

Program EVALPLOT
(Version 2017-1)

by

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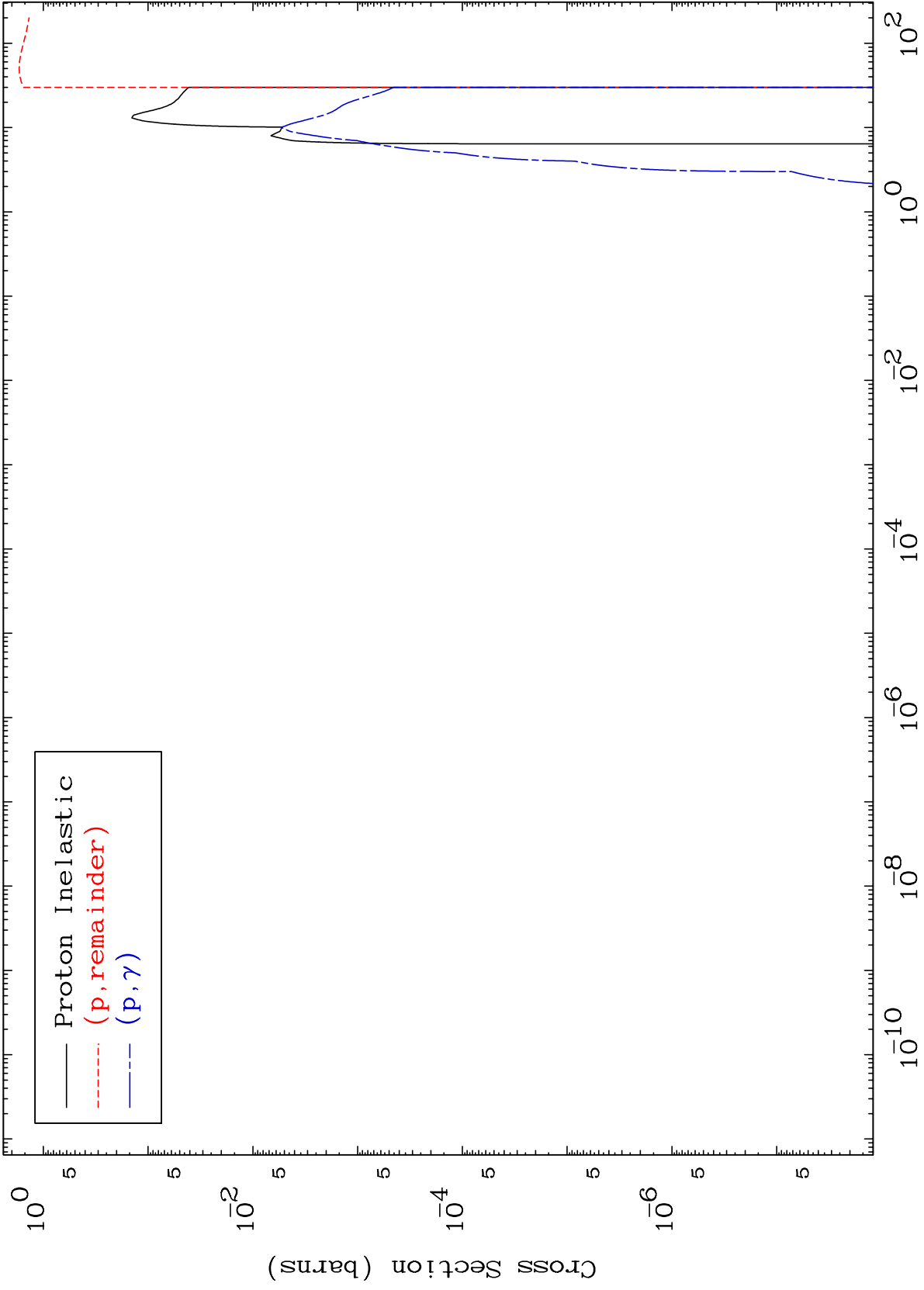
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

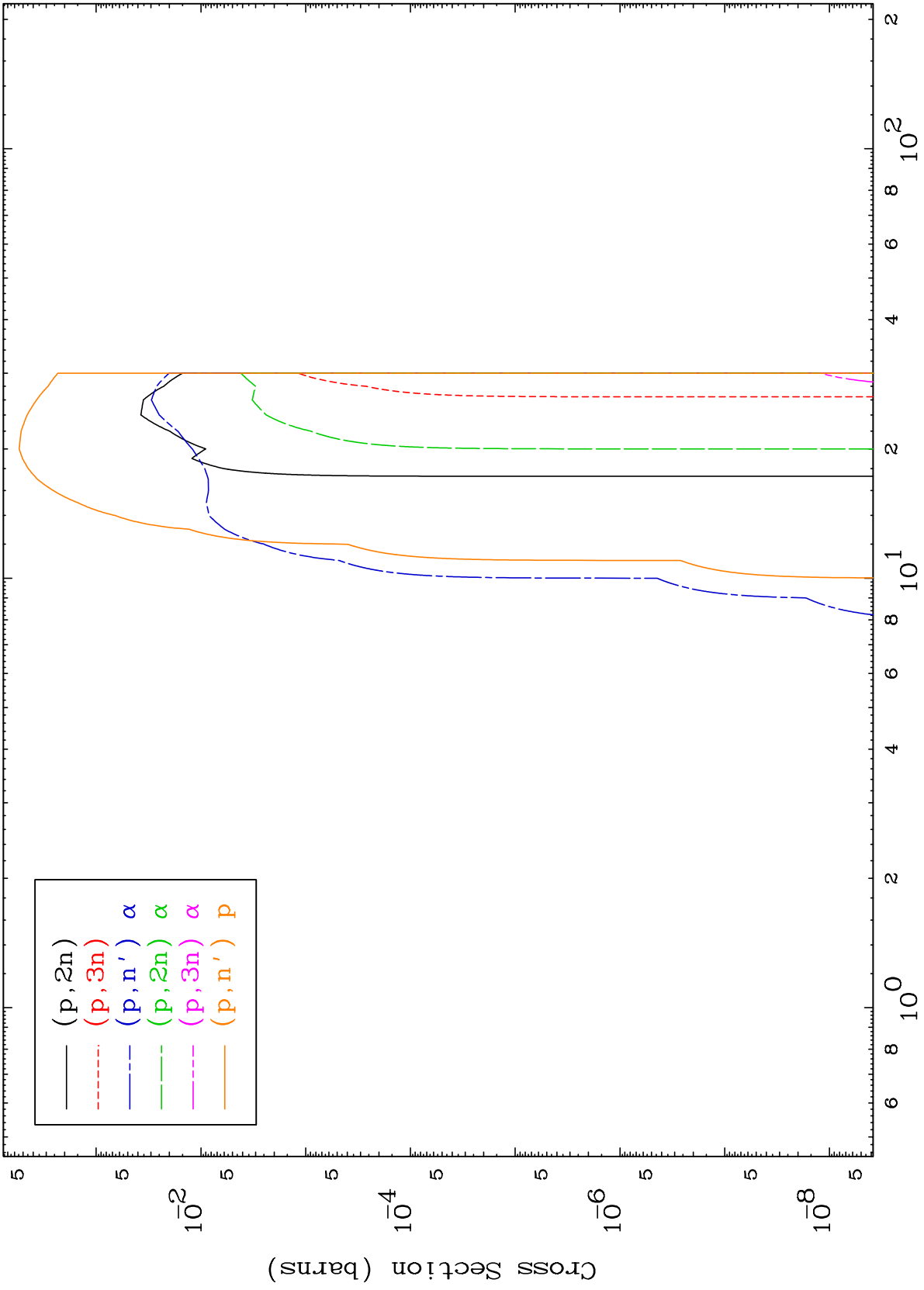
MAT 7074

Proton Major
0 Kelvin Cross Sections

71-Lu-158



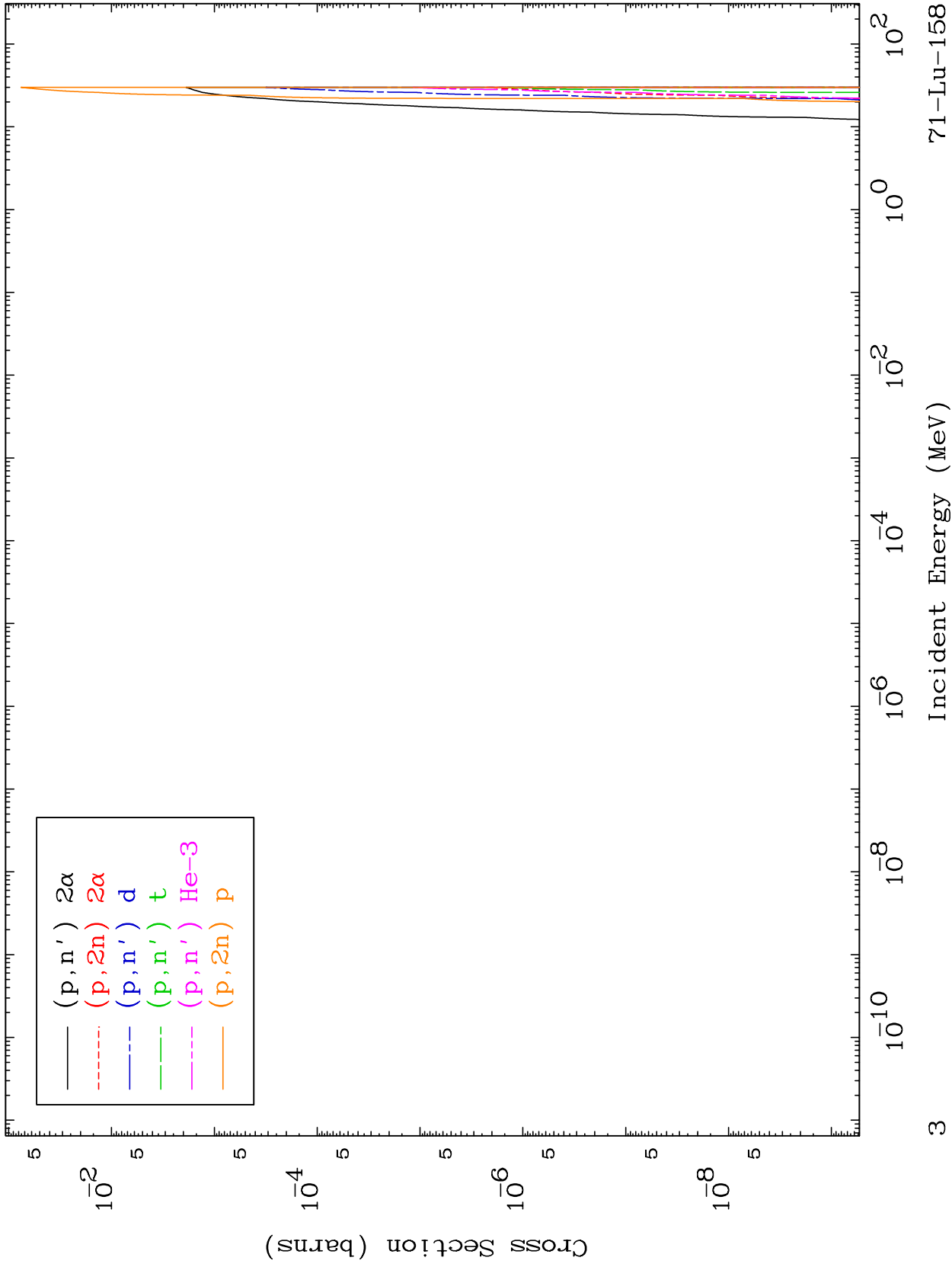
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)



