

Program EVALPLOT
(Version 2018-1)

by

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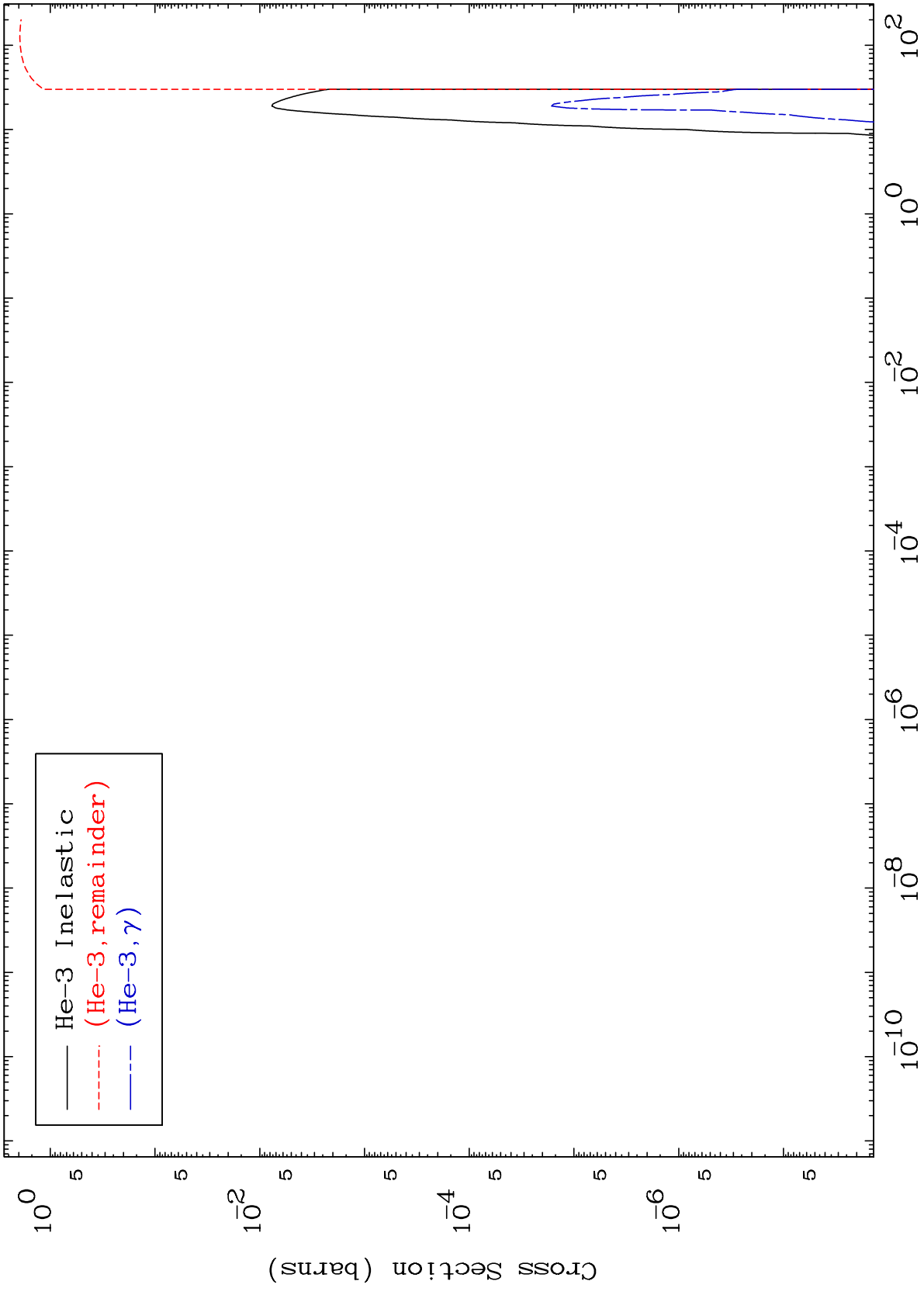
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5807

