

Program EVALPLOT
(Version 2021-1)

by

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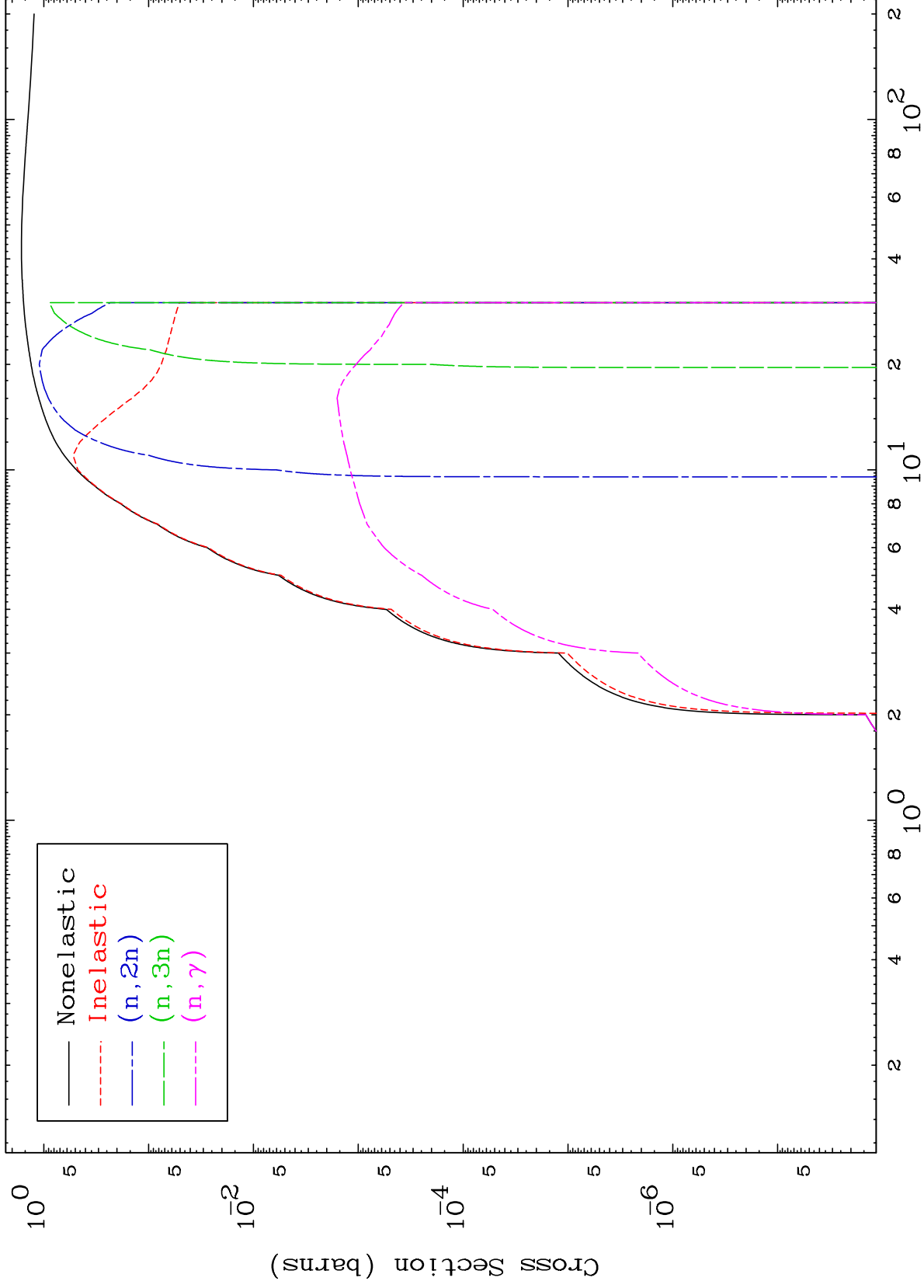
Press Mouse Button to Start

MAT 5722

Proton Major

57-La-137

0 Kelvin Cross Sections



1

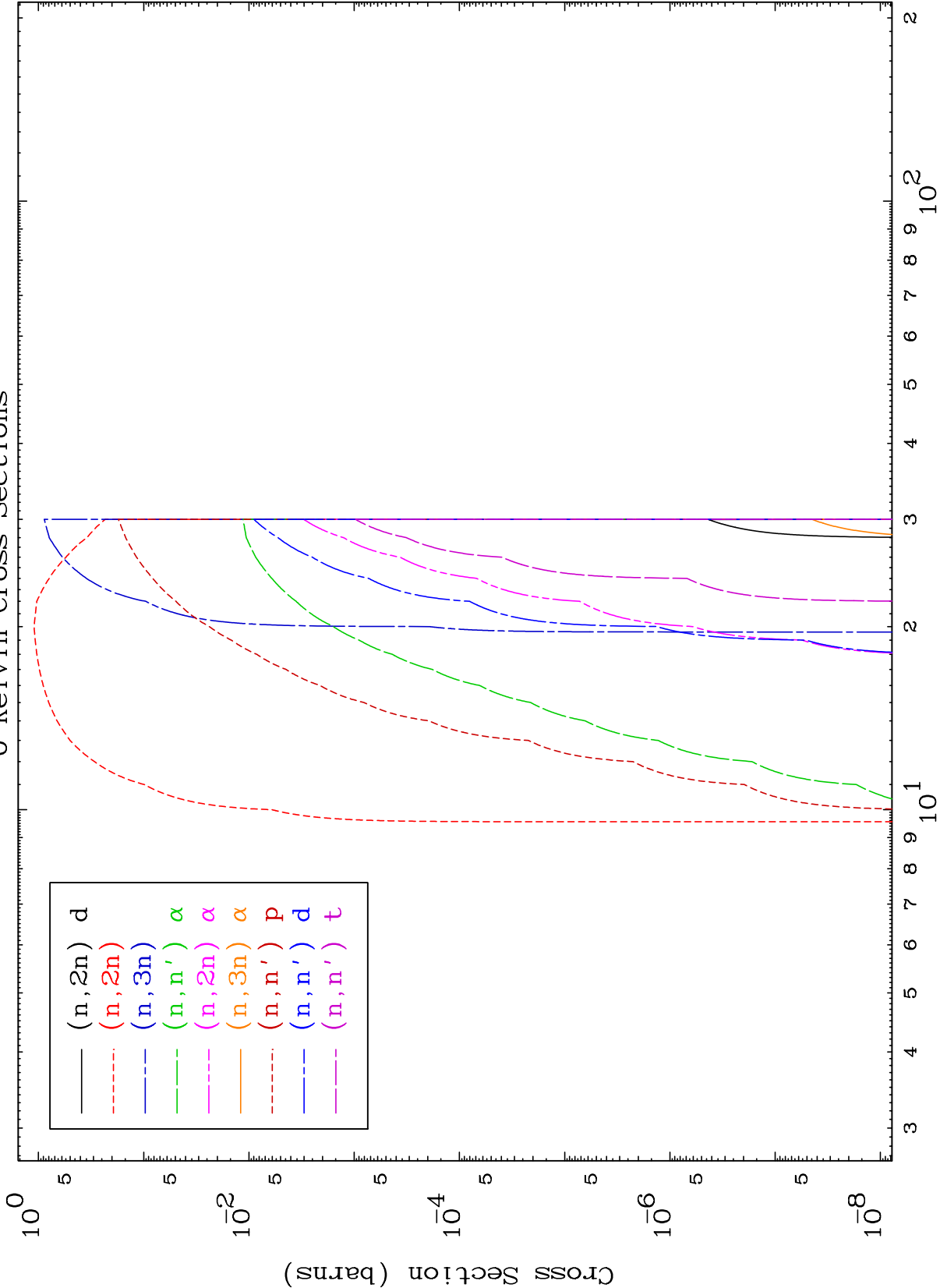
Incident Energy (MeV)

