

Program EVALPLOT  
(Version 2018-1)

by

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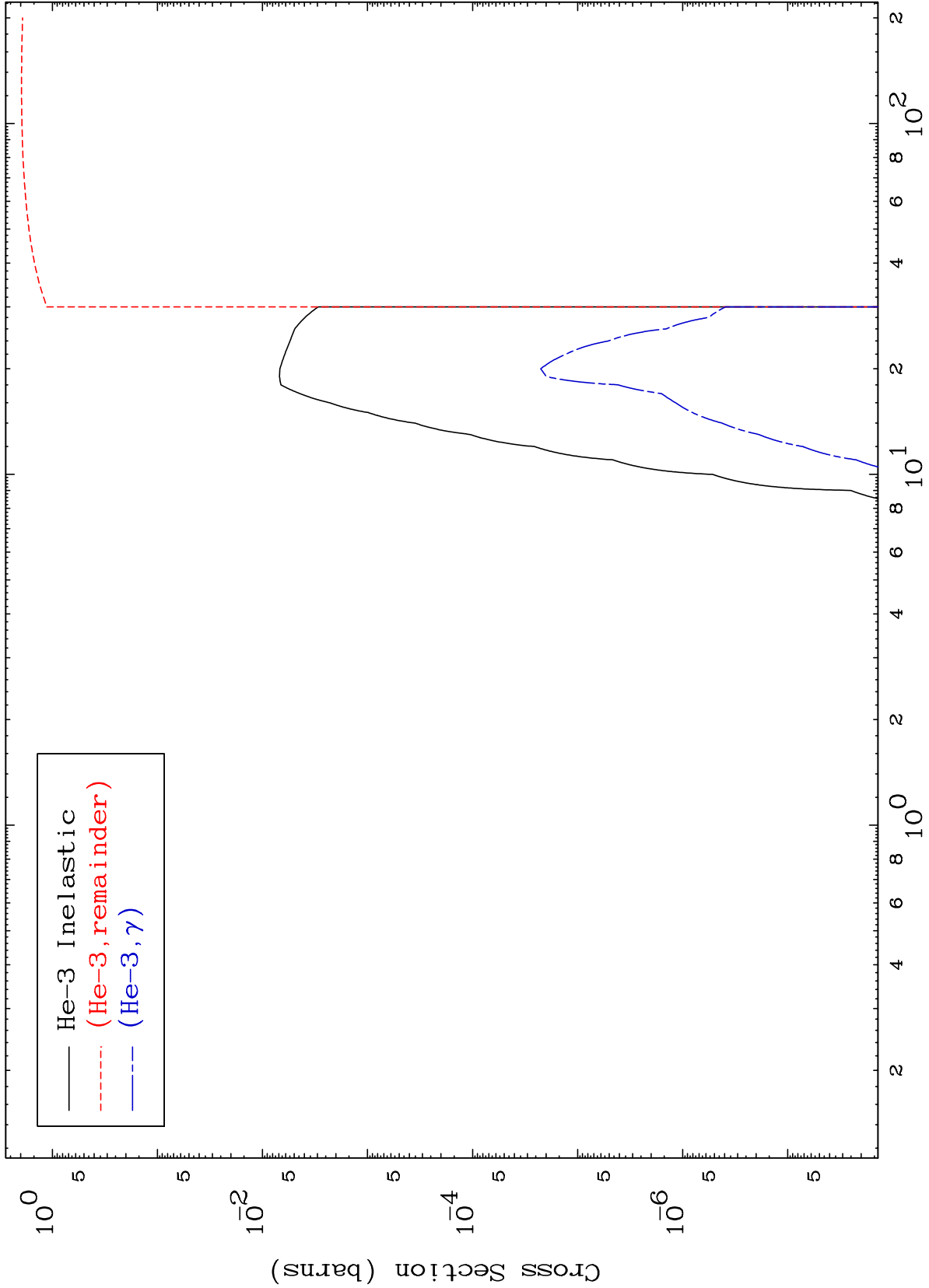
Press Mouse Button to Start

