

Program EVALPLOT
(Version 2021-1)

by

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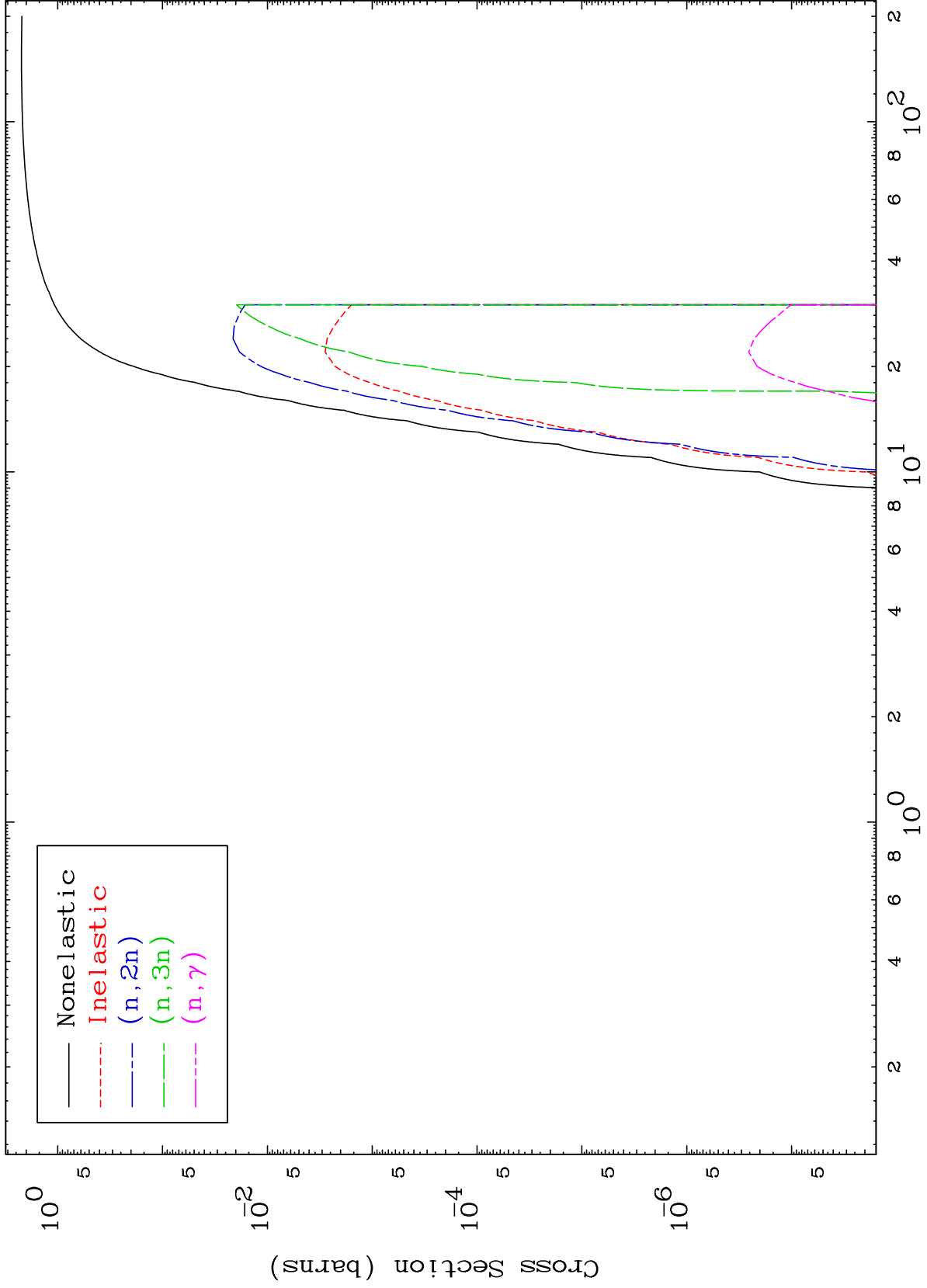
Press Mouse Button to Start

MAT 7022

He-3 Major

70-Yb-167

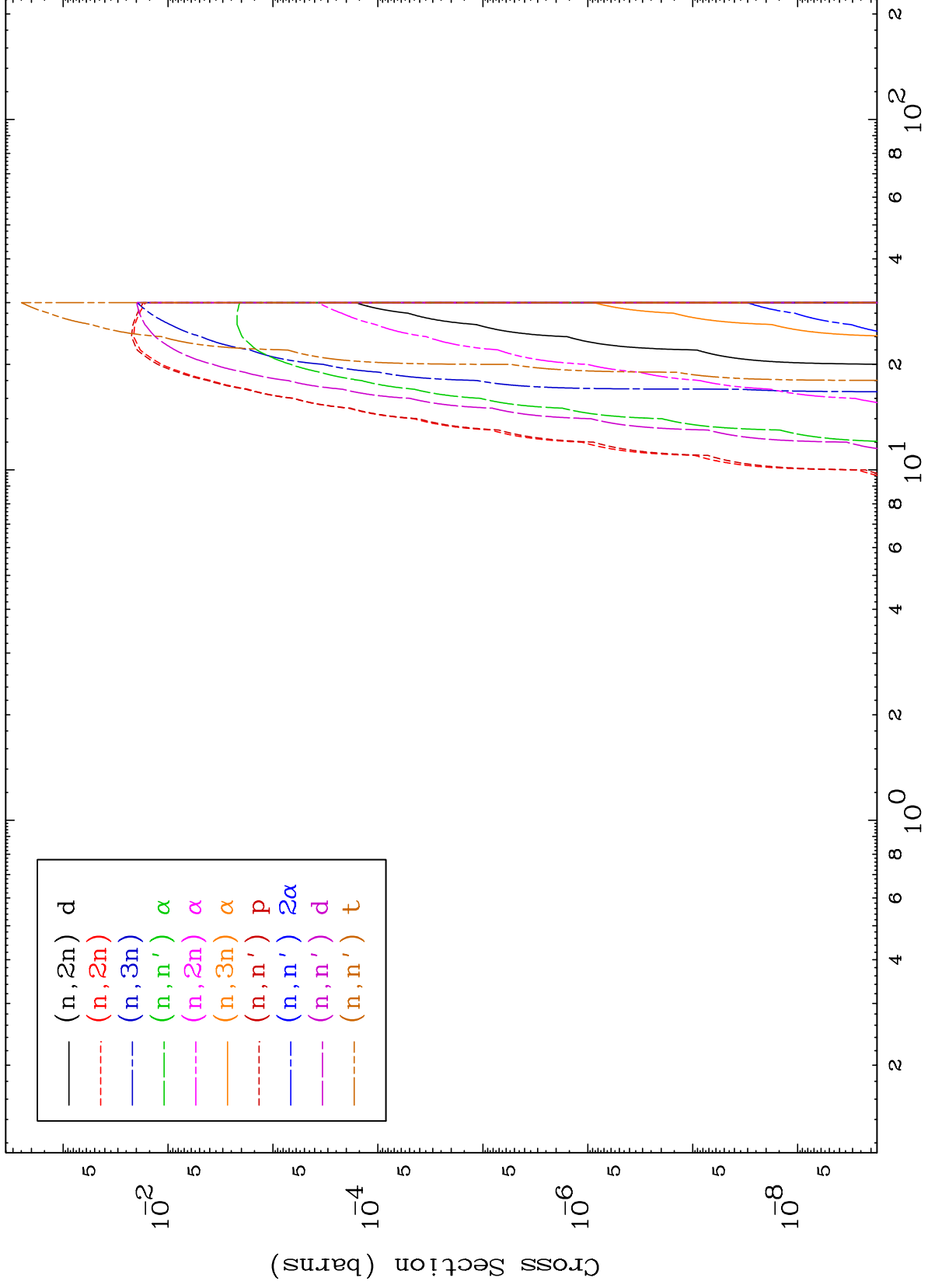
0 Kelvin Cross Sections



MAT 7022

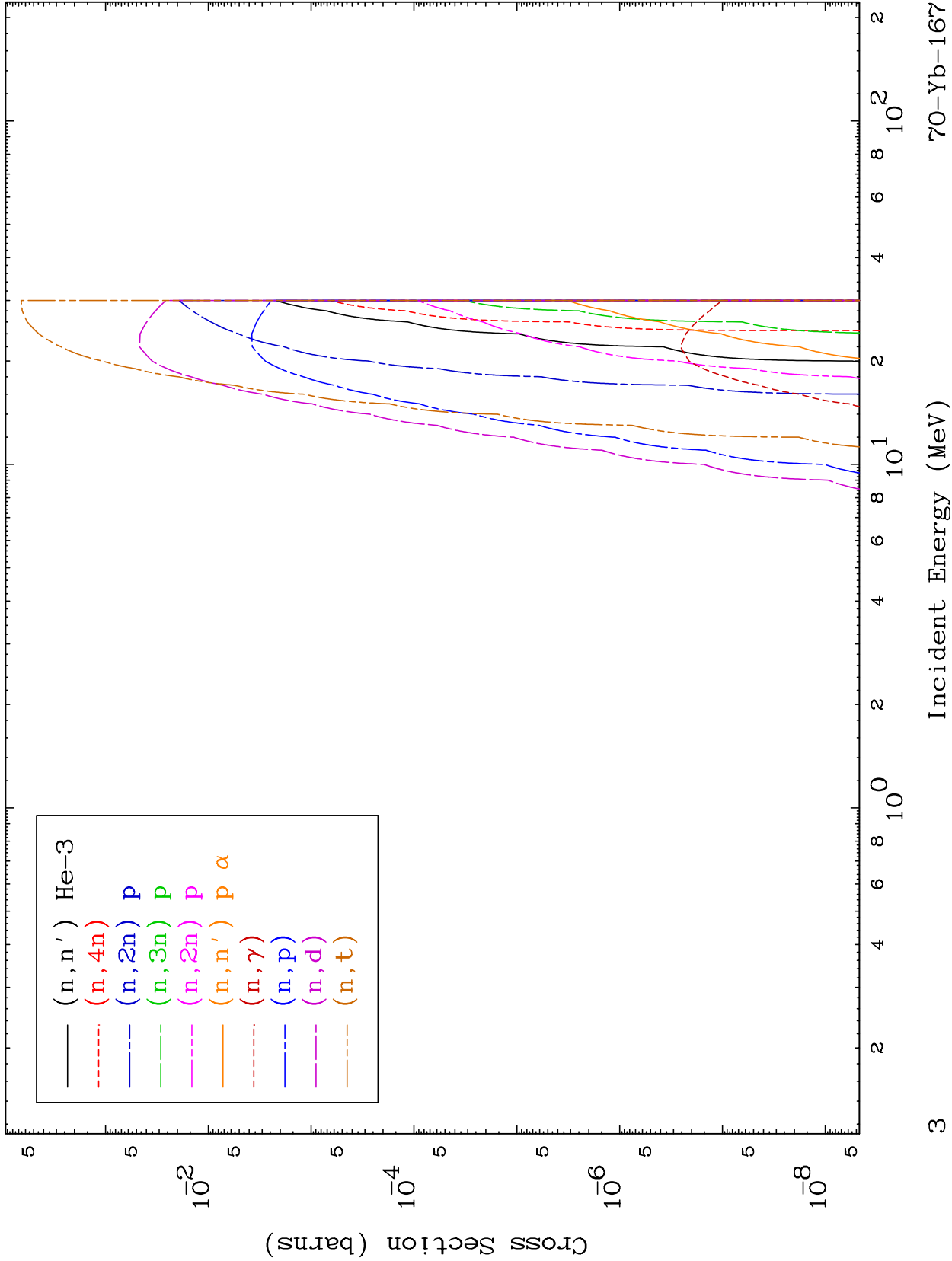
He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-167