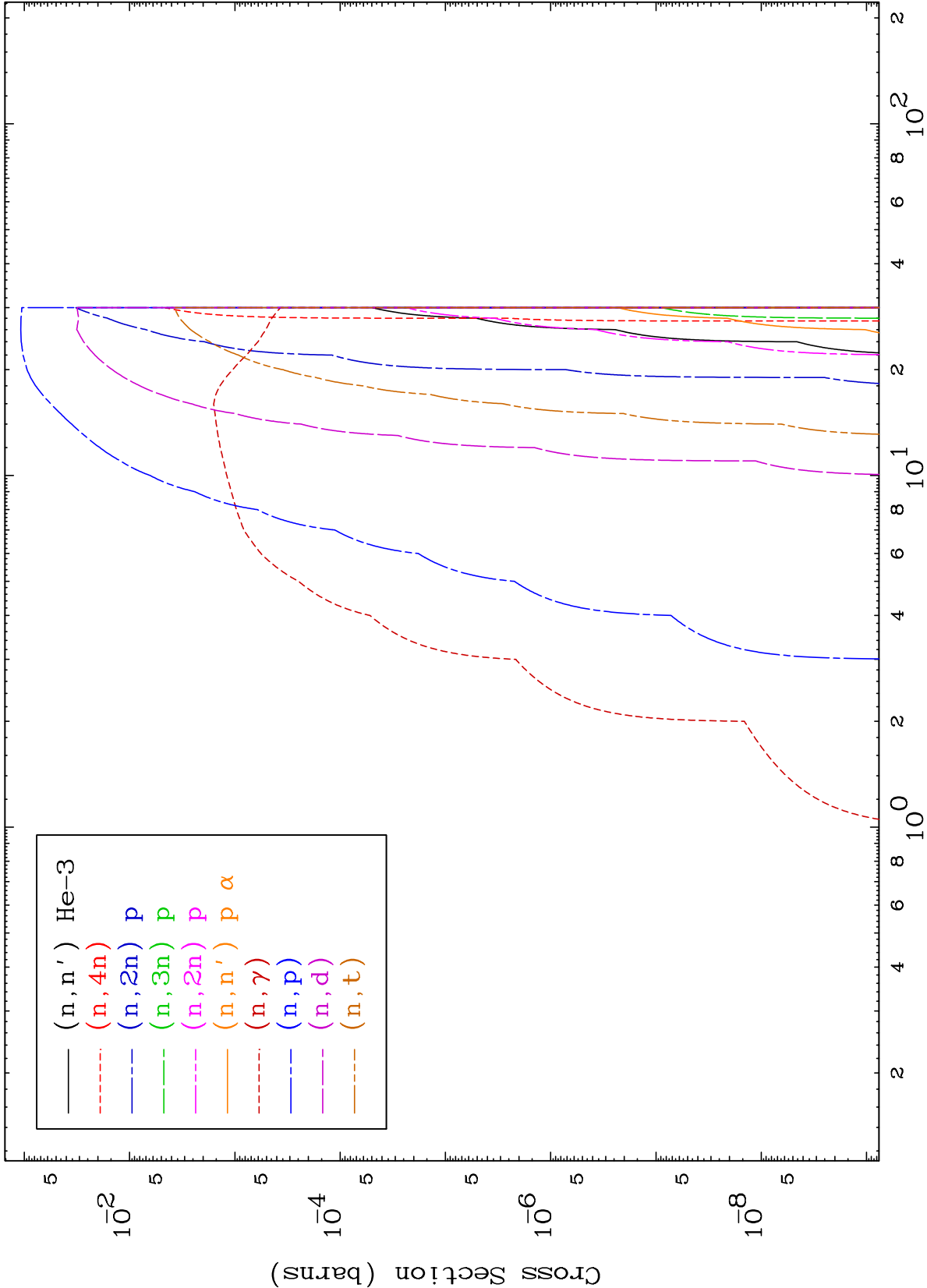
57-La-137

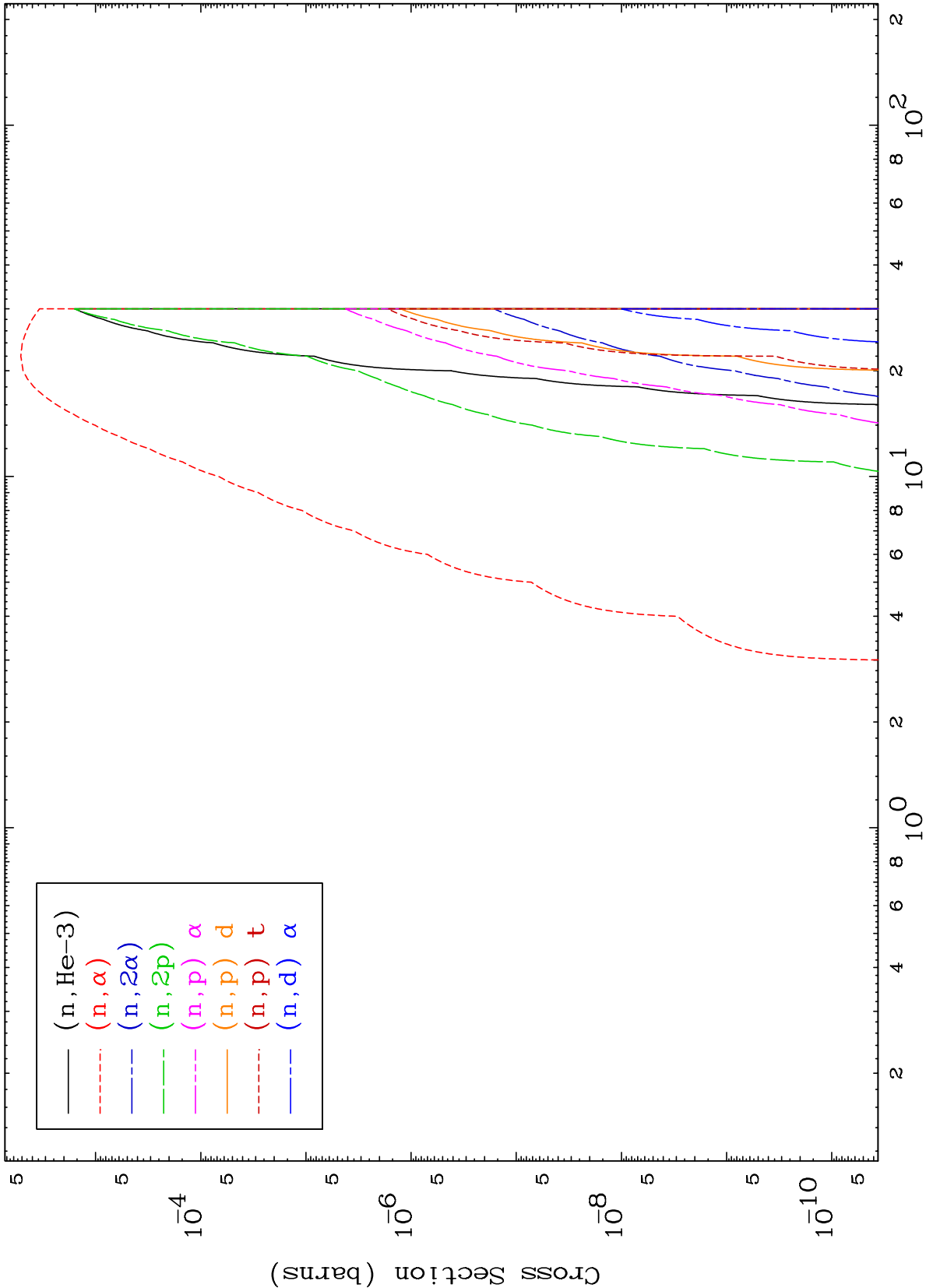
MAT 5722

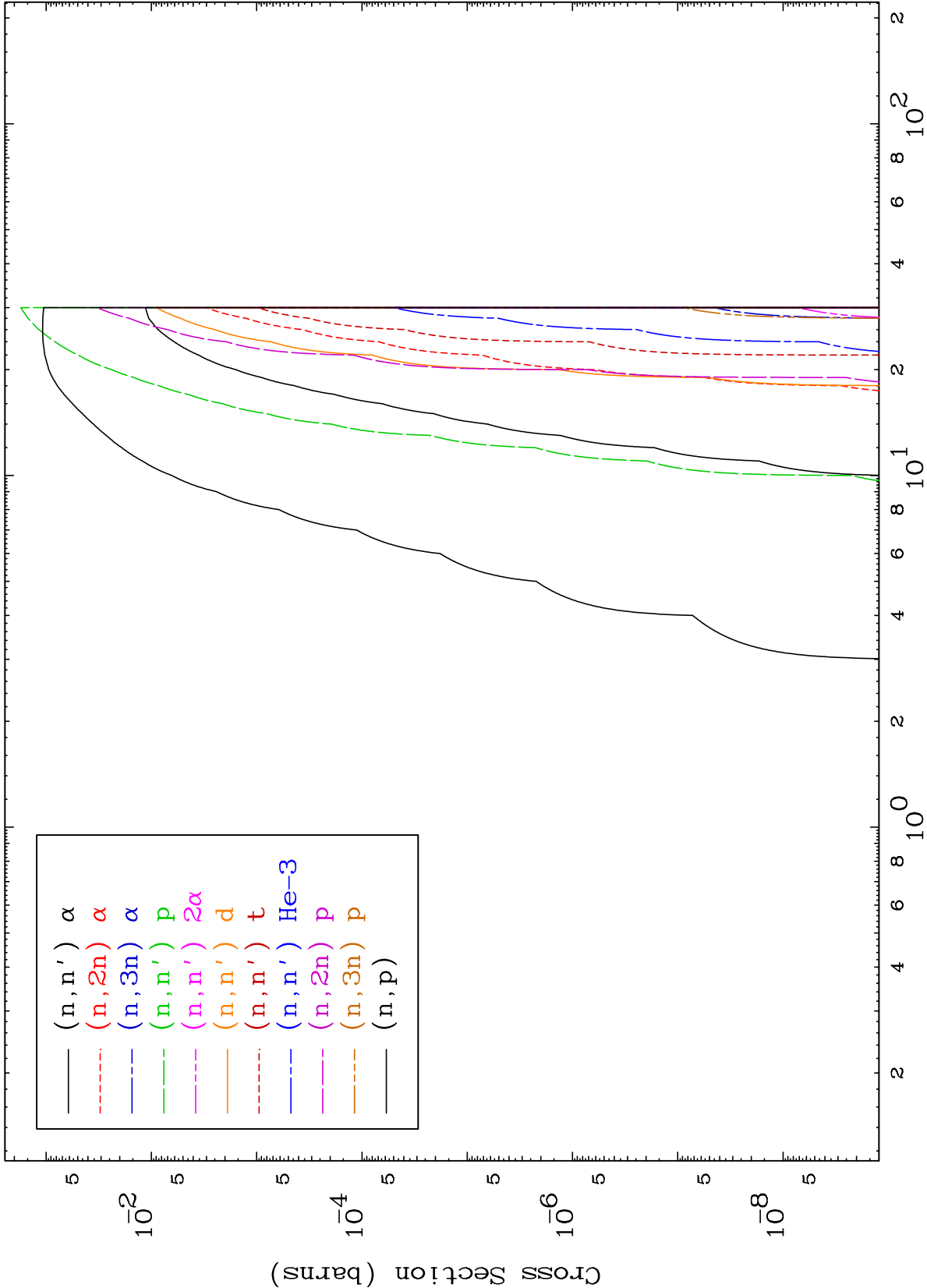
Proton Neutron Absorption
0 Kelvin Cross Sections

