

Program EVALPLOT
(Version 2018-1)

by

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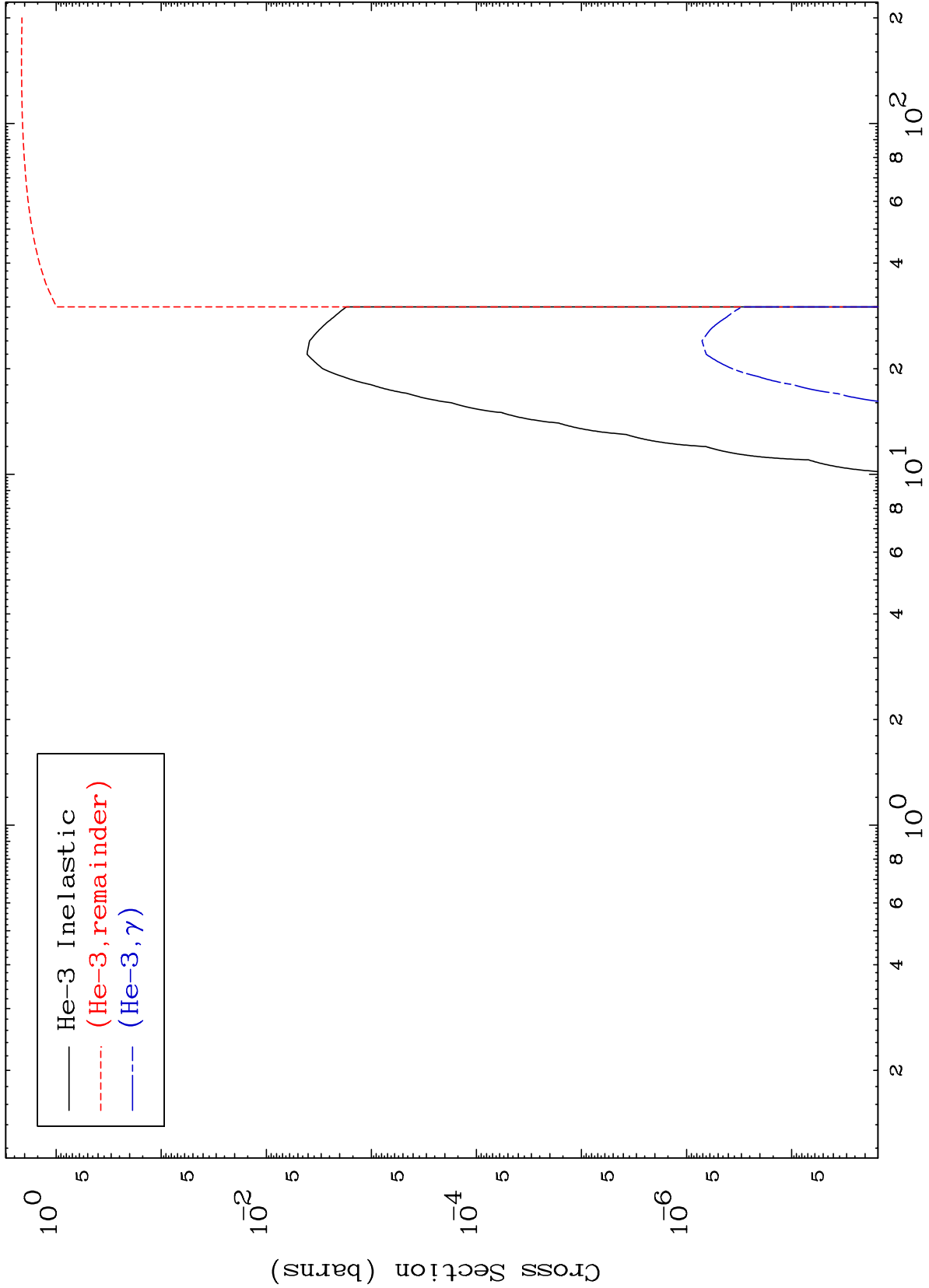
Press Mouse Button to Start

MAT 7077

He-3 Major

71-Lu-159

0 Kelvin Cross Sections

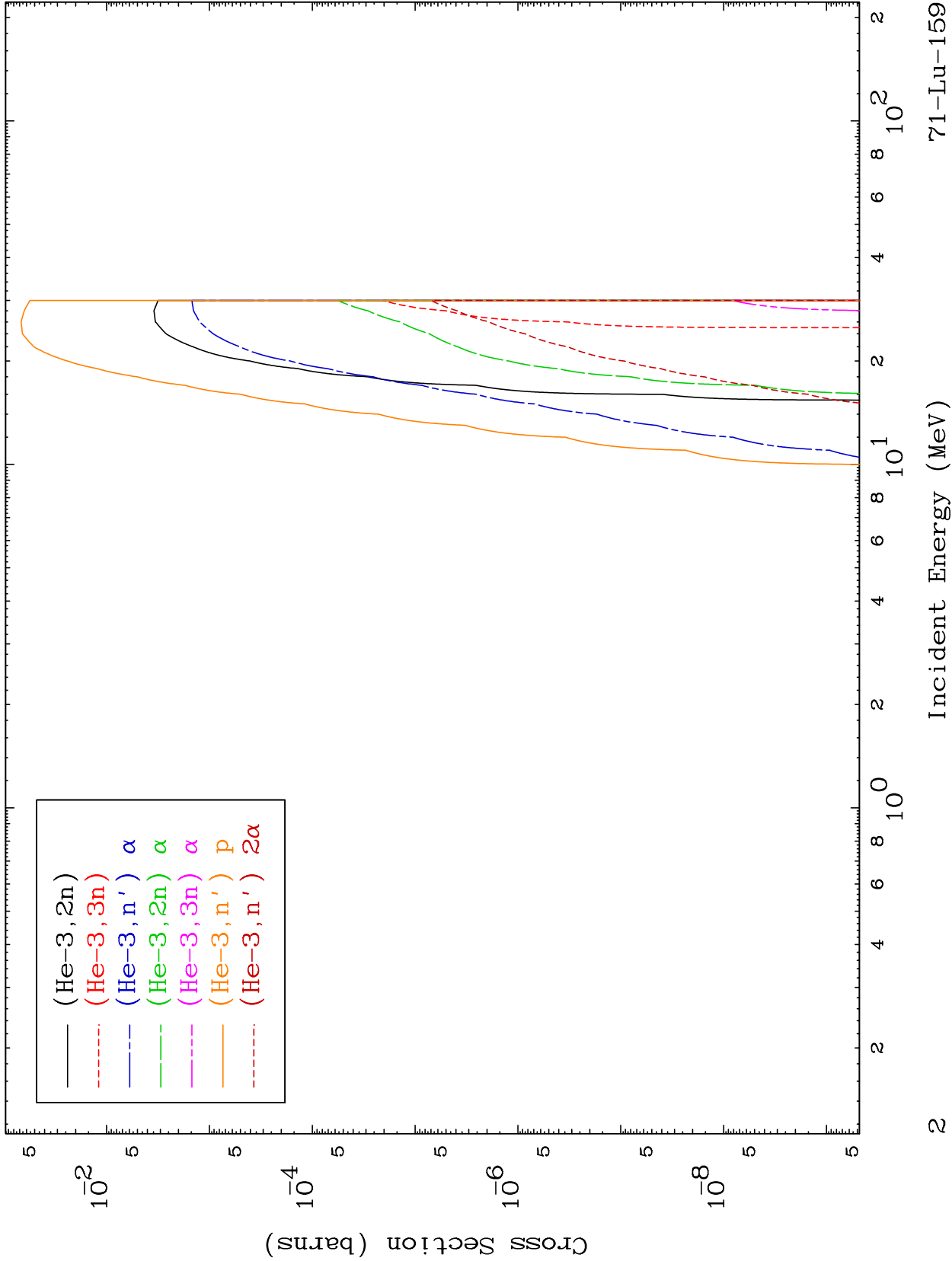


He-3 Inelastic
(He-3, remainder)
(He-3, γ)

MAT 7077

He-3 Neutron Production
0 Kelvin Cross Sections

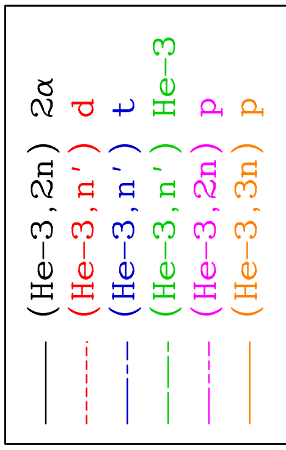
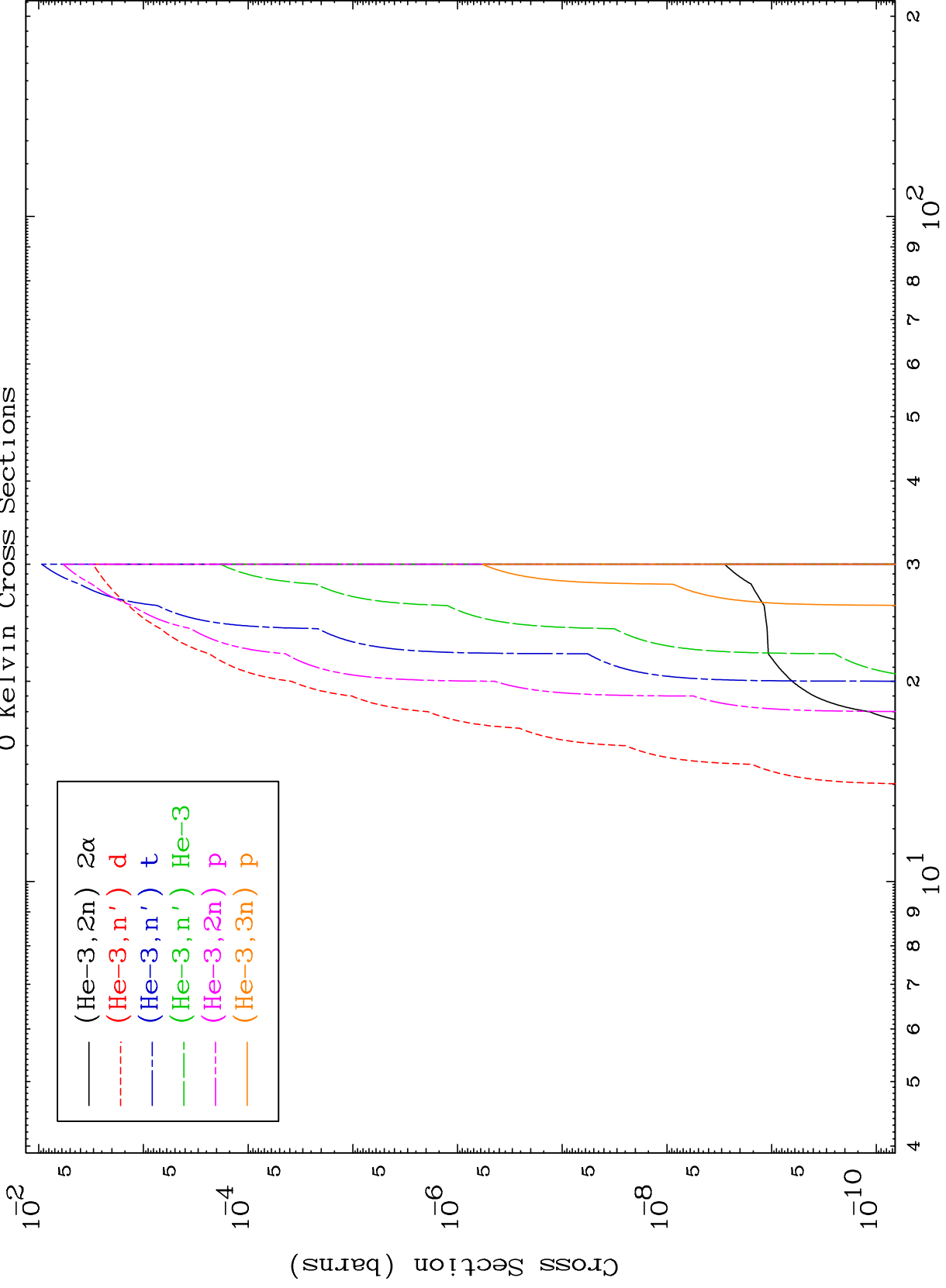
71-Lu-159