70-Yb-167

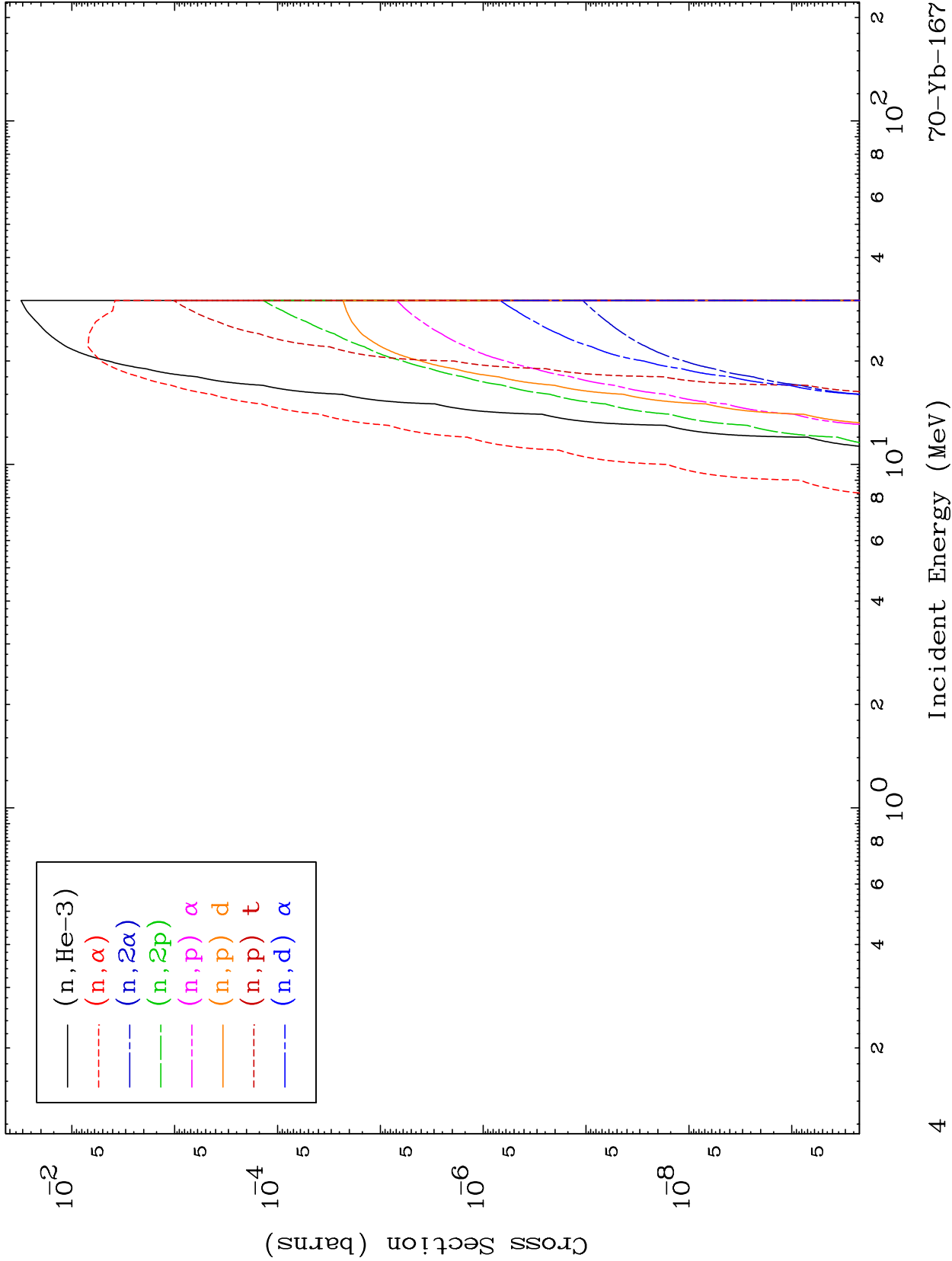
Incident Energy (MeV)

