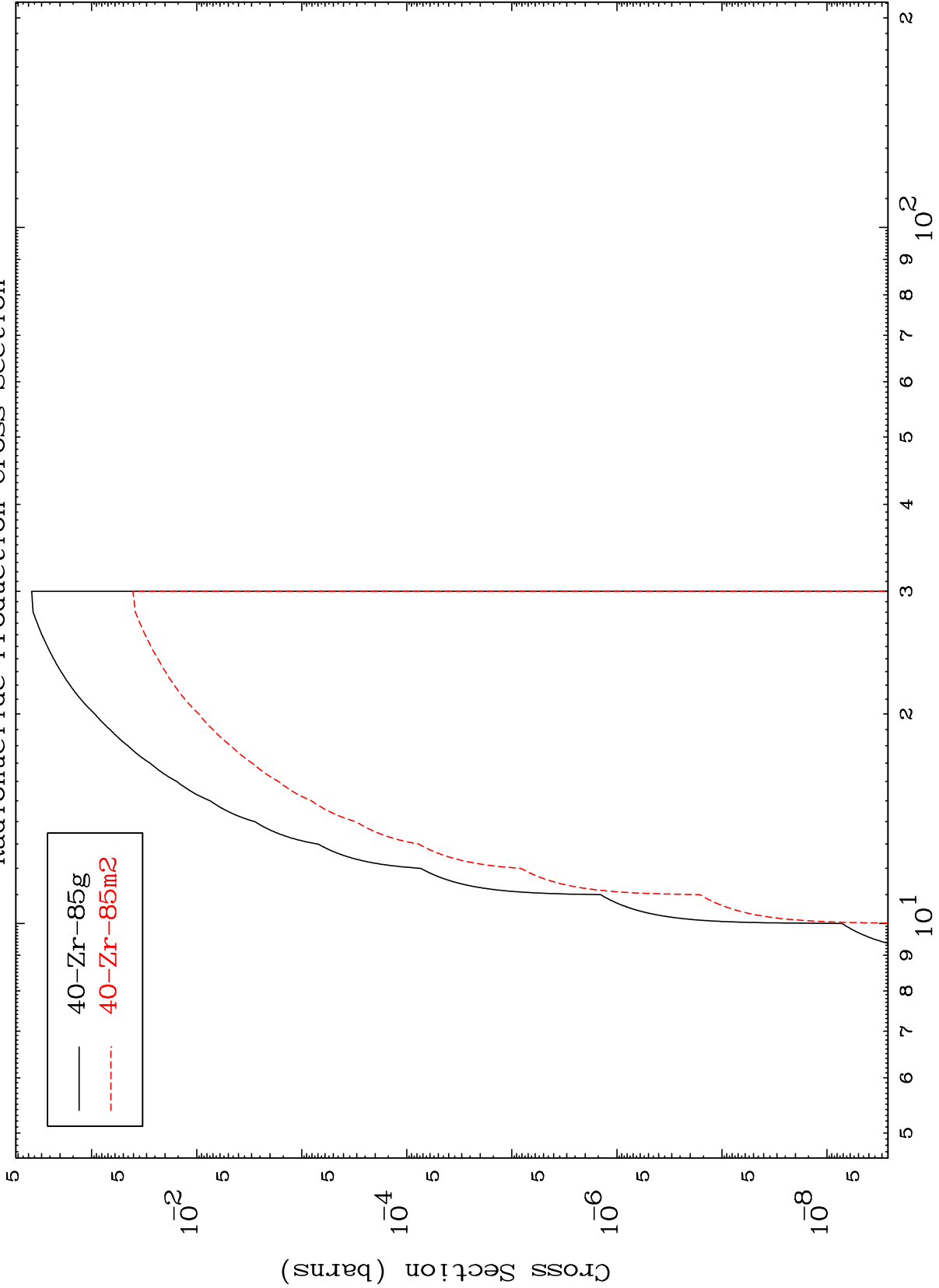
39-Y -85

MAT 3913

(He-3, t)

