

Program EVALPLOT
(Version 2018-1)

by

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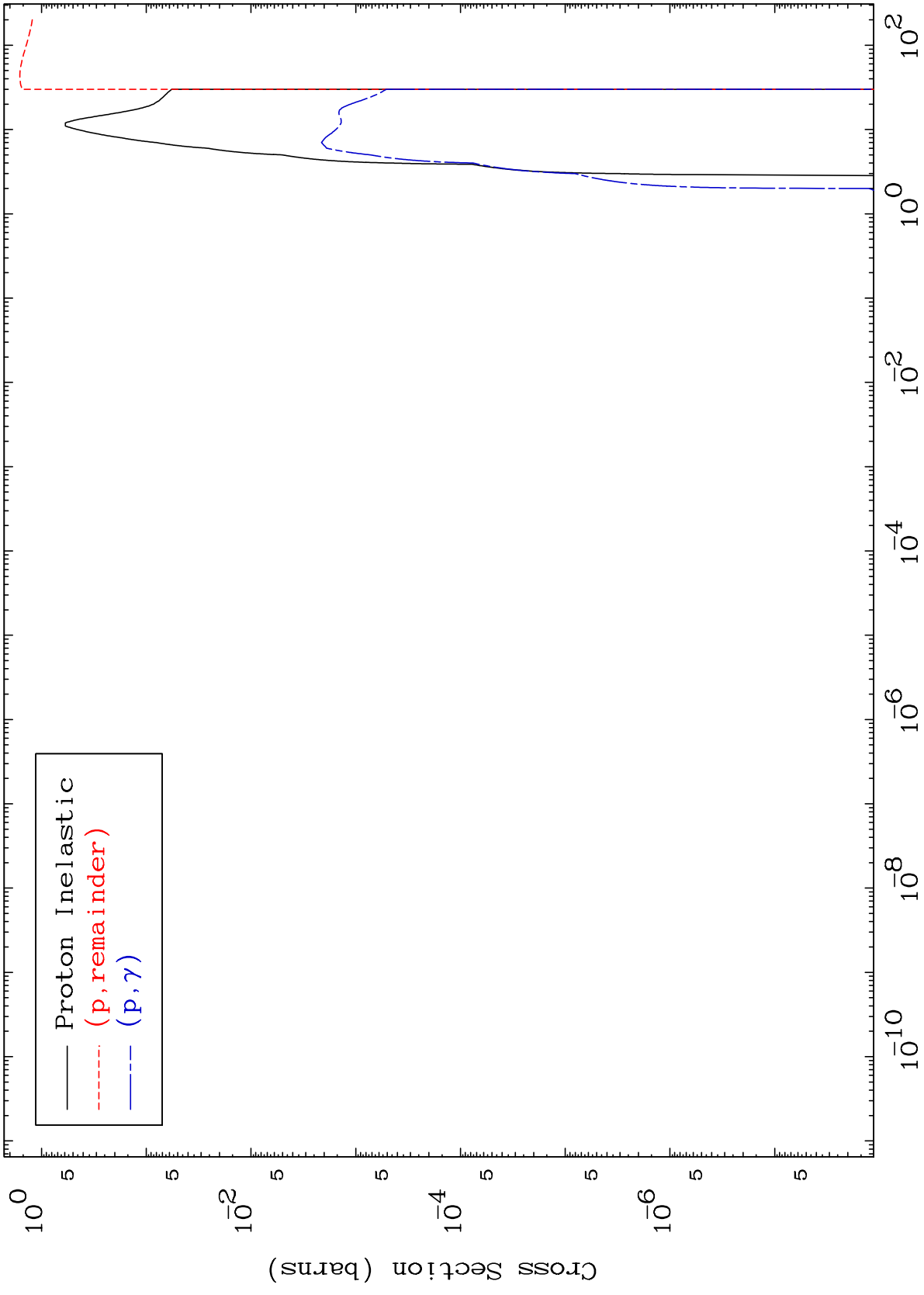
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

