

Program EVALPLOT
(Version 2018-1)

by

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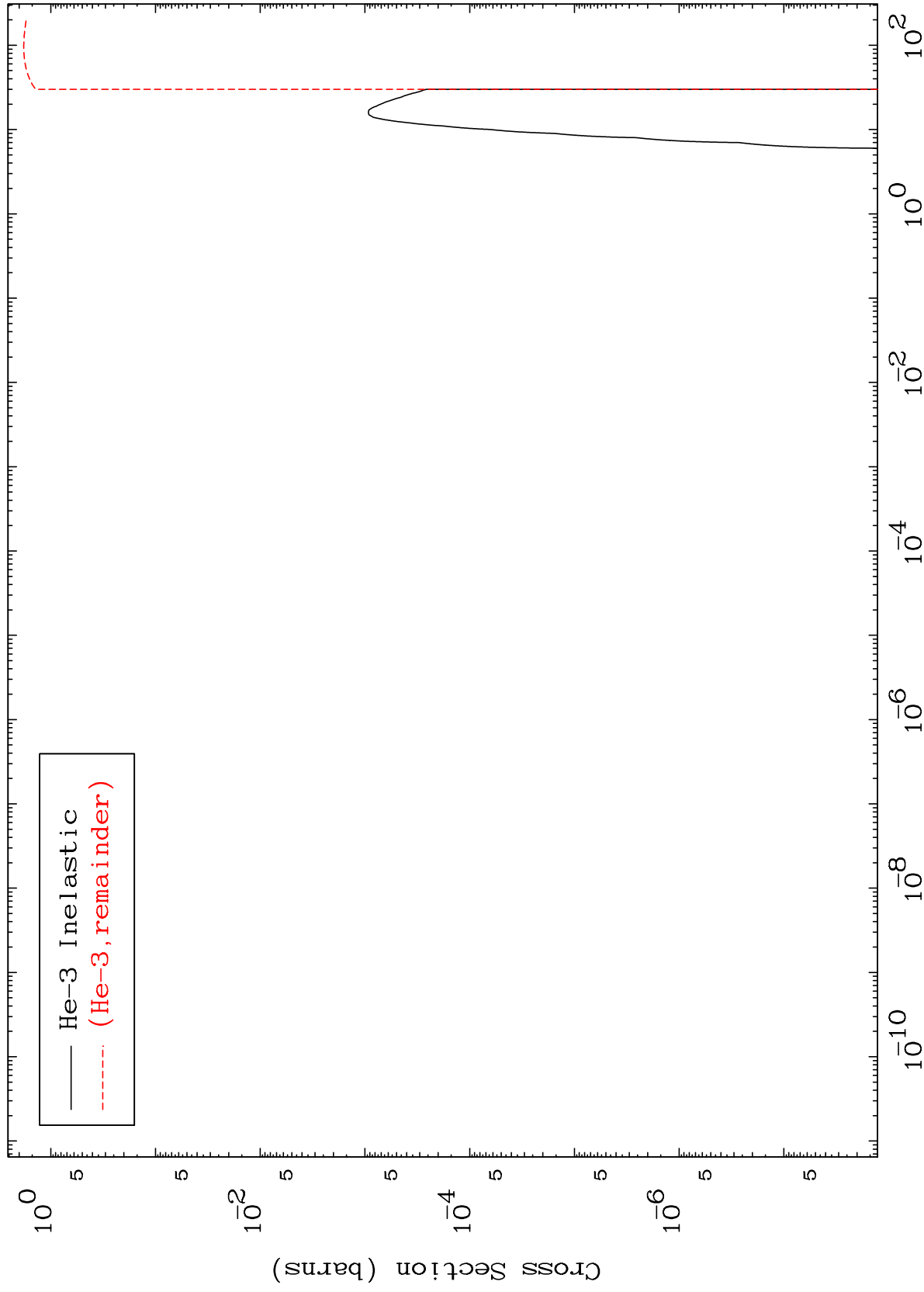
Press Mouse Button to Start

MAT 4153

He-3 Major

41-Nb-102

0 Kelvin Cross Sections



1

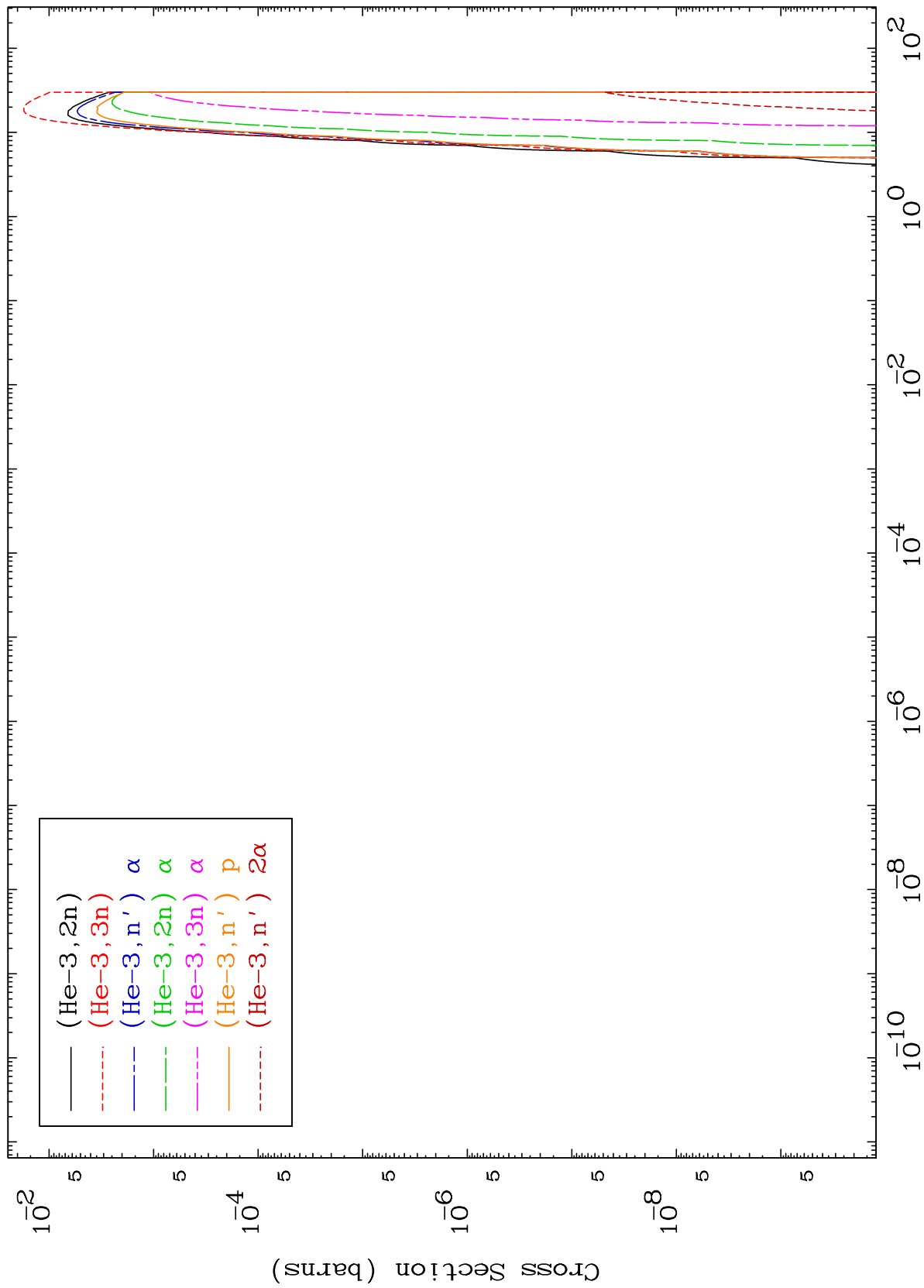
Incident Energy (MeV)

