

Program EVALPLOT
(Version 2021-1)

by

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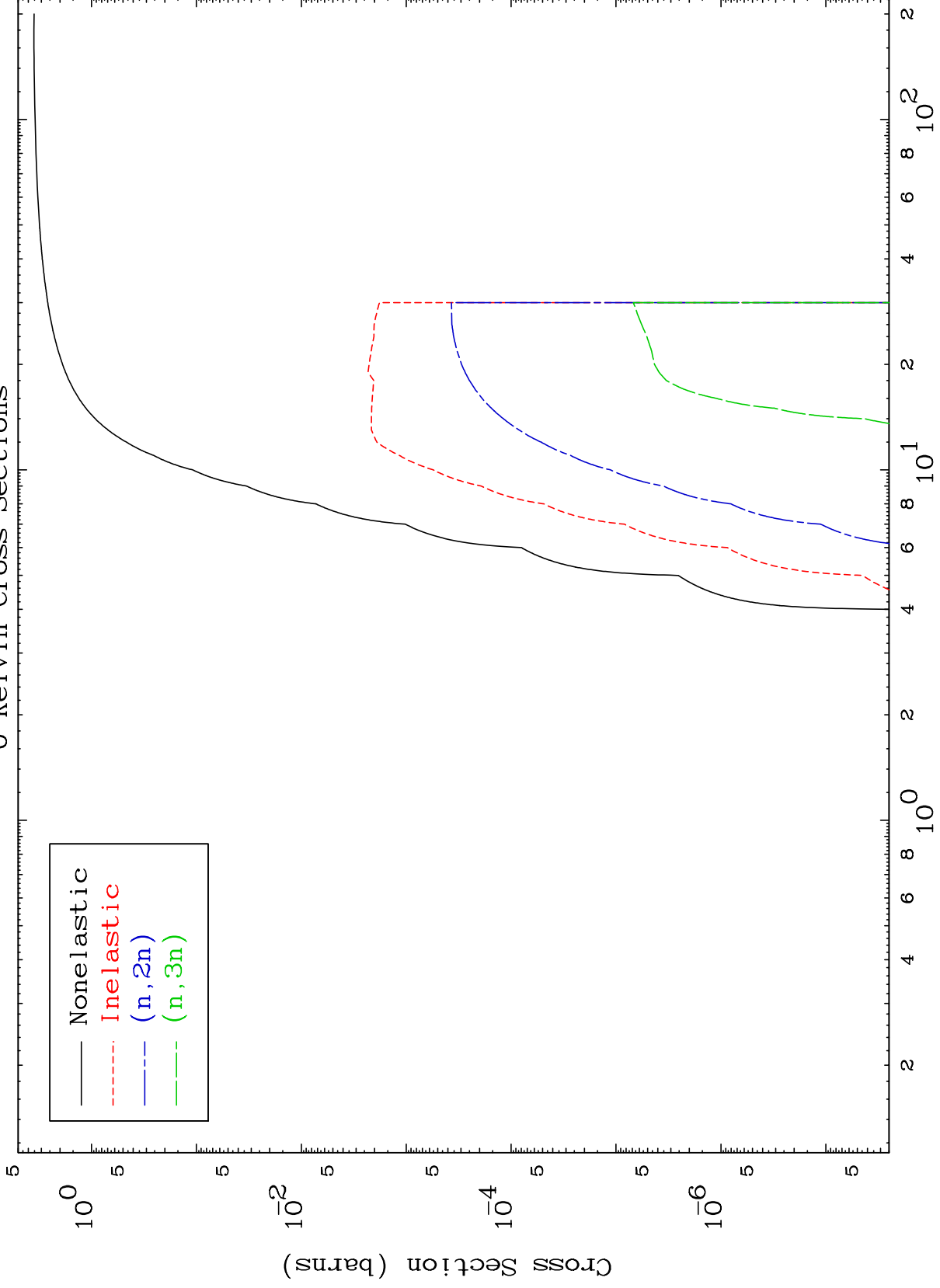
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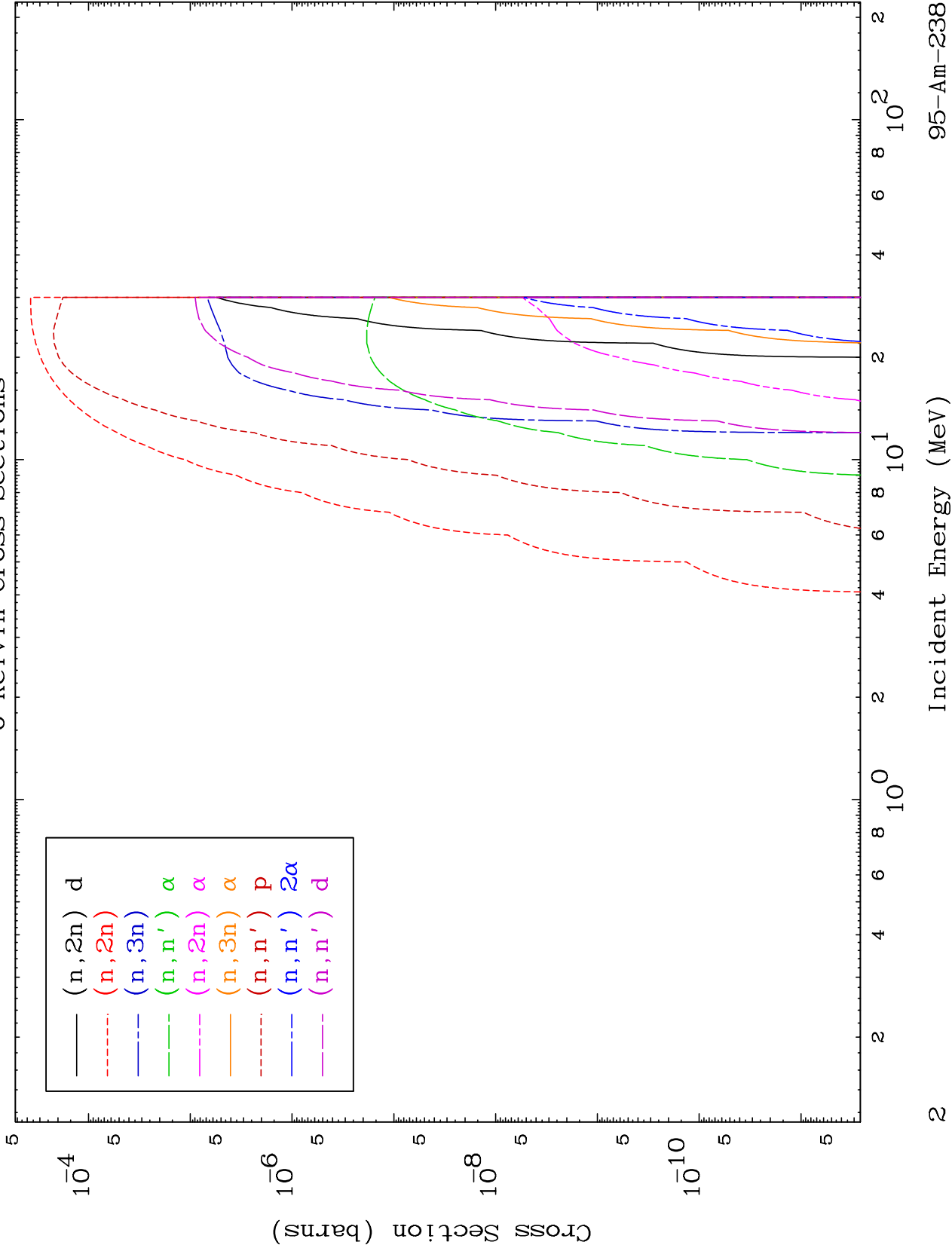
Press Mouse Button to Start

