

Program EVALPLOT  
(Version 2021-1)

by

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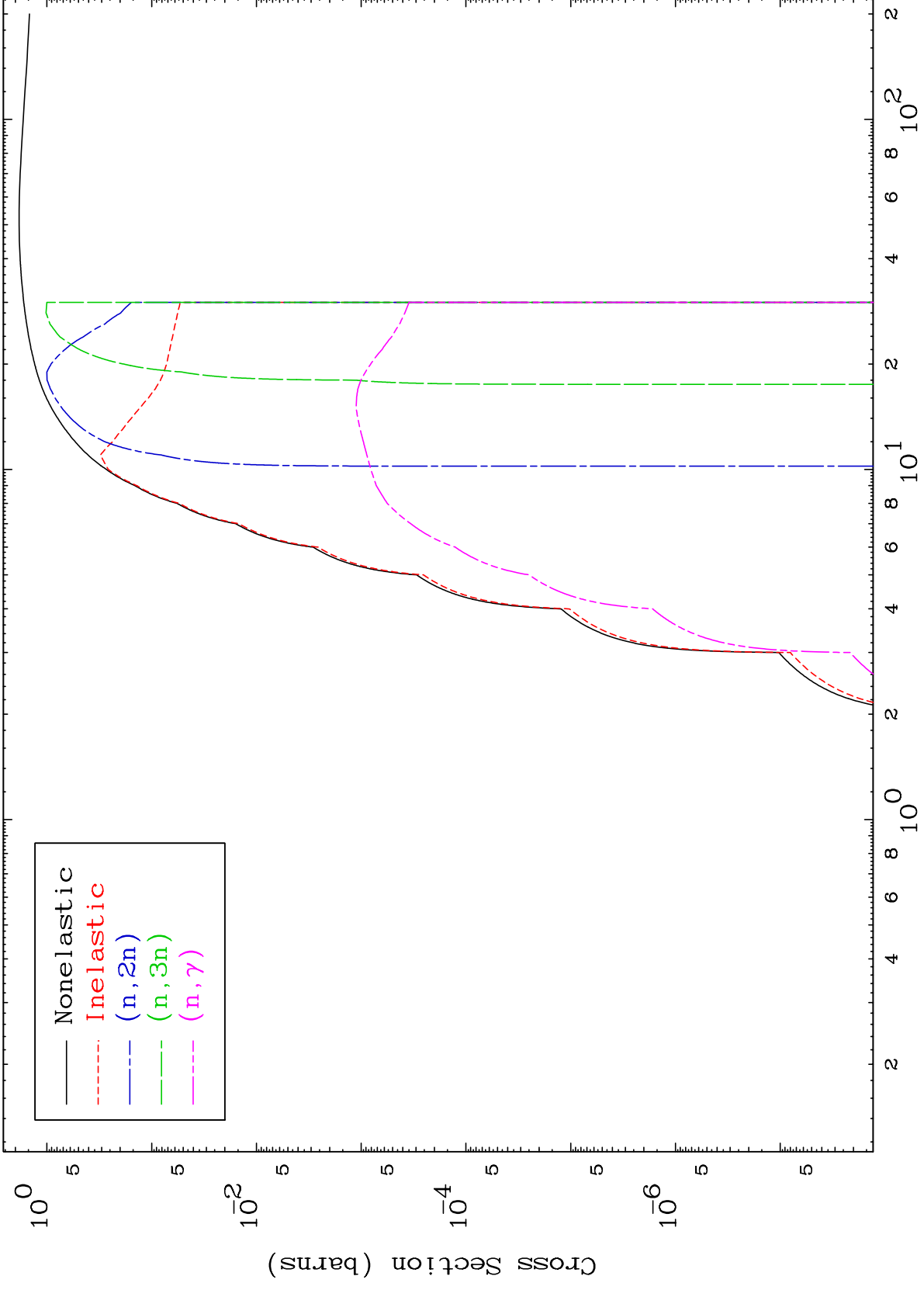
Press Mouse Button to Start

MAT 7116

Proton Major

71-Lu-172

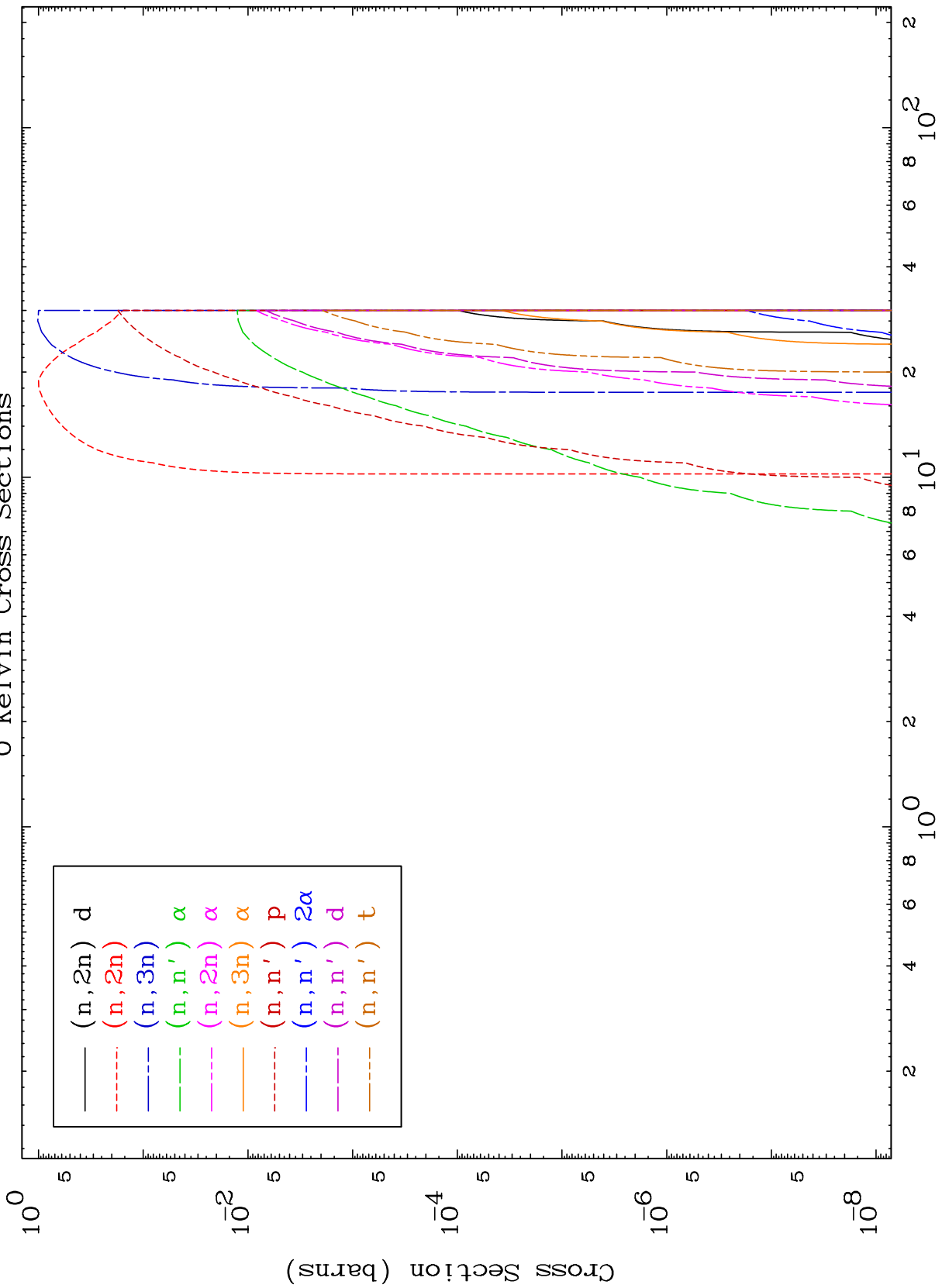
0 Kelvin Cross Sections



MAT 7116

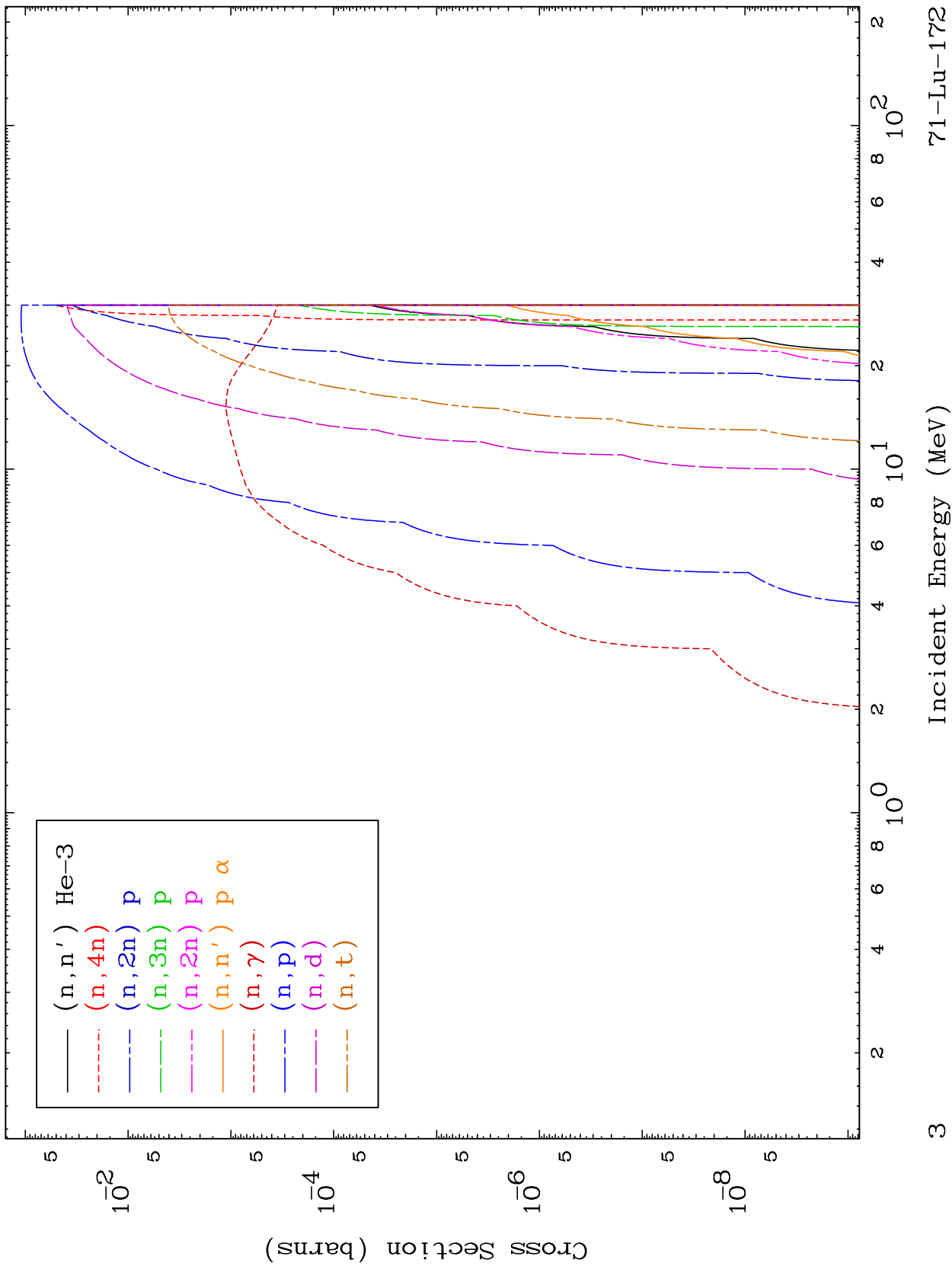
Proton Neutron Absorption  
0 Kelvin Cross Sections

