

Program EVALPLOT
(Version 2021-1)

by

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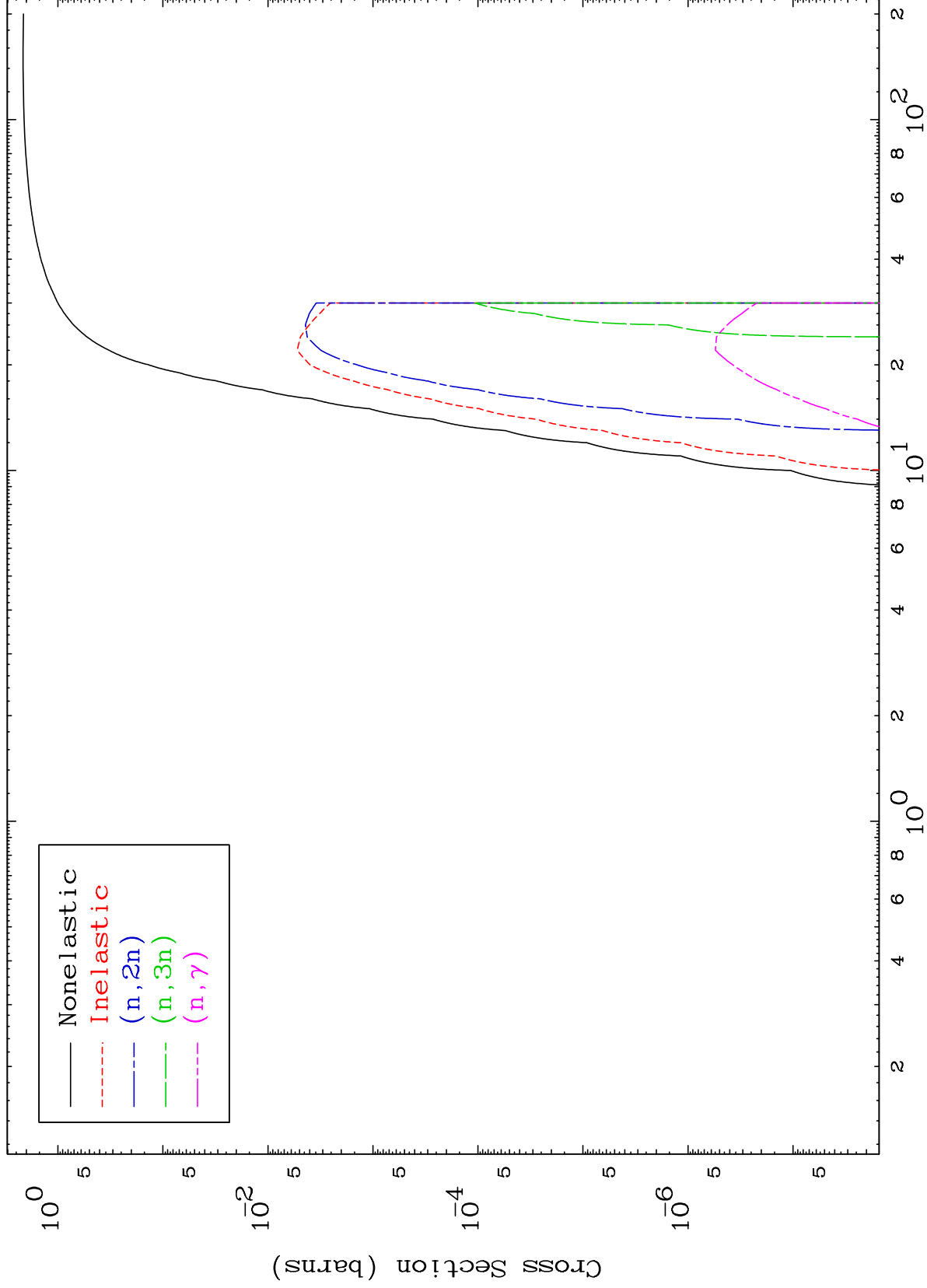
Press Mouse Button to Start

