

Program EVALPLOT
(Version 2021-1)

by

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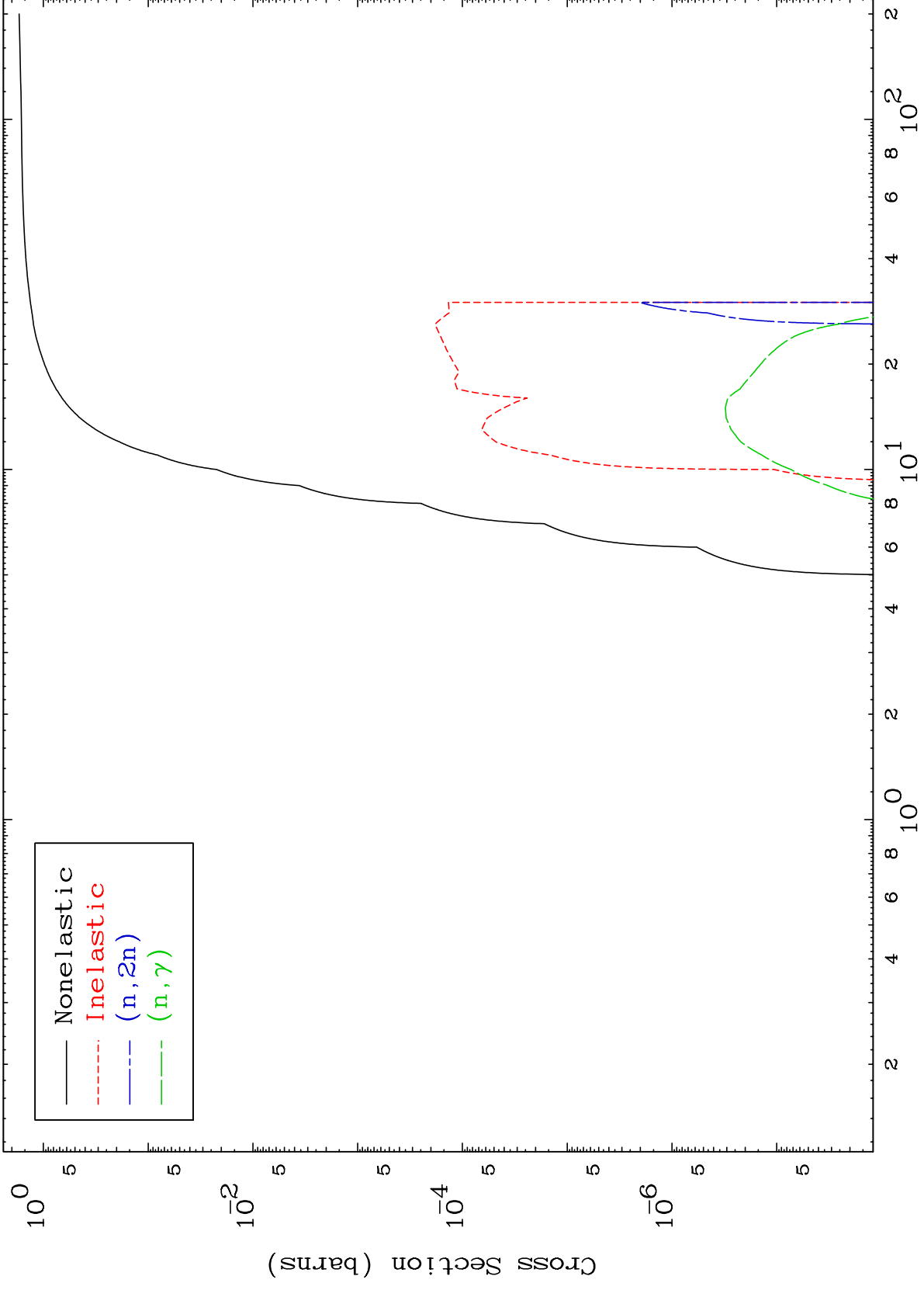
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3499

