

Program EVALPLOT  
(Version 2018-1)

by

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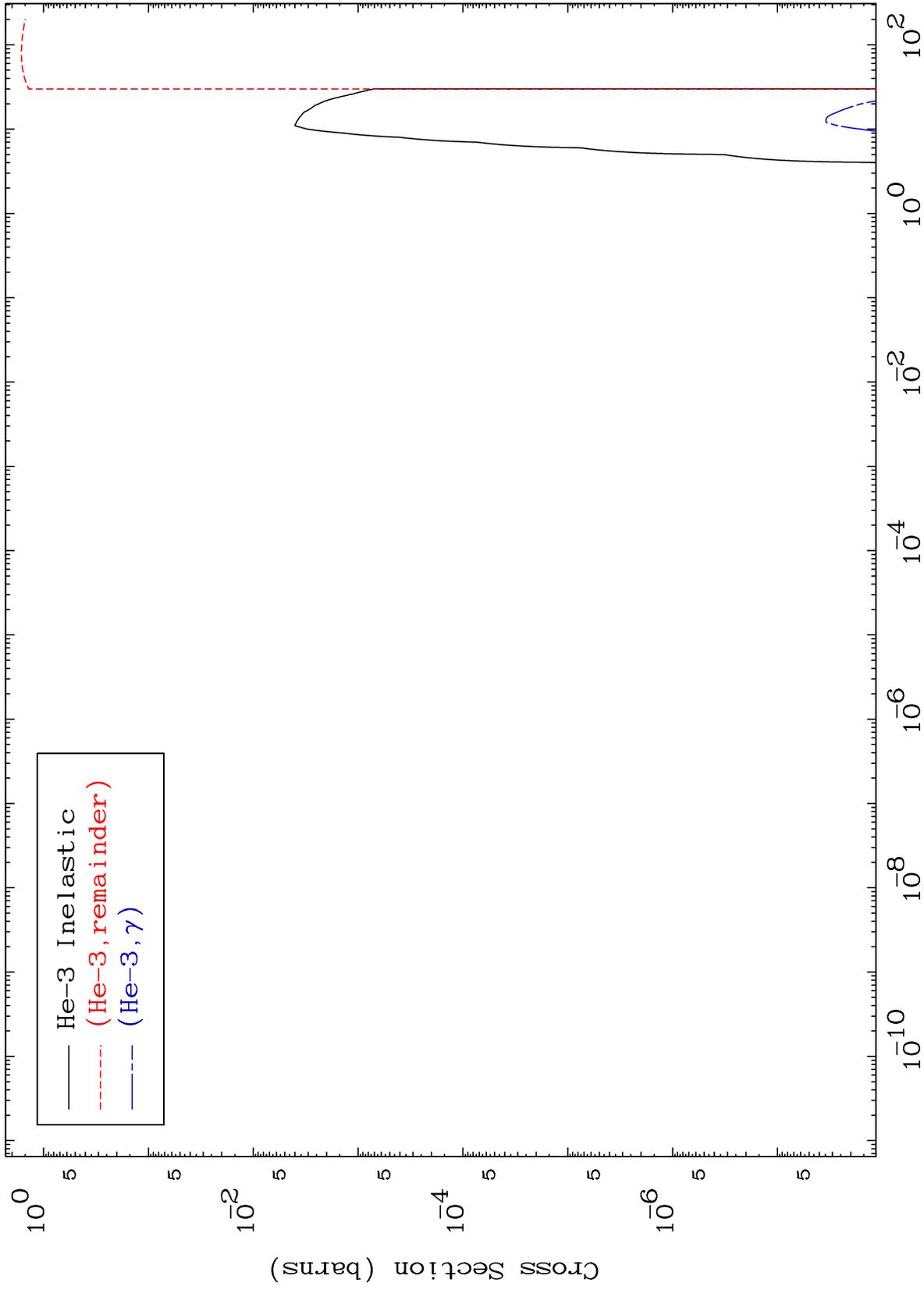
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3249

He-3 Major  
0 Kelvin Cross Sections

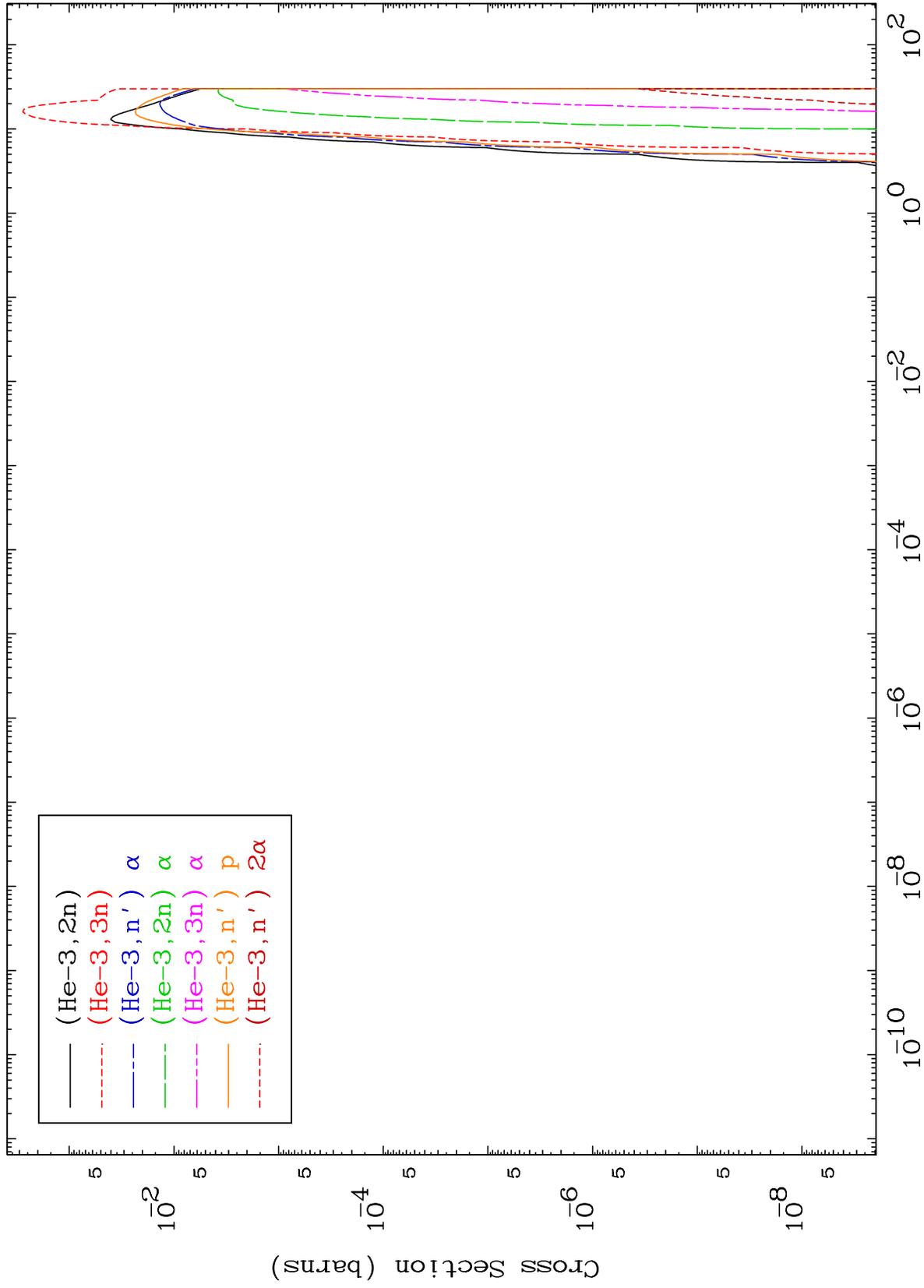
32-Ge-78



MAT 3249

He-3 Neutron Production  
0 Kelvin Cross Sections

32-Ge-78



2

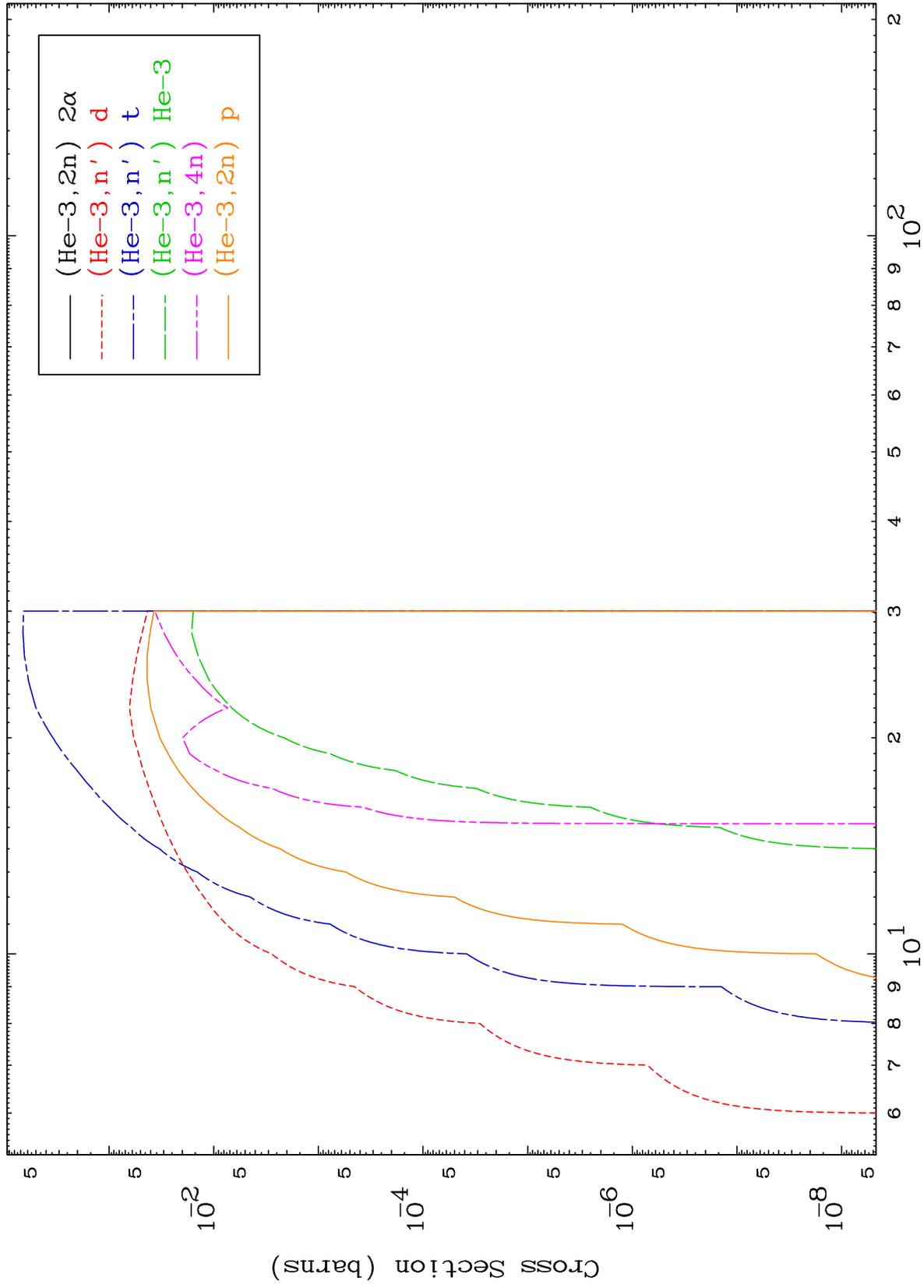
Incident Energy (MeV)