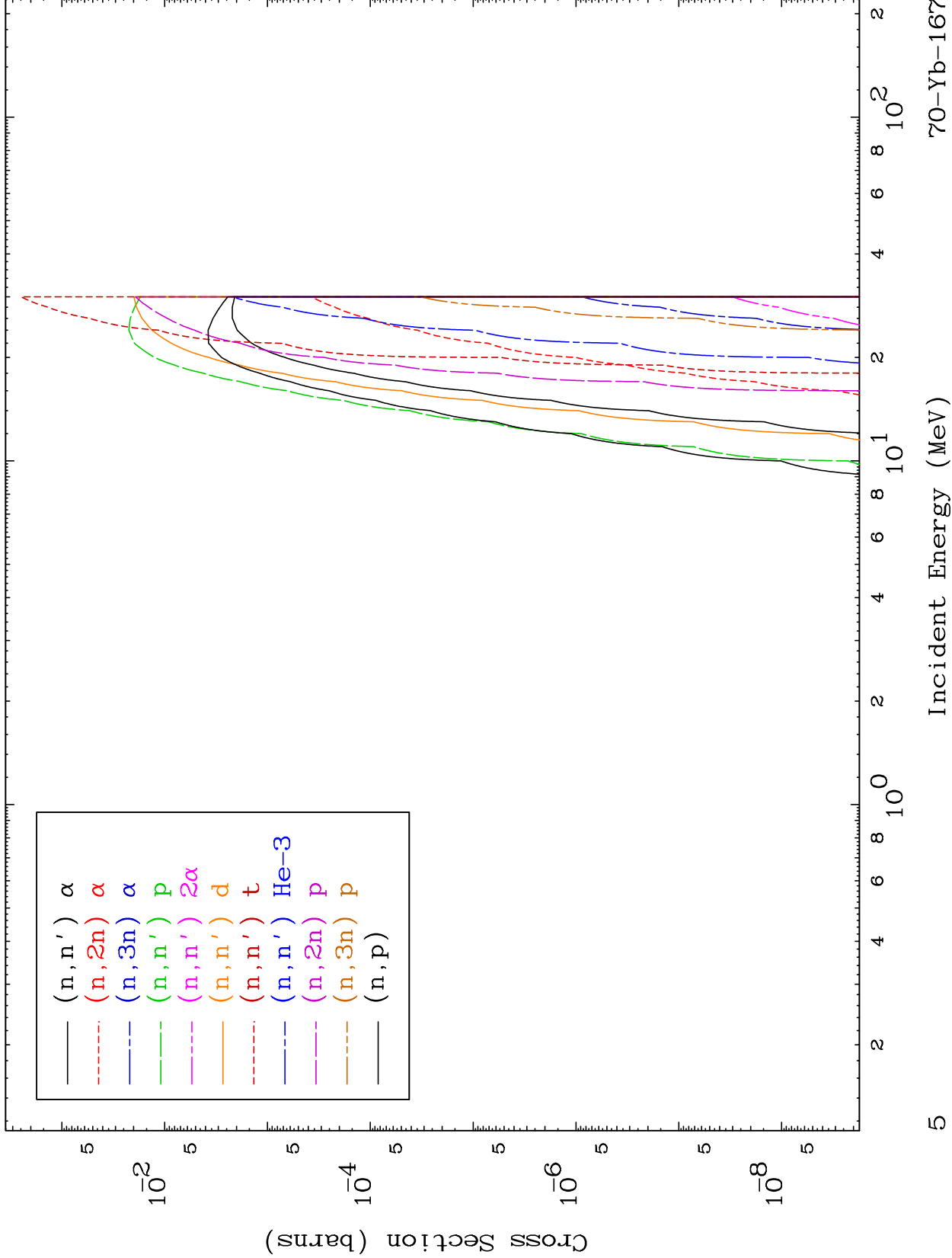


MAT 7022

He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-167

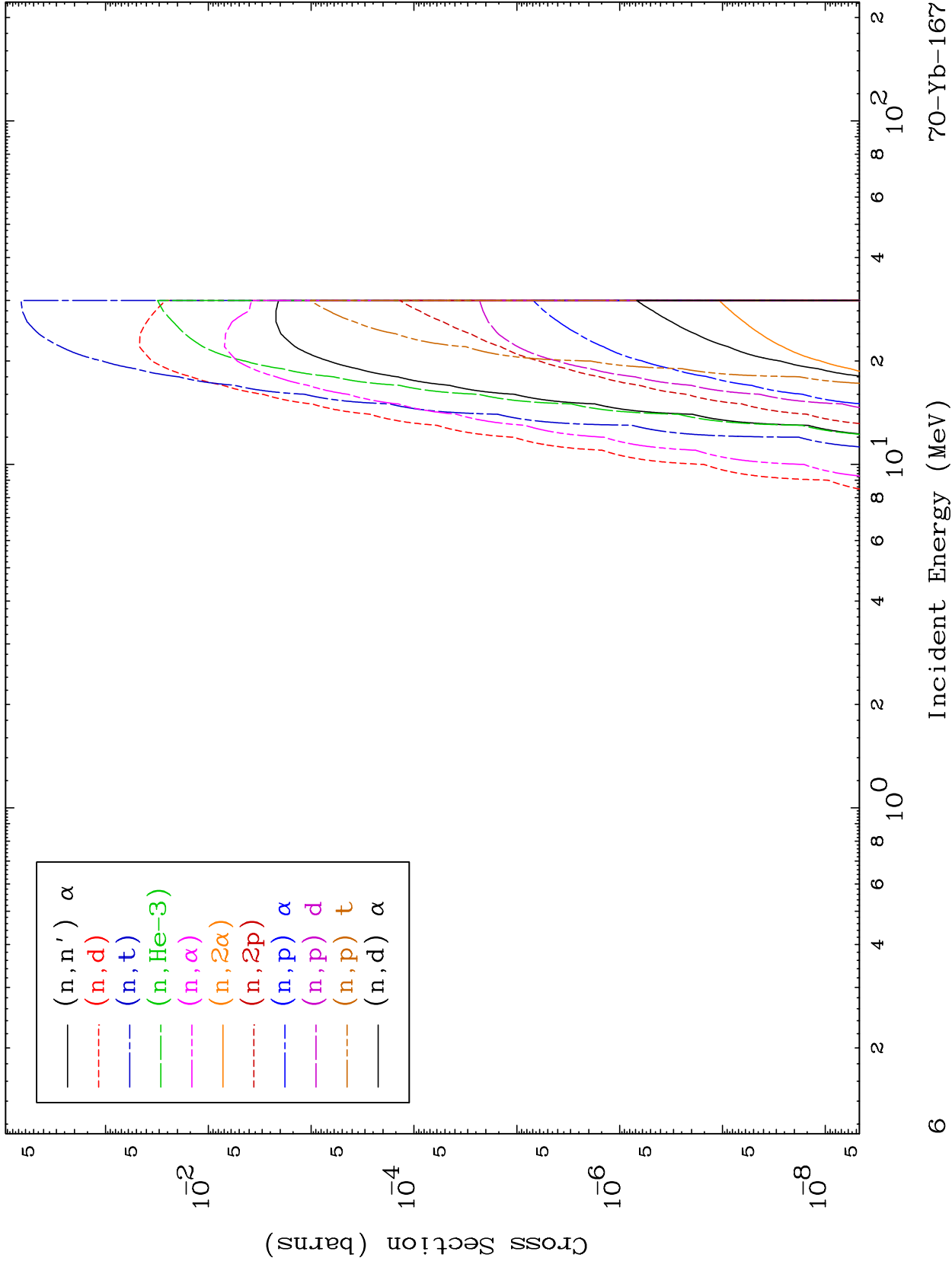




MAT 7022

He-3 Charged Particle
0 Kelvin Cross Sections

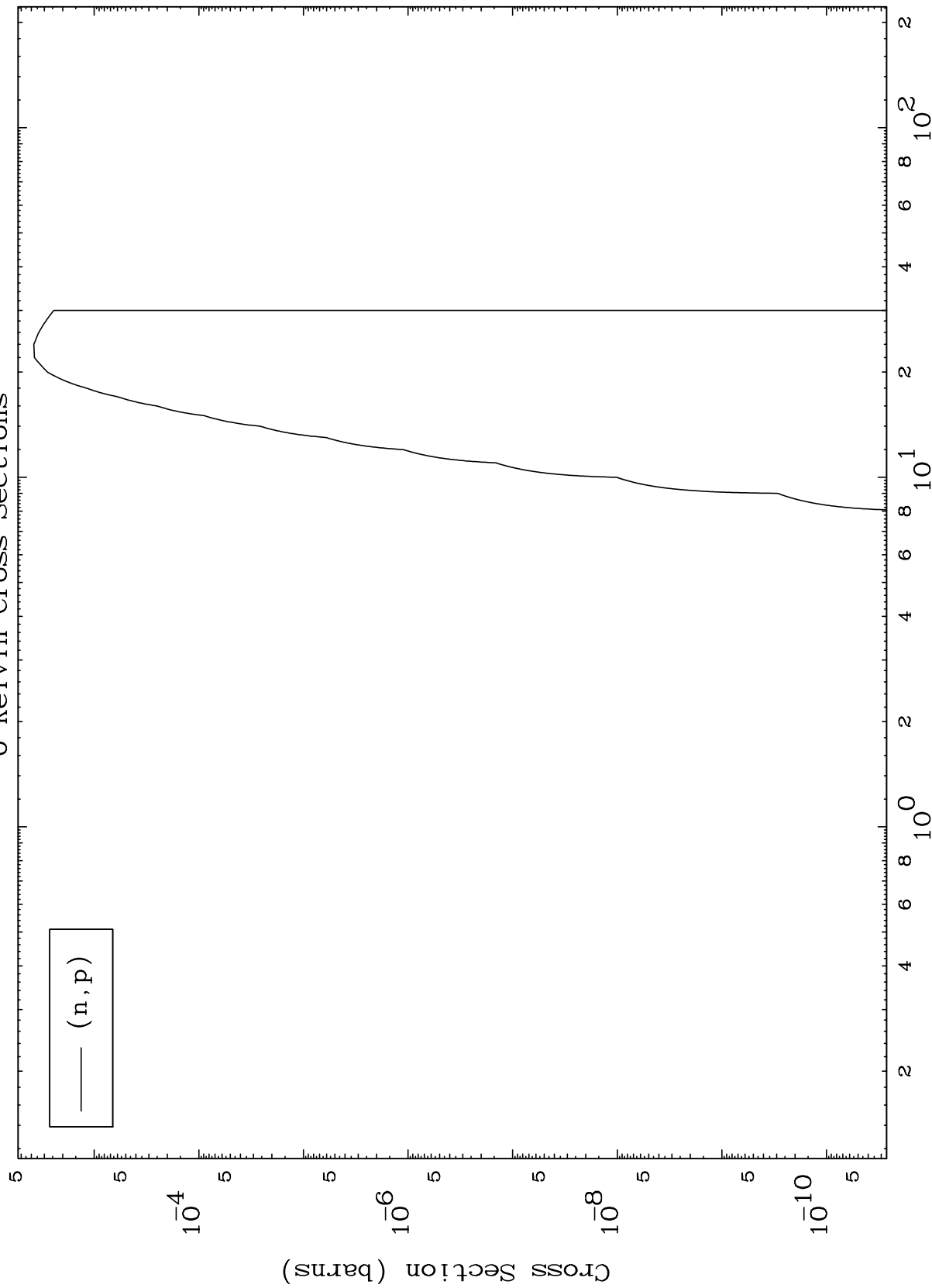
70-Yb-167



MAT 7022

70-Yb-167

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



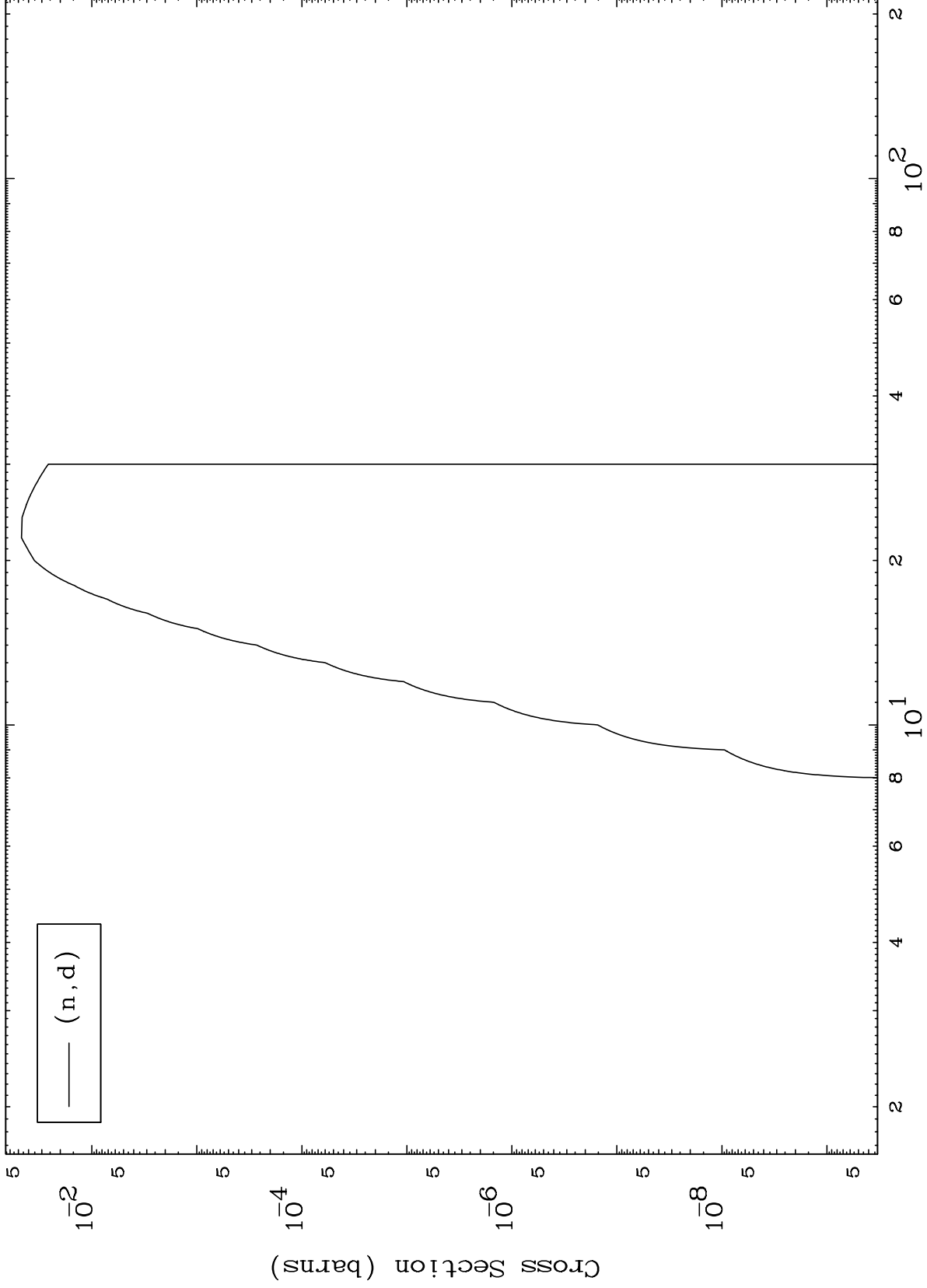
70-Yb-167

Incident Energy (MeV)

