

Program EVALPLOT
(Version 2018-1)

by

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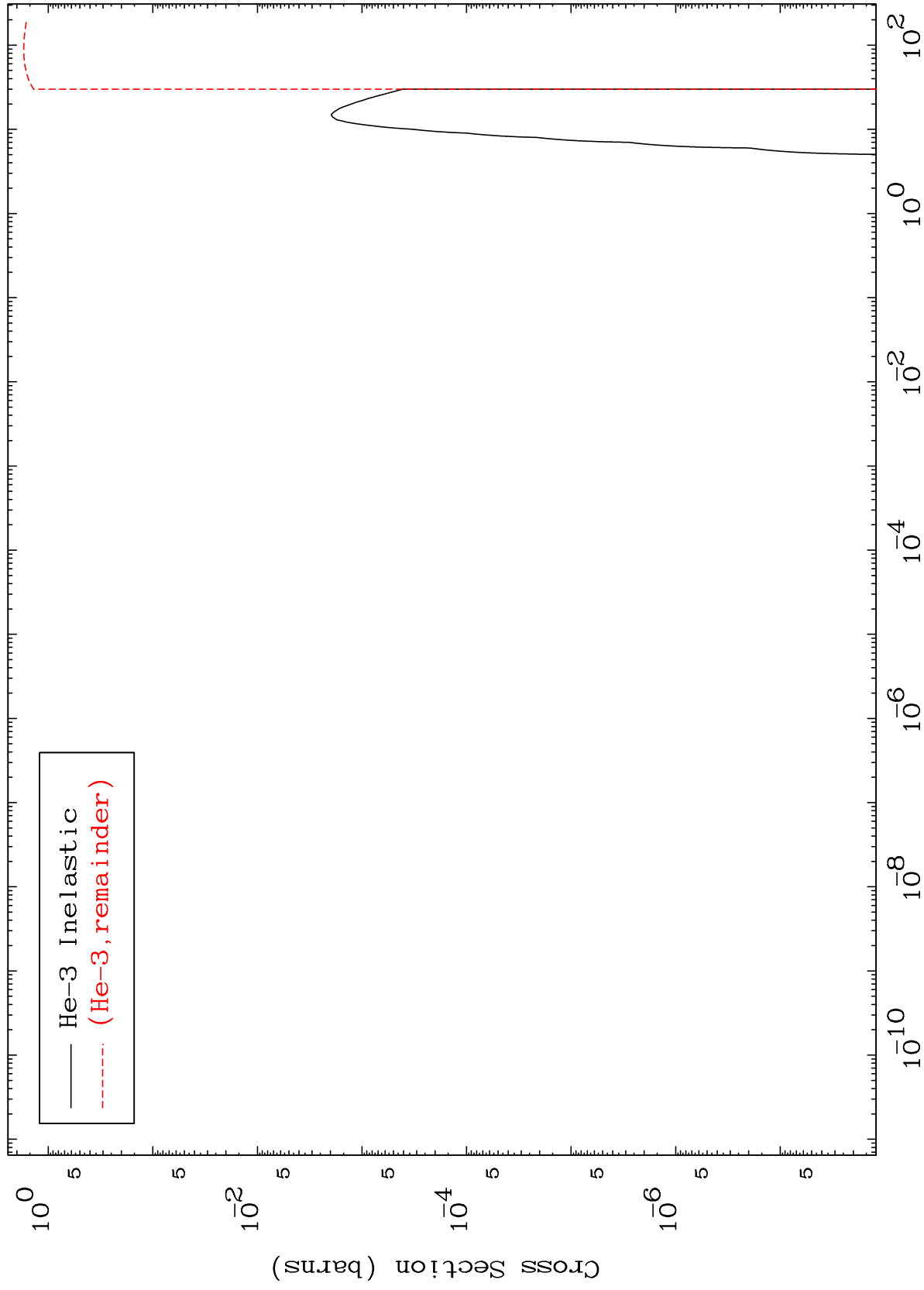
Press Mouse Button to Start

MAT 3741

He-3 Major

0 Kelvin Cross Sections

37-Rb-90



1

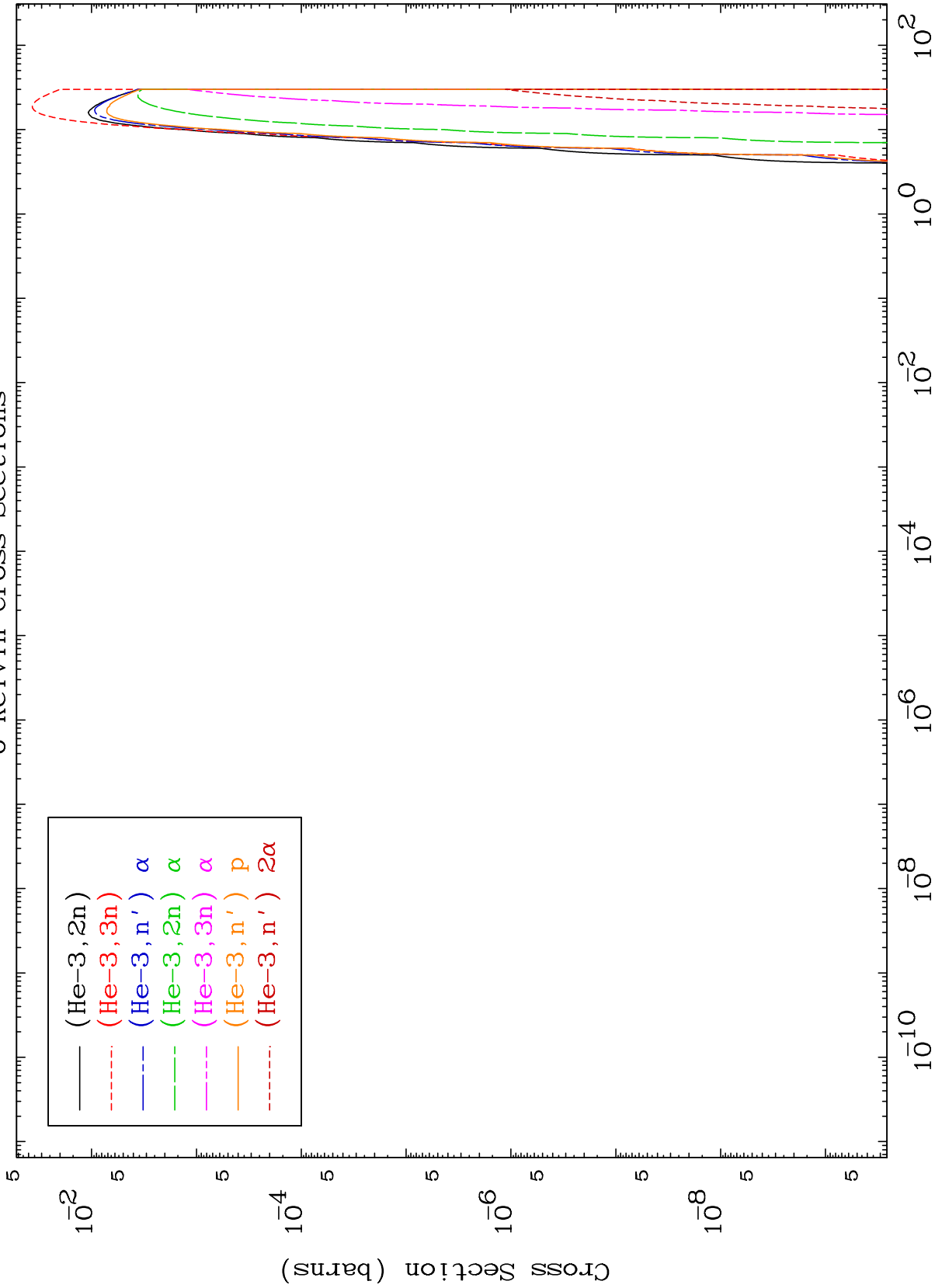
Incident Energy (MeV)

