

Program EVALPLOT
(Version 2017-1)

by

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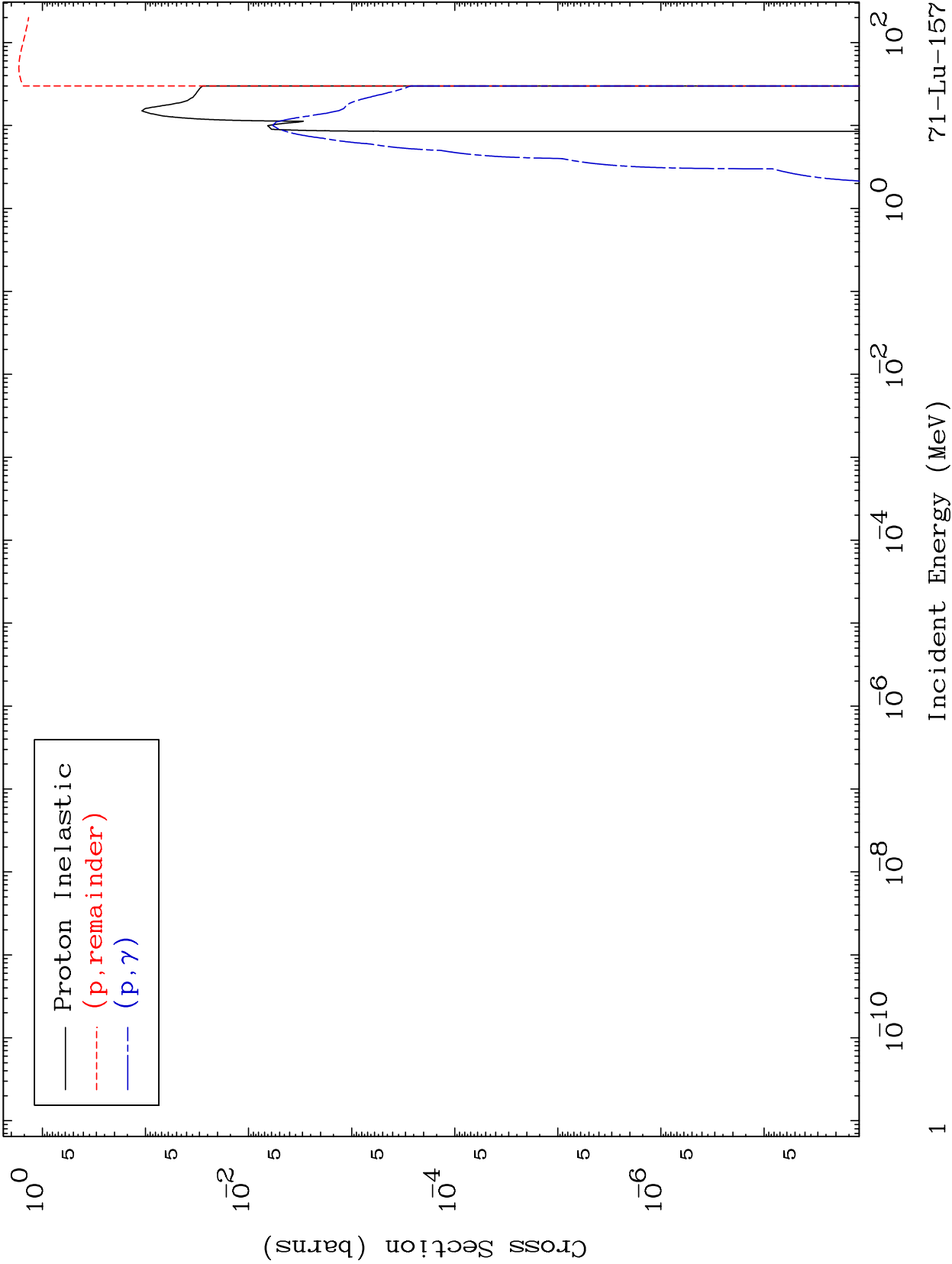
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7072

