

Program EVALPLOT
(Version 2021-1)

by

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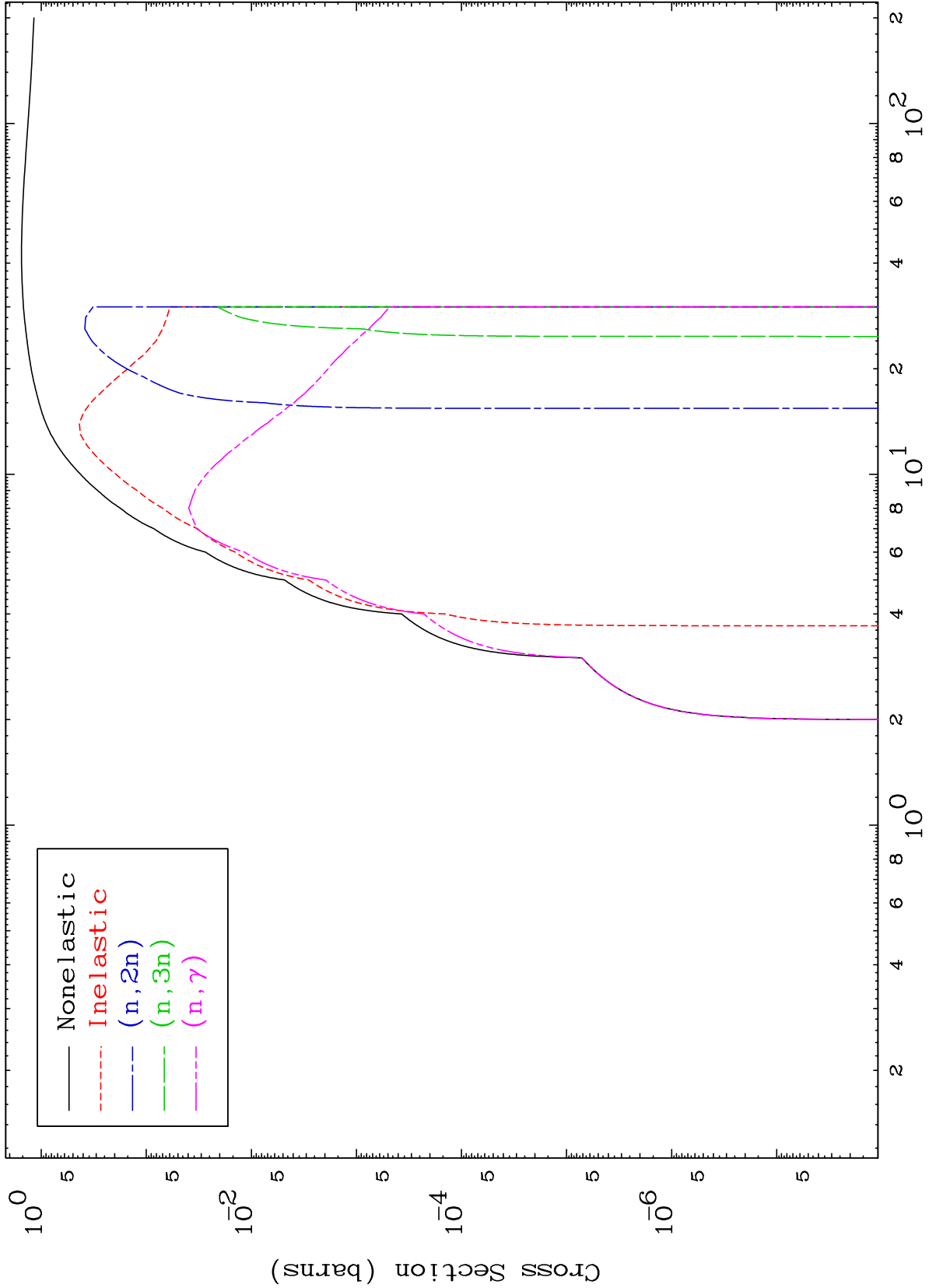
Press Mouse Button to Start

MAT 5696

Proton Major

57-La-128m

0 Kelvin Cross Sections



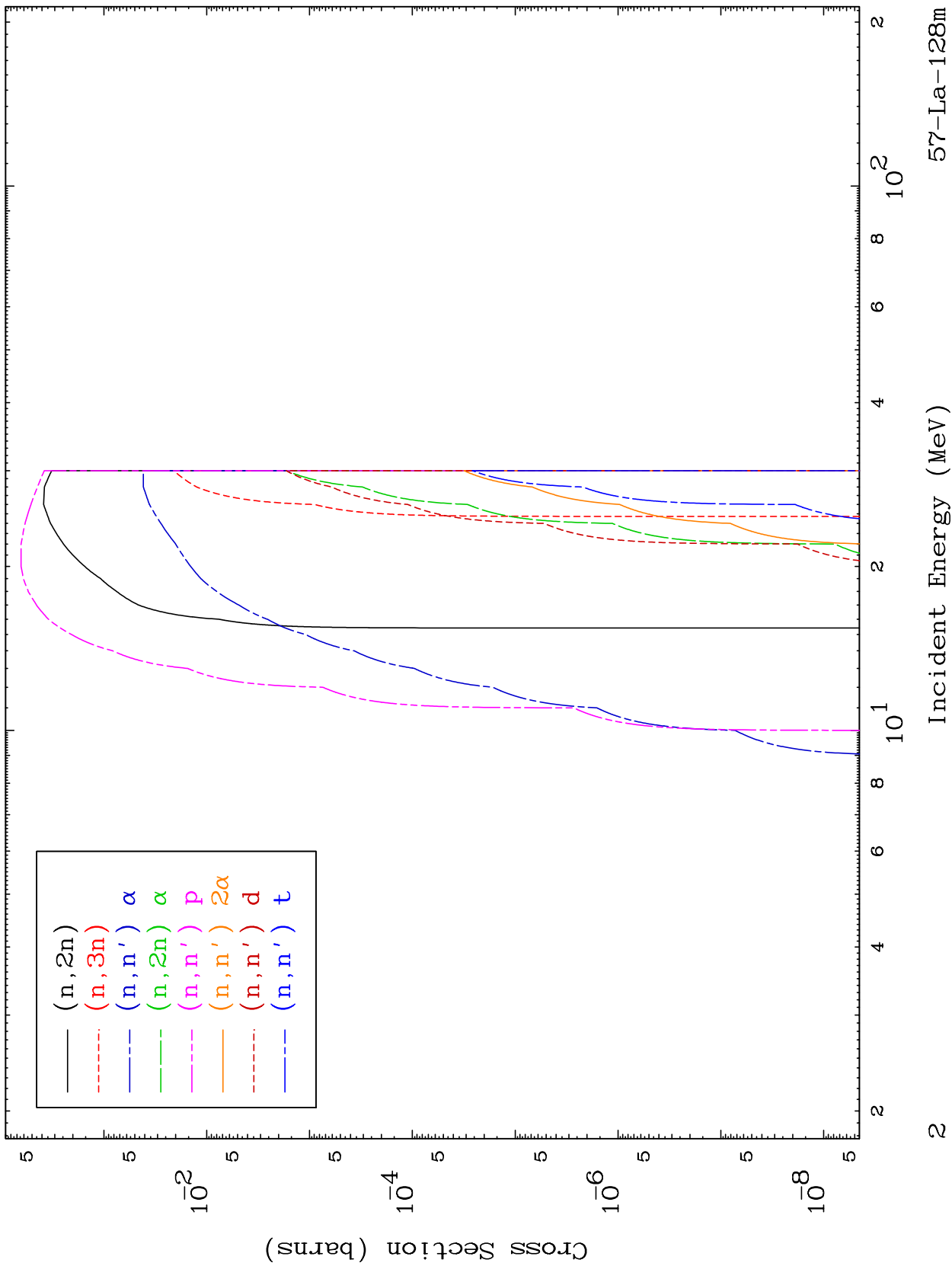
Incident Energy (MeV)

