

Program EVALPLOT
(Version 2018-1)

by

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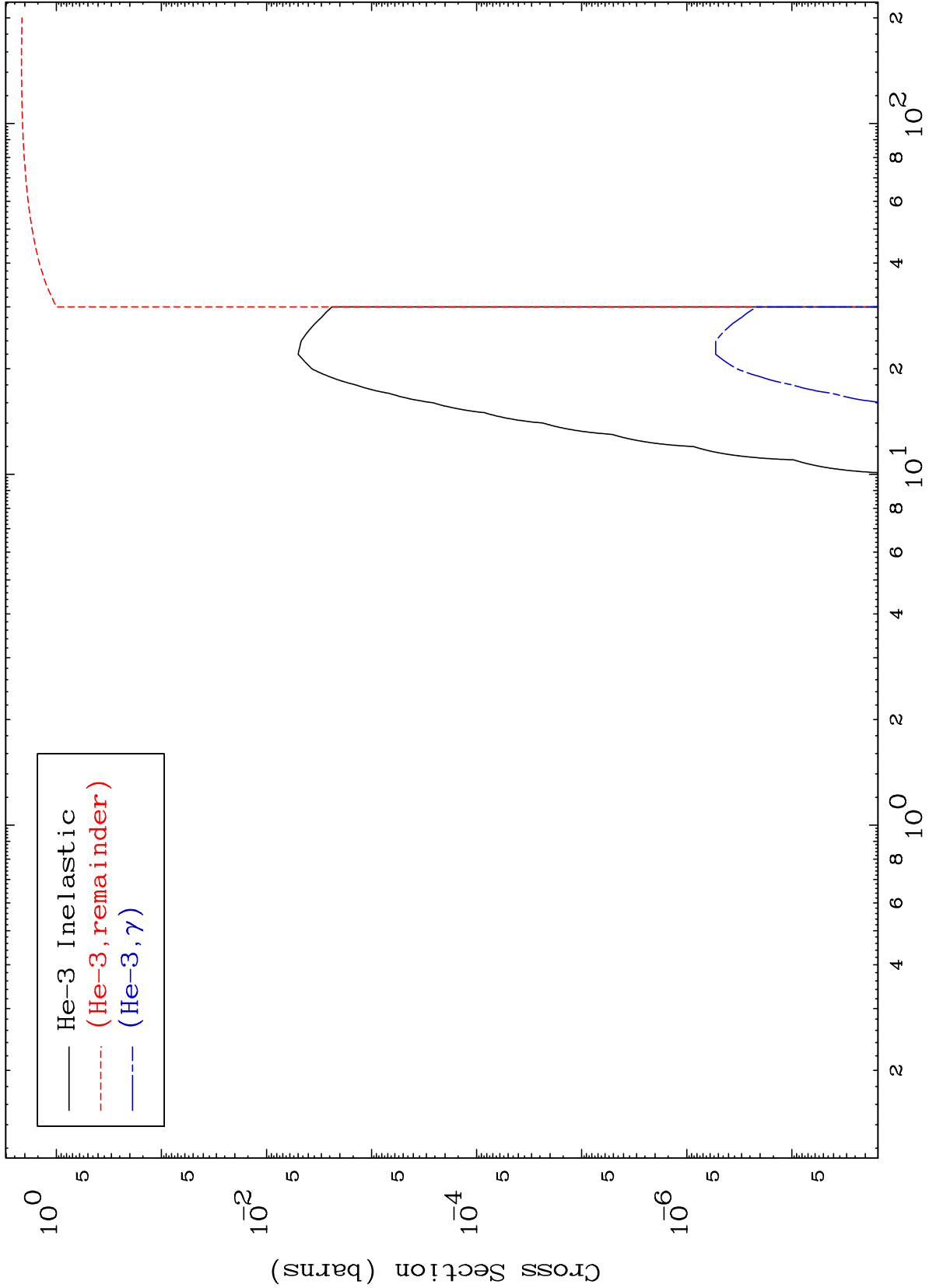
Press Mouse Button to Start