MAT 7081

He-3 Major

71-Lu-160m

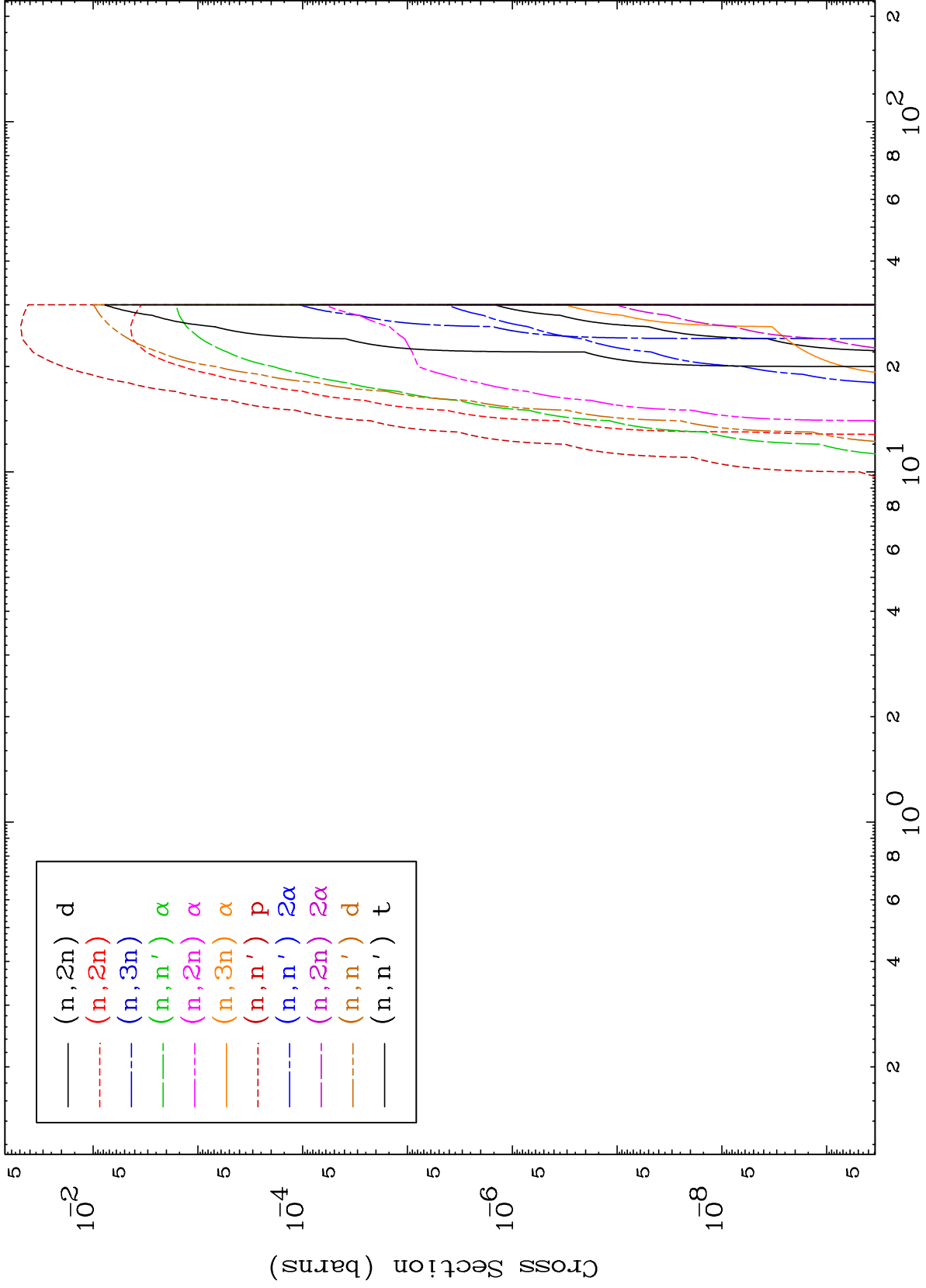
0 Kelvin Cross Sections



MAT 7081

He-3 Neutron Absorption
0 Kelvin Cross Sections

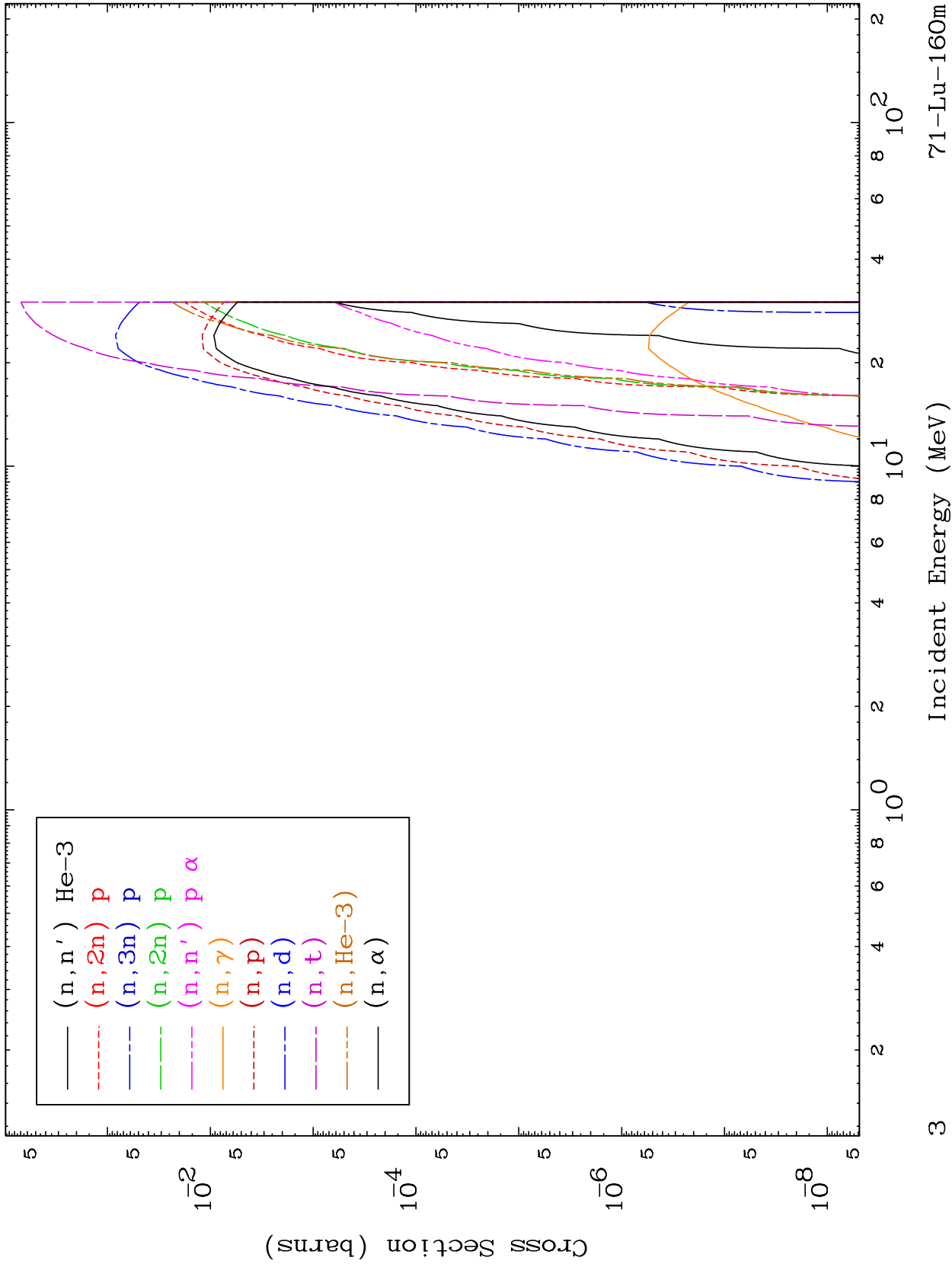
⁷¹Lu-160m



MAT 7081

He-3 Neutron Absorption
