

Program EVALPLOT
(Version 2021-1)

by

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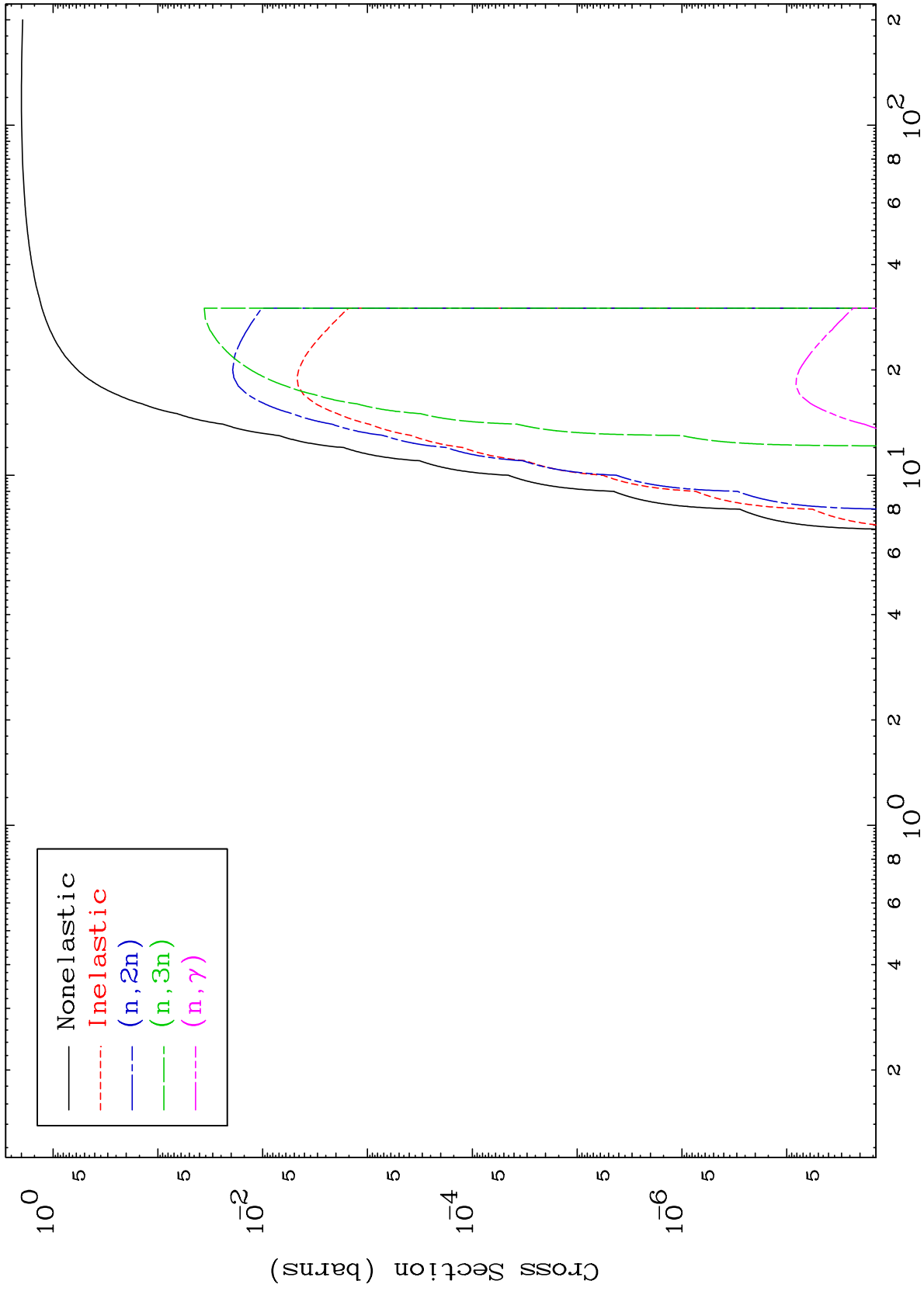
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5525

He-3 Major
0 Kelvin Cross Sections

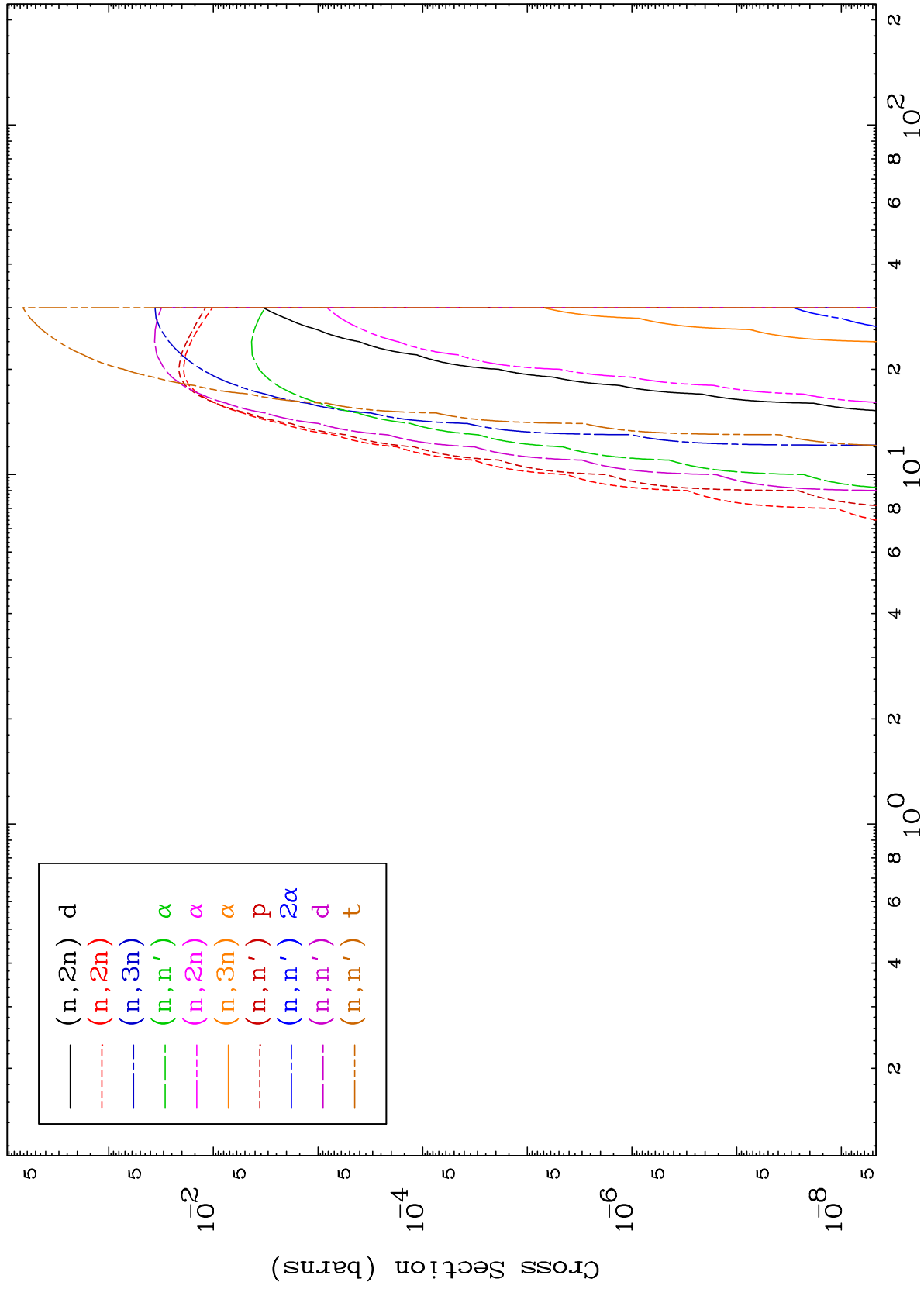
55-Cs-133



MAT 5525

He-3 Neutron Absorption
0 Kelvin Cross Sections

55-Cs-133



2

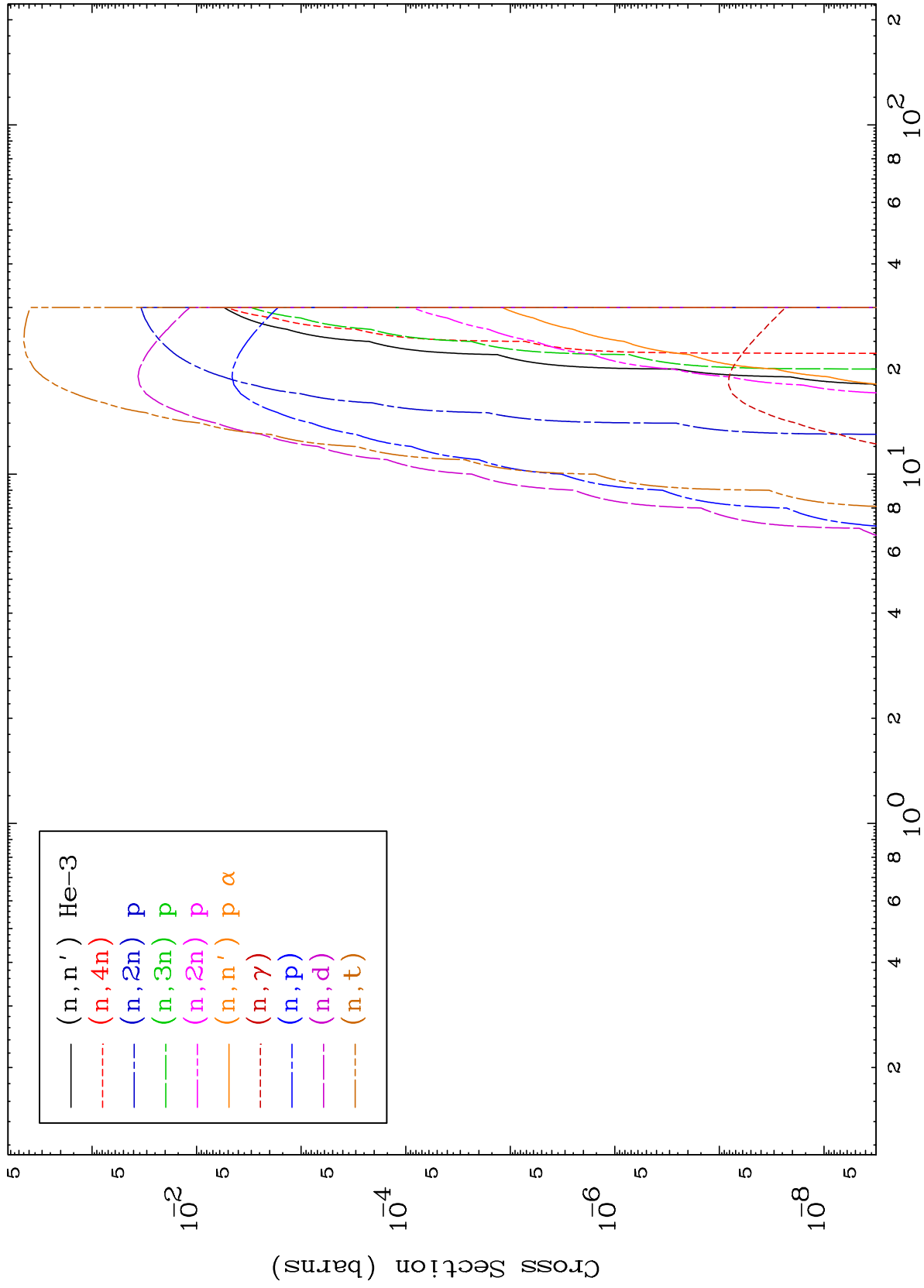
Incident Energy (MeV)

