

Program EVALPLOT
(Version 2017-1)

by

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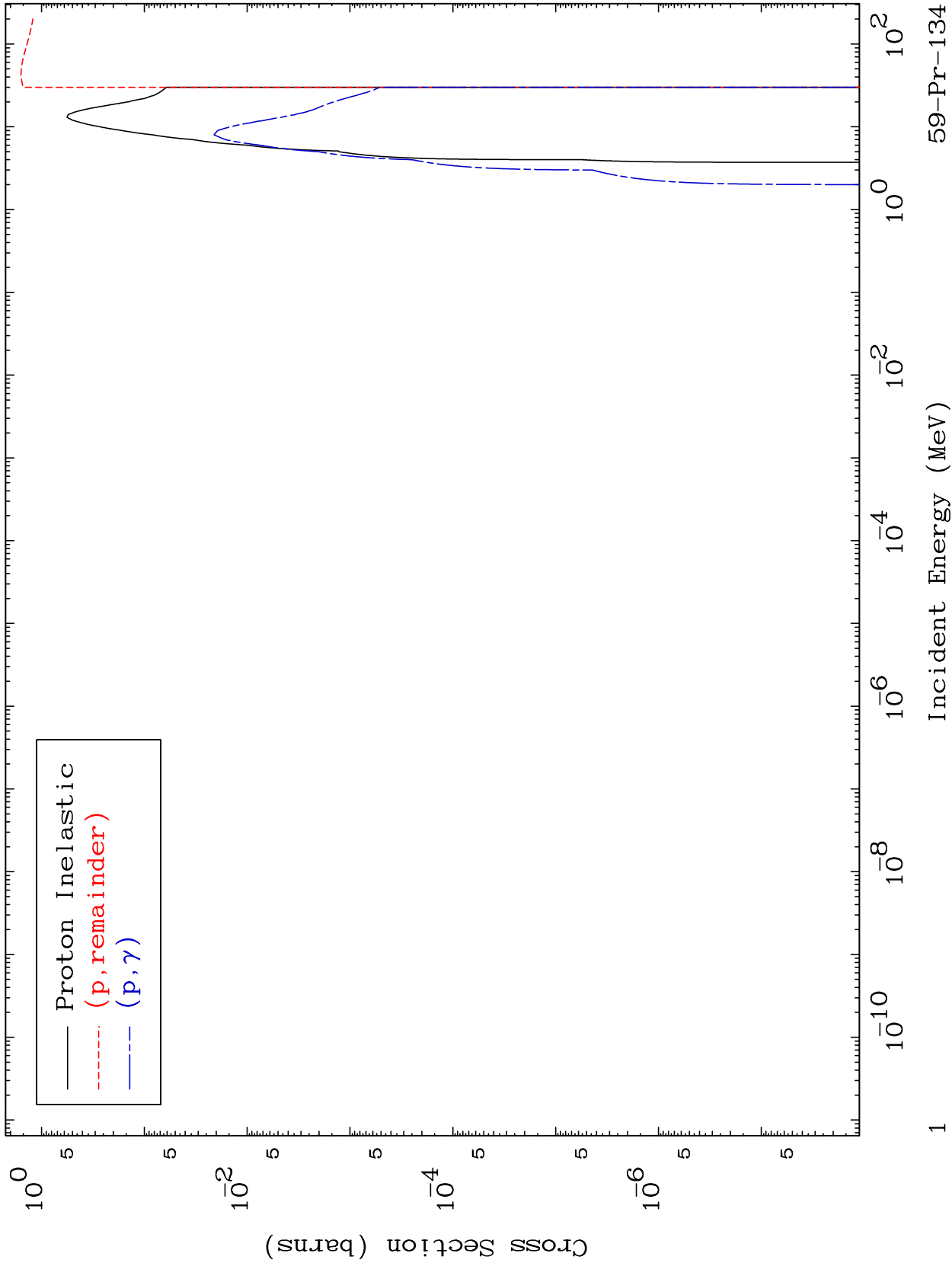
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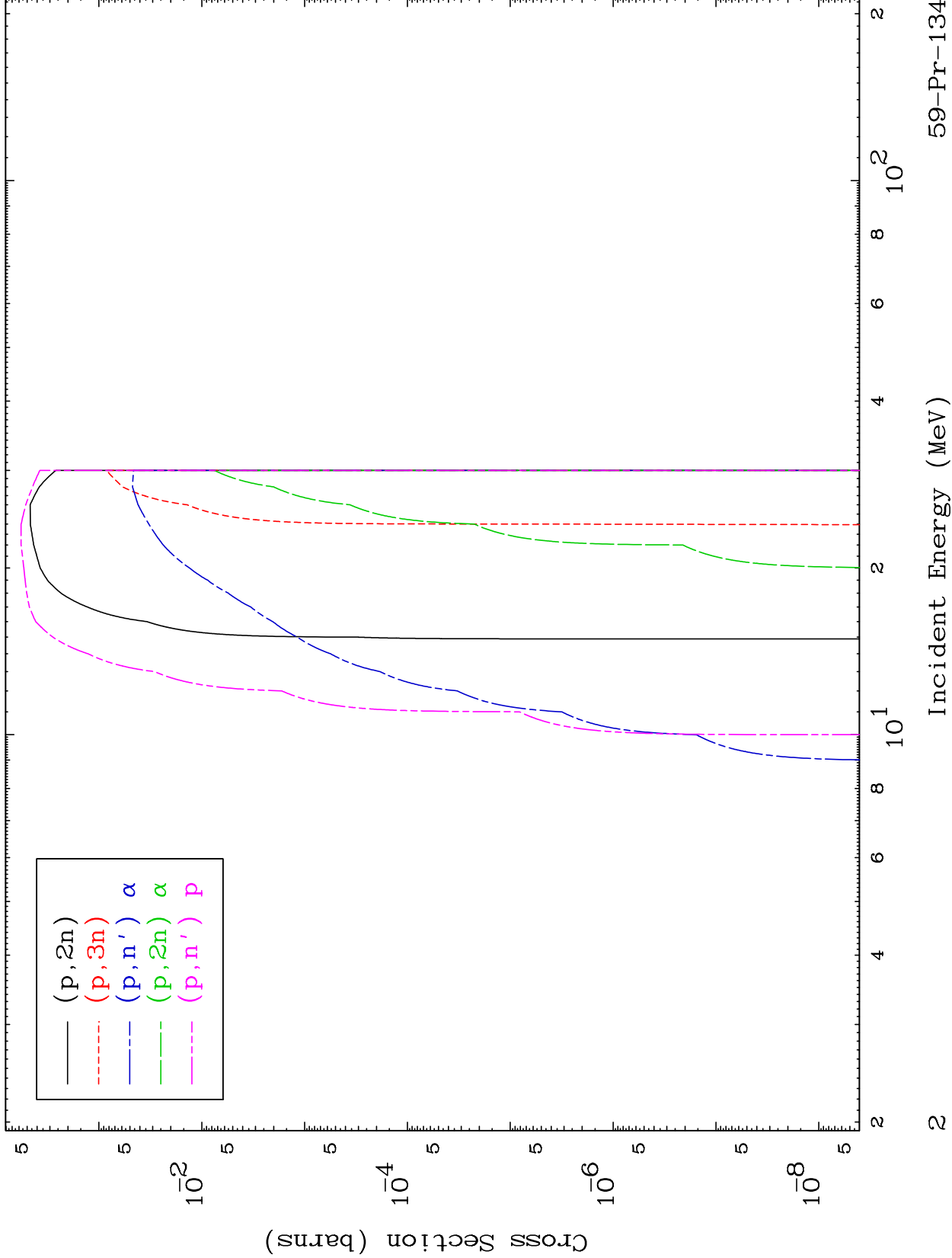
Press Mouse Button to Start

