

Program EVALPLOT
(Version 2021-1)

by

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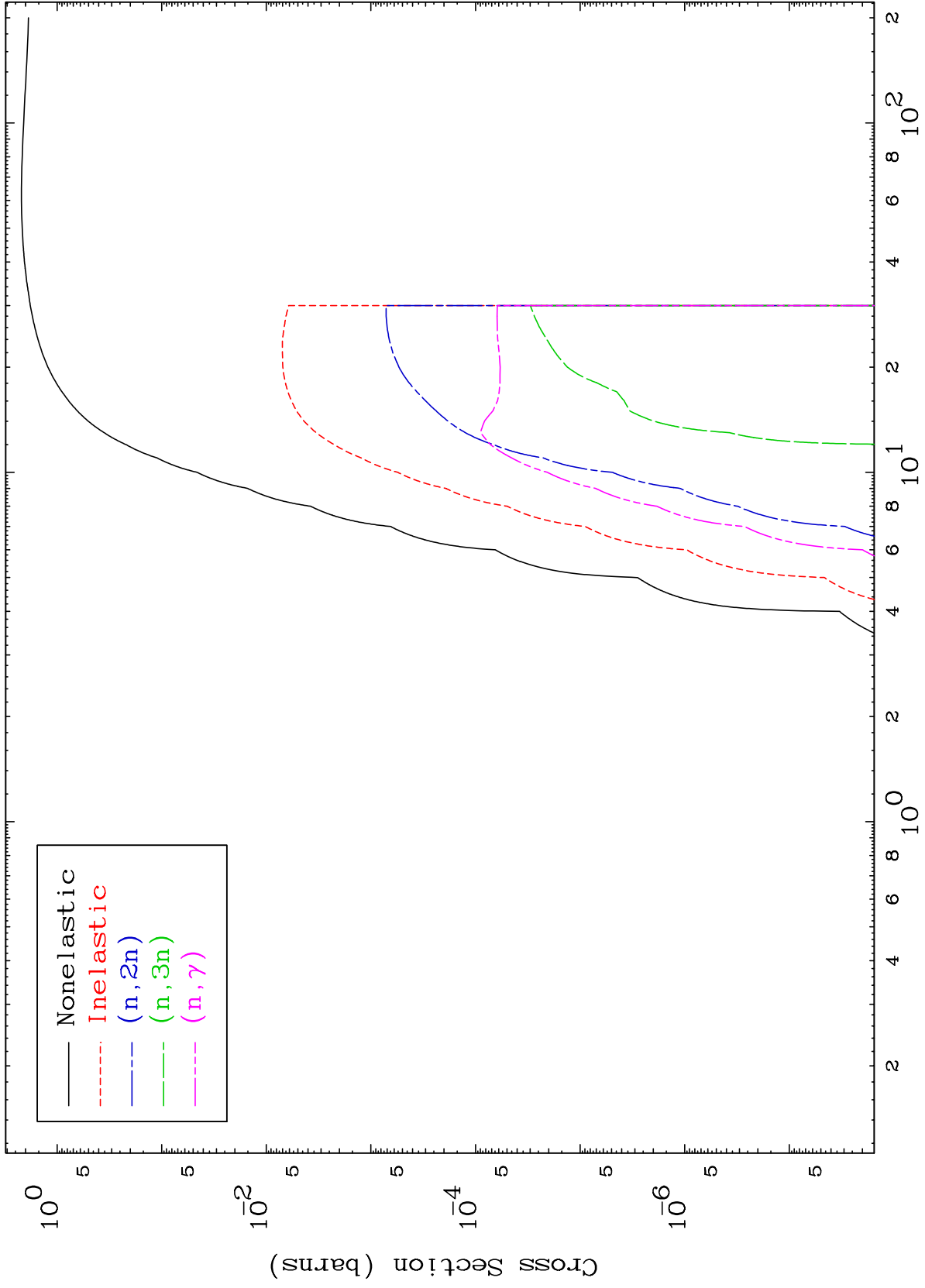
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9553

