

Program EVALPLOT
(Version 2021-1)

by

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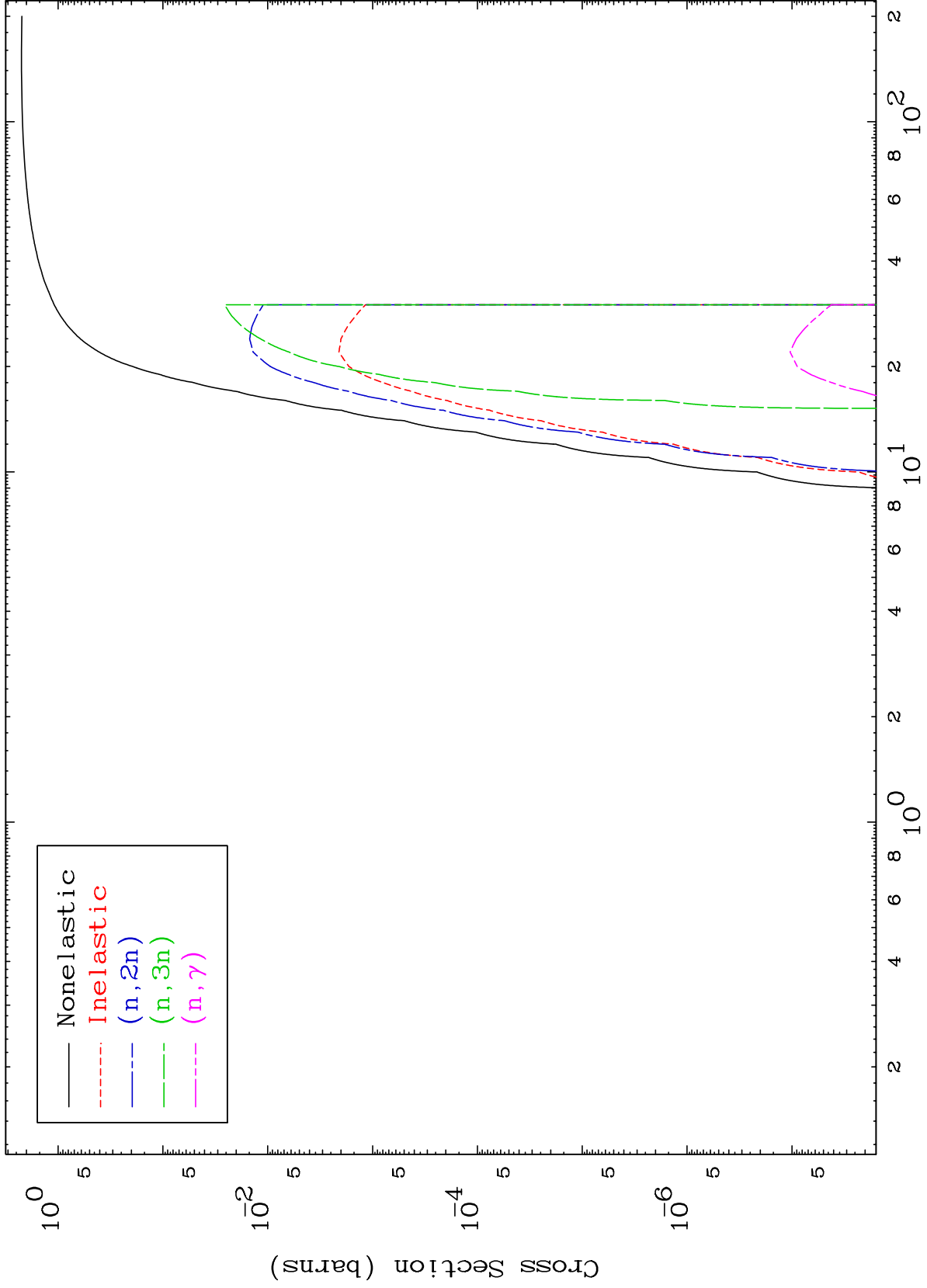
Press Mouse Button to Start