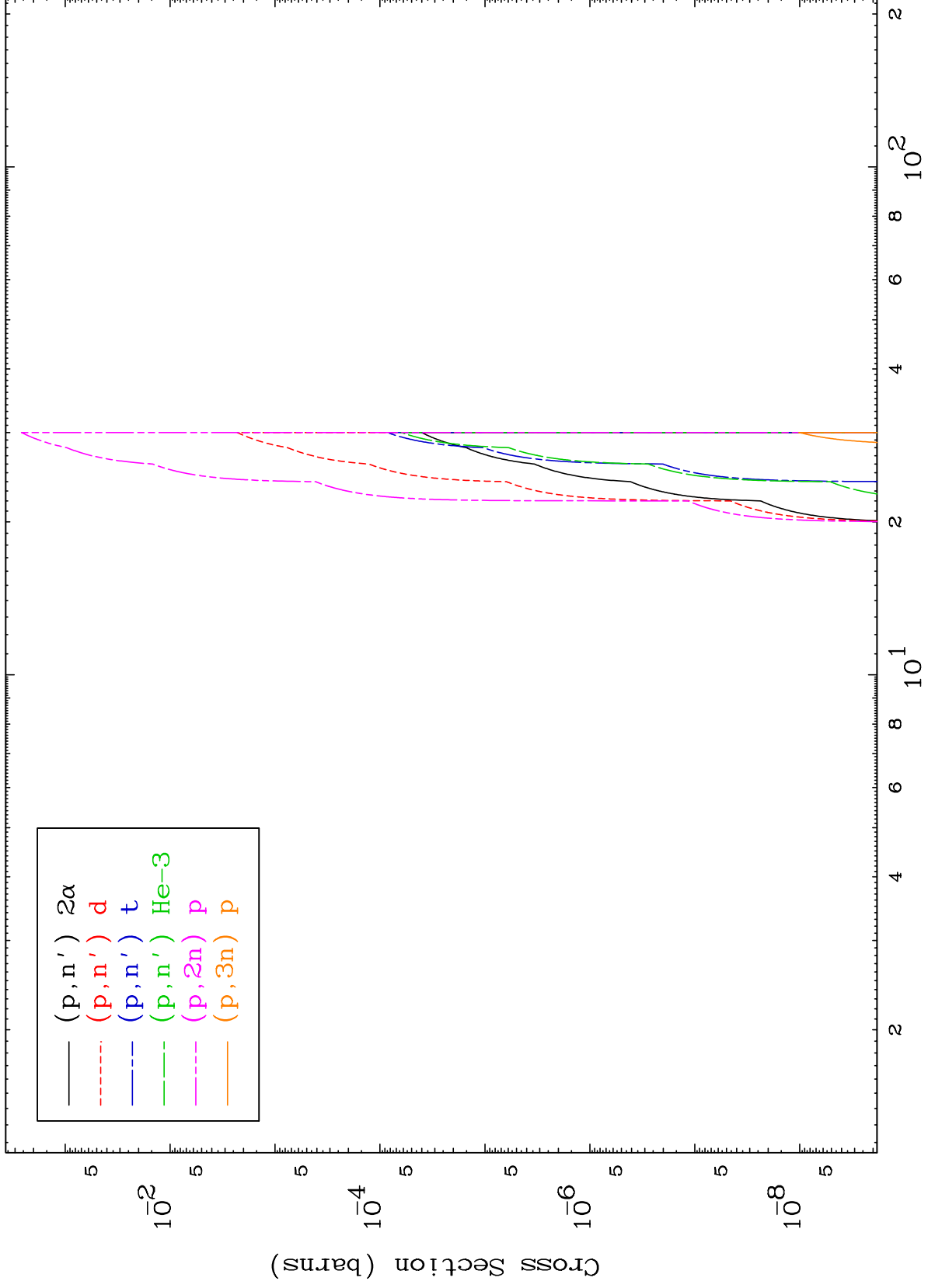
MAT 5905

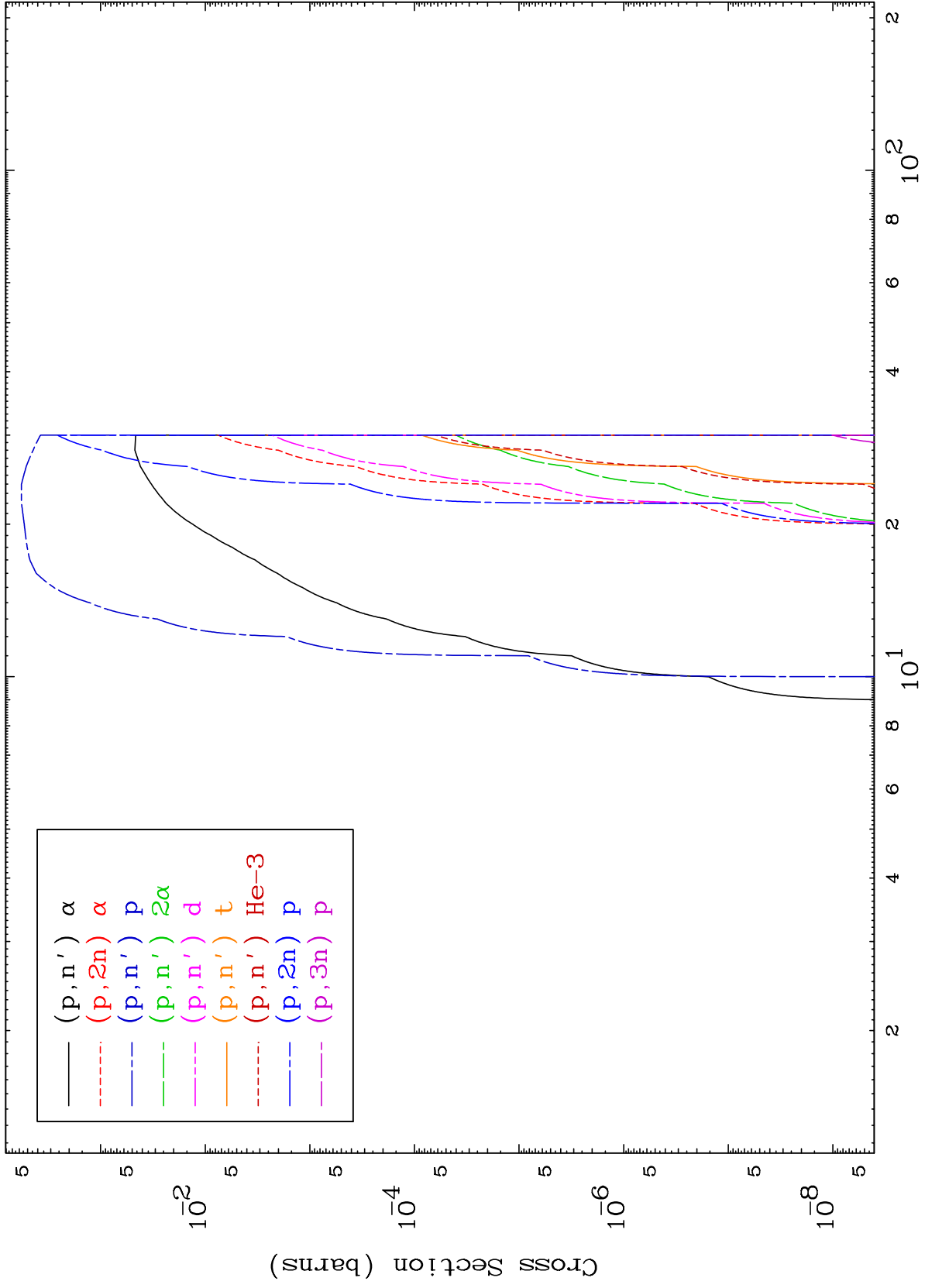
Proton Major
0 Kelvin Cross Sections

59-Pr-134





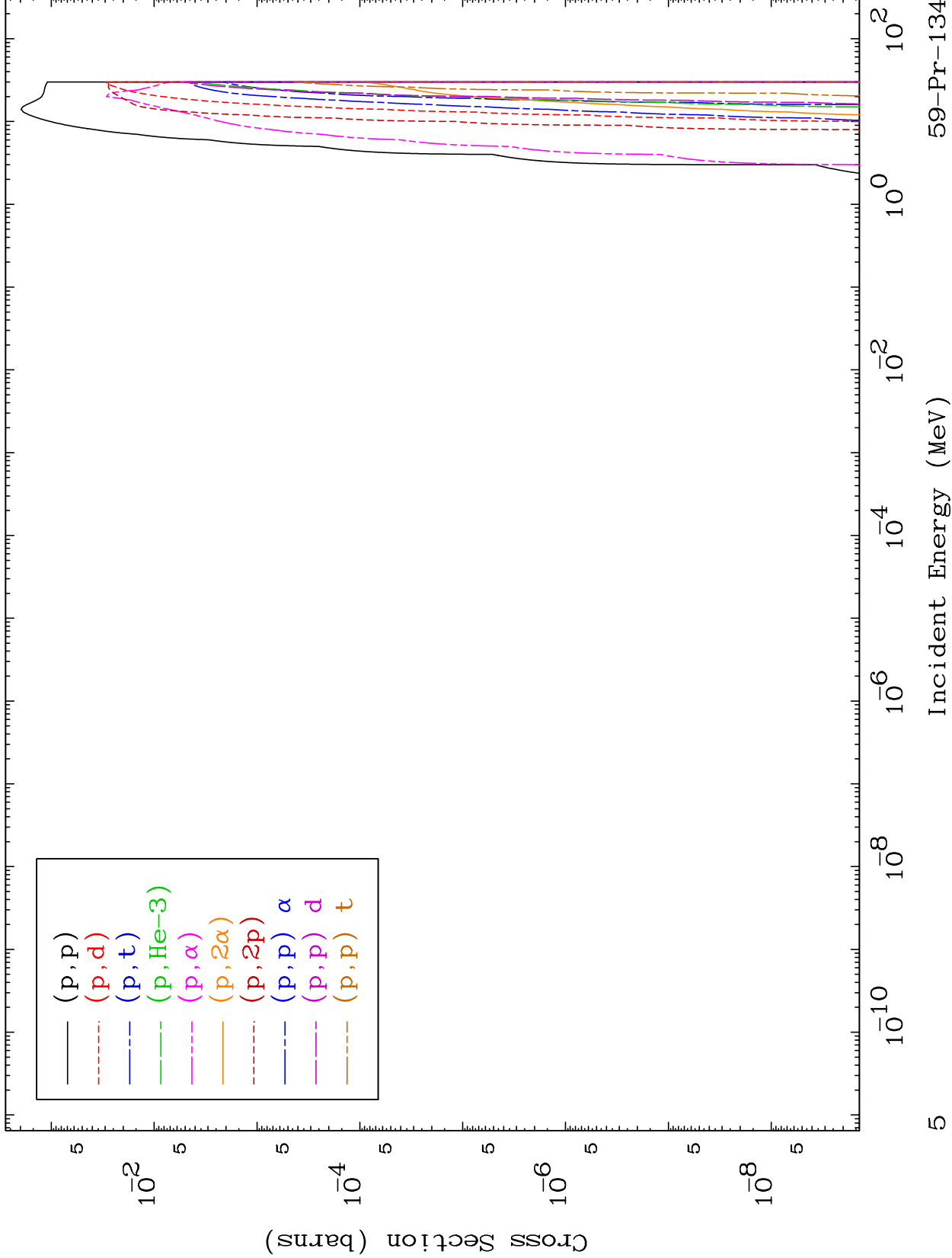




MAT 5905

Proton Charged Particle
0 Kelvin Cross Sections

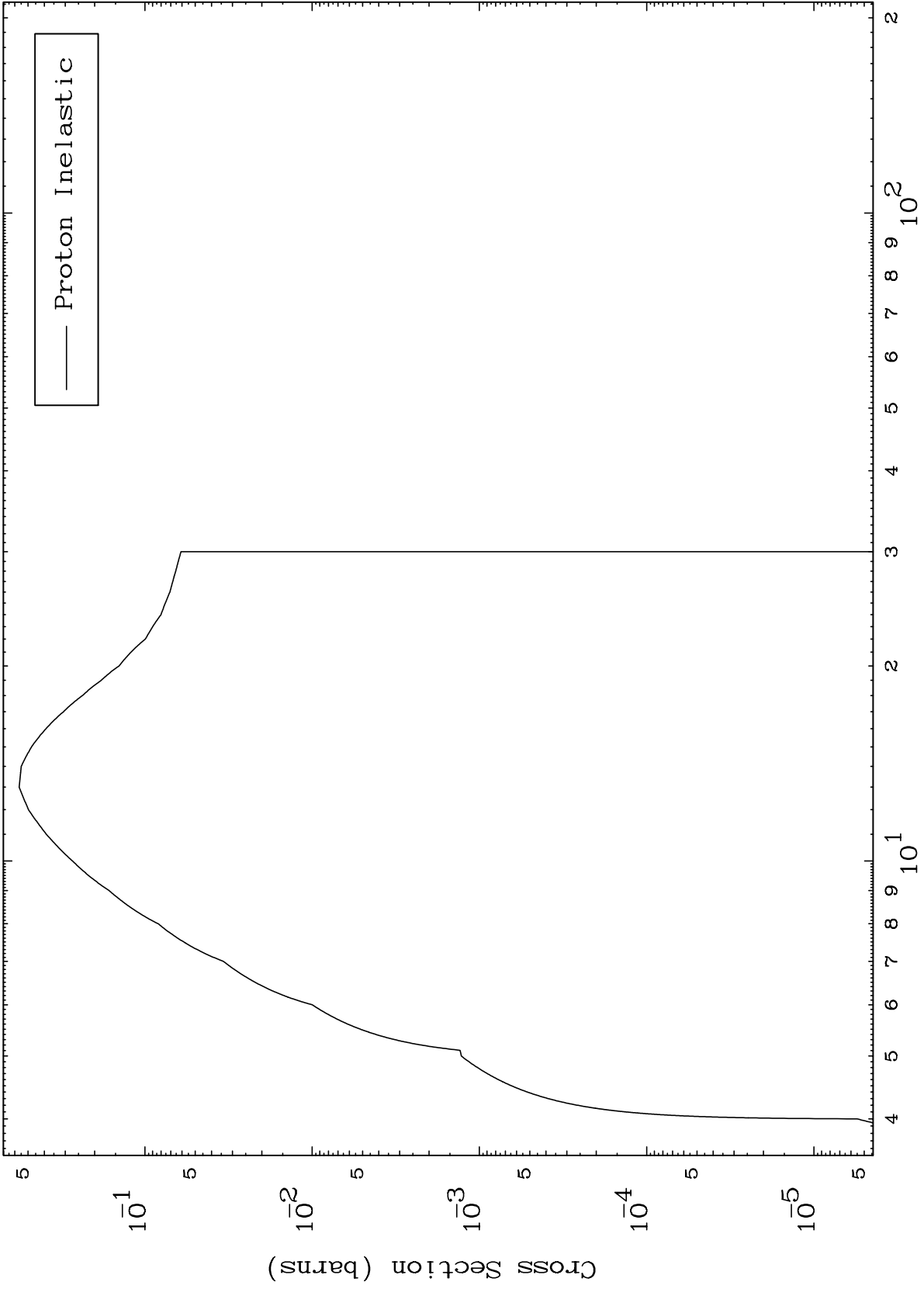
59-Pr-134



MAT 5905

59-Pr-134

(p,n') Level
0 Kelvin Cross Sections



59-Pr-134

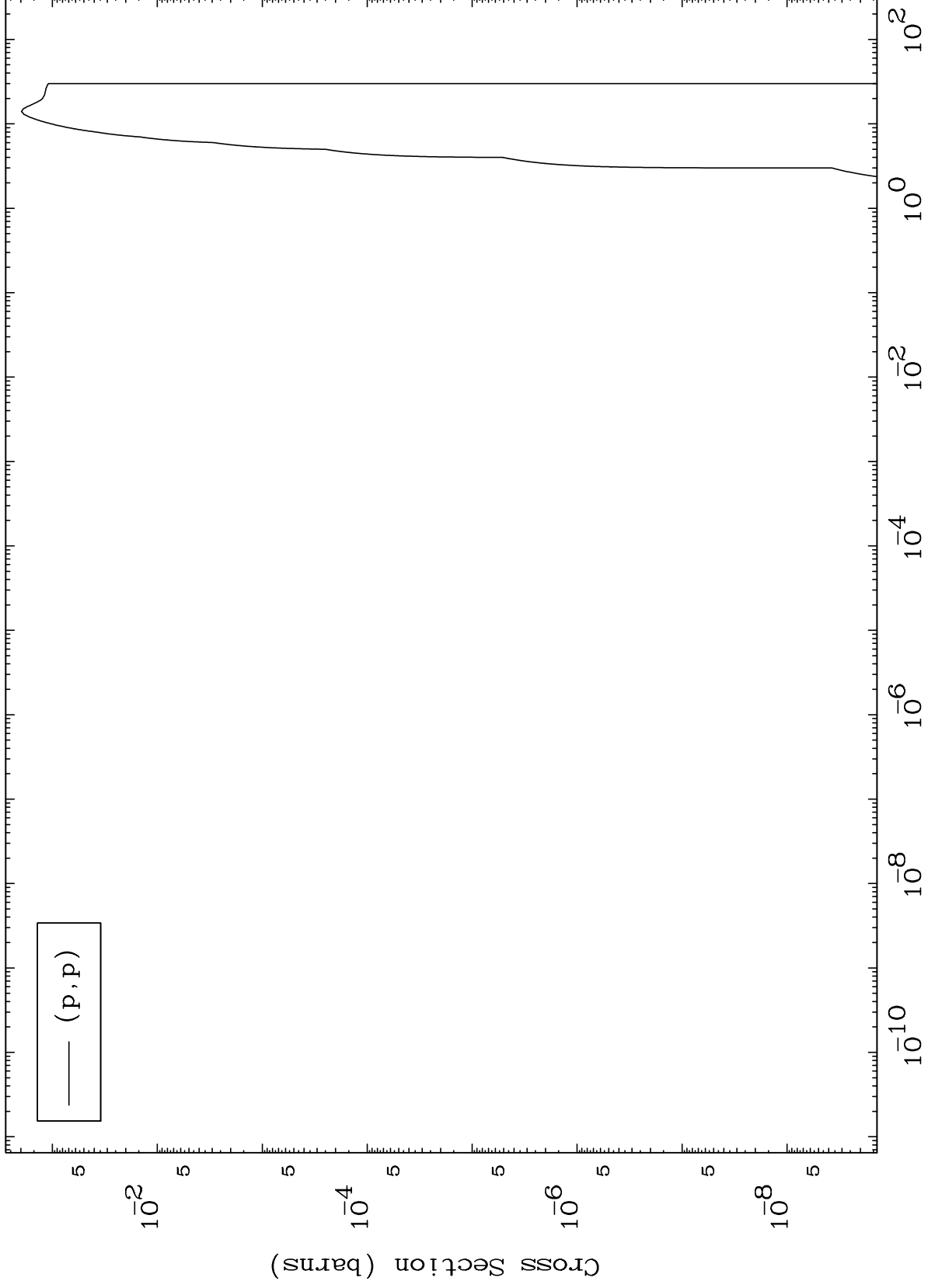
Incident Energy (MeV)