Proton Major
0 Kelvin Cross Sections

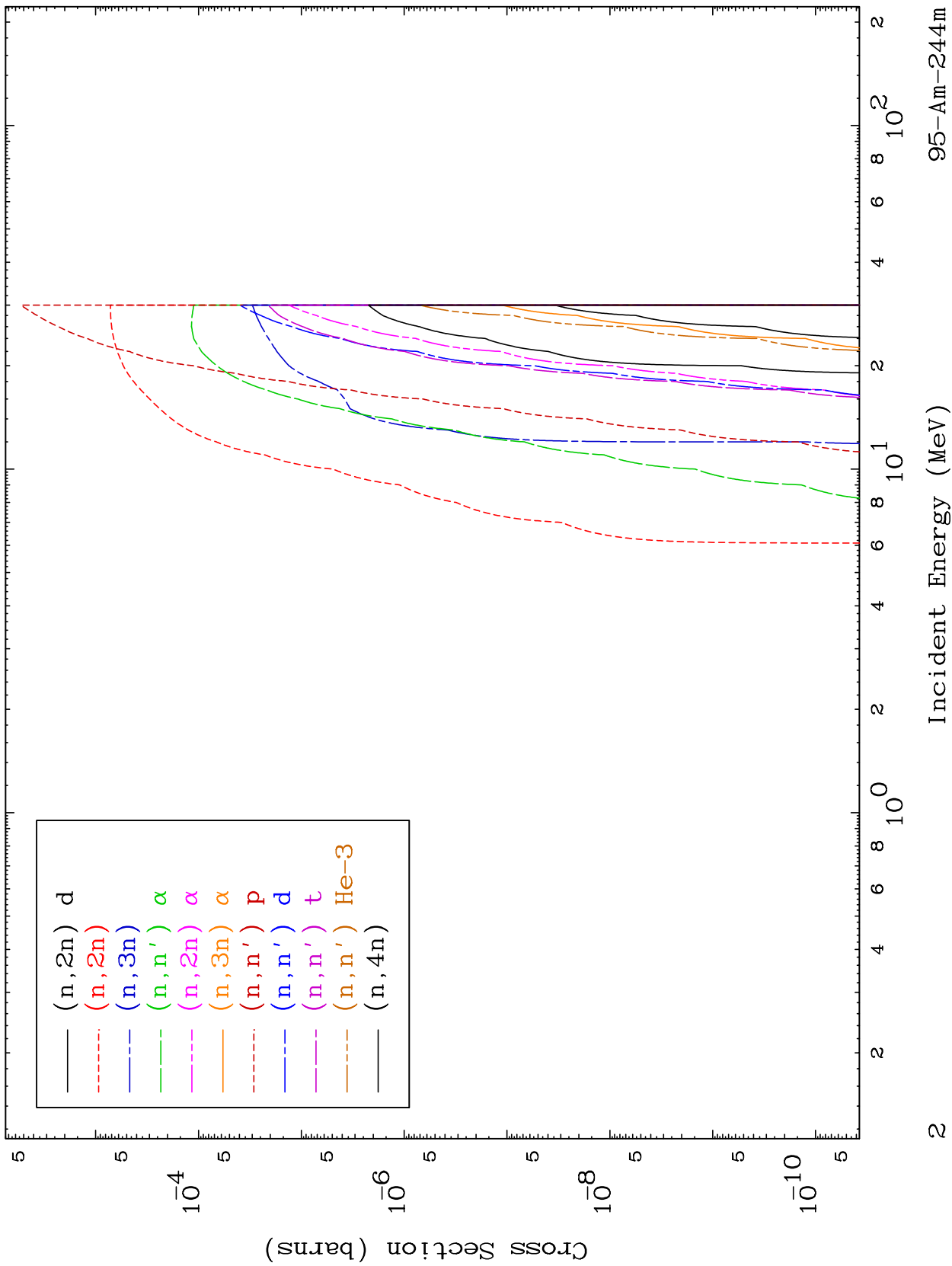
95-Am-244m



MAT 9553

Proton Neutron Absorption
0 Kelvin Cross Sections

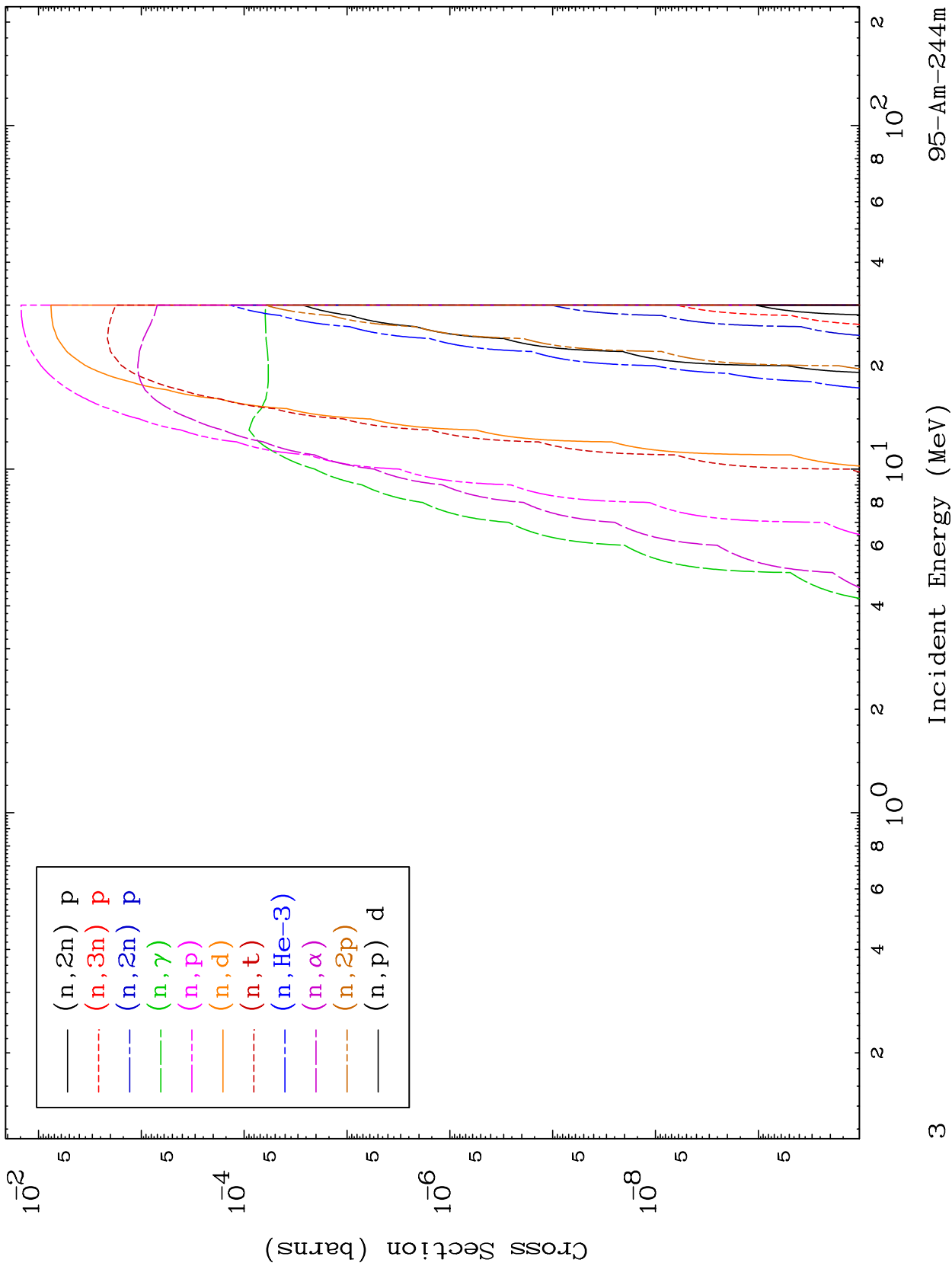
95-Am-244m



MAT 9553

Proton Neutron Absorption
0 Kelvin Cross Sections

95-Am-244m



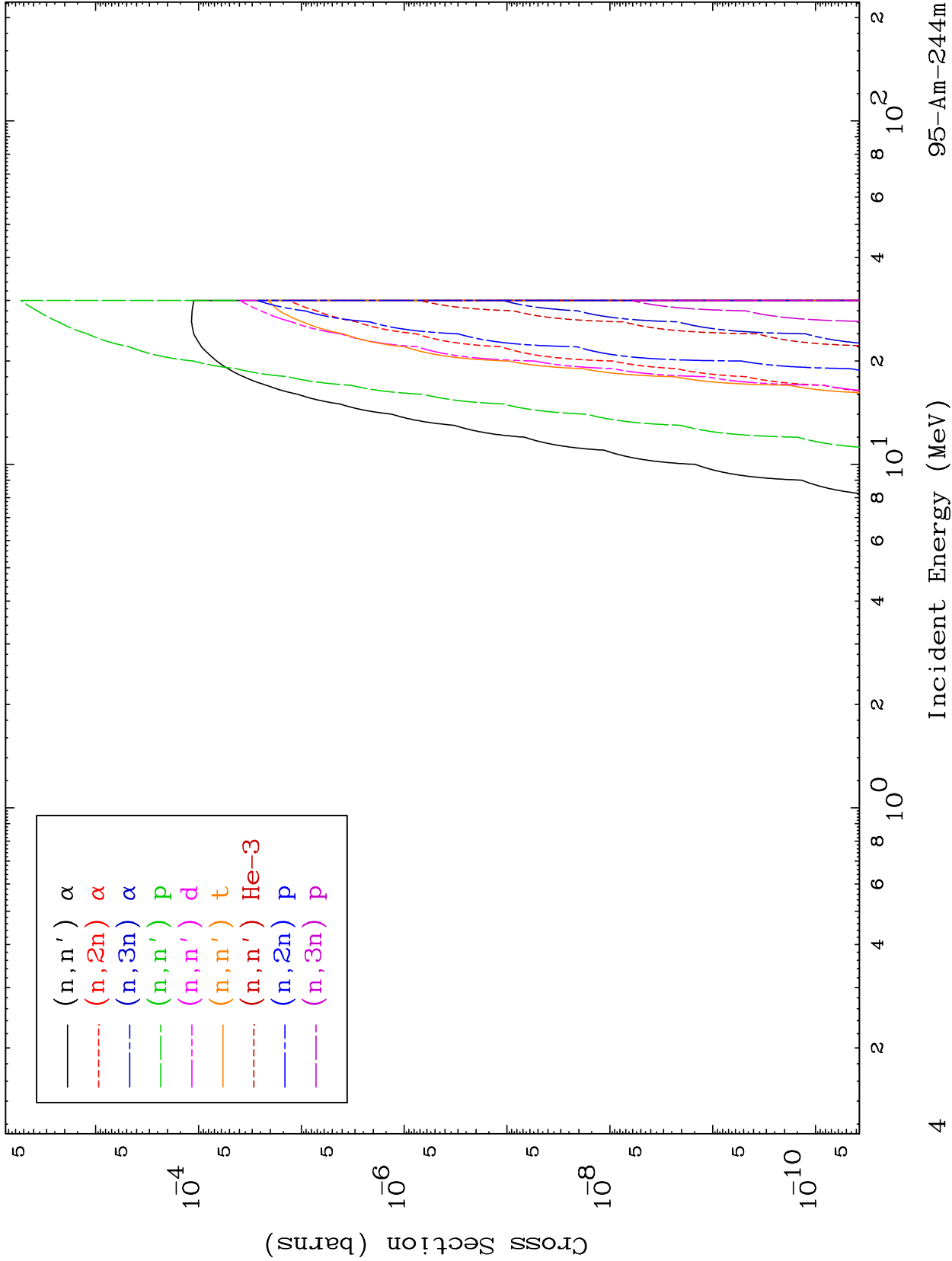
95-Am-244m

Incident Energy (MeV)

