

Program EVALPLOT
(Version 2018-1)

by

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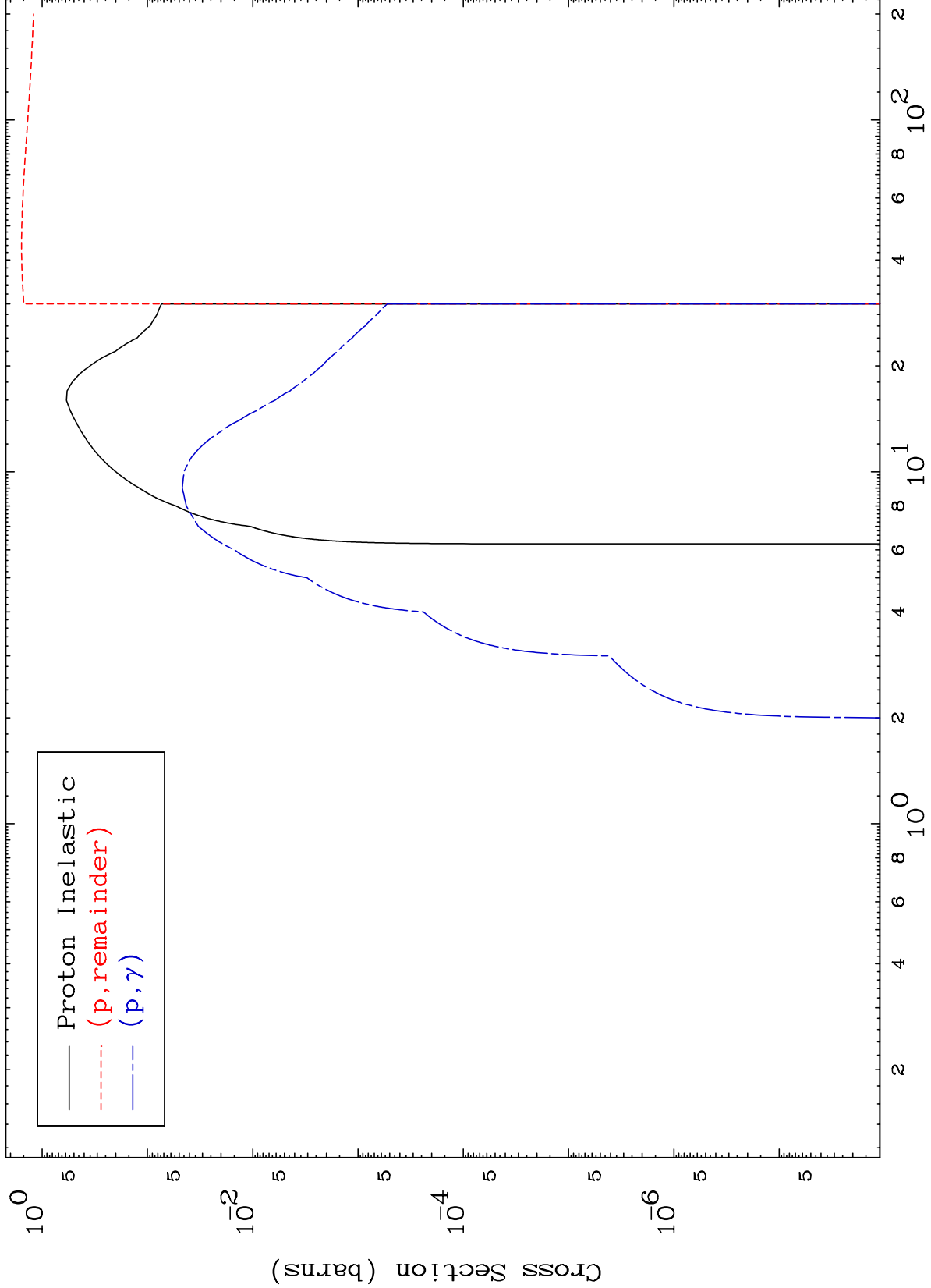
Press Mouse Button to Start

