

Program EVALPLOT
(Version 2018-1)

by

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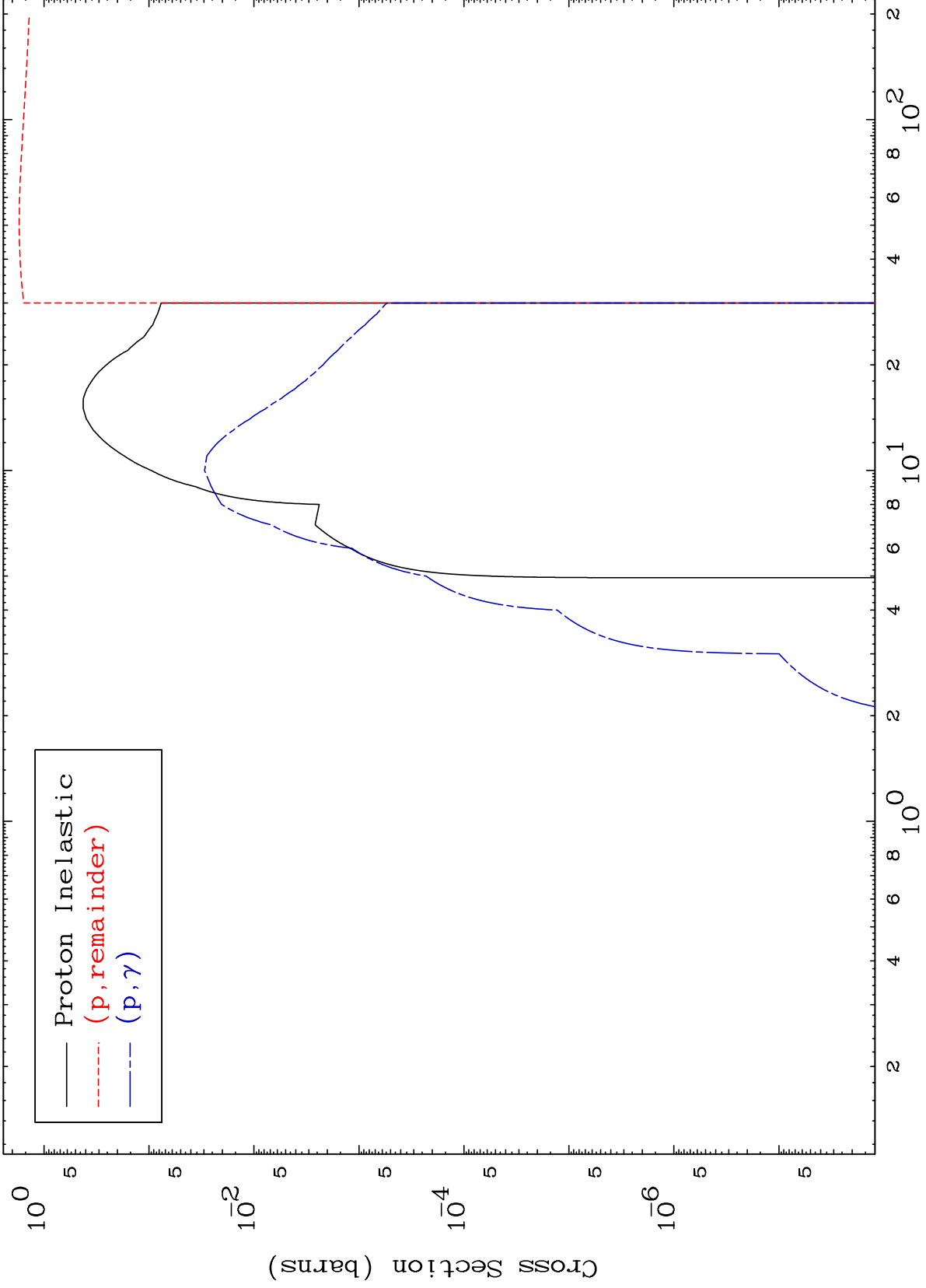
Press Mouse Button to Start

