

Program EVALPLOT
(Version 2018-1)

by

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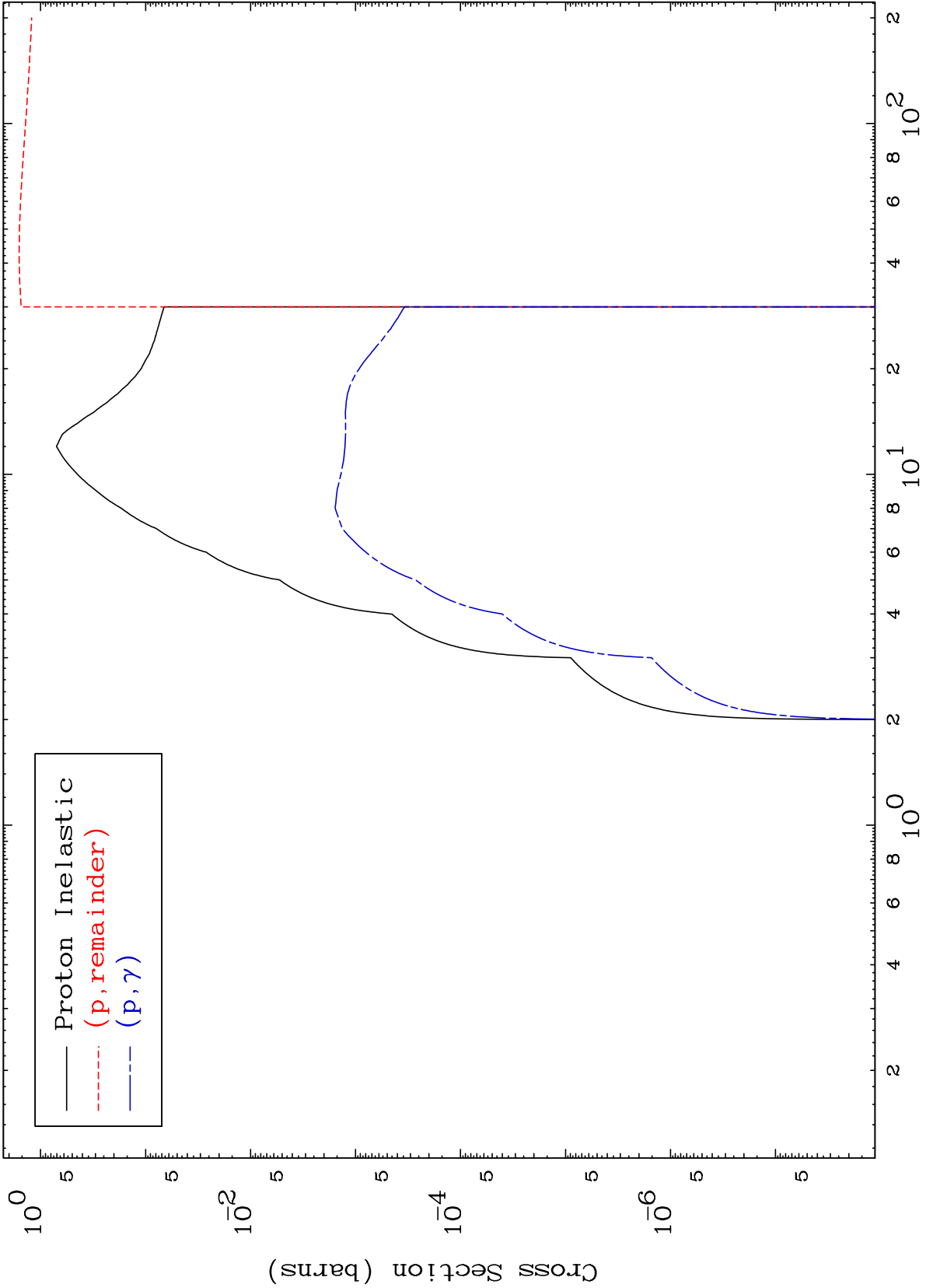
Press Mouse Button to Start

