

Program EVALPLOT
(Version 2021-1)

by

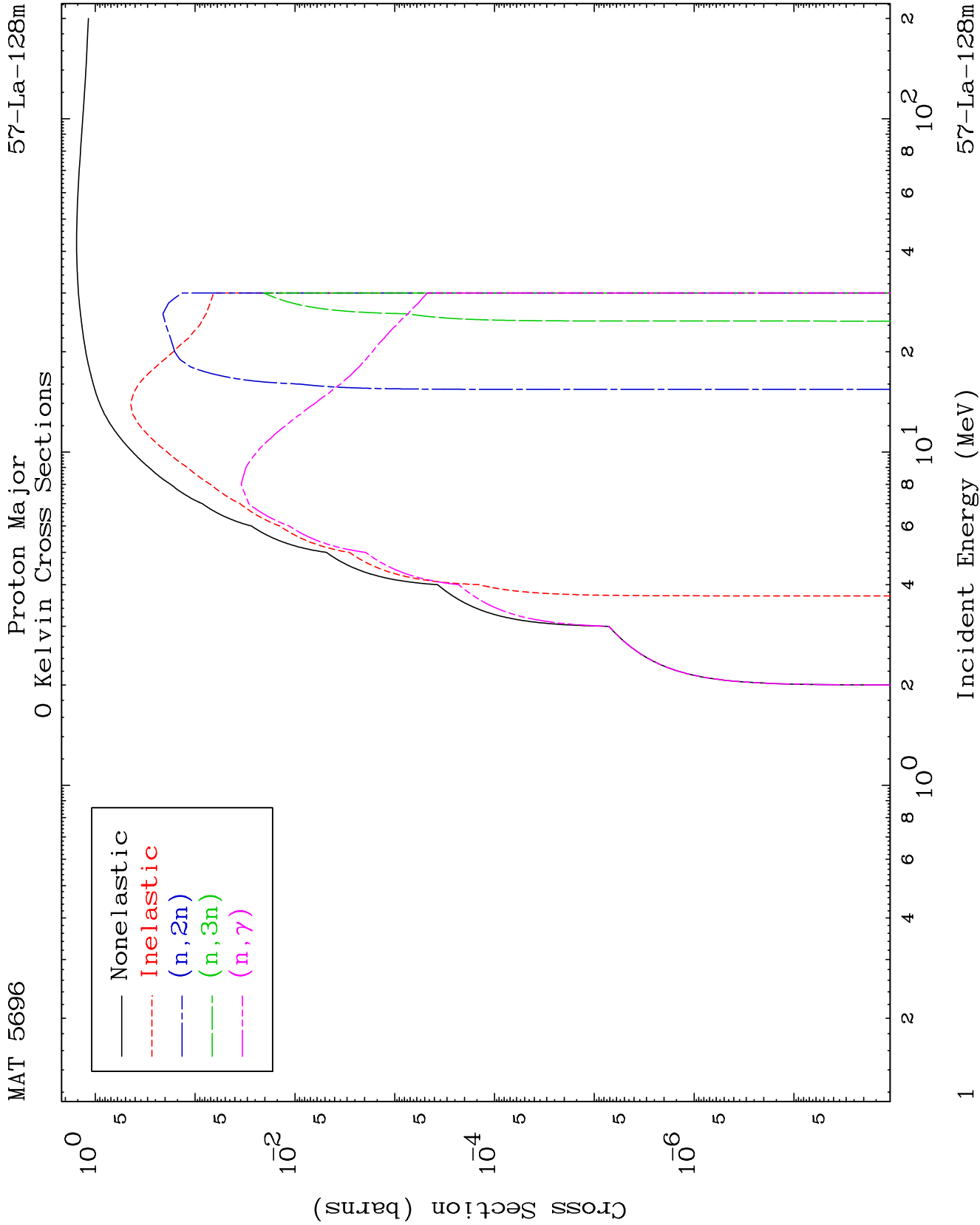
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

