

Program EVALPLOT
(Version 2021-1)

by

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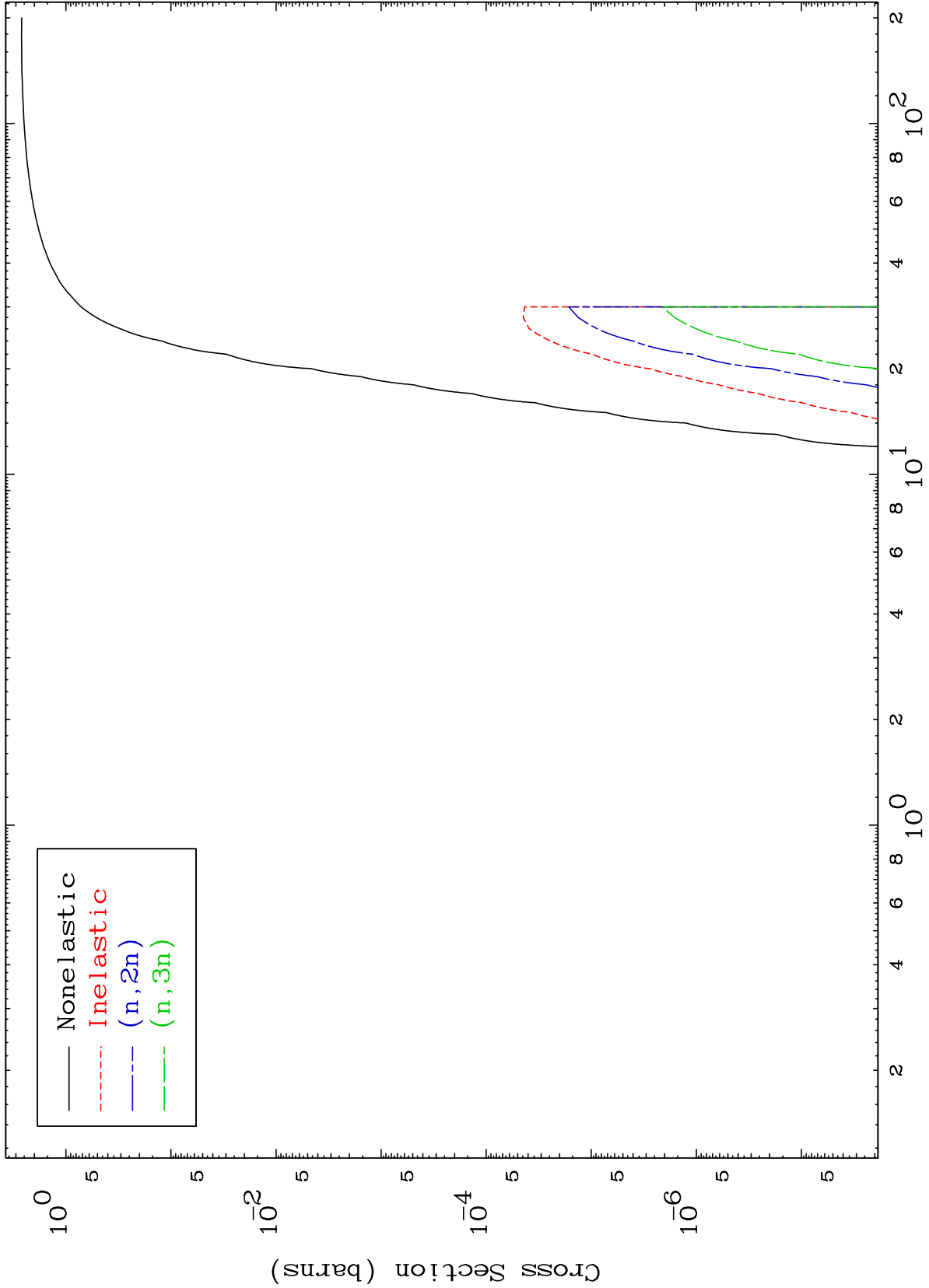
Press Mouse Button to Start