0 Kelvin Cross Sections

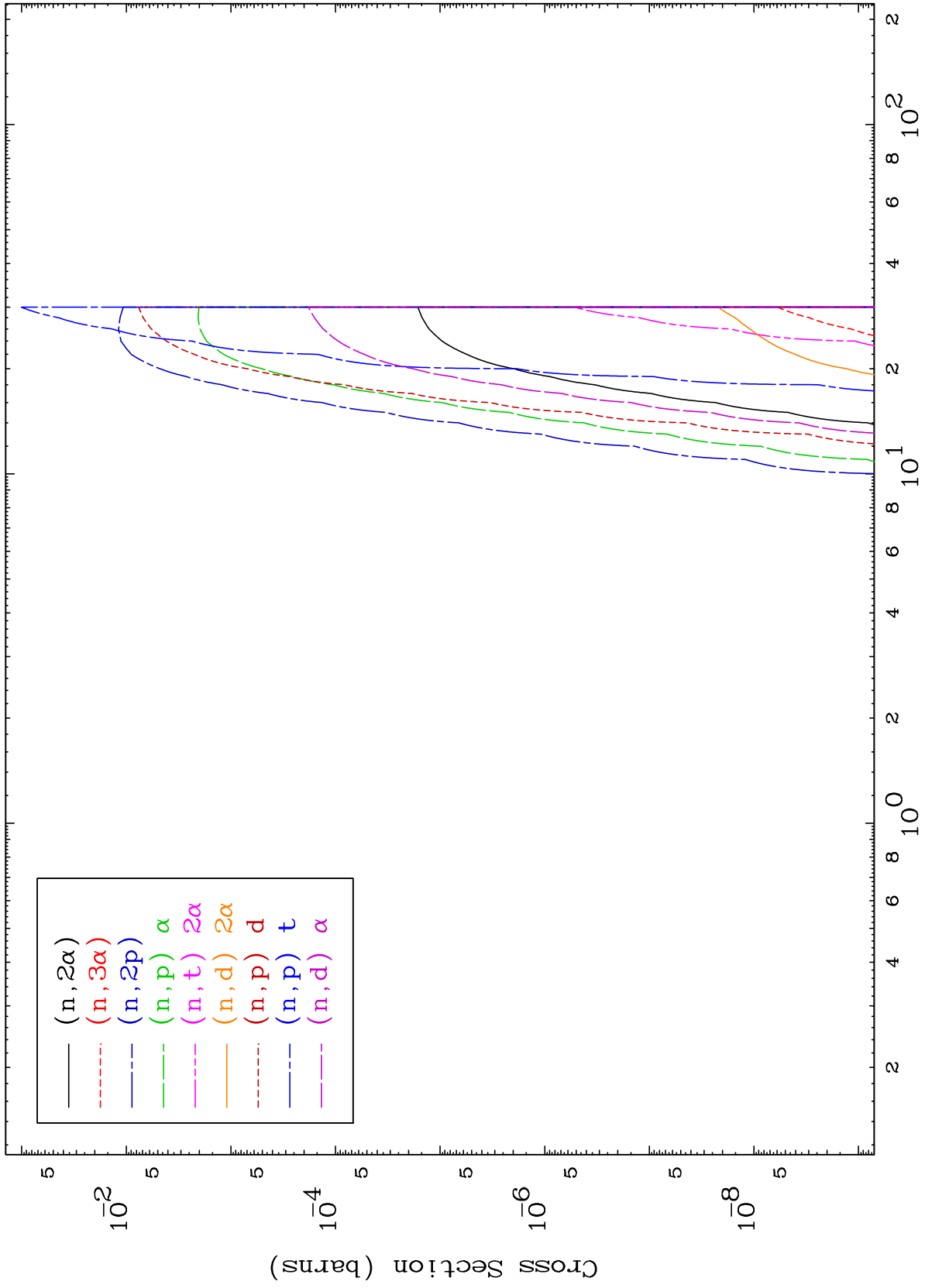
71-Lu-160m



MAT 7081

He-3 Neutron Absorption
0 Kelvin Cross Sections

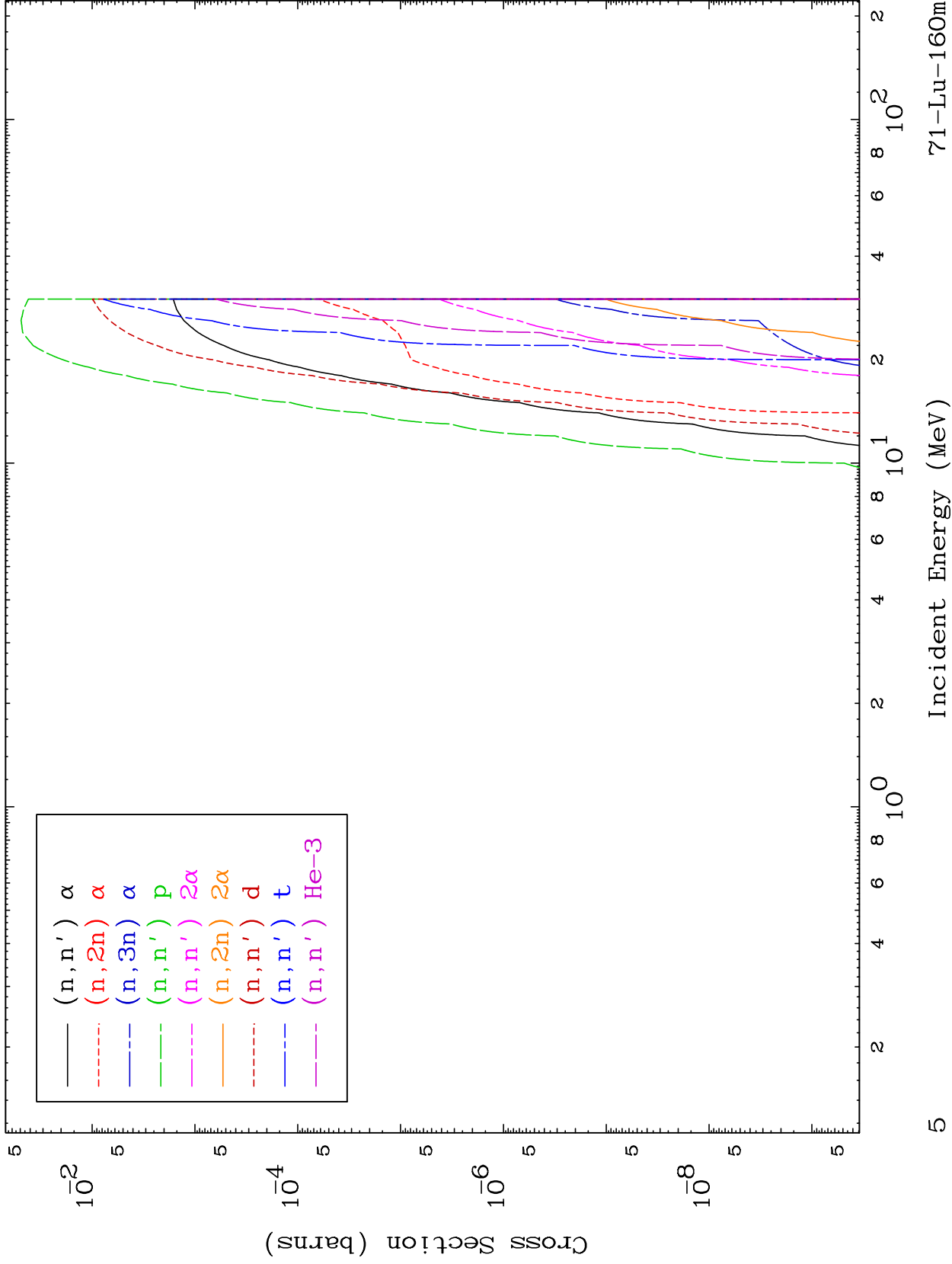
71-Lu-160m



MAT 7081

He-3 Charged Particle
0 Kelvin Cross Sections