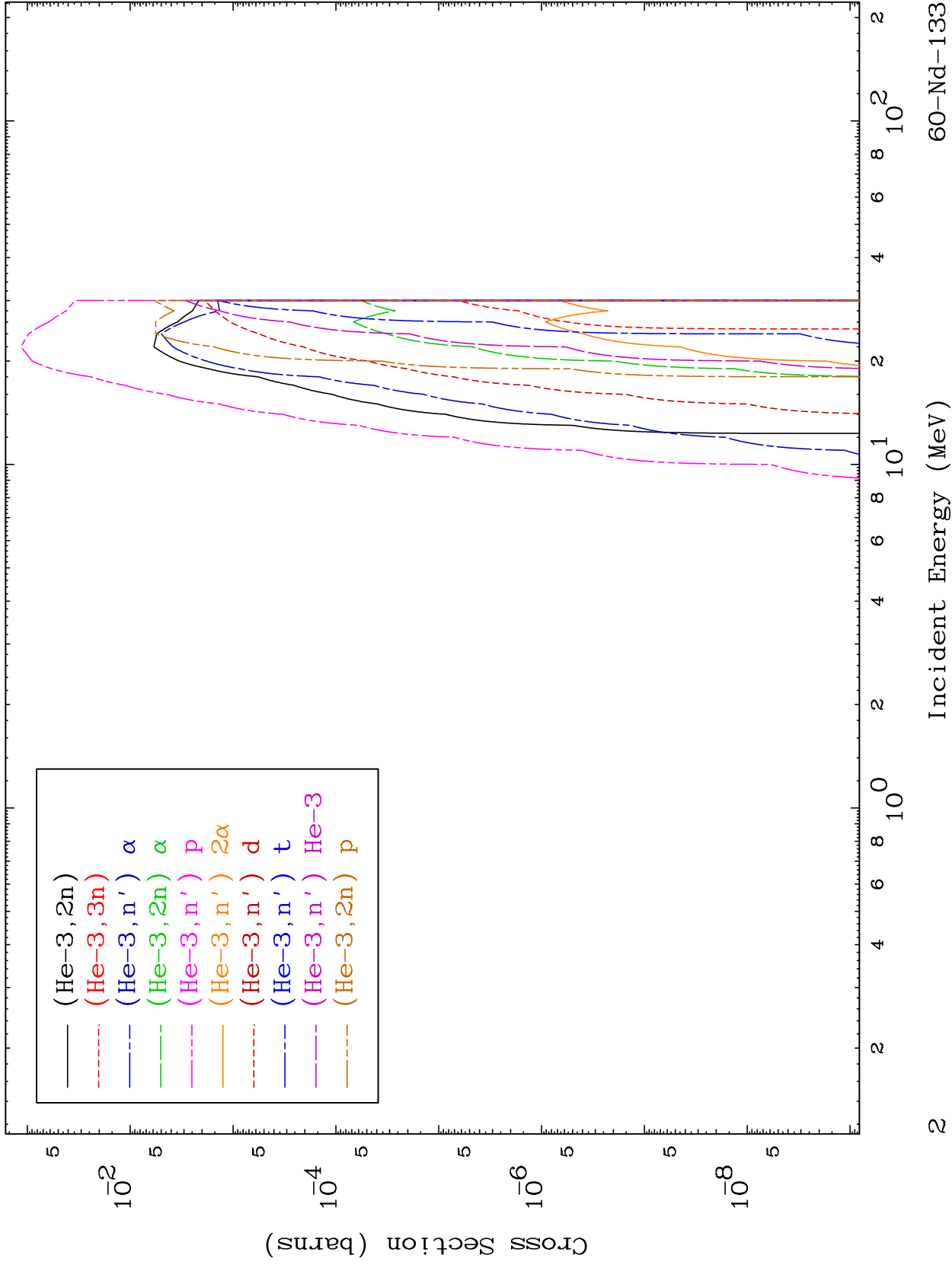
MAT 5999

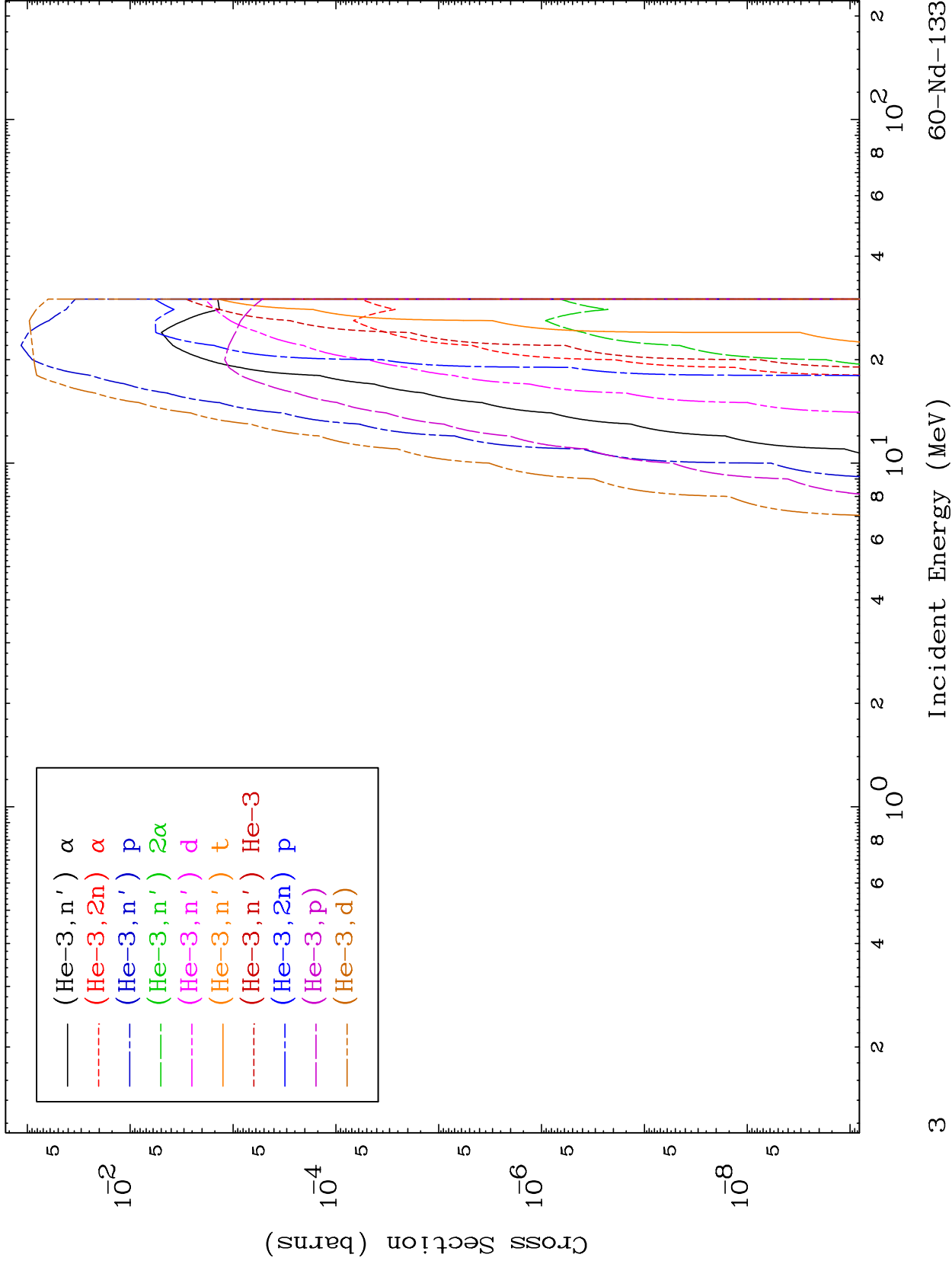
He-3 Major

60-Nd-133

0 Kelvin Cross Sections



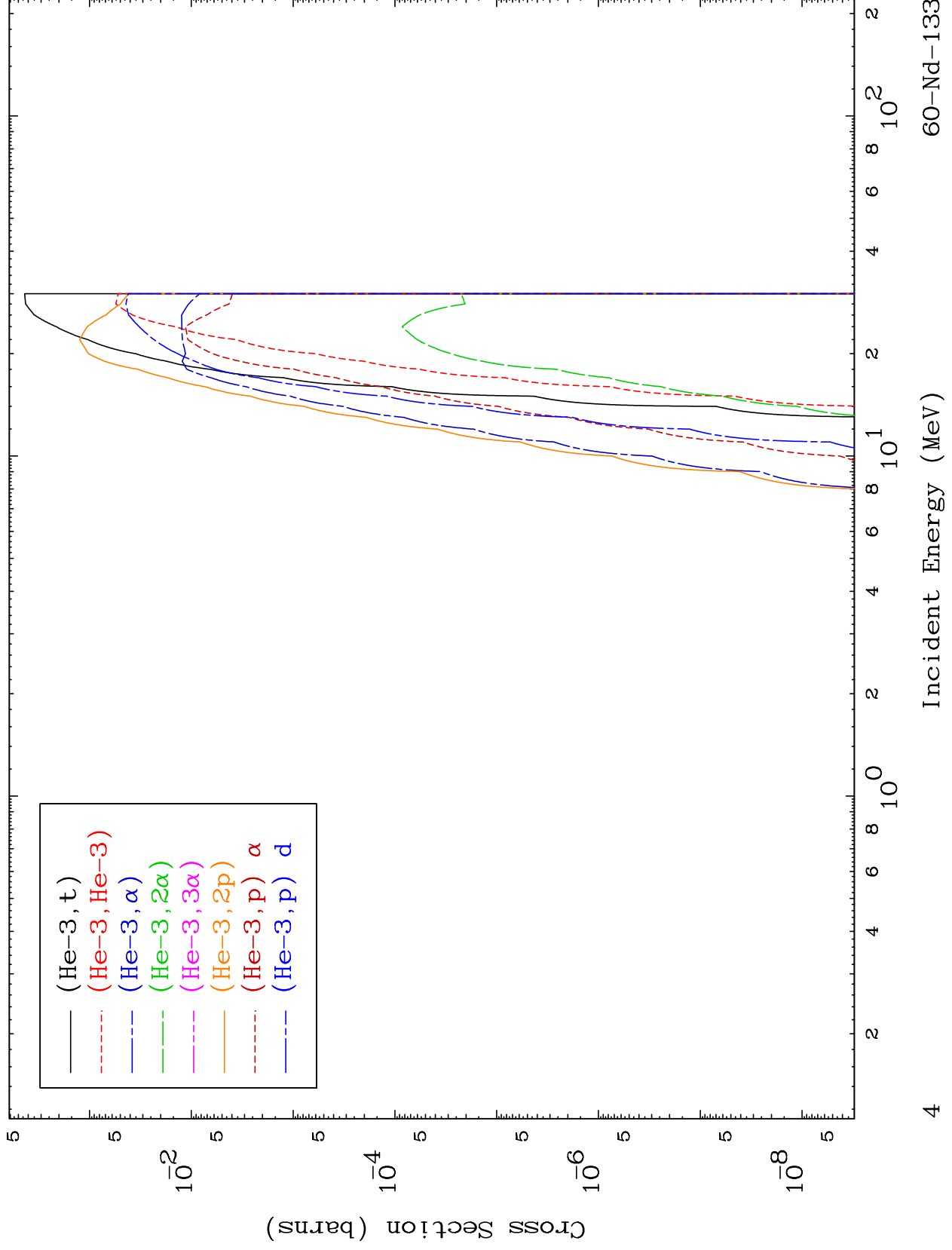




MAT 5999

He-3 Charged Particle  
0 Kelvin Cross Sections

60-Nd-133

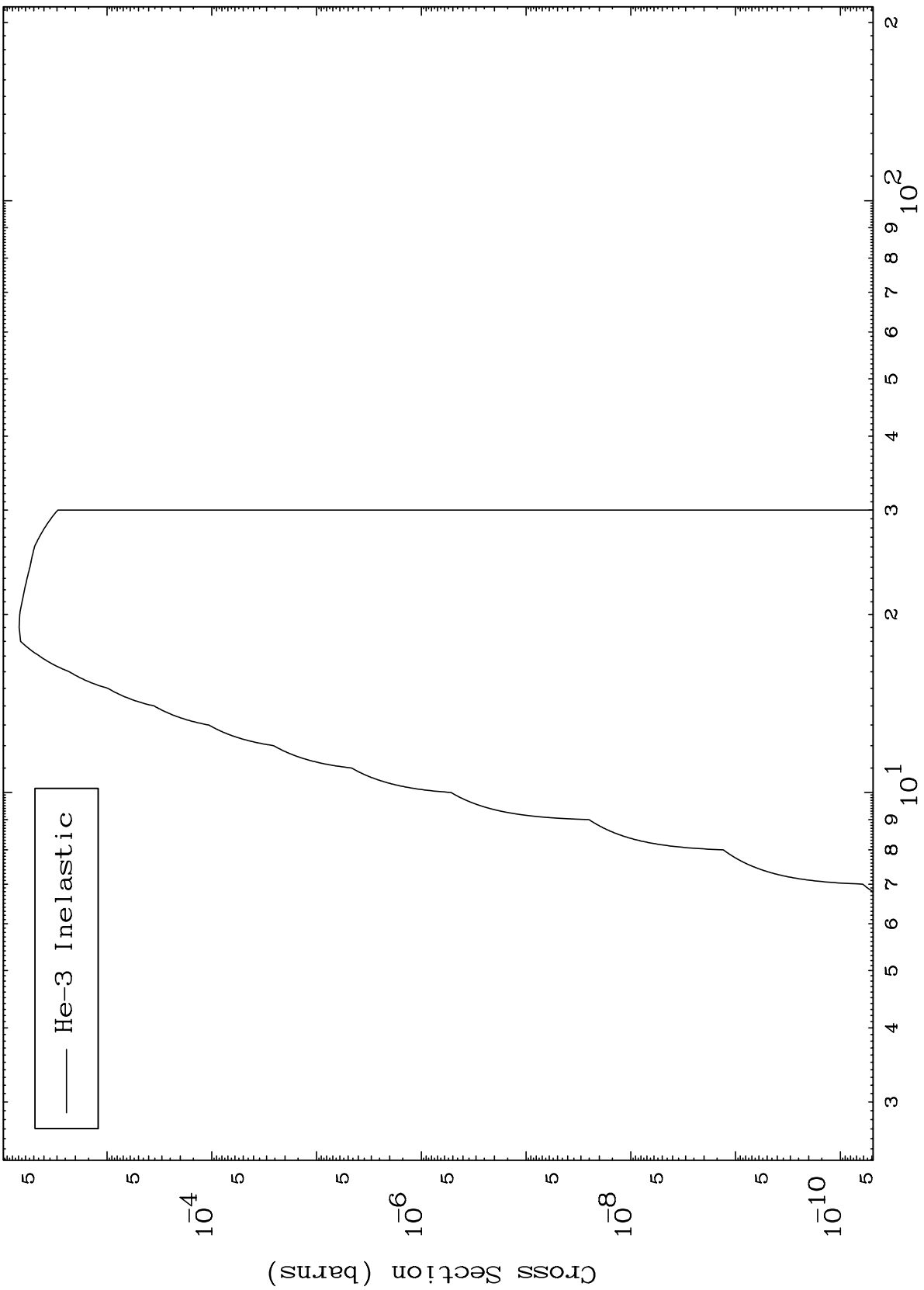


MAT 5999

(He-3, n') Level

60-Nd-133

