

Program EVALPLOT
(Version 2018-1)

by

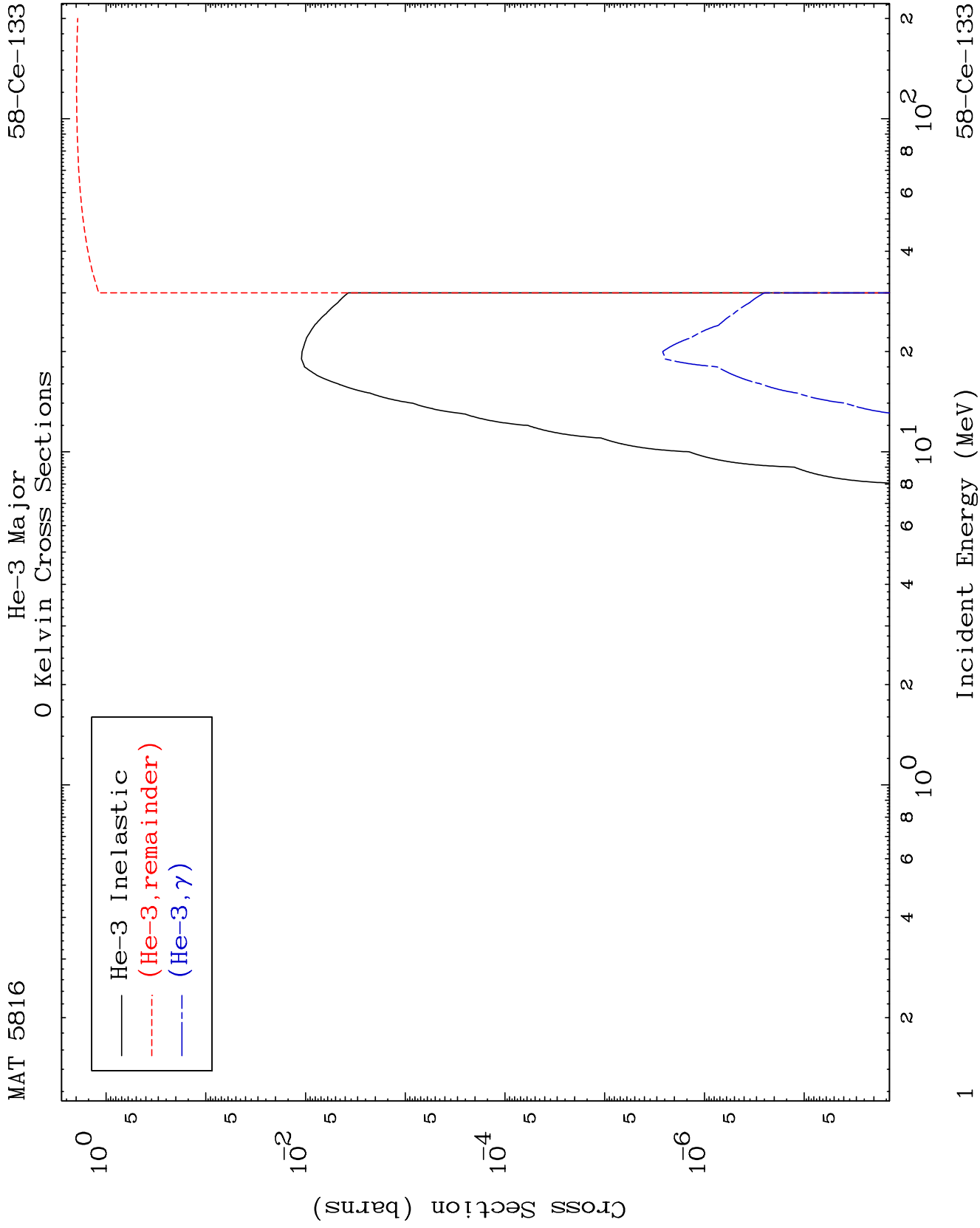
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
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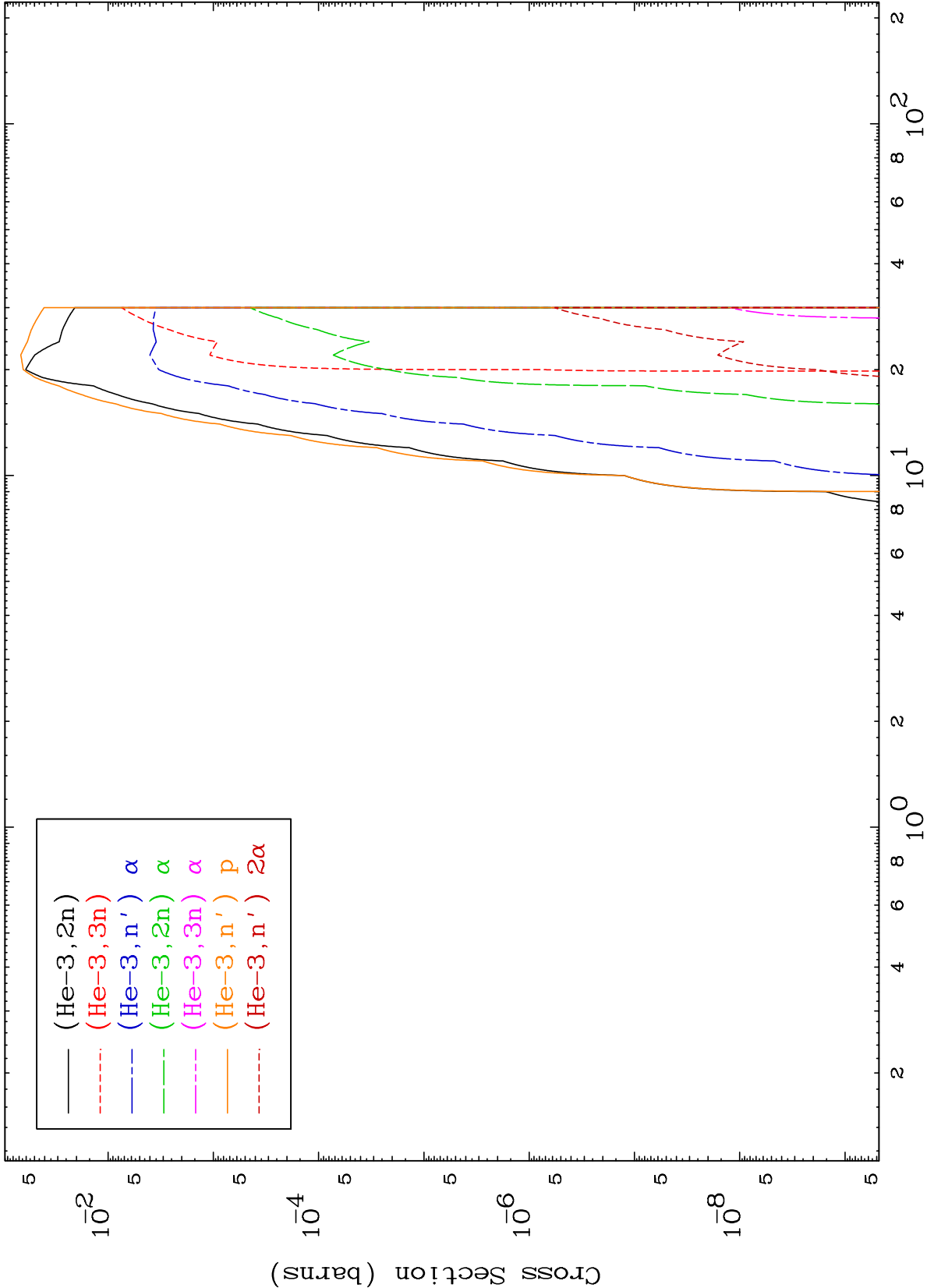
Press Mouse Button to Start



