

Program EVALPLOT
(Version 2021-1)

by

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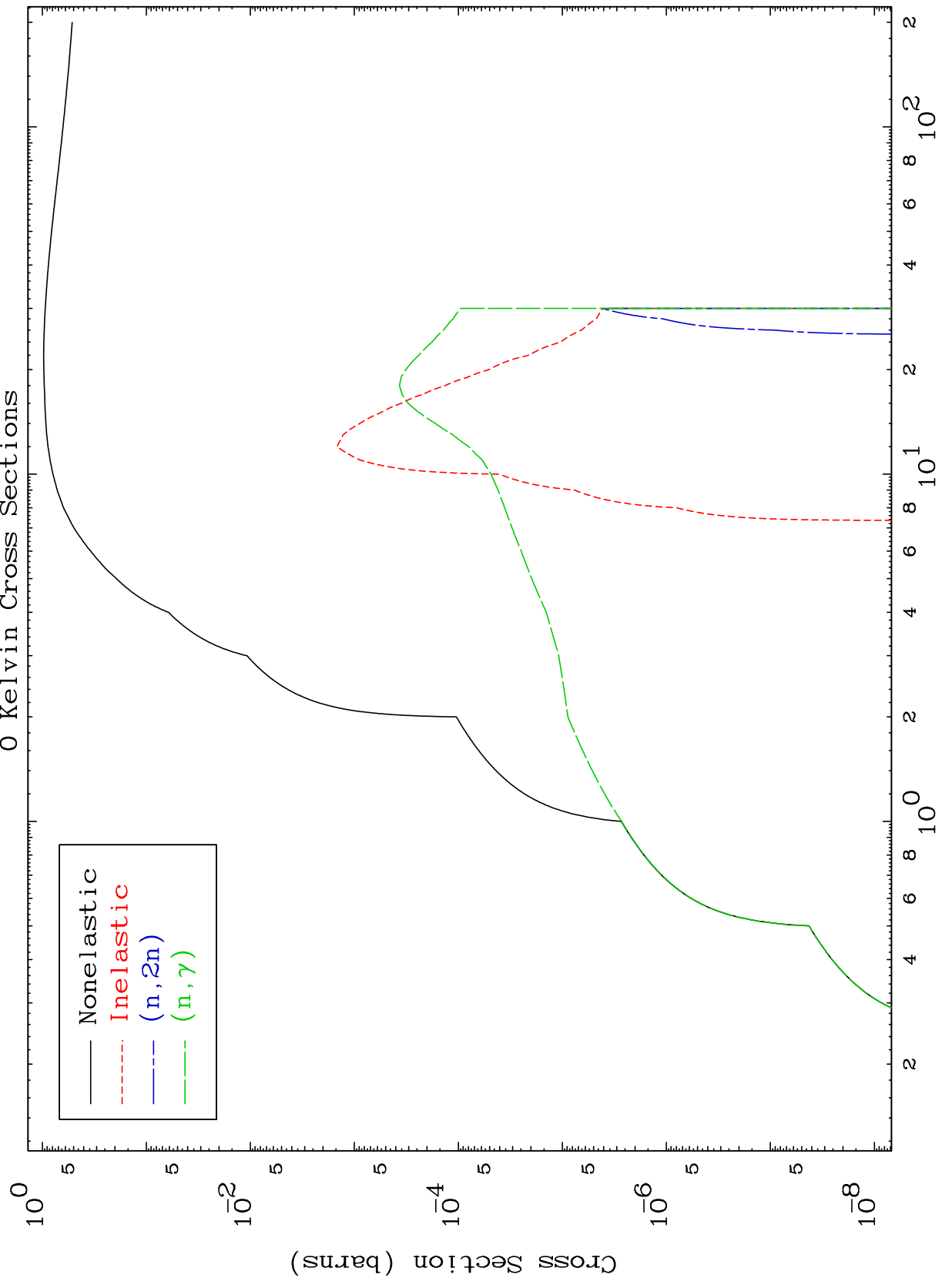
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2117

Proton Major
0 Kelvin Cross Sections

21-Sc-42m



Incident Energy (MeV)