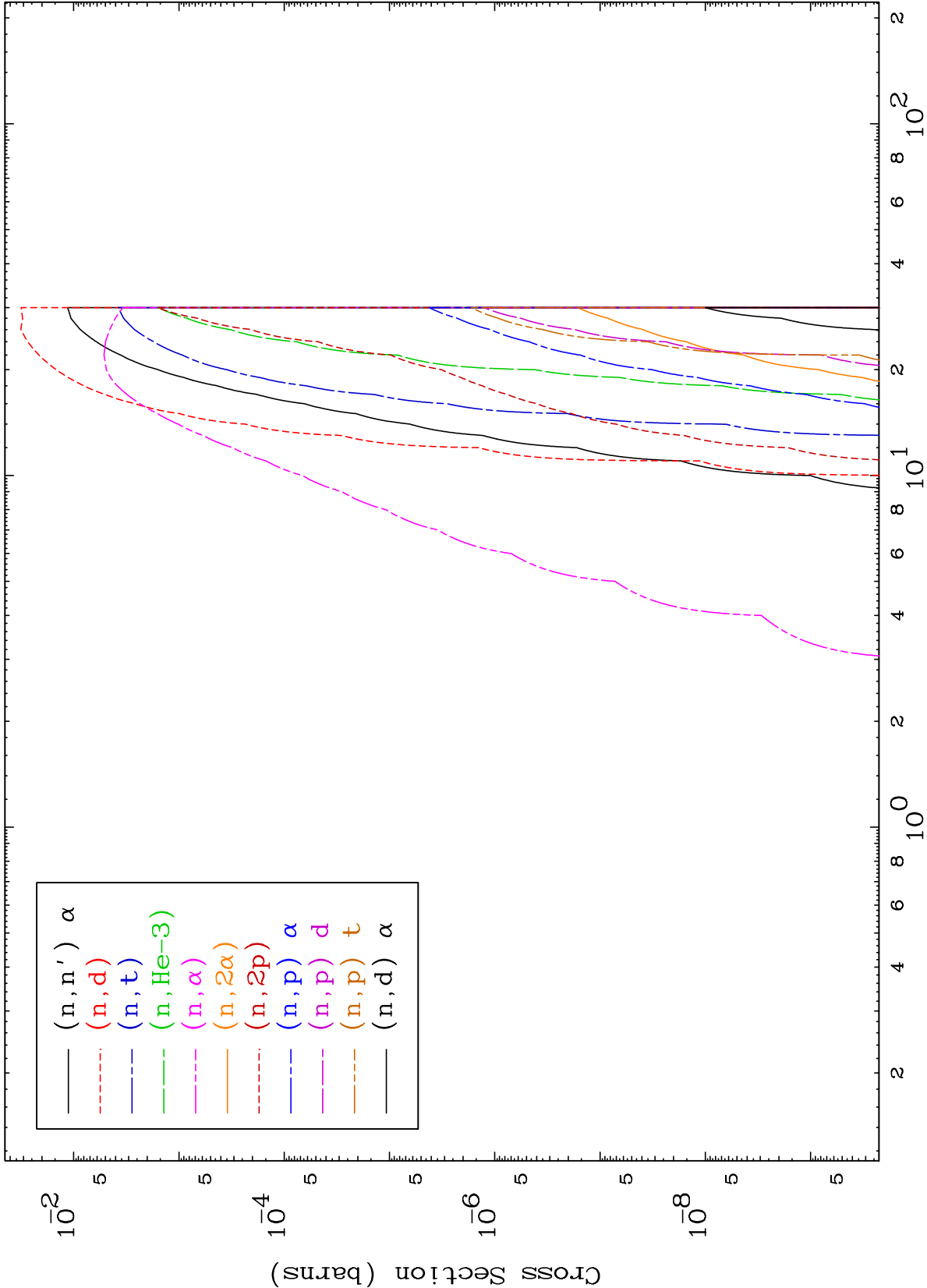
57-La-137







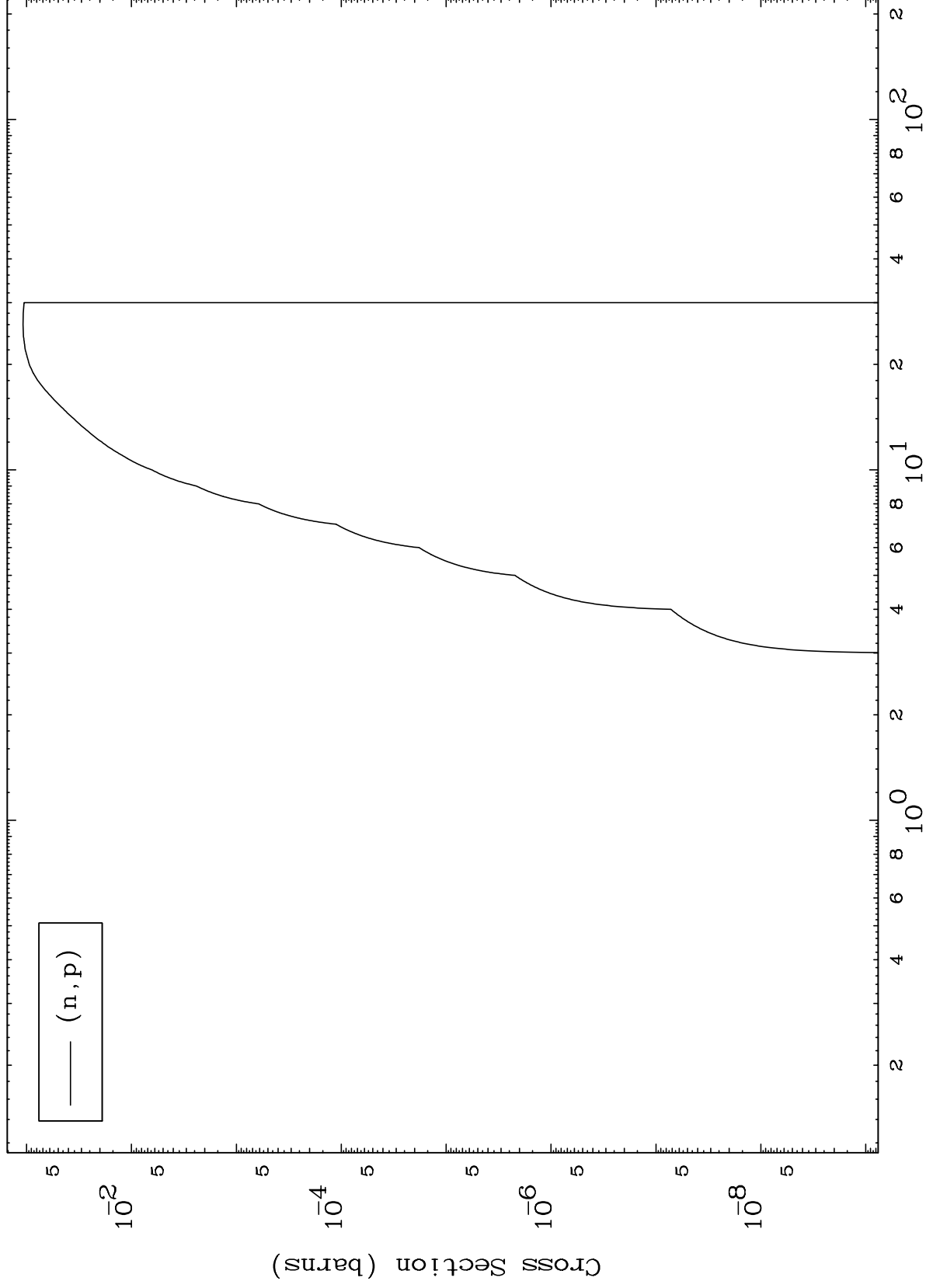




MAT 5722

57-La-137

(p,p) Levels
0 Kelvin Cross Sections



57-La-137

Incident Energy (MeV)

