

Program EVALPLOT  
(Version 2021-1)

by

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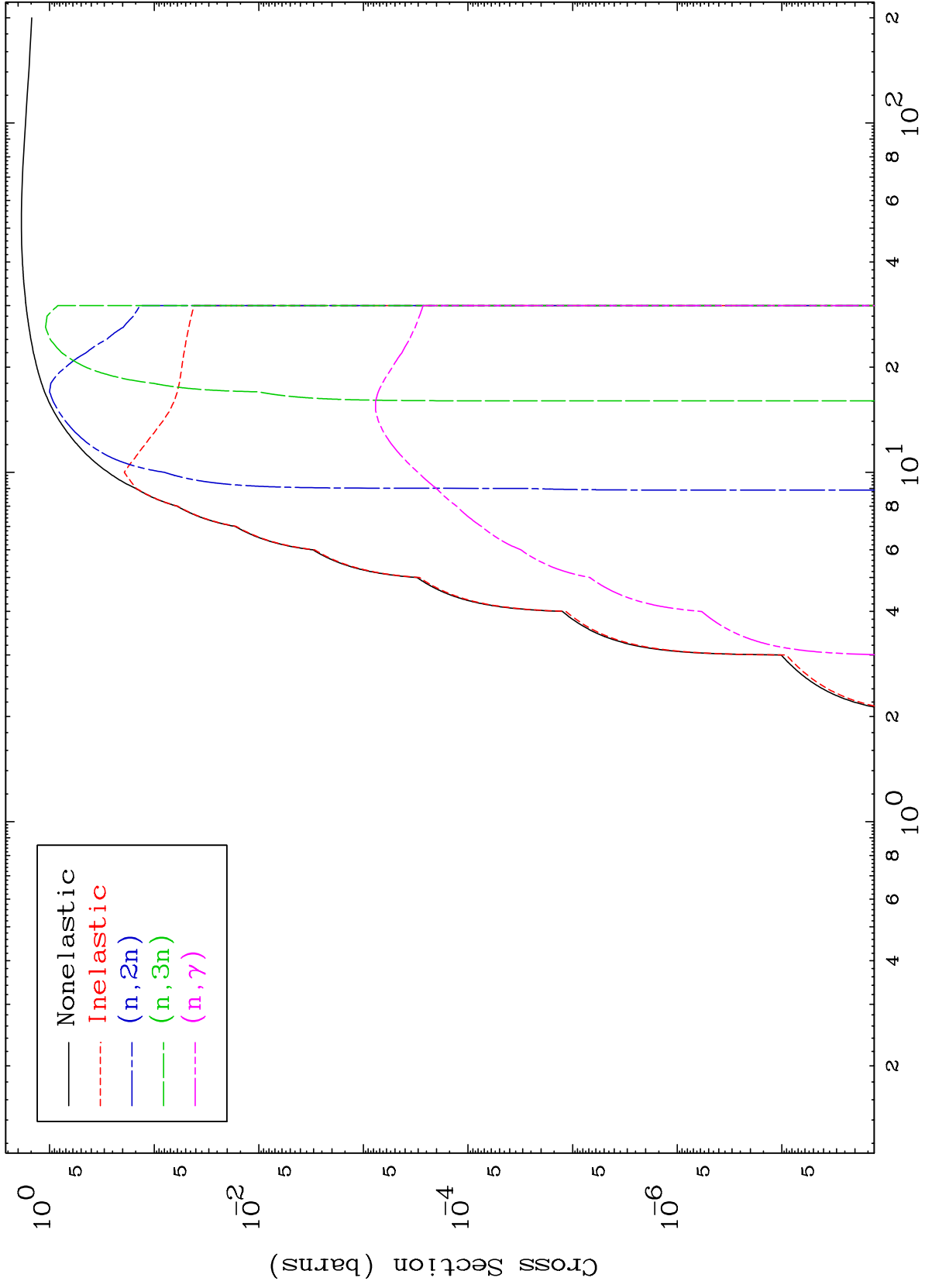
Press Mouse Button to Start