MAT 7080

He-3 Major

71-Lu-160

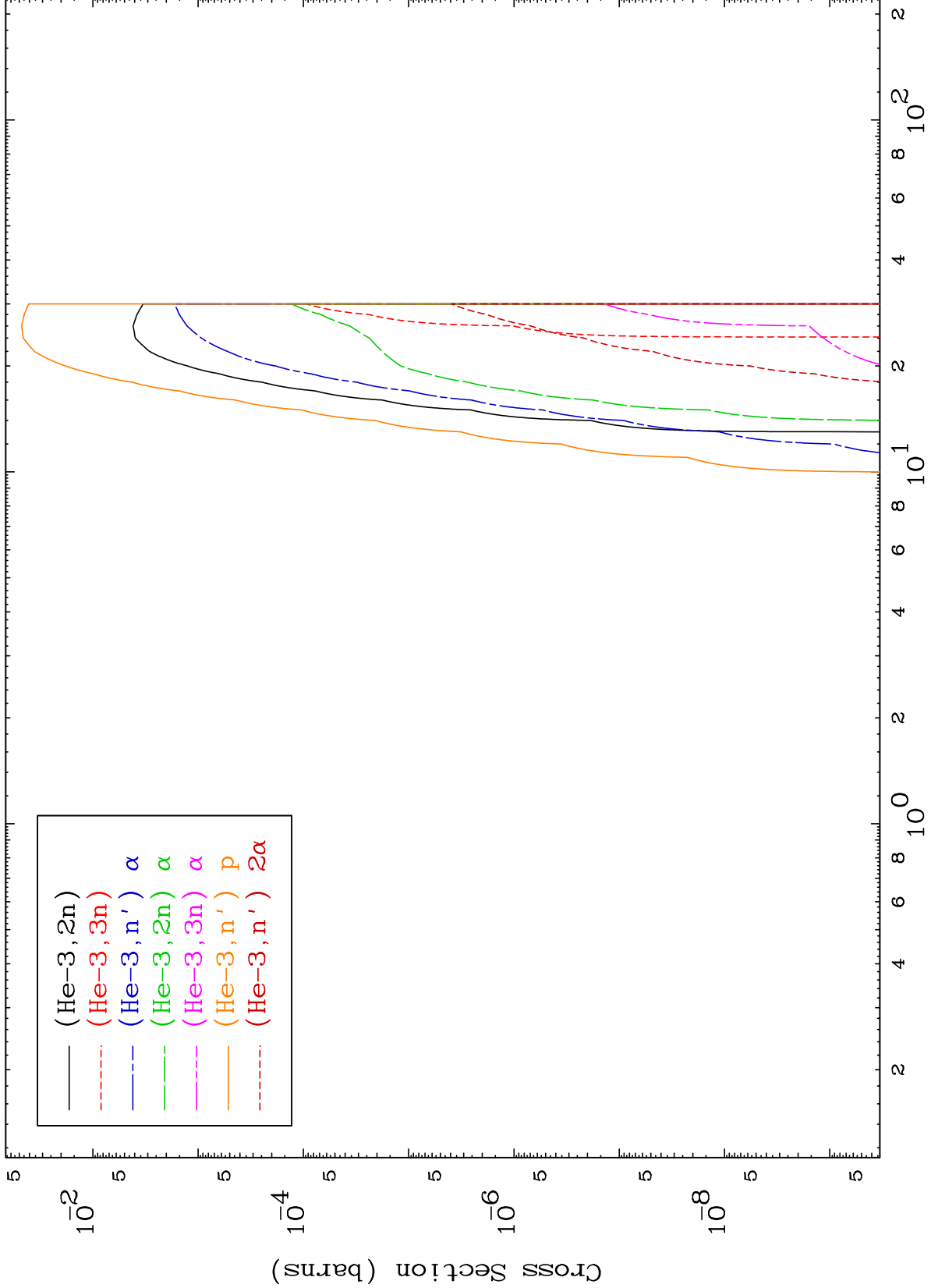
0 Kelvin Cross Sections

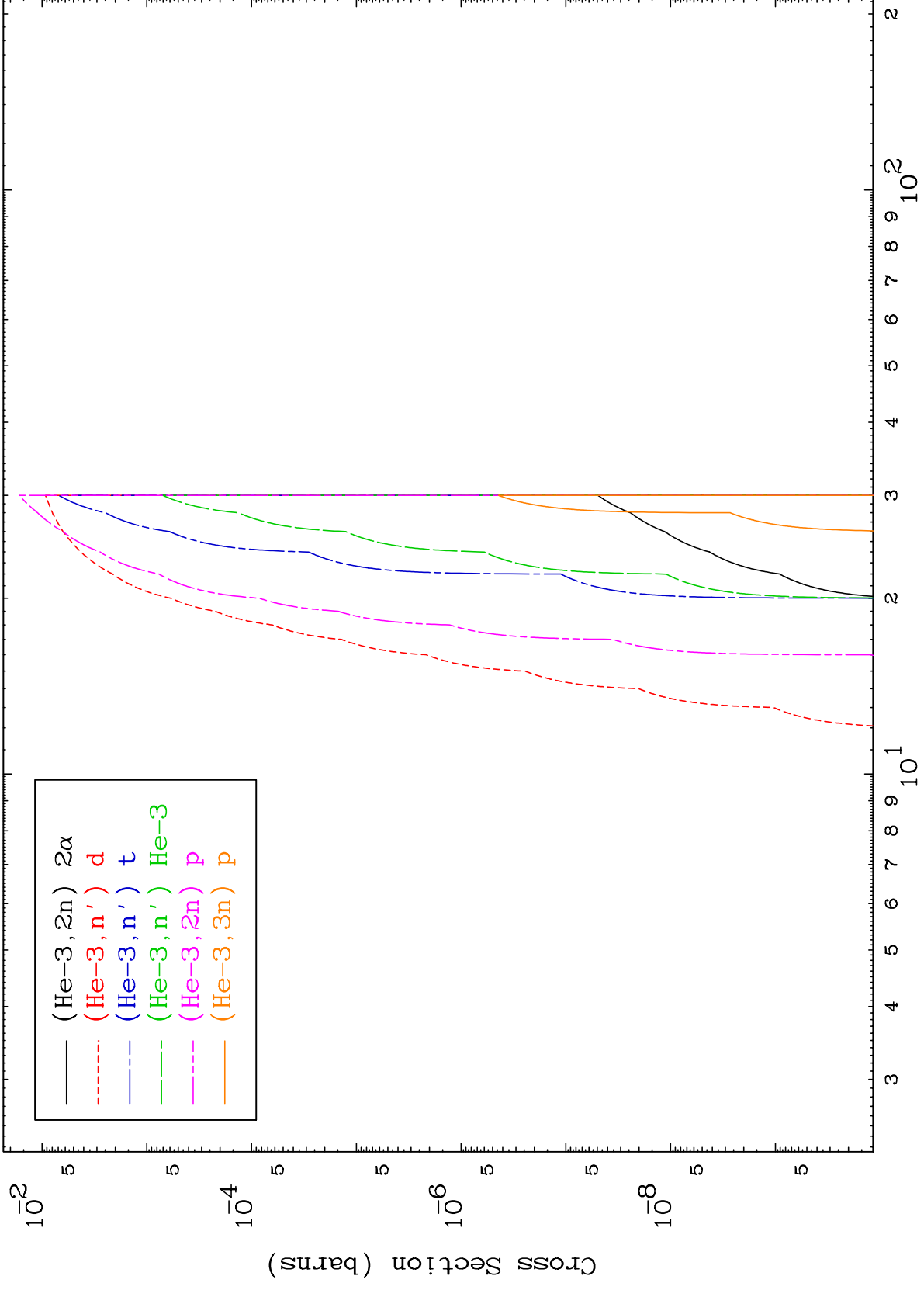


MAT 7080

He-3 Neutron Production
0 Kelvin Cross Sections

71-Lu-160

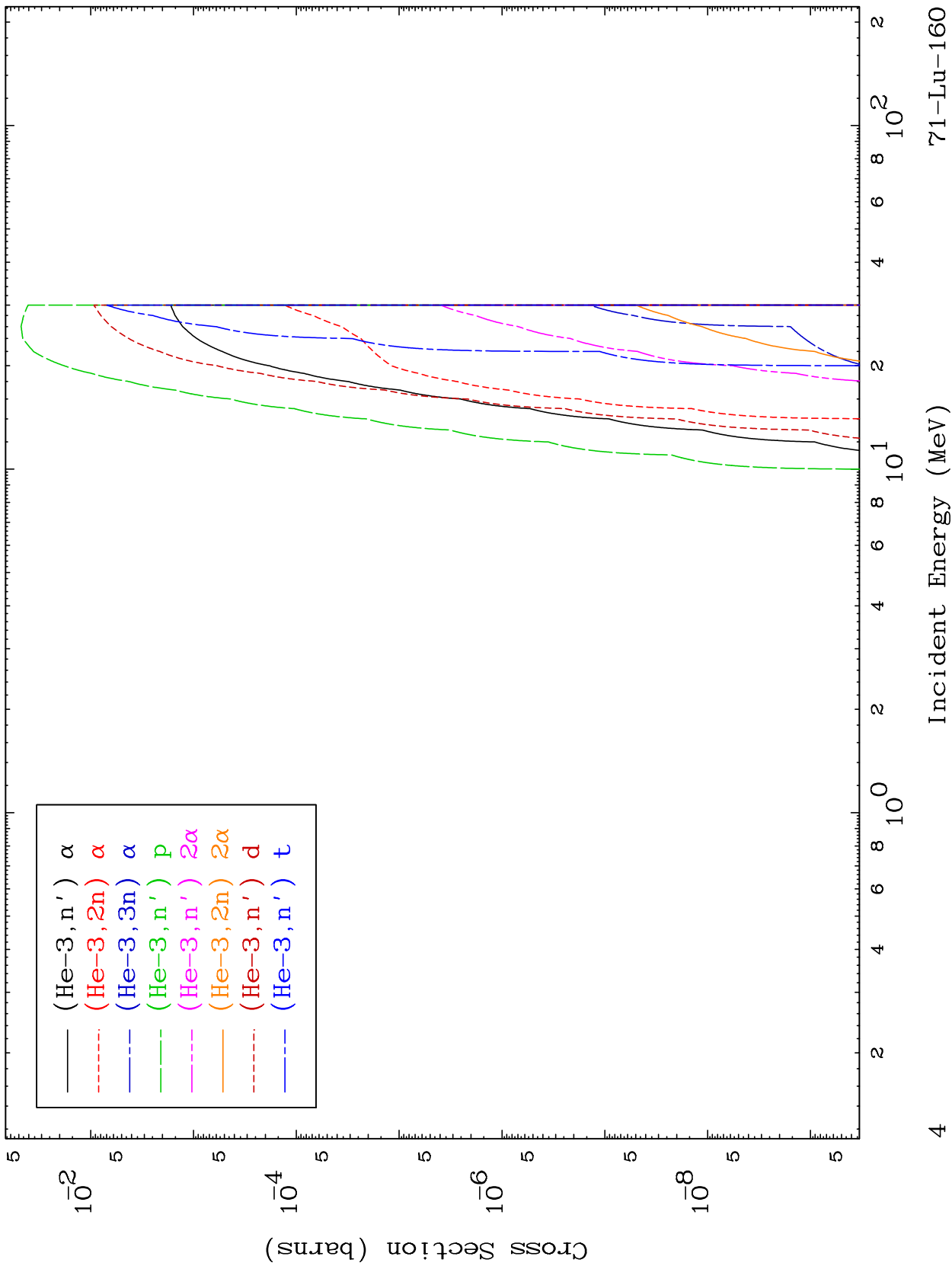


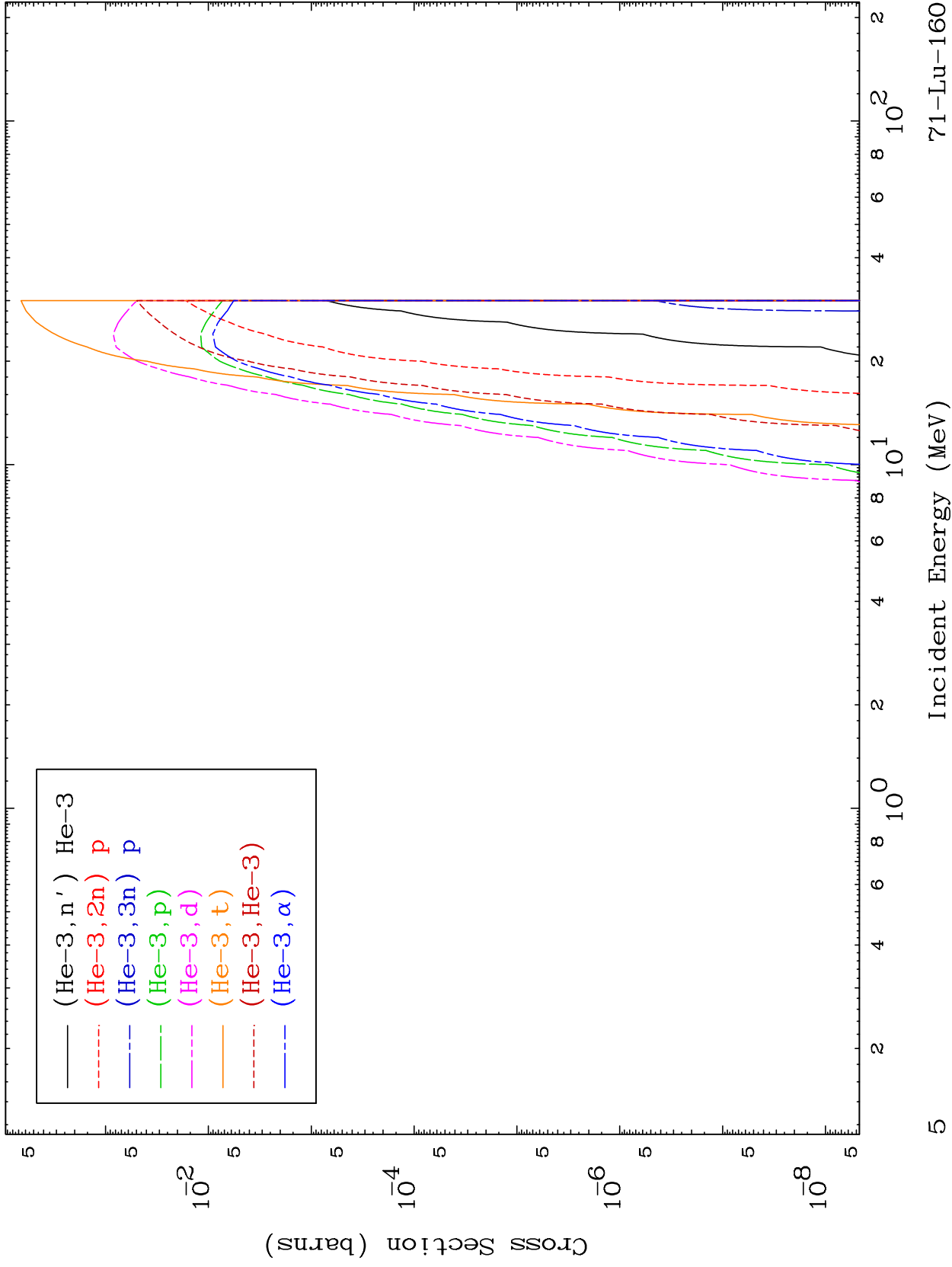


MAT 7080

