

Program EVALPLOT  
(Version 2018-1)

by

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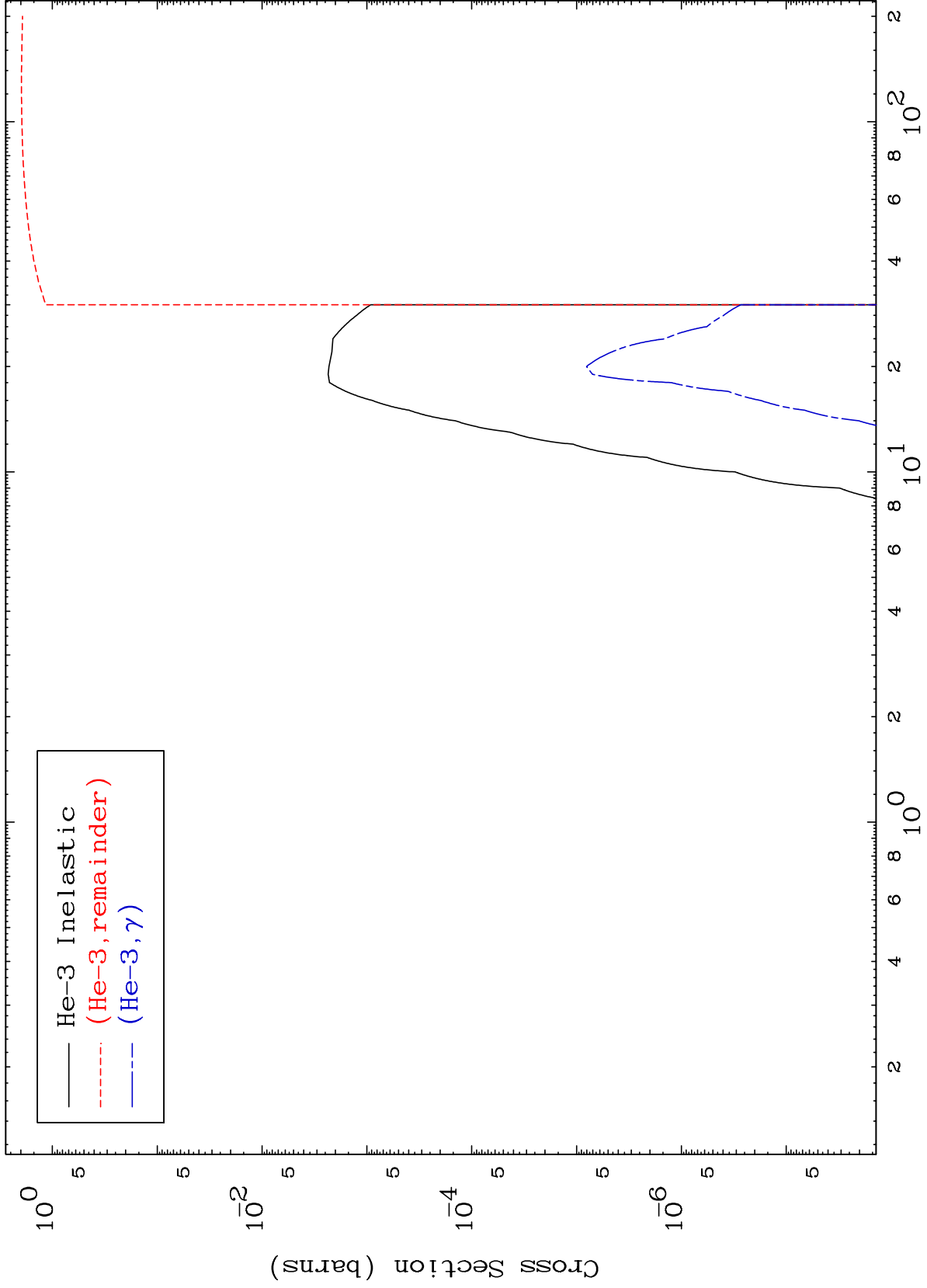
Press Mouse Button to Start