MAT 7029

He-3 Major

70-Yb-169m

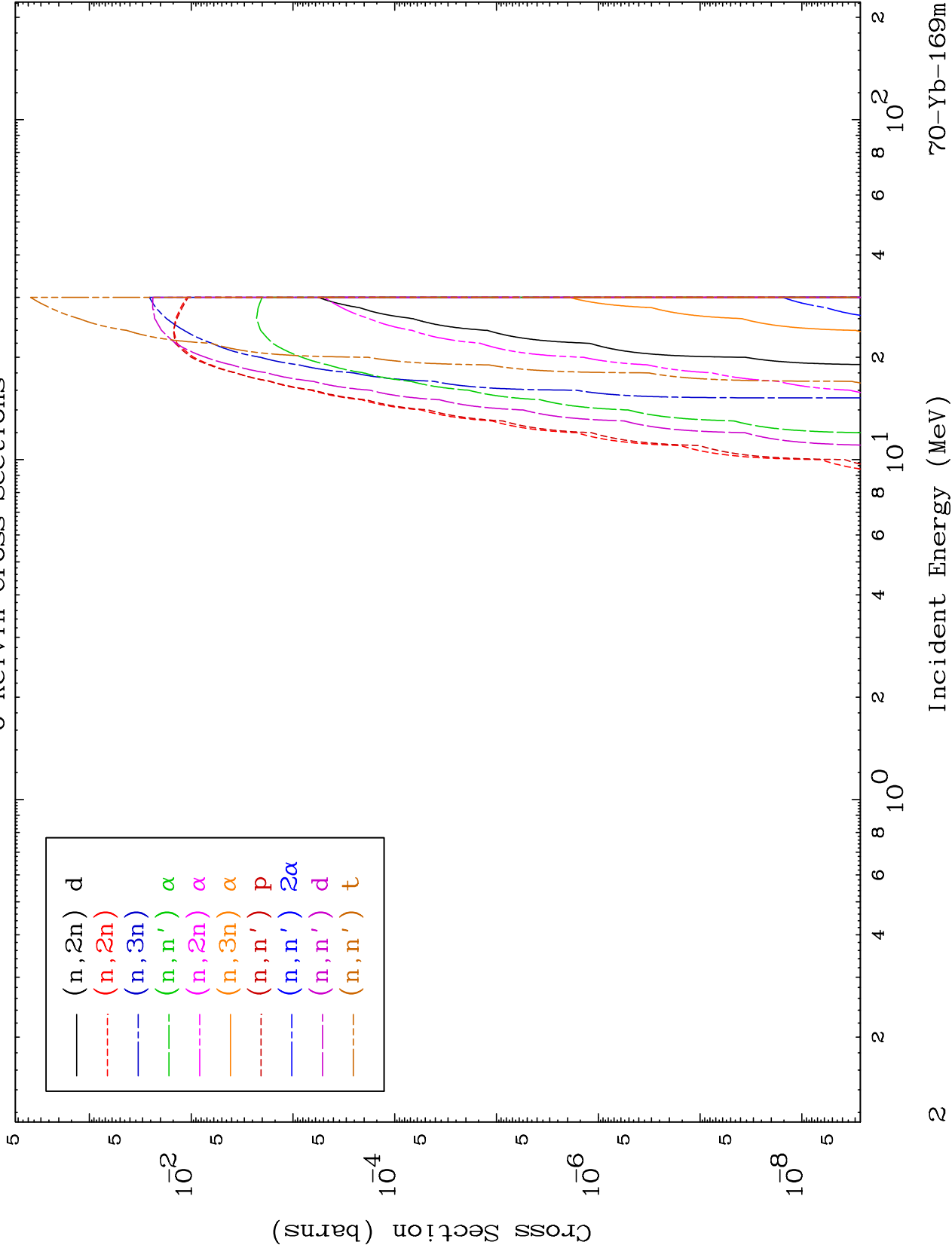
0 Kelvin Cross Sections

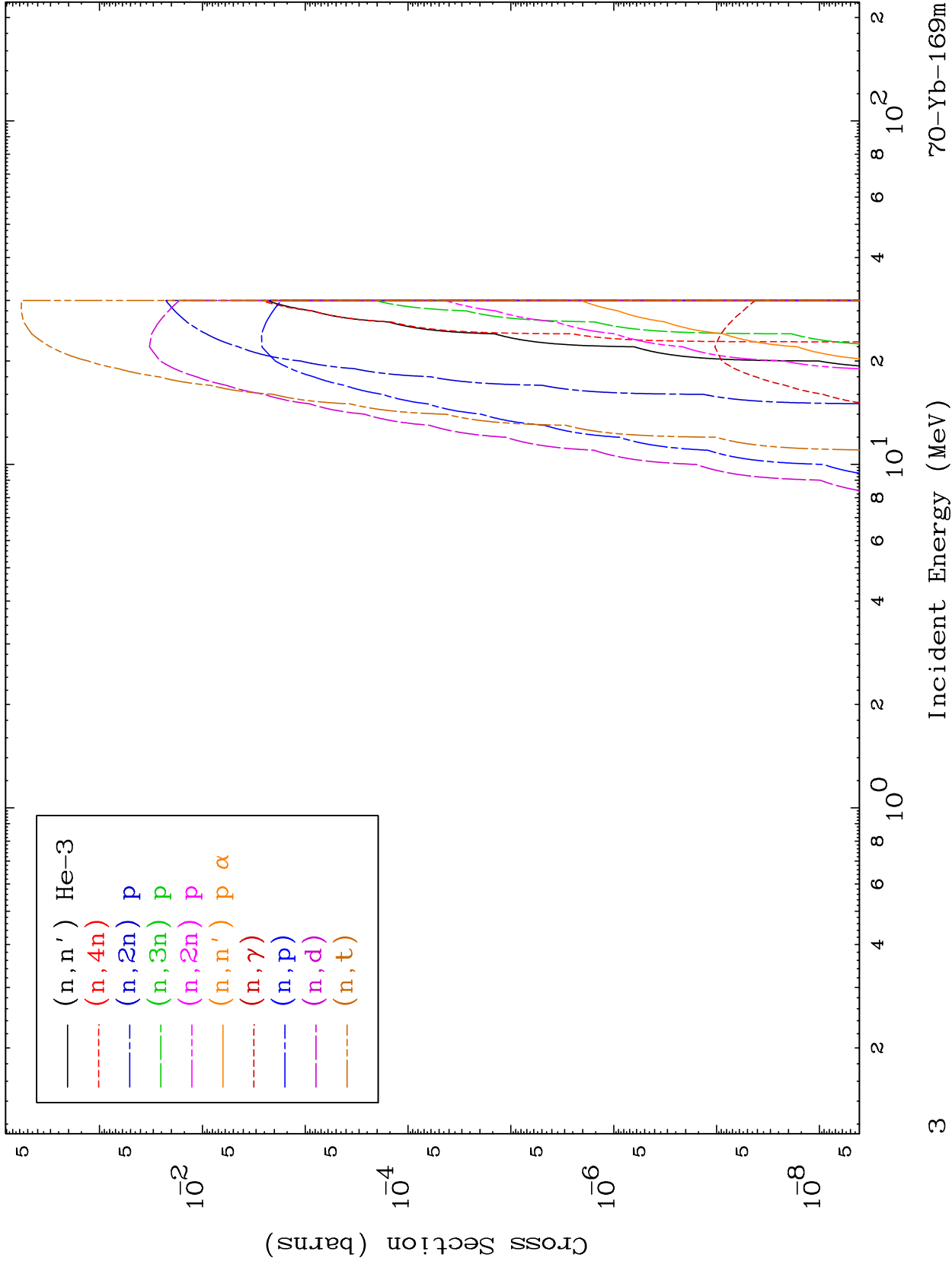


MAT 7029

He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-169m

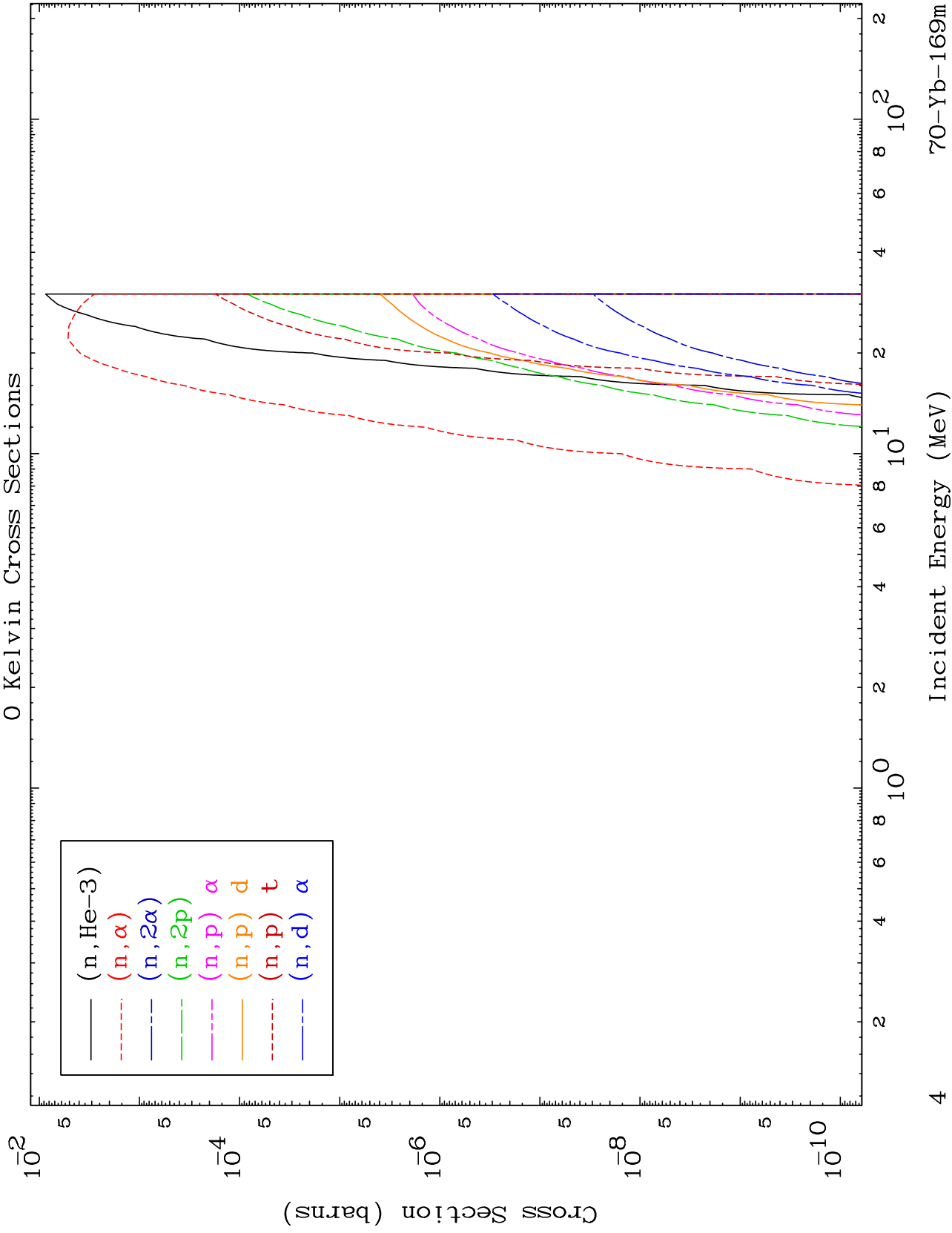




MAT 7029

He-3 Neutron Absorption
0 Kelvin Cross Sections

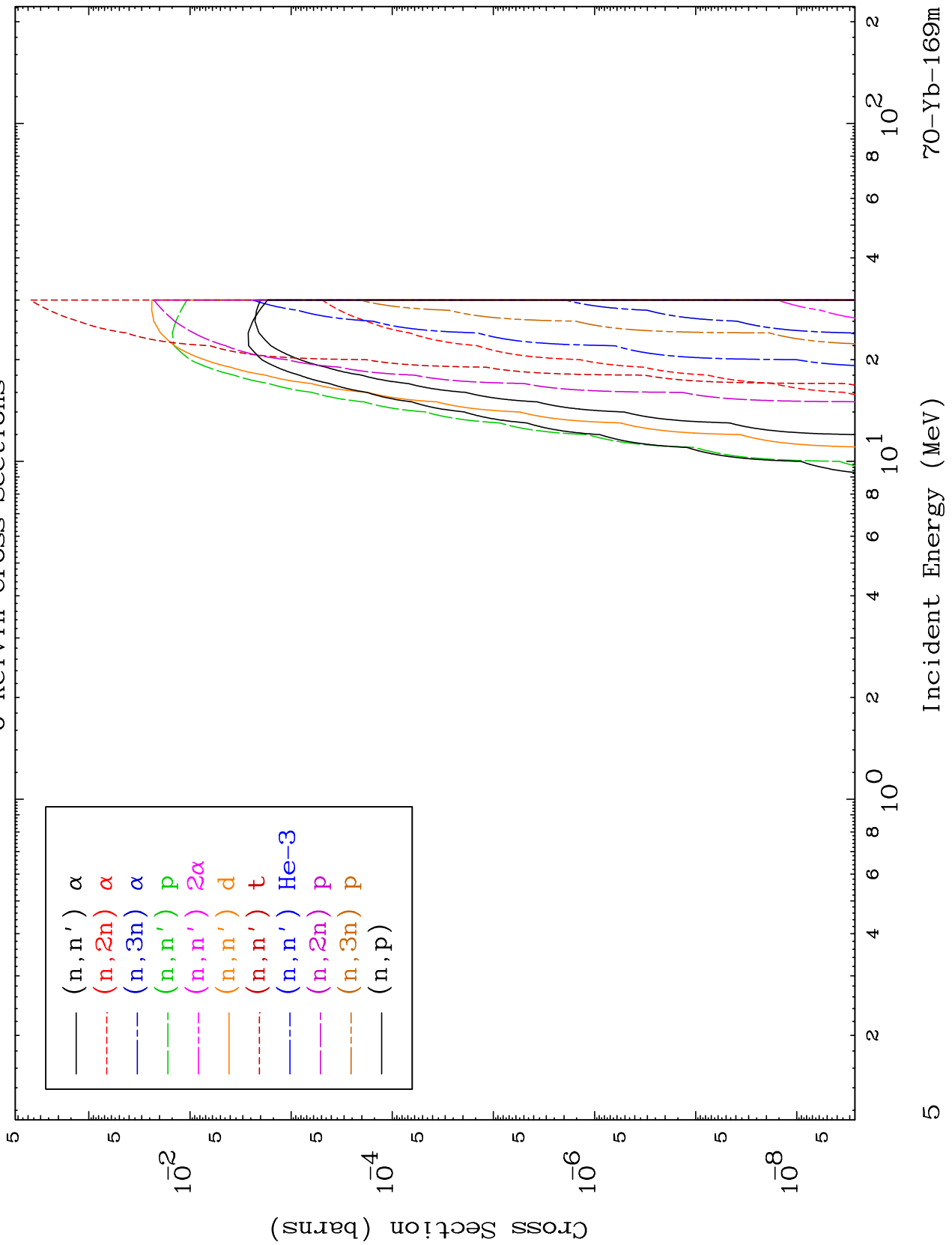
