

Program EVALPLOT  
(Version 2021-1)

by

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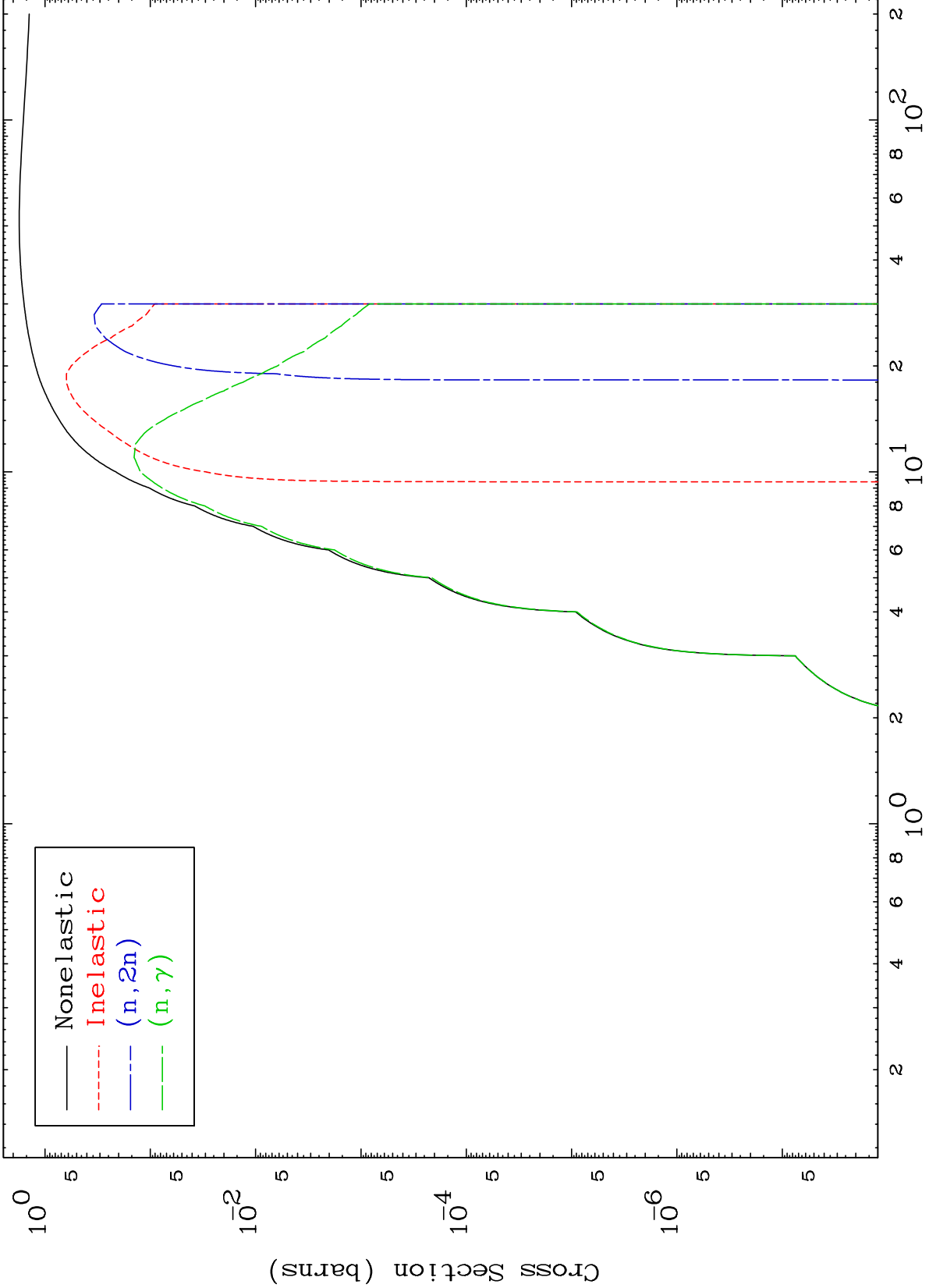
Press Mouse Button to Start

