

Program EVALPLOT
(Version 2018-1)

by

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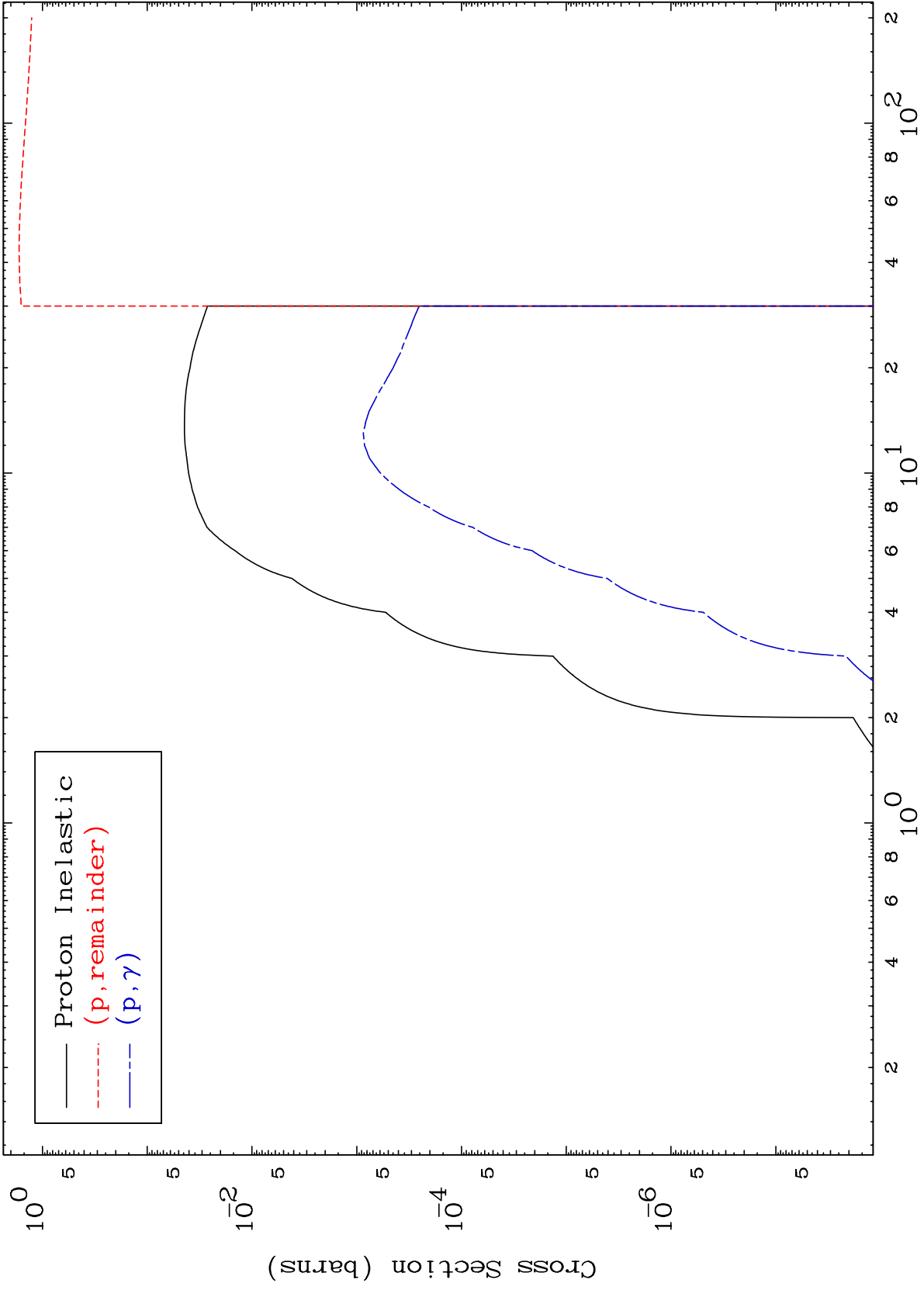
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5734