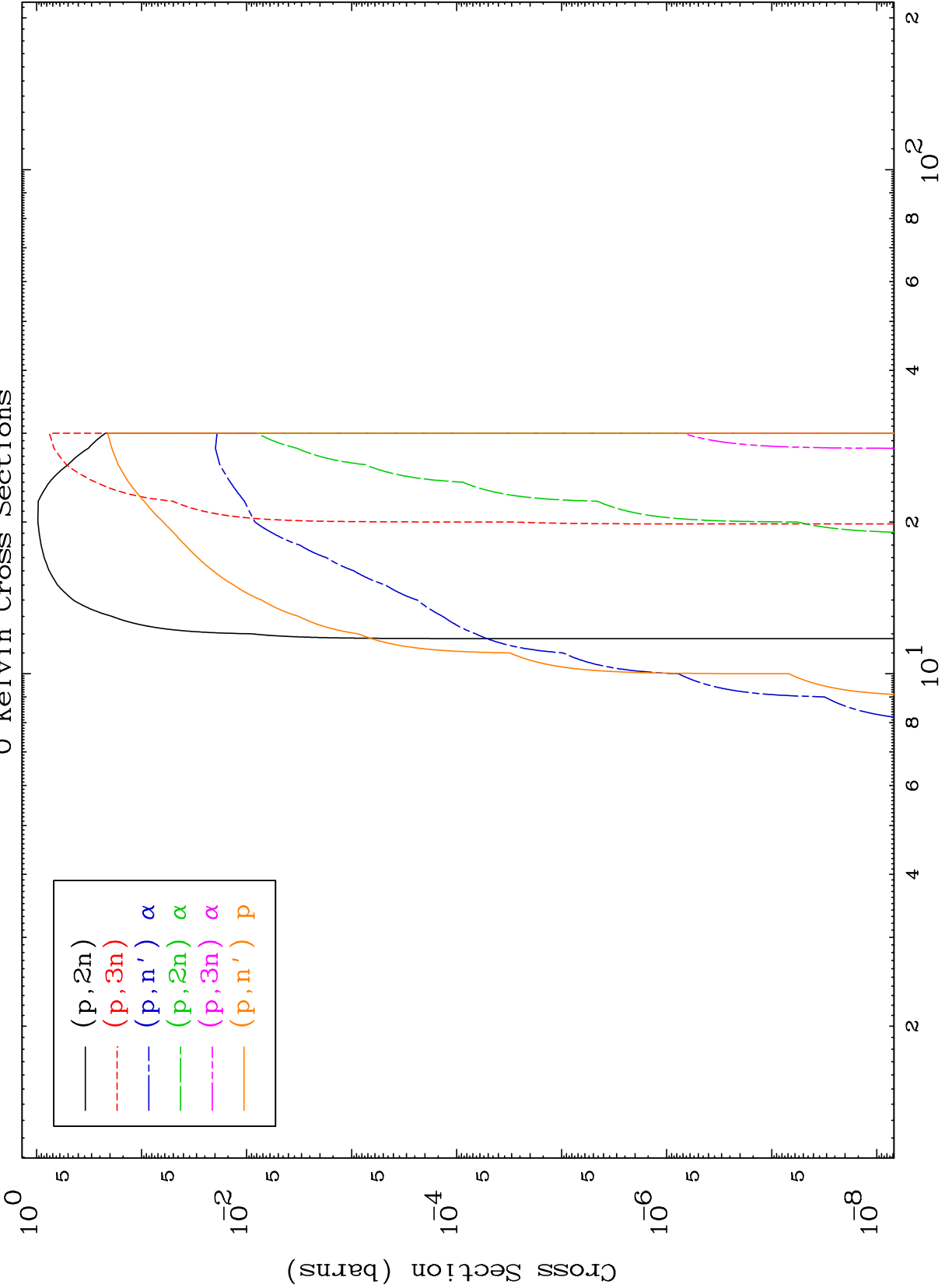
MAT 5713

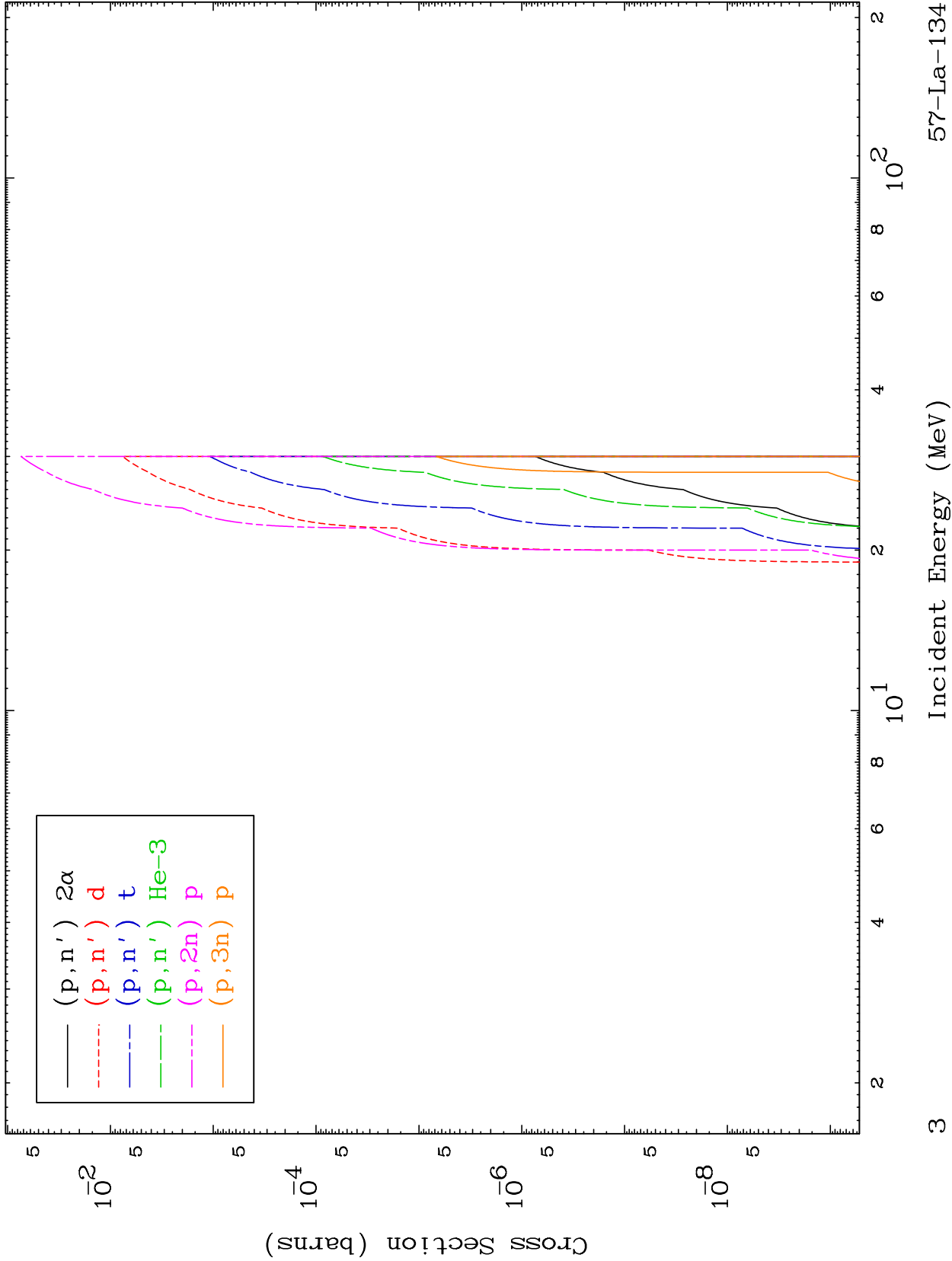
Proton Major

57-La-134

0 Kelvin Cross Sections



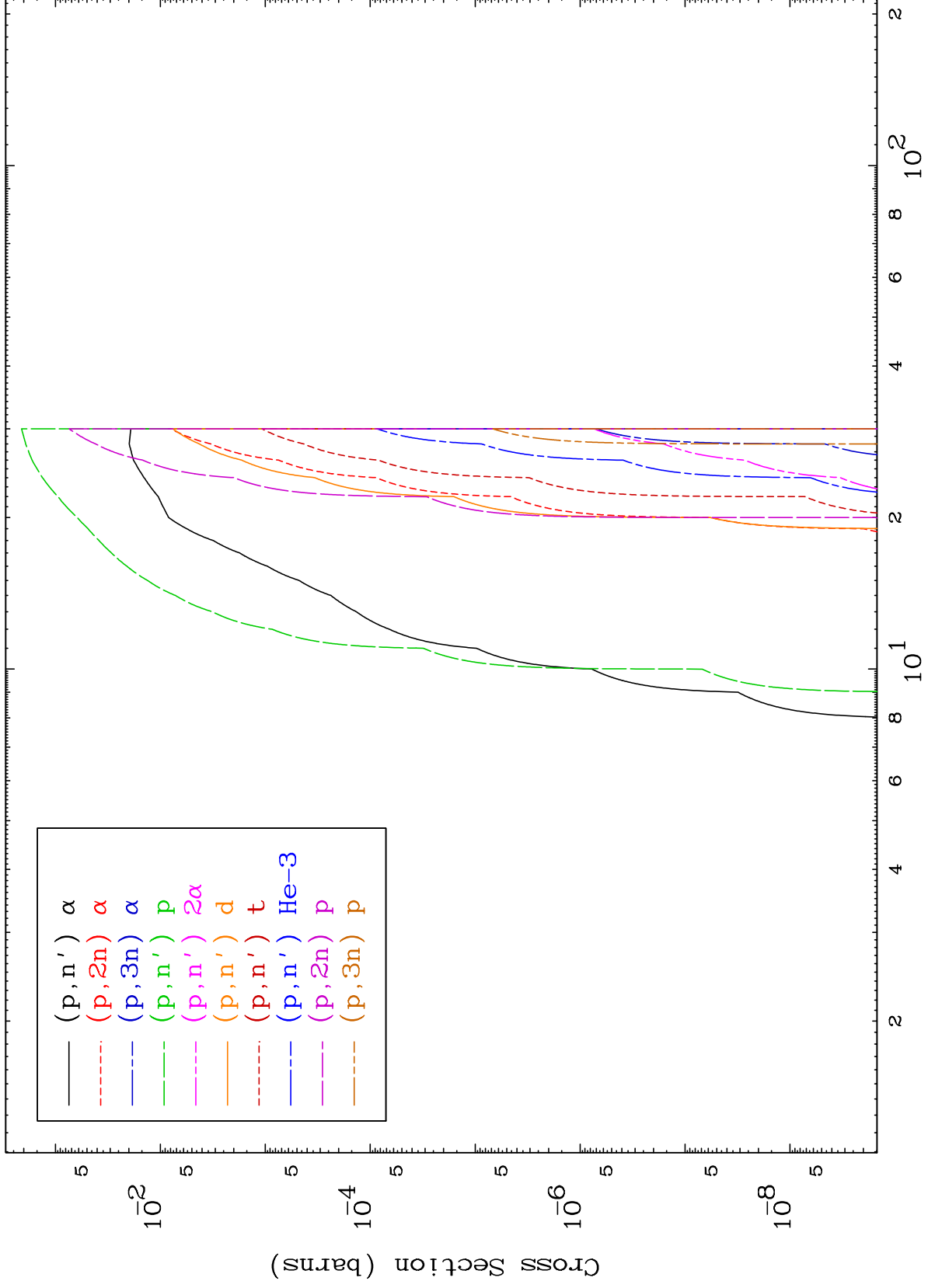




MAT 5713

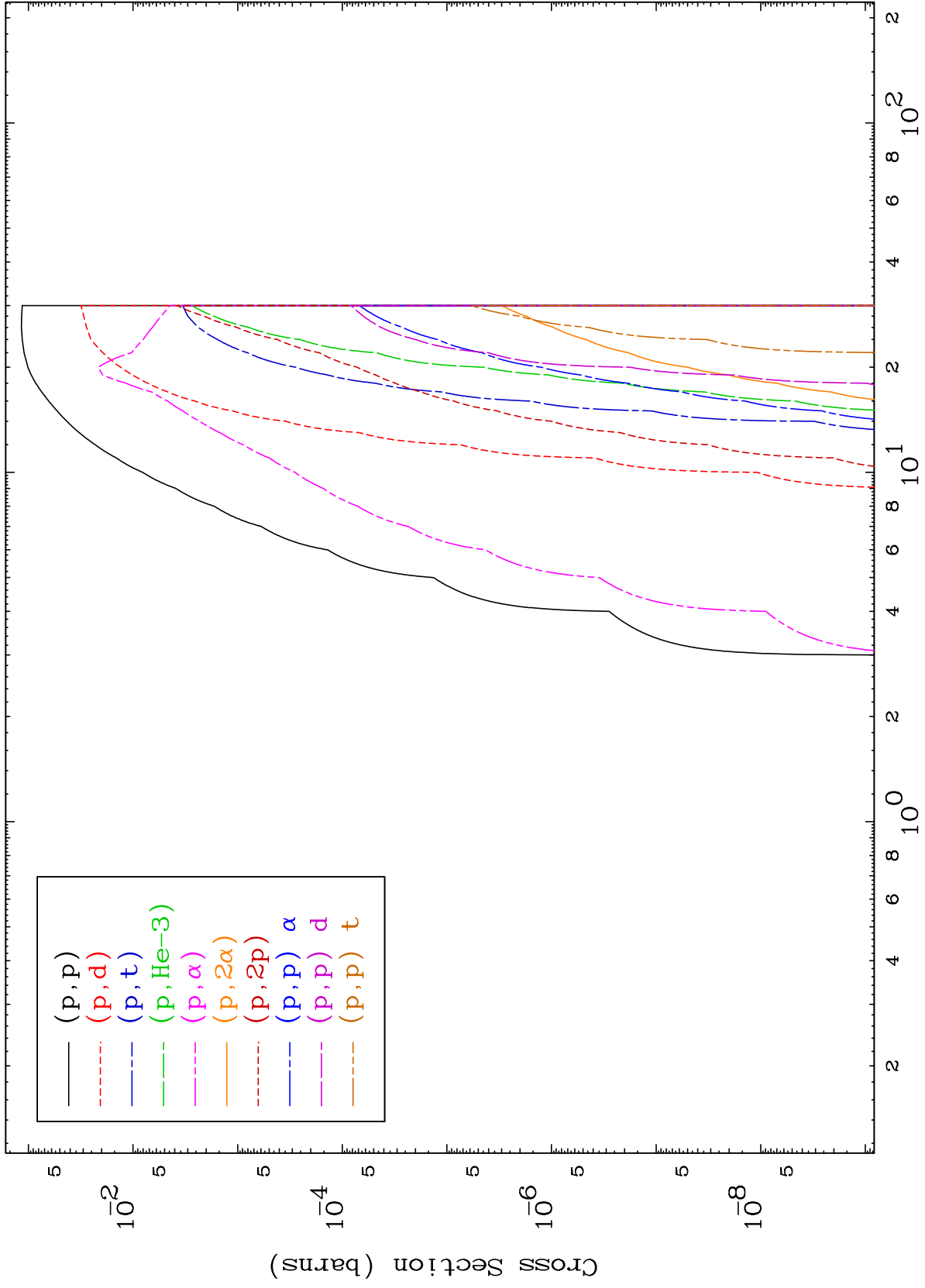
Proton Charged Particle
0 Kelvin Cross Sections

57-La-134



Incident Energy (MeV)

57-La-134

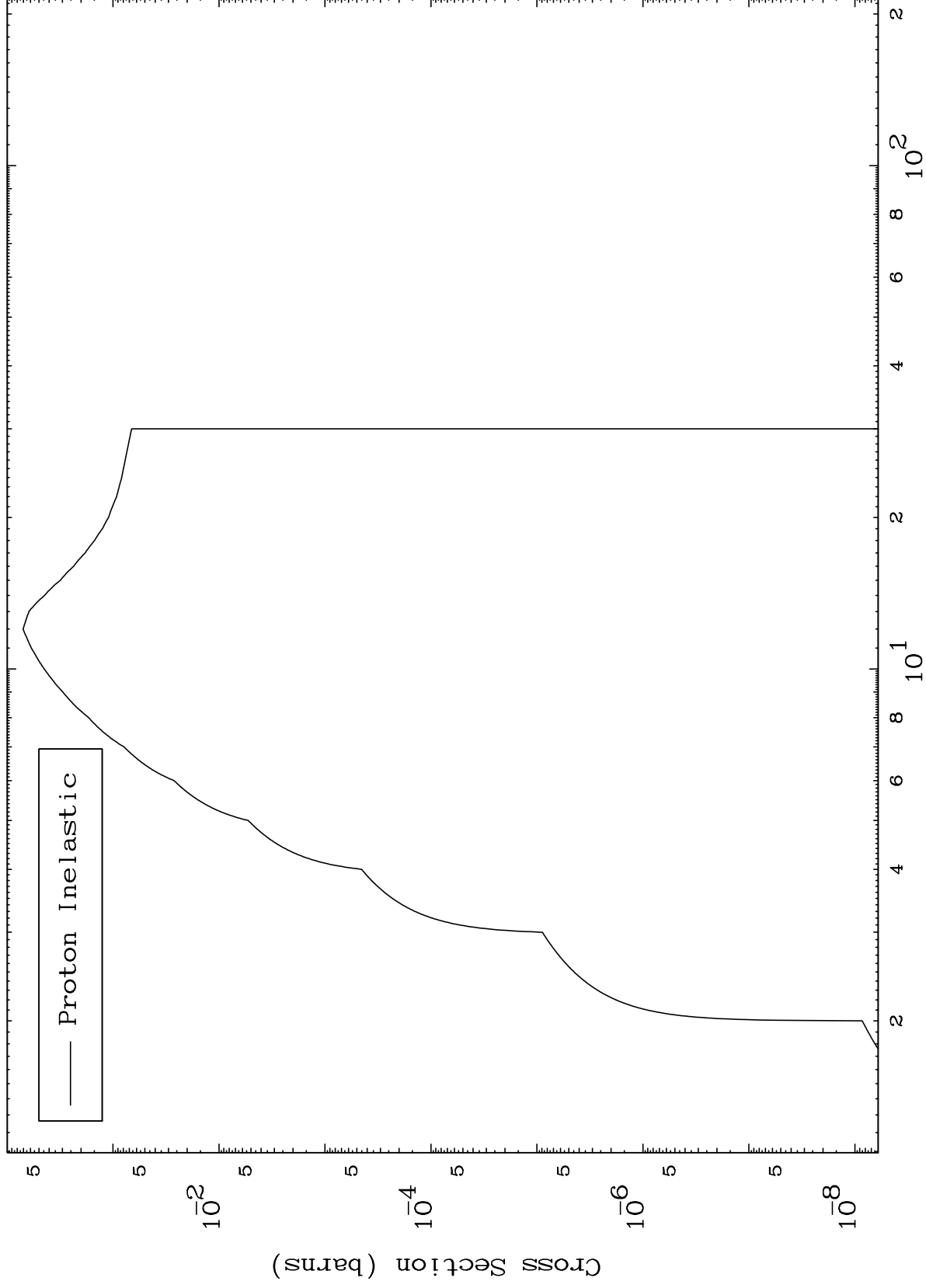


MAT 5713

(p,n') Level

57-La-134

0 Kelvin Cross Sections



6

Incident Energy (MeV)