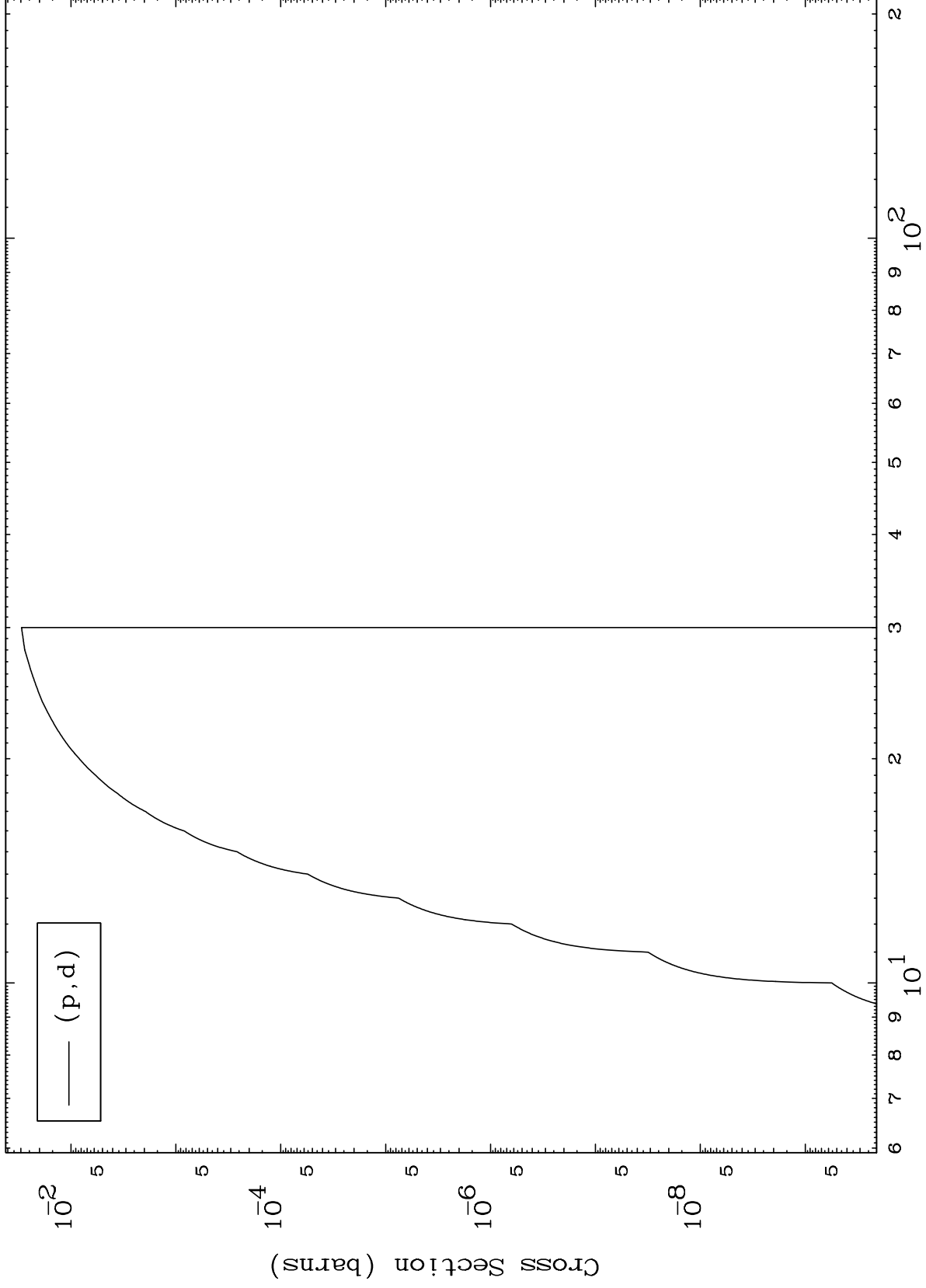
6

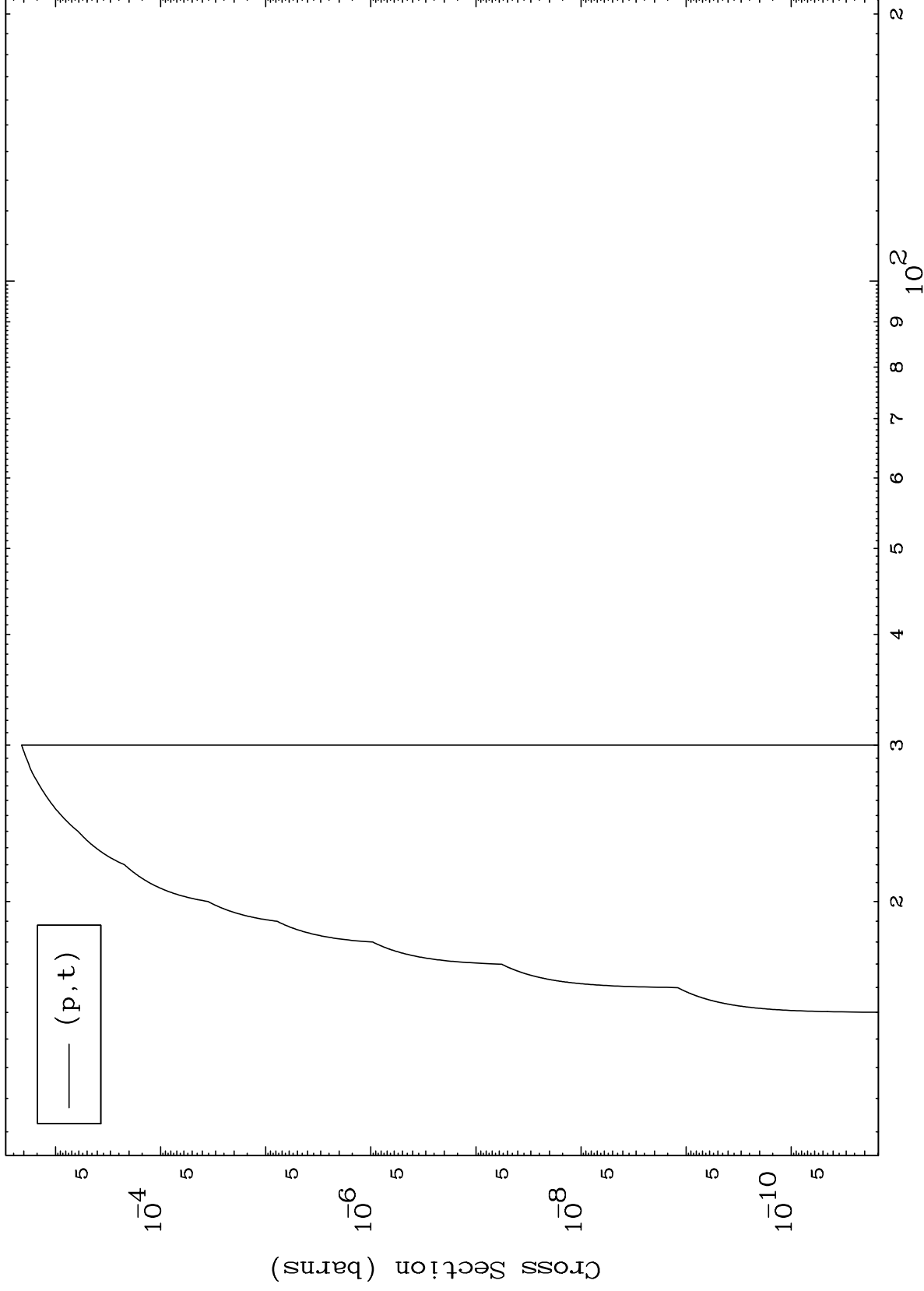
MAT 5905

(p,p) Levels
0 Kelvin Cross Sections

59-Pr-134



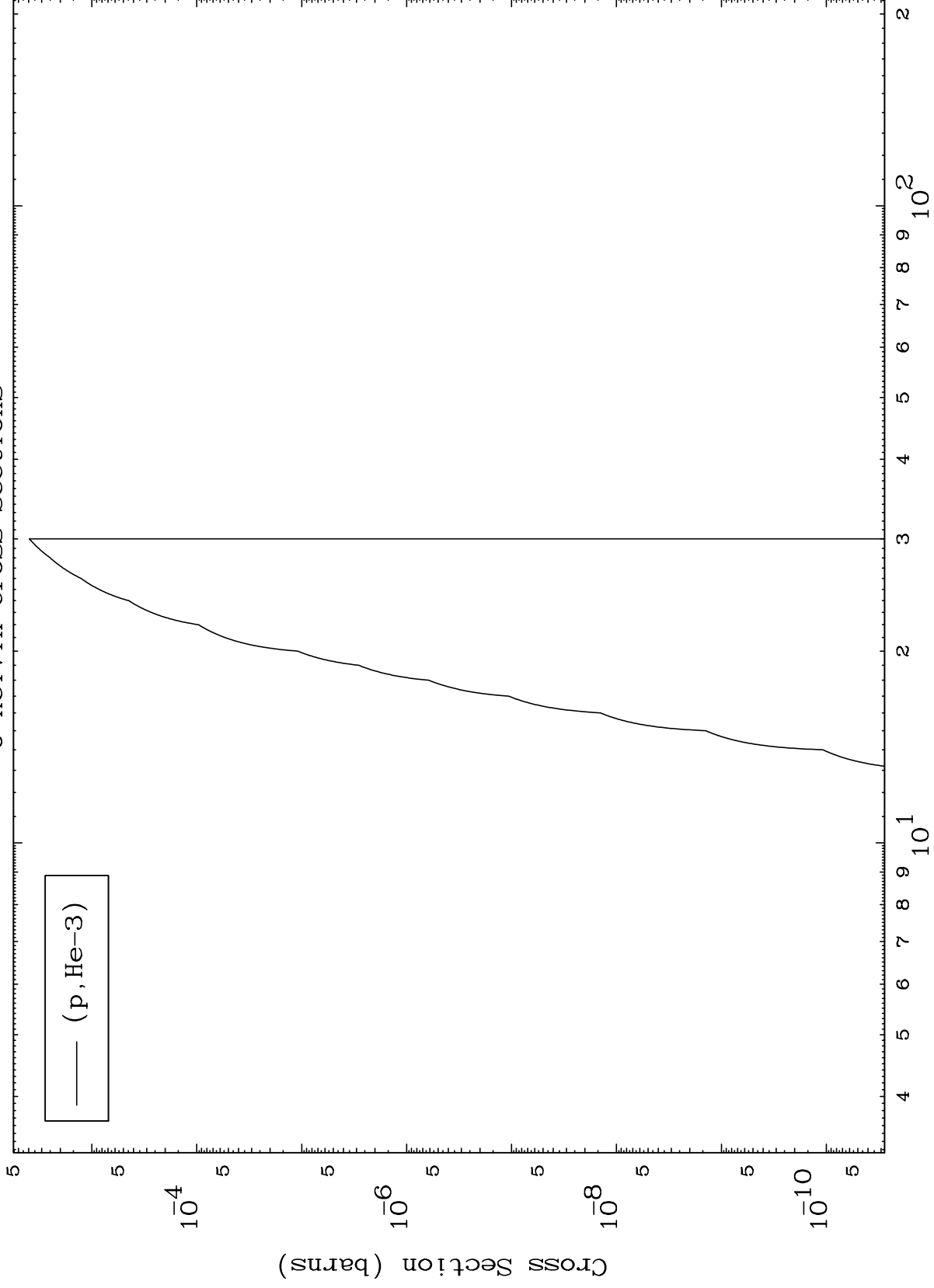




MAT 5905

(p,He3) Levels
0 Kelvin Cross Sections

59-Pr-134



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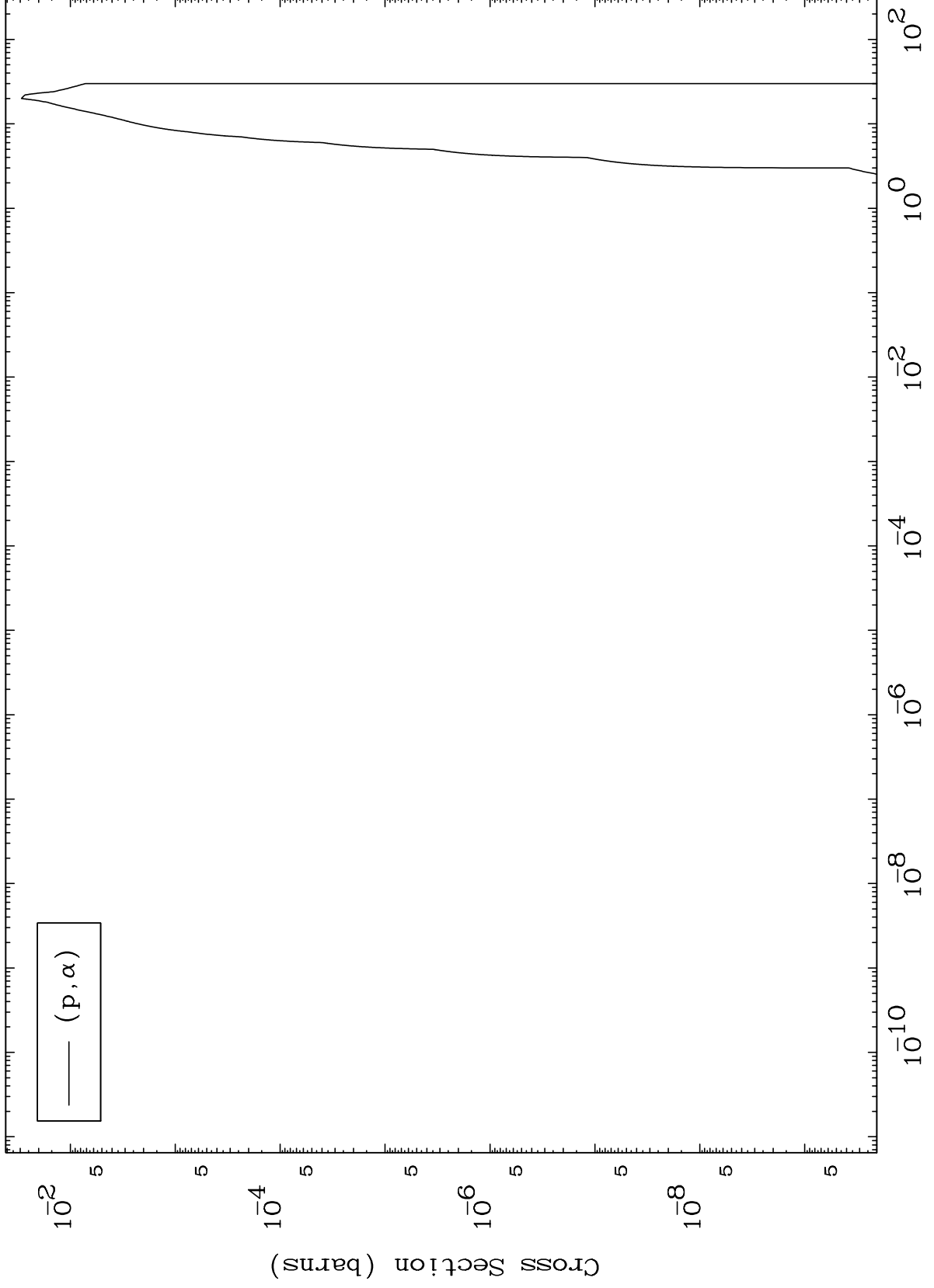