55-Cs-133

MAT 5525

He-3 Neutron Absorption
0 Kelvin Cross Sections

55-Cs-133



3

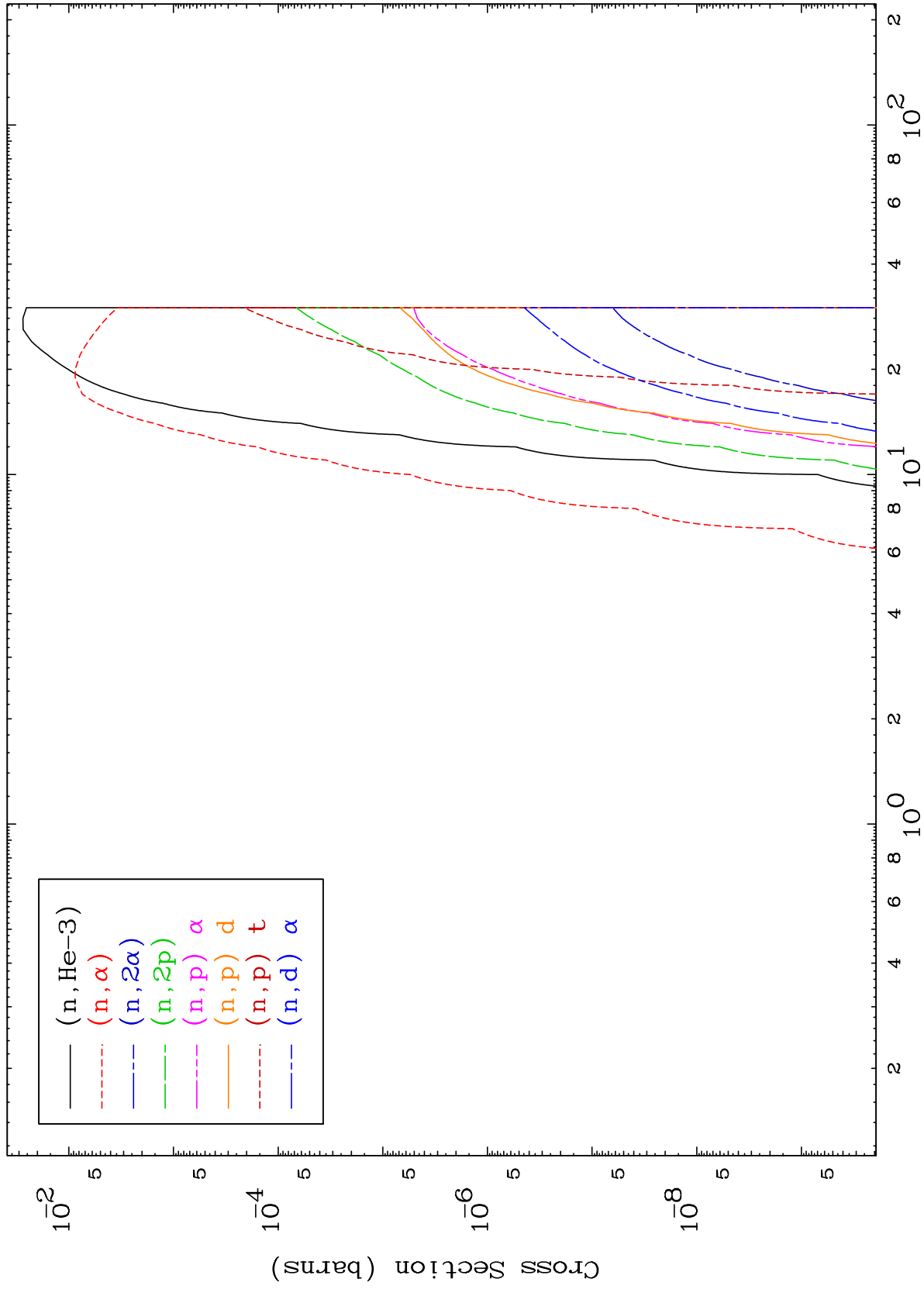
Incident Energy (MeV)

