

Program EVALPLOT
(Version 2021-1)

by

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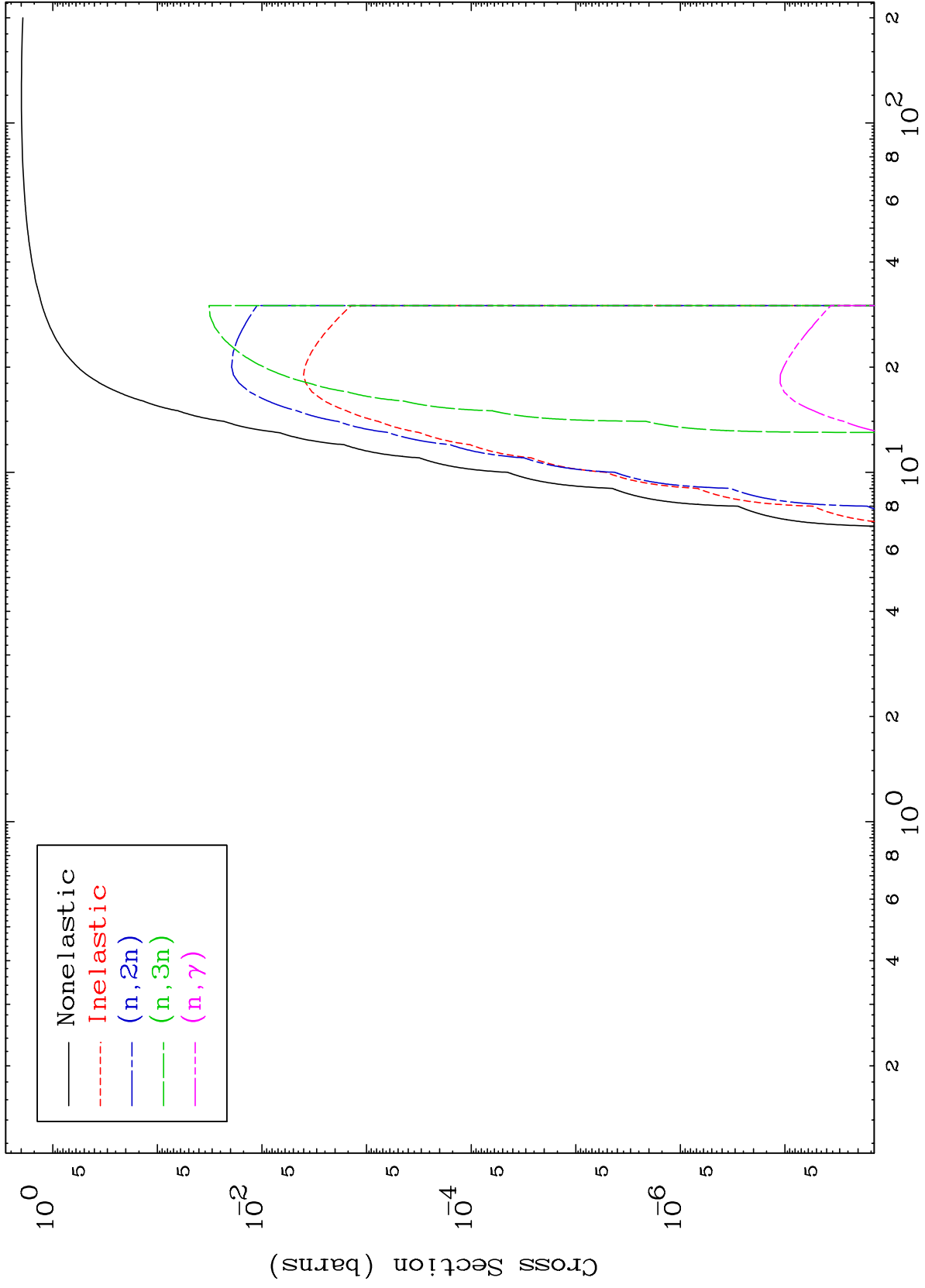
Press Mouse Button to Start