32-Ge-78

MAT 3249

He-3 Neutron Production  
0 Kelvin Cross Sections

32-Ge-78



3

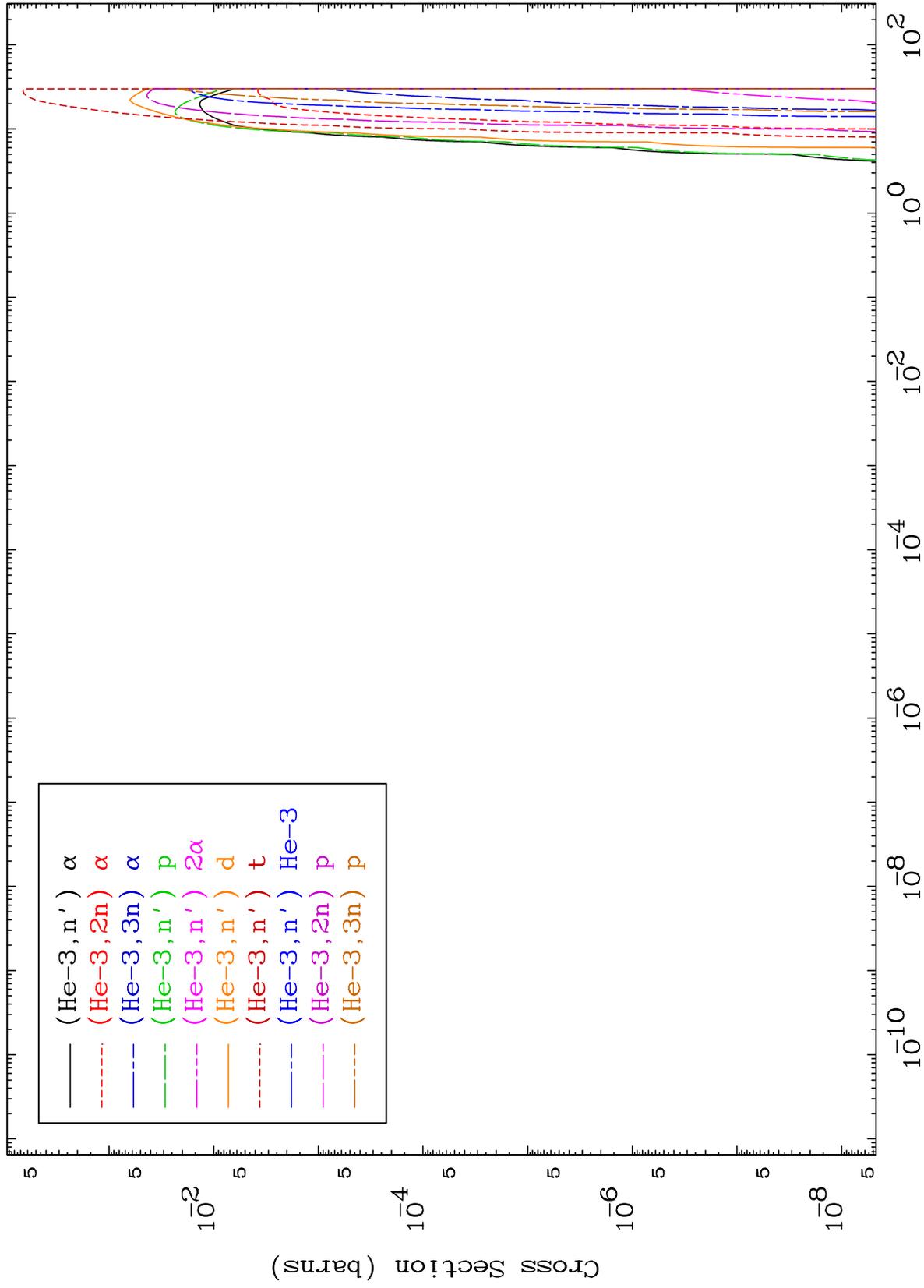
Incident Energy (MeV)