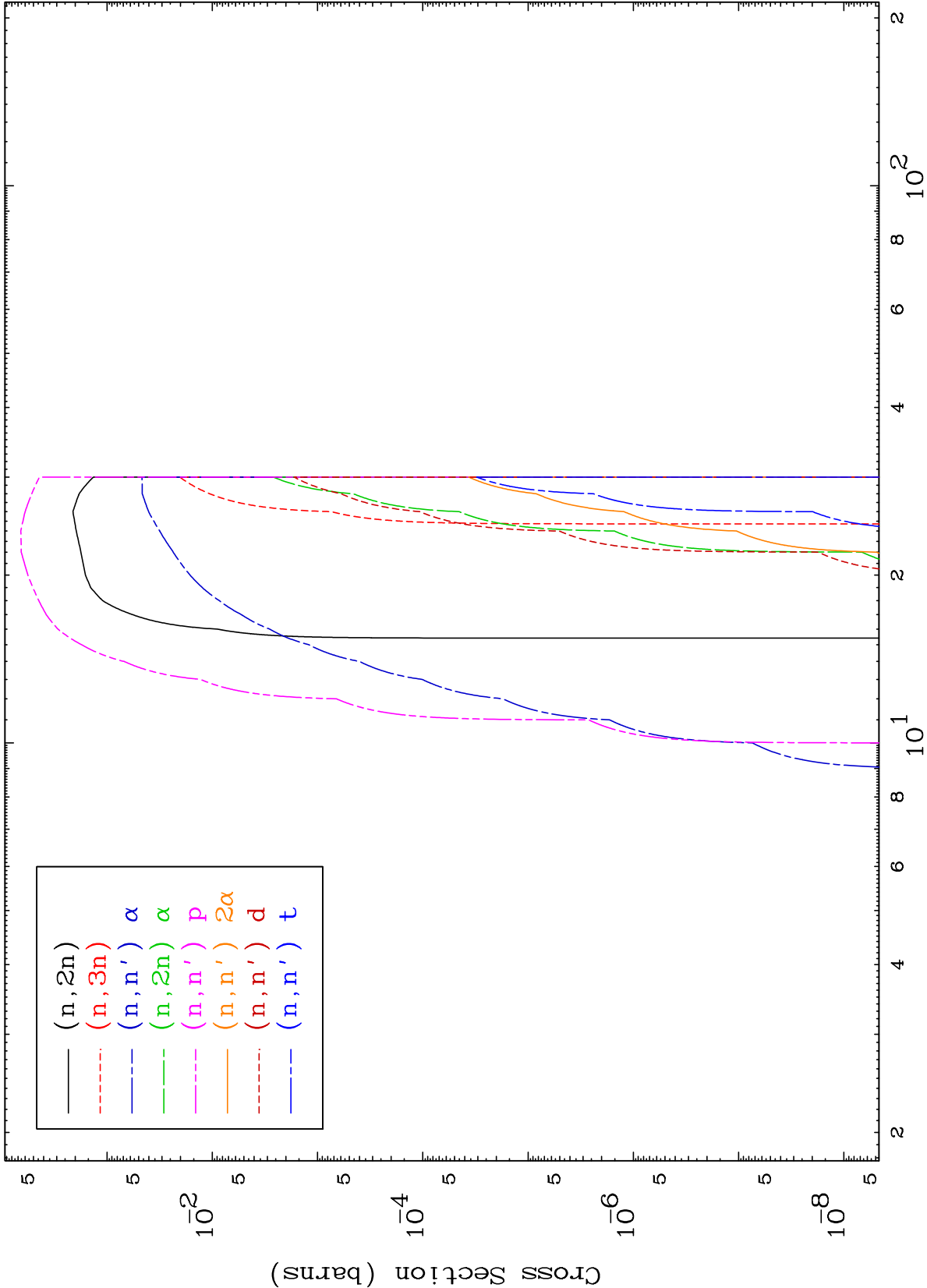
Press Mouse Button to Start



MAT 5696

Proton Neutron Absorption
0 Kelvin Cross Sections

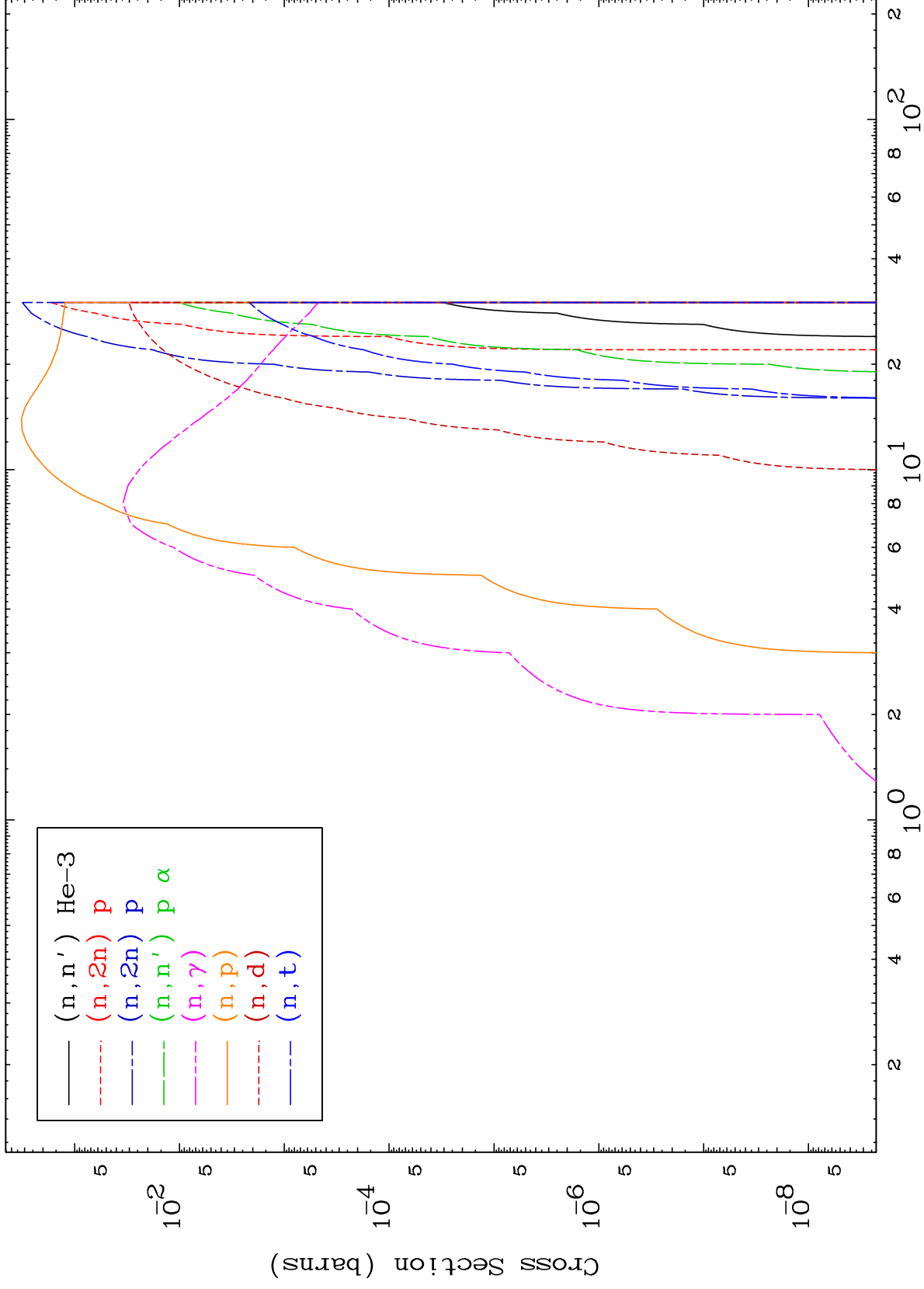