MAT 5522

He-3 Major

0 Kelvin Cross Sections

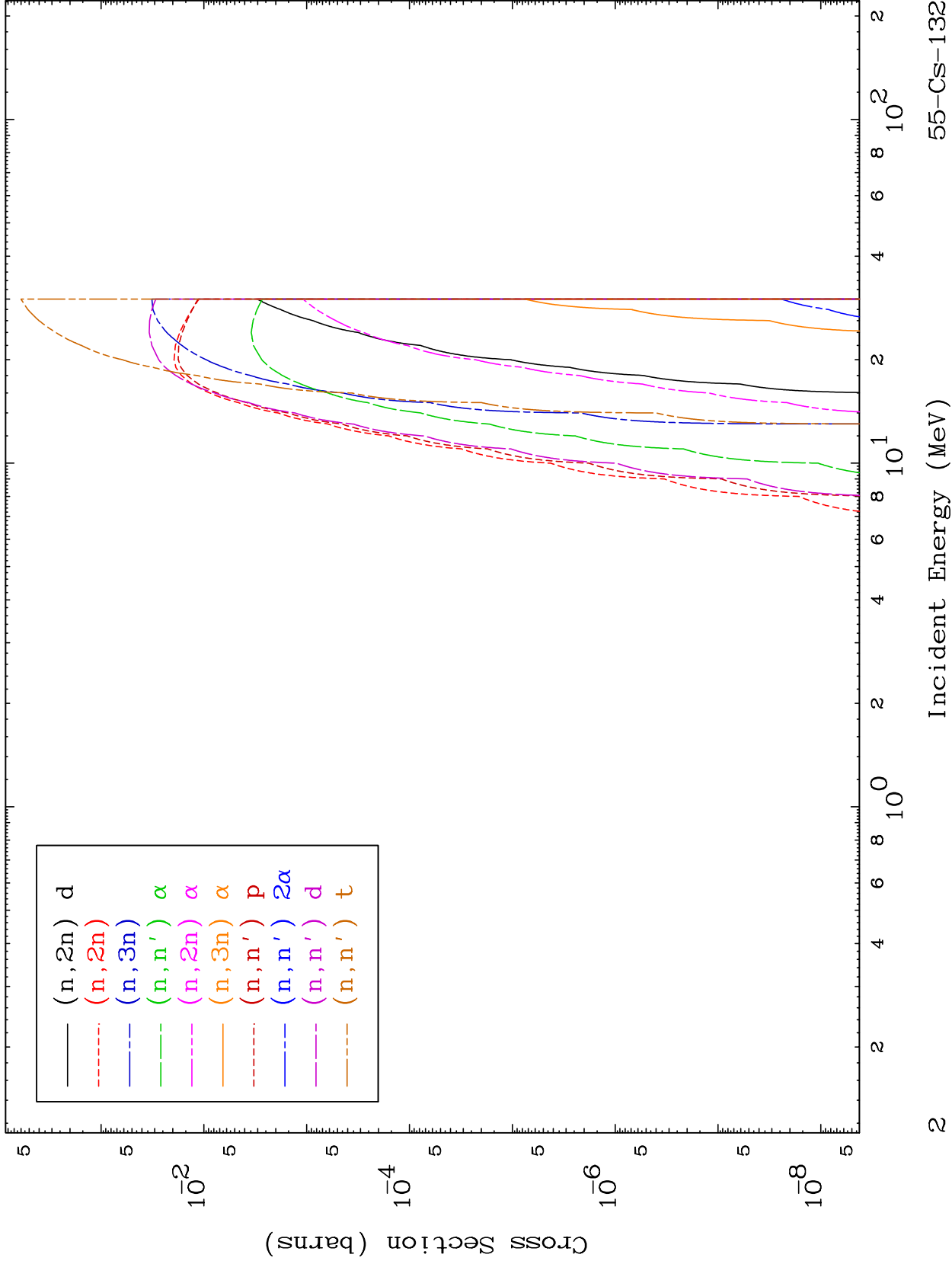
55-Cs-132

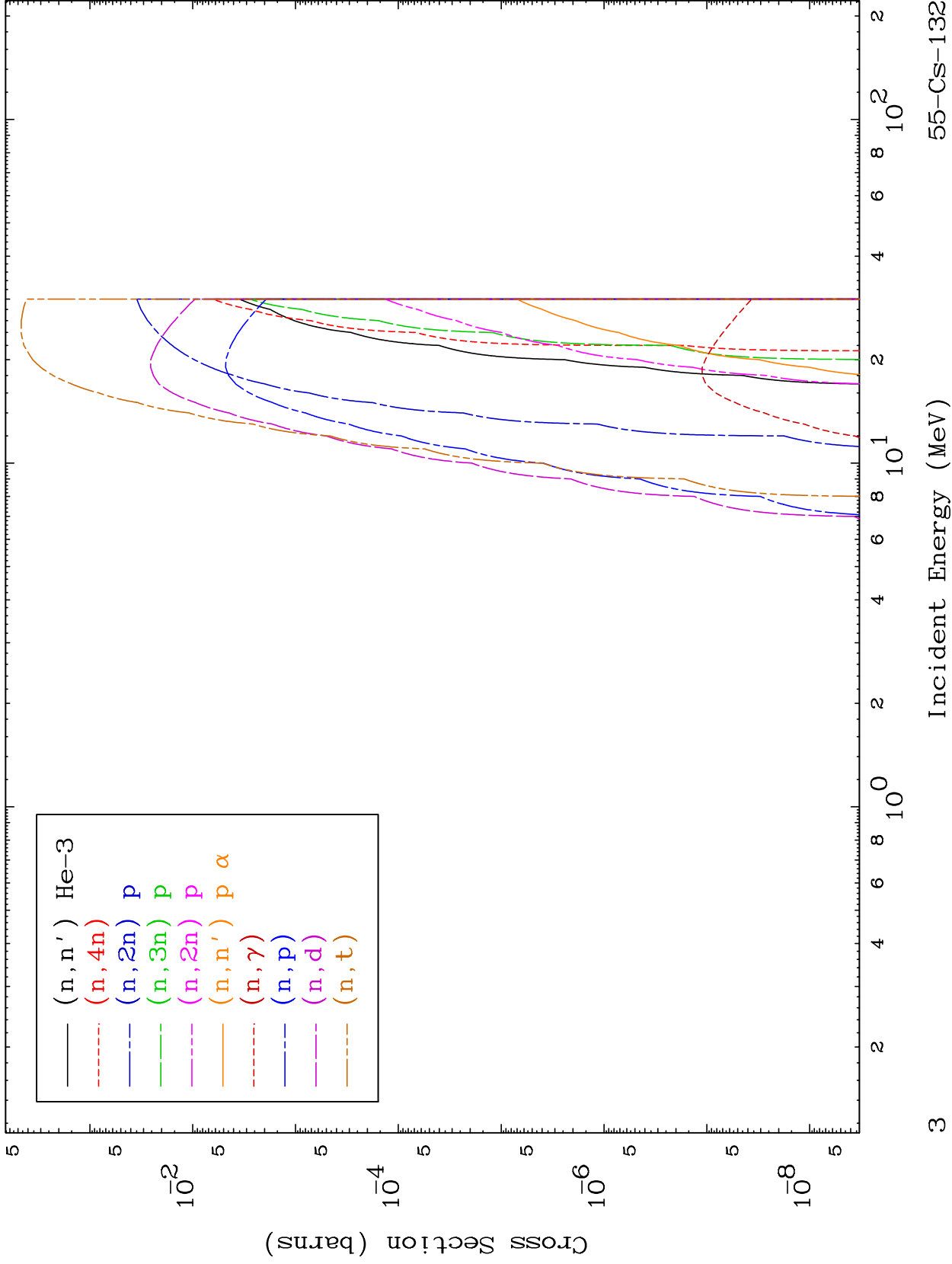


MAT 5522

He-3 Neutron Absorption
0 Kelvin Cross Sections

55-Cs-132