Incident Energy (MeV)

59-Pr-134

MAT 5905

(p, α) Levels
0 Kelvin Cross Sections

59-Pr-134

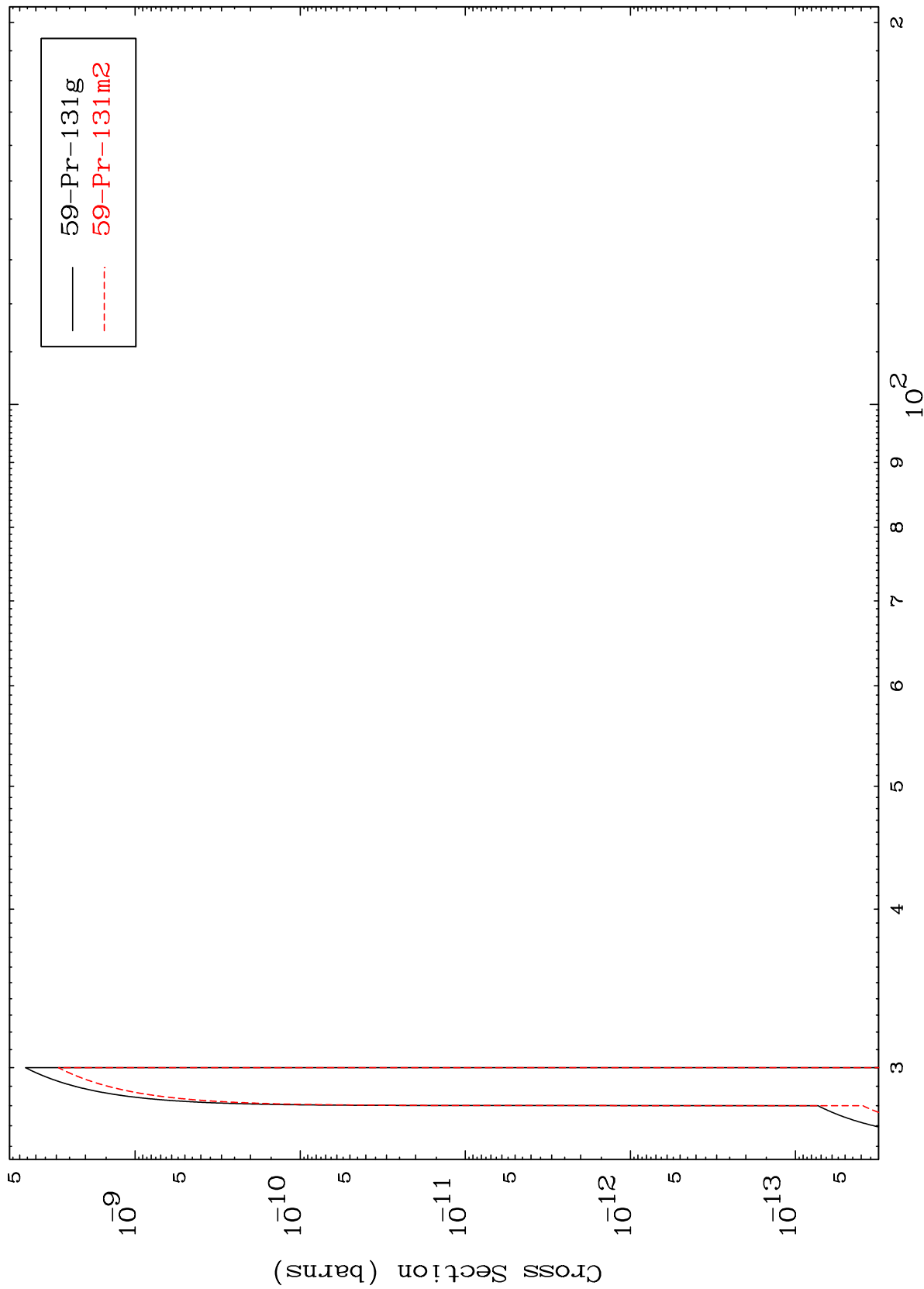


MAT 5905

59-Pr-134

(p,2n) d

Radionuclide Production Cross Section

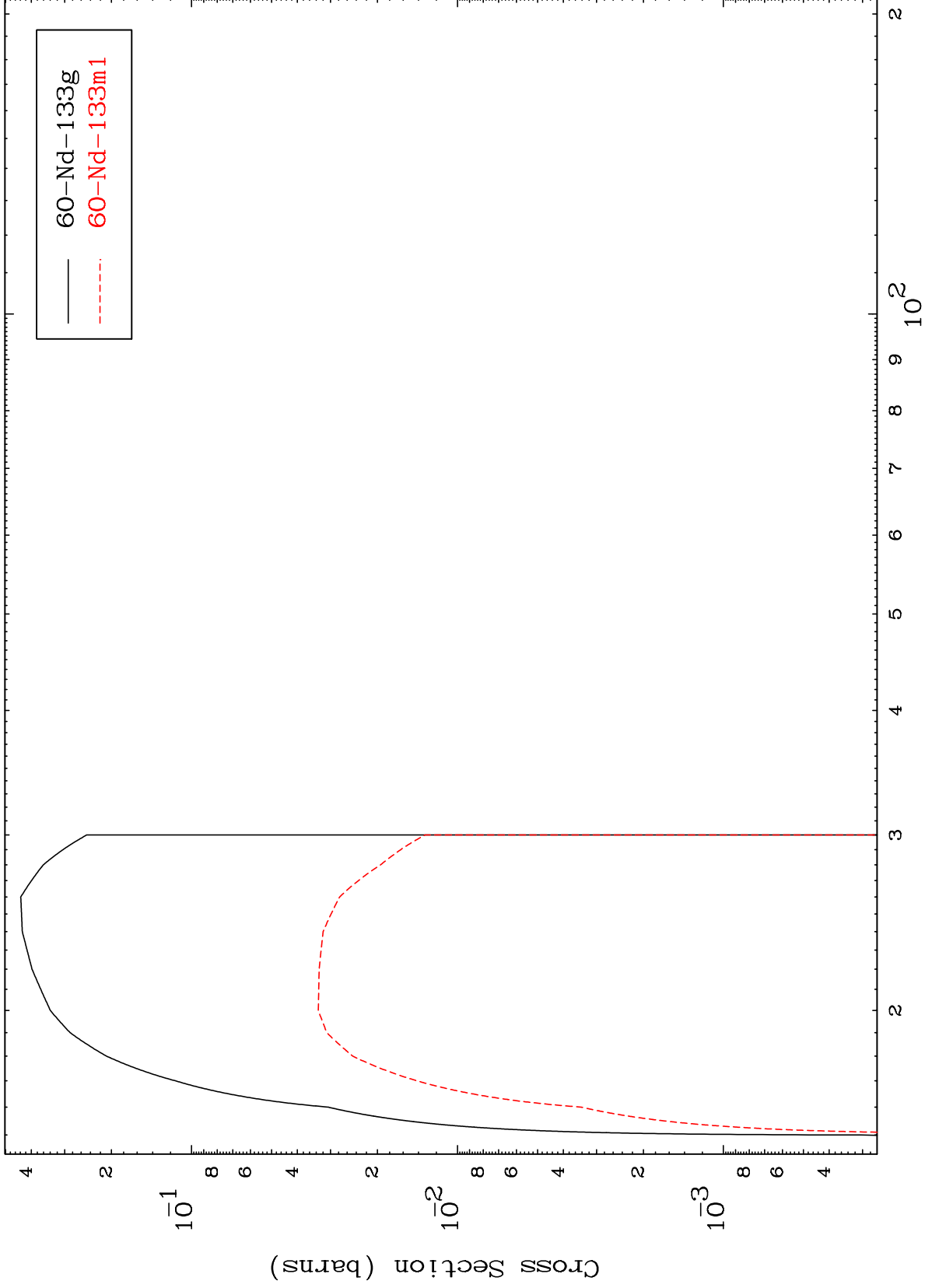


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59-Pr-134

Incident Energy (MeV)