70-Yb-169m



MAT 7029

He-3 Charged Particle
0 Kelvin Cross Sections

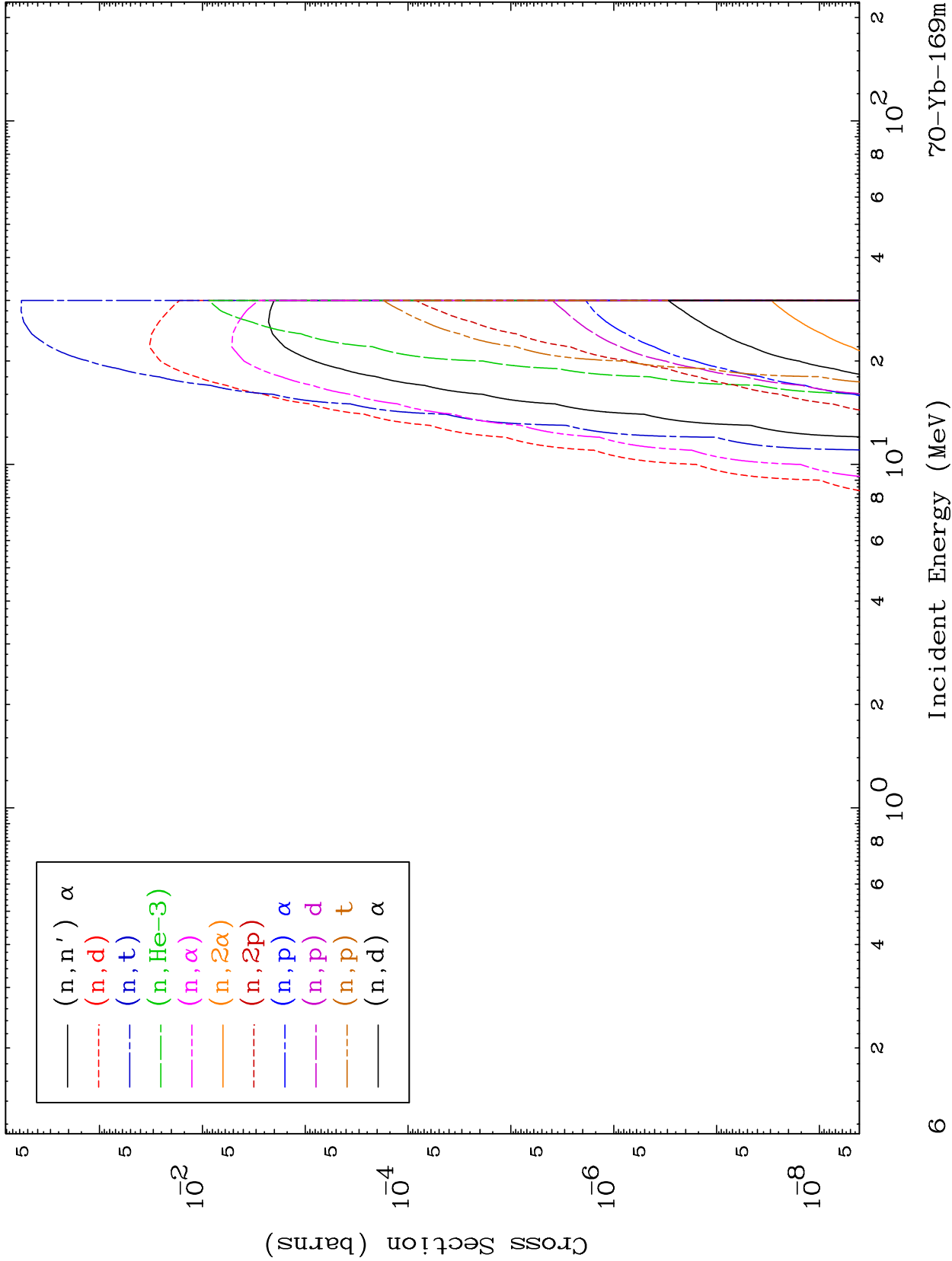
70-Yb-169m



MAT 7029

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-169m

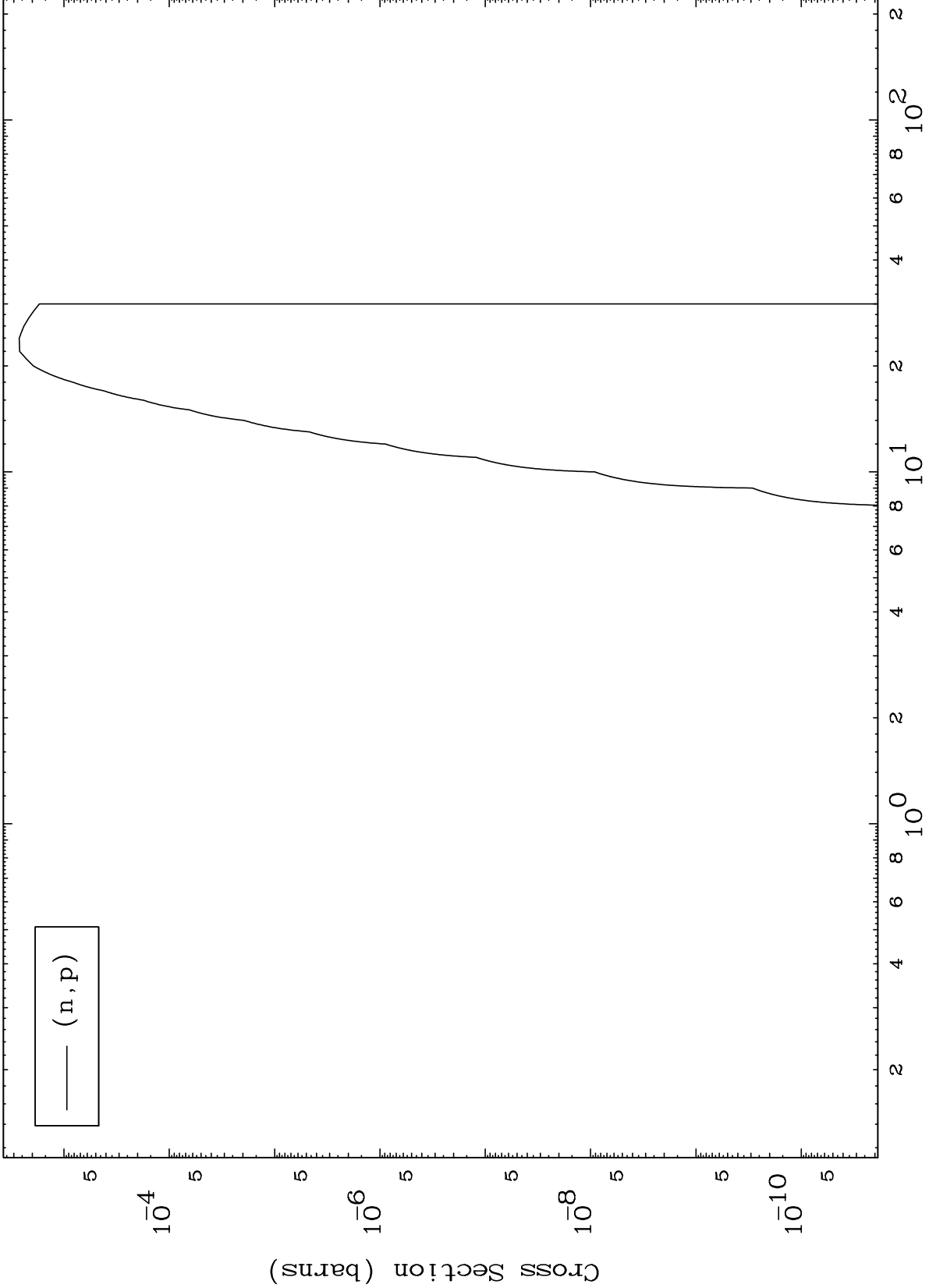


MAT 7029

(He-3,p) Levels

70-Yb-169m

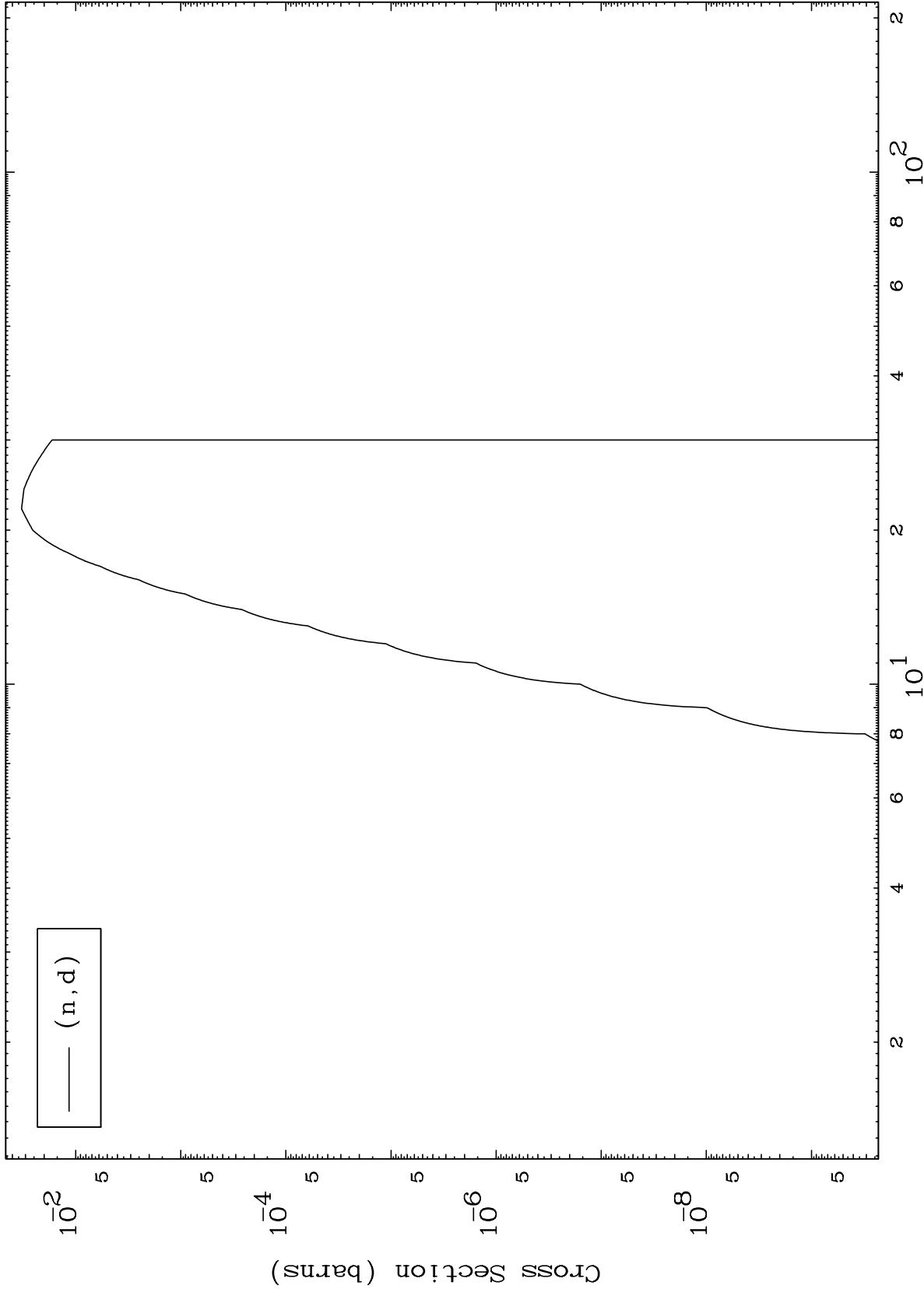