0 Kelvin Cross Sections



5

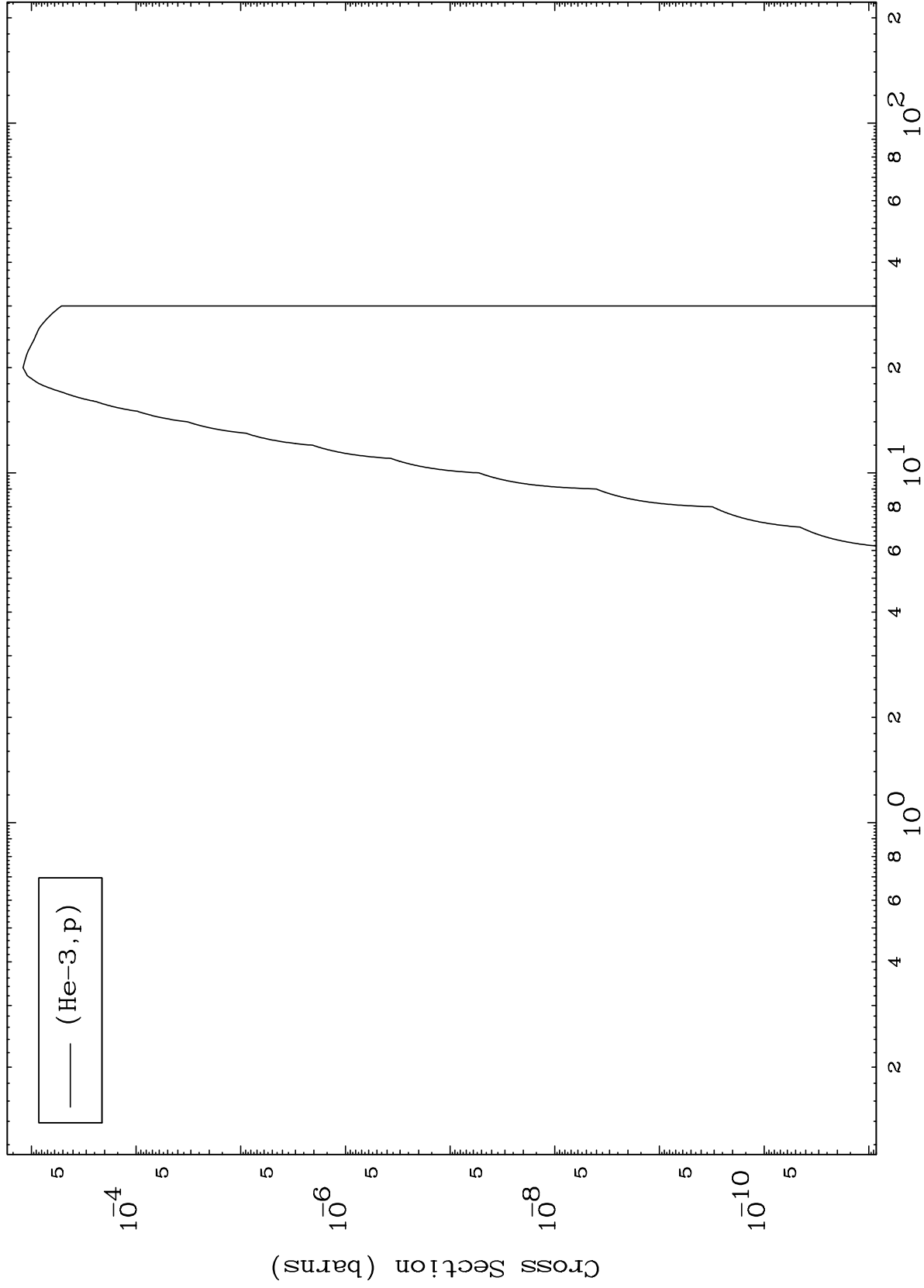
Incident Energy (MeV)

60-Nd-133

MAT 5999

60-Nd-133

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



6

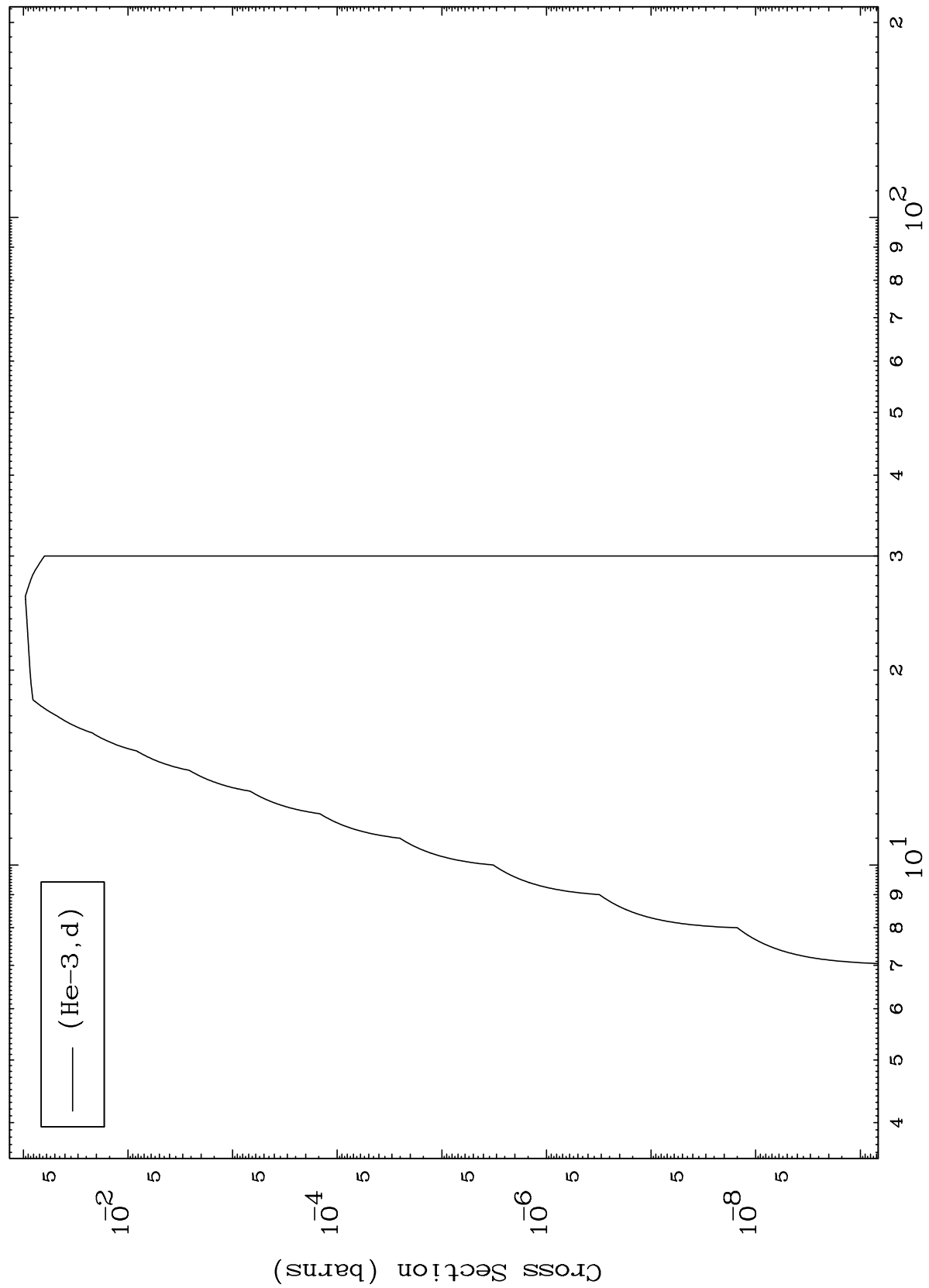
60-Nd-133

MAT 5999

(He-3,d) Levels

60-Nd-133

0 Kelvin Cross Sections



7

Incident Energy (MeV)