He-3 Major
0 Kelvin Cross Sections

58-Ce-130

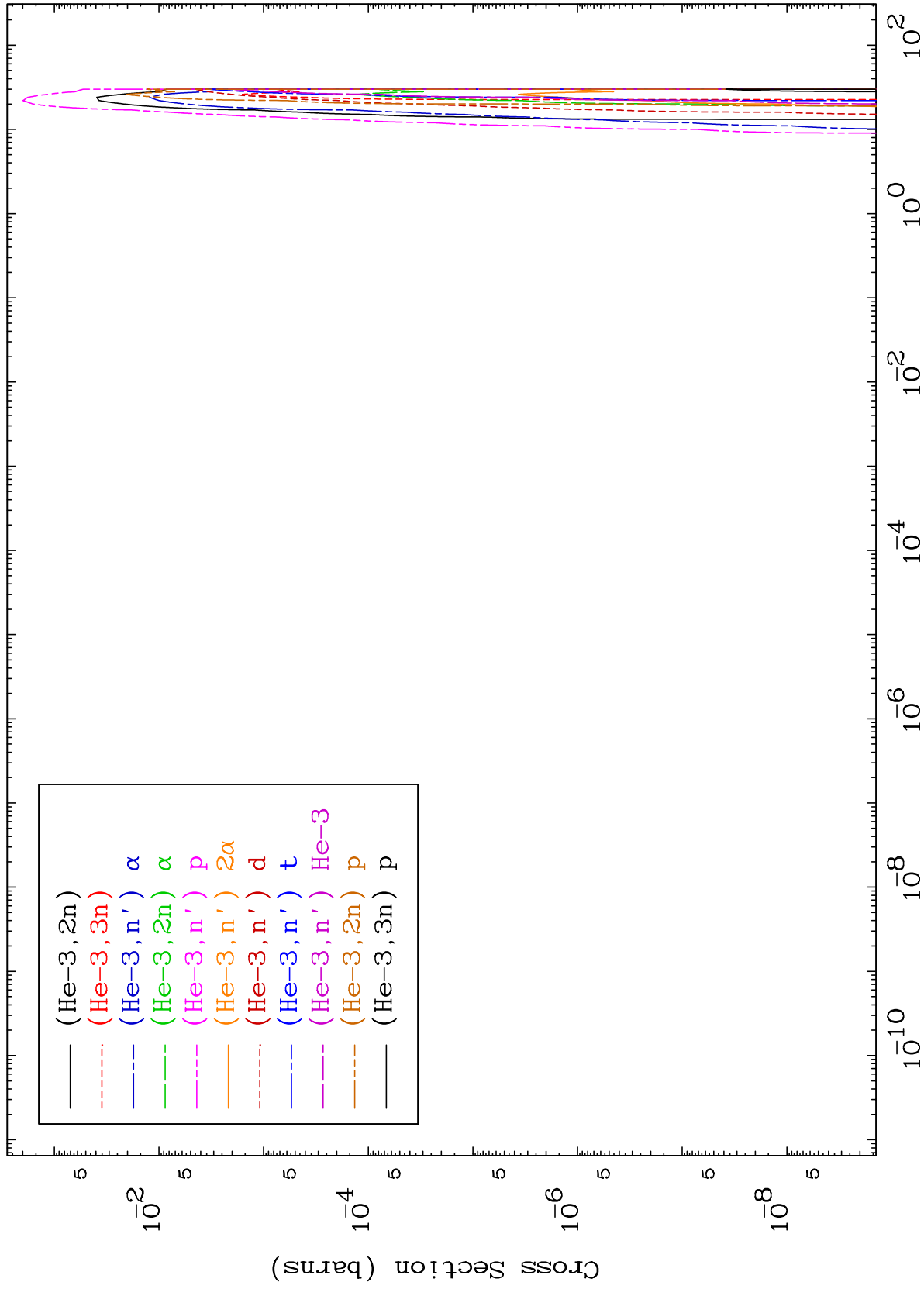


58-Ce-130

MAT 5807

He-3 Neutron Production
0 Kelvin Cross Sections

58-Ce-130



2

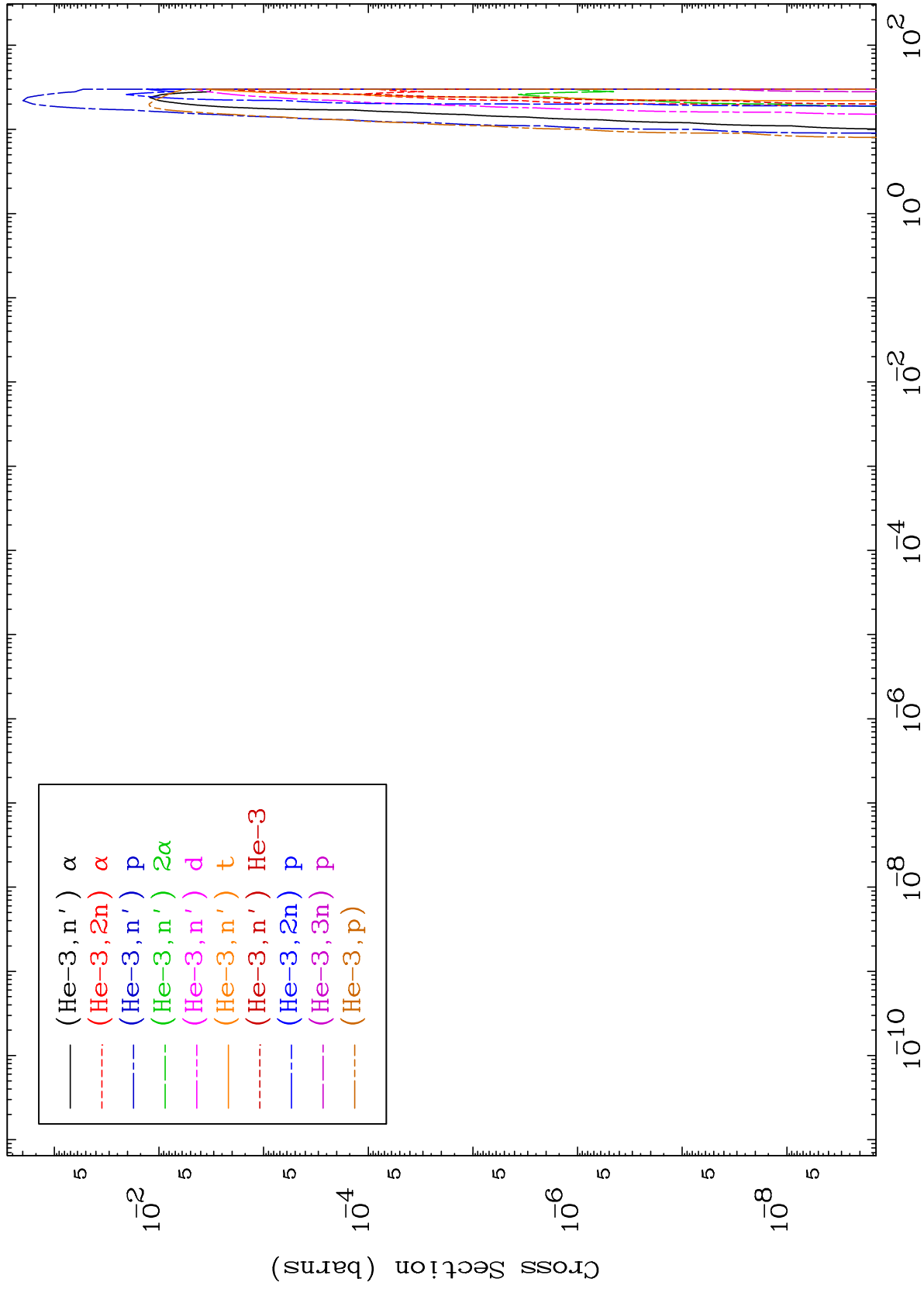
Incident Energy (MeV)