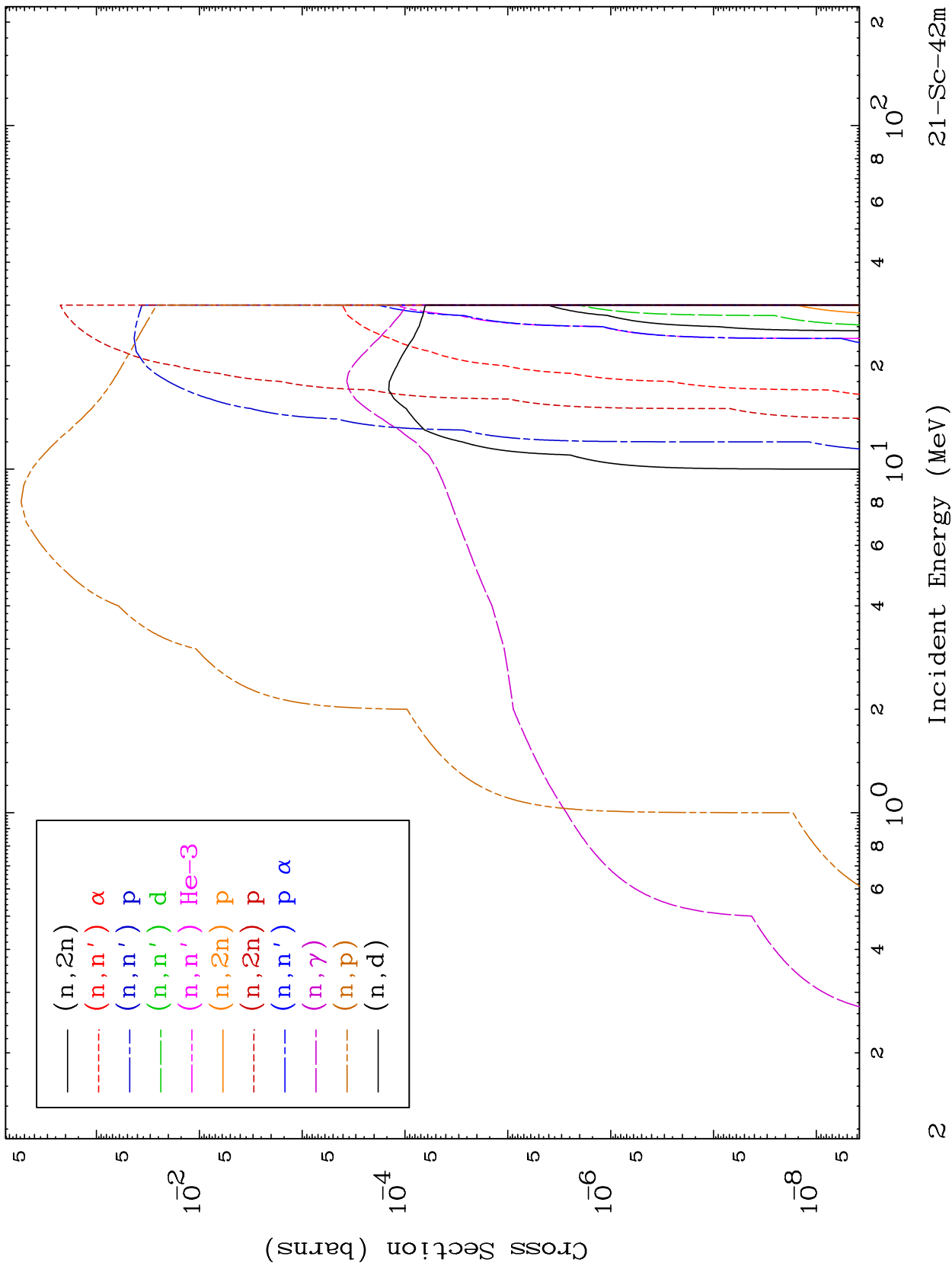
21-Sc-42m

1

MAT 2117

Proton Neutron Absorption
0 Kelvin Cross Sections

21-Sc-42m



21-Sc-42m

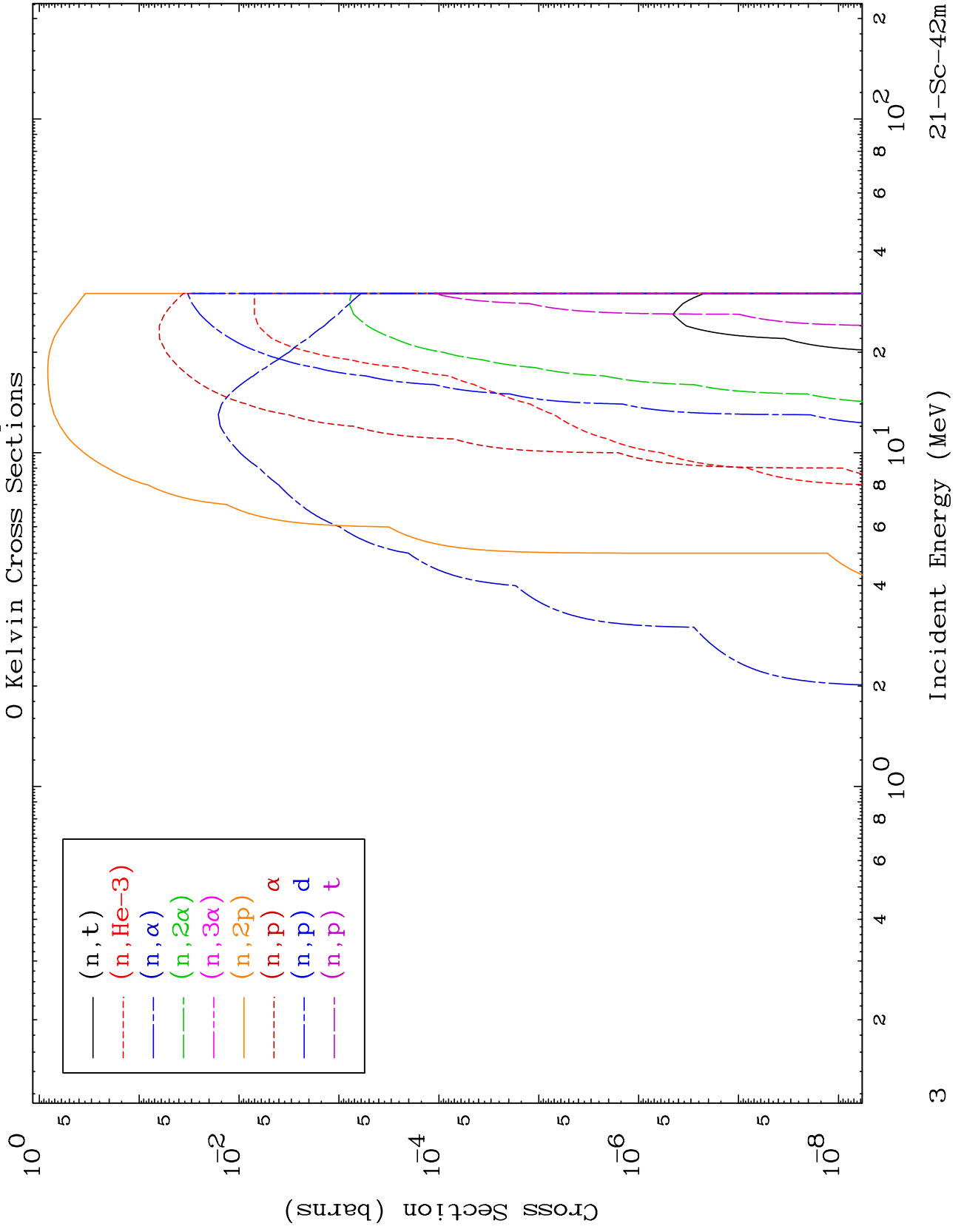
Incident Energy (MeV)