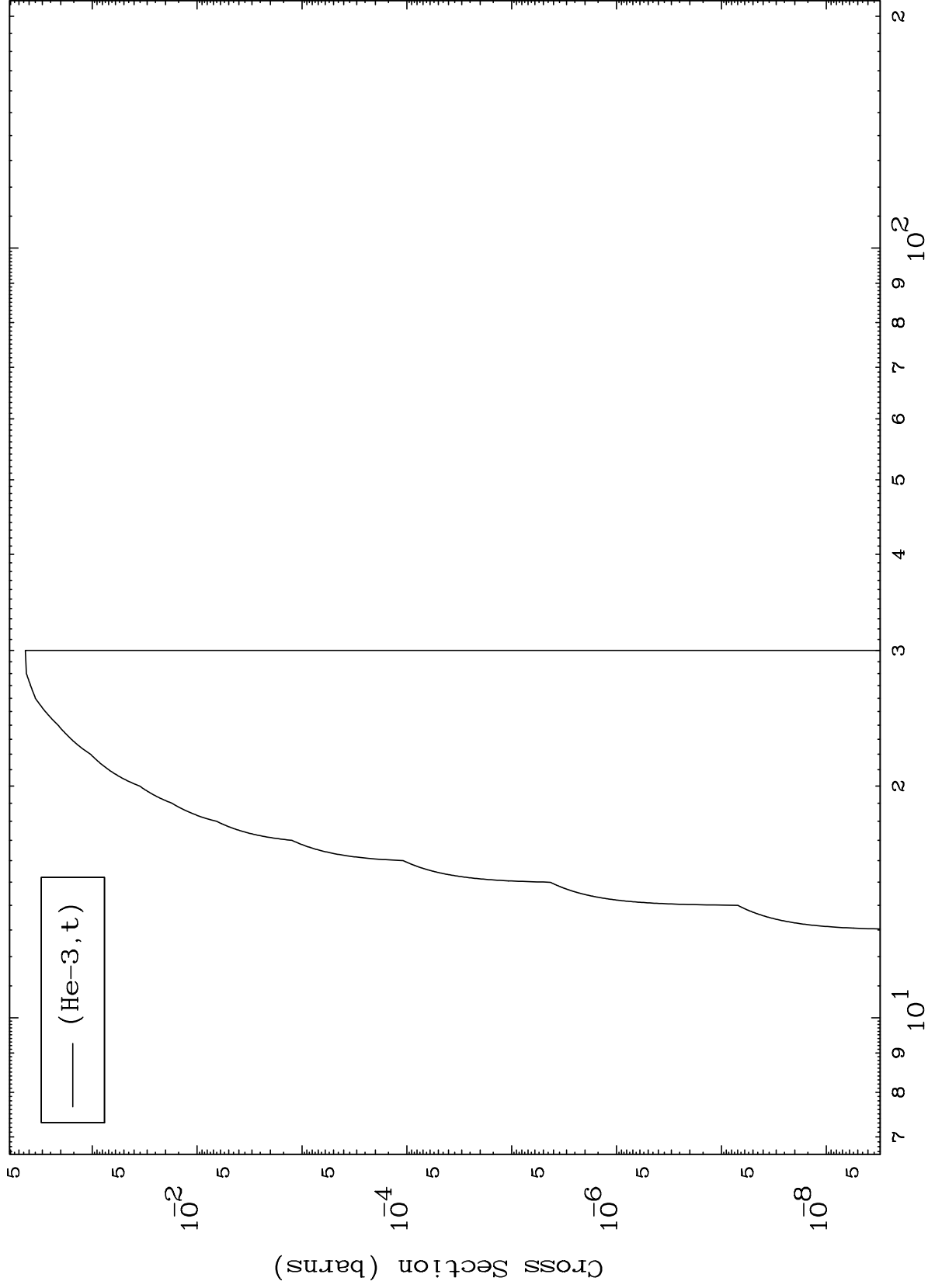
60-Nd-133



MAT 5999

60-Nd-133

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

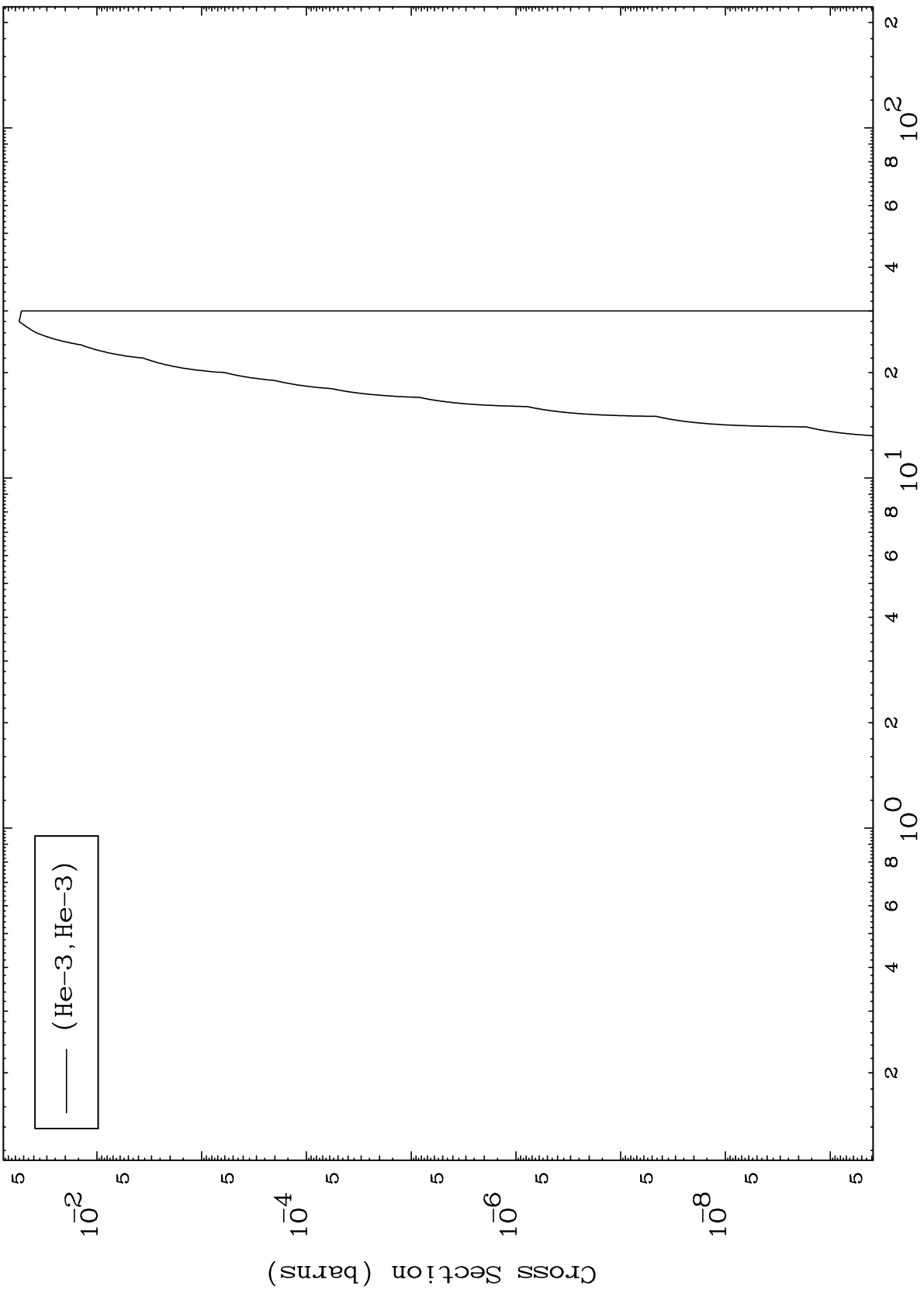


8

Incident Energy (MeV)