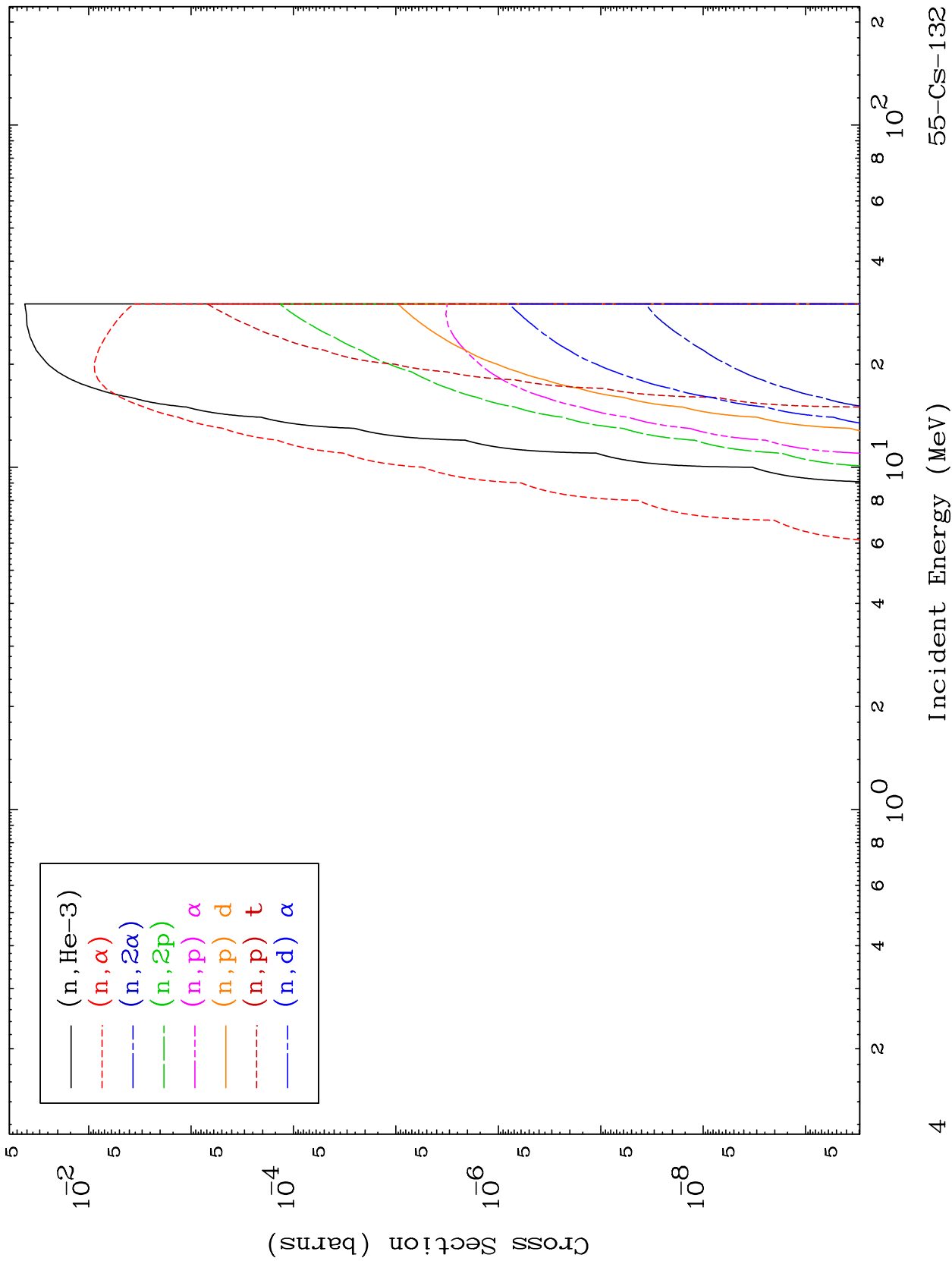


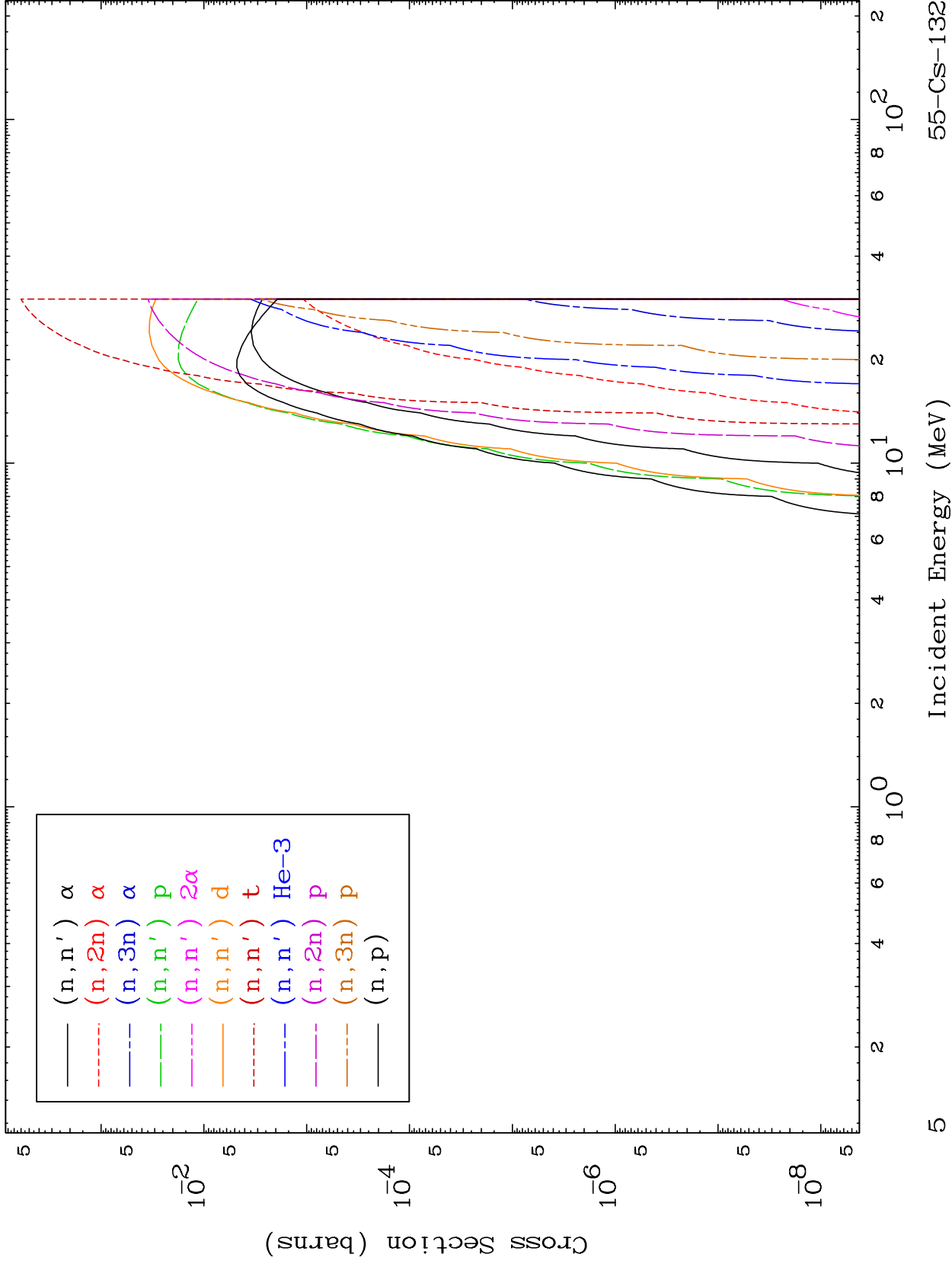


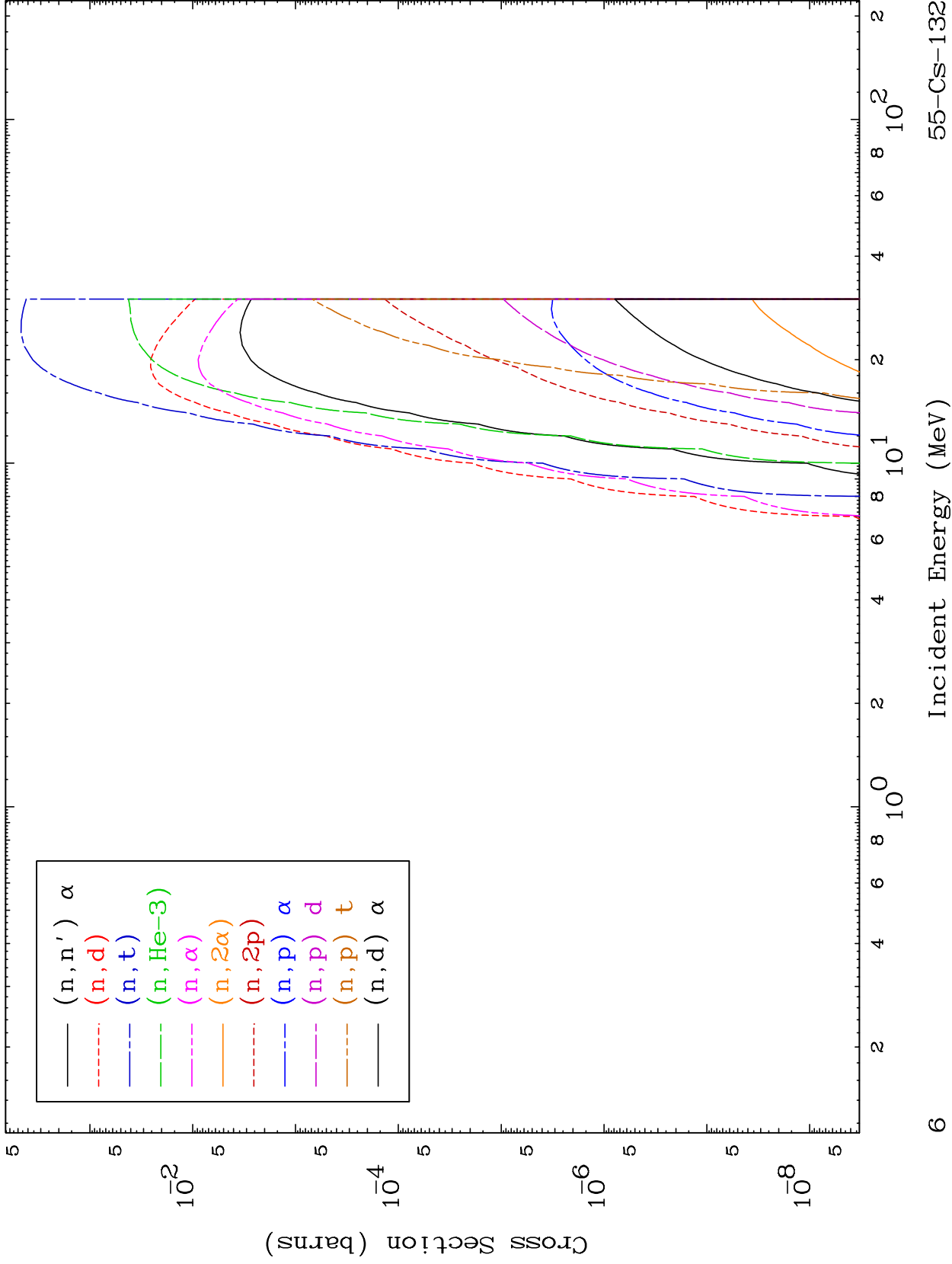
MAT 5522

He-3 Neutron Absorption
0 Kelvin Cross Sections

55-Cs-132





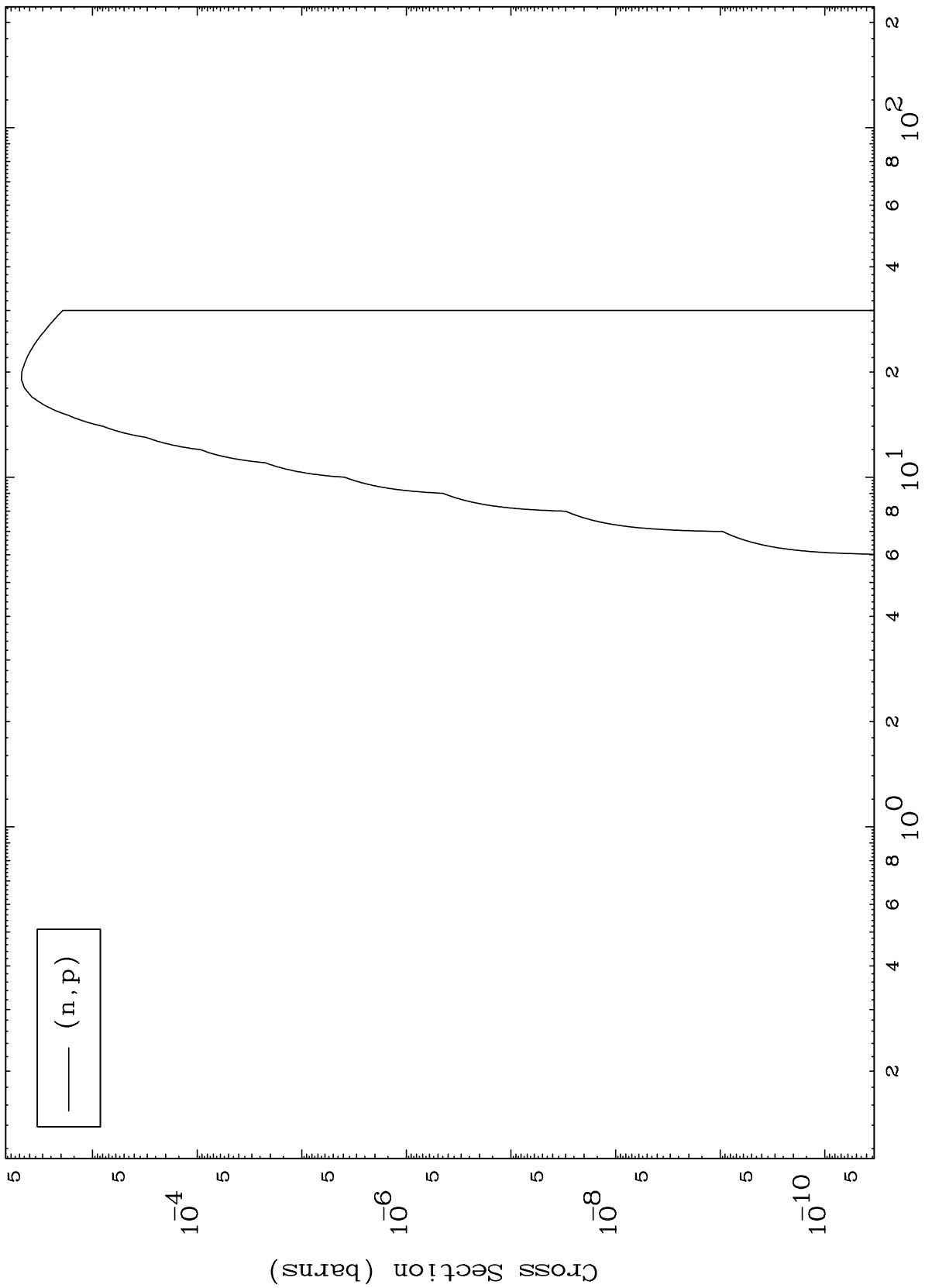


MAT 5522