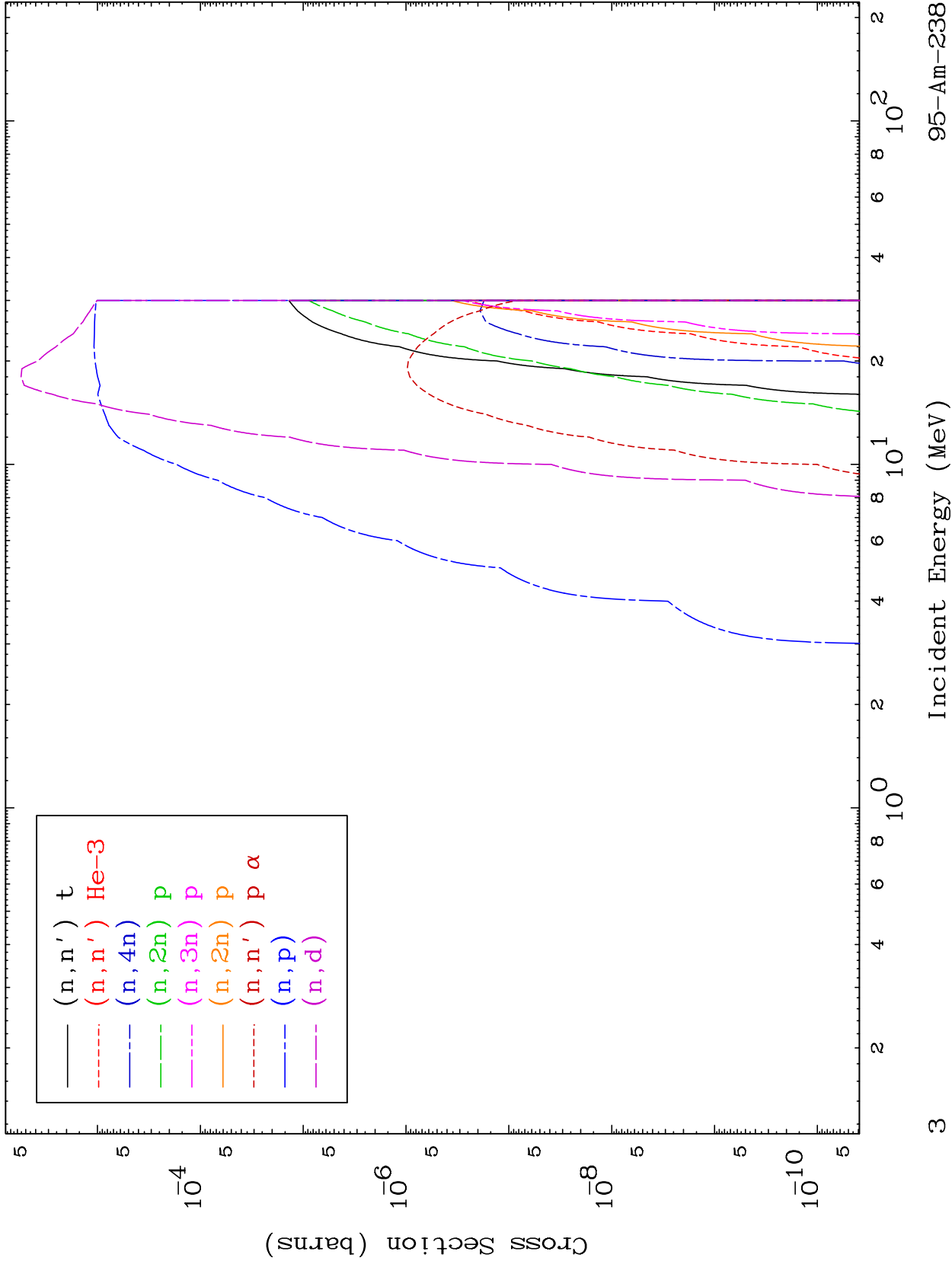
MAT 9534

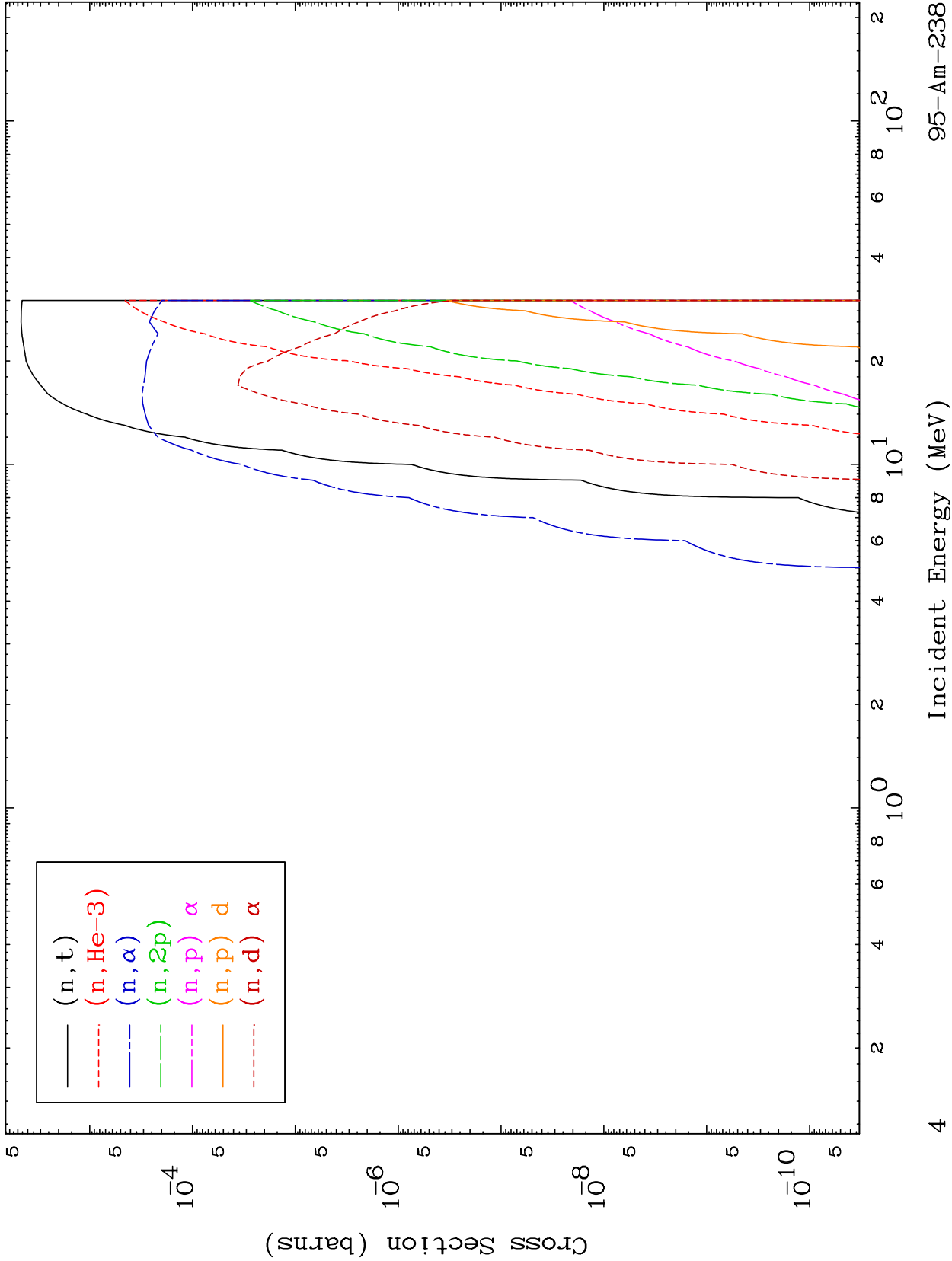
Deuteron Major
0 Kelvin Cross Sections

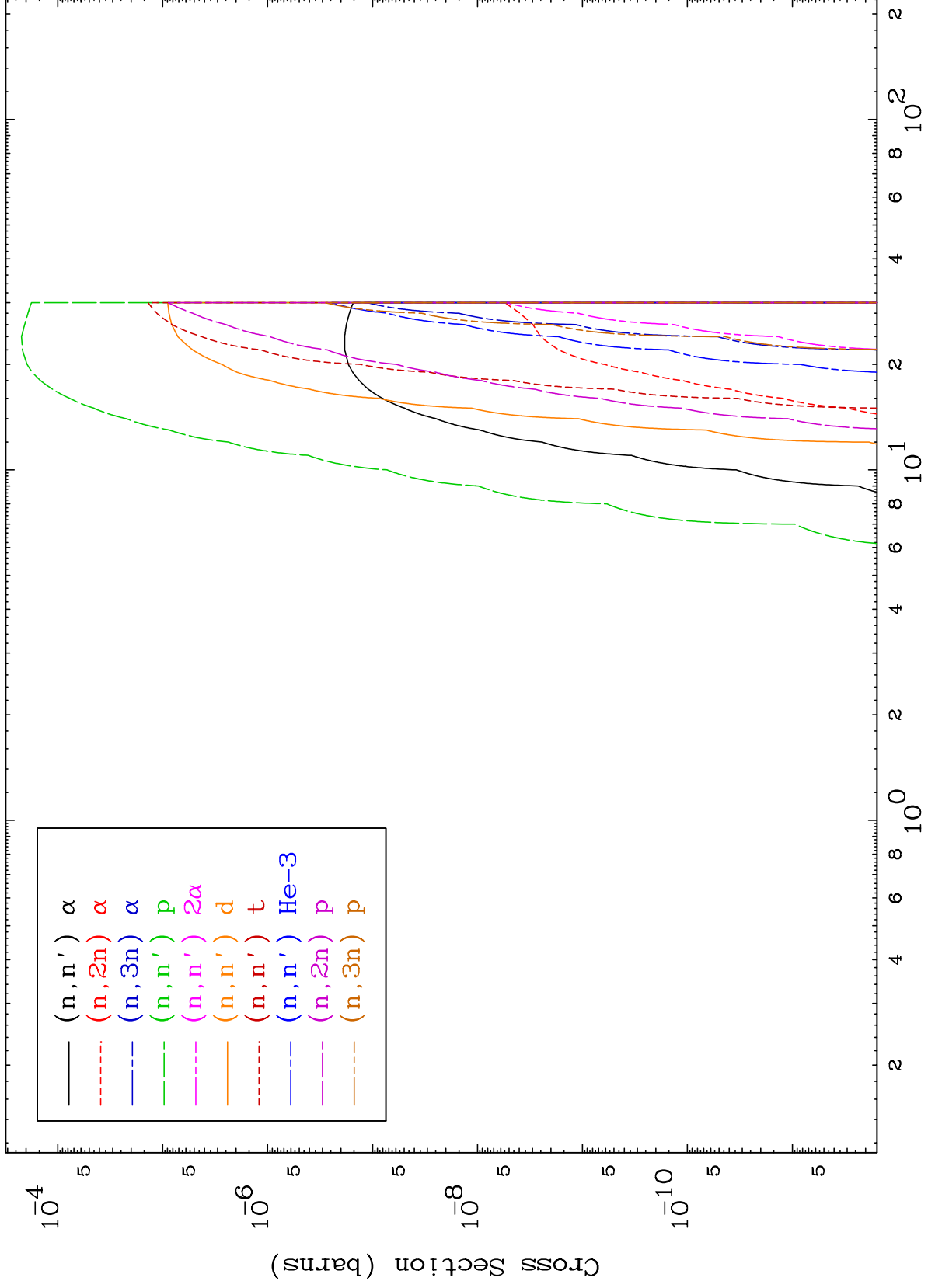
95-Am-238







