

Program EVALPLOT
(Version 2018-1)

by

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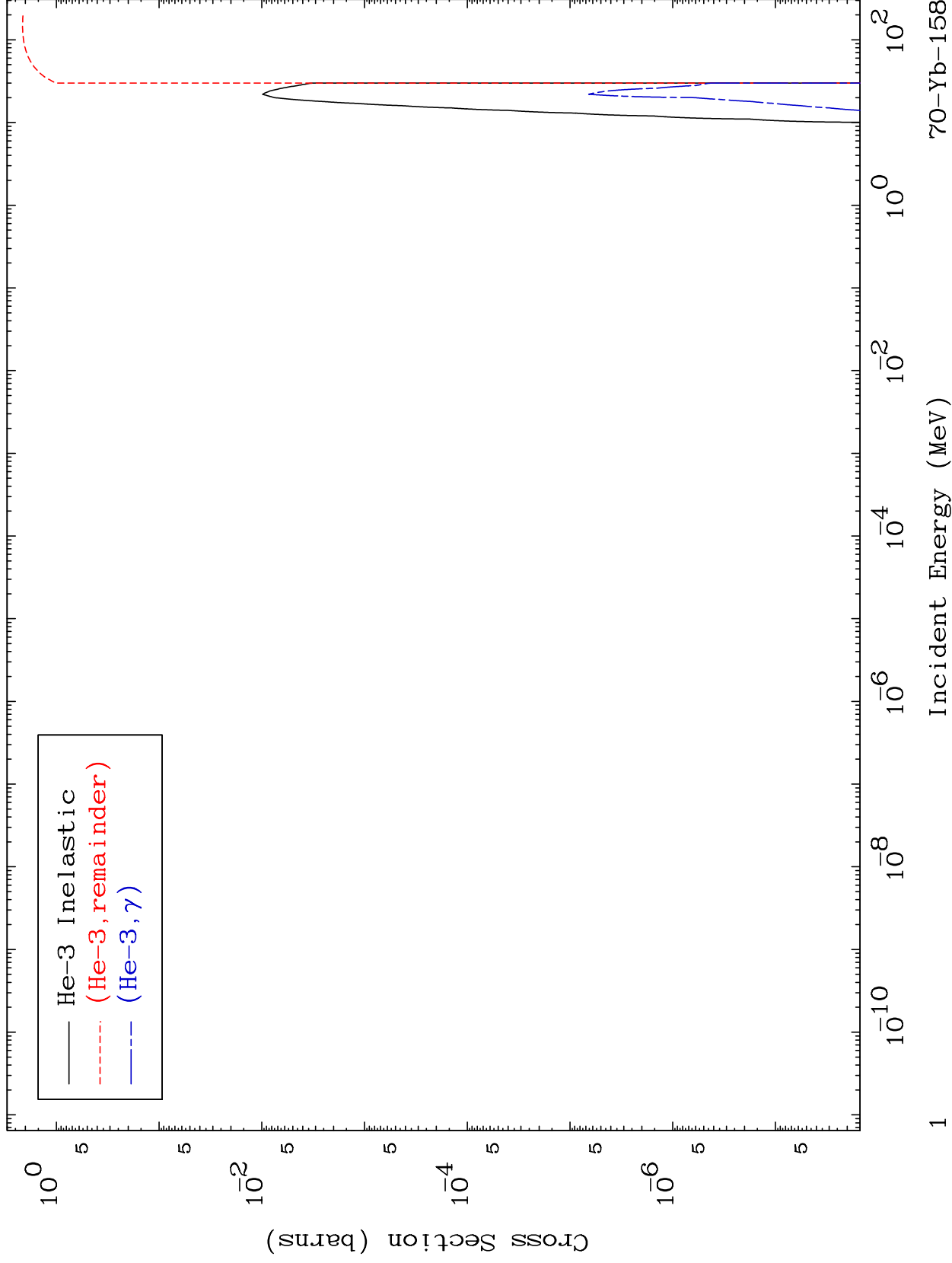
Press Mouse Button to Start