2

MAT 2117

Proton Neutron Absorption
0 Kelvin Cross Sections

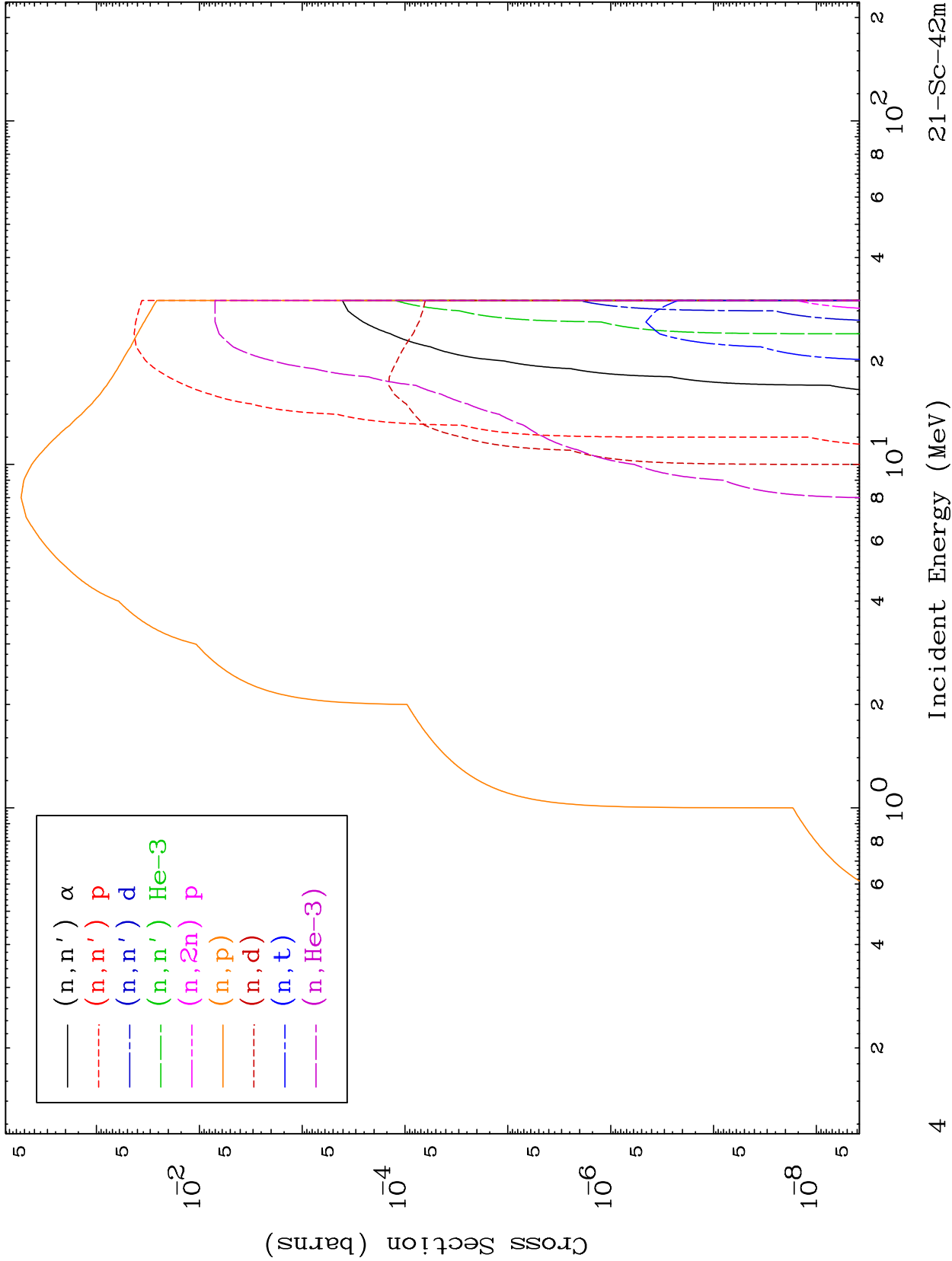
21-Sc-42m



MAT 2117

Proton Charged Particle
0 Kelvin Cross Sections

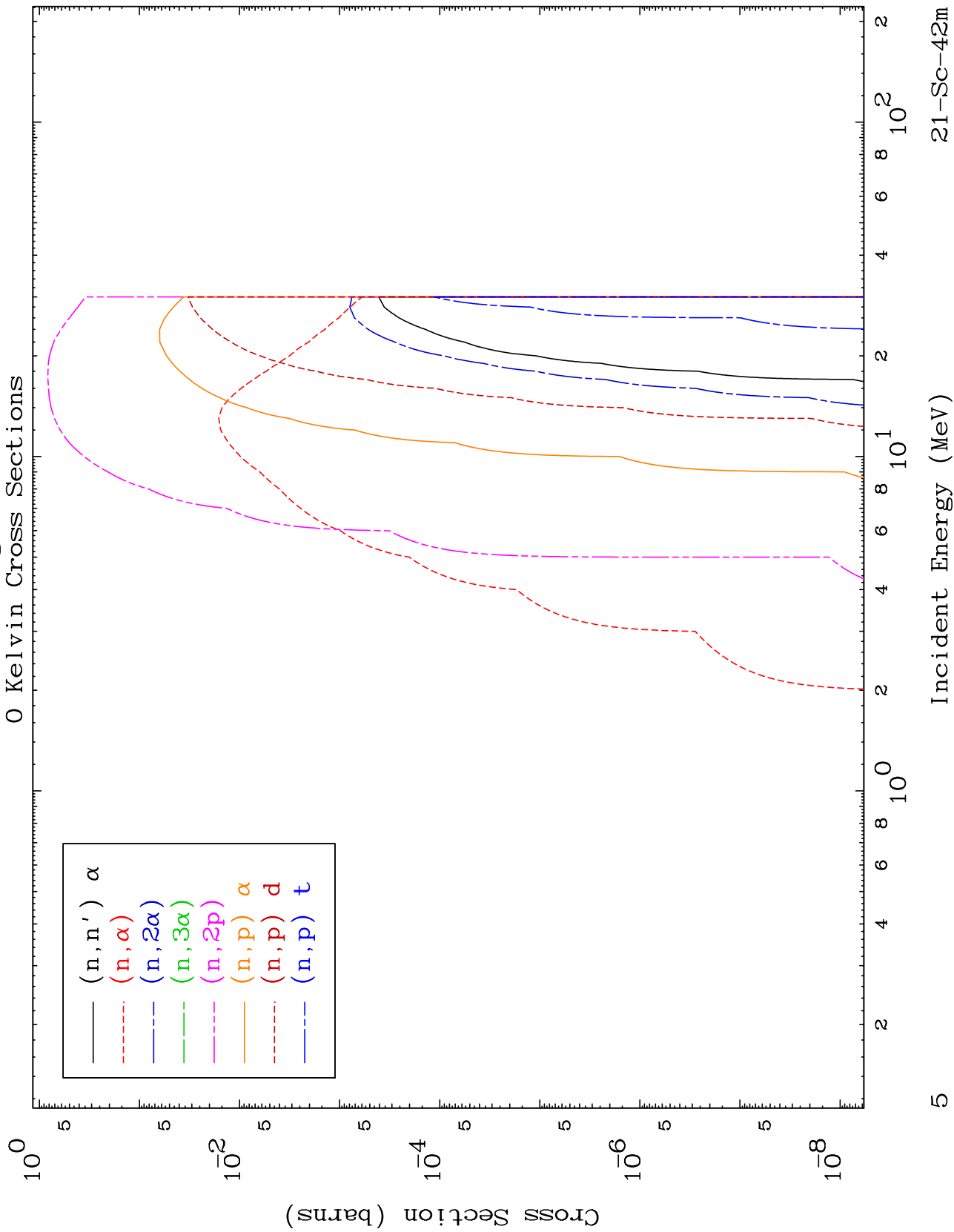
21-Sc-42m



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Proton Charged Particle
0 Kelvin Cross Sections