57-La-128m

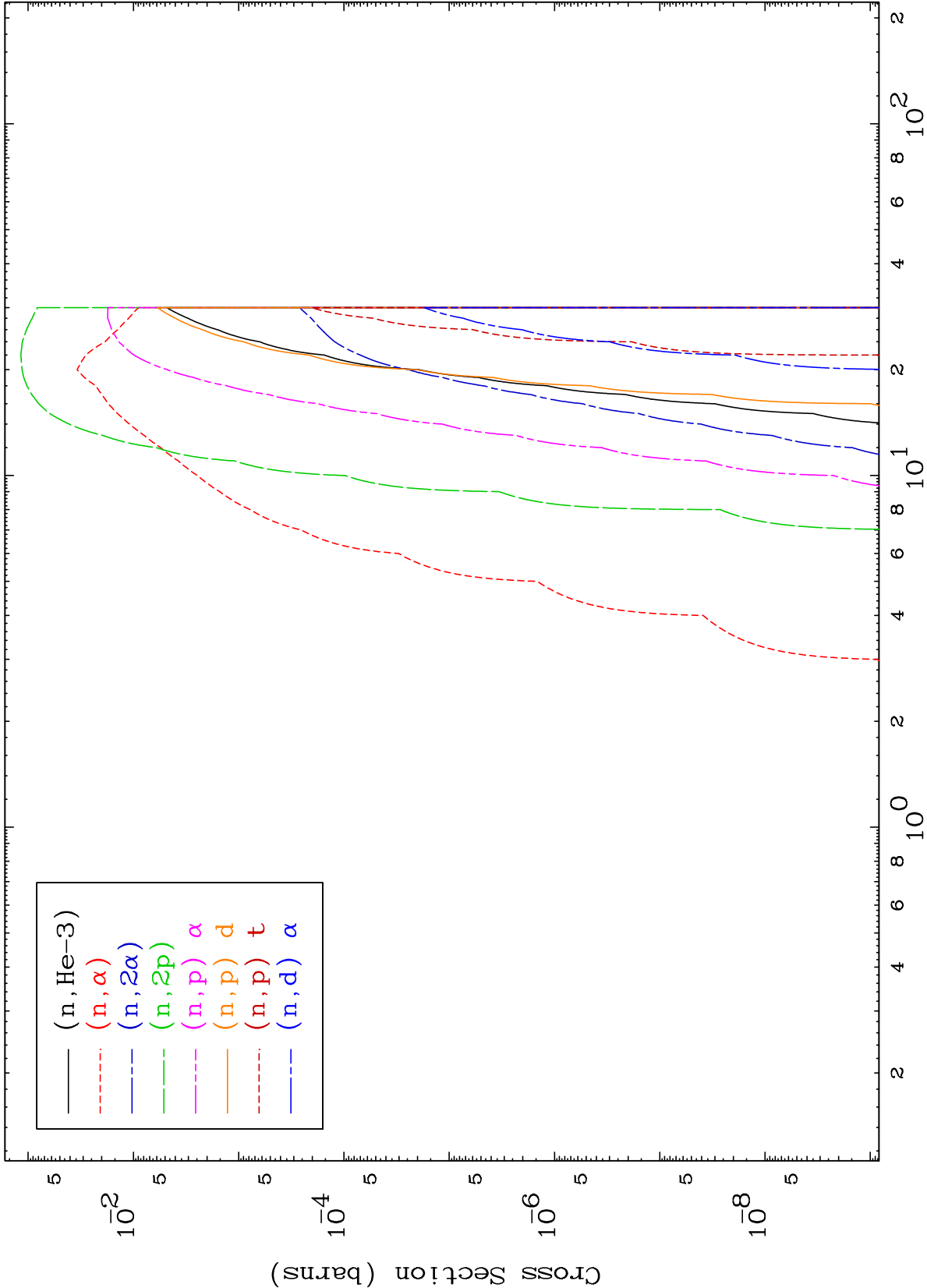


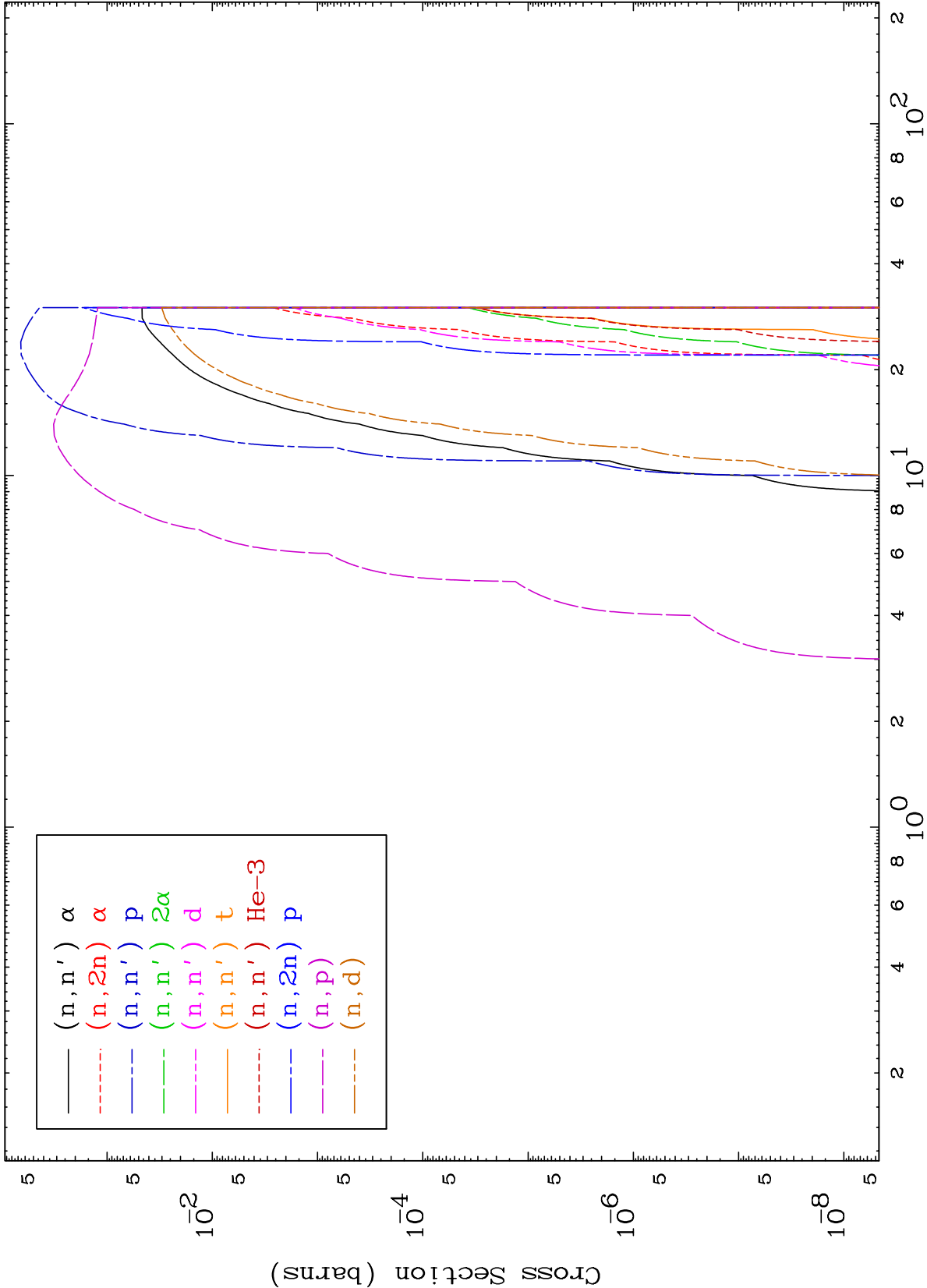
2

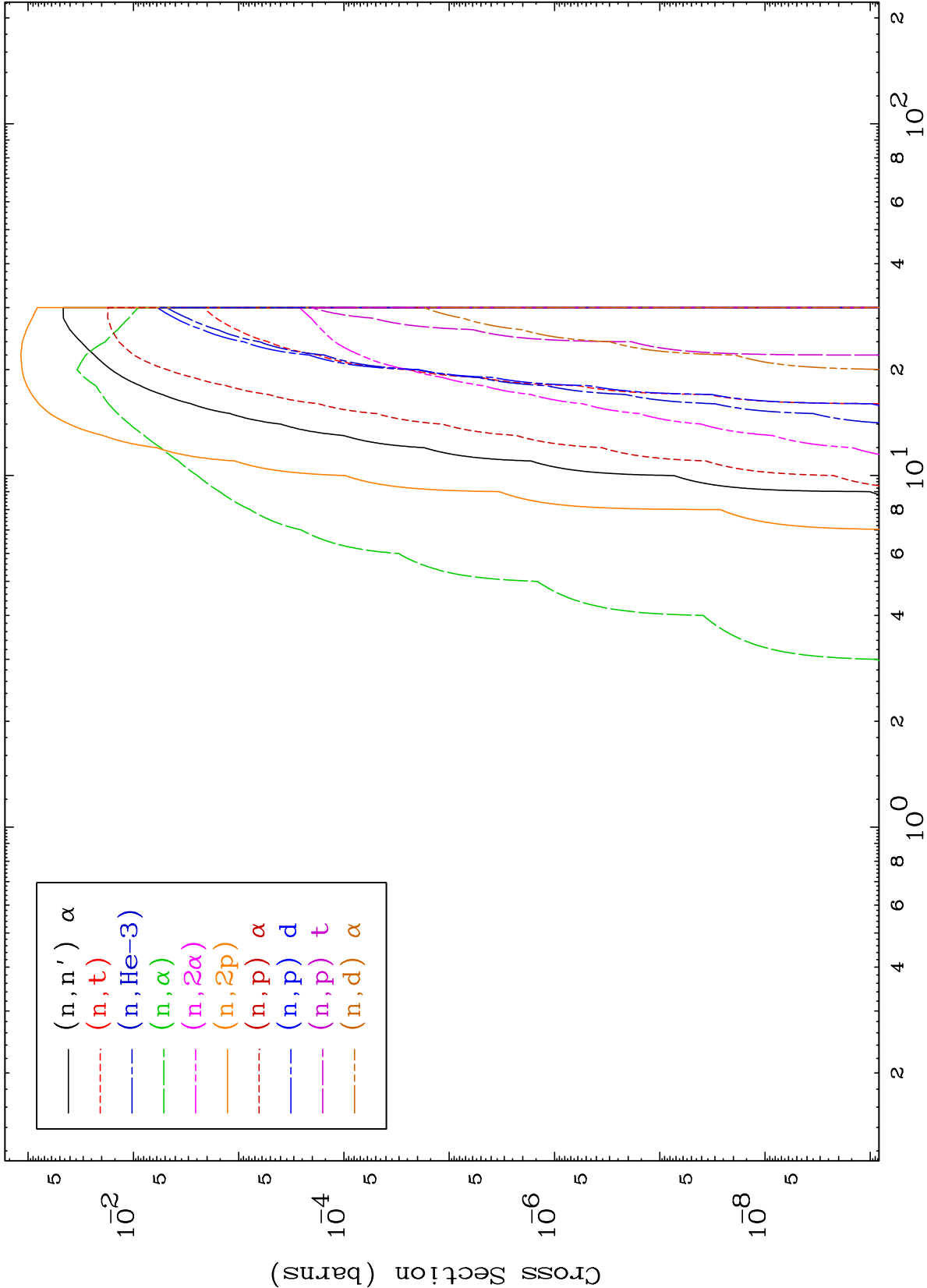
Incident Energy (MeV)

