

Program EVALPLOT  
(Version 2018-1)

by

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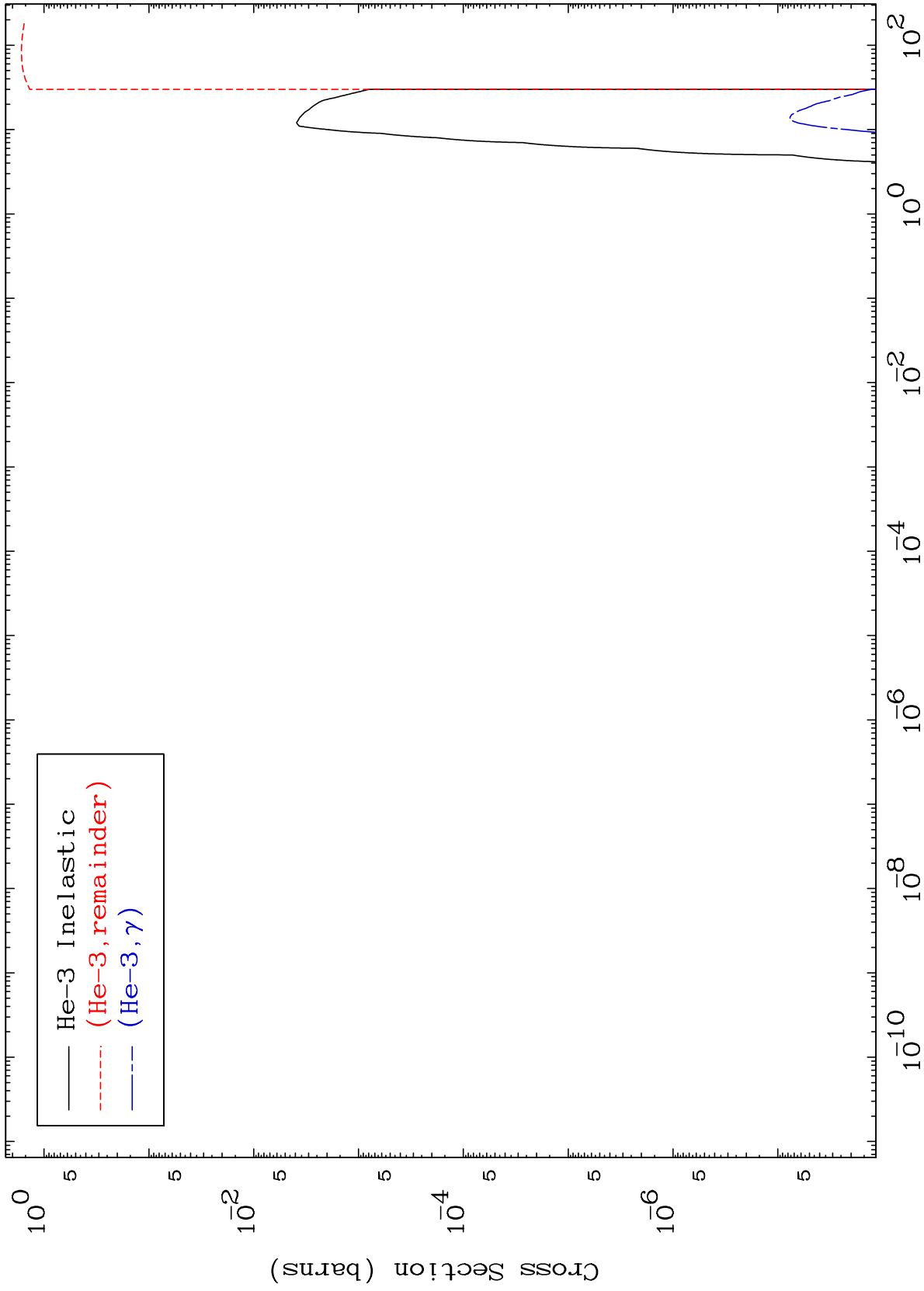
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3447

