

Program EVALPLOT
(Version 2018-1)

by

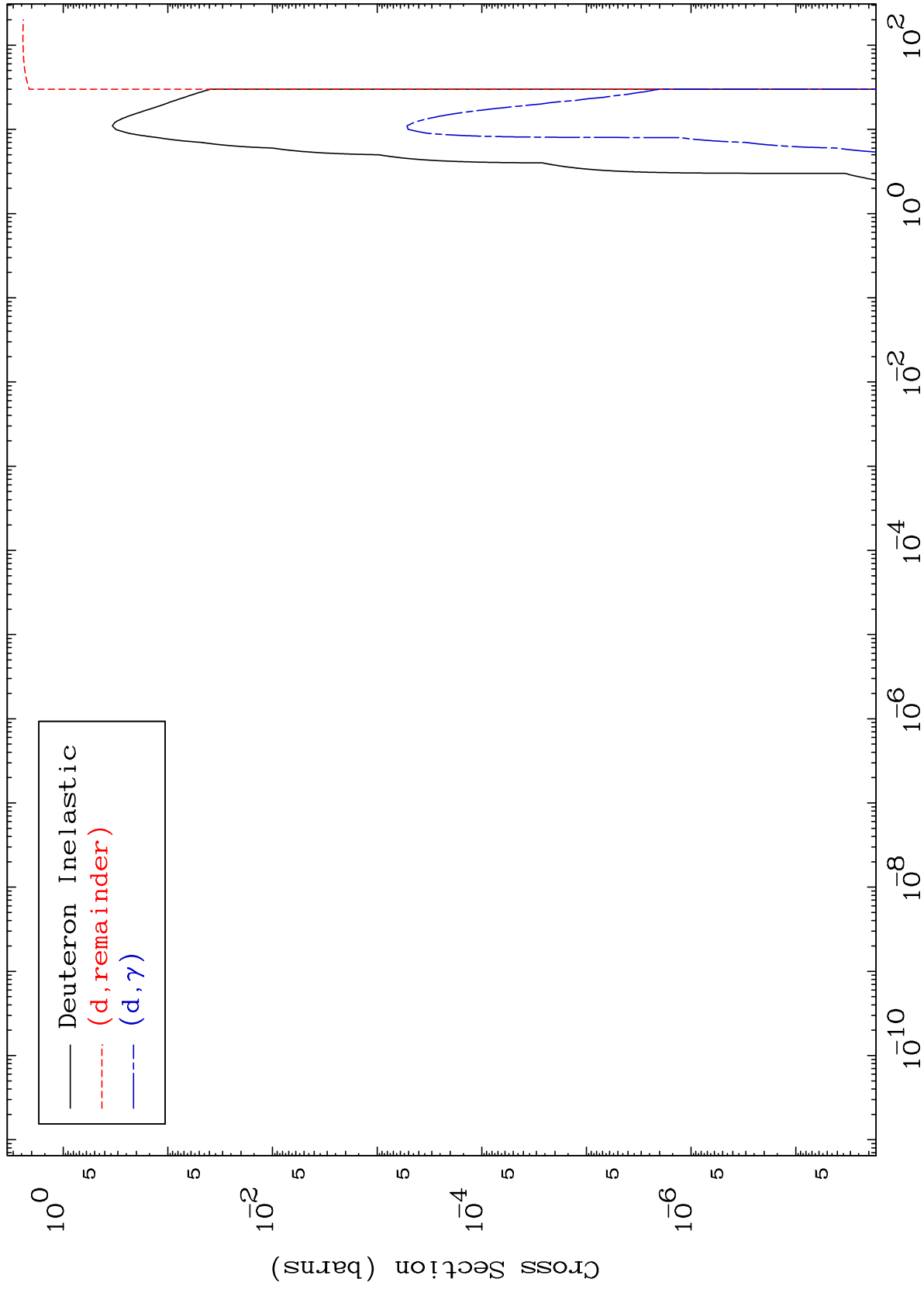
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(Present Contact Information)

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E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

