

Program EVALPLOT
(Version 2018-1)

by

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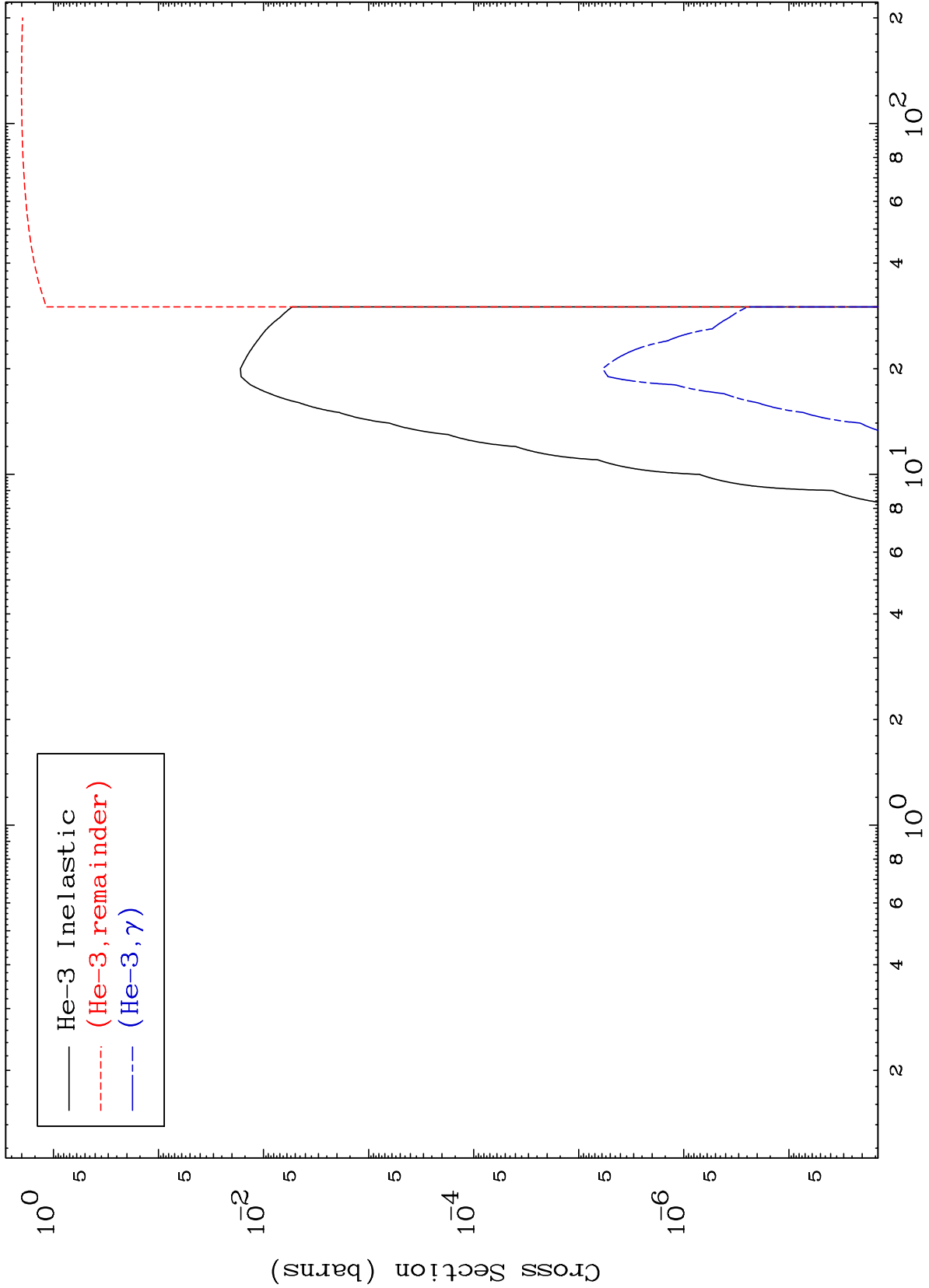
Press Mouse Button to Start

MAT 6013

He-3 Major

60-Nd-138

0 Kelvin Cross Sections

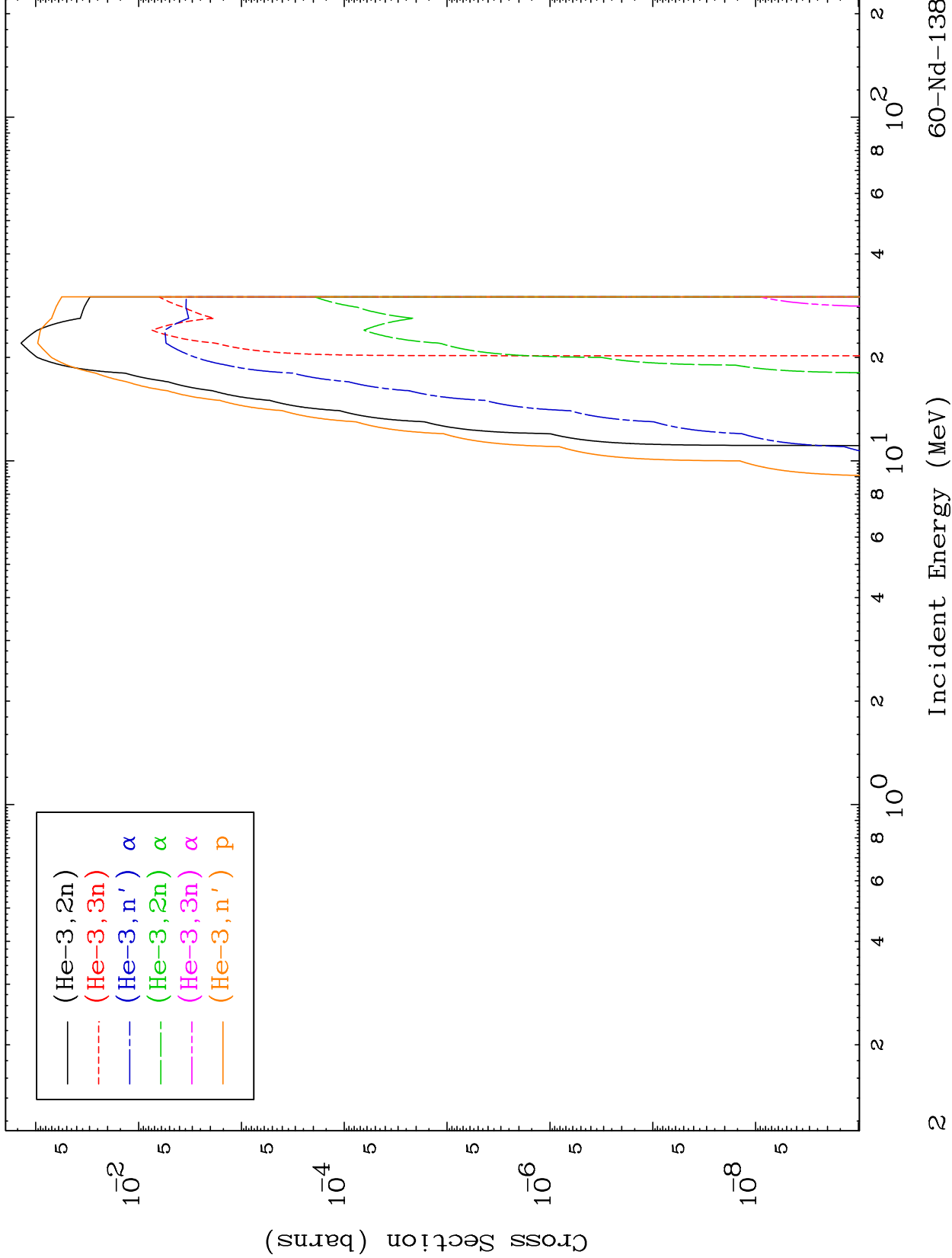


He-3 Inelastic
(He-3, remainder)
(He-3, γ)