Proton Major
0 Kelvin Cross Sections

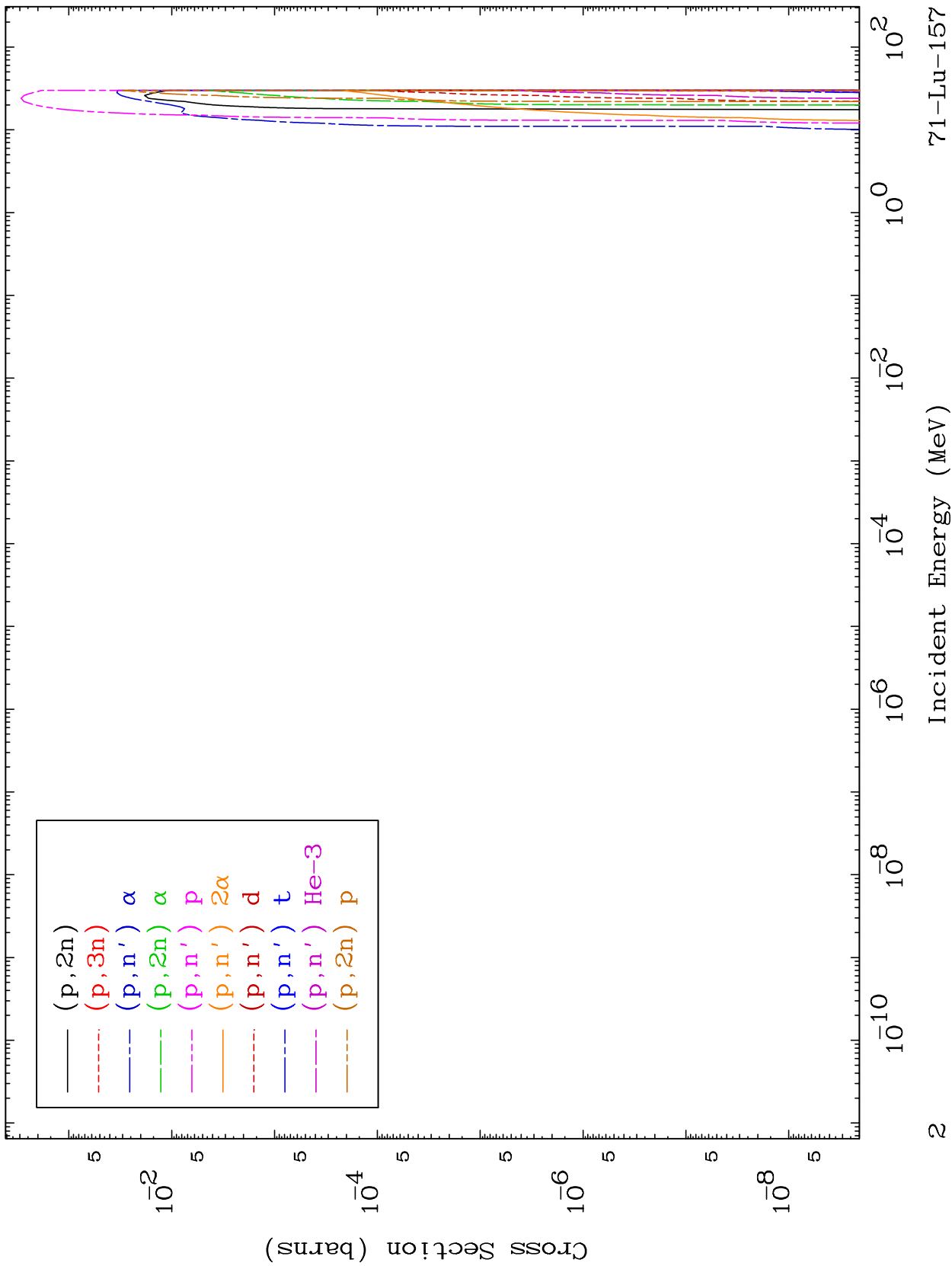
71-Lu-157



MAT 7072

Proton Neutron Production
0 Kelvin Cross Sections

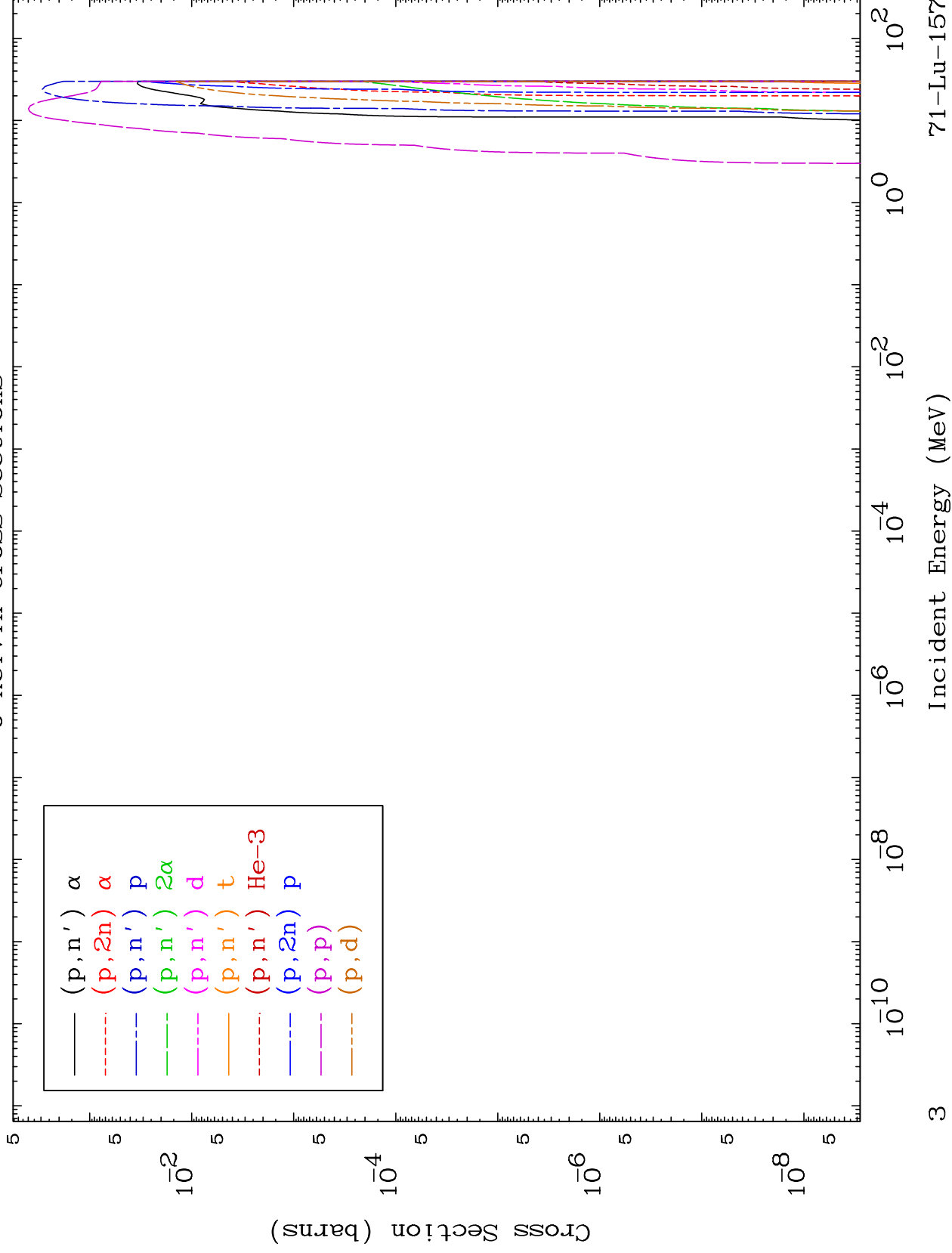
71-Lu-157



MAT 7072

Proton Charged Particle
0 Kelvin Cross Sections

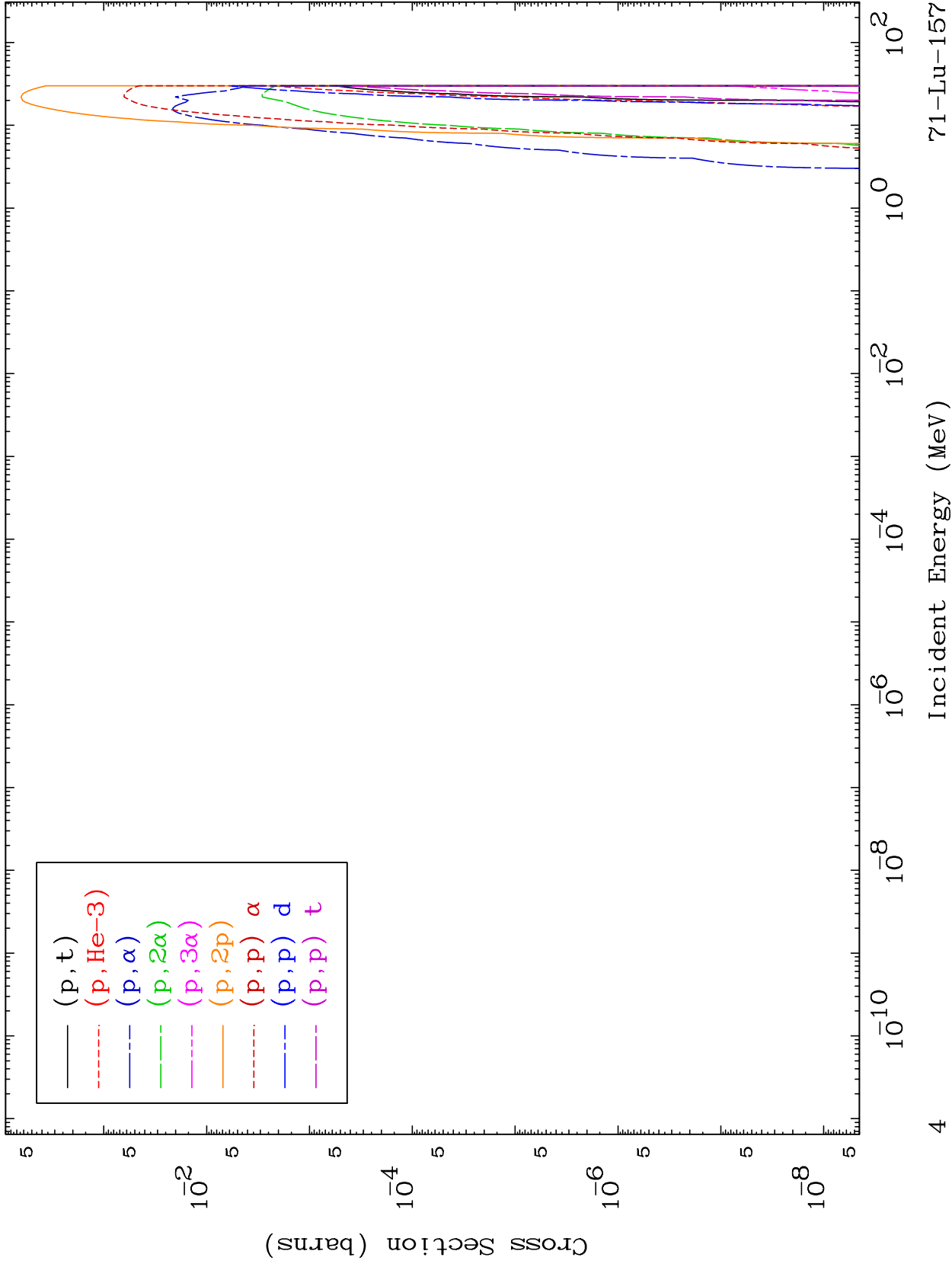
71-Lu-157



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Proton Charged Particle
0 Kelvin Cross Sections

71-Lu-157

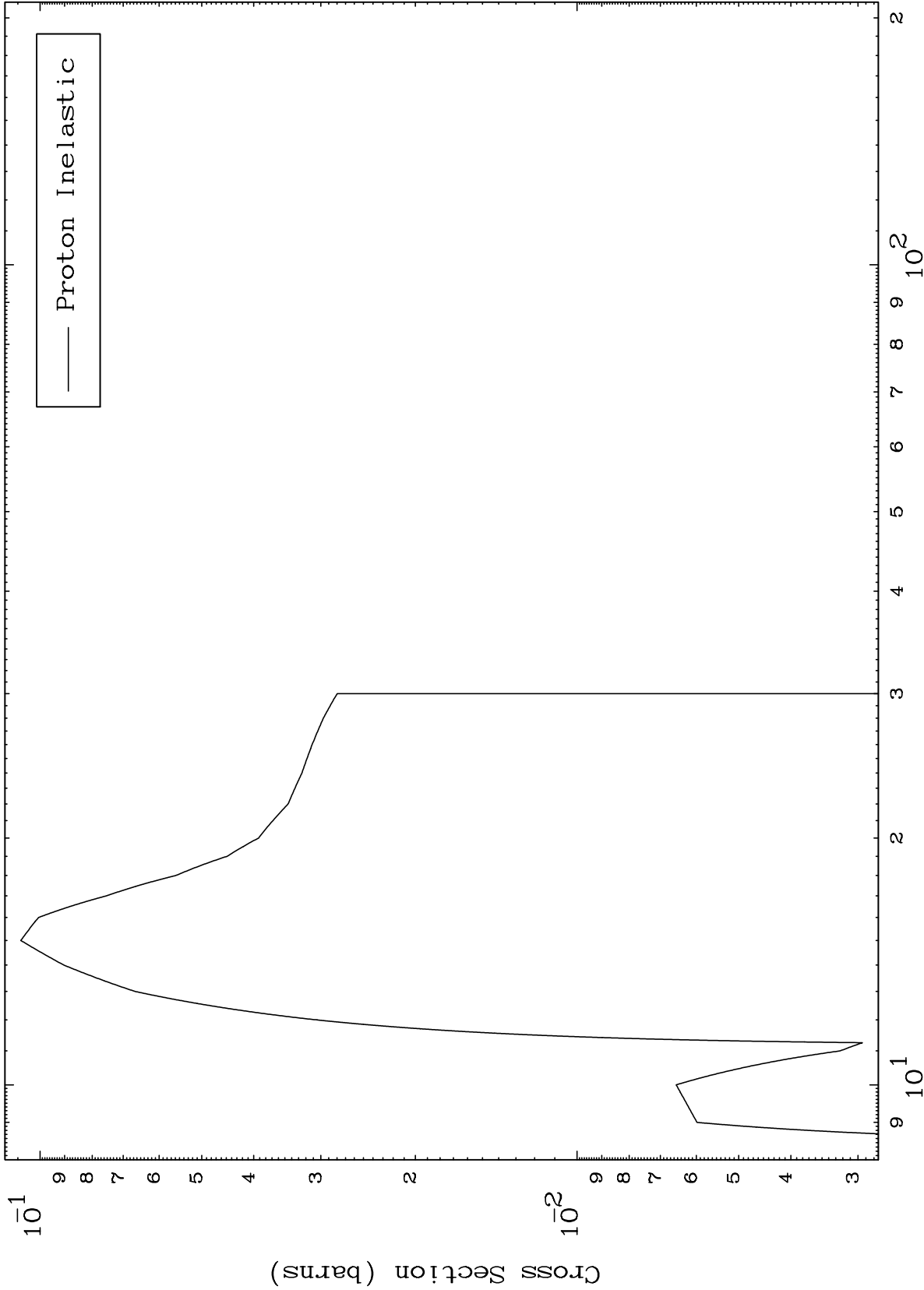


MAT 7072

(p,n') Level

71-Lu-157

0 Kelvin Cross Sections



Incident Energy (MeV)