MAT 7195

Proton Major

72-Hf-164

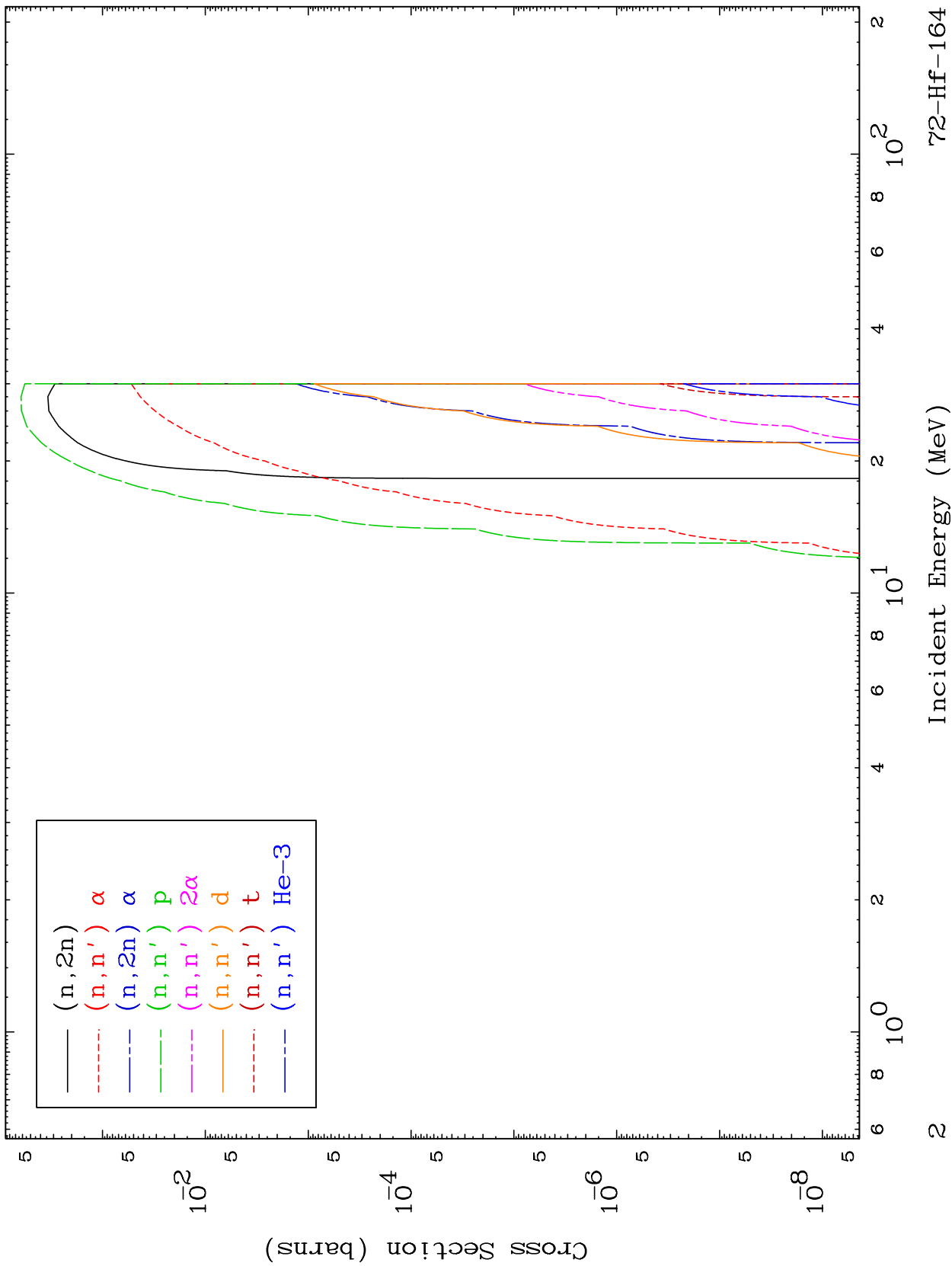
0 Kelvin Cross Sections



MAT 7195

Proton Neutron Absorption  
0 Kelvin Cross Sections

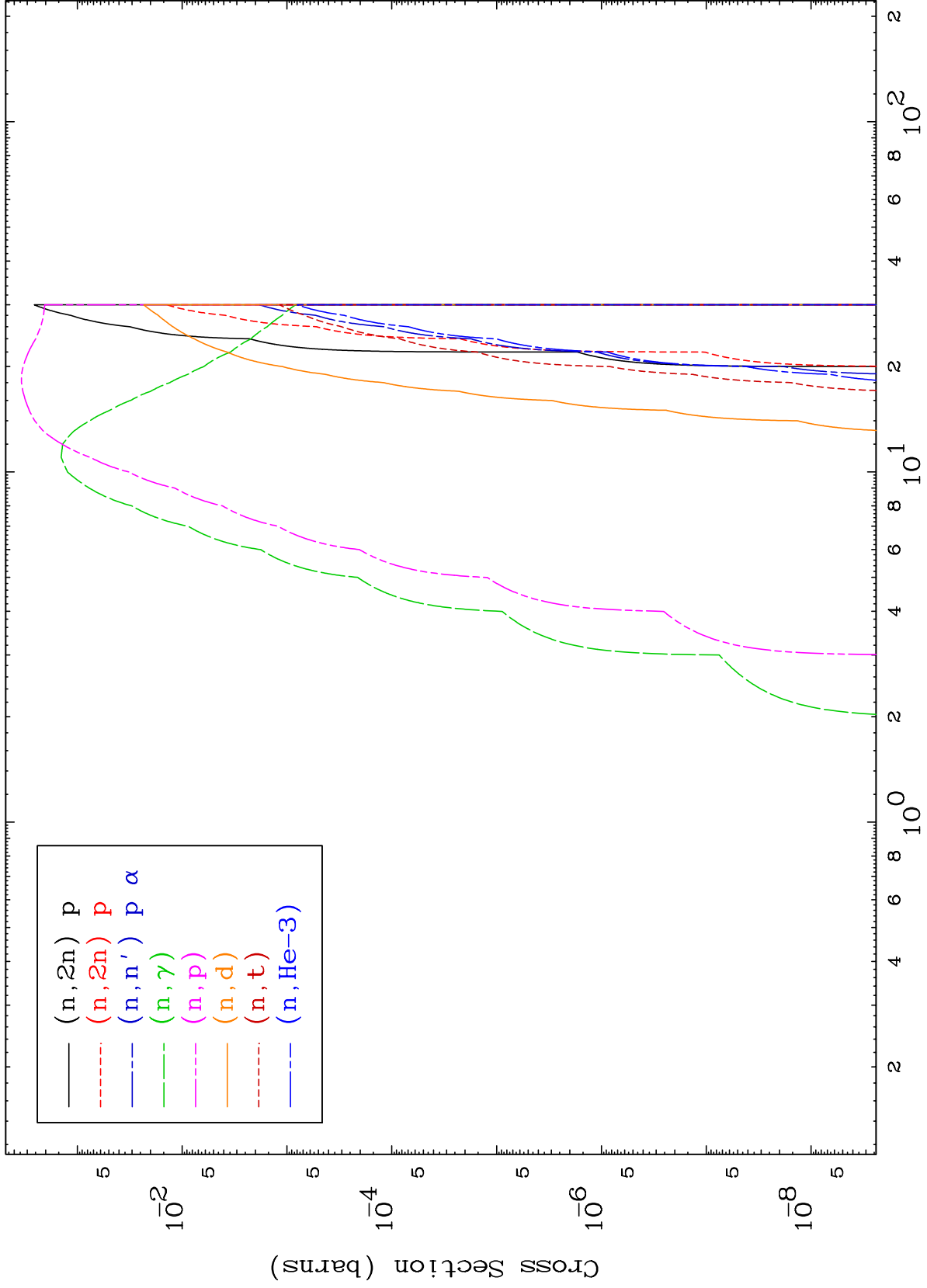
72-Hf-164



Incident Energy (MeV)