MAT 5902

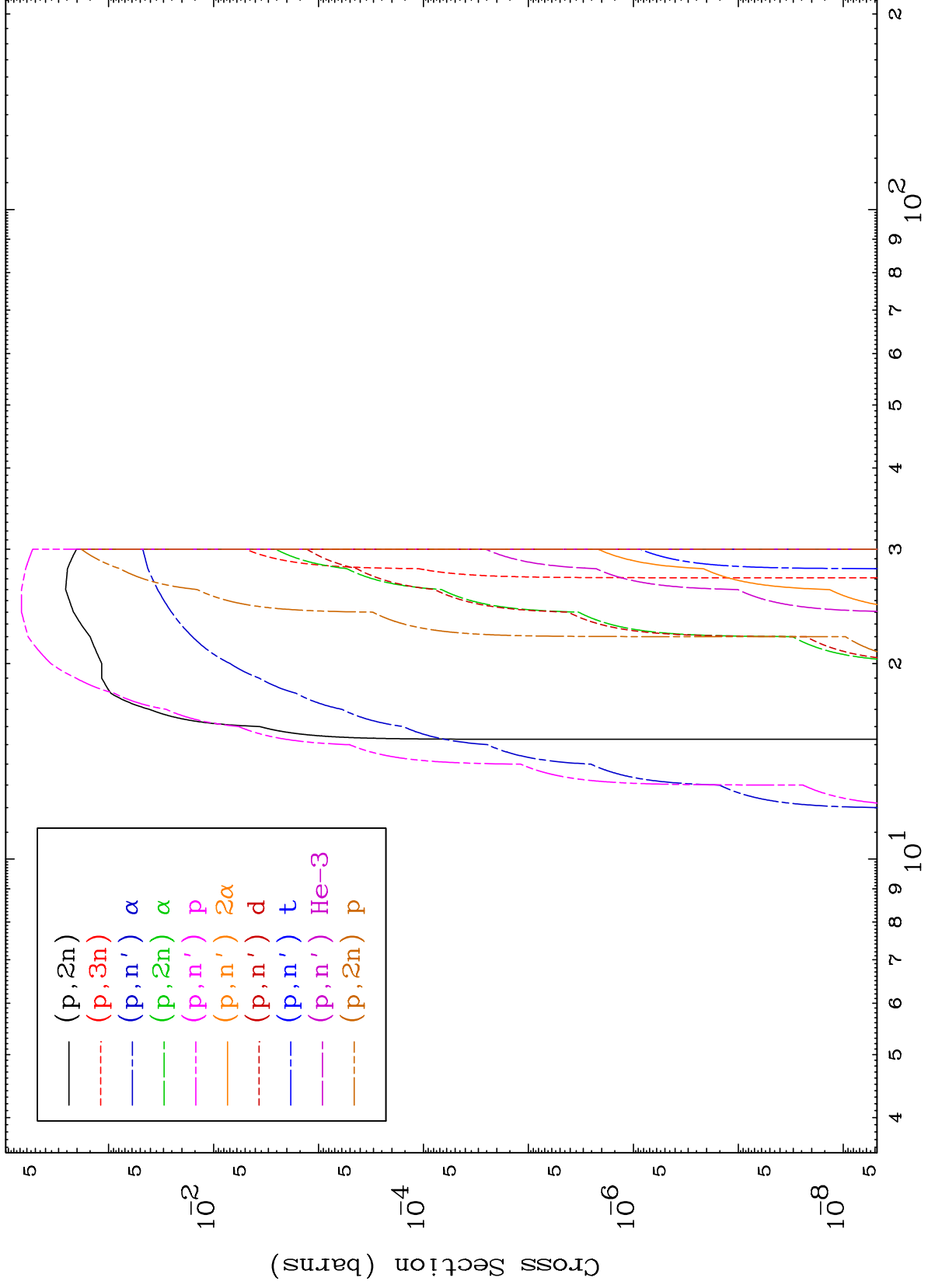
Proton Major

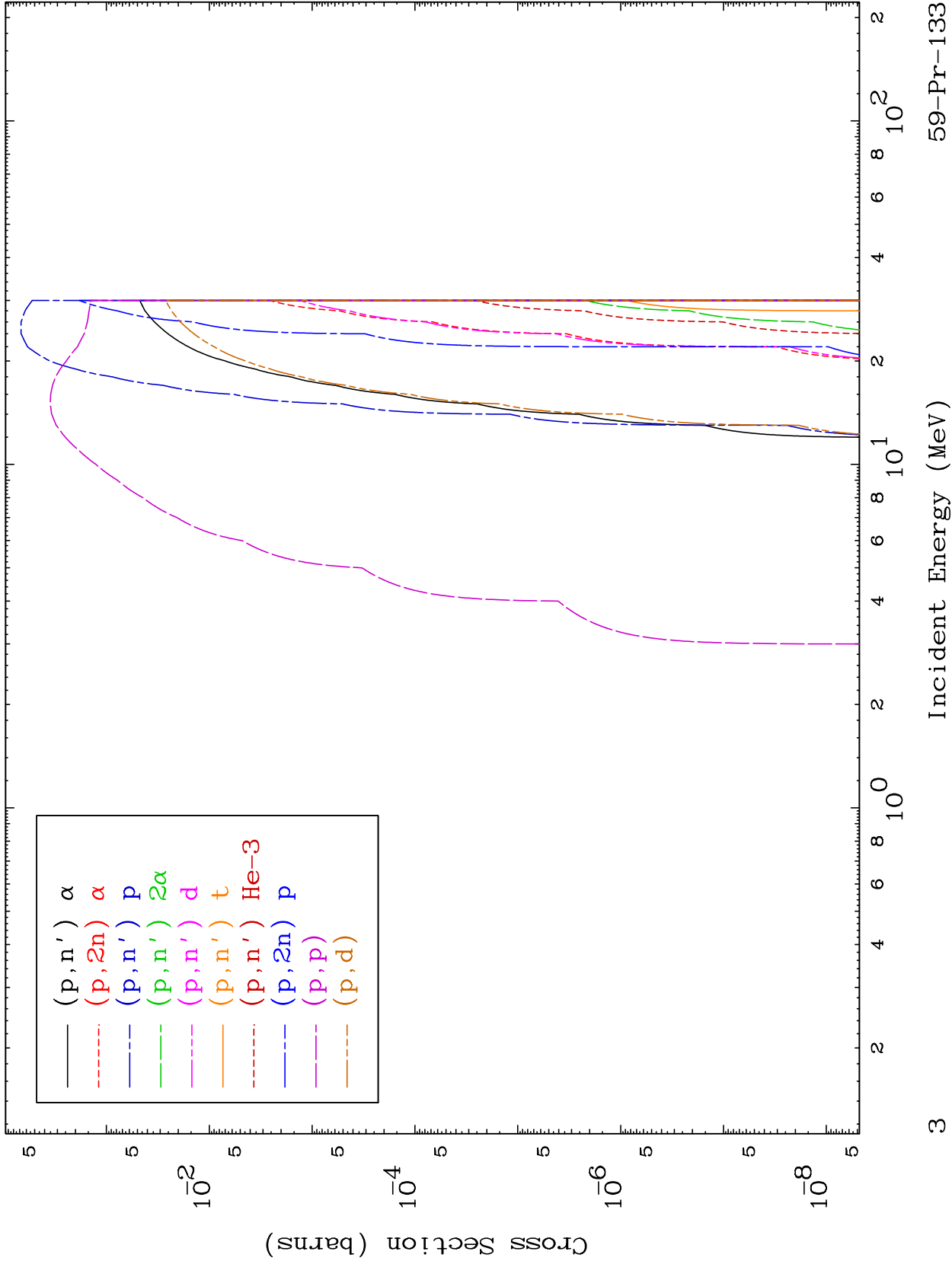
59-Pr-133

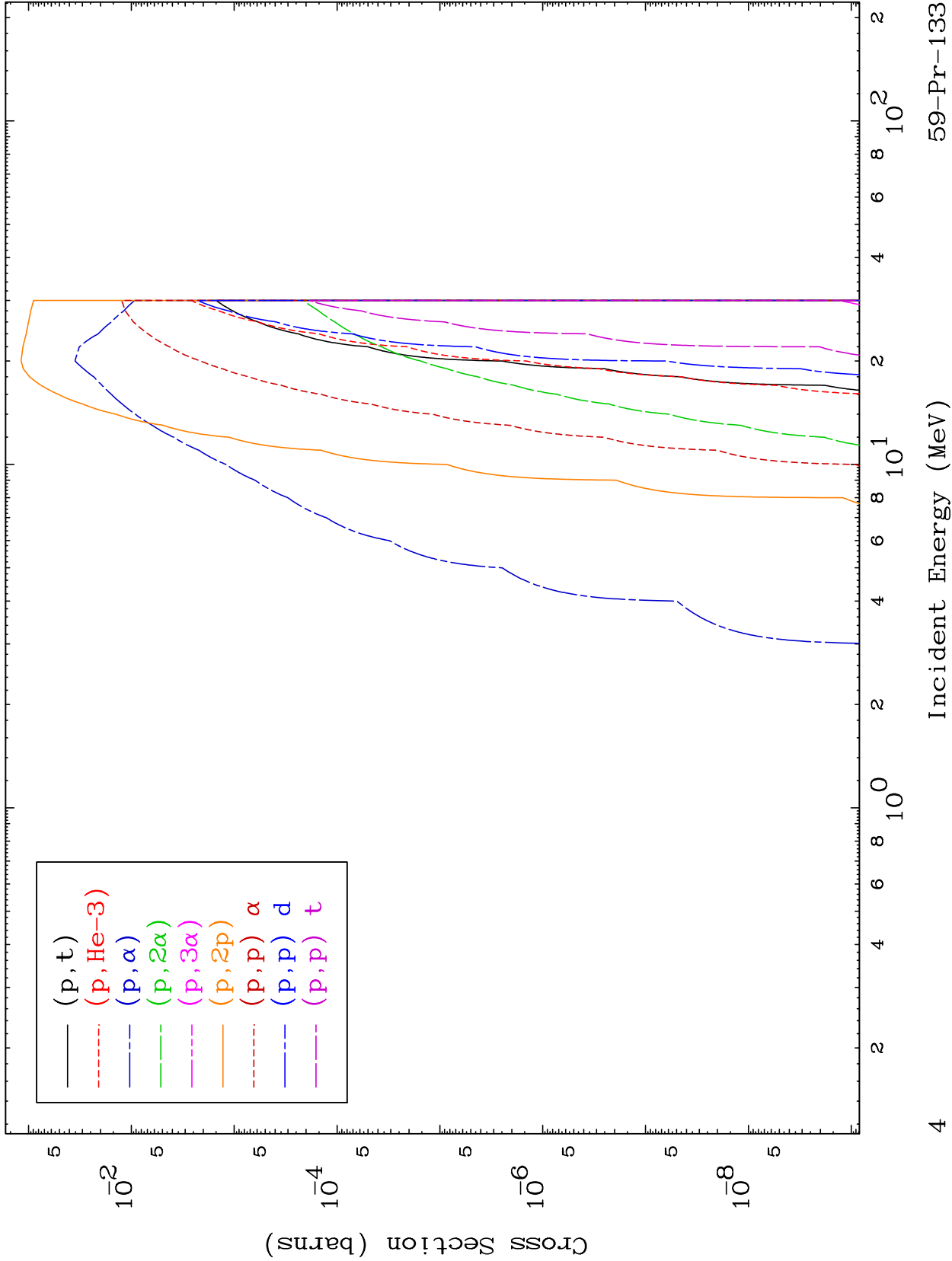
0 Kelvin Cross Sections



— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)



