

Program EVALPLOT  
(Version 2021-1)

by

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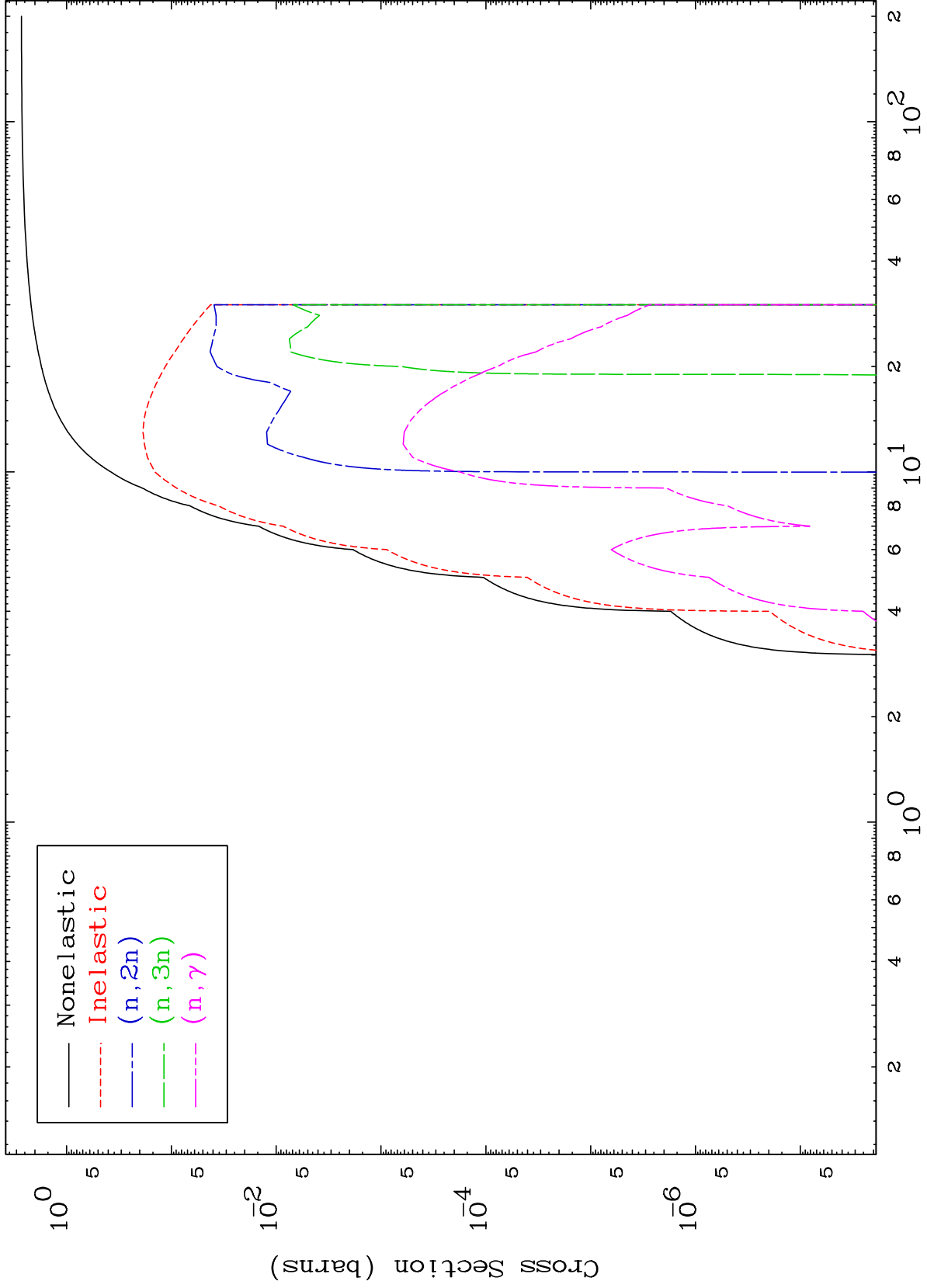
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

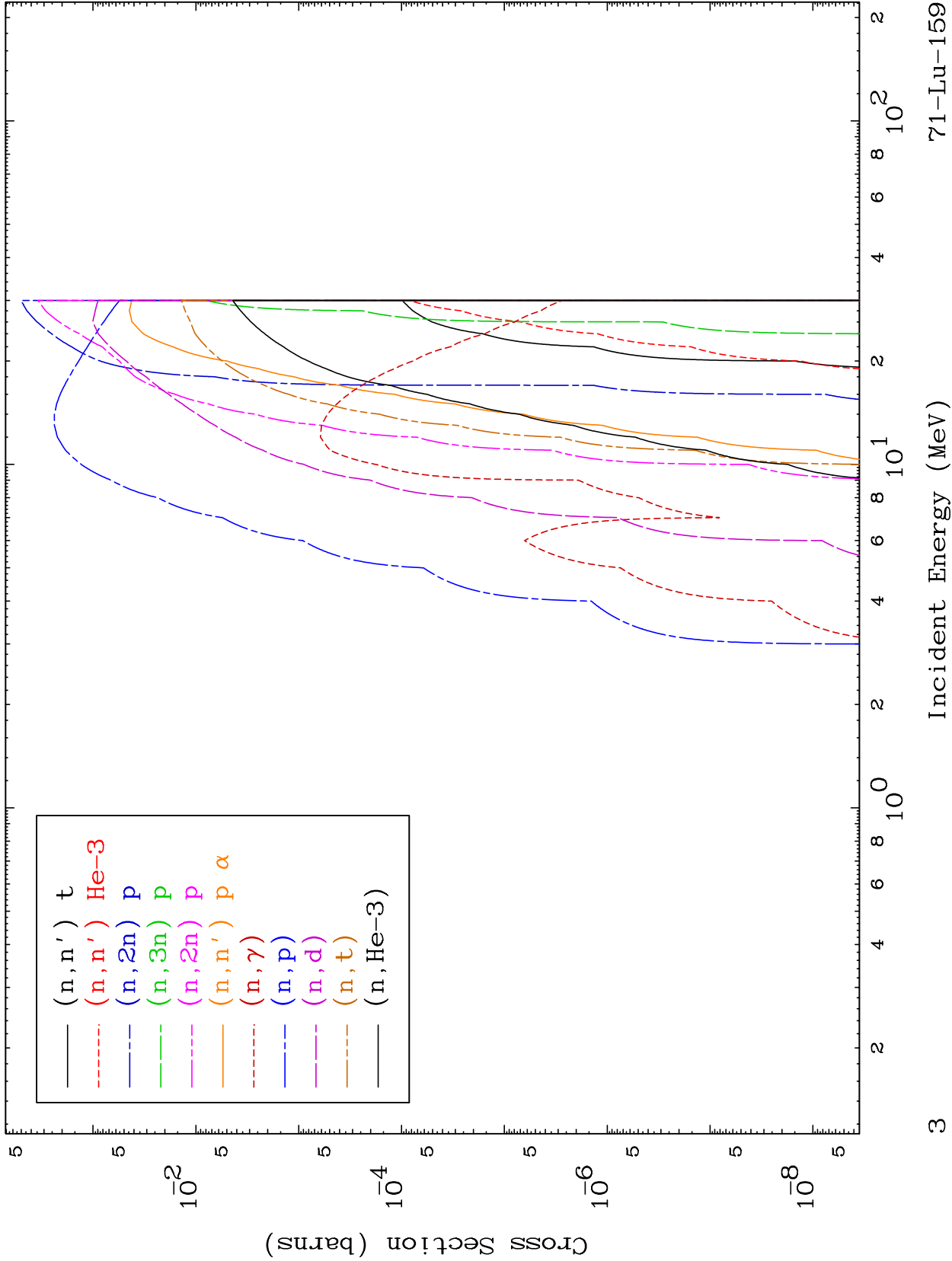
MAT 7077

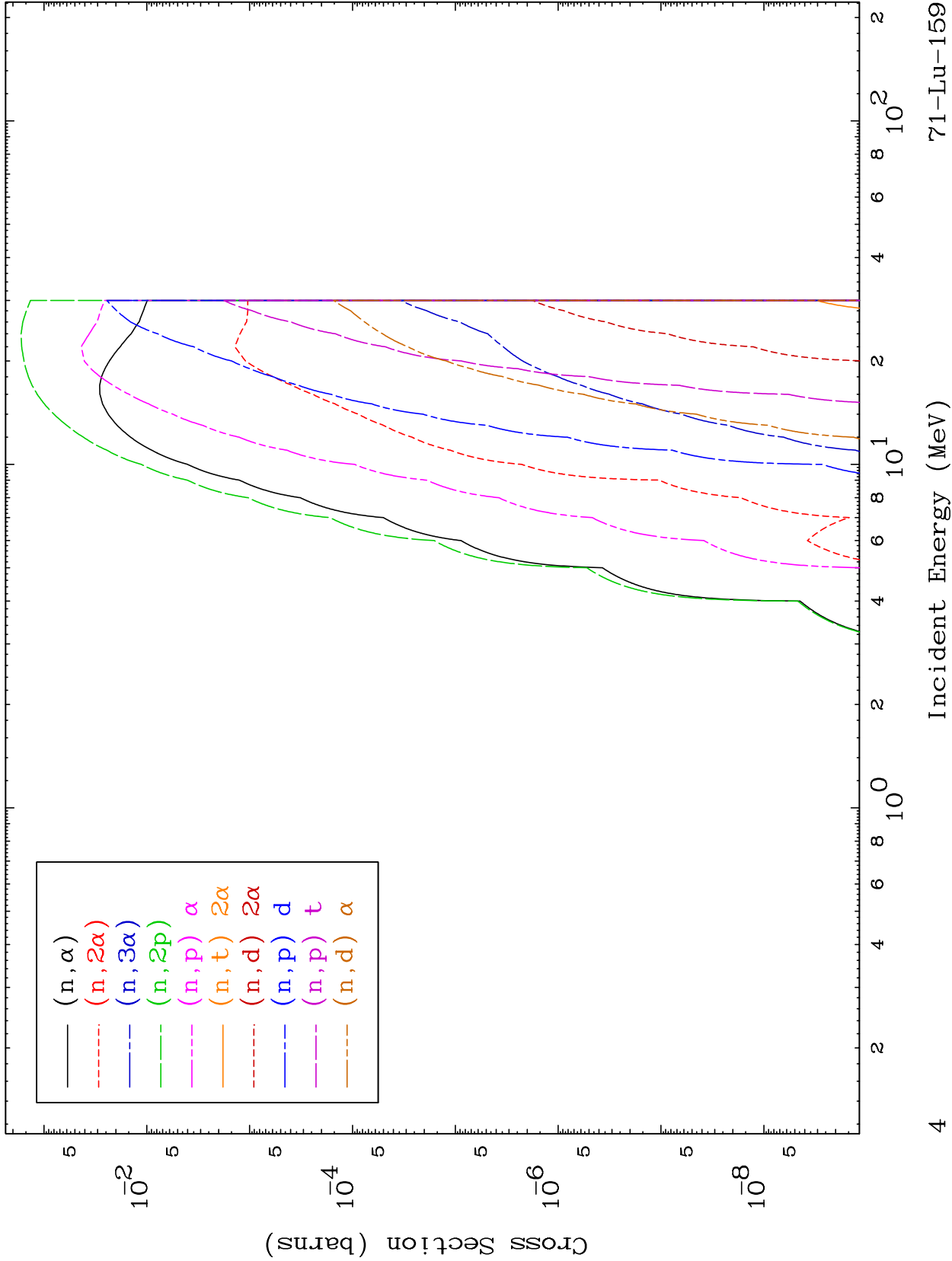
Deuteron Major  
0 Kelvin Cross Sections