MAT 7074

Proton Neutron Production
0 Kelvin Cross Sections

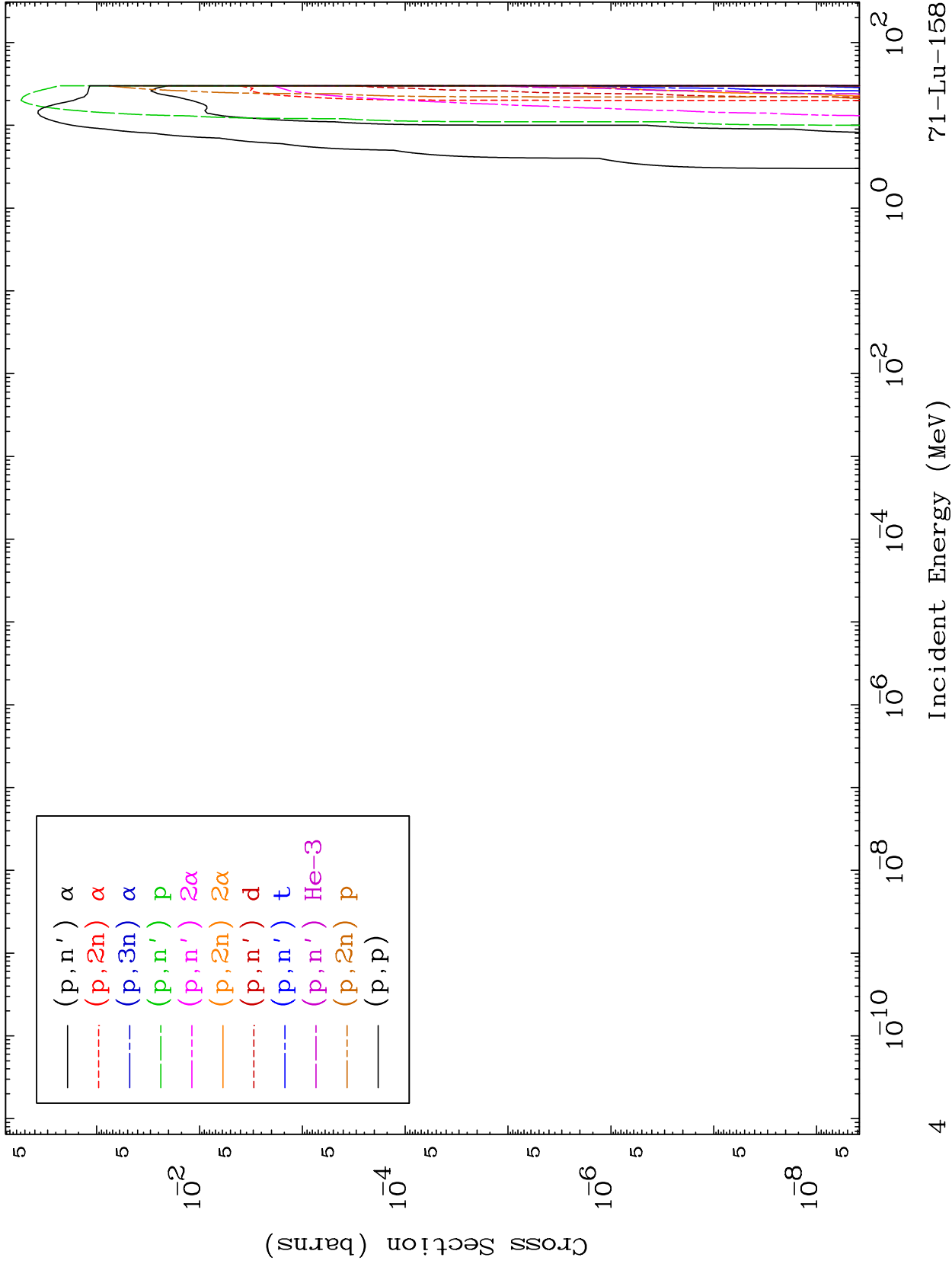
71-Lu-158



MAT 7074

Proton Charged Particle
0 Kelvin Cross Sections

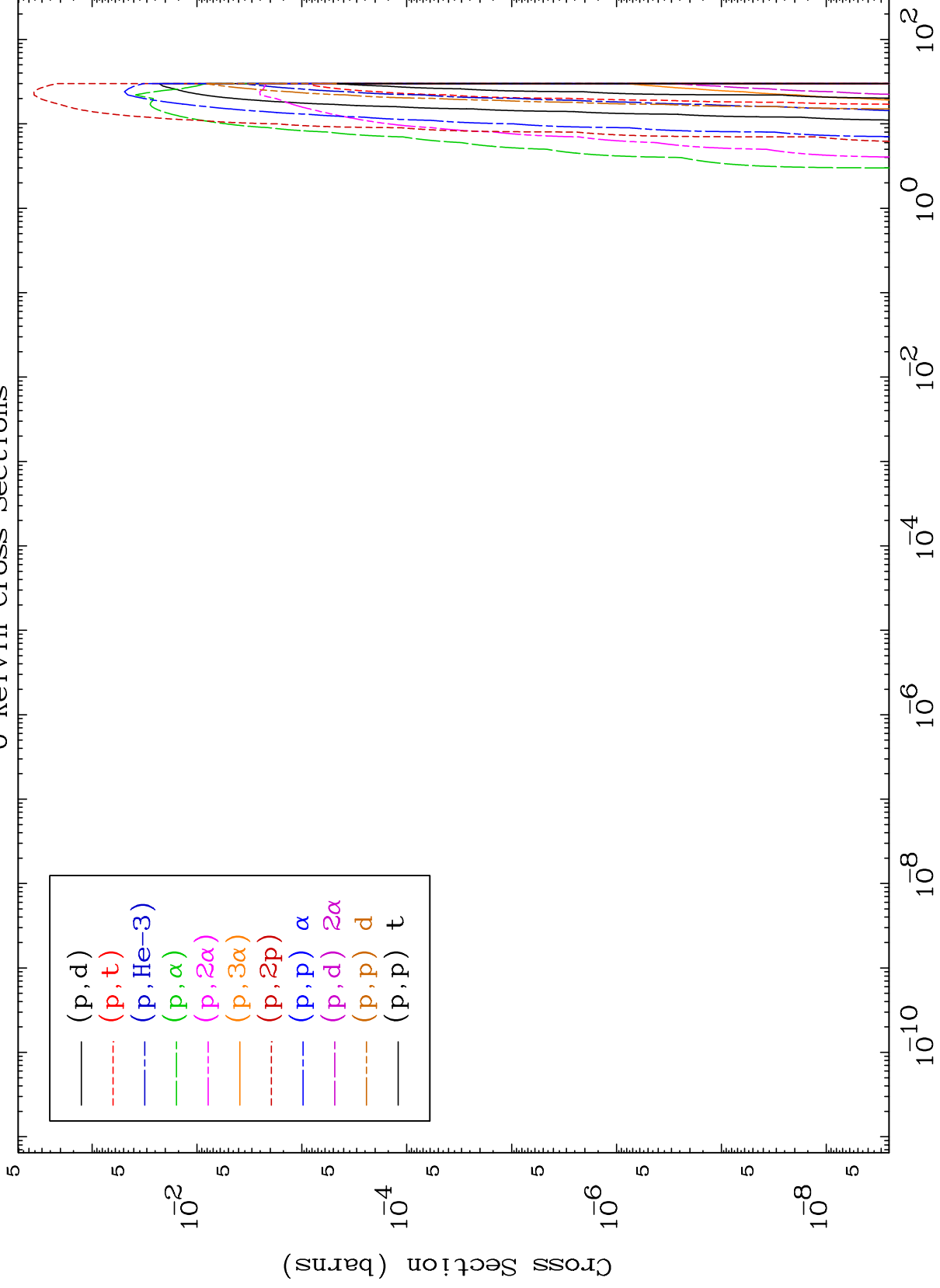
71-Lu-158



MAT 7074

Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-158



5

Incident Energy (MeV)