MAT 7077

He-3 Neutron Production
0 Kelvin Cross Sections

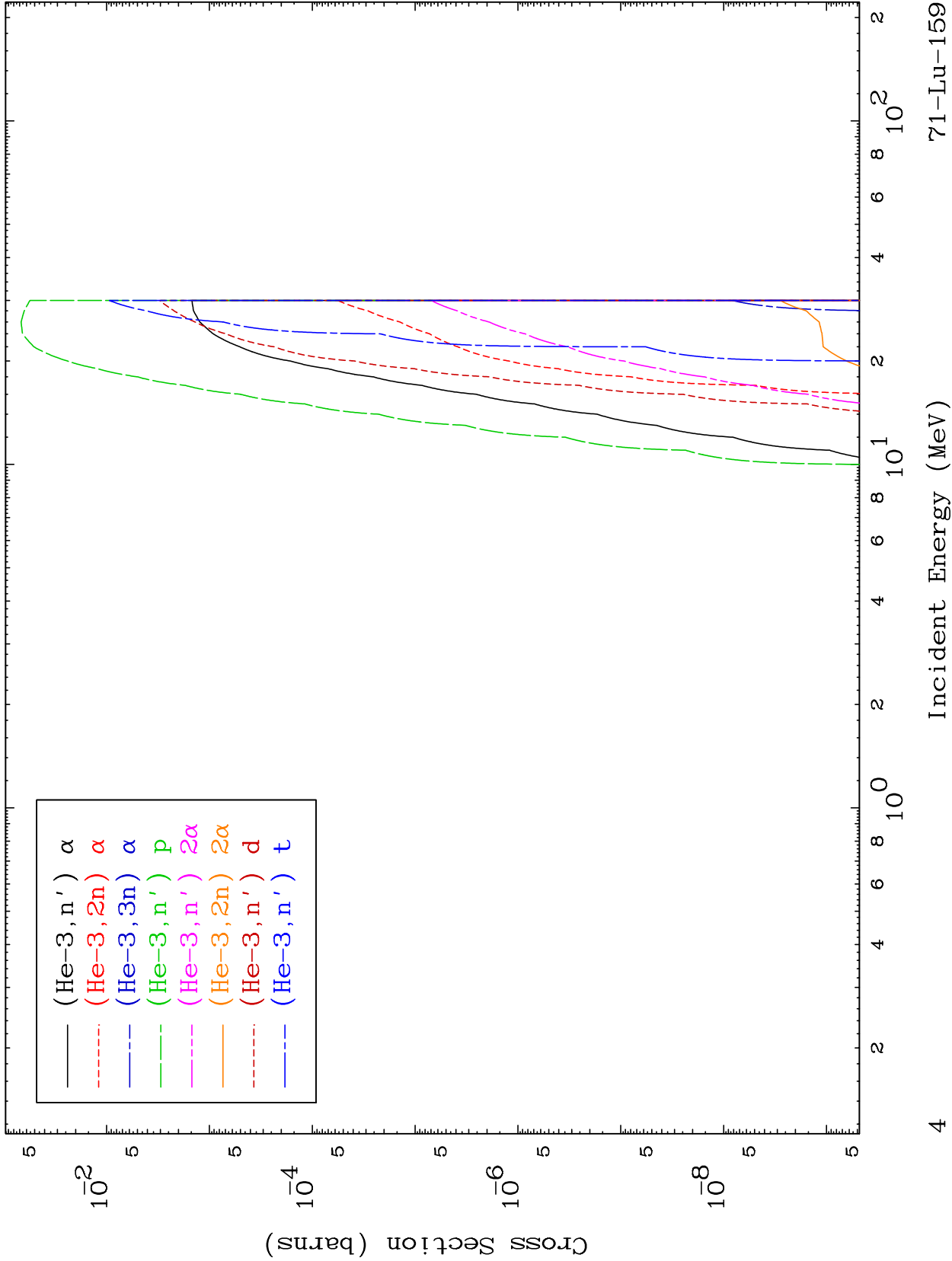
71-Lu-159

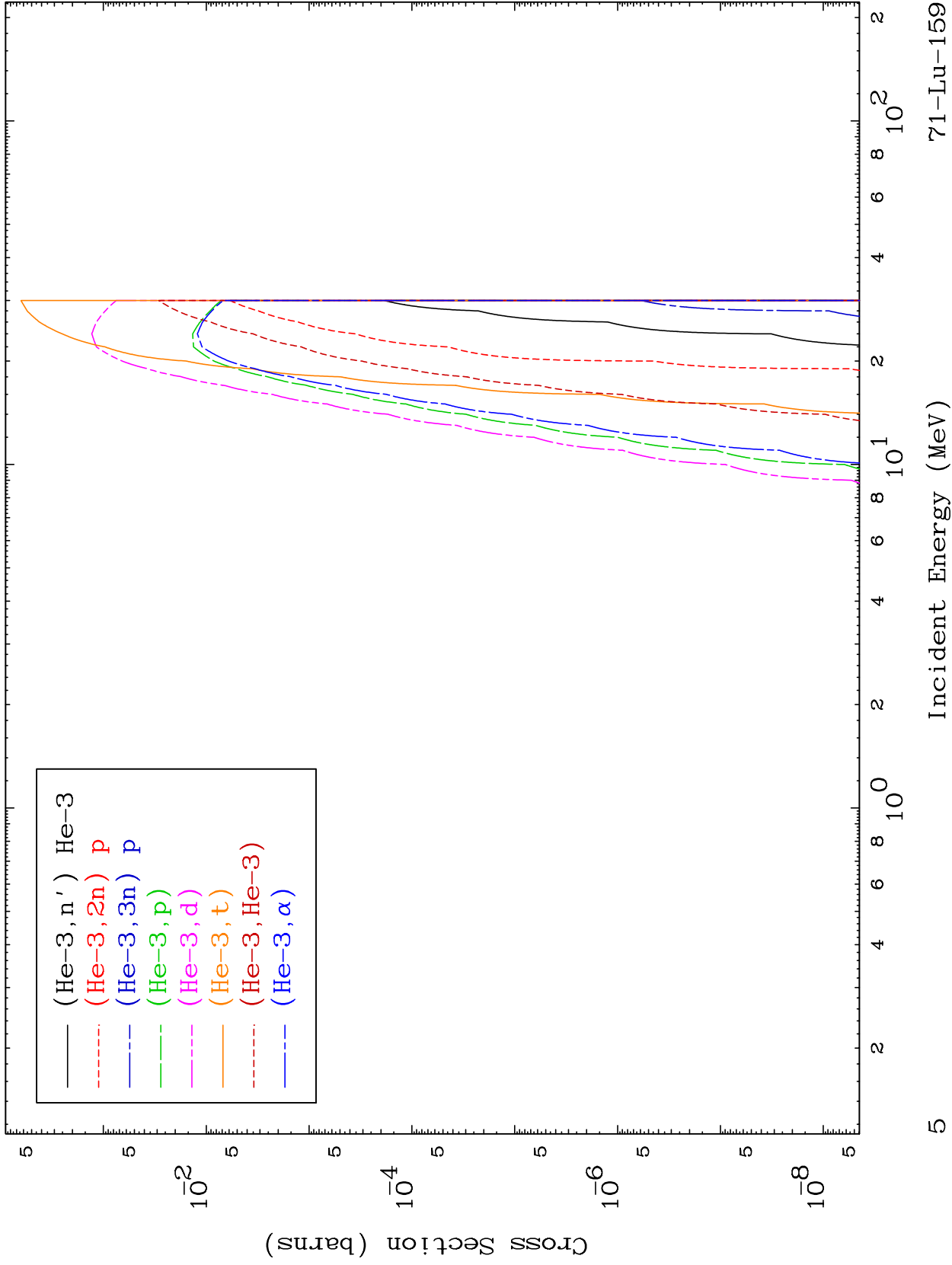


3

Incident Energy (MeV)