32-Ge-78

MAT 3249

He-3 Charged Particle  
0 Kelvin Cross Sections

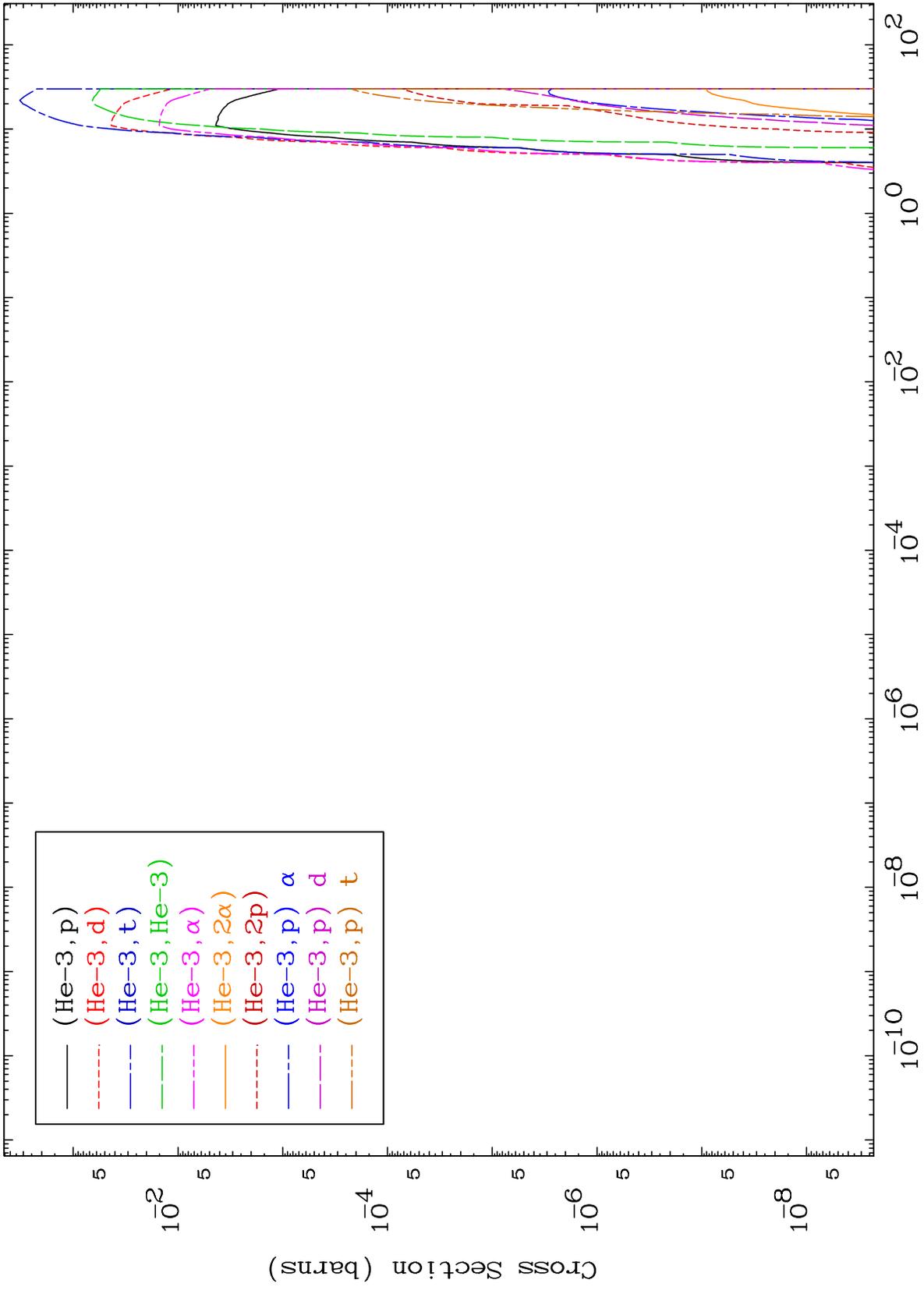
32-Ge-78



MAT 3249

He-3 Charged Particle  
0 Kelvin Cross Sections

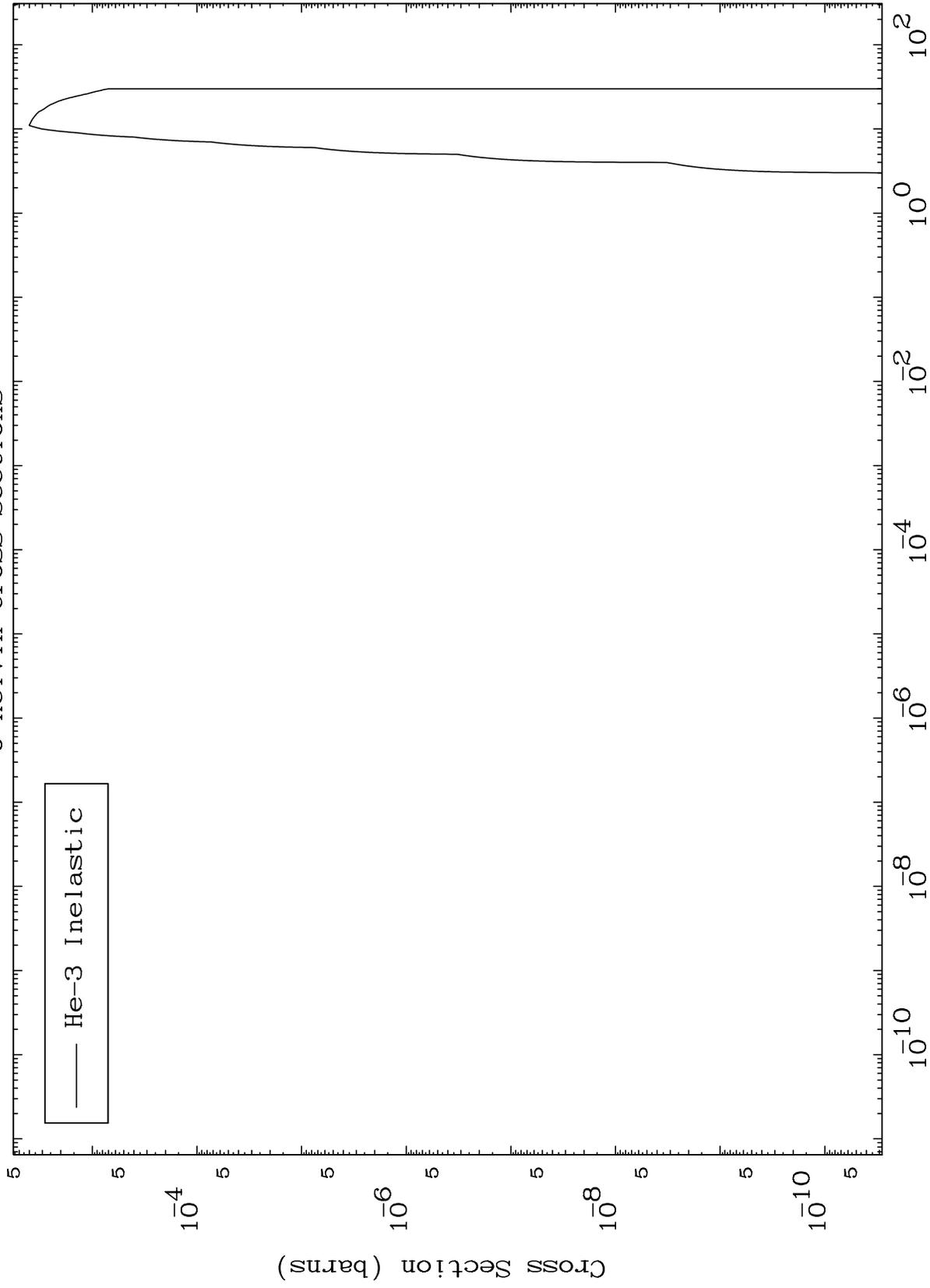
32-Ge-78



MAT 3249

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

32-Ge-78



6

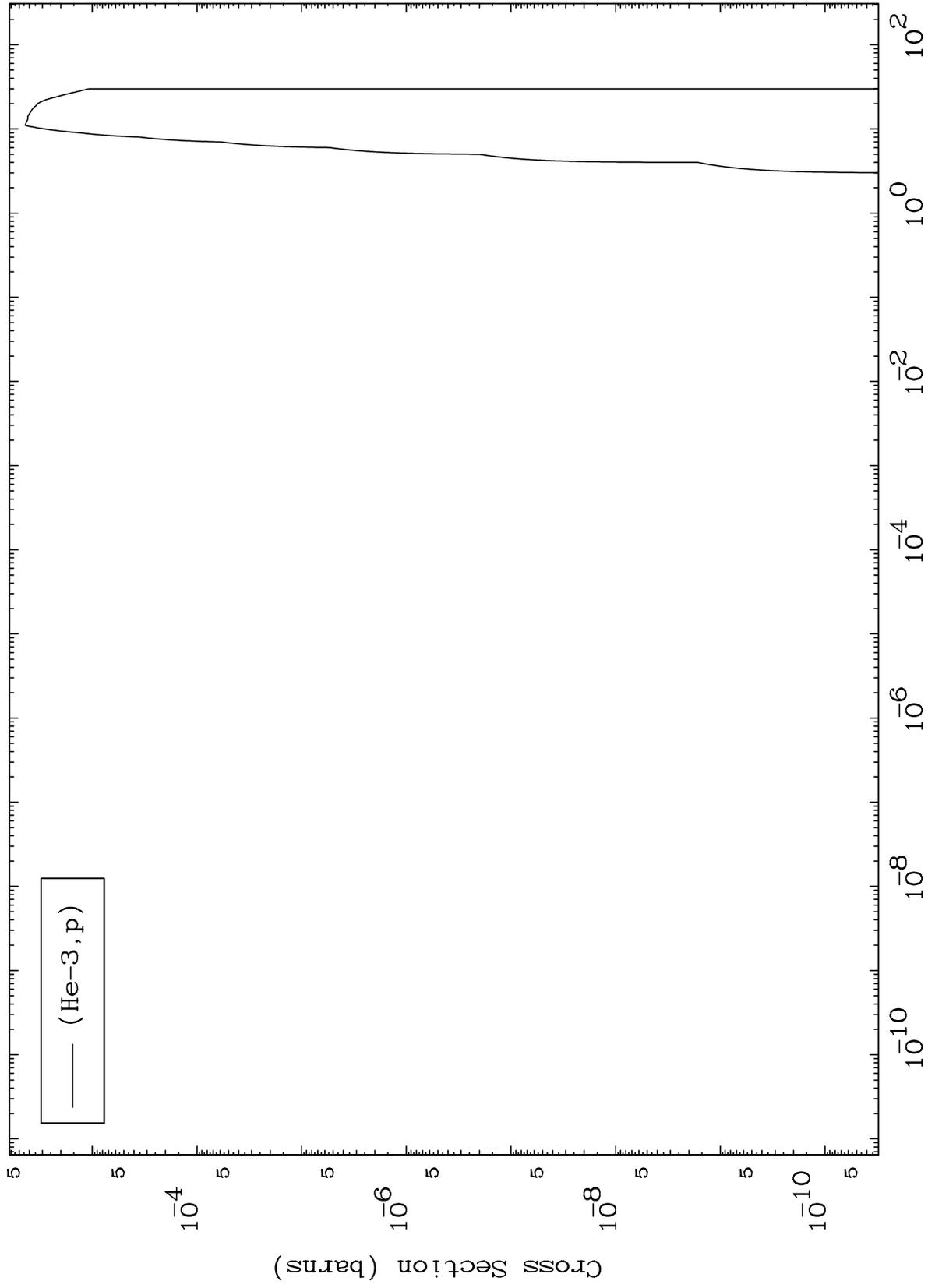
Incident Energy (MeV)

32-Ge-78

MAT 3249

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

32-Ge-78



7

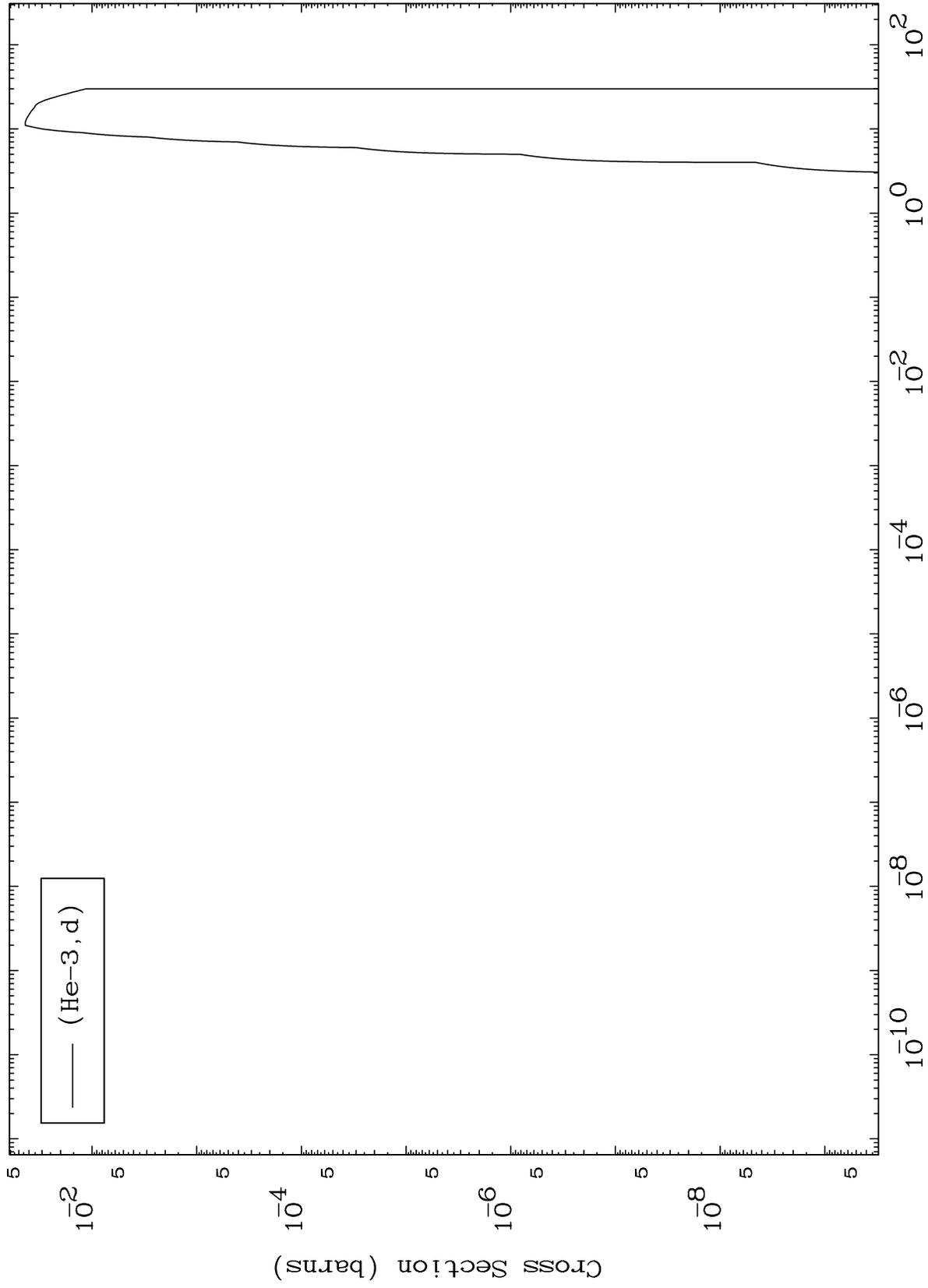
Incident Energy (MeV)