0 Kelvin Cross Sections



MAT 7029

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

70-Yb-169m

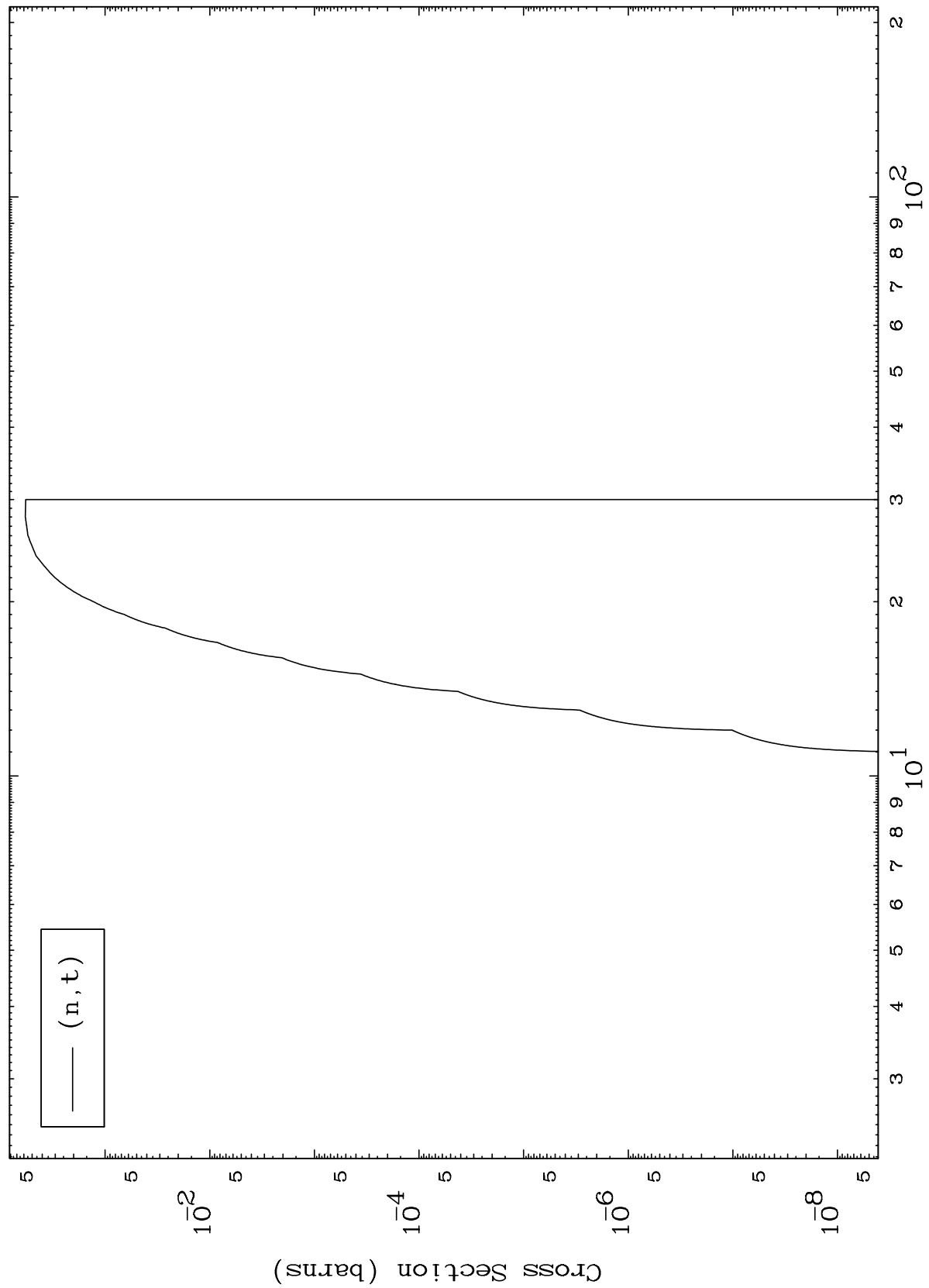


MAT 7029

(He-3,t) Levels

70-Yb-169m

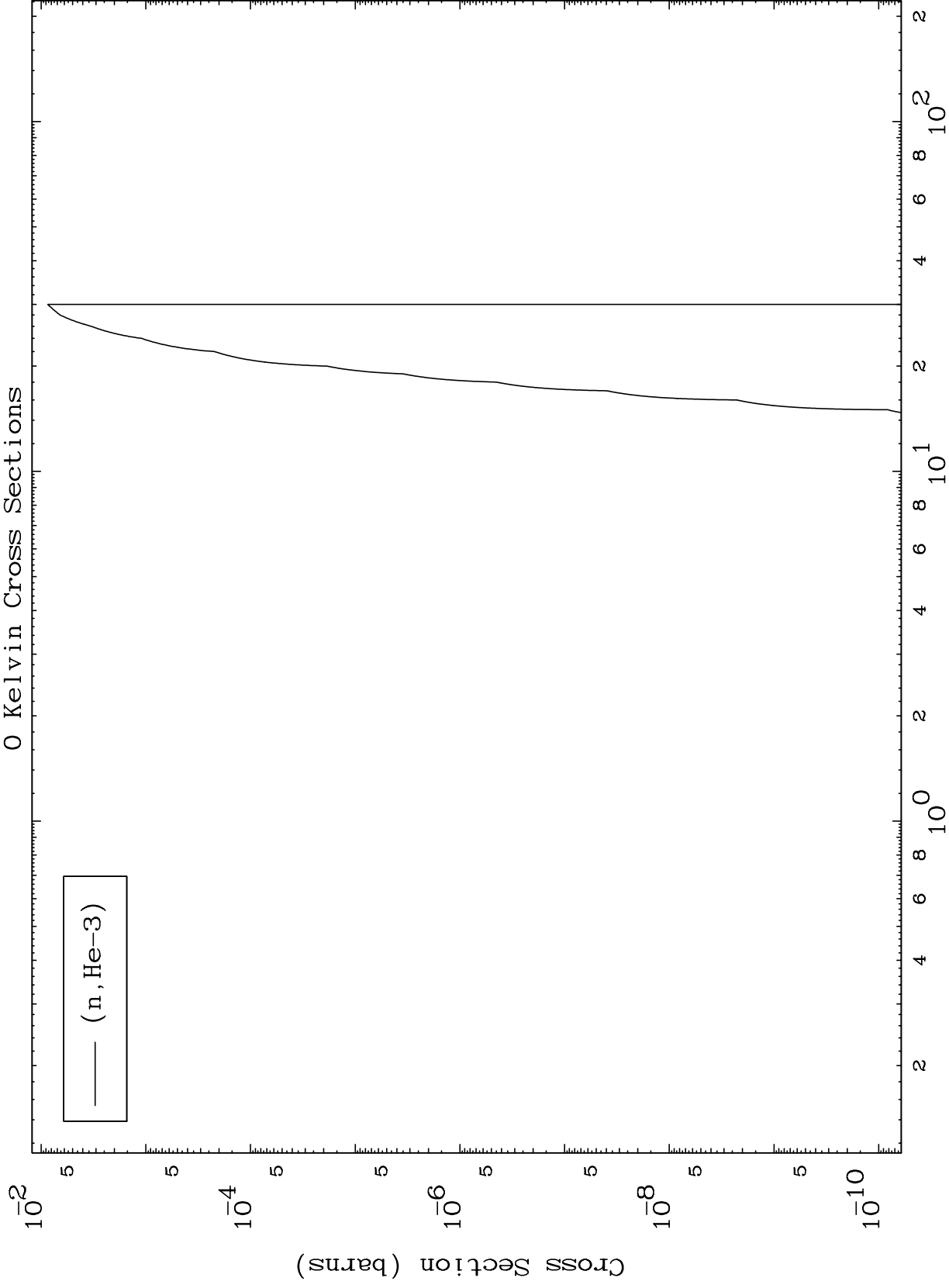
0 Kelvin Cross Sections



MAT 7029

(He-3, He3) Levels
0 Kelvin Cross Sections

70-Yb-169m



10

Incident Energy (MeV)