71-Lu-159

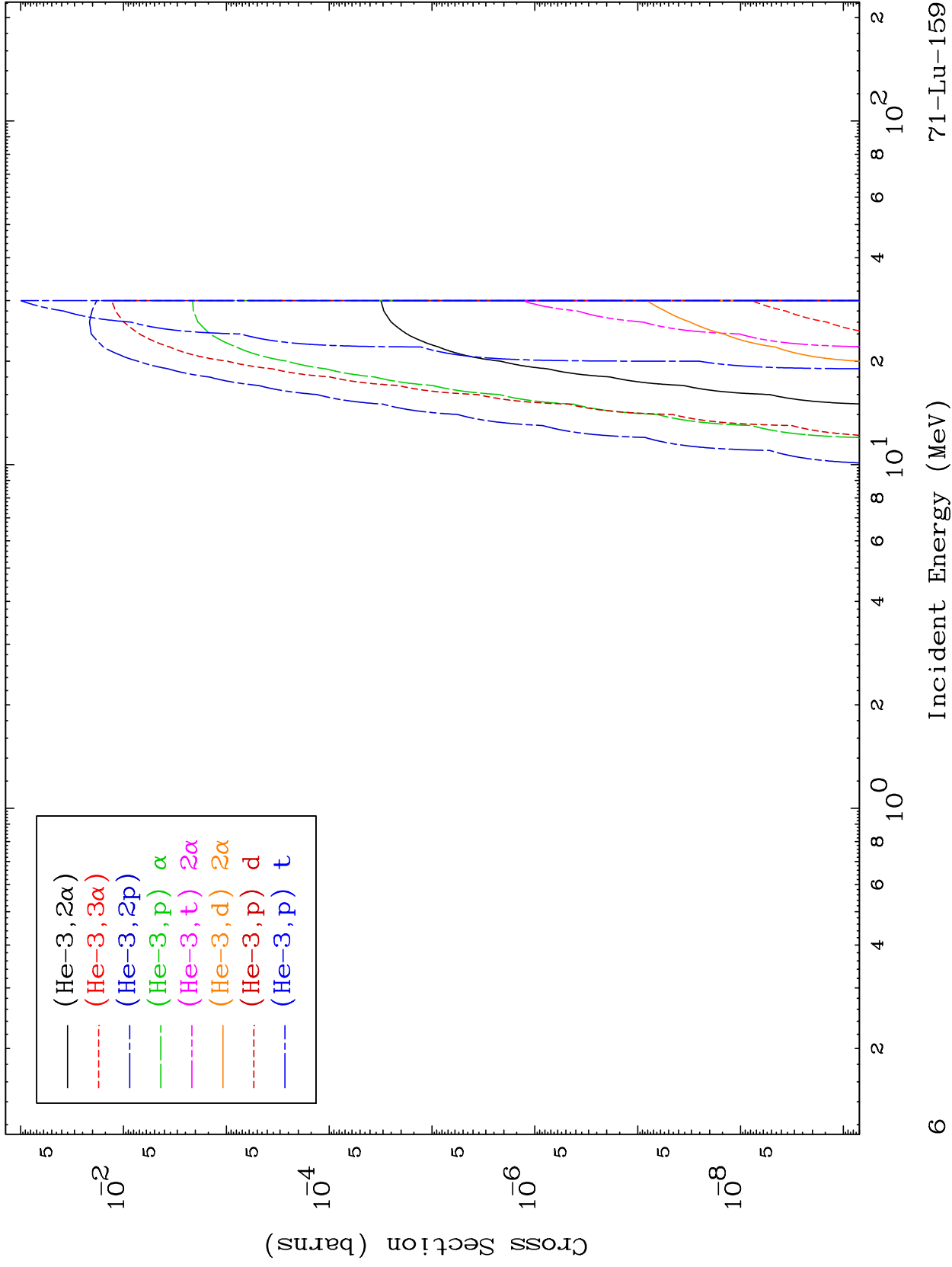




MAT 7077

He-3 Charged Particle
0 Kelvin Cross Sections

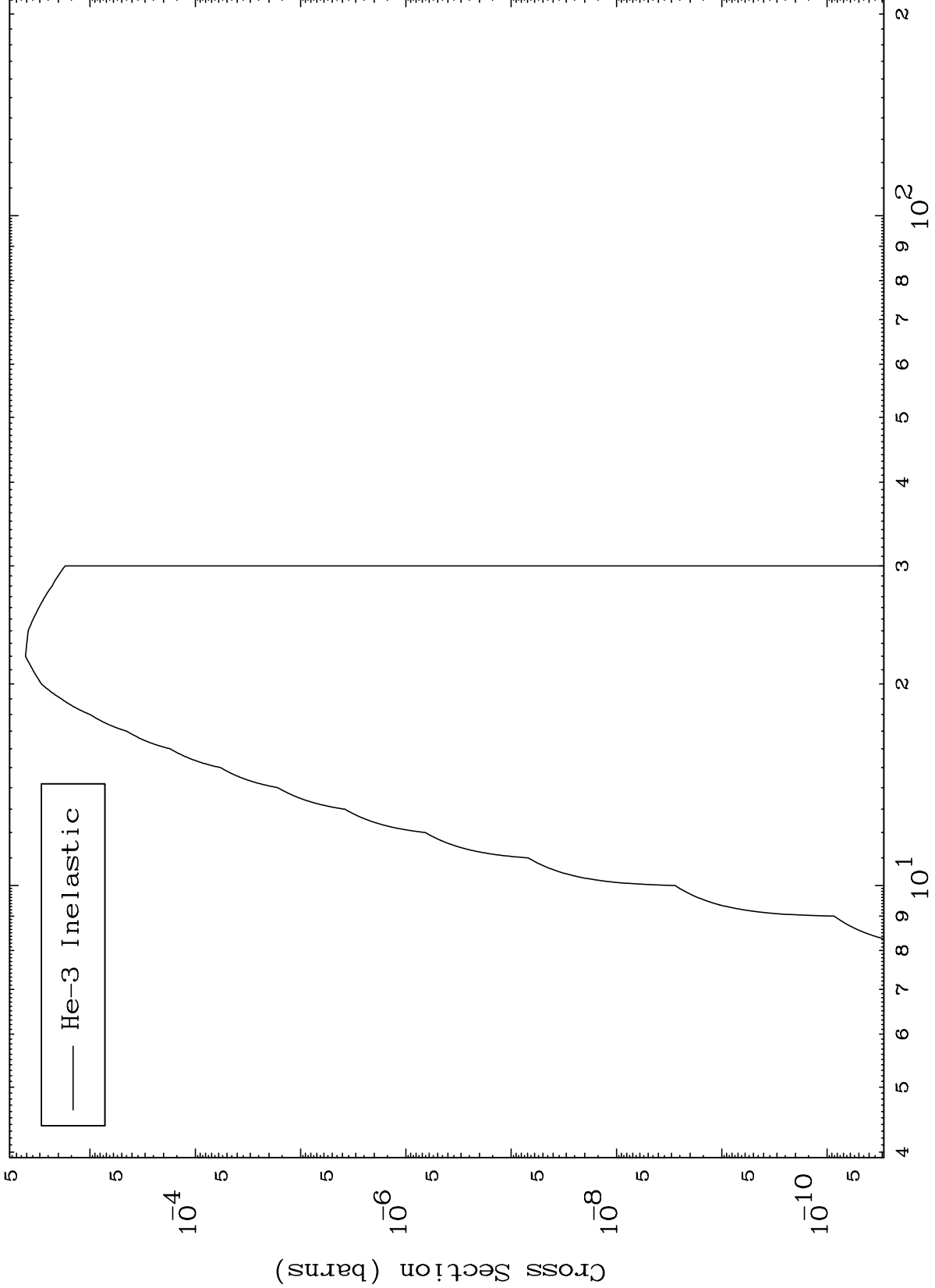
71-Lu-159



MAT 7077

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

71-Lu-159



7

Incident Energy (MeV)

