

Program EVALPLOT
(Version 2018-1)

by

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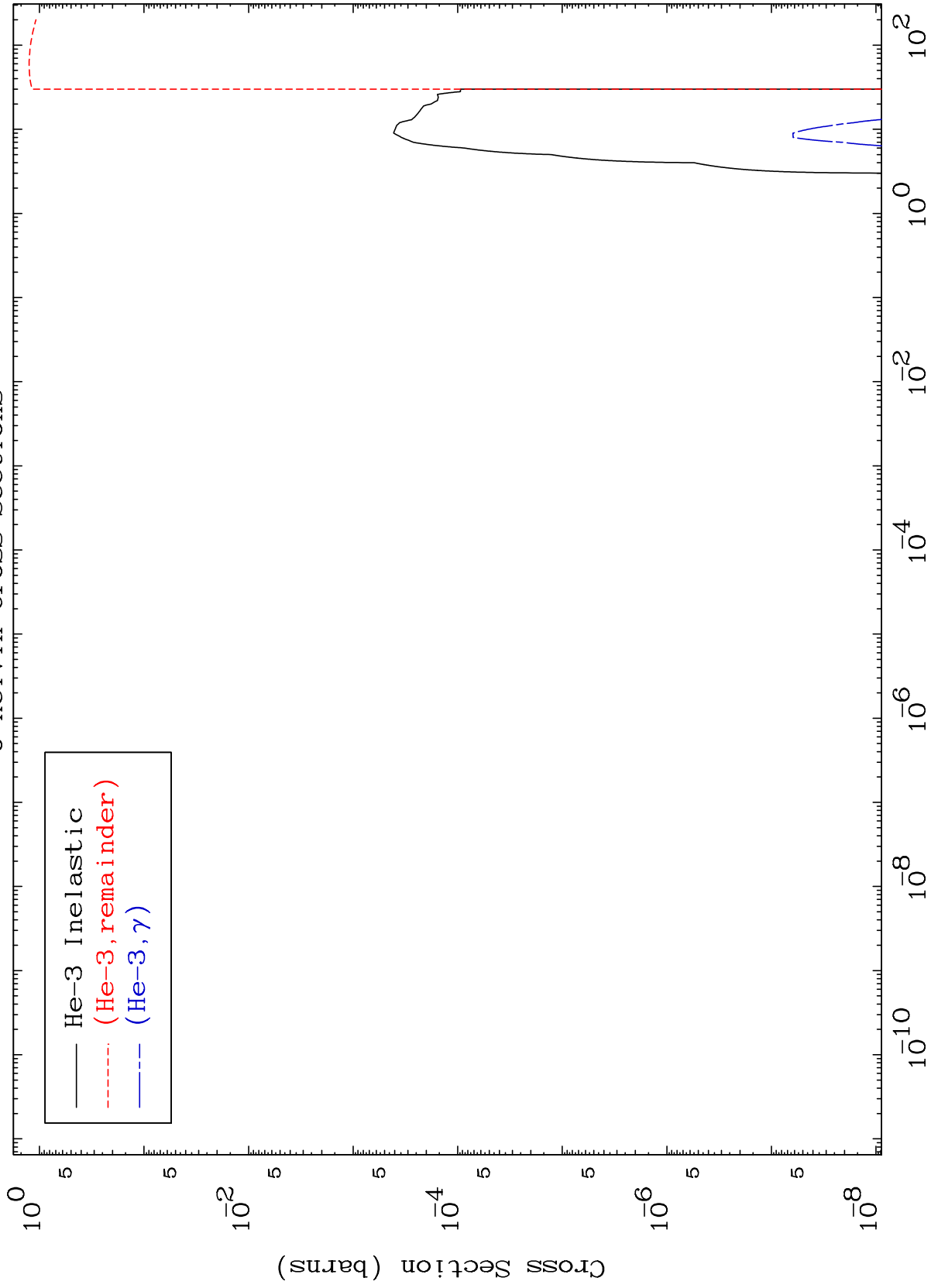
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2117