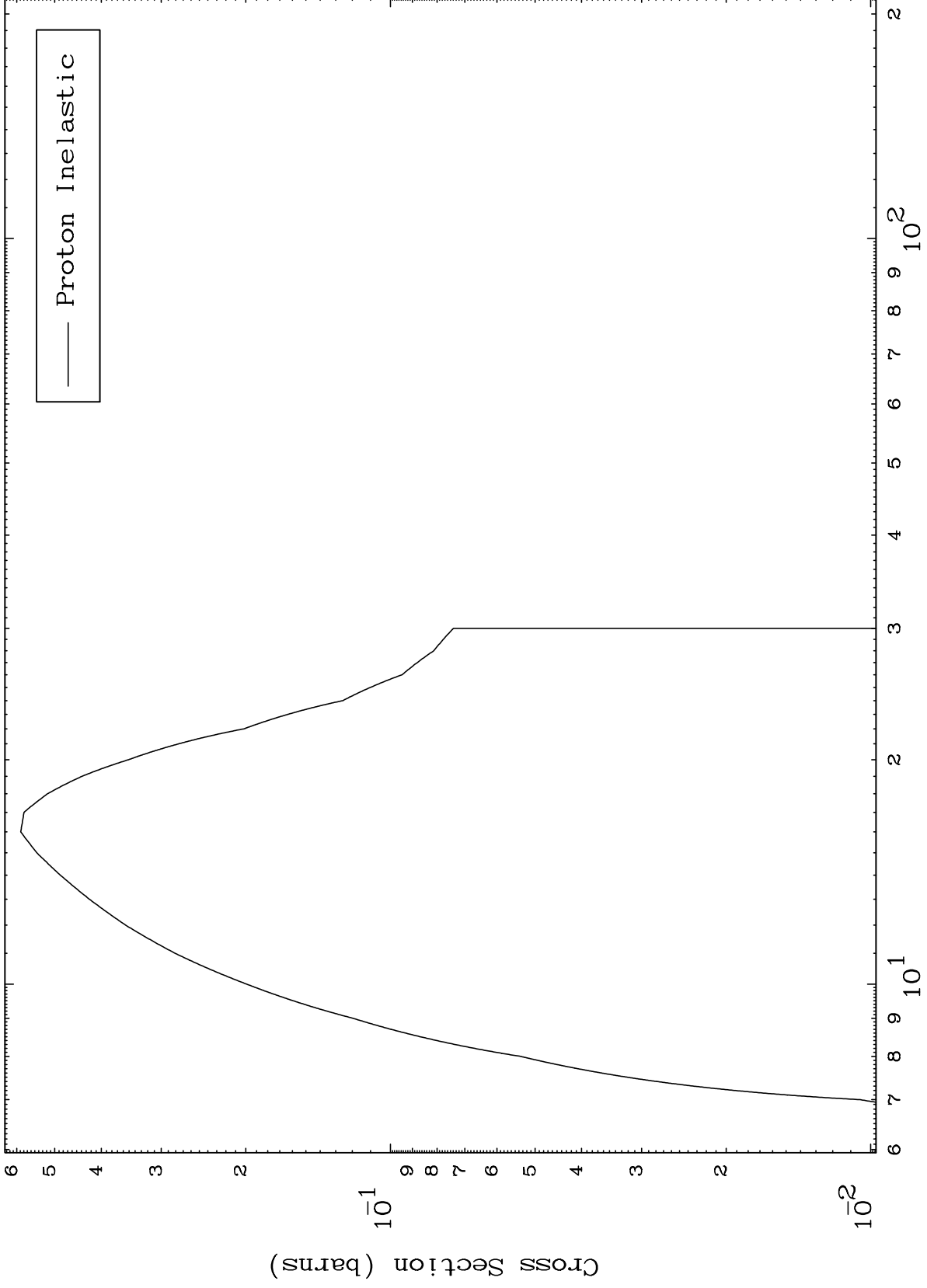




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59-Pr-133

(p,n') Level
0 Kelvin Cross Sections

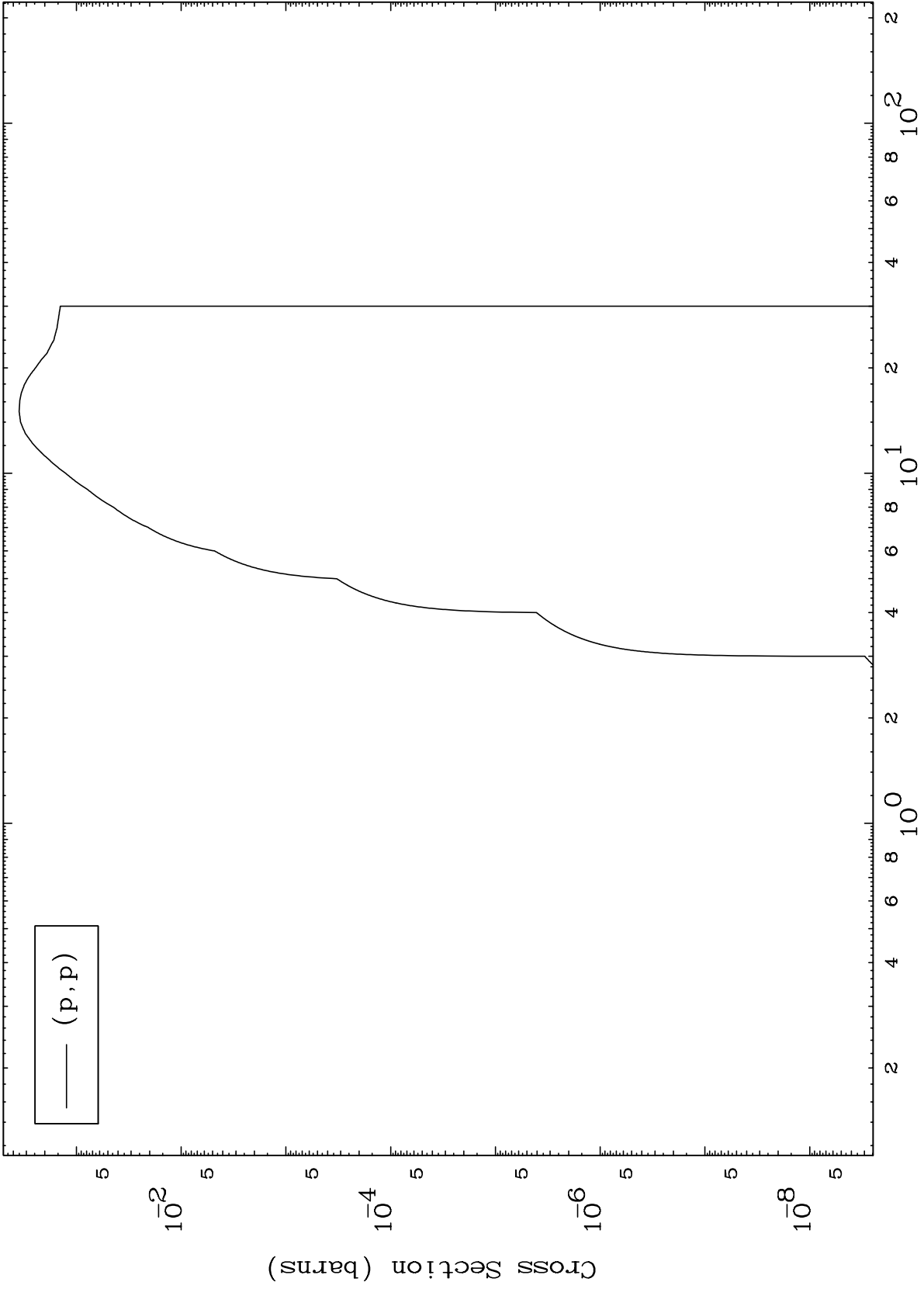


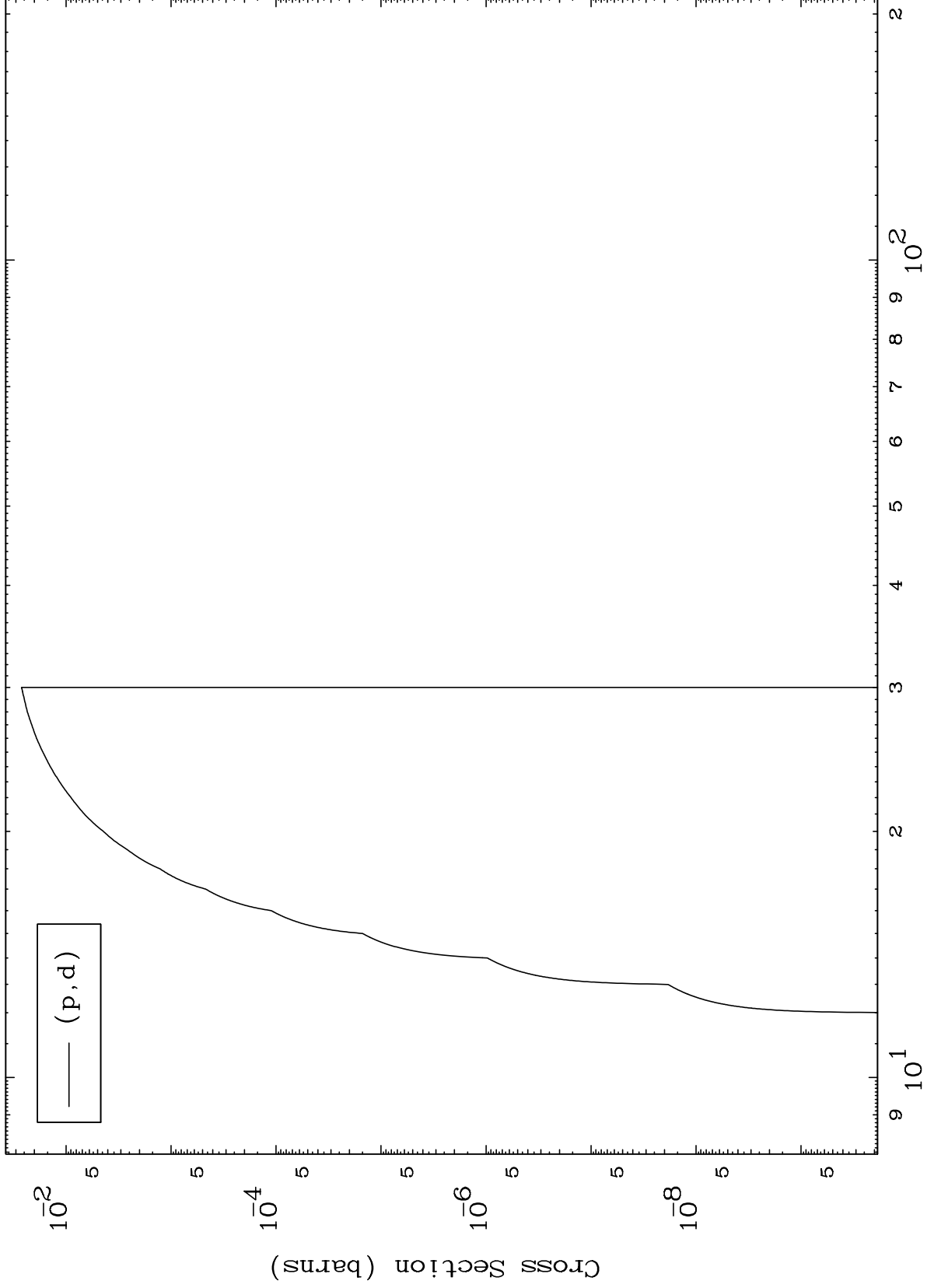
5

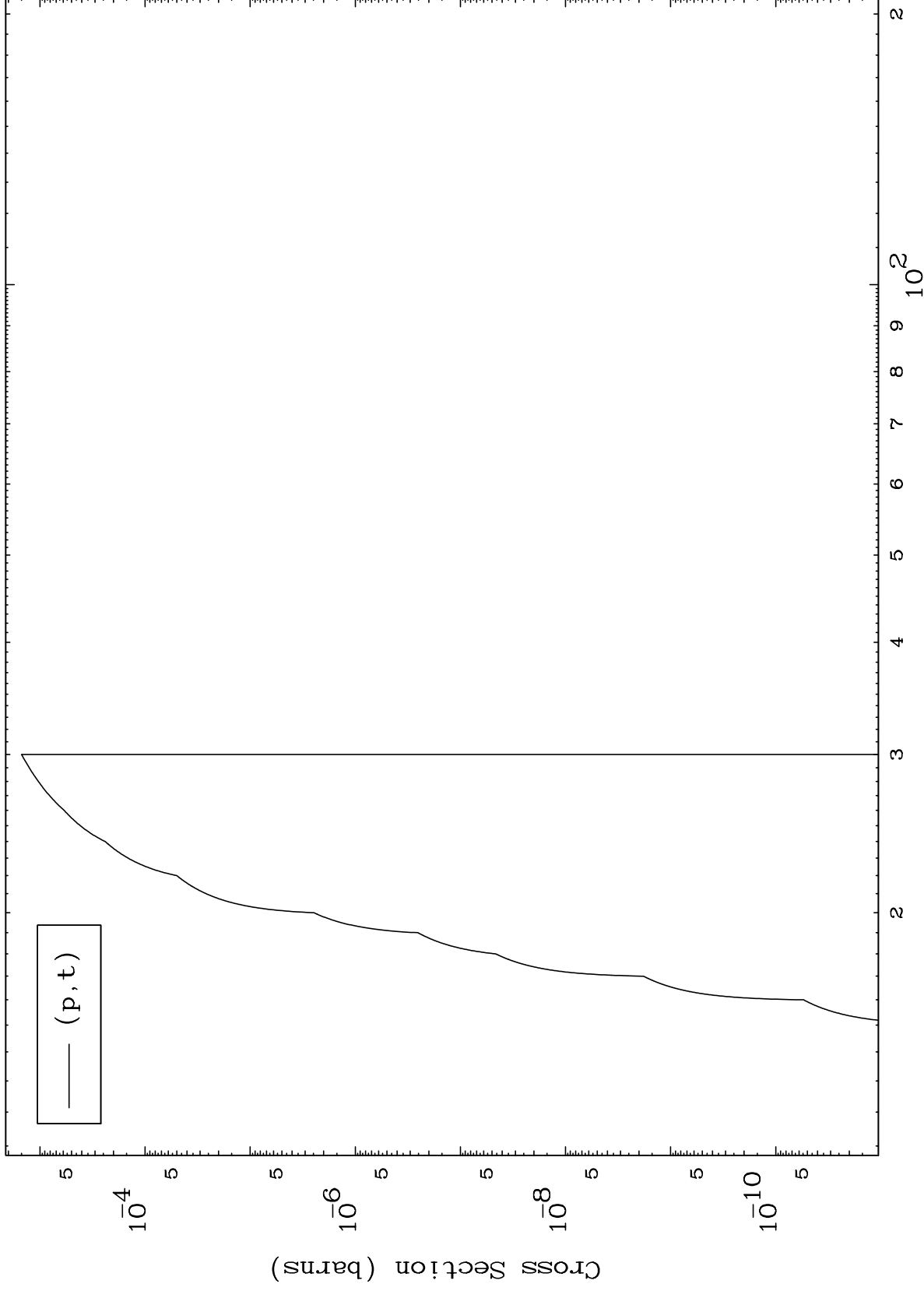
Incident Energy (MeV)

