

Program EVALPLOT
(Version 2021-1)

by

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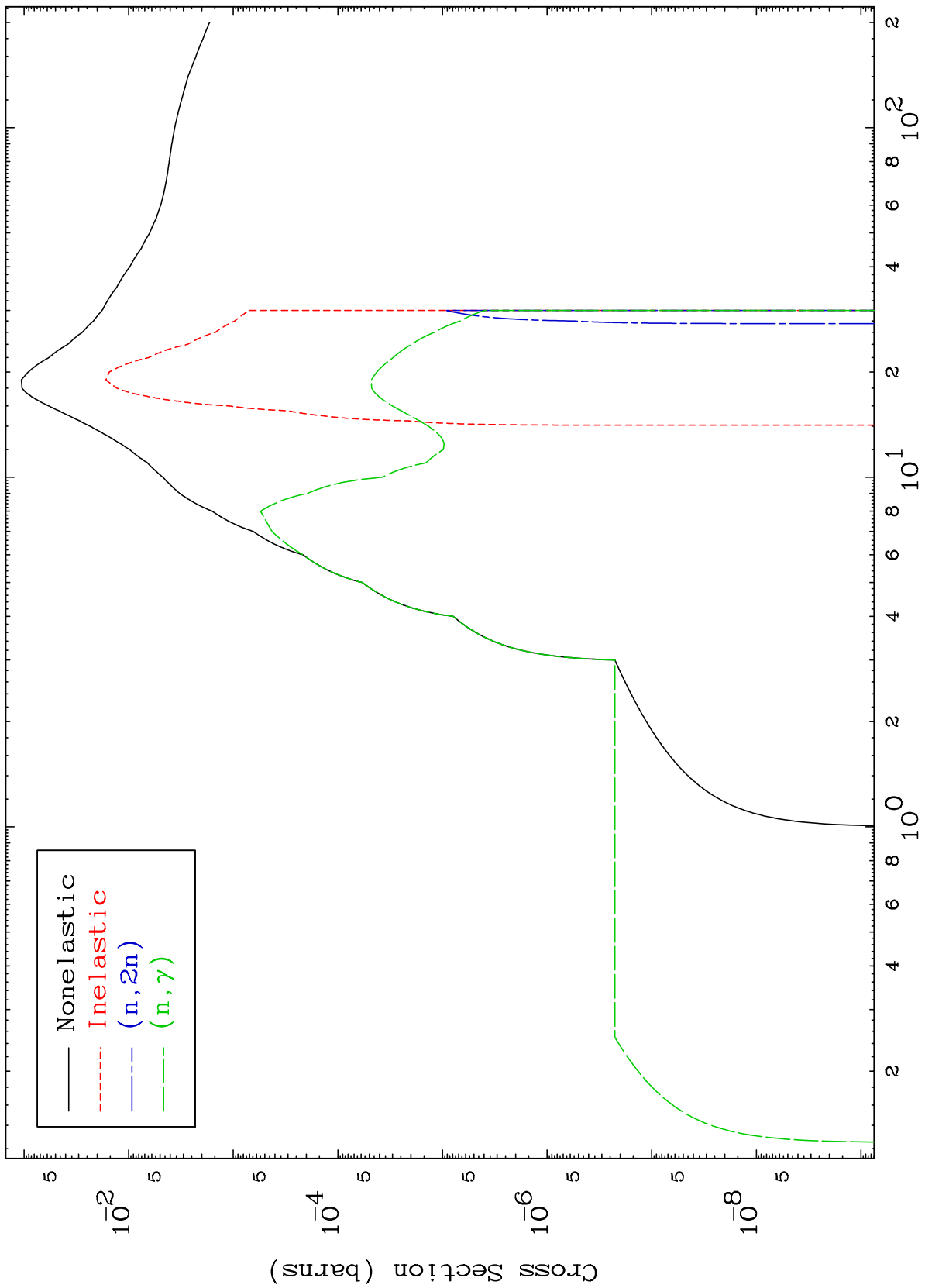
Web:redcullen1.net/HOMEPAGE.NEW