41-Nb-102

MAT 4153

He-3 Neutron Production
0 Kelvin Cross Sections

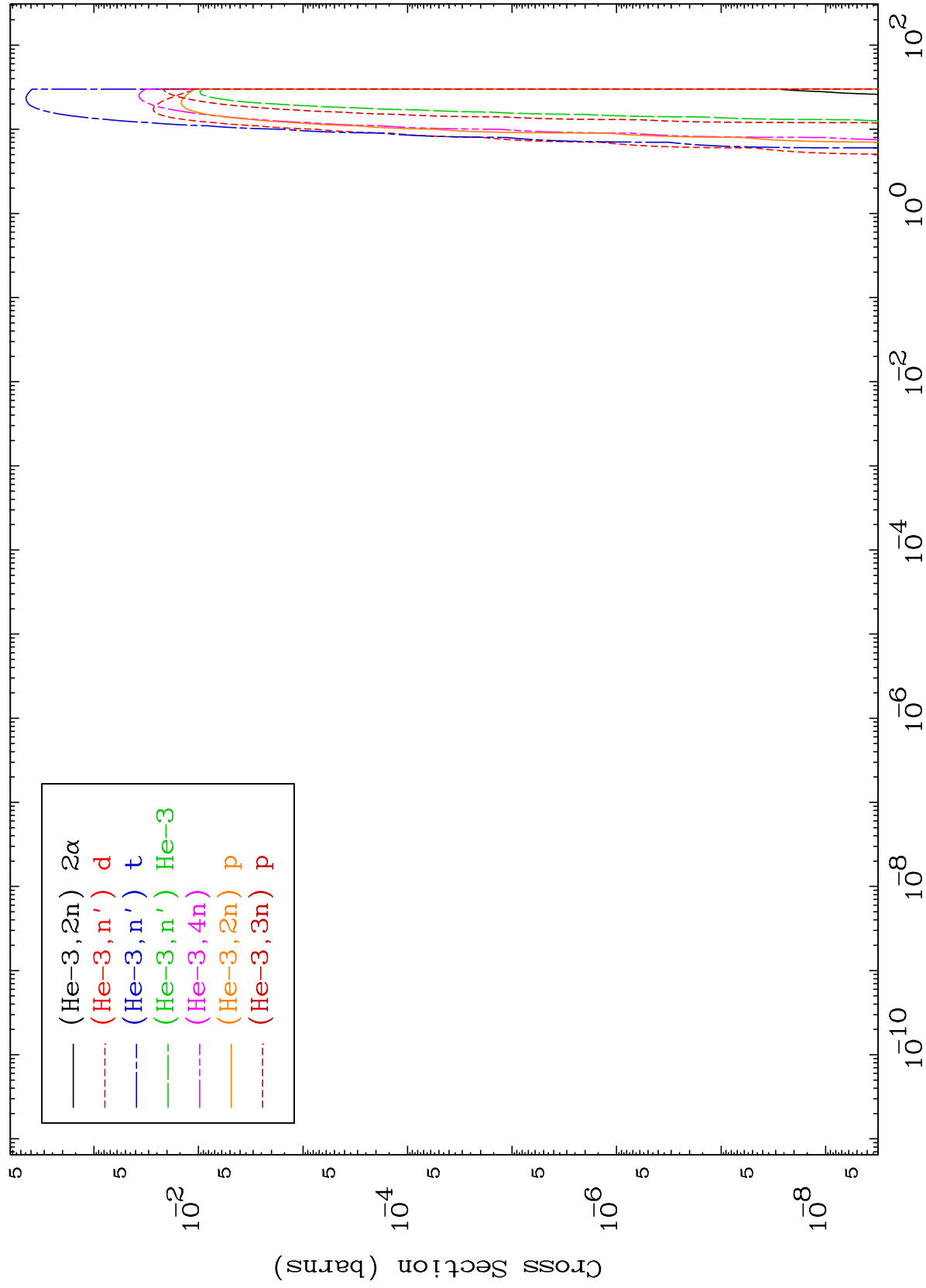
41-Nb-102



MAT 4153

He-3 Neutron Production
0 Kelvin Cross Sections

41-Nb-102



3

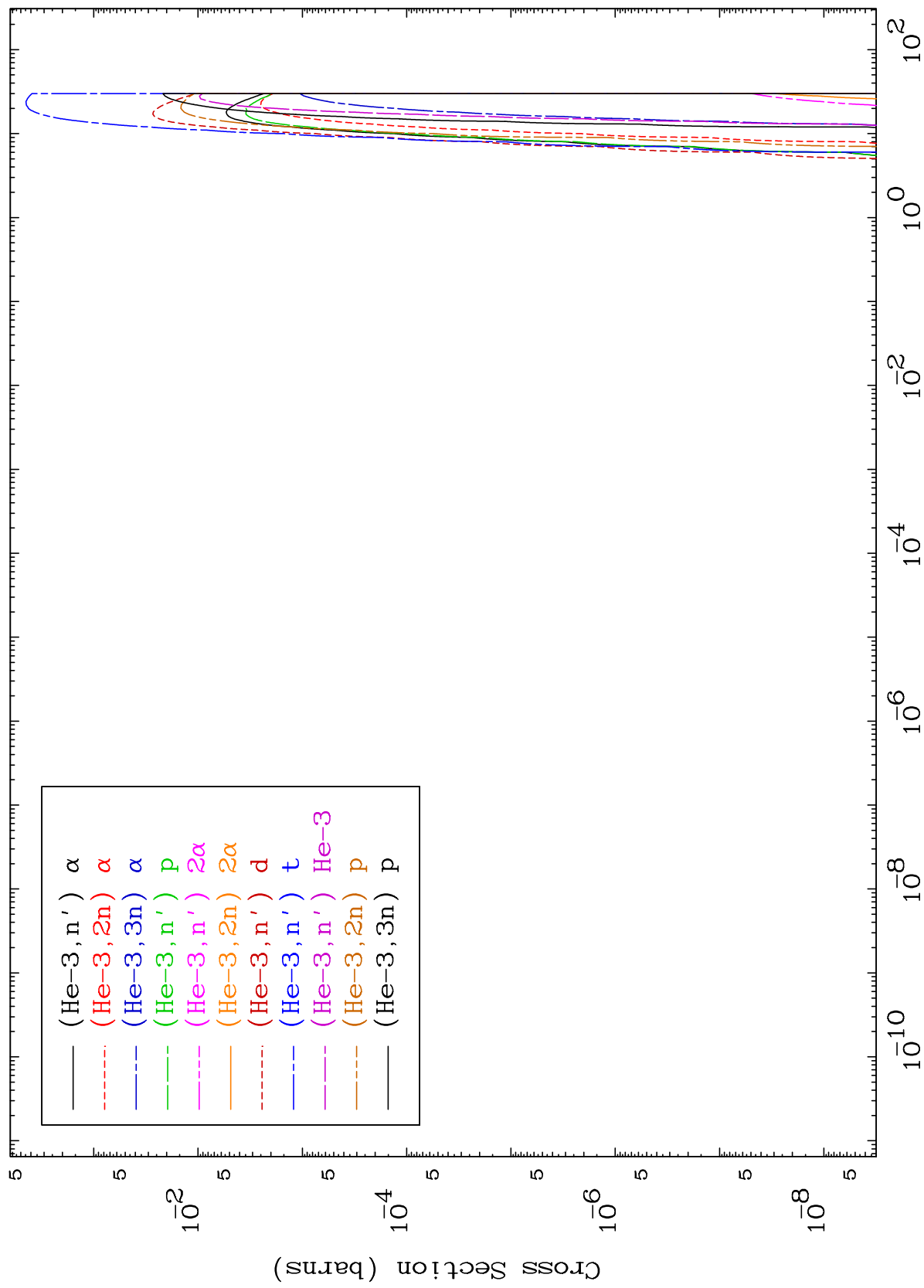
Incident Energy (MeV)