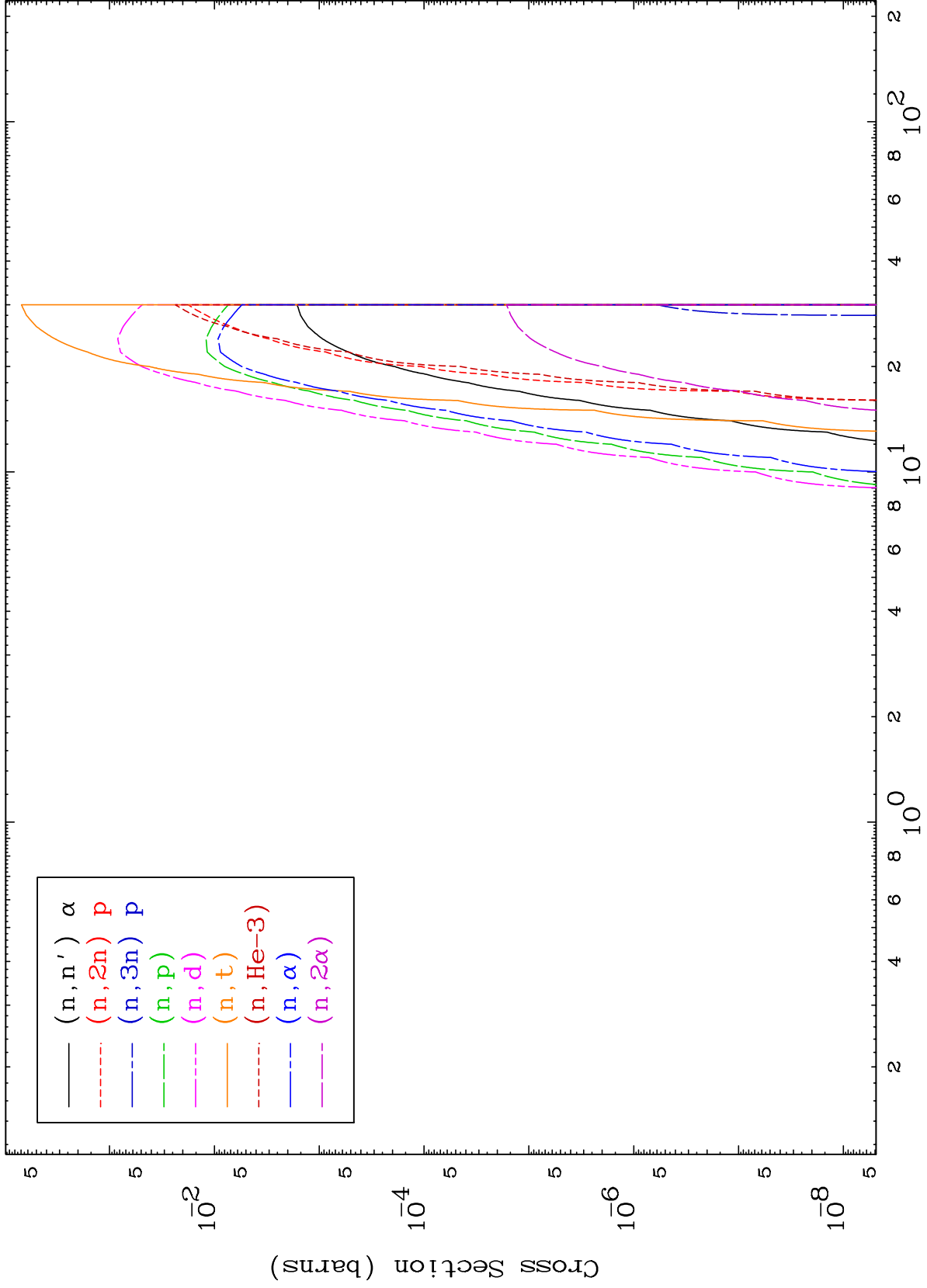
71-Lu-160m



MAT 7081

He-3 Charged Particle
0 Kelvin Cross Sections

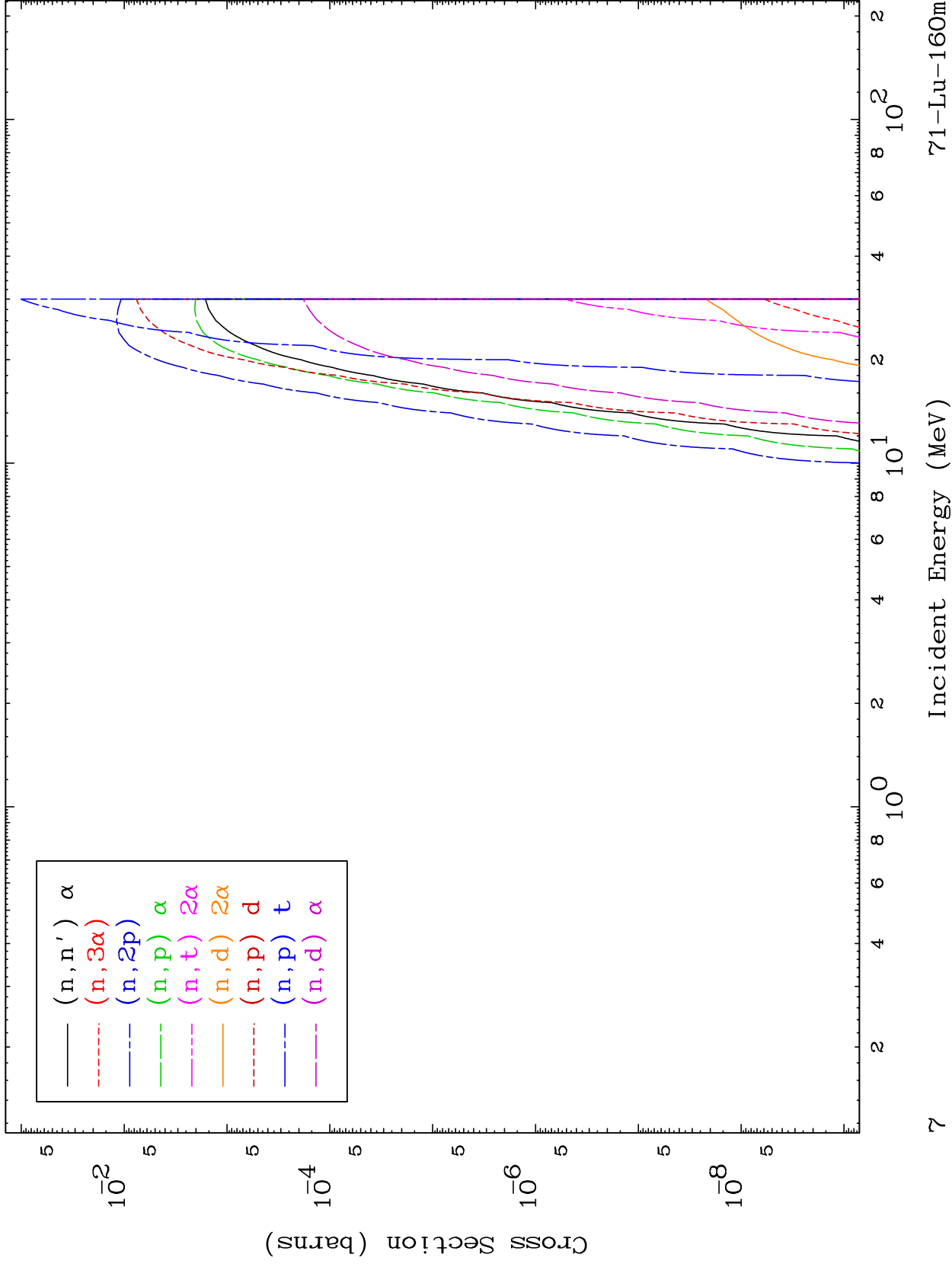
71-Lu-160m



MAT 7081

He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-160m

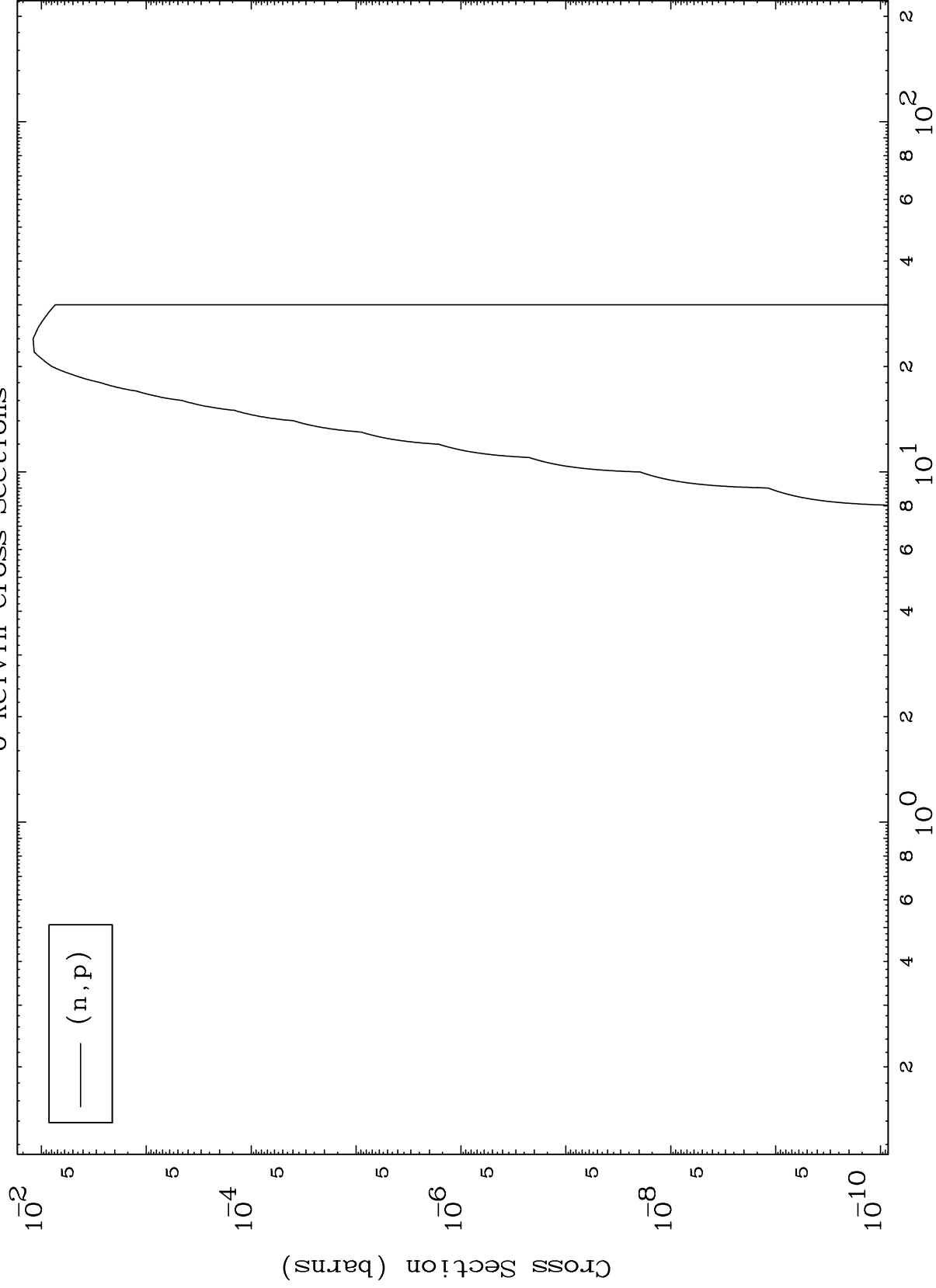