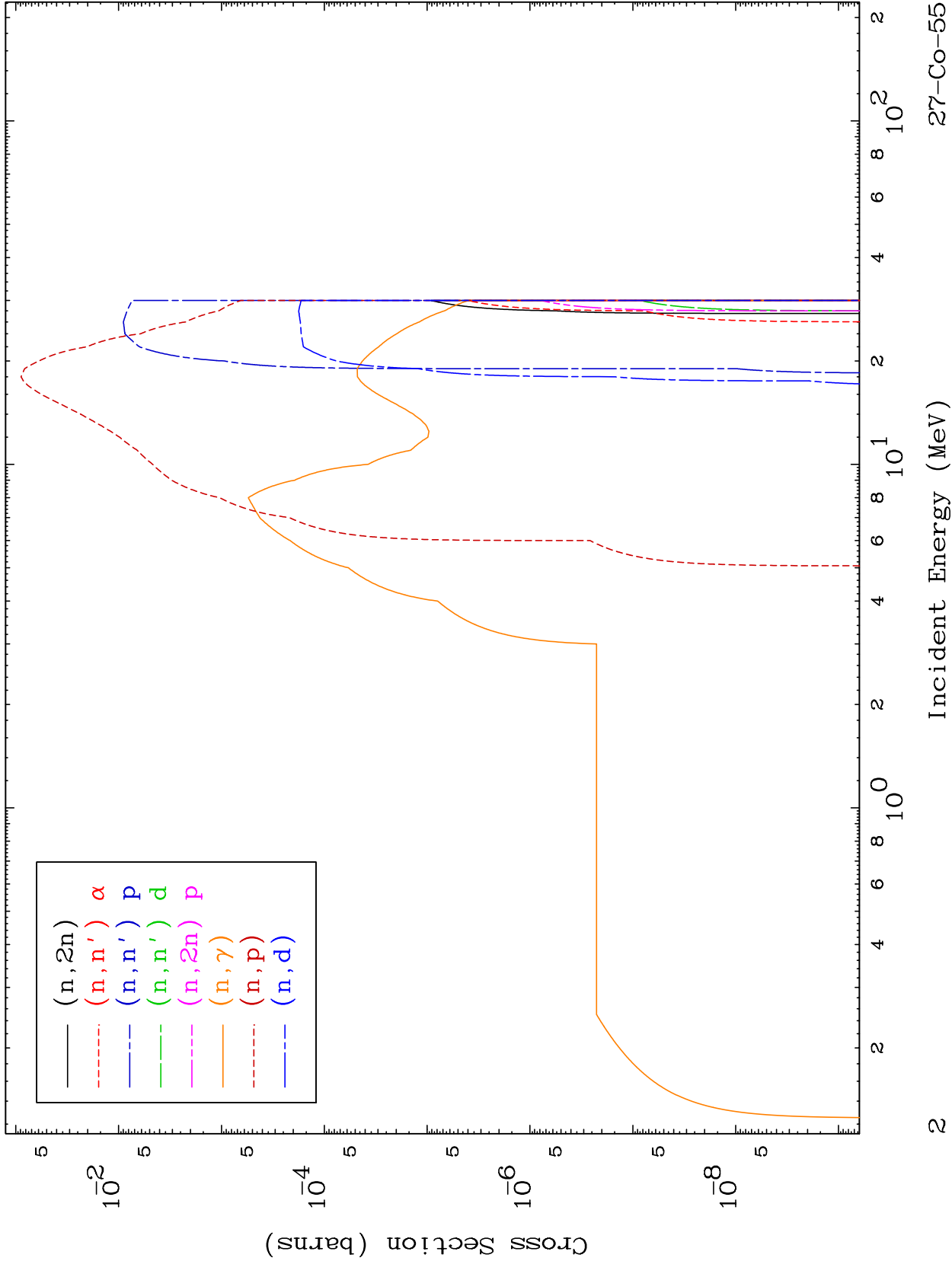
Press Mouse Button to Start

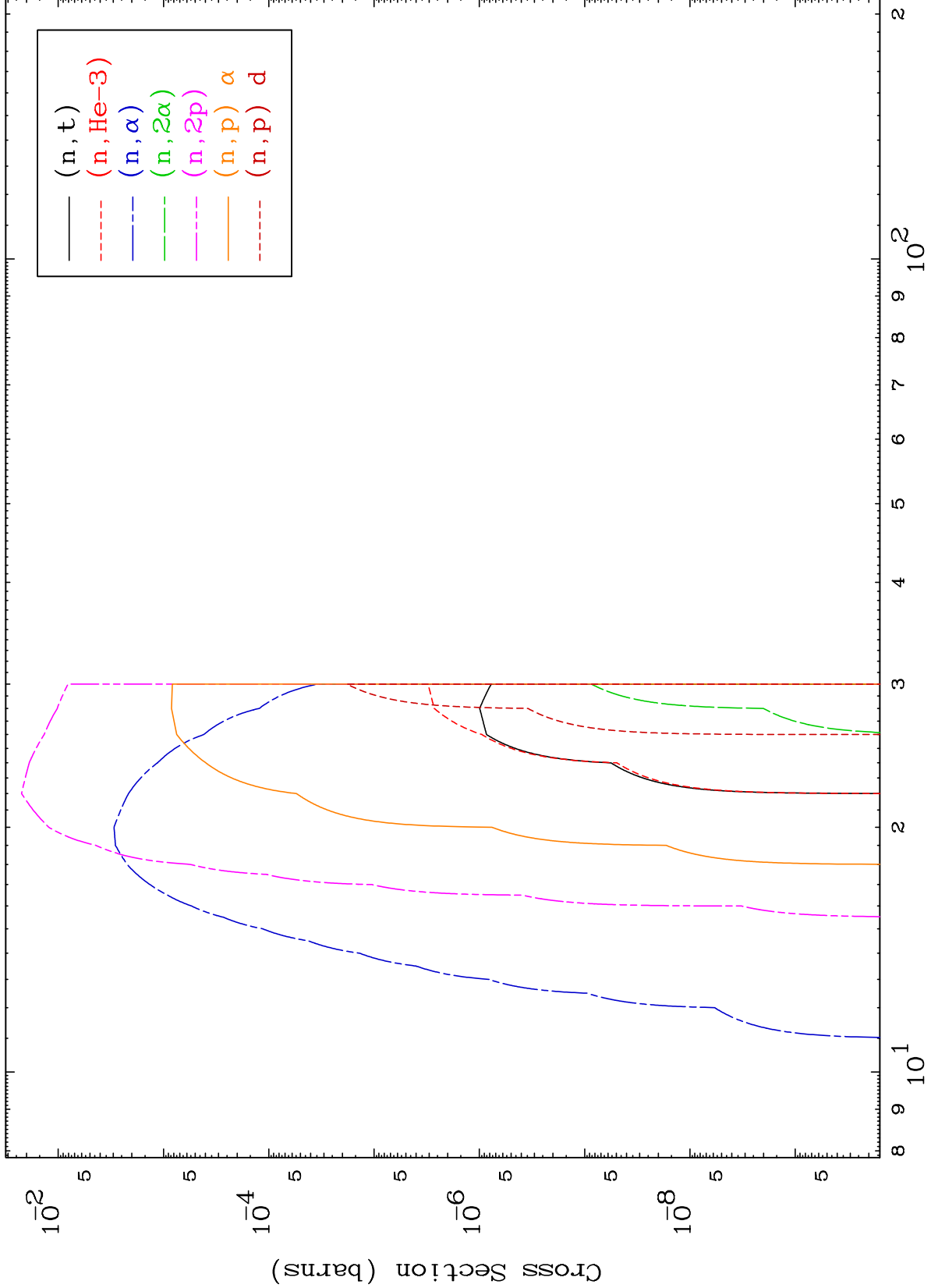
MAT 2713

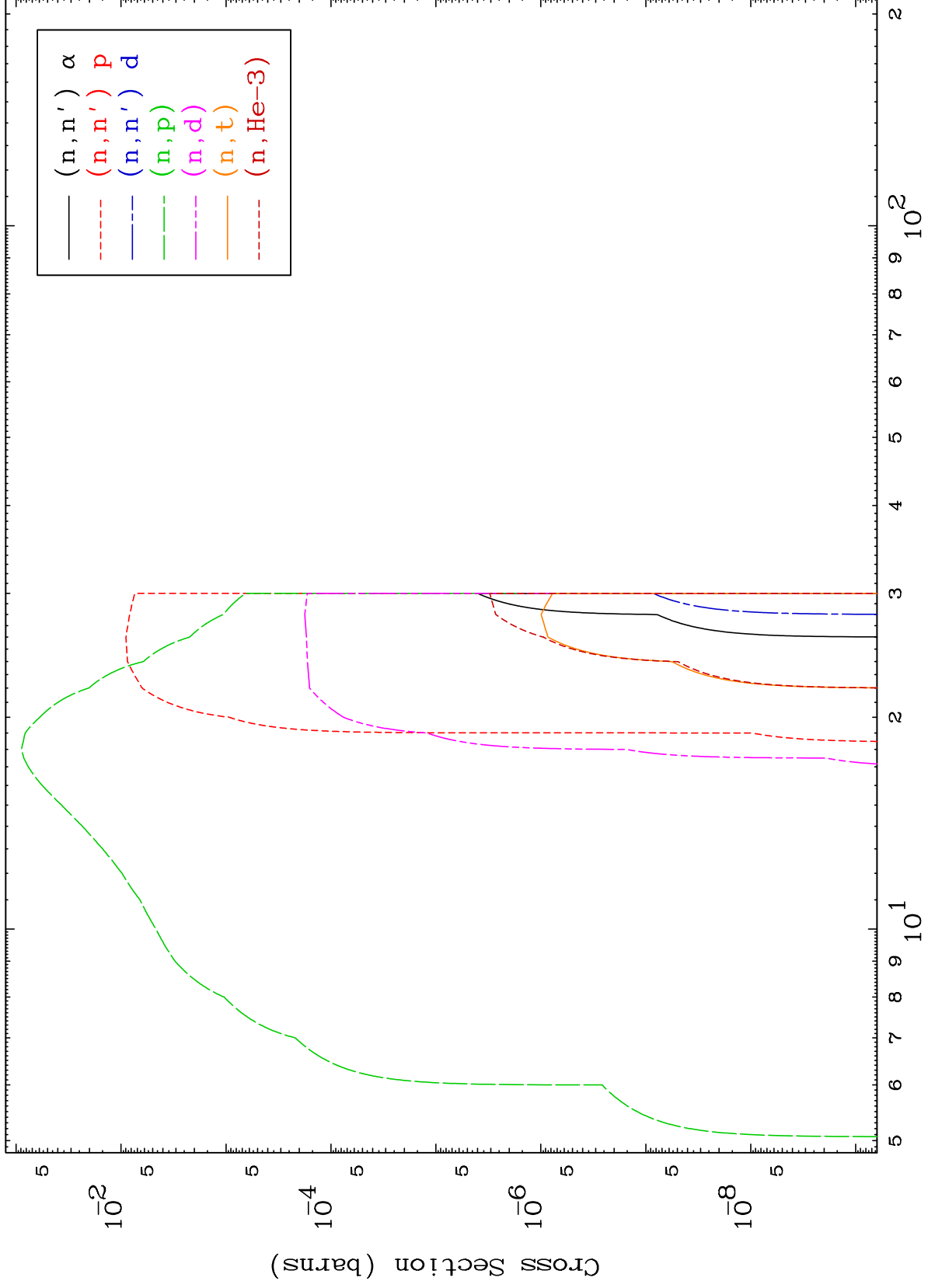
Photon Major
0 Kelvin Cross Sections

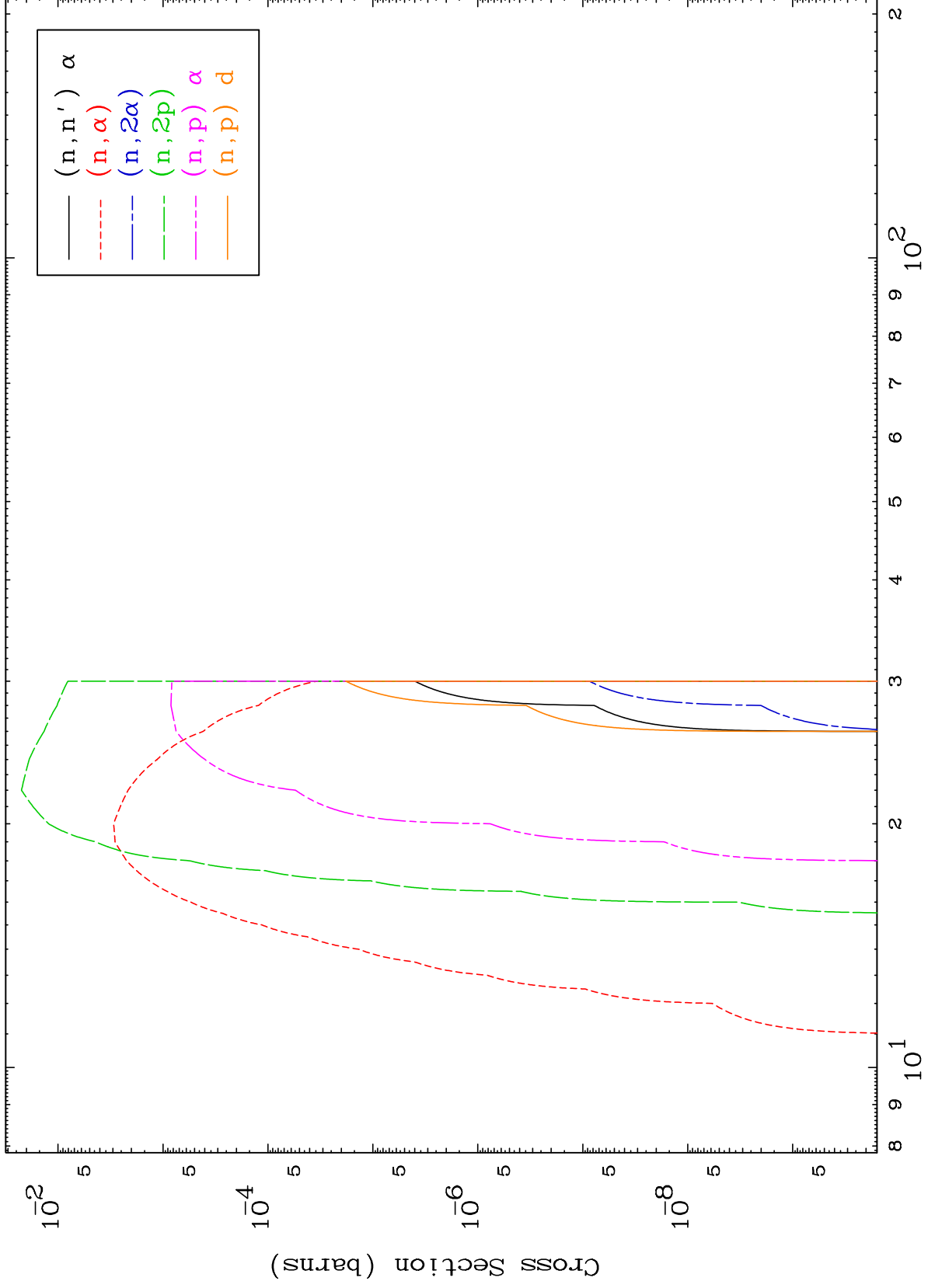
27-Co-55







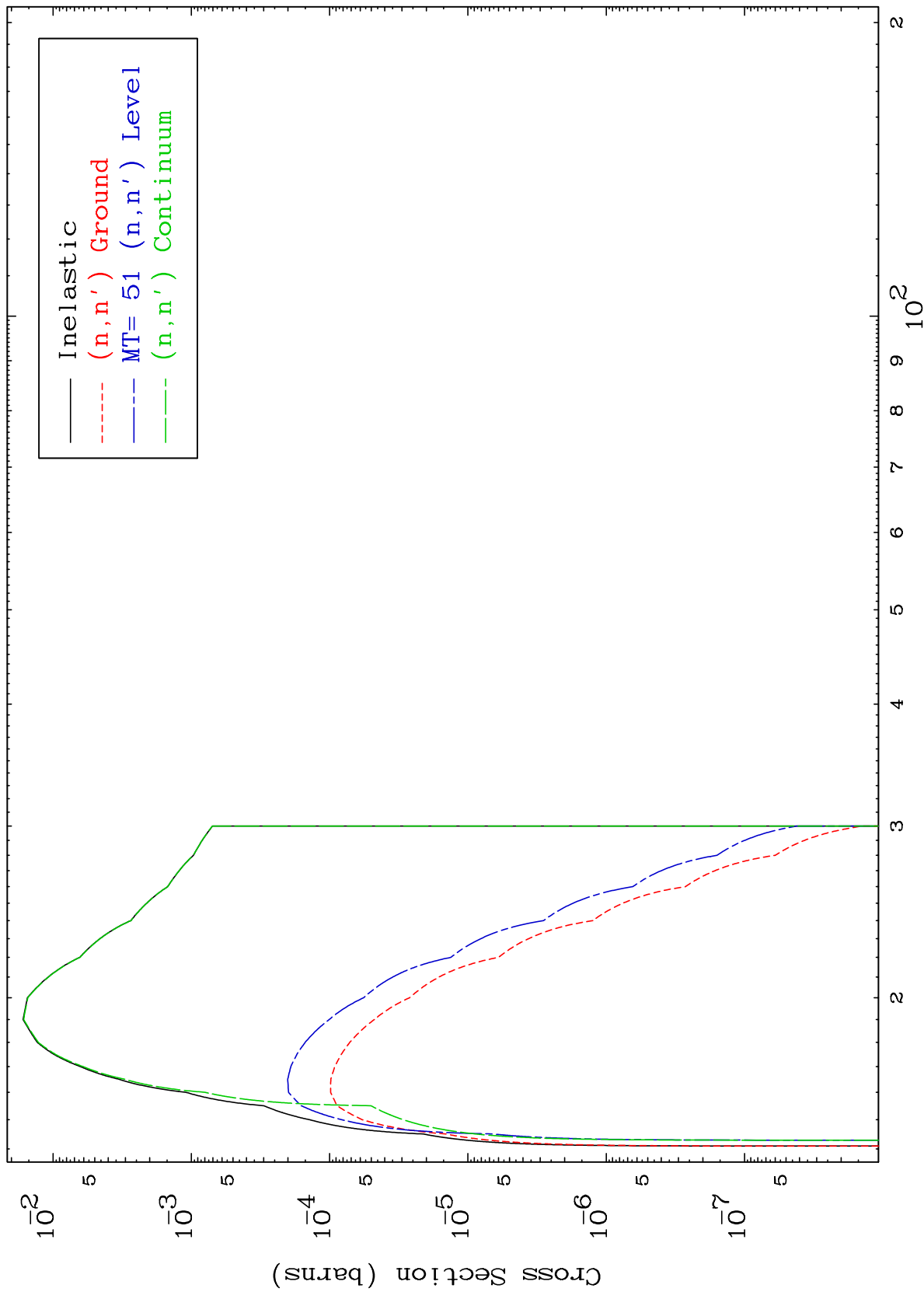




MAT 2713