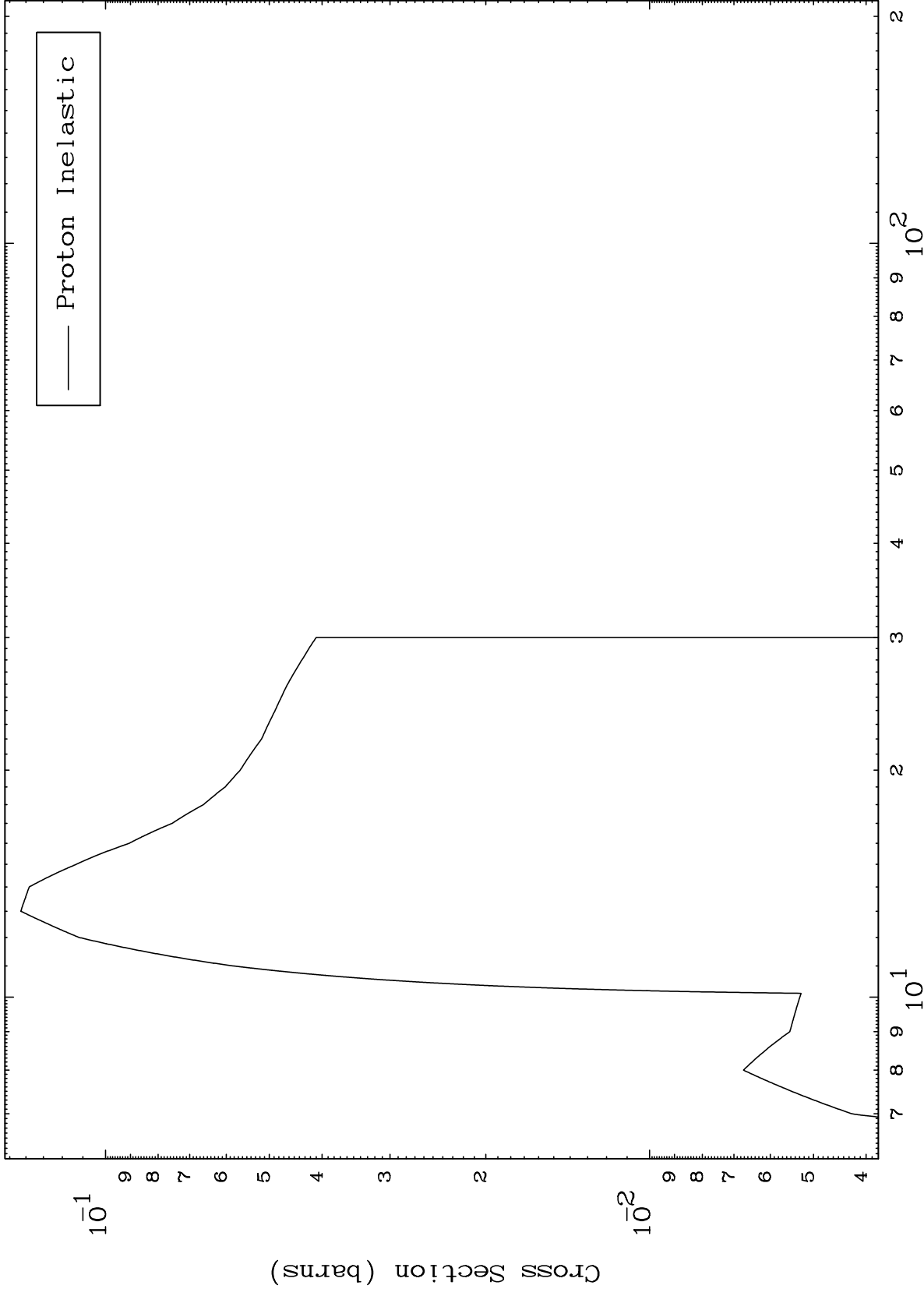
71-Lu-158

MAT 7074

(p,n') Level

71-Lu-158

0 Kelvin Cross Sections



6

Incident Energy (MeV)

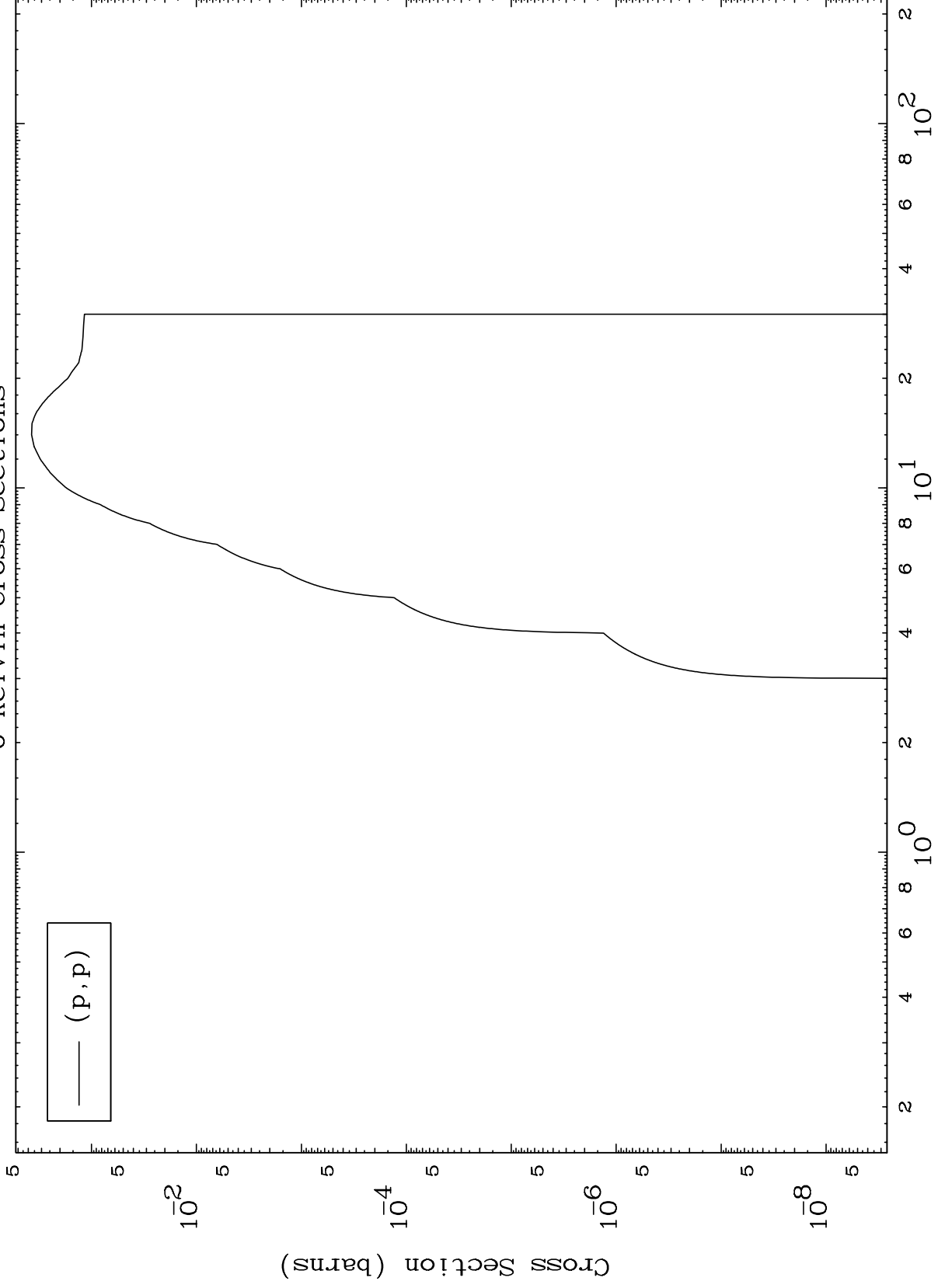
71-Lu-158

MAT 7074

(p,p) Levels

71-Lu-158

0 Kelvin Cross Sections



(p,p)

7

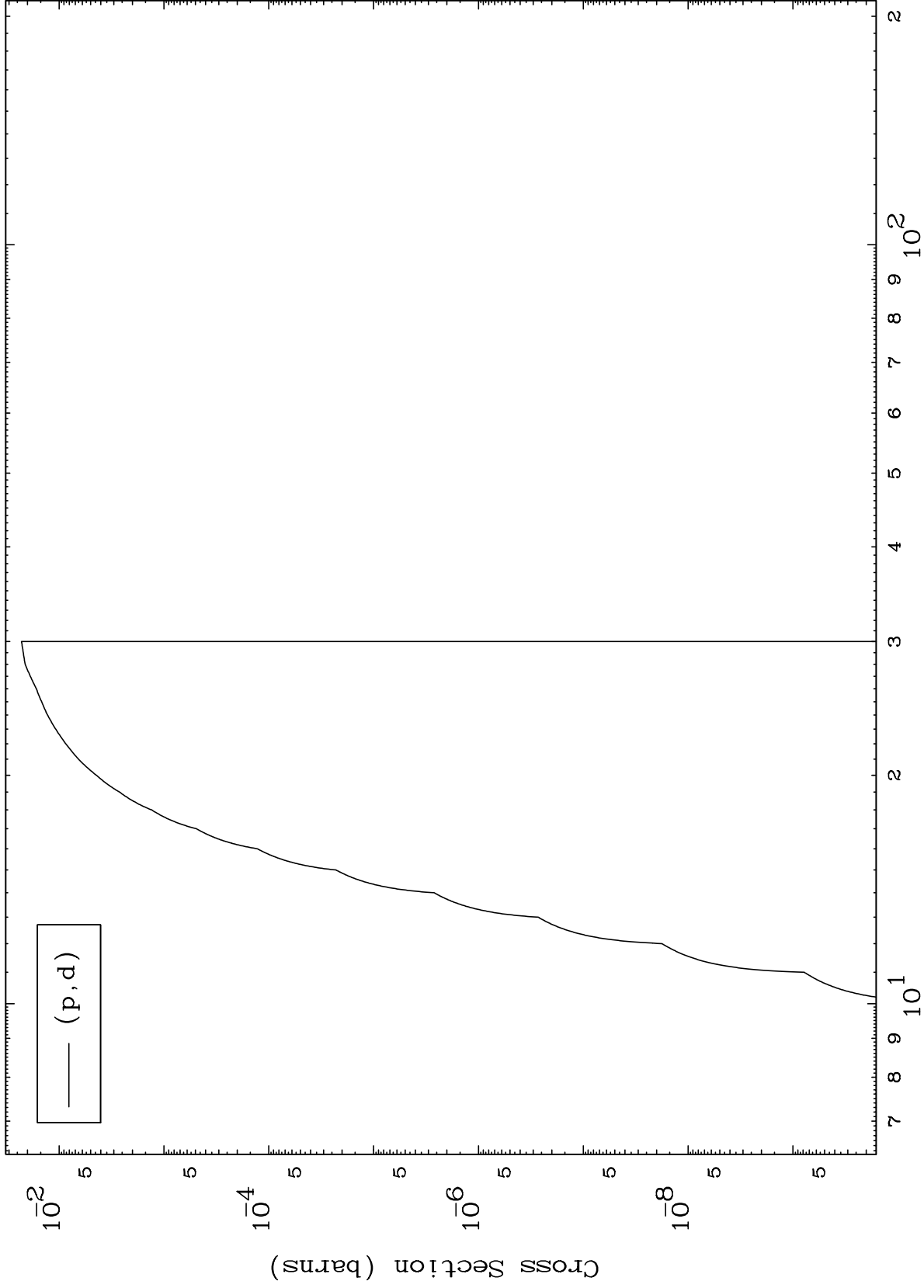
Incident Energy (MeV)

