

Program EVALPLOT
(Version 2017-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

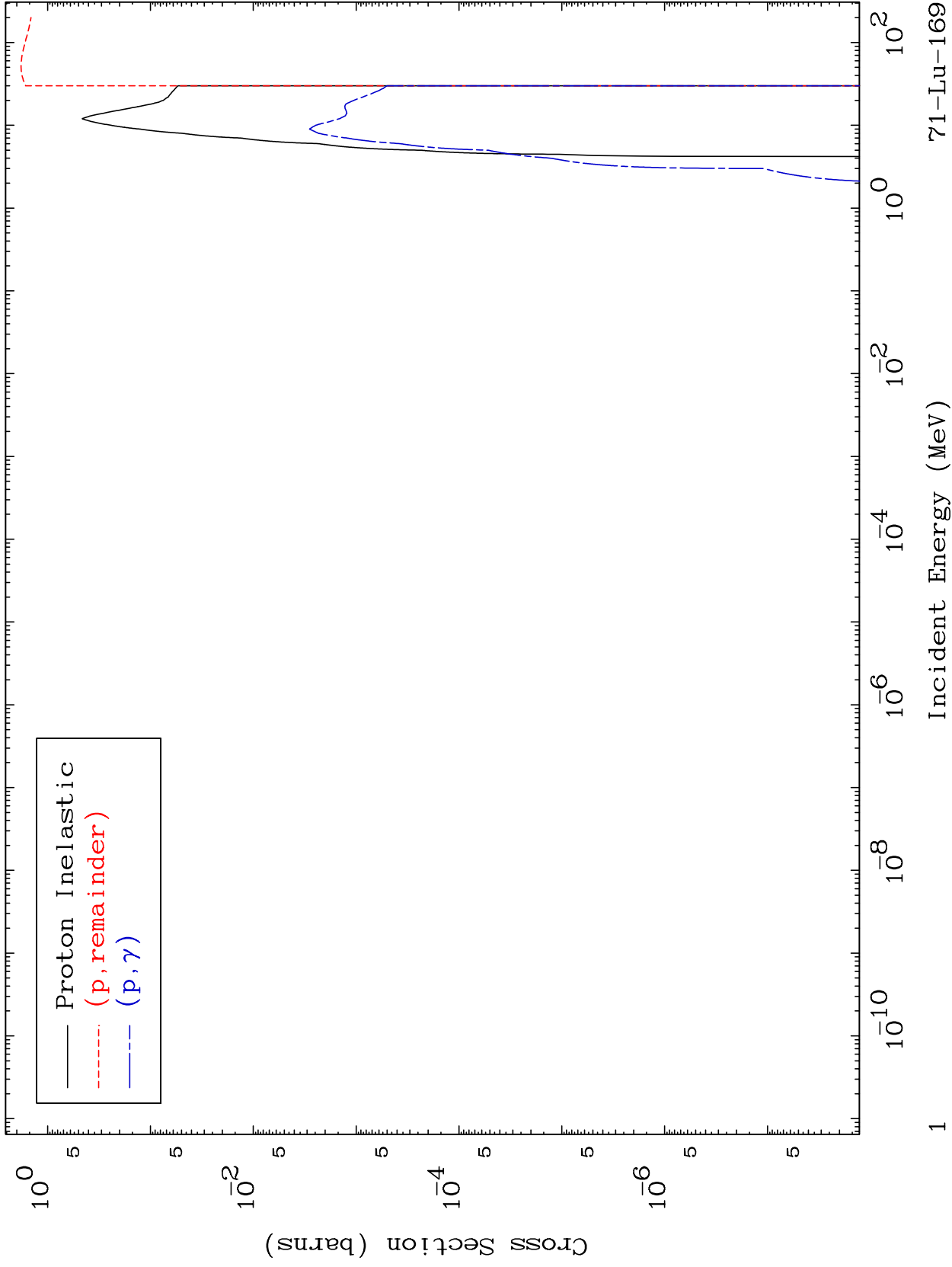
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7107