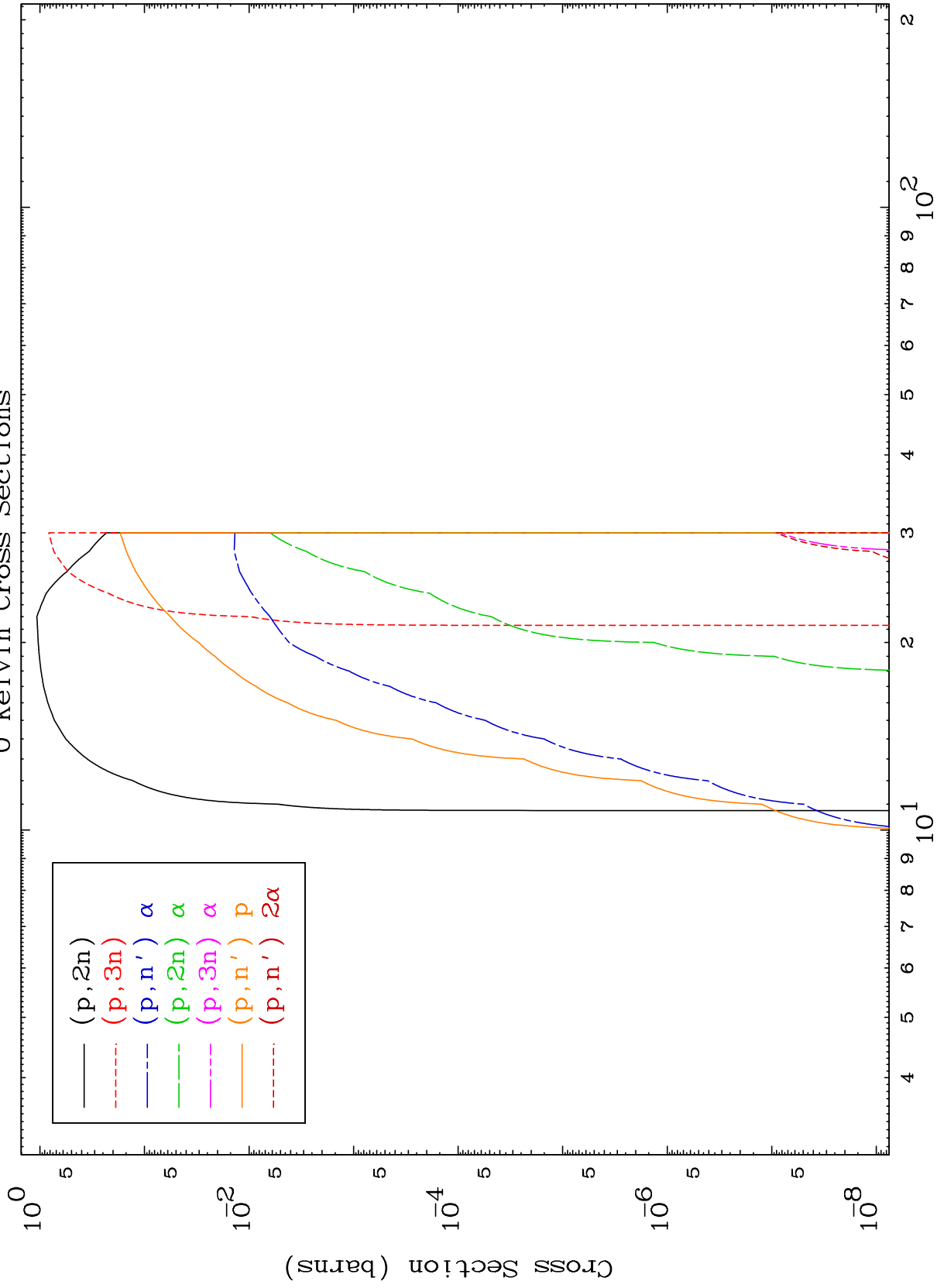
Press Mouse Button to Start

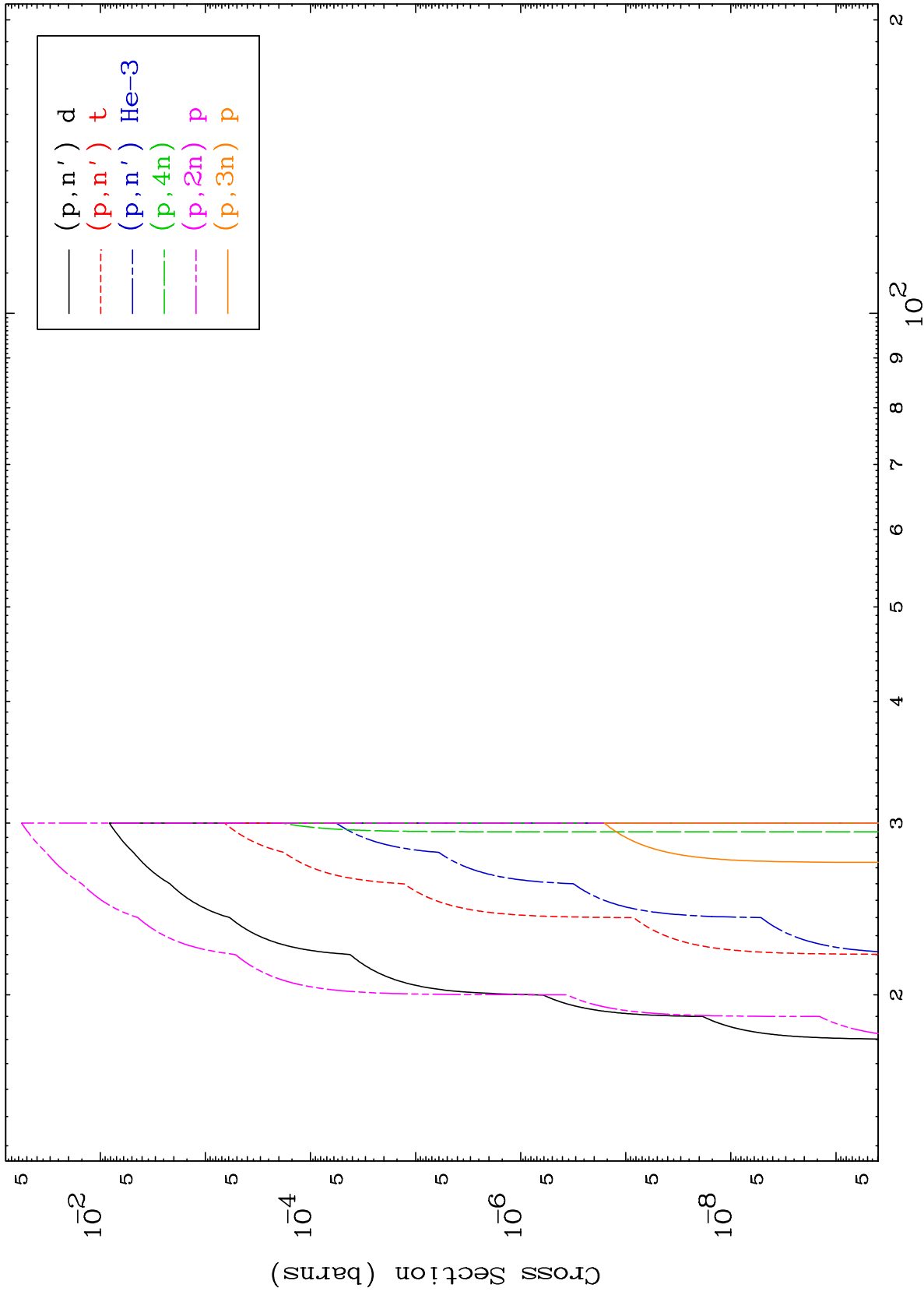
MAT 5716

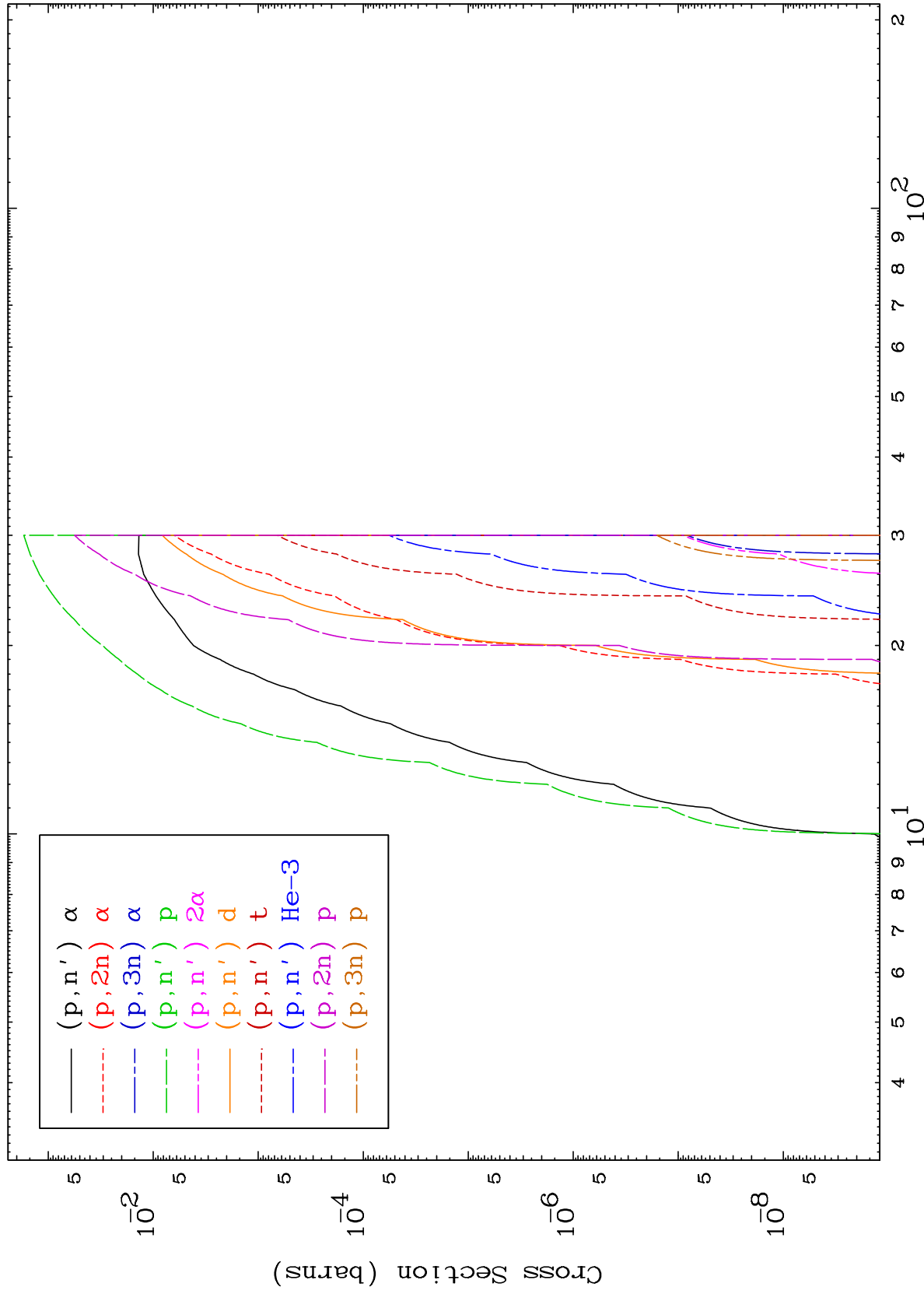
Proton Major
0 Kelvin Cross Sections

57-La-135





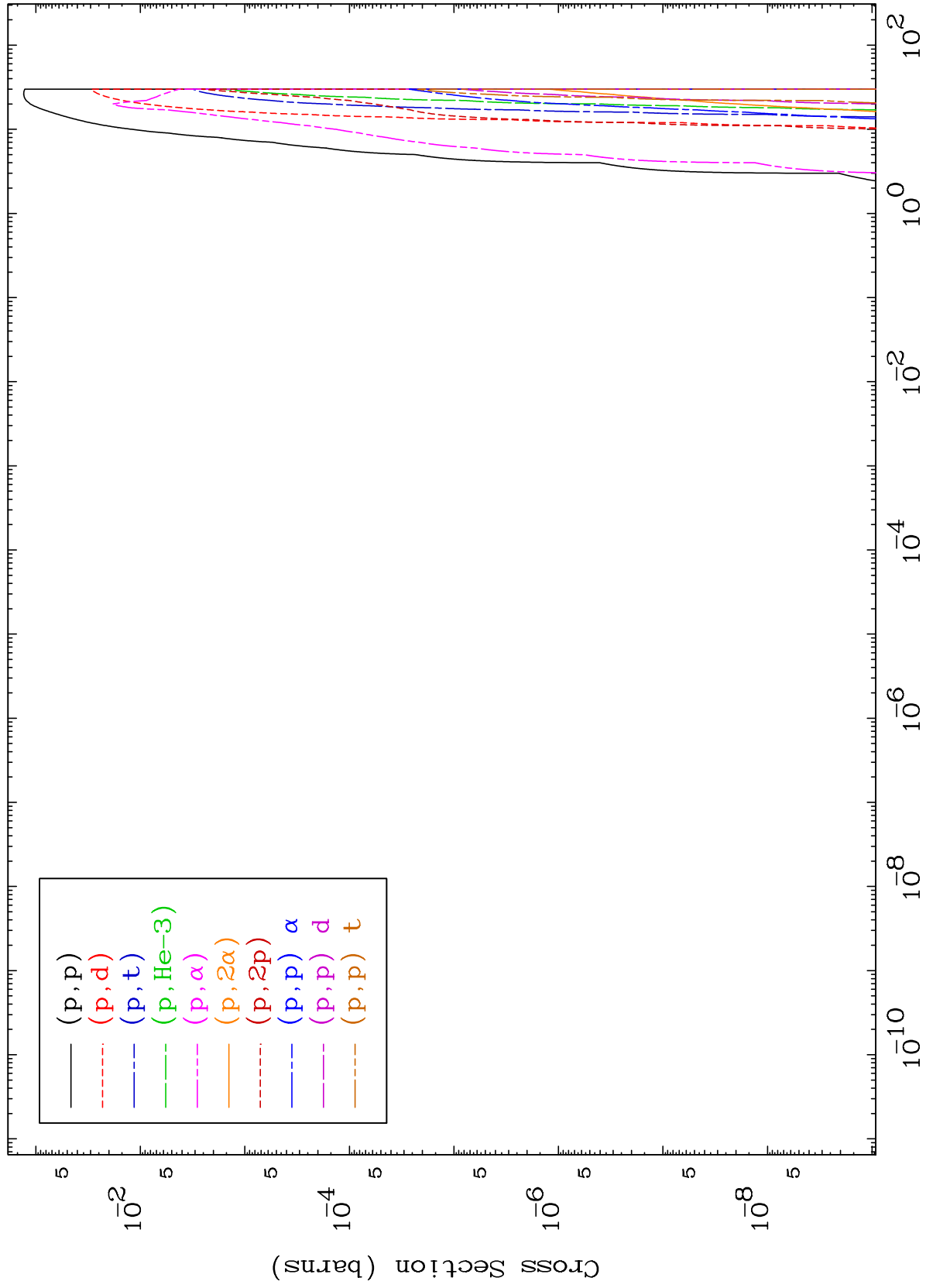




MAT 5716

Proton Charged Particle
0 Kelvin Cross Sections

57-La-135



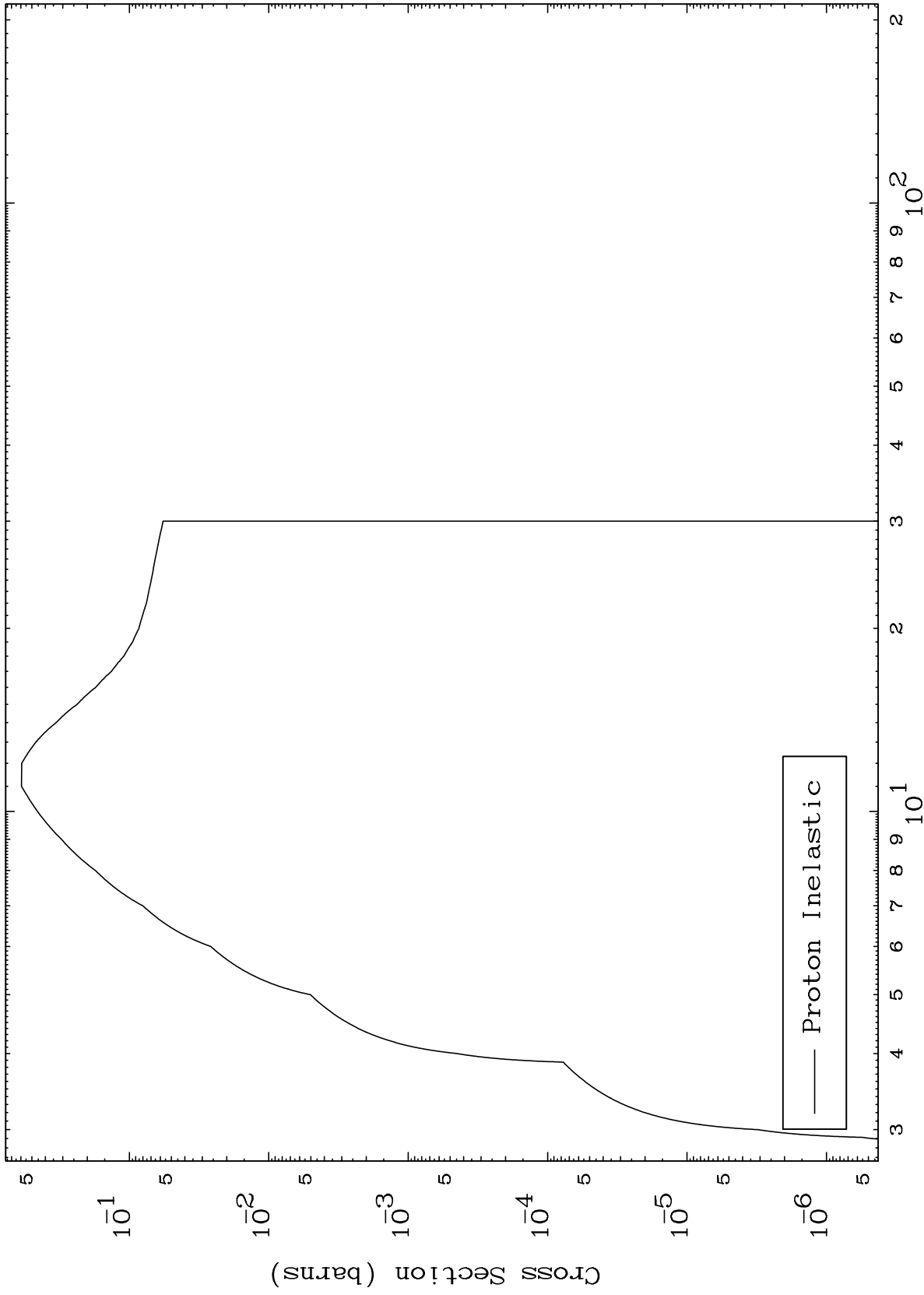
5

57-La-135

MAT 5716