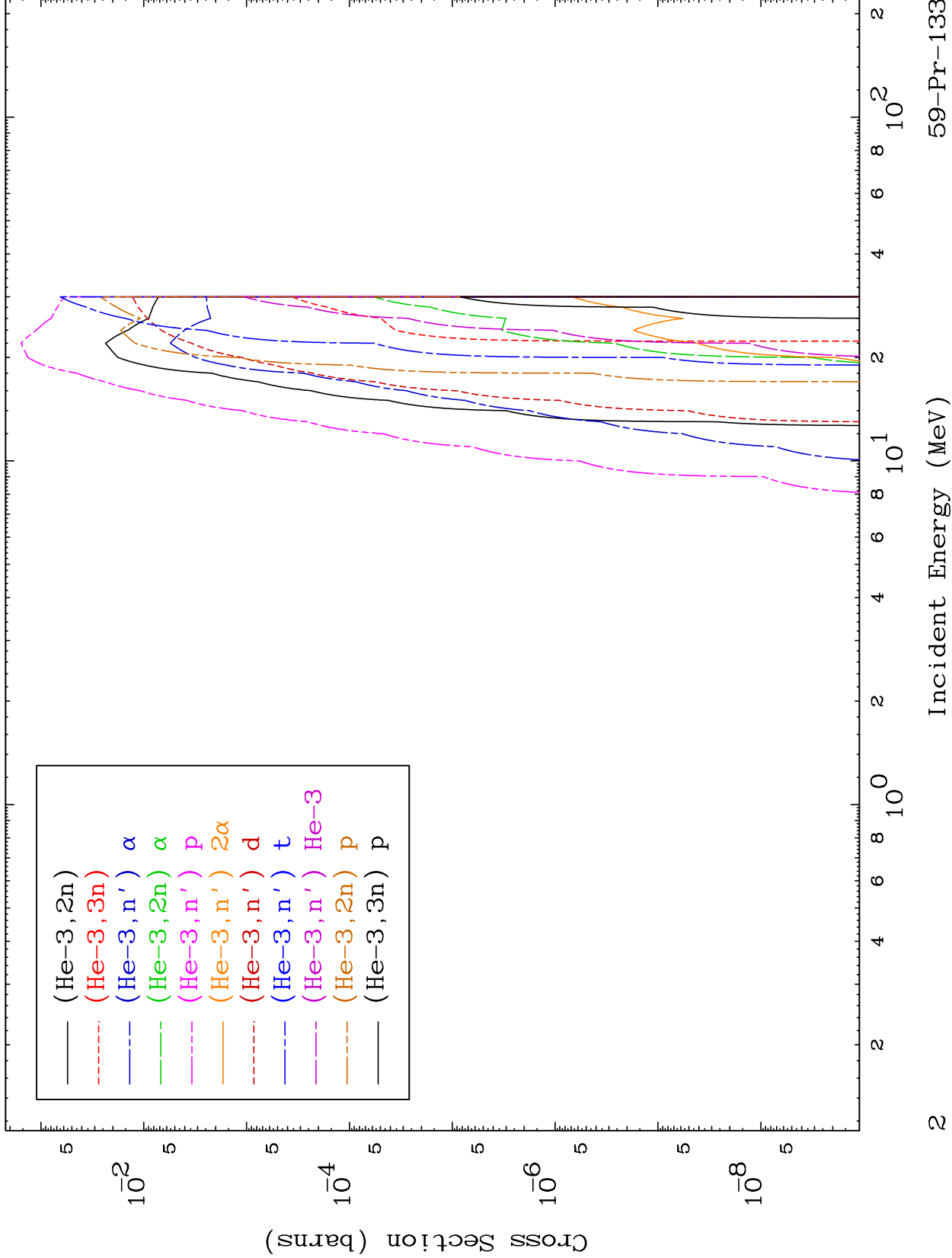
MAT 5901

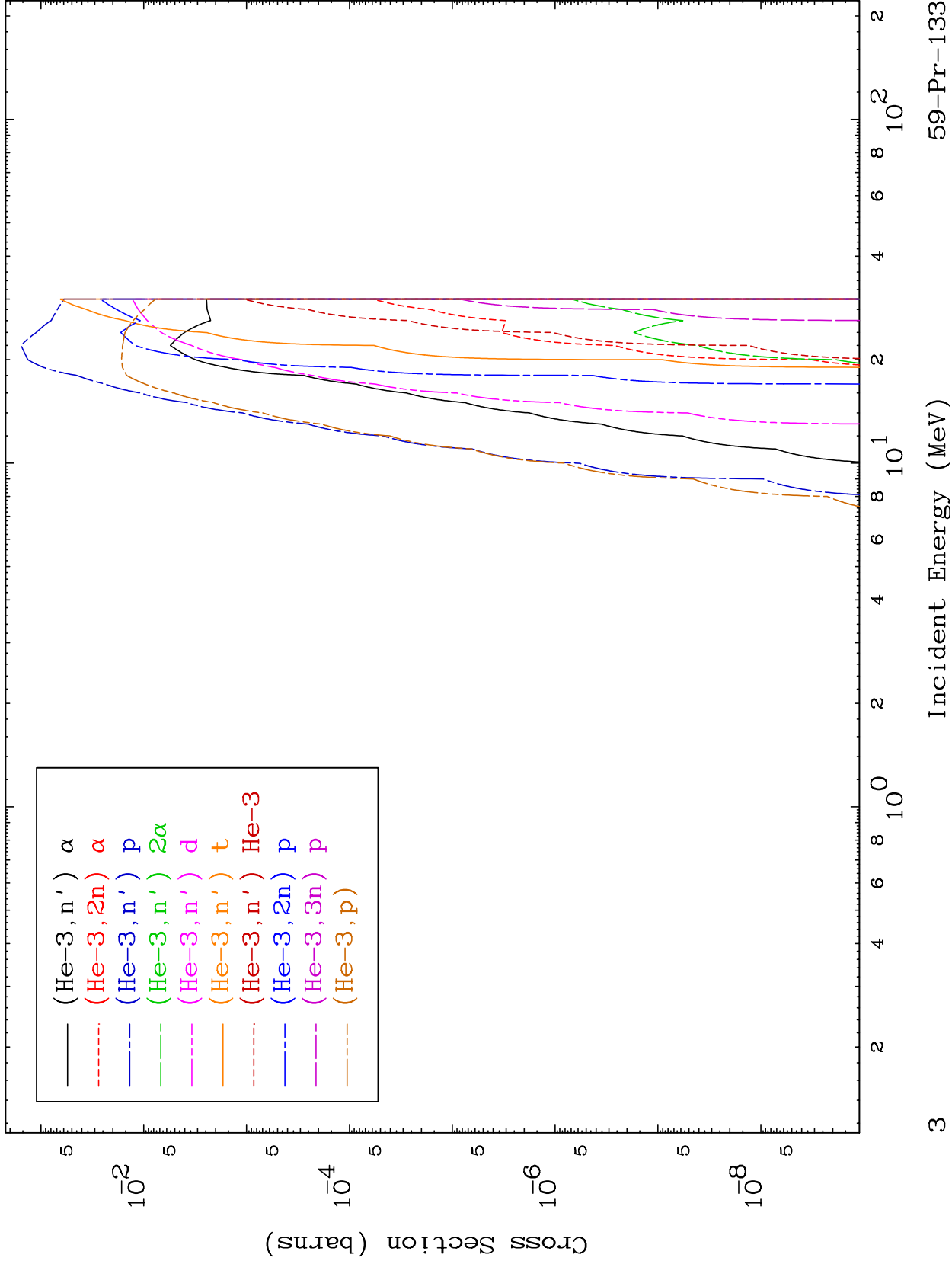
He-3 Major

59-Pr-133

0 Kelvin Cross Sections



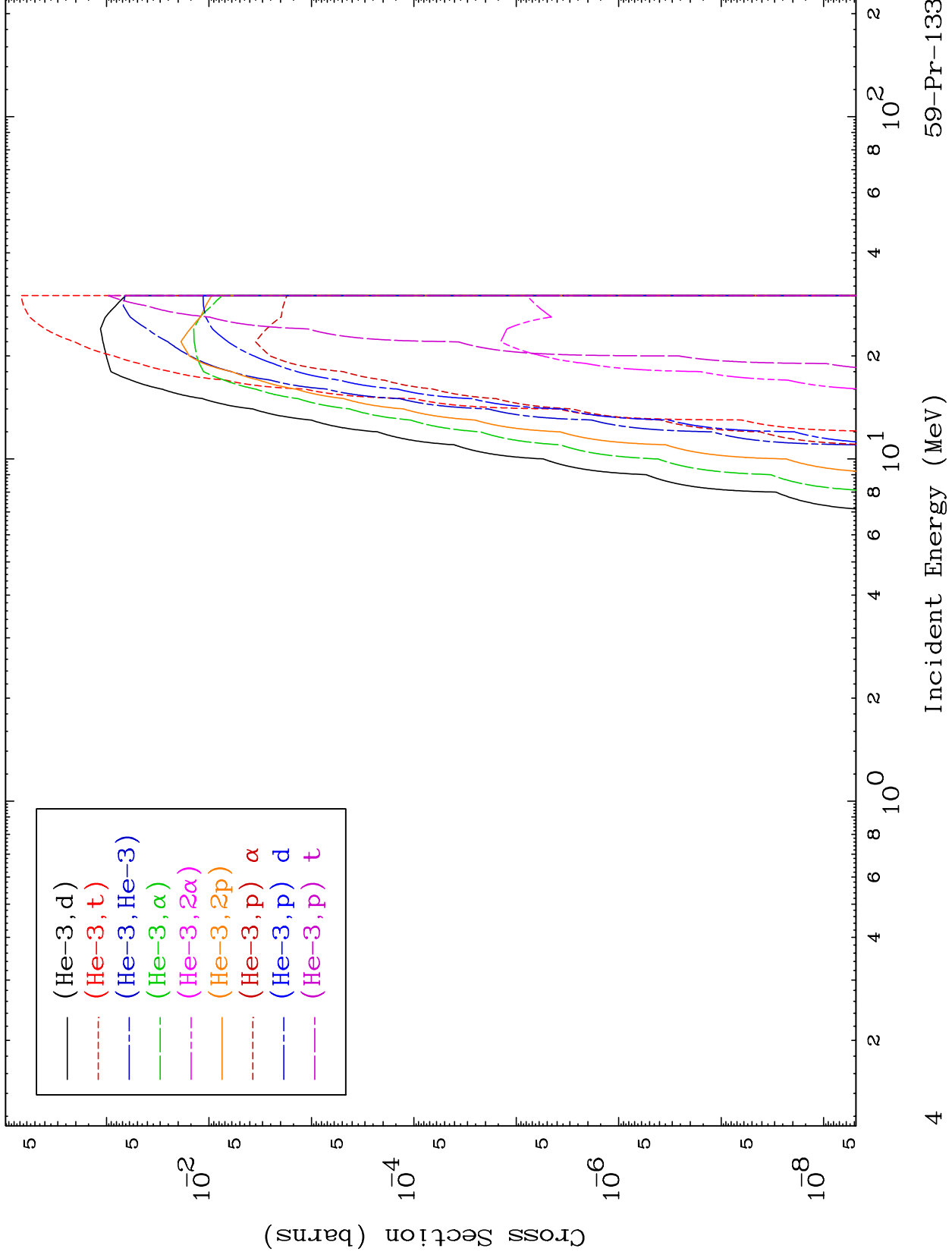




MAT 5901

He-3 Charged Particle  
0 Kelvin Cross Sections

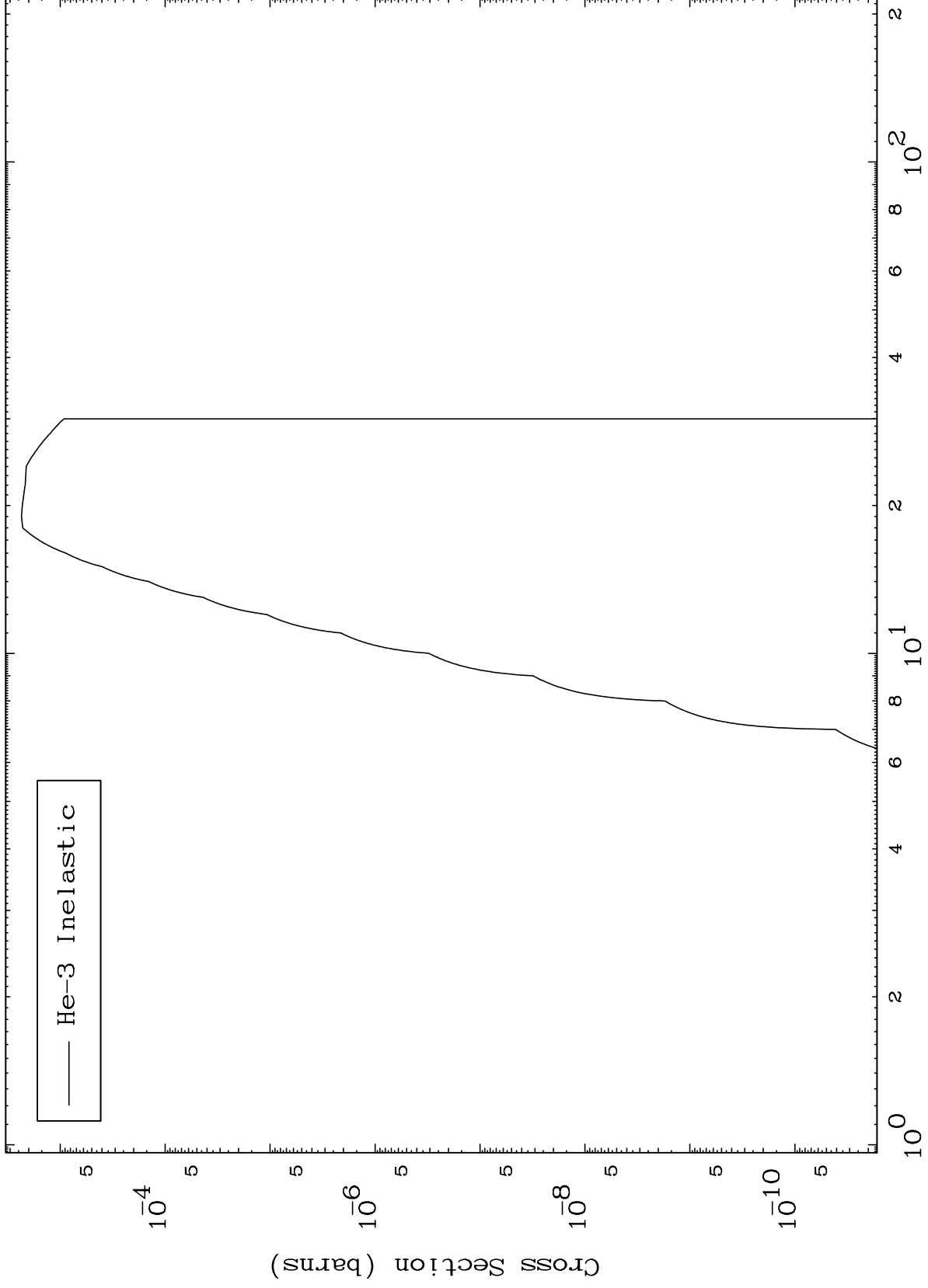
59-Pr-133



MAT 5901

59-Pr-133

(He-3, n') Level  
0 Kelvin Cross Sections



59-Pr-133

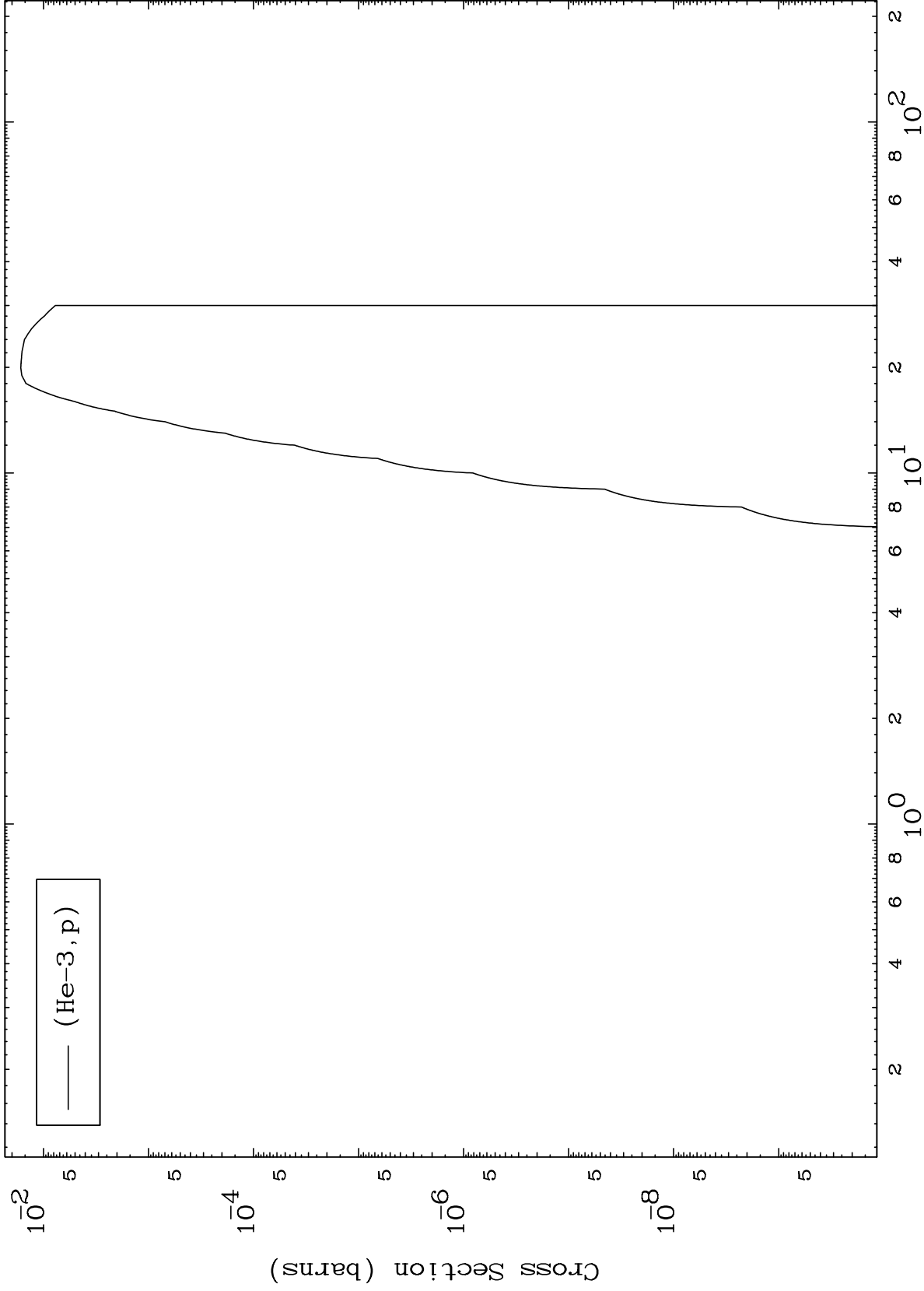
Incident Energy (MeV)

5

MAT 5901

59-Pr-133

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



59-Pr-133

Incident Energy (MeV)