He-3 Major  
0 Kelvin Cross Sections

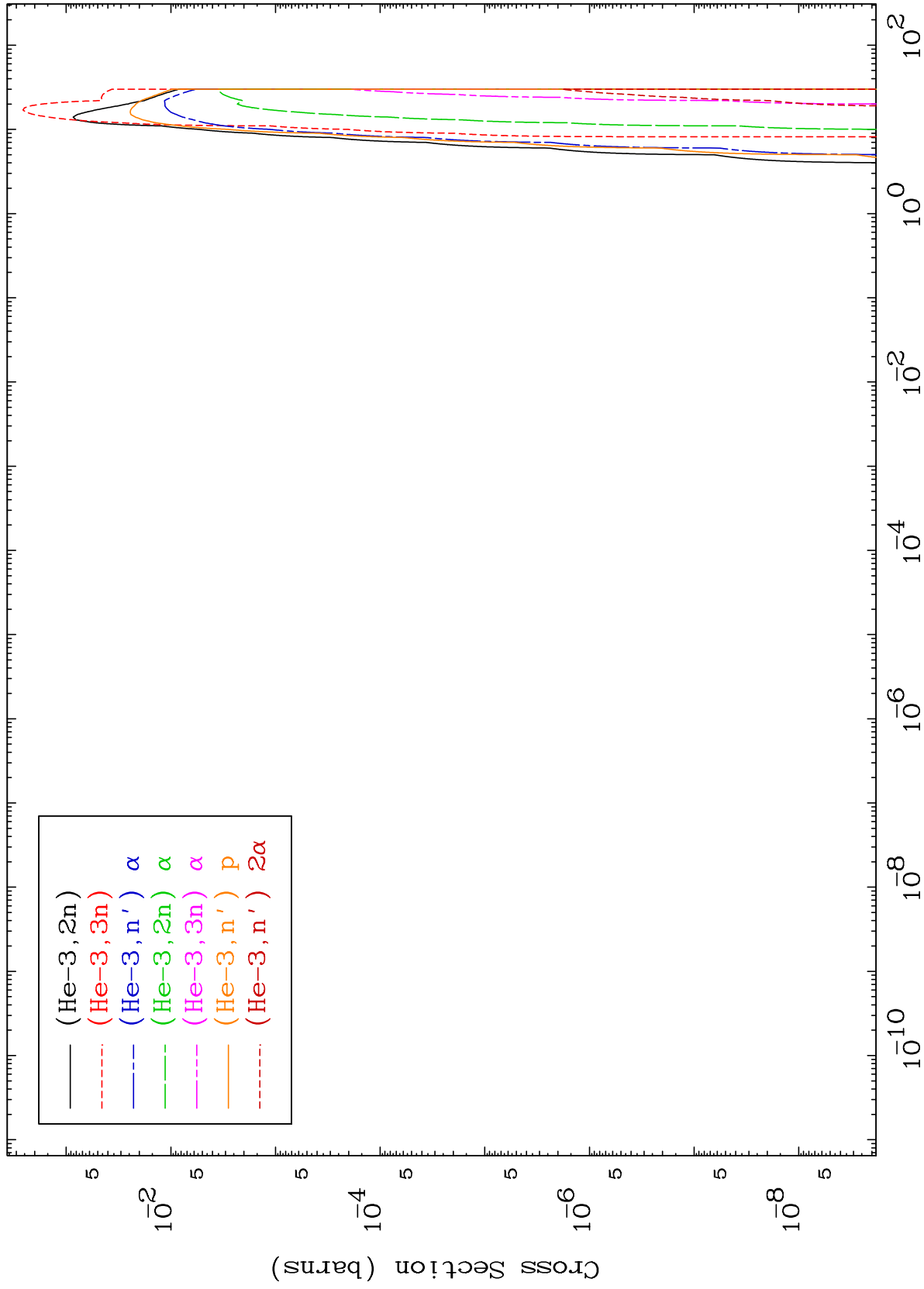
34-Se-81



MAT 3447

He-3 Neutron Production  
0 Kelvin Cross Sections

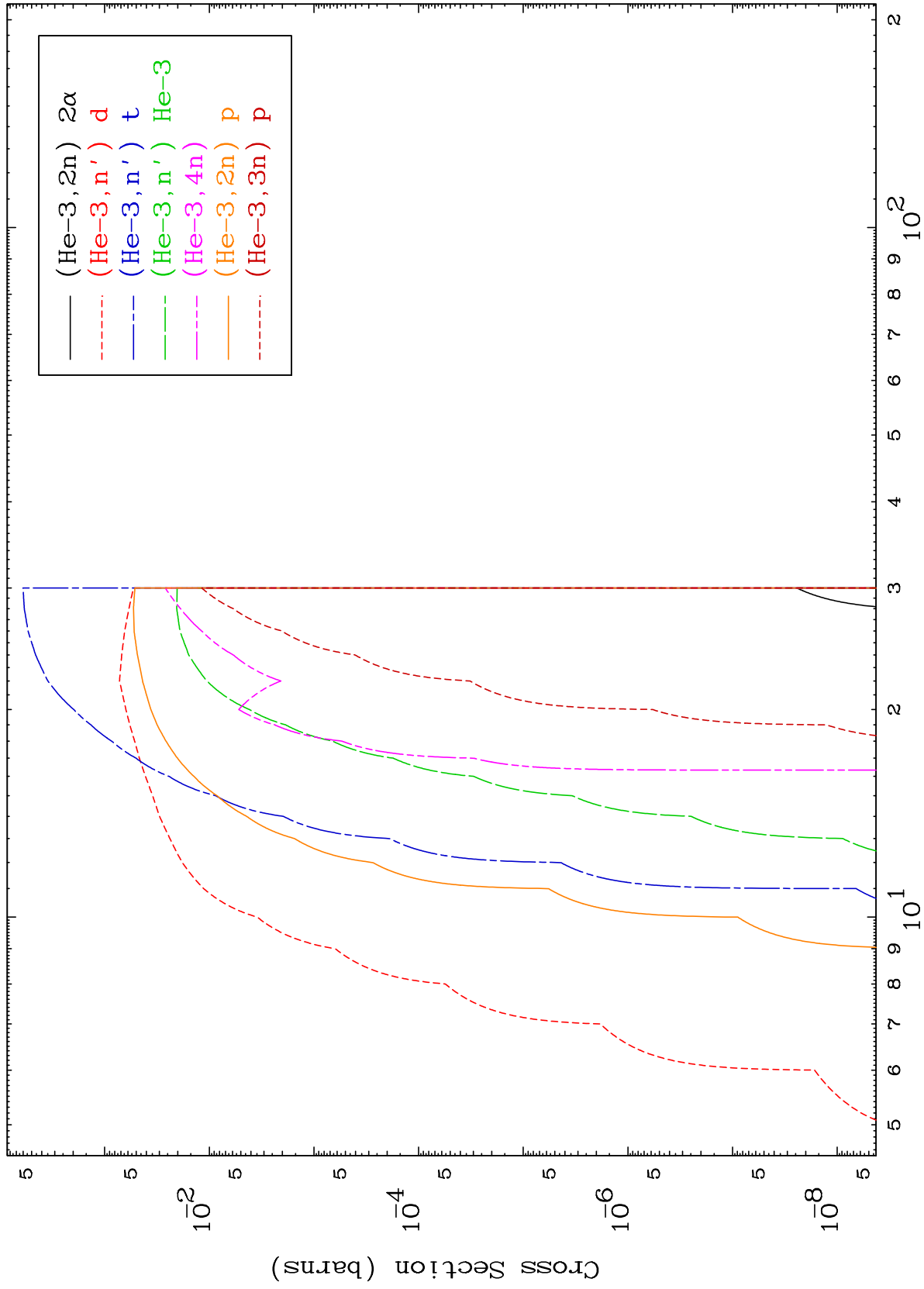
34-Se-81



MAT 3447

He-3 Neutron Production  
0 Kelvin Cross Sections

34-Se-81



3

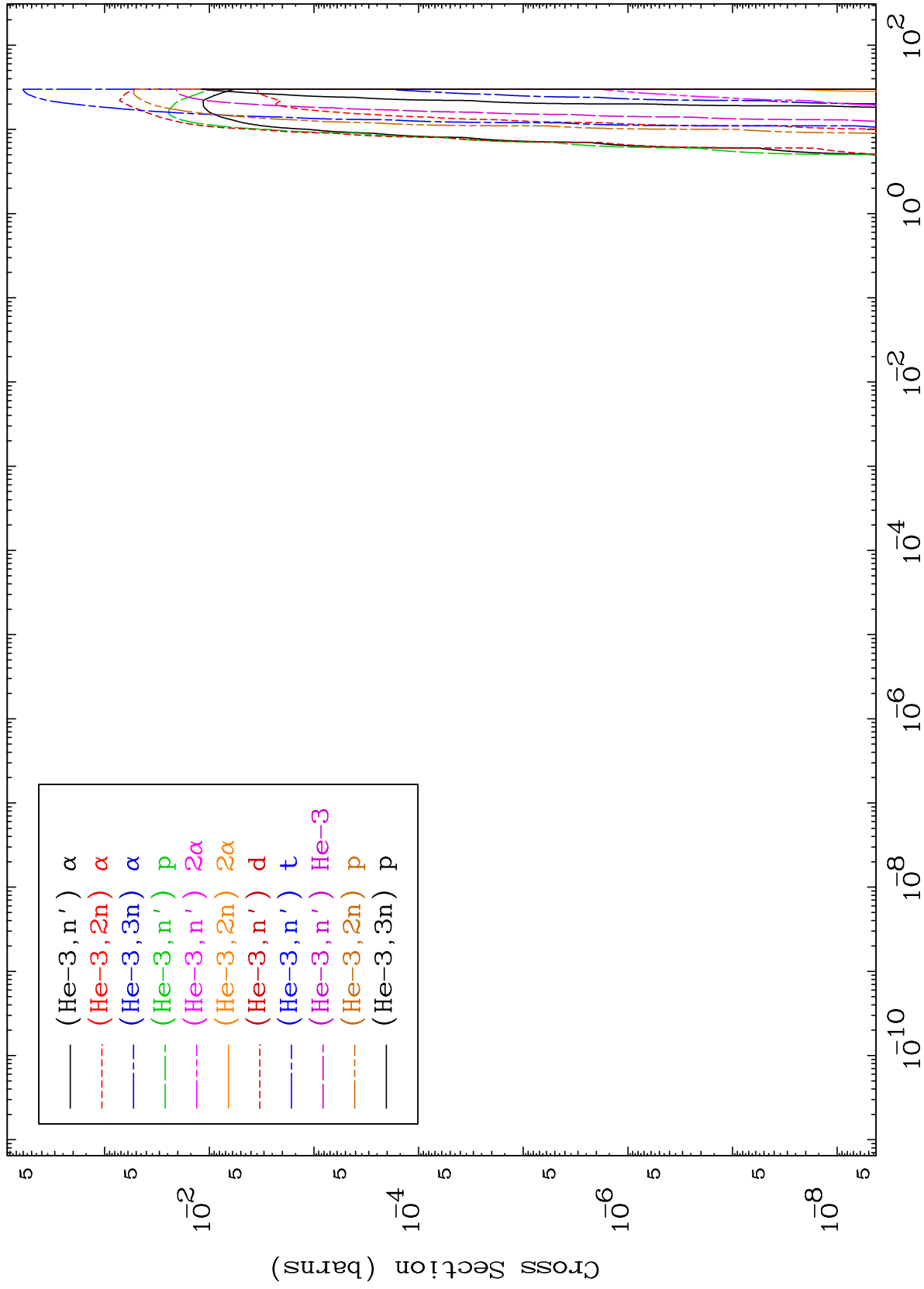
Incident Energy (MeV)