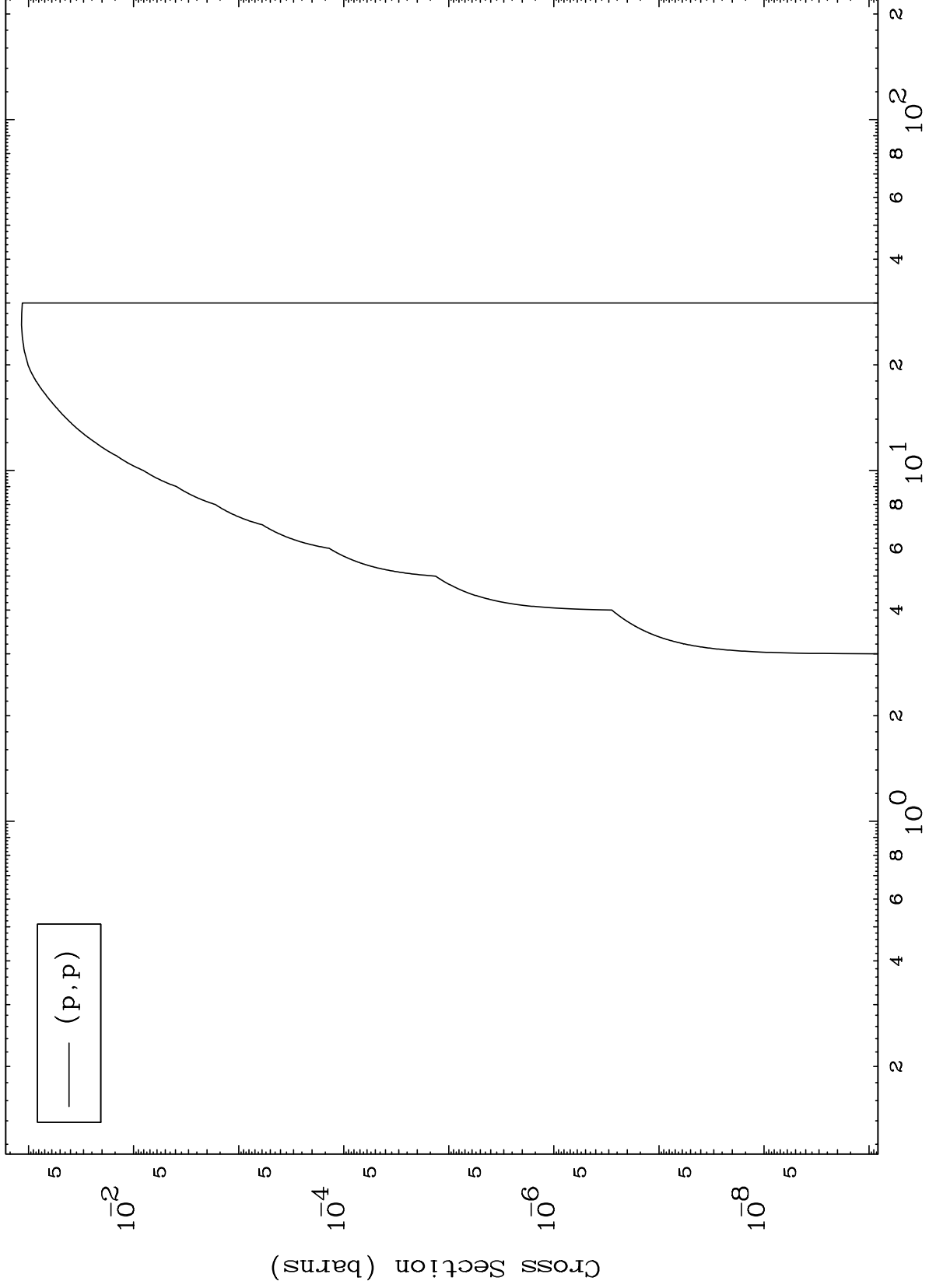
57-La-134

MAT 5713

(p,p) Levels

57-La-134

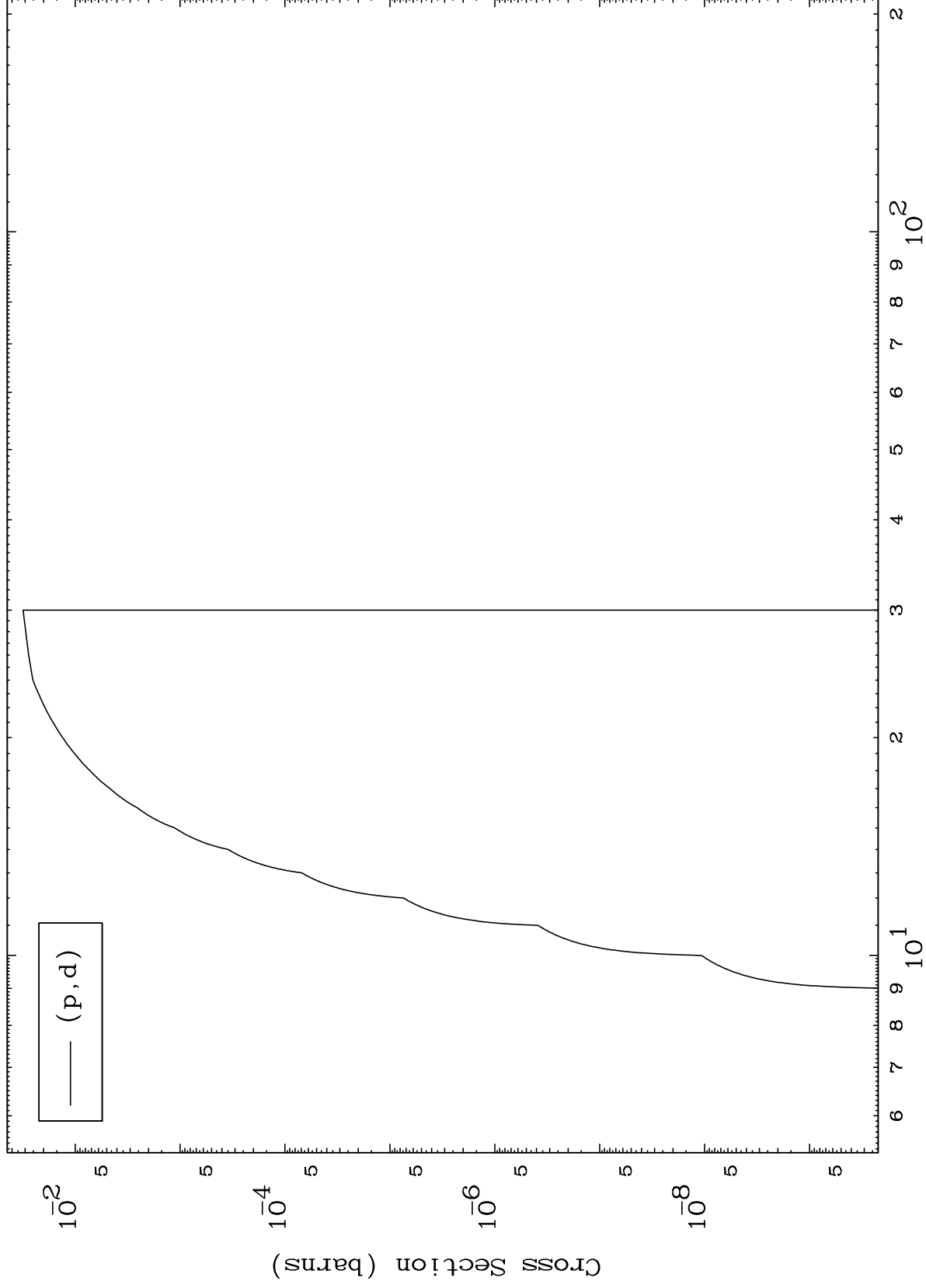
0 Kelvin Cross Sections



MAT 5713

(p,d) Levels
0 Kelvin Cross Sections

57-La-134



8

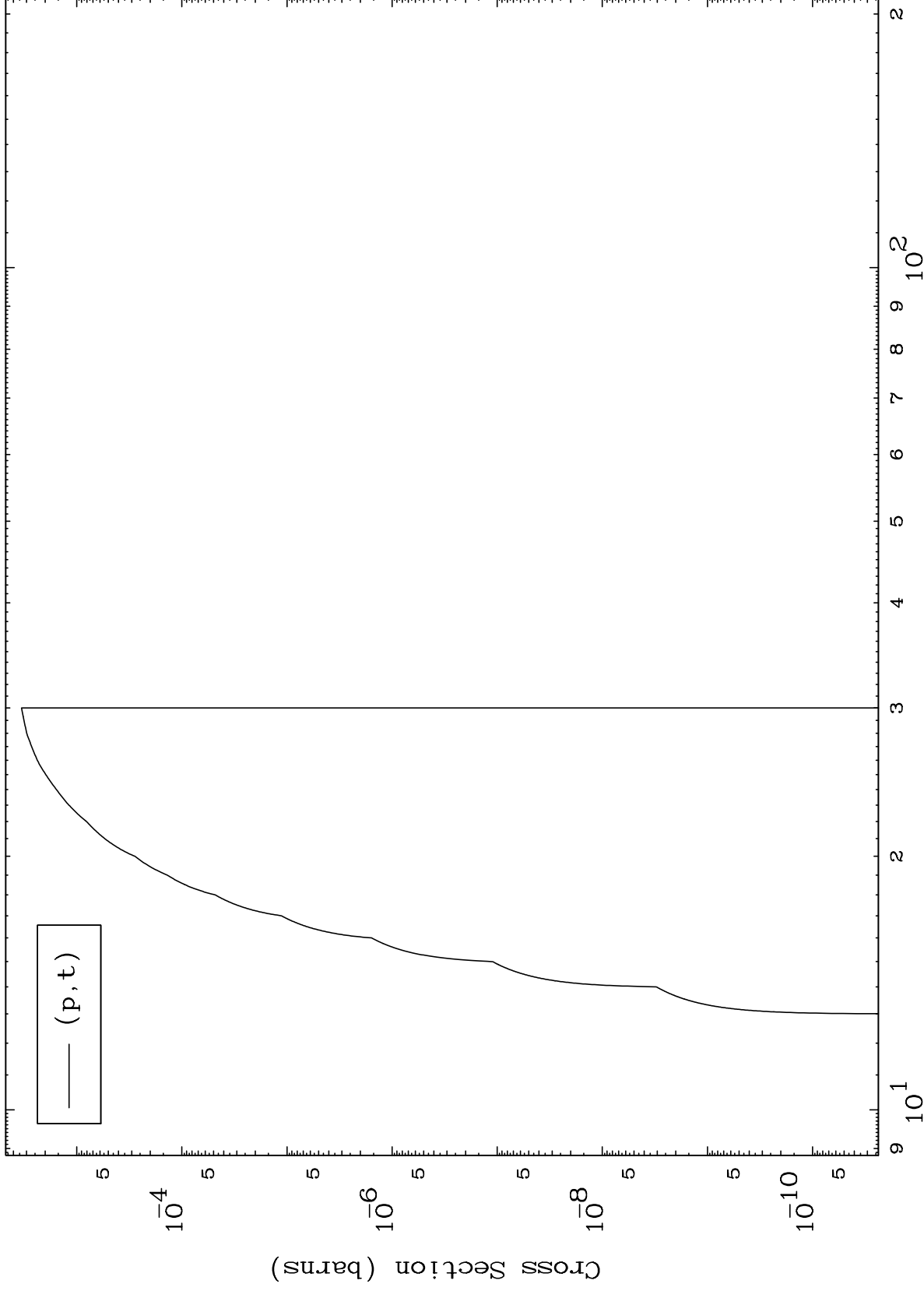
Incident Energy (MeV)