MAT 7123

Proton Major

71-Lu-174m

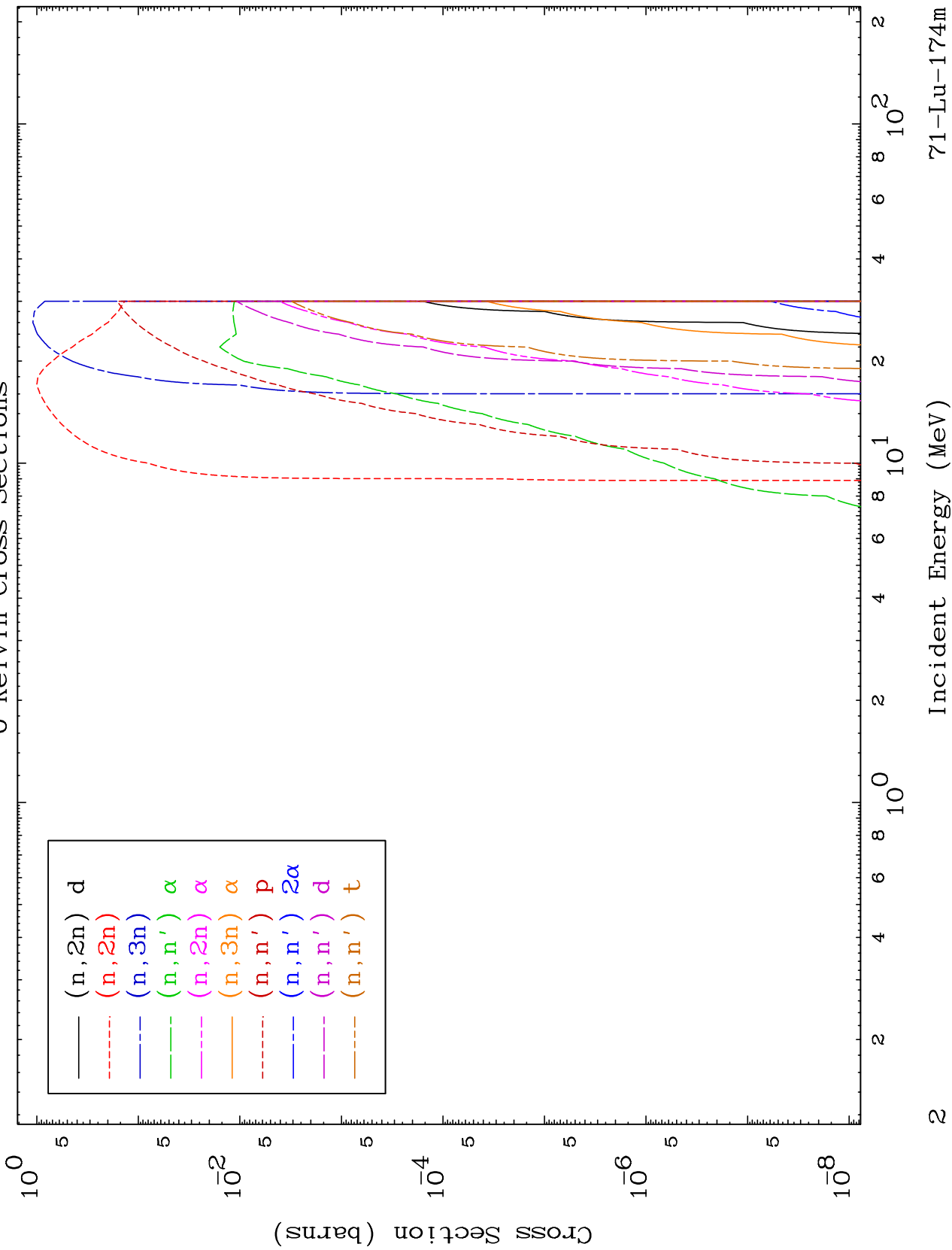
0 Kelvin Cross Sections

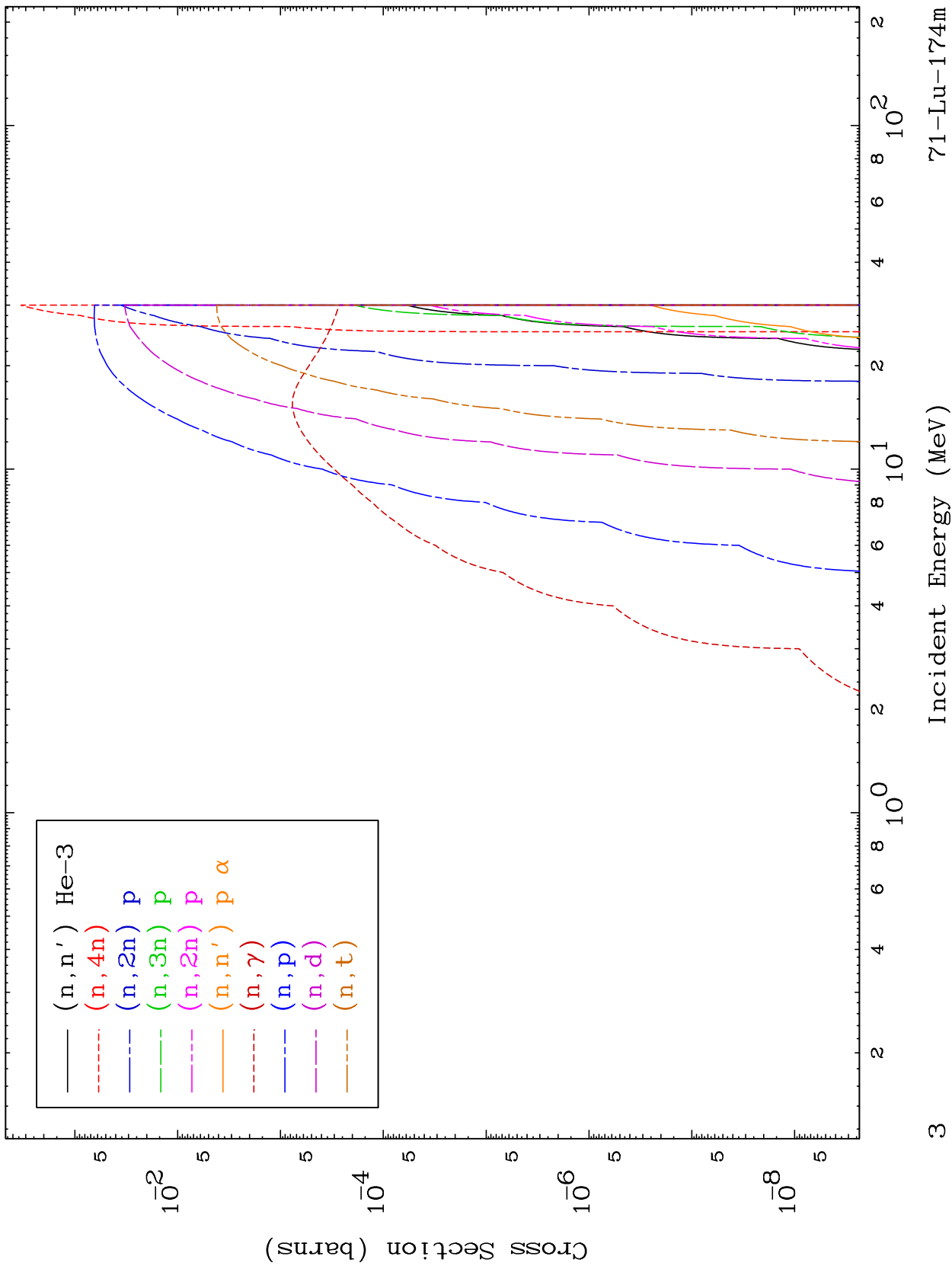


MAT 7123

Proton Neutron Absorption  
0 Kelvin Cross Sections

71-Lu-174m

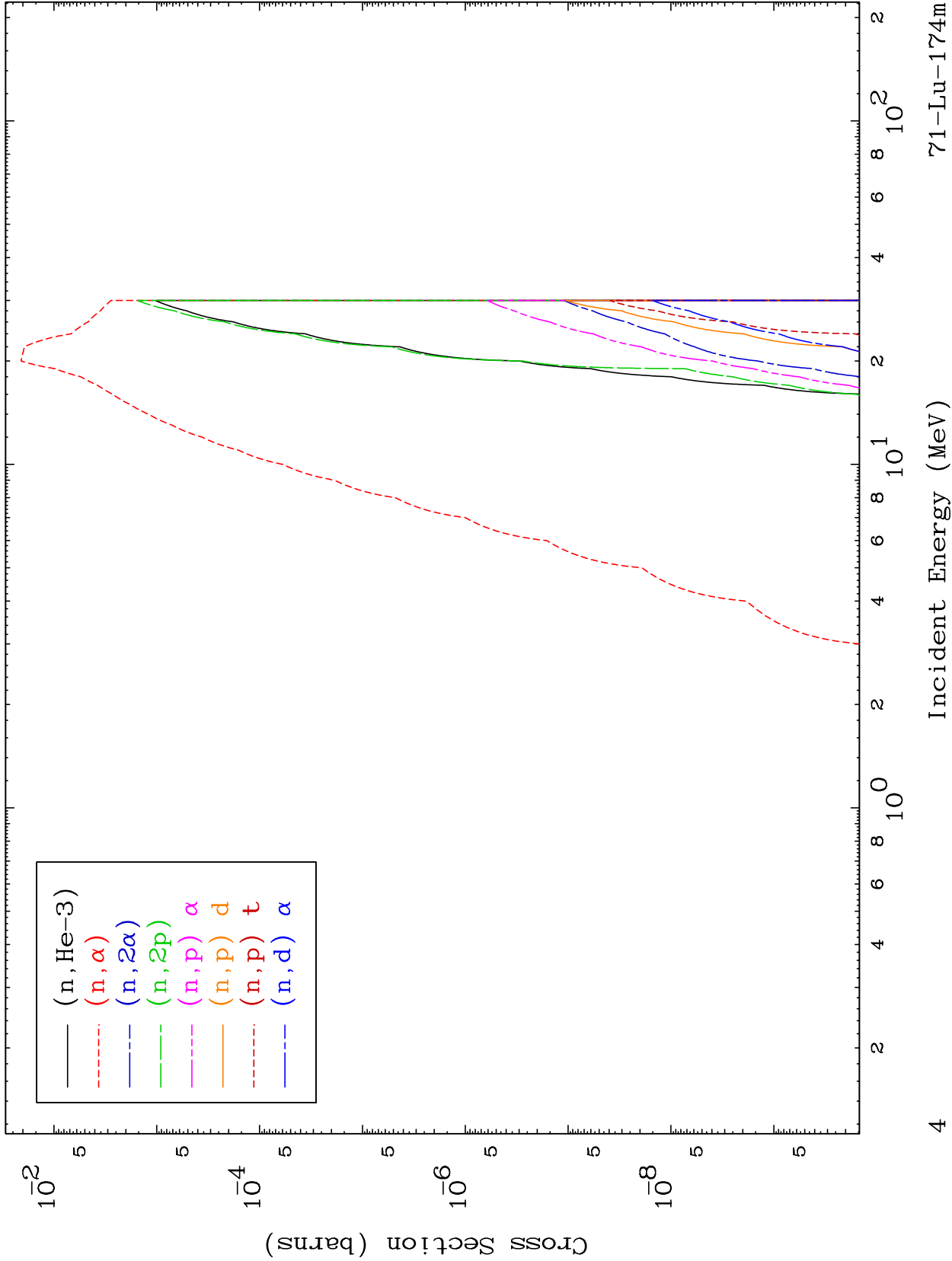




MAT 7123

Proton Neutron Absorption  
0 Kelvin Cross Sections