MAT 6013

He-3 Neutron Production
0 Kelvin Cross Sections

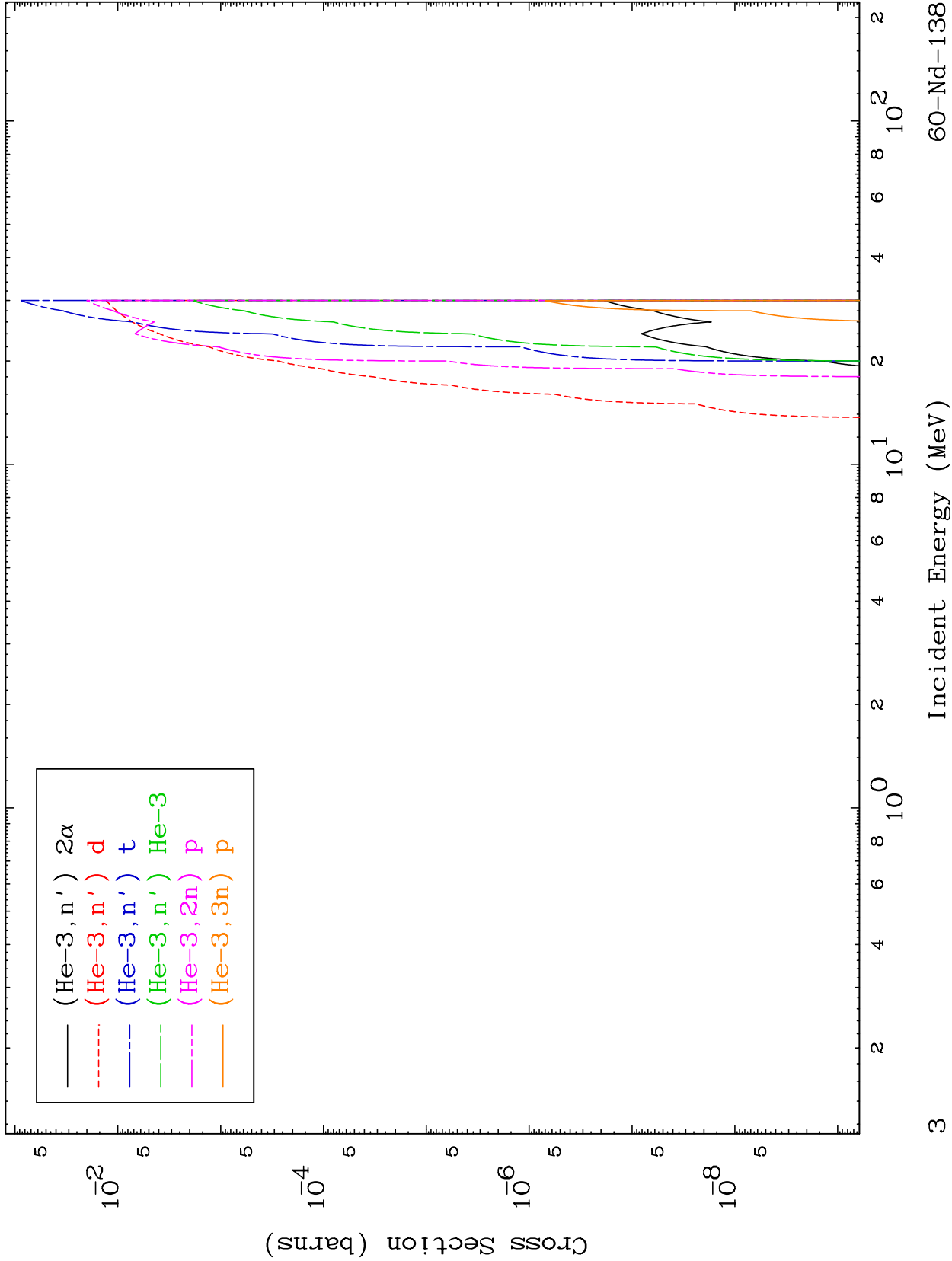
60-Nd-138



MAT 6013

He-3 Neutron Production
0 Kelvin Cross Sections

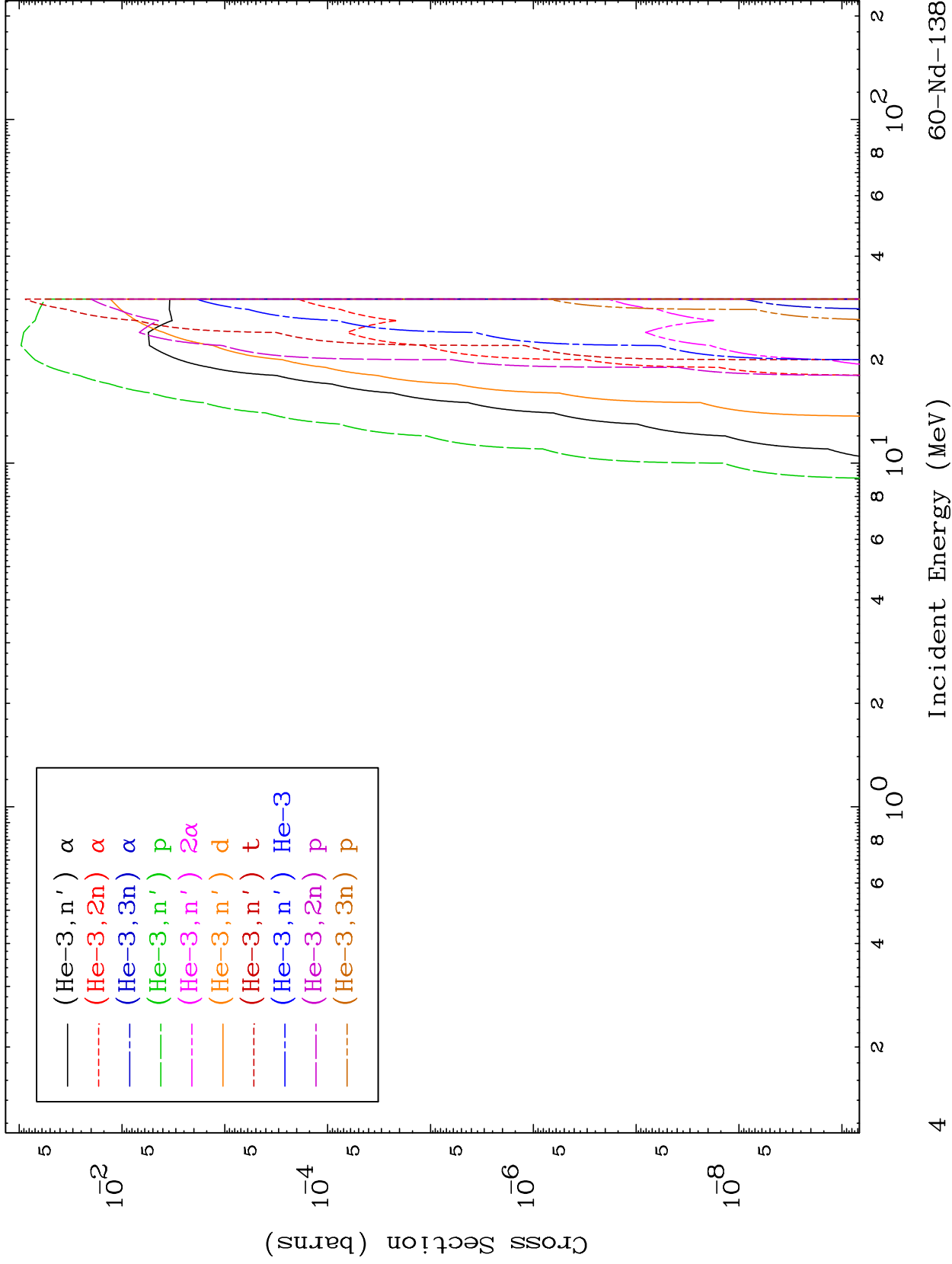
60-Nd-138



MAT 6013

He-3 Charged Particle
0 Kelvin Cross Sections

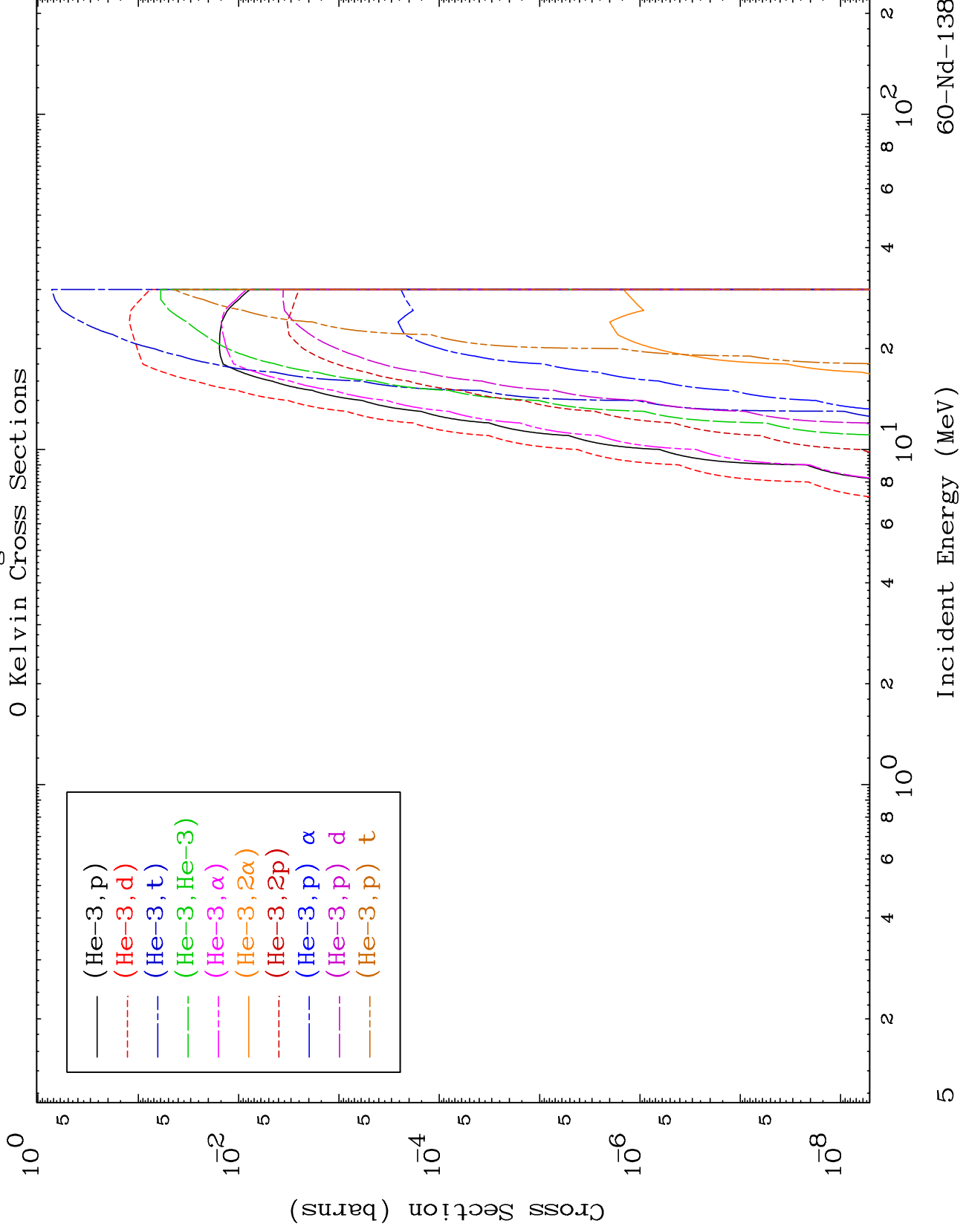
60-Nd-138



MAT 6013

He-3 Charged Particle
0 Kelvin Cross Sections

60-Nd-138

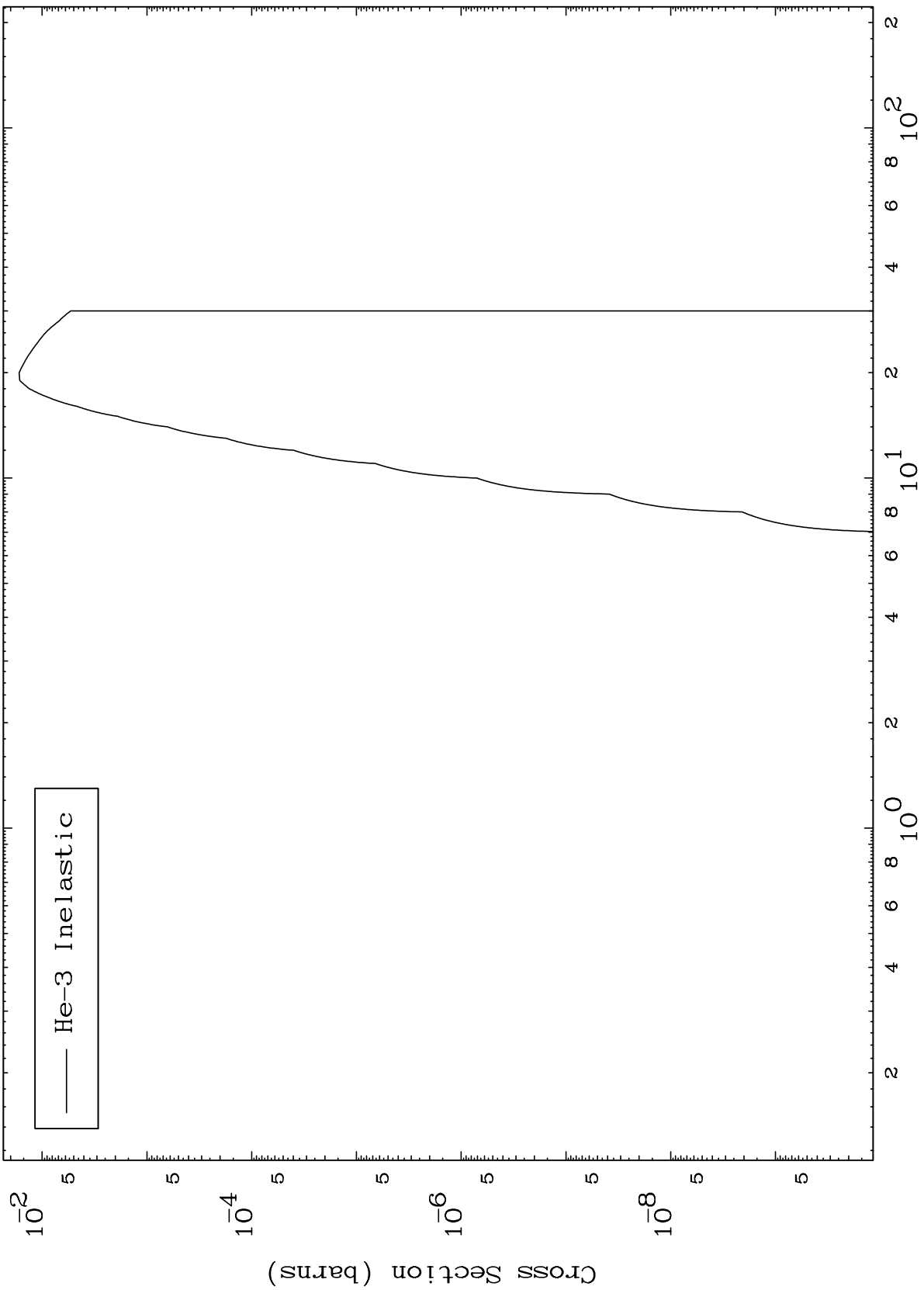