MAT 6995

He-3 Major

0 Kelvin Cross Sections

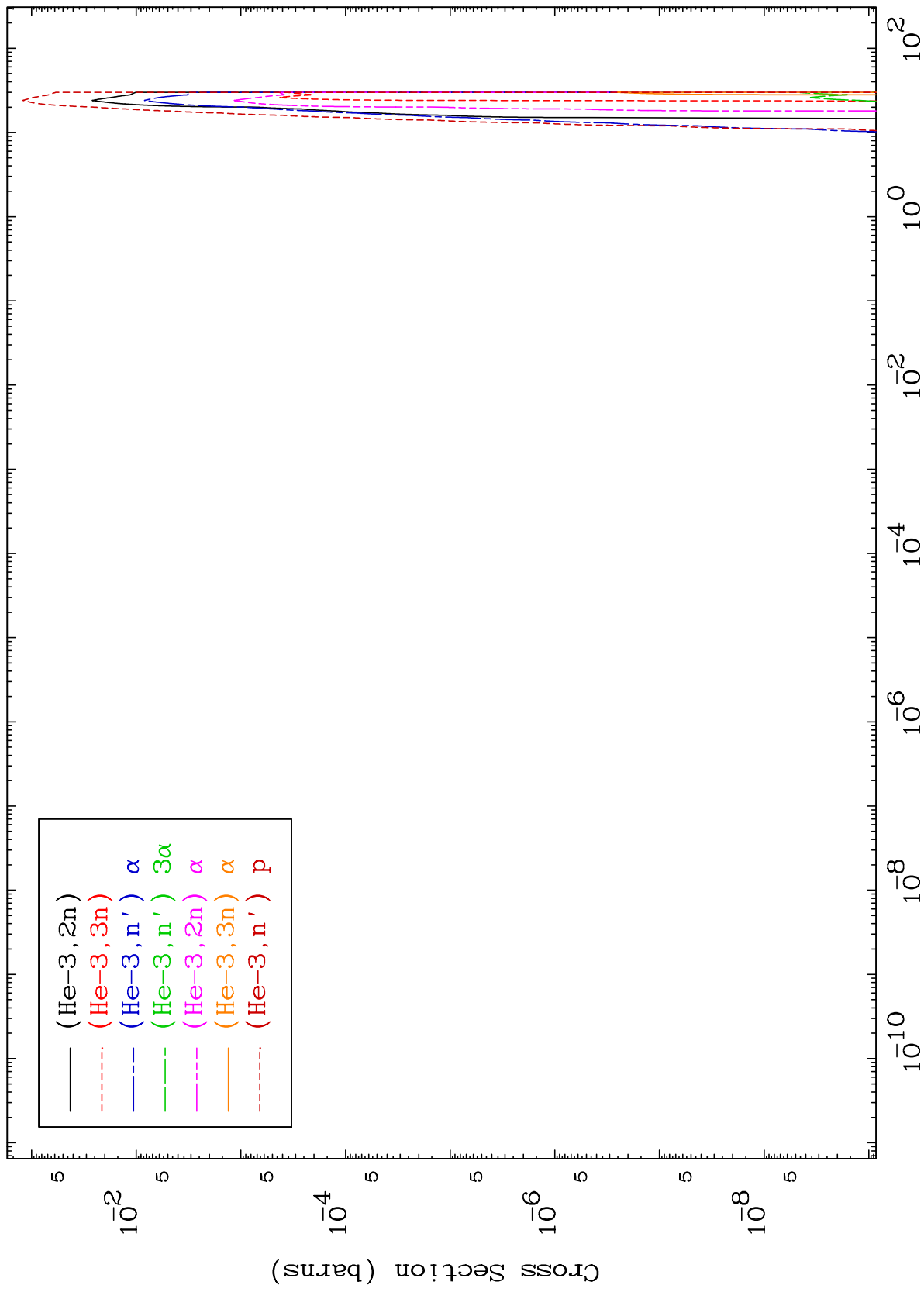
70-Yb-158



MAT 6995

He-3 Neutron Production
0 Kelvin Cross Sections

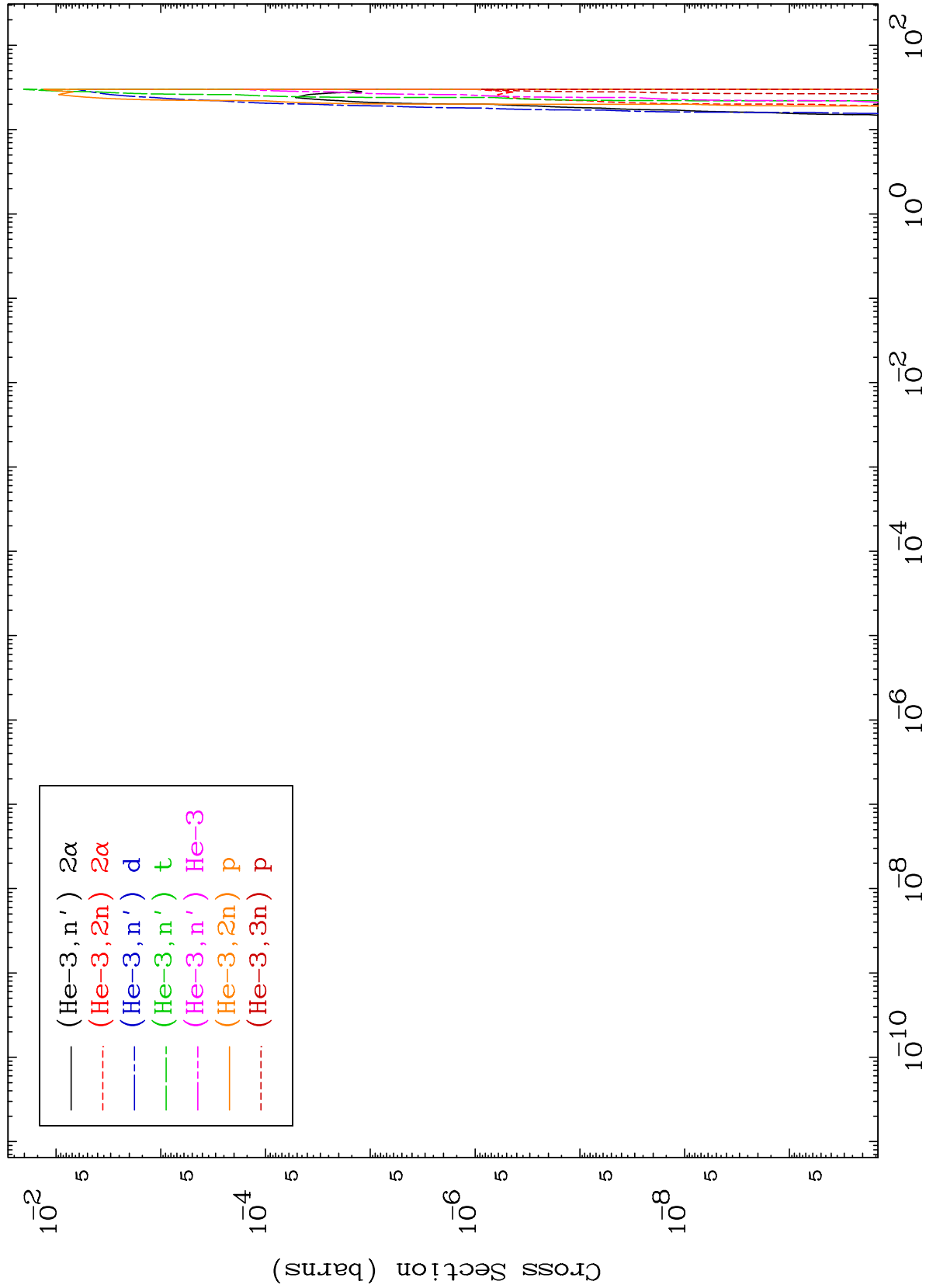
70-Yb-158



MAT 6995

He-3 Neutron Production
0 Kelvin Cross Sections

70-Yb-158



3

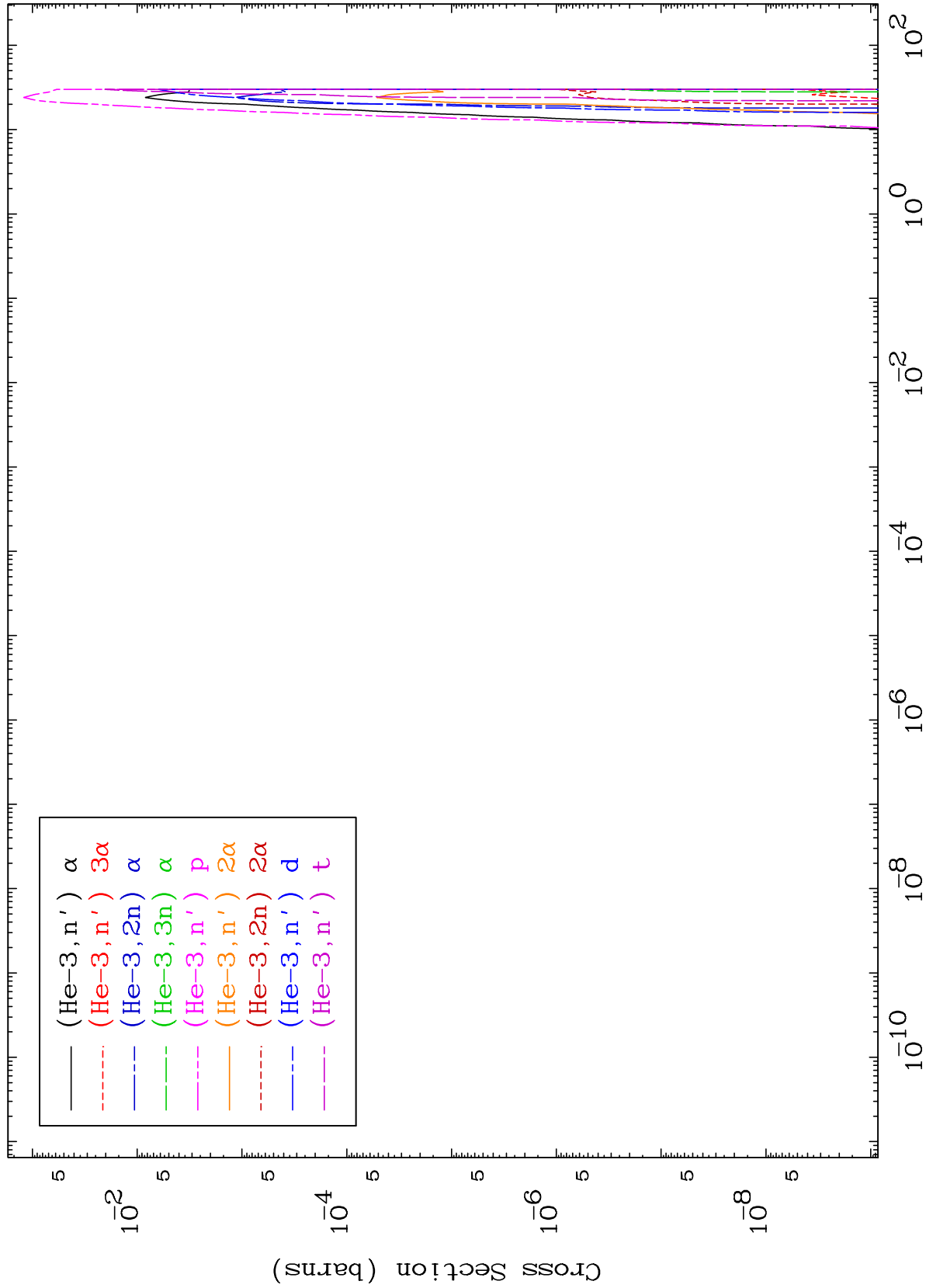
Incident Energy (MeV)