27-Co-55

(γ, n') Levels
0 Kelvin Cross Sections



27-Co-55

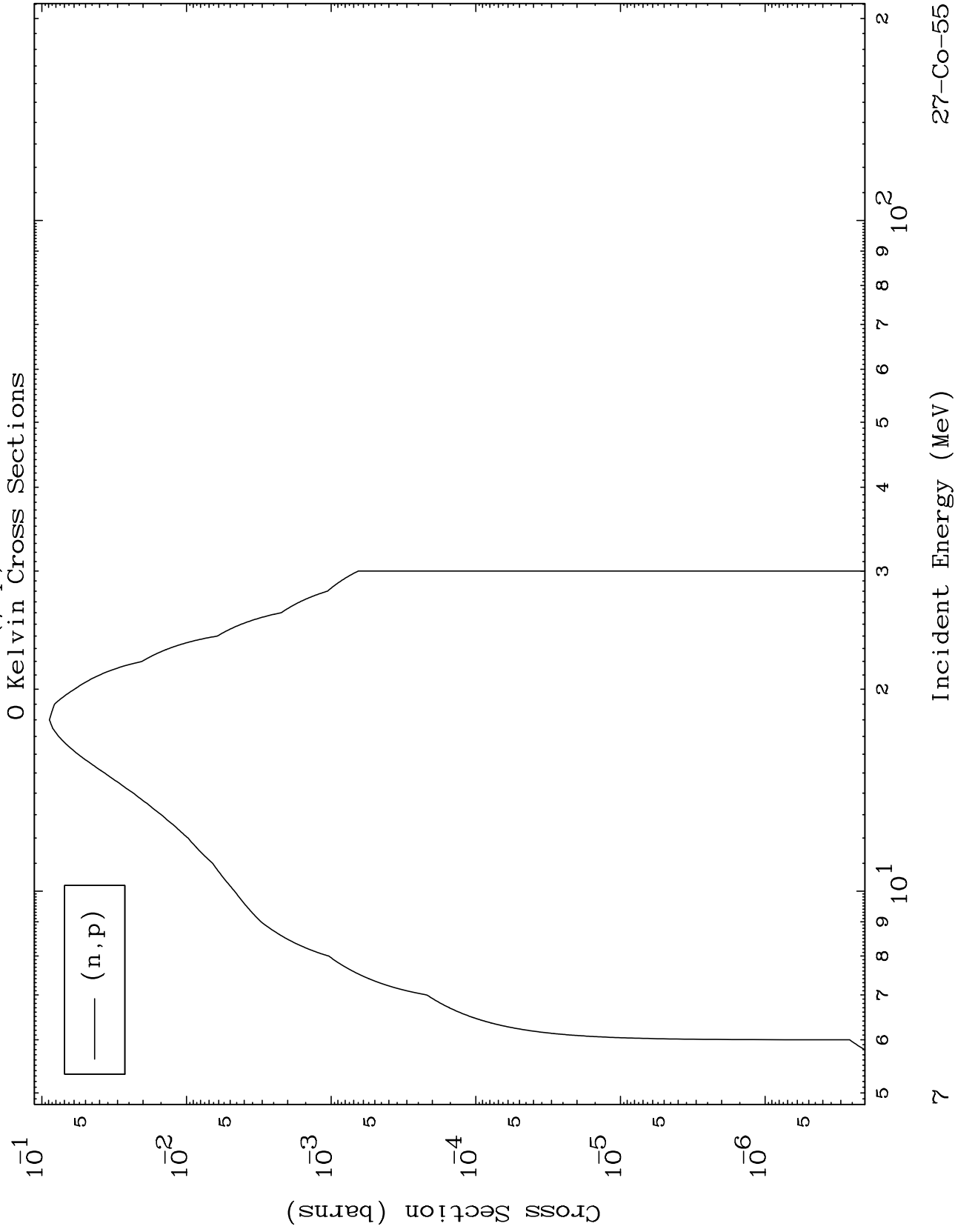
Incident Energy (MeV)

6

MAT 2713

(γ, p) Levels

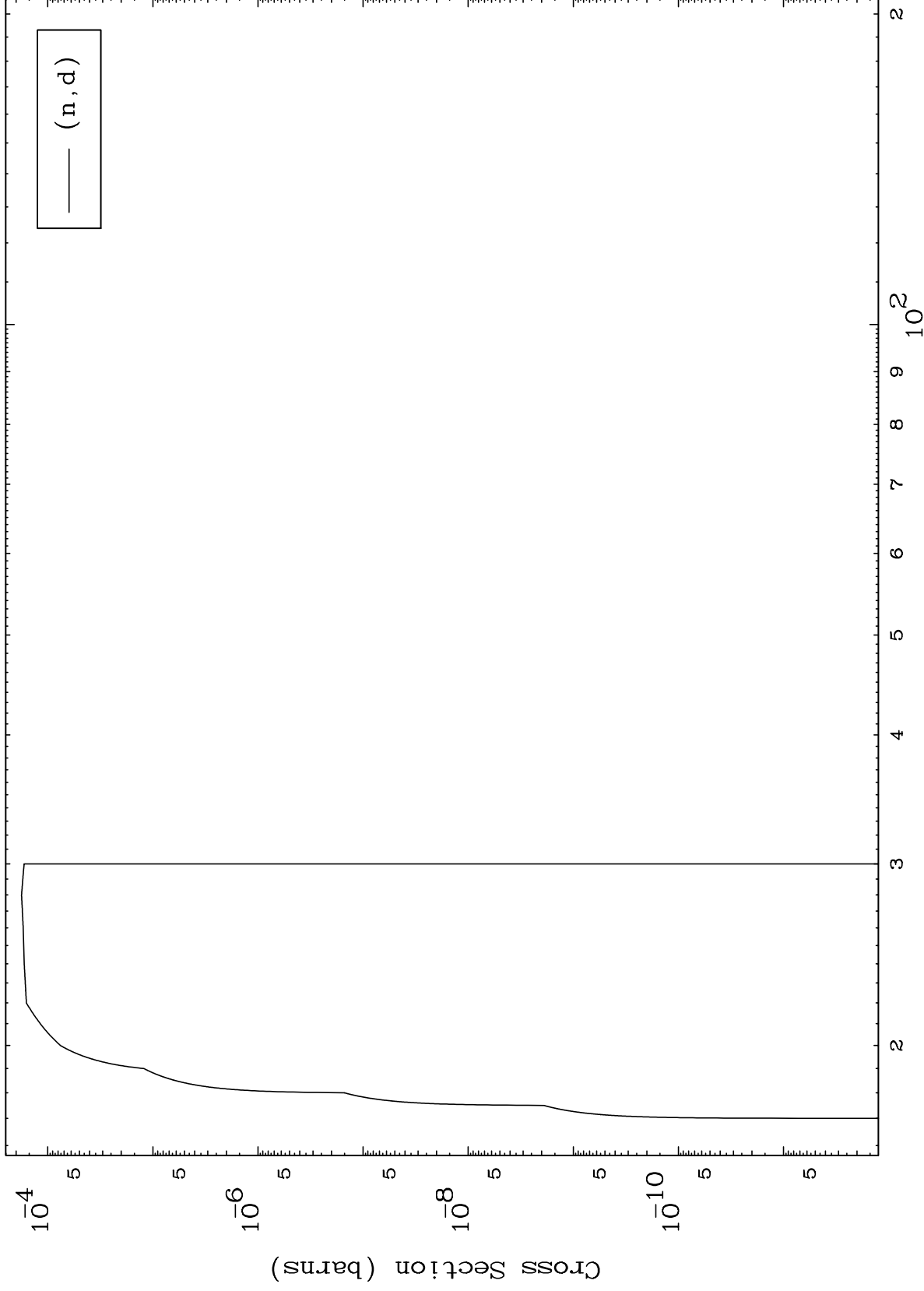
27-Co-55



MAT 2713

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-55



8

Incident Energy (MeV)

