

Program EVALPLOT
(Version 2018-1)

by

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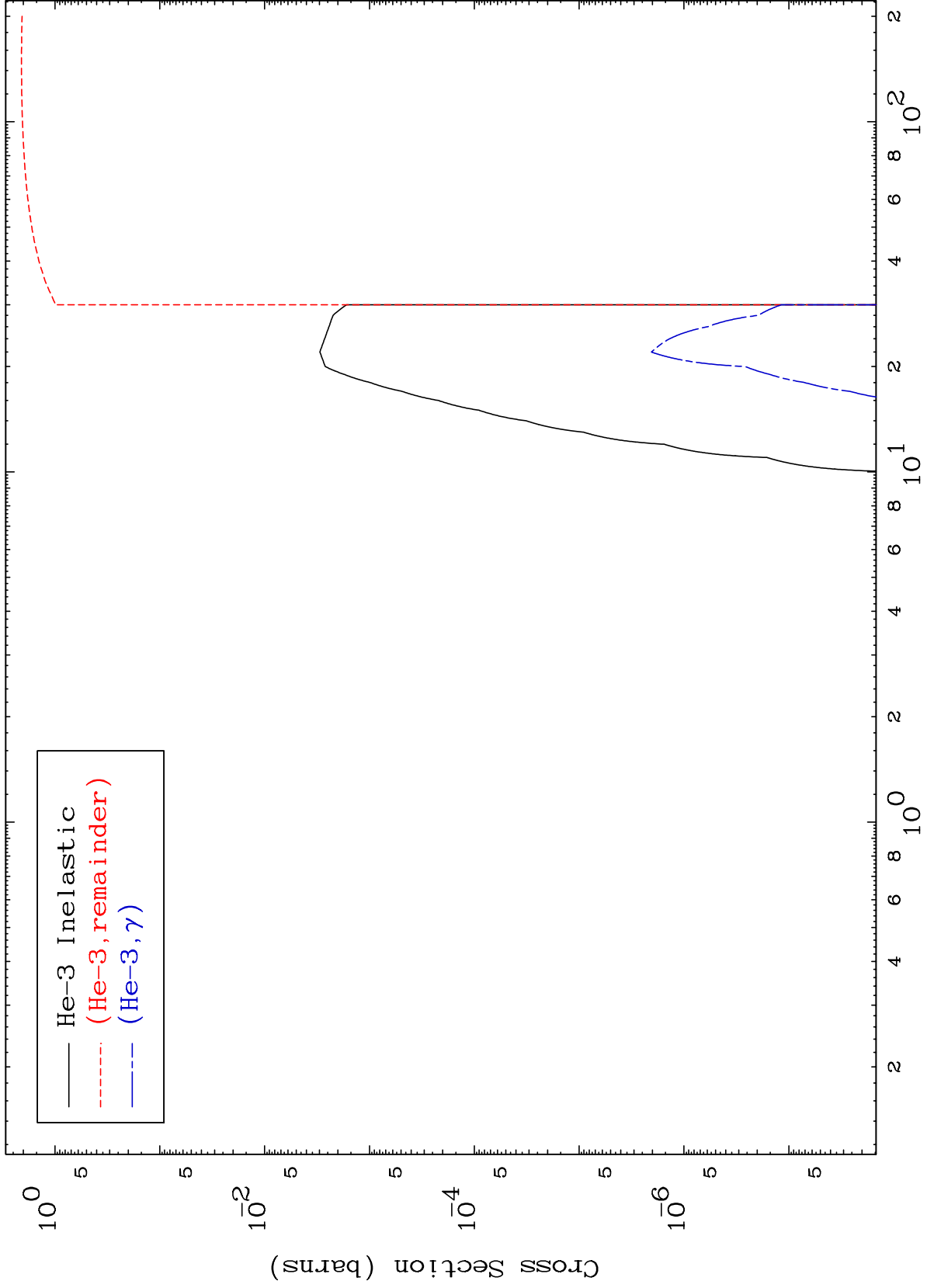
Press Mouse Button to Start