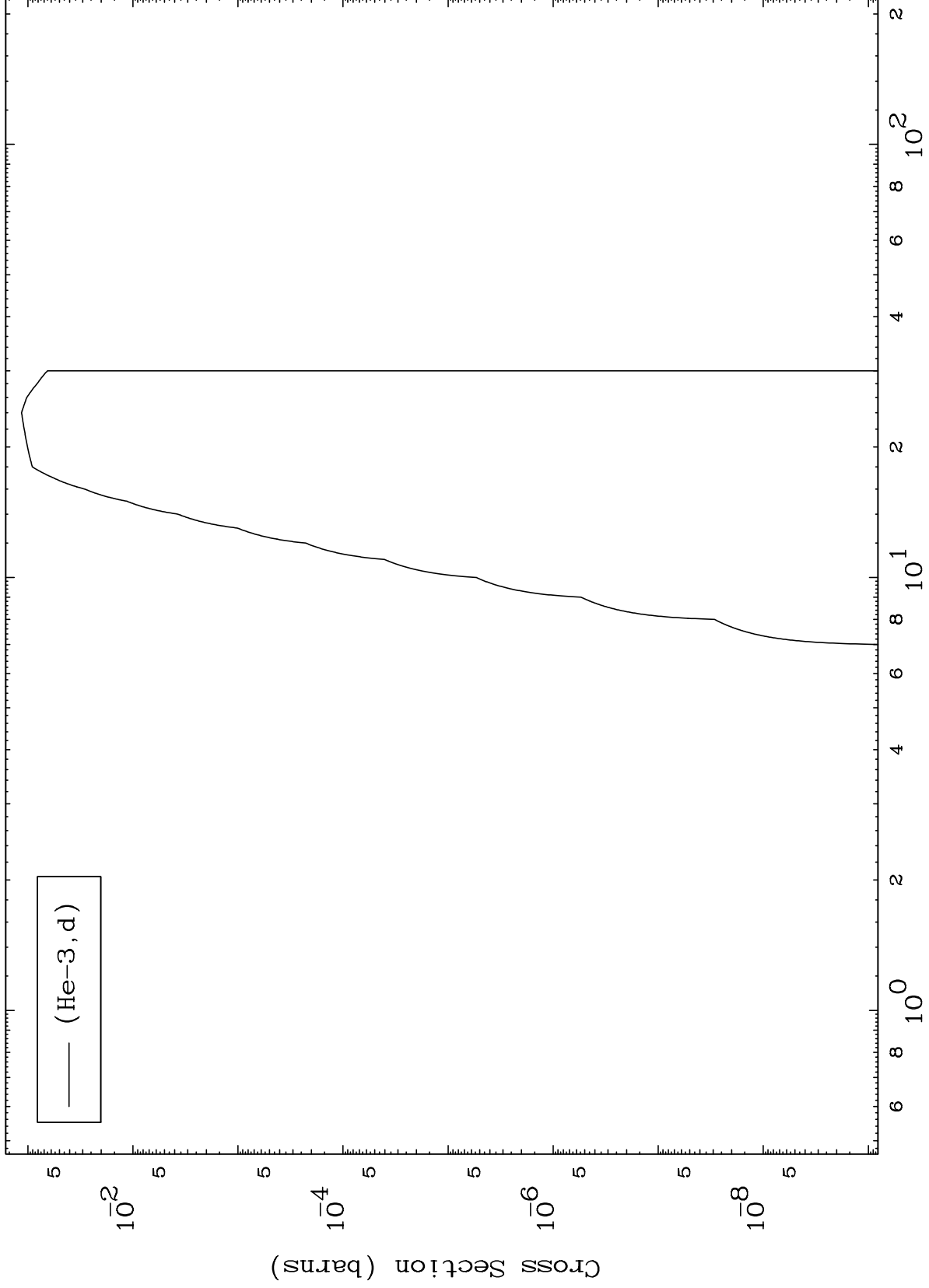
6

MAT 5901

(He-3,d) Levels

59-Pr-133

0 Kelvin Cross Sections

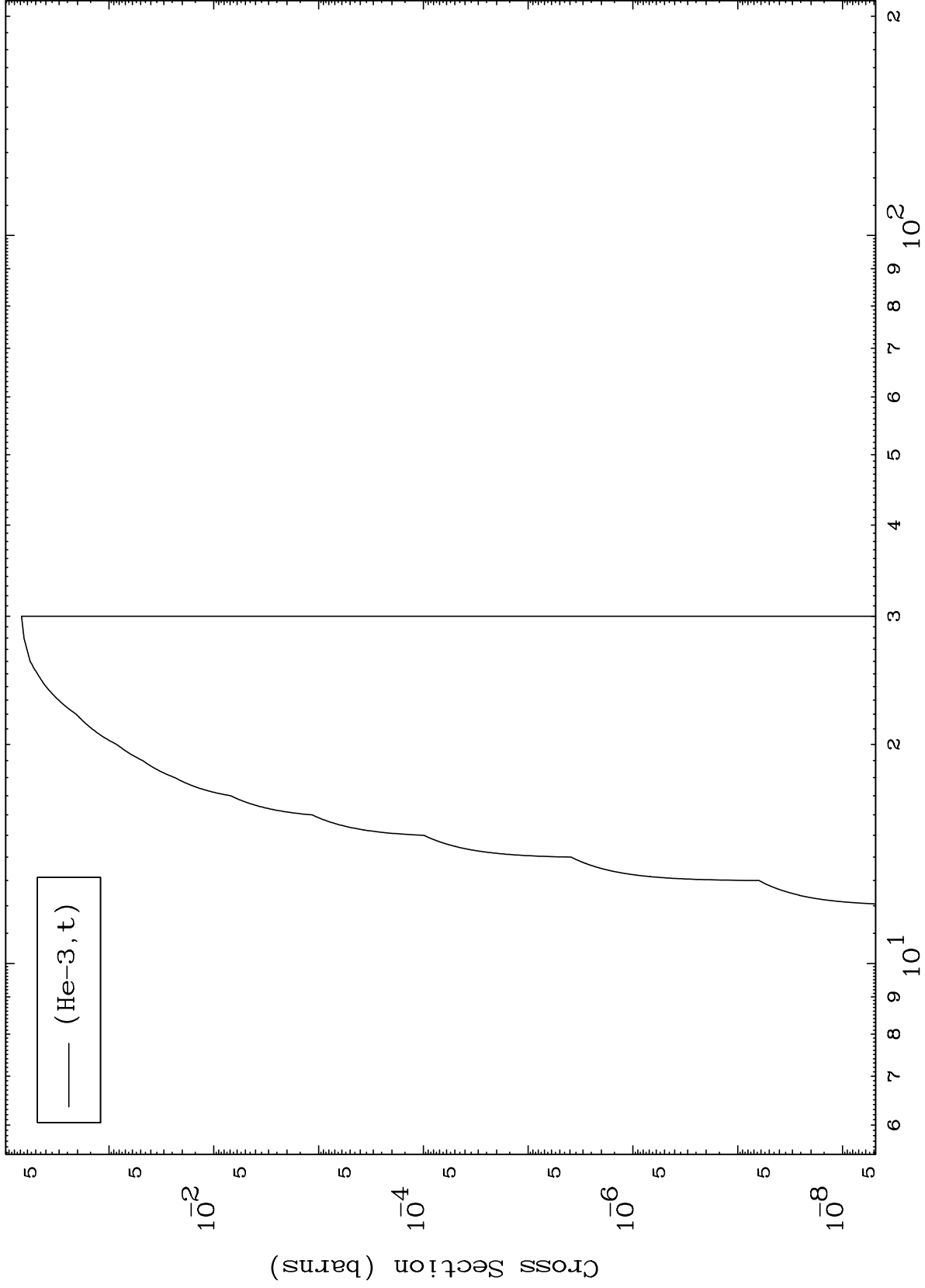


7

Incident Energy (MeV)