34-Se-81

MAT 3447

He-3 Charged Particle  
0 Kelvin Cross Sections

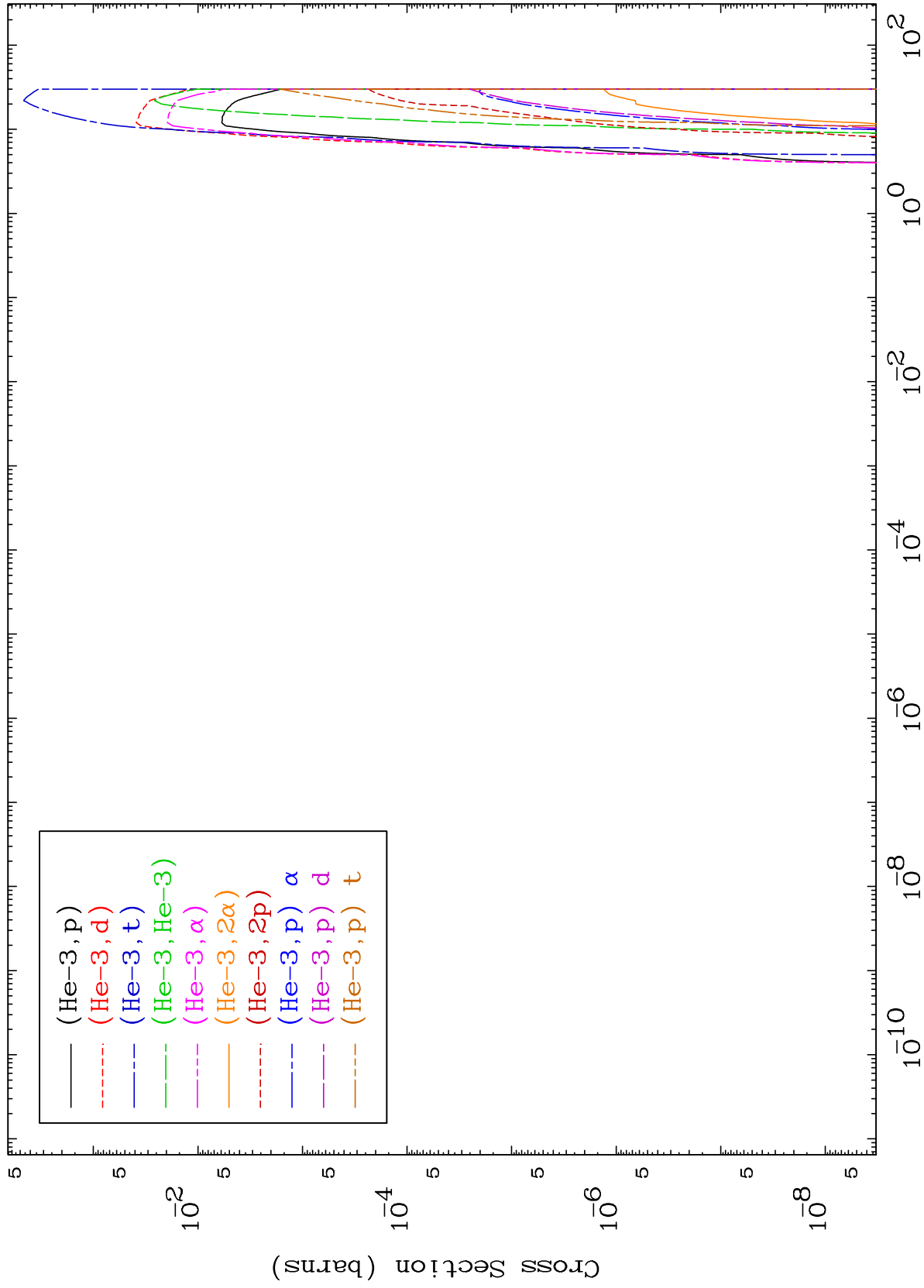
34-Se-81



MAT 3447

He-3 Charged Particle  
0 Kelvin Cross Sections

34-Se-81



5

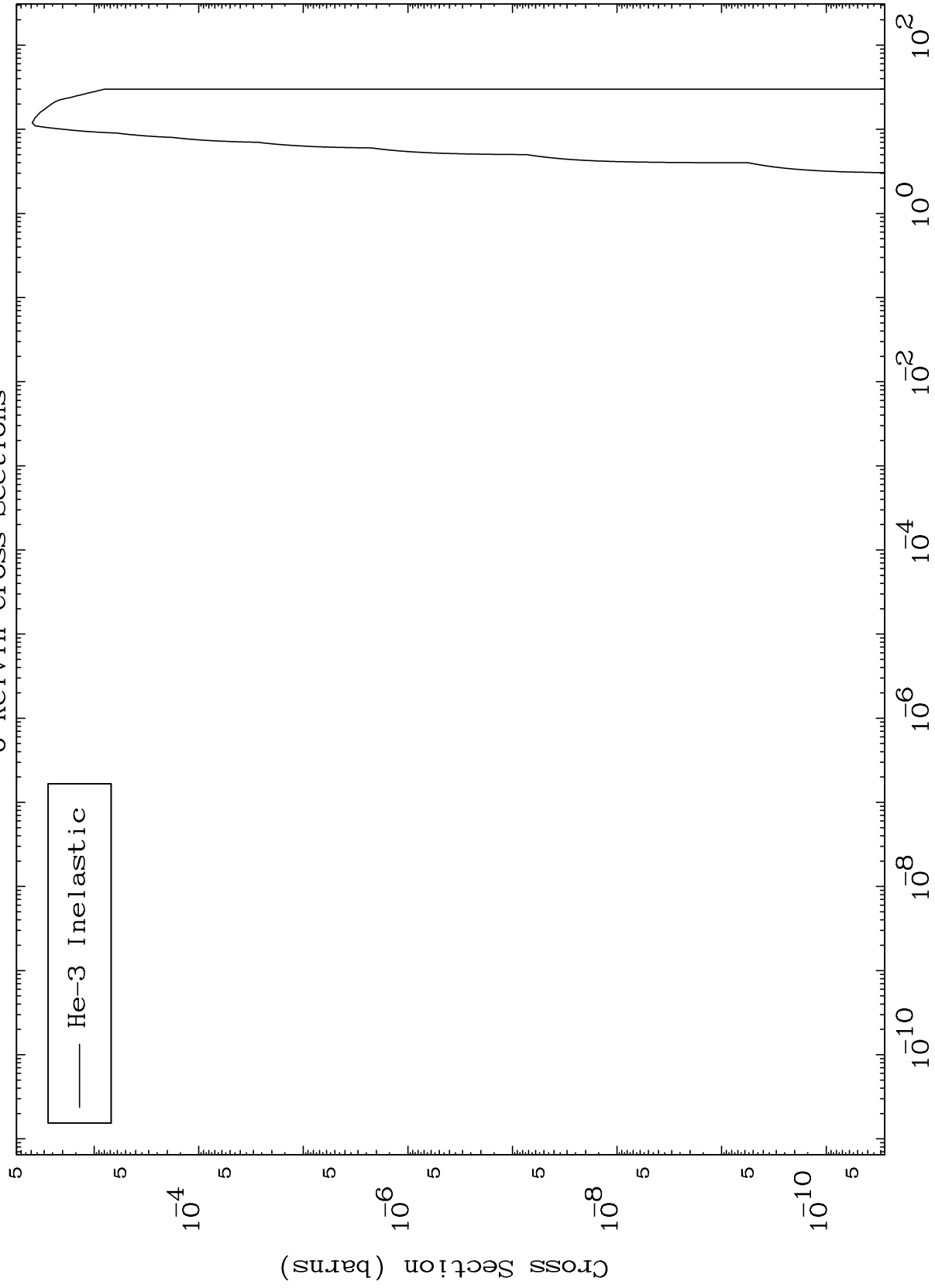
Incident Energy (MeV)

34-Se-81

MAT 3447

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

34-Se-81



6

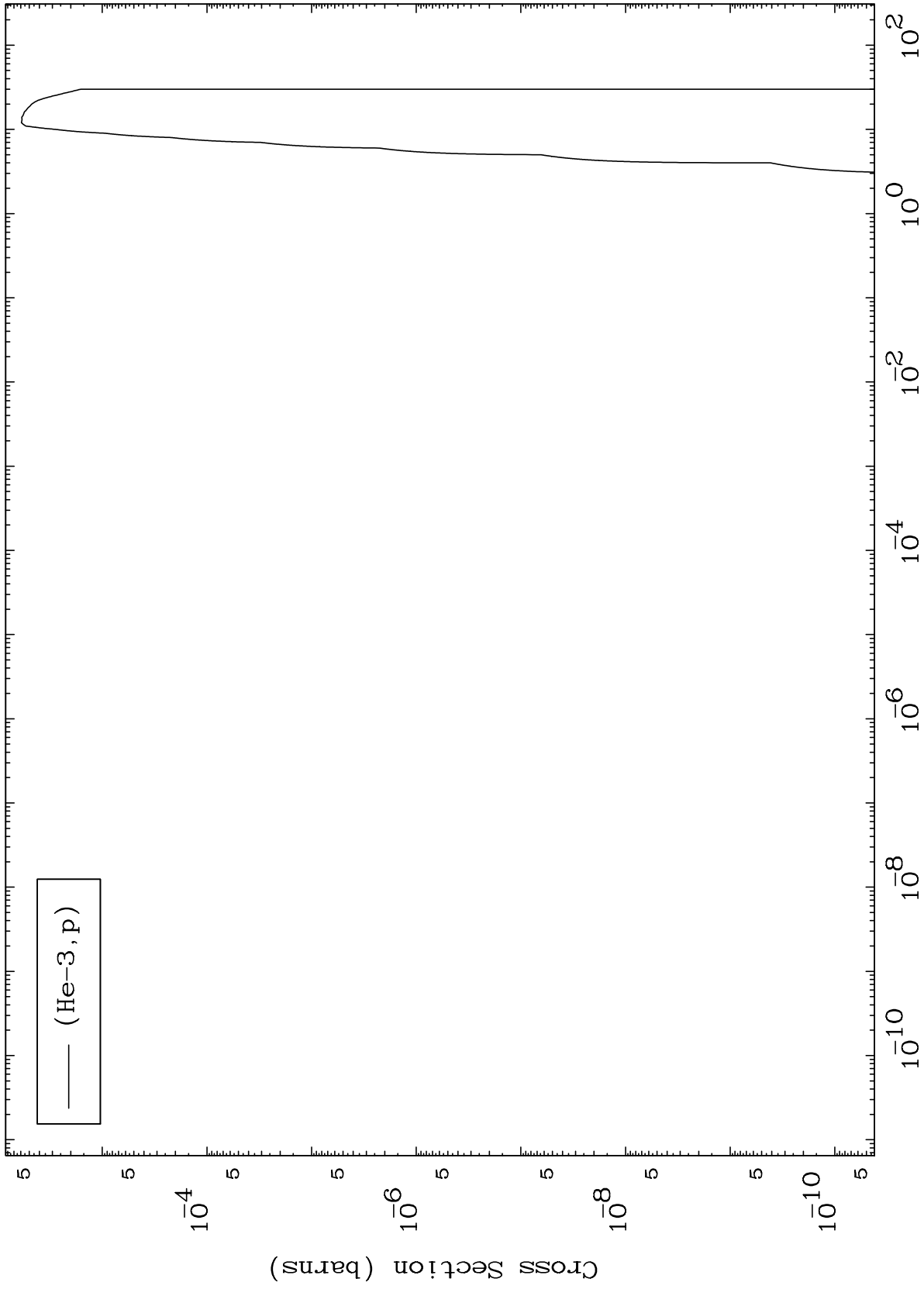
Incident Energy (MeV)