57-La-128m

MAT 5696

Proton Neutron Absorption
0 Kelvin Cross Sections

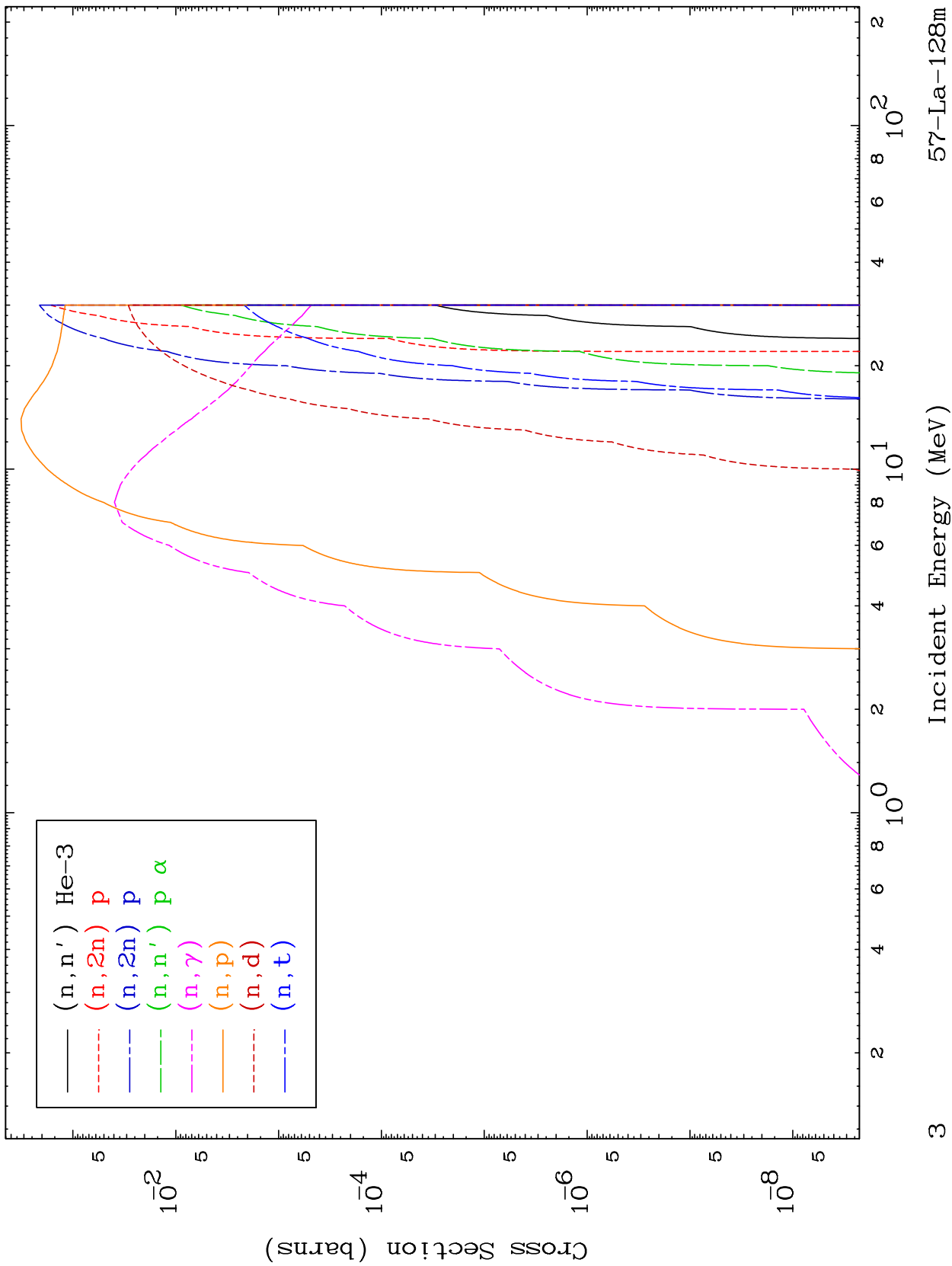
57-La-128m

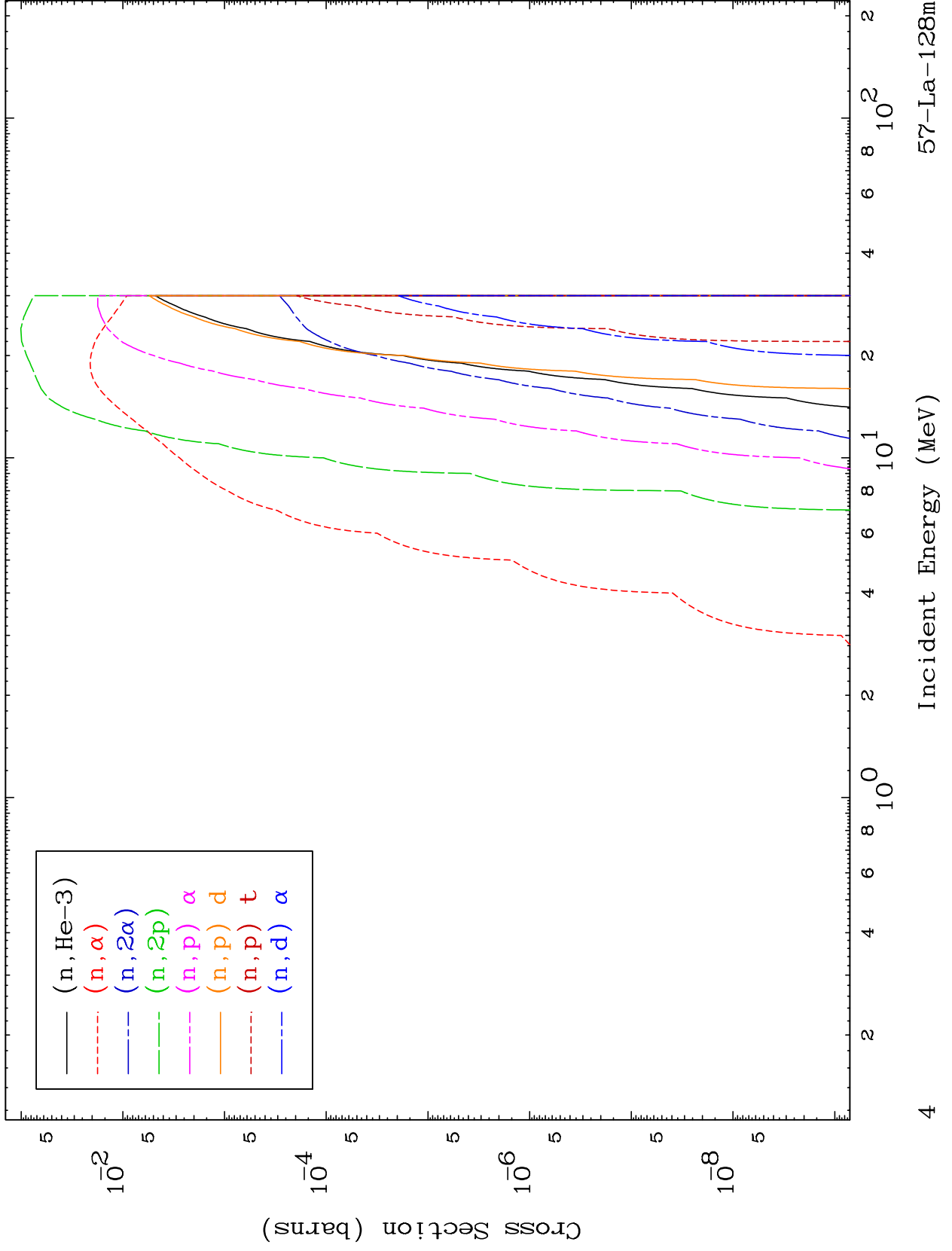


57-La-128m

Incident Energy (MeV)