(He-3,p) Levels

55-Cs-132

0 Kelvin Cross Sections

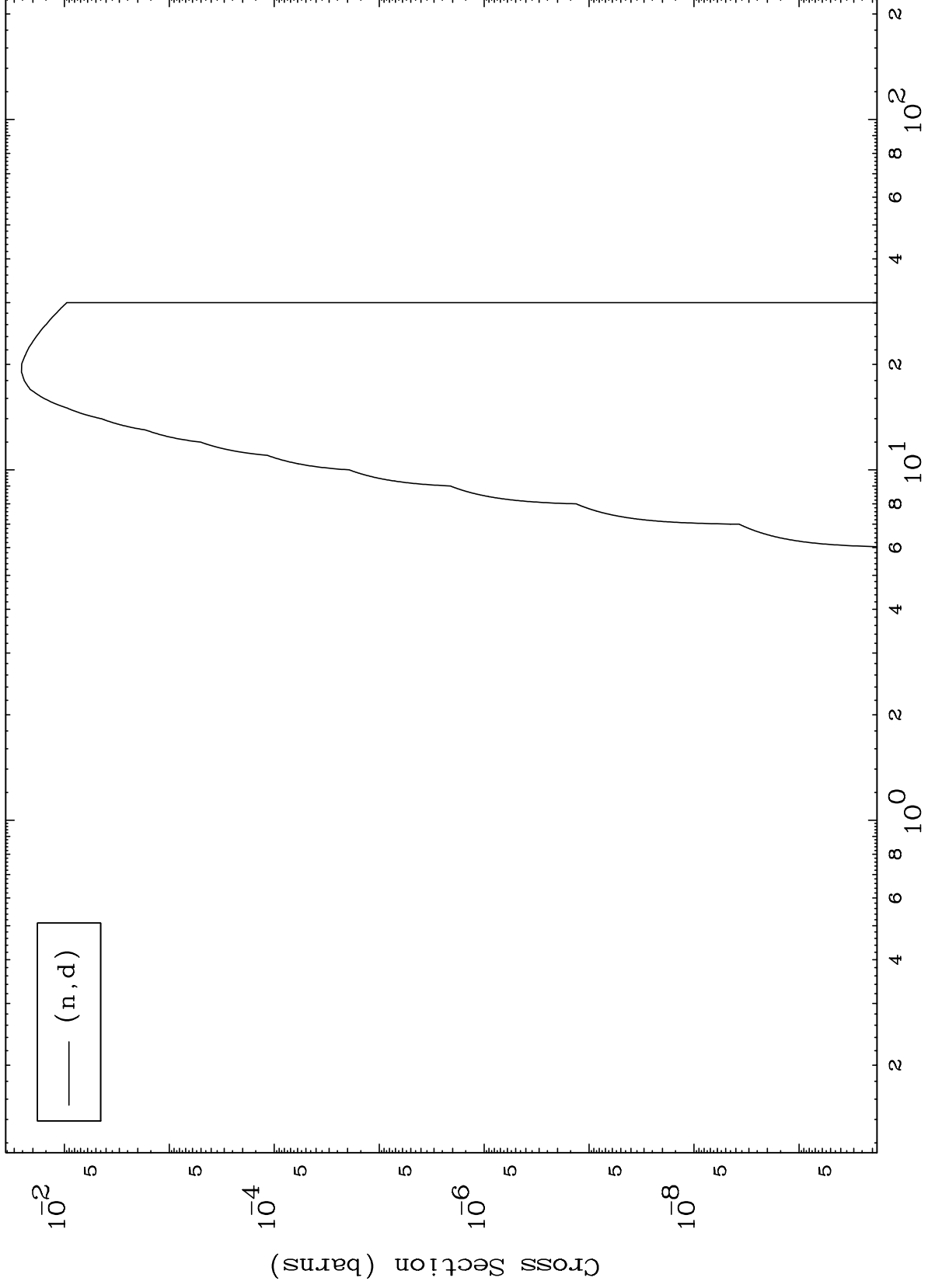


(n,p)

MAT 55222

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

55-Cs-132



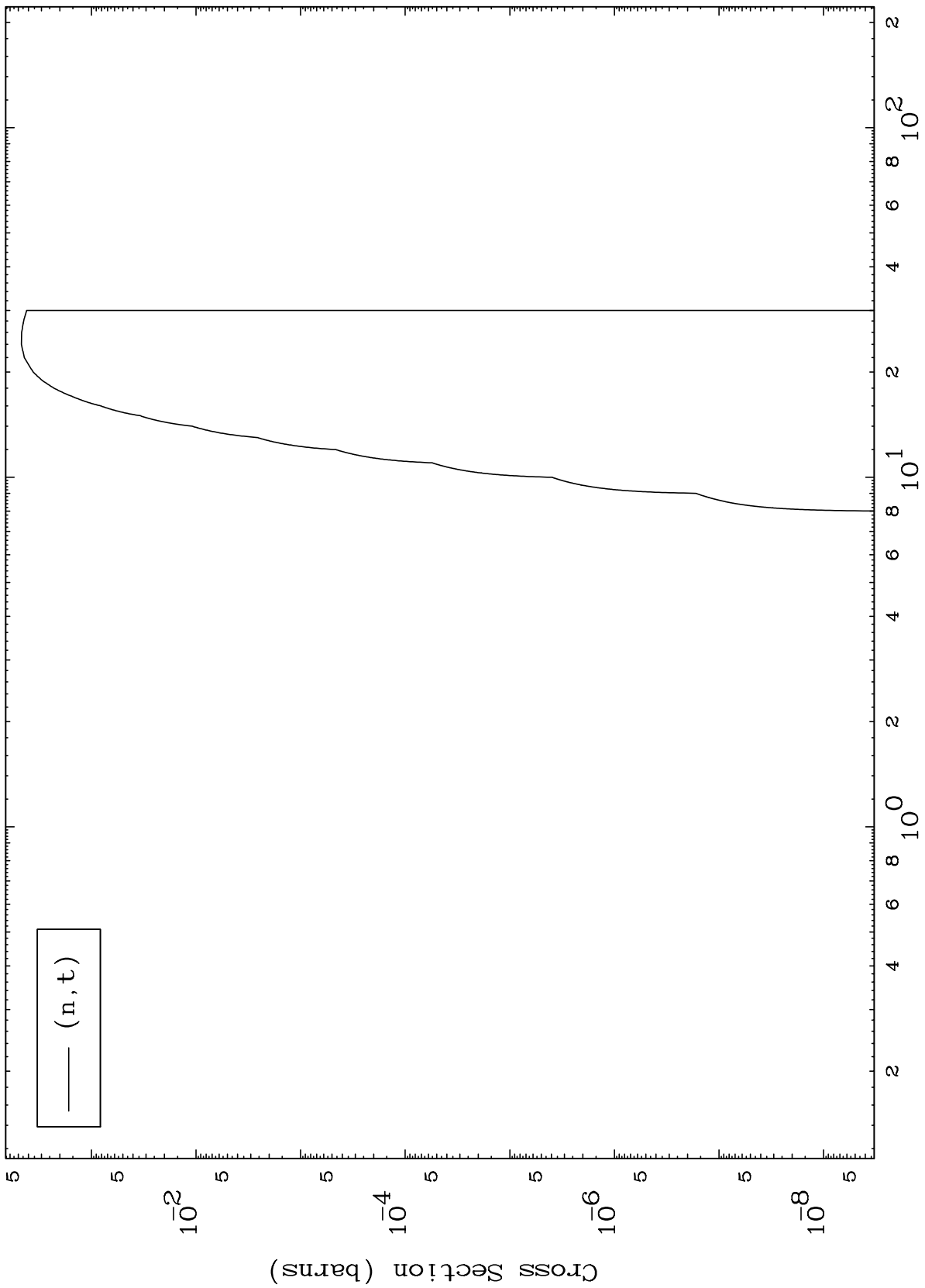
(n,d)