He-3 Major
0 Kelvin Cross Sections

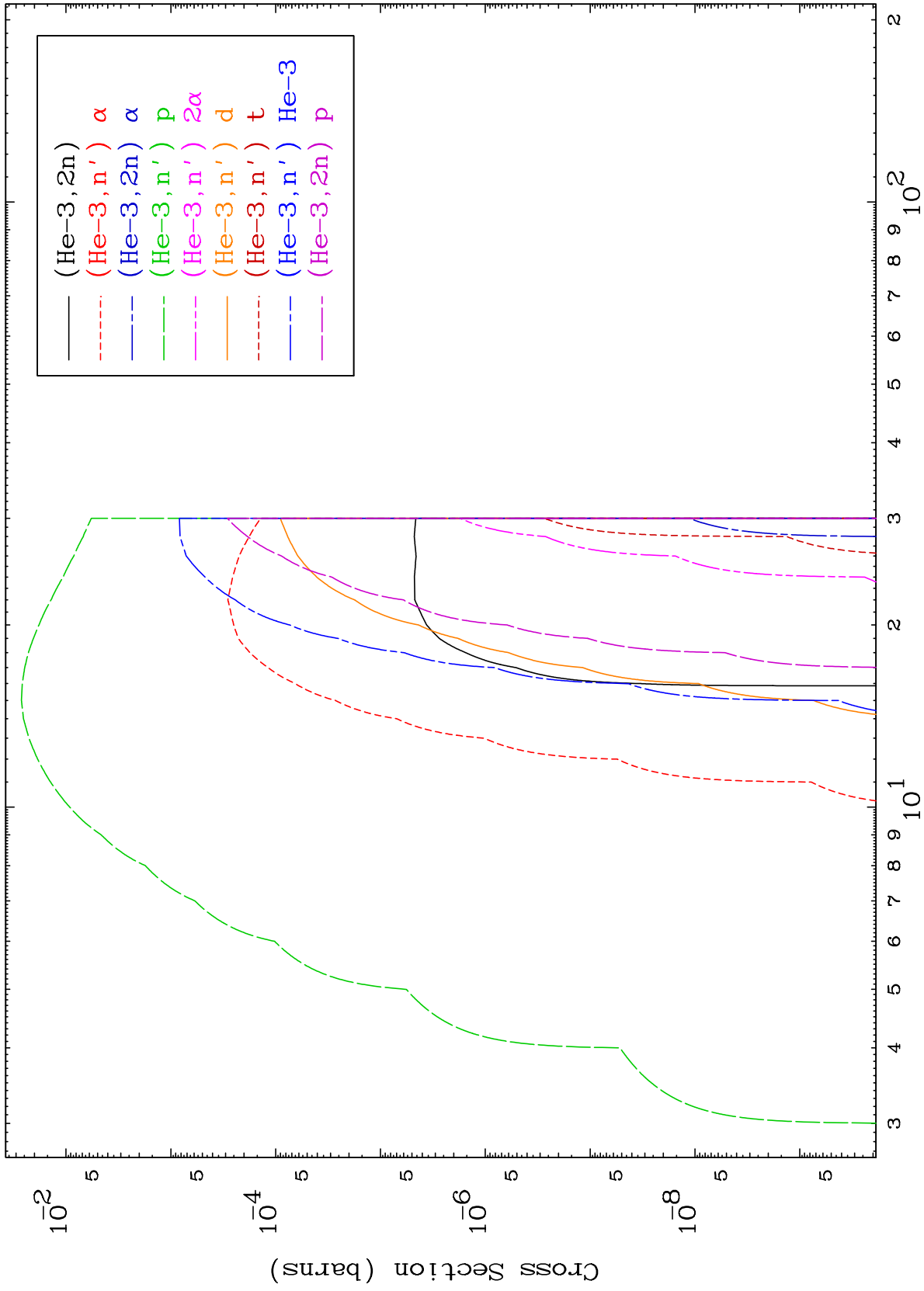
21-Sc-42



MAT 2117

He-3 Neutron Production
0 Kelvin Cross Sections

21-Sc-42



2

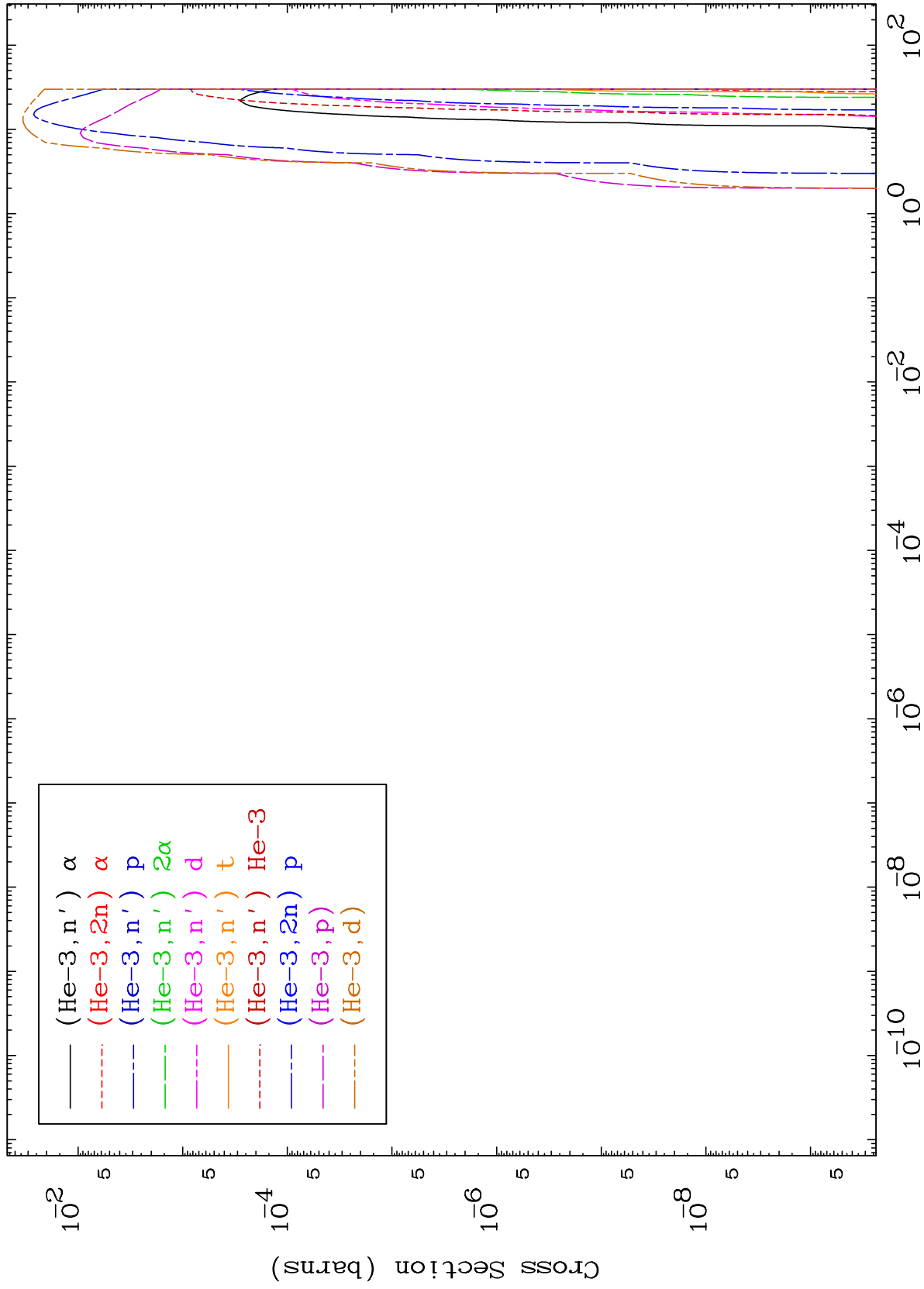
Incident Energy (MeV)