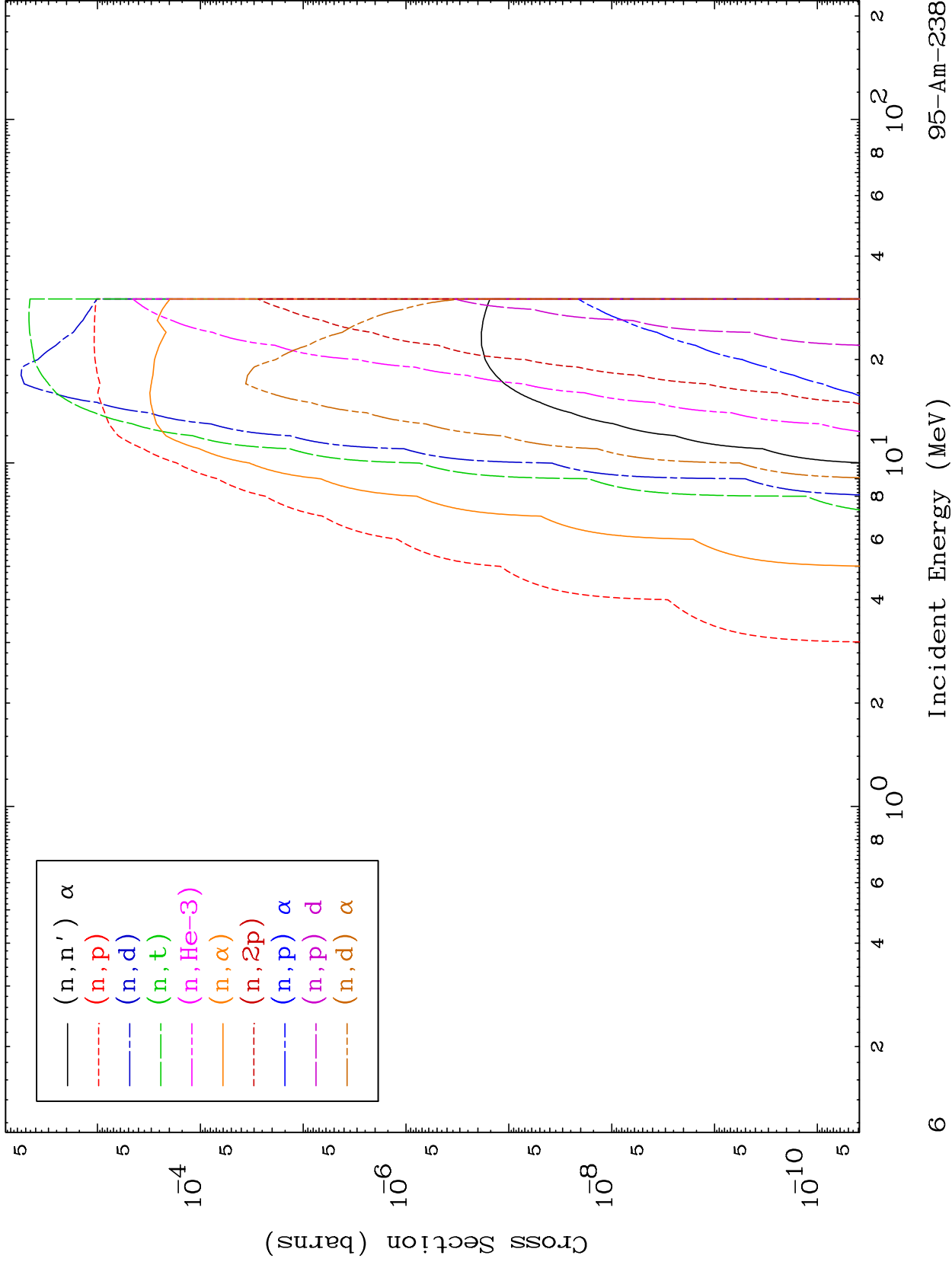




MAT 9534

Deuteron Charged Particle
0 Kelvin Cross Sections

95-Am-238

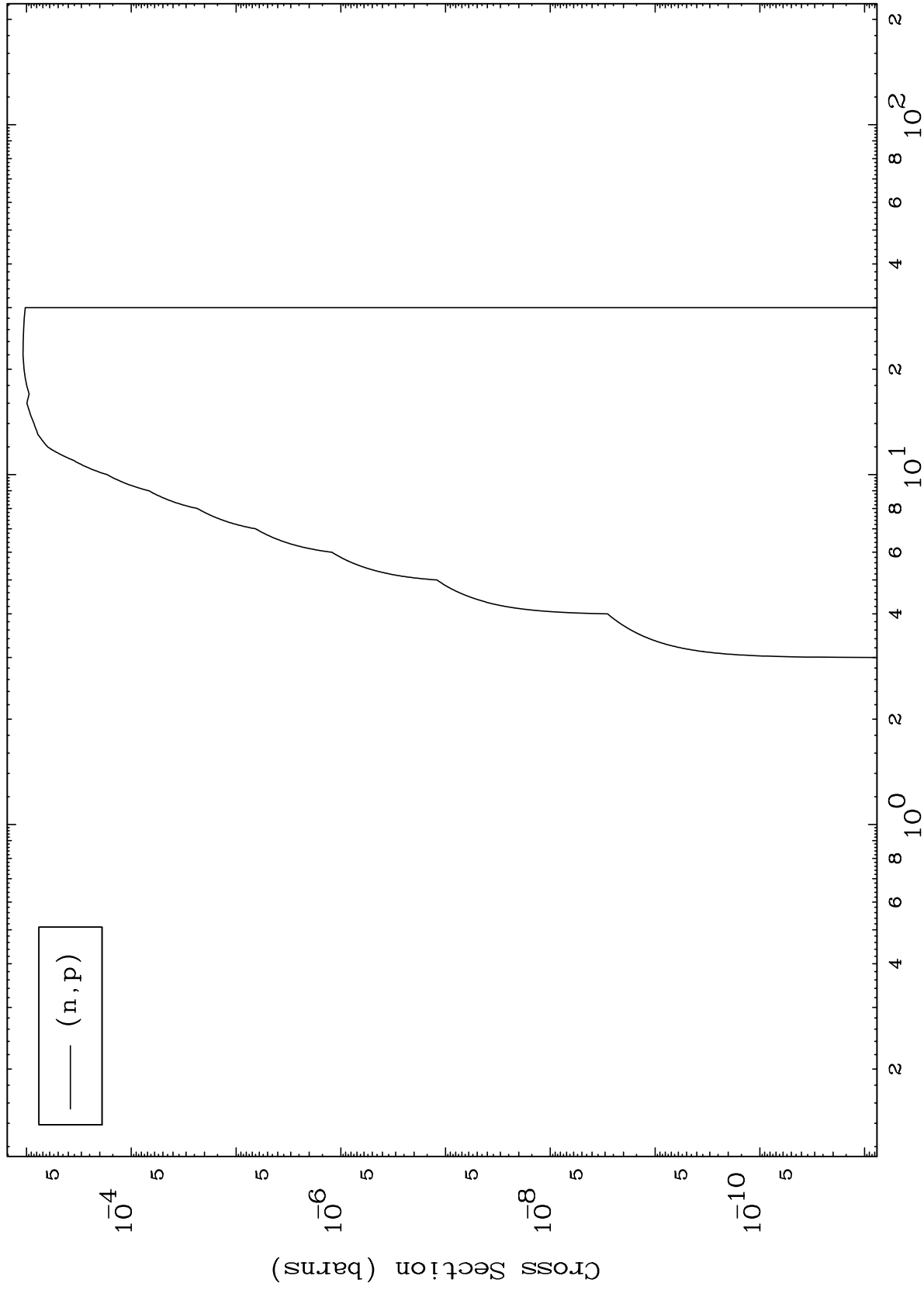


MAT 9534

(d,p) Levels

95-Am-238