MAT 9553

He-3 Major

95-Am-244m

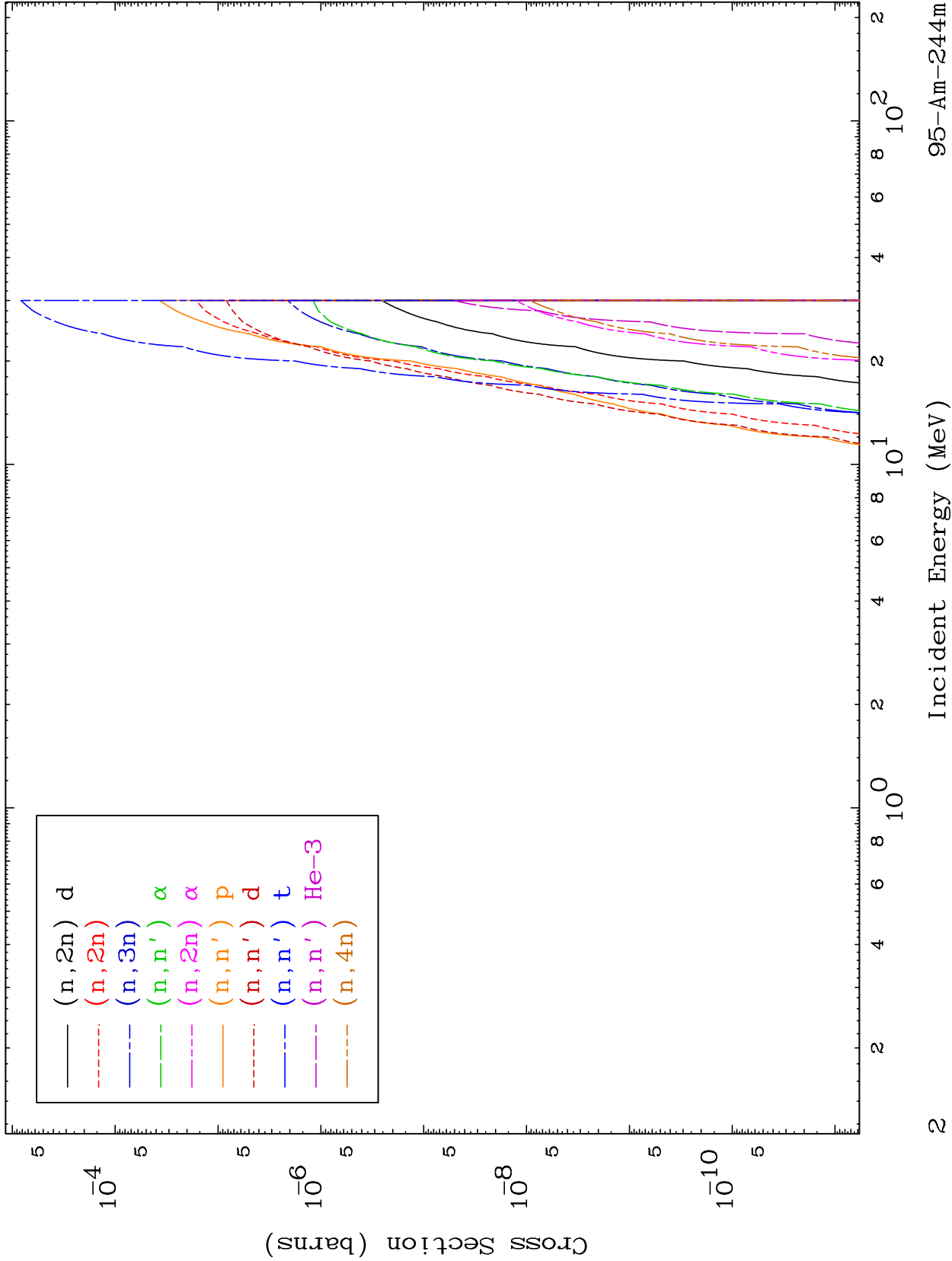
0 Kelvin Cross Sections



MAT 9553

He-3 Neutron Absorption
0 Kelvin Cross Sections

95-Am-244m



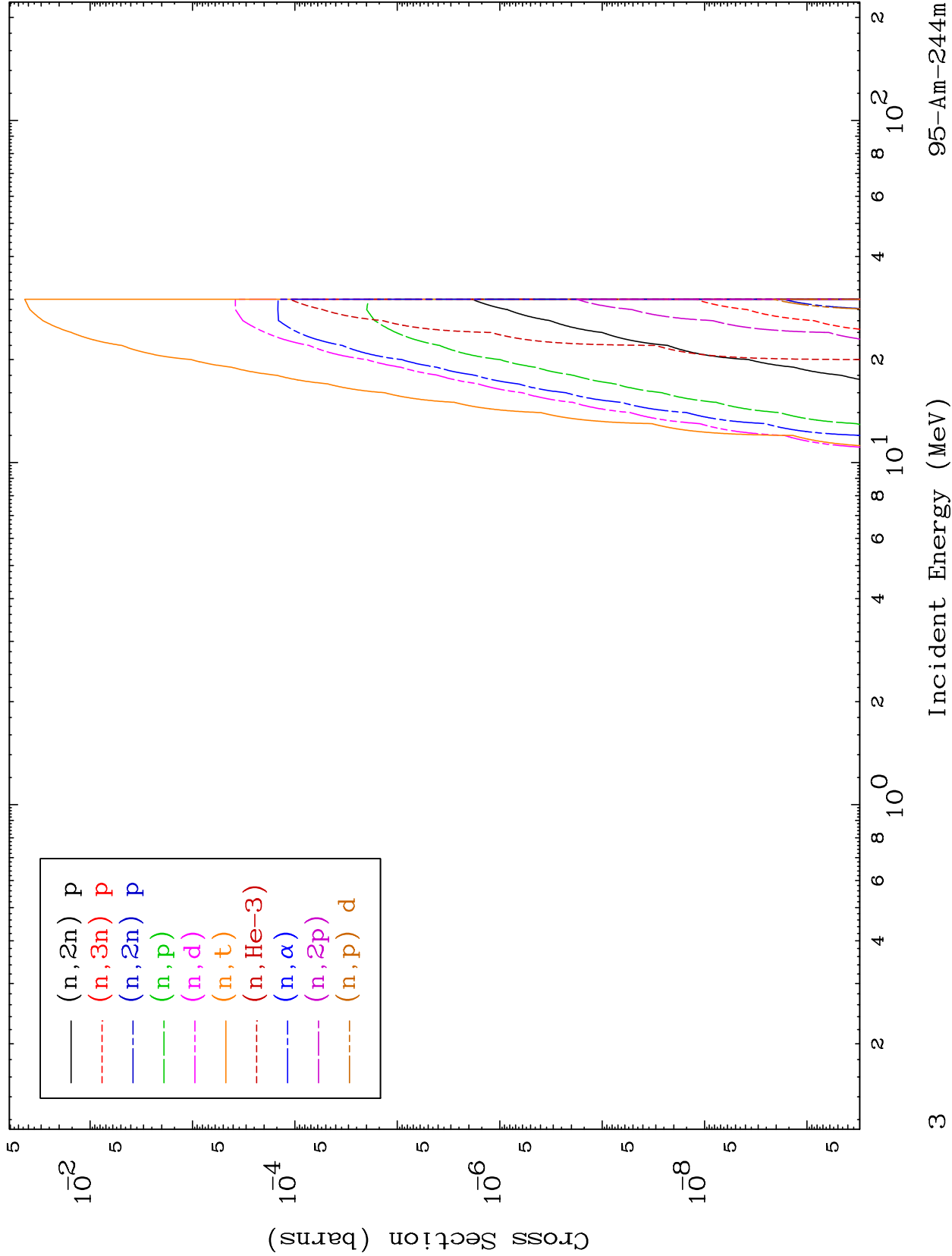
95-Am-244m

Incident Energy (MeV)

MAT 9553

He-3 Neutron Absorption
0 Kelvin Cross Sections

95-Am-244m



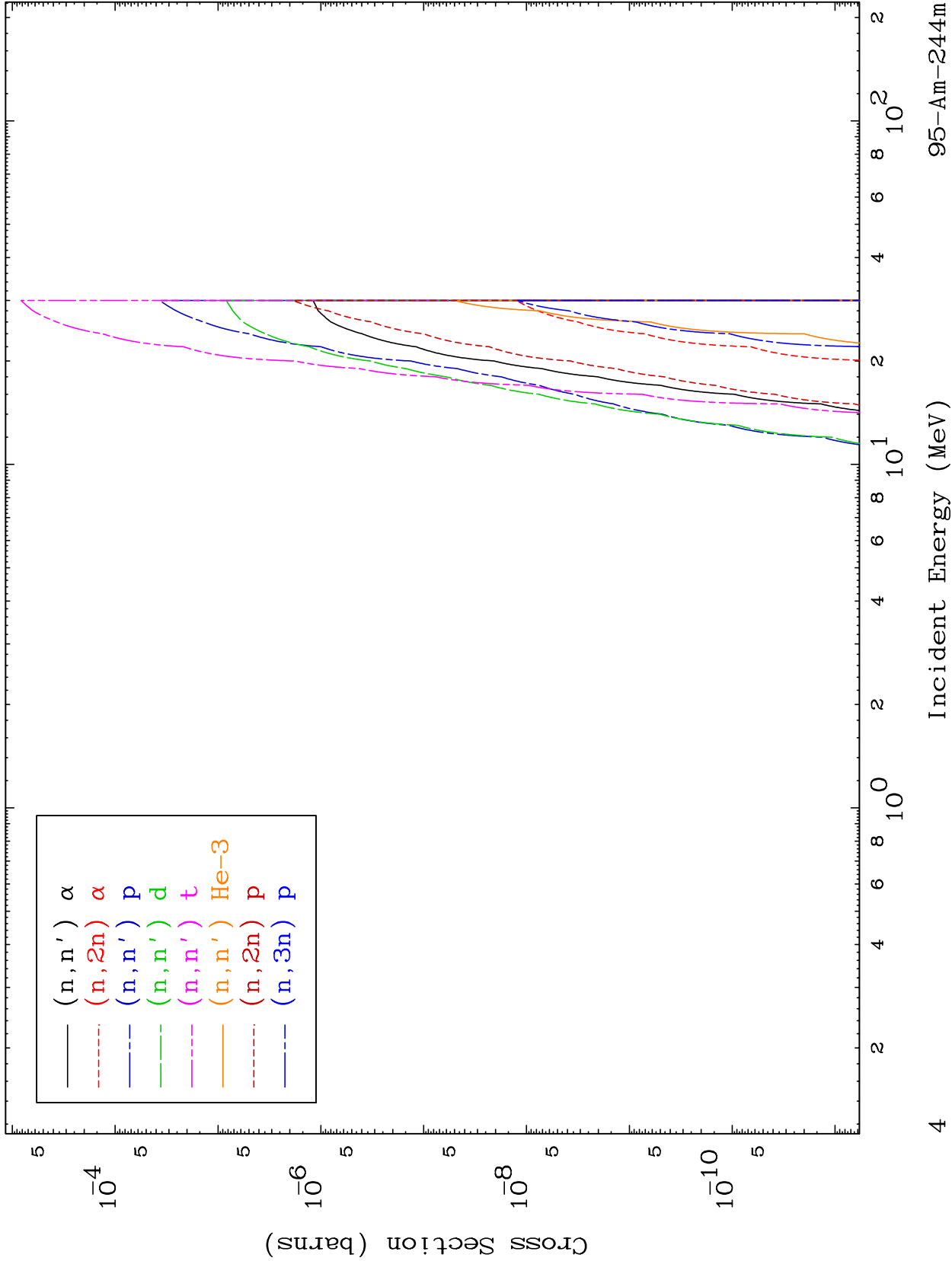
95-Am-244m

Incident Energy (MeV)