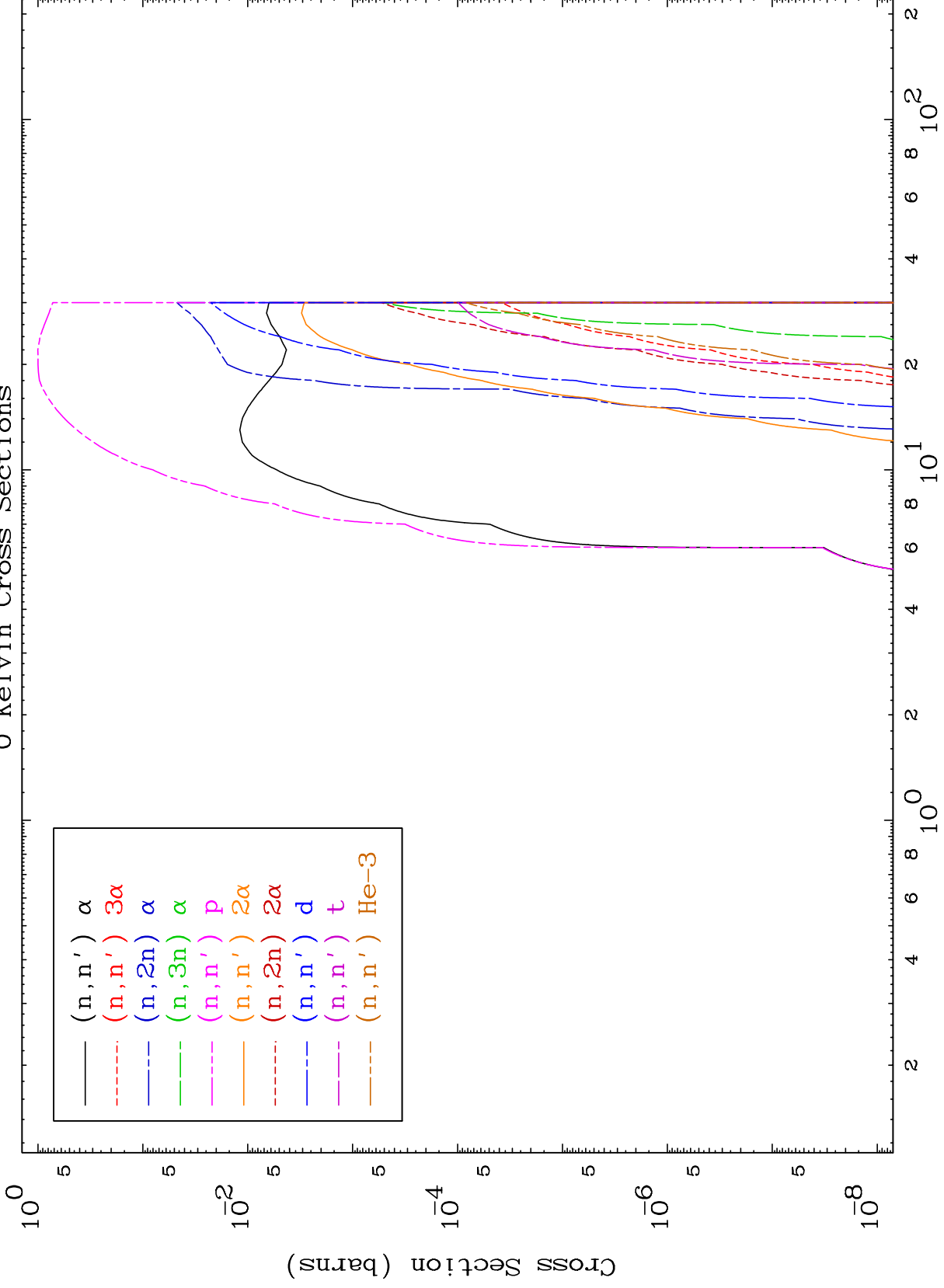
71-Lu-159

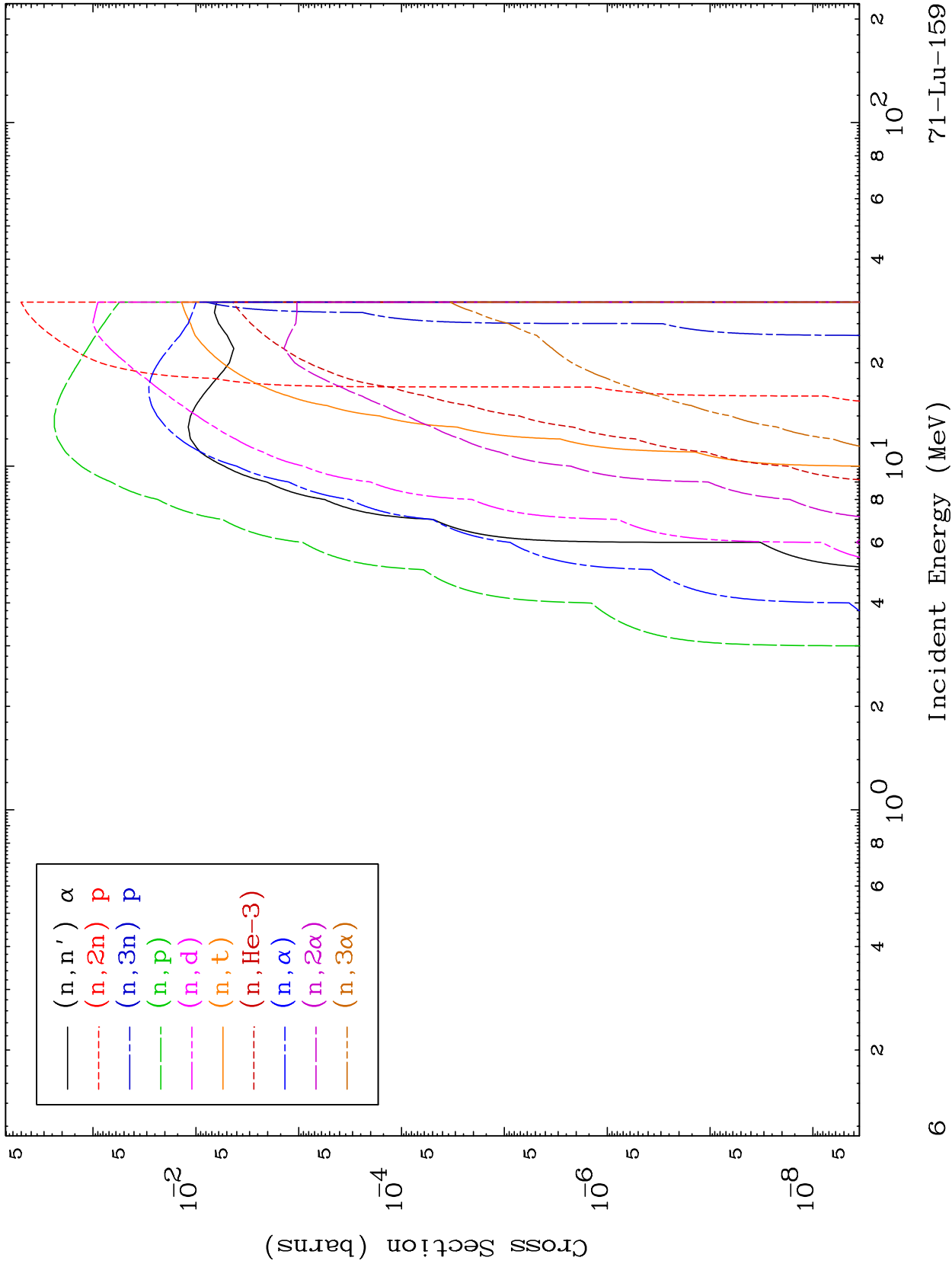


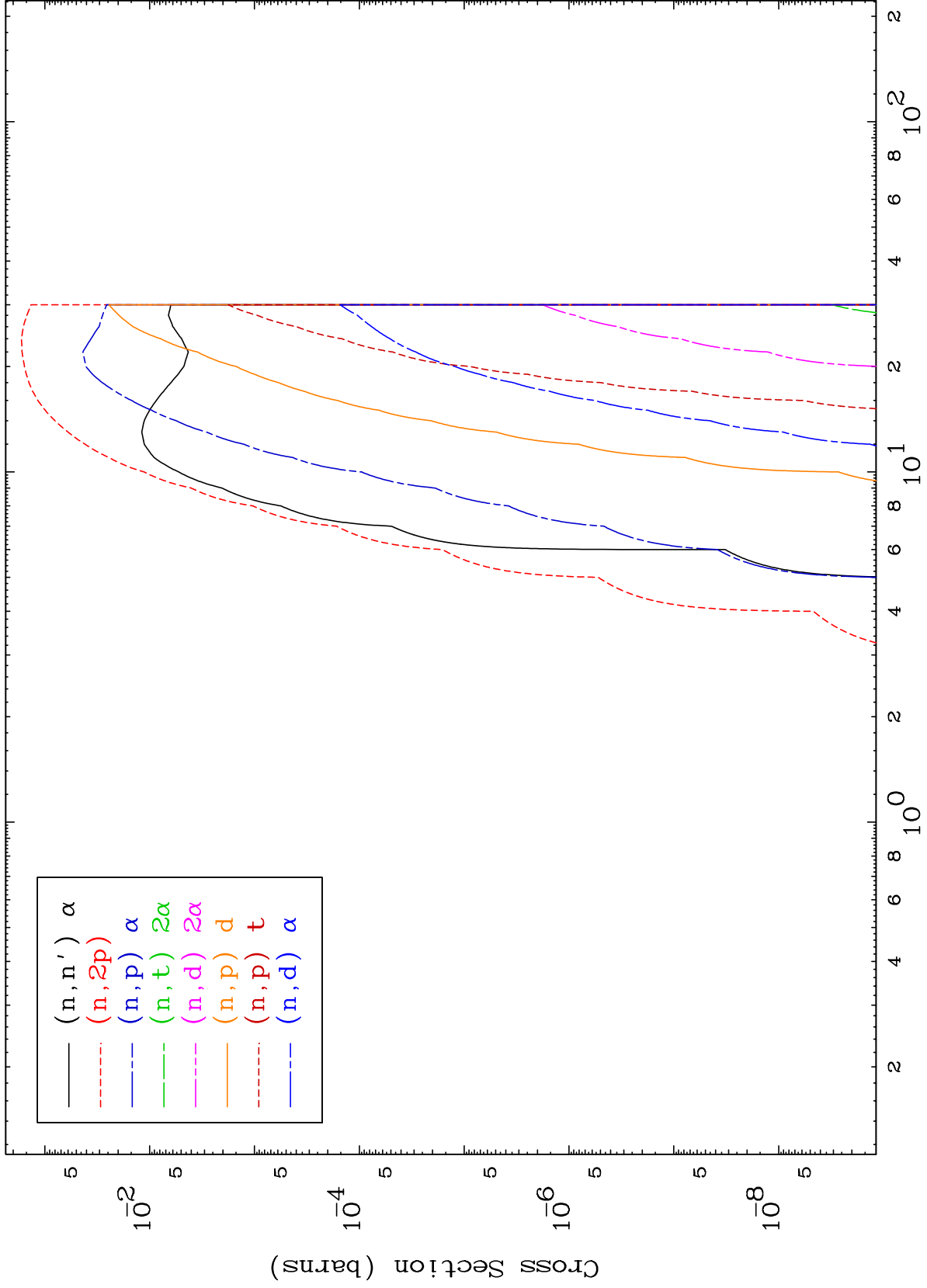