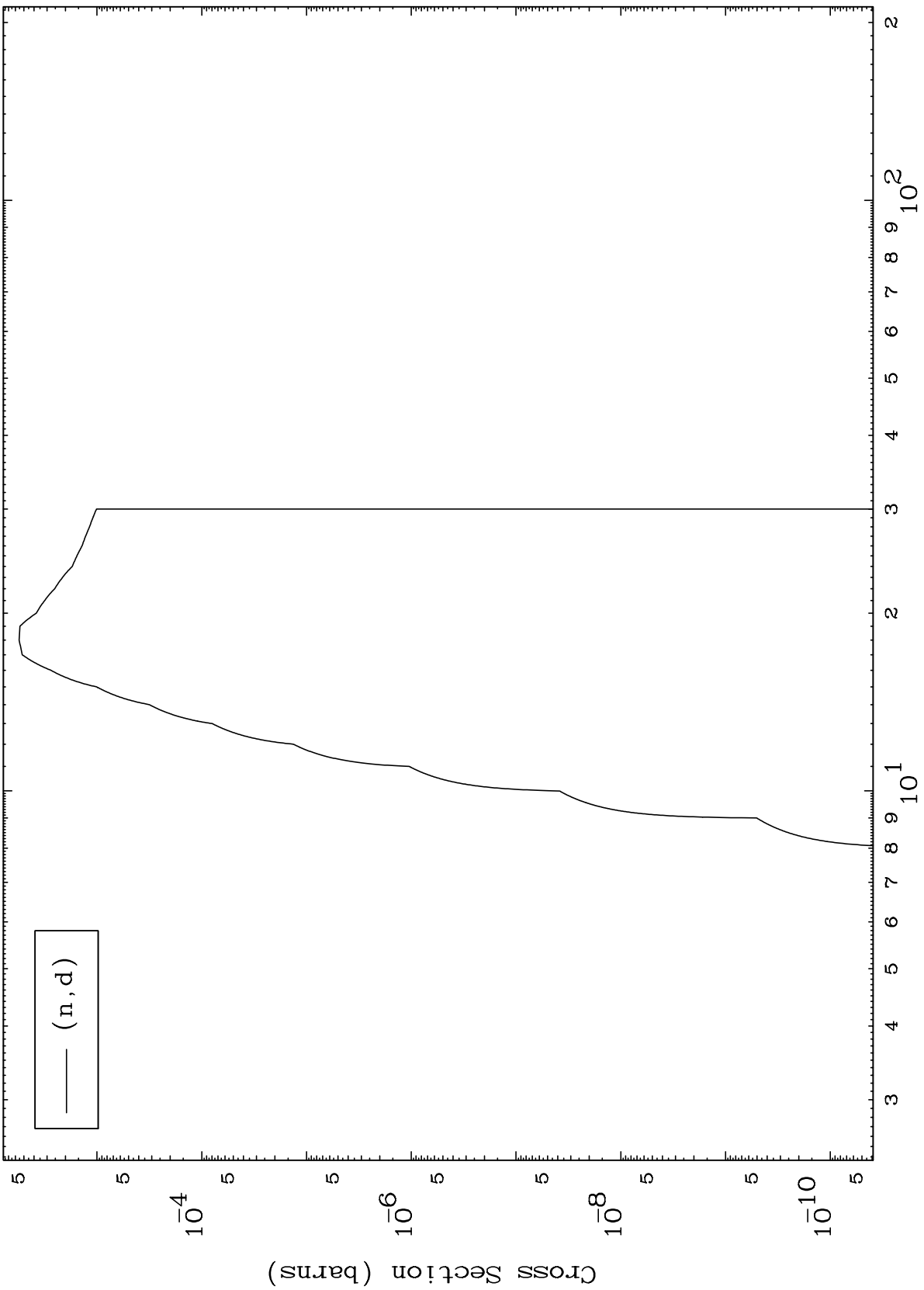
0 Kelvin Cross Sections



MAT 9534

95-Am-238

(d,d) Levels
0 Kelvin Cross Sections



95-Am-238

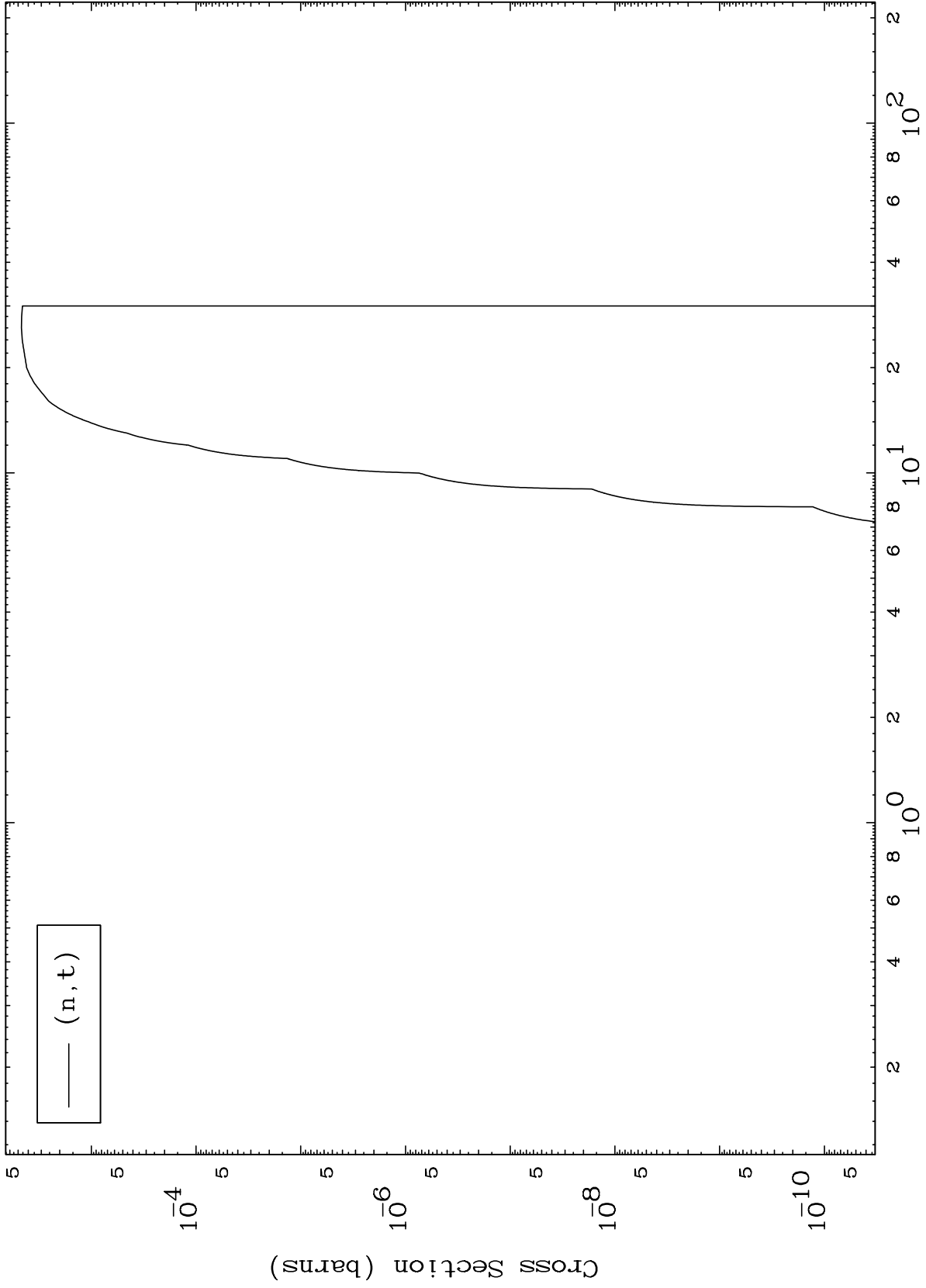
Incident Energy (MeV)