41-Nb-102

MAT 4153

He-3 Charged Particle
0 Kelvin Cross Sections

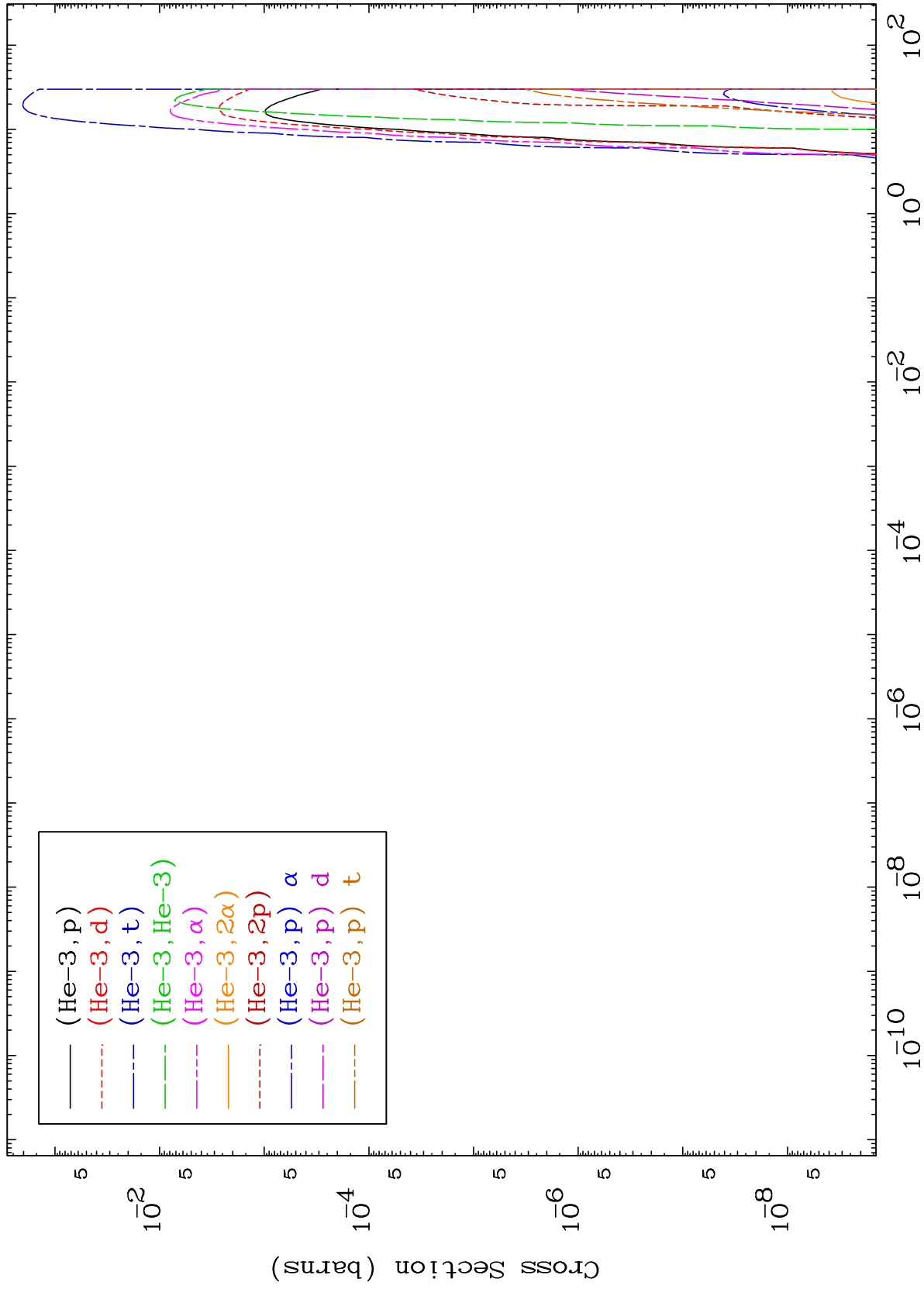
41-Nb-102



MAT 4153

He-3 Charged Particle
0 Kelvin Cross Sections

41-Nb-102



5

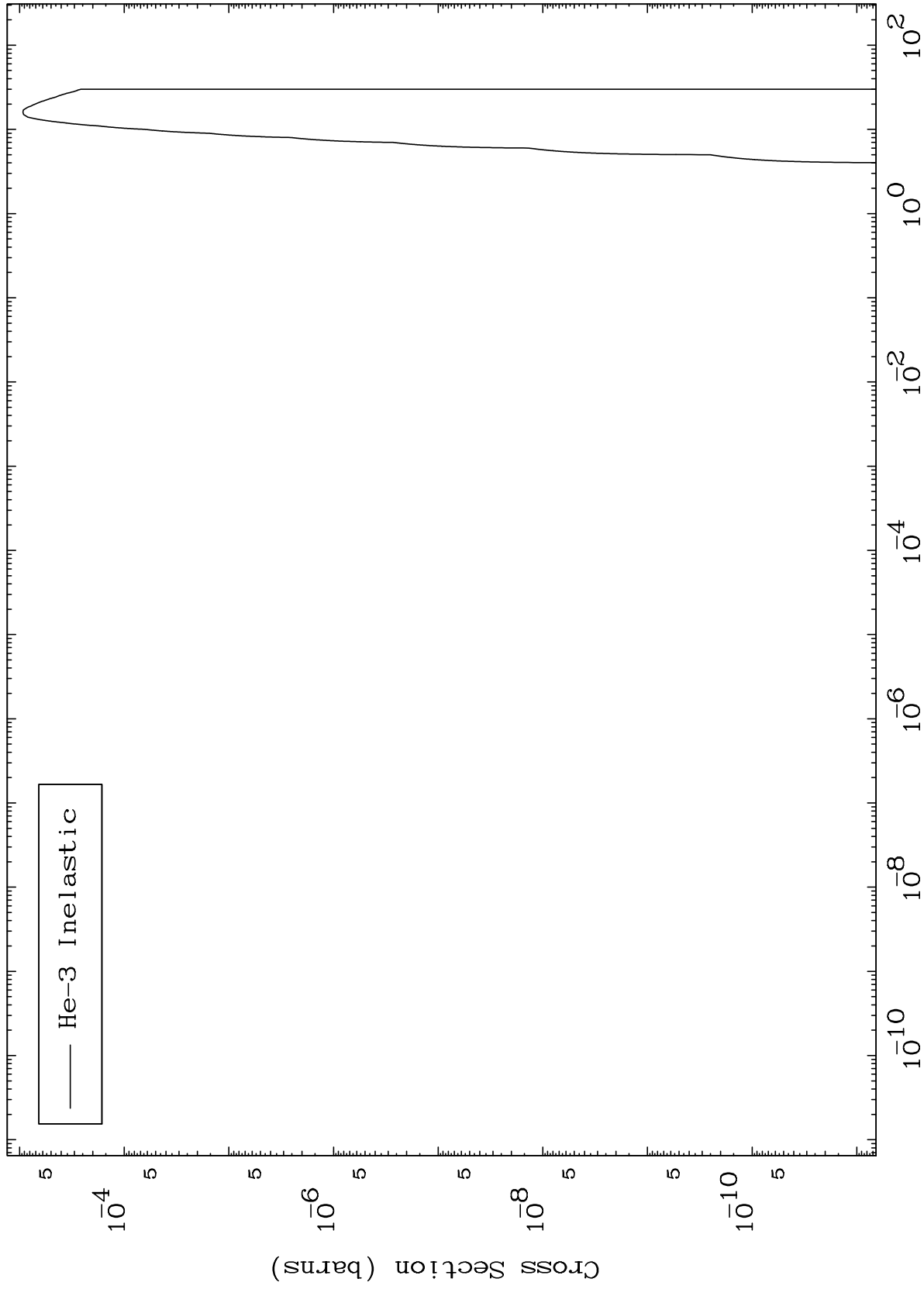
Incident Energy (MeV)

41-Nb-102

MAT 4153

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

41-Nb-102



6

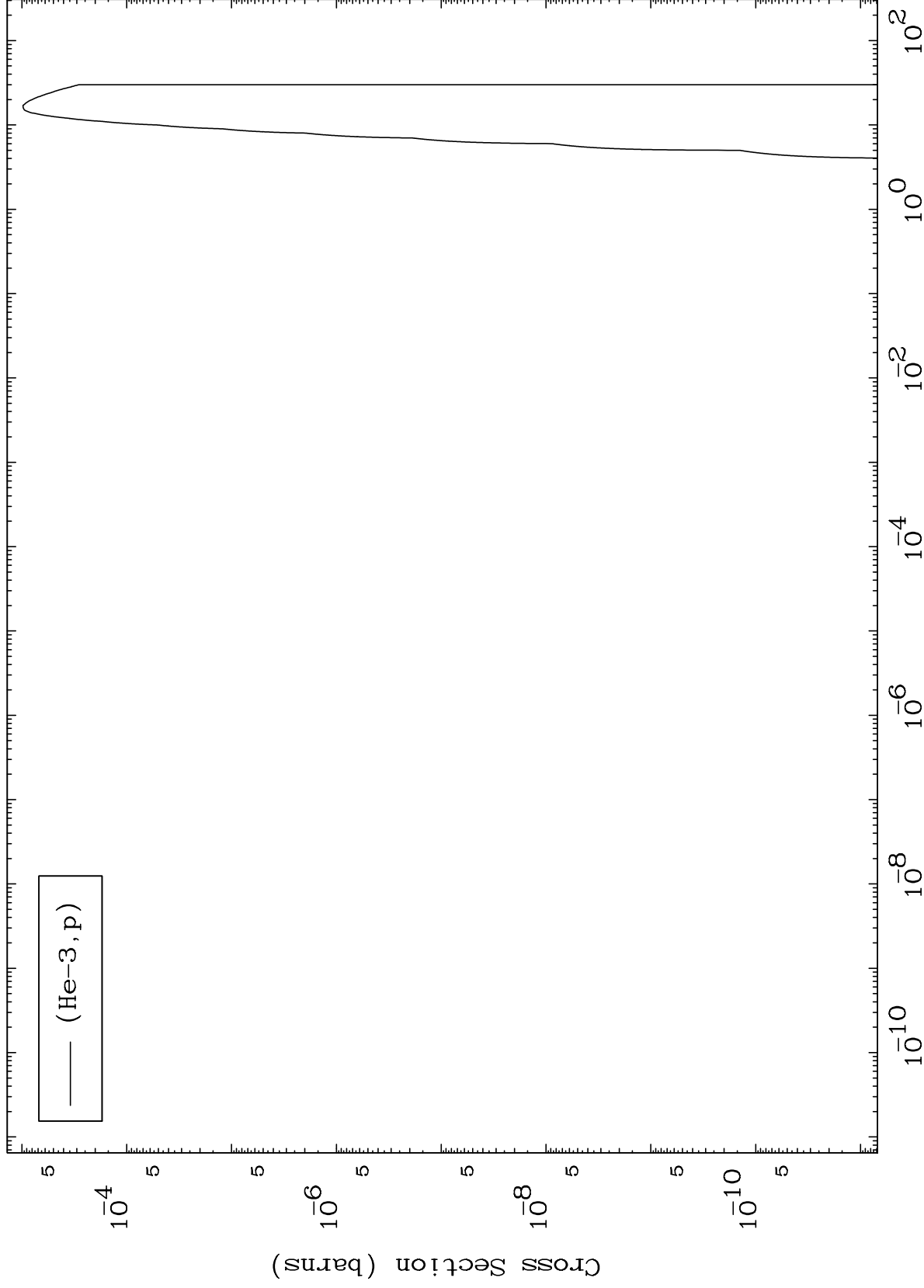
Incident Energy (MeV)

41-Nb-102

MAT 4153

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

41-Nb-102



7

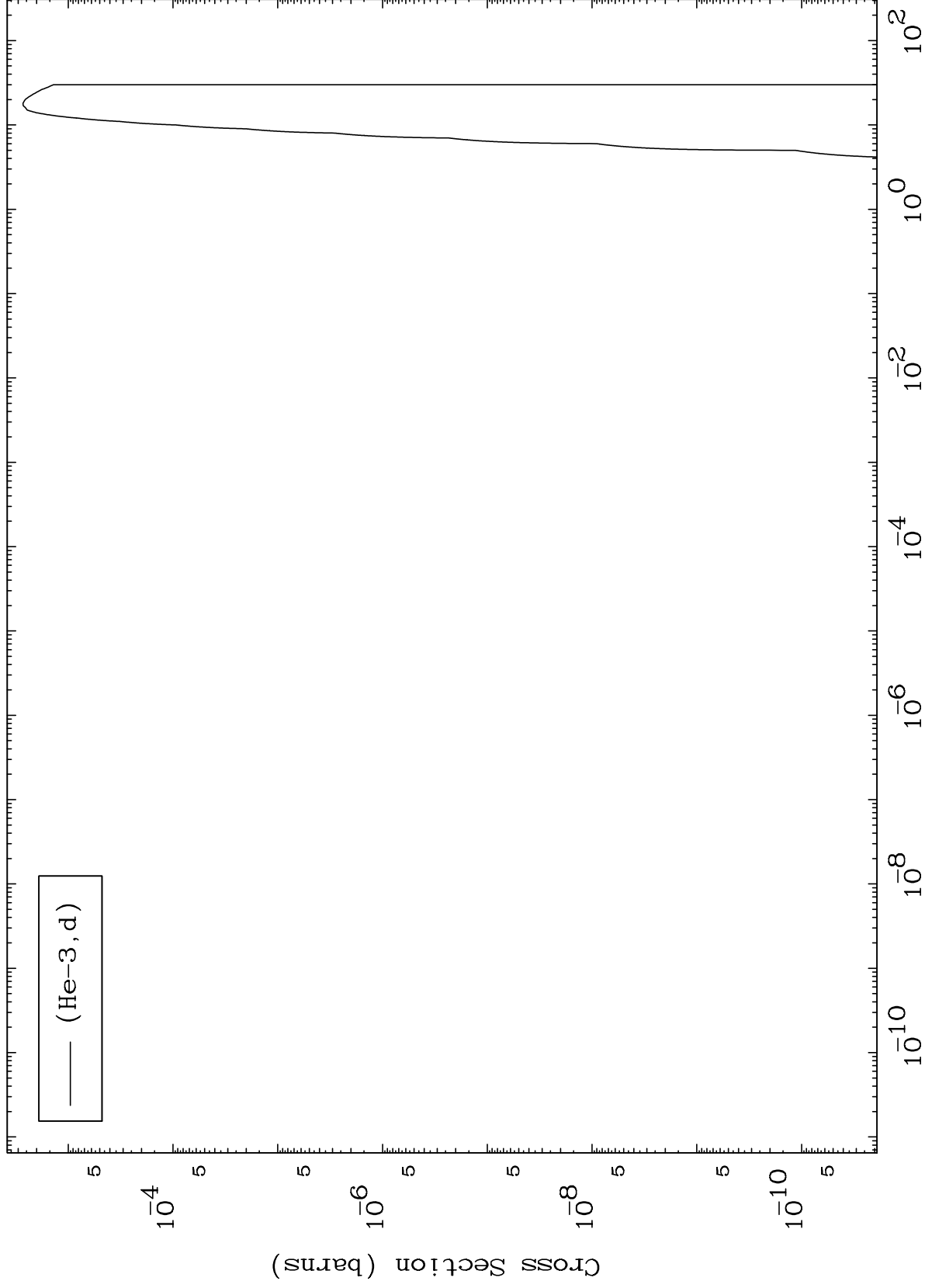
Incident Energy (MeV)

