

Program EVALPLOT  
(Version 2021-1)

by

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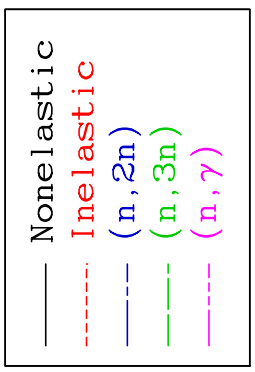
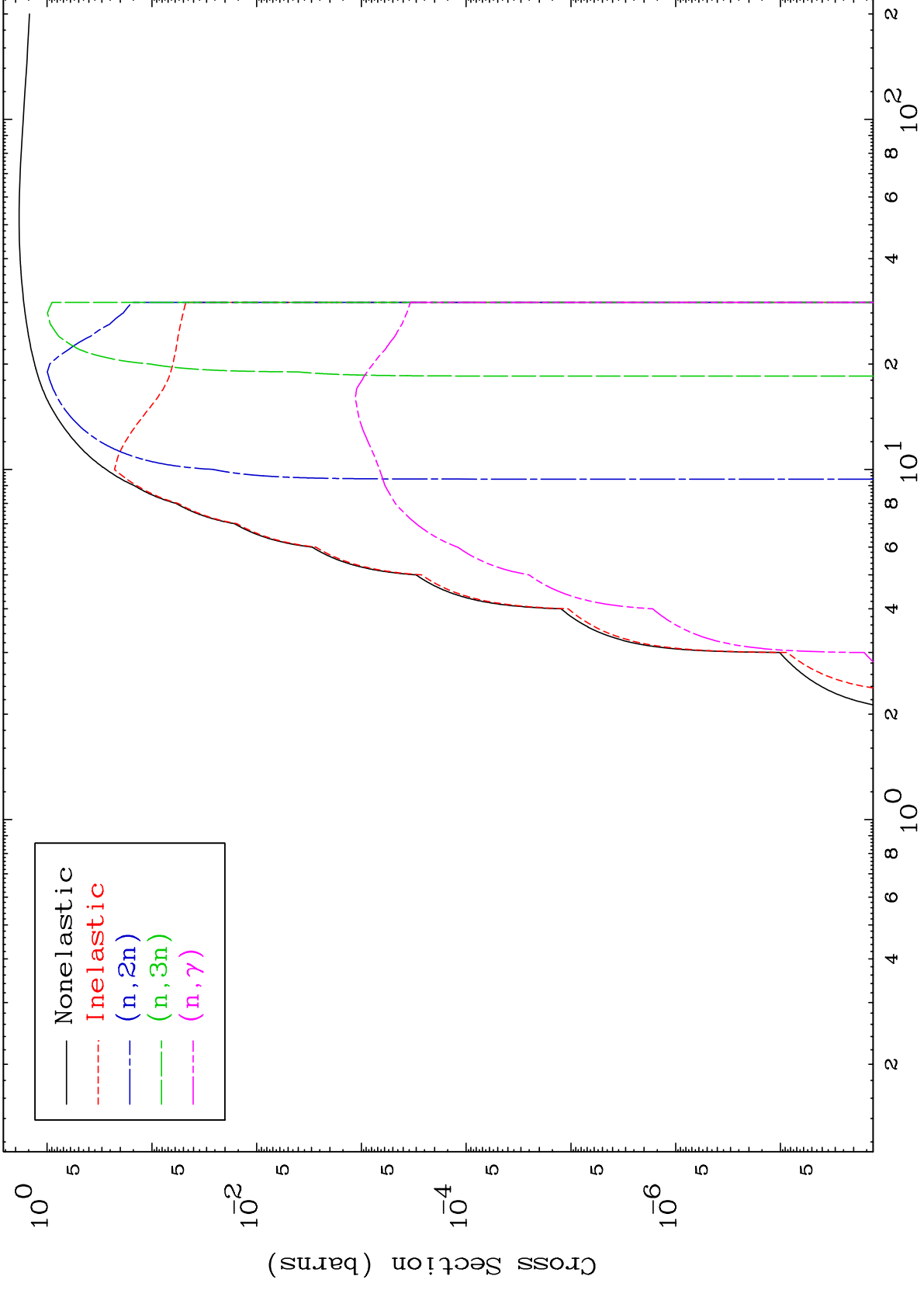
Press Mouse Button to Start

MAT 7119

Proton Major

71-Lu-173

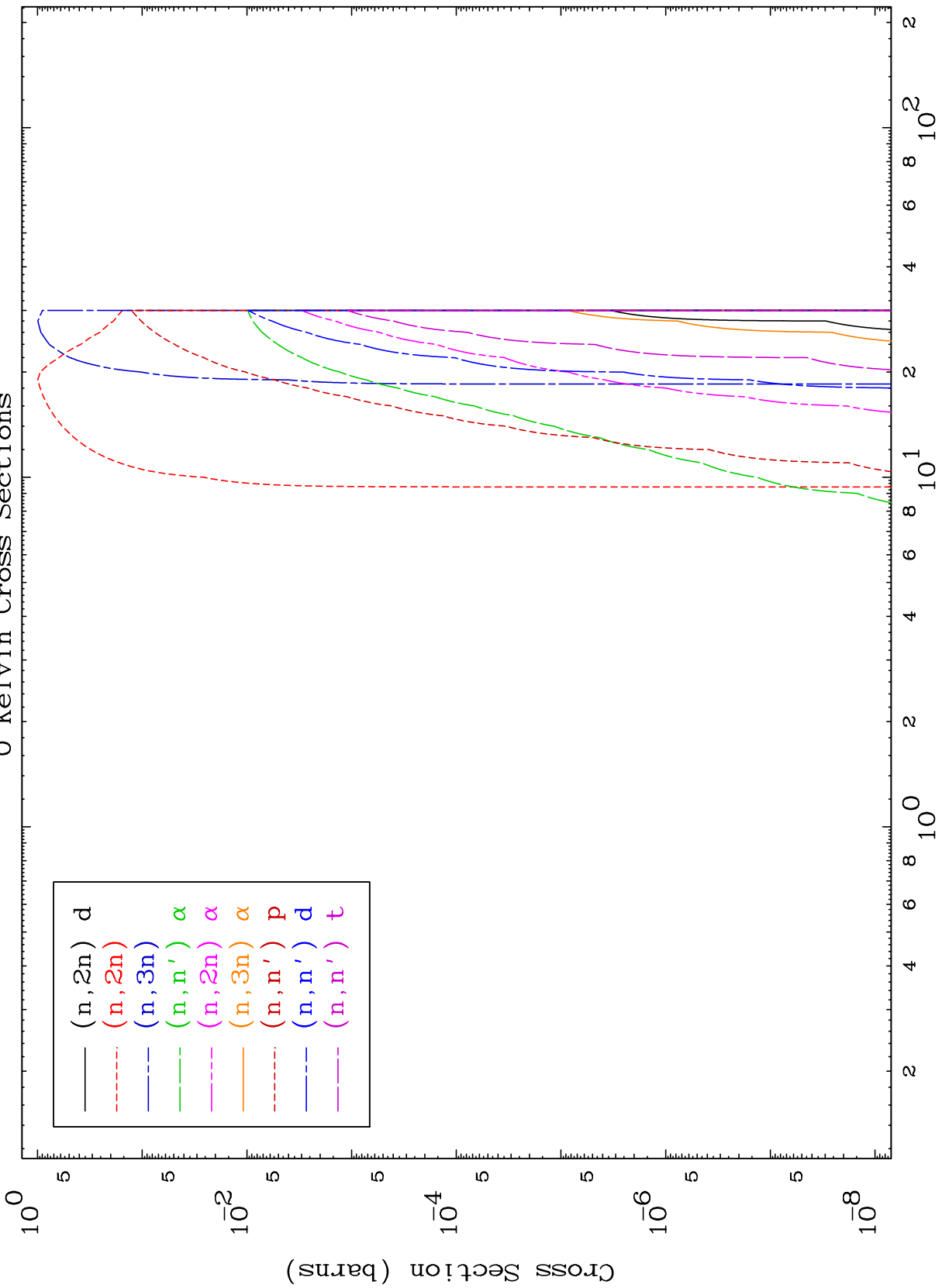
0 Kelvin Cross Sections



MAT 7119

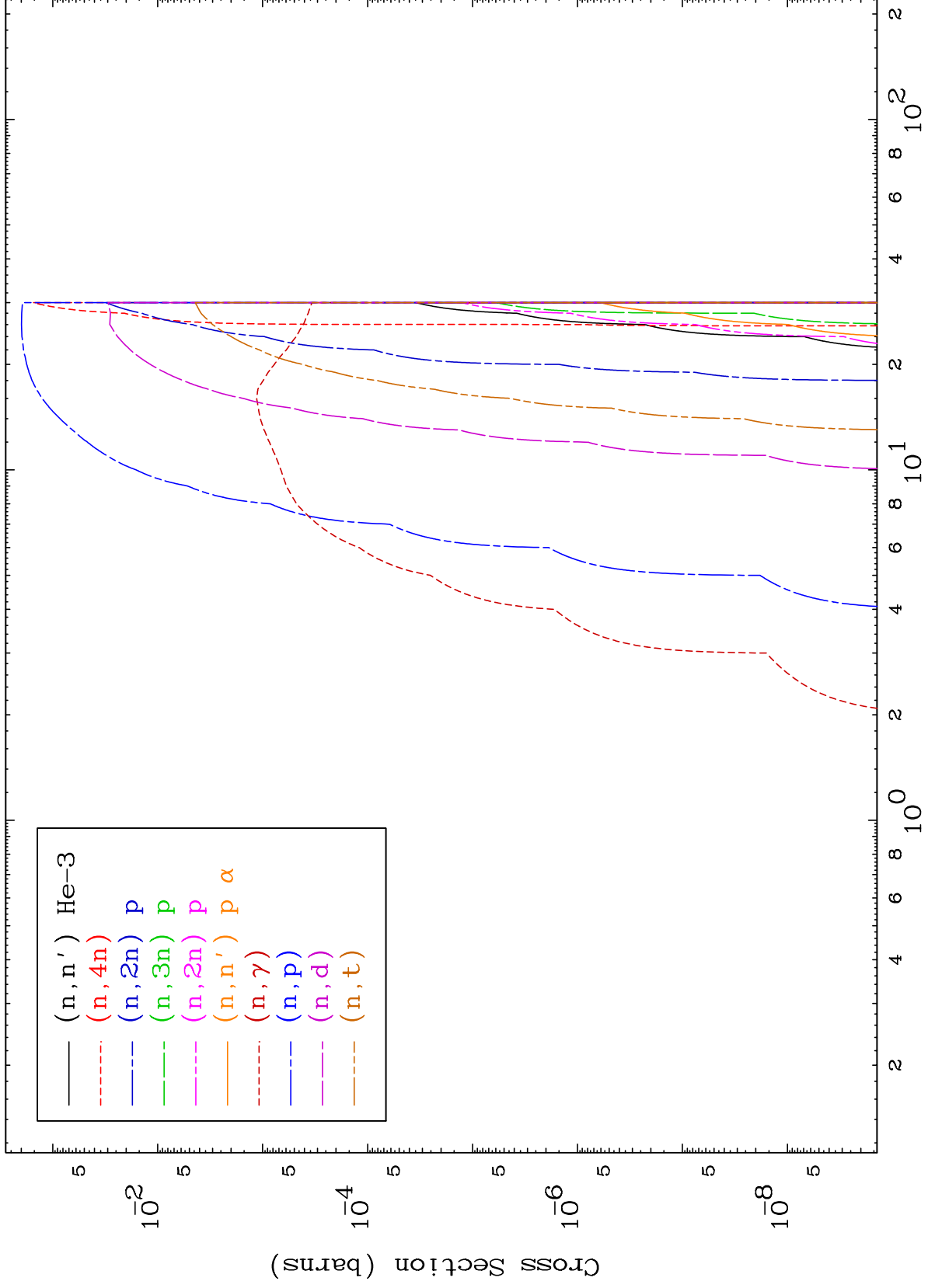
Proton Neutron Absorption  
0 Kelvin Cross Sections