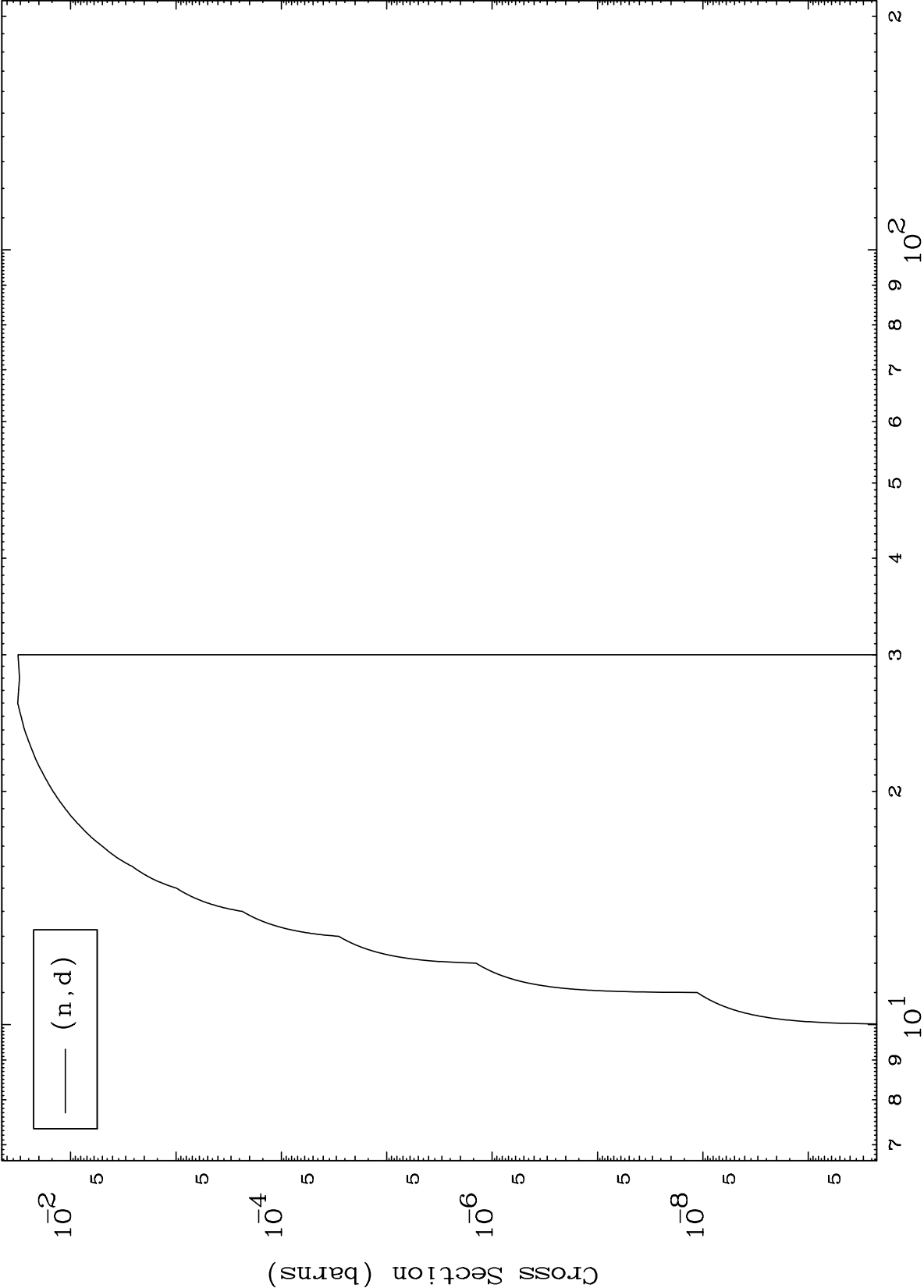
7

MAT 5722

(p,d) Levels

57-La-137

0 Kelvin Cross Sections



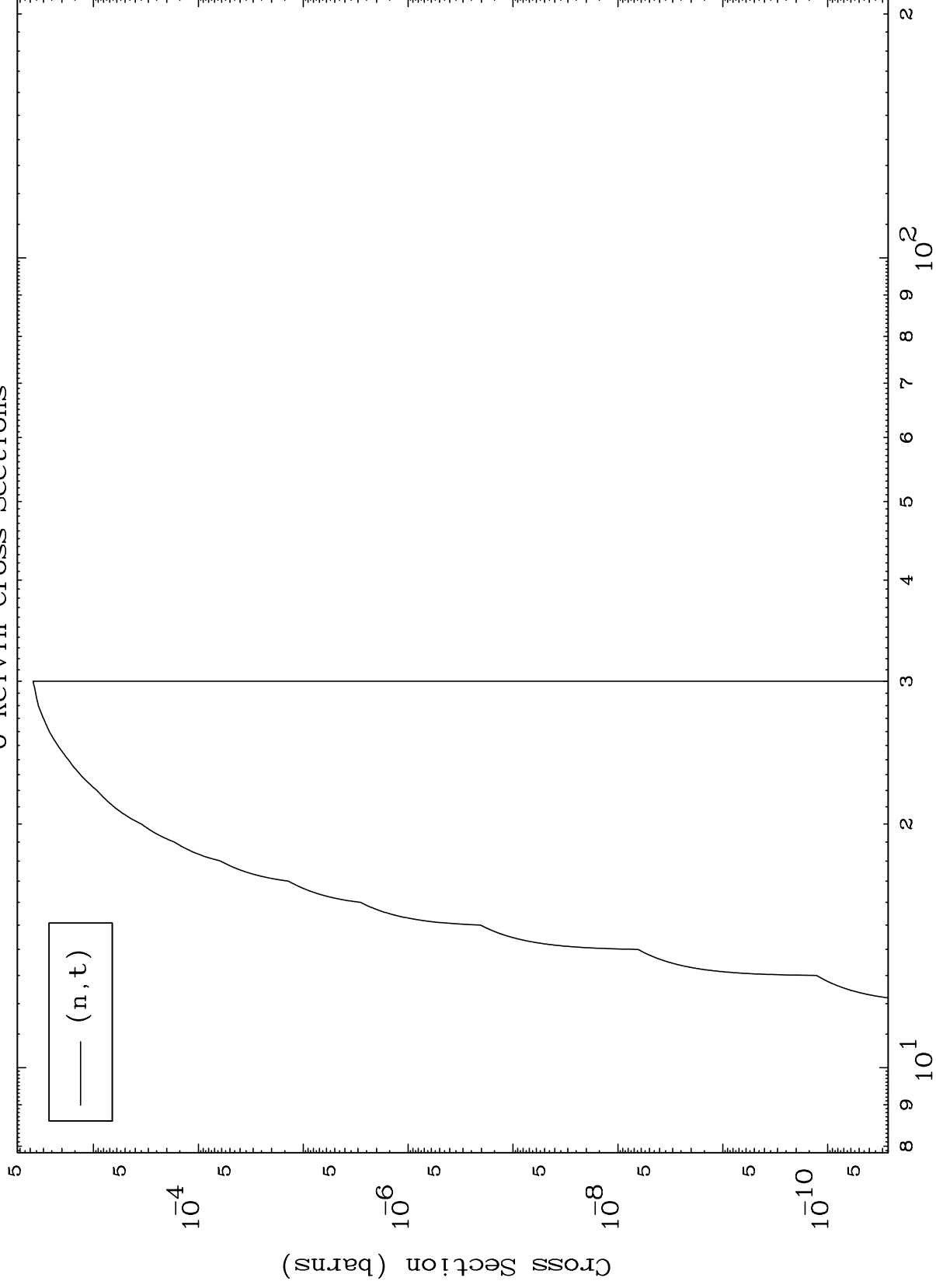
Incident Energy (MeV)

57-La-137

MAT 5722

57-La-137

(p,t) Levels
0 Kelvin Cross Sections



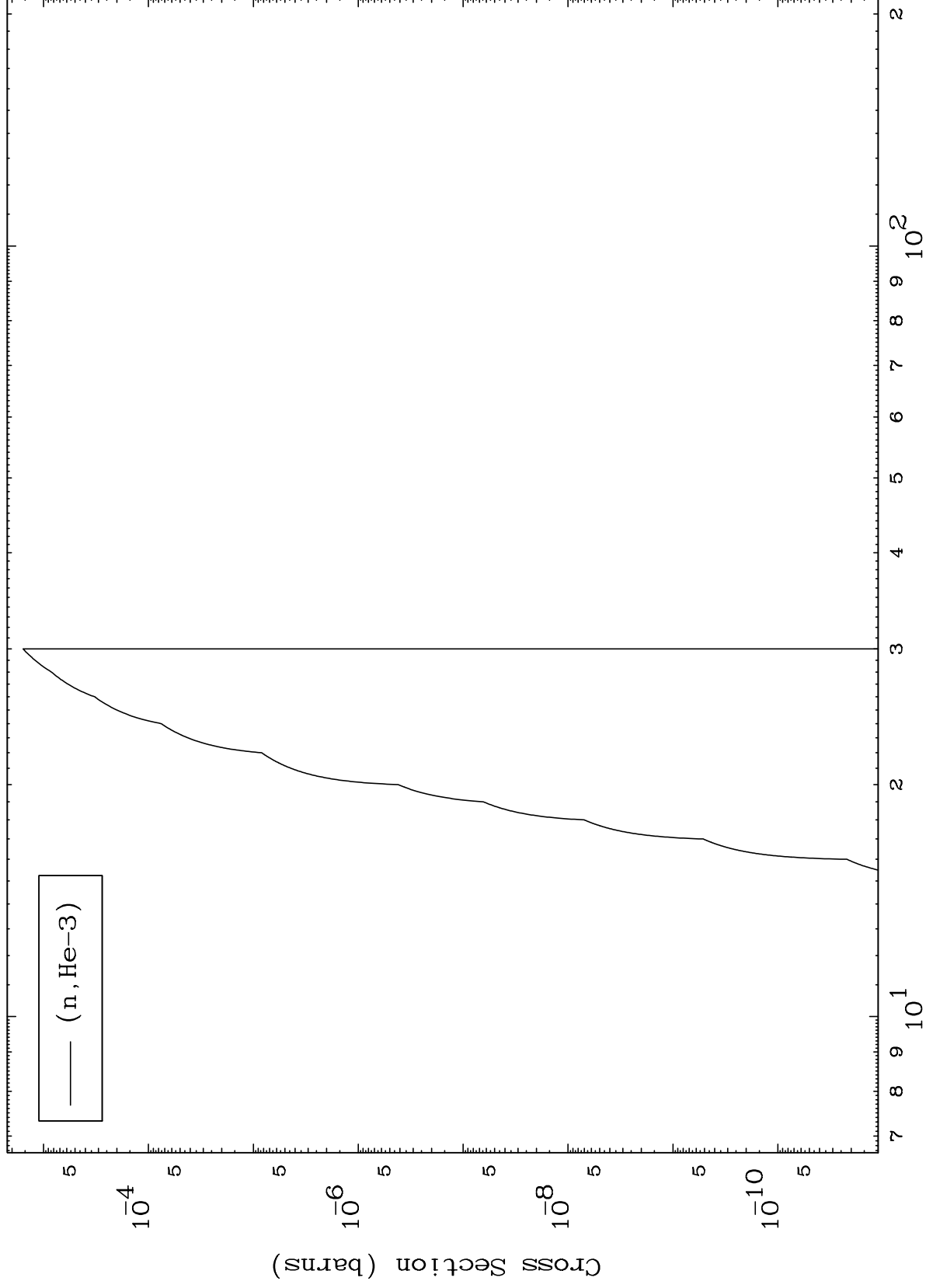
9

57-La-137

MAT 5722

57-La-137

(p,He3) Levels
0 Kelvin Cross Sections



57-La-137

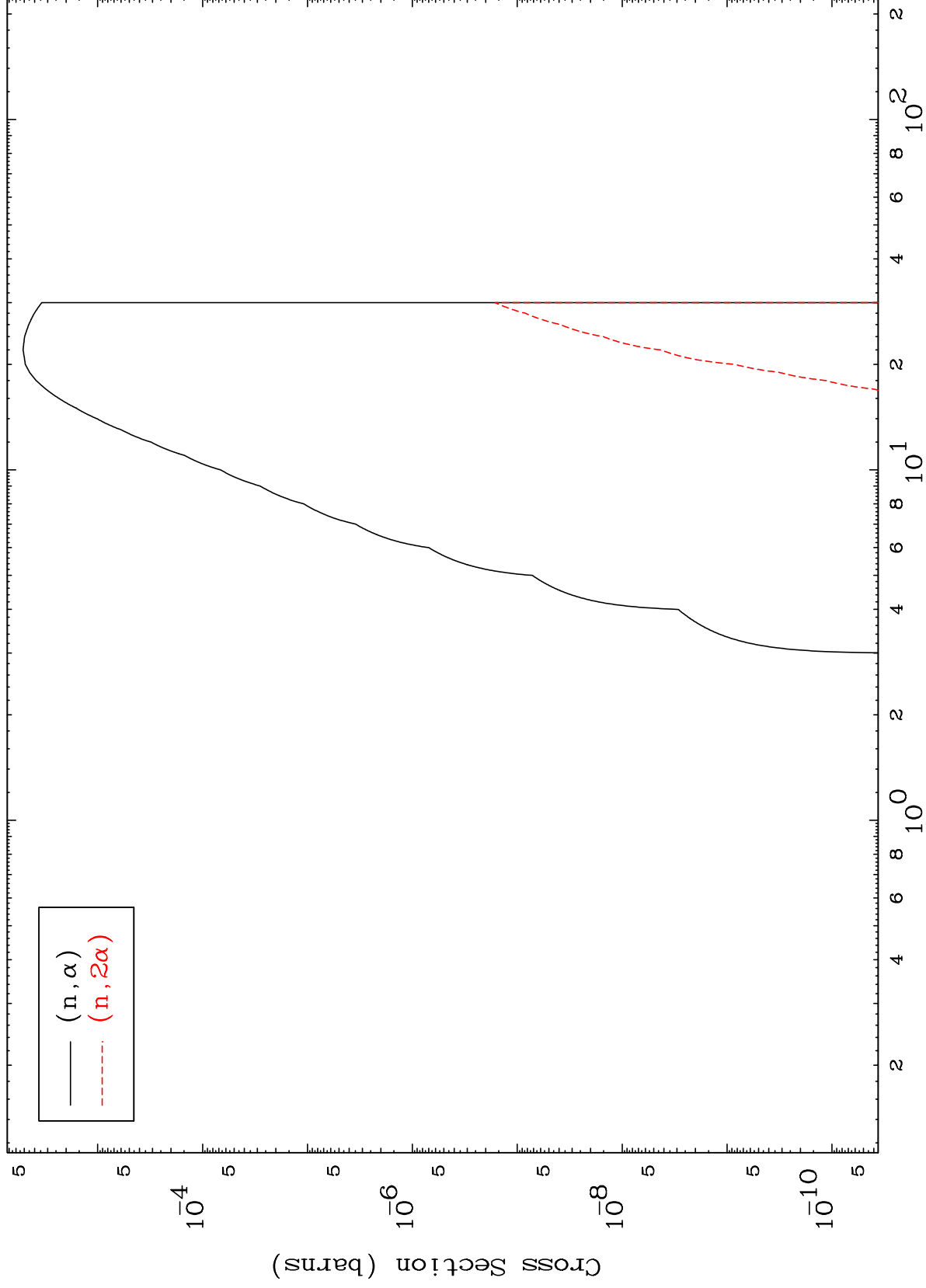
Incident Energy (MeV)