0 Kelvin Major
 α Major Cross Sections

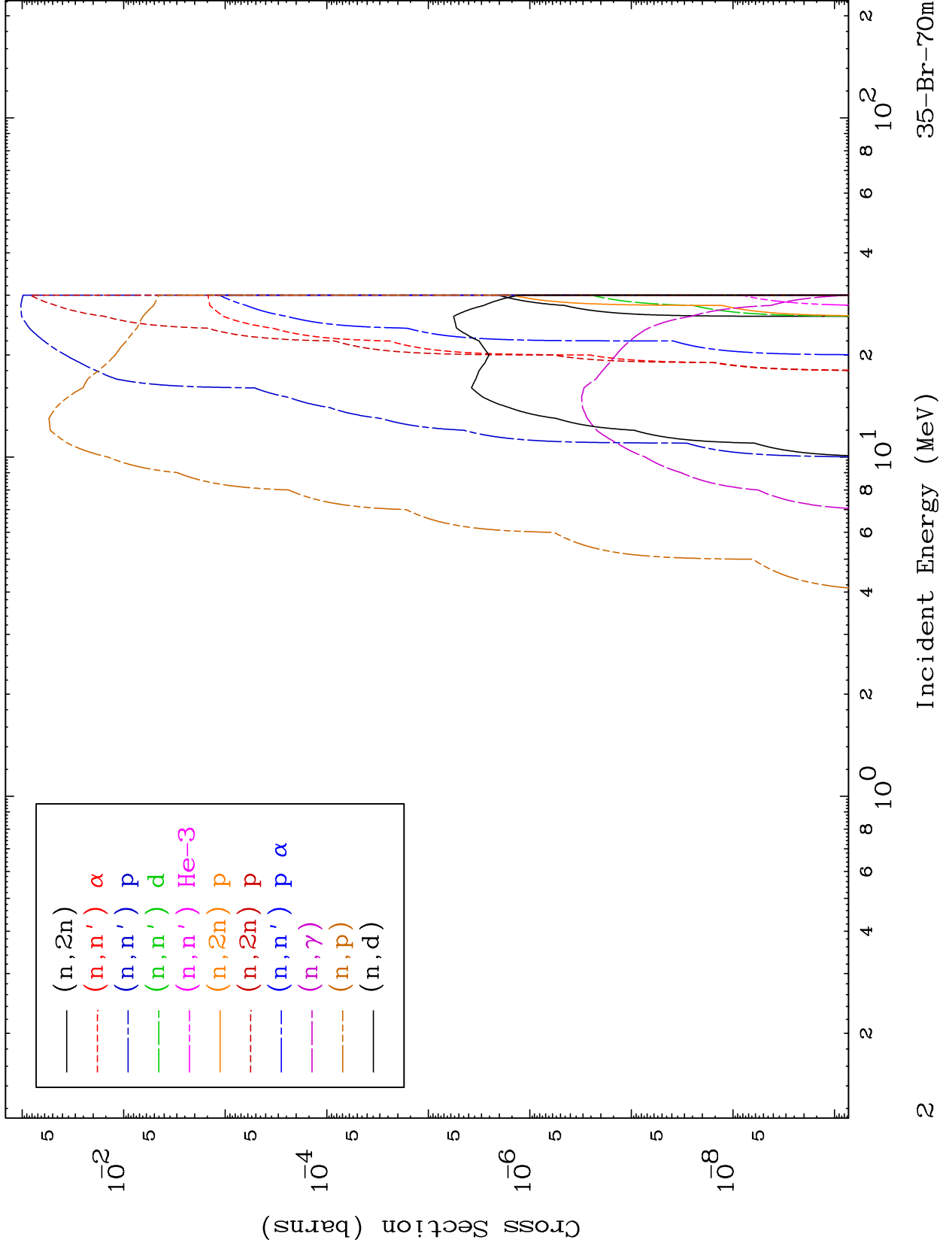
35-Br-70m



MAT 3499

α Neutron Absorption
0 Kelvin Cross Sections

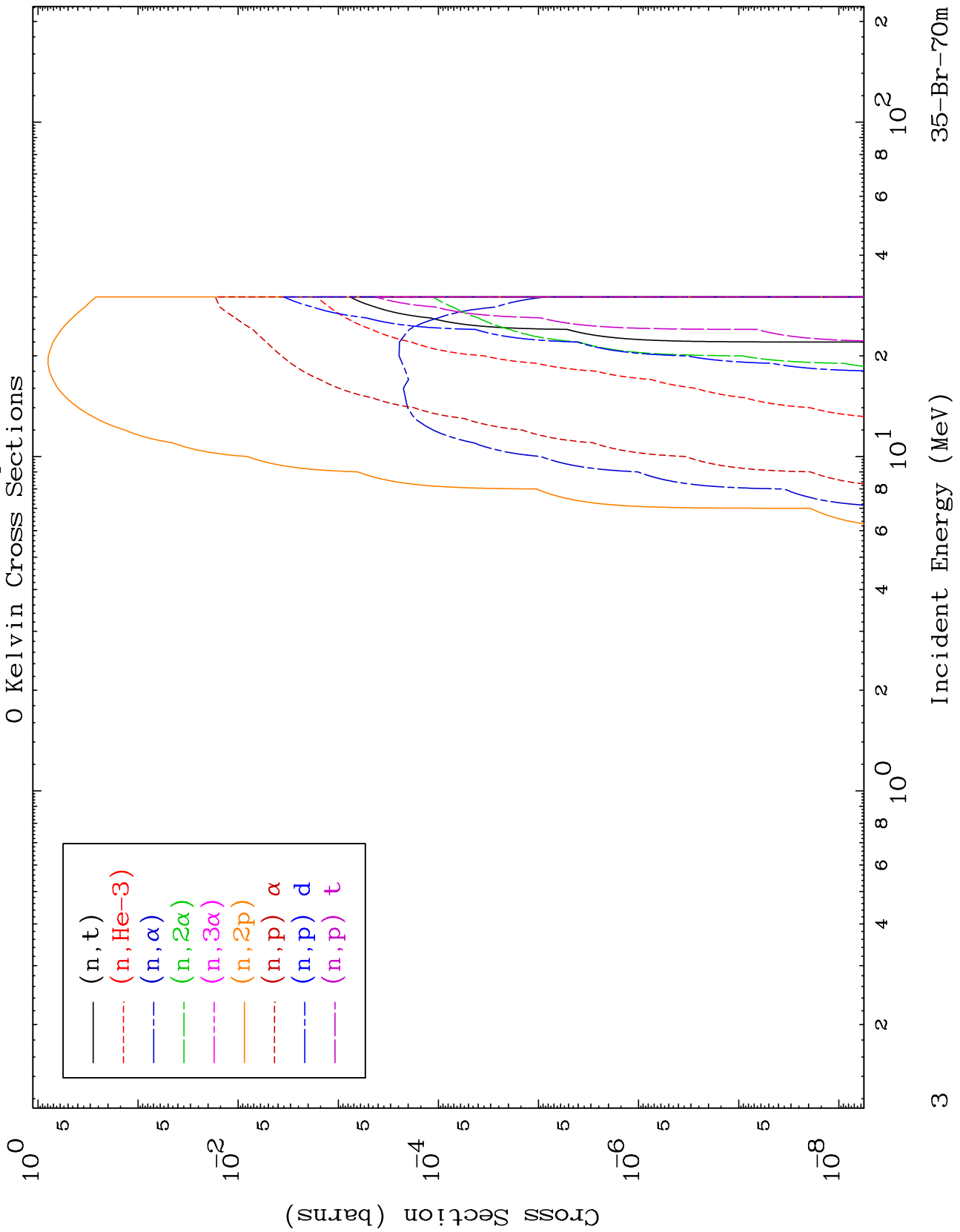