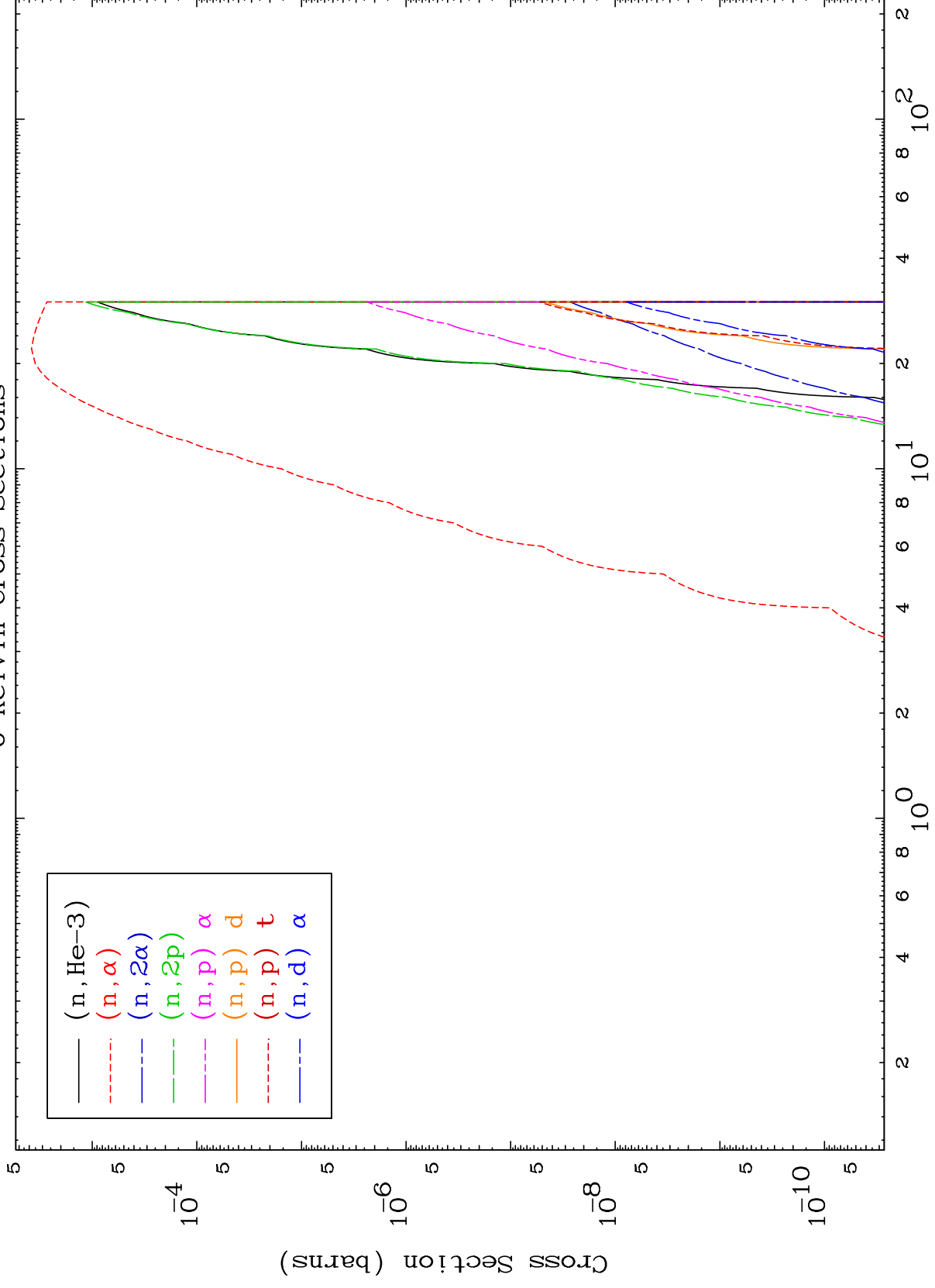
71-Lu-173

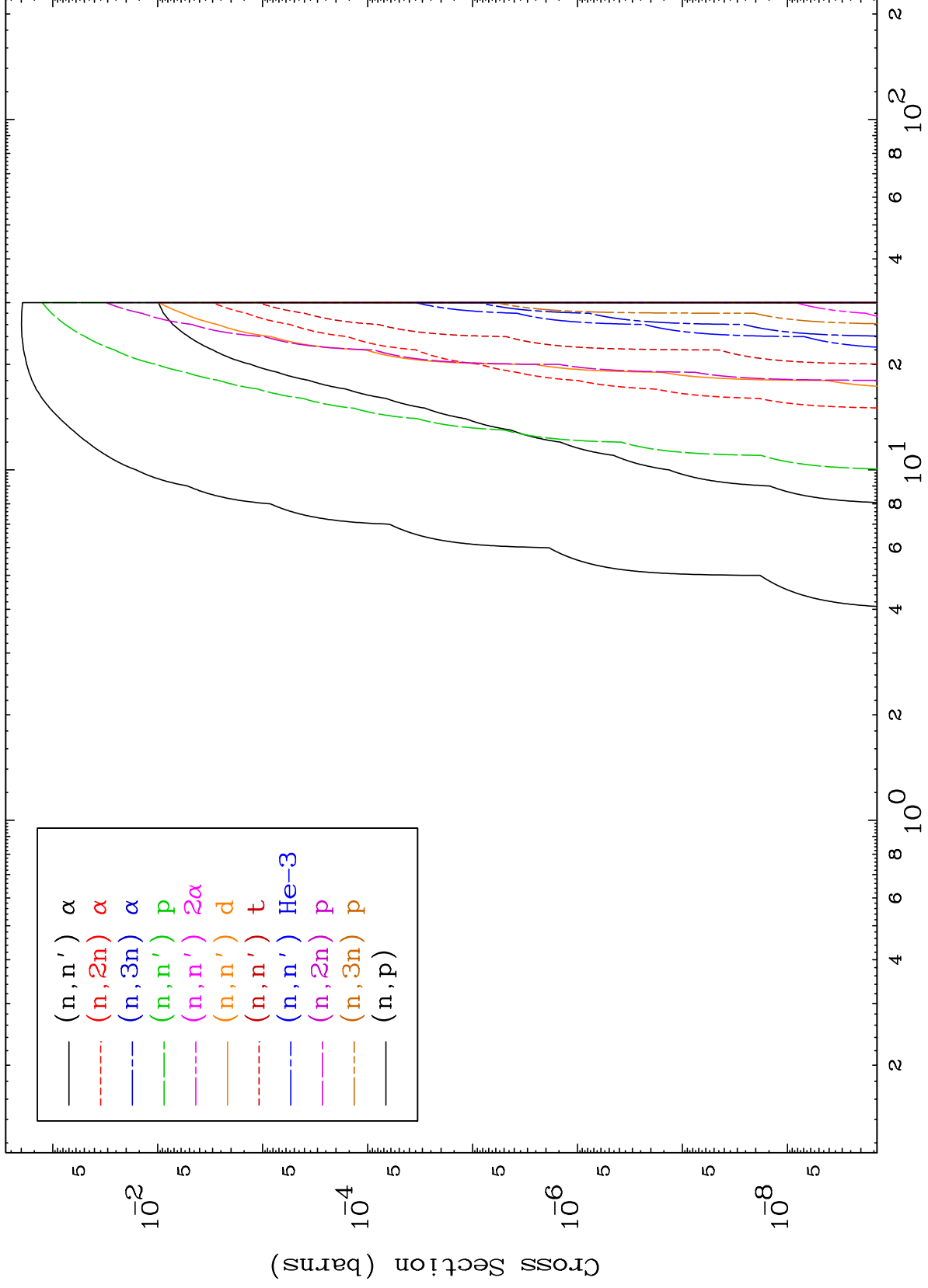


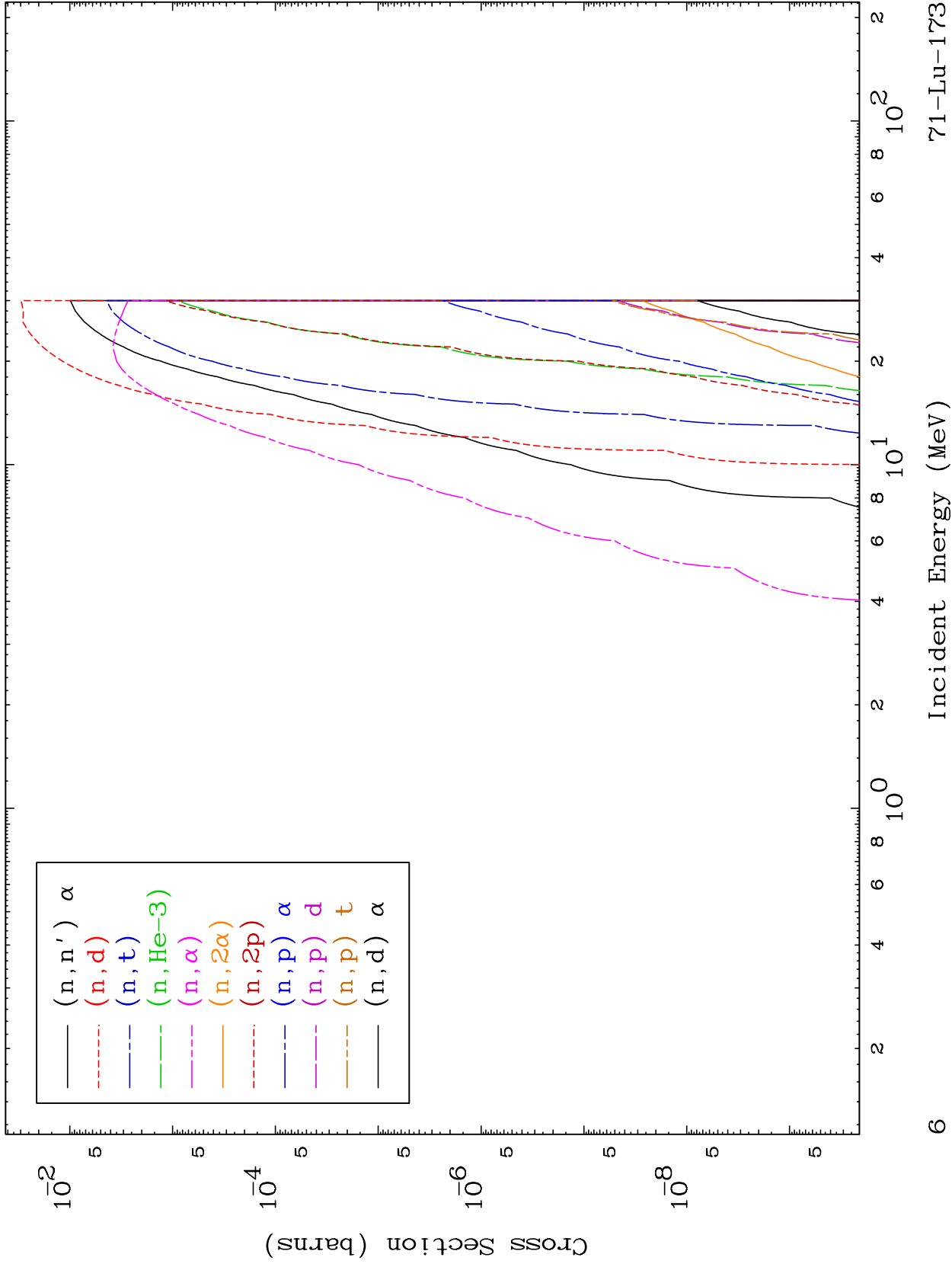
Incident Energy (MeV)