Radionuclide Production Cross Section

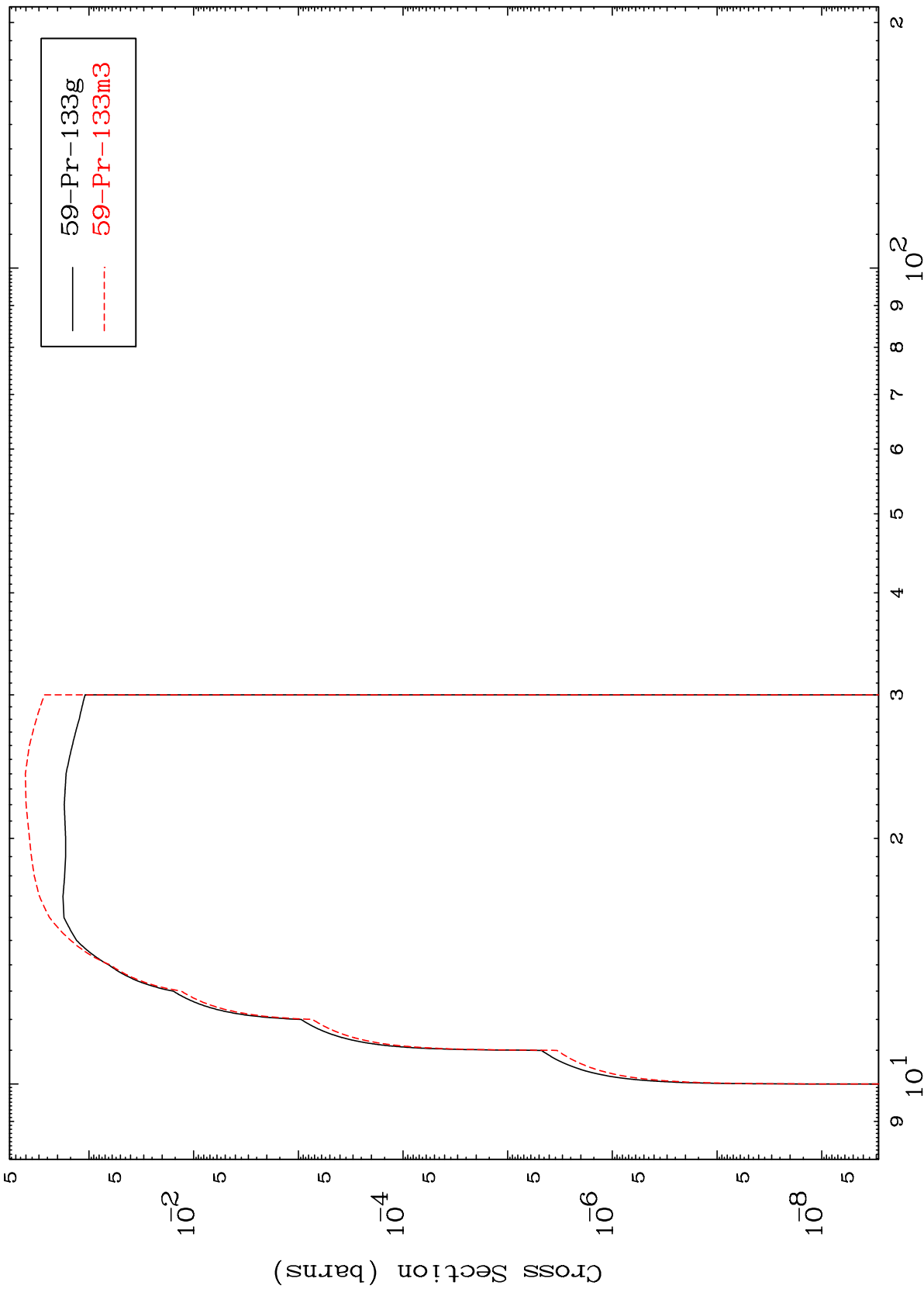


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(p,n') p

59-Pr-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

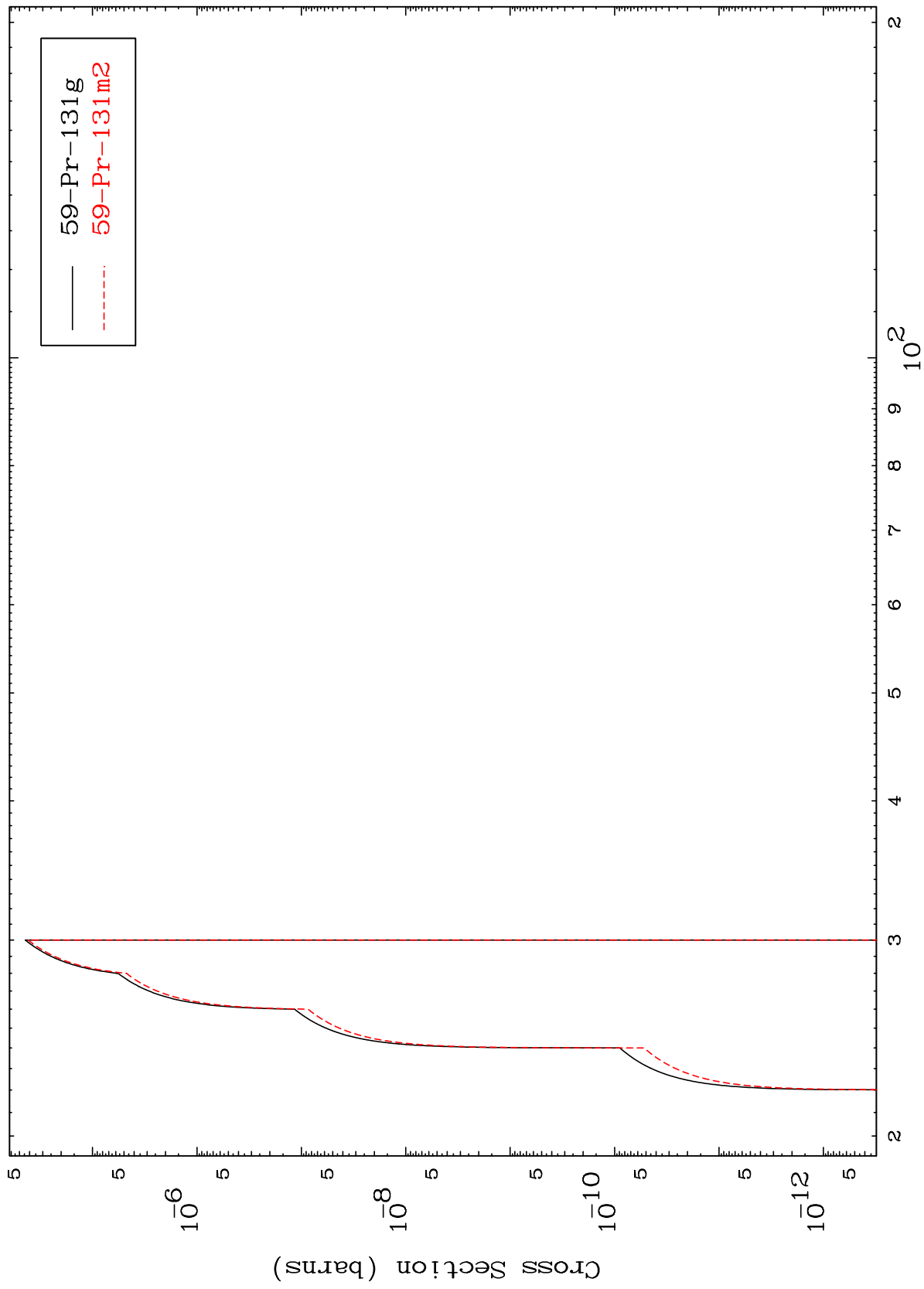
59-Pr-134

MAT 5905

(p,n') t

59-Pr-134

Radionuclide Production Cross Section

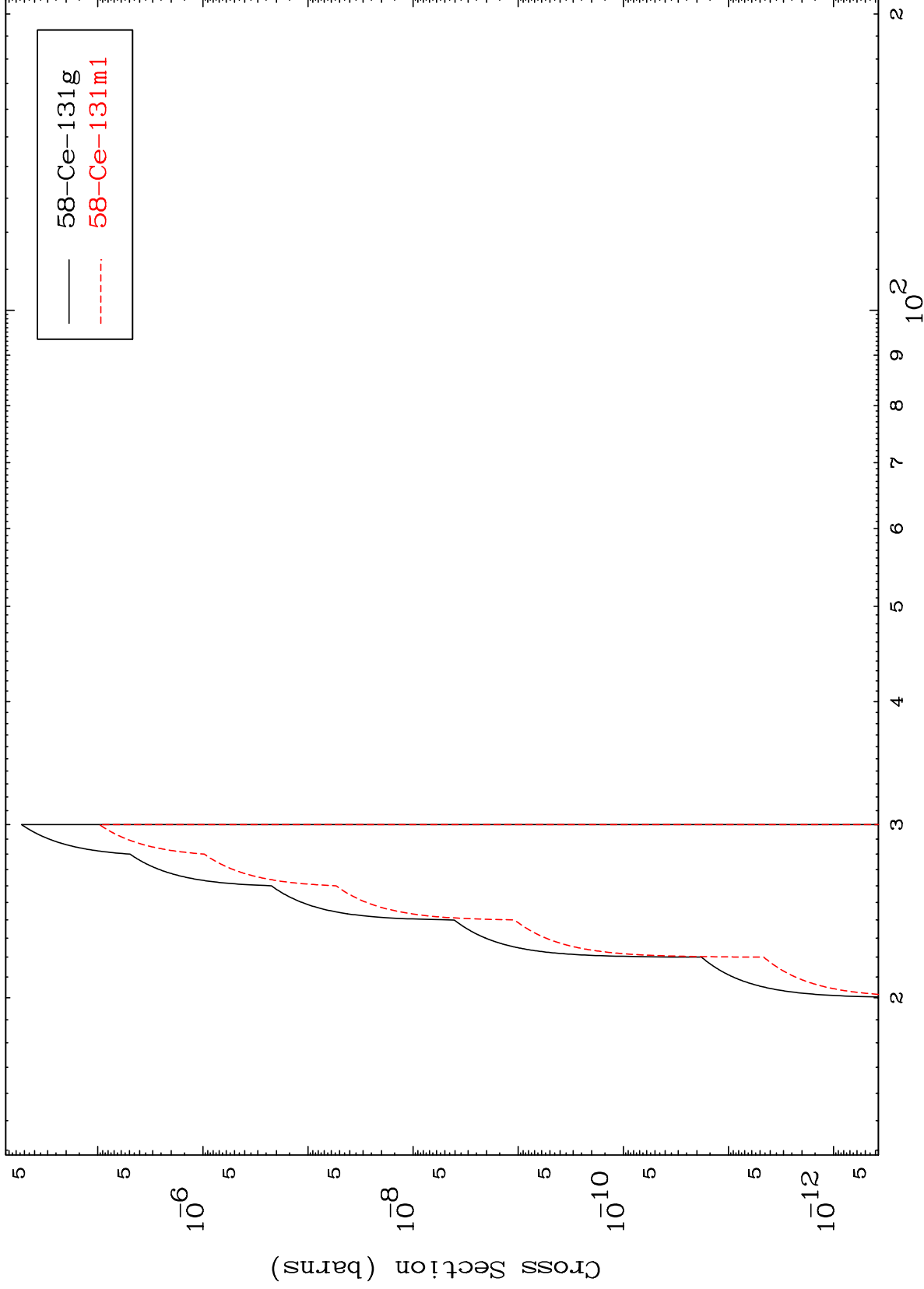


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Incident Energy (MeV)