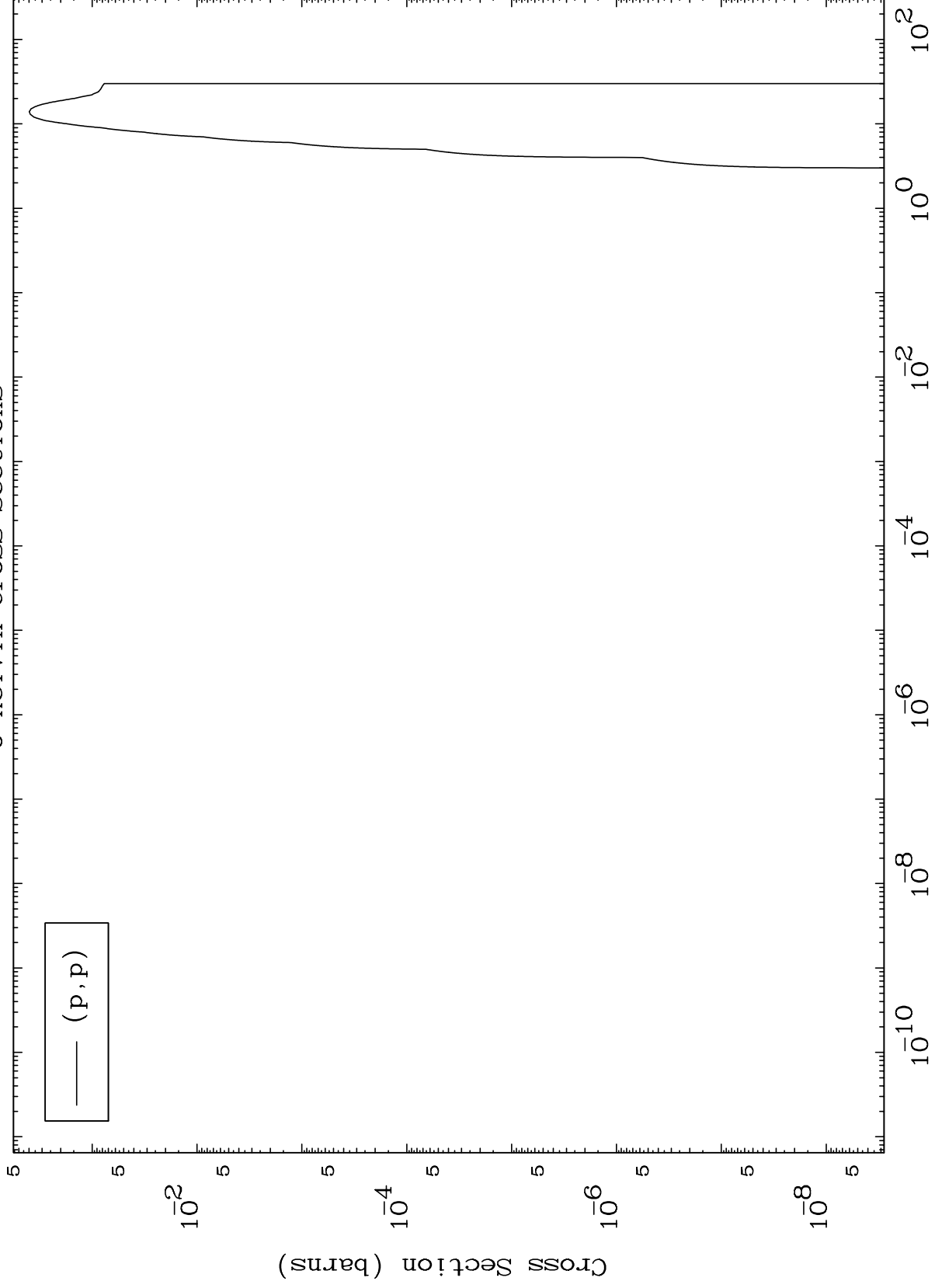
71-Lu-157

5

MAT 7072

(p,p) Levels
0 Kelvin Cross Sections

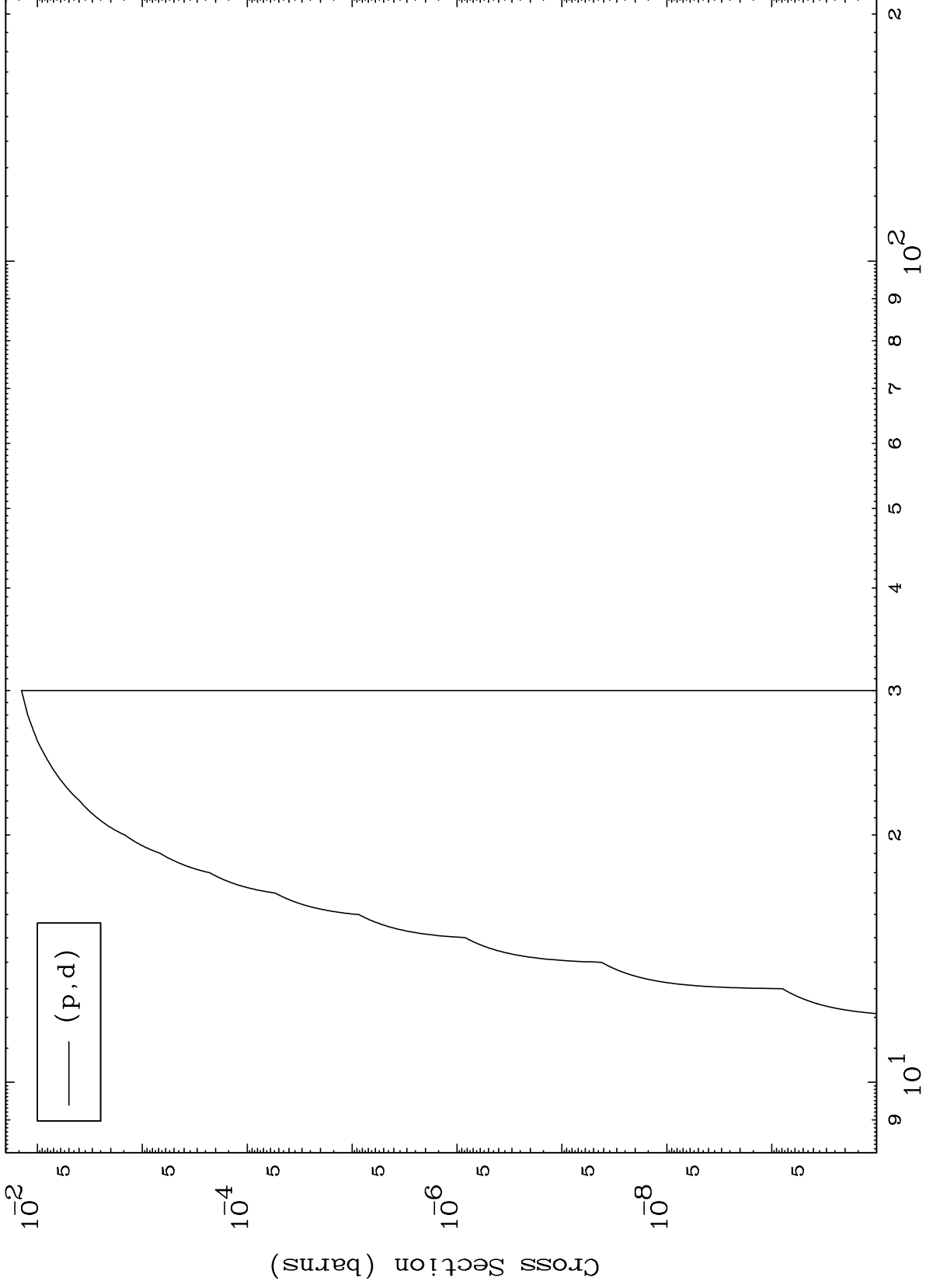
71-Lu-157



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(p,d) Levels
0 Kelvin Cross Sections