58-Ce-130

MAT 5807

He-3 Charged Particle
0 Kelvin Cross Sections

58-Ce-130



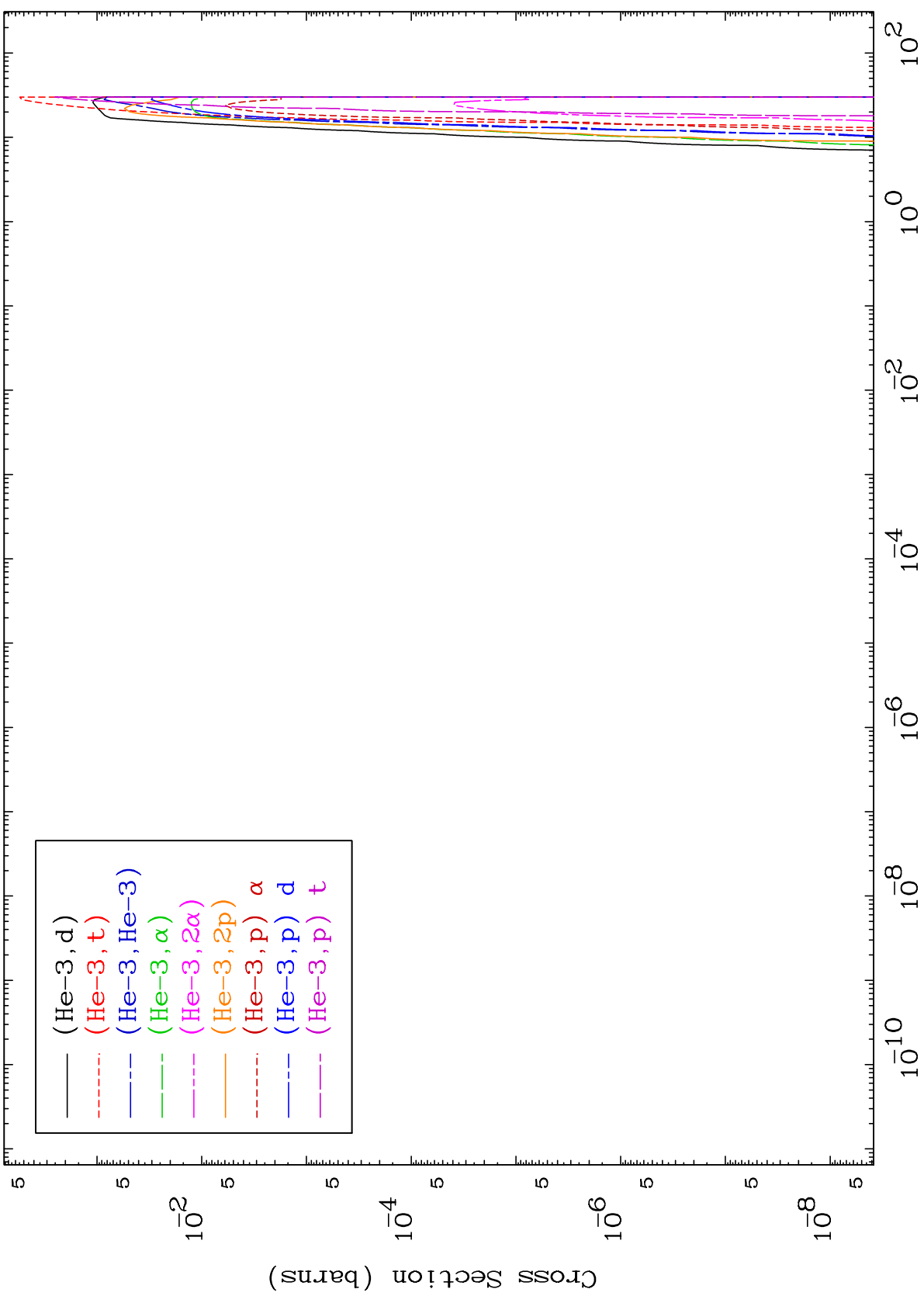
3

58-Ce-130

MAT 5807

He-3 Charged Particle
0 Kelvin Cross Sections

58-Ce-130

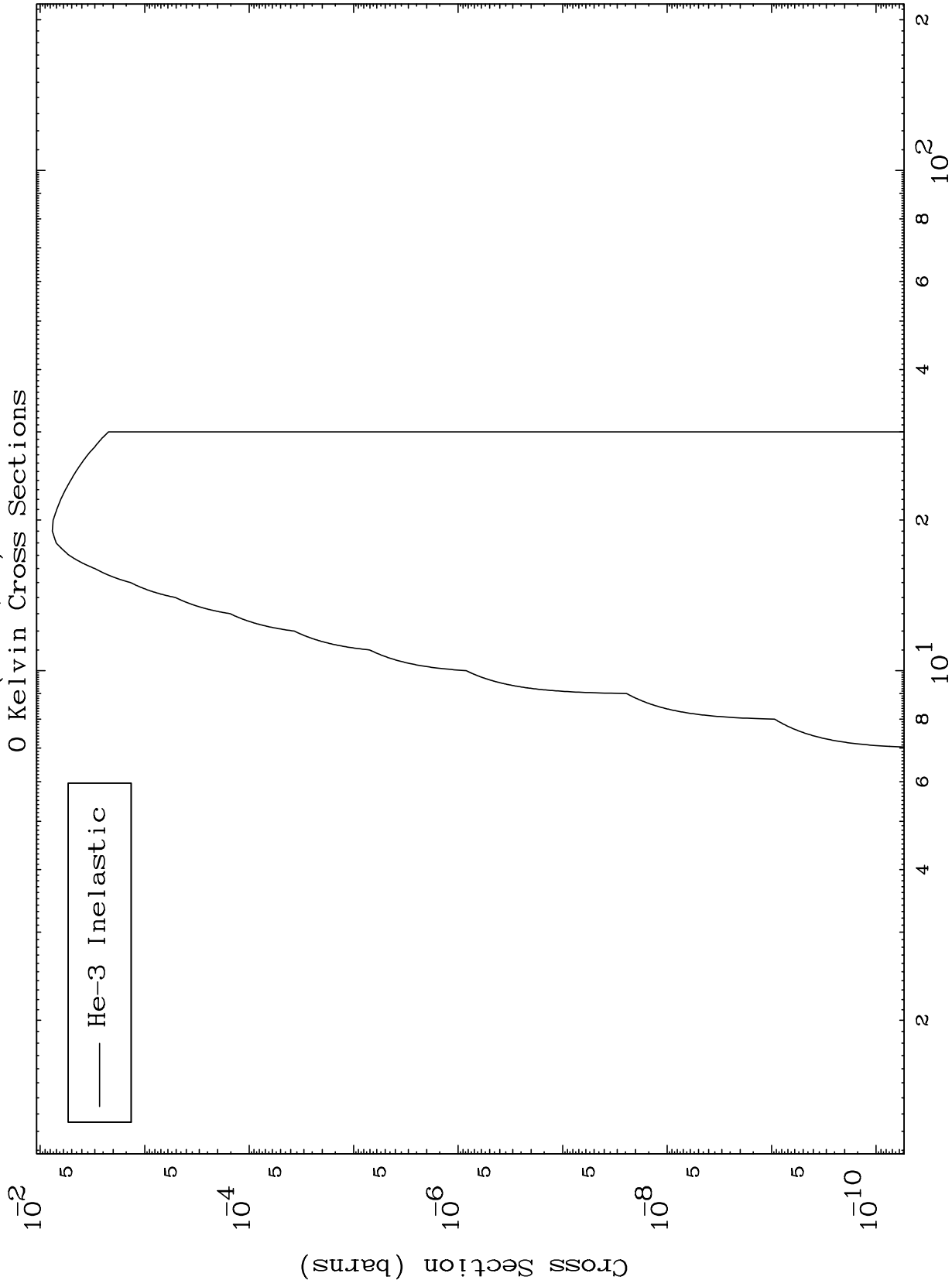


58-Ce-130

MAT 5807

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

58-Ce-130



5

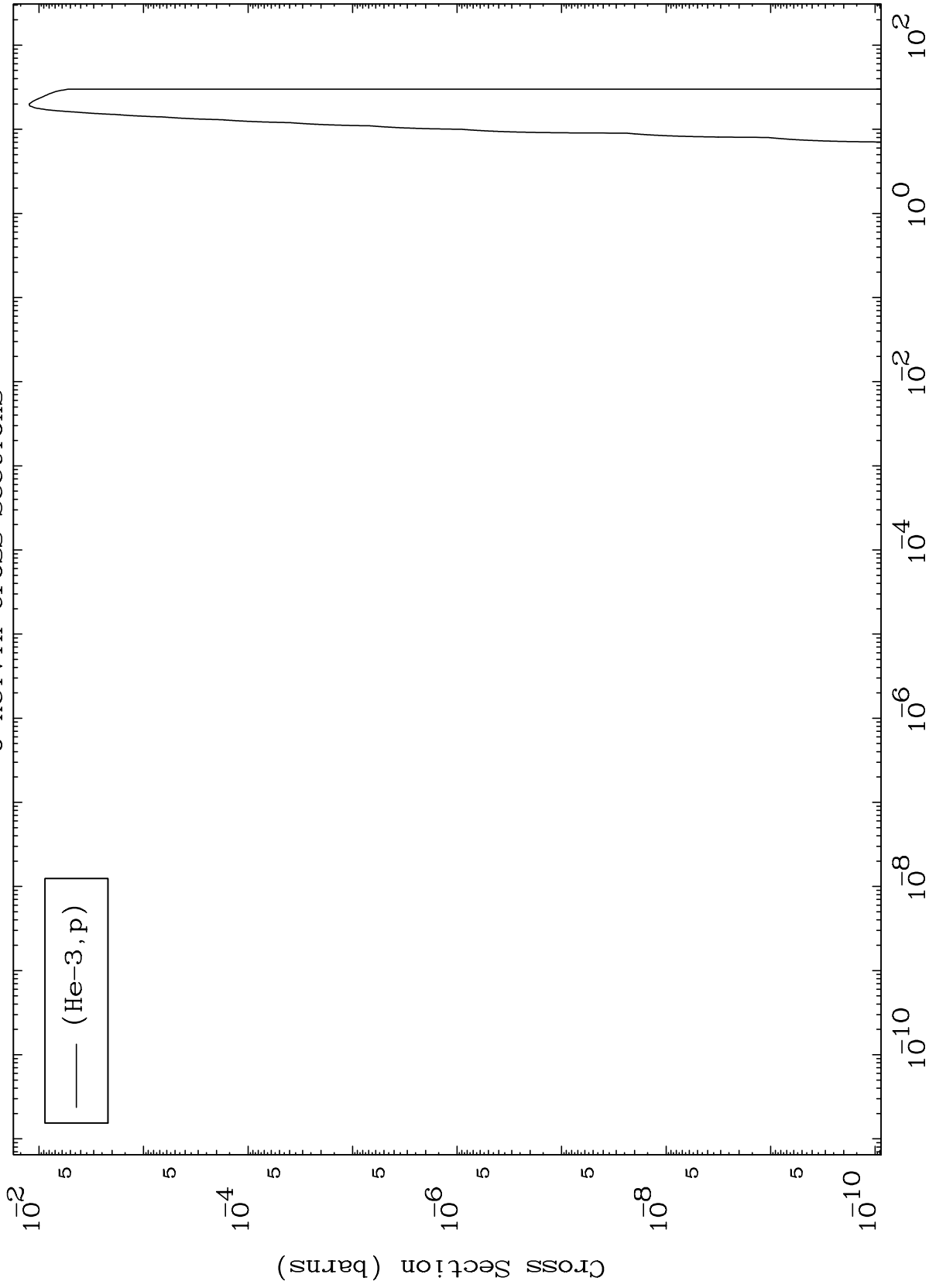
Incident Energy (MeV)

58-Ce-130

MAT 5807

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

58-Ce-130



6

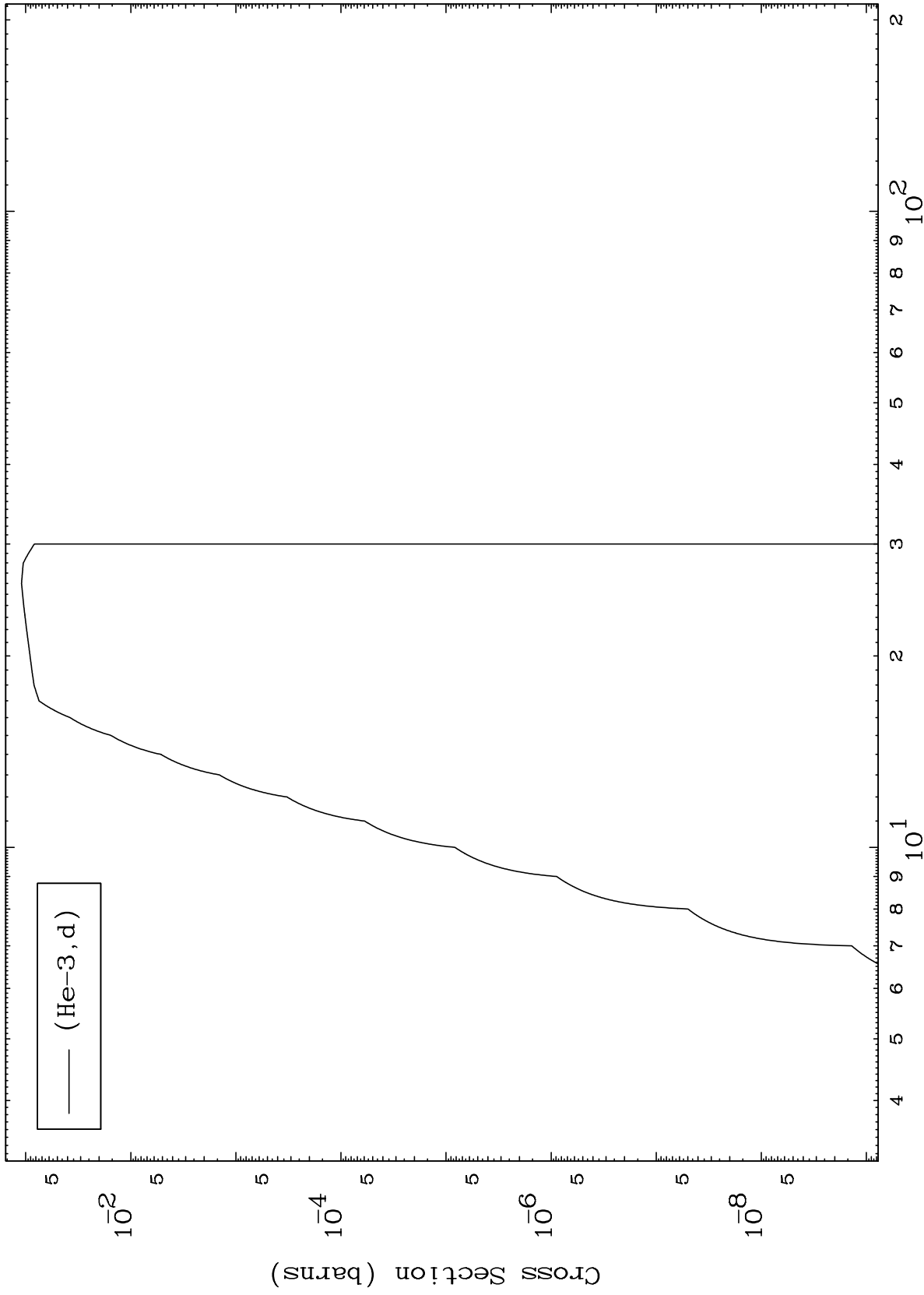
Incident Energy (MeV)