37-Rb-90

MAT 3741

He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-90



2

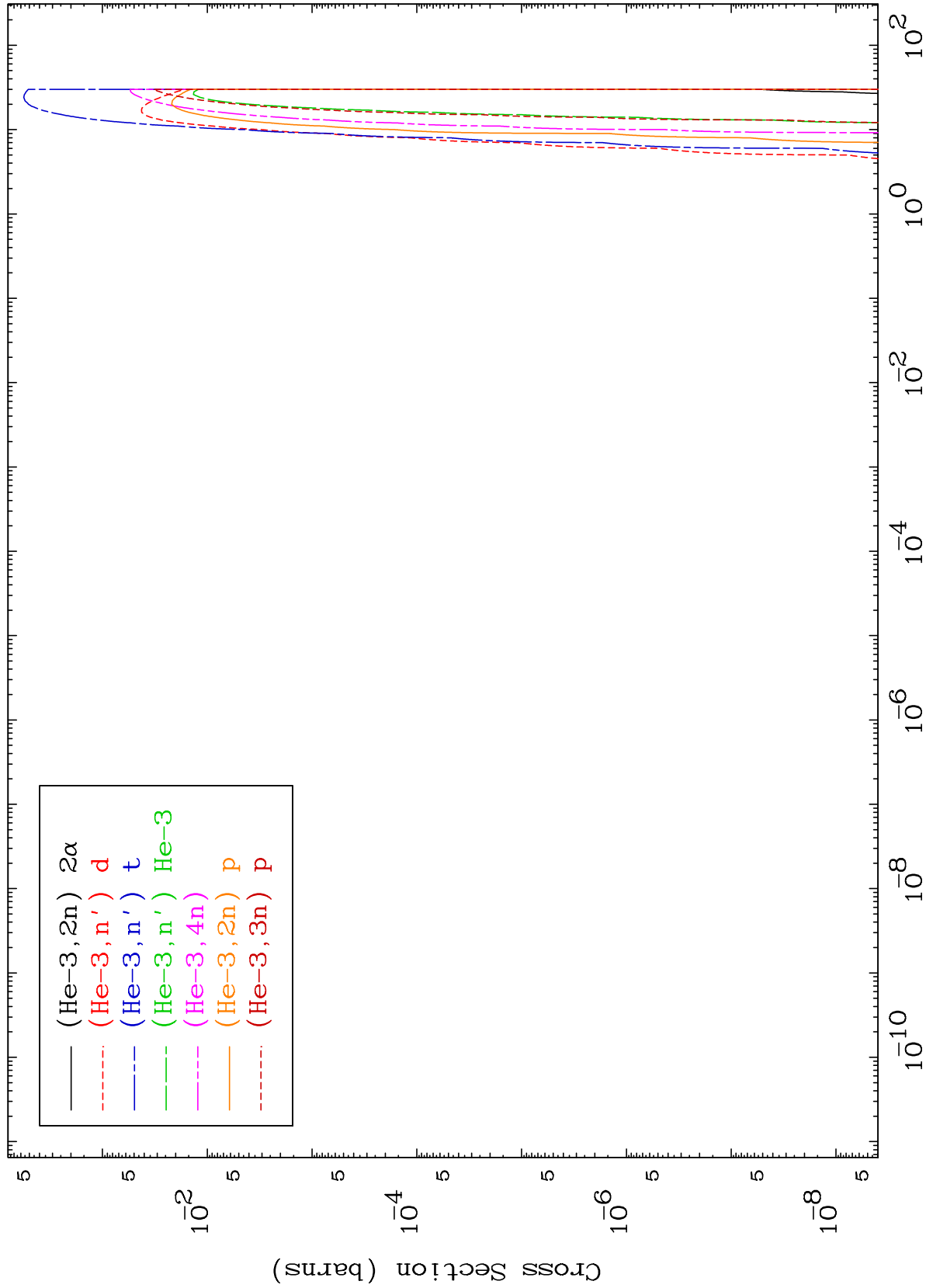
Incident Energy (MeV)

37-Rb-90

MAT 3741

He-3 Neutron Production
0 Kelvin Cross Sections

37-Rb-90



3

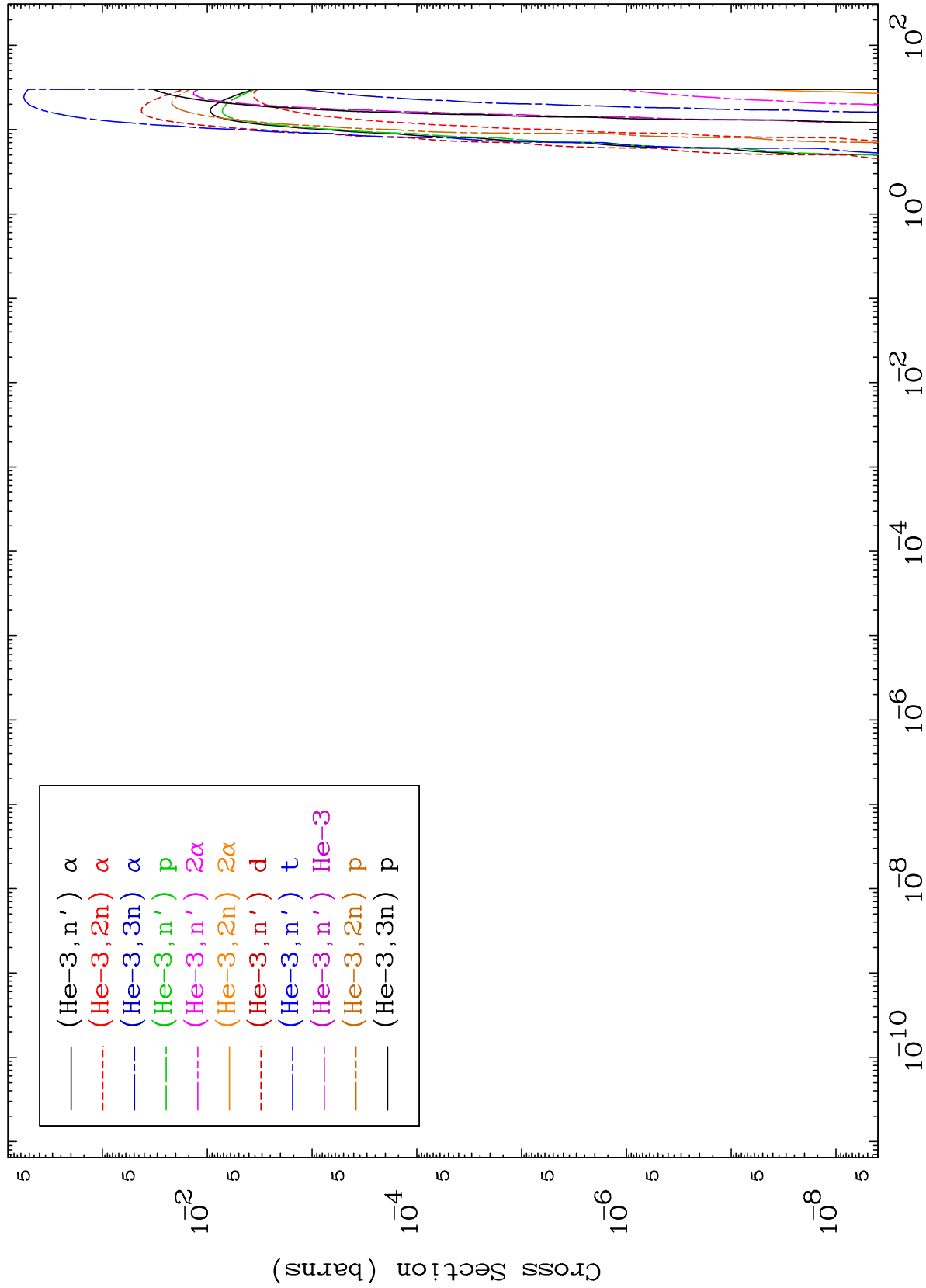
Incident Energy (MeV)