(p,n') Level
0 Kelvin Cross Sections

57-La-135



6

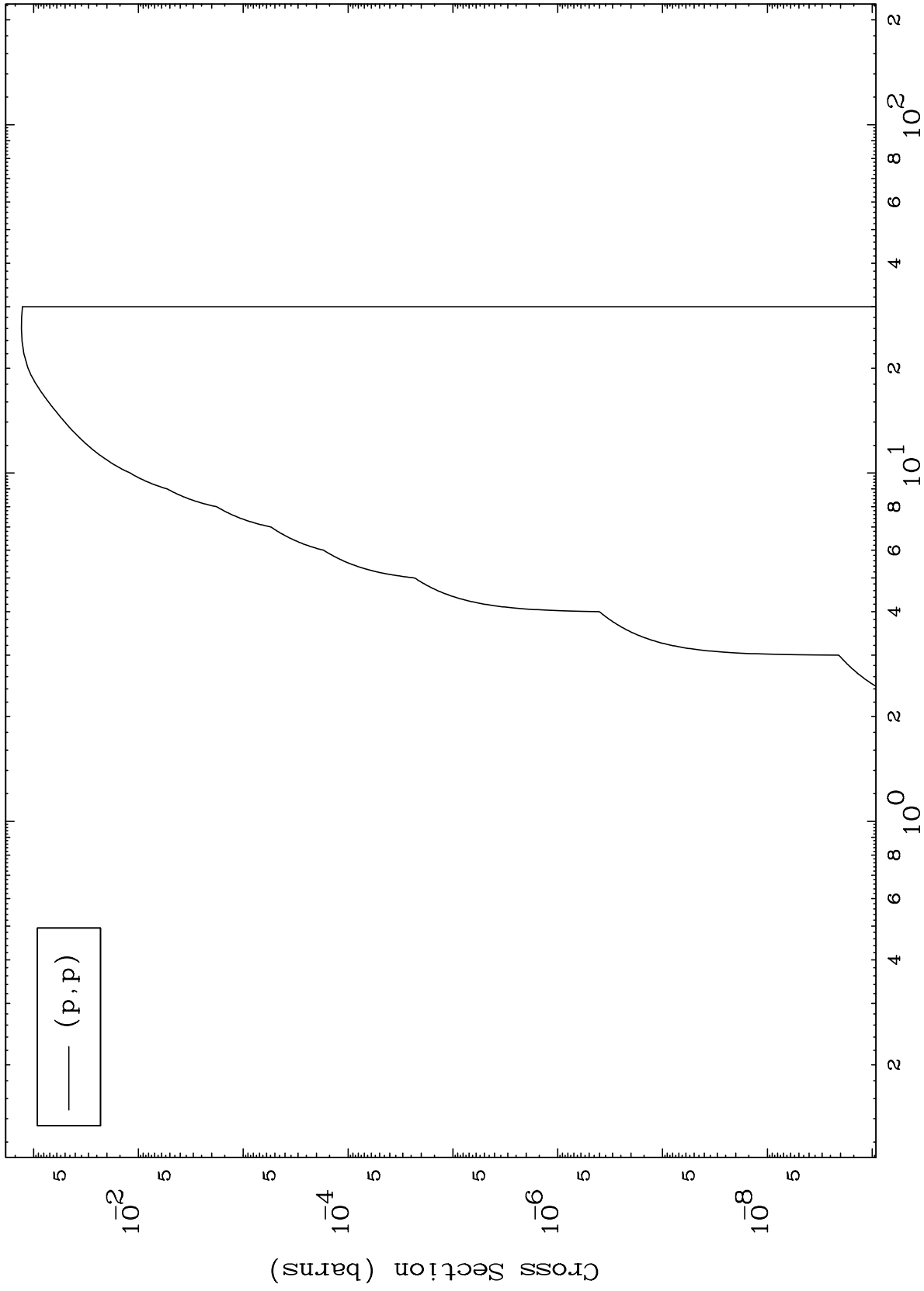
Incident Energy (MeV)

57-La-135

MAT 5716

(p,p) Levels
0 Kelvin Cross Sections

57-La-135



7

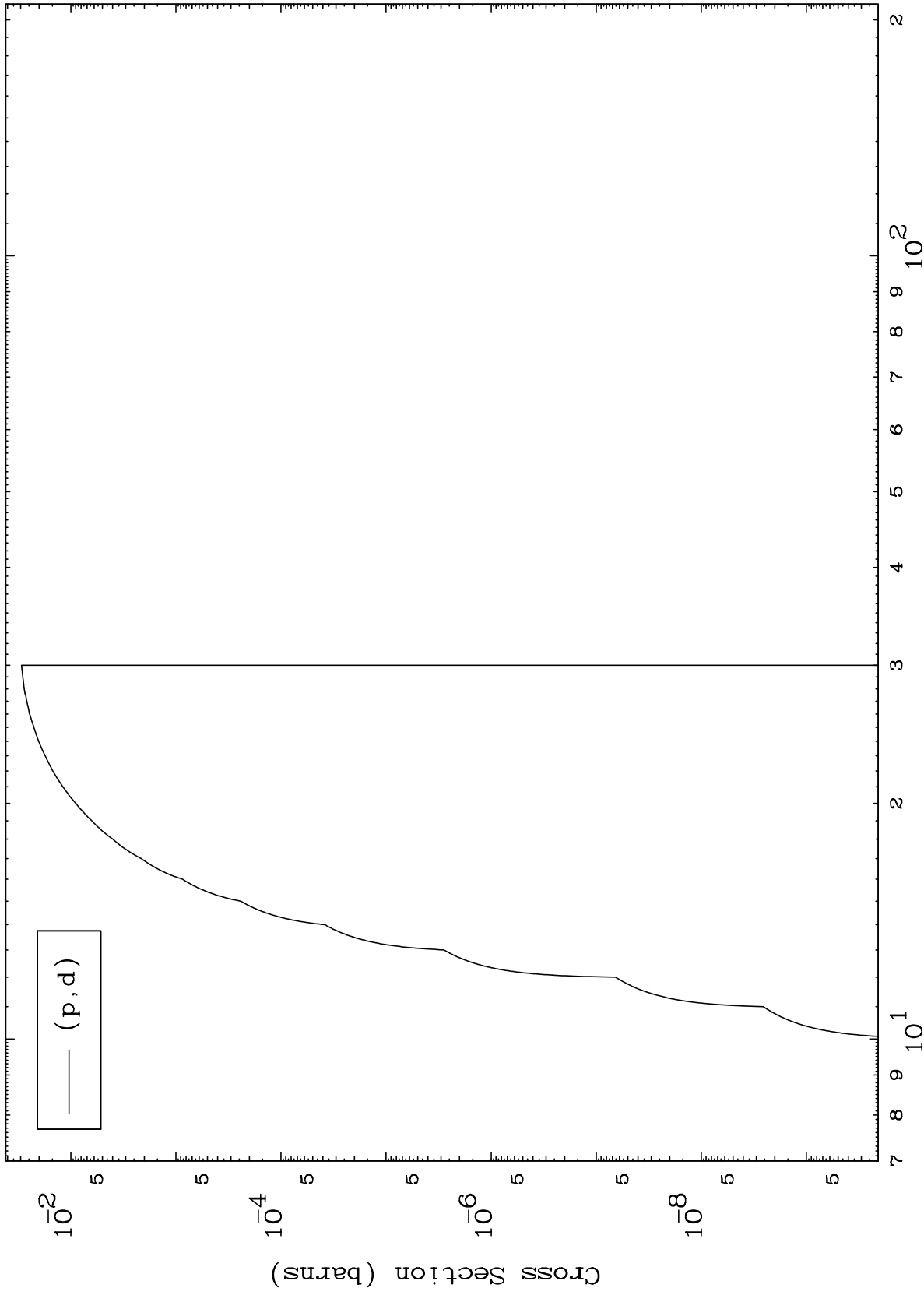
Incident Energy (MeV)

57-La-135

MAT 5716

(p,d) Levels
0 Kelvin Cross Sections

57-La-135



8

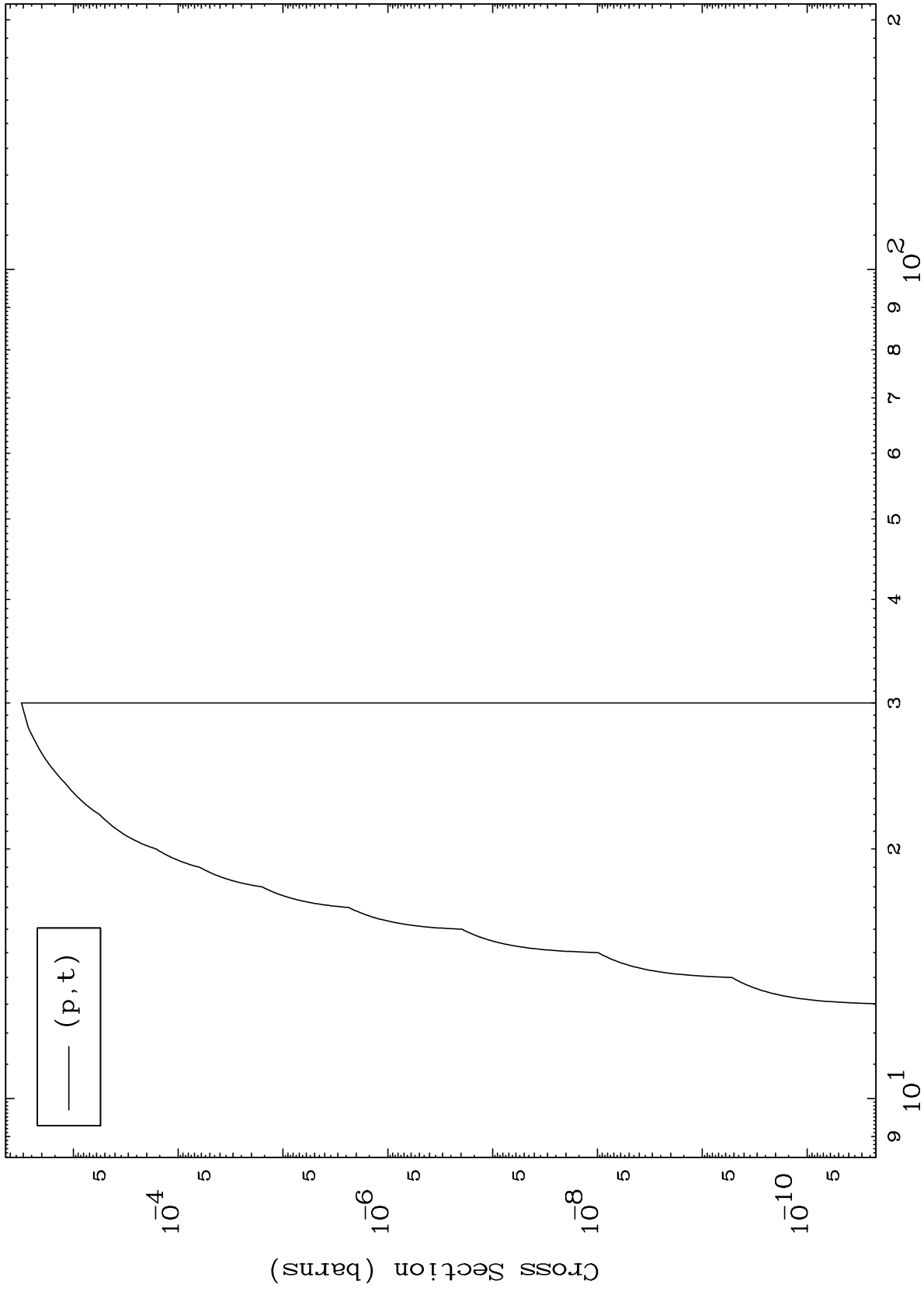
Incident Energy (MeV)

