

Program EVALPLOT
(Version 2021-1)

by

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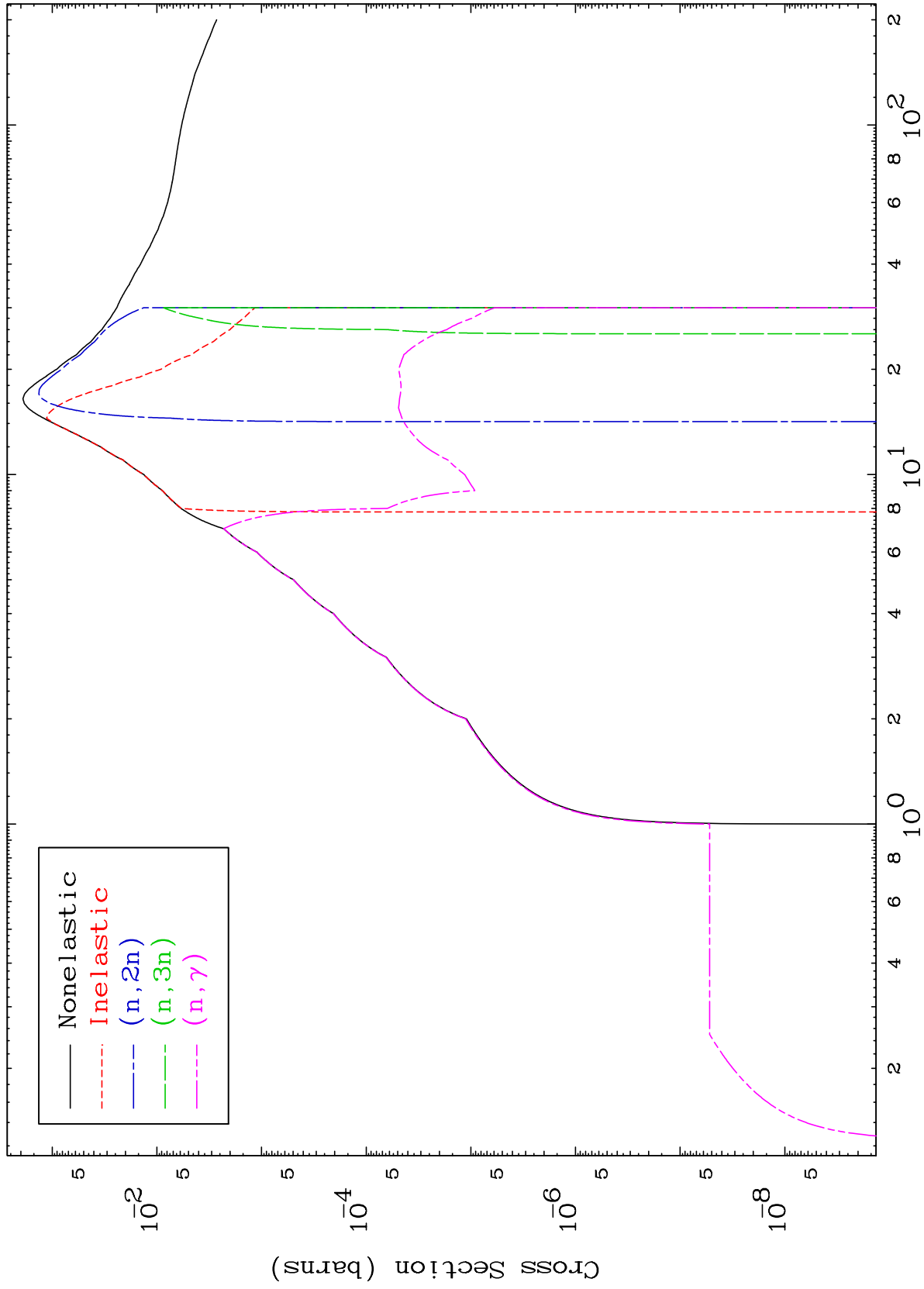
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