MAT 5722

(p, α) Levels

57-La-137

0 Kelvin Cross Sections



11

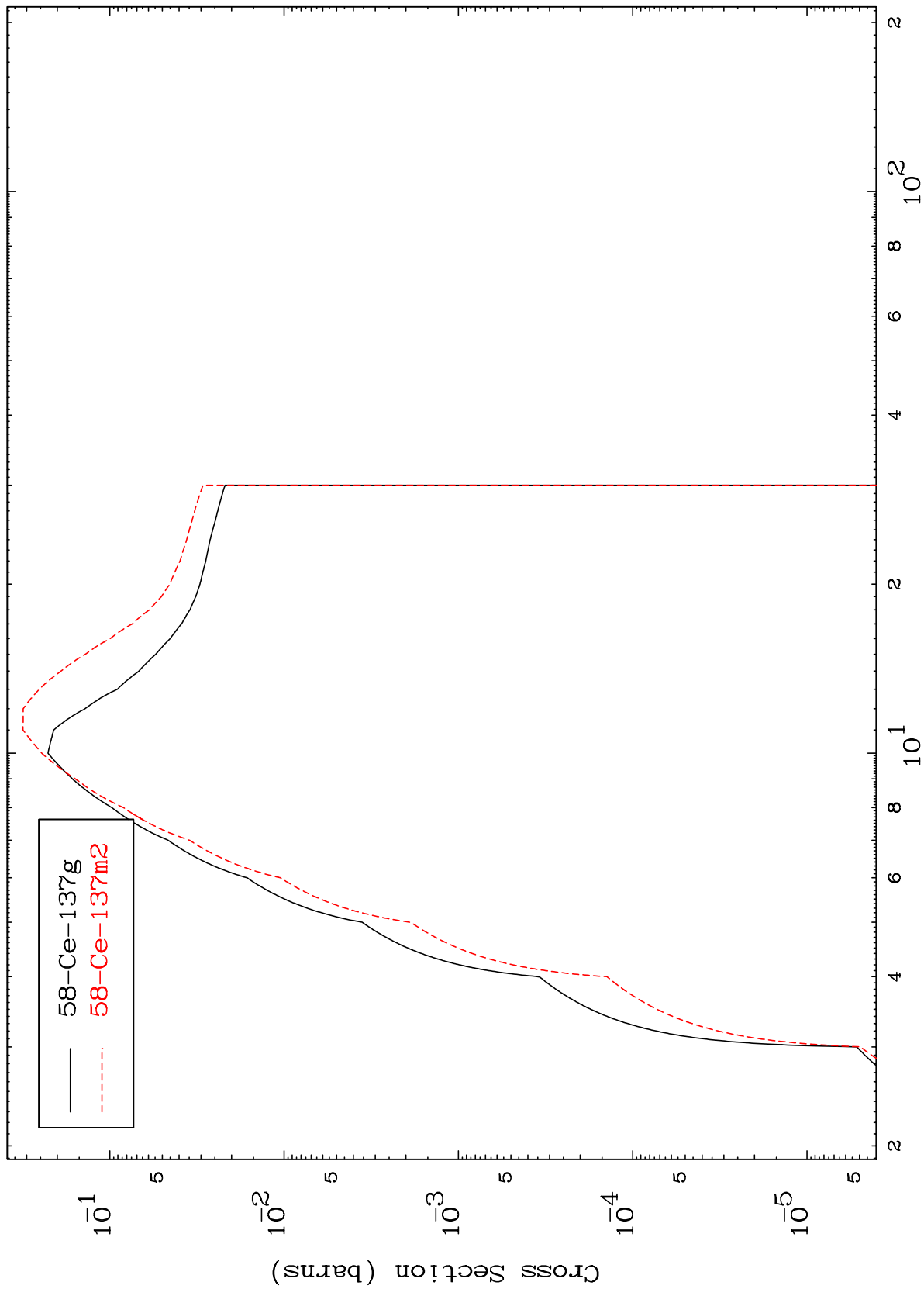
Incident Energy (MeV)

57-La-137

MAT 5722

57-La-137

Radionuclide Production Cross Section



57-La-137

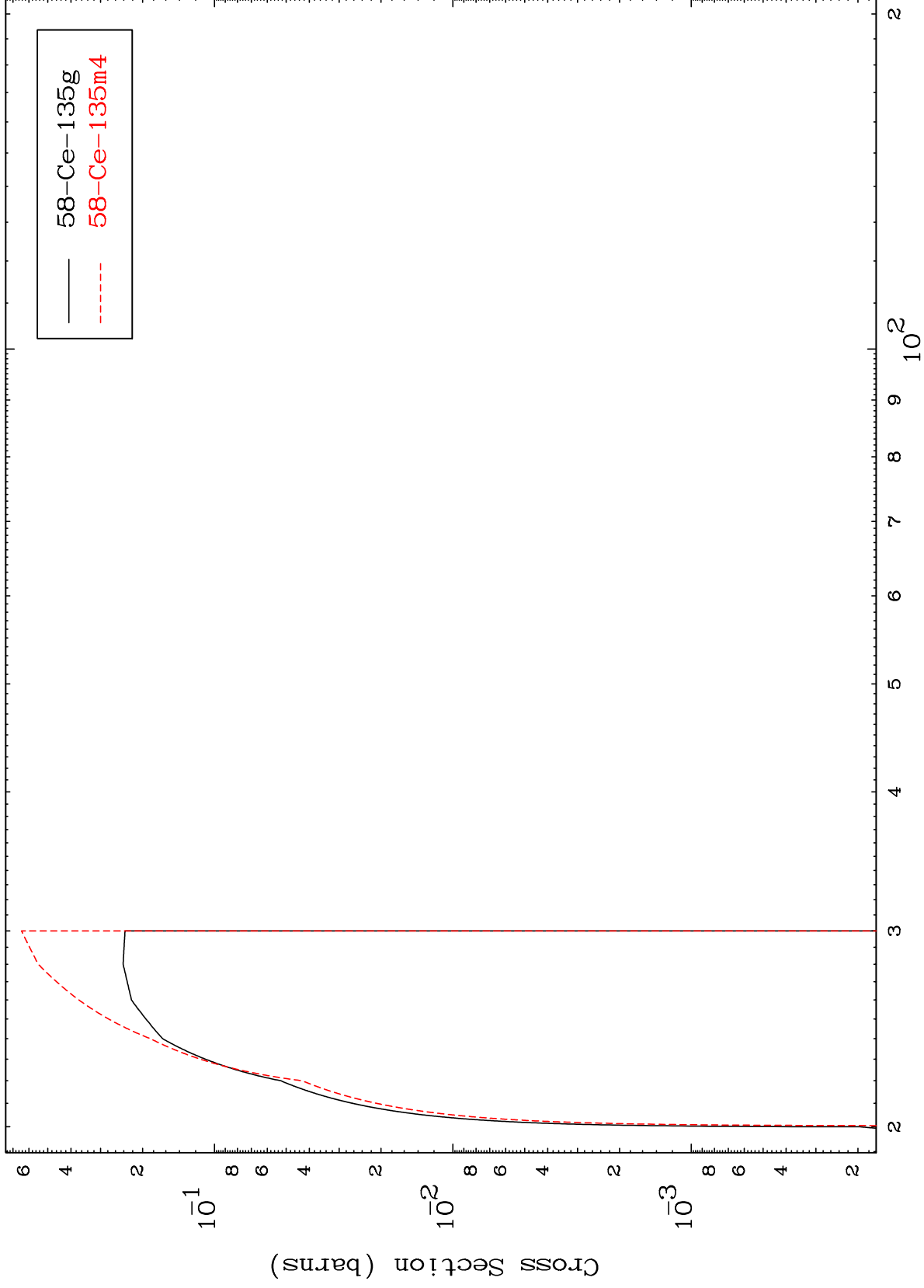
Incident Energy (MeV)