57-La-134

MAT 5713

(p,t) Levels
0 Kelvin Cross Sections

57-La-134



9

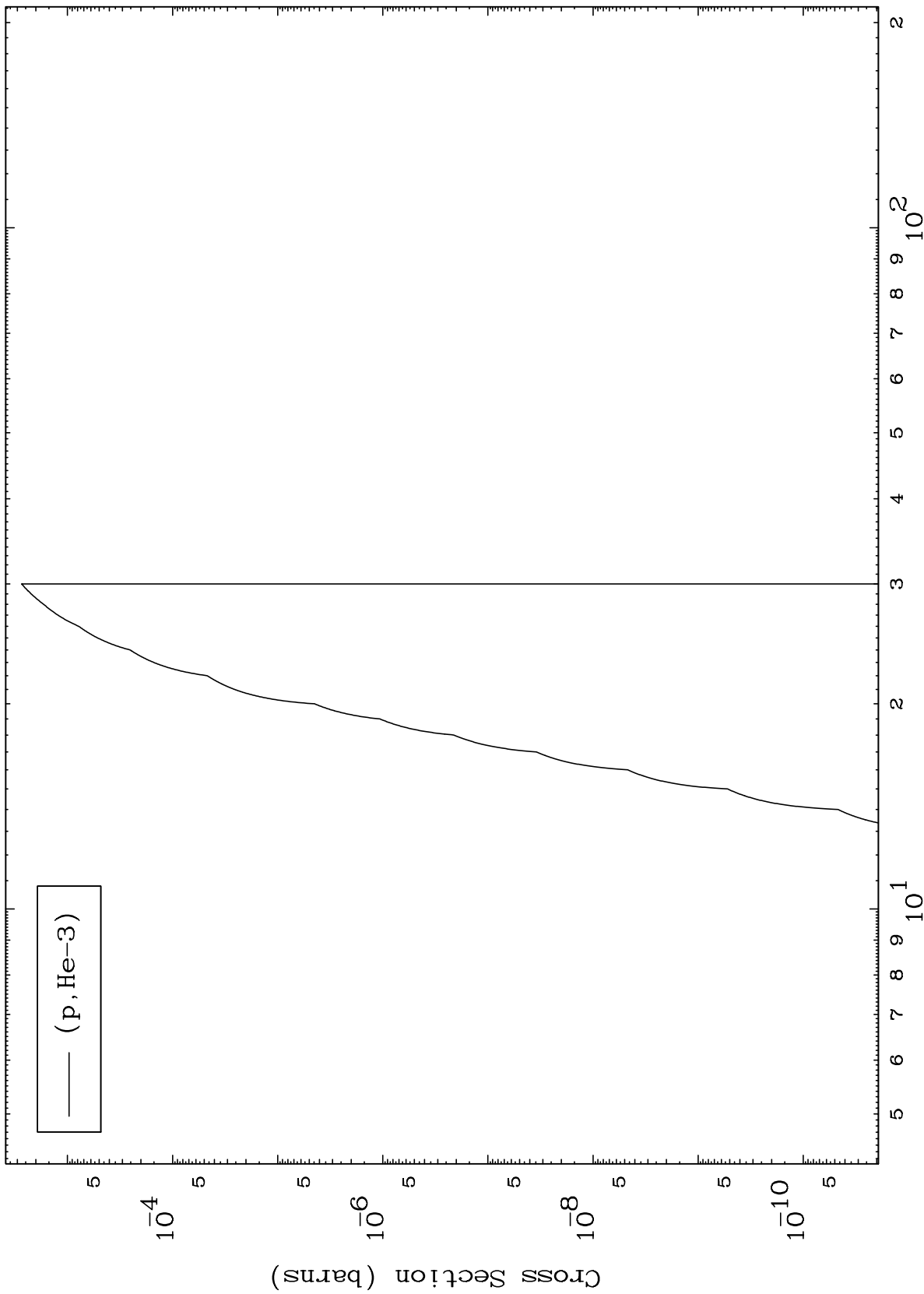
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(p,He3) Levels
0 Kelvin Cross Sections



57-La-134

Incident Energy (MeV)