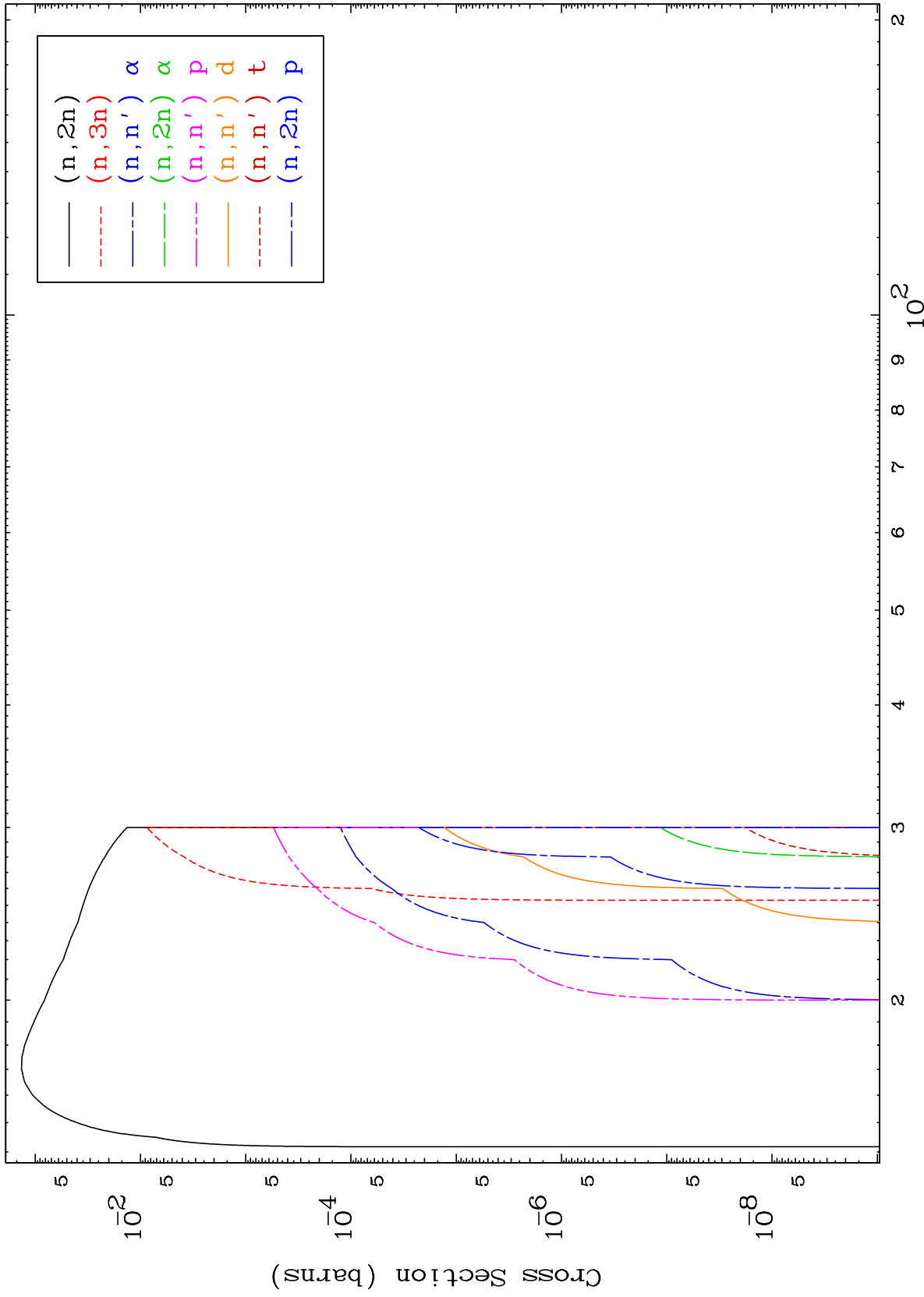
Press Mouse Button to Start

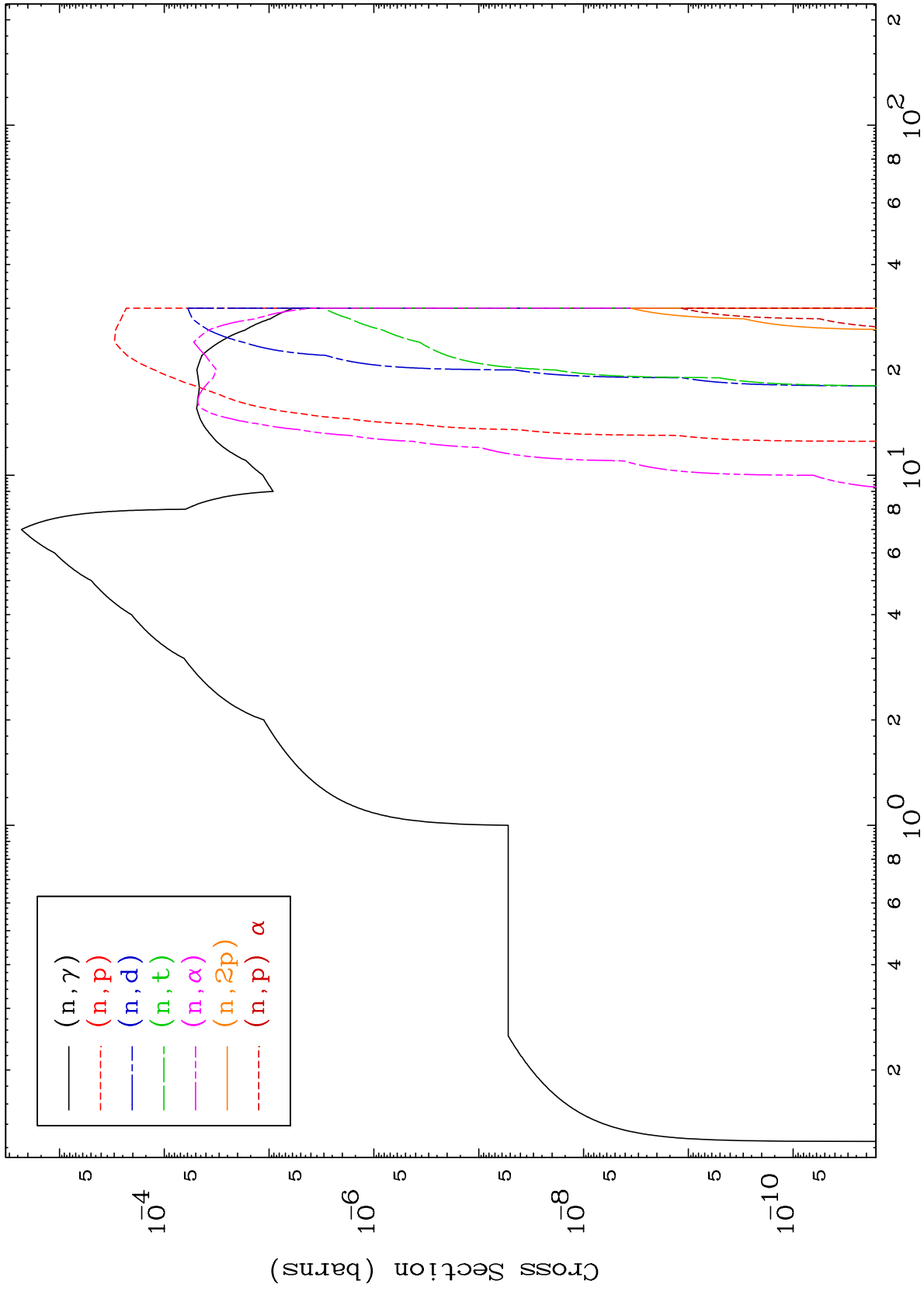
MAT 3843

0 Kelvin Major
Photon Cross Sections

38-Sr-90