21-Sc-42m

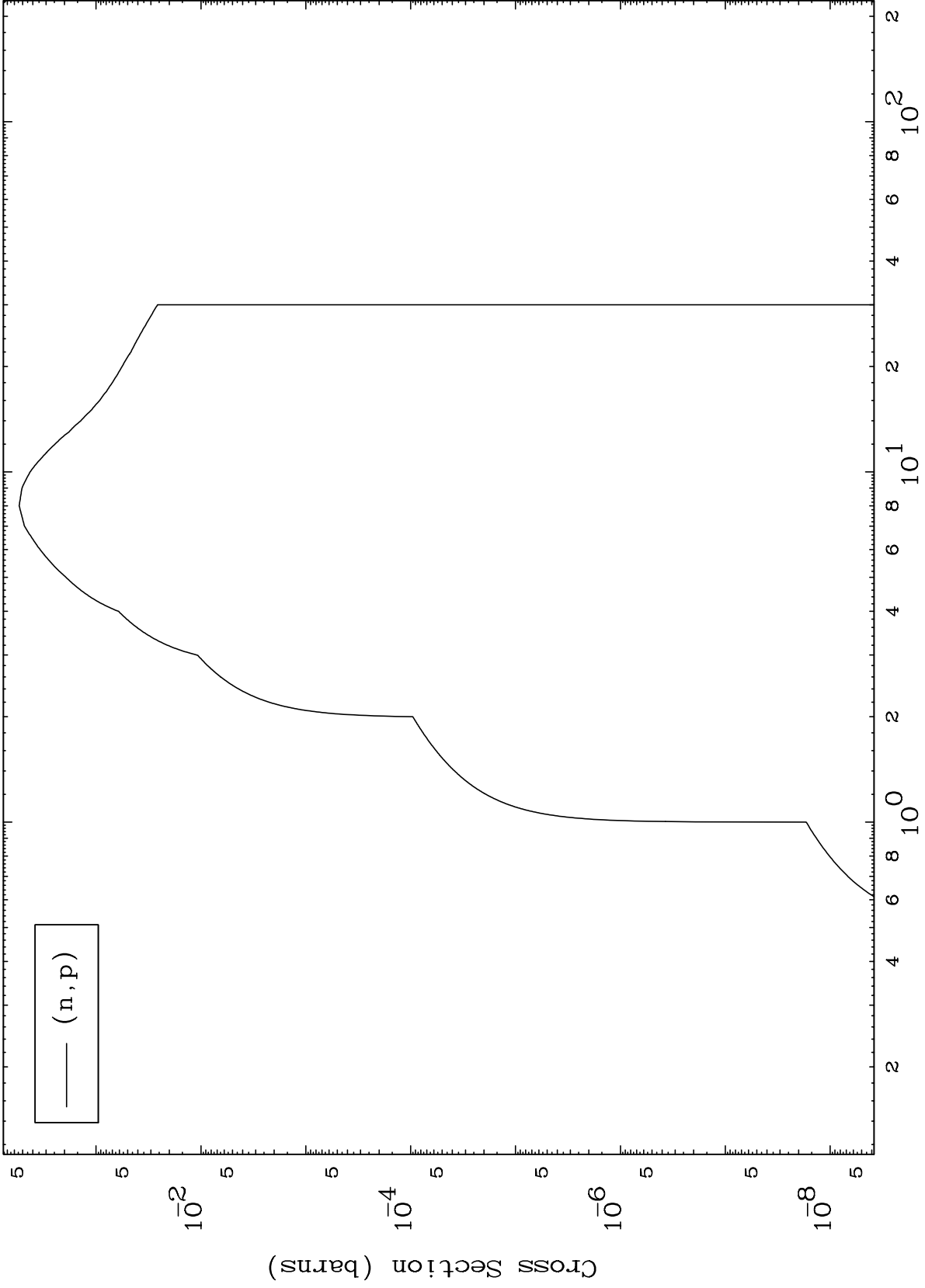


MAT 2117

(p,p) Levels

21-Sc-42m

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