39-Y -85

Radionuclide Production Cross Section



20

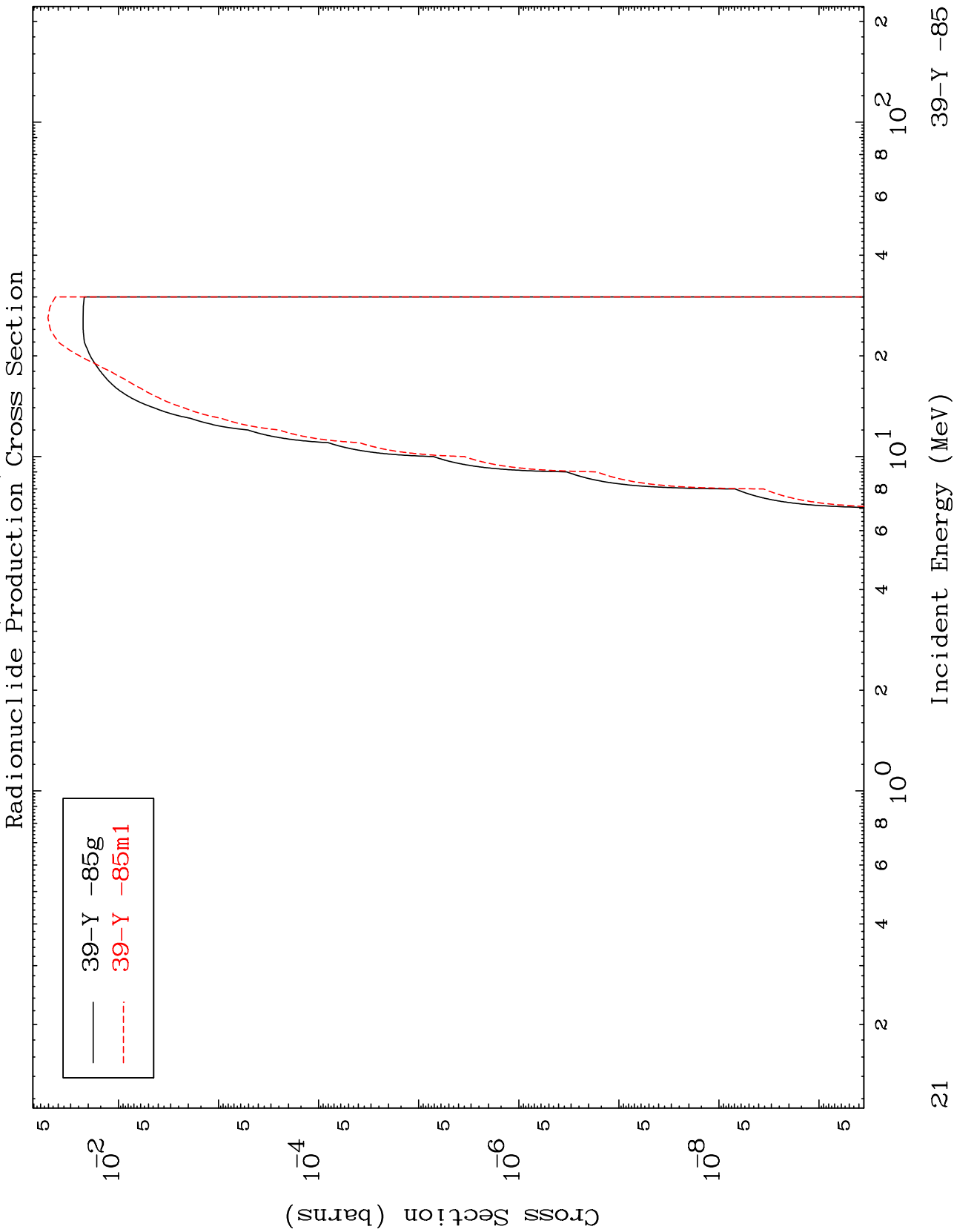
Incident Energy (MeV)

39-Y -85

MAT 3913

(He-3, He-3)