MAT 9534

(d, t) Levels

95-Am-238

0 Kelvin Cross Sections

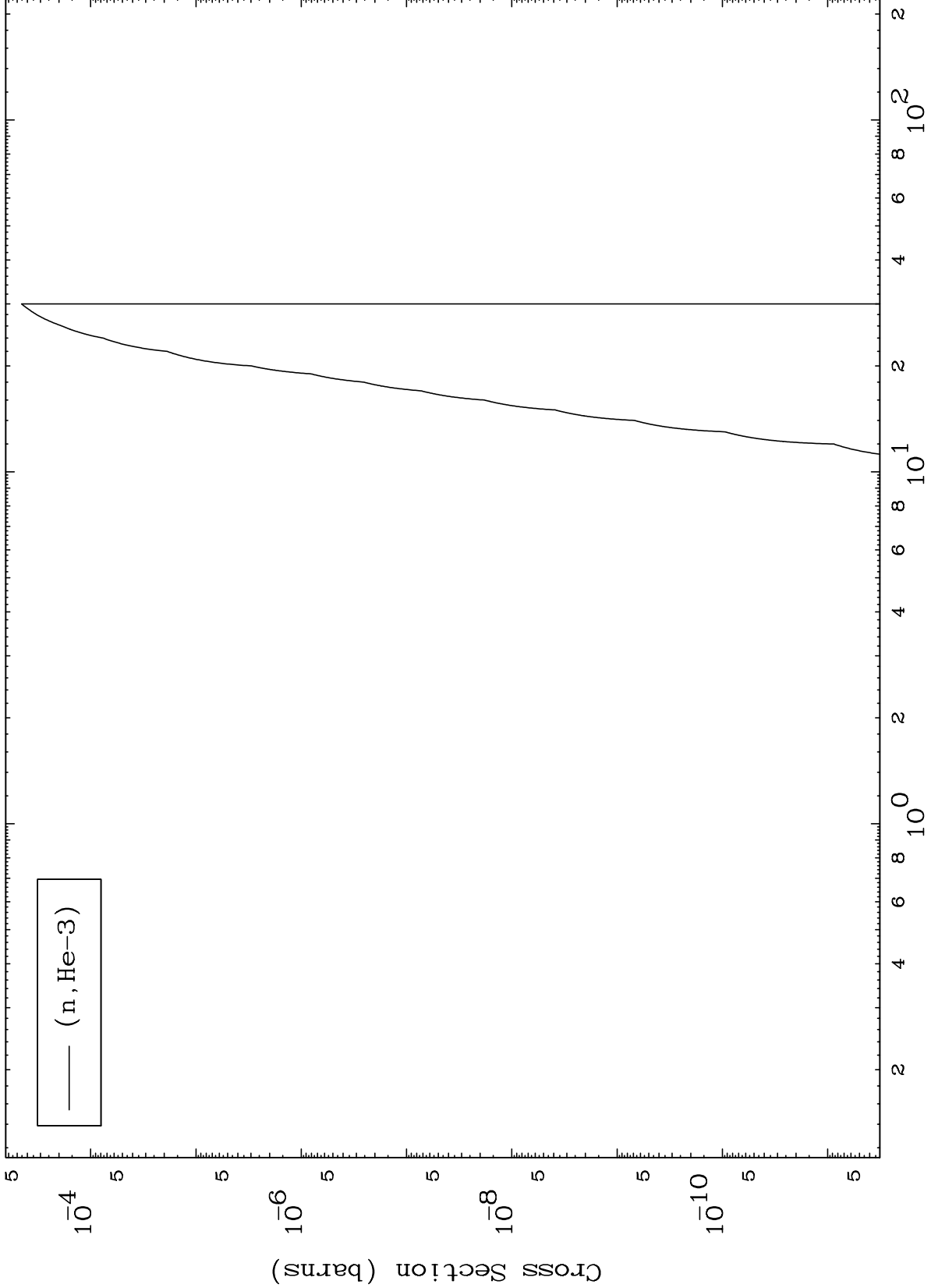


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(d,He3) Levels

95-Am-238

0 Kelvin Cross Sections



10

Incident Energy (MeV)