59-Pr-133

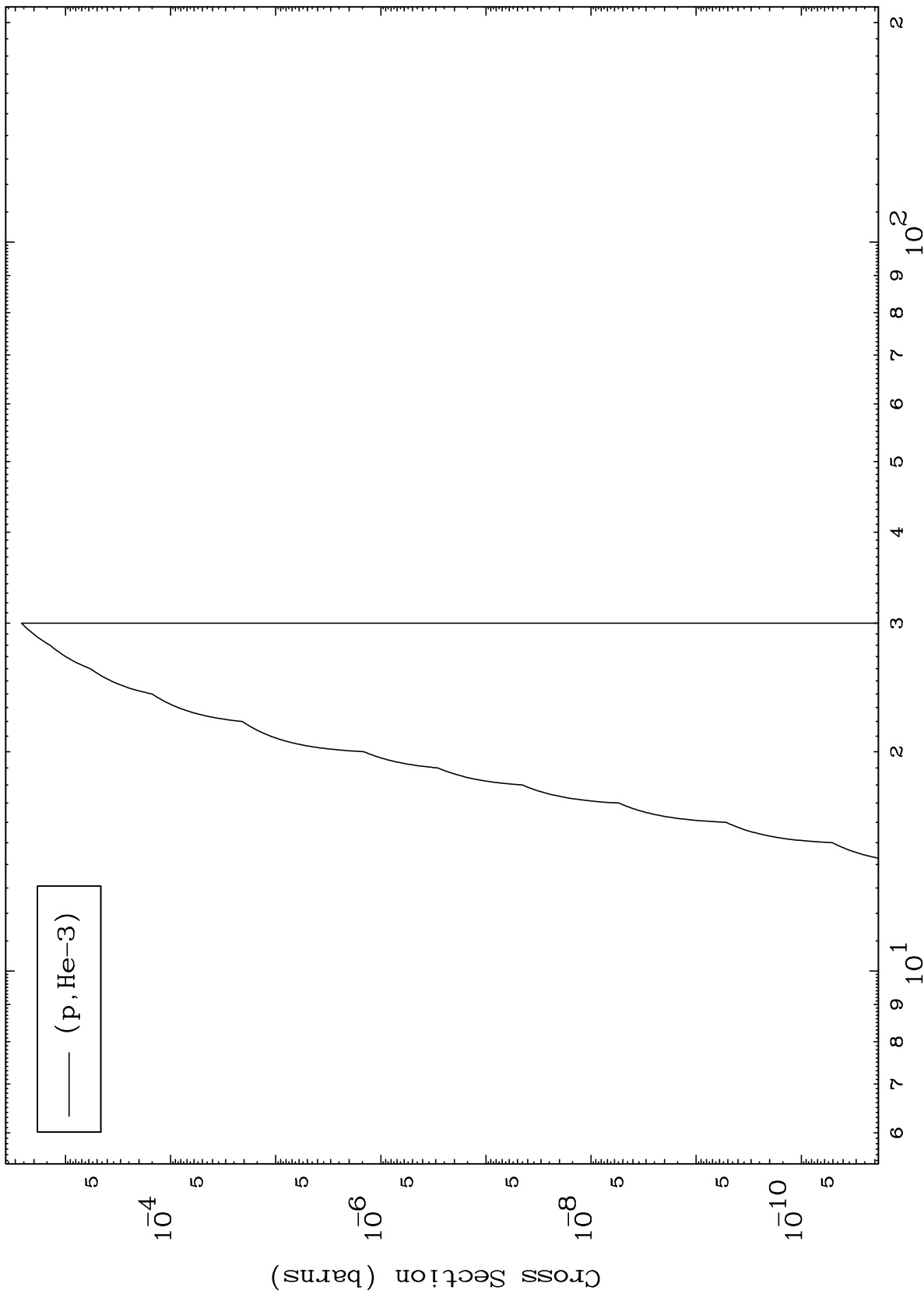
(p,p) Levels
0 Kelvin Cross Sections







(p,He3) Levels
0 Kelvin Cross Sections

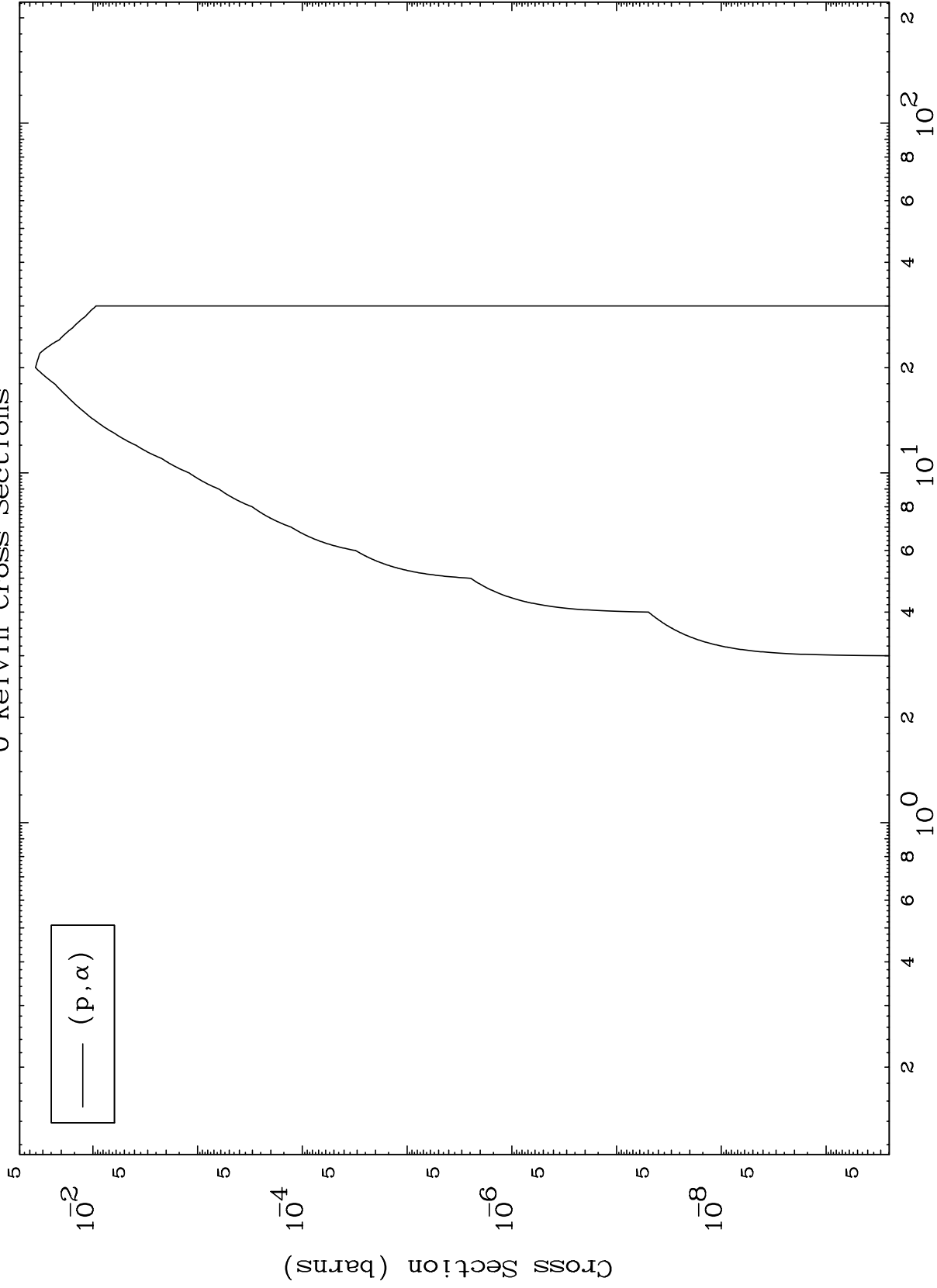