Proton Major
0 Kelvin Cross Sections

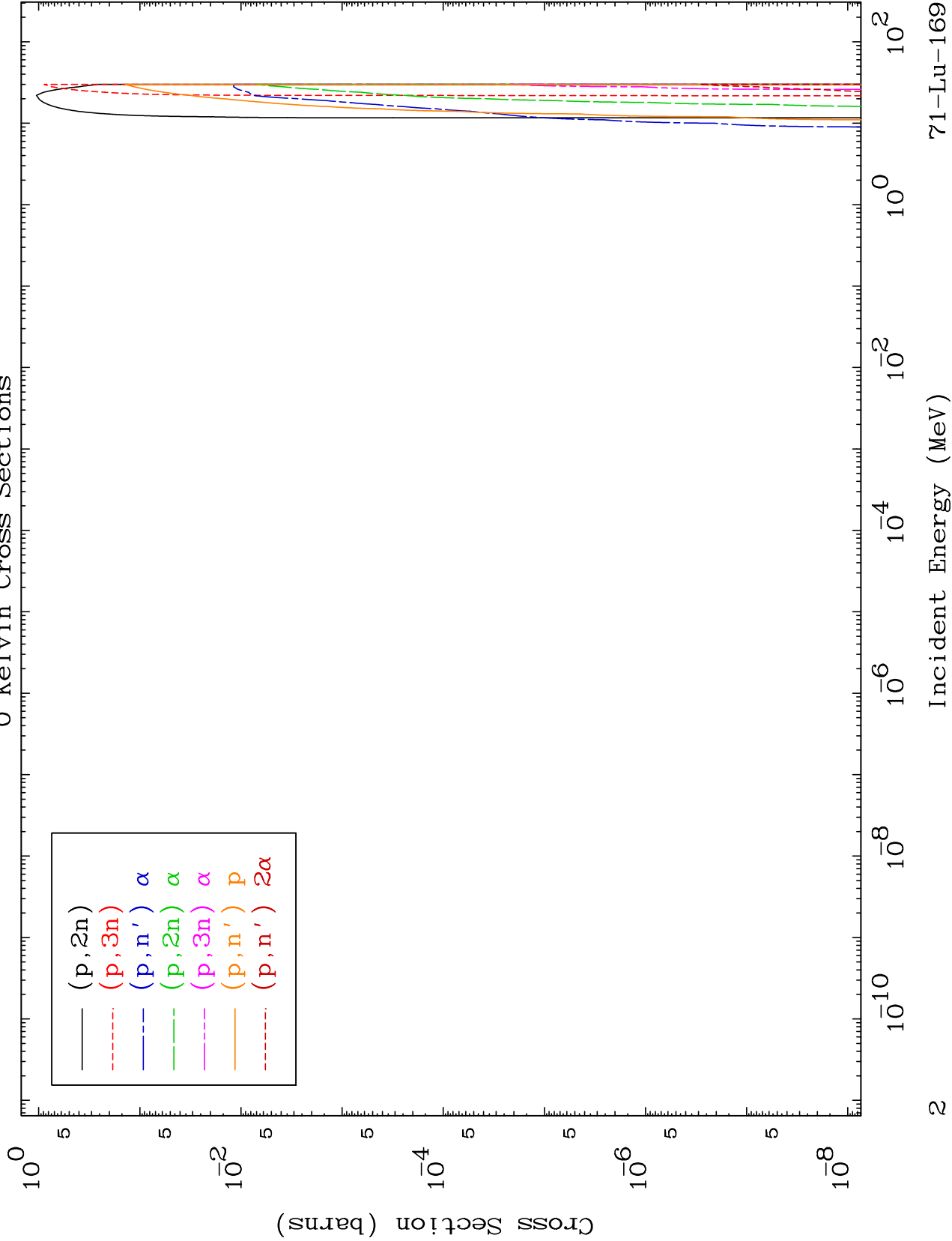
71-Lu-169

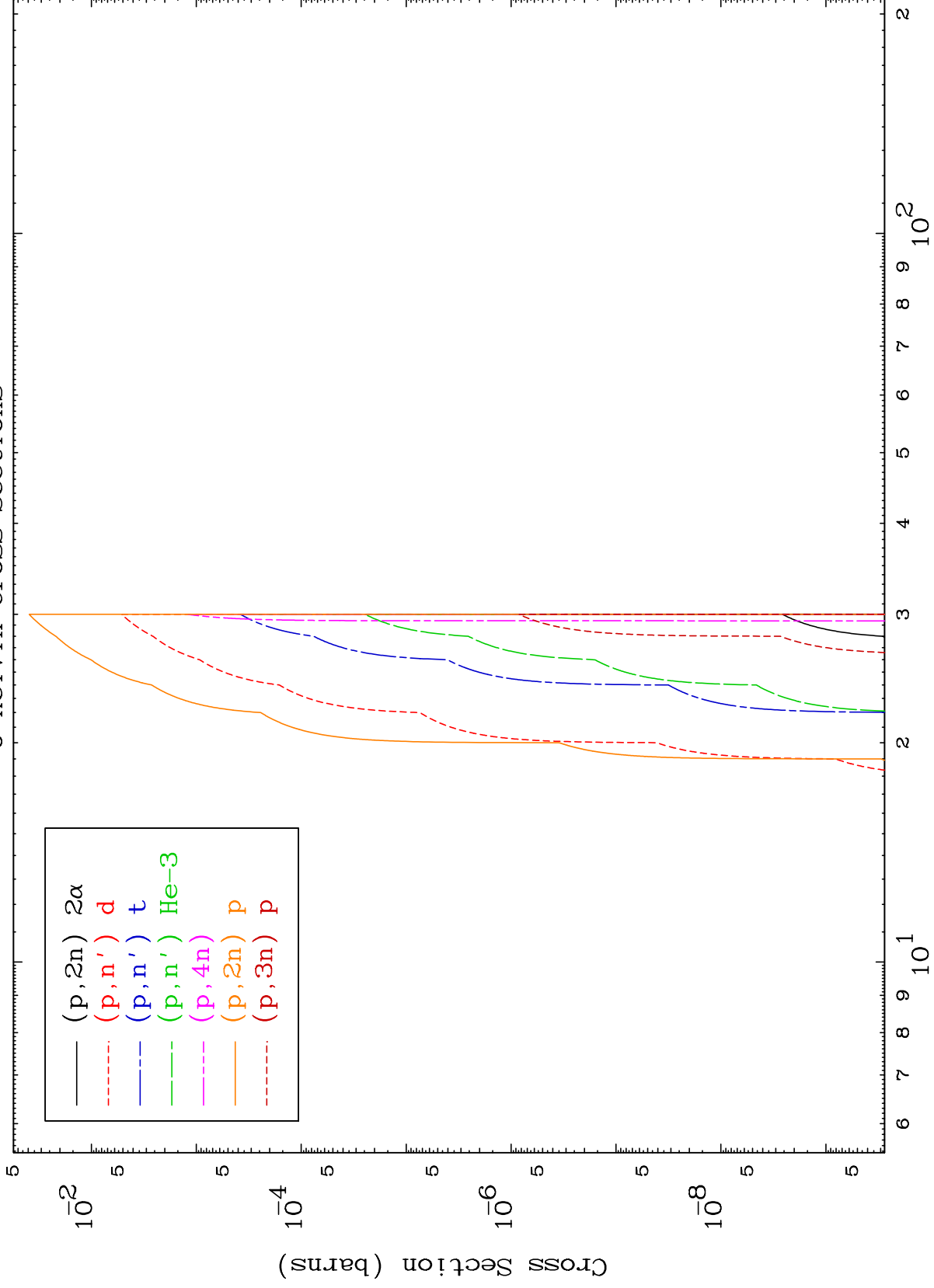


MAT 7107

Proton Neutron Production
0 Kelvin Cross Sections

71-Lu-169

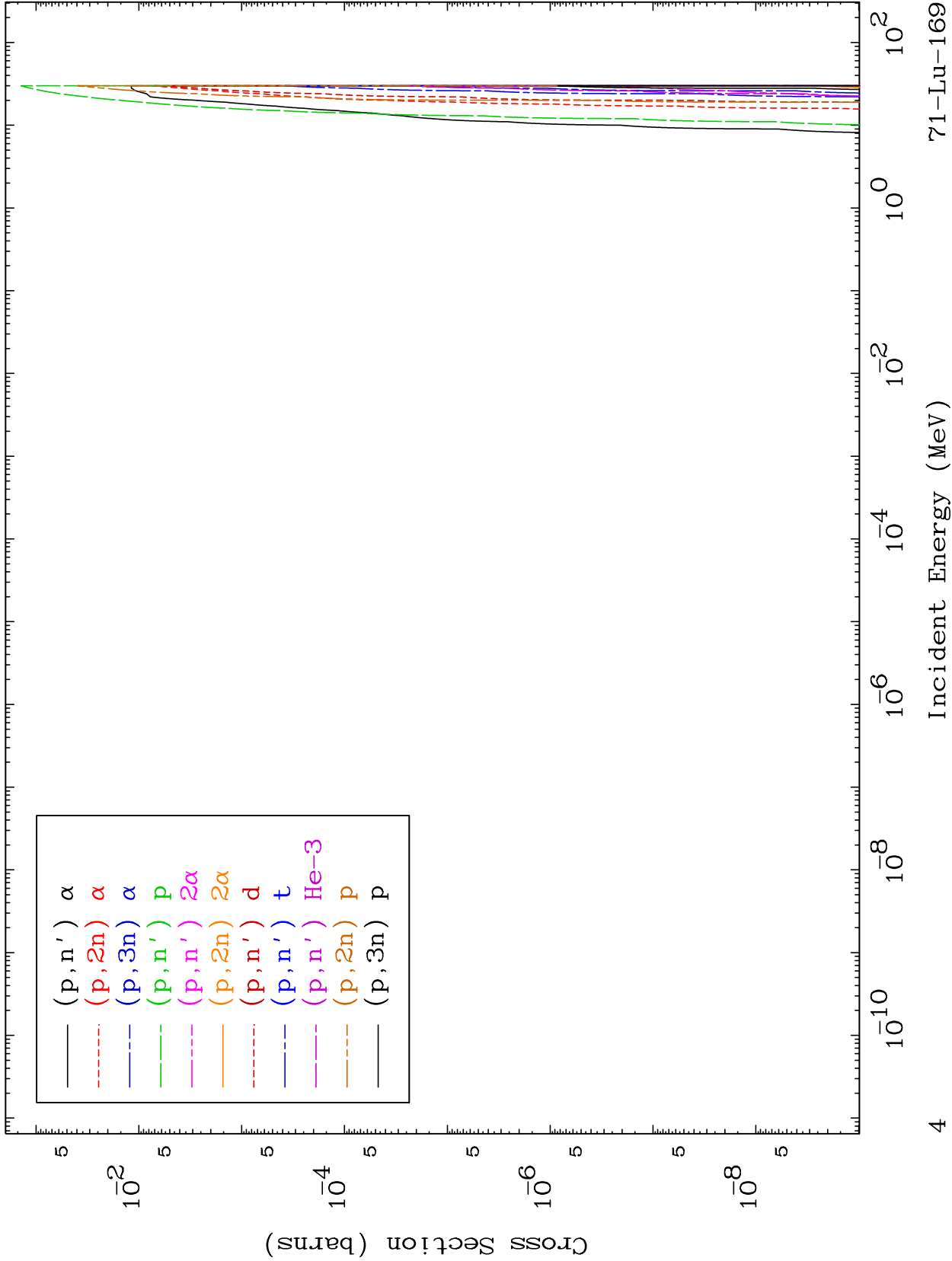