He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-160

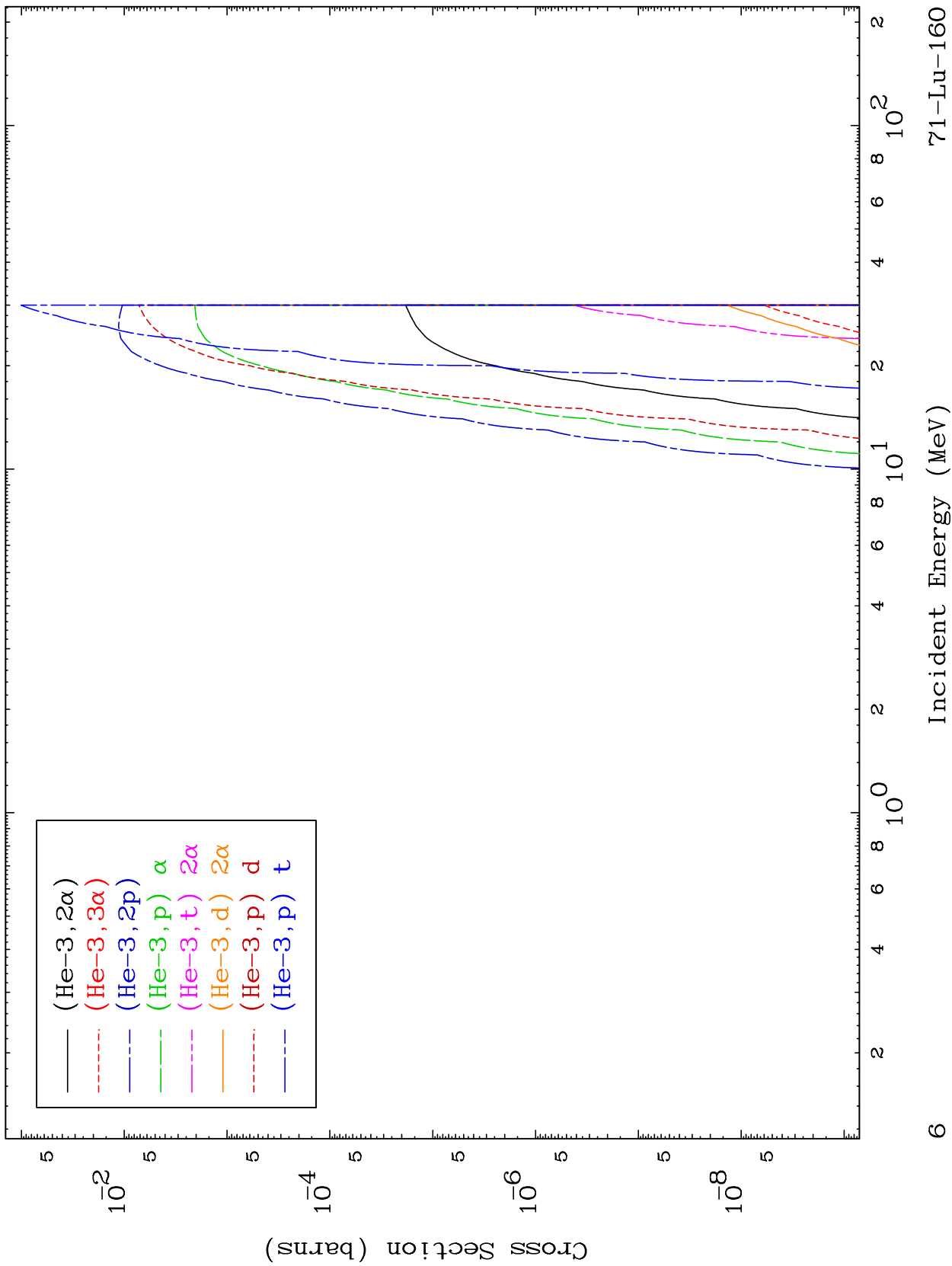




MAT 7080

He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-160

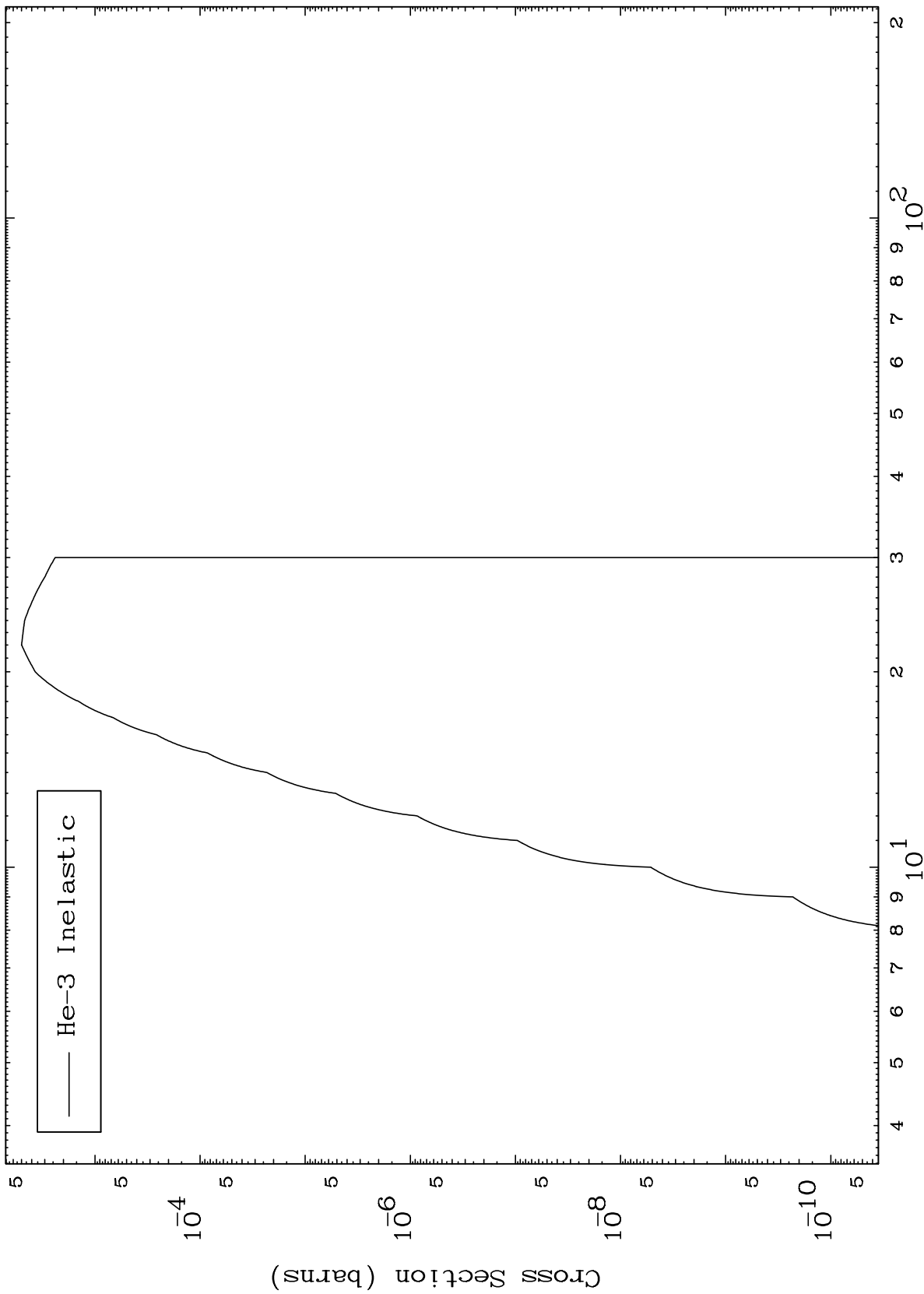


MAT 7080

(He-3, n') Level

71-Lu-160

0 Kelvin Cross Sections



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Incident Energy (MeV)