Proton Major
0 Kelvin Cross Sections

57-La-141

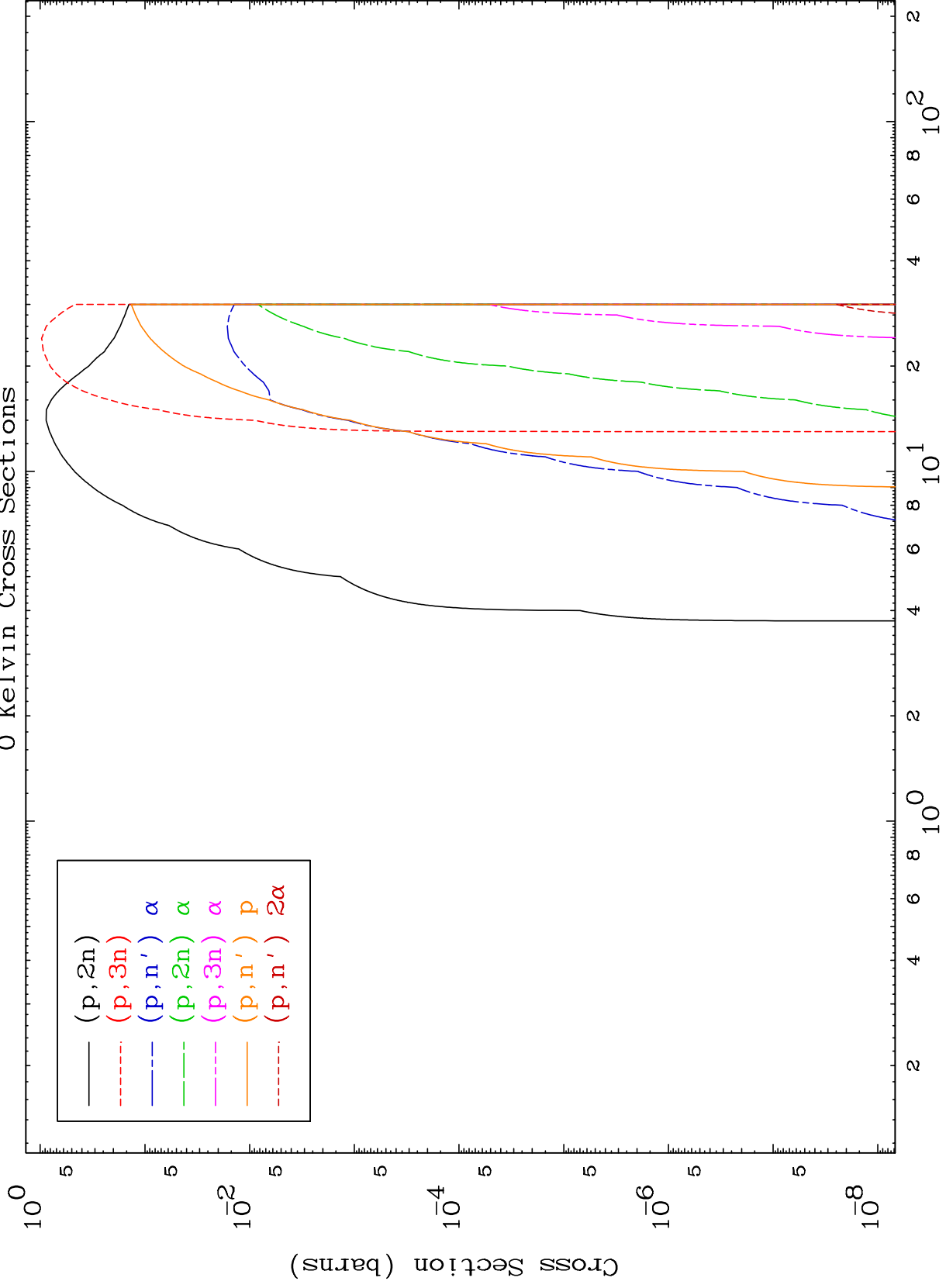


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 5734

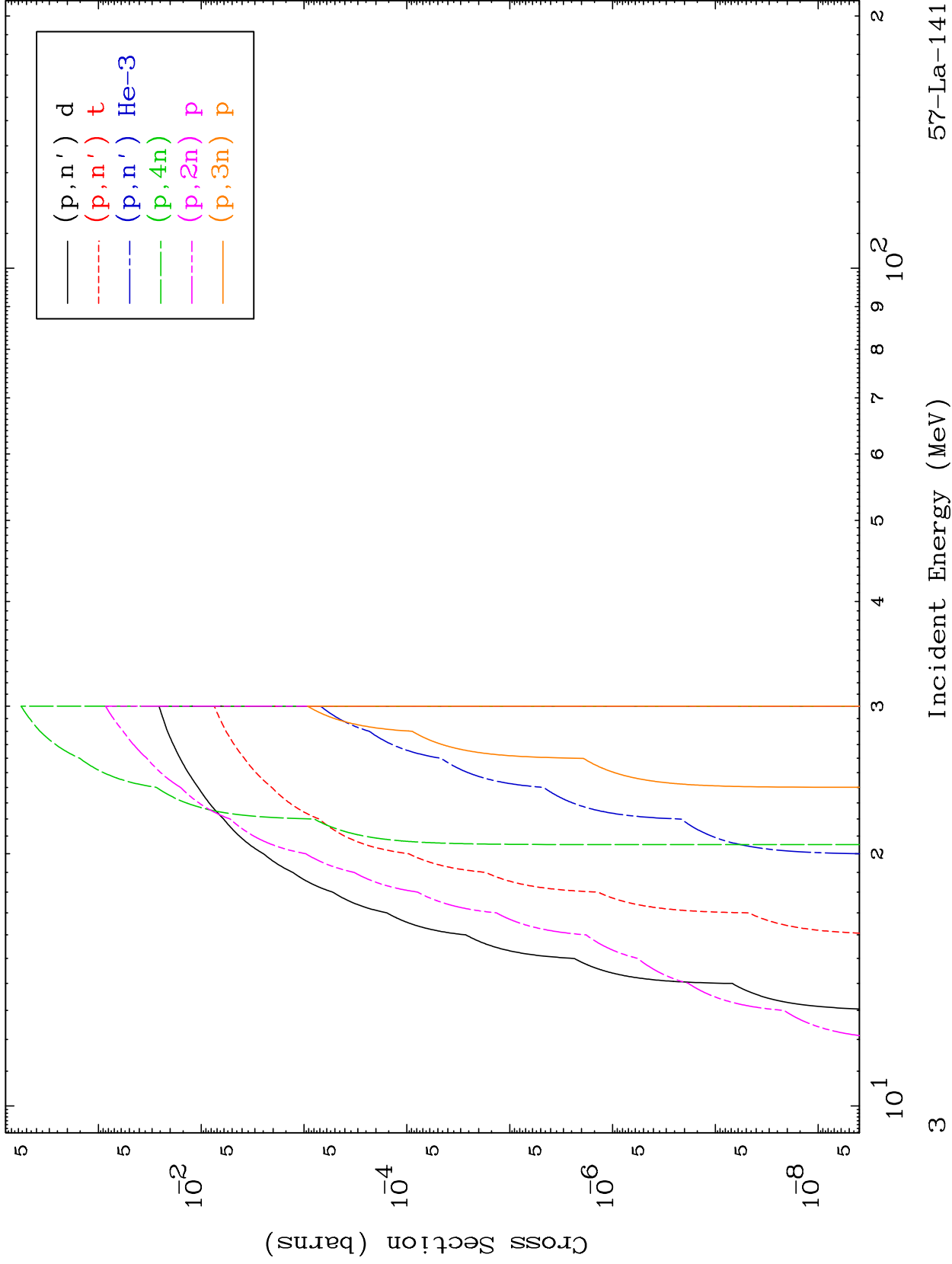
Proton Neutron Production
0 Kelvin Cross Sections

57-La-141



57-La-141

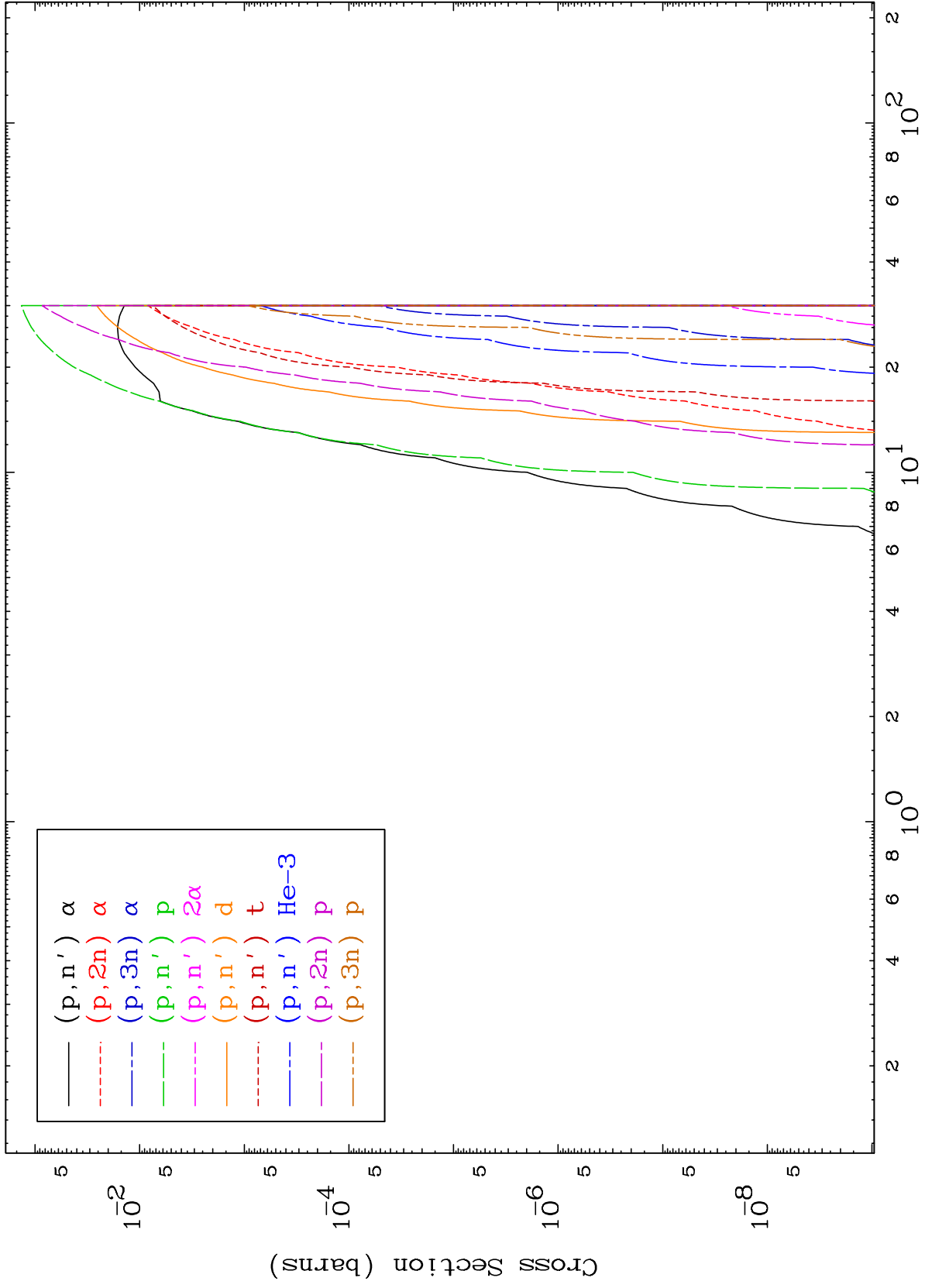
Incident Energy (MeV)