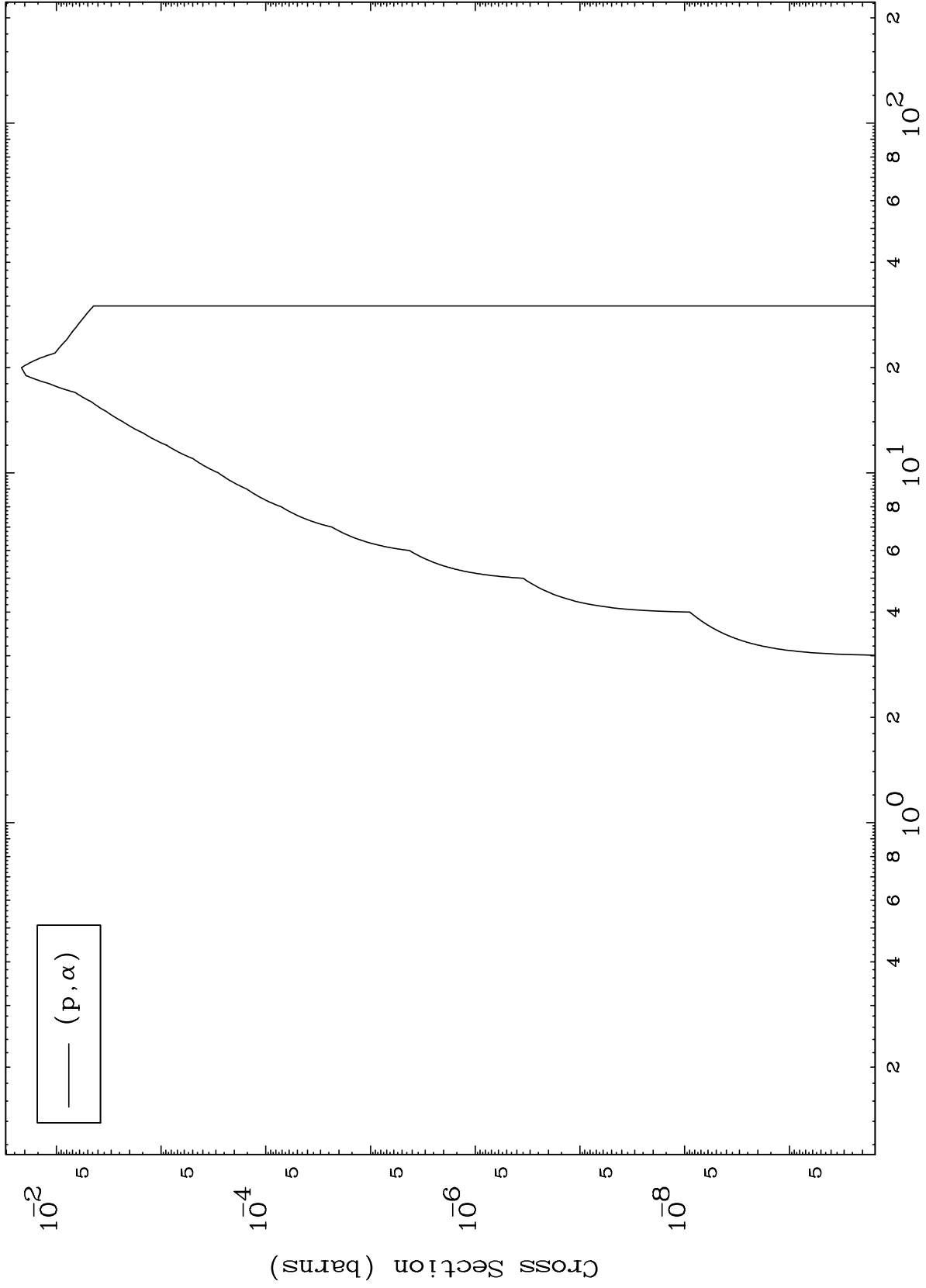
10

MAT 5713

(p, α) Levels

57-La-134

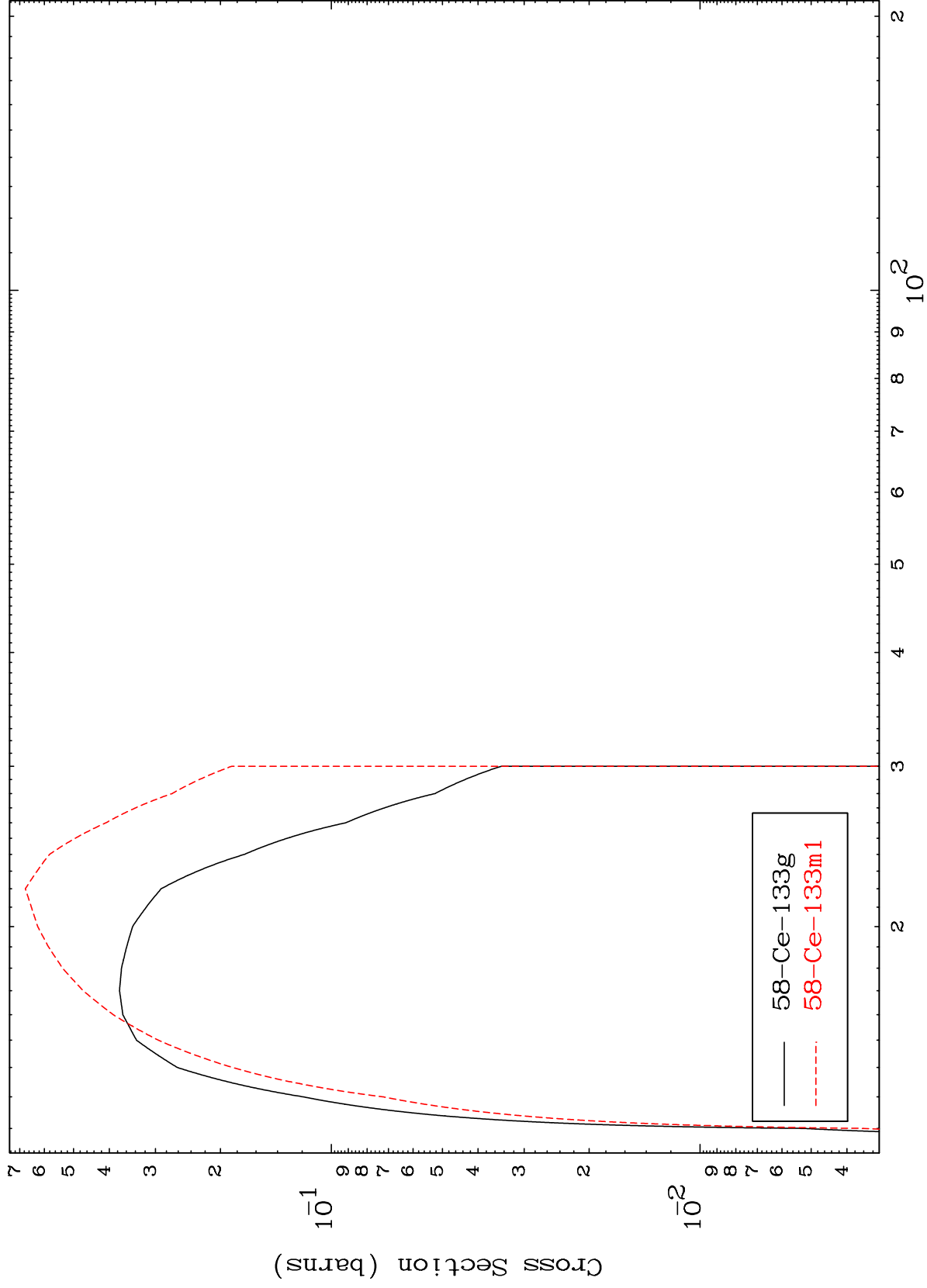
0 Kelvin Cross Sections



MAT 5713

57-La-134

(p,2n)
Radionuclide Production Cross Section



57-La-134

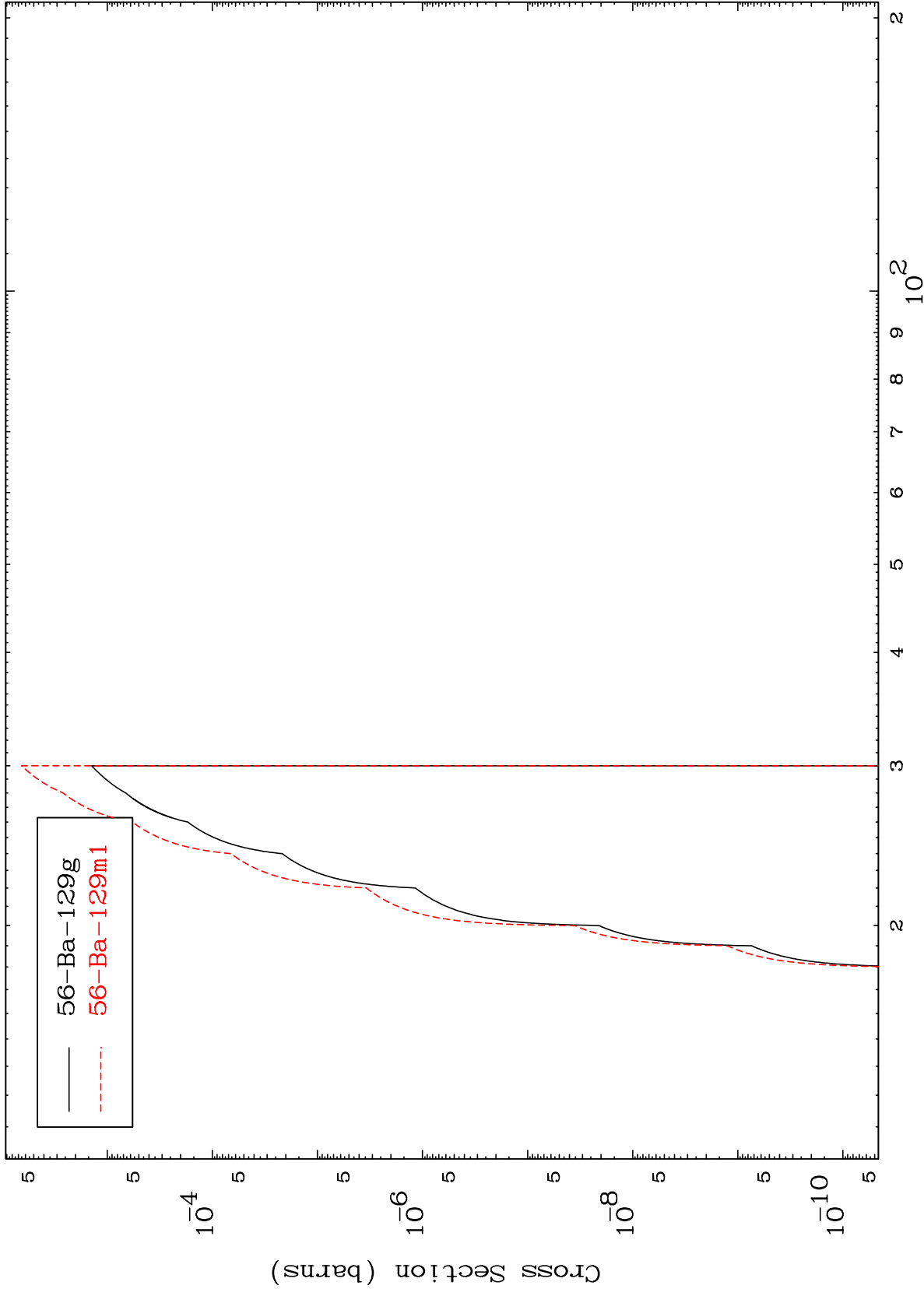
Incident Energy (MeV)

12

MAT 5713

57-La-134

(p,2n) α
Radionuclide Production Cross Section



13

Incident Energy (MeV)

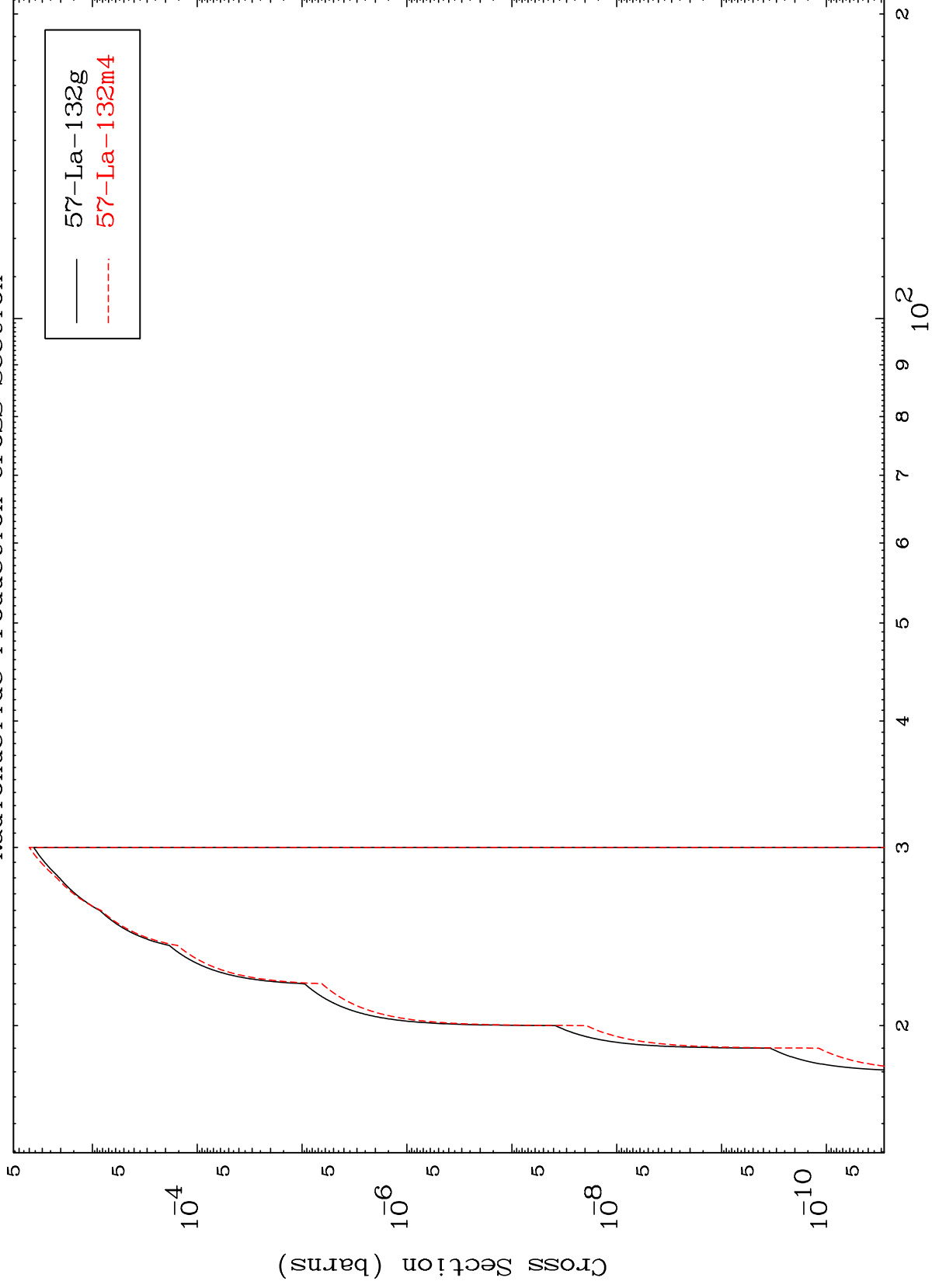
57-La-134

MAT 5713

(p,n) d

57-La-134

Radionuclide Production Cross Section



14

Incident Energy (MeV)