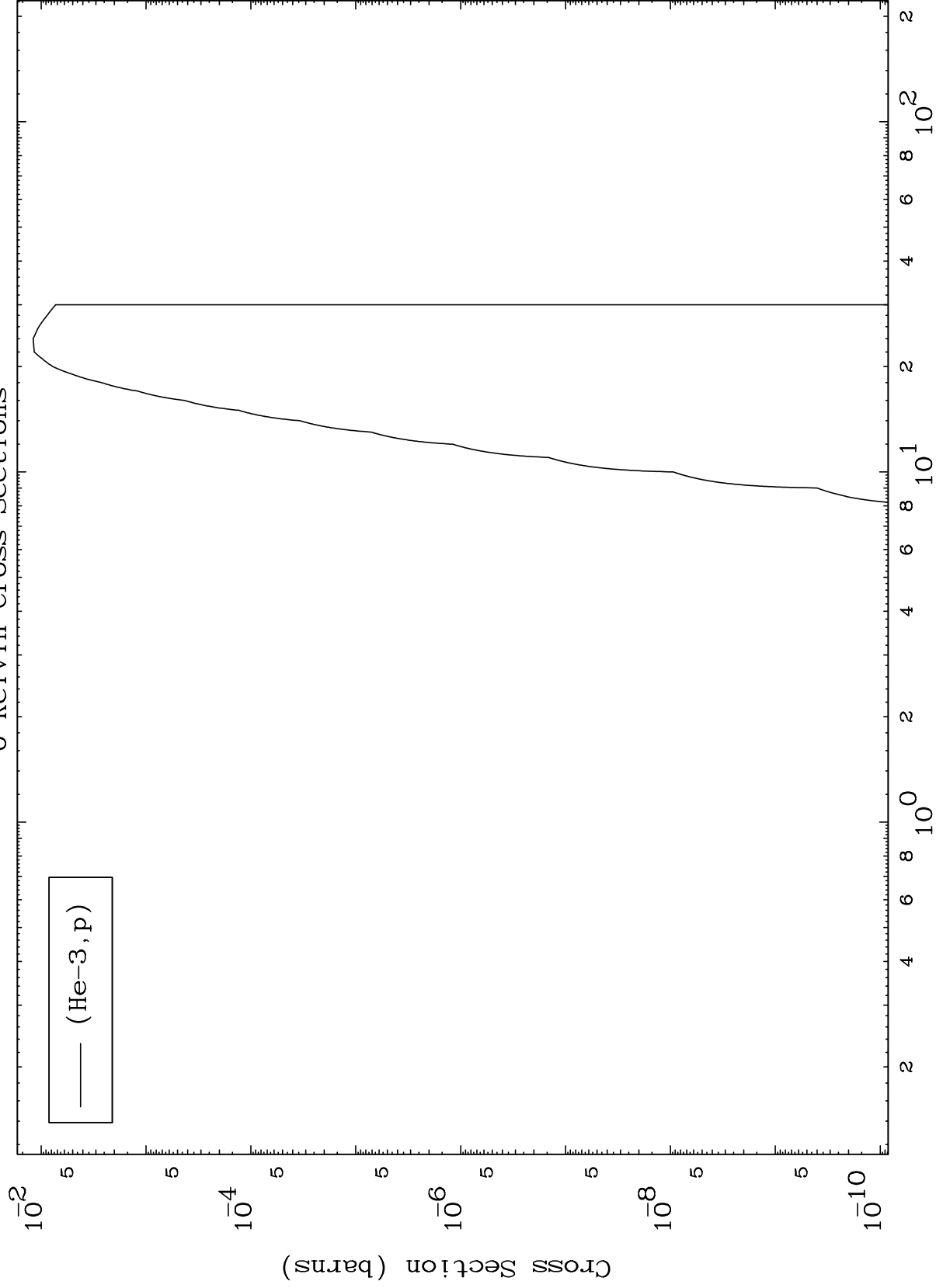
71-Lu-160

MAT 7080

(He-3,p) Levels

71-Lu-160

0 Kelvin Cross Sections

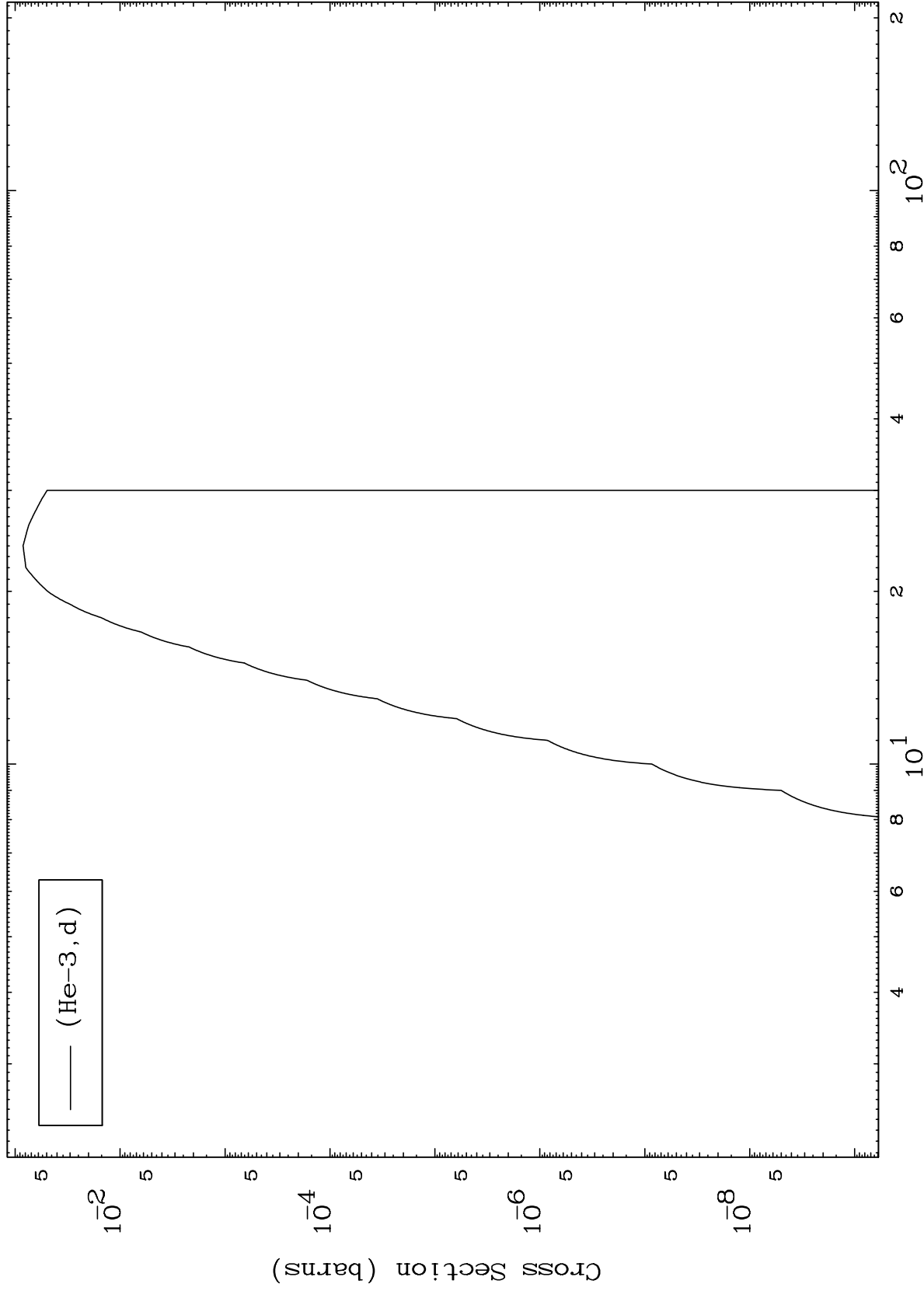


MAT 7080

(He-3,d) Levels

71-Lu-160

0 Kelvin Cross Sections



9

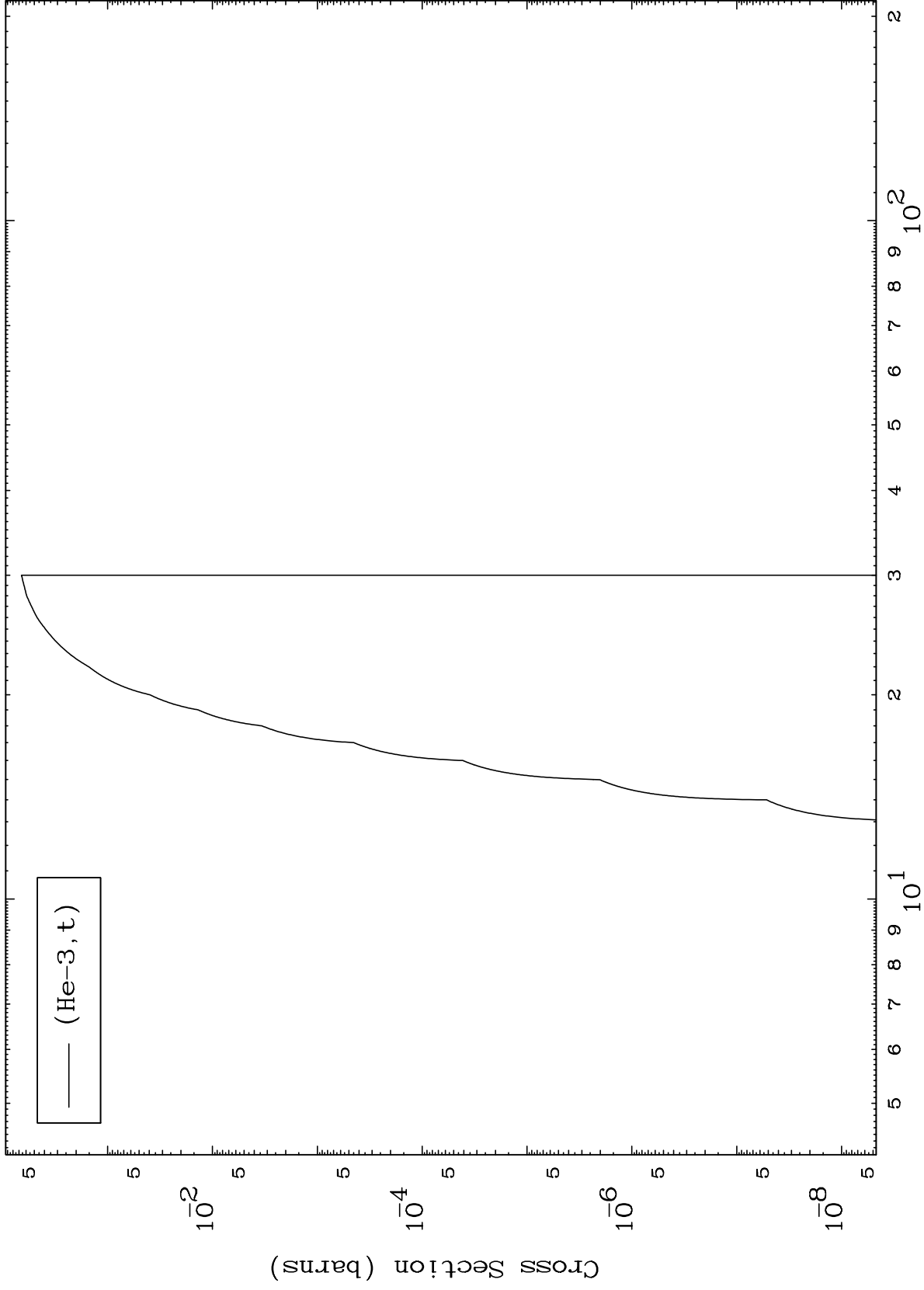
Incident Energy (MeV)

71-Lu-160

MAT 7080

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

71-Lu-160



10

Incident Energy (MeV)