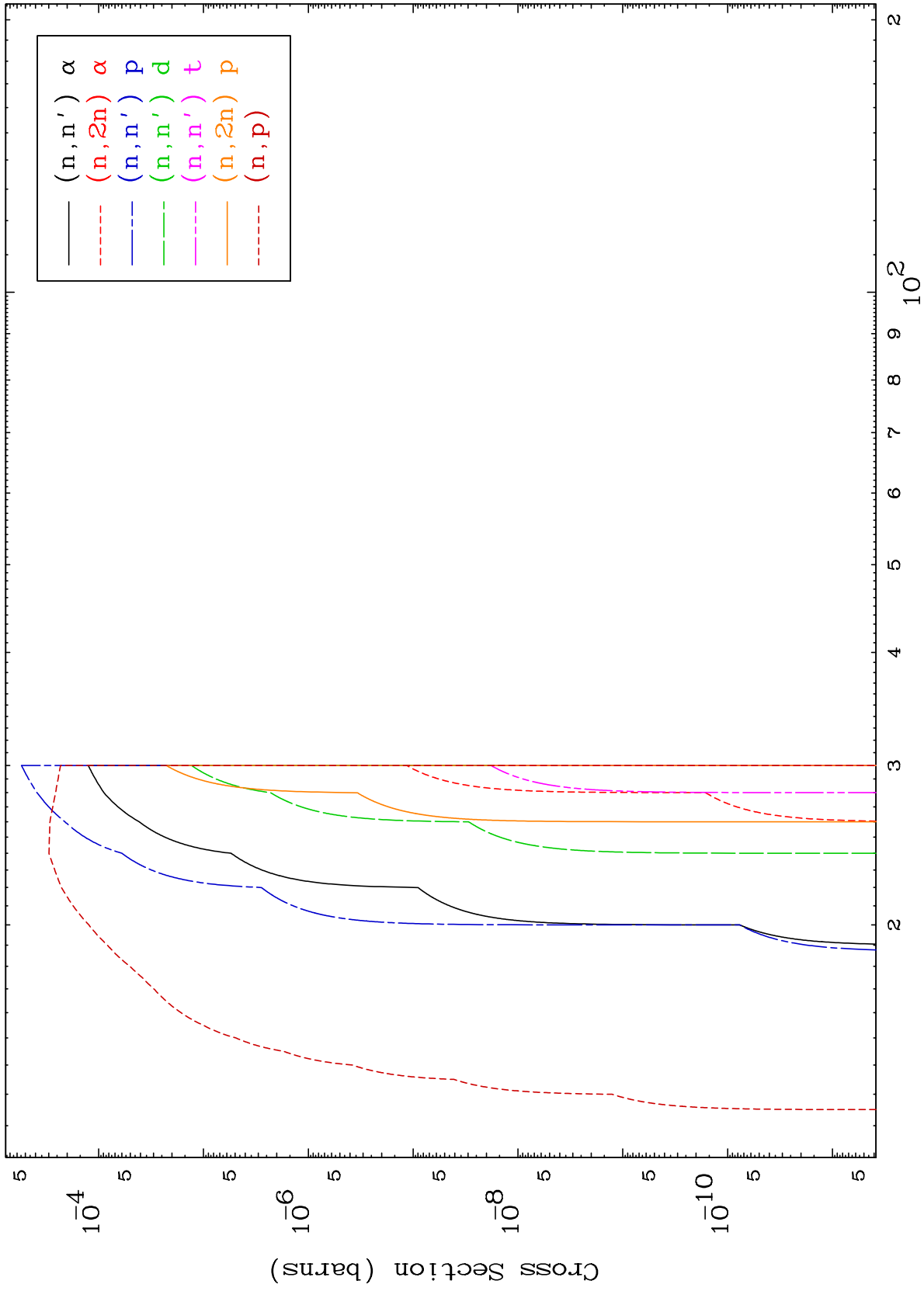




MAT 3843

Photon Charged Particle
0 Kelvin Cross Sections

38-Sr-90



4

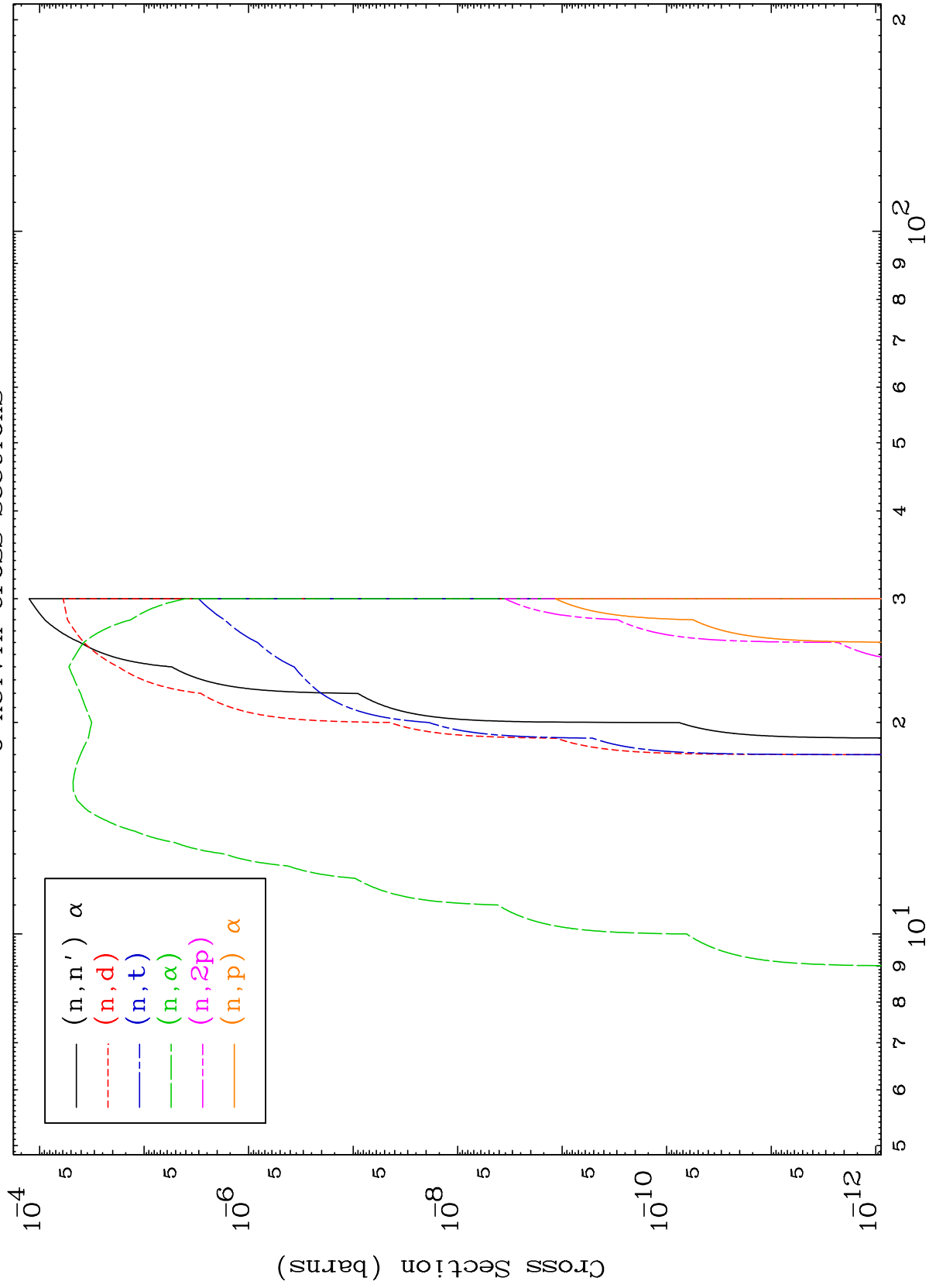
Incident Energy (MeV)

