

Program EVALPLOT
(Version 2021-1)

by

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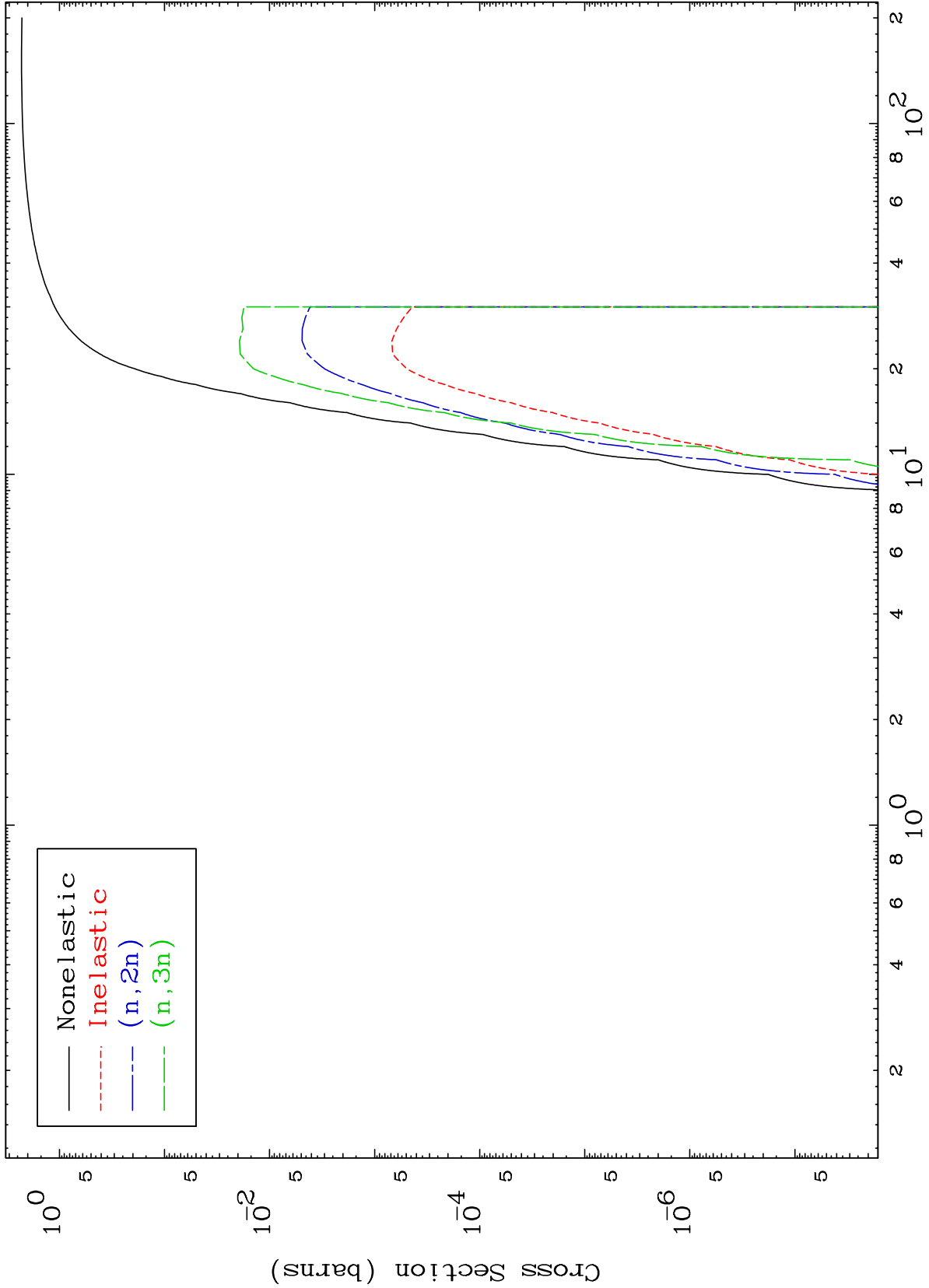
Press Mouse Button to Start