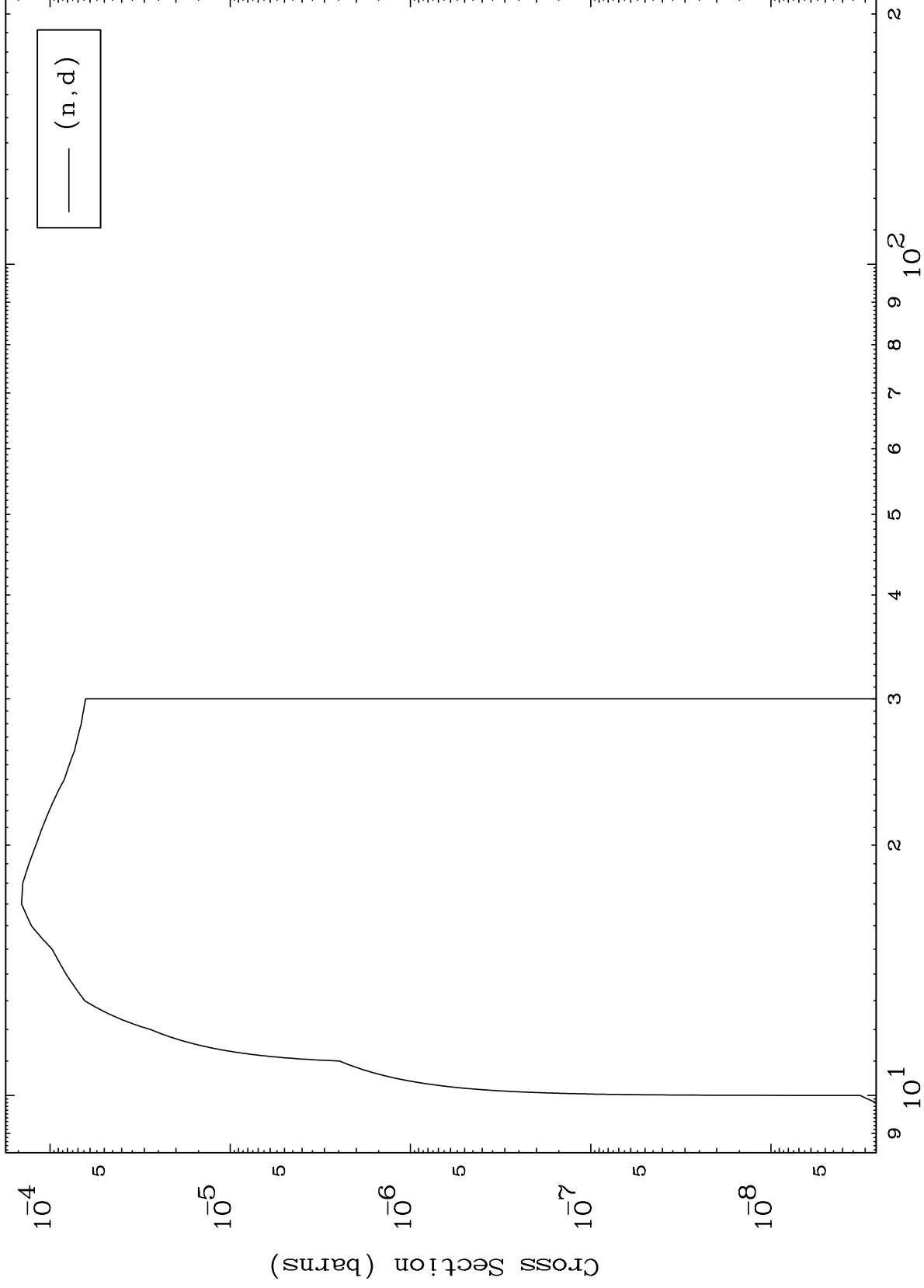
21-Sc-42m

6

MAT 2117

(p,d) Levels
0 Kelvin Cross Sections

21-Sc-42m



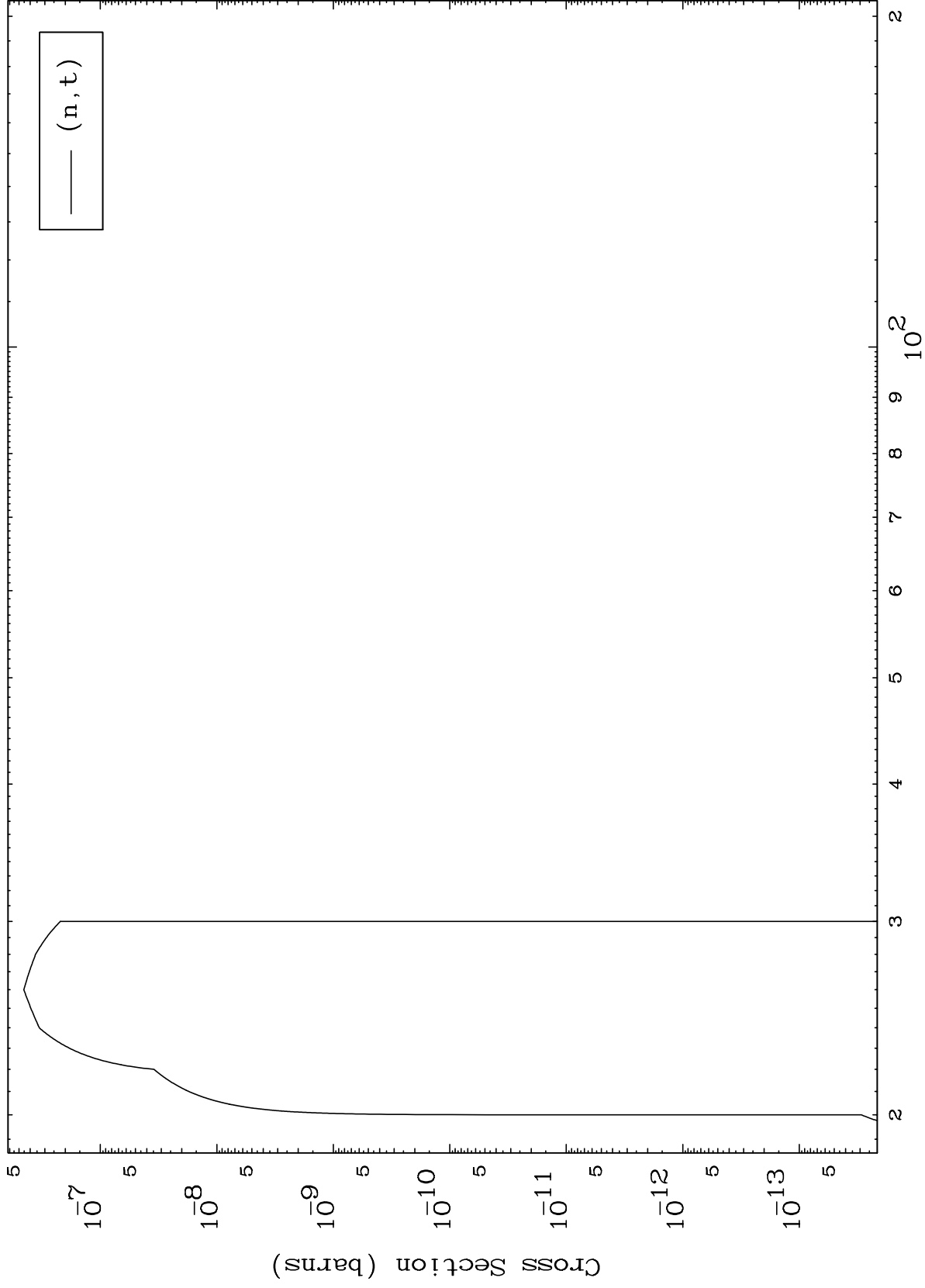
Incident Energy (MeV)