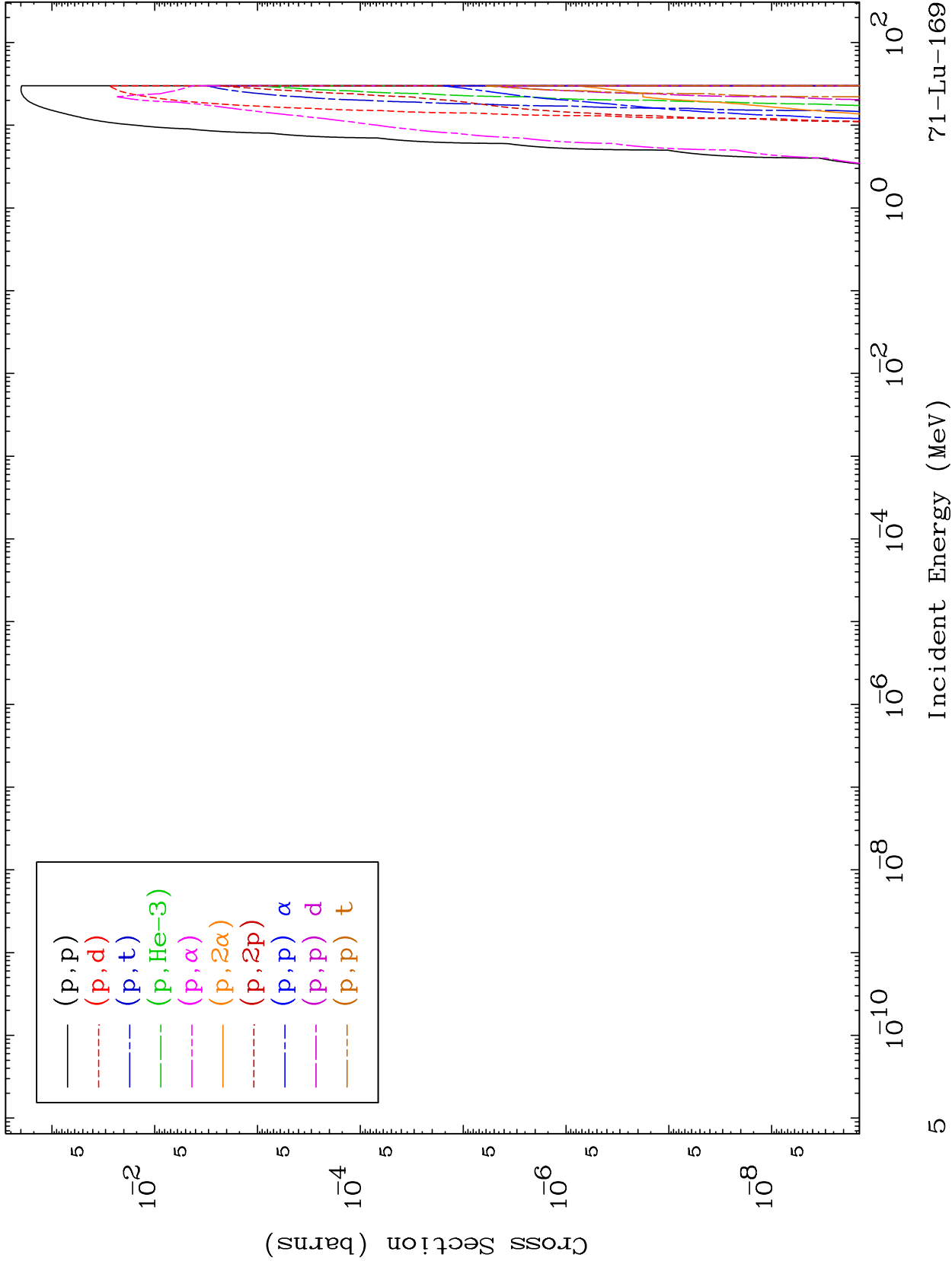
MAT 7107

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-169



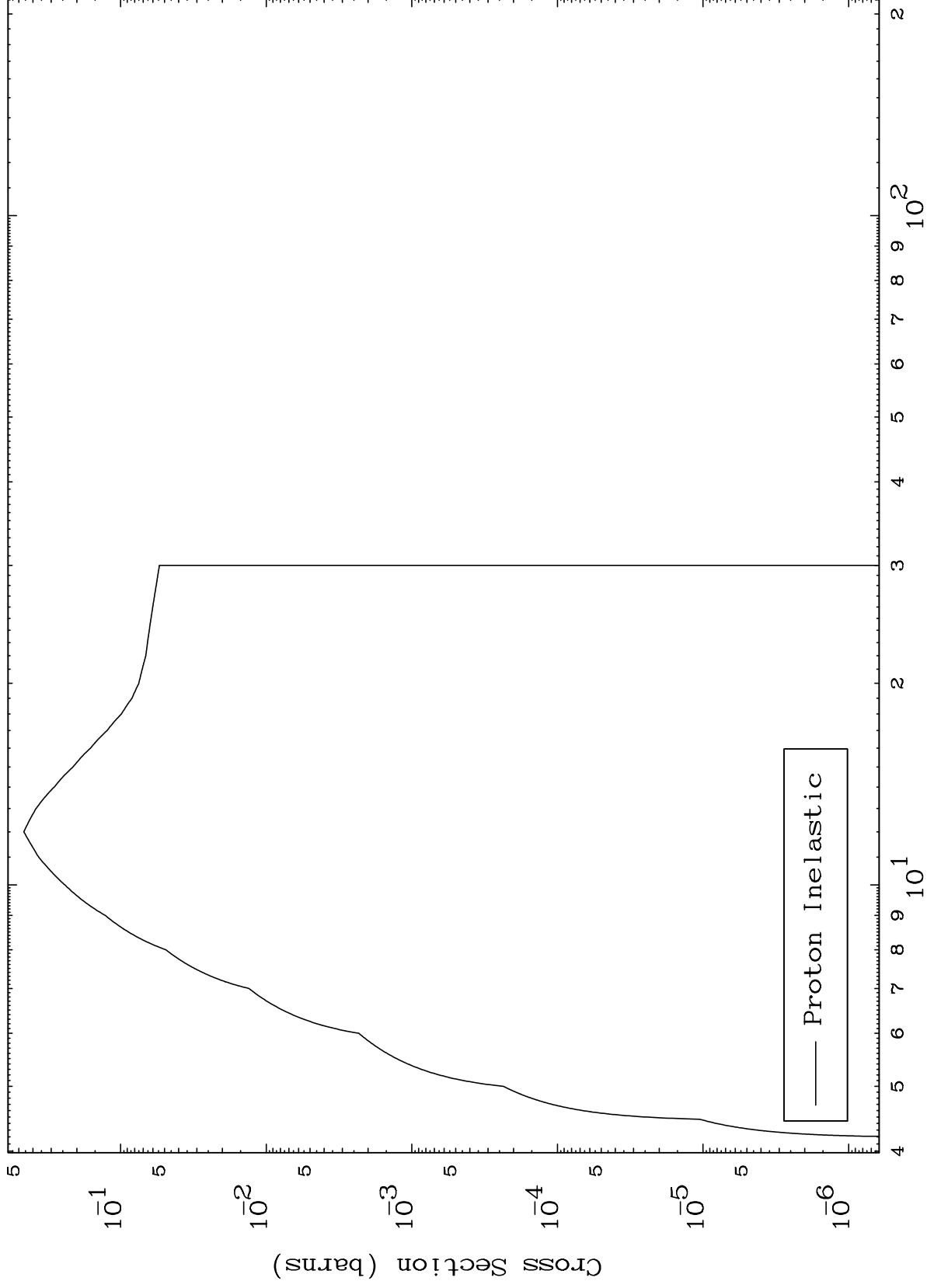
71-Lu-169



MAT 7107

(p,n') Level
0 Kelvin Cross Sections

71-Lu-169



6

Incident Energy (MeV)