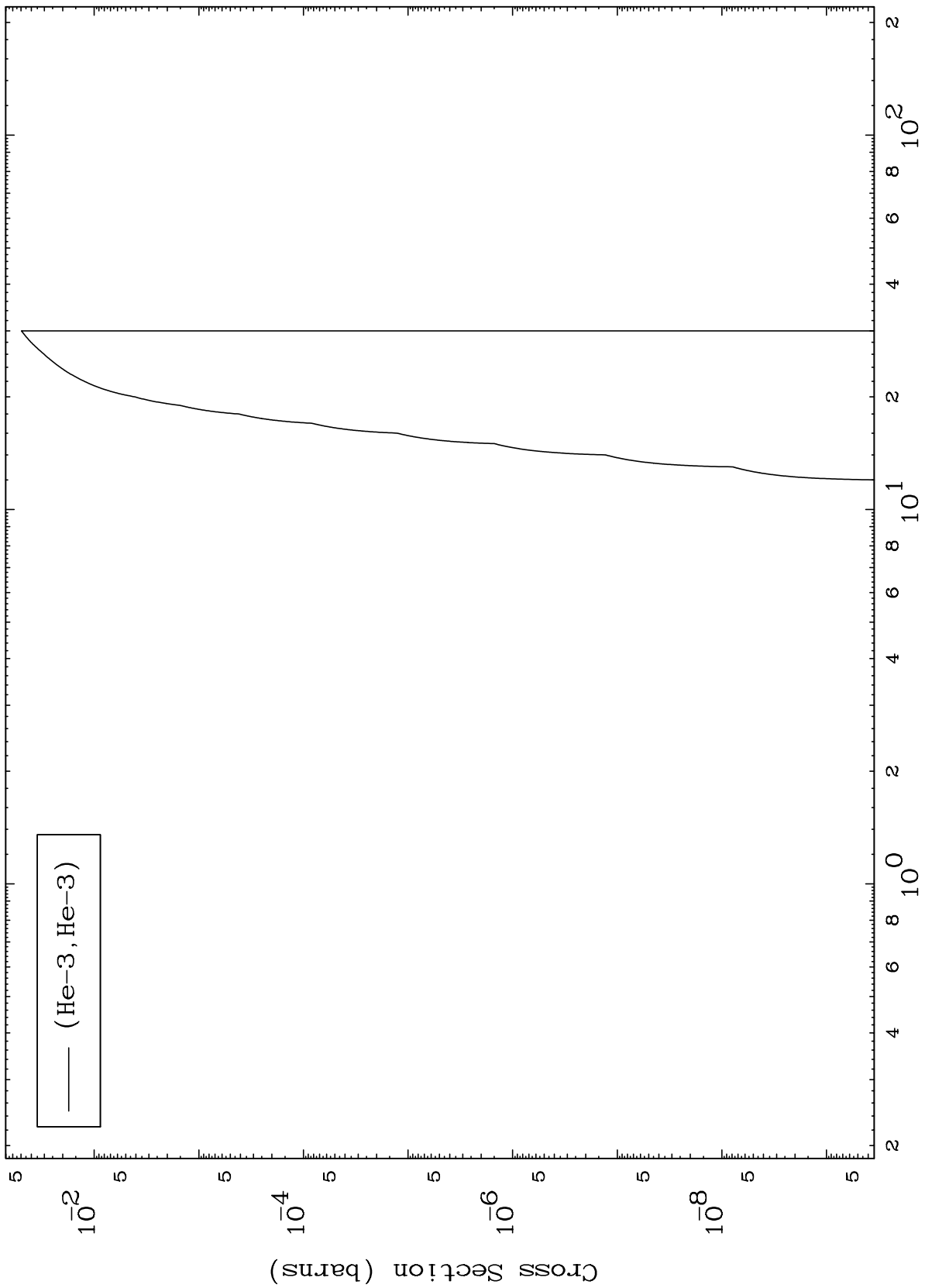
71-Lu-160

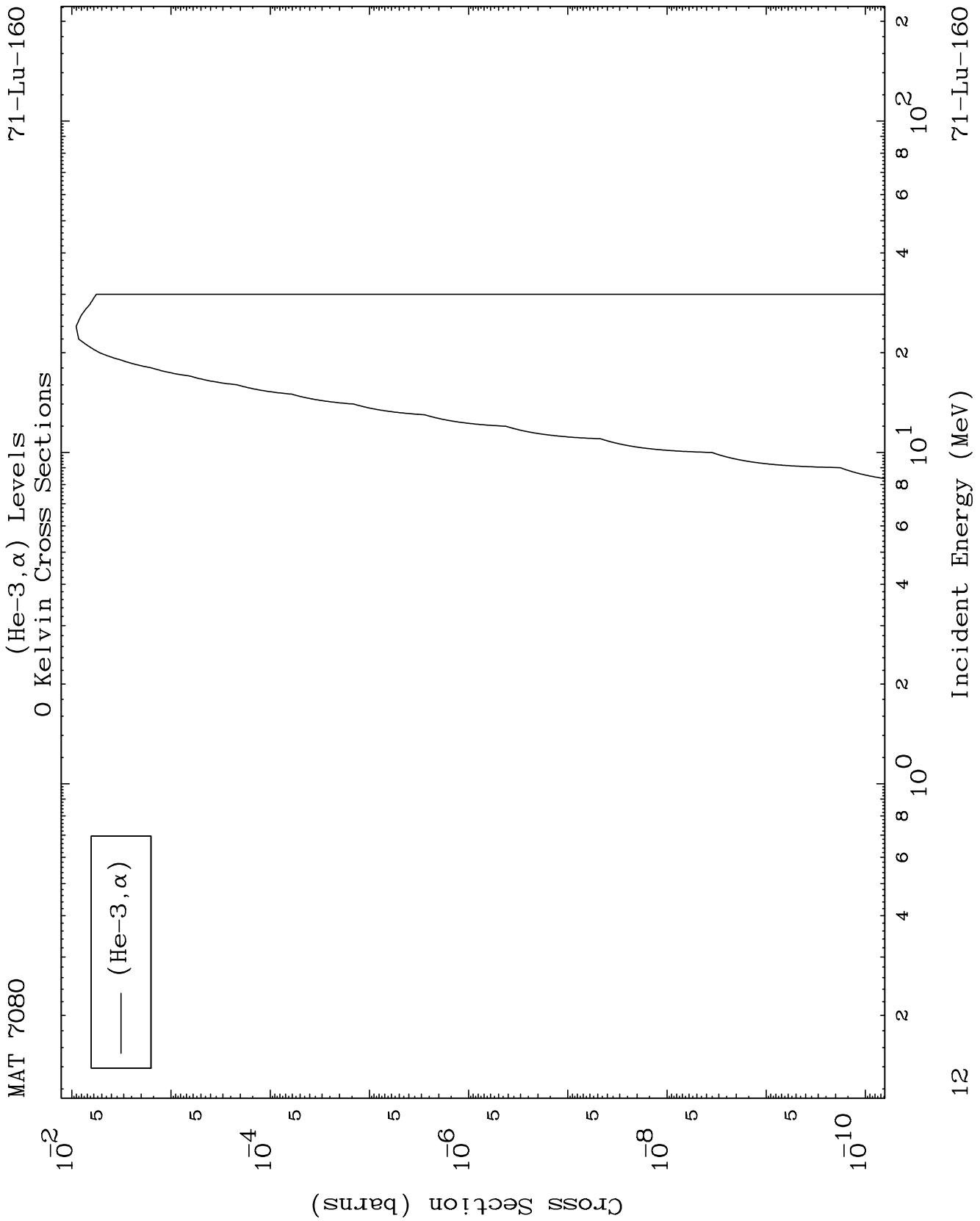
MAT 7080

(He-3, He3) Levels

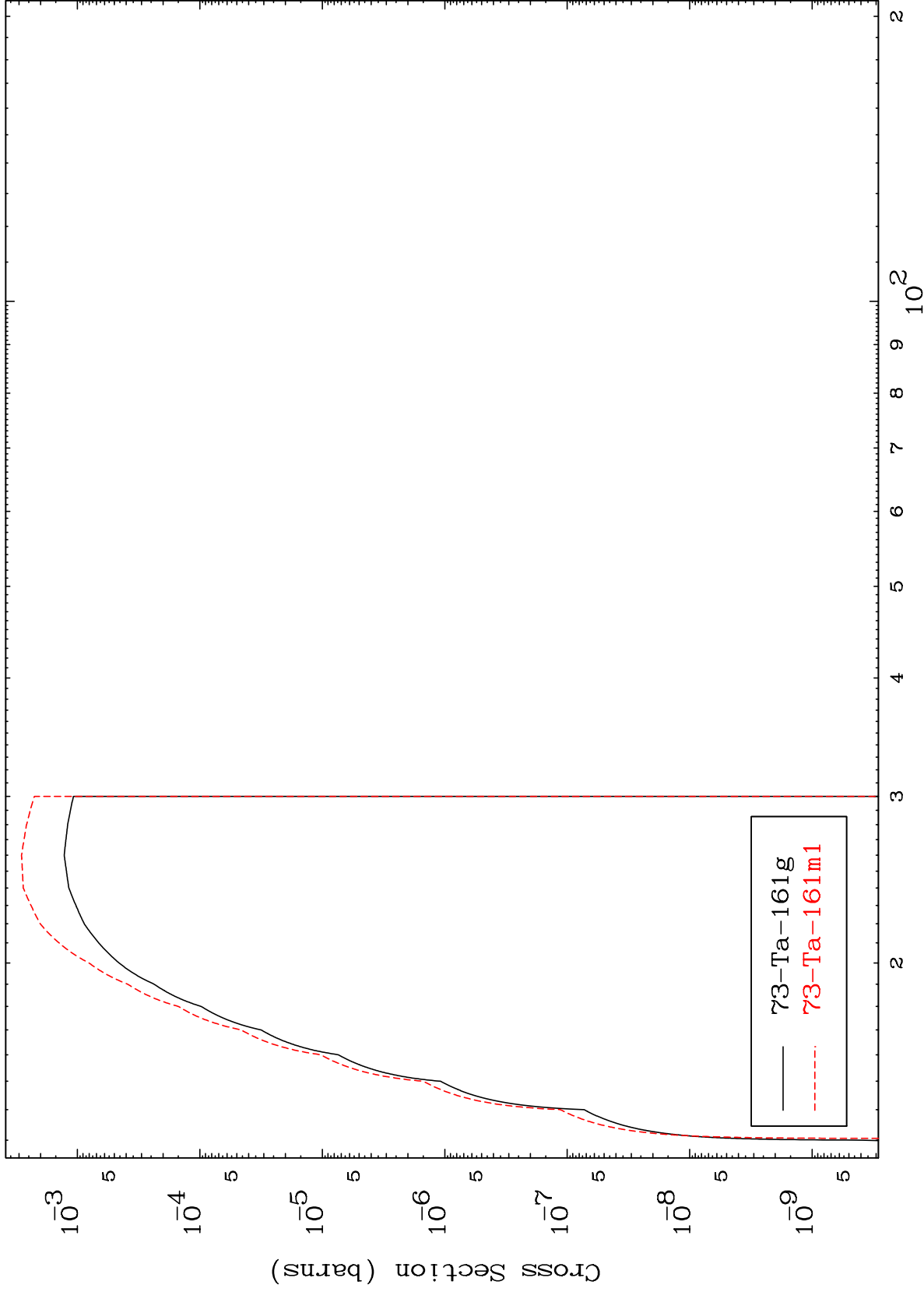
71-Lu-160

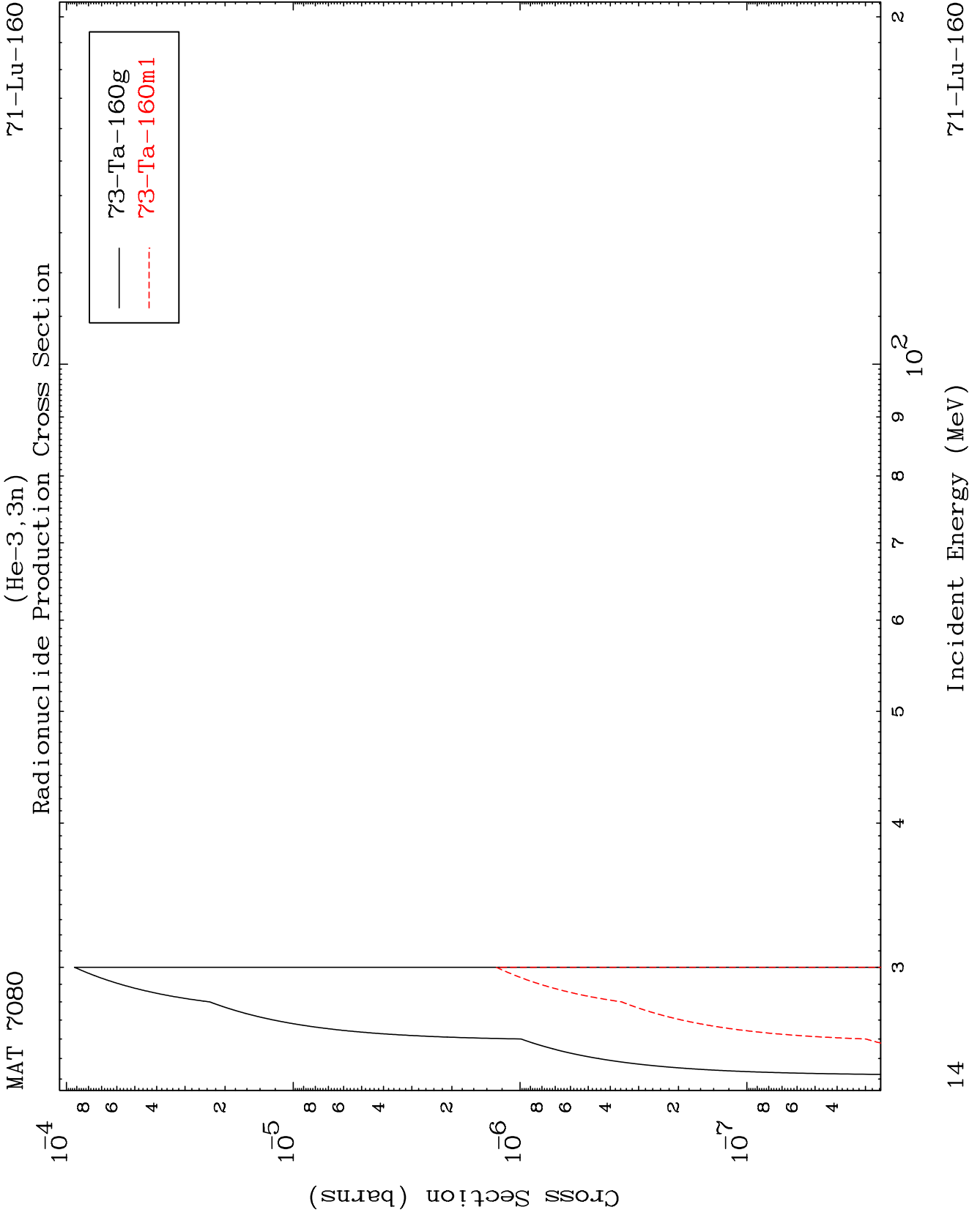