MAT 7132

He-3 Major

71-Lu-177m

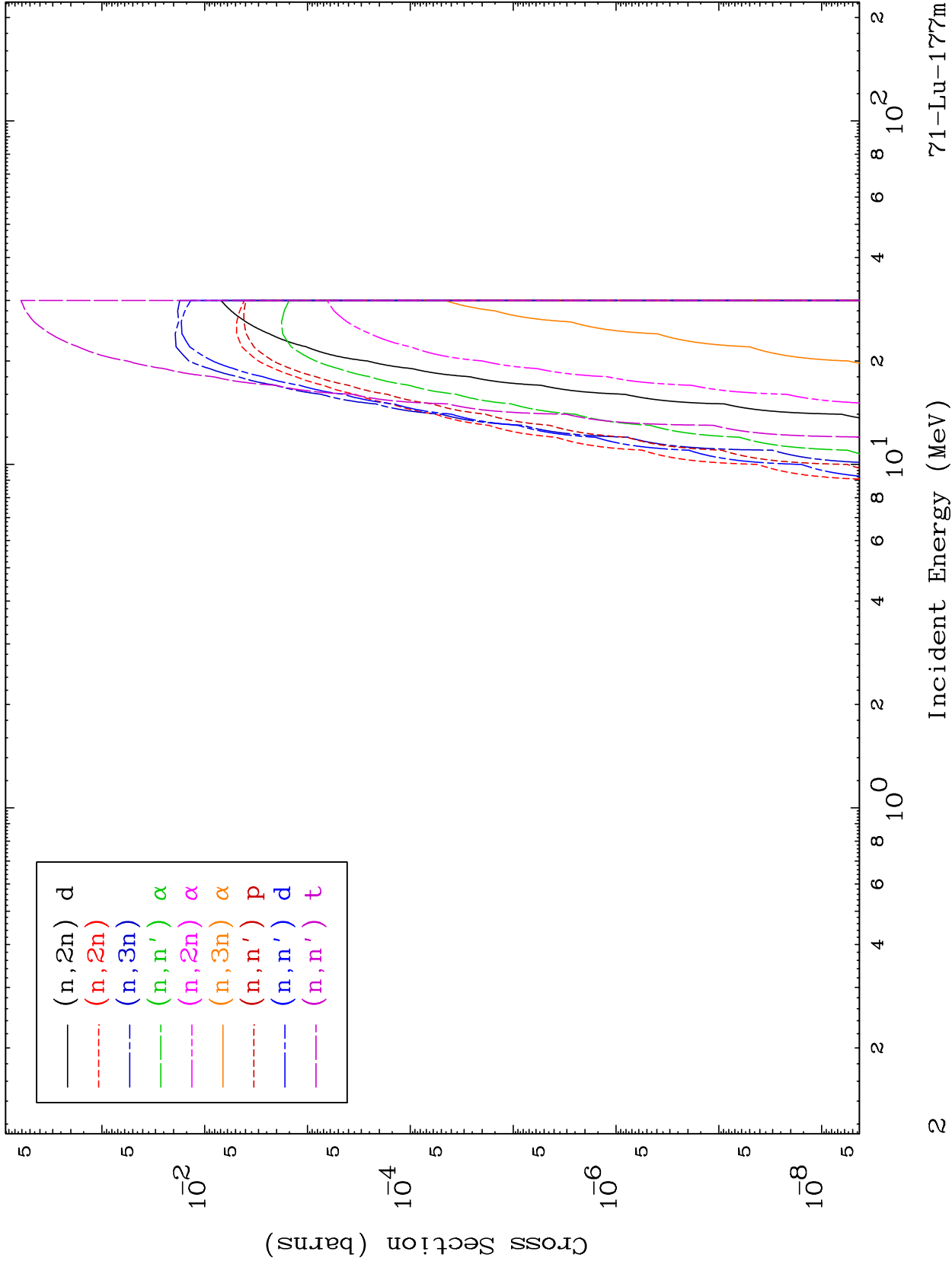
0 Kelvin Cross Sections

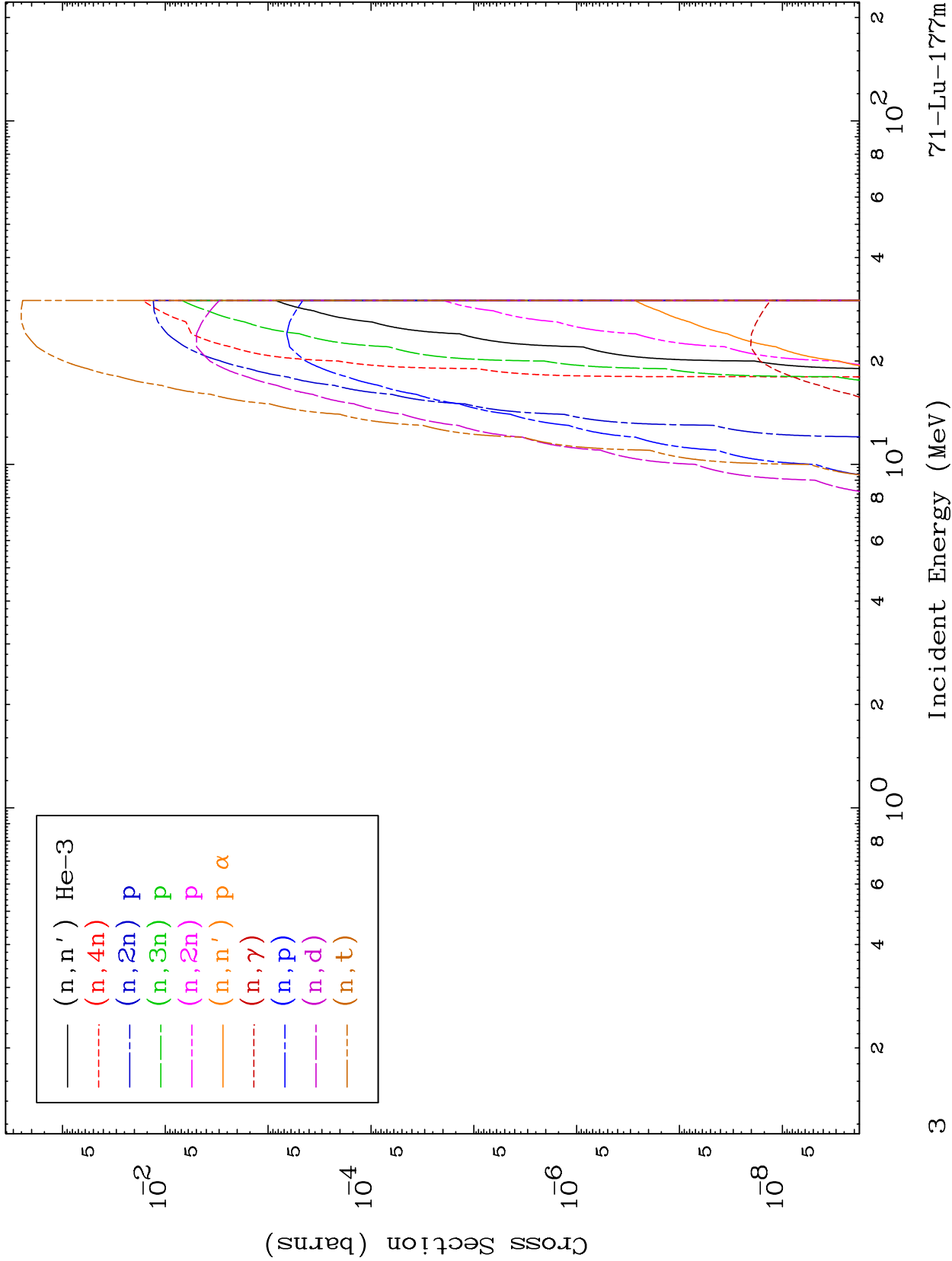


MAT 7132

He-3 Neutron Absorption
0 Kelvin Cross Sections

71-Lu-177m

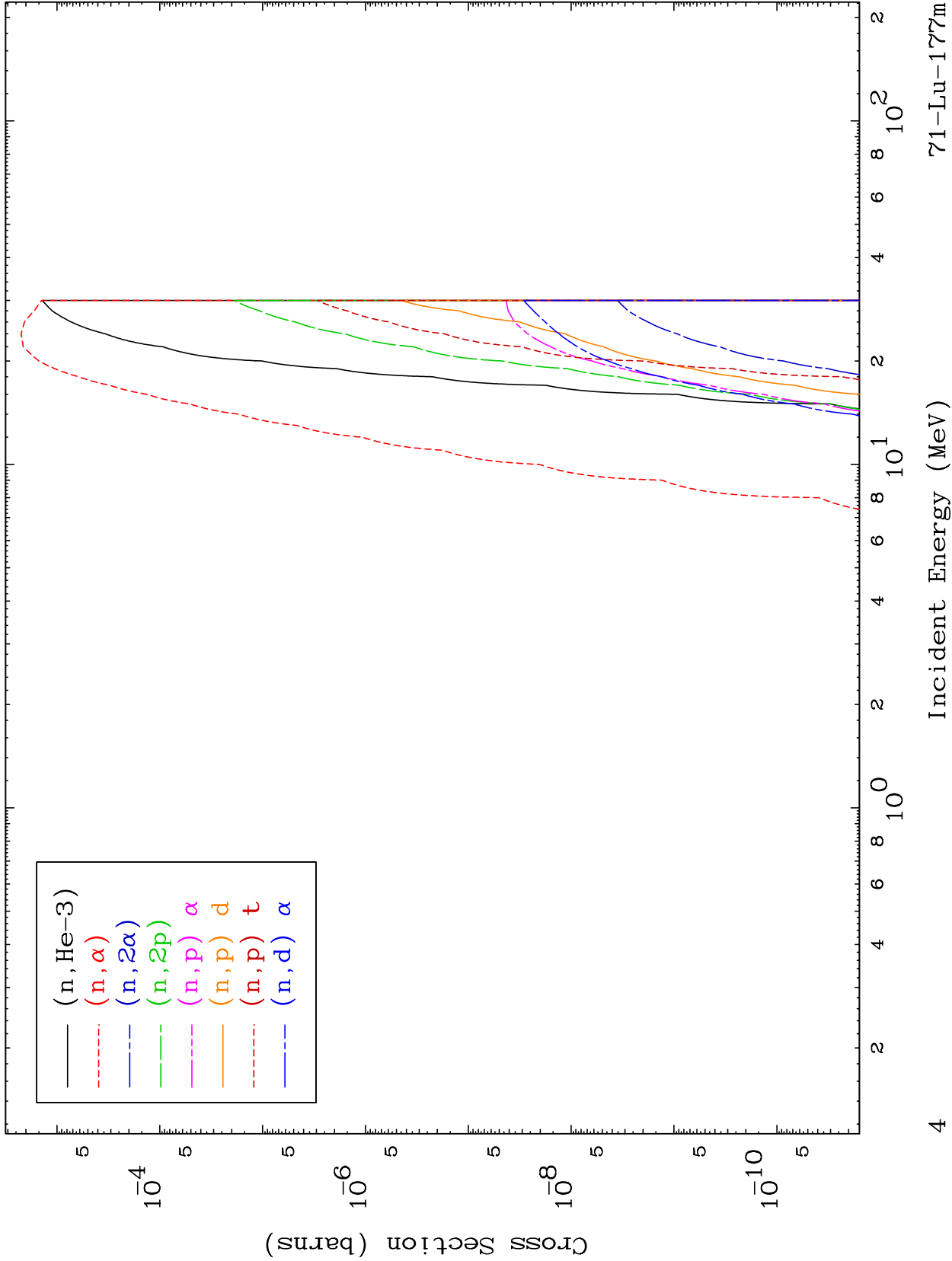


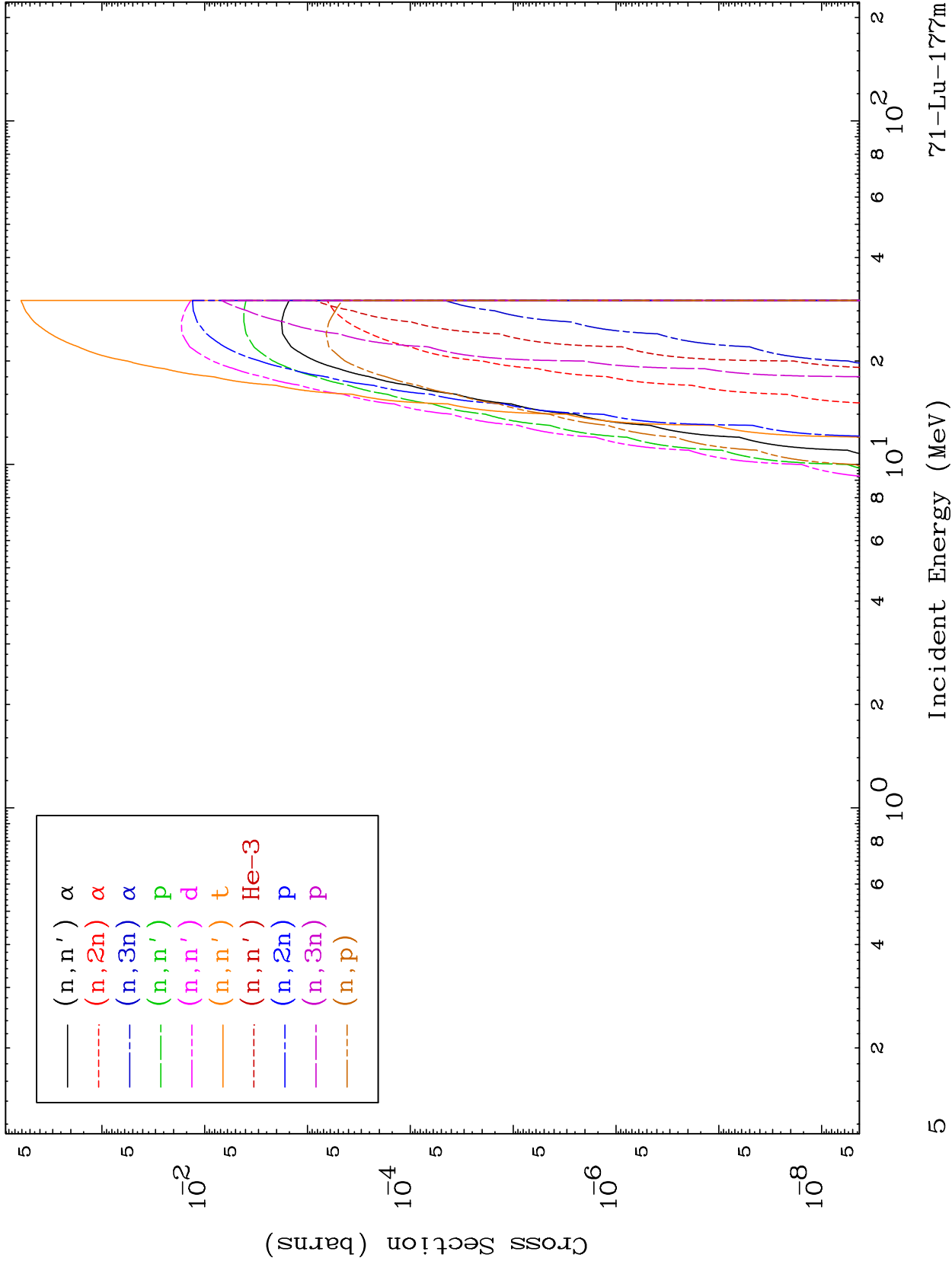


MAT 7132

He-3 Neutron Absorption