MAT 7022

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

70-Yb-167



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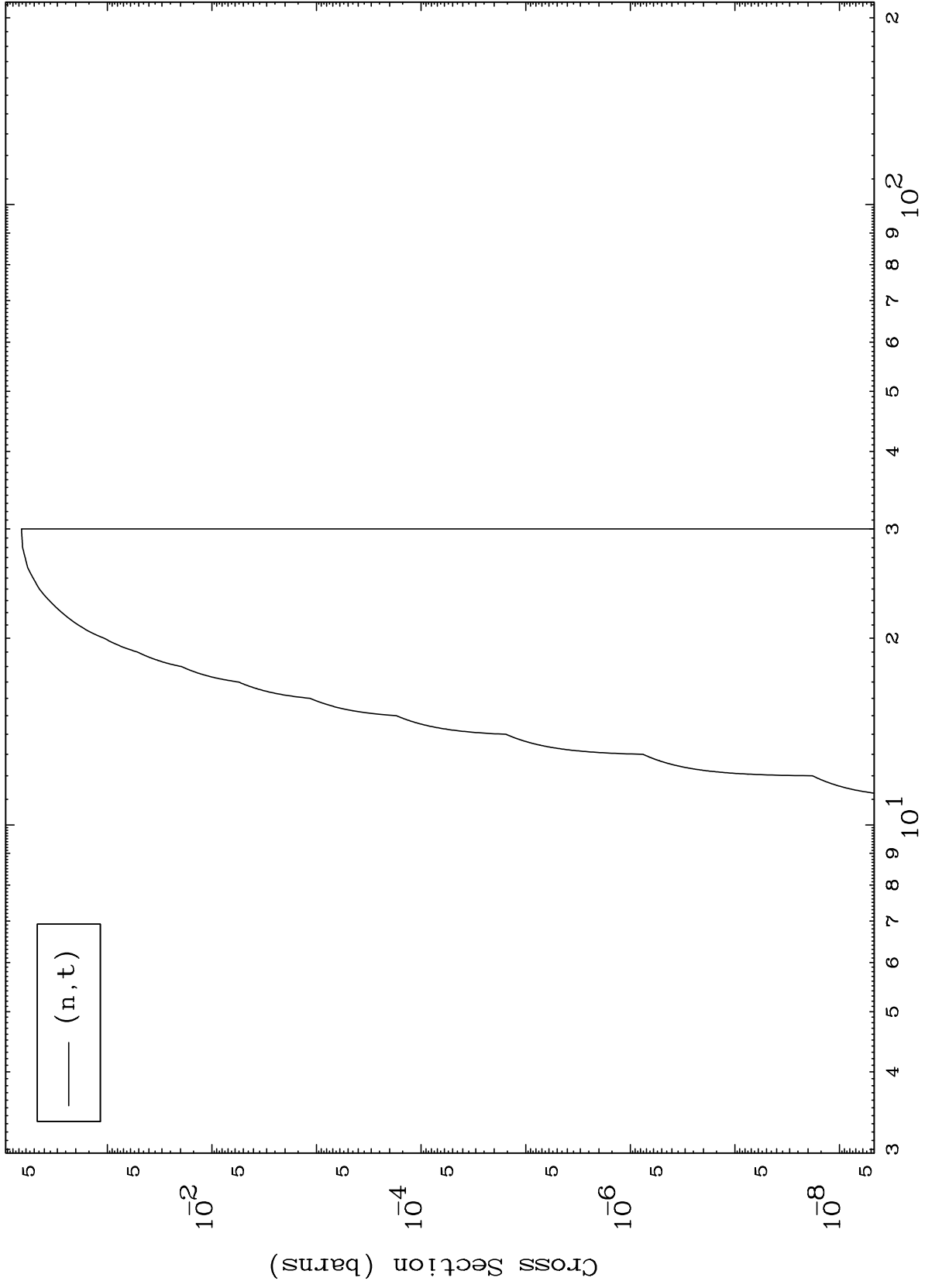
Incident Energy (MeV)

70-Yb-167

MAT 7022

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

70-Yb-167

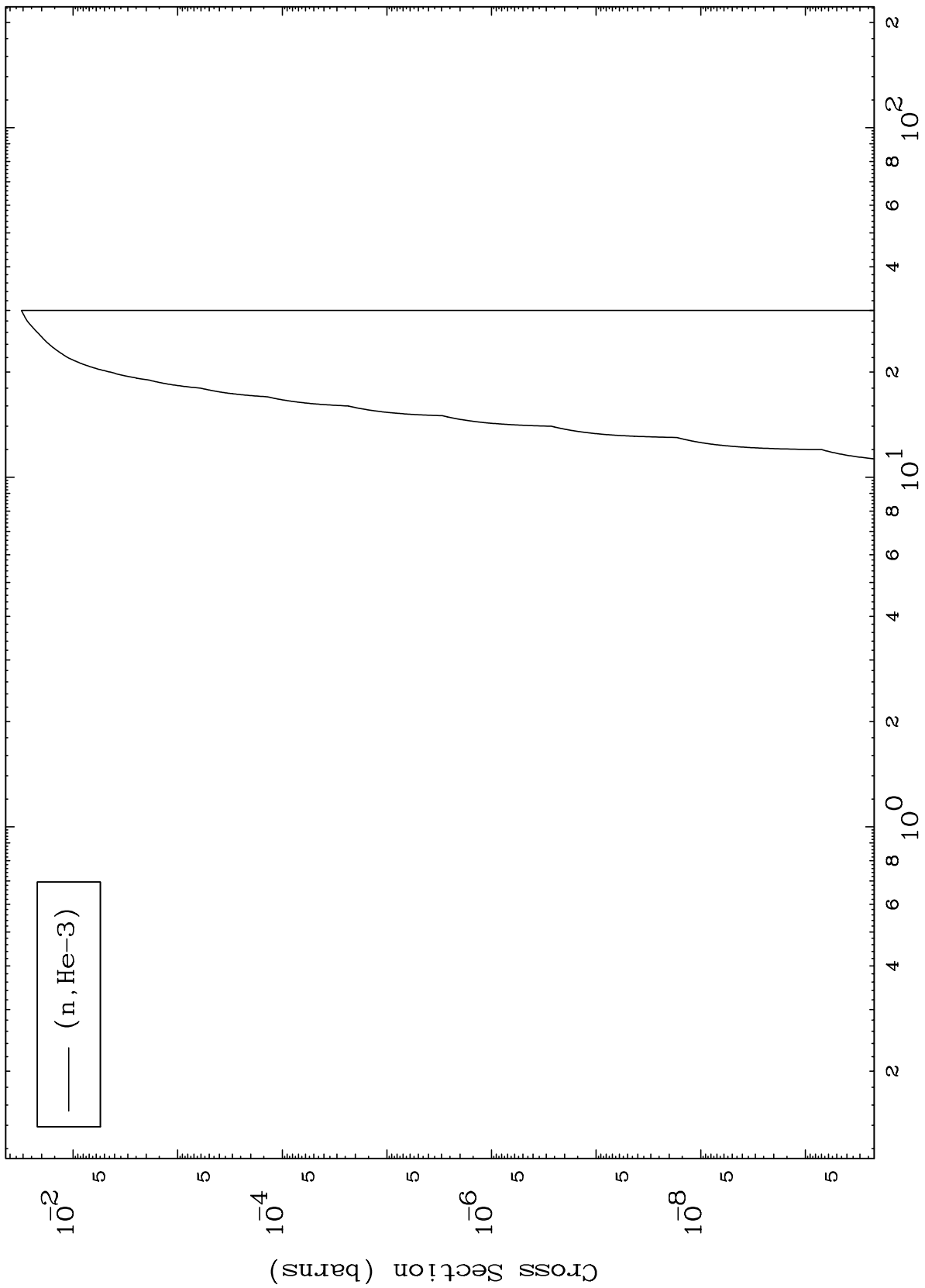


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(He-3, He3) Levels

70-Yb-167

0 Kelvin Cross Sections



10

Incident Energy (MeV)