72-Hf-164

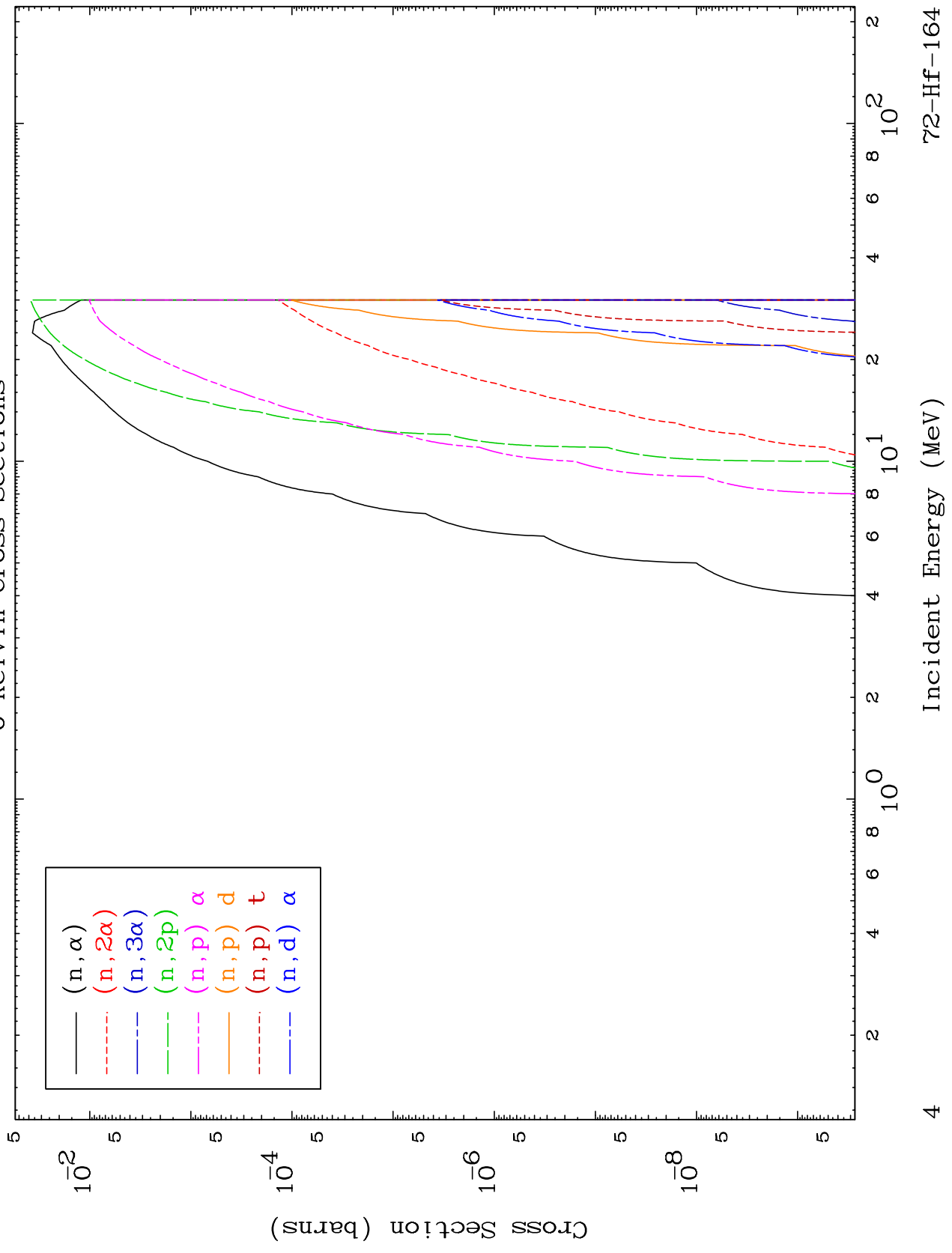
2



MAT 7195

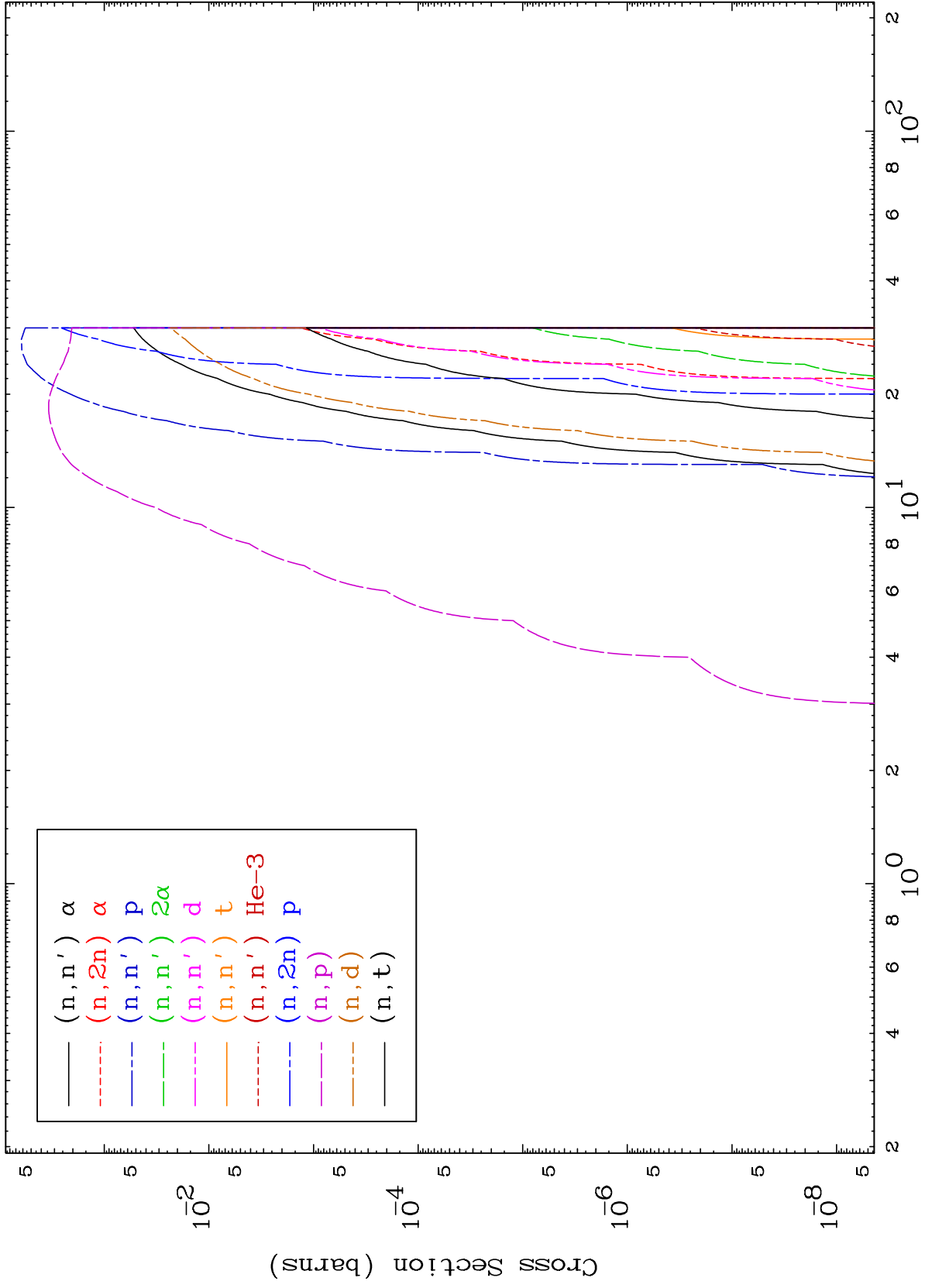
Proton Neutron Absorption  
0 Kelvin Cross Sections

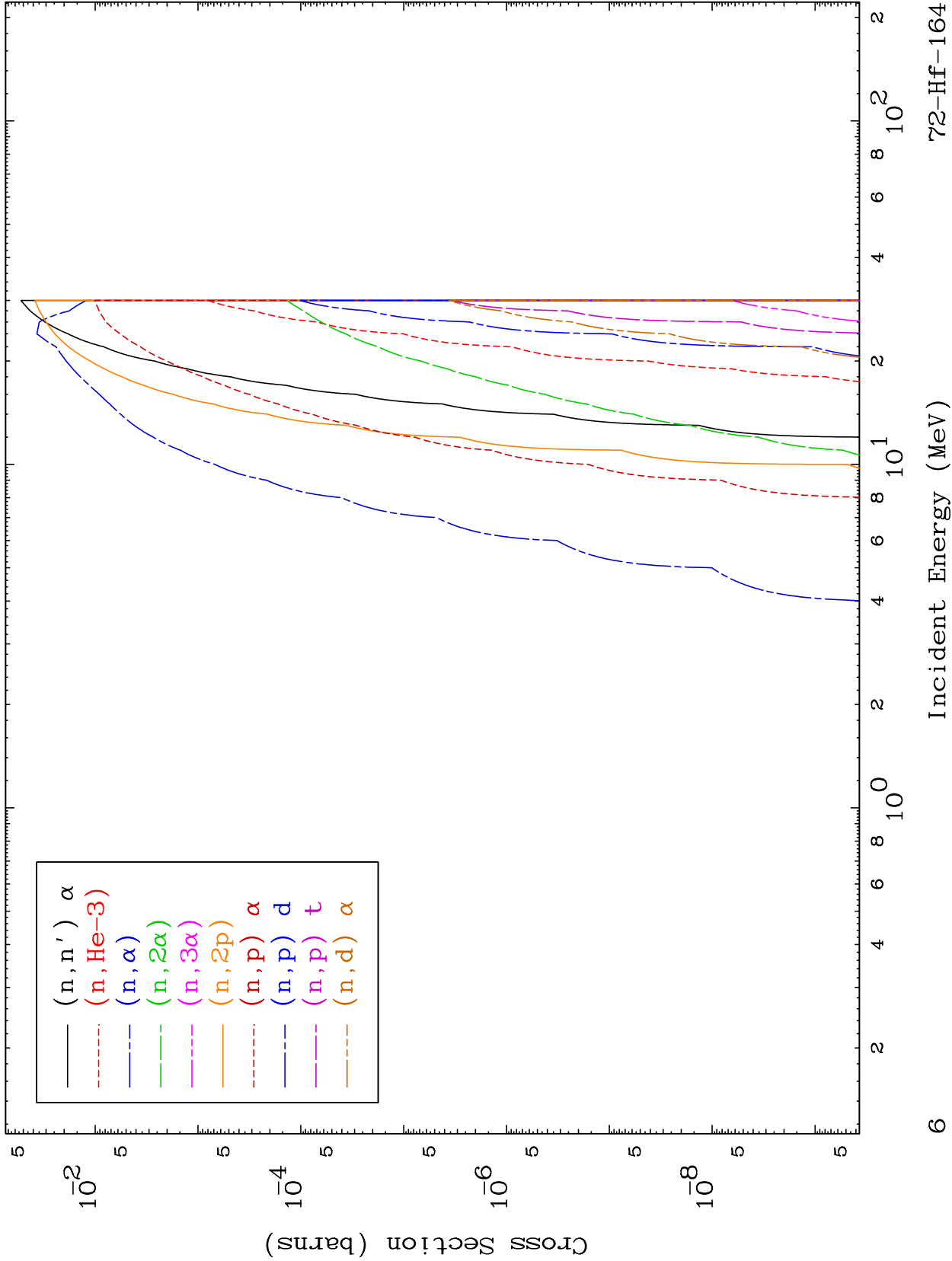
72-Hf-164



72-Hf-164

Incident Energy (MeV)