MAT 6013

(He-3, n') Level

60-Nd-138

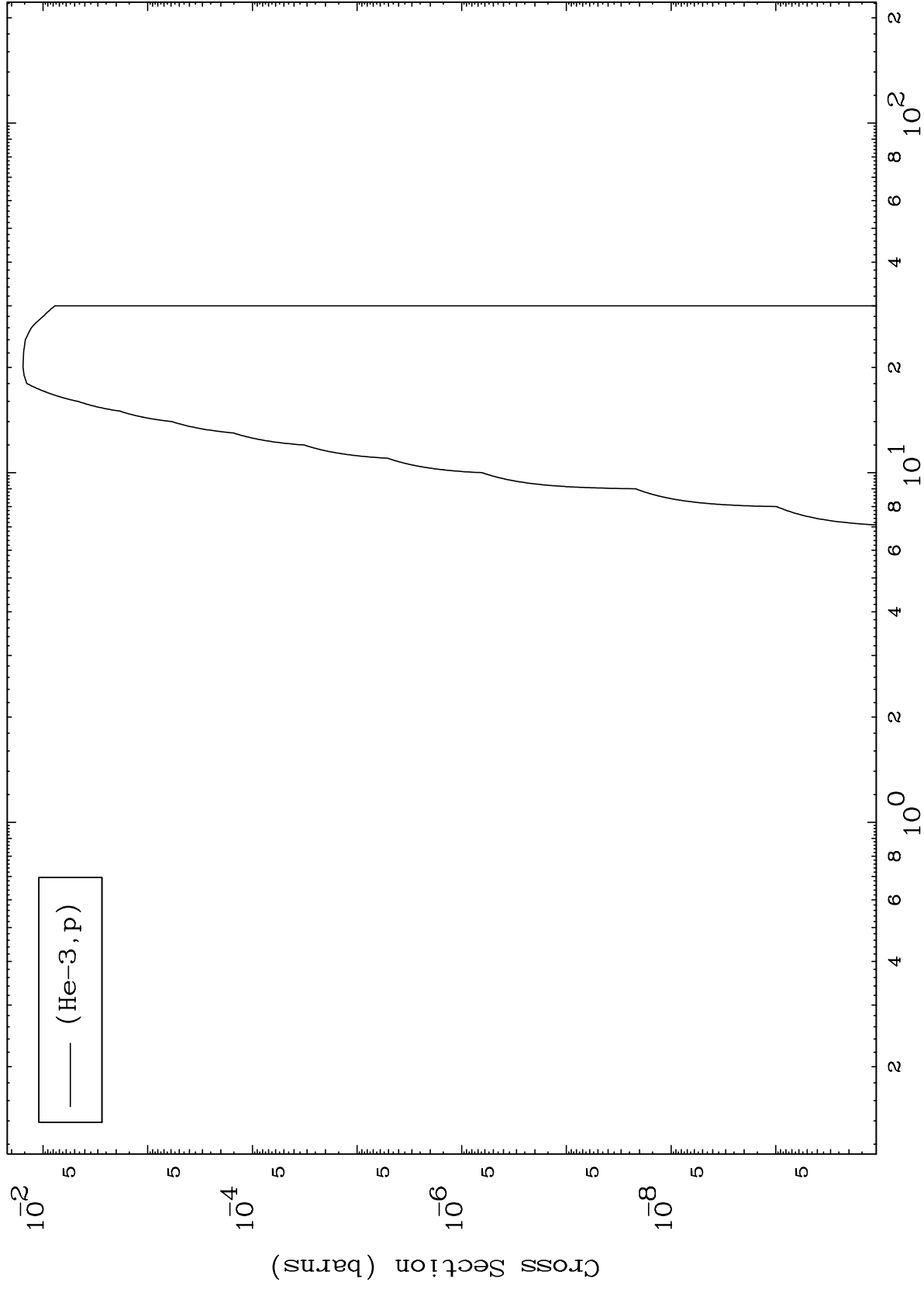
0 Kelvin Cross Sections



MAT 6013

60-Nd-138

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

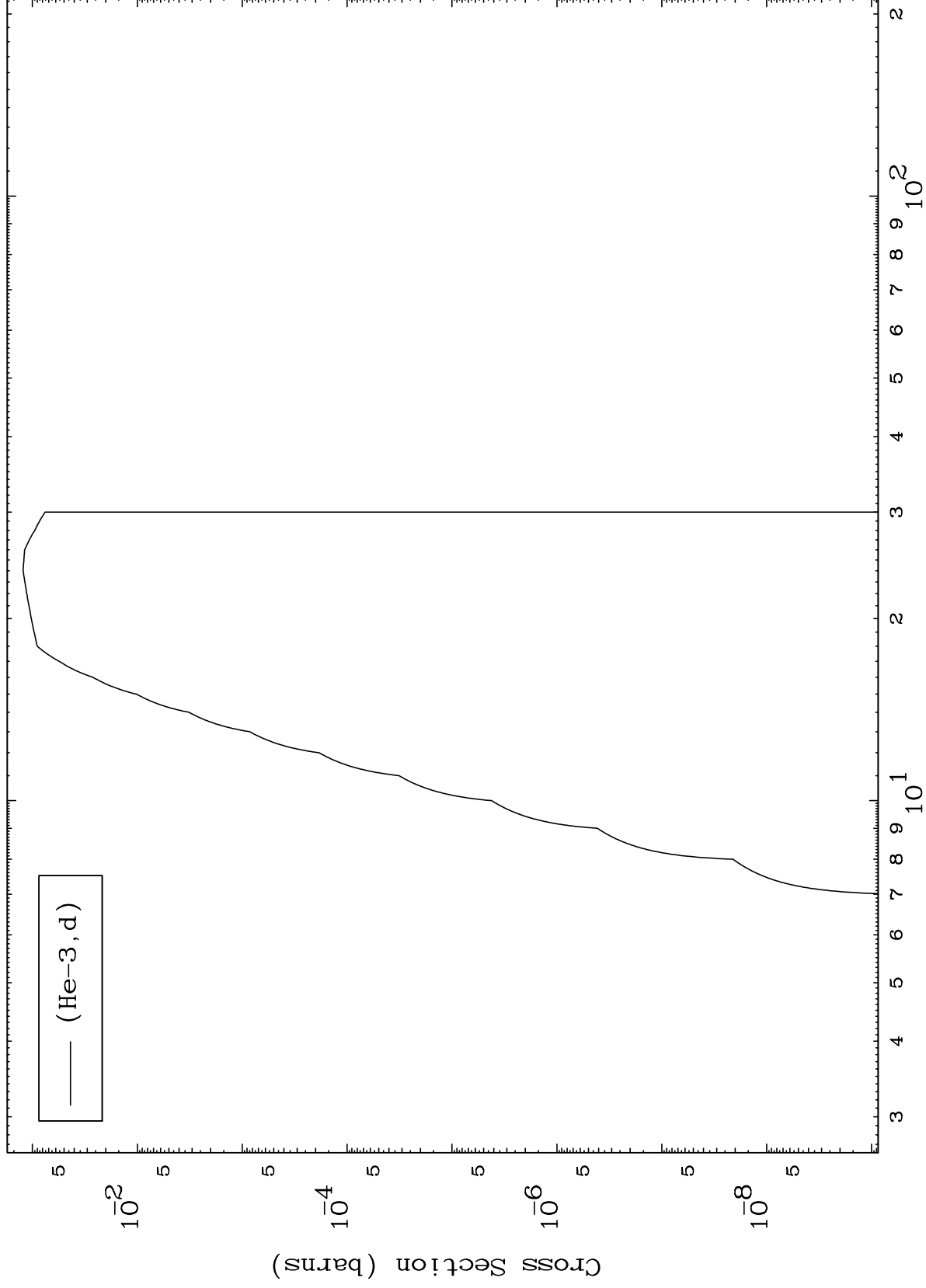


MAT 6013

(He-3,d) Levels

60-Nd-138

0 Kelvin Cross Sections

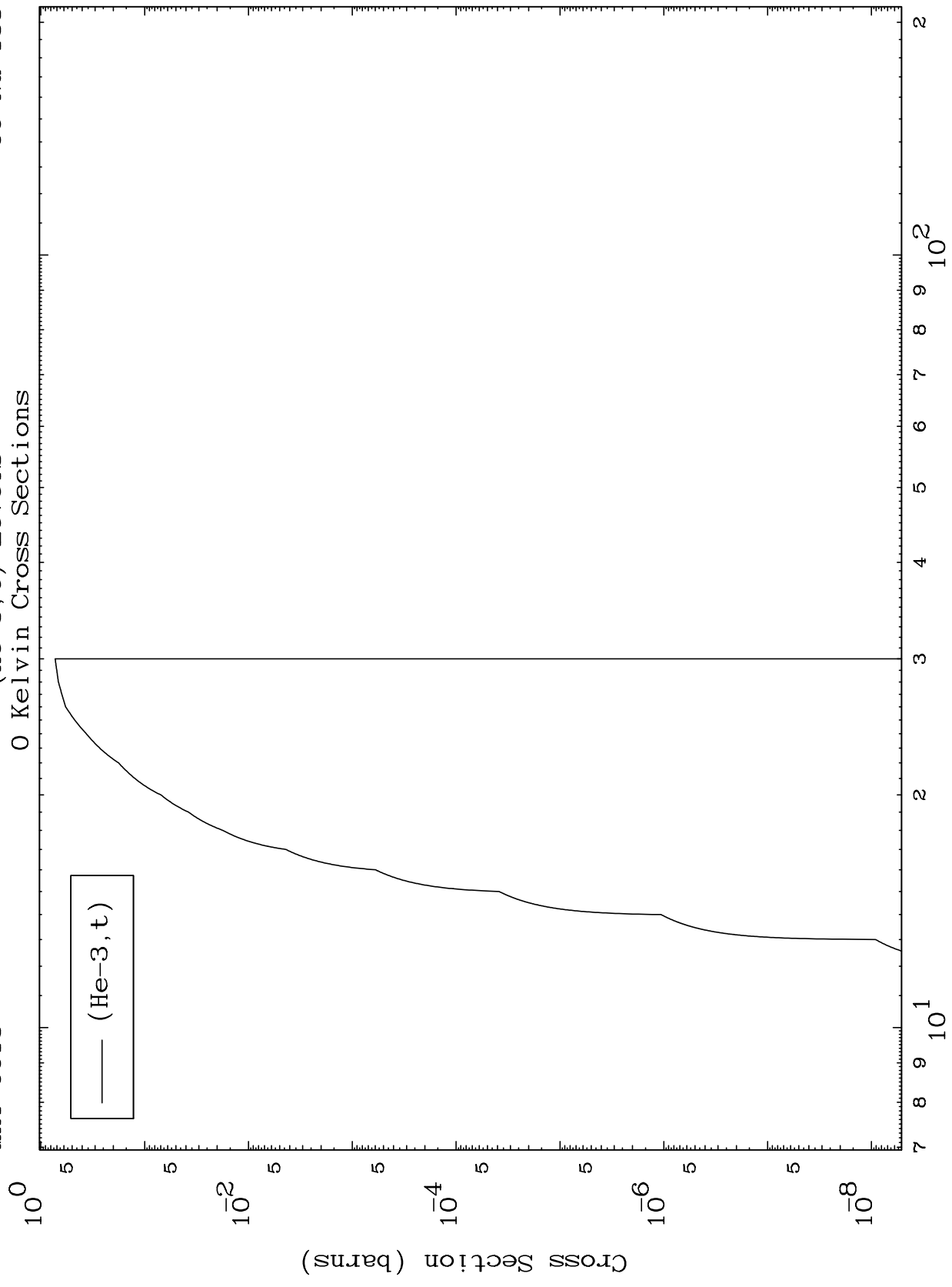


(He-3, d)

MAT 6013

(He-3,t) Levels

60-Nd-138



9

Incident Energy (MeV)