MAT 9553

Proton Charged Particle
0 Kelvin Cross Sections

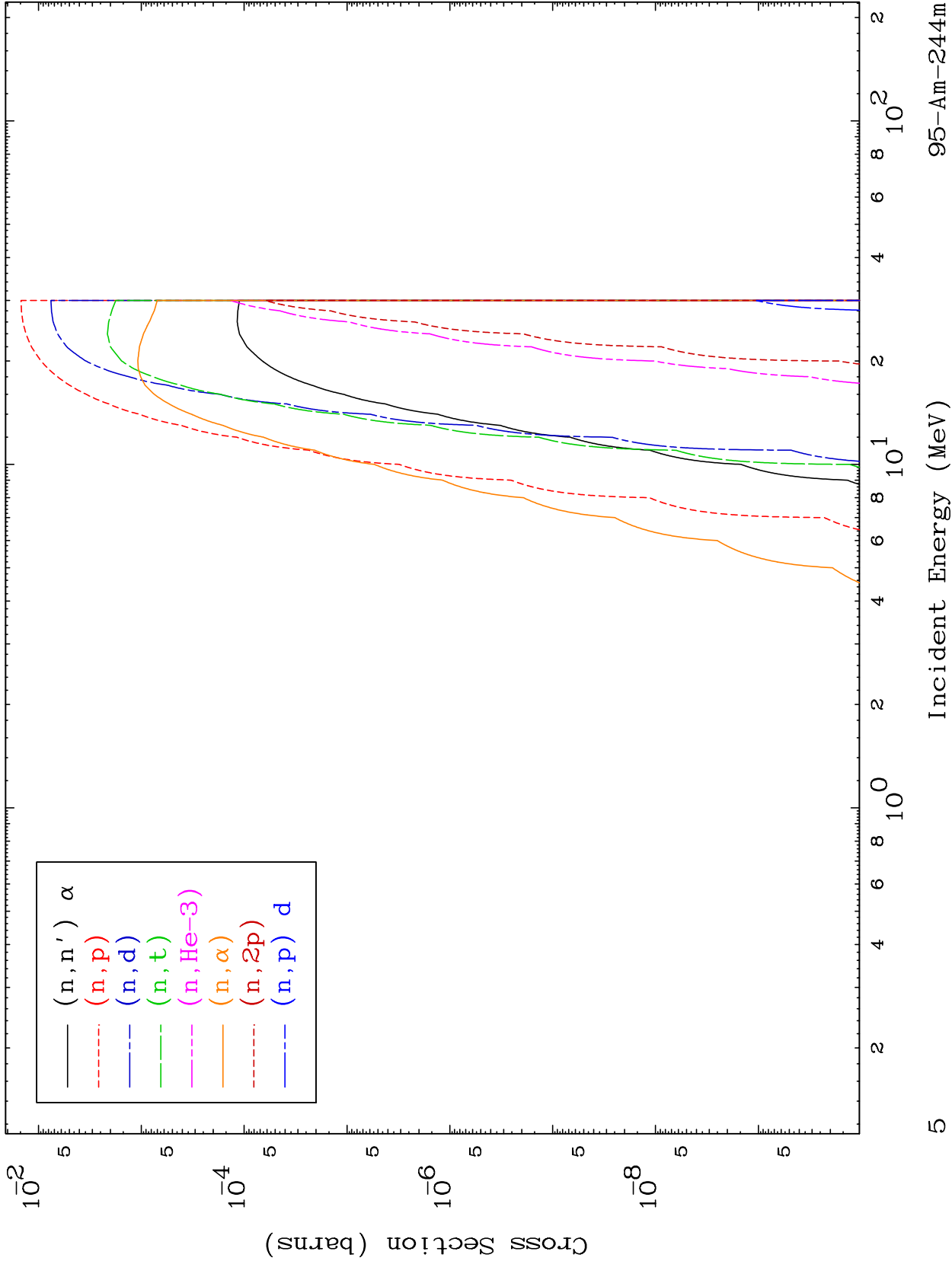
95-Am-244m



MAT 9553

Proton Charged Particle
0 Kelvin Cross Sections

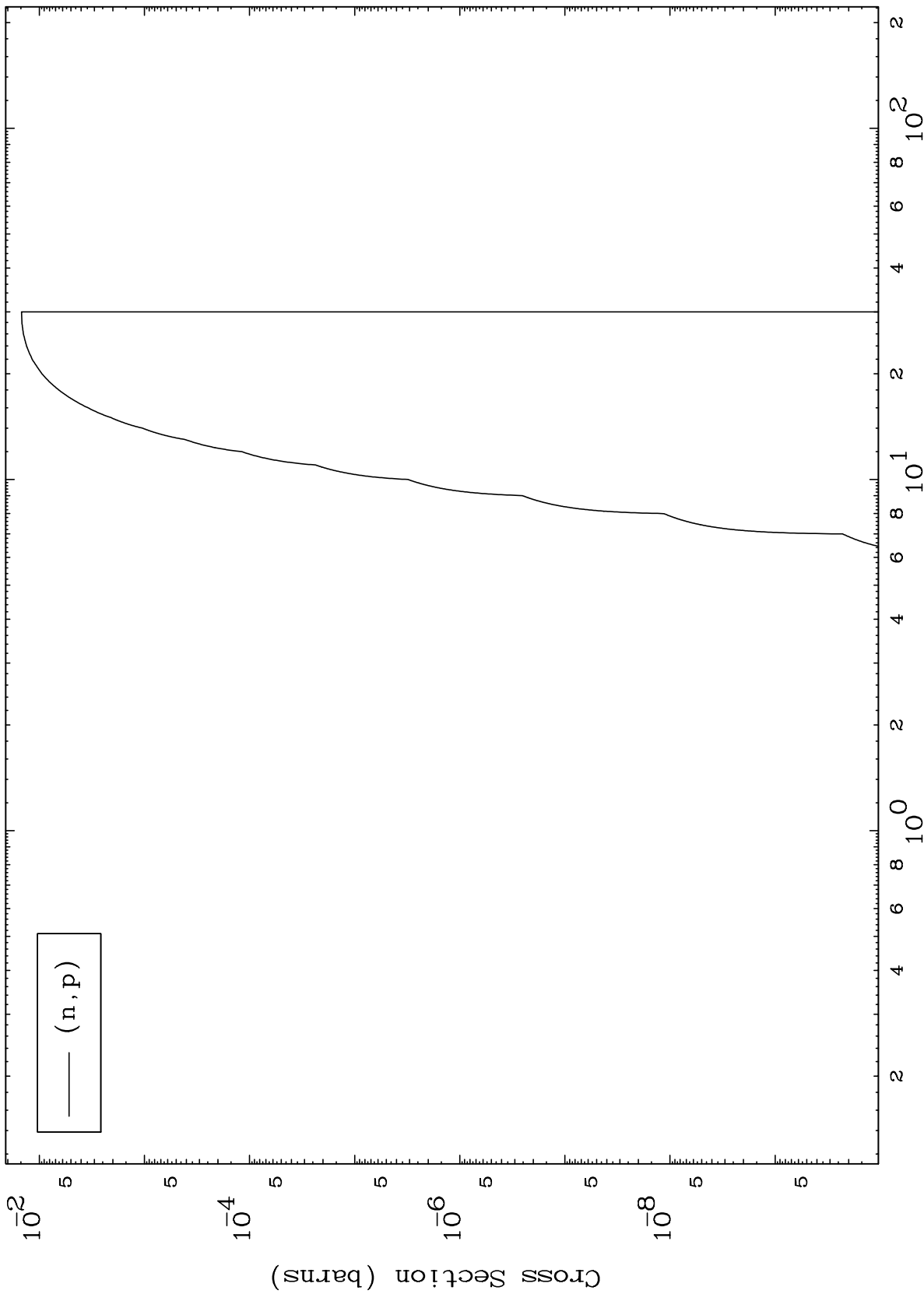
95-Am-244m



MAT 9553

95-Am-244m

(p,p) Levels
0 Kelvin Cross Sections



(n,p)

95-Am-244m

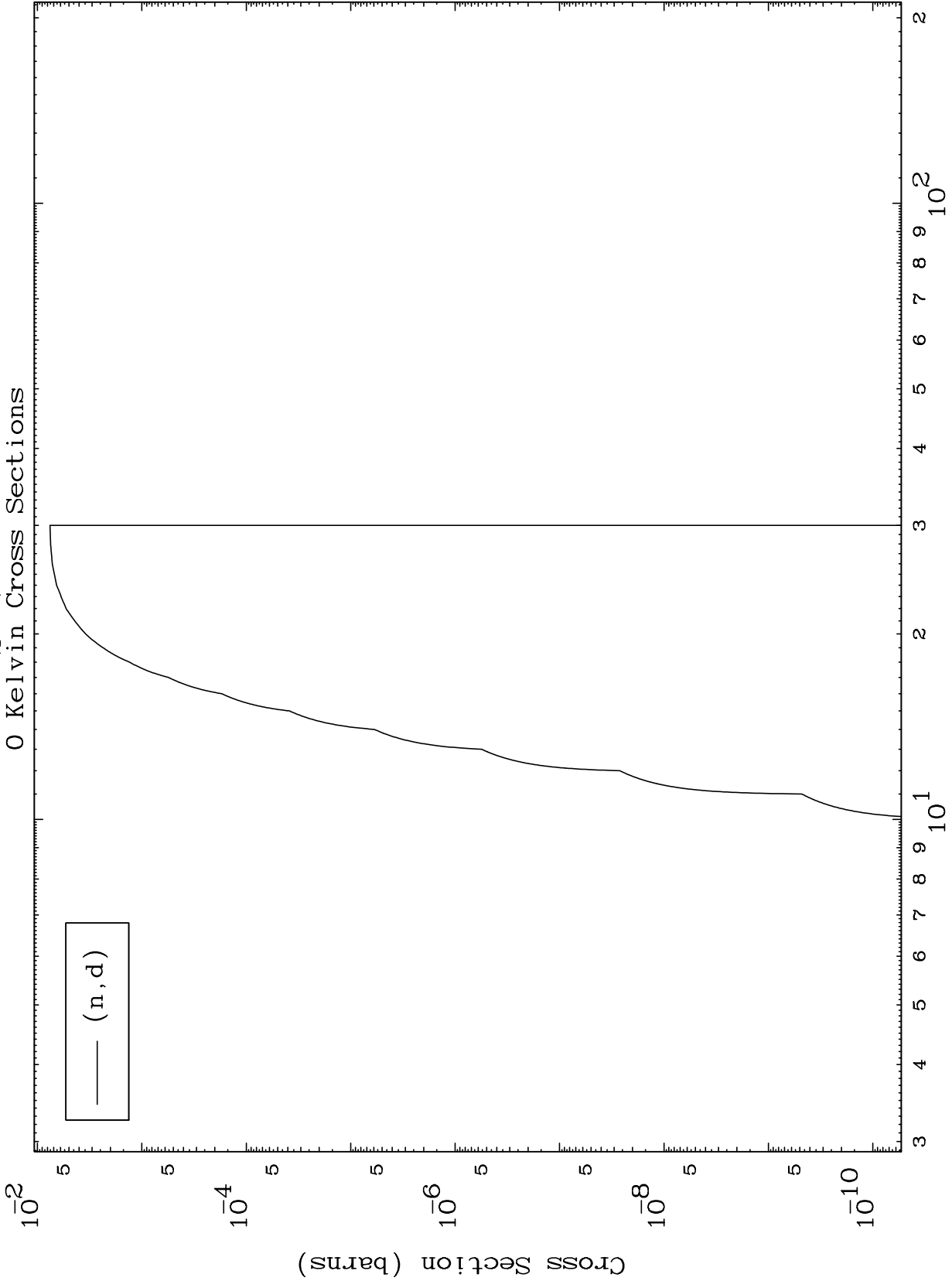
Incident Energy (MeV)