71-Lu-158

MAT 7074

(p,d) Levels
0 Kelvin Cross Sections

71-Lu-158



8

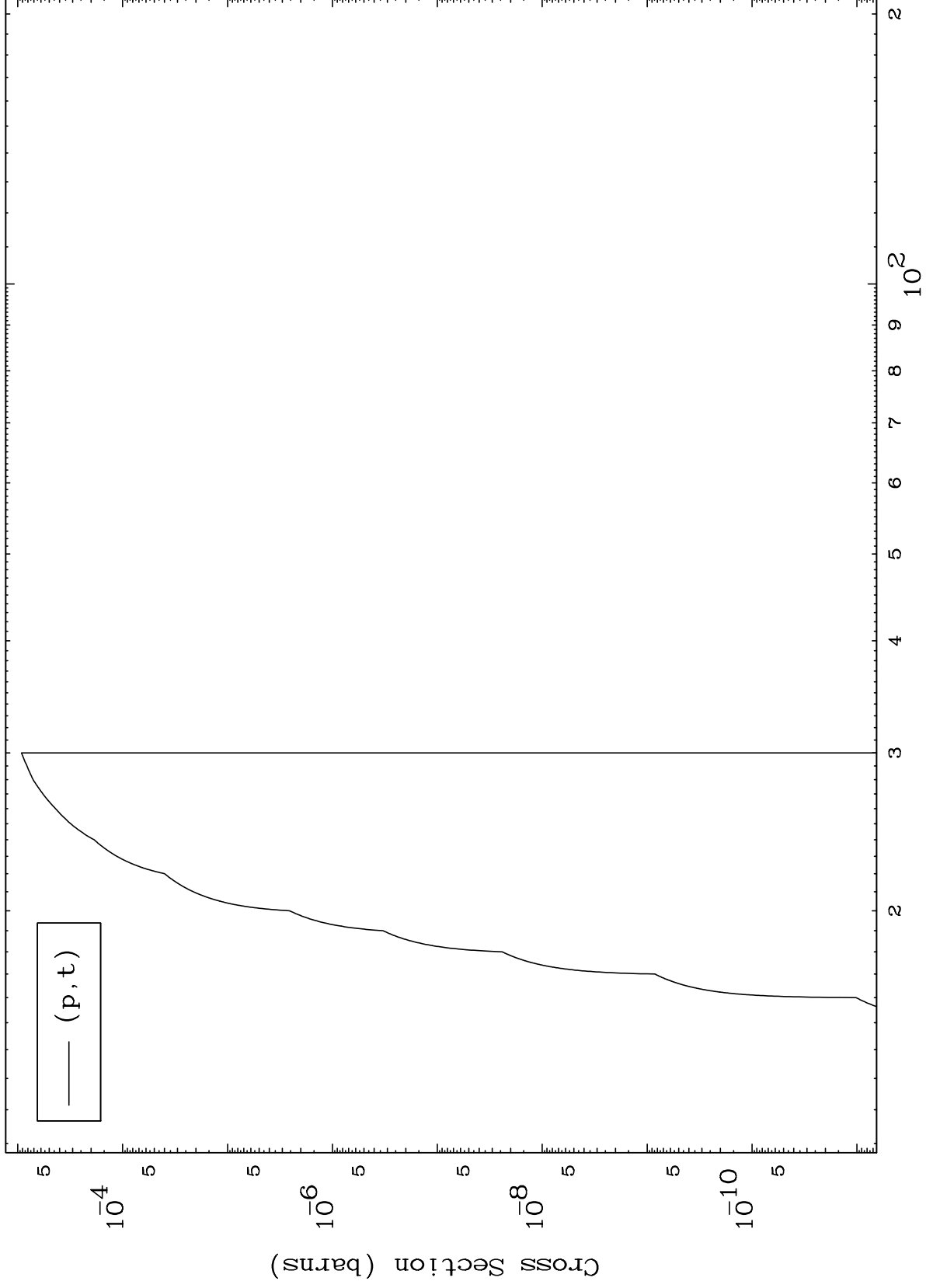
Incident Energy (MeV)