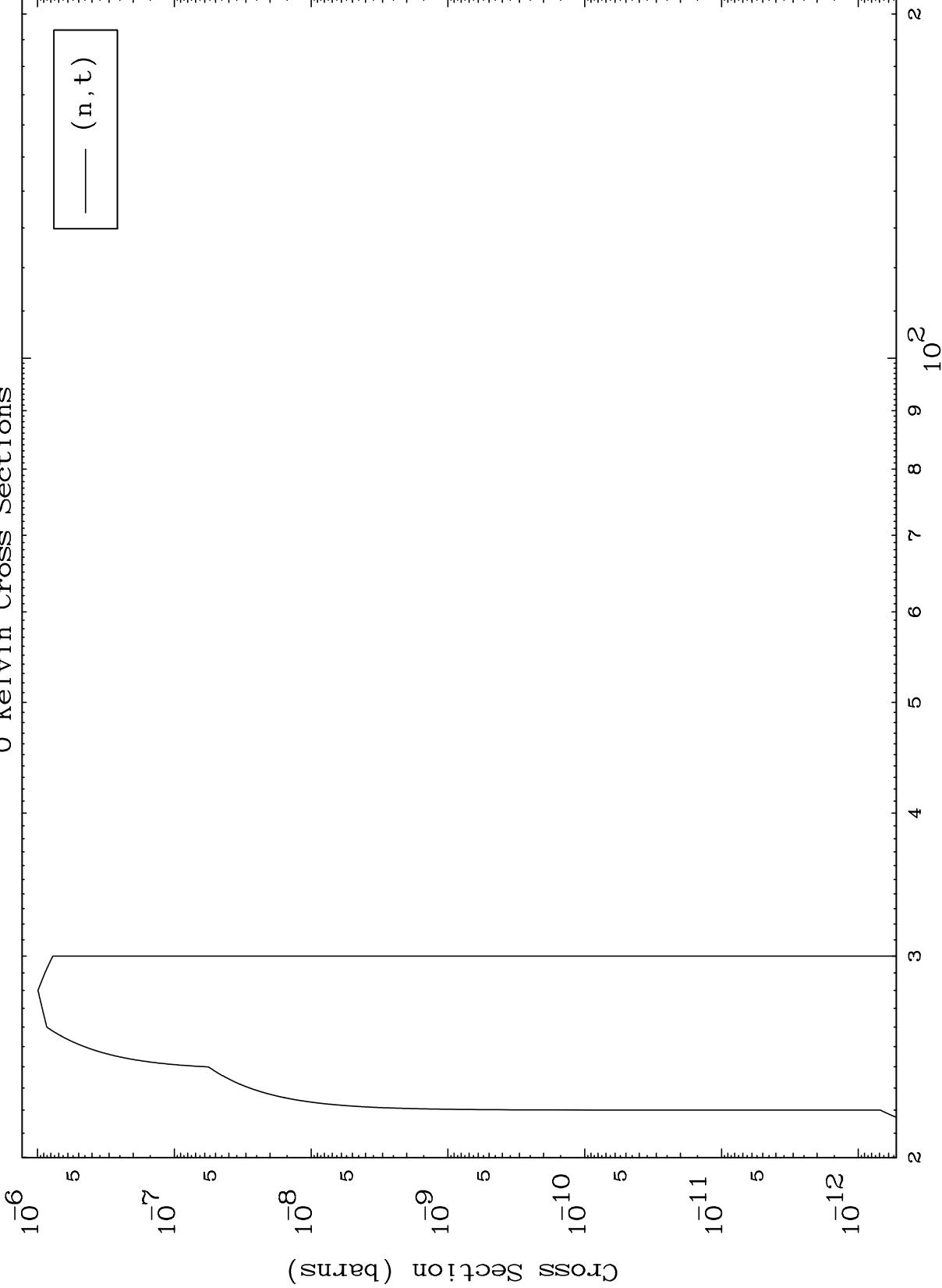
27-Co-55

MAT 2713

(γ, t) Levels

27-Co-55

0 Kelvin Cross Sections



9

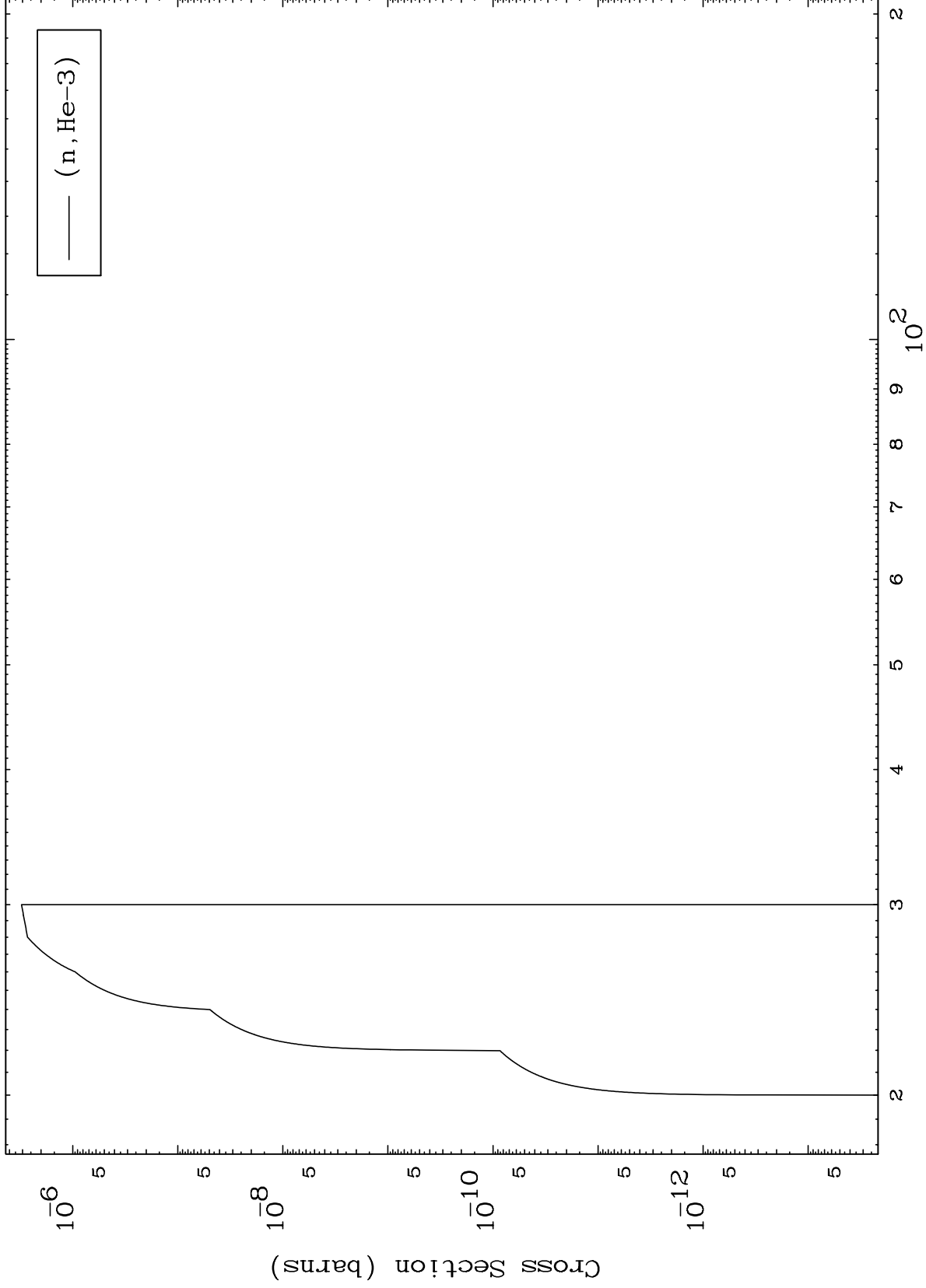
Incident Energy (MeV)

27-Co-55

MAT 2713

(γ ,He3) Levels
0 Kelvin Cross Sections

27-Co-55



10

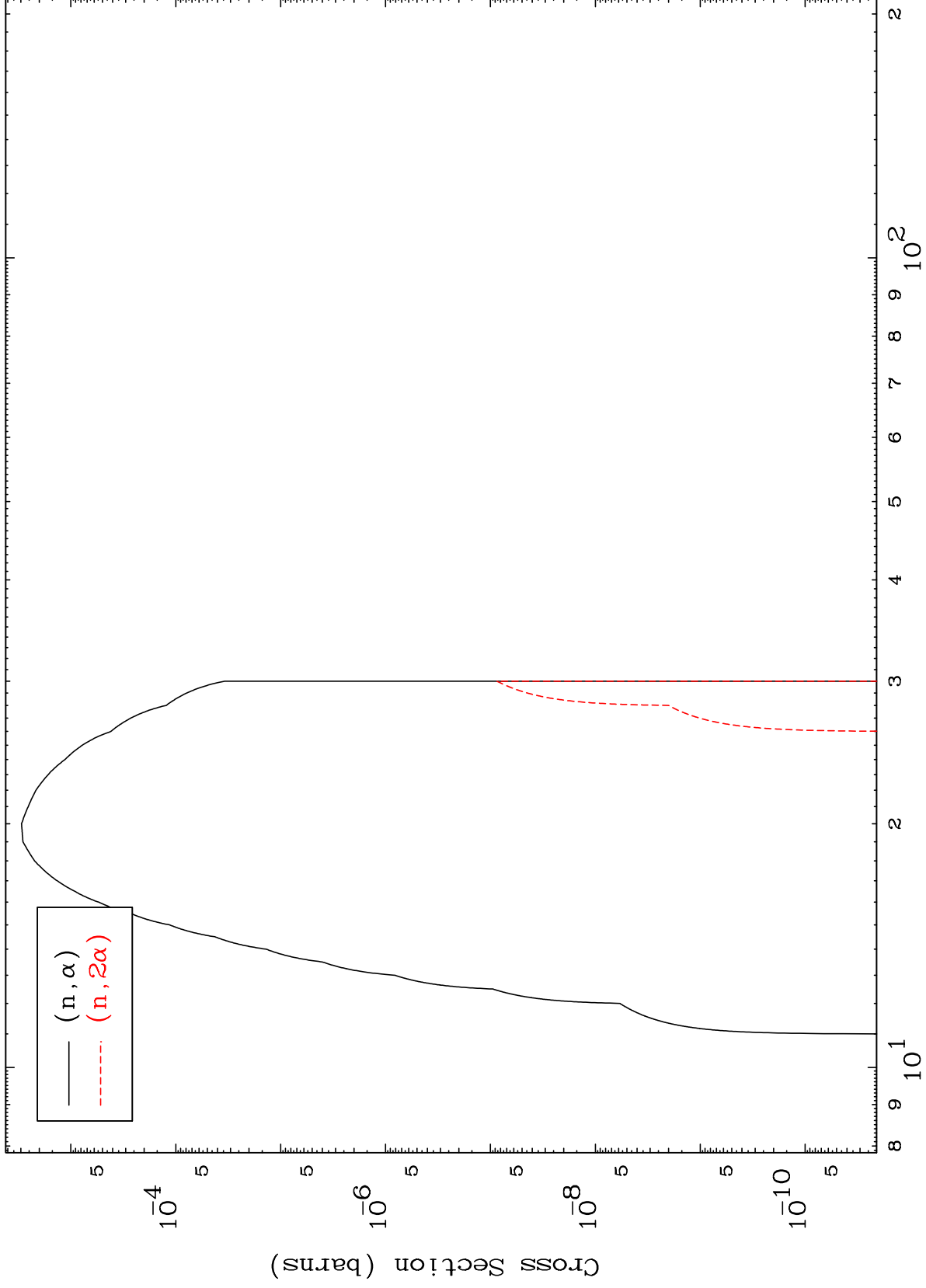
Incident Energy (MeV)