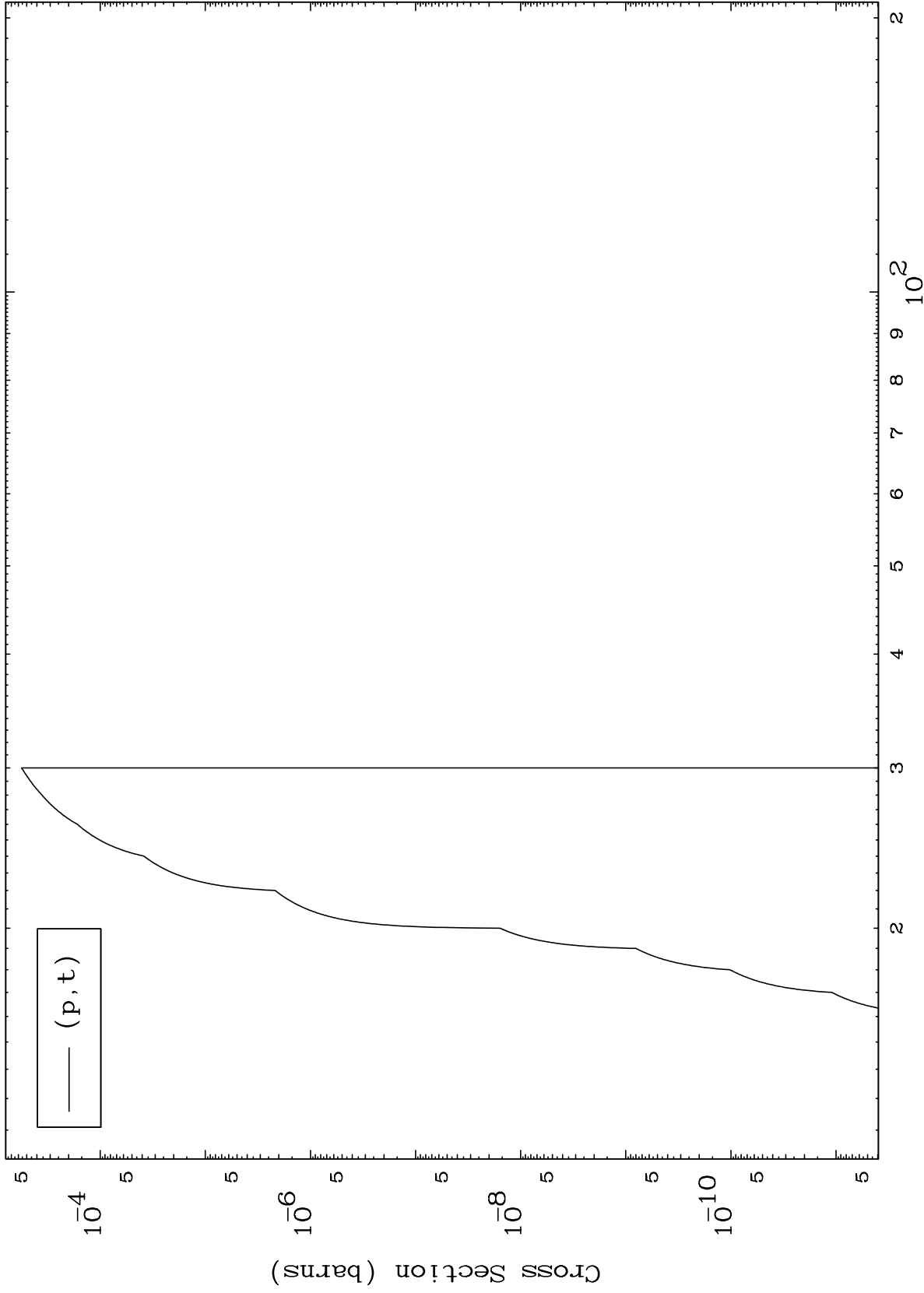
71-Lu-157

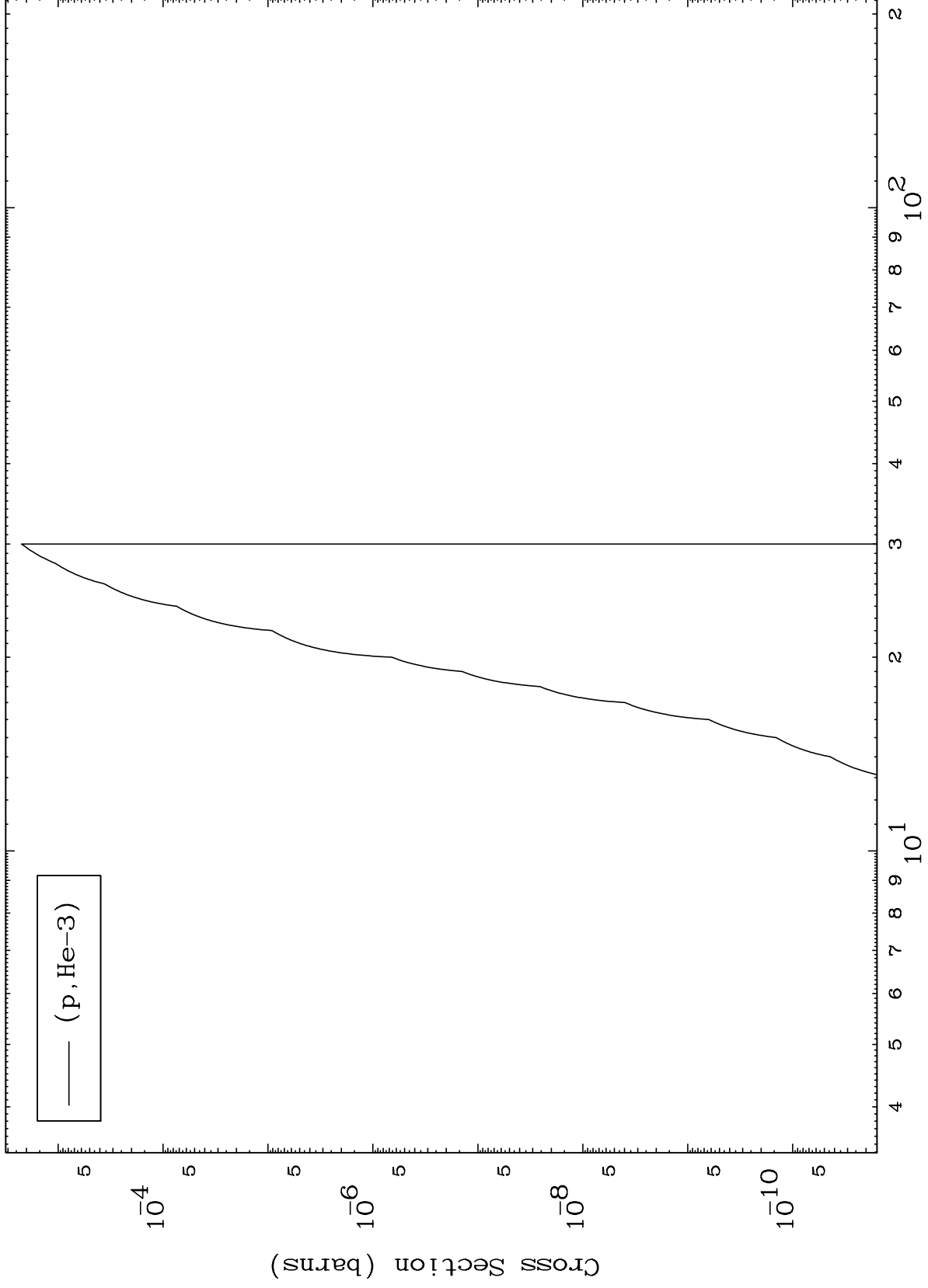


Incident Energy (MeV)

71-Lu-157

7

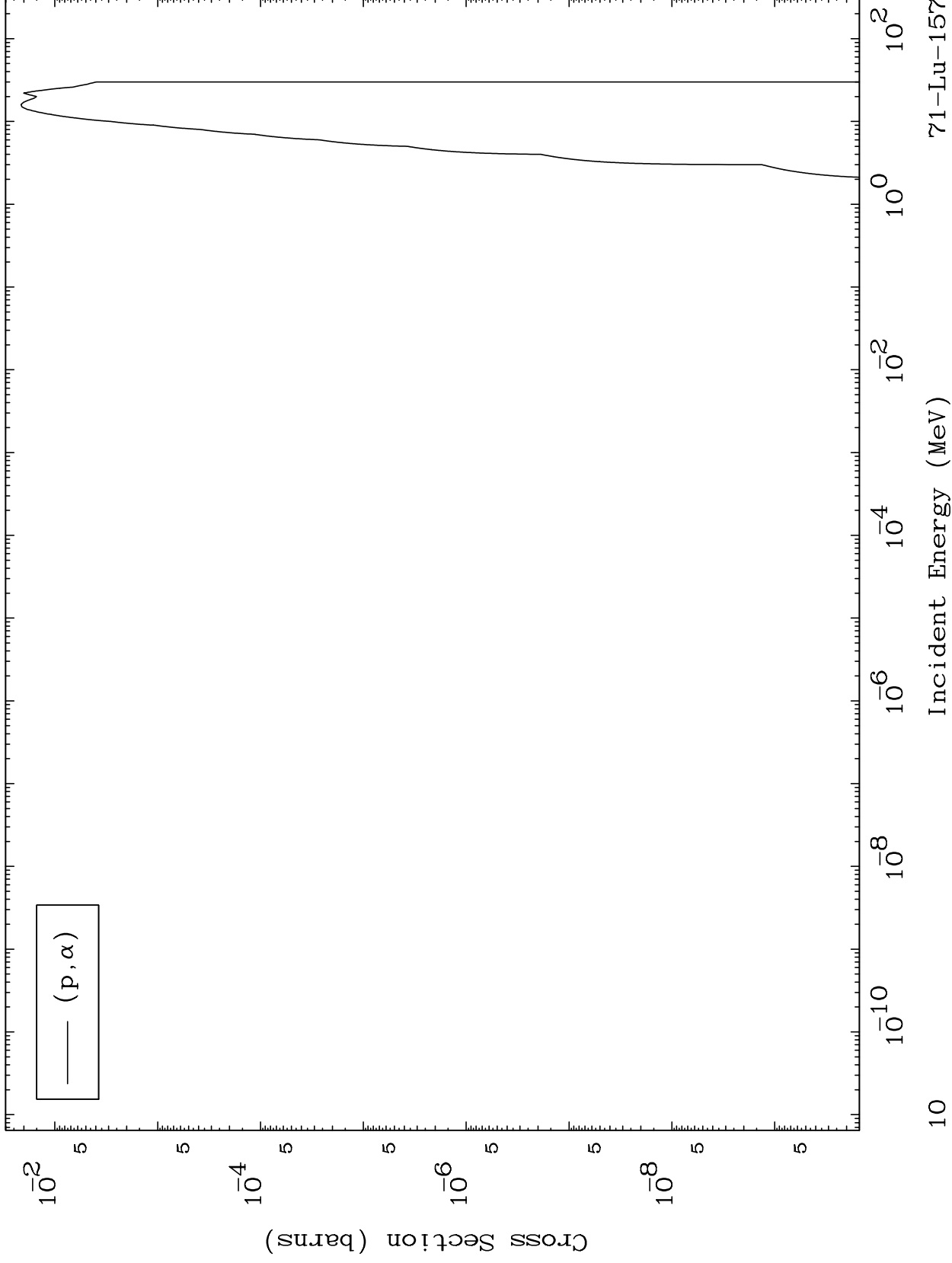




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(p, α) Levels
0 Kelvin Cross Sections

71-Lu-157



10

Incident Energy (MeV)