55-Cs-133

MAT 5525

He-3 Neutron Absorption
0 Kelvin Cross Sections

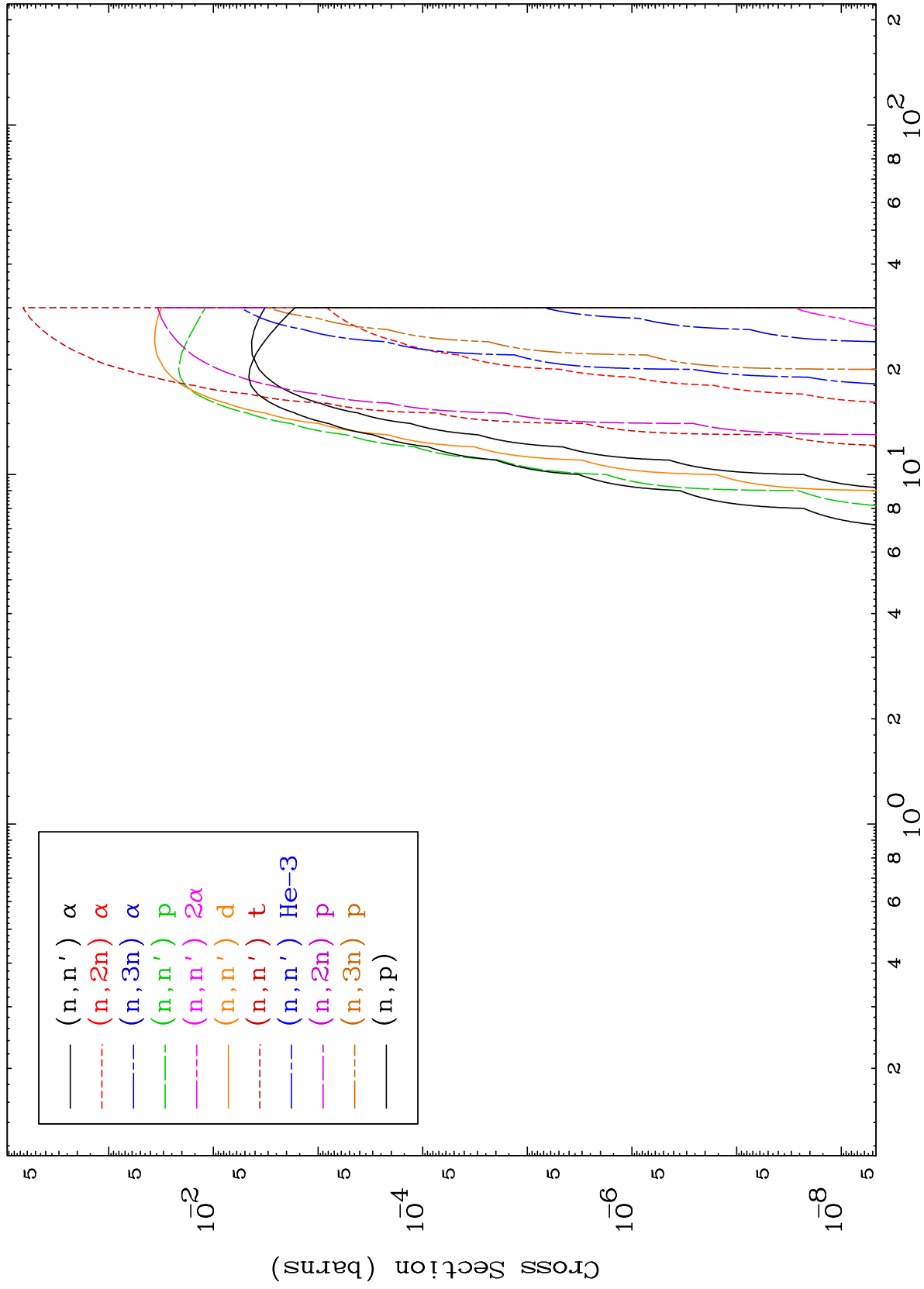
55-Cs-133



MAT 5525

He-3 Charged Particle
0 Kelvin Cross Sections

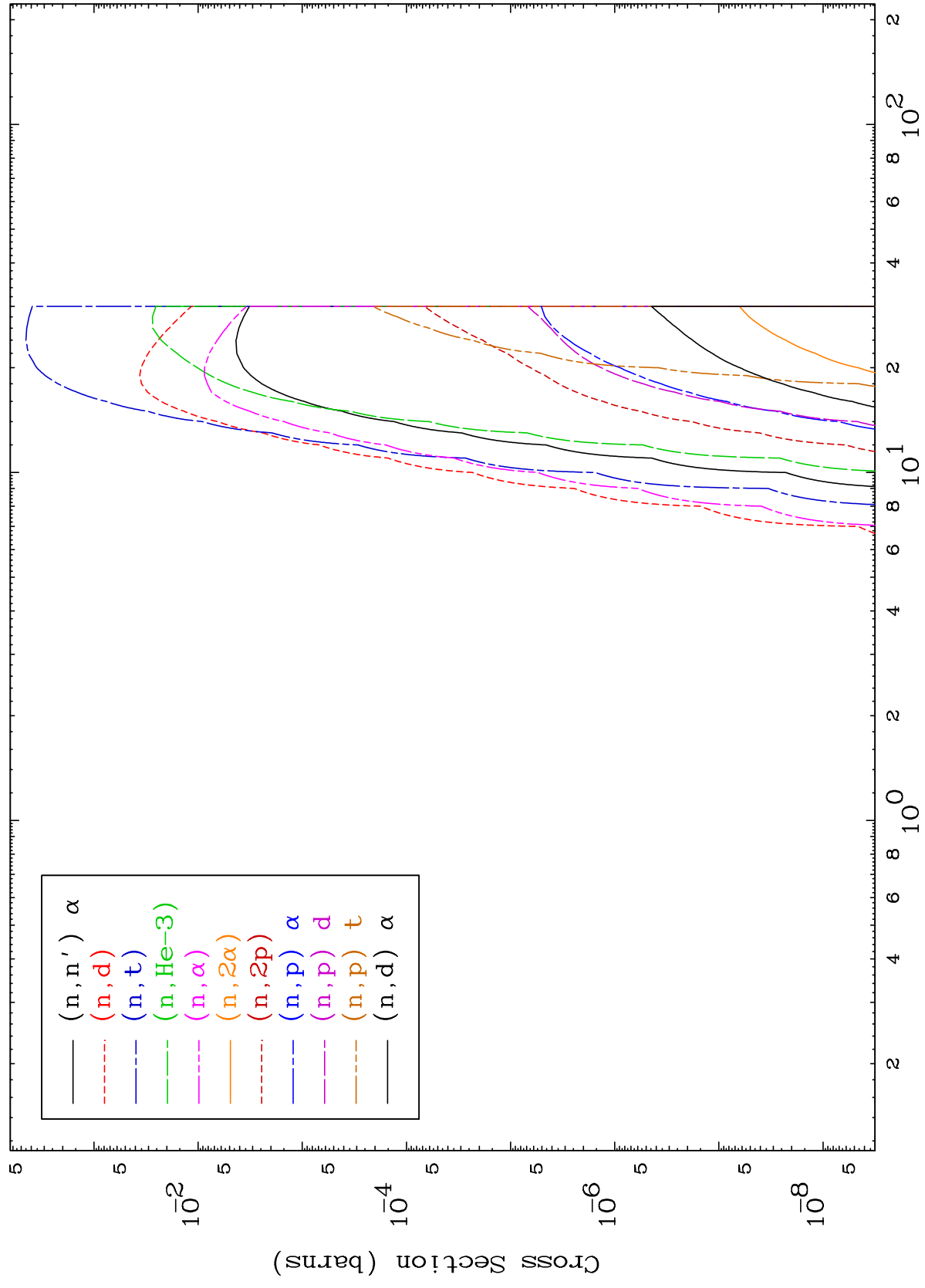
55-Cs-133



5

Incident Energy (MeV)

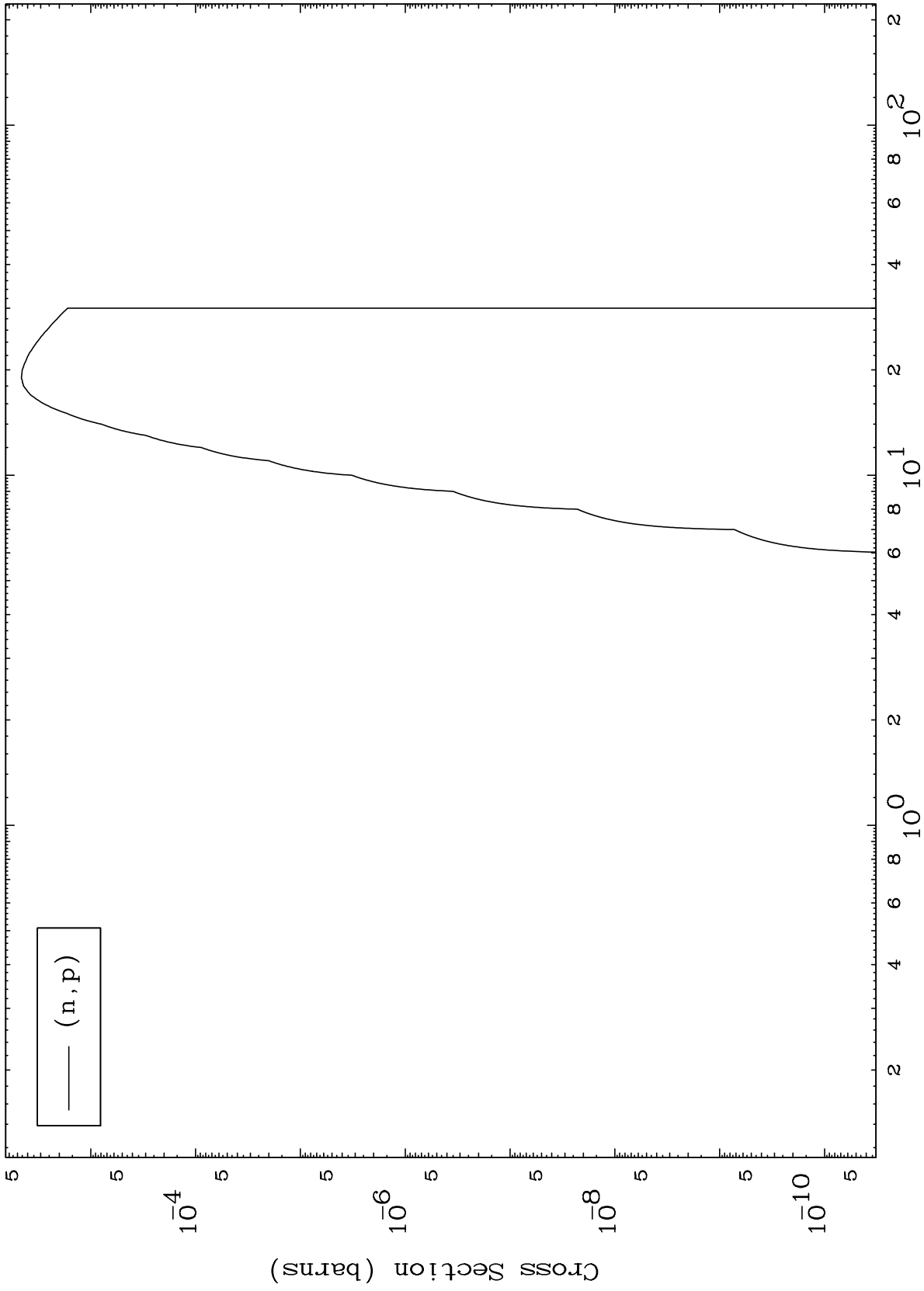
55-Cs-133



MAT 5525

(He-3,p) Levels
0 Kelvin Cross Sections

55-Cs-133



7

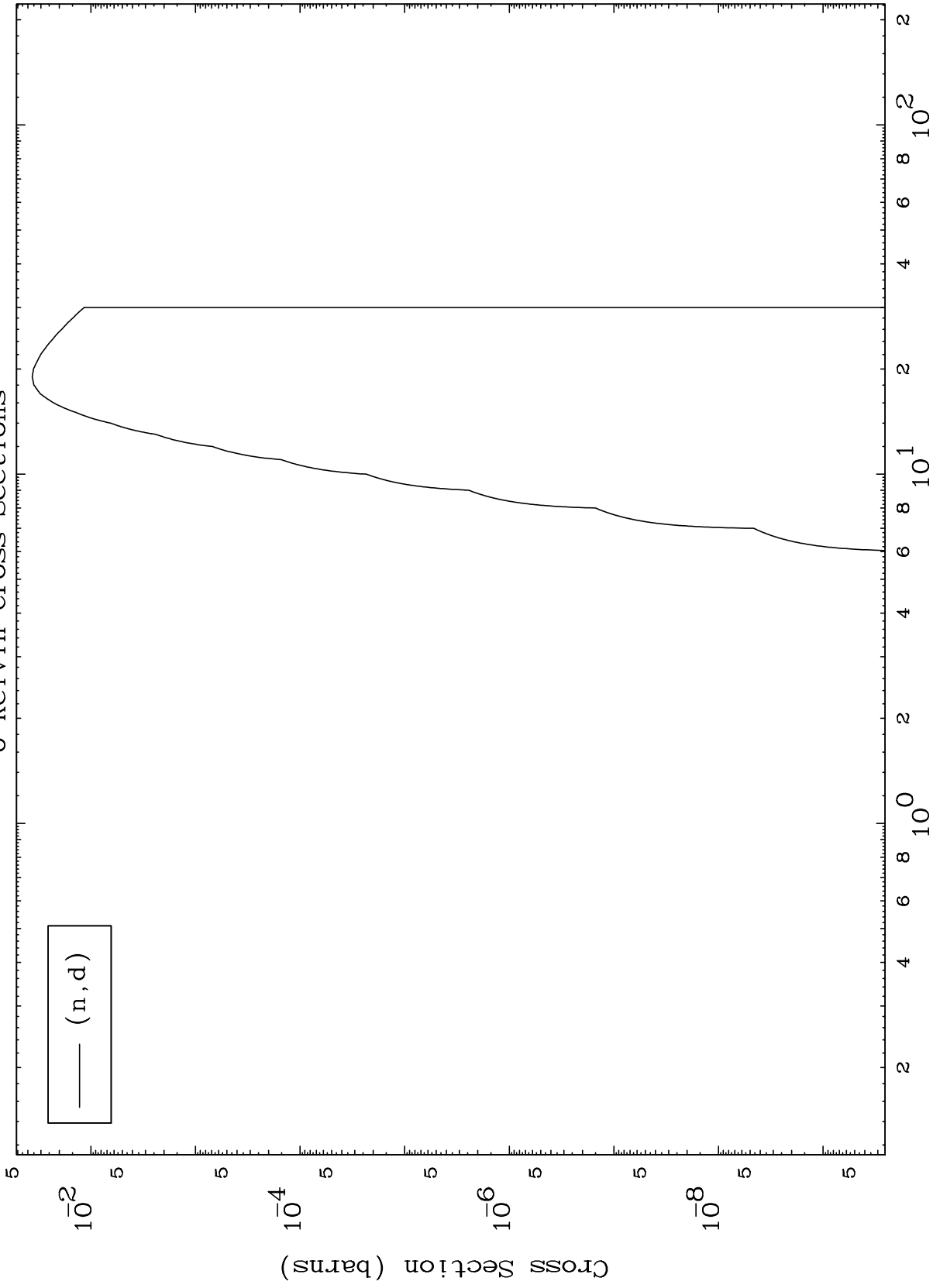
Incident Energy (MeV)