MAT 5522

(He-3,t) Levels

55-Cs-132

0 Kelvin Cross Sections

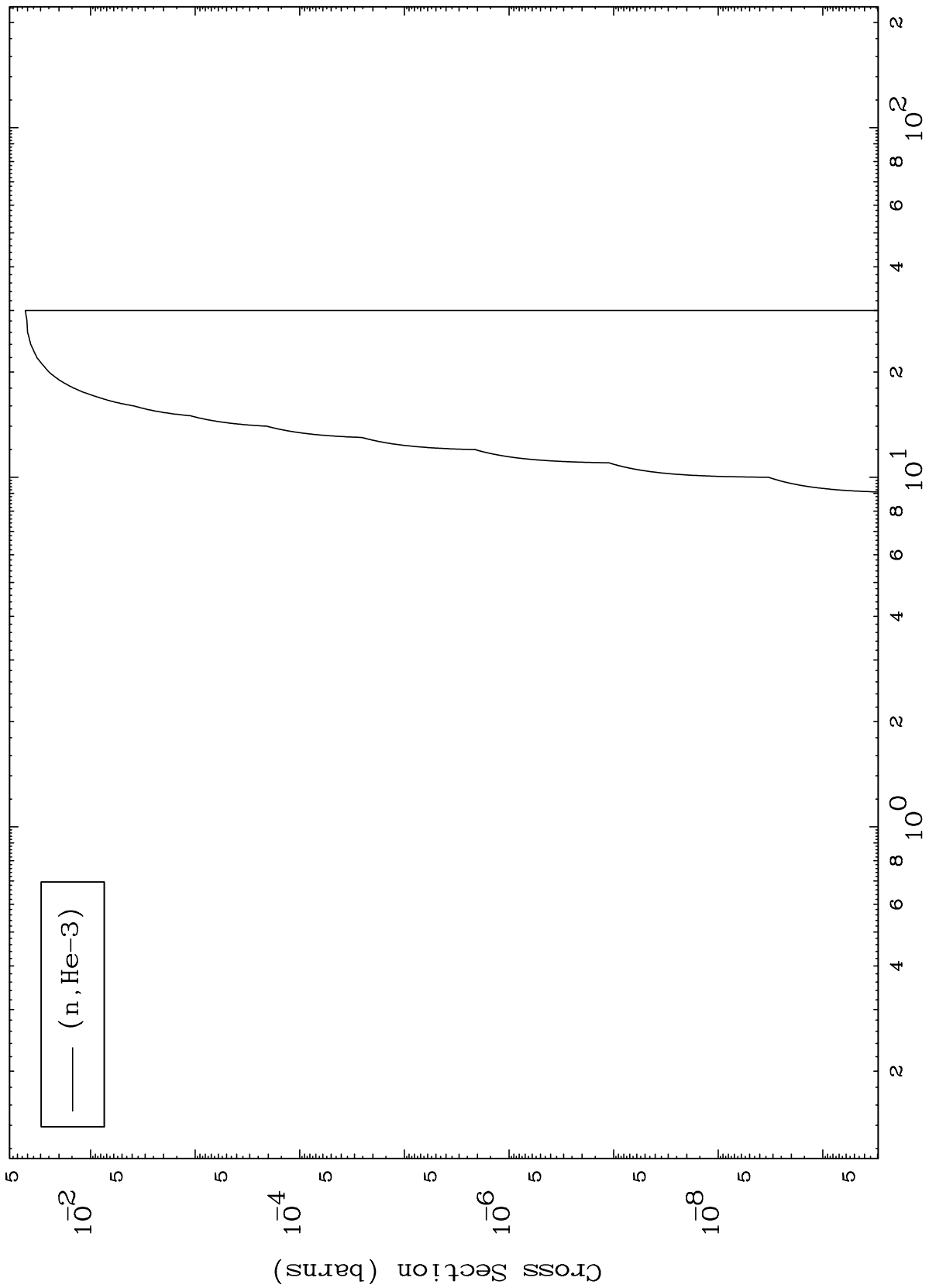


MAT 55222

(He-3, He3) Levels

55-Cs-132

0 Kelvin Cross Sections



10

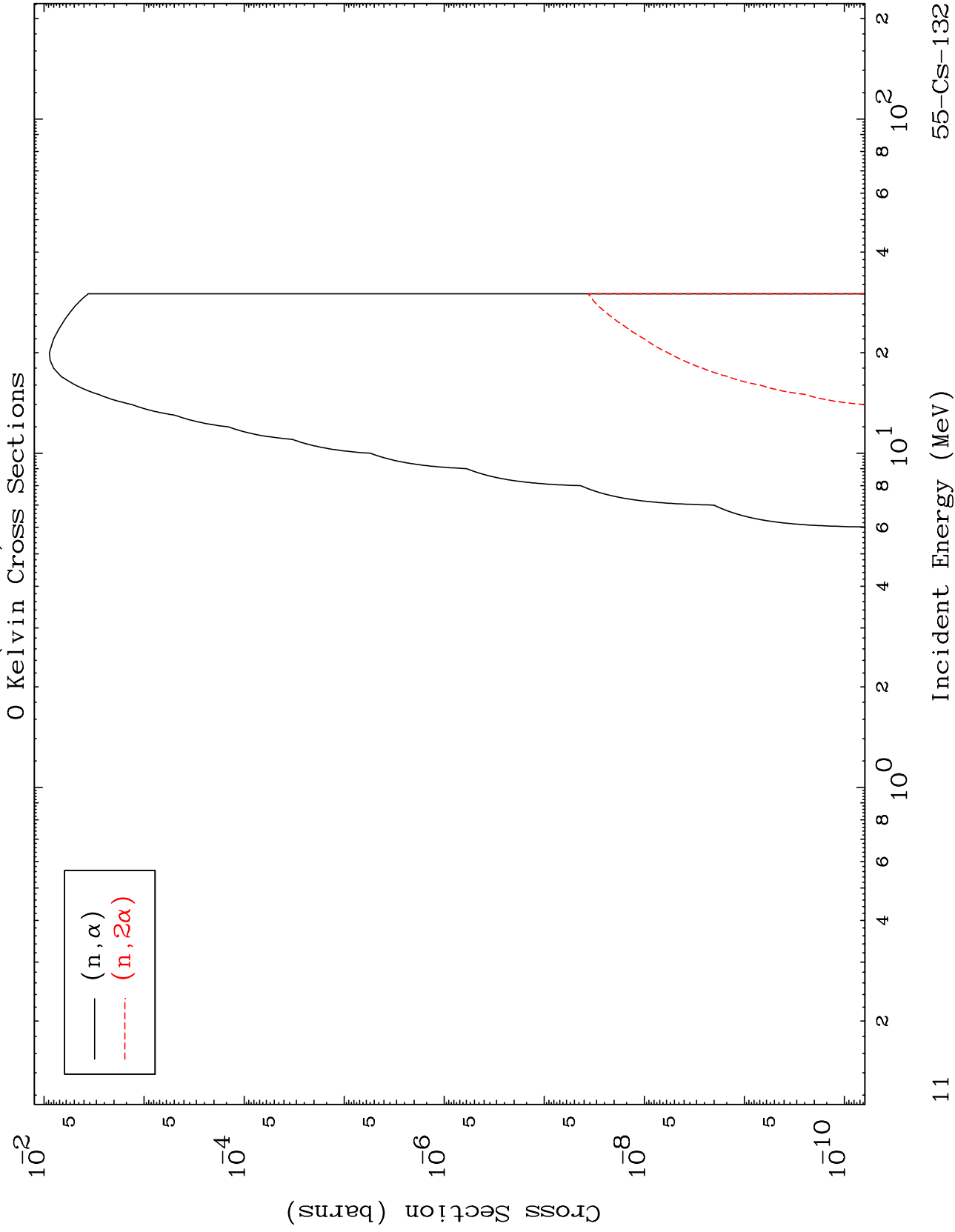
Incident Energy (MeV)