58-Ce-130

MAT 5807

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

58-Ce-130



7

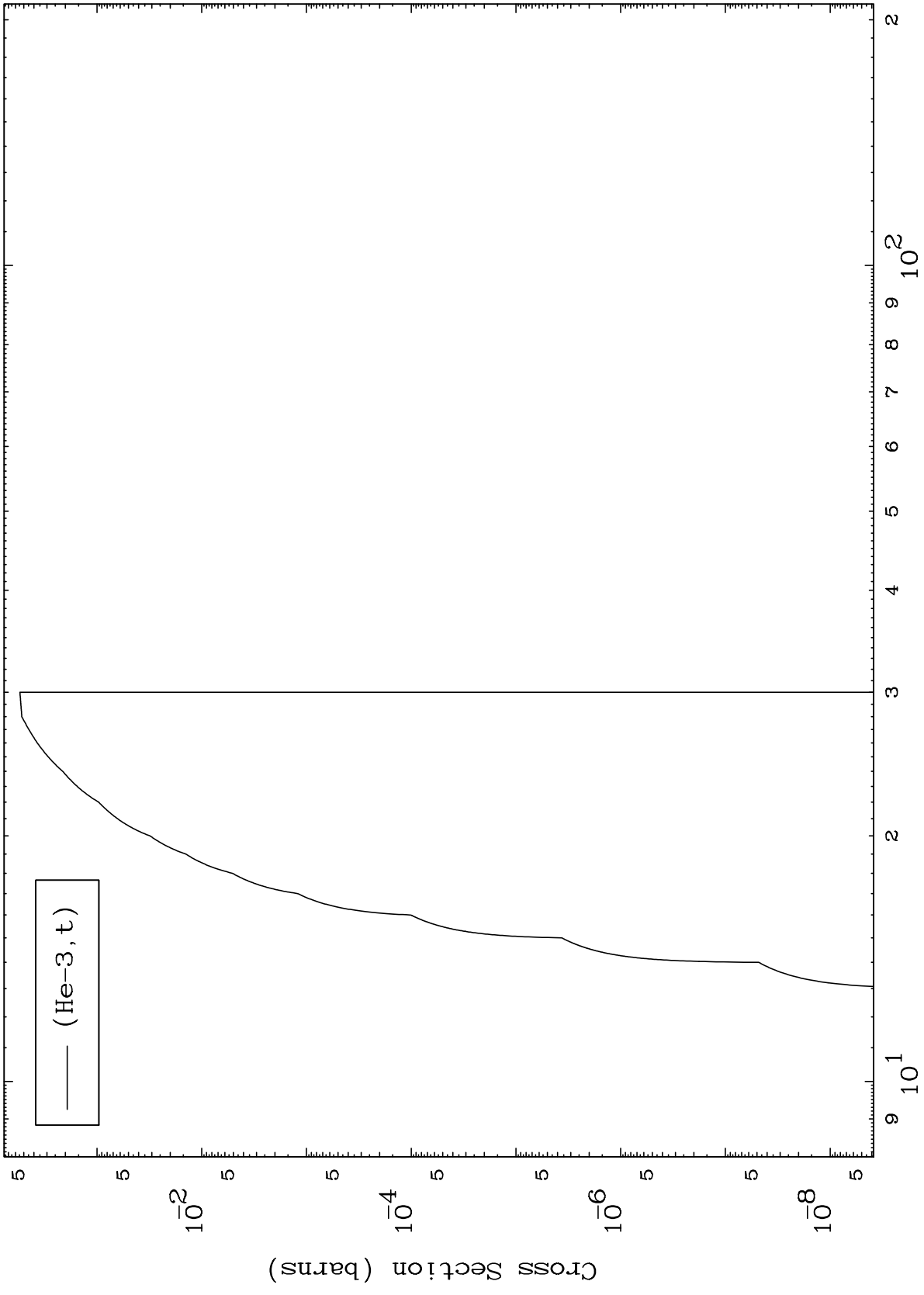
Incident Energy (MeV)

58-Ce-130

MAT 5807

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

58-Ce-130



8

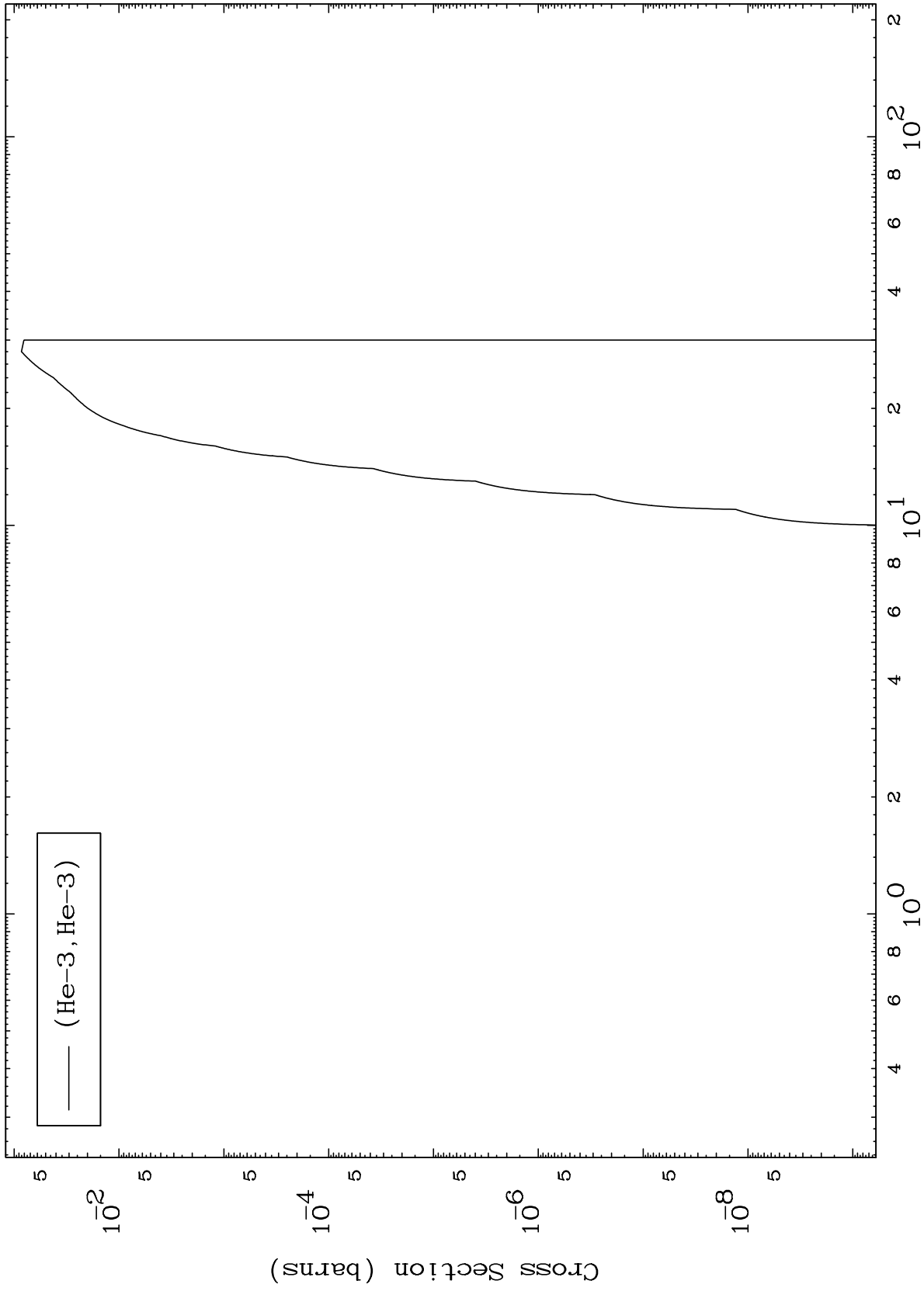
Incident Energy (MeV)