59-Pr-133



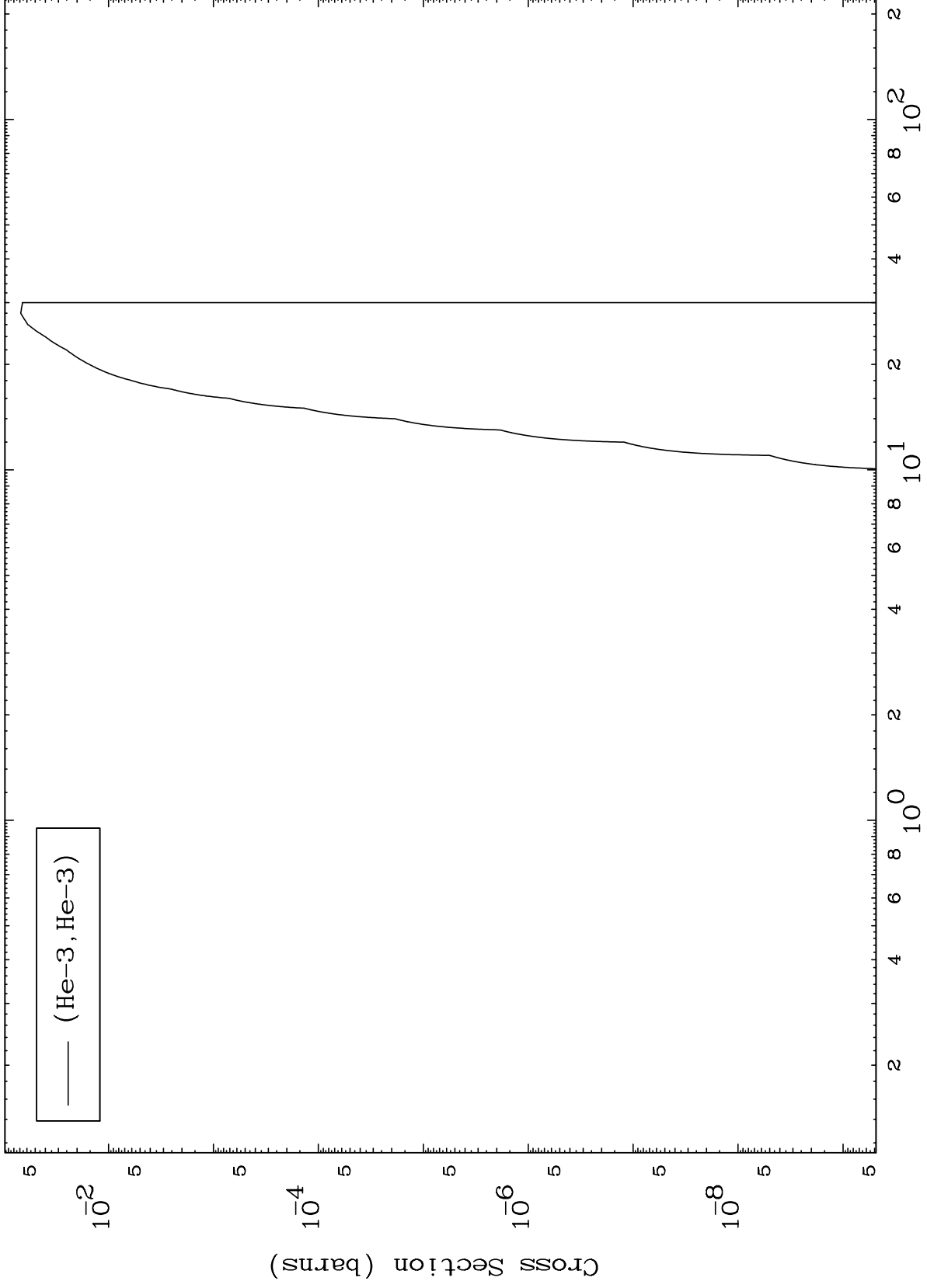


MAT 5901

(He-3, He3) Levels

59-Pr-133

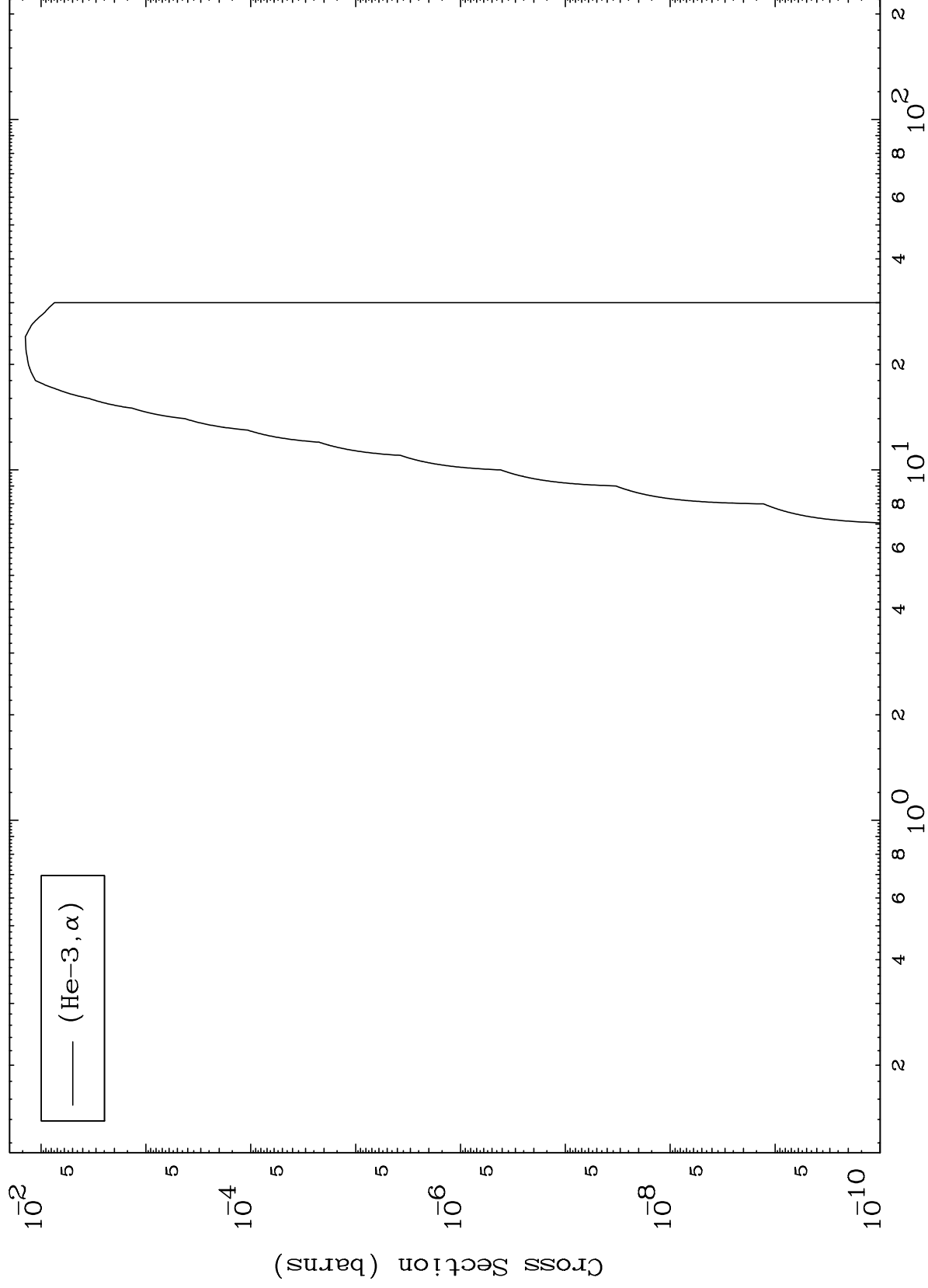
0 Kelvin Cross Sections



MAT 5901

59-Pr-133

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



10

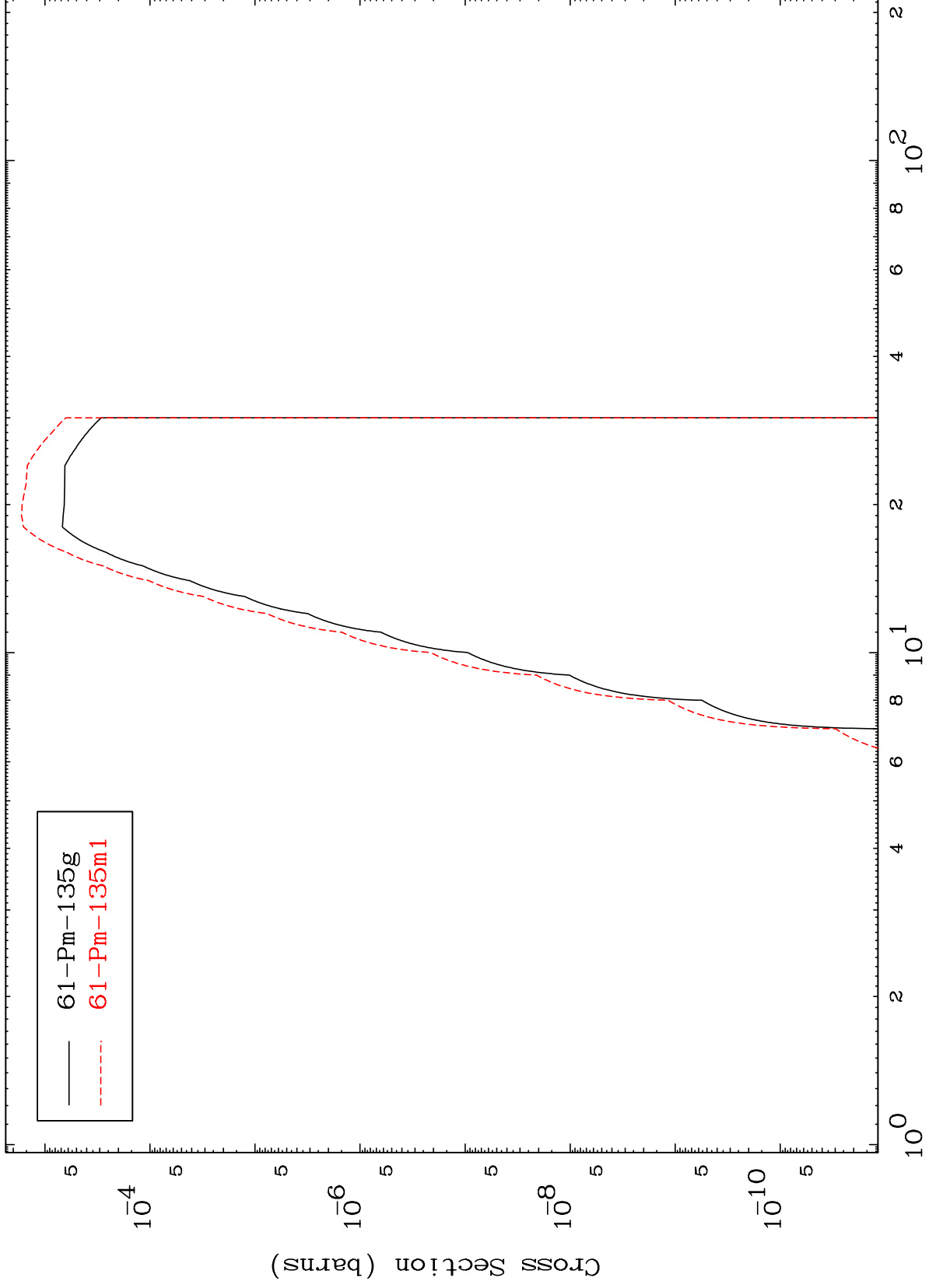
Incident Energy (MeV)

59-Pr-133

MAT 5901

He-3 Inelastic  
Radionuclide Production Cross Section

59-Pr-133



11

Incident Energy (MeV)

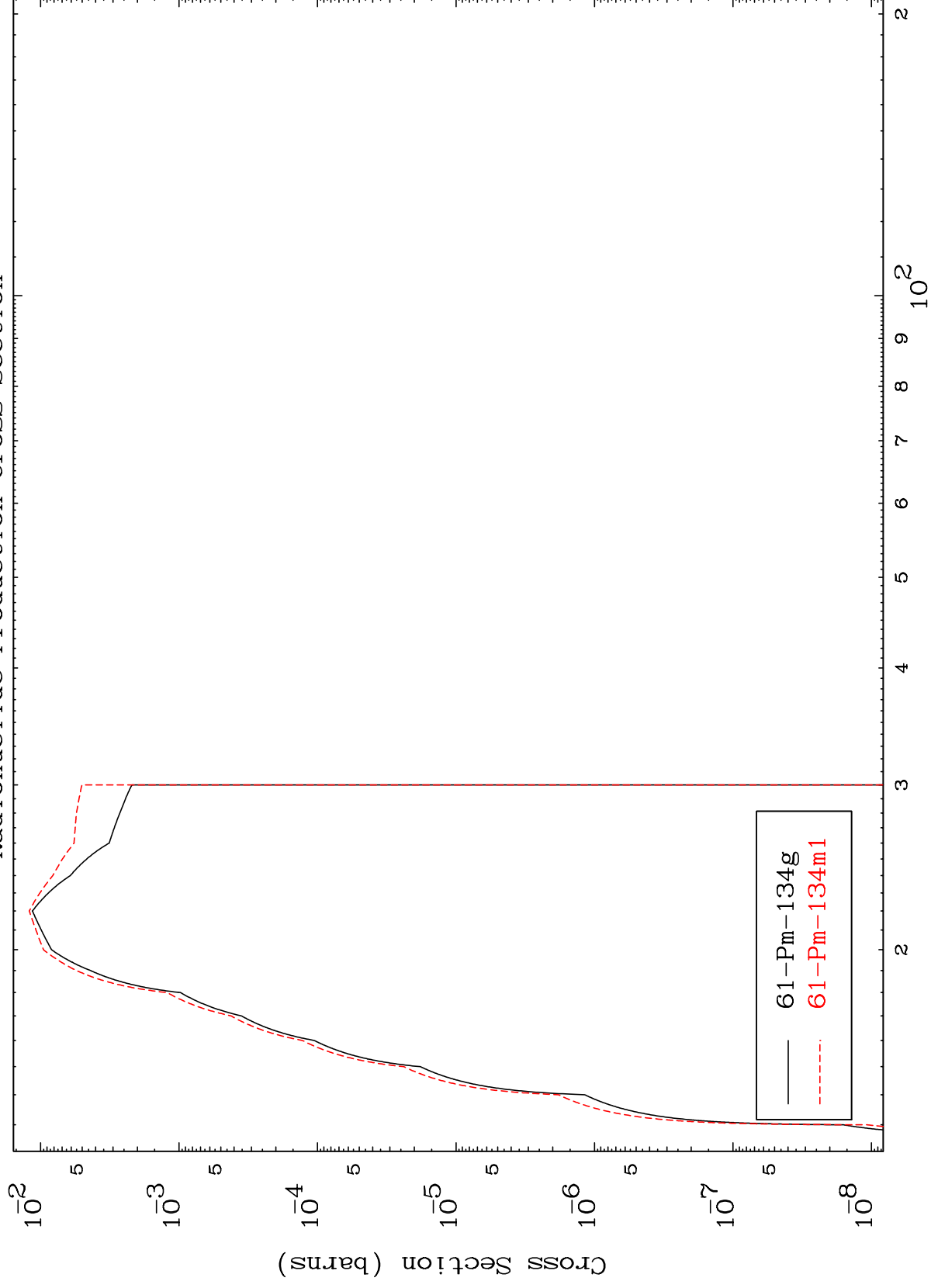
59-Pr-133

MAT 5901

(He-3,2n)

59-Pr-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

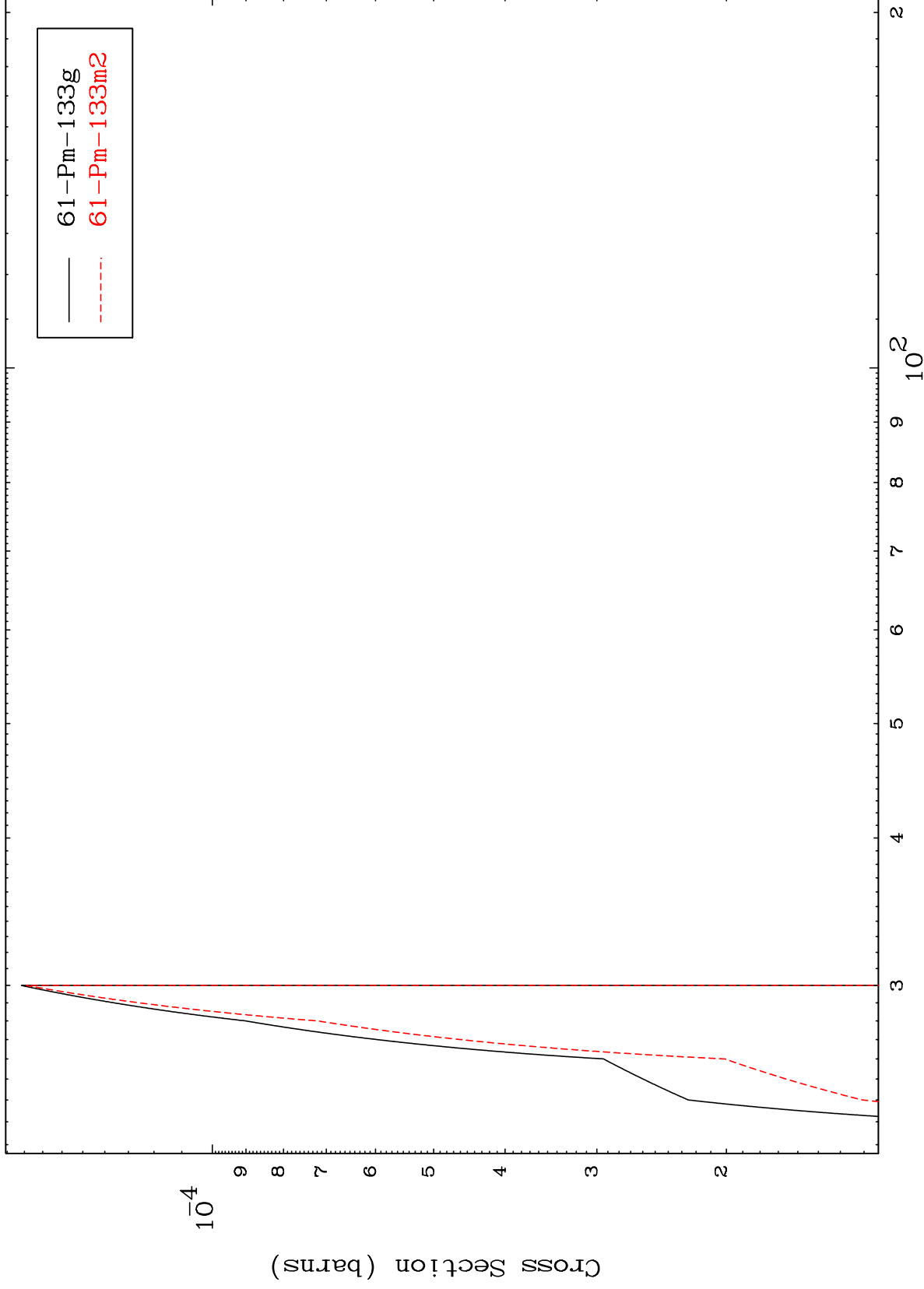
59-Pr-133

MAT 5901

(He-3, 3n)