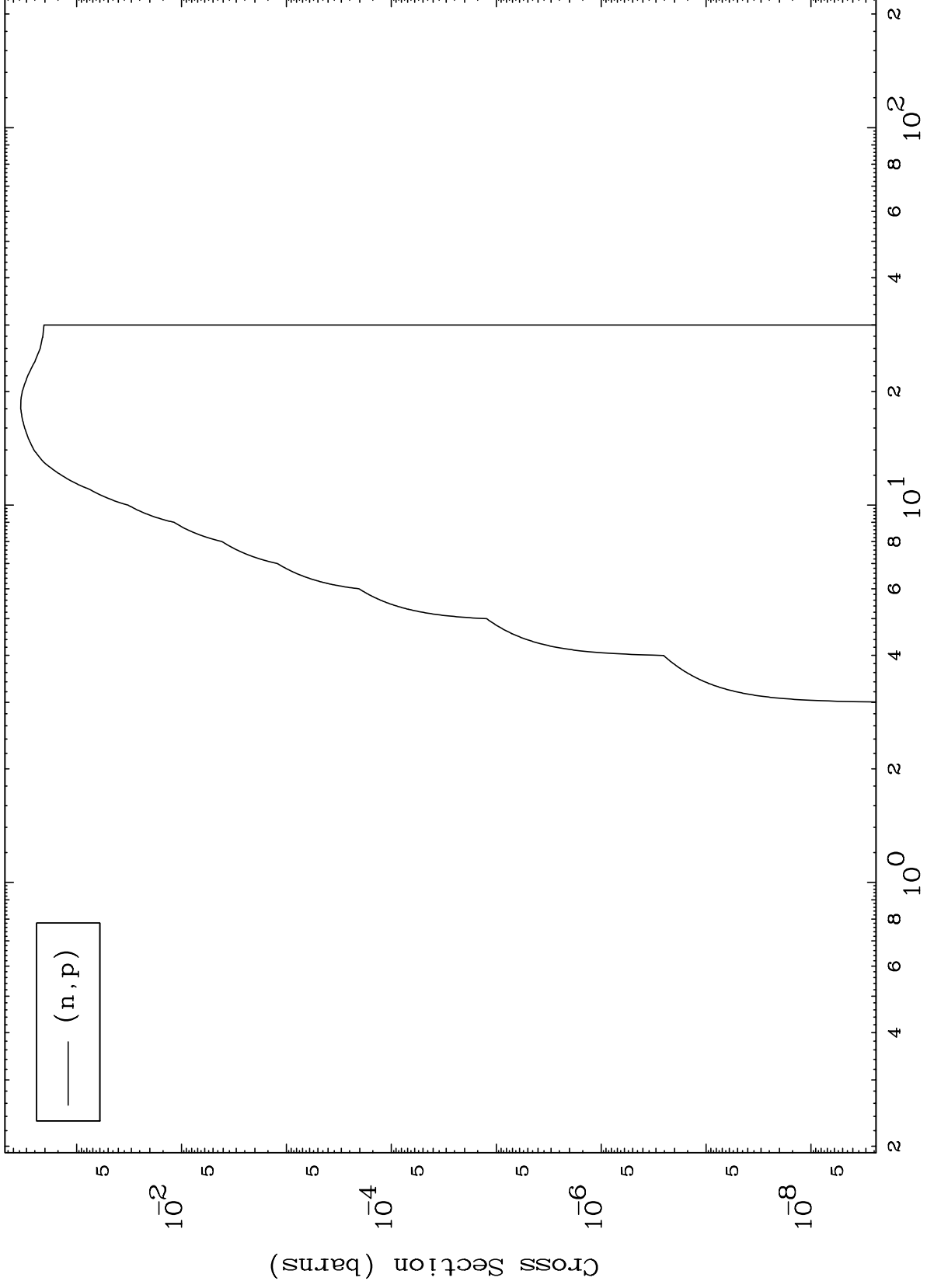




MAT 7195

(p,p) Levels  
0 Kelvin Cross Sections

72-Hf-164



7

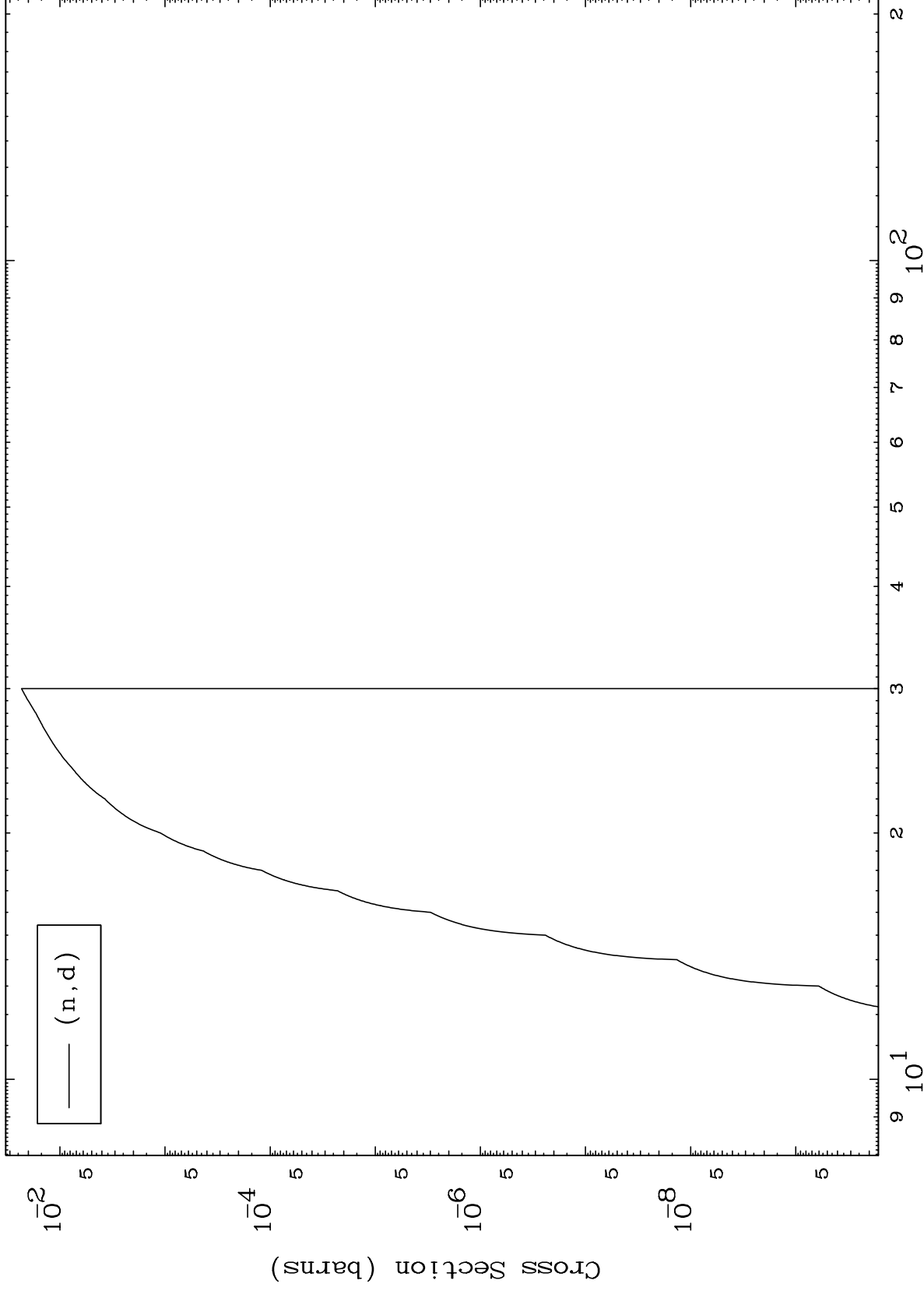
Incident Energy (MeV)