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(p, α) Levels

59-Pr-133

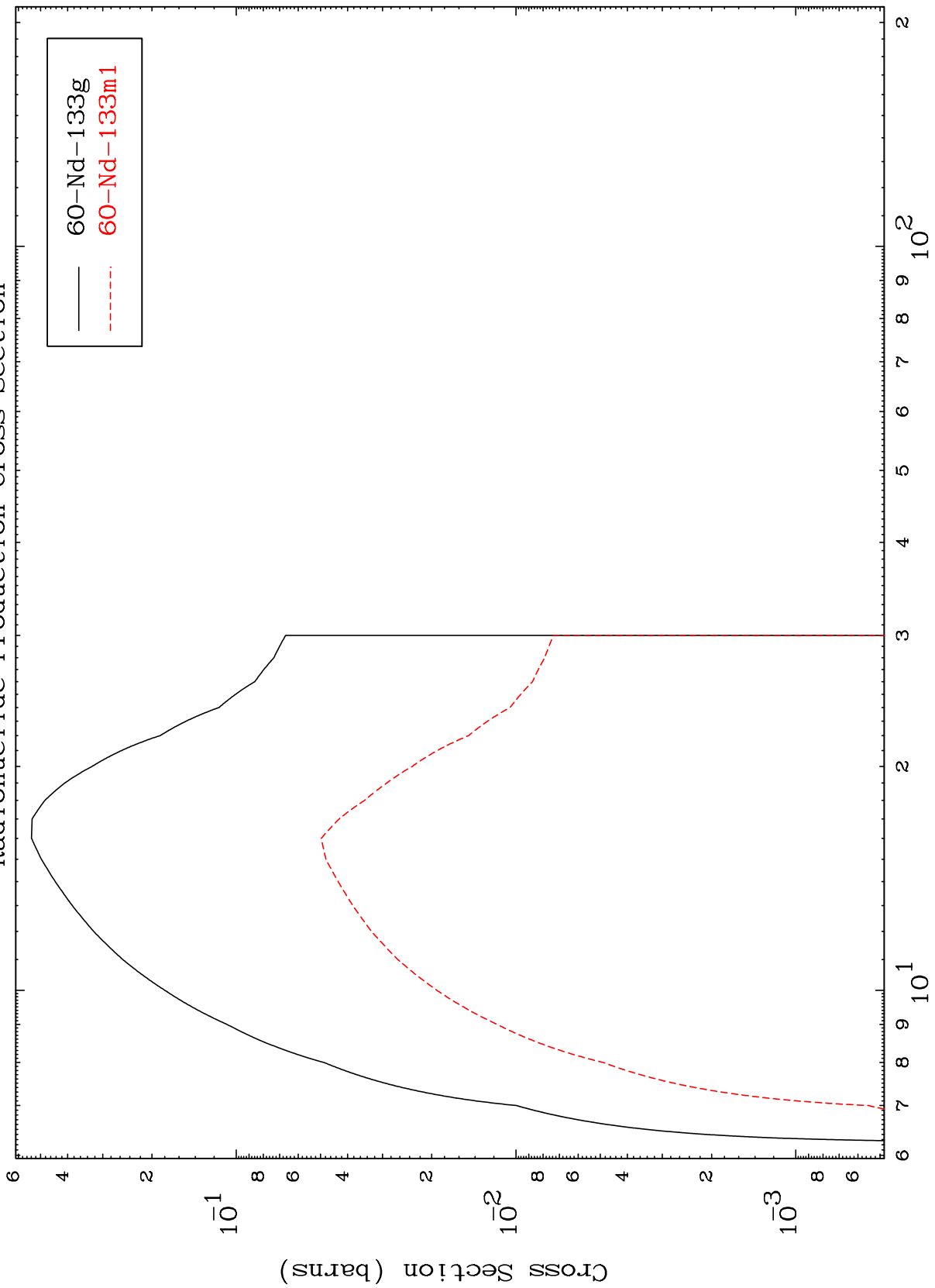
0 Kelvin Cross Sections



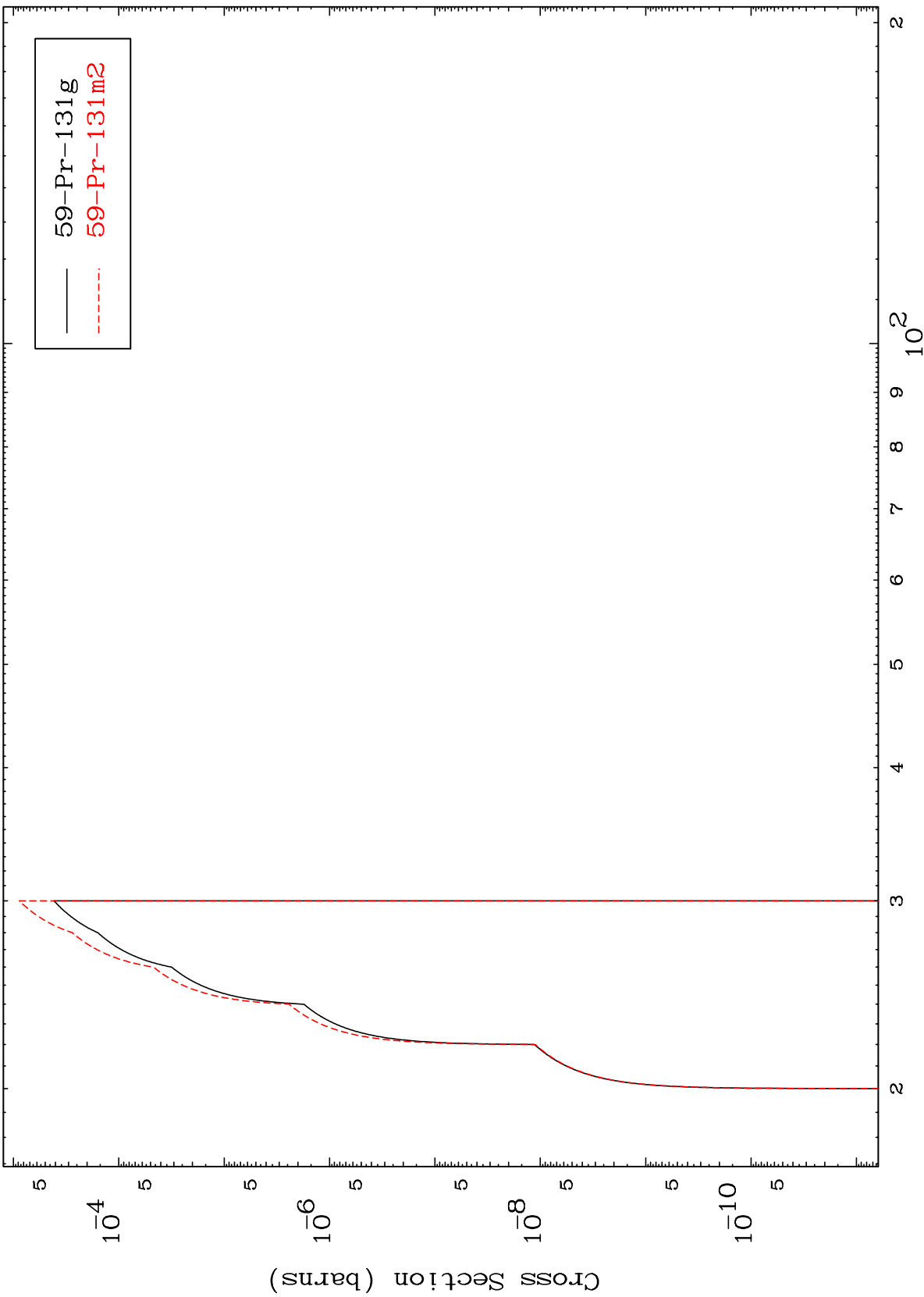
10

Incident Energy (MeV)