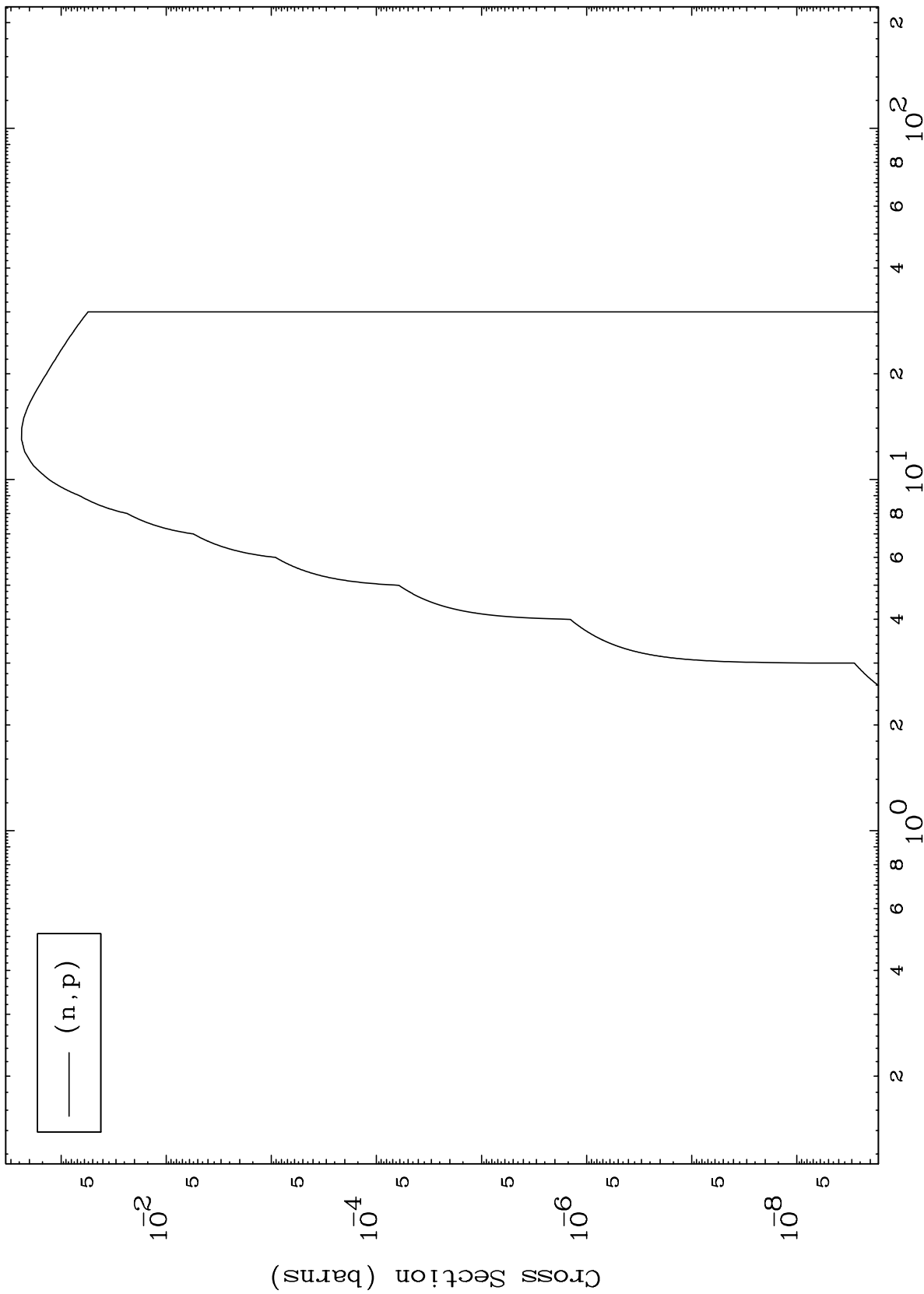




MAT 7077

71-Lu-159

(d,p) Levels  
0 Kelvin Cross Sections



71-Lu-159

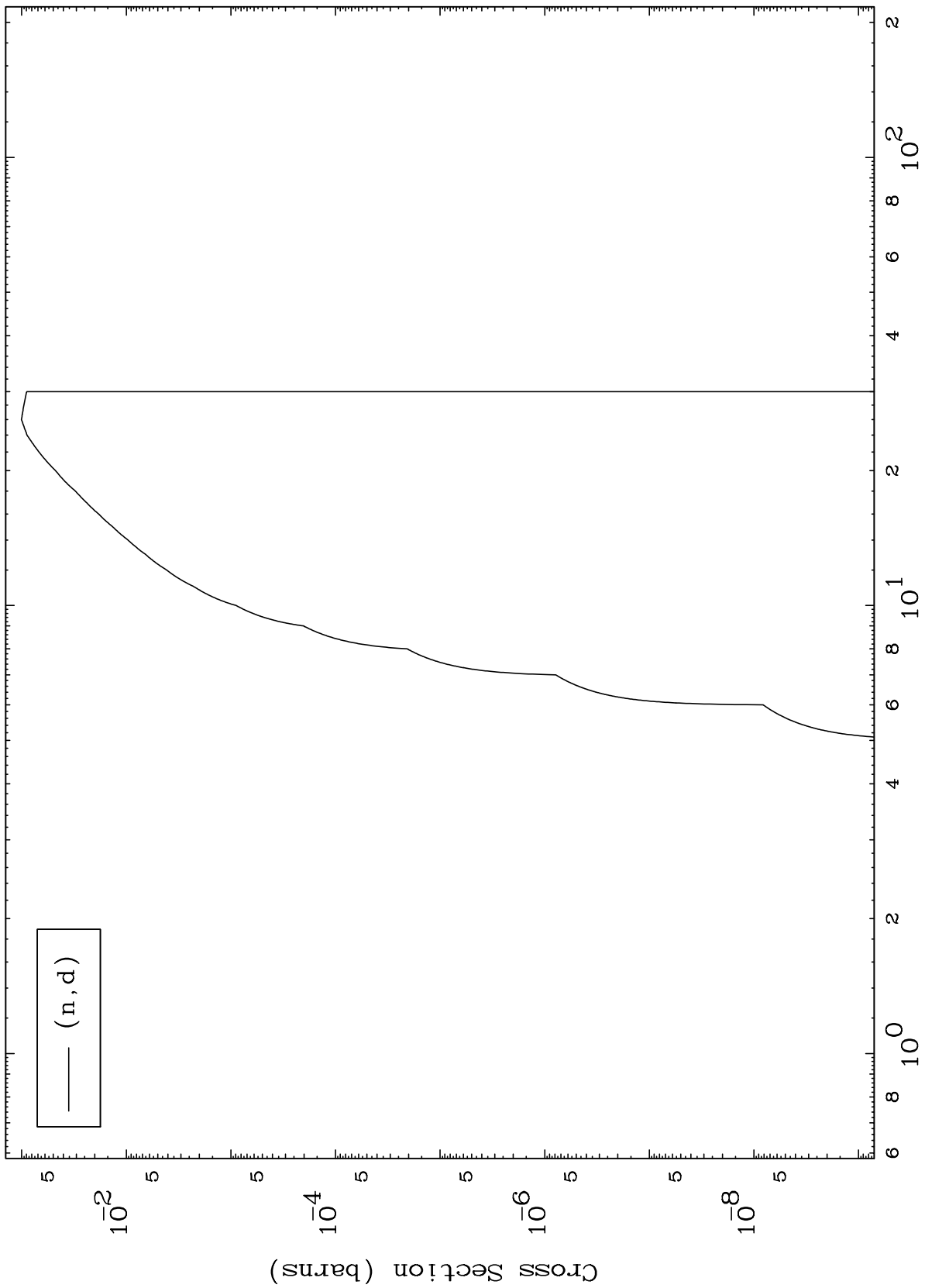
Incident Energy (MeV)