6

MAT 9553

(p,d) Levels
0 Kelvin Cross Sections

95-Am-244m



7

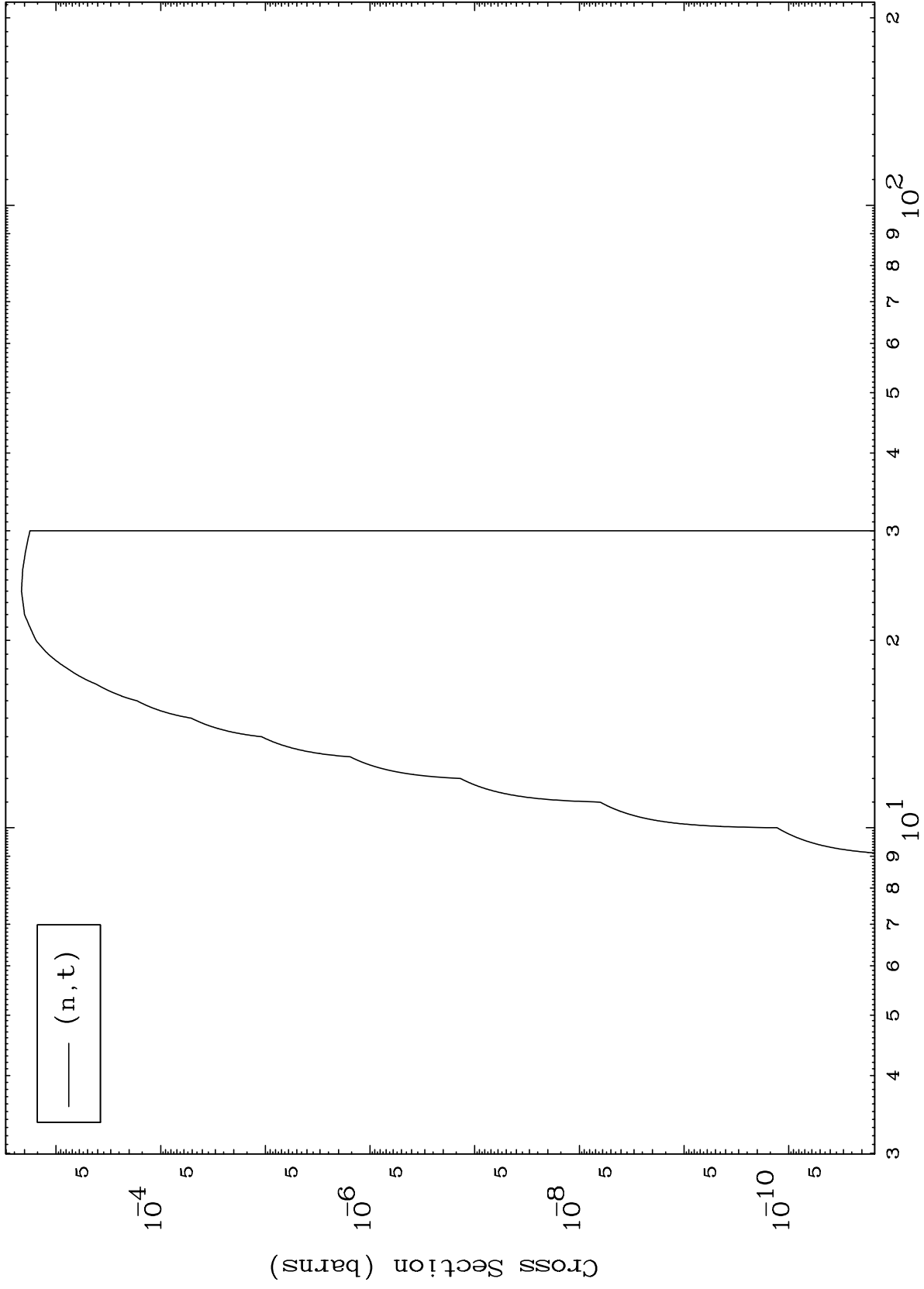
Incident Energy (MeV)