59-Pr-133



(p,n') d
Radionuclide Production Cross Section



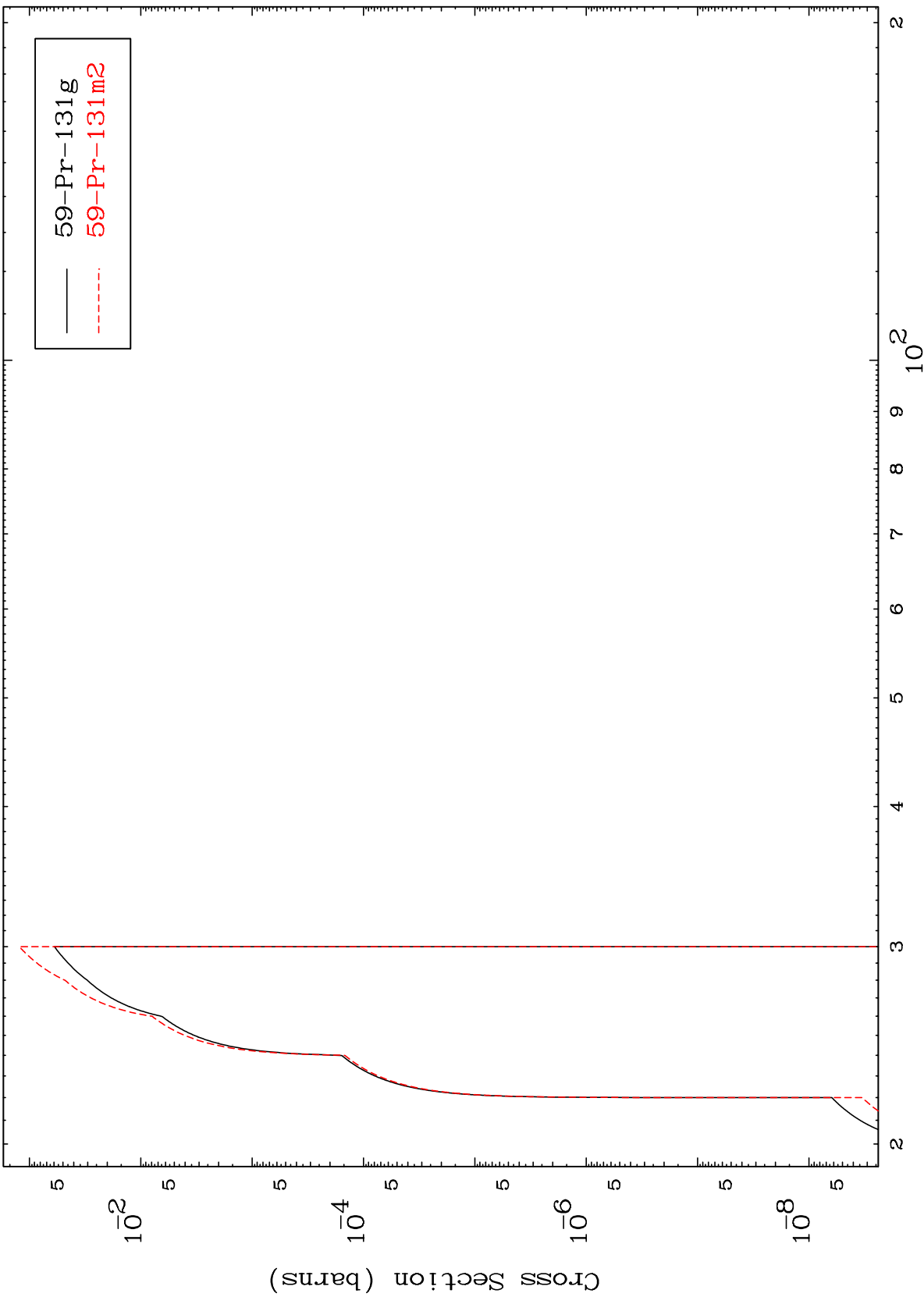
59-Pr-131g
59-Pr-131m2

MAT 5902

(p,2n) p

59-Pr-133

Radionuclide Production Cross Section



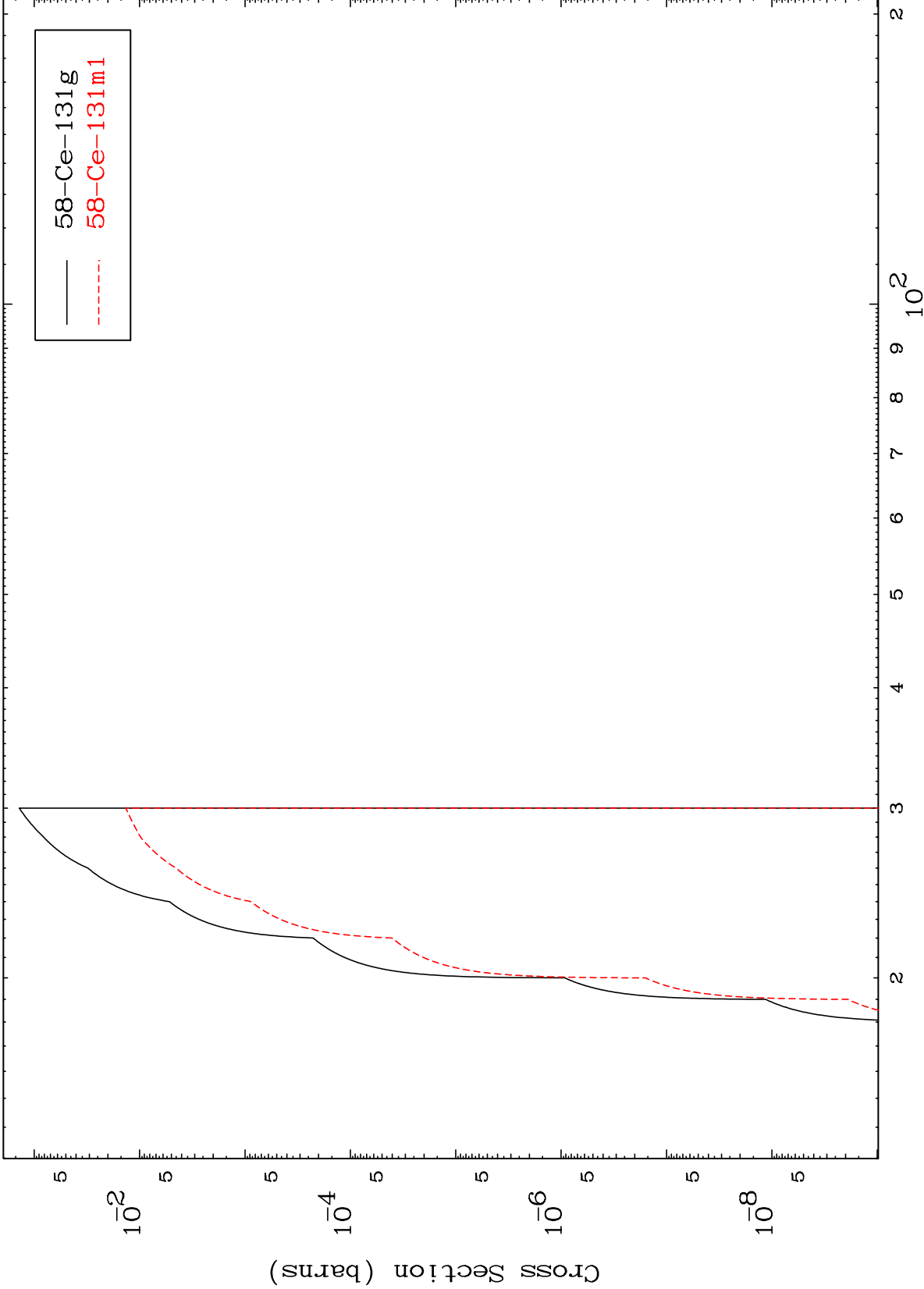
59-Pr-131g
59-Pr-131m2

13

Incident Energy (MeV)