72-Hf-164

MAT 7195

(p,d) Levels  
0 Kelvin Cross Sections

72-Hf-164



8

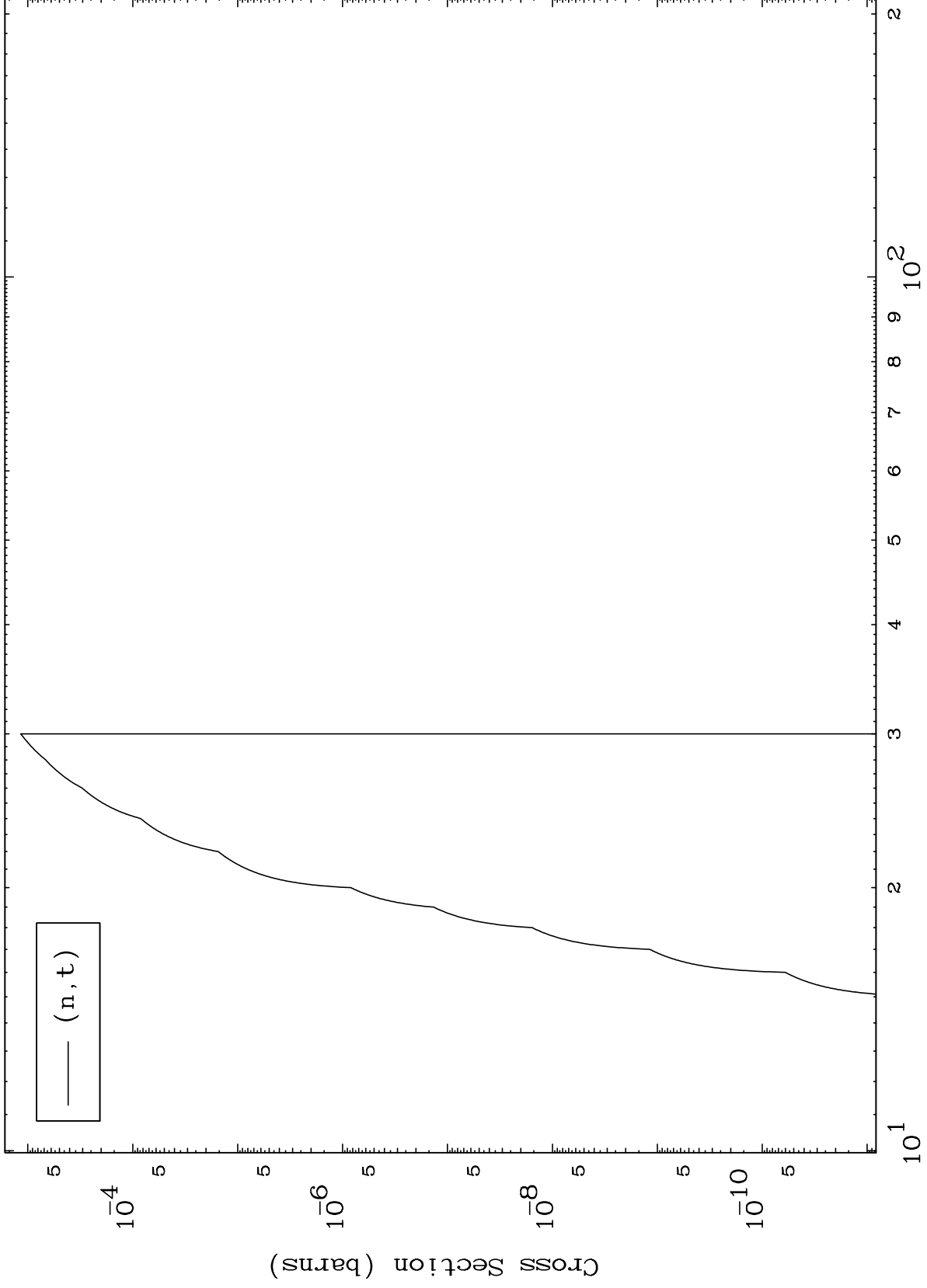
Incident Energy (MeV)

72-Hf-164

MAT 7195

(p,t) Levels  
0 Kelvin Cross Sections

72-Hf-164



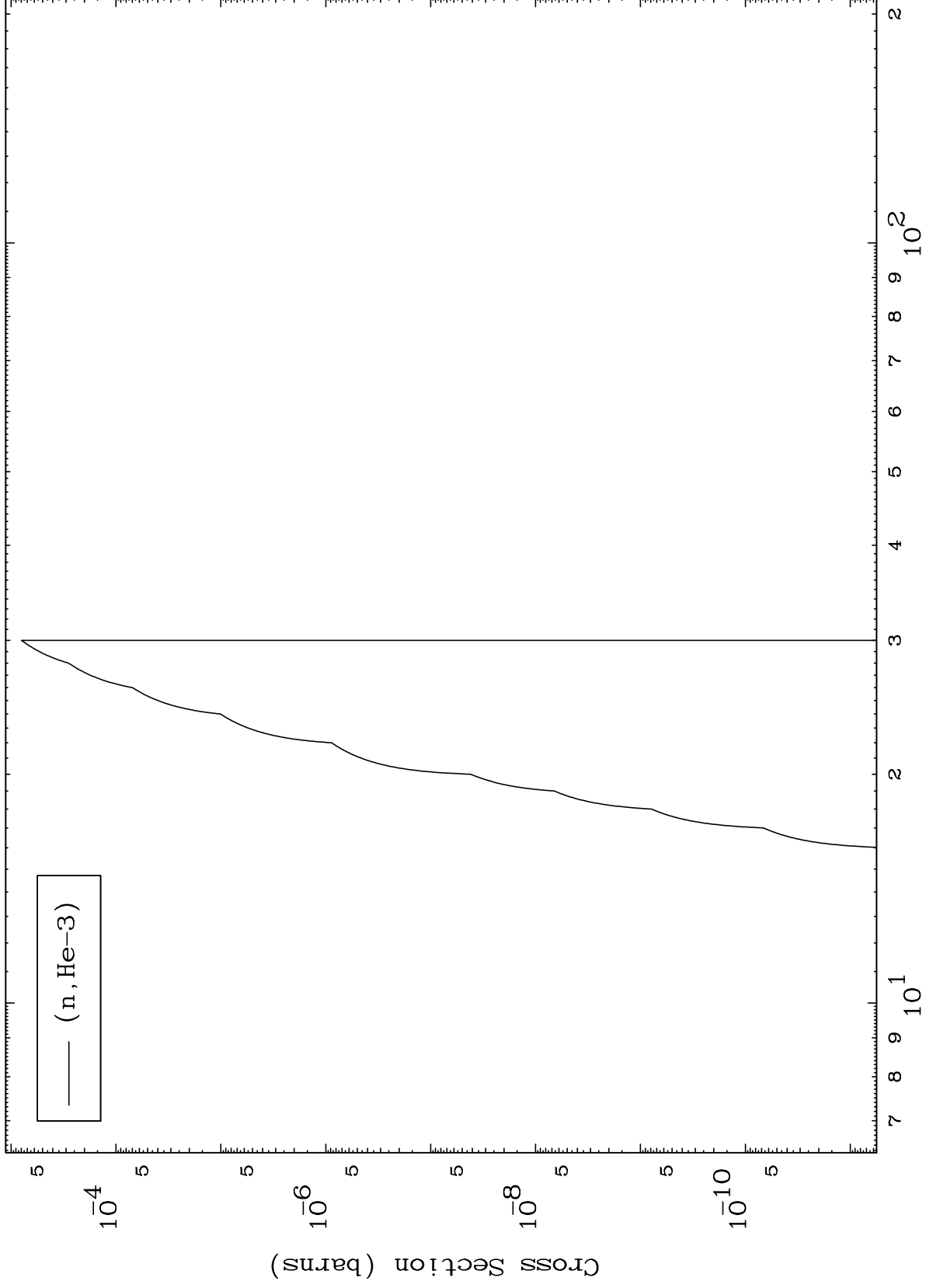
Incident Energy (MeV)

72-Hf-164

MAT 7195

(p,He3) Levels  
0 Kelvin Cross Sections

72-Hf-164



10

Incident Energy (MeV)