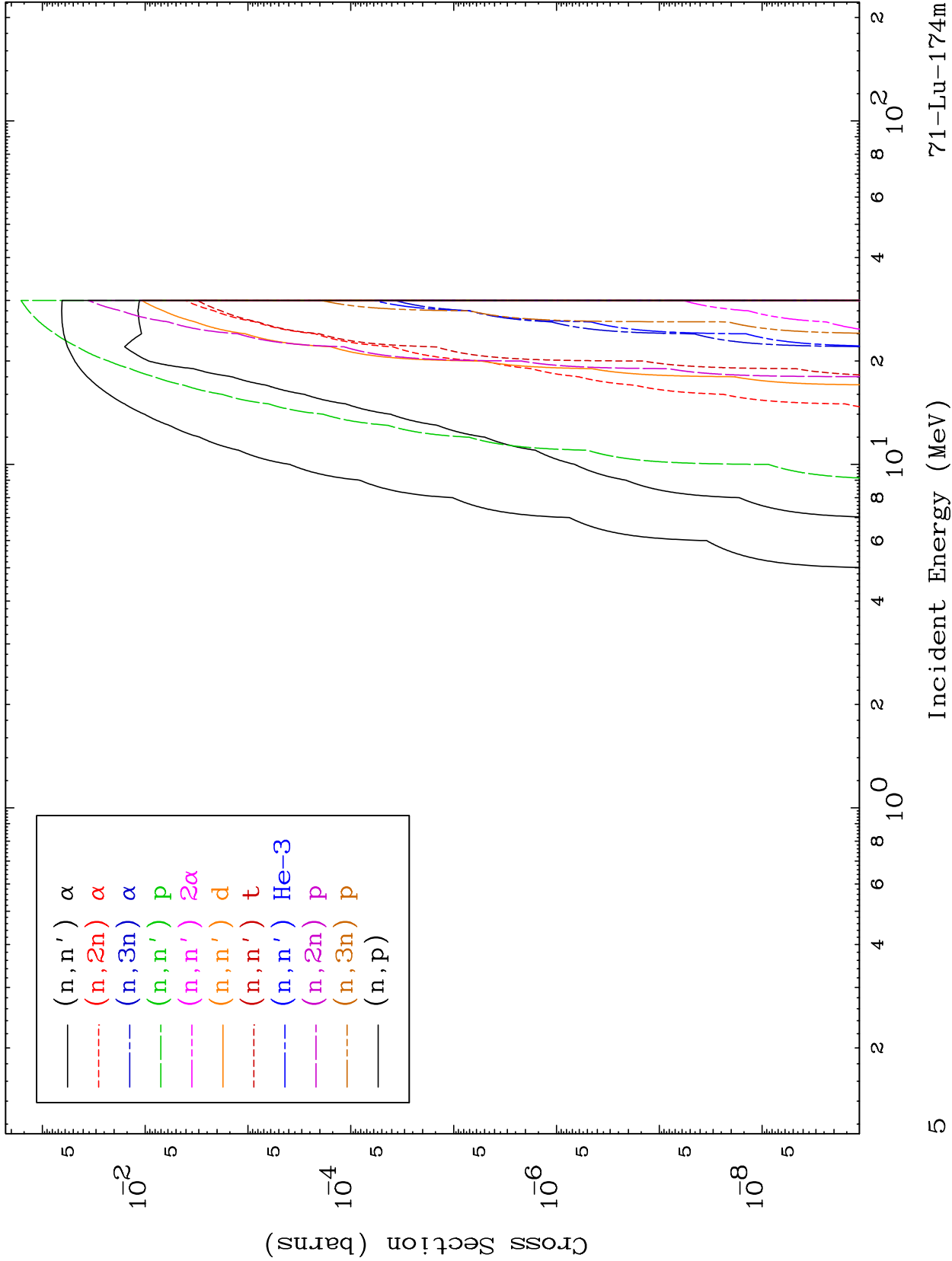
71-Lu-174m

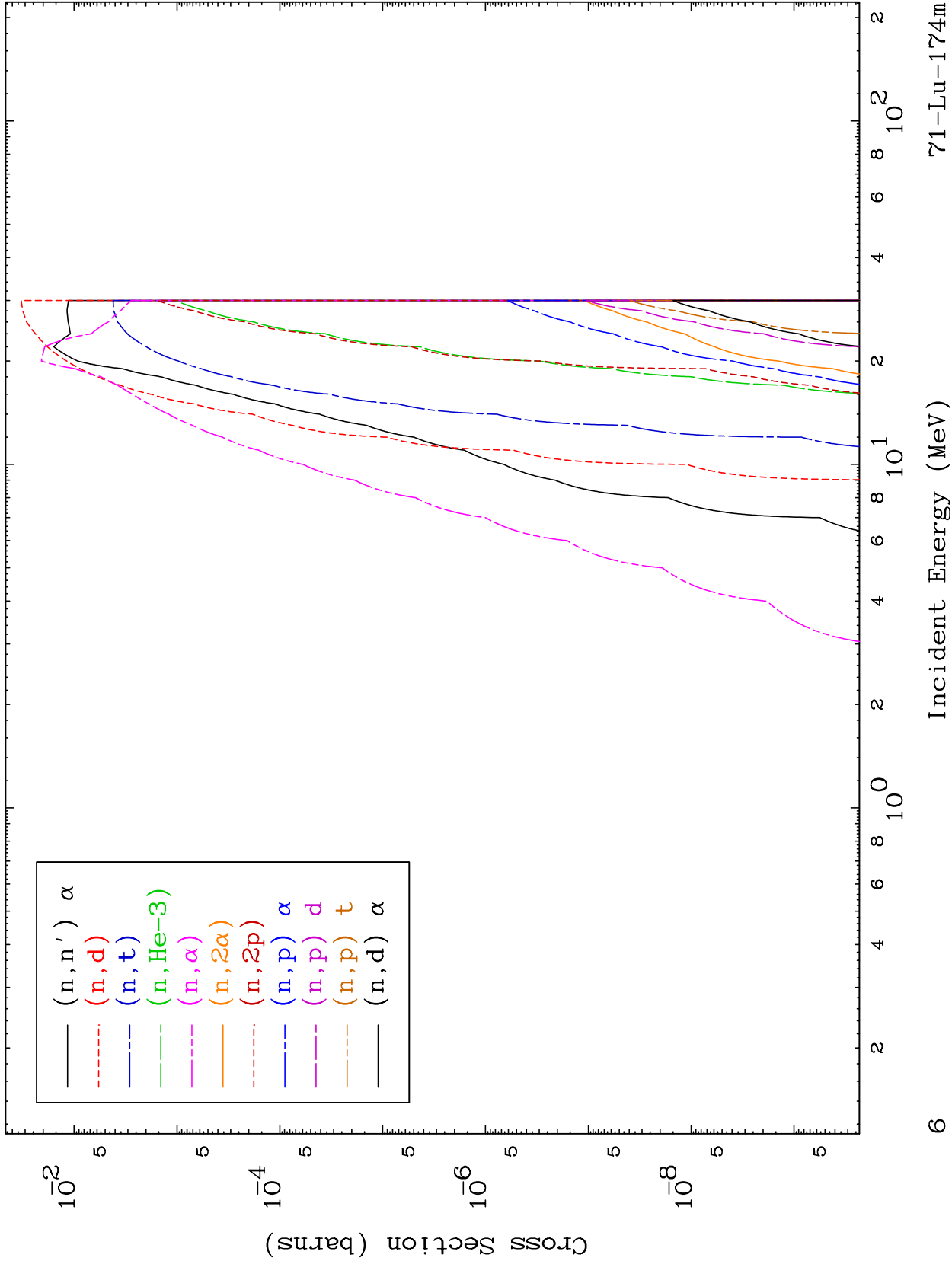


MAT 7123

Proton Charged Particle  
0 Kelvin Cross Sections

71-Lu-174m



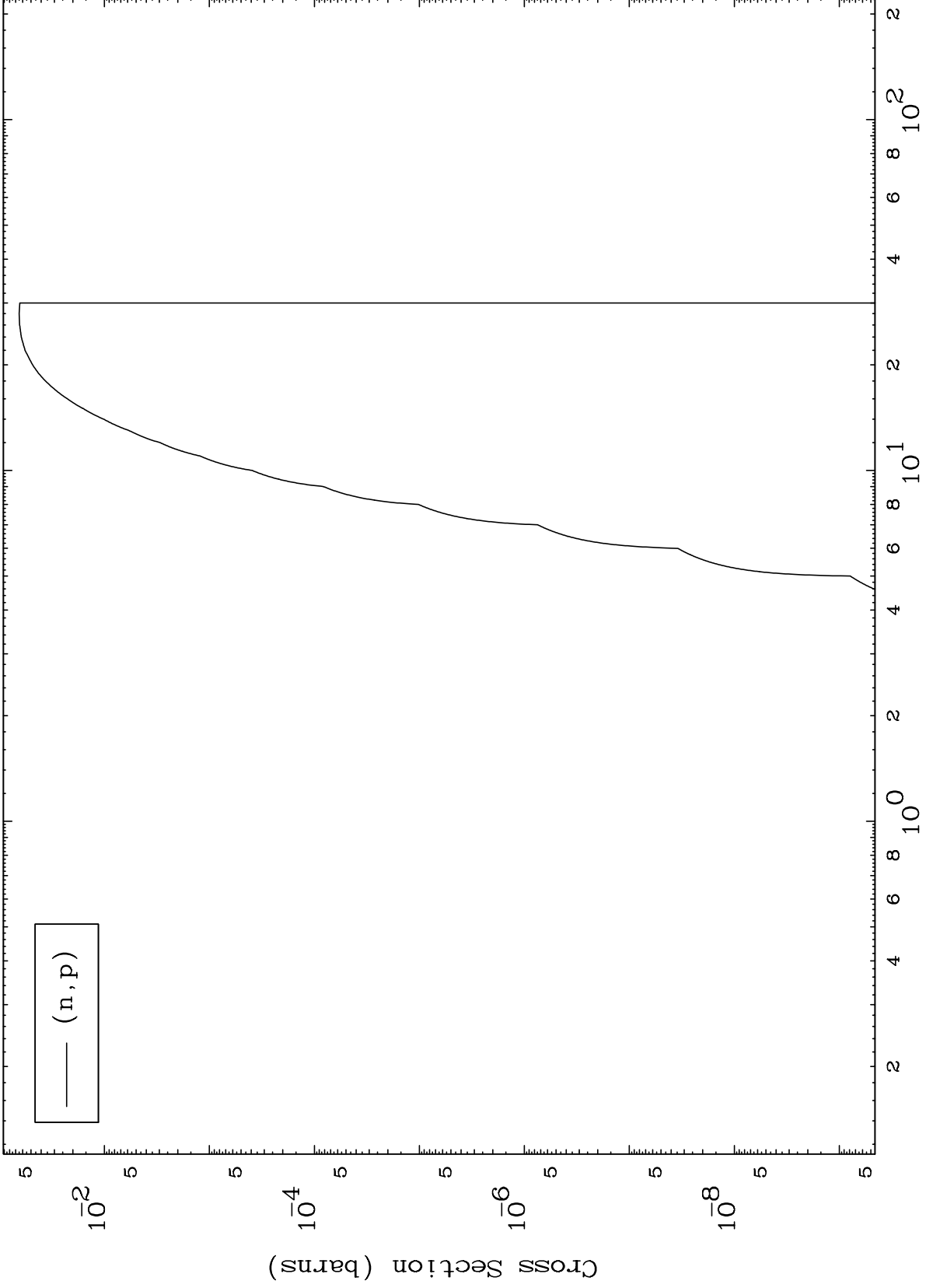


MAT 7123

(p,p) Levels

<sup>71</sup>Lu-174m

0 Kelvin Cross Sections

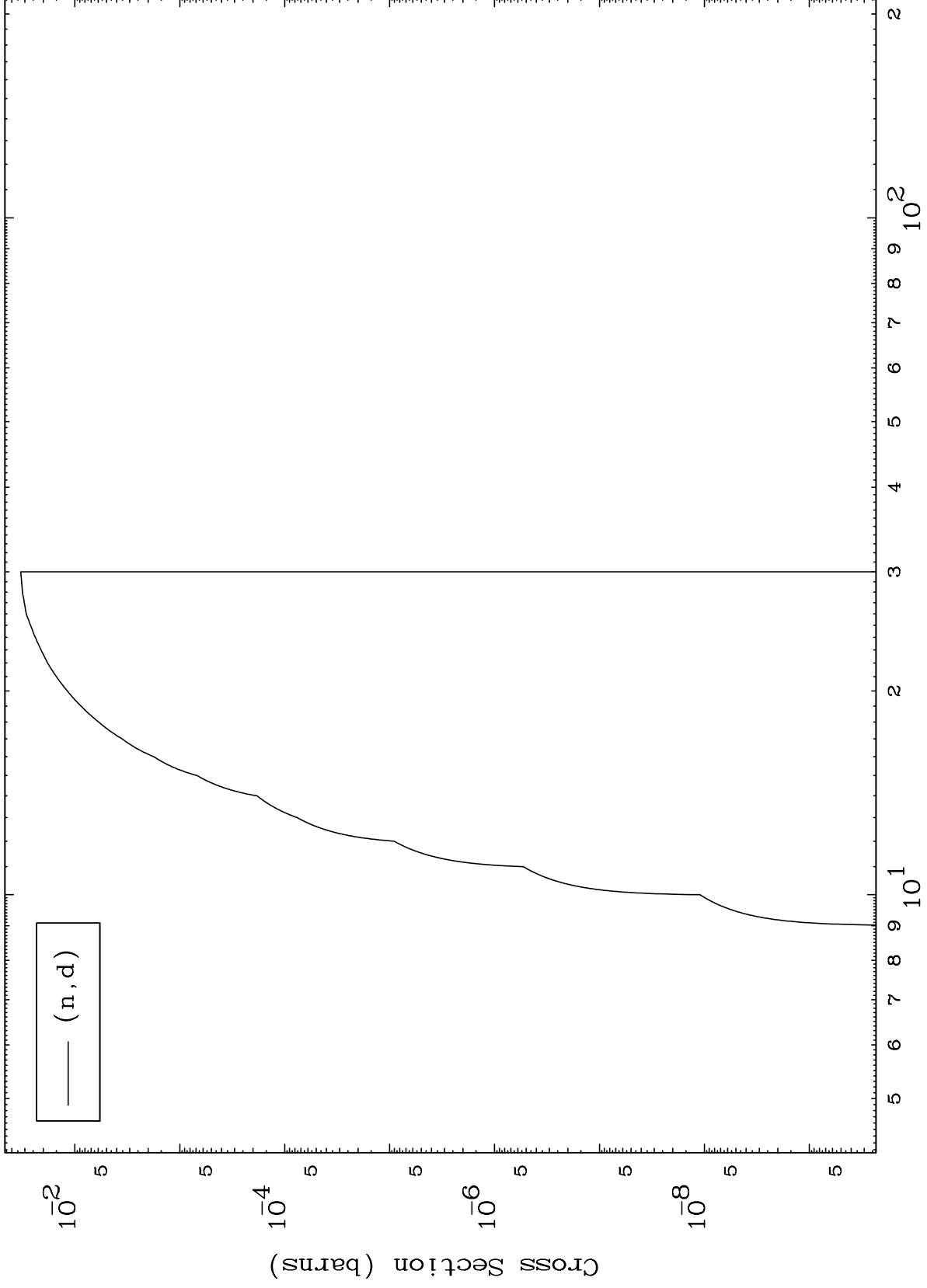




MAT 7123

(p,d) Levels  