59-Pr-133

Radionuclide Production Cross Section



13

Incident Energy (MeV)

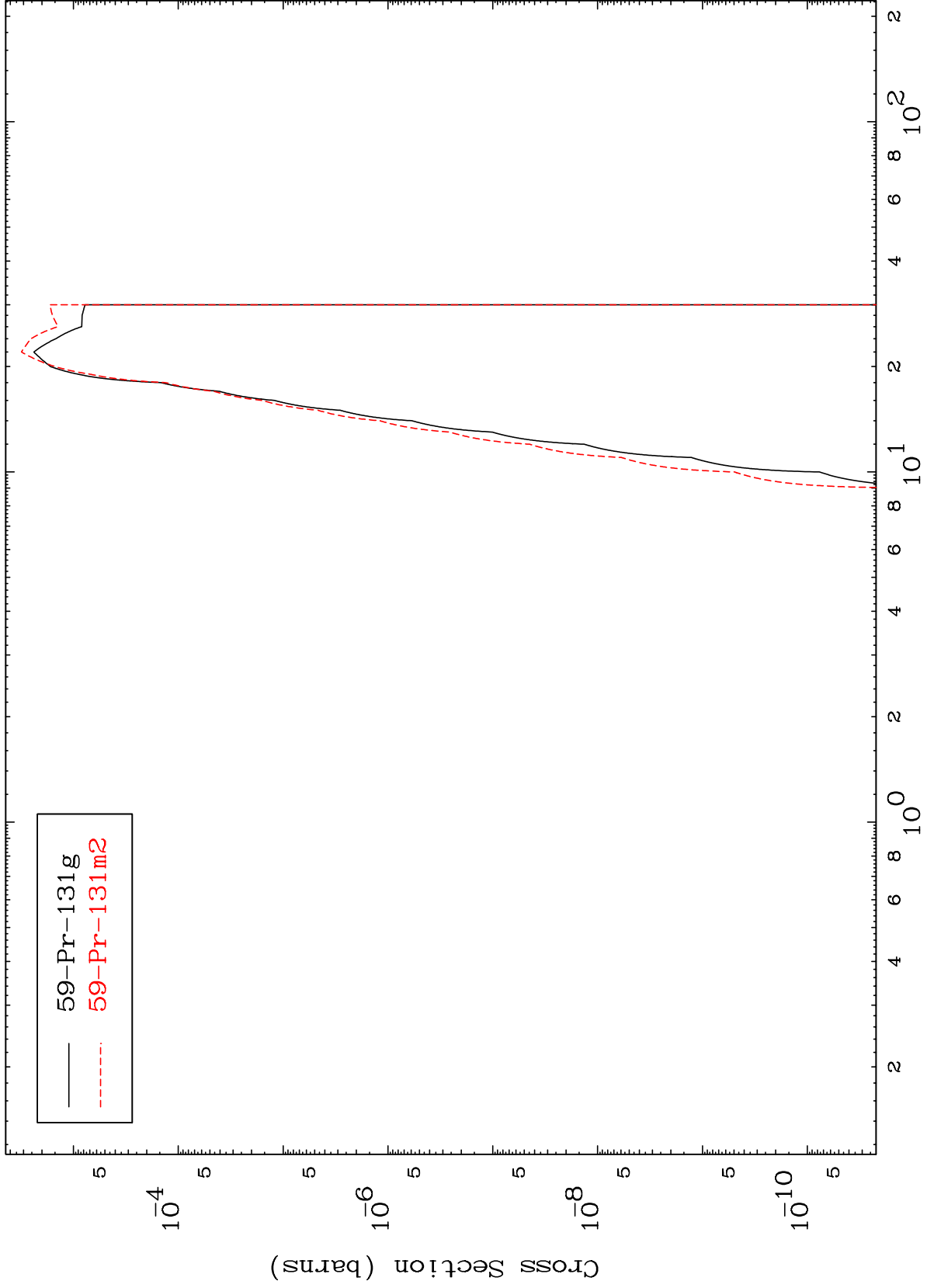
59-Pr-133

MAT 5901

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

59-Pr-133

Radionuclide Production Cross Section



14

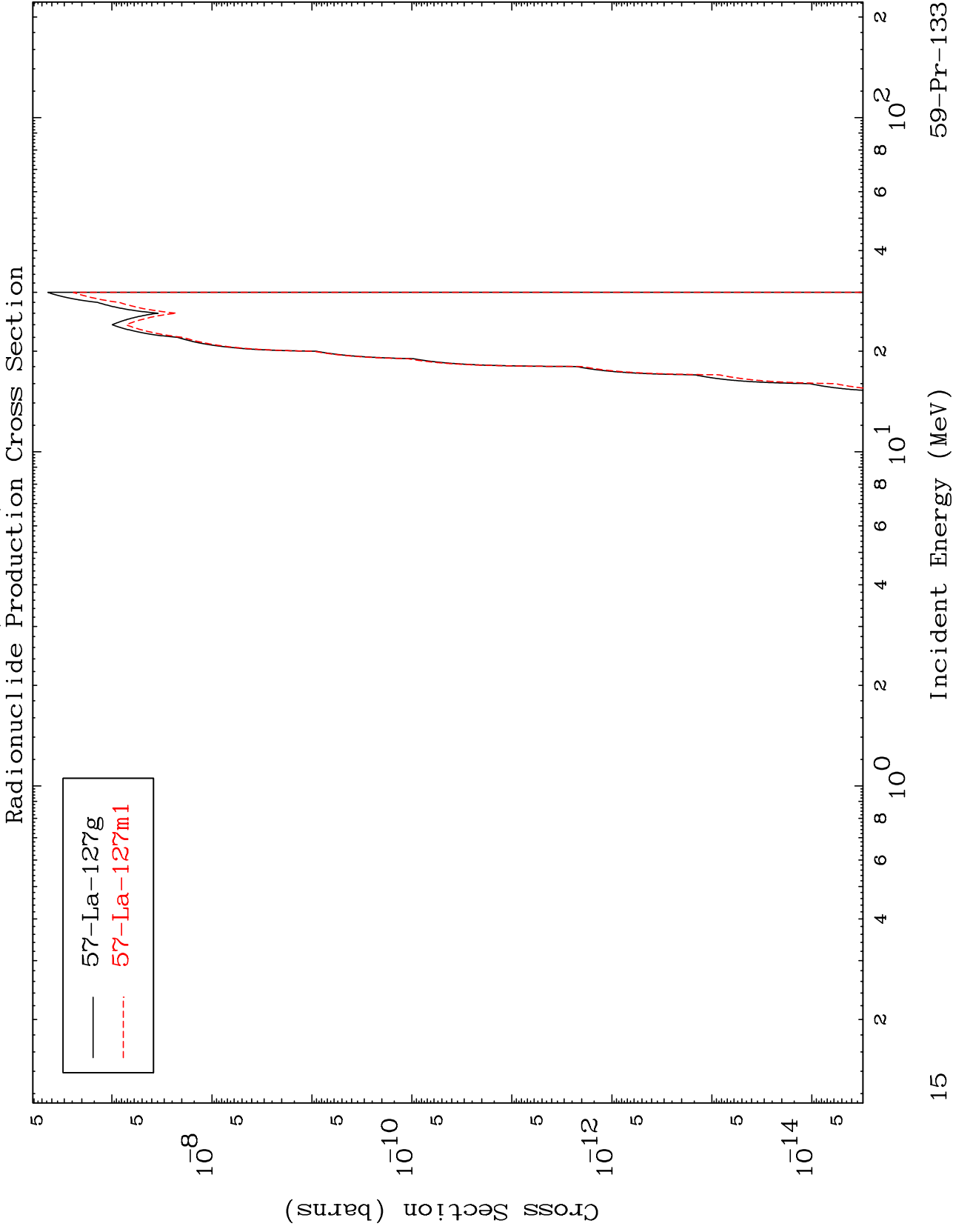
Incident Energy (MeV)