71-Lu-158

MAT 7074

(p,t) Levels
0 Kelvin Cross Sections

71-Lu-158

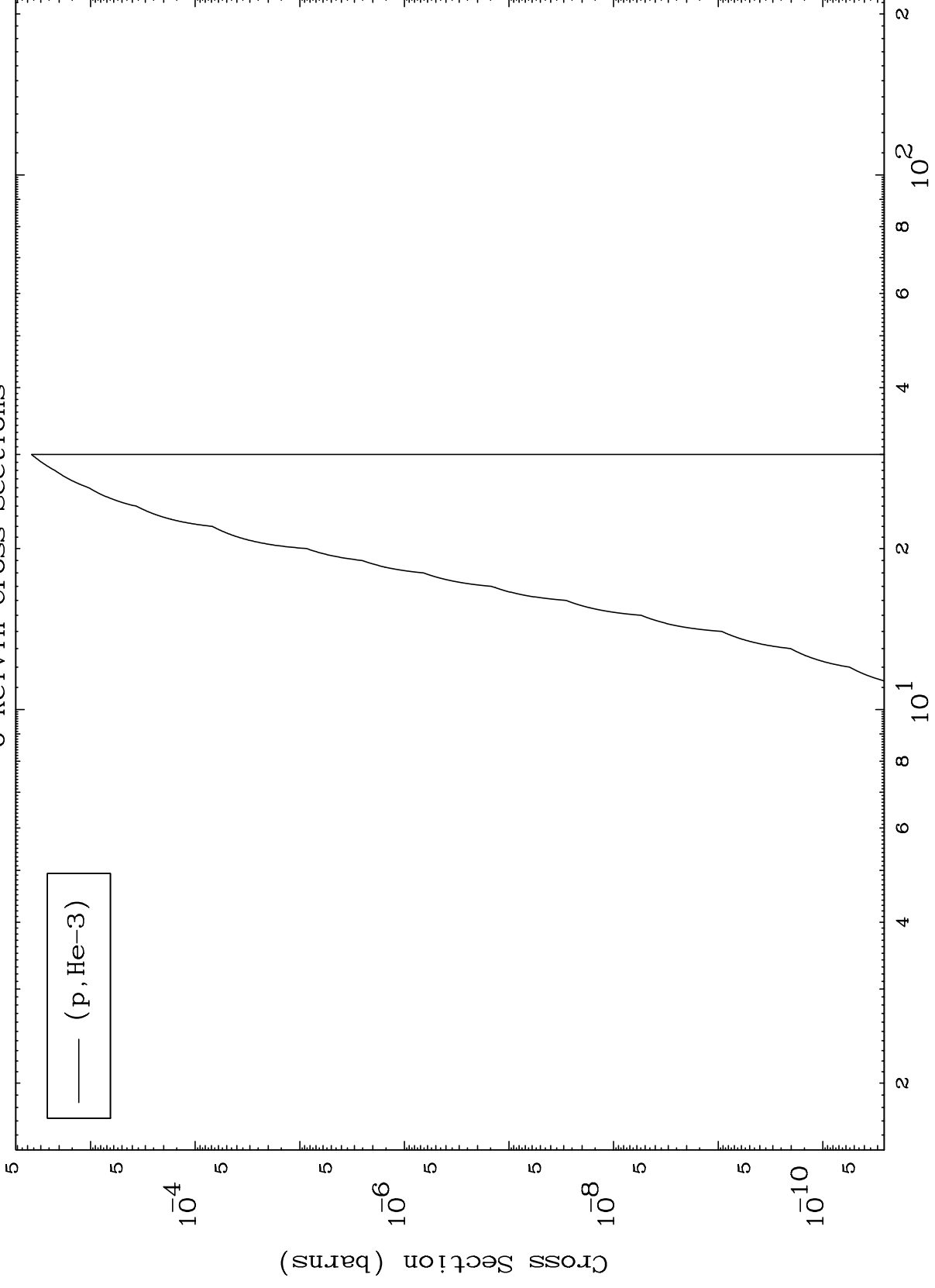


MAT 7074

(p,He3) Levels

71-Lu-158

0 Kelvin Cross Sections



10

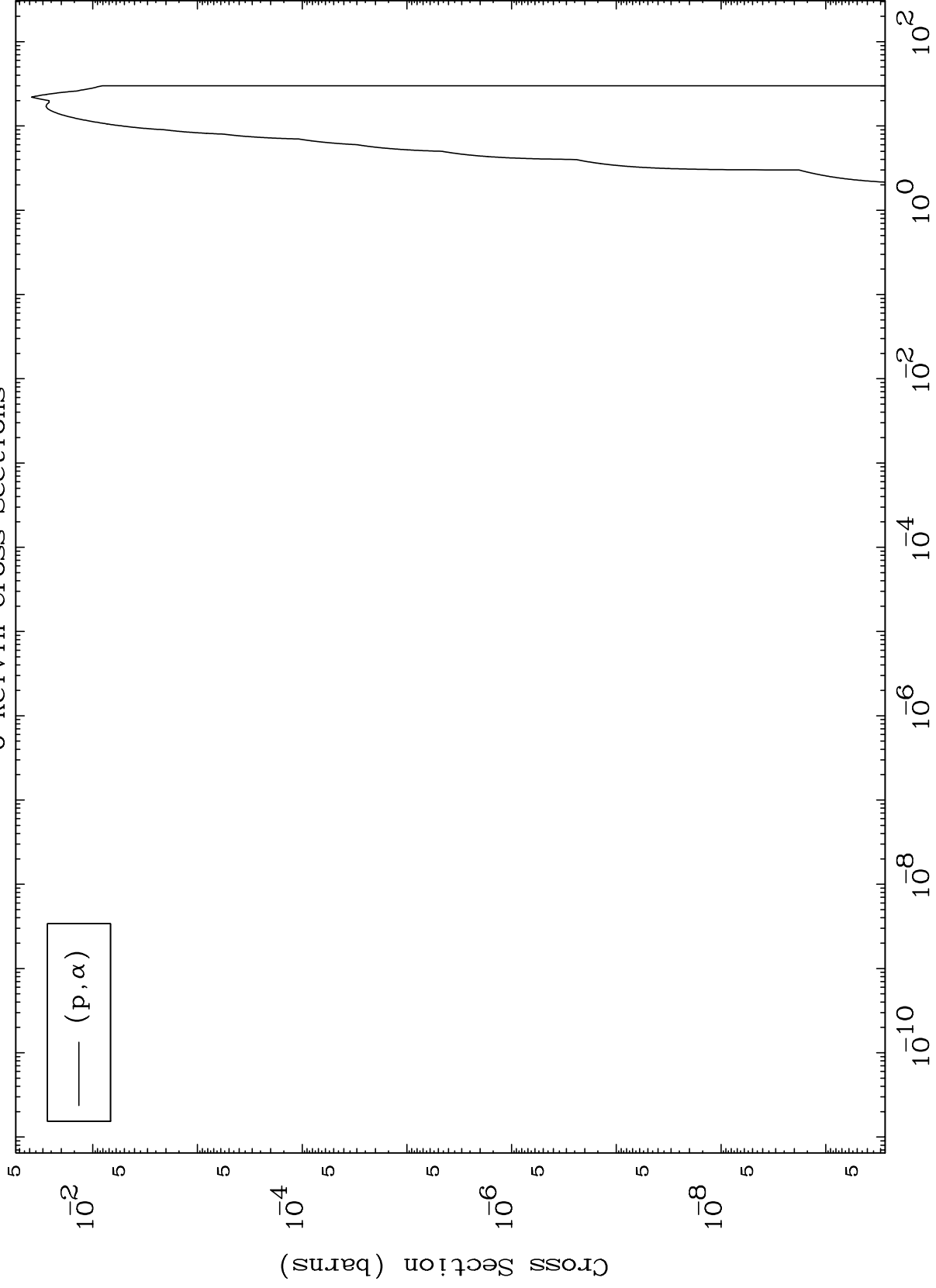
Incident Energy (MeV)

71-Lu-158

MAT 7074

(p, α) Levels
0 Kelvin Cross Sections

71-Lu-158

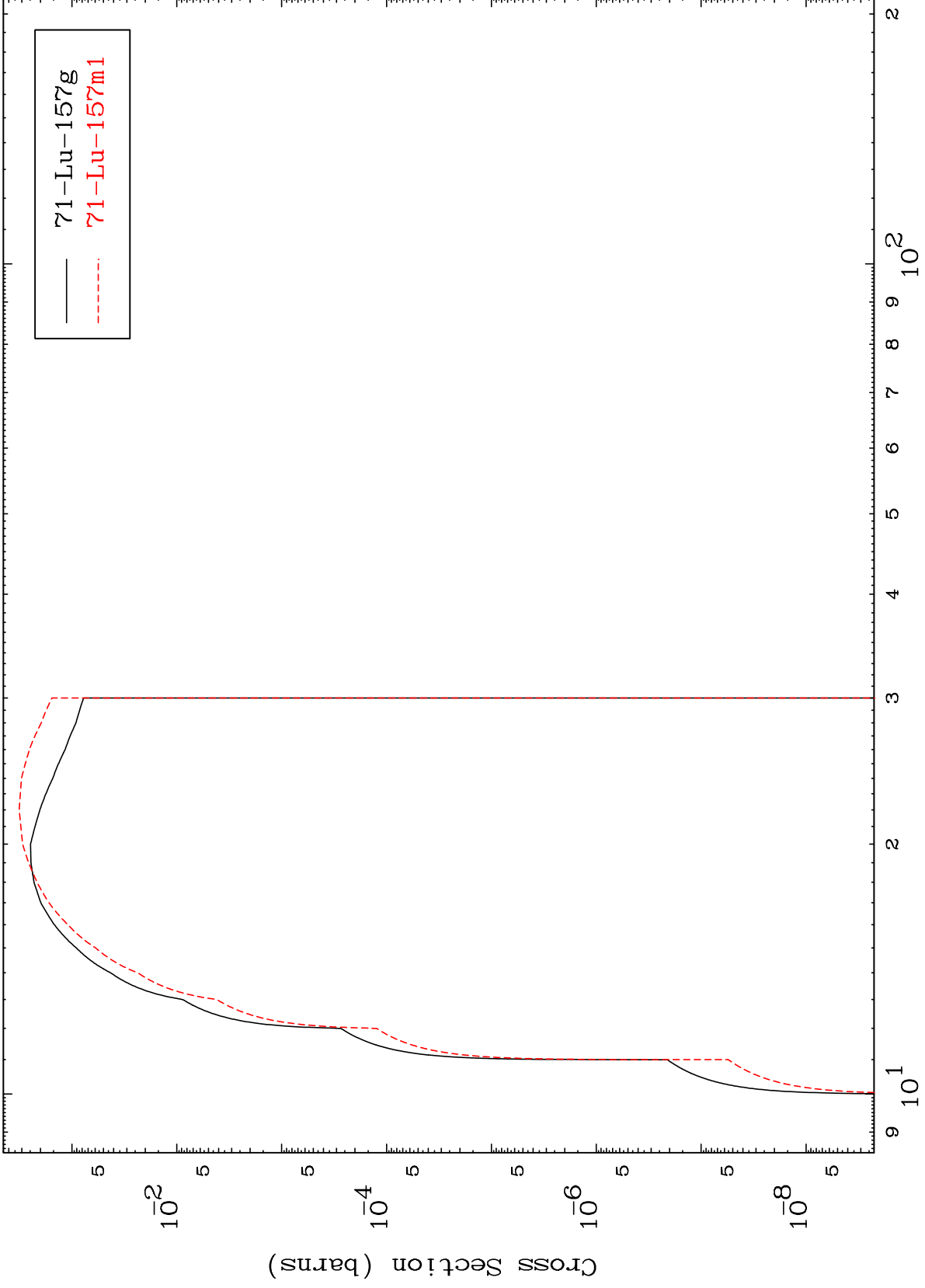


MAT 7074

(p,n') p

⁷¹Lu-158

Radionuclide Production Cross Section



12

Incident Energy (MeV)