2

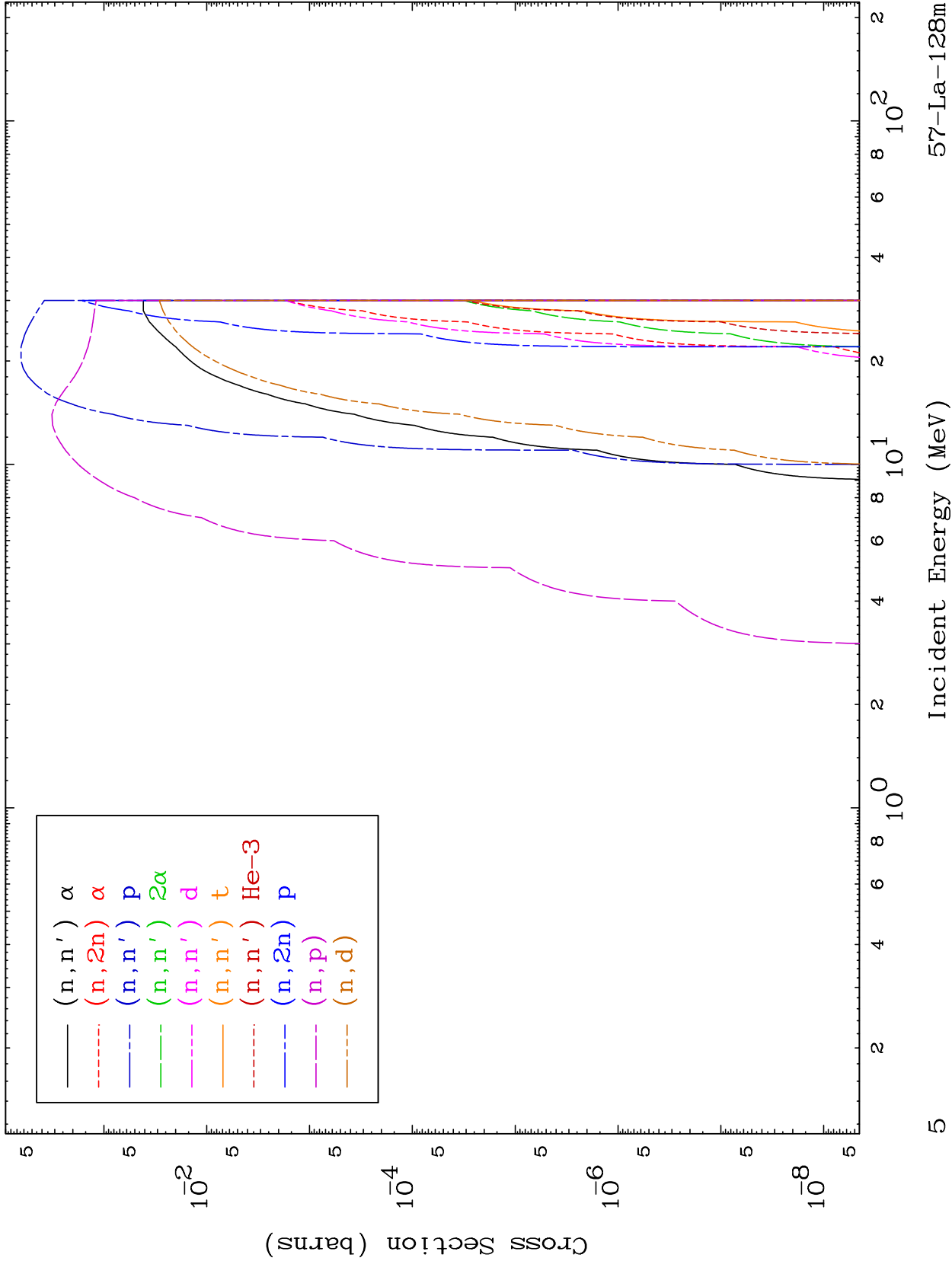


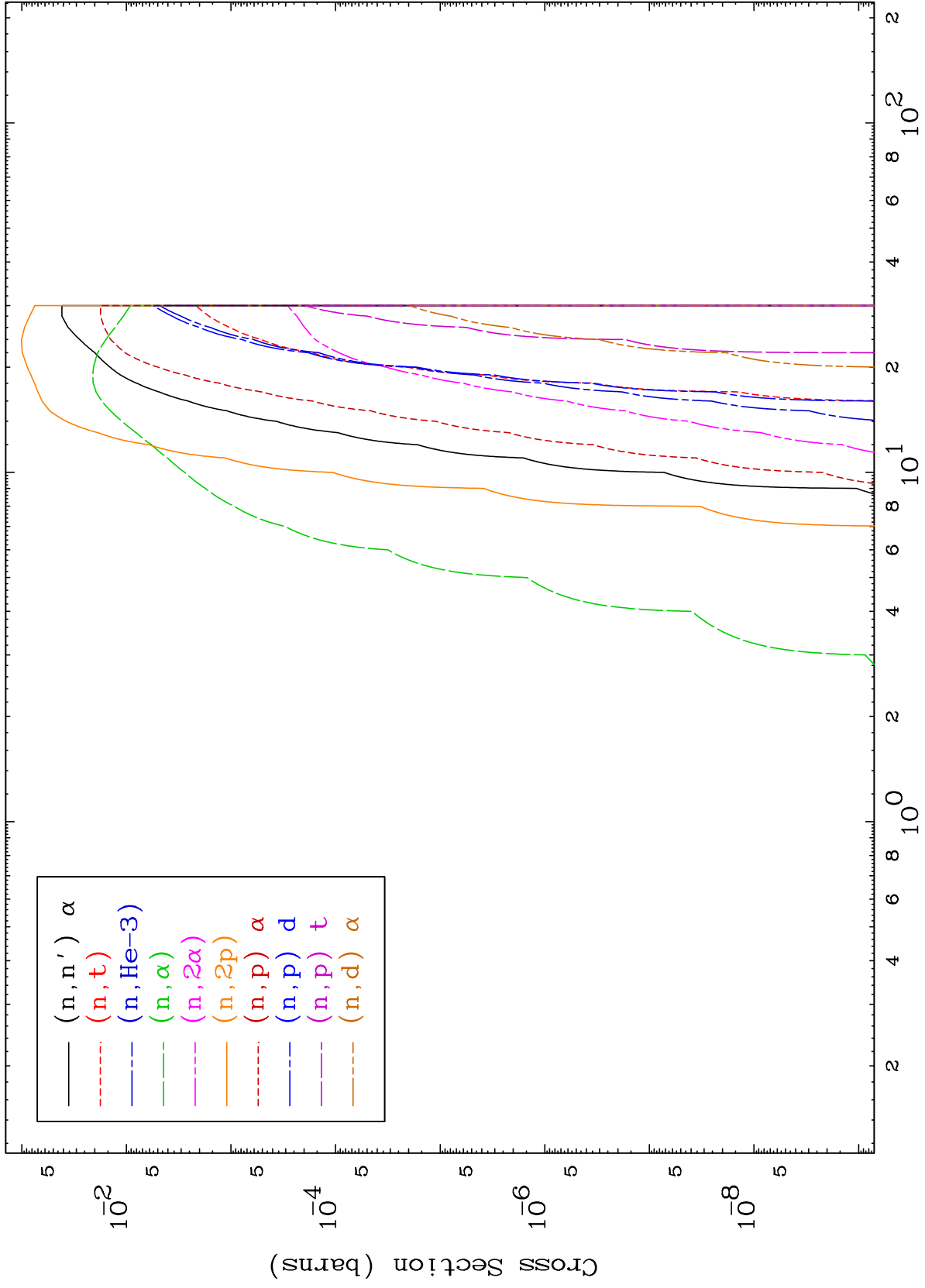


MAT 5696

Proton Charged Particle
0 Kelvin Cross Sections

57-La-128m



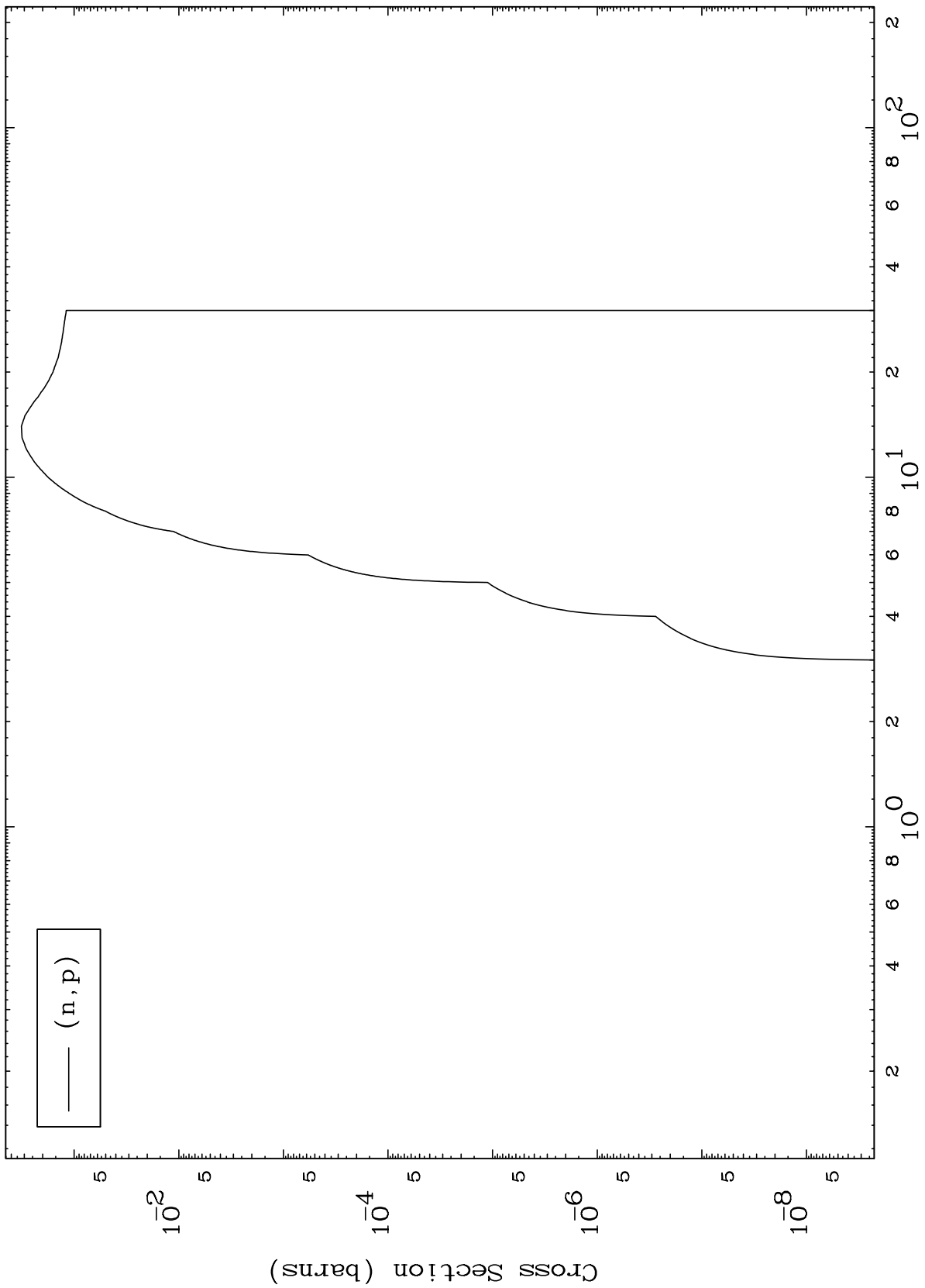


MAT 5696