27-Co-55

MAT 2713

(γ, α) Levels
0 Kelvin Cross Sections

27-Co-55



11

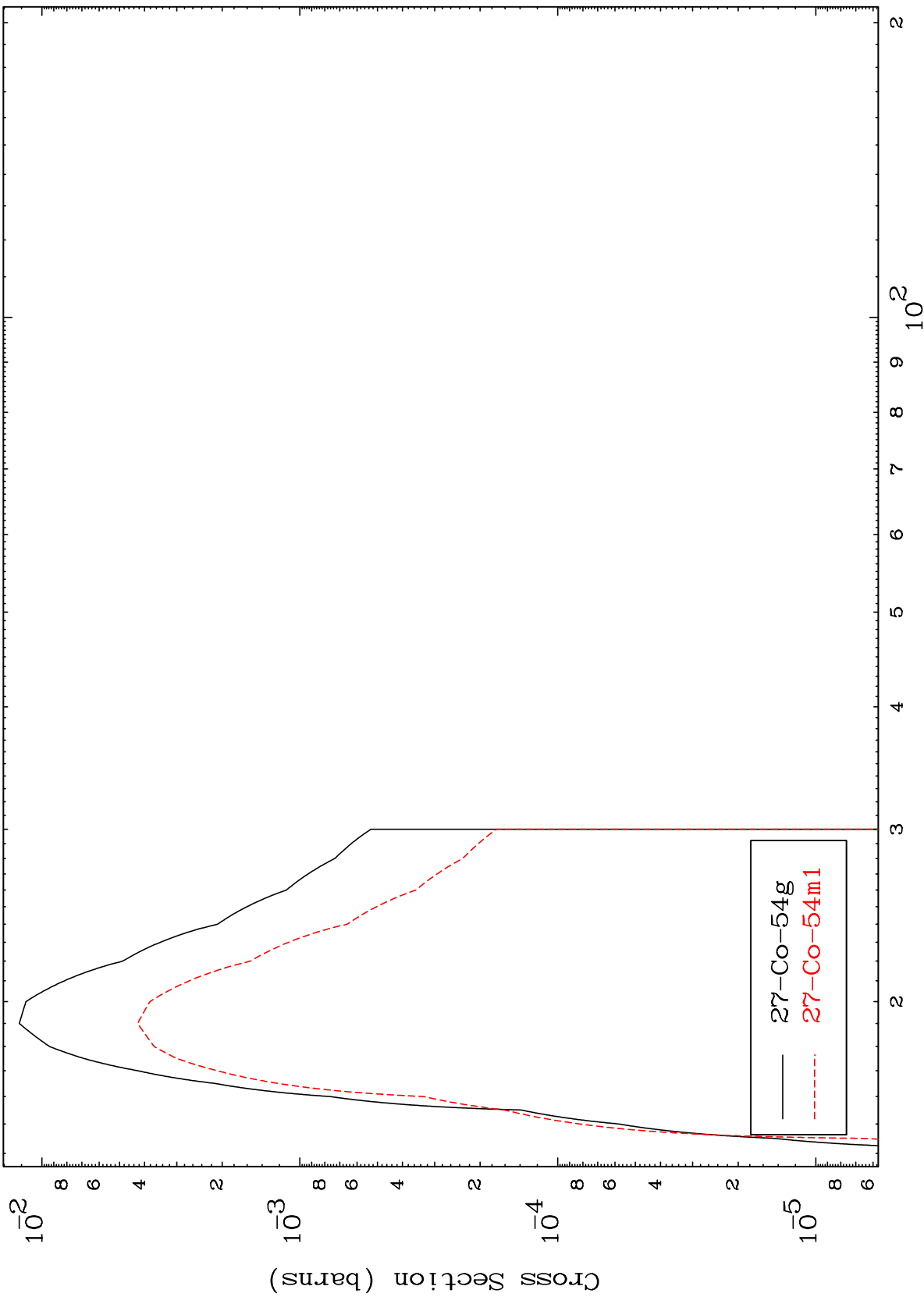
Incident Energy (MeV)

27-Co-55

MAT 2713

27-Co-55

Inelastic
Radionuclide Production Cross Section



27-Co-55

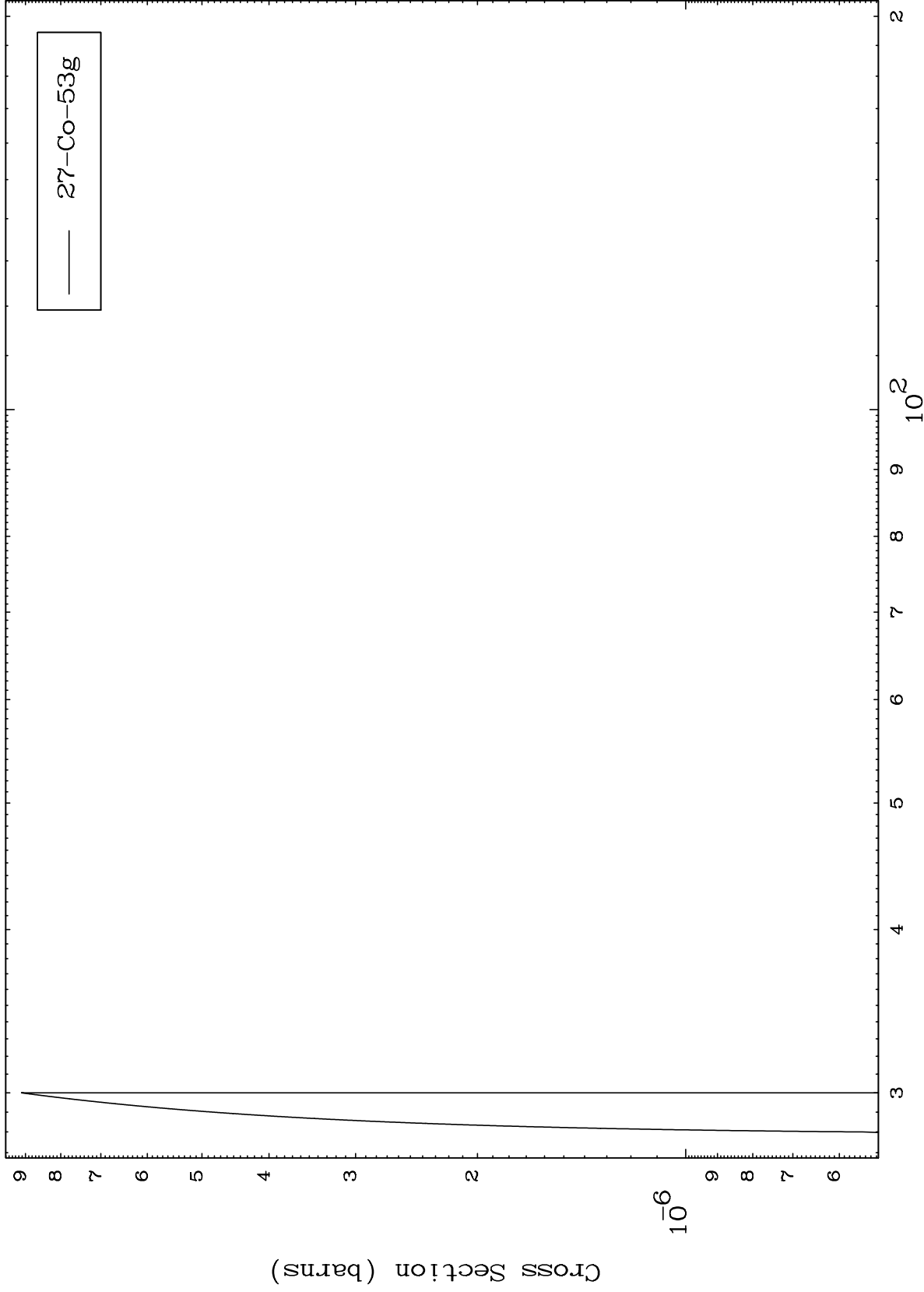
Incident Energy (MeV)