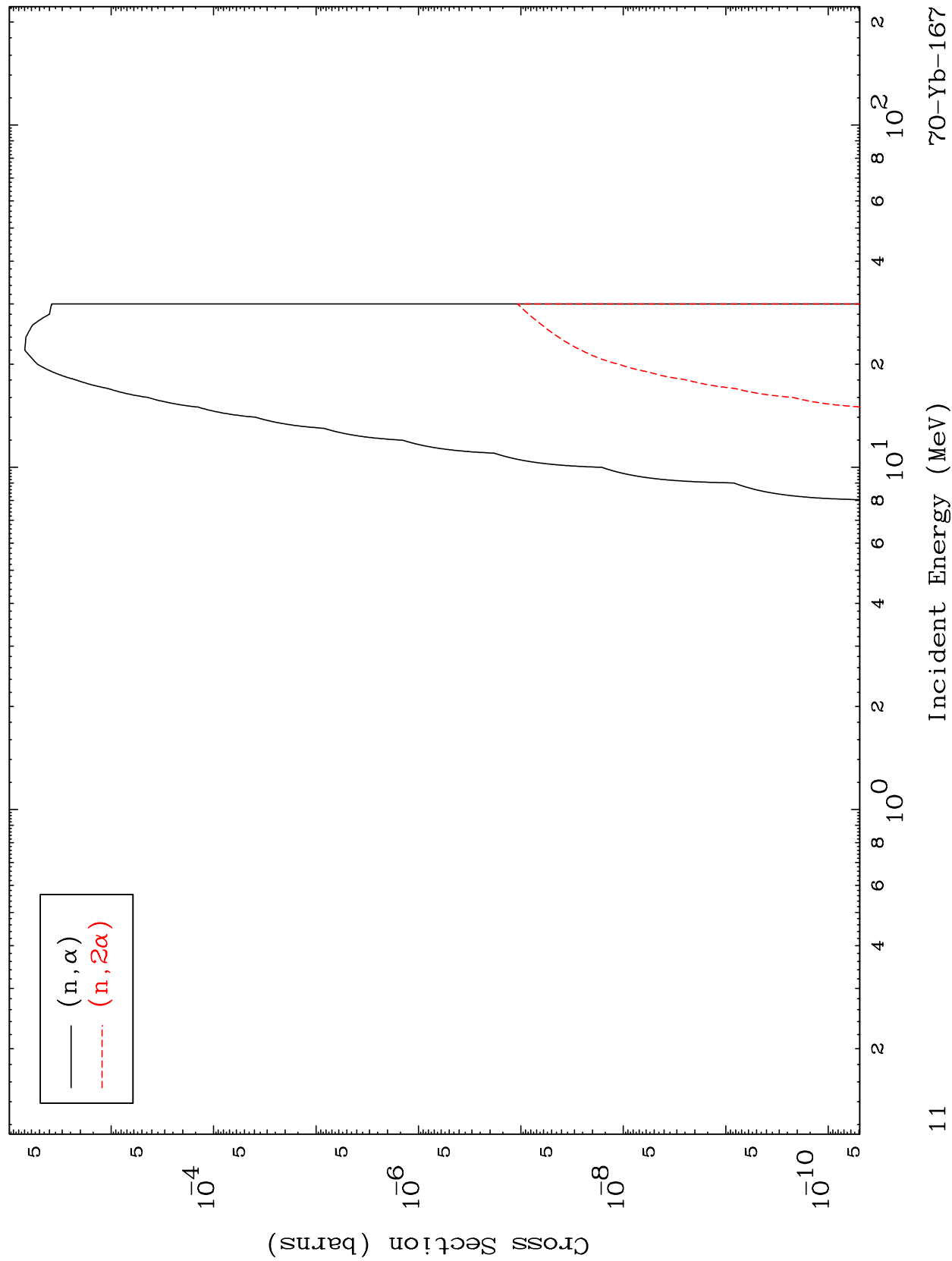
70-Yb-167

MAT 7022

(He-3, α) Levels

70-Yb-167

0 Kelvin Cross Sections

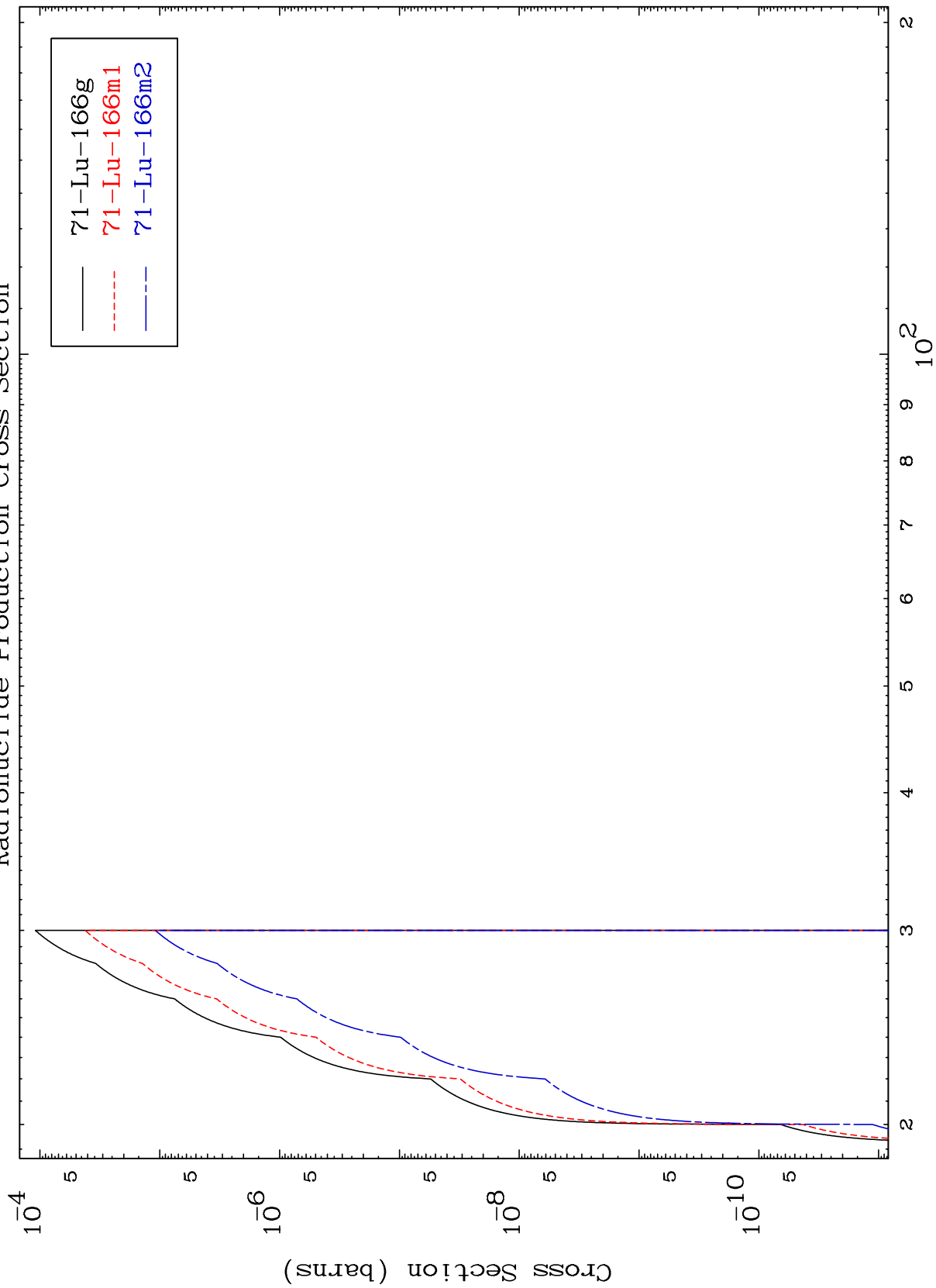


MAT 7022

(n,2n) d

70-Yb-167

Radionuclide Production Cross Section



12

Incident Energy (MeV)

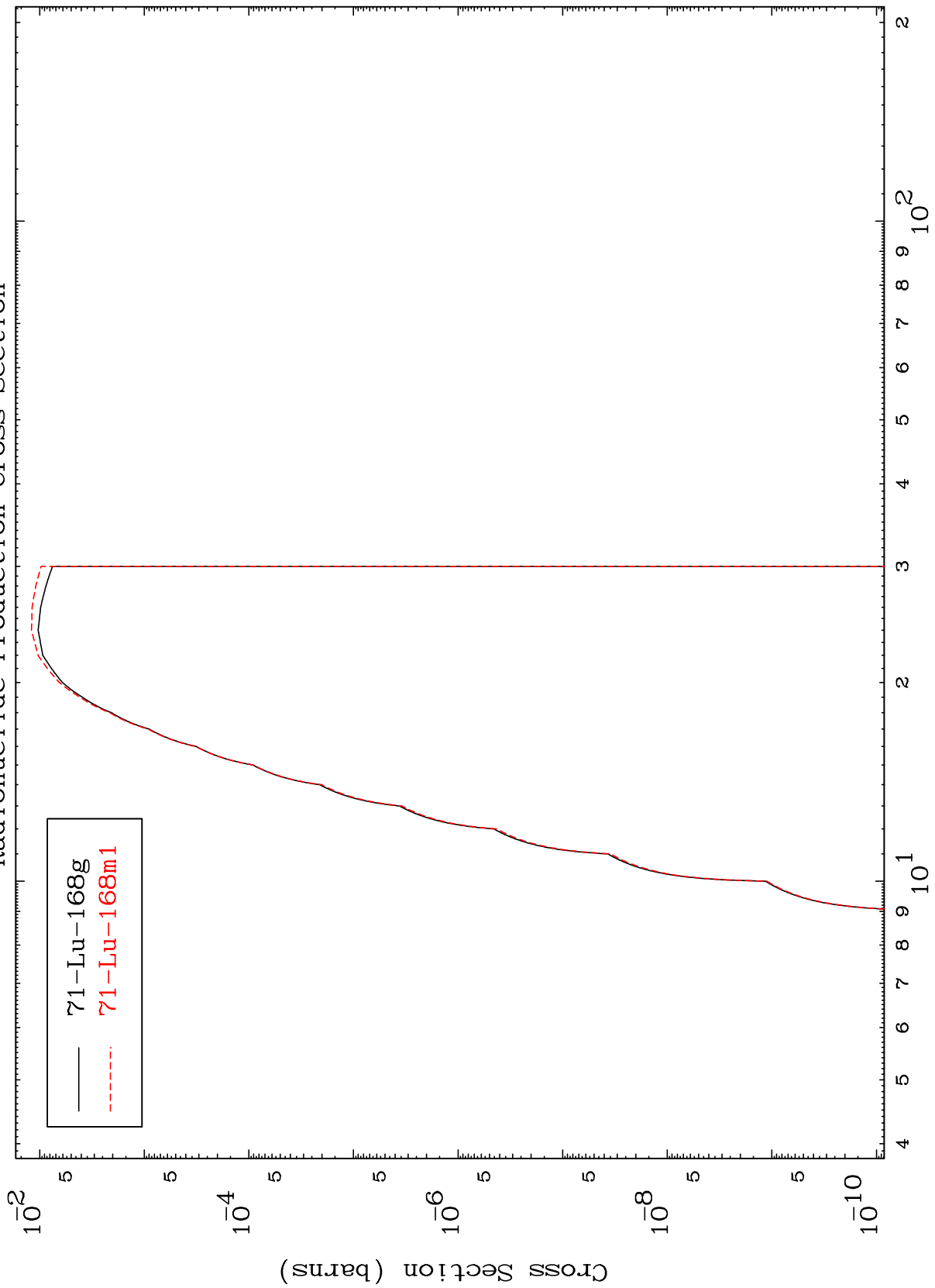
70-Yb-167

MAT 7022

(n,n') p

70-Yb-167

Radionuclide Production Cross Section



71-Lu-168g
71-Lu-168m1

Incident Energy (MeV)