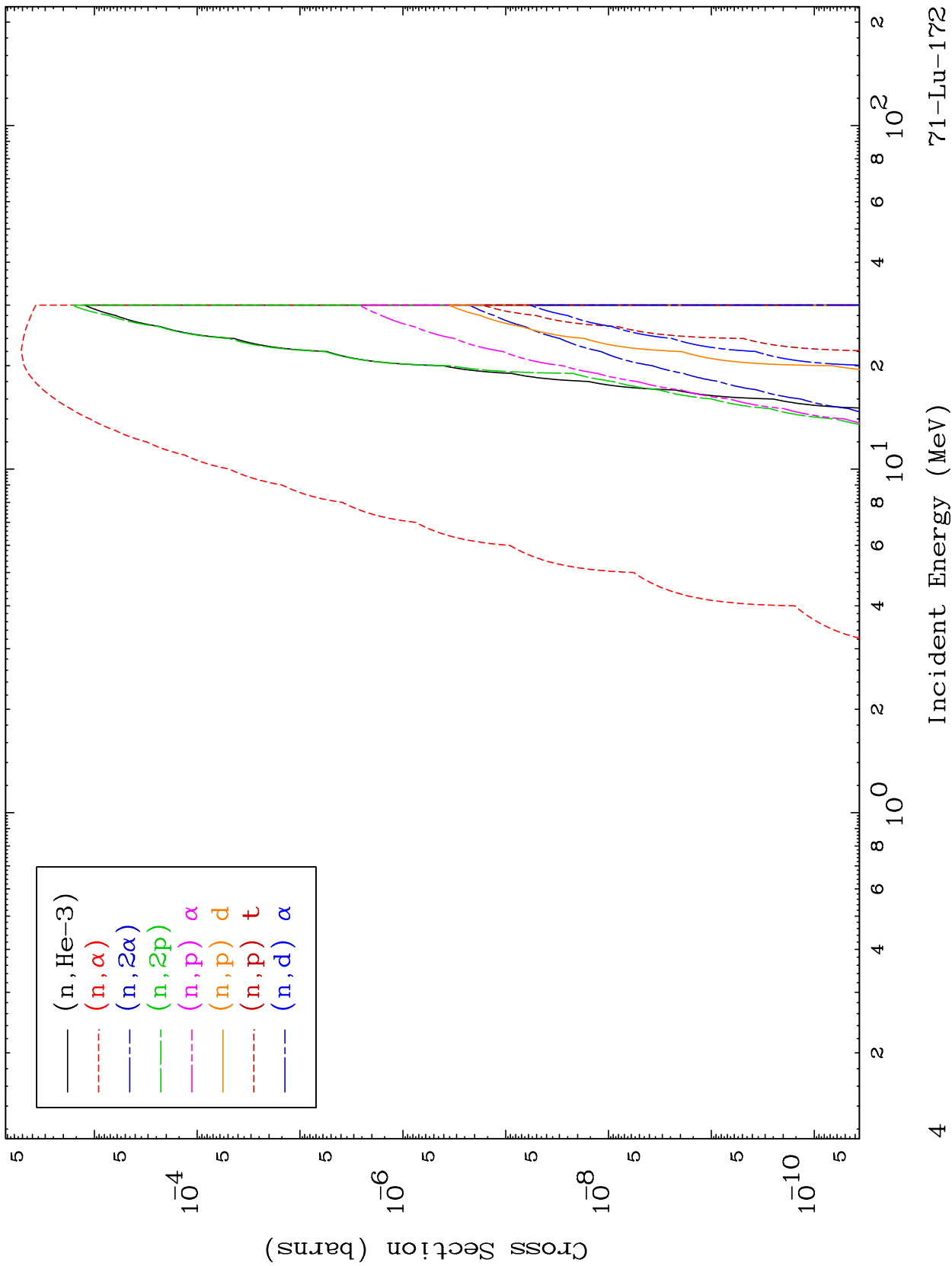
71-Lu-172

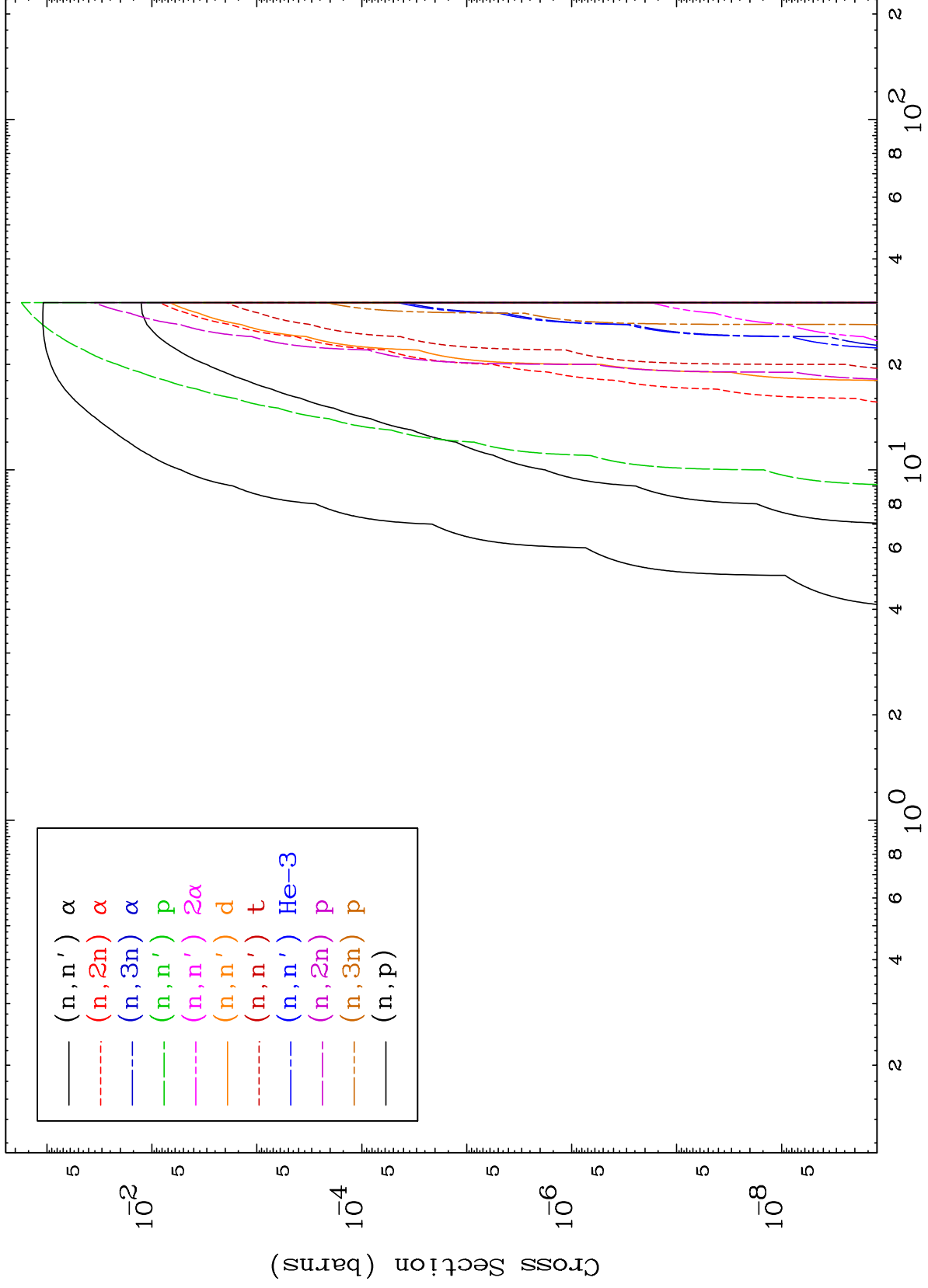


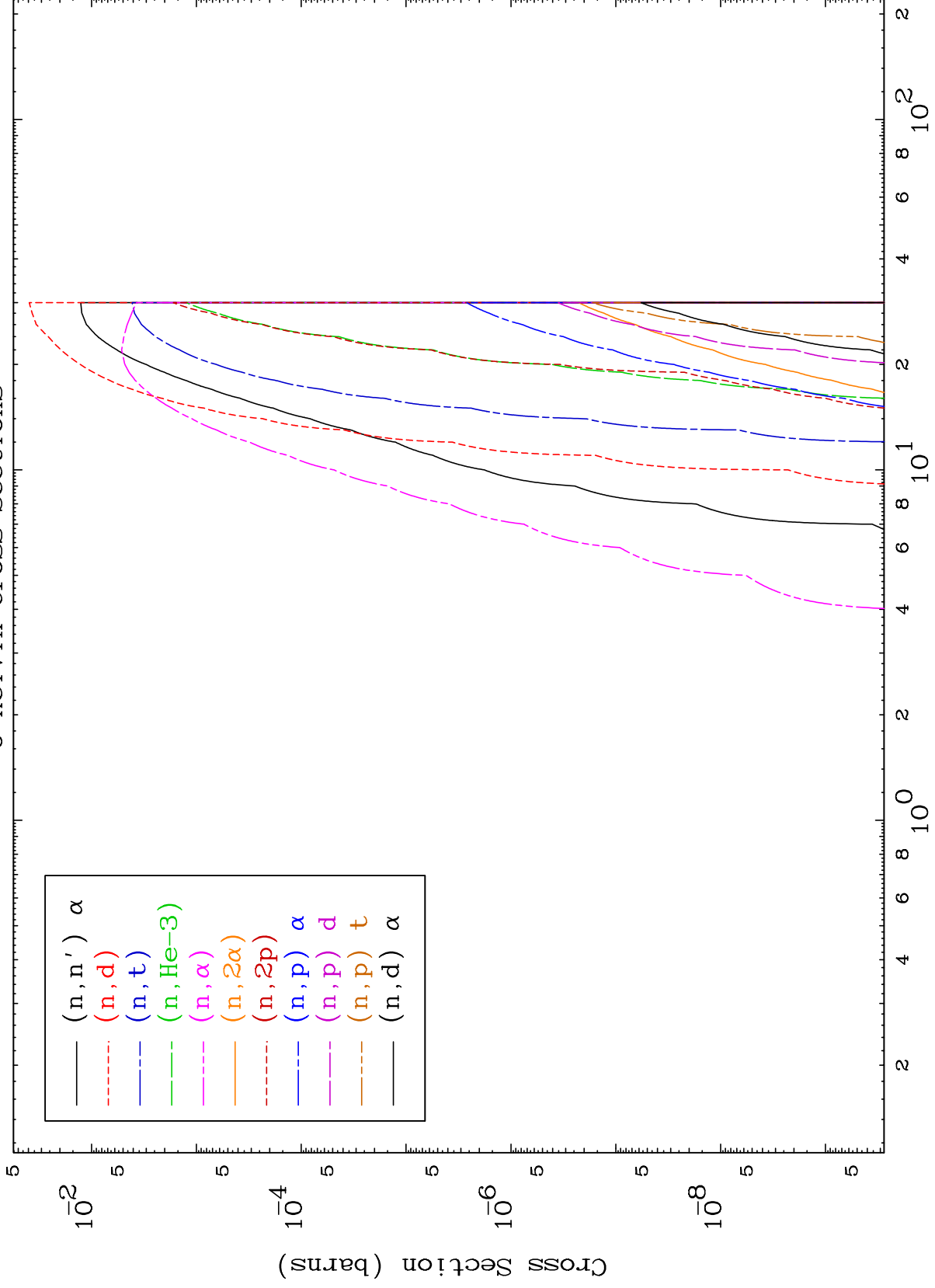
Incident Energy (MeV)