32-Ge-78

MAT 3249

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

32-Ge-78



8

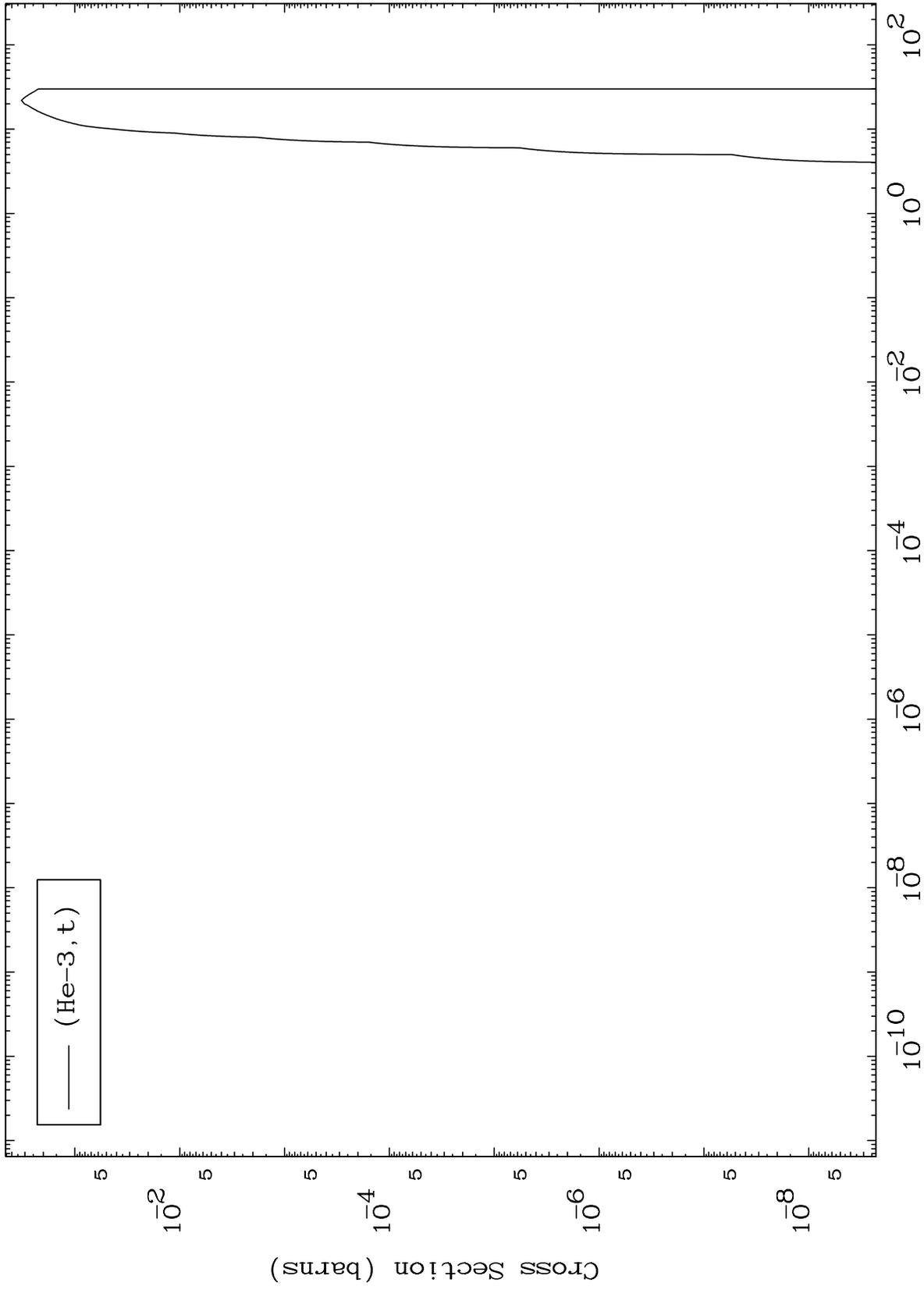
Incident Energy (MeV)

32-Ge-78

MAT 3249

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

32-Ge-78

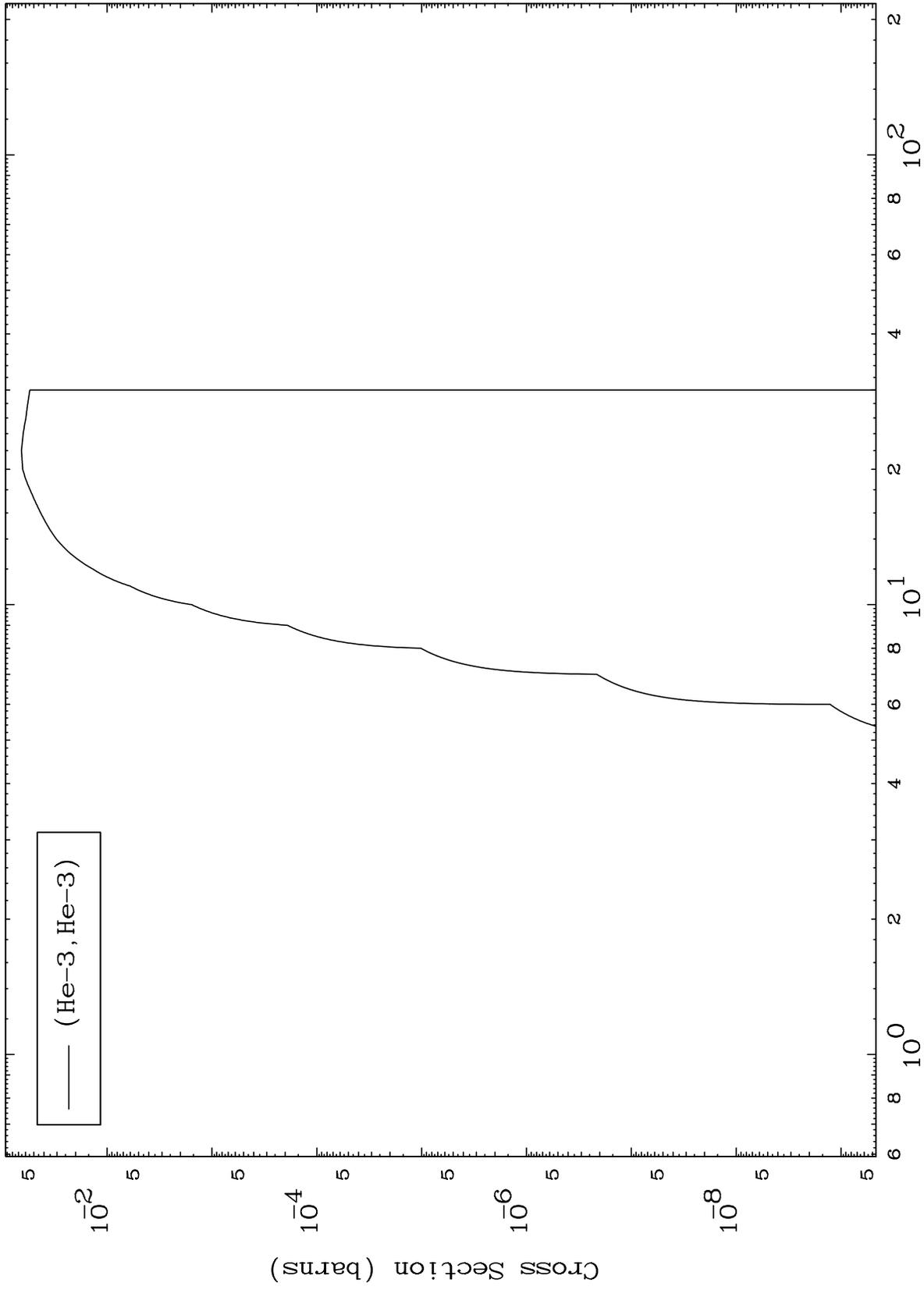


— (He-3, t)

MAT 3249

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

32-Ge-78



10

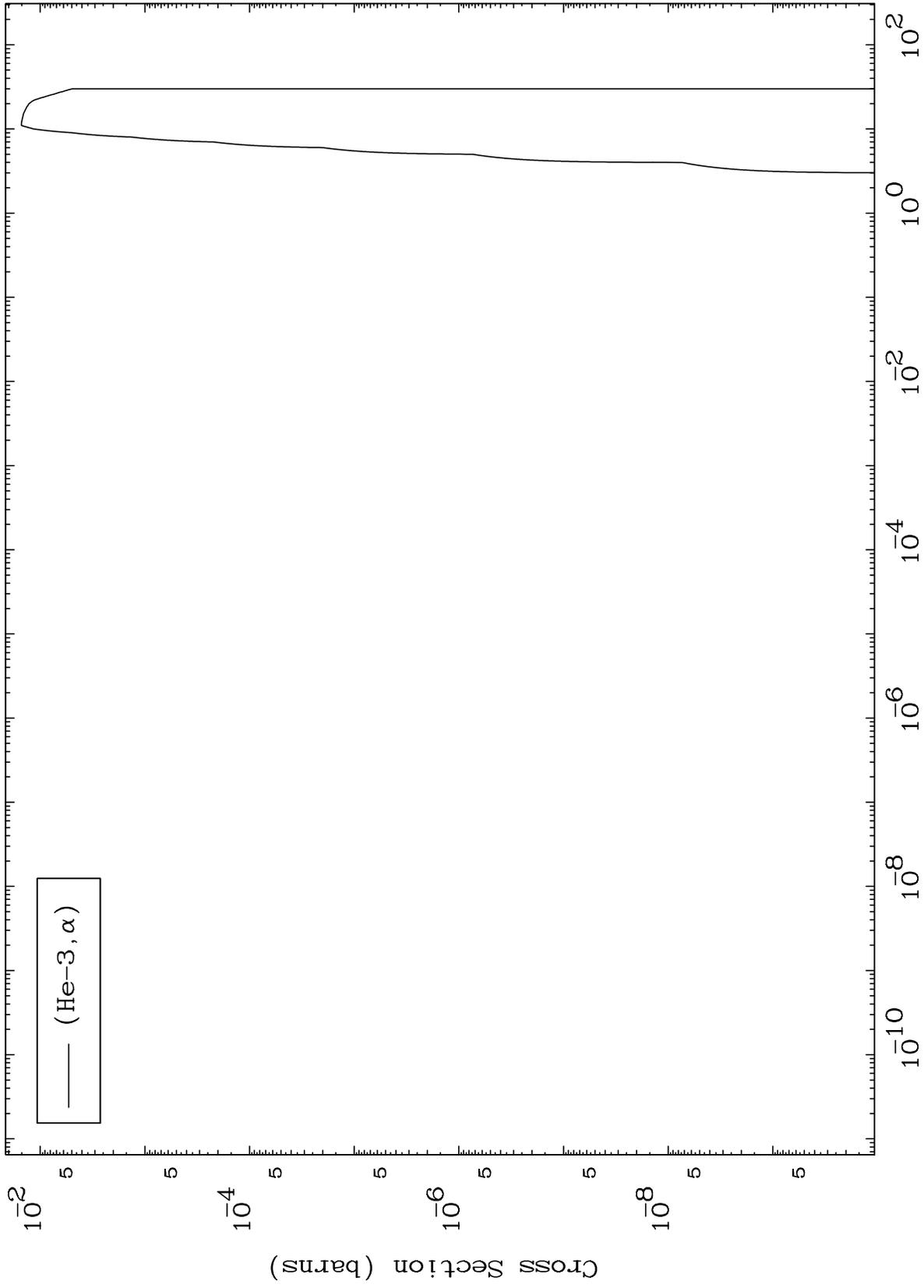
Incident Energy (MeV)