MAT 6980

He-3 Major

70-Yb-153

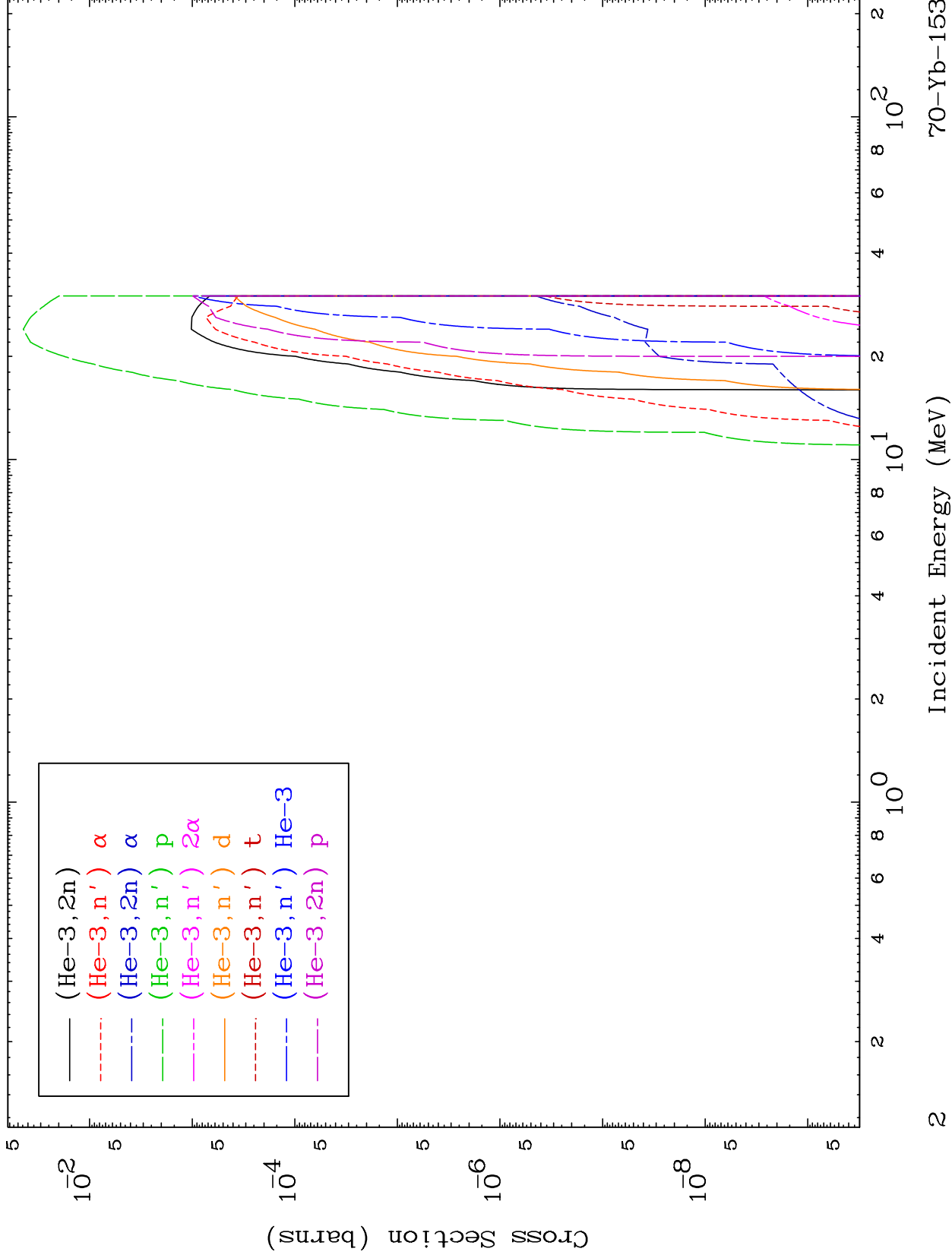
0 Kelvin Cross Sections



MAT 6980

He-3 Neutron Production
0 Kelvin Cross Sections

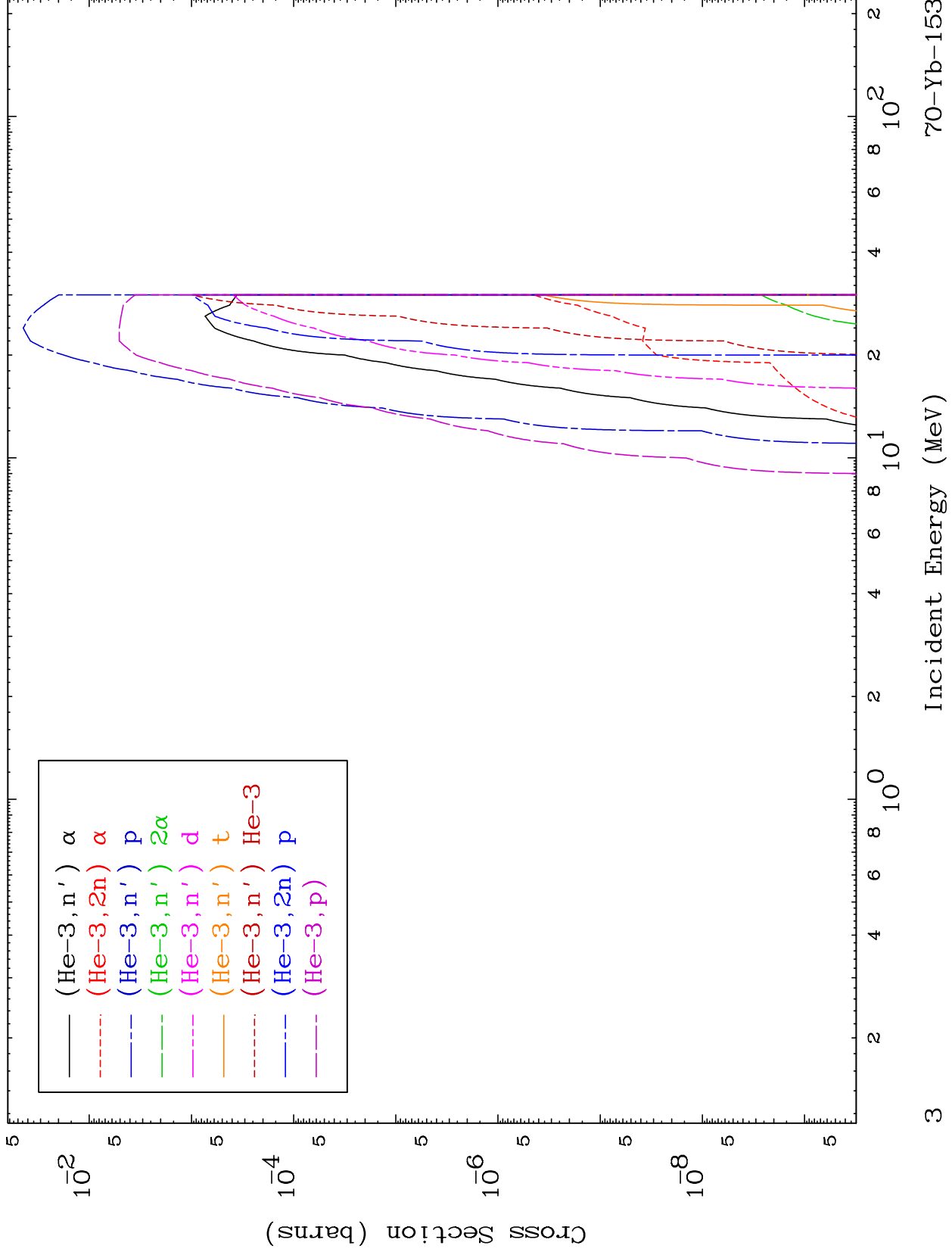