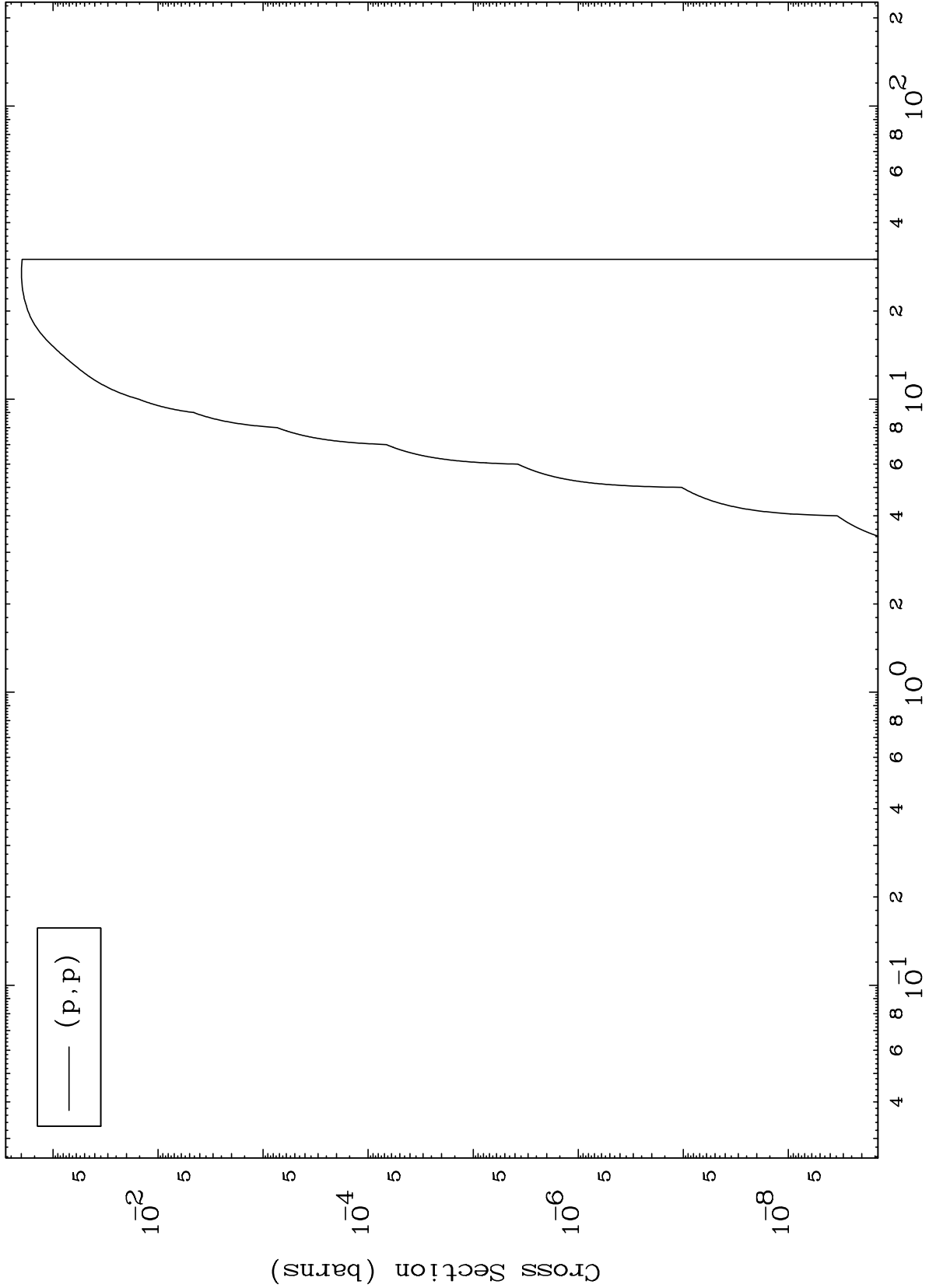
71-Lu-169

MAT 7107

(p,p) Levels

71-Lu-169

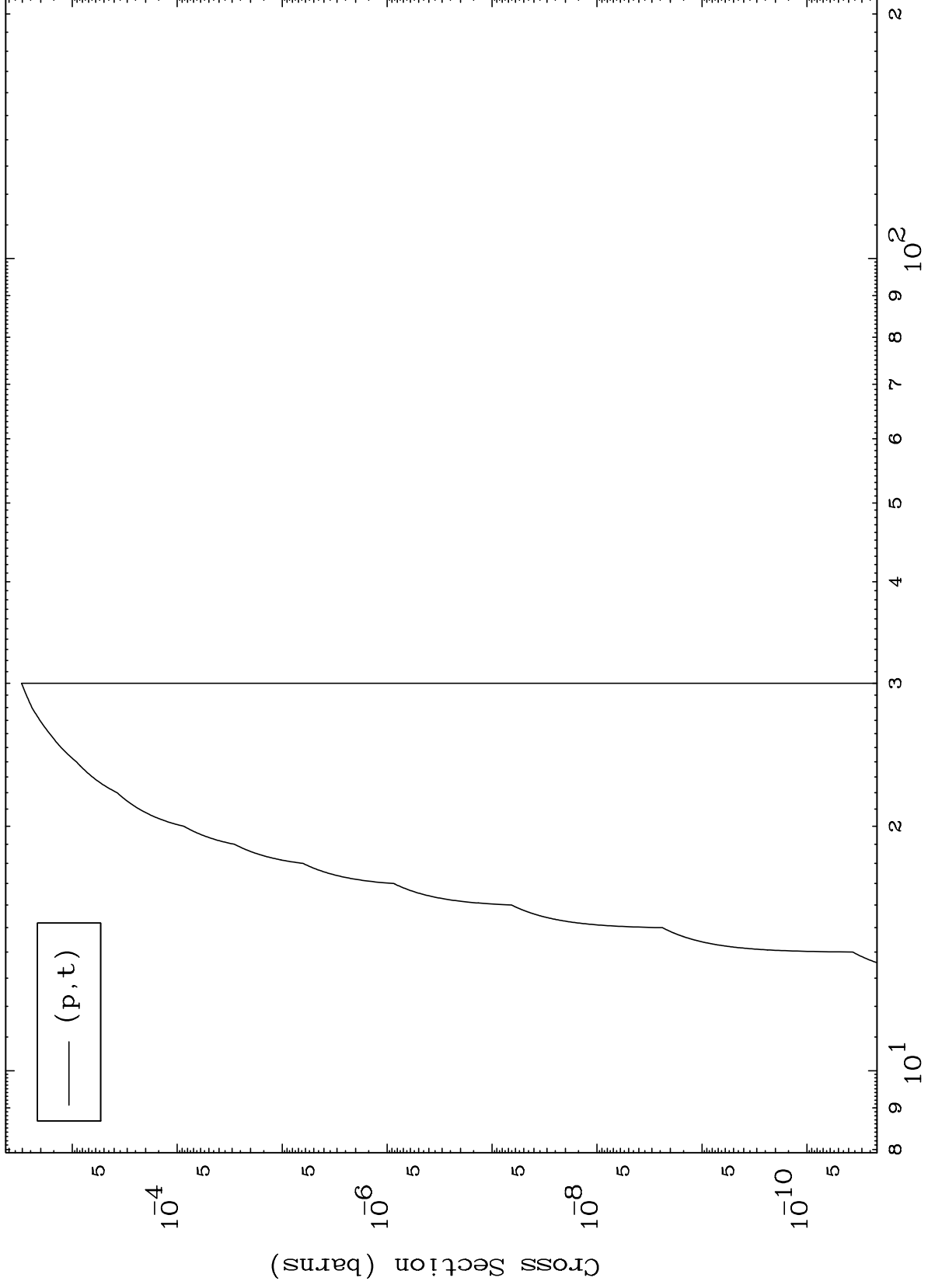
0 Kelvin Cross Sections



MAT 7107

(p,t) Levels
0 Kelvin Cross Sections

71-Lu-169



9

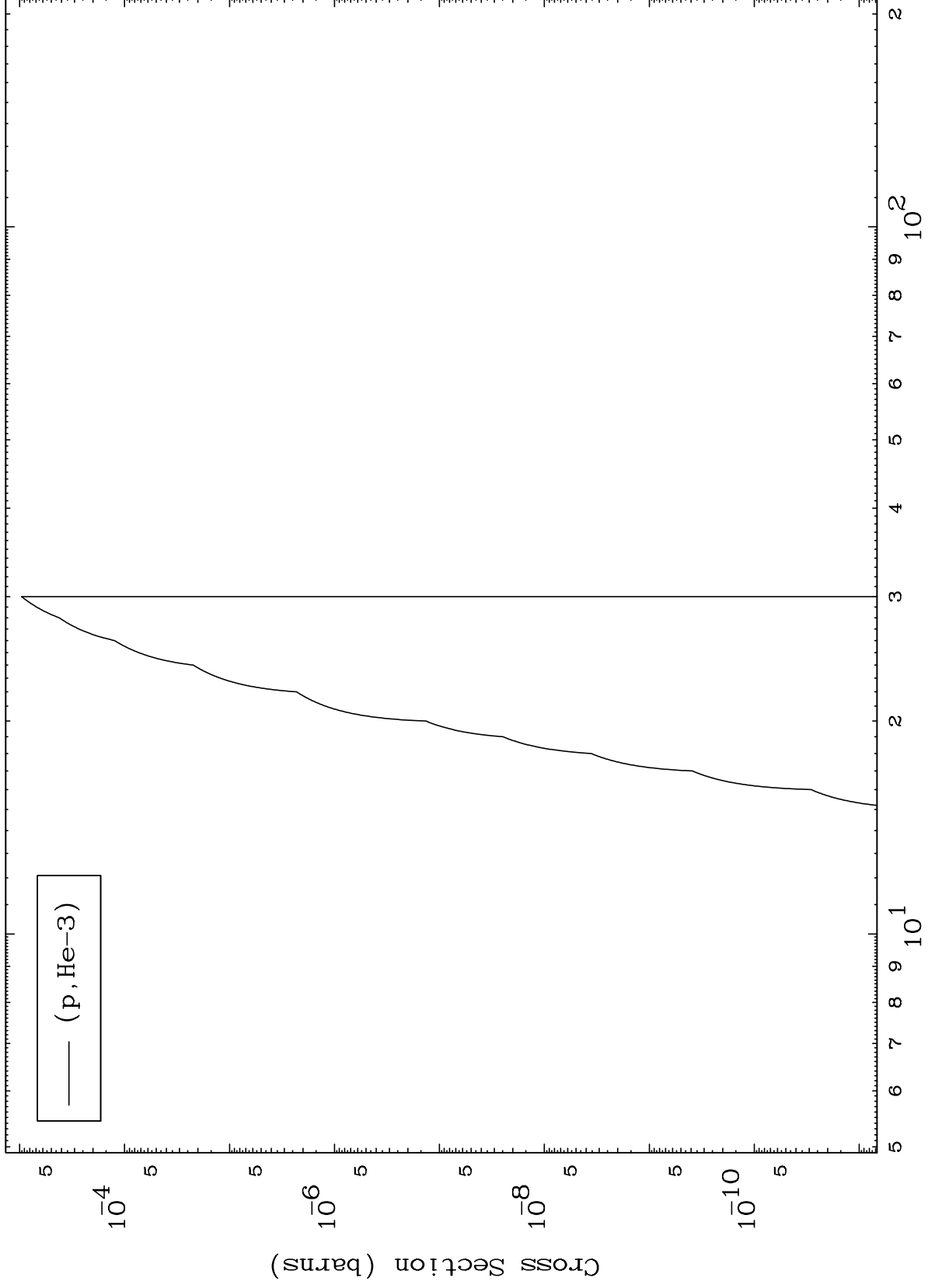
Incident Energy (MeV)

71-Lu-169

MAT 7107

(p,He3) Levels
0 Kelvin Cross Sections

71-Lu-169



10

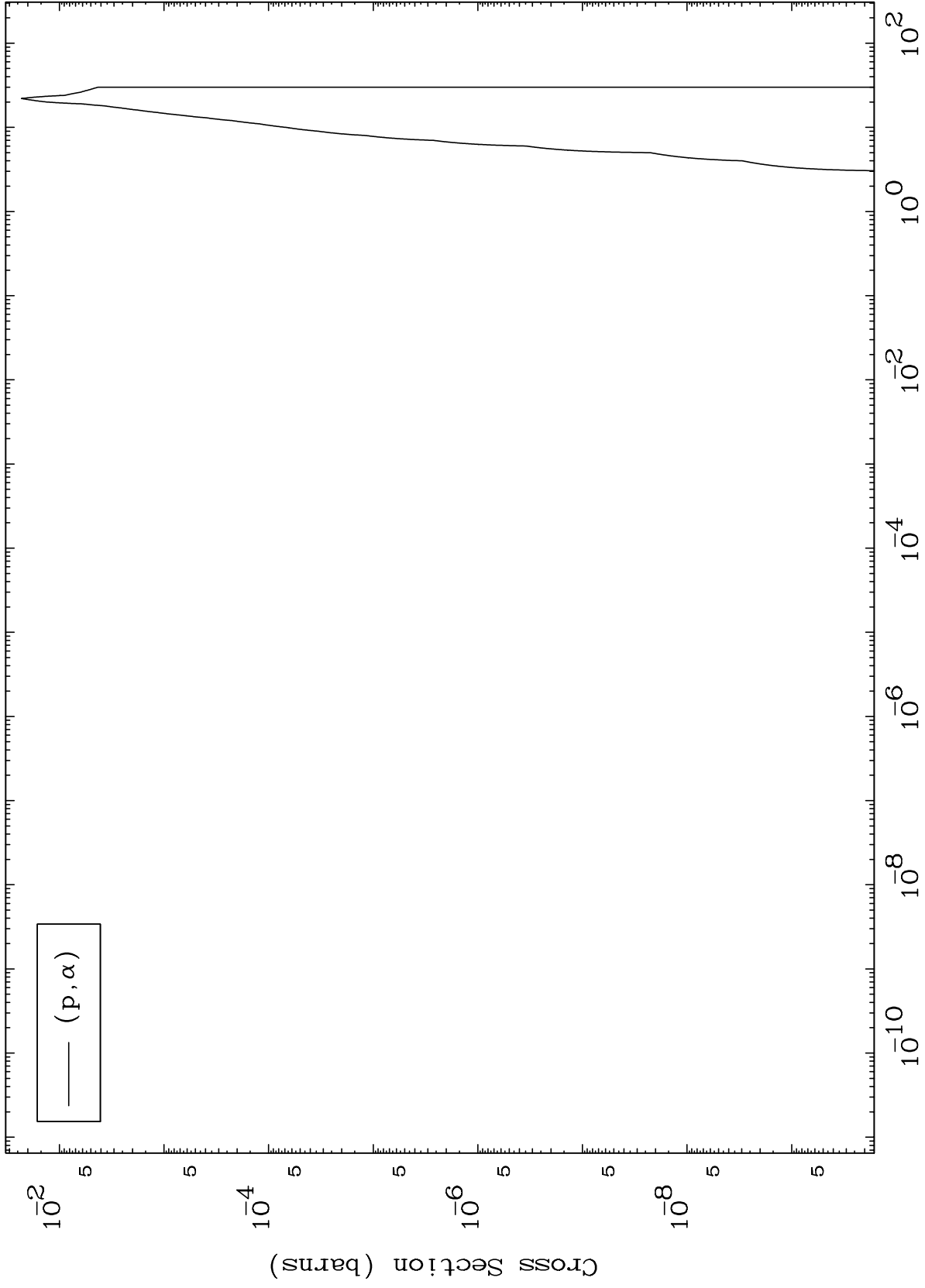
Incident Energy (MeV)