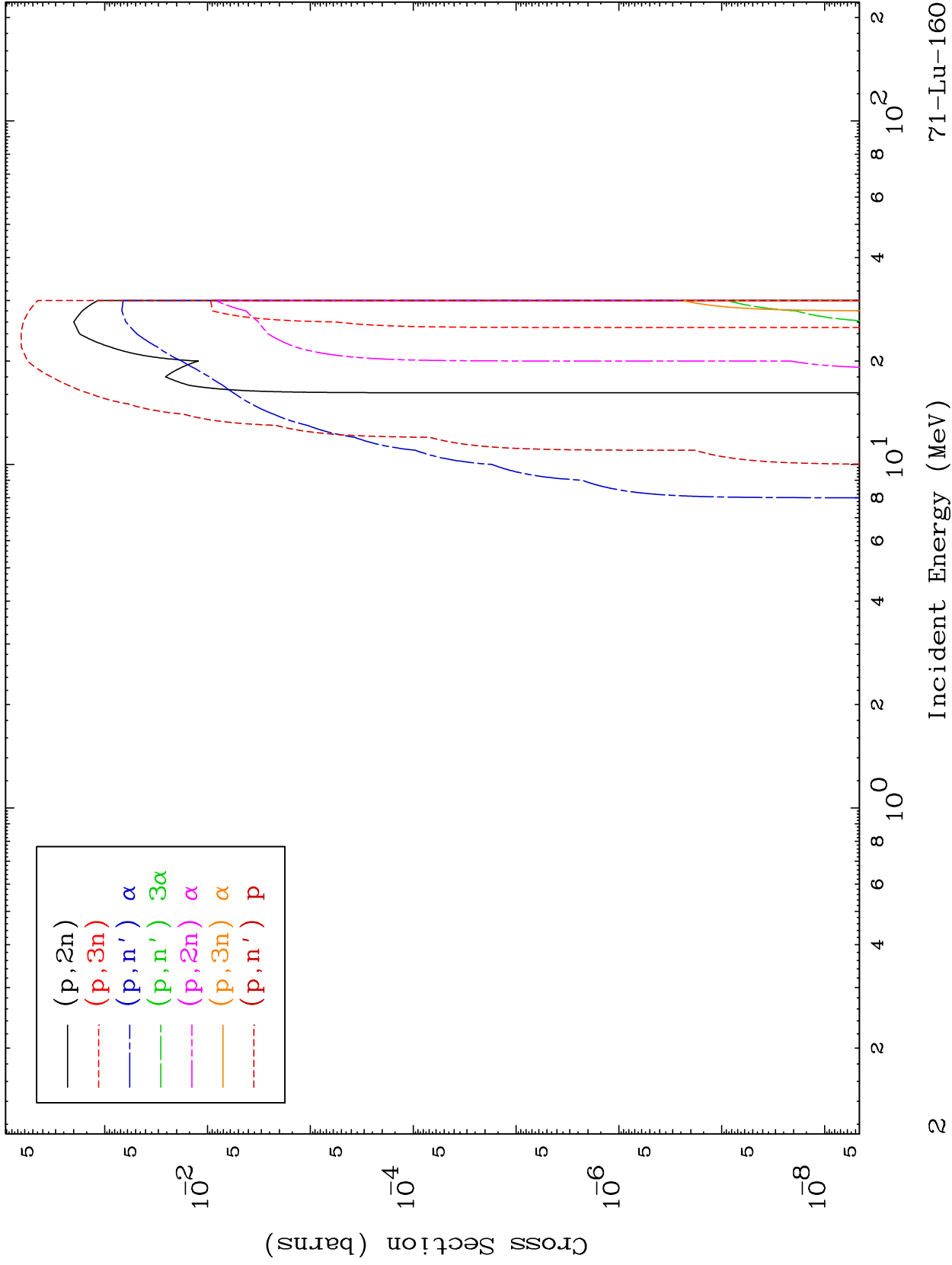
MAT 7081

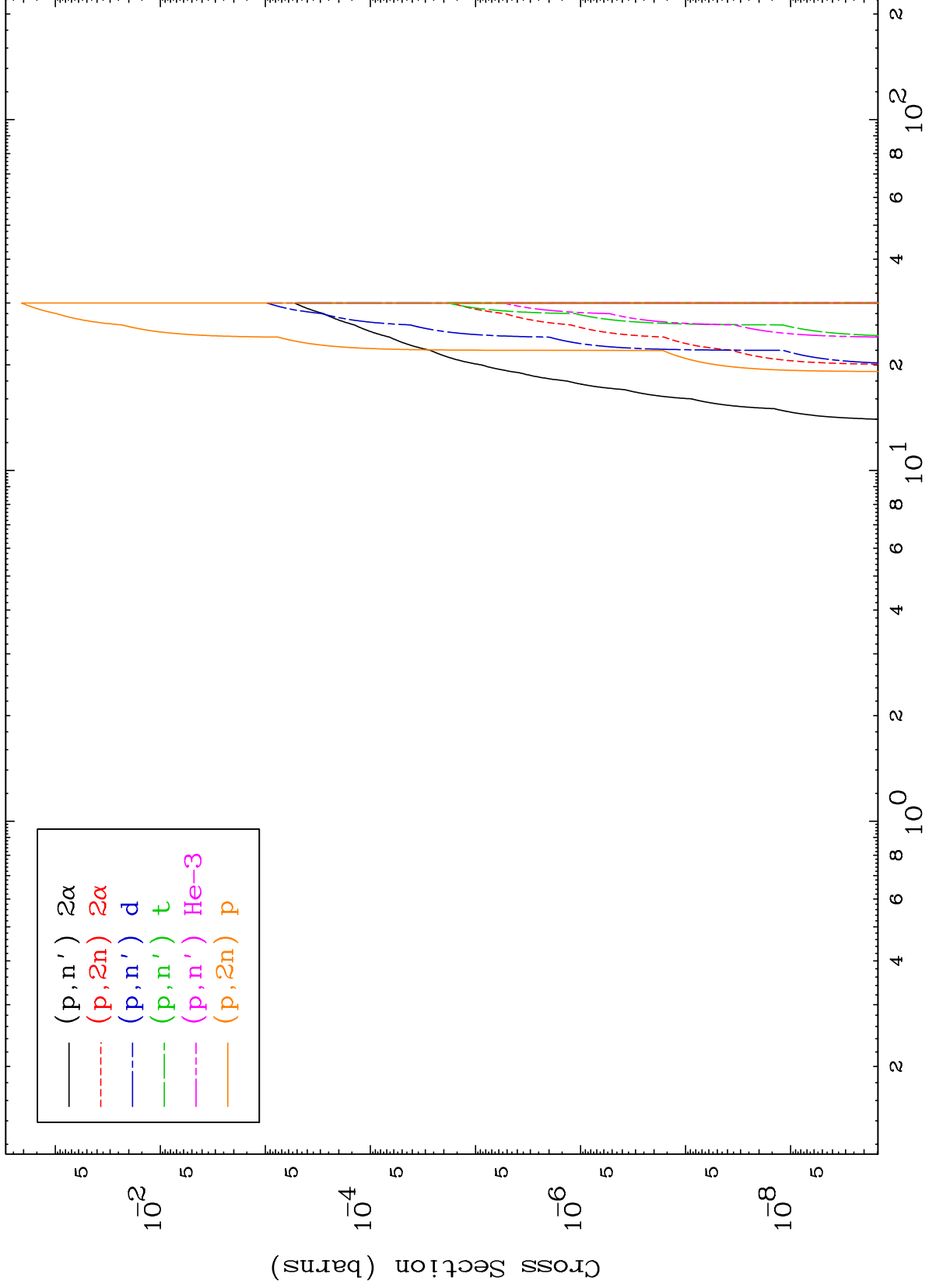
Proton Major

⁷¹Lu-160

0 Kelvin Cross Sections



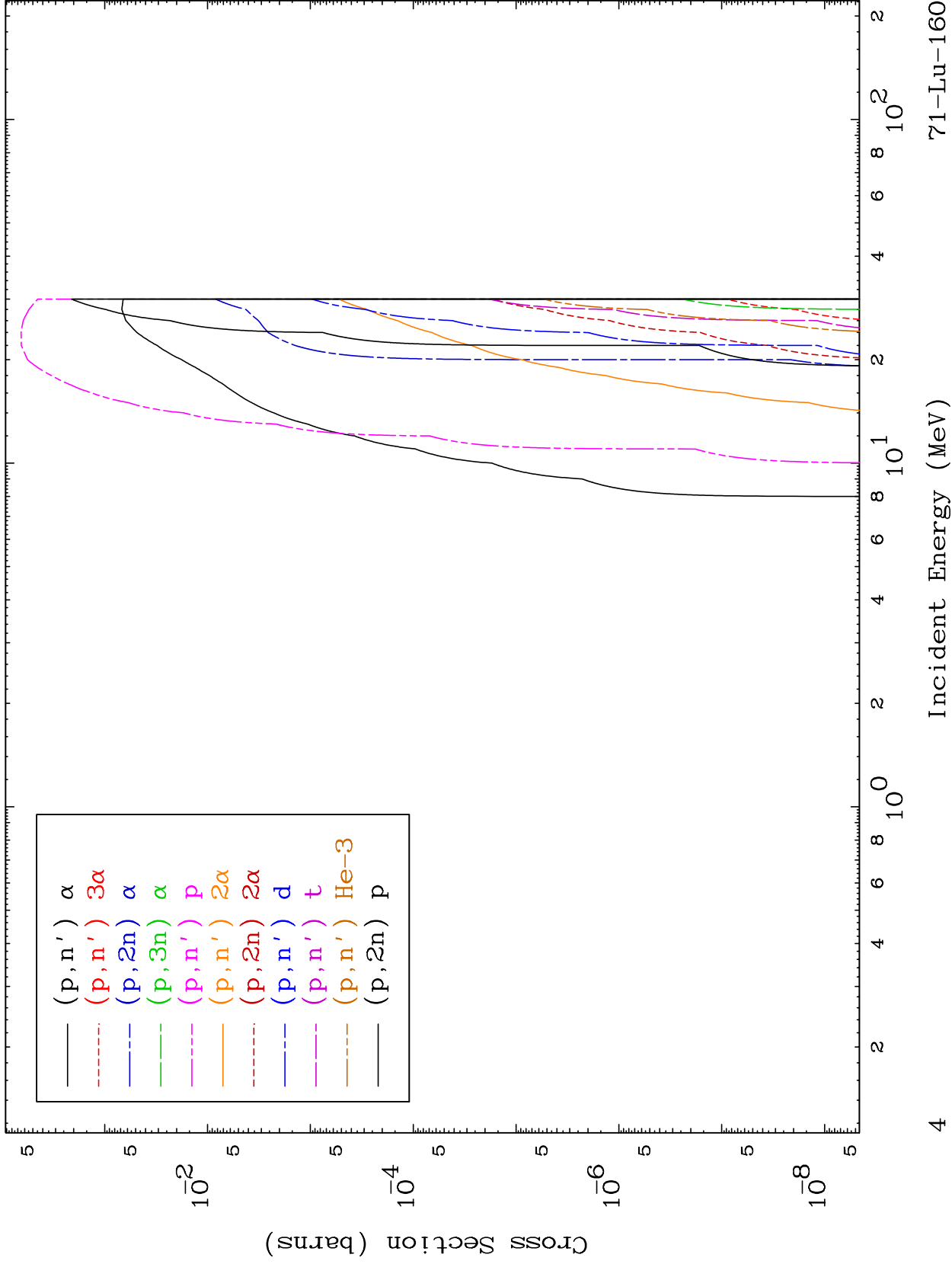


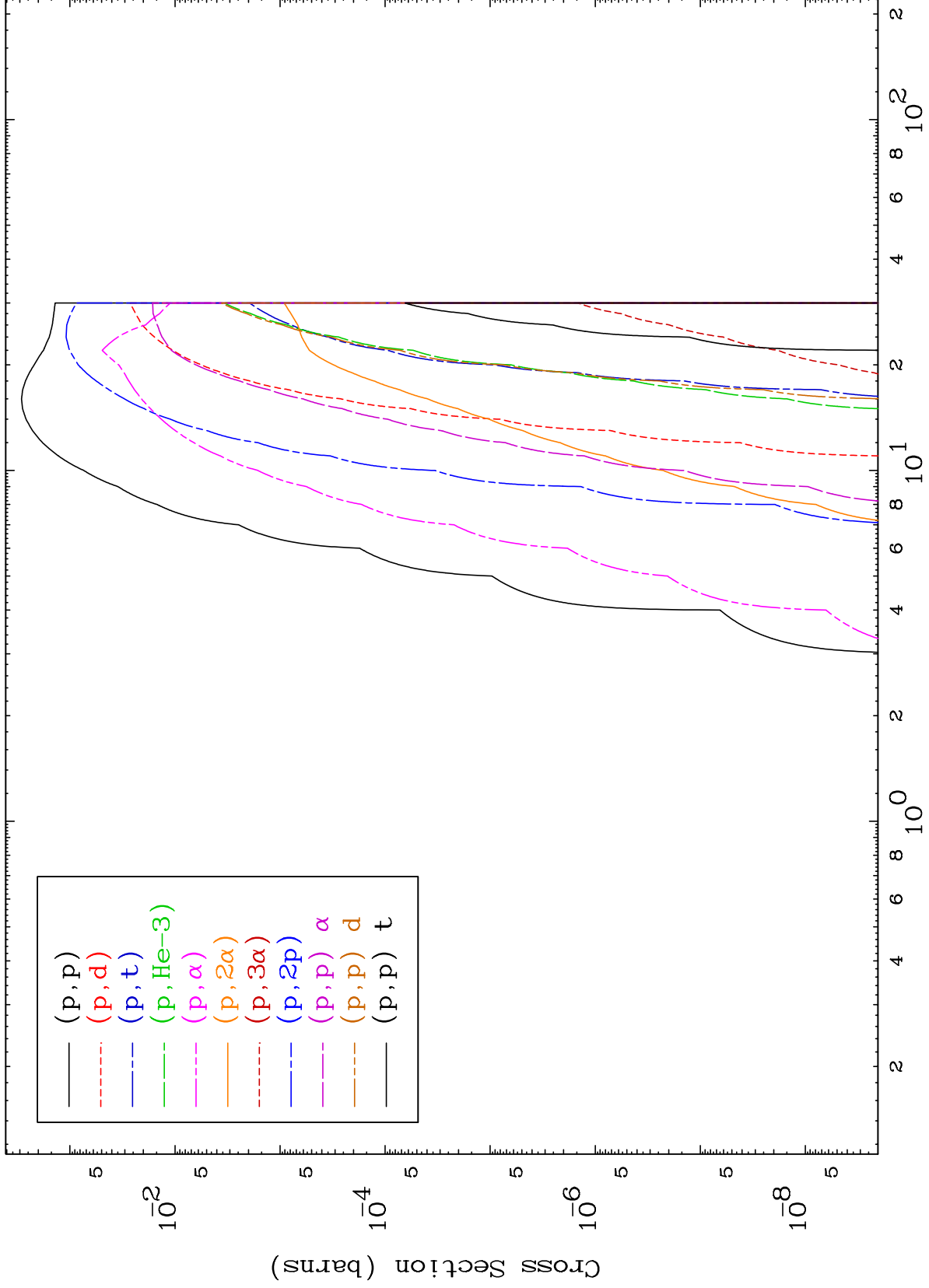