70-Yb-153



MAT 6980

He-3 Charged Particle
0 Kelvin Cross Sections

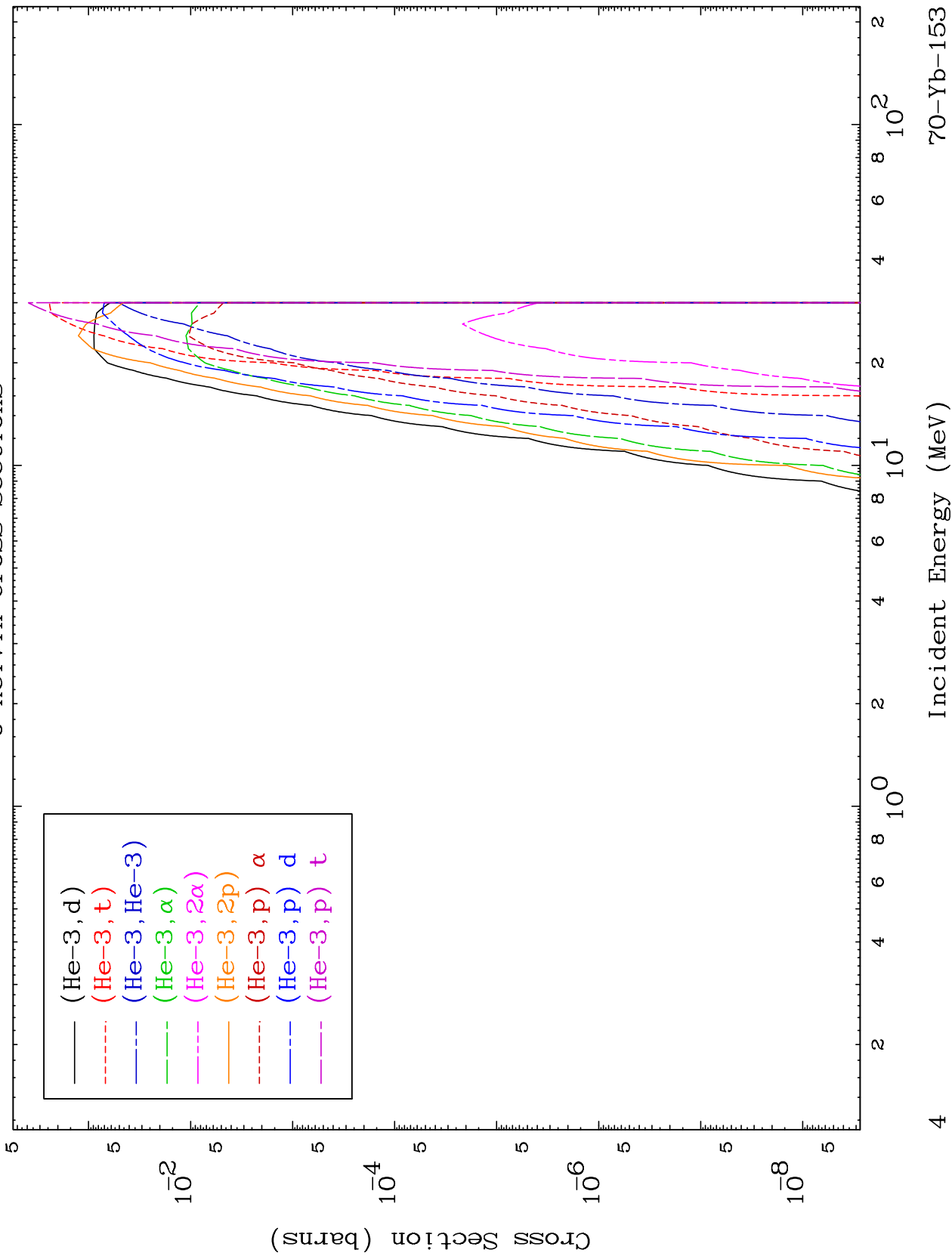
70-Yb-153



MAT 6980

He-3 Charged Particle
0 Kelvin Cross Sections