12

MAT 5722

57-La-137

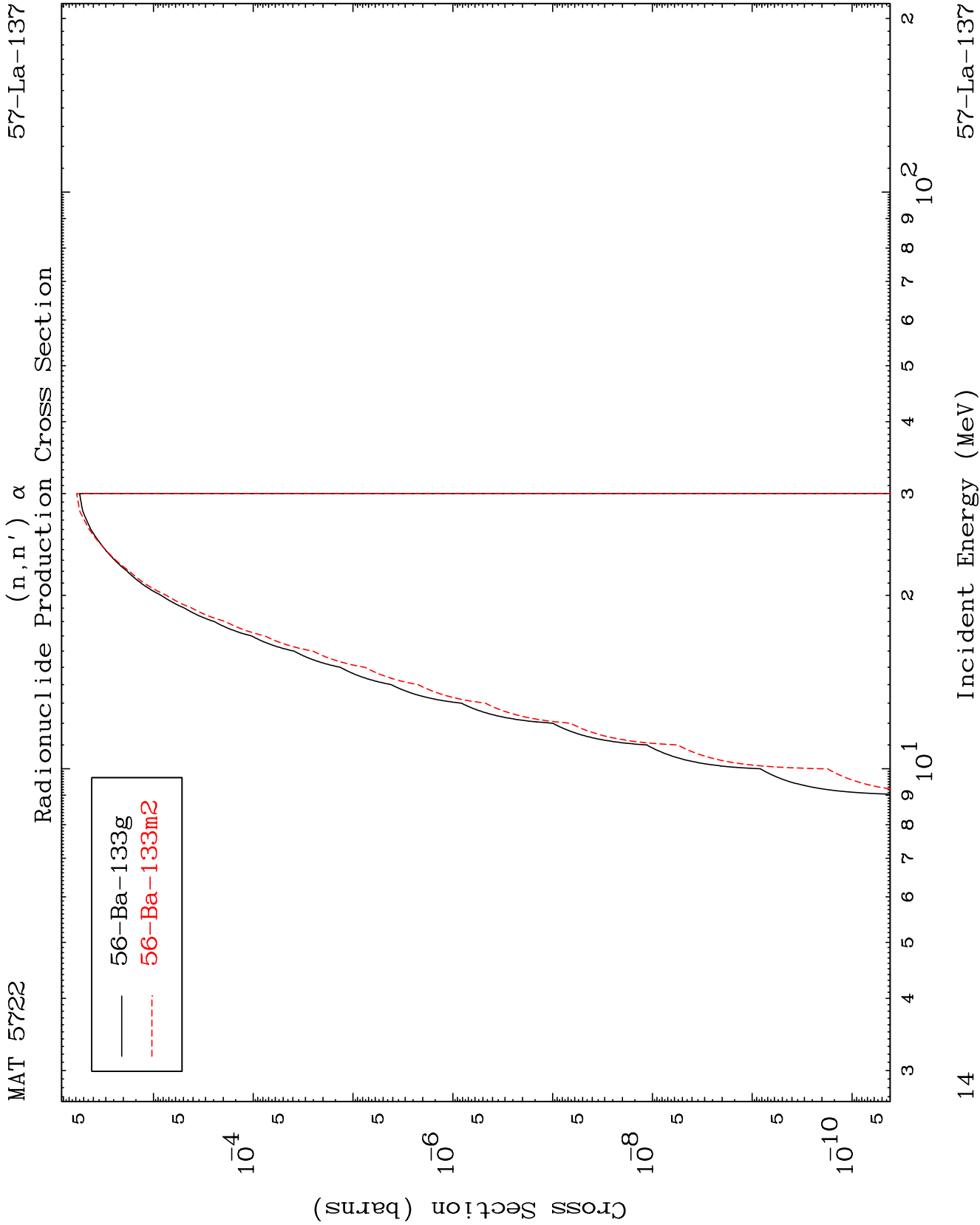
(n,3n)
Radionuclide Production Cross Section



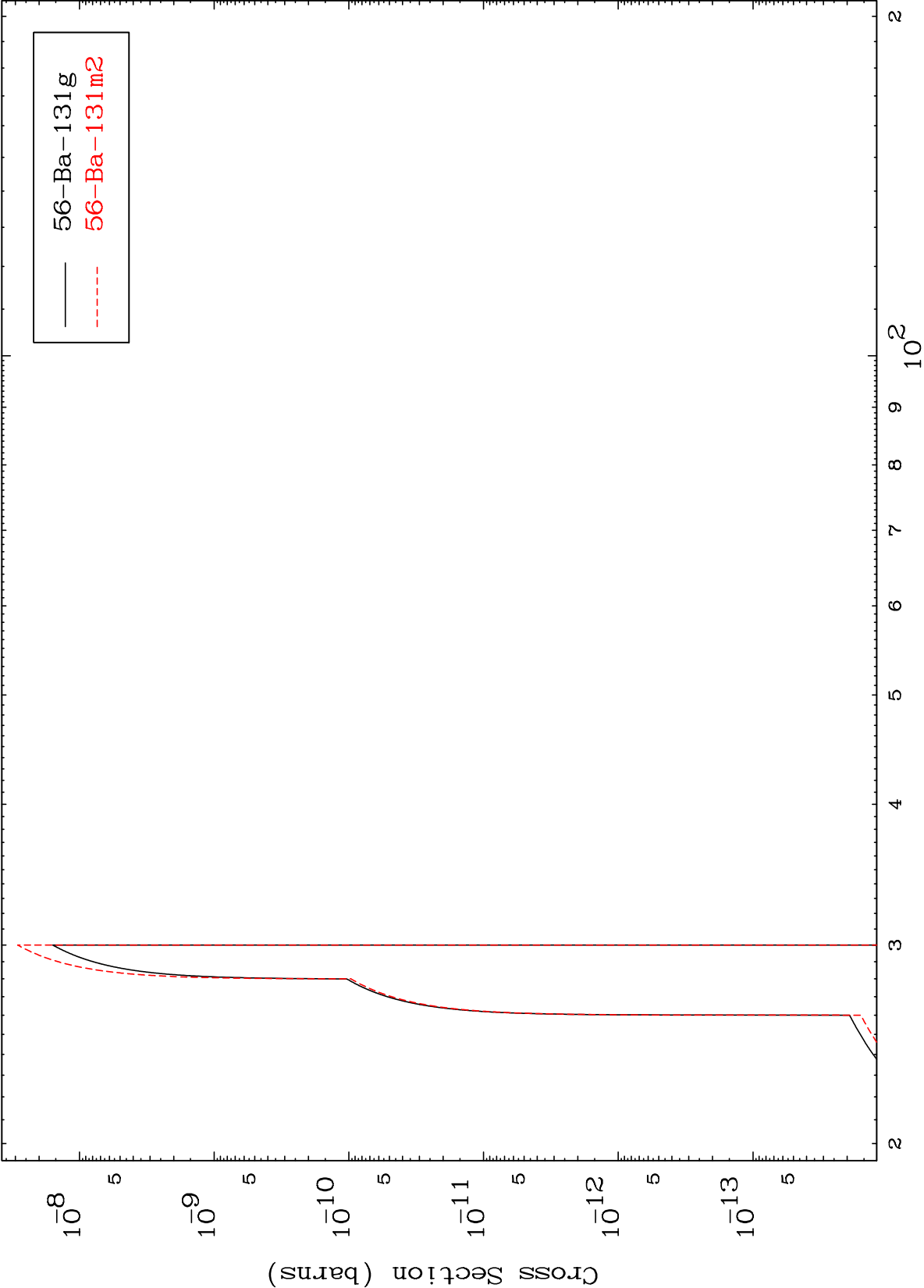
57-La-137

Incident Energy (MeV)