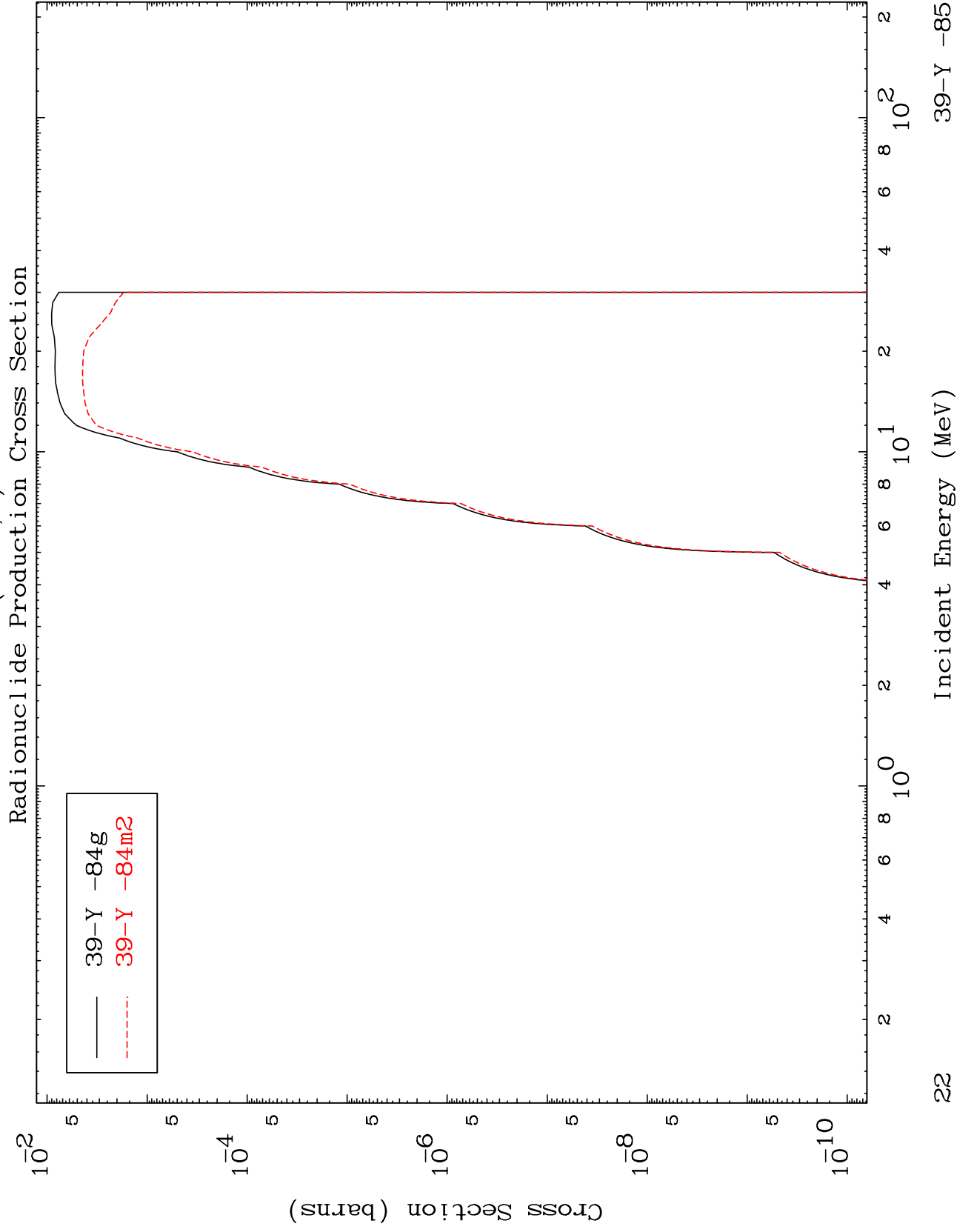
39-Y -85



MAT 3913

(He-3, α)