59-Pr-133

Radionuclide Production Cross Section

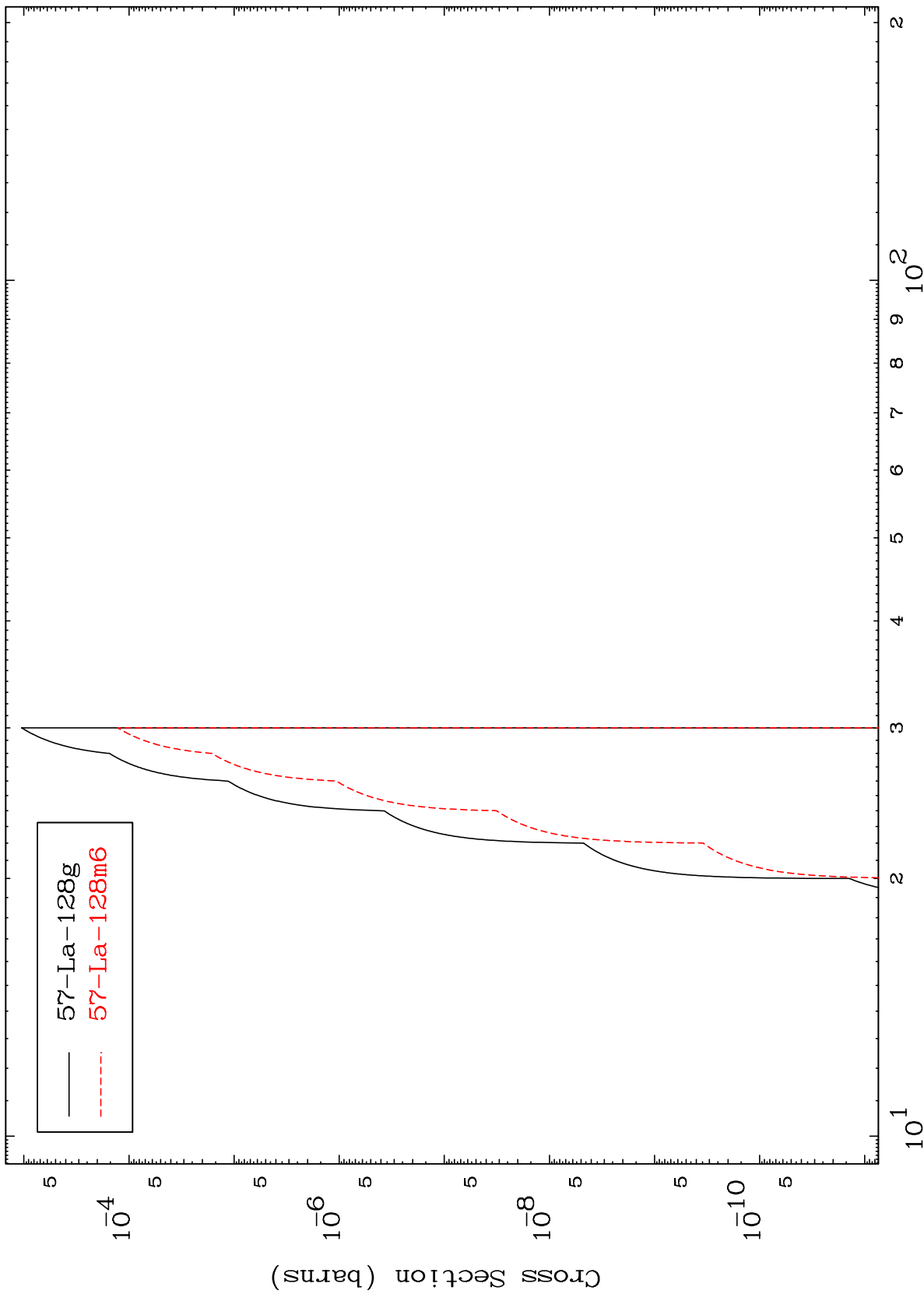


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(p,n') p α

59-Pr-133

Radionuclide Production Cross Section



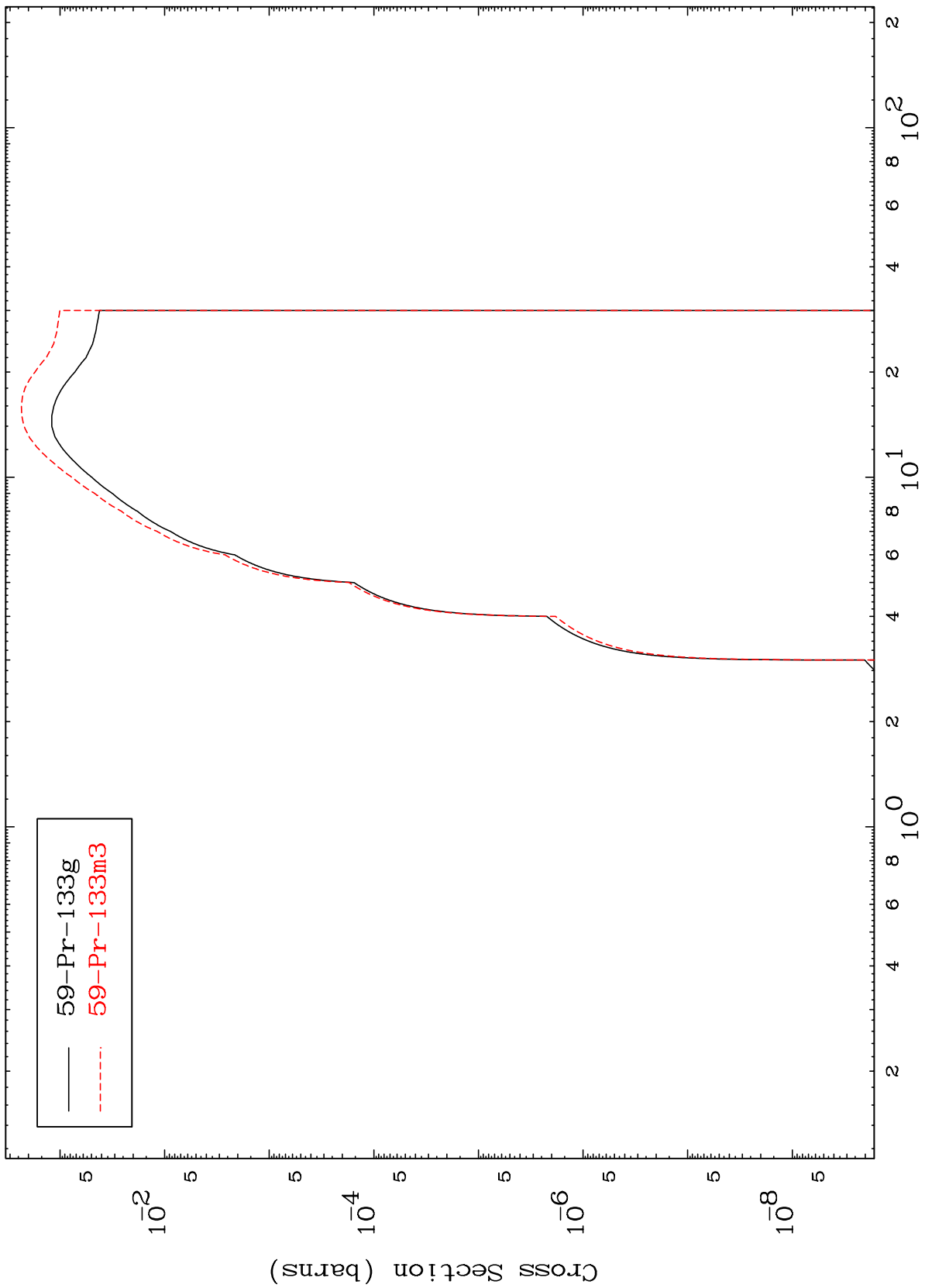
Incident Energy (MeV)

59-Pr-133

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59-Pr-133

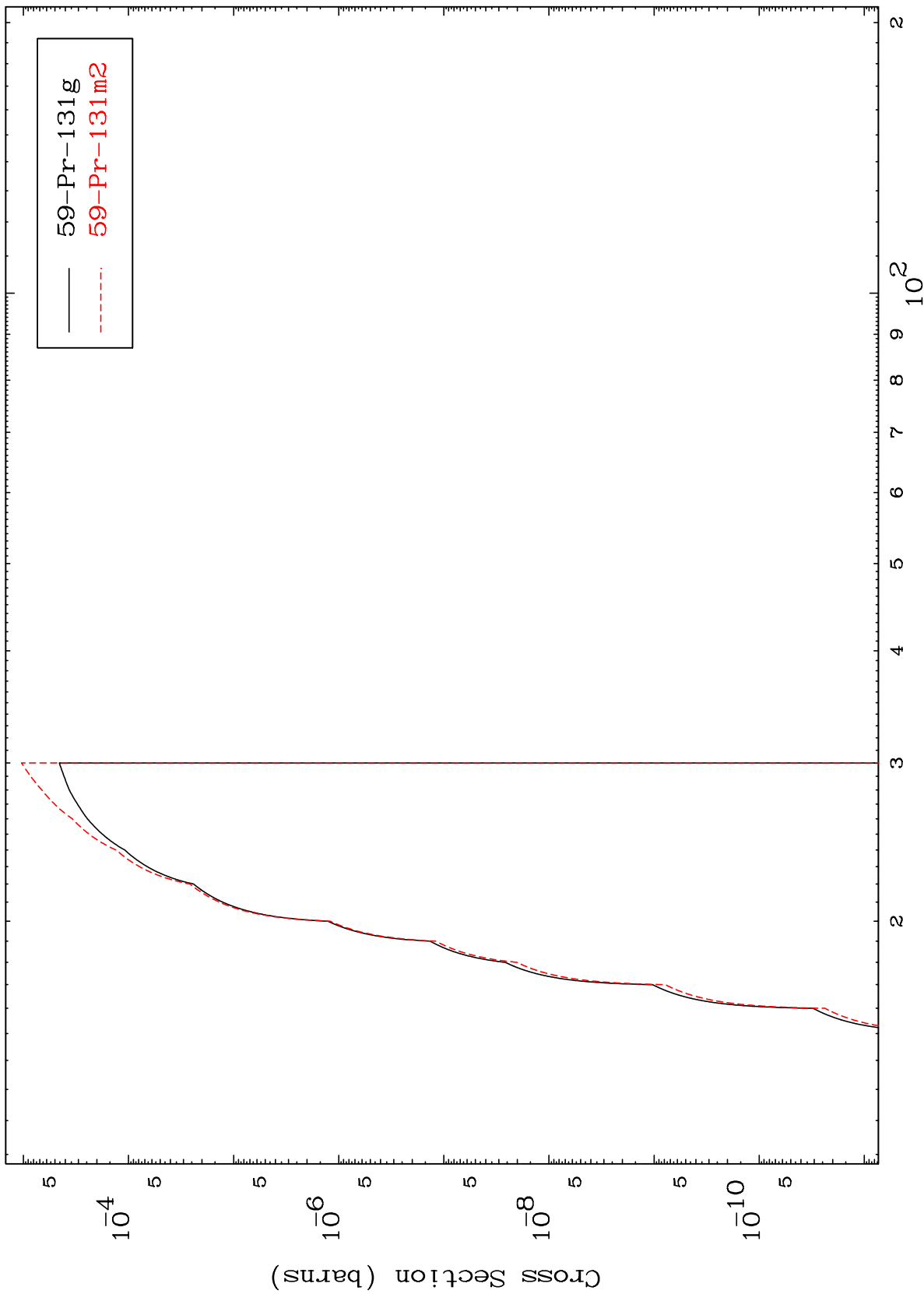
(p,p)
Radionuclide Production Cross Section