³⁵Br-70m

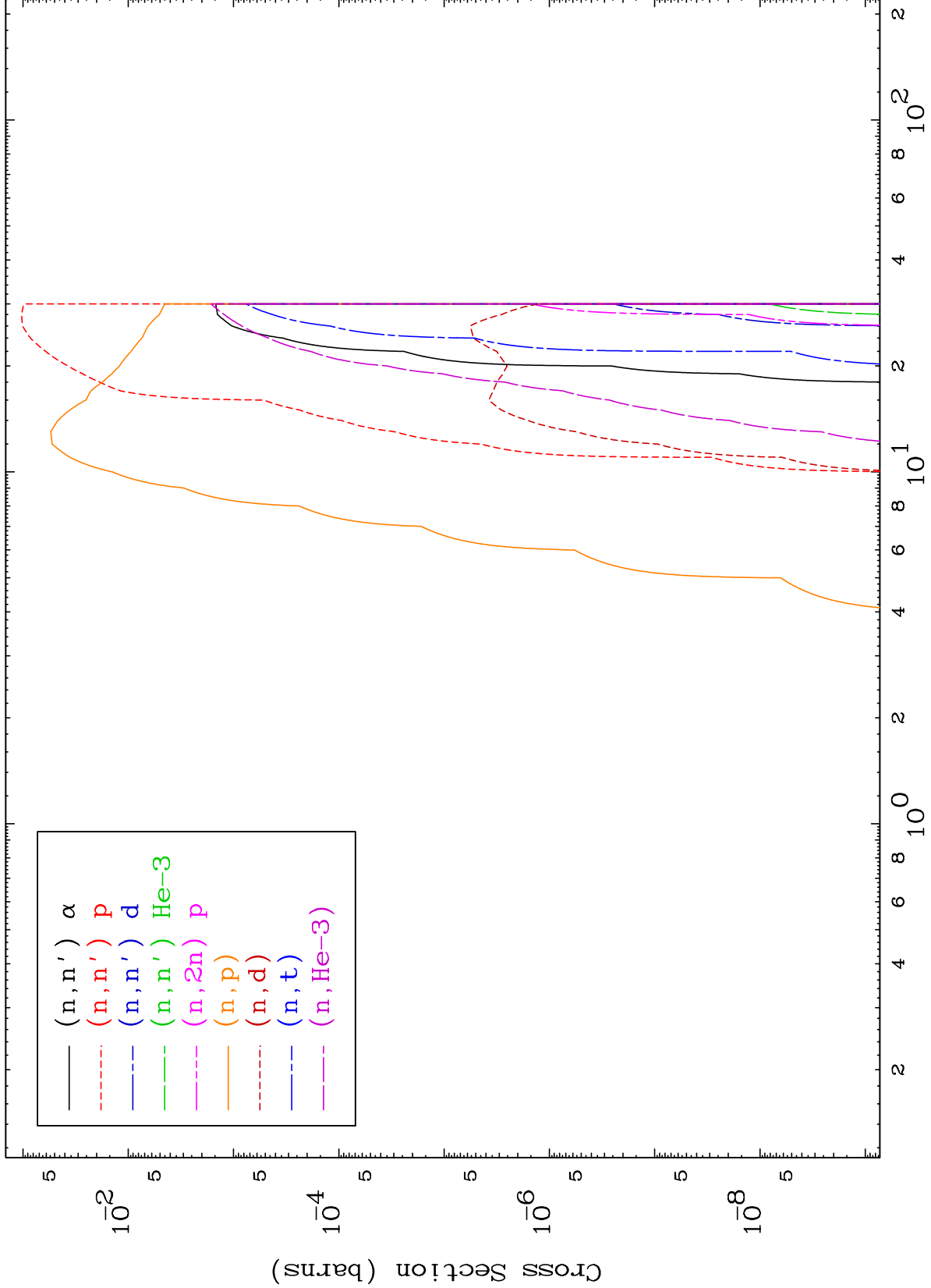


MAT 3499

α Neutron Absorption
0 Kelvin Cross Sections

35-Br-70m

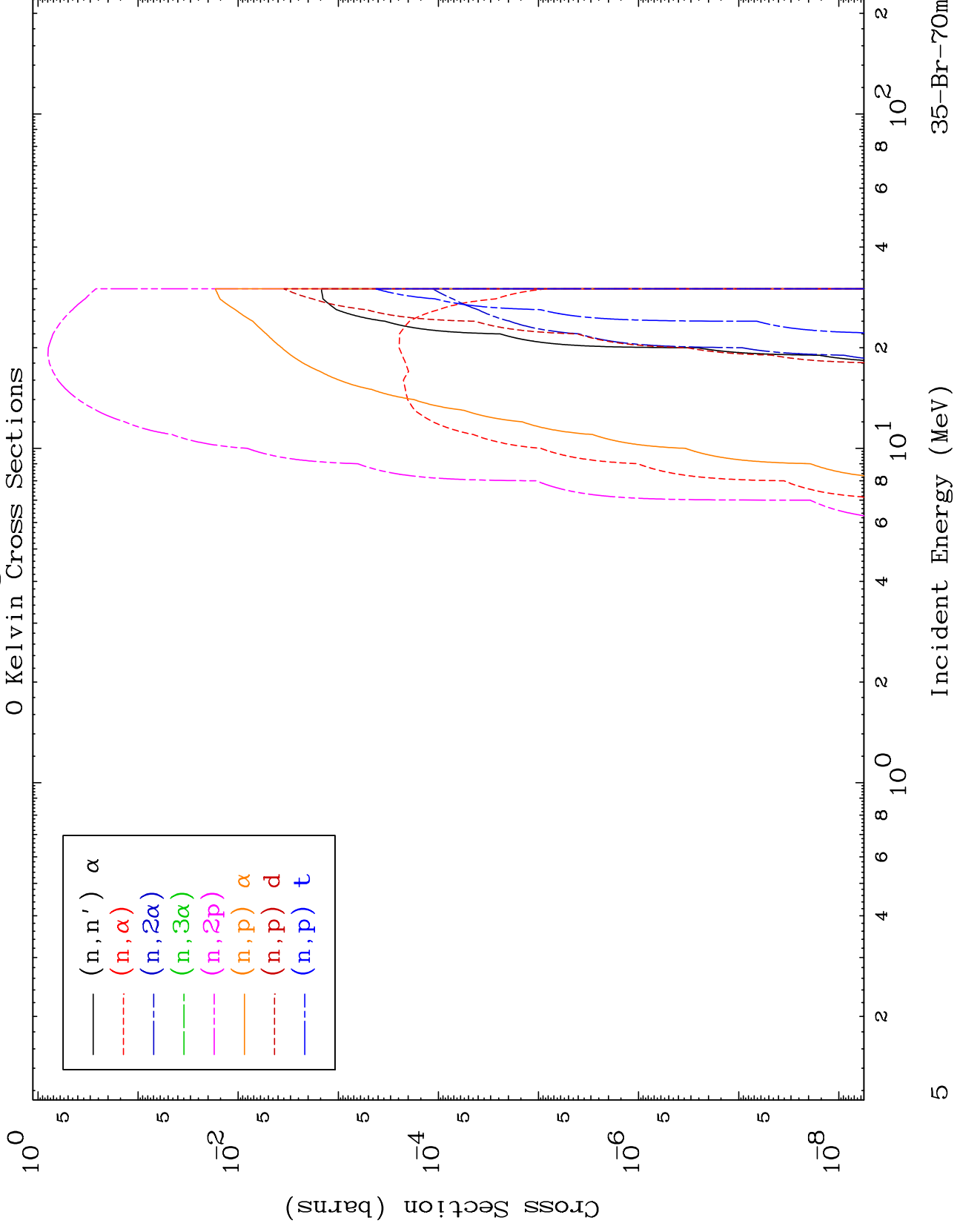




MAT 3499