MAT 7081

(He-3,p) Levels

71-Lu-160m

0 Kelvin Cross Sections

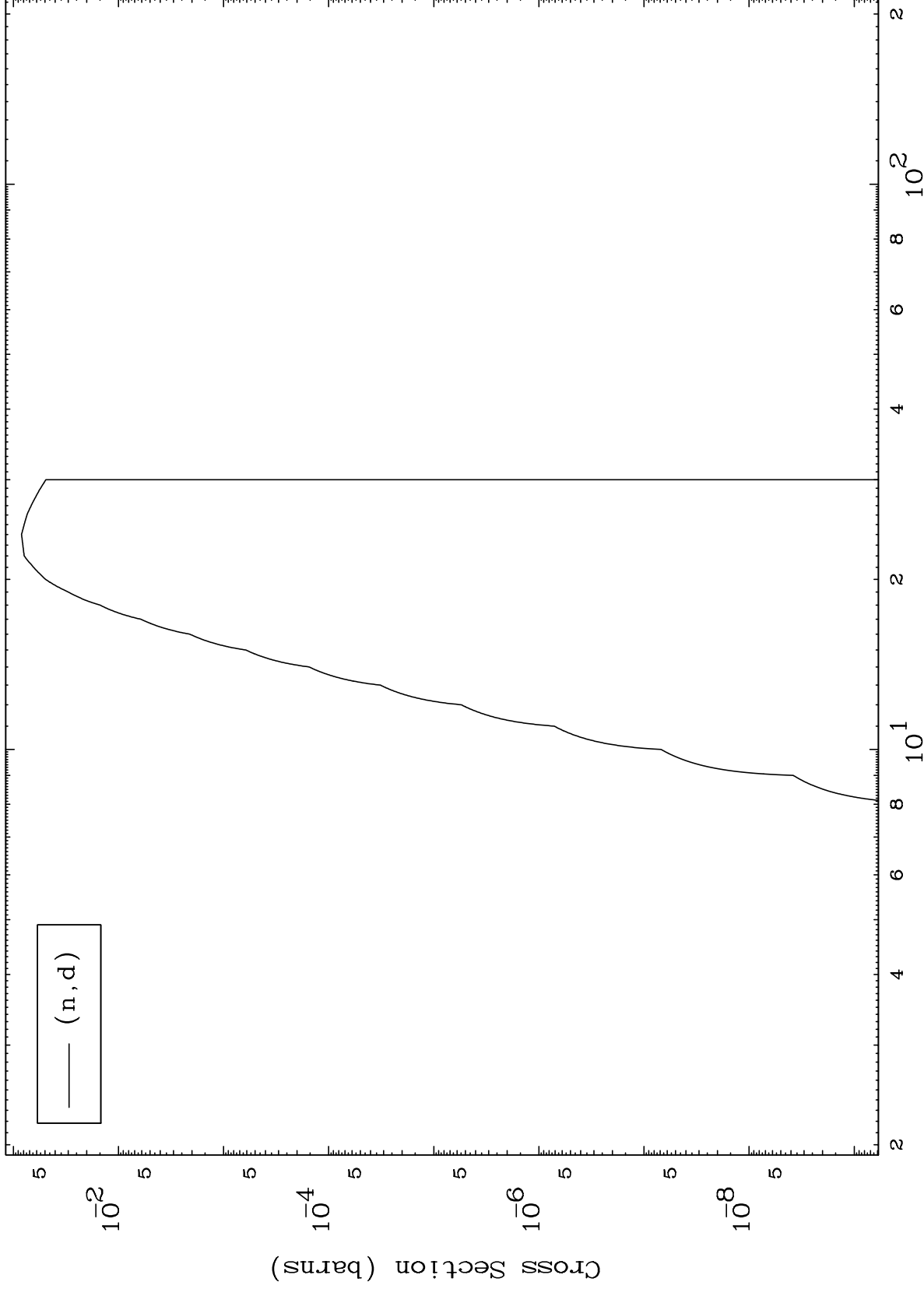


MAT 7081

(He-3,d) Levels

71-Lu-160m

0 Kelvin Cross Sections



9

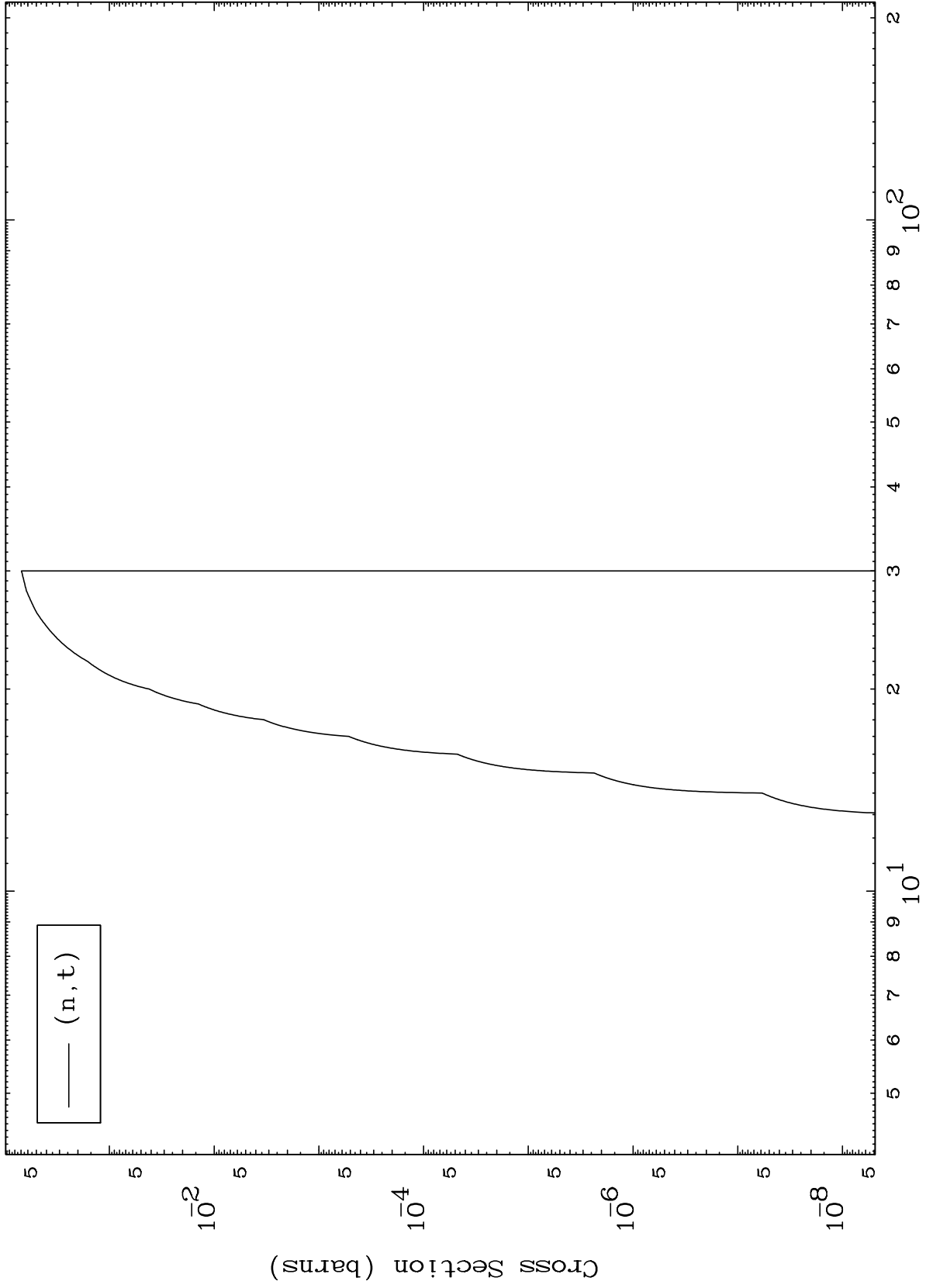
Incident Energy (MeV)