71-Lu-172







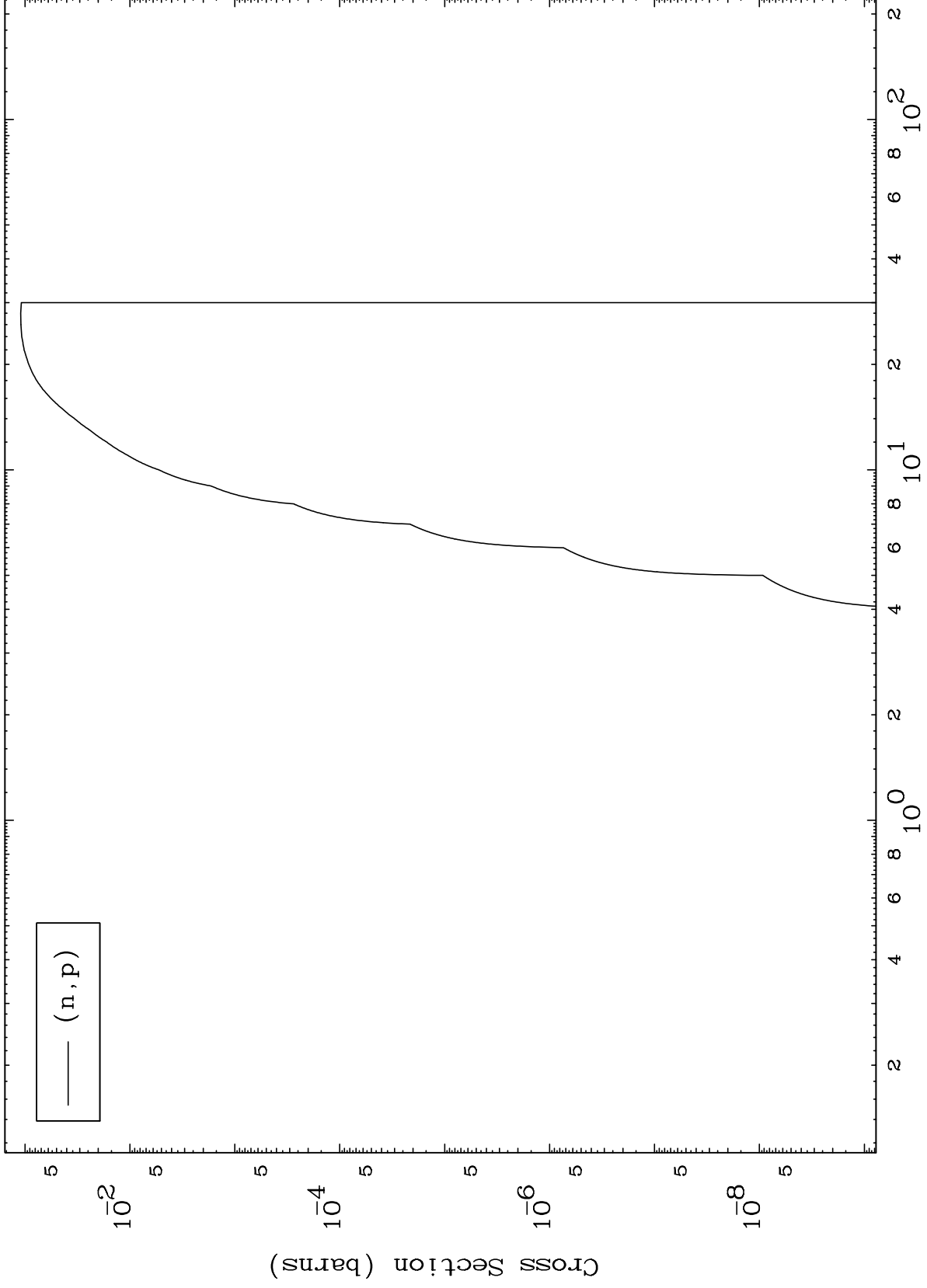


MAT 7116

(p,p) Levels

71-Lu-172

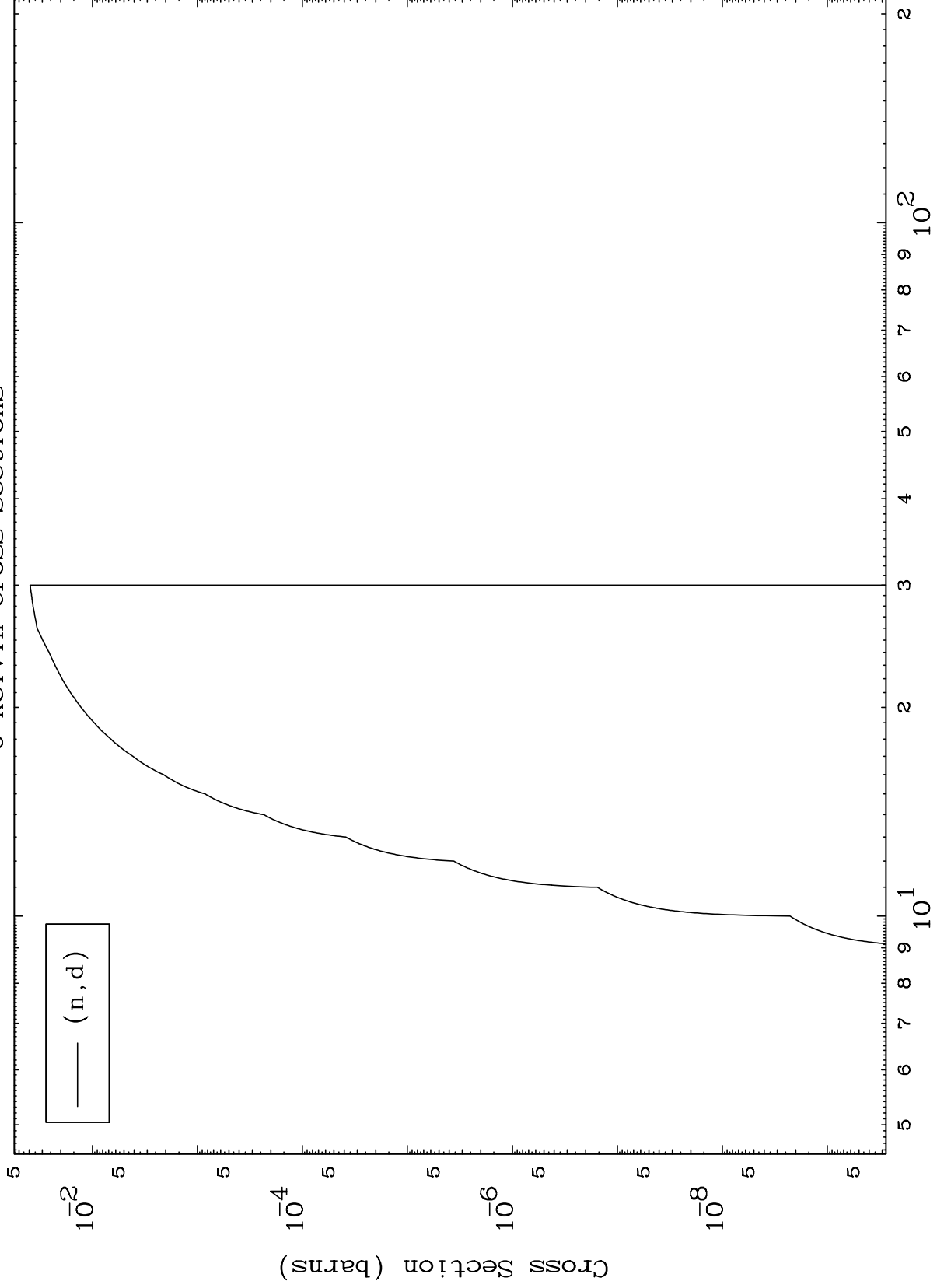
0 Kelvin Cross Sections



MAT 71116

(p,d) Levels  
0 Kelvin Cross Sections

71-Lu-172



8

Incident Energy (MeV)