34-Se-81

MAT 3447

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

34-Se-81



7

Incident Energy (MeV)

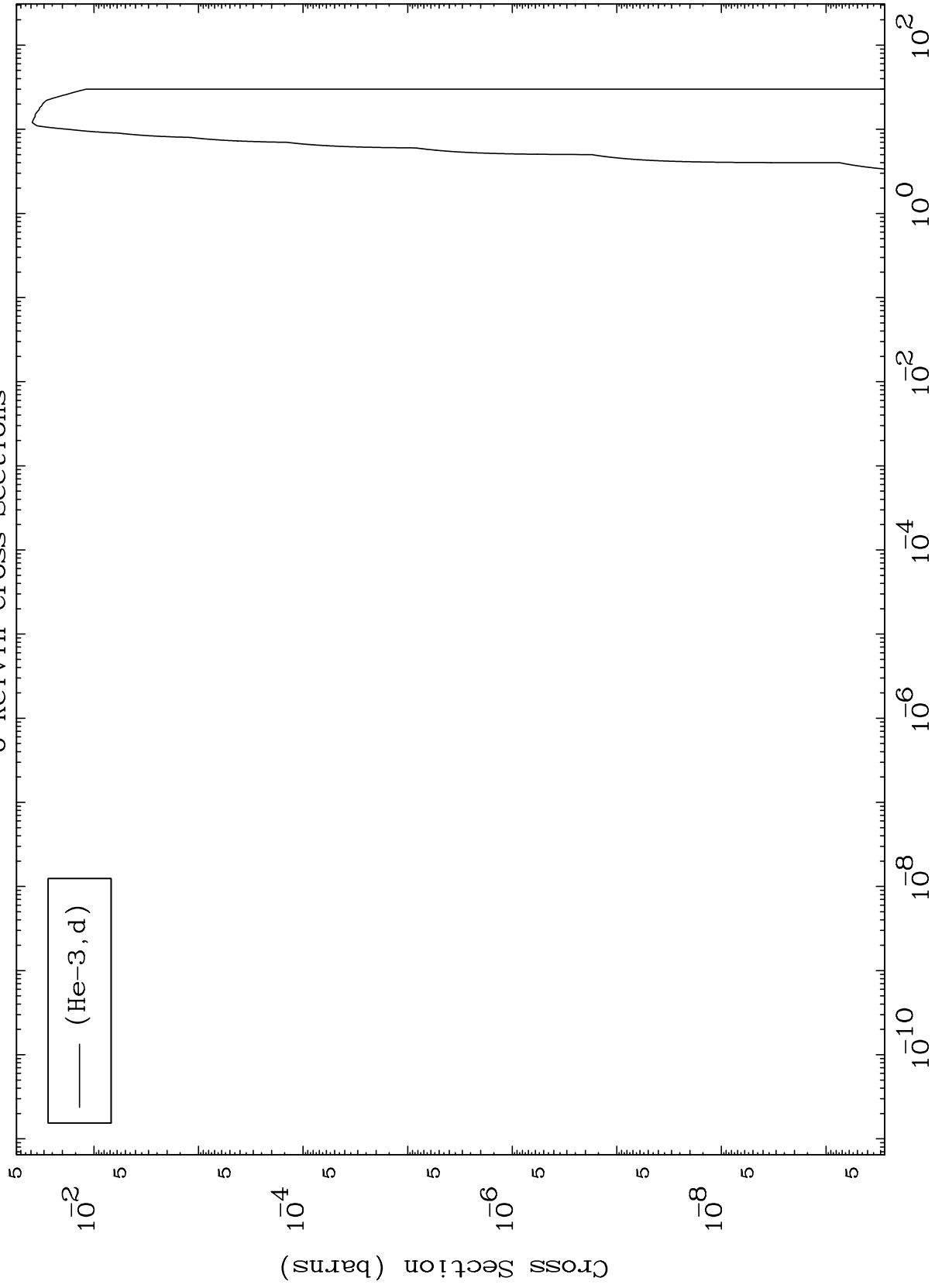
34-Se-81



MAT 3447

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

34-Se-81

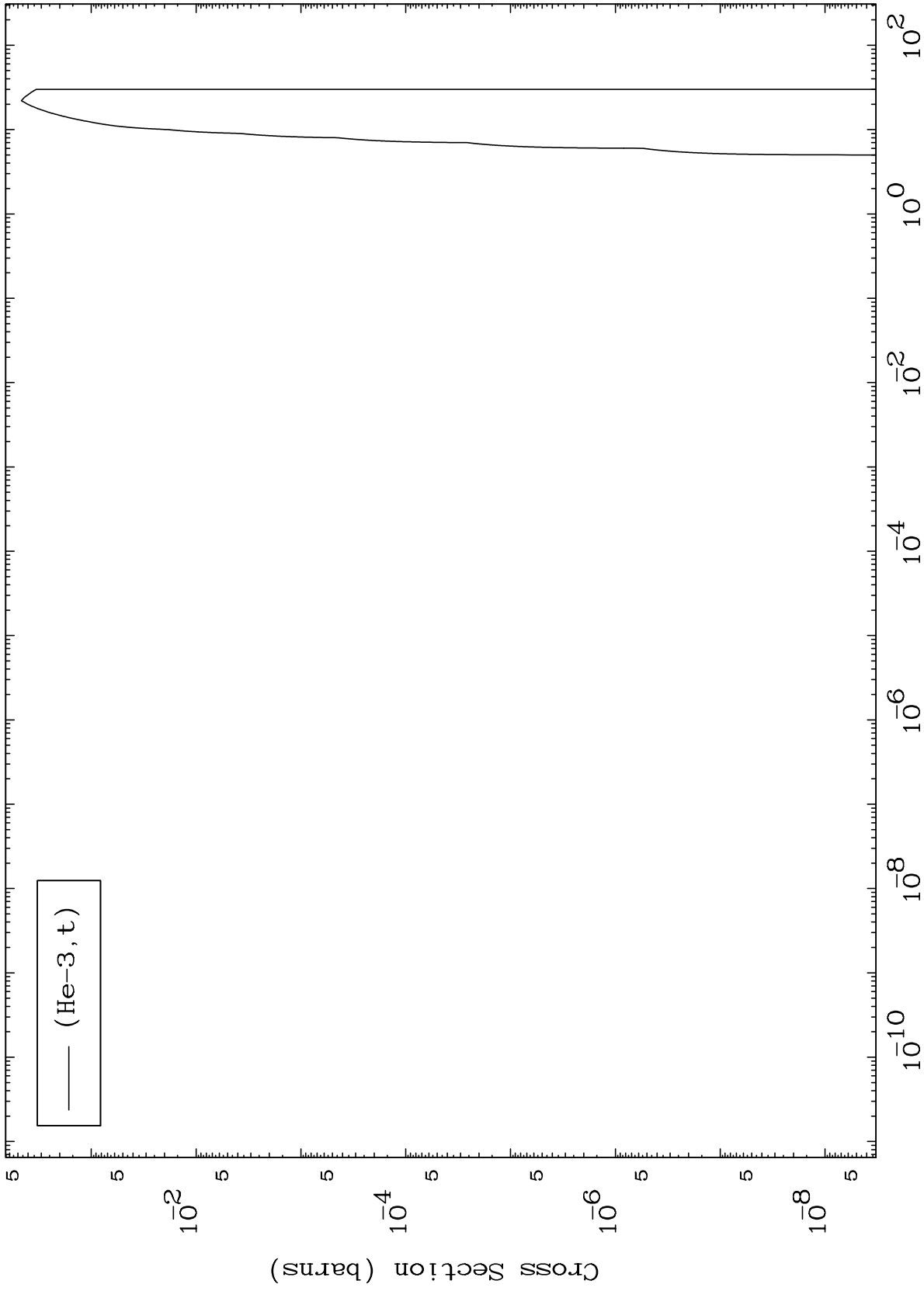


— (He-3, d)