0 Kelvin Cross Sections





Radionuclide Production Cross Section



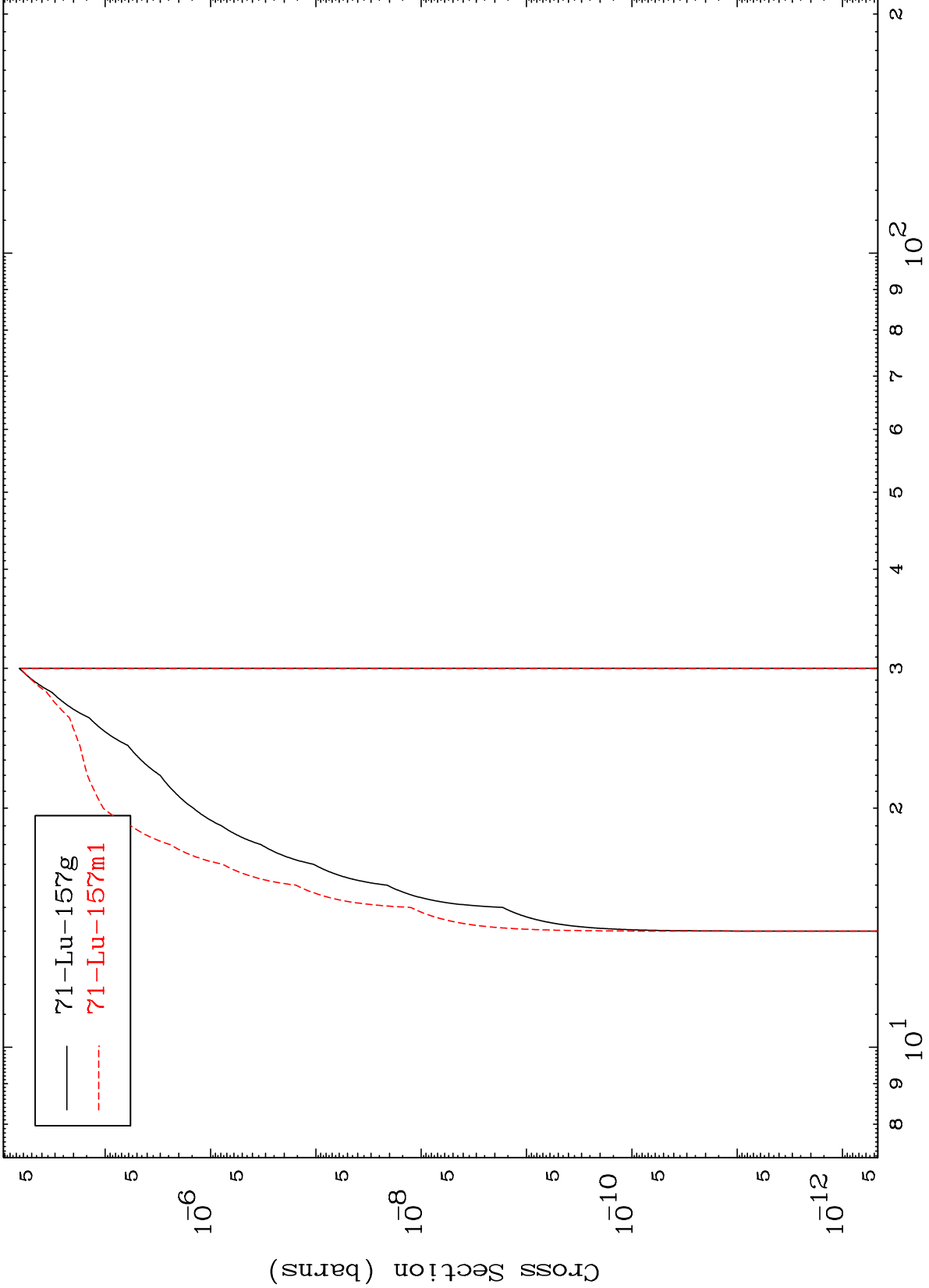


MAT 7080

(He-3,2n) α

71-Lu-160

Radionuclide Production Cross Section



15

Incident Energy (MeV)