(p,p) Levels

57-La-128m

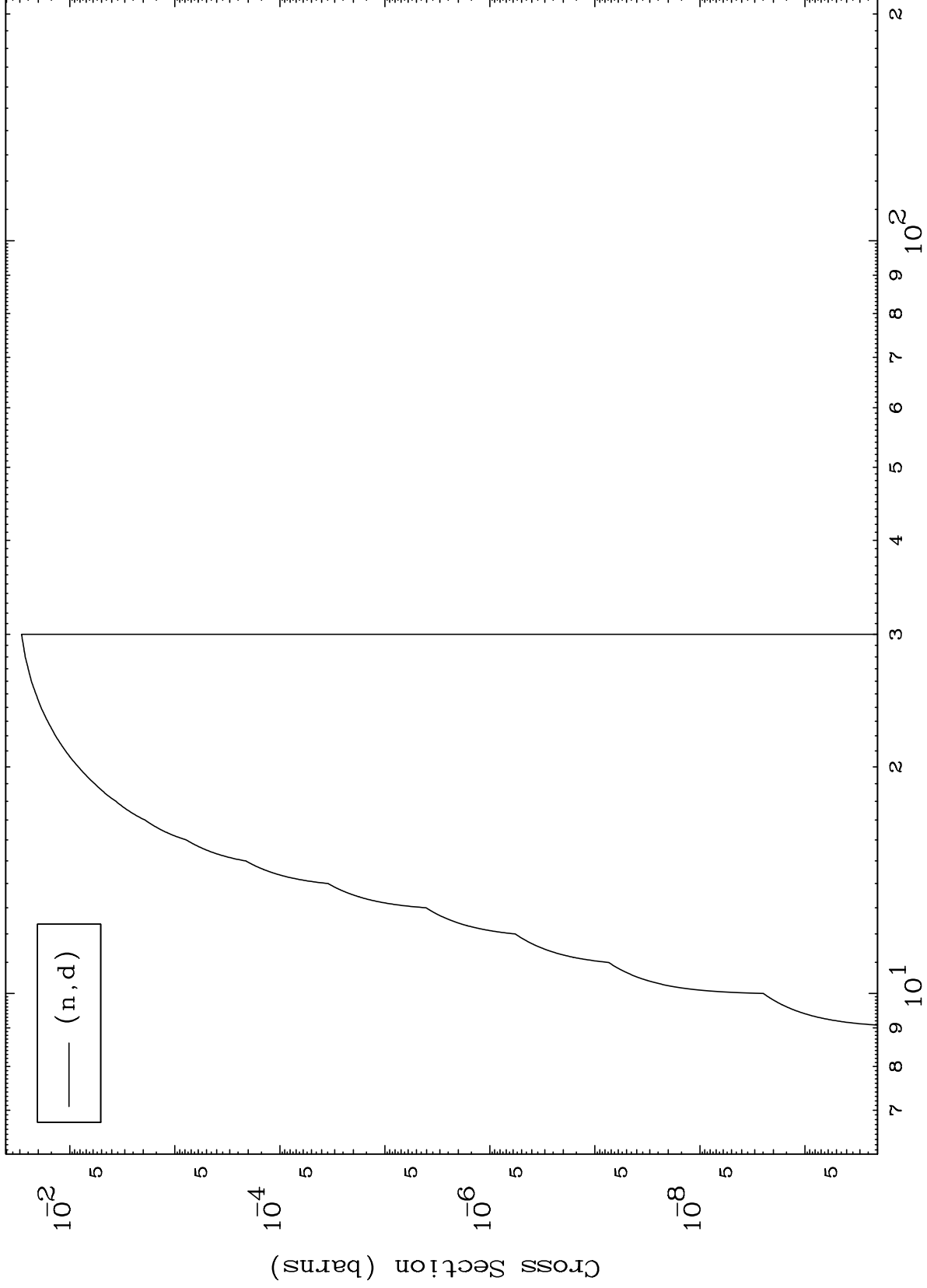
0 Kelvin Cross Sections



MAT 5696

(p,d) Levels
0 Kelvin Cross Sections

57-La-128m



8

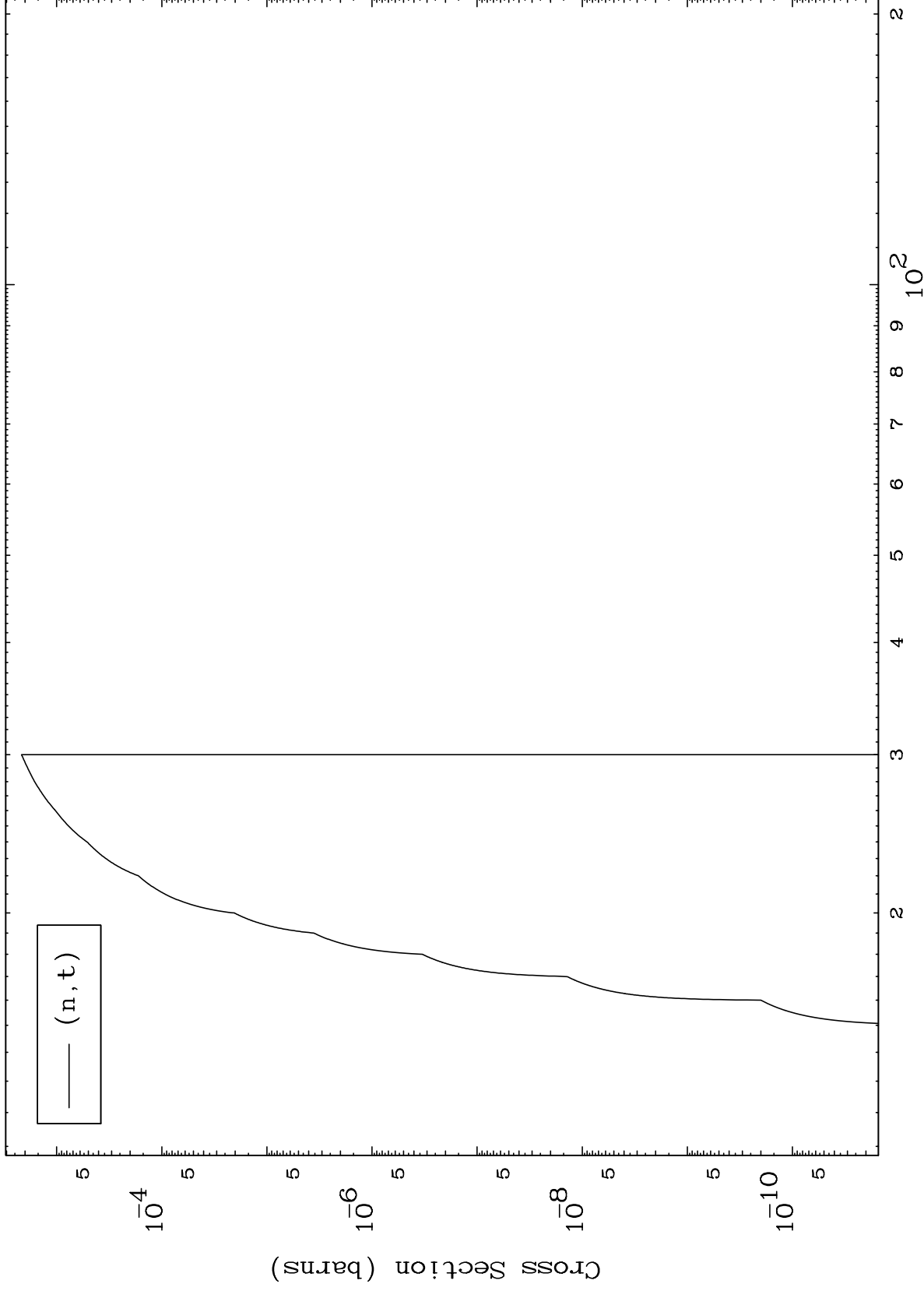
Incident Energy (MeV)