0 Kelvin Cross Sections

71-Lu-177m

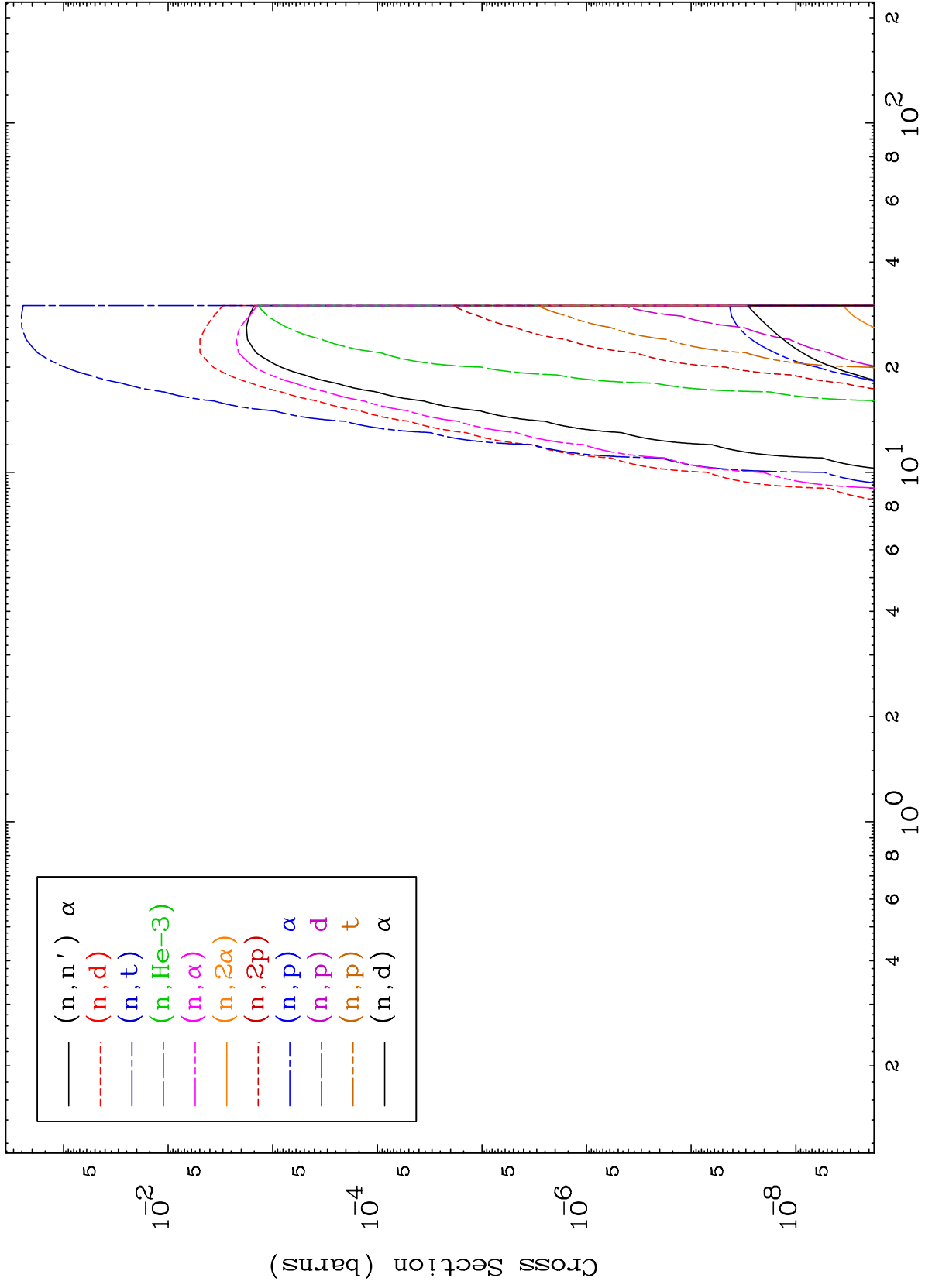




MAT 7132

He-3 Charged Particle
0 Kelvin Cross Sections

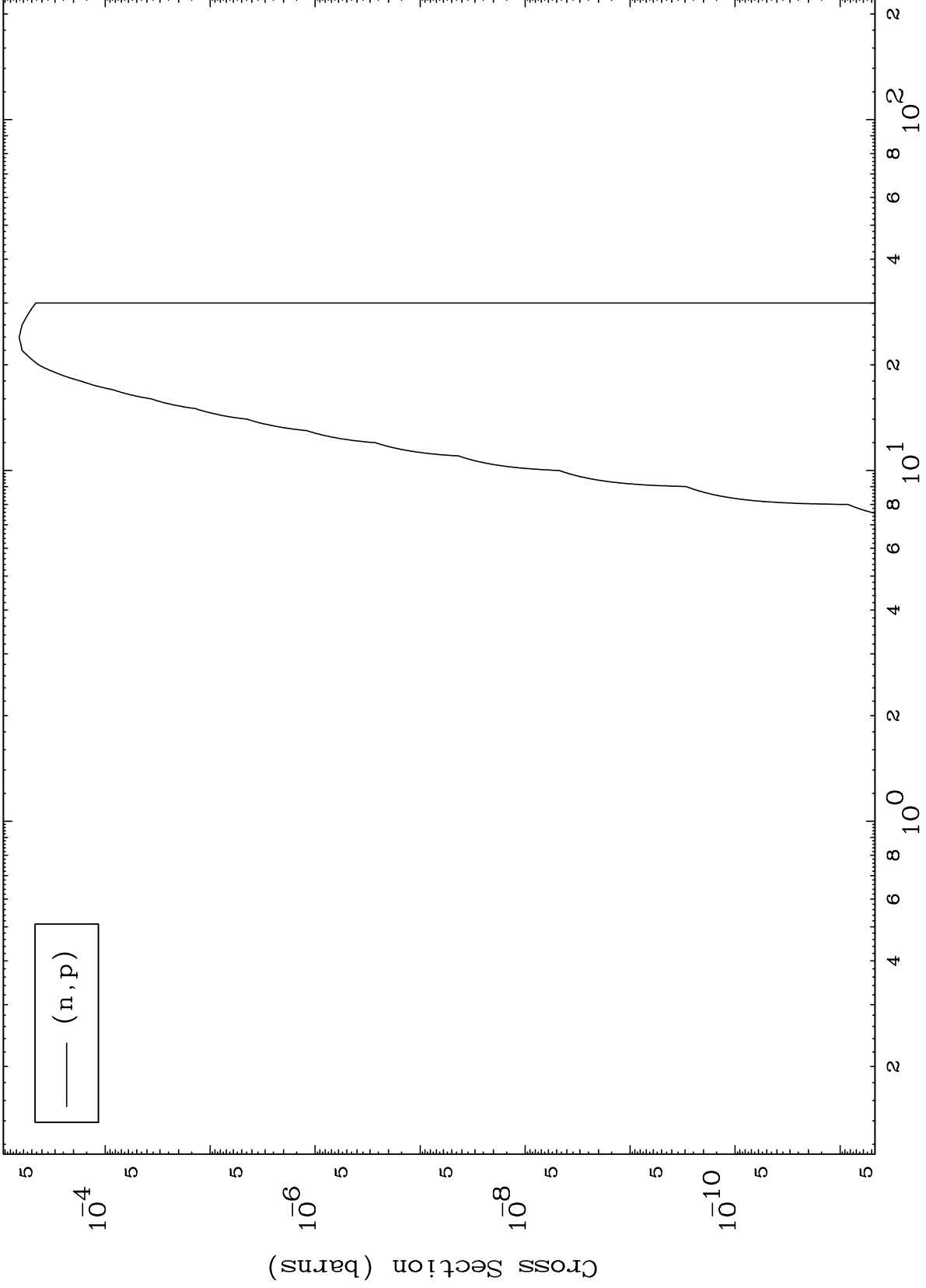
71-Lu-177m



MAT 7132

(He-3,p) Levels
0 Kelvin Cross Sections

71-Lu-177m

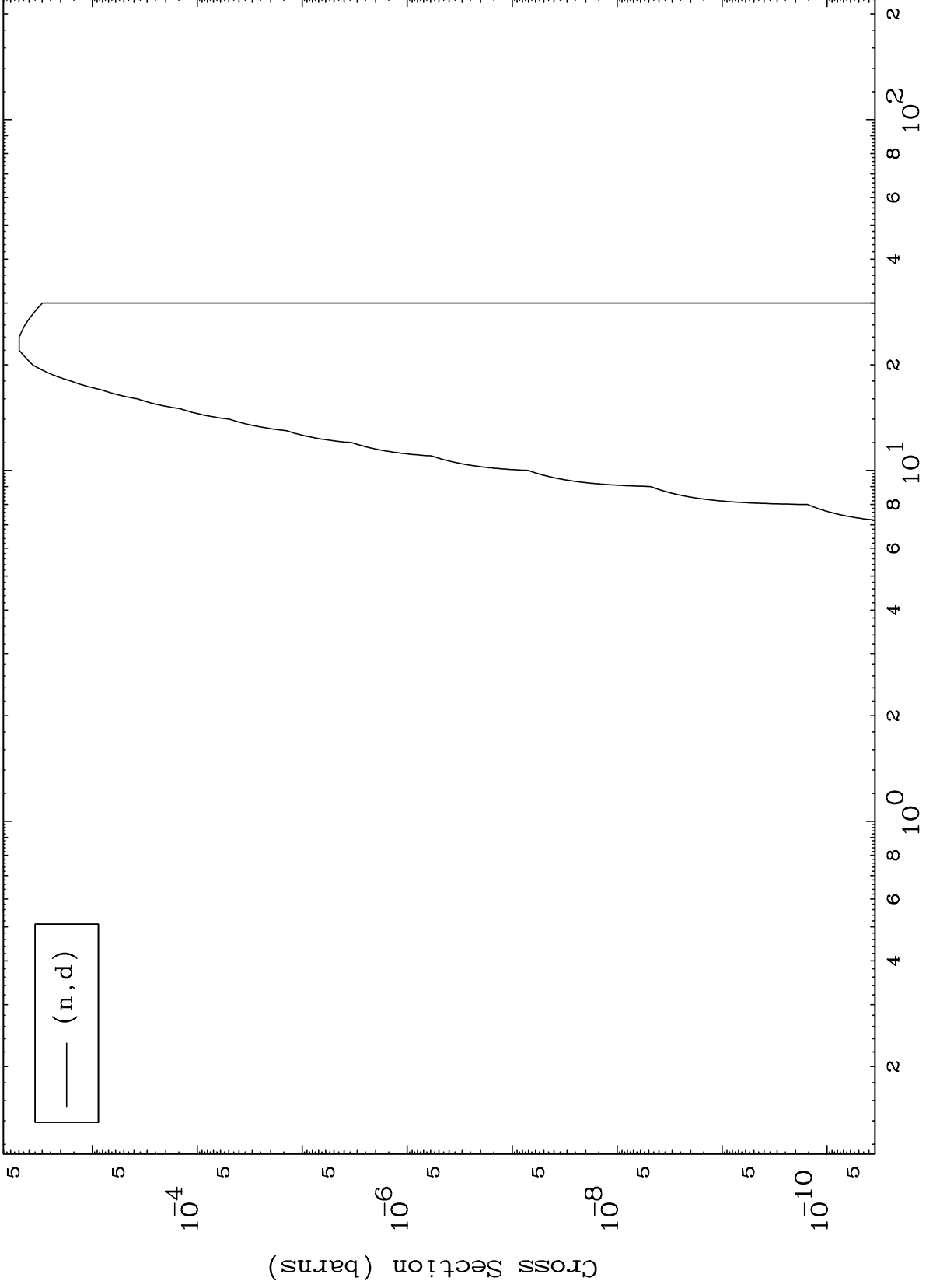


MAT 7132

(He-3,d) Levels