41-Nb-102

MAT 4153

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

41-Nb-102



8

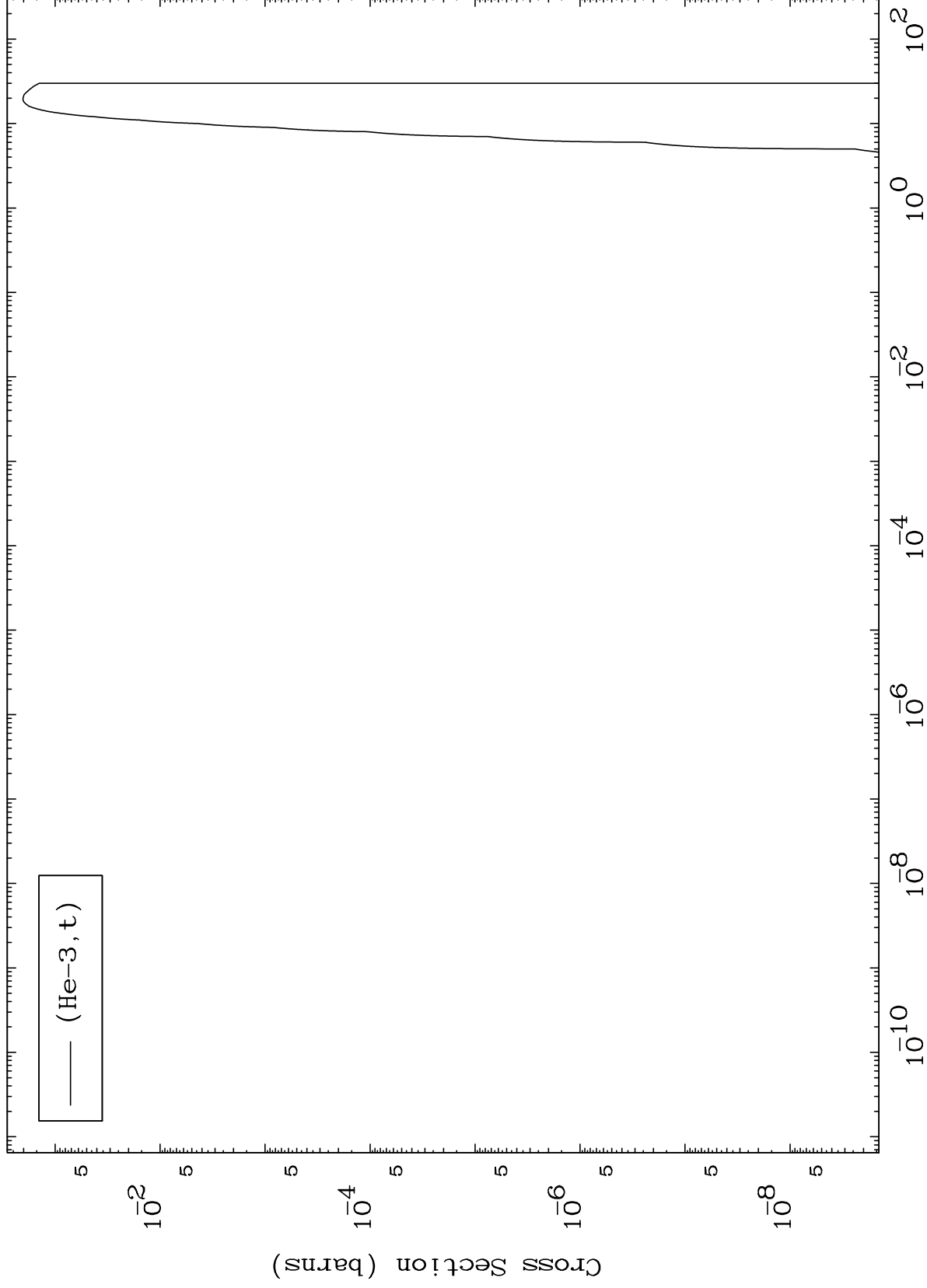
Incident Energy (MeV)

41-Nb-102

MAT 4153

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

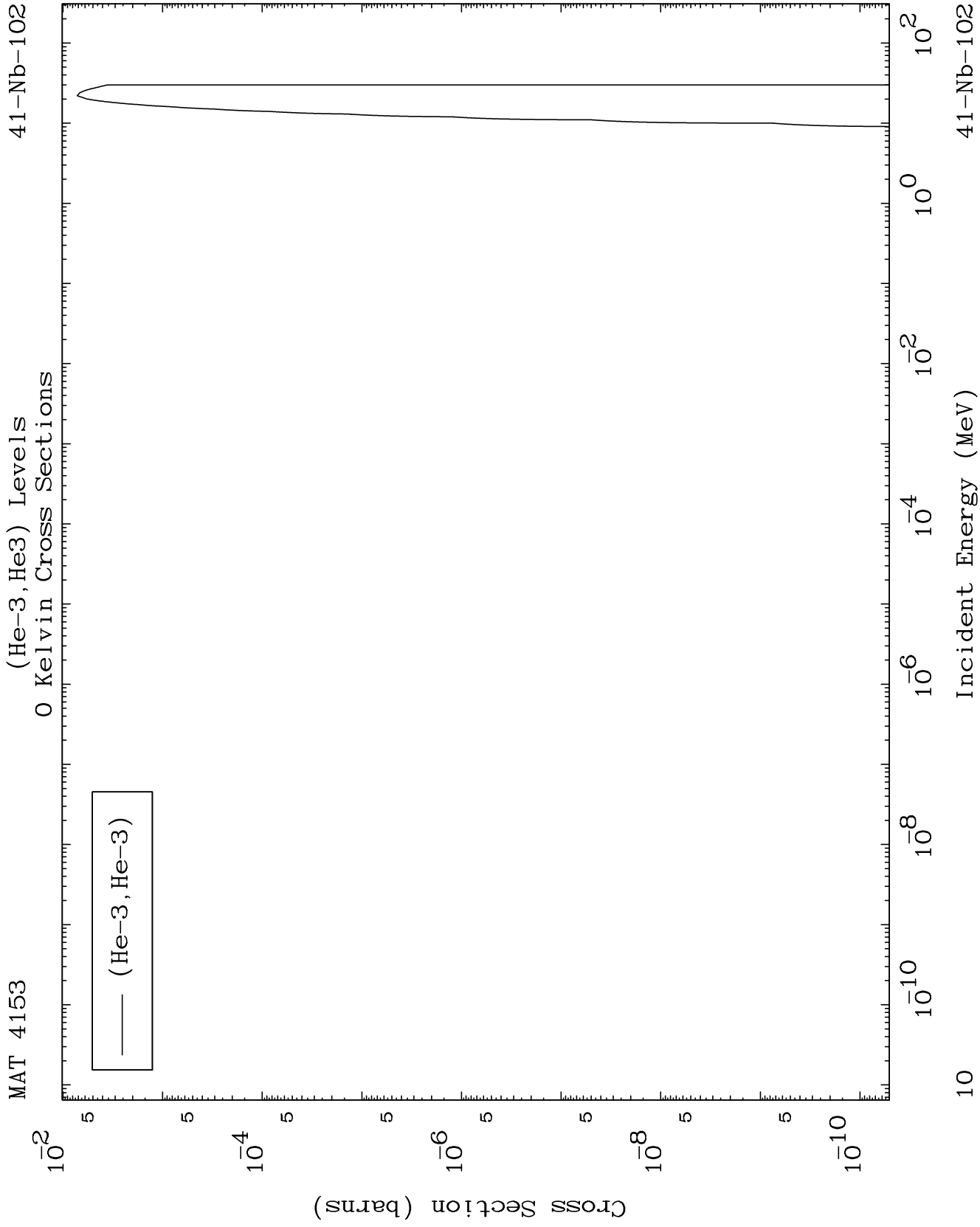
41-Nb-102



9

Incident Energy (MeV)