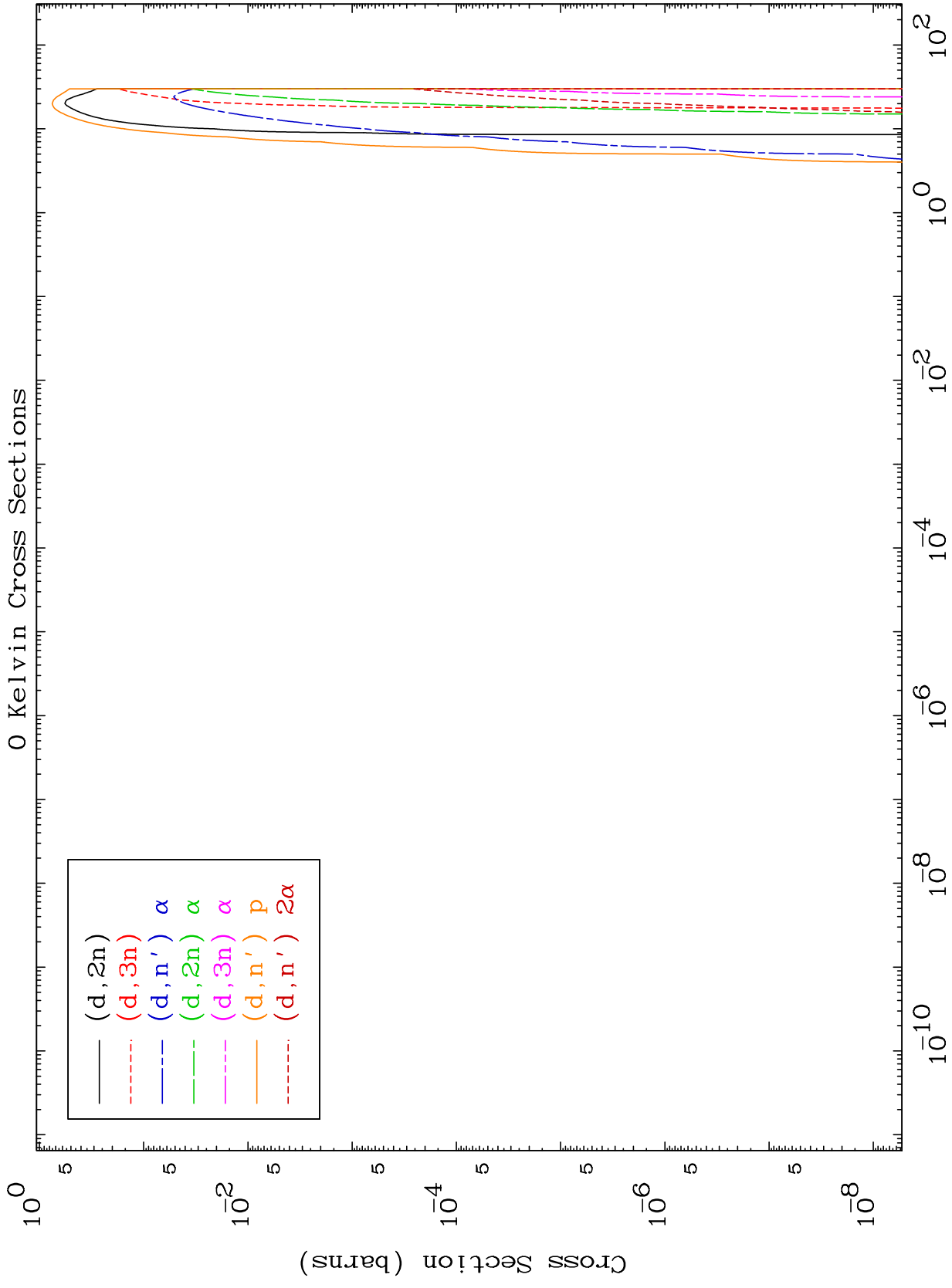
Press Mouse Button to Start



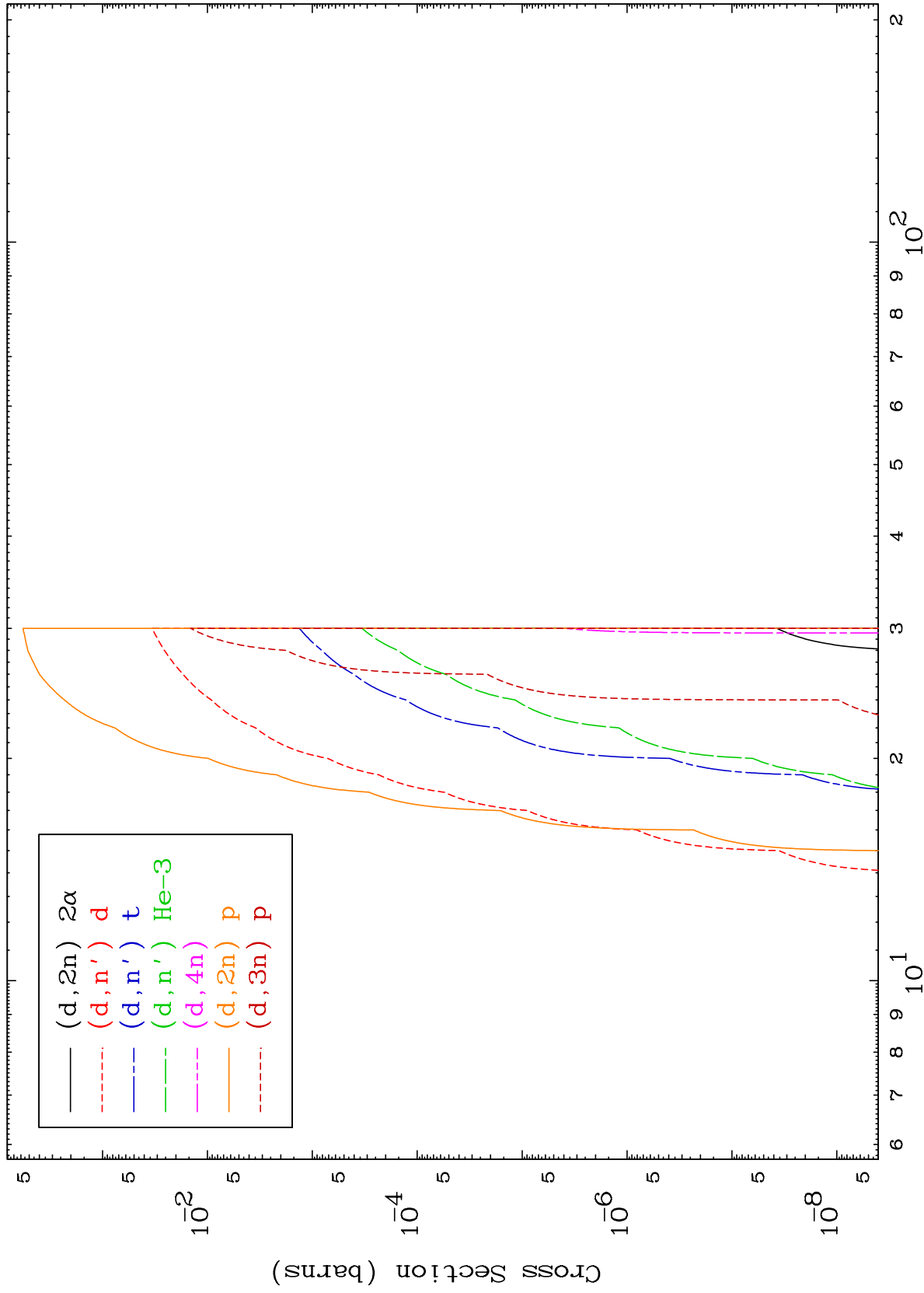
MAT 5902

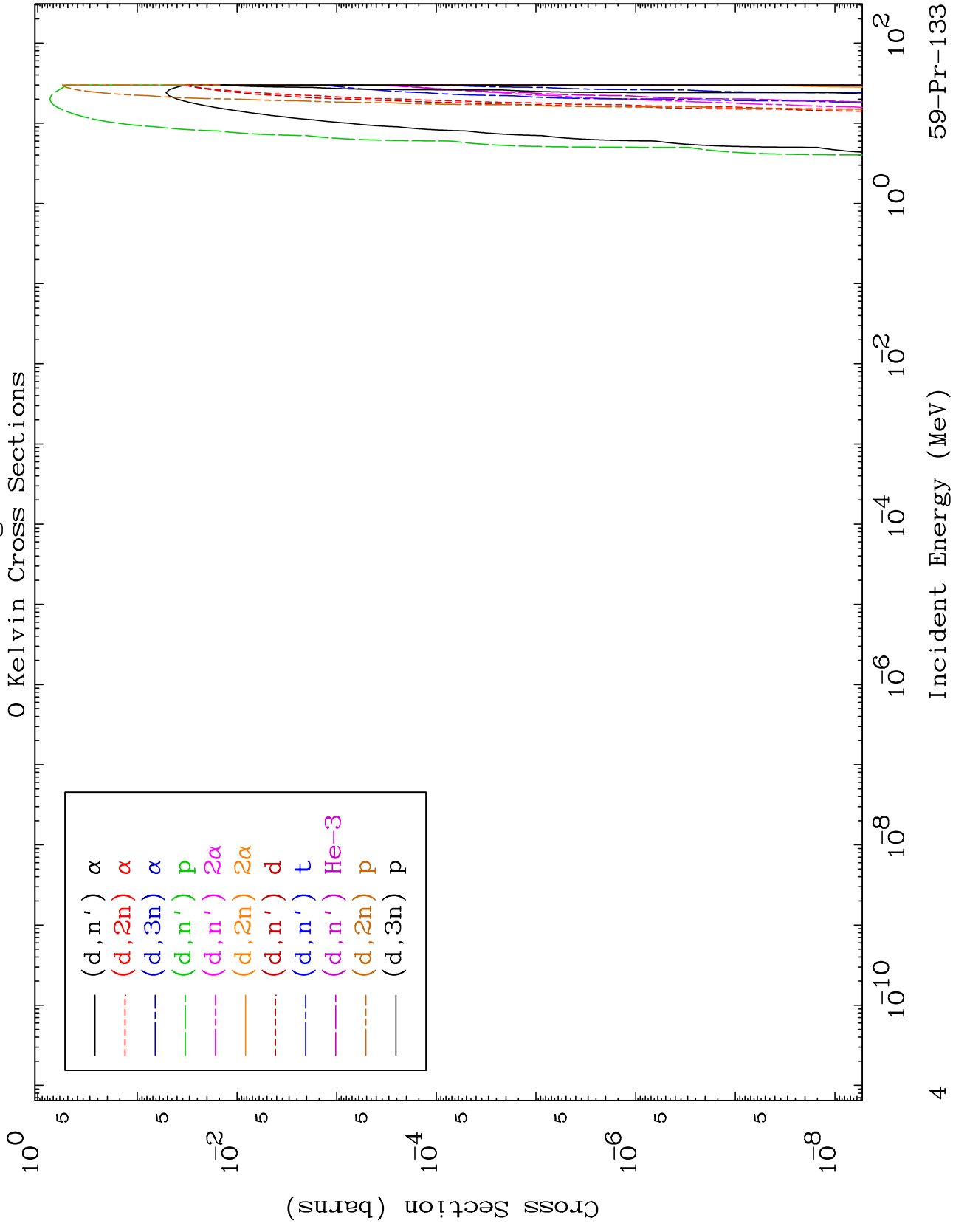
Deuteron Neutron Production
0 Kelvin Cross Sections