71-Lu-177m

0 Kelvin Cross Sections

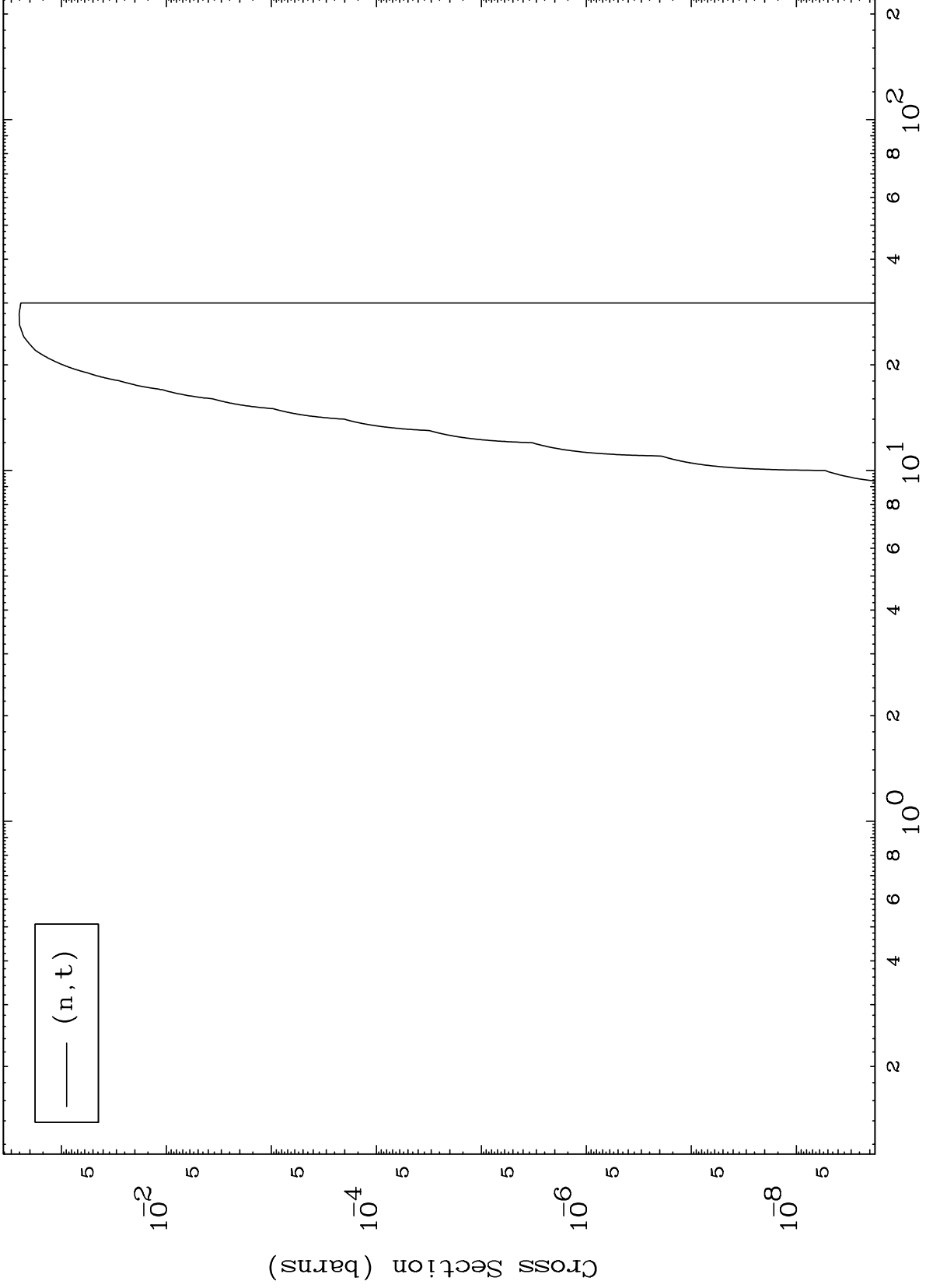


MAT 7132

(He-3,t) Levels

71-Lu-177m

0 Kelvin Cross Sections

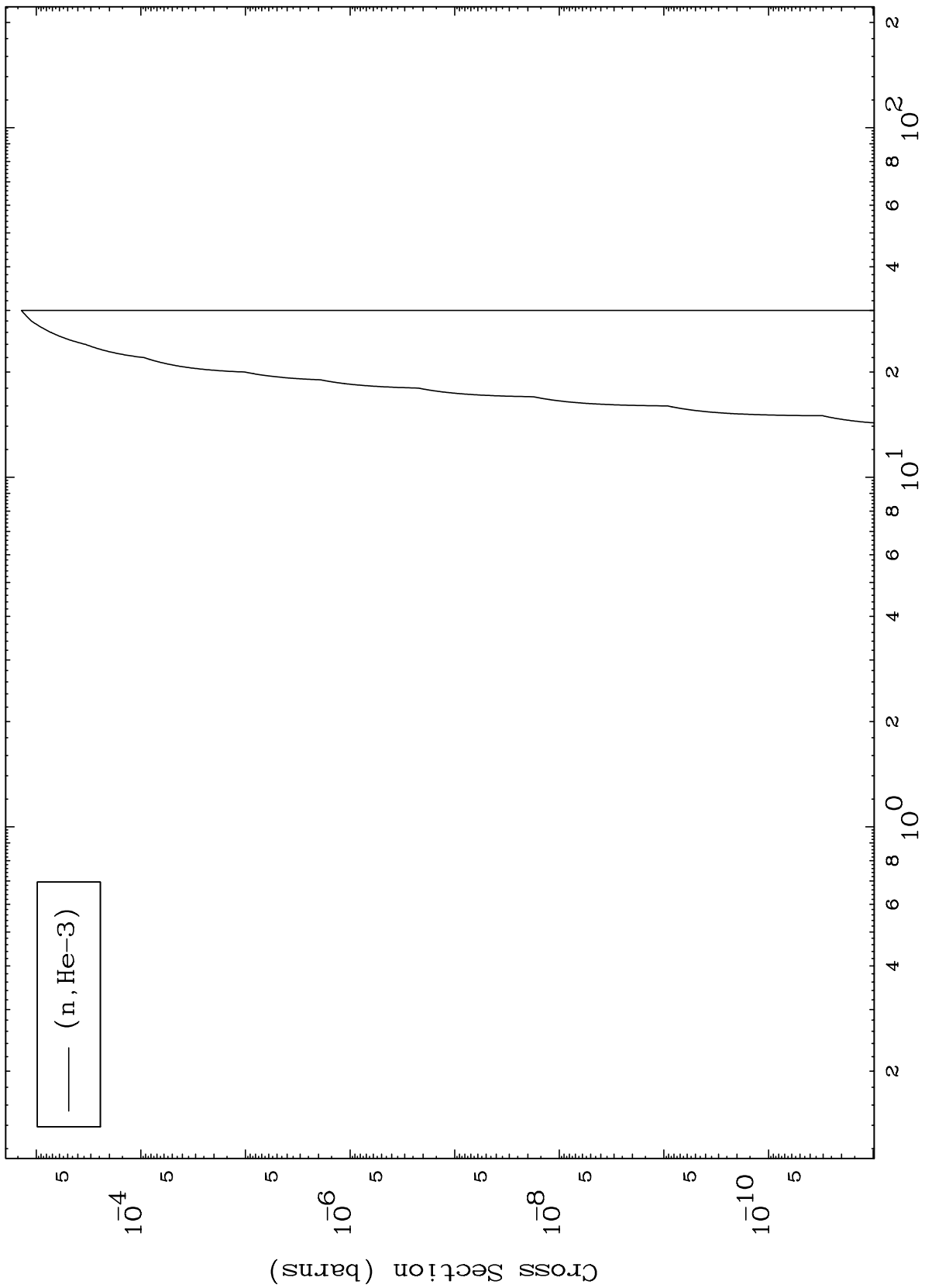


MAT 7132

(He-3, He3) Levels

71-Lu-177m

0 Kelvin Cross Sections



10

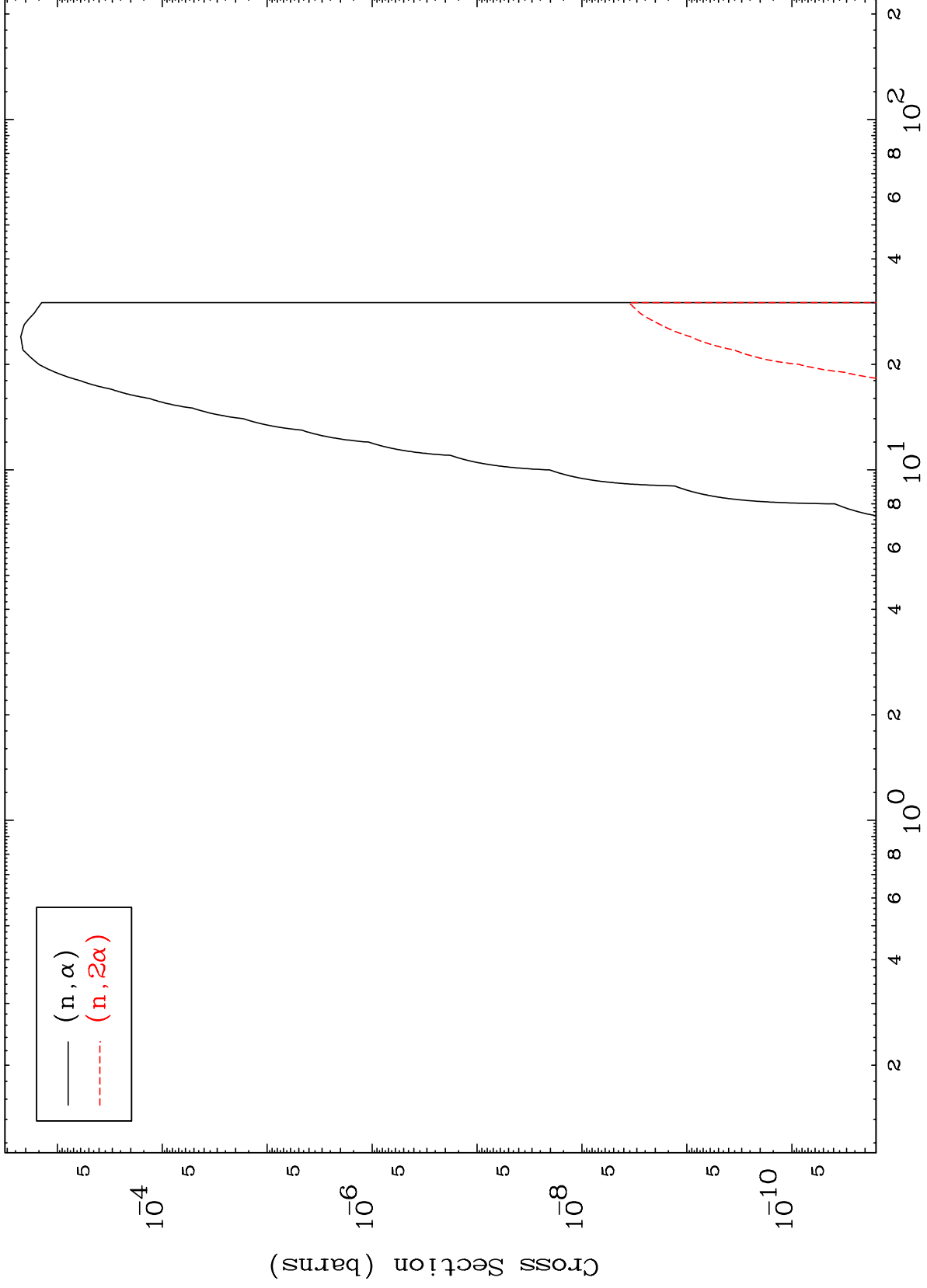
Incident Energy (MeV)