55-Cs-133

MAT 5525

(He-3,d) Levels
0 Kelvin Cross Sections

55-Cs-133



8

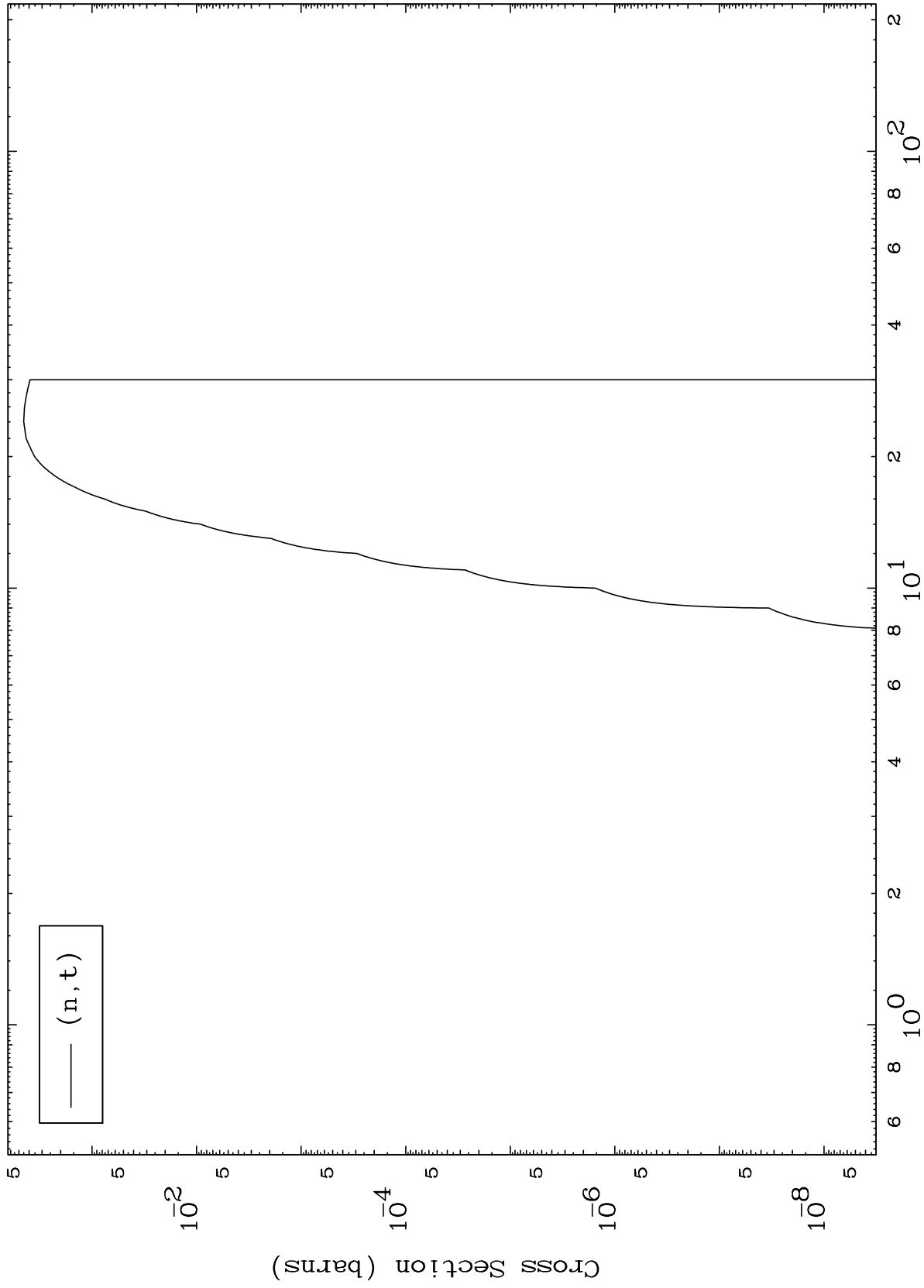
Incident Energy (MeV)

55-Cs-133

MAT 5525

(He-3,t) Levels
0 Kelvin Cross Sections

55-Cs-133



9

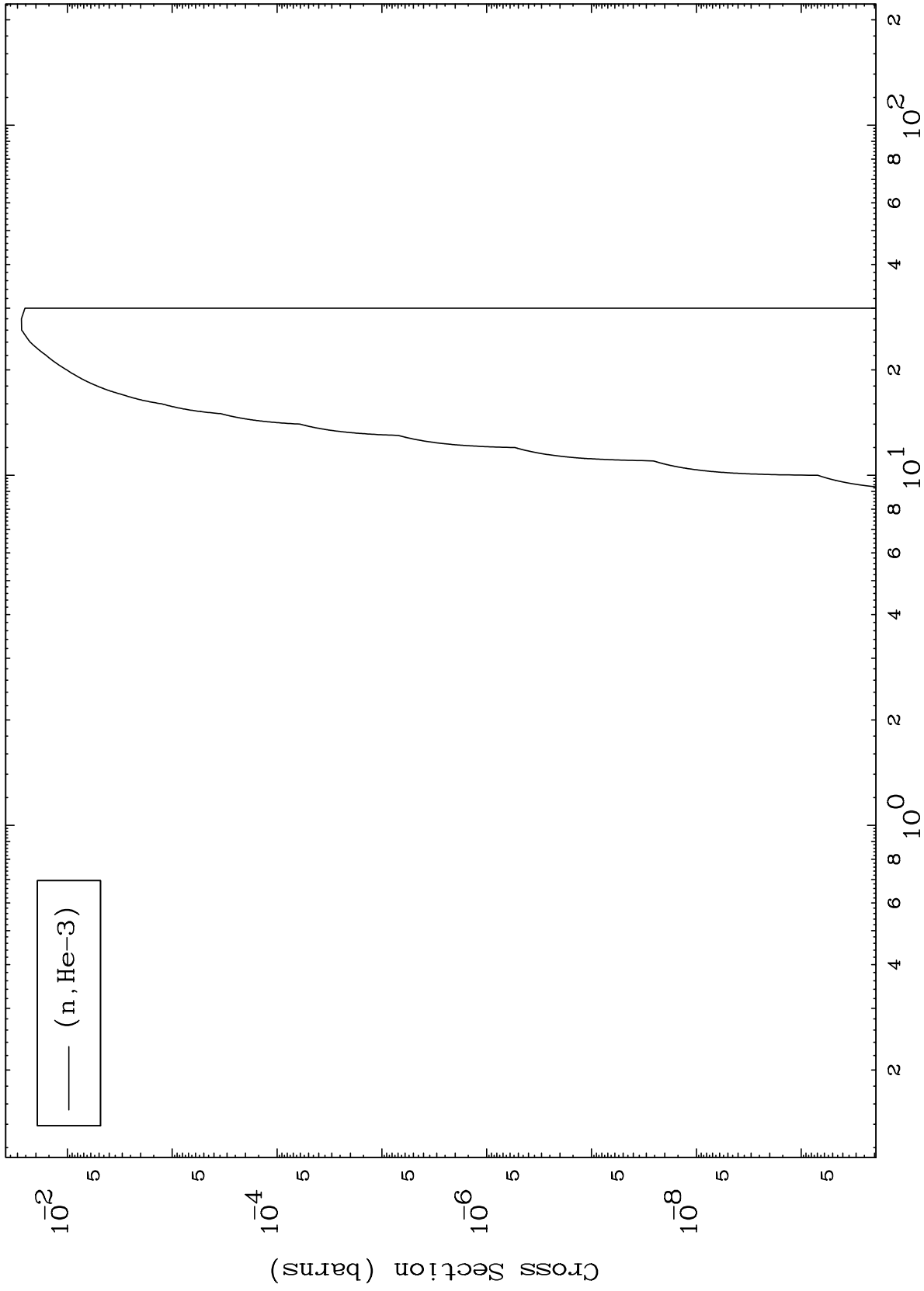
Incident Energy (MeV)