37-Rb-90

MAT 3741

He-3 Charged Particle
0 Kelvin Cross Sections

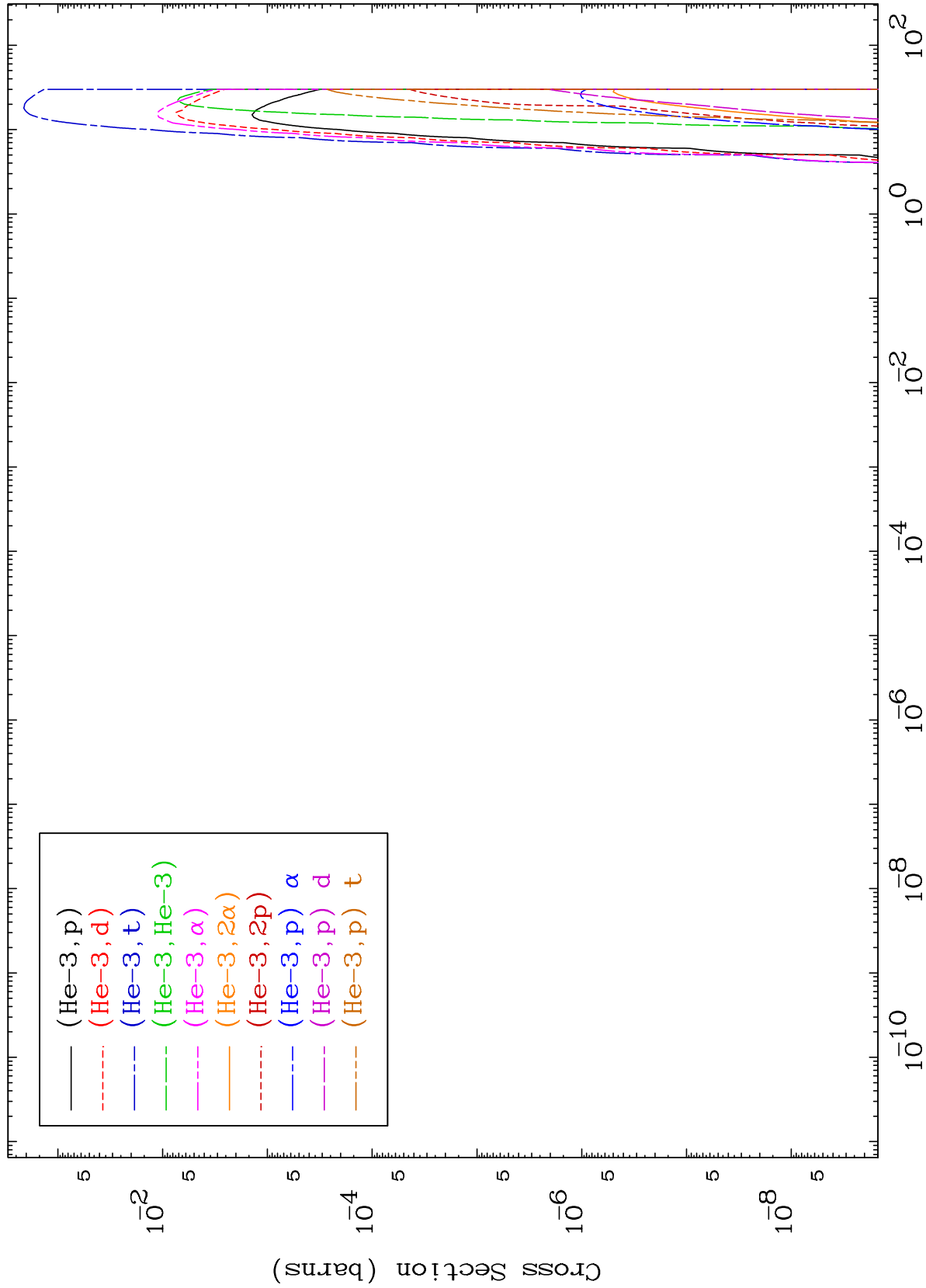
37-Rb-90



MAT 3741

He-3 Charged Particle
0 Kelvin Cross Sections

37-Rb-90



5

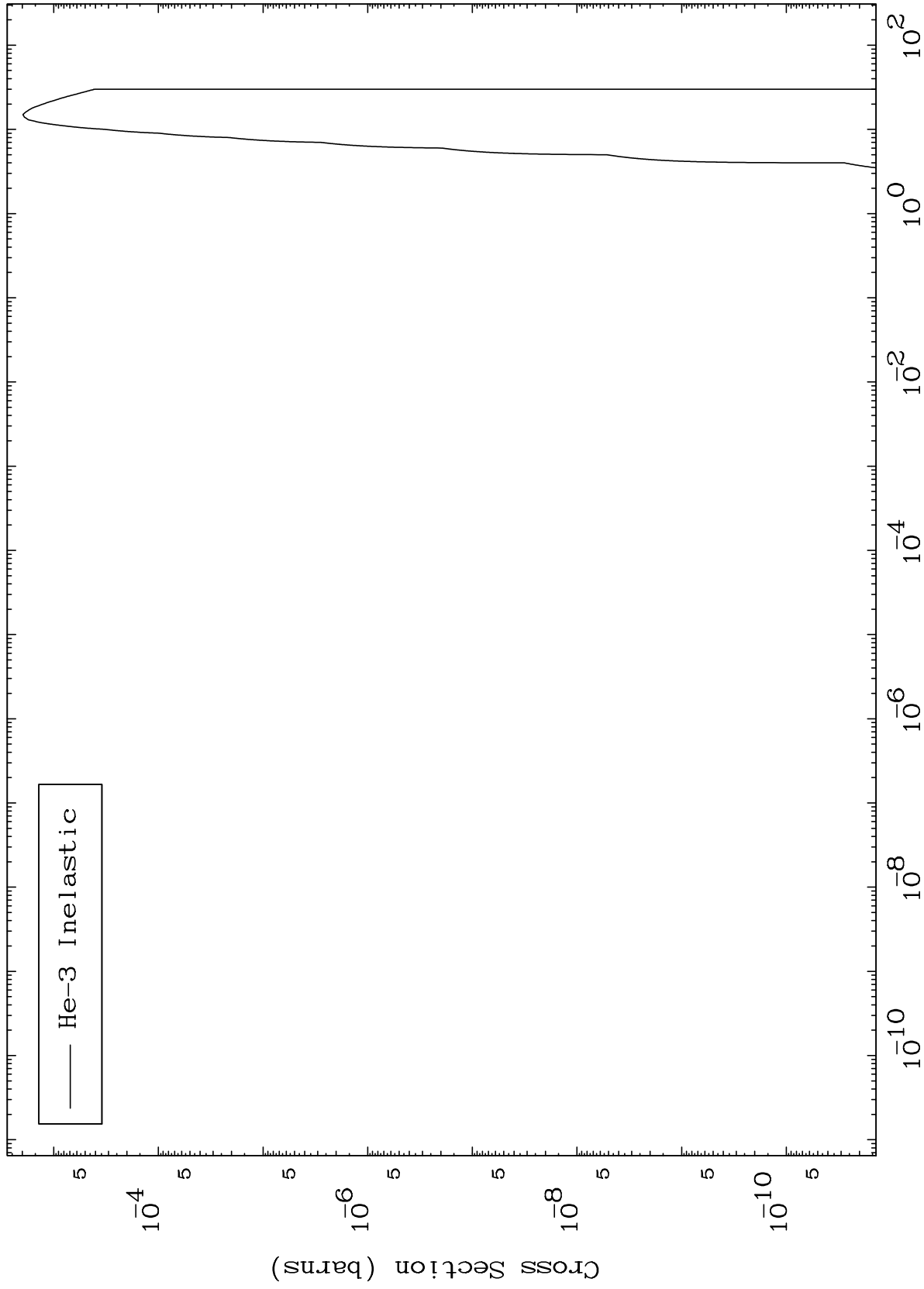
Incident Energy (MeV)

37-Rb-90

MAT 3741

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

37-Rb-90



6

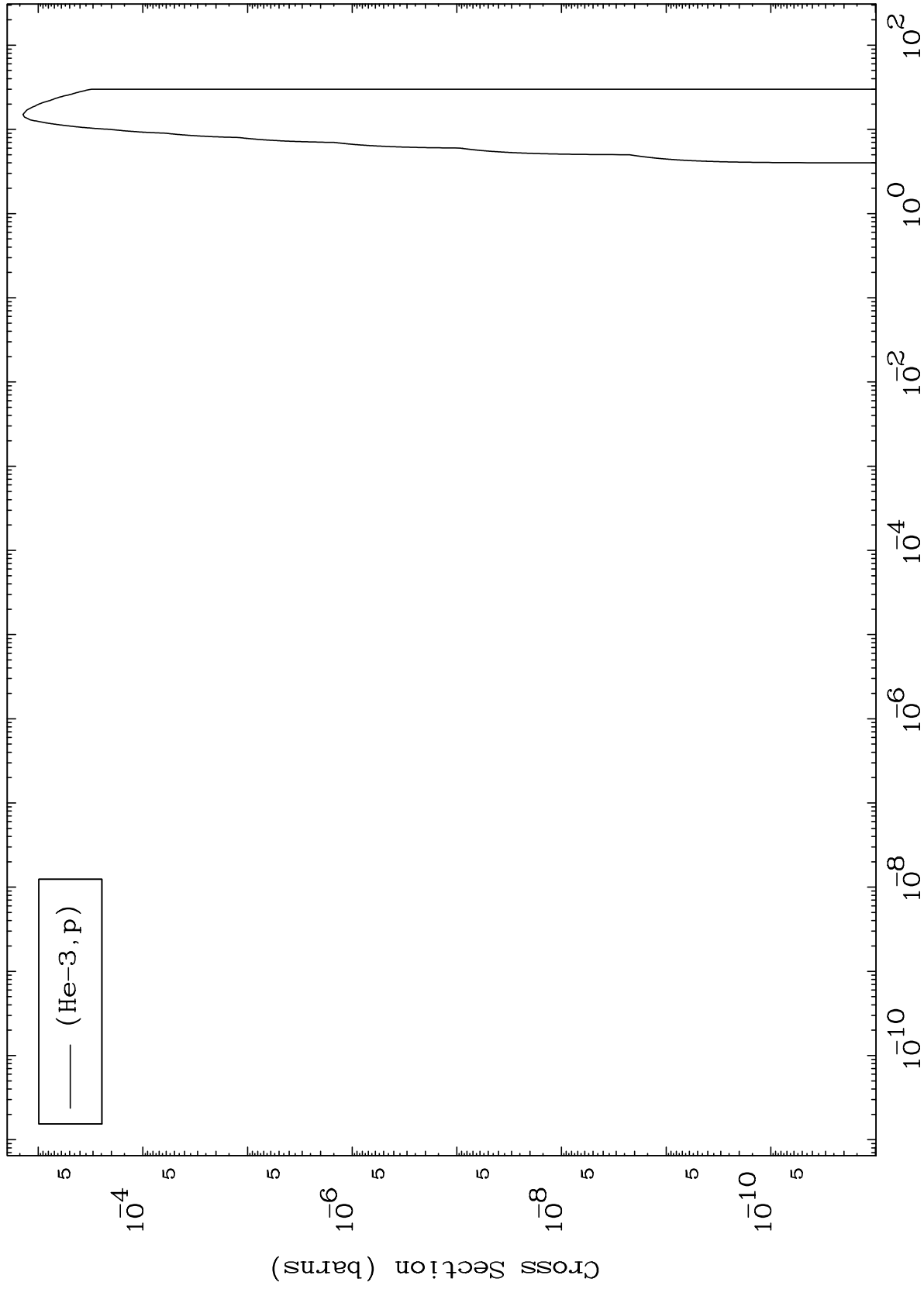
Incident Energy (MeV)