71-Lu-173







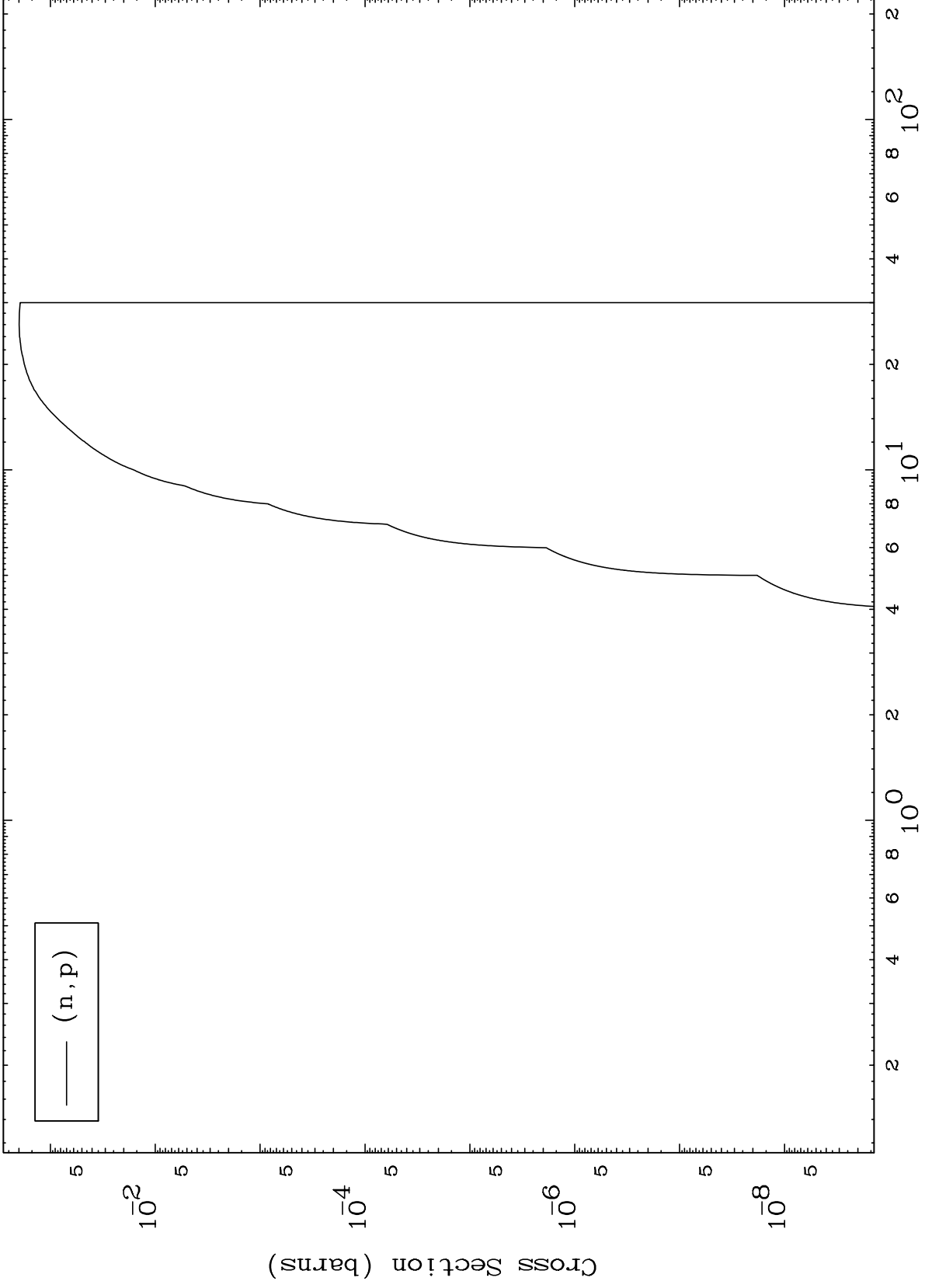


MAT 7119

(p,p) Levels

71-Lu-173

0 Kelvin Cross Sections

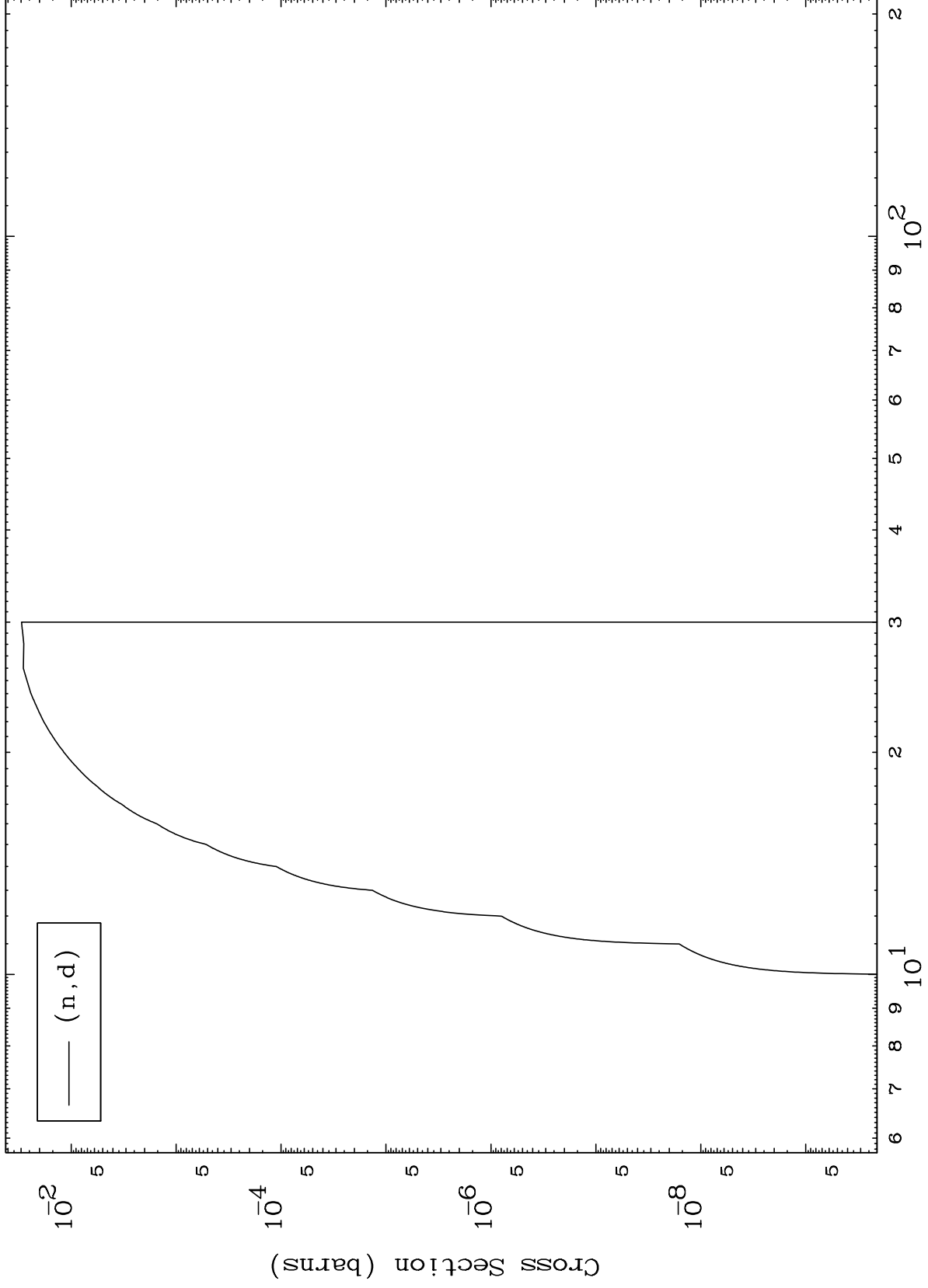


(n,p)