59-Pr-133

MAT 5901

(He-3, n') 2α

59-Pr-133



15

59-Pr-133

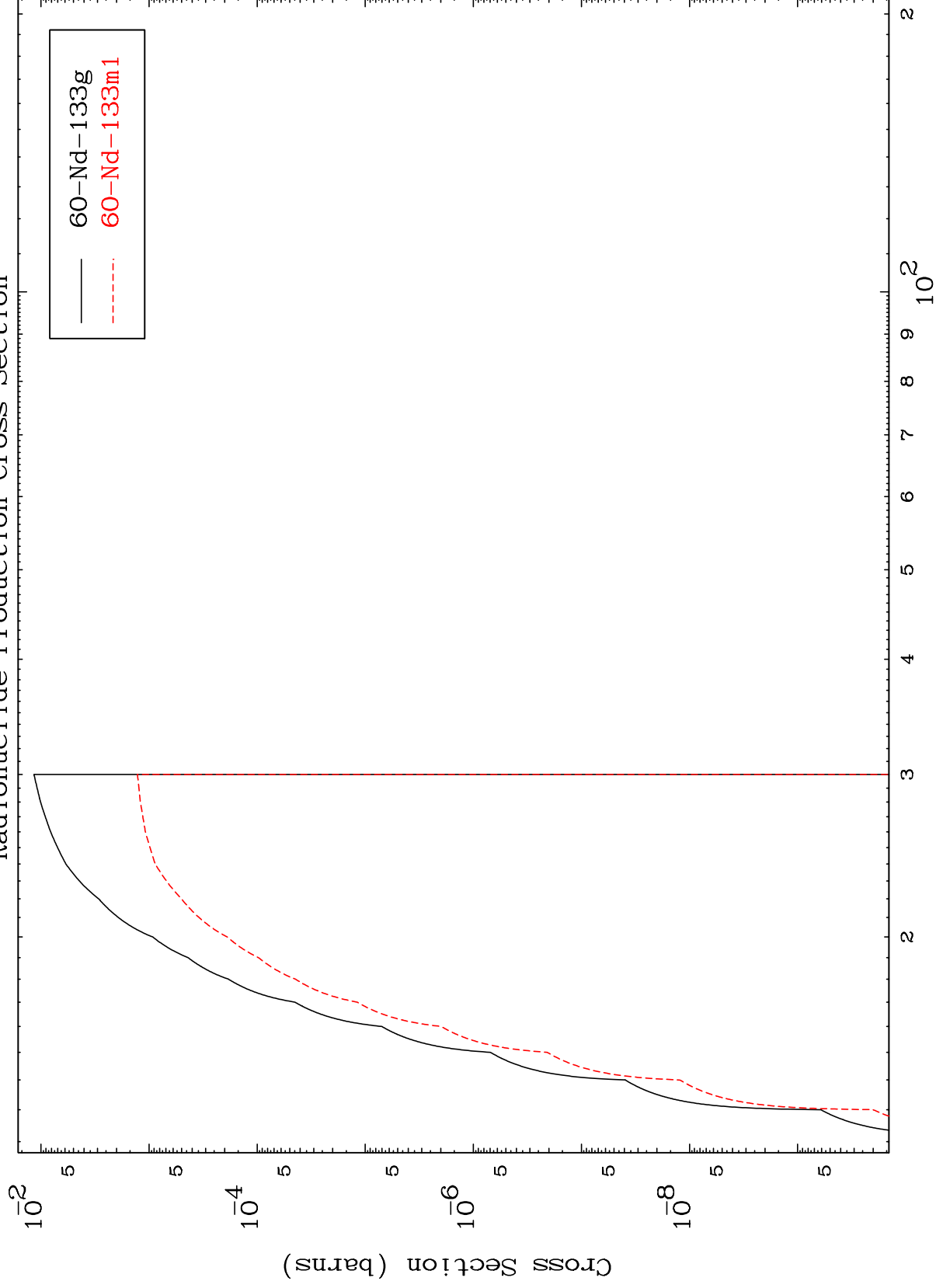


MAT 5901

(He-3, n') d

59-Pr-133

Radionuclide Production Cross Section

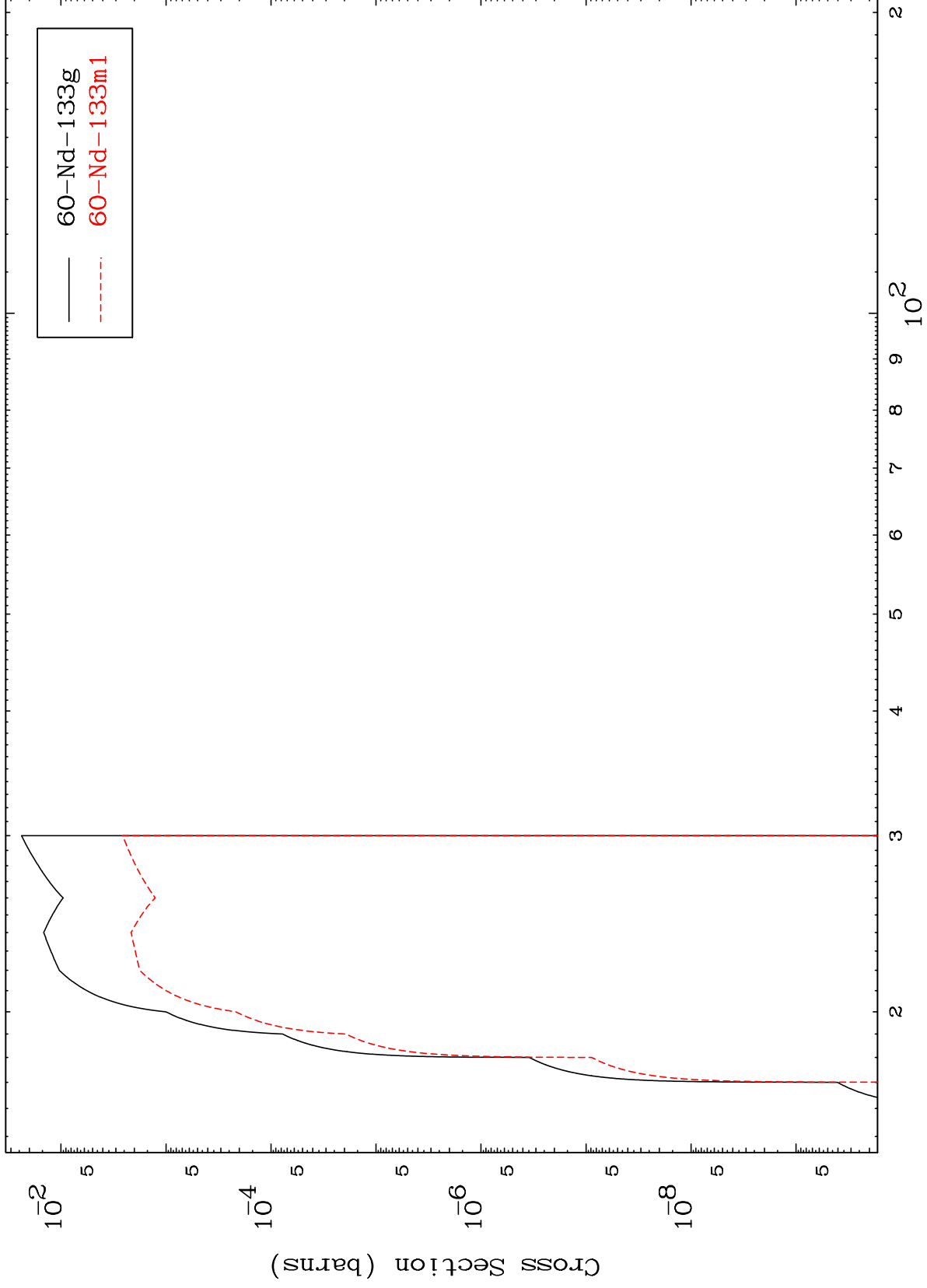


16

Incident Energy (MeV)

59-Pr-133

Radionuclide Production Cross Section

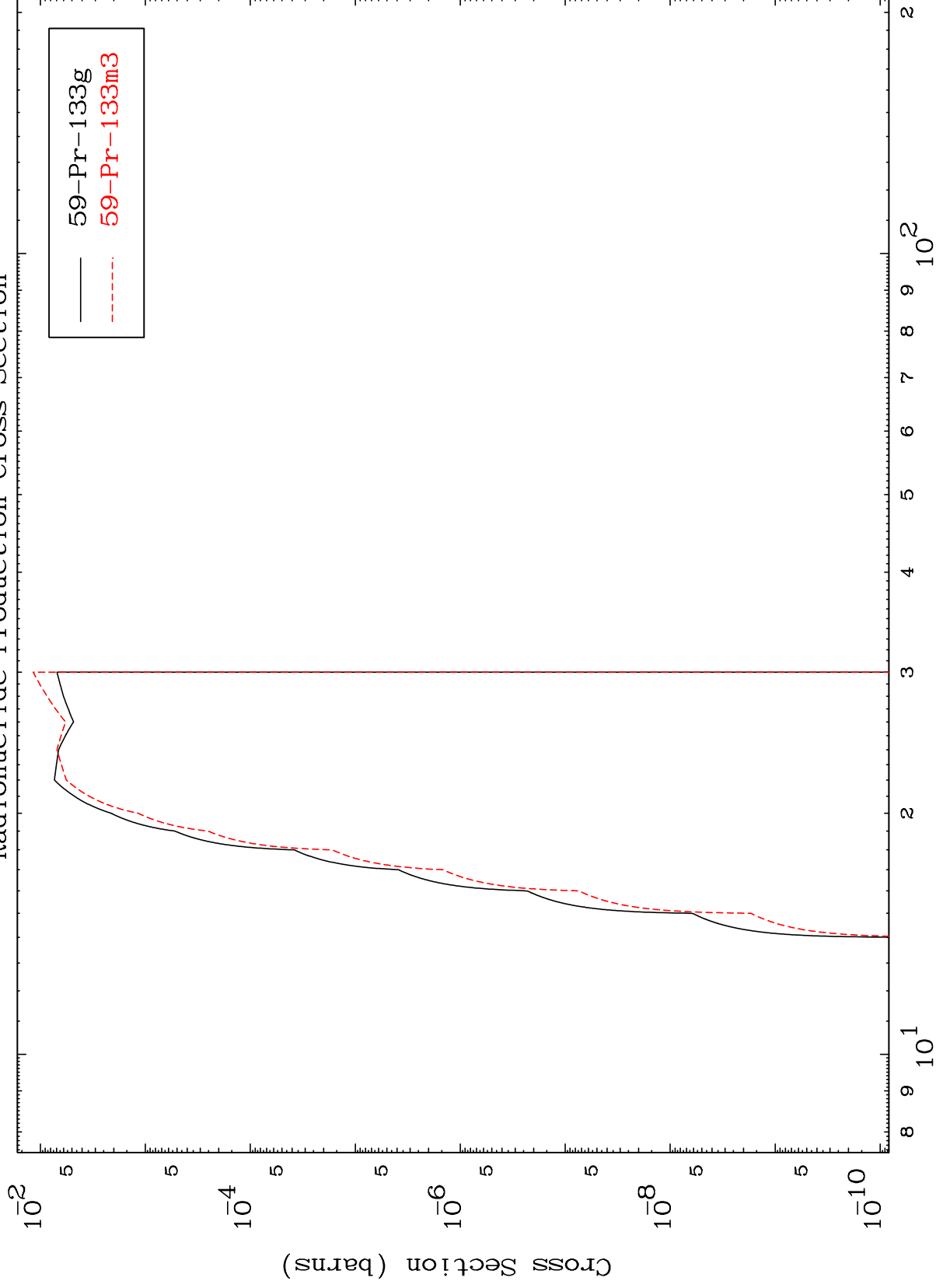


MAT 5901

59-Pr-133

(He-3,2n) p

Radionuclide Production Cross Section



Incident Energy (MeV)

59-Pr-133

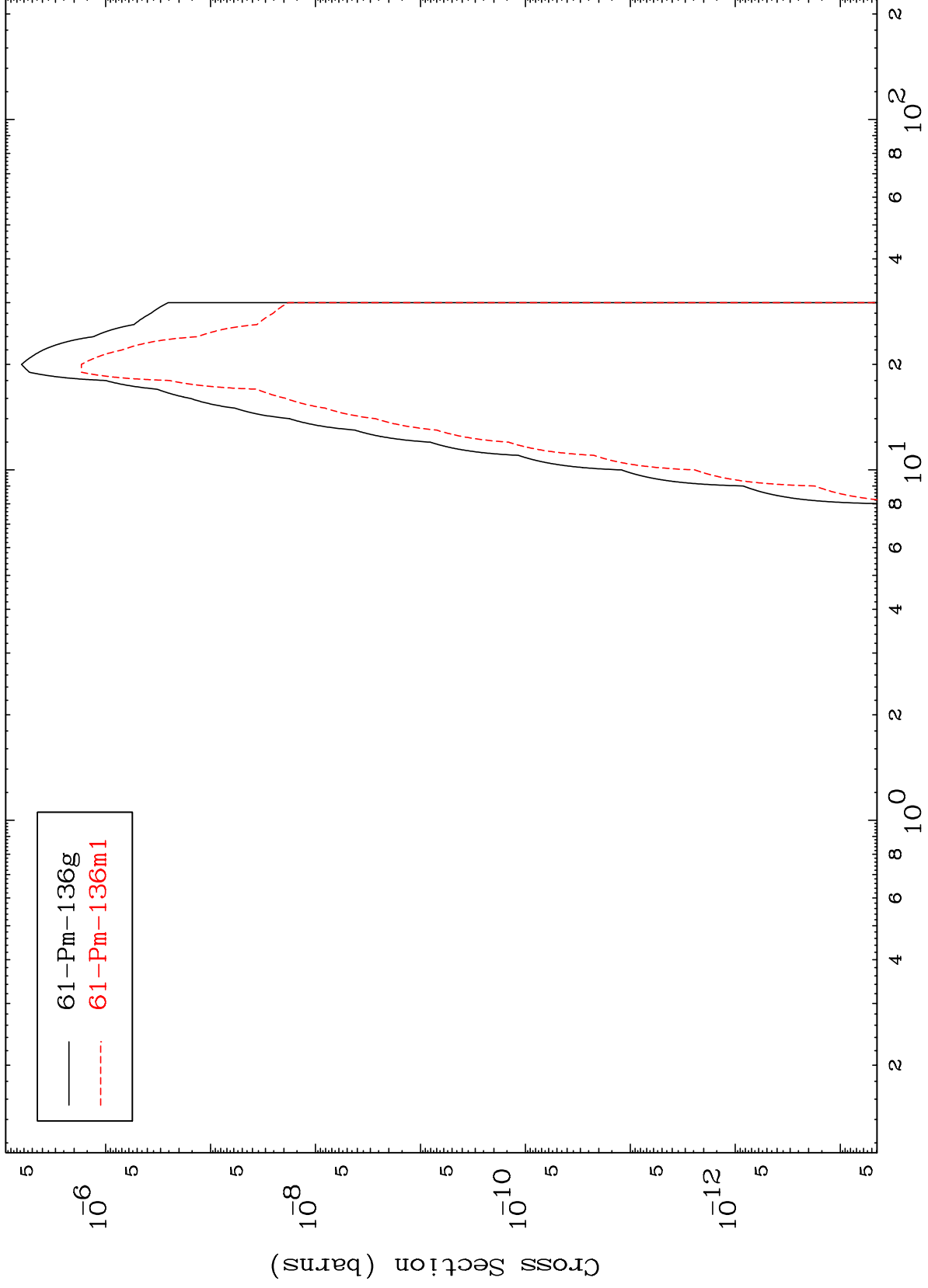
18

MAT 5901

(He-3,  $\gamma$ )