α Charged Particle
0 Kelvin Cross Sections

35-Br-70m

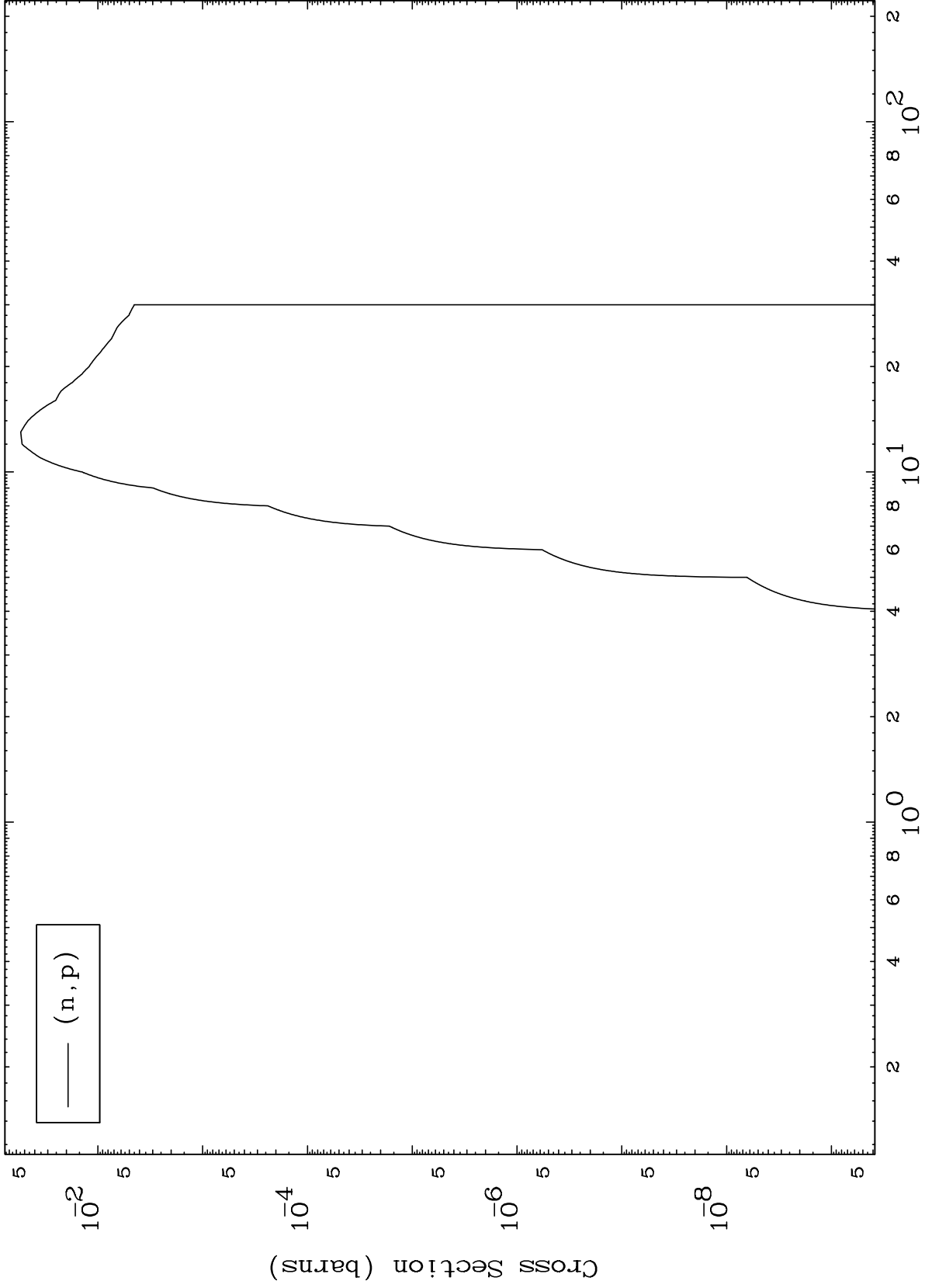


MAT 3499

(α, p) Levels

35-Br-70m

0 Kelvin Cross Sections



6

Incident Energy (MeV)