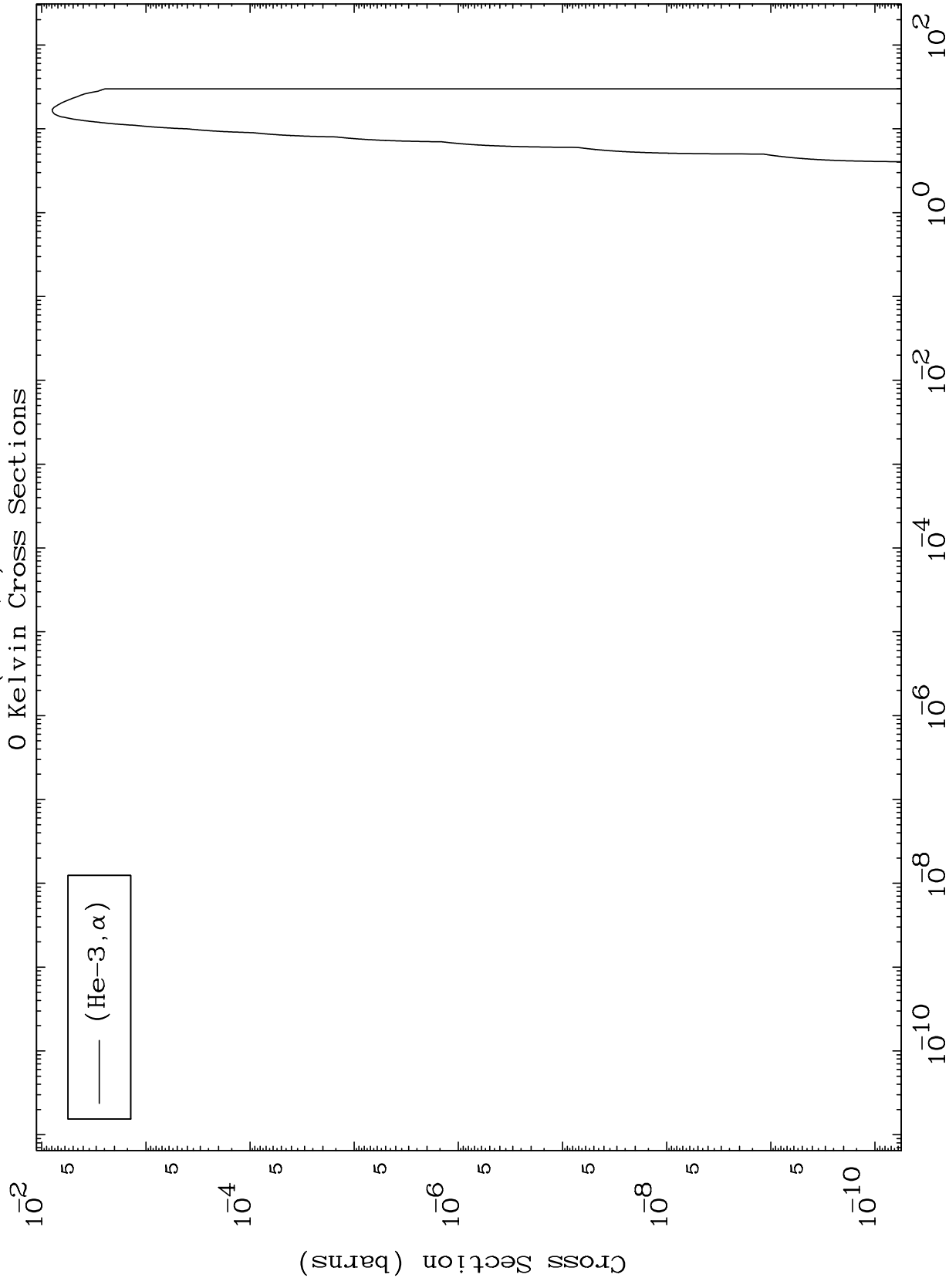
41-Nb-102



MAT 4153

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

41-Nb-102



11

Incident Energy (MeV)

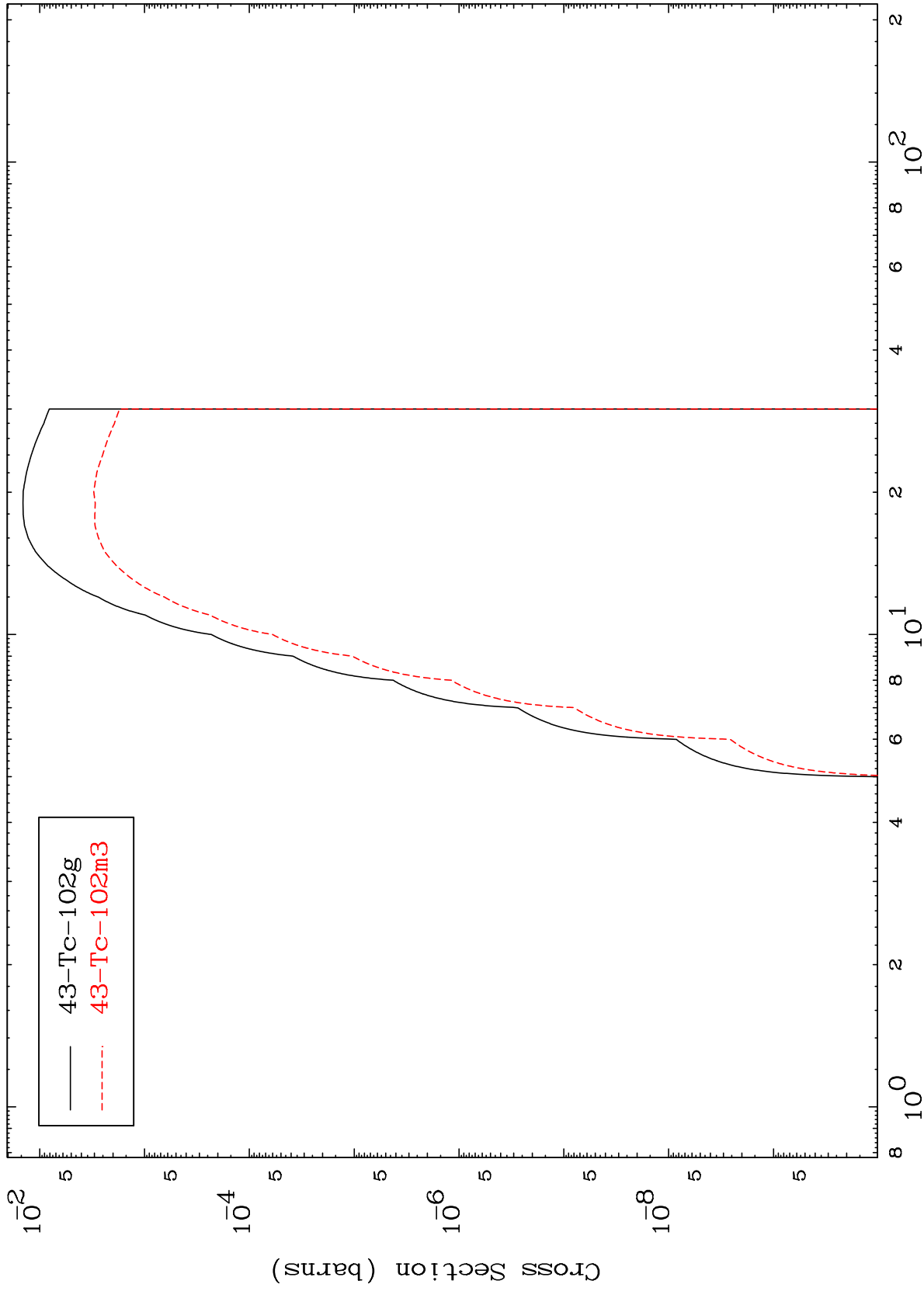
41-Nb-102

MAT 4153

(He-3,3n)

41-Nb-102

Radionuclide Production Cross Section



12

Incident Energy (MeV)