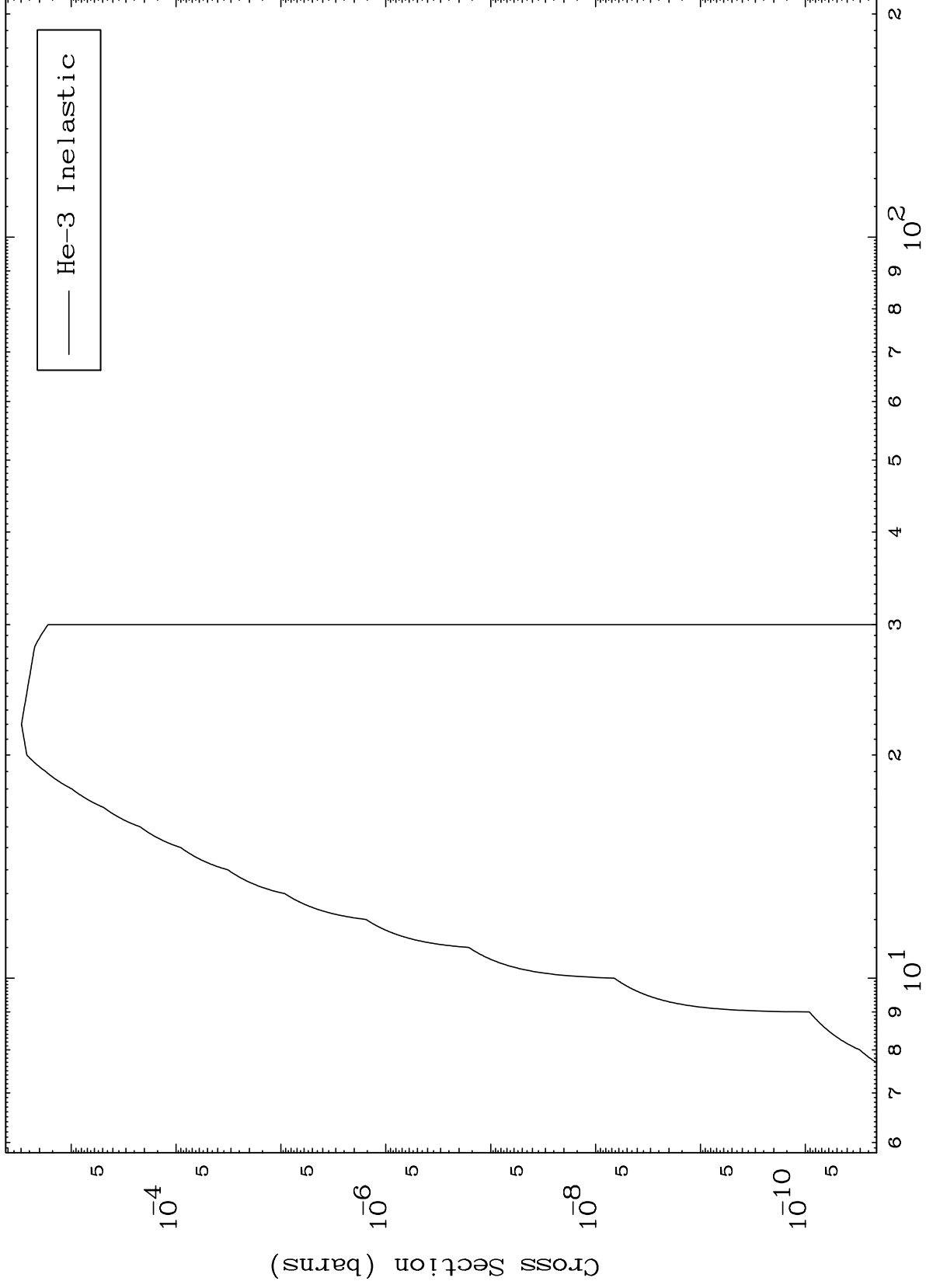
70-Yb-153



MAT 6980

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

70-Yb-153



5

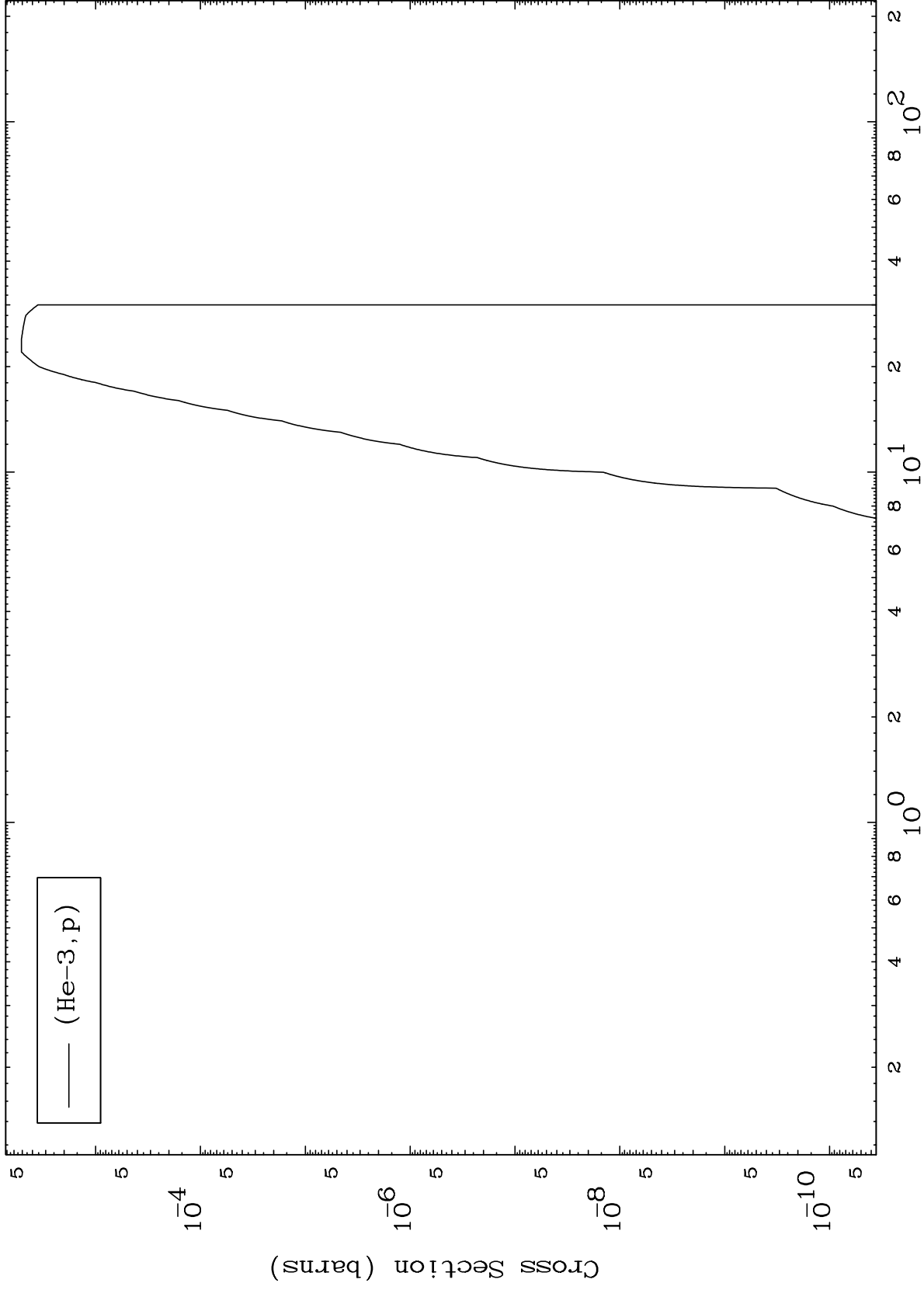
Incident Energy (MeV)