70-Yb-158

MAT 6995

He-3 Charged Particle
0 Kelvin Cross Sections

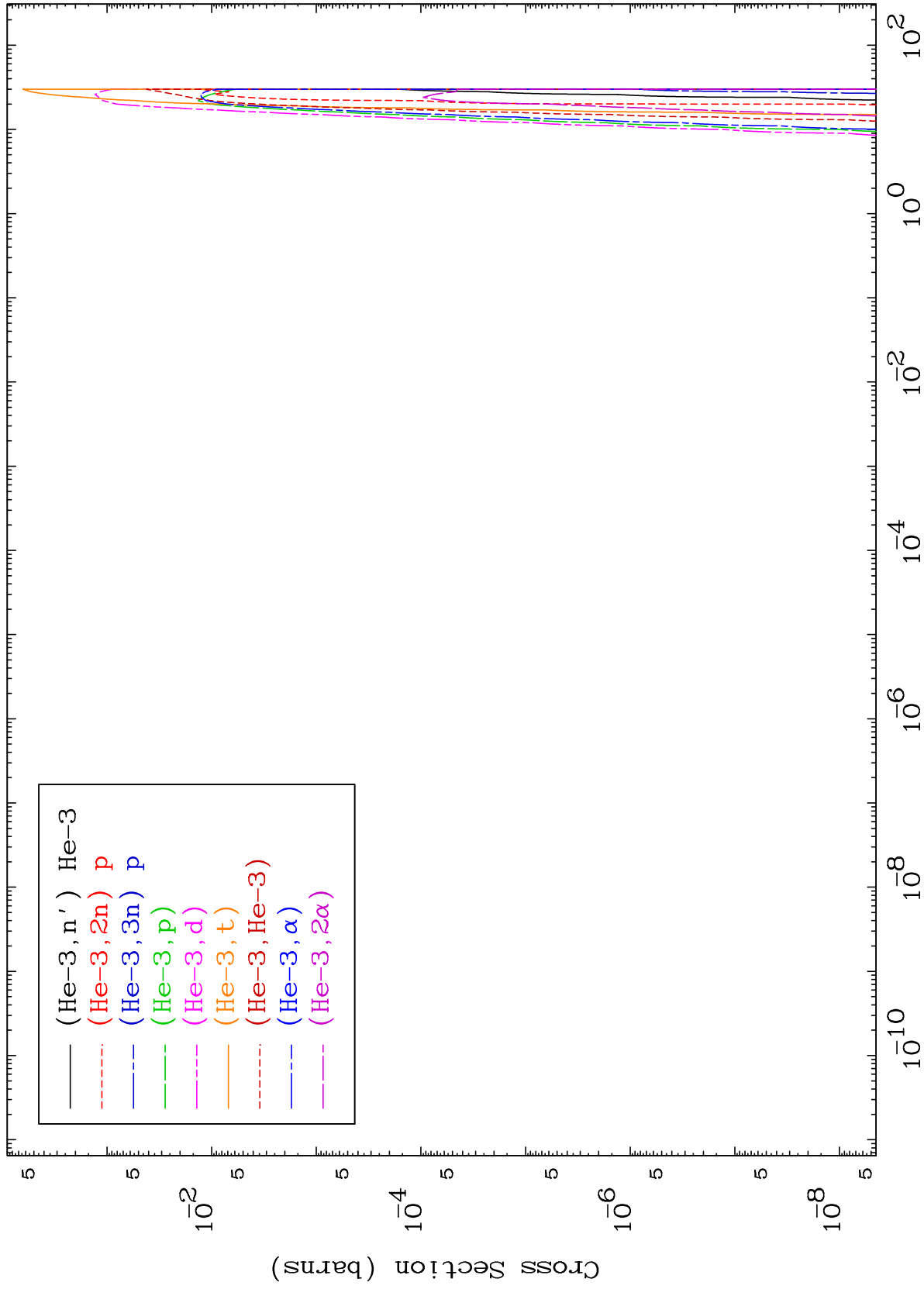
70-Yb-158



MAT 6995

He-3 Charged Particle
0 Kelvin Cross Sections

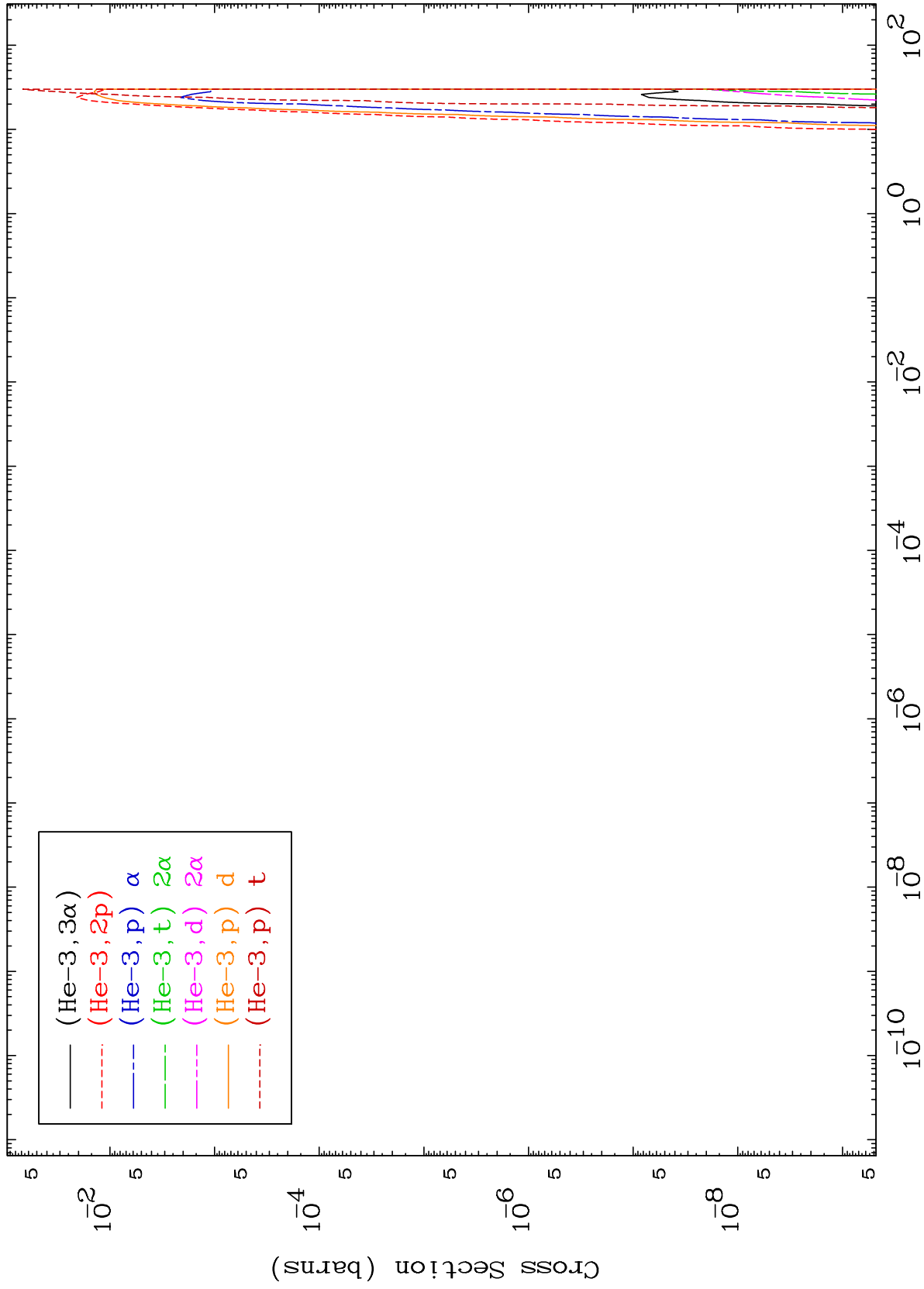
70-Yb-158

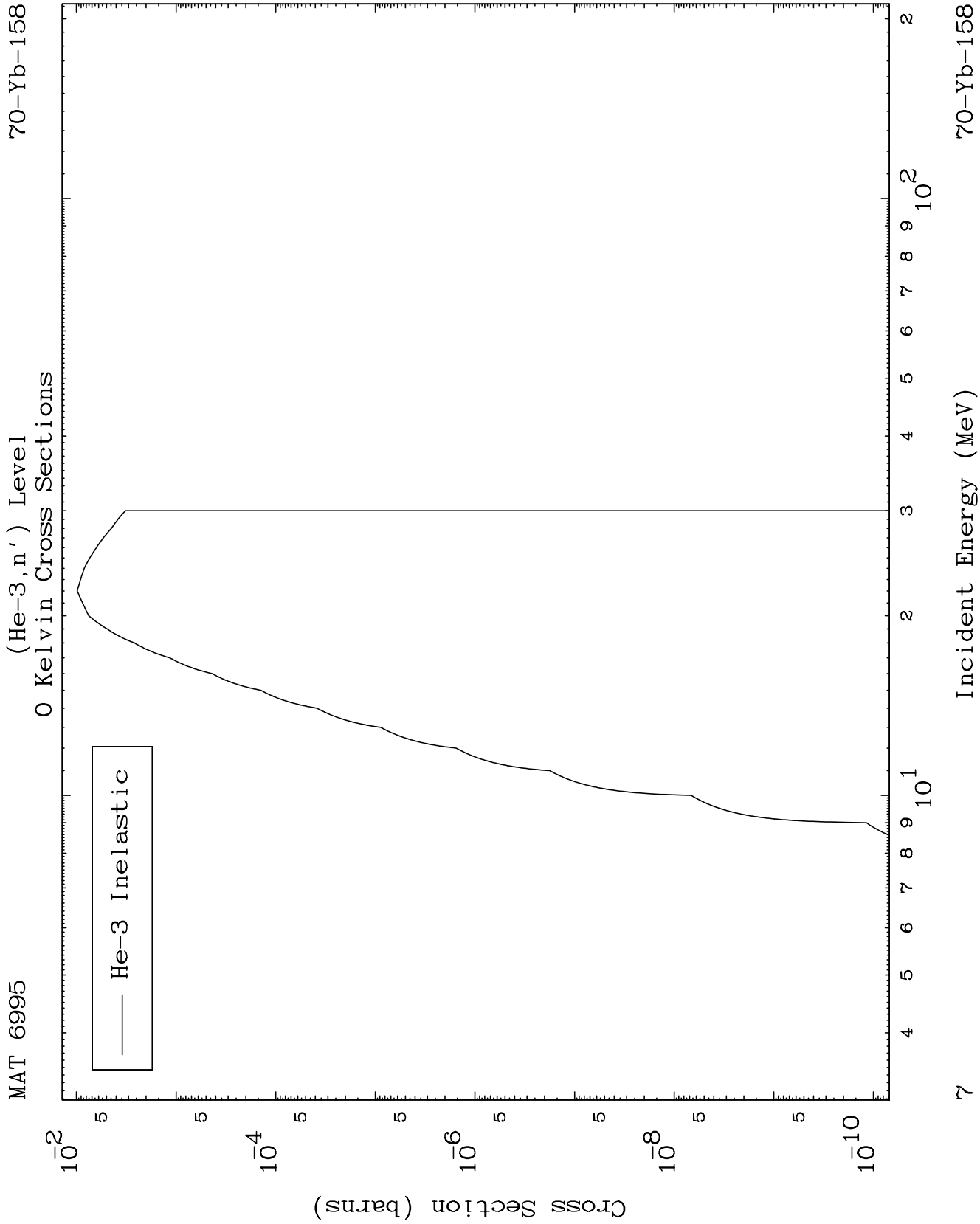


5

Incident Energy (MeV)