60-Nd-133

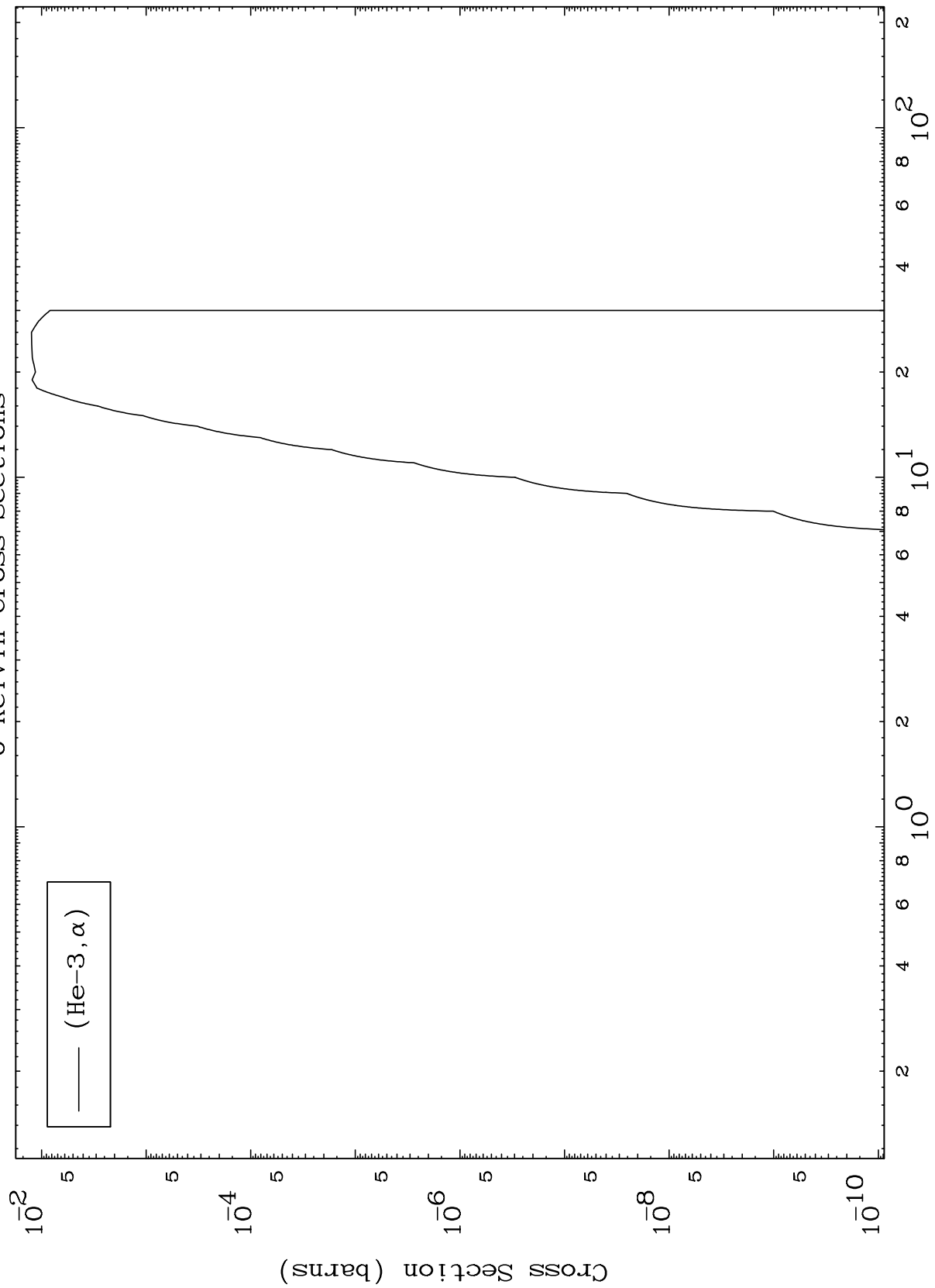
0 Kelvin Cross Sections



MAT 5999

60-Nd-133

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



10

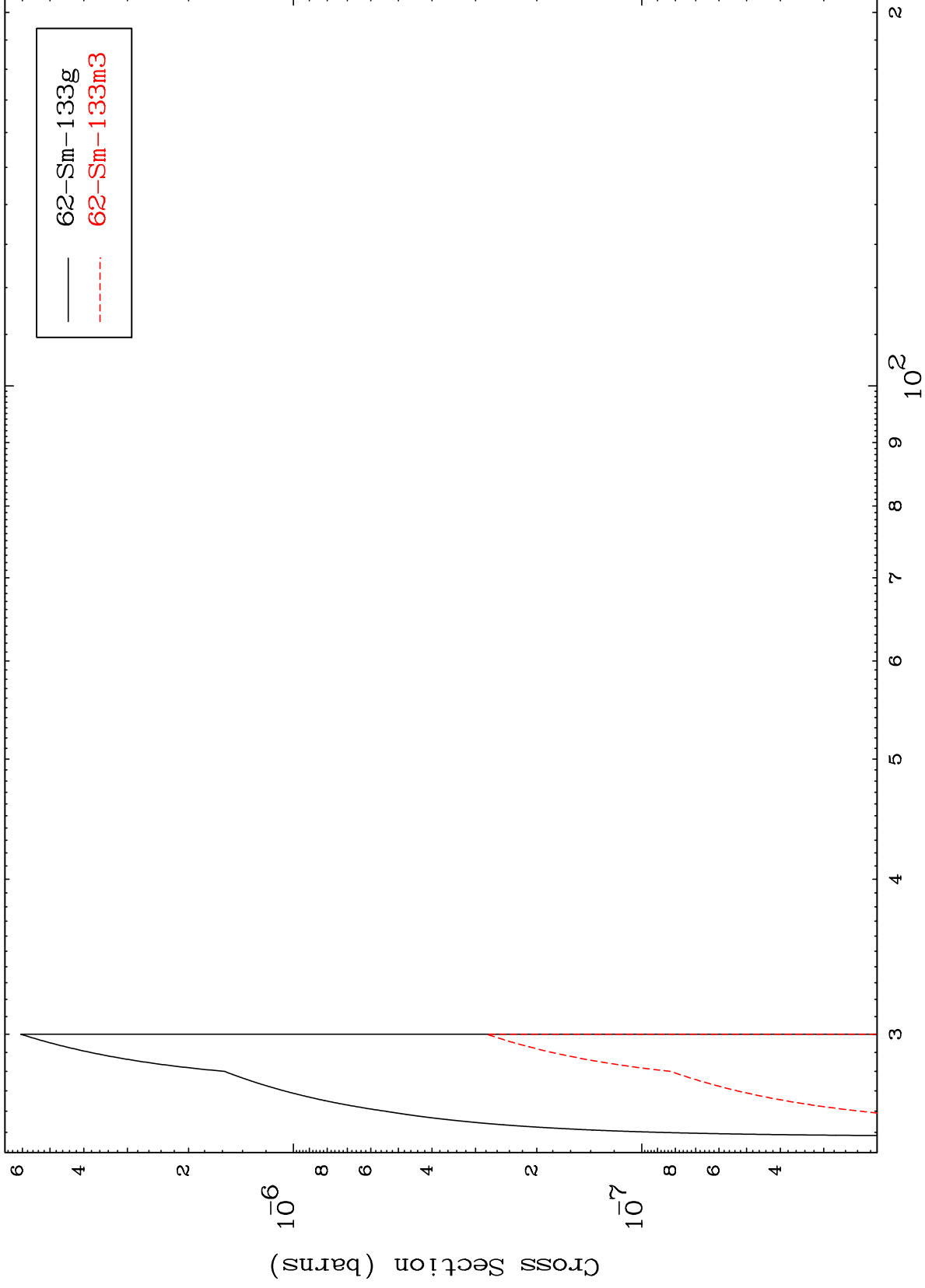
60-Nd-133

MAT 5999

(He-3, 3n)

60-Nd-133

Radionuclide Production Cross Section



11

Incident Energy (MeV)

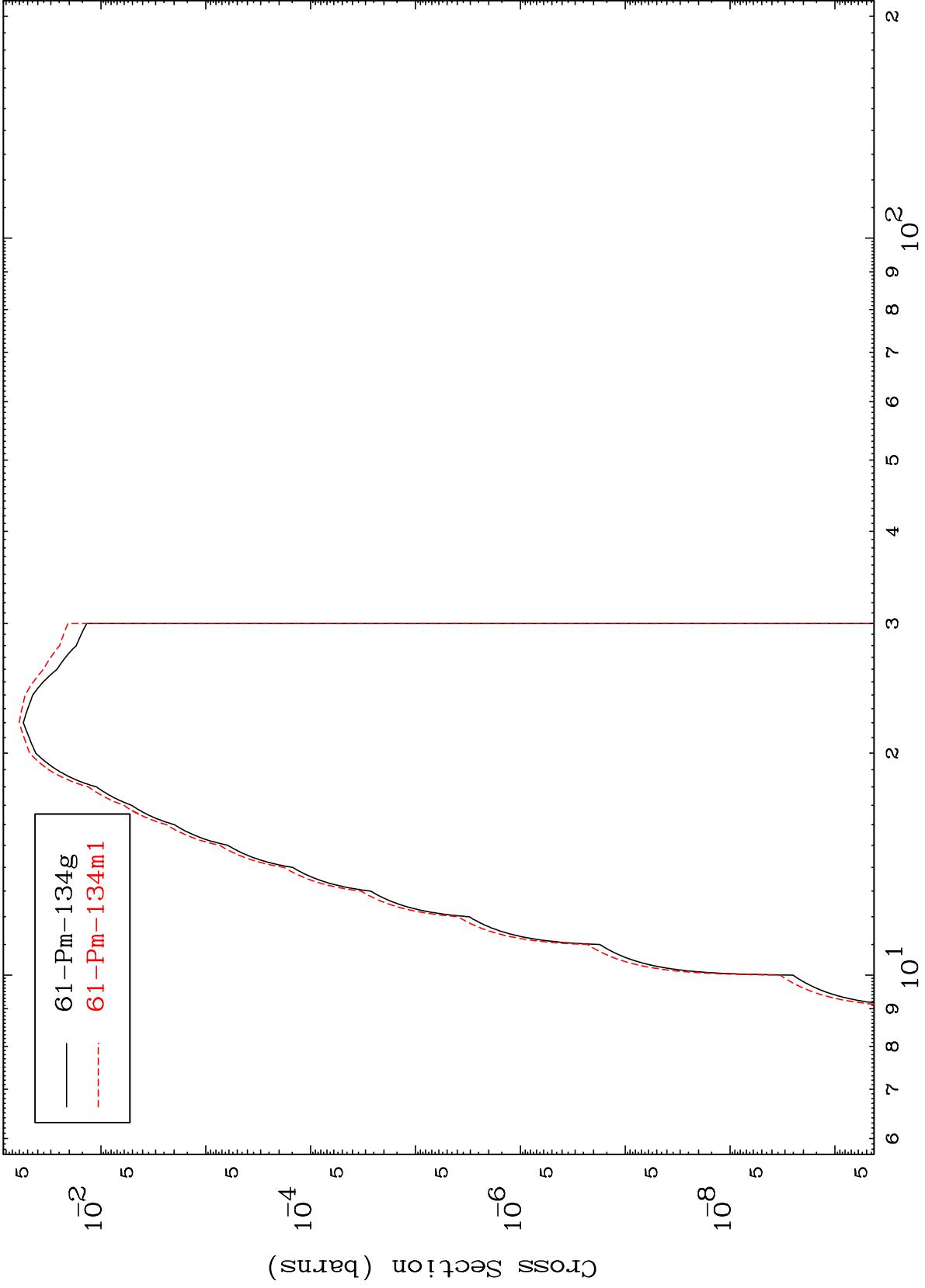
60-Nd-133

MAT 5999

(He-3, n') p

60-Nd-133

Radionuclide Production Cross Section



12

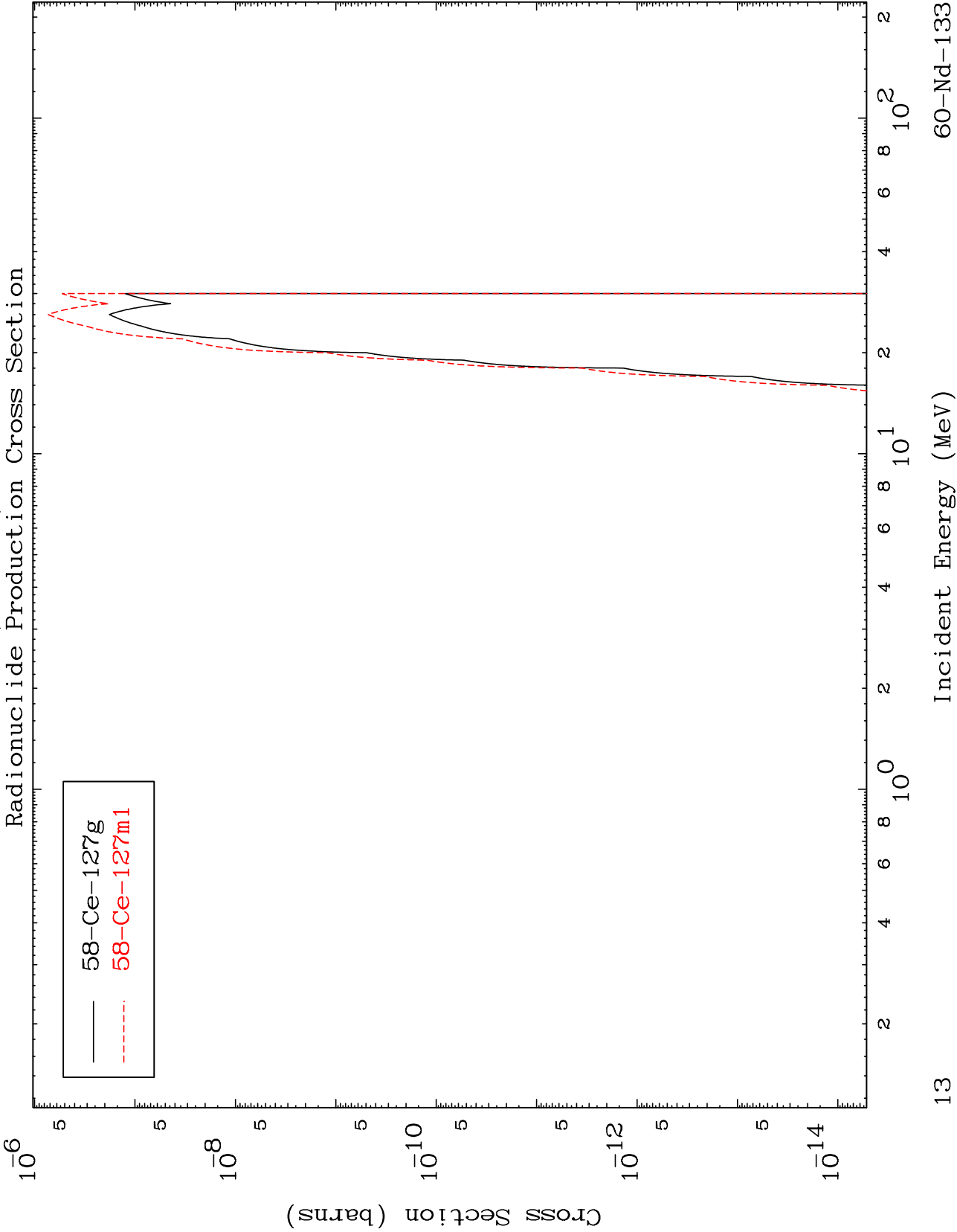
Incident Energy (MeV)