95-Am-244m

MAT 9553

(p, t) Levels
0 Kelvin Cross Sections

95-Am-244m

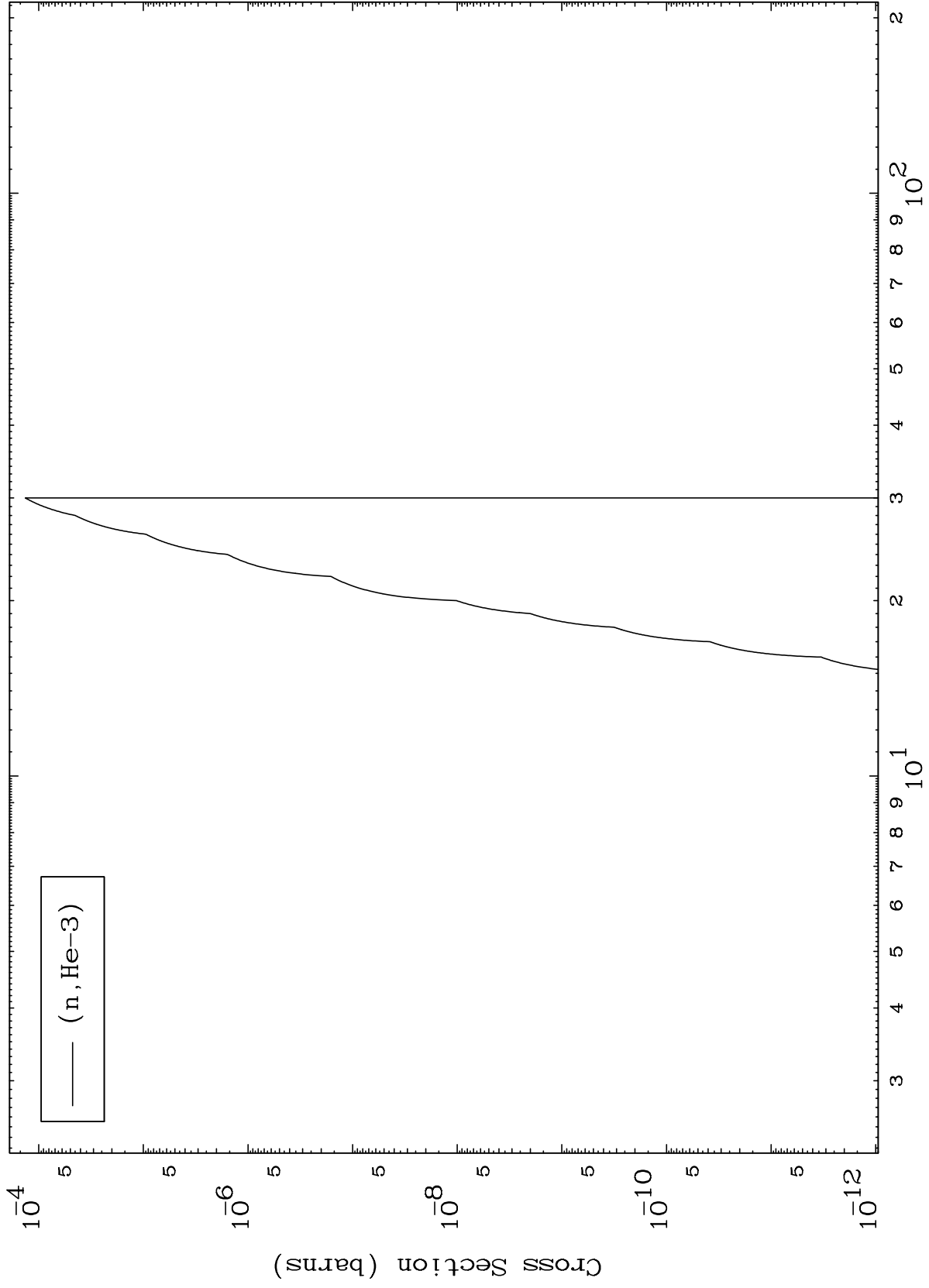


MAT 9553

(p,He3) Levels

95-Am-244m

0 Kelvin Cross Sections