0 Kelvin Cross Sections

71-Lu-174m



8

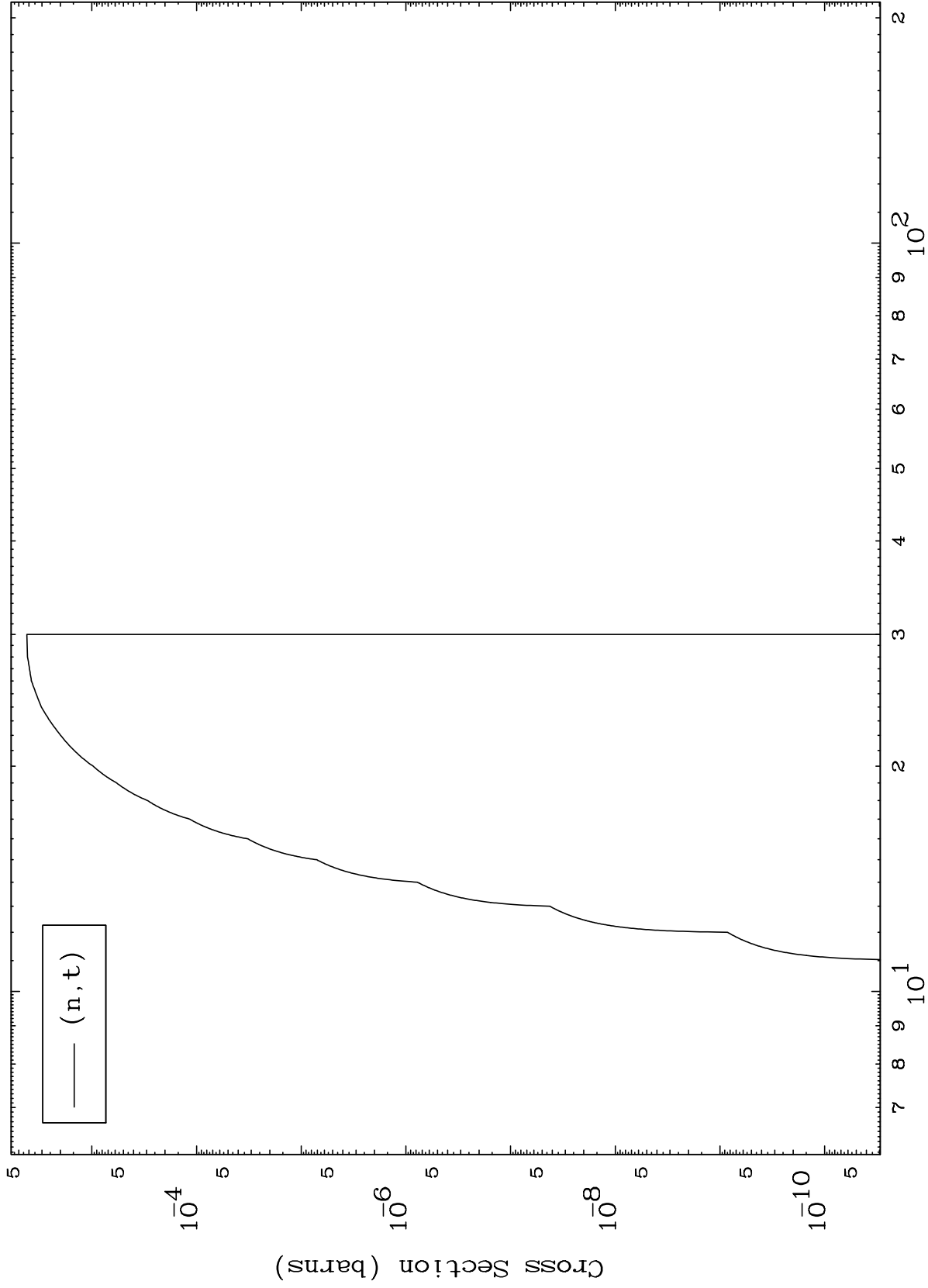
Incident Energy (MeV)

71-Lu-174m

MAT 7123

(p,t) Levels  
0 Kelvin Cross Sections

71-Lu-174m



9

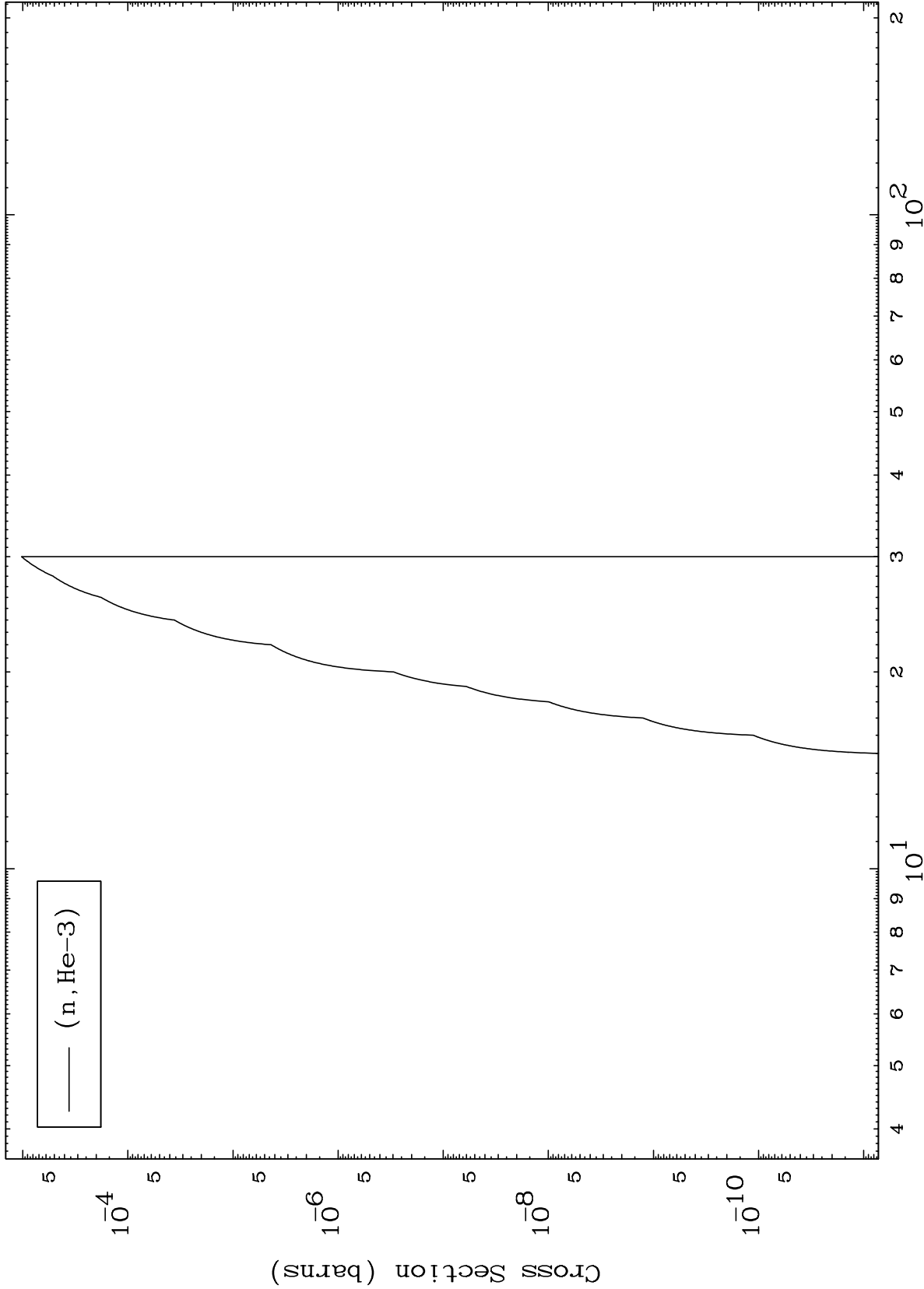
Incident Energy (MeV)

71-Lu-174m

MAT 7123

(p,He3) Levels  
0 Kelvin Cross Sections

71-Lu-174m



10

Incident Energy (MeV)