58-Ce-130

MAT 5807

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

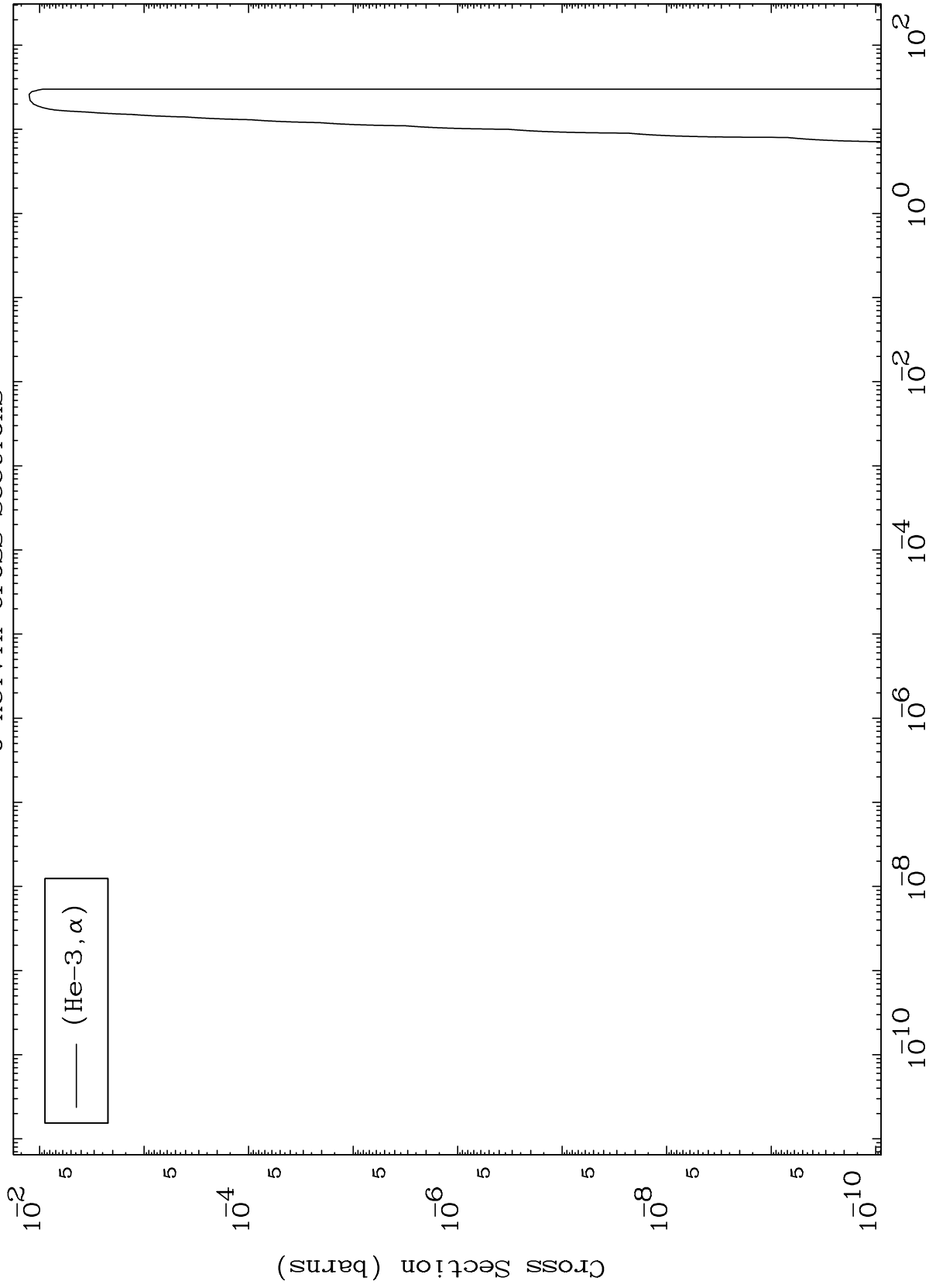
58-Ce-130



MAT 5807

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

58-Ce-130



10

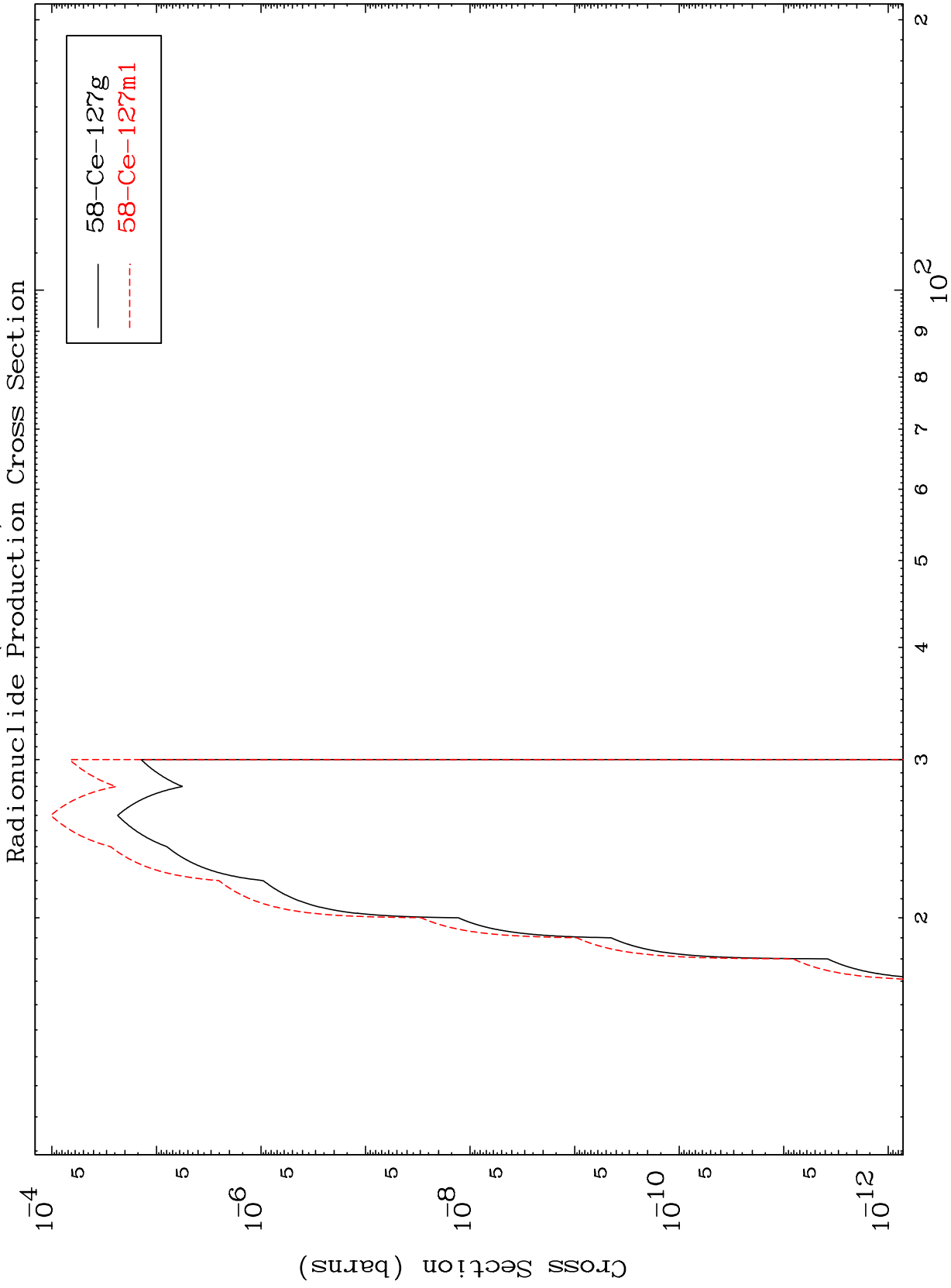
Incident Energy (MeV)