MAT 7081

Proton Charged Particle
0 Kelvin Cross Sections

⁷¹Lu-160



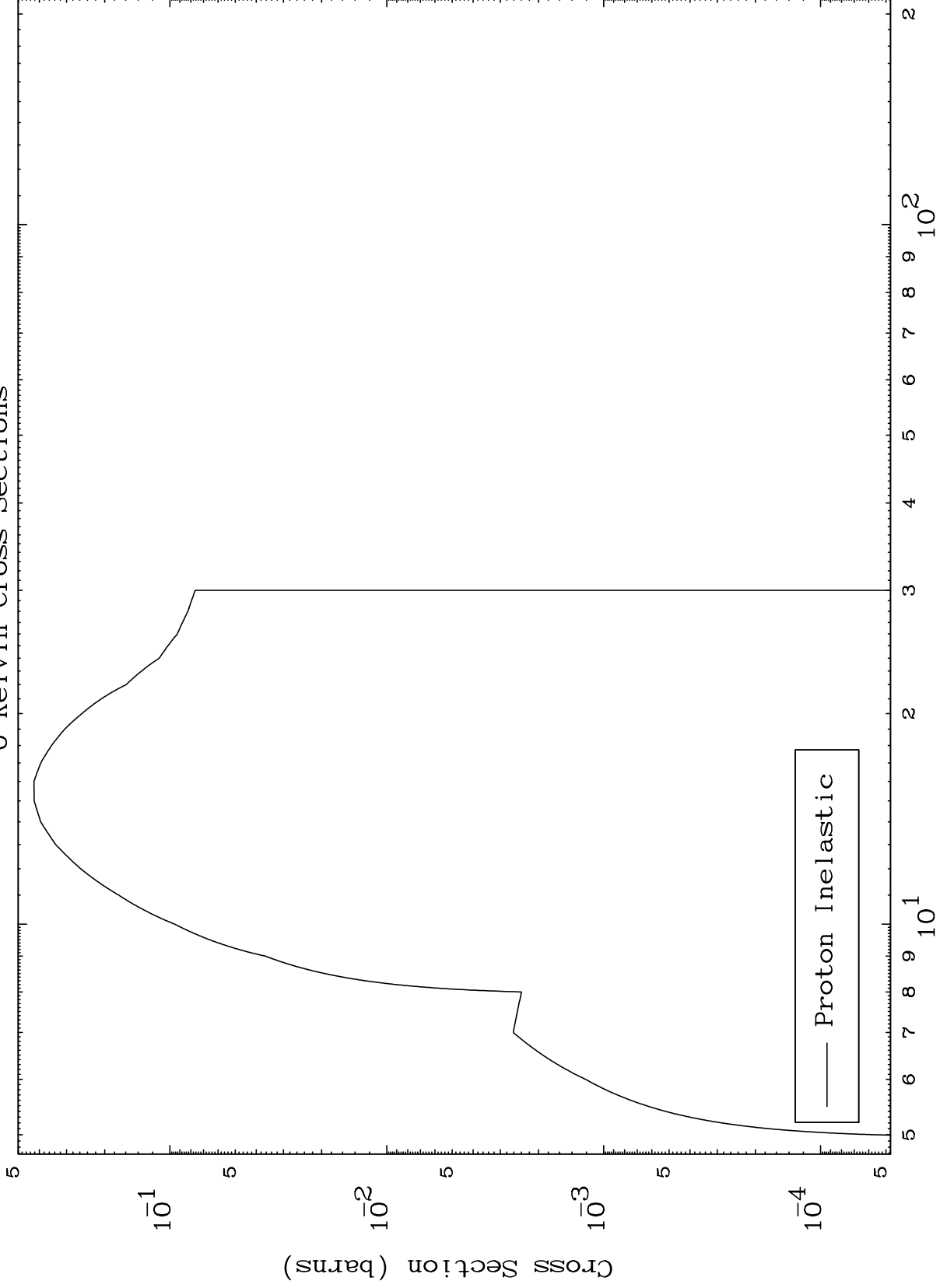


MAT 7081

(p,n') Level

71-Lu-160

0 Kelvin Cross Sections



— Proton Inelastic

6

Incident Energy (MeV)