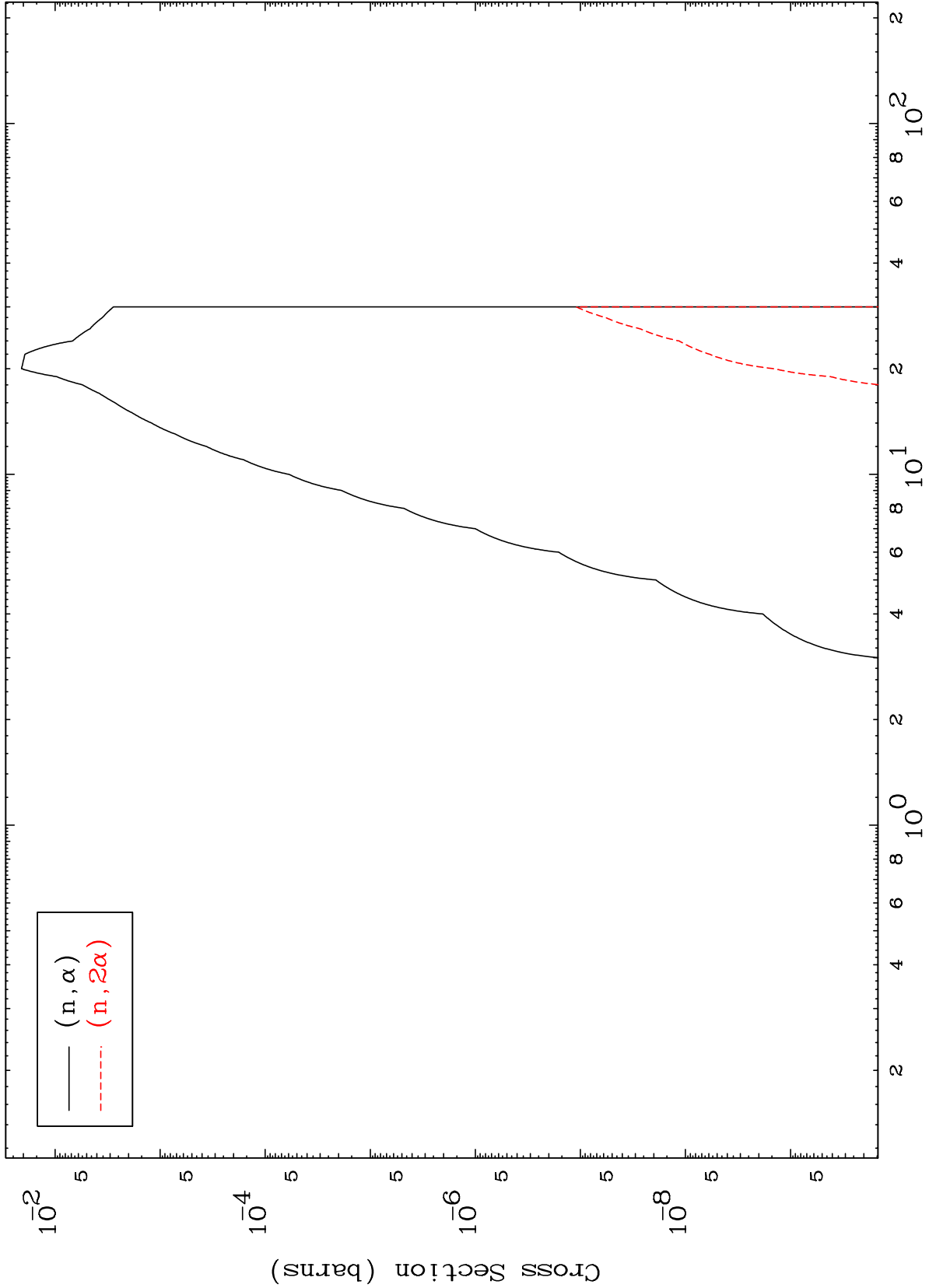
71-Lu-174m

MAT 7123

(p,  $\alpha$ ) Levels

<sup>71</sup>Lu-174m

0 Kelvin Cross Sections

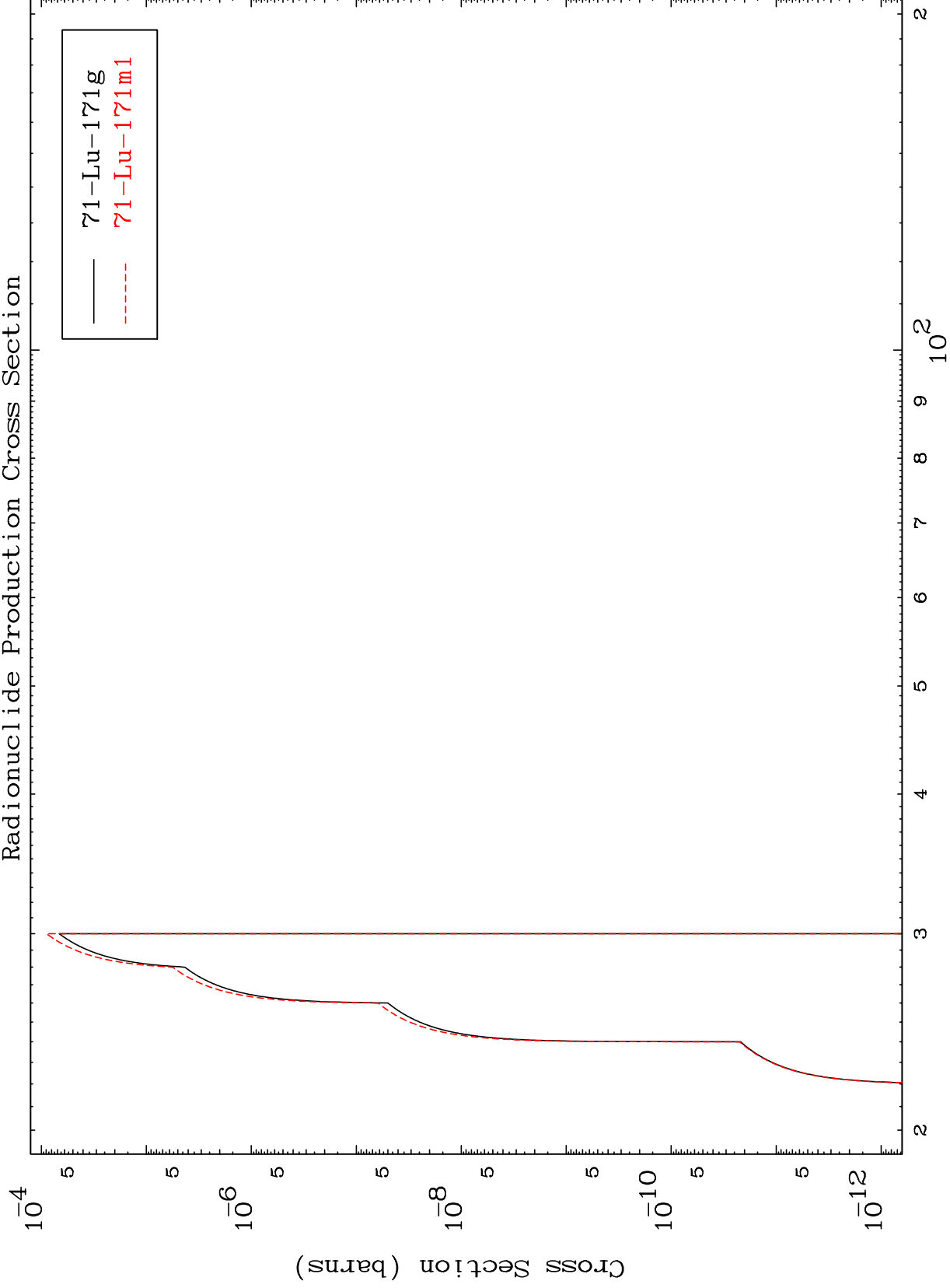


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(n,2n) d

71-Lu-174m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

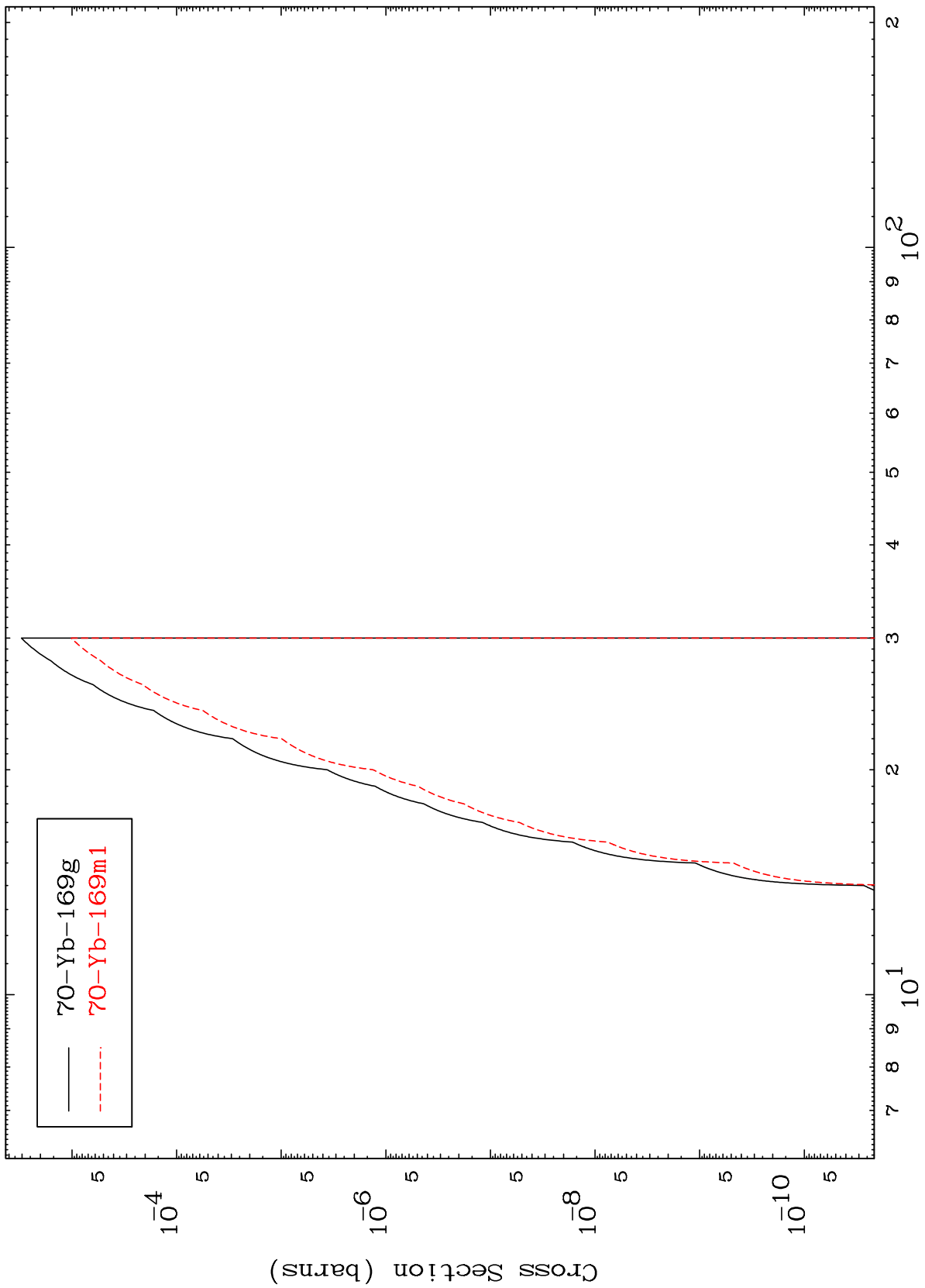
71-Lu-174m

MAT 7123

71-Lu-174m

(n,2n)  $\alpha$

Radionuclide Production Cross Section



13

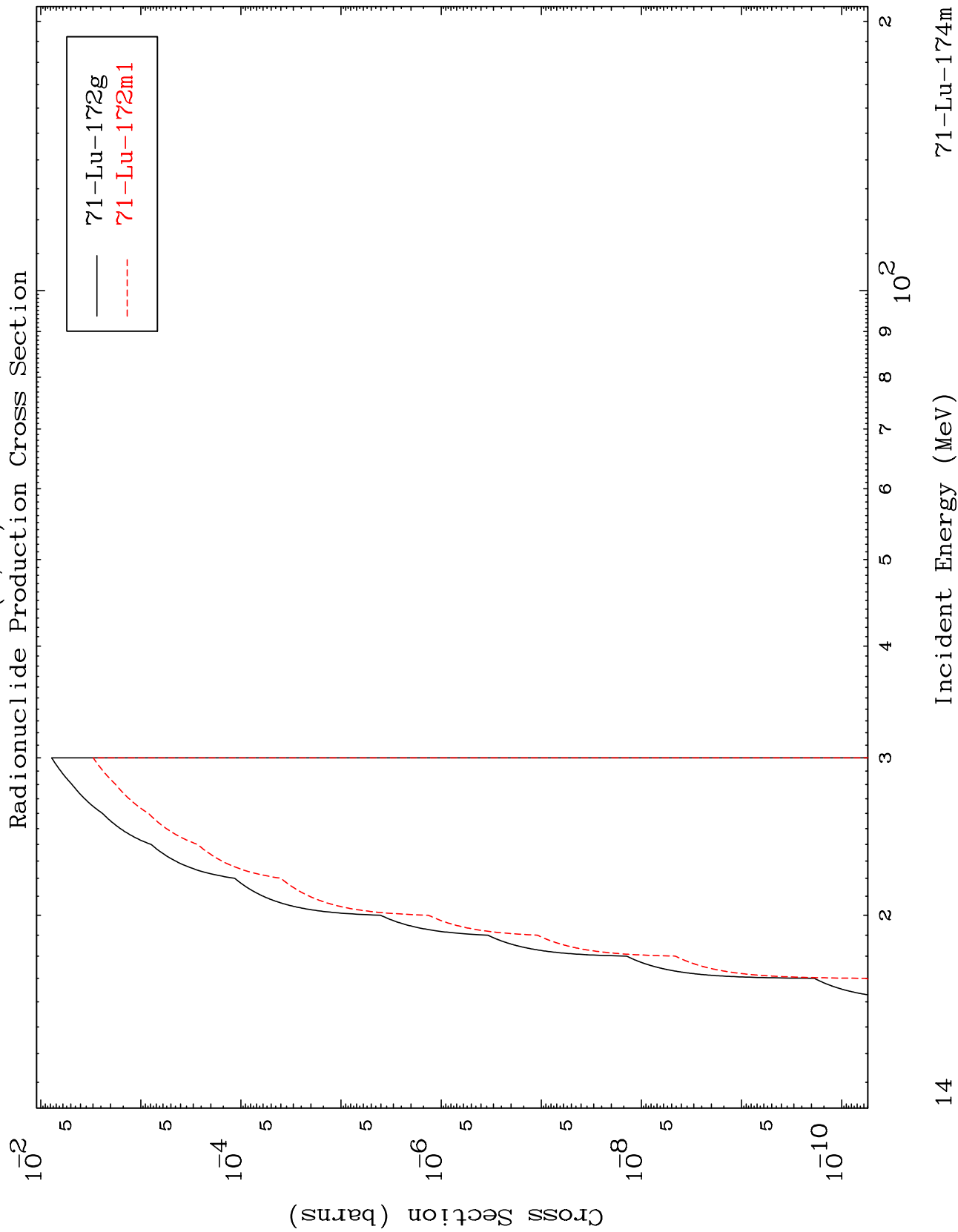
Incident Energy (MeV)