58-Ce-130

MAT 5807

(He-3,2n) α

58-Ce-130



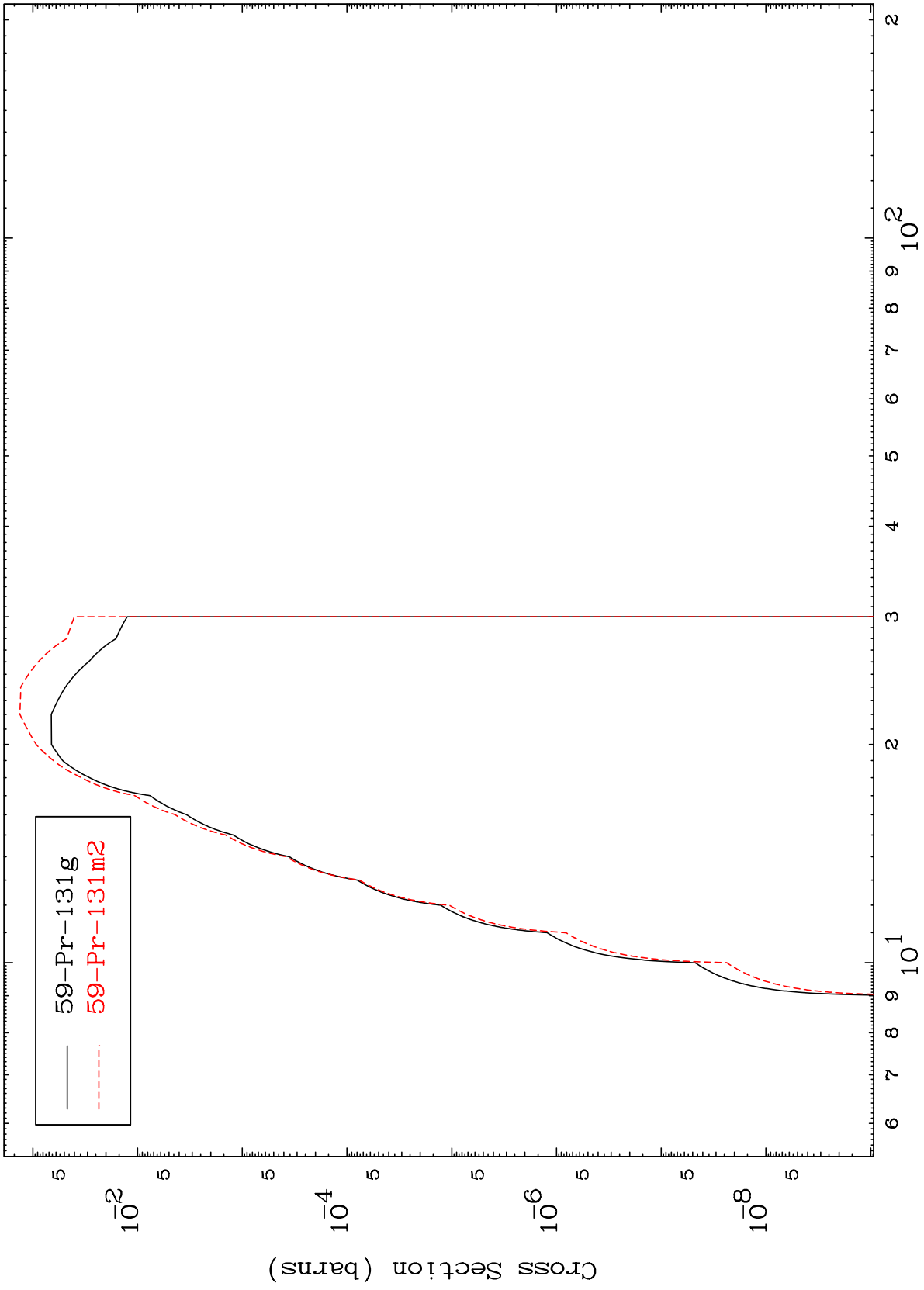
11

58-Ce-130

MAT 5807

58-Ce-130

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



12

Incident Energy (MeV)

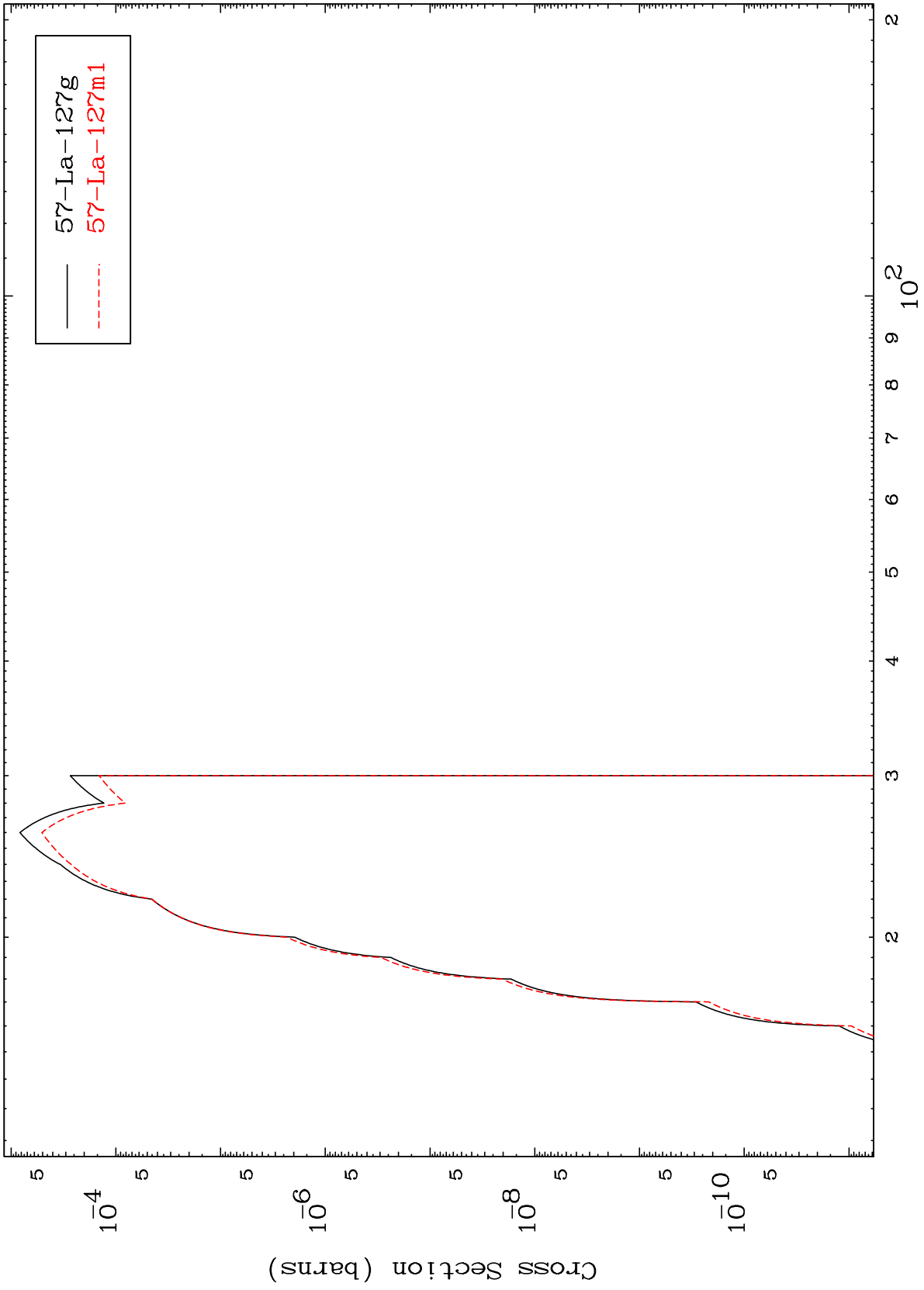
58-Ce-130

MAT 5807

(He-3,n') p α

58-Ce-130

Radionuclide Production Cross Section



13

Incident Energy (MeV)