21-Sc-42

MAT 2117

He-3 Charged Particle
0 Kelvin Cross Sections

21-Sc-42



3

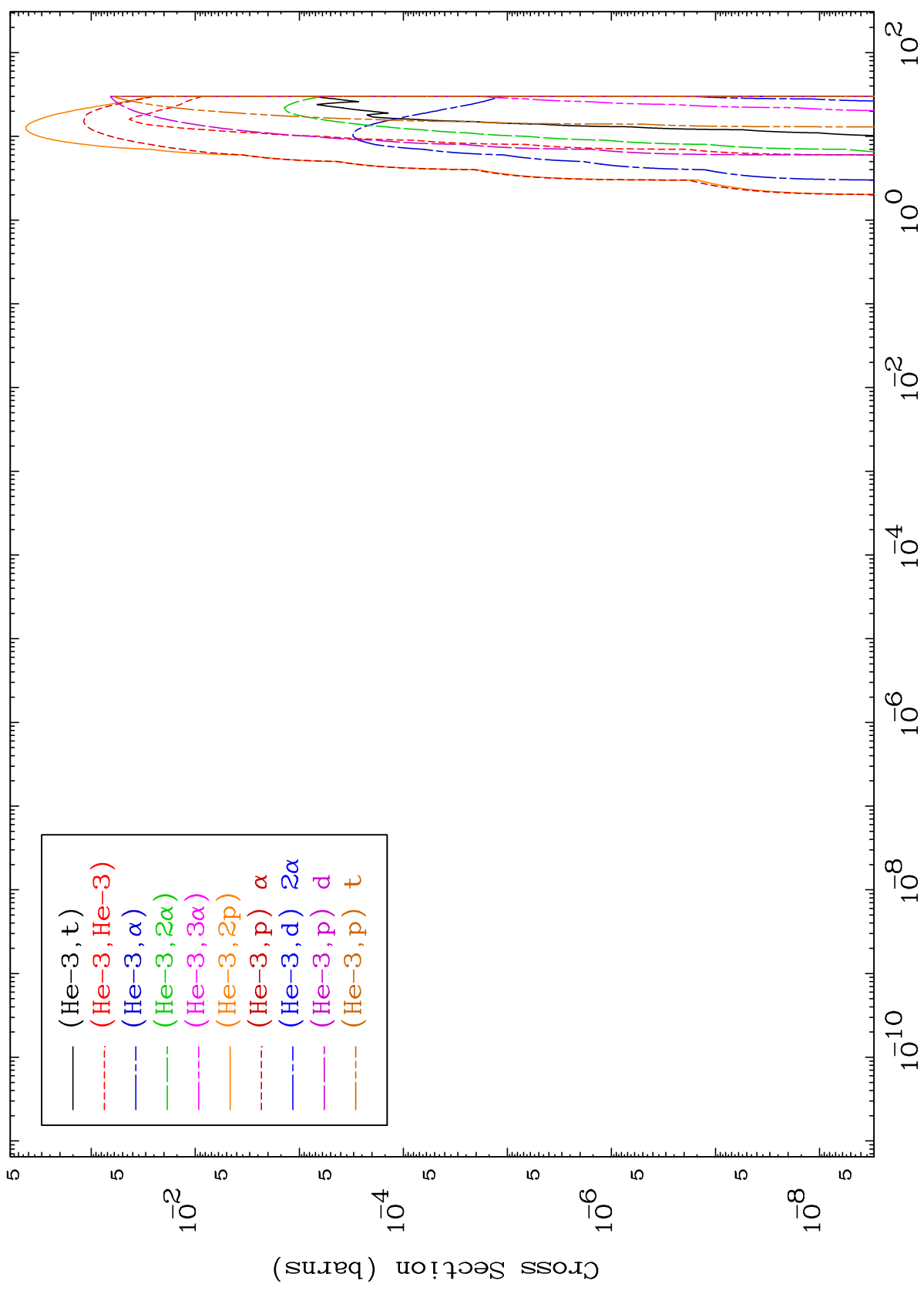
Incident Energy (MeV)

21-Sc-42

MAT 2117

He-3 Charged Particle
0 Kelvin Cross Sections

21-Sc-42



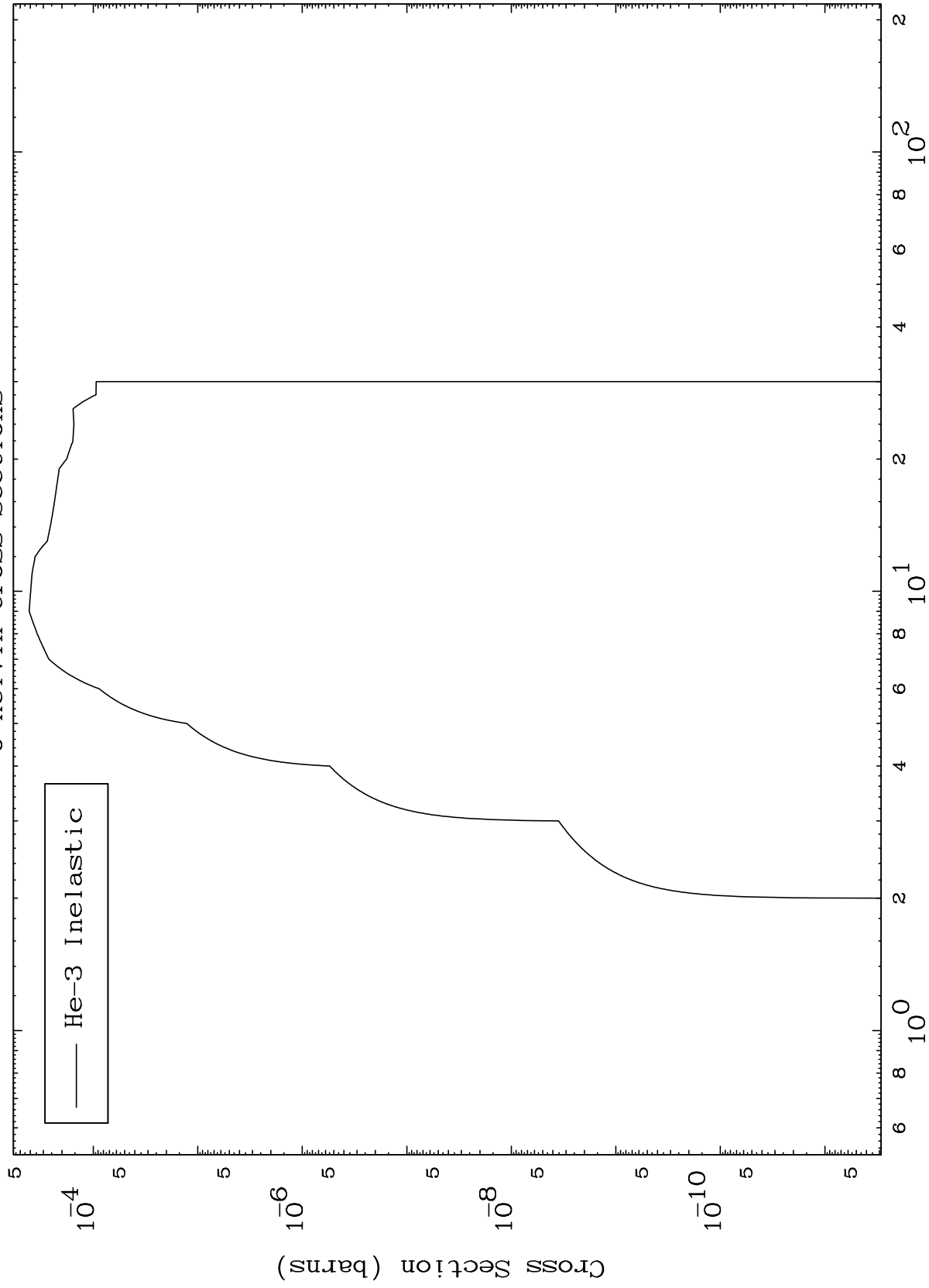
21-Sc-42

Incident Energy (MeV)