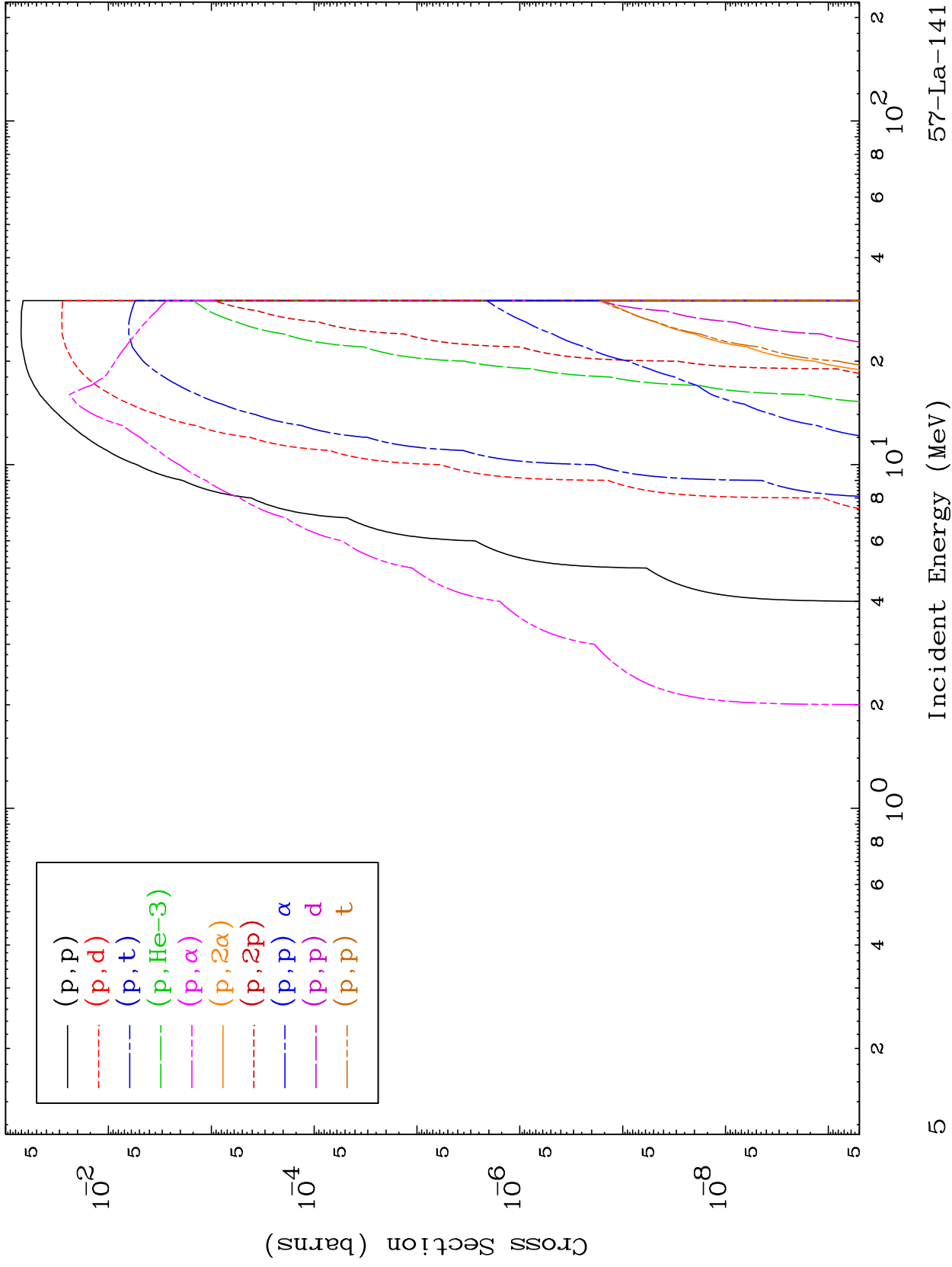


MAT 5734

Proton Charged Particle
0 Kelvin Cross Sections

57-La-141

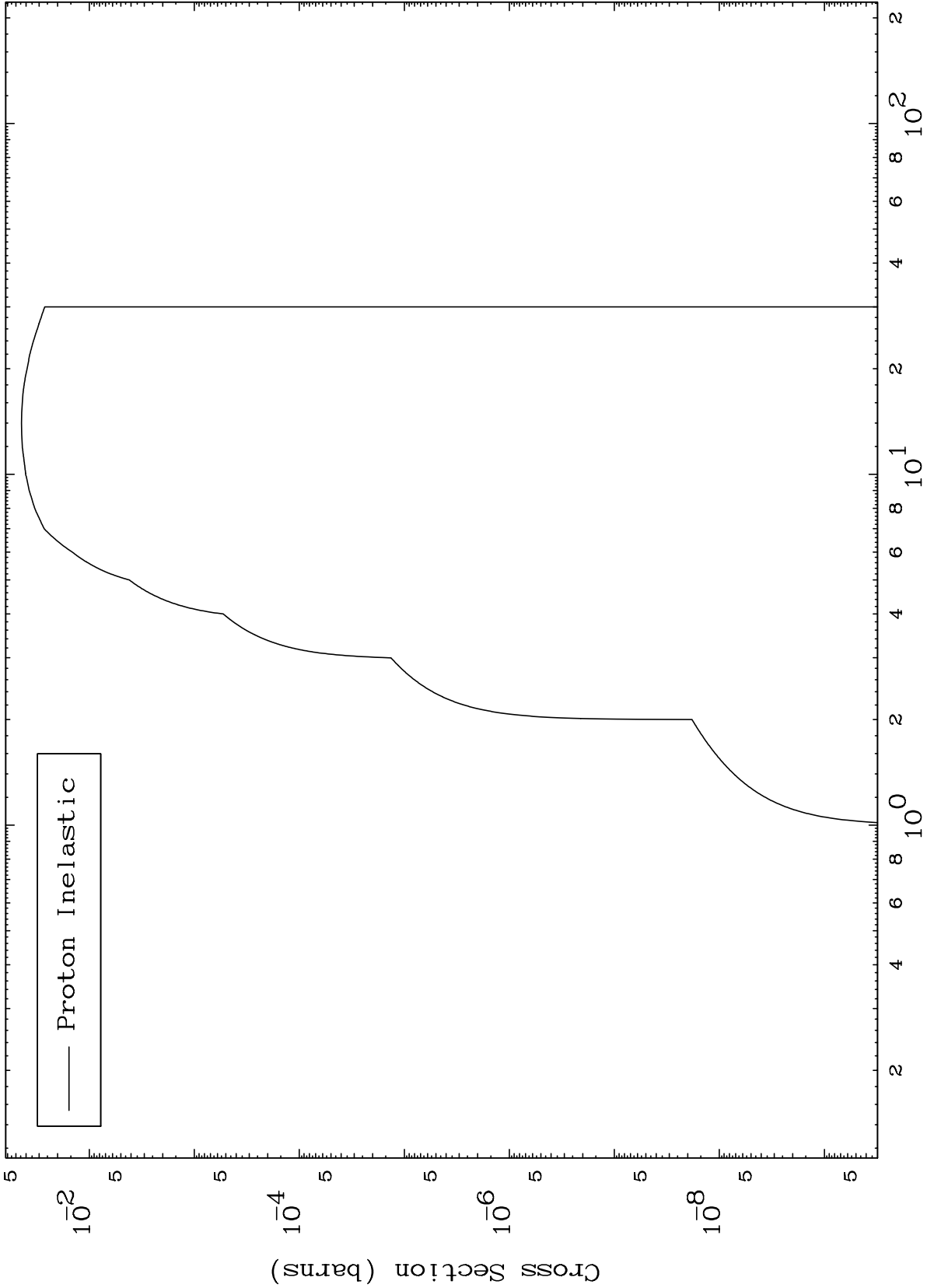




MAT 5734

57-La-141

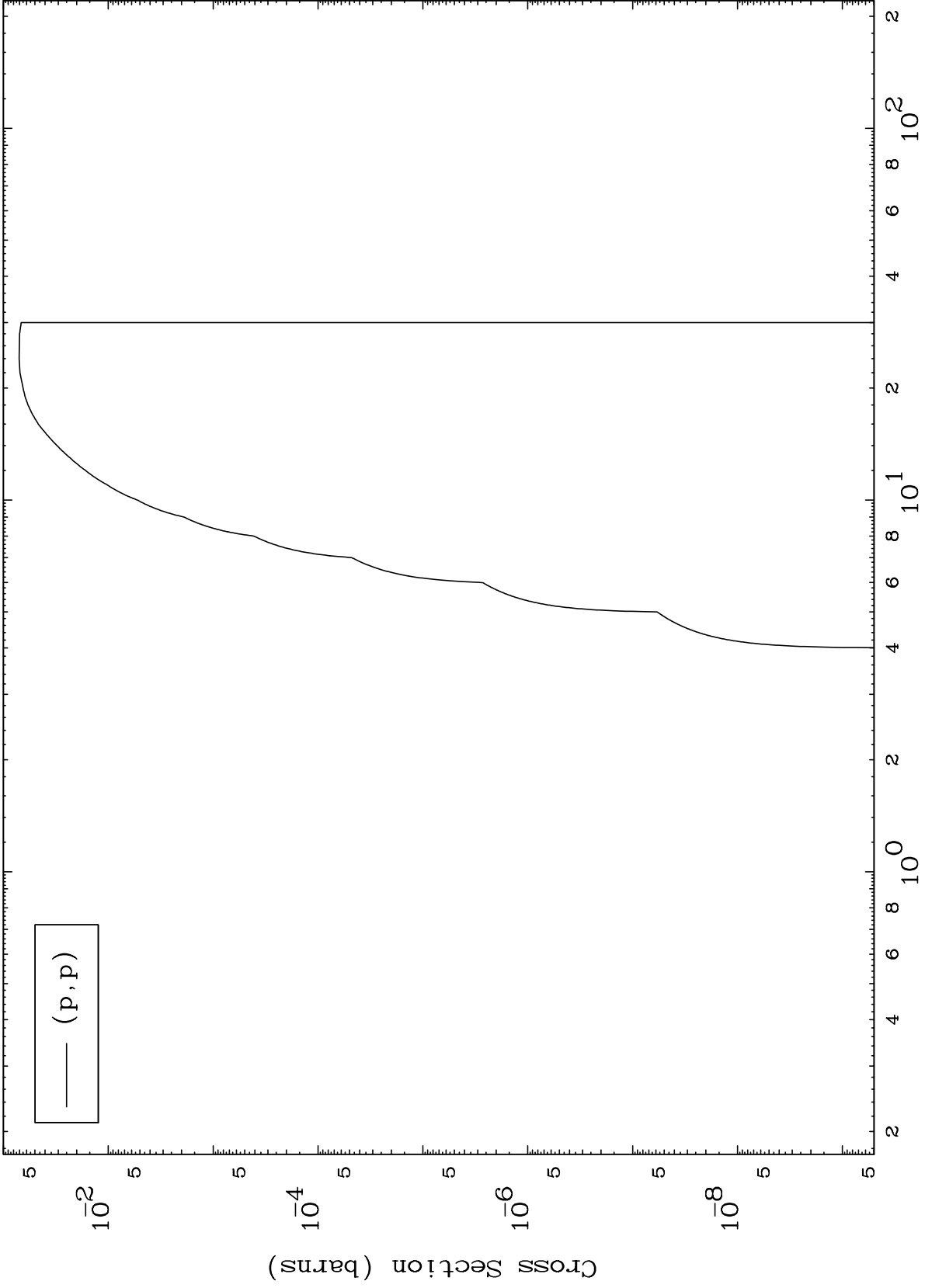
(p,n') Level
0 Kelvin Cross Sections



MAT 5734

57-La-141

(p,p) Levels
0 Kelvin Cross Sections



57-La-141

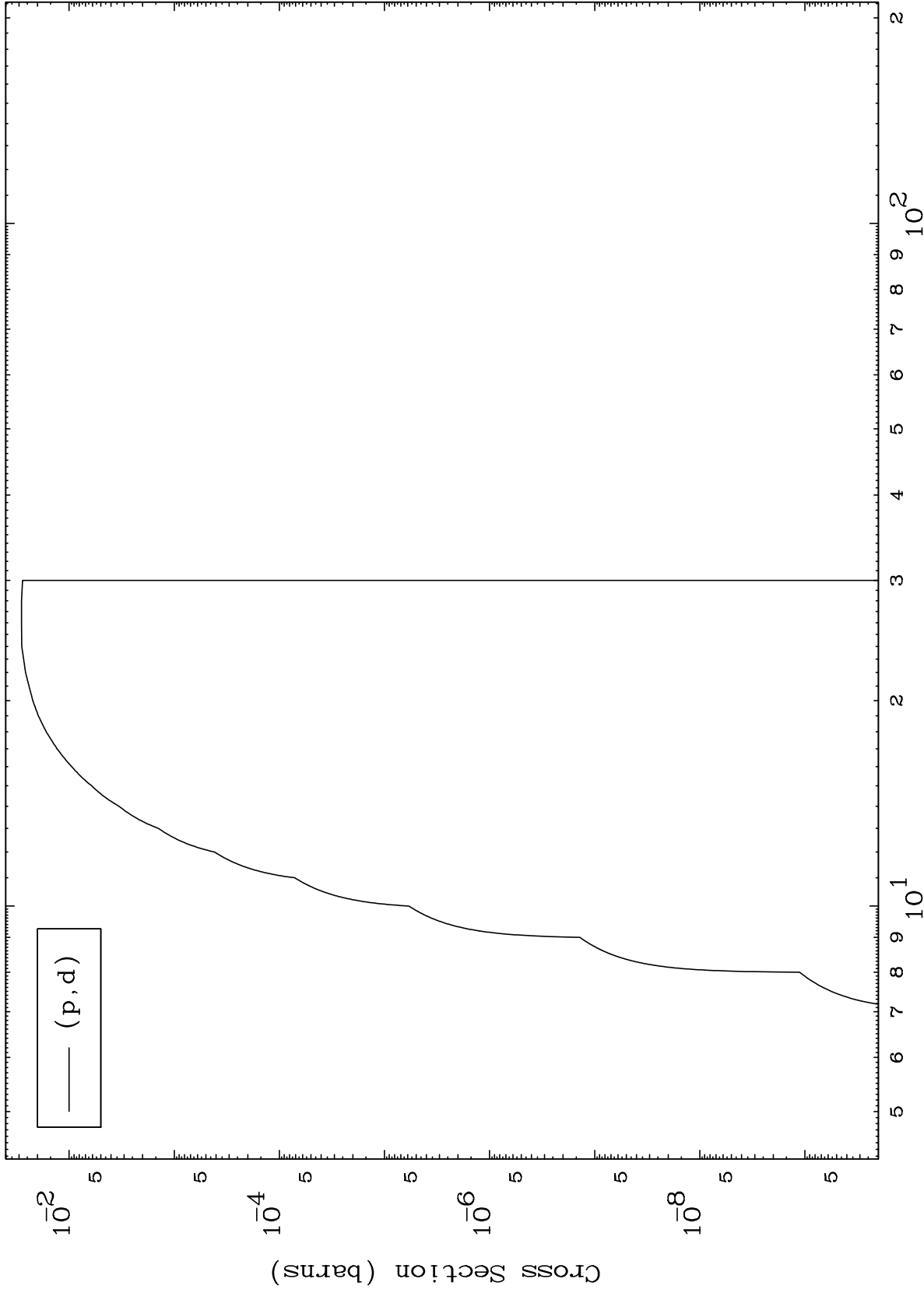