38-Sr-90

MAT 3843

Photon Charged Particle
0 Kelvin Cross Sections

38-Sr-90



5

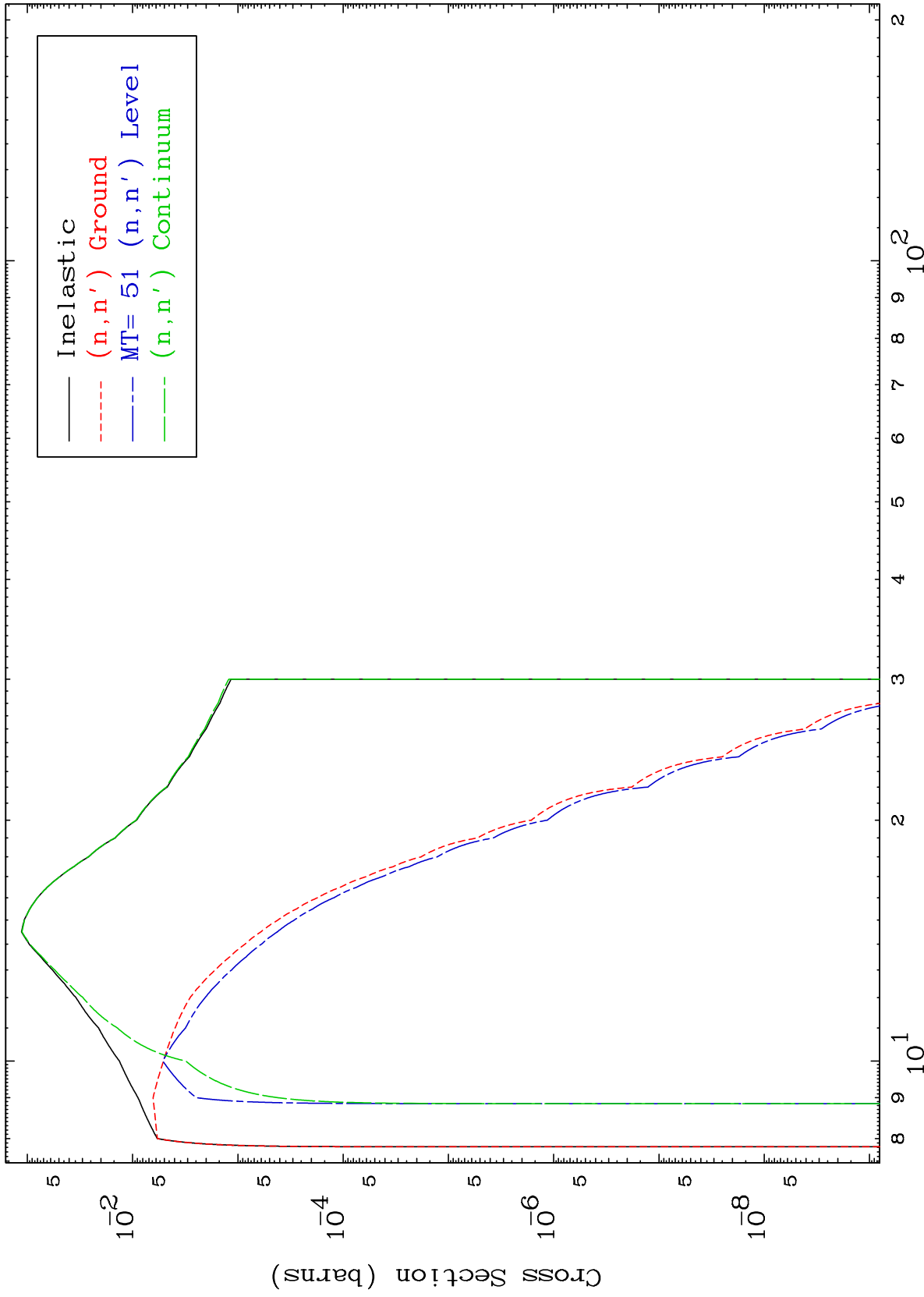
Incident Energy (MeV)

38-Sr-90

MAT 3843

(γ, n') Levels
0 Kelvin Cross Sections

38-Sr-90



6

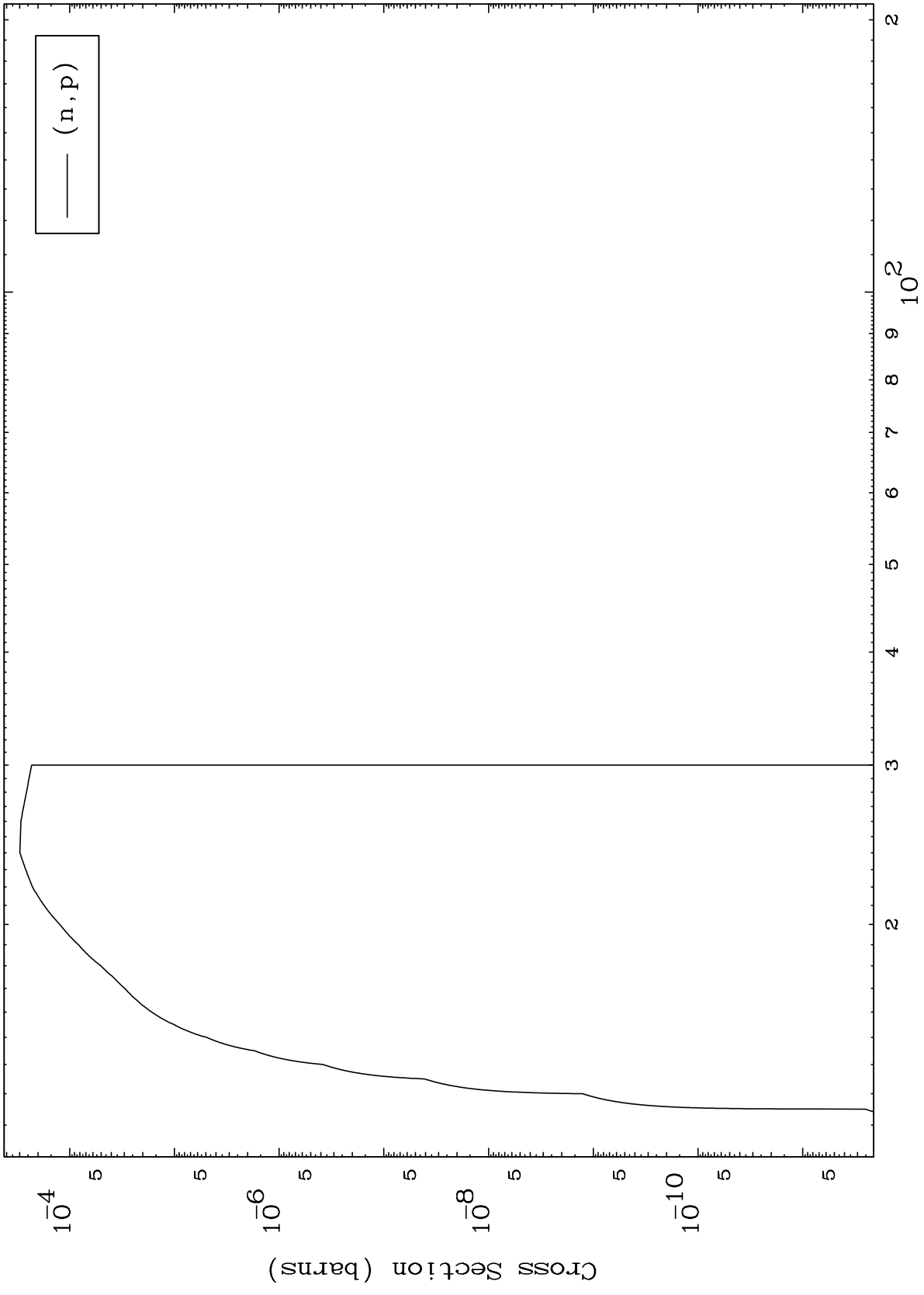
Incident Energy (MeV)