57-La-128m

MAT 5696

(p,t) Levels
0 Kelvin Cross Sections

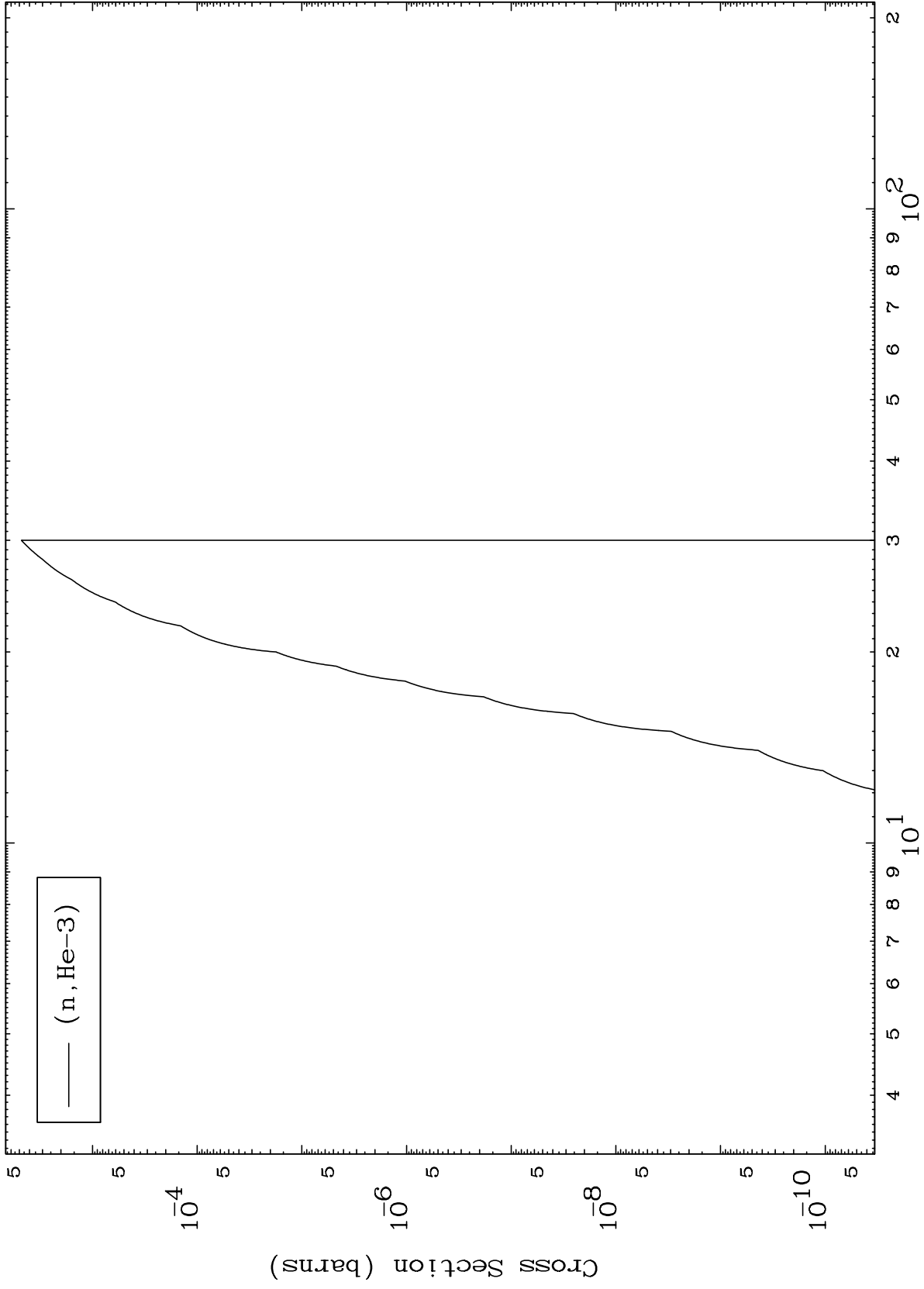
57-La-128m



MAT 5696

(p,He3) Levels
0 Kelvin Cross Sections

57-La-128m



10

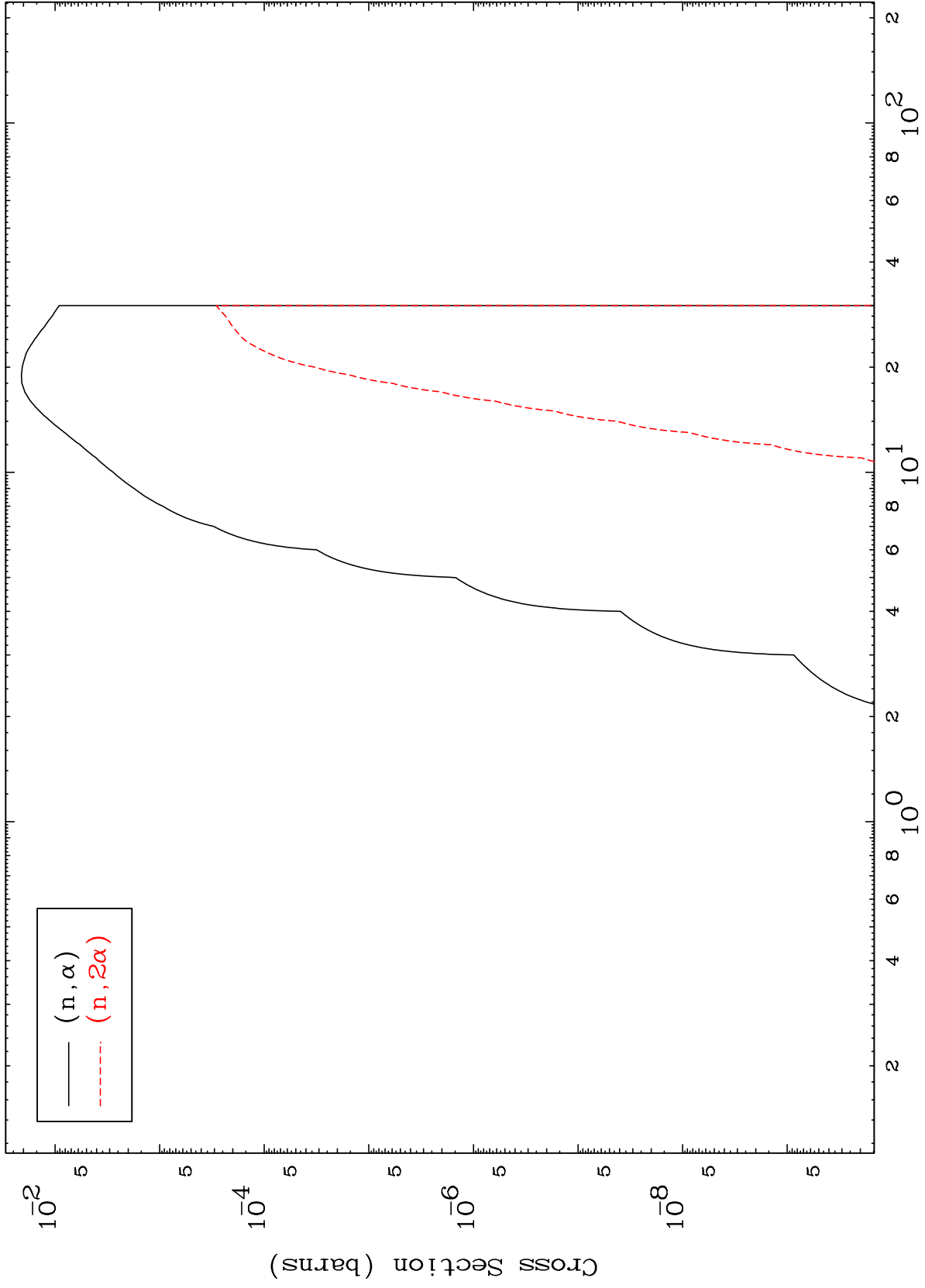
Incident Energy (MeV)

57-La-128m

MAT 5696

(p, α) Levels
0 Kelvin Cross Sections

57-La-128m

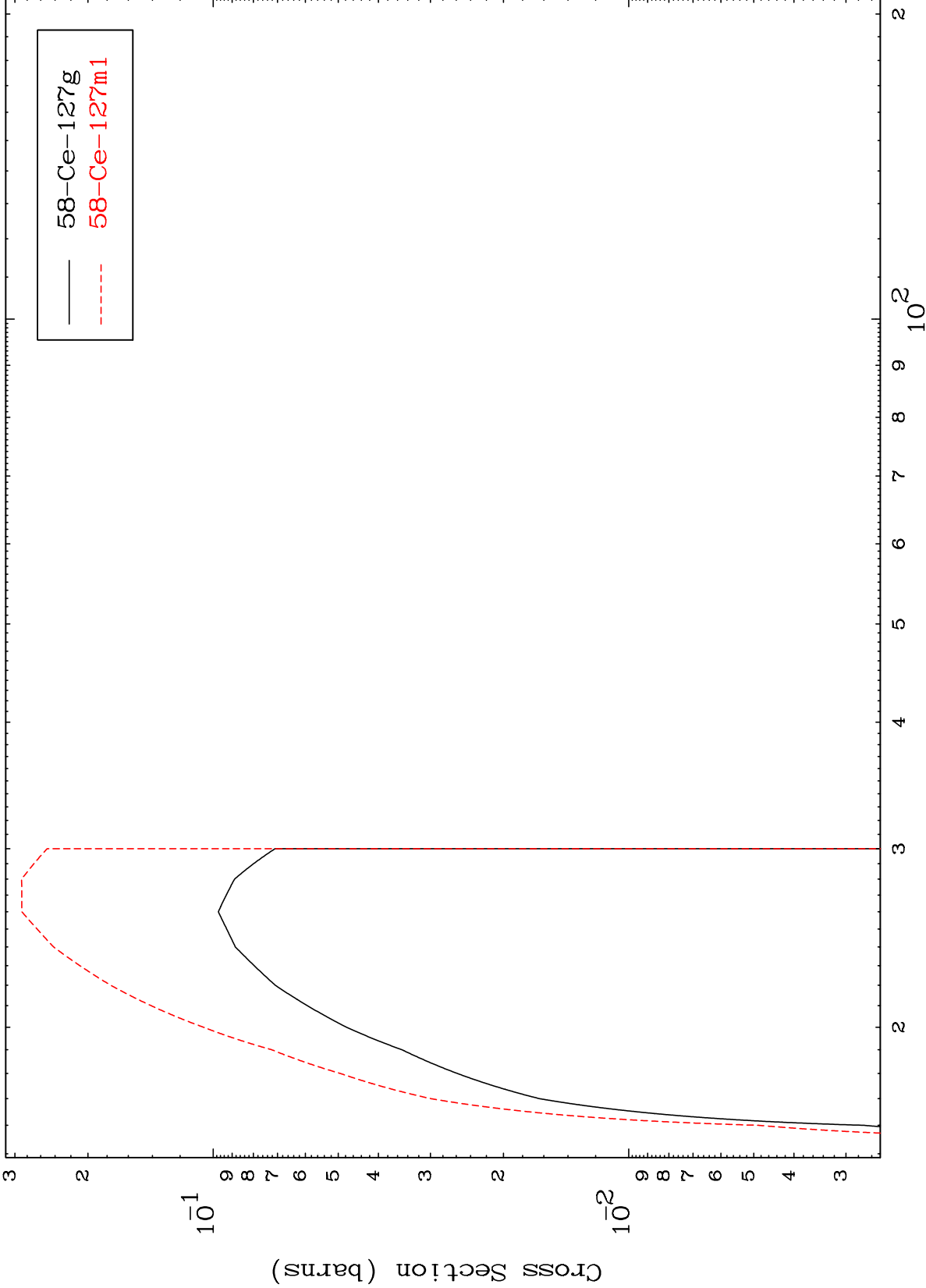


MAT 5696

(n,2n)

57-La-128m

Radionuclide Production Cross Section



58-Ce-127g
58-Ce-127m1

12

Incident Energy (MeV)