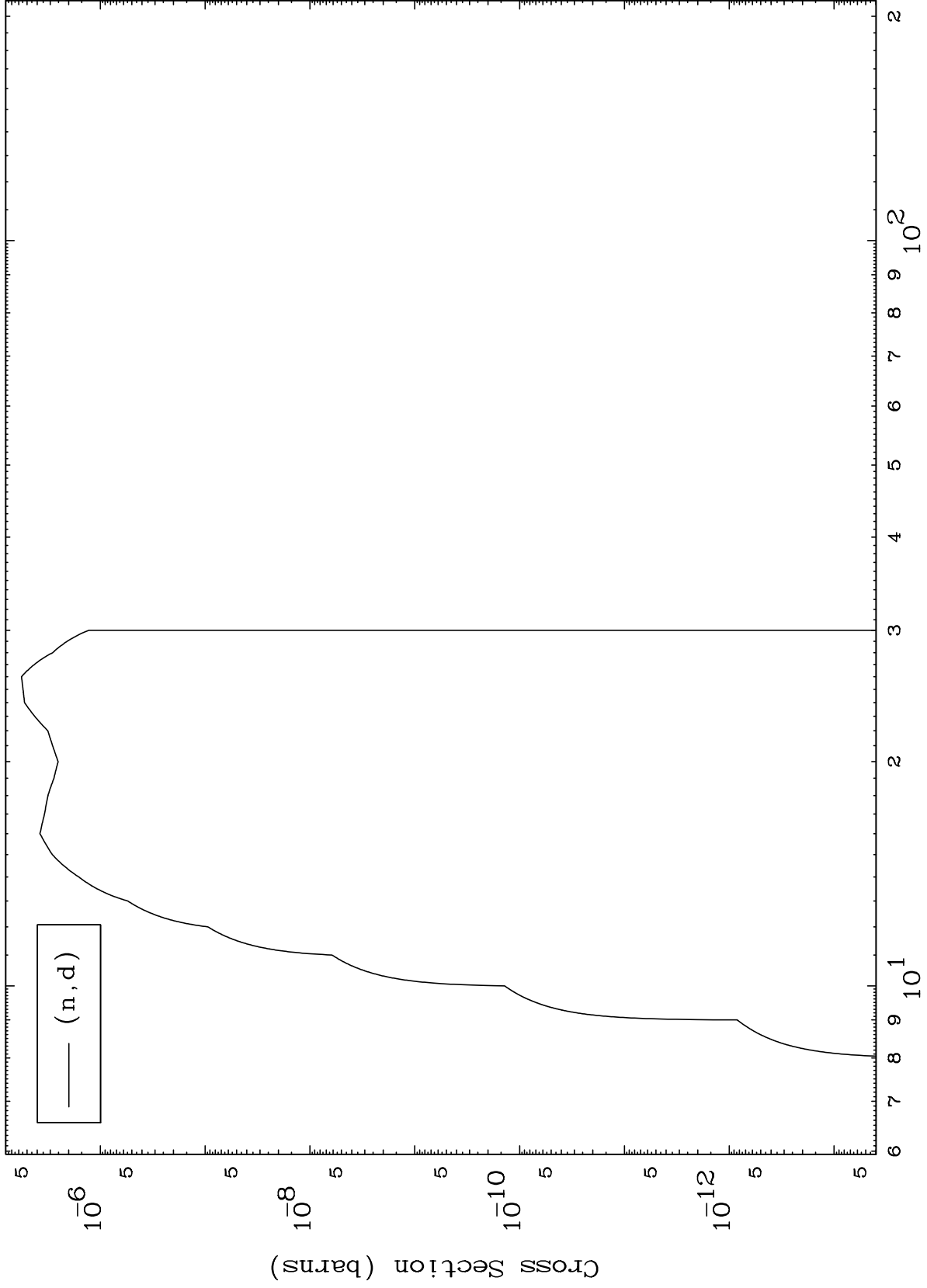
35-Br-70m

MAT 3499

(α, d) Levels

$^{35}\text{Br}-70\text{m}$

0 Kelvin Cross Sections



7

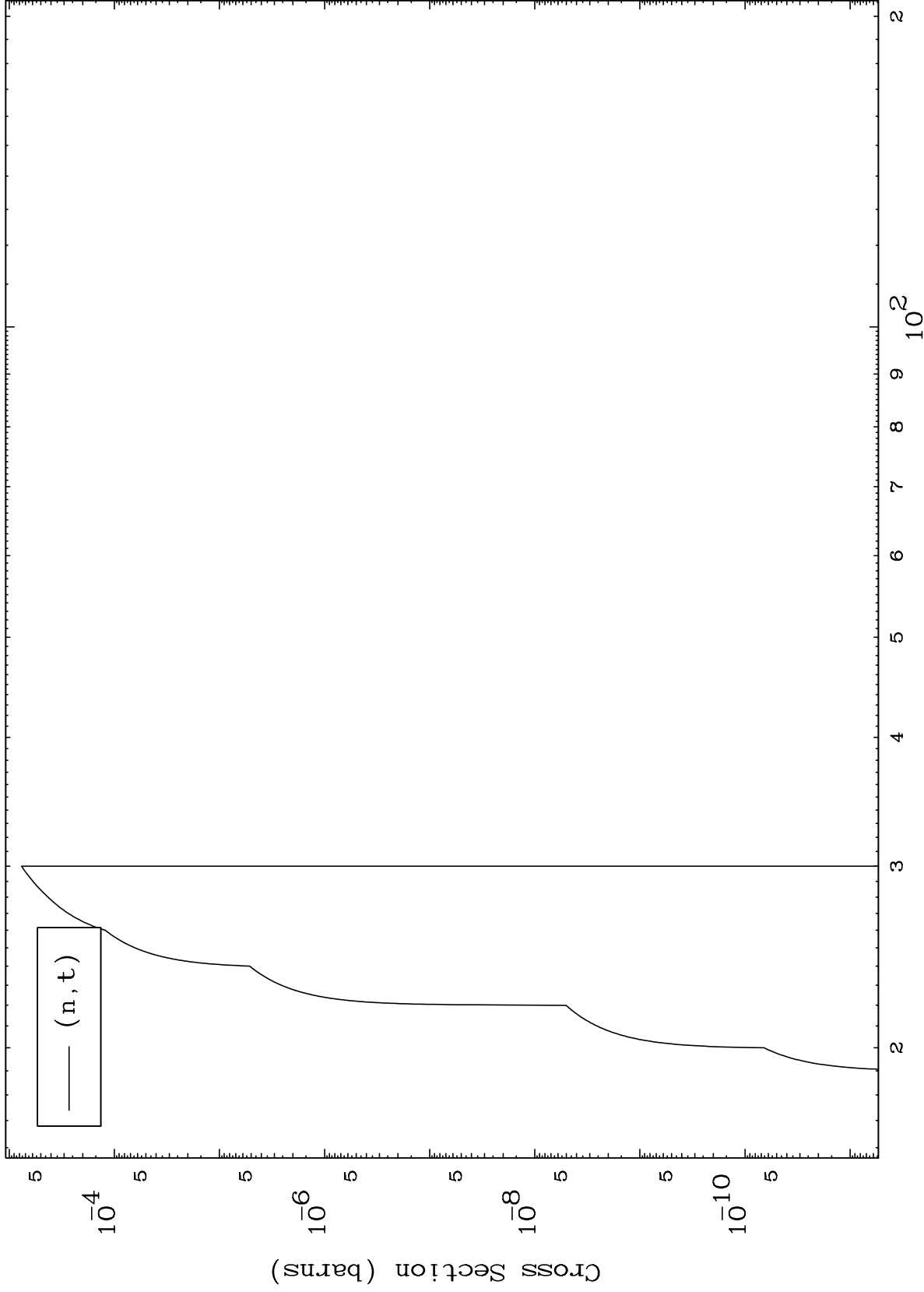