38-Sr-90

MAT 3843

(γ, p) Levels
0 Kelvin Cross Sections

38-Sr-90



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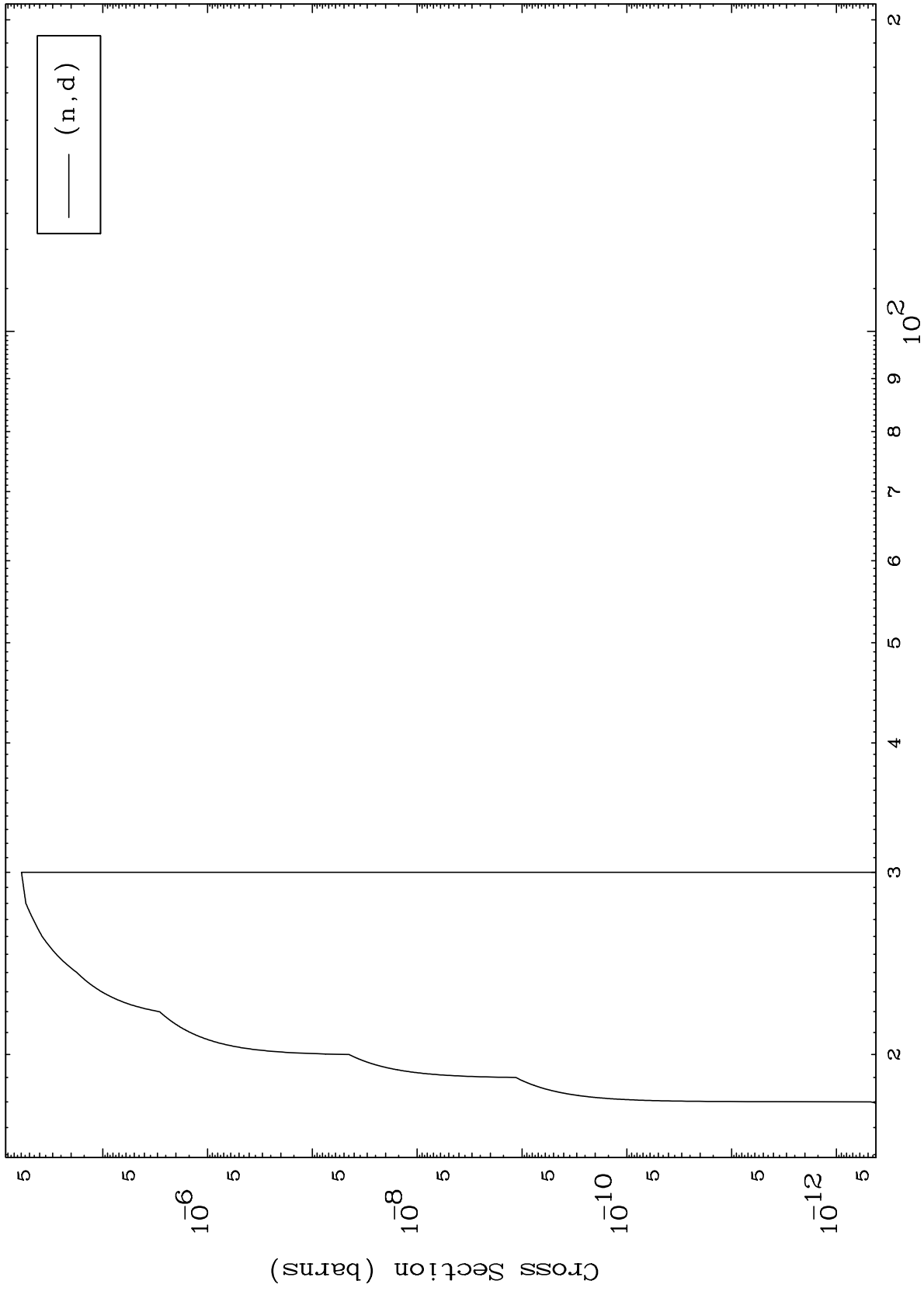
Incident Energy (MeV)