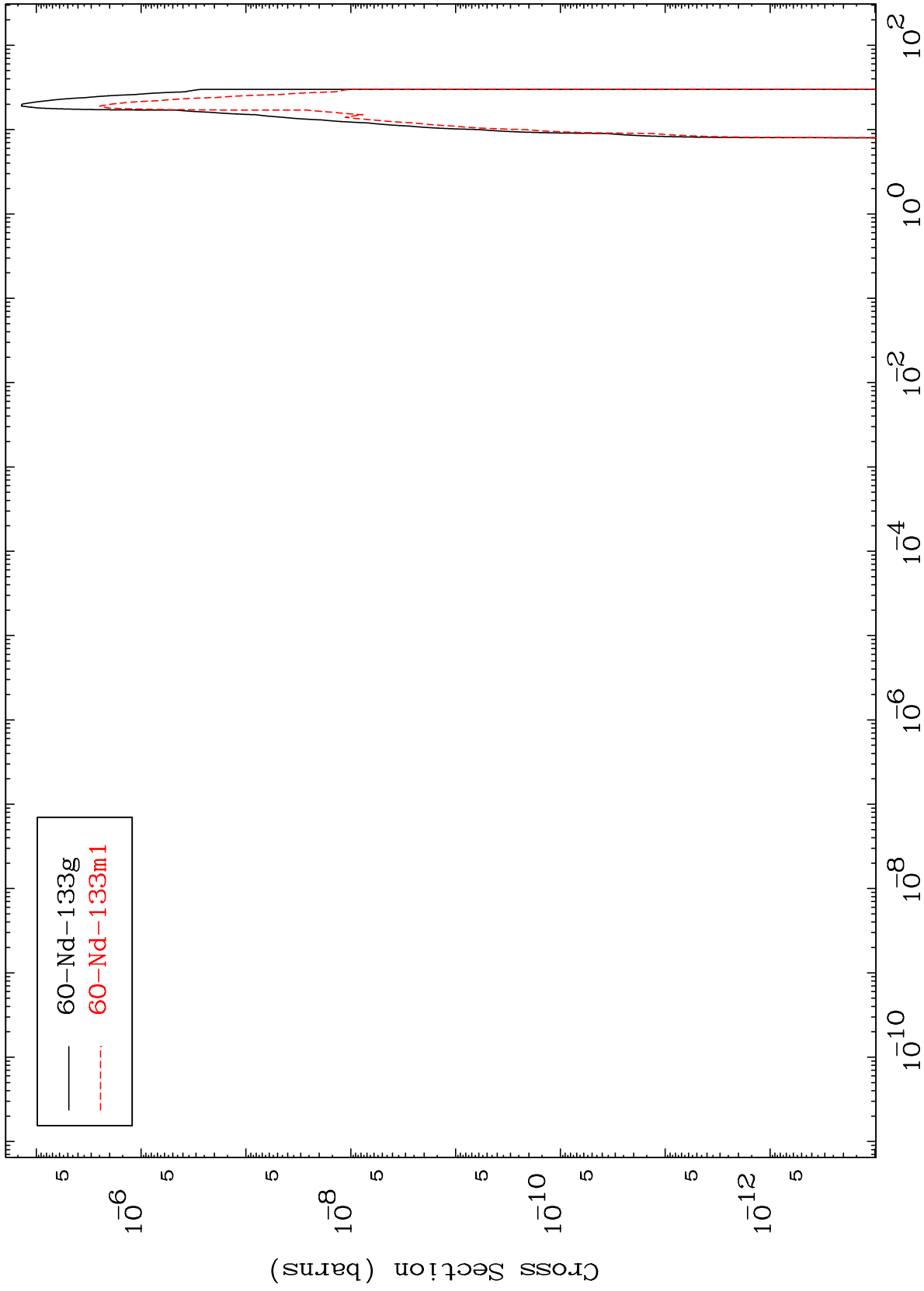
58-Ce-130

MAT 5807

(He-3, γ)

58-Ce-130

Radionuclide Production Cross Section



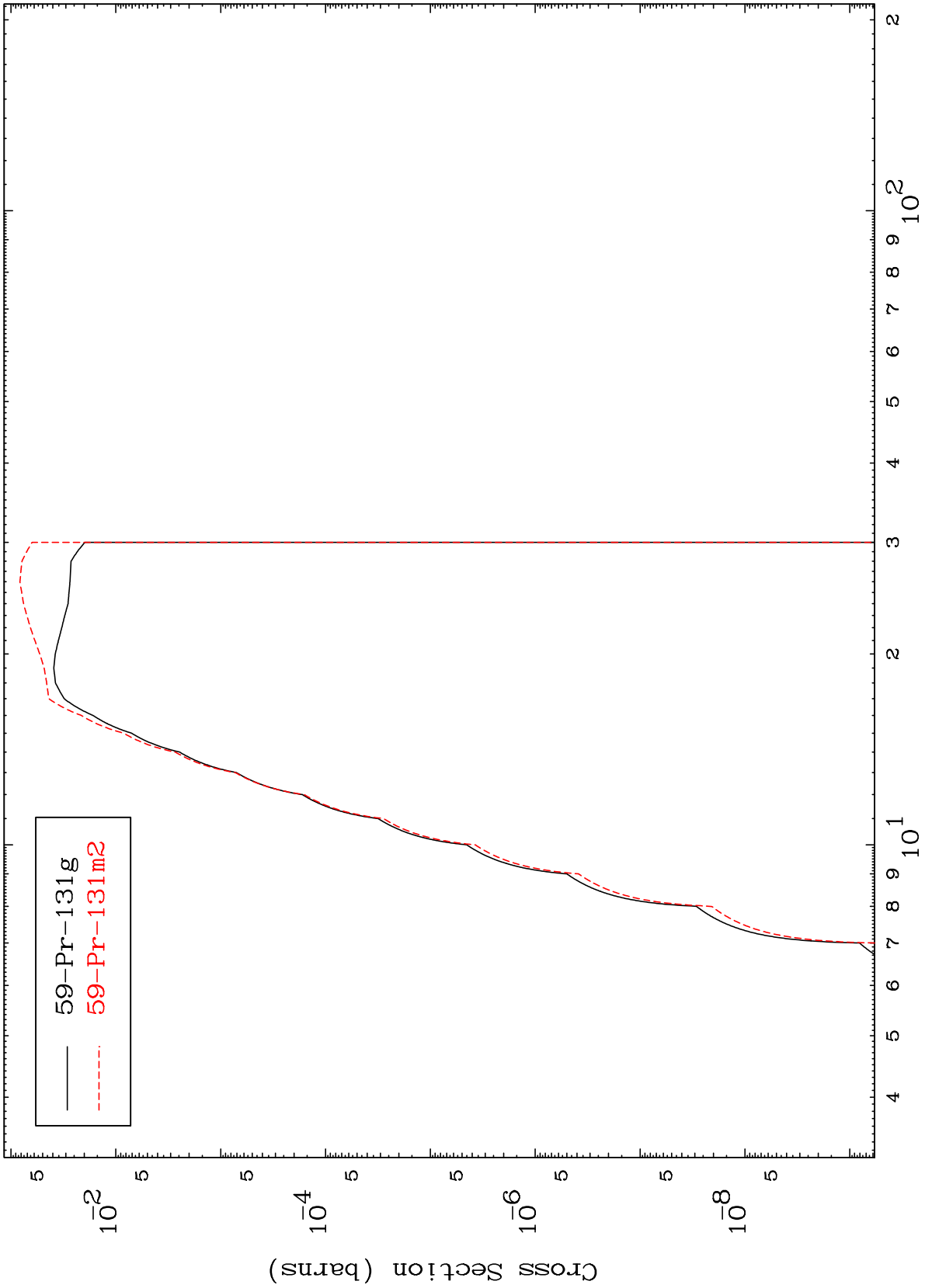
60-Nd-133g
60-Nd-133m1

MAT 5807

(He-3, d)

58-Ce-130

Radionuclide Production Cross Section

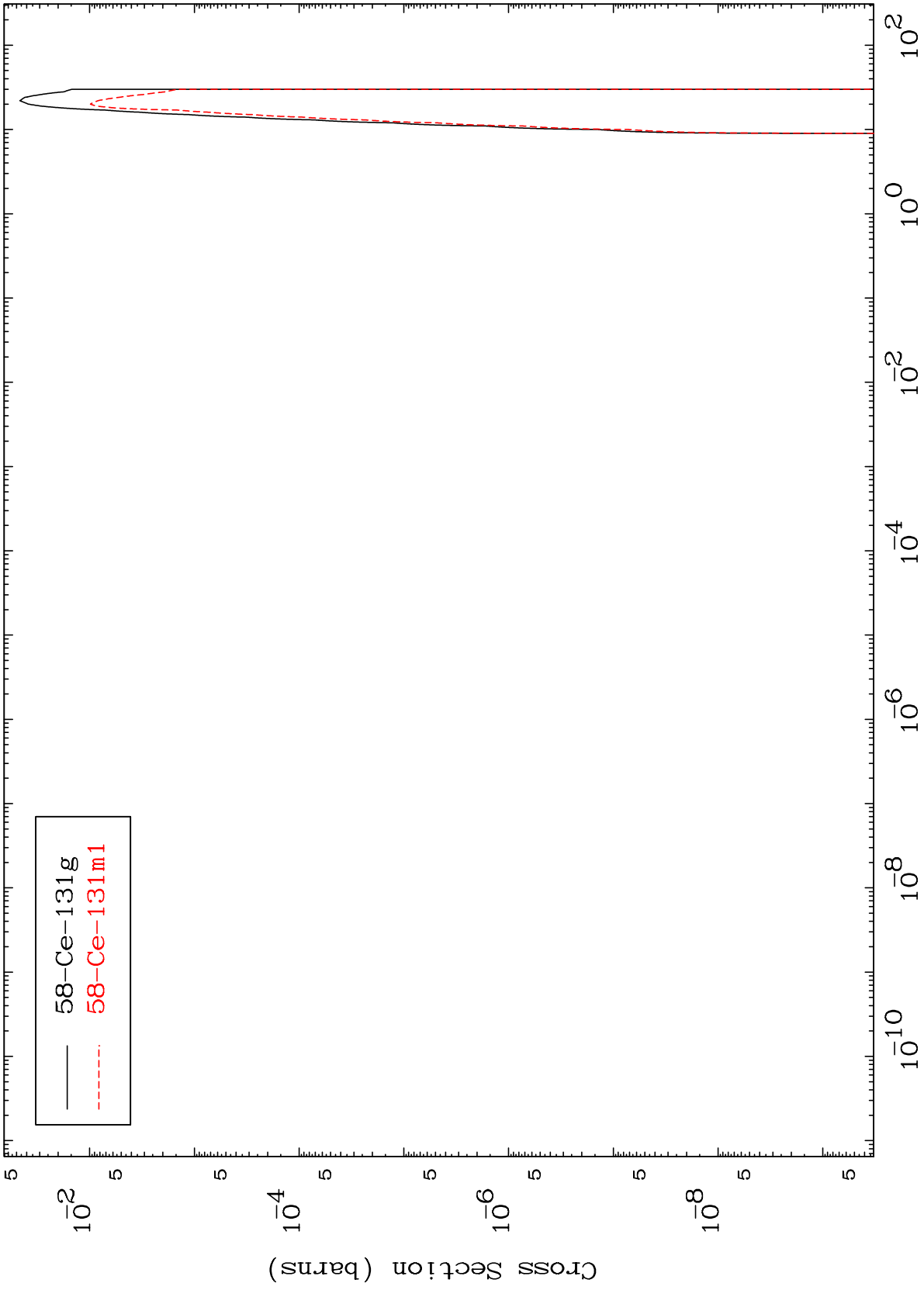


MAT 5807

(He-3,2p)