Incident Energy (MeV)

7

MAT 5734

(p,d) Levels
0 Kelvin Cross Sections

57-La-141



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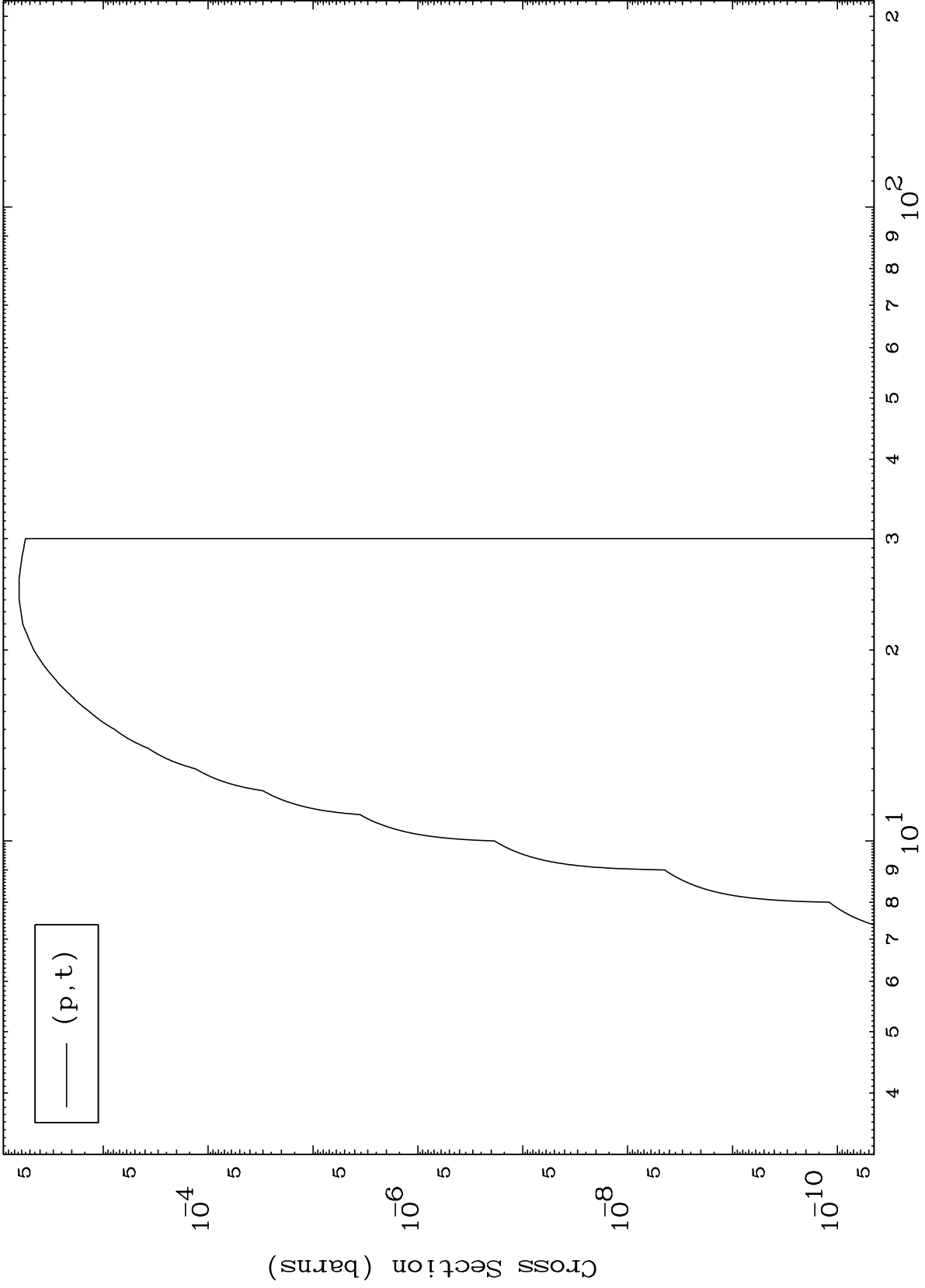
Incident Energy (MeV)

57-La-141

MAT 5734

57-La-141

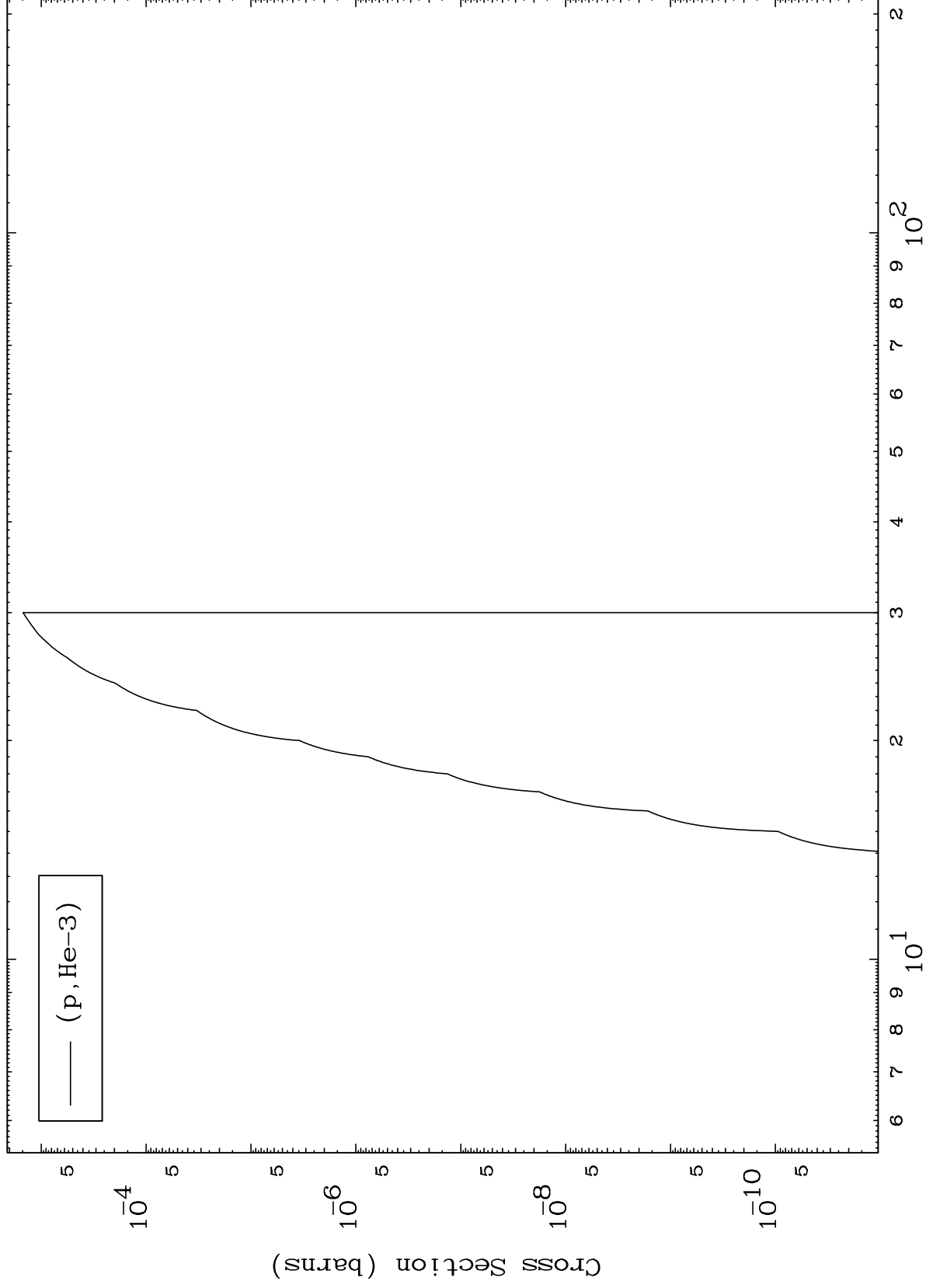
(p,t) Levels
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