71-Lu-169

MAT 7107

(p, α) Levels
0 Kelvin Cross Sections

71-Lu-169

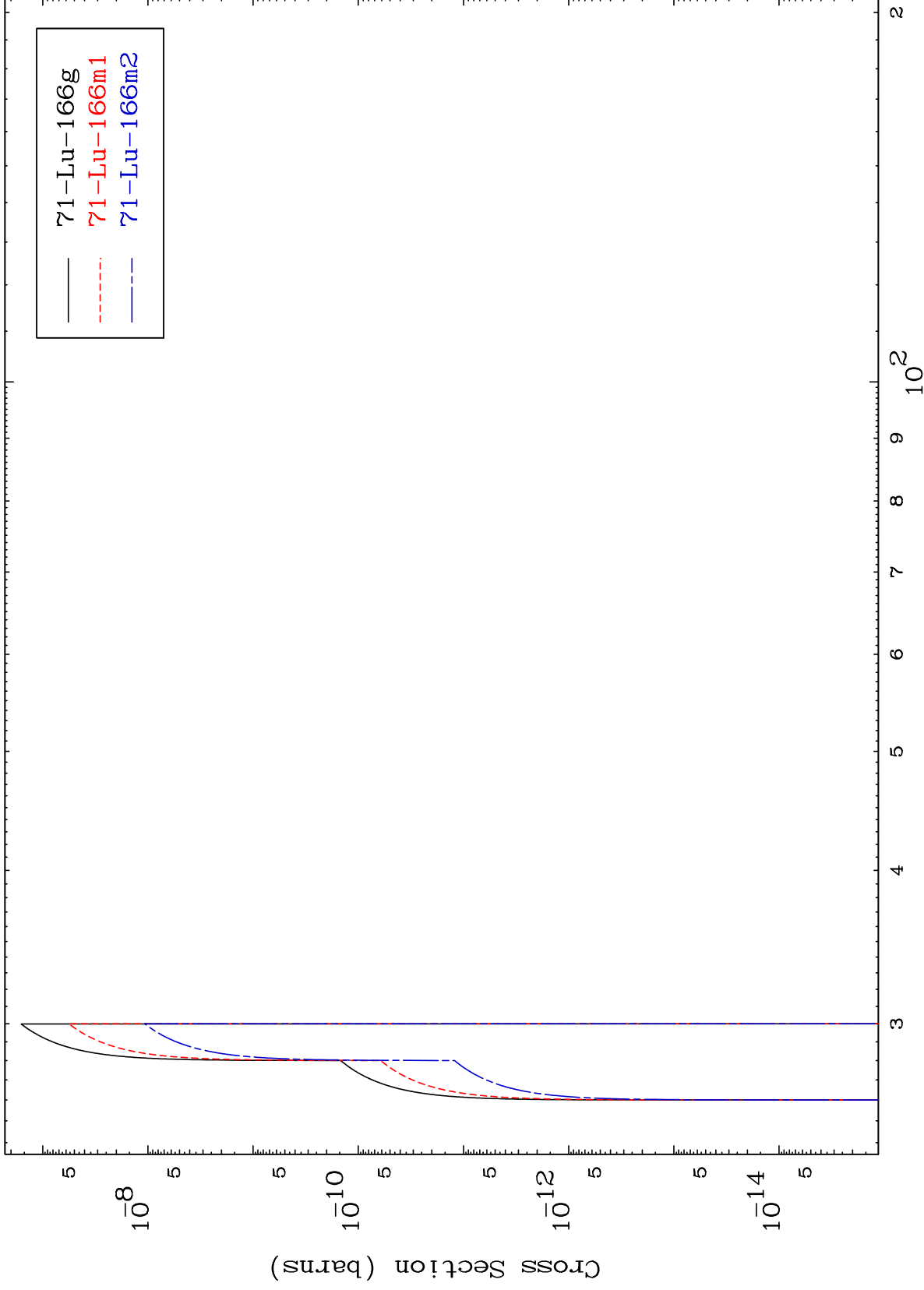


MAT 7107

(p,2n) d

71-Lu-169

Radionuclide Production Cross Section



12

Incident Energy (MeV)

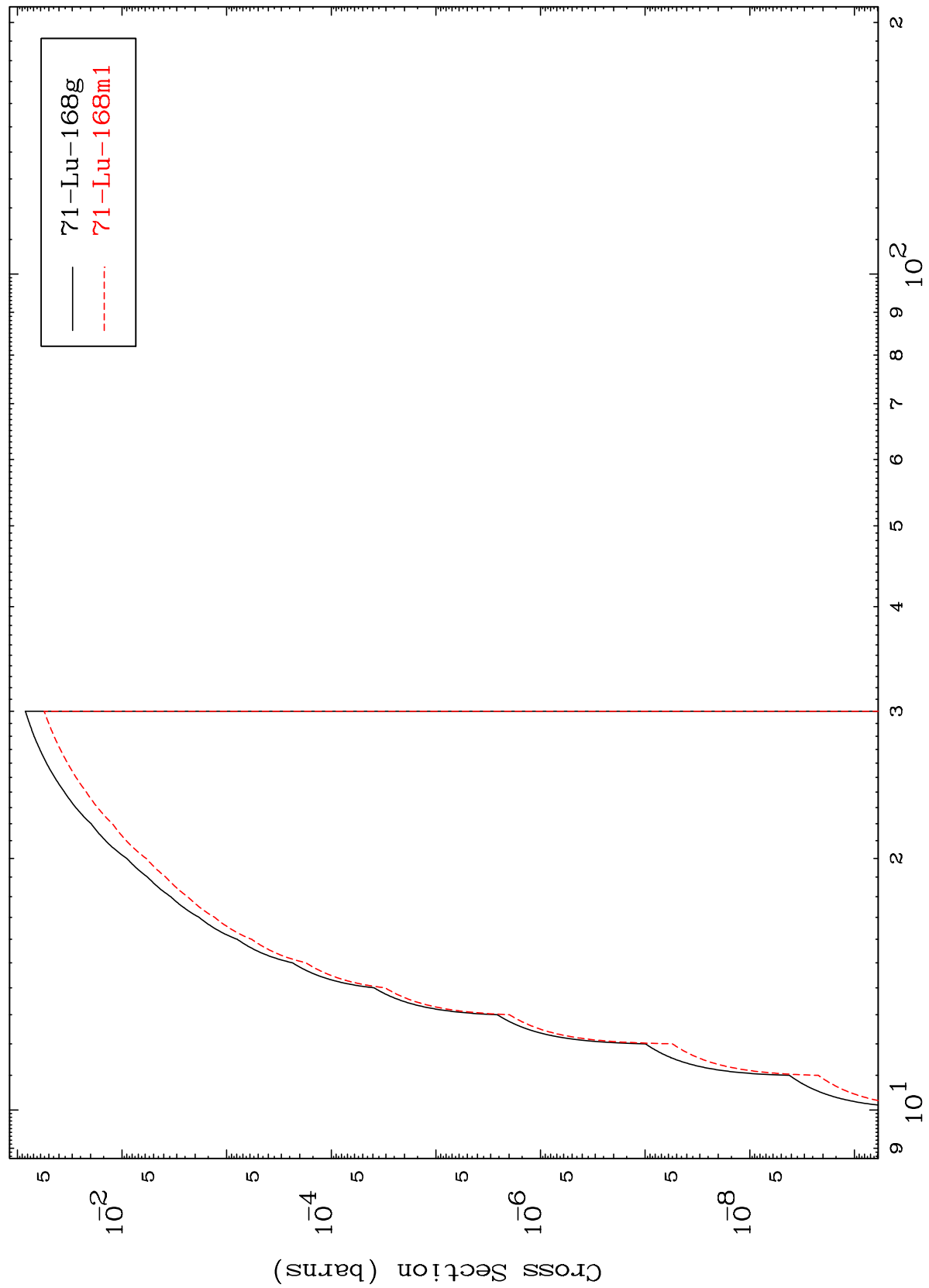
71-Lu-169

MAT 7107

(p,n') p

71-Lu-169

Radionuclide Production Cross Section



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

Incident Energy (MeV)

71-Lu-169

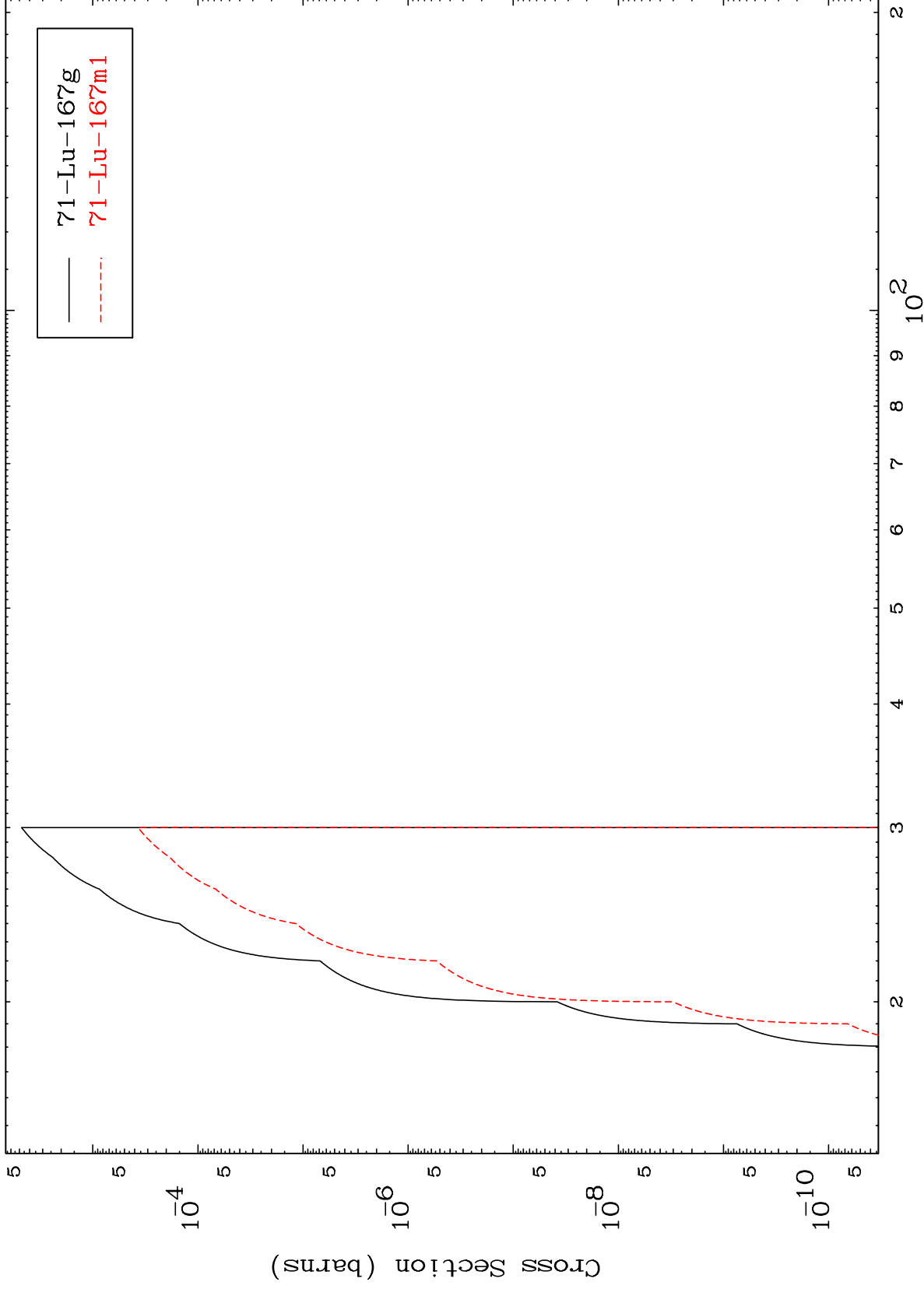
13

MAT 7107

(p,n) d

71-Lu-169

Radionuclide Production Cross Section



14

Incident Energy (MeV)