MAT 2117

(He-3, n') Level
0 Kelvin Cross Sections

21-Sc-42



5

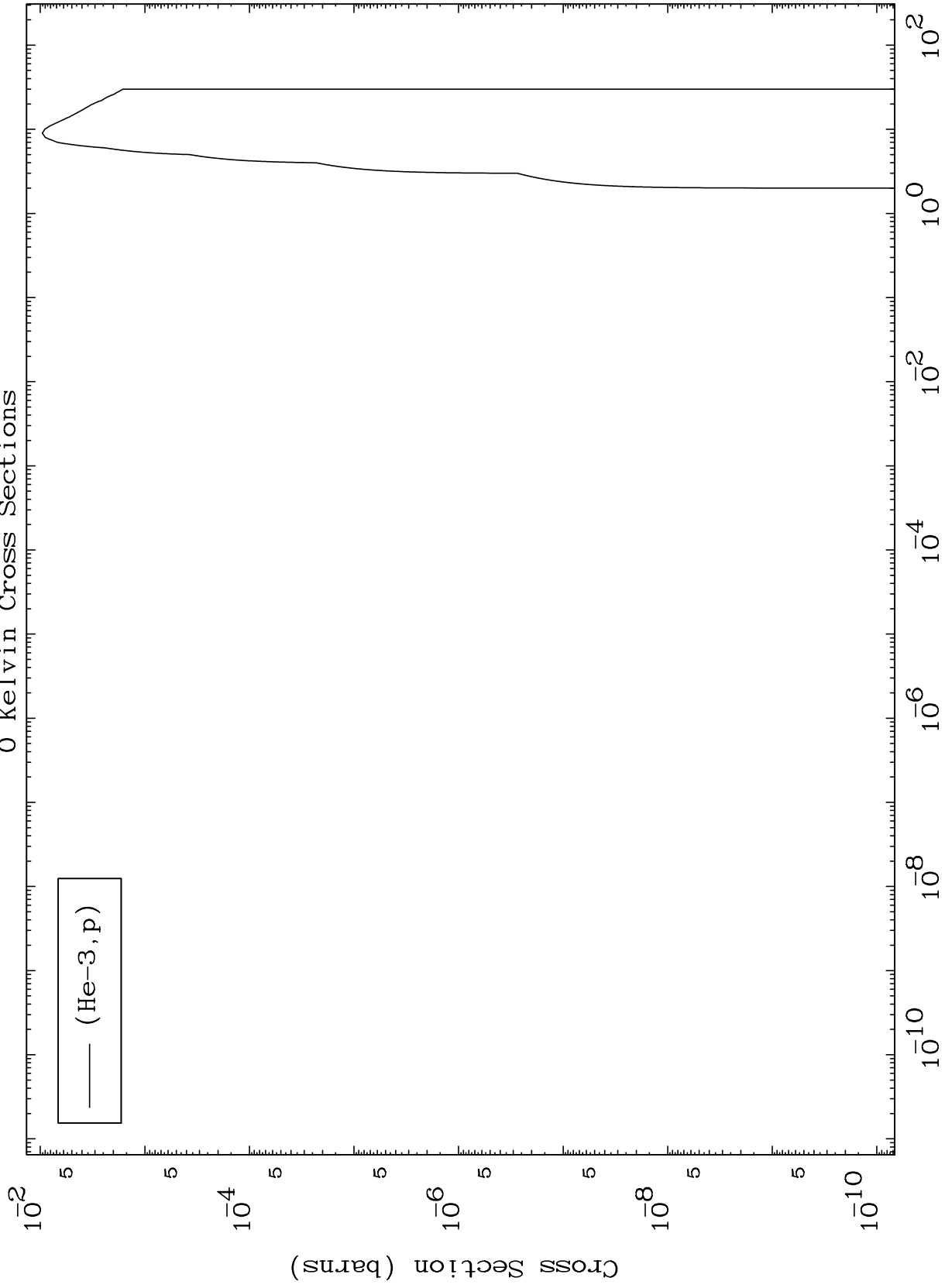
Incident Energy (MeV)