MAT 5816

He-3 Neutron Production
0 Kelvin Cross Sections

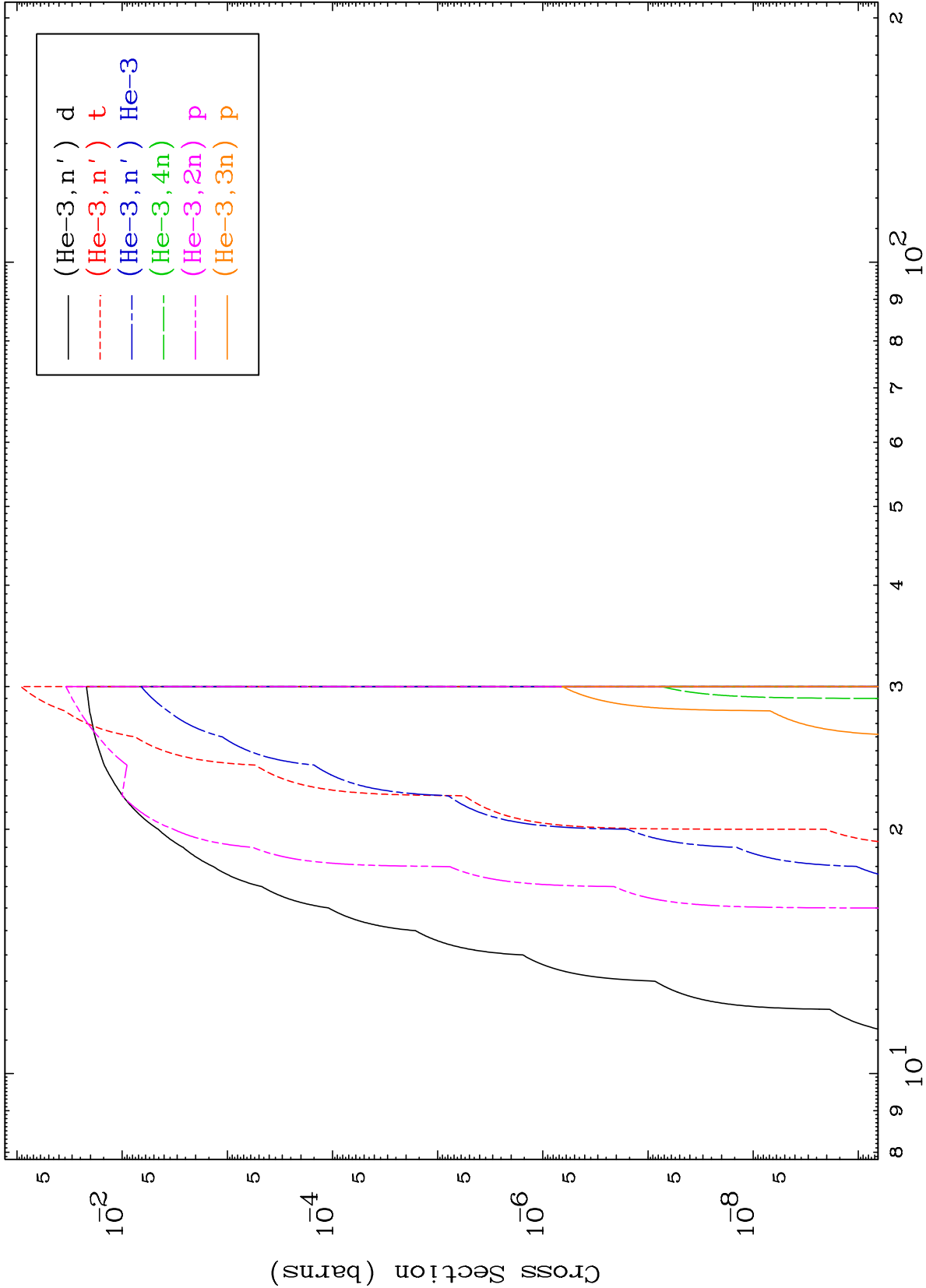
58-Ce-133



MAT 5816

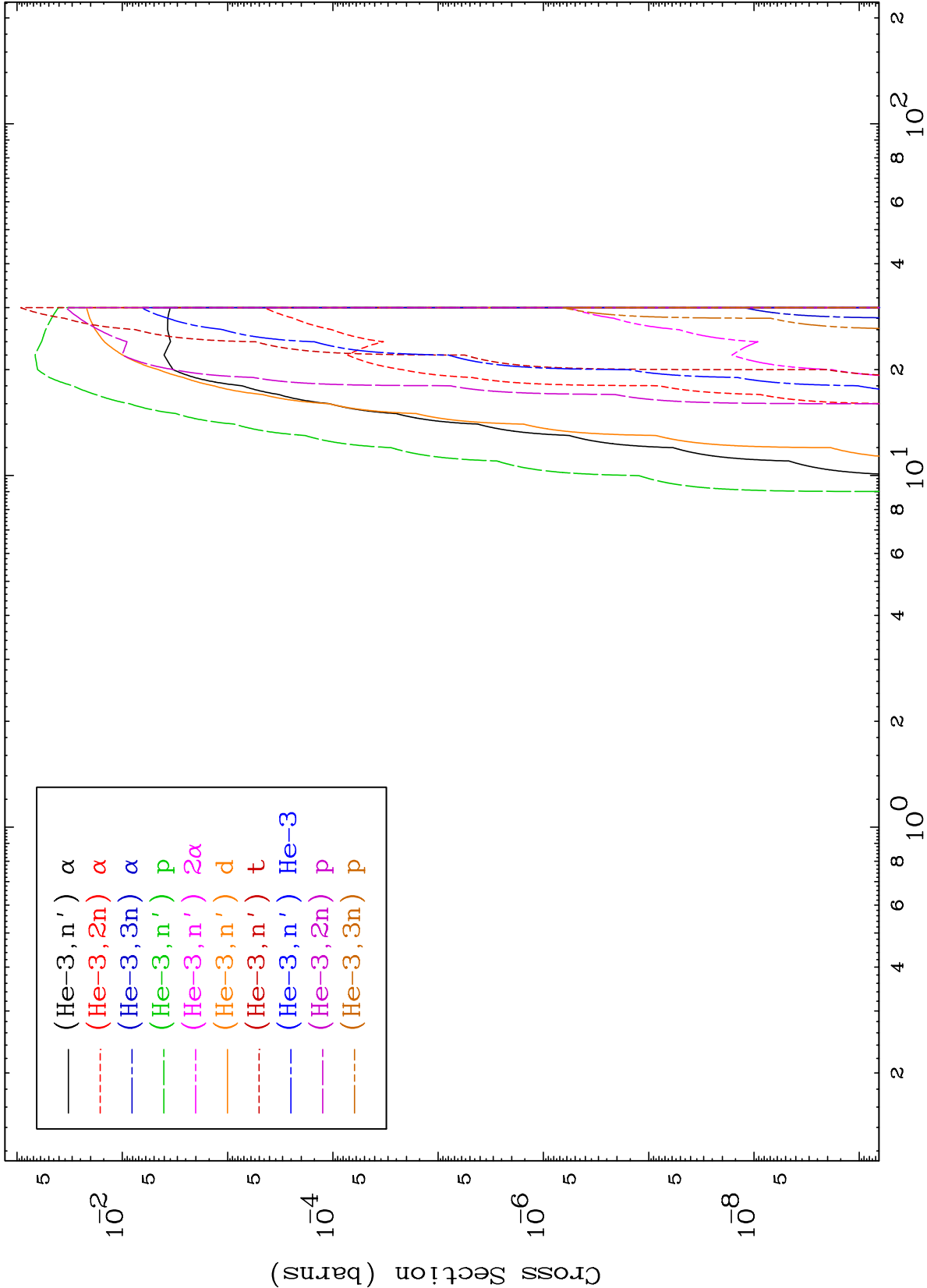
He-3 Neutron Production
0 Kelvin Cross Sections