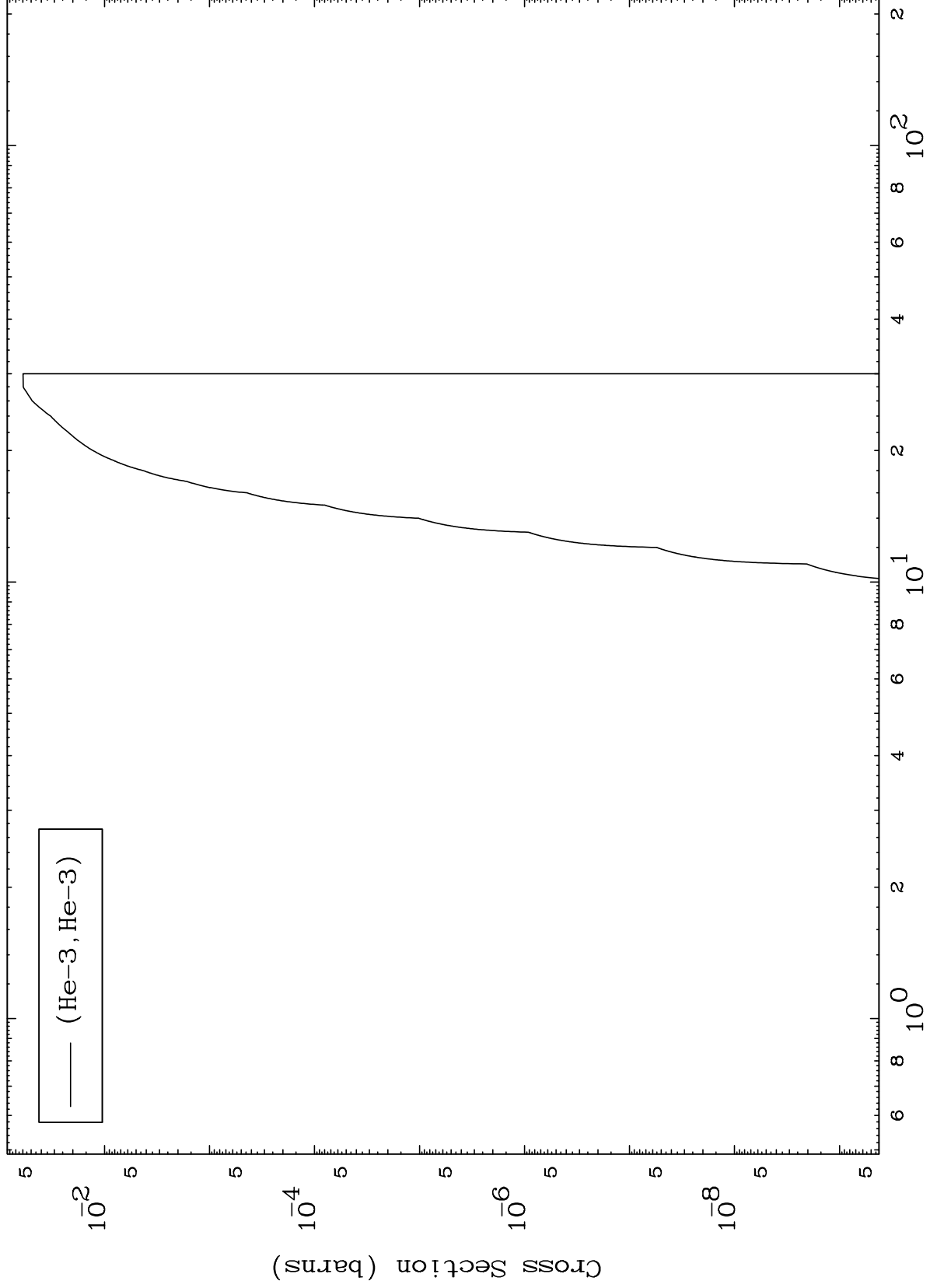
60-Nd-138

MAT 6013

(He-3, He3) Levels

60-Nd-138

0 Kelvin Cross Sections



Incident Energy (MeV)

60-Nd-138

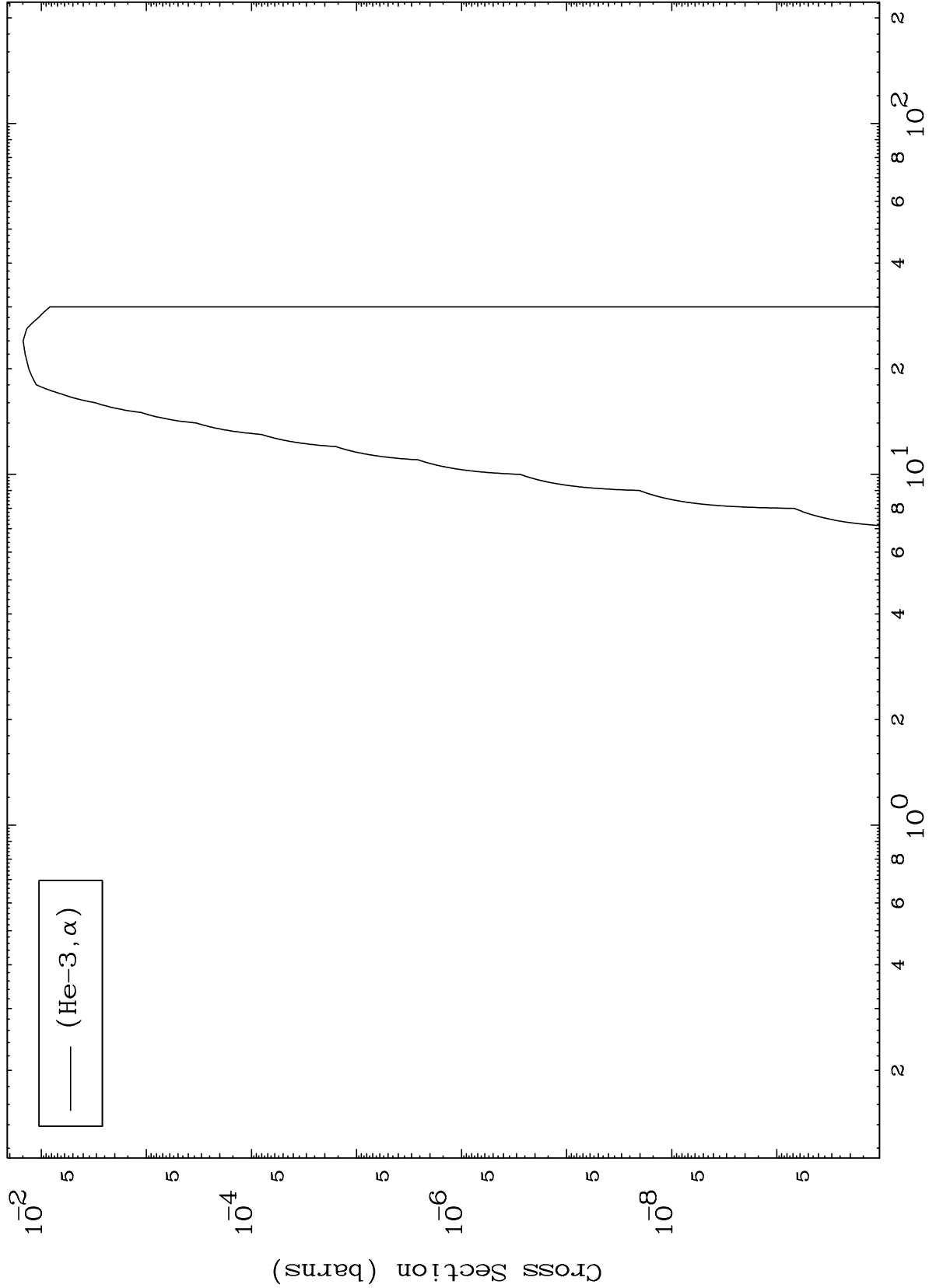
10

MAT 6013

(He-3, α) Levels

60-Nd-138

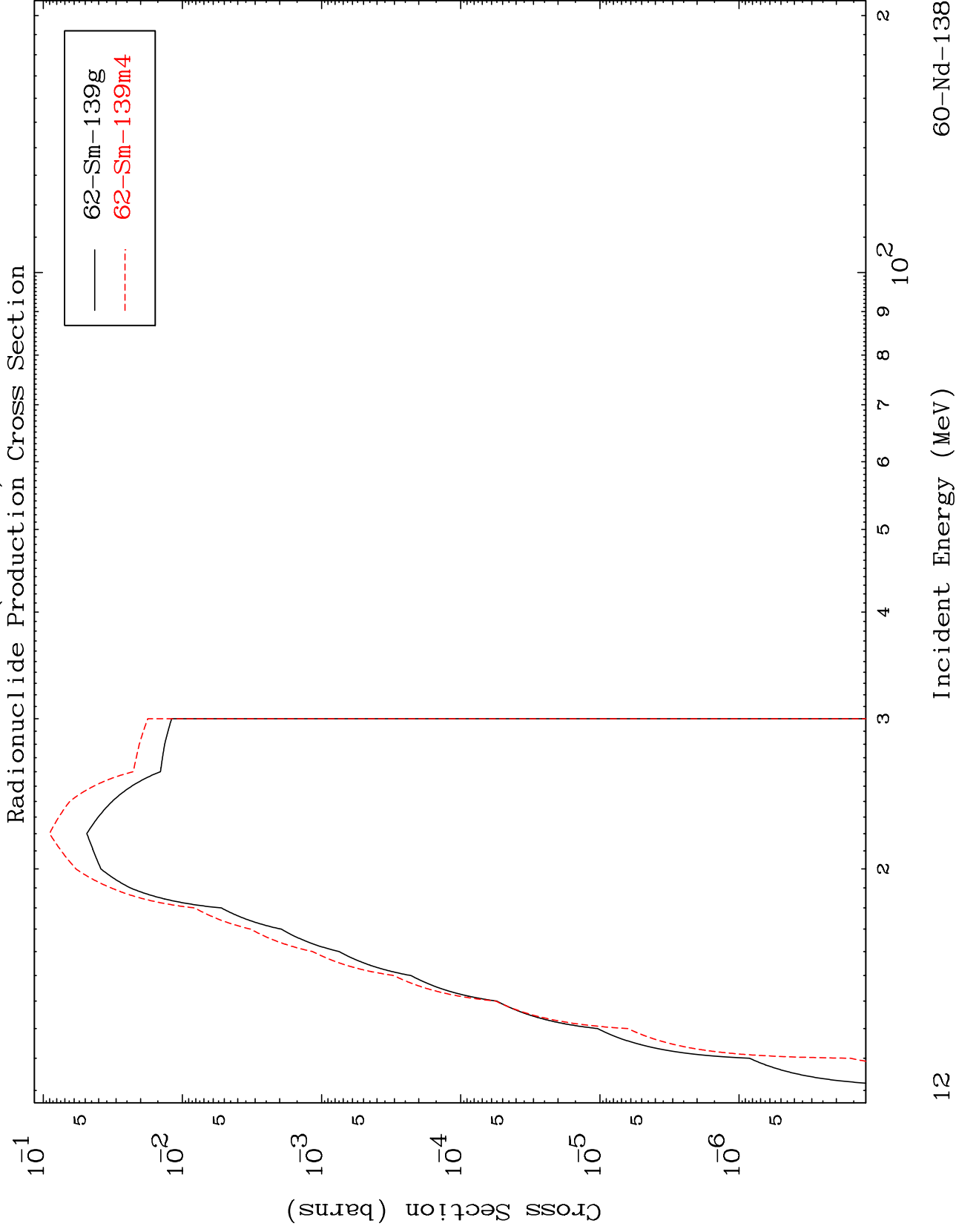
0 Kelvin Cross Sections



MAT 6013

(He-3,2n)