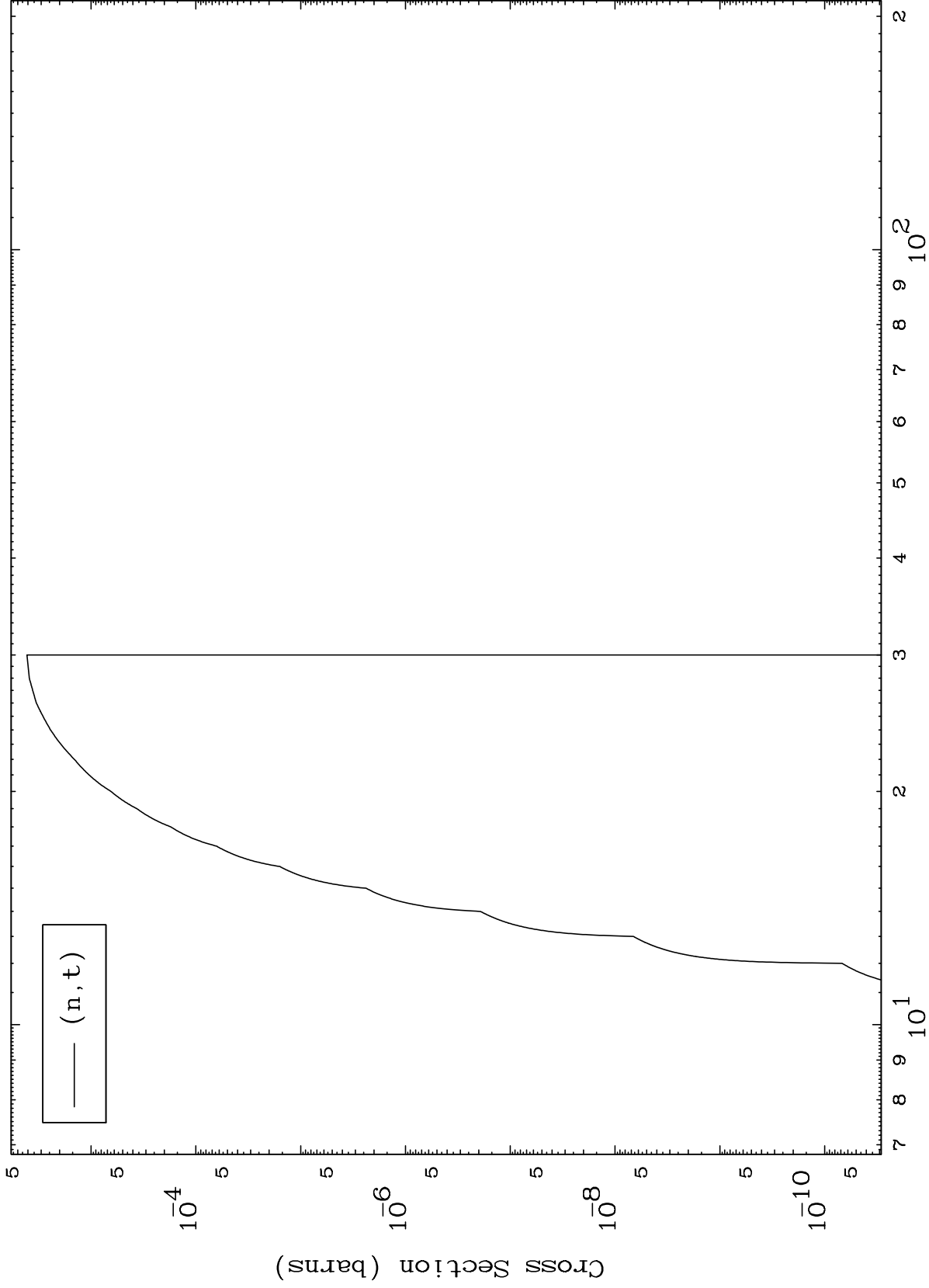
71-Lu-172

MAT 7116

(p,t) Levels

71-Lu-172

0 Kelvin Cross Sections



9

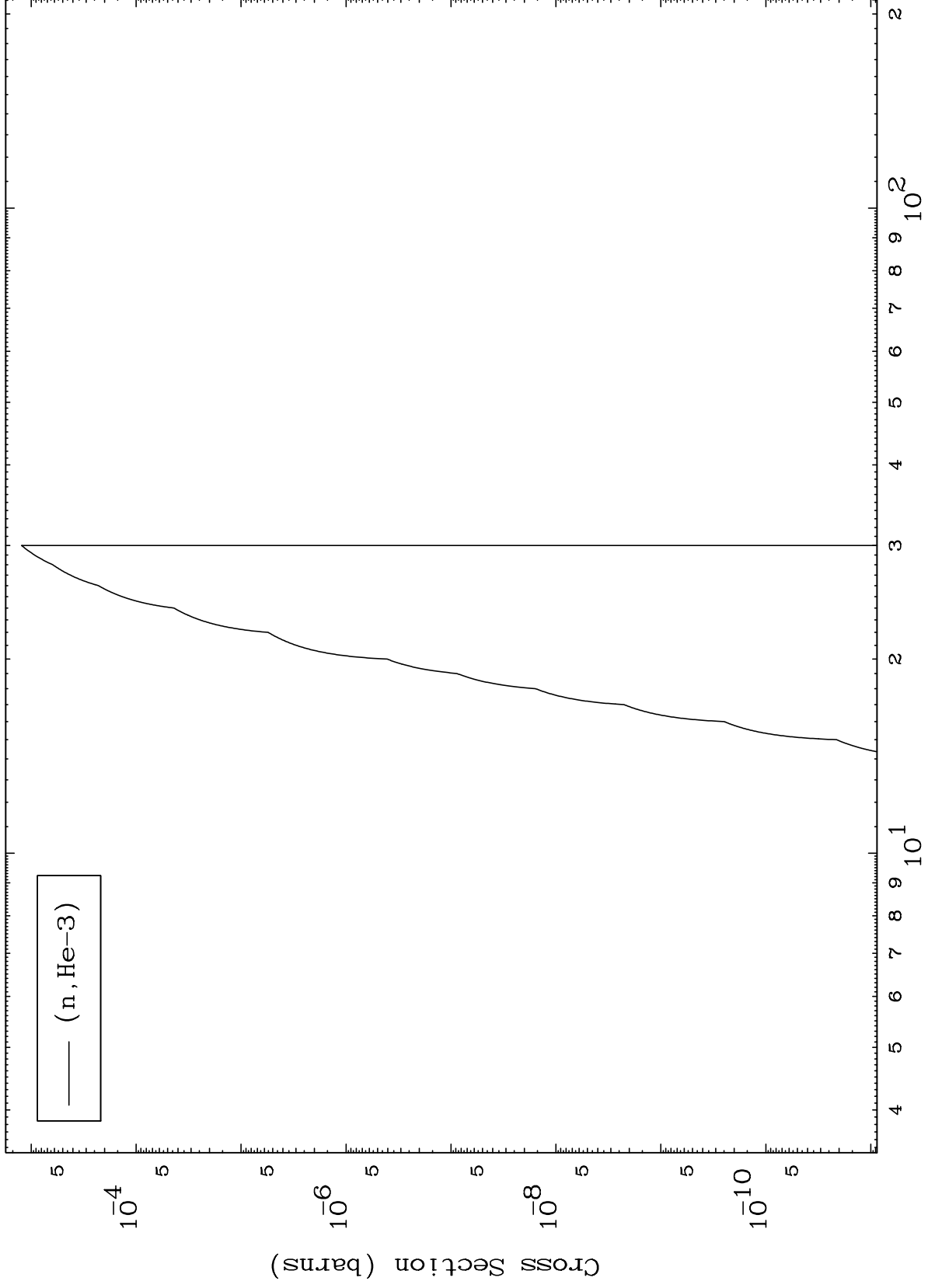
Incident Energy (MeV)

71-Lu-172

MAT 7116

(p,He3) Levels  
0 Kelvin Cross Sections

71-Lu-172



10

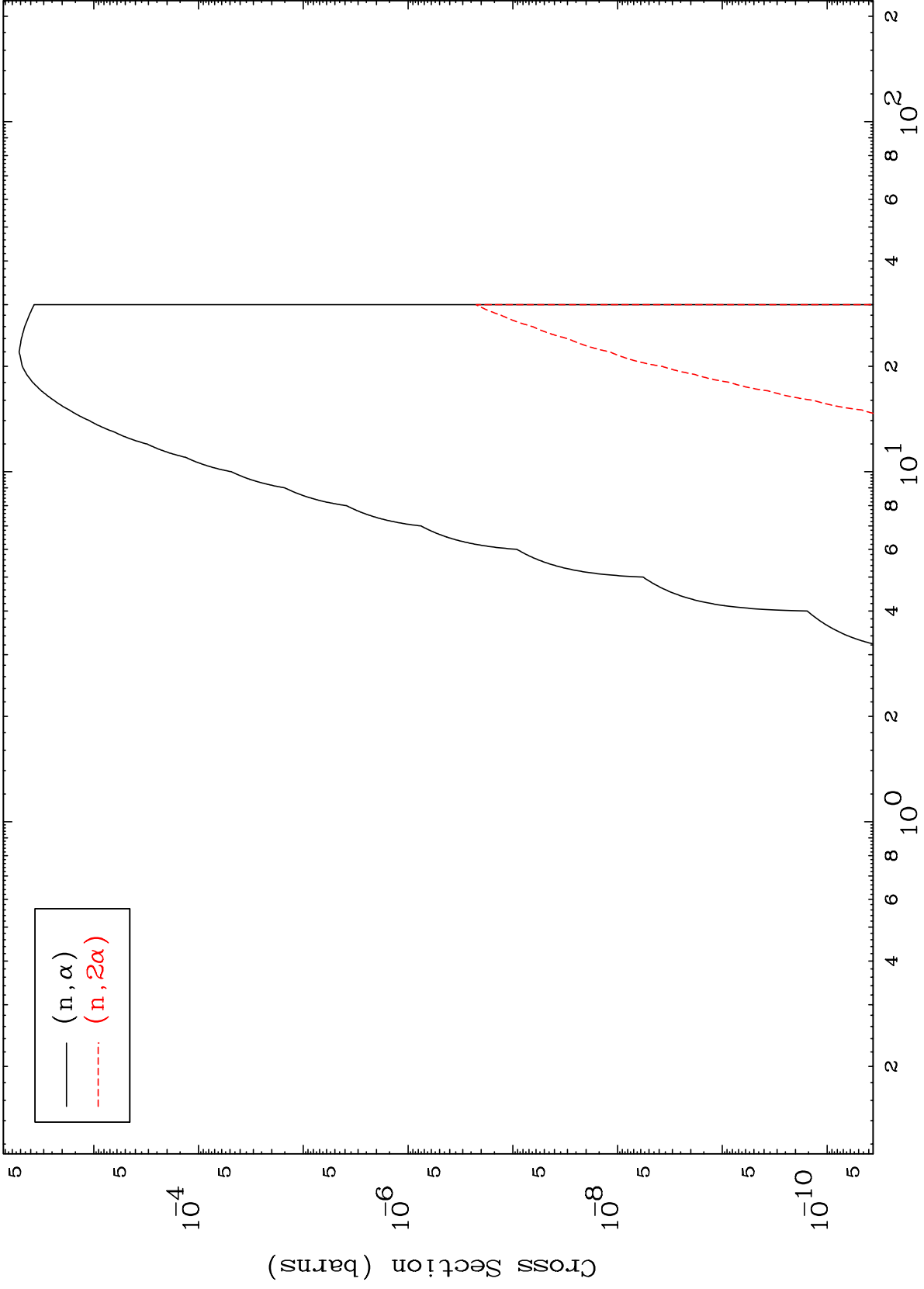
Incident Energy (MeV)