57-La-128m





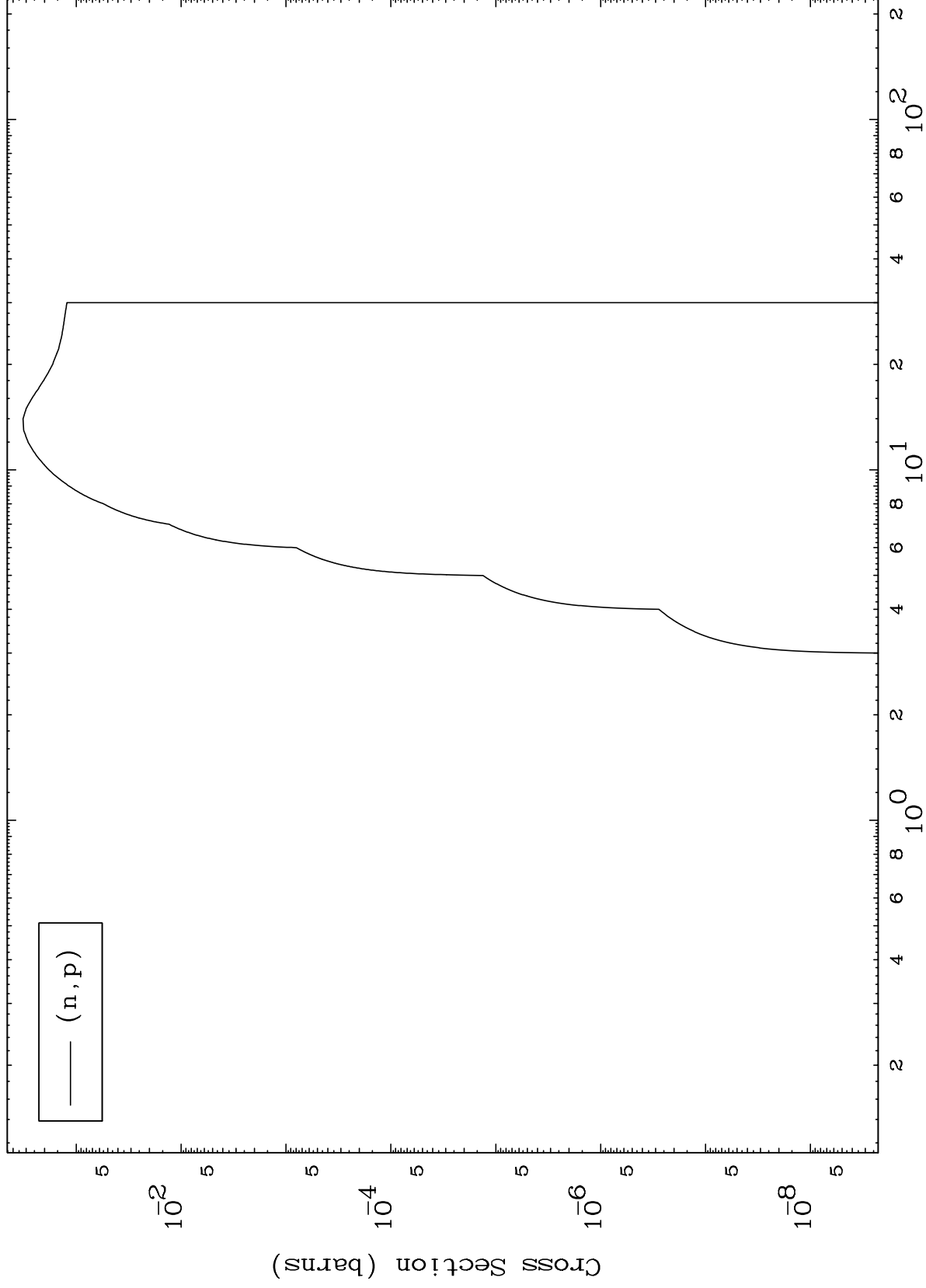




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57-La-128m

(p,p) Levels
0 Kelvin Cross Sections



7

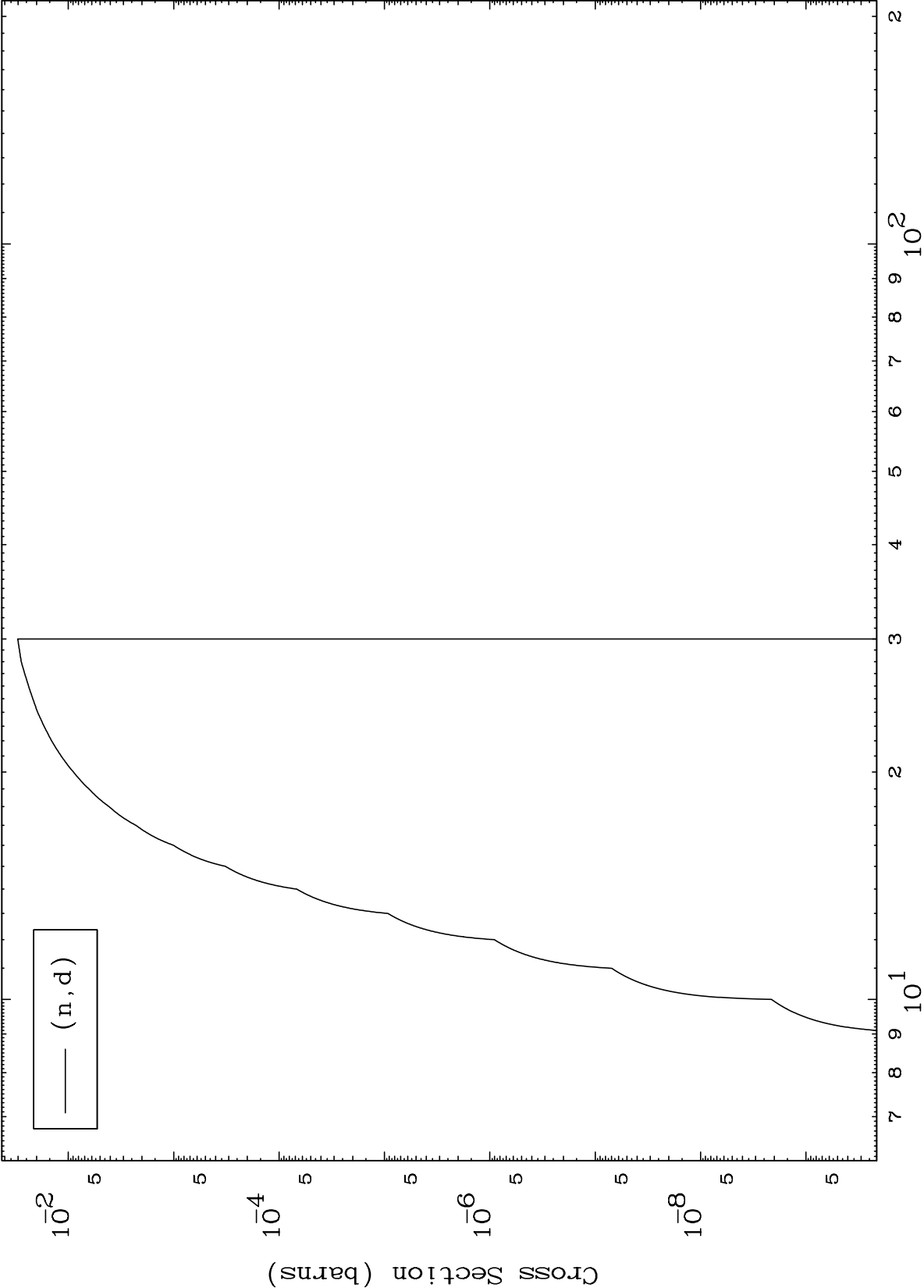
Incident Energy (MeV)