60-Nd-138



12

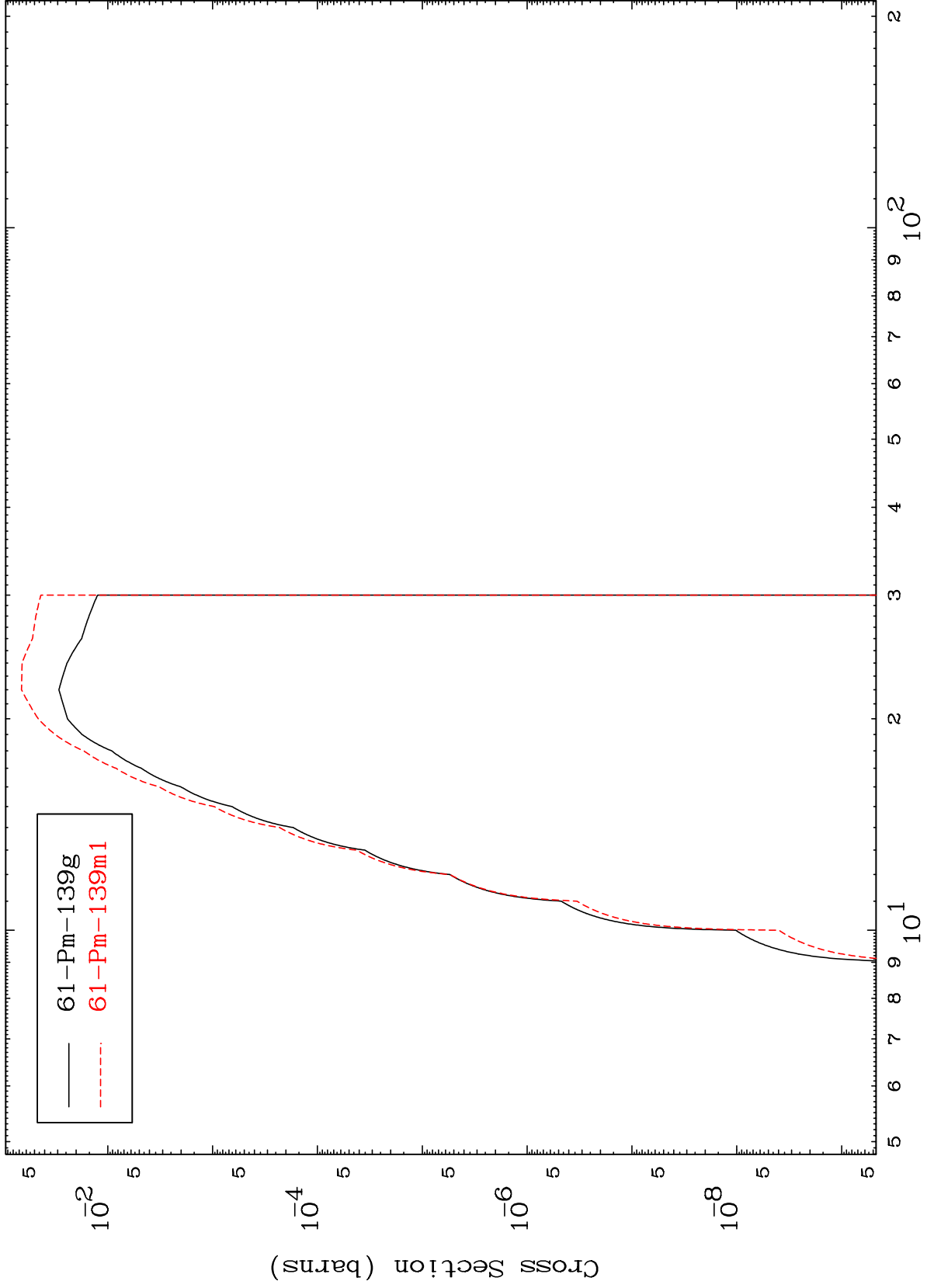
60-Nd-138

MAT 6013

(He-3, n') p

60-Nd-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

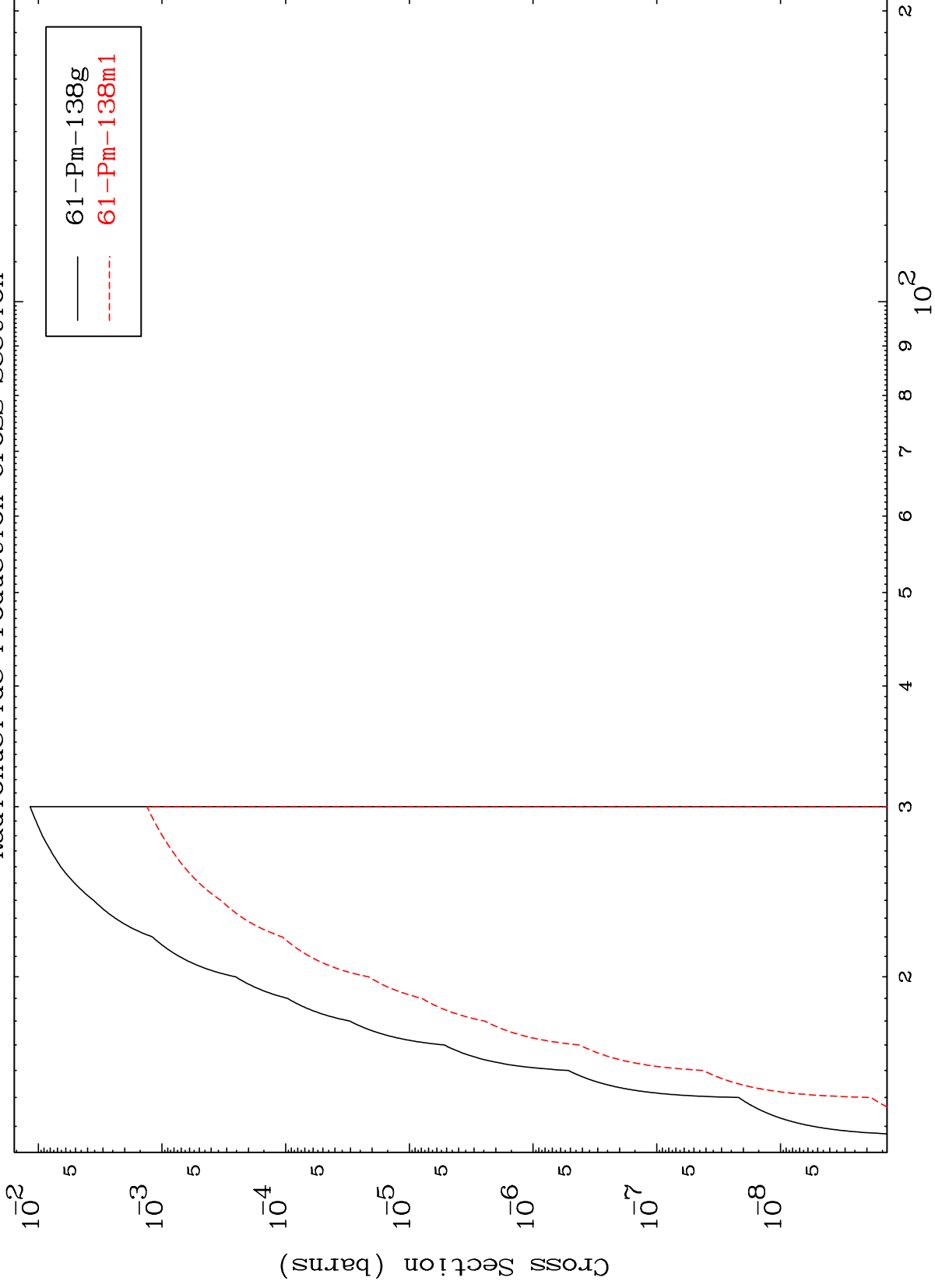
60-Nd-138

MAT 6013

(He-3, n') d

60-Nd-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

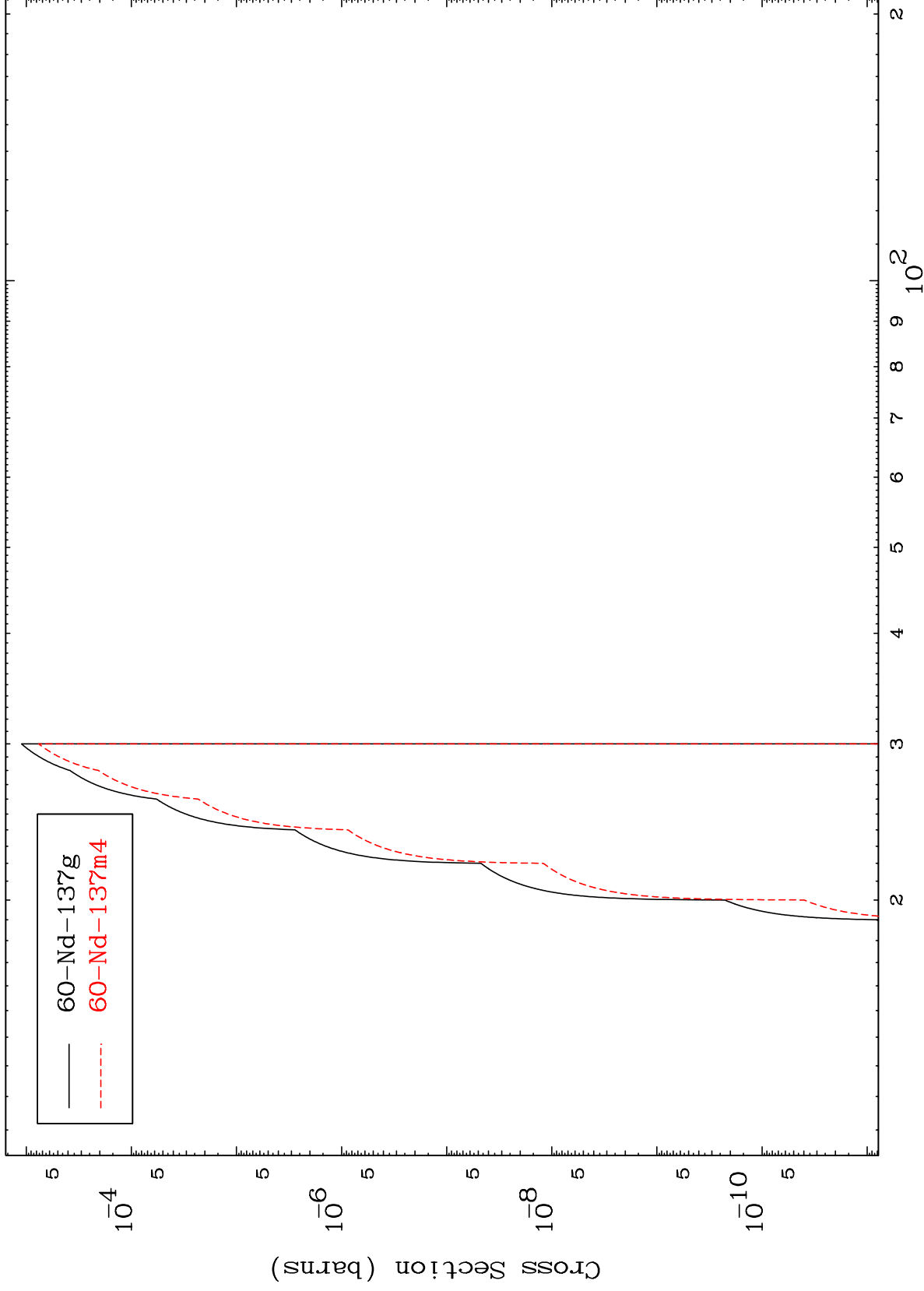
60-Nd-138

MAT 6013

(He-3, n') He-3

60-Nd-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