13



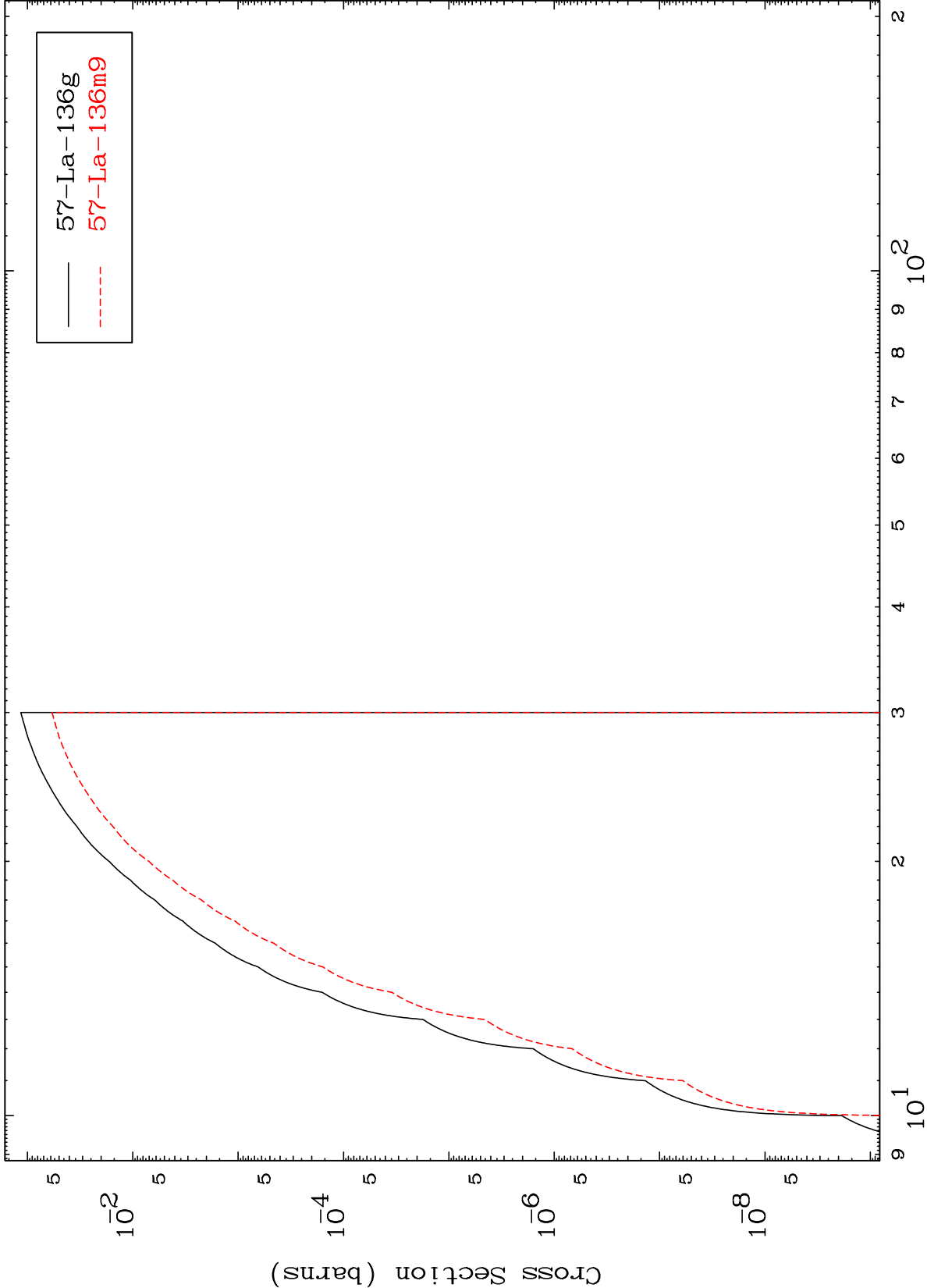
Radionuclide Production Cross Section



MAT 5722

57-La-137

(n,n') p
Radionuclide Production Cross Section



57-La-137

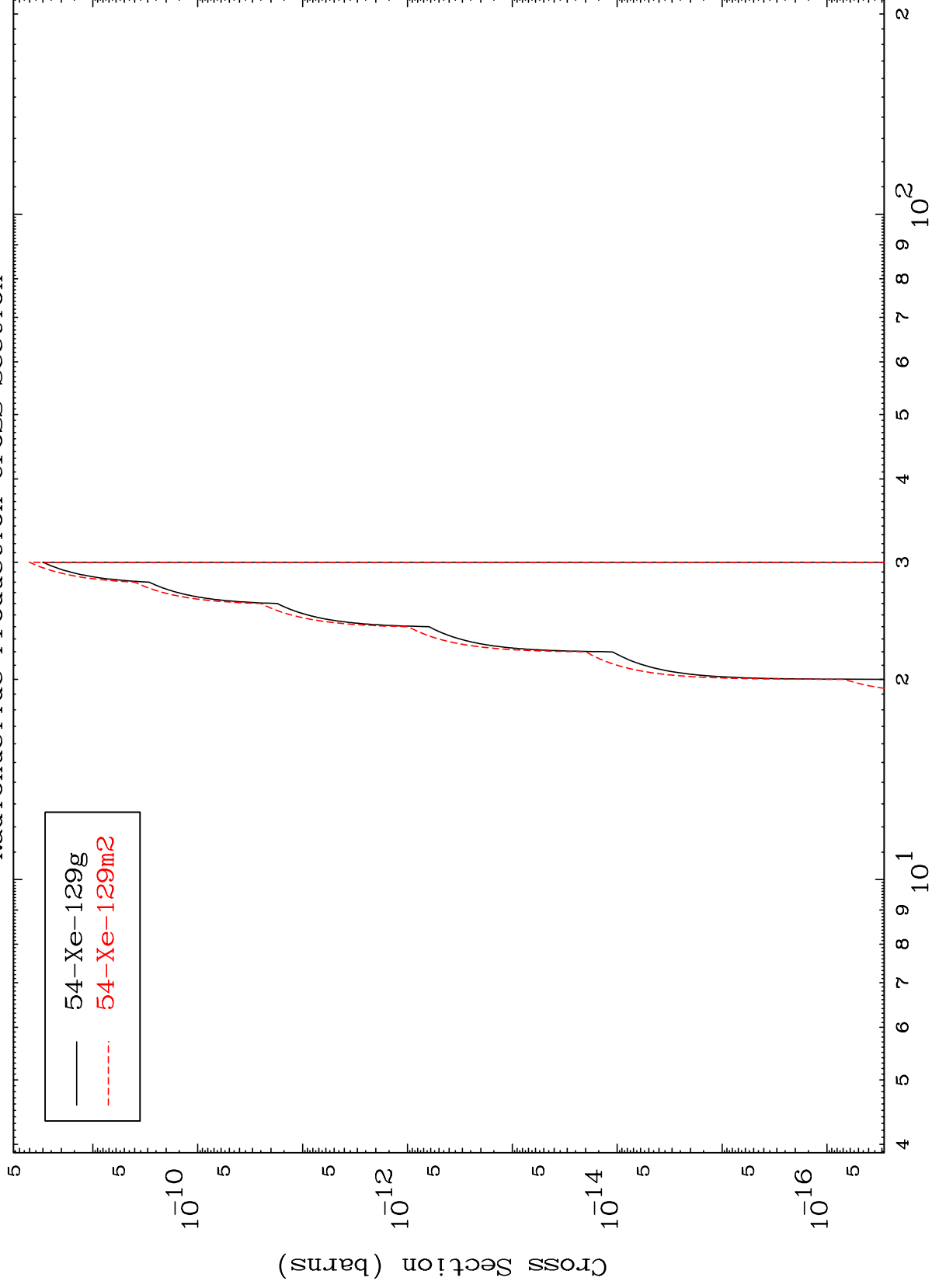
Incident Energy (MeV)

16

MAT 5722

57-La-137

(n,n') 2α
Radionuclide Production Cross Section



54-Xe-129g
54-Xe-129m2

57-La-137

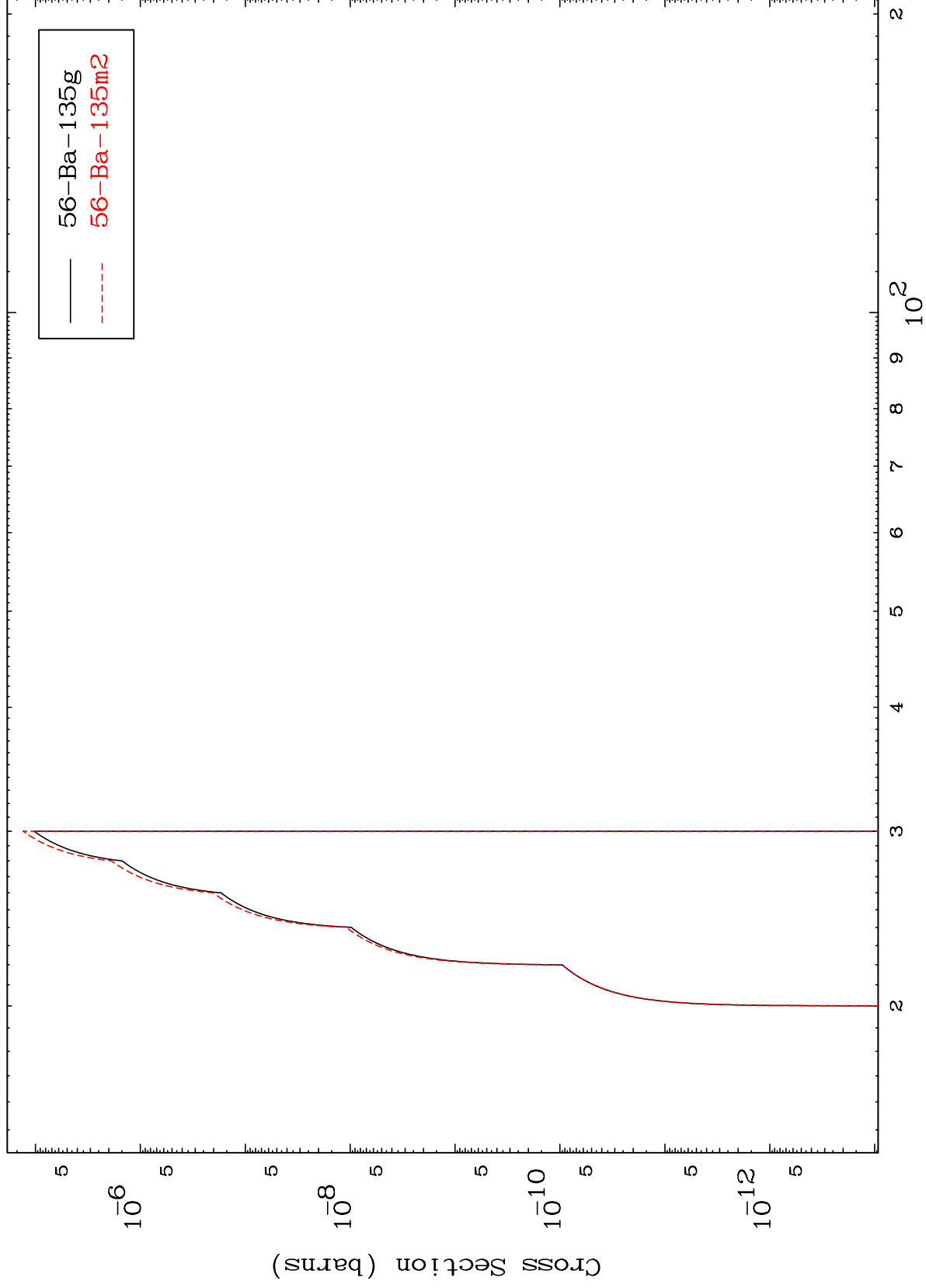
Incident Energy (MeV)