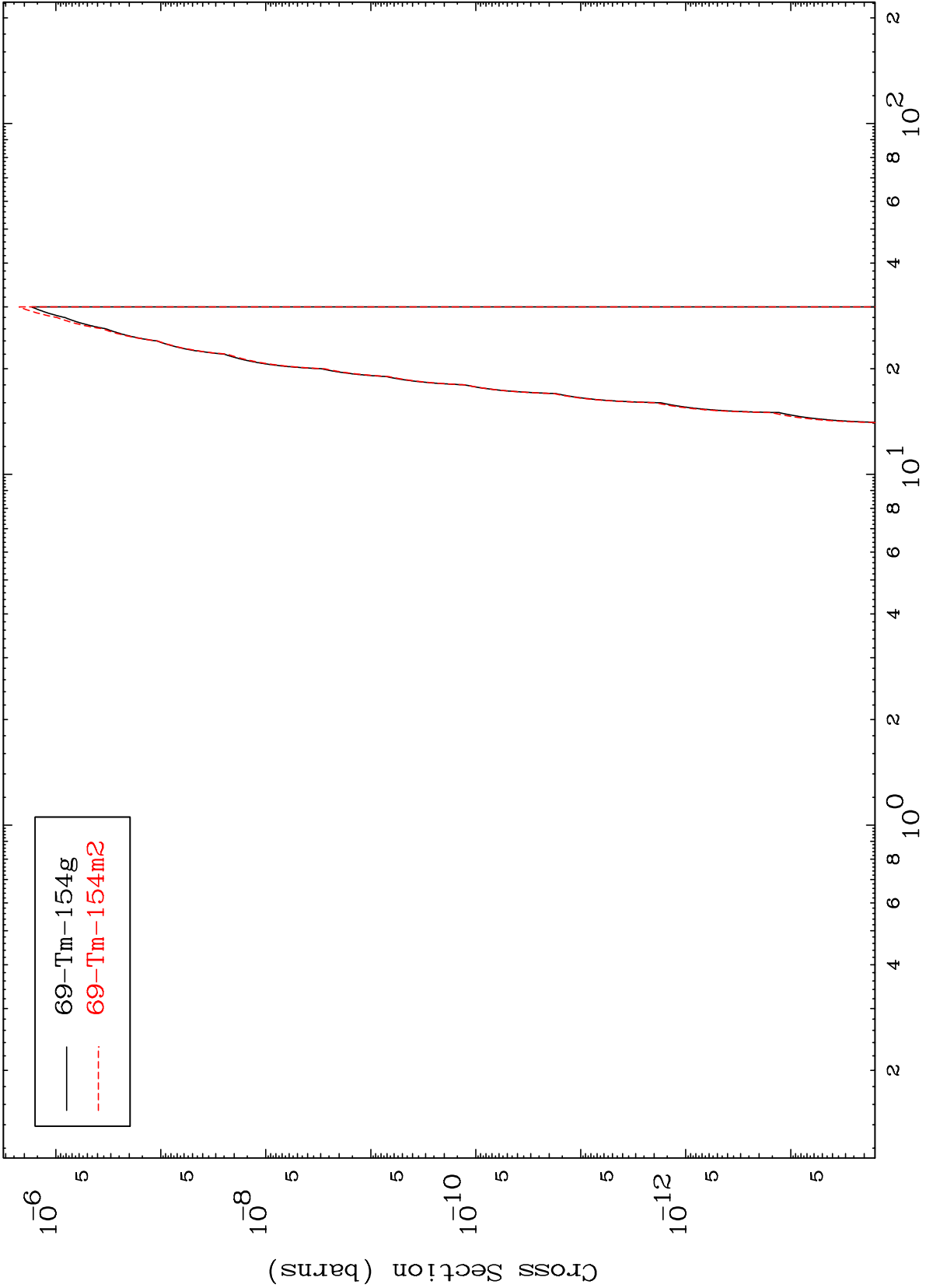
71-Lu-160

MAT 7080

(He-3, n') 2α

71-Lu-160

Radionuclide Production Cross Section



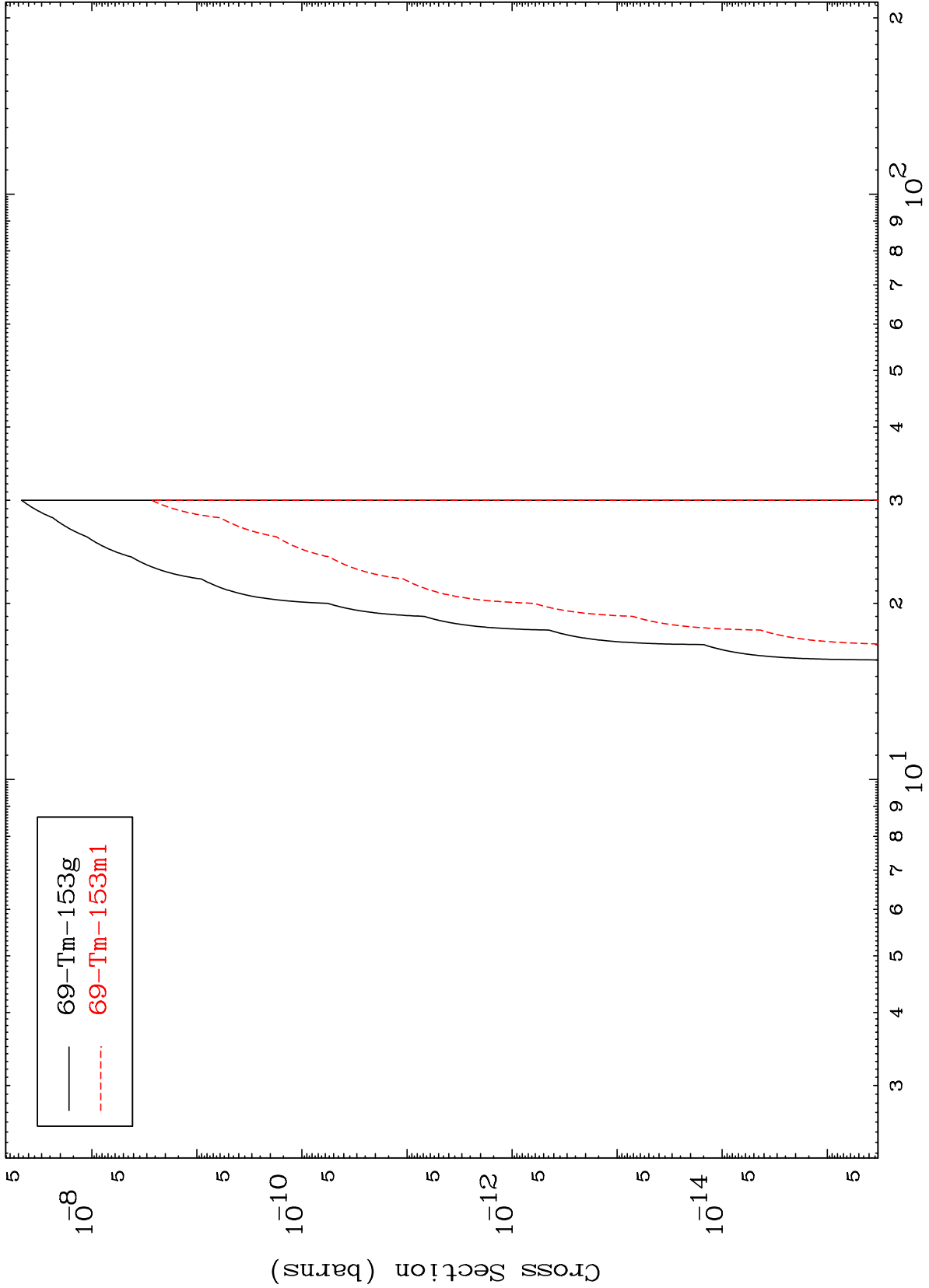
69-Tm-154g
69-Tm-154m2

MAT 7080

(He-3,2n) 2α

71-Lu-160

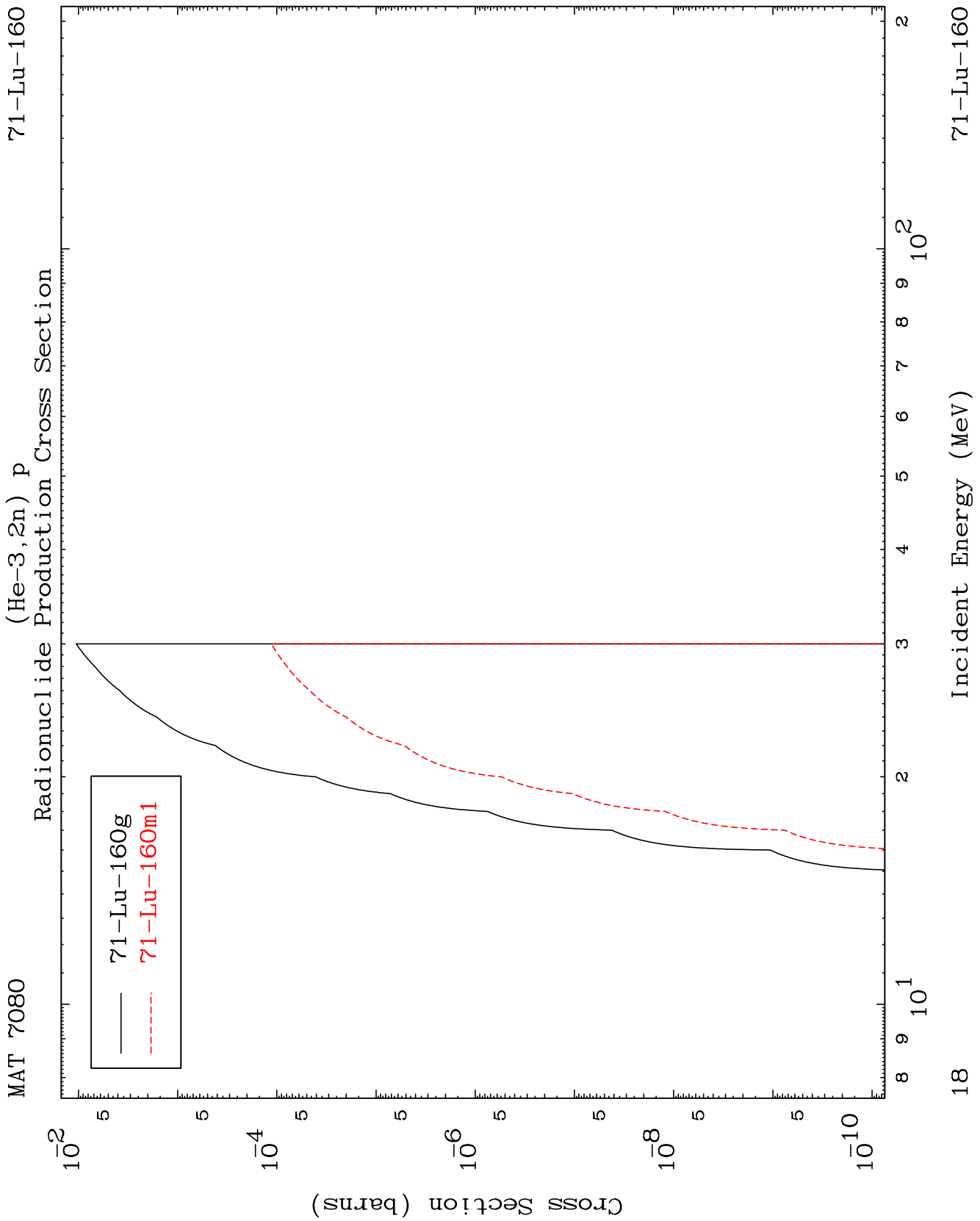
Radionuclide Production Cross Section



17

Incident Energy (MeV)

71-Lu-160

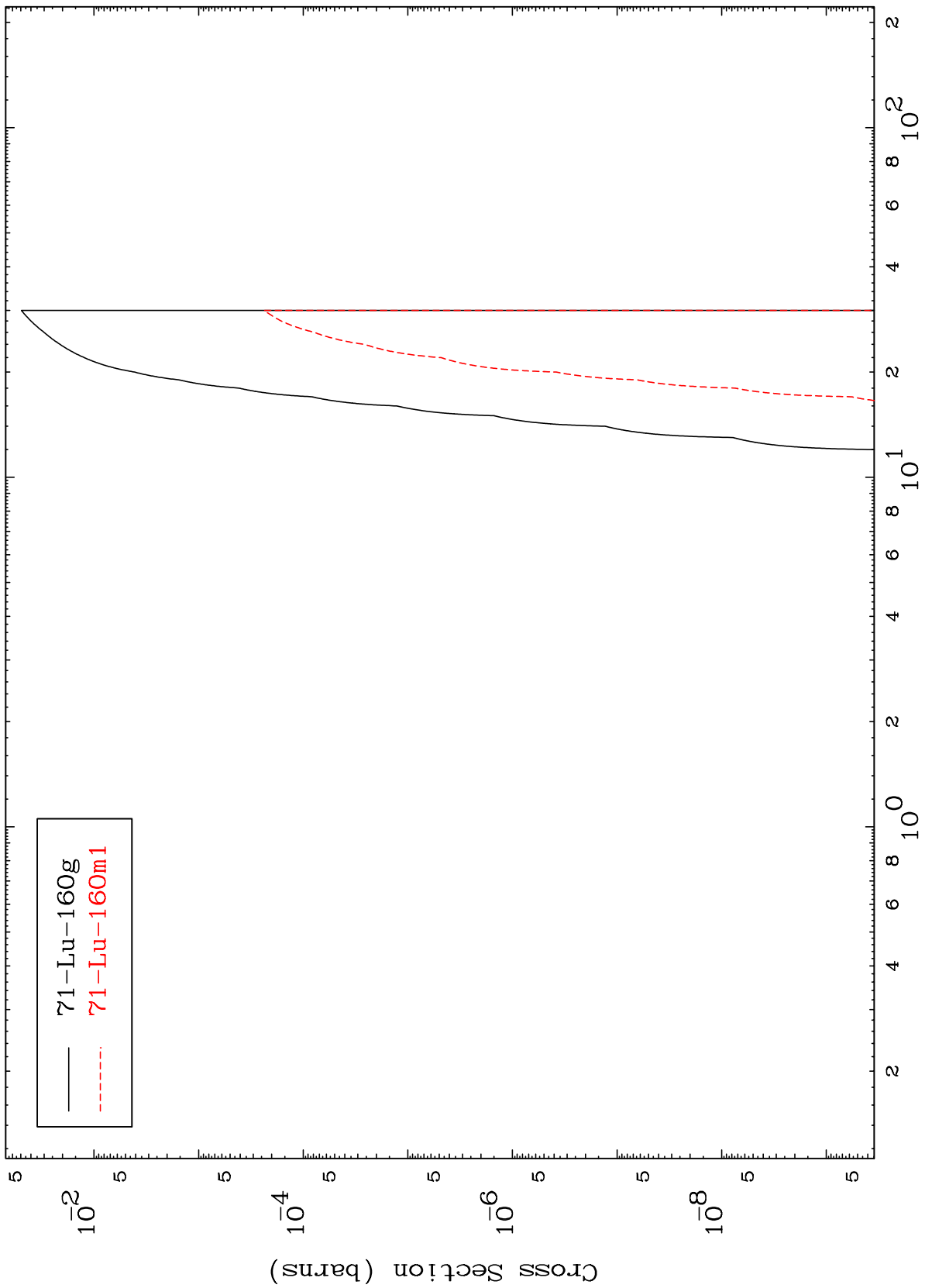


MAT 7080

(He-3, He-3)