60-Nd-133

MAT 5999

(He-3, n') 2 $\alpha$

60-Nd-133

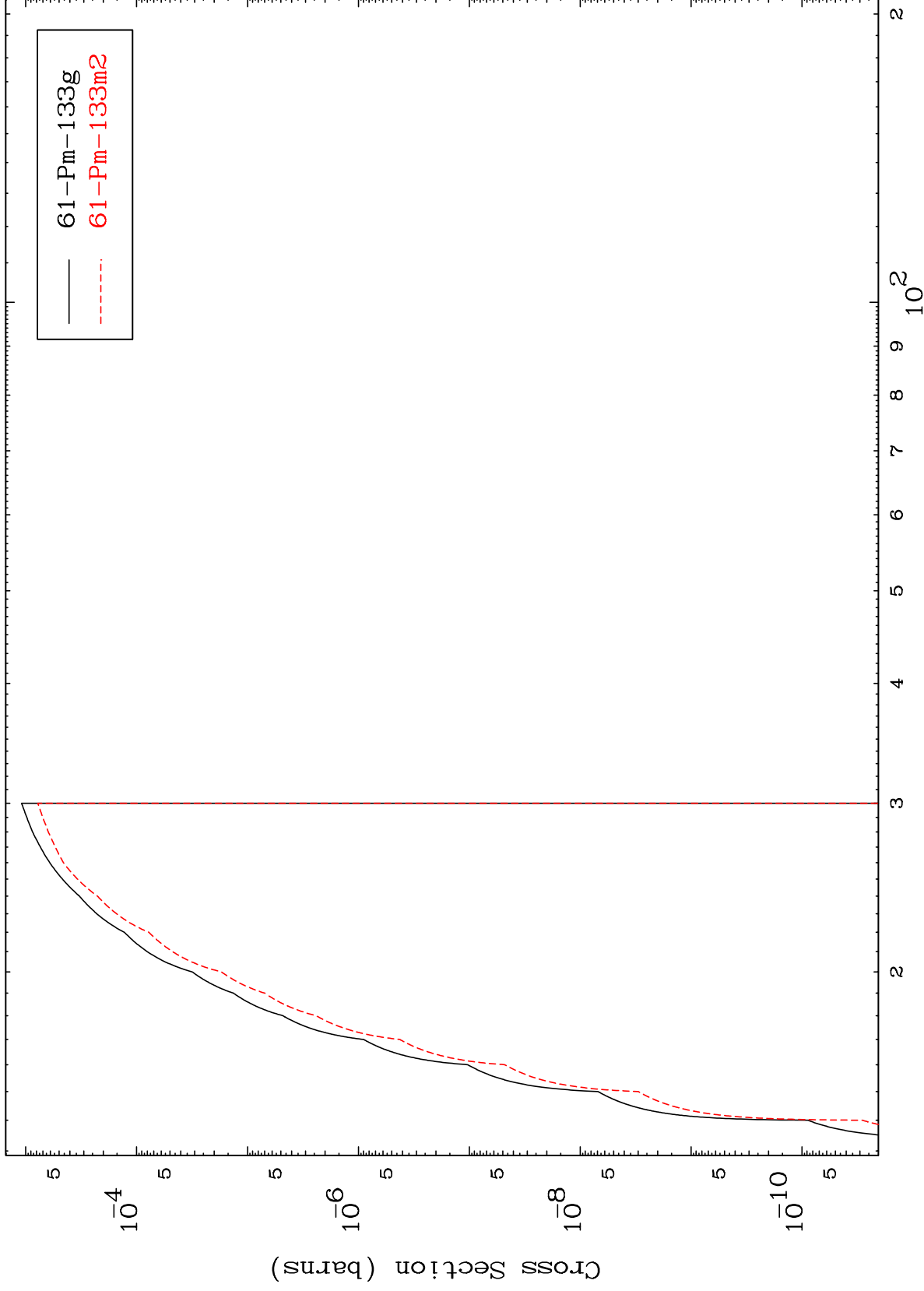


MAT 5999

(He-3, n') d

60-Nd-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

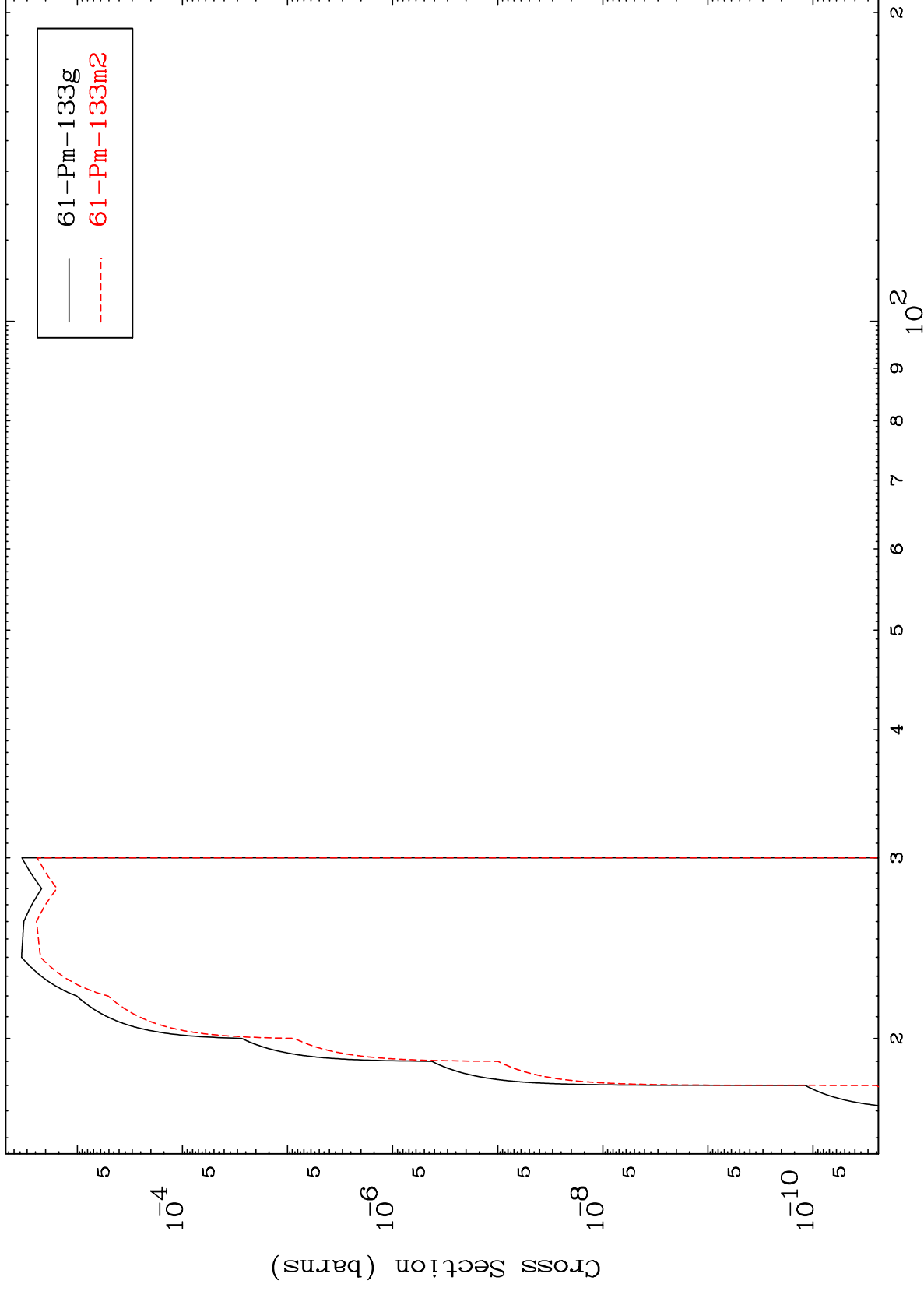
60-Nd-133

MAT 5999

(He-3,2n) p

60-Nd-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

60-Nd-133

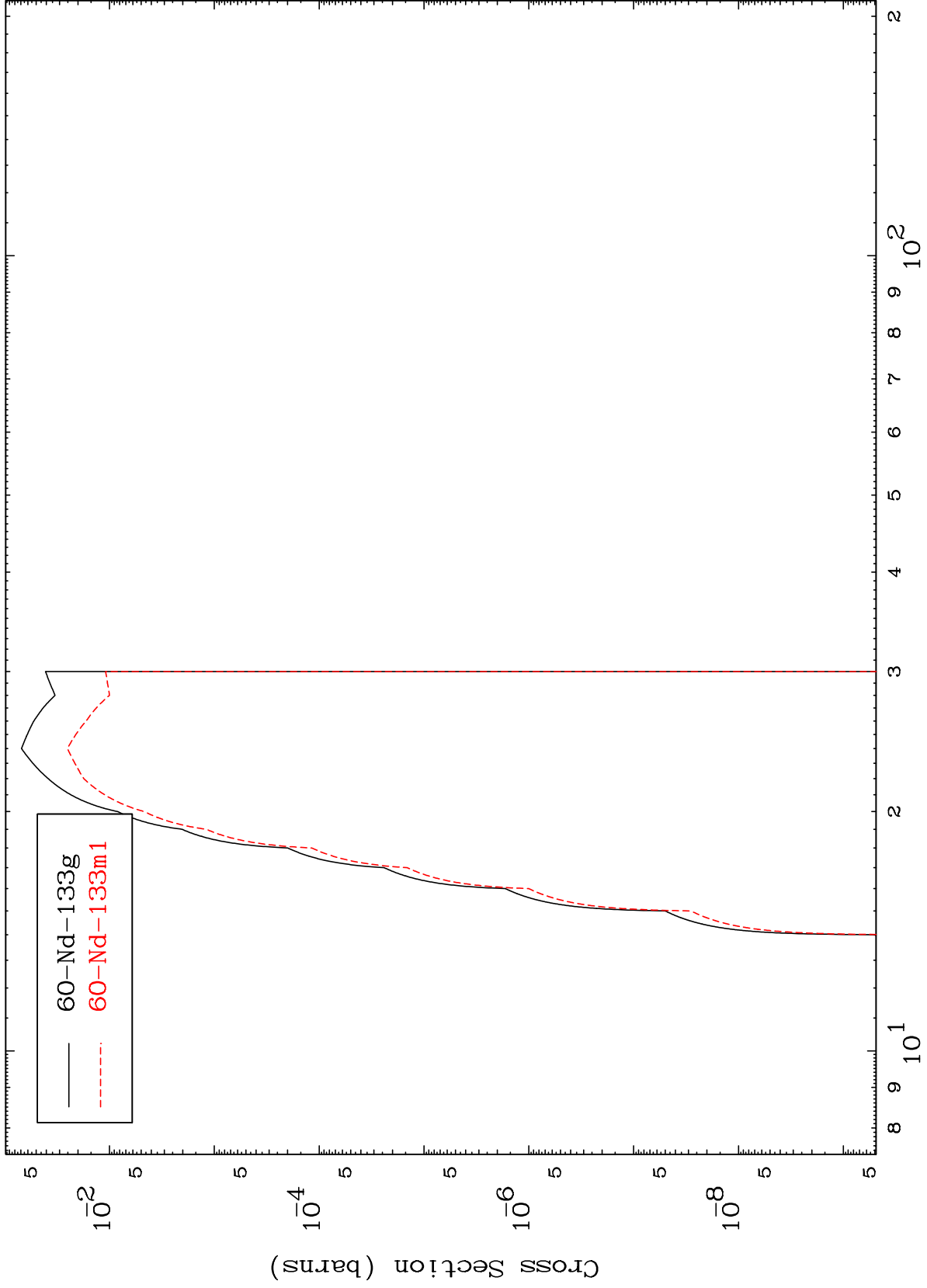


MAT 5999