MAT 7119

(p,d) Levels  
0 Kelvin Cross Sections

71-Lu-173



8

Incident Energy (MeV)

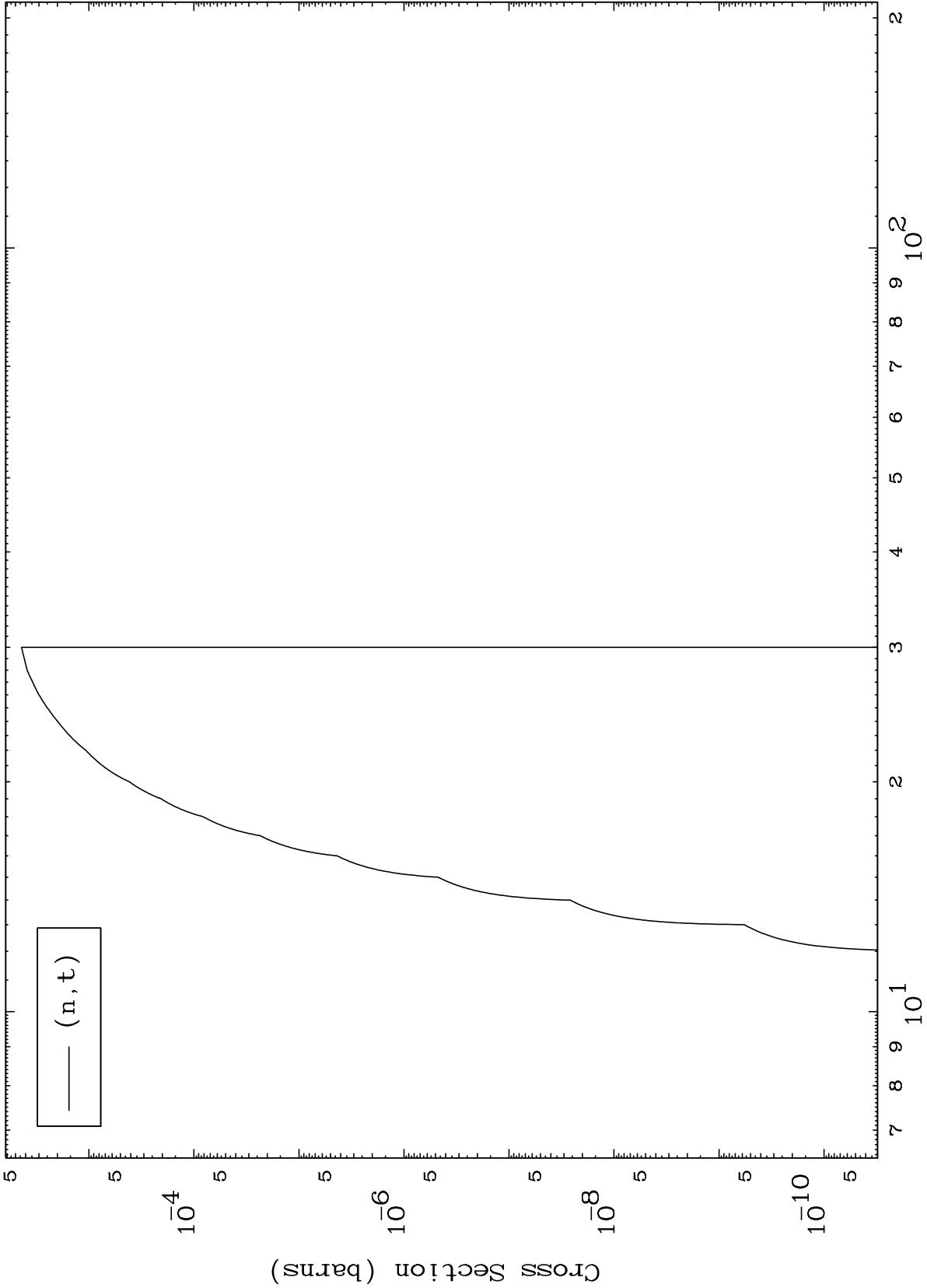
71-Lu-173

MAT 7119

(p,t) Levels

71-Lu-173

0 Kelvin Cross Sections



9

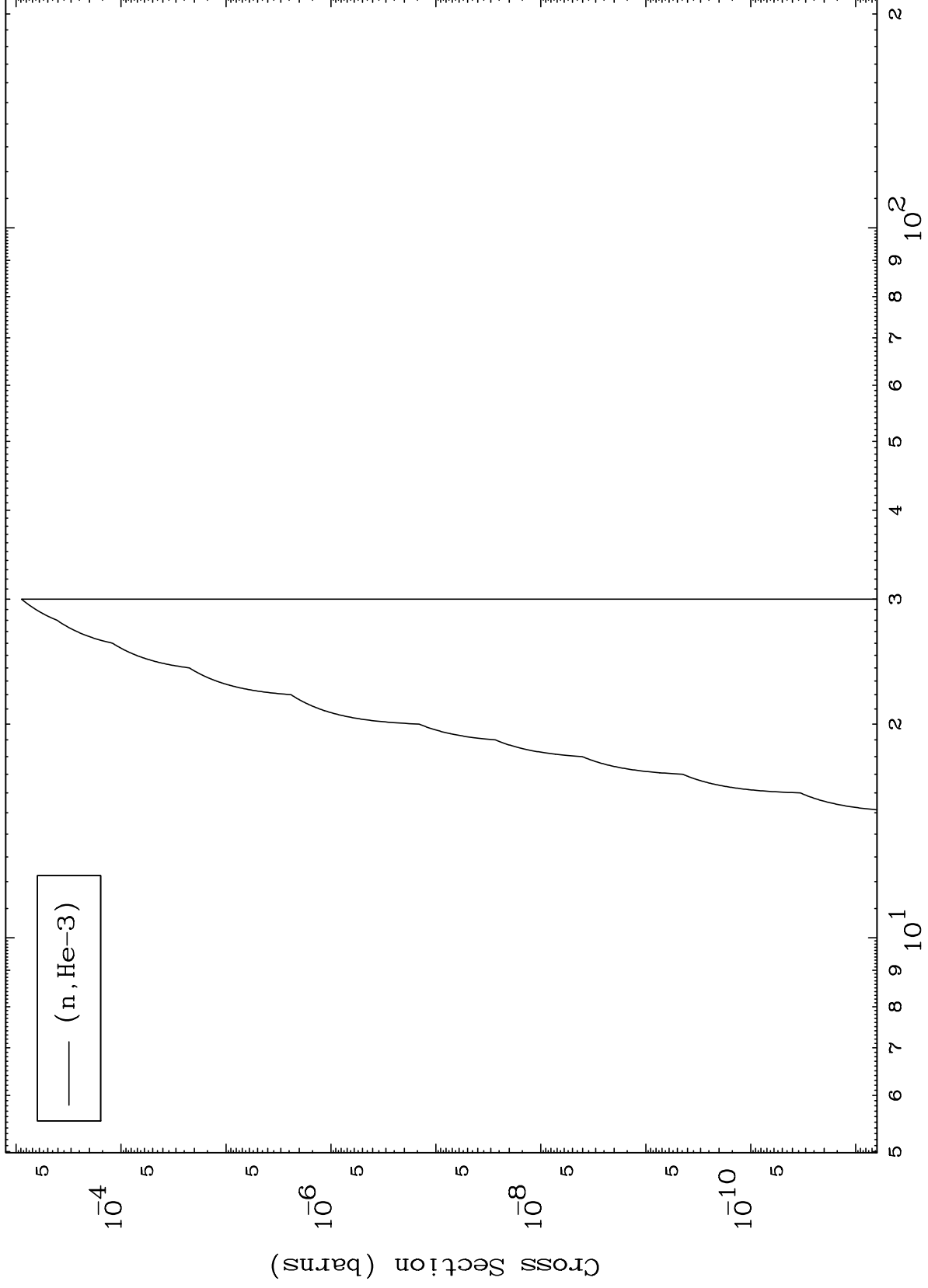
Incident Energy (MeV)