MAT 9553

He-3 Charged Particle
0 Kelvin Cross Sections

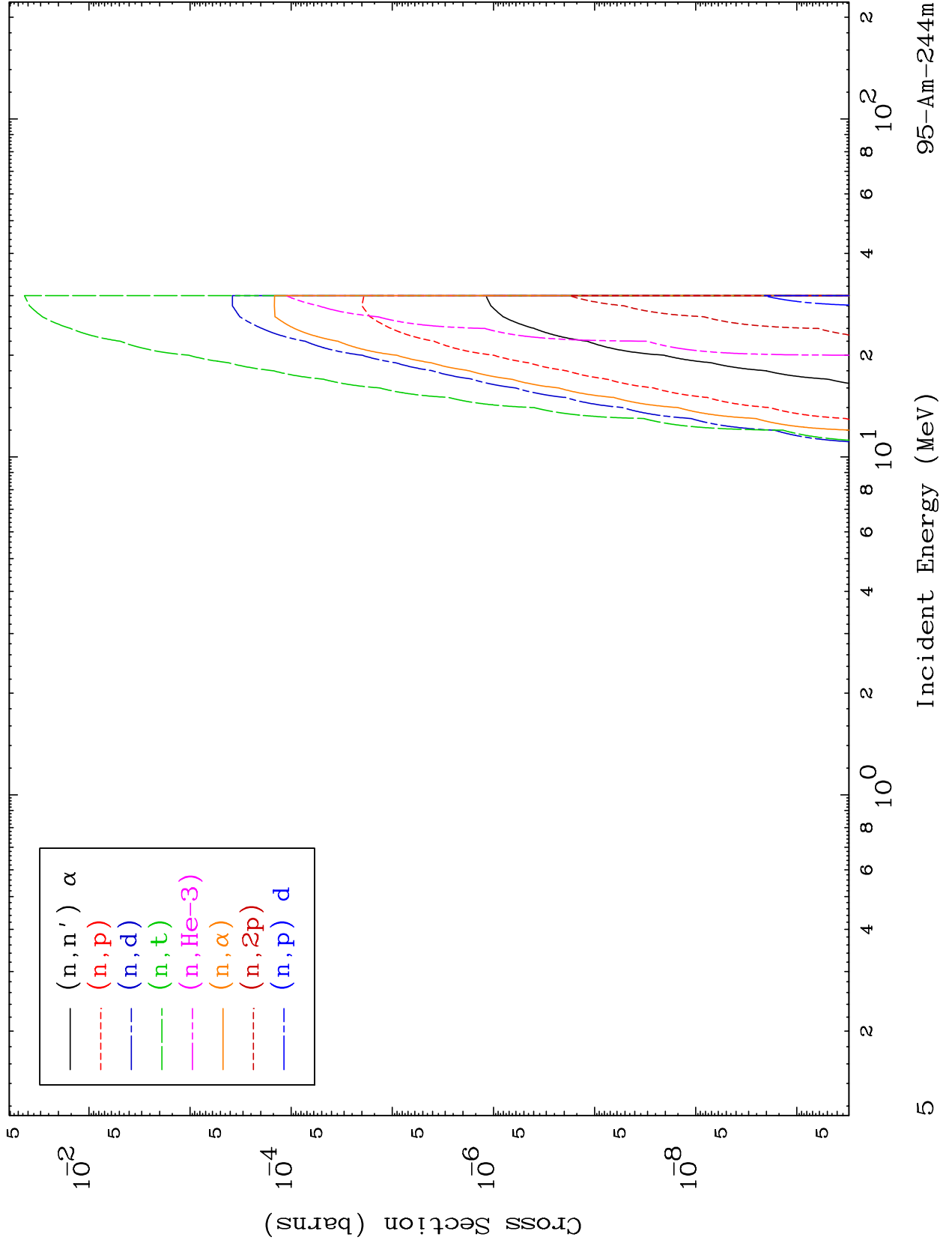
95-Am-244m



MAT 9553

He-3 Charged Particle
0 Kelvin Cross Sections

95-Am-244m