55-Cs-133

MAT 5525

(He-3, He3) Levels
0 Kelvin Cross Sections

55-Cs-133



10

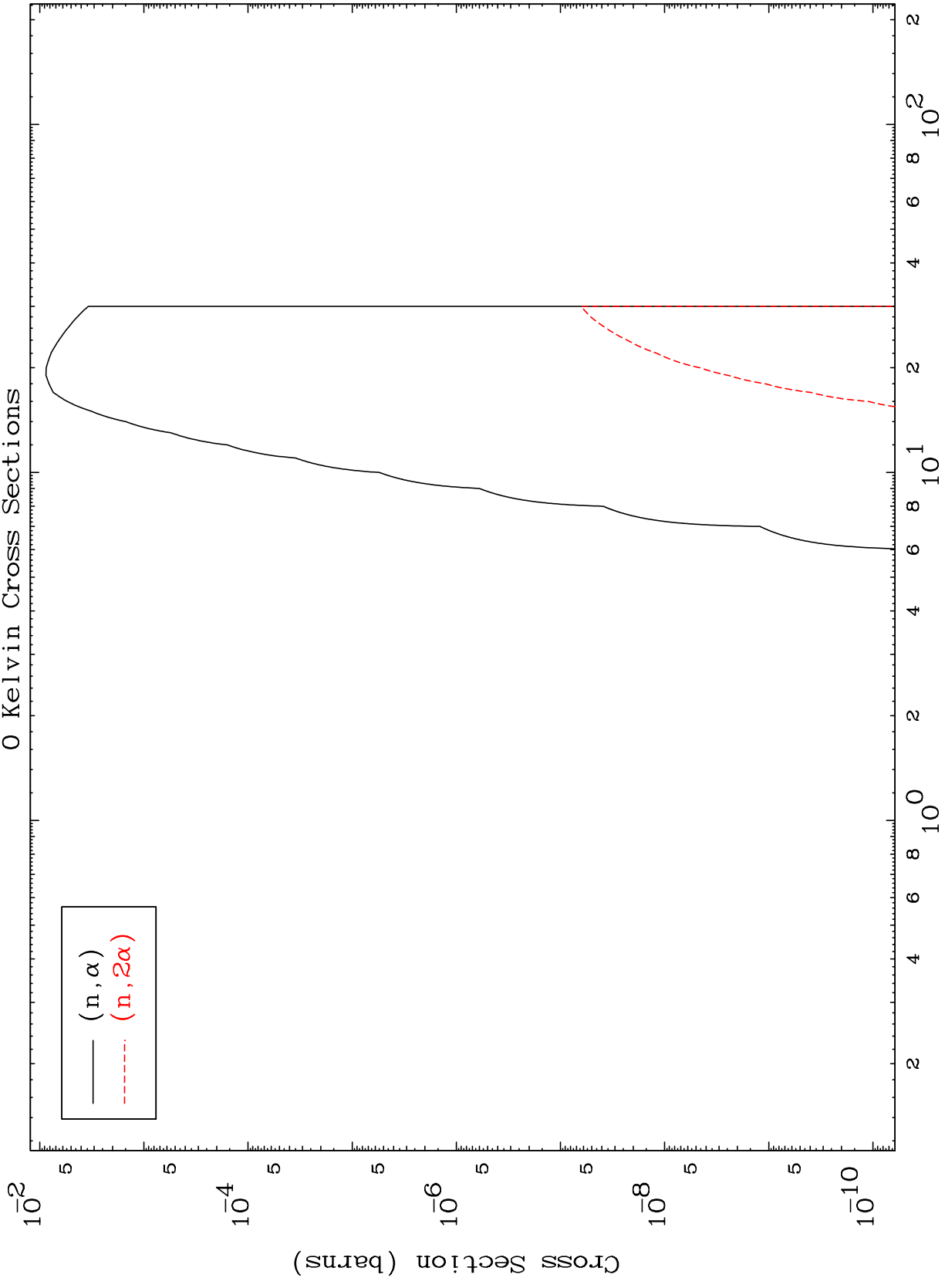
Incident Energy (MeV)

55-Cs-133

MAT 5525

(He-3, α) Levels
0 Kelvin Cross Sections

55-Cs-133



11

Incident Energy (MeV)

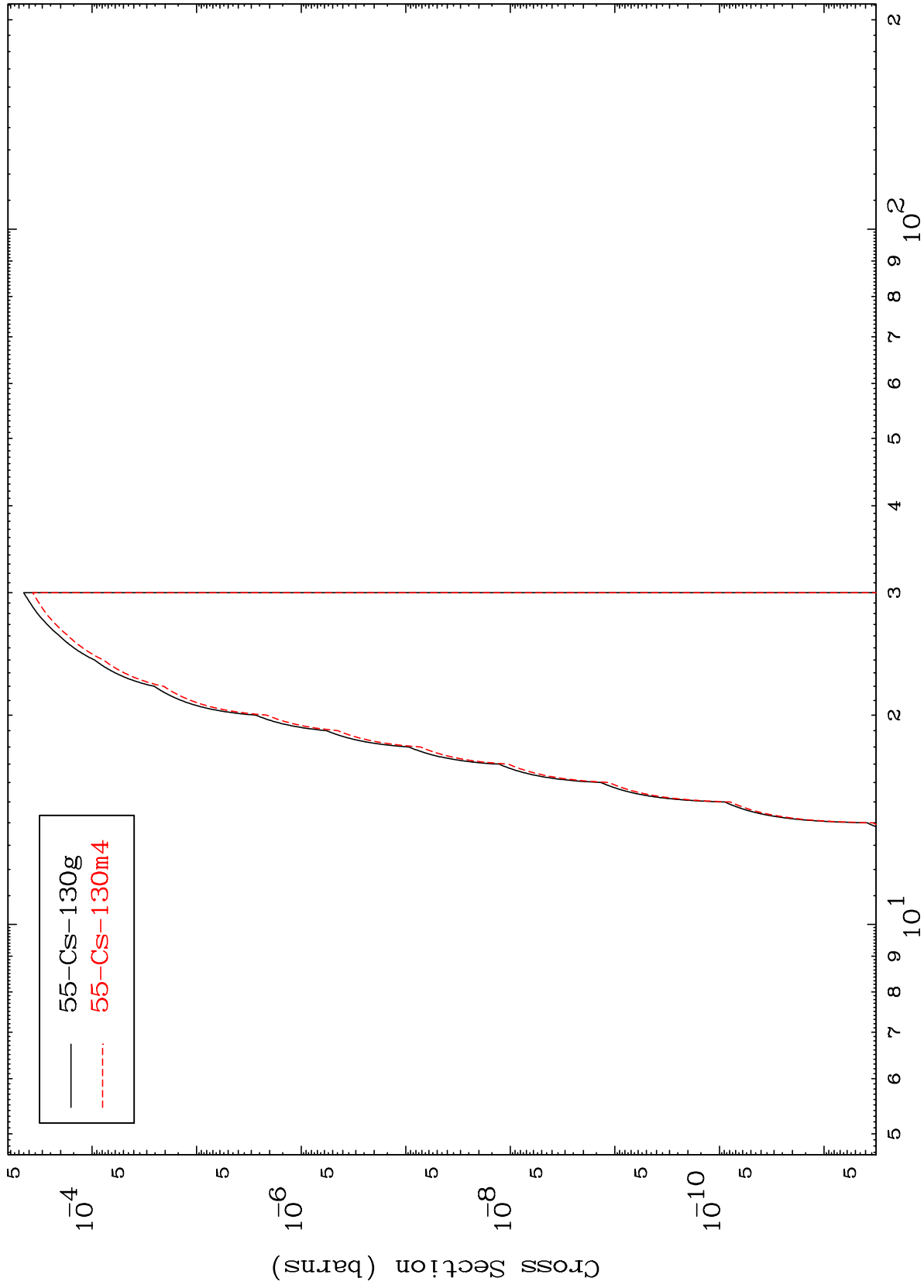
55-Cs-133

MAT 5525

(n,2n) α

55-Cs-133

Radionuclide Production Cross Section



12

Incident Energy (MeV)