70-Yb-158

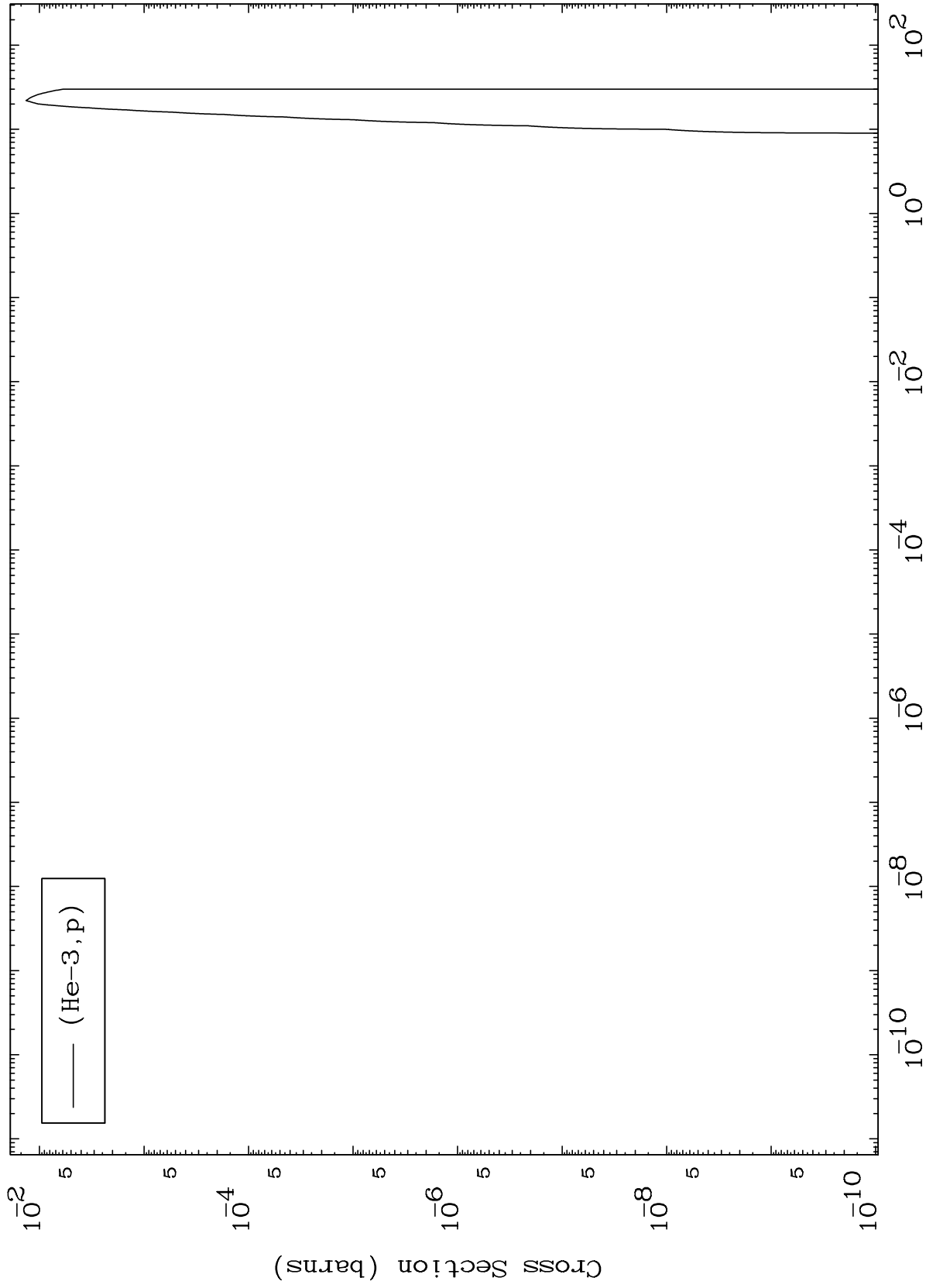




MAT 6995

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

70-Yb-158



8

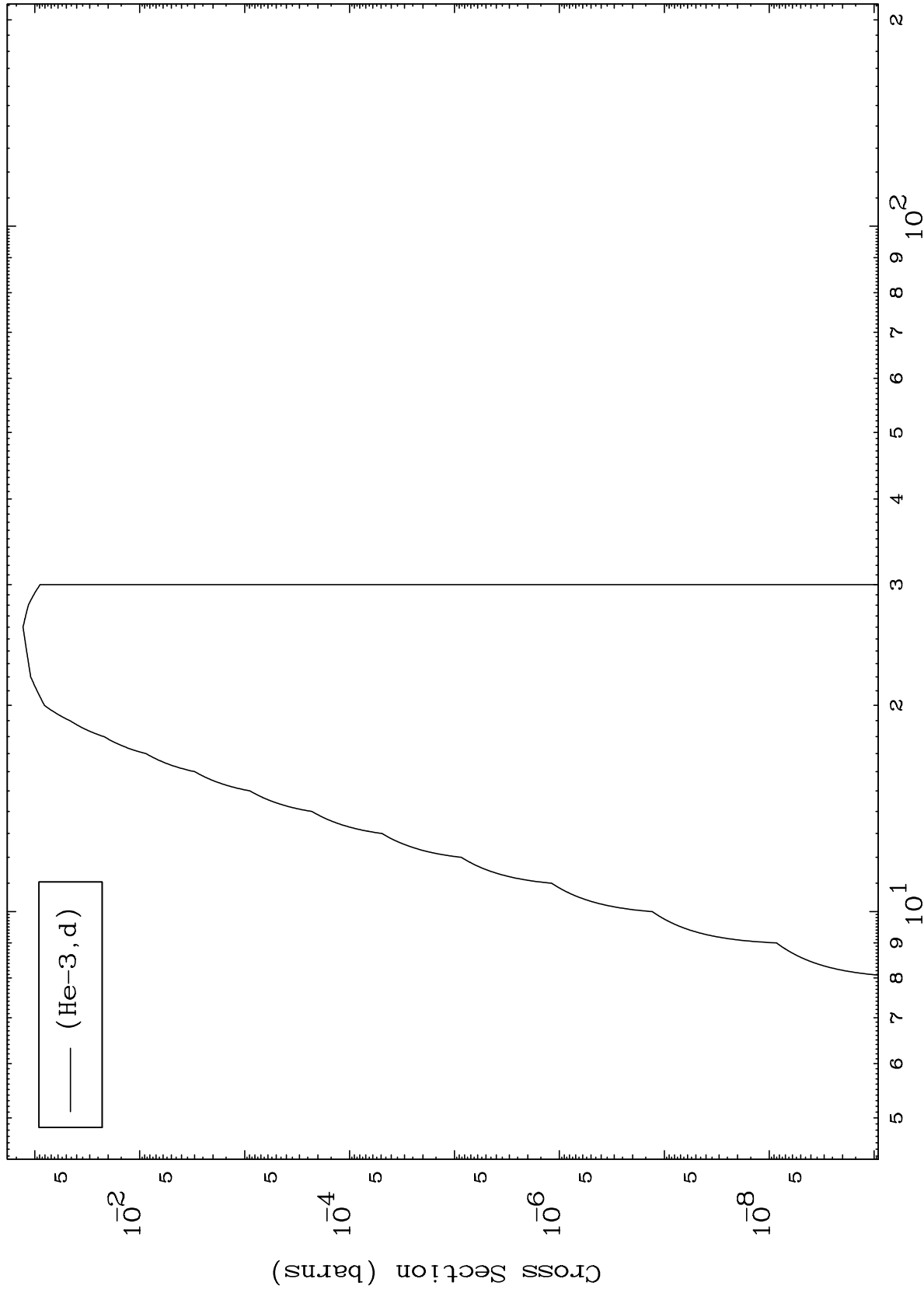
Incident Energy (MeV)

70-Yb-158

MAT 6995

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

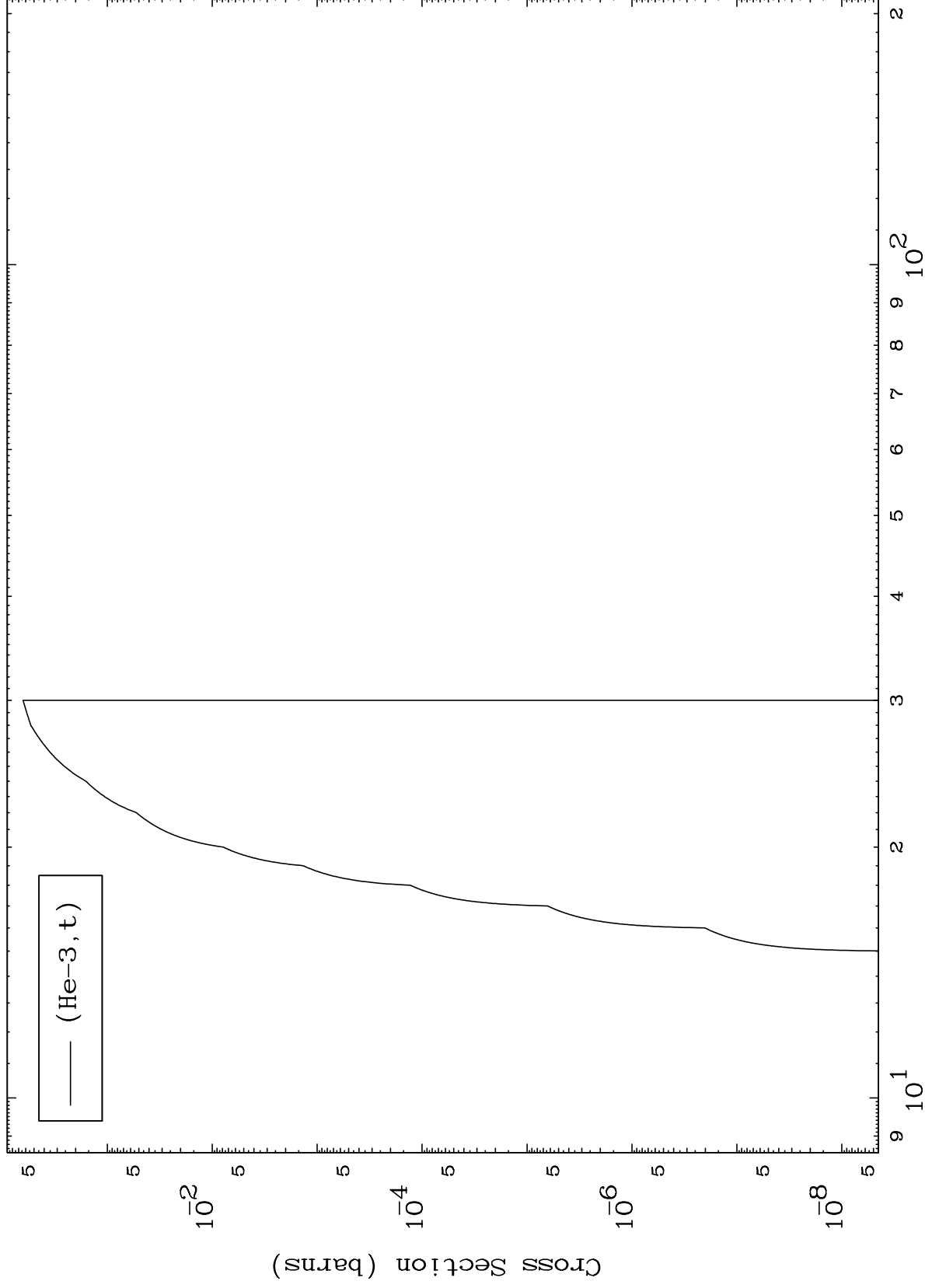
70-Yb-158



MAT 6995

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

70-Yb-158



10

Incident Energy (MeV)