71-Lu-174m

MAT 7123

(n,n') d

71-Lu-174m



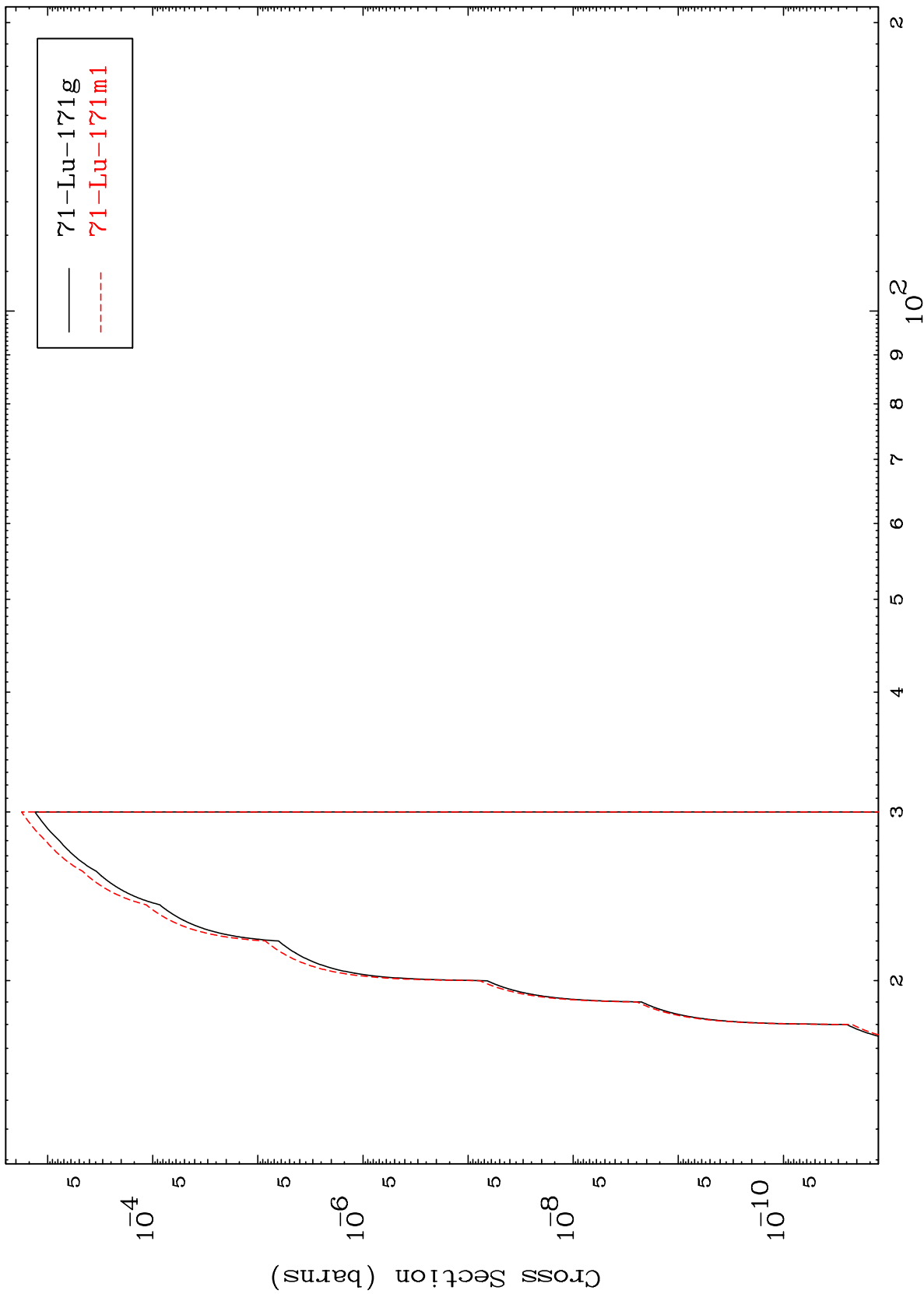
14

MAT 7123

(n,n') t

71-Lu-174m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

71-Lu-174m

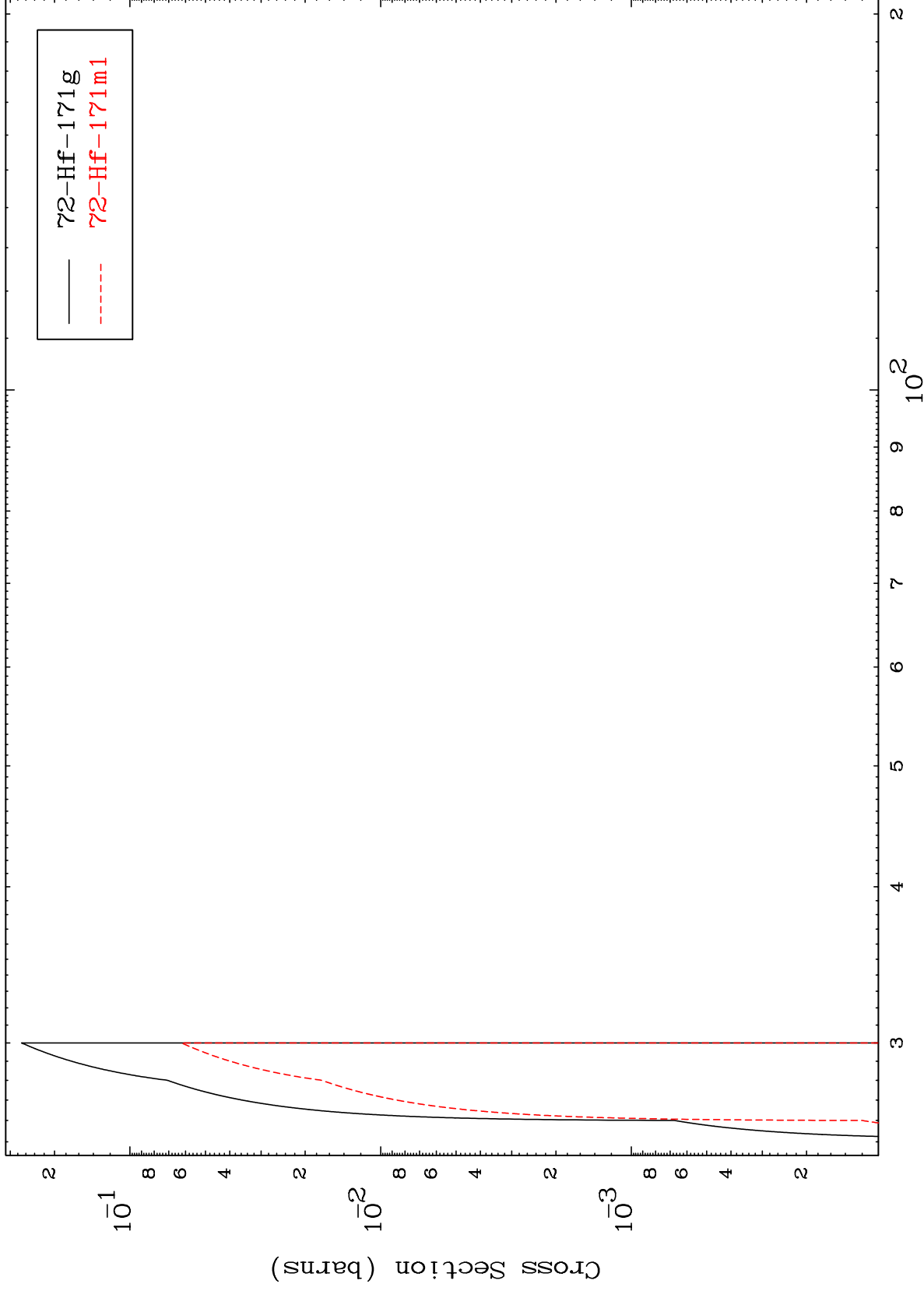


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(n,4n)