57-La-141



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Incident Energy (MeV)

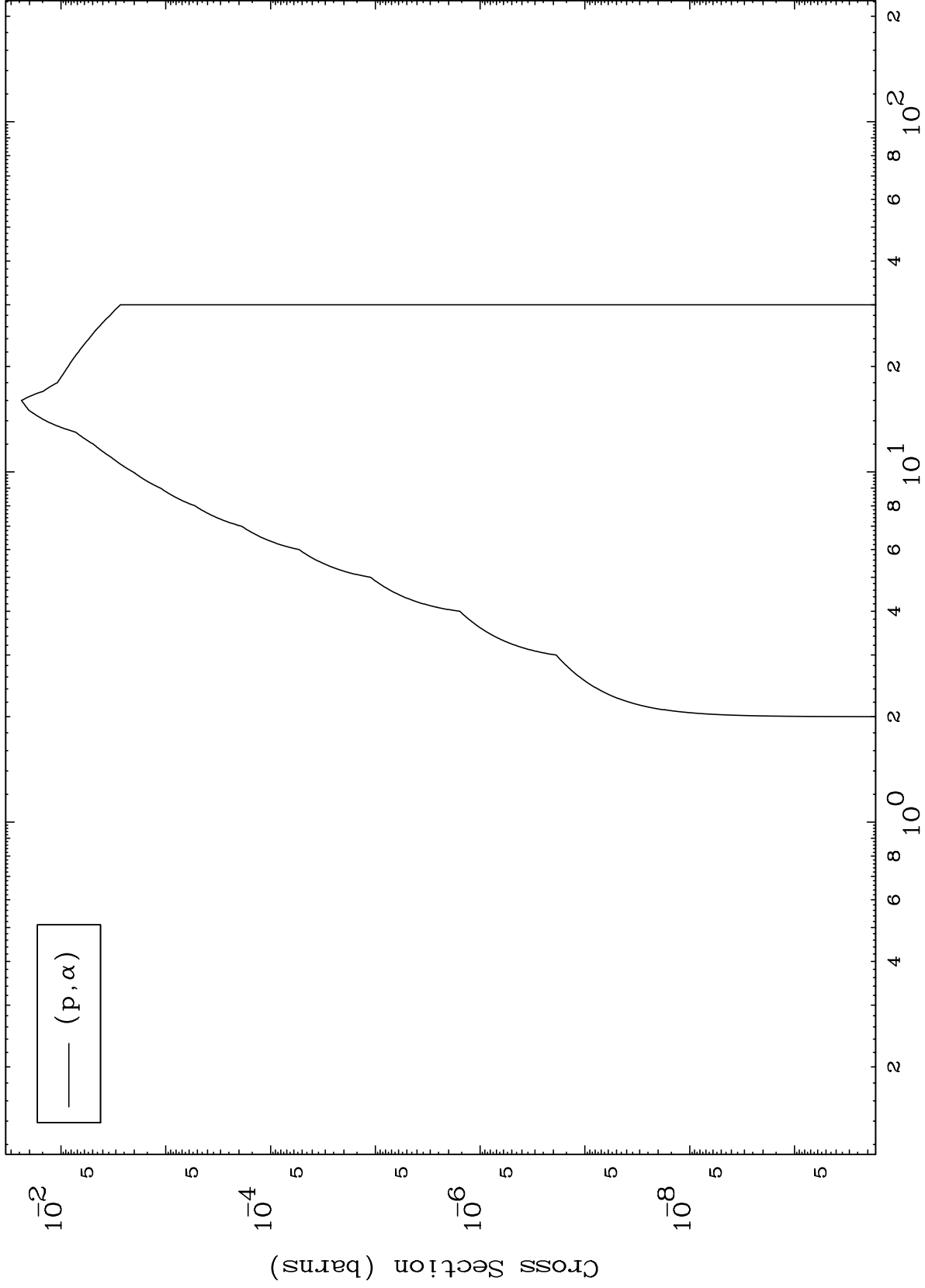
57-La-141

MAT 5734

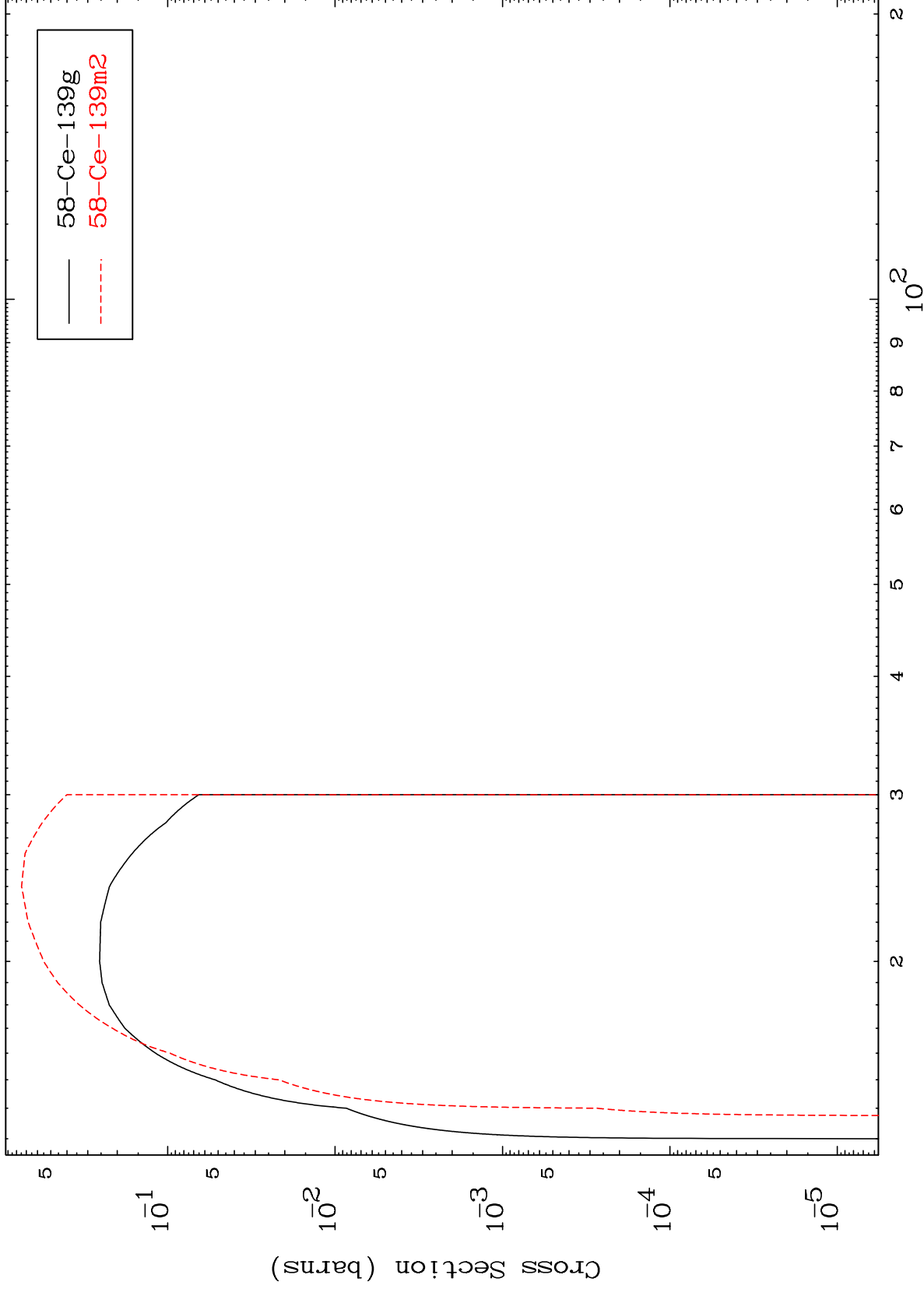
(p, α) Levels

57-La-141

0 Kelvin Cross Sections



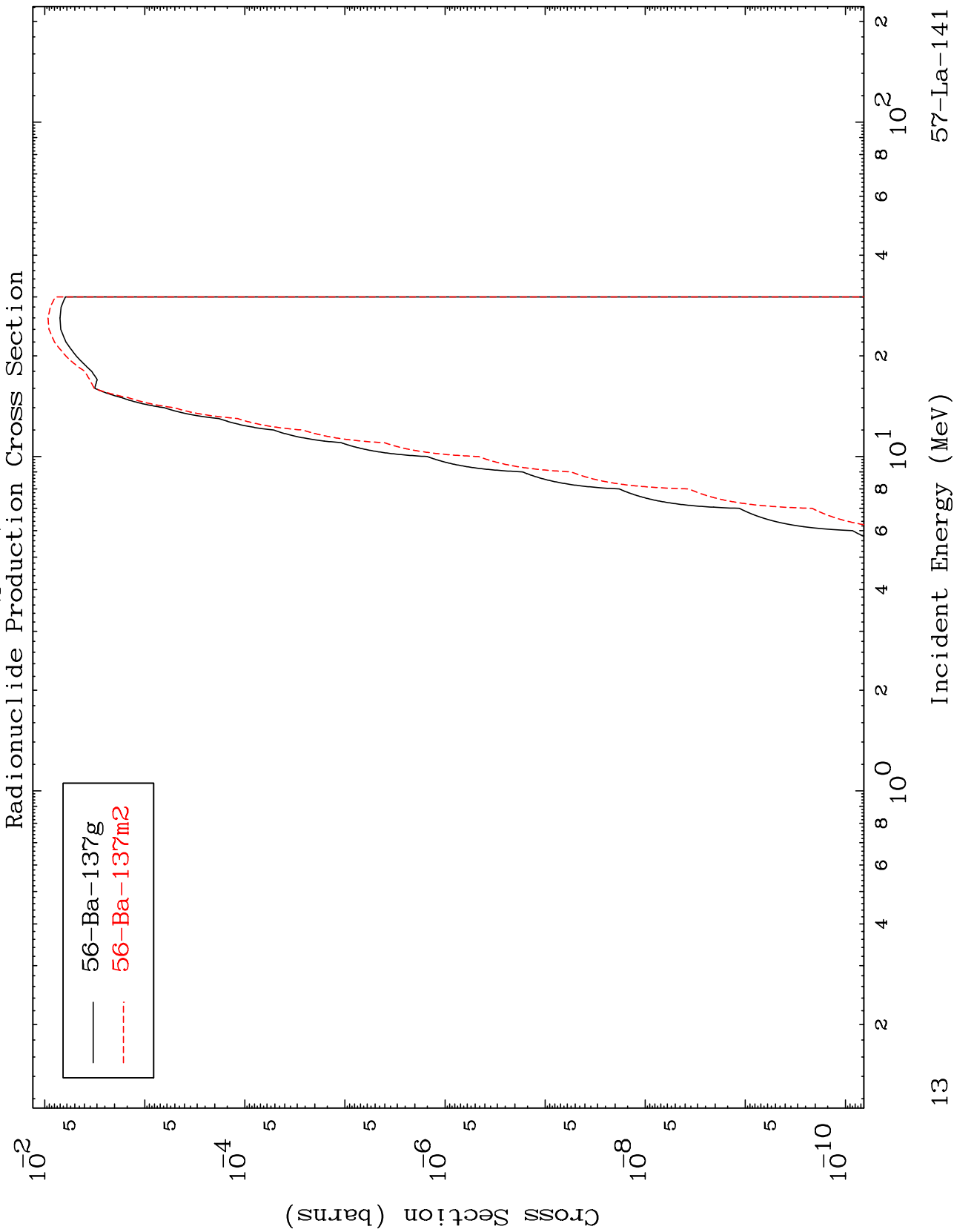