39-Y -85

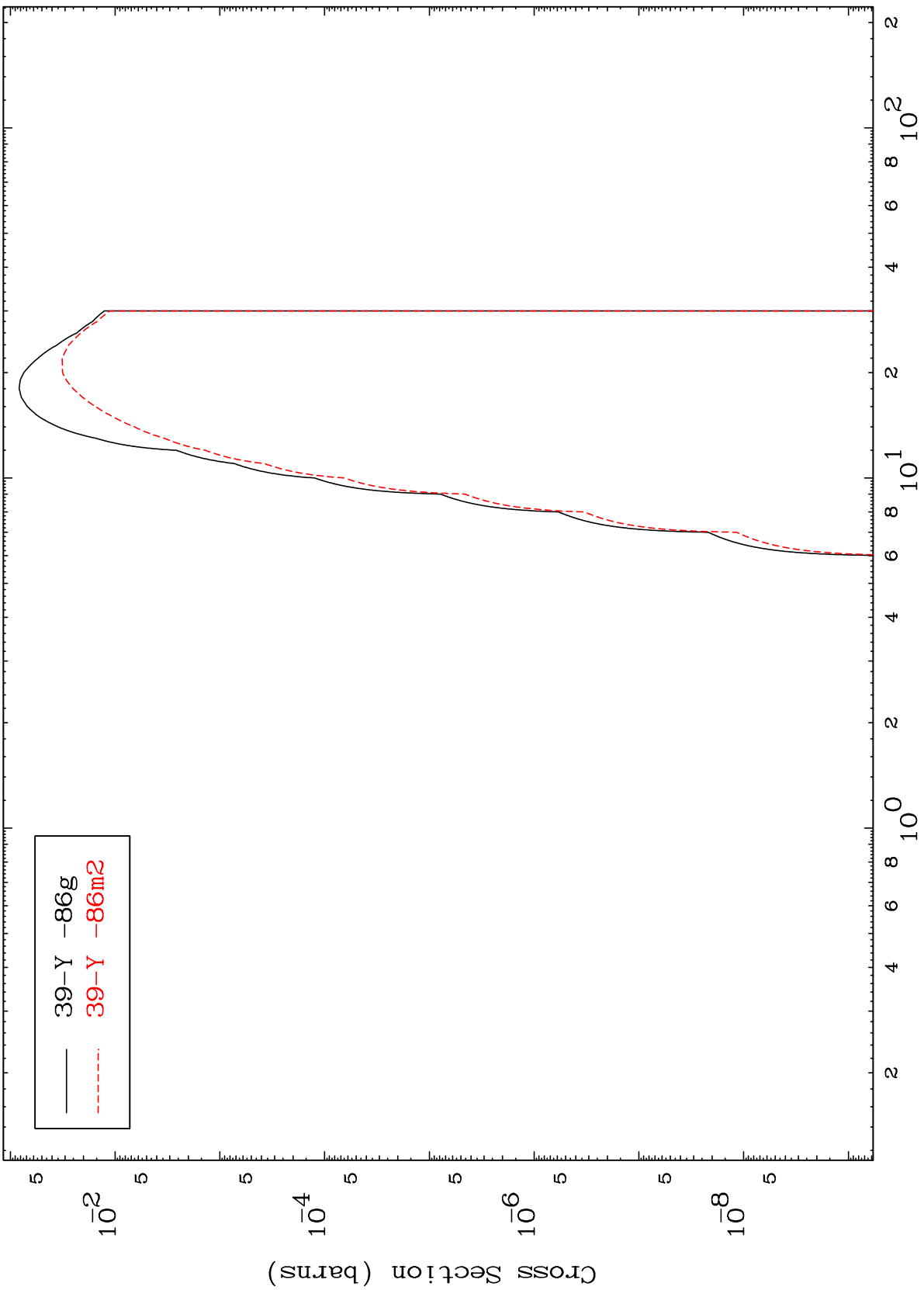


MAT 3913

(He-3,2p)