32-Ge-78

MAT 3249

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

32-Ge-78



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Incident Energy (MeV)

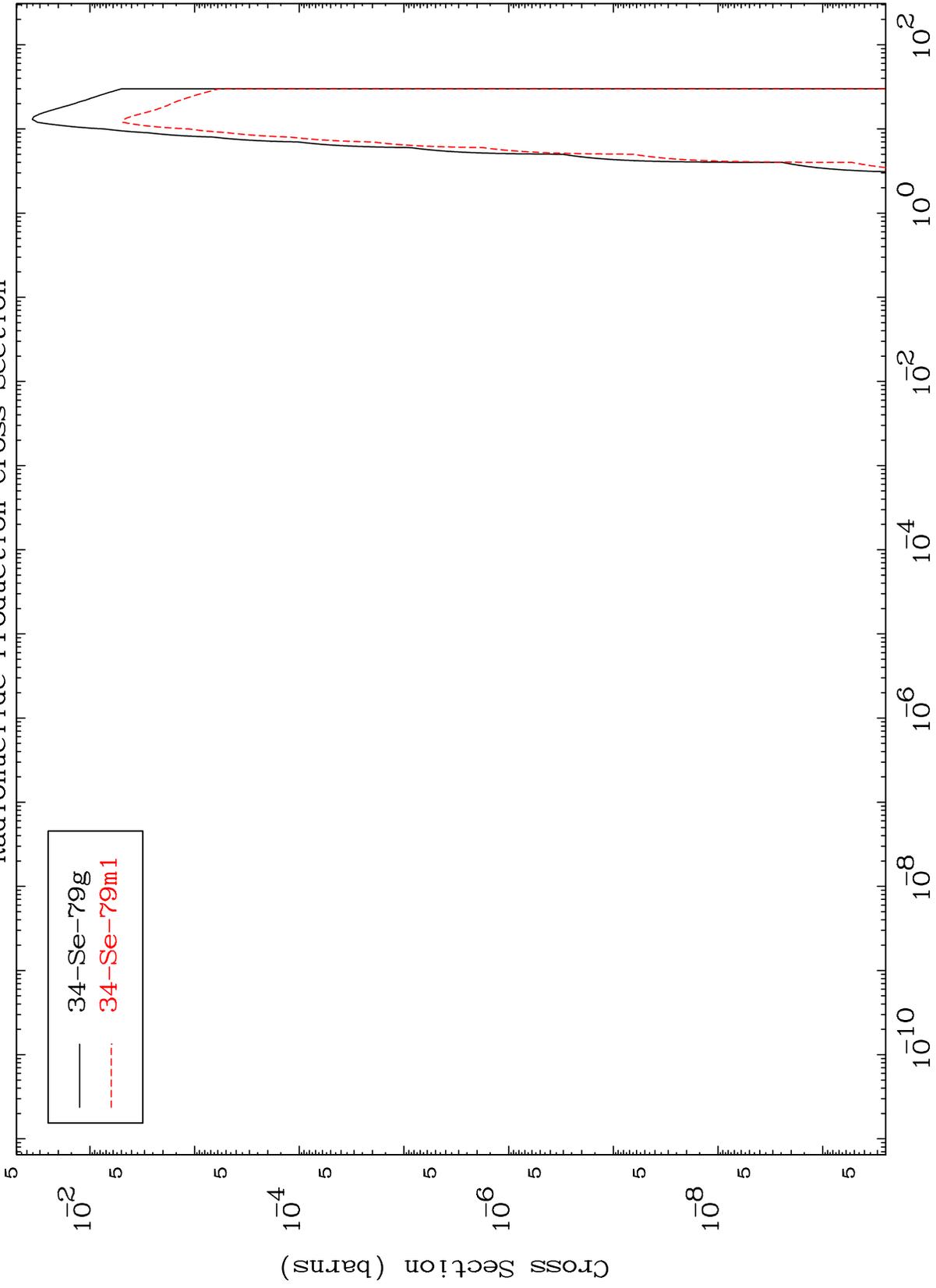
32-Ge-78

MAT 3249

(He-3,2n)

32-Ge-78

Radionuclide Production Cross Section



12

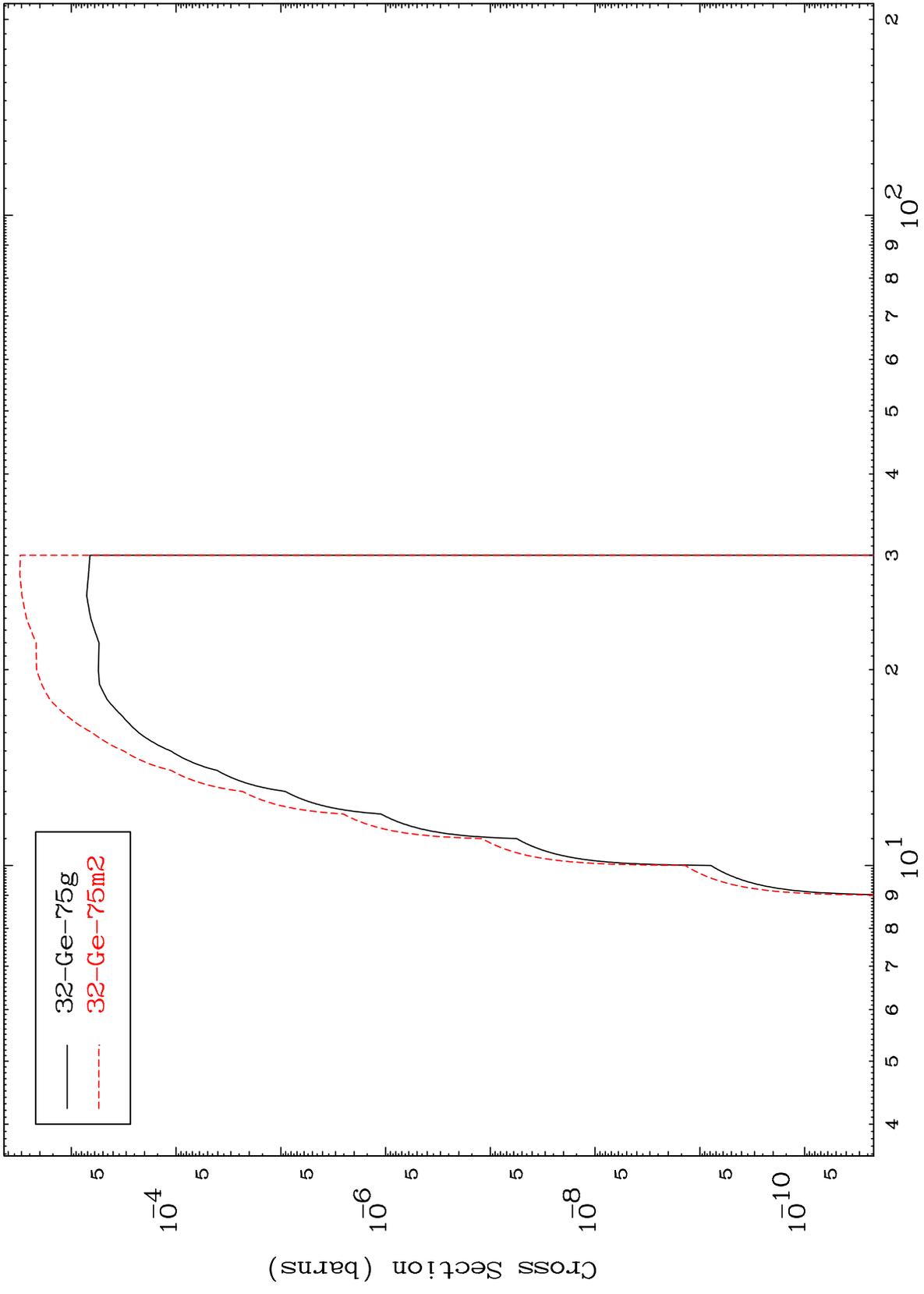
Incident Energy (MeV)