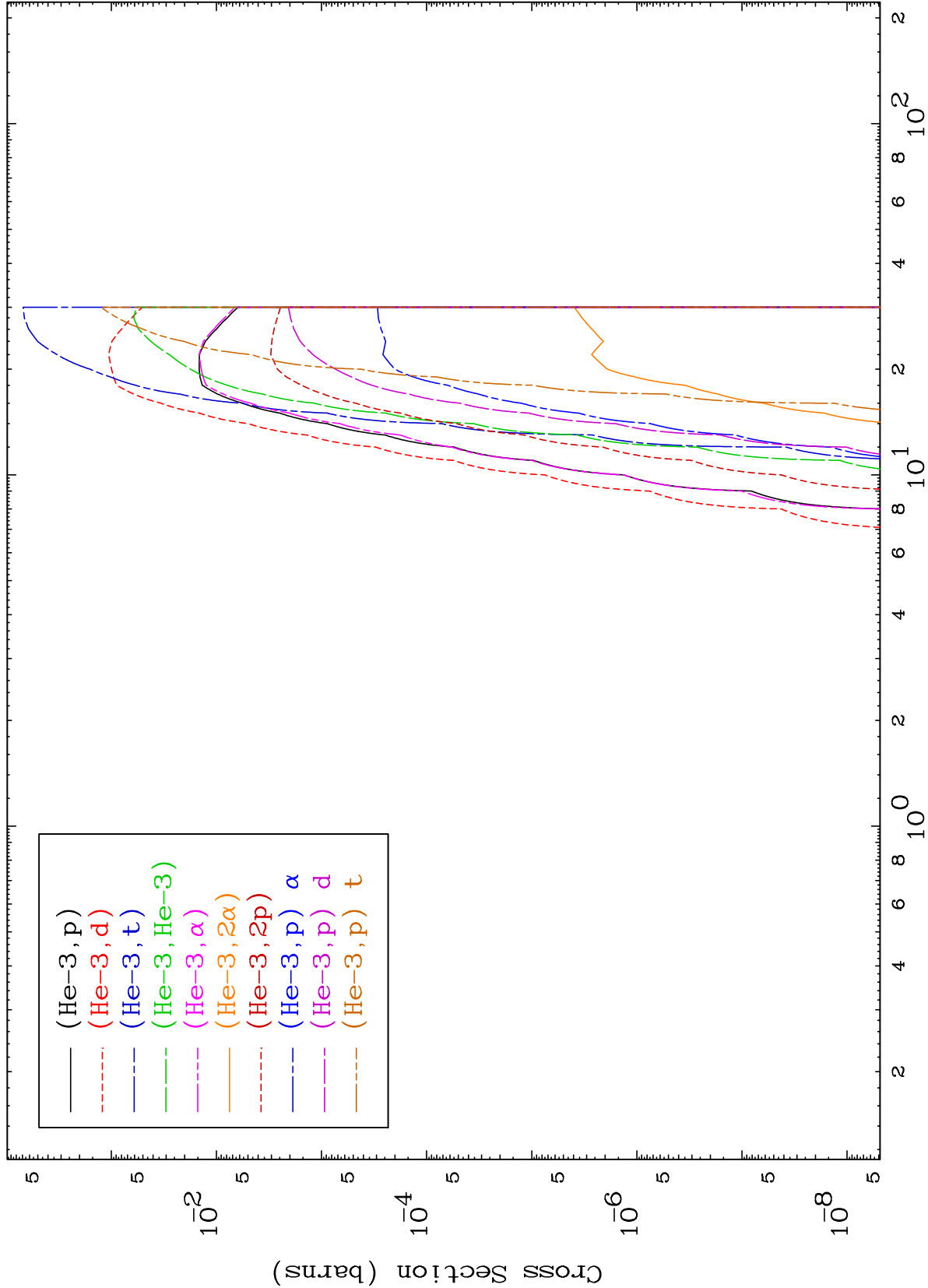
58-Ce-133

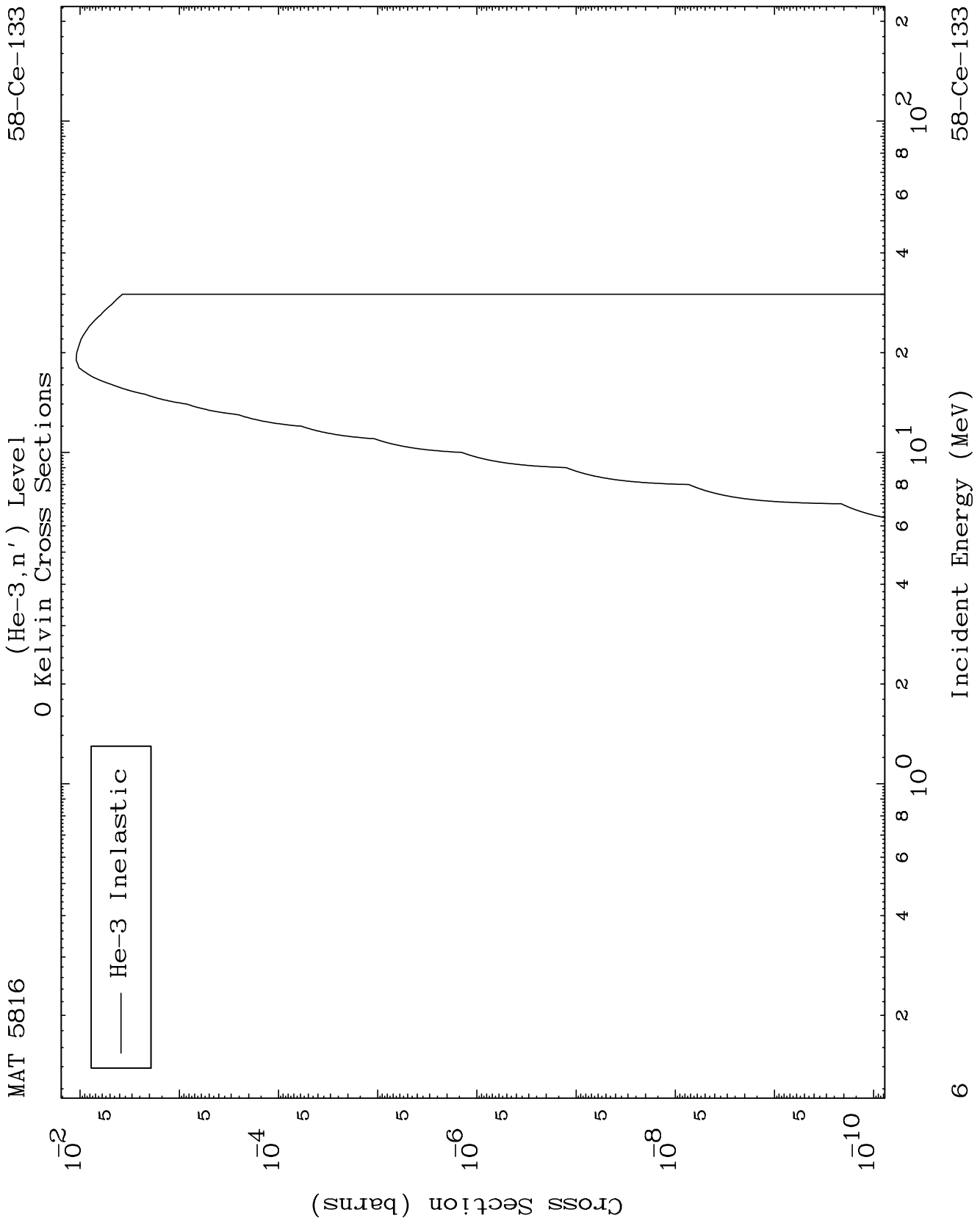


Incident Energy (MeV)

58-Ce-133





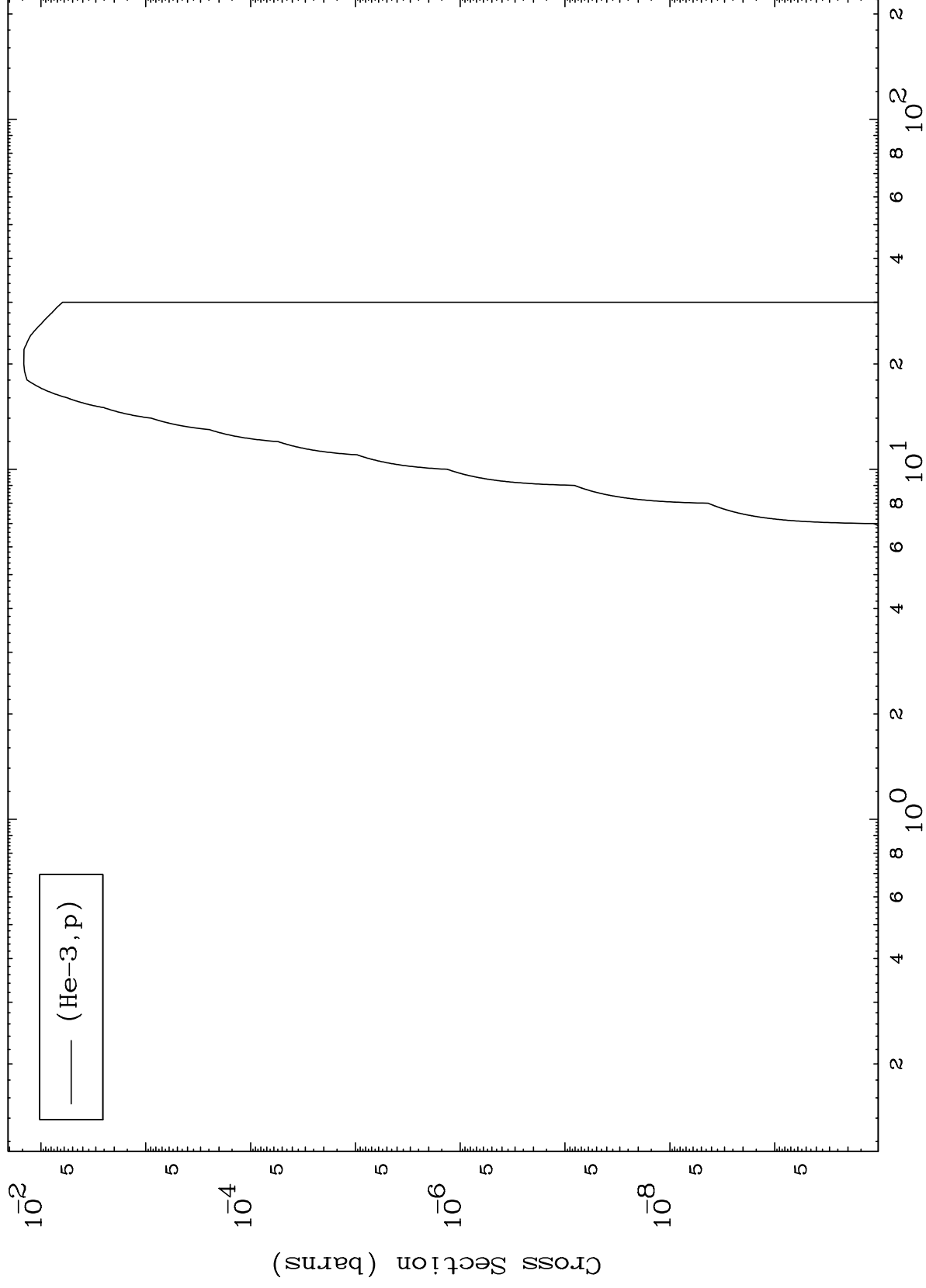


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(He-3,p) Levels

58-Ce-133

0 Kelvin Cross Sections

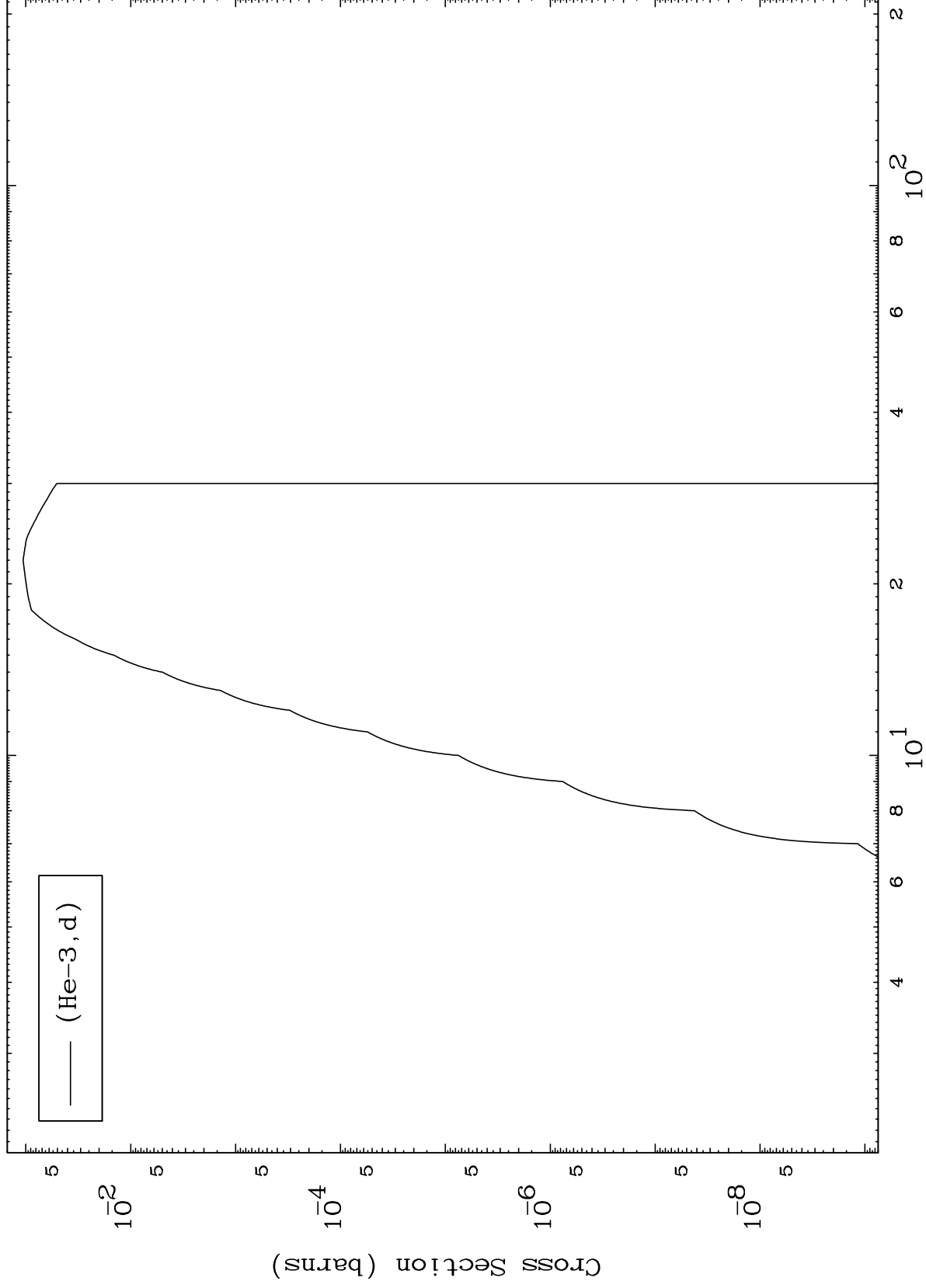


— (He-3, p)