Radionuclide Production Cross Section



MAT 5734

(p,n') α

57-La-141



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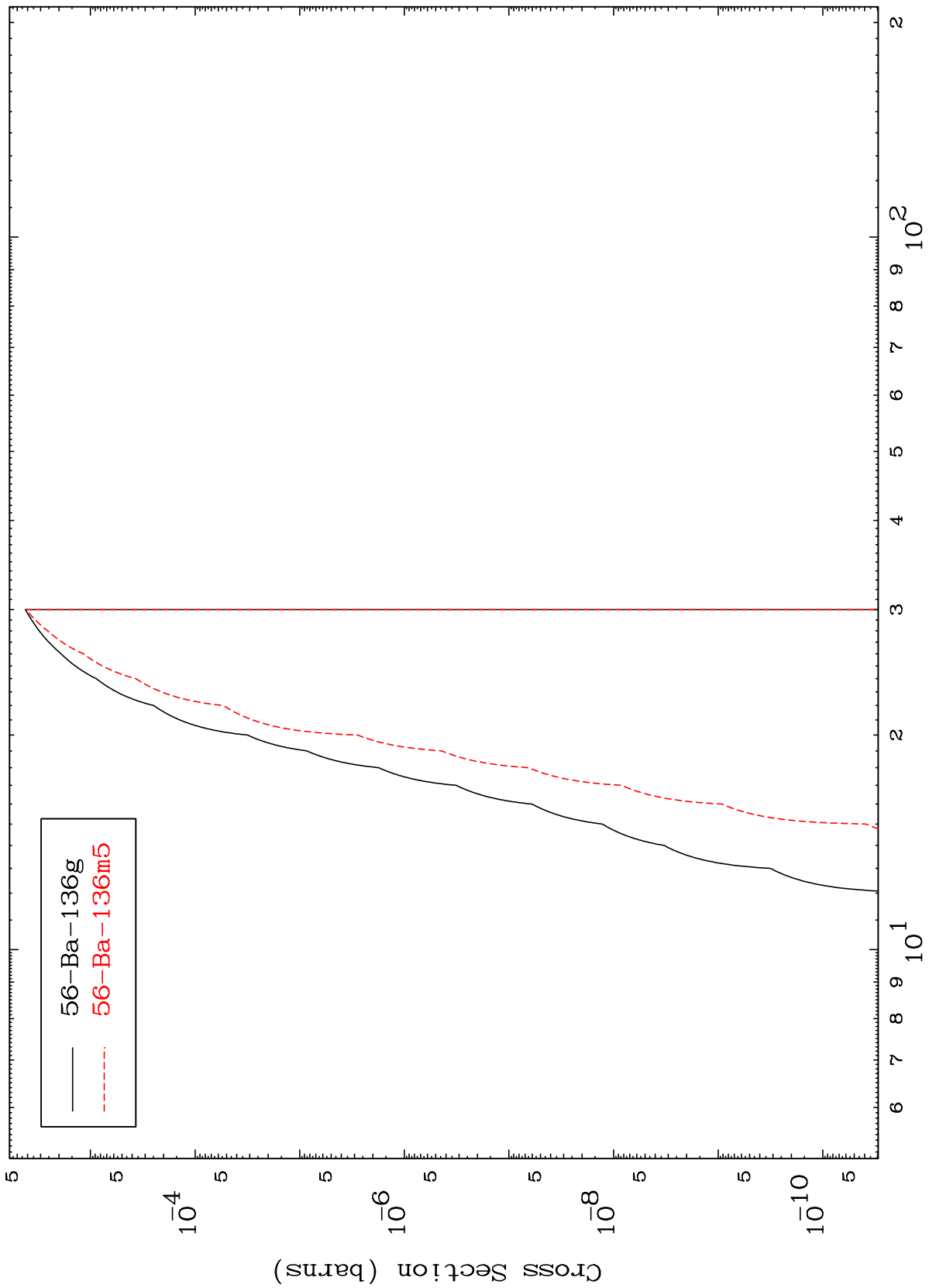
57-La-141

MAT 5734

57-La-141

(p,2n) α

Radionuclide Production Cross Section



57-La-141

Incident Energy (MeV)