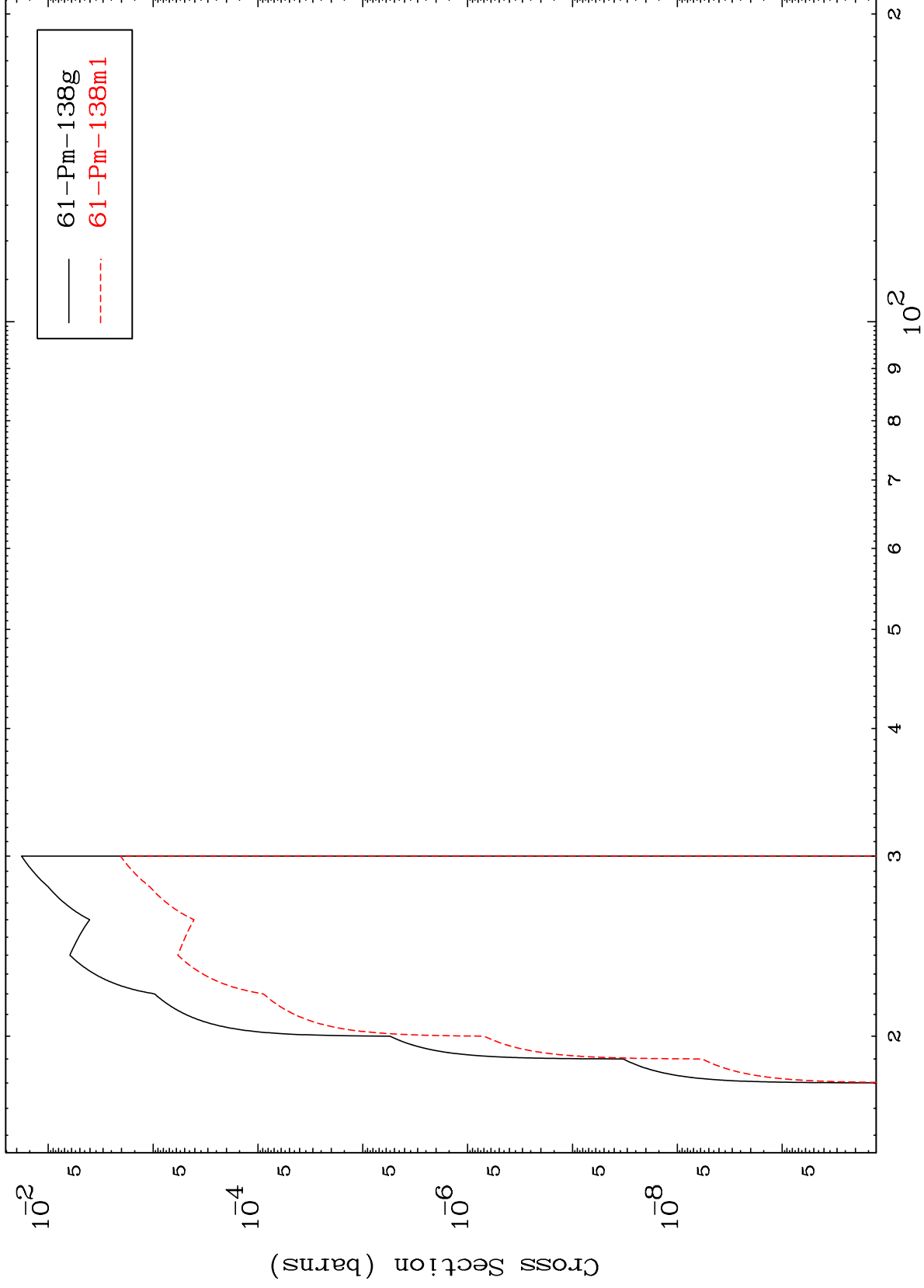
60-Nd-138

MAT 6013

(He-3,2n) p

60-Nd-138

Radionuclide Production Cross Section



16

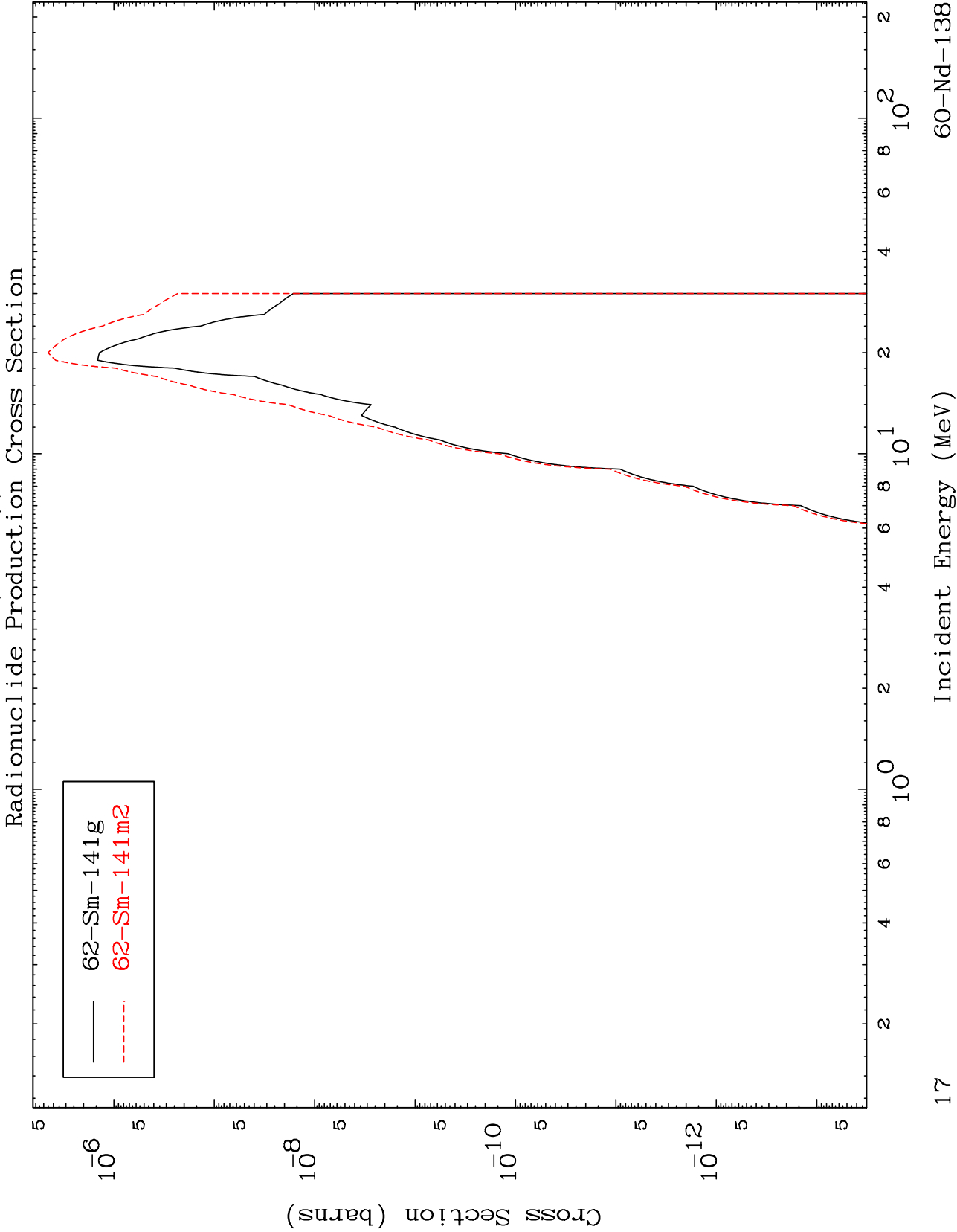
Incident Energy (MeV)

60-Nd-138

MAT 6013

(He-3, γ)

60-Nd-138

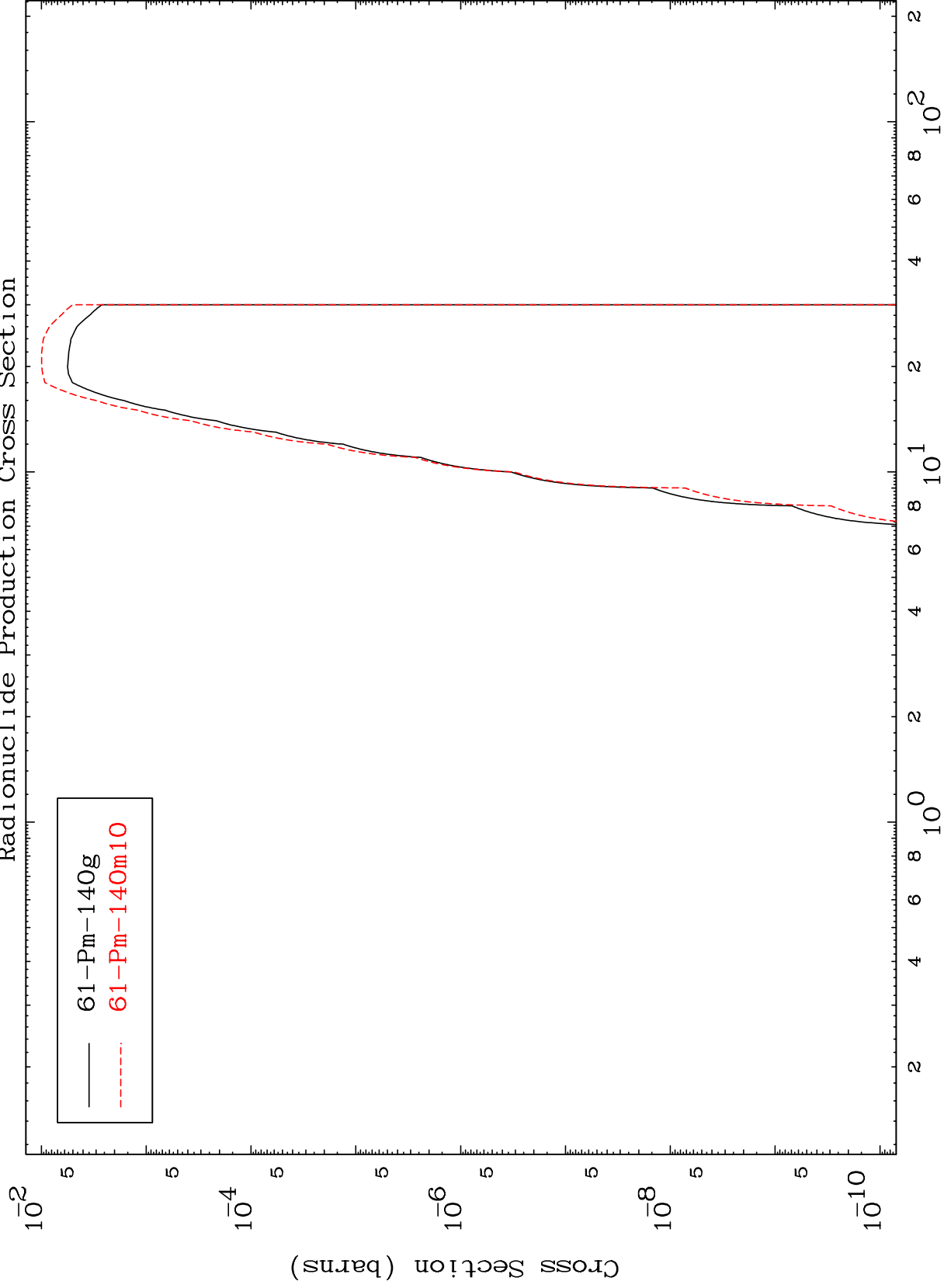


MAT 6013

(He-3,p)

60-Nd-138

Radionuclide Production Cross Section



18

Incident Energy (MeV)