57-La-135

MAT 5716

(p,t) Levels
0 Kelvin Cross Sections

57-La-135



9

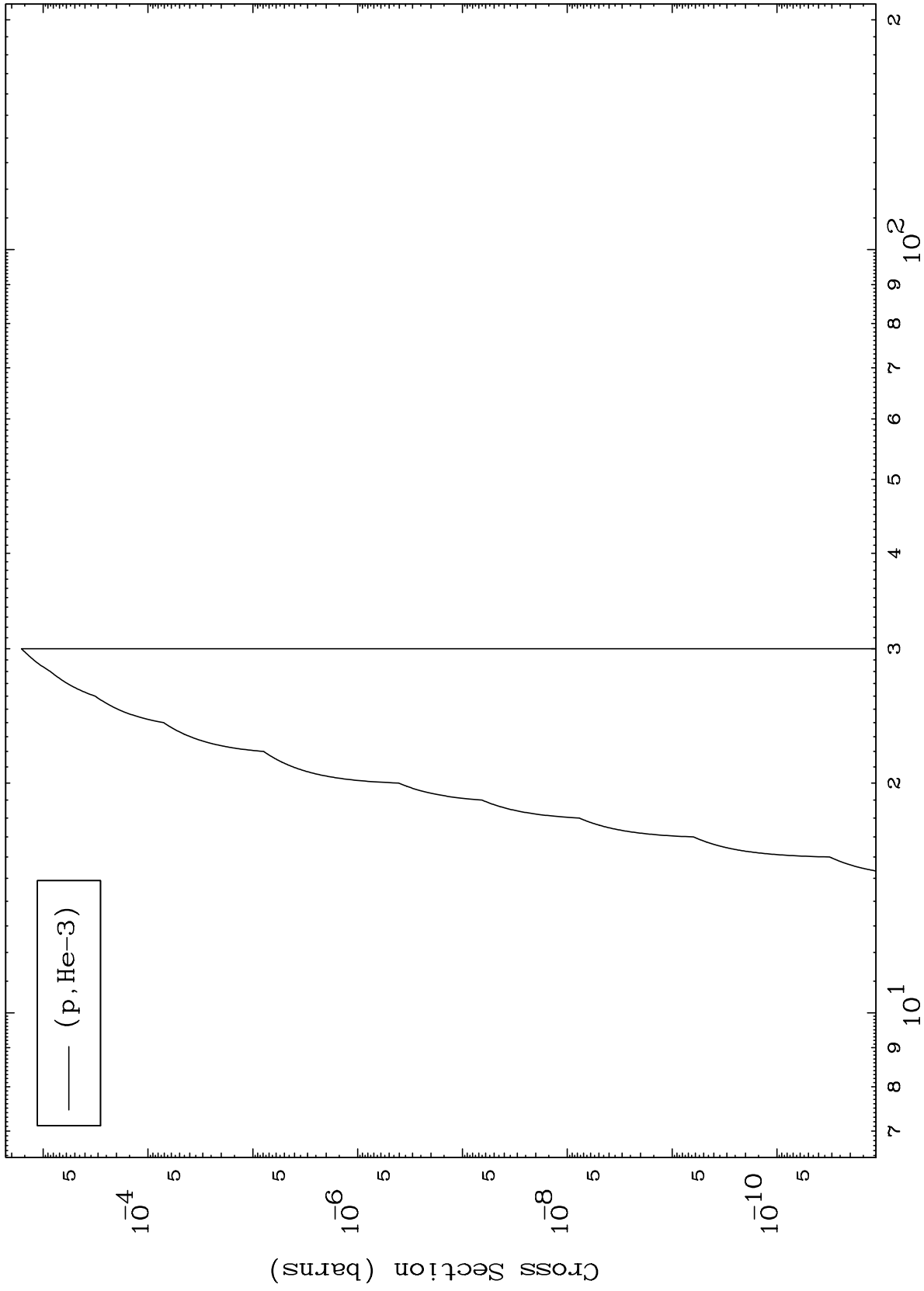
Incident Energy (MeV)

57-La-135

MAT 5716

(p,He3) Levels
0 Kelvin Cross Sections

57-La-135



10

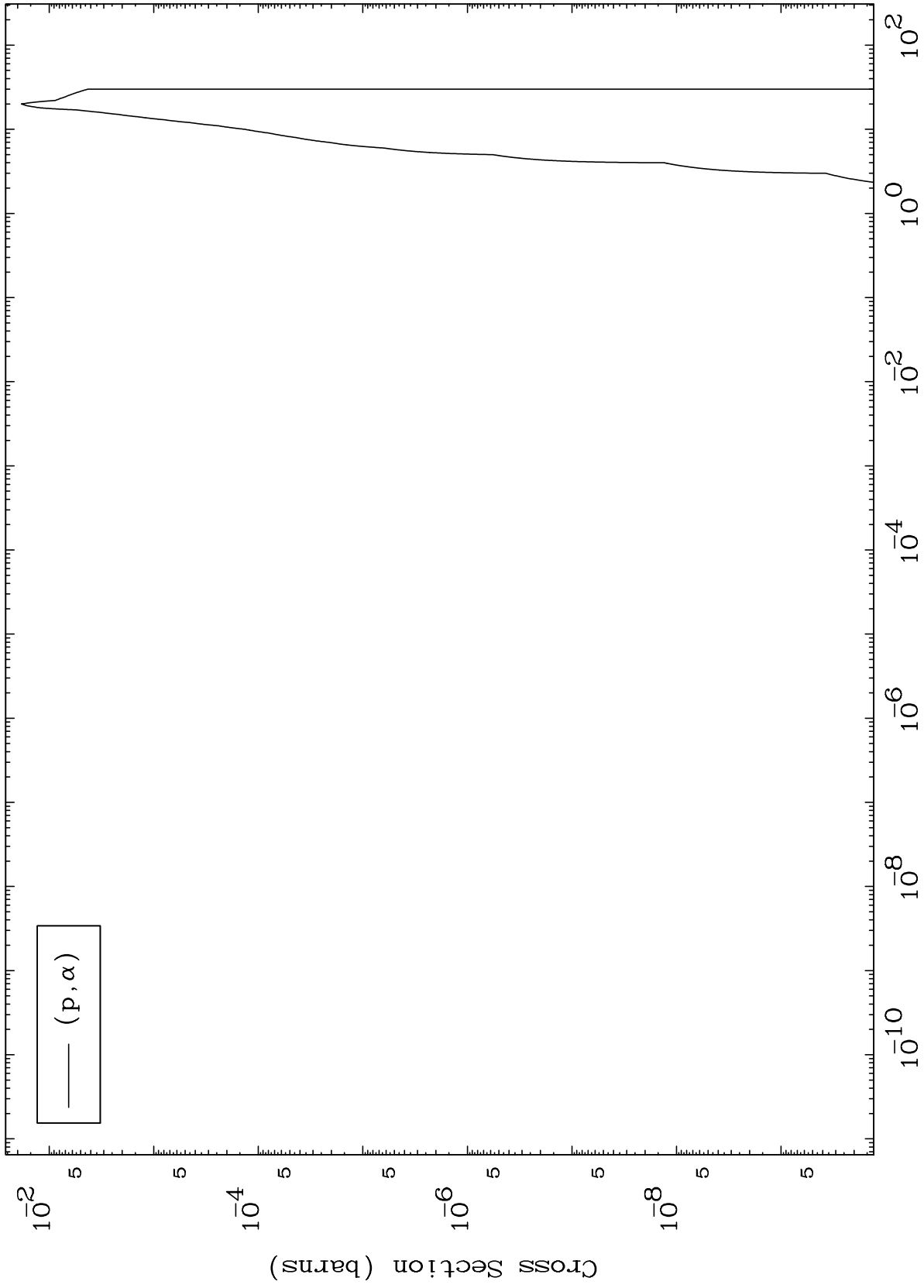
Incident Energy (MeV)

57-La-135

MAT 5716

(p,α) Levels
0 Kelvin Cross Sections

57-La-135



11

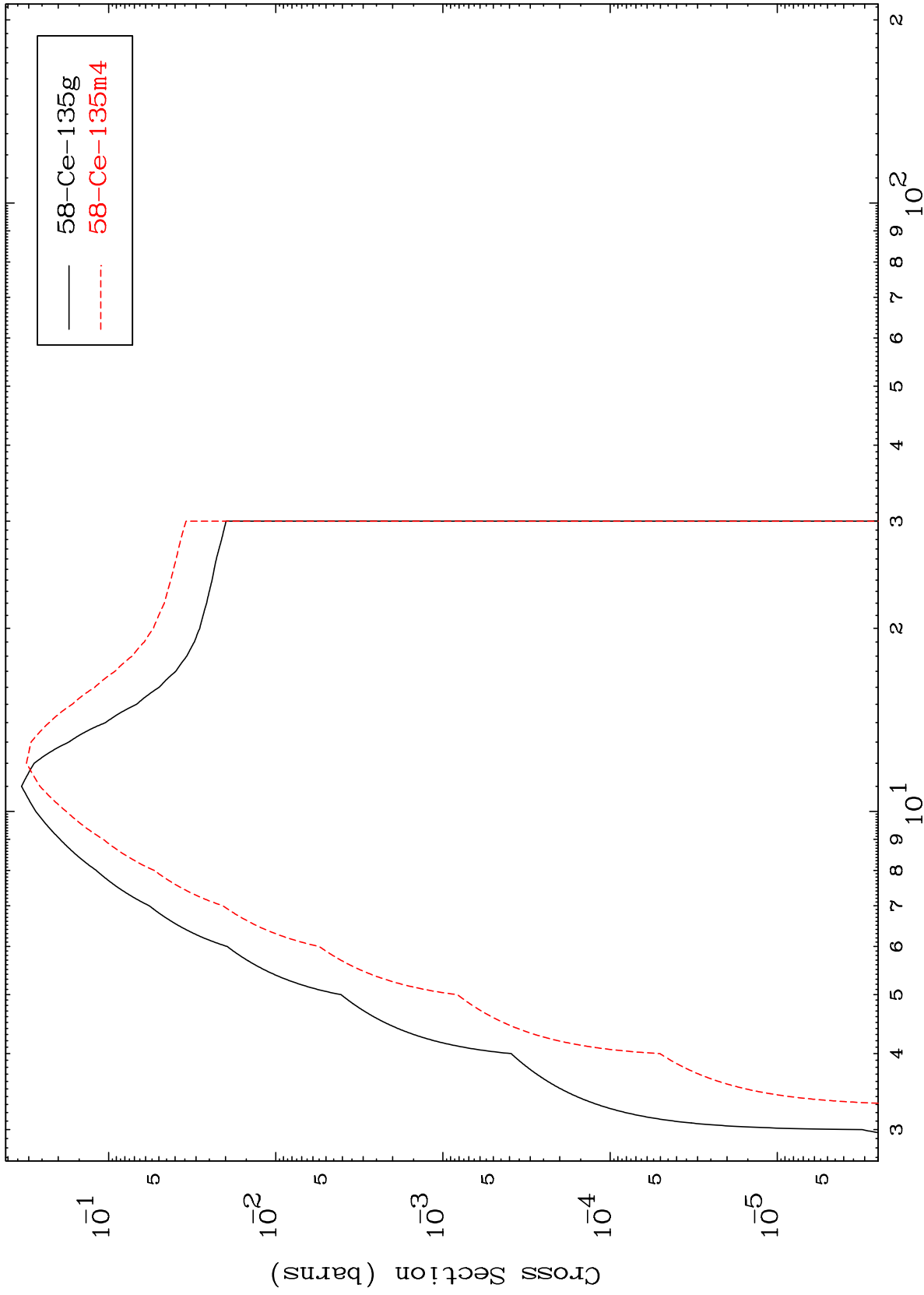
Incident Energy (MeV)