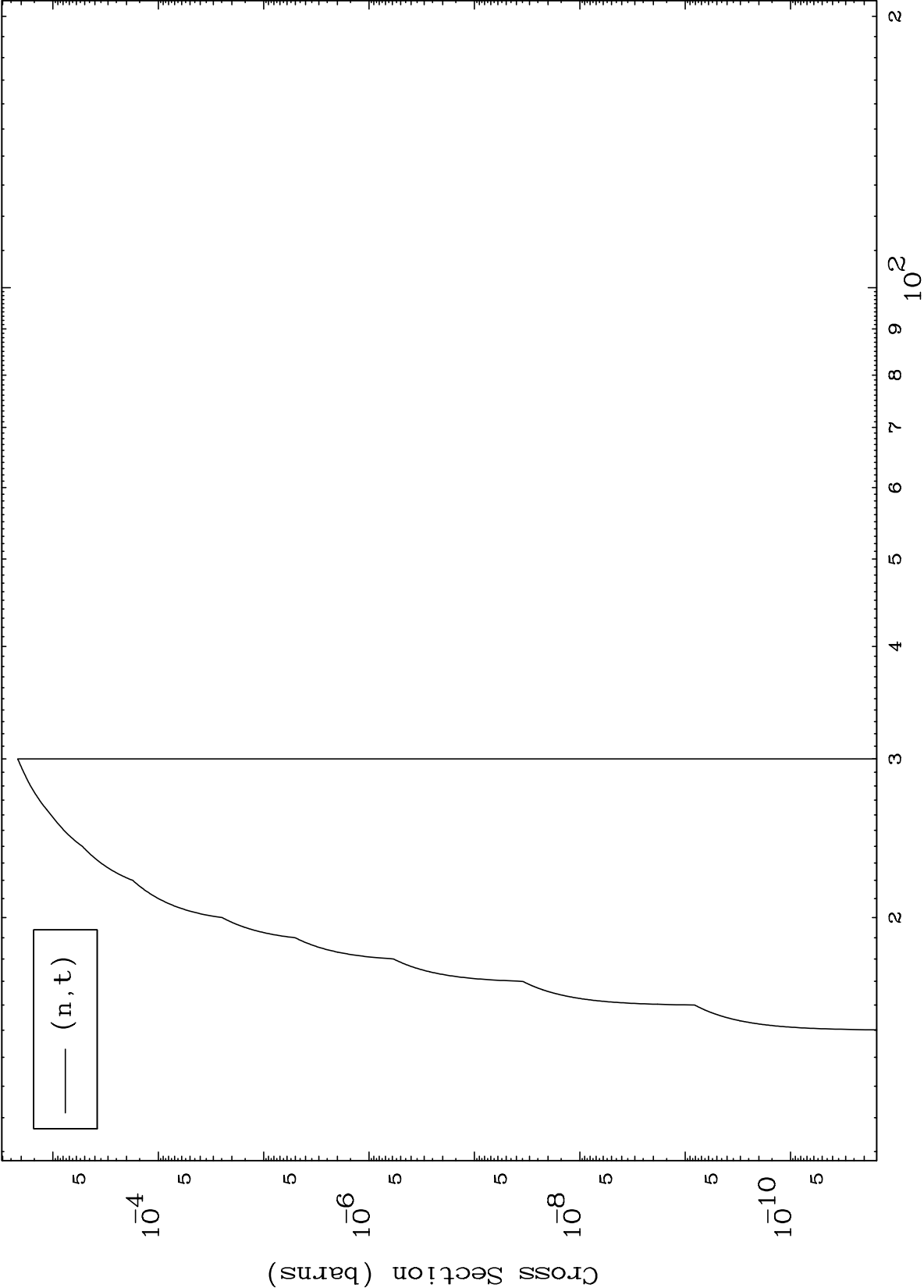
57-La-128m

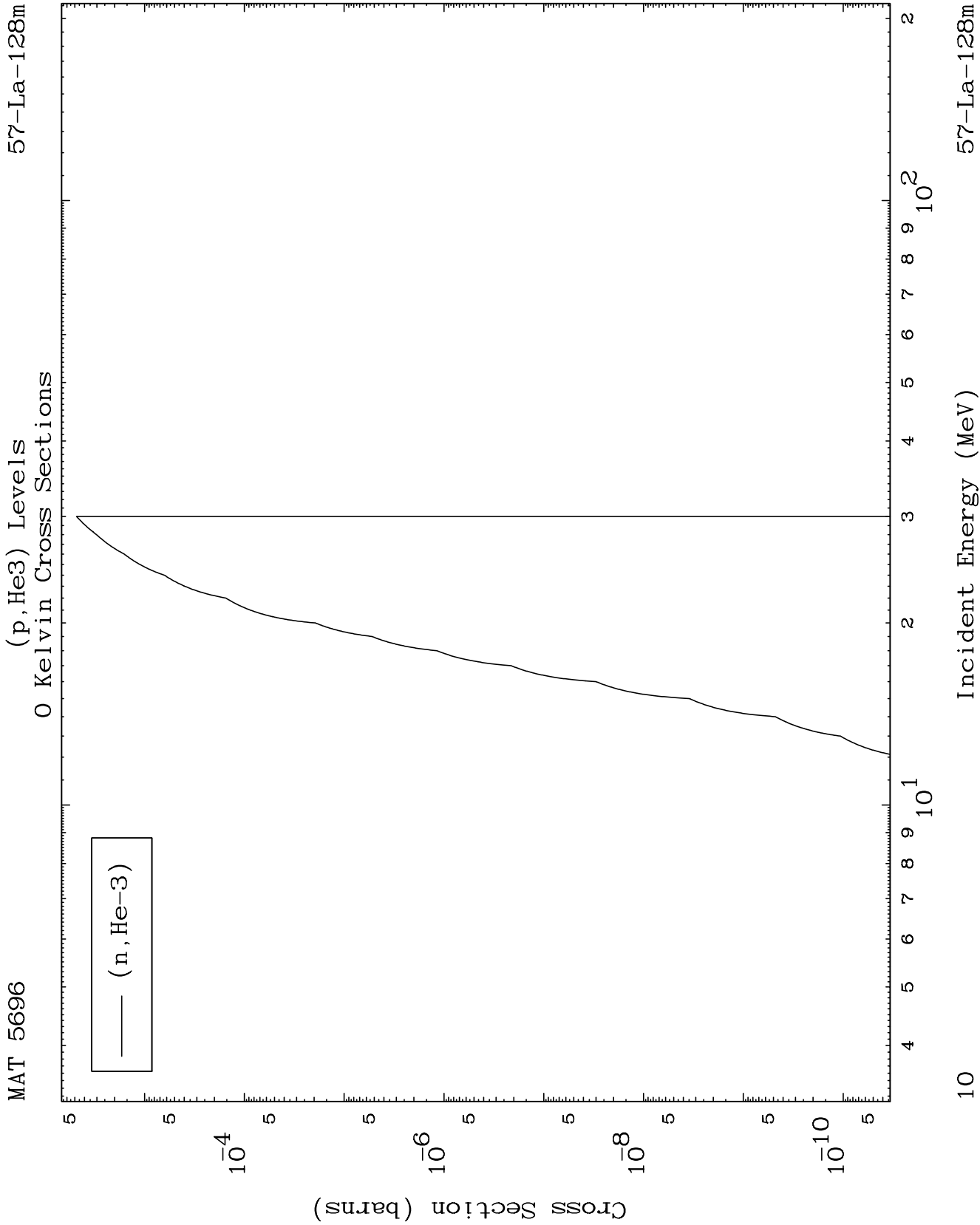
MAT 5696

(p,d) Levels
0 Kelvin Cross Sections

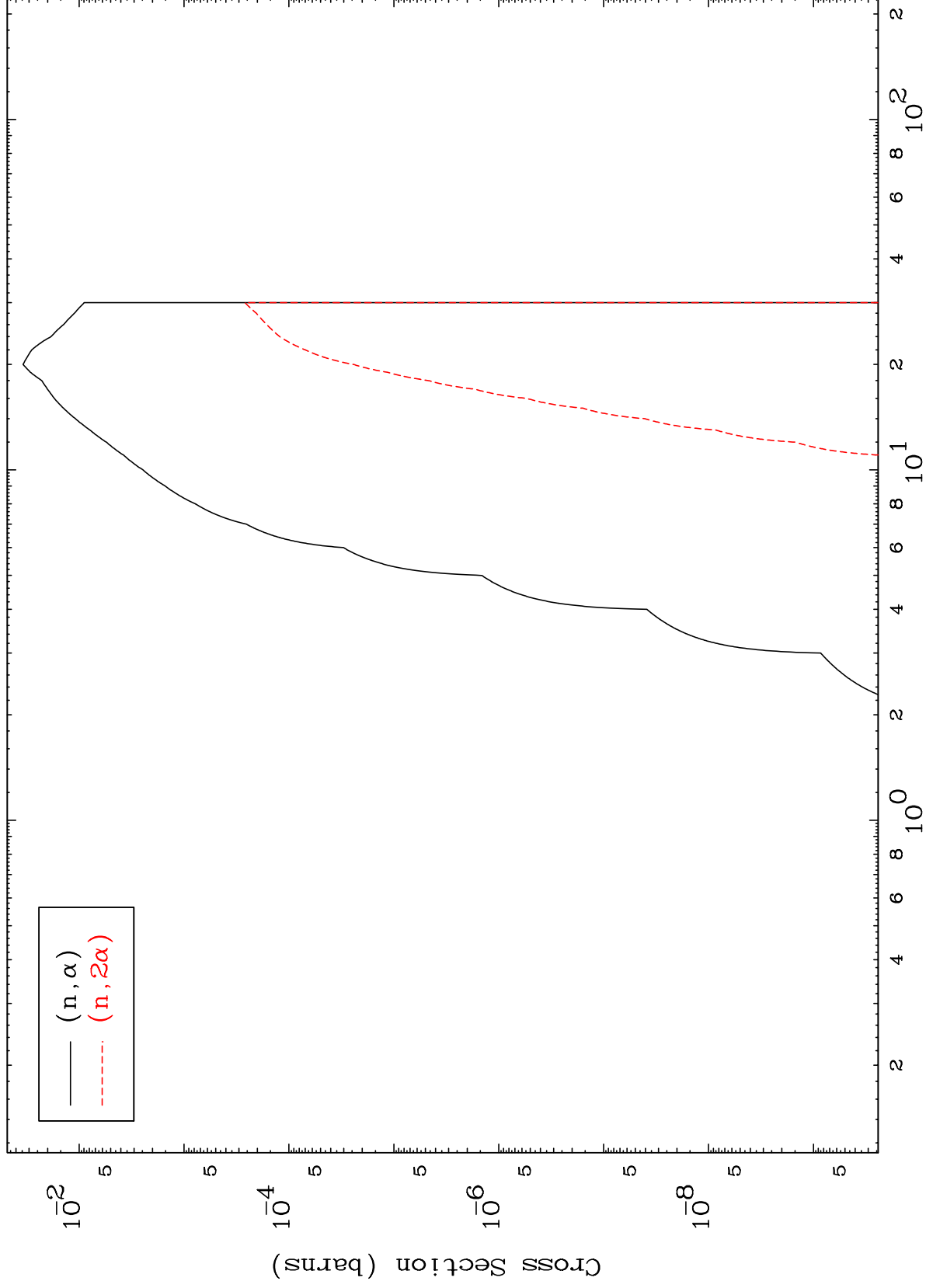
57-La-128m

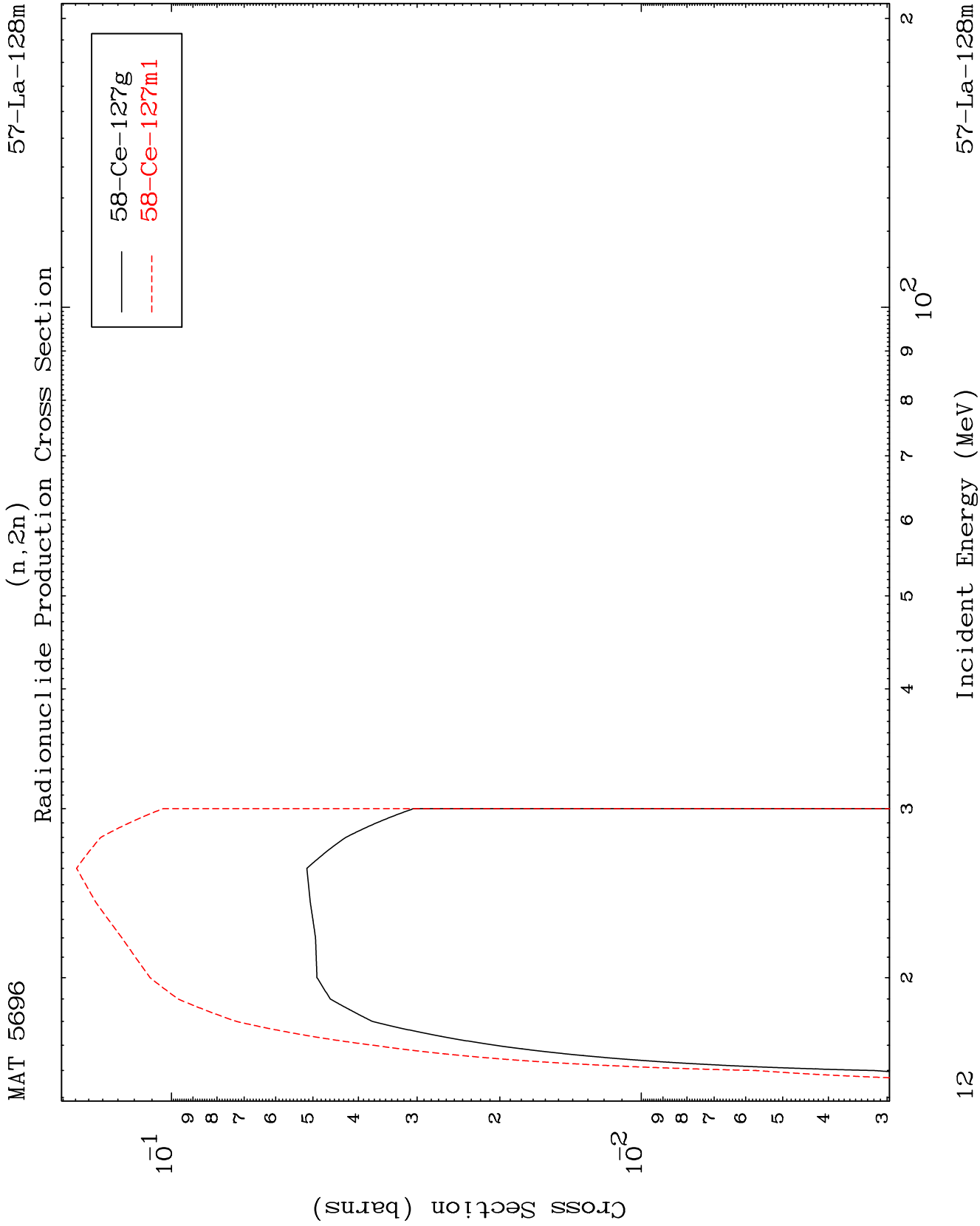






(p, α) Levels
0 Kelvin Cross Sections

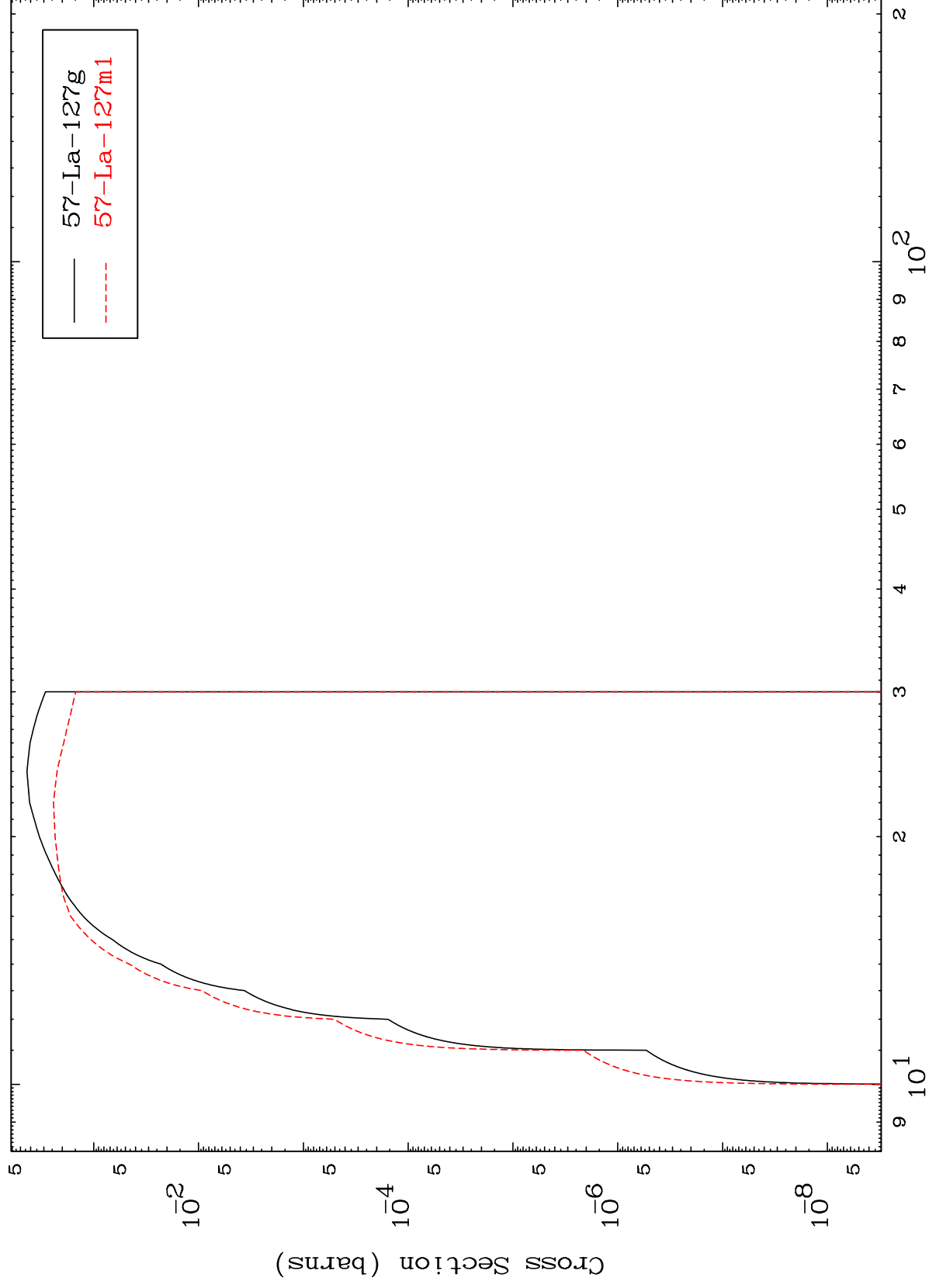