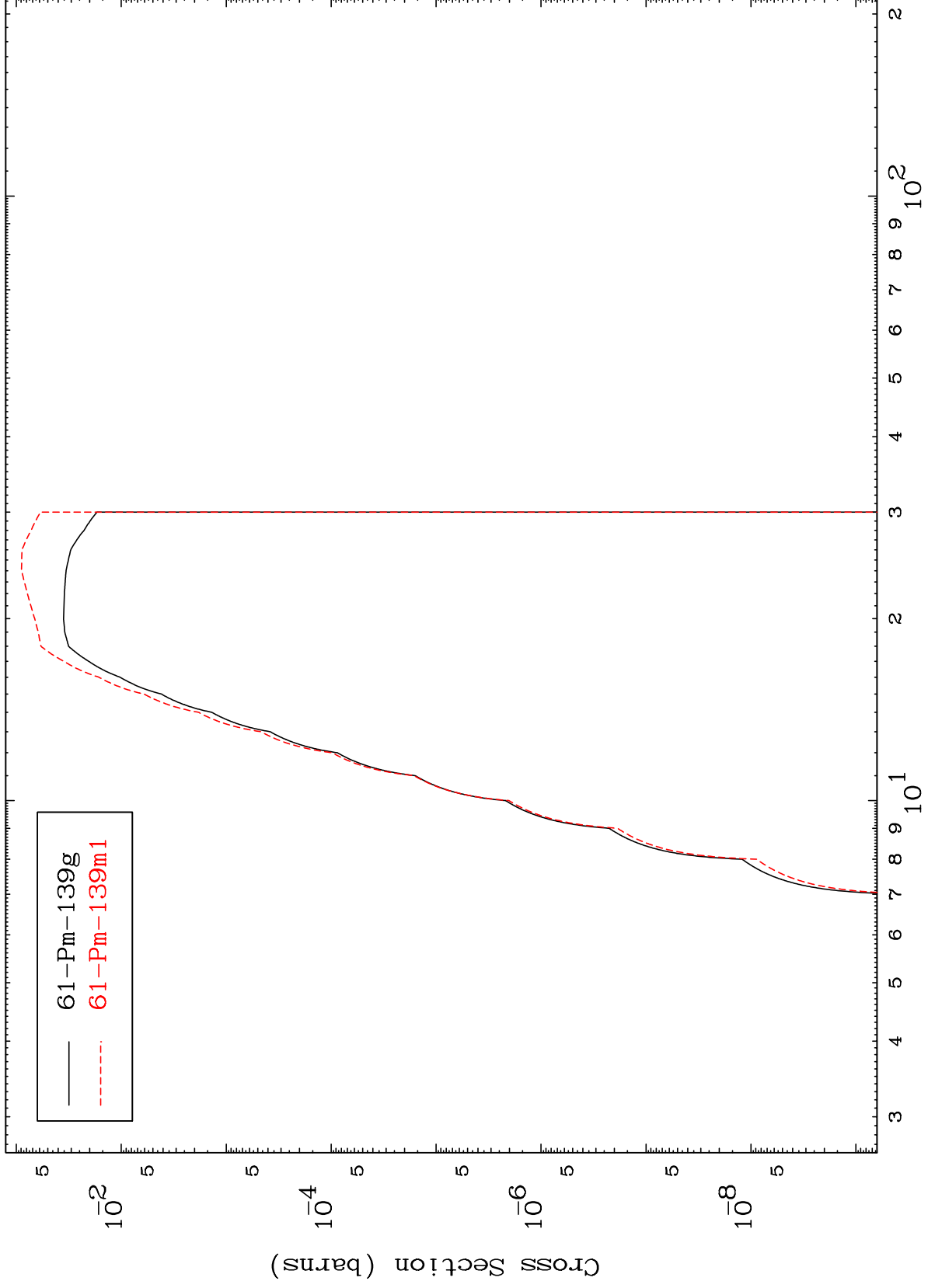
60-Nd-138

MAT 6013

(He-3, d)

60-Nd-138

Radionuclide Production Cross Section



19

Incident Energy (MeV)

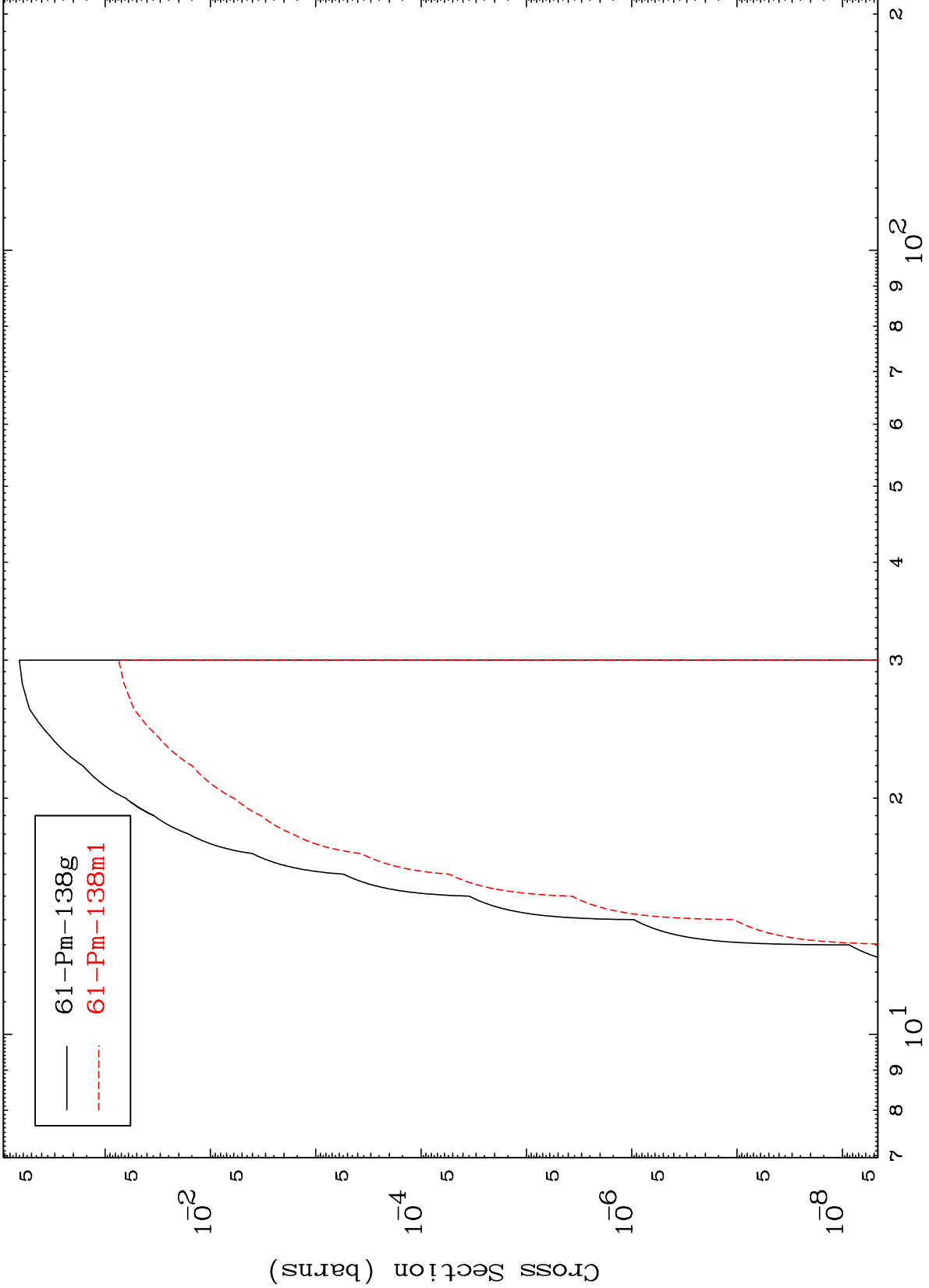
60-Nd-138

MAT 6013

(He-3, t)

60-Nd-138

Radionuclide Production Cross Section

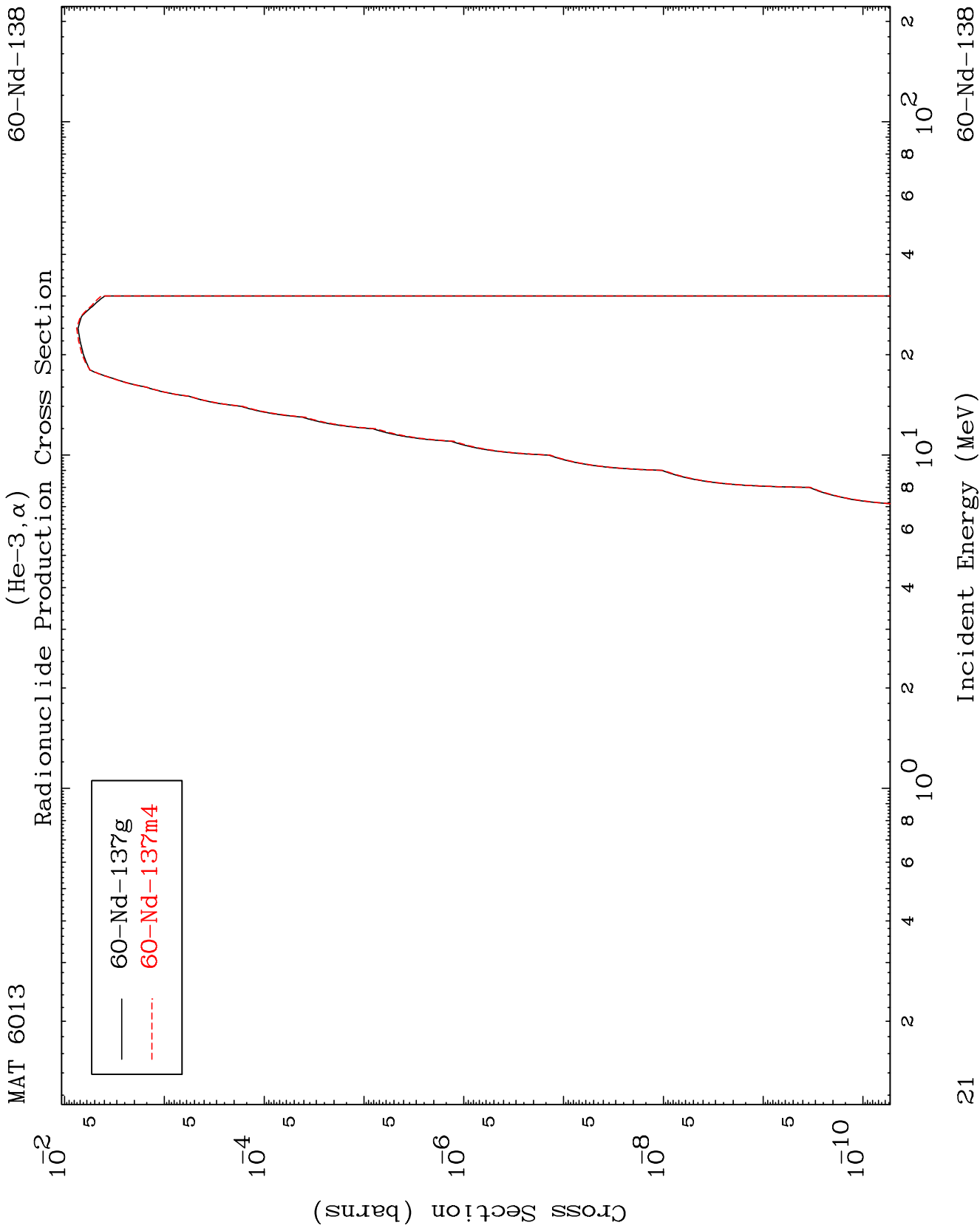


61-Pm-138g
61-Pm-138m1

20

Incident Energy (MeV)