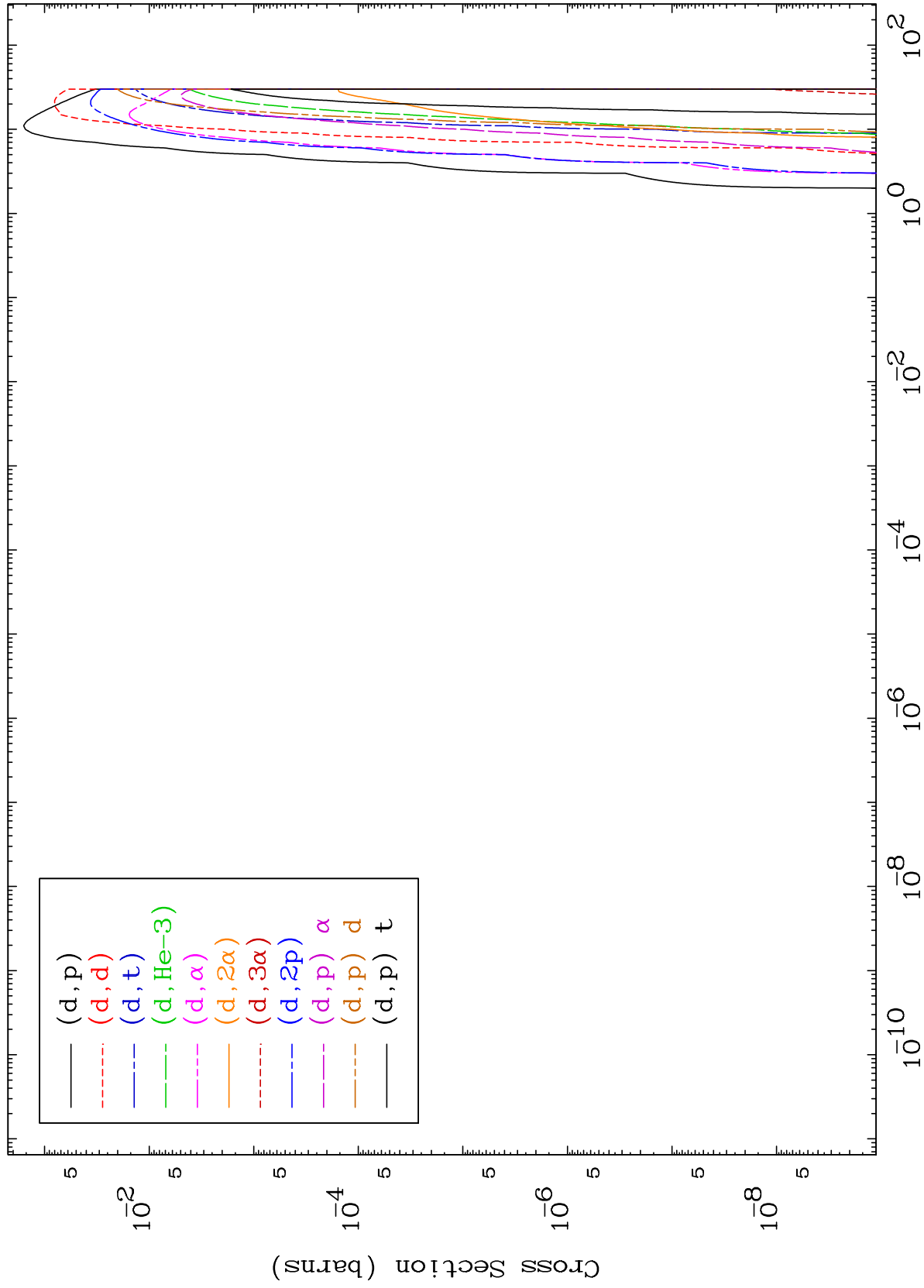
59-Pr-133



59-Pr-133



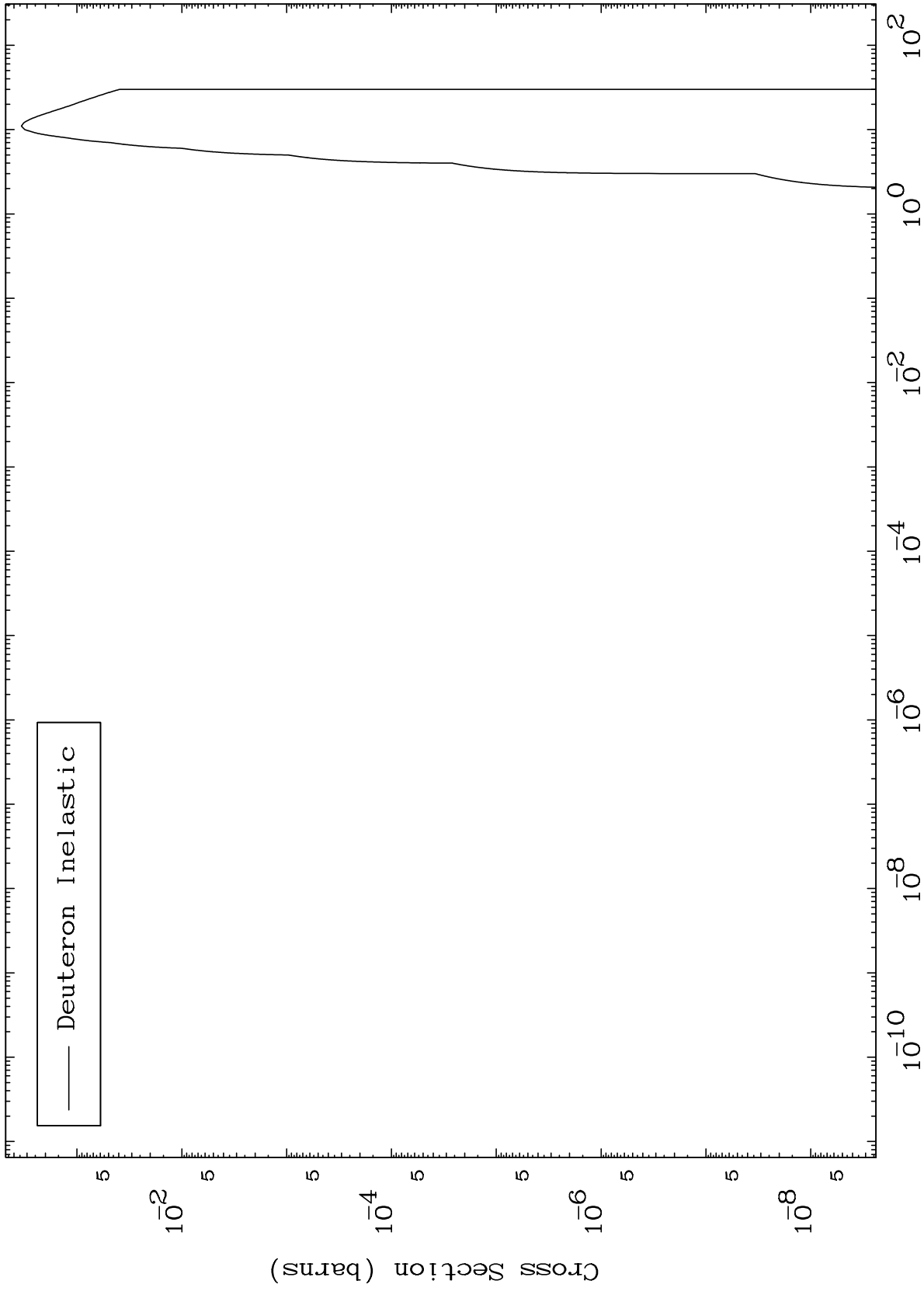




MAT 5902

(d,n') Level
0 Kelvin Cross Sections

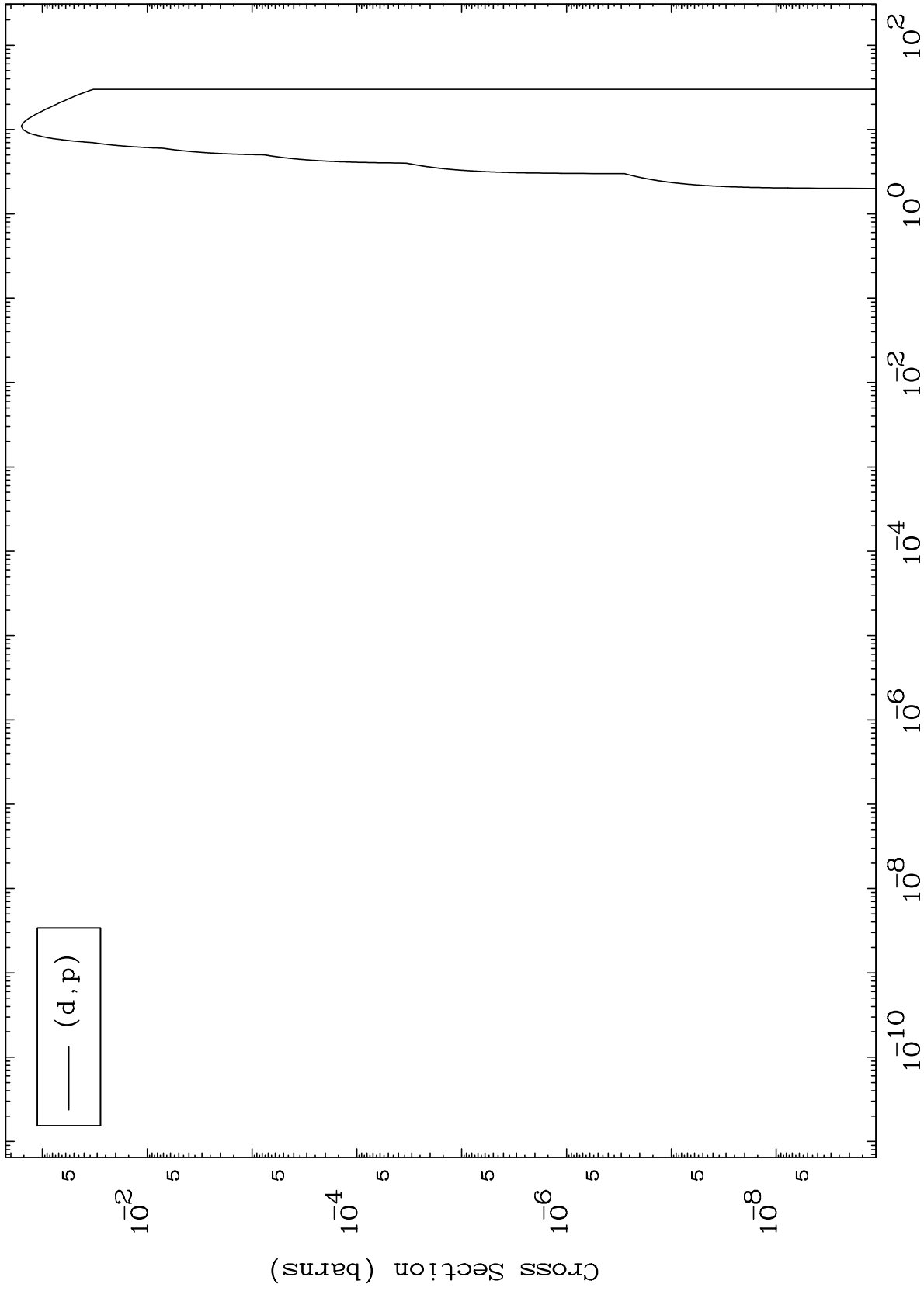
59-Pr-133



MAT 5902

(d,p) Levels
0 Kelvin Cross Sections

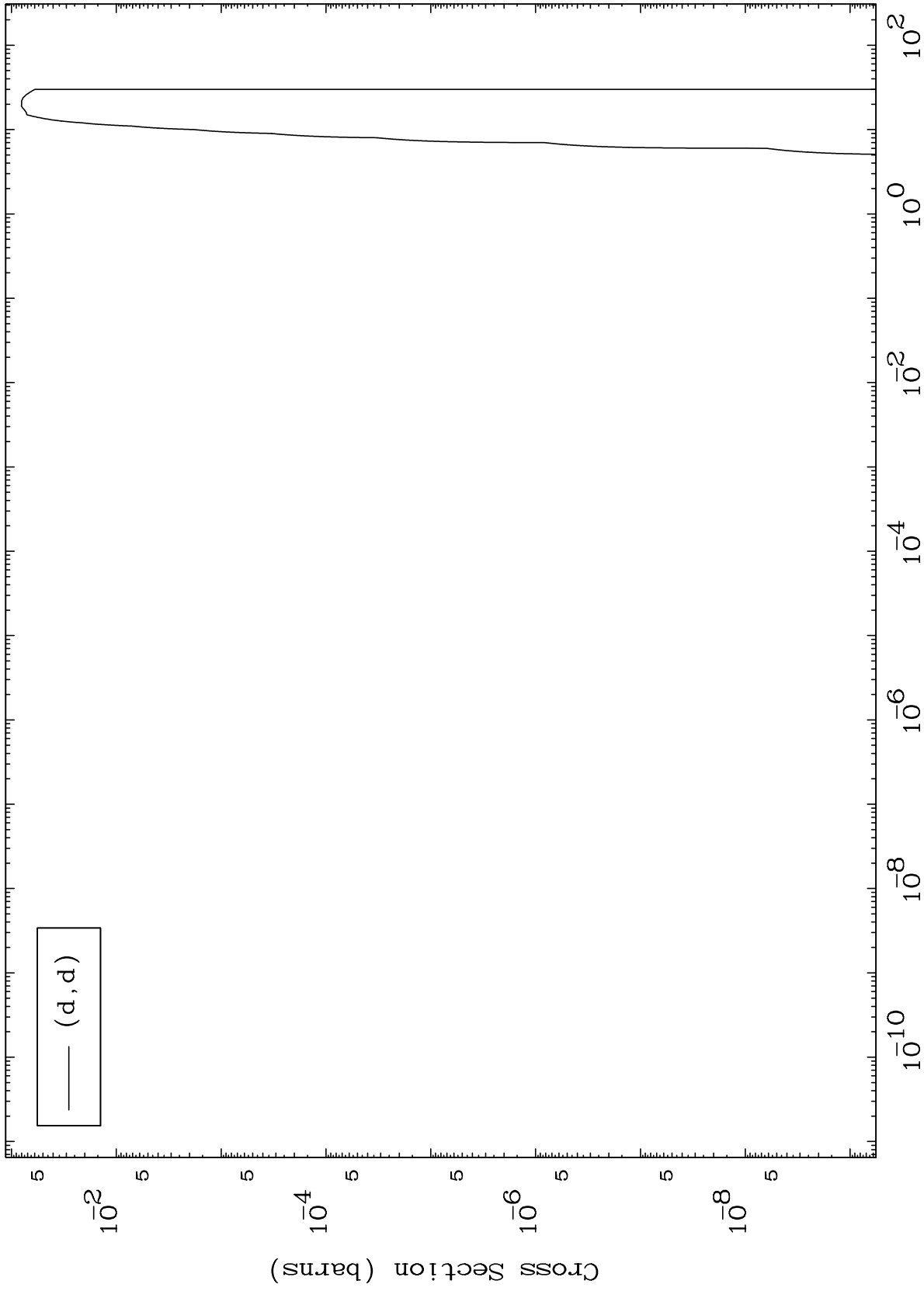
59-Pr-133



MAT 5902

(d,d) Levels
0 Kelvin Cross Sections

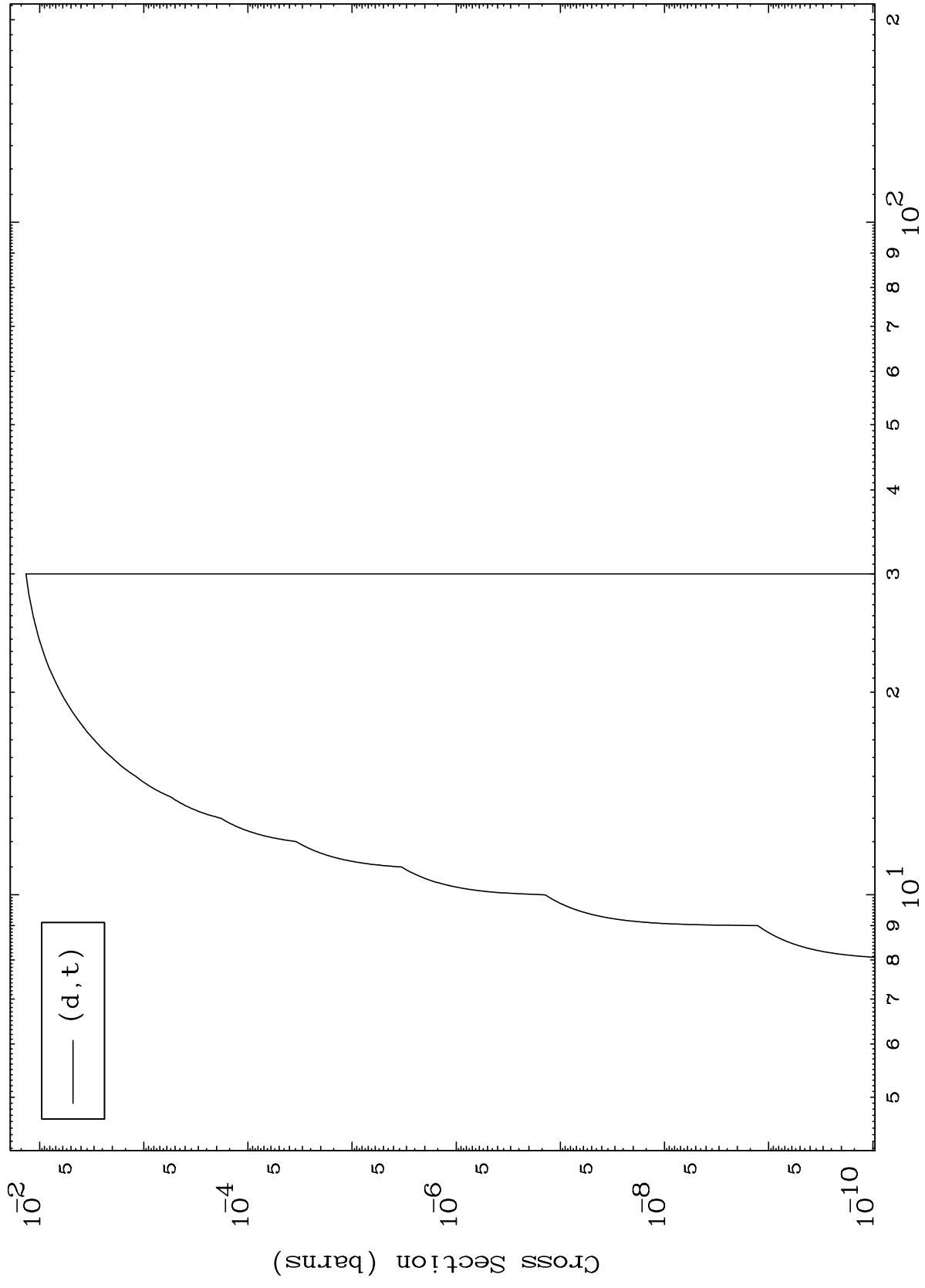
59-Pr-133



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Incident Energy (MeV)