70-Yb-153

MAT 6980

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

70-Yb-153



6

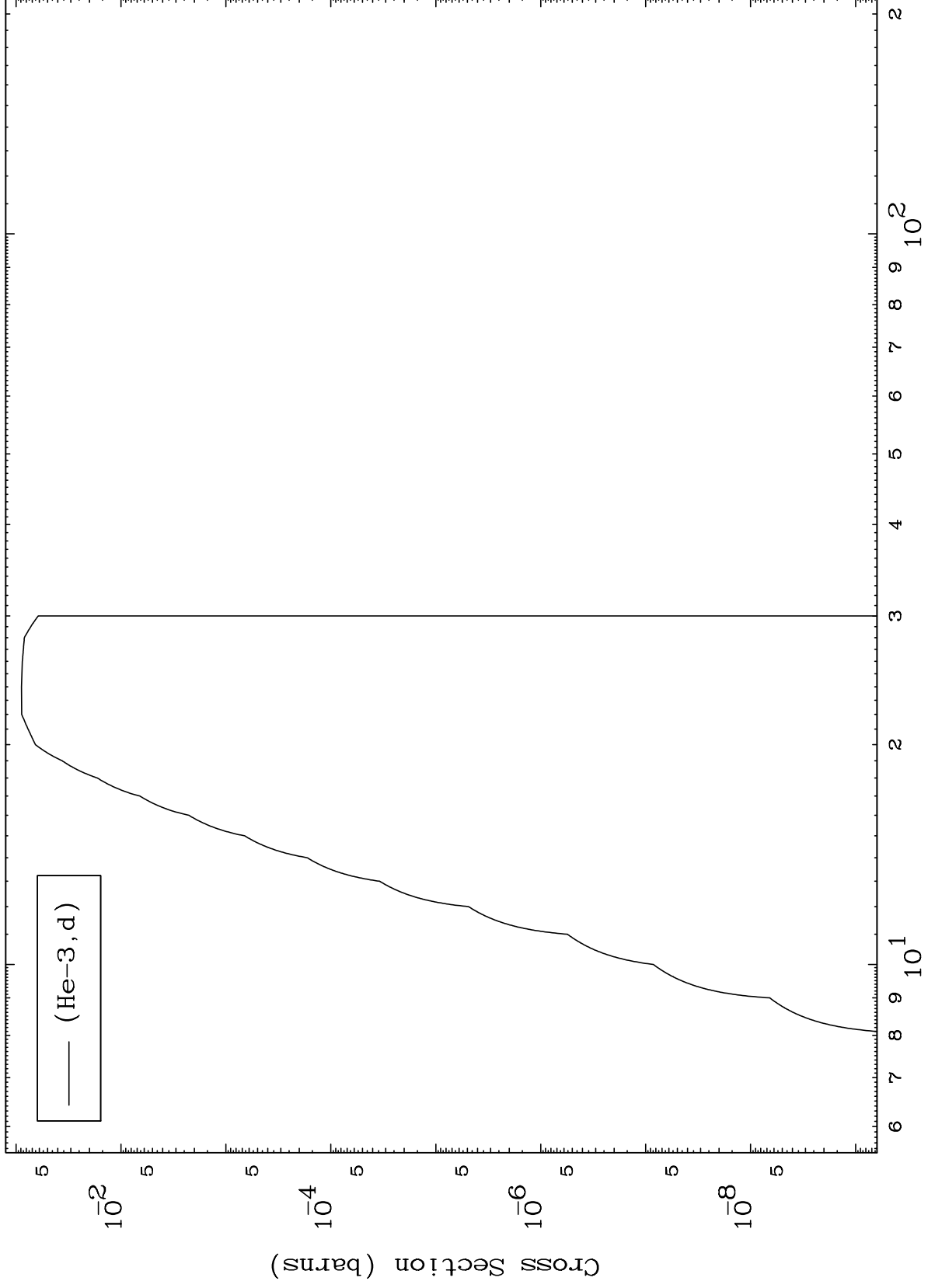
Incident Energy (MeV)

70-Yb-153

MAT 6980

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

70-Yb-153



7

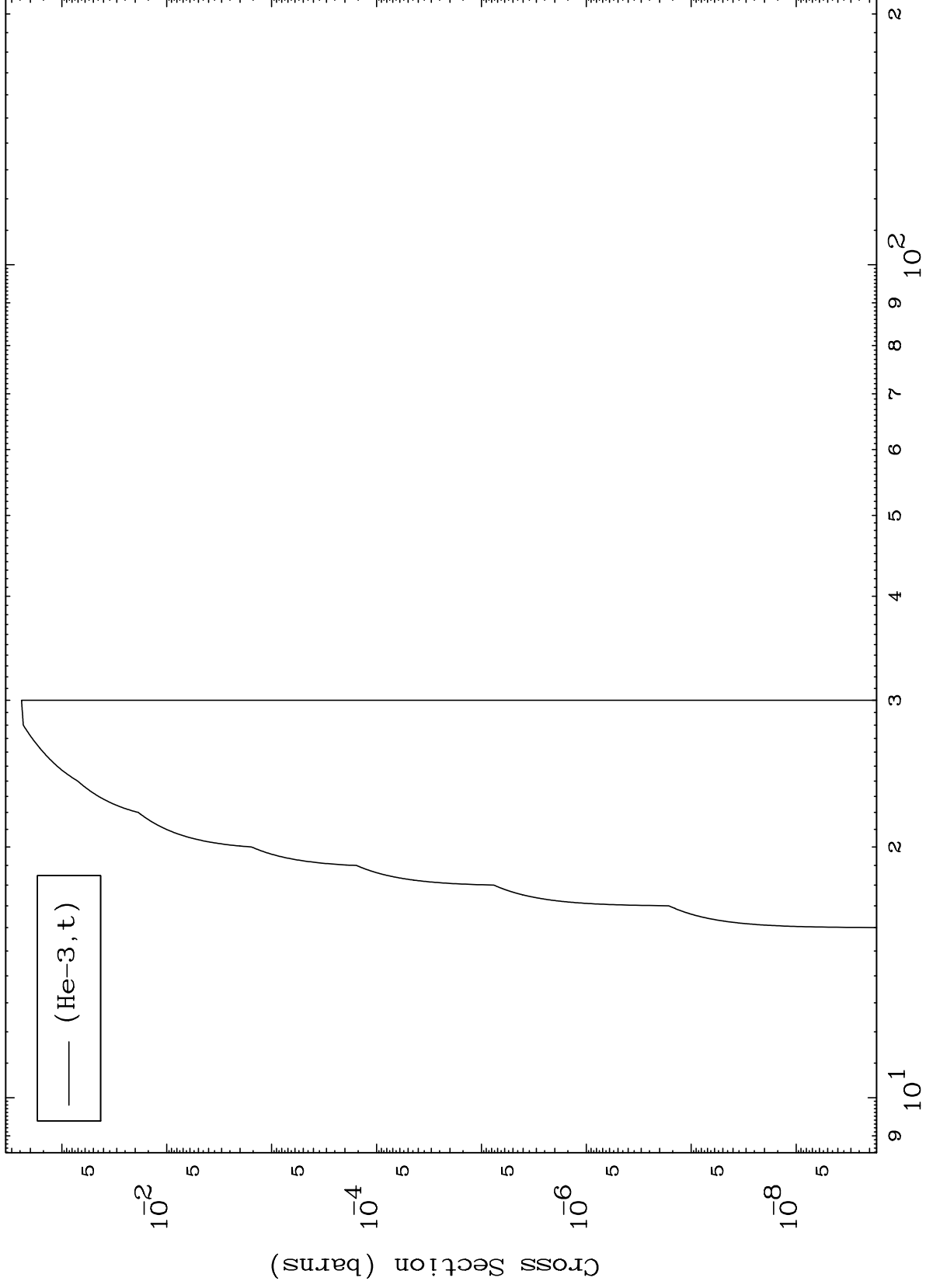
Incident Energy (MeV)