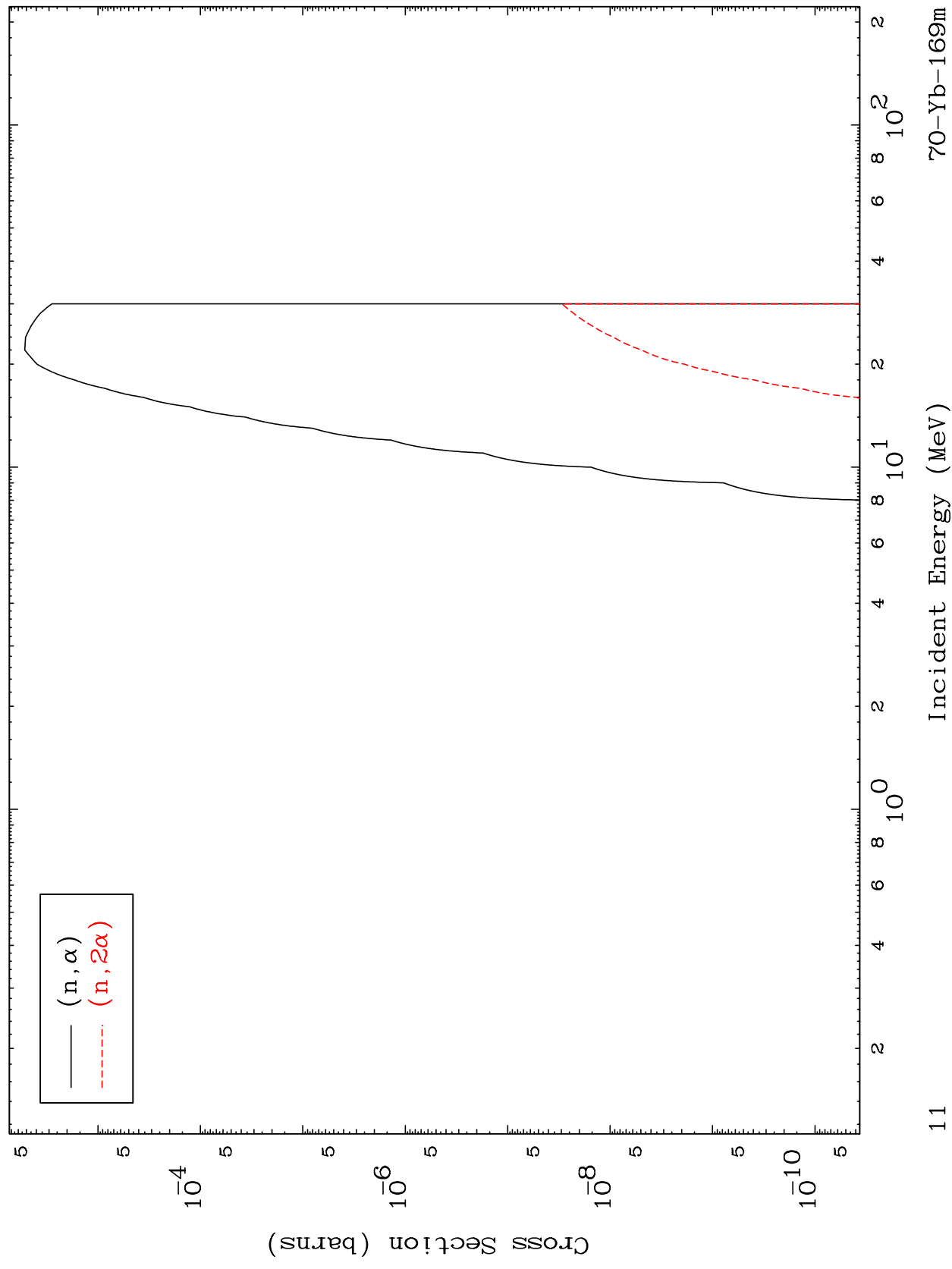
70-Yb-169m

MAT 7029

(He-3, α) Levels

70-Yb-169m

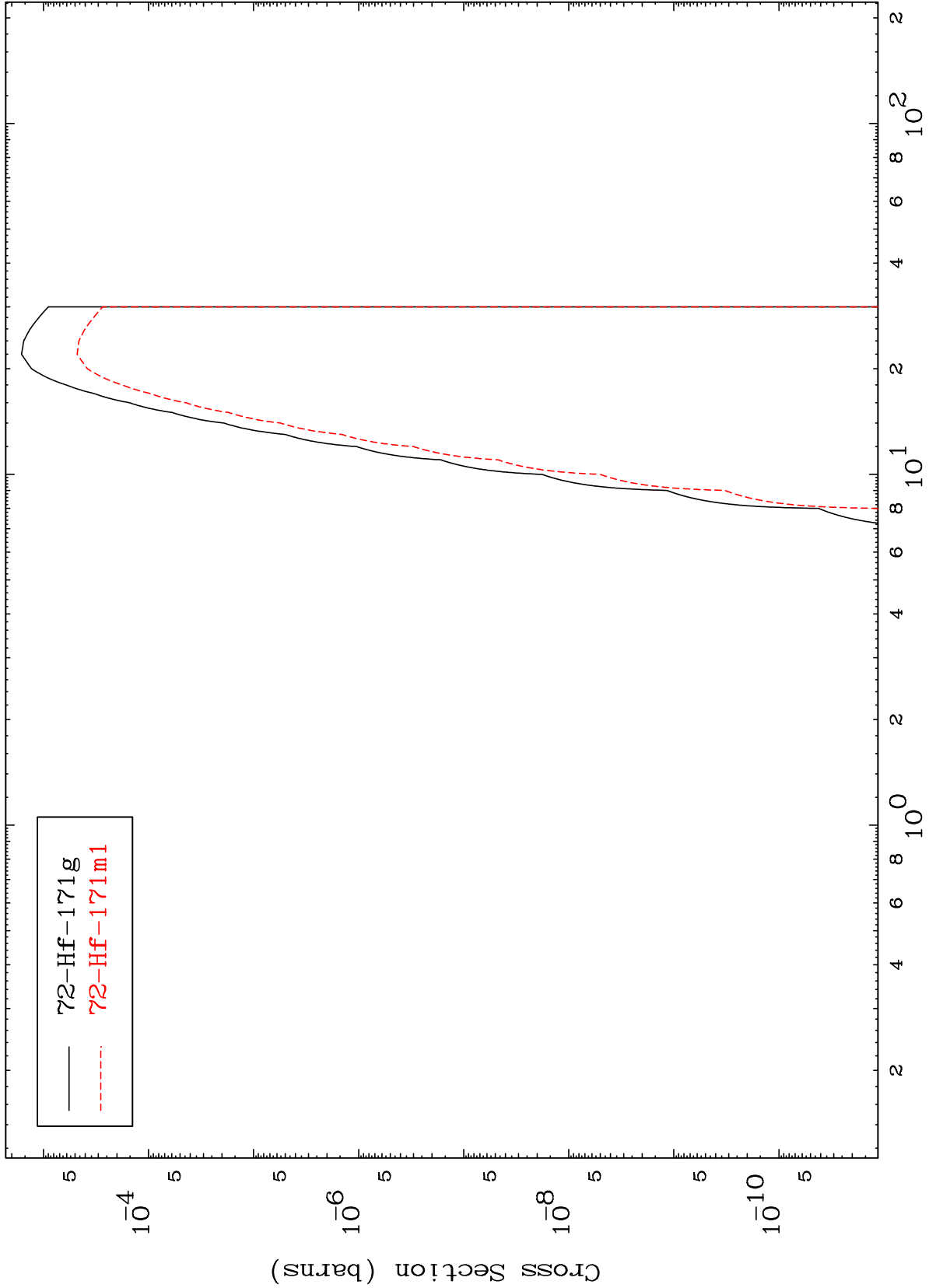
0 Kelvin Cross Sections



MAT 7029

Radionuclide Production Cross Section

70-Yb-169m



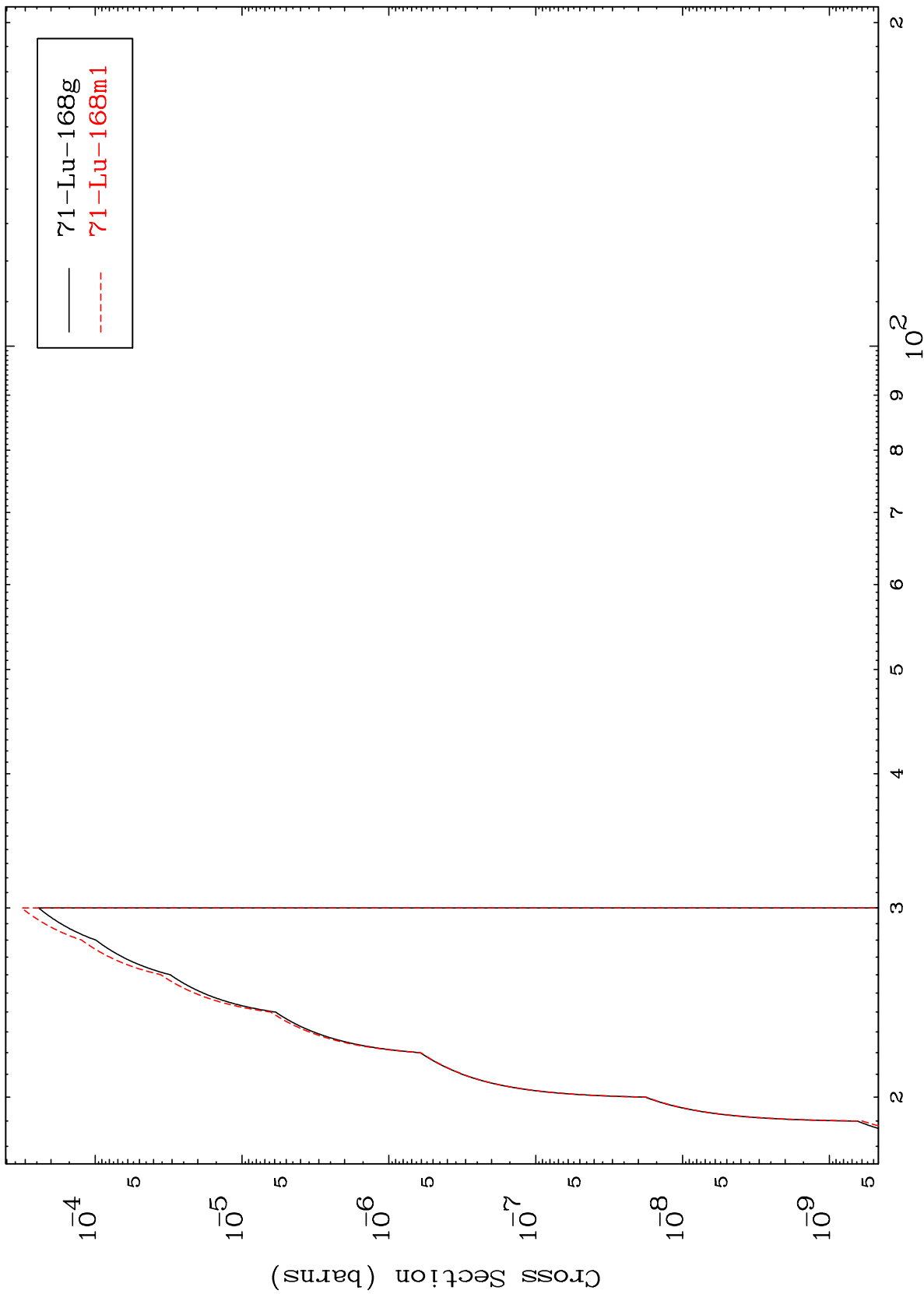
70-Yb-169m

MAT 7029

(n,2n) d

70-Yb-169m

Radionuclide Production Cross Section



71-Lu-168g
71-Lu-168m1

13

Incident Energy (MeV)