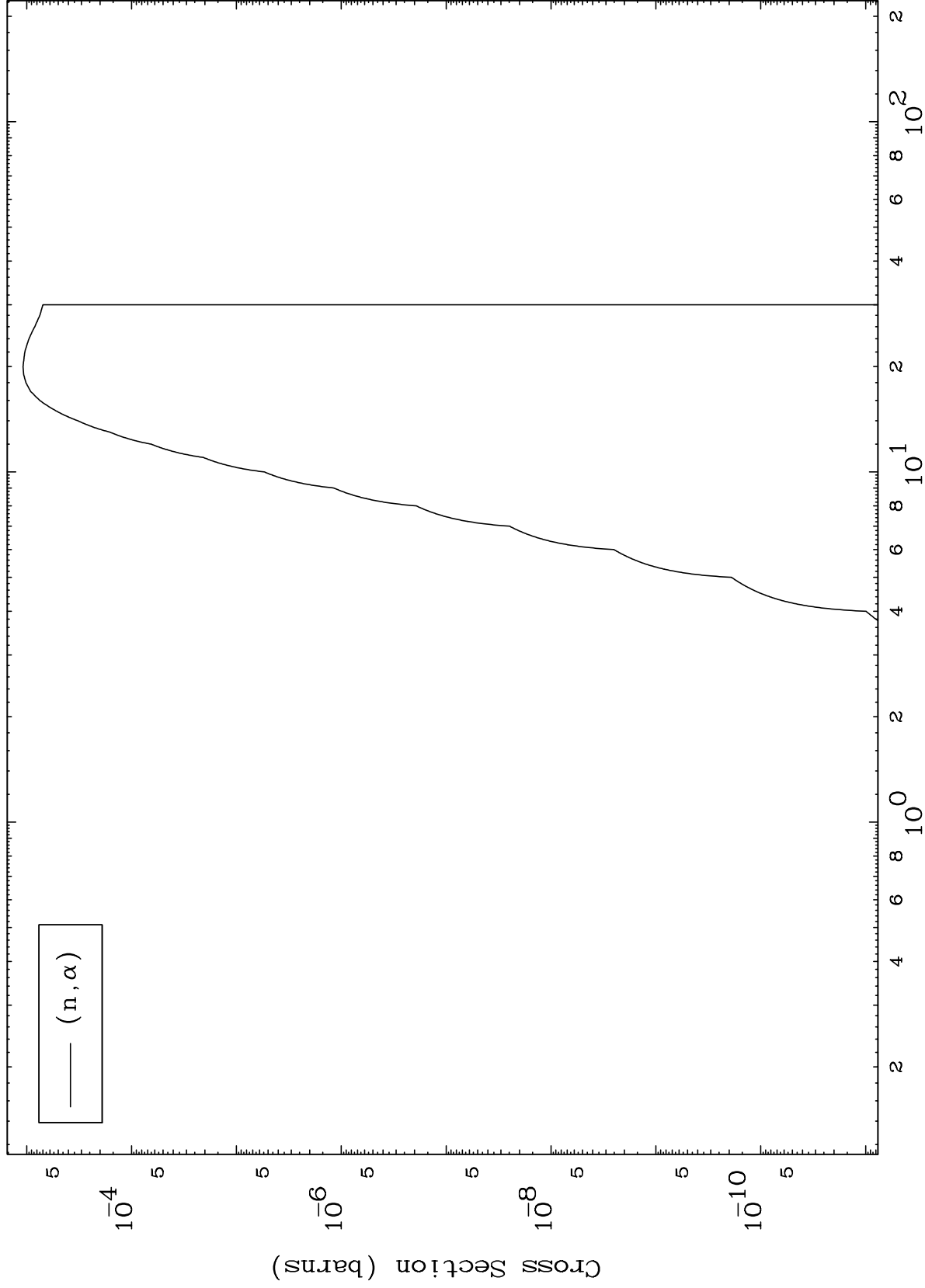


MAT 9553

(p, α) Levels

95-Am-244m

0 Kelvin Cross Sections



10

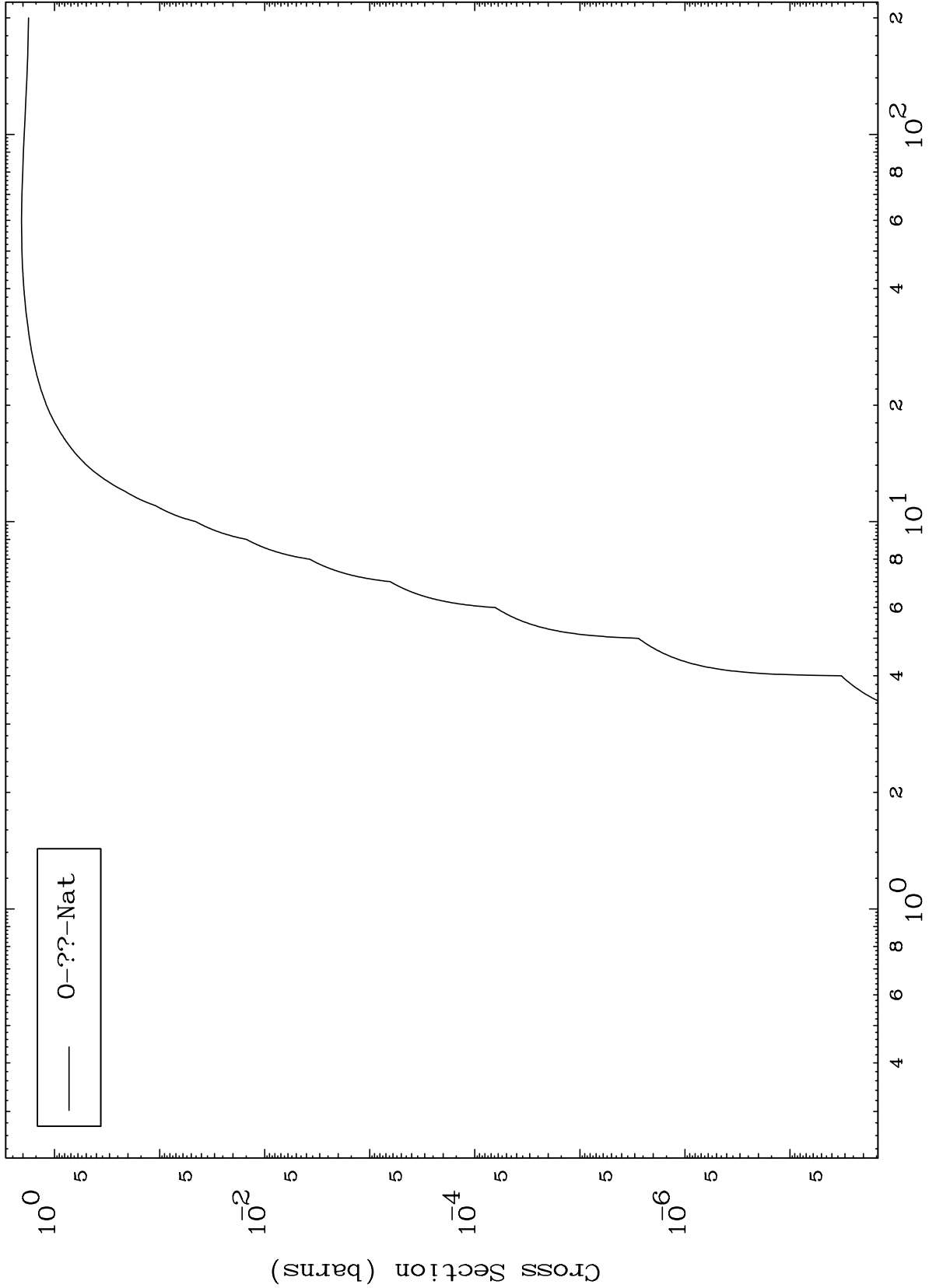
Incident Energy (MeV)