21-Sc-42m

MAT 2117

(p,t) Levels
0 Kelvin Cross Sections

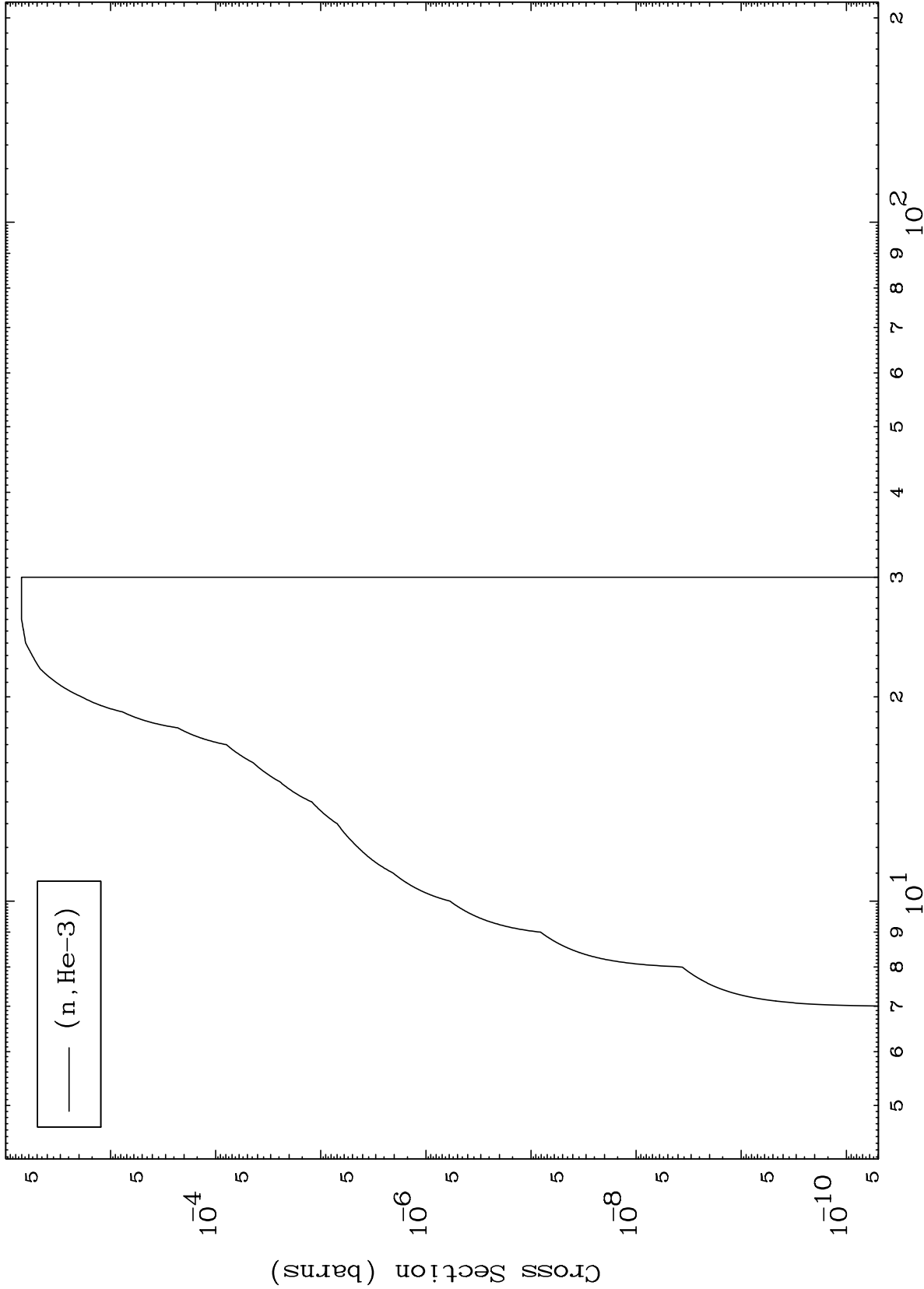
21-Sc-42m



8

Incident Energy (MeV)