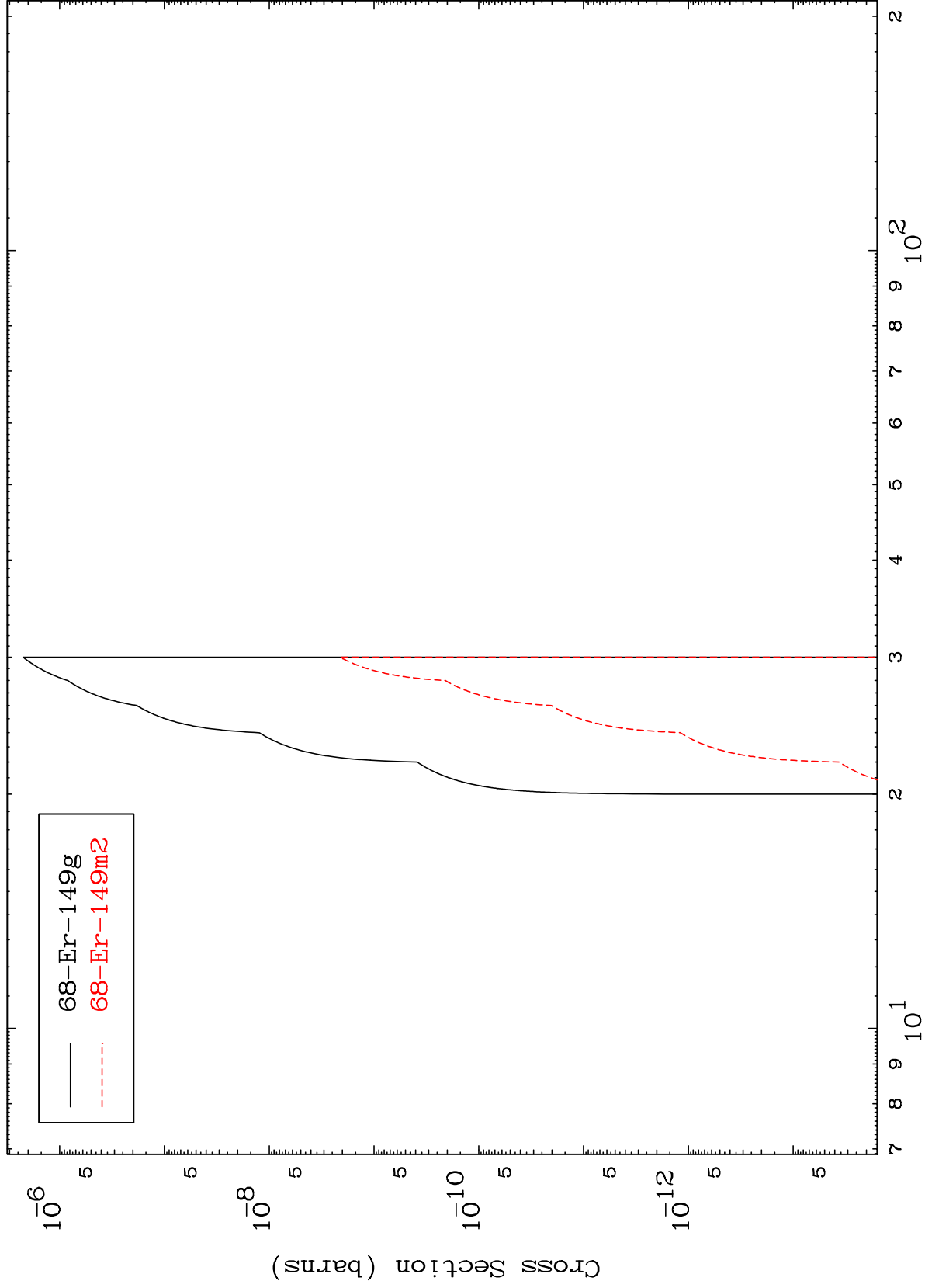
⁷¹Lu-158

MAT 7074

(p,2n) 2 α

71-Lu-158

Radionuclide Production Cross Section



13

Incident Energy (MeV)

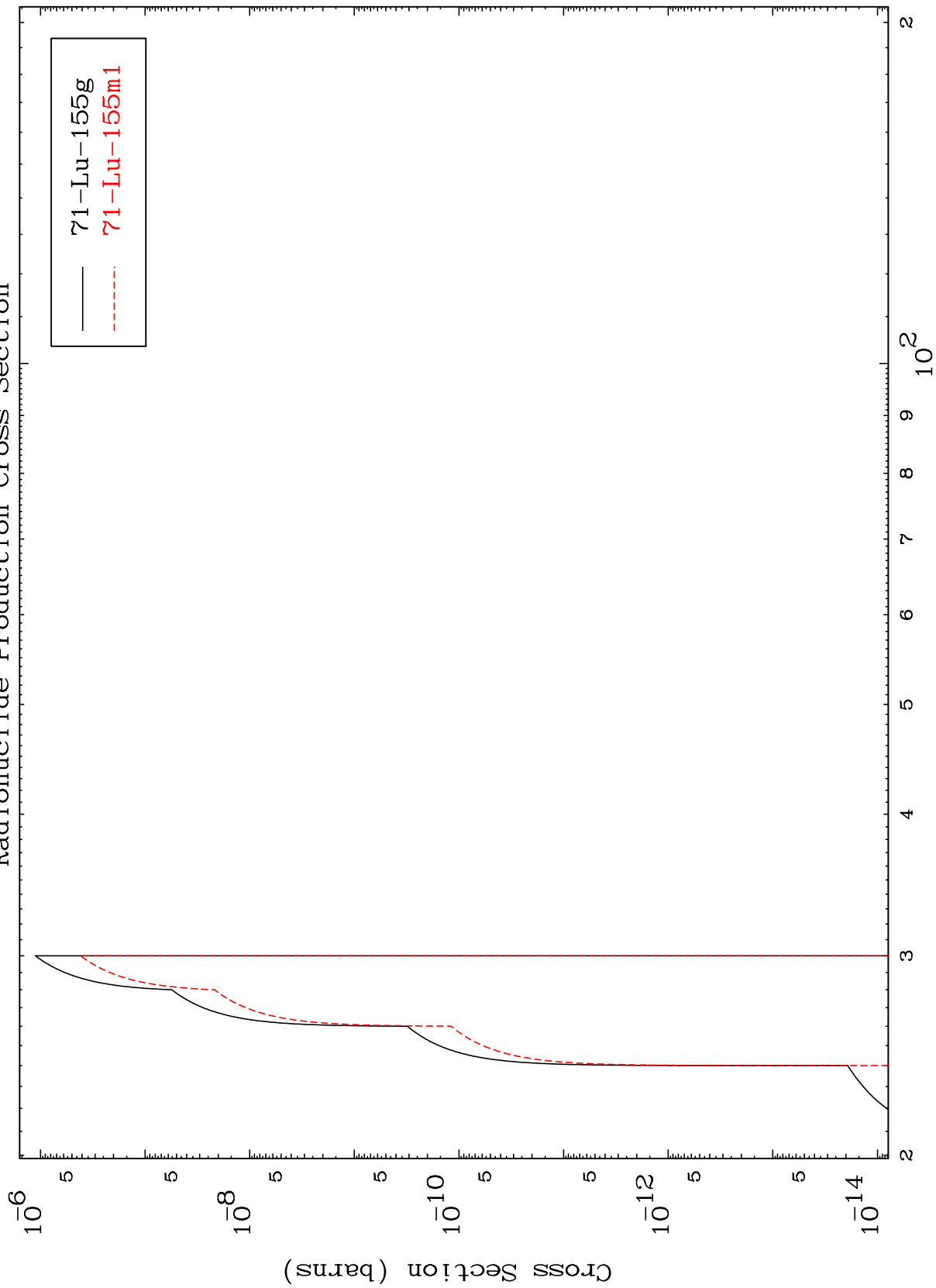
71-Lu-158

MAT 7074

(p,n') t

71-Lu-158

Radionuclide Production Cross Section



14

Incident Energy (MeV)