71-Lu-177m

MAT 7132

(He-3, α) Levels
0 Kelvin Cross Sections

71-Lu-177m

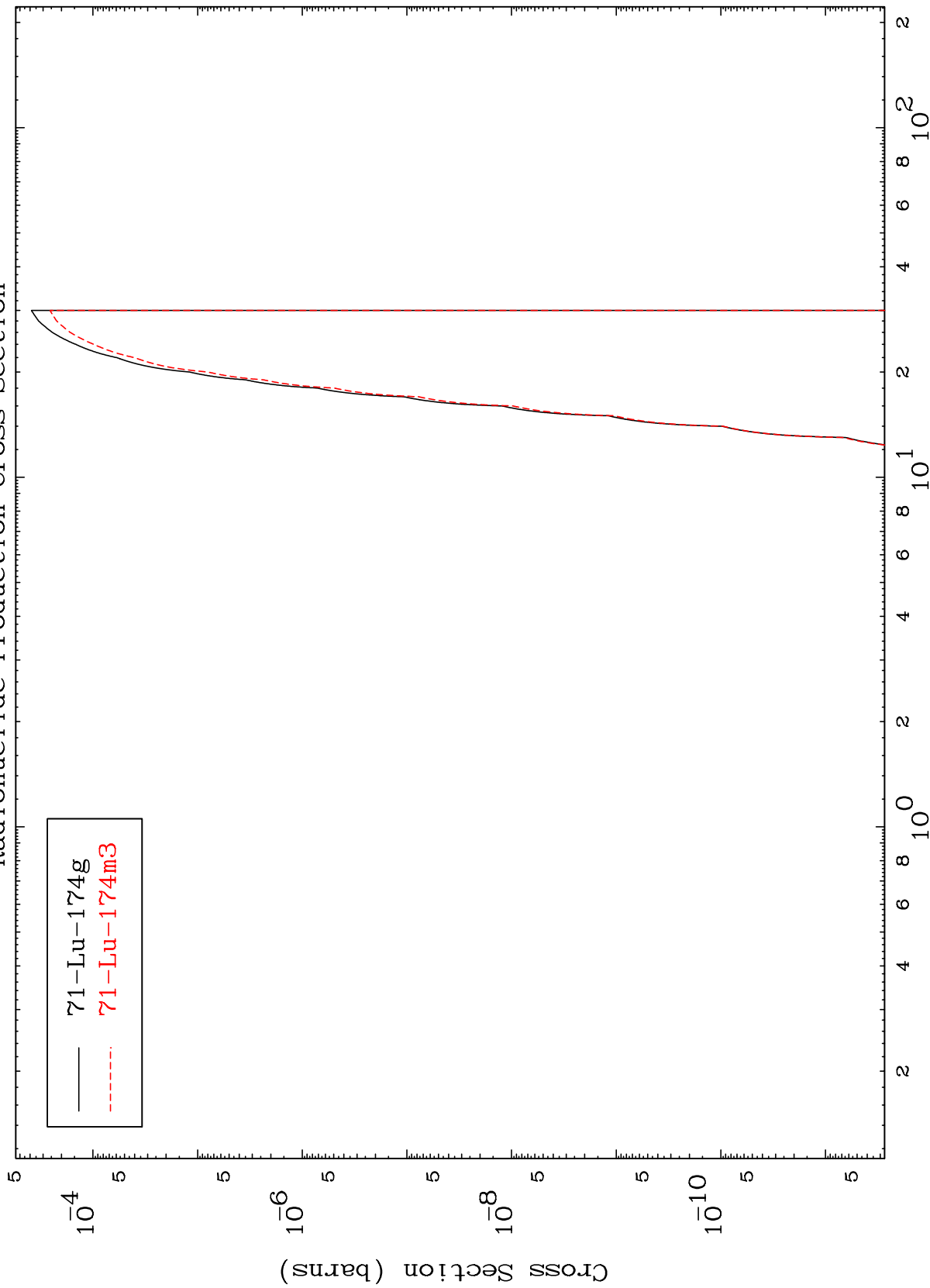


MAT 7132

$(n,2n) \alpha$

$^{71}\text{Lu}-177\text{m}$

Radionuclide Production Cross Section

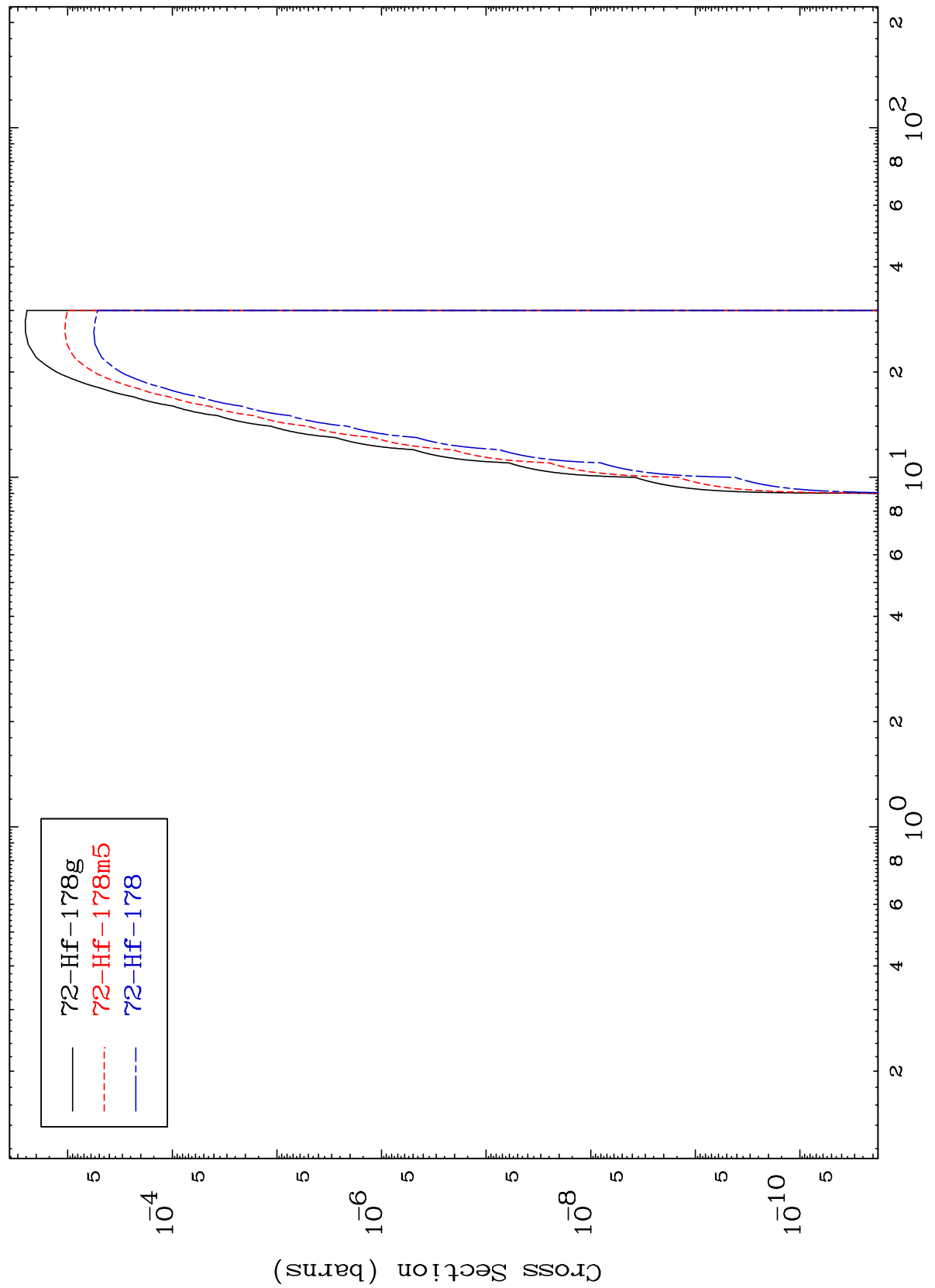


MAT 7132

(n,n') p

⁷¹Lu-177m

Radionuclide Production Cross Section

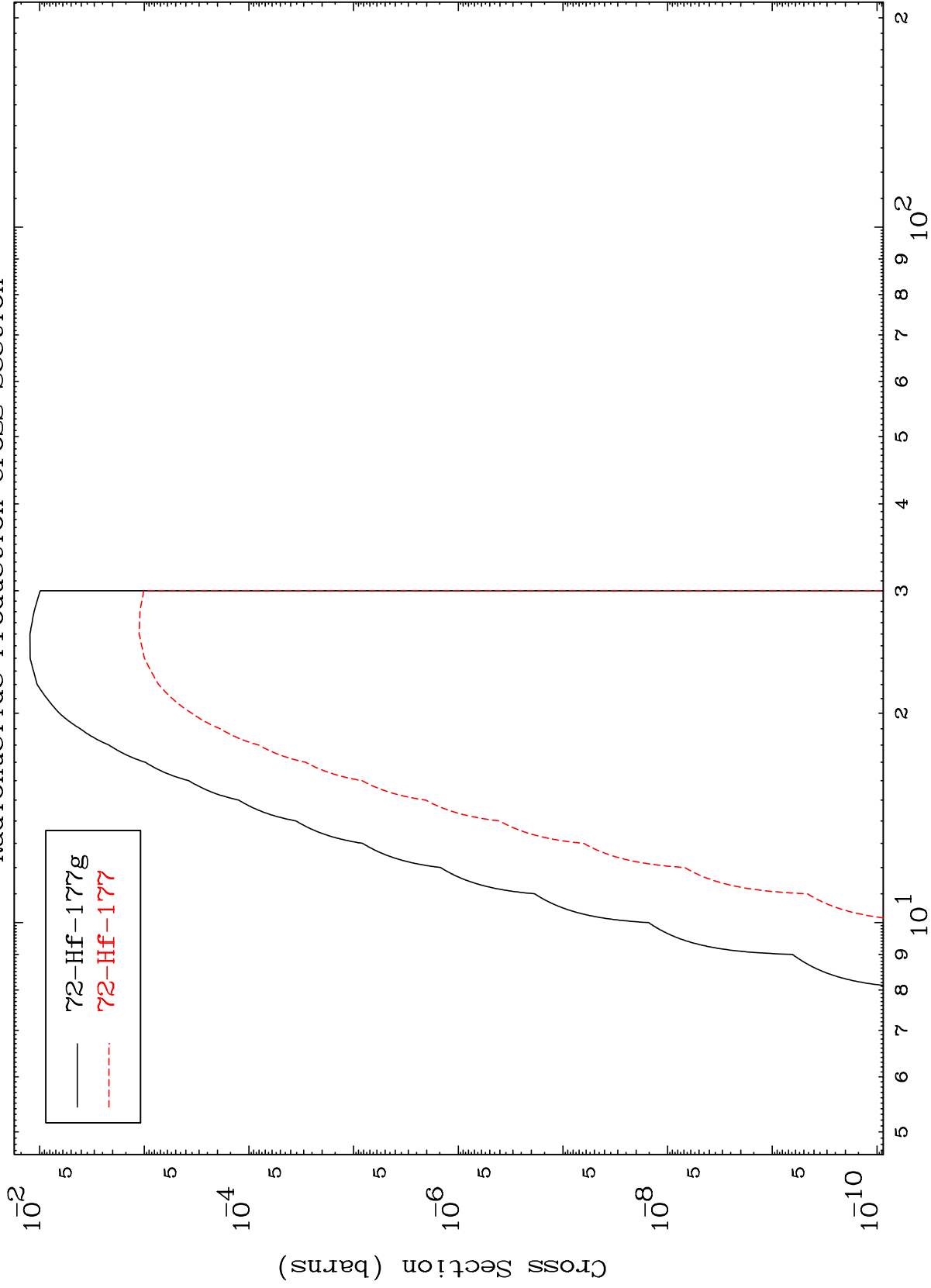


MAT 7132

(n,n') d

71-Lu-177m

Radionuclide Production Cross Section



Incident Energy (MeV)