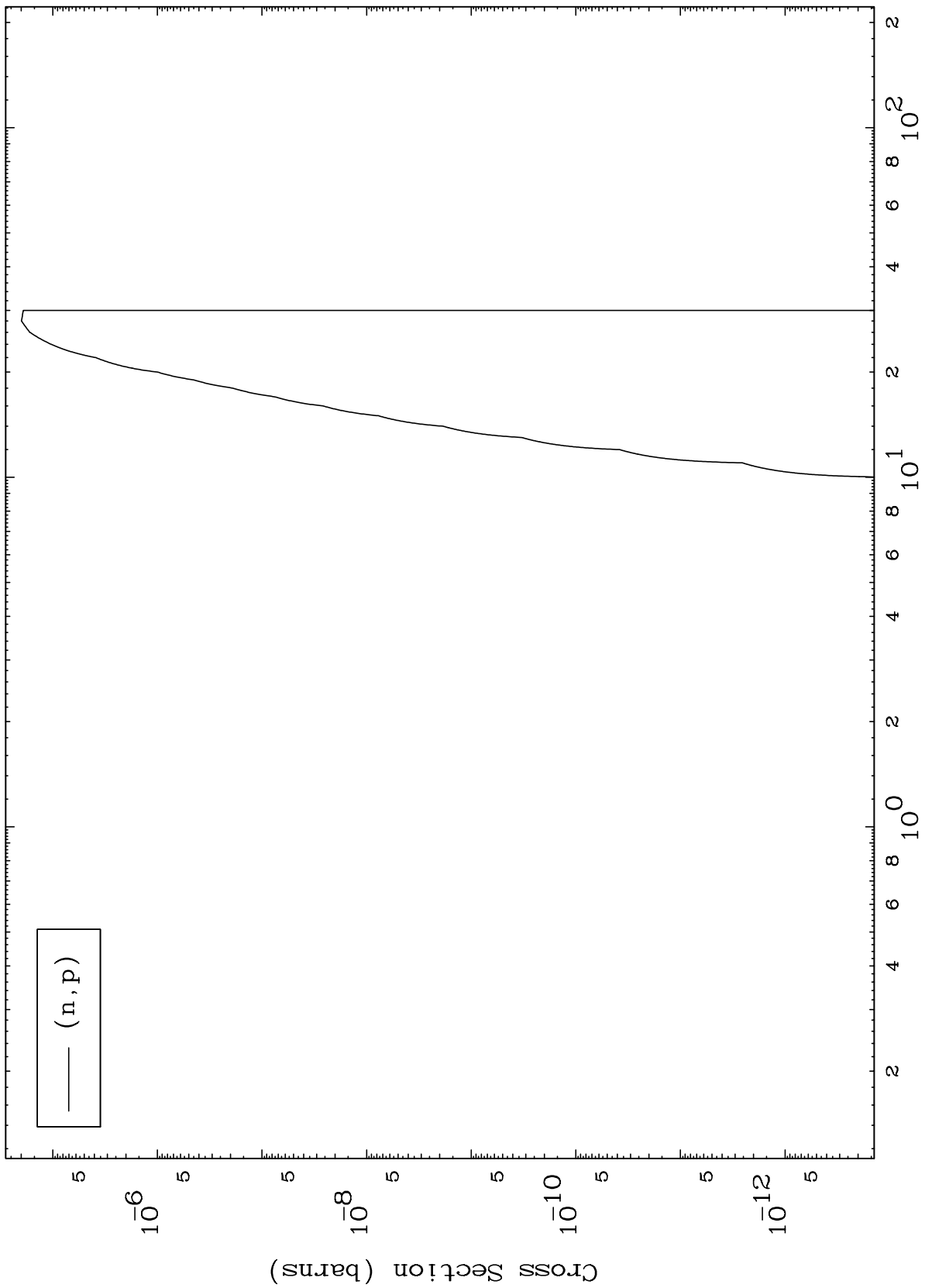


MAT 9553

(He-3,p) Levels

95-Am-244m

0 Kelvin Cross Sections

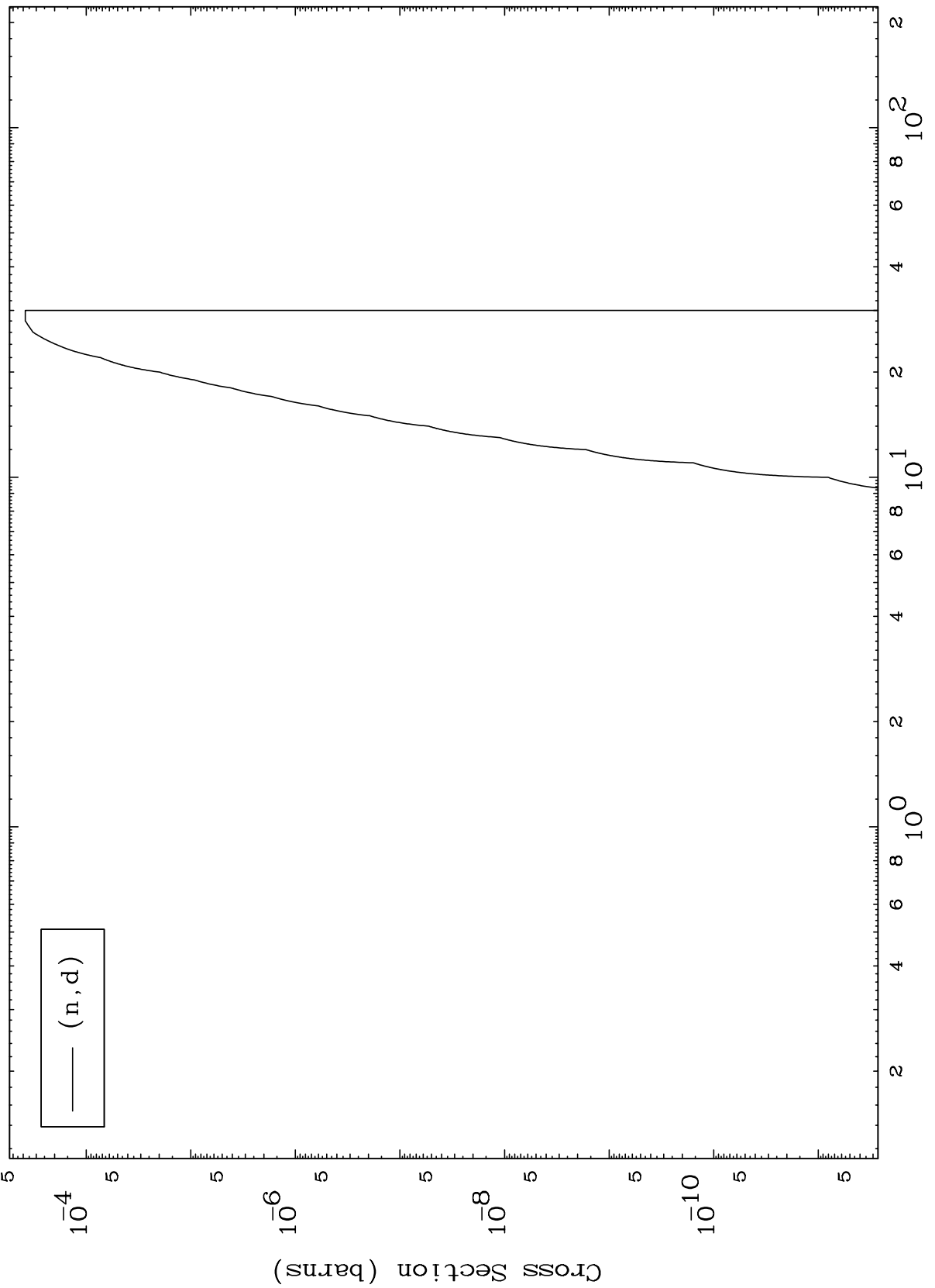


MAT 9553

(He-3,d) Levels

95-Am-244m

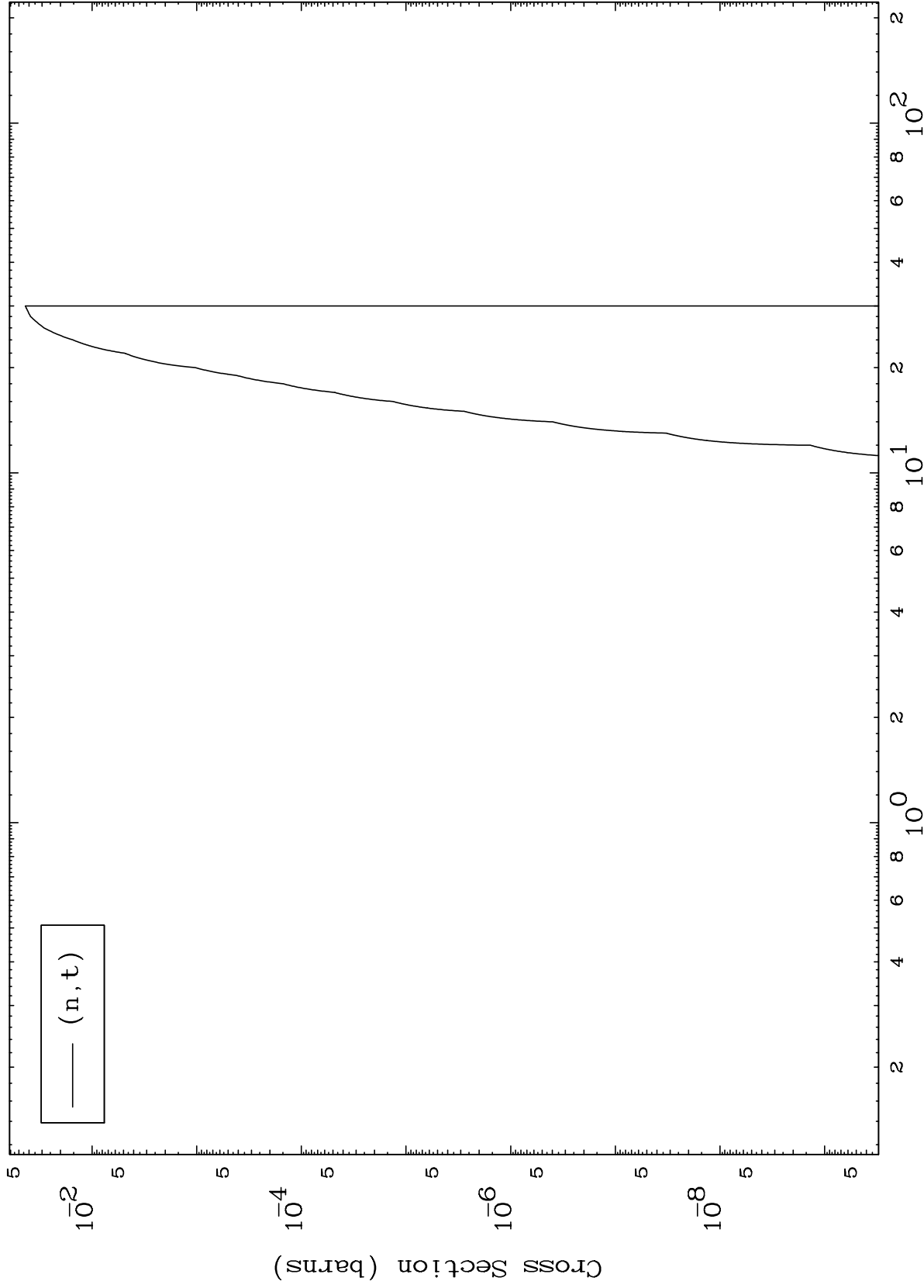