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58-Ce-133

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



8

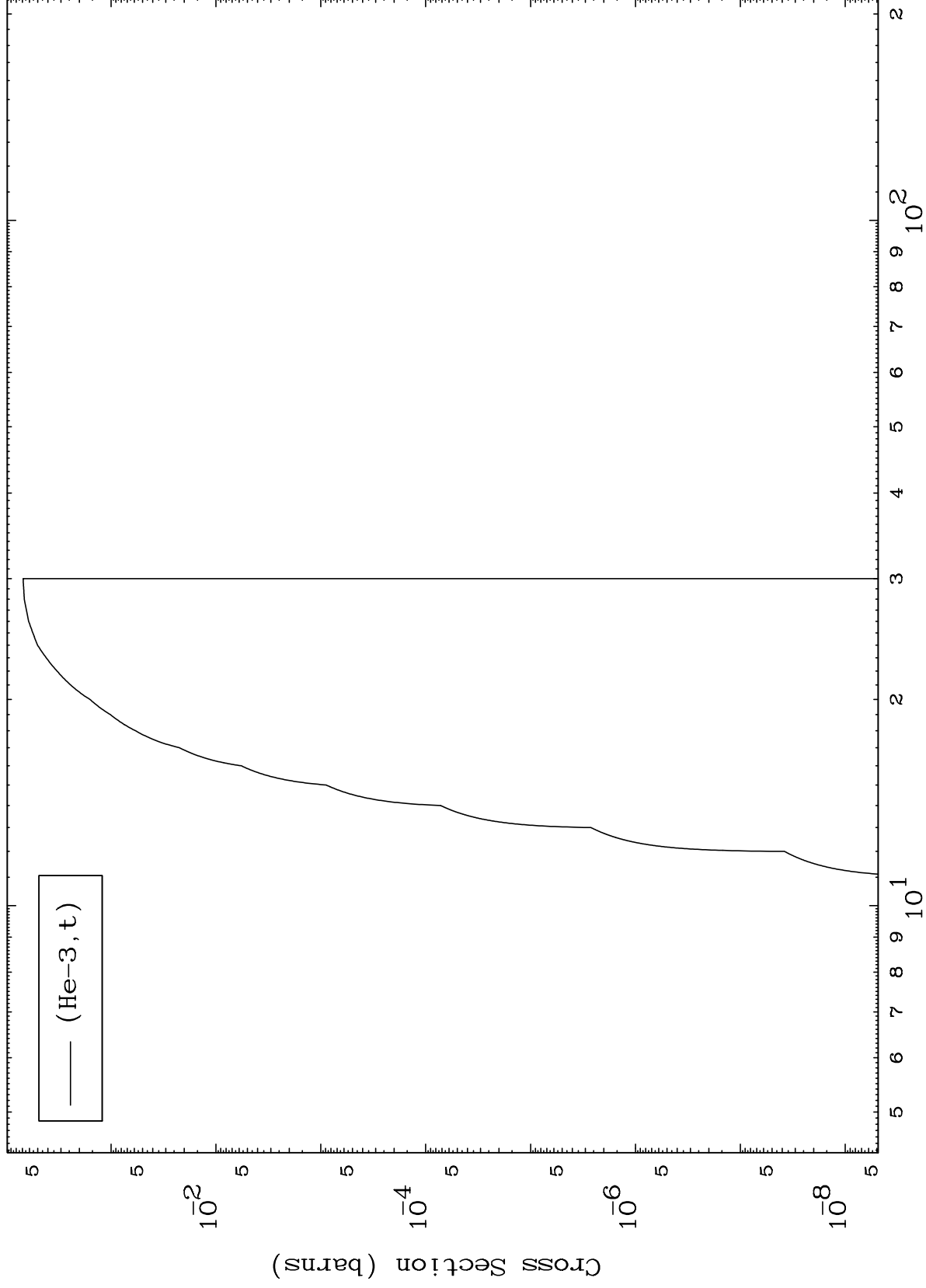
Incident Energy (MeV)