71-Lu-160

Radionuclide Production Cross Section



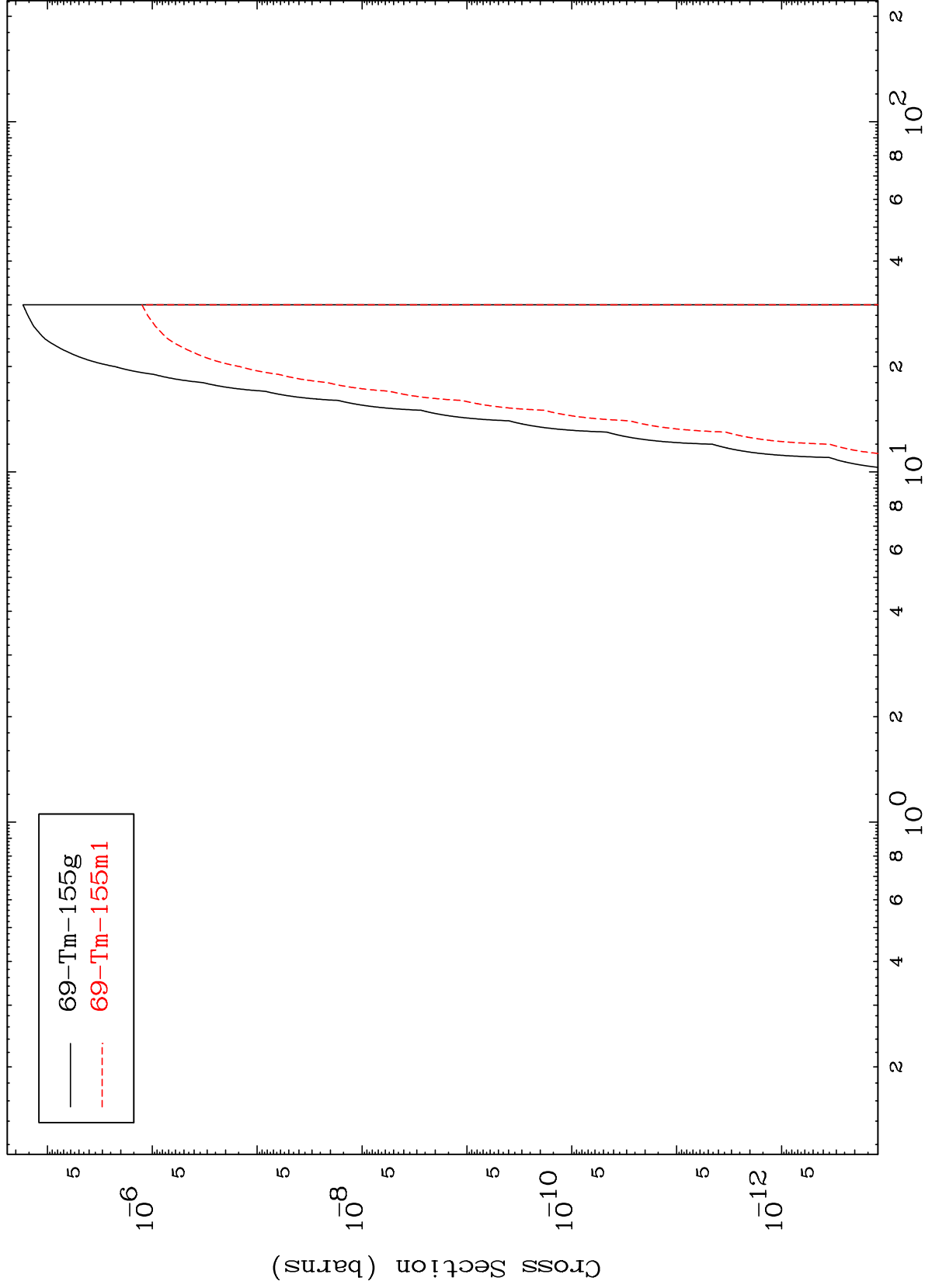
71-Lu-160g
71-Lu-160m1

MAT 7080

(He-3, 2α)

71-Lu-160

Radionuclide Production Cross Section



20

Incident Energy (MeV)

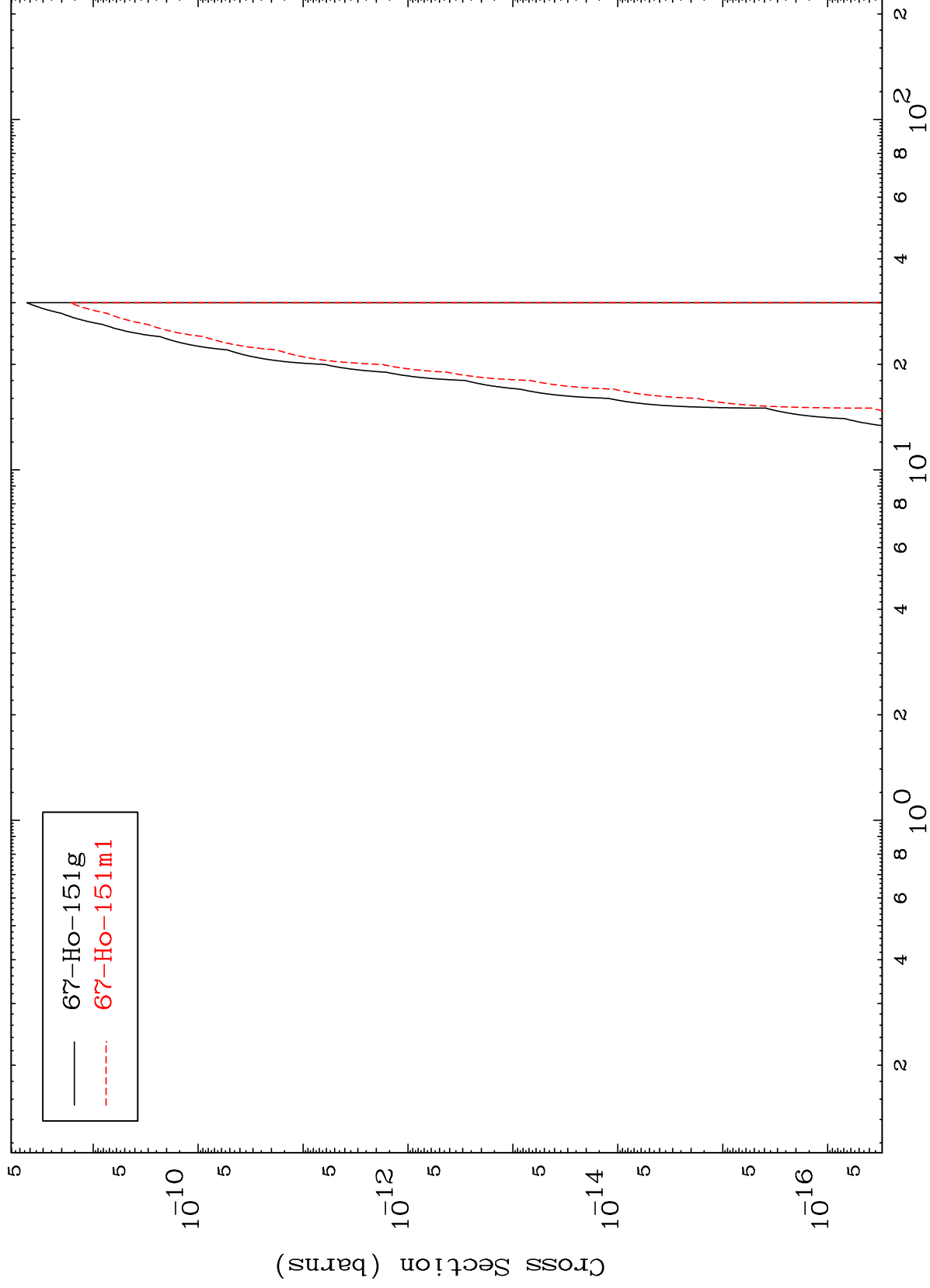
71-Lu-160

MAT 7080

(He-3, 3α)

71-Lu-160

Radionuclide Production Cross Section



21

Incident Energy (MeV)

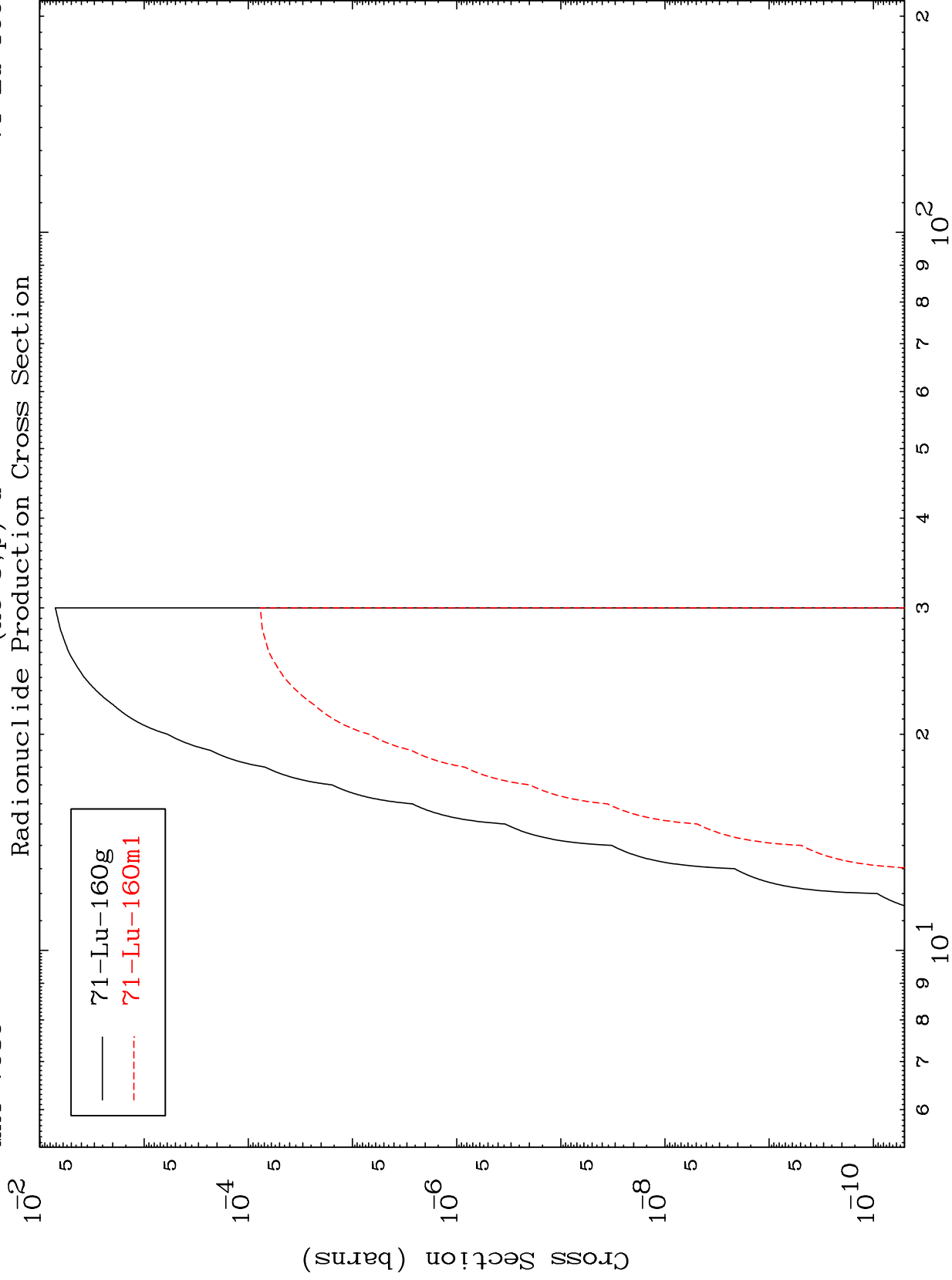
71-Lu-160

MAT 7080

(He-3, p) d

71-Lu-160

Radionuclide Production Cross Section



22

Incident Energy (MeV)

71-Lu-160