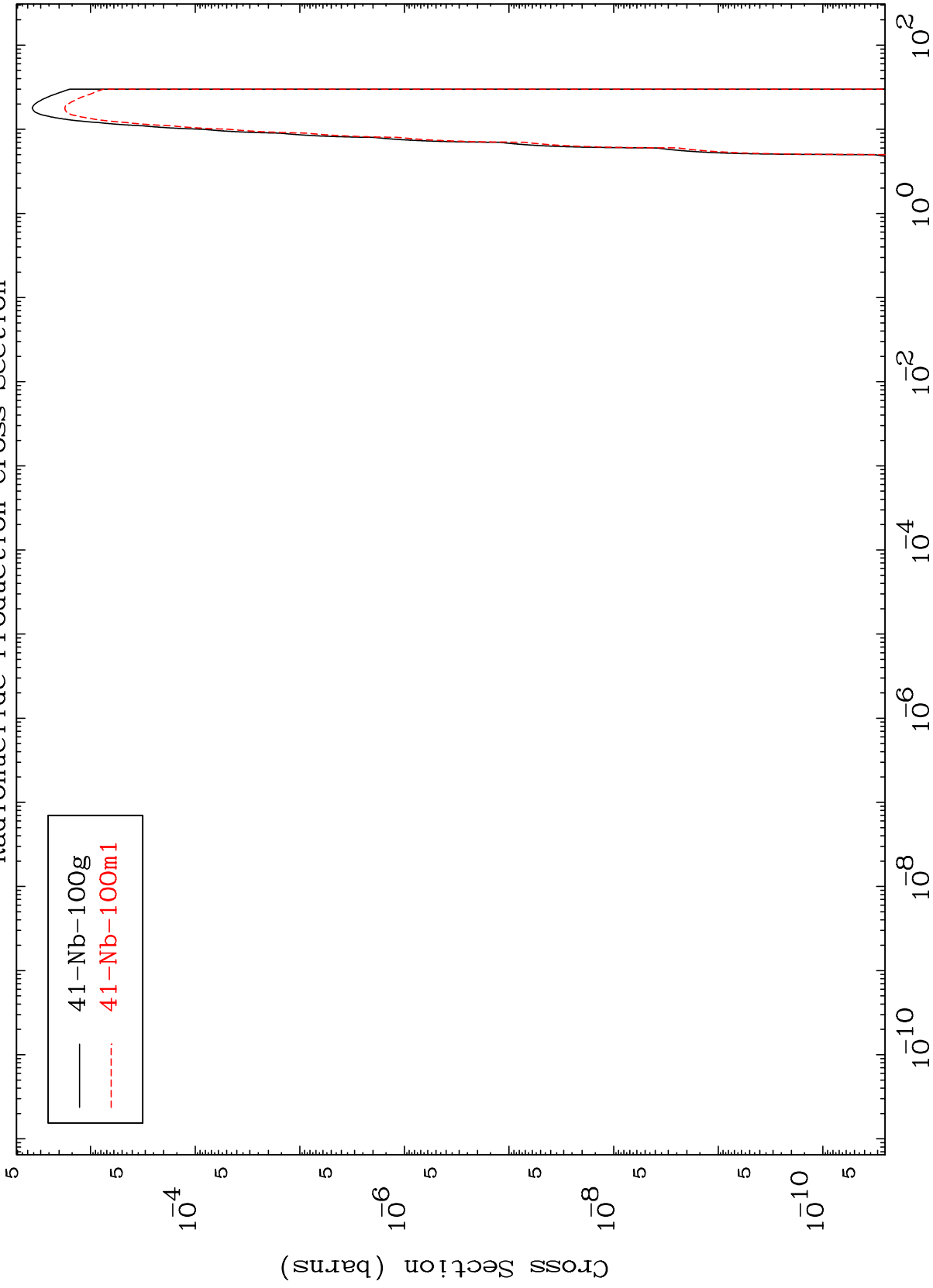
41-Nb-102

MAT 4153

(He-3,n') α

41-Nb-102

Radionuclide Production Cross Section



13

Incident Energy (MeV)

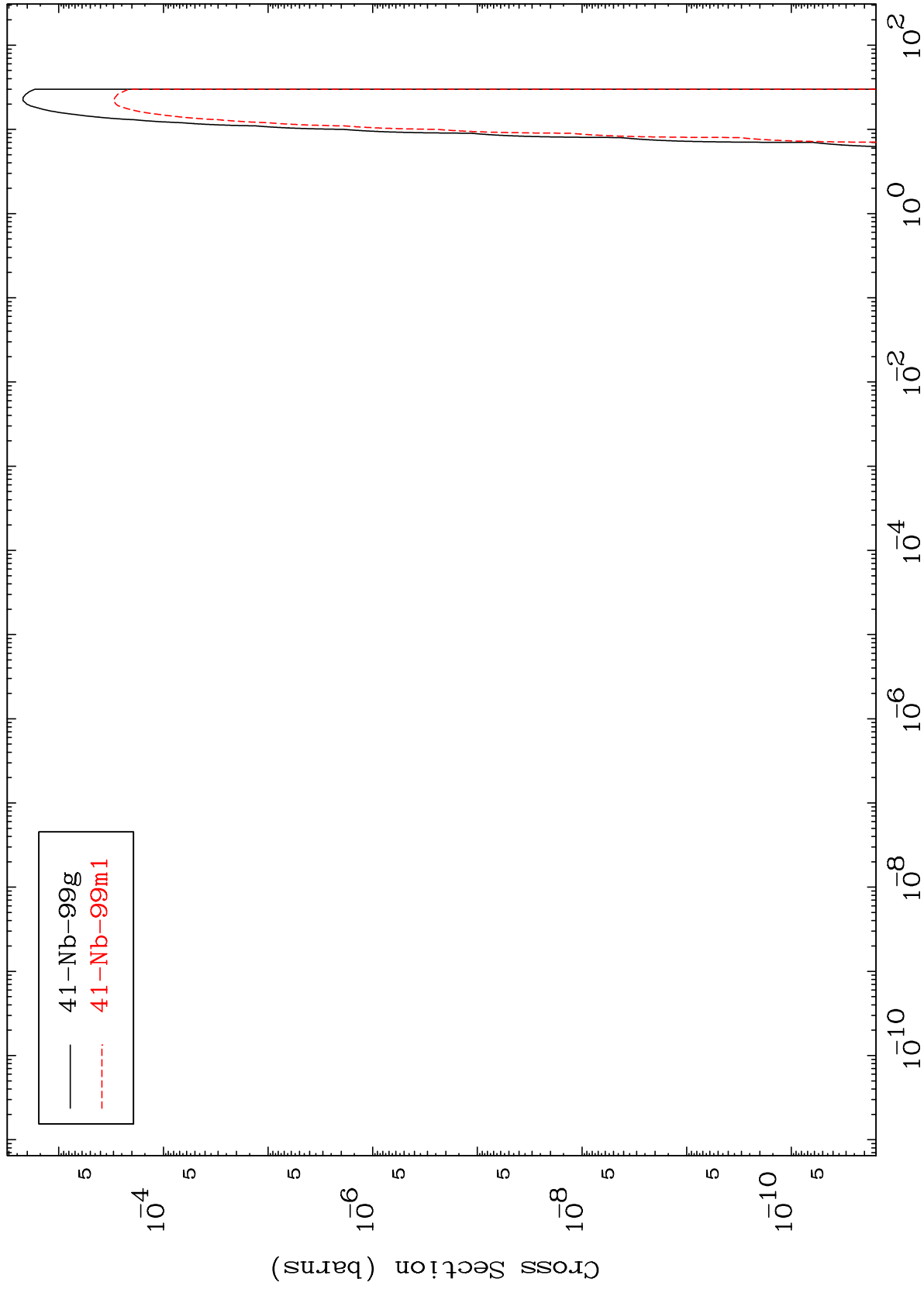
41-Nb-102

MAT 4153

(He-3,2n) α

41-Nb-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

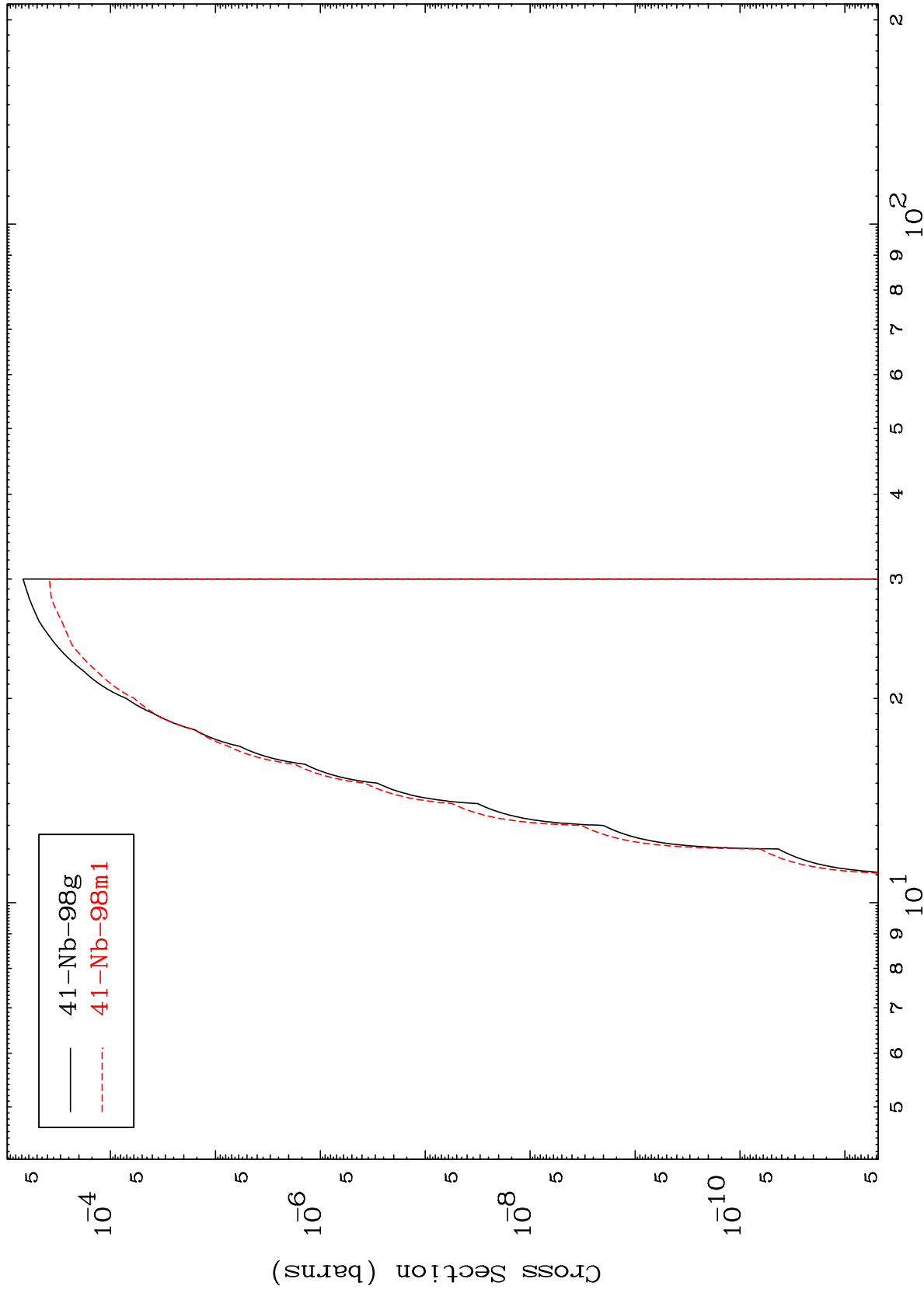
41-Nb-102

MAT 4153

(He-3,3n) α

41-Nb-102

Radionuclide Production Cross Section



15

Incident Energy (MeV)