95-Am-244m

MAT 9553

95-Am-244m

Fission
Radionuclide Production Cross Section

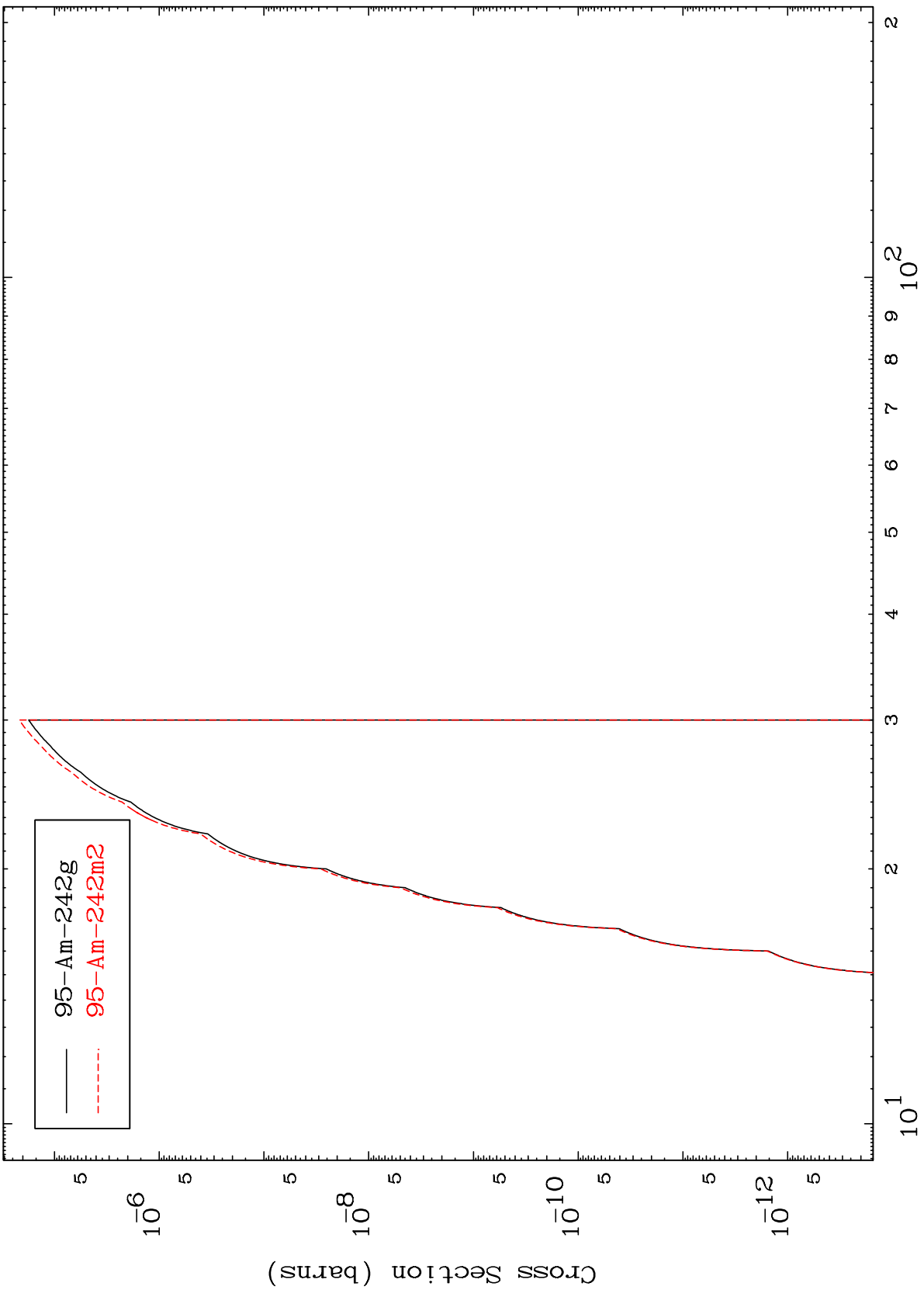


MAT 9553

(n,n') d

95-Am-244m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

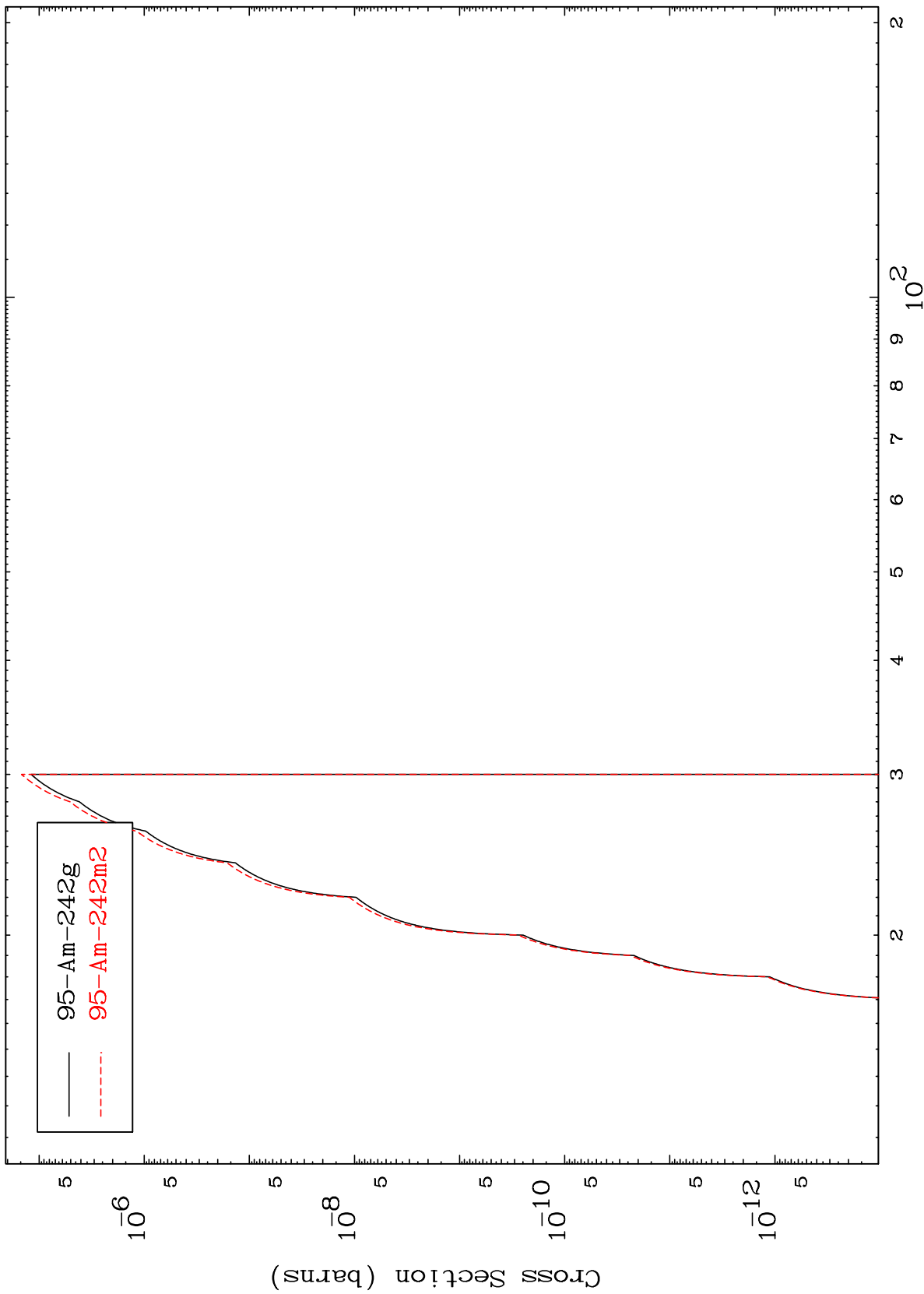
95-Am-244m

MAT 9553