MAT 3447

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

34-Se-81



9

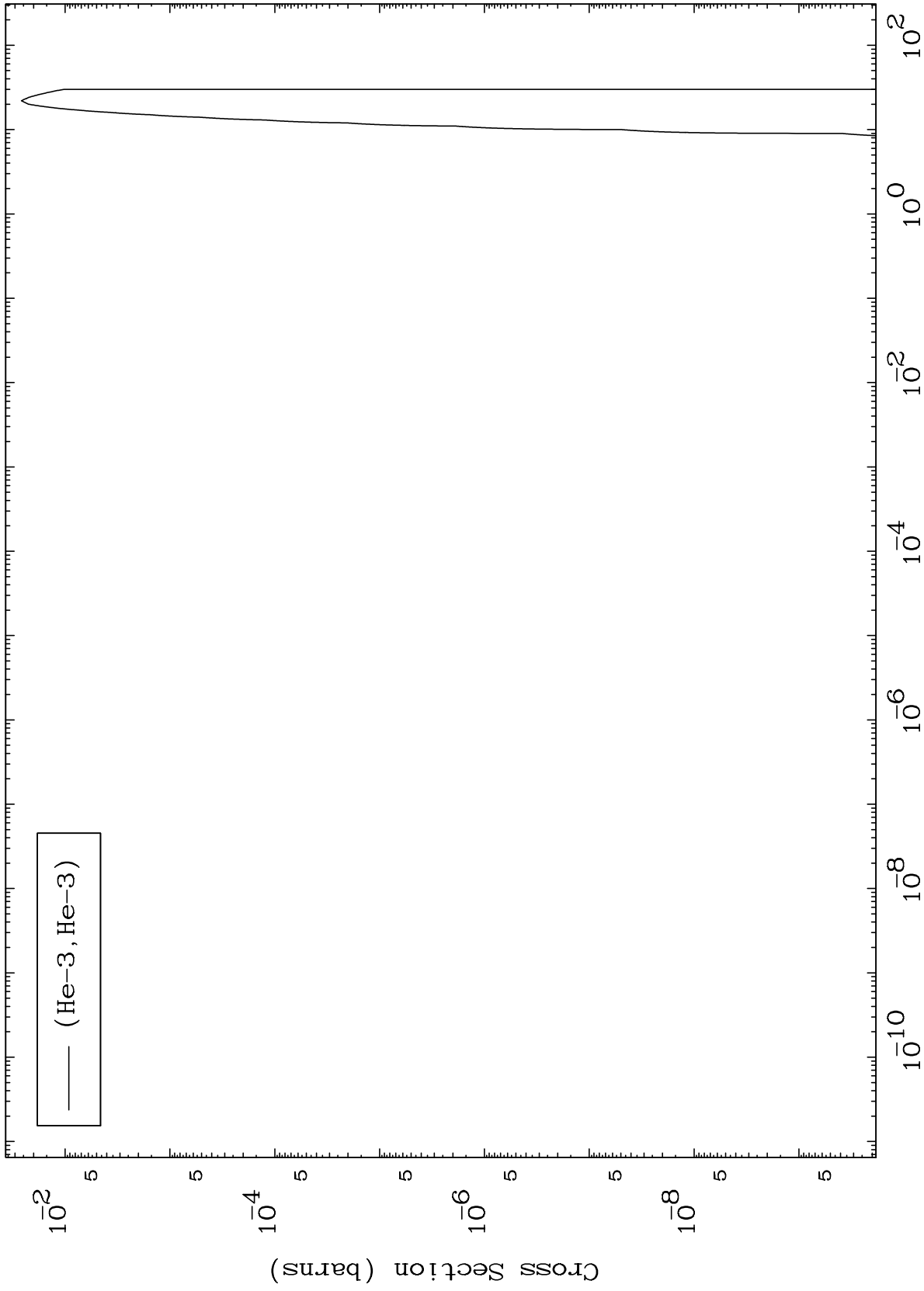
Incident Energy (MeV)

34-Se-81

MAT 3447

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

34-Se-81



10

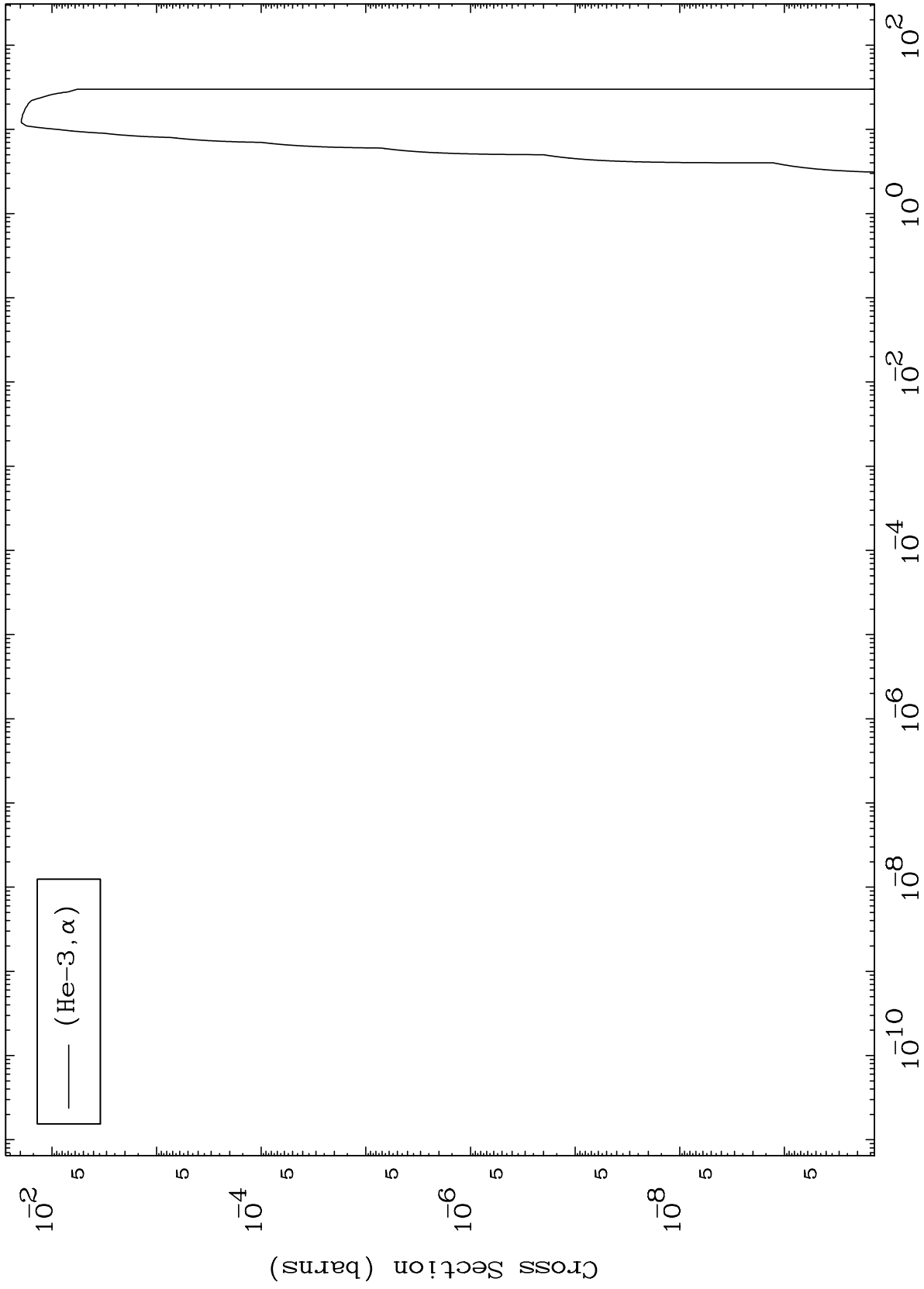
Incident Energy (MeV)