58-Ce-133

MAT 5816

58-Ce-133

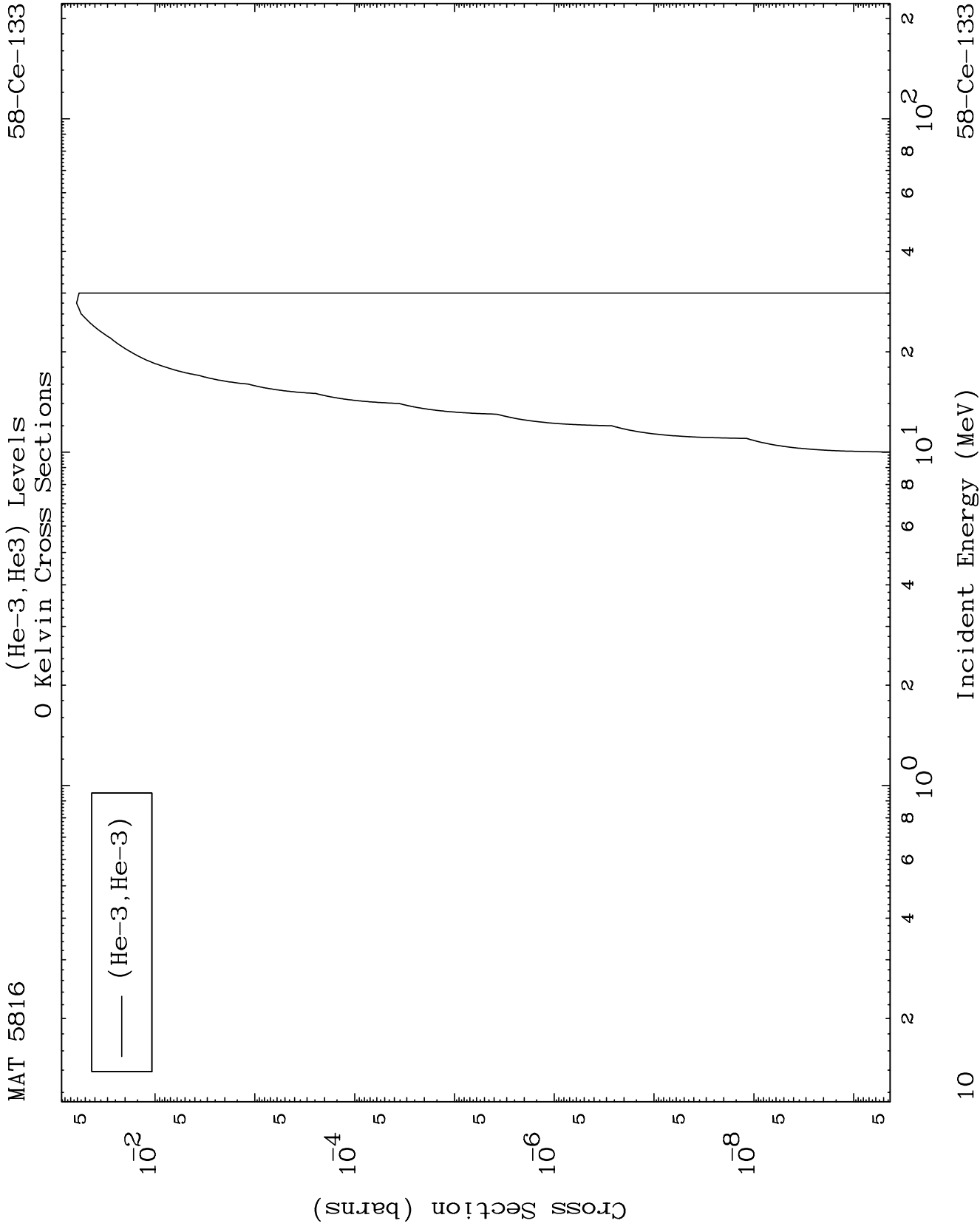
(He-3,t) Levels
0 Kelvin Cross Sections

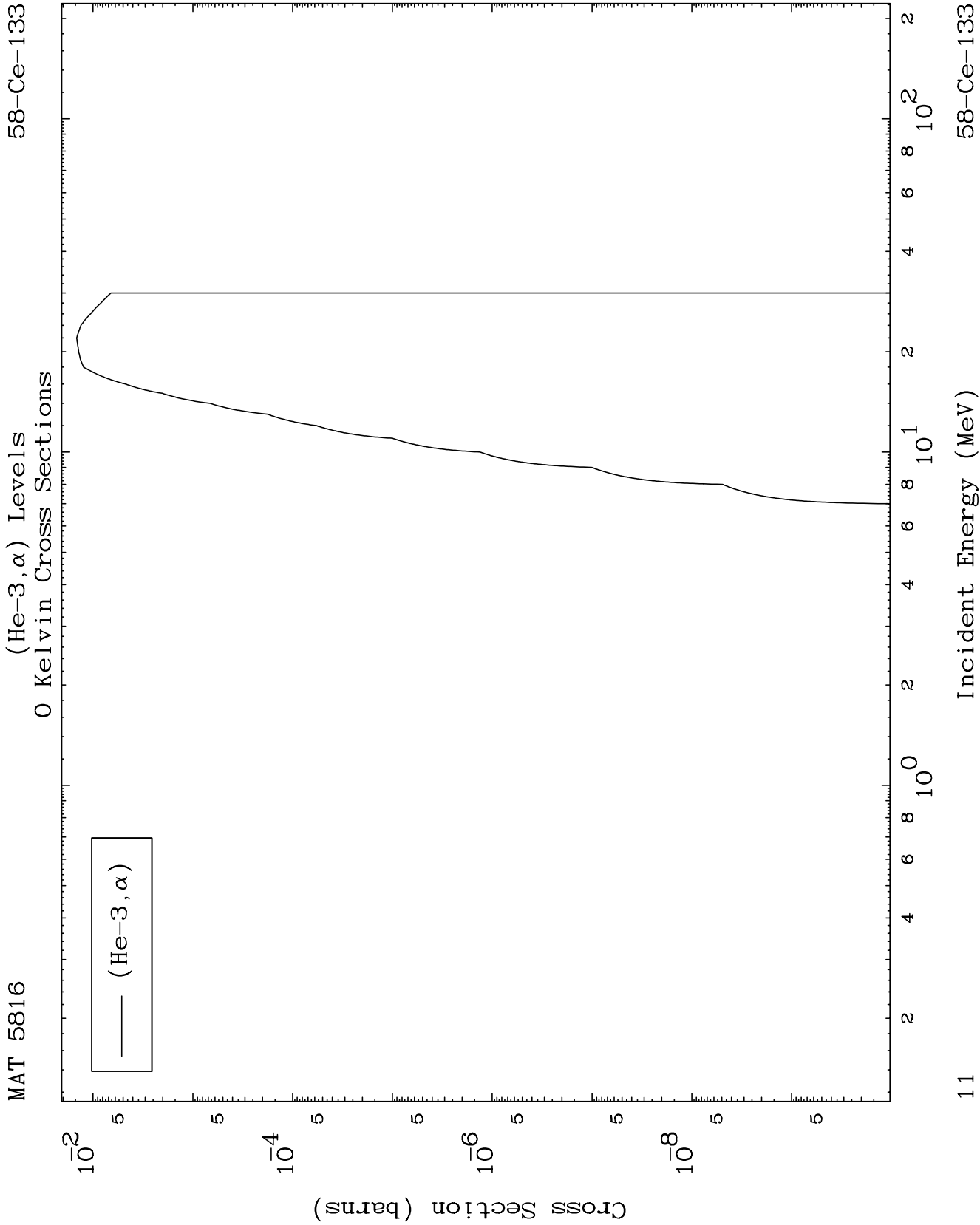


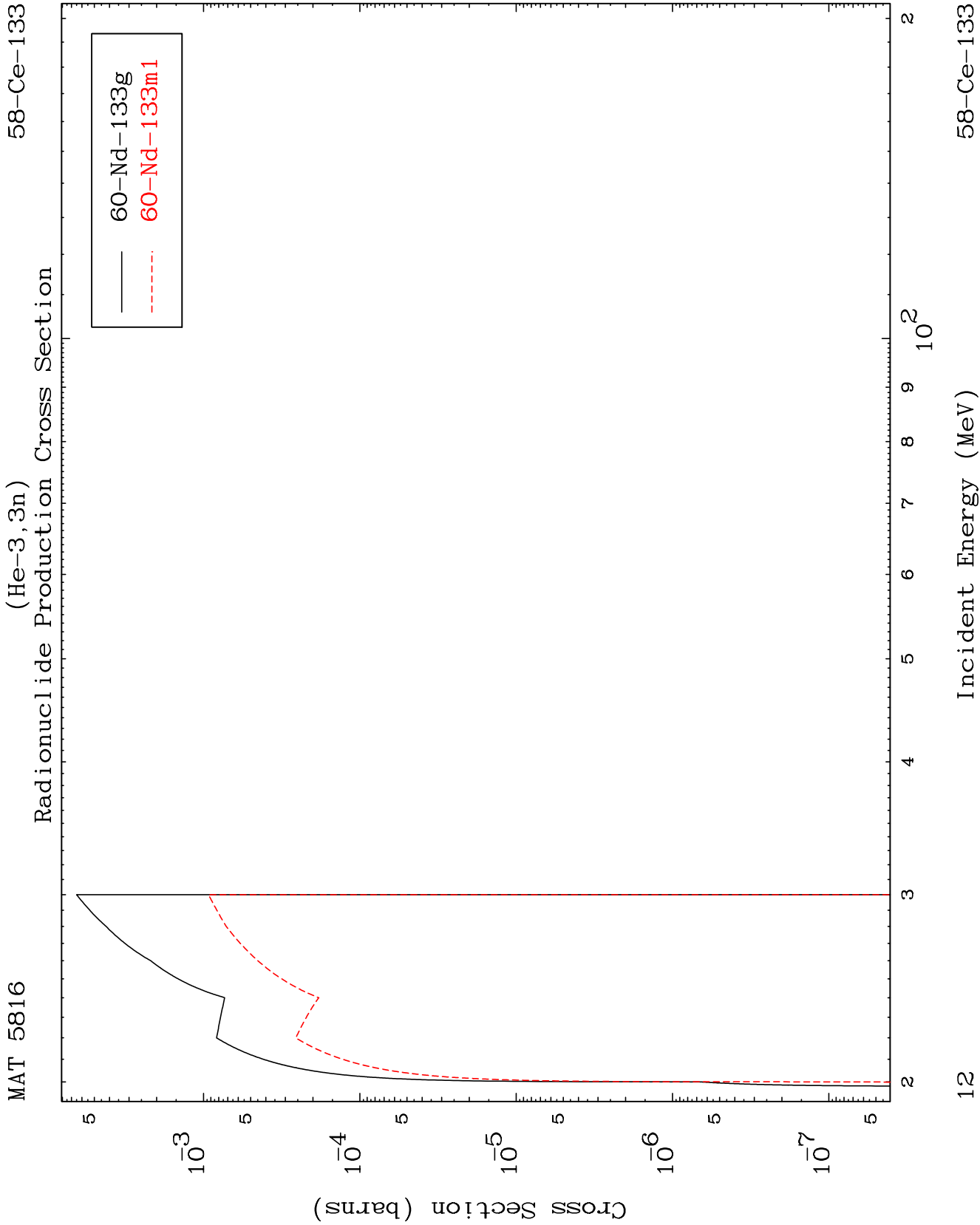
9

Incident Energy (MeV)