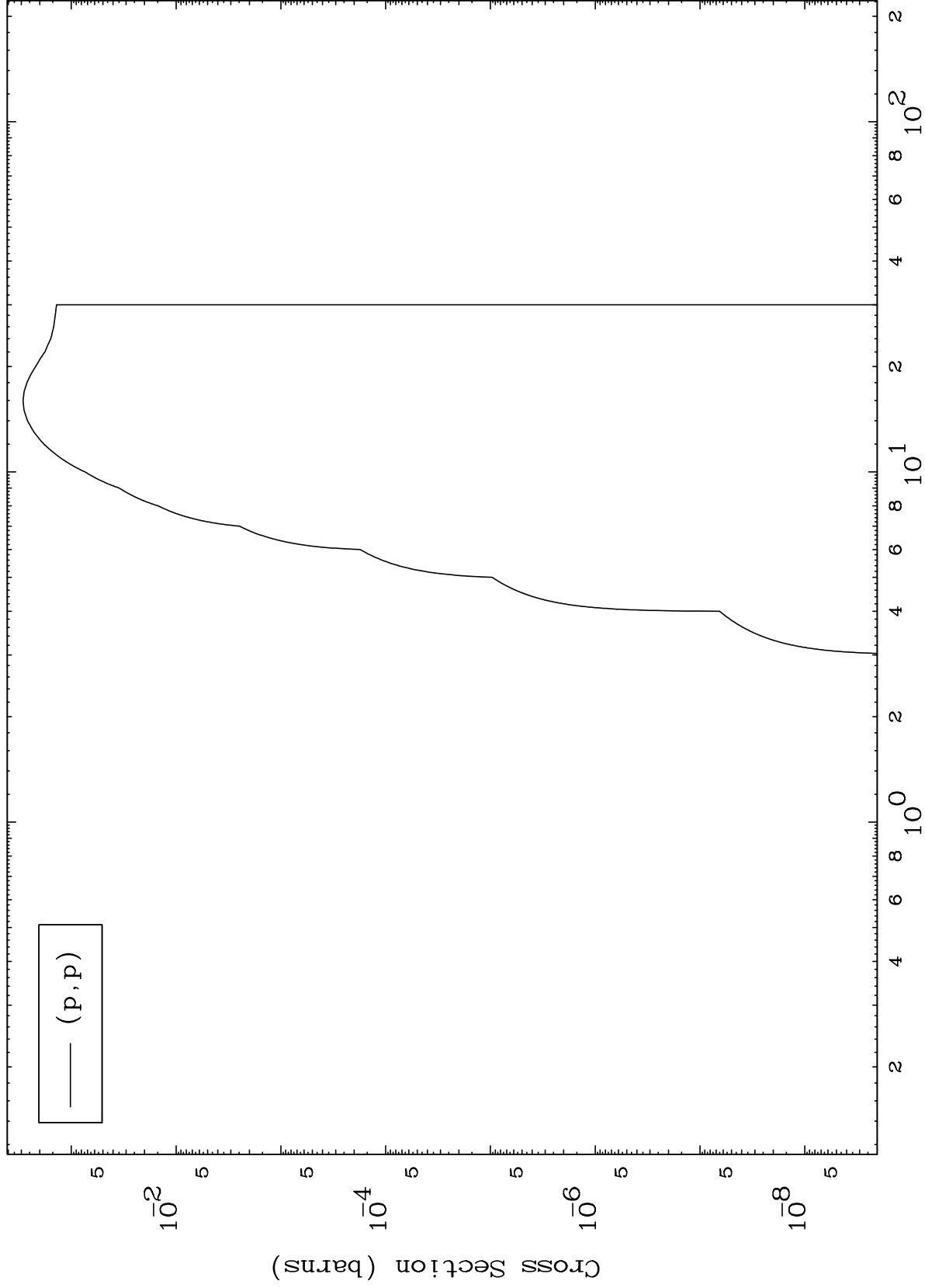
71-Lu-160

MAT 7081

(p,p) Levels

71-Lu-160

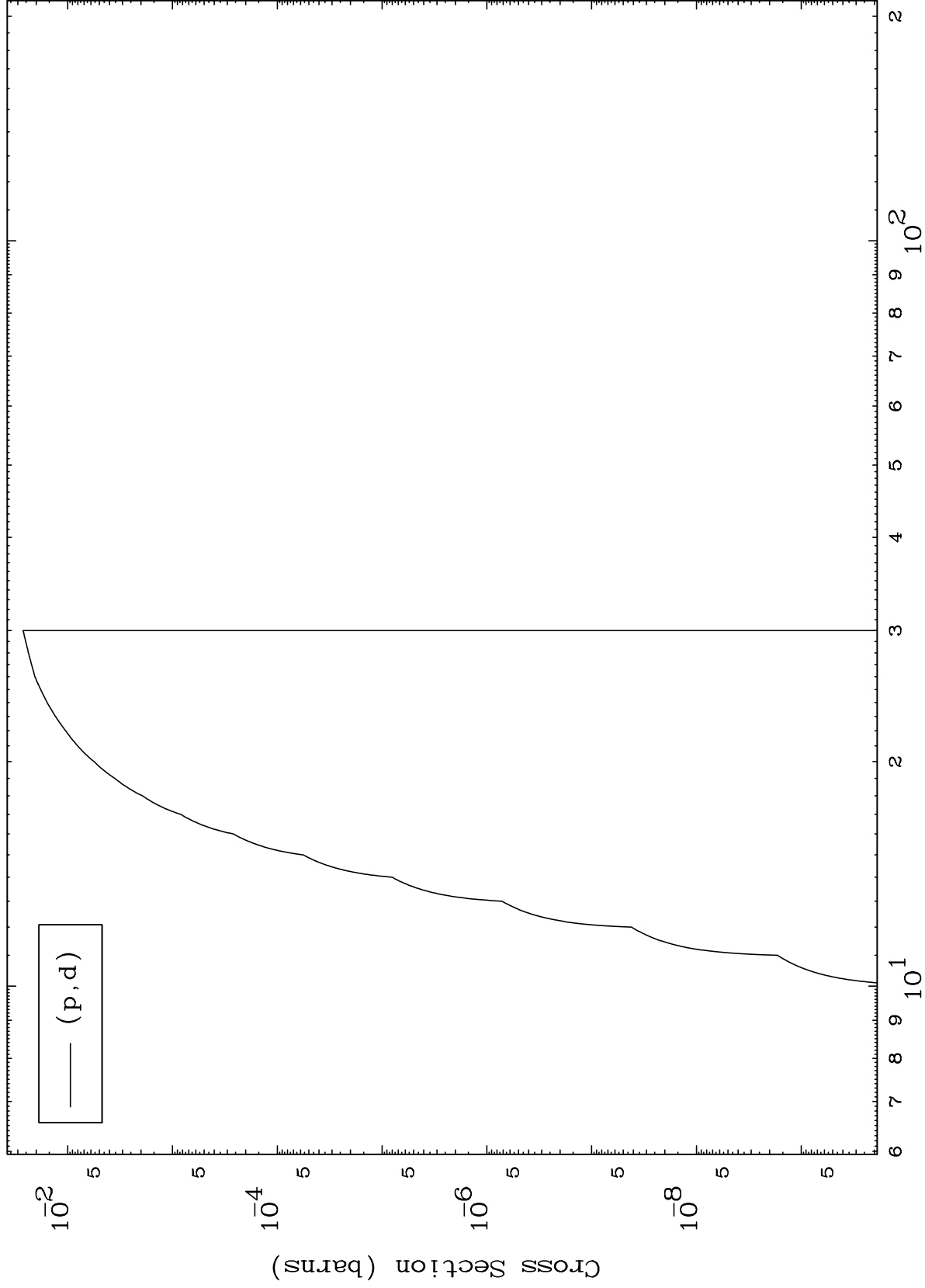
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