37-Rb-90

MAT 3741

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

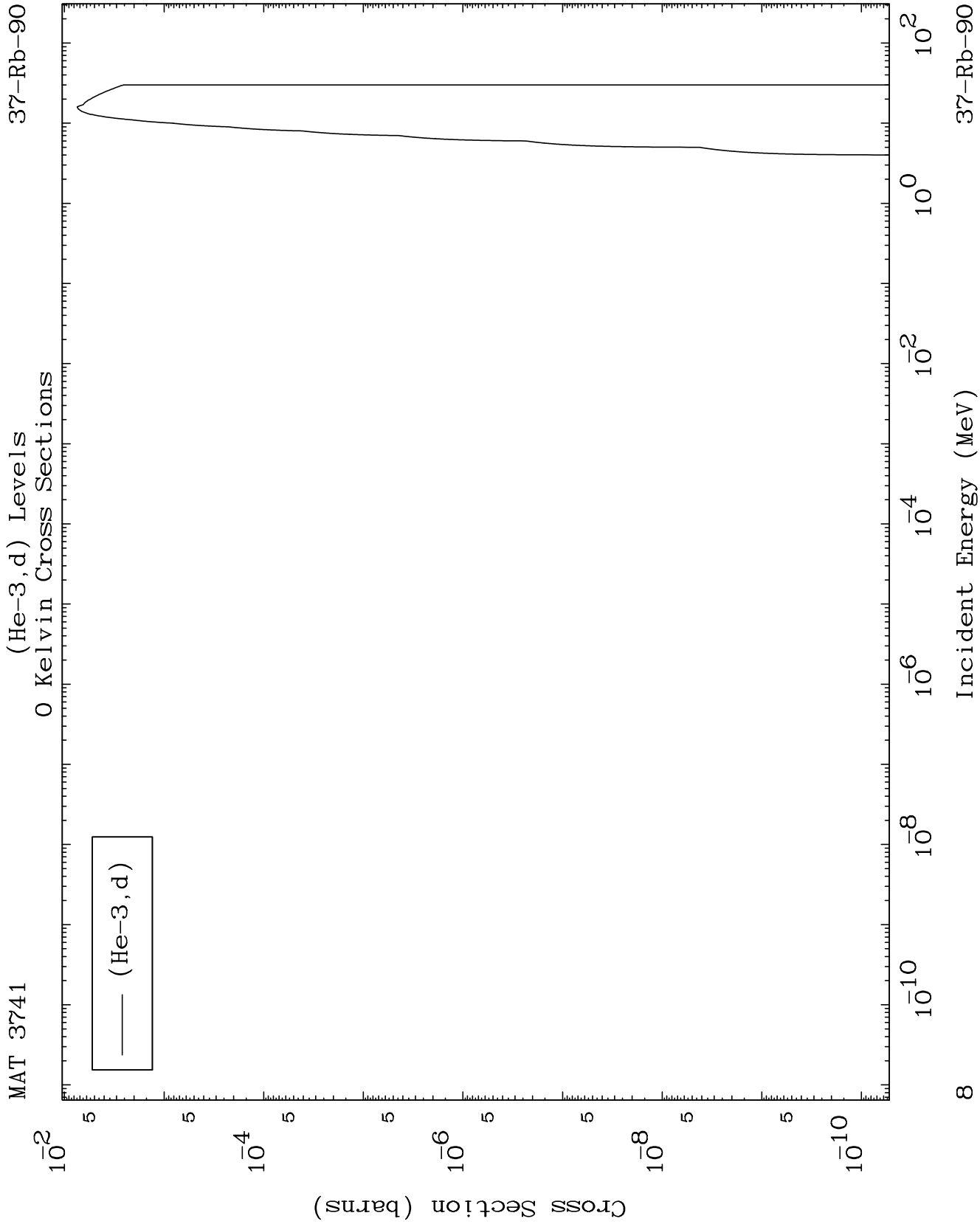
37-Rb-90



7

Incident Energy (MeV)

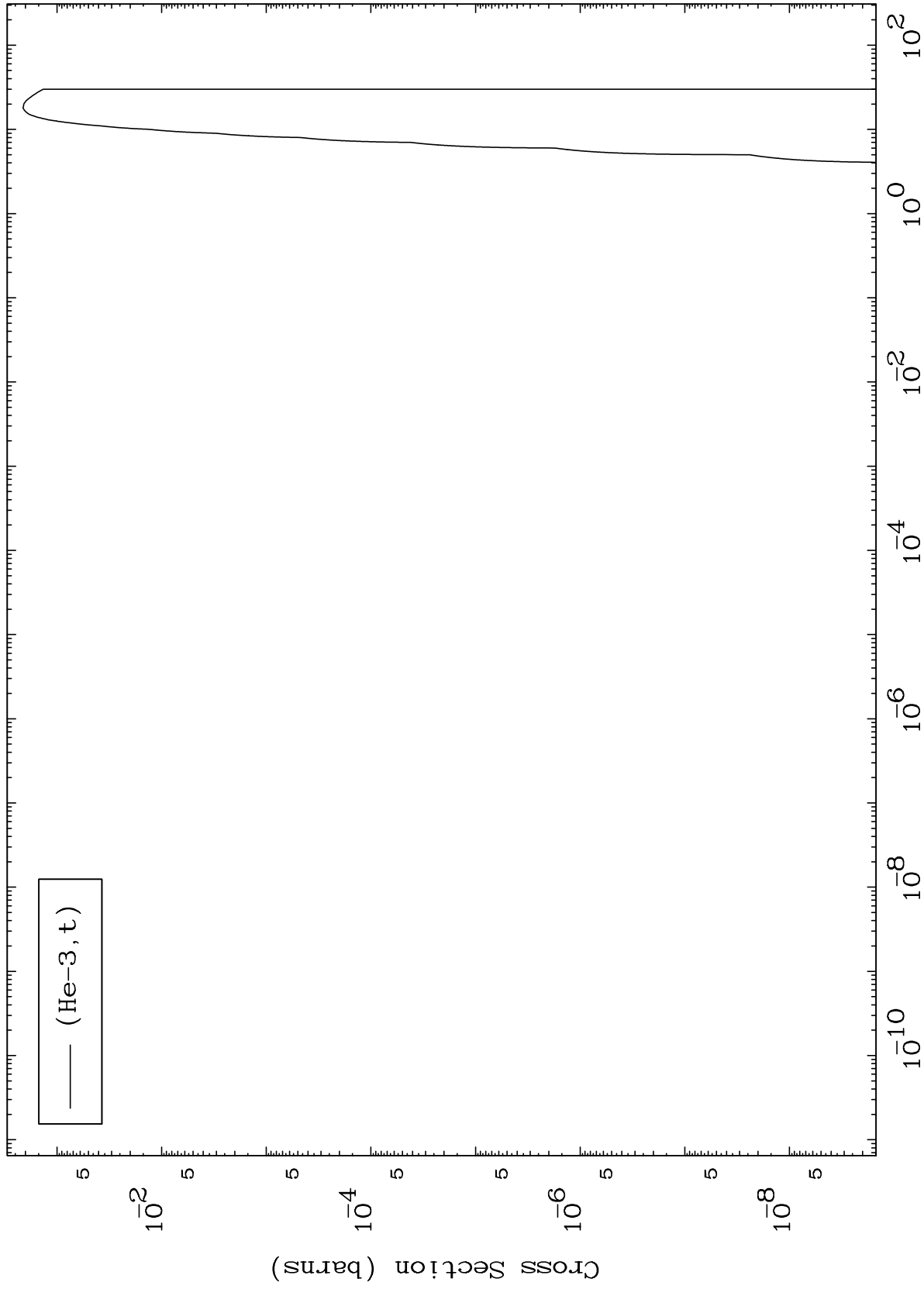
37-Rb-90



MAT 3741

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

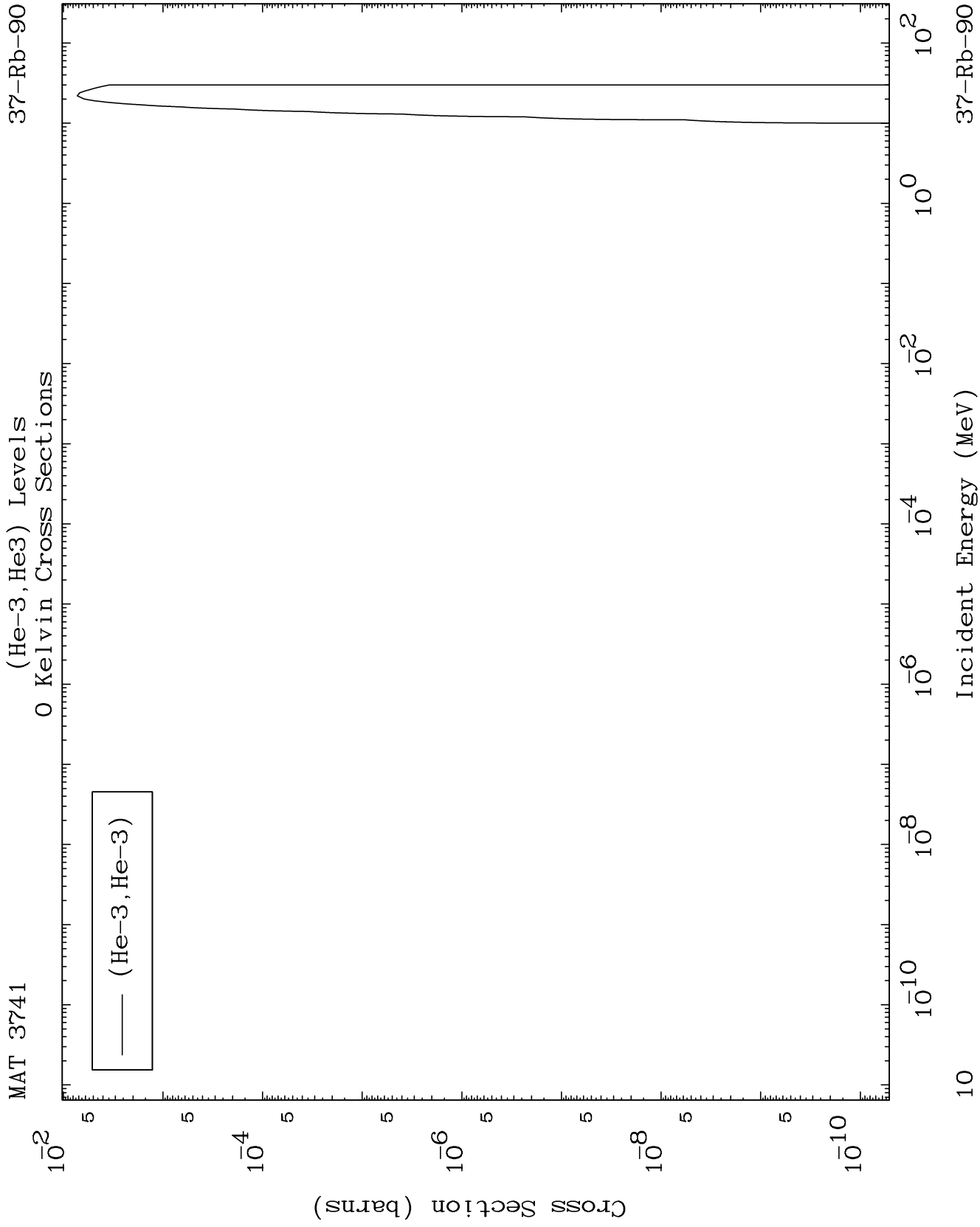
37-Rb-90



9

Incident Energy (MeV)