70-Yb-167

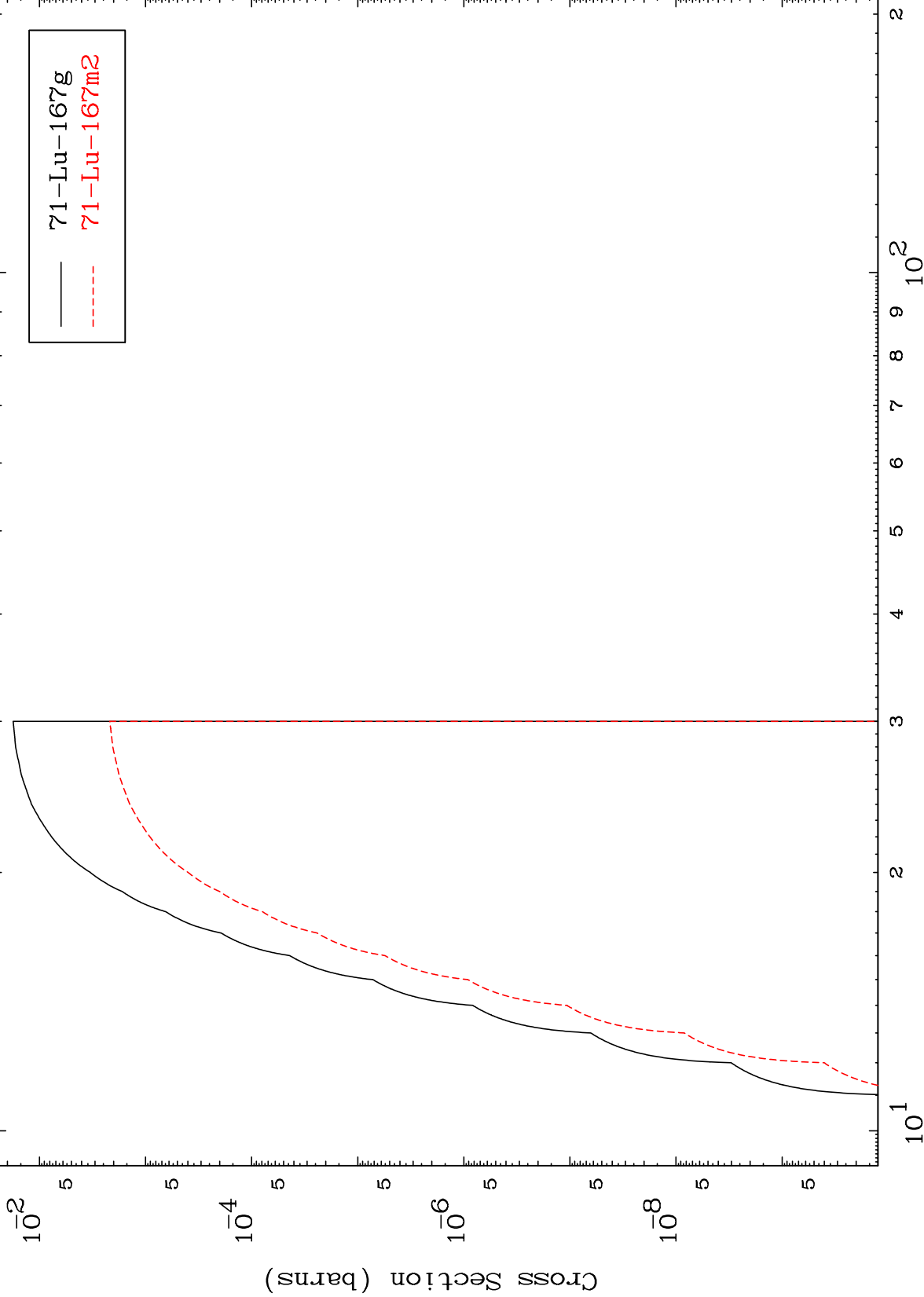
13

MAT 7022

(n,n') d

70-Yb-167

Radionuclide Production Cross Section



Incident Energy (MeV)

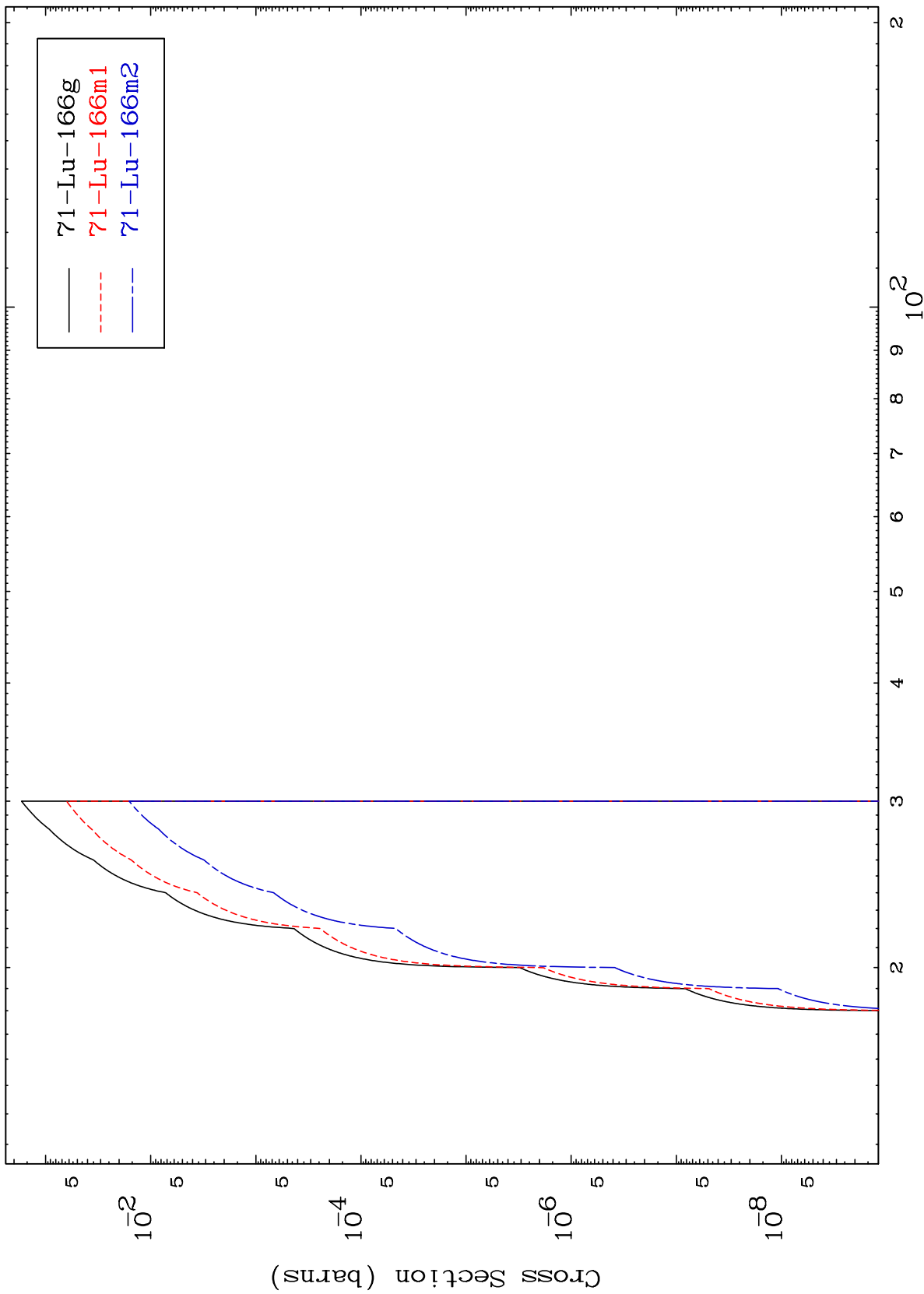
70-Yb-167

MAT 7022

(n,n') t

70-Yb-167

Radionuclide Production Cross Section



15

Incident Energy (MeV)