71-Lu-172

MAT 7116

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

71-Lu-172

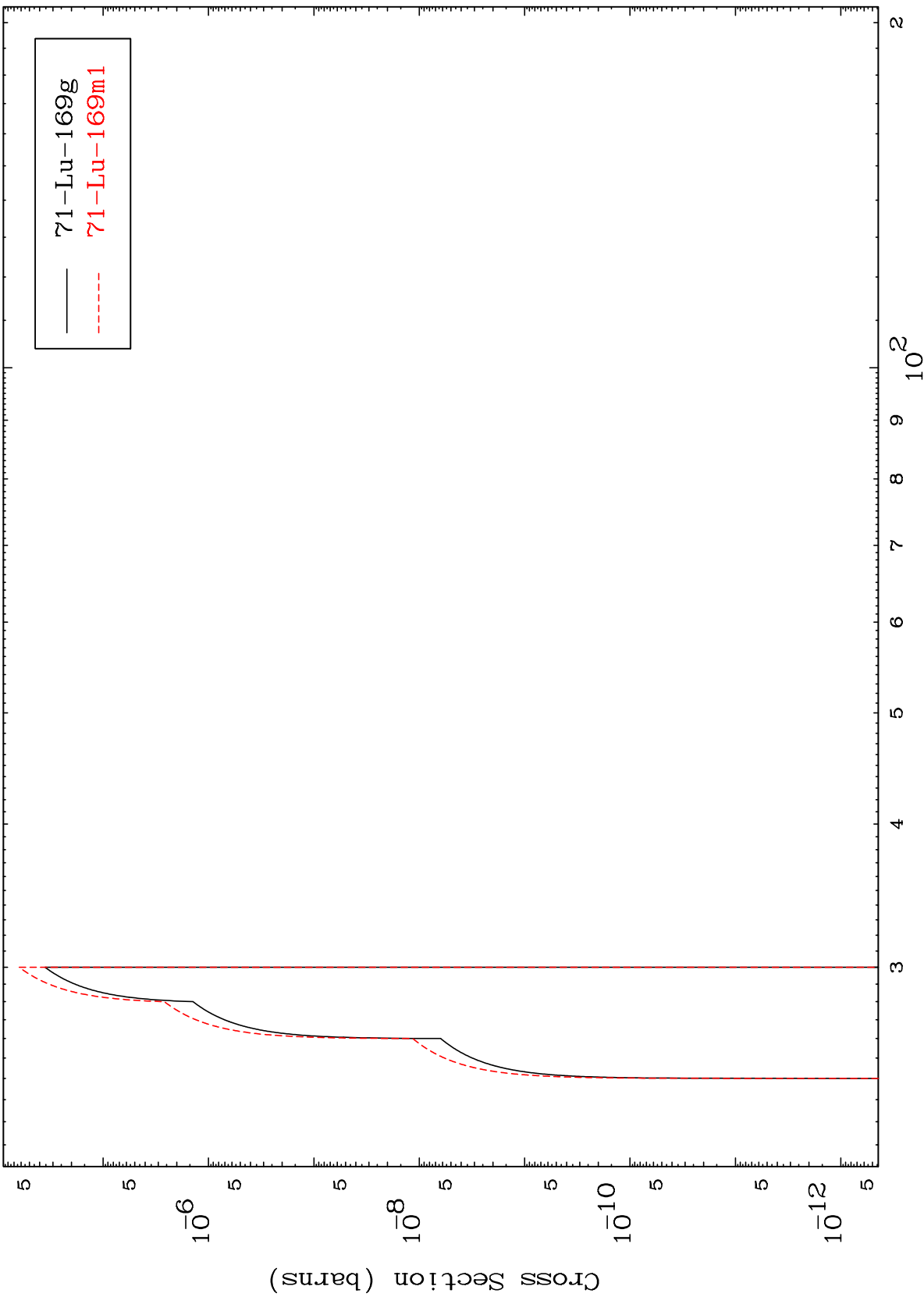


MAT 71116

(n,2n) d

71-Lu-172

Radionuclide Production Cross Section



12

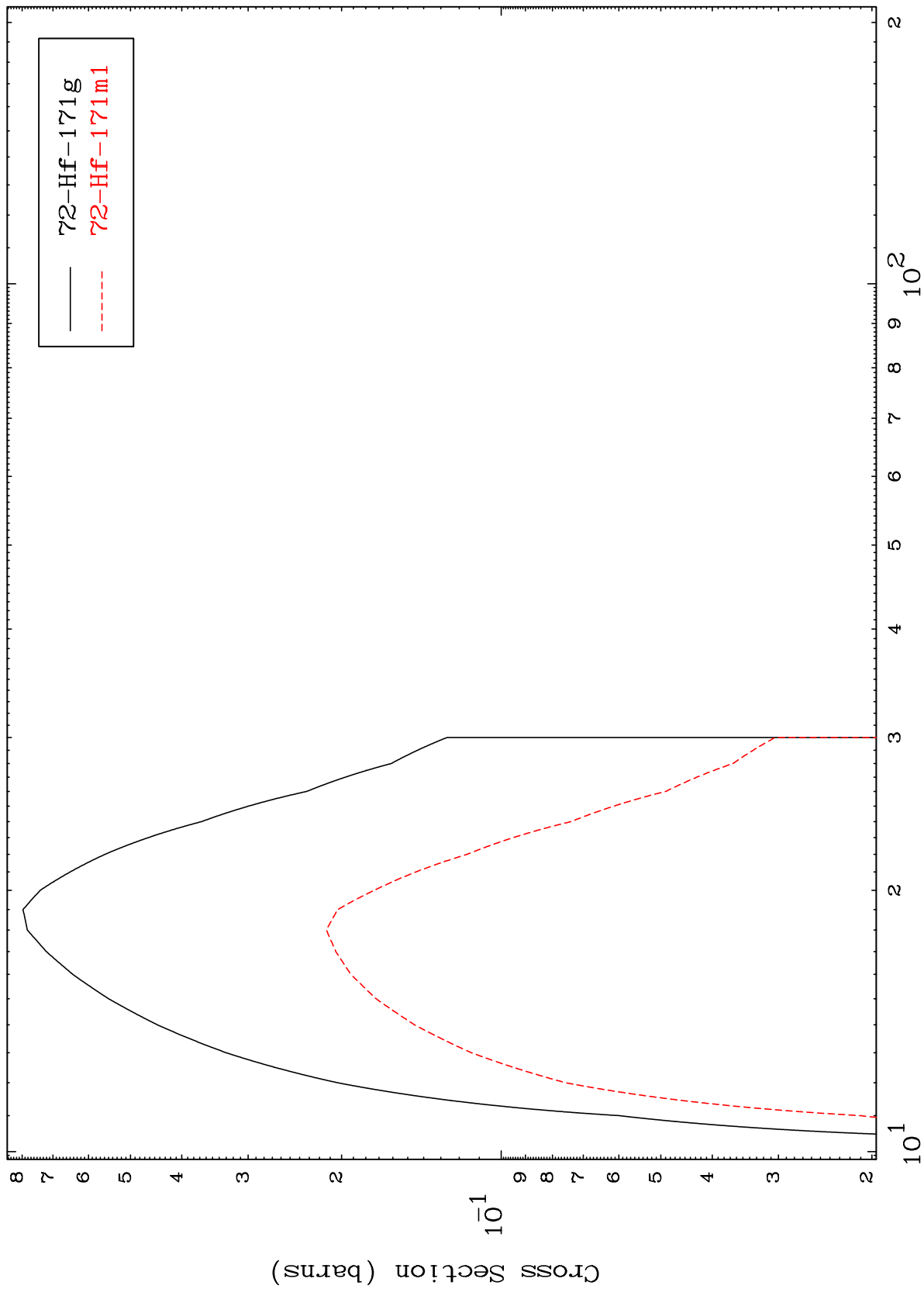
Incident Energy (MeV)

71-Lu-172

MAT 7116

71-Lu-172

(n,2n)  
Radionuclide Production Cross Section



71-Lu-172

Incident Energy (MeV)

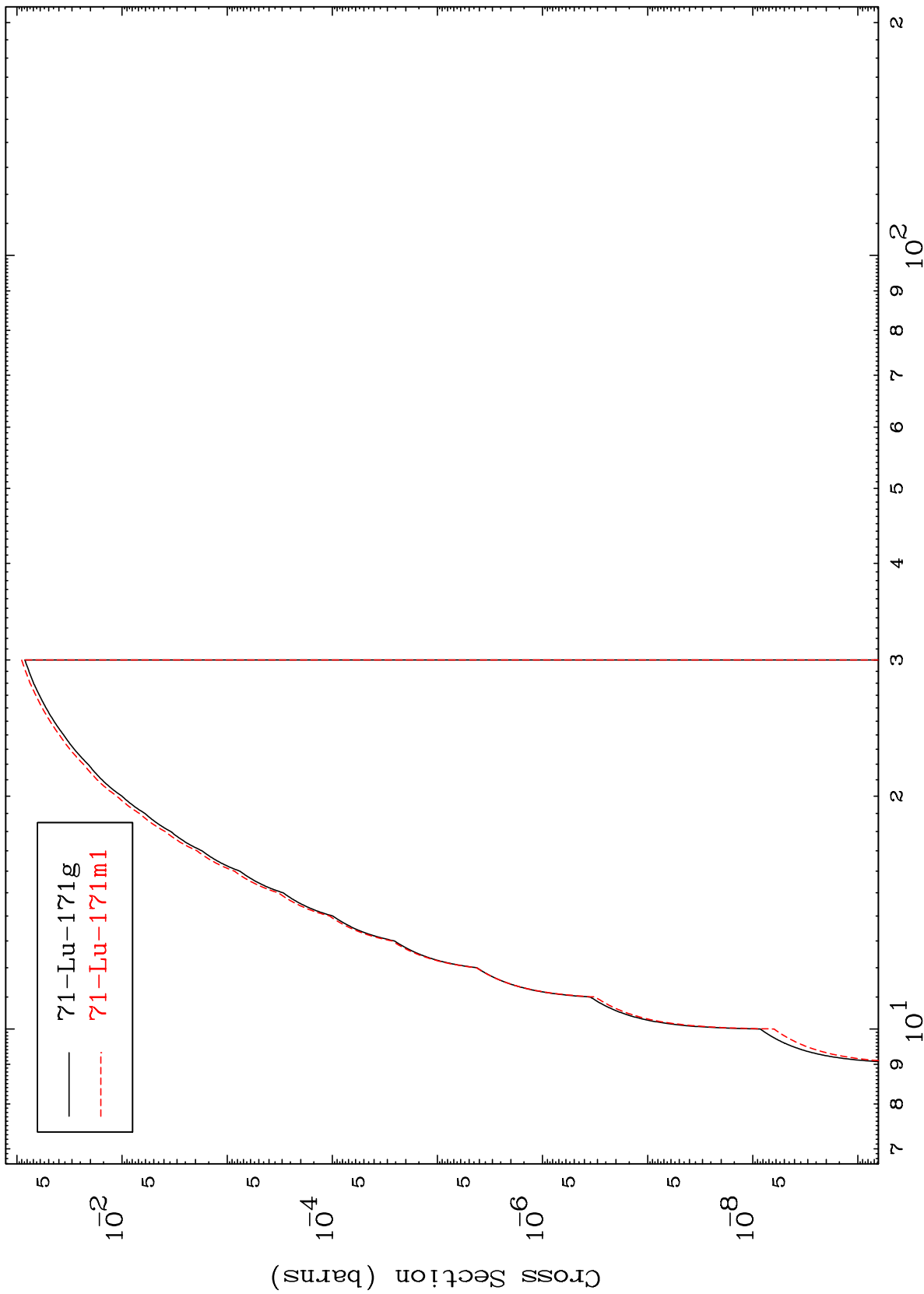
13

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(n,n') p

71-Lu-172

Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-172

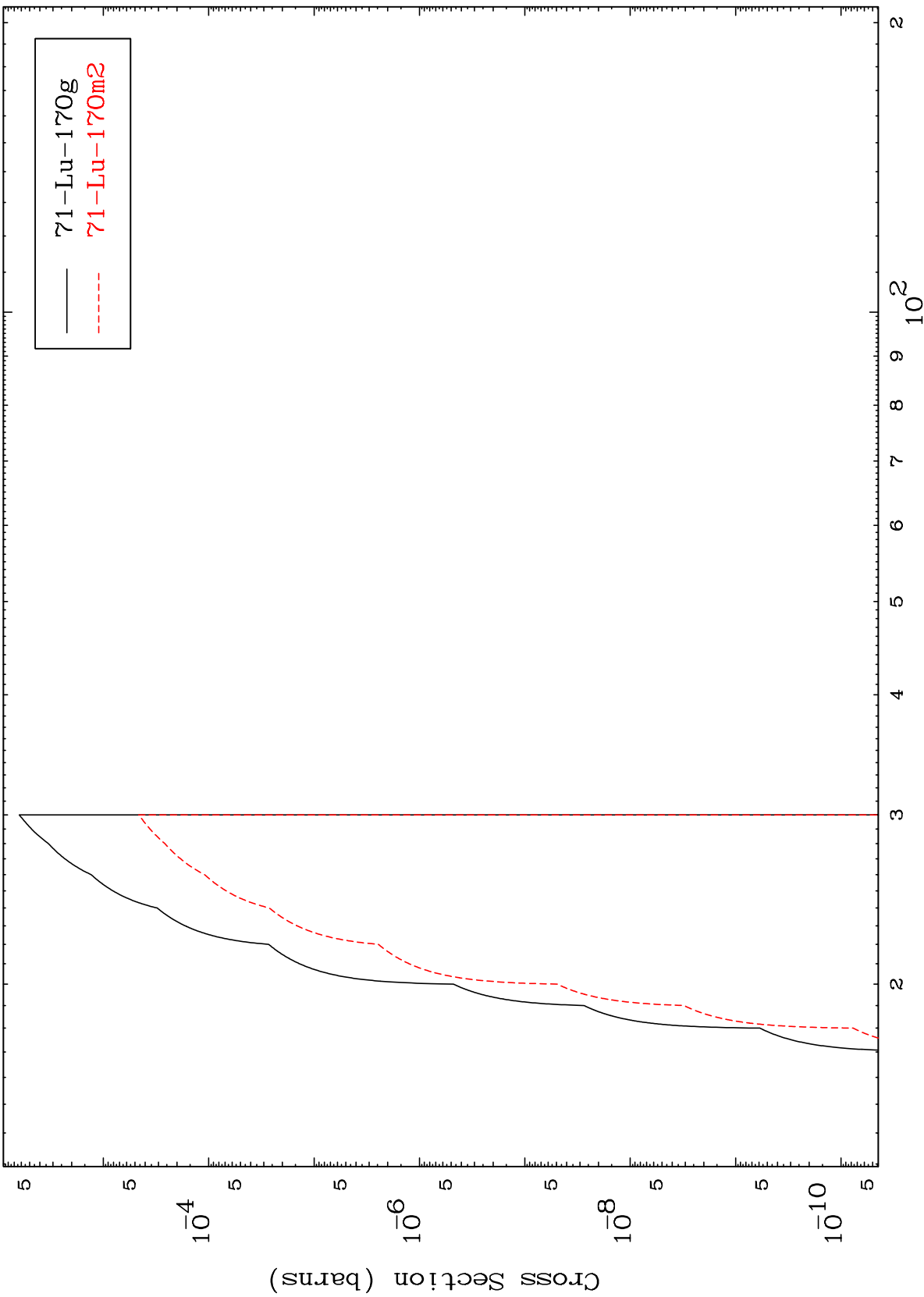
14

MAT 7116

(n,n') d

71-Lu-172

Radionuclide Production Cross Section



15

Incident Energy (MeV)