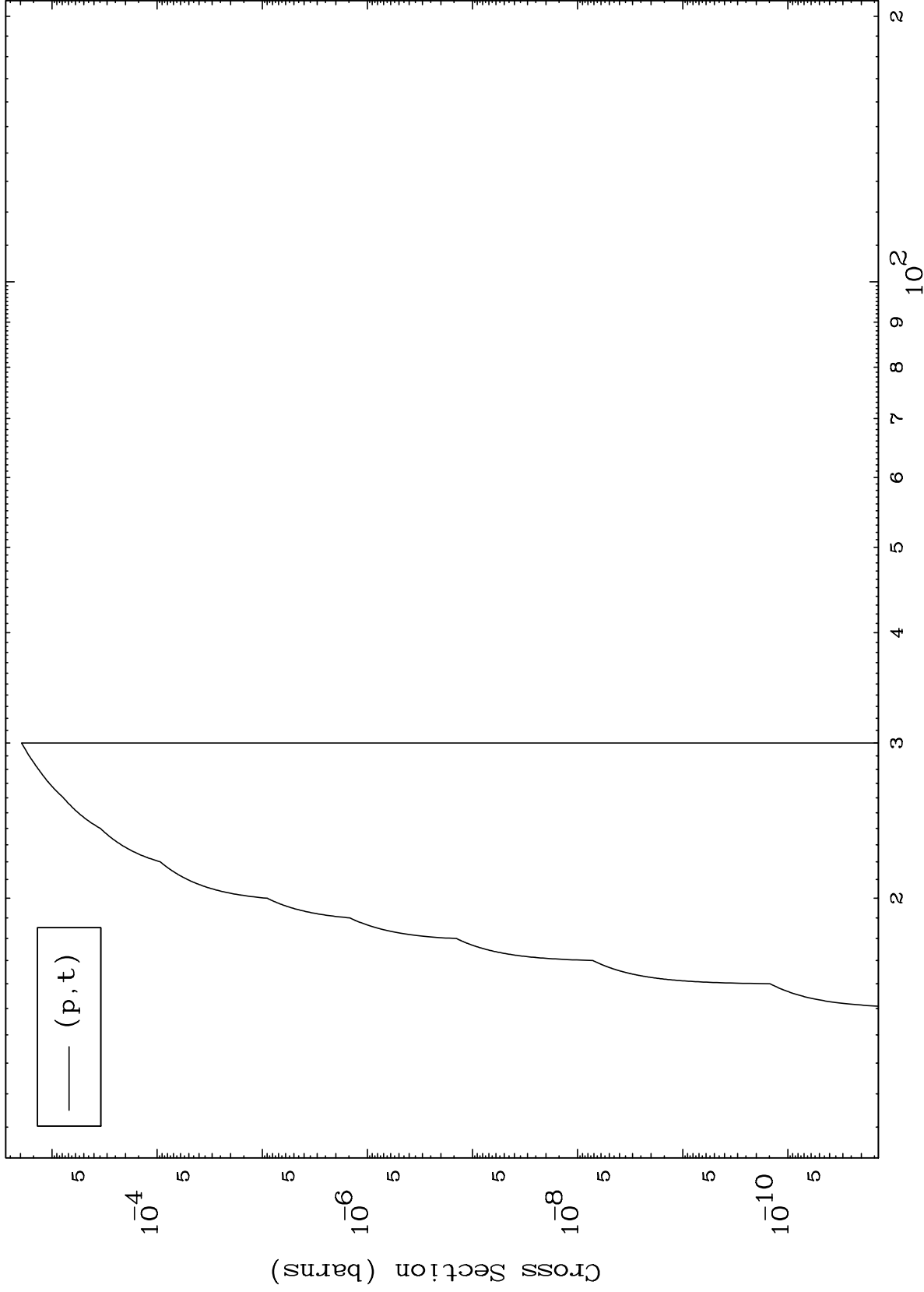
71-Lu-160



8

Incident Energy (MeV)

71-Lu-160

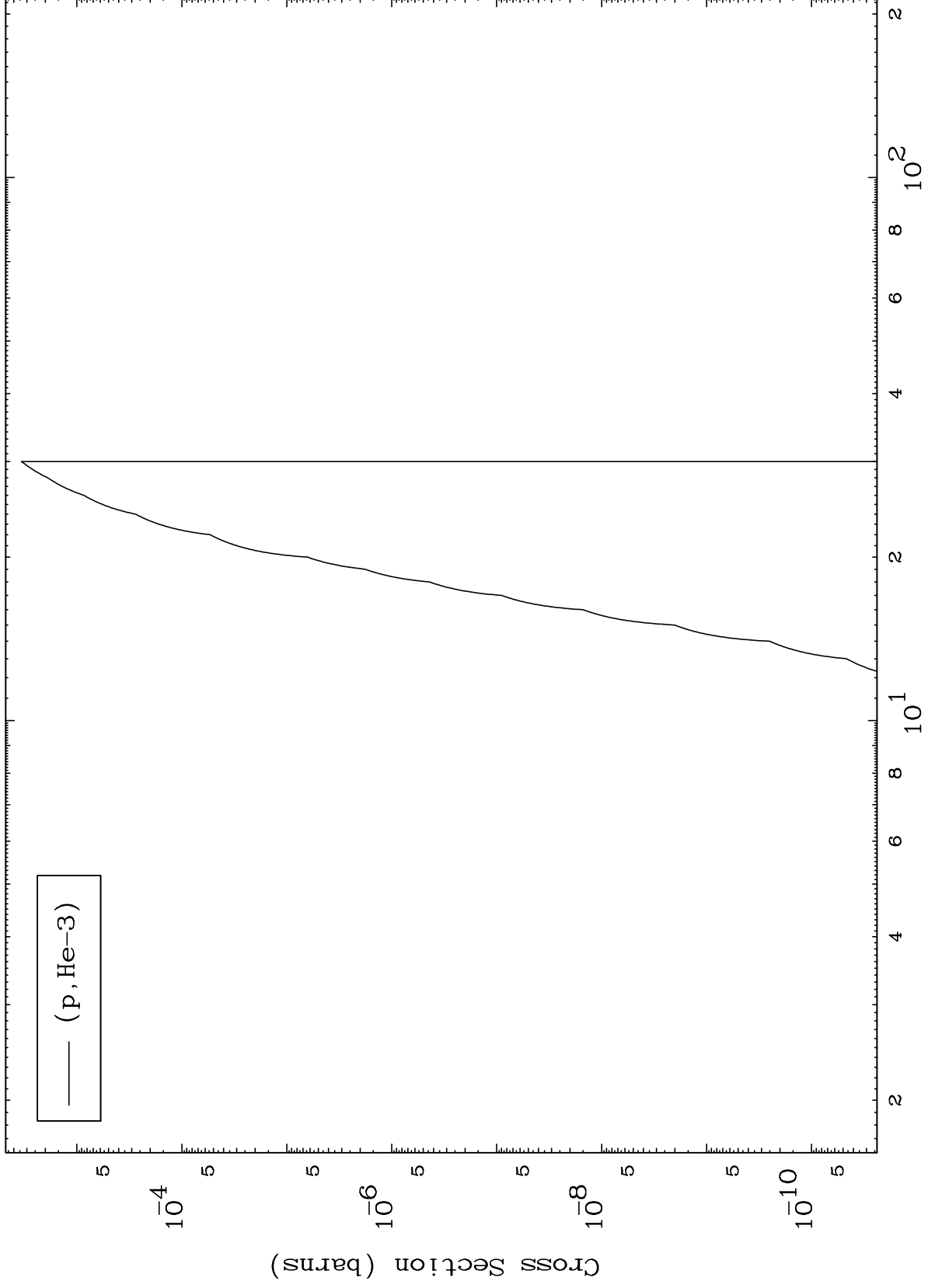


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(p,He3) Levels

71-Lu-160

0 Kelvin Cross Sections



10

Incident Energy (MeV)