Incident Energy (MeV)

$^{35}\text{Br}-70\text{m}$

MAT 3499

(α, t) Levels
0 Kelvin Cross Sections

35-Br-70m



8

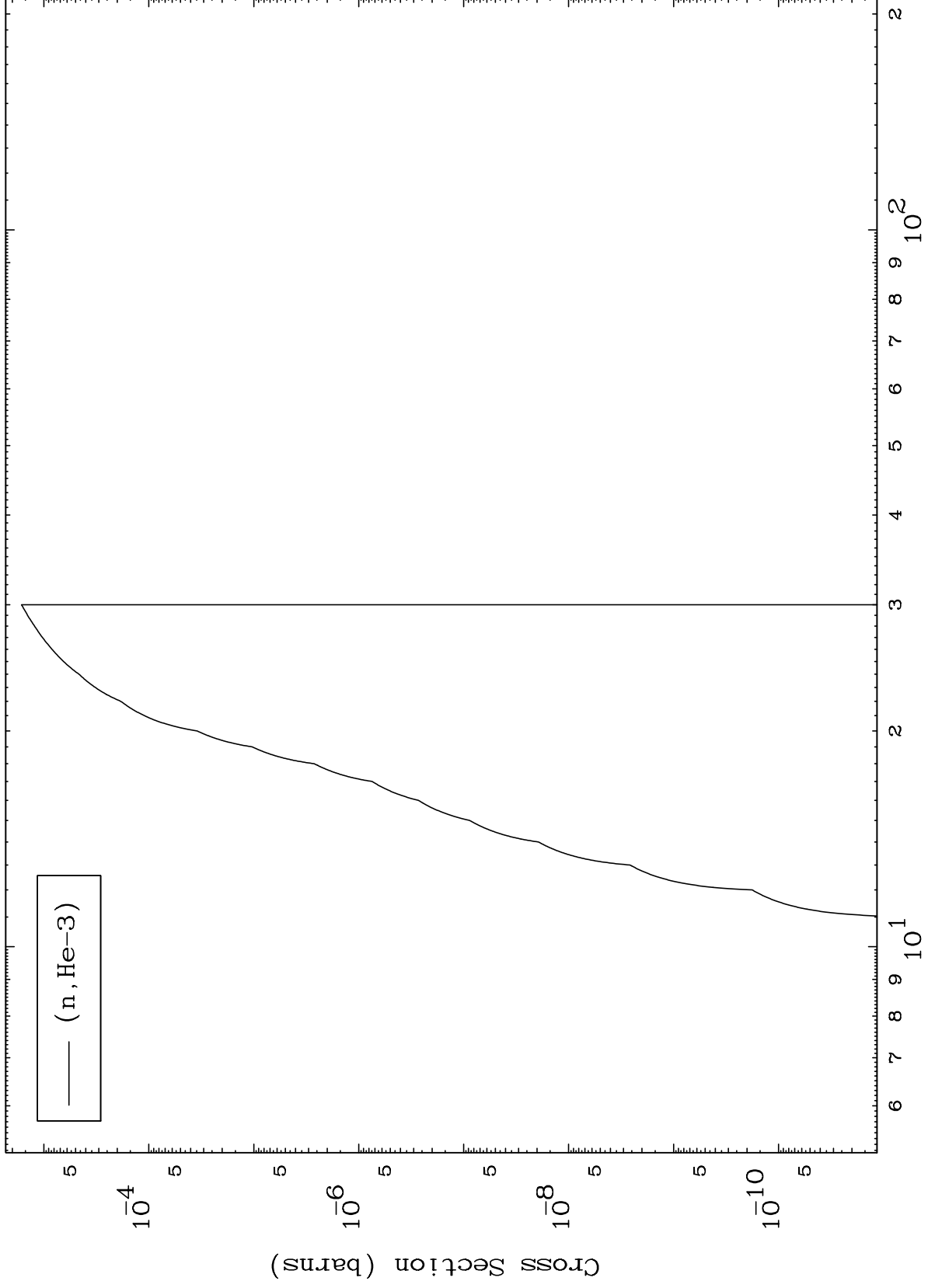
Incident Energy (MeV)