21-Sc-42

MAT 2117

(He-3,p) Levels
0 Kelvin Cross Sections

21-Sc-42

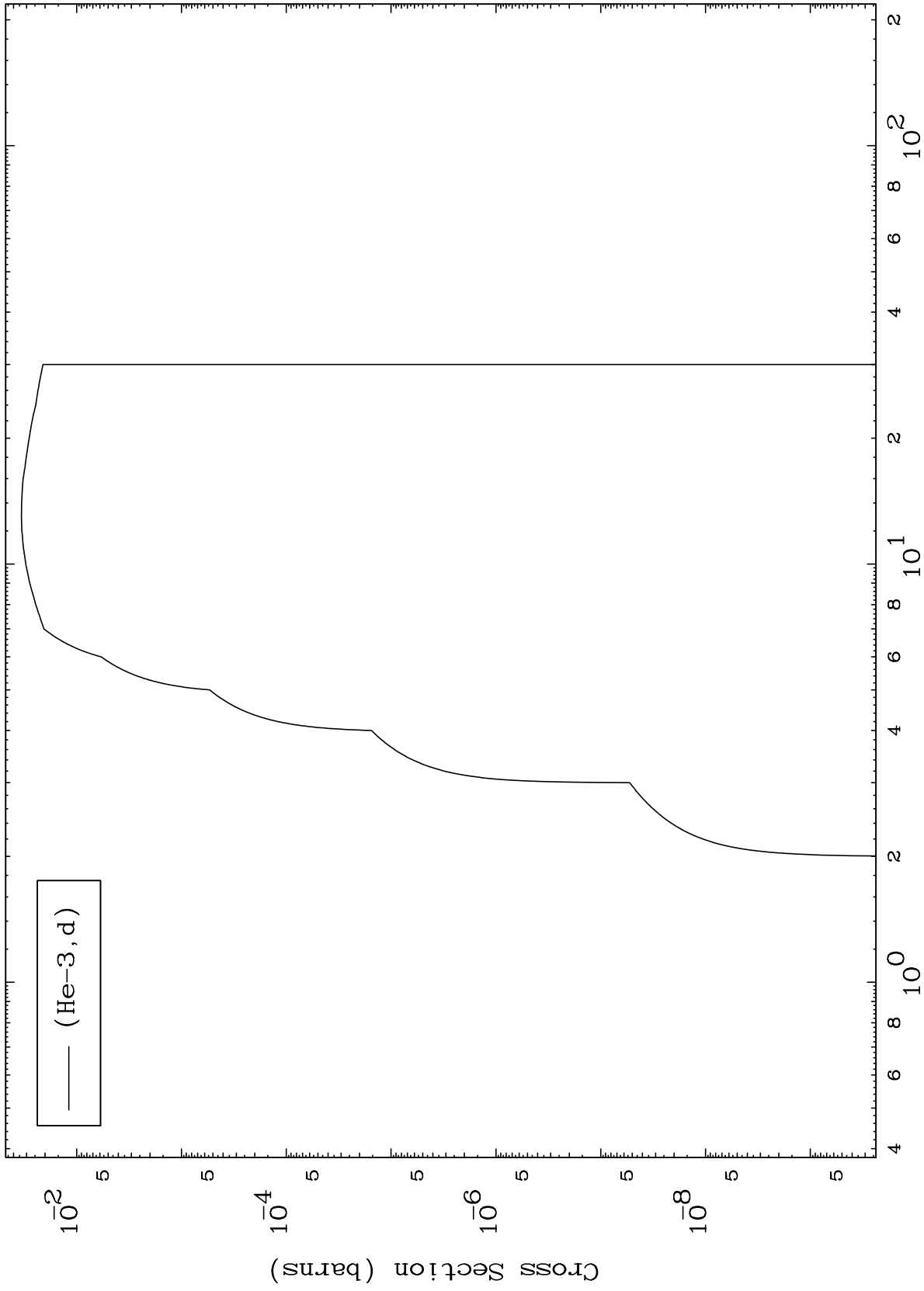


(He-3, p)

MAT 2117

(He-3, d) Levels
0 Kelvin Cross Sections

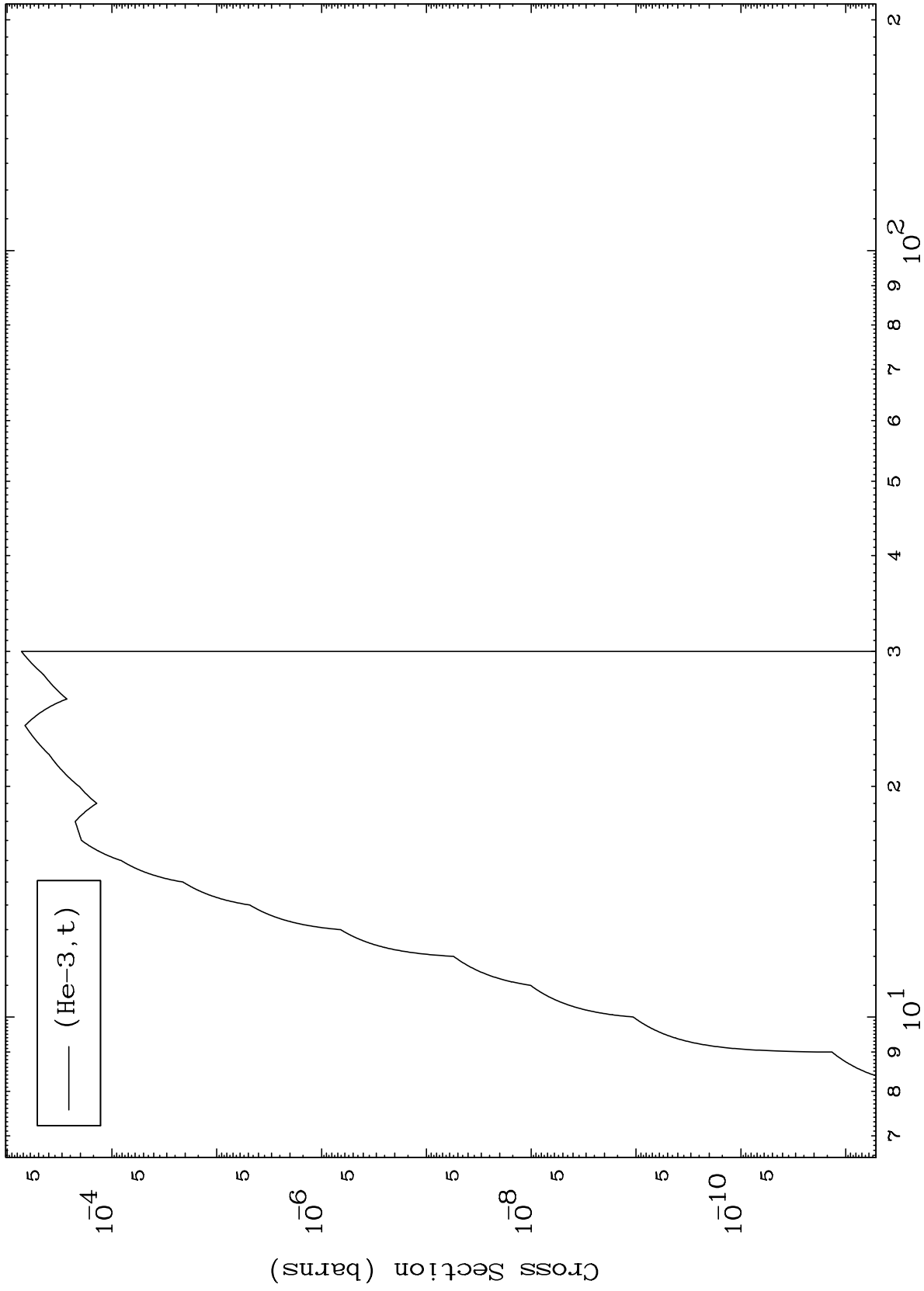
21-Sc-42



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Incident Energy (MeV)