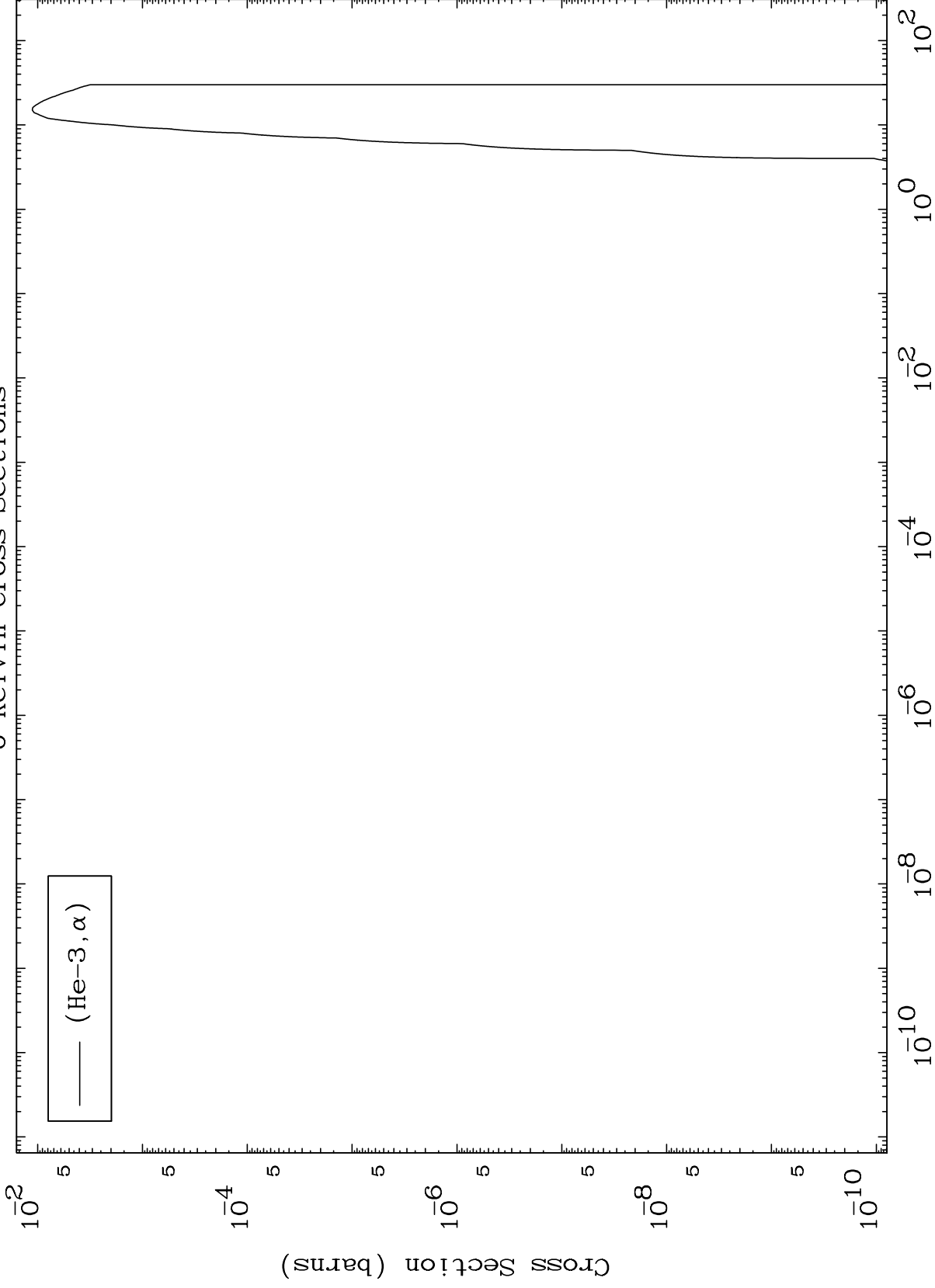
37-Rb-90



MAT 3741

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

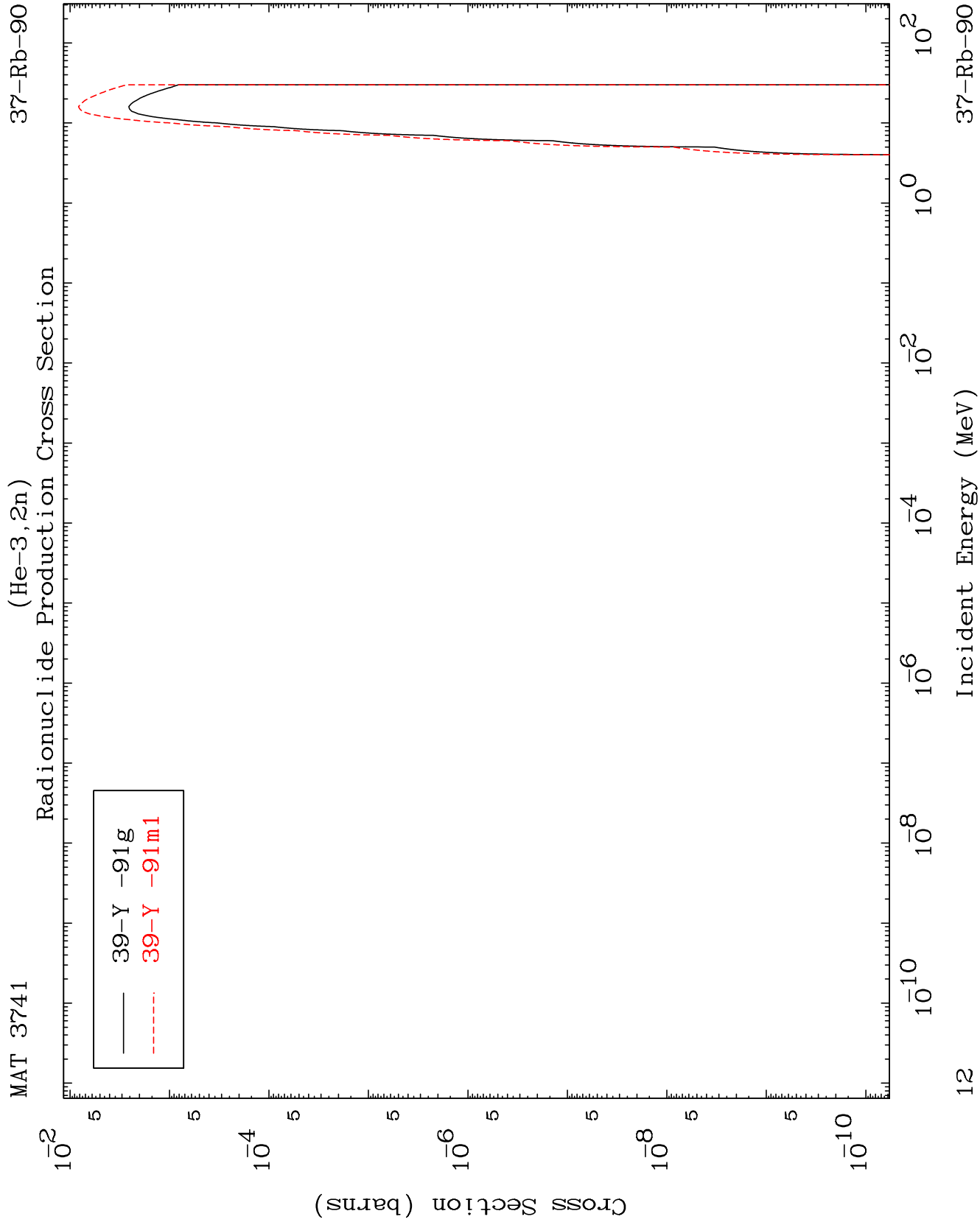
37-Rb-90



11

Incident Energy (MeV)