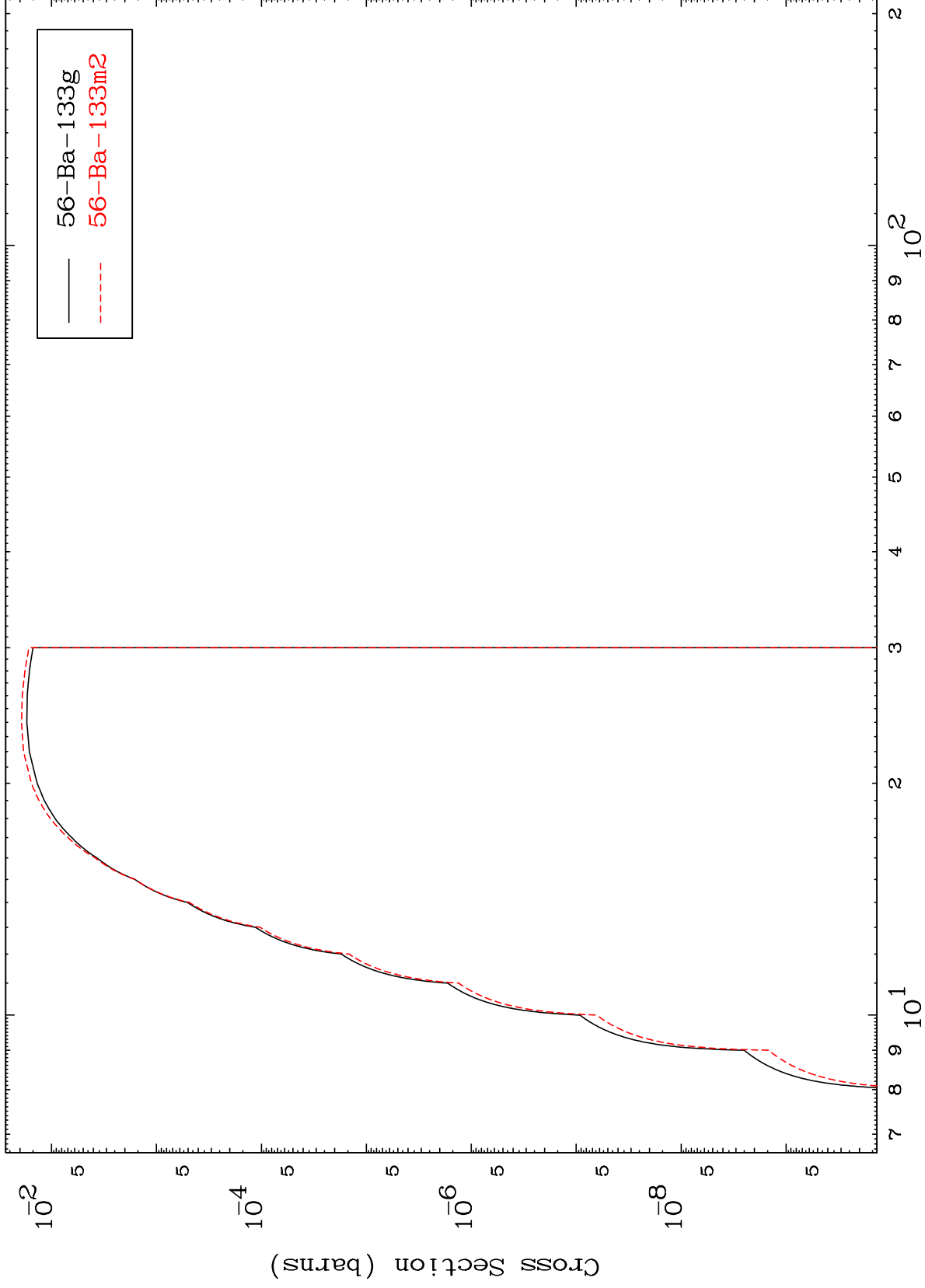
55-Cs-133

MAT 5525

(n,n') d

55-Cs-133

Radionuclide Production Cross Section



13

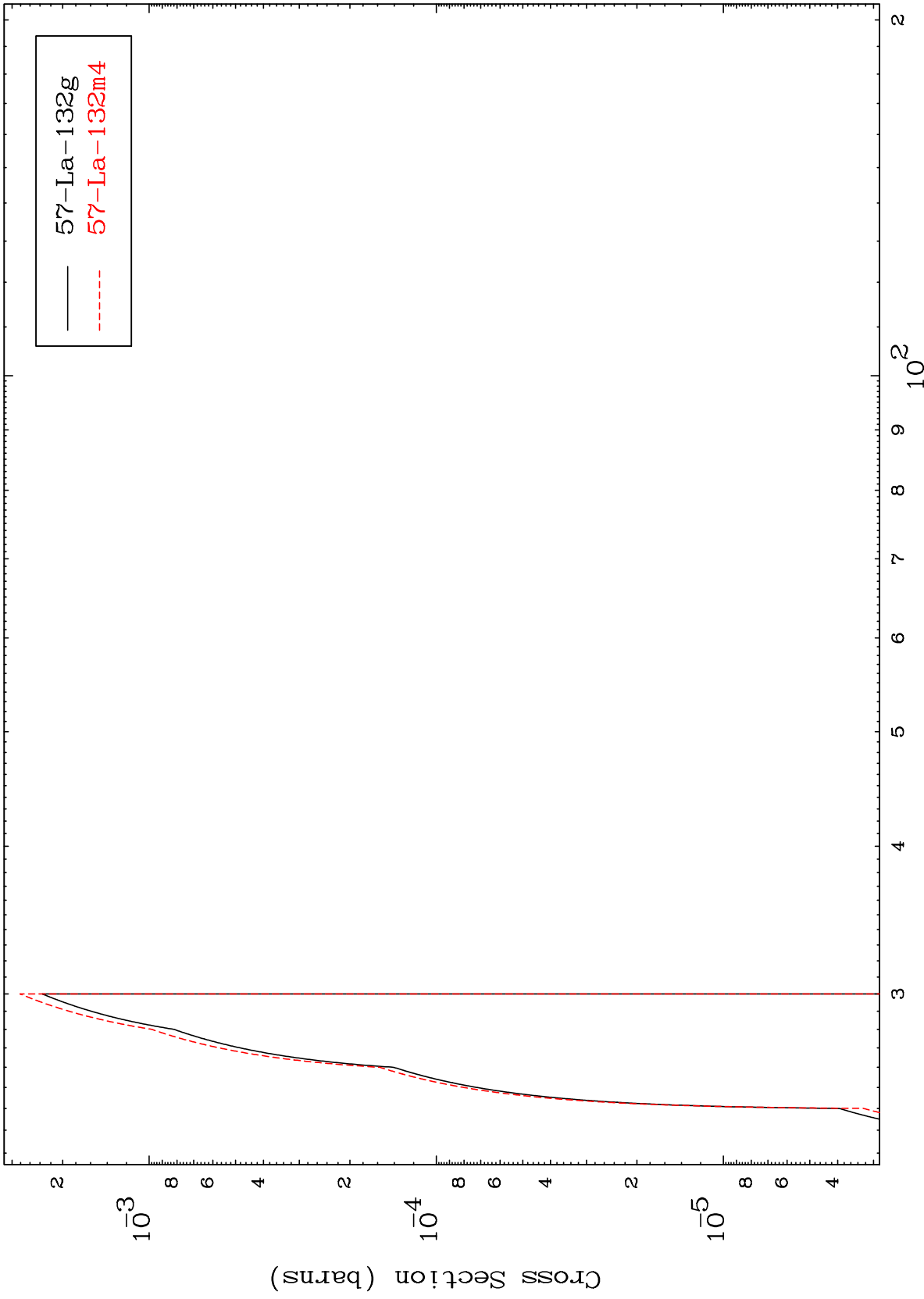
Incident Energy (MeV)

55-Cs-133

MAT 5525

55-Cs-133

(n,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

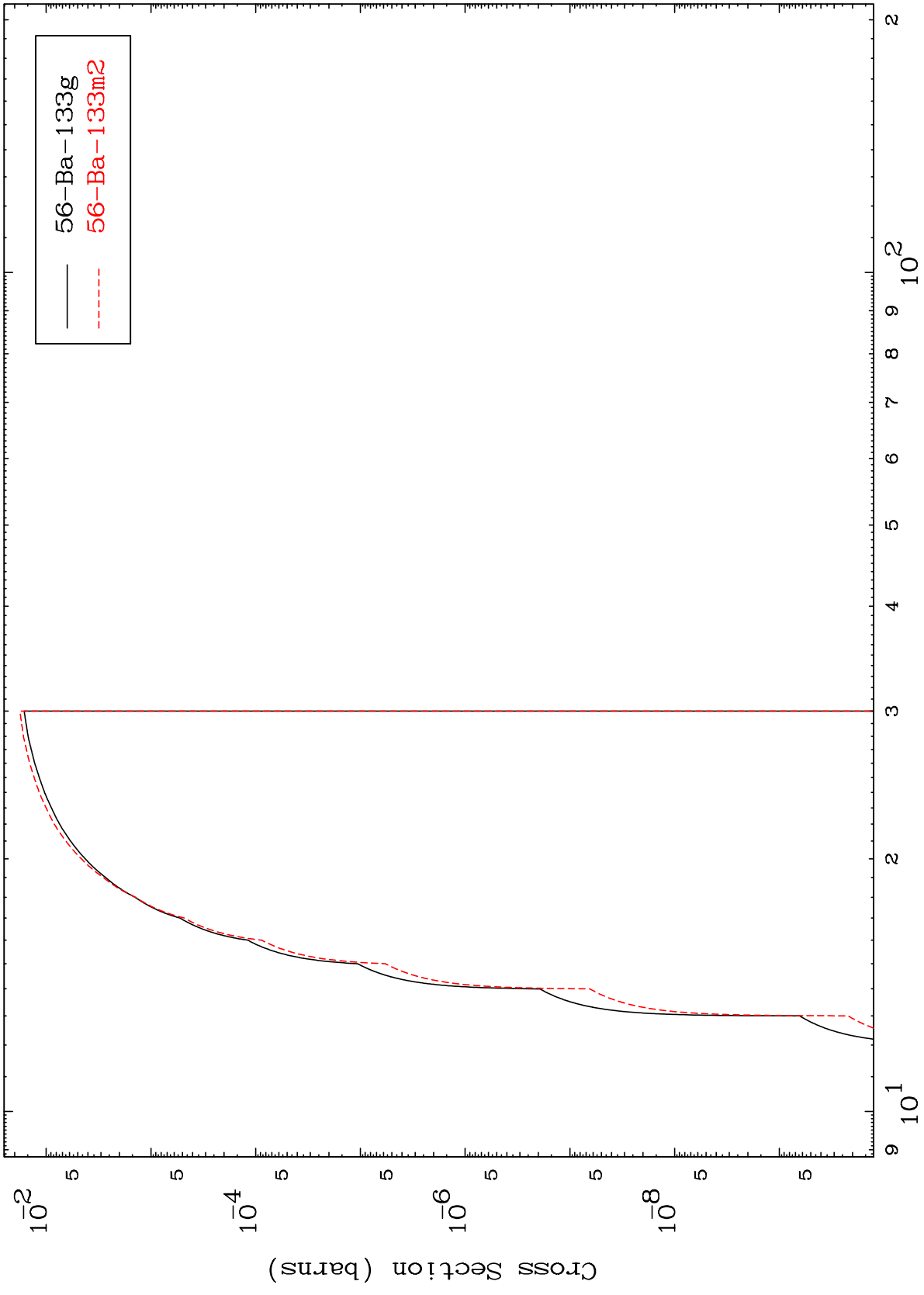
55-Cs-133

MAT 5525

(n,2n) p

55-Cs-133

Radionuclide Production Cross Section



15

Incident Energy (MeV)