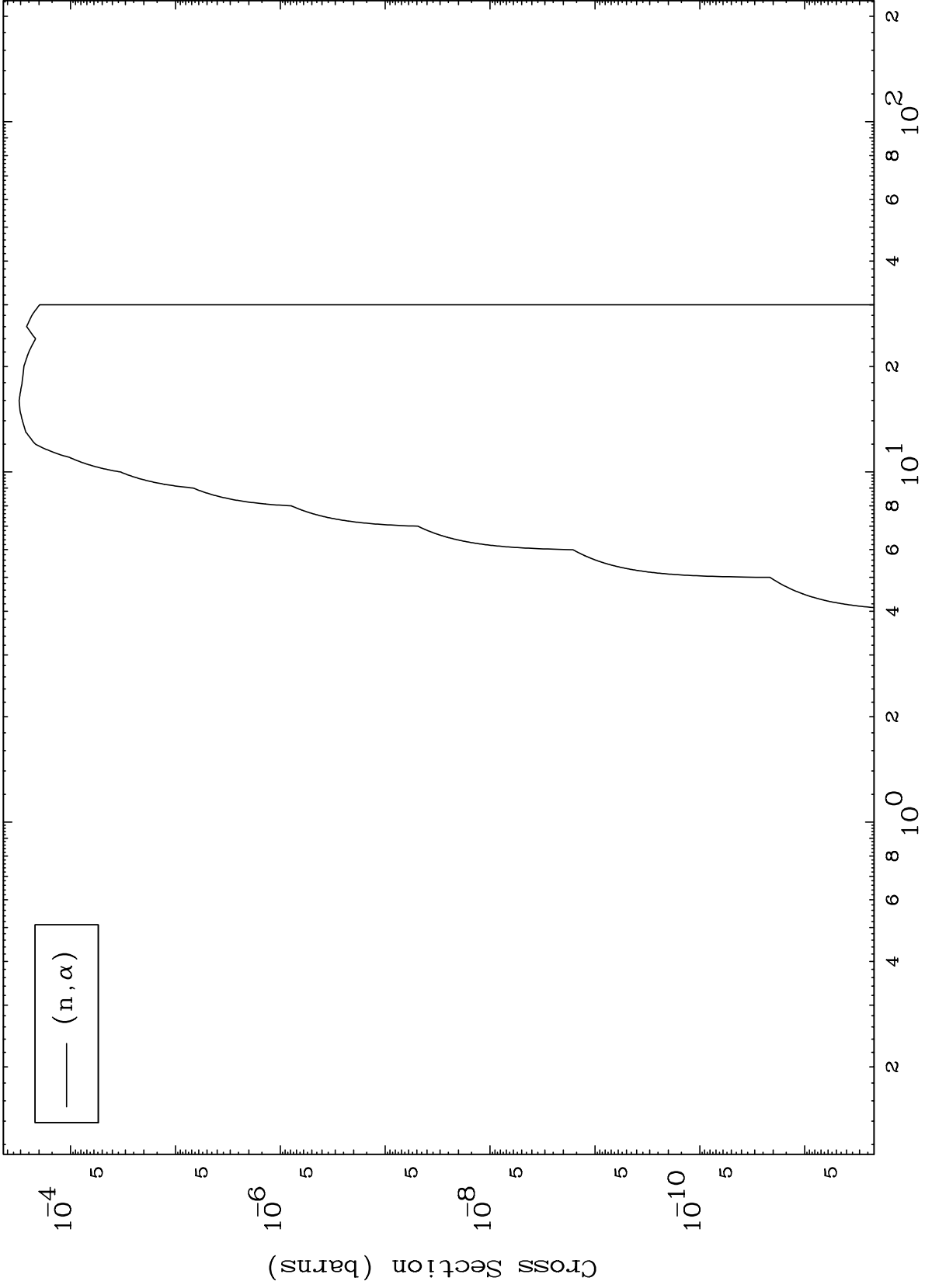
95-Am-238

MAT 9534

(d, α) Levels

95-Am-238

0 Kelvin Cross Sections

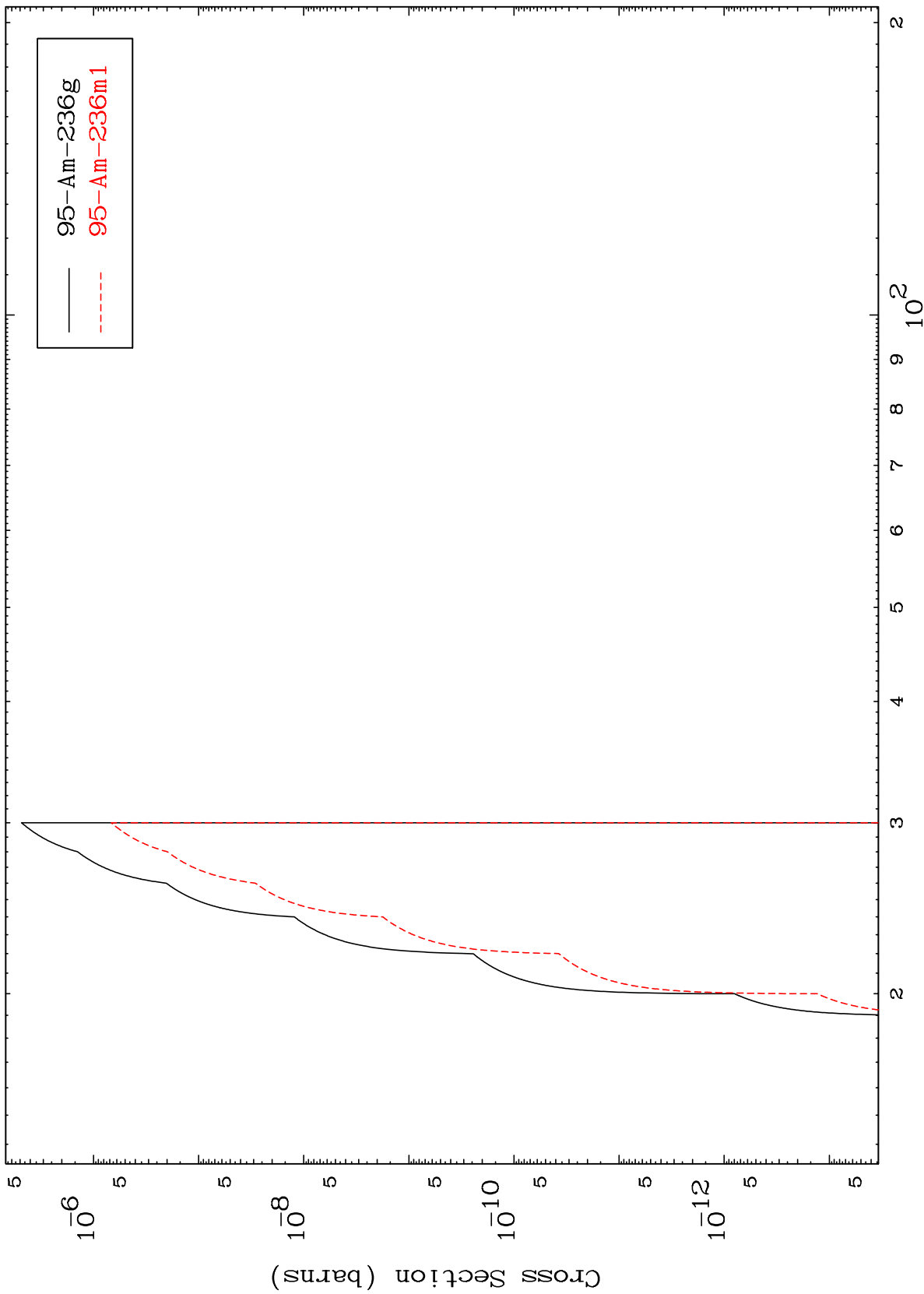


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(n,2n) d

95-Am-238

Radionuclide Production Cross Section



12

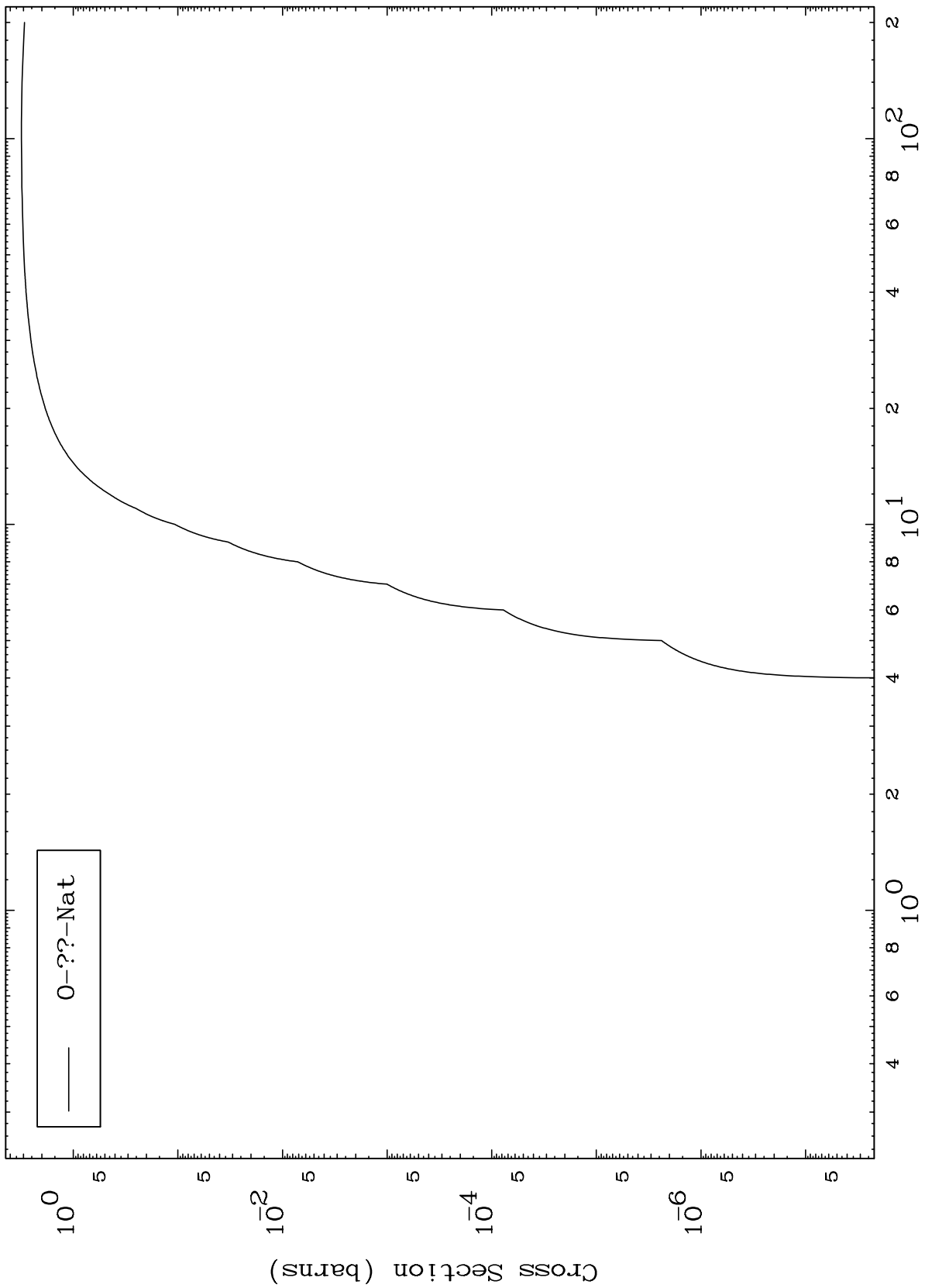
Incident Energy (MeV)

95-Am-238

MAT 9534

95-Am-238

Fission
Radionuclide Production Cross Section



95-Am-238

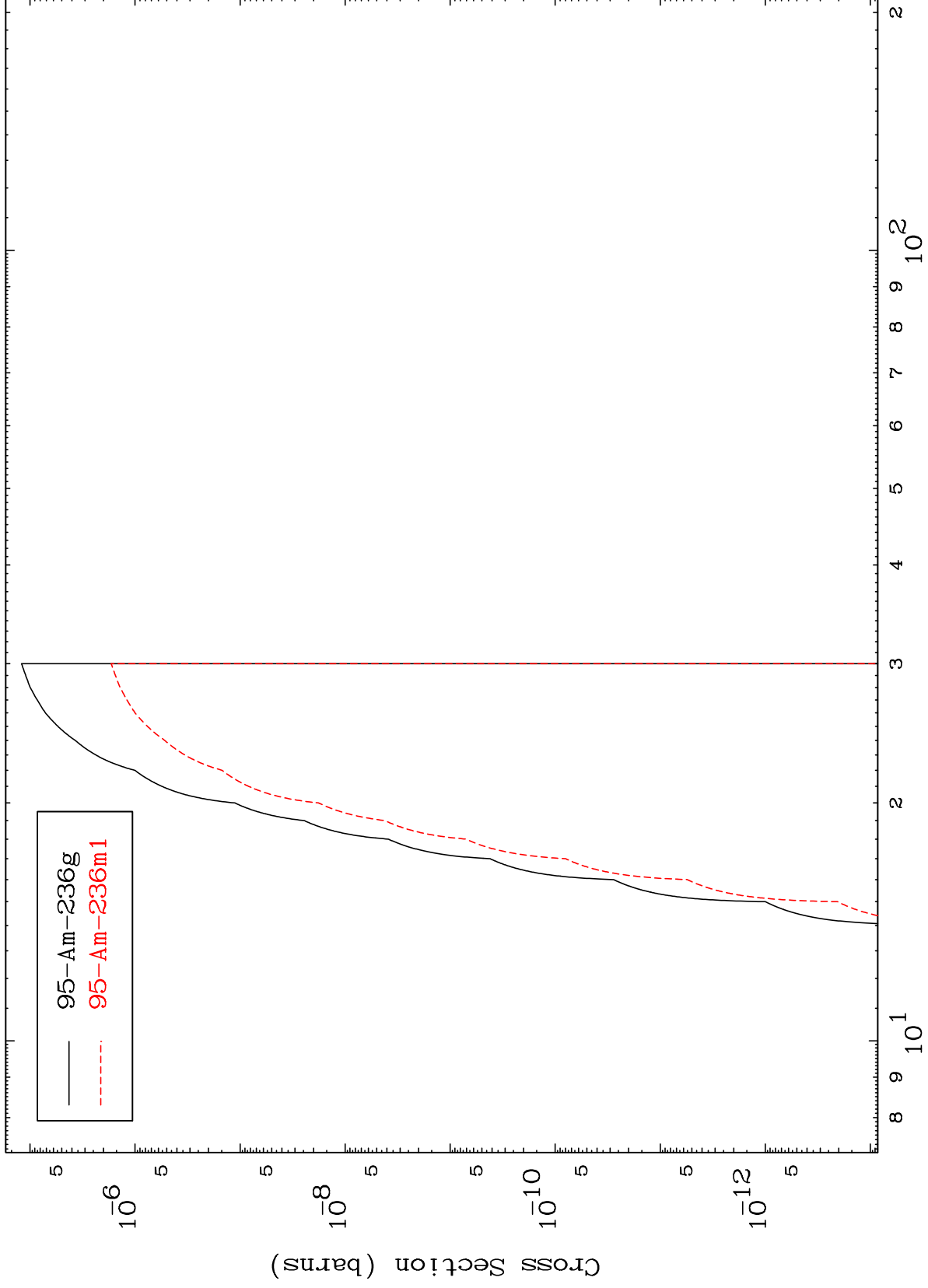
Incident Energy (MeV)