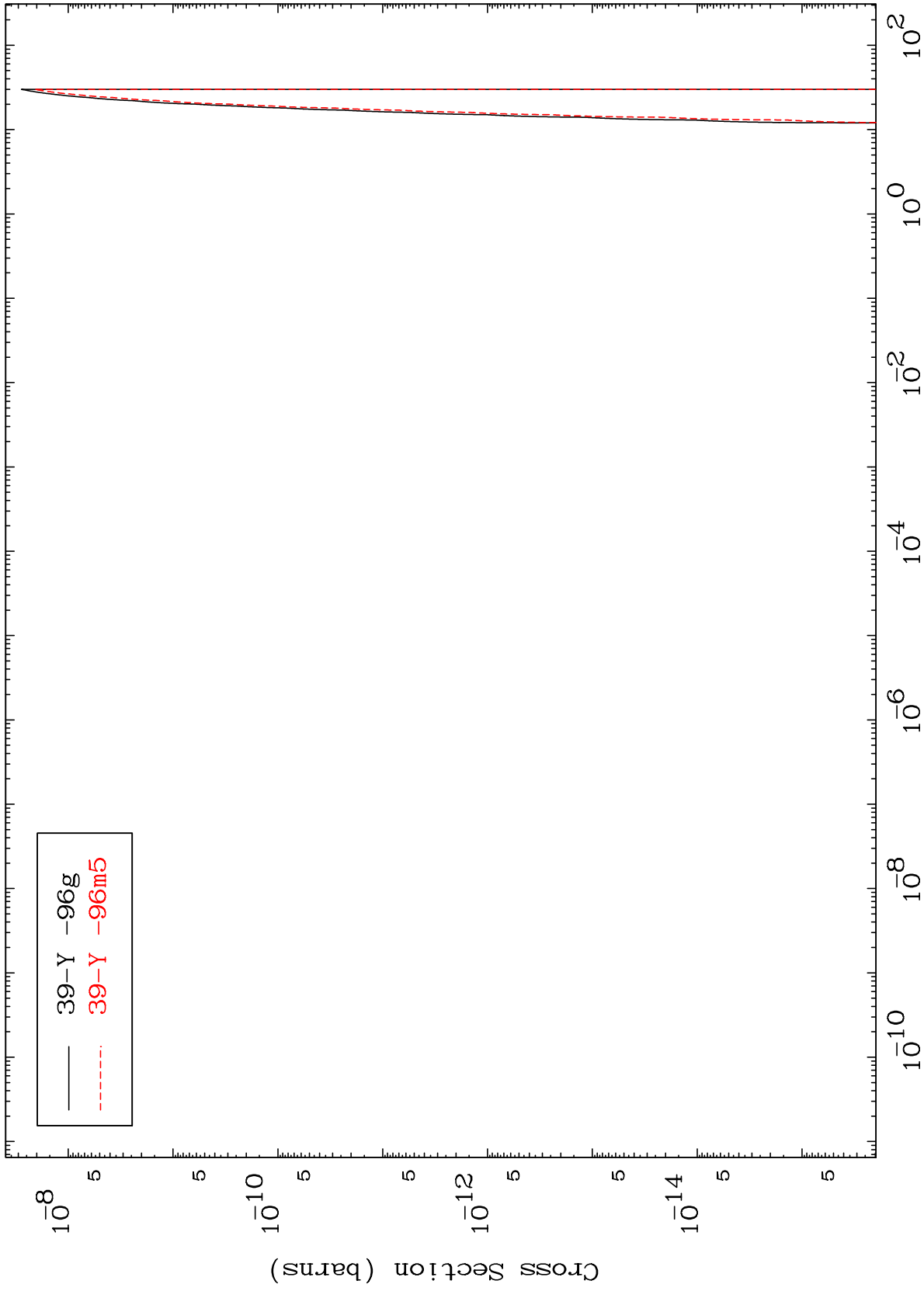
41-Nb-102

MAT 4153

(He-3,n') 2 α

41-Nb-102

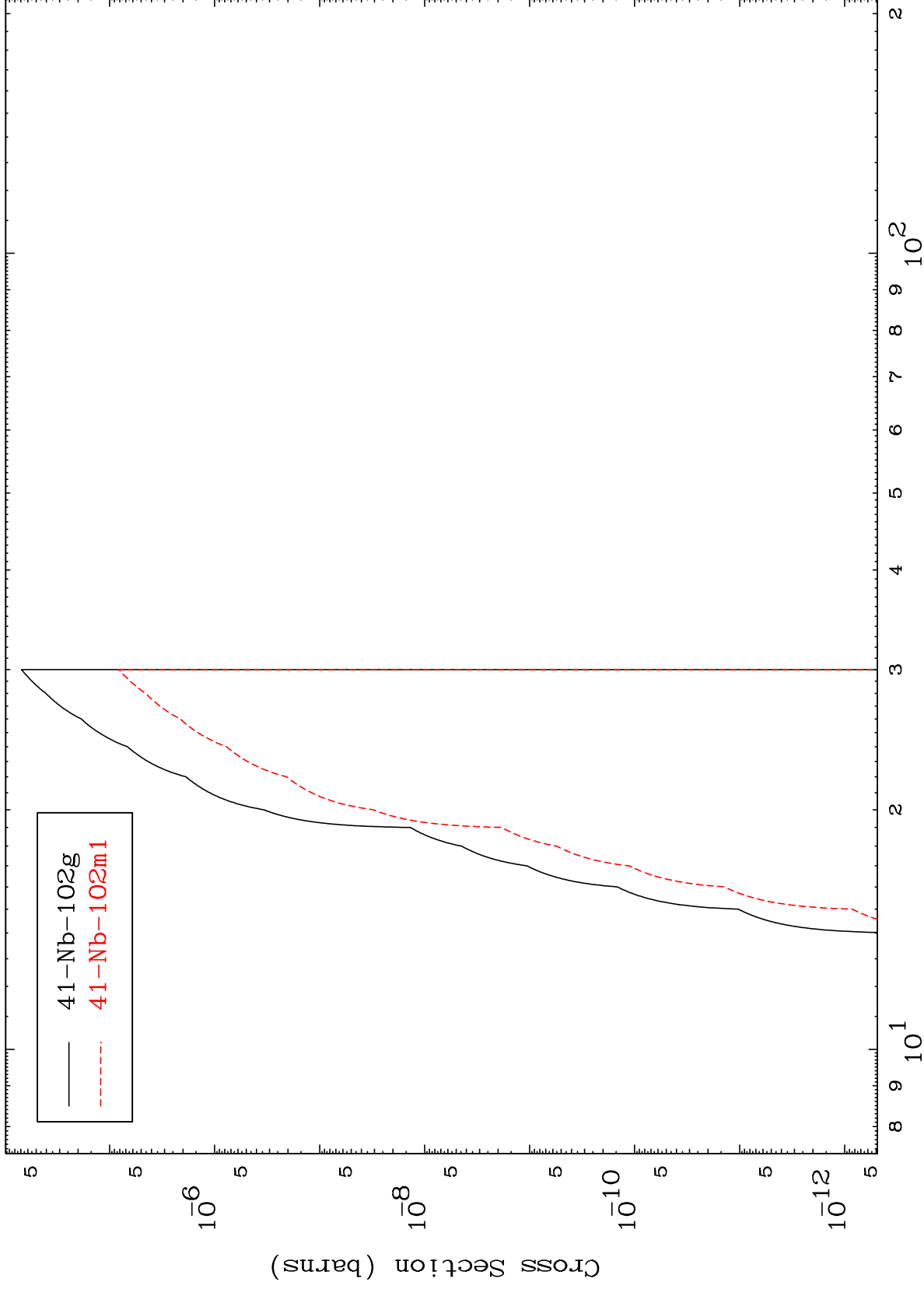
Radionuclide Production Cross Section



MAT 4153

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

41-Nb-102



17

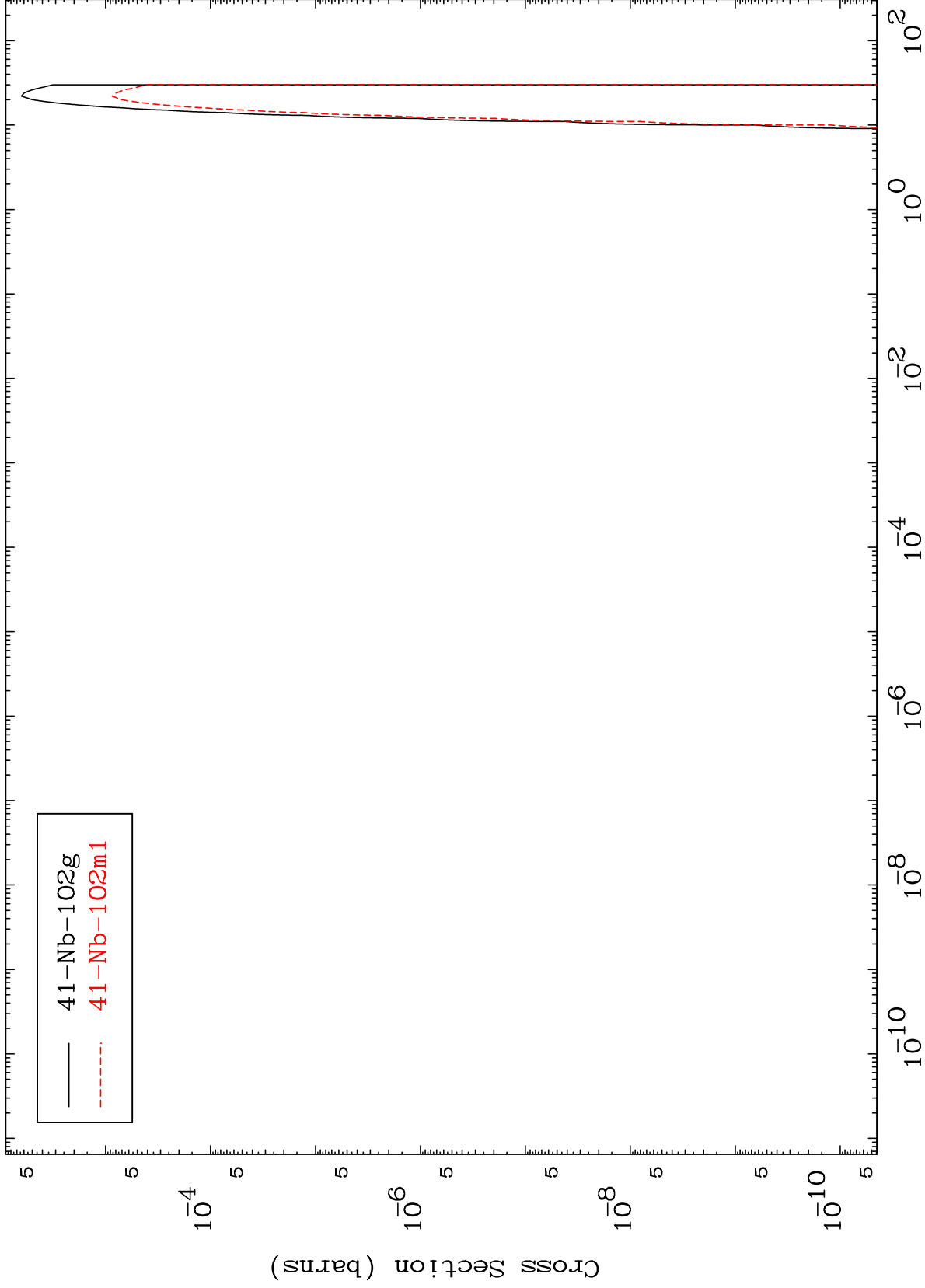
Incident Energy (MeV)