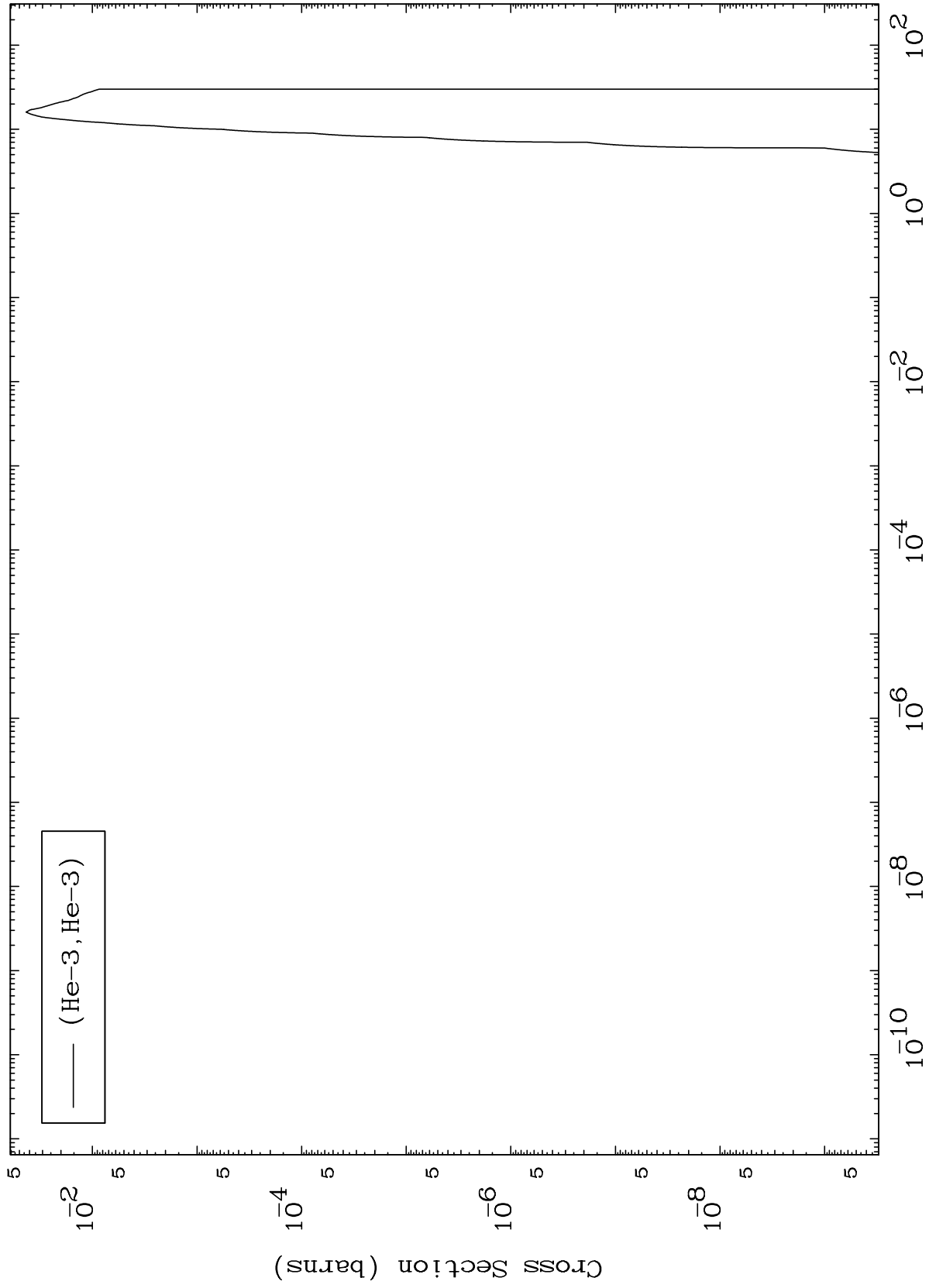
21-Sc-42



MAT 2117

(He-3, He3) Levels
0 Kelvin Cross Sections

21-Sc-42



9

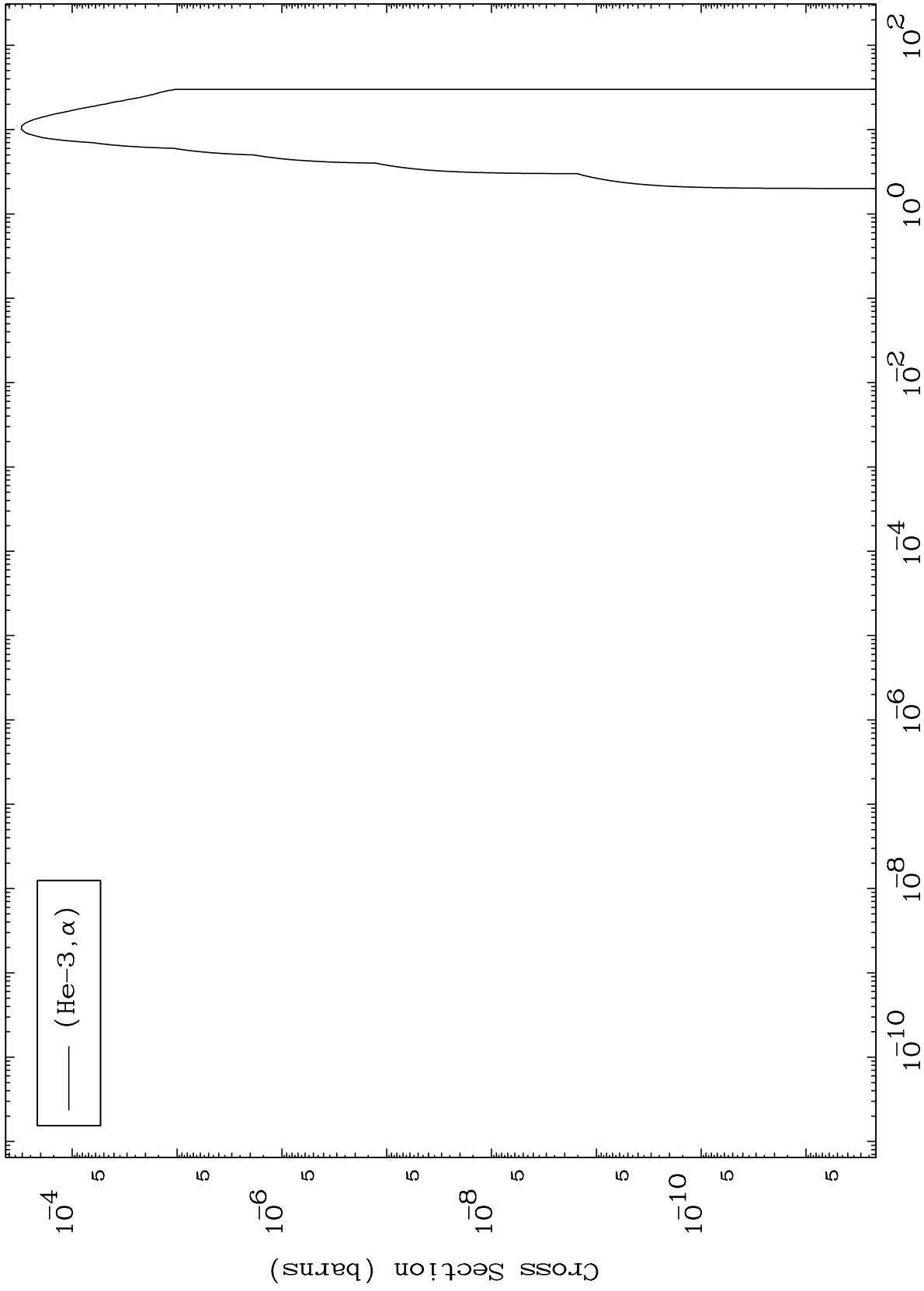
Incident Energy (MeV)