12

MAT 2713

27-Co-55

(n,2n)
Radionuclide Production Cross Section



13

27-Co-55

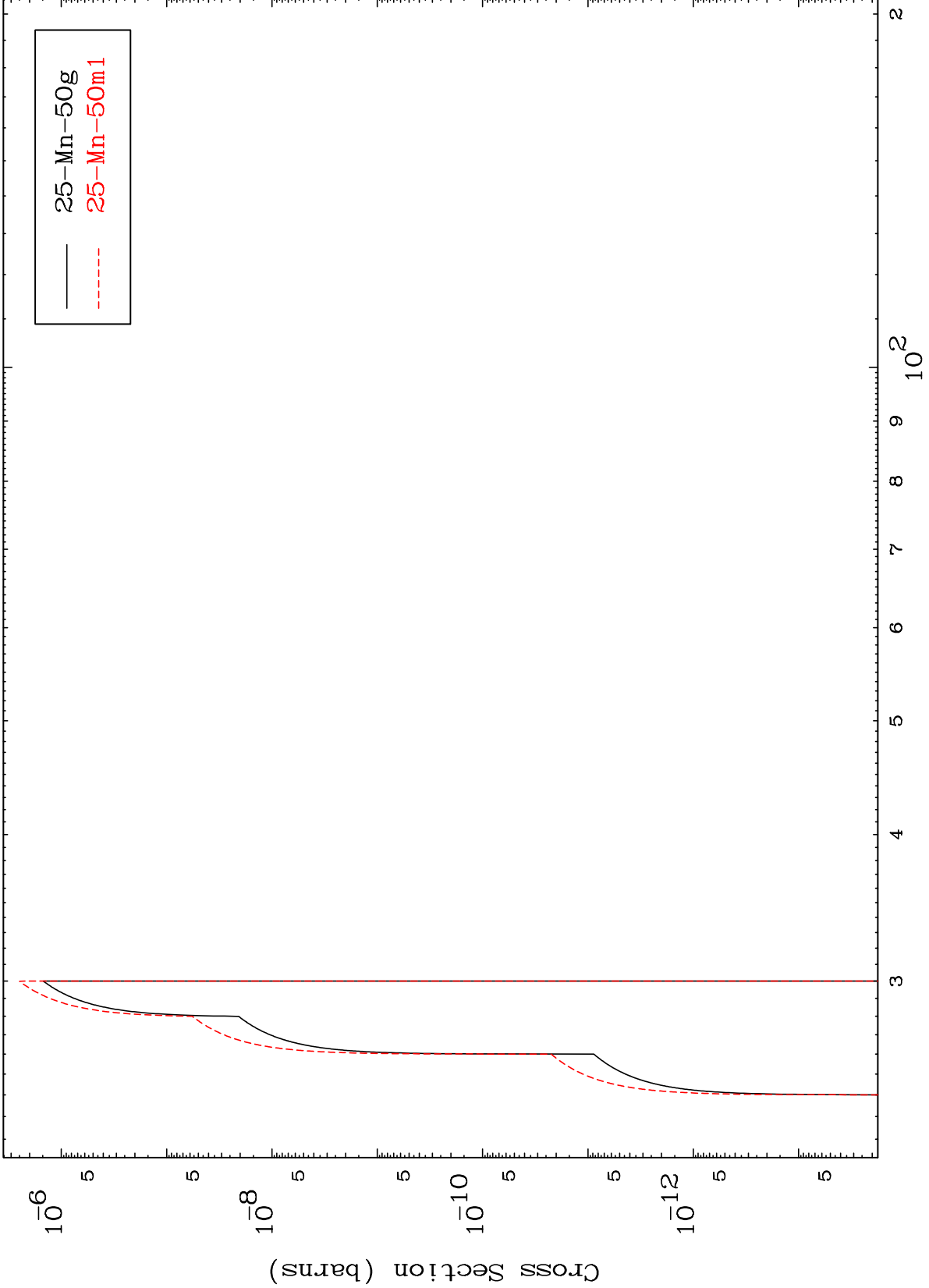
Incident Energy (MeV)

MAT 2713

(n, n') α

27-Co-55

Radionuclide Production Cross Section



14

Incident Energy (MeV)

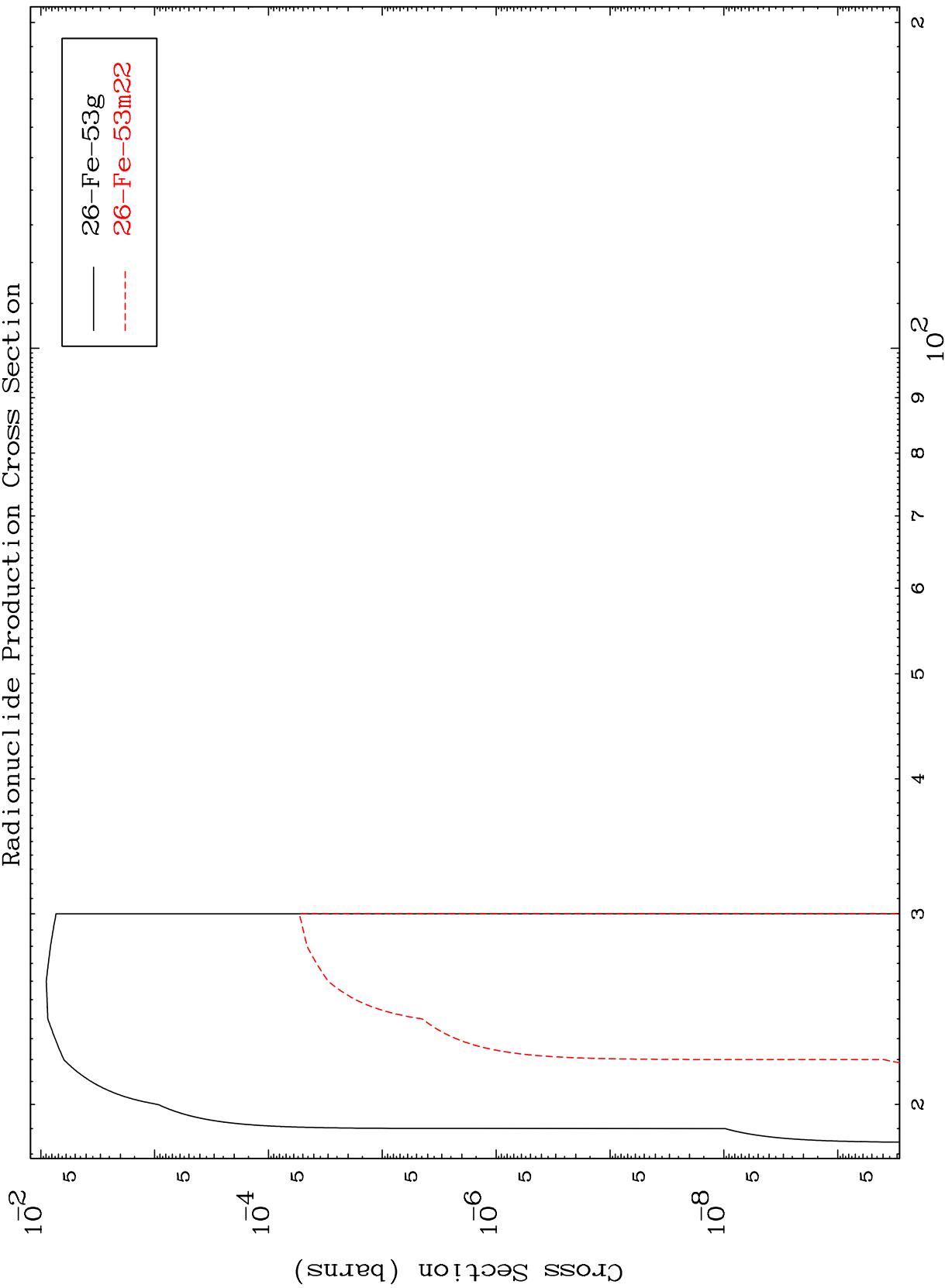
27-Co-55

MAT 2713

(n,n') p

27-Co-55

Radionuclide Production Cross Section



15

Incident Energy (MeV)

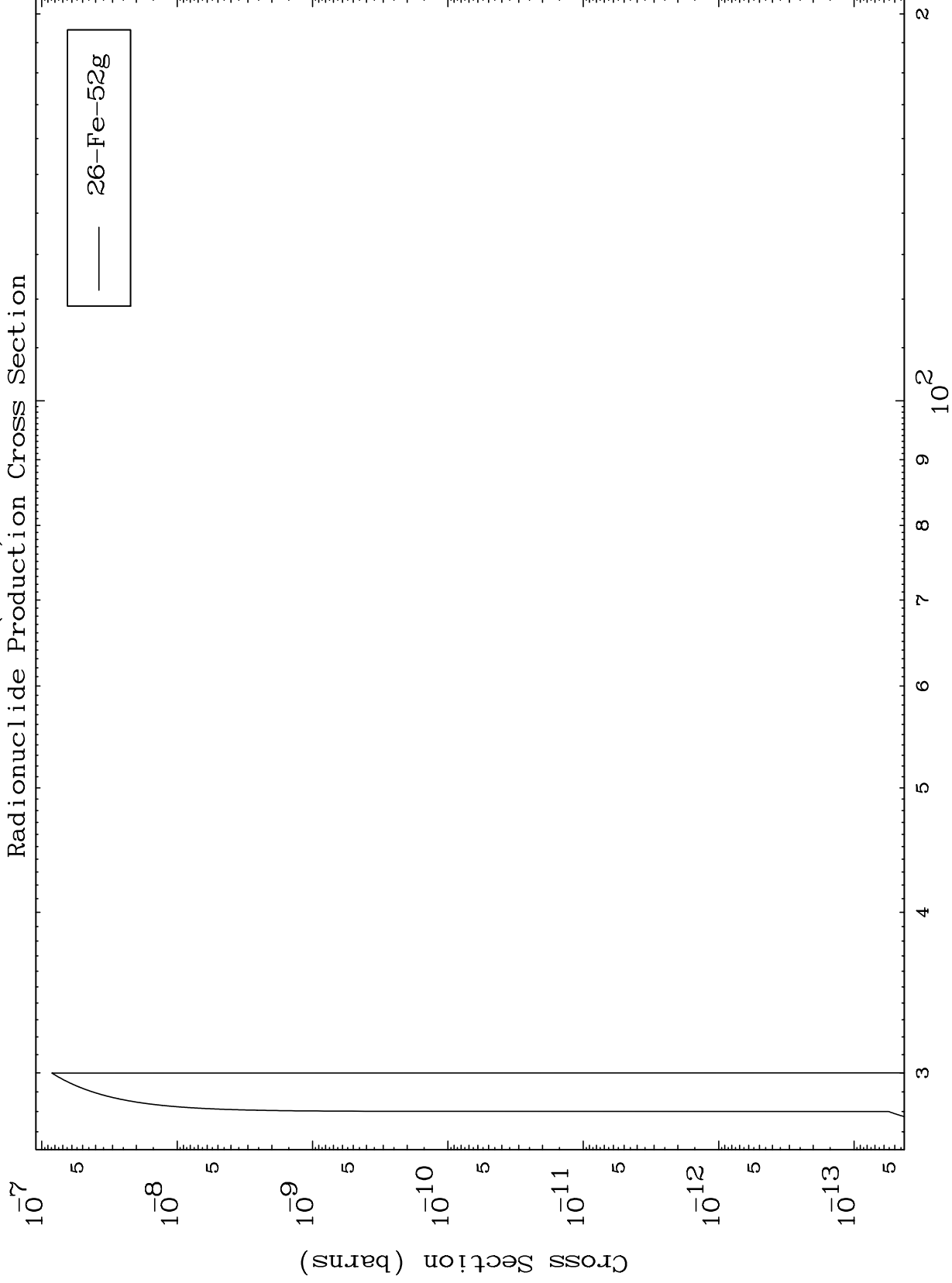
27-Co-55

MAT 2713

(n,n') d

27-Co-55

Radionuclide Production Cross Section



16

Incident Energy (MeV)