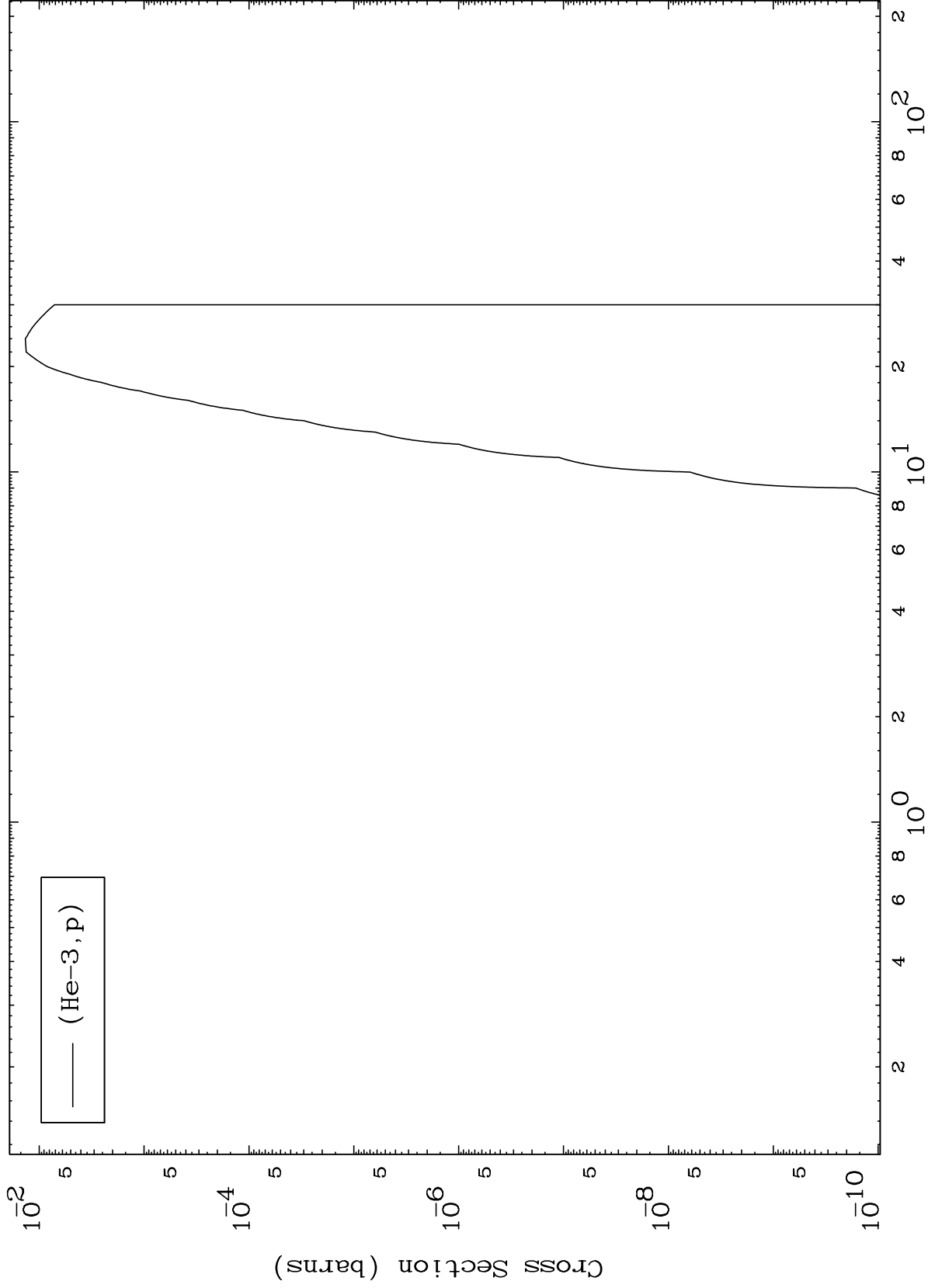
71-Lu-159

MAT 7077

(He-3,p) Levels

71-Lu-159

0 Kelvin Cross Sections

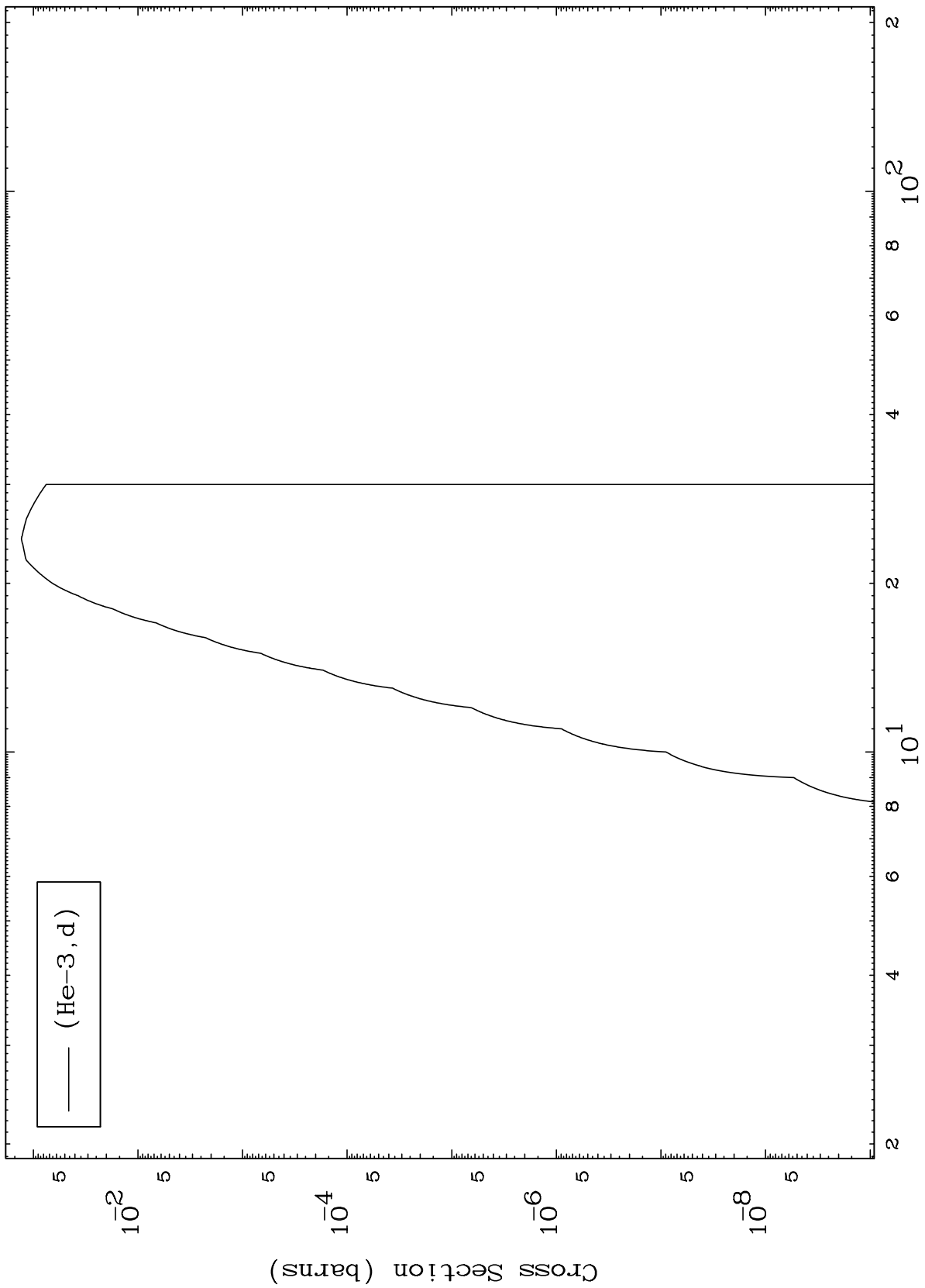


MAT 7077

(He-3,d) Levels

71-Lu-159

0 Kelvin Cross Sections



9

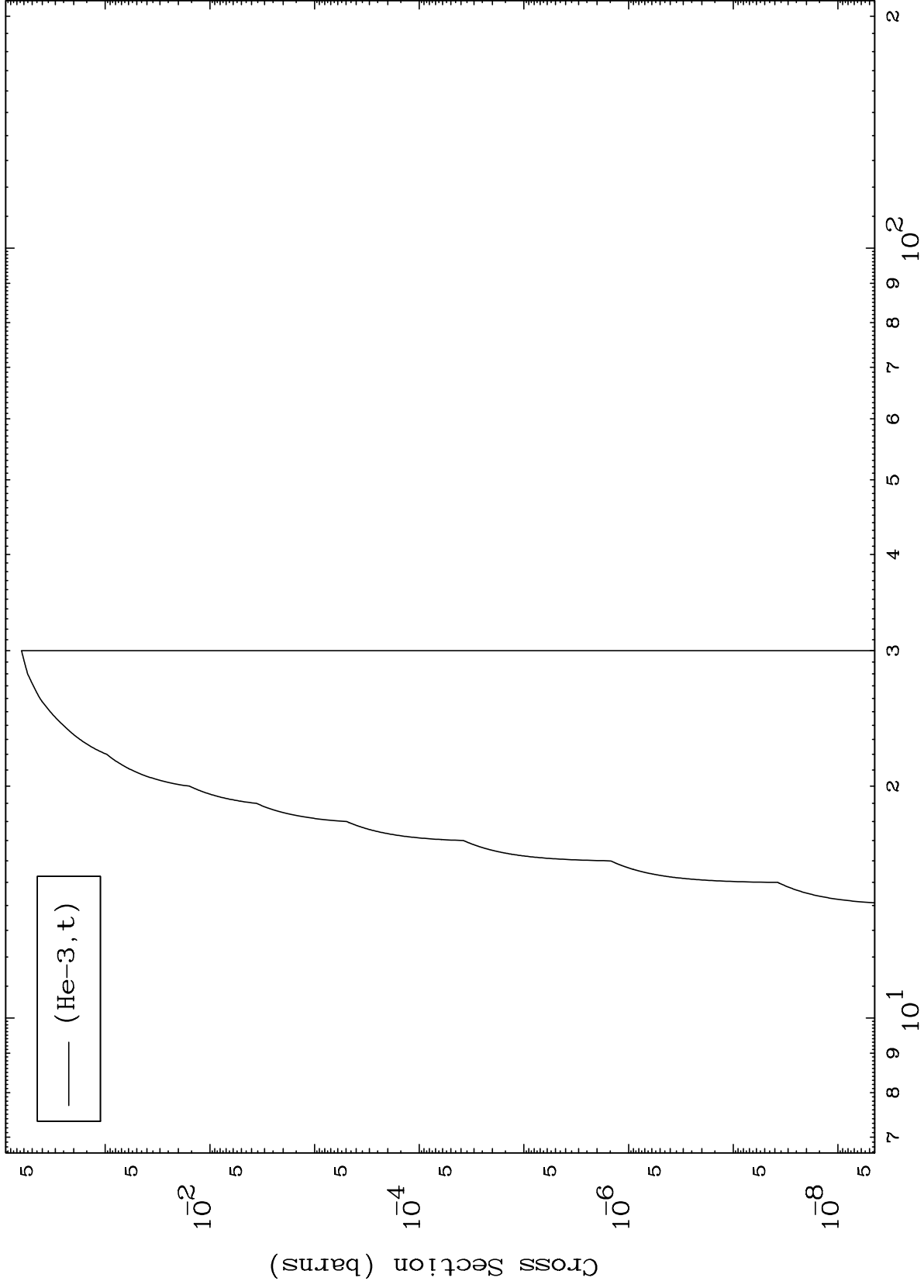
Incident Energy (MeV)

71-Lu-159

MAT 7077

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

71-Lu-159



10

Incident Energy (MeV)

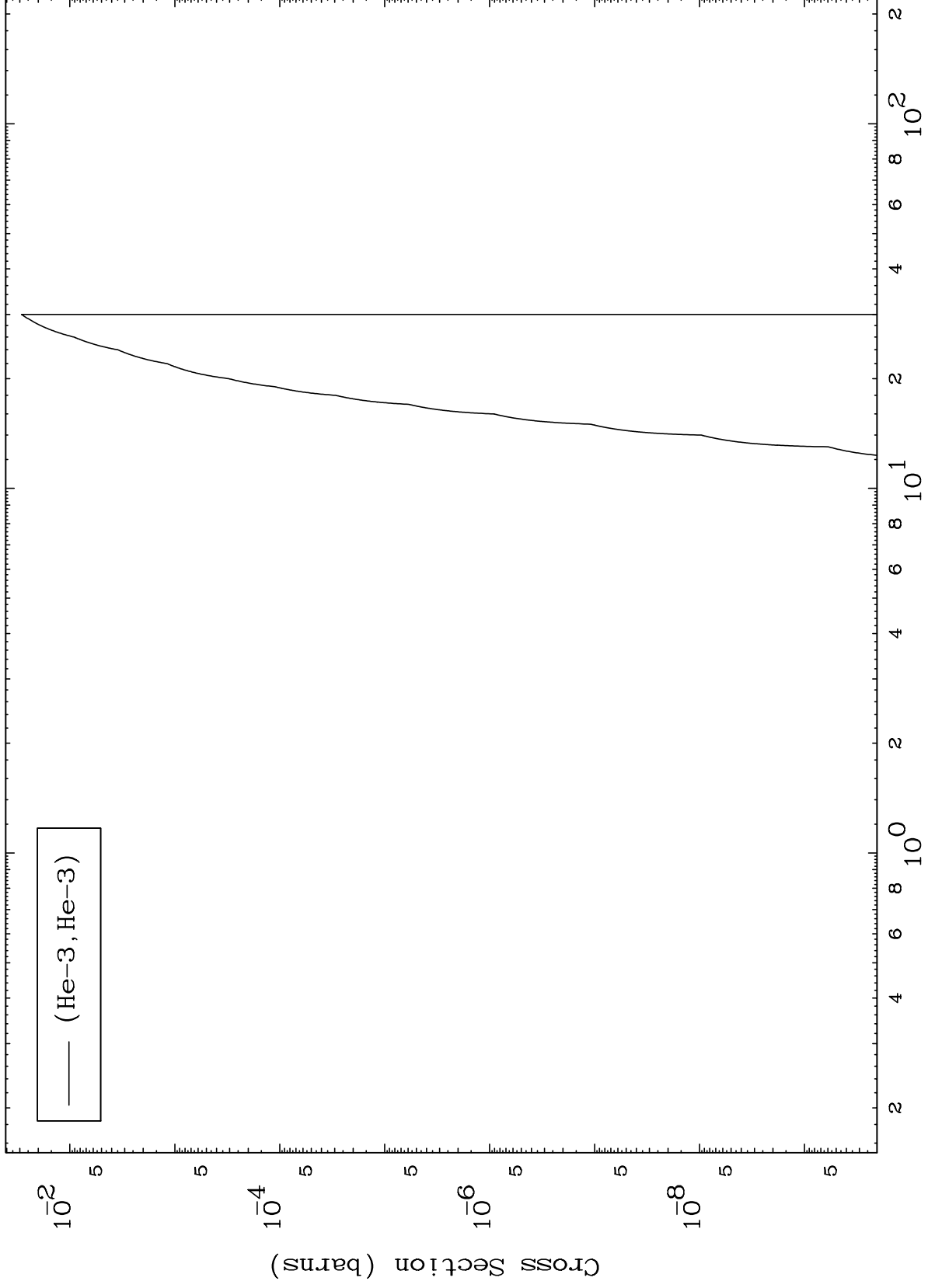
71-Lu-159

MAT 7077

(He-3, He3) Levels

71-Lu-159

0 Kelvin Cross Sections



11

Incident Energy (MeV)