21-Sc-42

MAT 2117

(He-3, α) Levels
0 Kelvin Cross Sections

21-Sc-42



10

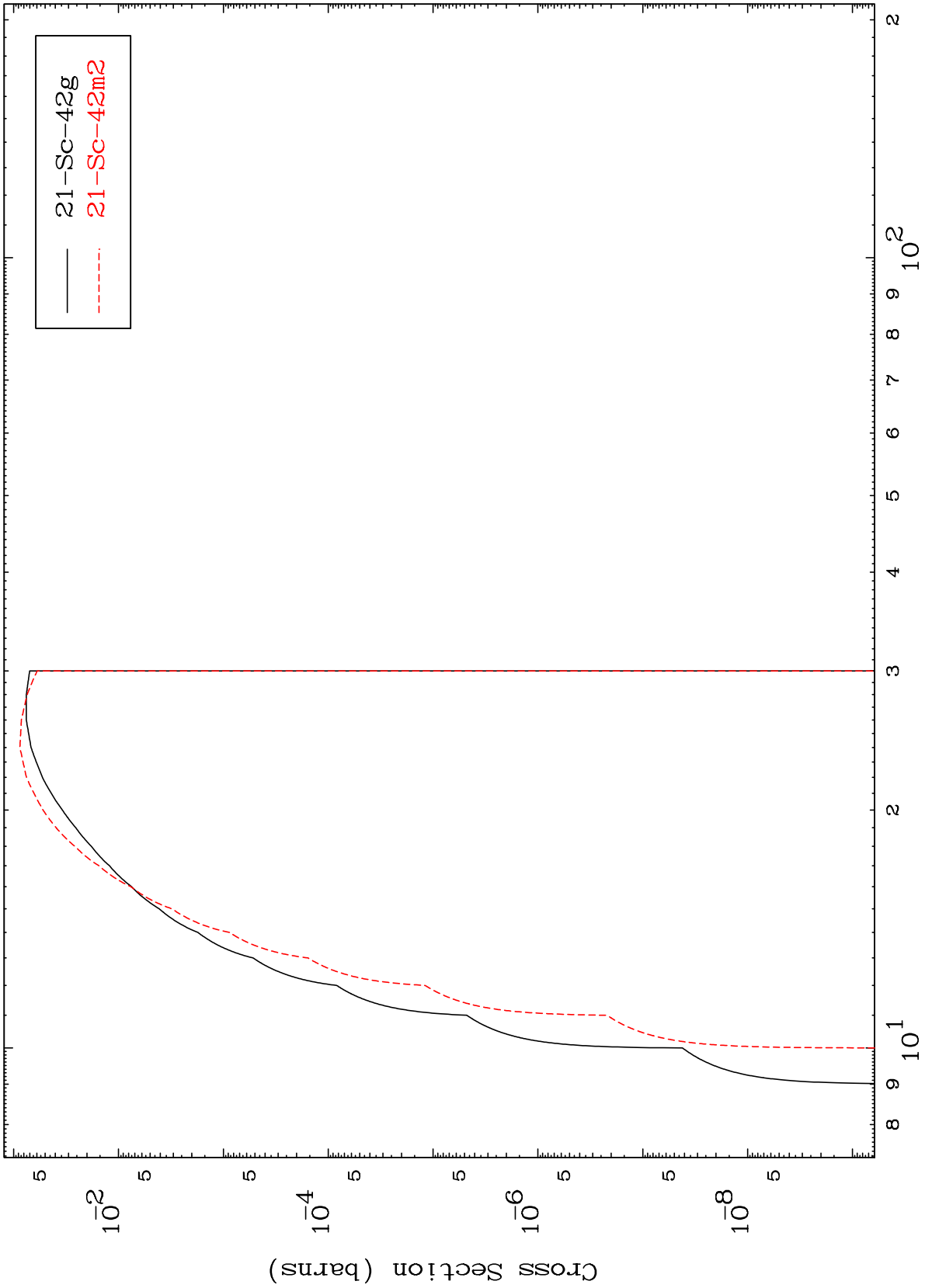
Incident Energy (MeV)

21-Sc-42

MAT 2117

21-Sc-42

(He-3,2n) p
Radionuclide Production Cross Section



— 21-Sc-42g
- - - 21-Sc-42m2

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Incident Energy (MeV)