38-Sr-90

MAT 3843

(γ, d) Levels
0 Kelvin Cross Sections

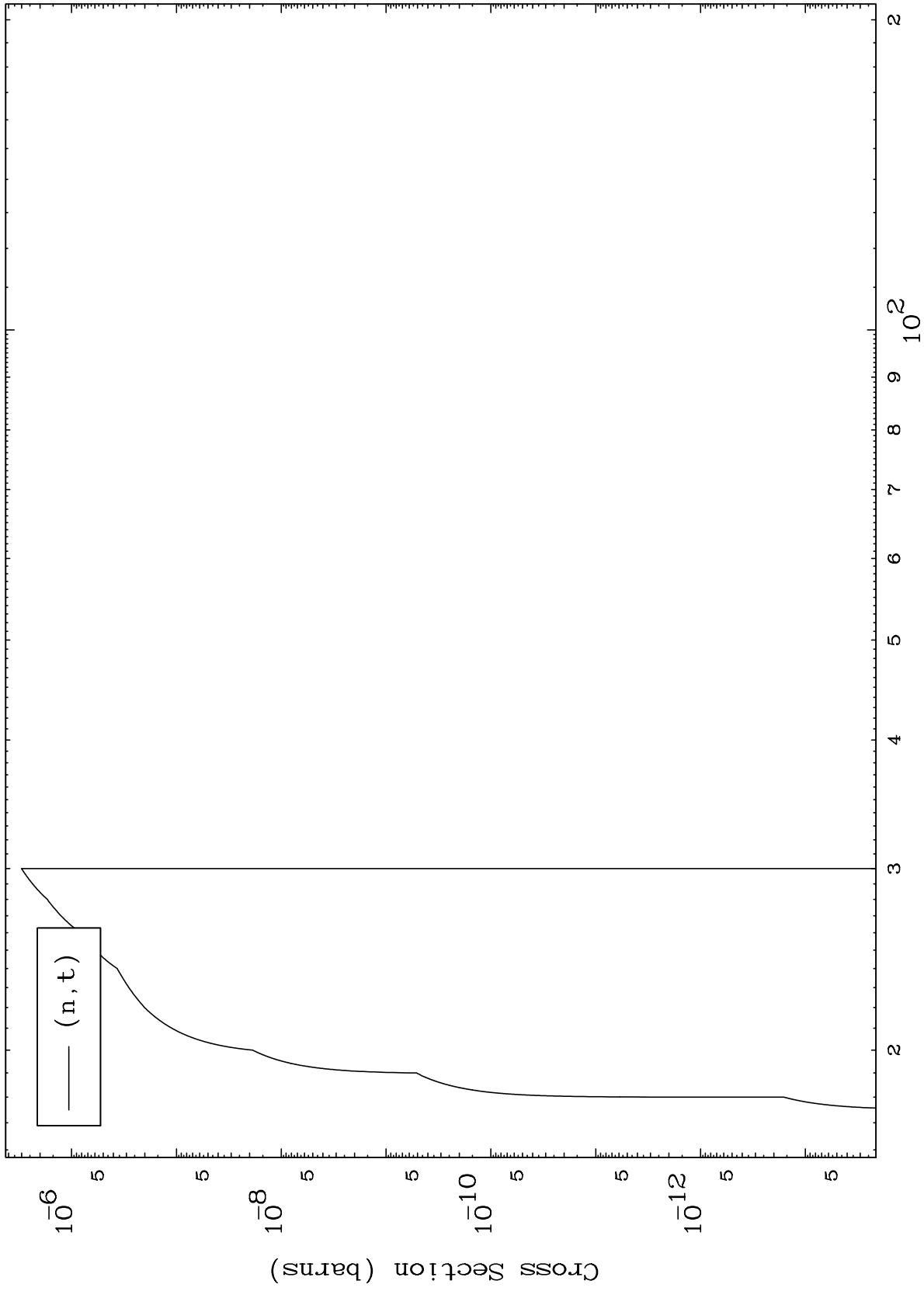
38-Sr-90



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Incident Energy (MeV)