58-Ce-133





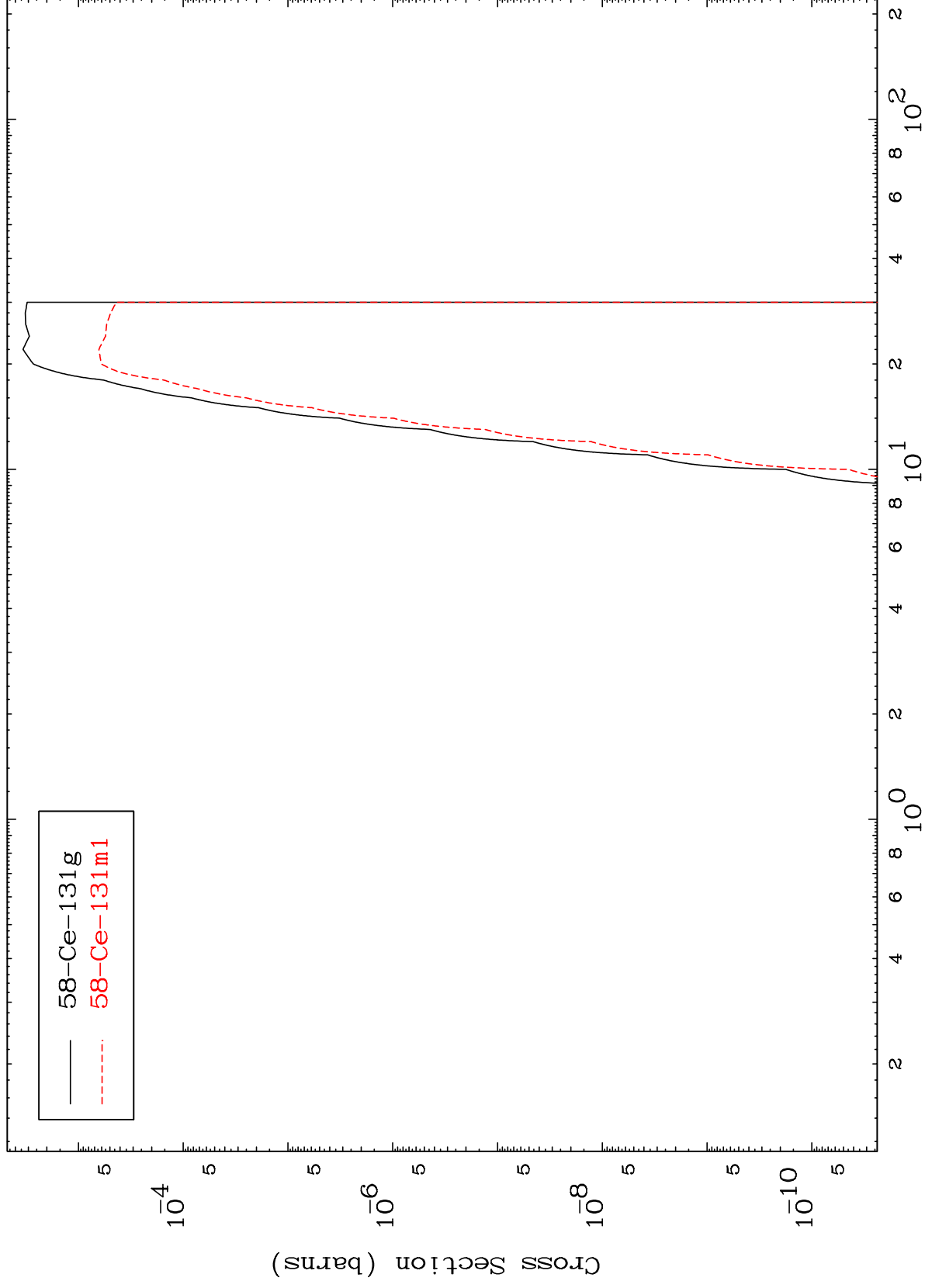


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(He-3,n') α

58-Ce-133

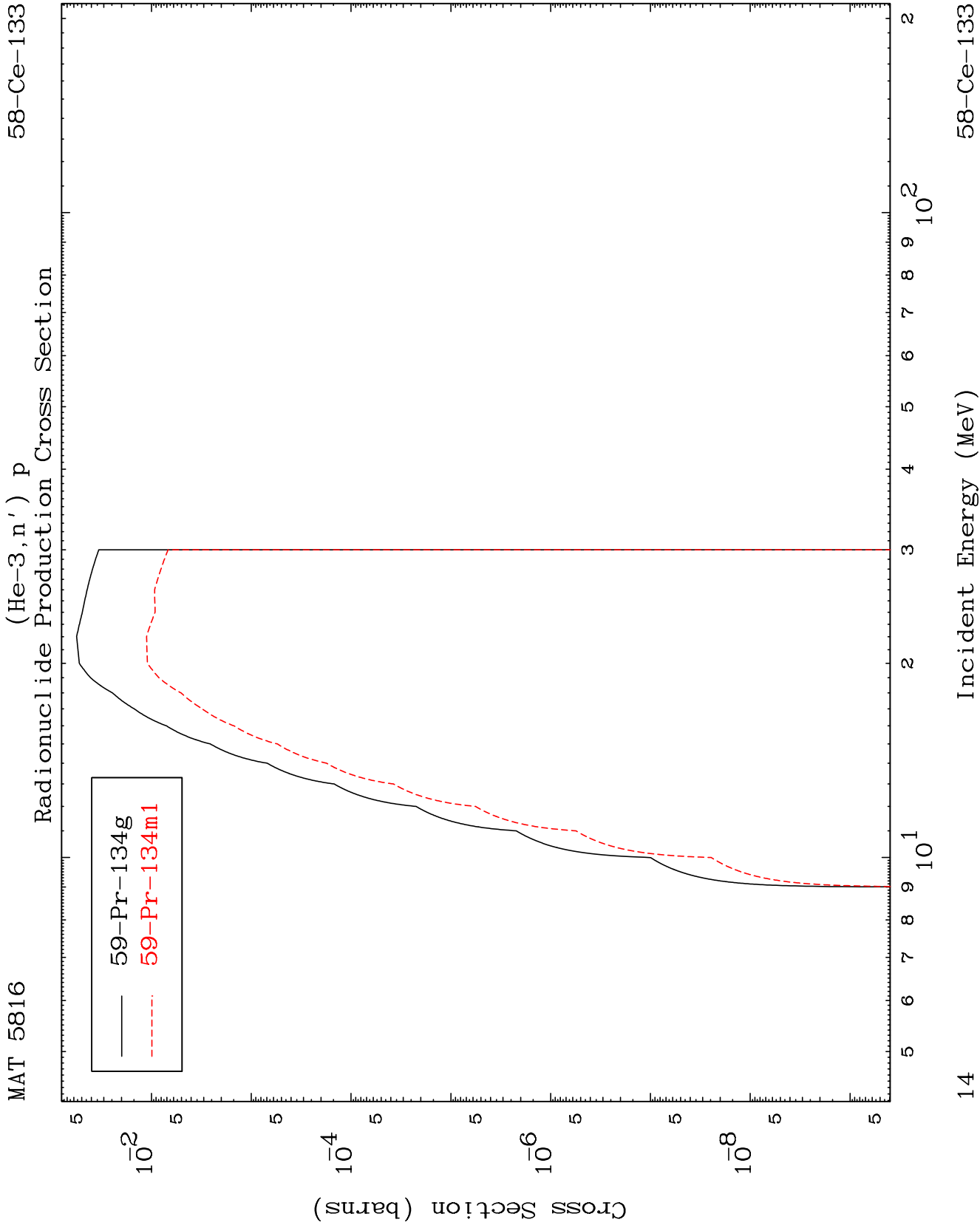
Radionuclide Production Cross Section



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Incident Energy (MeV)

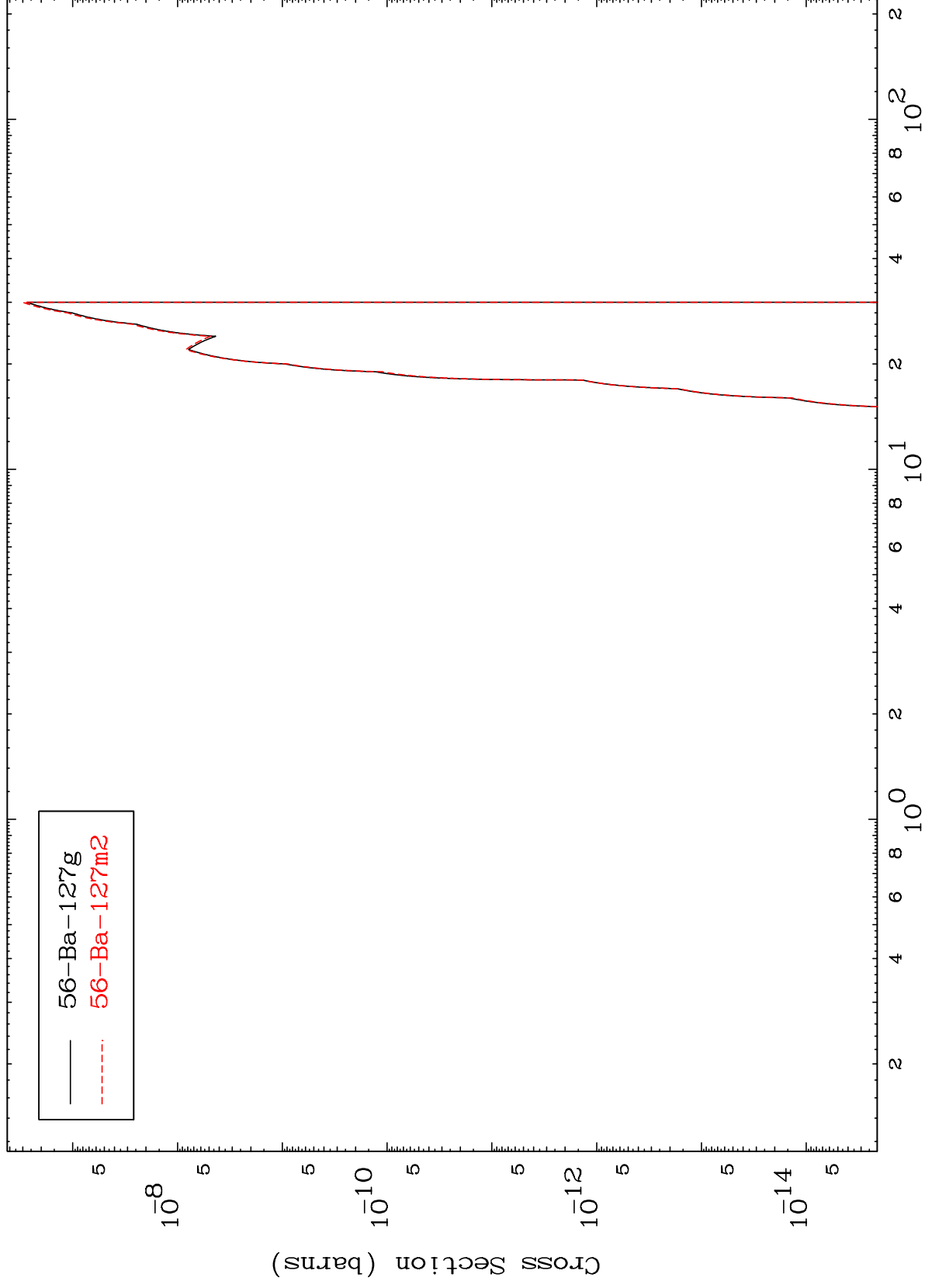
58-Ce-133



MAT 5816

58-Ce-133

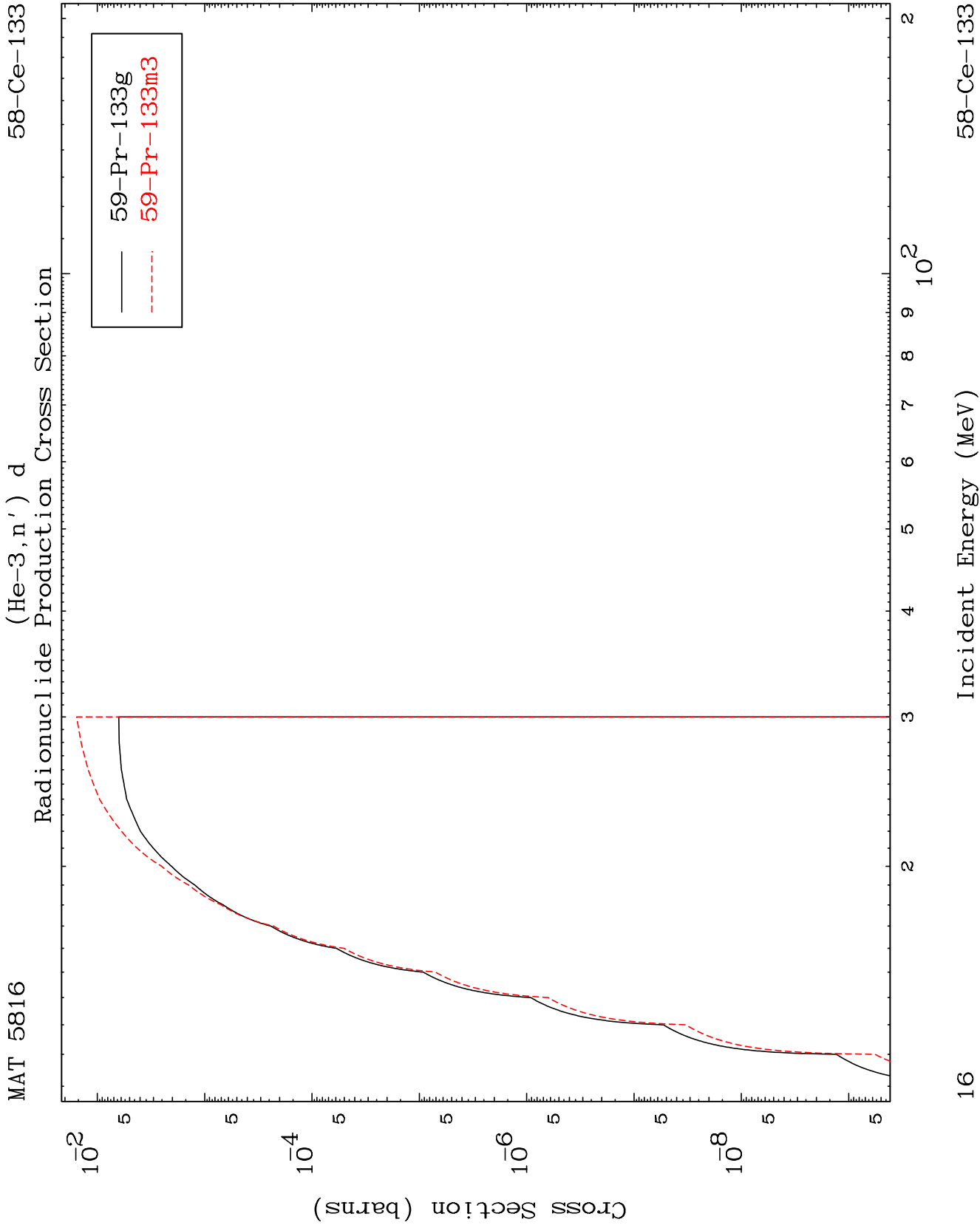
Radionuclide Production Cross Section
(He-3,n') 2 α