71-Lu-160m

MAT 7081

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

71-Lu-160m



10

Incident Energy (MeV)

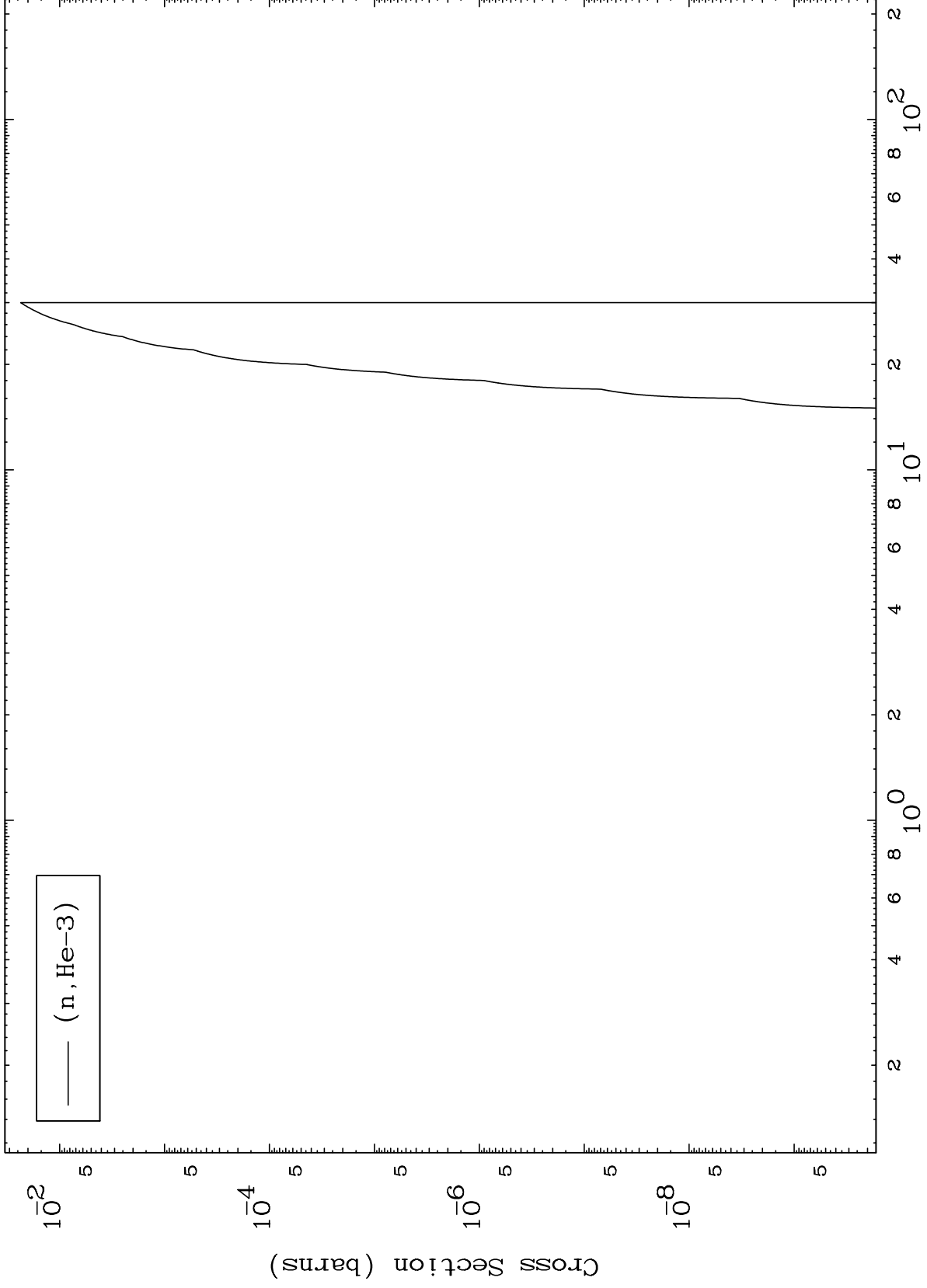
71-Lu-160m

MAT 7081

(He-3, He3) Levels

71-Lu-160m

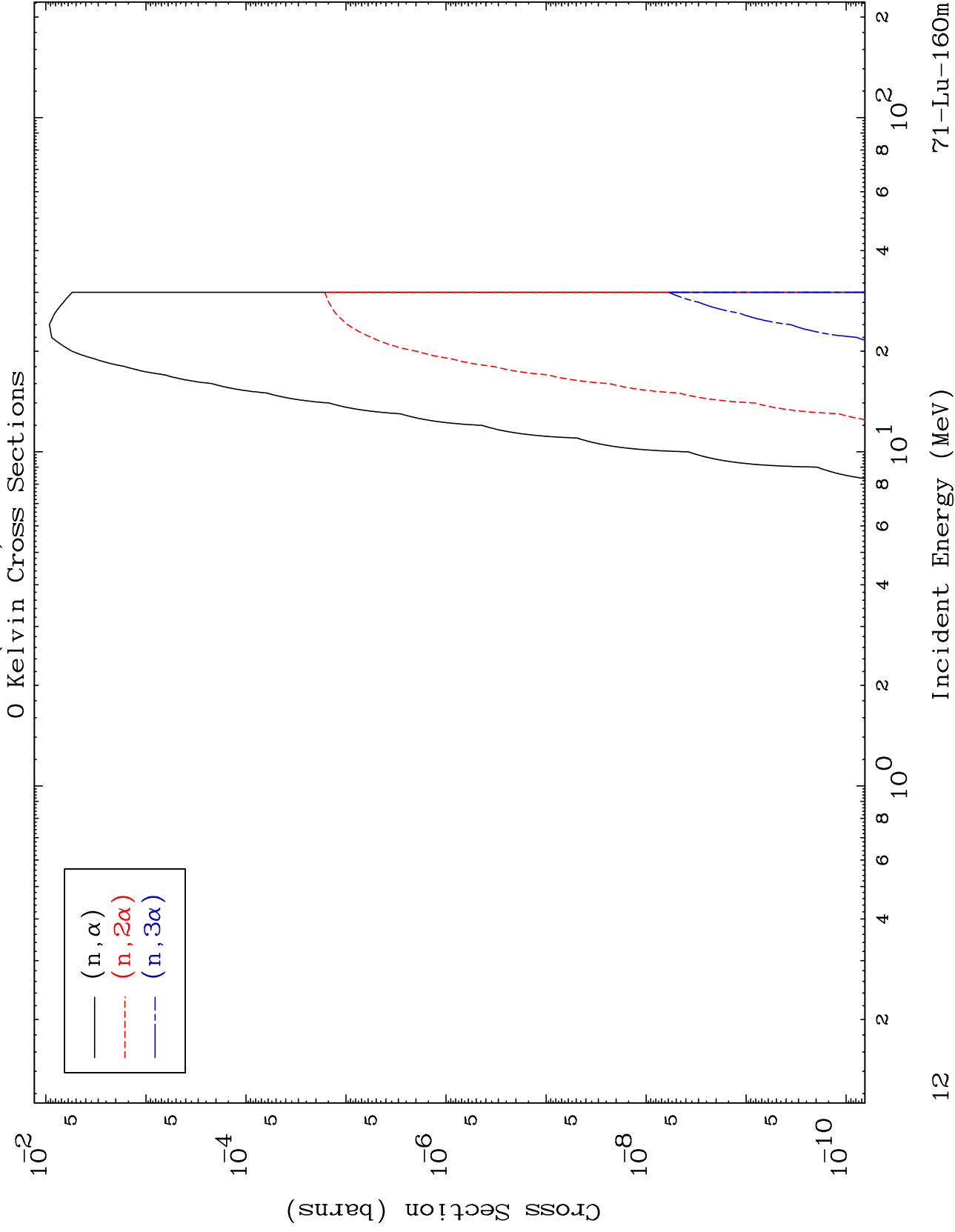
0 Kelvin Cross Sections



MAT 7081

(He-3, α) Levels

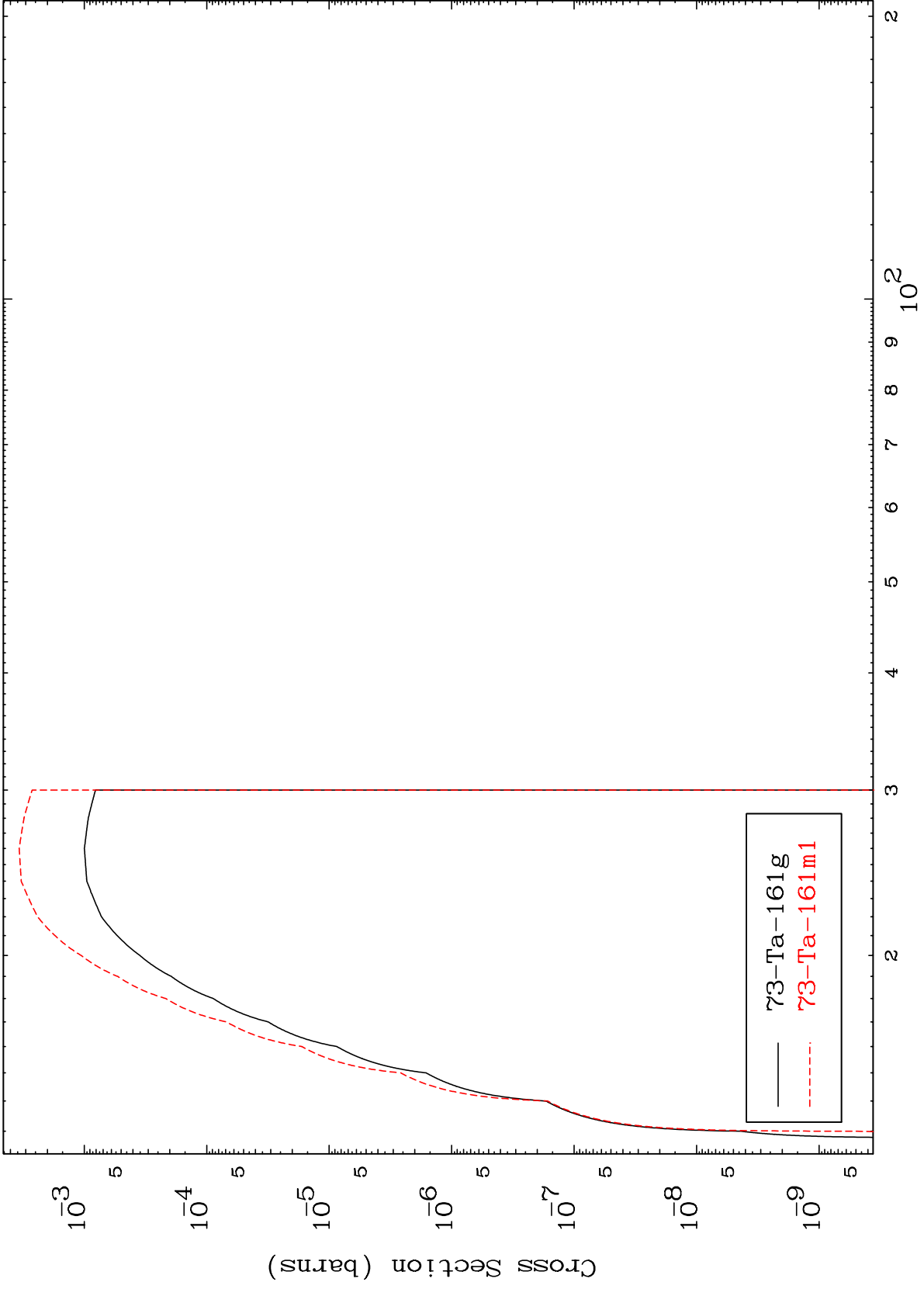
71-Lu-160m



MAT 7081

71-Lu-160m

(n,2n)
Radionuclide Production Cross Section



71-Lu-160m

Incident Energy (MeV)