71-Lu-174m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

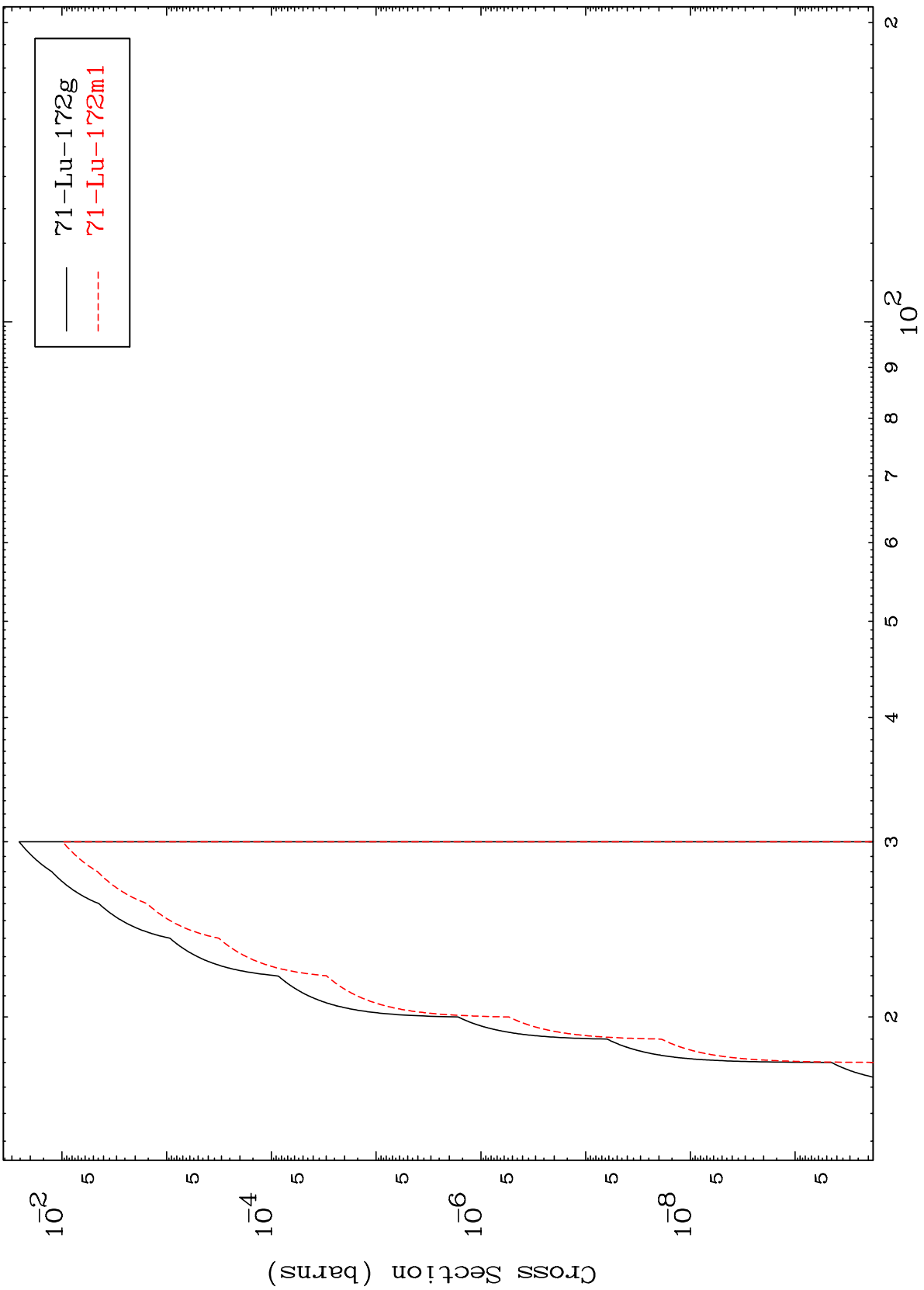
71-Lu-174m

MAT 7123

(n,2n) p

71-Lu-174m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

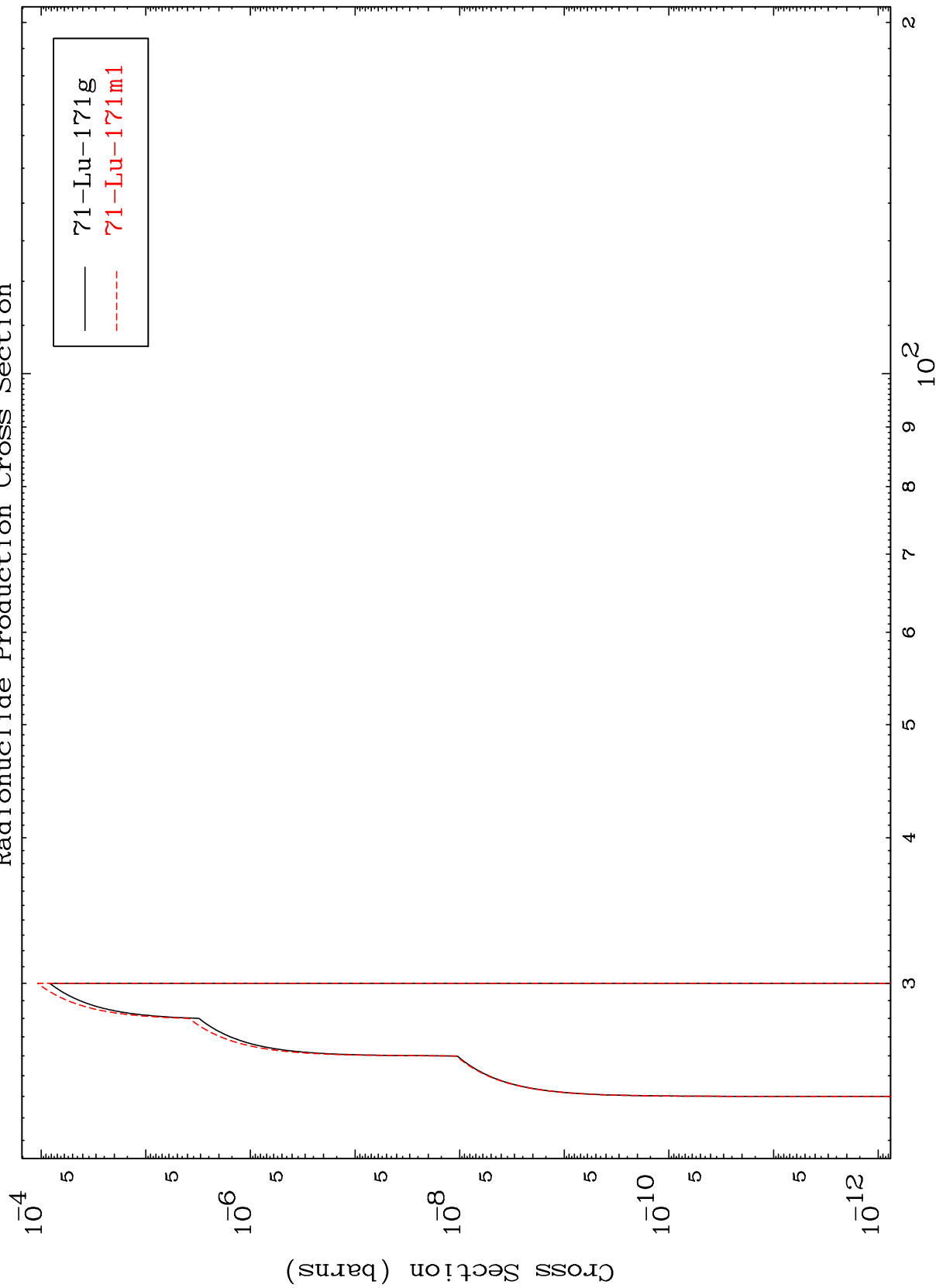
71-Lu-174m

MAT 7123

(n,3n) p

71-Lu-174m

Radionuclide Production Cross Section