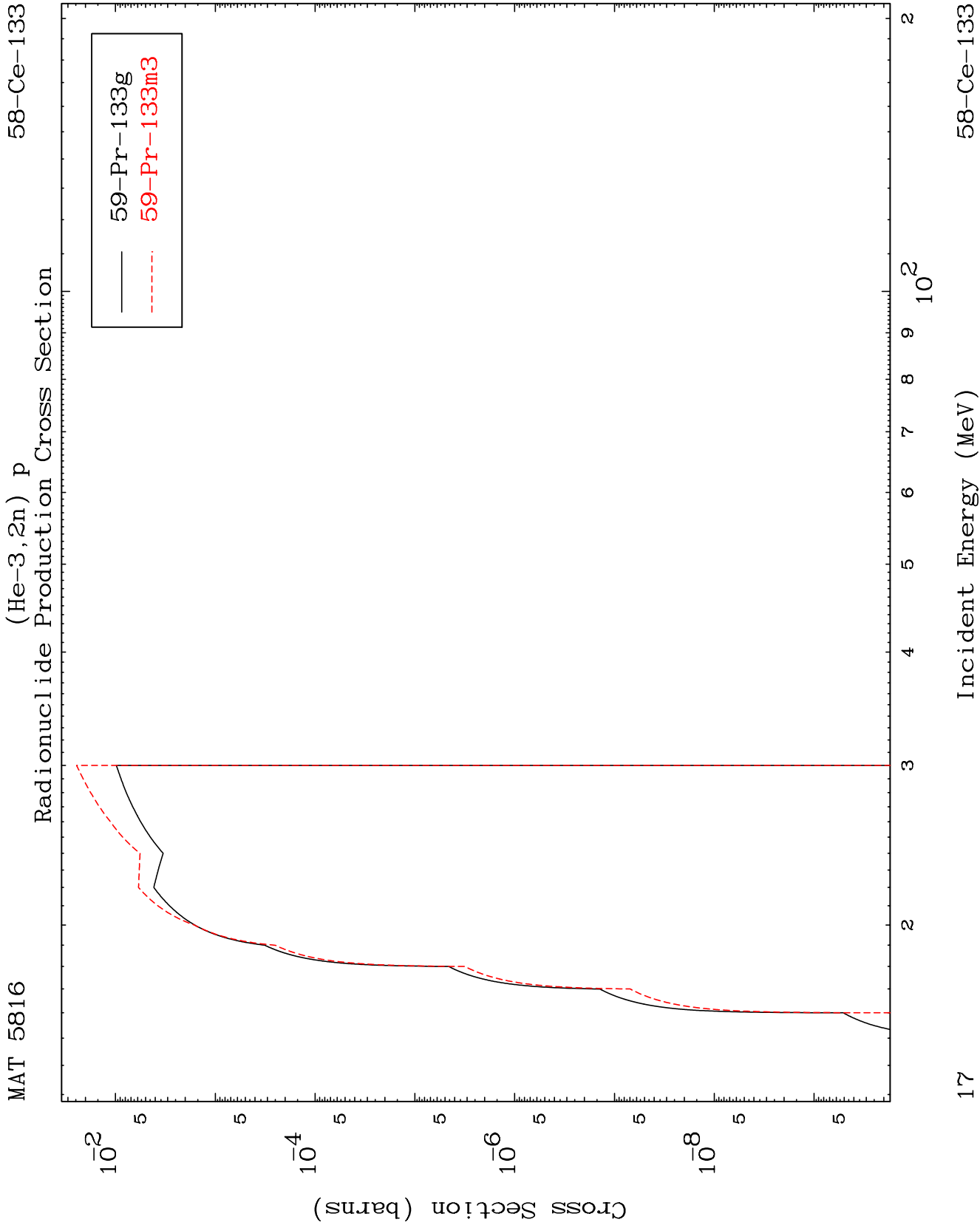


15

Incident Energy (MeV)