MAT 9534

(n,n') t

95-Am-238

Radionuclide Production Cross Section



14

Incident Energy (MeV)

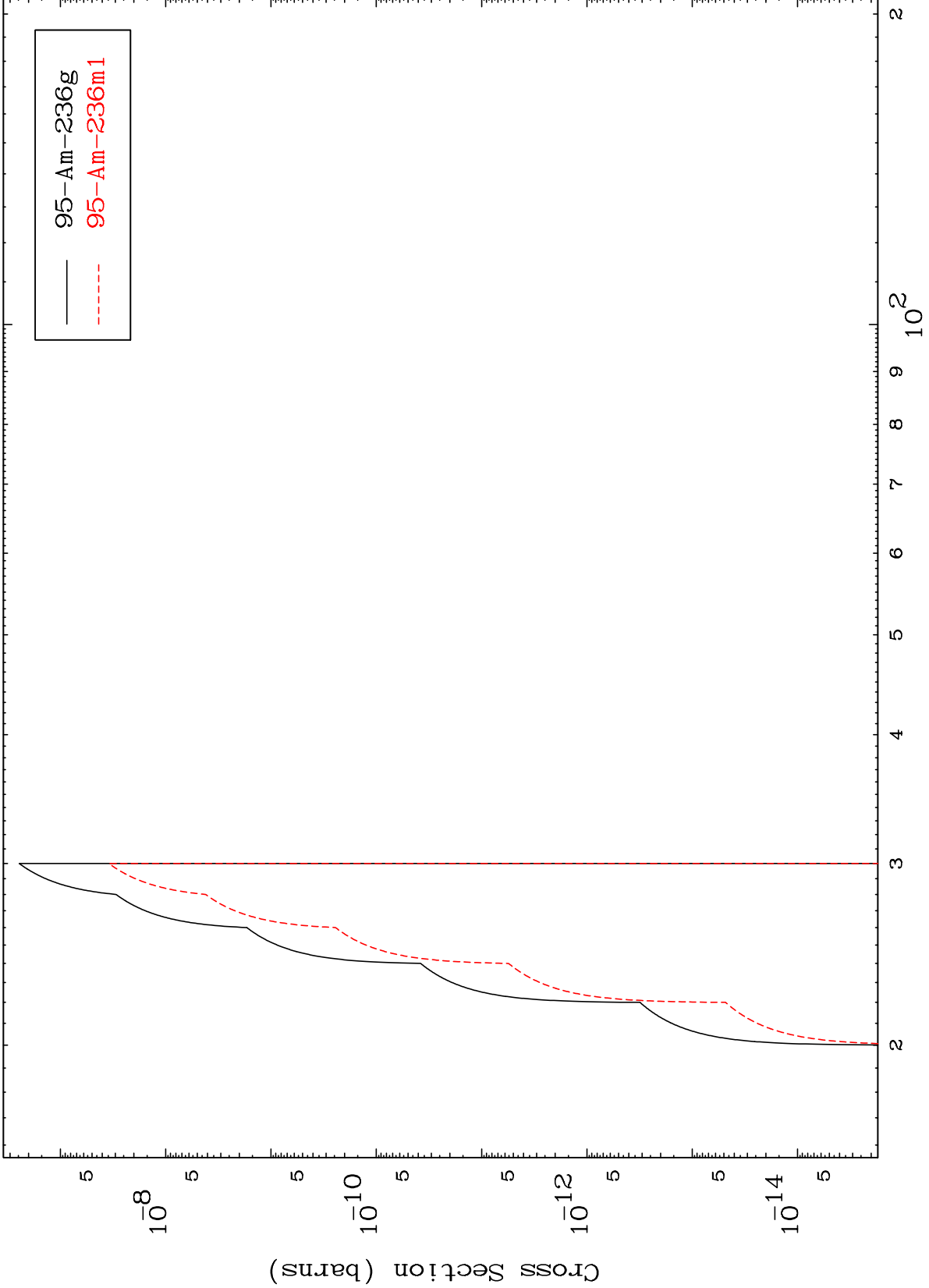
95-Am-238

MAT 9534

(n,3n) p

95-Am-238

Radionuclide Production Cross Section



15

Incident Energy (MeV)

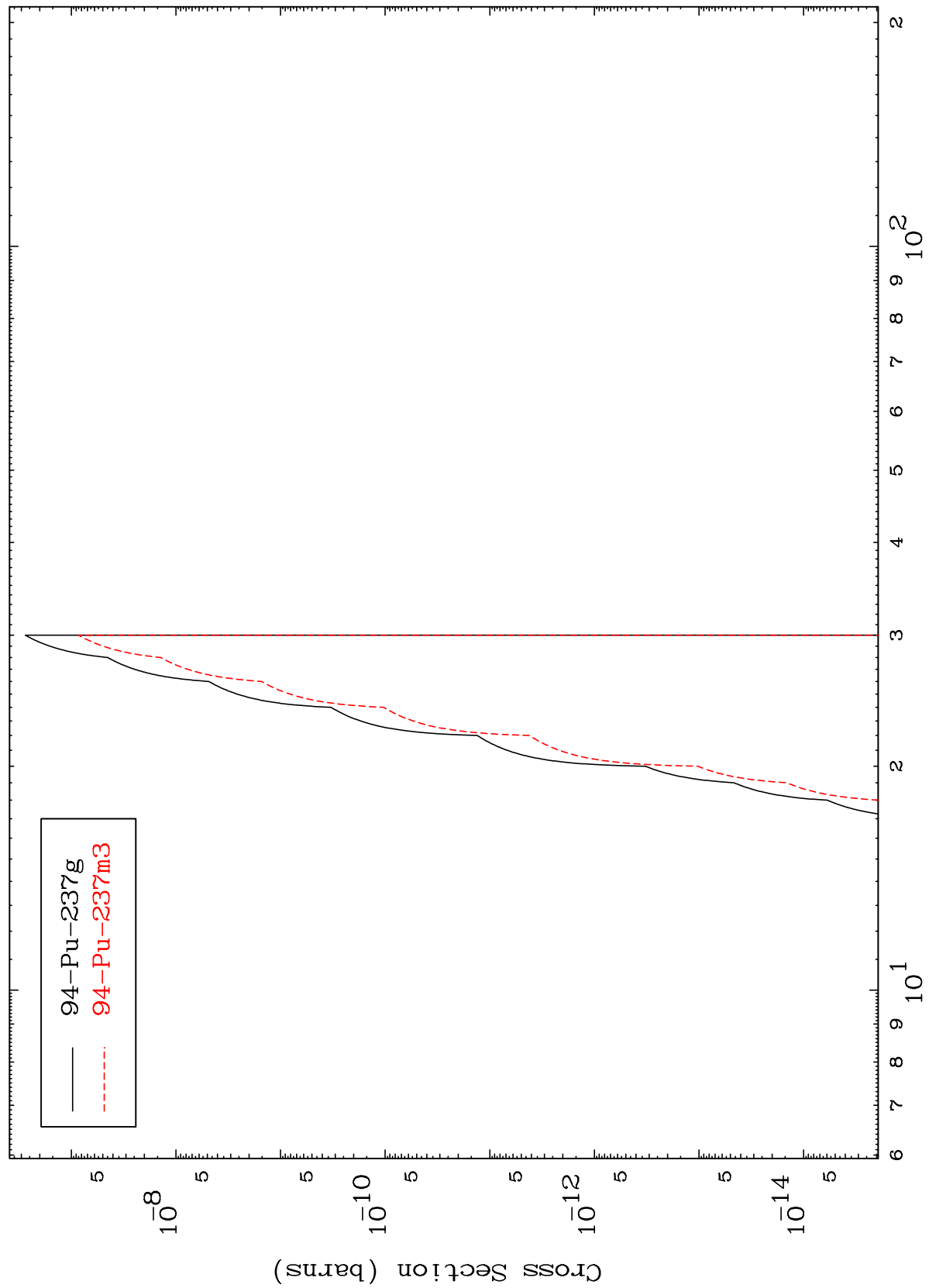
95-Am-238

MAT 9534

(n,2n) p

95-Am-238

Radionuclide Production Cross Section



16

Incident Energy (MeV)