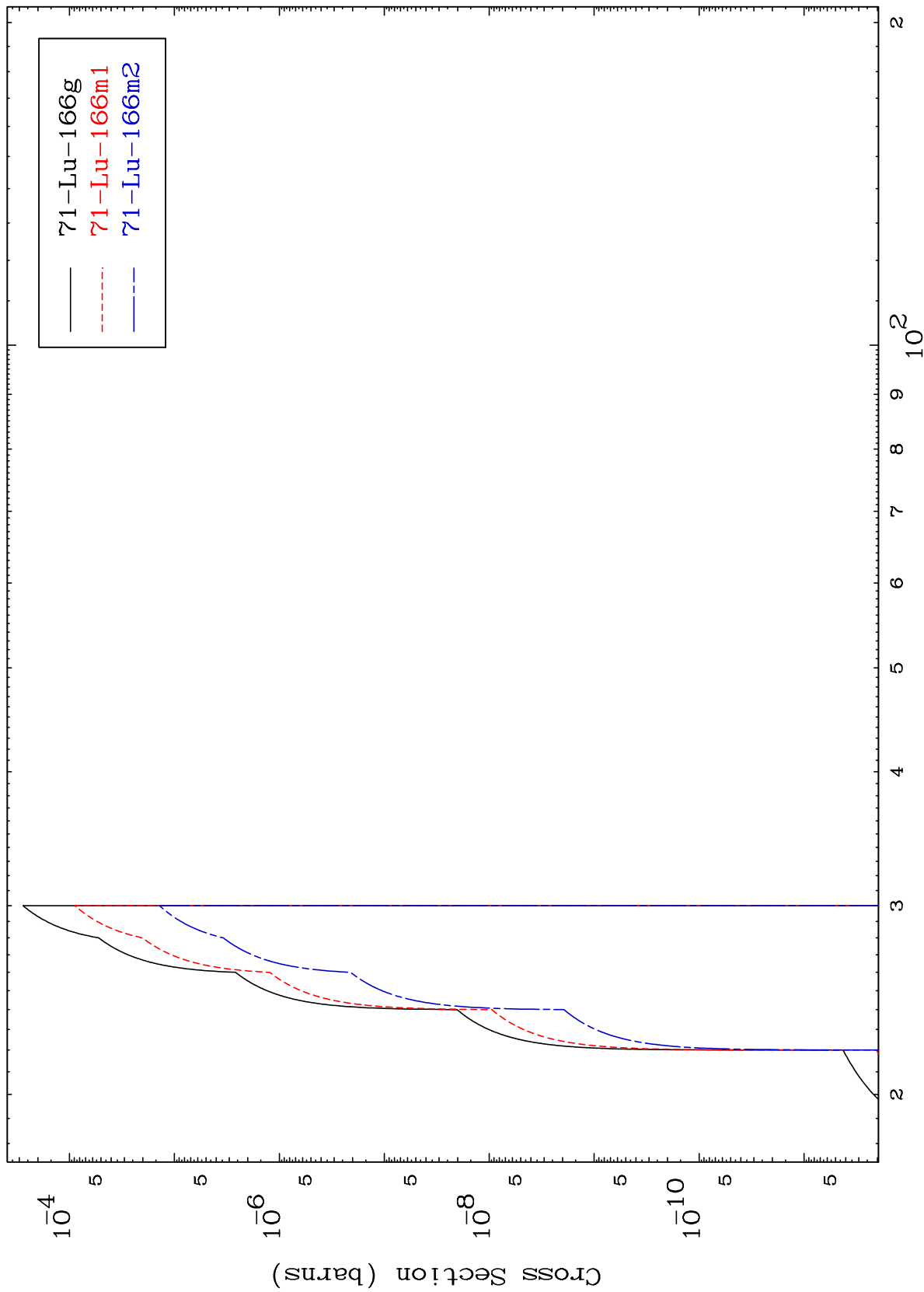
71-Lu-169

MAT 7107

(p,n') t

71-Lu-169

Radionuclide Production Cross Section



15

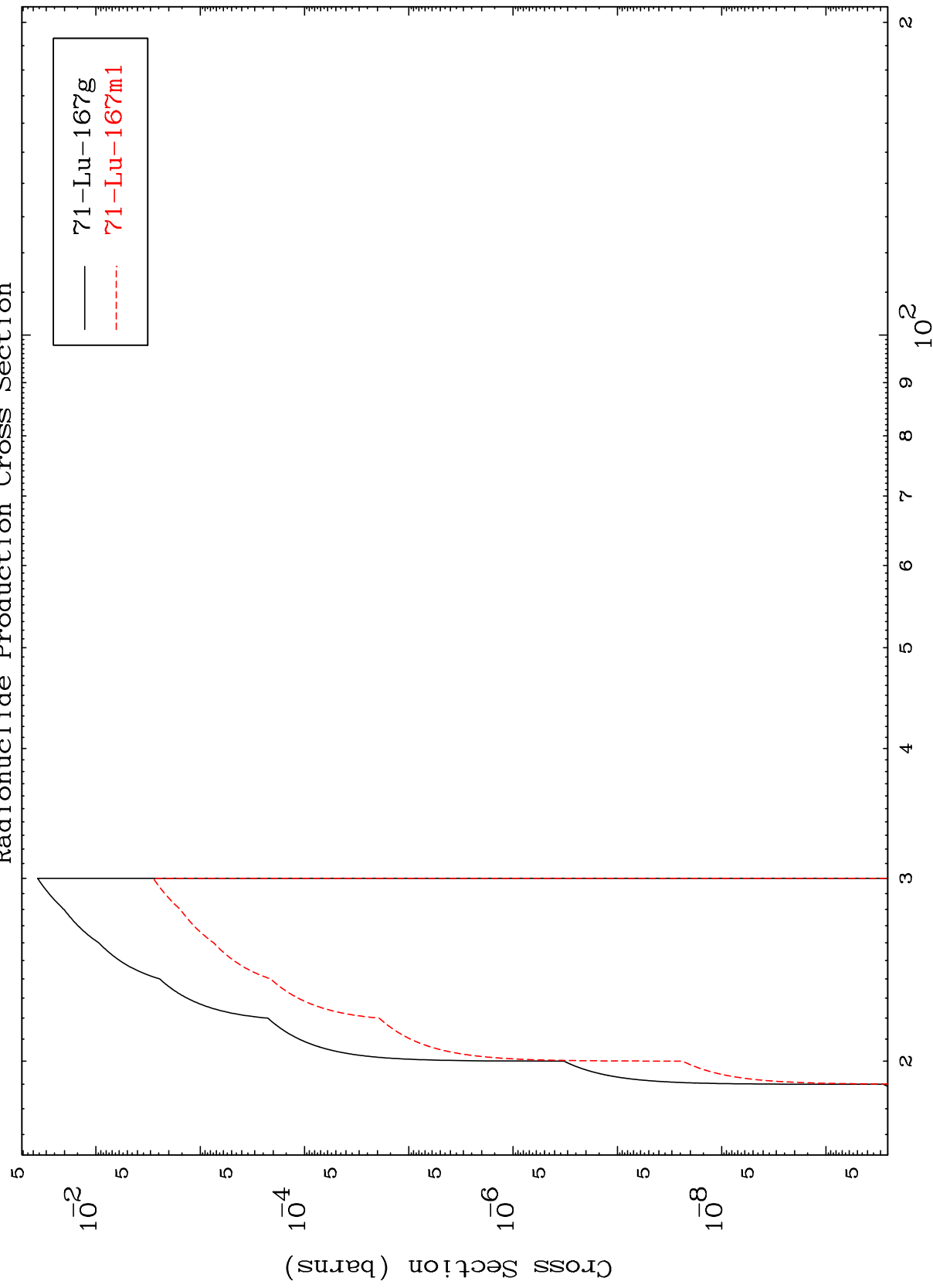
Incident Energy (MeV)

71-Lu-169

MAT 7107

71-Lu-169

(p,2n) p
Radionuclide Production Cross Section



71-Lu-169

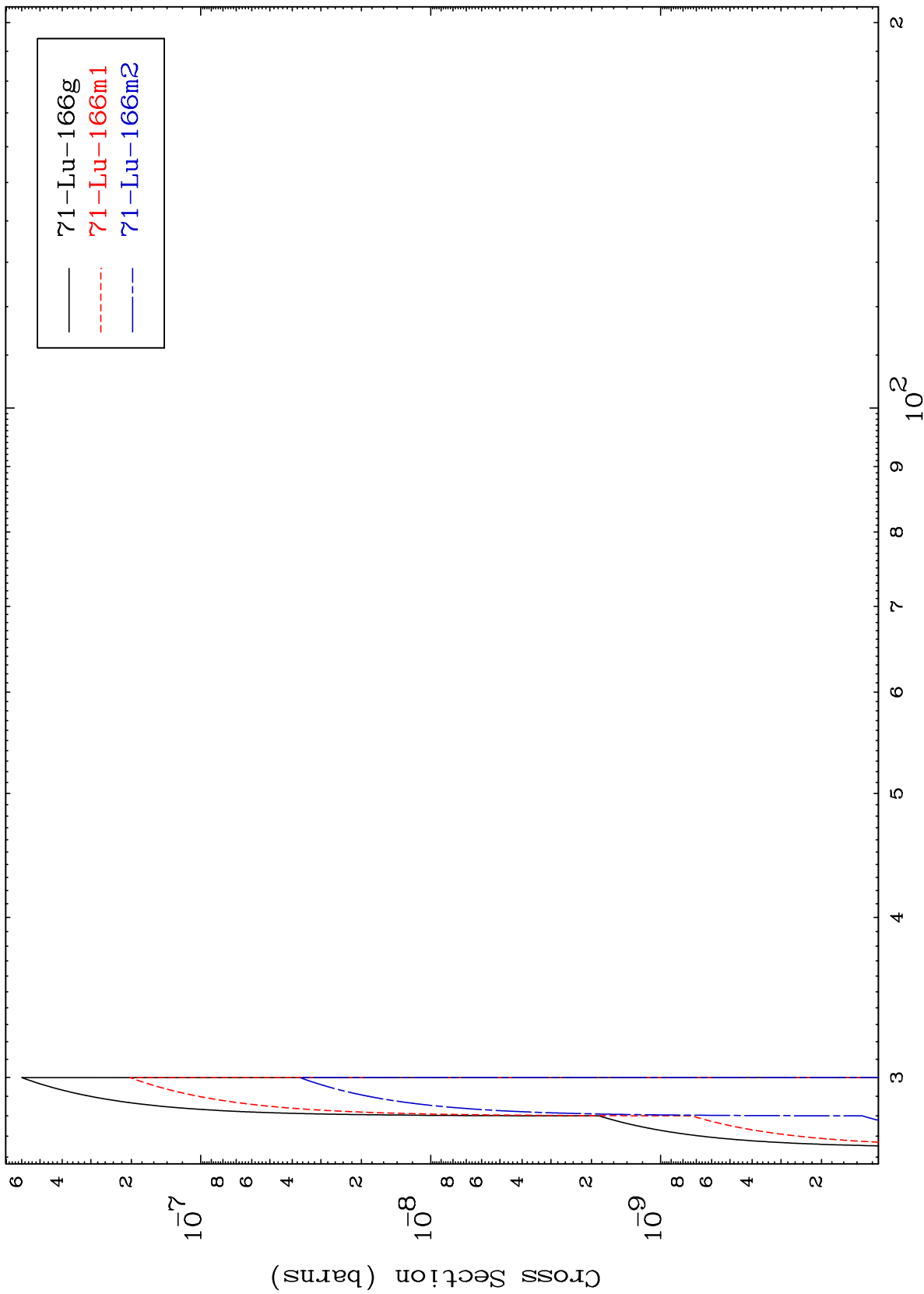
Incident Energy (MeV)