58-Ce-133

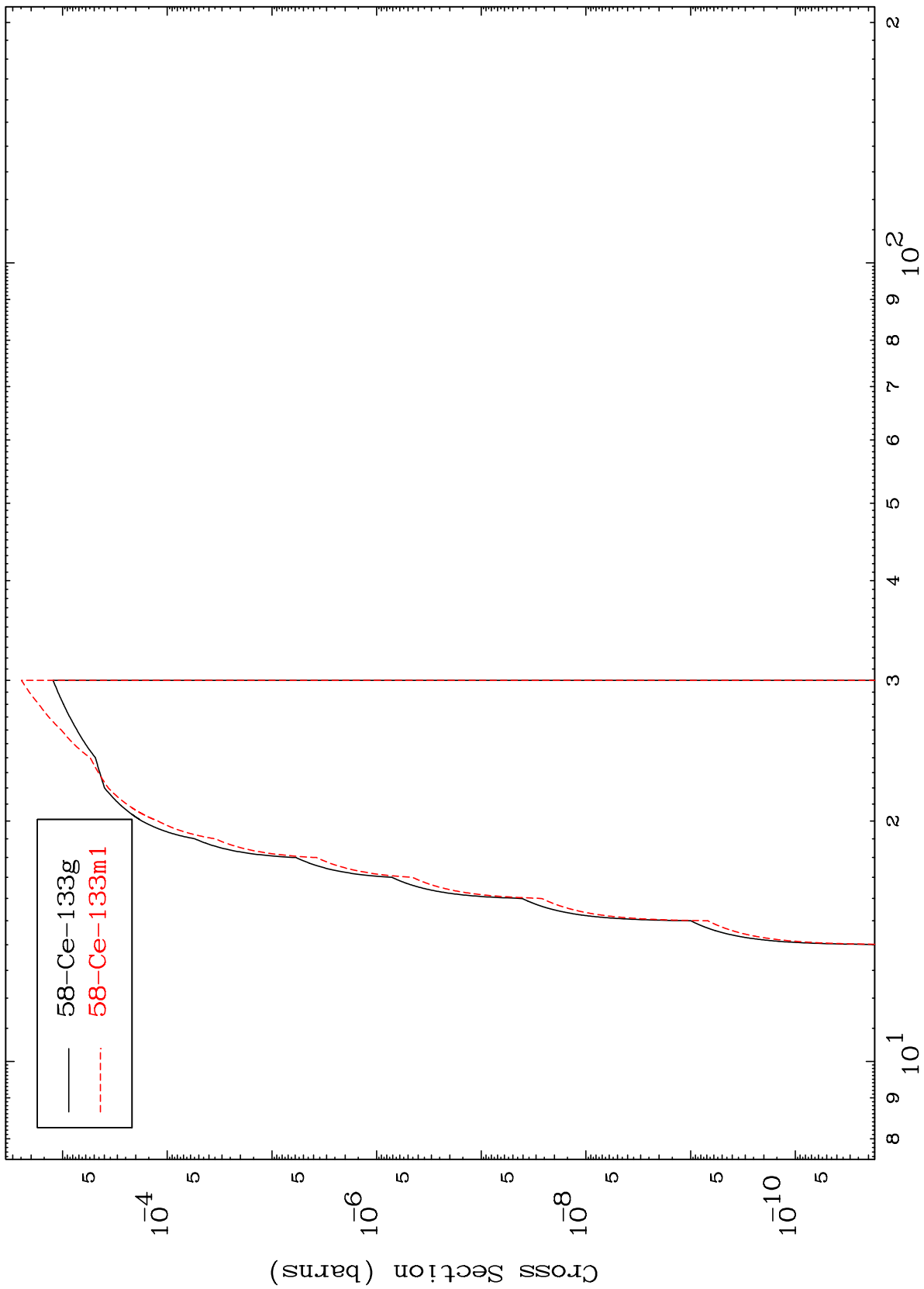




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58-Ce-133

(He-3,2n) p
Radionuclide Production Cross Section



58-Ce-133

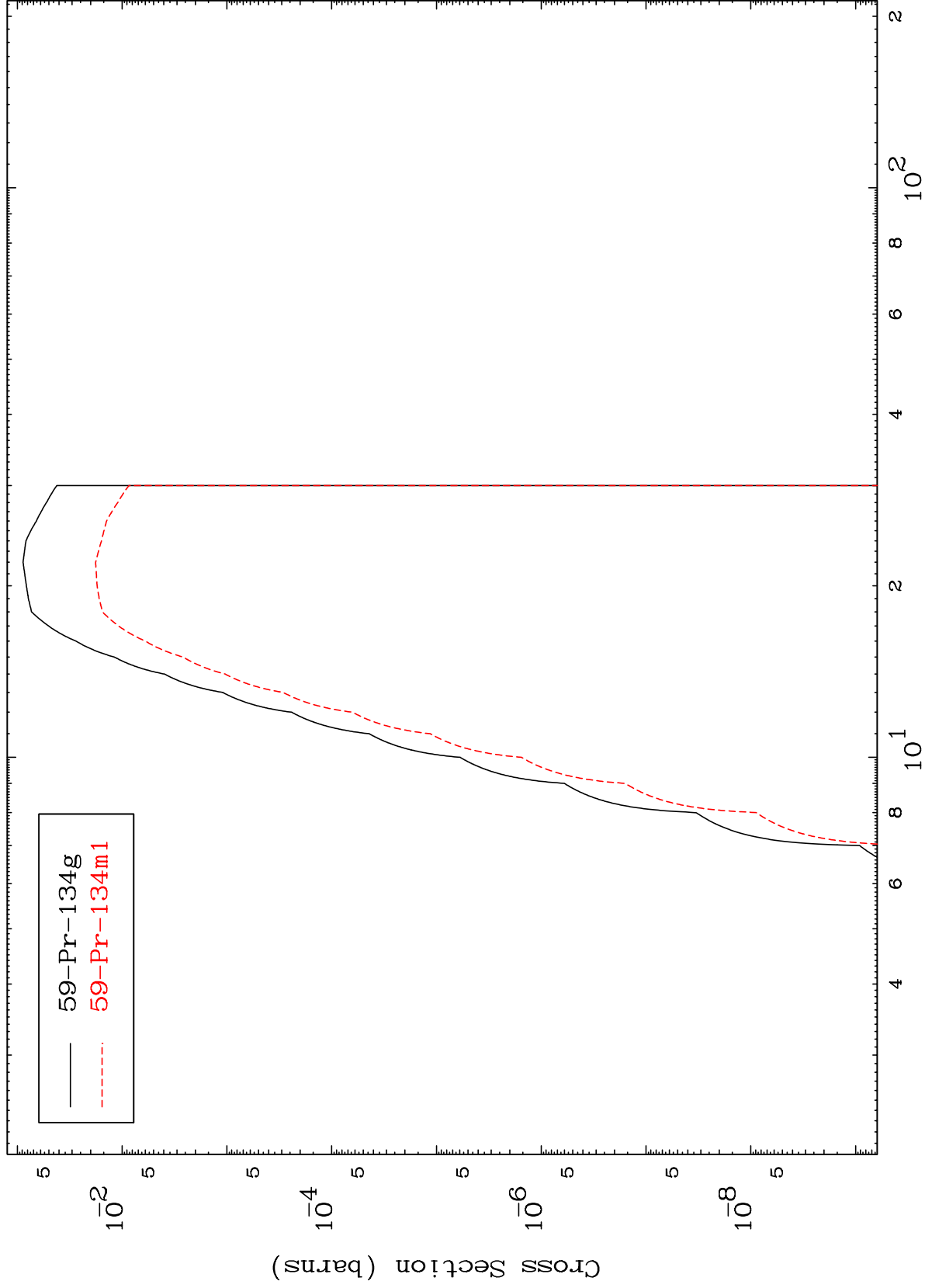
Incident Energy (MeV)

18

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58-Ce-133

Radionuclide Production Cross Section
(He-3,d)



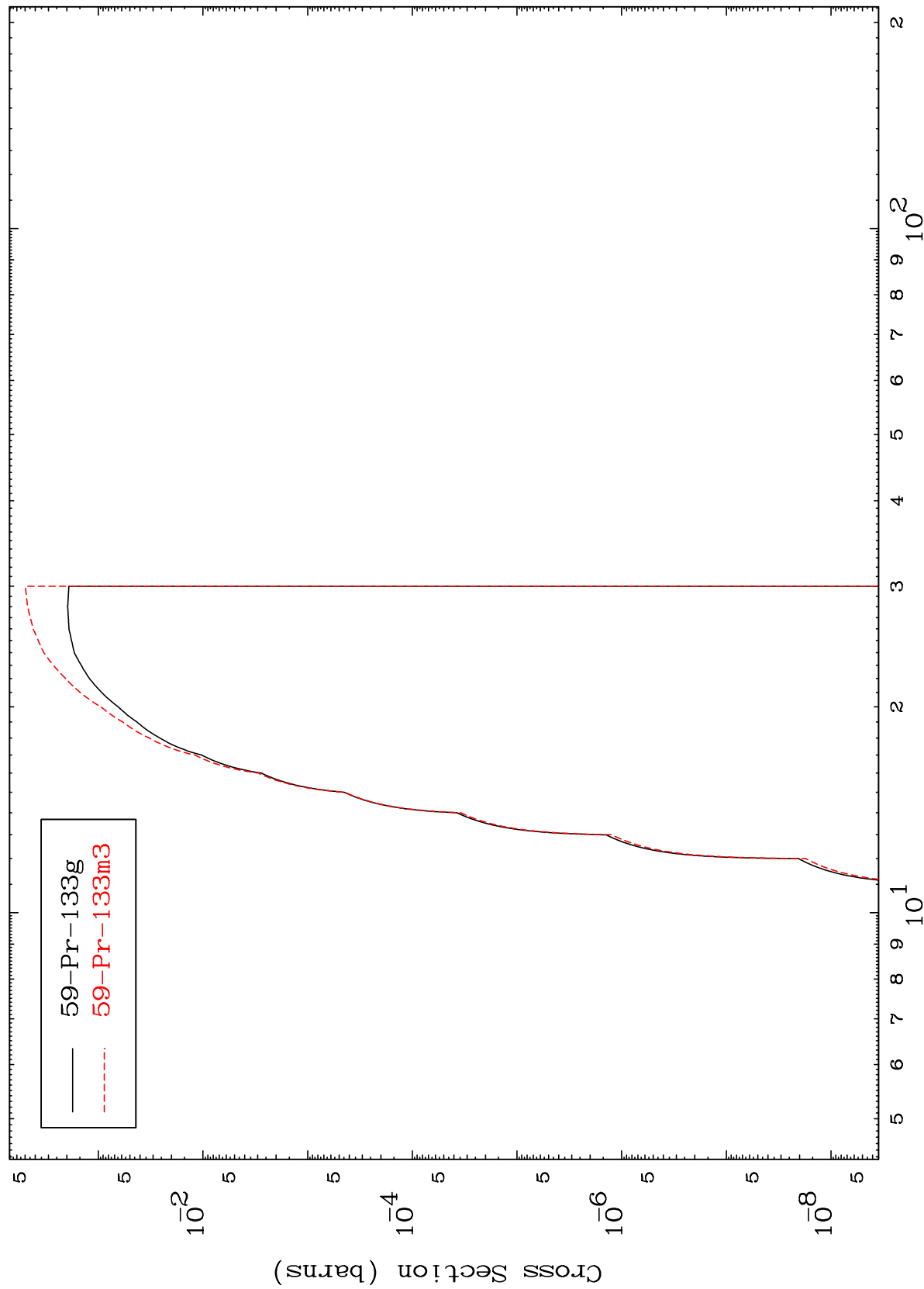
19

58-Ce-133

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58-Ce-133

Radionuclide Production Cross Section
(He-3,t)

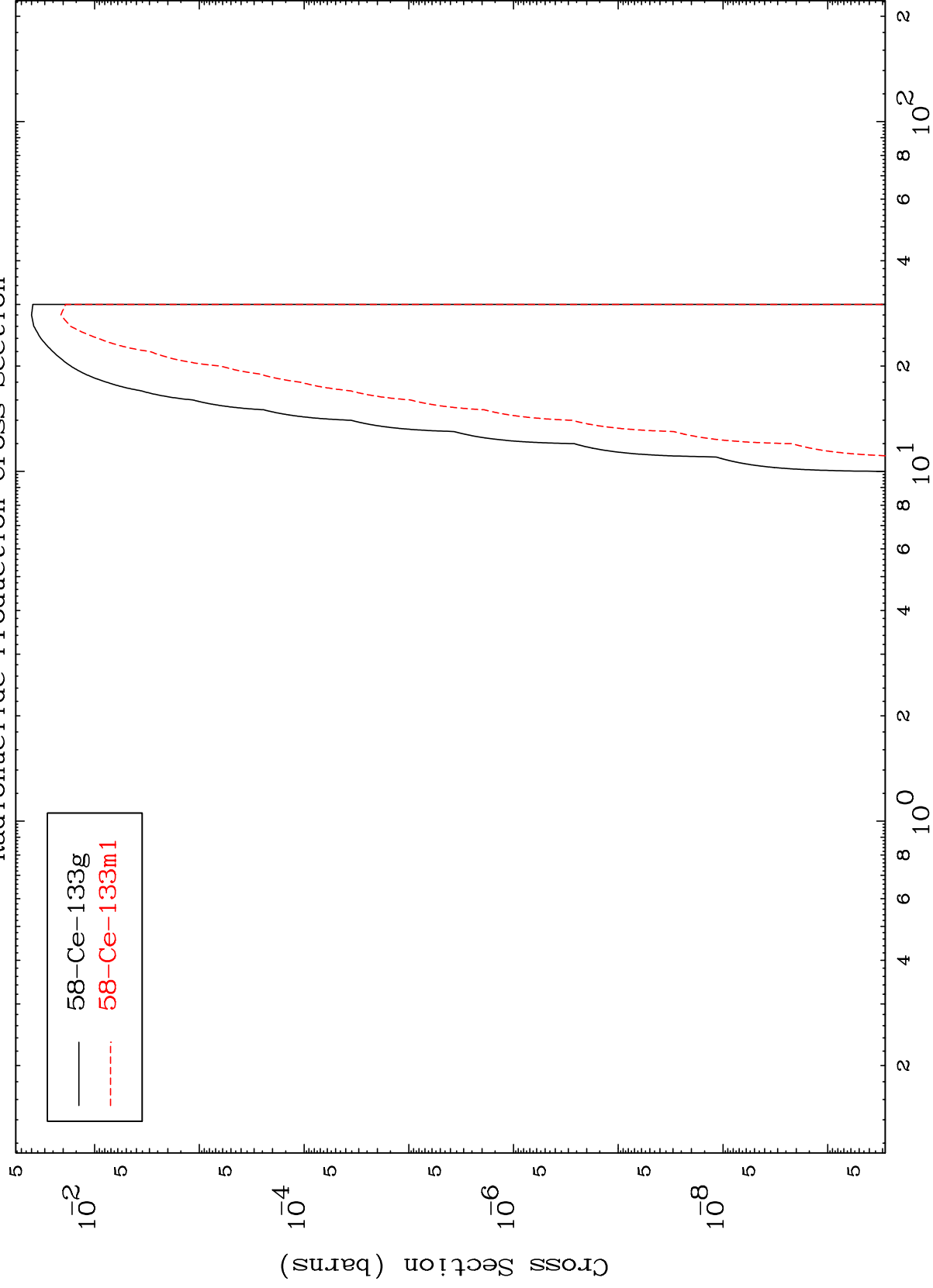


58-Ce-133

Incident Energy (MeV)

20

(He-3, He-3)
Radionuclide Production Cross Section



(He-3,p) d
Radionuclide Production Cross Section