41-Nb-102

MAT 4153

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

41-Nb-102



18

Incident Energy (MeV)

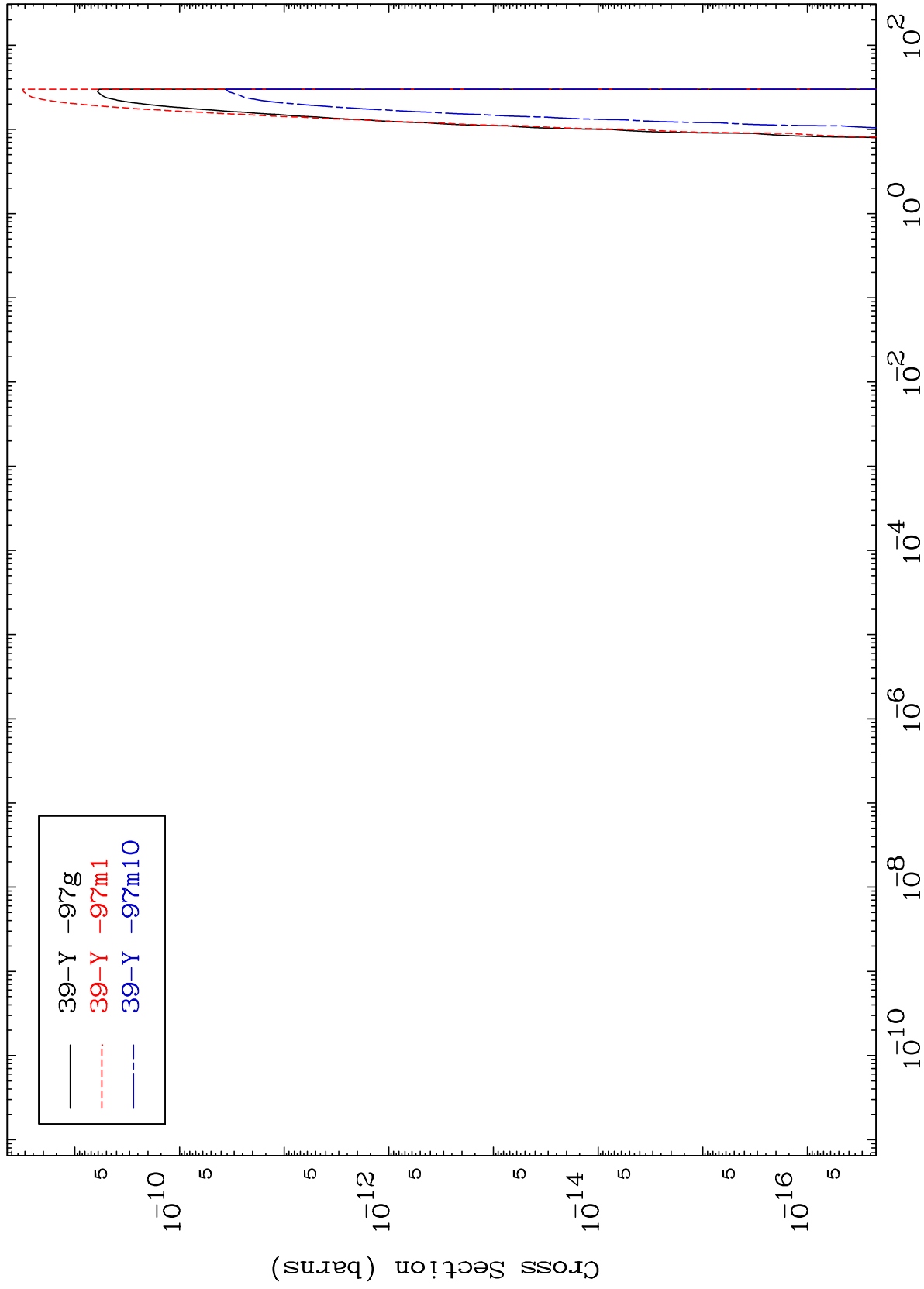
41-Nb-102

MAT 4153

(He-3,2 α)

41-Nb-102

Radionuclide Production Cross Section



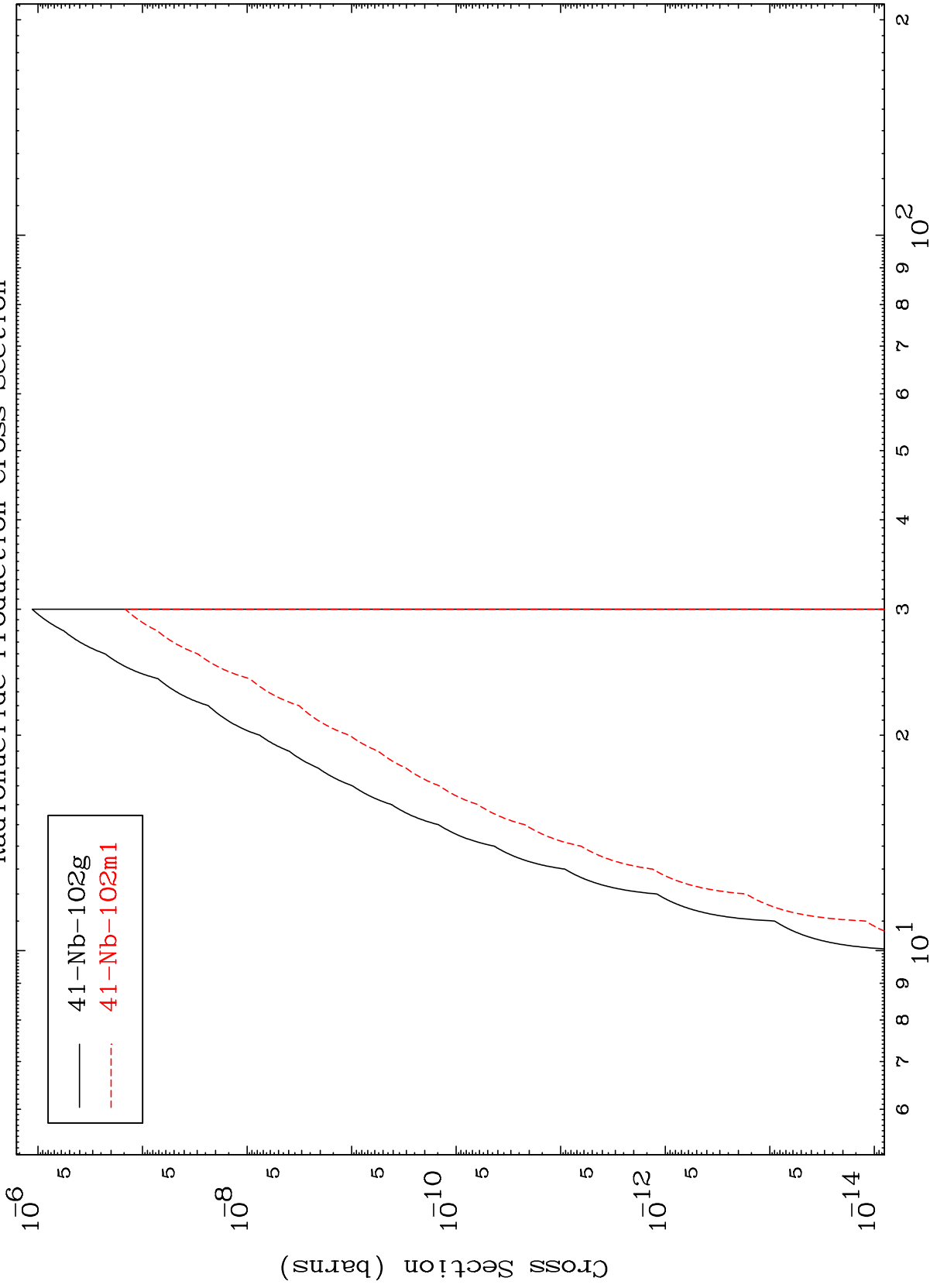
19

MAT 4153

(He-3,p) d

41-Nb-102

Radionuclide Production Cross Section



20

Incident Energy (MeV)

41-Nb-102