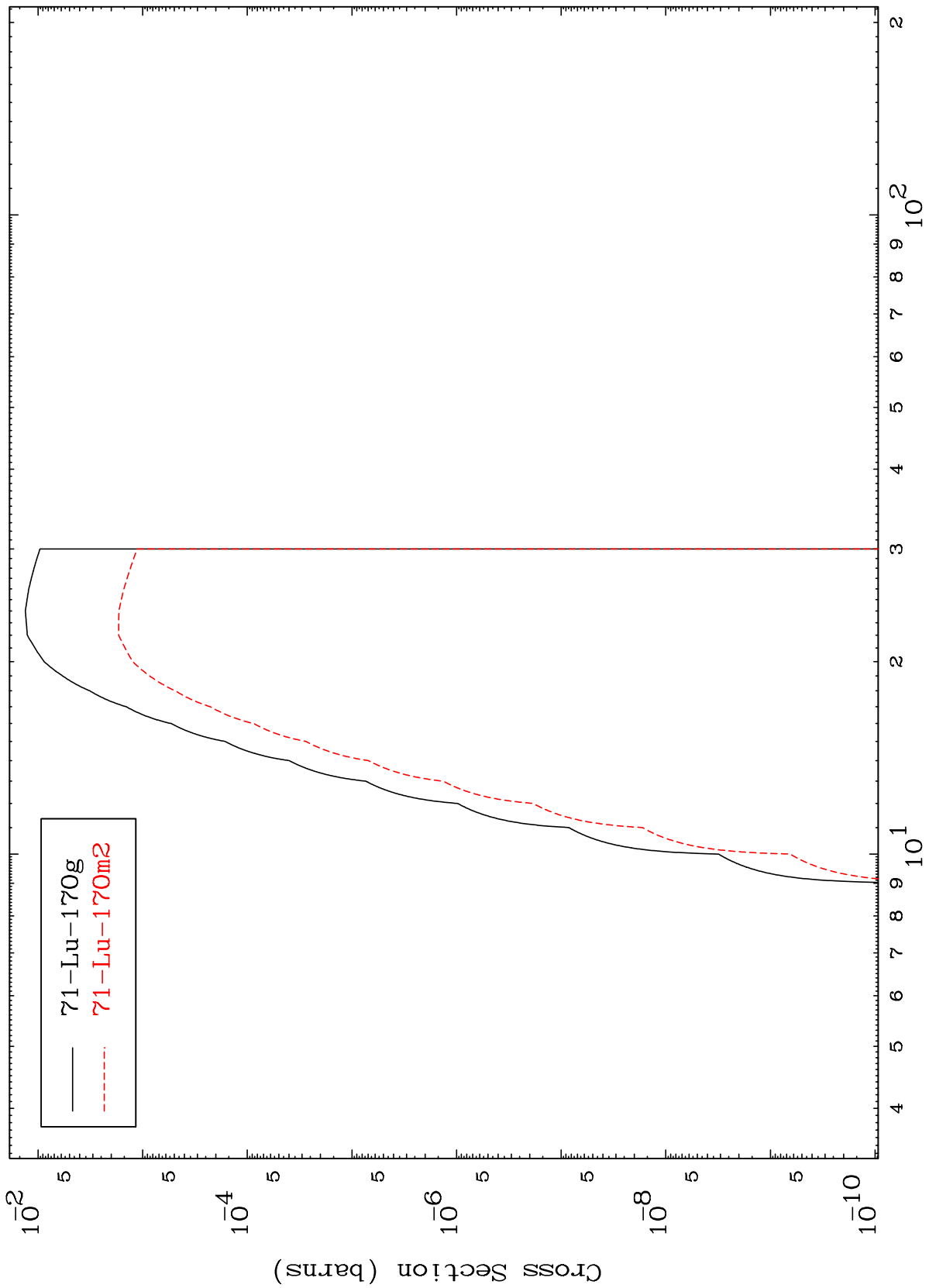
70-Yb-169m

MAT 7029

(n,n') p

70-Yb-169m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

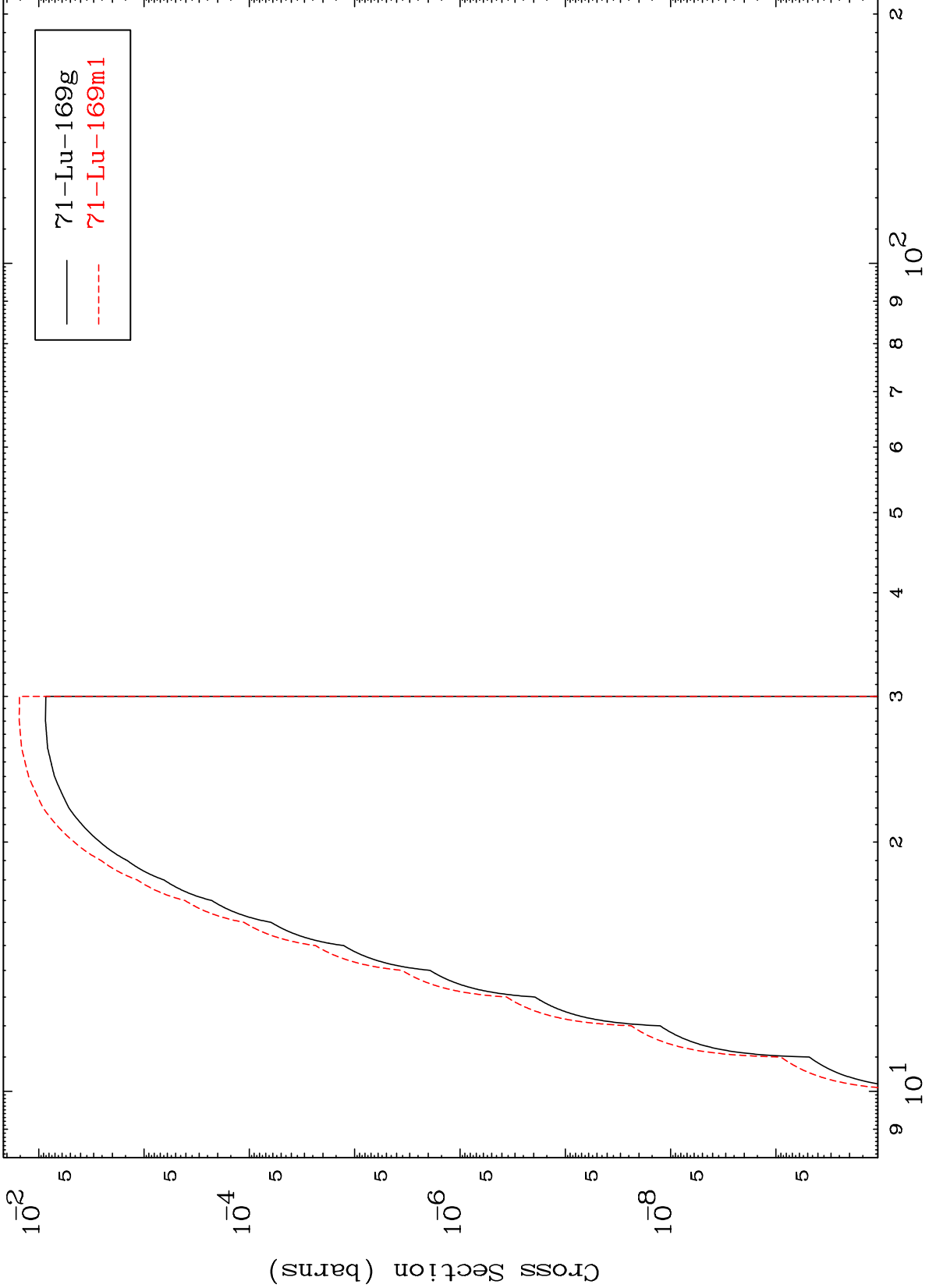
70-Yb-169m

MAT 7029

(n,n') d

70-Yb-169m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

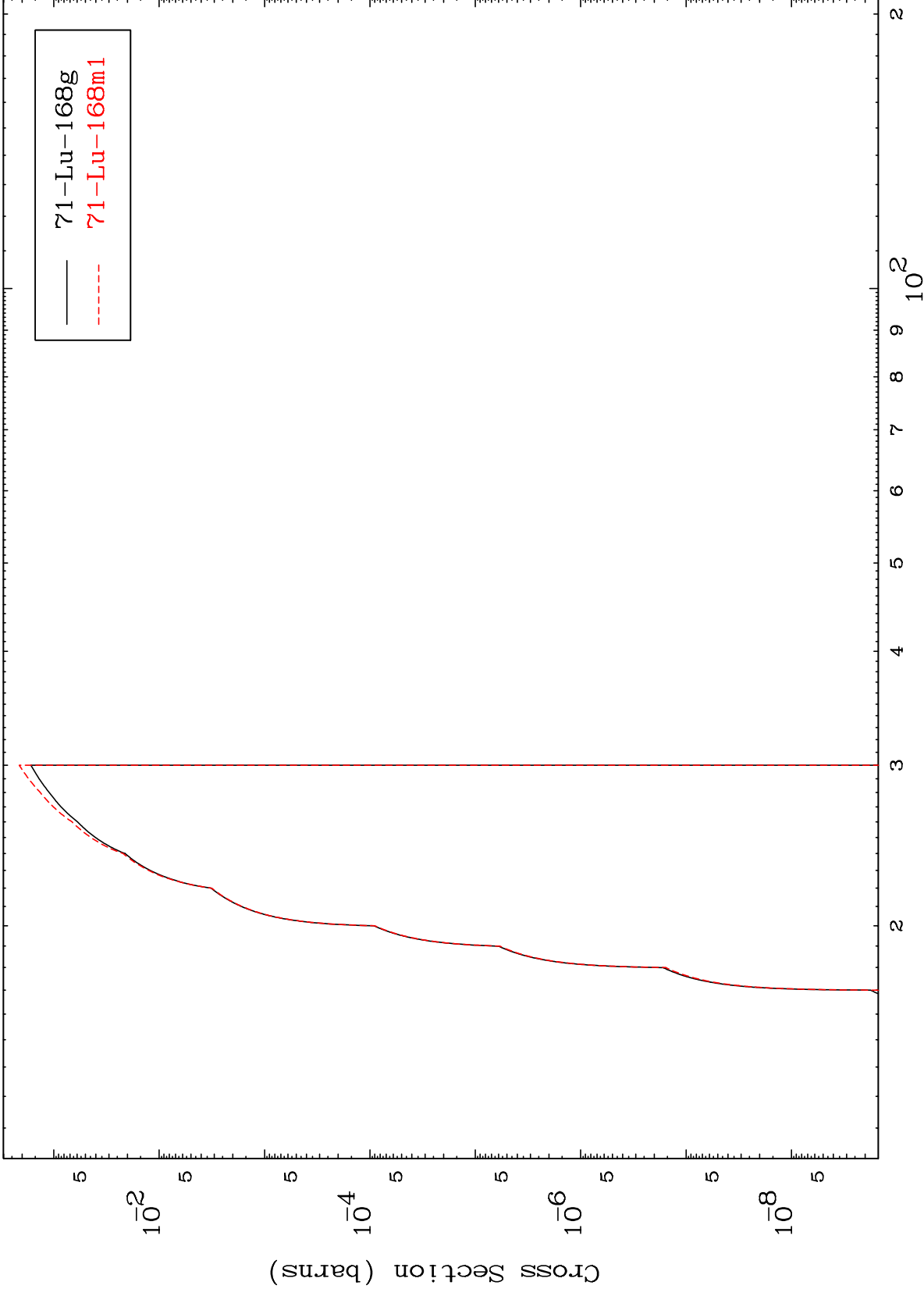
70-Yb-169m

MAT 7029

(n,n') t

70-Yb-169m

Radionuclide Production Cross Section

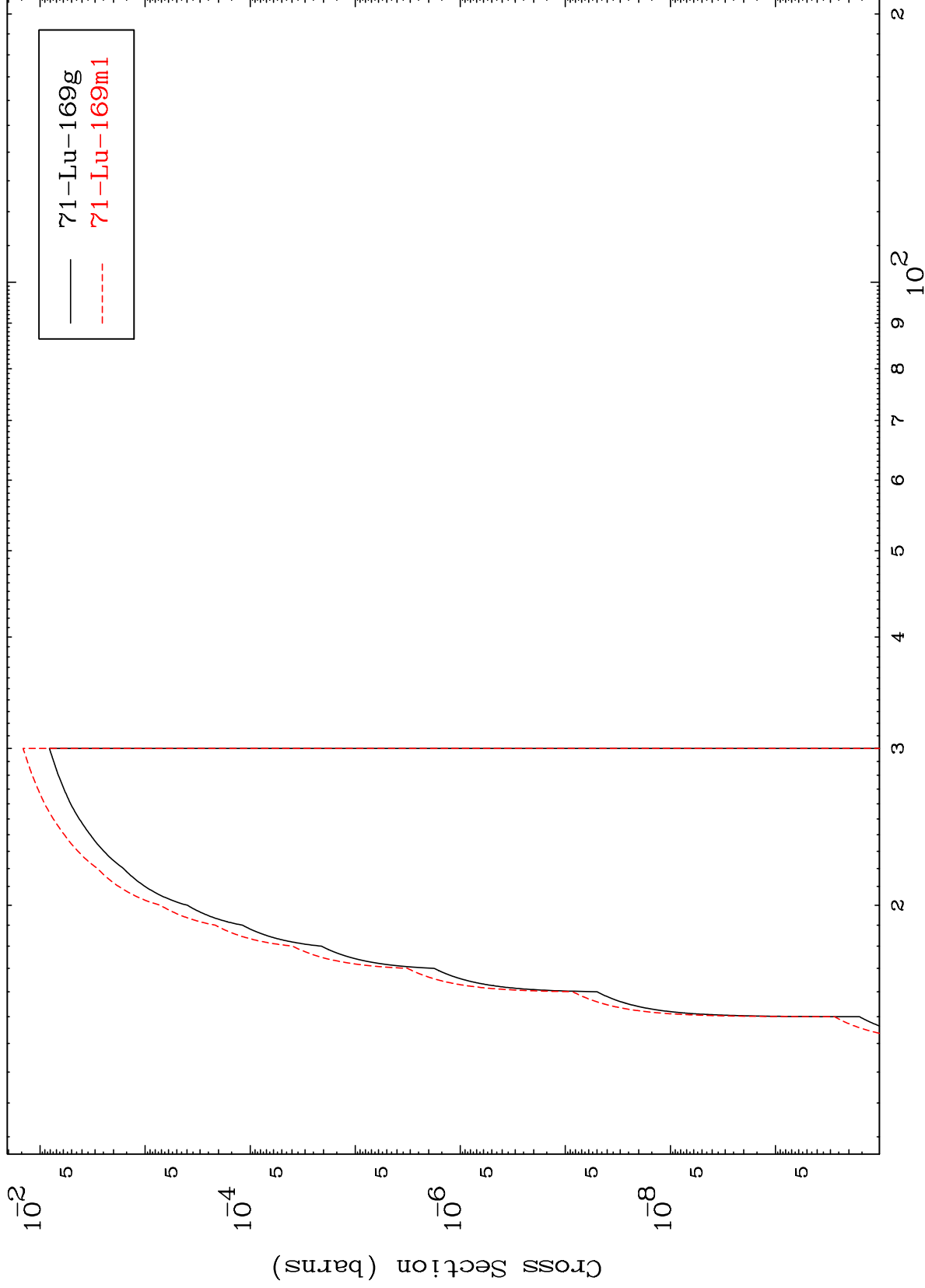