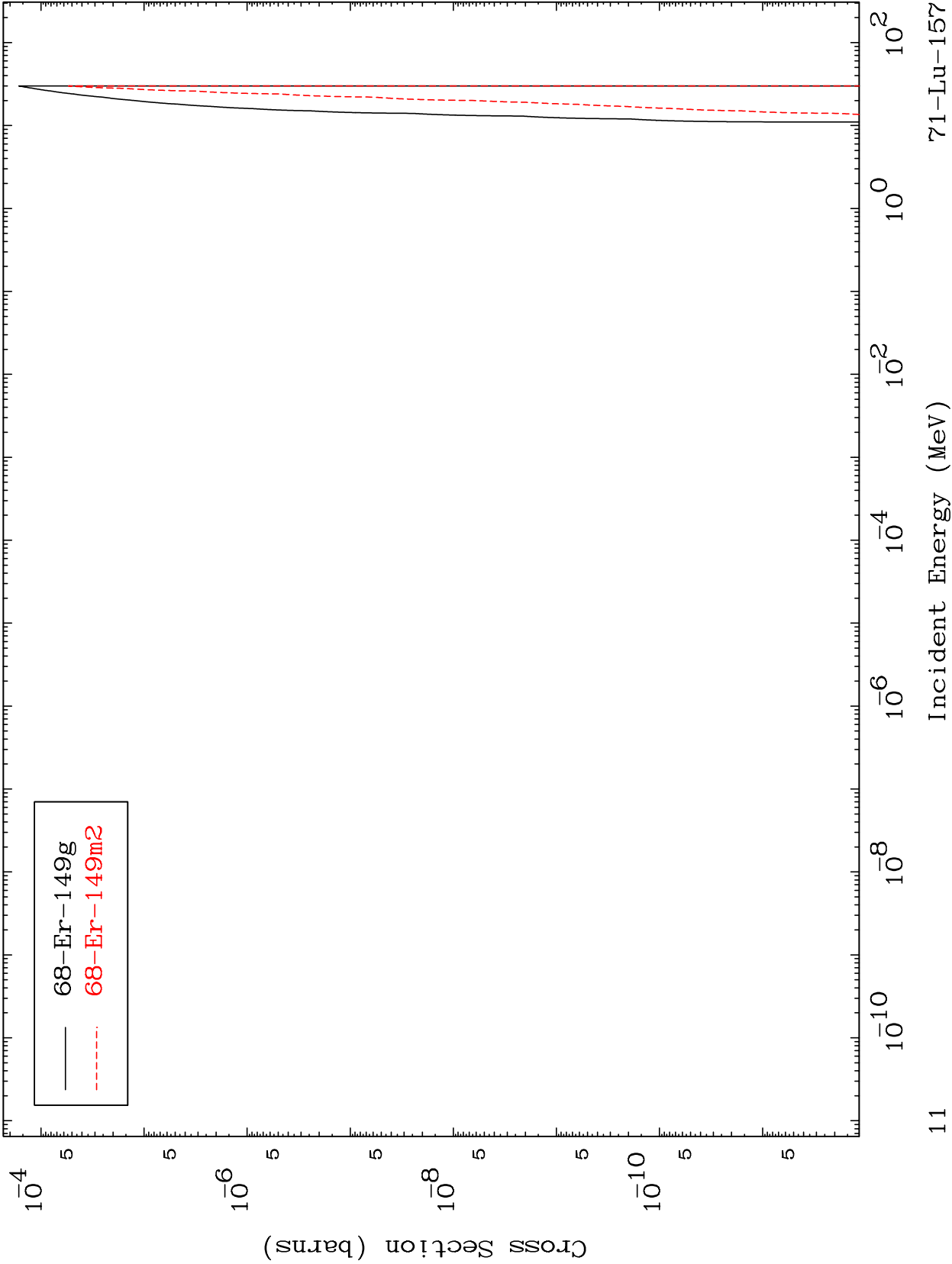
71-Lu-157

MAT 7072

(p,n') 2α

71-Lu-157

Radionuclide Production Cross Section

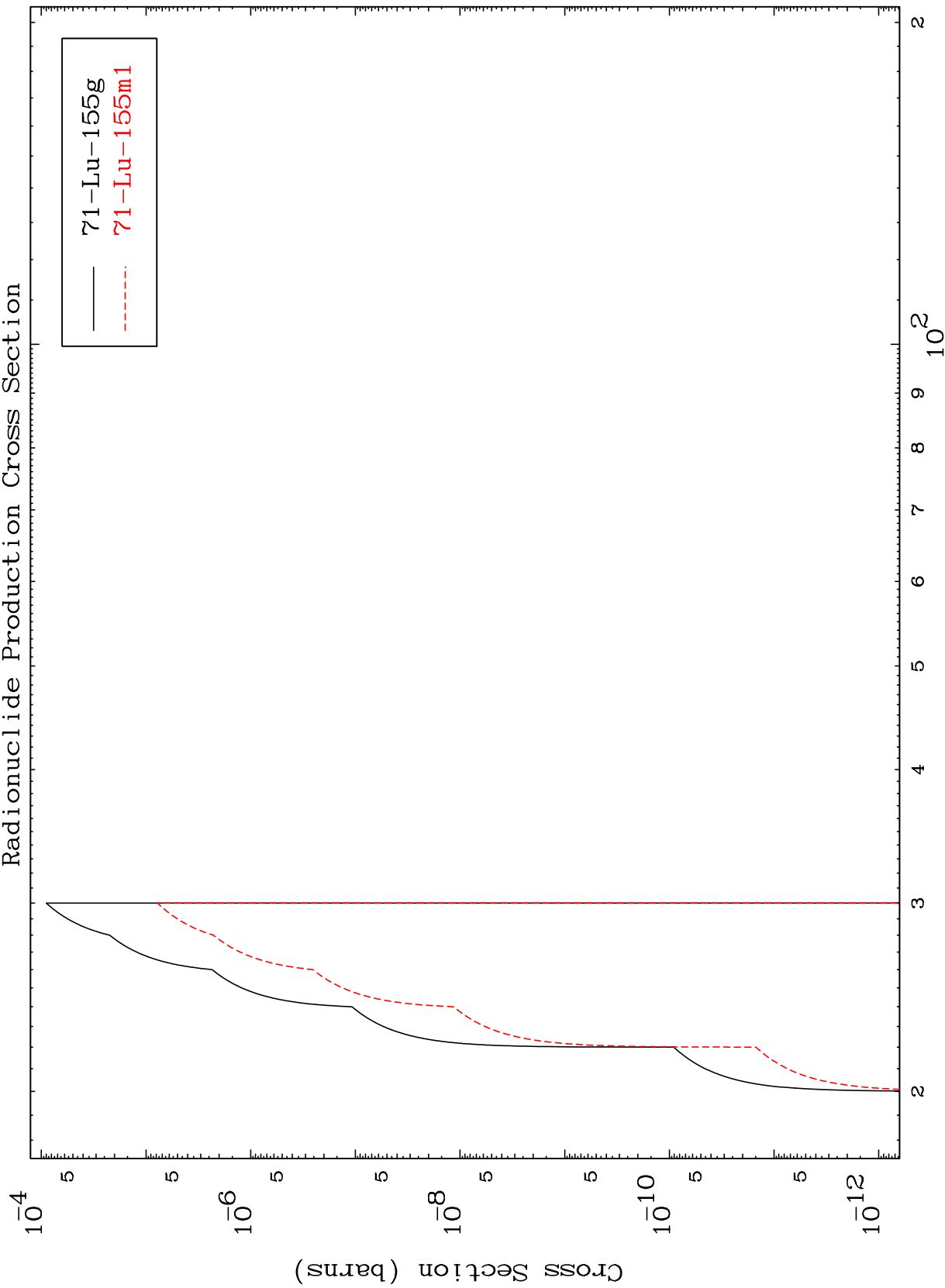


MAT 7072

(p,n') d

71-Lu-157

Radionuclide Production Cross Section



12

Incident Energy (MeV)