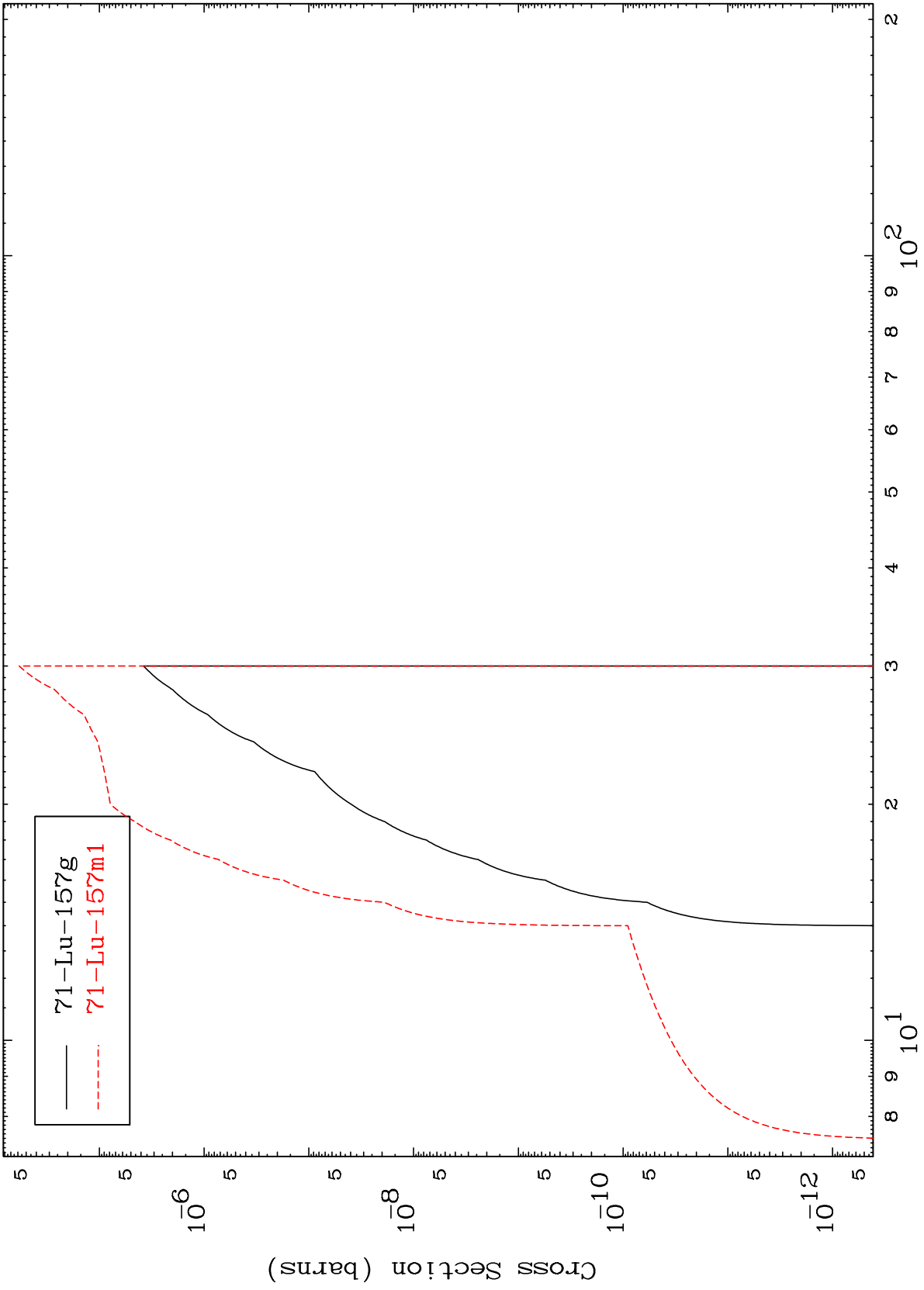
13

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(n,2n) α

^{71}Lu -160m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

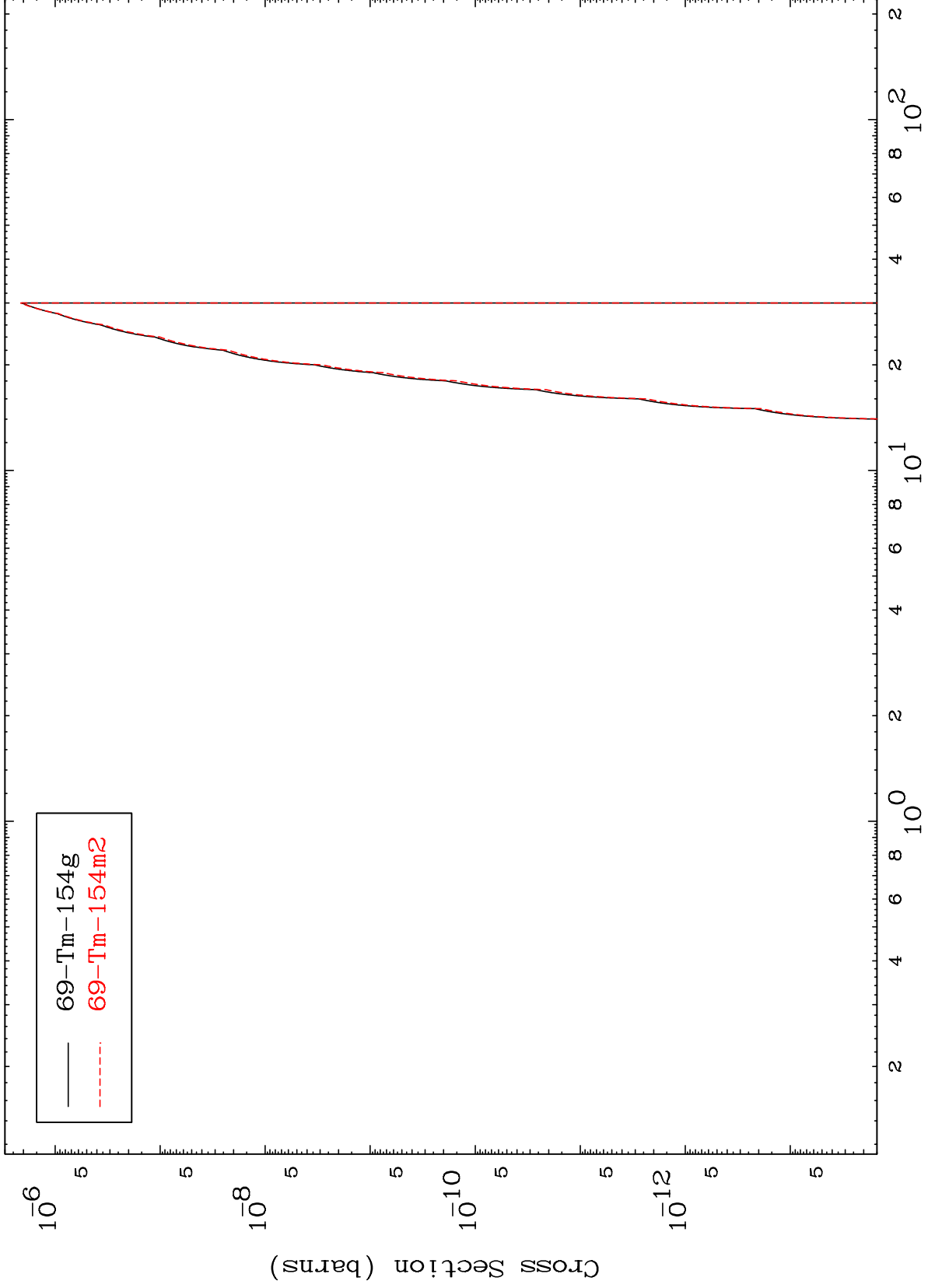
^{71}Lu -160m

MAT 7081

(n,n') 2α

71-Lu-160m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

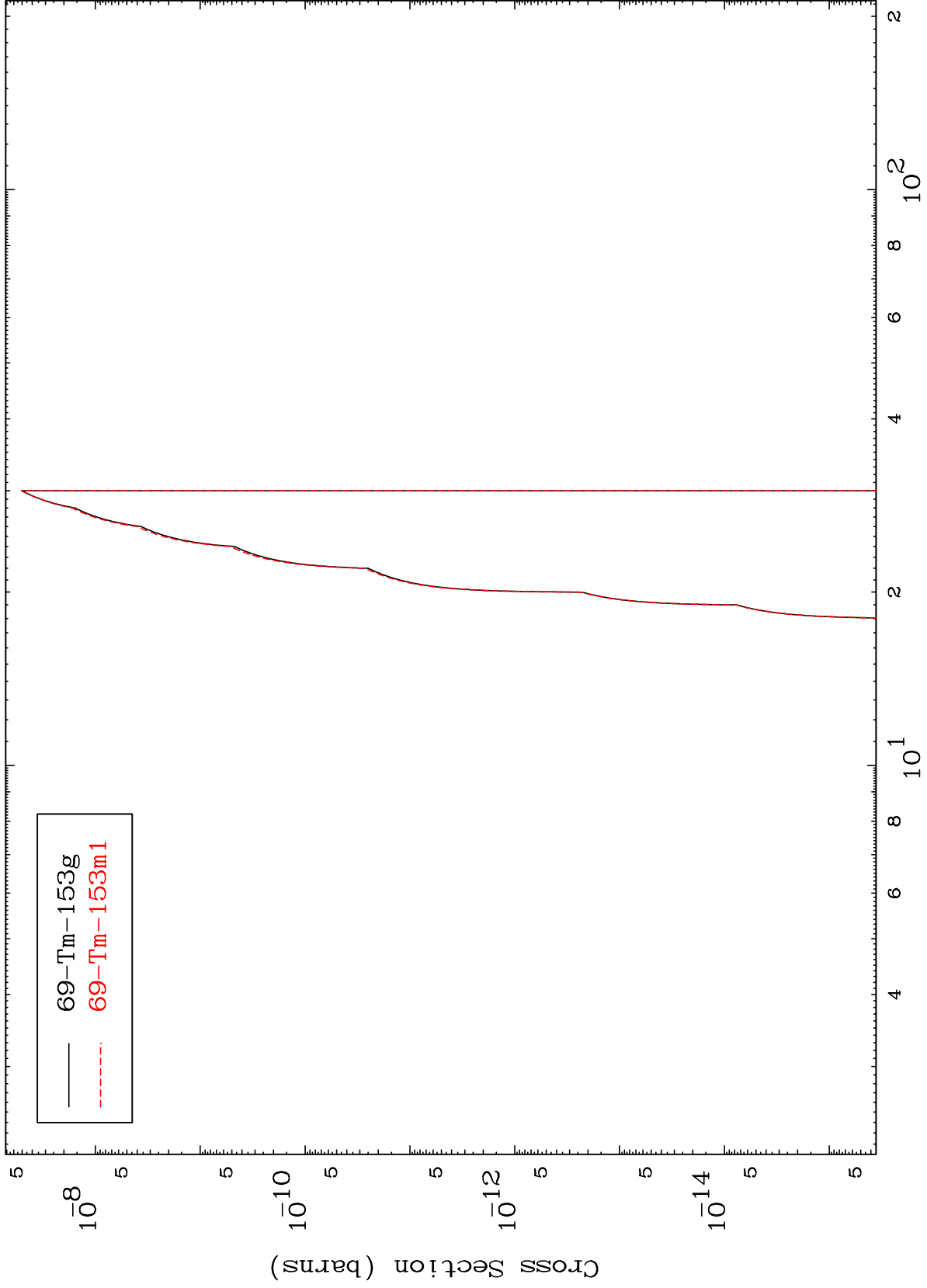
71-Lu-160m

MAT 7081

(n,2n) 2α

71-Lu-160m

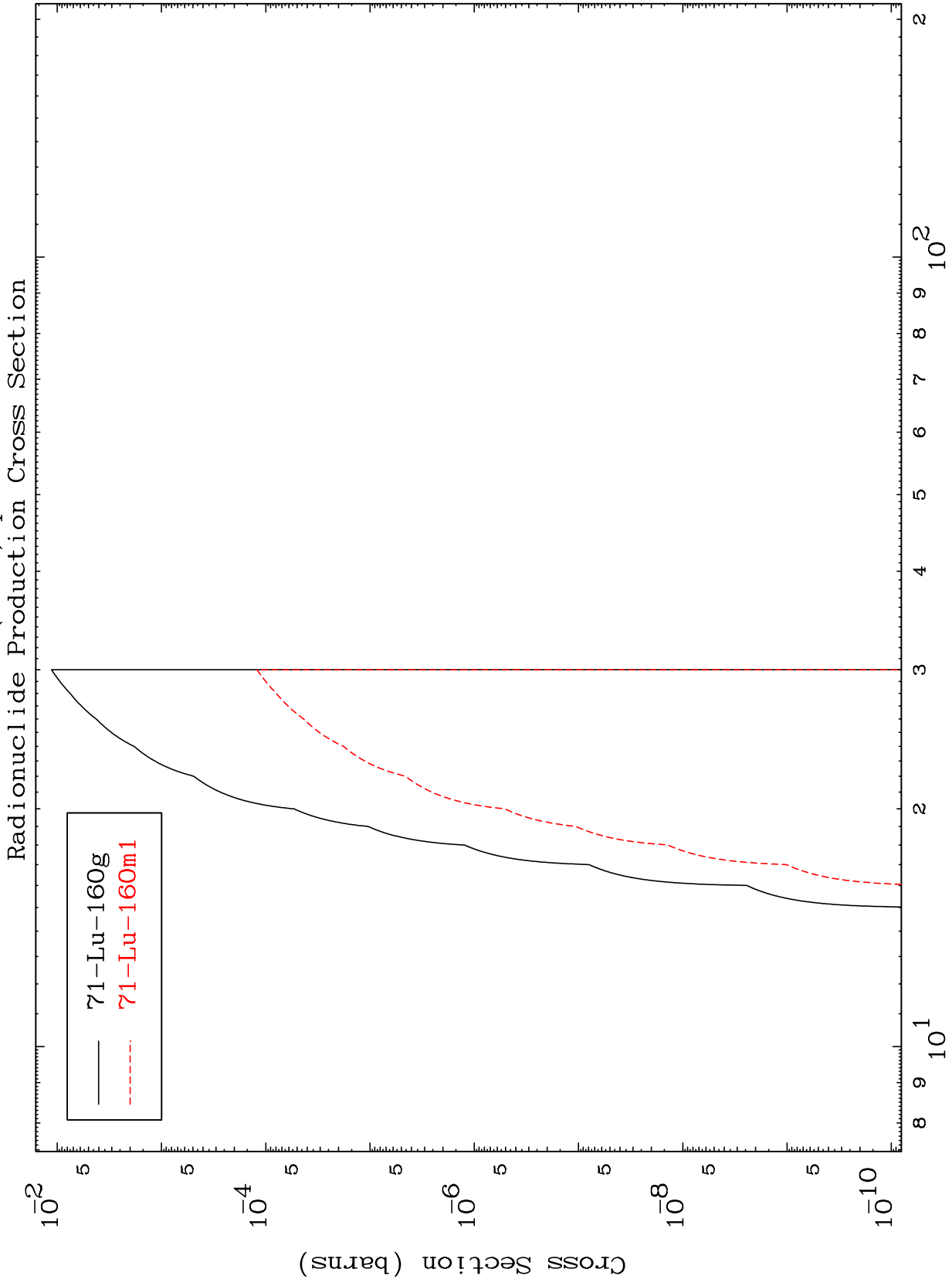
Radionuclide Production Cross Section



MAT 7081

(n,2n) p

⁷¹Lu-160m



17

Incident Energy (MeV)