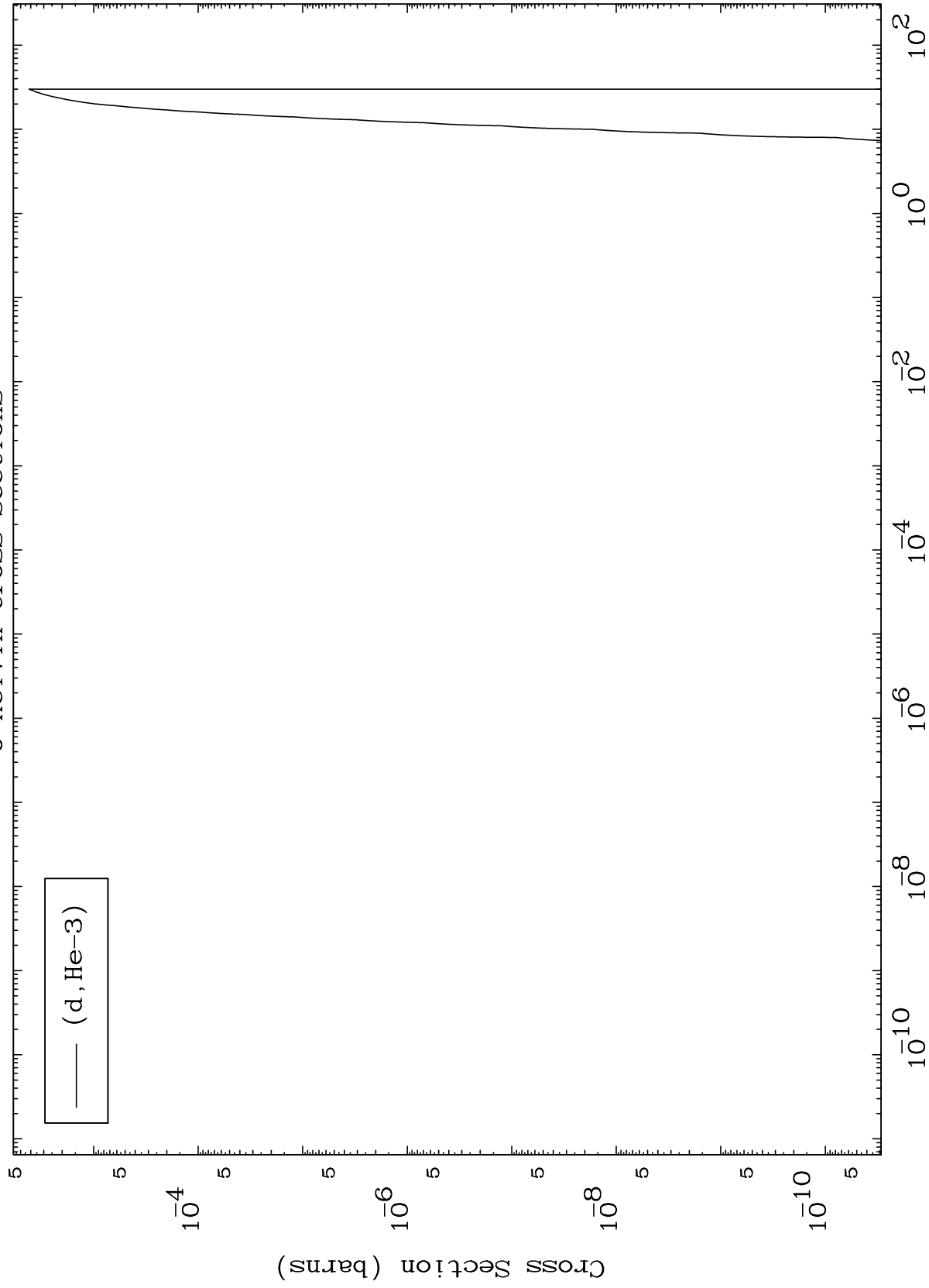
59-Pr-133



MAT 5902

(d,He3) Levels
0 Kelvin Cross Sections

59-Pr-133



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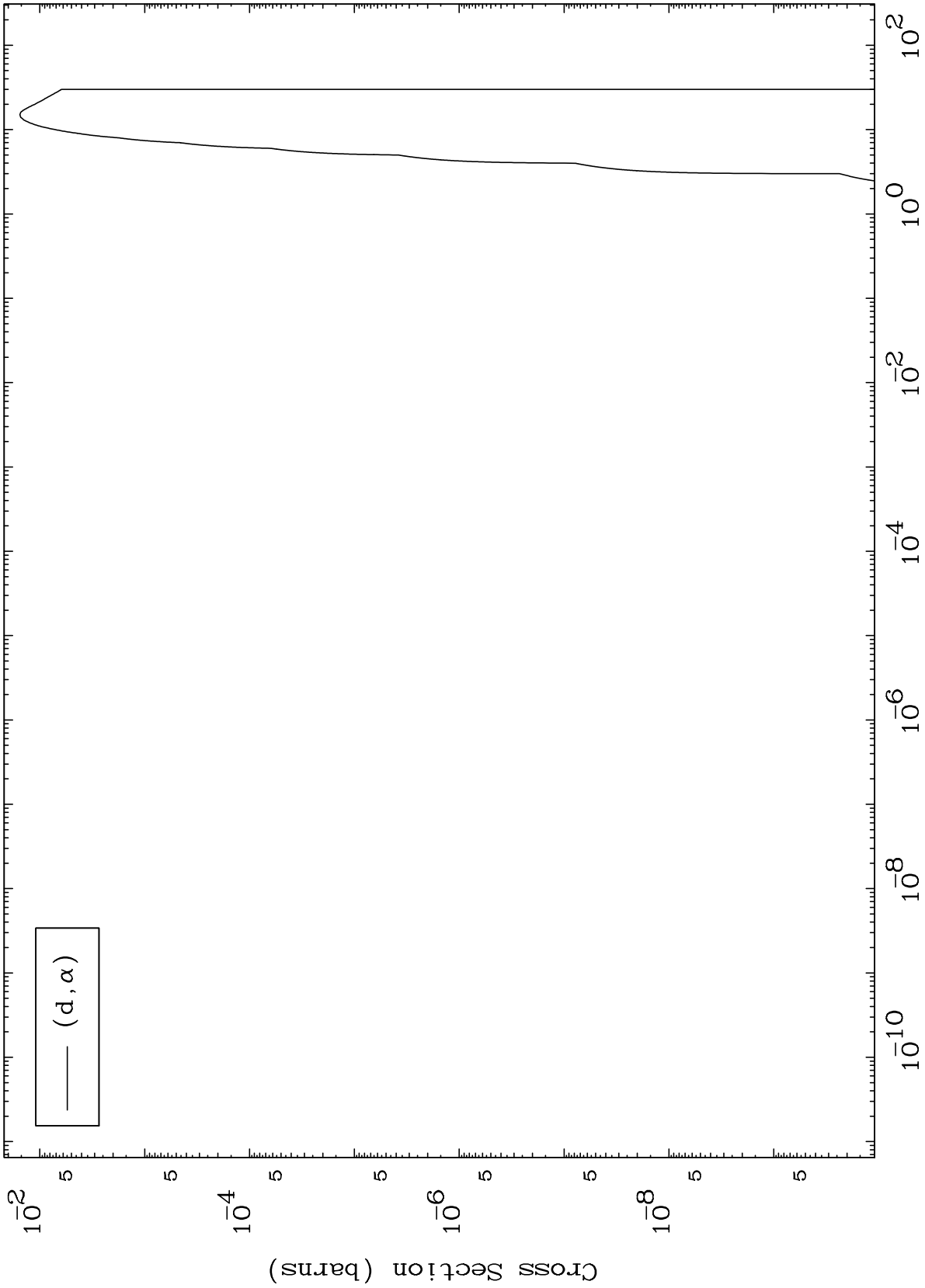
Incident Energy (MeV)

59-Pr-133

MAT 5902

(d, α) Levels
0 Kelvin Cross Sections

59-Pr-133



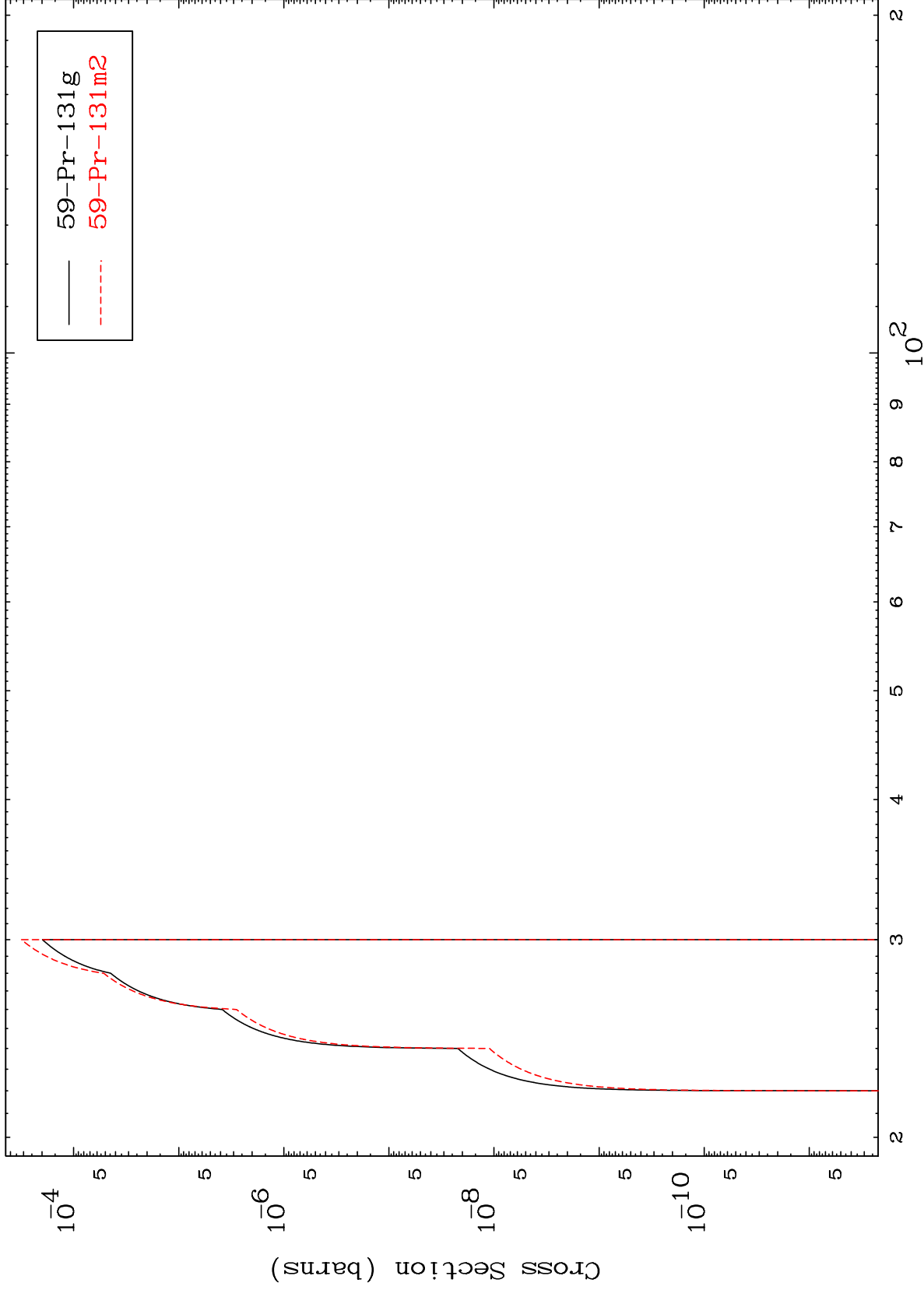
(d, α)

MAT 5902

(d,2n) d

59-Pr-133

Radionuclide Production Cross Section

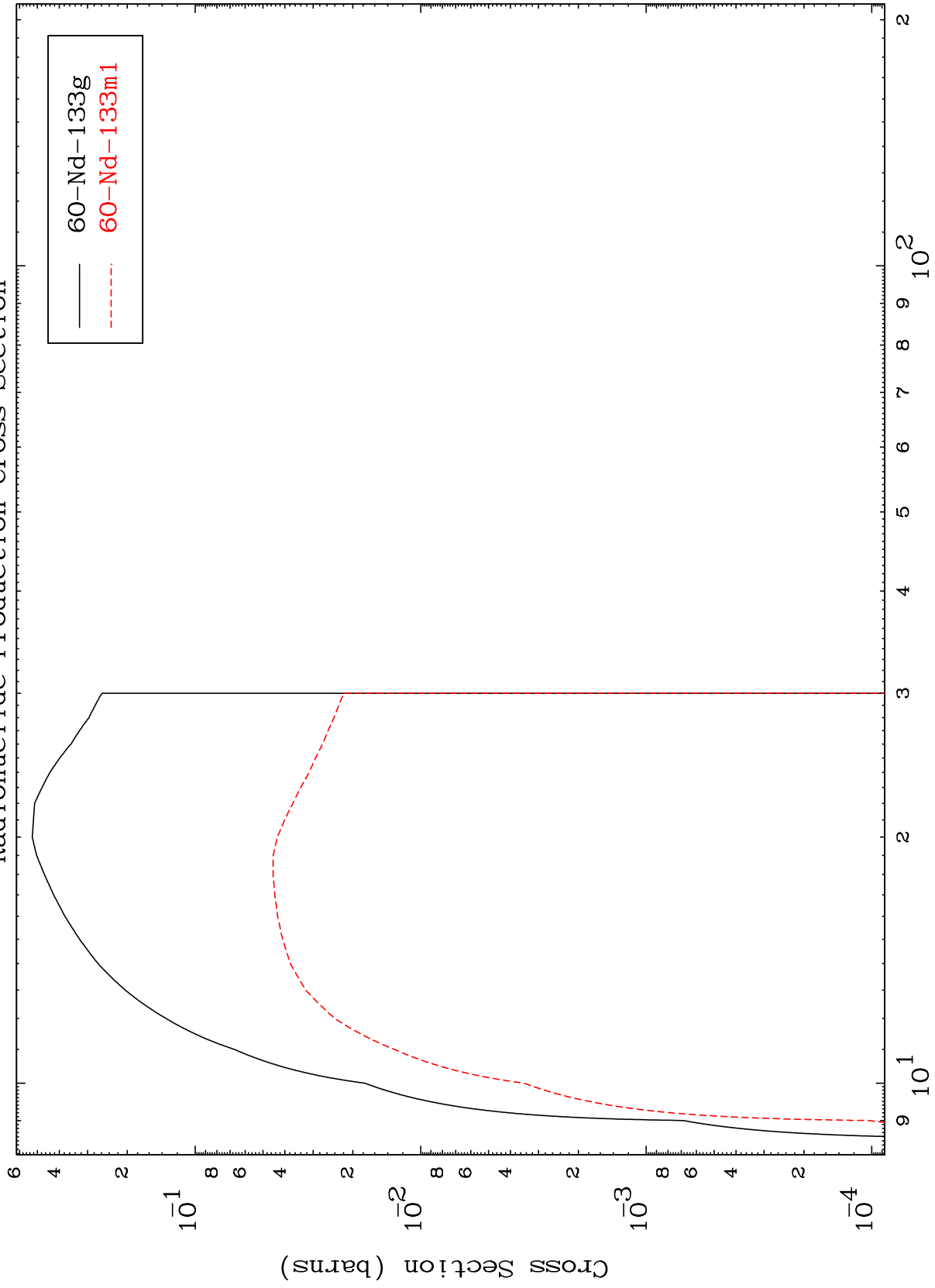


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Incident Energy (MeV)