55-Cs-132

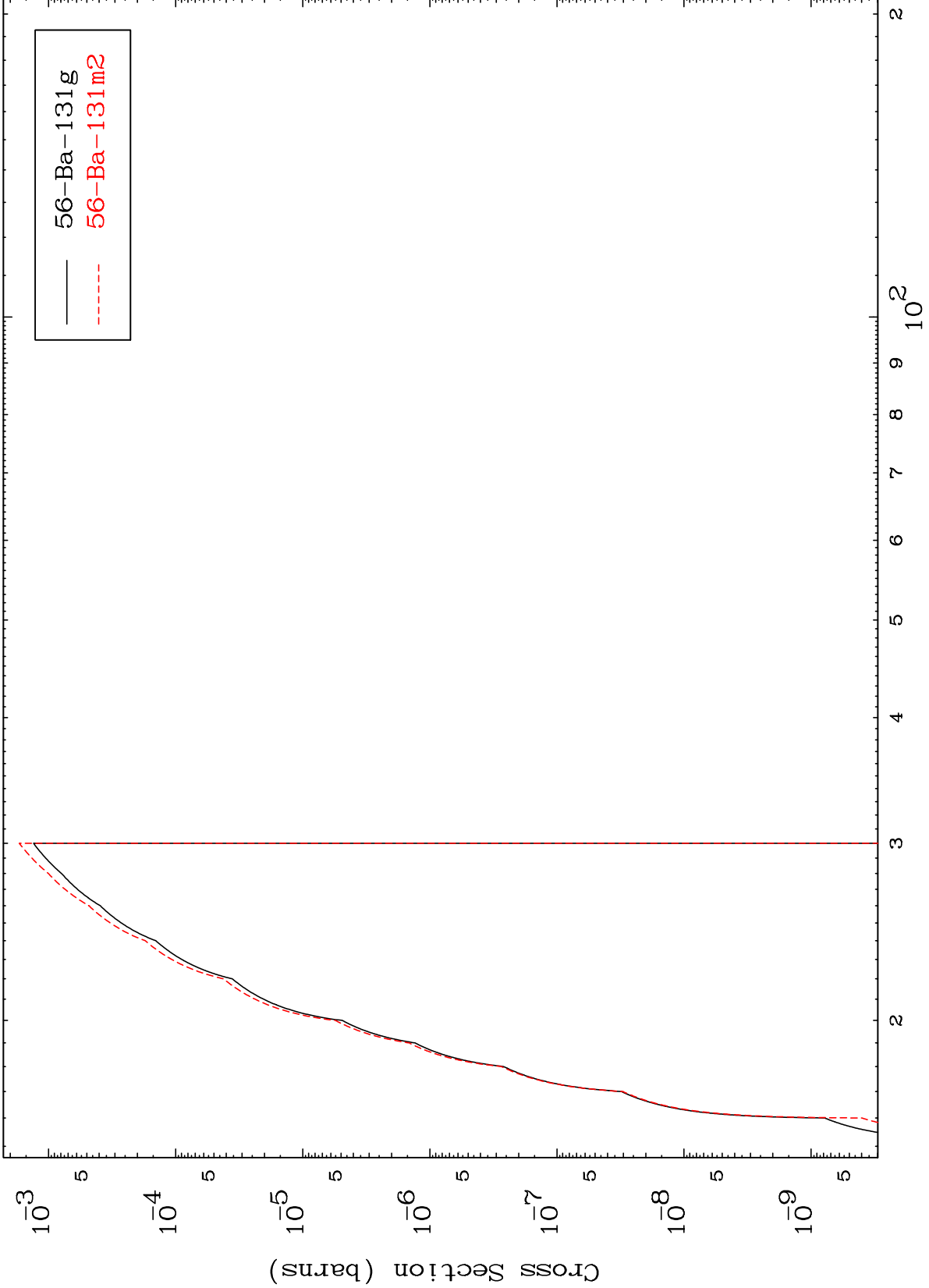
MAT 5522

(He-3, α) Levels

55-Cs-132

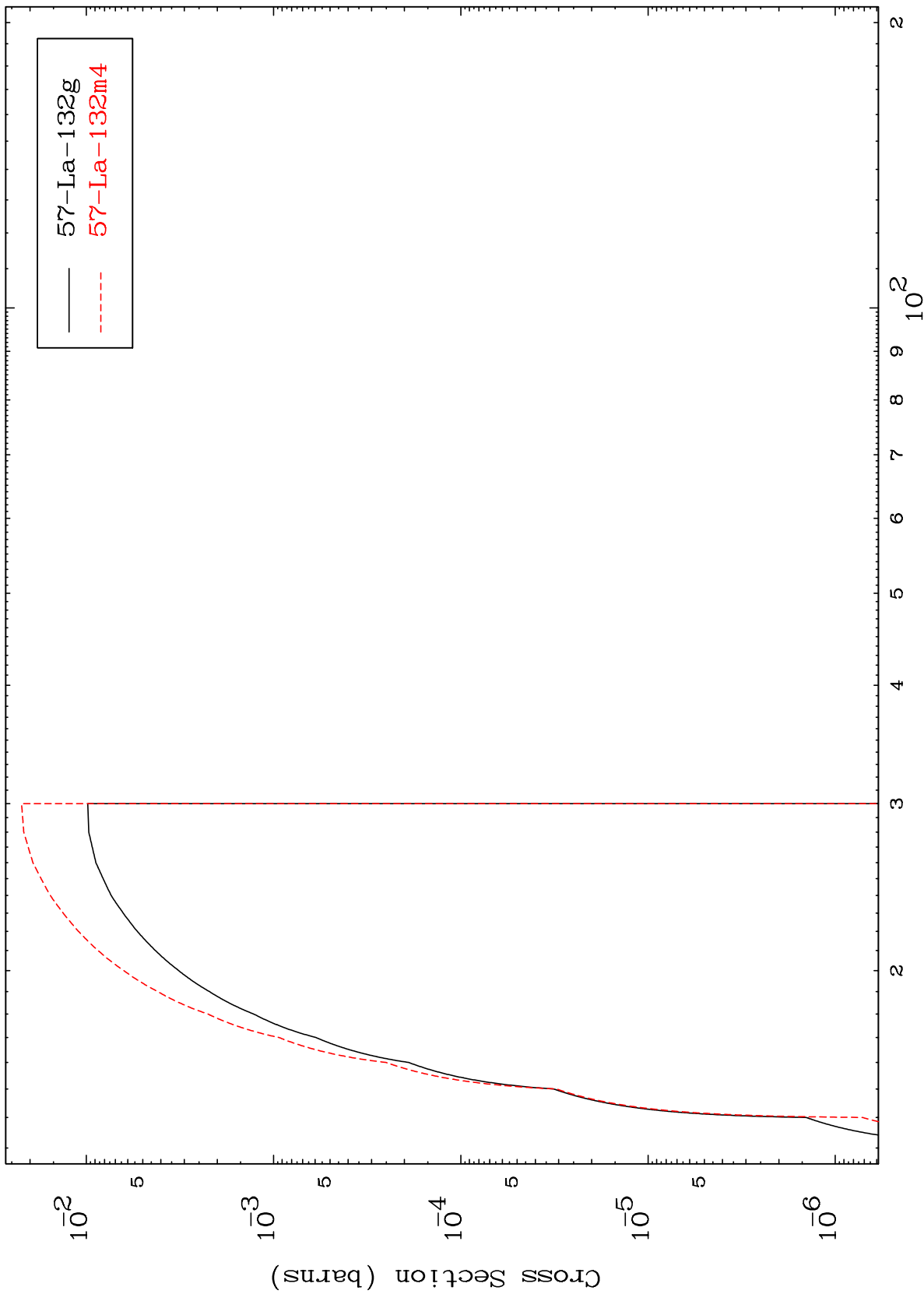


Radionuclide Production Cross Section



56-Ba-131g
56-Ba-131m2

(n,3n)
Radionuclide Production Cross Section

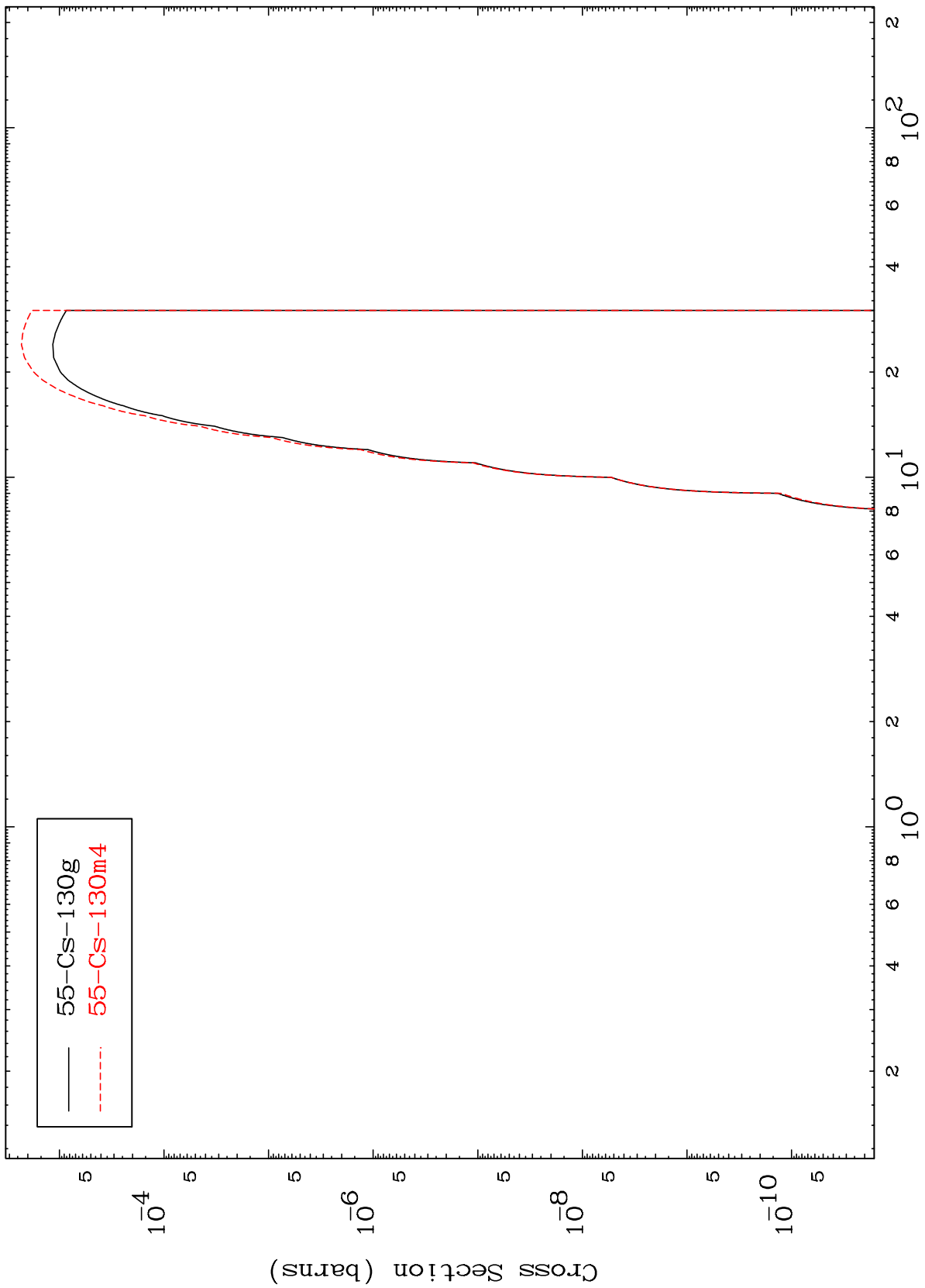


MAT 5522

(n,n') α

55-Cs-132