MAT 7077

(d,d) Levels

71-Lu-159

0 Kelvin Cross Sections



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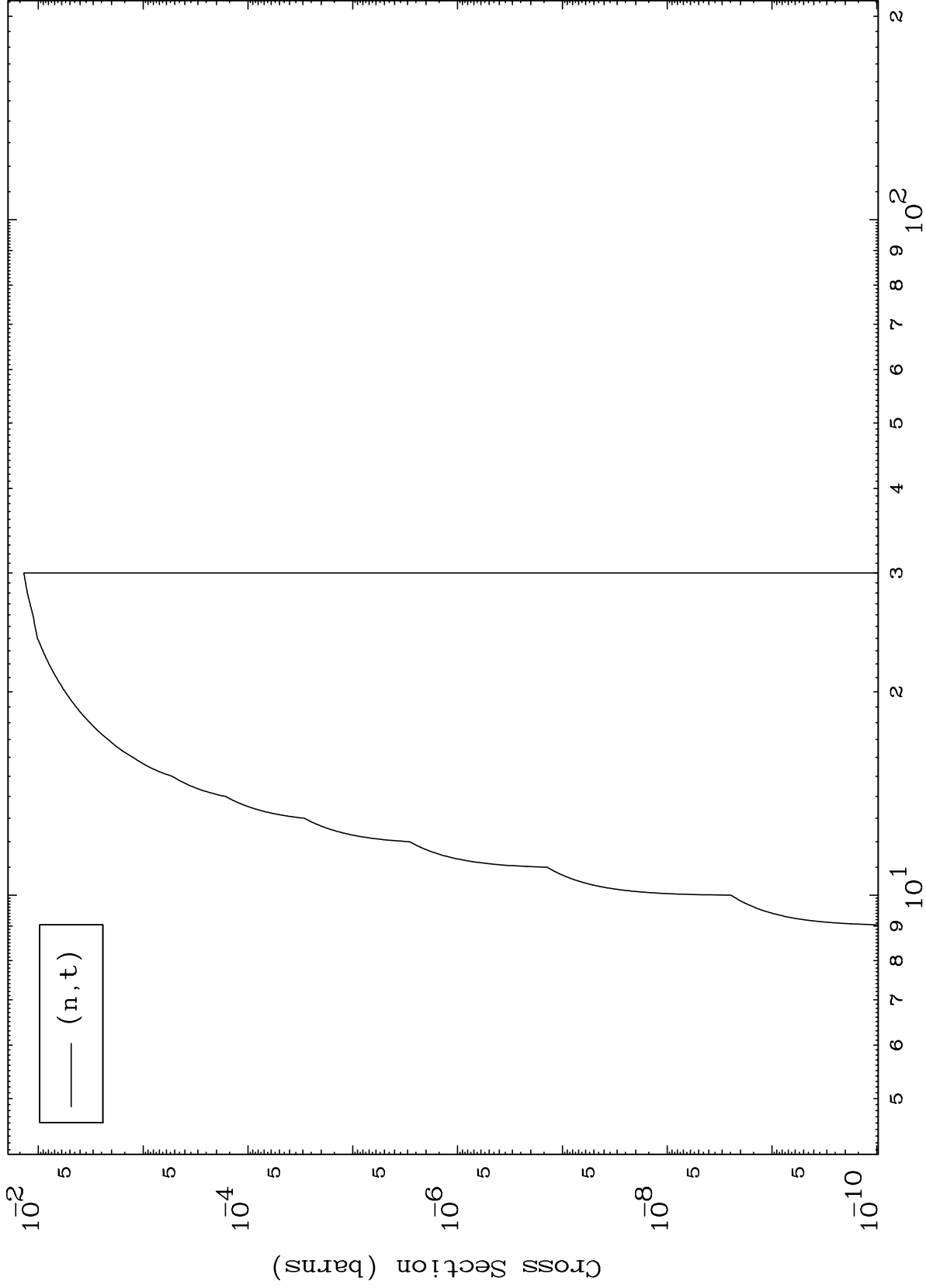
Incident Energy (MeV)

71-Lu-159

MAT 7077

(d,t) Levels  
0 Kelvin Cross Sections

71-Lu-159



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Incident Energy (MeV)