37-Rb-90

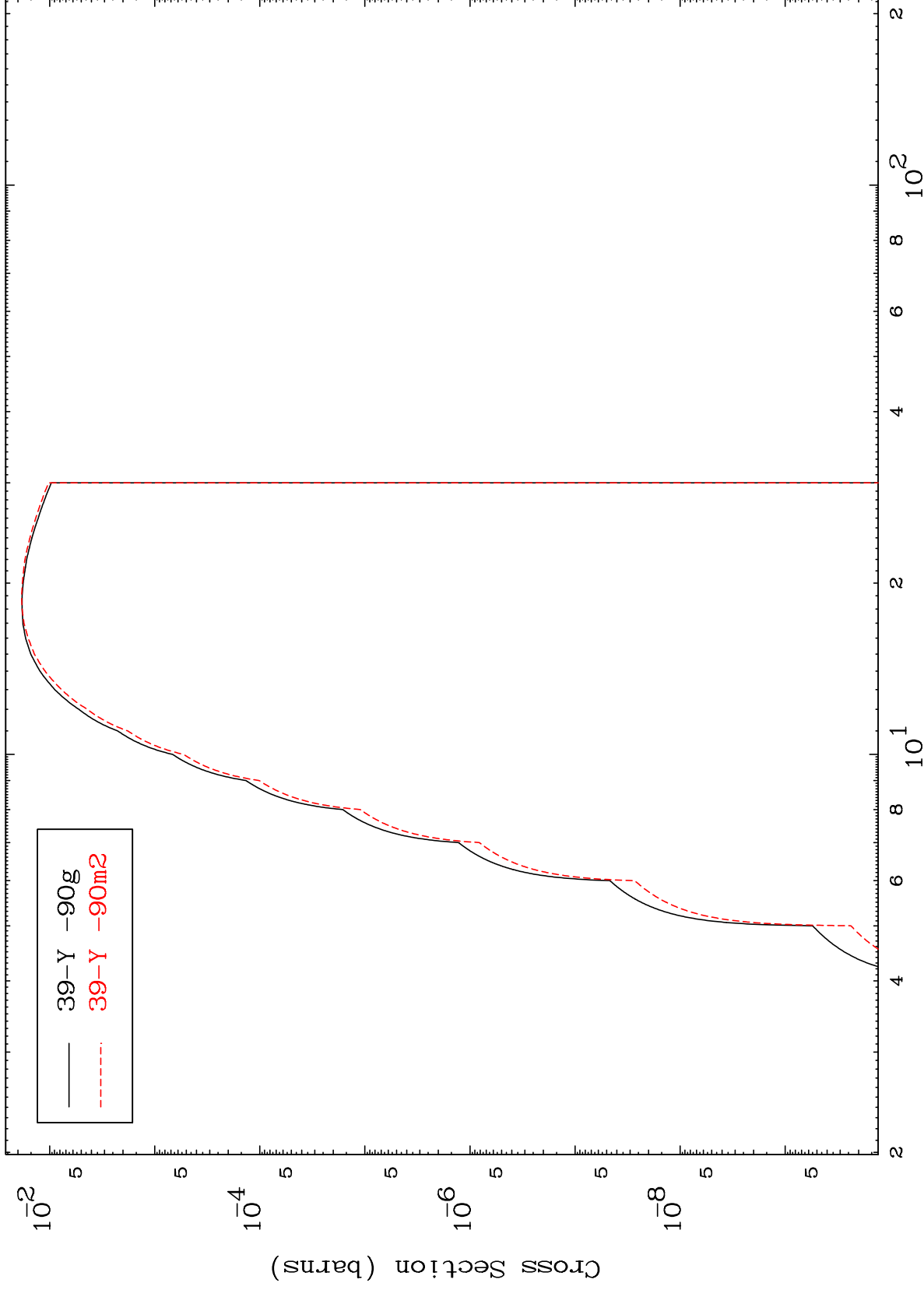


MAT 3741

(He-3,3n)

37-Rb-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

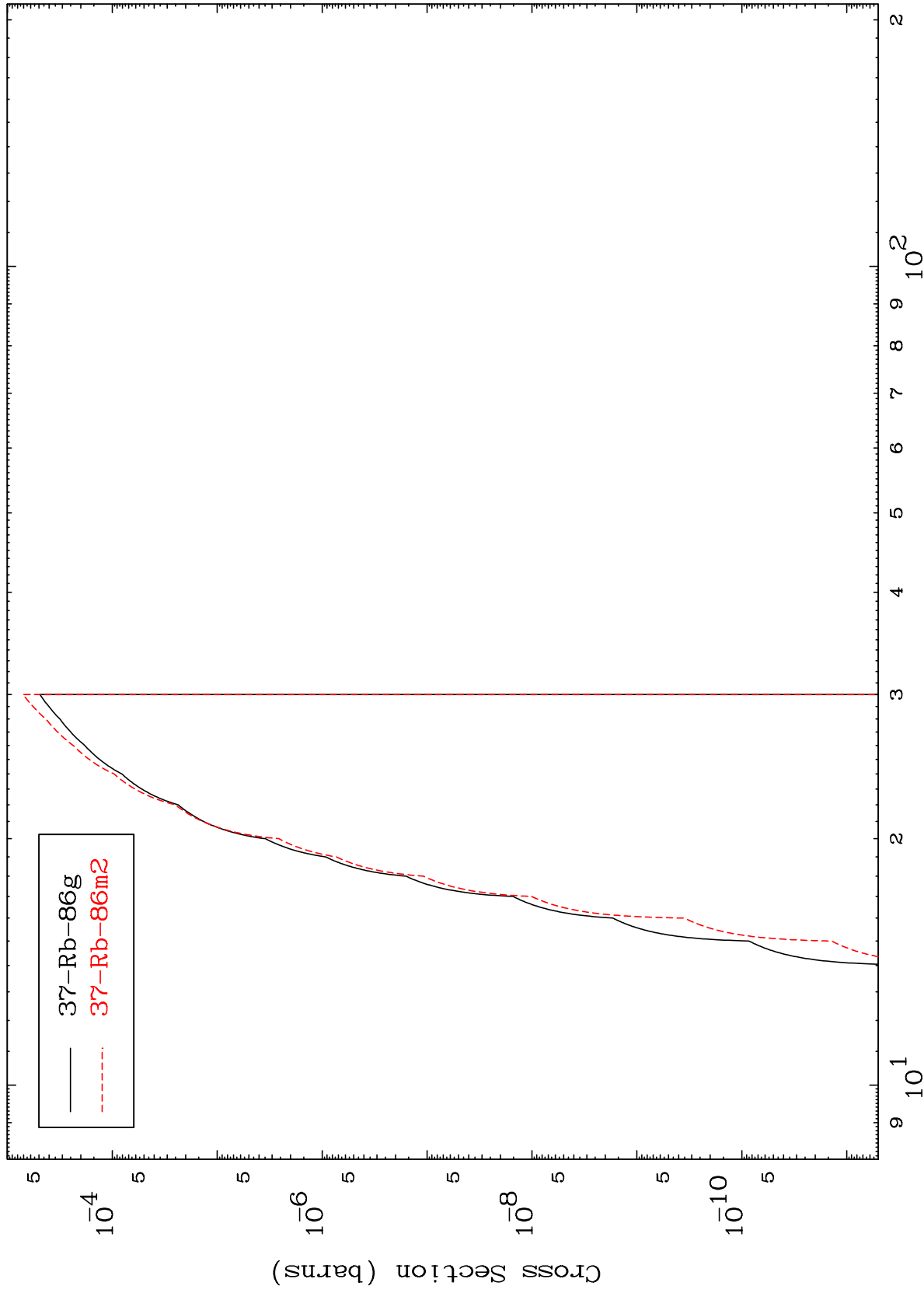
37-Rb-90

MAT 3741

(He-3,3n) α

37-Rb-90

Radionuclide Production Cross Section



14

Incident Energy (MeV)