0 Kelvin Cross Sections



MAT 9553

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

95-Am-244m

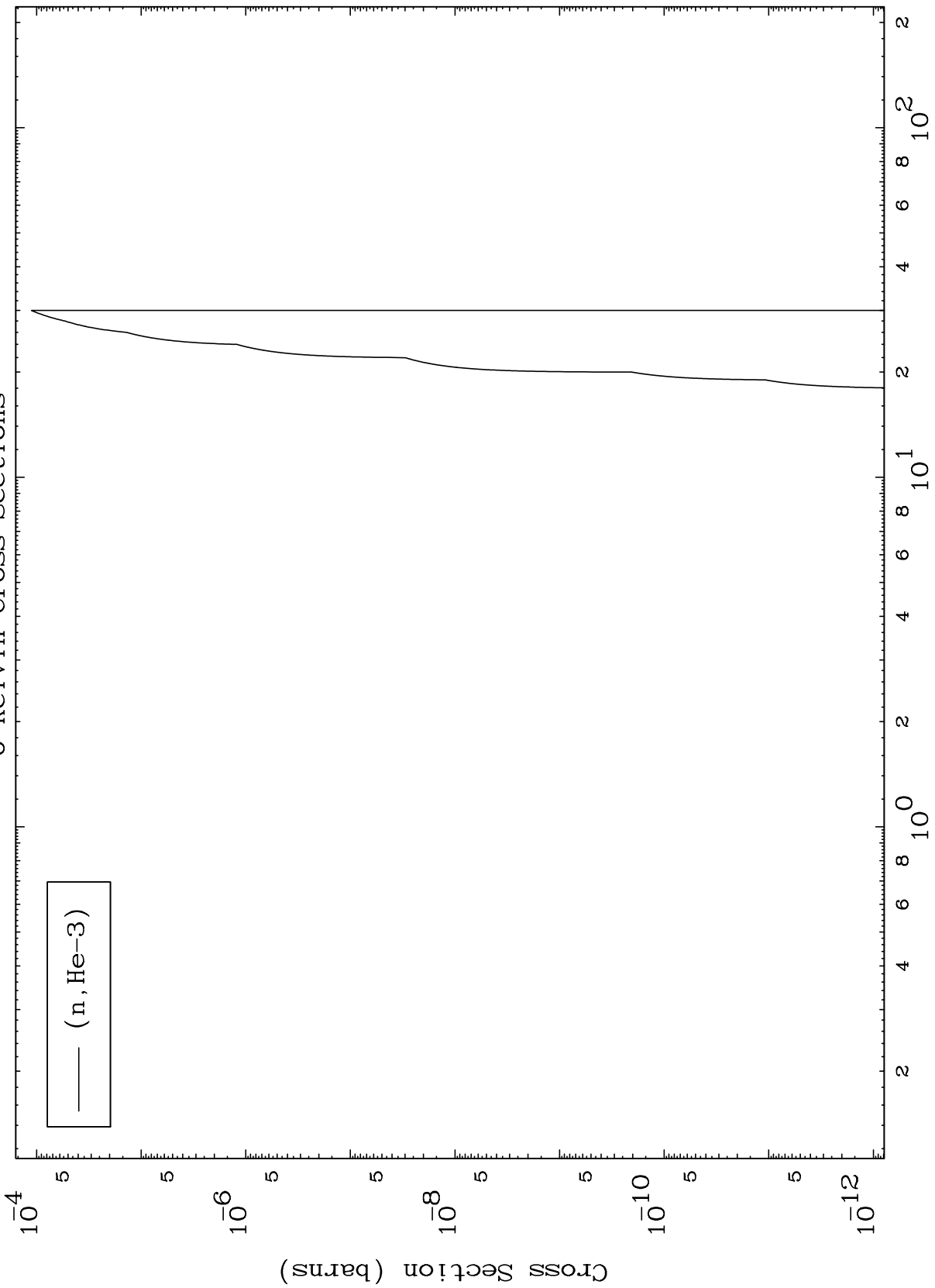


MAT 9553

(He-3, He3) Levels

95-Am-244m