59-Pr-134

Radionuclide Production Cross Section

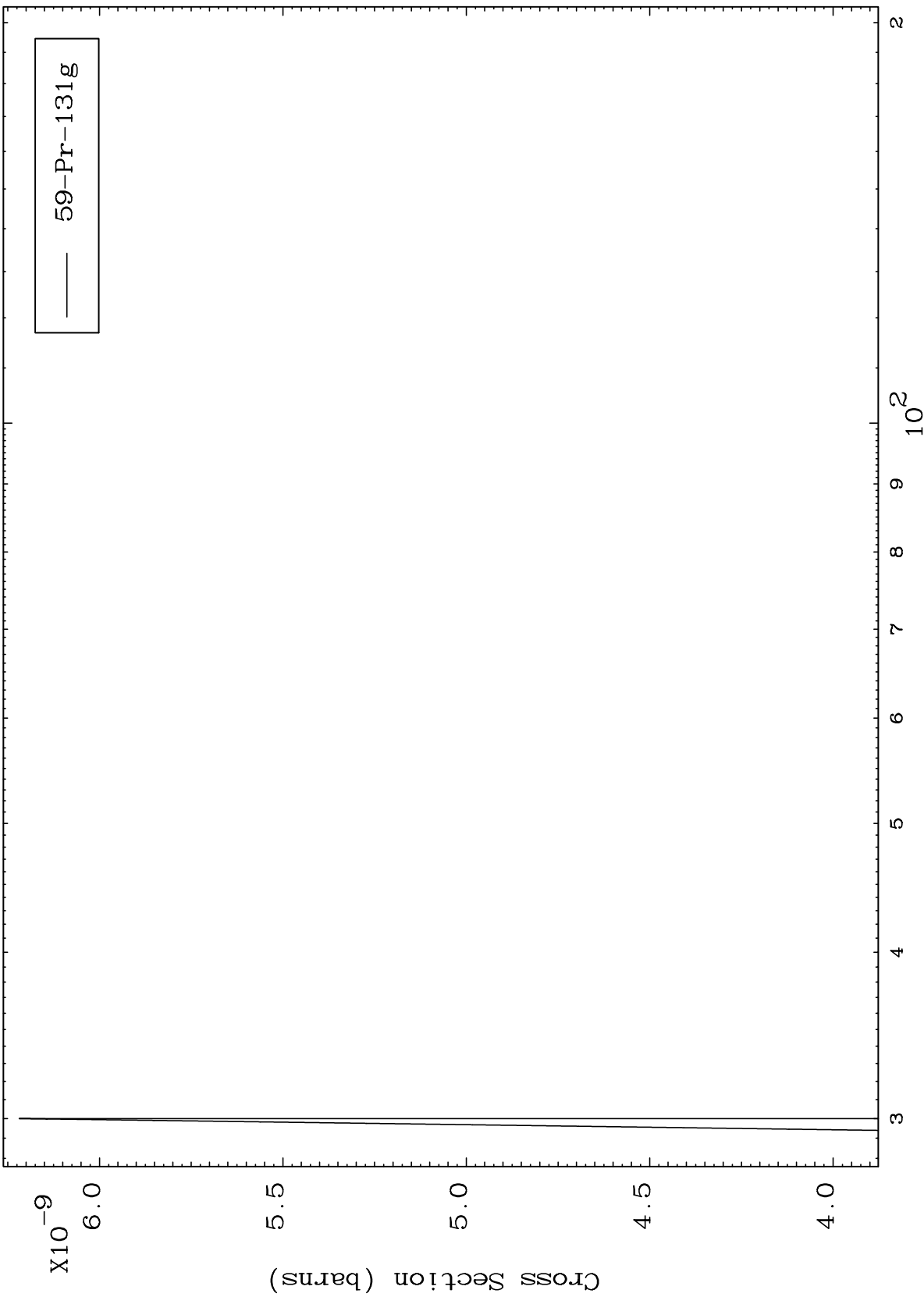


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(p,3n) p

59-Pr-134

Radionuclide Production Cross Section

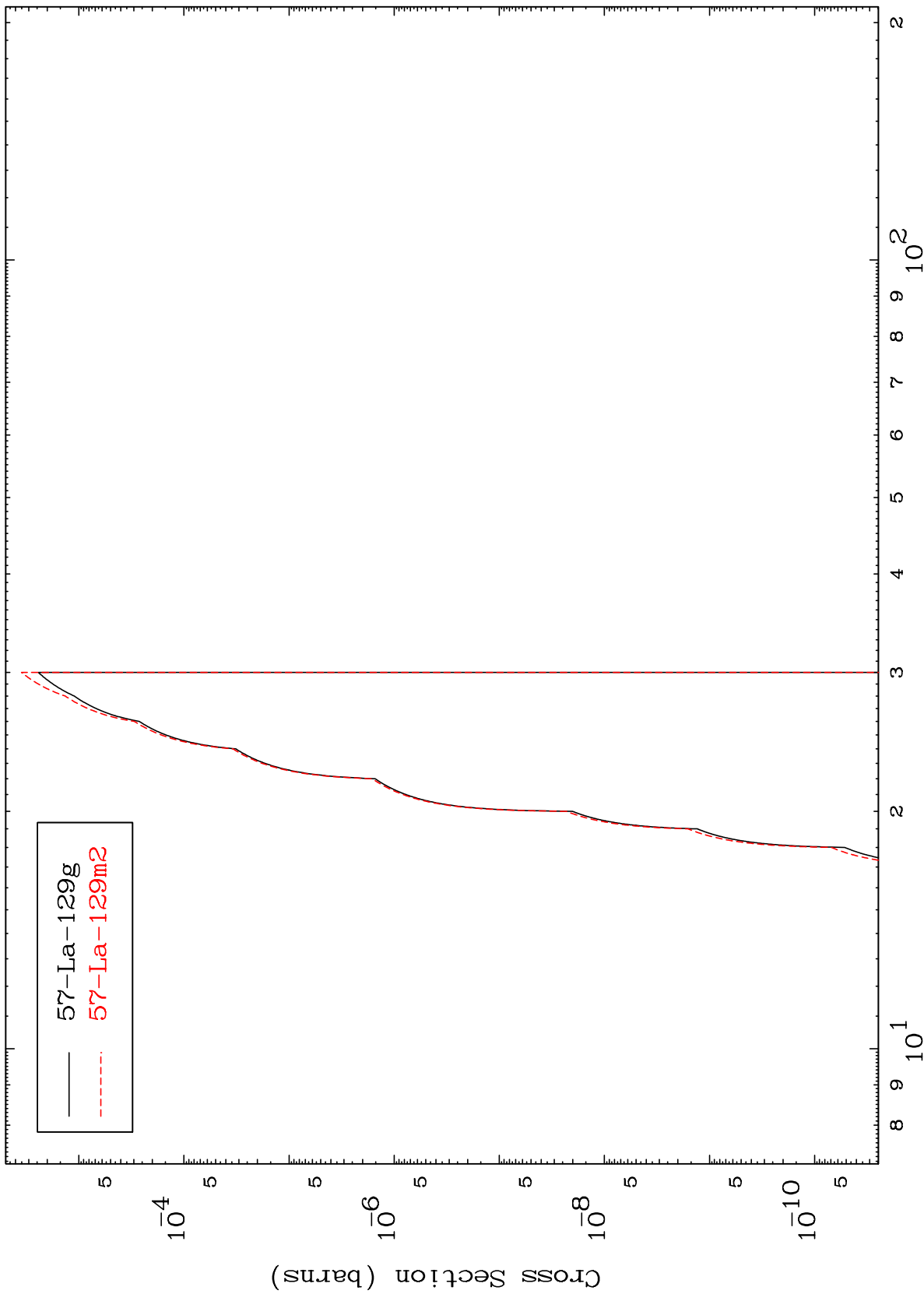


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Incident Energy (MeV)

59-Pr-134

Radionuclide Production Cross Section

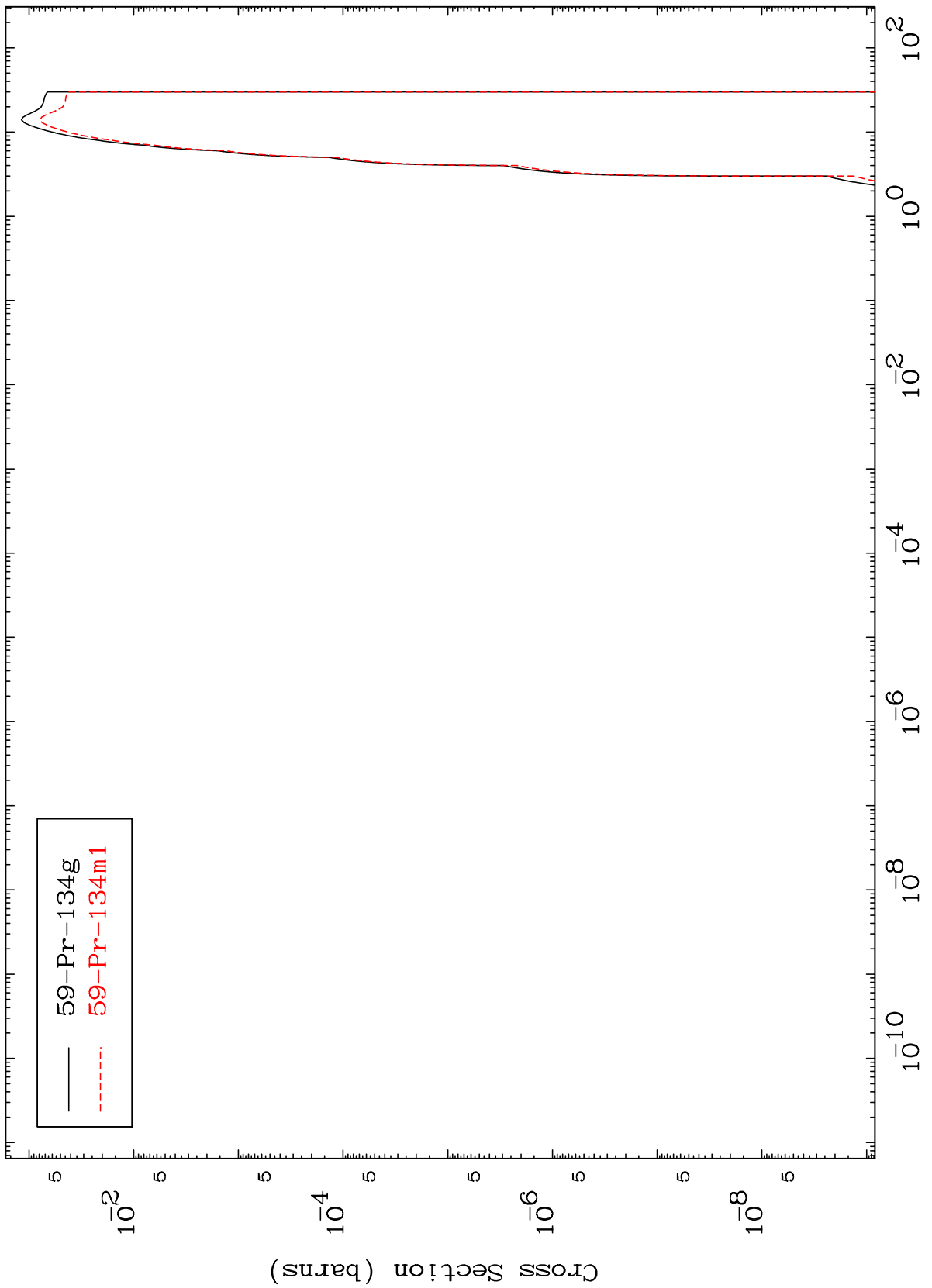


MAT 5905

(p,p)