17

MAT 5722

57-La-137

(n,2n) p
Radionuclide Production Cross Section



18

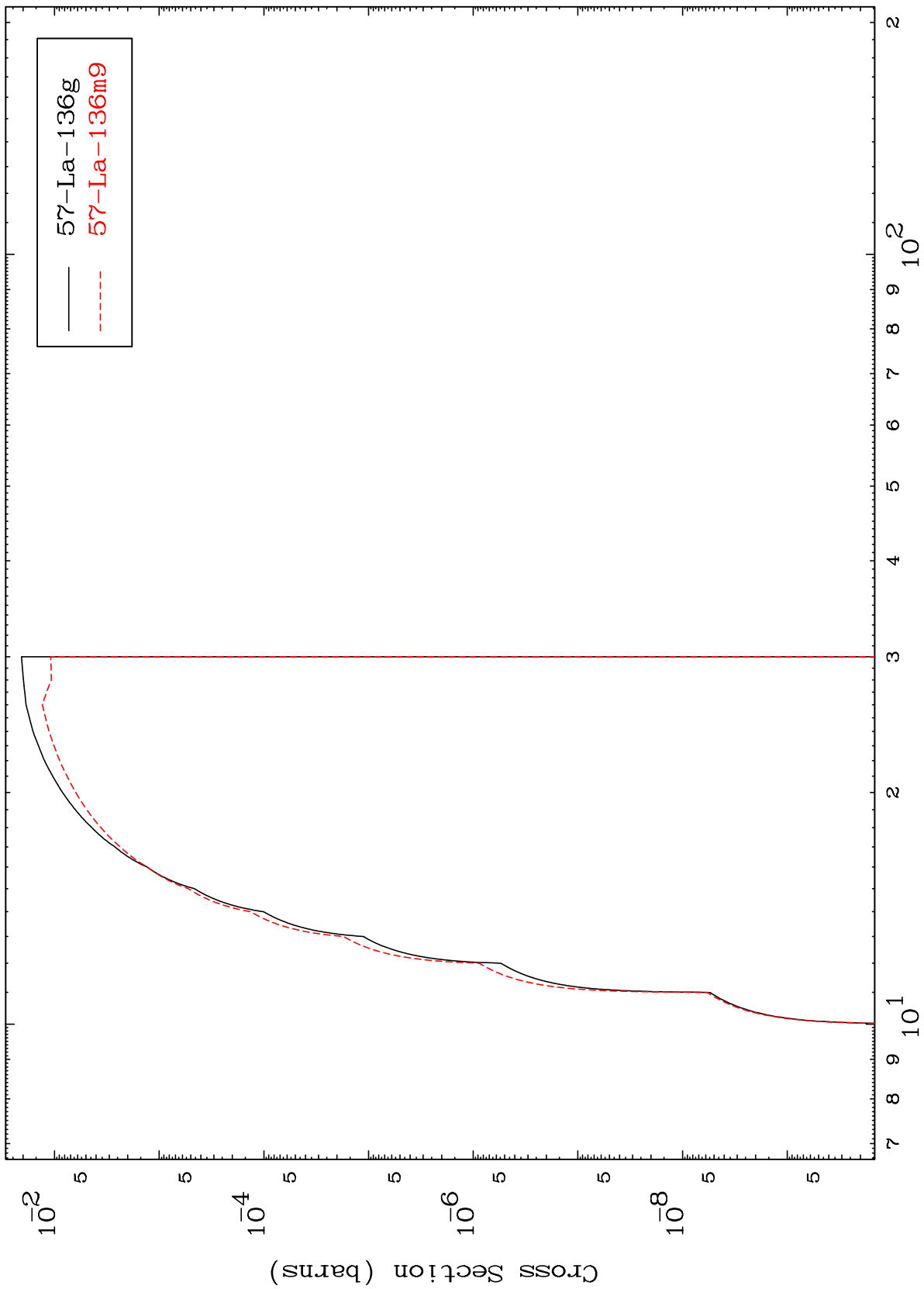
Incident Energy (MeV)

57-La-137

MAT 5722

57-La-137

(n,d)
Radionuclide Production Cross Section



57-La-137

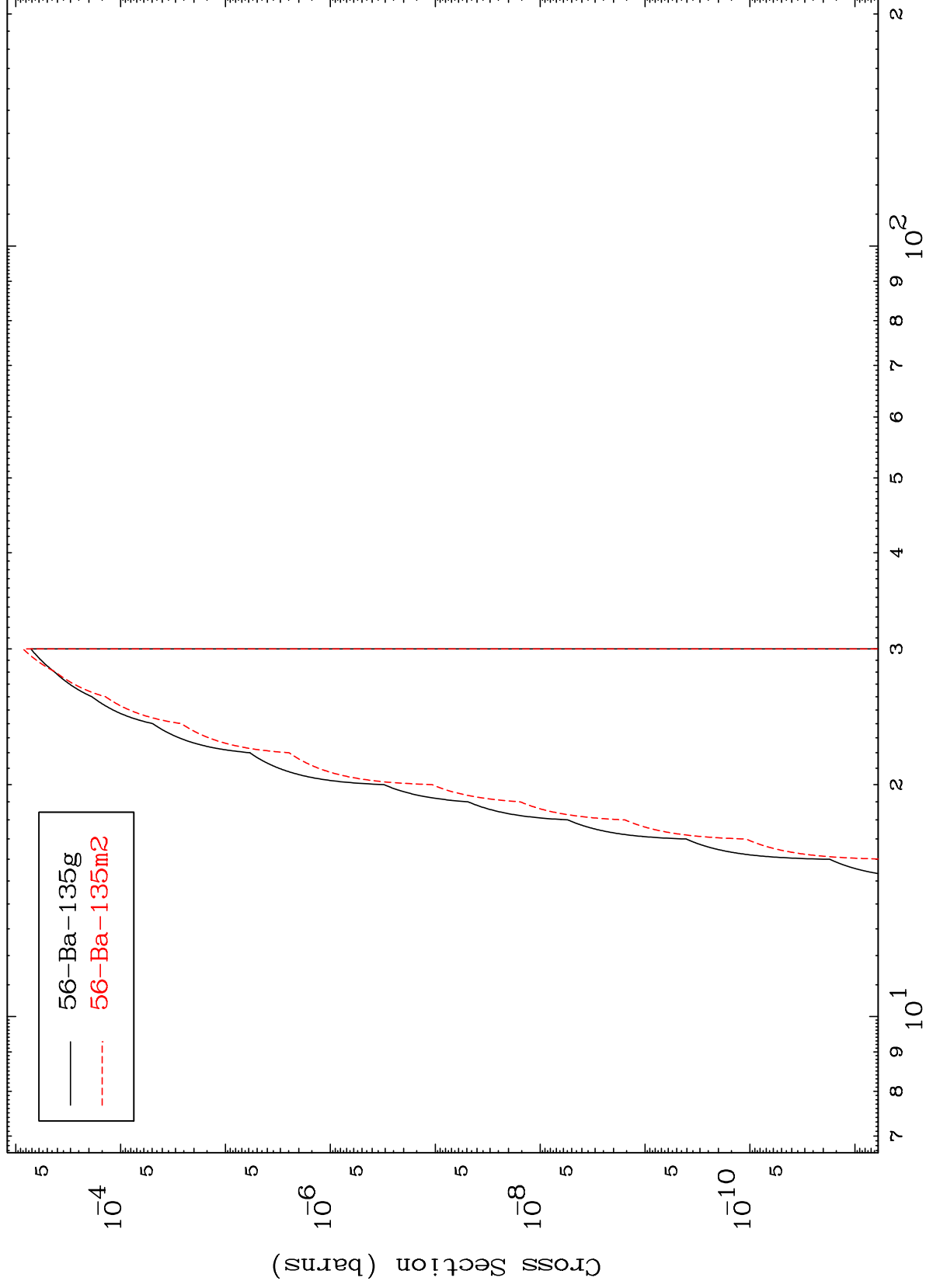
Incident Energy (MeV)

19

MAT 5722

57-La-137

Radionuclide Production Cross Section
(n,He-3)



57-La-137

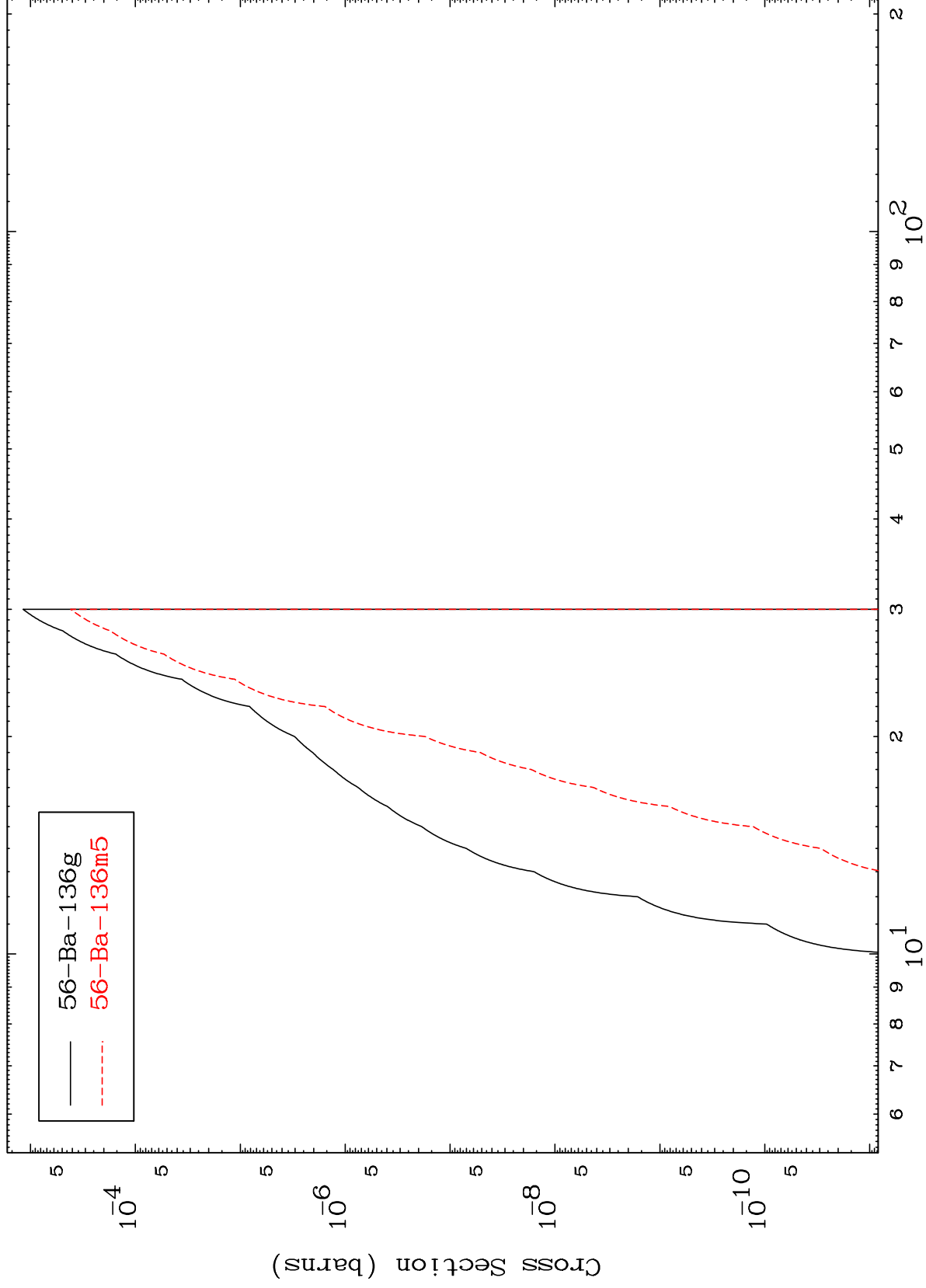
Incident Energy (MeV)

20

MAT 5722

57-La-137

(n,2p)
Radionuclide Production Cross Section



57-La-137

Incident Energy (MeV)

21

(n,p) d
Radionuclide Production Cross Section