71-Lu-173

MAT 7119

(p,He3) Levels  
0 Kelvin Cross Sections

71-Lu-173



10

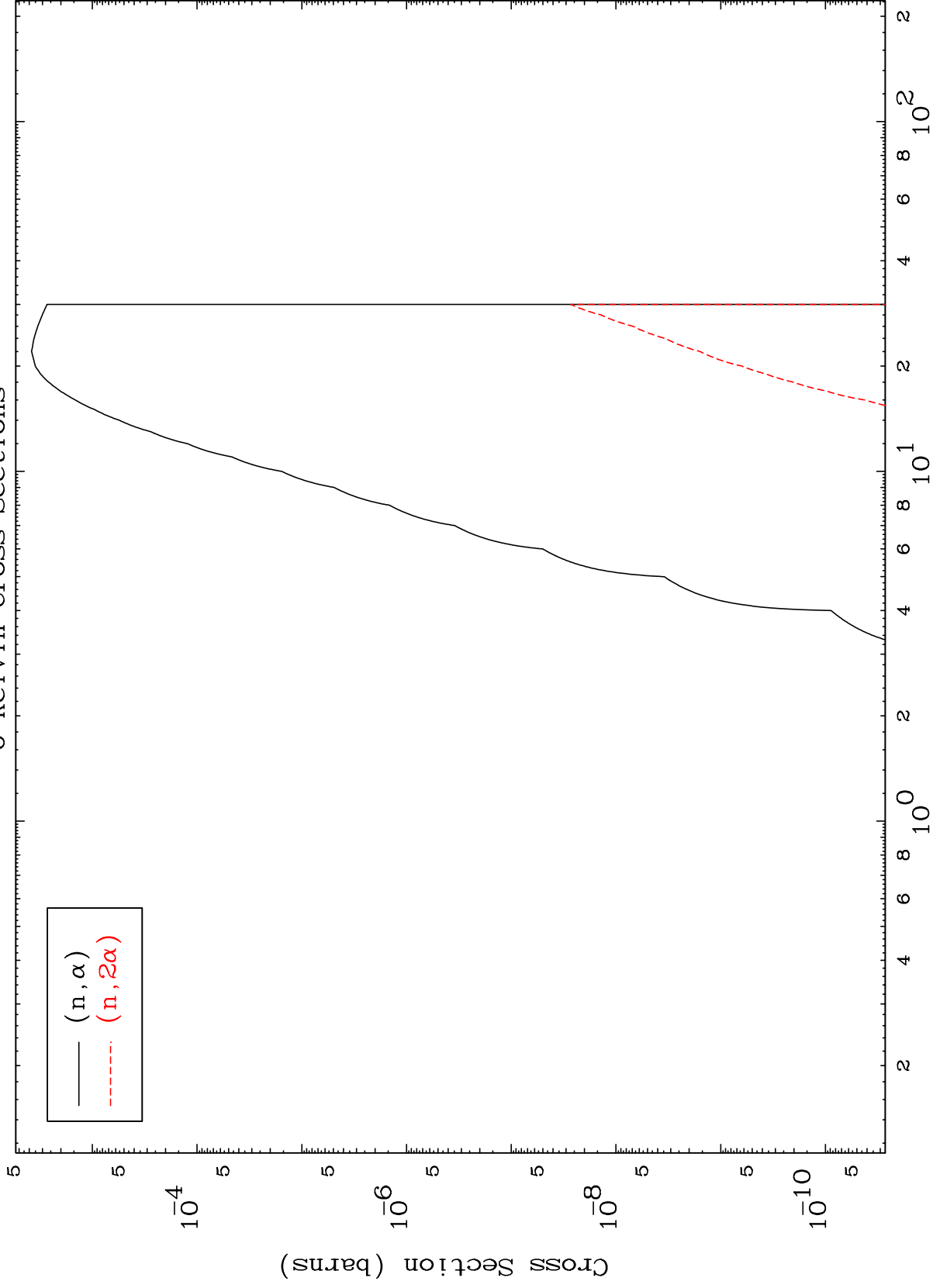
Incident Energy (MeV)

71-Lu-173

MAT 7119

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

71-Lu-173



11

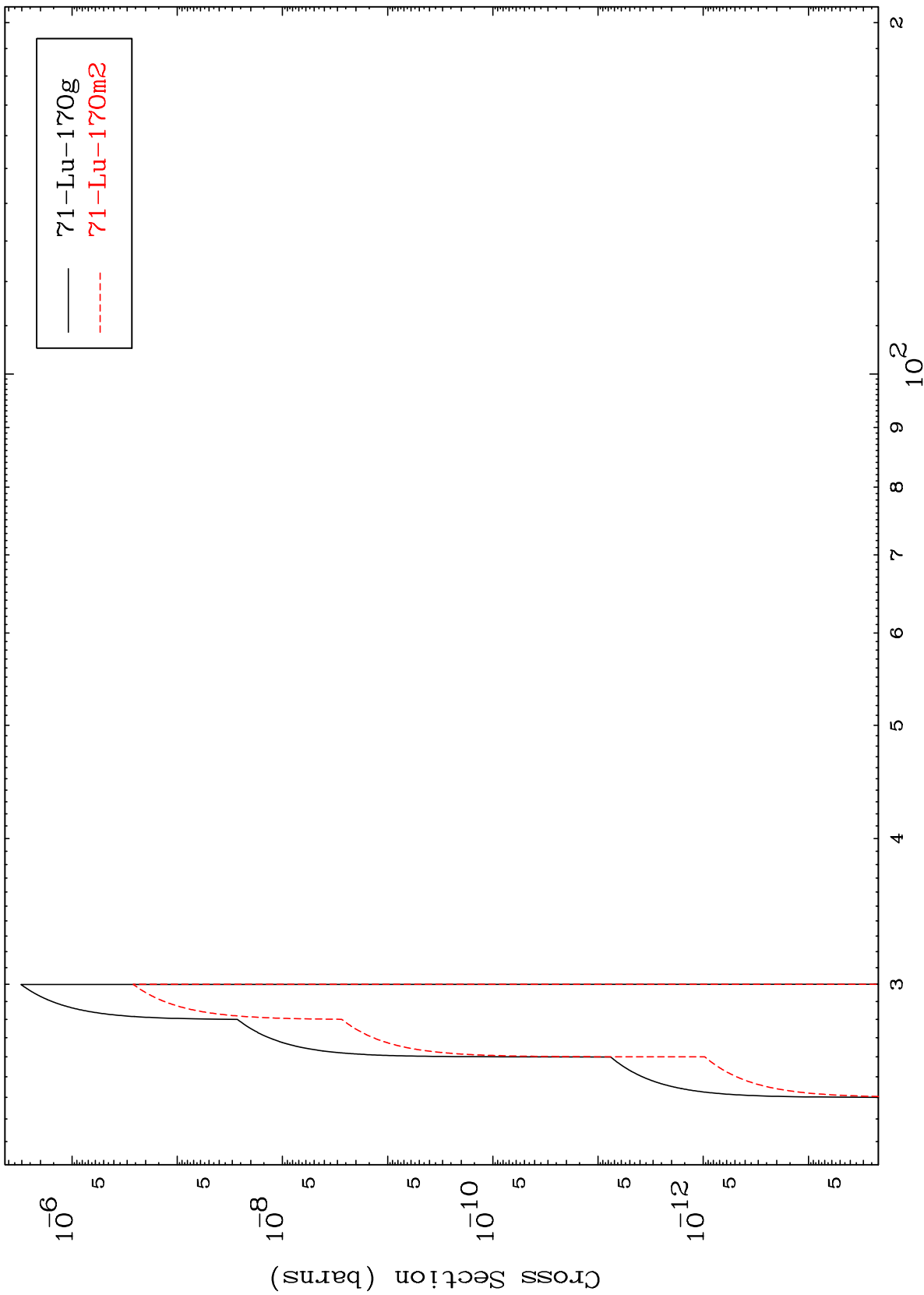
71-Lu-173

MAT 7119

(n,2n) d

71-Lu-173

Radionuclide Production Cross Section



12

Incident Energy (MeV)

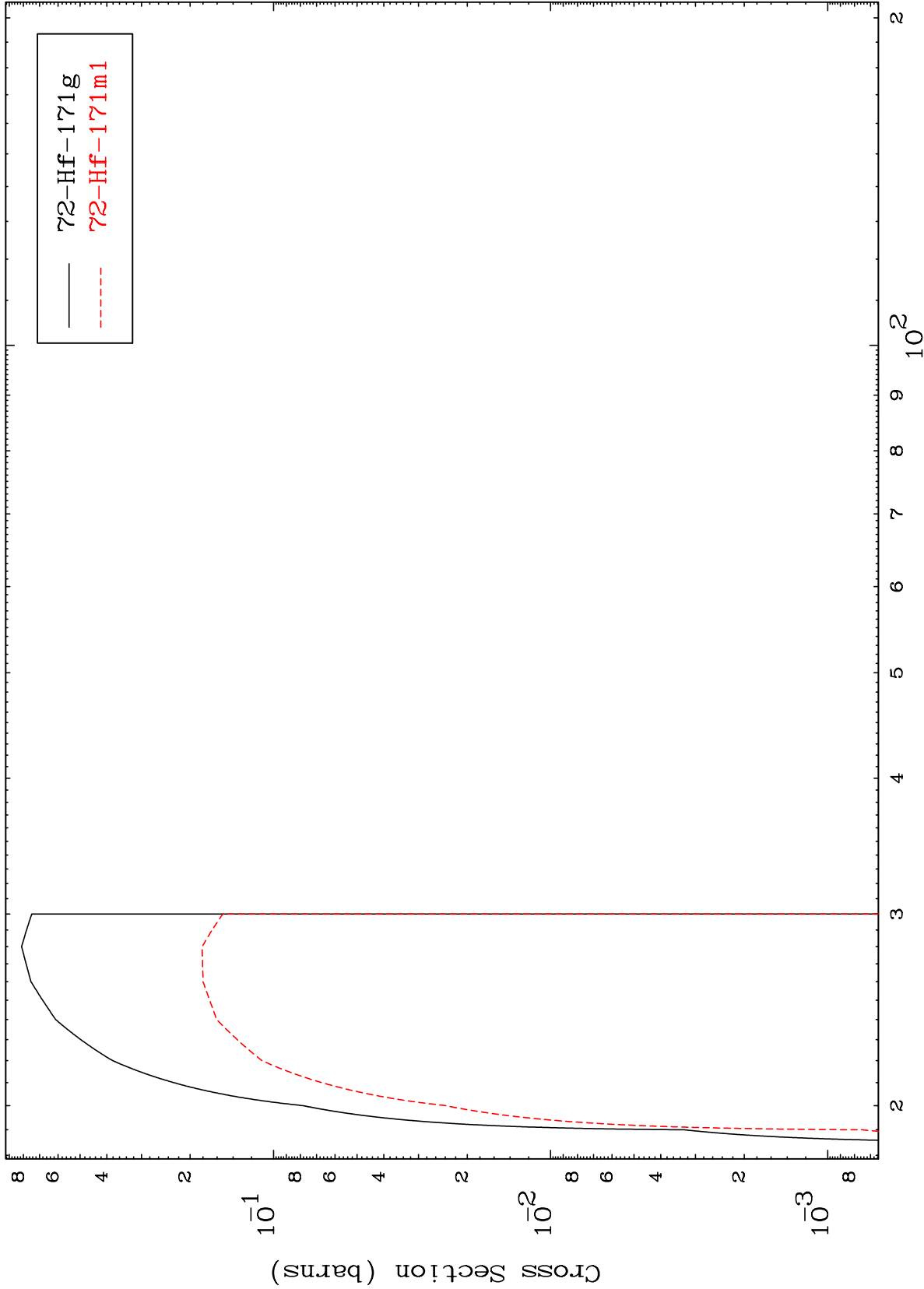
71-Lu-173

MAT 7119

(n,3n)

71-Lu-173

Radionuclide Production Cross Section



72-Hf-171g  
72-Hf-171m1

13

Incident Energy (MeV)