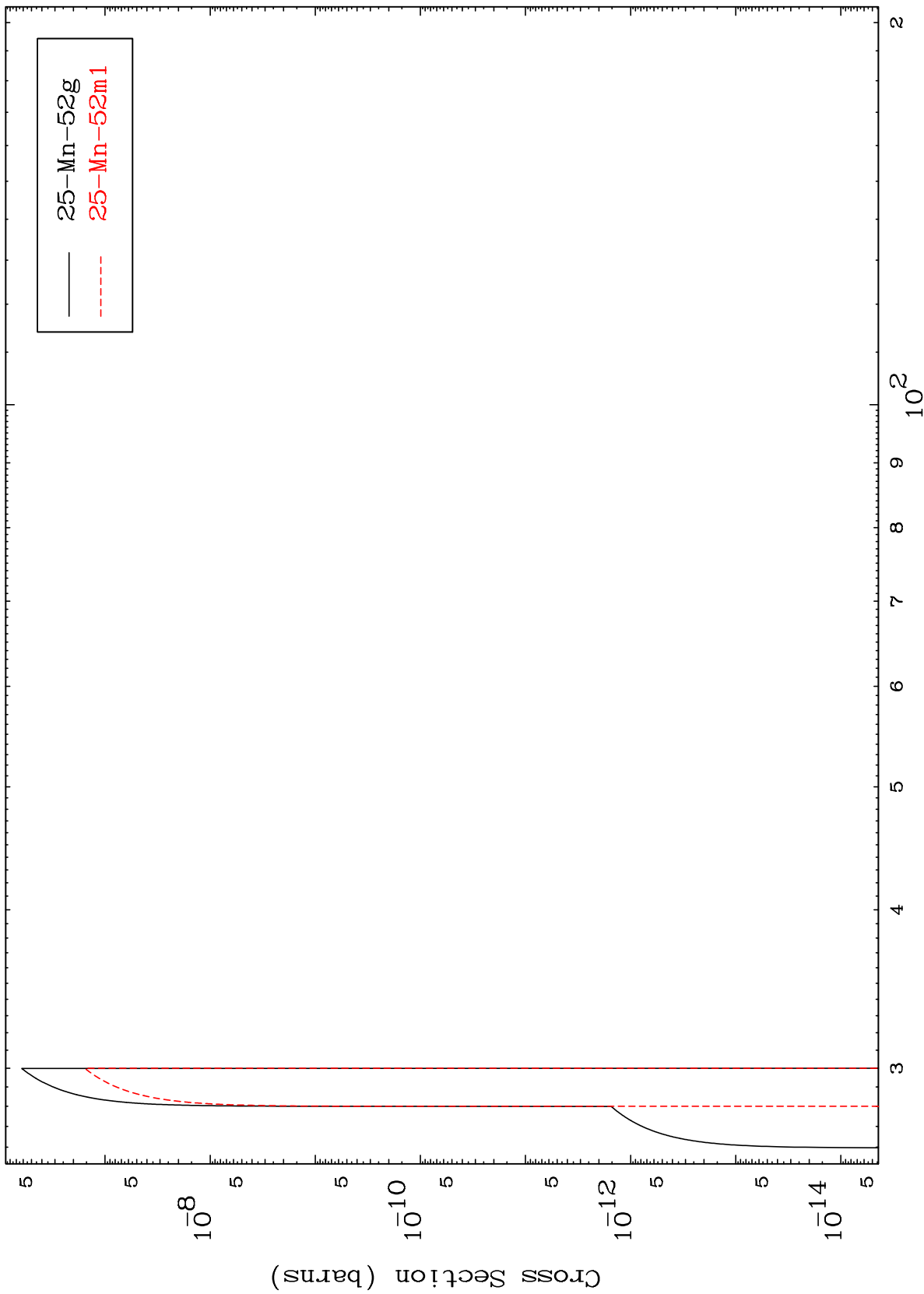
27-Co-55

MAT 2713

(n,2n) p

27-Co-55

Radionuclide Production Cross Section

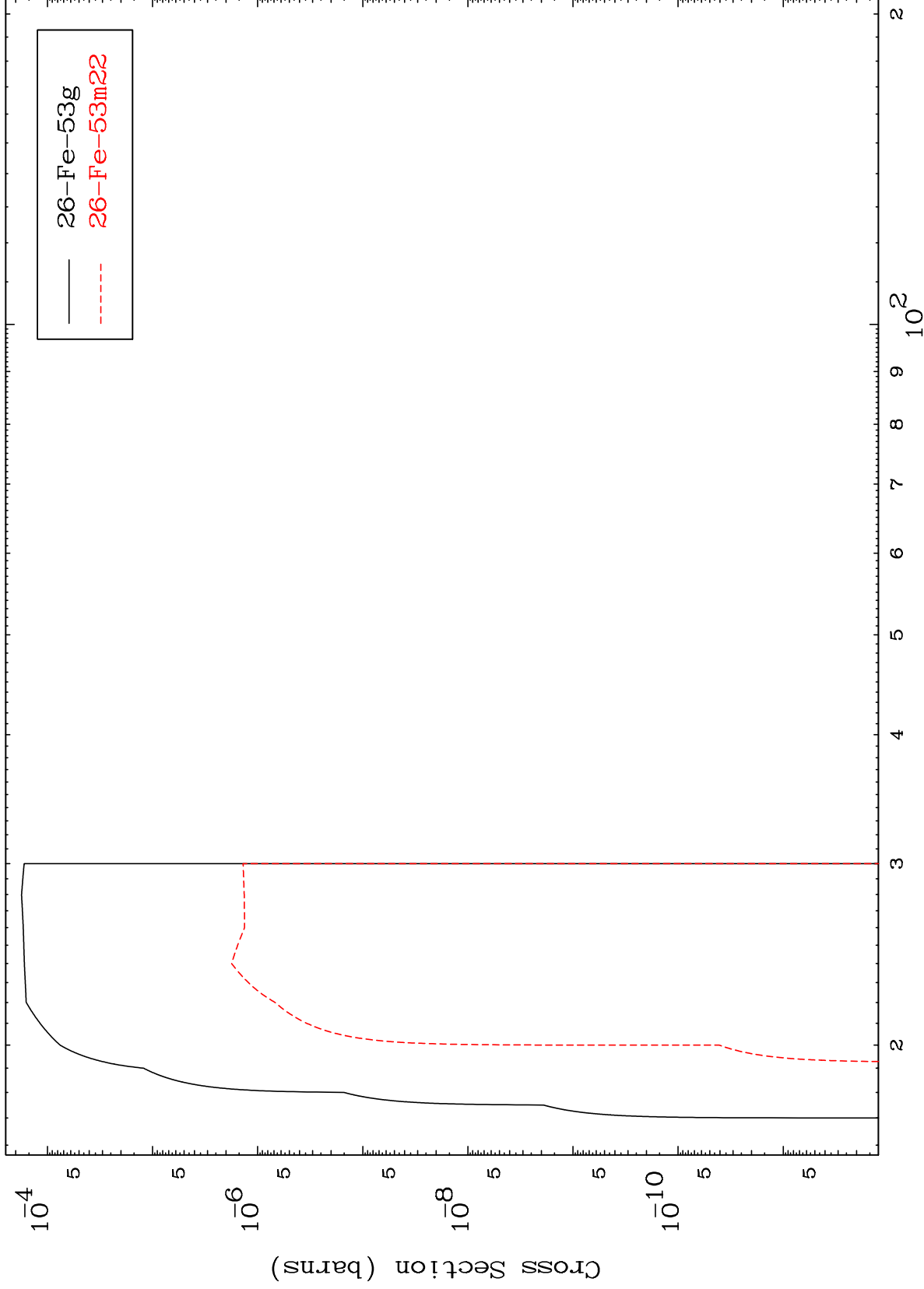


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Incident Energy (MeV)