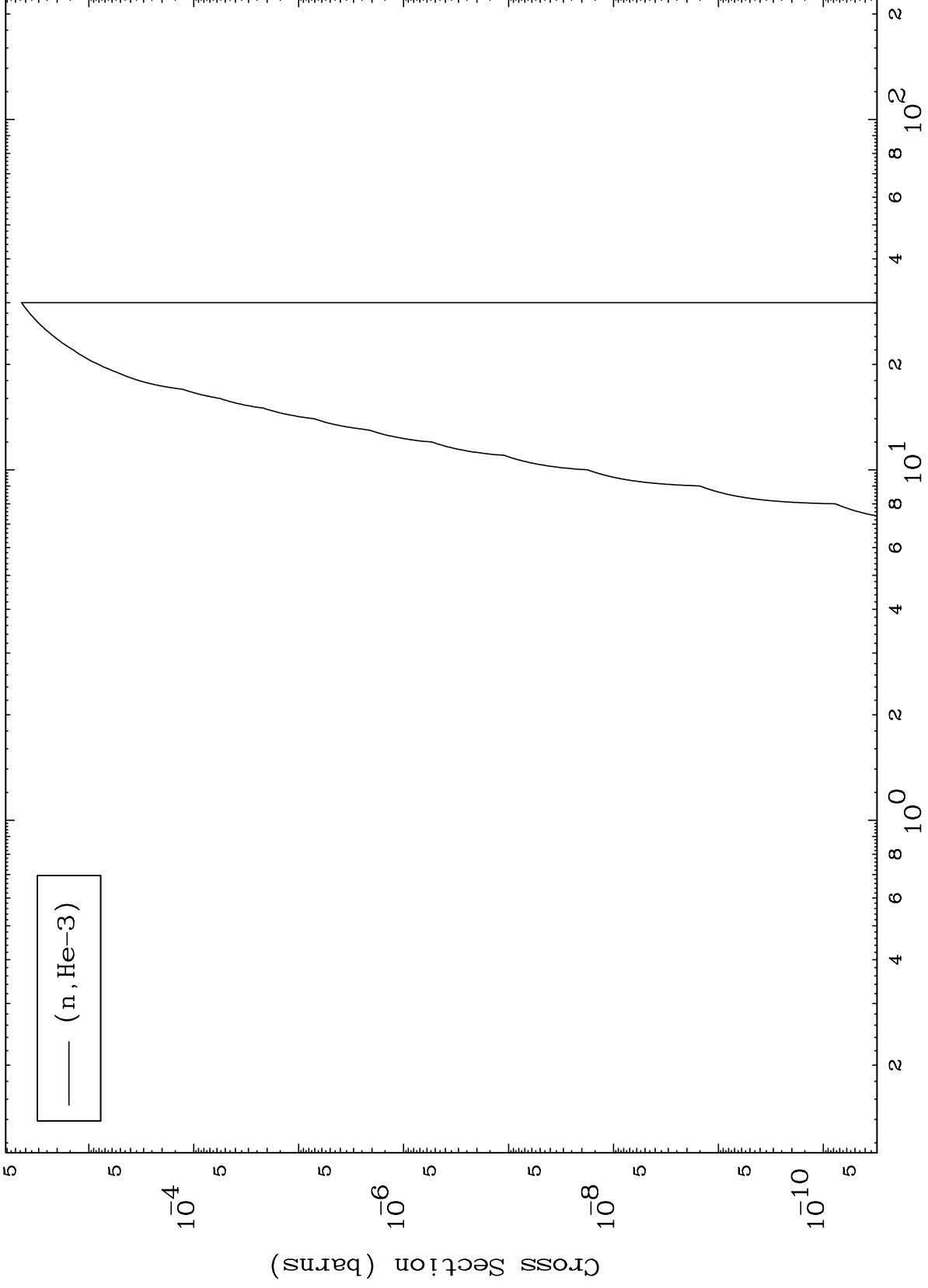
71-Lu-159

MAT 7077

(d,He3) Levels

71-Lu-159

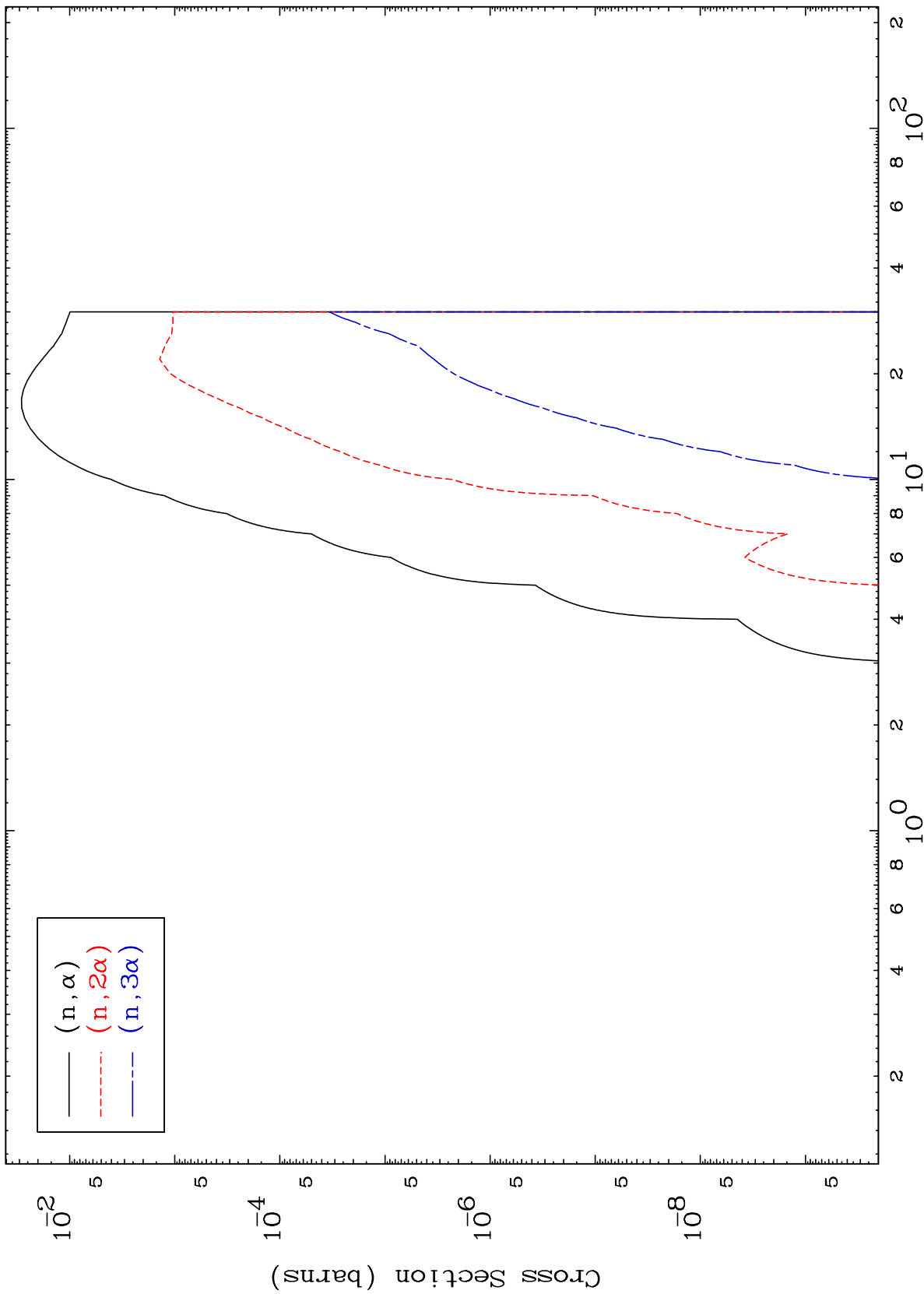
0 Kelvin Cross Sections



MAT 7077

71-Lu-159

(d,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



12

71-Lu-159

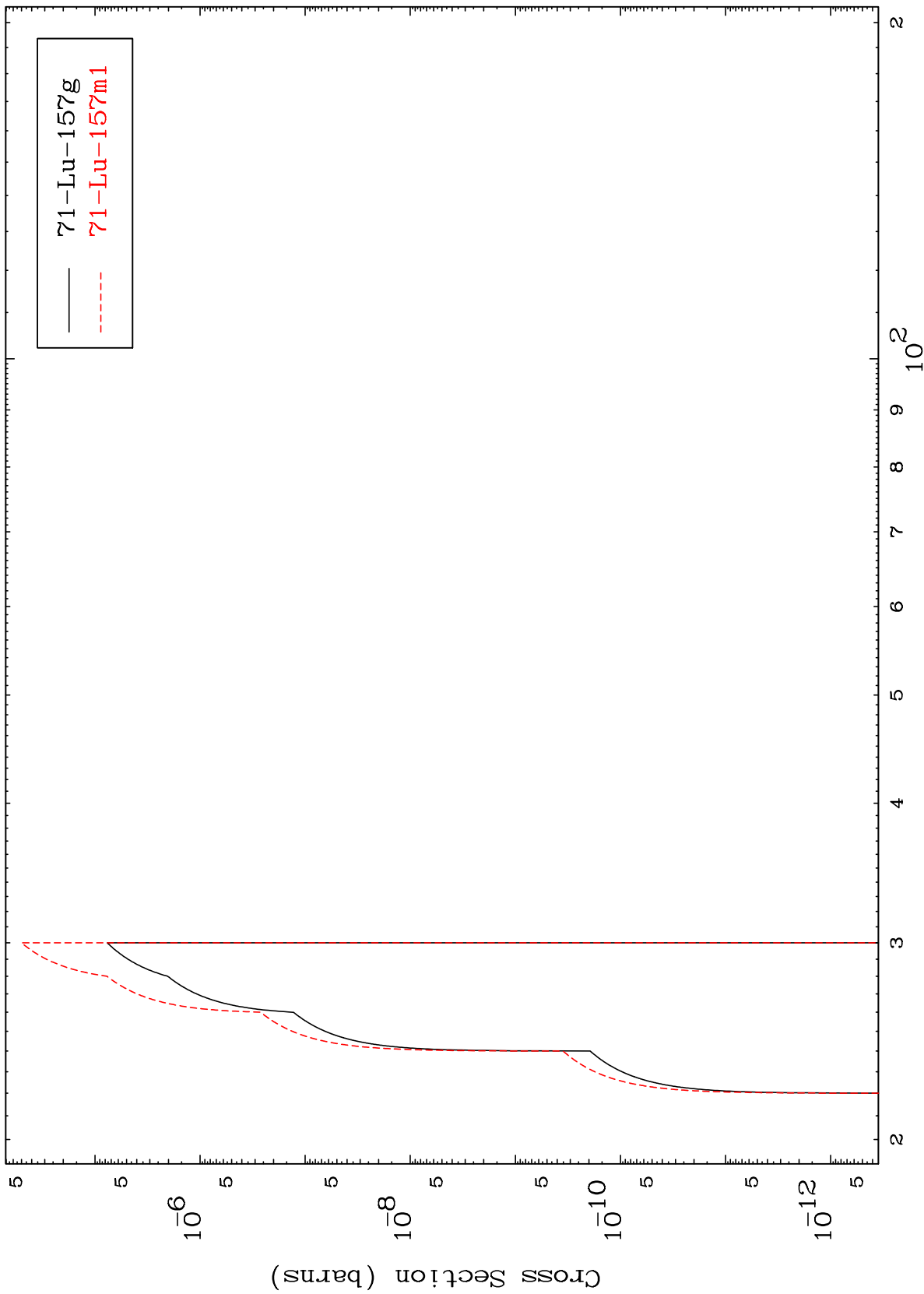
Incident Energy (MeV)

MAT 70777

(n,2n) d

71-Lu-159

Radionuclide Production Cross Section



13

Incident Energy (MeV)