0 Kelvin Cross Sections

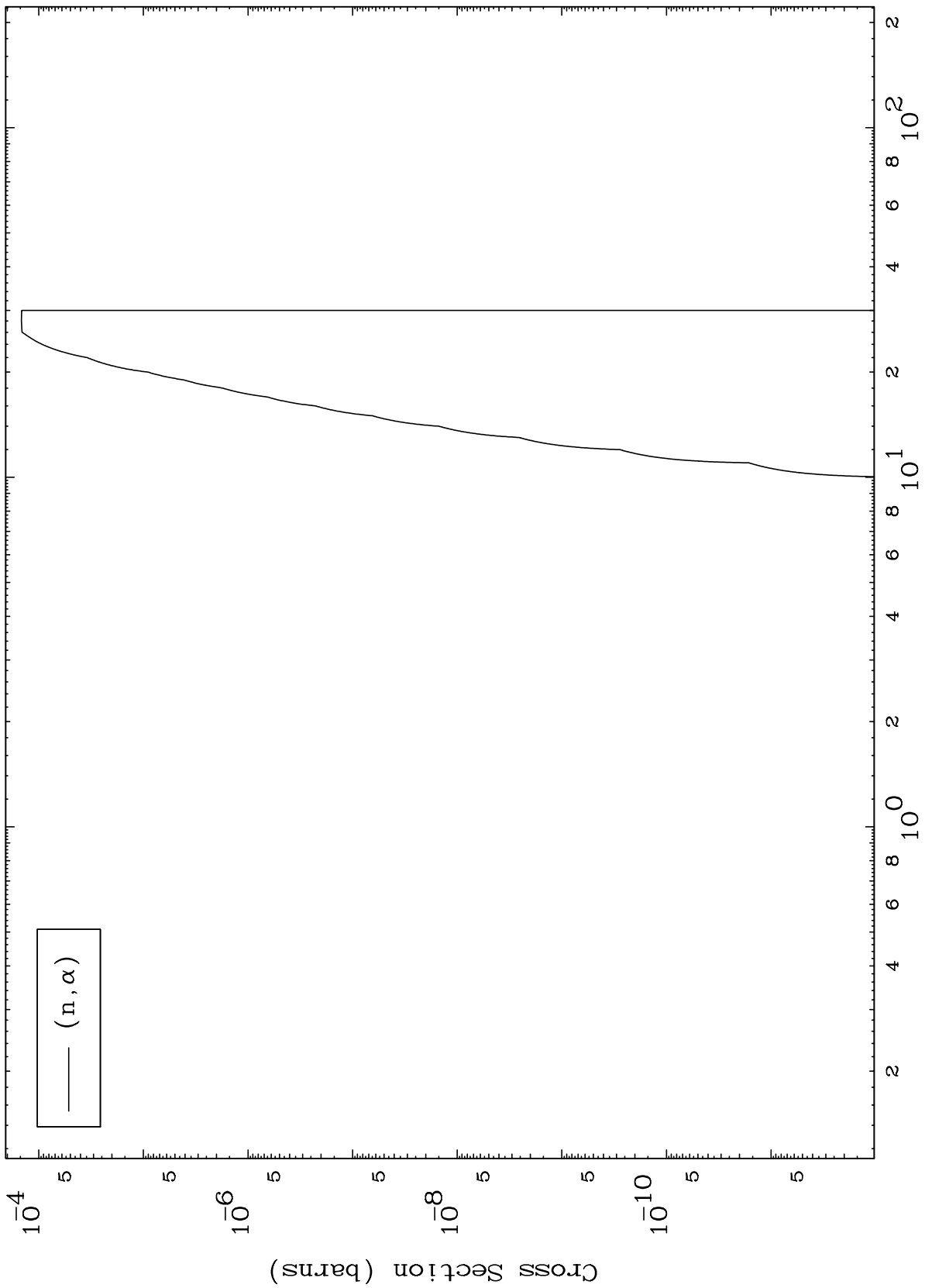


MAT 9553

(He-3, α) Levels

95-Am-244m

0 Kelvin Cross Sections



10

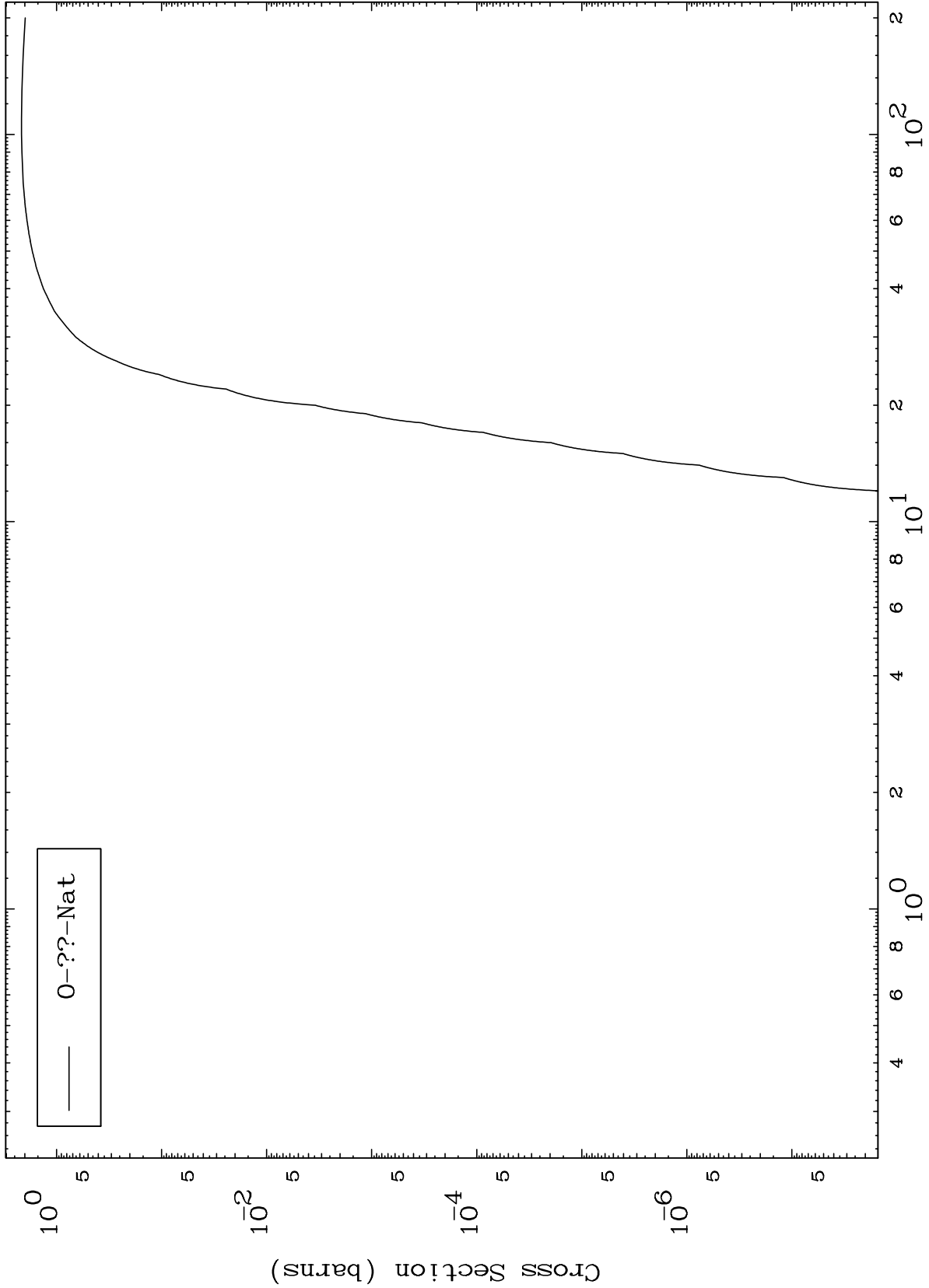
Incident Energy (MeV)