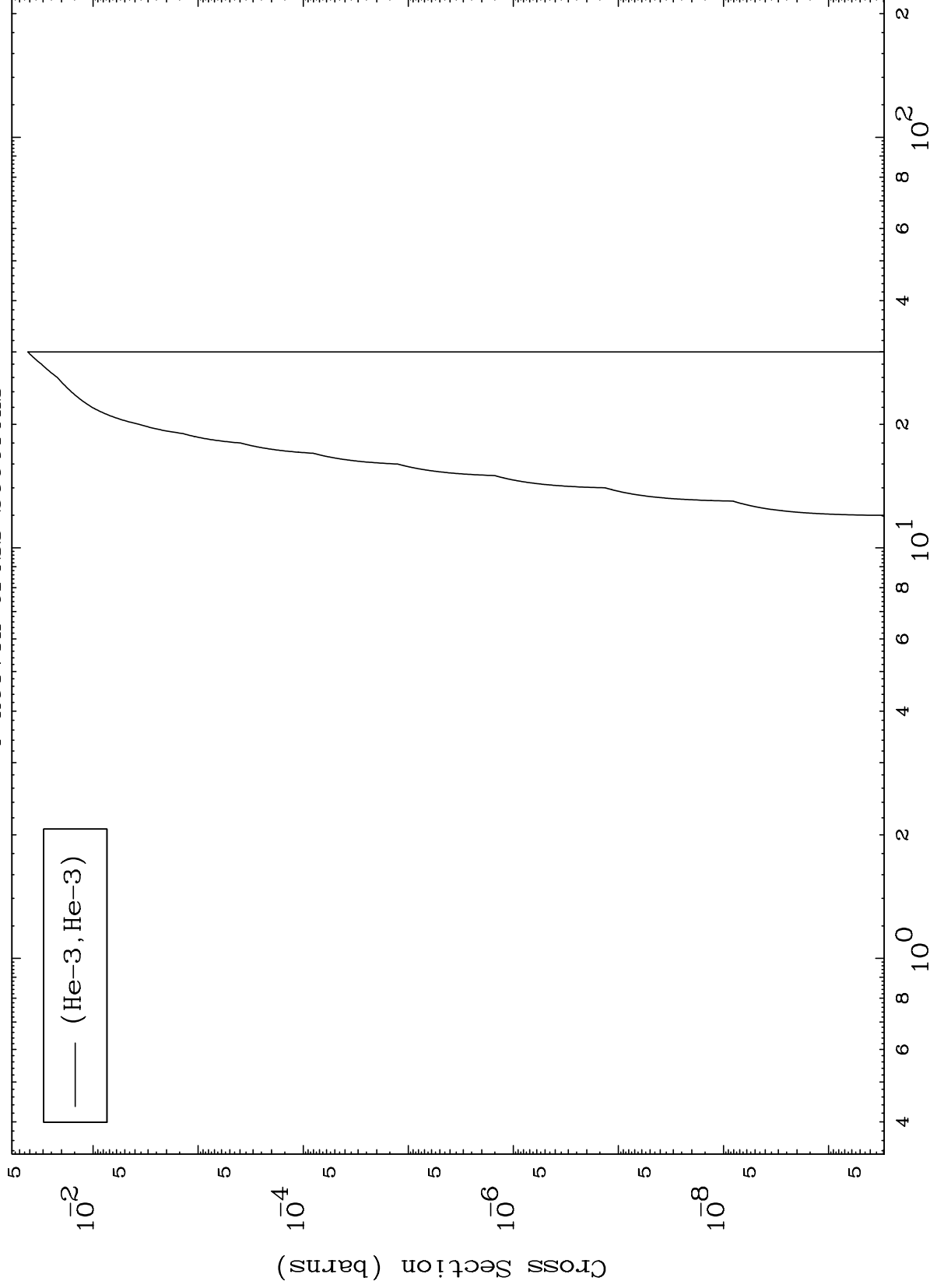
70-Yb-158

MAT 6995

(He-3, He3) Levels

70-Yb-158

0 Kelvin Cross Sections



11

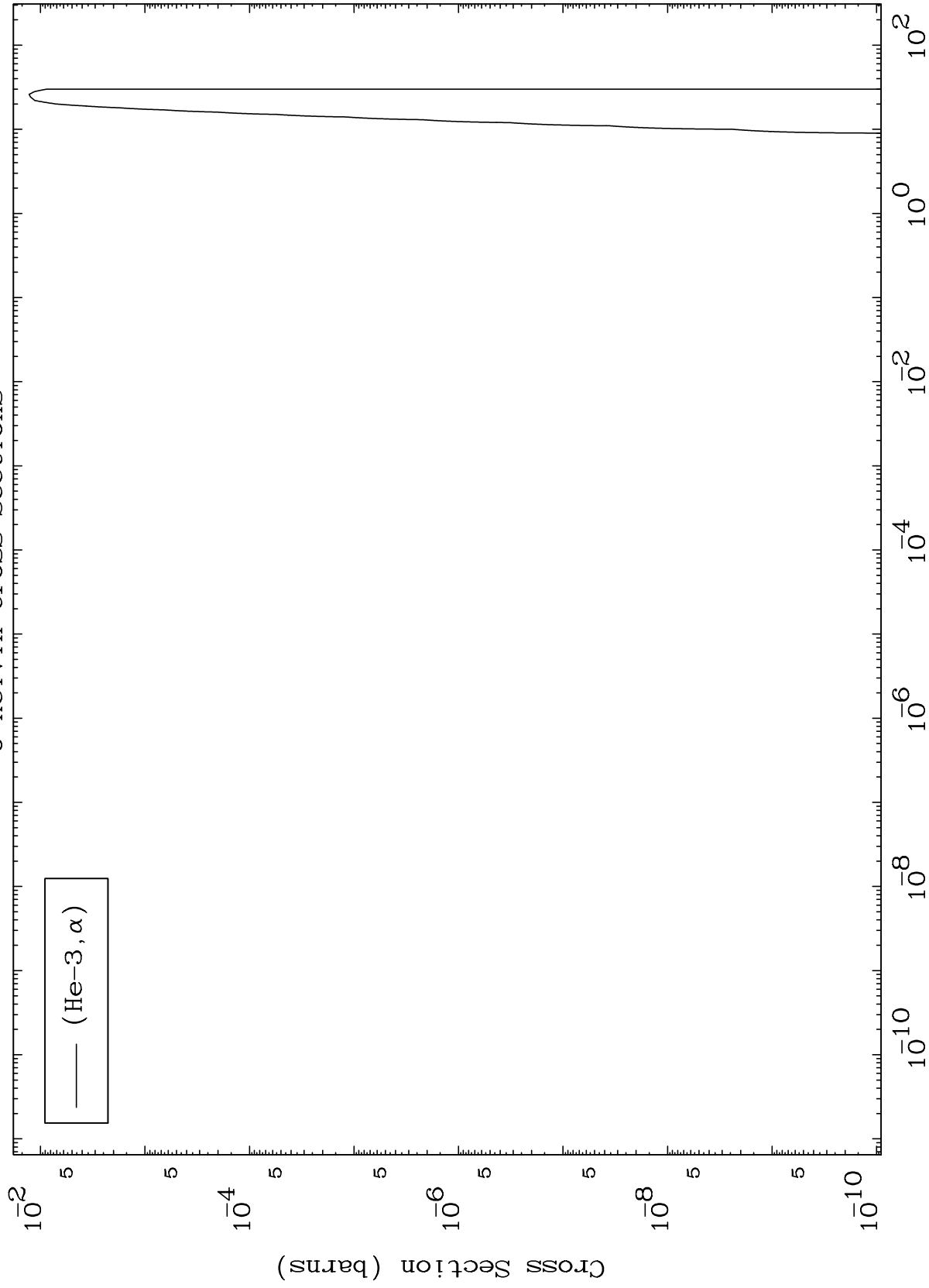
Incident Energy (MeV)