(He-3,2n) p

60-Nd-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

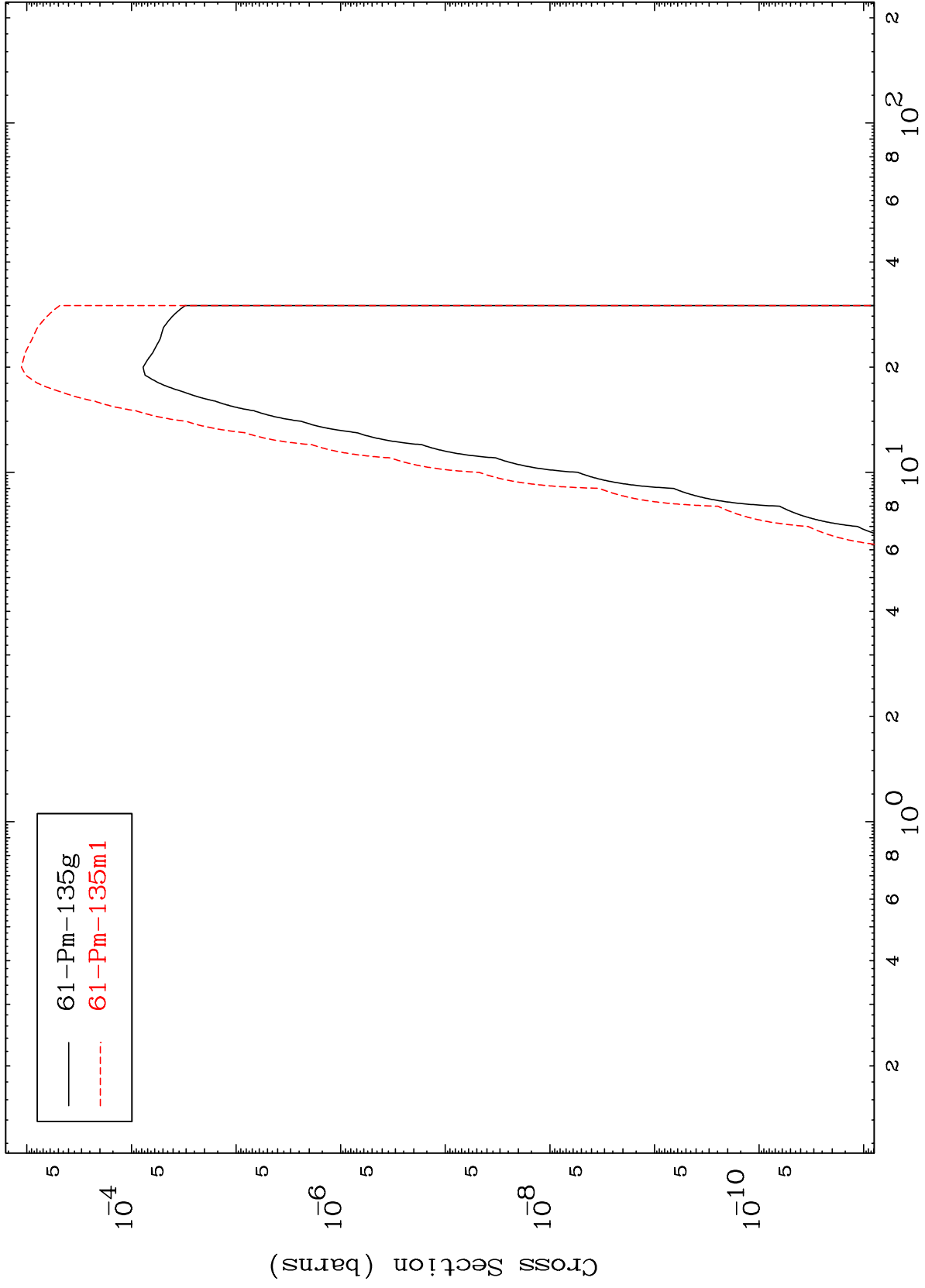
60-Nd-133

MAT 5999

(He-3,p)

60-Nd-133

Radionuclide Production Cross Section



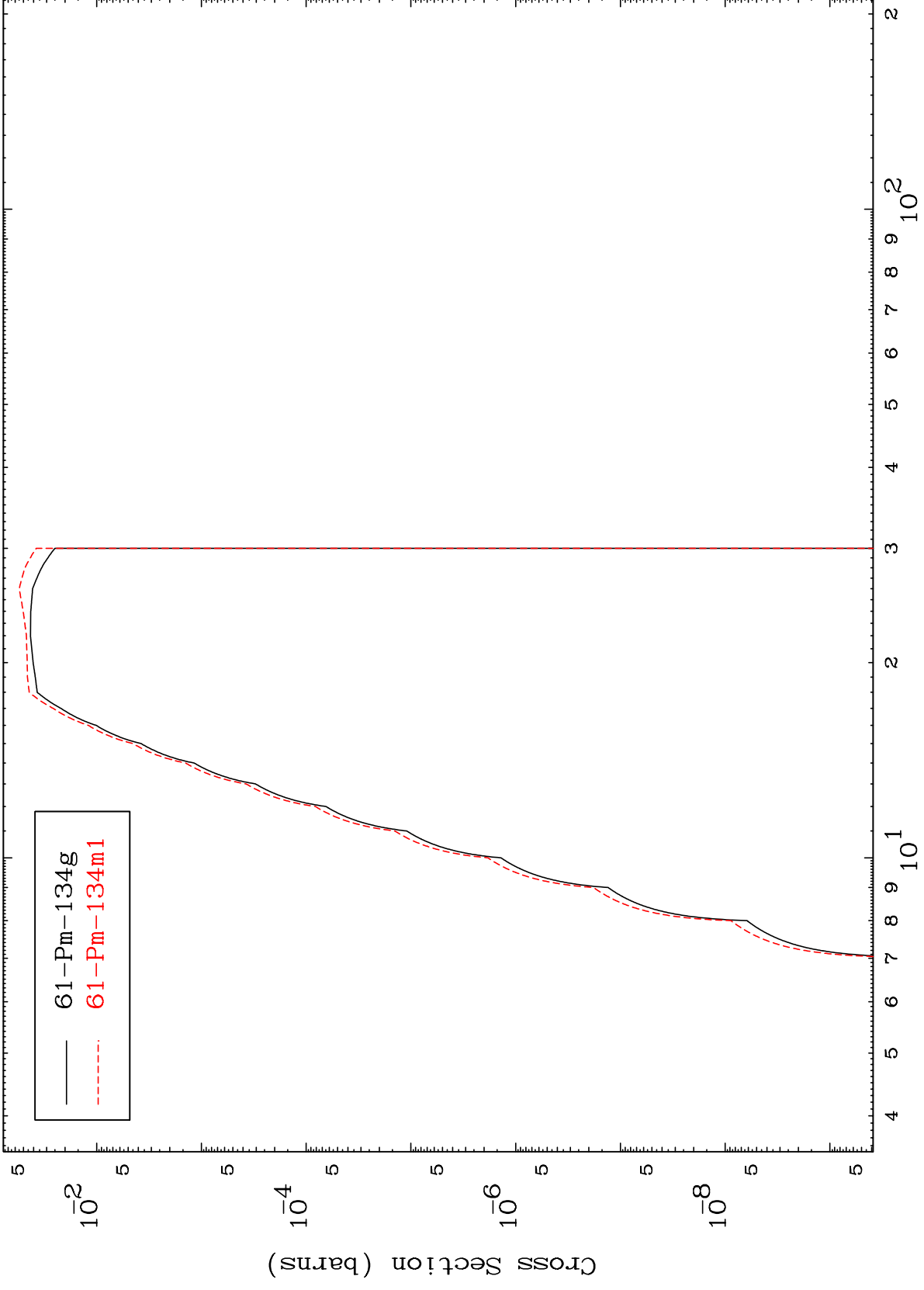
61-Pm-135g  
61-Pm-135m1

MAT 5999

(He-3, d)

60-Nd-133

Radionuclide Production Cross Section



61-Pm-134g  
61-Pm-134m1

18

Incident Energy (MeV)