21-Sc-42m



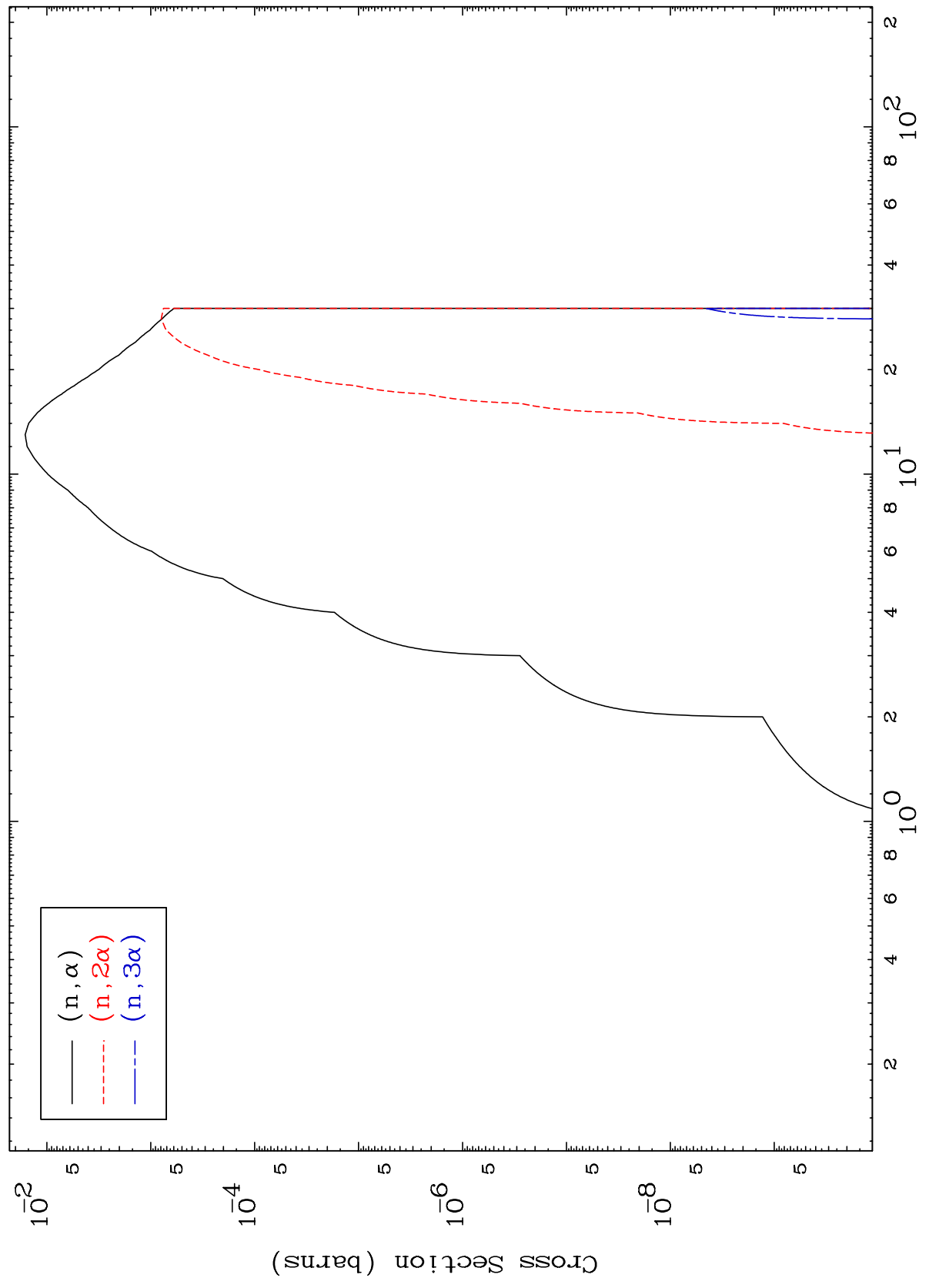
(n, He-3)

MAT 2117

(p, α) Levels

21-Sc-42m

0 Kelvin Cross Sections



10

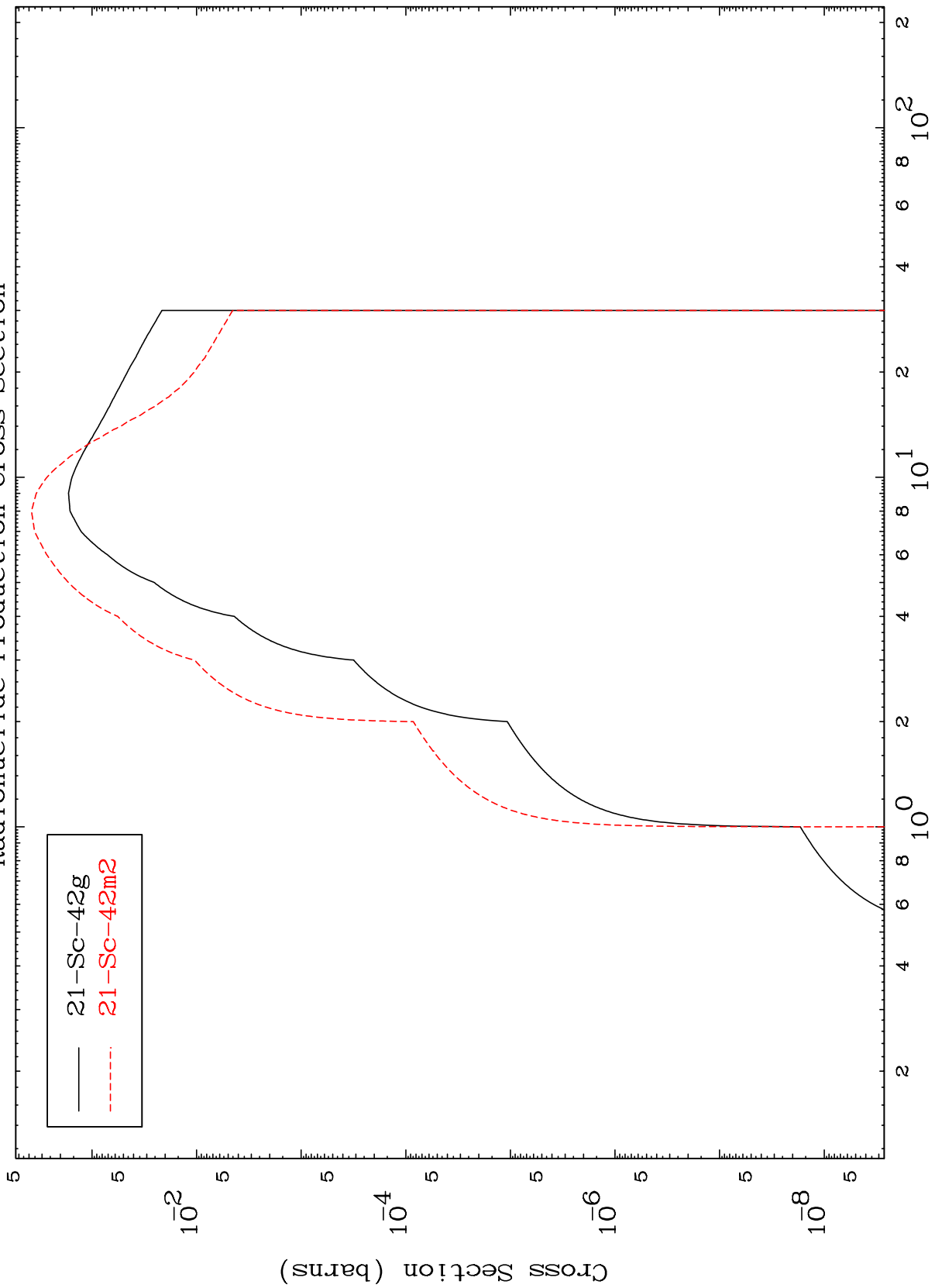
Incident Energy (MeV)