70-Yb-153

MAT 6980

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

70-Yb-153



Incident Energy (MeV)

70-Yb-153

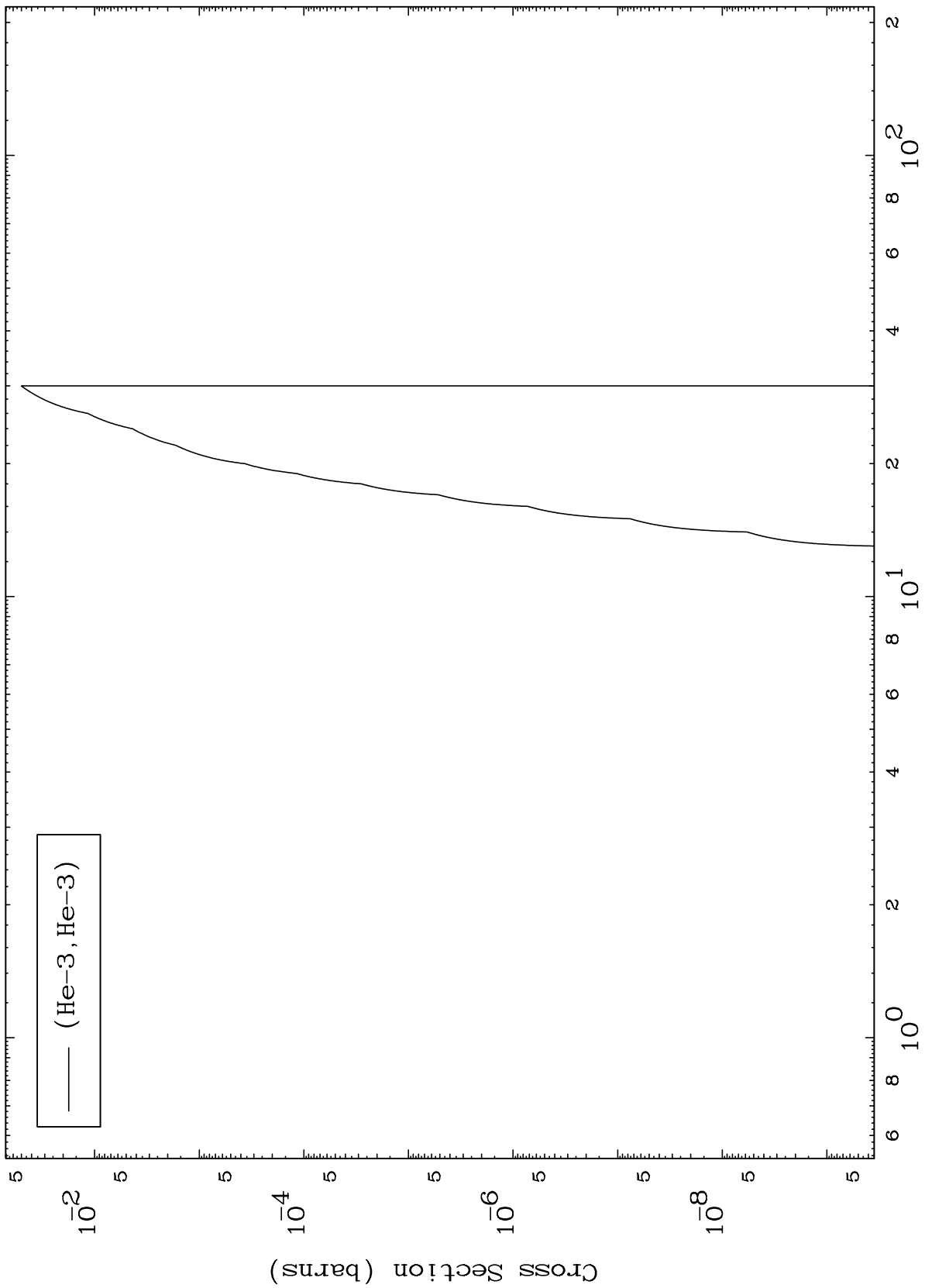
8

MAT 6980

(He-3, He3) Levels

70-Yb-153

0 Kelvin Cross Sections

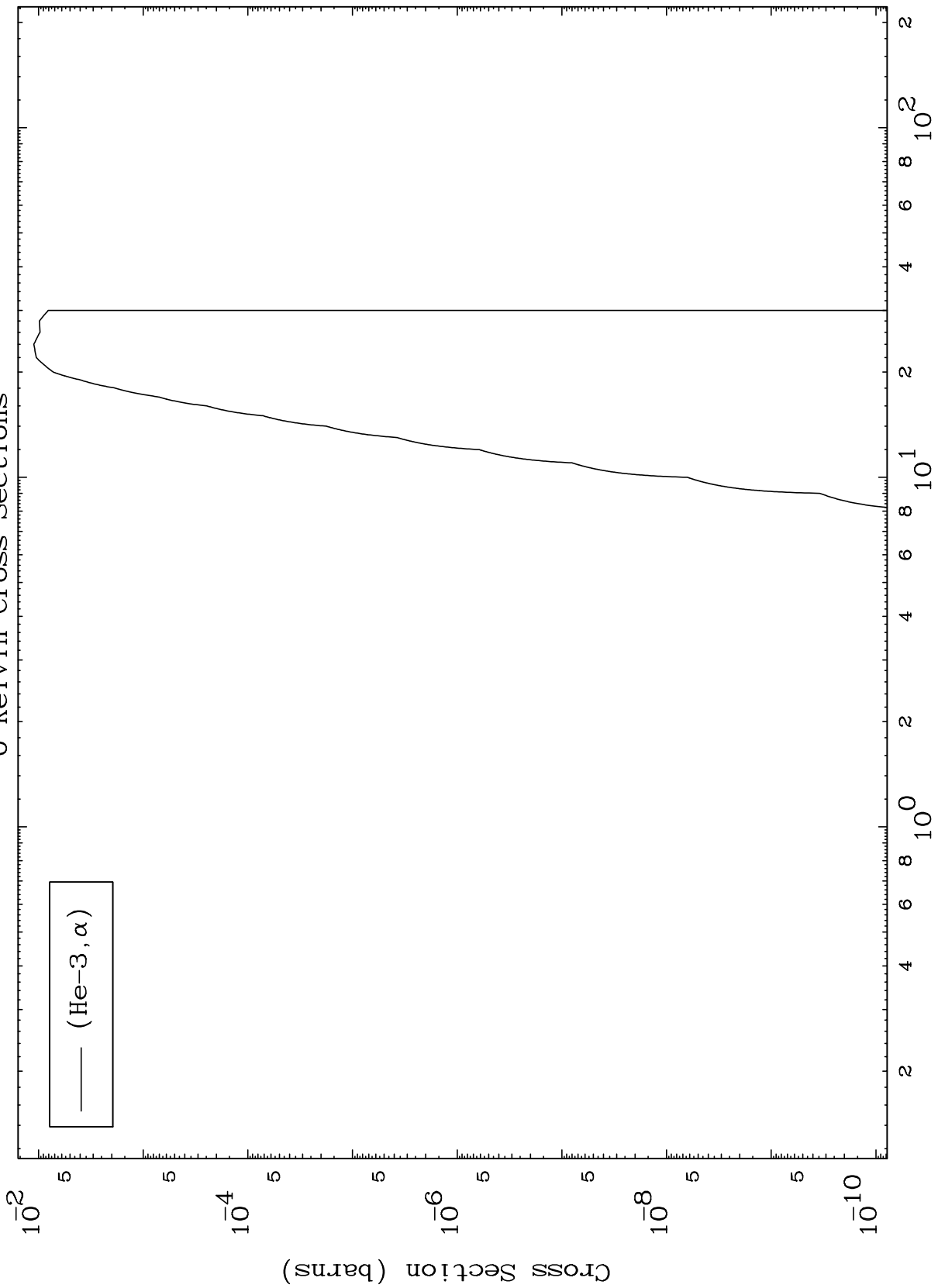


MAT 6980

(He-3, α) Levels

70-Yb-153

0 Kelvin Cross Sections



10

Incident Energy (MeV)