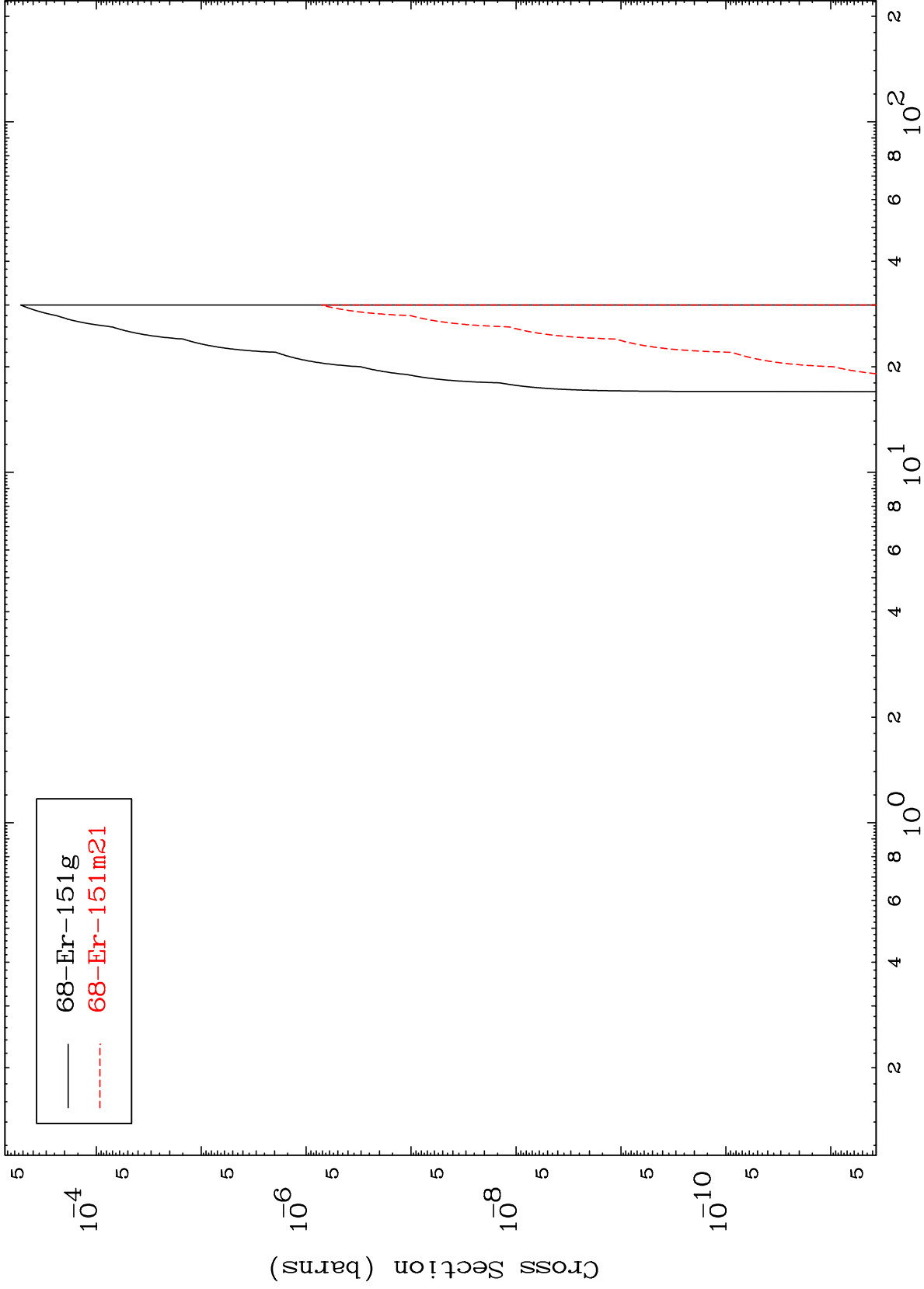
71-Lu-159

MAT 7077

(n,2n) 2α

71-Lu-159

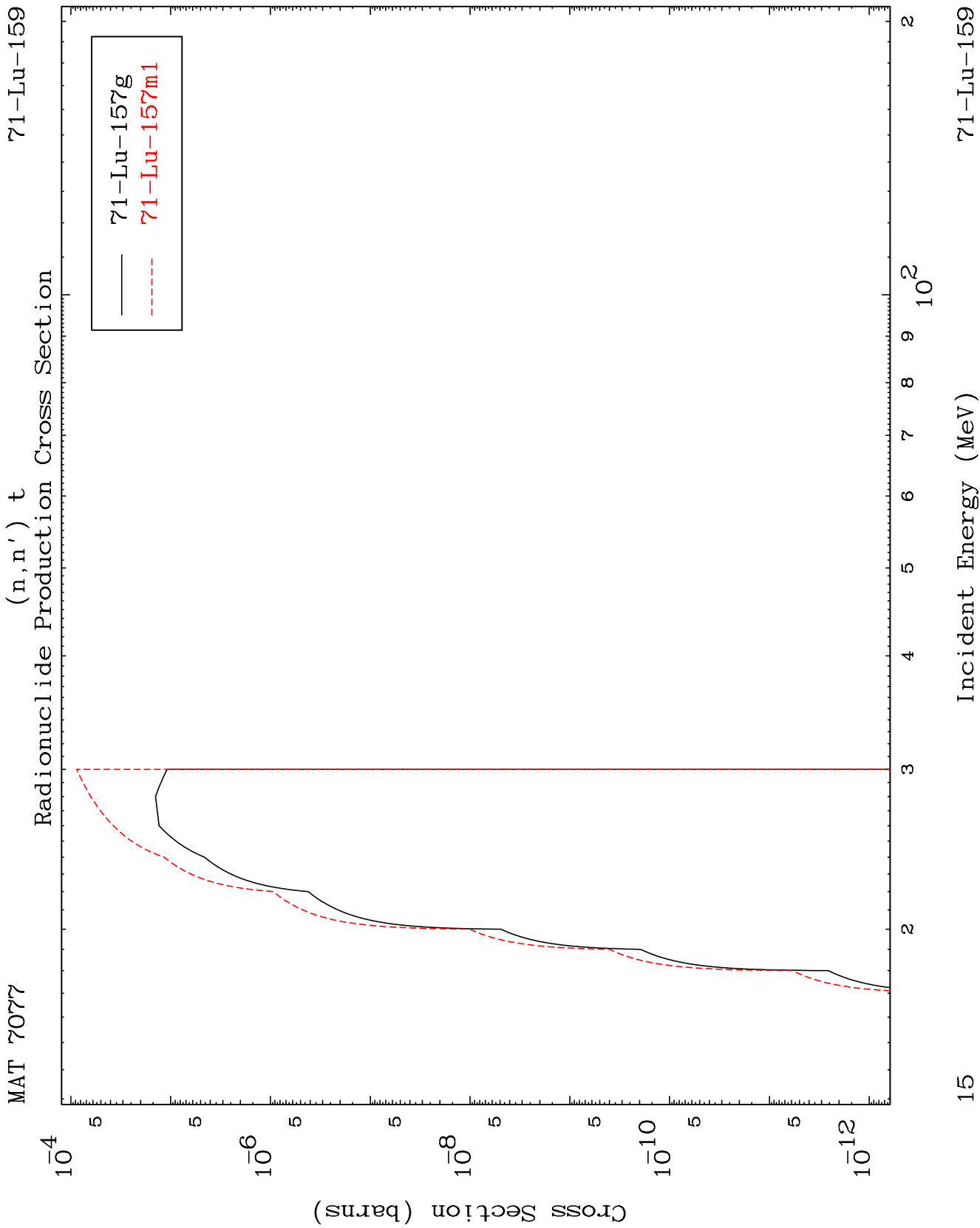
Radionuclide Production Cross Section

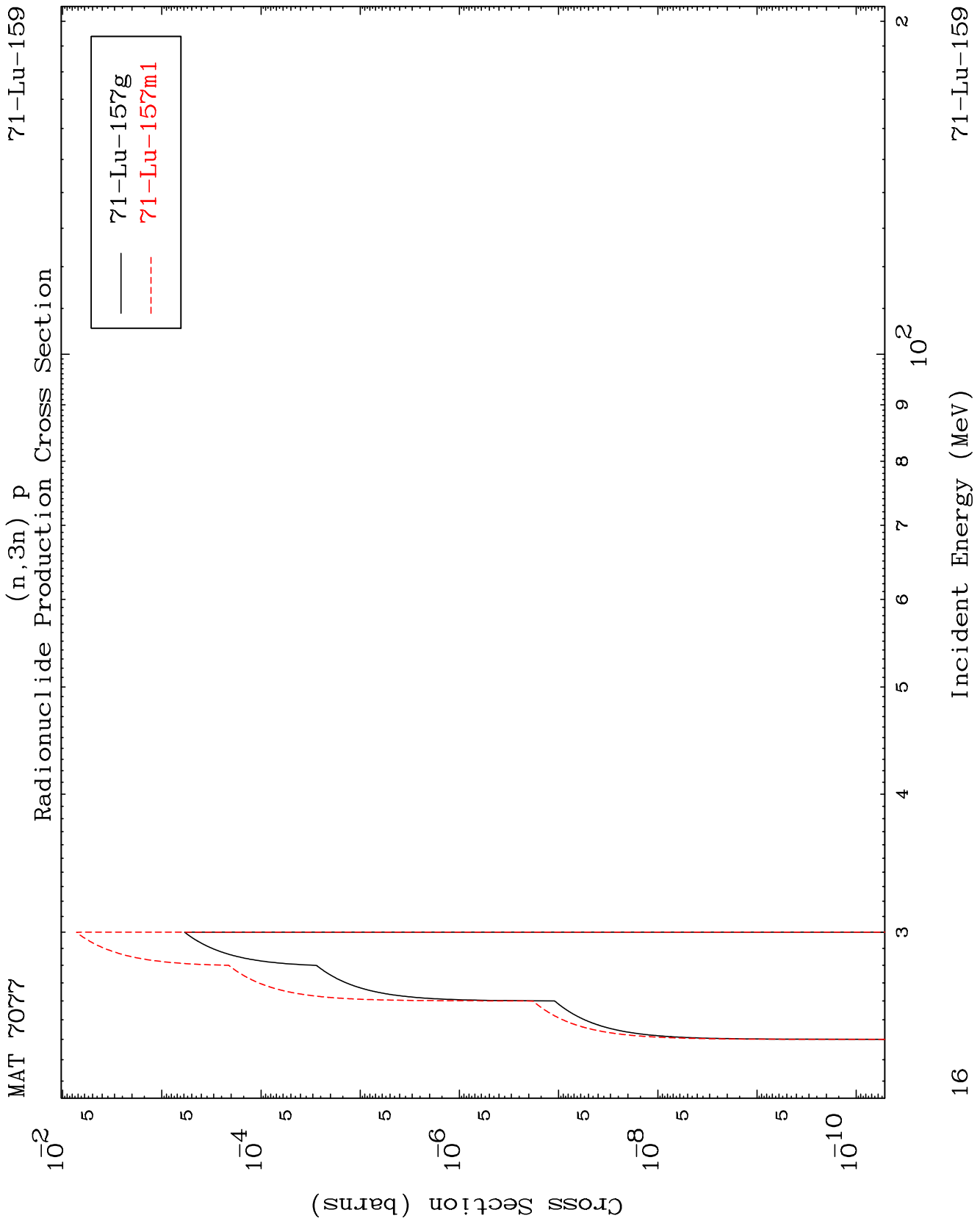


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Incident Energy (MeV)