59-Pr-133

Radionuclide Production Cross Section (d,2n)

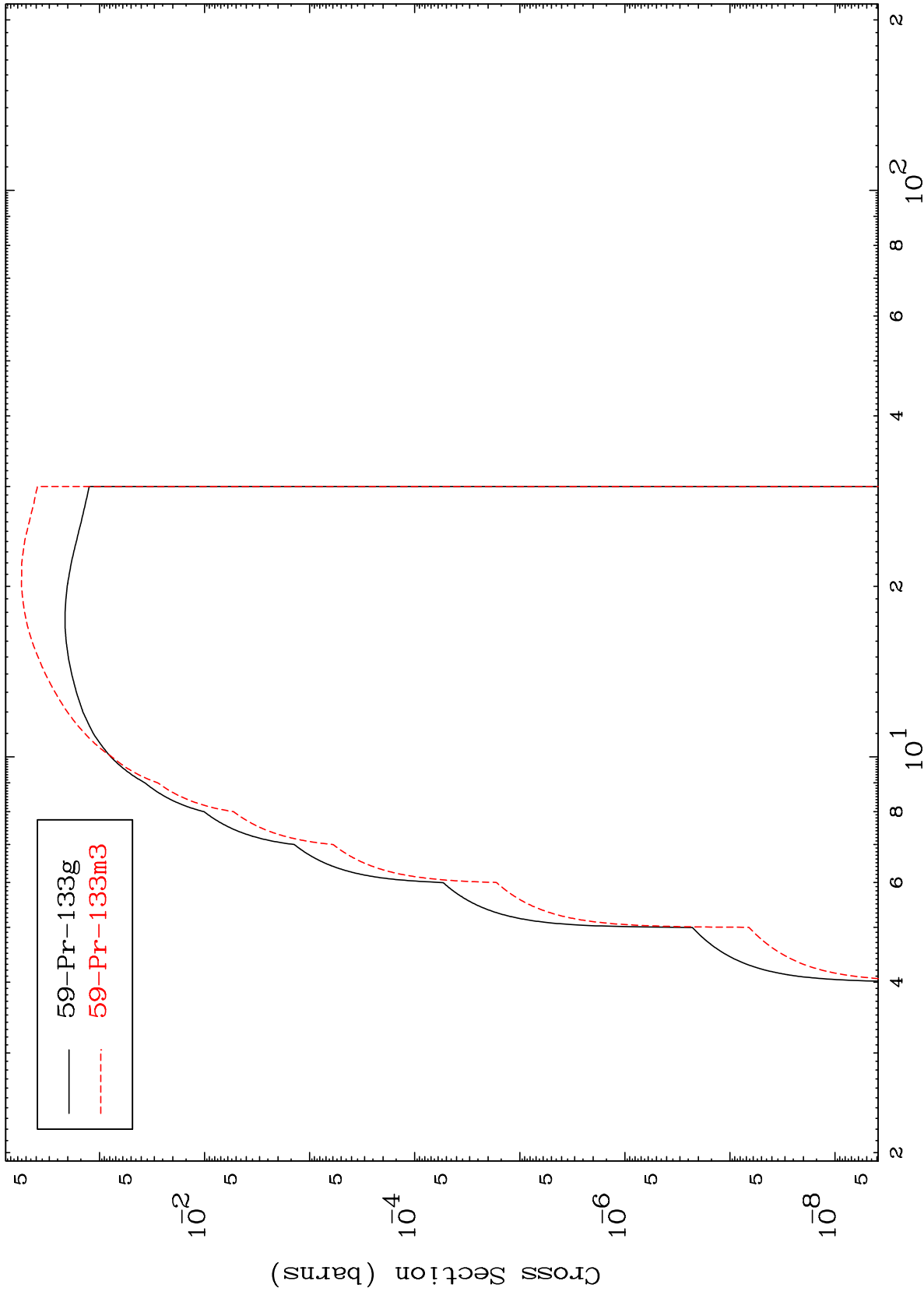


MAT 5902

(d,n') p

59-Pr-133

Radionuclide Production Cross Section



14

Incident Energy (MeV)