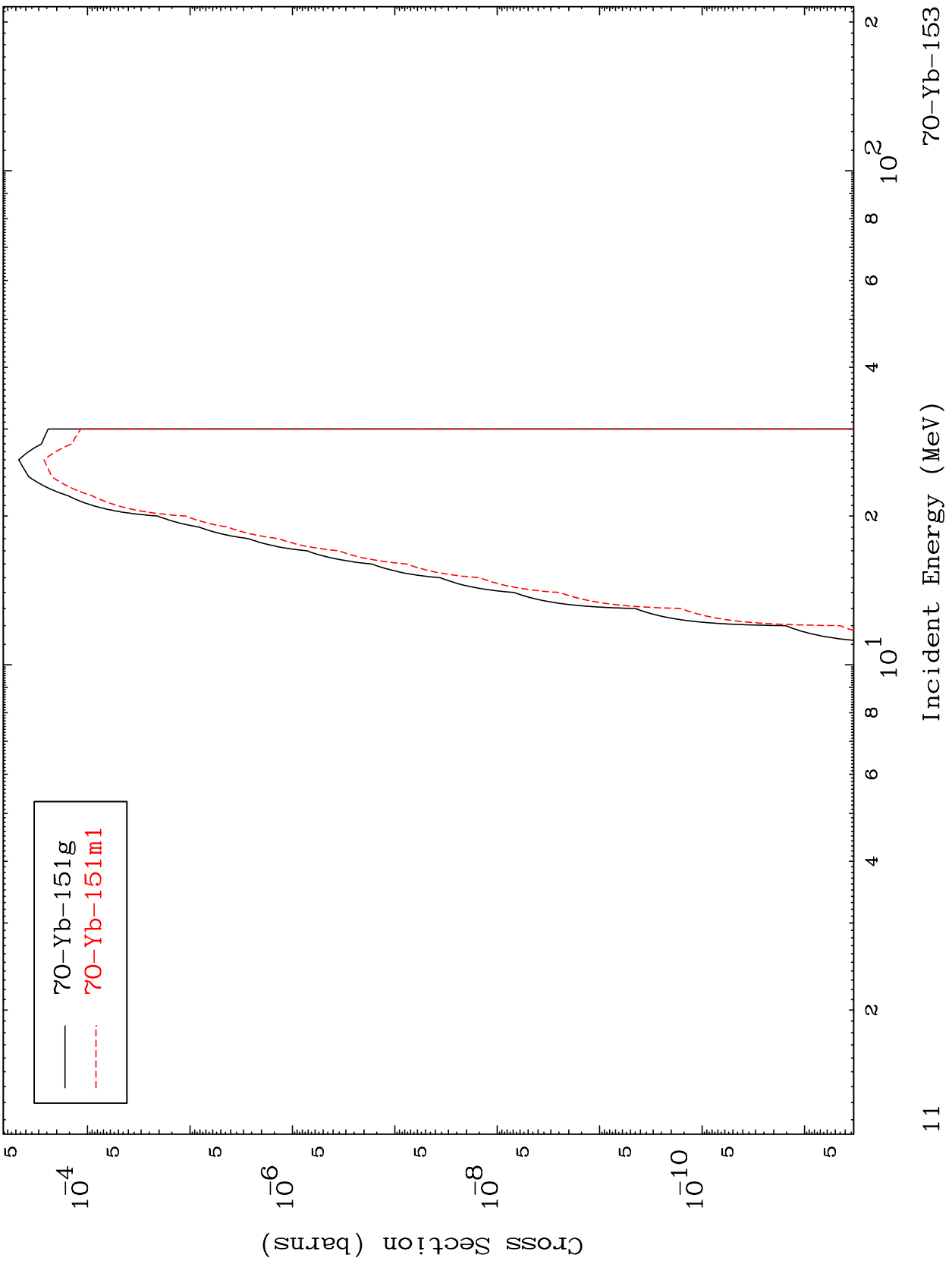
70-Yb-153

MAT 6980

(He-3, n') α

70-Yb-153

Radionuclide Production Cross Section

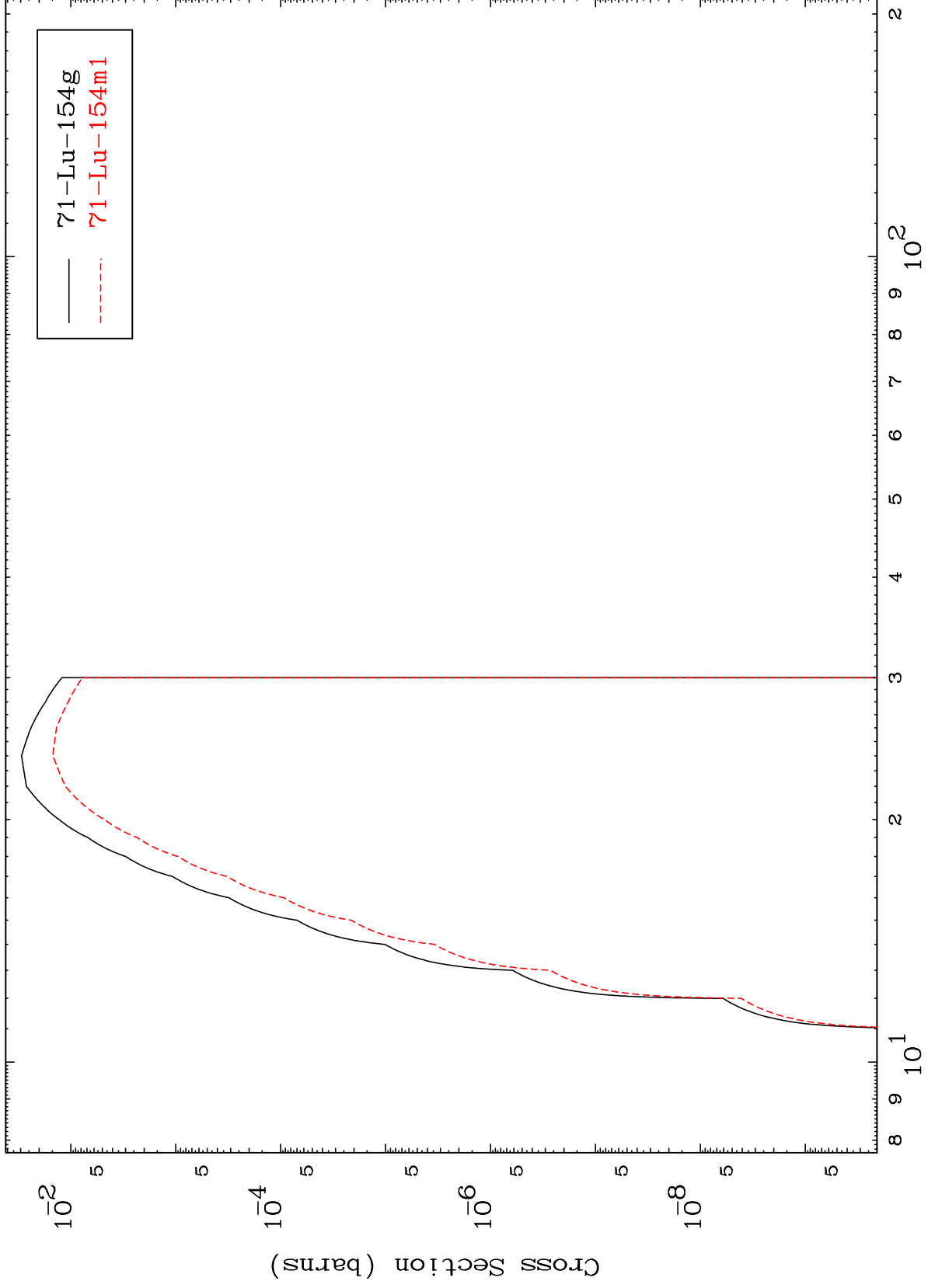


MAT 6980

(He-3, n') p

70-Yb-153

Radionuclide Production Cross Section



12

Incident Energy (MeV)

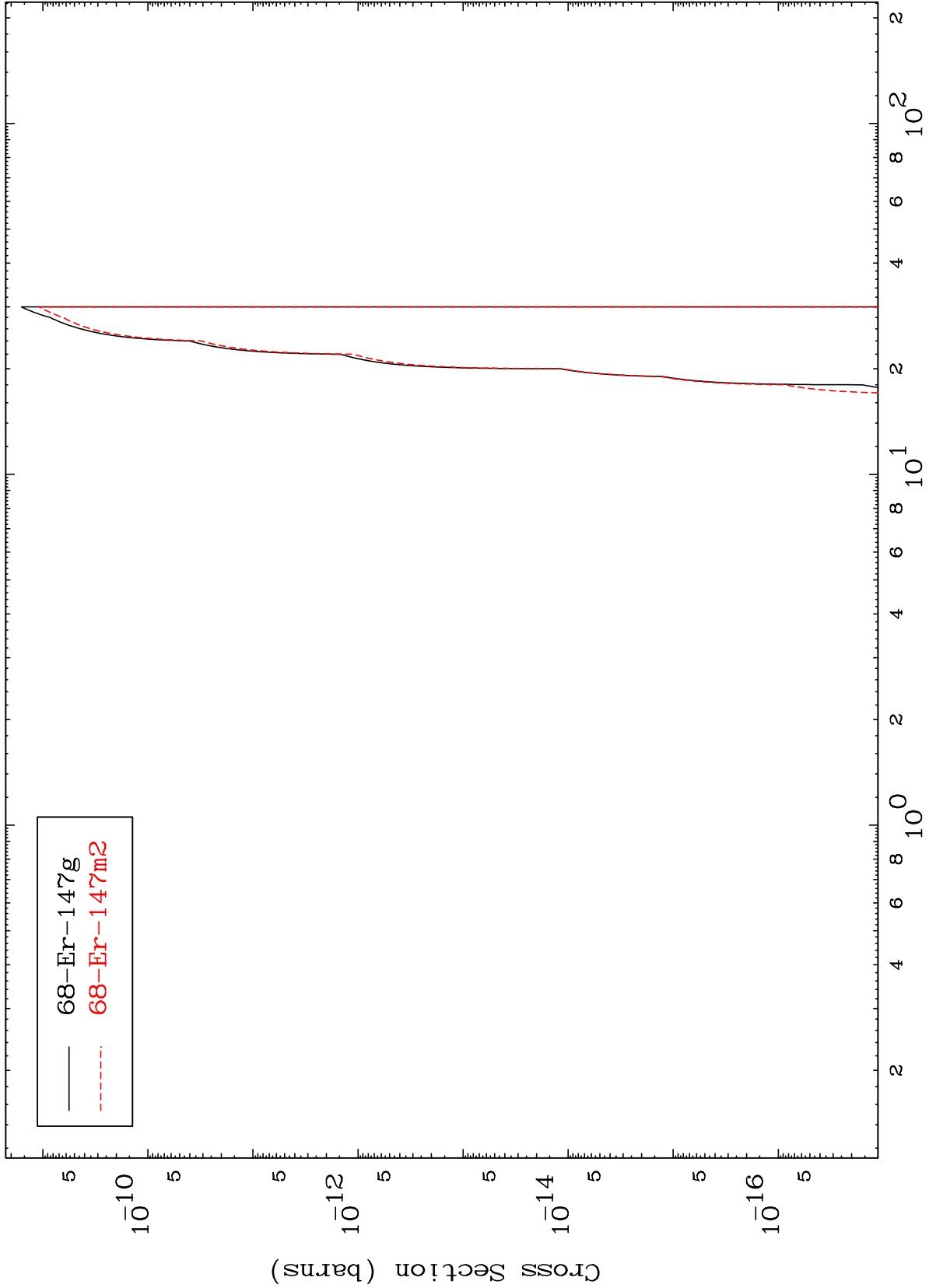
70-Yb-153

MAT 6980

(He-3, n') 2 α

70-Yb-153

Radionuclide Production Cross Section



13

Incident Energy (MeV)