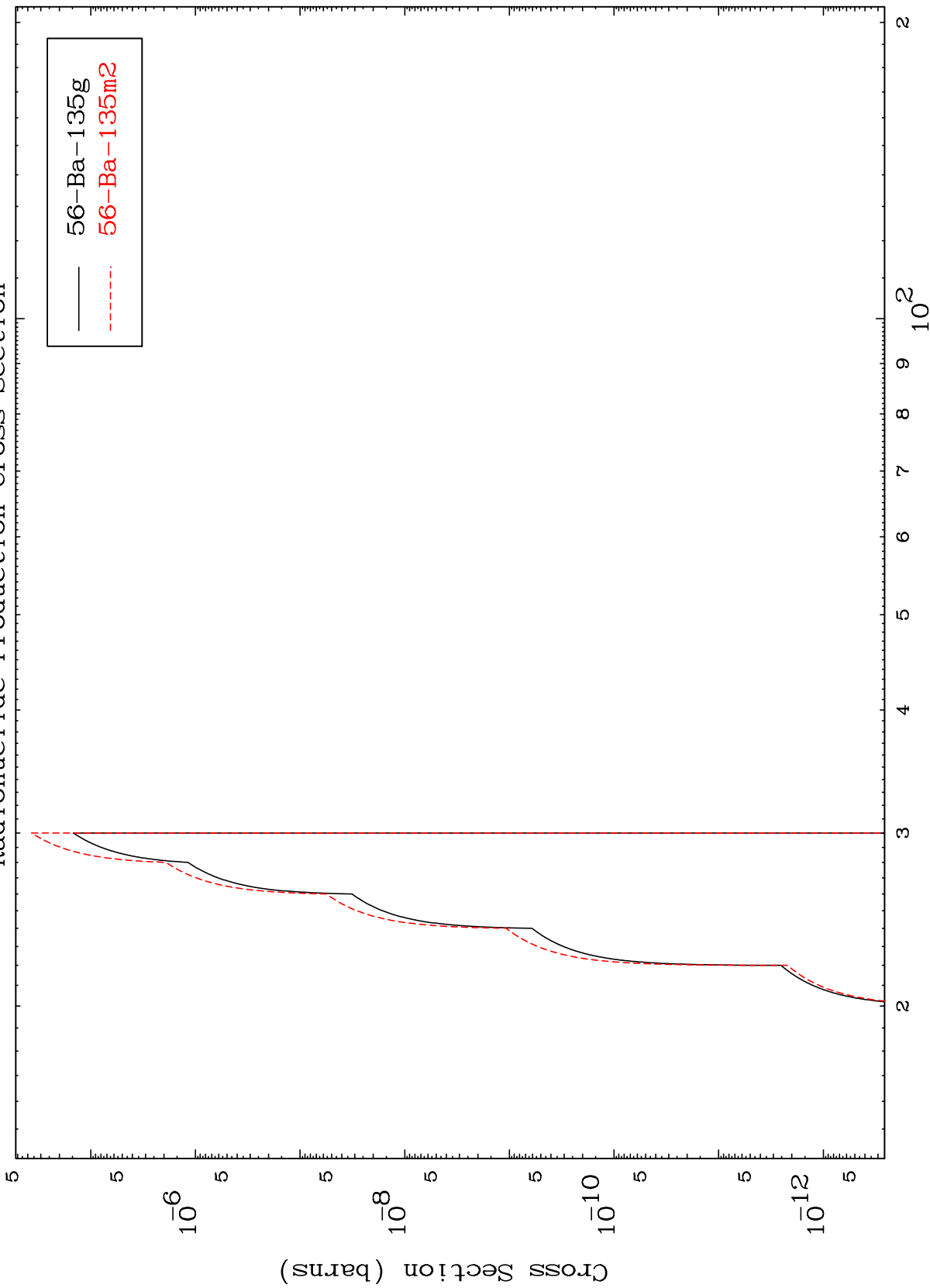
14

MAT 5734

(p,3n) α

57-La-141

Radionuclide Production Cross Section



15

Incident Energy (MeV)

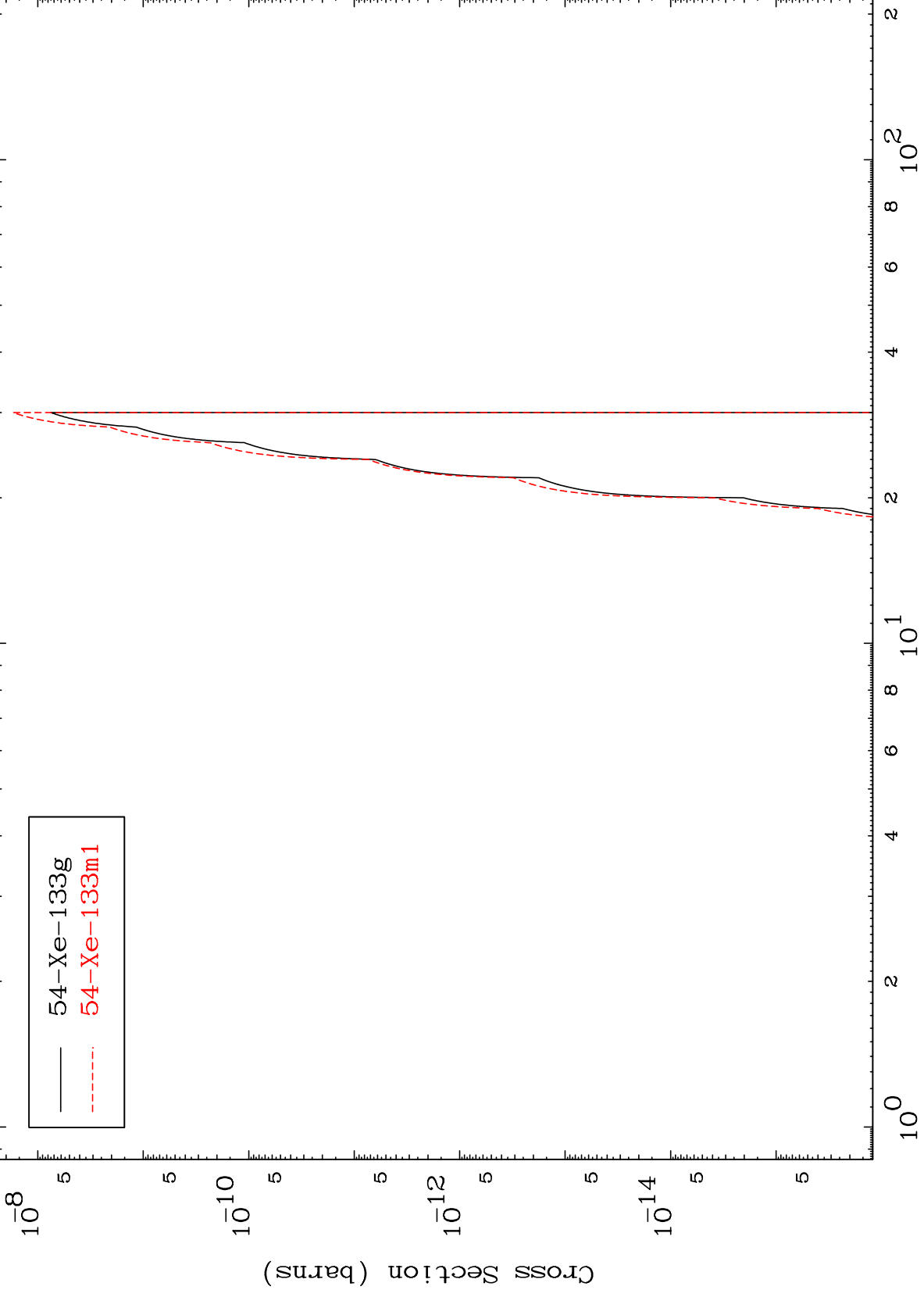
57-La-141

MAT 5734

(p,n') 2α

57-La-141

Radionuclide Production Cross Section



54-Xe-133g
54-Xe-133m1

16

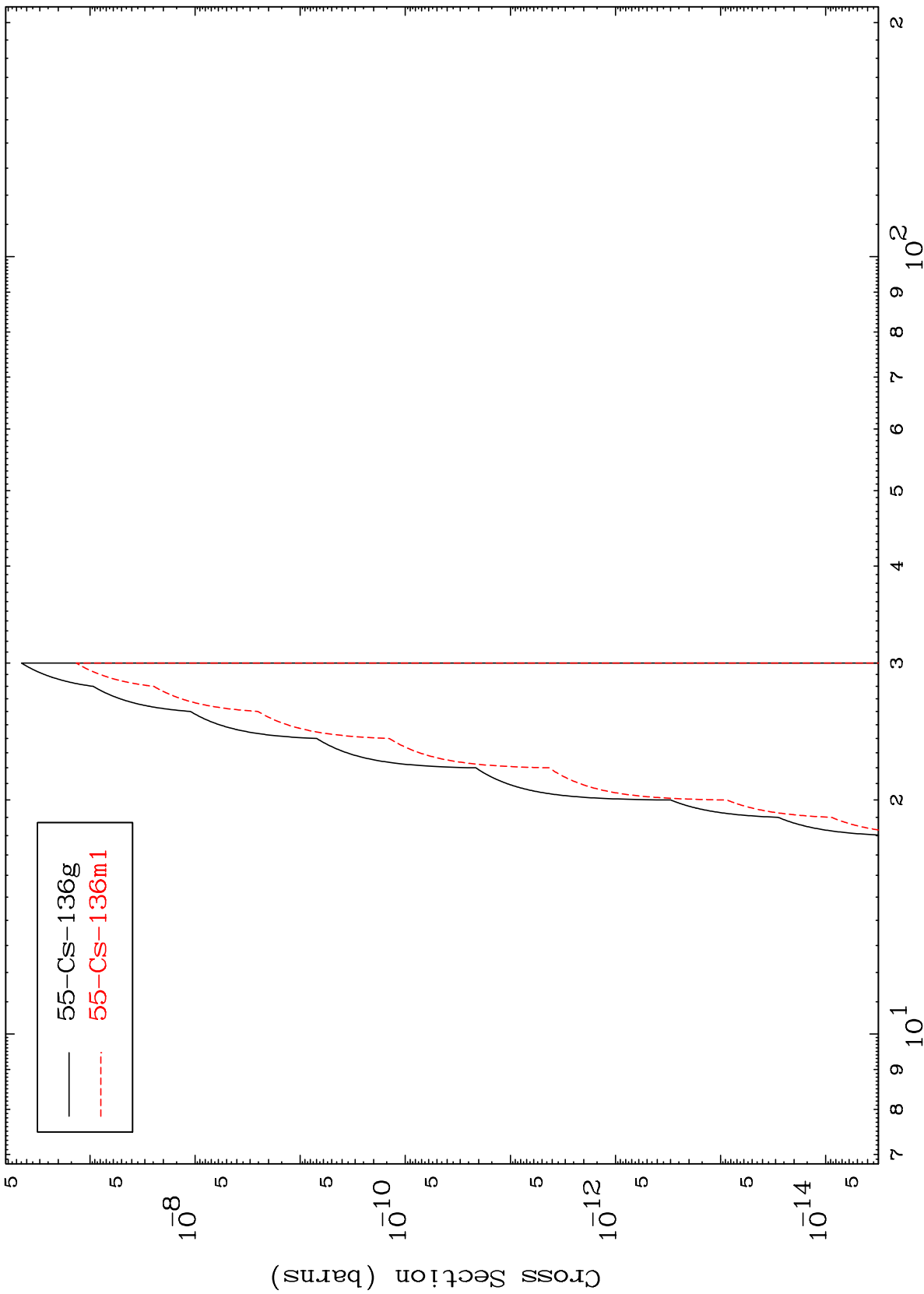
Incident Energy (MeV)