60-Nd-138

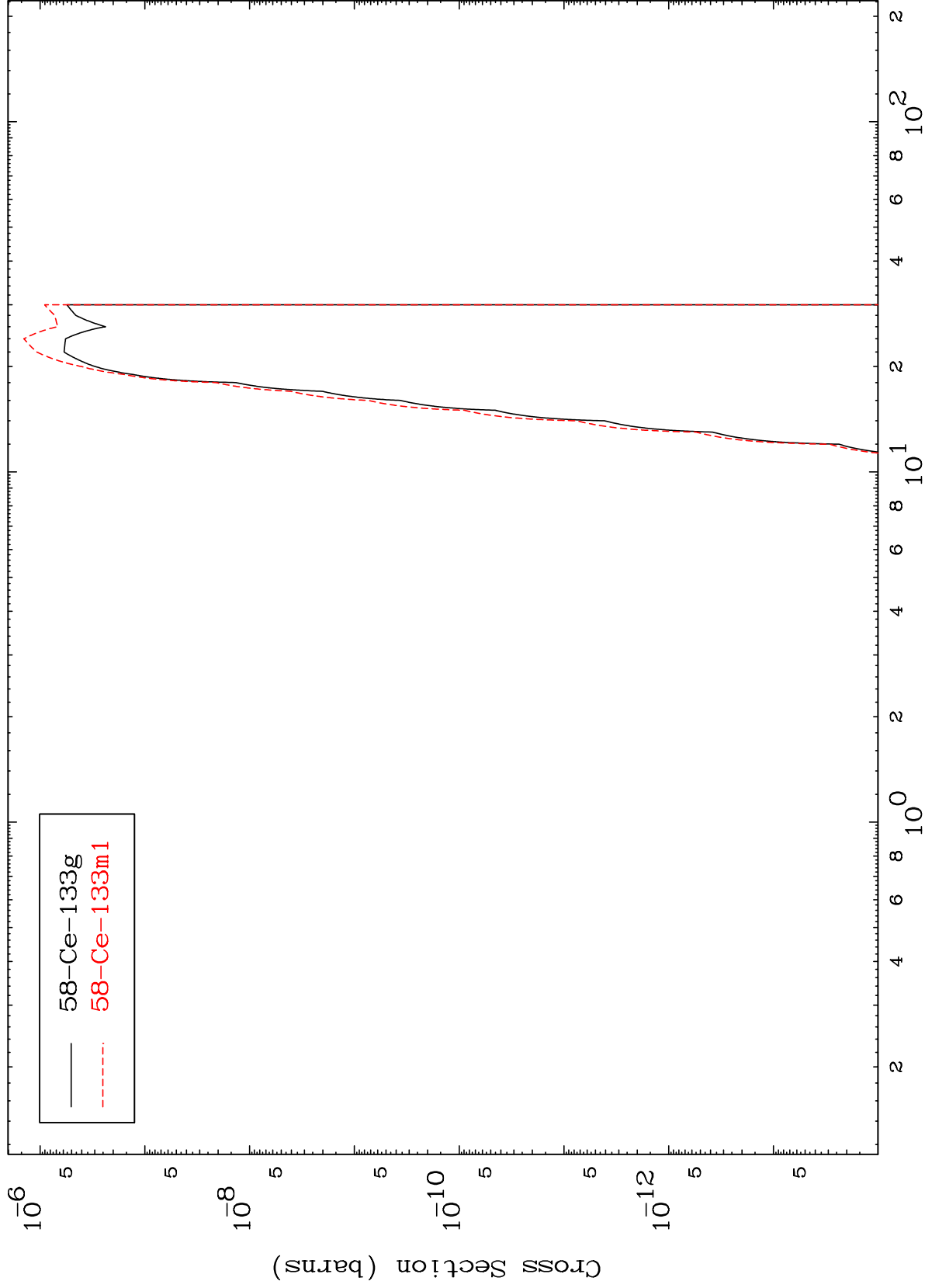


MAT 6013

(He-3, 2α)

60-Nd-138

Radionuclide Production Cross Section

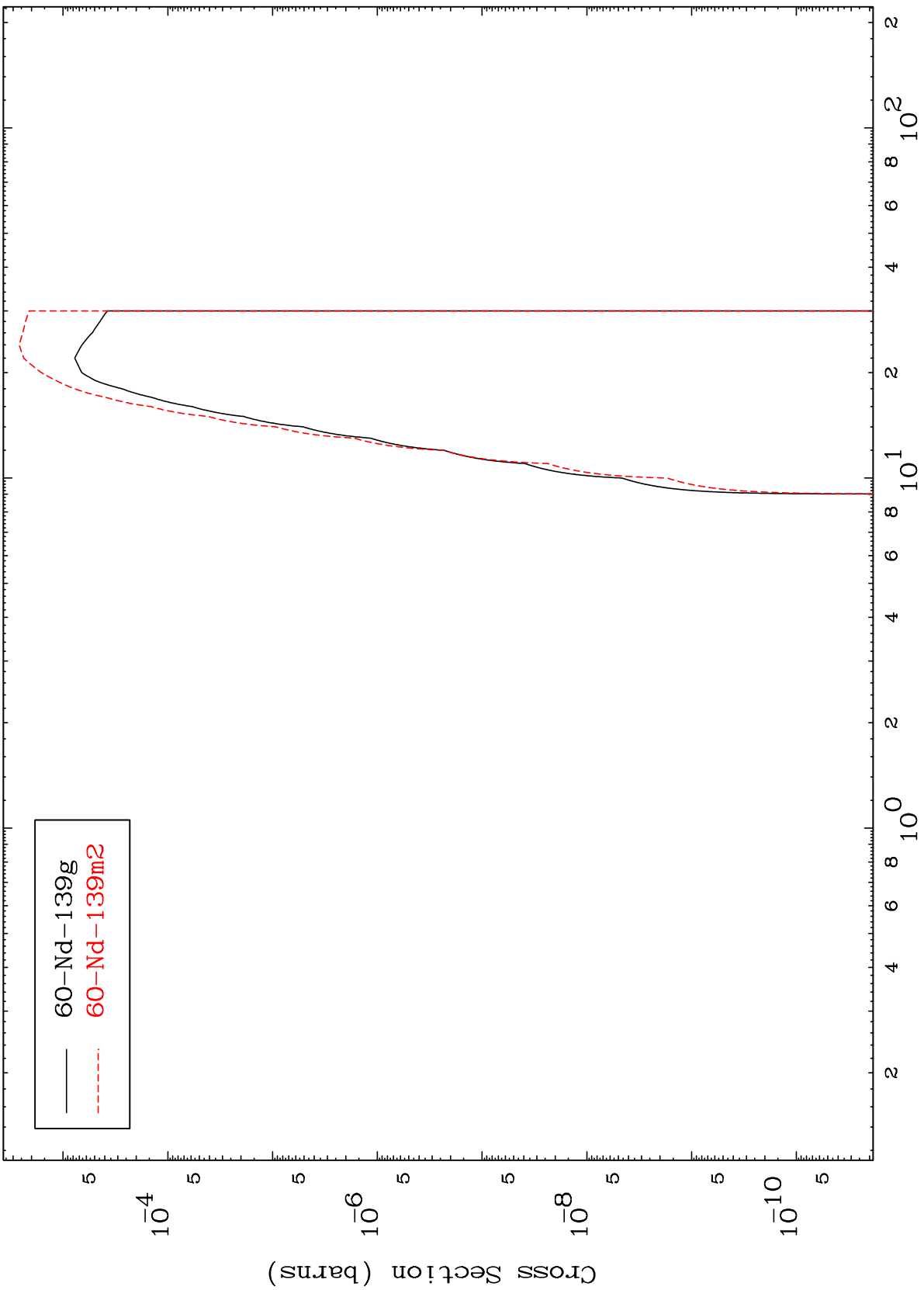


MAT 6013

(He-3,2p)

60-Nd-138

Radionuclide Production Cross Section



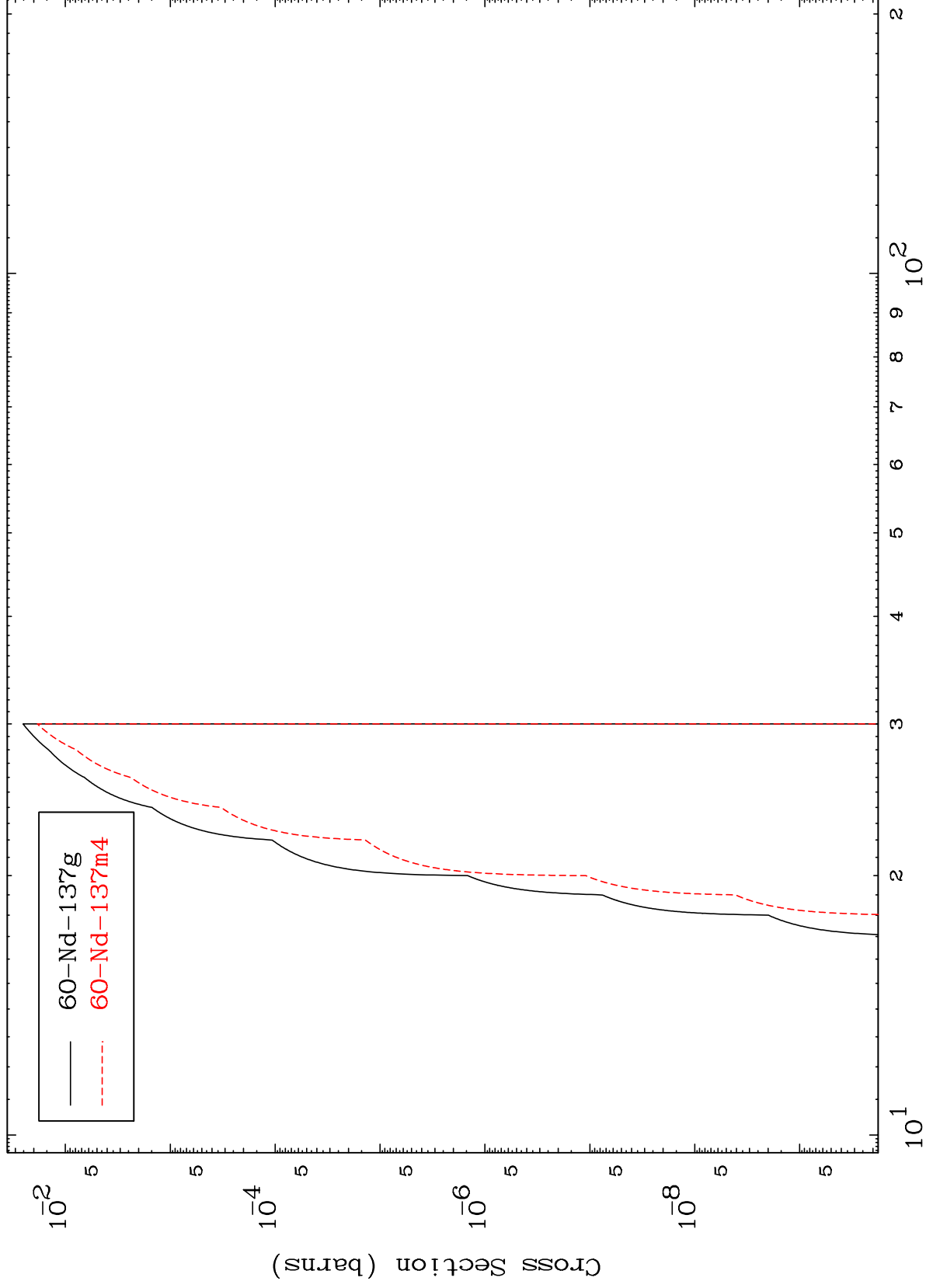
60-Nd-139g
60-Nd-139m2

MAT 6013

(He-3,p) t

60-Nd-138

Radionuclide Production Cross Section



Incident Energy (MeV)

60-Nd-138

24