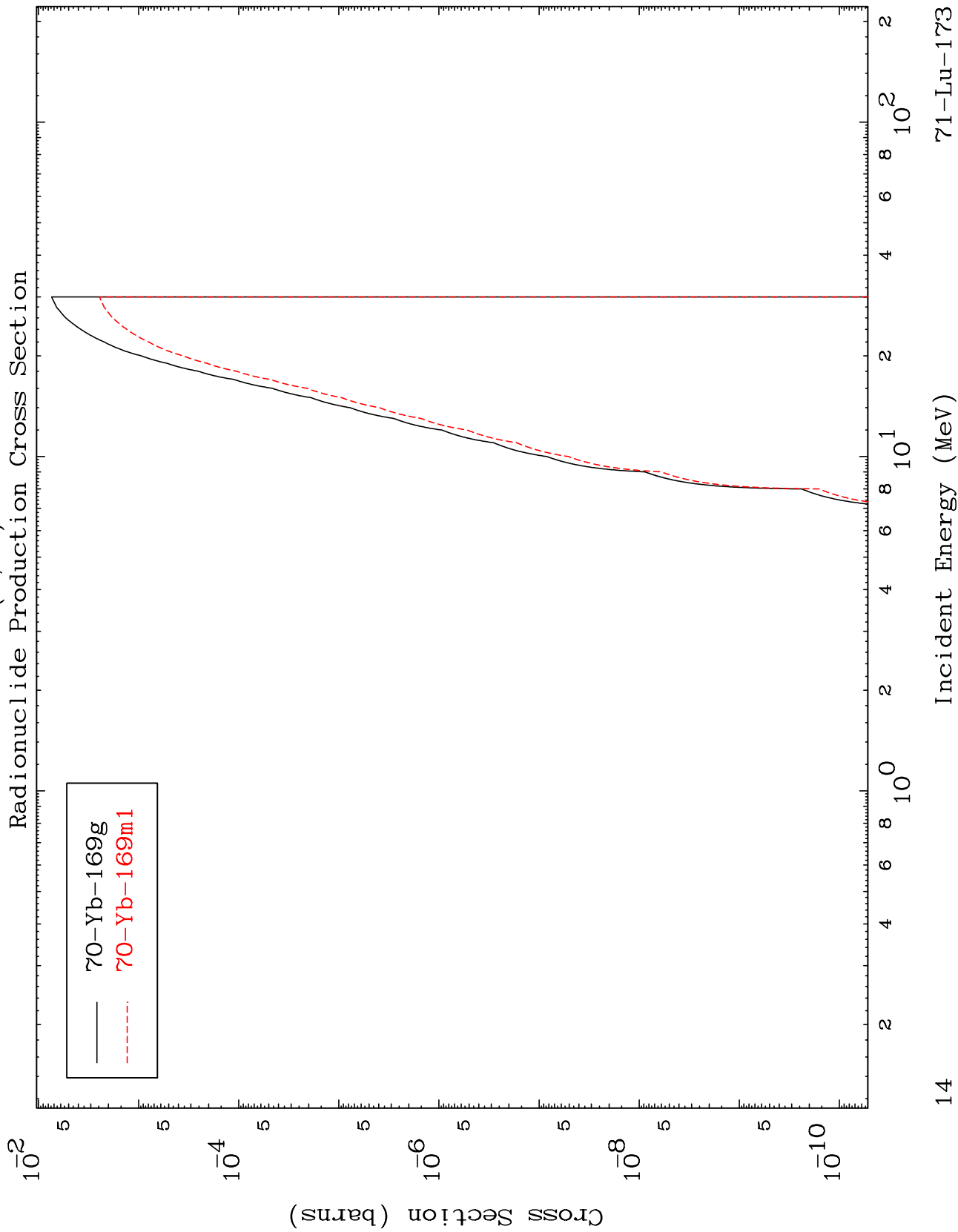
71-Lu-173

MAT 7119

$(n, n') \alpha$

71-Lu-173

Radionuclide Production Cross Section



14

Incident Energy (MeV)

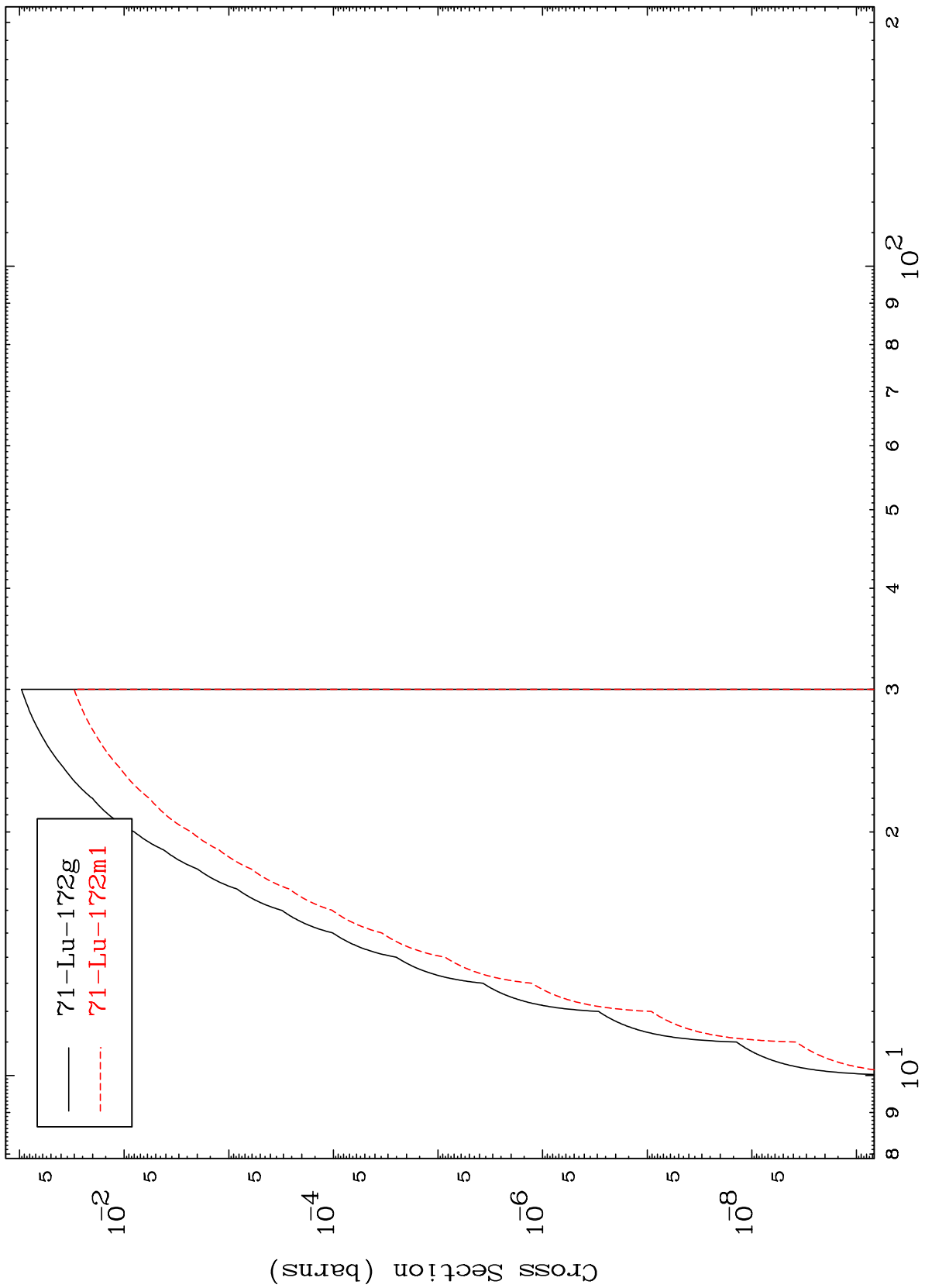
71-Lu-173

MAT 7119

(n,n') p

71-Lu-173

Radionuclide Production Cross Section



15

Incident Energy (MeV)