57-La-141

MAT 5734

57-La-141

(p,n') p α
Radionuclide Production Cross Section



57-La-141

Incident Energy (MeV)

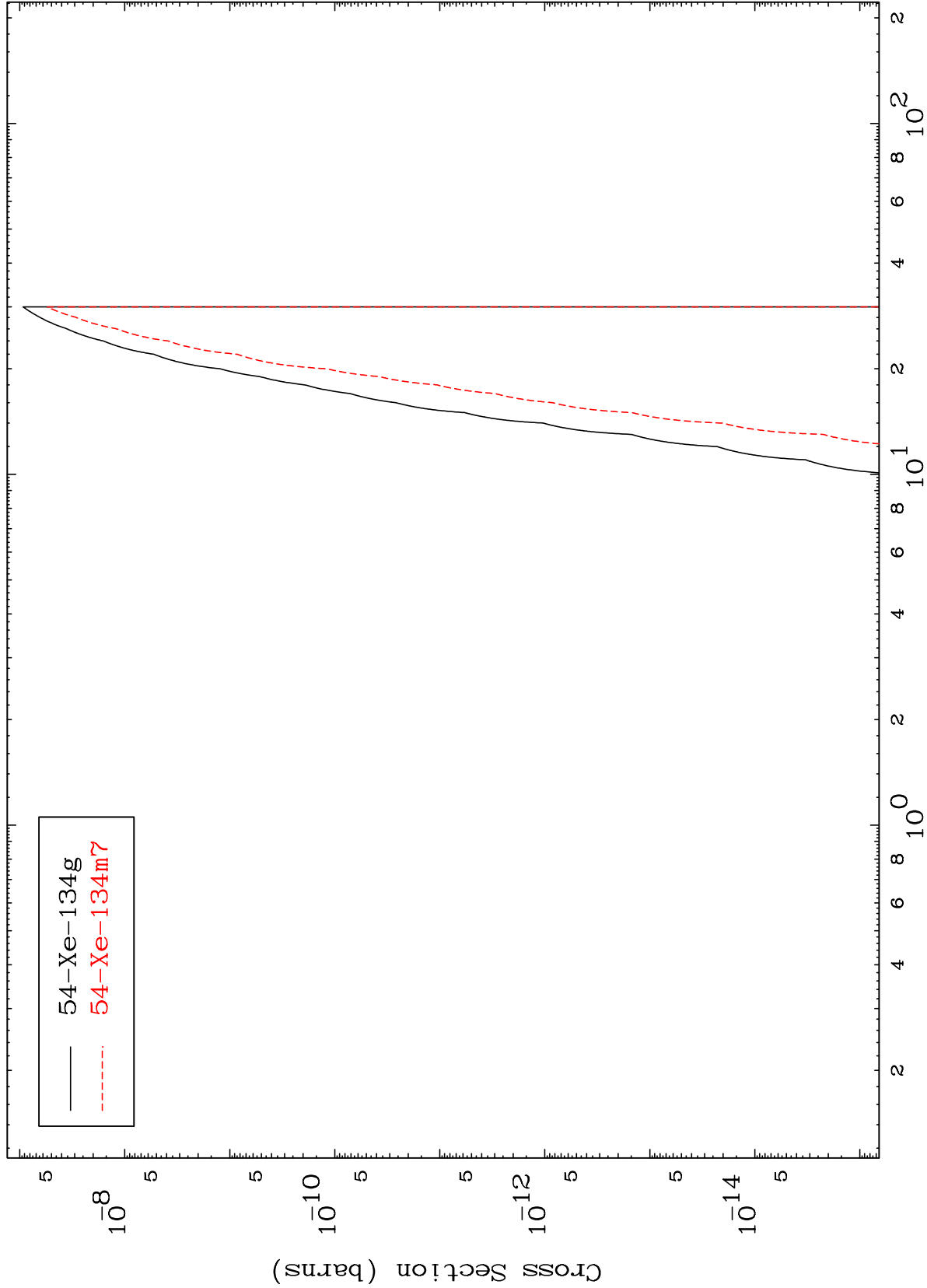
17

MAT 5734

(p,2 α)

57-La-141

Radionuclide Production Cross Section



18

Incident Energy (MeV)

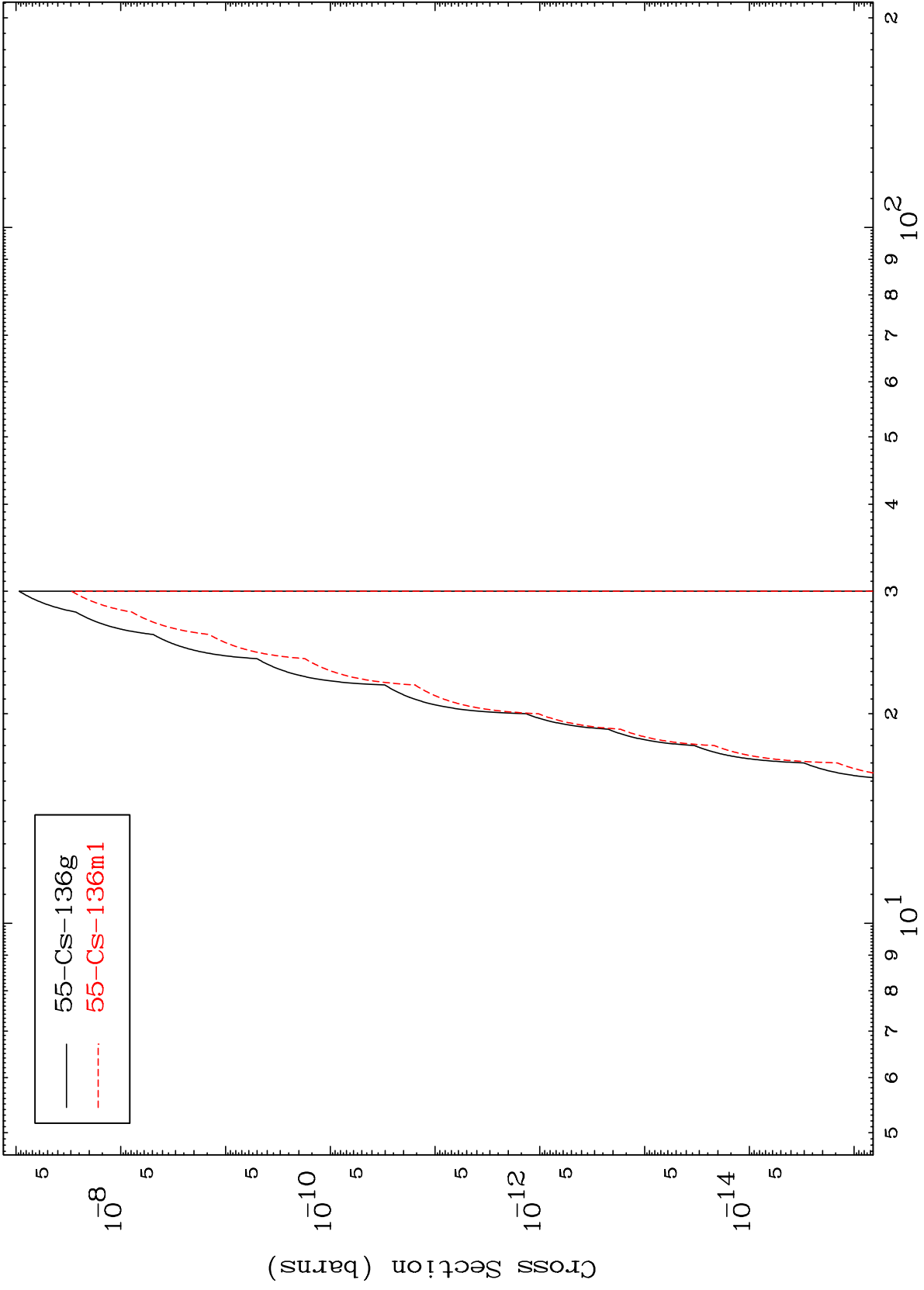
57-La-141

MAT 5734

(p,d) α

57-La-141

Radionuclide Production Cross Section



55-Cs-136g
55-Cs-136m1