70-Yb-158

MAT 6995

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

70-Yb-158

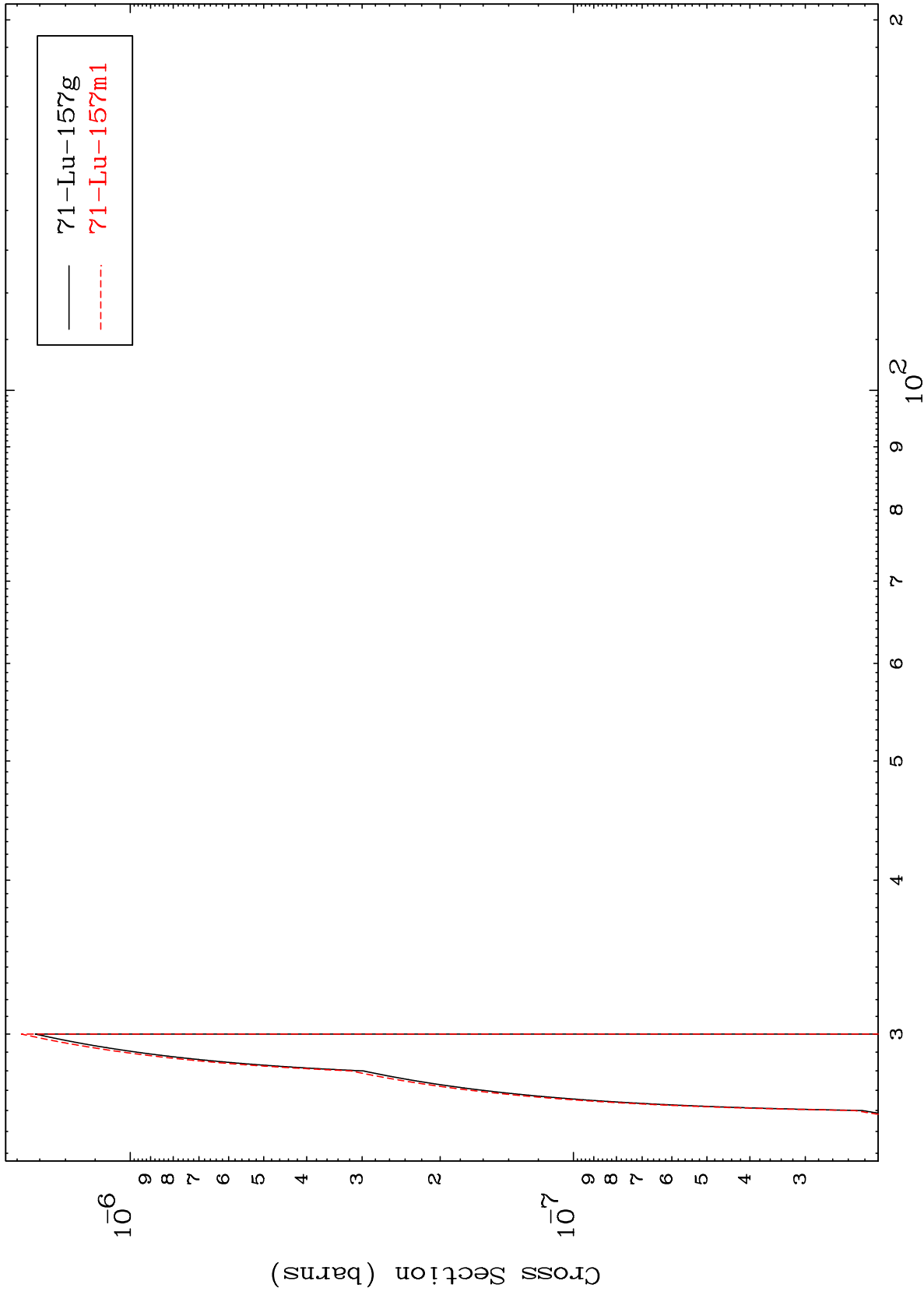


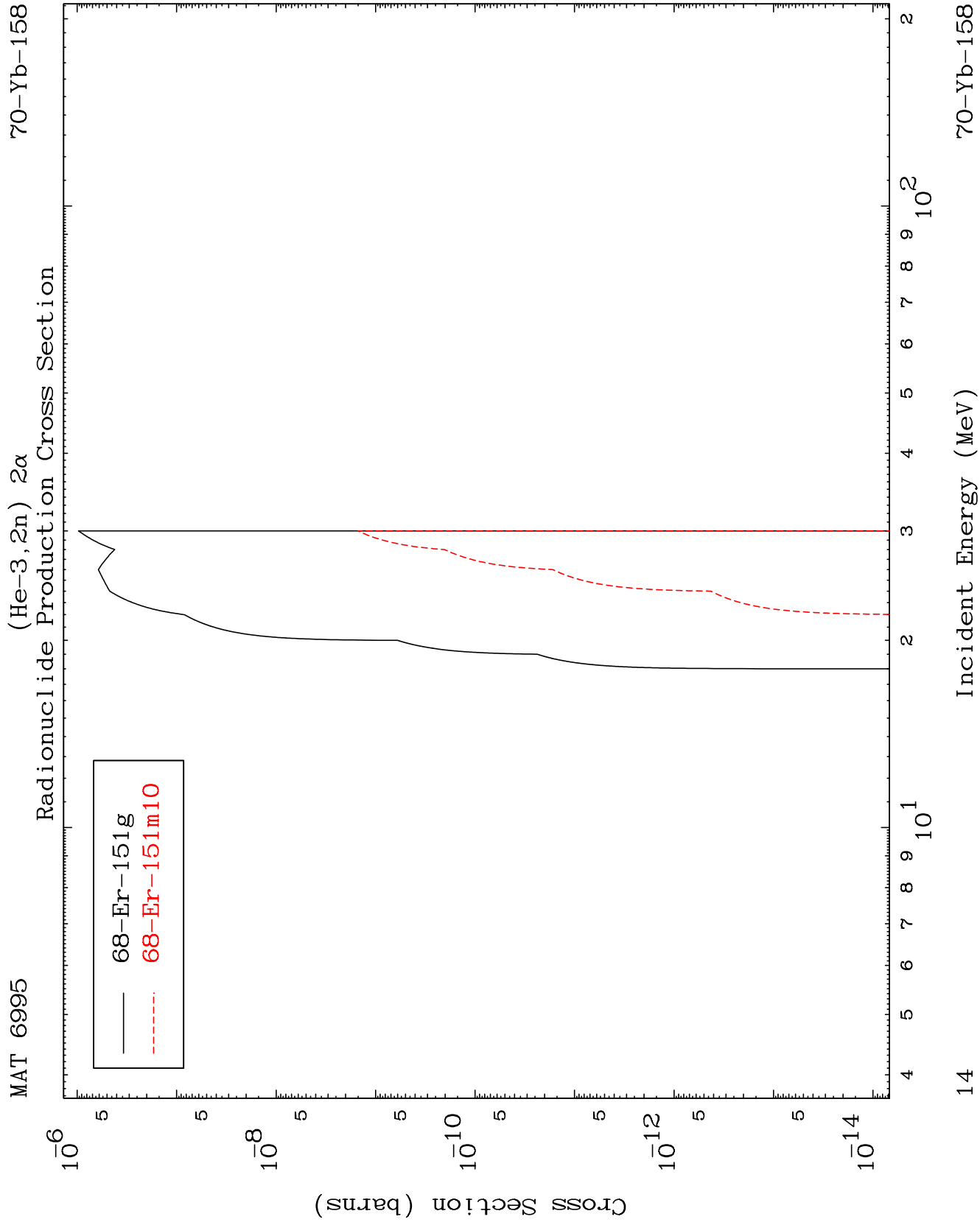
12

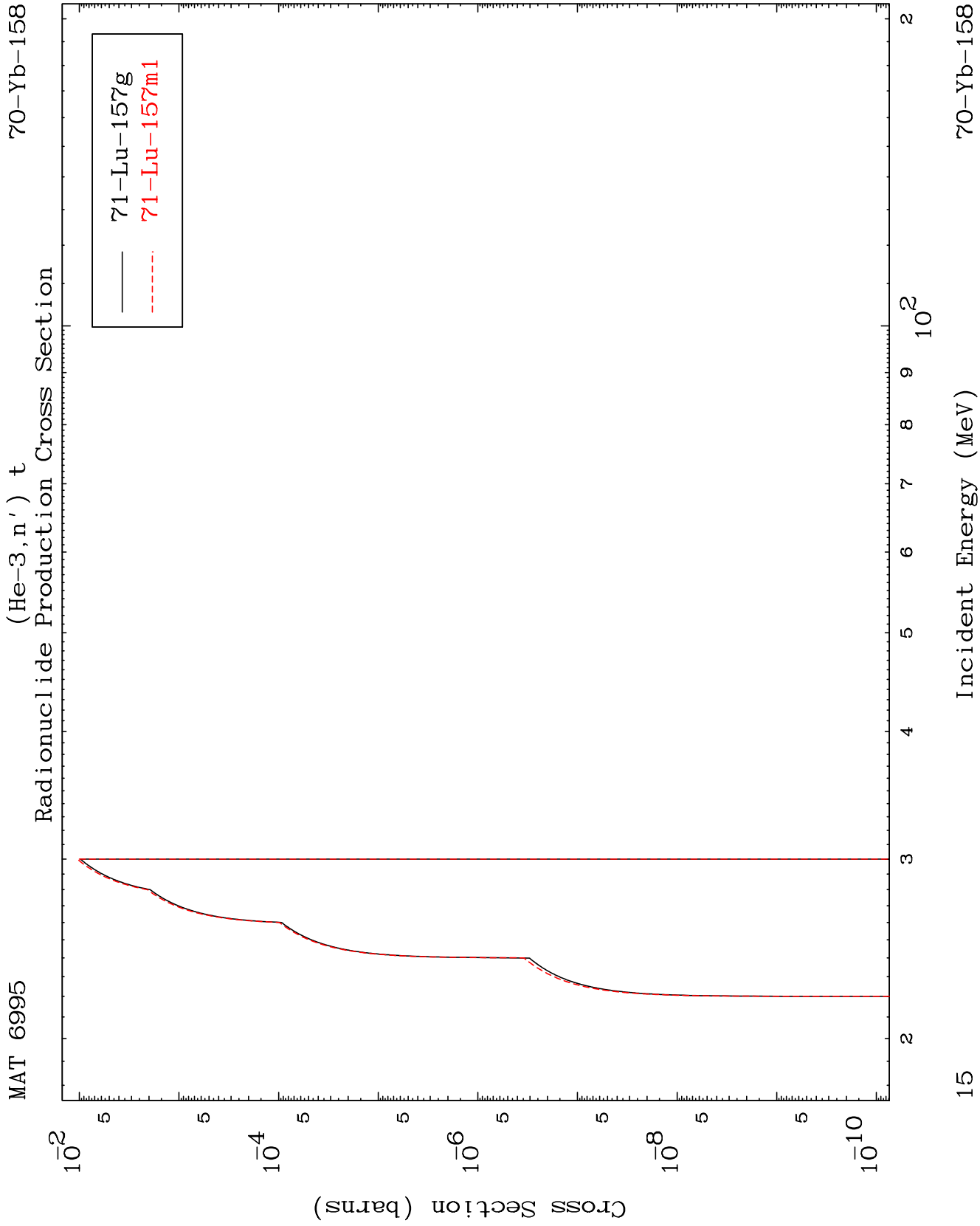
Incident Energy (MeV)

70-Yb-158

Radionuclide Production Cross Section



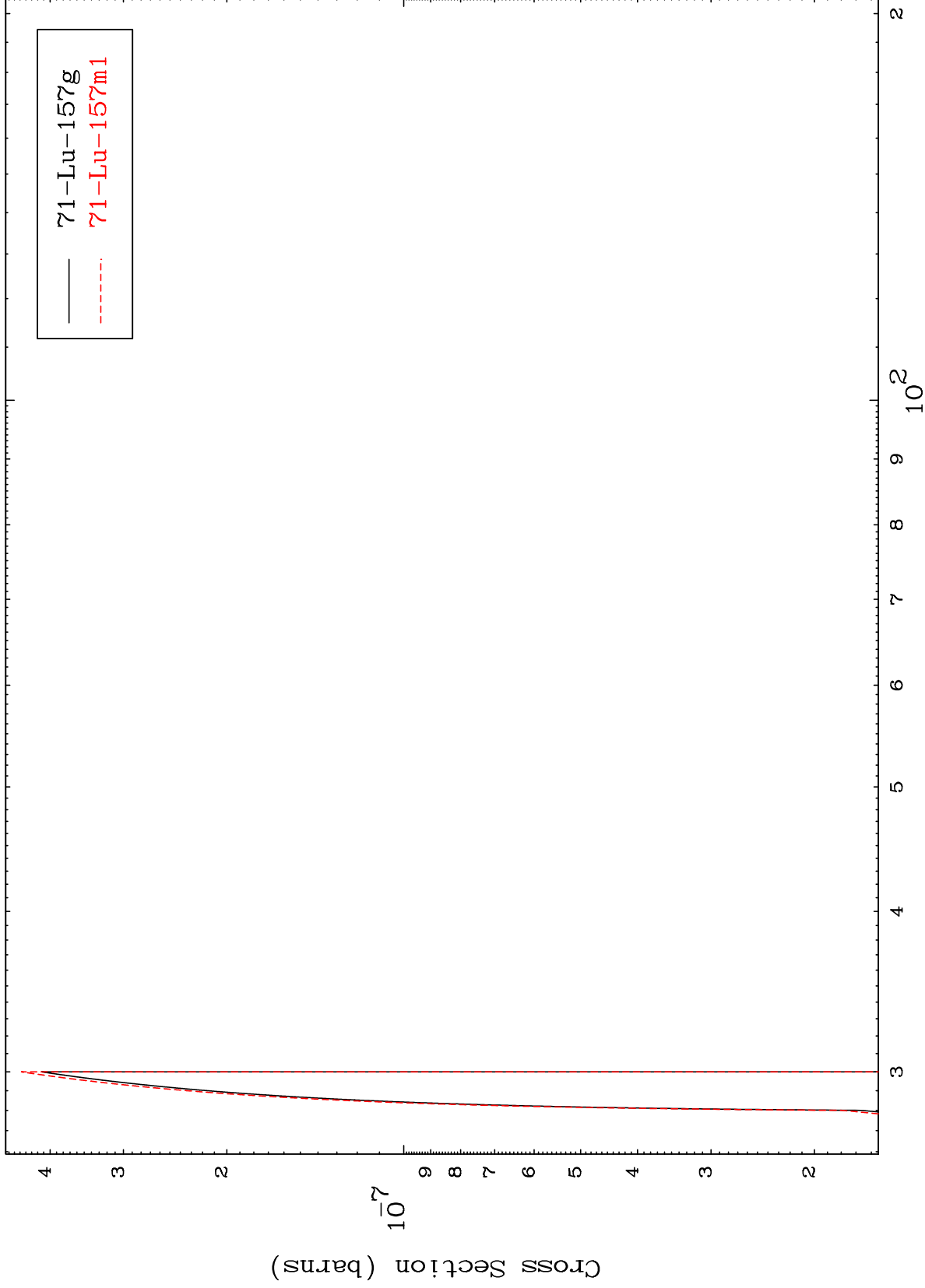




MAT 6995

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

70-Yb-158



16

Incident Energy (MeV)