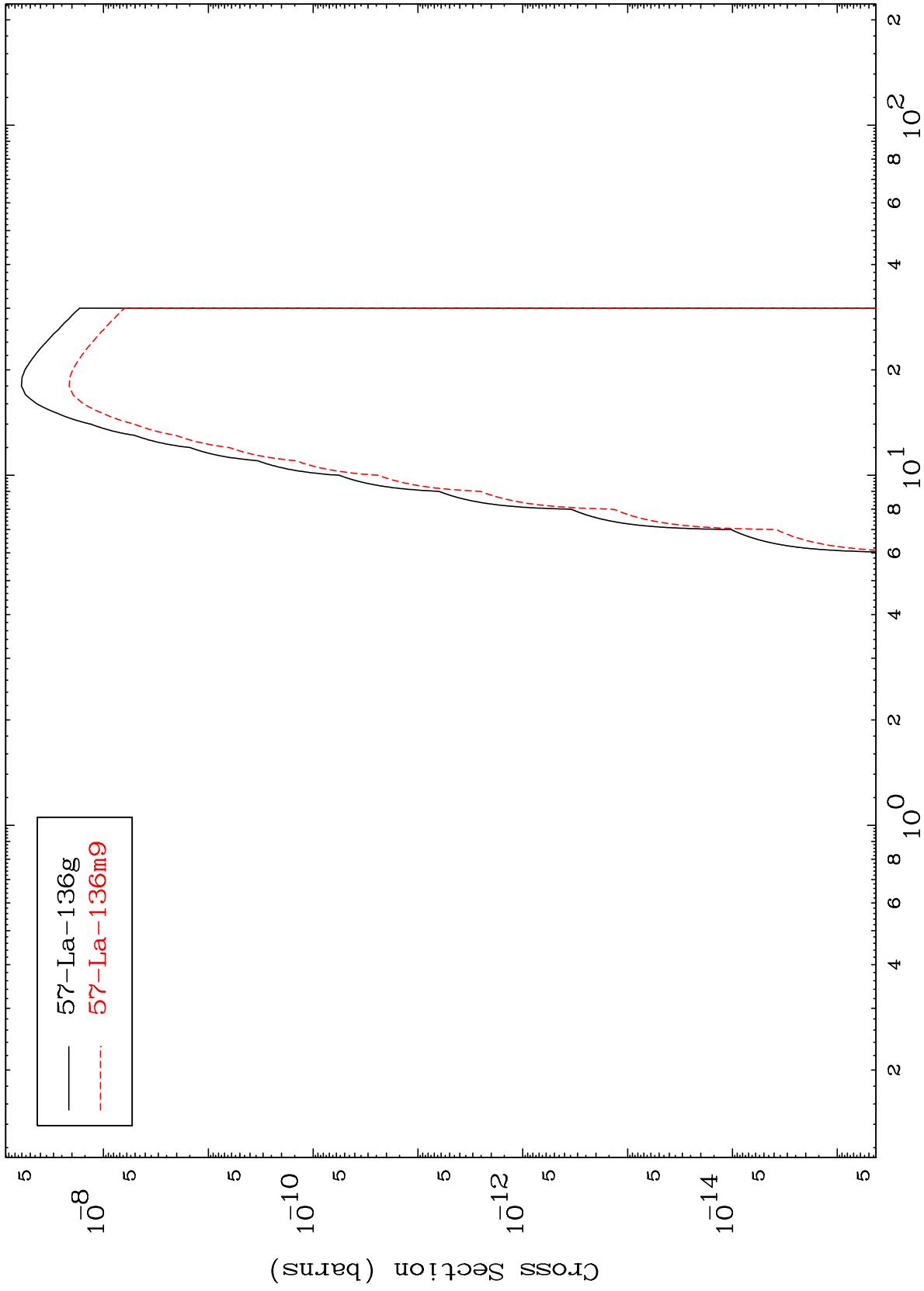
55-Cs-133

MAT 5525

(n,γ)

55-Cs-133

Radionuclide Production Cross Section



16

Incident Energy (MeV)

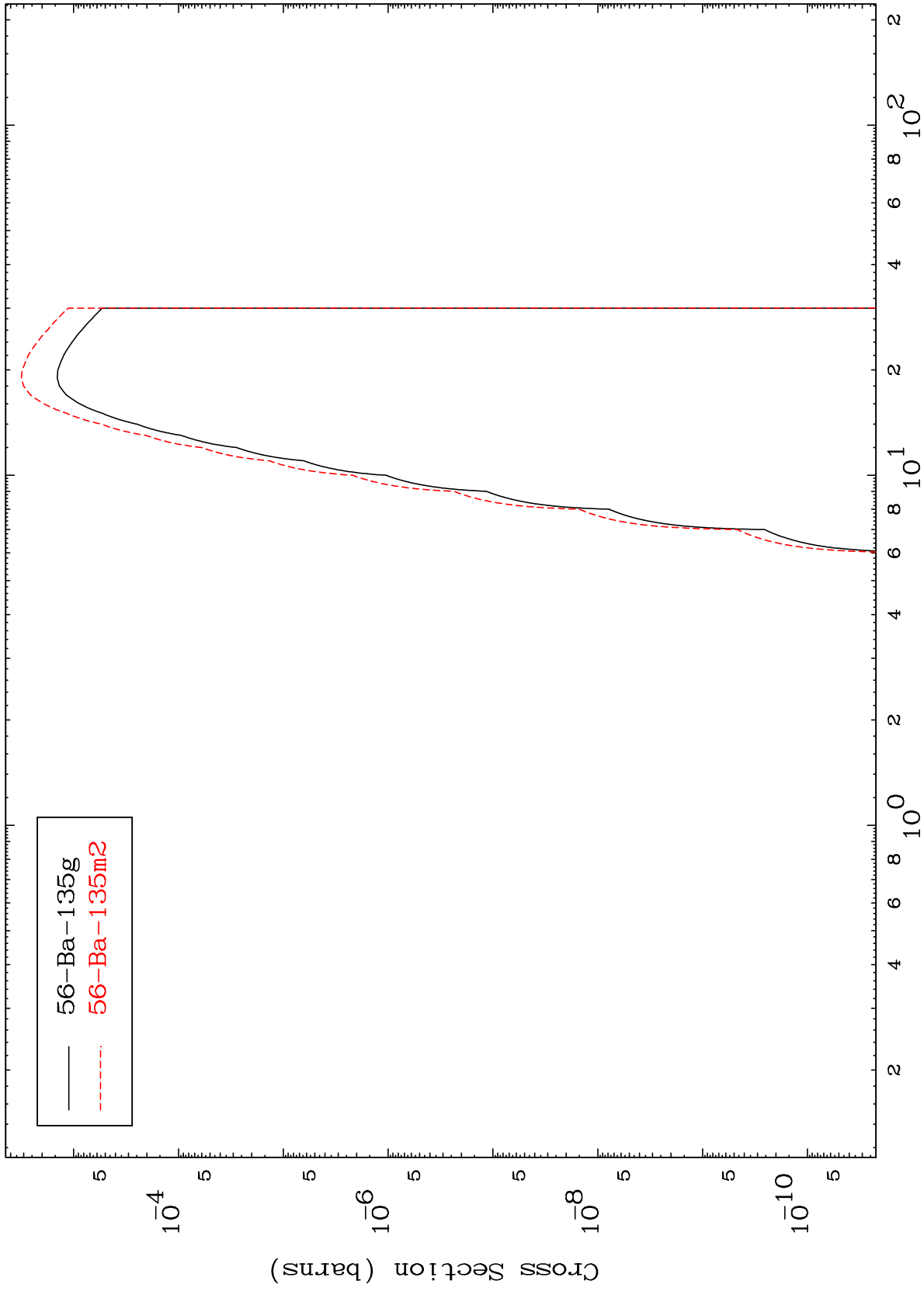
55-Cs-133

MAT 5525

(n,p)

55-Cs-133

Radionuclide Production Cross Section



17

Incident Energy (MeV)