59-Pr-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

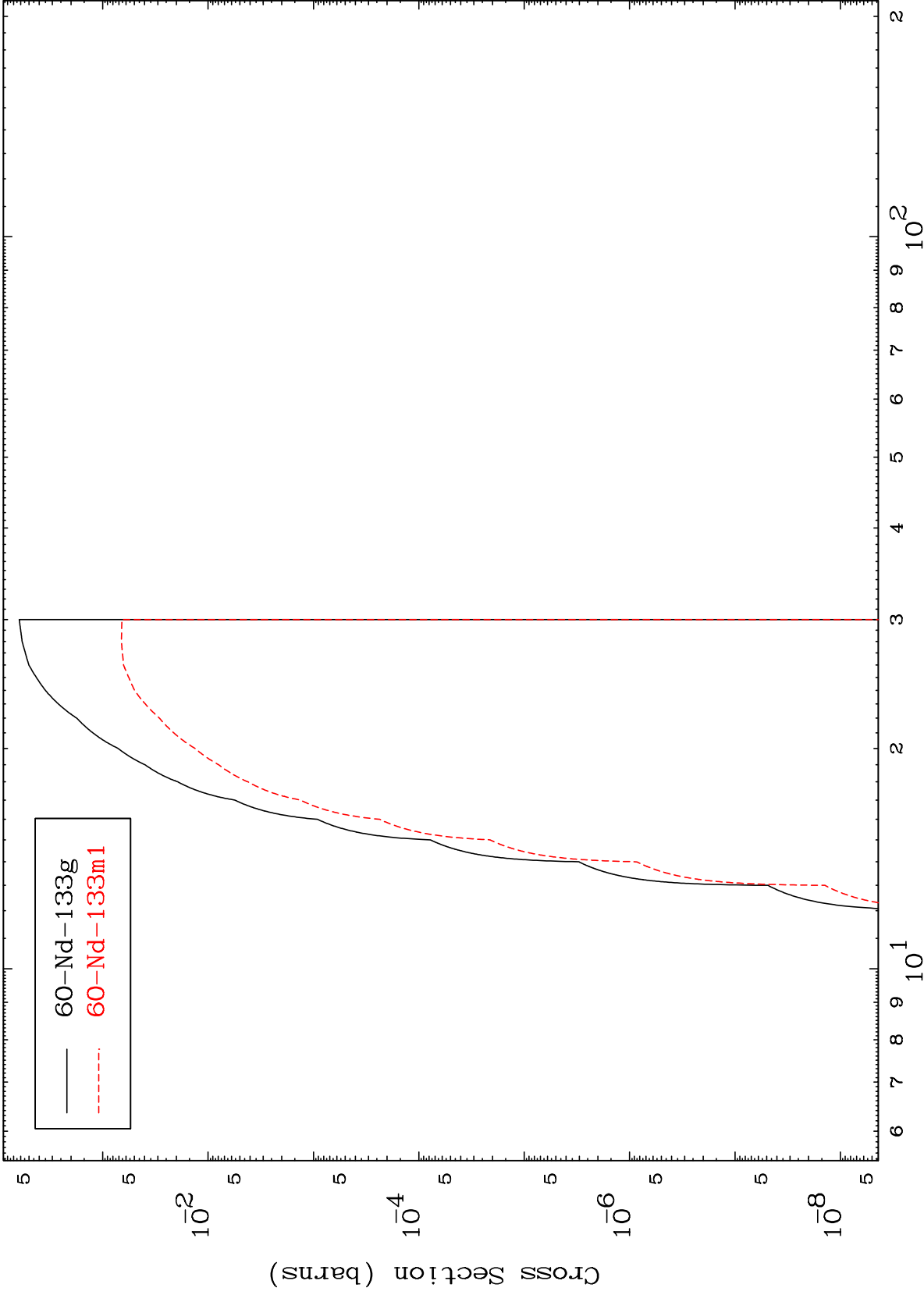
59-Pr-133

MAT 5901

(He-3, t)

59-Pr-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

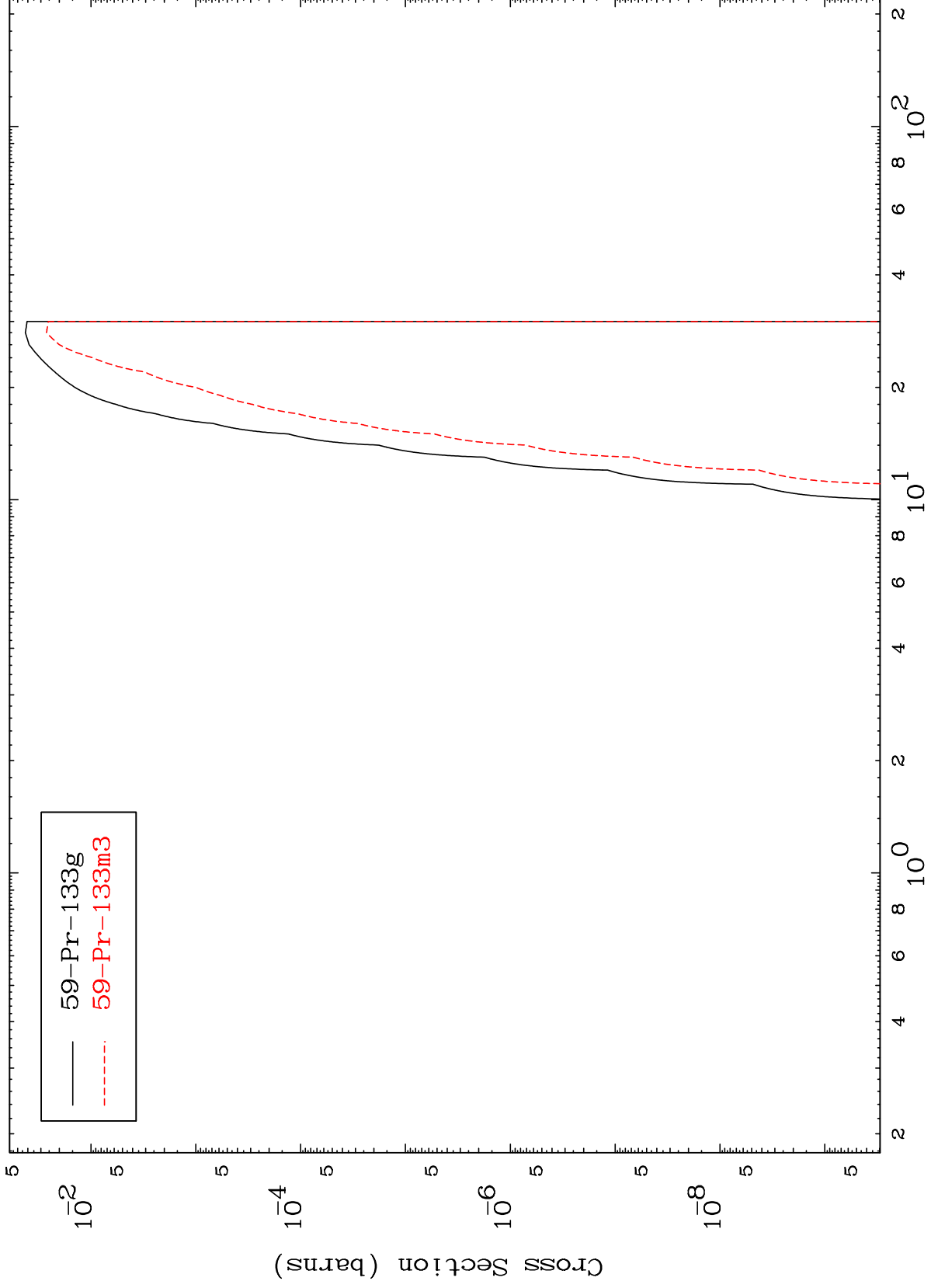
59-Pr-133

MAT 5901

(He-3, He-3)

59-Pr-133

Radionuclide Production Cross Section

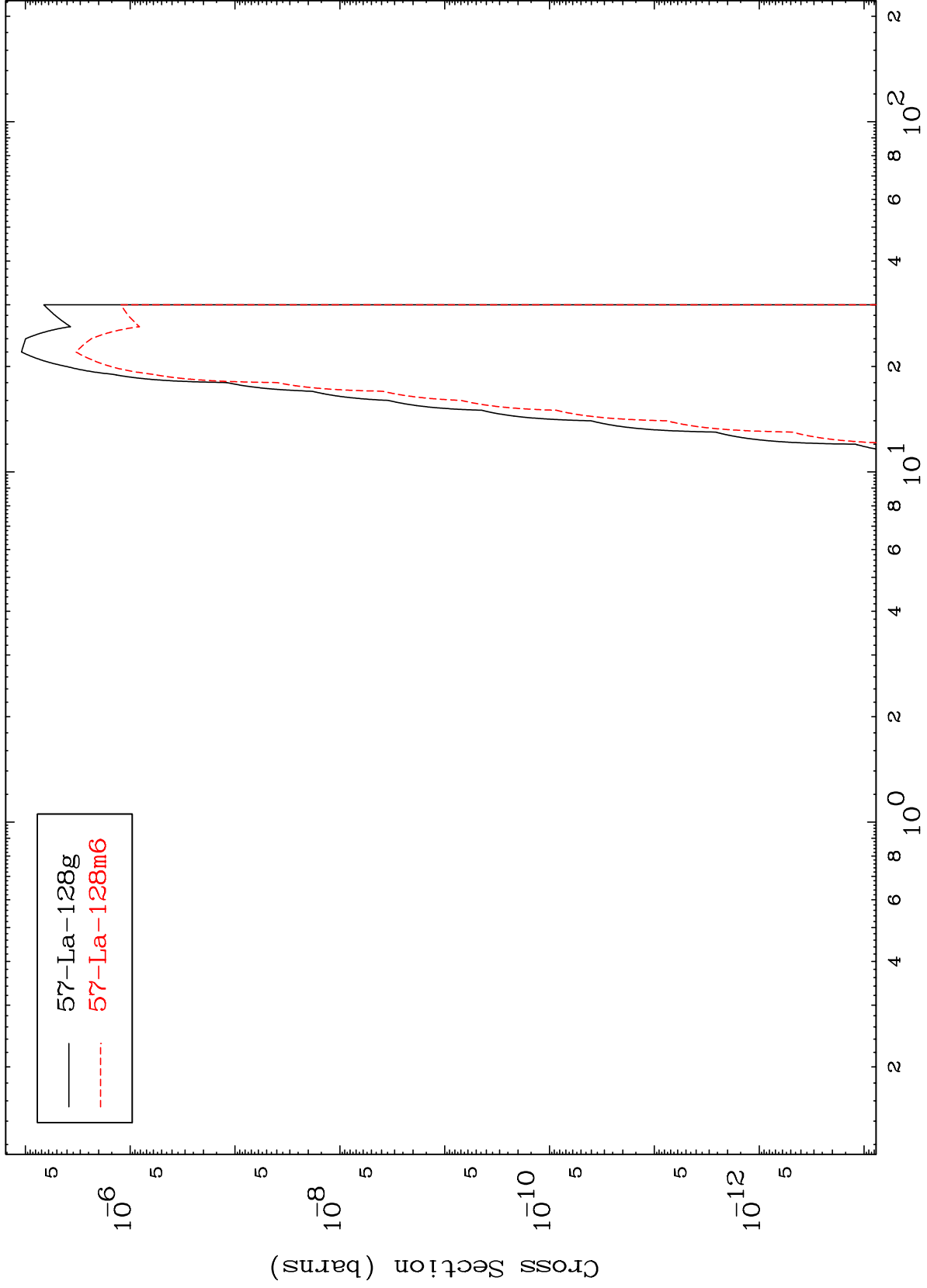


MAT 5901

(He-3, 2α)