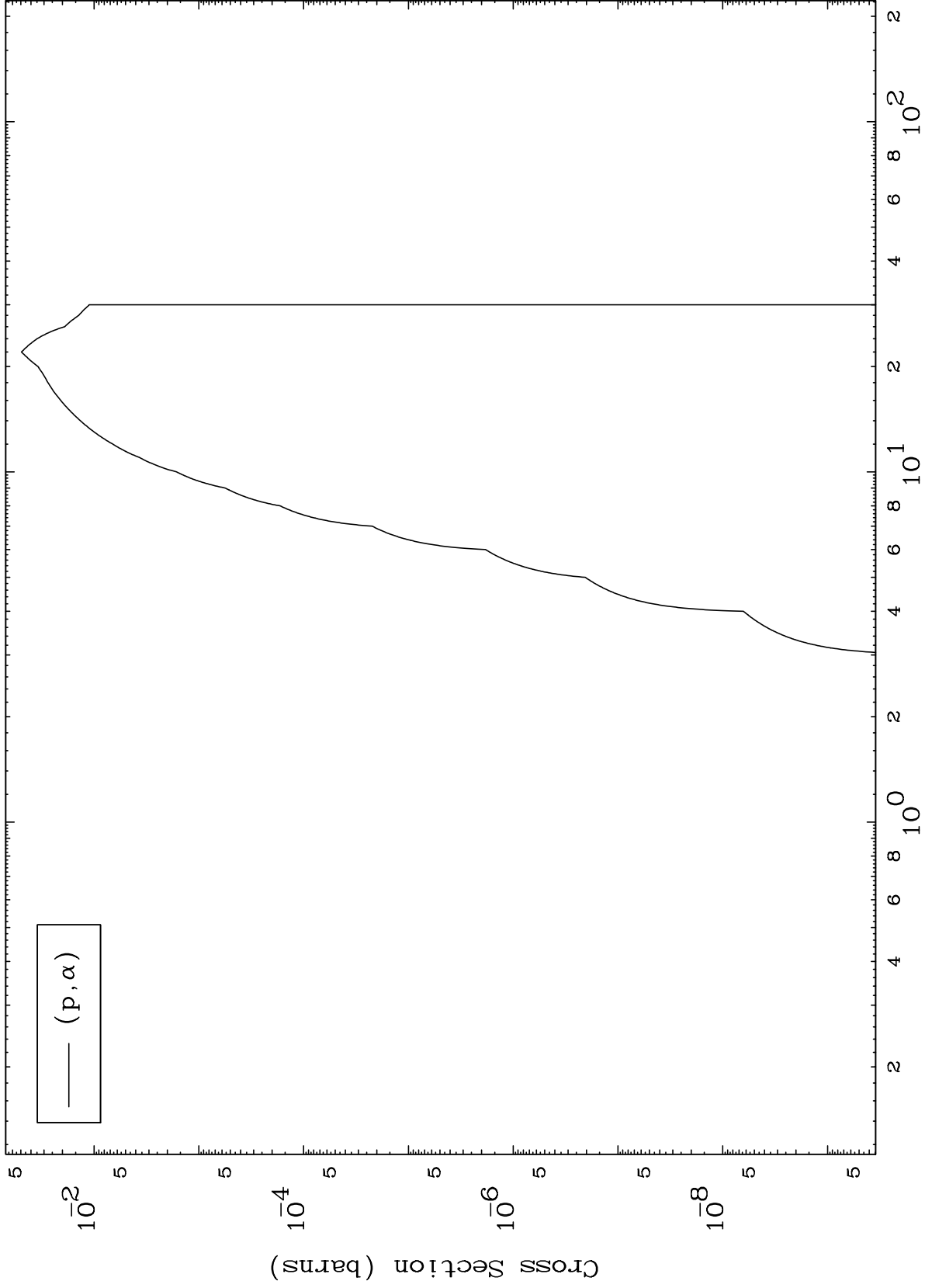
71-Lu-160

MAT 7081

(p, α) Levels

⁷¹Lu-160

0 Kelvin Cross Sections

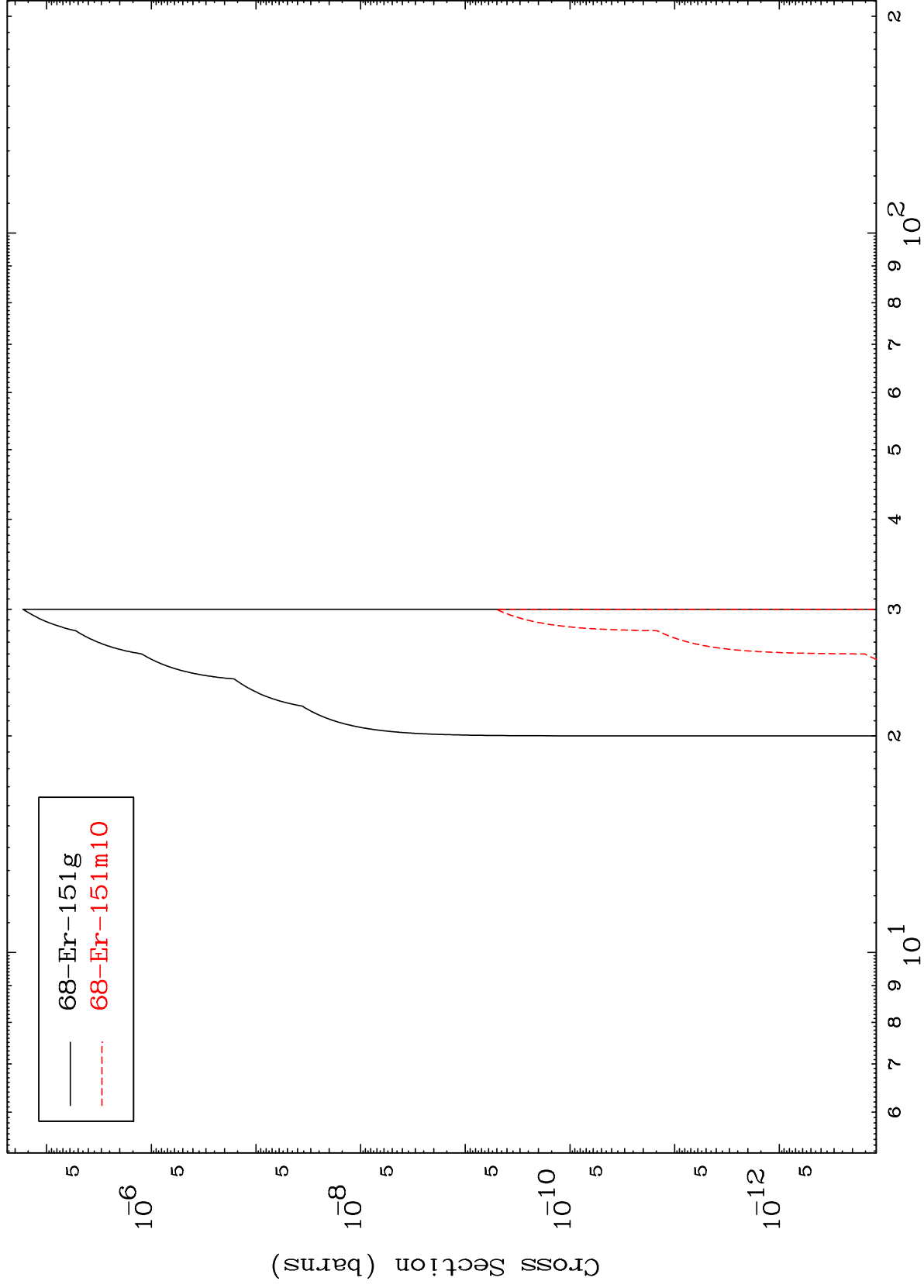


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(p,2n) 2 α

71-Lu-160

Radionuclide Production Cross Section



12

Incident Energy (MeV)

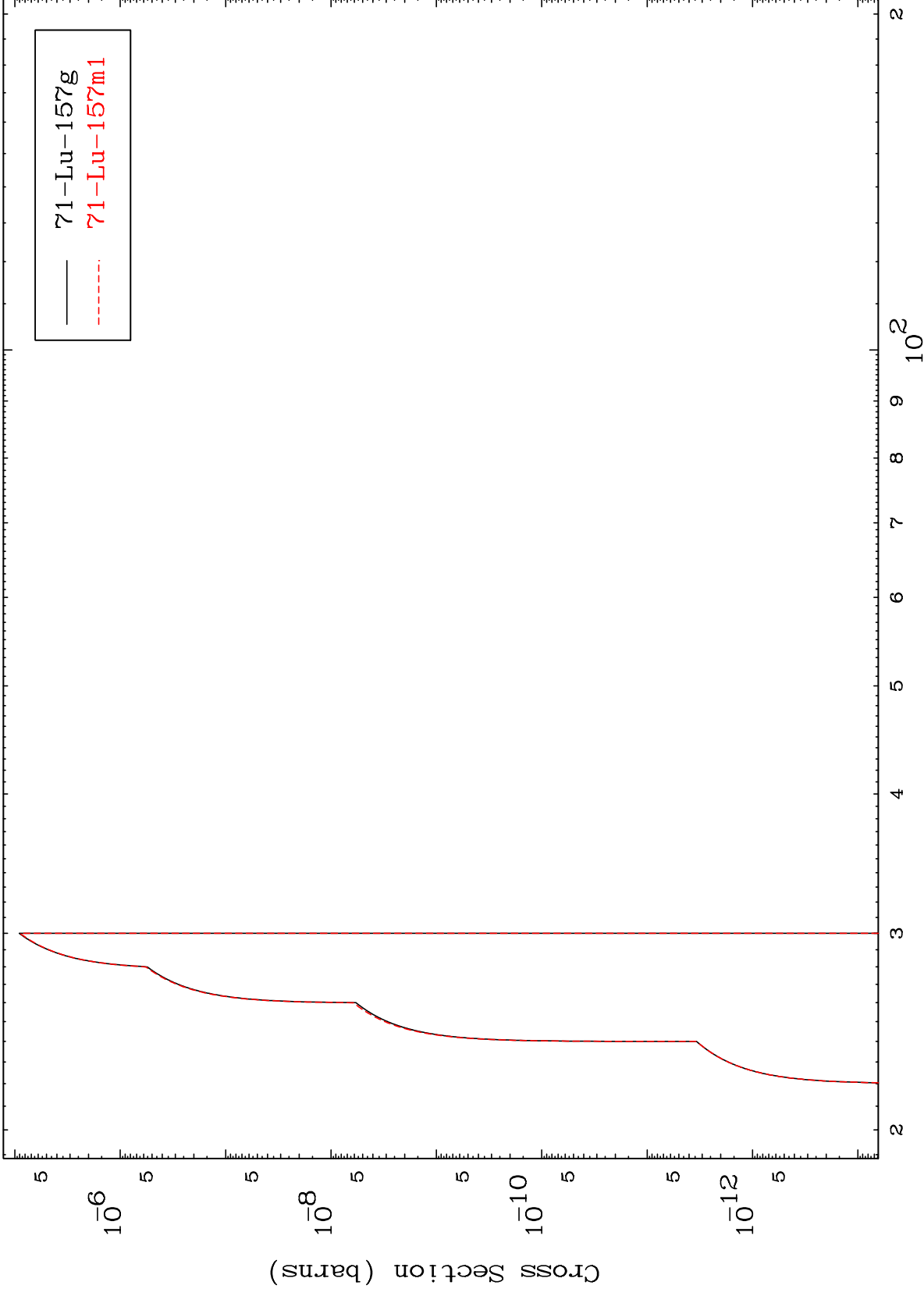
71-Lu-160

MAT 7081

(p,n') t

71-Lu-160

Radionuclide Production Cross Section



13

Incident Energy (MeV)