32-Ge-78

MAT 3249

<sup>32</sup>Ge-78

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



13

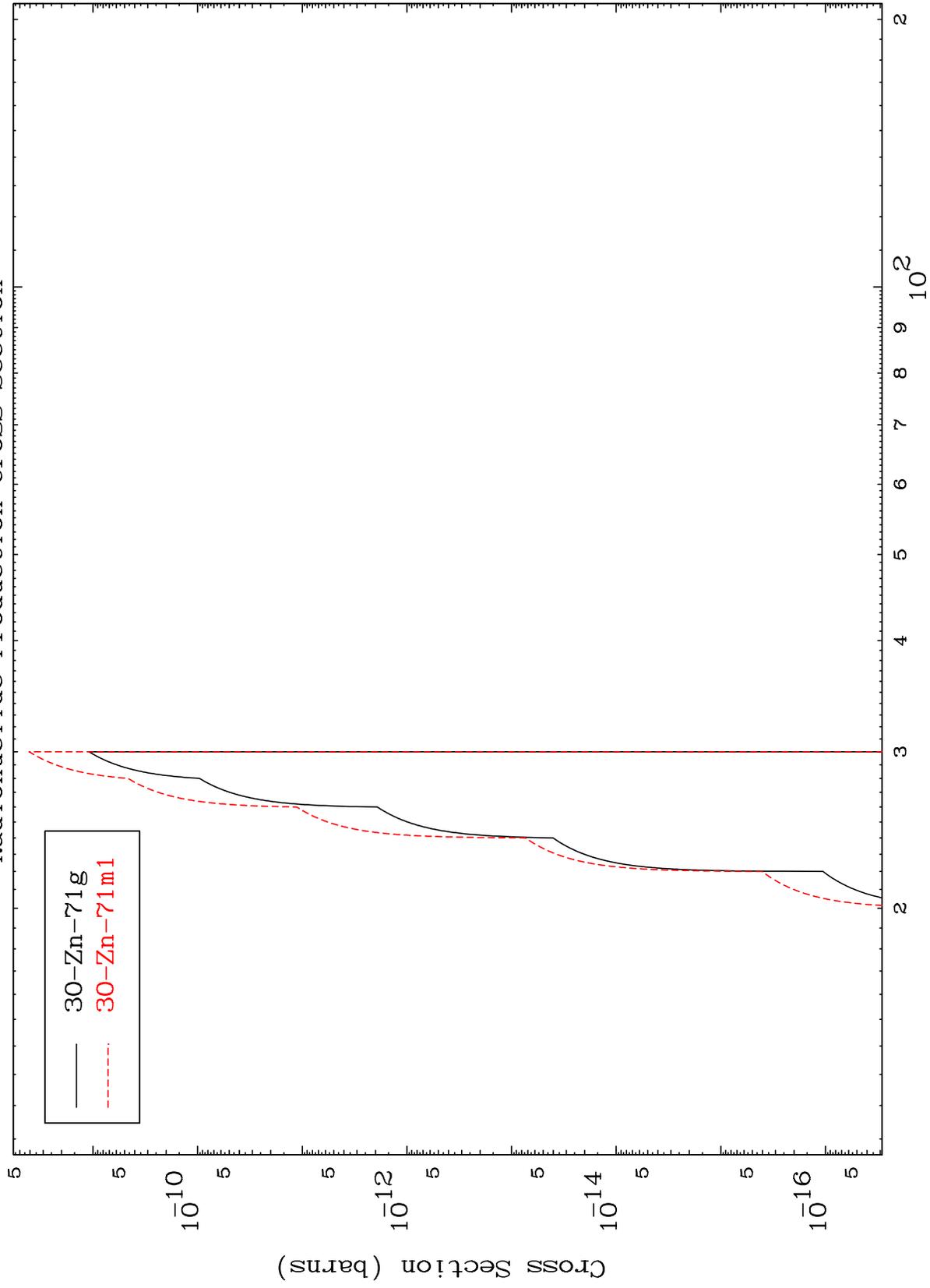
<sup>32</sup>Ge-78

MAT 3249

(He-3,2n) 2α

32-Ge-78

Radionuclide Production Cross Section



14

Incident Energy (MeV)

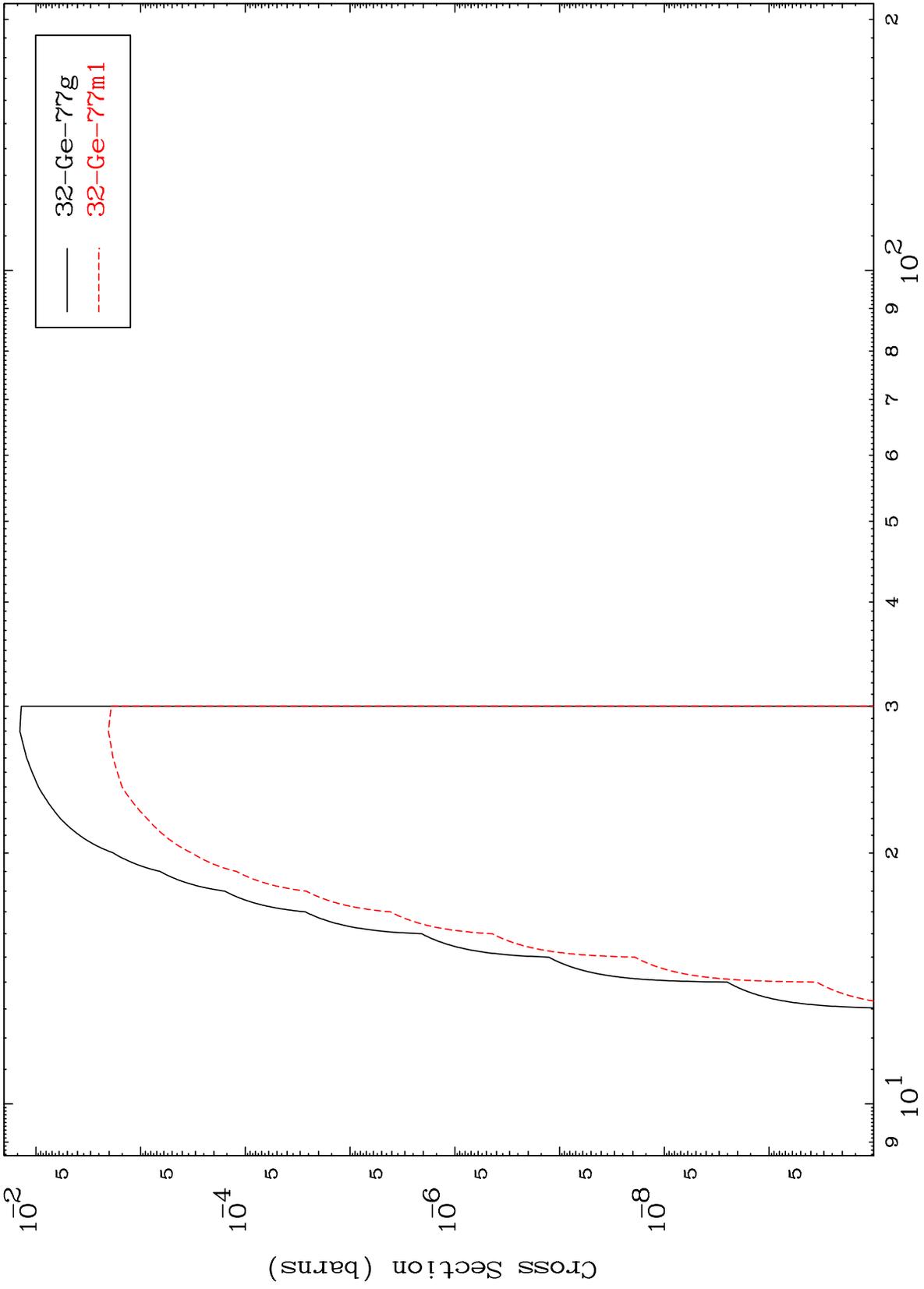
32-Ge-78

MAT 3249

(He-3, n') He-3

32-Ge-78

Radionuclide Production Cross Section



15

Incident Energy (MeV)

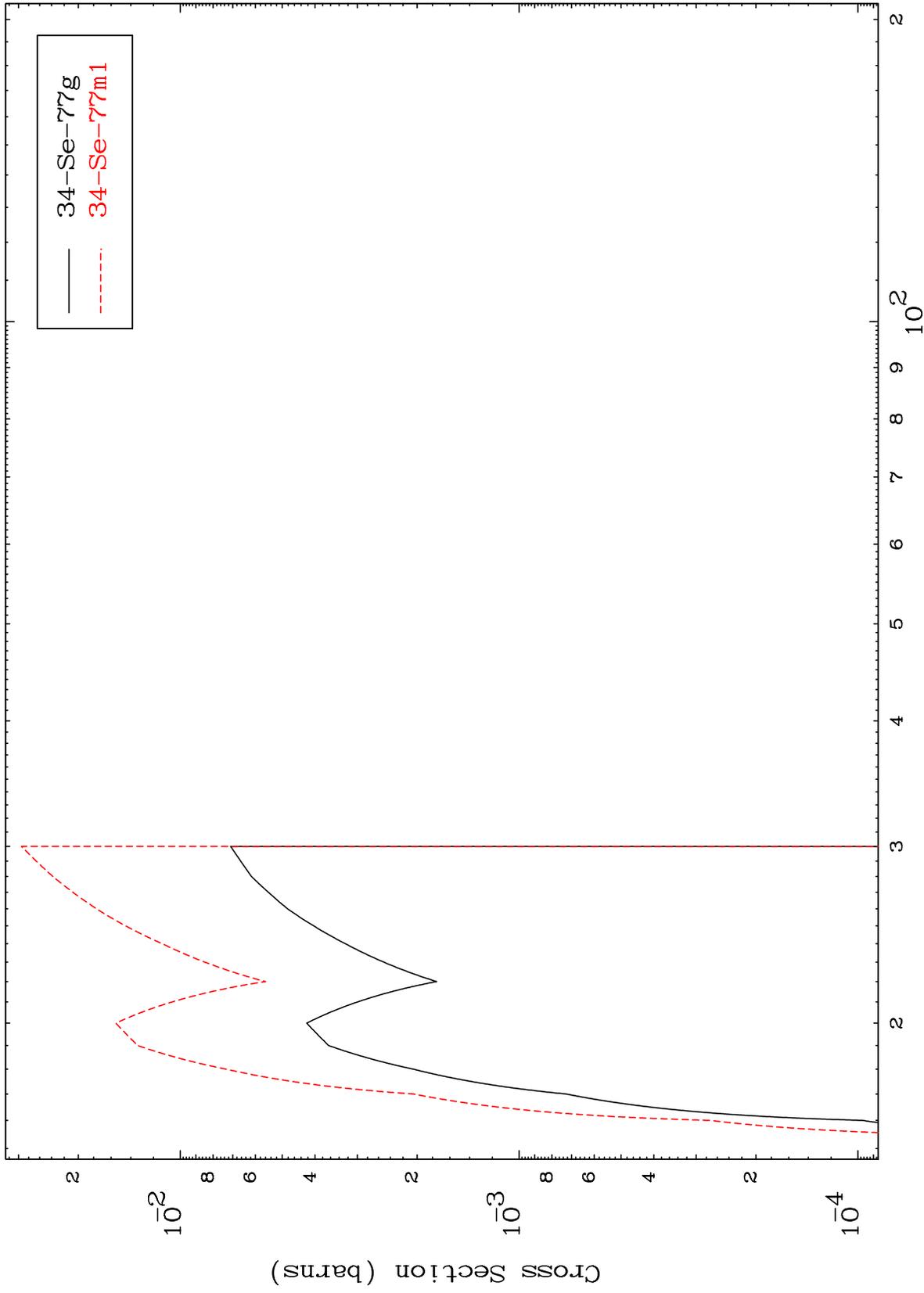
32-Ge-78

MAT 3249

(He-3, 4n)