59-Pr-133

Radionuclide Production Cross Section

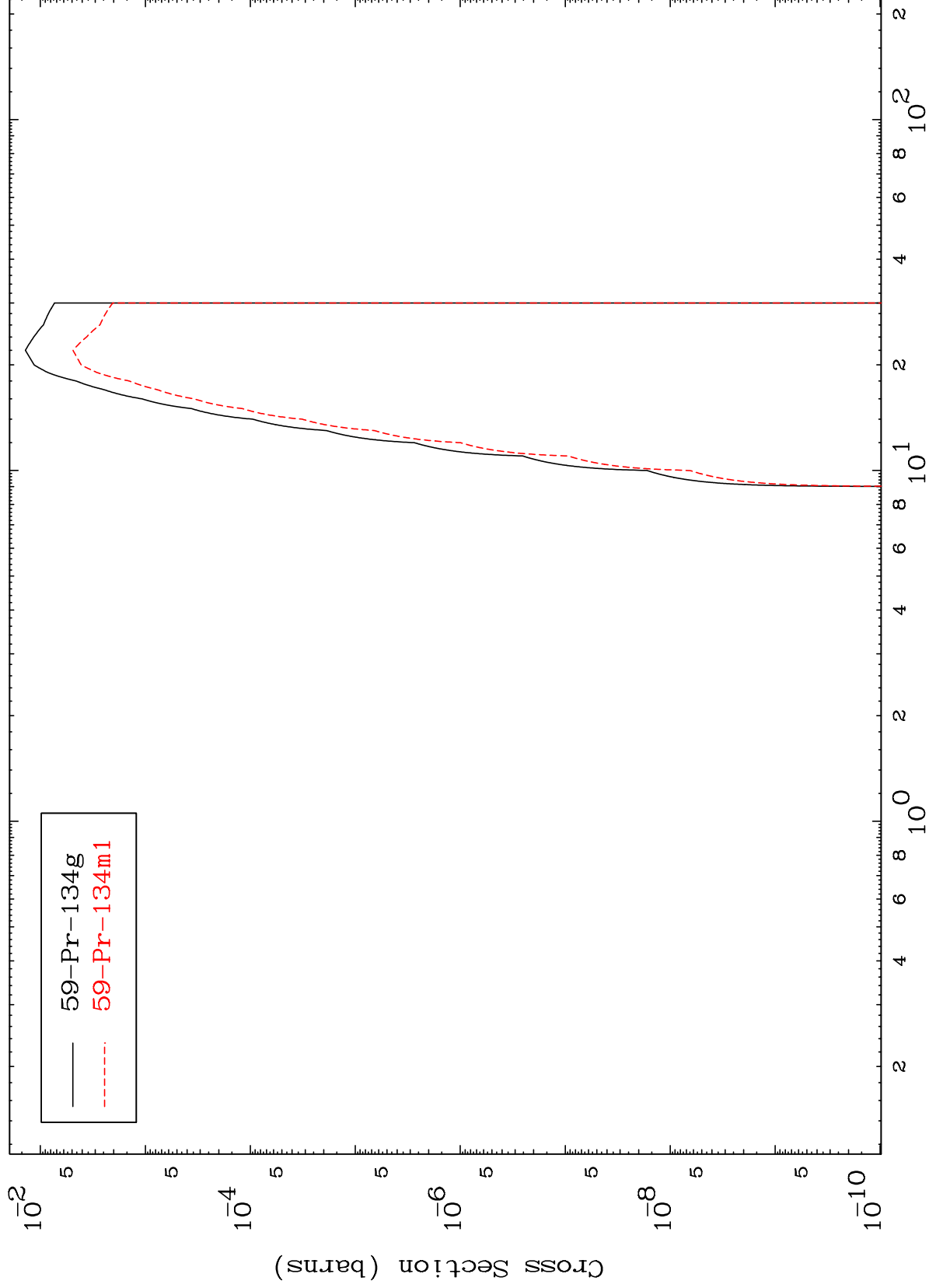


MAT 5901

(He-3,2p)

59-Pr-133

Radionuclide Production Cross Section



23

59-Pr-133

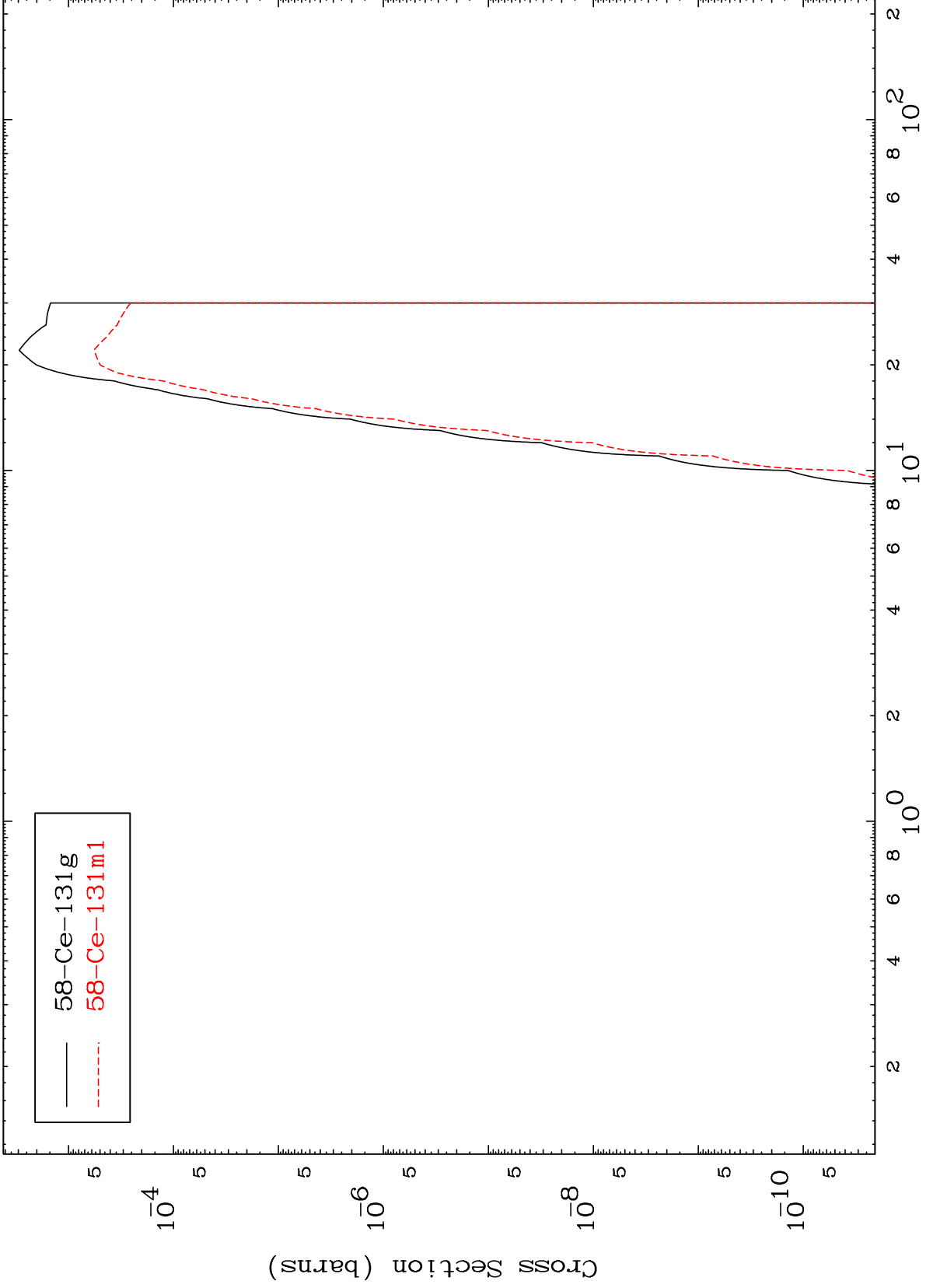


MAT 5901

(He-3,p)  $\alpha$

59-Pr-133

Radionuclide Production Cross Section



24

Incident Energy (MeV)

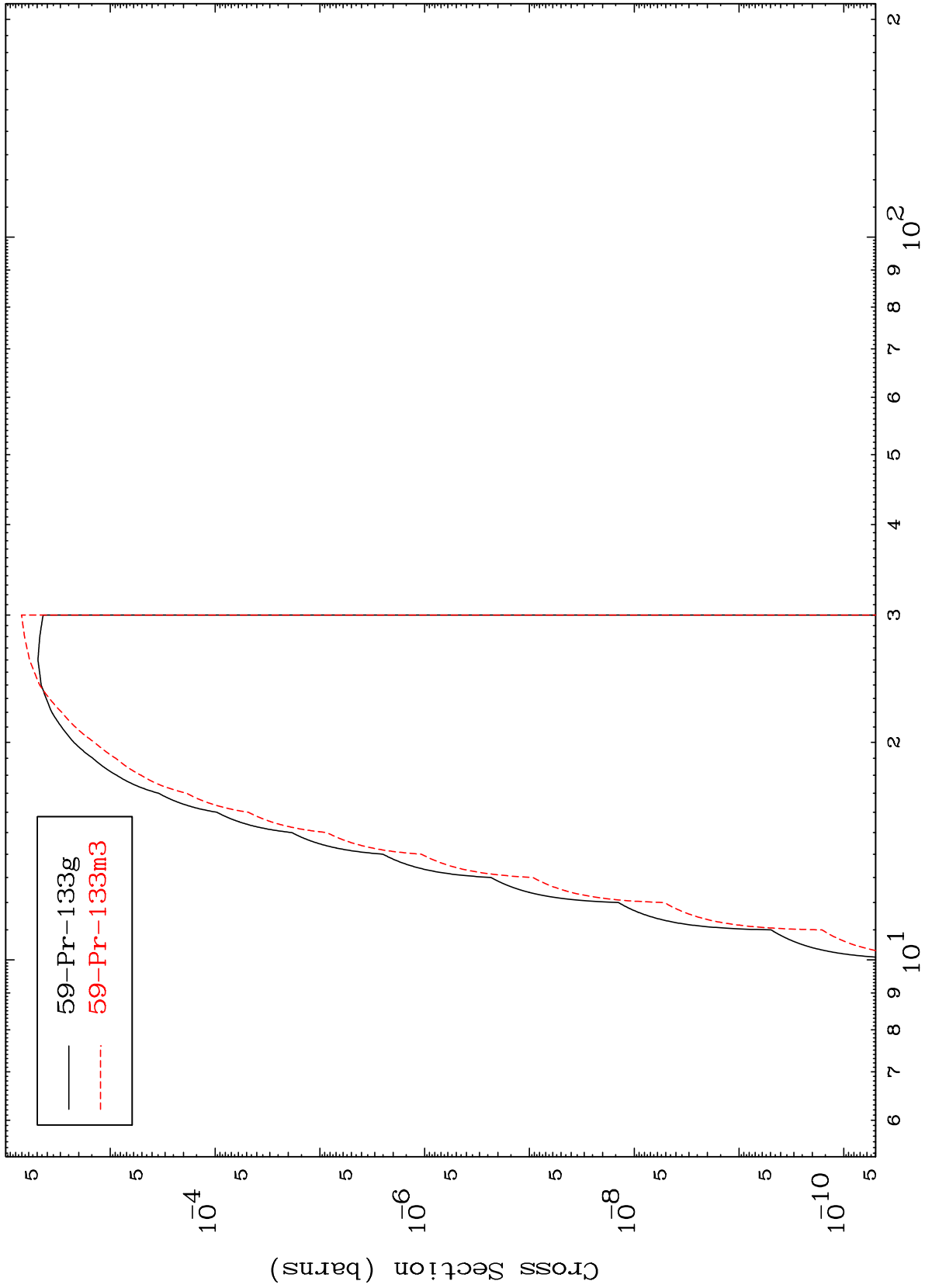
59-Pr-133

MAT 5901

(He-3,p) d

59-Pr-133

Radionuclide Production Cross Section



25

Incident Energy (MeV)

59-Pr-133