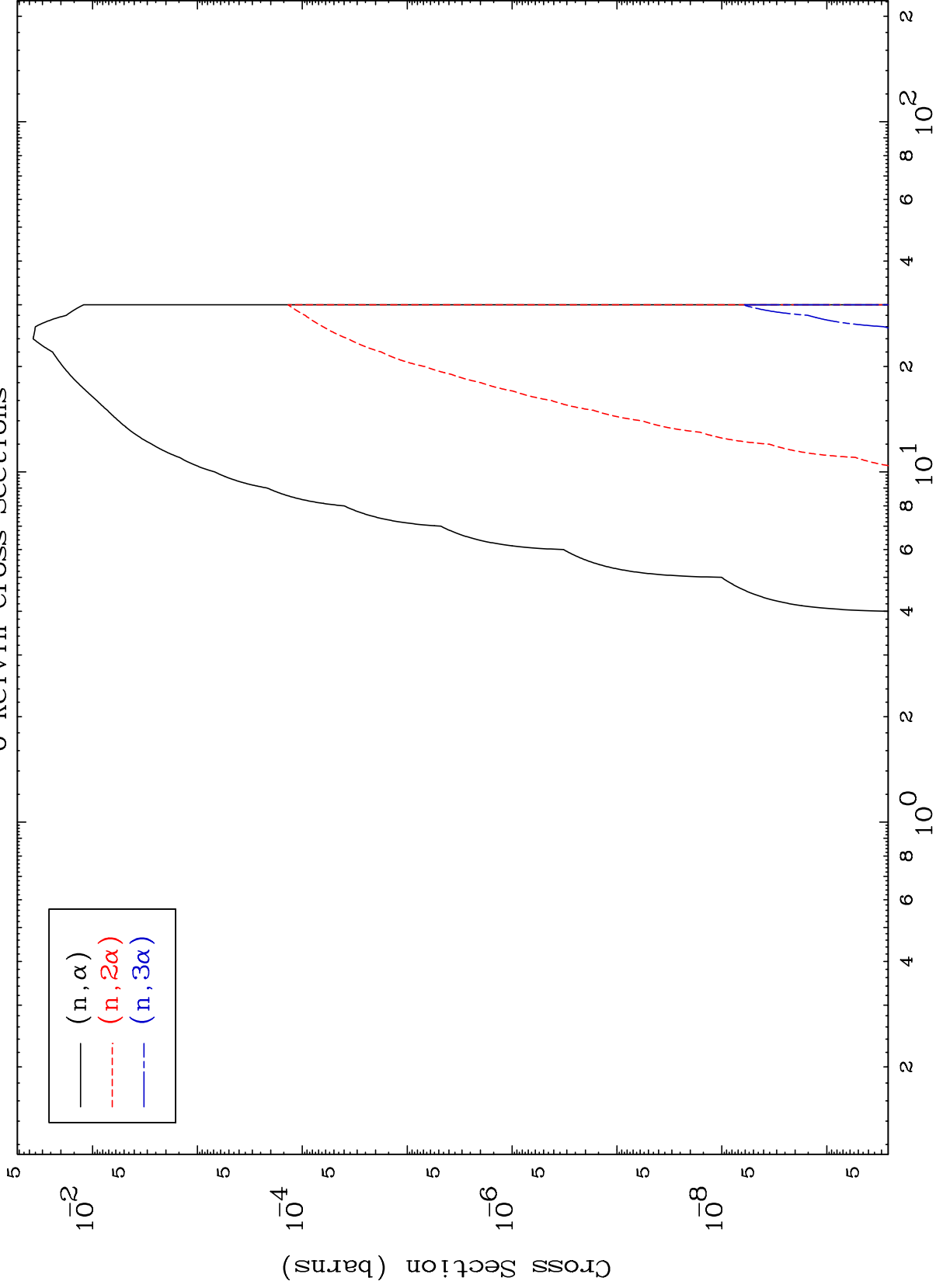
72-Hf-164

MAT 7195

(p,  $\alpha$ ) Levels

72-Hf-164

0 Kelvin Cross Sections



11

Incident Energy (MeV)