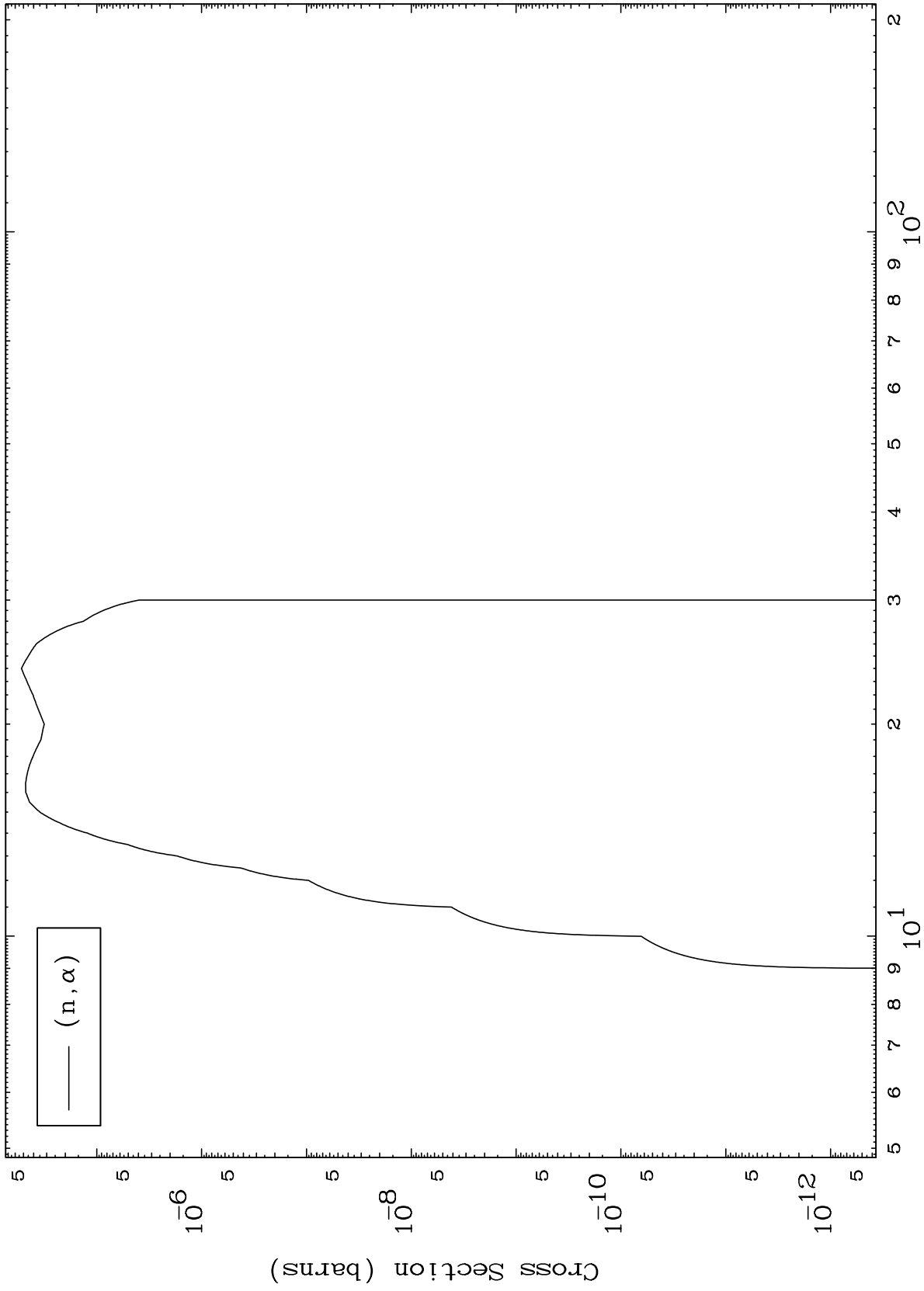
38-Sr-90



MAT 3843

38-Sr-90

(γ, α) Levels
0 Kelvin Cross Sections



10

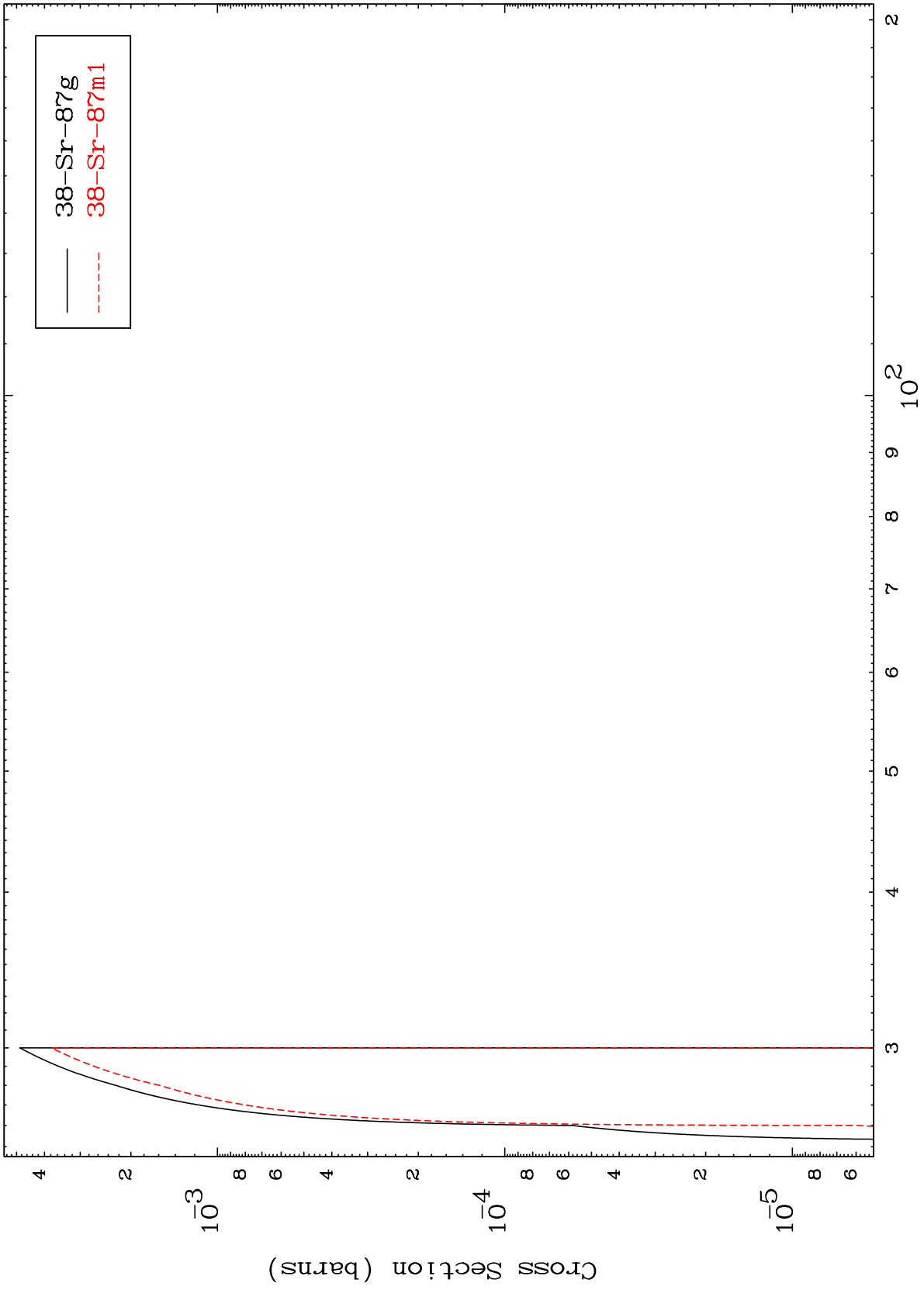
Incident Energy (MeV)