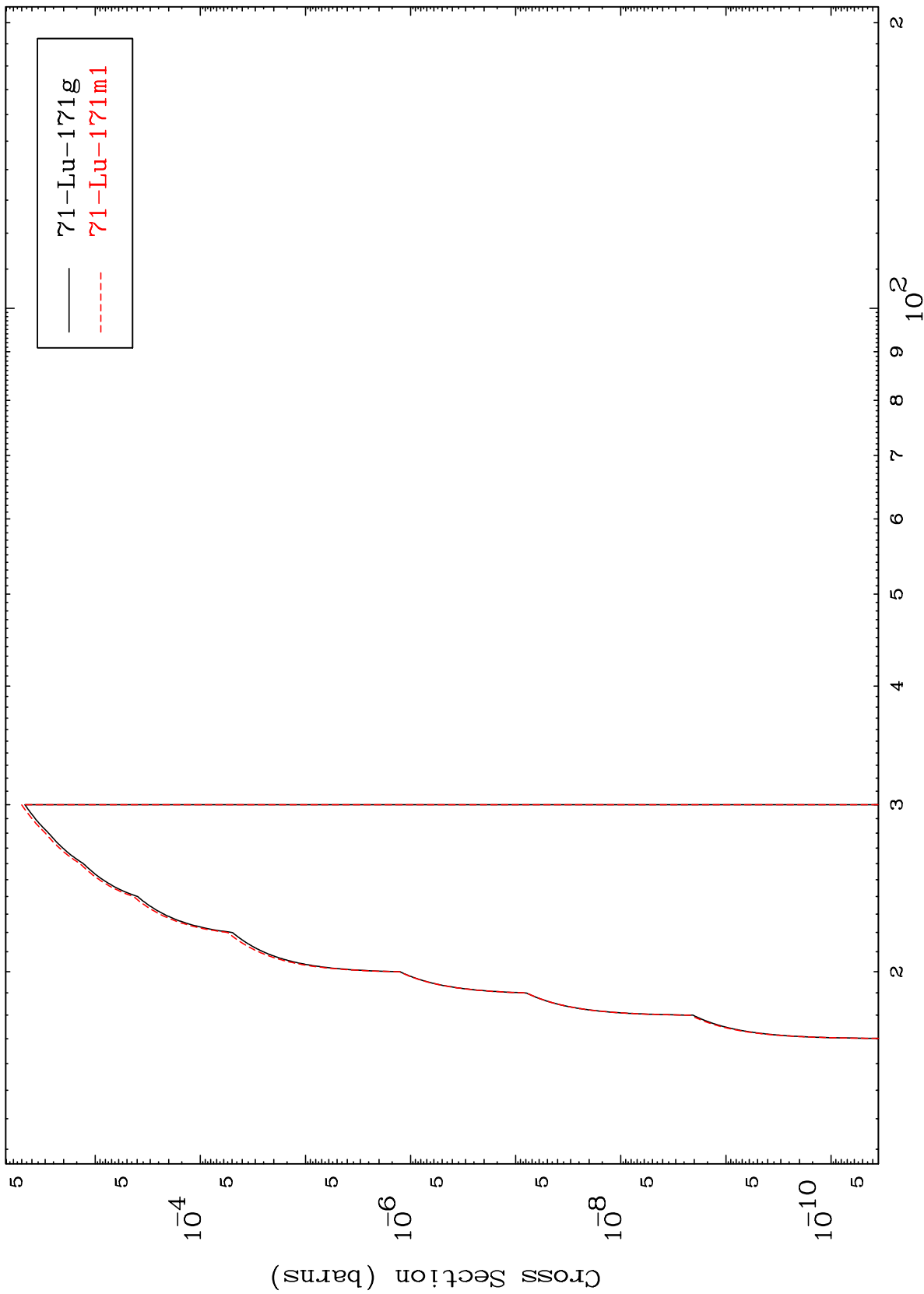
71-Lu-173

MAT 7119

(n,n') d

71-Lu-173

Radionuclide Production Cross Section

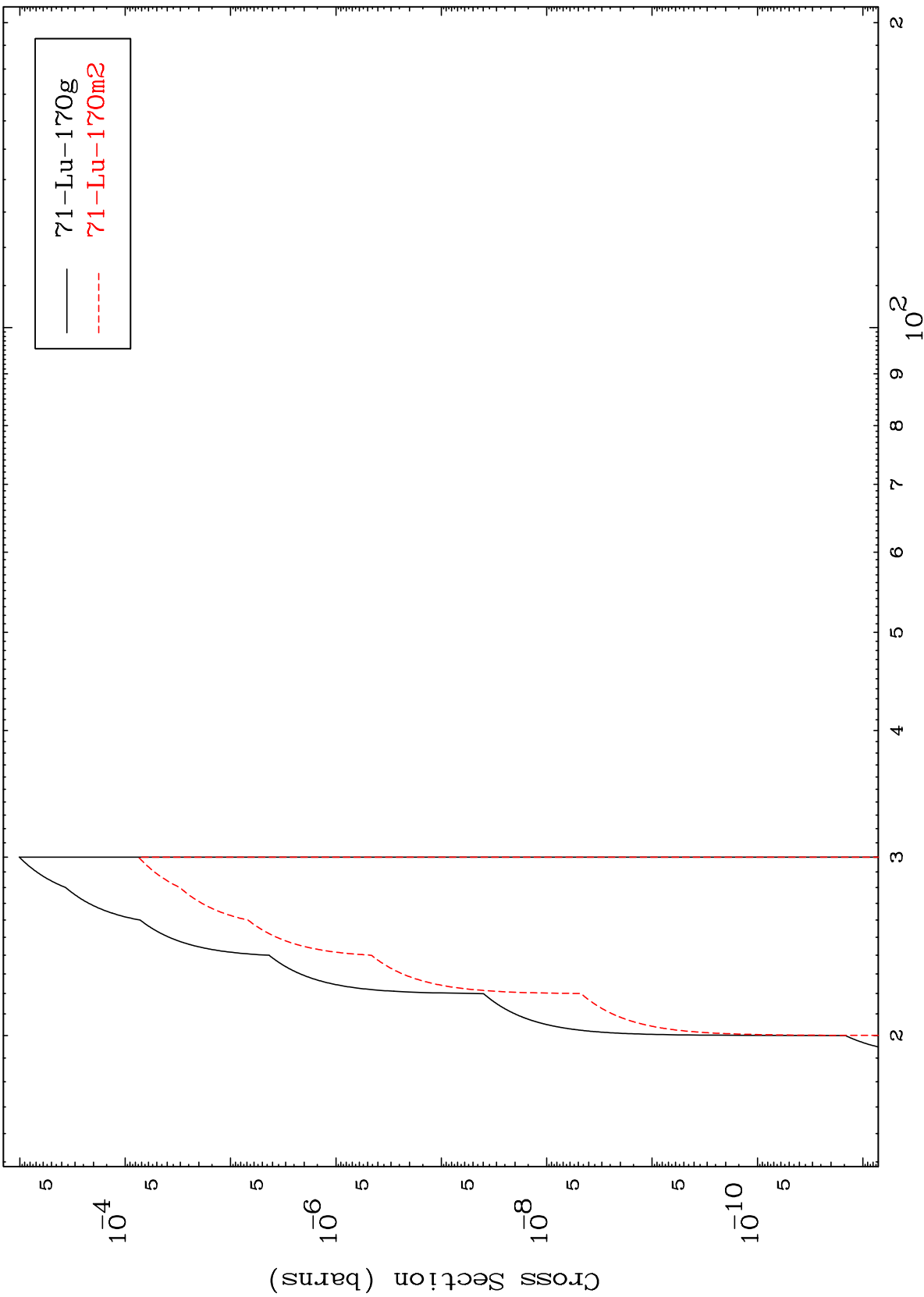


16

Incident Energy (MeV)