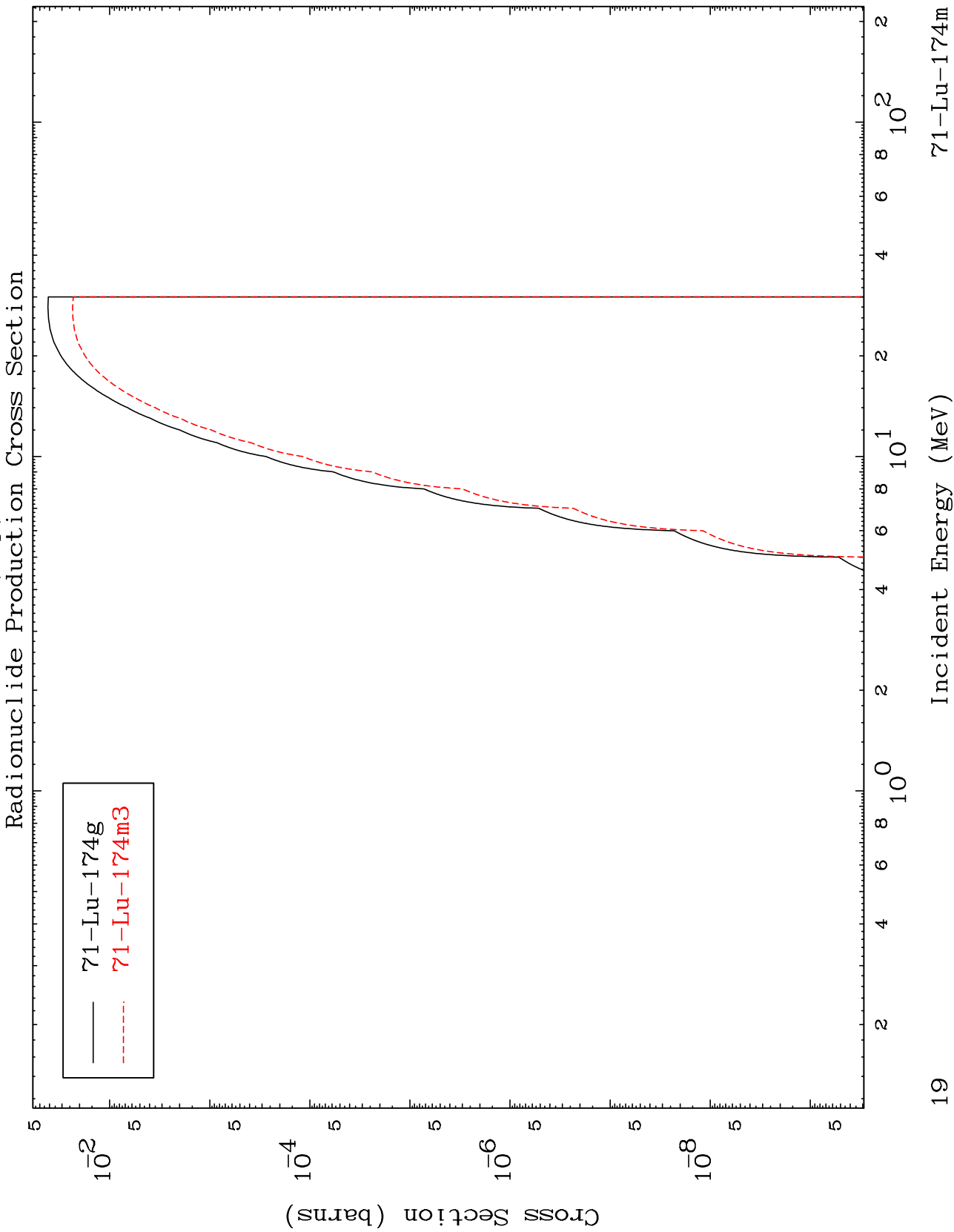
18

Incident Energy (MeV)

71-Lu-174m

MAT 7123

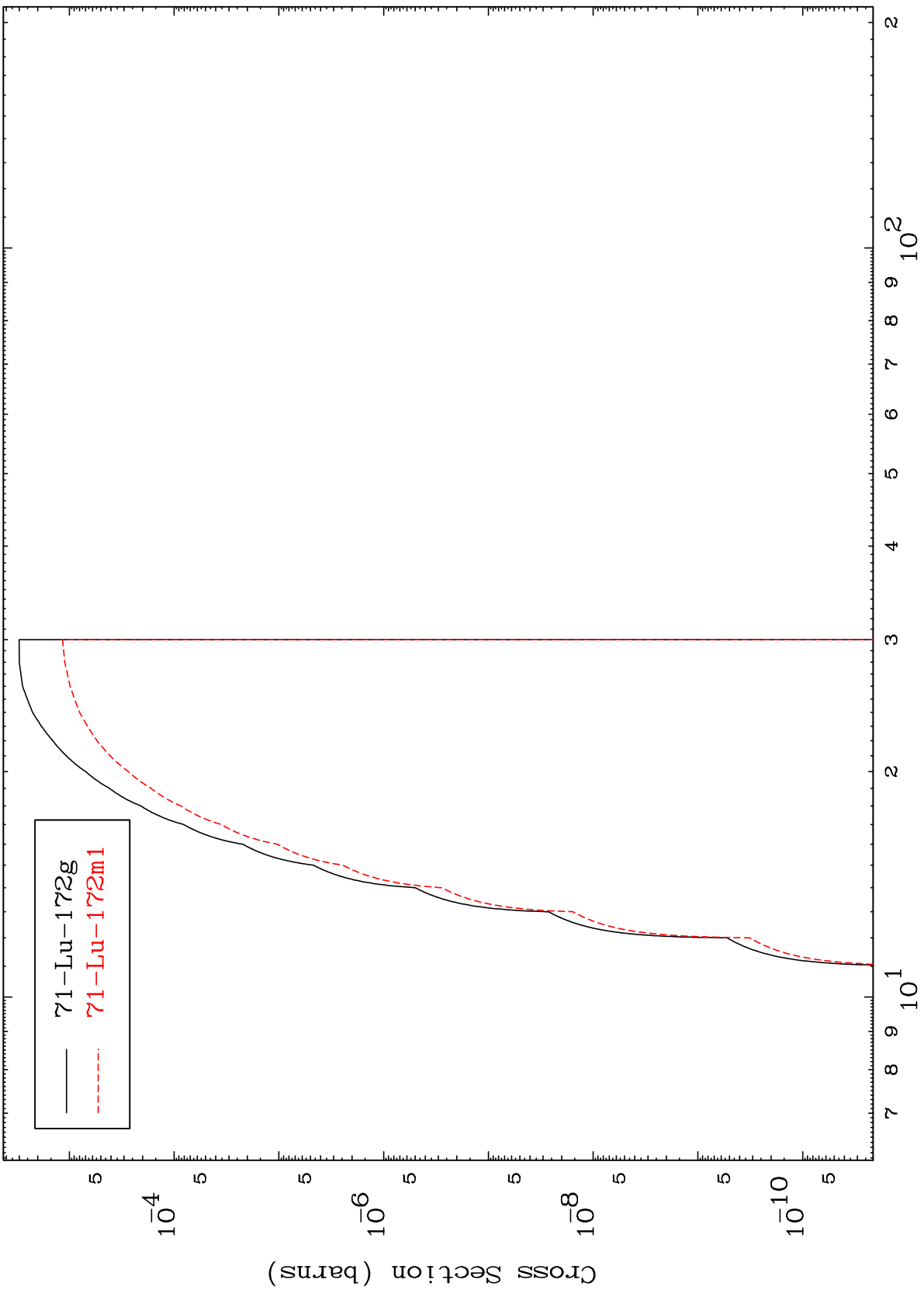
71-Lu-174m



MAT 7123

<sup>71</sup>Lu-174m

Radionuclide Production Cross Section (n,t)



20

Incident Energy (MeV)

<sup>71</sup>Lu-174m

MAT 7123

(n,2α)

71-Lu-174m

Radionuclide Production Cross Section