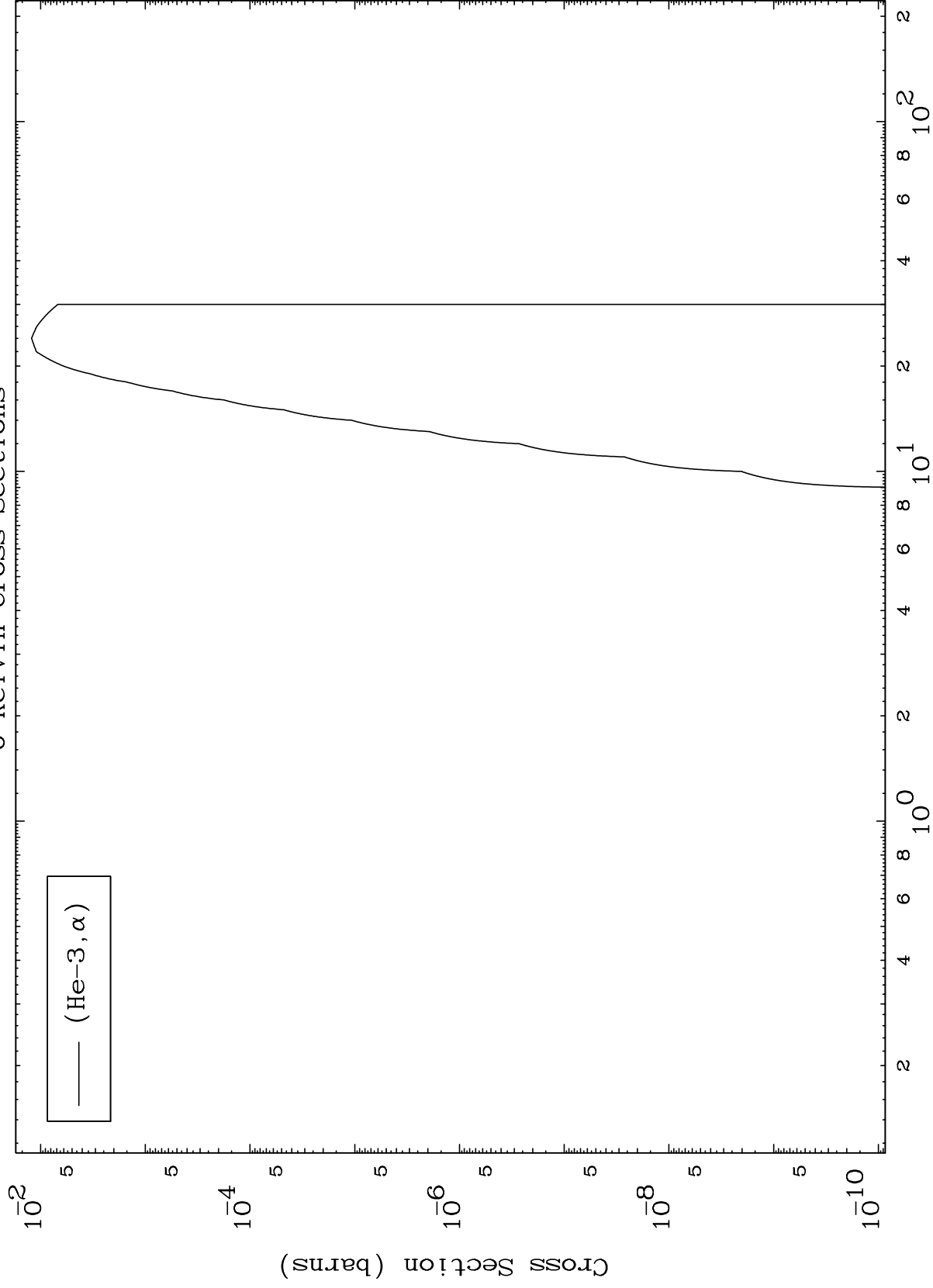
71-Lu-159

MAT 7077

(He-3, α) Levels

71-Lu-159

0 Kelvin Cross Sections



12

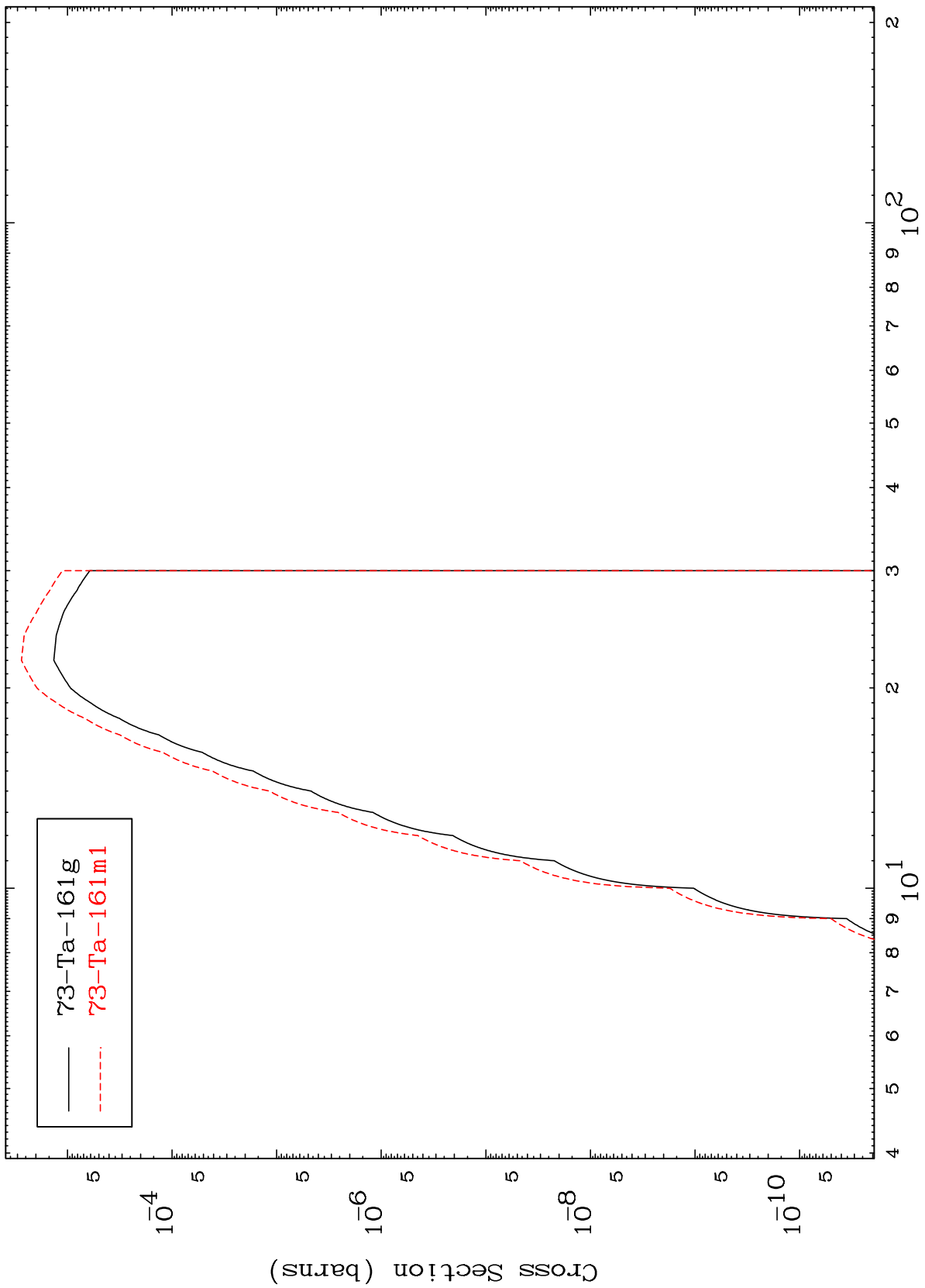
Incident Energy (MeV)

71-Lu-159

MAT 7077

He-3 Inelastic
Radionuclide Production Cross Section

71-Lu-159

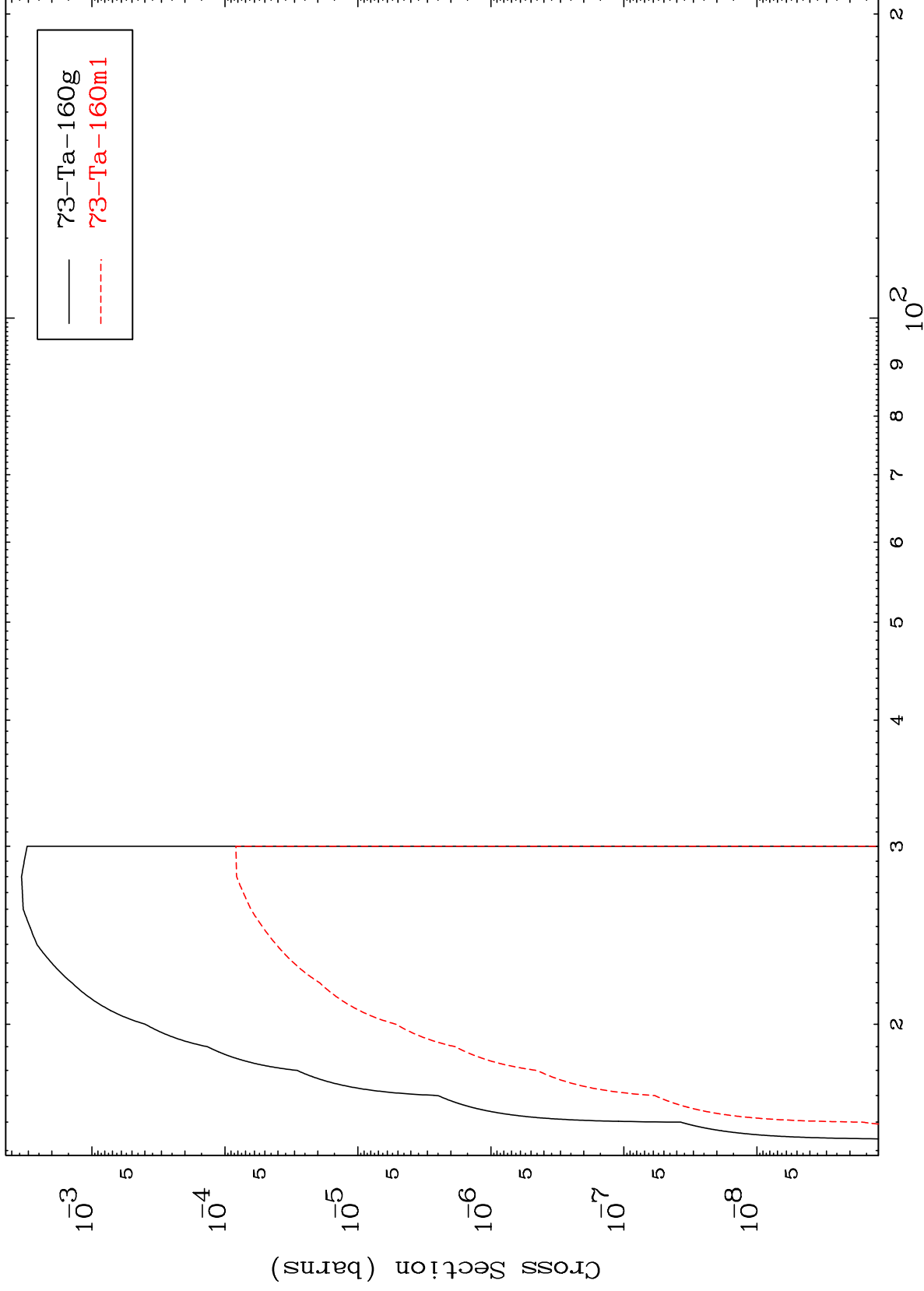


13

Incident Energy (MeV)