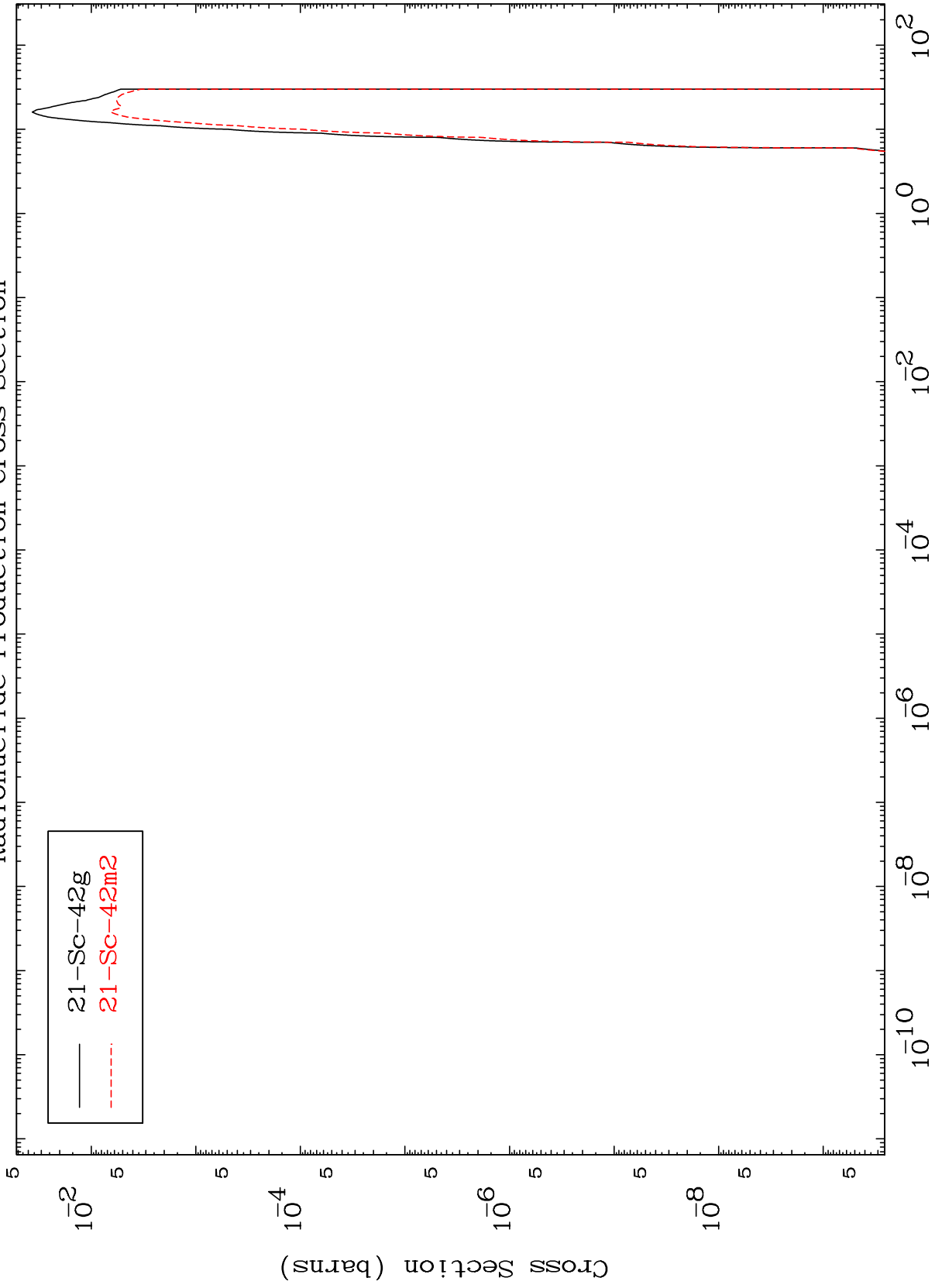
21-Sc-42

MAT 2117

(He-3, He-3)

21-Sc-42

Radionuclide Production Cross Section



12

Incident Energy (MeV)

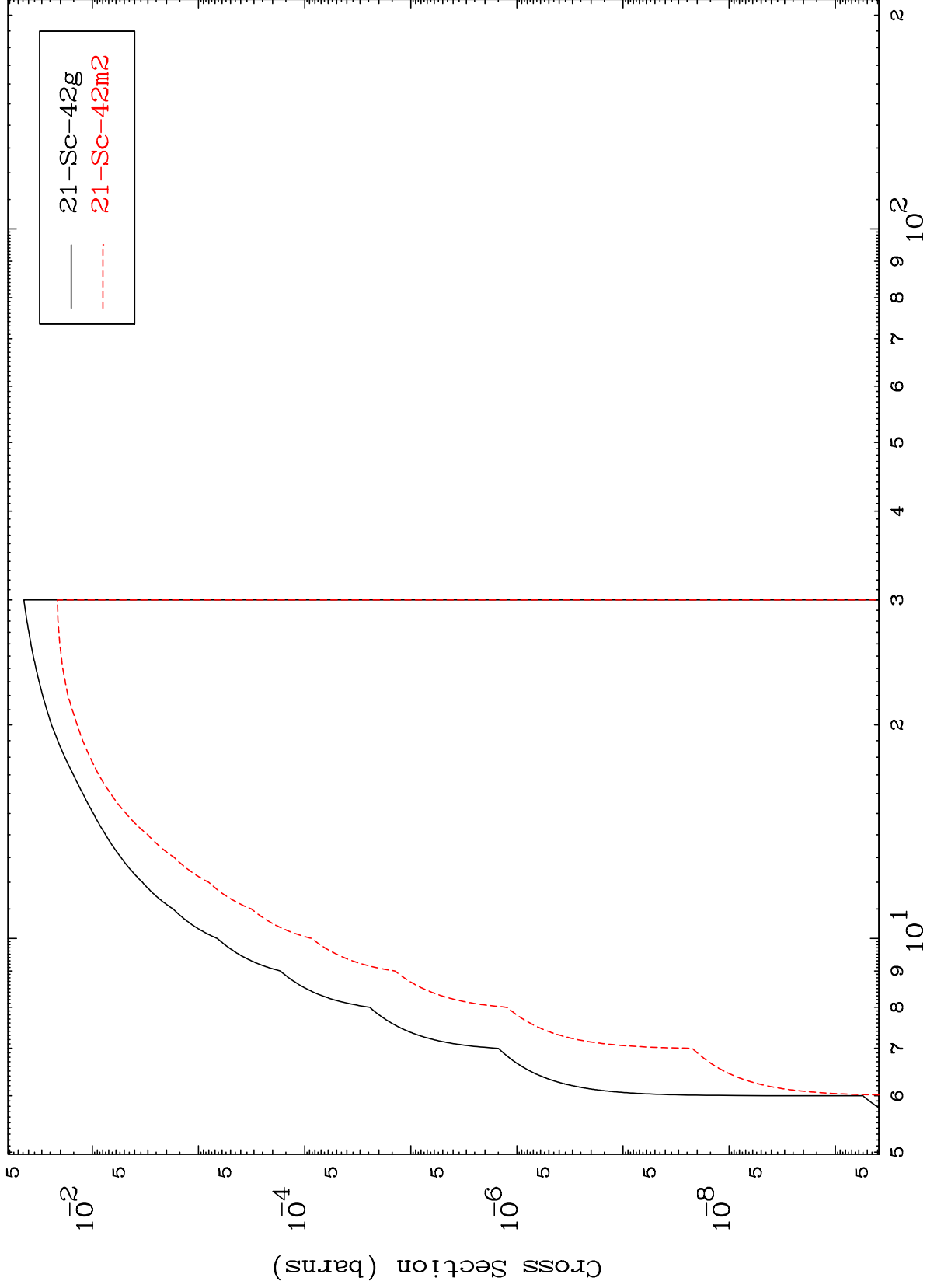
21-Sc-42

MAT 2117

(He-3,p) d

21-Sc-42

Radionuclide Production Cross Section



13

Incident Energy (MeV)

21-Sc-42