57-La-135

MAT 5716

57-La-135

Proton Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

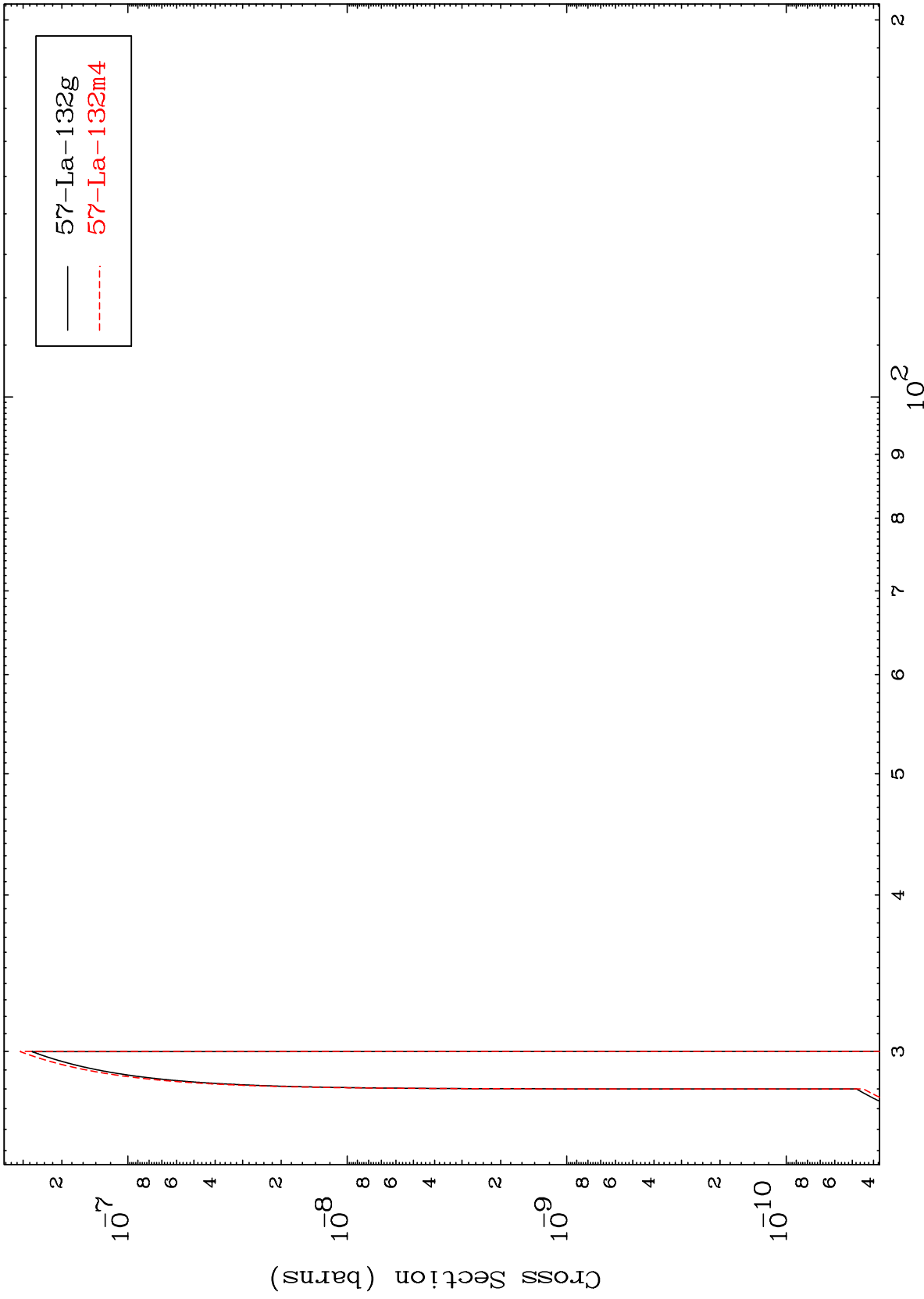
57-La-135

MAT 5716

(p,2n) d

57-La-135

Radionuclide Production Cross Section



13

Incident Energy (MeV)

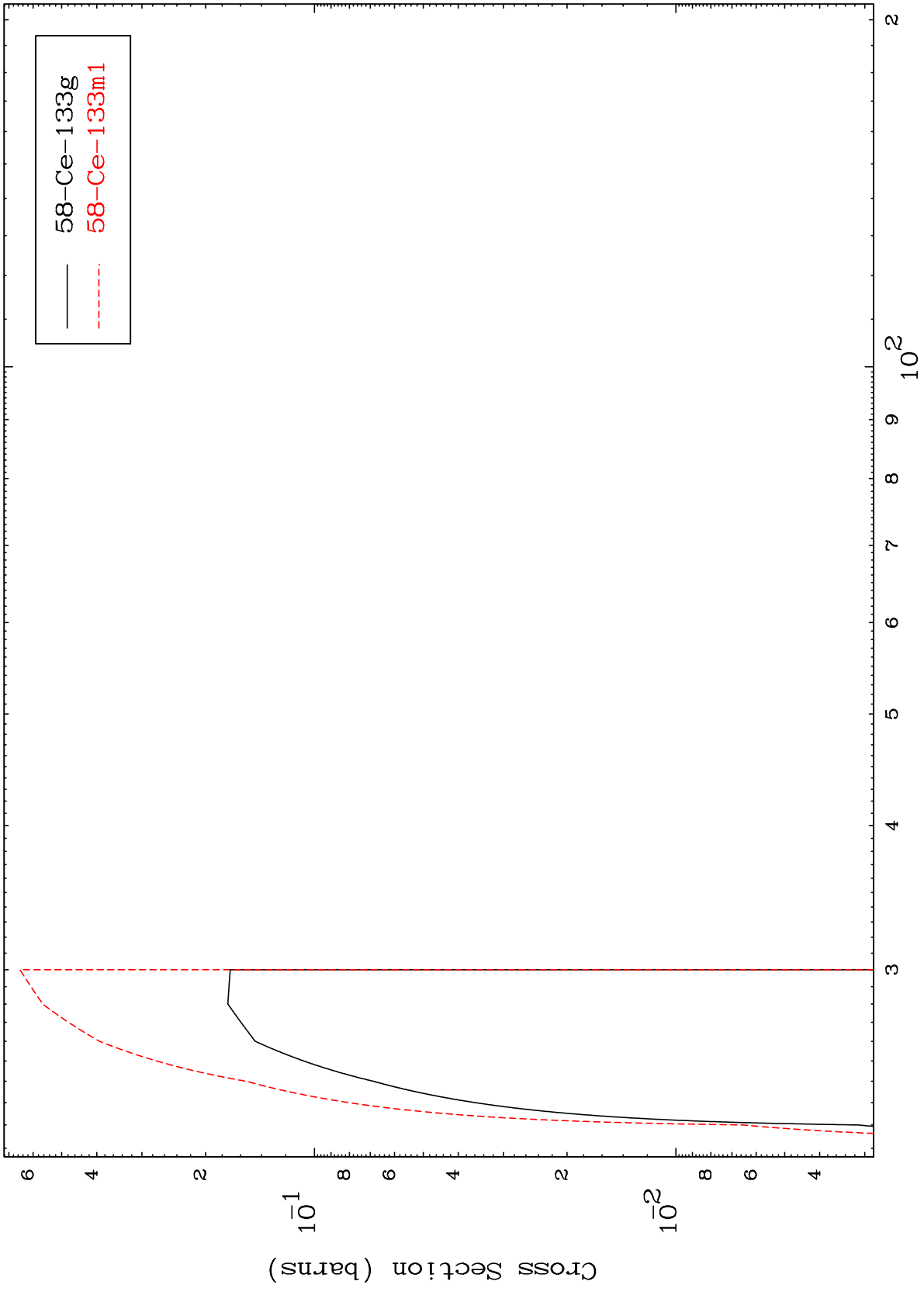
57-La-135

MAT 5716

(p,3n)

57-La-135

Radionuclide Production Cross Section



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

14

Incident Energy (MeV)

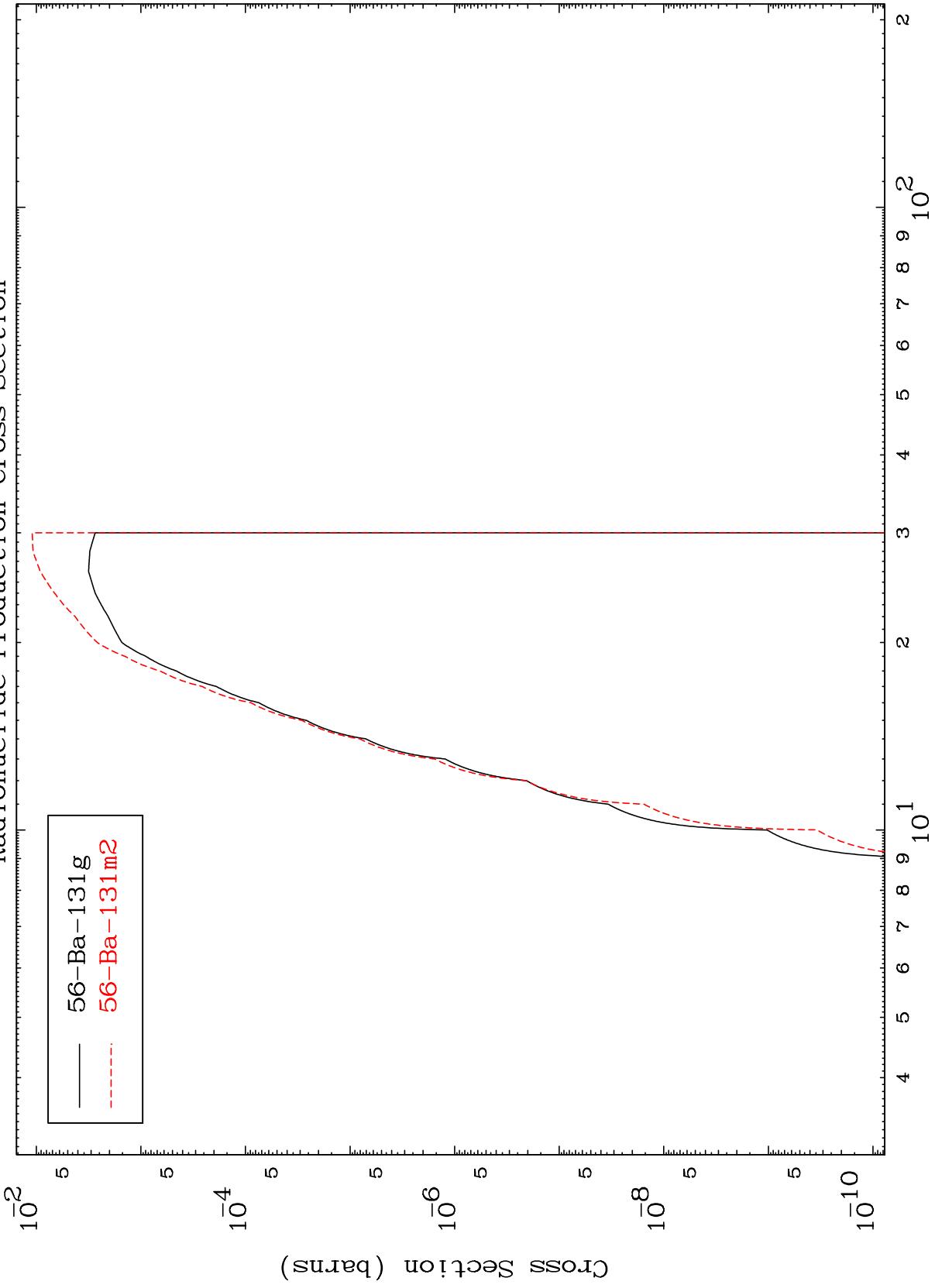
57-La-135

MAT 5716

(p,n') α

57-La-135

Radionuclide Production Cross Section



15

Incident Energy (MeV)