95-Am-244m

MAT 9553

95-Am-244m

Fission
Radionuclide Production Cross Section

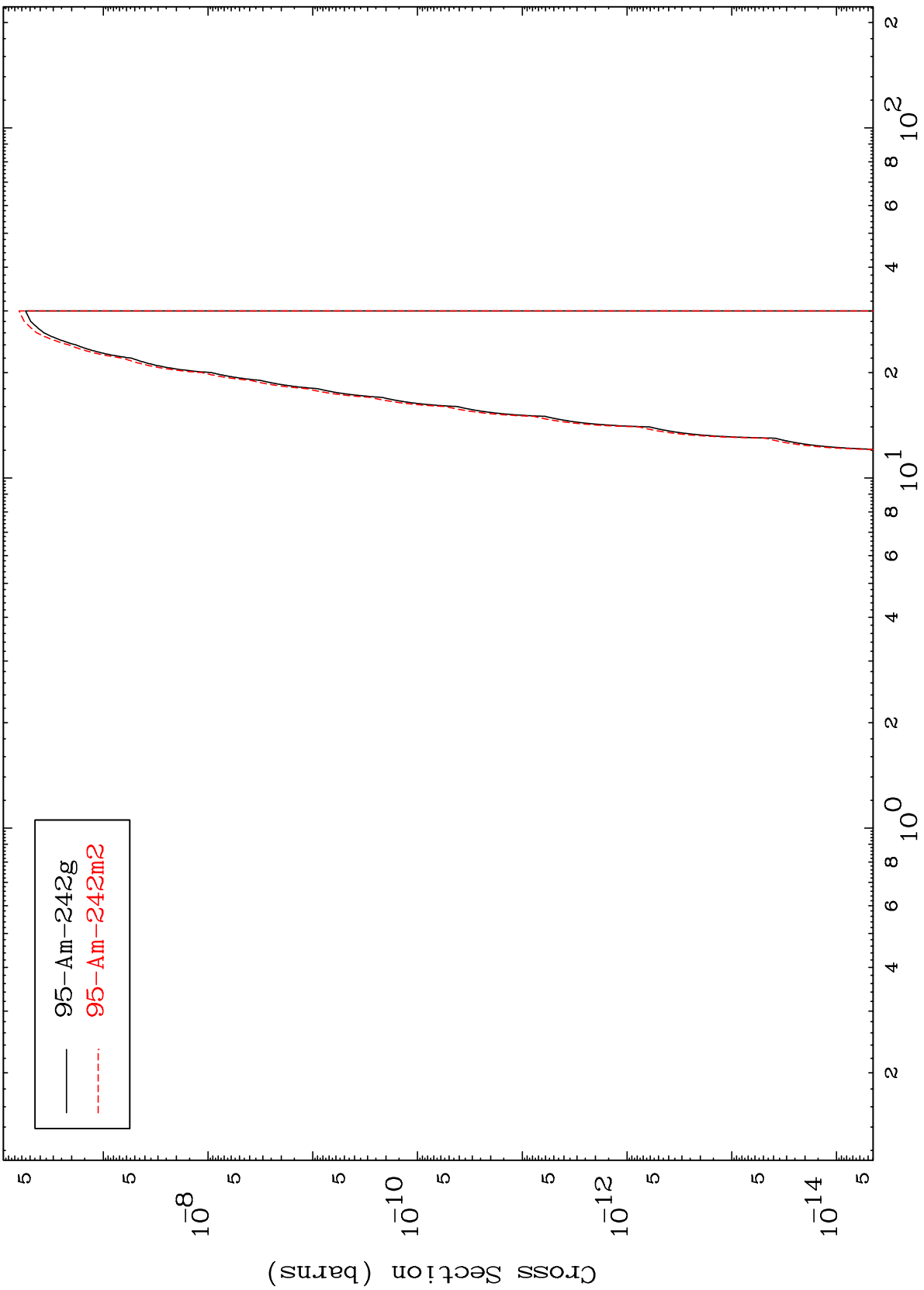


MAT 9553

(n,n') α

95-Am-244m

Radionuclide Production Cross Section



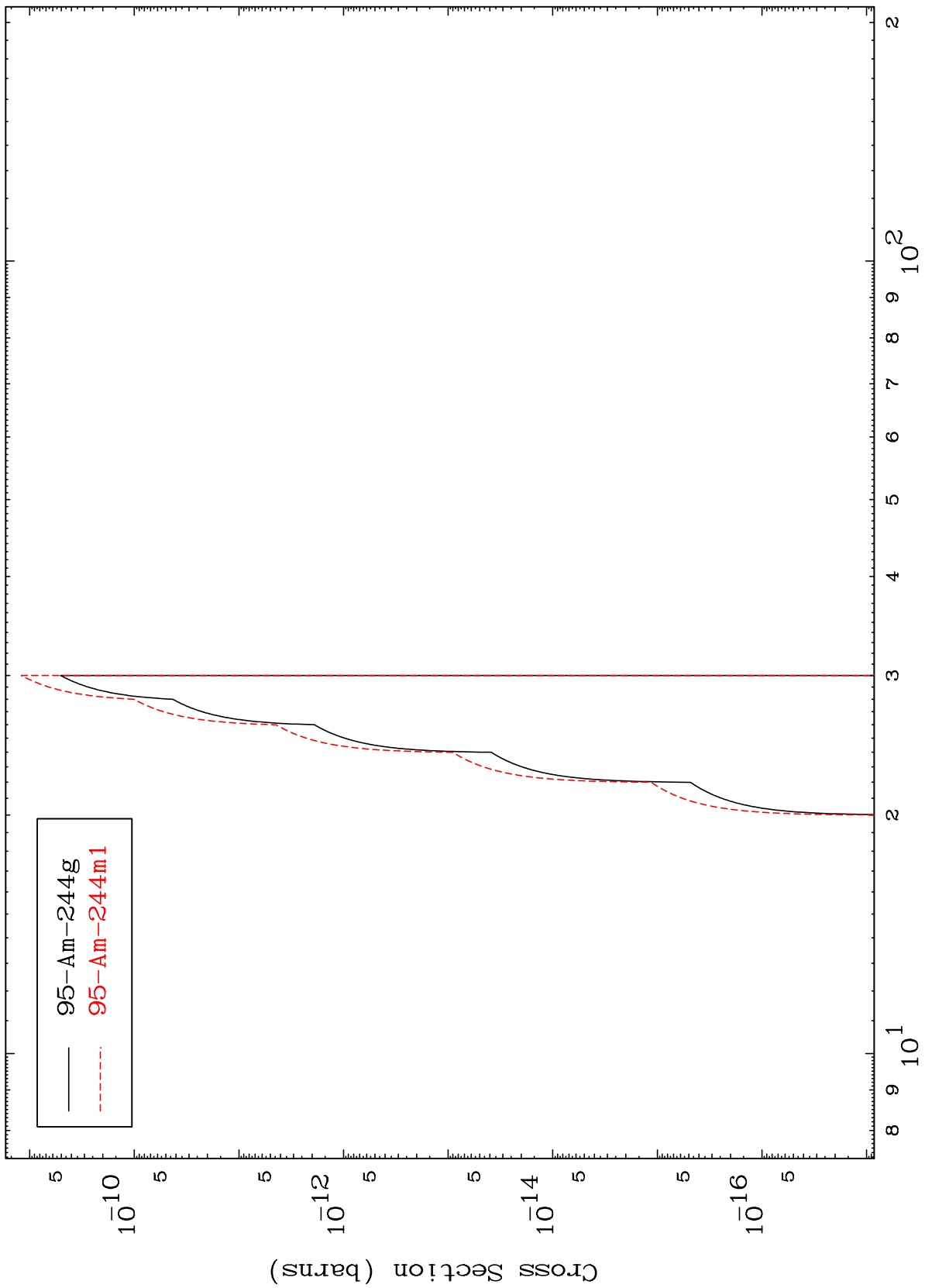
— 95-Am-242g
- - - 95-Am-242m2

MAT 9553

(n,2n) p

95-Am-244m

Radionuclide Production Cross Section



95-Am-244g
95-Am-244m1

Incident Energy (MeV)