39-Y -85

Radionuclide Production Cross Section



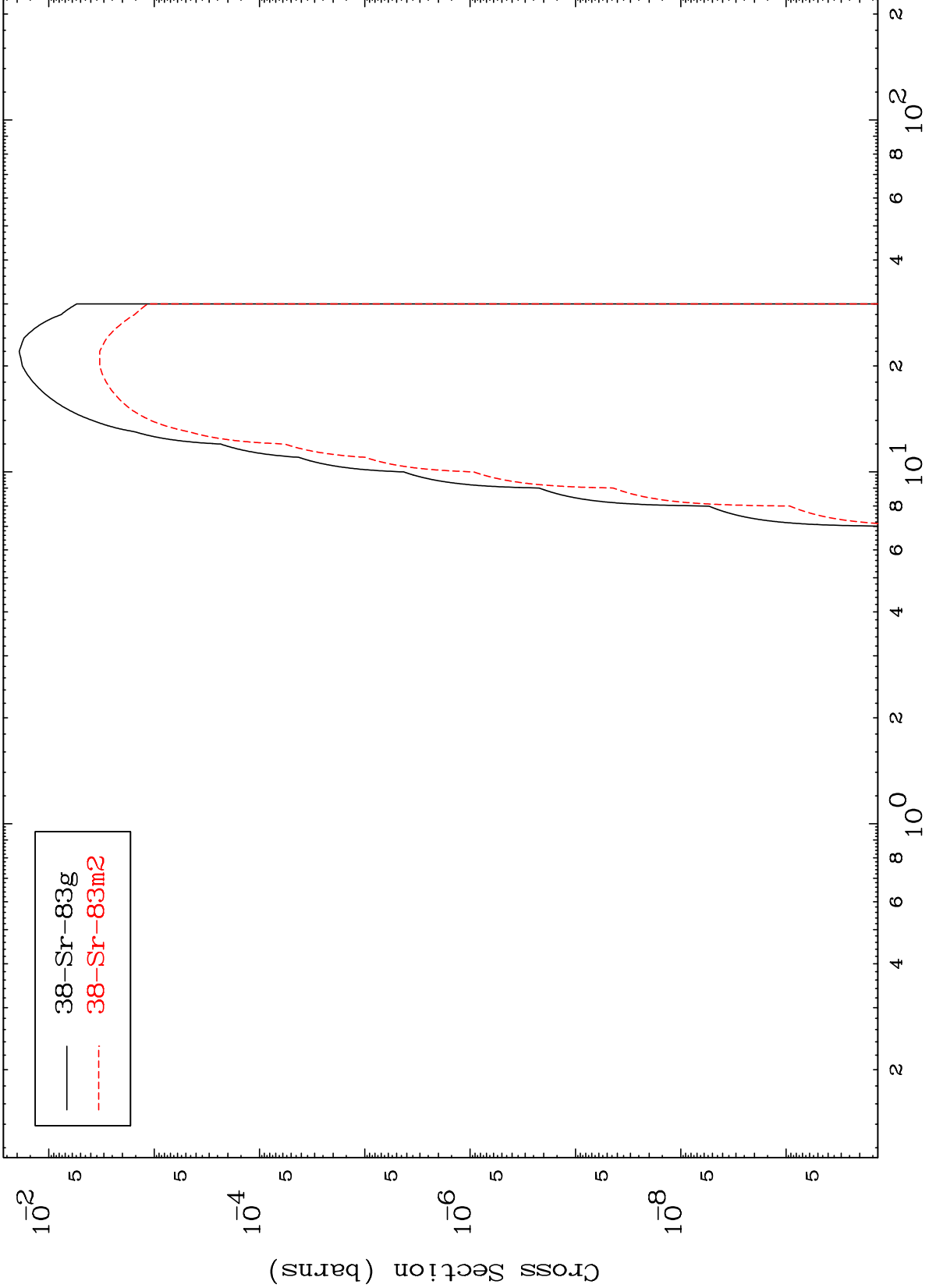
39-Y -86g
39-Y -86m2

MAT 3913

(He-3, p) α

39-Y -85

Radionuclide Production Cross Section



24

Incident Energy (MeV)