16

MAT 7107

71-Lu-169

(p,3n) p
Radionuclide Production Cross Section



71-Lu-169

Incident Energy (MeV)

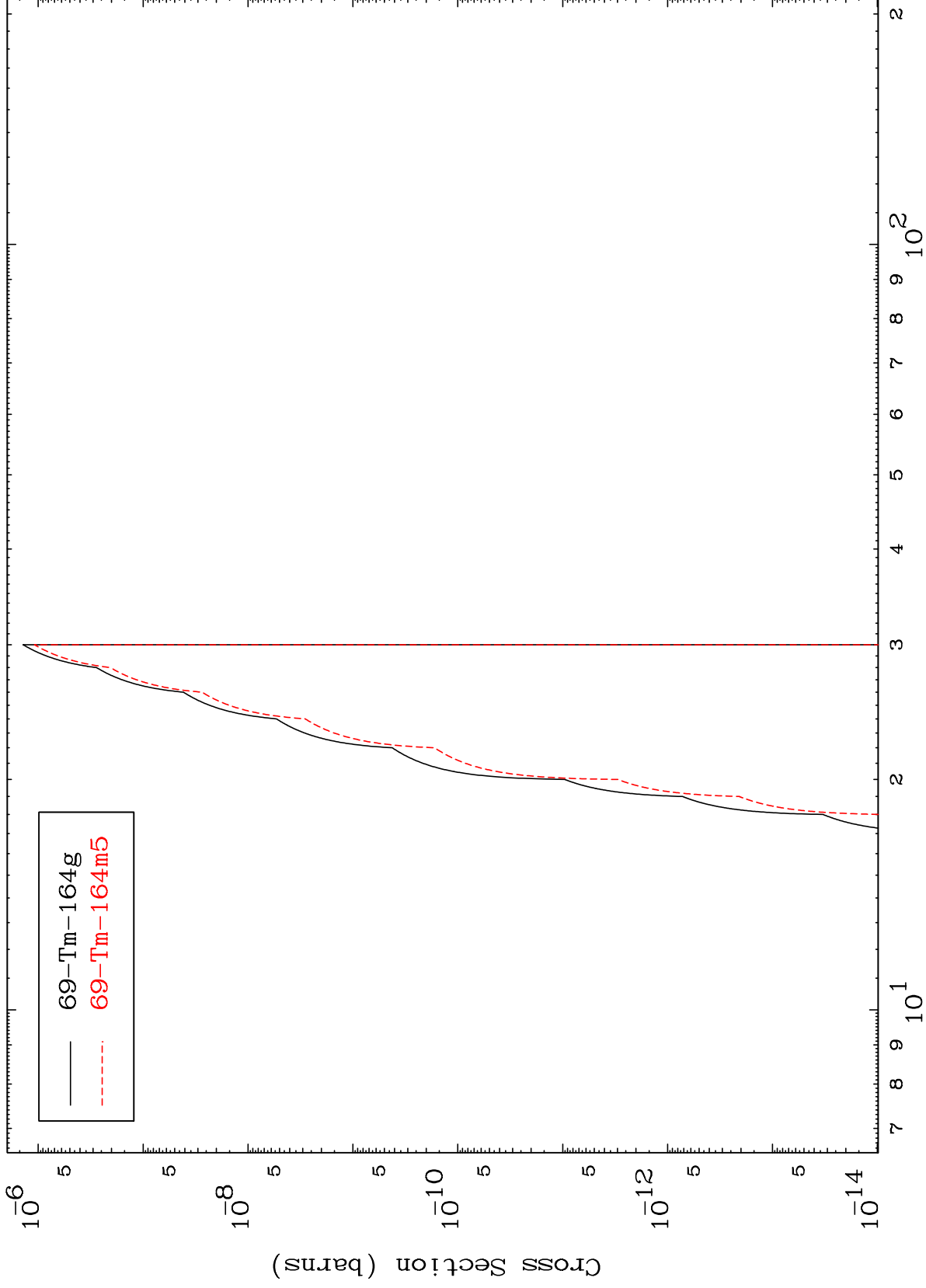
17

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(p,n') p α

71-Lu-169

Radionuclide Production Cross Section



69-Tm-164g
69-Tm-164m5

18

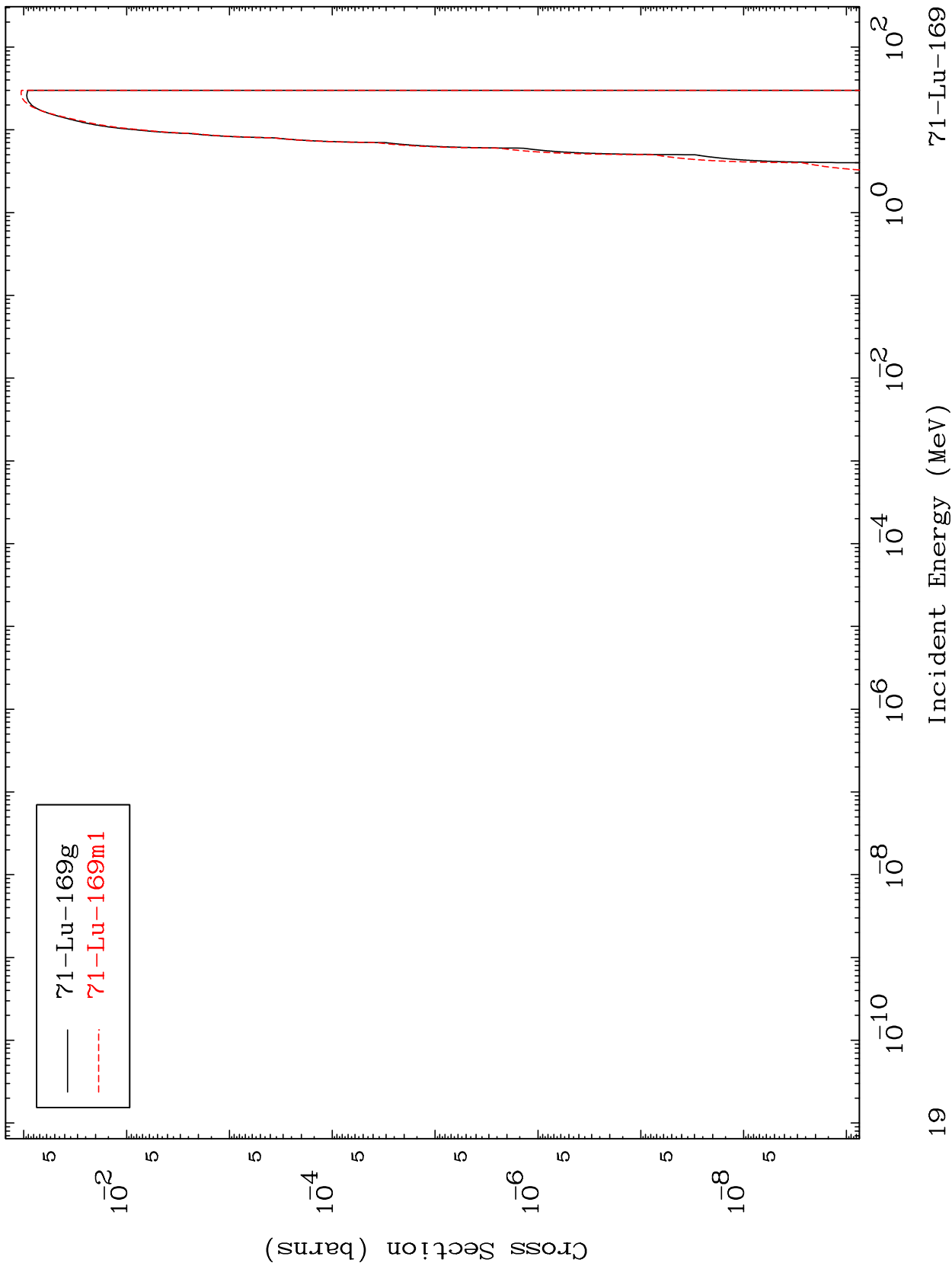
Incident Energy (MeV)