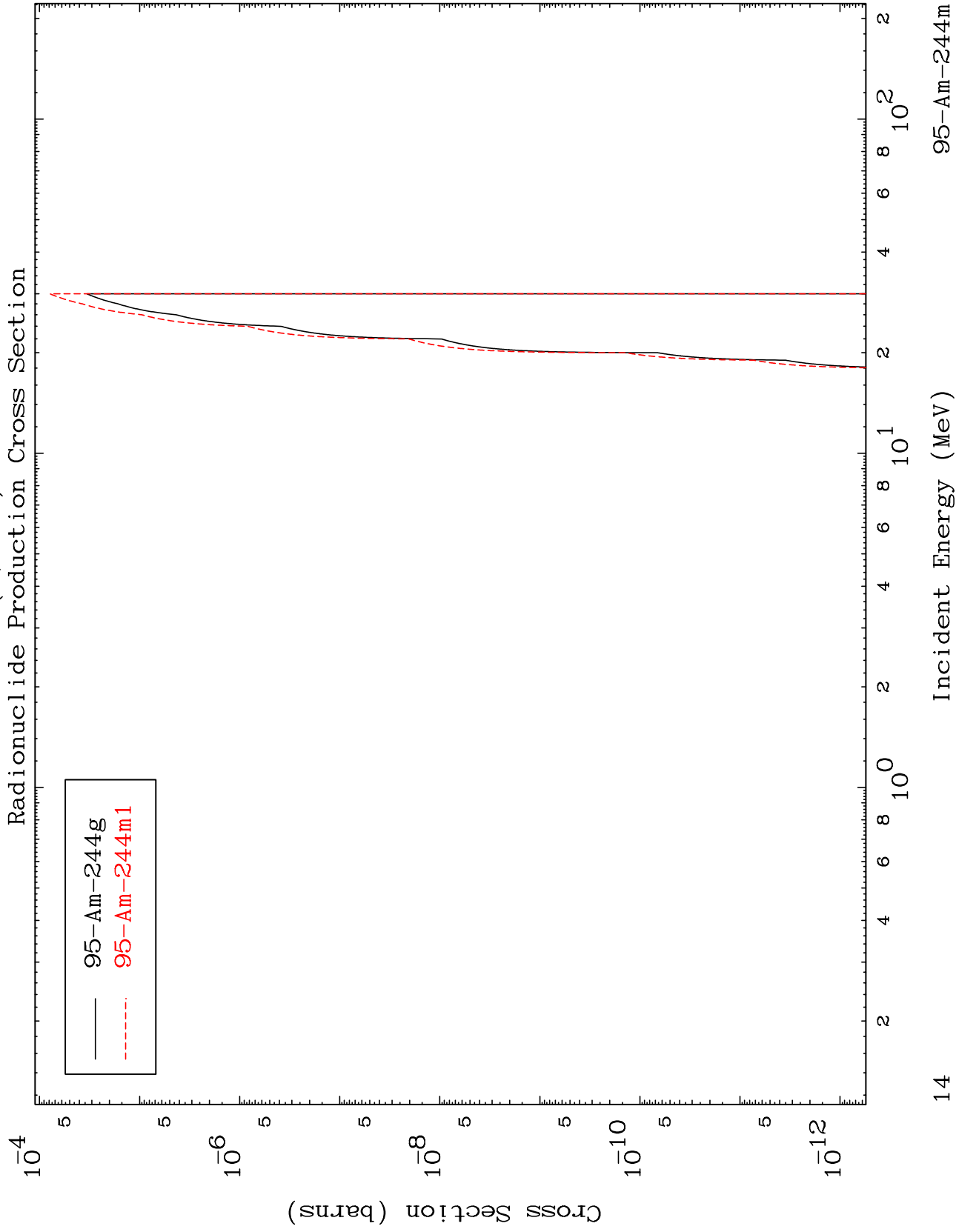
95-Am-244m

13

MAT 9553

(n,He-3)

95-Am-244m

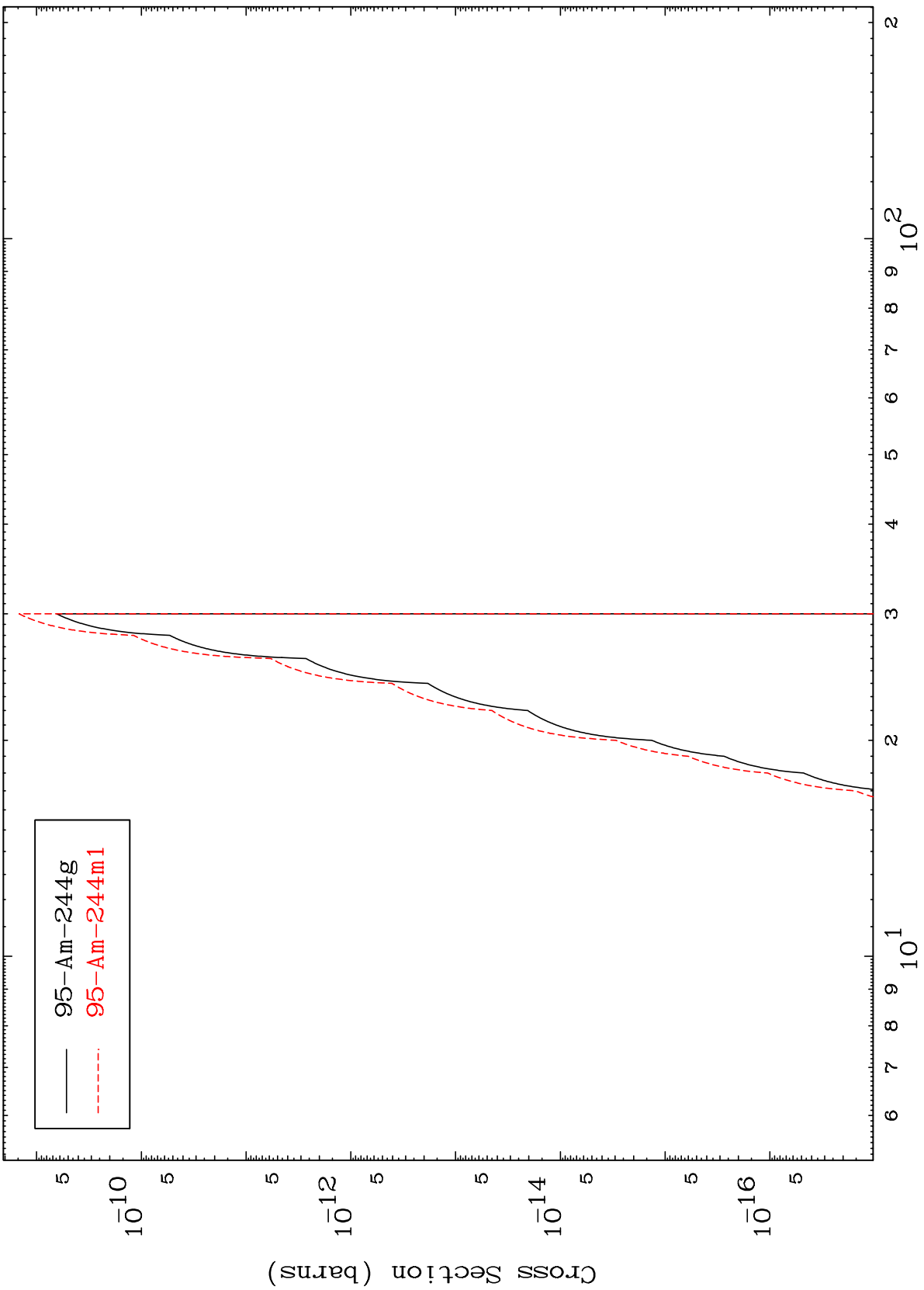


MAT 9553

(n,p) d

95-Am-244m

Radionuclide Production Cross Section



95-Am-244g
95-Am-244m1

15

Incident Energy (MeV)

95-Am-244m