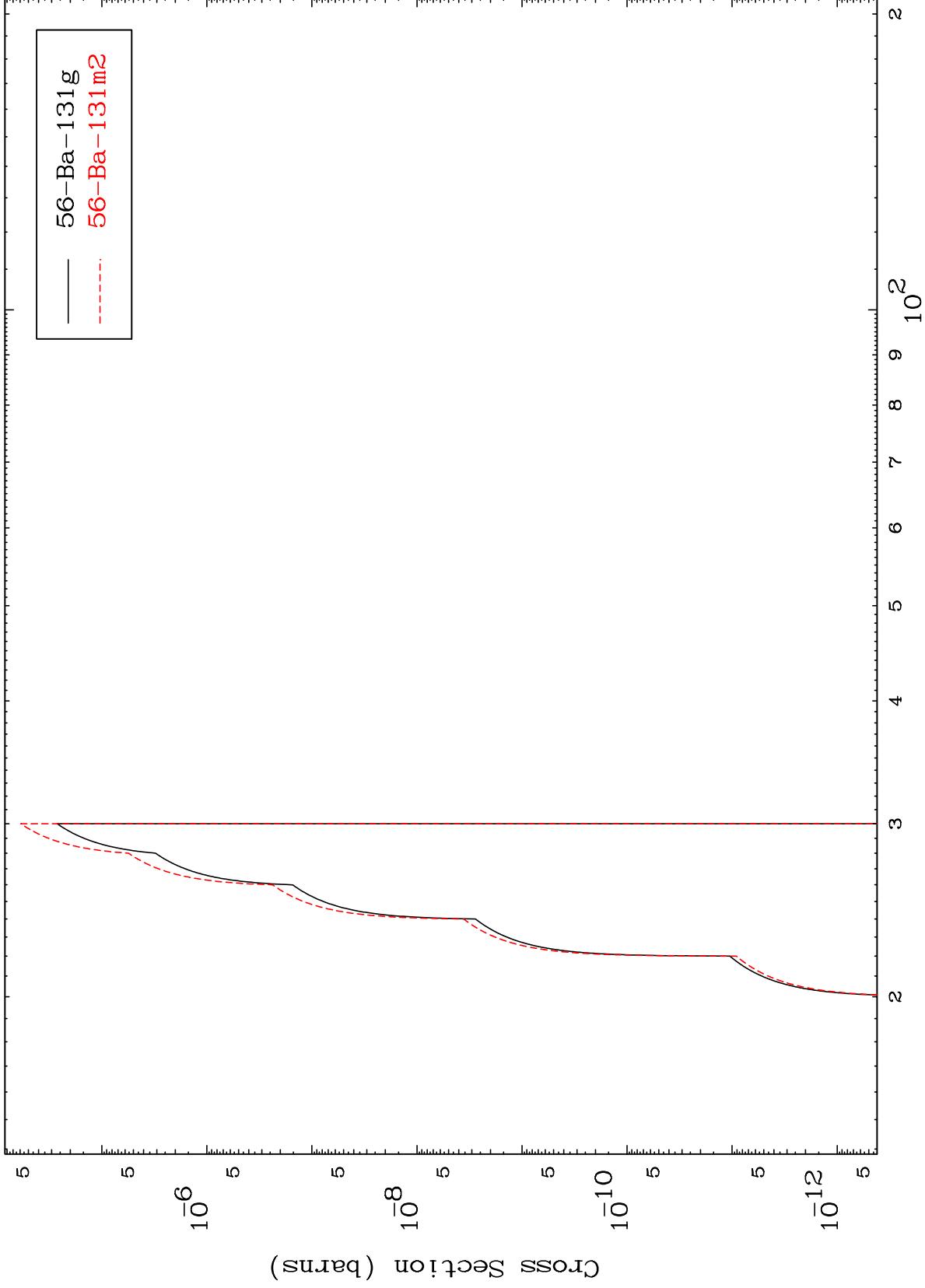
57-La-134

MAT 5713

(p,n') He-3

57-La-134

Radionuclide Production Cross Section



15

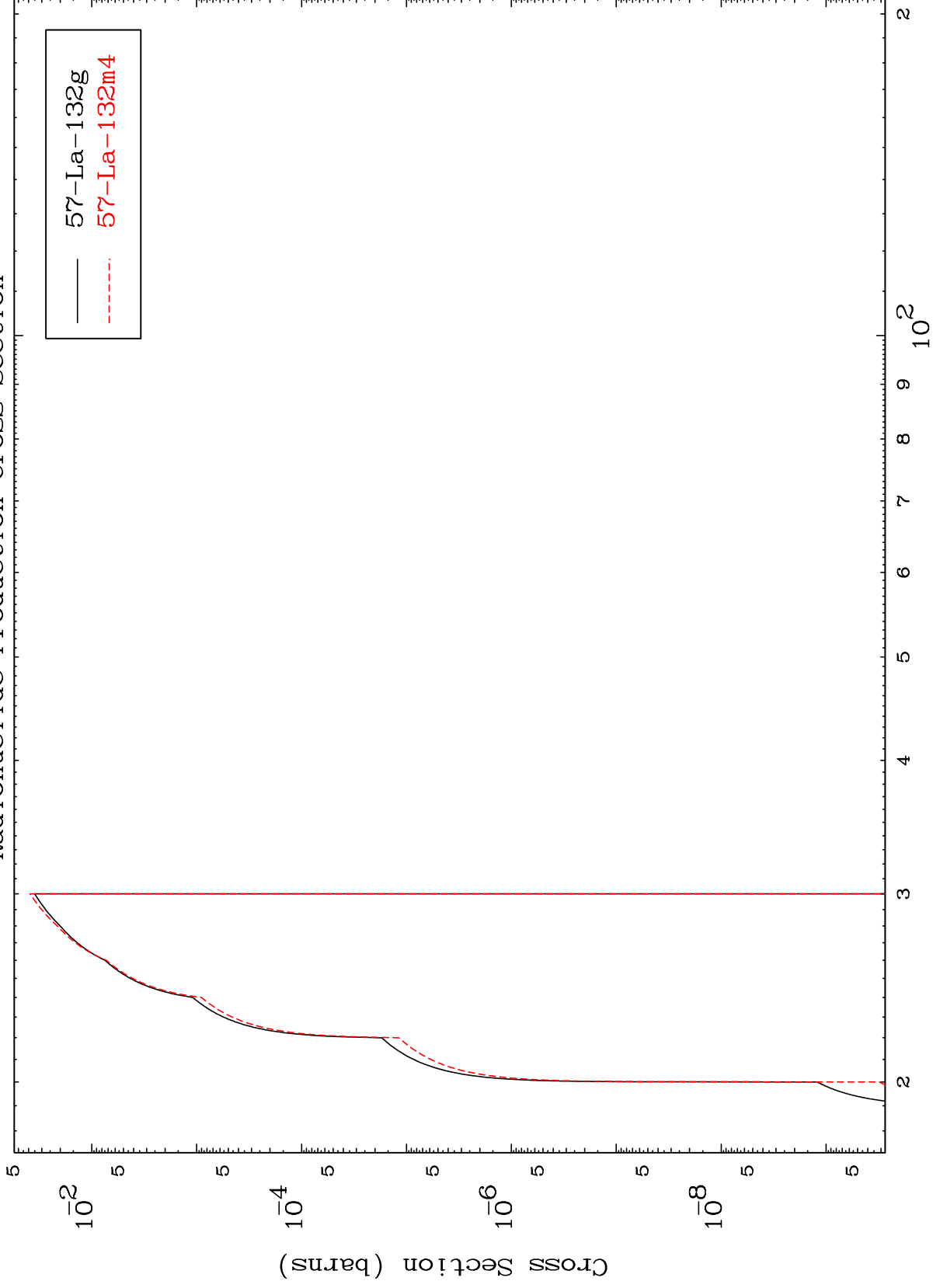
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(p,2n) p
Radionuclide Production Cross Section



16

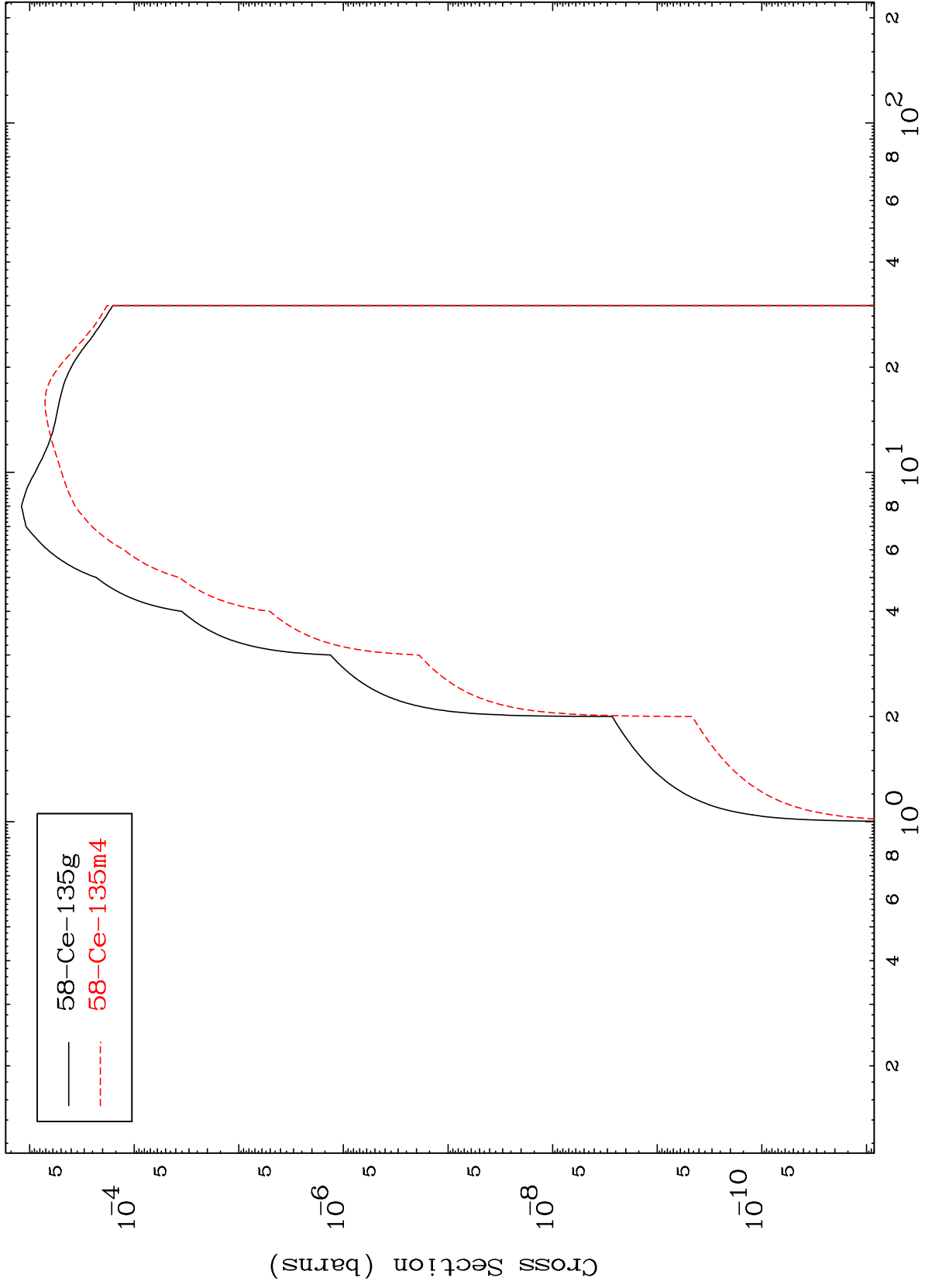
Incident Energy (MeV)