⁵⁹Pr-134

Radionuclide Production Cross Section

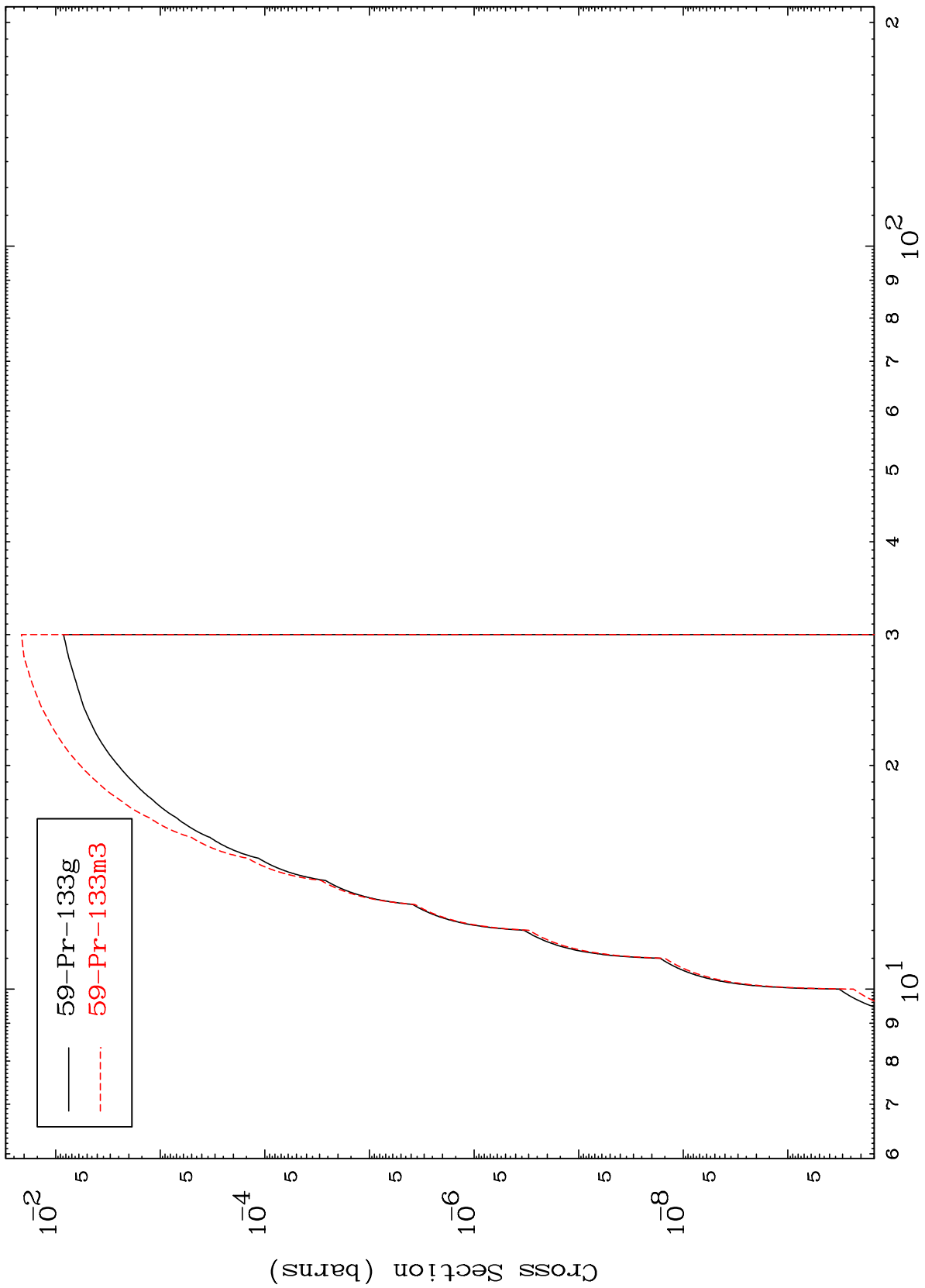


— 59-Pr-134g
- - - 59-Pr-134m1

MAT 5905

59-Pr-134

(p,d)
Radionuclide Production Cross Section



— 59-Pr-133g
- - - 59-Pr-133m3

20

Incident Energy (MeV)

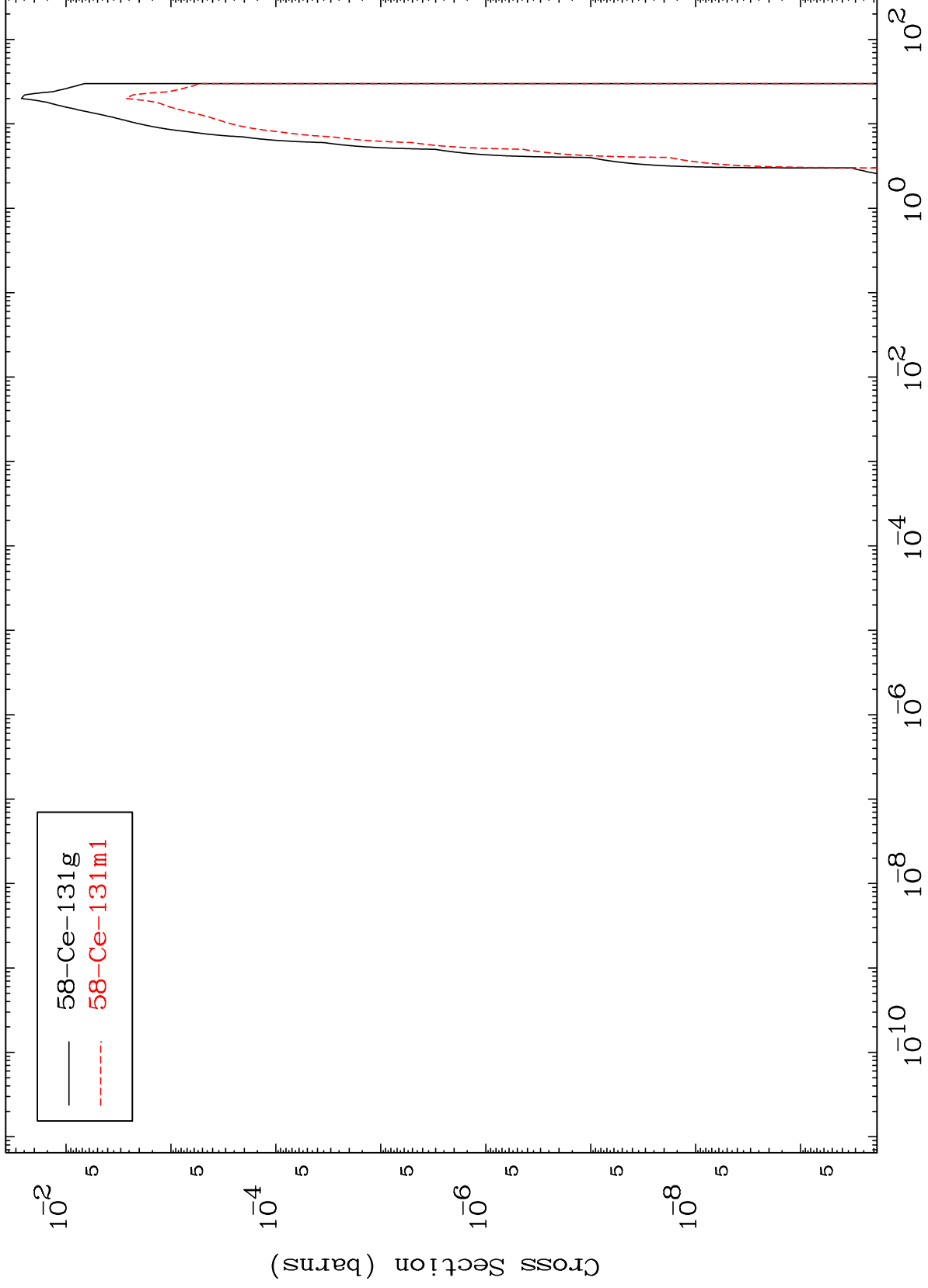
59-Pr-134

MAT 5905

(p, α)

59-Pr-134

Radionuclide Production Cross Section

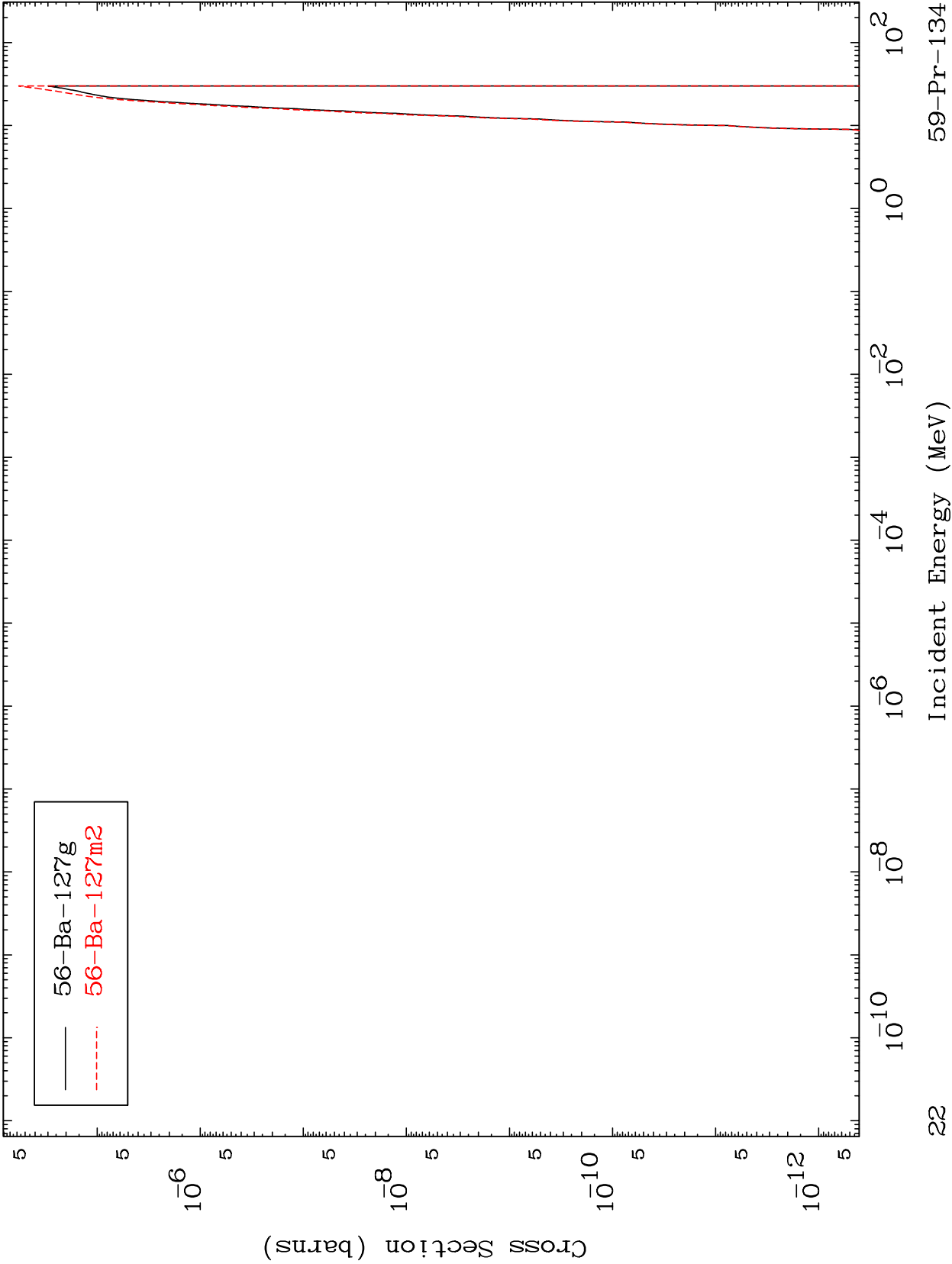


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(p,2α)