MAT 7029

(n,2n) p

70-Yb-169m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

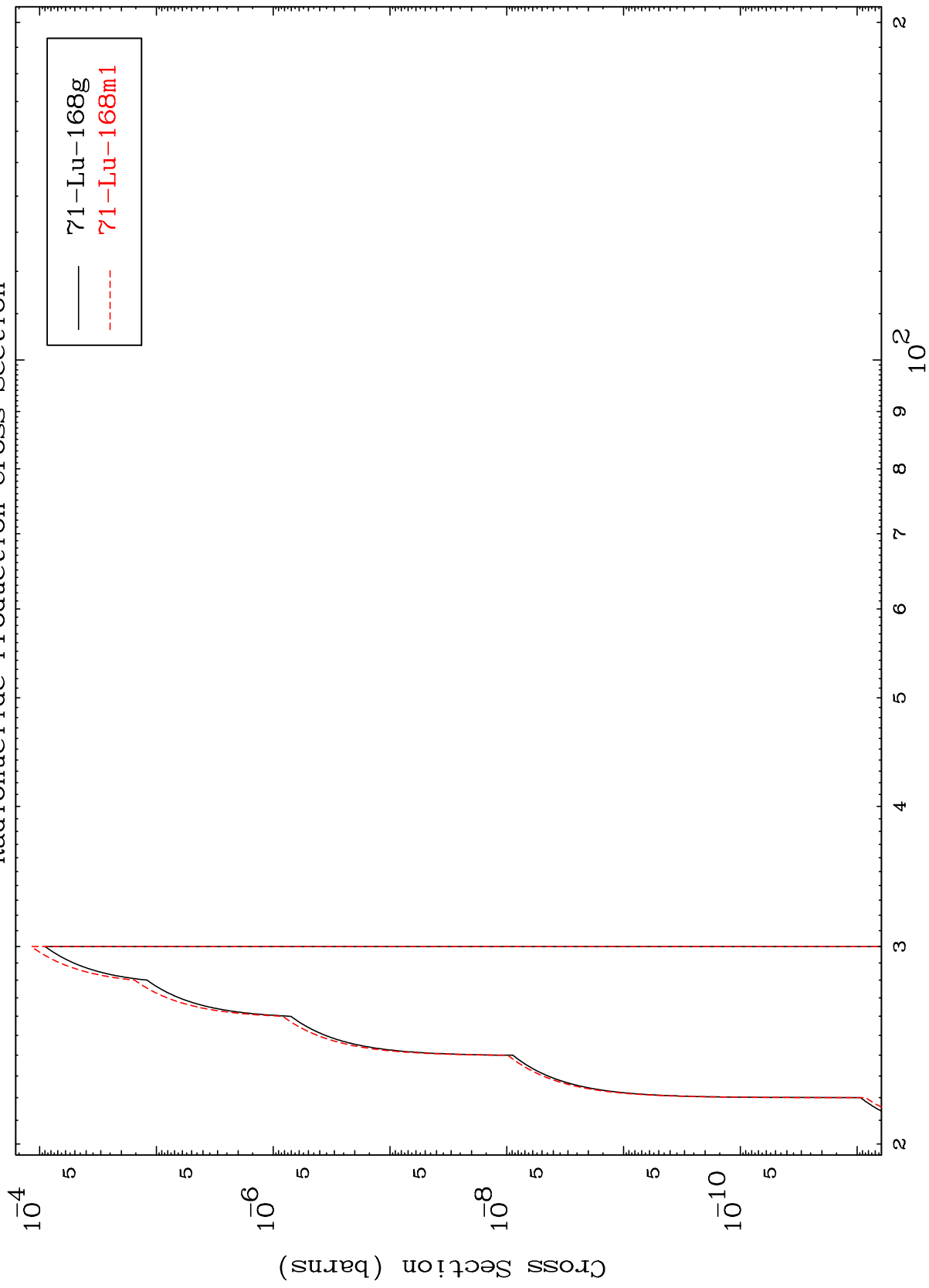
70-Yb-169m

MAT 7029

(n,3n) p

70-Yb-169m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

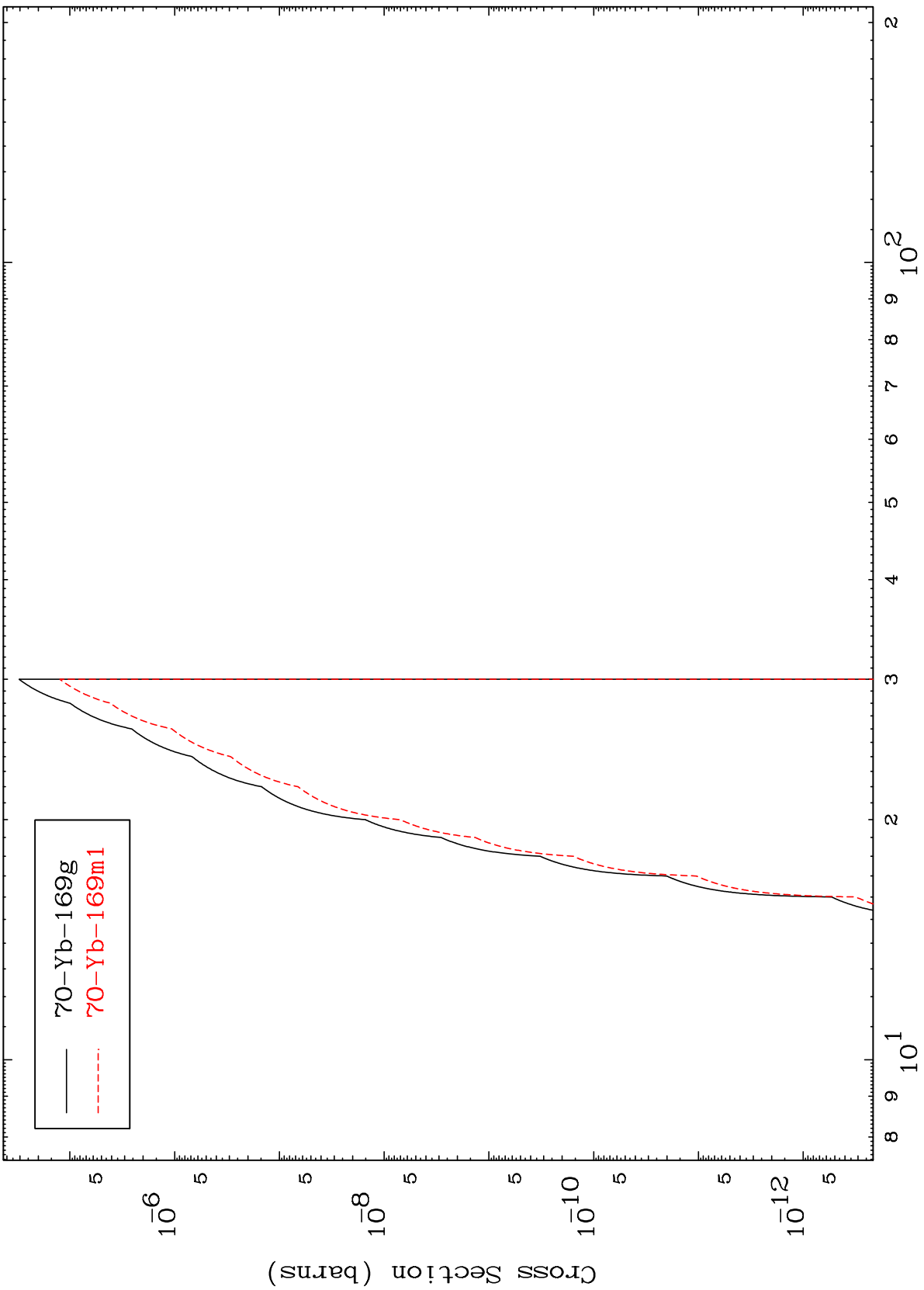
70-Yb-169m

MAT 7029

(n,2n) p

⁷⁰Yb-169m

Radionuclide Production Cross Section



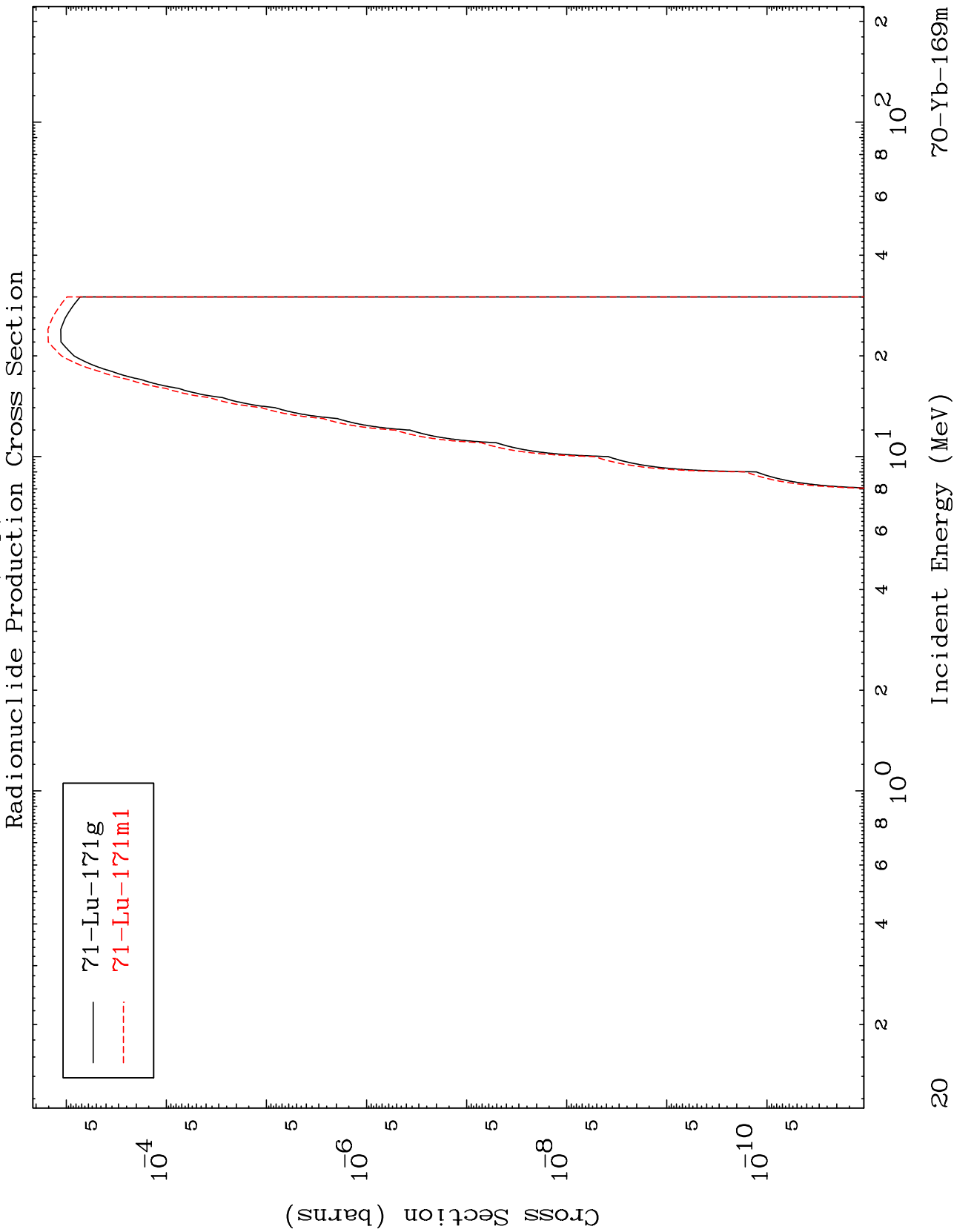
19

Incident Energy (MeV)