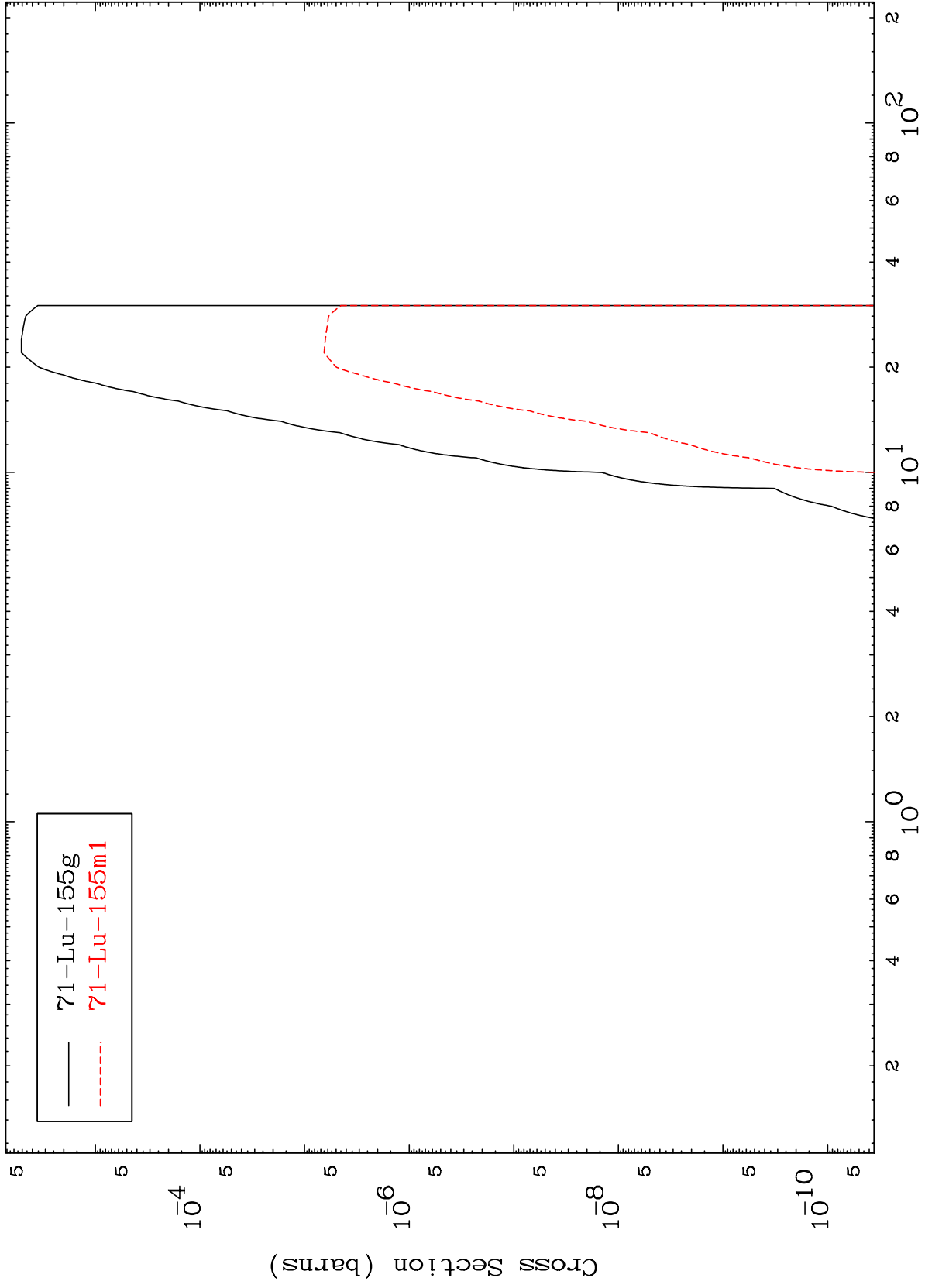
70-Yb-153

MAT 6980

(He-3,p)

70-Yb-153

Radionuclide Production Cross Section



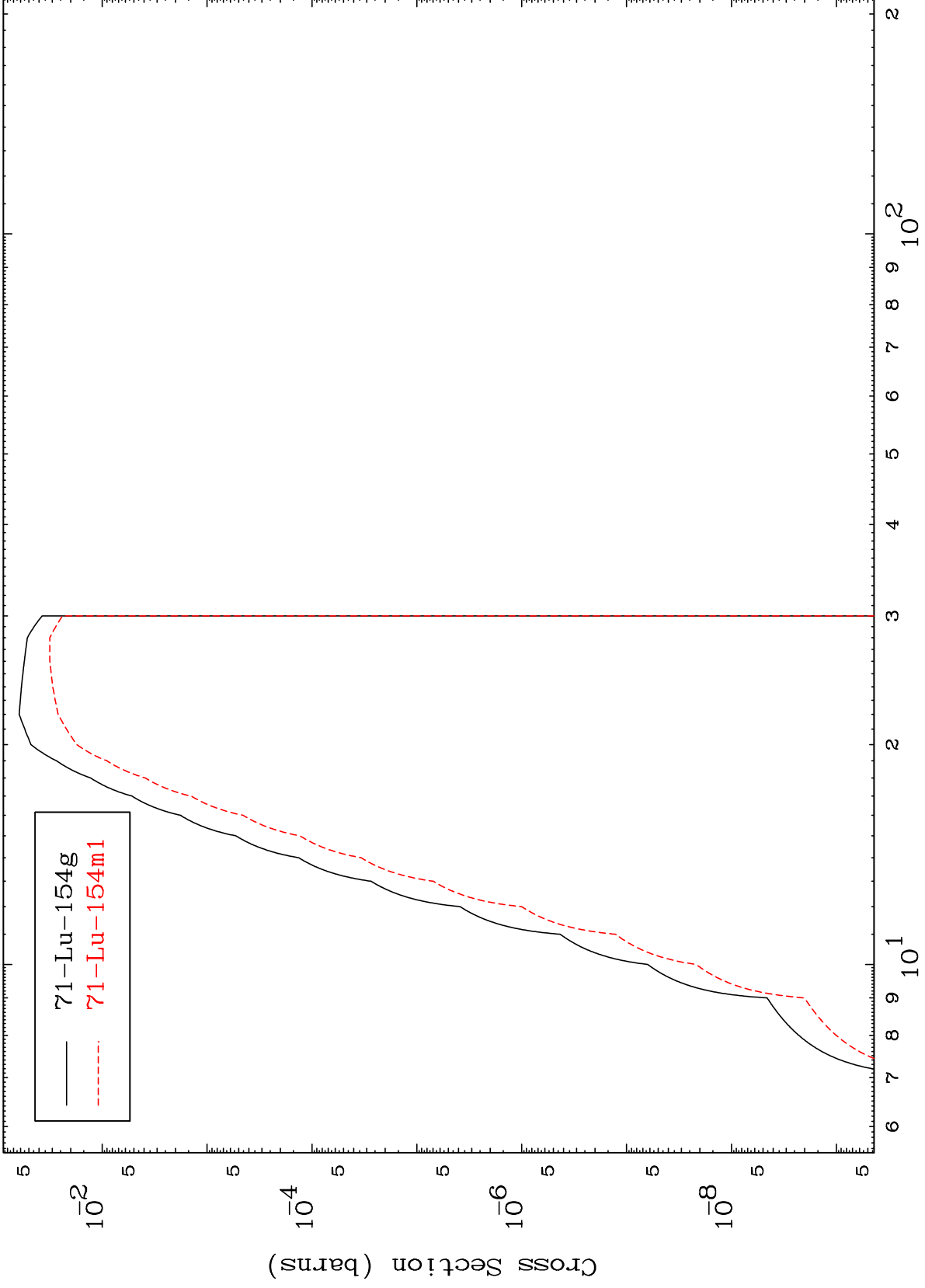
— $^{71}\text{Lu-155g}$
- - - $^{71}\text{Lu-155m1}$

MAT 6980

(He-3,d)

70-Yb-153

Radionuclide Production Cross Section



15

Incident Energy (MeV)

70-Yb-153

MAT 6980

(He-3, p) α

70-Yb-153

Radionuclide Production Cross Section