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57-La-128m

(n,n') p
Radionuclide Production Cross Section



57-La-128m

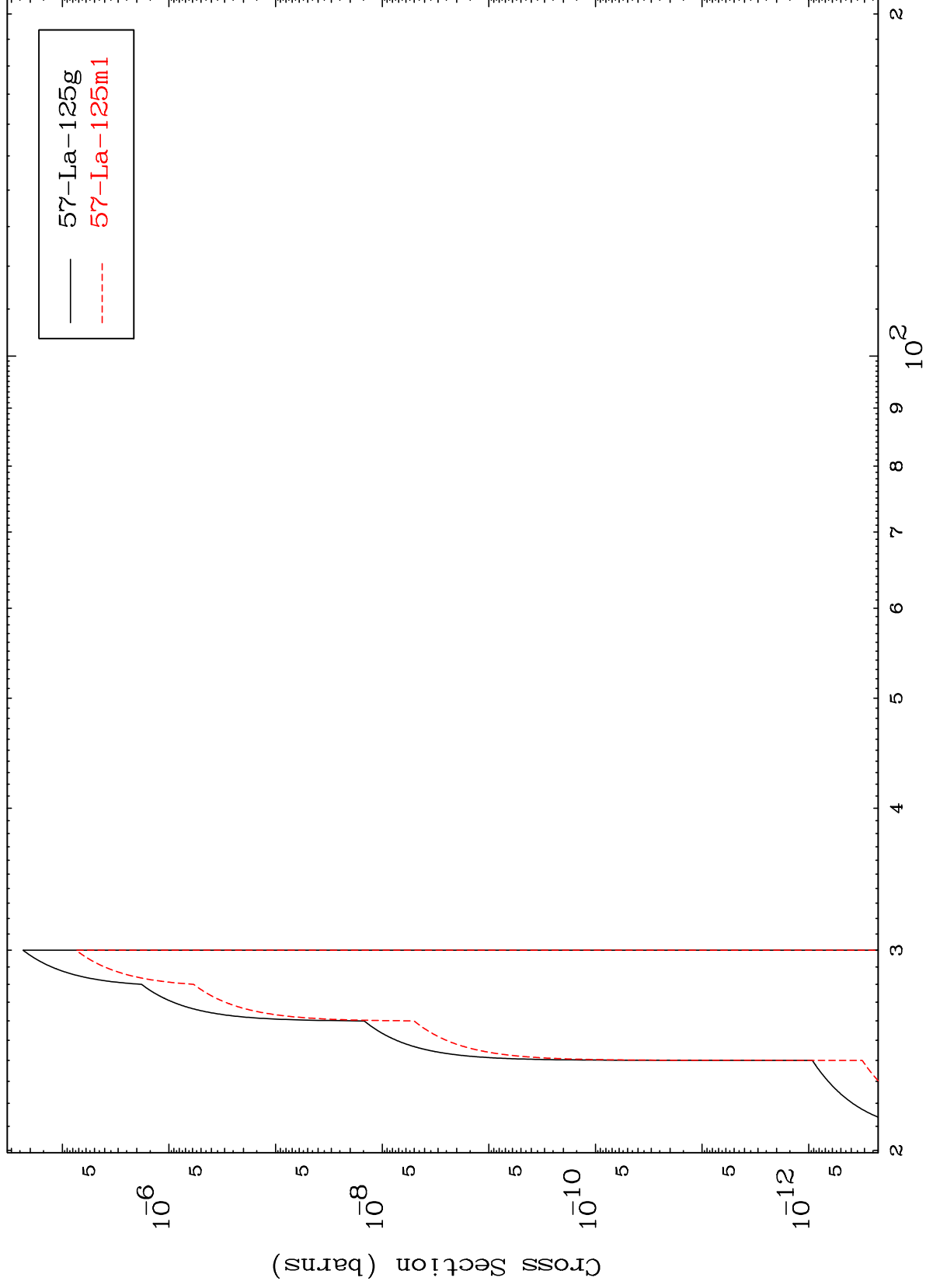
Incident Energy (MeV)

13

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57-La-128m

(n,n') t
Radionuclide Production Cross Section



57-La-128m

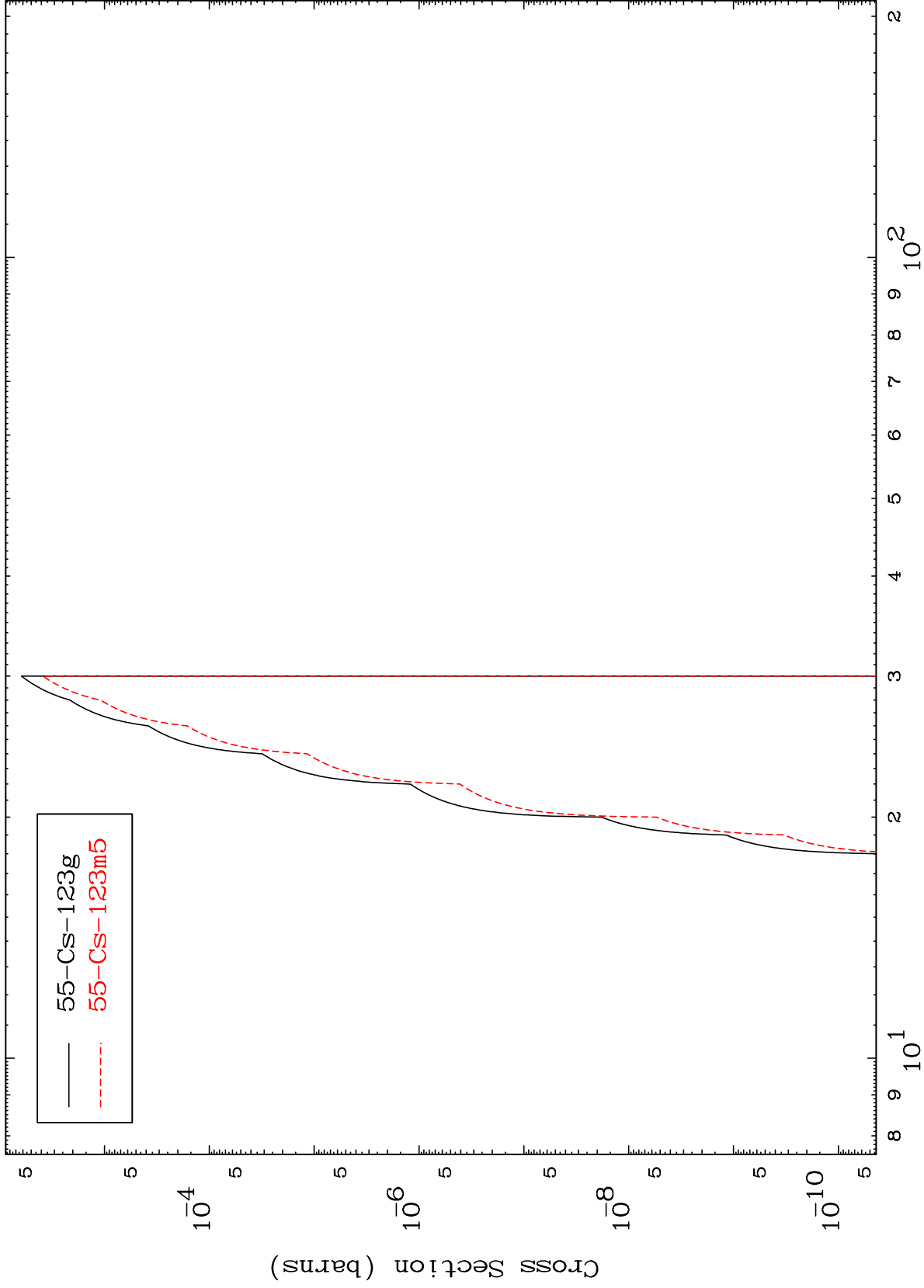
Incident Energy (MeV)