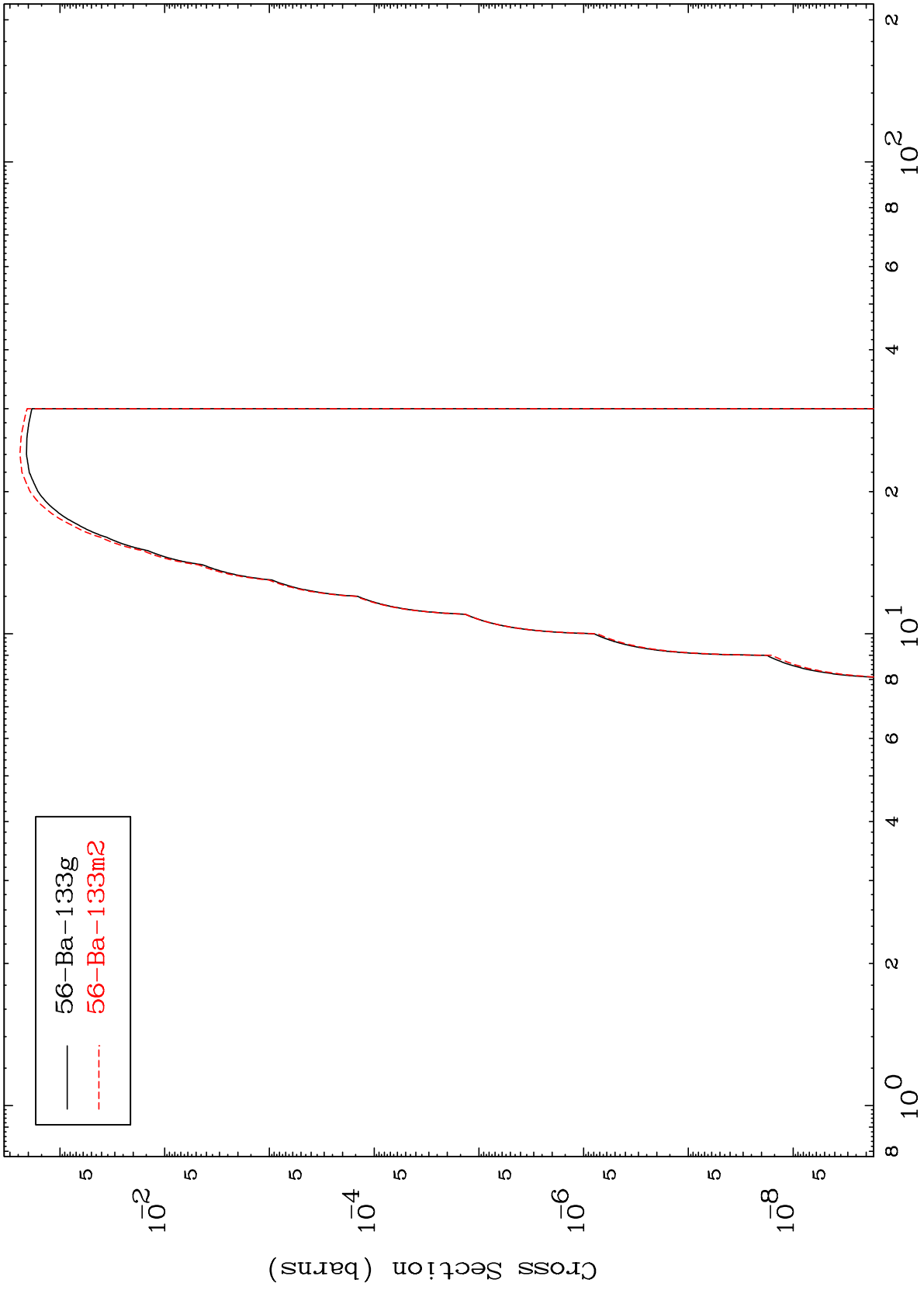
55-Cs-133

MAT 5525

(n, t)

55-Cs-133

Radionuclide Production Cross Section



18

Incident Energy (MeV)

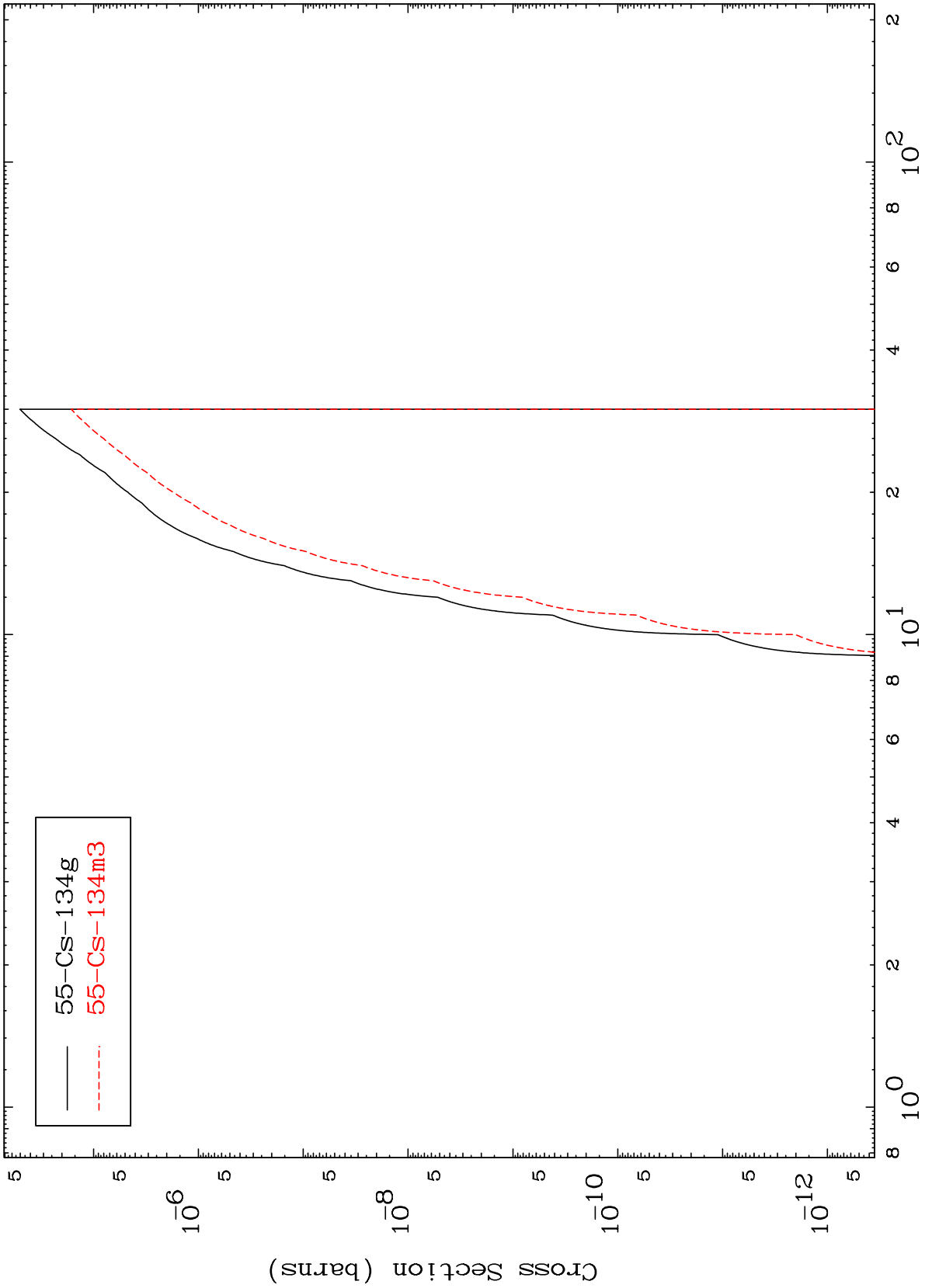
55-Cs-133

MAT 5525

(n,2p)

55-Cs-133

Radionuclide Production Cross Section



19

Incident Energy (MeV)

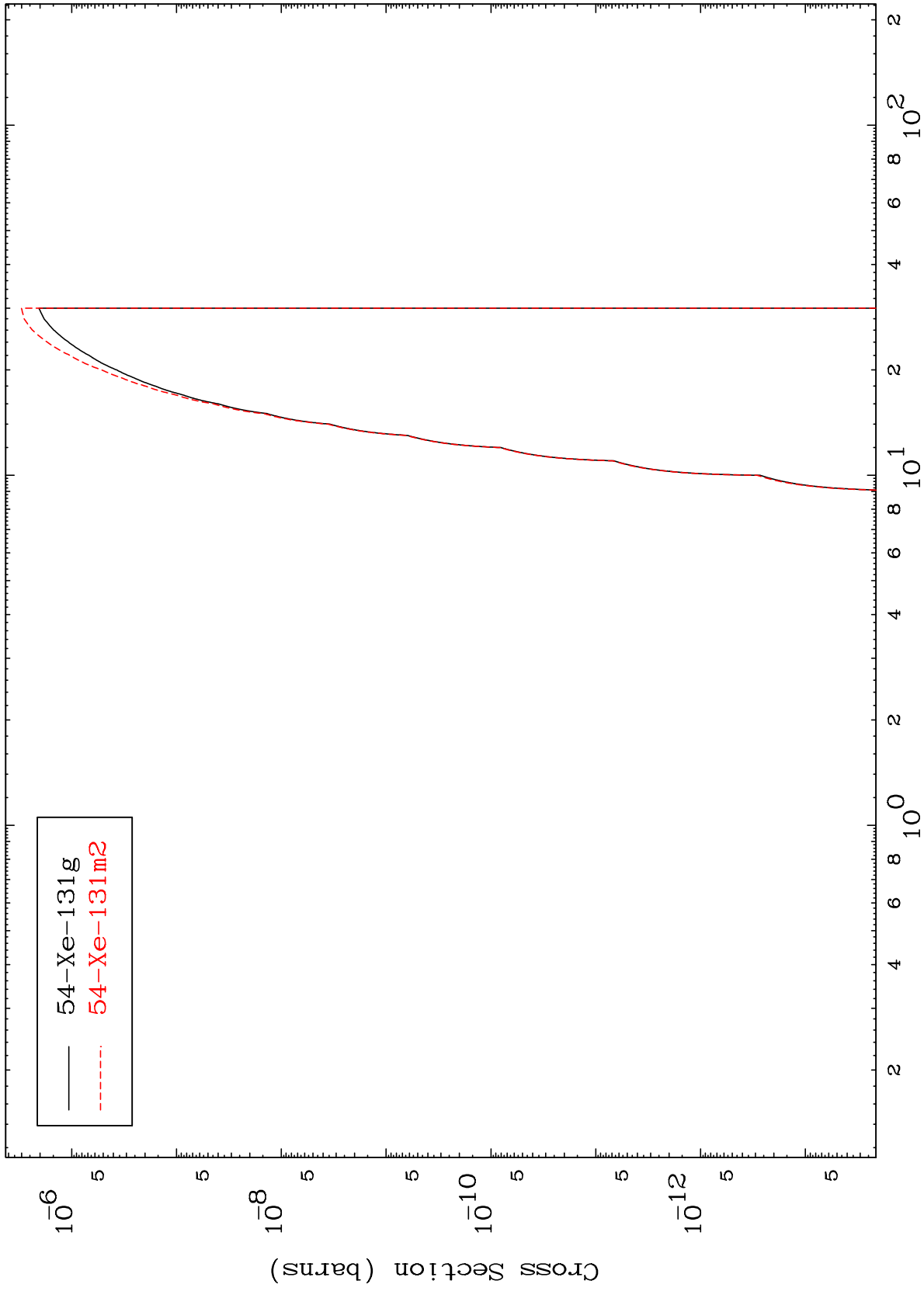
55-Cs-133

MAT 5525

(n,p) α

55-Cs-133

Radionuclide Production Cross Section



20

Incident Energy (MeV)

55-Cs-133