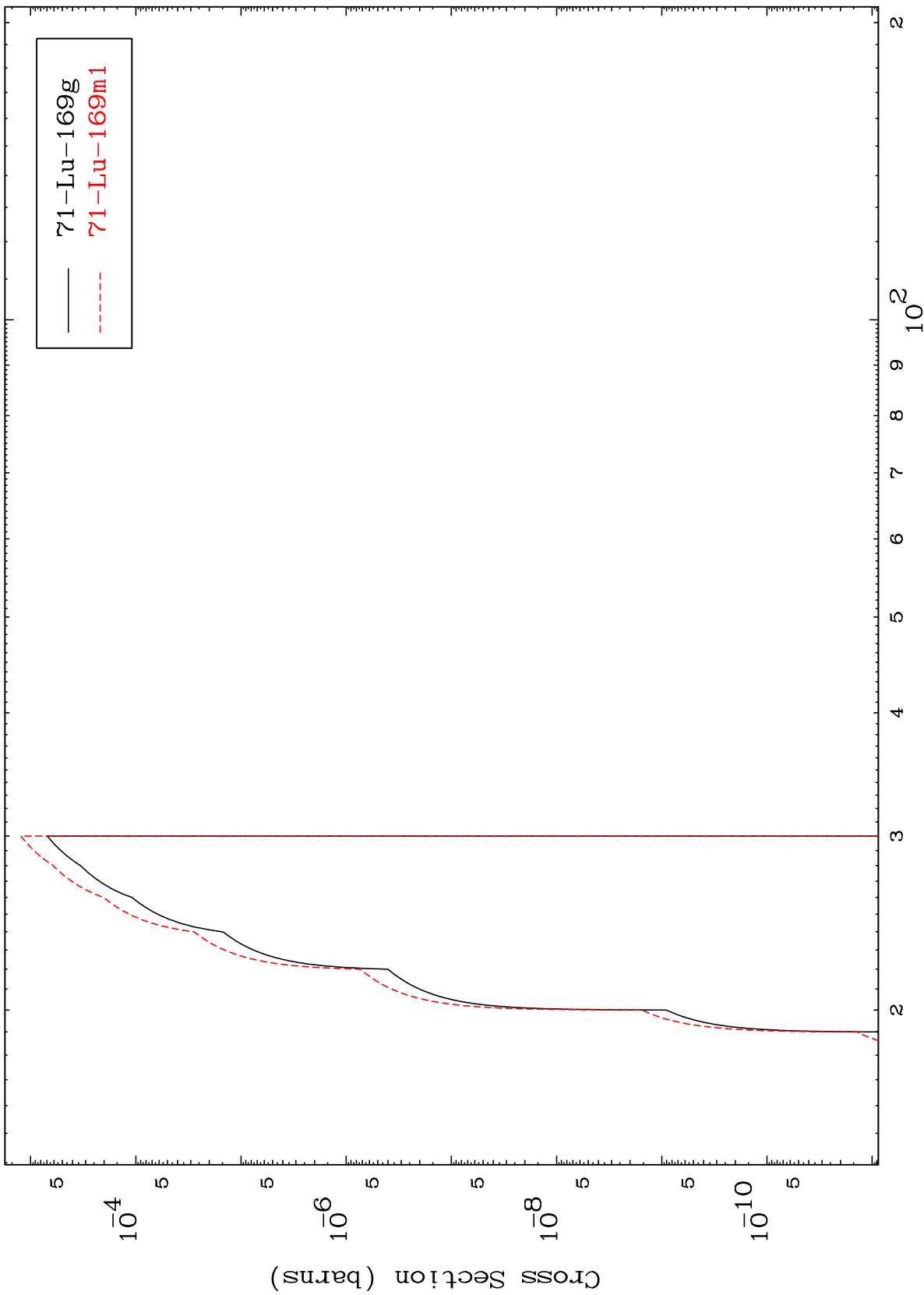
71-Lu-172

MAT 7116

(n,n') t

71-Lu-172

Radionuclide Production Cross Section



16

Incident Energy (MeV)

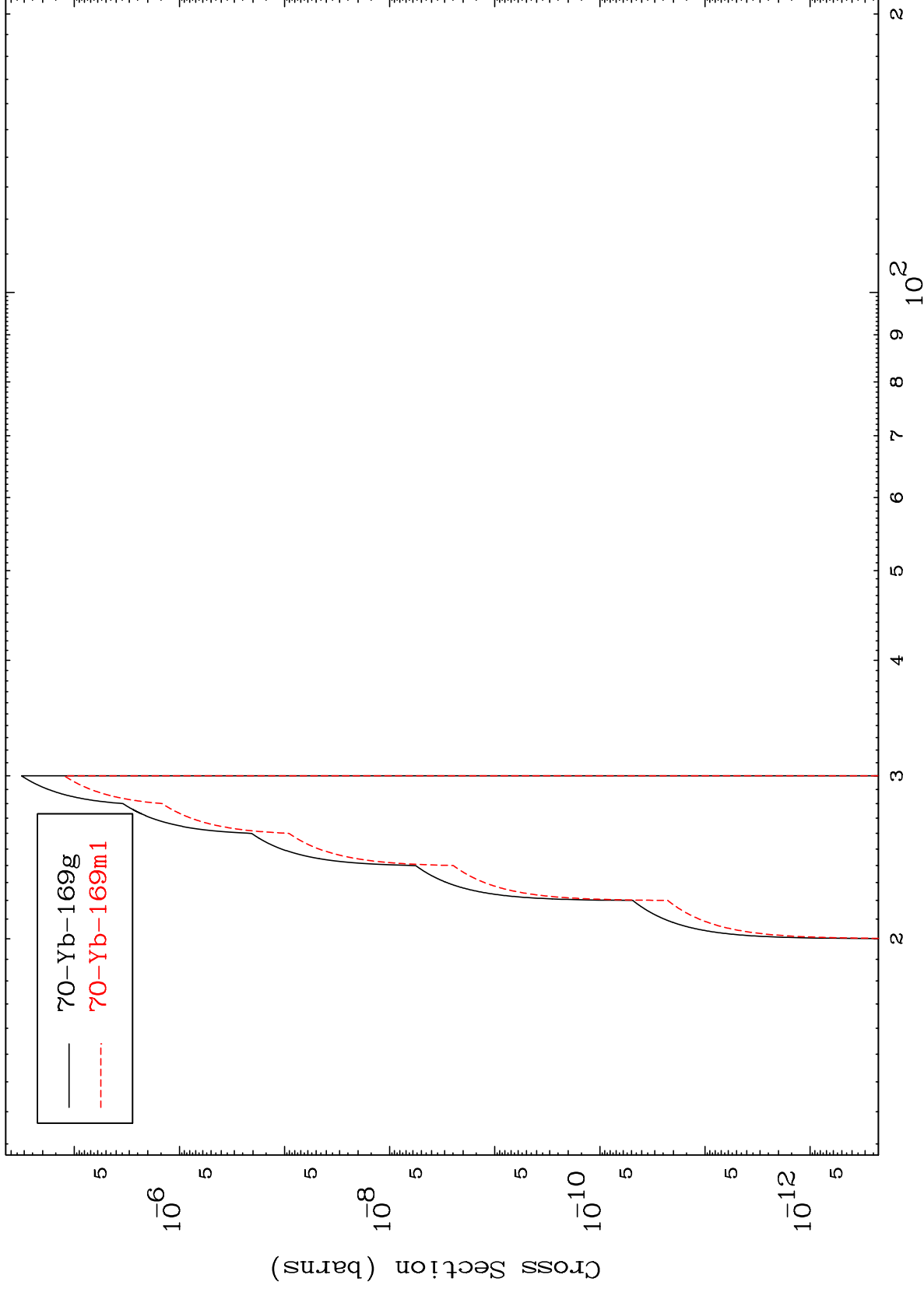
71-Lu-172

MAT 7116

(n,n') He-3

71-Lu-172

Radionuclide Production Cross Section



17

Incident Energy (MeV)

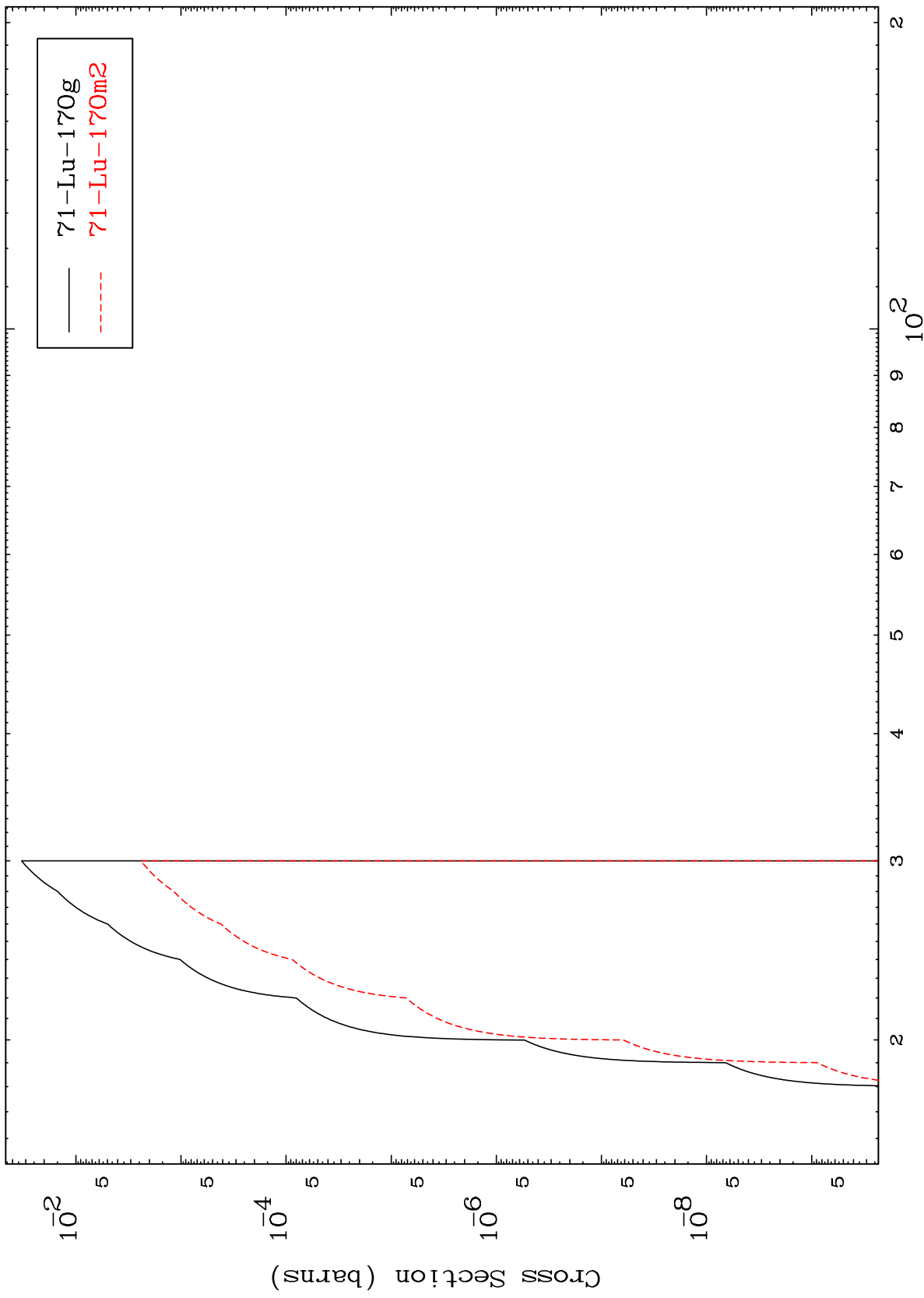
71-Lu-172

MAT 71116

(n,2n) p

71-Lu-172

Radionuclide Production Cross Section



18

Incident Energy (MeV)