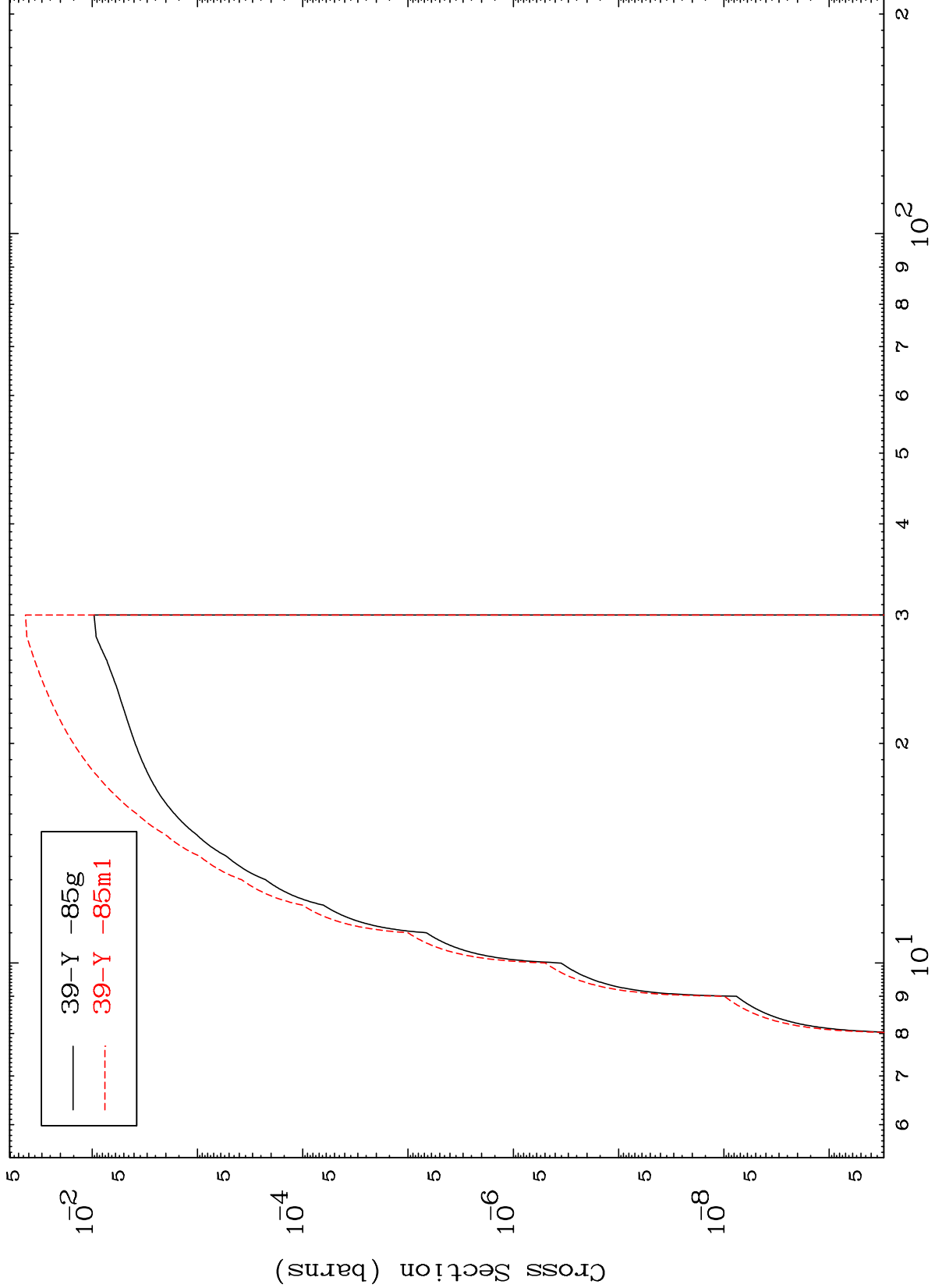
39-Y -85

MAT 3913

(He-3,p) d

39-Y -85

Radionuclide Production Cross Section

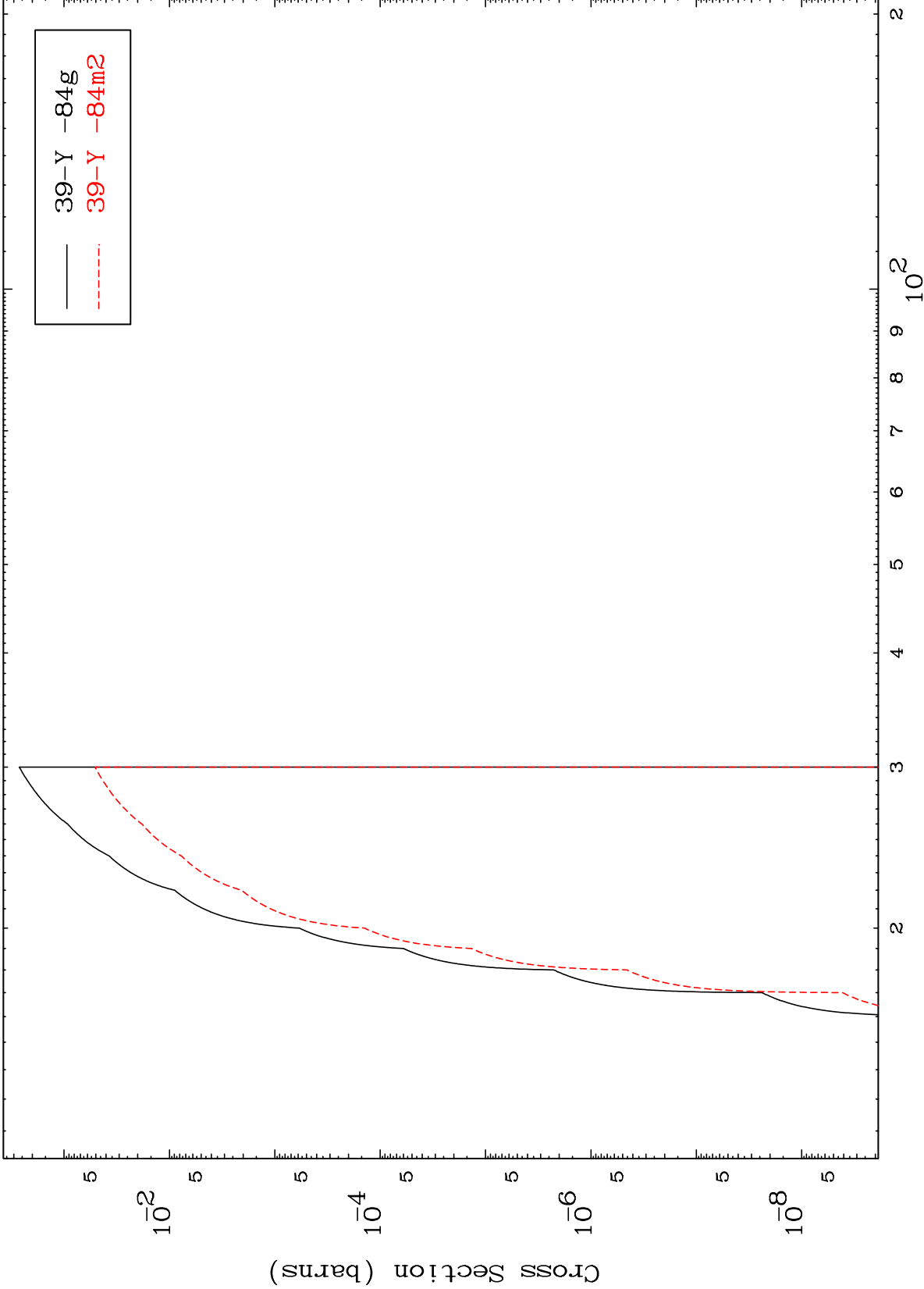


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Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section



39-Y -84g
39-Y -84m2