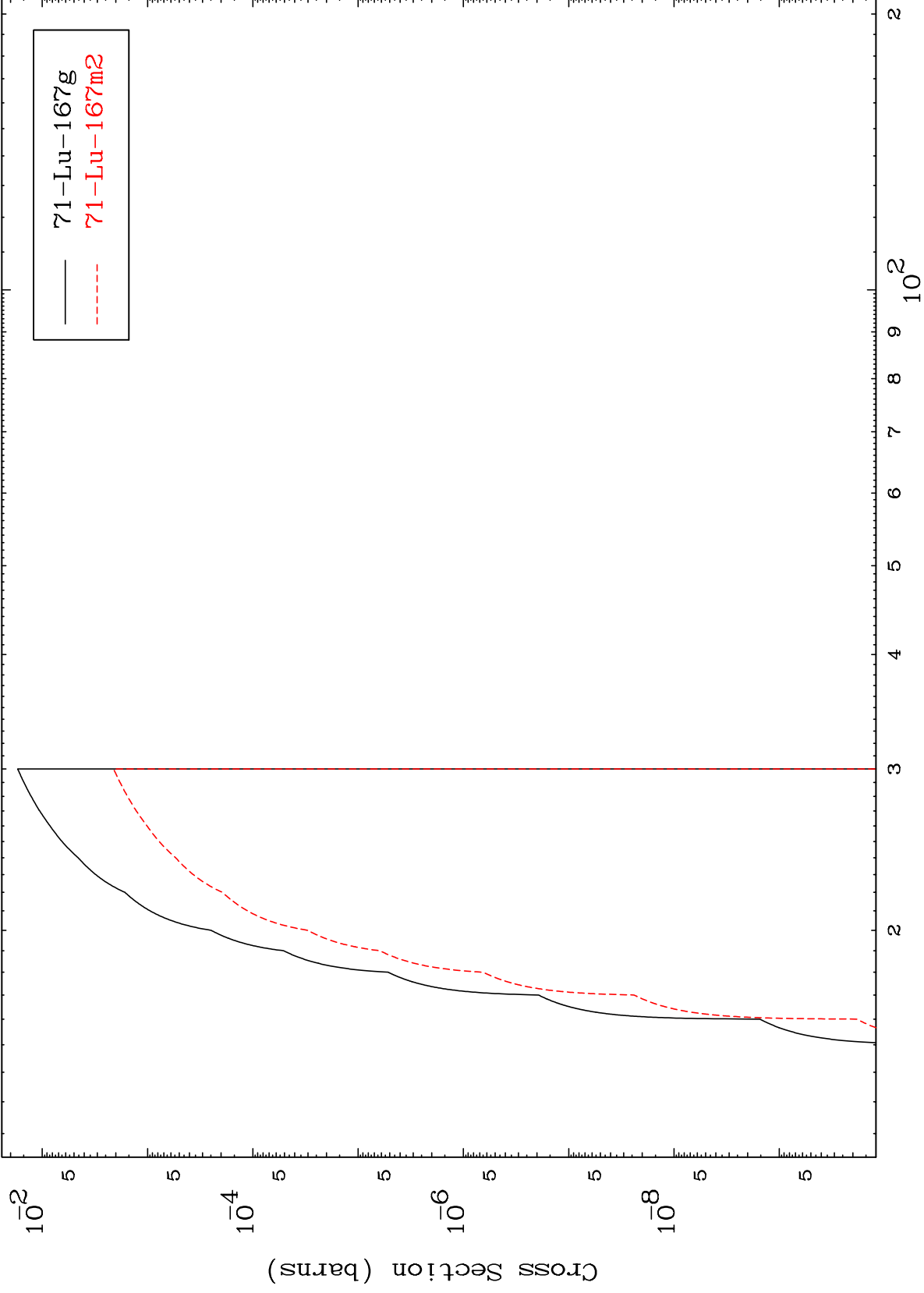
70-Yb-167

MAT 7022

(n,2n) p

70-Yb-167

Radionuclide Production Cross Section

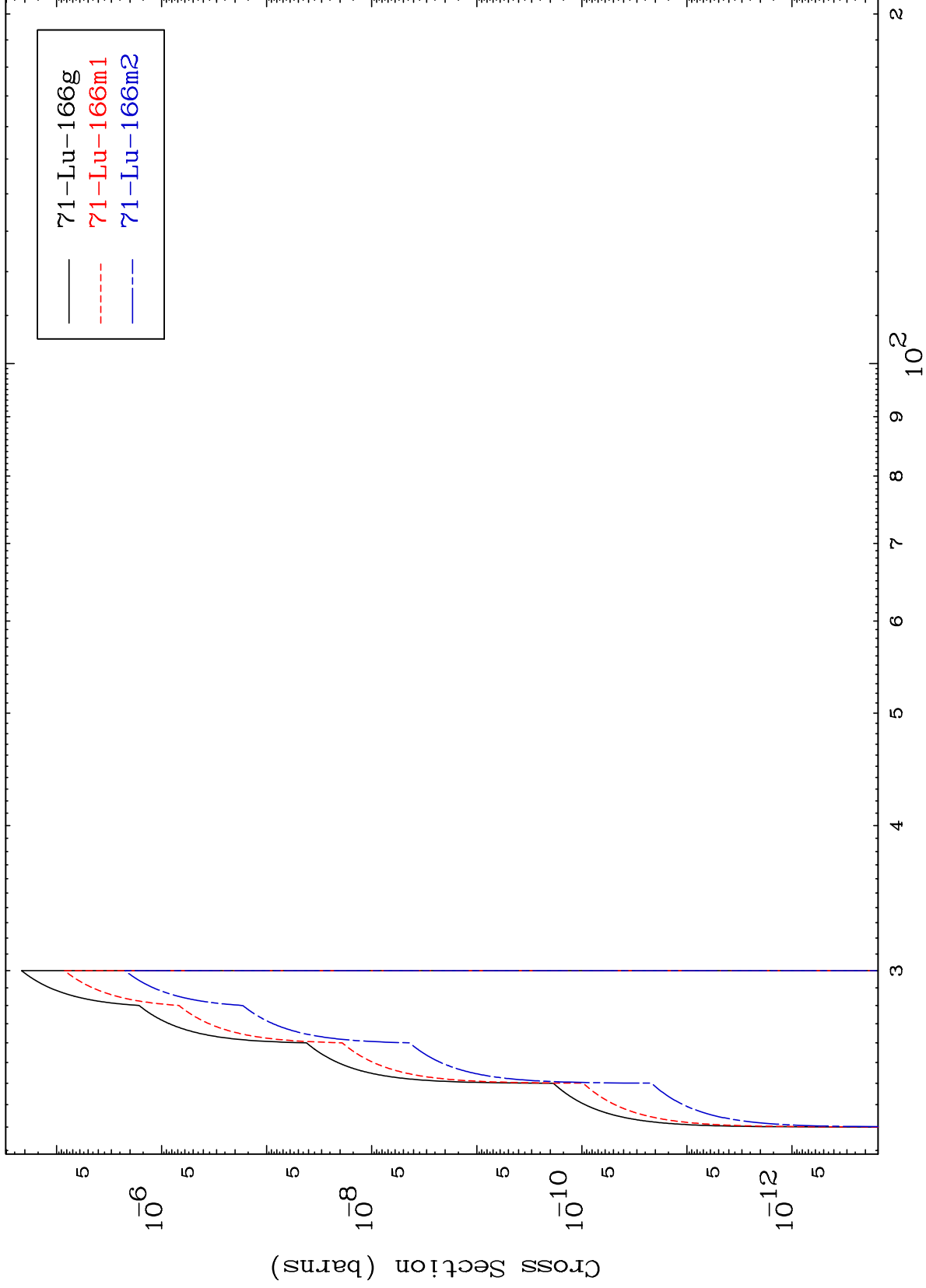


16

Incident Energy (MeV)