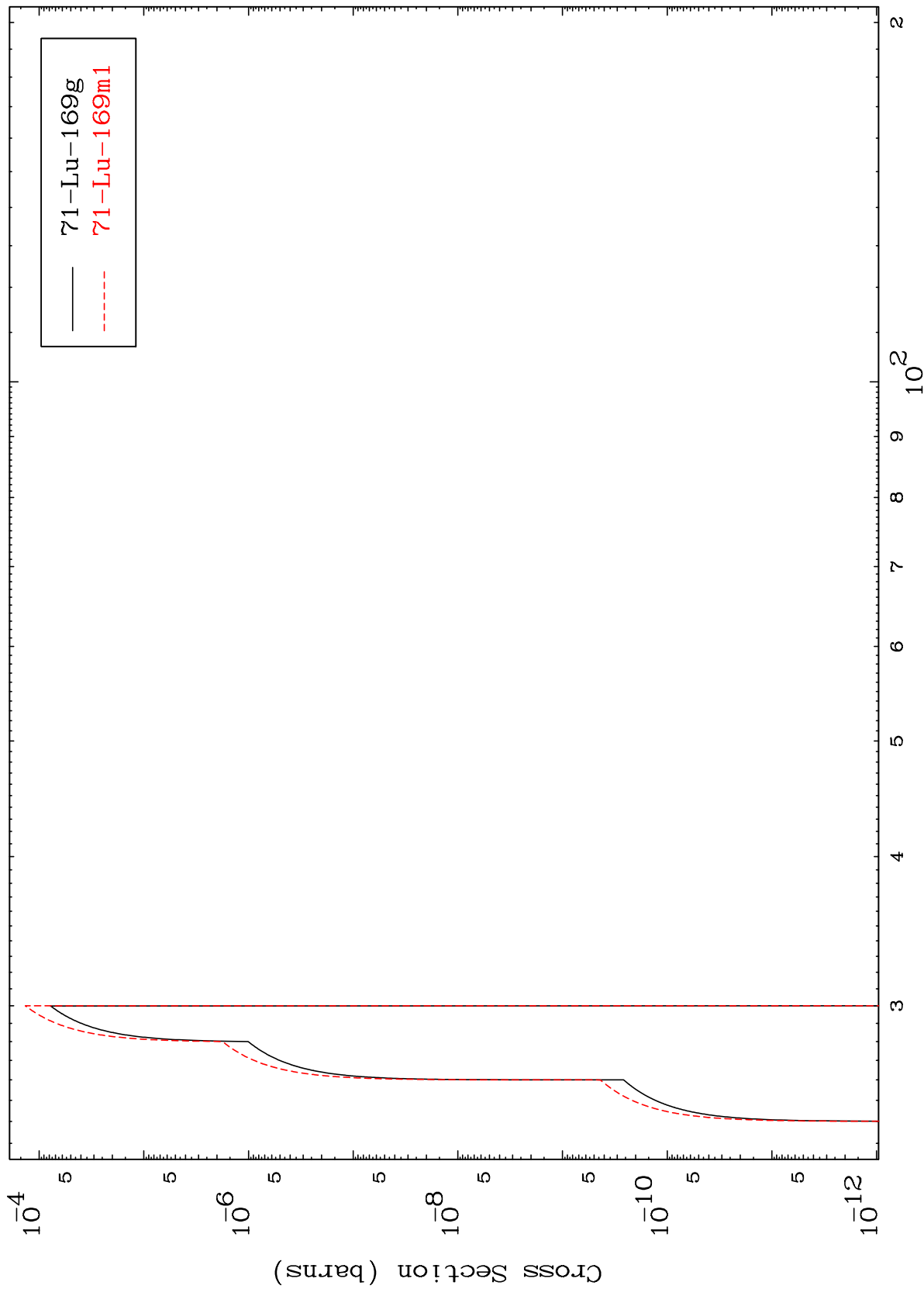
71-Lu-172

MAT 7116

(n,3n) p

71-Lu-172

Radionuclide Production Cross Section



19

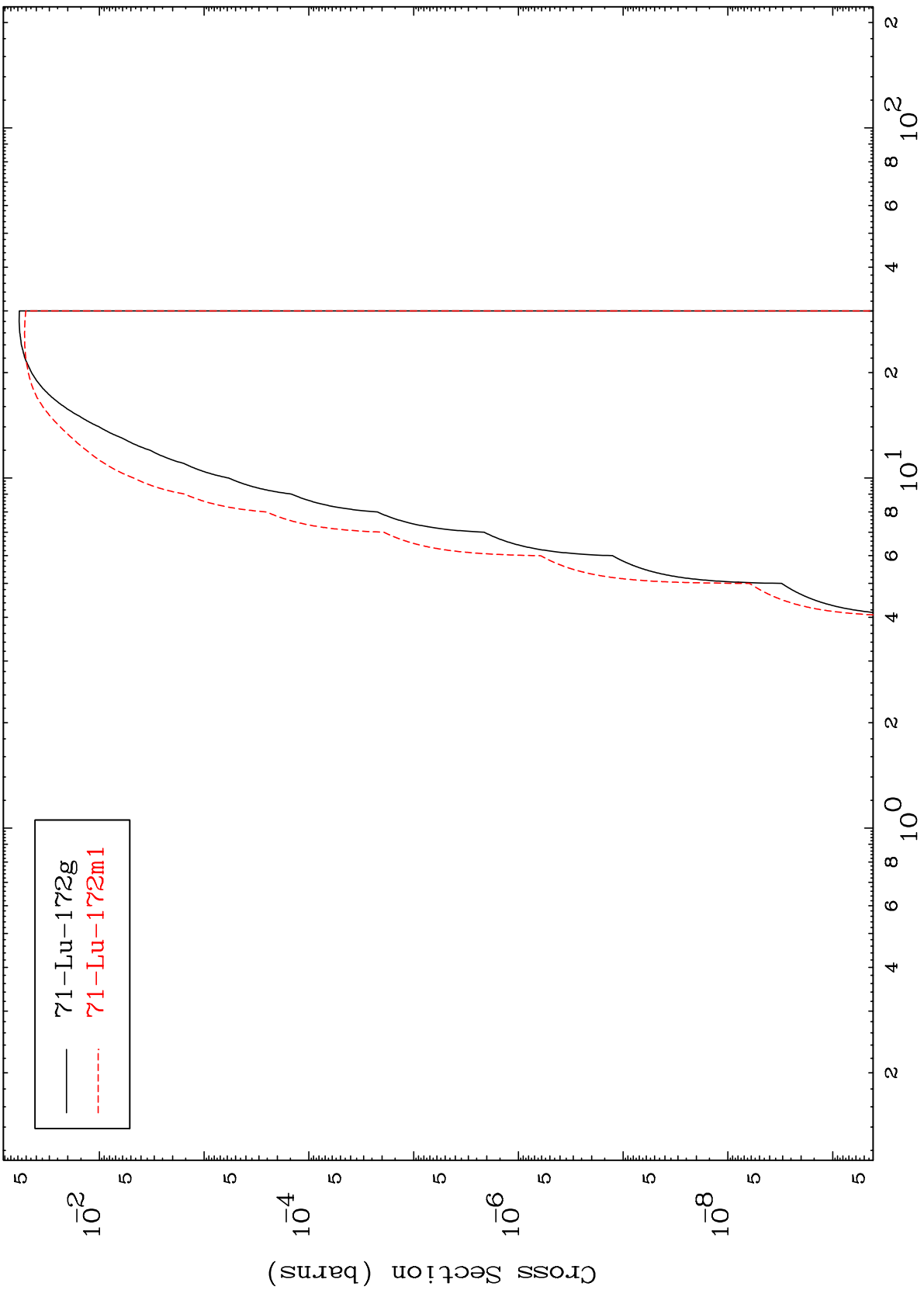
Incident Energy (MeV)