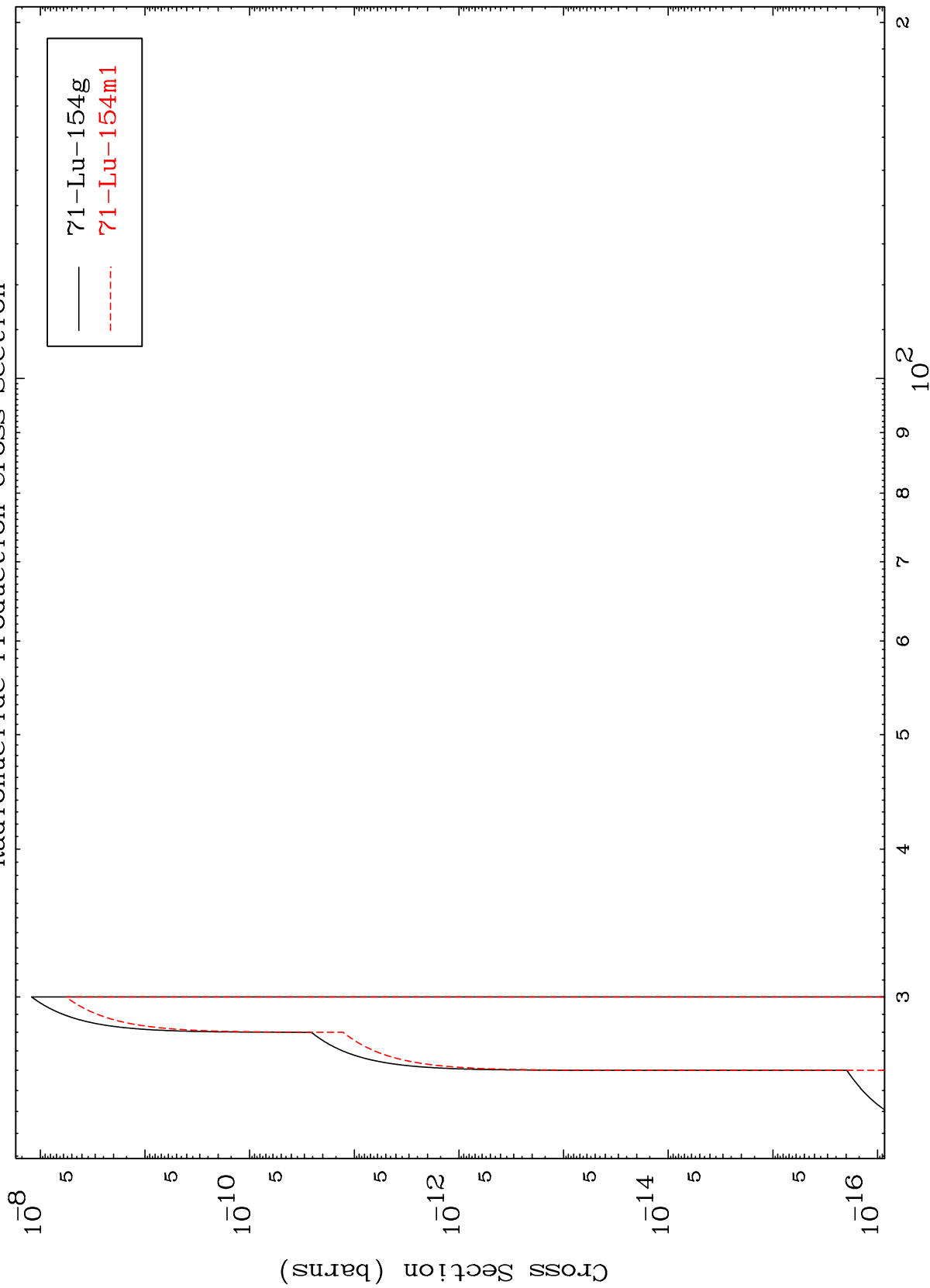
71-Lu-157

MAT 7072

(p,n') t

71-Lu-157

Radionuclide Production Cross Section



13

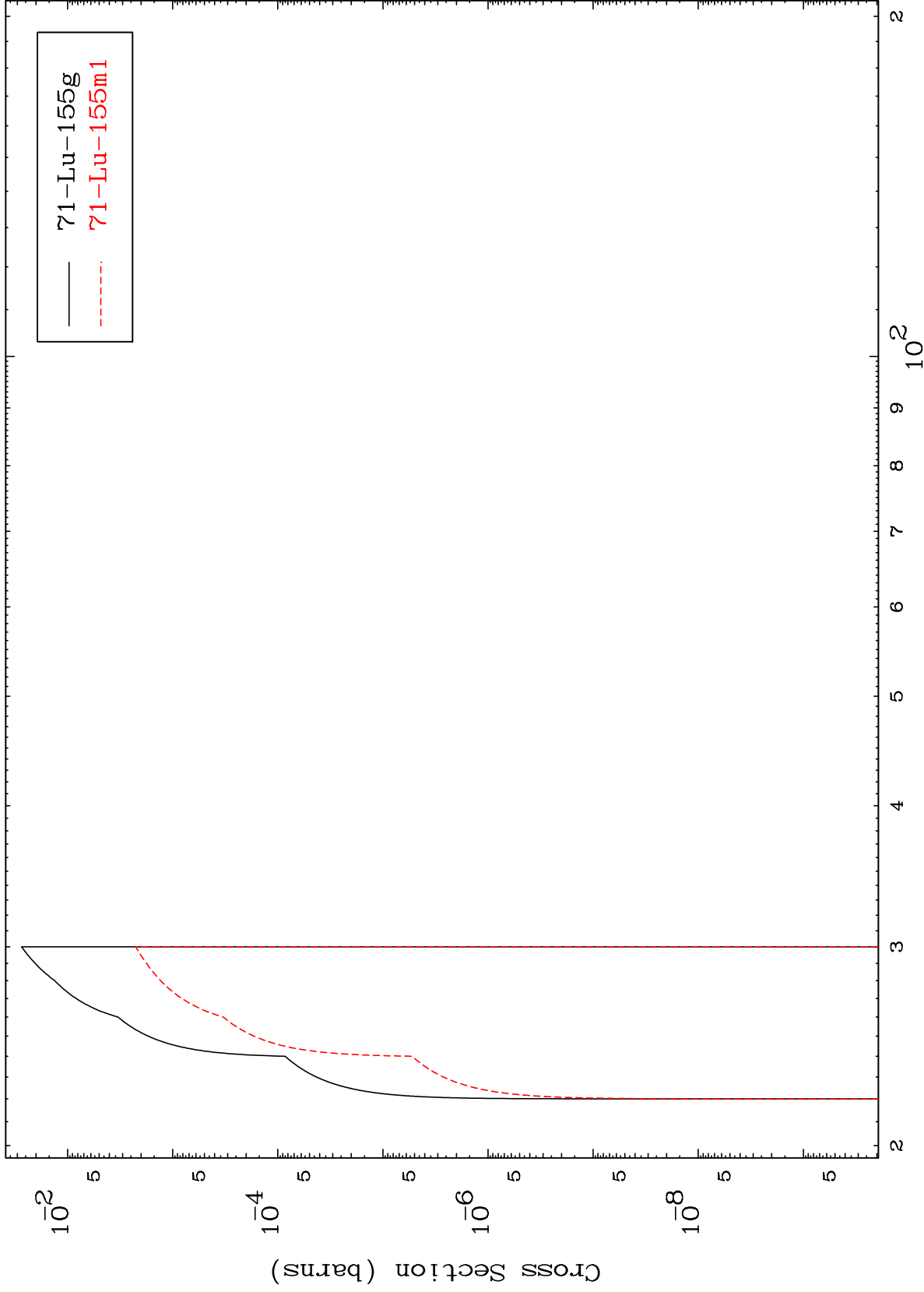
Incident Energy (MeV)

71-Lu-157

MAT 7072

71-Lu-157

(p,2n) p
Radionuclide Production Cross Section



71-Lu-157

Incident Energy (MeV)