70-Yb-167

Radionuclide Production Cross Section

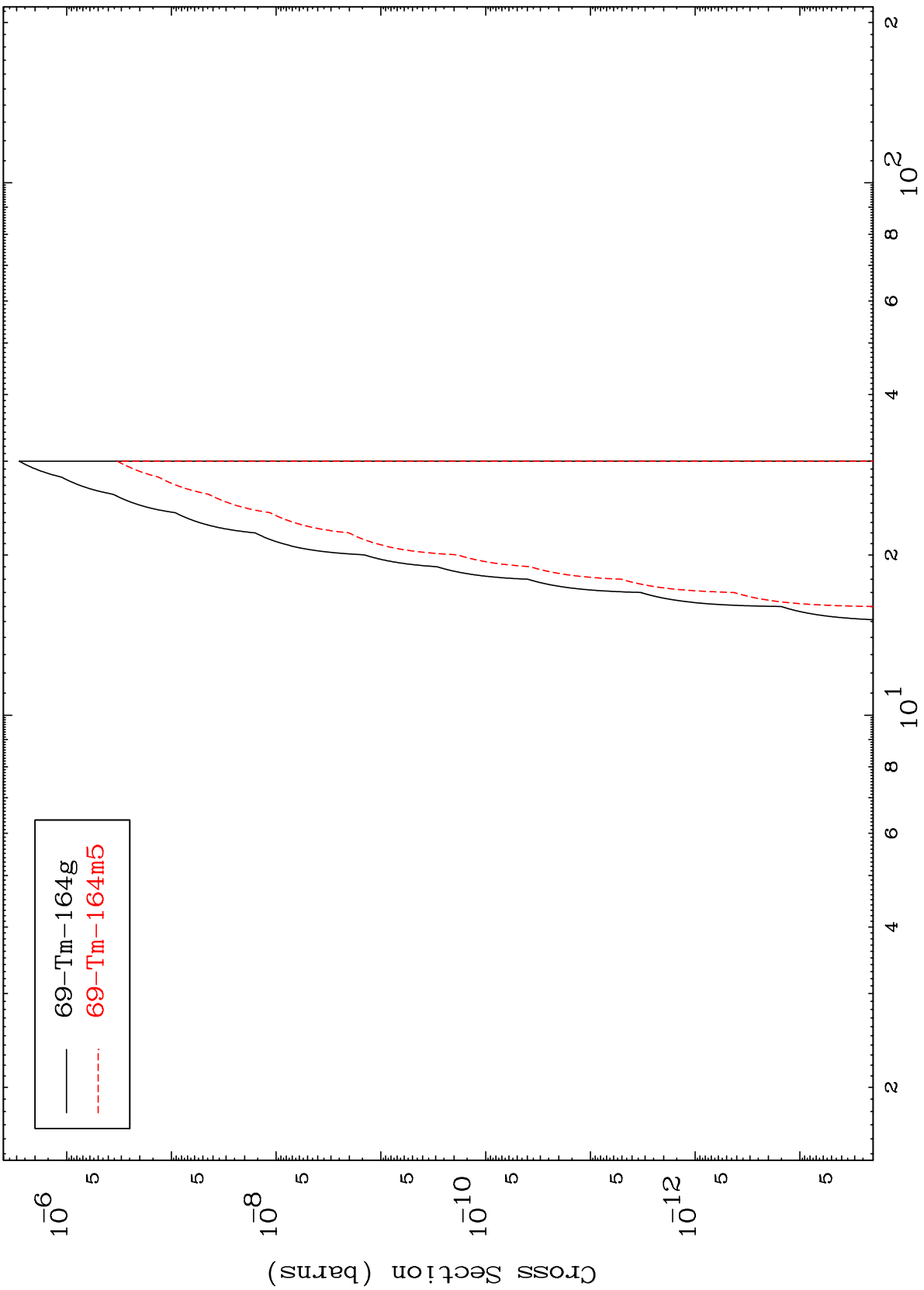


MAT 7022

(n,n') p α

70-Yb-167

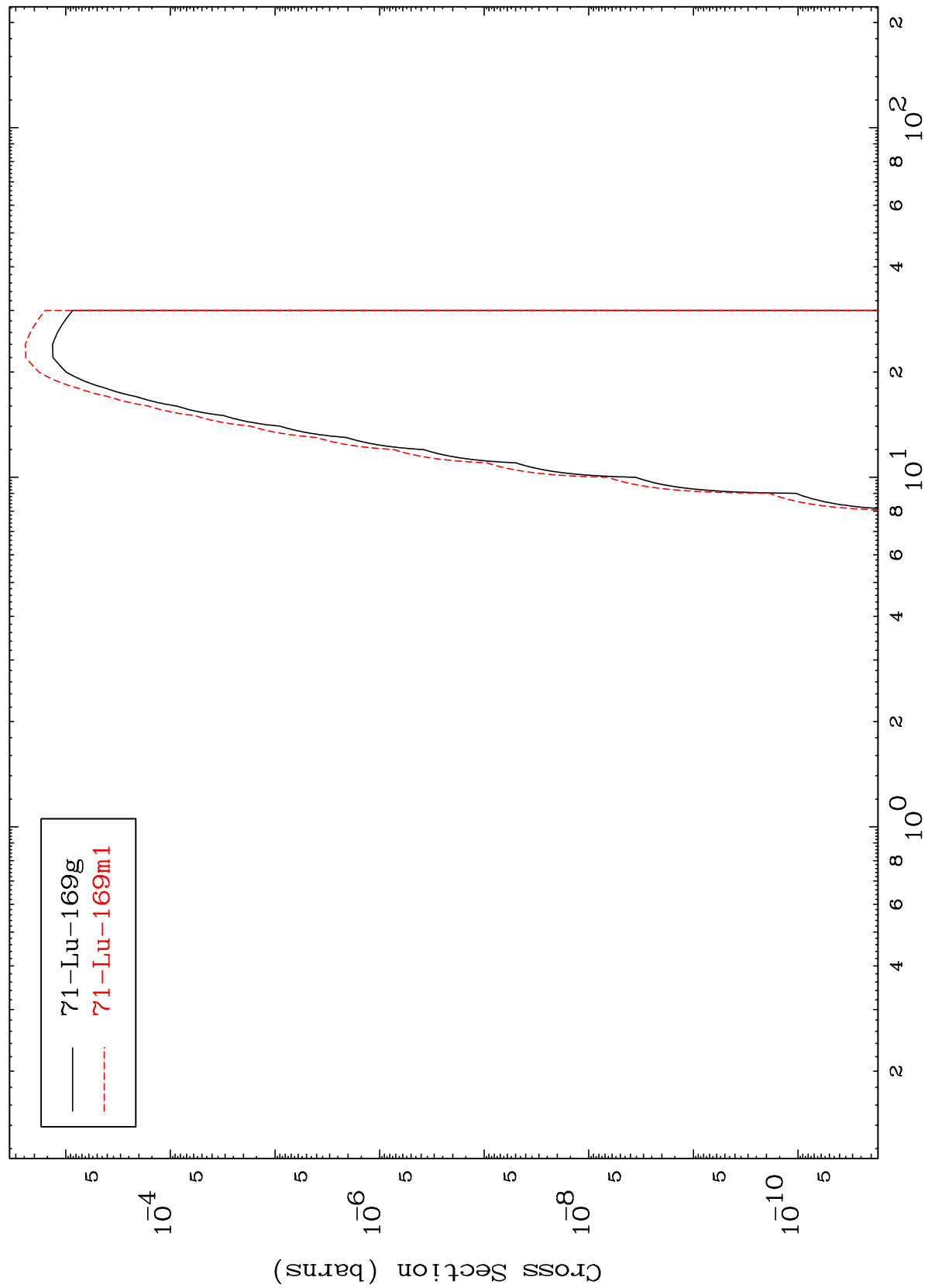
Radionuclide Production Cross Section



MAT 7022

70-Yb-167

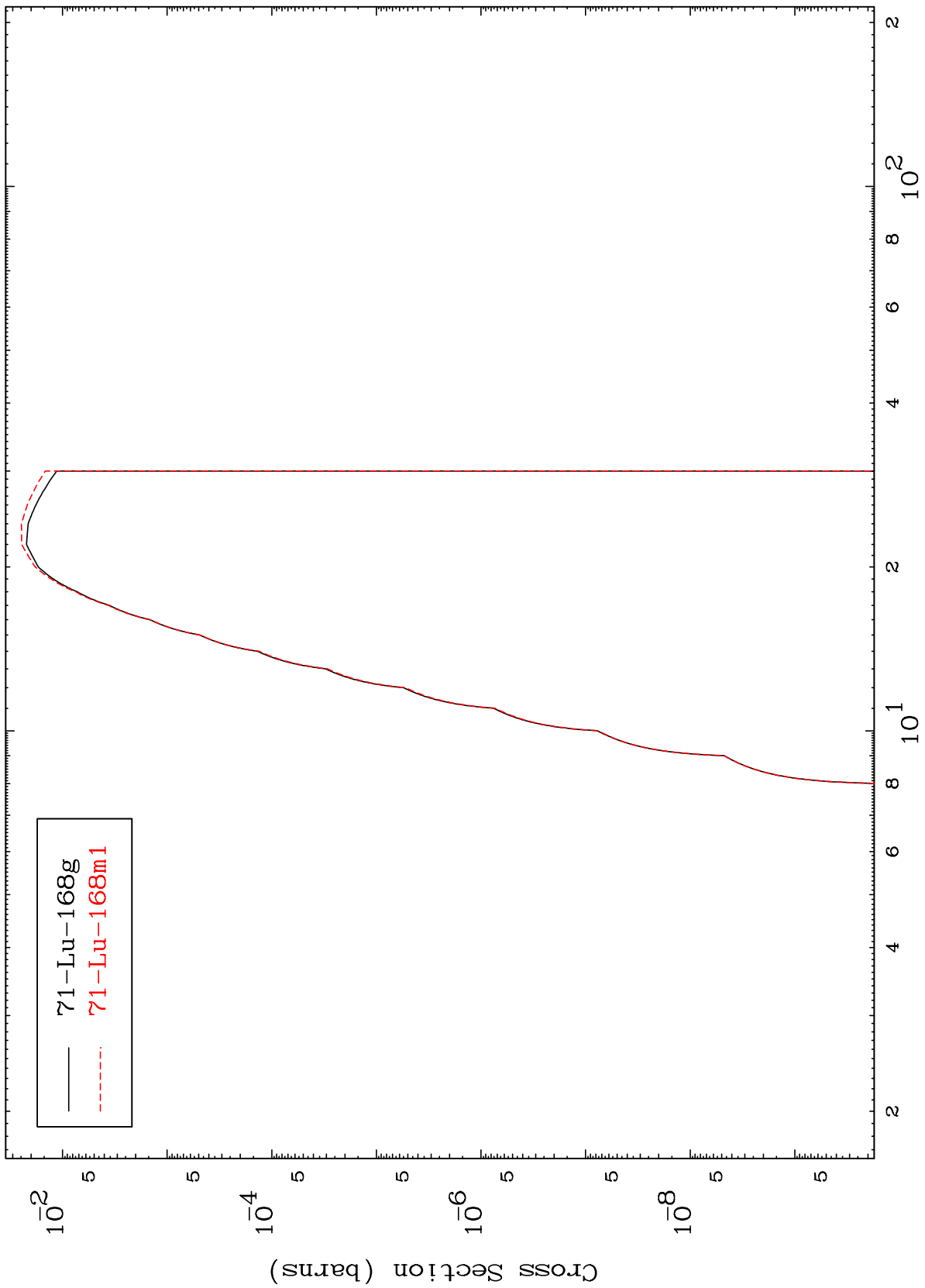
(n,p)
Radionuclide Production Cross Section



MAT 7022

70-Yb-167

(n,d)
Radionuclide Production Cross Section



70-Yb-167

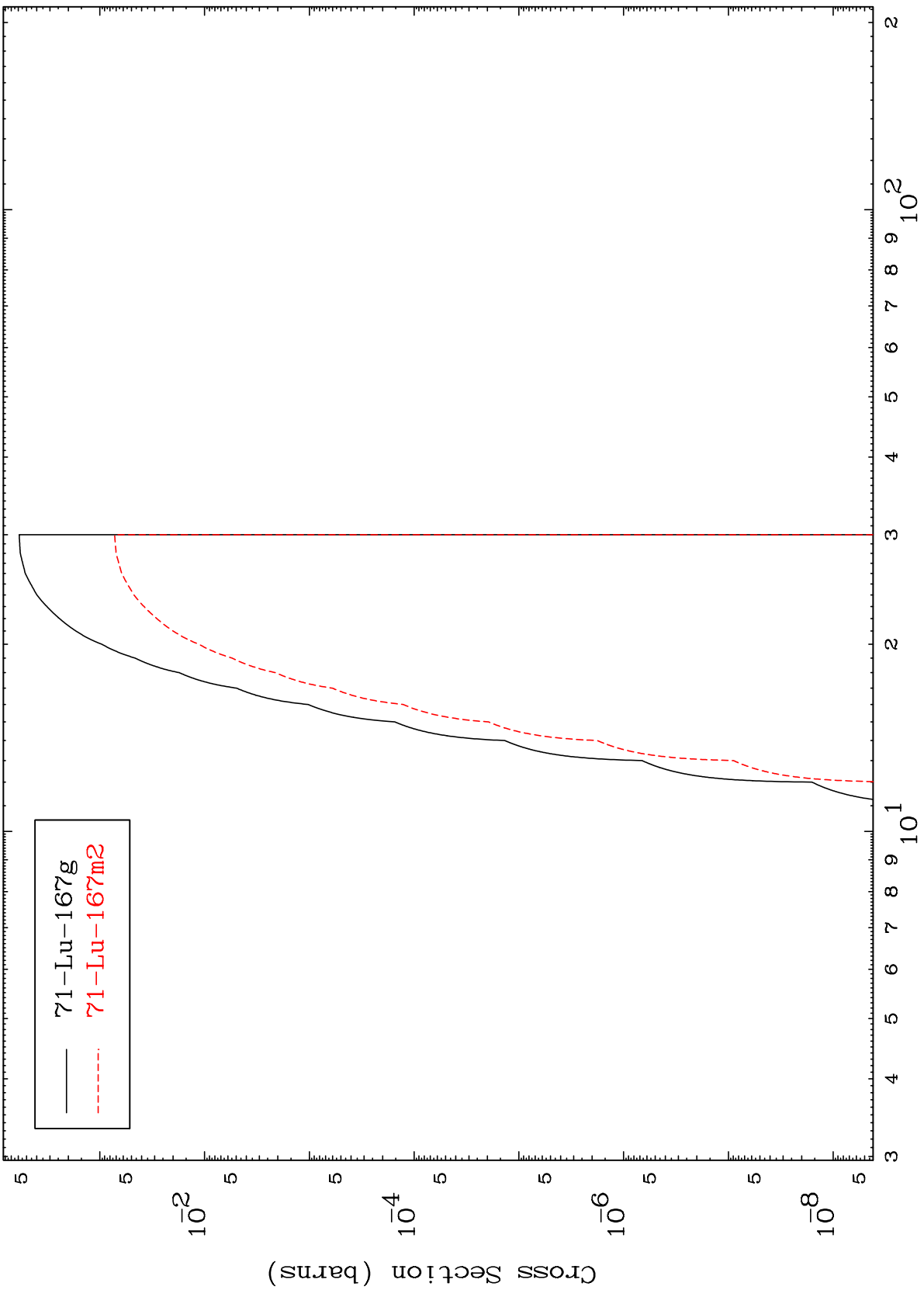
Incident Energy (MeV)

20

MAT 7022

70-Yb-167

(n, t)
Radionuclide Production Cross Section



MAT 7022

(n,d) α

70-Yb-167

Radionuclide Production Cross Section