Radionuclide Production Cross Section

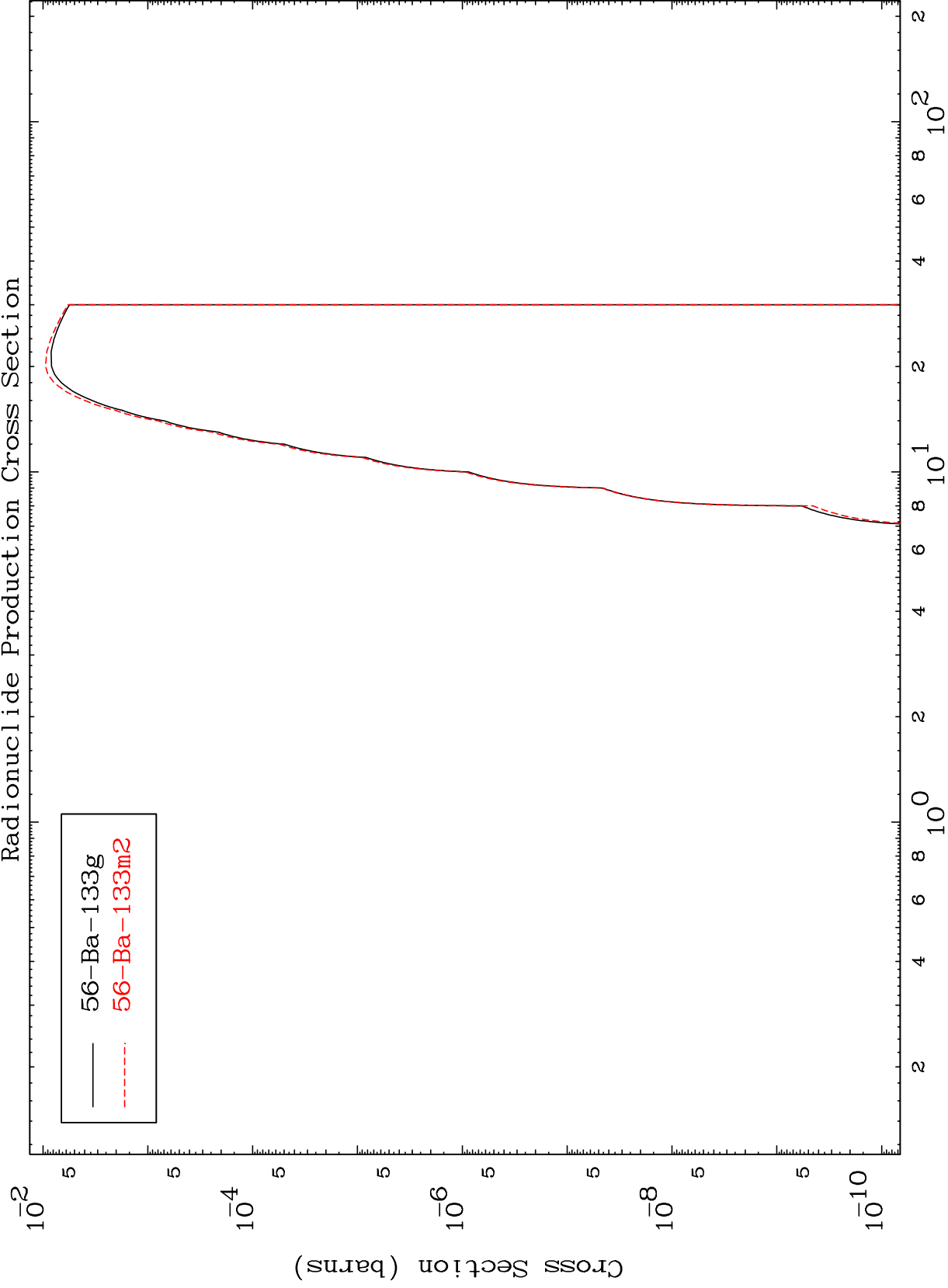


MAT 5522

(n,n') p

55-Cs-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

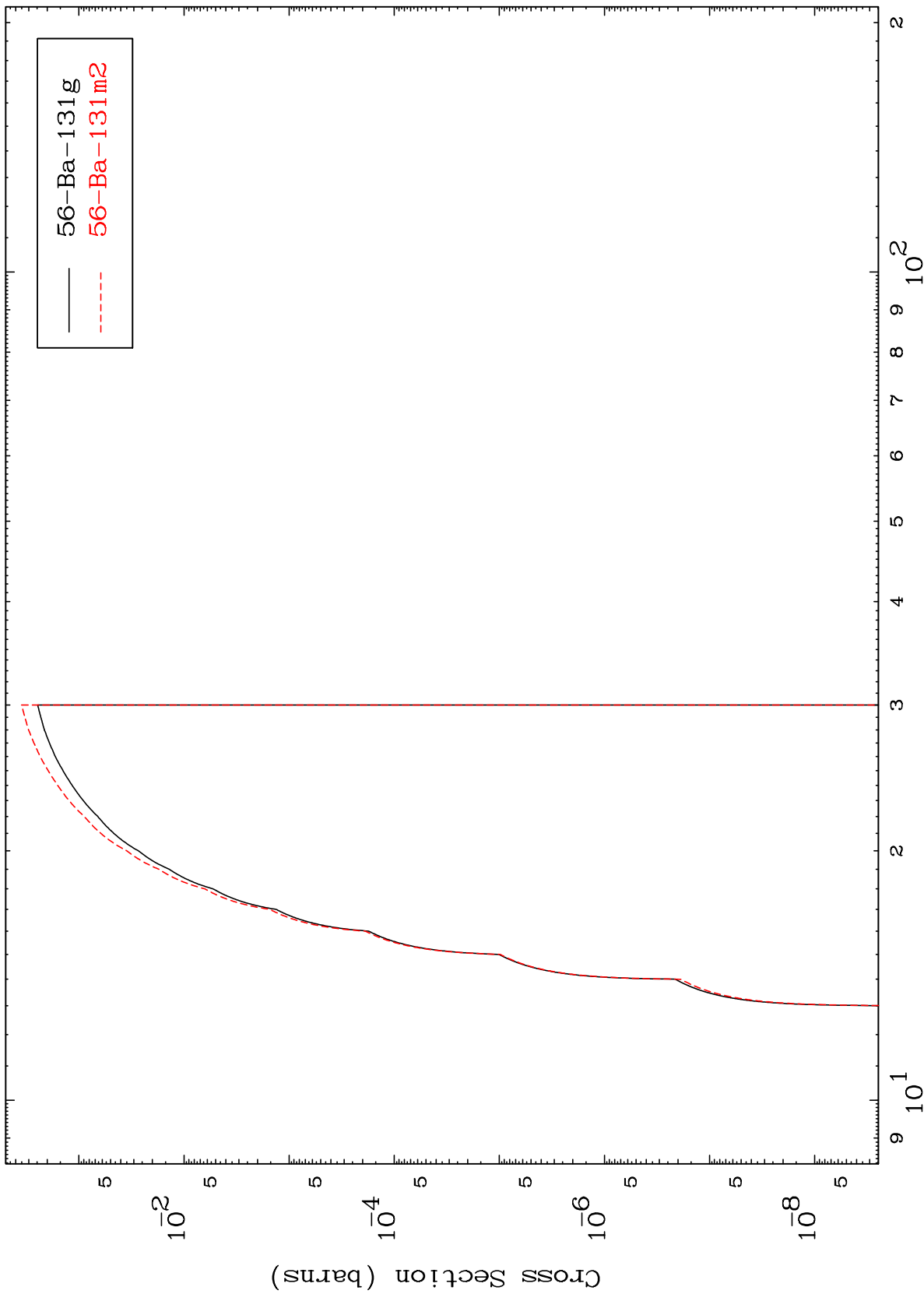
55-Cs-132

MAT 5522

(n,n') t

55-Cs-132

Radionuclide Production Cross Section

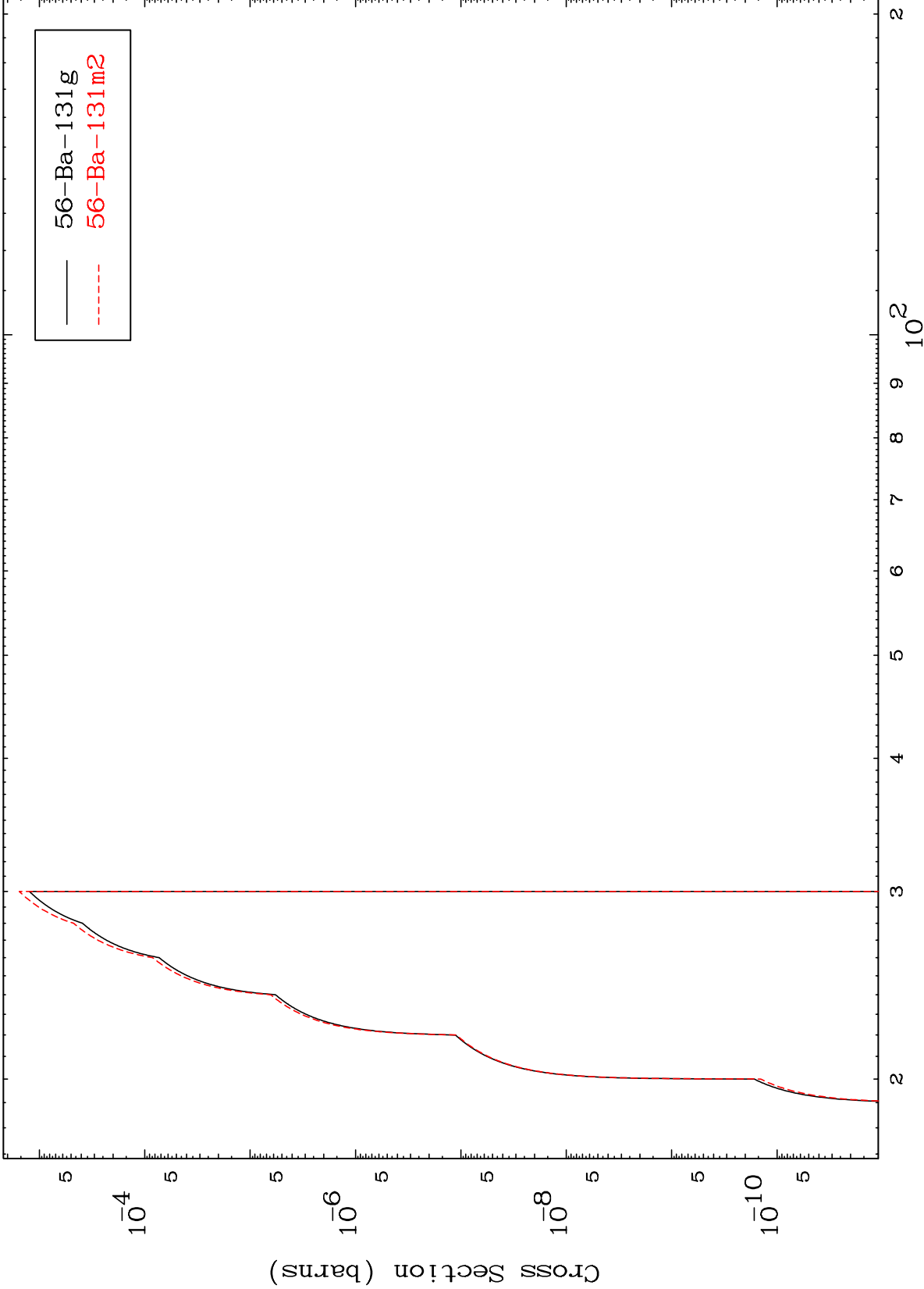


16

Incident Energy (MeV)