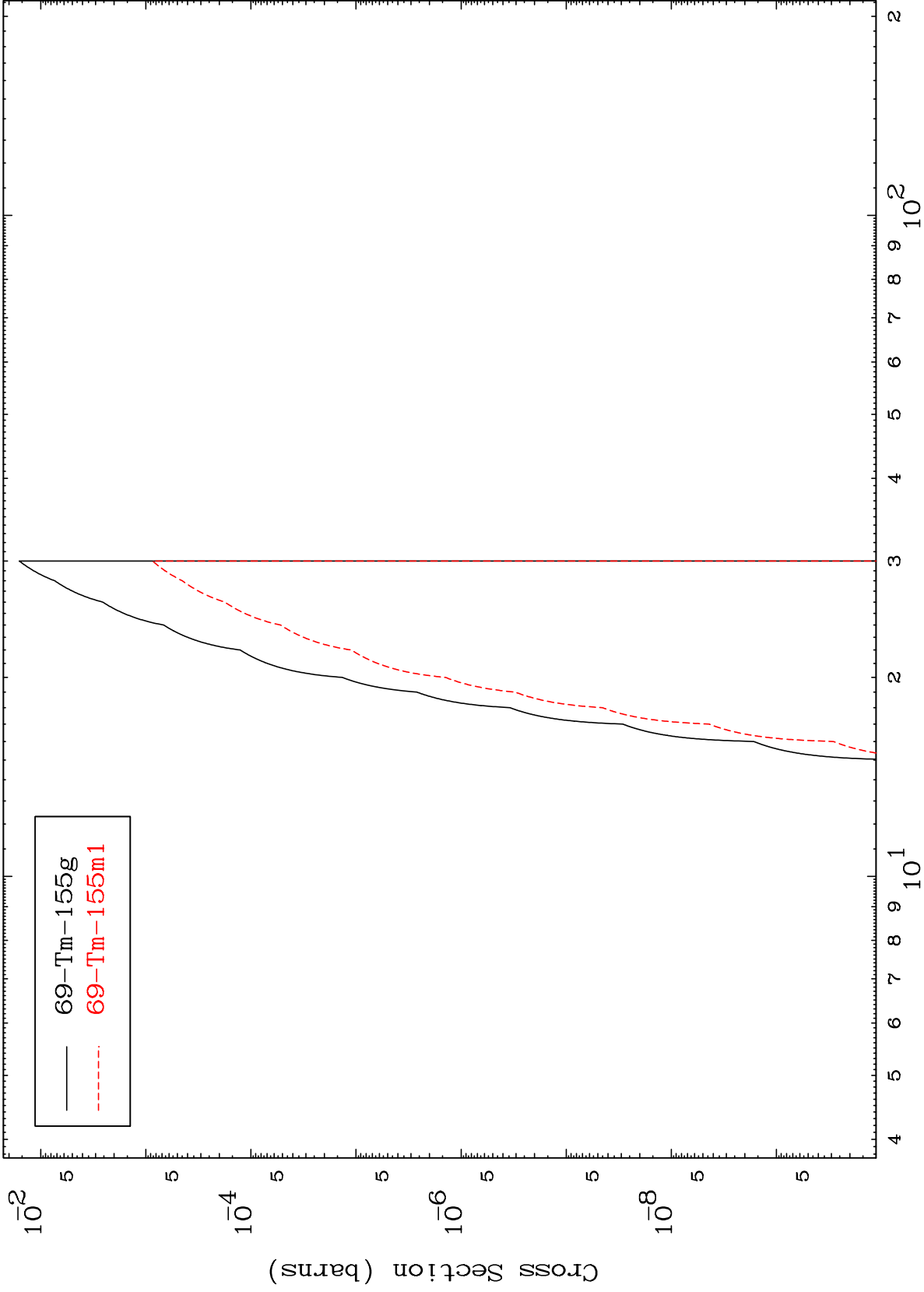
71-Lu-160

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(p,n') p α

71-Lu-160

Radionuclide Production Cross Section



14

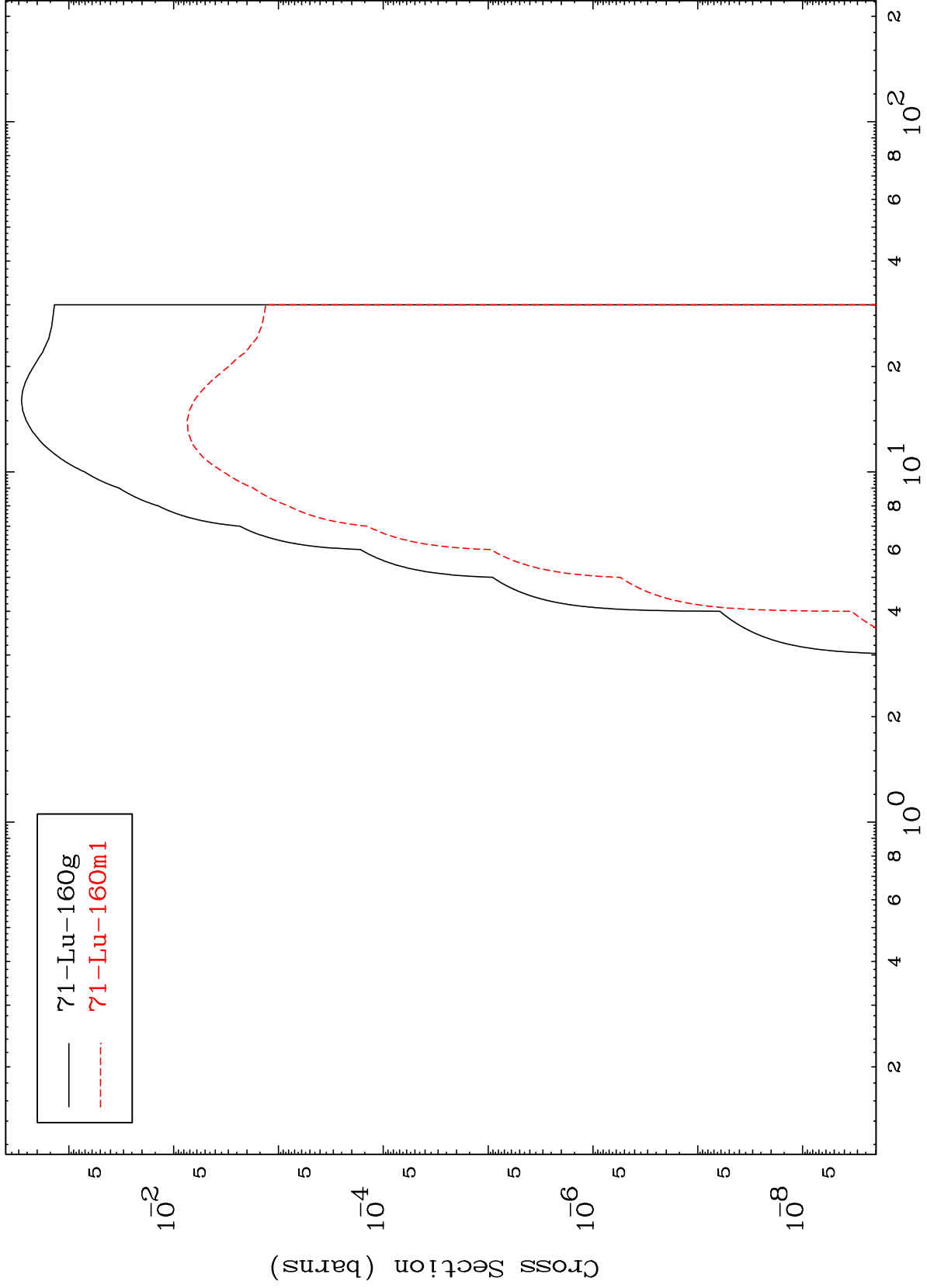
Incident Energy (MeV)