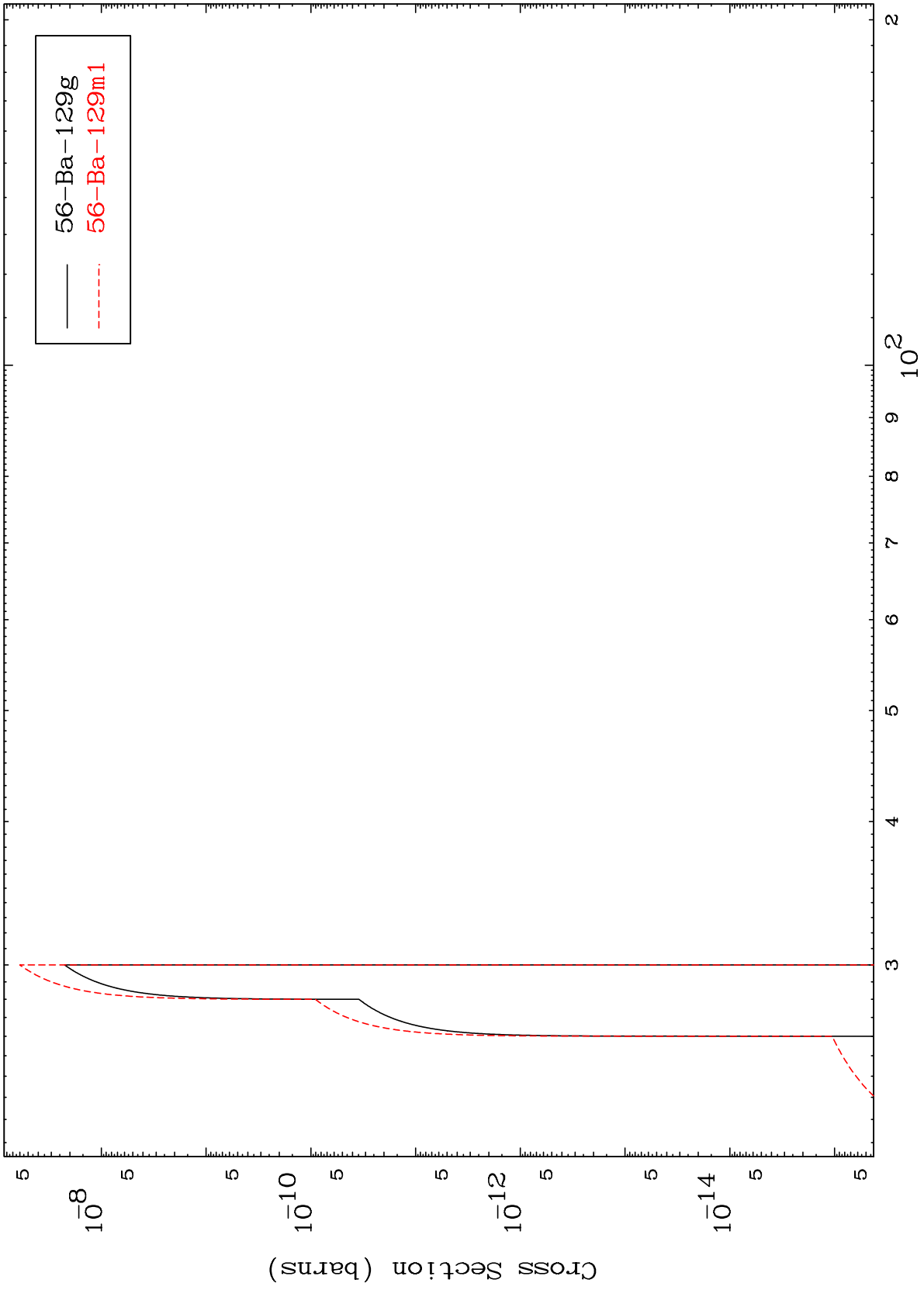
57-La-135

MAT 5716

(p,3n) α

57-La-135

Radionuclide Production Cross Section



16

Incident Energy (MeV)

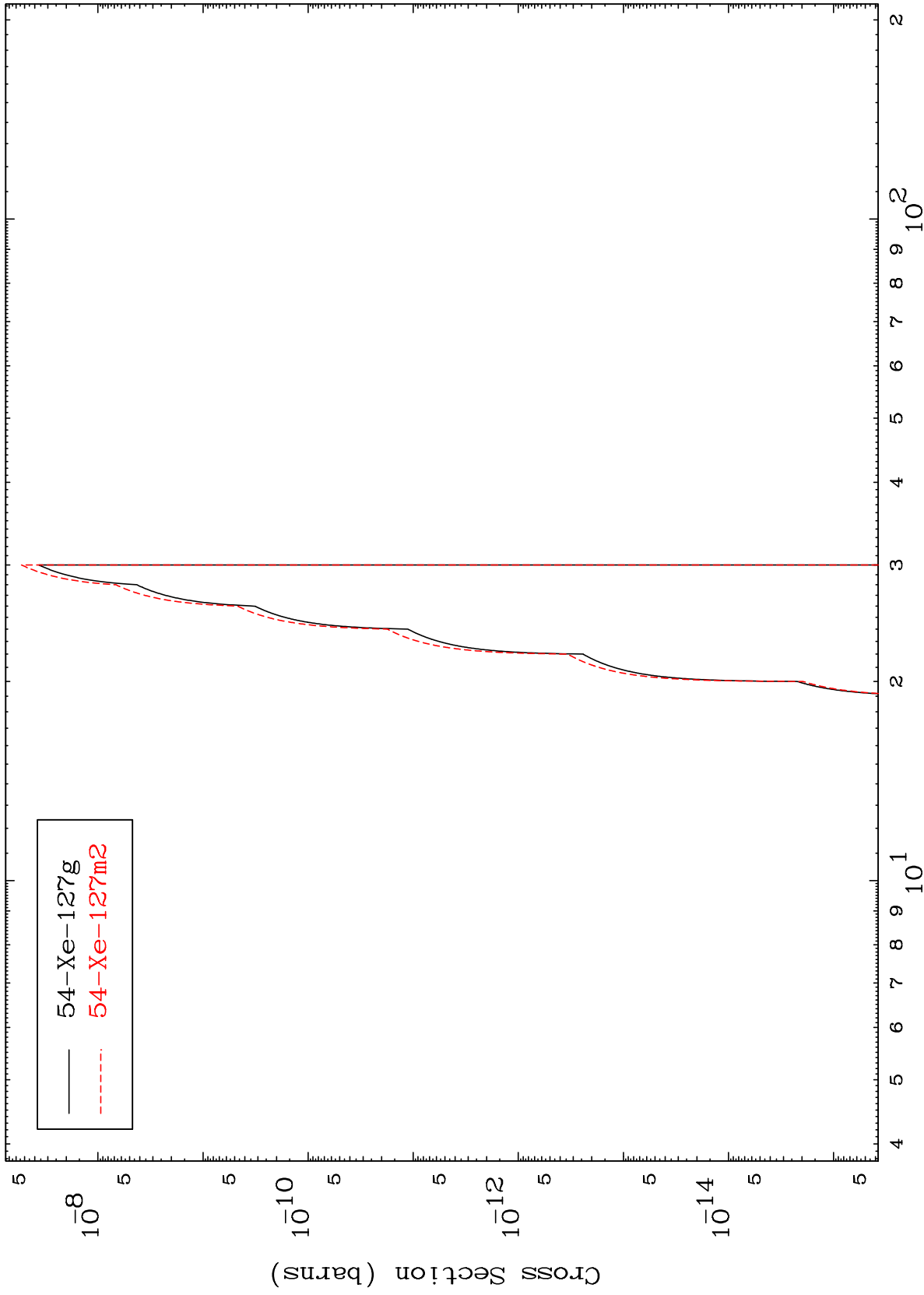
57-La-135

MAT 5716

(p,n') 2 α

57-La-135

Radionuclide Production Cross Section



17

Incident Energy (MeV)

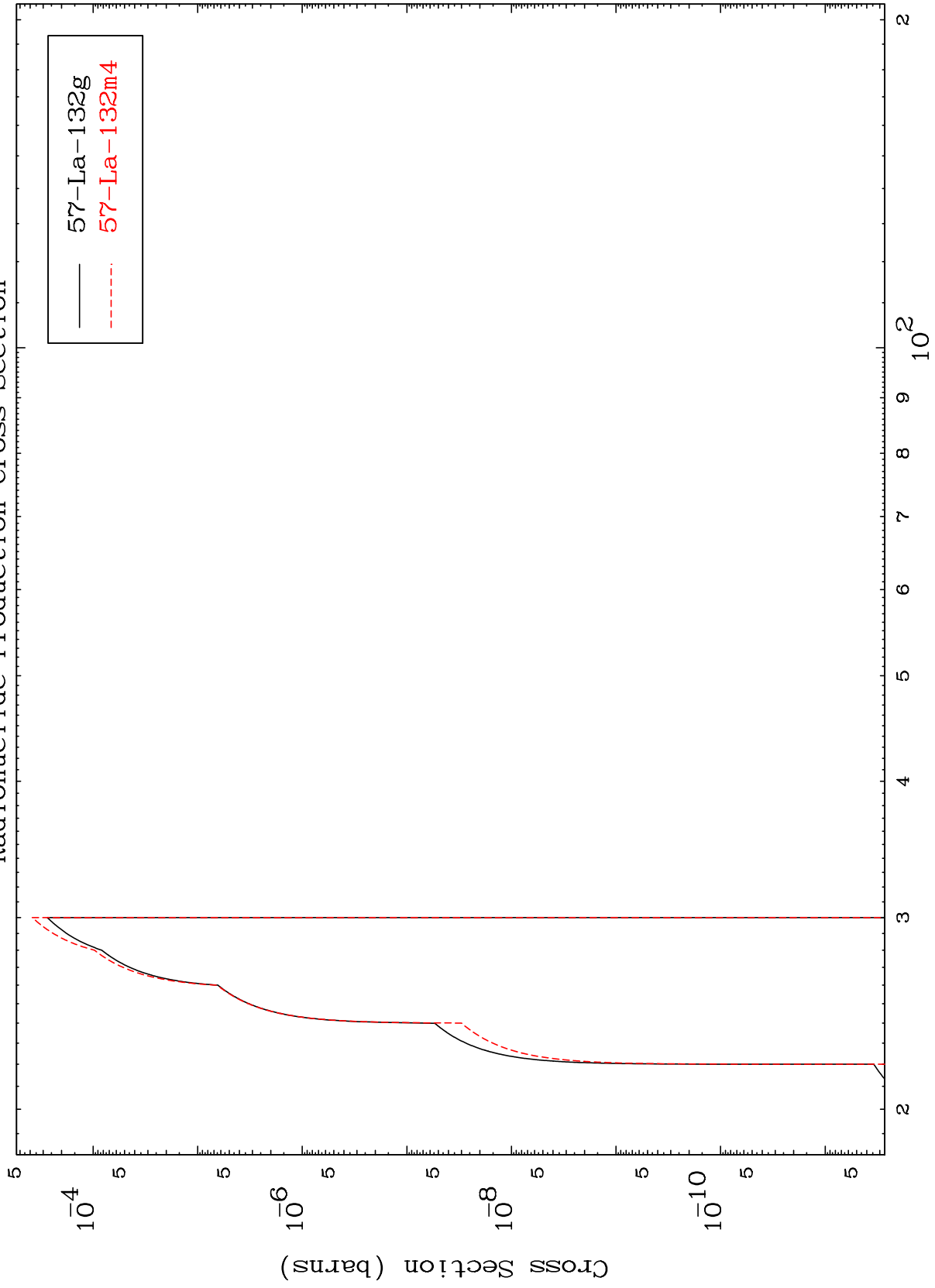
57-La-135

MAT 5716

(p,n') t

57-La-135

Radionuclide Production Cross Section



18

Incident Energy (MeV)