57-La-134

MAT 5713

57-La-134

(p, γ)
Radionuclide Production Cross Section



57-La-134

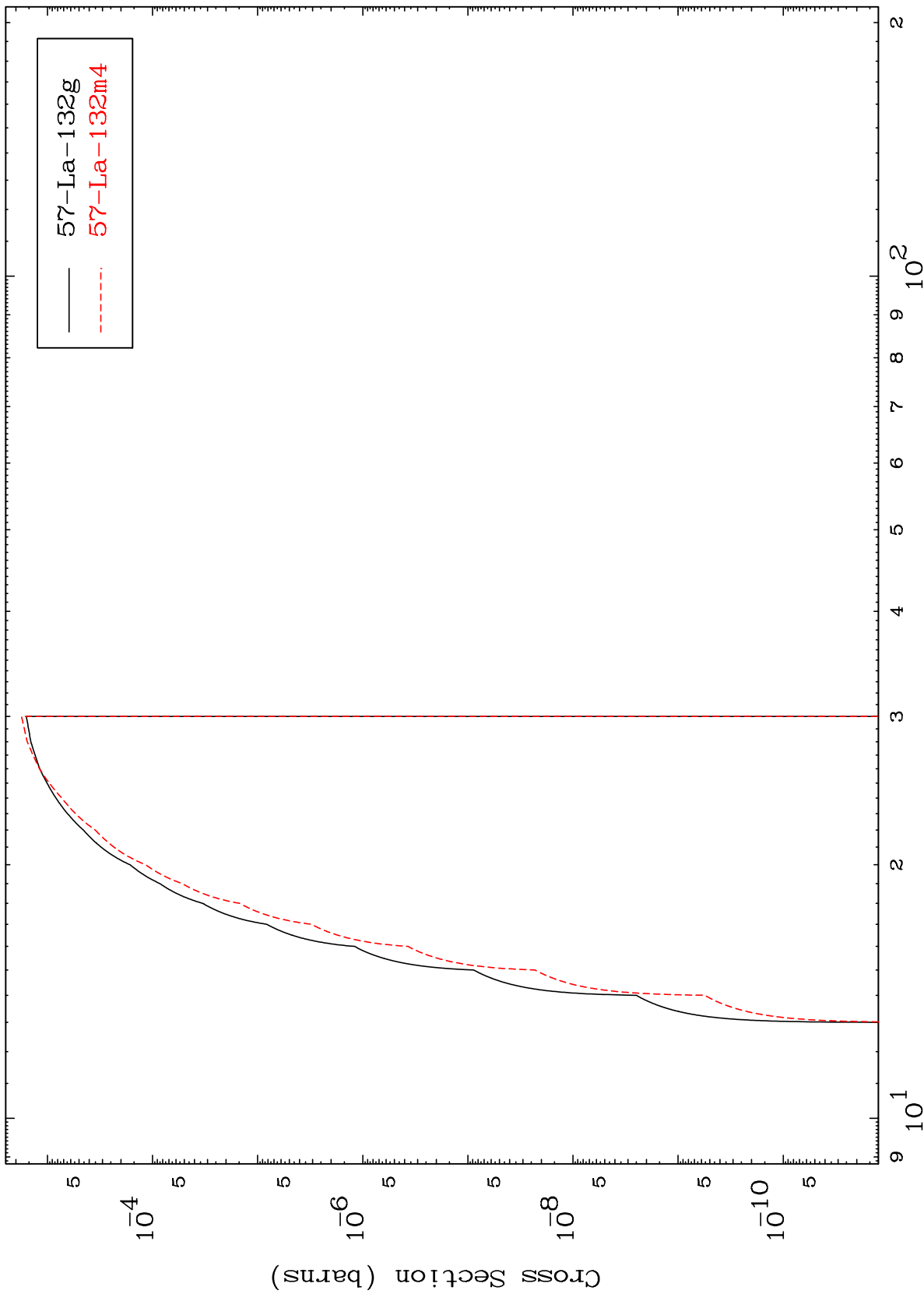
Incident Energy (MeV)

17

MAT 5713

57-La-134

(p,t)
Radionuclide Production Cross Section



57-La-134

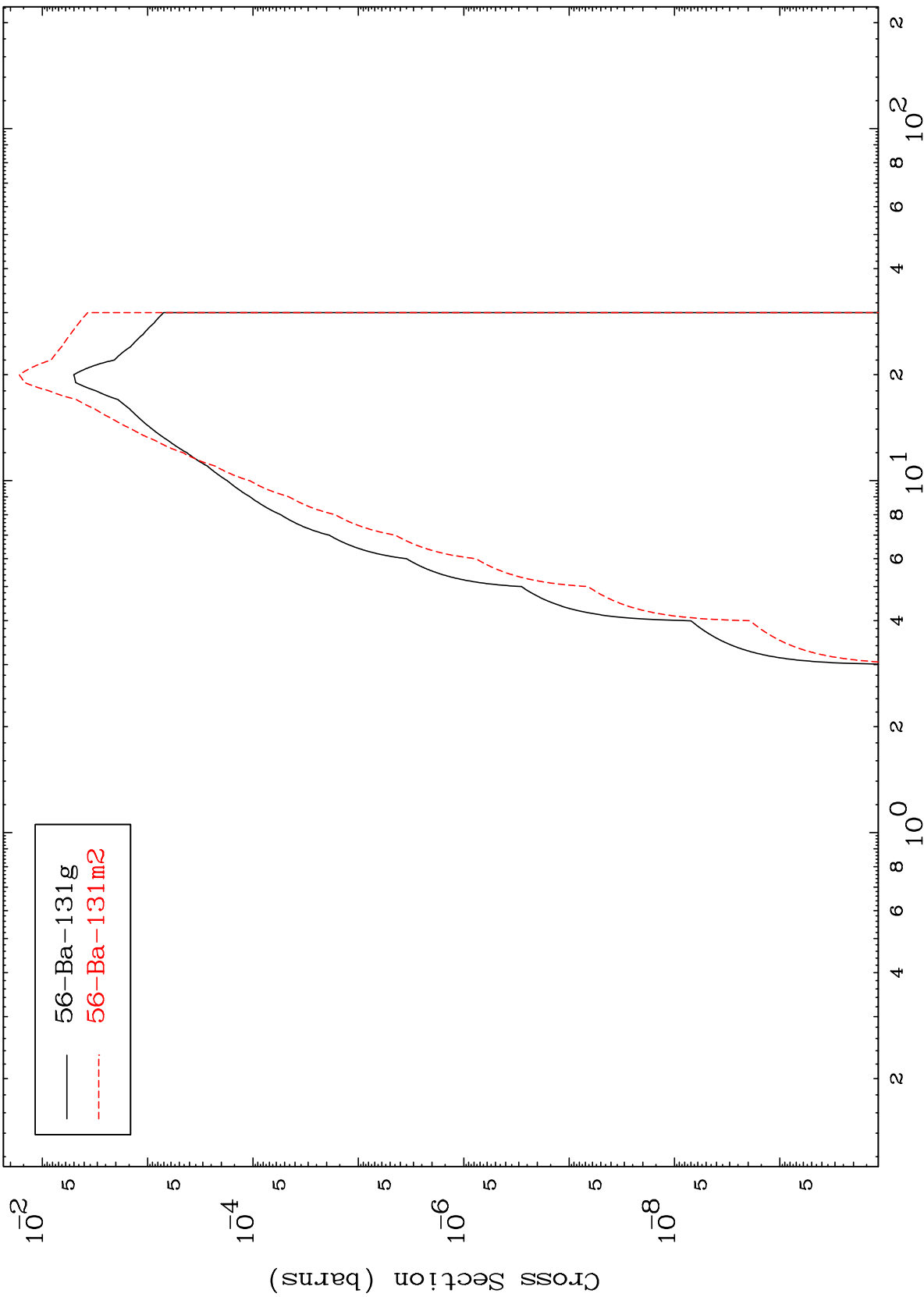
Incident Energy (MeV)

18

MAT 5713

57-La-134

Radionuclide Production Cross Section



56-Ba-131g
56-Ba-131m2

19

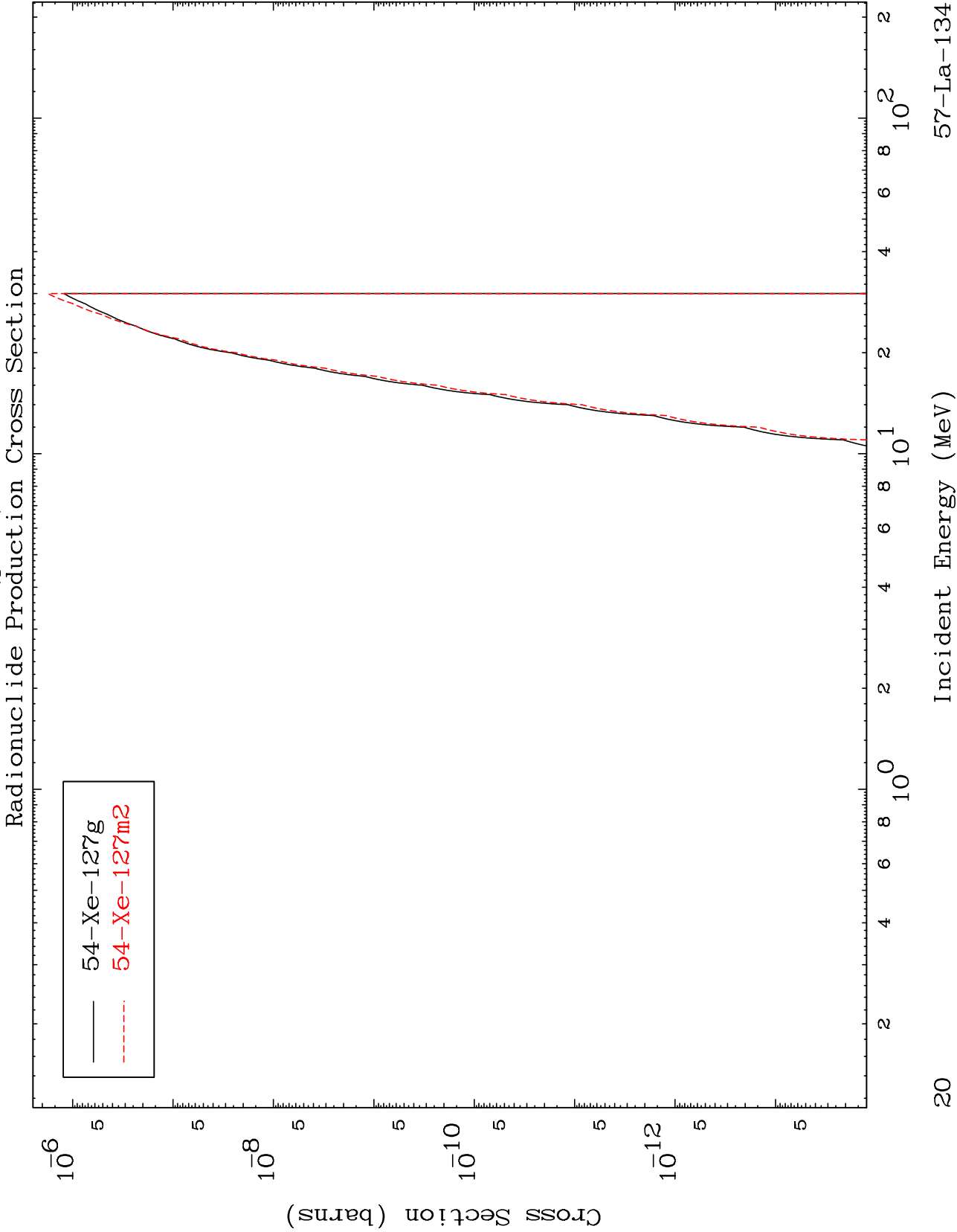
57-La-134

Incident Energy (MeV)

MAT 5713

(p,2α)