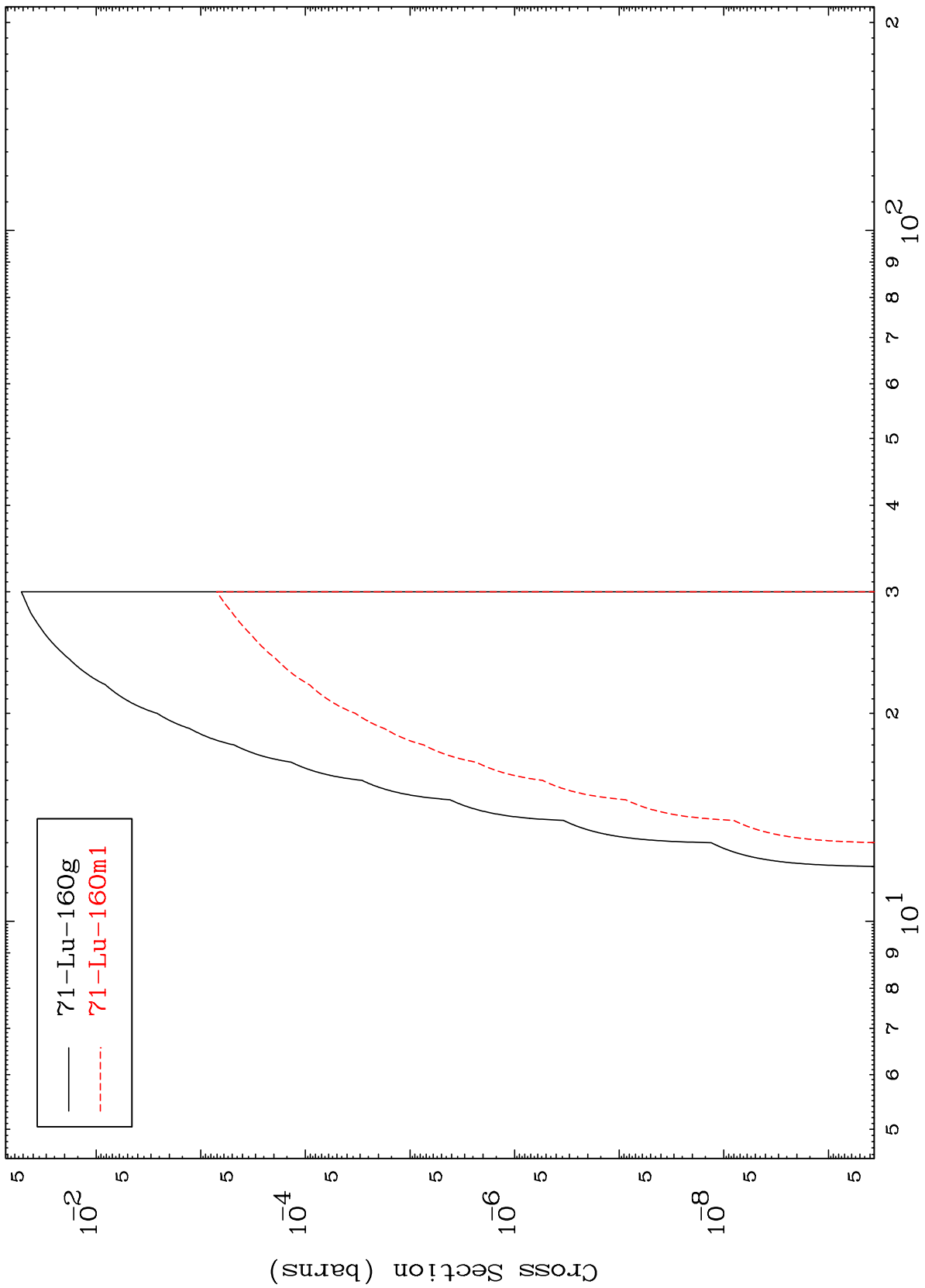
72-Hf-164

MAT 7195

$(n, n') \alpha$

72-Hf-164

Radionuclide Production Cross Section



12

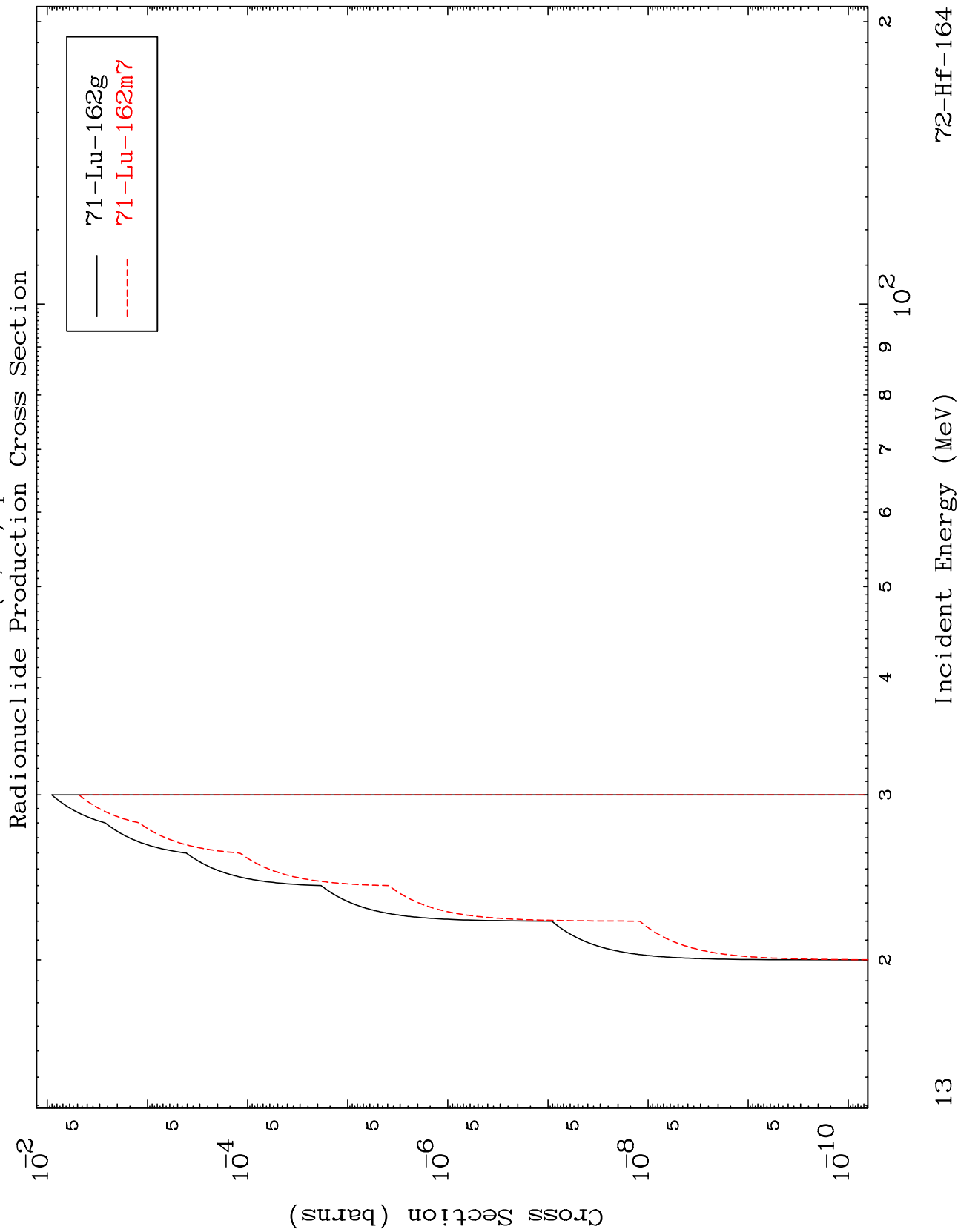
Incident Energy (MeV)

72-Hf-164

MAT 7195

(n,2n) p

72-Hf-164



13

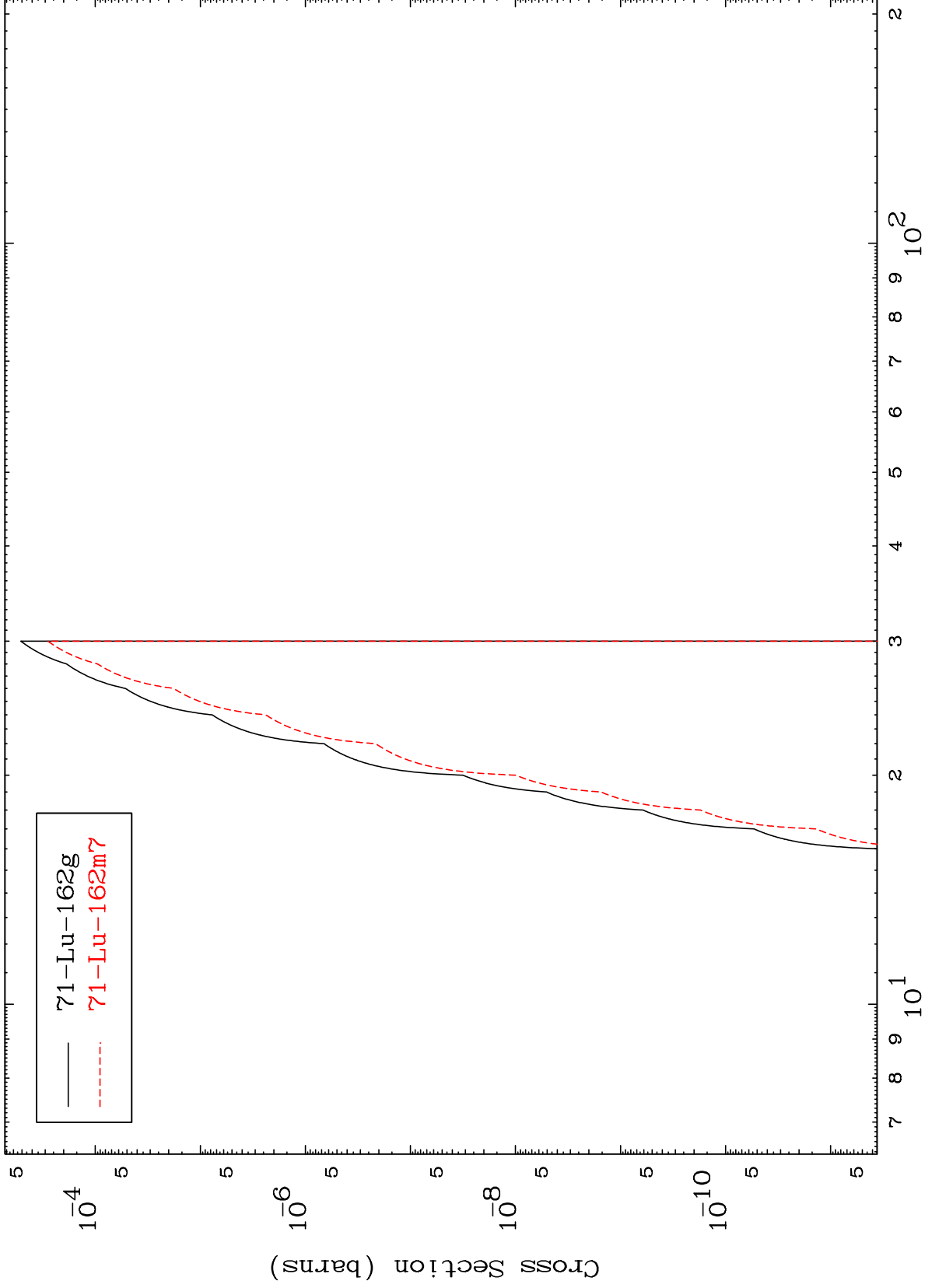
72-Hf-164

MAT 7195

(n,He-3)

72-Hf-164

Radionuclide Production Cross Section



14

Incident Energy (MeV)