71-Lu-159

Radionuclide Production Cross Section

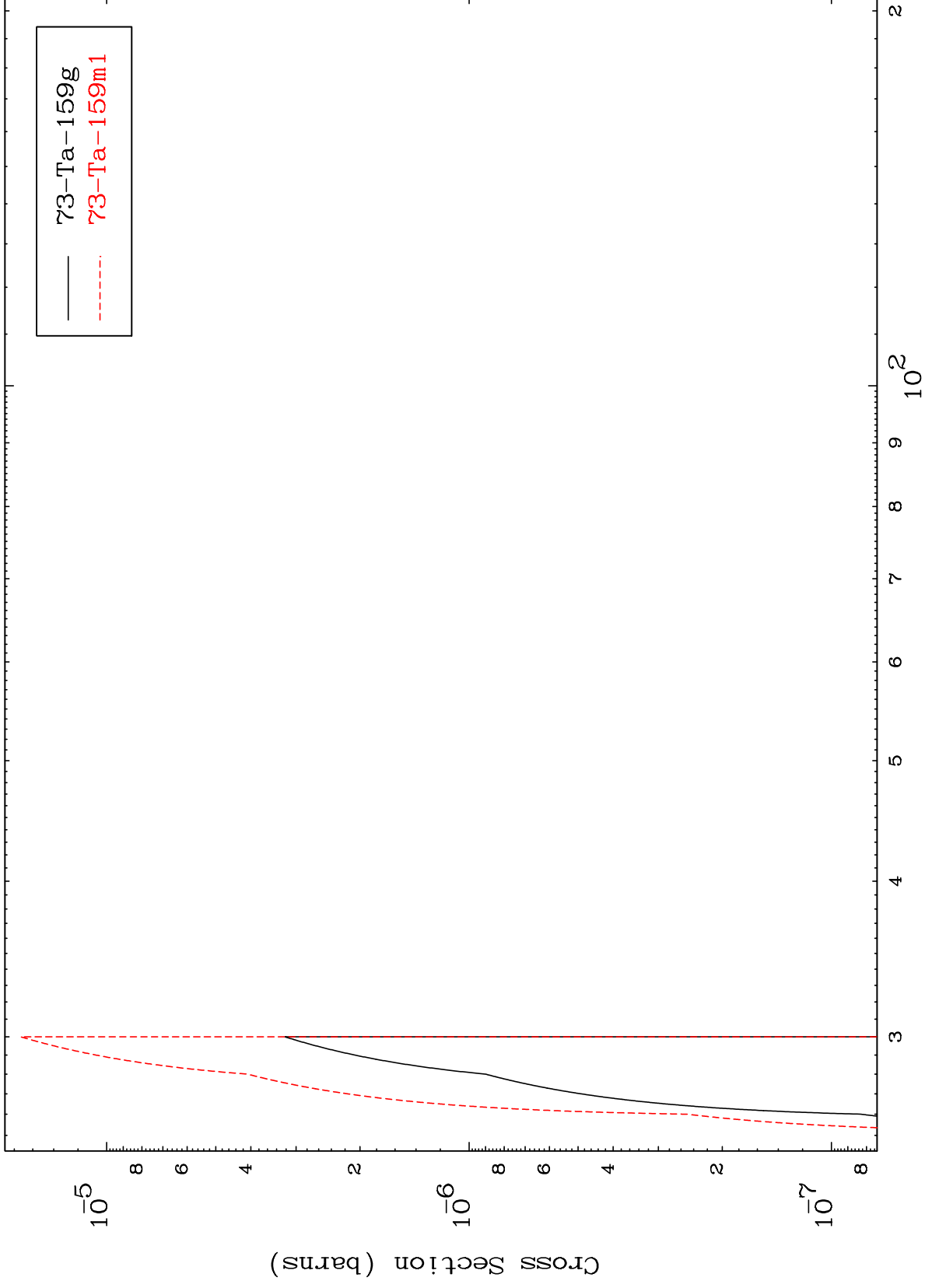


MAT 7077

(He-3,3n)

71-Lu-159

Radionuclide Production Cross Section



15

Incident Energy (MeV)

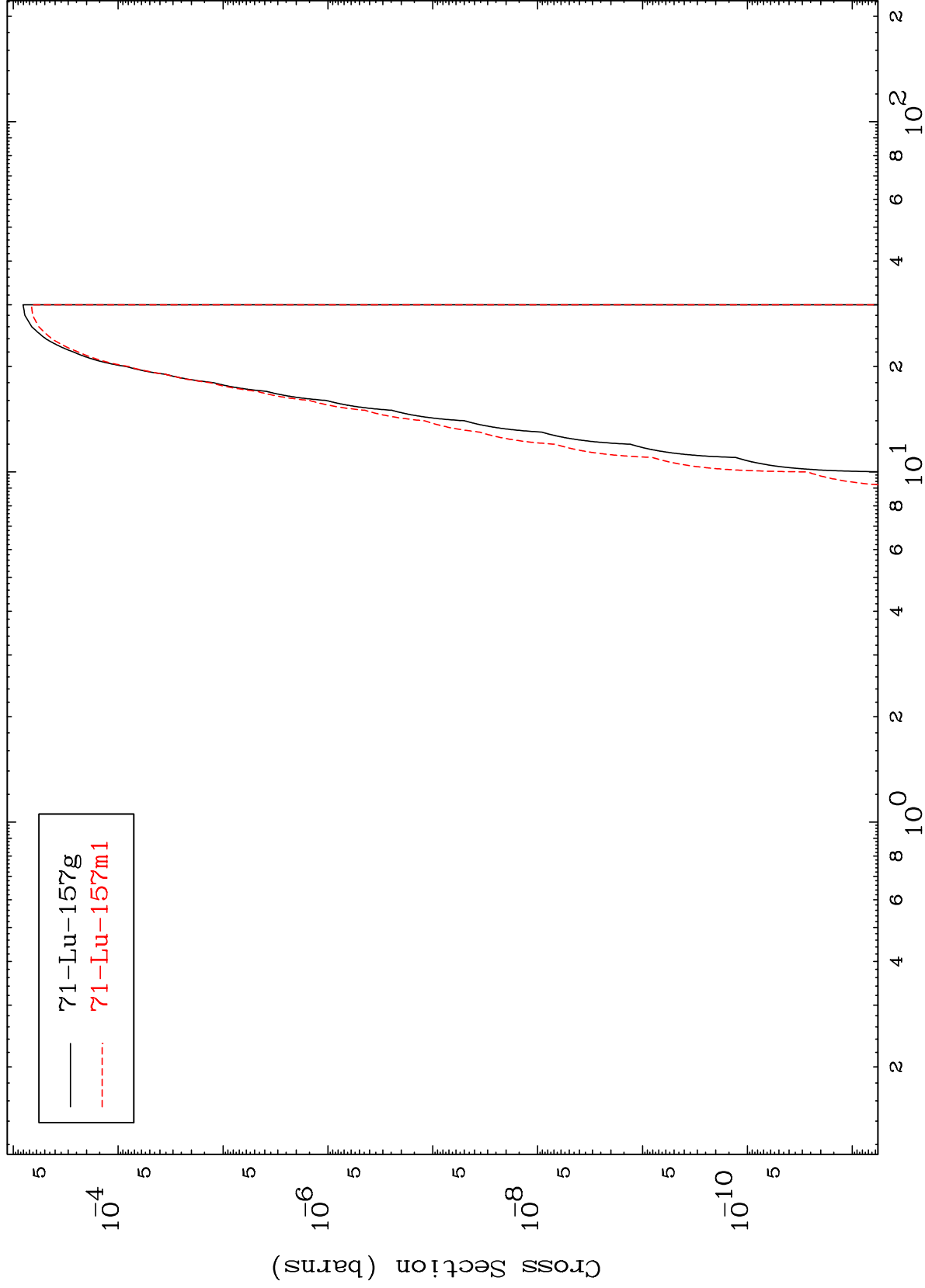
71-Lu-159

MAT 7077

(He-3, n') α

71-Lu-159

Radionuclide Production Cross Section



16

Incident Energy (MeV)

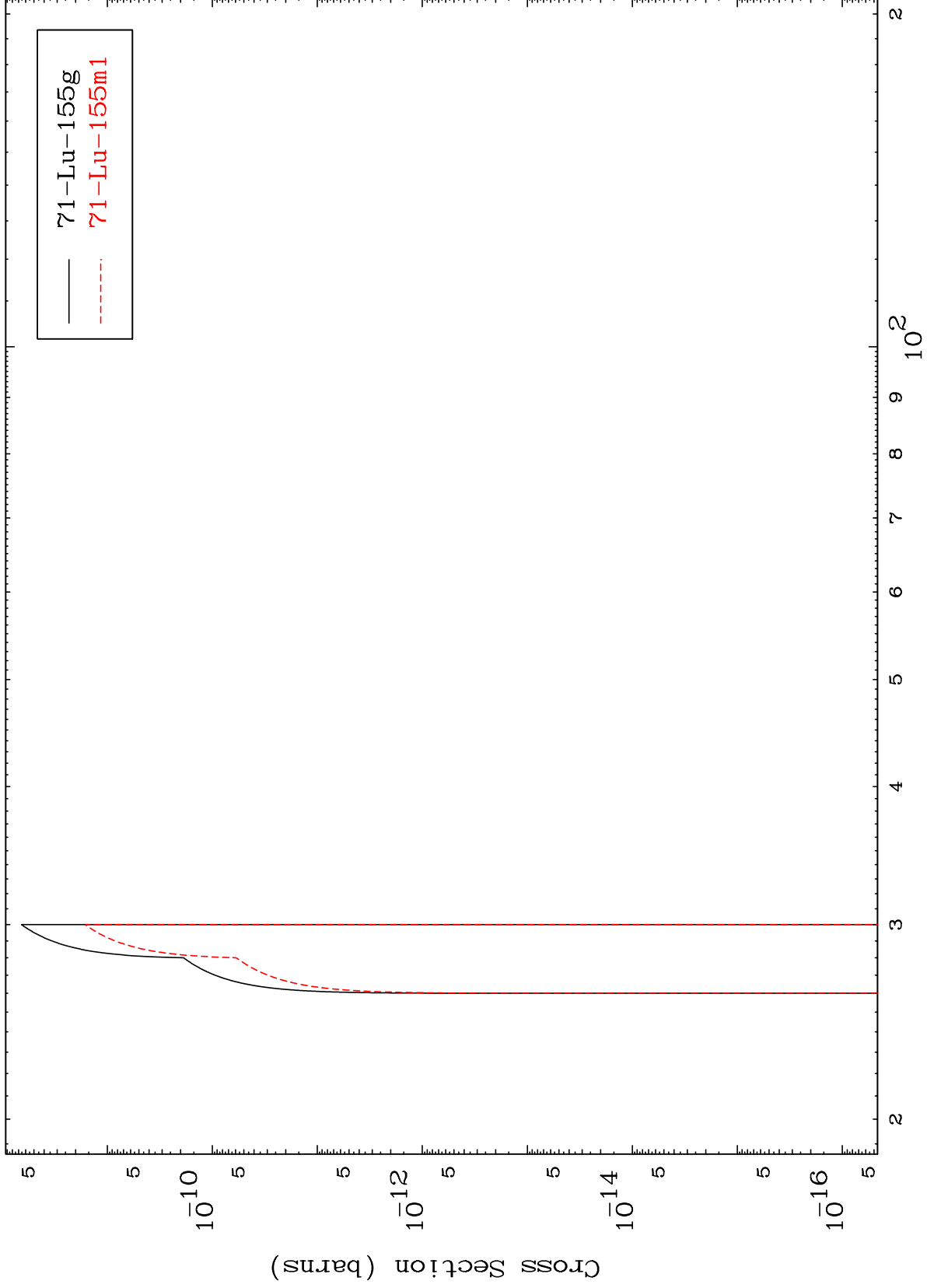
71-Lu-159

MAT 7077

(He-3,3n) α

71-Lu-159

Radionuclide Production Cross Section



17

Incident Energy (MeV)