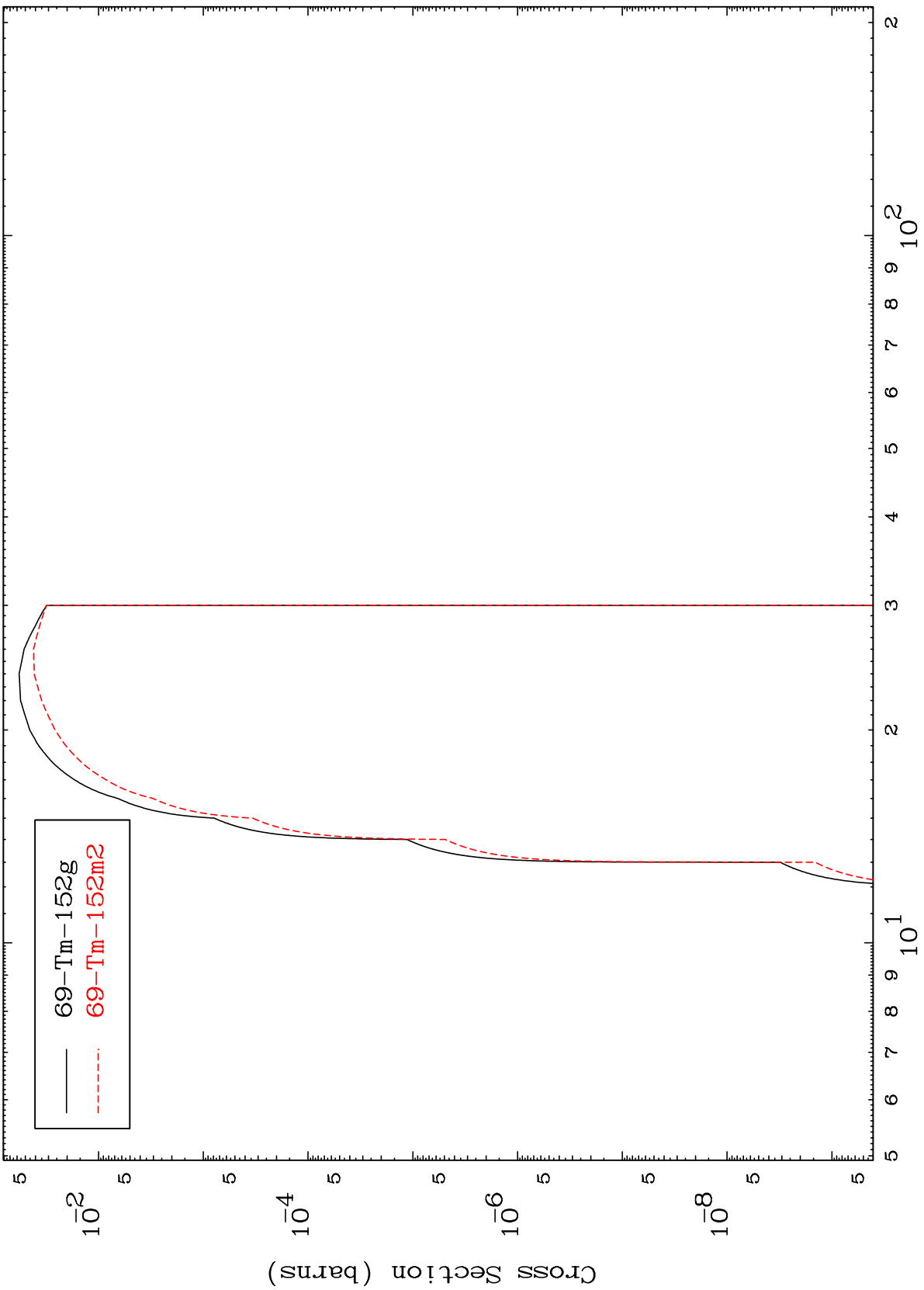
14

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(p,n') p α

71-Lu-157

Radionuclide Production Cross Section



15

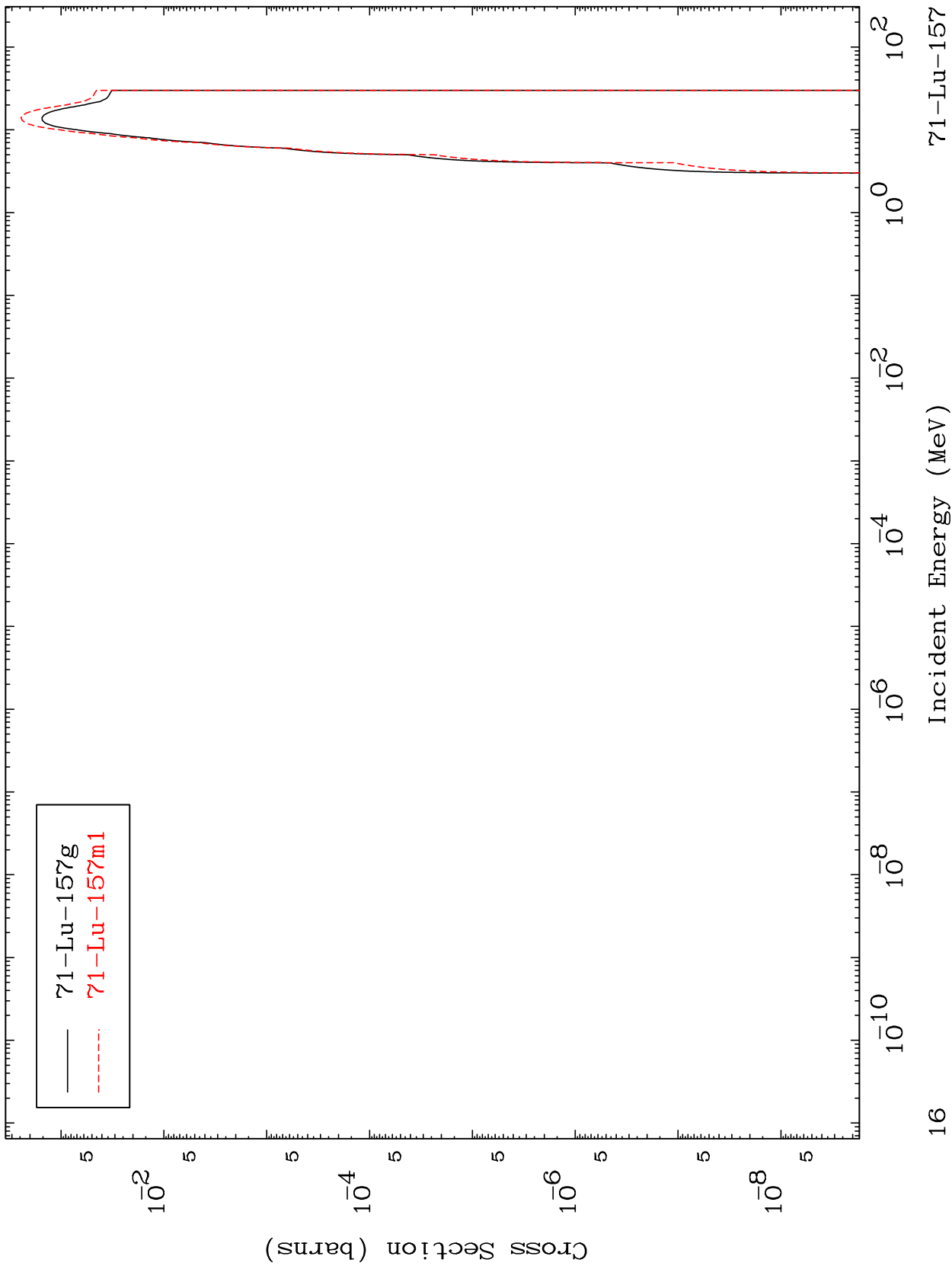
Incident Energy (MeV)