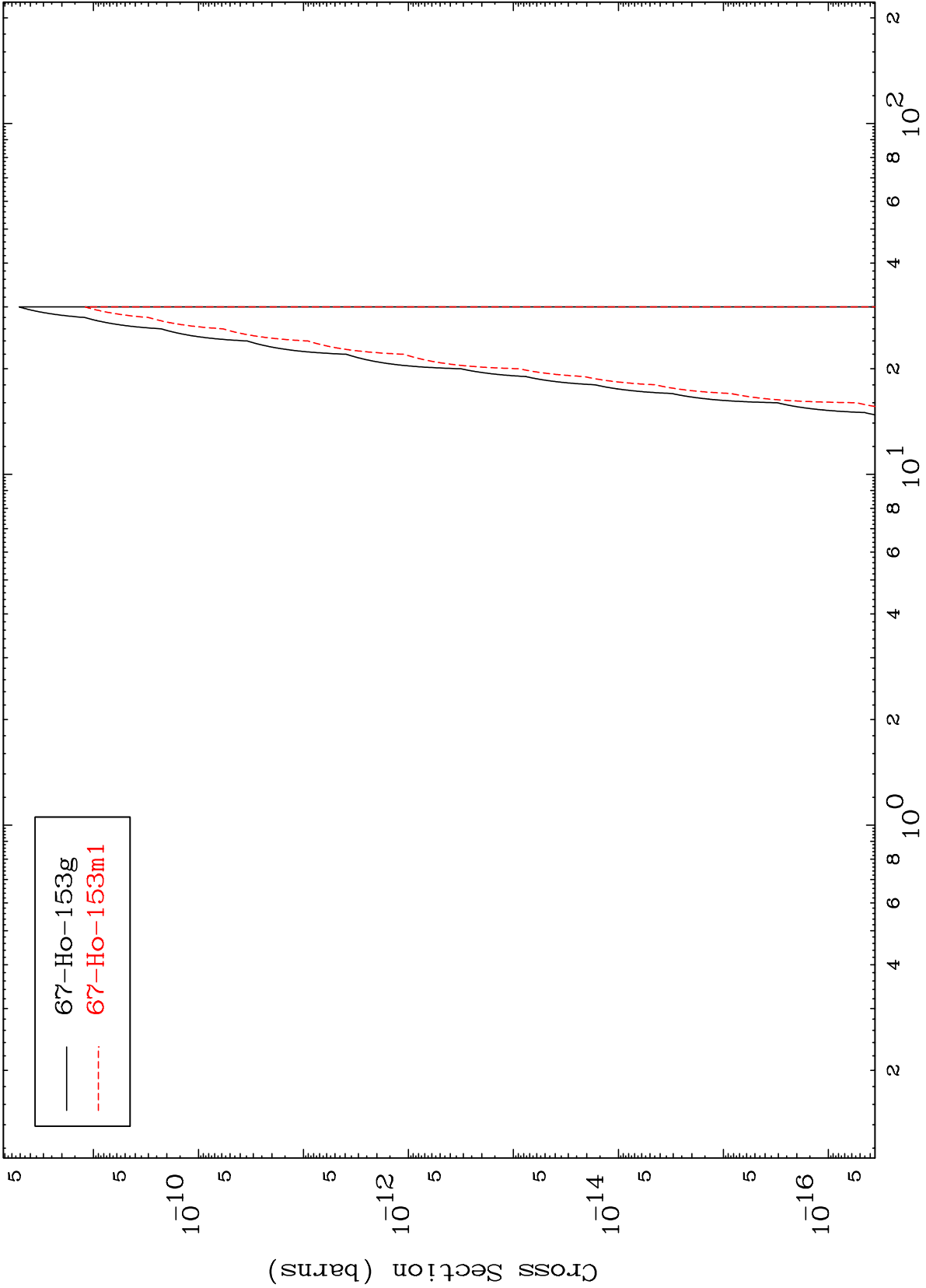
72-Hf-164

MAT 7195

(n, 3α)

72-Hf-164

Radionuclide Production Cross Section



67-Ho-153g  
67-Ho-153m1

15

Incident Energy (MeV)

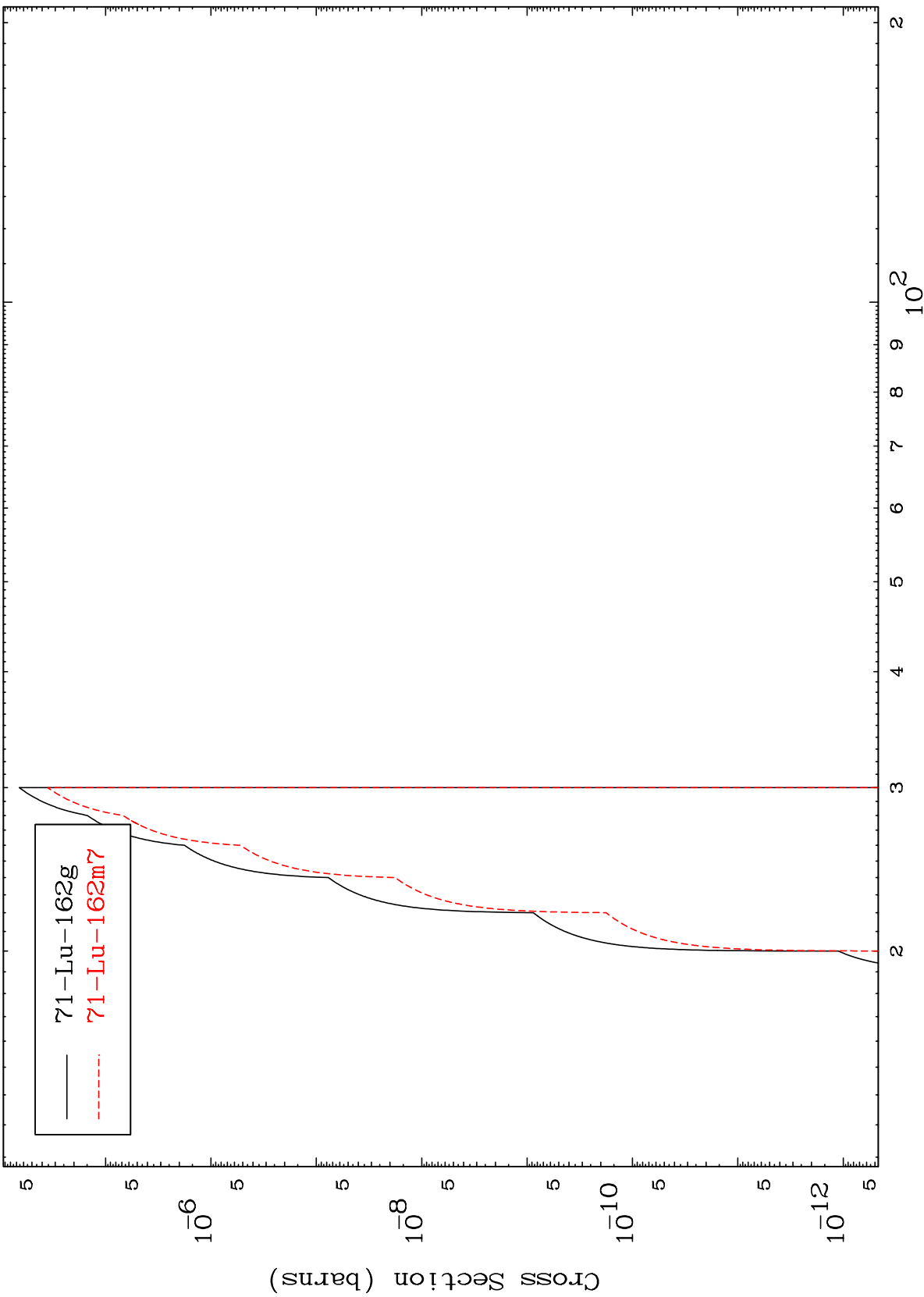
72-Hf-164

MAT 7195

(n,p) d

72-Hf-164

Radionuclide Production Cross Section



16

Incident Energy (MeV)

72-Hf-164