71-Lu-159



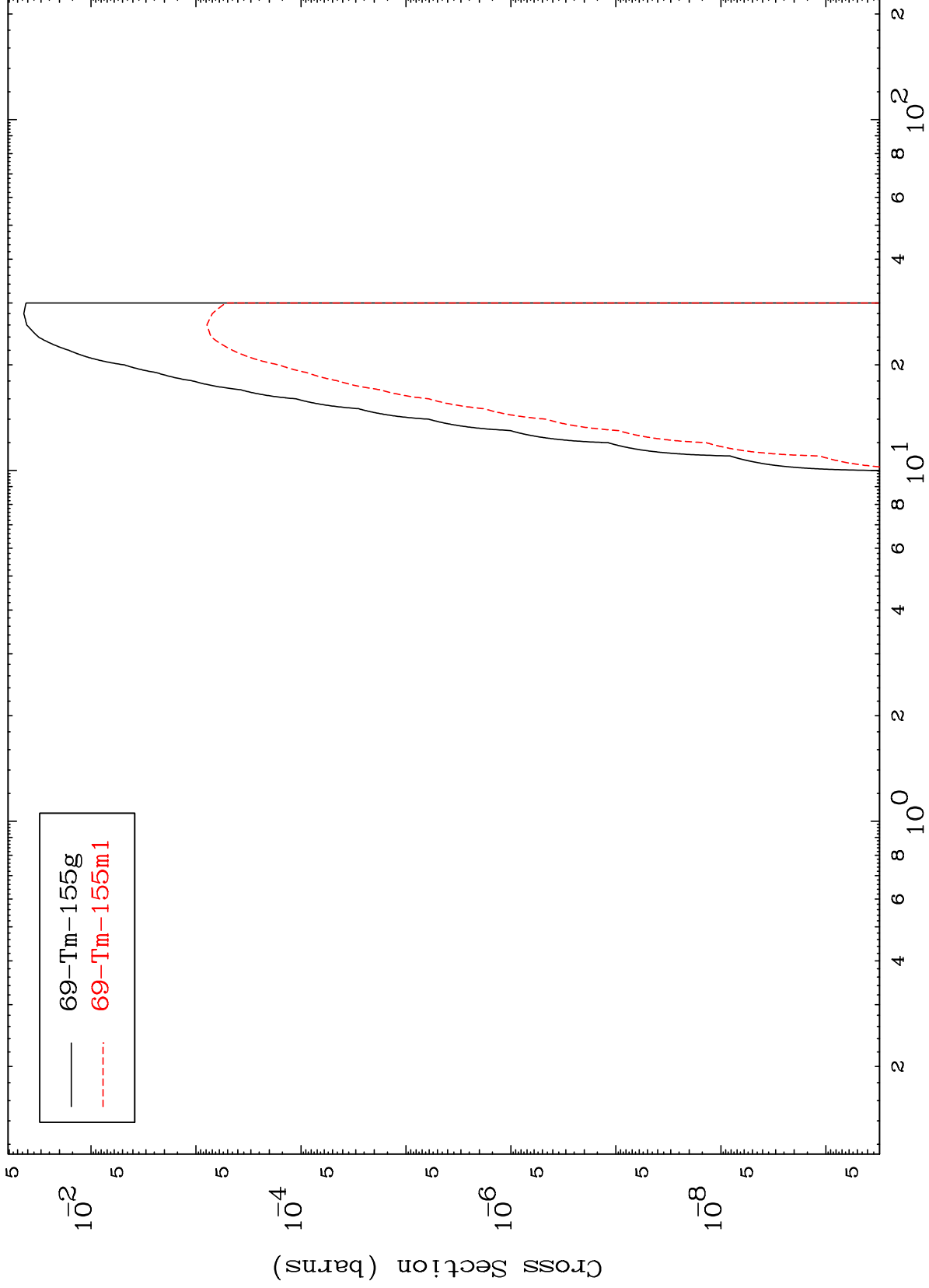


MAT 7077

(n,n') p  $\alpha$

71-Lu-159

Radionuclide Production Cross Section



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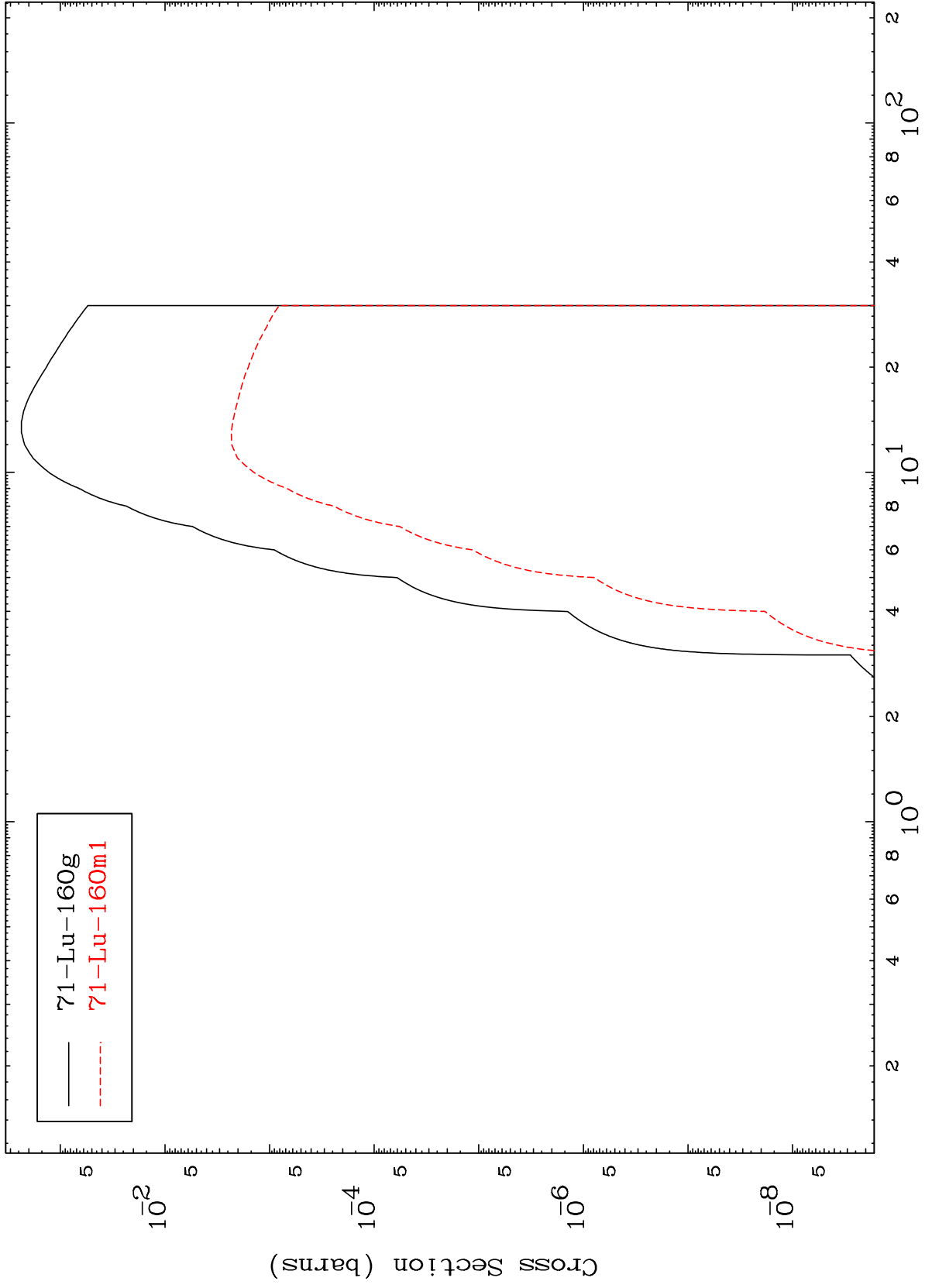
Incident Energy (MeV)