71-Lu-157

MAT 7072

(p,p)
Radionuclide Production Cross Section

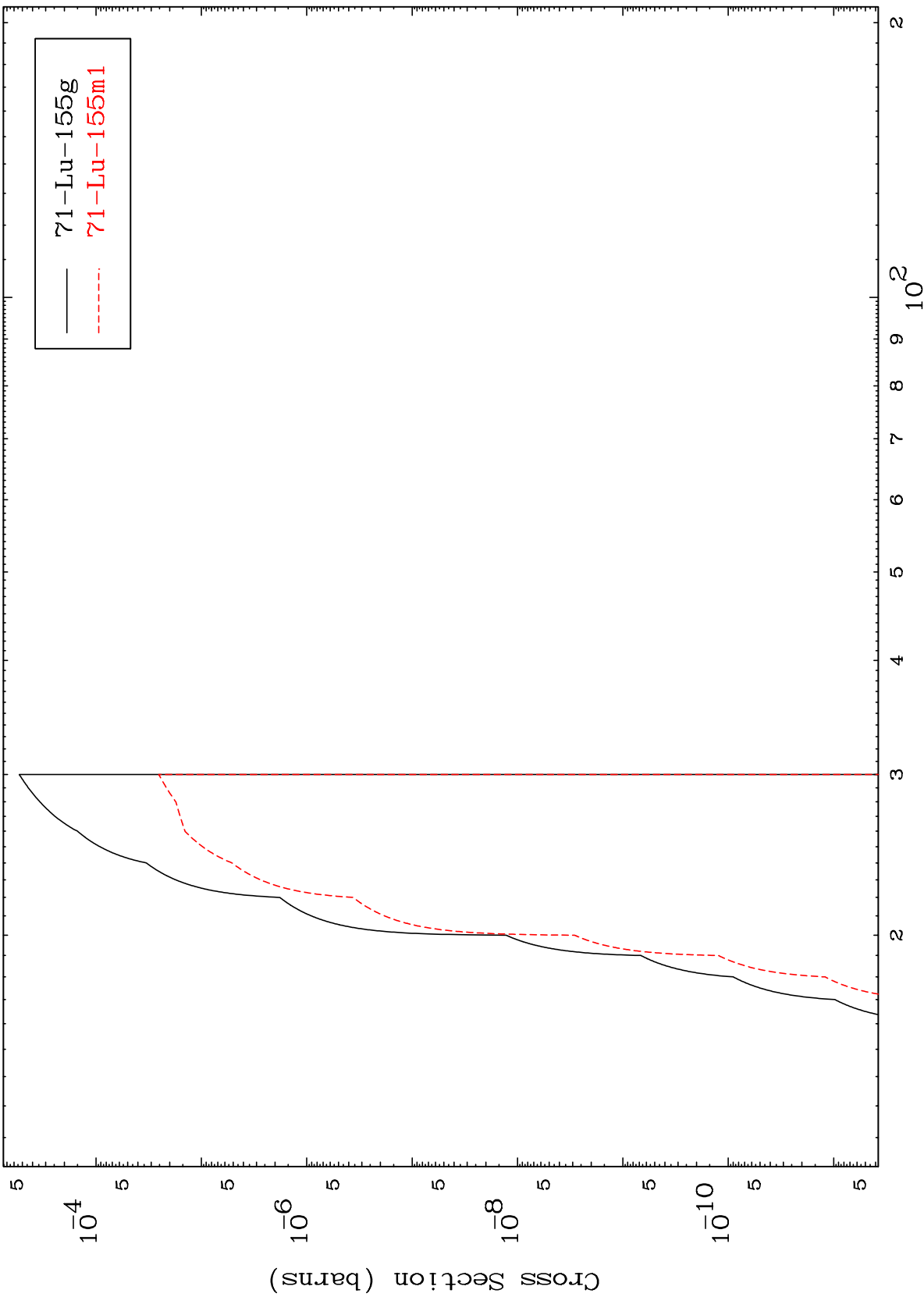
⁷¹Lu-157



MAT 7072

71-Lu-157

(p,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

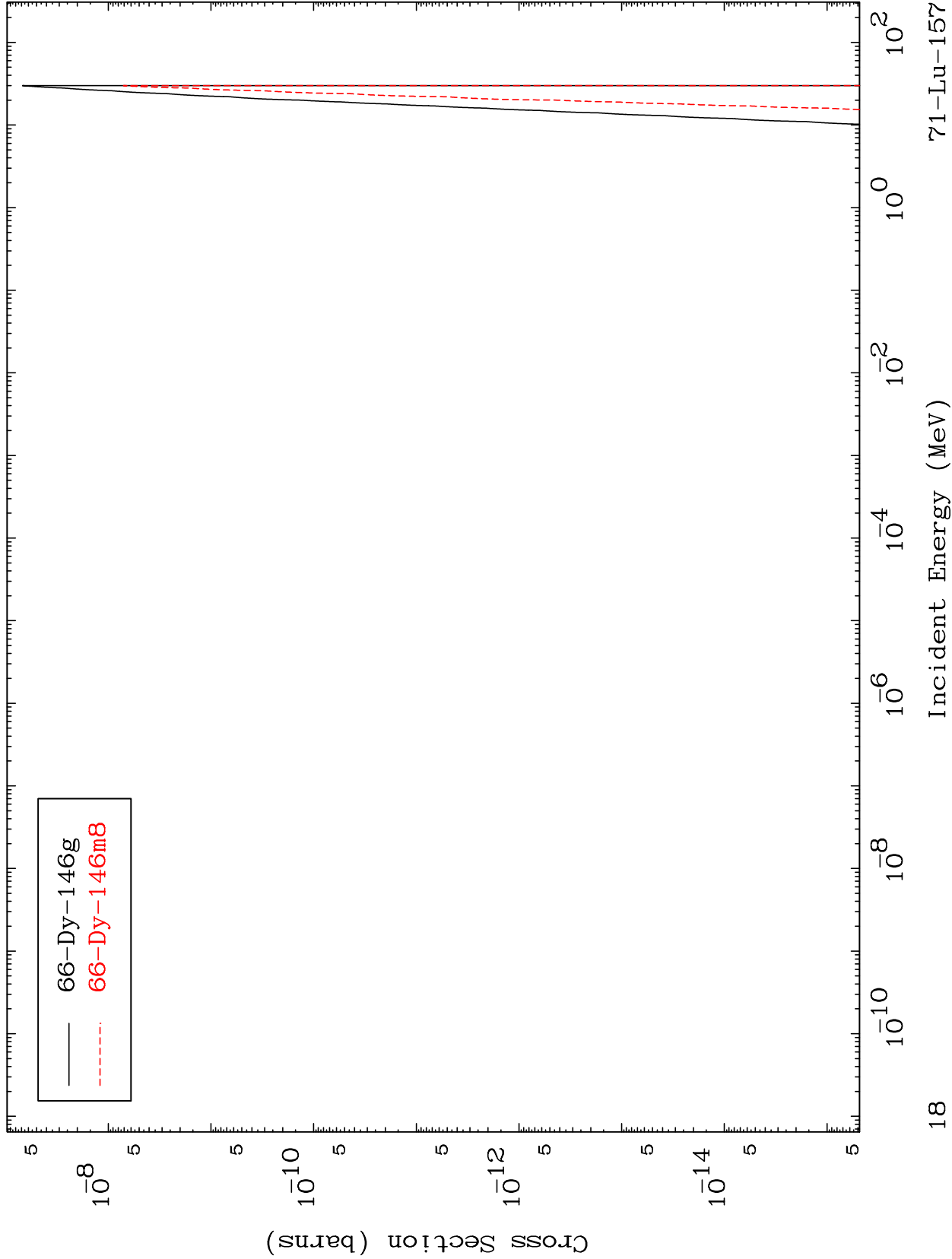
71-Lu-157

MAT 7072

(p,3 α)

⁷¹Lu-157

Radionuclide Production Cross Section

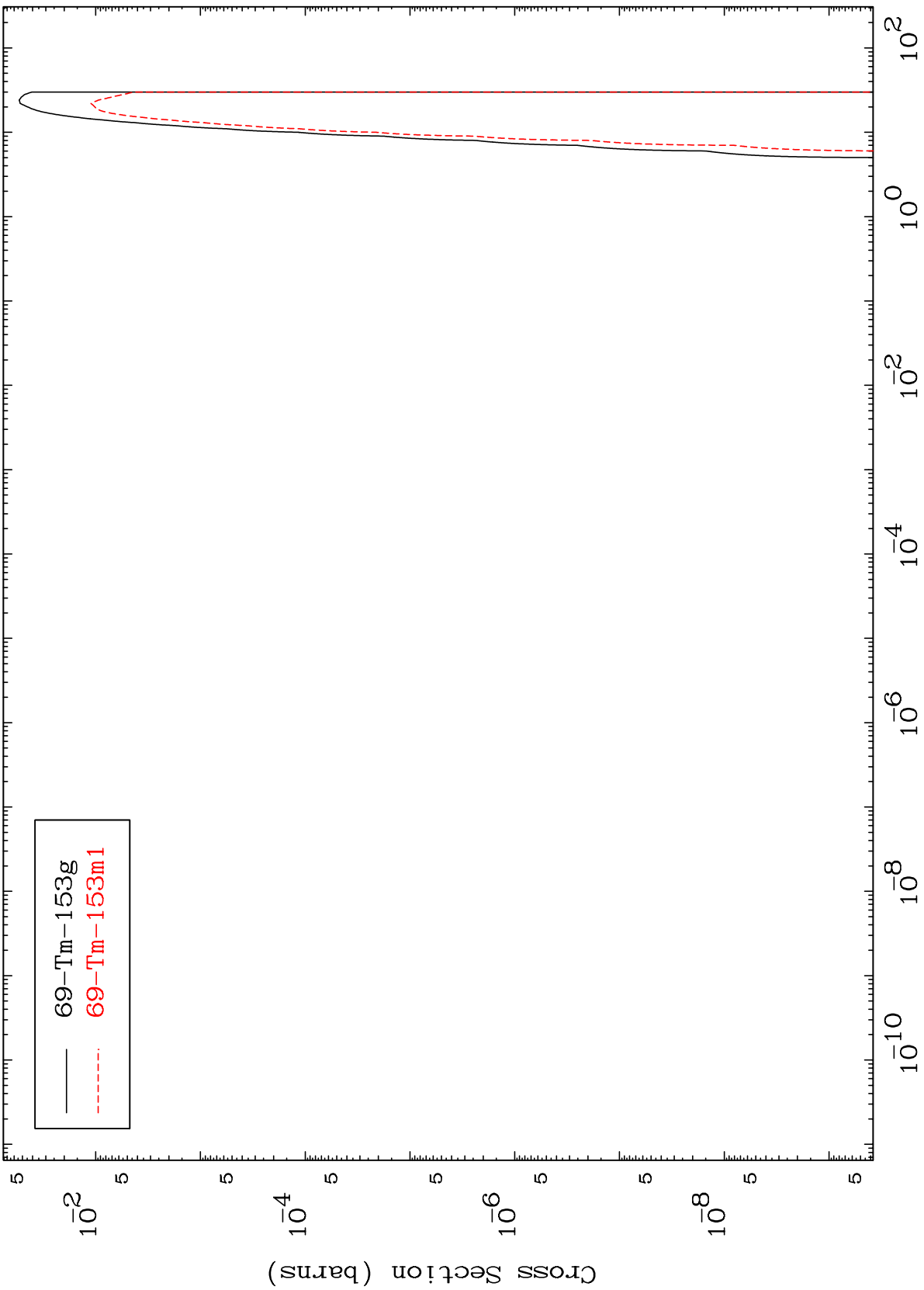


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(p,p) α

71-Lu-157

Radionuclide Production Cross Section

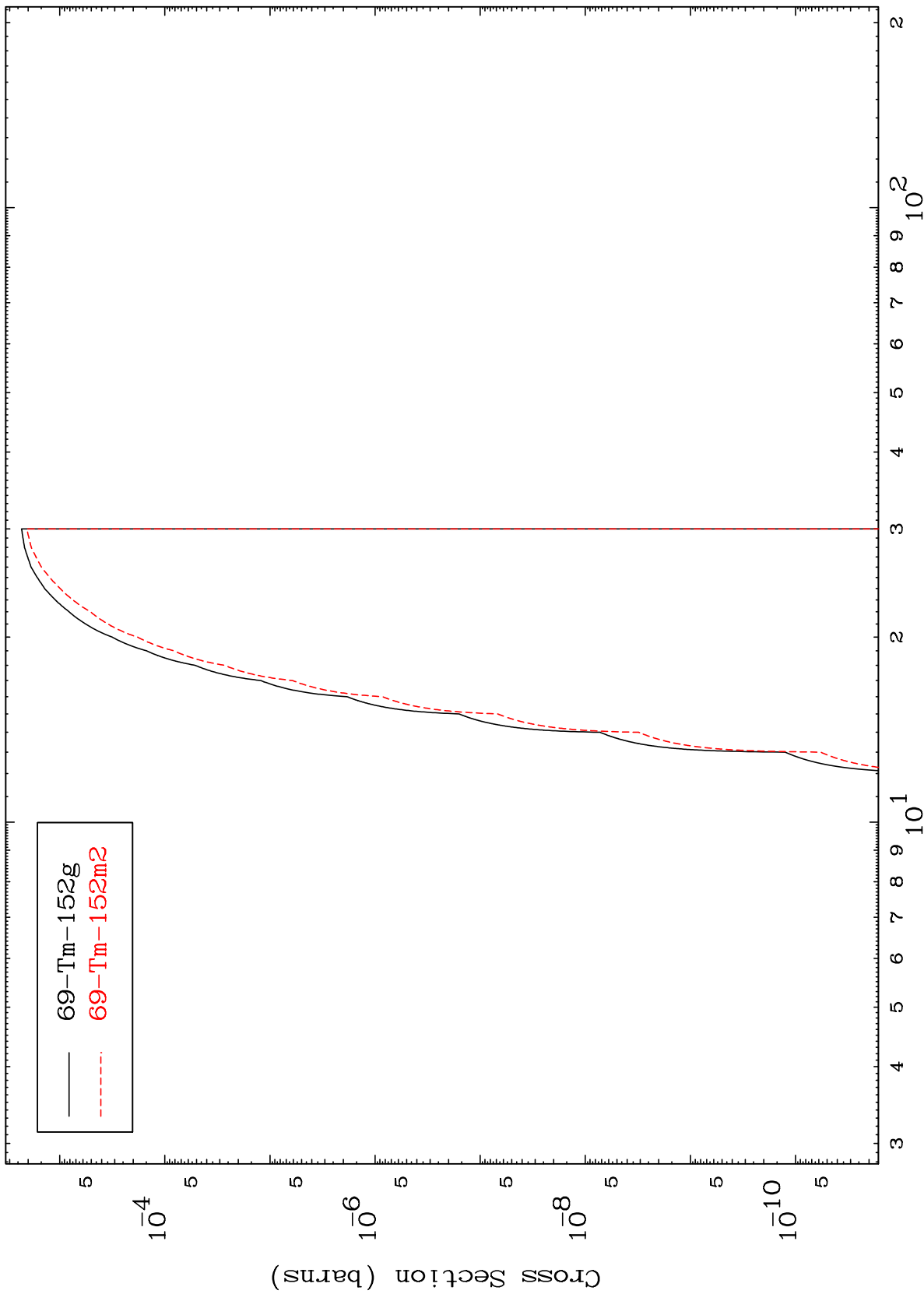


MAT 7072

(p,d) α

71-Lu-157

Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-157

20