⁷⁰Yb-169m

MAT 7029

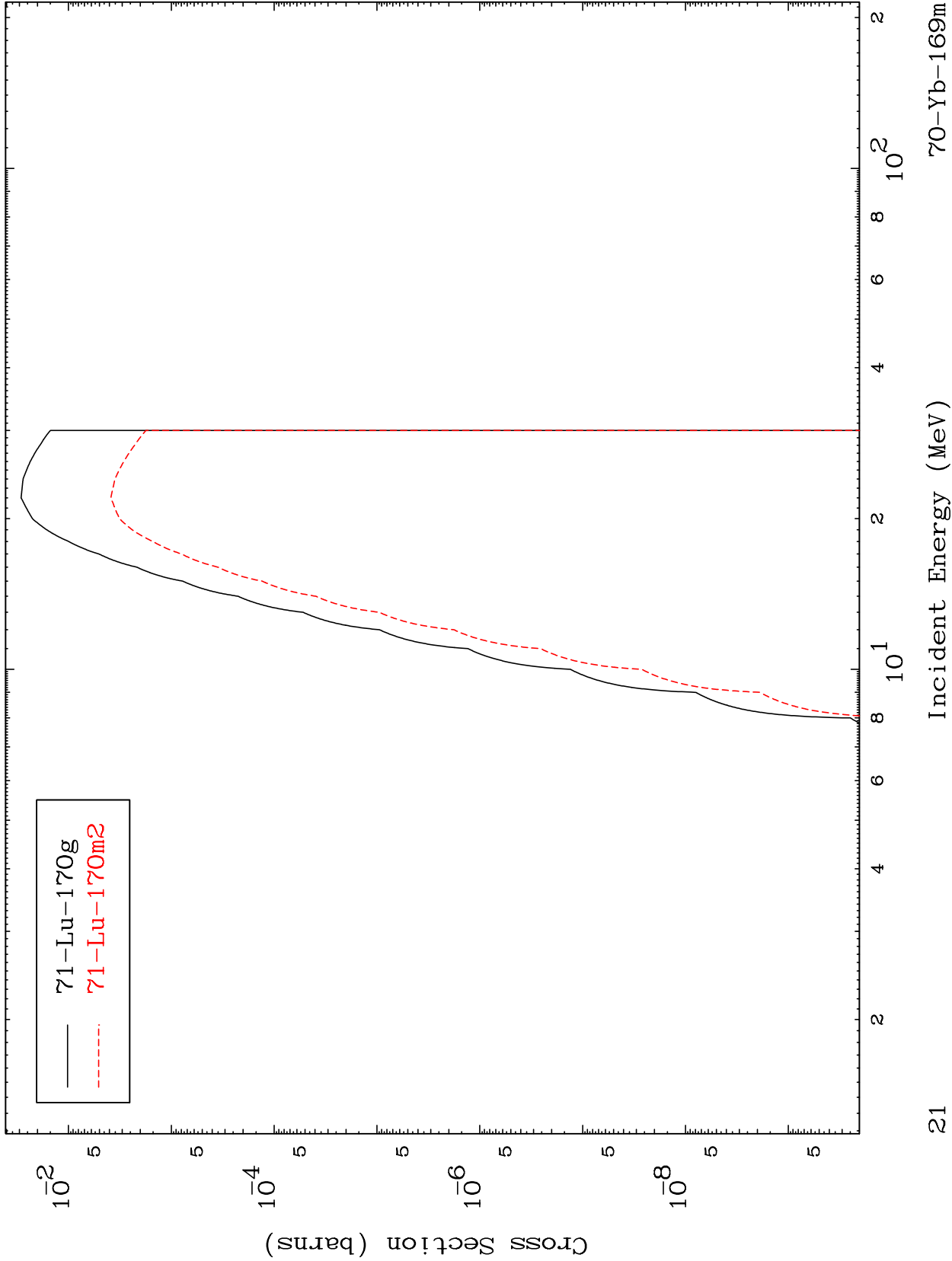
70-Yb-169m



MAT 7029

(n,d)
Radionuclide Production Cross Section

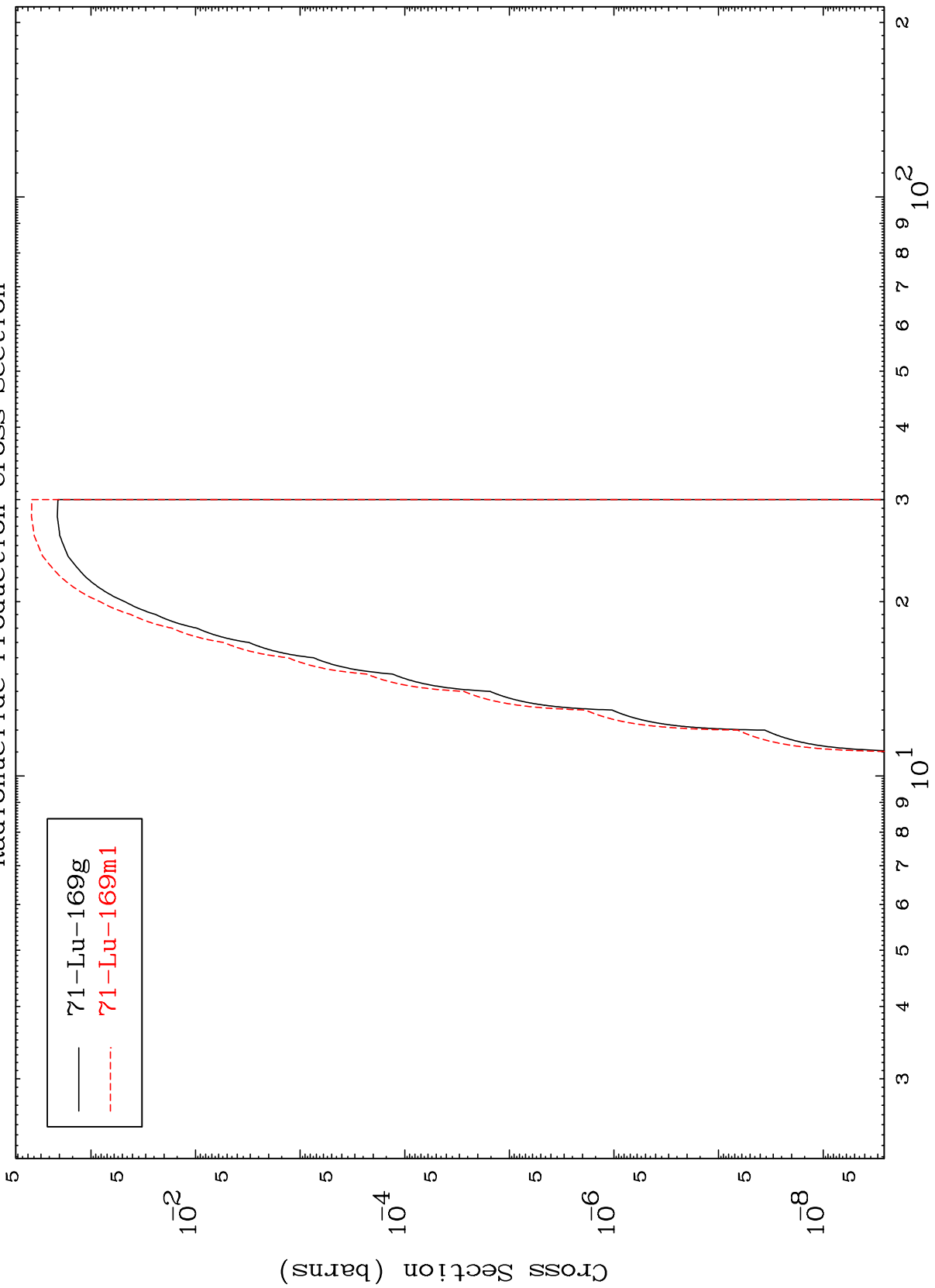
70-Yb-169m



MAT 7029

70-Yb-169m

(n,t)
Radionuclide Production Cross Section

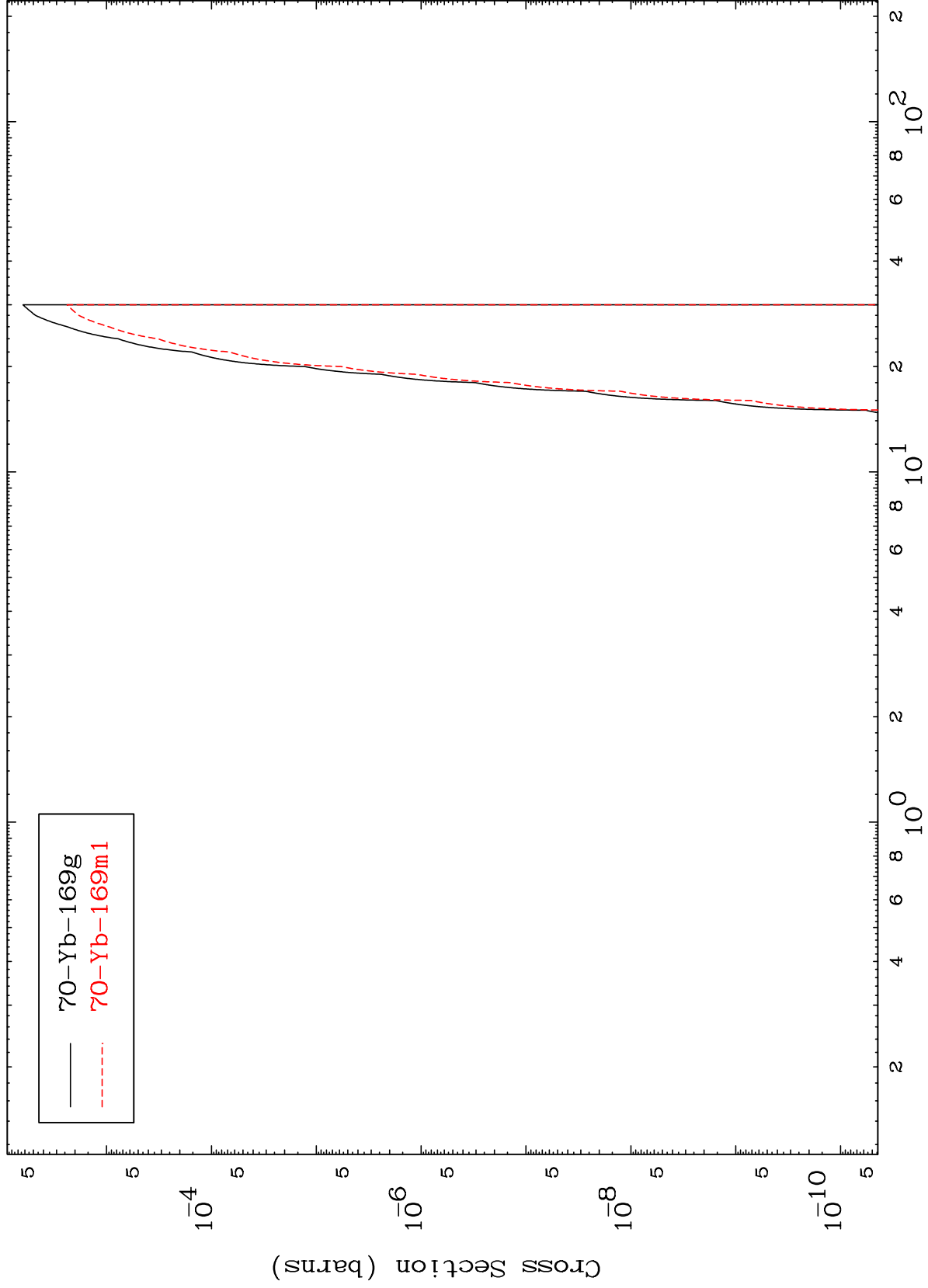


MAT 7029

(n,He-3)

70-Yb-169m

Radionuclide Production Cross Section

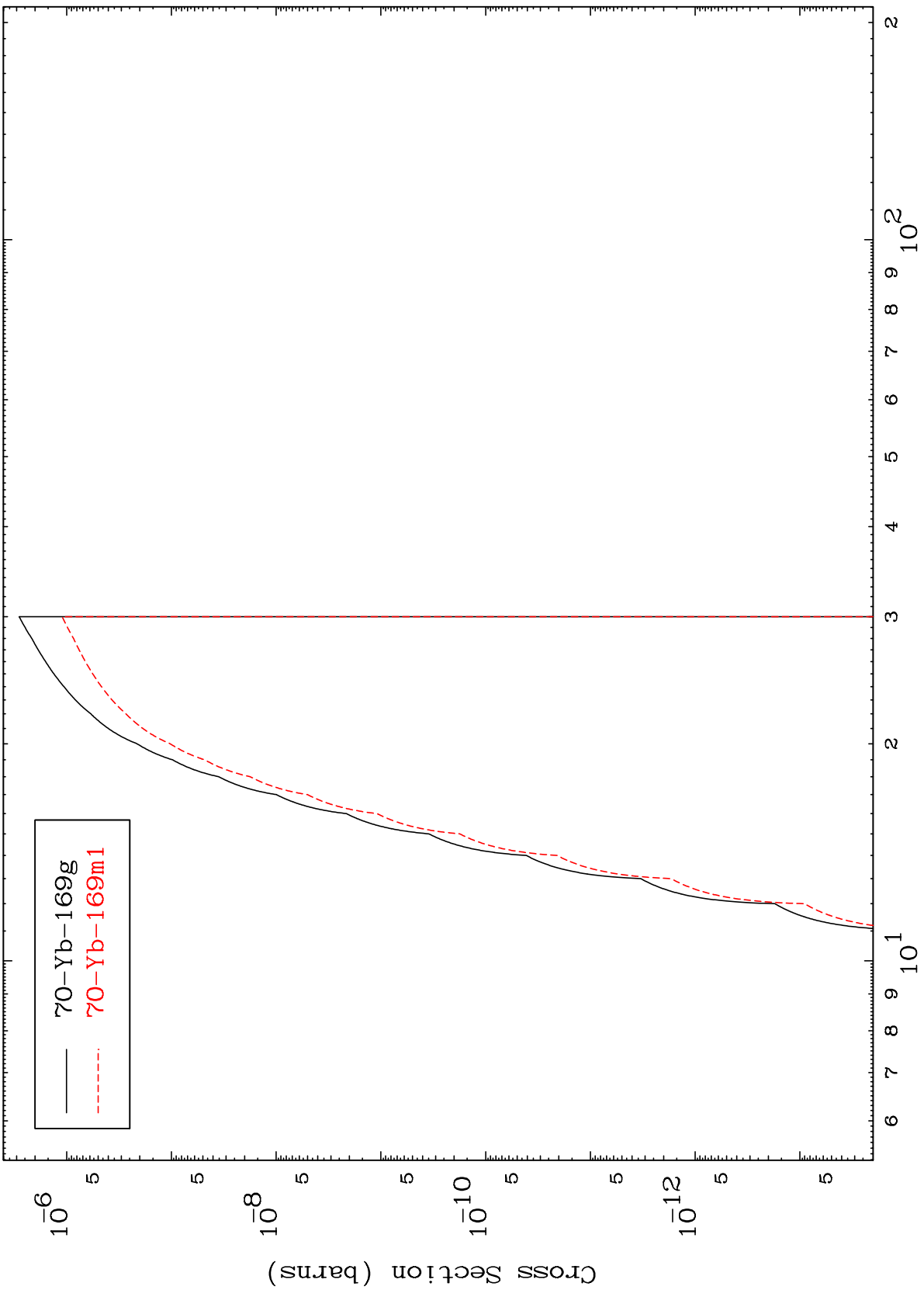


MAT 7029

(n,p) d

⁷⁰Yb-169m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

⁷⁰Yb-169m