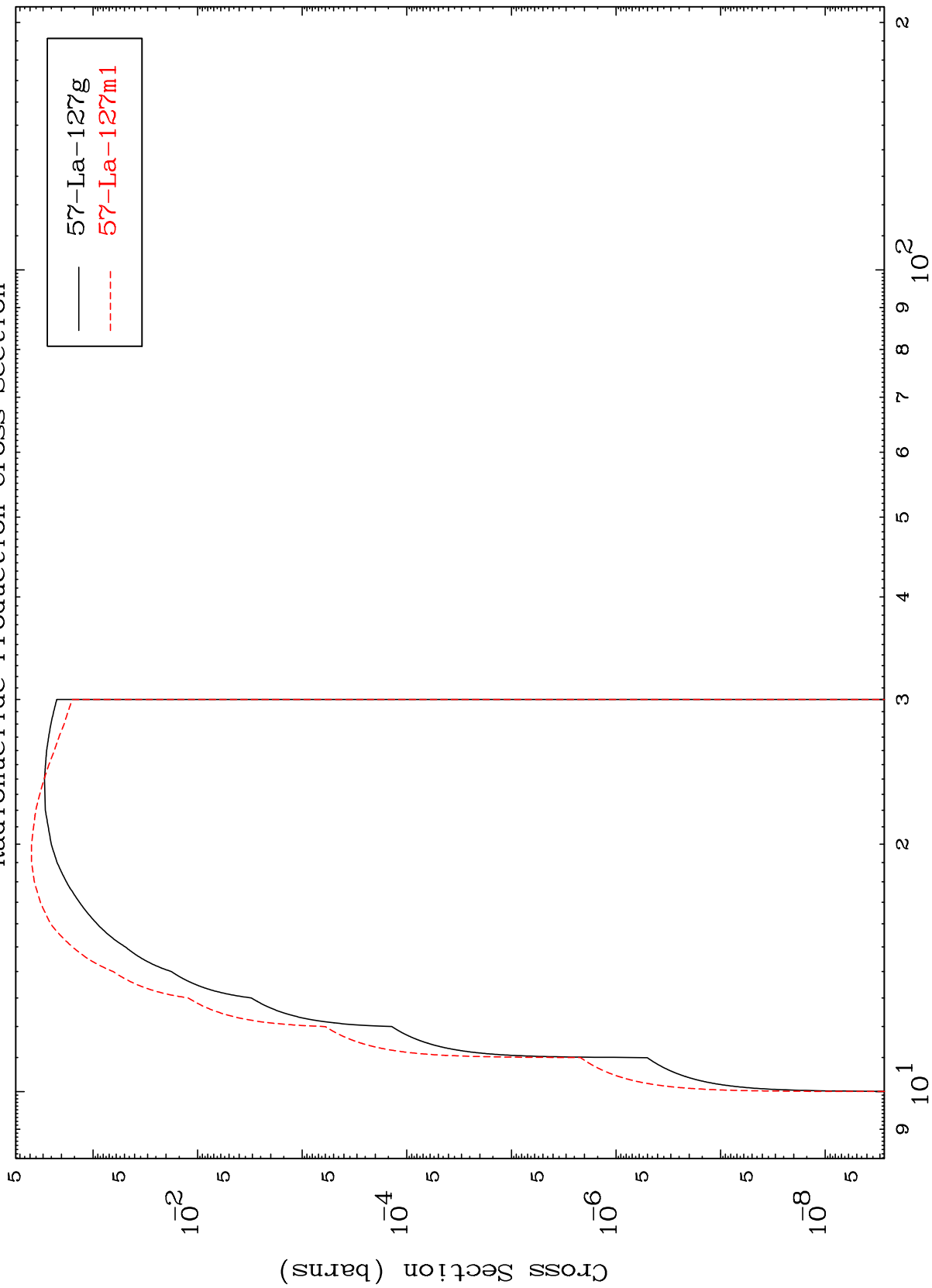
57-La-128m

MAT 5696

(n,n') p

57-La-128m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

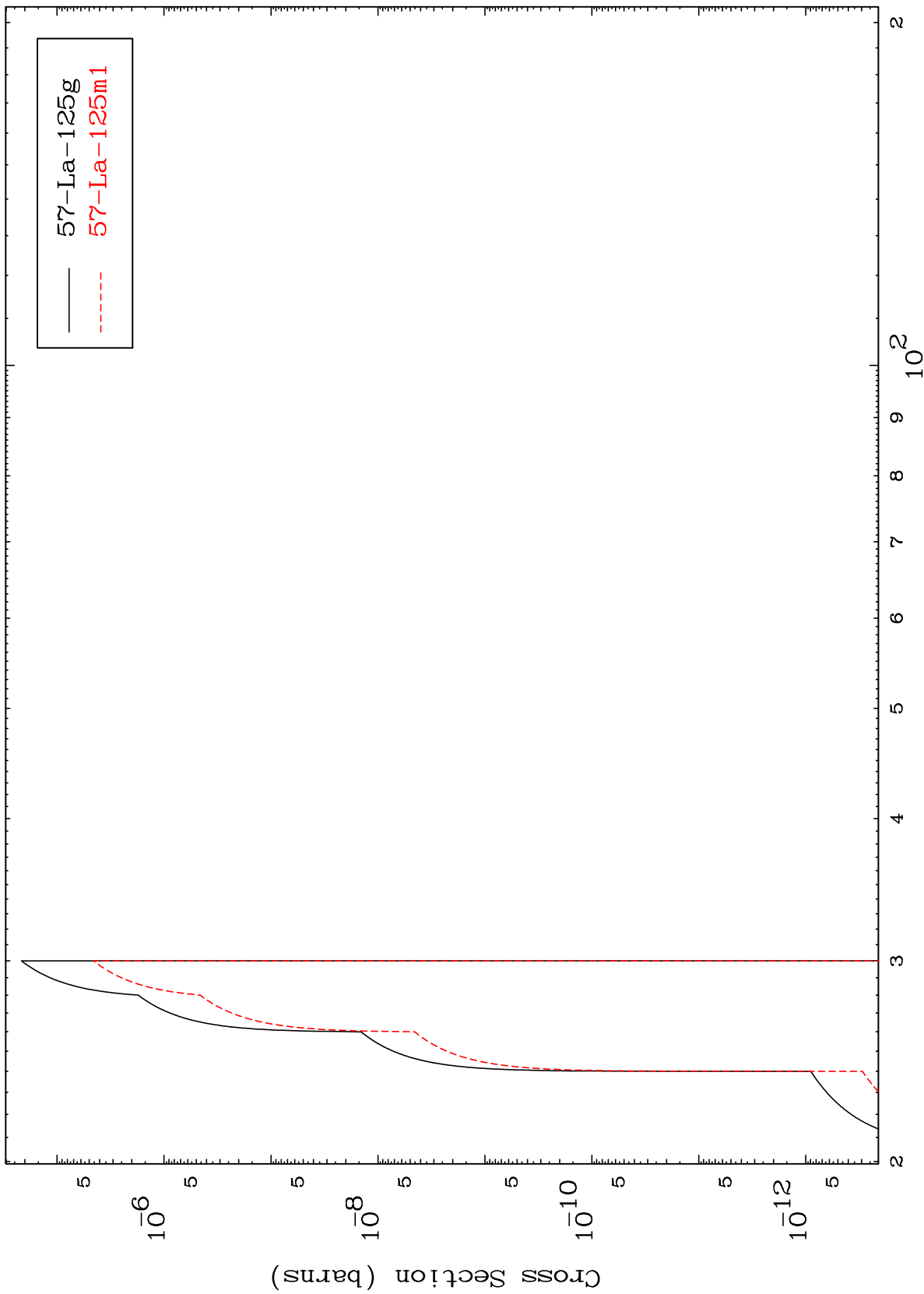
57-La-128m

MAT 5696

(n,n') t

57-La-128m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

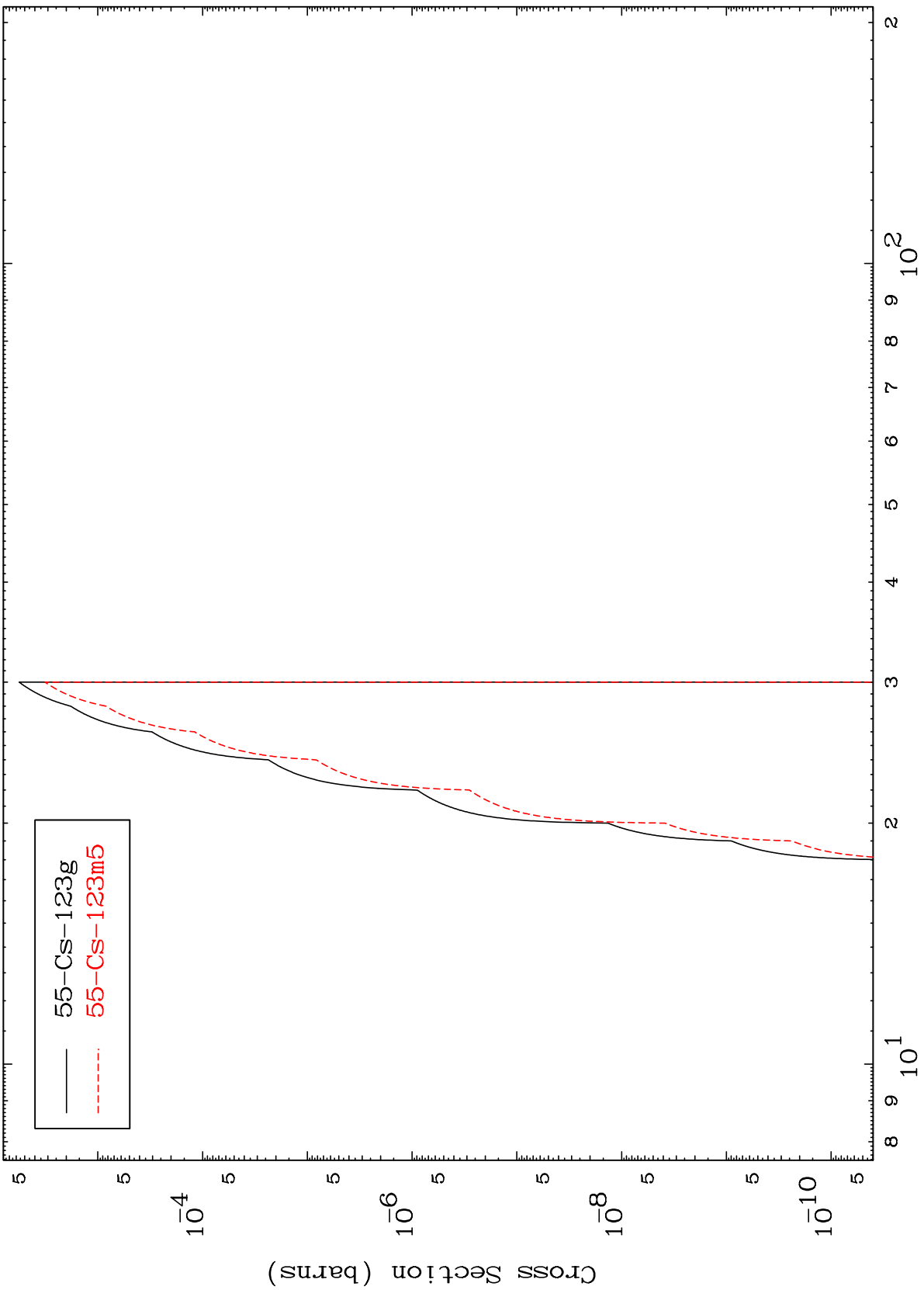
57-La-128m

MAT 5696

(n,n') p α

57-La-128m