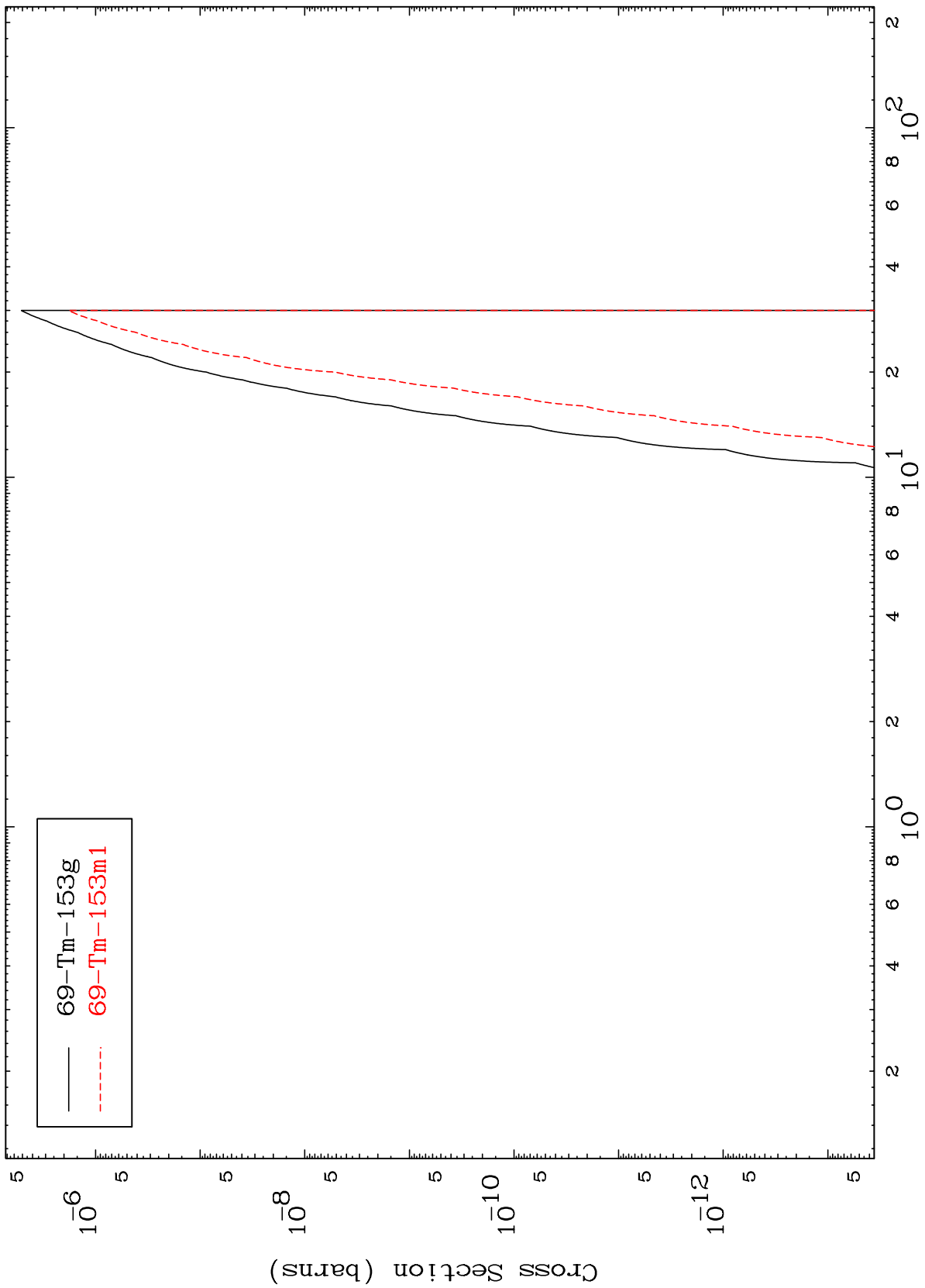
71-Lu-159

MAT 7077

(He-3, n') 2α

71-Lu-159

Radionuclide Production Cross Section



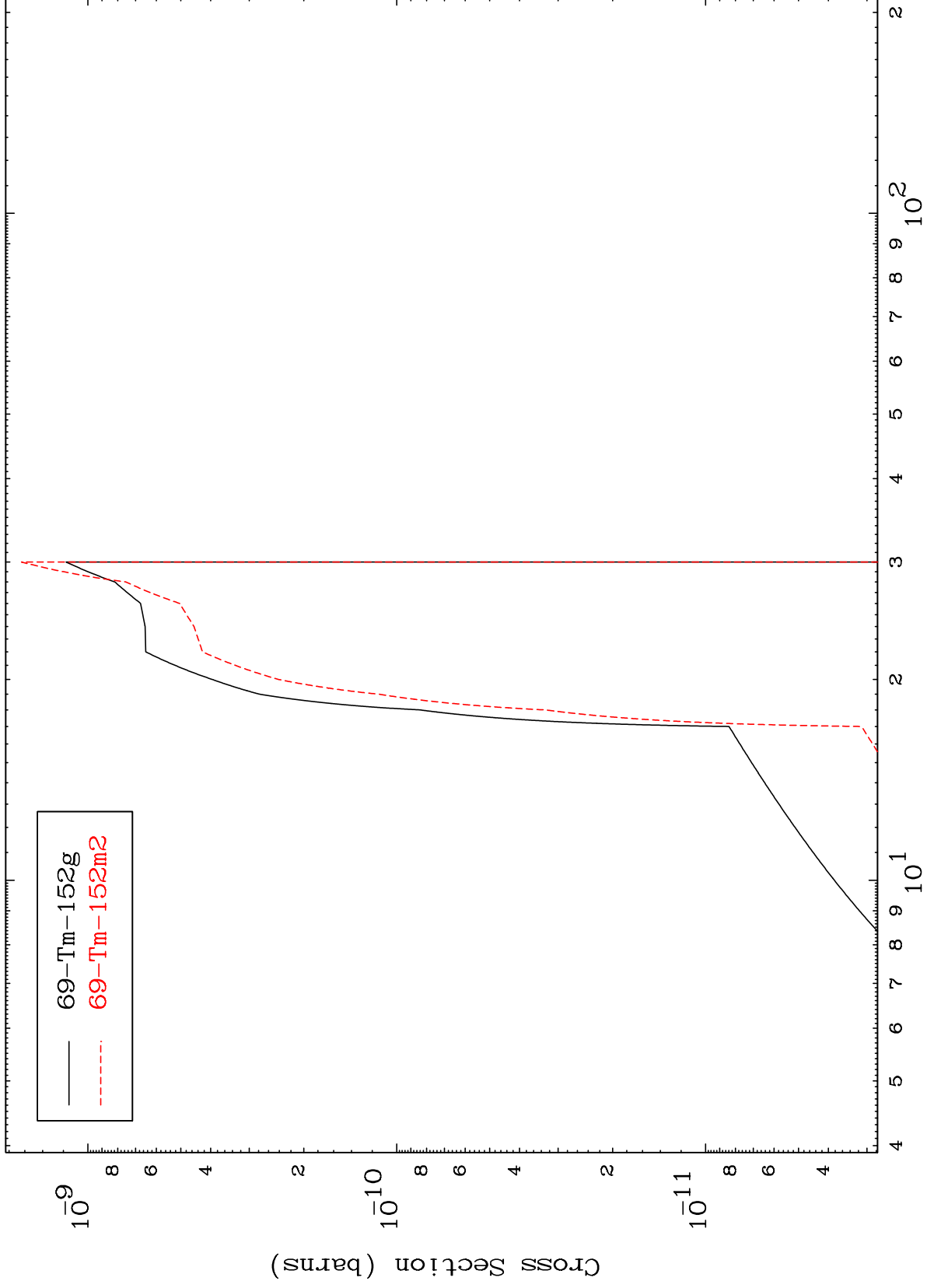
69-Tm-153g
69-Tm-153m1

MAT 7077

(He-3,2n) 2α

71-Lu-159

Radionuclide Production Cross Section



19

Incident Energy (MeV)

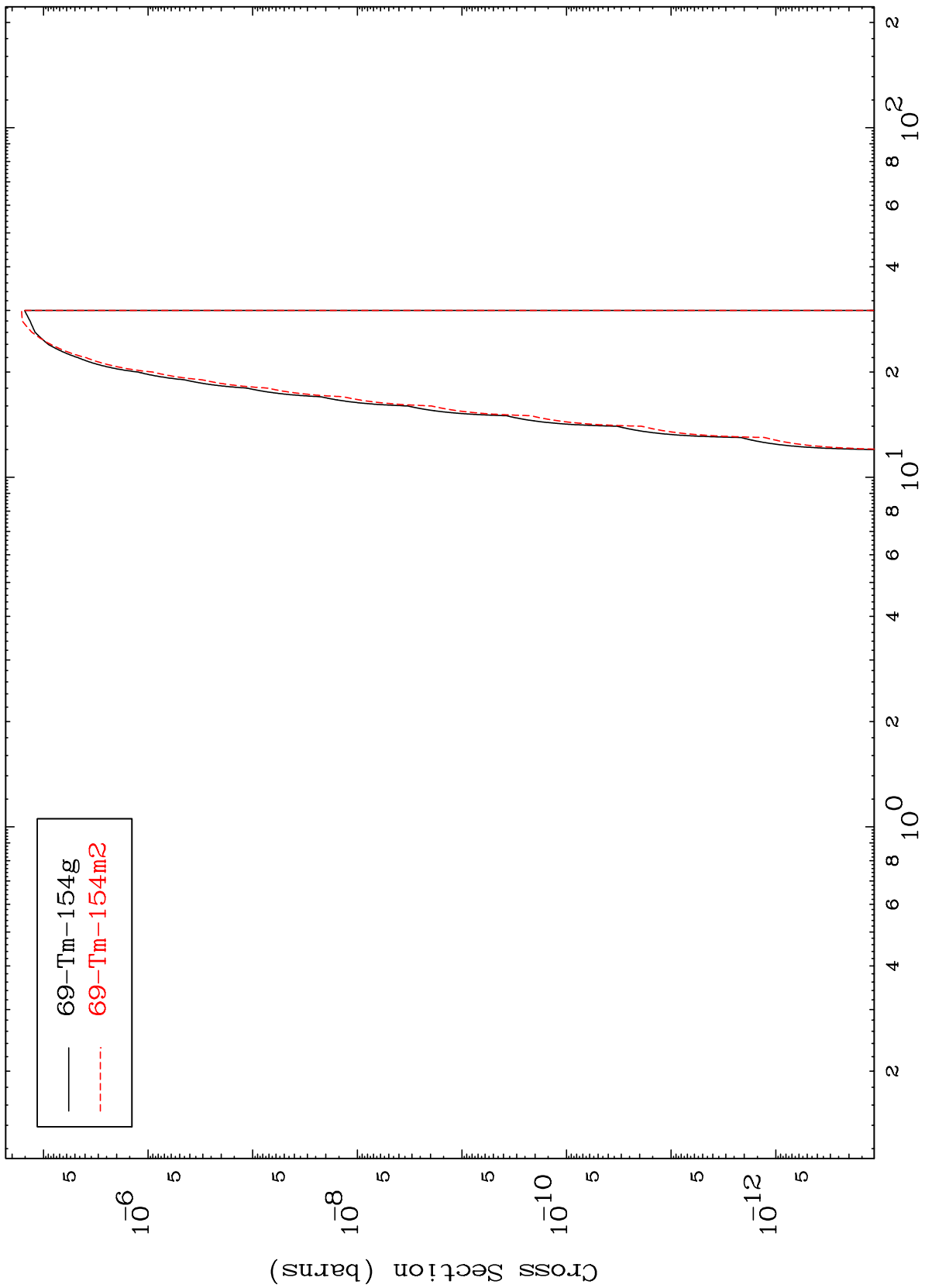
71-Lu-159

MAT 7077

(He-3, 2α)