32-Ge-78

Radionuclide Production Cross Section



16

Incident Energy (MeV)

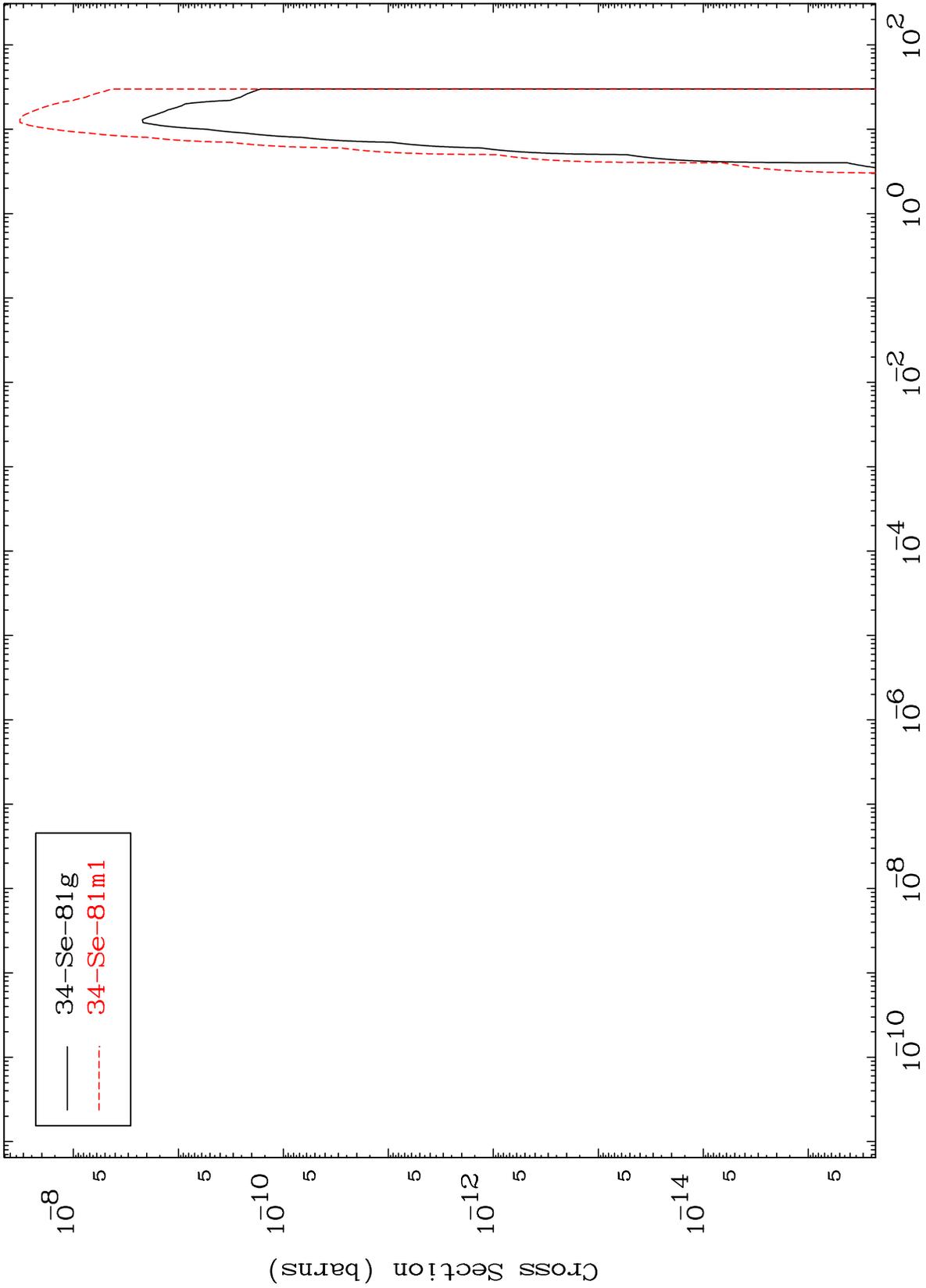
32-Ge-78

MAT 3249

(He-3,  $\gamma$ )

32-Ge-78

Radionuclide Production Cross Section

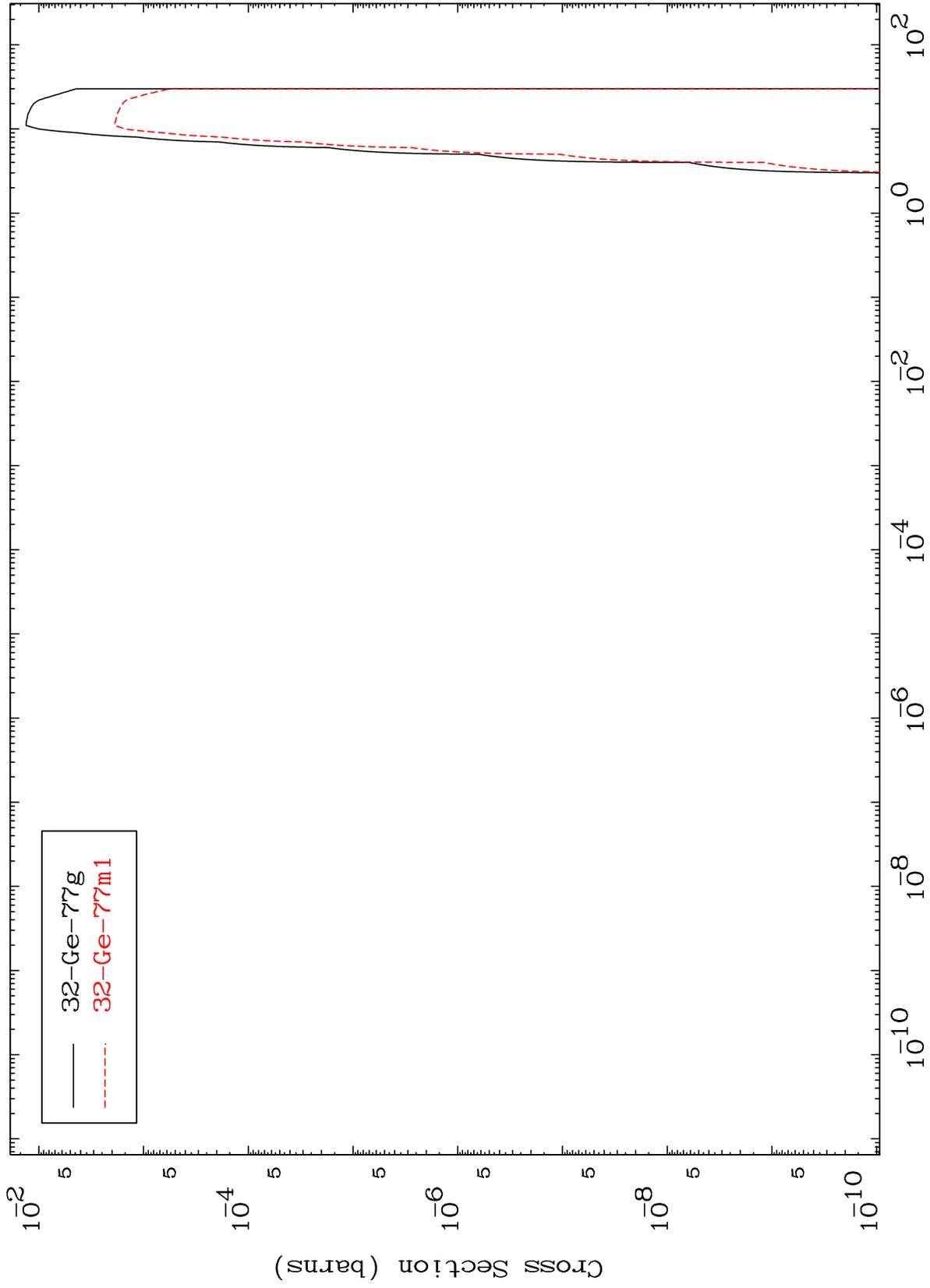


MAT 3249

(He-3,  $\alpha$ )

<sup>32</sup>Ge-78

Radionuclide Production Cross Section



18

Incident Energy (MeV)