21-Sc-42m

MAT 2117

21-Sc-42m

Radionuclide Production Cross Section



21-Sc-42m

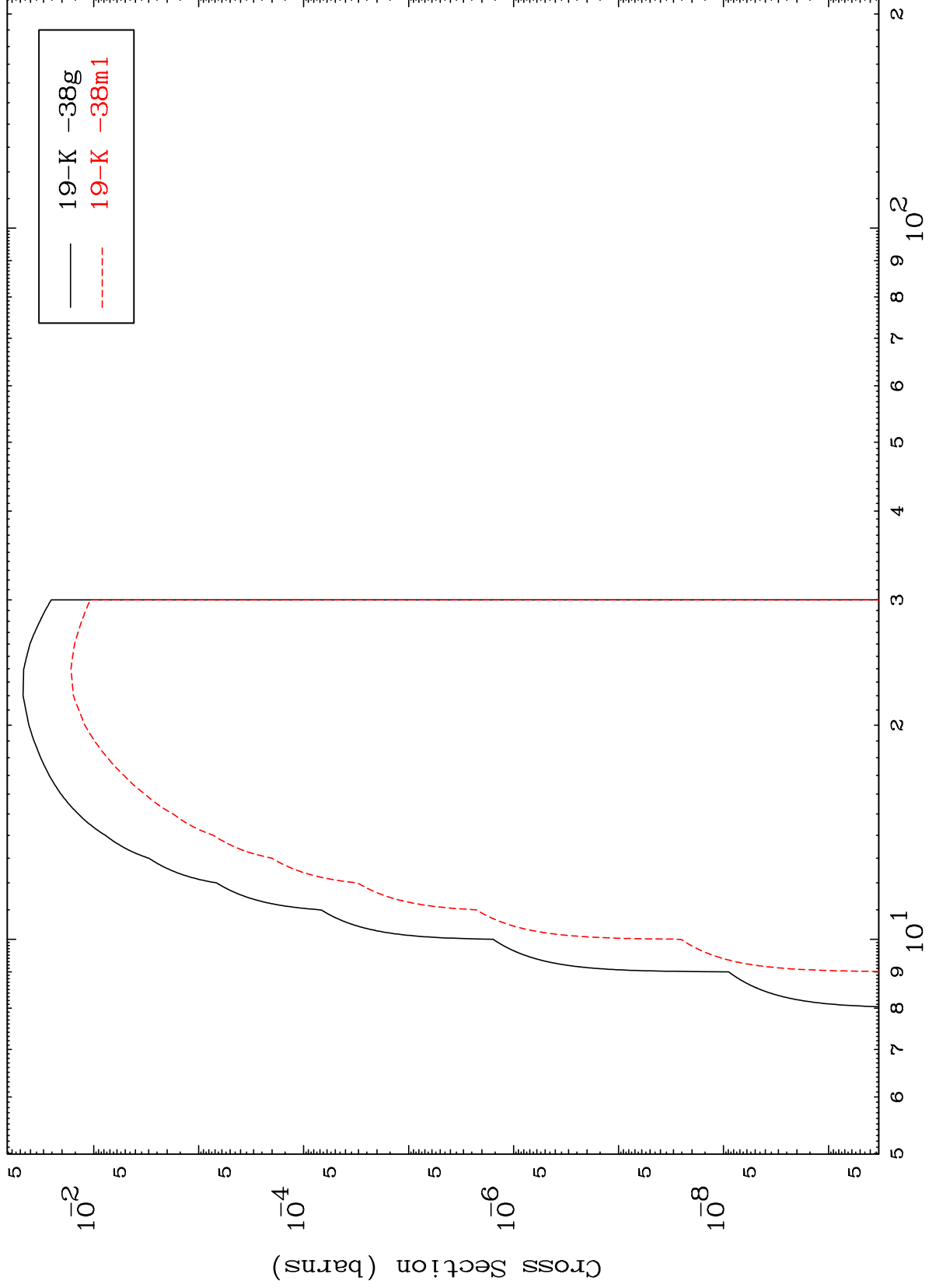
Incident Energy (MeV)

MAT 2117

(n,p) α

21-Sc-42m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

21-Sc-42m