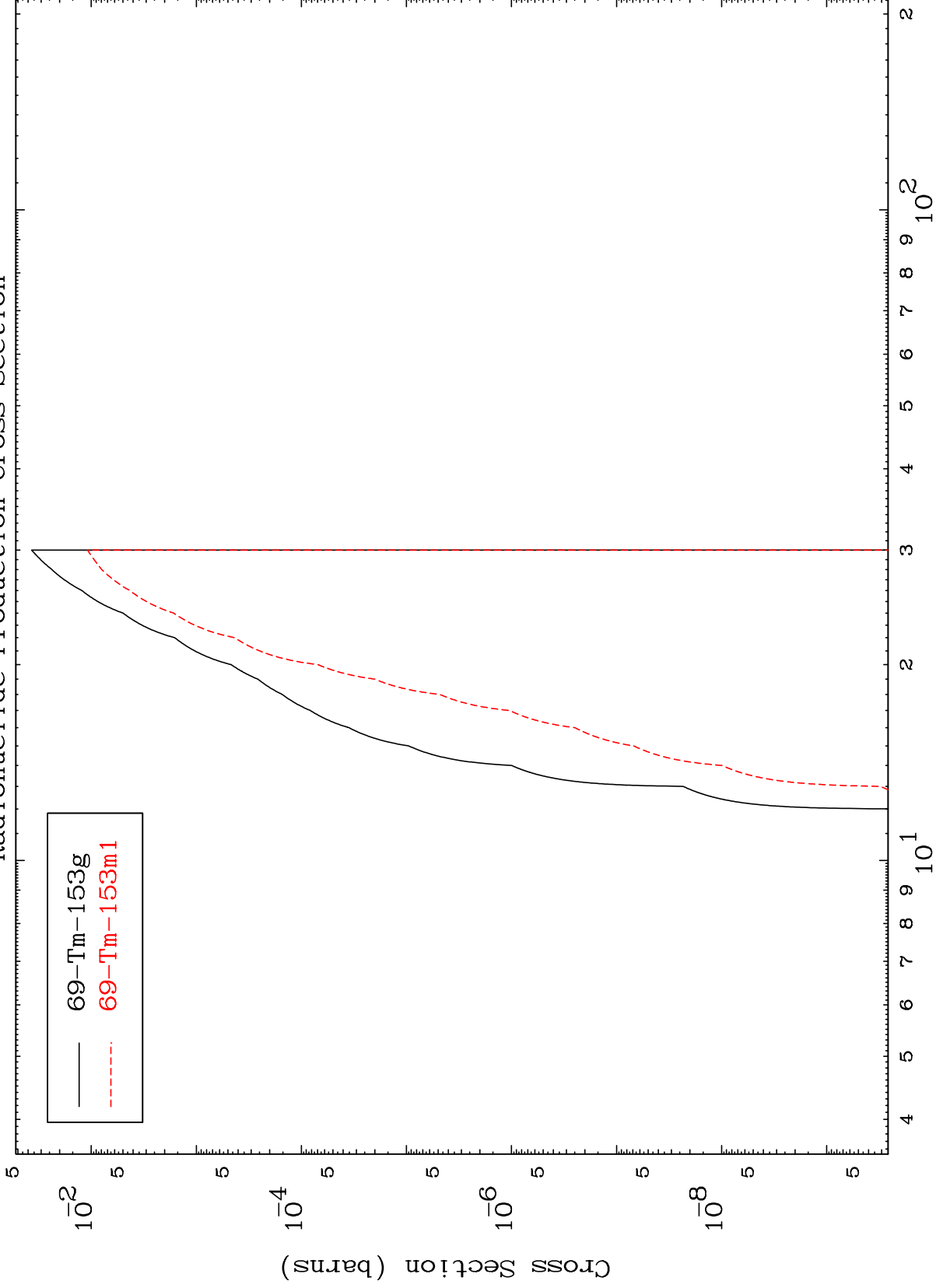
71-Lu-158

MAT 7074

(p,n') p α

71-Lu-158

Radionuclide Production Cross Section



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

15

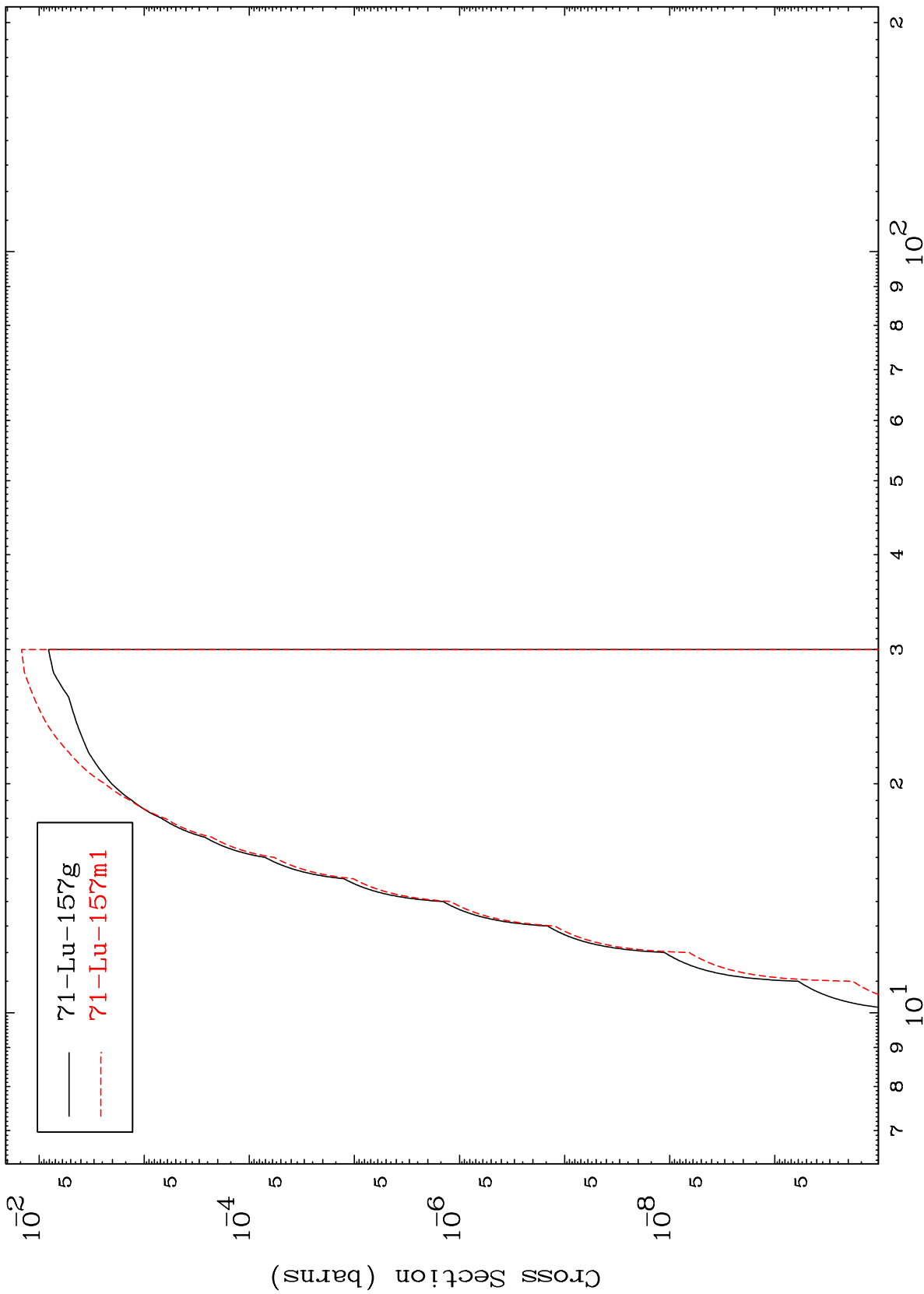
Incident Energy (MeV)

71-Lu-158

MAT 7074

71-Lu-158

(p,d)
Radionuclide Production Cross Section



71-Lu-158

Incident Energy (MeV)

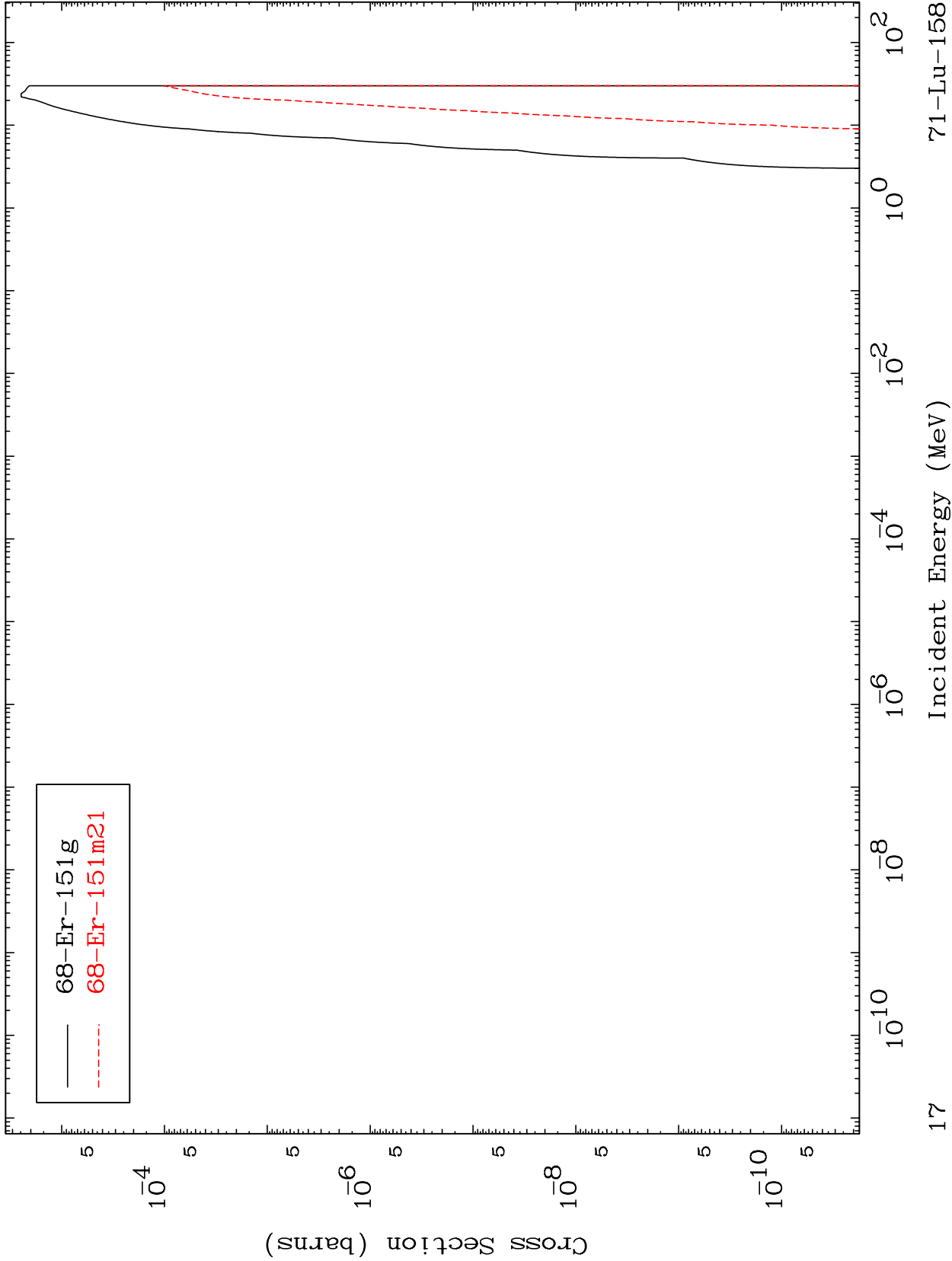
16

MAT 7074

(p,2 α)