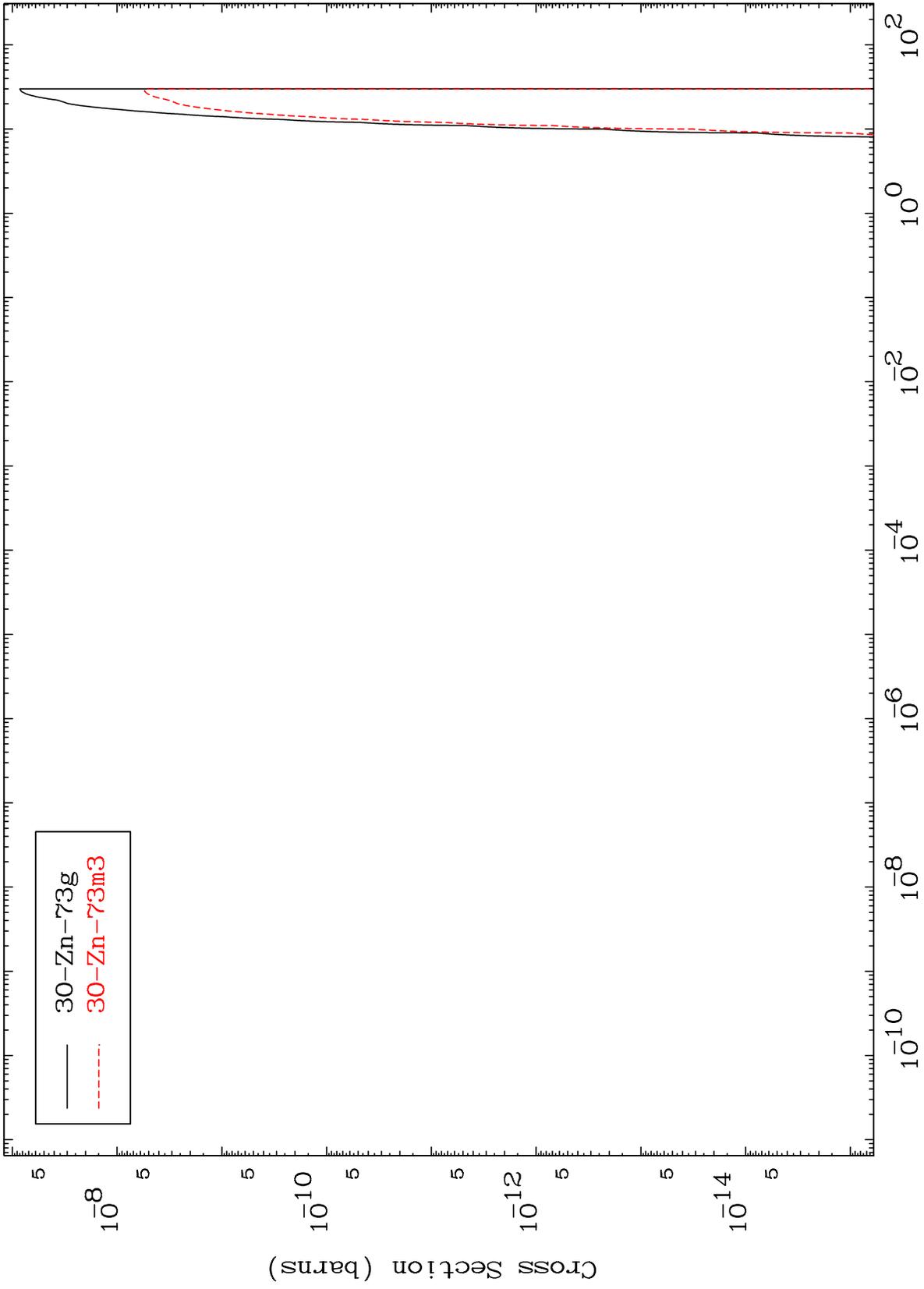
<sup>32</sup>Ge-78

MAT 3249

(He-3, 2α)

32-Ge-78

Radionuclide Production Cross Section



19

Incident Energy (MeV)

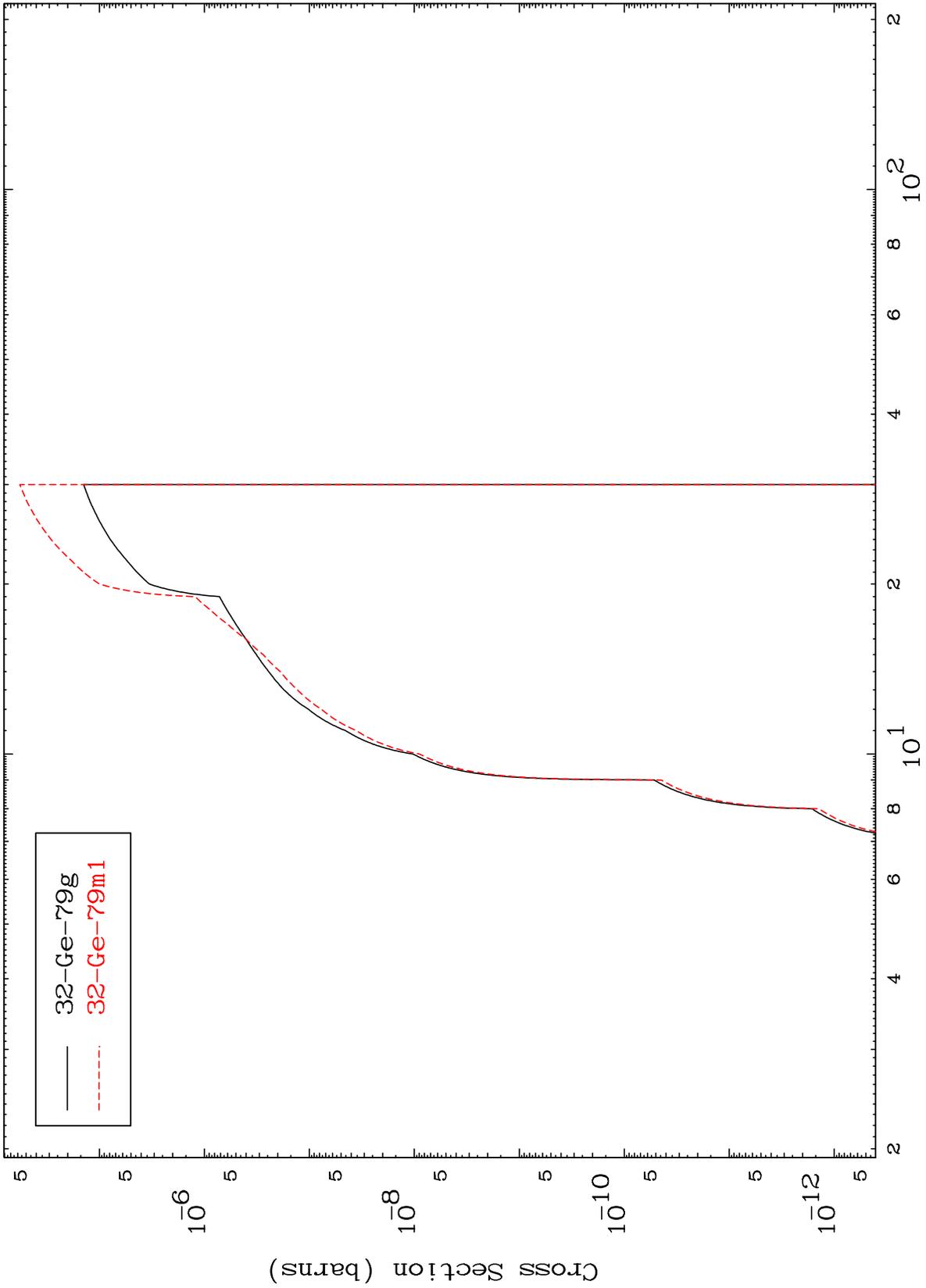
32-Ge-78

MAT 3249

(He-3,2p)

32-Ge-78

Radionuclide Production Cross Section



32-Ge-79g  
32-Ge-79m1

20

Incident Energy (MeV)

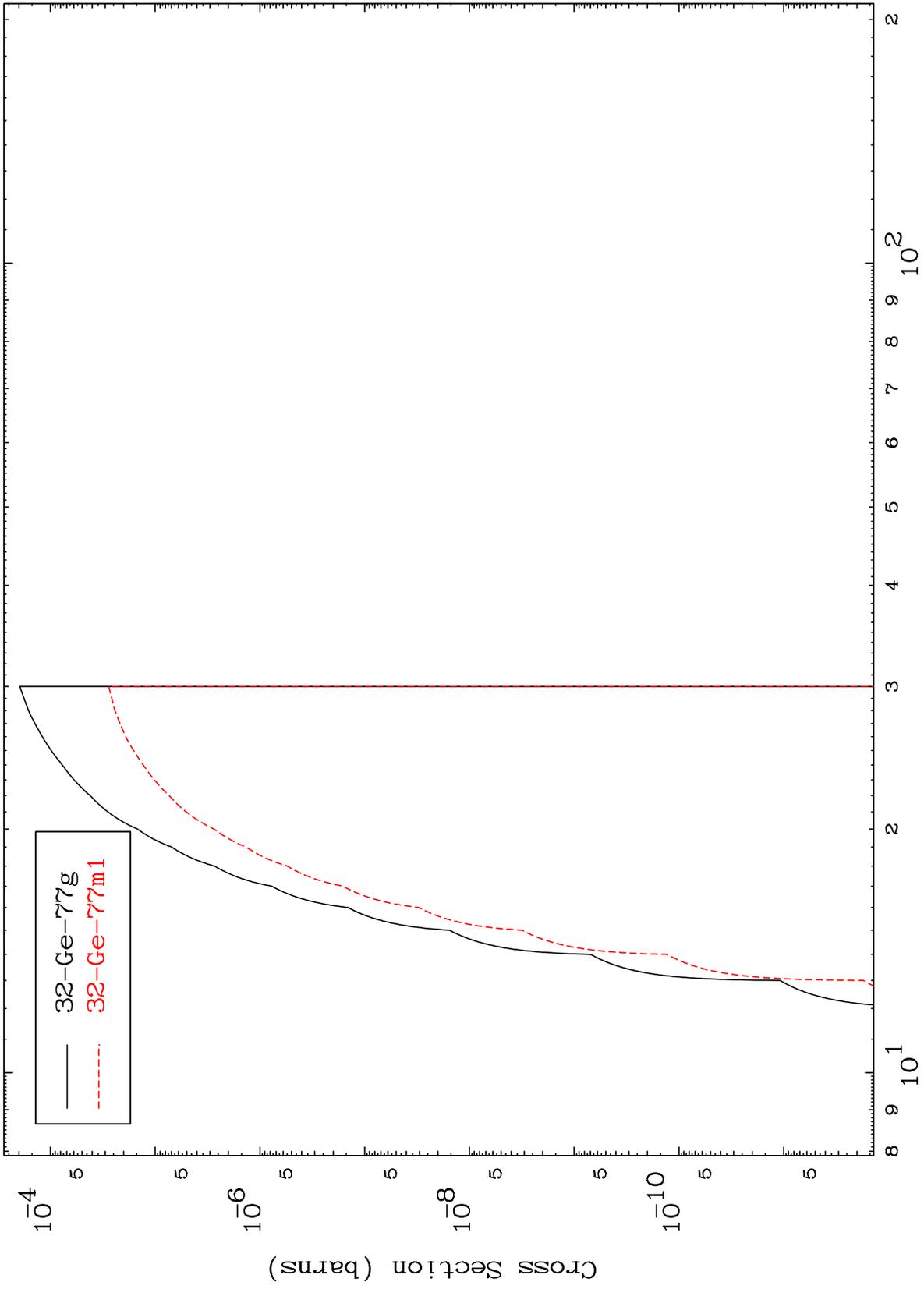
32-Ge-78

MAT 3249

(He-3,p) t

<sup>32</sup>Ge-78

Radionuclide Production Cross Section



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