71-Lu-173

Radionuclide Production Cross Section

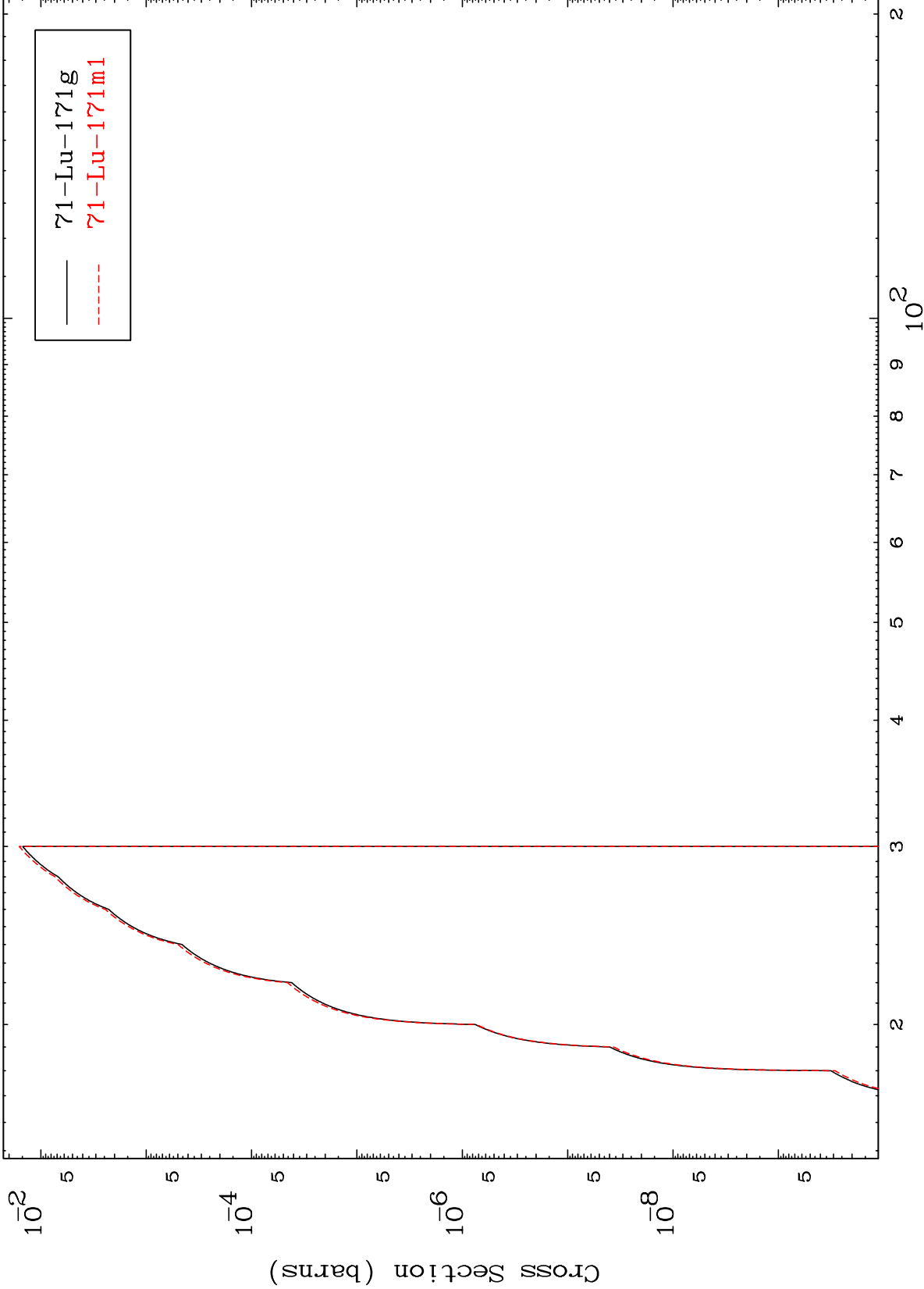


MAT 71119

(n,2n) p

71-Lu-173

Radionuclide Production Cross Section

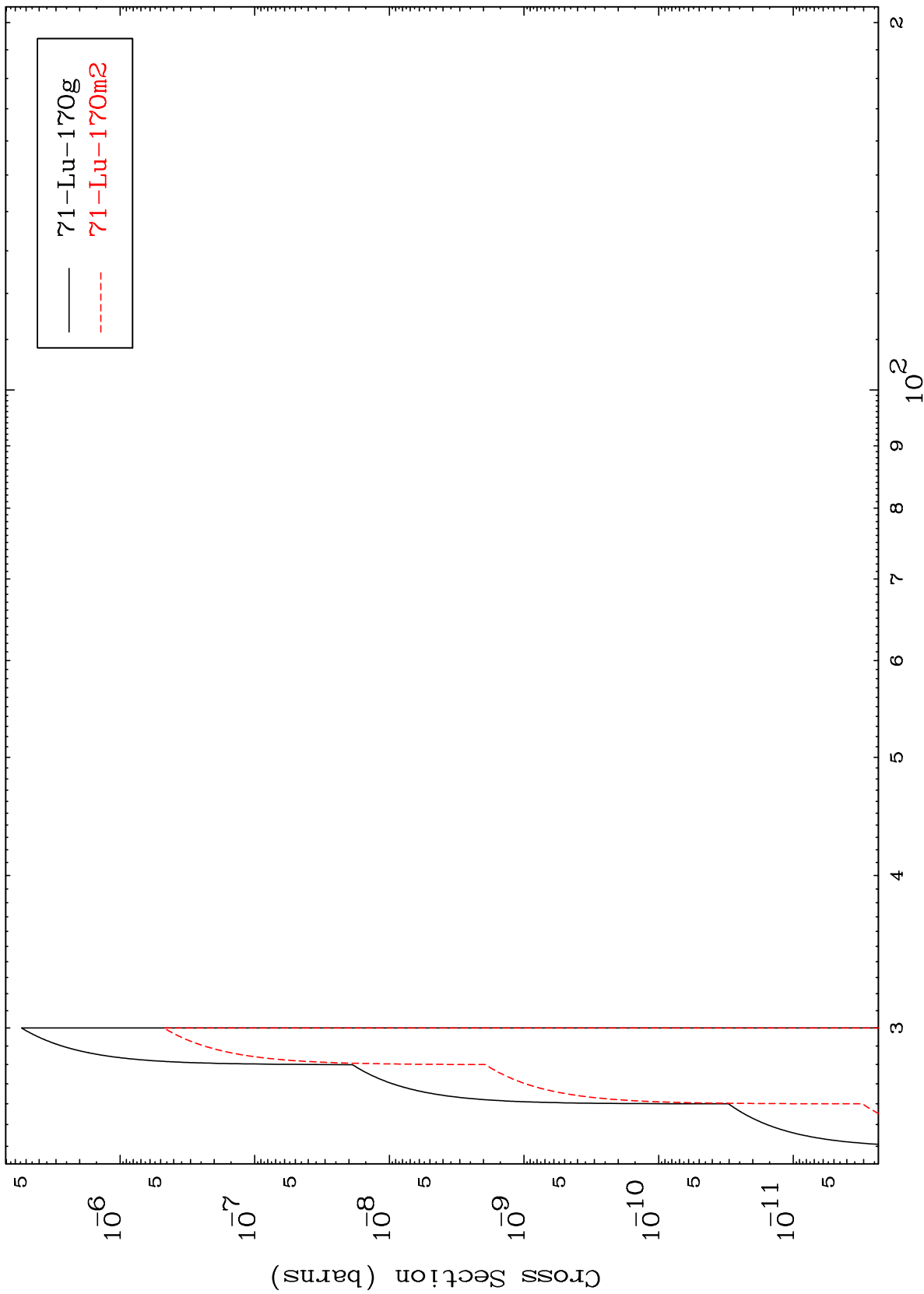


18

Incident Energy (MeV)

71-Lu-173

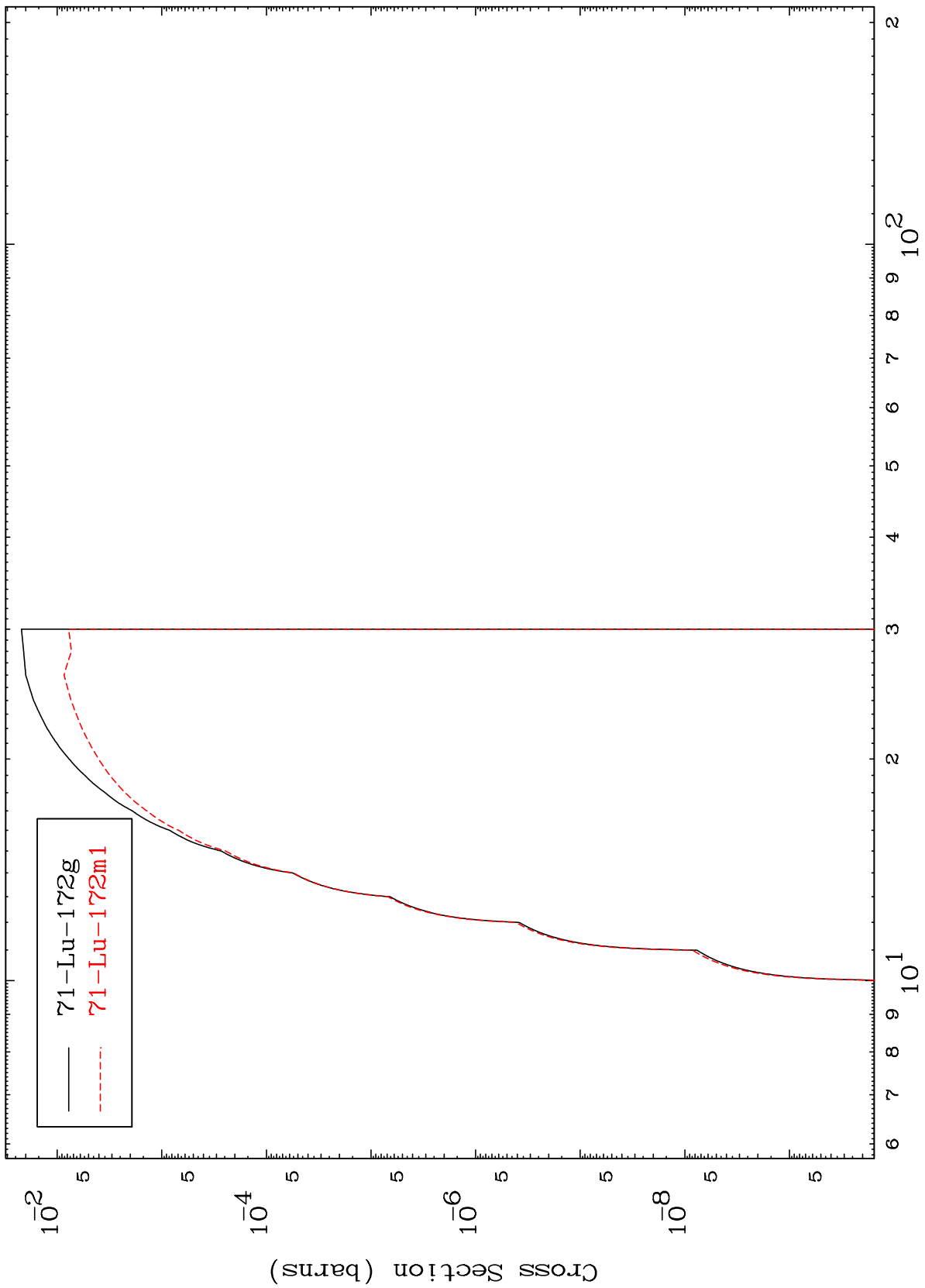
Radionuclide Production Cross Section



MAT 7119

71-Lu-173

(n,d)  
Radionuclide Production Cross Section



20

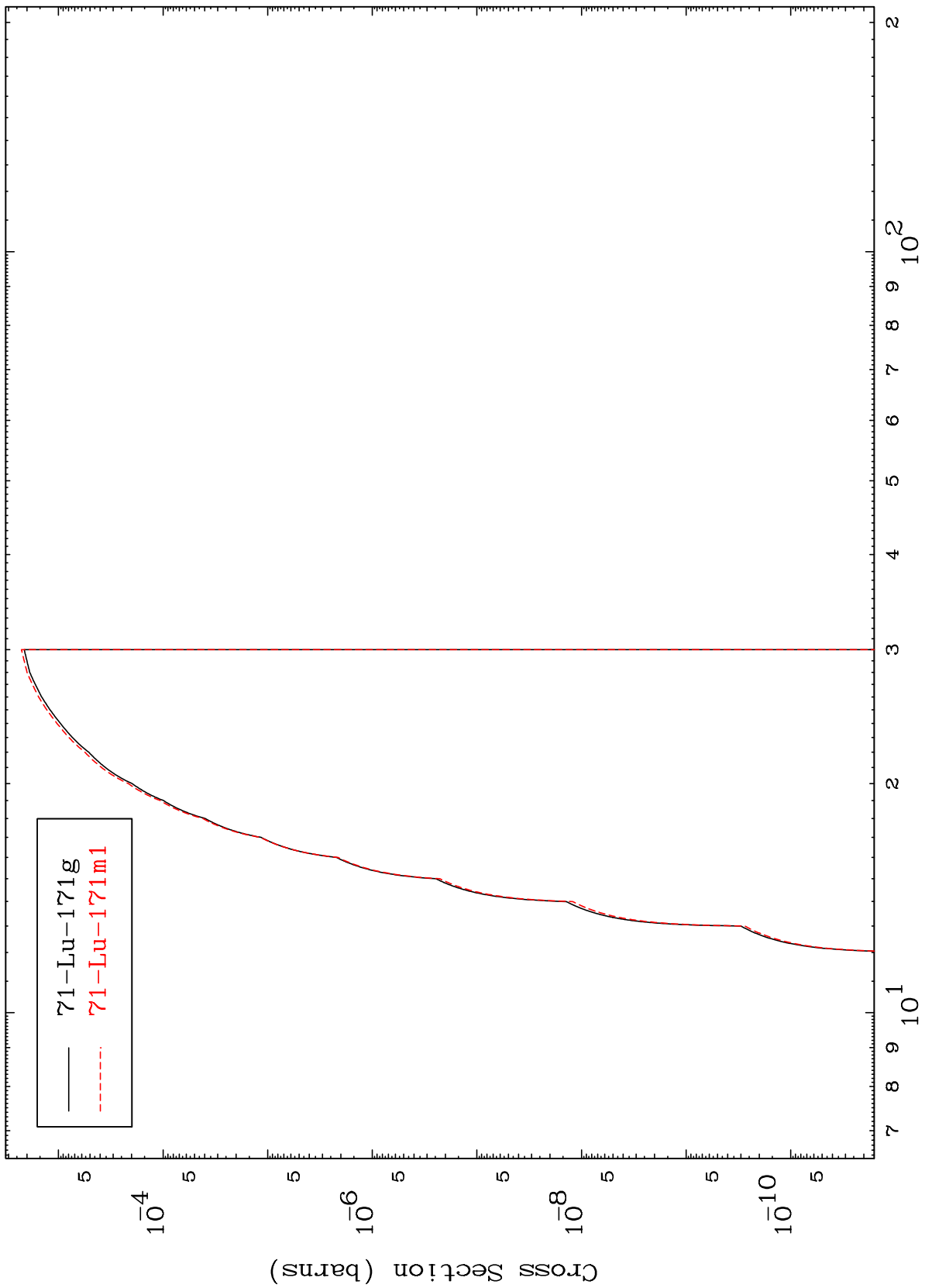
Incident Energy (MeV)

71-Lu-173

MAT 7119

71-Lu-173

Radionuclide Production Cross Section



21

Incident Energy (MeV)

71-Lu-173