71-Lu-172

MAT 71116

71-Lu-172

(n,p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

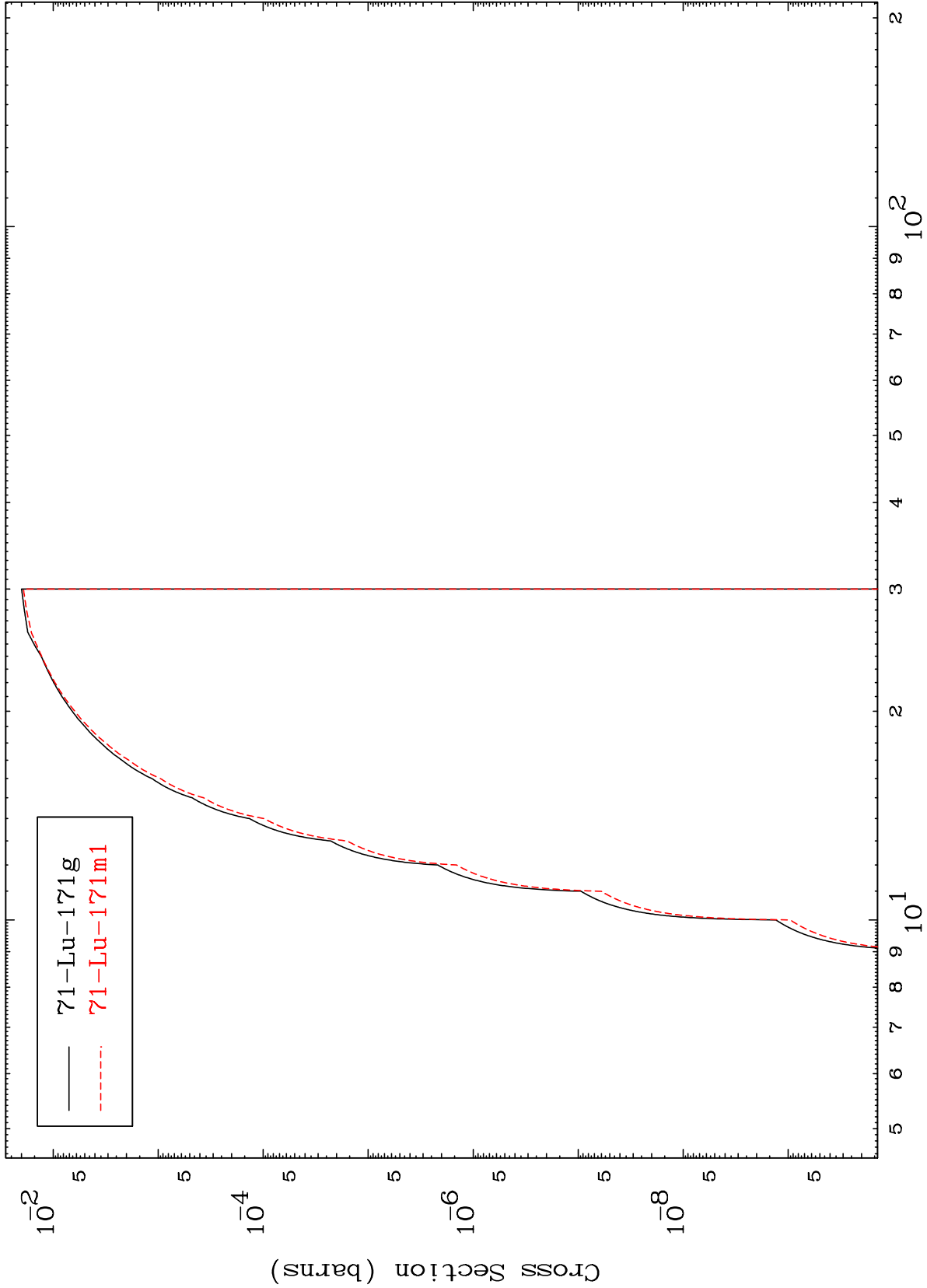
71-Lu-172

20

MAT 71116

71-Lu-172

(n,d)  
Radionuclide Production Cross Section



21

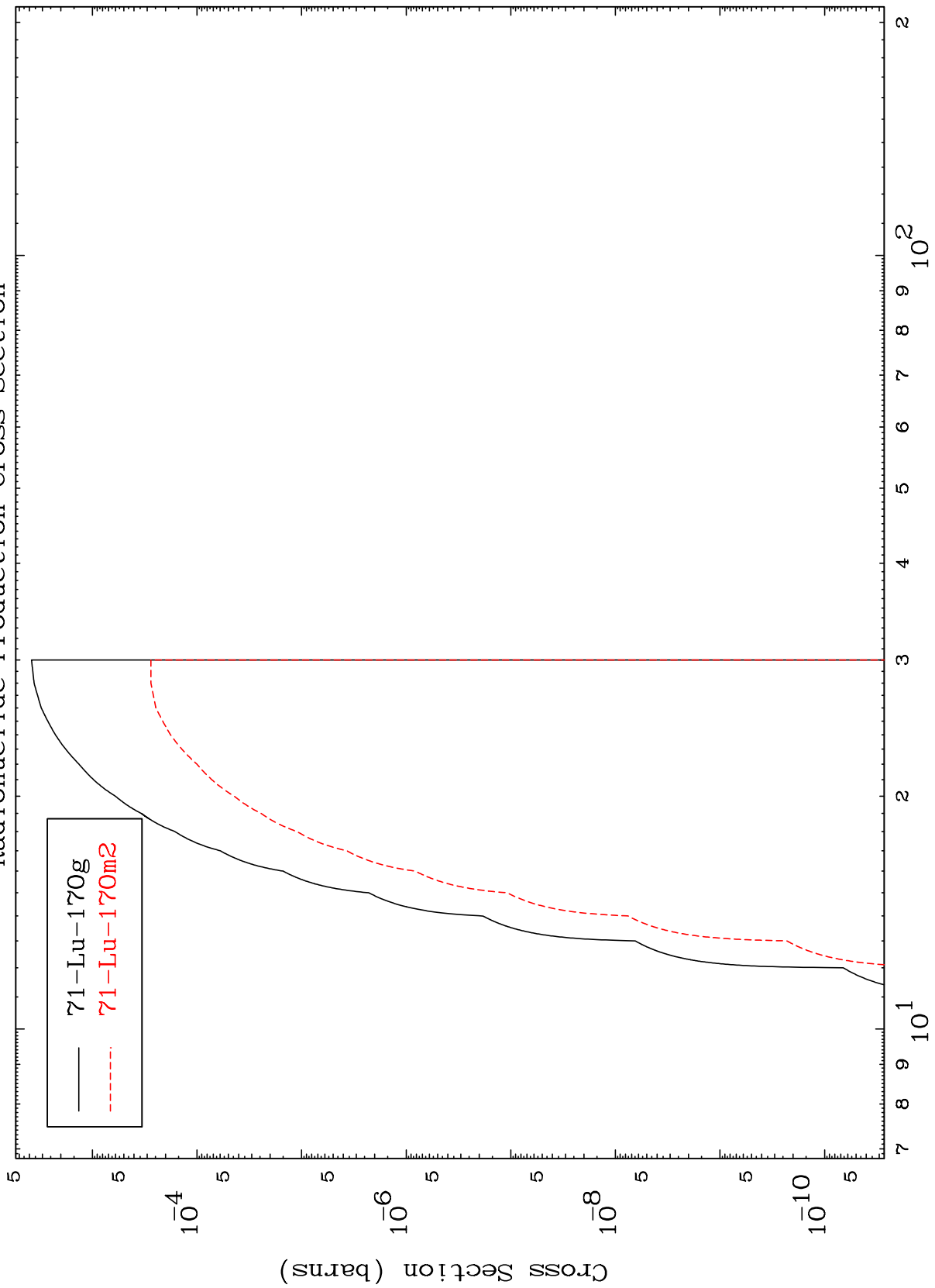
Incident Energy (MeV)

71-Lu-172

MAT 7116

71-Lu-172

(n,t)  
Radionuclide Production Cross Section



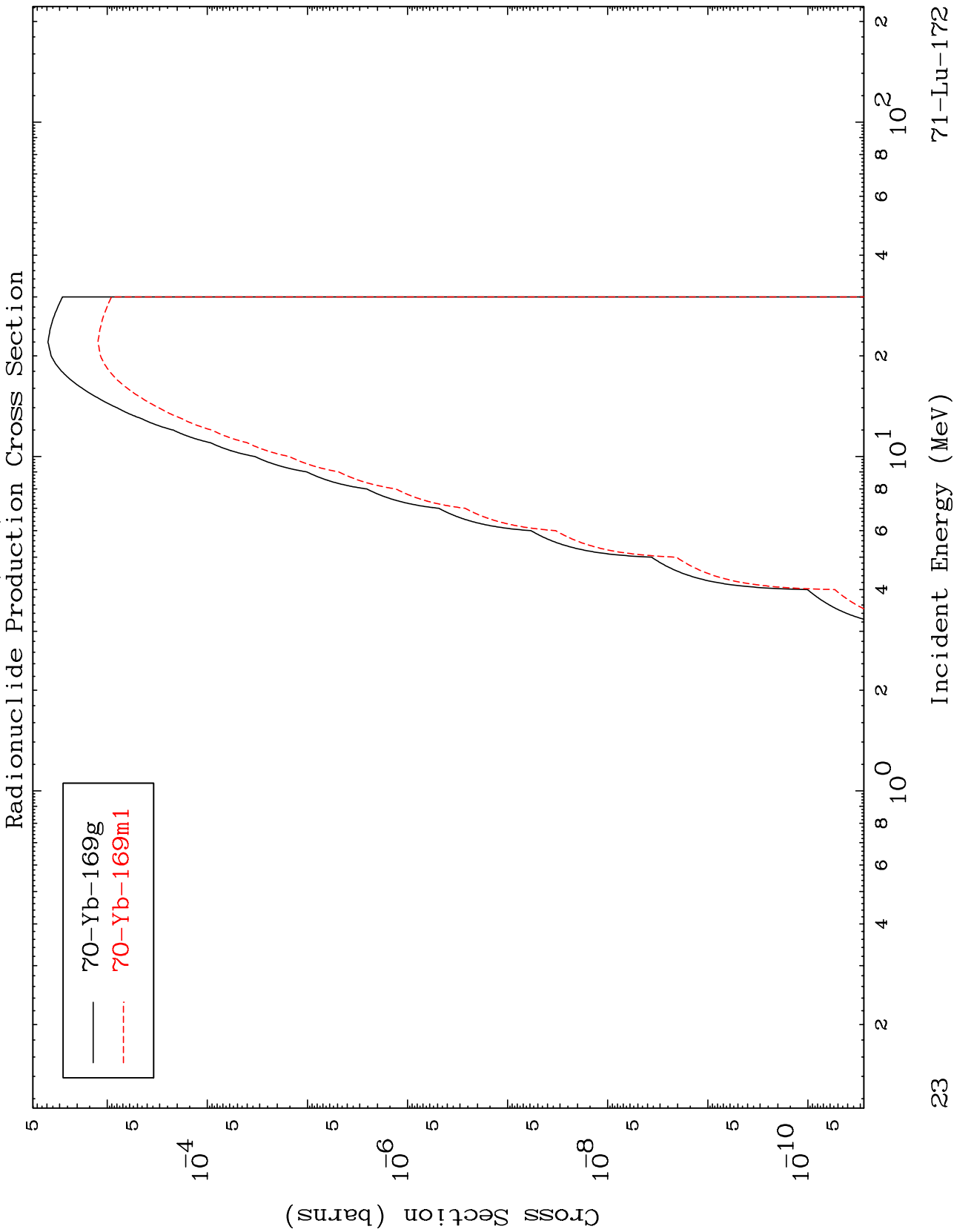
22

Incident Energy (MeV)

71-Lu-172

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71-Lu-172

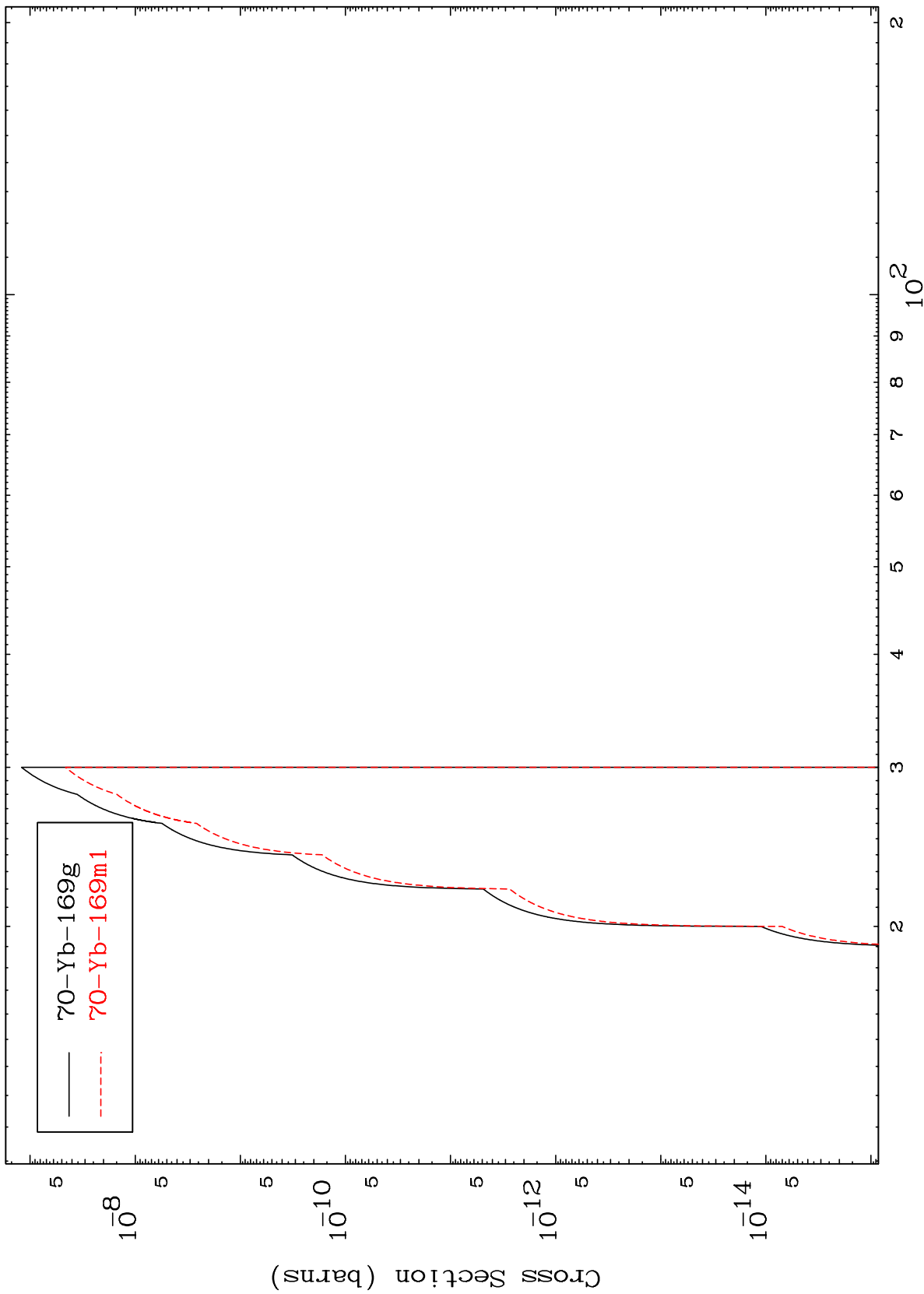


MAT 71116

(n,p) t

71-Lu-172

Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-172

24