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59-Pr-133

(p,t)
Radionuclide Production Cross Section

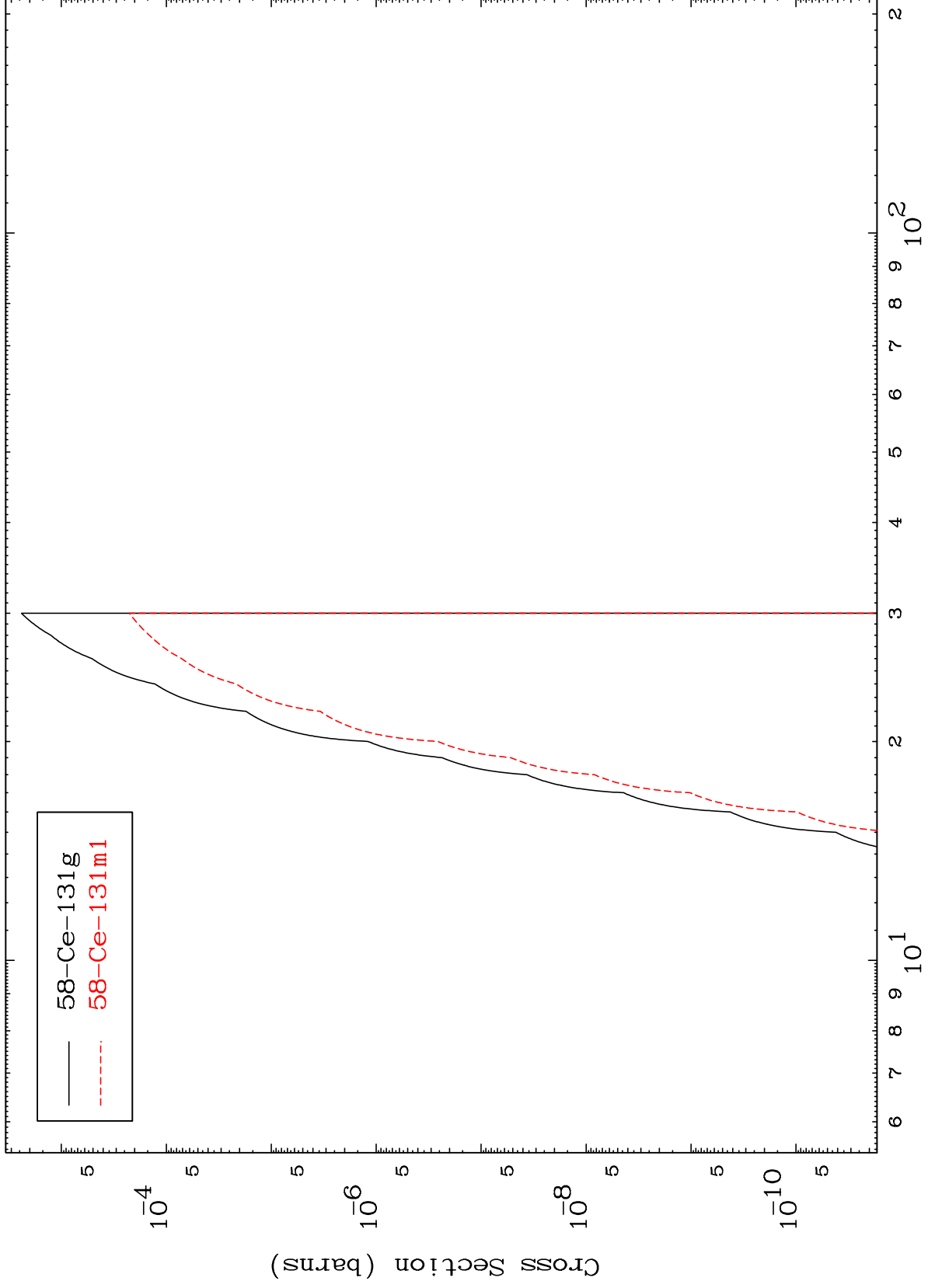


17

Incident Energy (MeV)

59-Pr-133

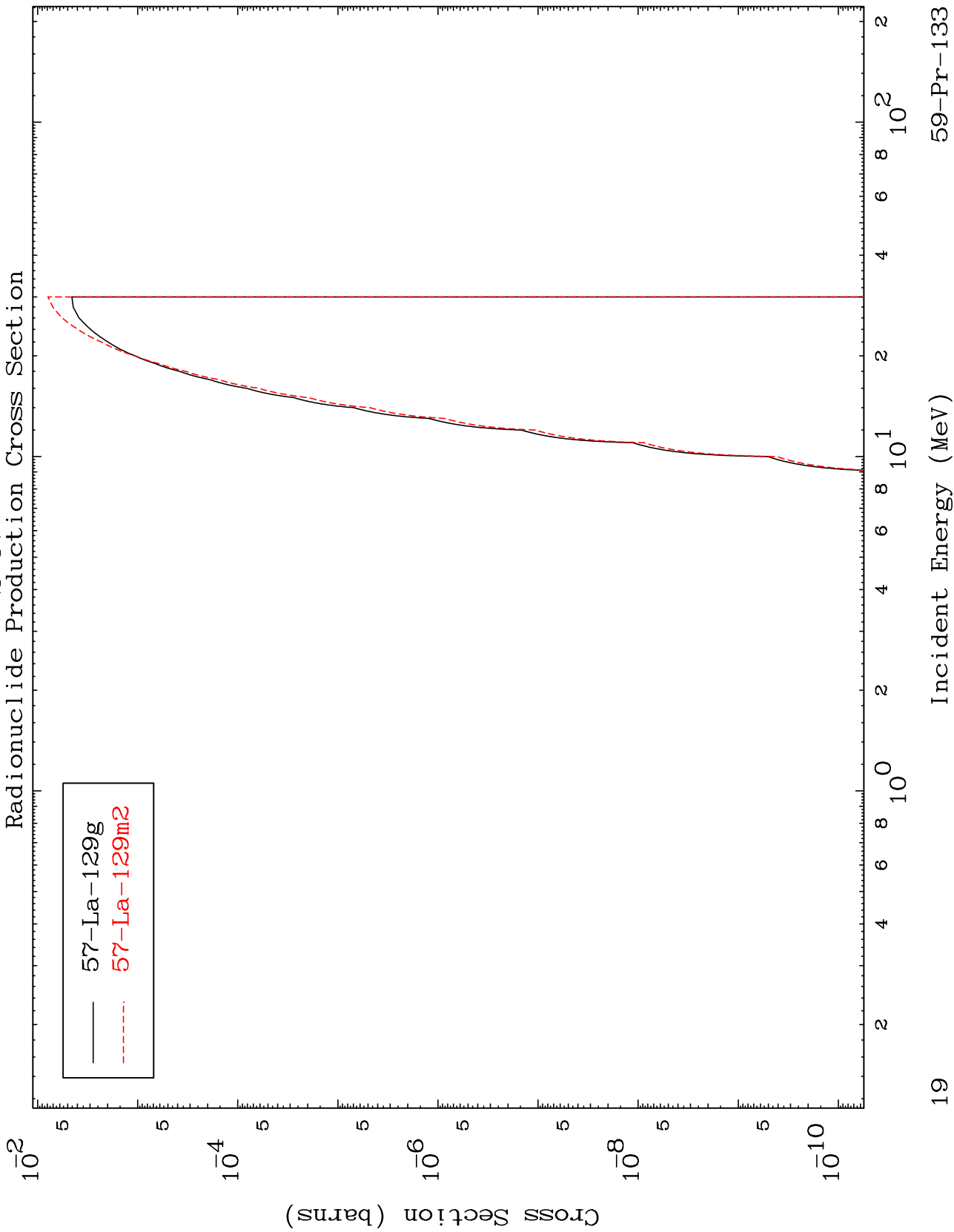
Radionuclide Production Cross Section



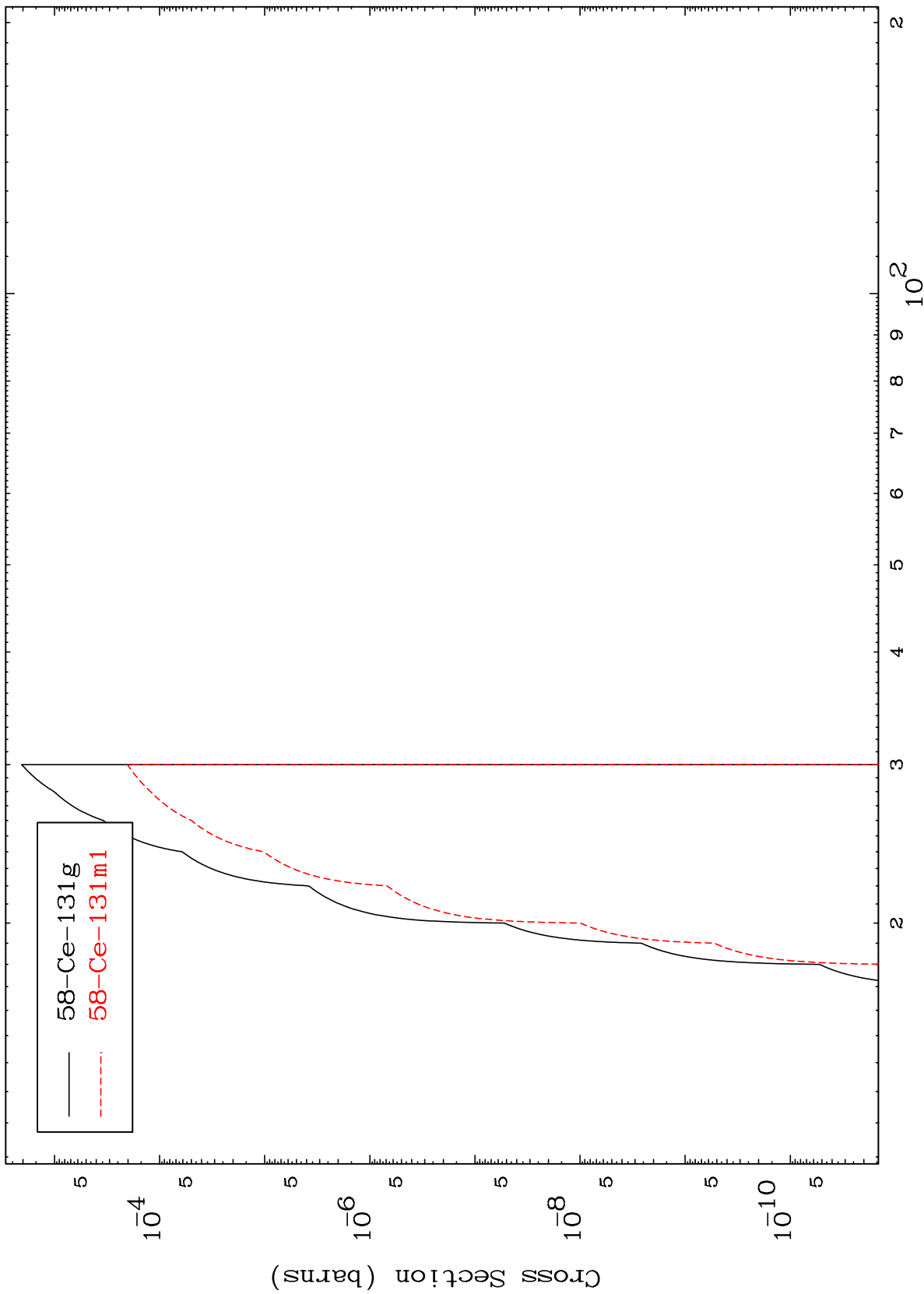
MAT 5902

(p,p) α

59-Pr-133



Radionuclide Production Cross Section



Radionuclide Production Cross Section