14

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57-La-128m

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



57-La-128m

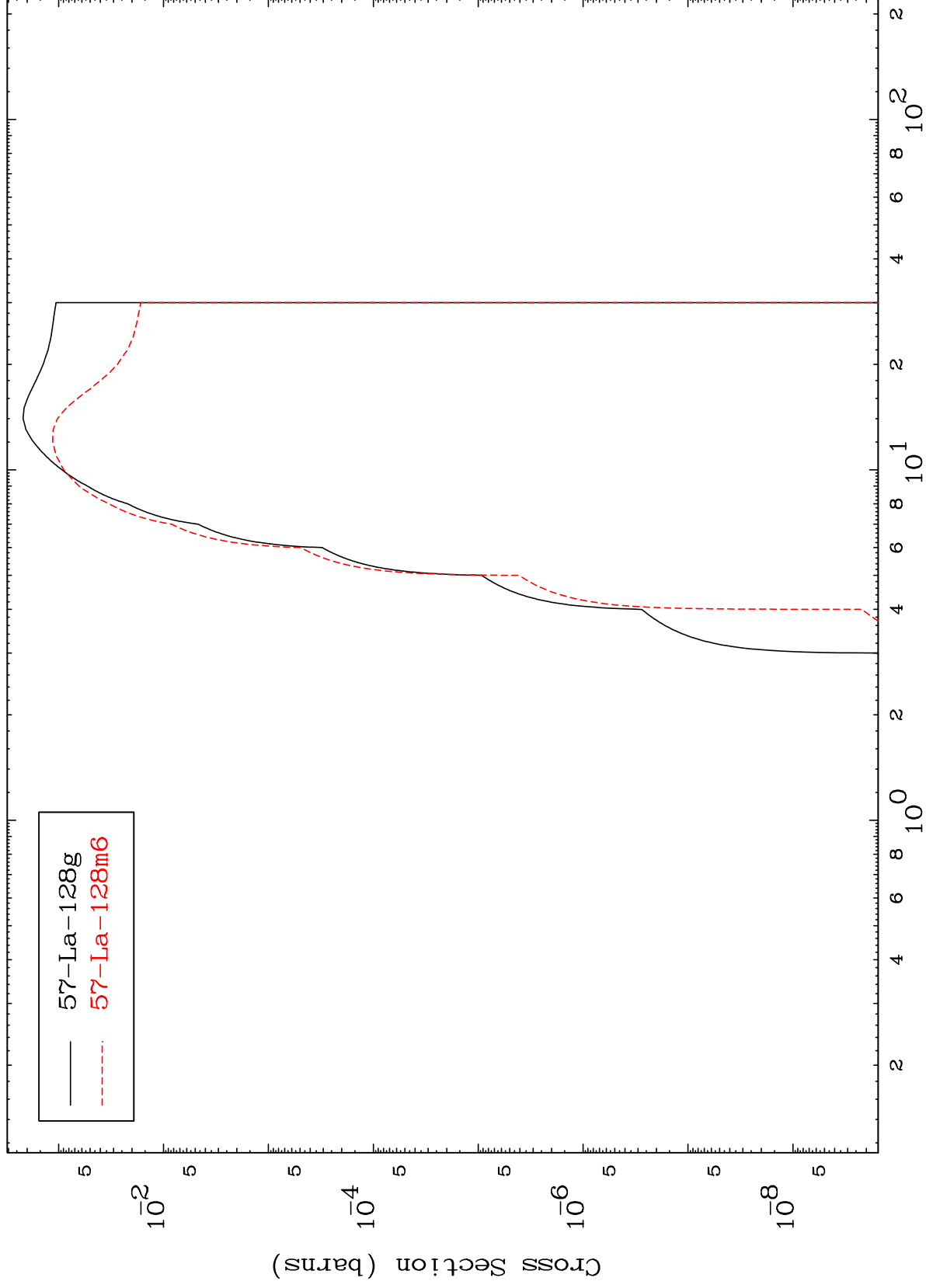
Incident Energy (MeV)

15

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57-La-128m

(n,p)
Radionuclide Production Cross Section



16

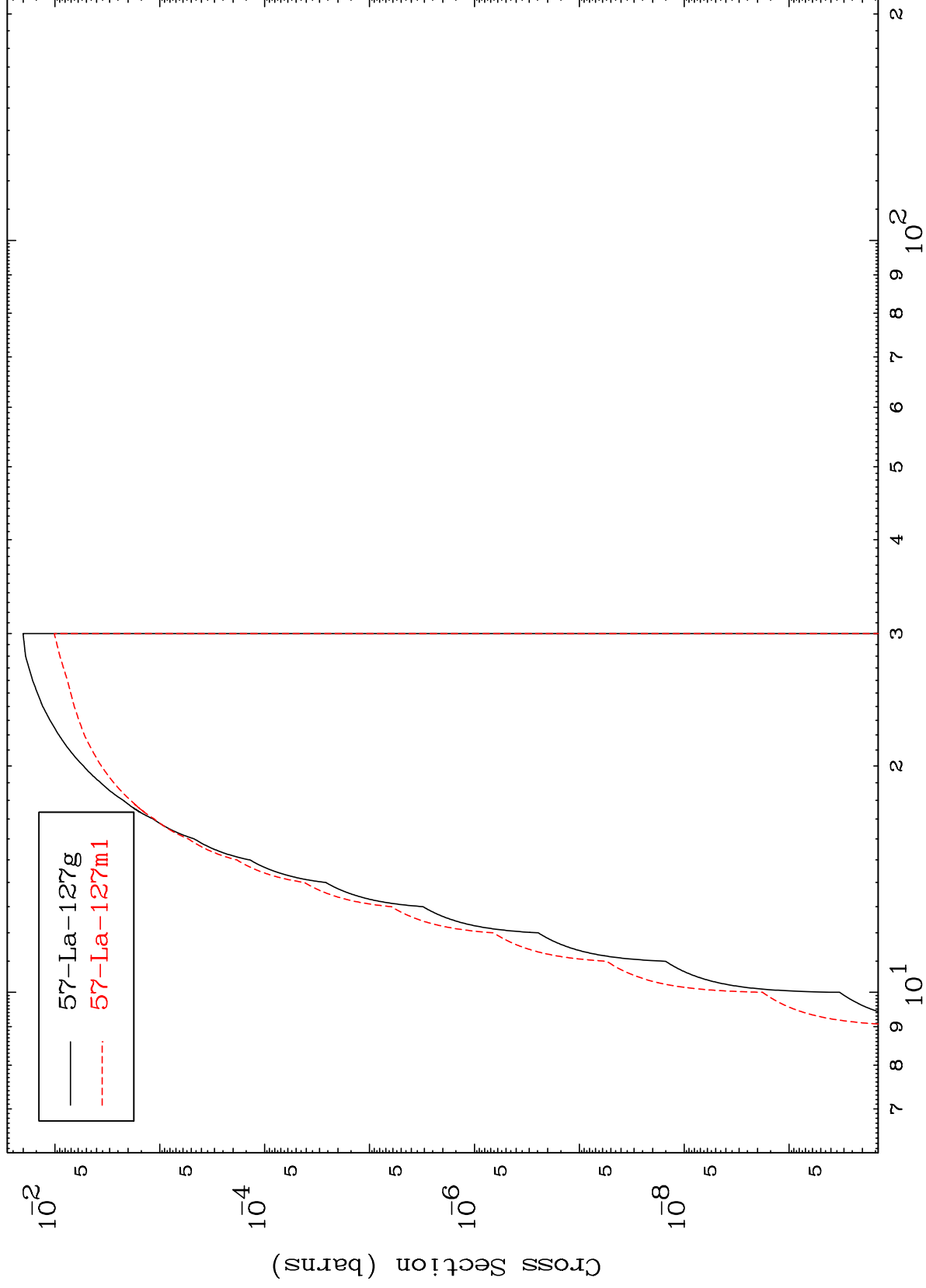
Incident Energy (MeV)