Radionuclide Production Cross Section



15

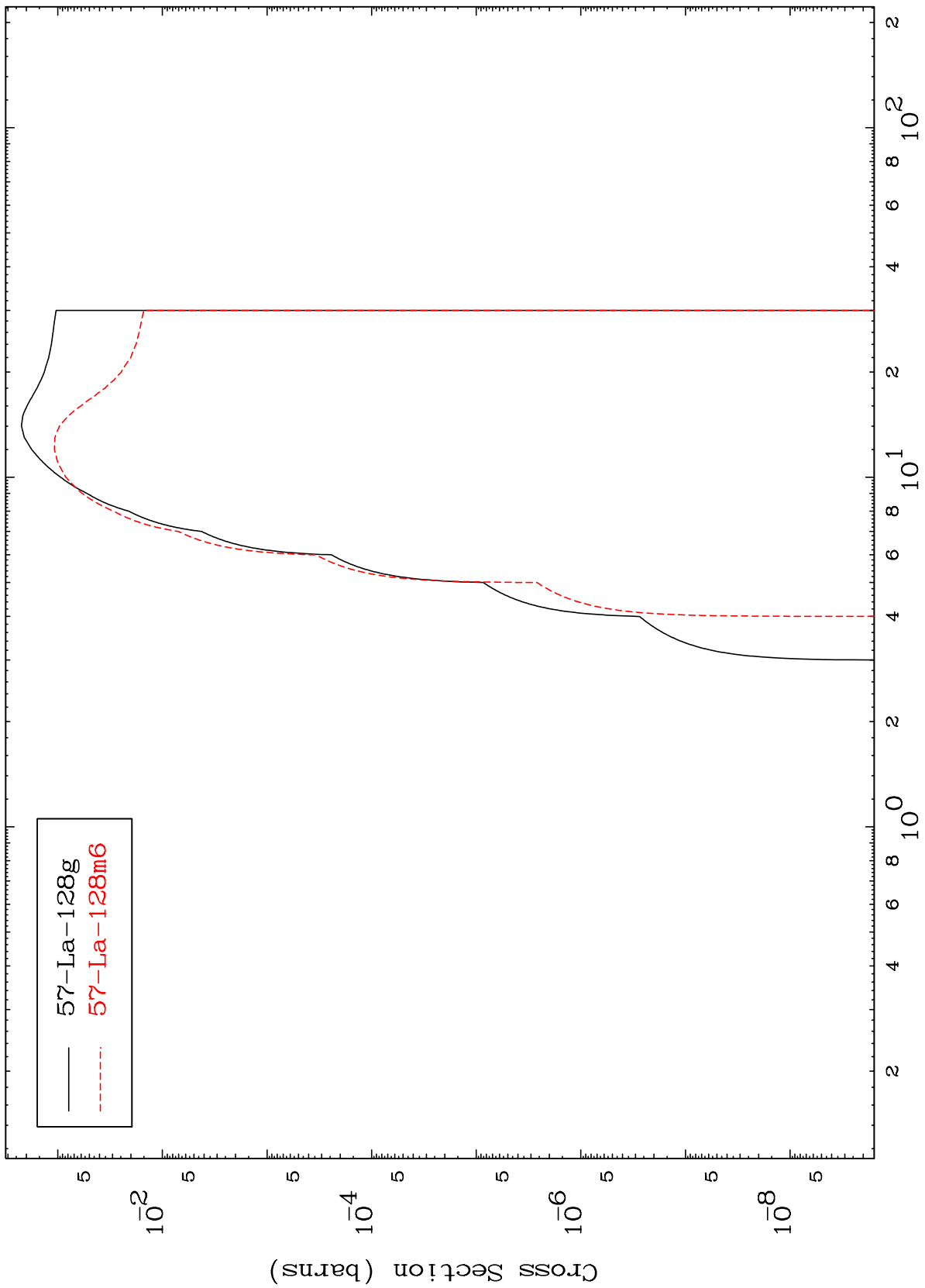
Incident Energy (MeV)

57-La-128m

MAT 5696

57-La-128m

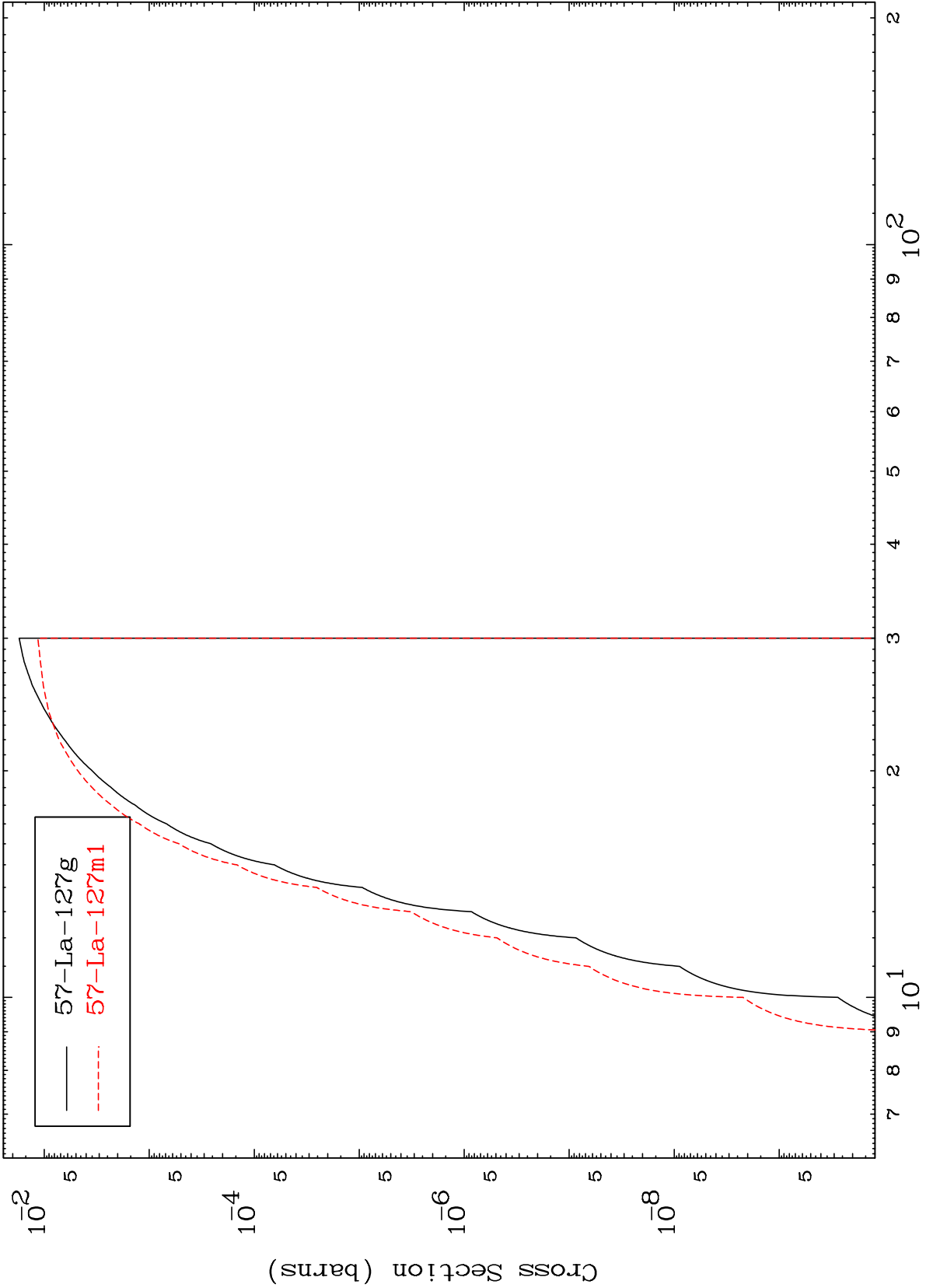
Radionuclide Production Cross Section



MAT 5696

57-La-128m

(n,d)
Radionuclide Production Cross Section



17

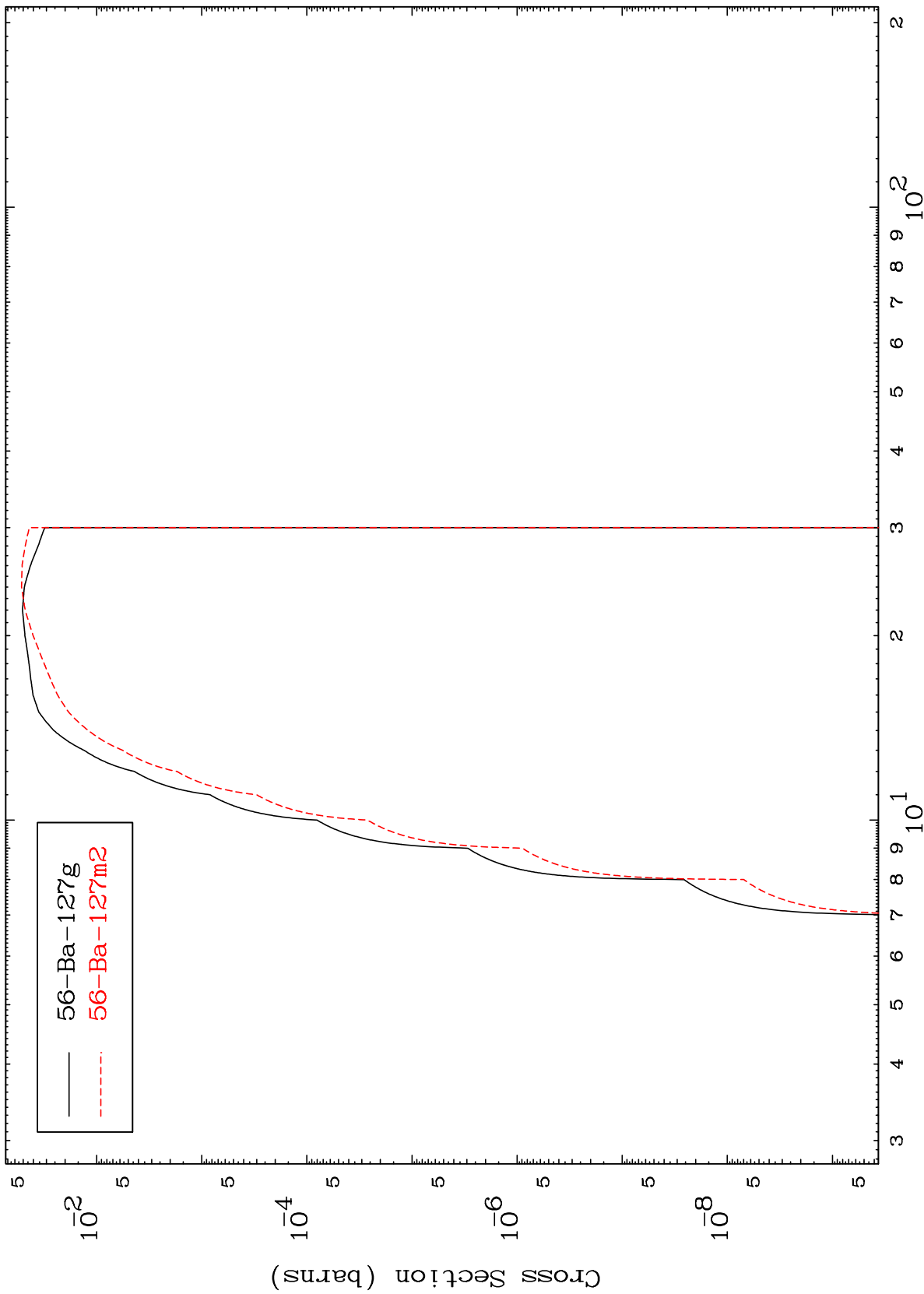
Incident Energy (MeV)