71-Lu-159

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

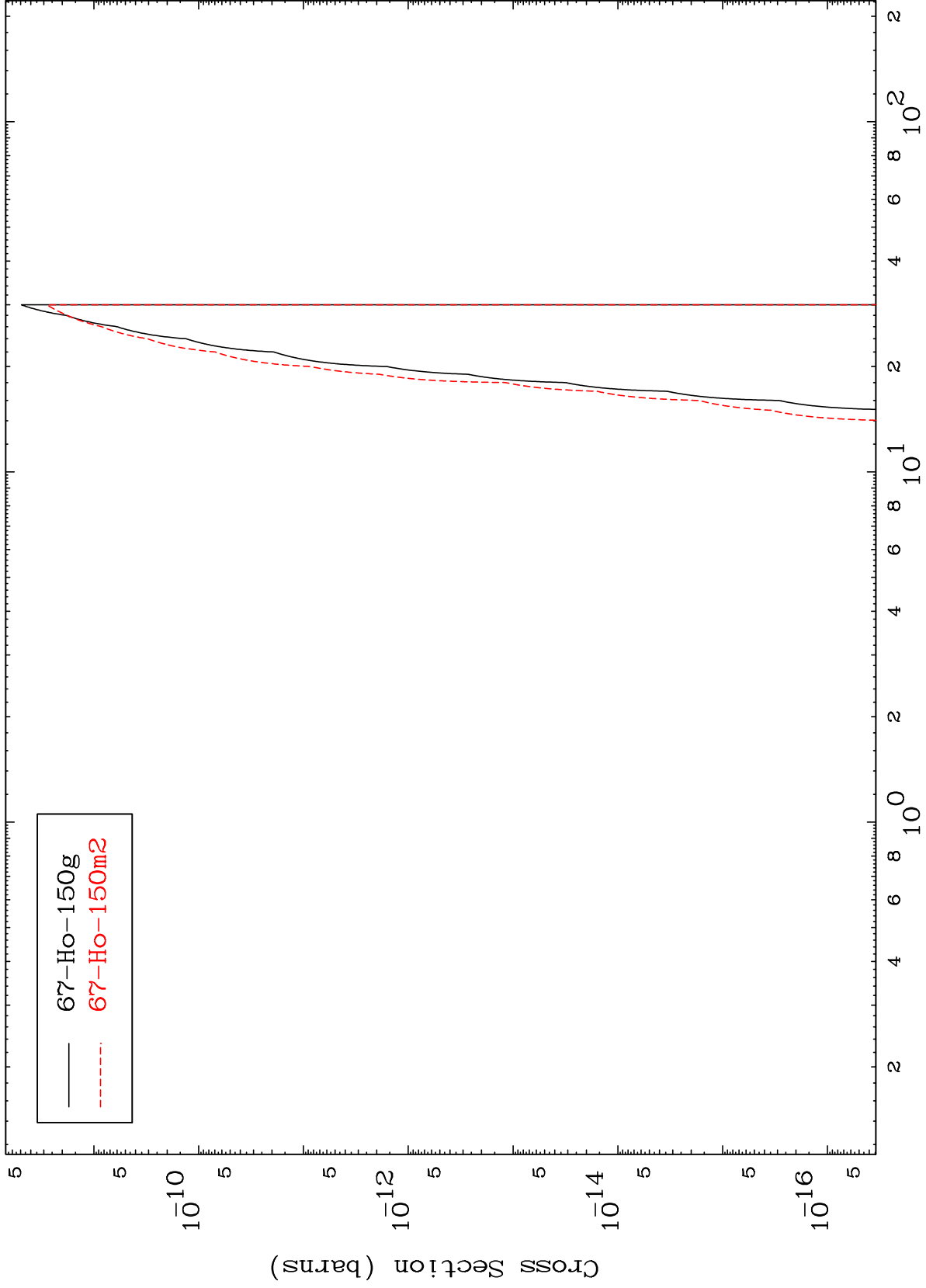
71-Lu-159

MAT 7077

(He-3, 3α)

71-Lu-159

Radionuclide Production Cross Section



21

Incident Energy (MeV)

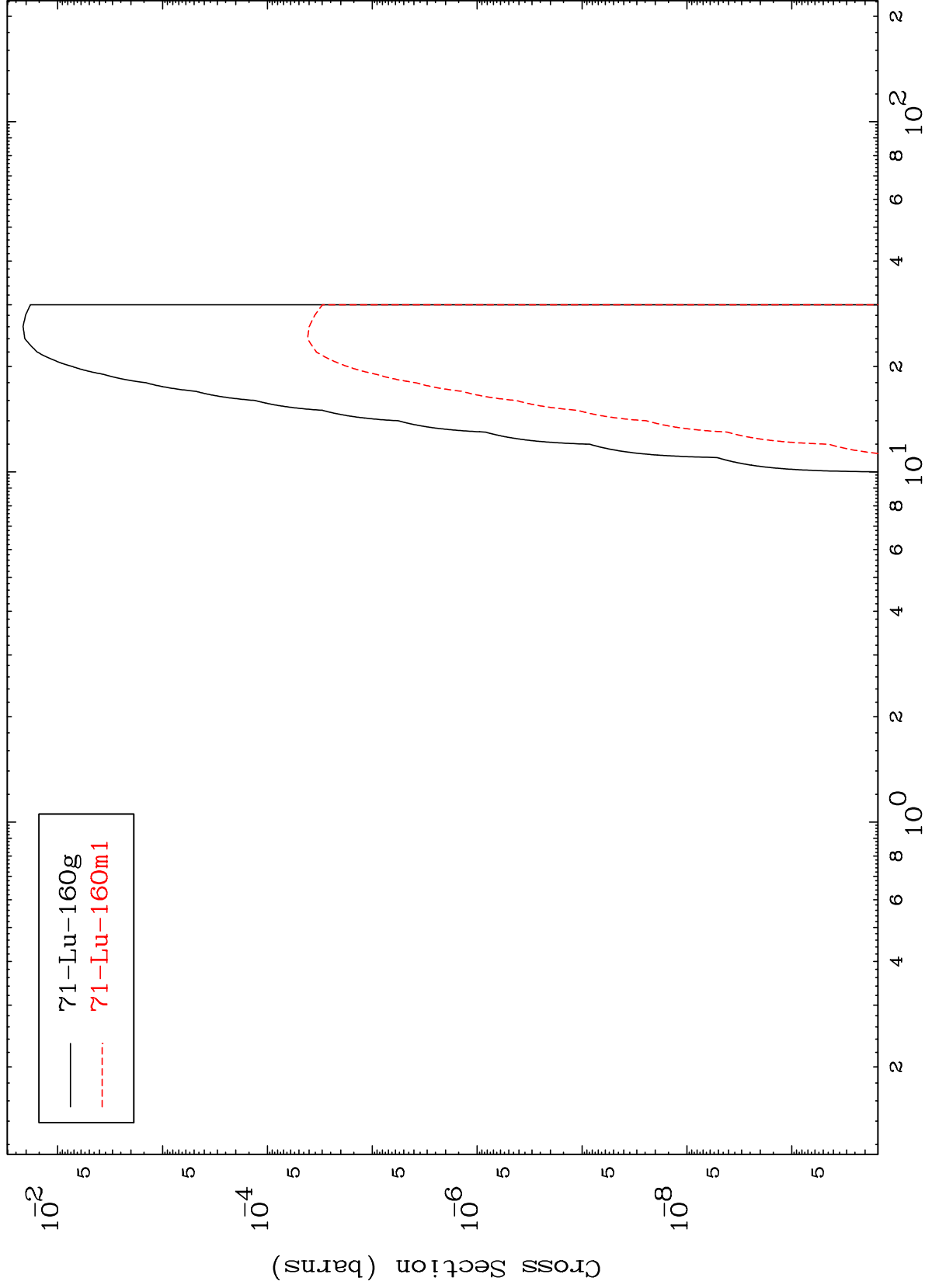
71-Lu-159

MAT 7077

(He-3,2p)

71-Lu-159

Radionuclide Production Cross Section



22

Incident Energy (MeV)

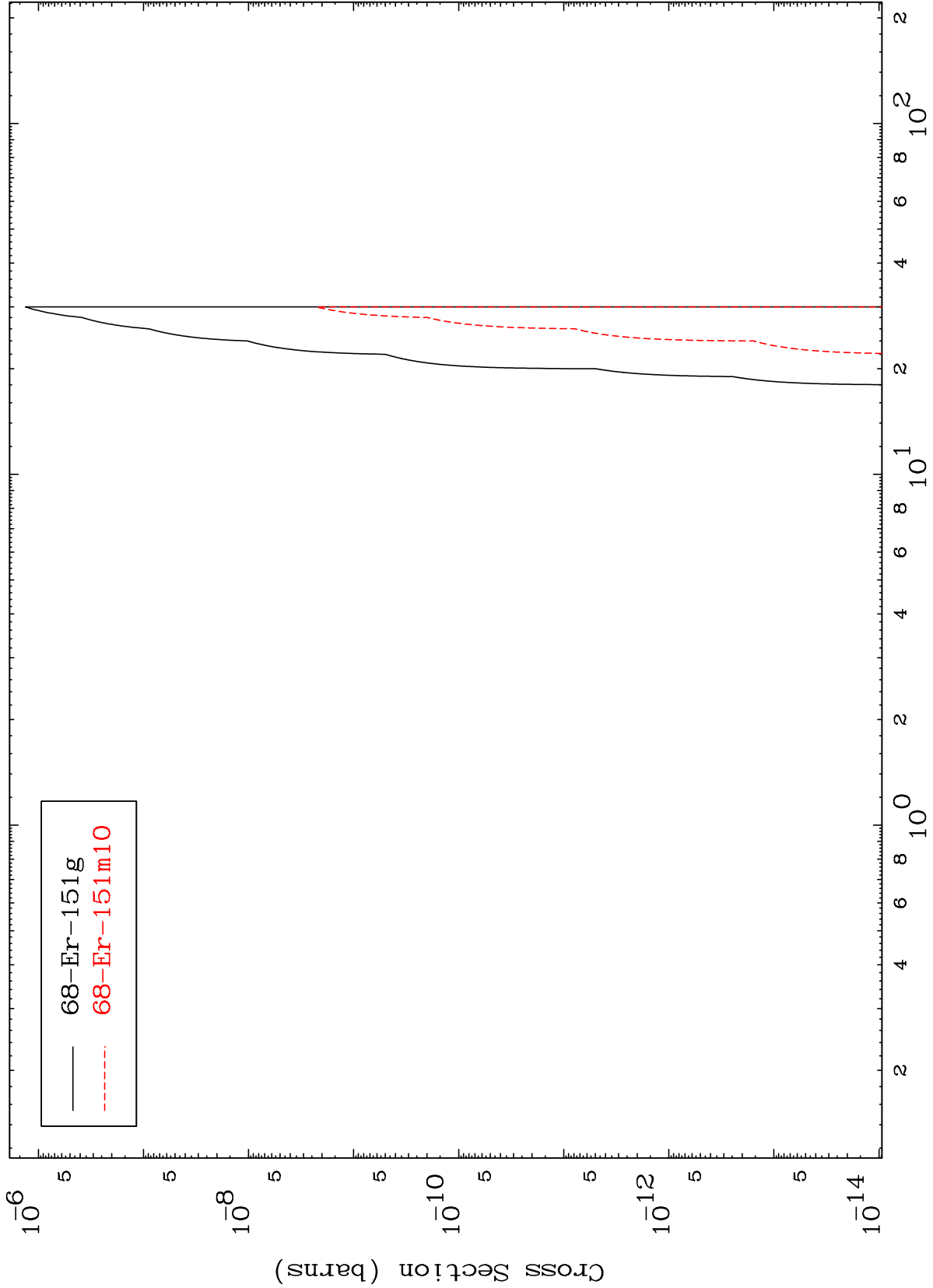
71-Lu-159

MAT 7077

(He-3, t) 2 α

71-Lu-159

Radionuclide Production Cross Section



23

Incident Energy (MeV)

71-Lu-159