71-Lu-177m

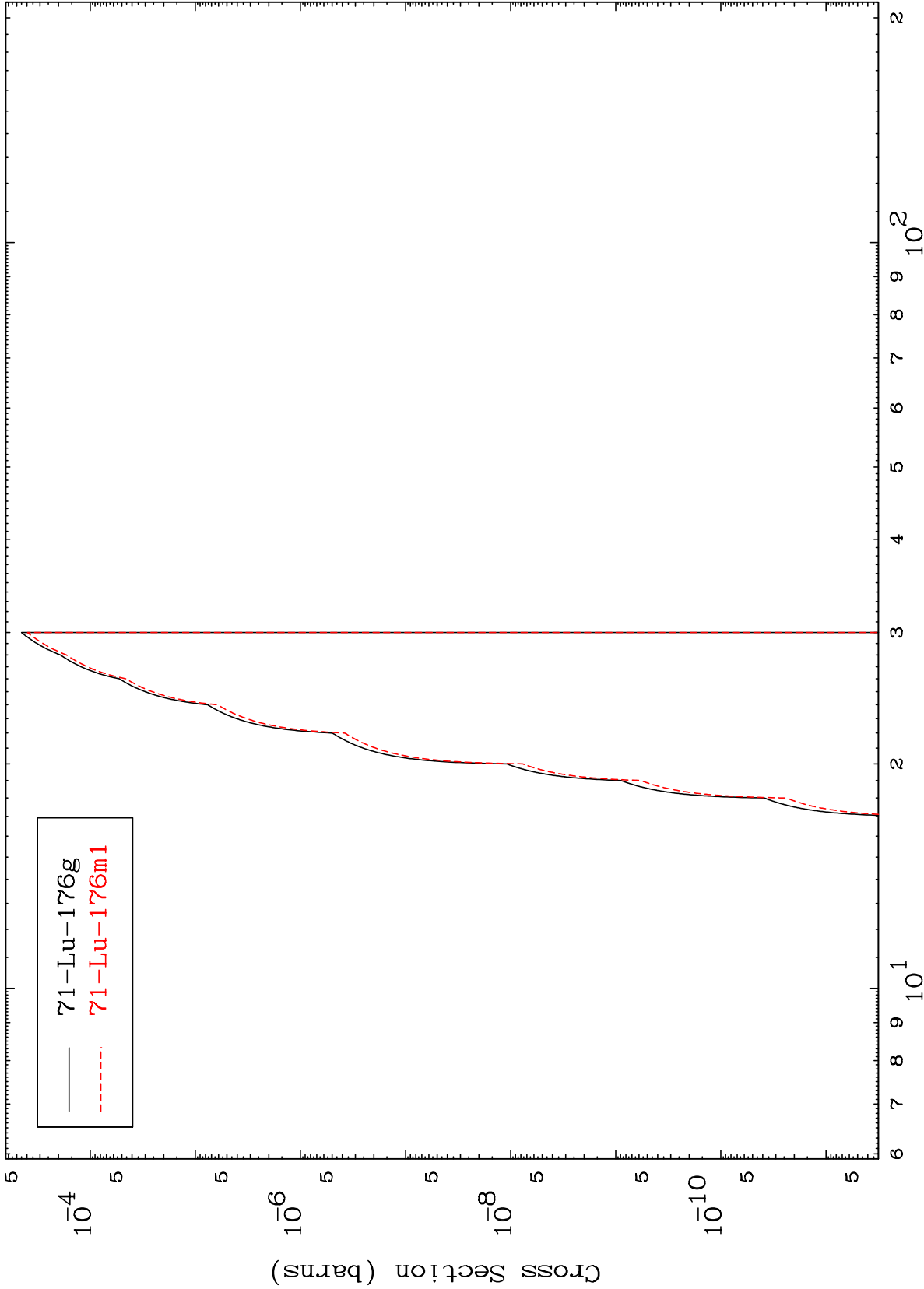
14

MAT 7132

(n,n') He-3

71-Lu-177m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

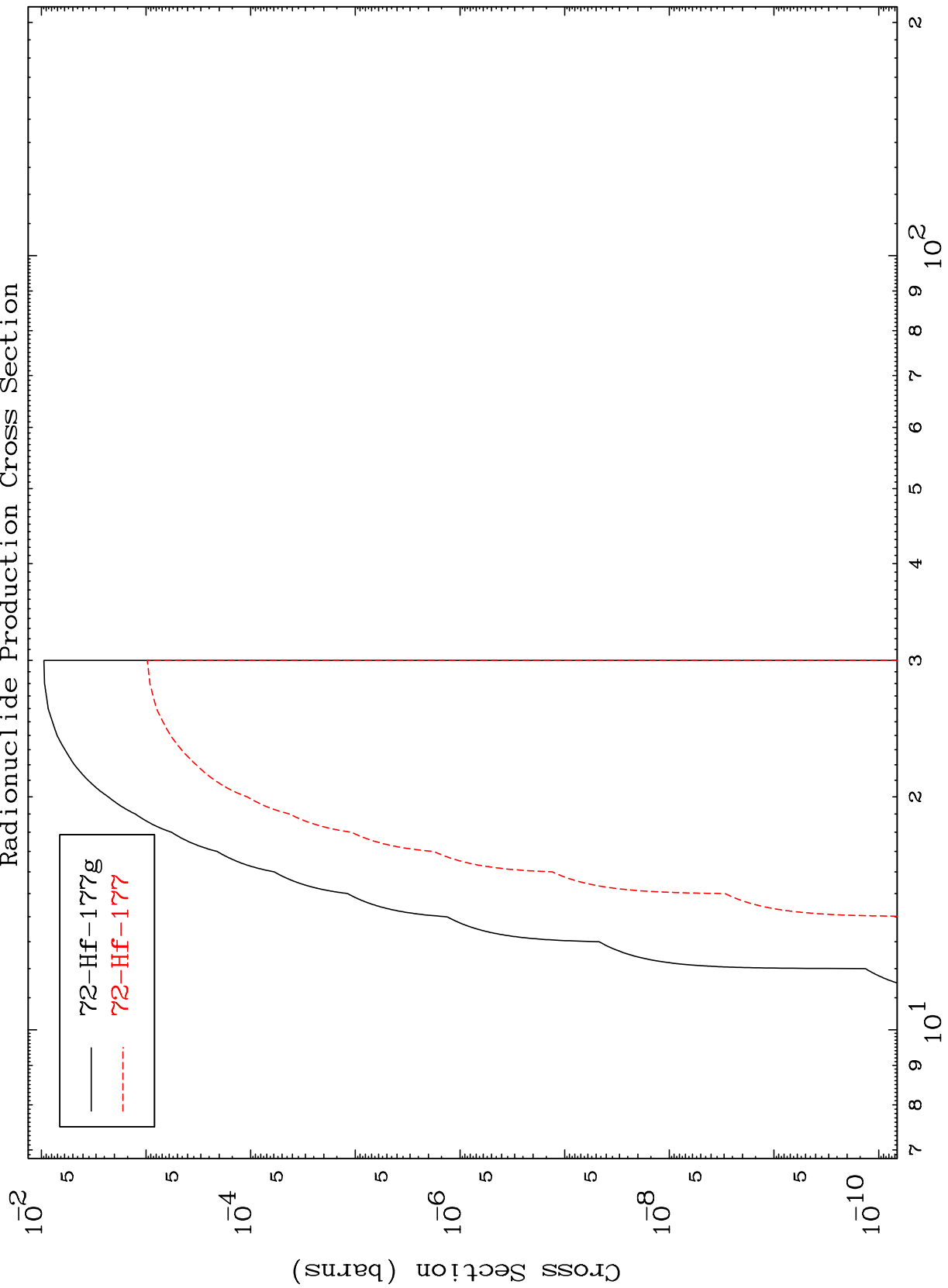
71-Lu-177m

MAT 7132

(n,2n) p

71-Lu-177m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

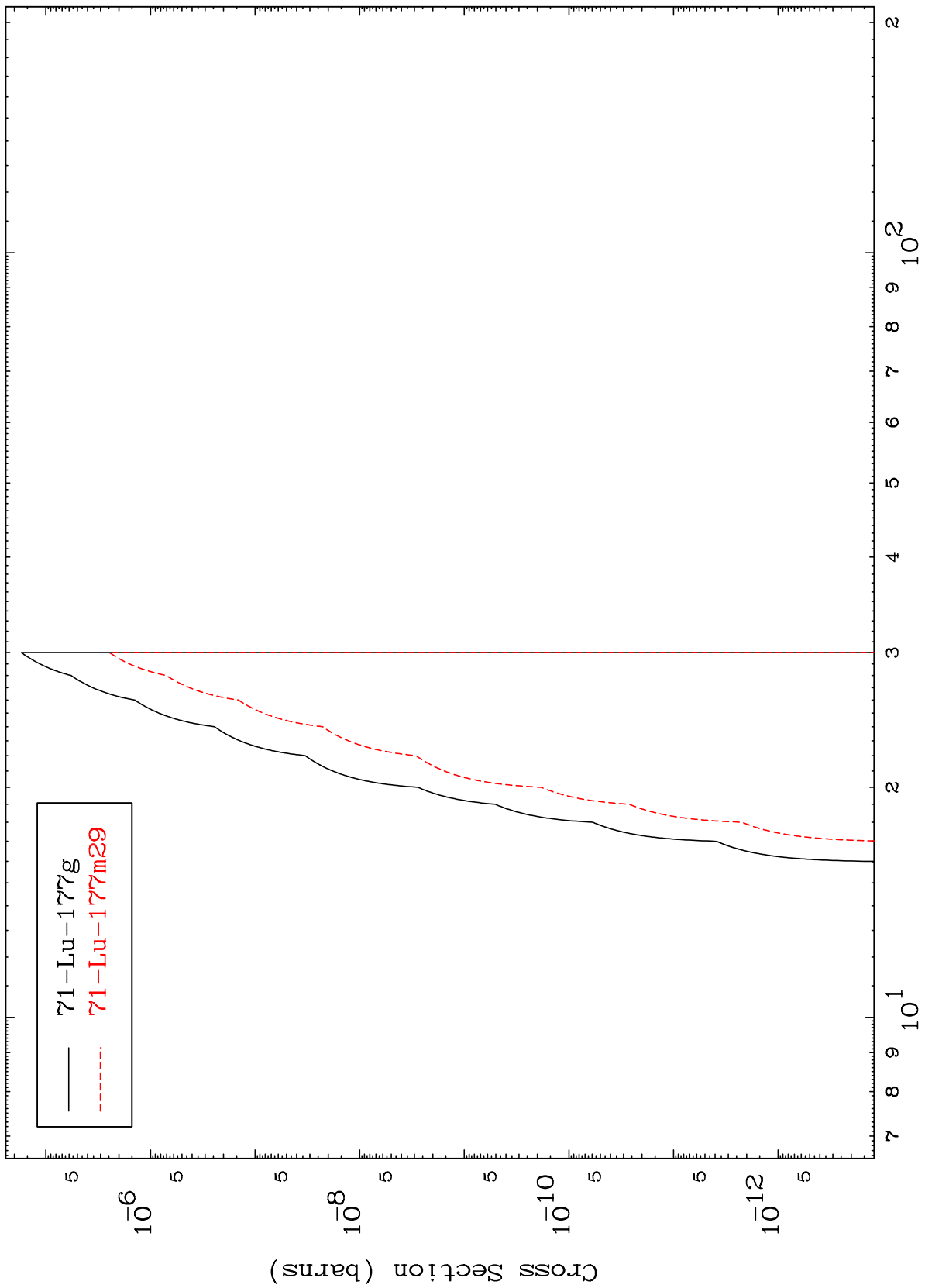
71-Lu-177m

MAT 7132

(n,2n) p

⁷¹Lu-177m

Radionuclide Production Cross Section



— ⁷¹Lu-177g
- - - ⁷¹Lu-177m29

17

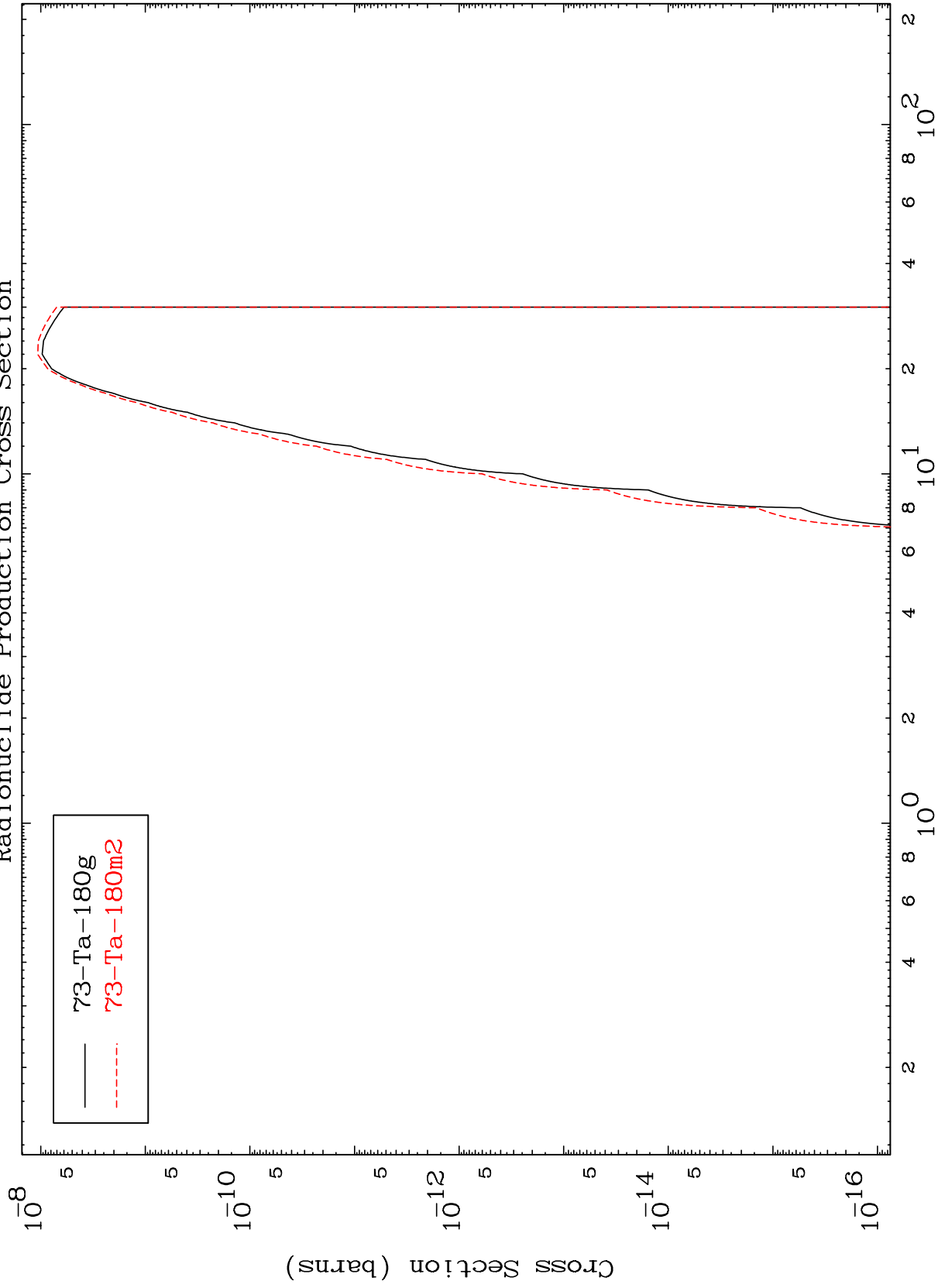
Incident Energy (MeV)

⁷¹Lu-177m

MAT 7132

71-Lu-177m

Radionuclide Production Cross Section



18

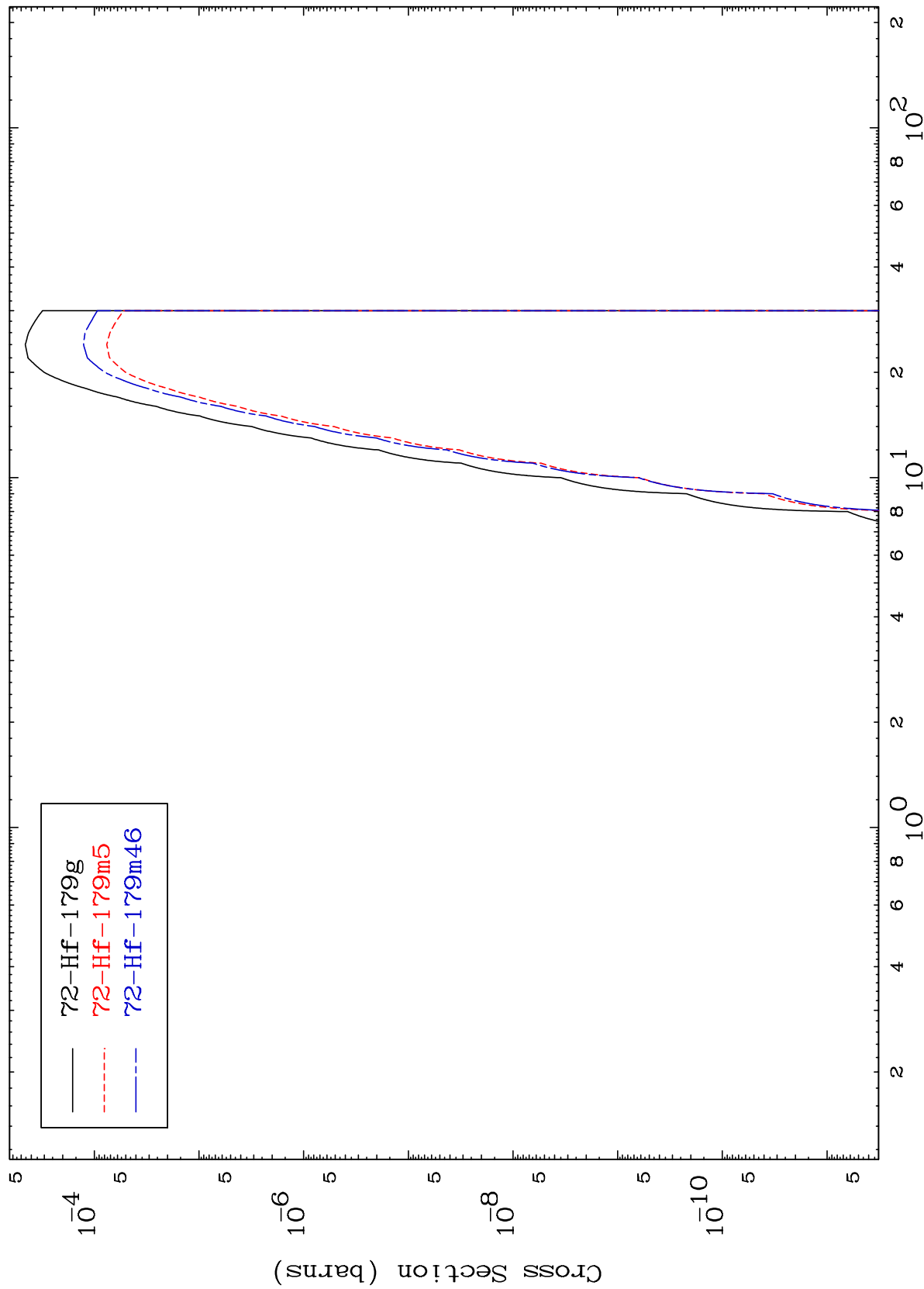
Incident Energy (MeV)