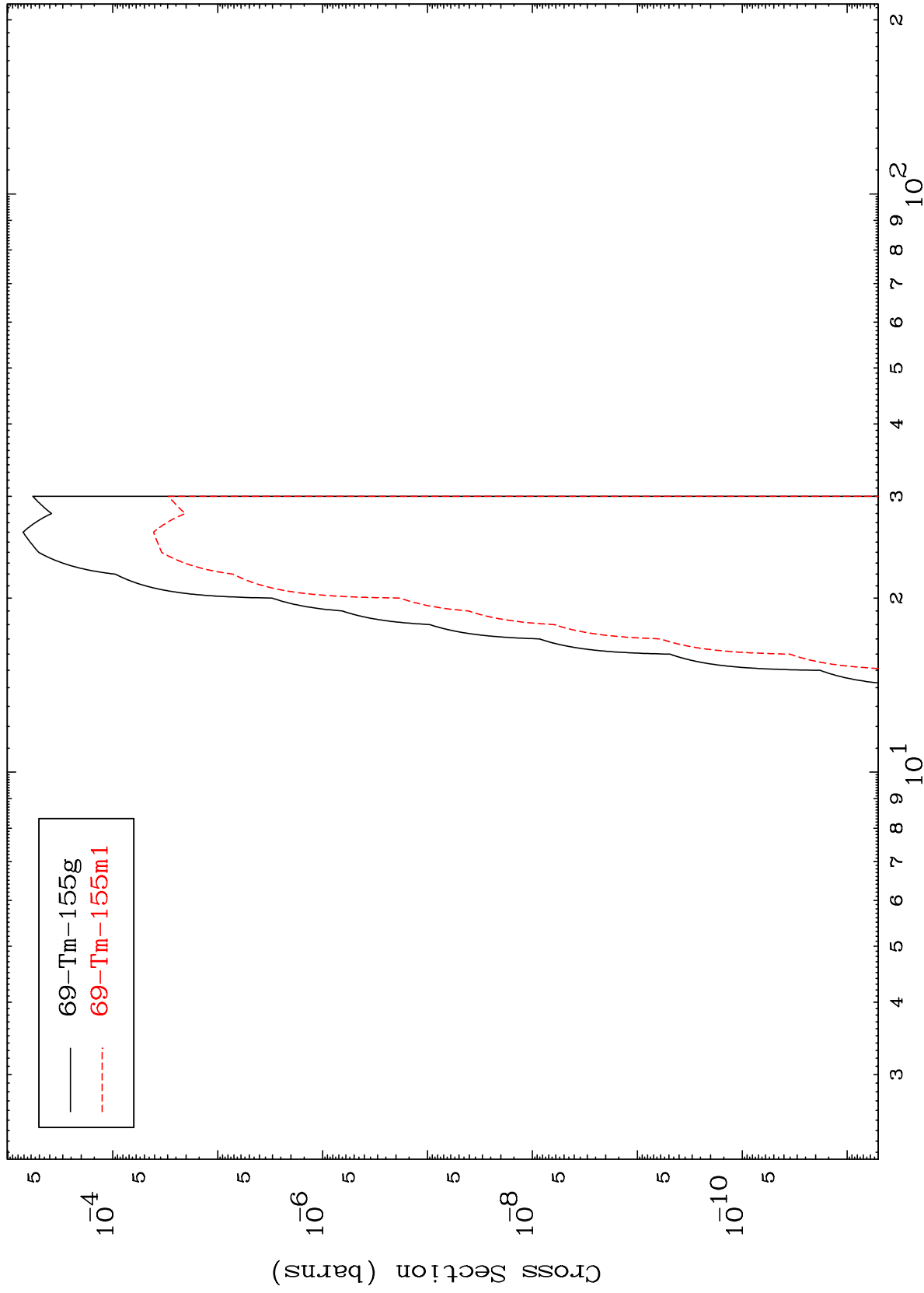
70-Yb-158

MAT 6995

(He-3,n') p α

70-Yb-158

Radionuclide Production Cross Section



17

Incident Energy (MeV)

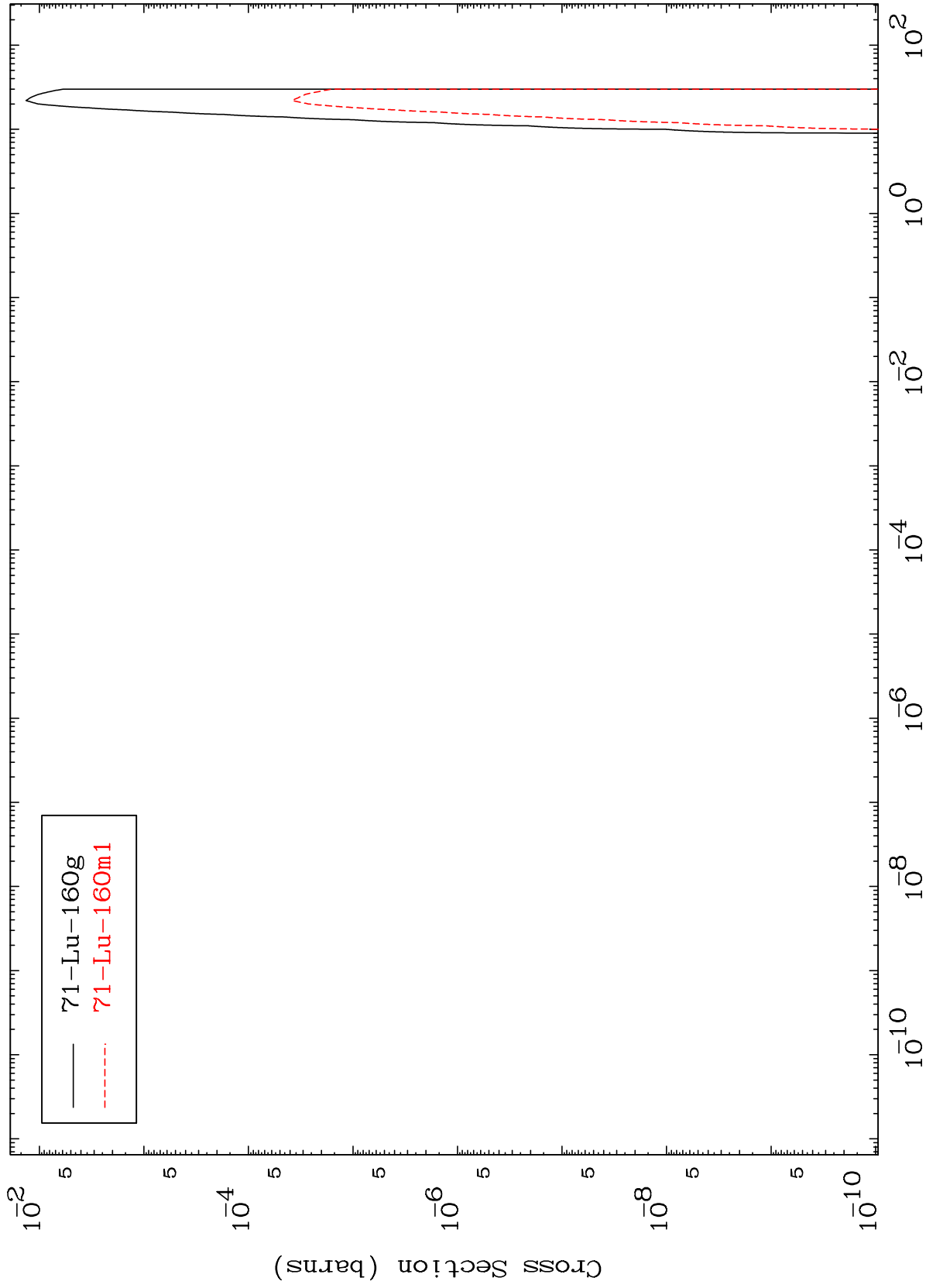
70-Yb-158

MAT 6995

(He-3,p)

70-Yb-158

Radionuclide Production Cross Section



18

Incident Energy (MeV)