27-Co-55

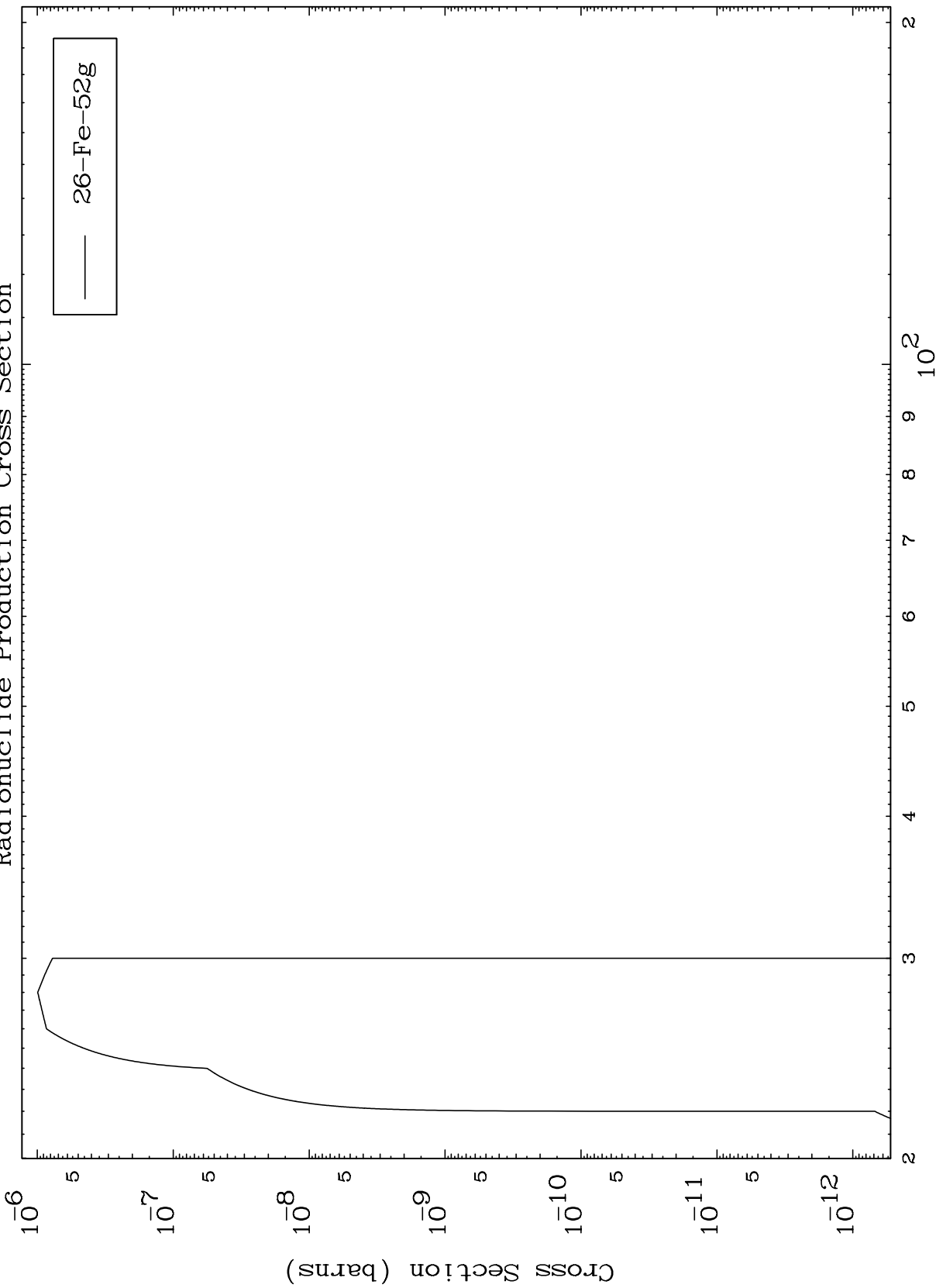
Radionuclide Production Cross Section



MAT 2713

27-Co-55

(n,t)
Radionuclide Production Cross Section



19

27-Co-55

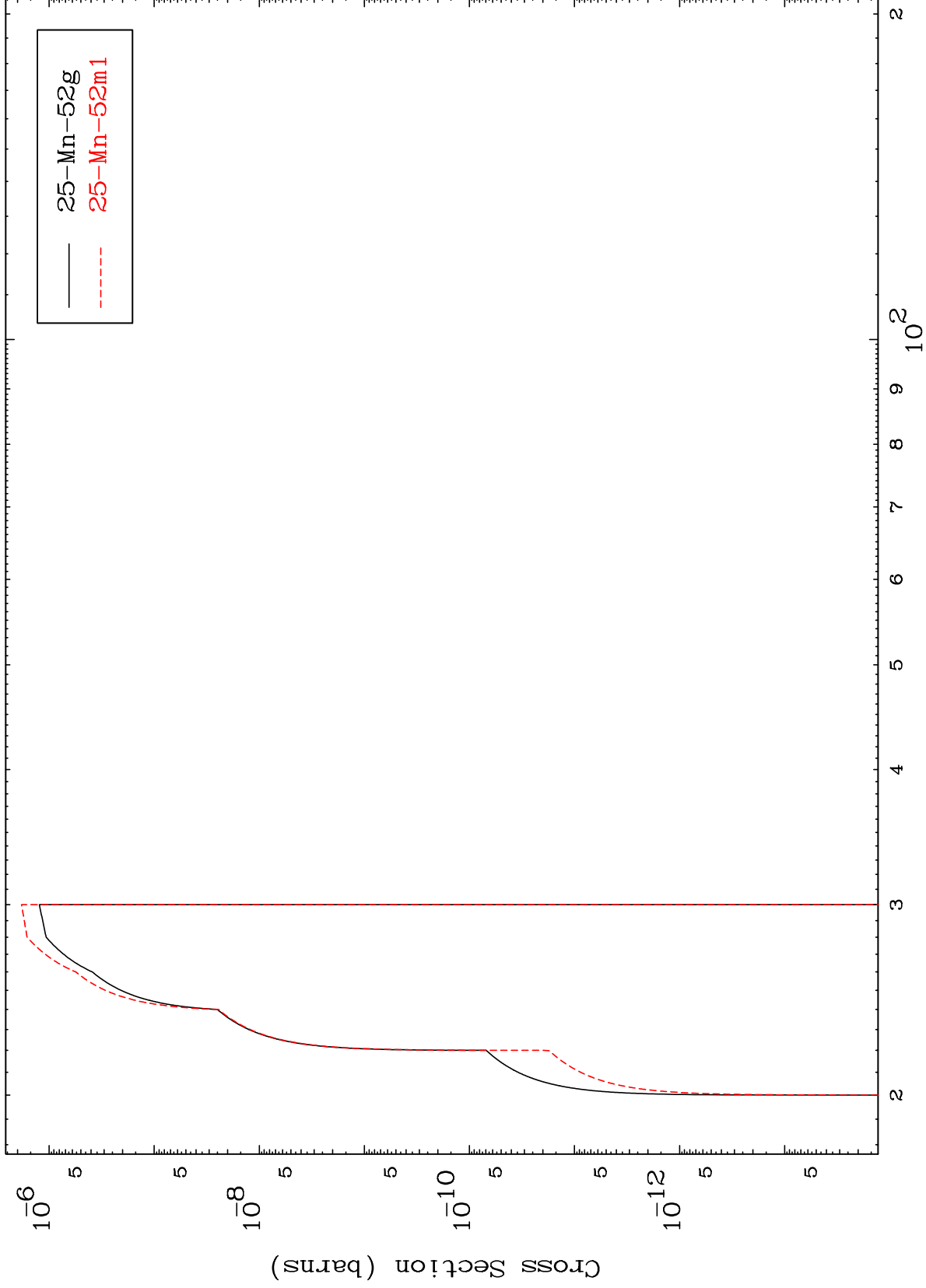
Incident Energy (MeV)

MAT 2713

(n,He-3)

27-Co-55

Radionuclide Production Cross Section



20

Incident Energy (MeV)

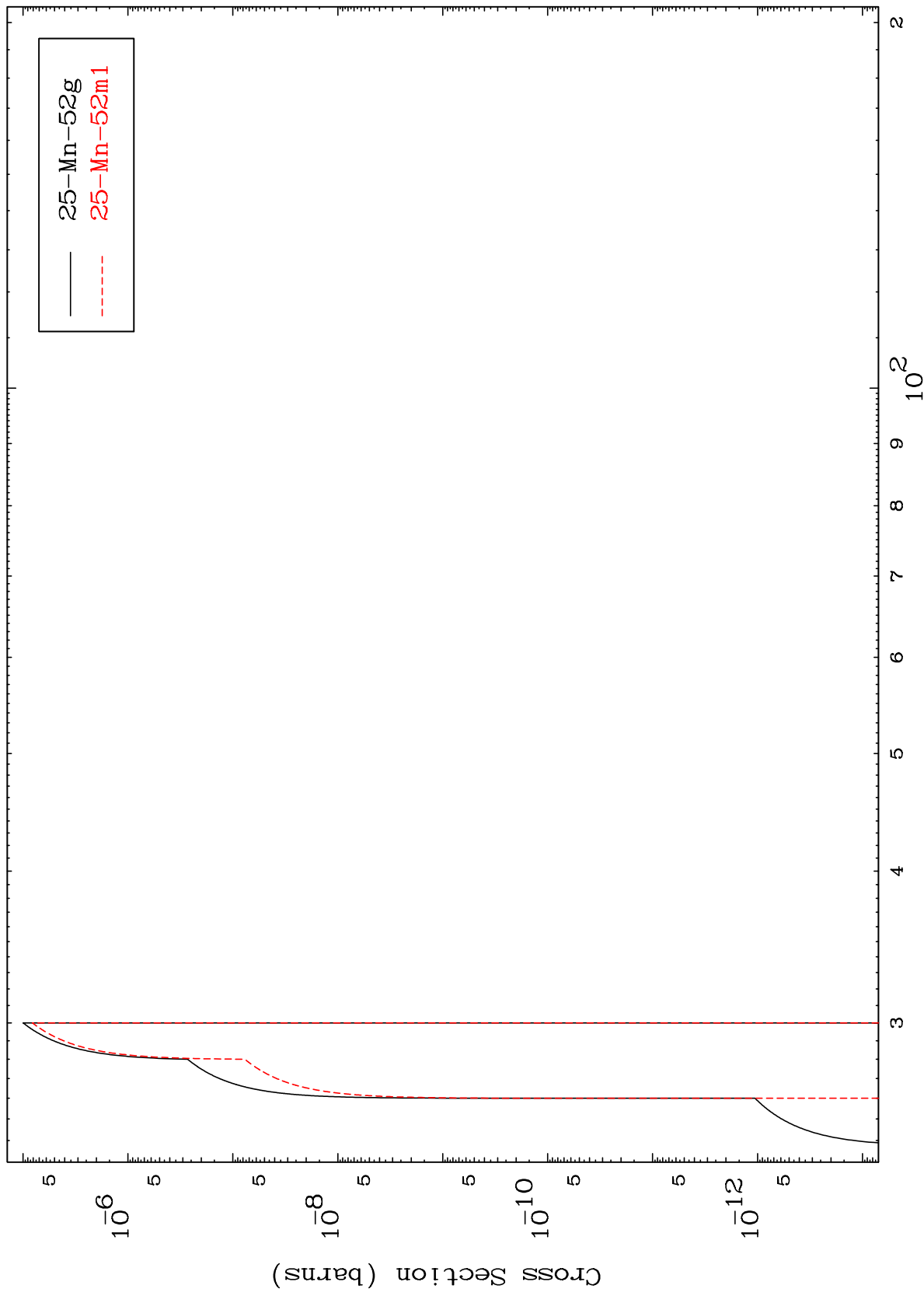
27-Co-55

MAT 2713

(n,p) d

27-Co-55

Radionuclide Production Cross Section



21

Incident Energy (MeV)

27-Co-55