55-Cs-132

Radionuclide Production Cross Section

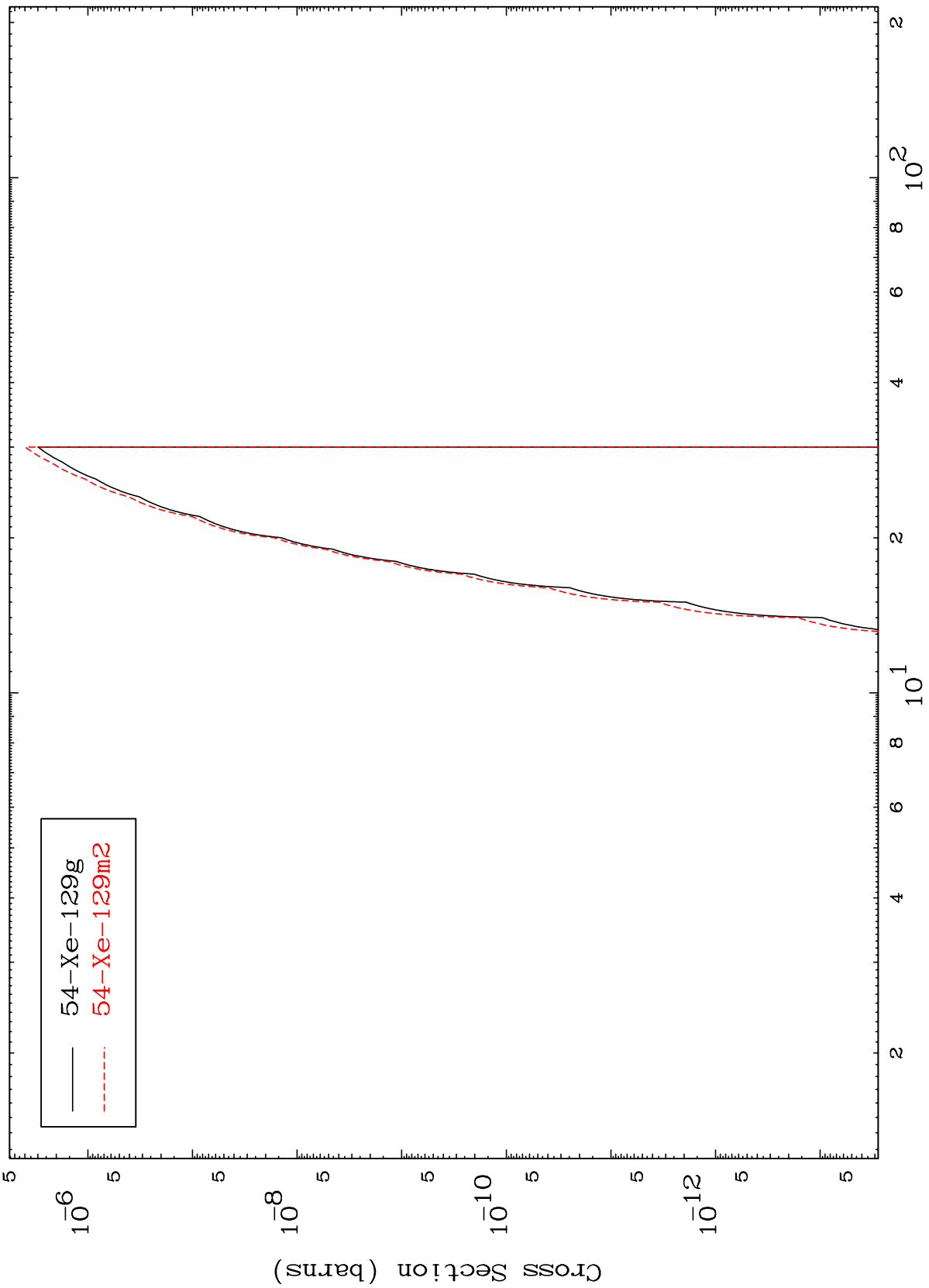


MAT 5522

(n,n') p α

55-Cs-132

Radionuclide Production Cross Section



18

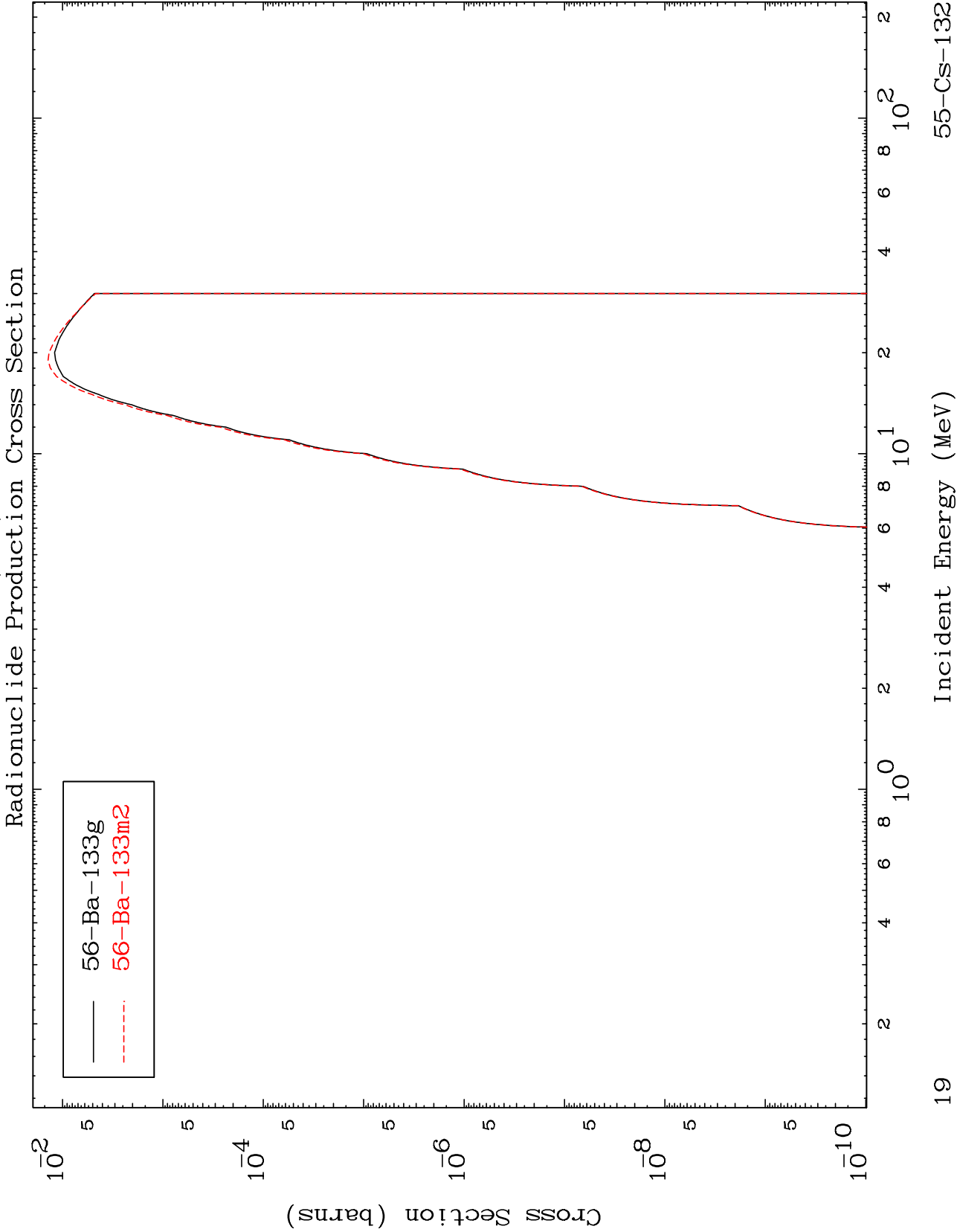
Incident Energy (MeV)

55-Cs-132

MAT 5522

(n,d)

55-Cs-132



MAT 5522

(n,d) α

55-Cs-132