57-La-128m

MAT 5696

57-La-128m

(n,2p)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

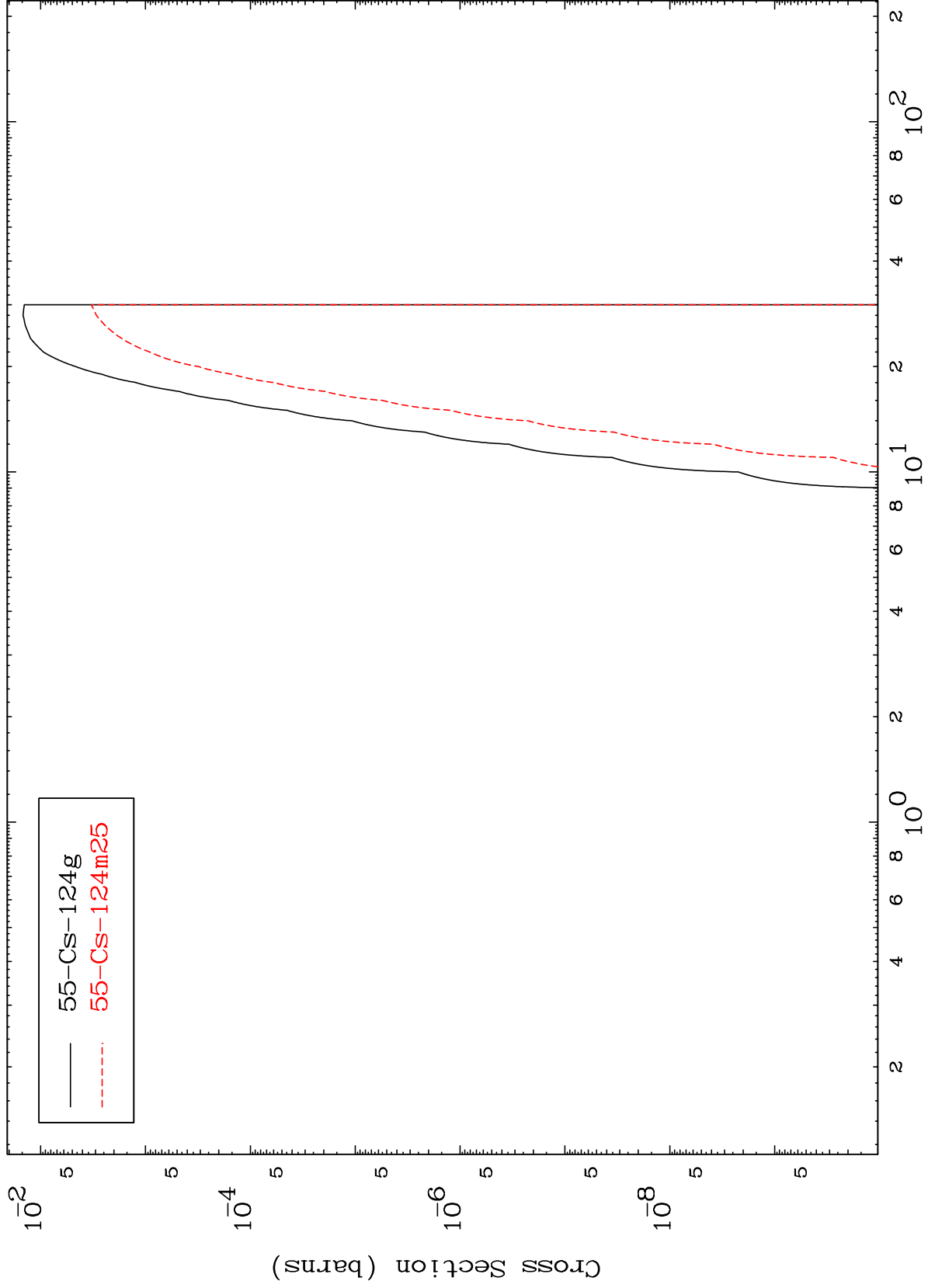
57-La-128m

MAT 5696

(n,p) α

57-La-128m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

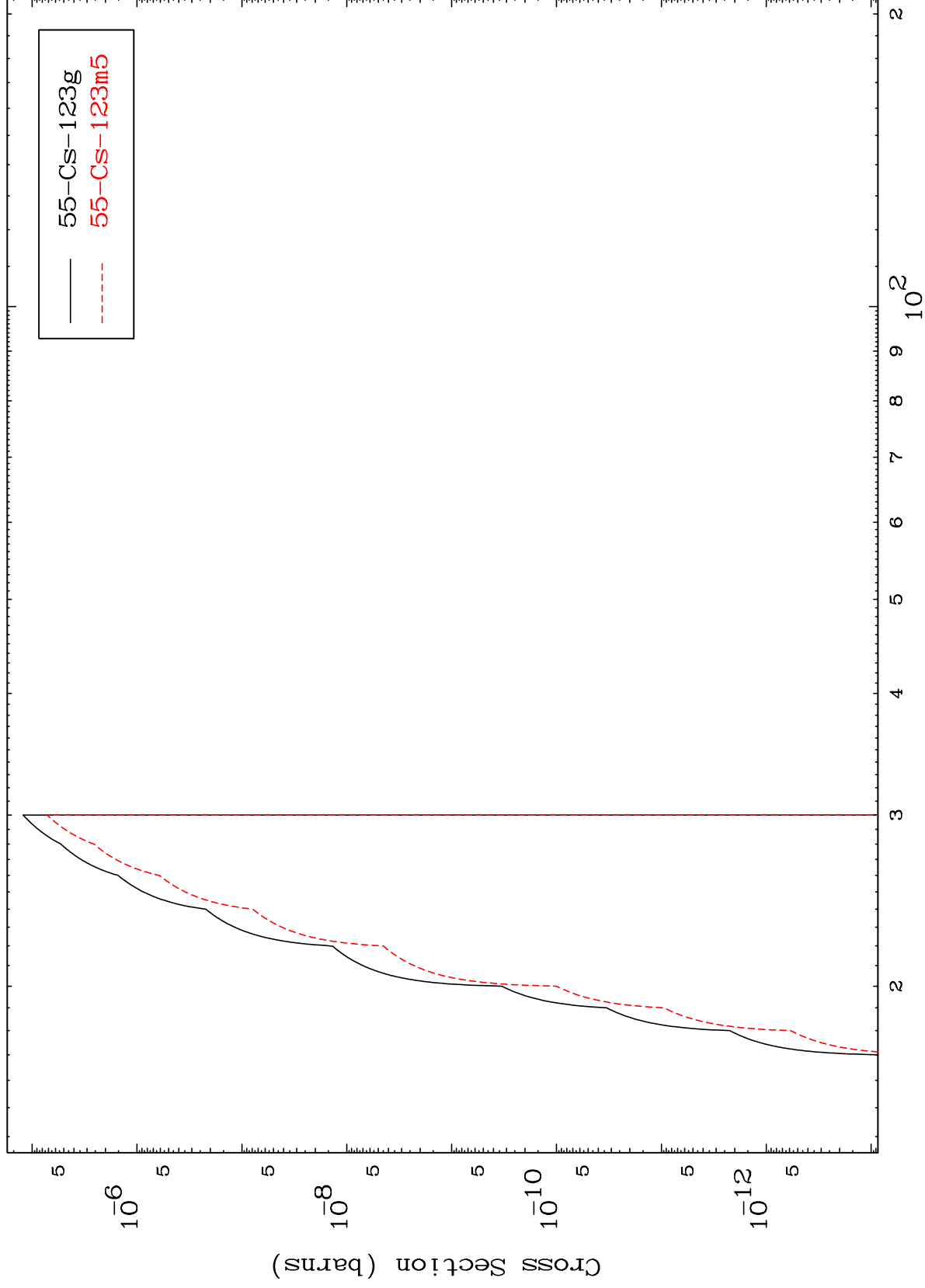
57-La-128m

MAT 5696

(n,d) α

57-La-128m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-128m