71-Lu-158

Radionuclide Production Cross Section

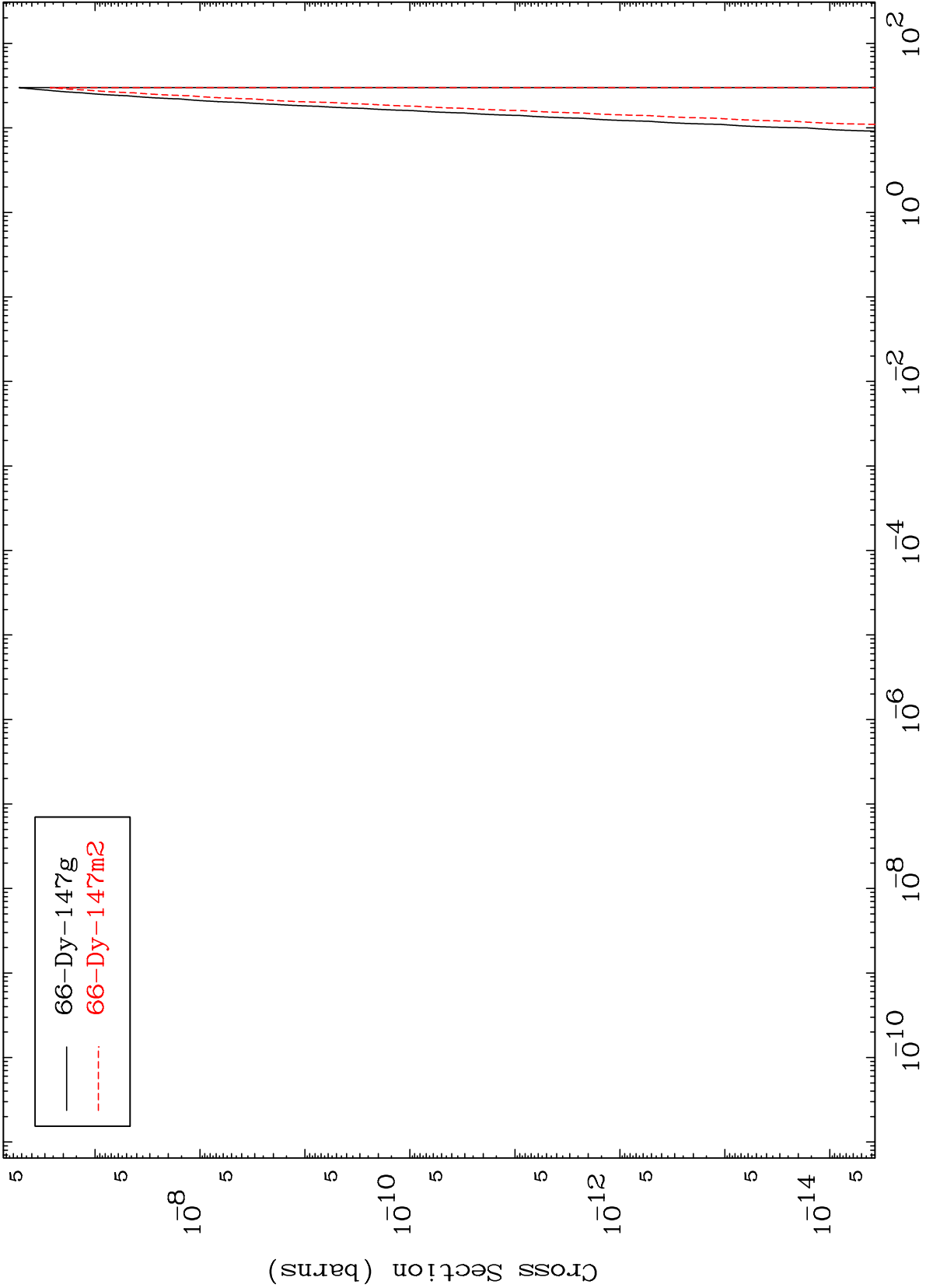


MAT 7074

(p,3 α)

⁷¹Lu-158

Radionuclide Production Cross Section

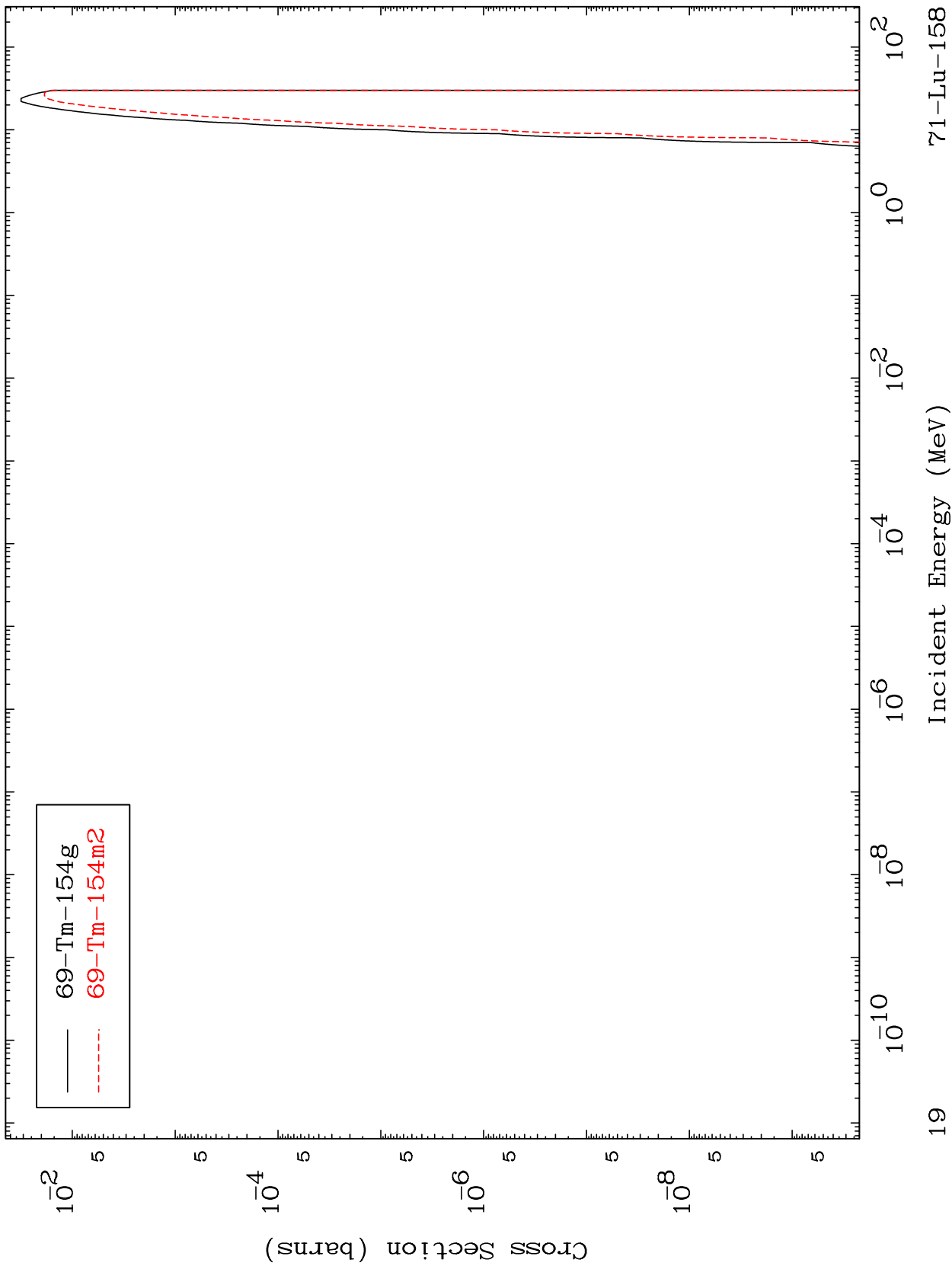


MAT 7074

(p,p) α

⁷¹Lu-158

Radionuclide Production Cross Section

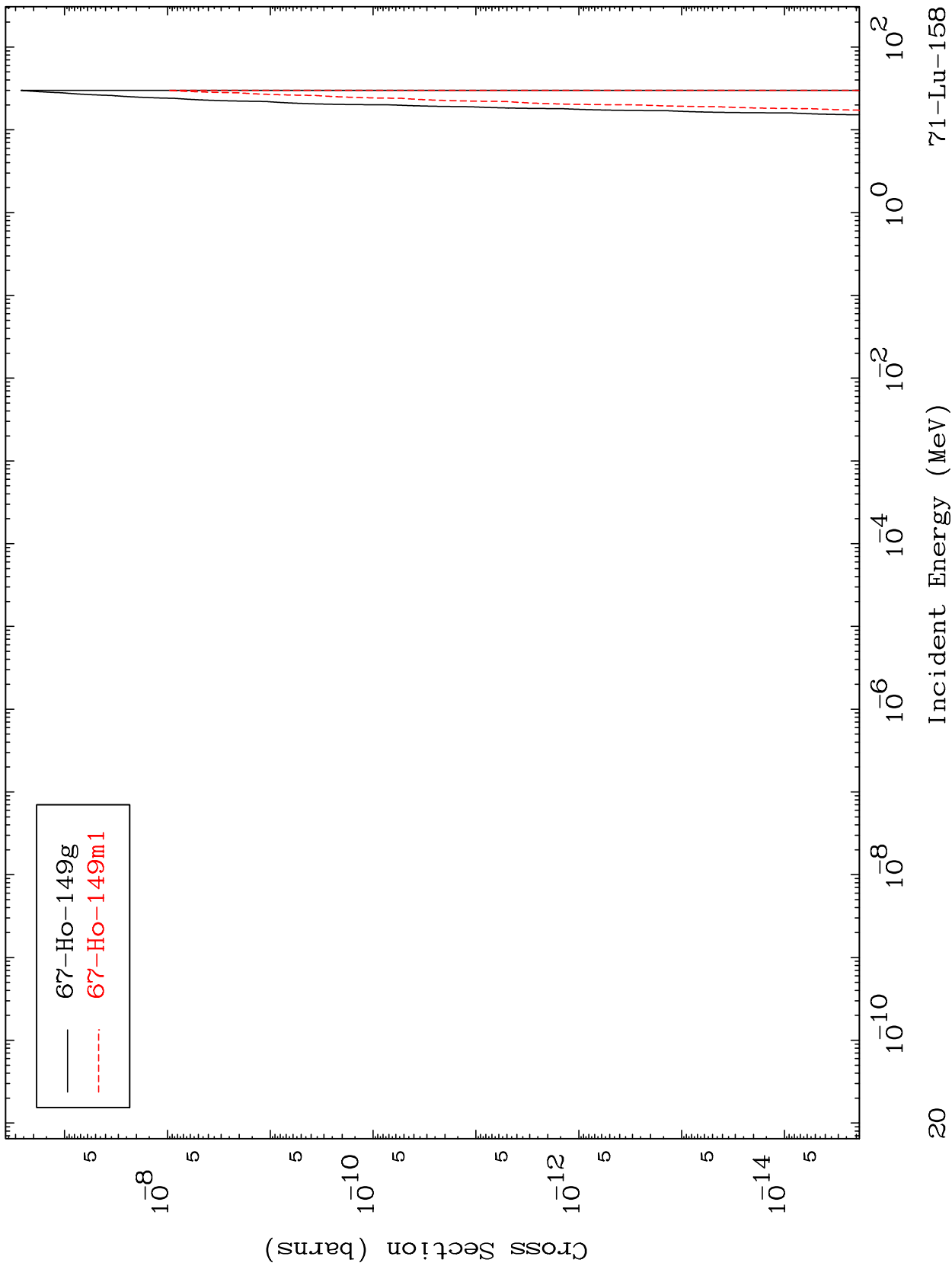


MAT 7074

(p,d) 2 α

⁷¹Lu-158

Radionuclide Production Cross Section



MAT 7074

(p,d) α

⁷¹Lu-158

Radionuclide Production Cross Section