57-La-134

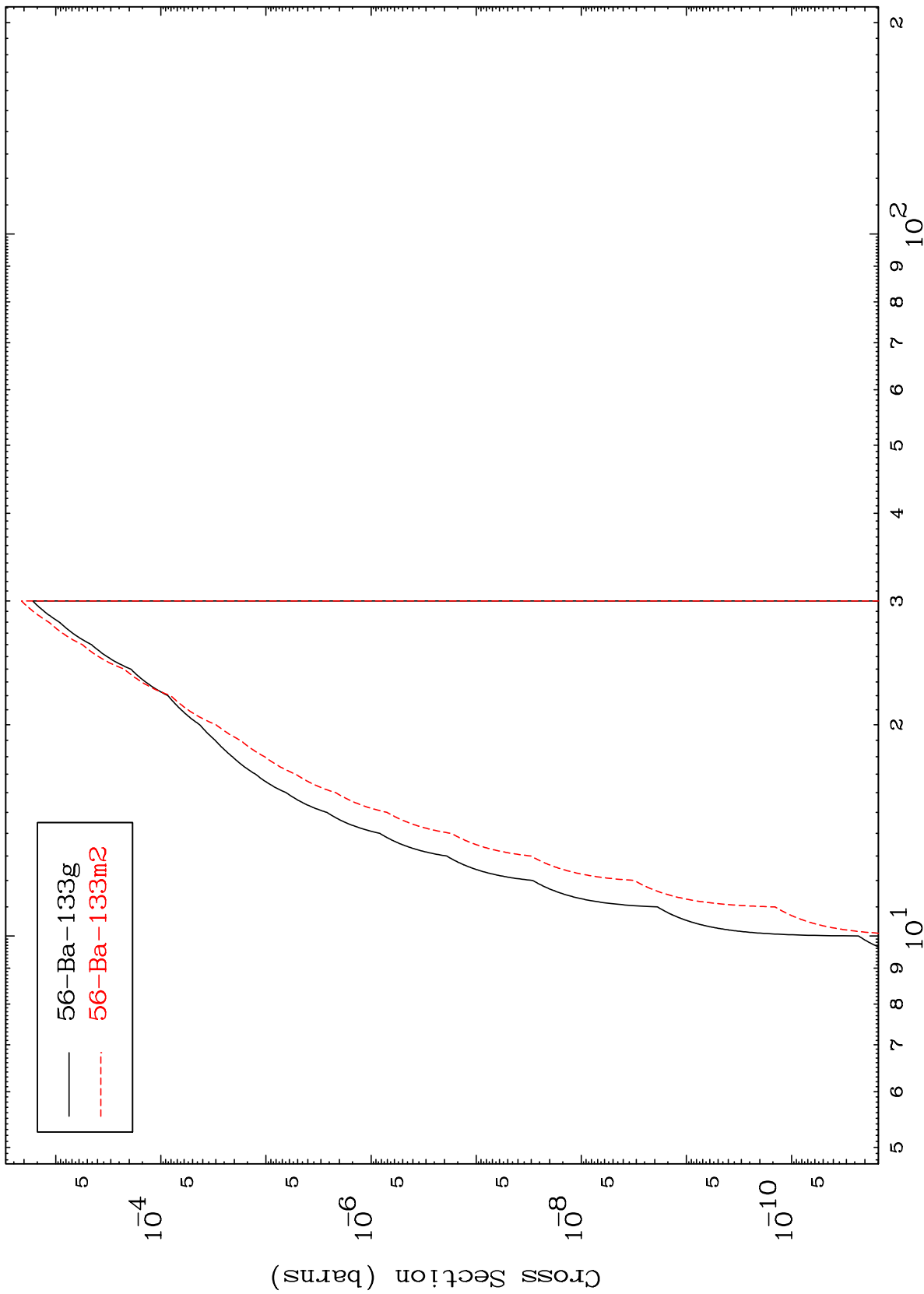


54-Xe-127g
54-Xe-127m2

MAT 5713

57-La-134

(p,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

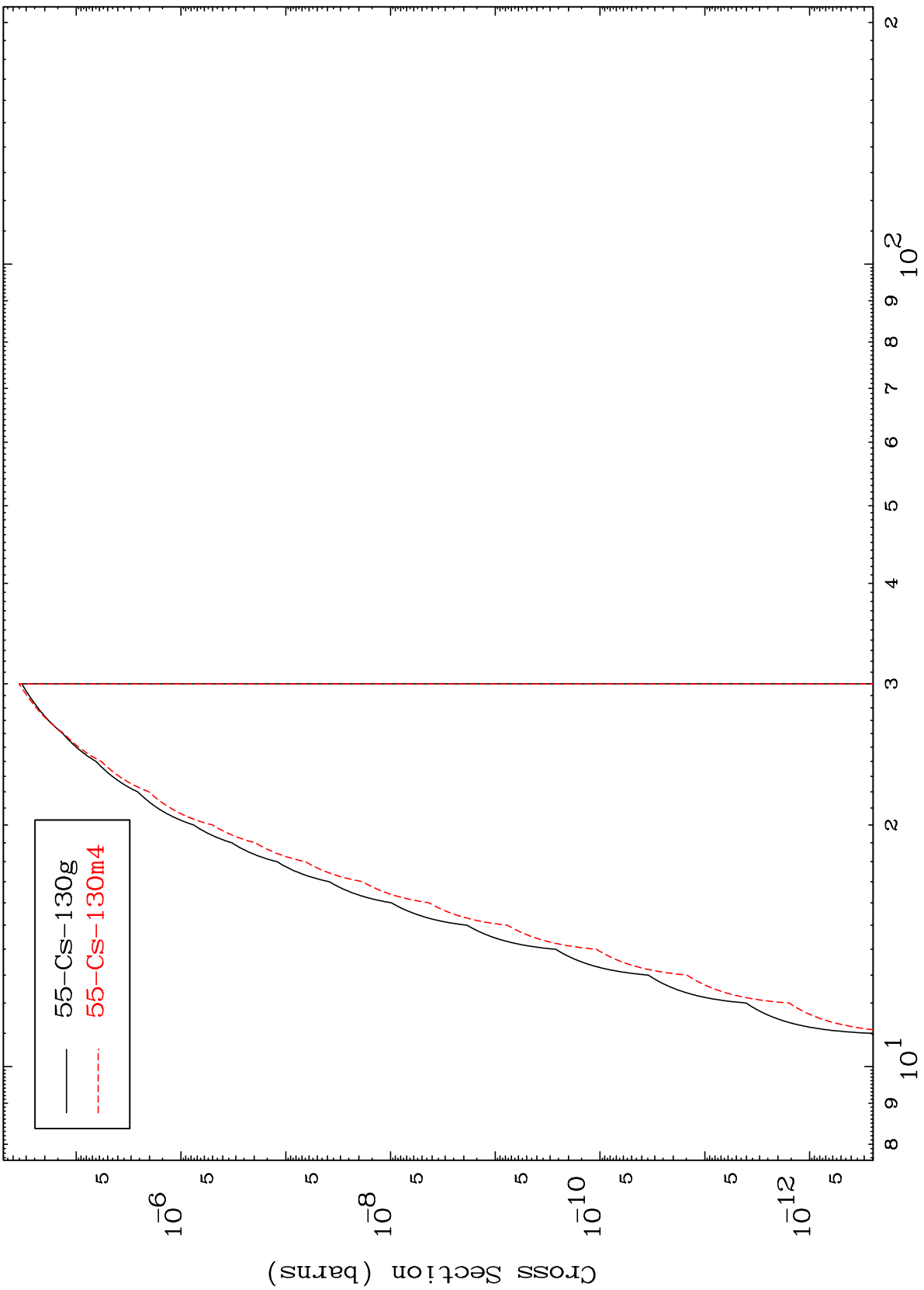
57-La-134

MAT 5713

(p,p) α

57-La-134

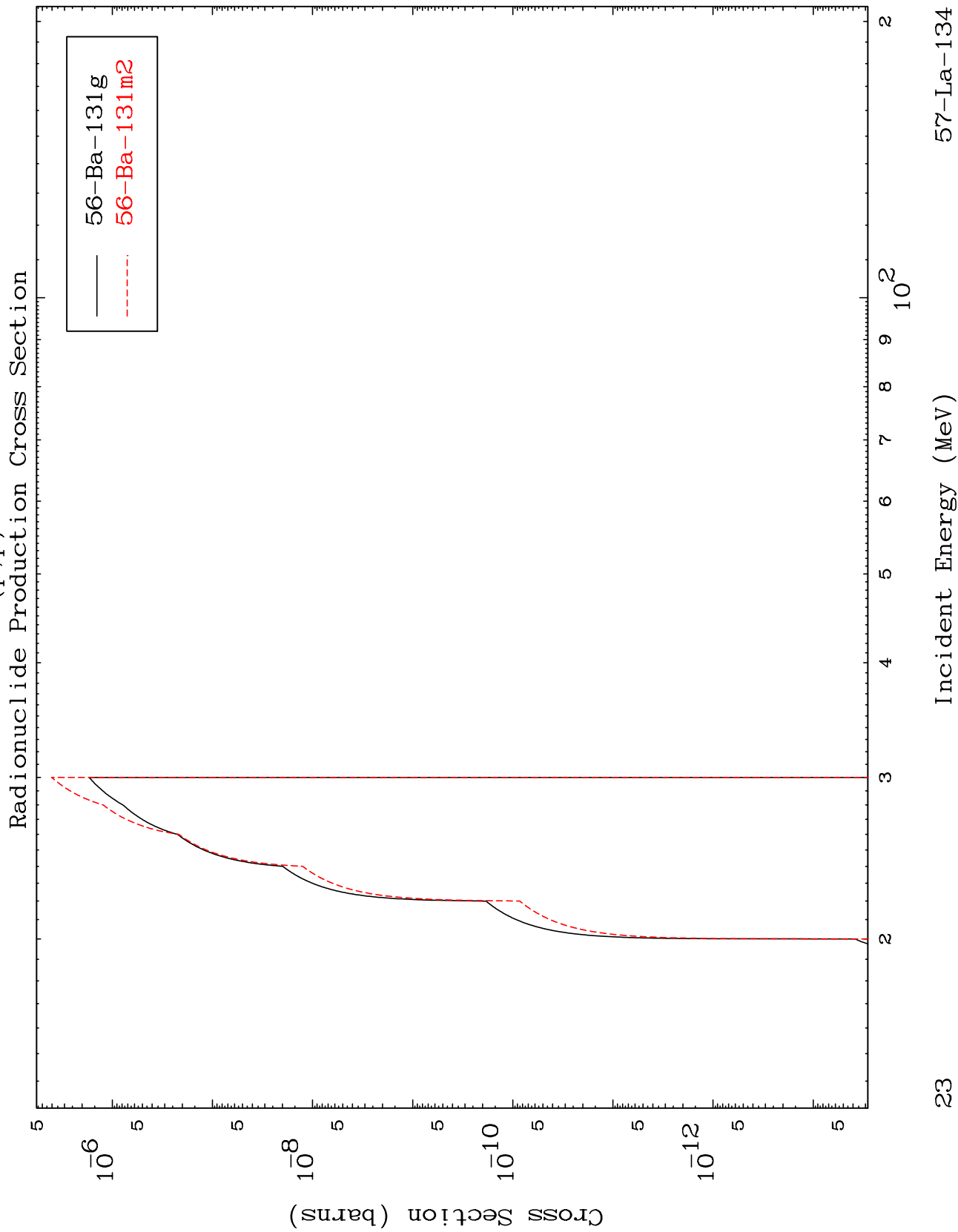
Radionuclide Production Cross Section



MAT 5713

(p,p) t

57-La-134



23

57-La-134