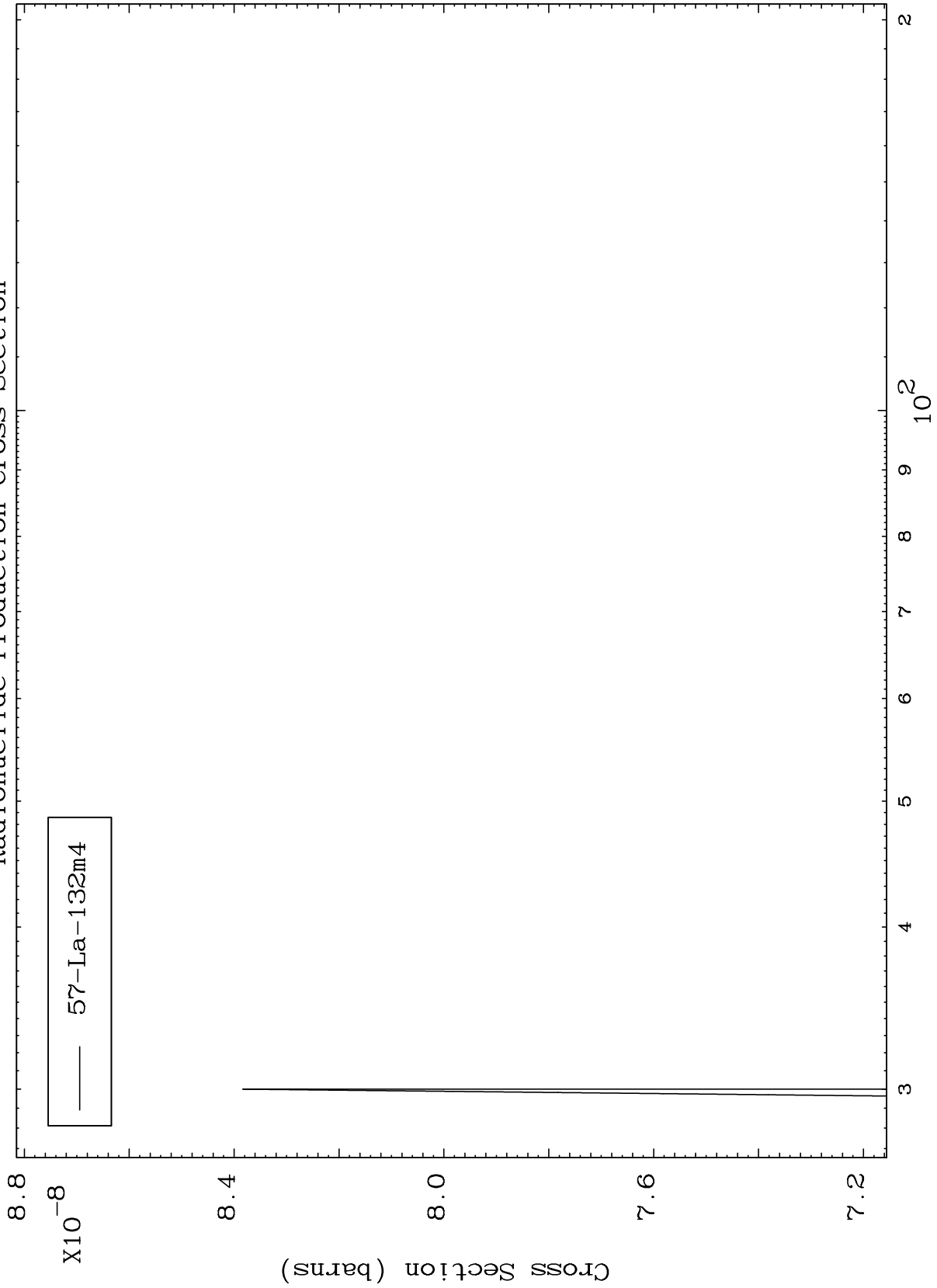
57-La-135

MAT 5716

(p,3n) p

57-La-135

Radionuclide Production Cross Section



19

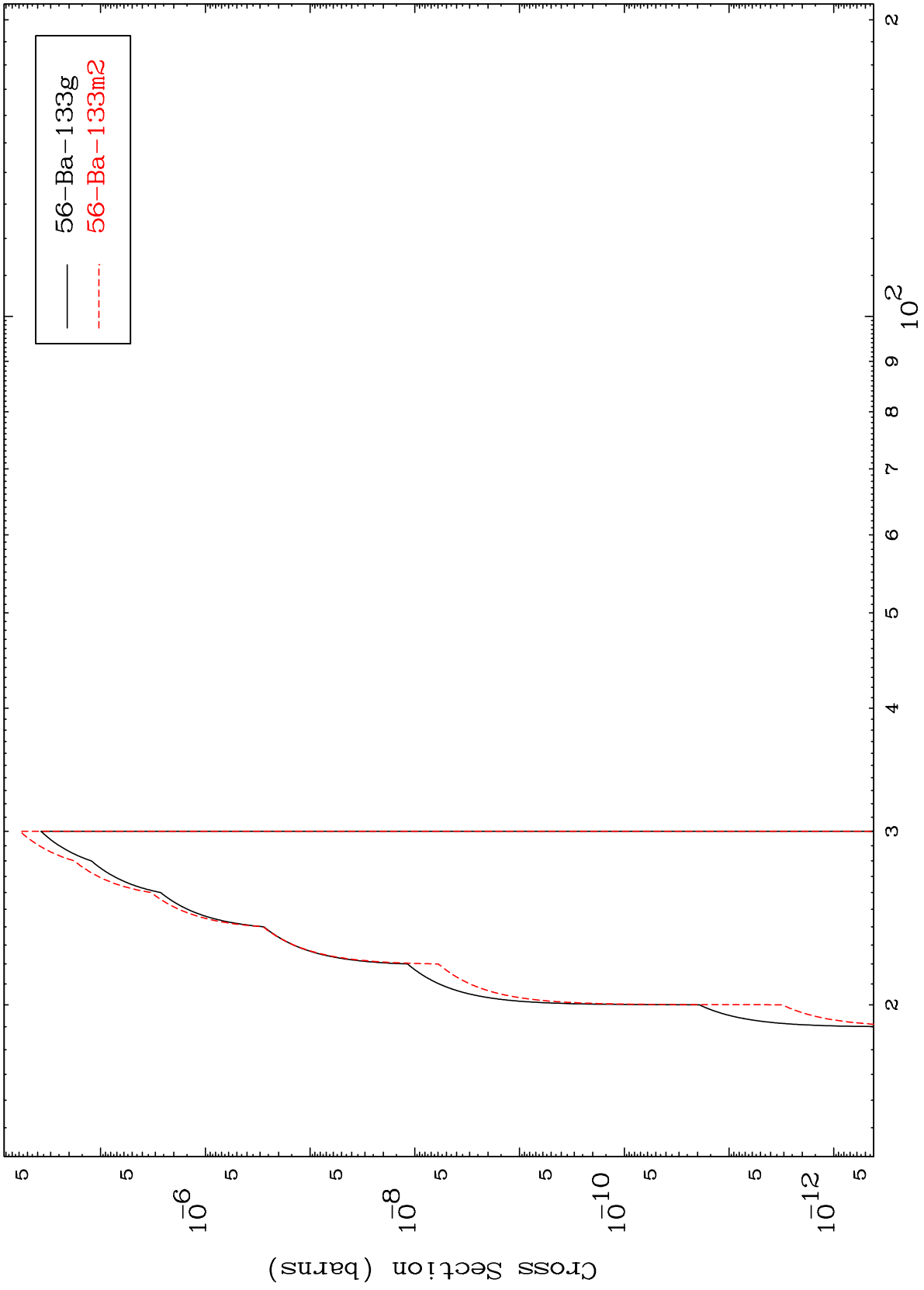
57-La-135

MAT 5716

(p,2n) p

57-La-135

Radionuclide Production Cross Section



20

Incident Energy (MeV)

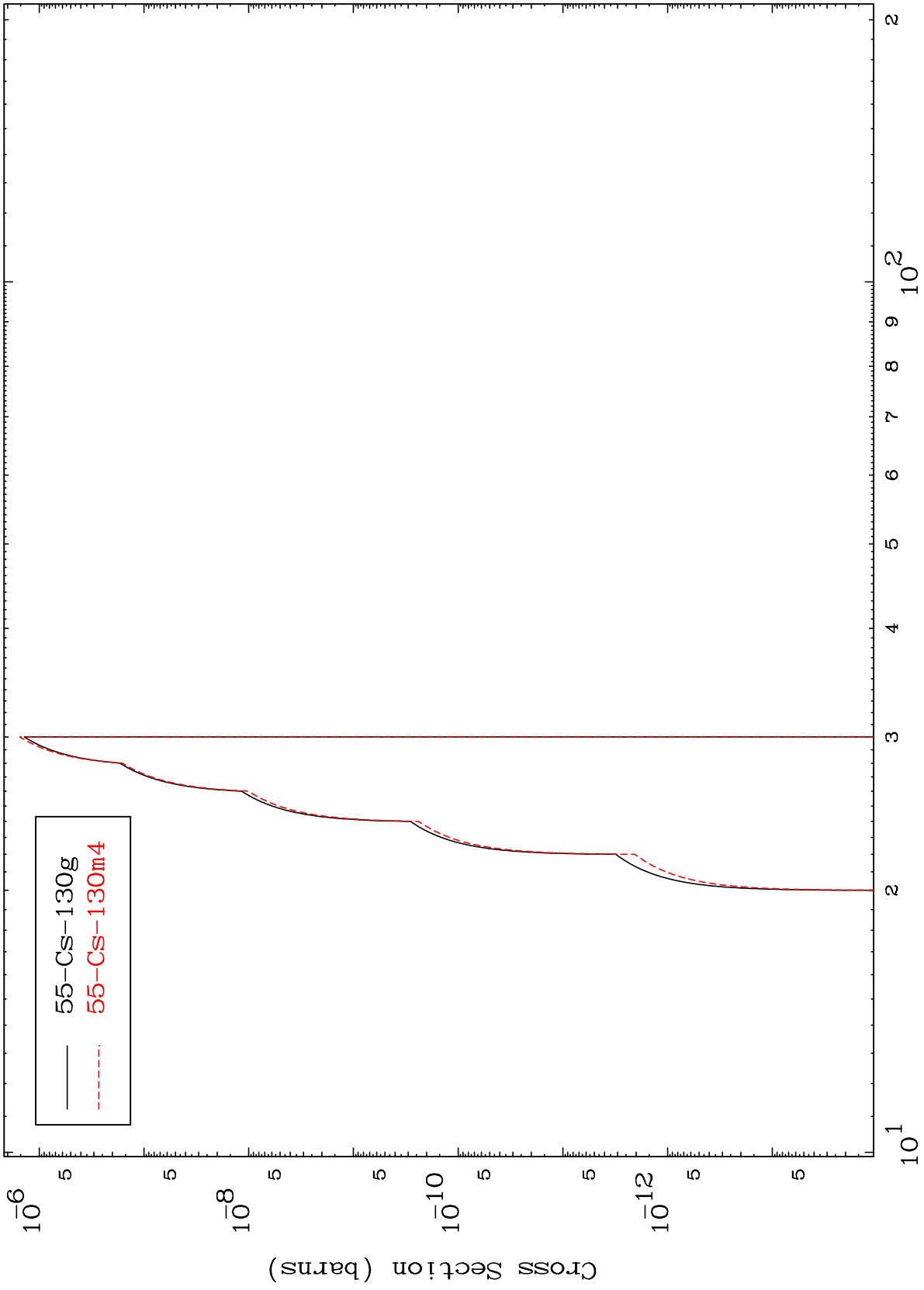
57-La-135

MAT 5716

(p,n') p α

57-La-135

Radionuclide Production Cross Section



21

Incident Energy (MeV)