57-La-128m

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57-La-128m

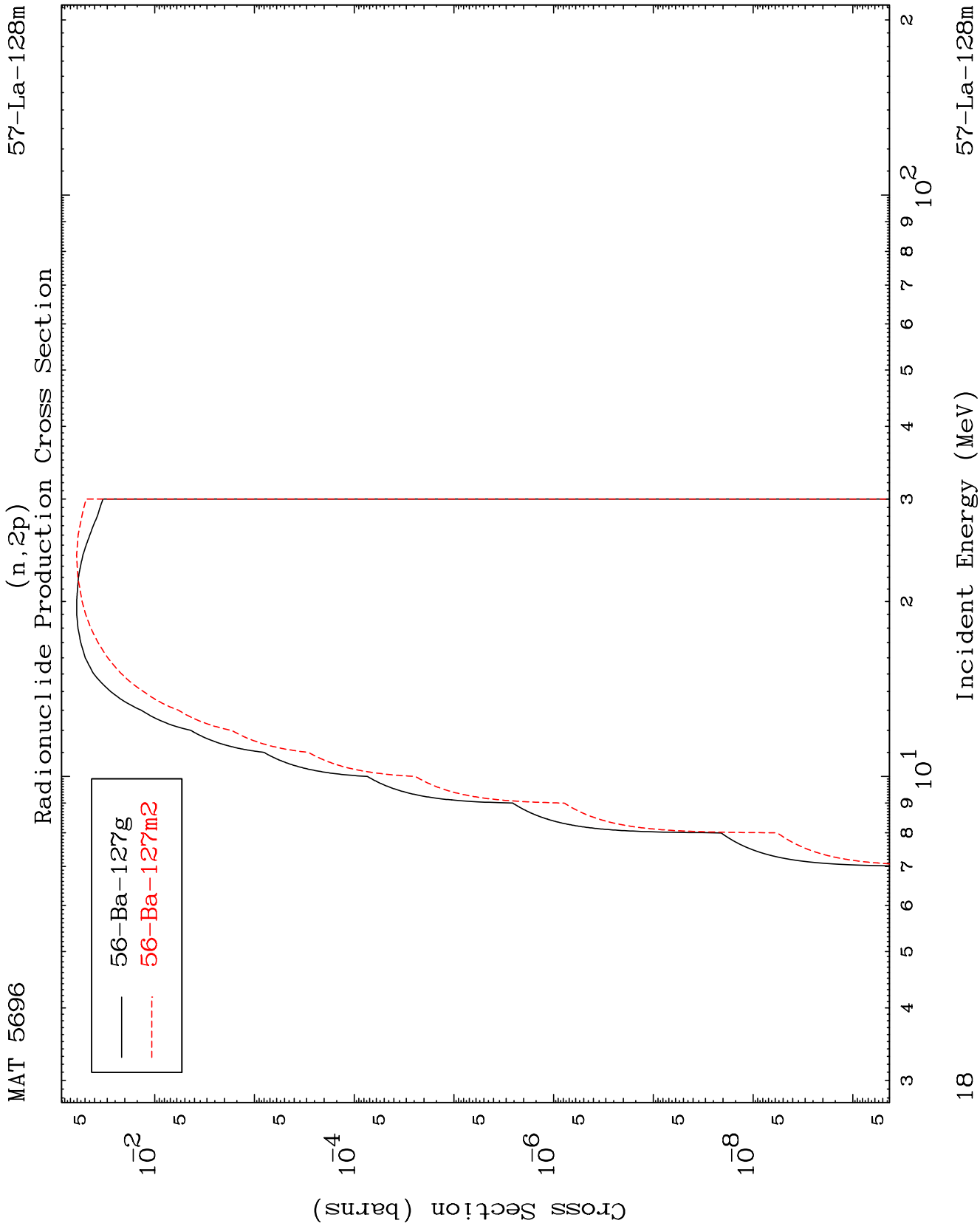
(n,d)
Radionuclide Production Cross Section

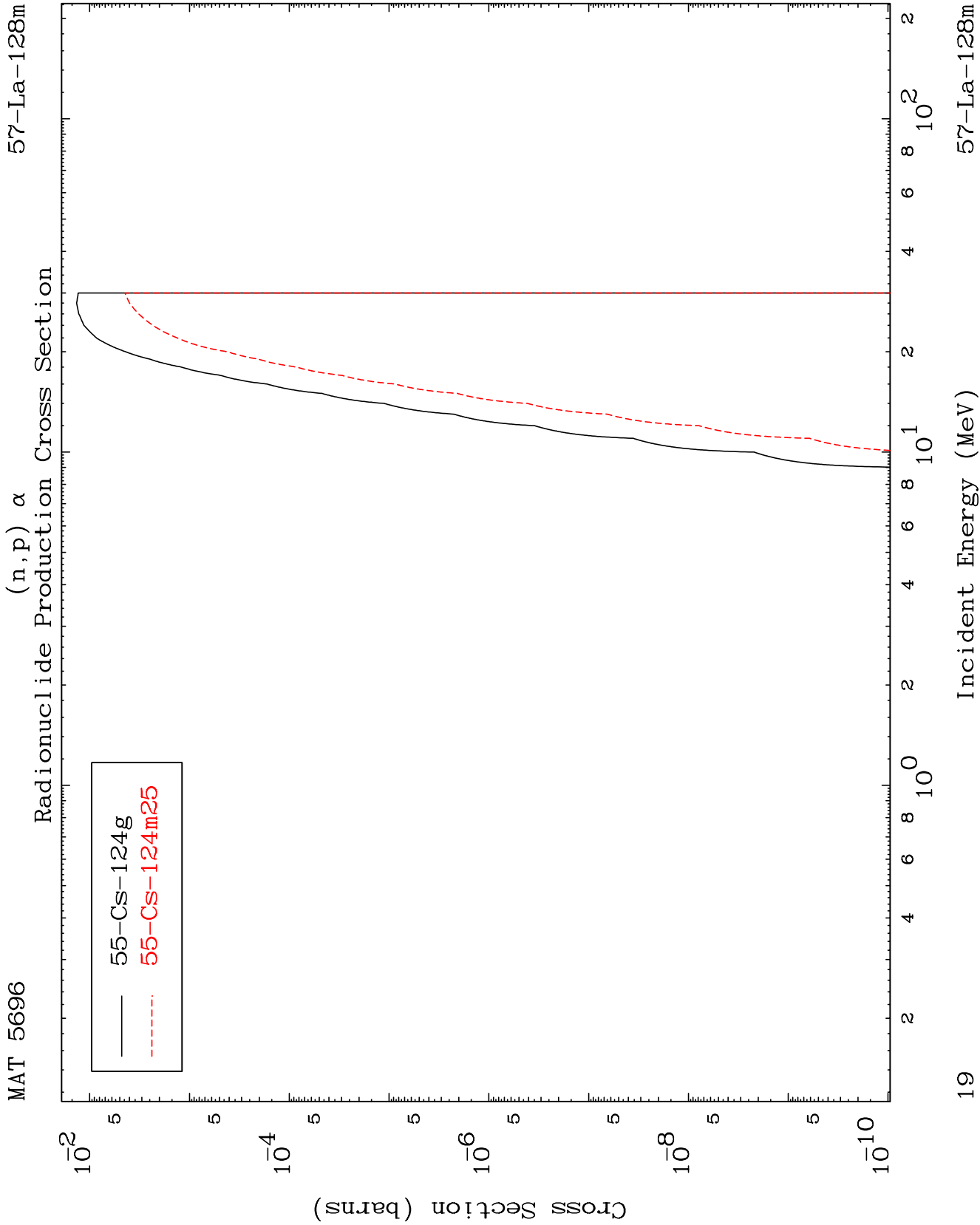


57-La-128m

Incident Energy (MeV)

17

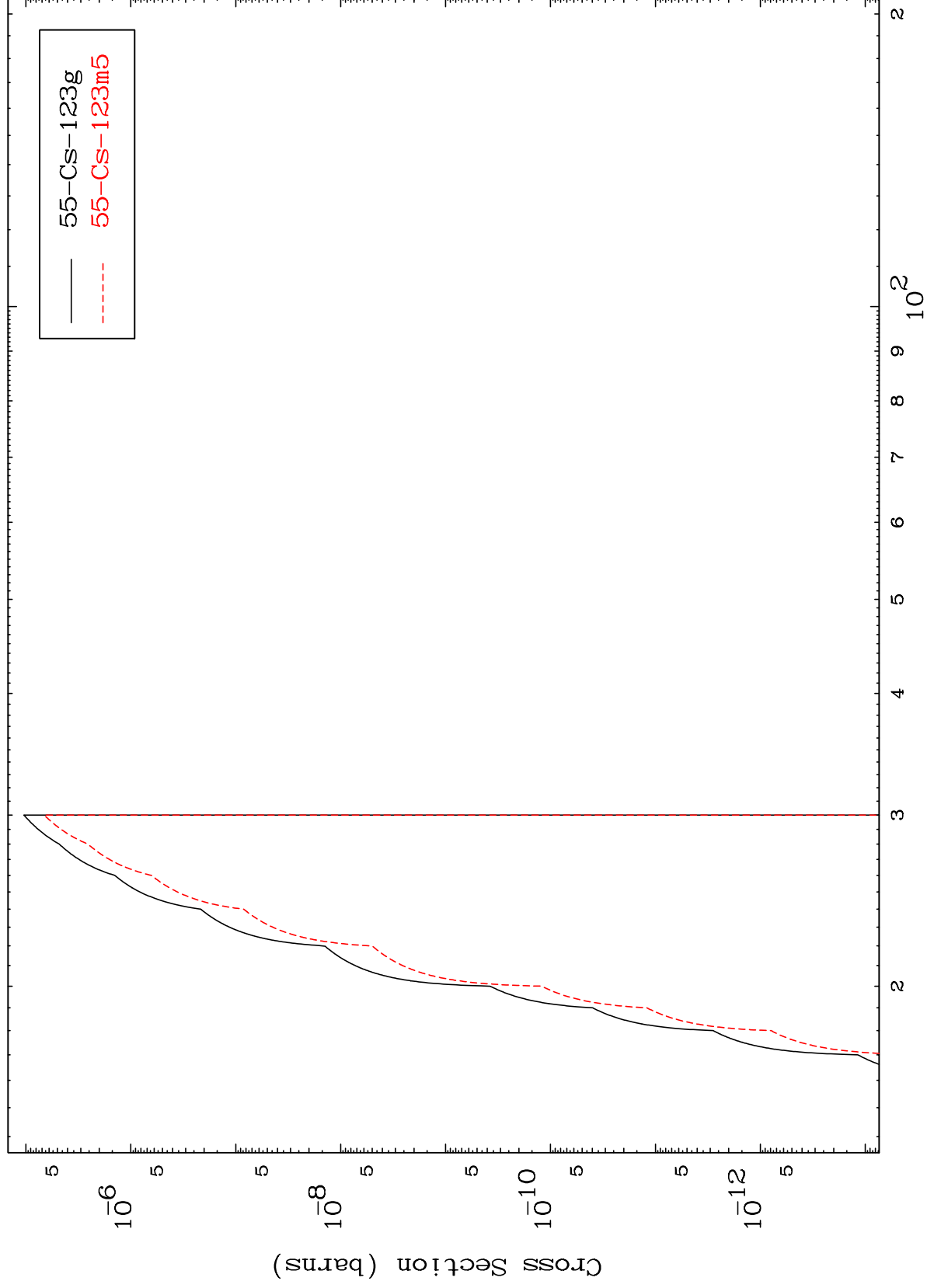




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57-La-128m

(n,d) α
Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-128m