71-Lu-177m

MAT 7132

71-Lu-177m

Radionuclide Production Cross Section (n,p)



71-Lu-177m

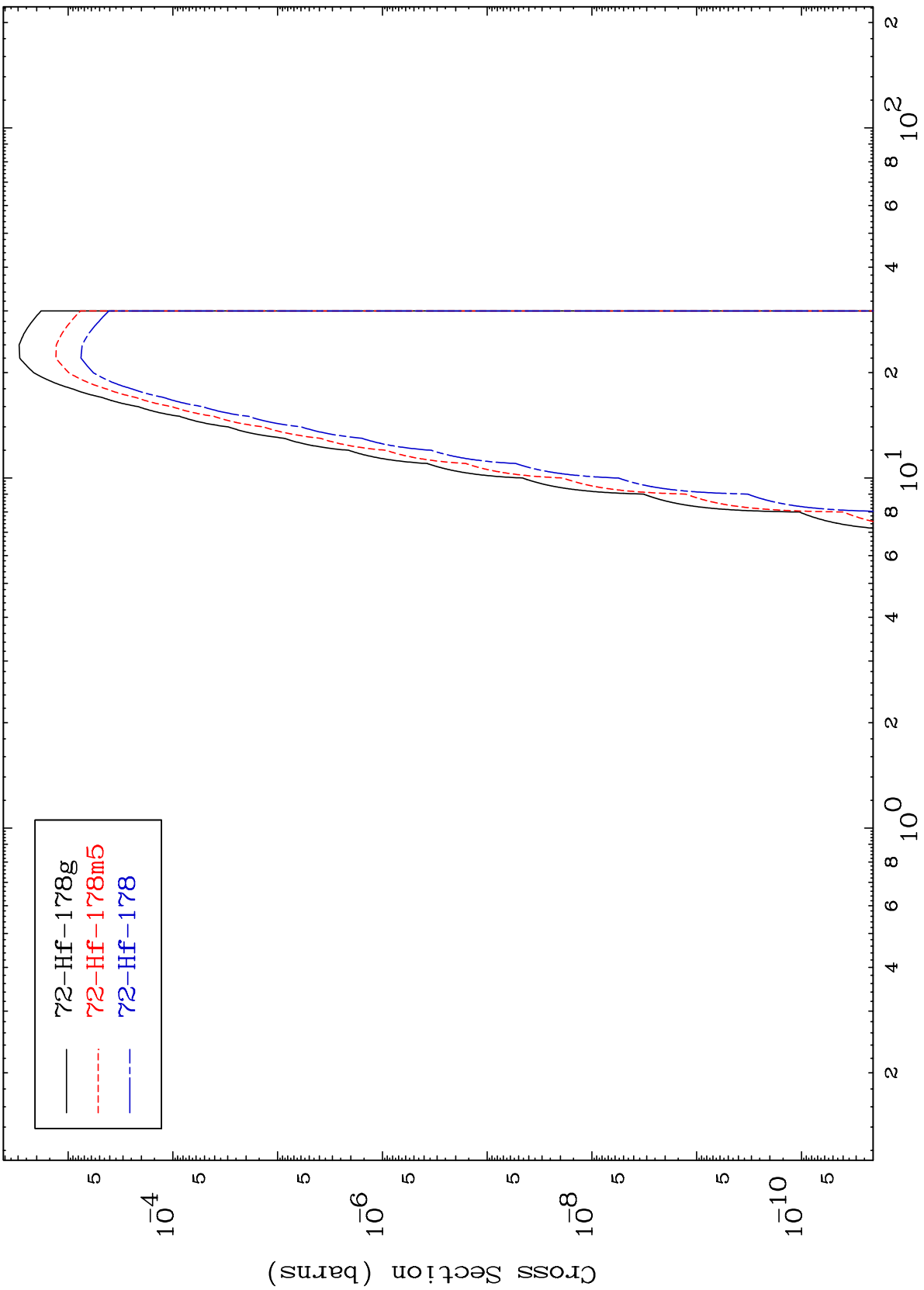
Incident Energy (MeV)

MAT 7132

(n,d)

⁷¹Lu-177m

Radionuclide Production Cross Section

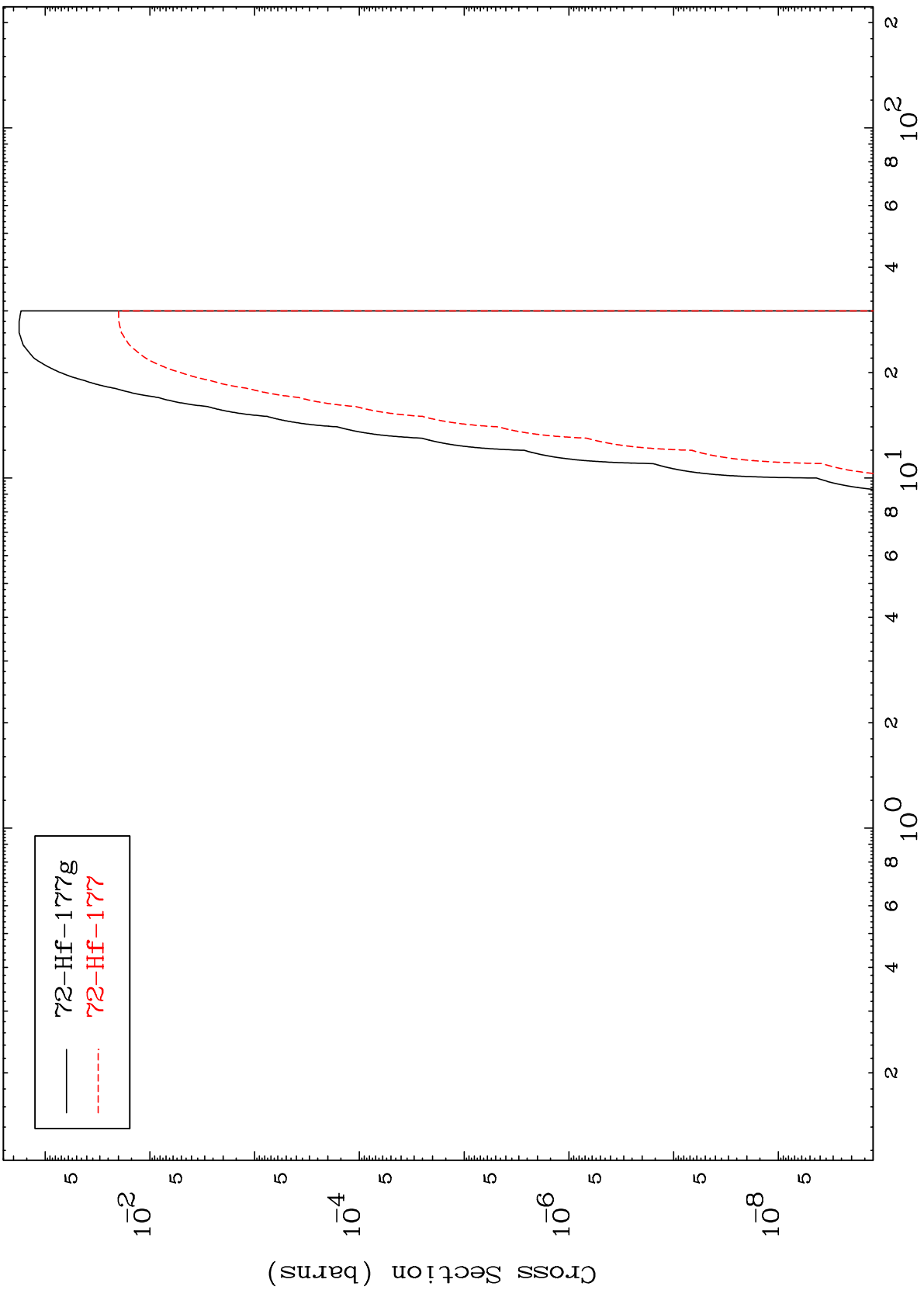


MAT 7132

(n, t)

⁷¹Lu-177m

Radionuclide Production Cross Section

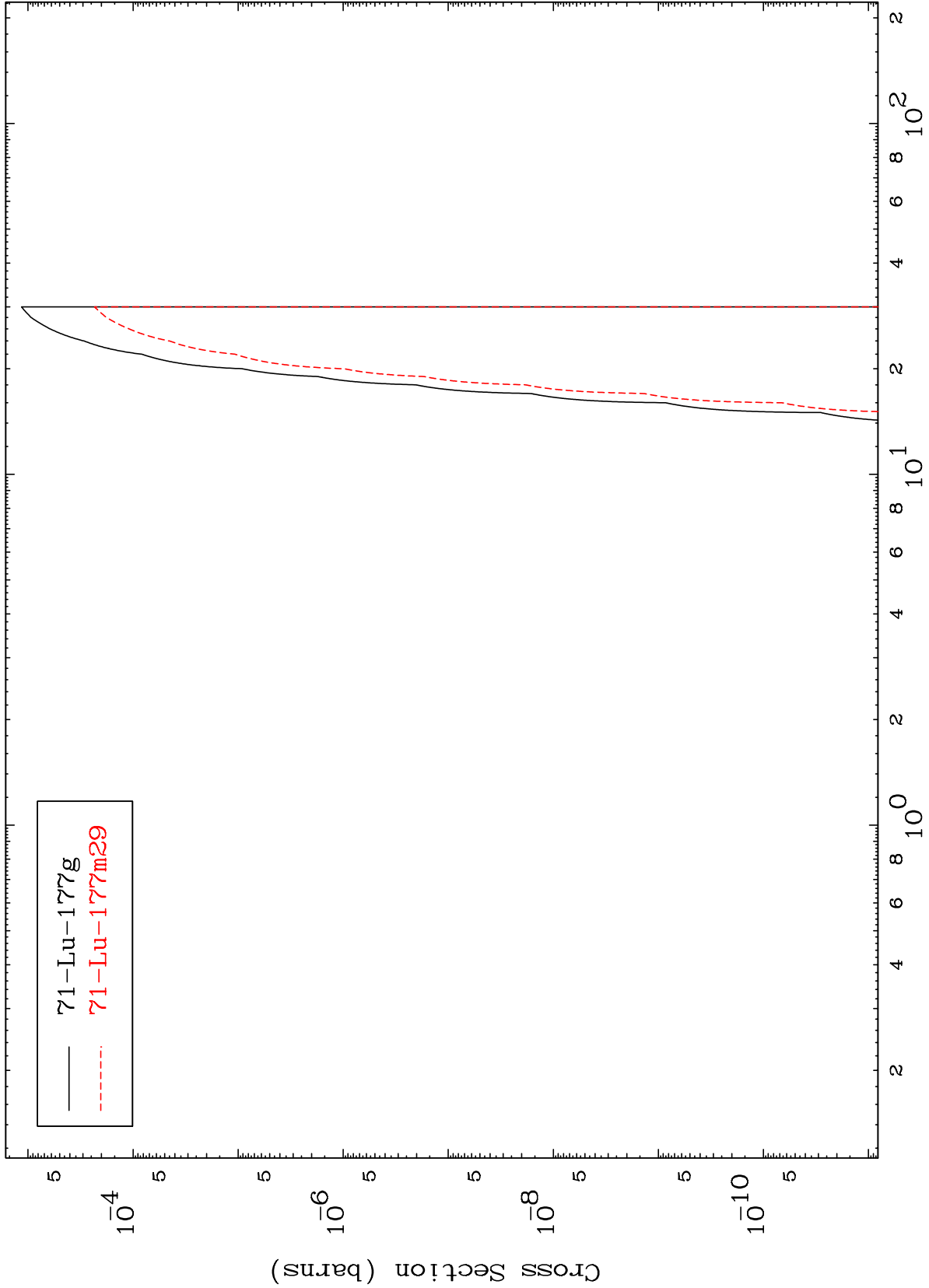


MAT 7132

(n,He-3)