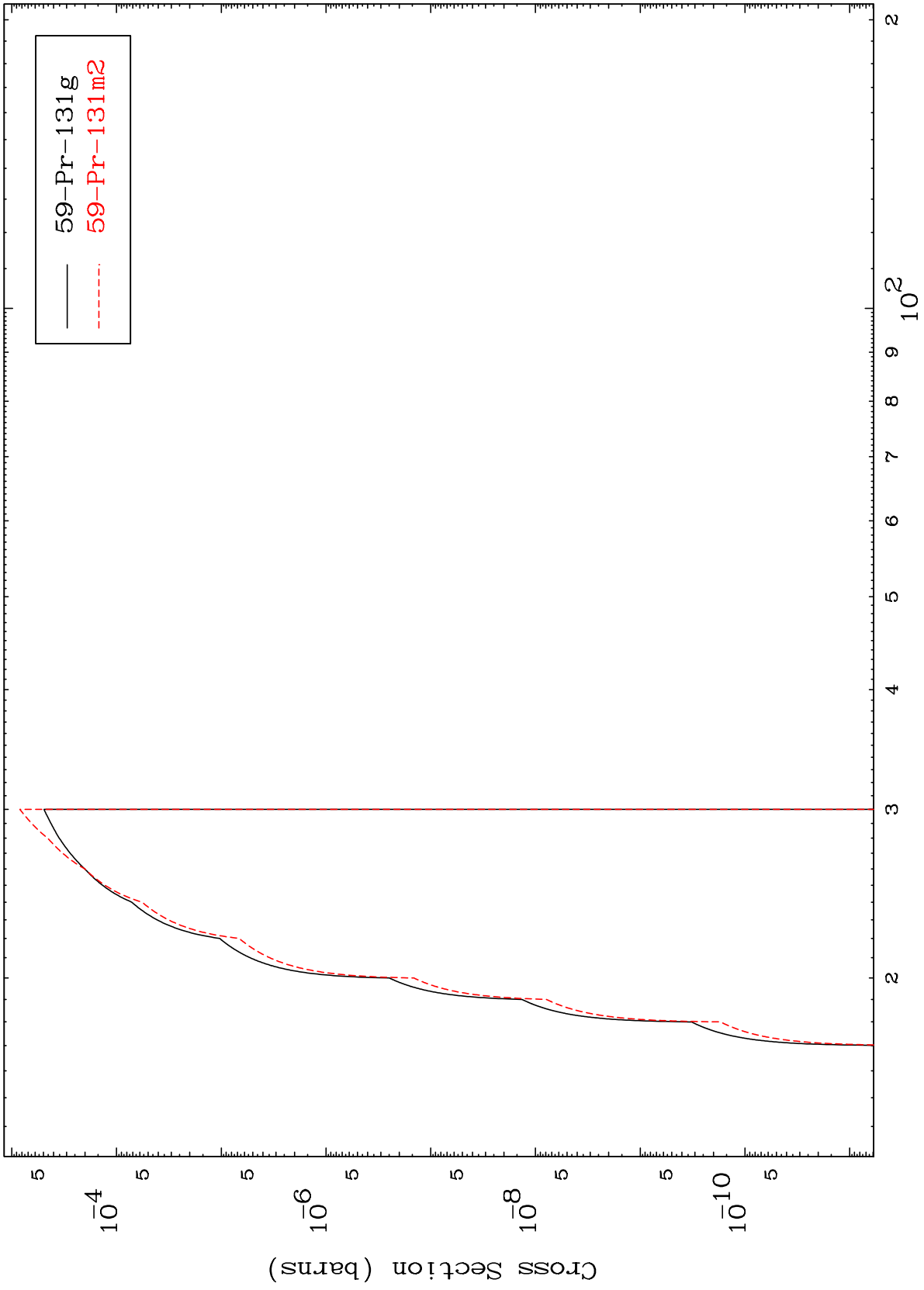
59-Pr-133

MAT 5902

(d,n') t

59-Pr-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

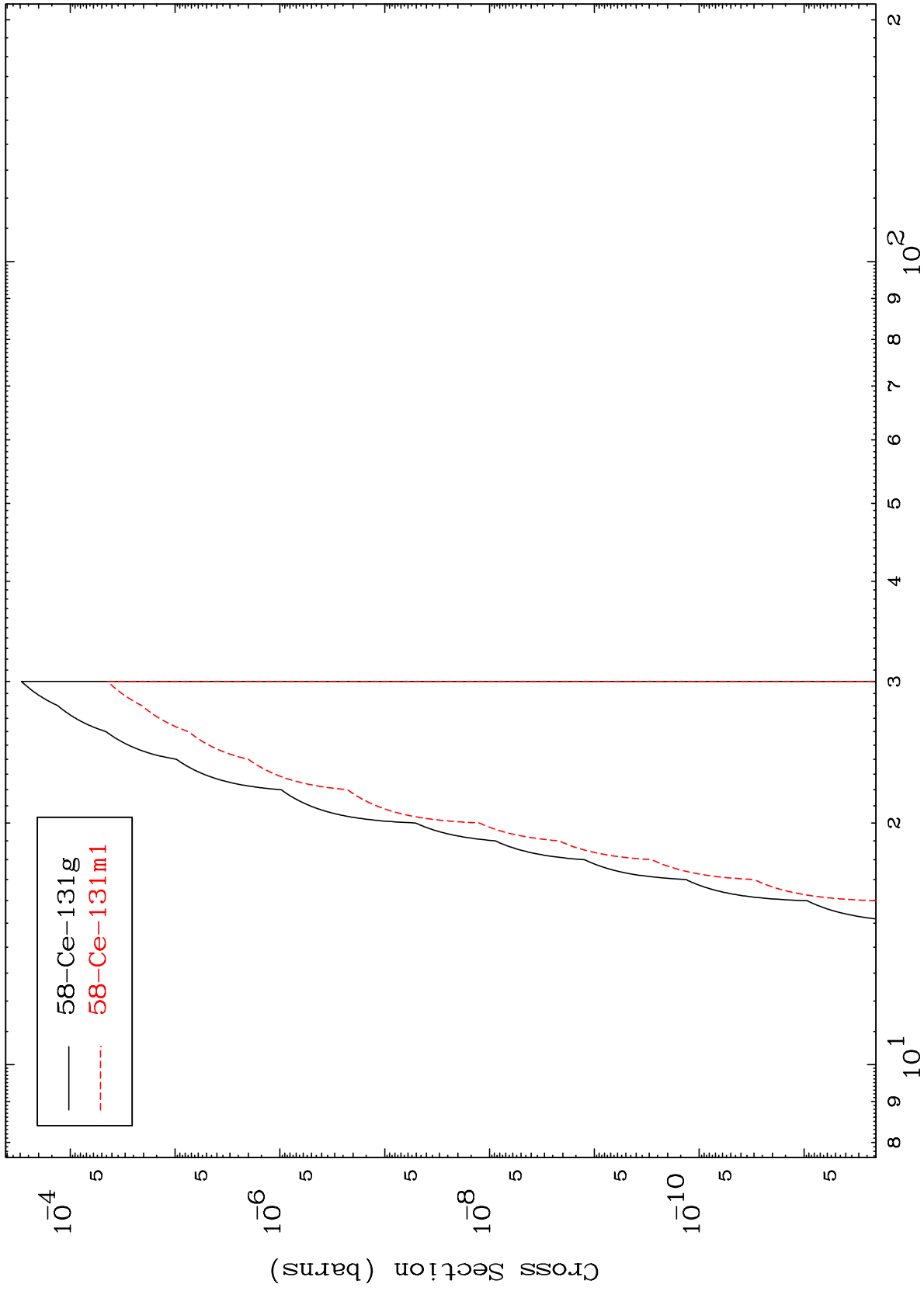
59-Pr-133

MAT 5902

(d, n') He-3

59-Pr-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

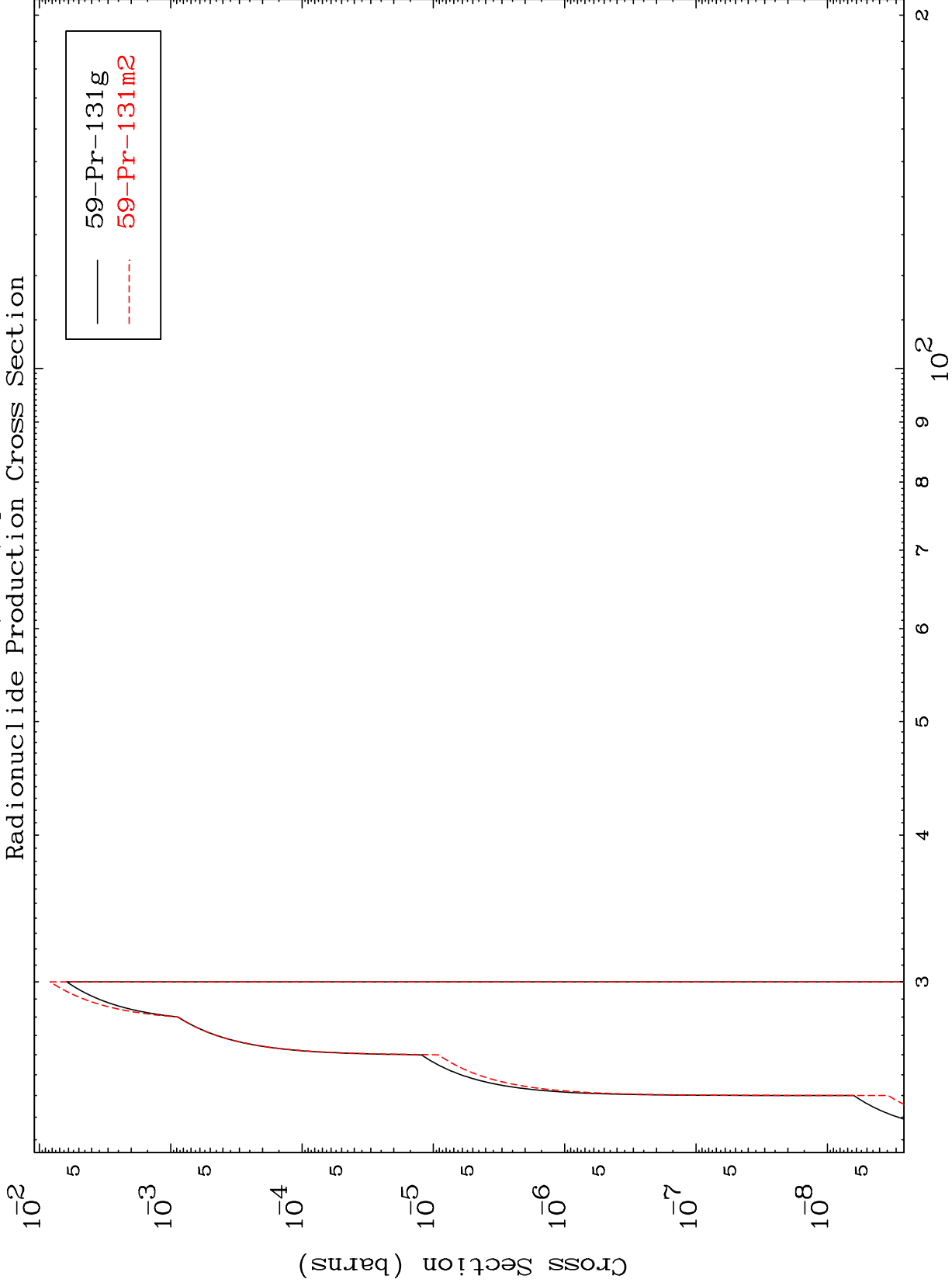
59-Pr-133

MAT 5902

(d,3n) p

59-Pr-133

Radionuclide Production Cross Section

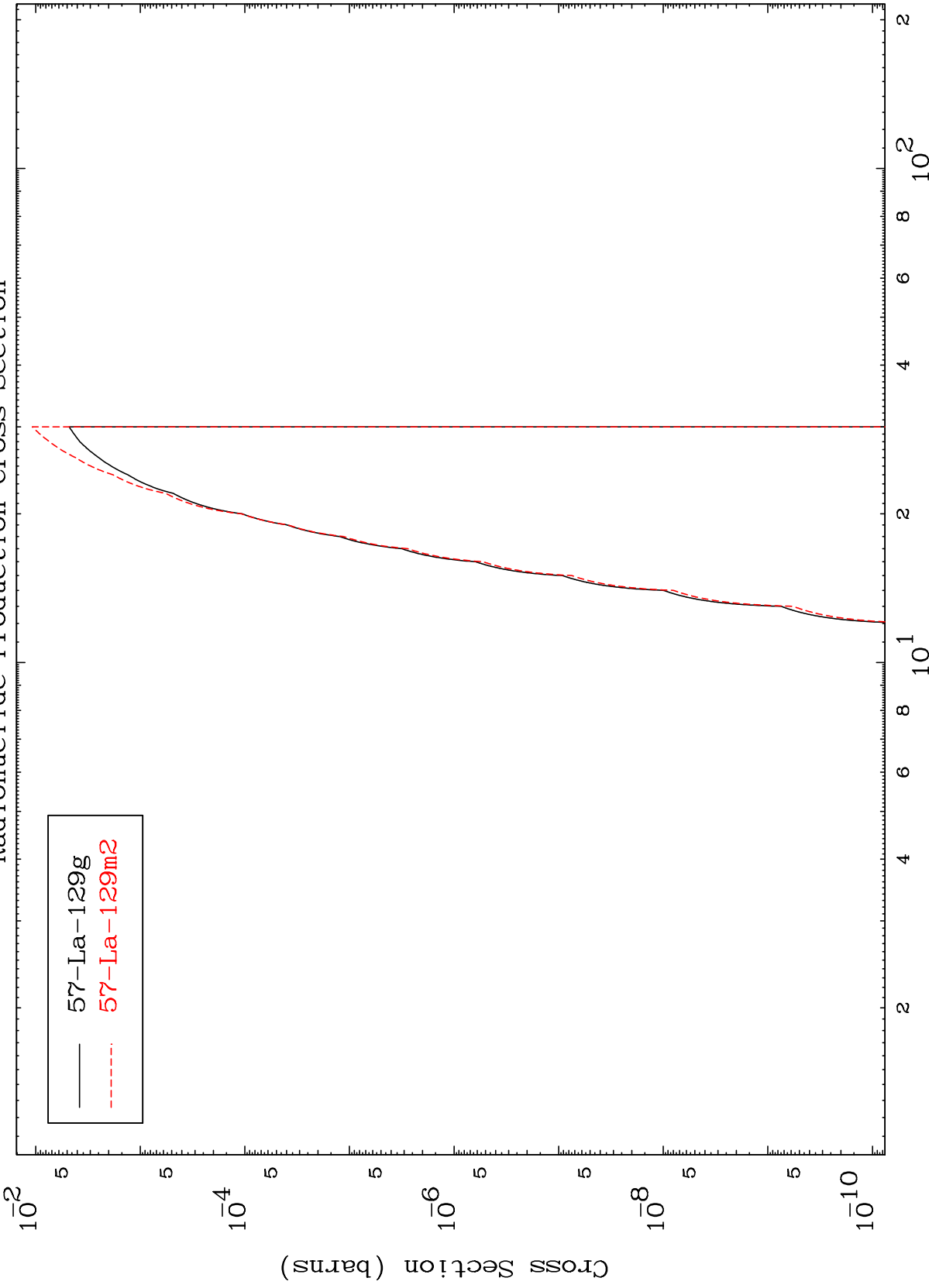


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Incident Energy (MeV)