34-Se-81

MAT 3447

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

34-Se-81



11

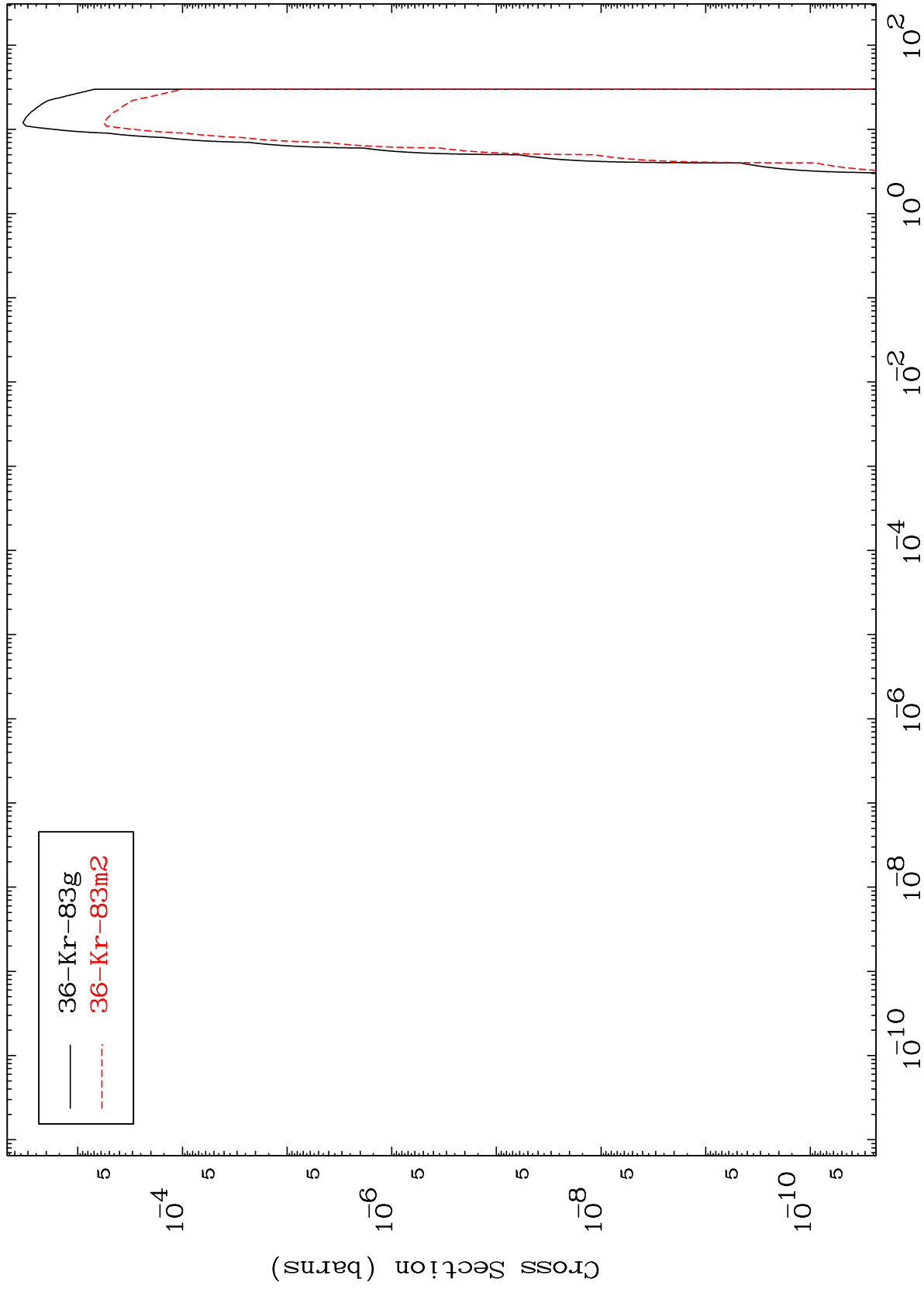
Incident Energy (MeV)

34-Se-81

MAT 3447

He-3 Inelastic  
Radionuclide Production Cross Section

34-Se-81



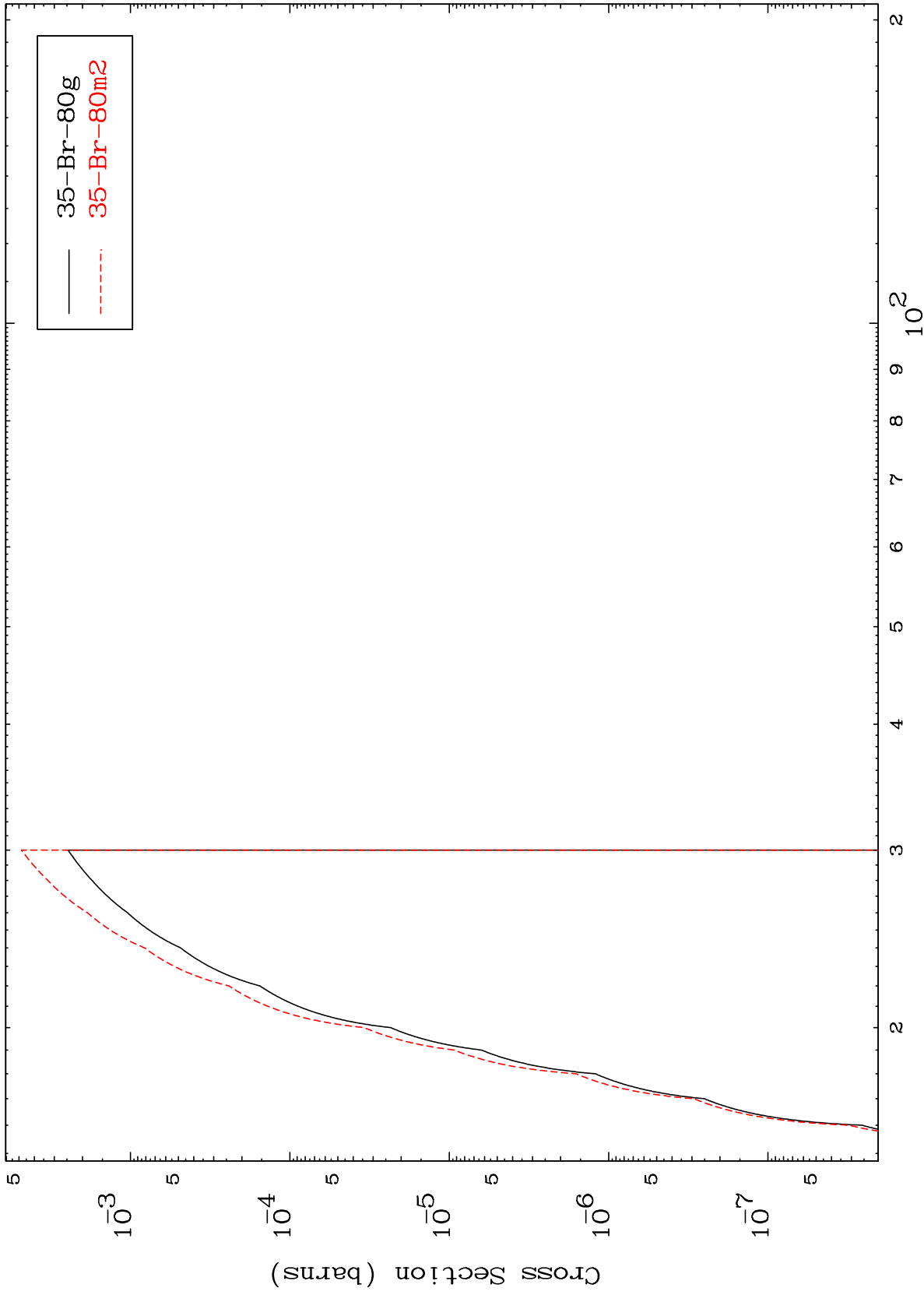
34-Se-81

MAT 3447

(He-3,2n) d

34-Se-81

Radionuclide Production Cross Section



13

Incident Energy (MeV)