71-Lu-169

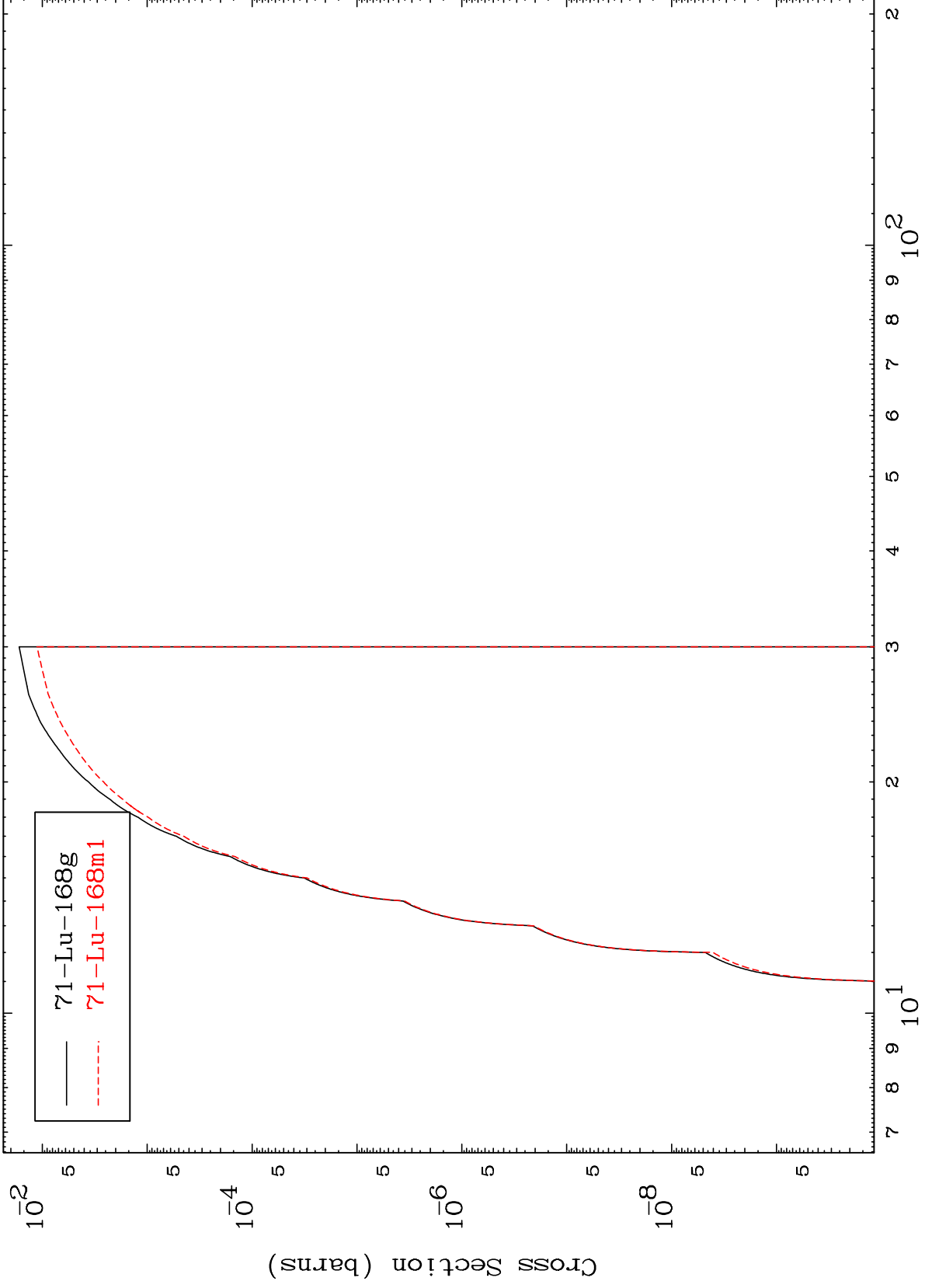
MAT 7107

⁷¹Lu-169

(p,p)
Radionuclide Production Cross Section



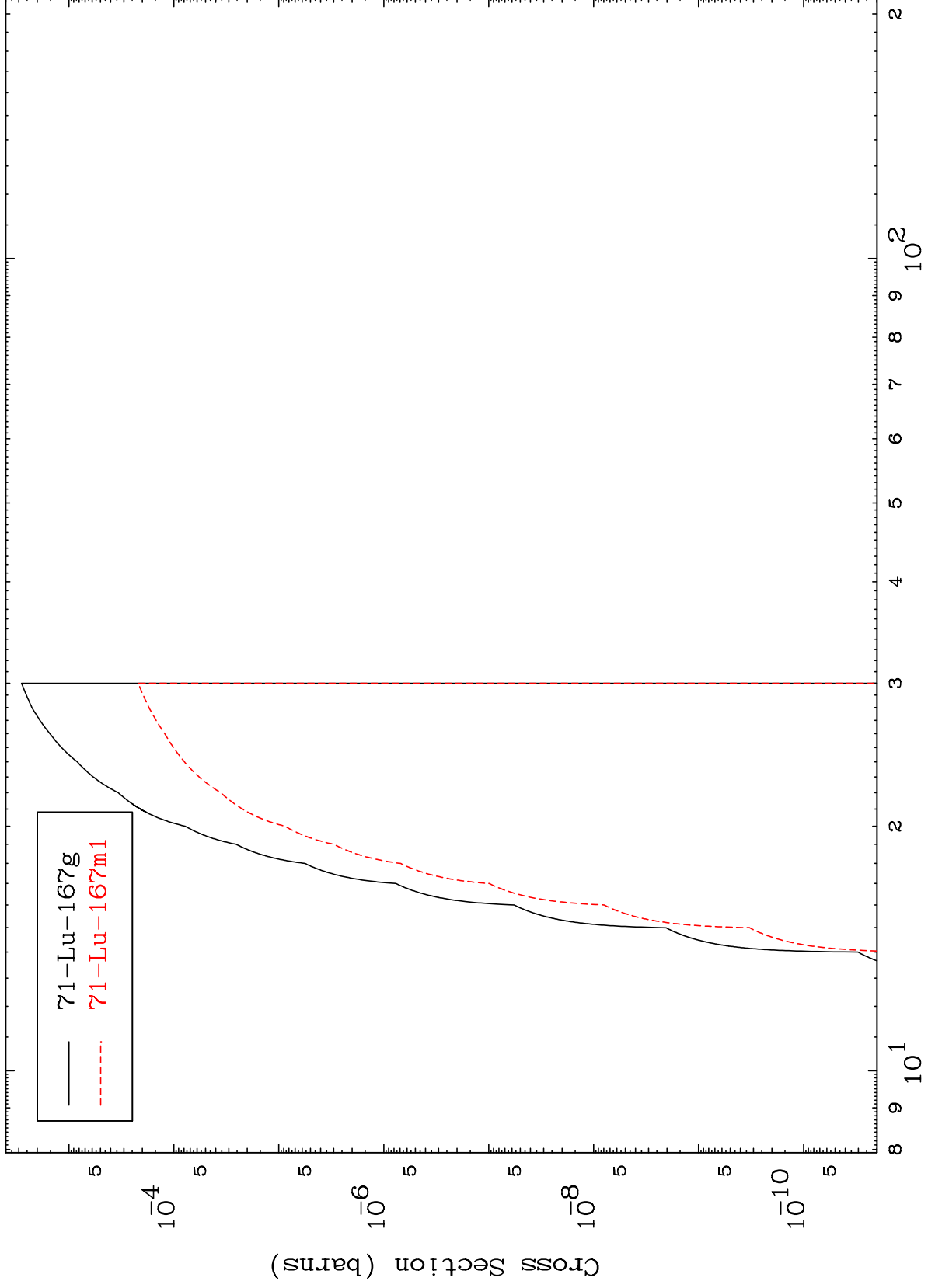
(p,d)
Radionuclide Production Cross Section



MAT 7107

71-Lu-169

(p, t)
Radionuclide Production Cross Section



71-Lu-167g
71-Lu-167m1

21

Incident Energy (MeV)

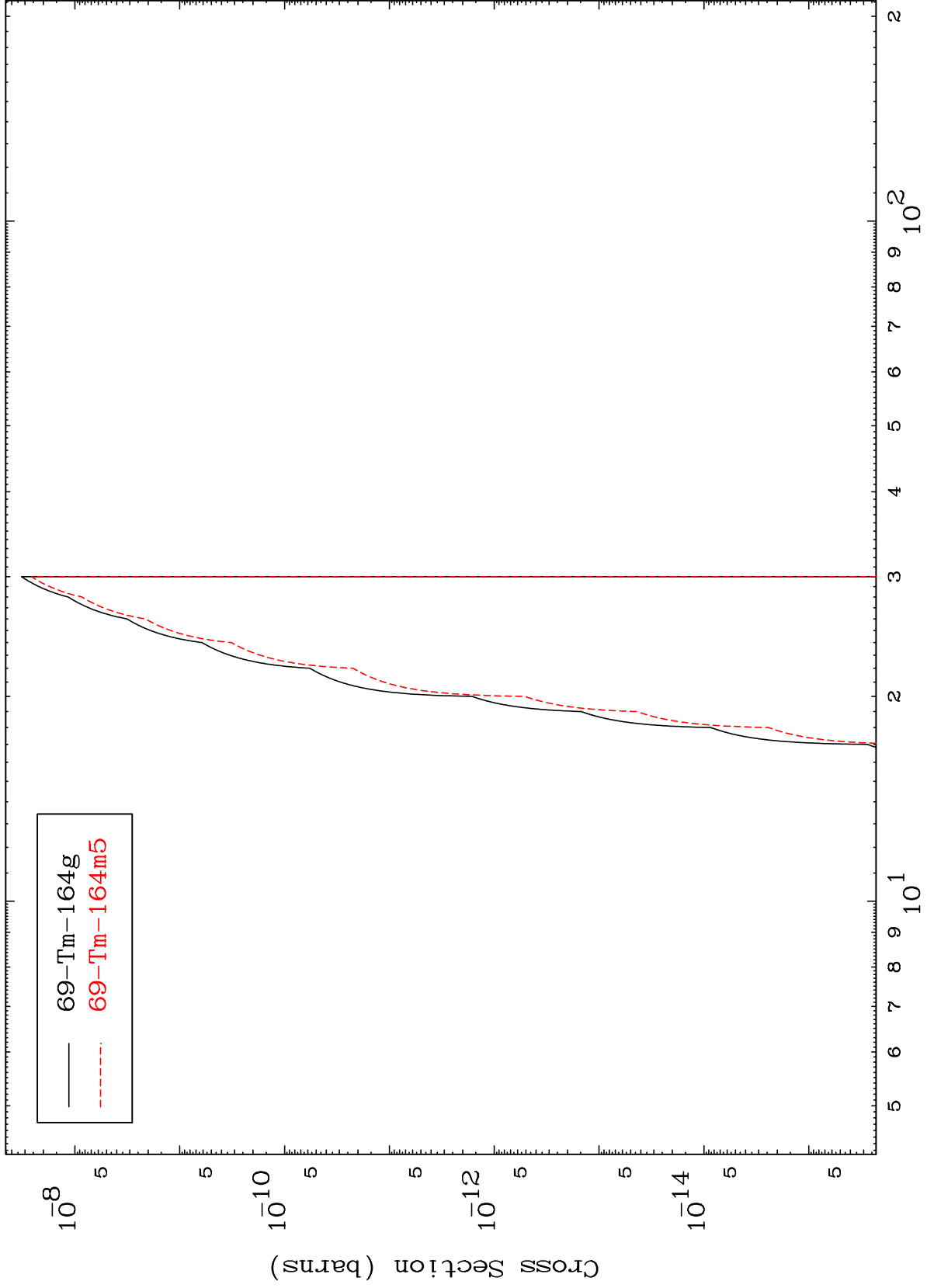
71-Lu-169

MAT 7107

(p,d) α

71-Lu-169

Radionuclide Production Cross Section



22

Incident Energy (MeV)

71-Lu-169