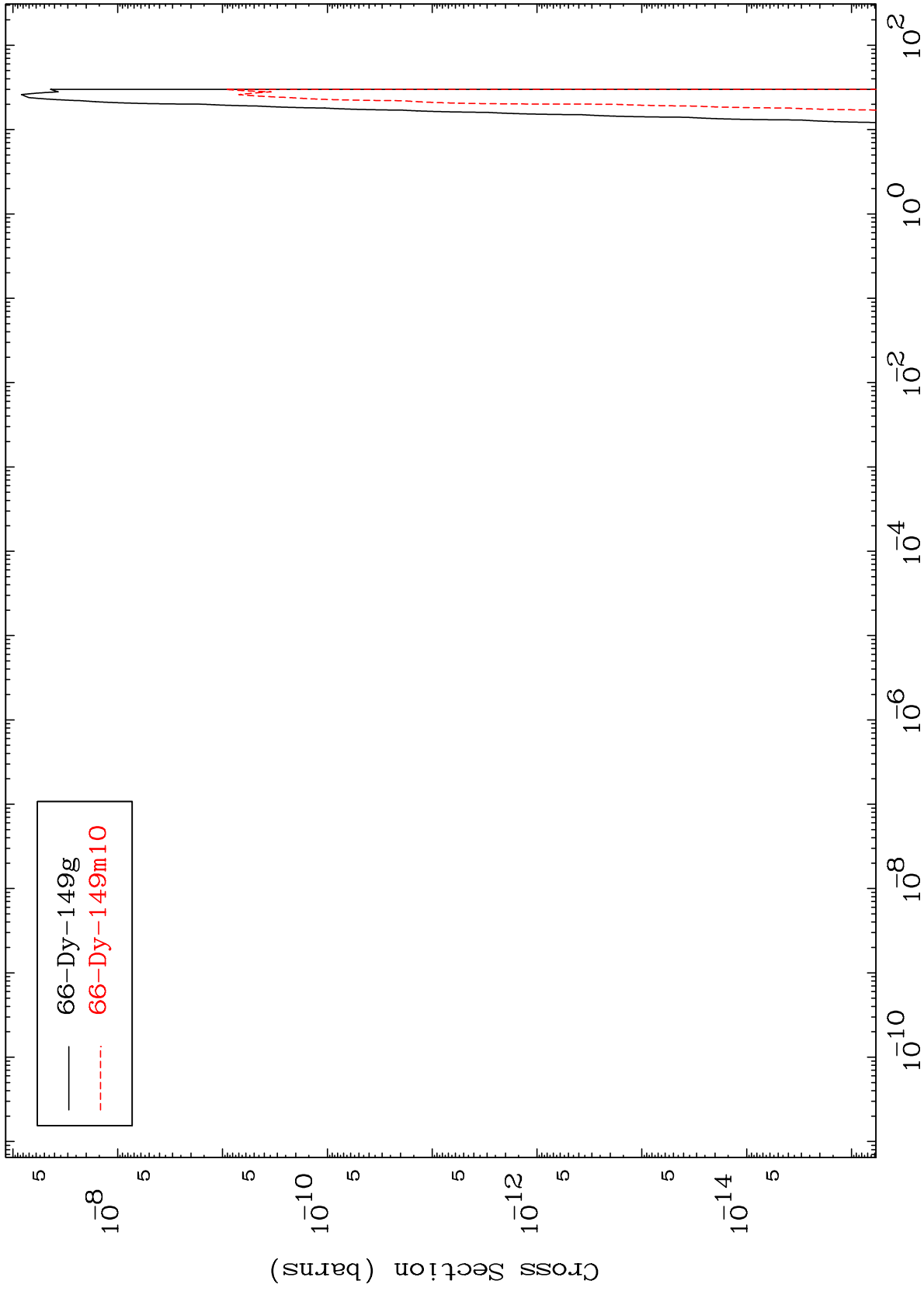
70-Yb-158

MAT 6995

(He-3,3 α)

70-Yb-158

Radionuclide Production Cross Section



19

Incident Energy (MeV)

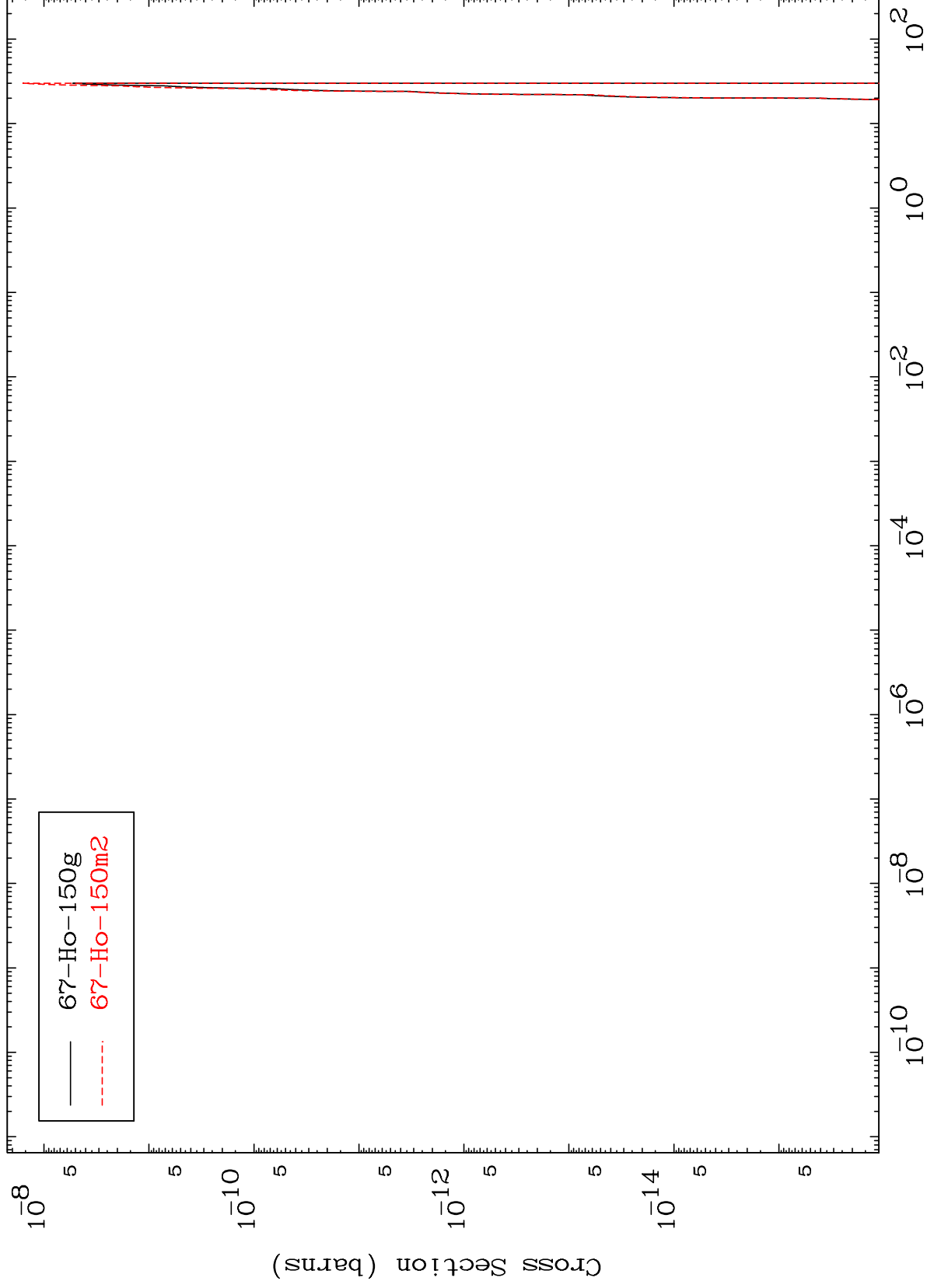
70-Yb-158

MAT 6995

(He-3,t) 2 α

70-Yb-158

Radionuclide Production Cross Section



20

Incident Energy (MeV)

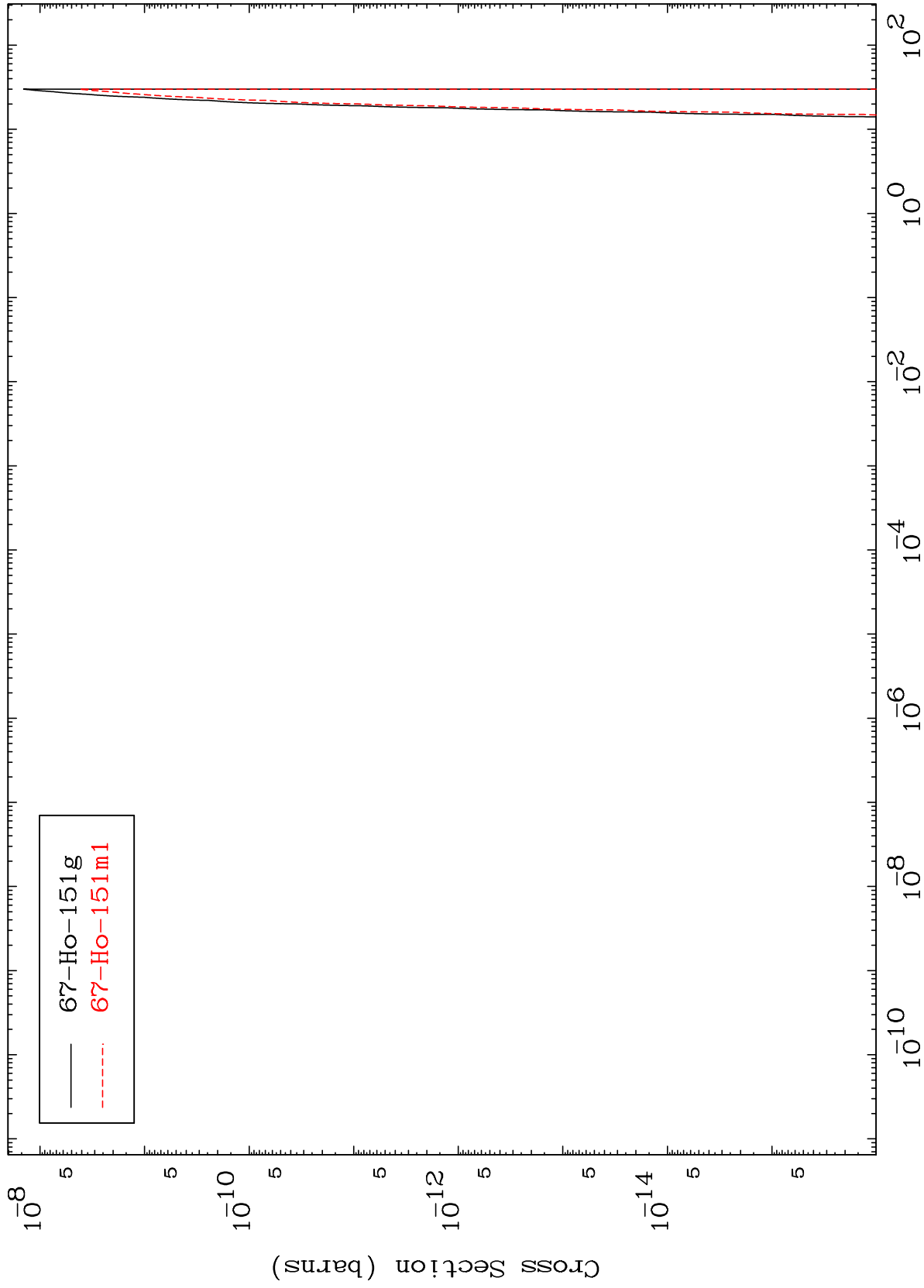
70-Yb-158

MAT 6995

(He-3,d) 2 α

70-Yb-158

Radionuclide Production Cross Section



21

Incident Energy (MeV)

70-Yb-158

Radionuclide Production Cross Section