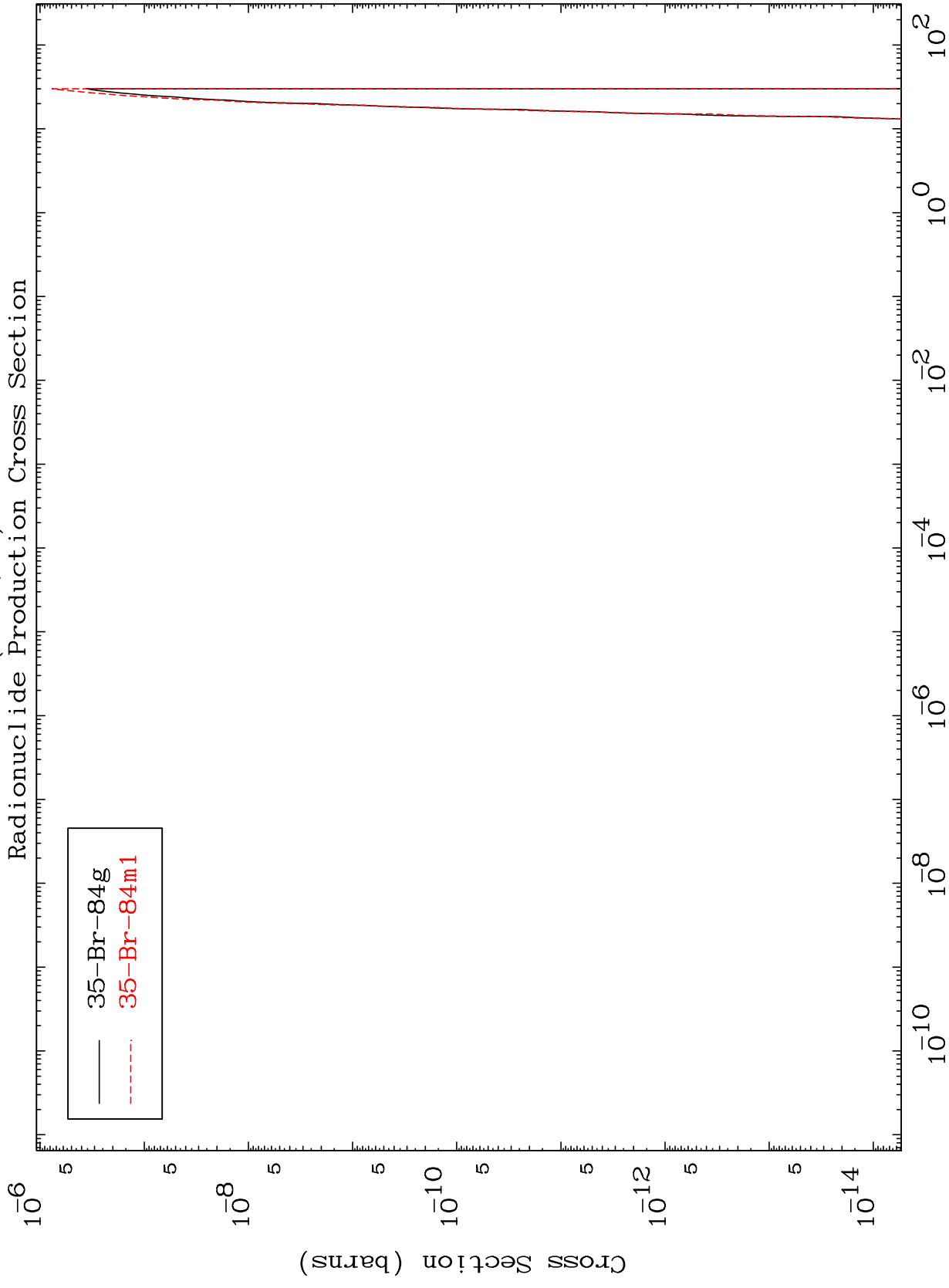
37-Rb-90

MAT 3741

 $(\text{He-3}, n') \ 2\alpha$

37-Rb-90

Radionuclide Production Cross Section

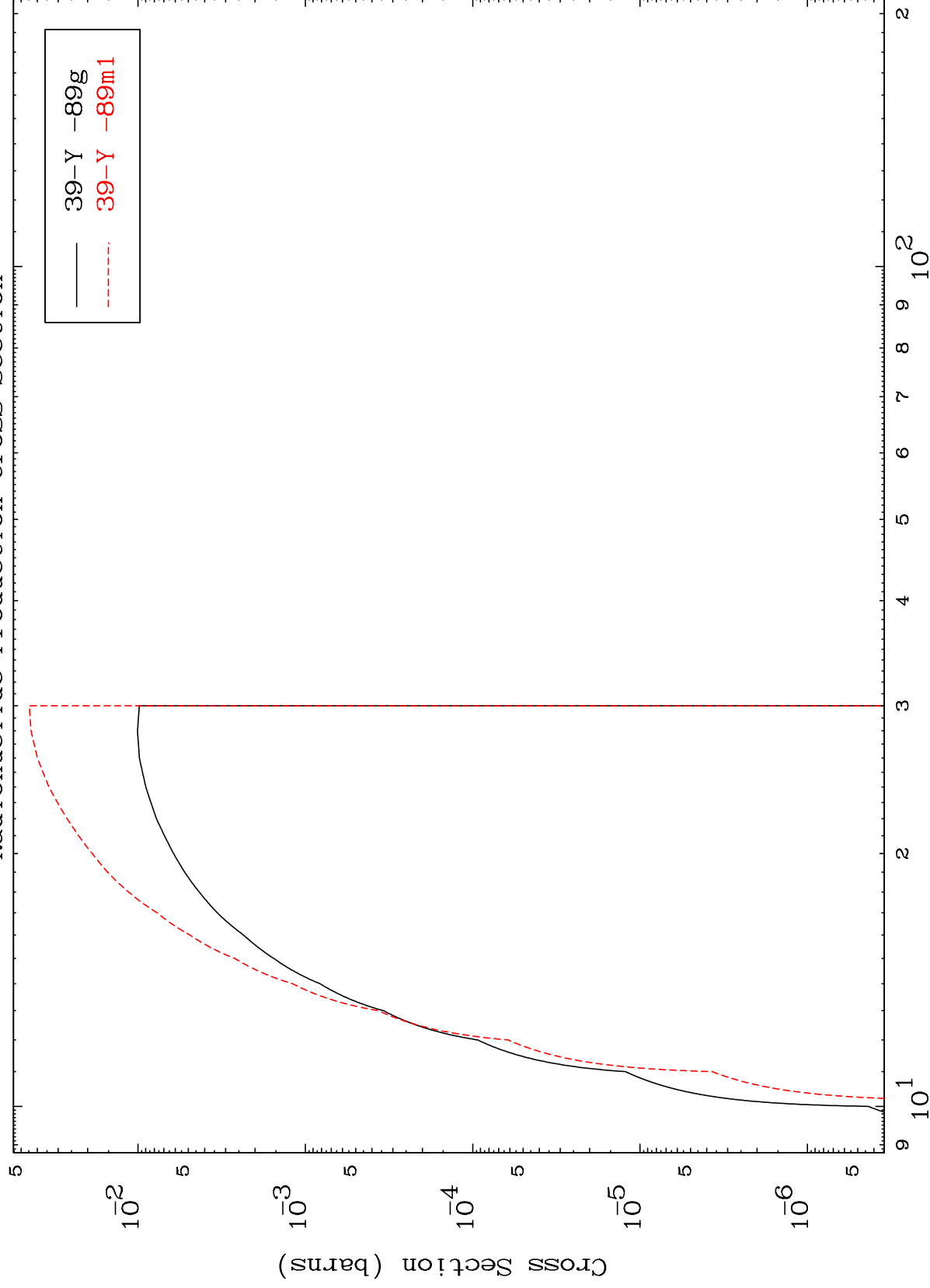


MAT 3741

(He-3,4n)

37-Rb-90

Radionuclide Production Cross Section



16

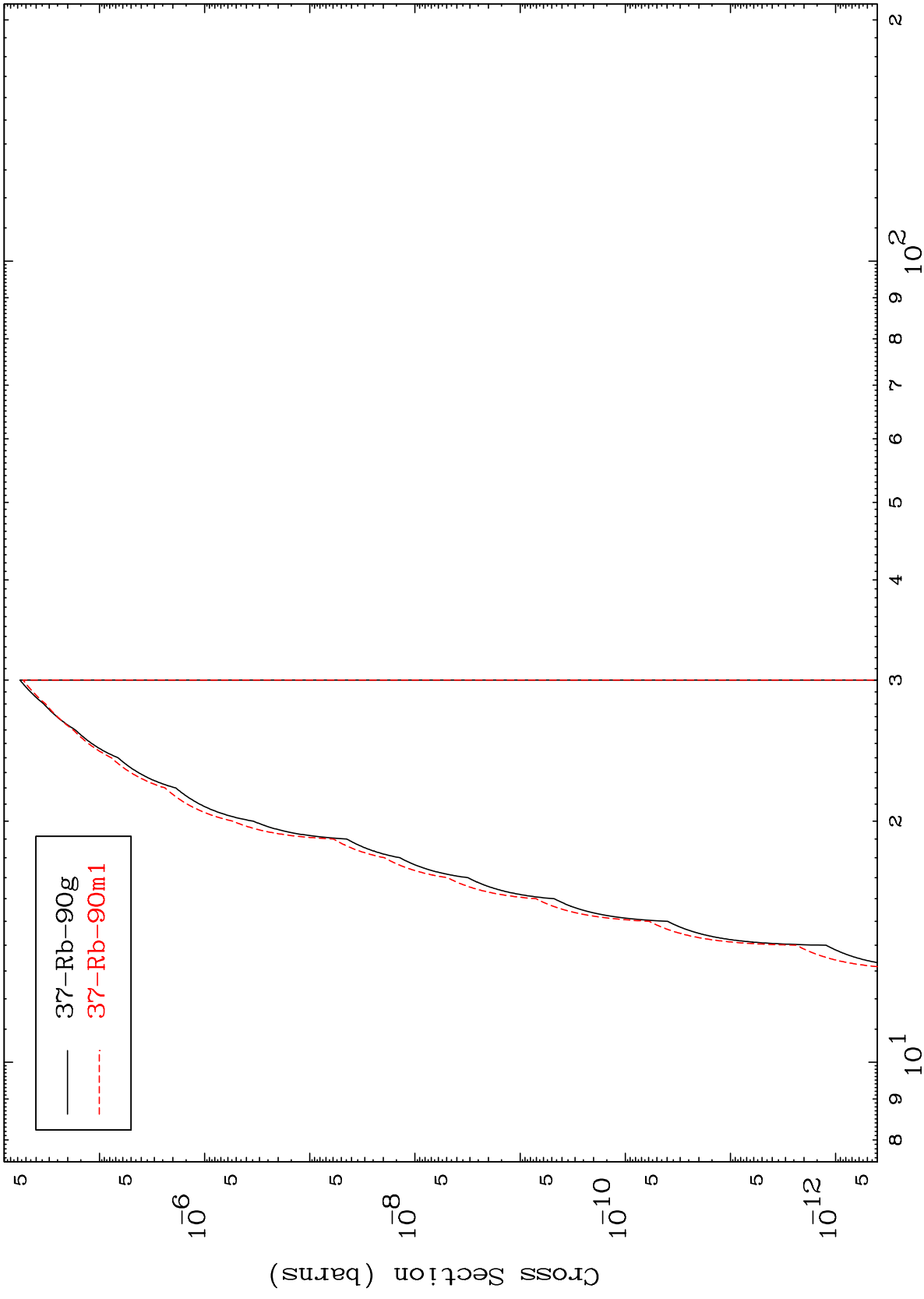
Incident Energy (MeV)