⁷¹Lu-177m

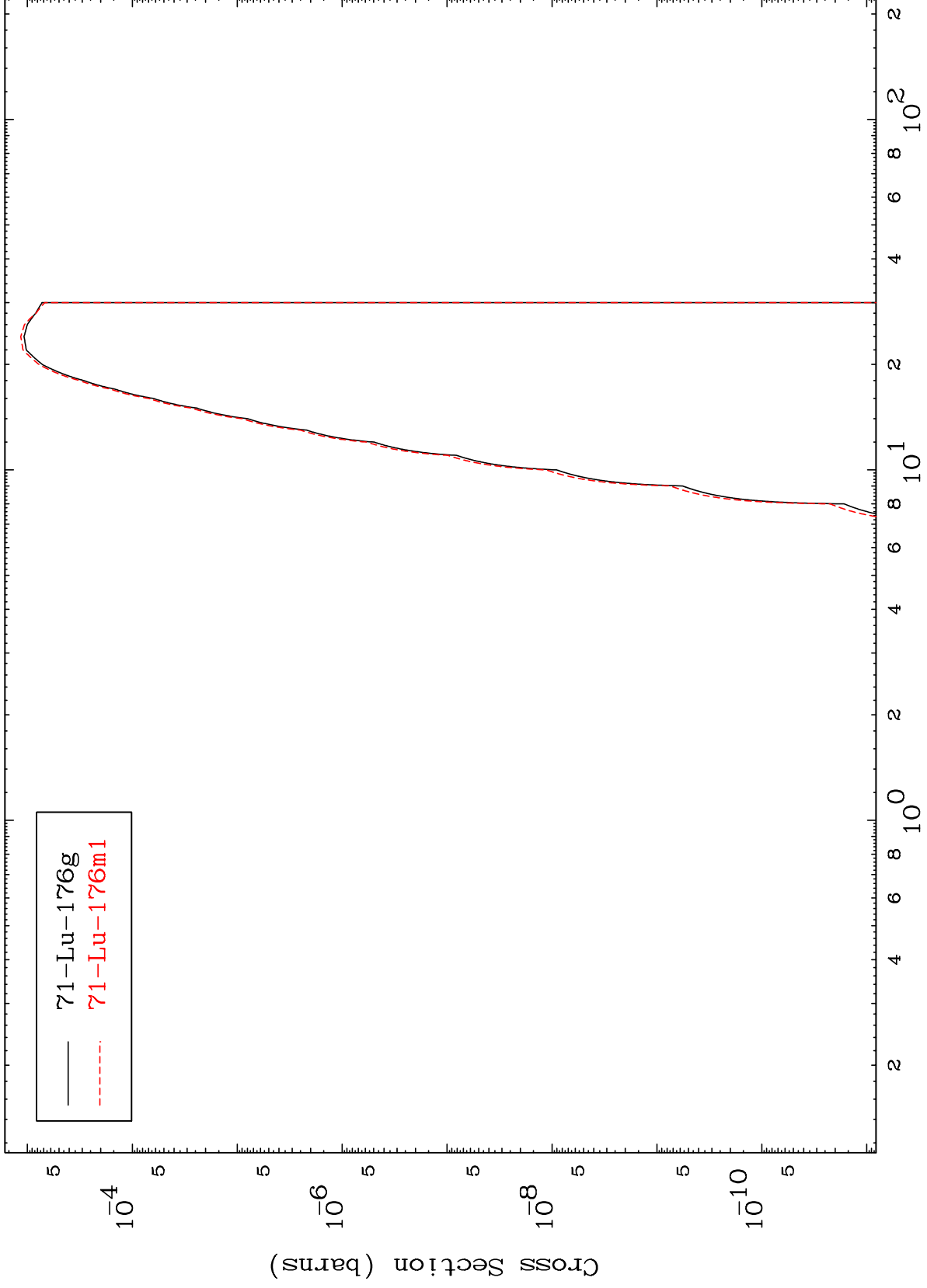
Radionuclide Production Cross Section



MAT 7132

⁷¹Lu-177m

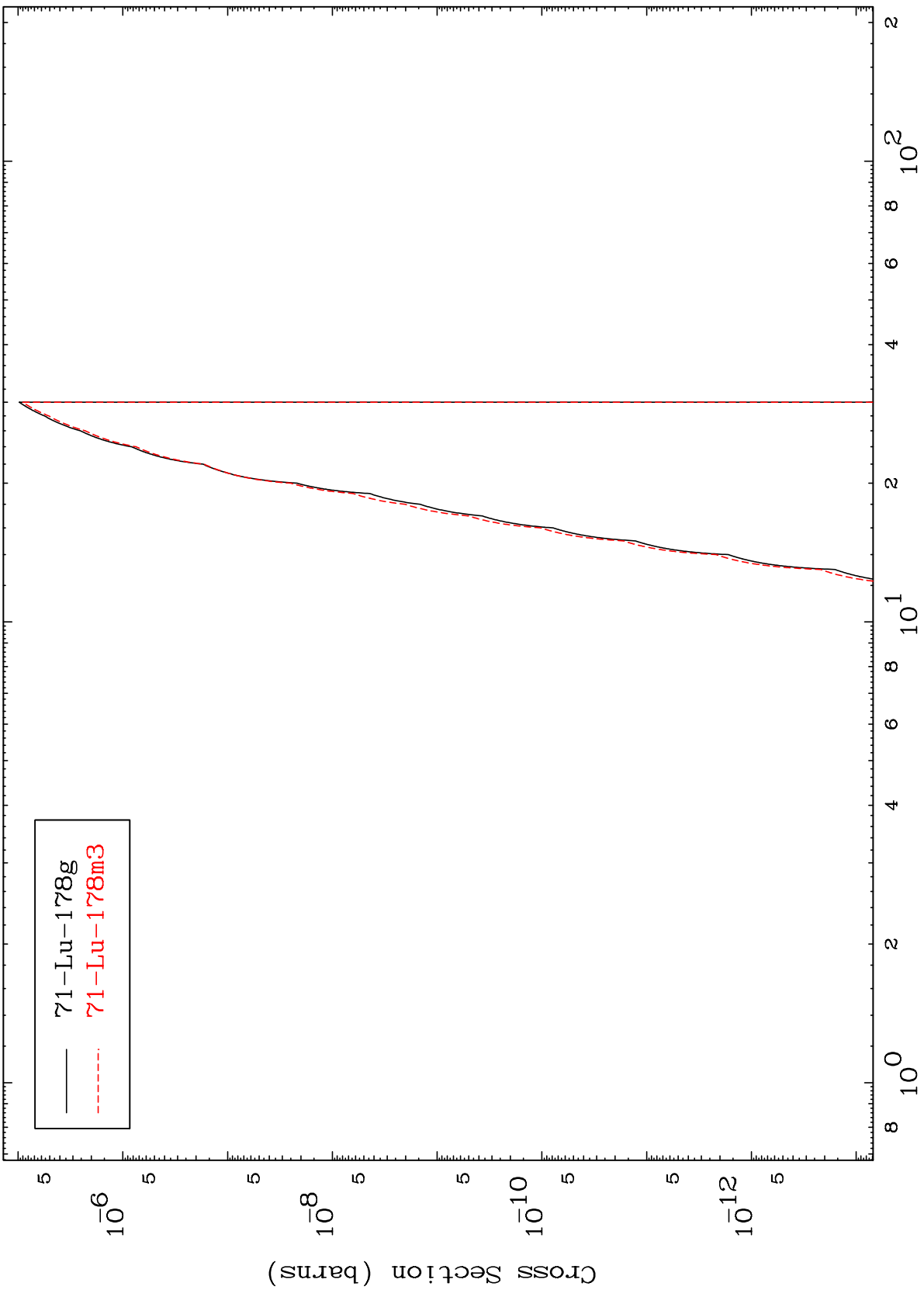
Radionuclide Production Cross Section (n,α)



MAT 7132

⁷¹Lu-177m

Radionuclide Production Cross Section (n,2p)

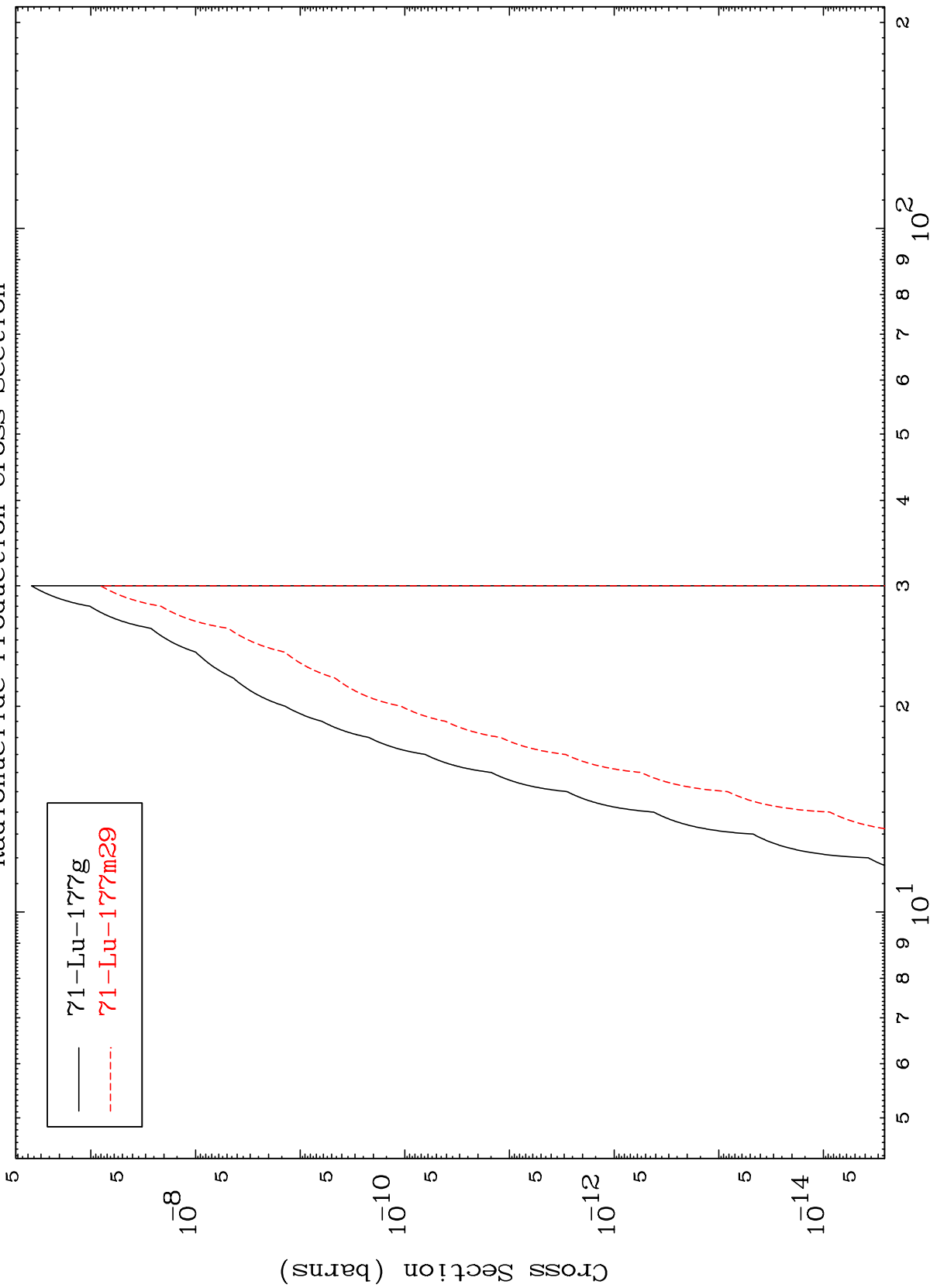


MAT 7132

(n,p) d

⁷¹Lu-177m

Radionuclide Production Cross Section



— ⁷¹Lu-177g
- - - ⁷¹Lu-177m29

Incident Energy (MeV)

⁷¹Lu-177m

25

MAT 7132

(n,p) t

⁷¹Lu-177m

Radionuclide Production Cross Section