71-Lu-159

MAT 7077

71-Lu-159

(n,p)  
Radionuclide Production Cross Section



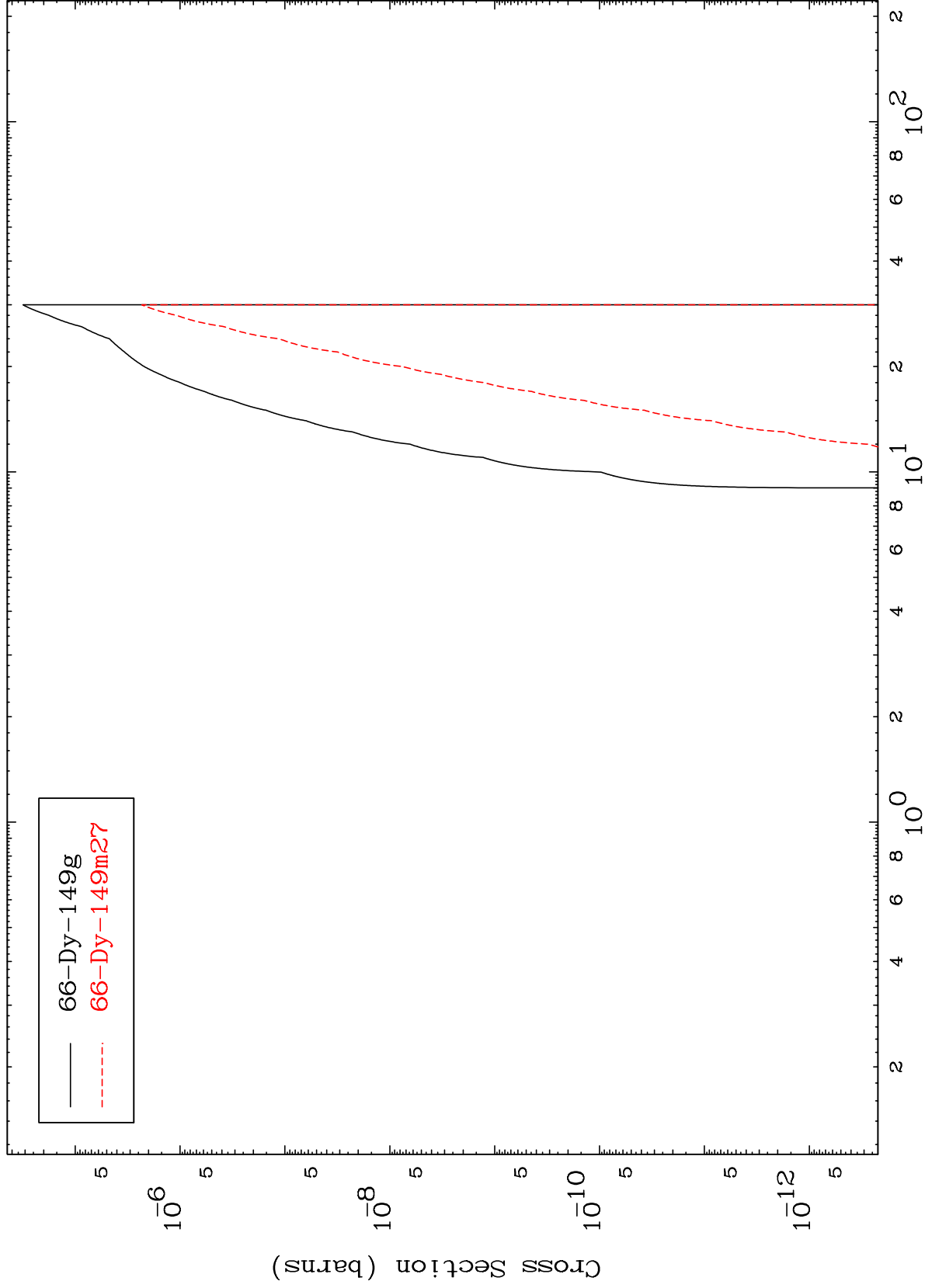
71-Lu-160g  
71-Lu-160m1

MAT 7077

(n, 3α)

71-Lu-159

Radionuclide Production Cross Section

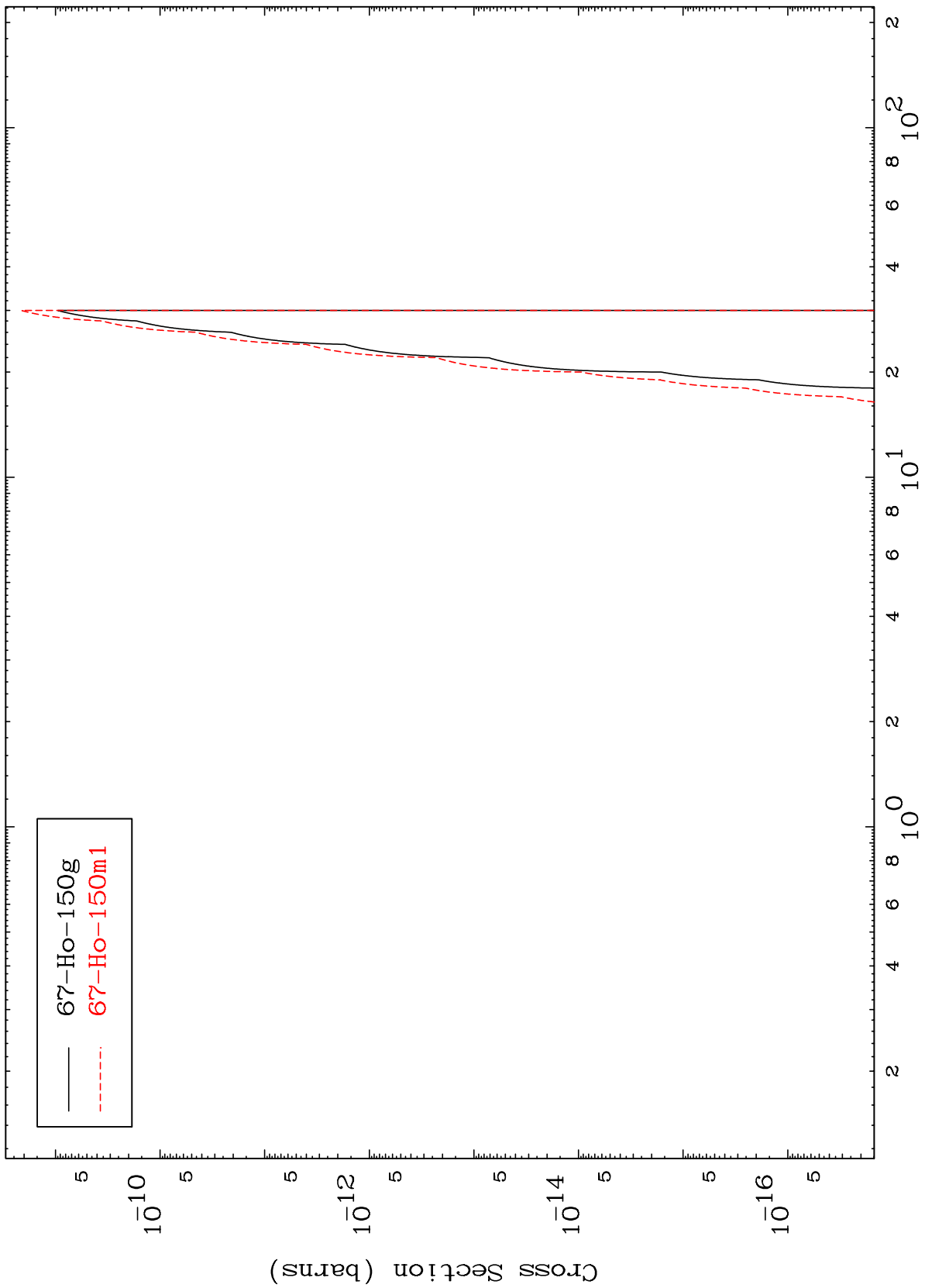


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Incident Energy (MeV)

71-Lu-159

Radionuclide Production Cross Section

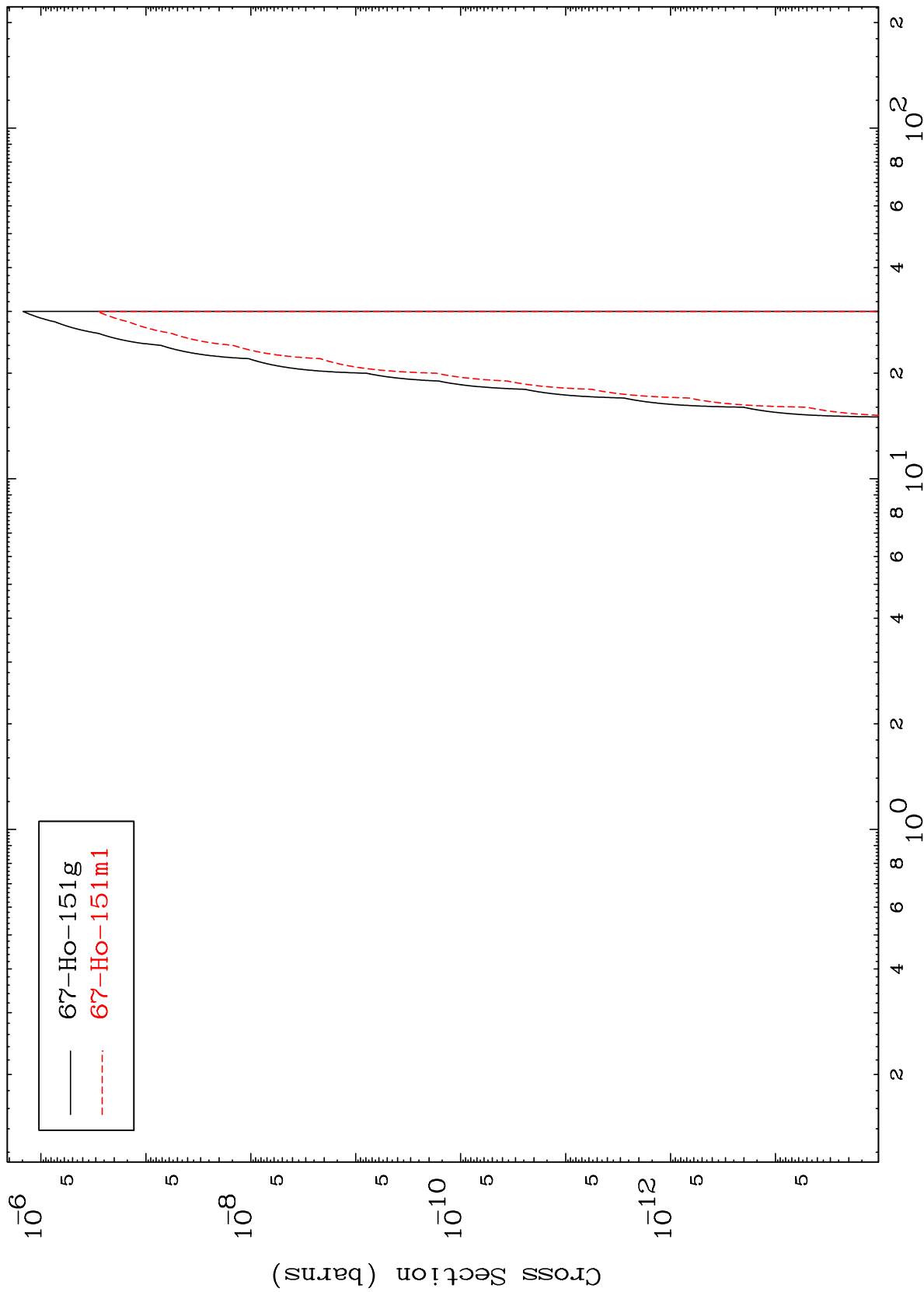


MAT 7077

(n,d)  $2\alpha$

$^{71}\text{Lu-159}$

Radionuclide Production Cross Section



—  $^{67}\text{Ho-151g}$   
- - -  $^{67}\text{Ho-151m1}$

MAT 7077

(n,d)  $\alpha$

$^{71}\text{Lu-159}$