37-Rb-90

37-Rb-90

MAT 3741

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



37-Rb-90

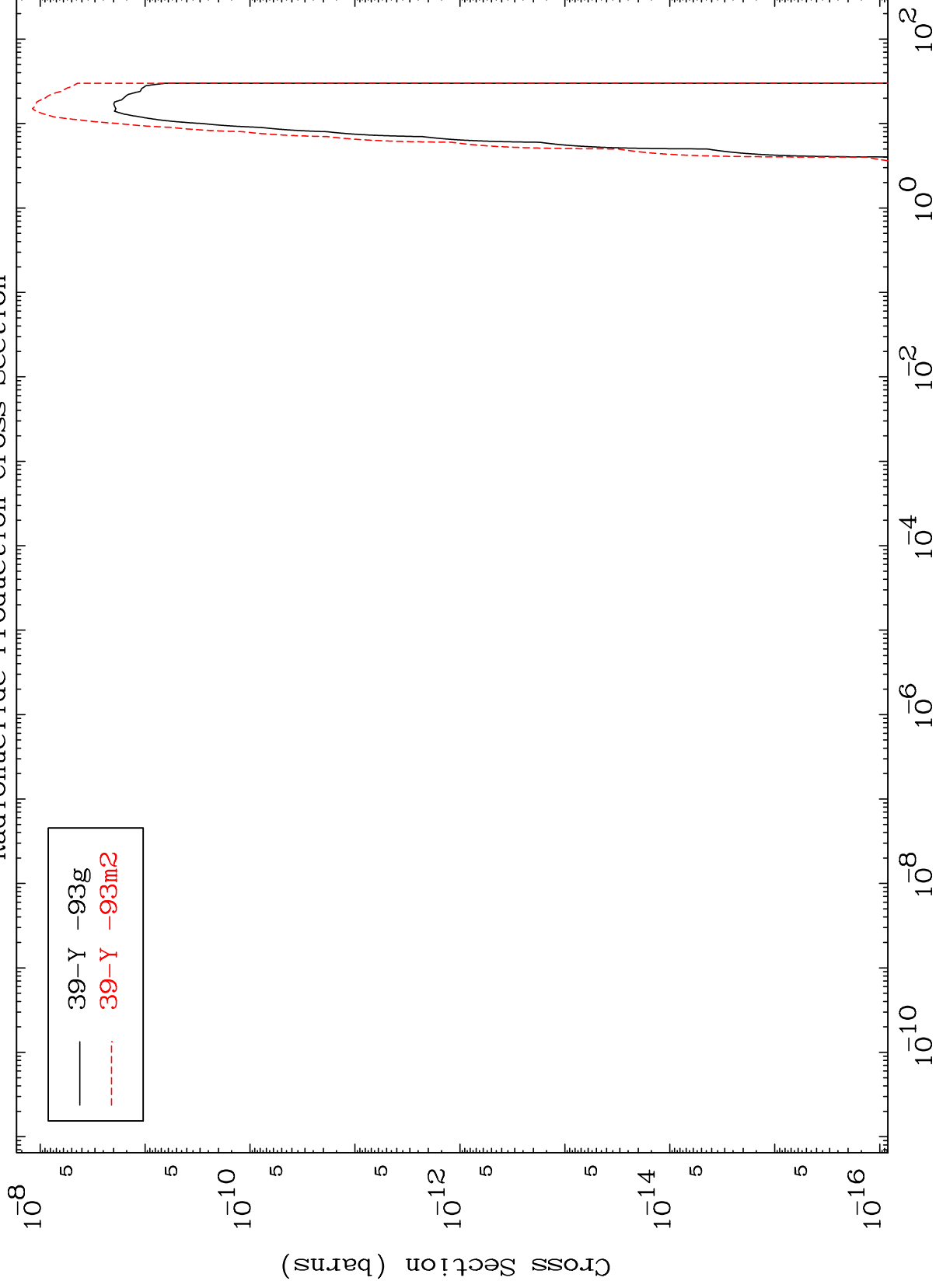
17

MAT 3741

(He-3, γ)

37-Rb-90

Radionuclide Production Cross Section



18

Incident Energy (MeV)

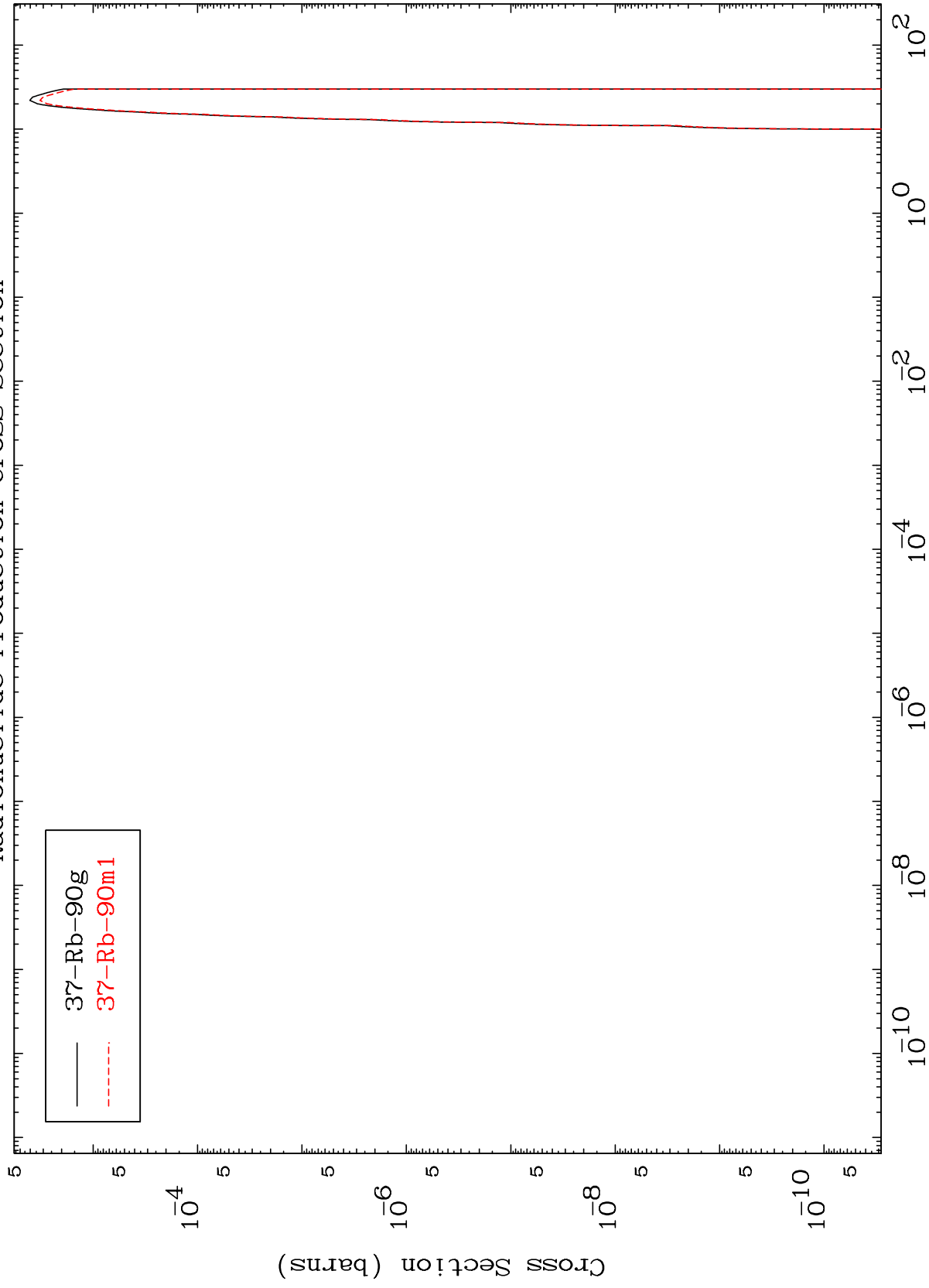
37-Rb-90

MAT 3741

(He-3, He-3)

³⁷Rb-⁹⁰

Radionuclide Production Cross Section



19

Incident Energy (MeV)

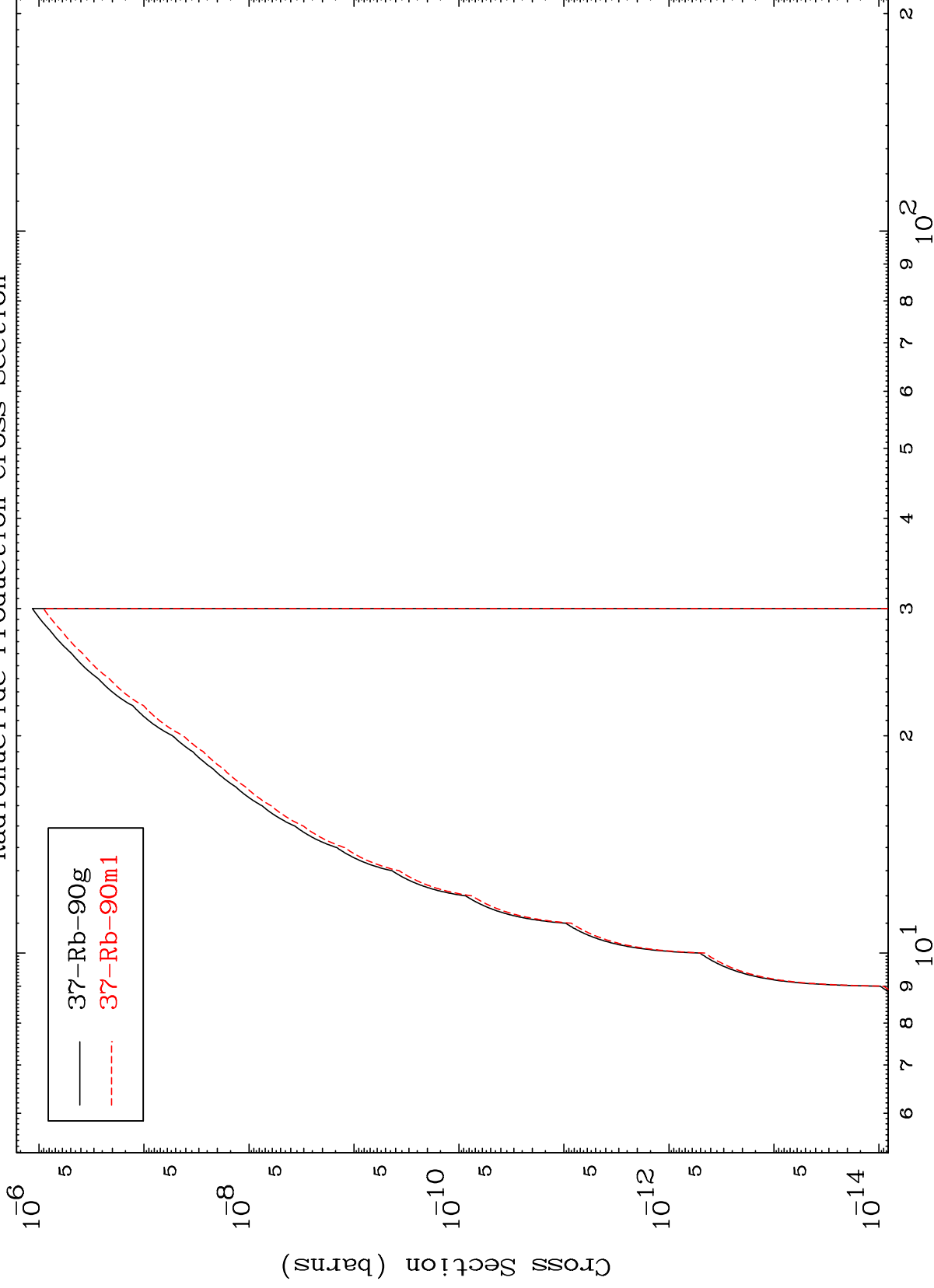
³⁷Rb-⁹⁰

MAT 3741

(He-3,p) d

³⁷Rb-⁹⁰

Radionuclide Production Cross Section



20

Incident Energy (MeV)

³⁷Rb-⁹⁰