35-Br-70m

MAT 3499

(α , He3) Levels
0 Kelvin Cross Sections

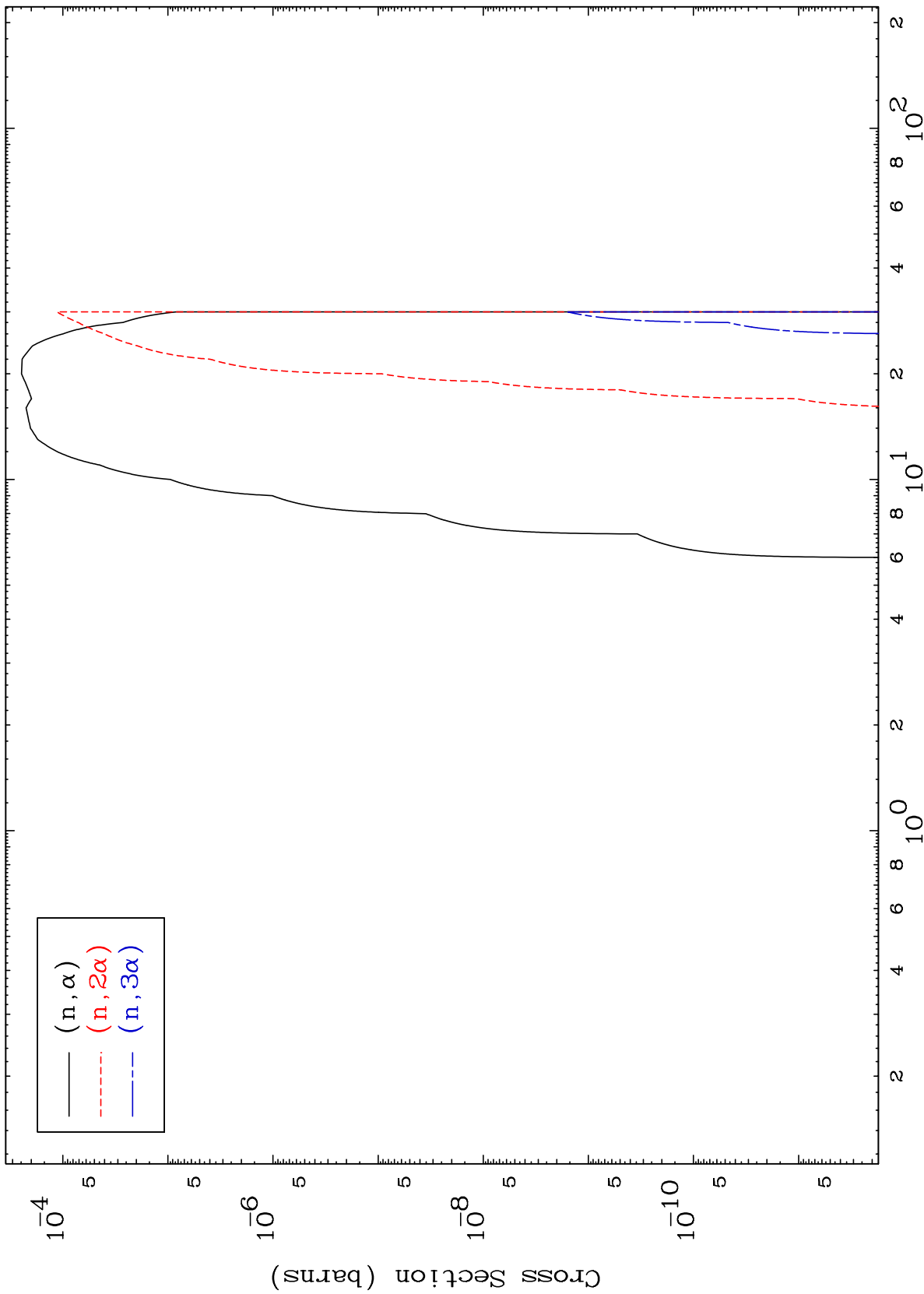
35-Br-70m



MAT 3499

35-Br-70m

(α, α) Levels
0 Kelvin Cross Sections



35-Br-70m

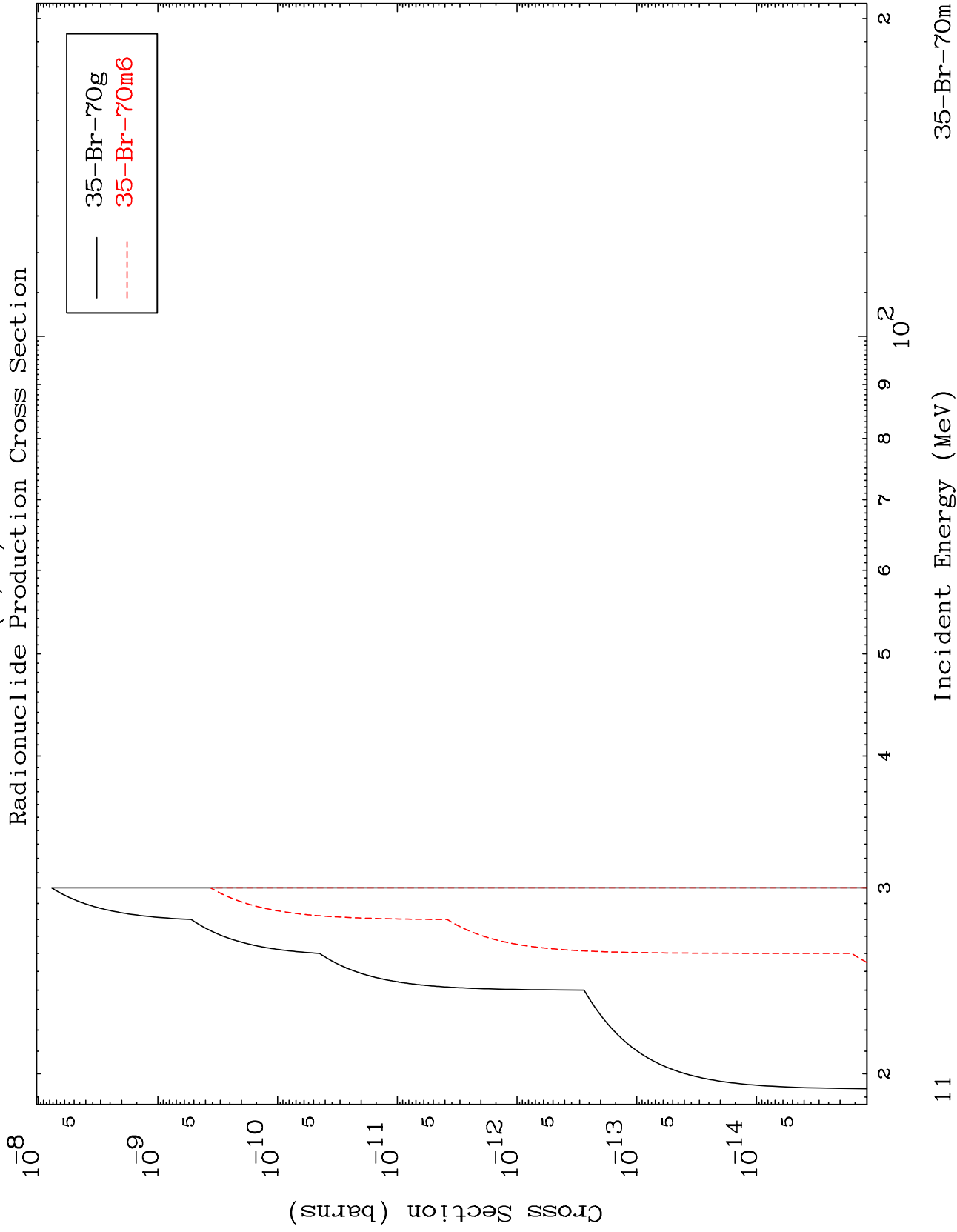
Incident Energy (MeV)