71-Lu-160

MAT 7081

⁷¹Lu-160

Radionuclide Production Cross Section (p,p)



15

⁷¹Lu-160

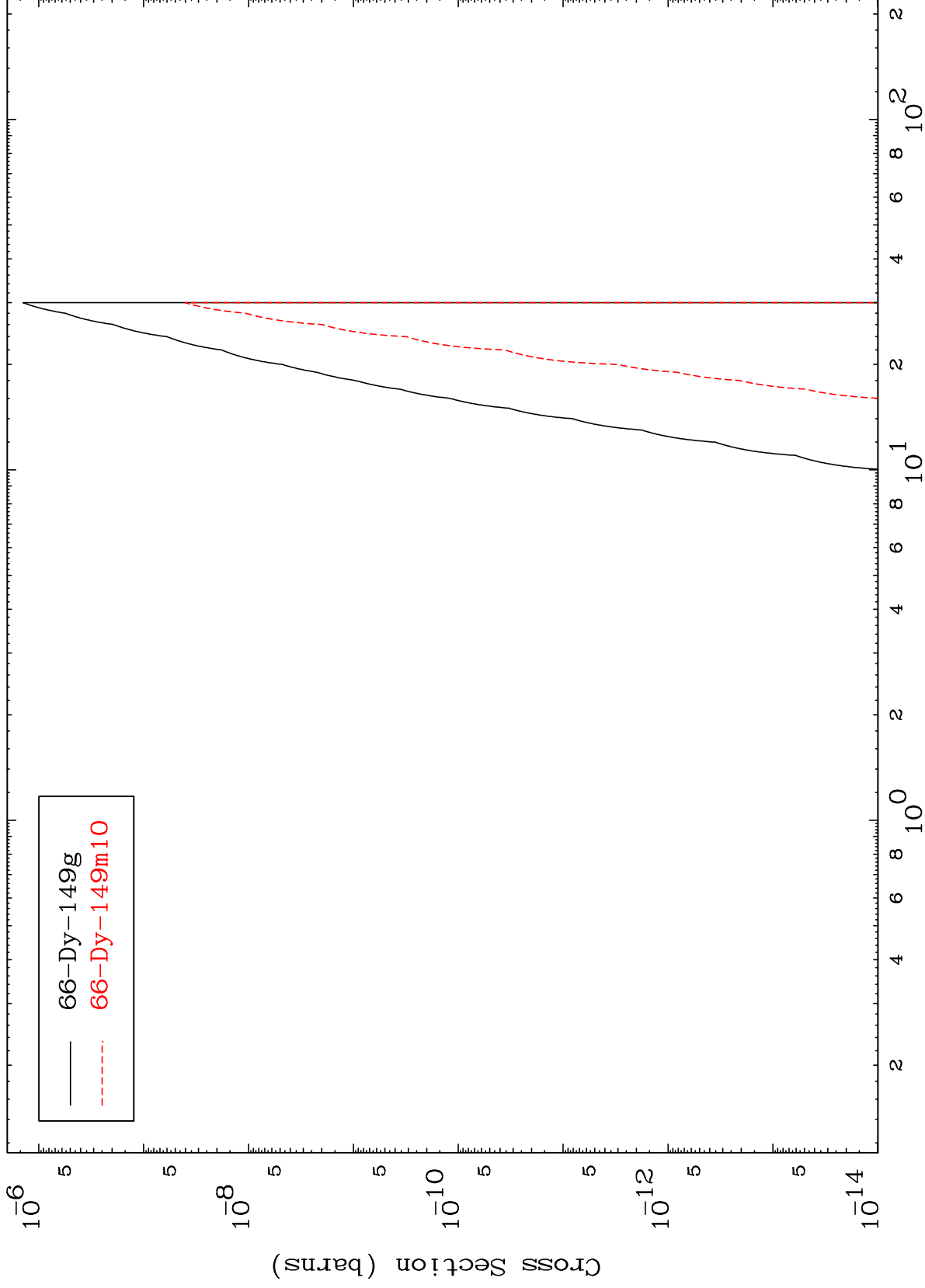
Incident Energy (MeV)

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(p,3 α)

⁷¹Lu-160

Radionuclide Production Cross Section



16

Incident Energy (MeV)

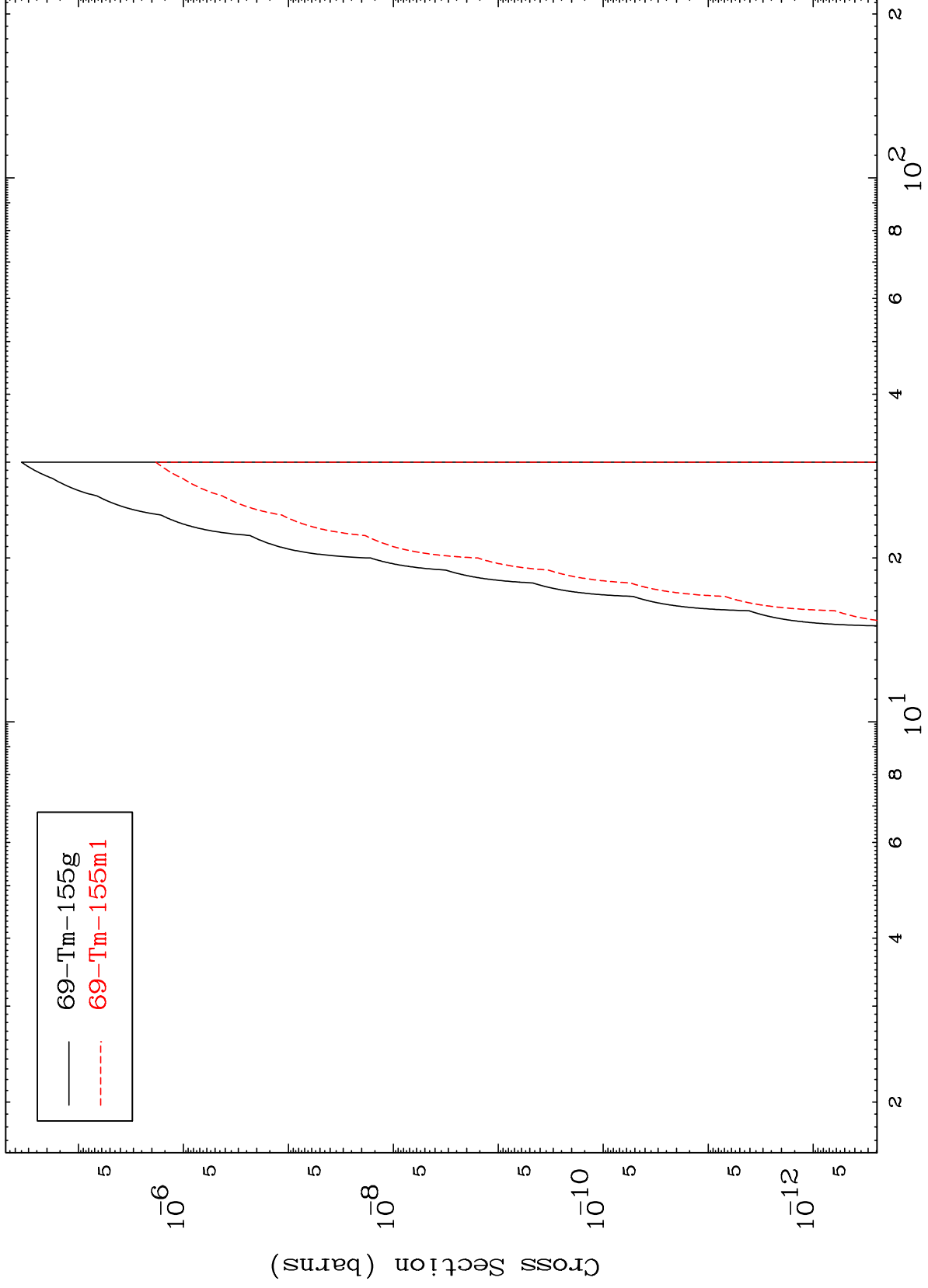
⁷¹Lu-160

MAT 7081

(p,d) α

$^{71}\text{Lu-160}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

$^{71}\text{Lu-160}$