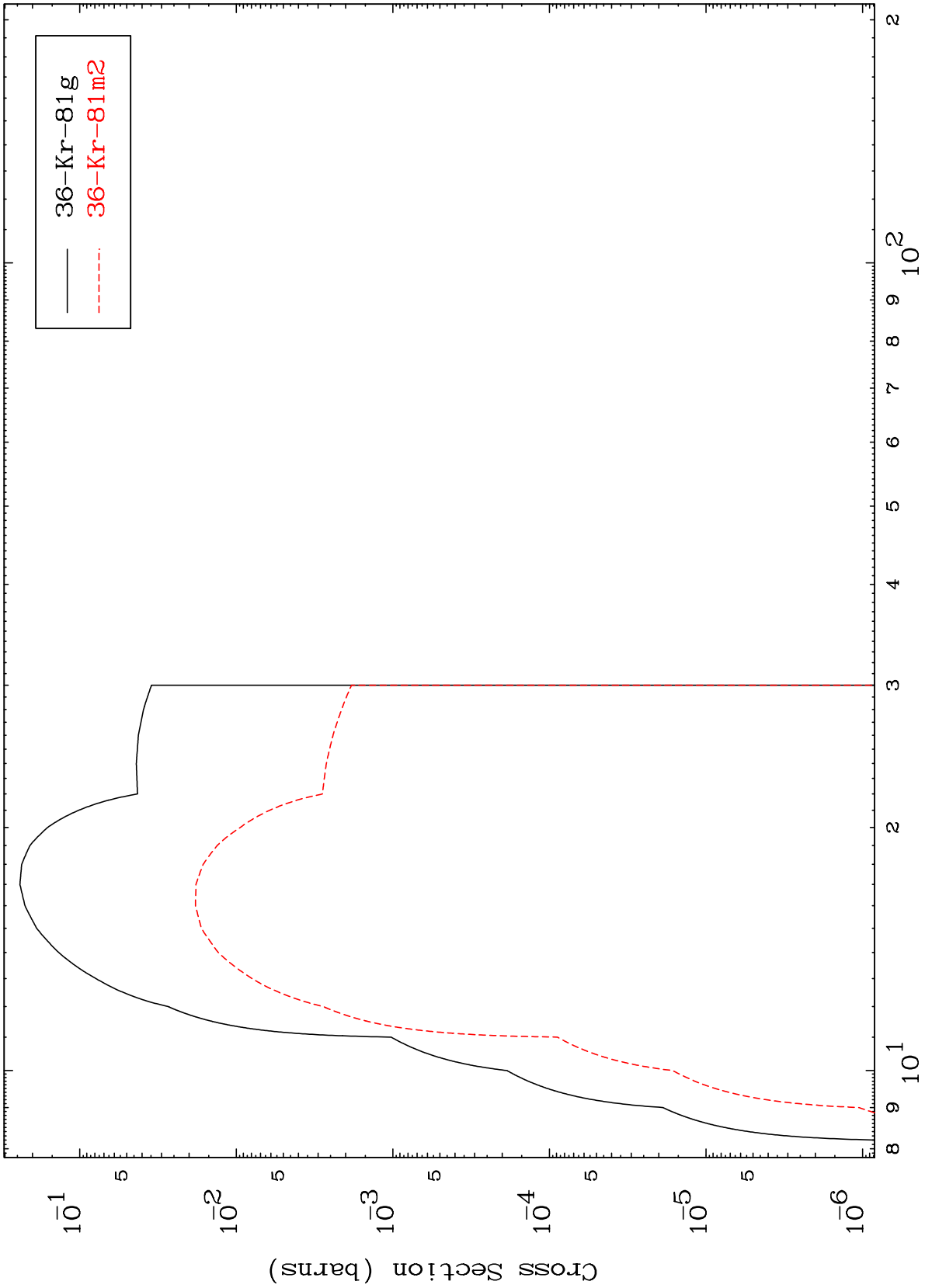
34-Se-81

MAT 3447

(He-3, 3n)

34-Se-81

Radionuclide Production Cross Section



14

Incident Energy (MeV)