(n,2n) p

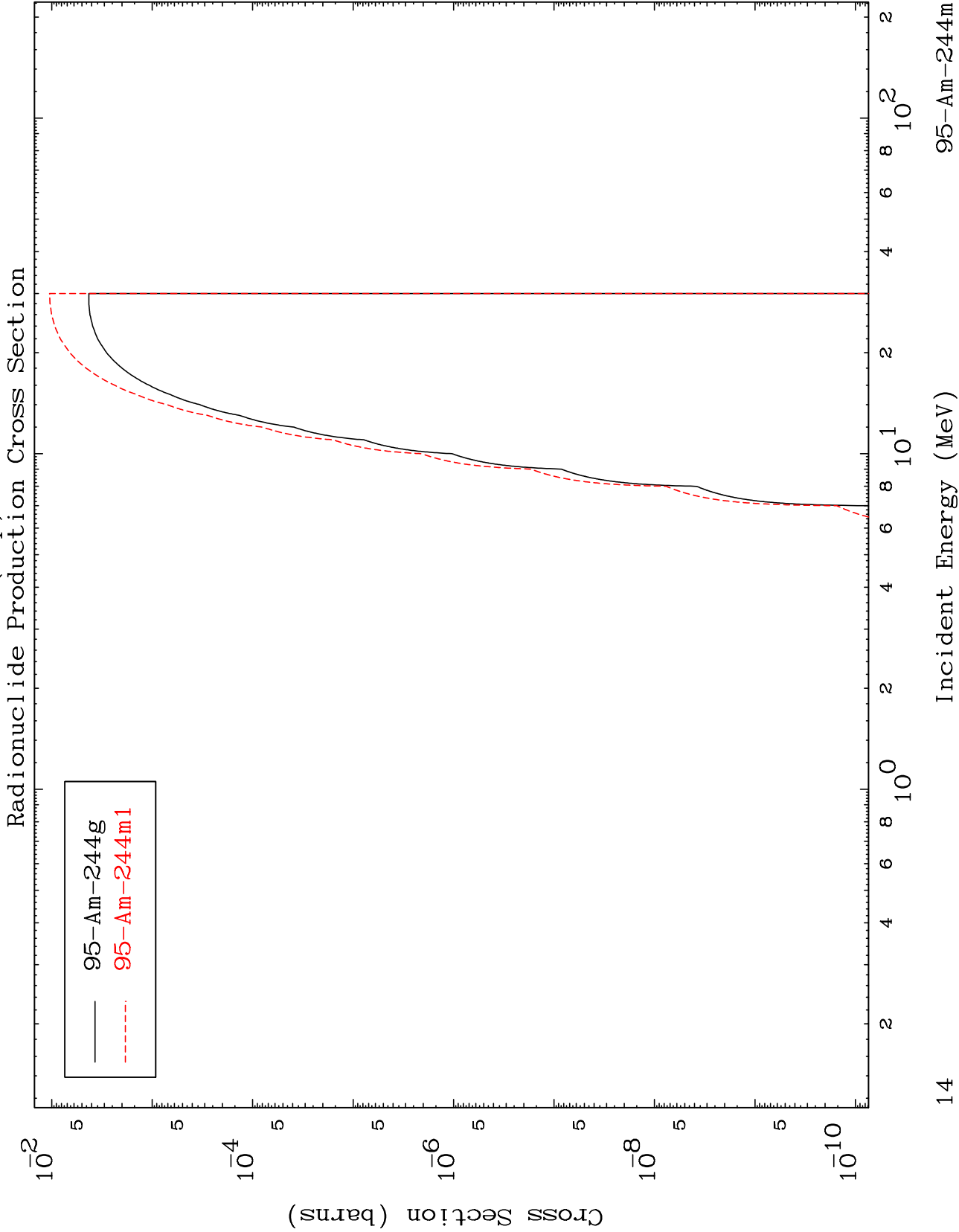
95-Am-244m

Radionuclide Production Cross Section



MAT 9553

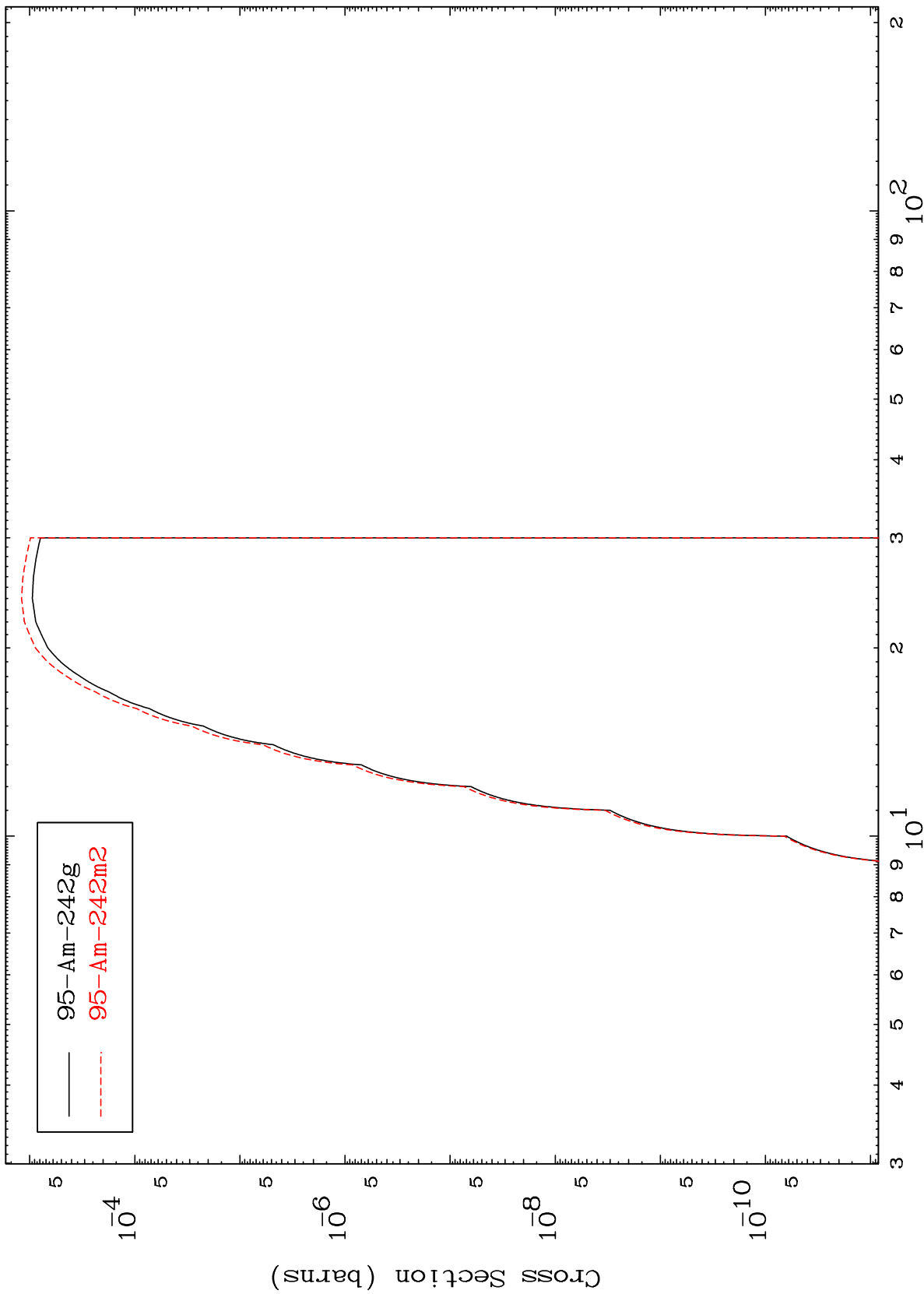
95-Am-244m



MAT 9553

95-Am-244m

Radionuclide Production Cross Section



95-Am-244m

Incident Energy (MeV)

15