59-Pr-133

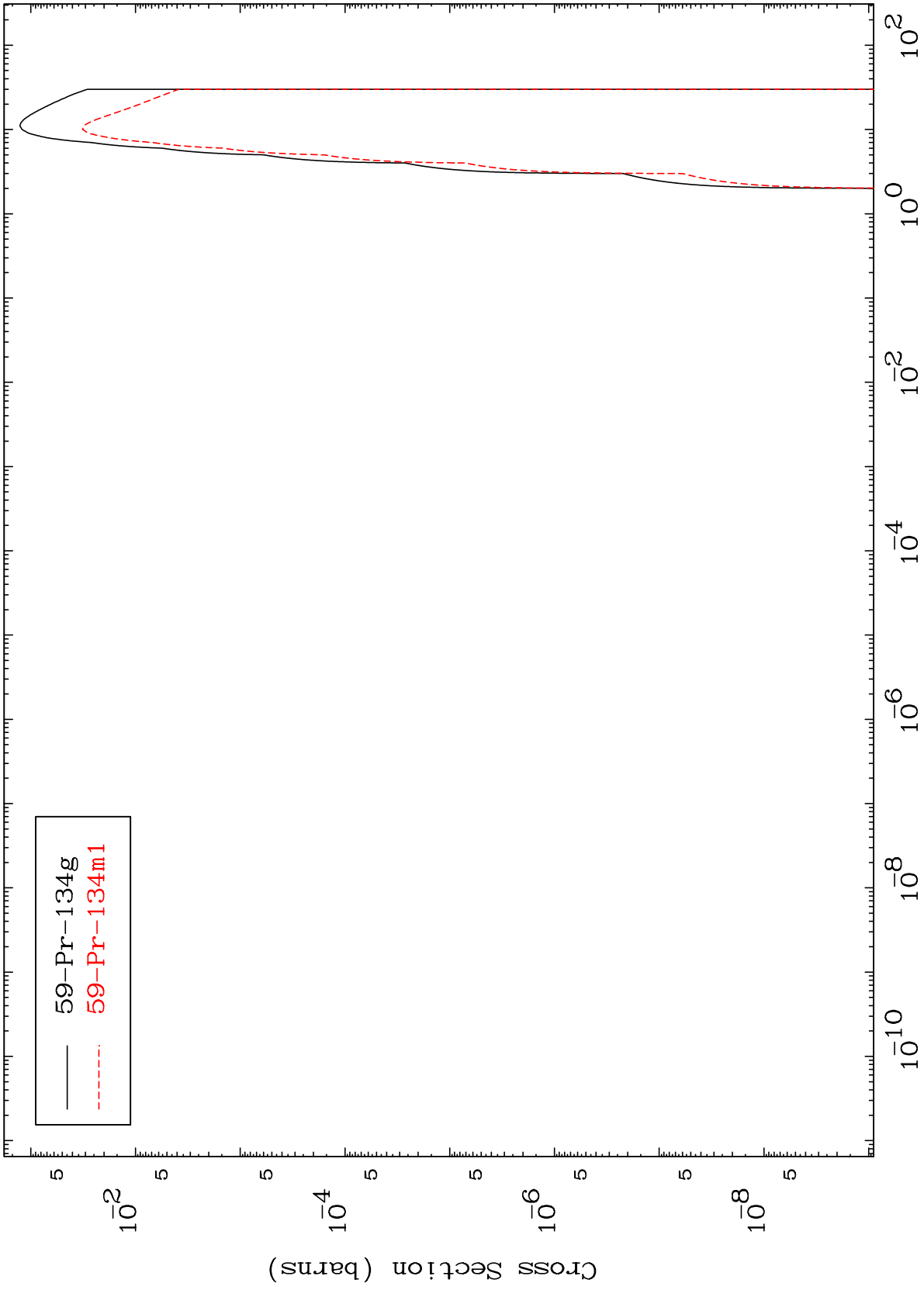
Radionuclide Production Cross Section



MAT 5902

(d,p)
Radionuclide Production Cross Section

59-Pr-133



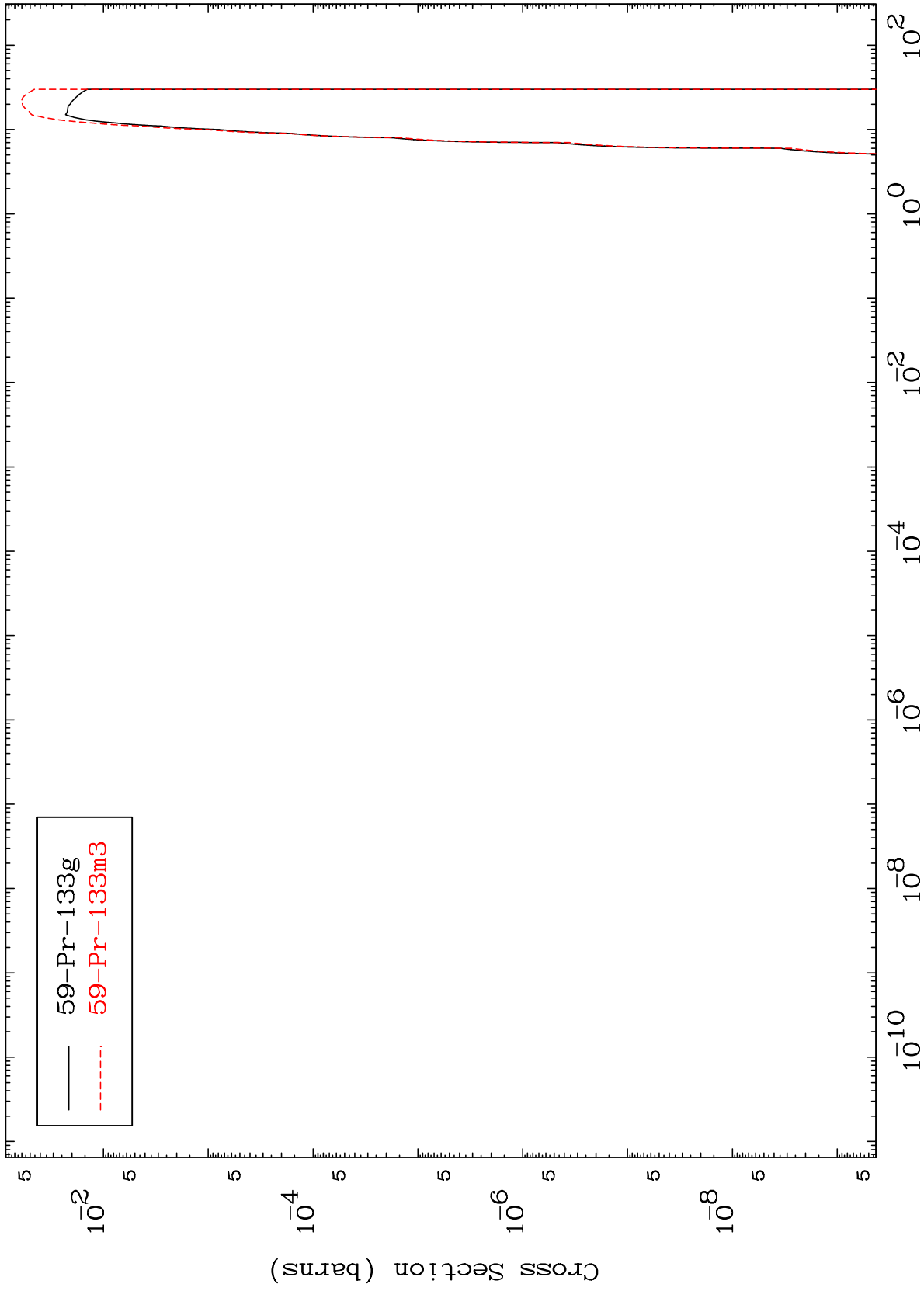
59-Pr-133

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(d,d)

59-Pr-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

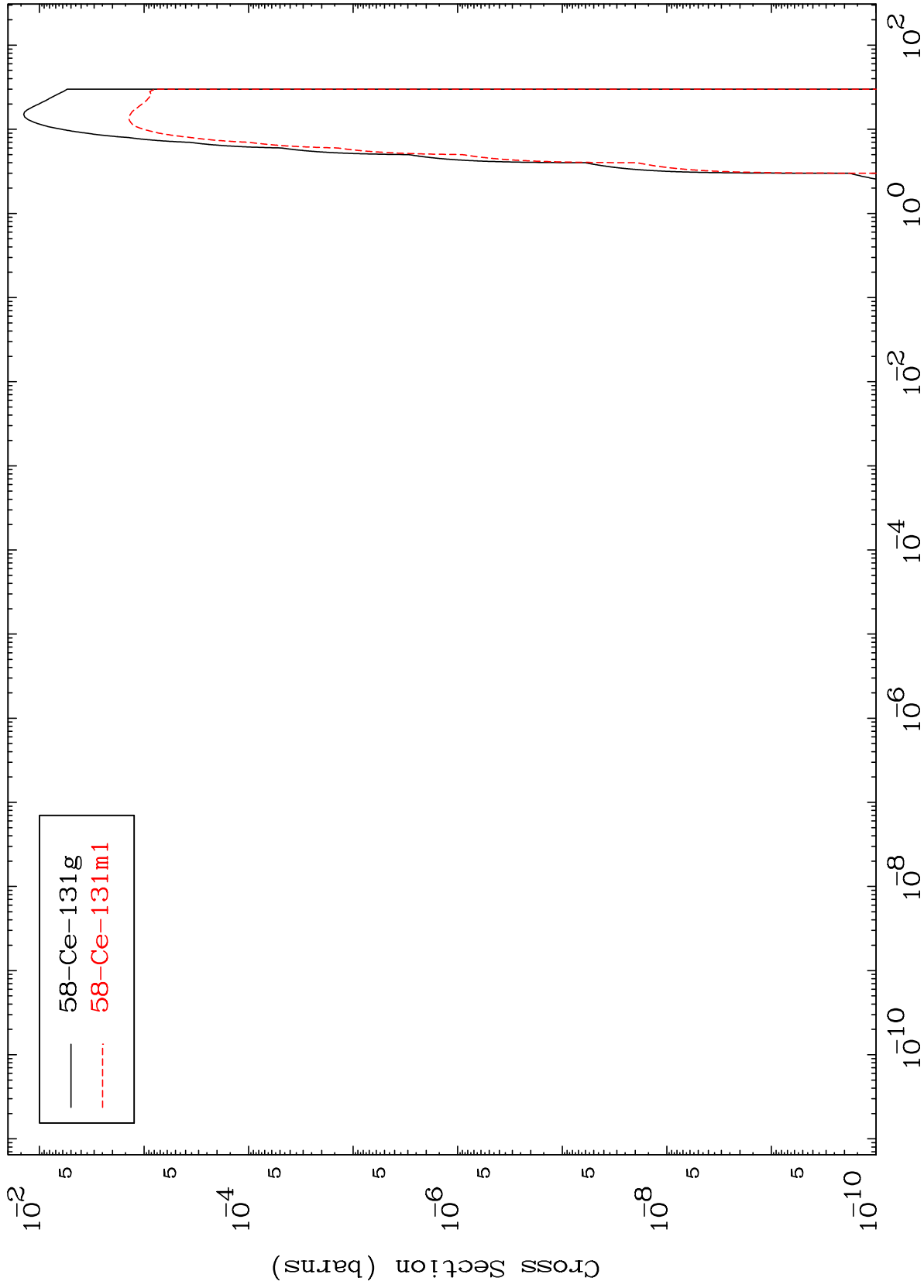
59-Pr-133

MAT 5902

(d, α)

59-Pr-133

Radionuclide Production Cross Section



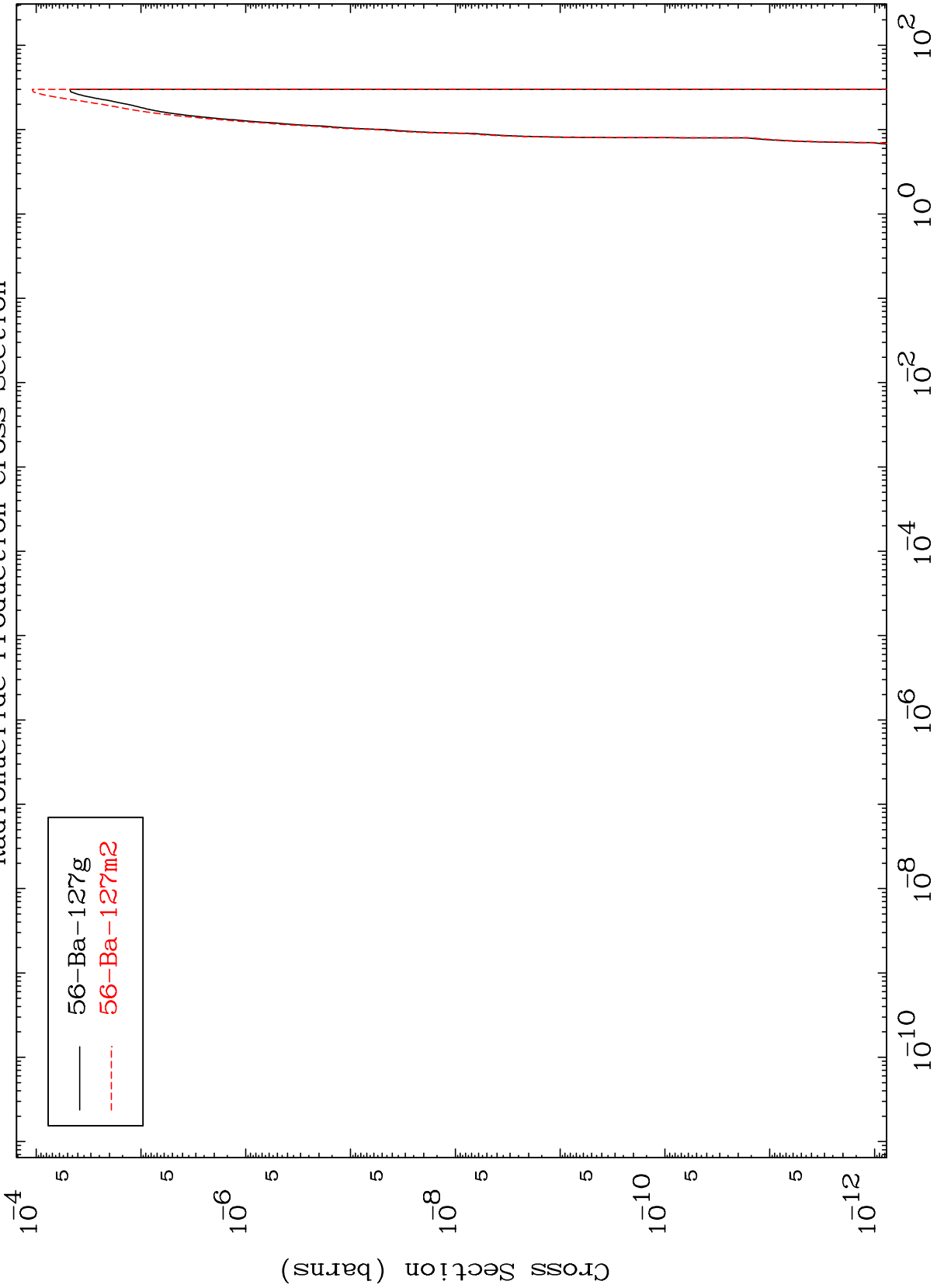
59-Pr-133

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(d,2α)