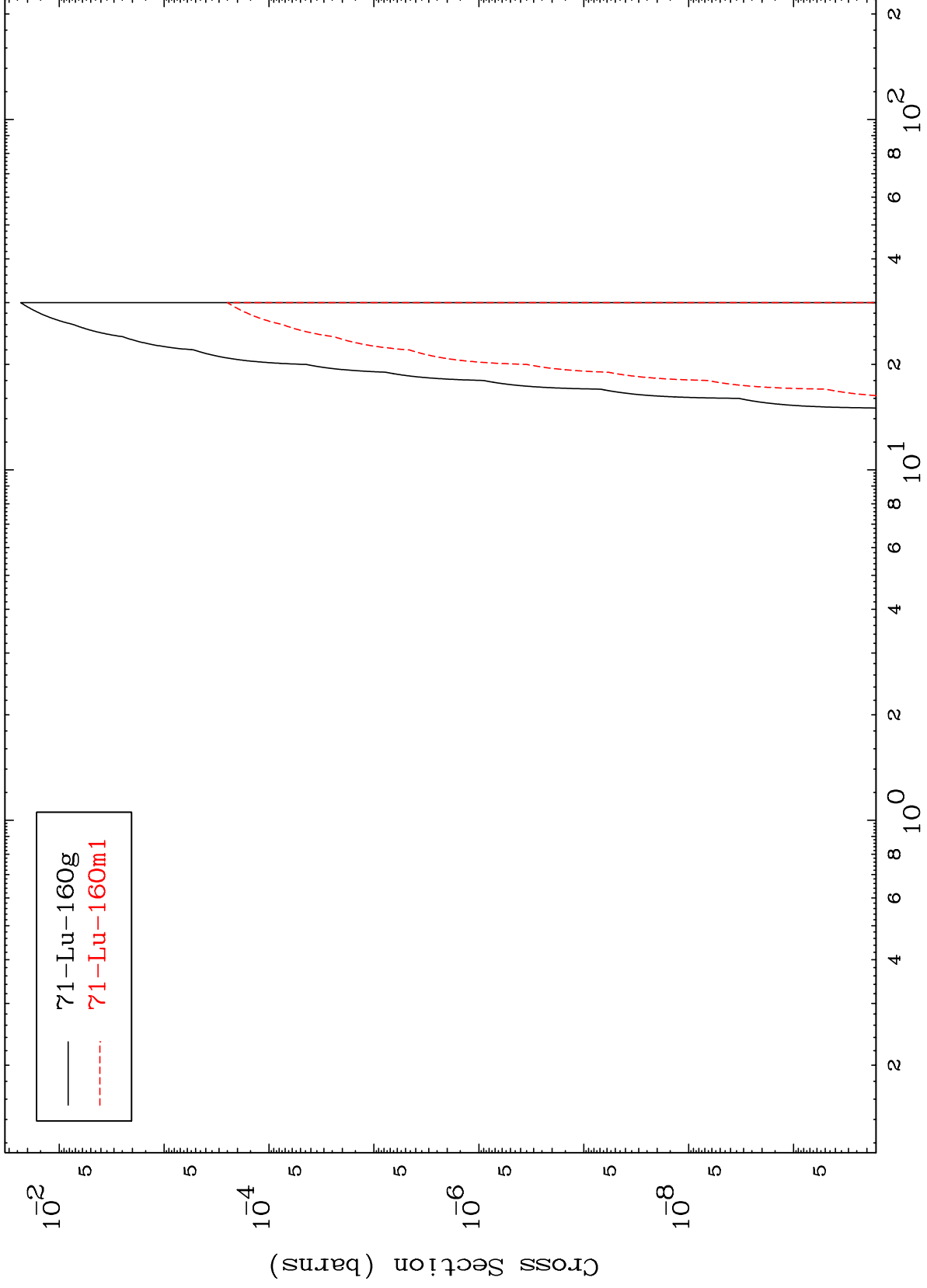
⁷¹Lu-160m

MAT 7081

(n,He-3)

⁷¹Lu-160m

Radionuclide Production Cross Section



18

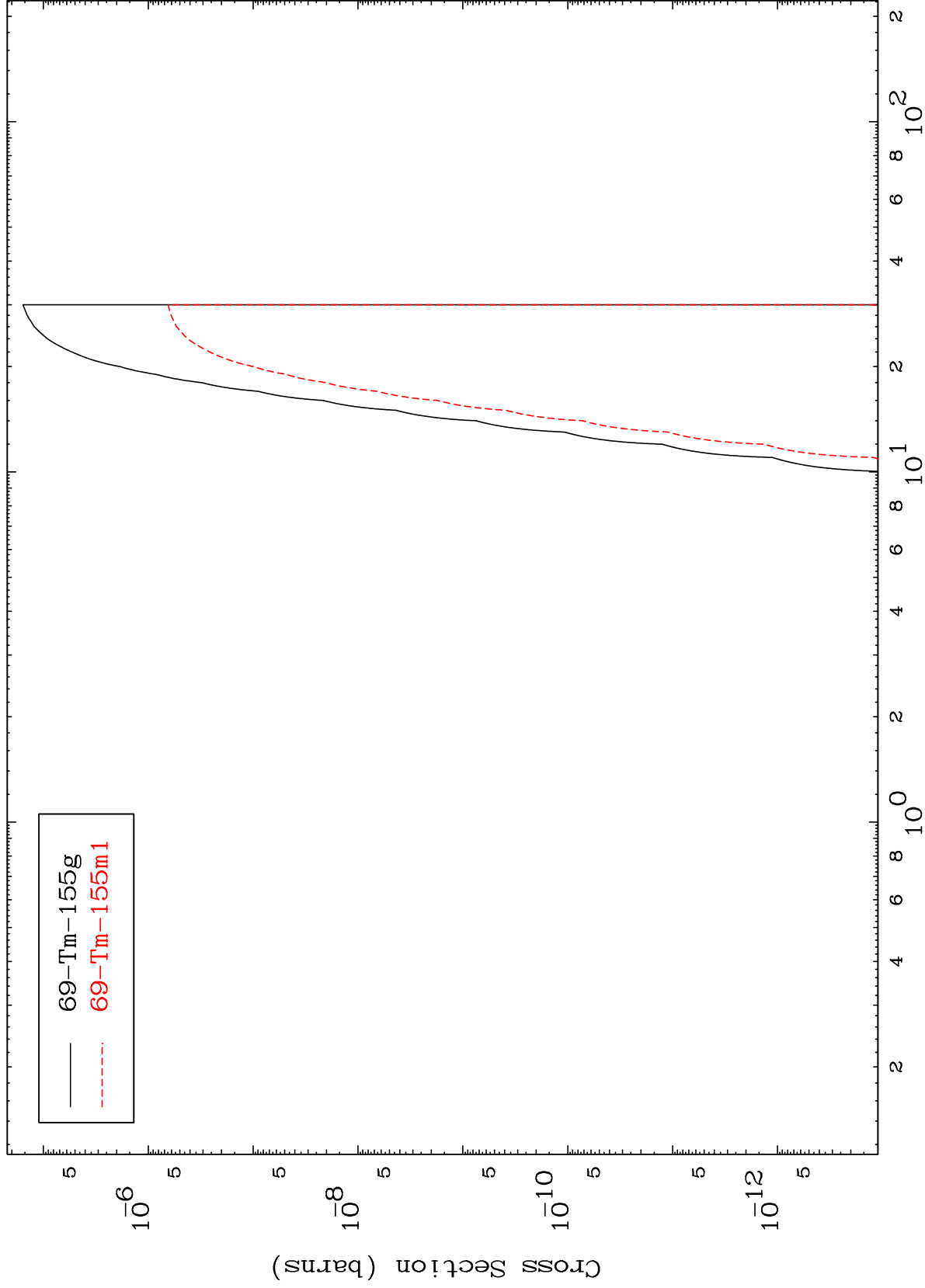
Incident Energy (MeV)

⁷¹Lu-160m

MAT 7081

71-Lu-160m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

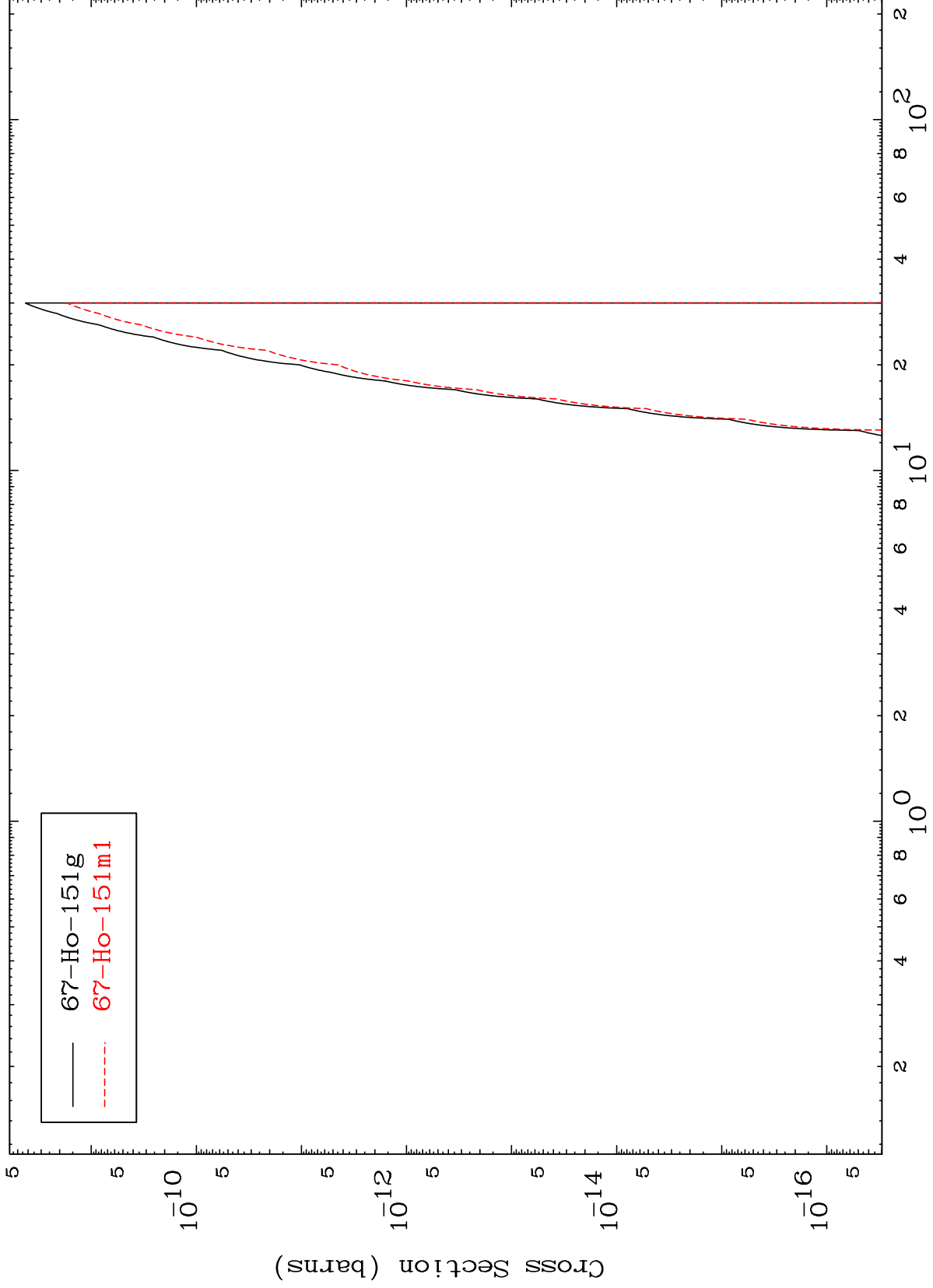
71-Lu-160m

MAT 7081

(n, 3 α)

⁷¹Lu-160m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

⁷¹Lu-160m