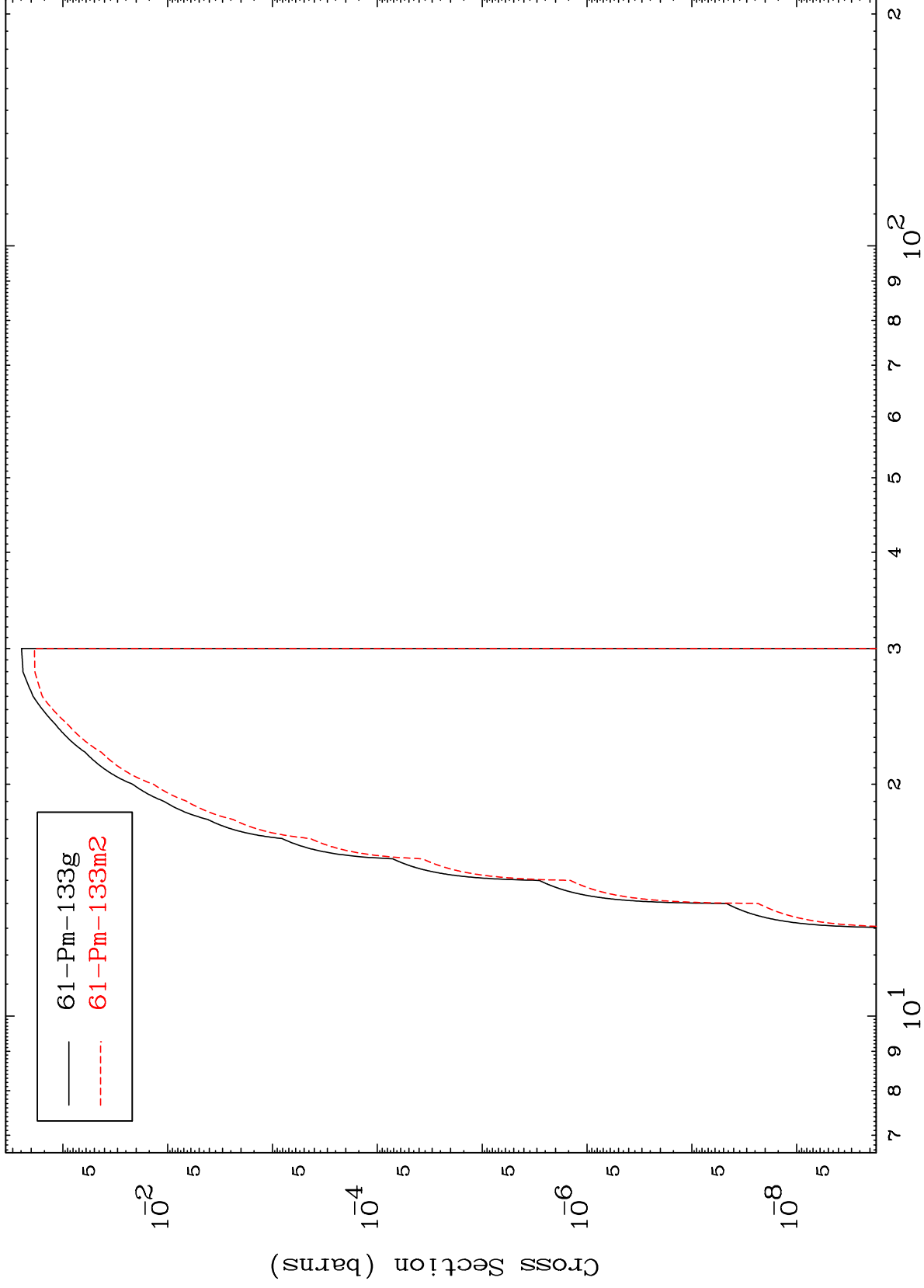
60-Nd-133

MAT 5999

(He-3, t)

60-Nd-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

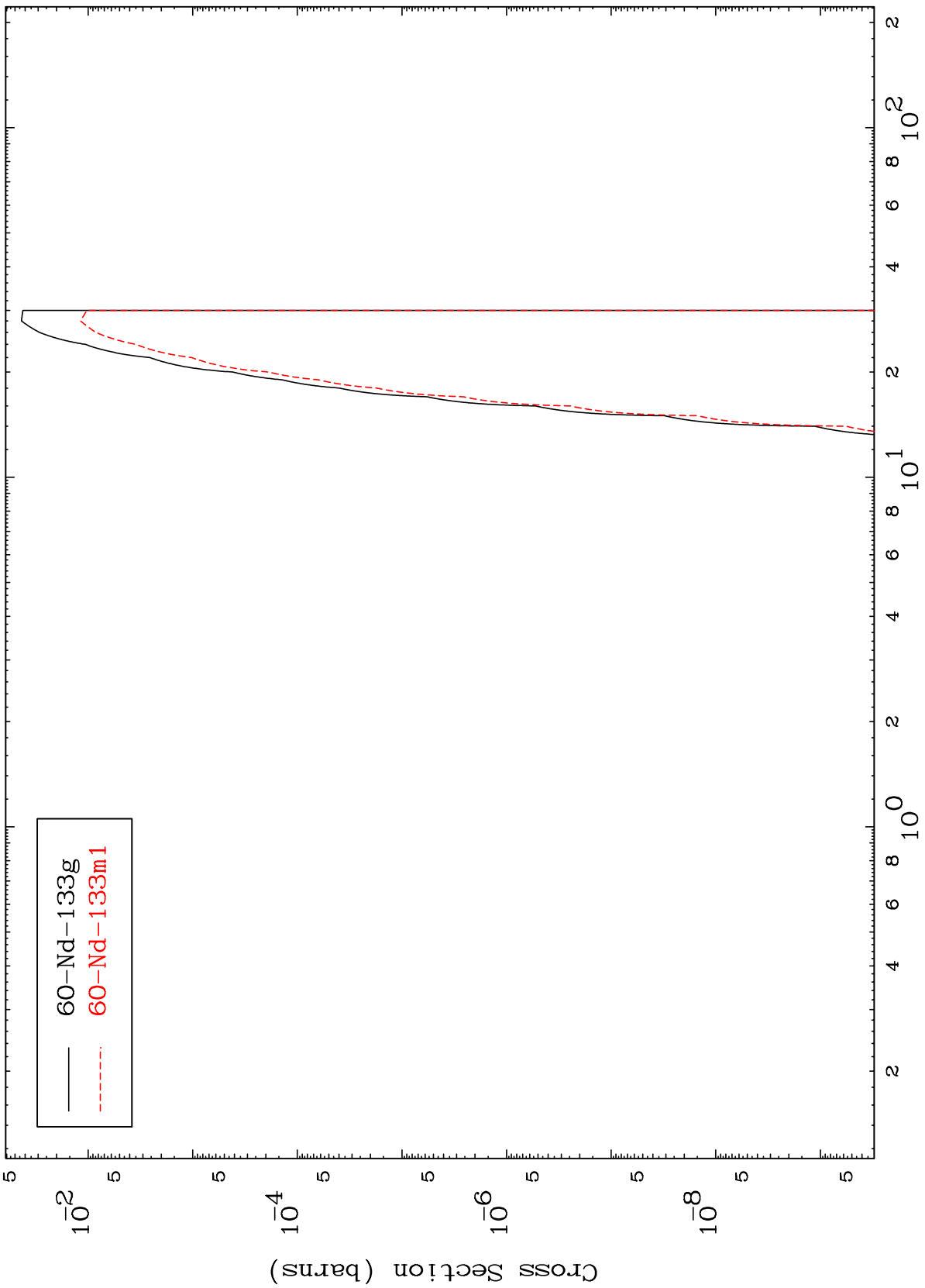
60-Nd-133

MAT 5999

(He-3, He-3)

60-Nd-133

Radionuclide Production Cross Section



20

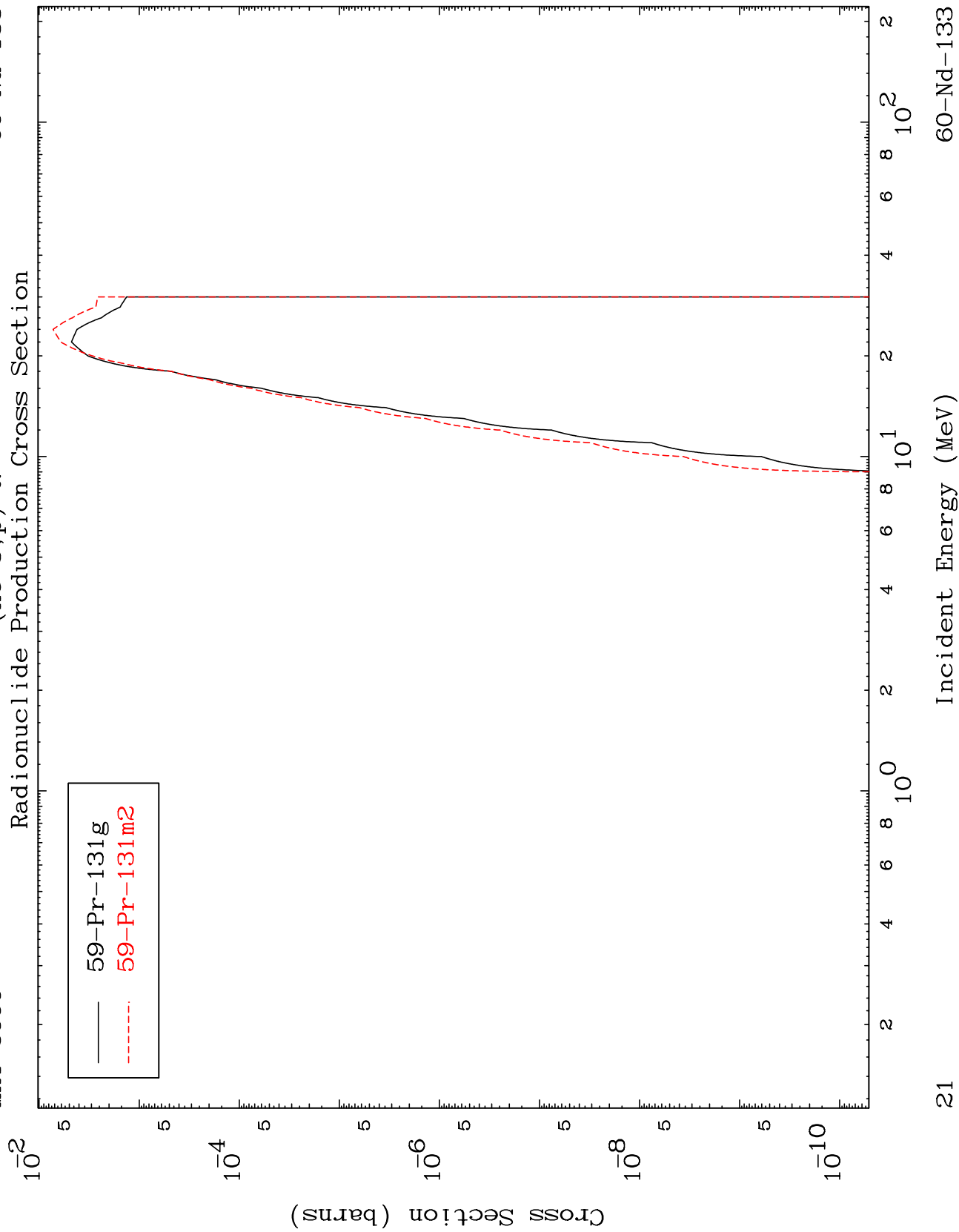
Incident Energy (MeV)

60-Nd-133

MAT 5999

(He-3, p)  $\alpha$

60-Nd-133



MAT 5999

(He-3, p) d

60-Nd-133

Radionuclide Production Cross Section