10

MAT 3499

(n,n') He-3

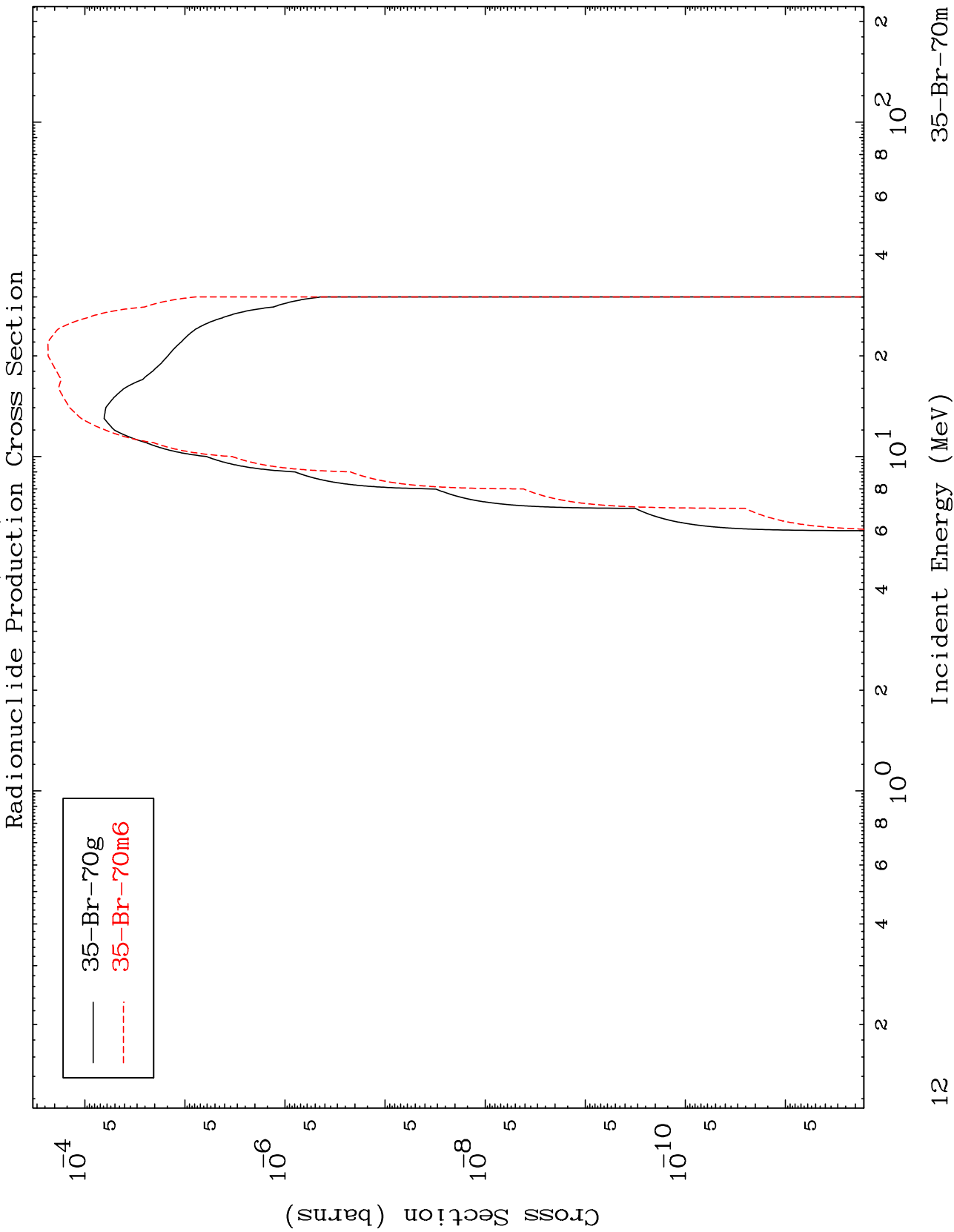
35-Br-70m



11

MAT 3499

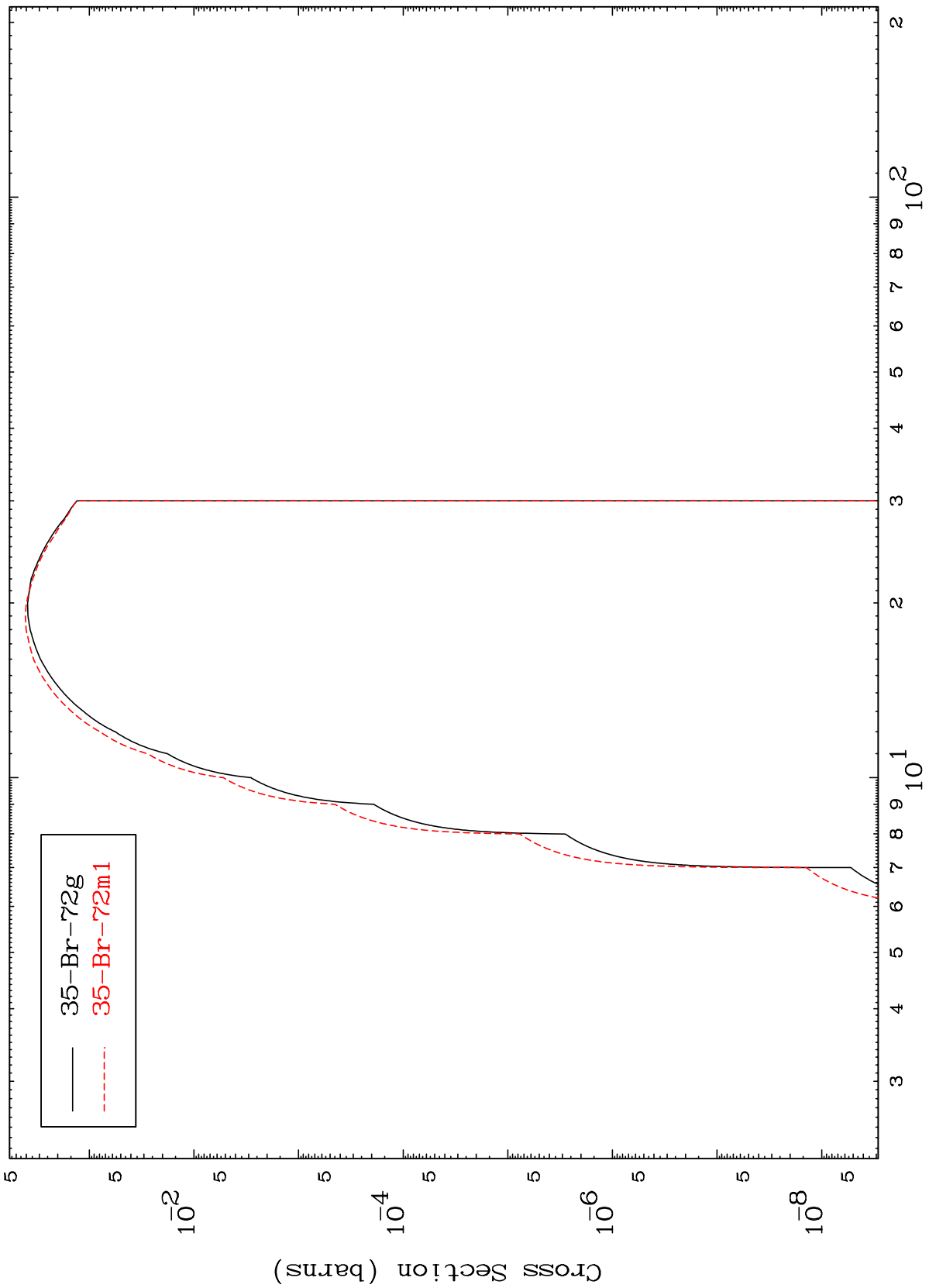
35-Br-70m



MAT 3499

35-Br-70m

(n,2p)
Radionuclide Production Cross Section



Incident Energy (MeV)

35-Br-70m

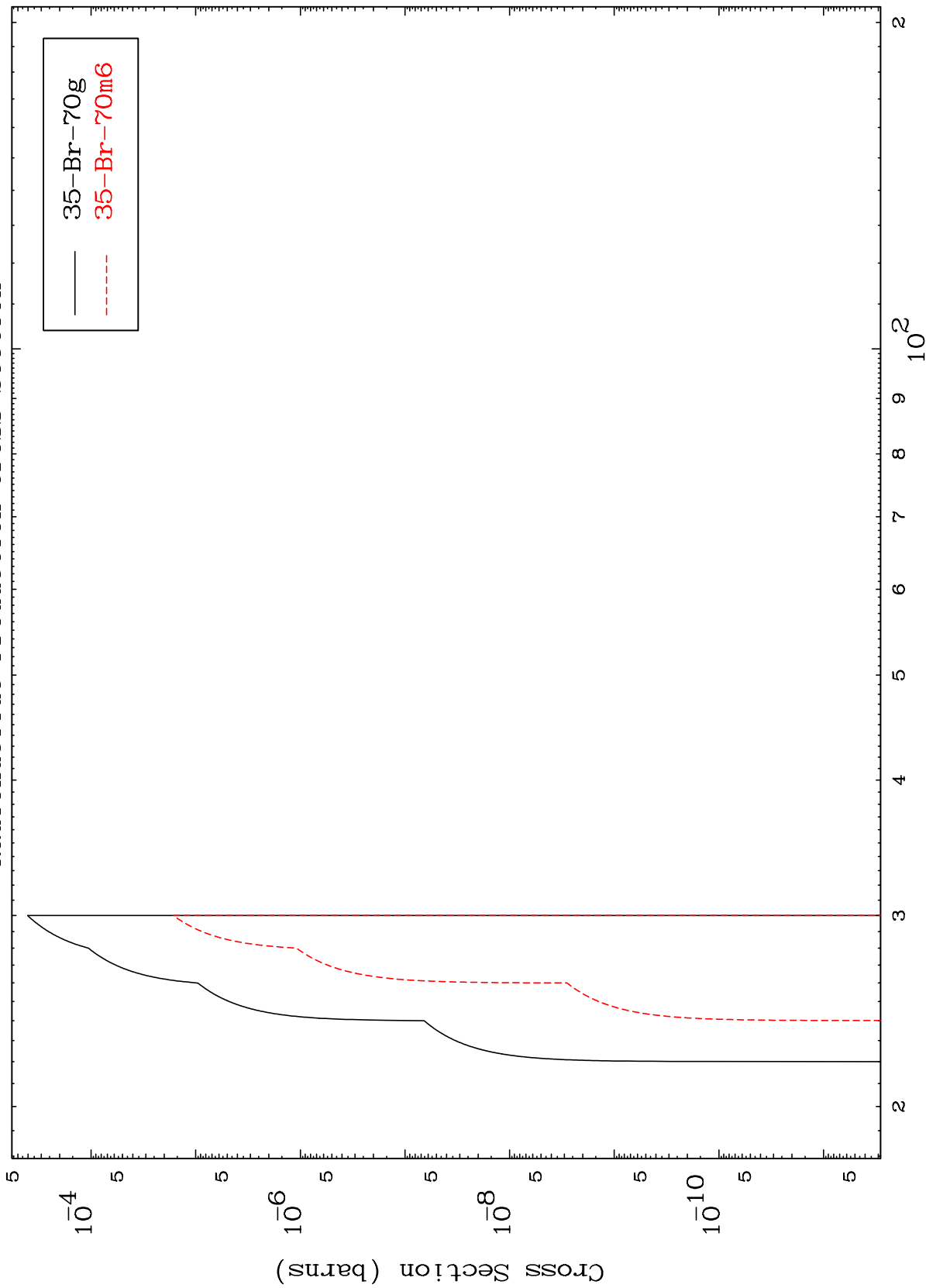
13

MAT 3499

(n,p) t

35-Br-70m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

35-Br-70m