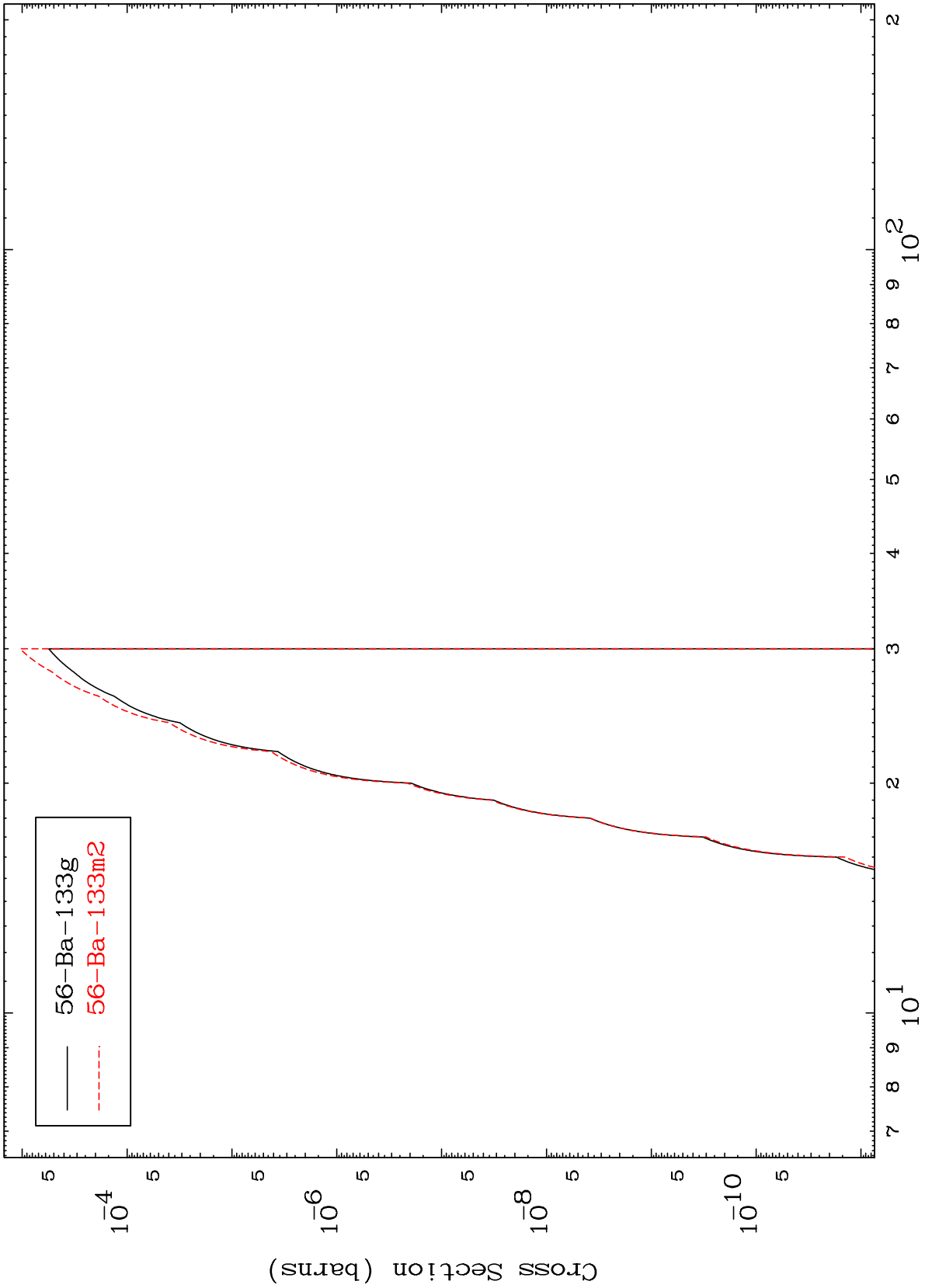
57-La-135

MAT 5716

(p,He-3)

57-La-135

Radionuclide Production Cross Section



22

Incident Energy (MeV)

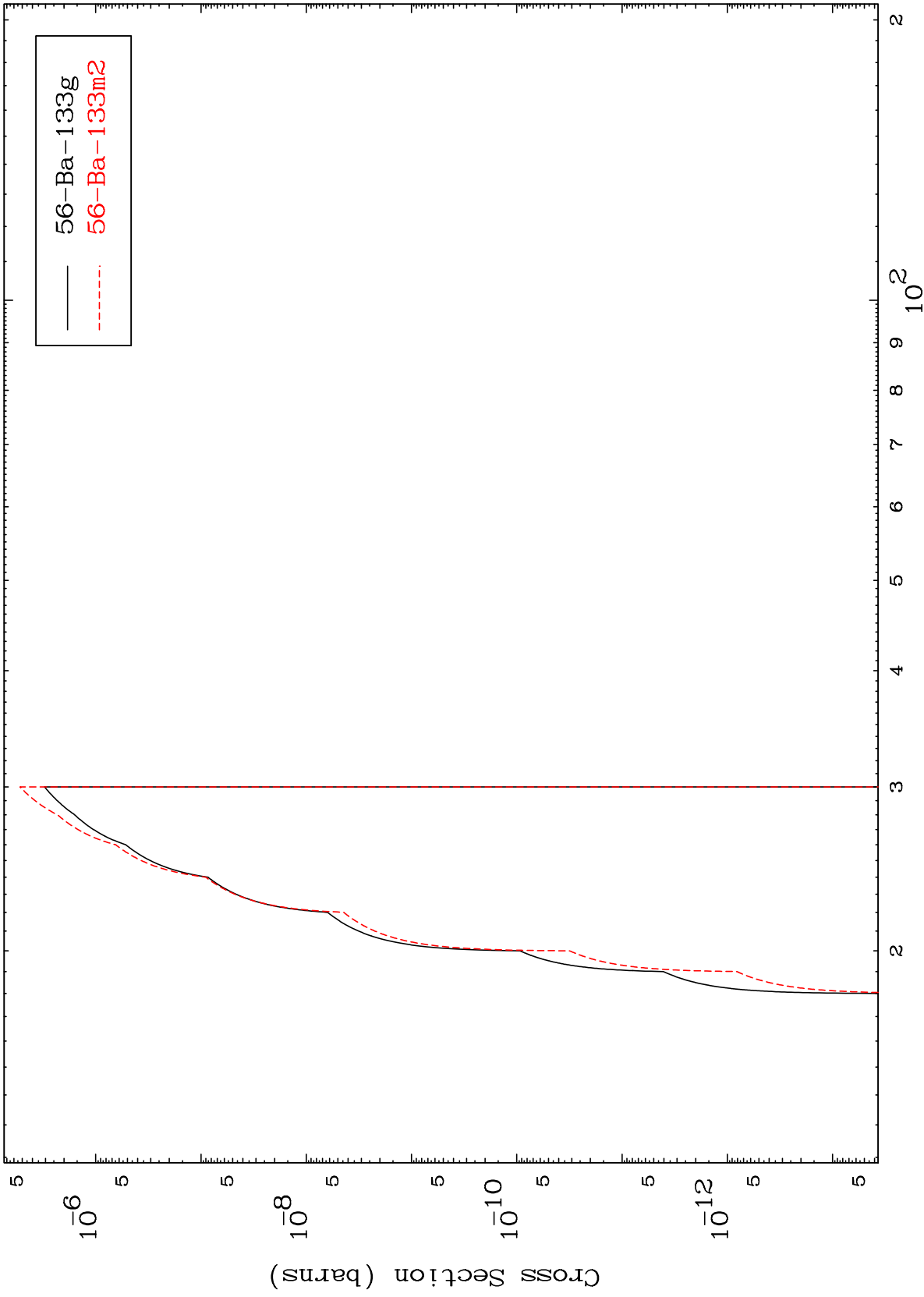
57-La-135

MAT 5716

(p,p) d

57-La-135

Radionuclide Production Cross Section



23

Incident Energy (MeV)

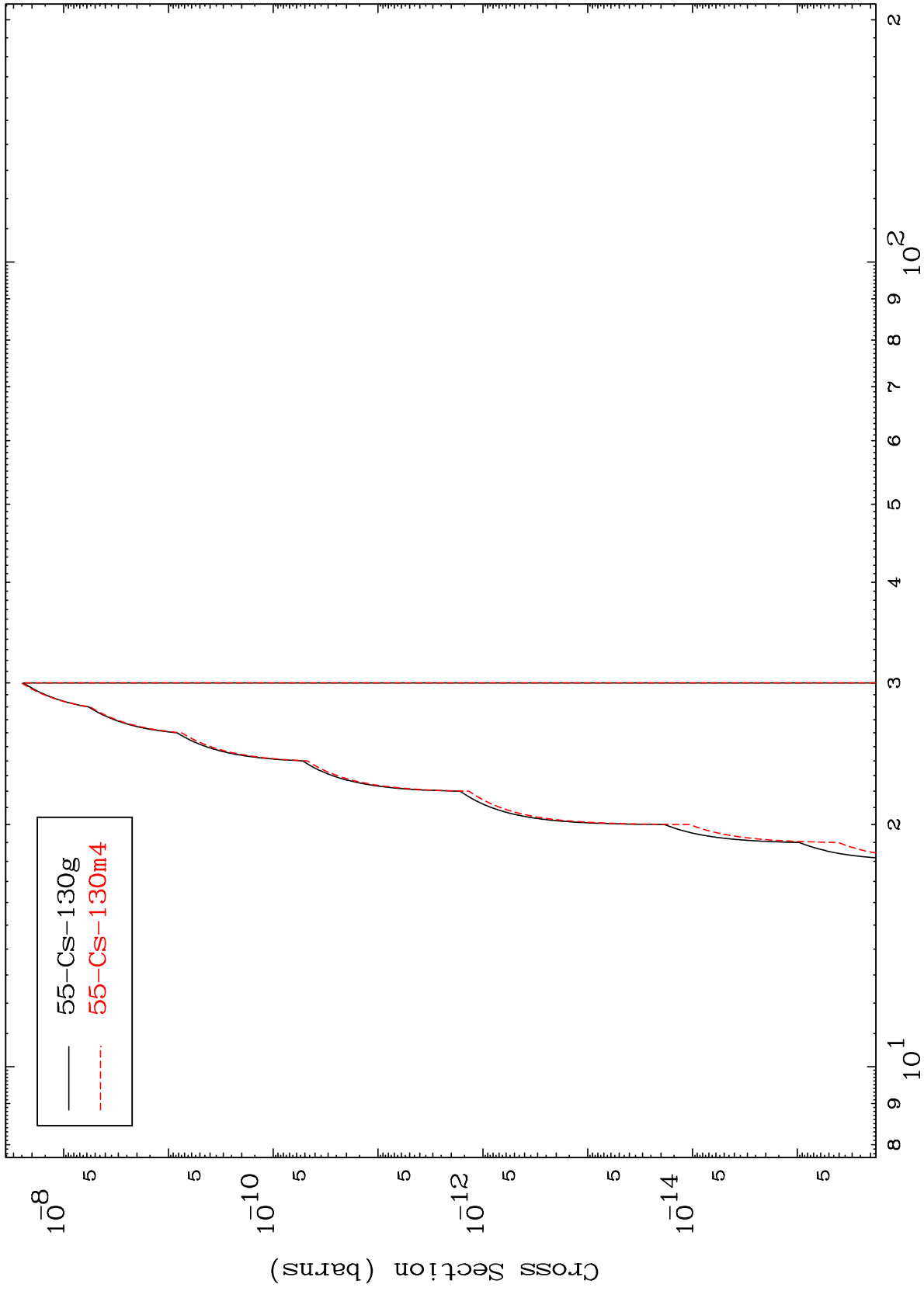
57-La-135

MAT 5716

(p,d) α

57-La-135

Radionuclide Production Cross Section



24

Incident Energy (MeV)

57-La-135