58-Ce-130

Radionuclide Production Cross Section



16

Incident Energy (MeV)

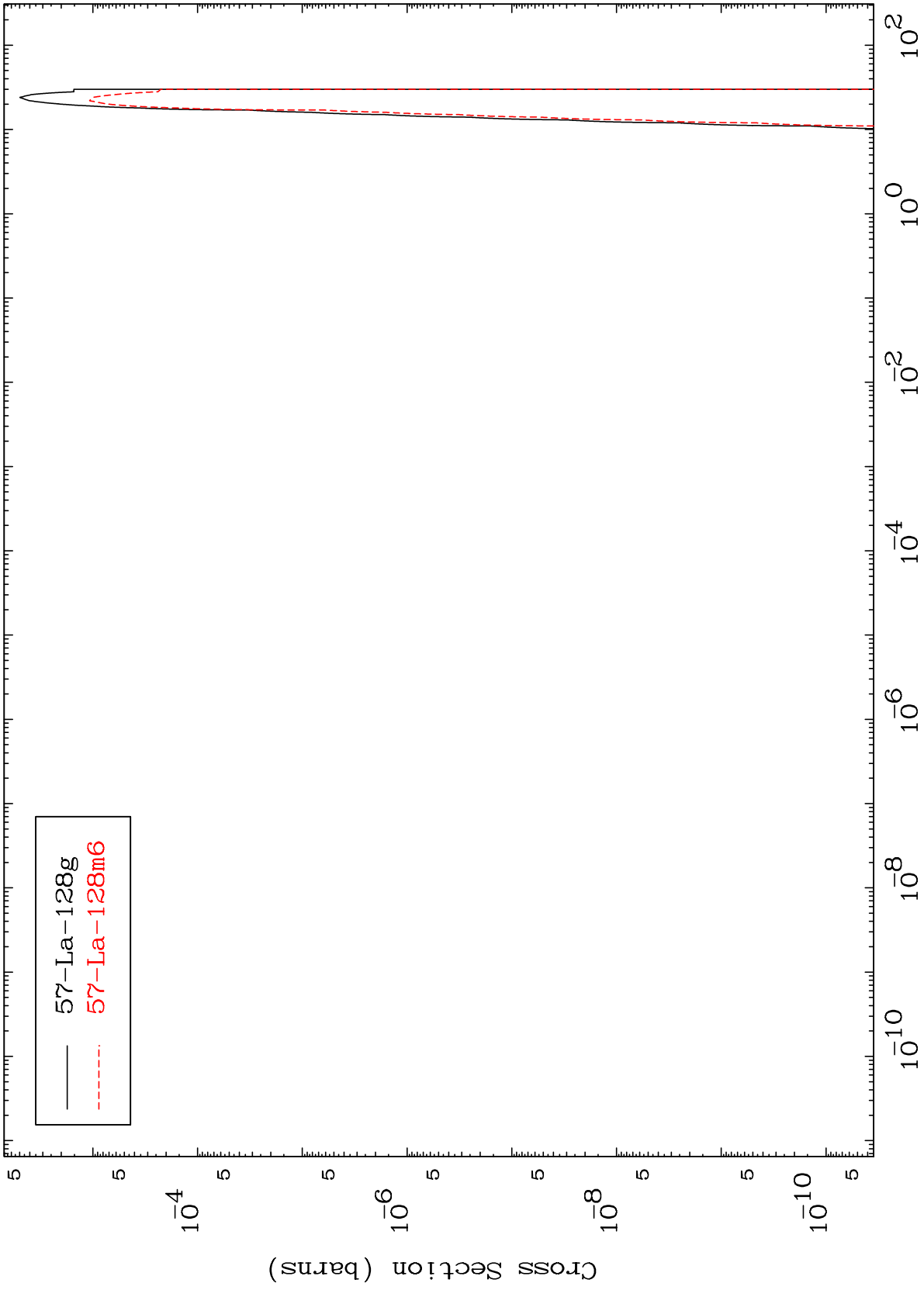
58-Ce-130

MAT 5807

(He-3,p) α

58-Ce-130

Radionuclide Production Cross Section



17

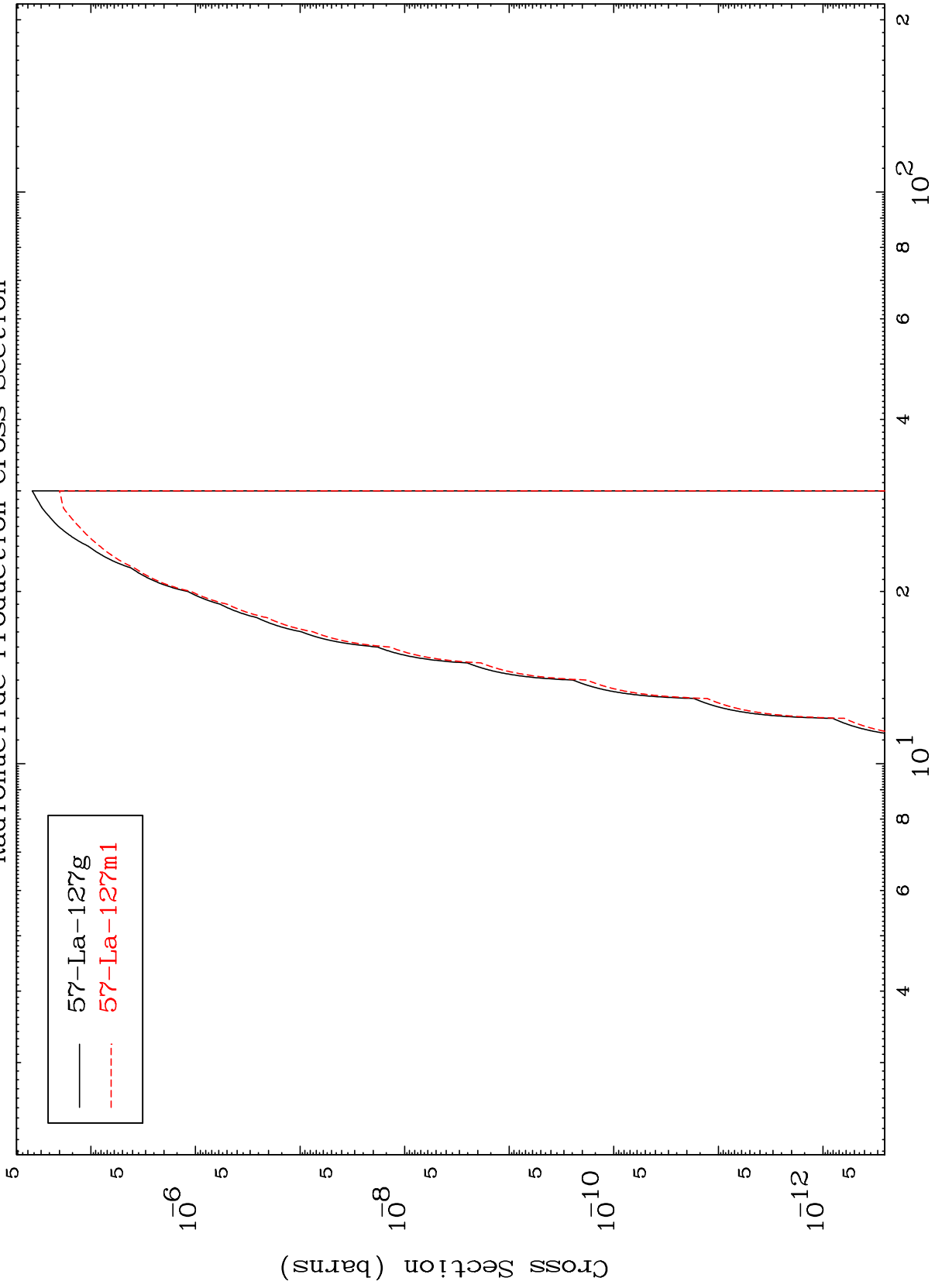
Incident Energy (MeV)

58-Ce-130

MAT 5807

(He-3,d) α
Radionuclide Production Cross Section

58-Ce-130



18

Incident Energy (MeV)

58-Ce-130