59-Pr-133

Radionuclide Production Cross Section



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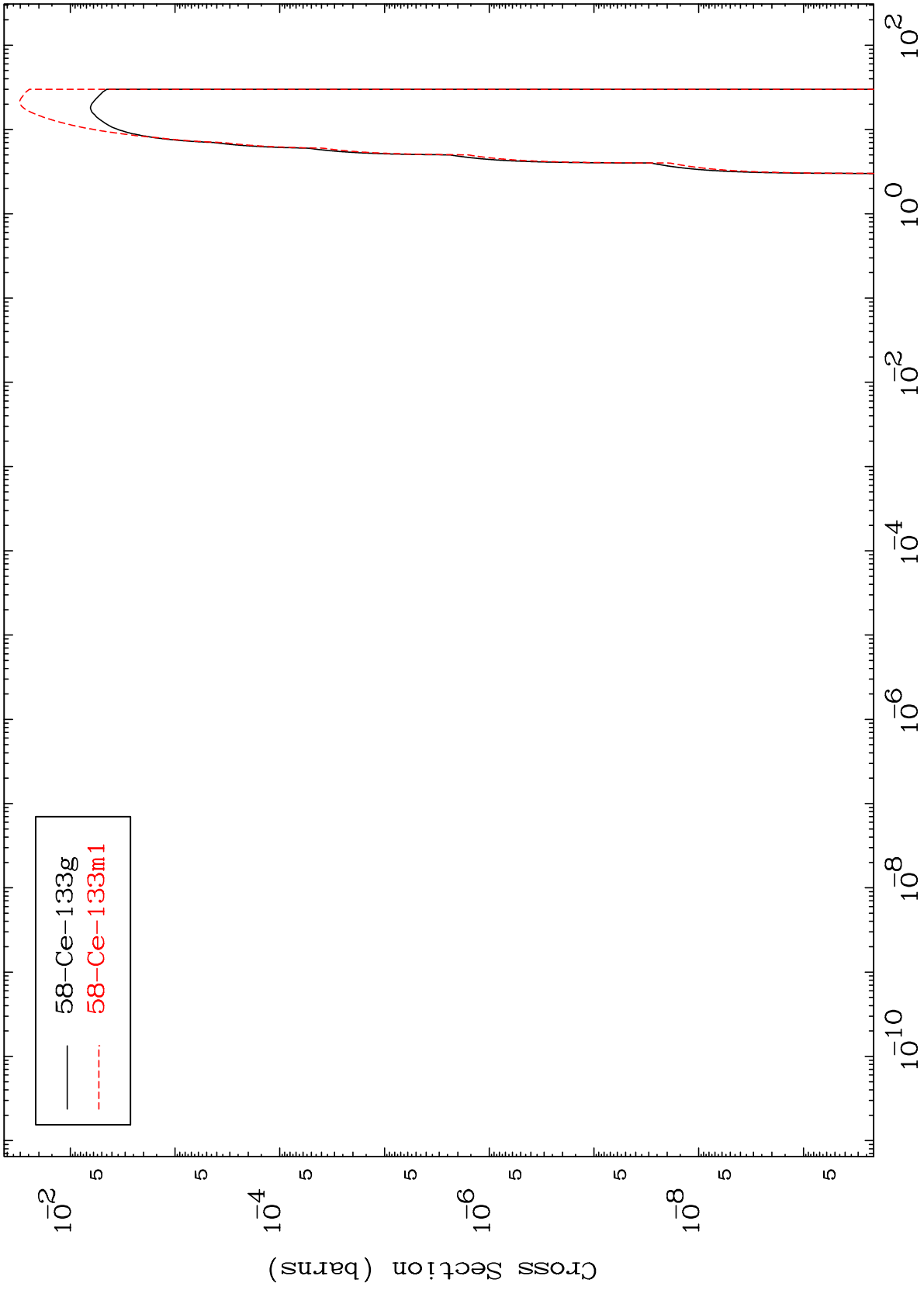
Incident Energy (MeV)

59-Pr-133

MAT 5902

(d,2p)
Radionuclide Production Cross Section

59-Pr-133



23

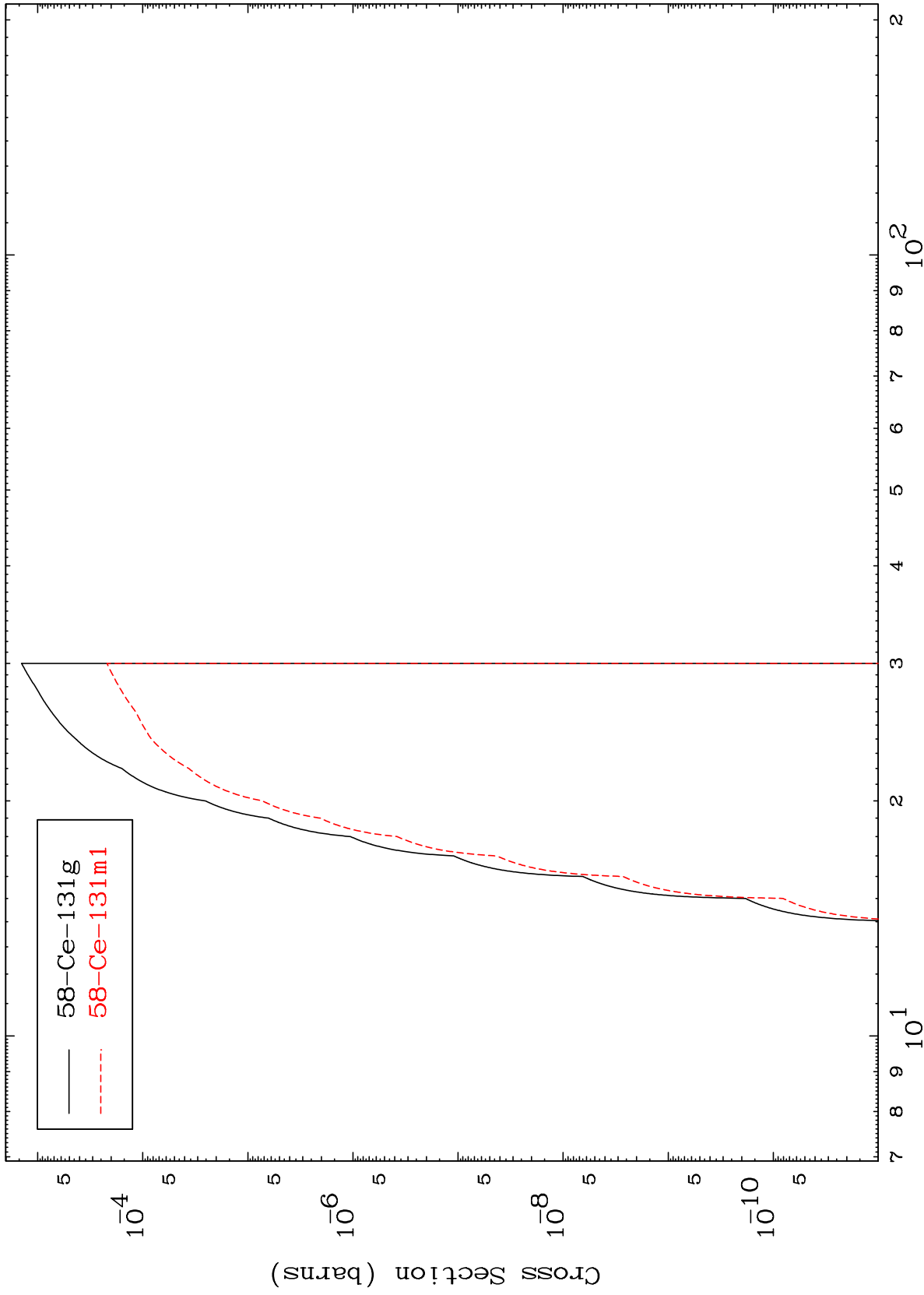
59-Pr-133

MAT 5902

(d,p) t

59-Pr-133

Radionuclide Production Cross Section



24

Incident Energy (MeV)

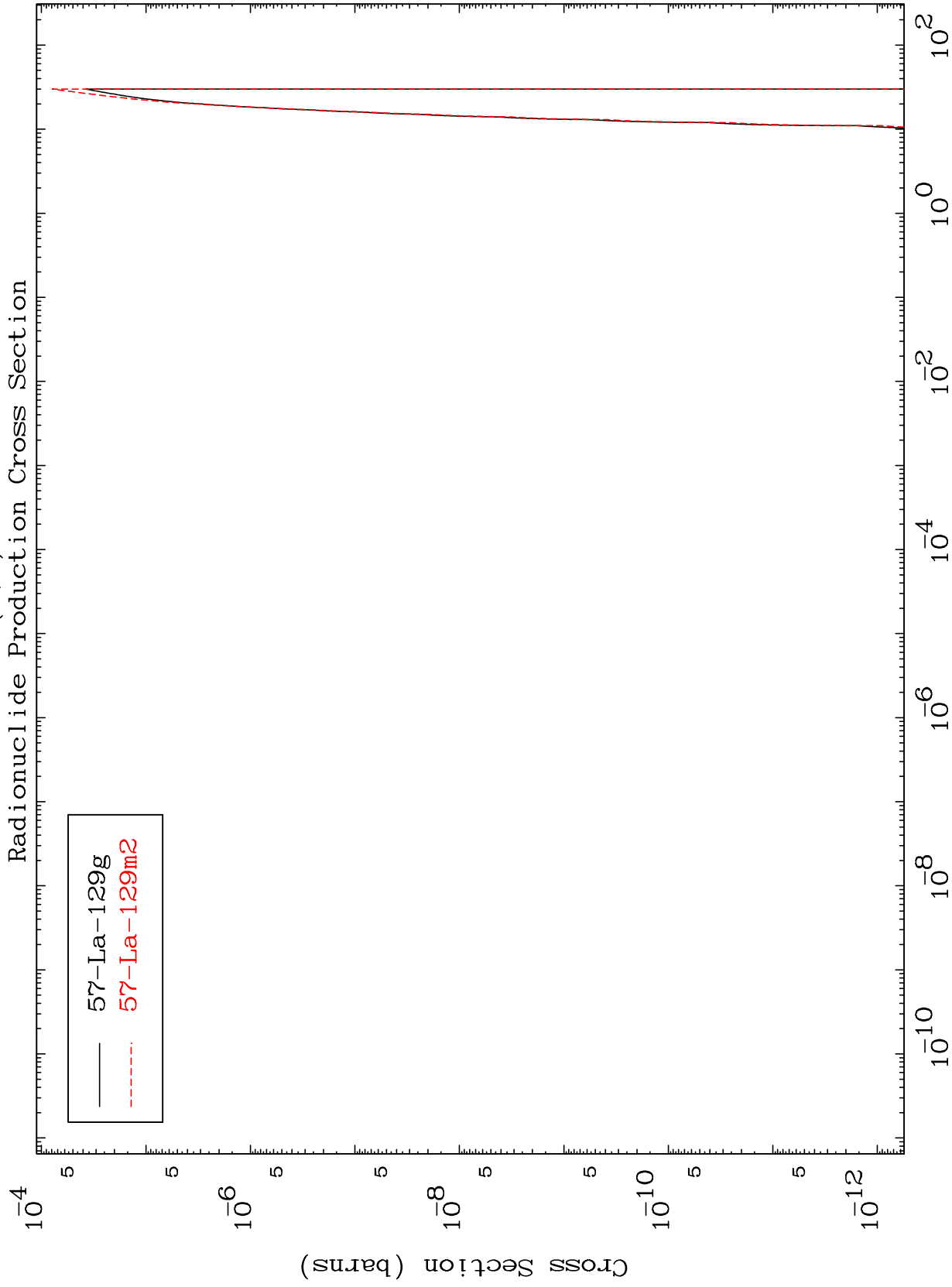
59-Pr-133

MAT 5902

(d,d) α

59-Pr-133

Radionuclide Production Cross Section



25

Incident Energy (MeV)

59-Pr-133