59-Pr-134

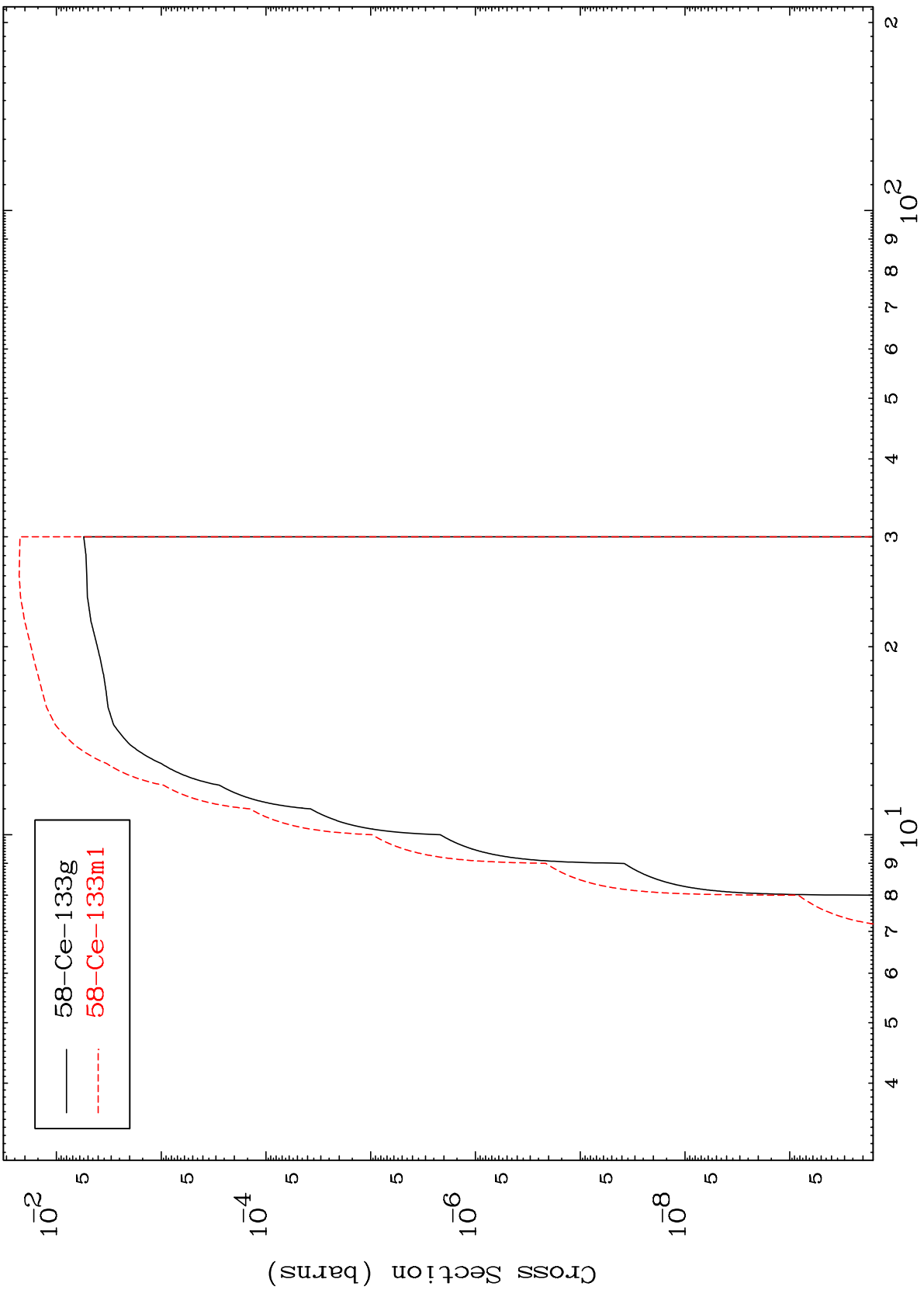
Radionuclide Production Cross Section



MAT 5905

59-Pr-134

(p,2p)
Radionuclide Production Cross Section



58-Ce-133g
58-Ce-133m1

59-Pr-134

Incident Energy (MeV)

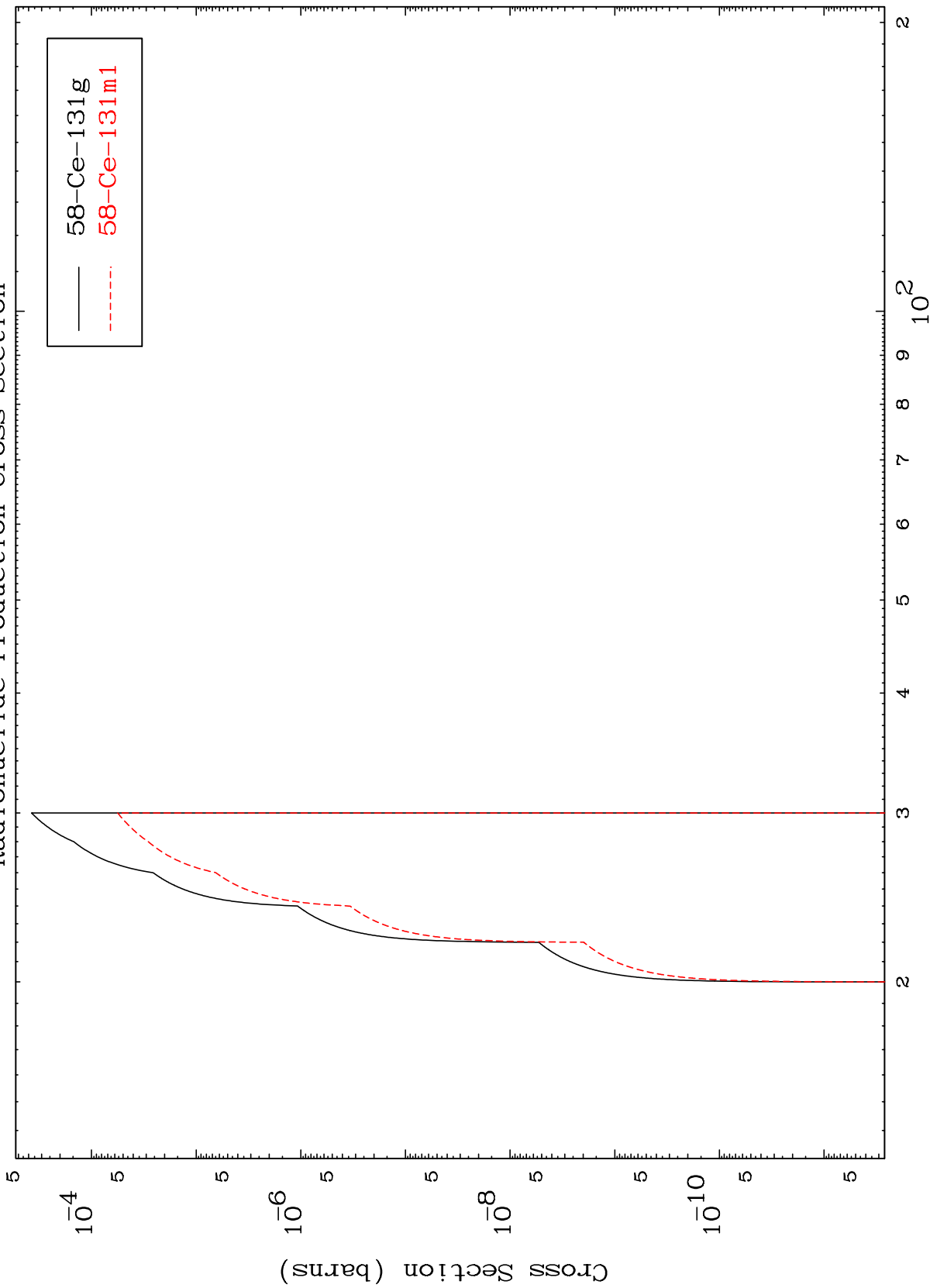
23

MAT 5905

(p,p) t

59-Pr-134

Radionuclide Production Cross Section



24

Incident Energy (MeV)

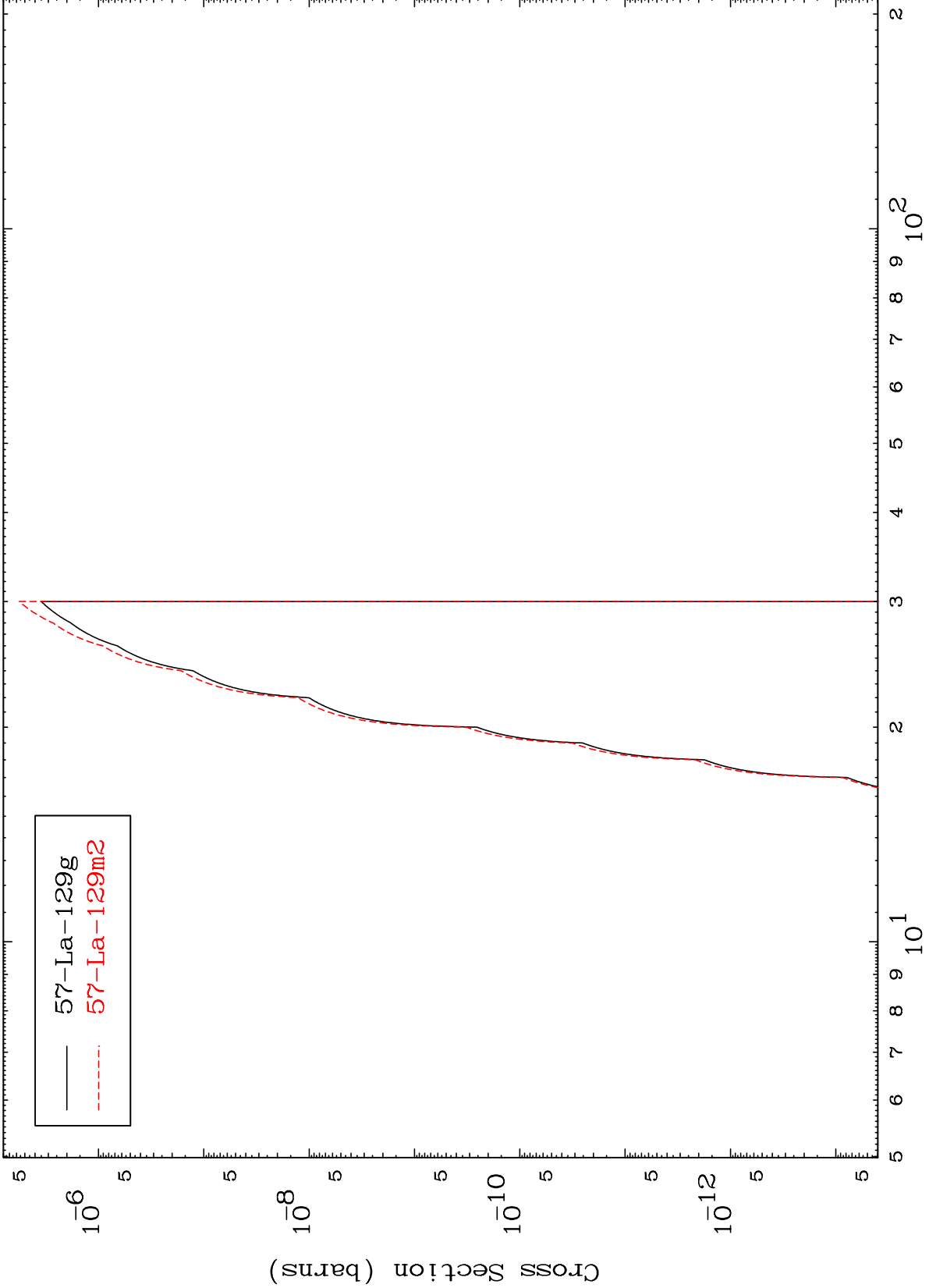
59-Pr-134

MAT 5905

(p,d) α

59-Pr-134

Radionuclide Production Cross Section



57-La-129g
57-La-129m2

25

Incident Energy (MeV)

59-Pr-134