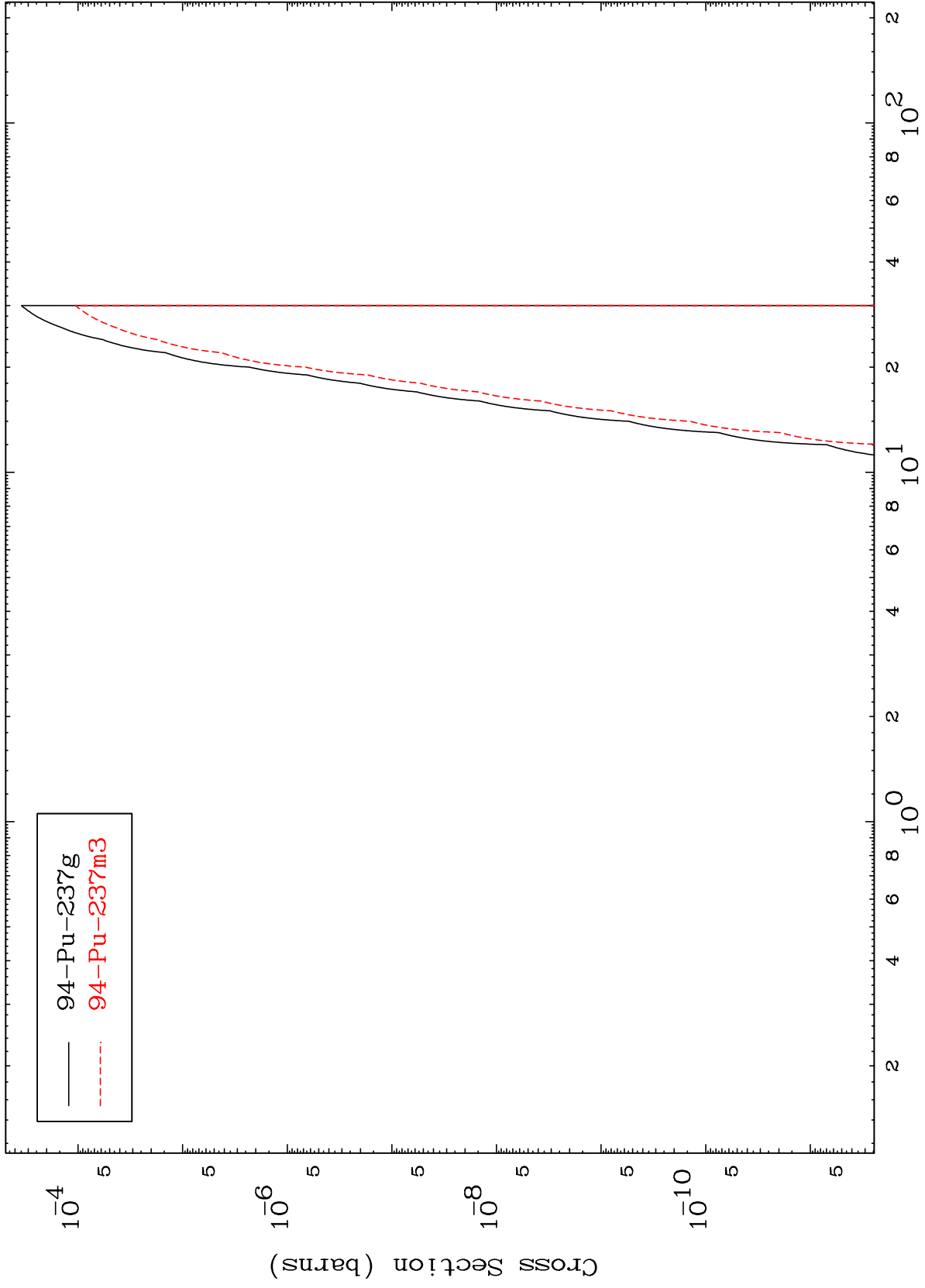
95-Am-238

MAT 9534

(n,He-3)

95-Am-238

Radionuclide Production Cross Section



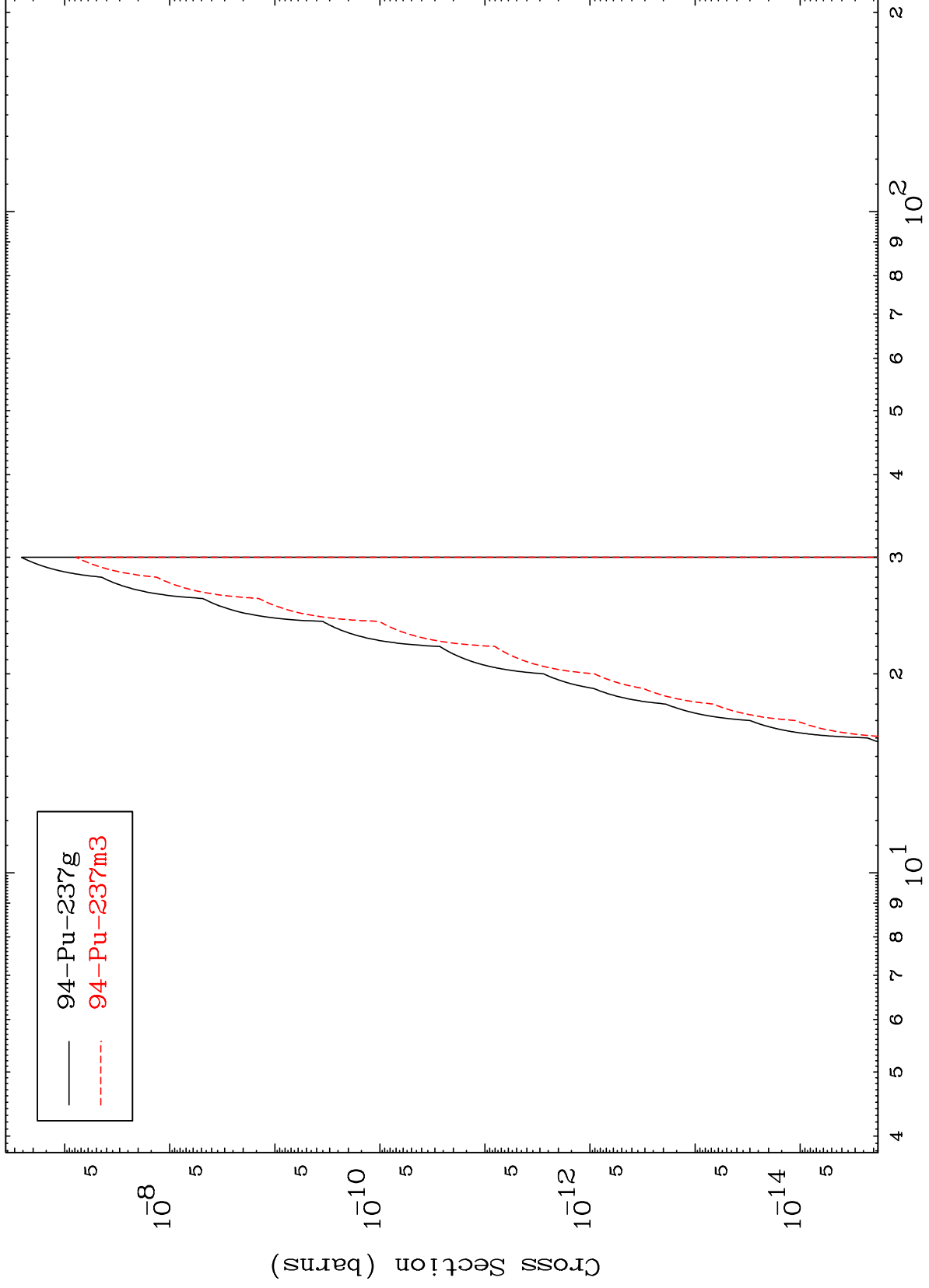
94-Pu-237g
94-Pu-237m3

MAT 9534

(n,p) d

95-Am-238

Radionuclide Production Cross Section



18

Incident Energy (MeV)

95-Am-238