38-Sr-90

MAT 3843

38-Sr-90

(n,3n)
Radionuclide Production Cross Section



11

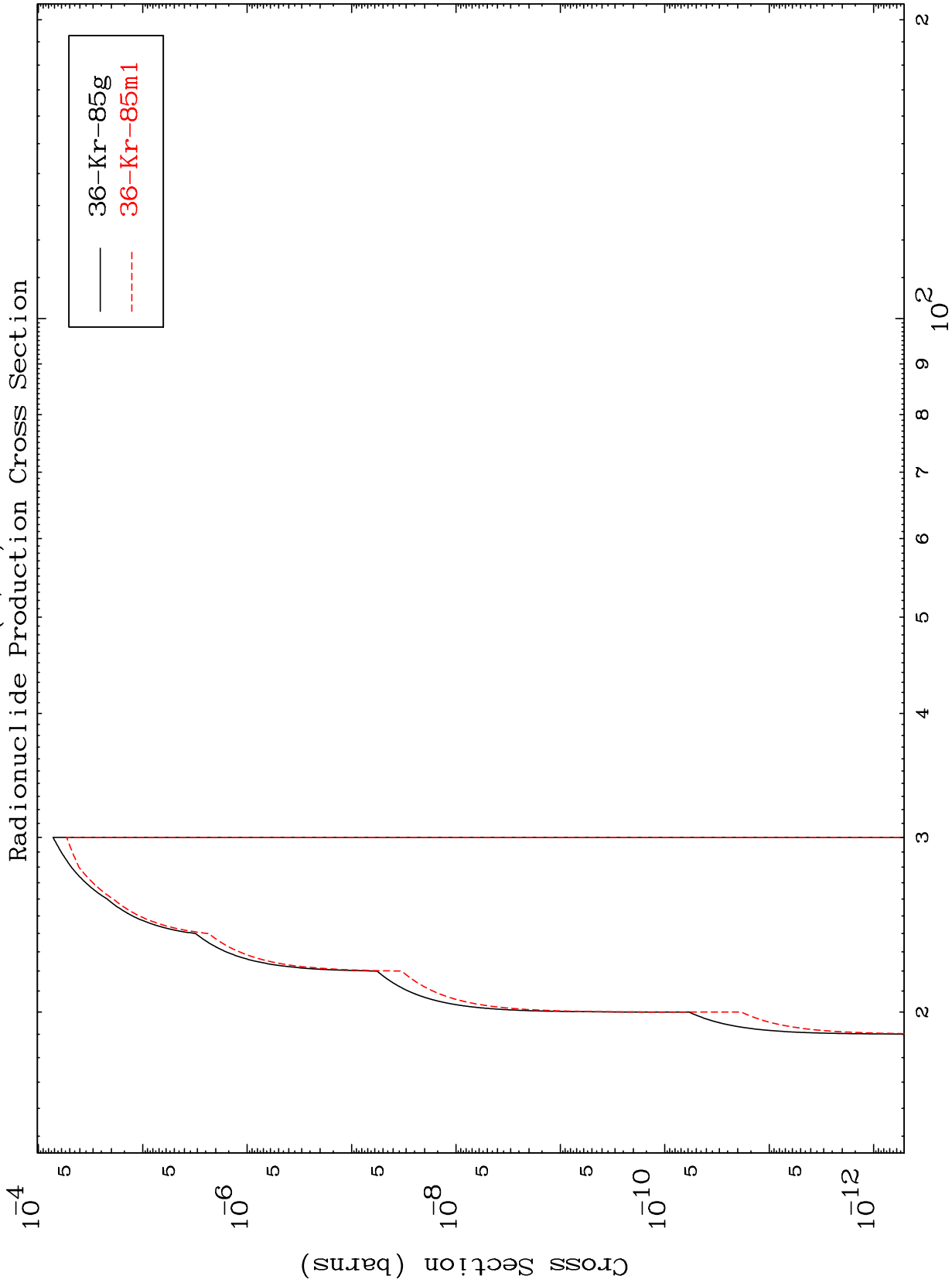
Incident Energy (MeV)

38-Sr-90

MAT 3843

(n,n') α

38-Sr-90



12

Incident Energy (MeV)

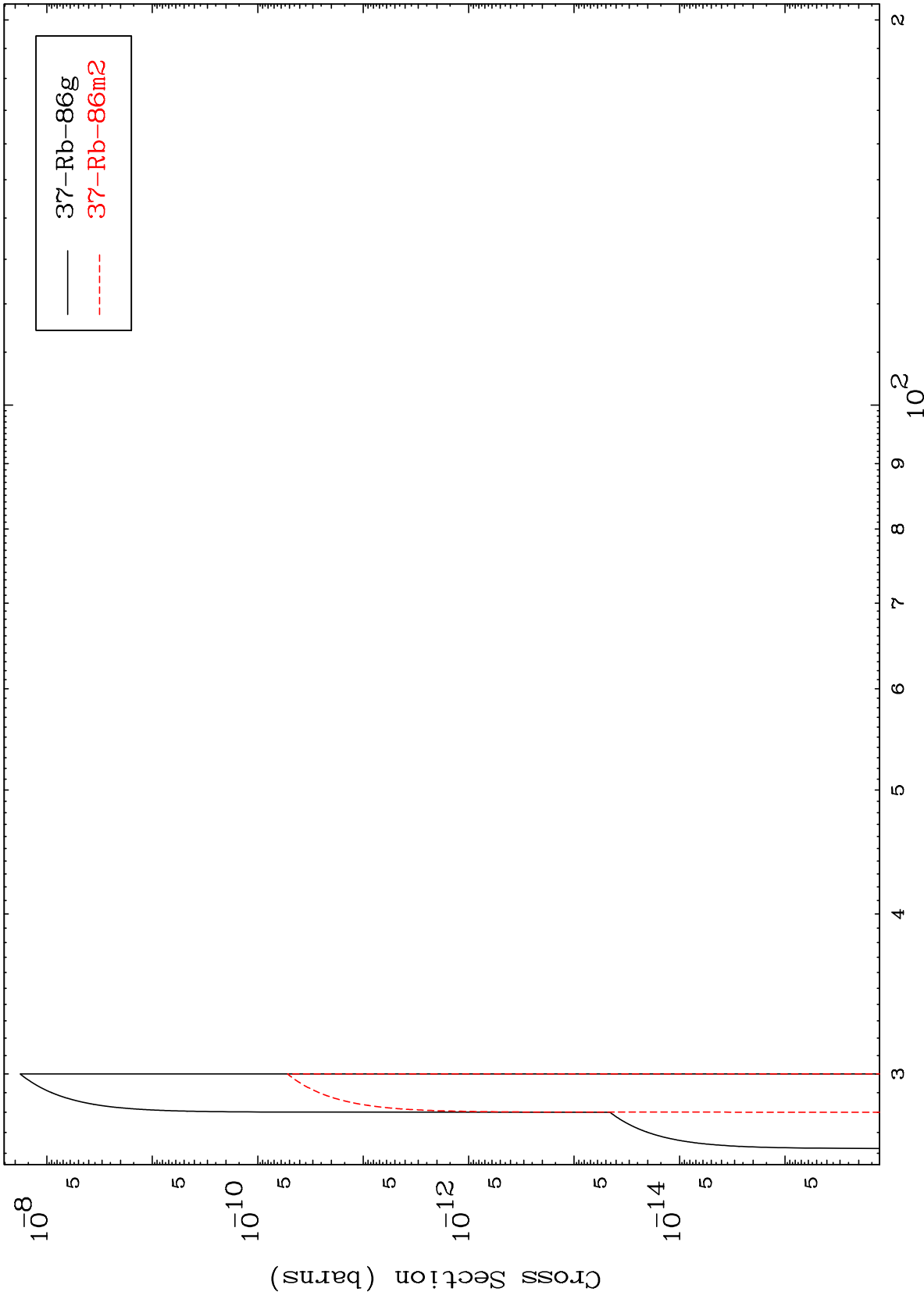
38-Sr-90

MAT 3843

(n,n') t

38-Sr-90

Radionuclide Production Cross Section



13

Incident Energy (MeV)

38-Sr-90