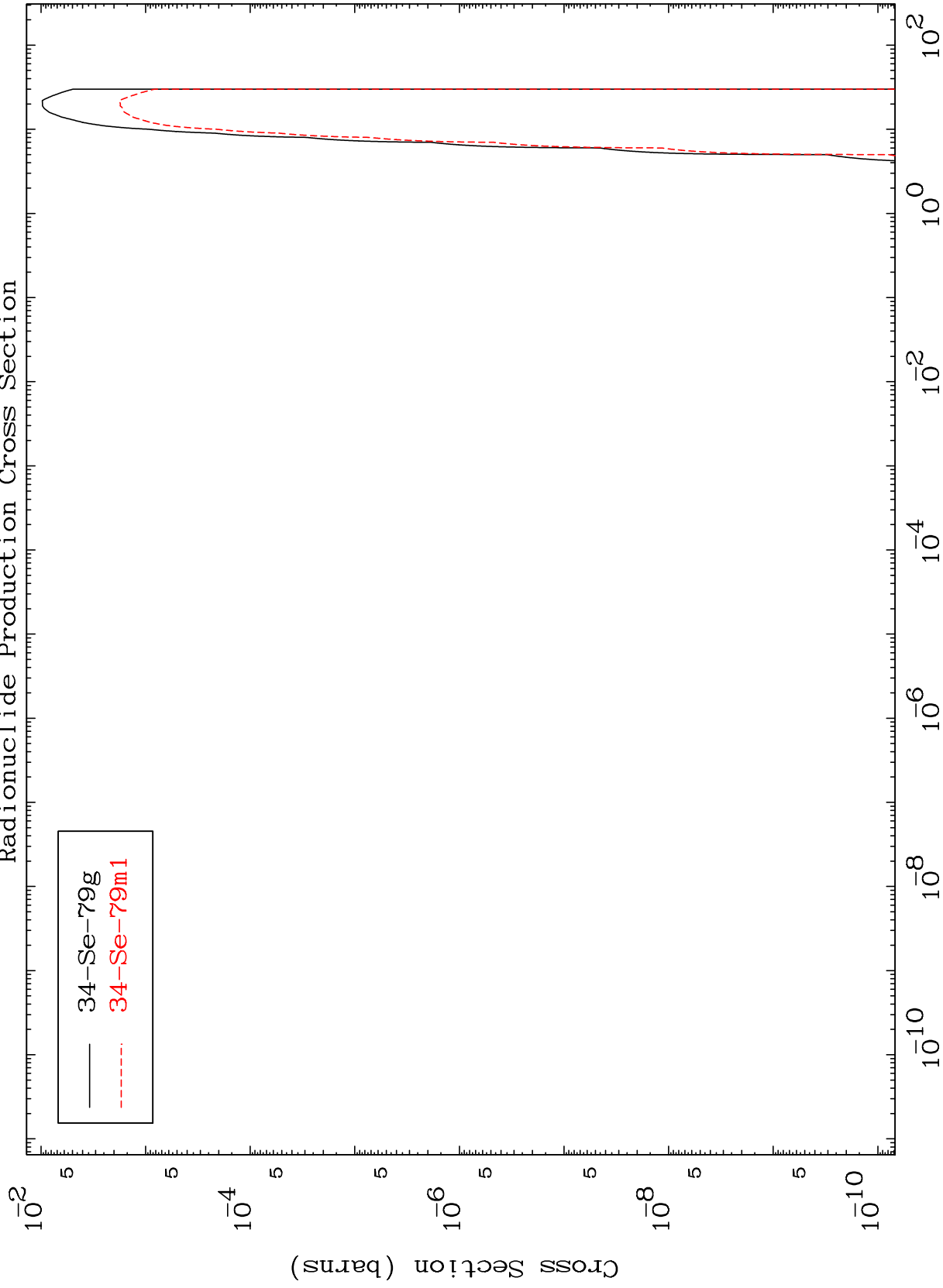
34-Se-81

MAT 3447

(He-3, n')  $\alpha$

34-Se-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

34-Se-81

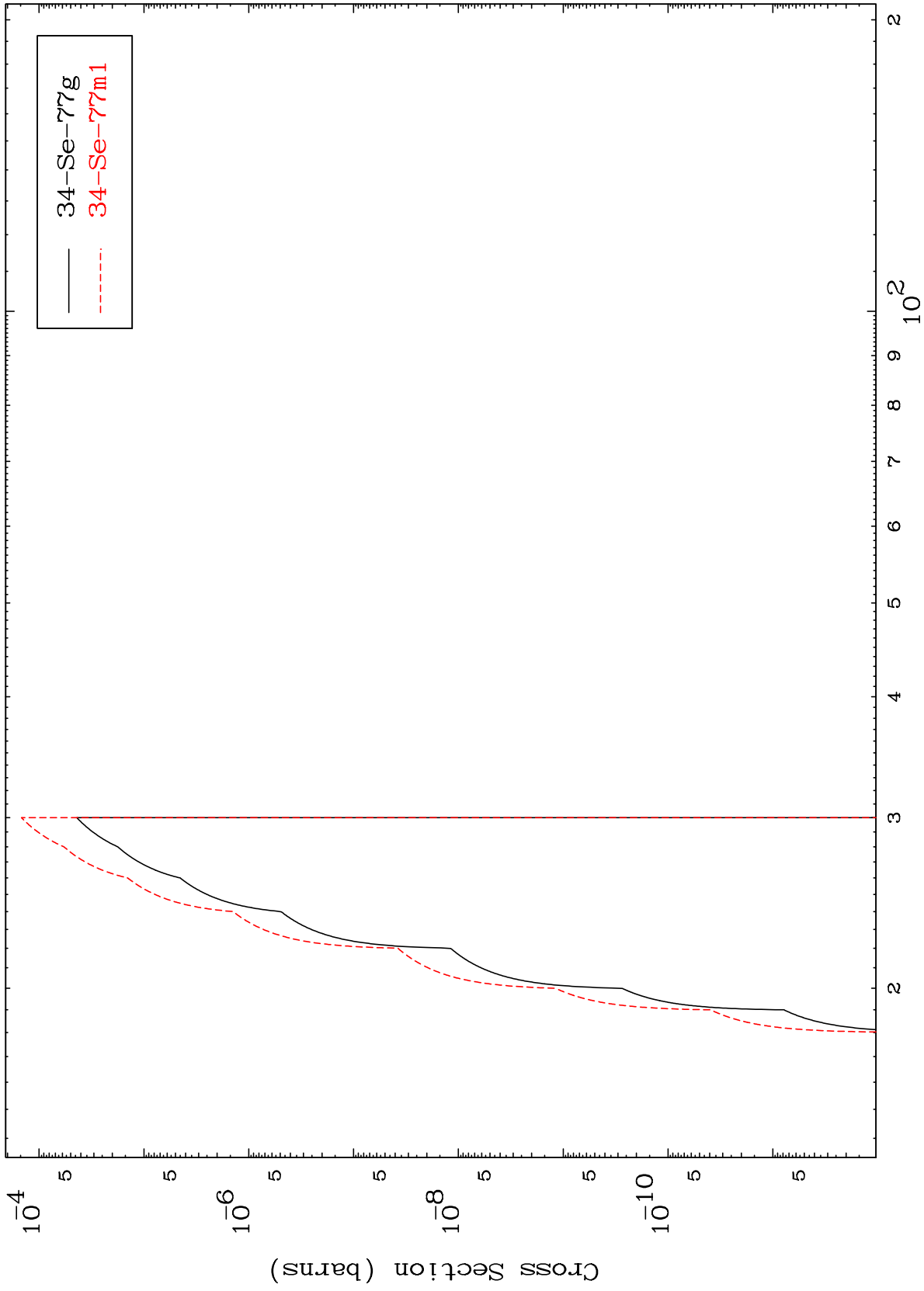


MAT 3447

(He-3,3n)  $\alpha$

<sup>34</sup>Se-81

Radionuclide Production Cross Section



16

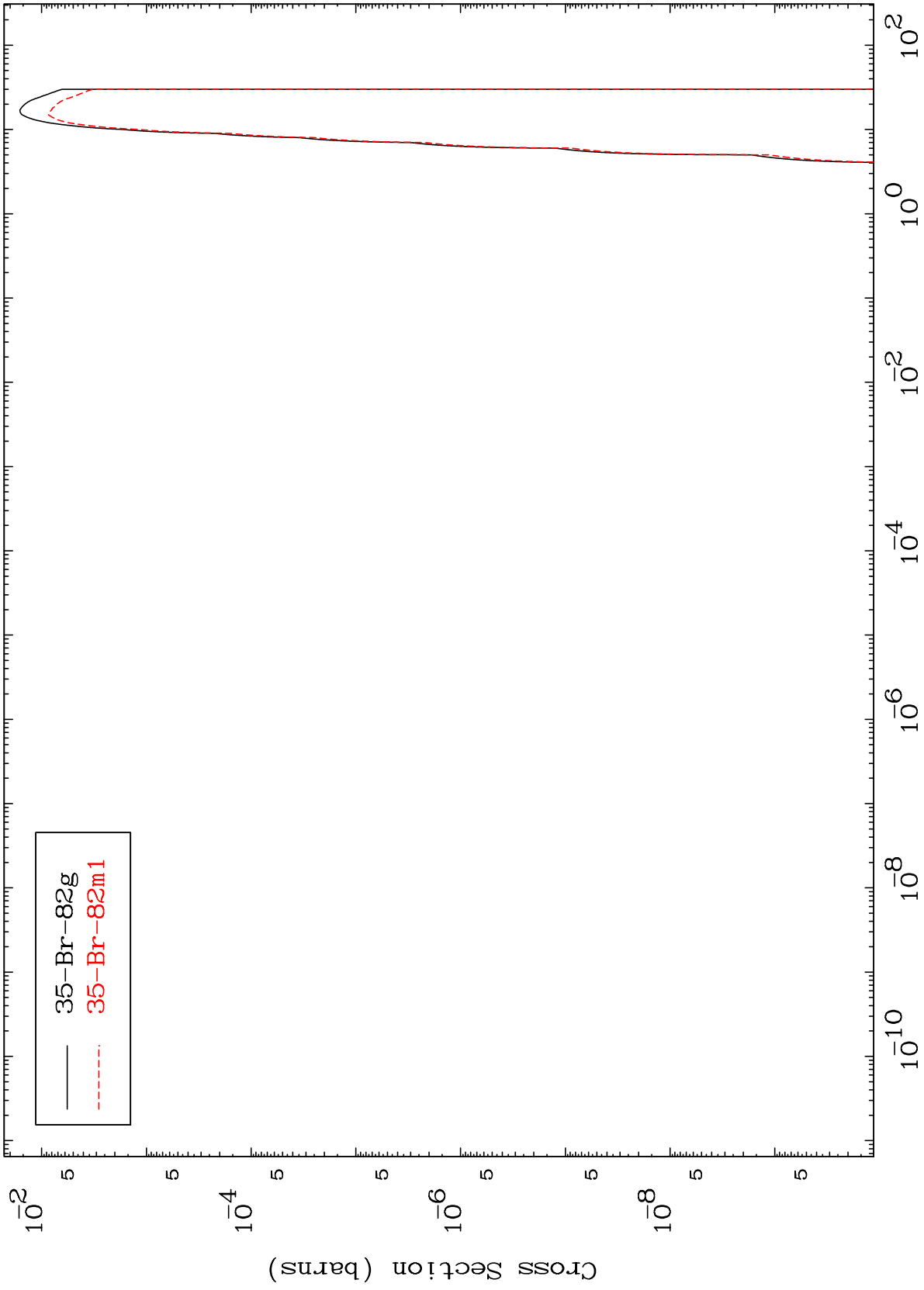
Incident Energy (MeV)

<sup>34</sup>Se-81

MAT 3447

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

34-Se-81



17

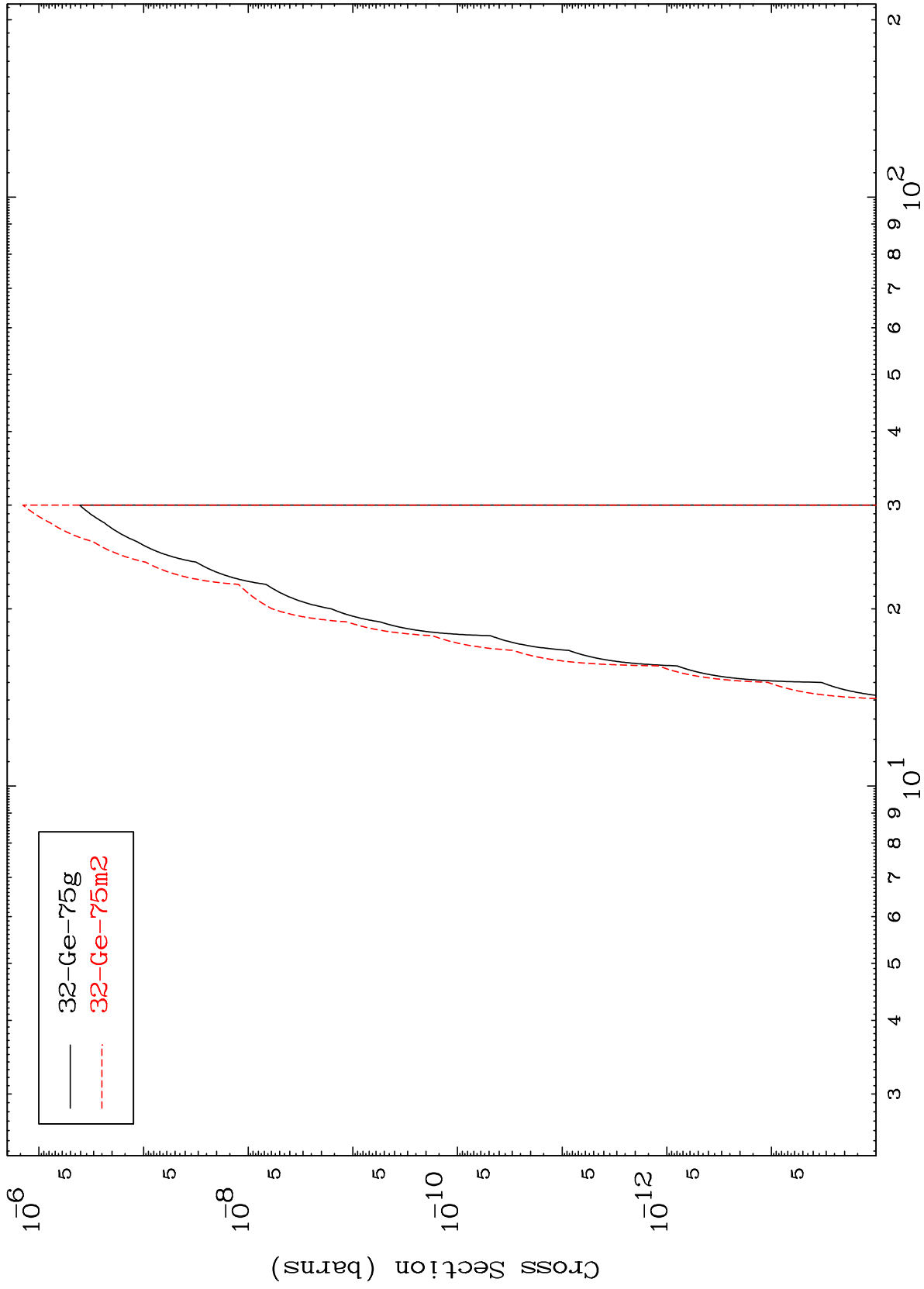
Incident Energy (MeV)

34-Se-81

MAT 3447

34-Ge-81

(He-3, n') 2 $\alpha$   
Radionuclide Production Cross Section



18

Incident Energy (MeV)

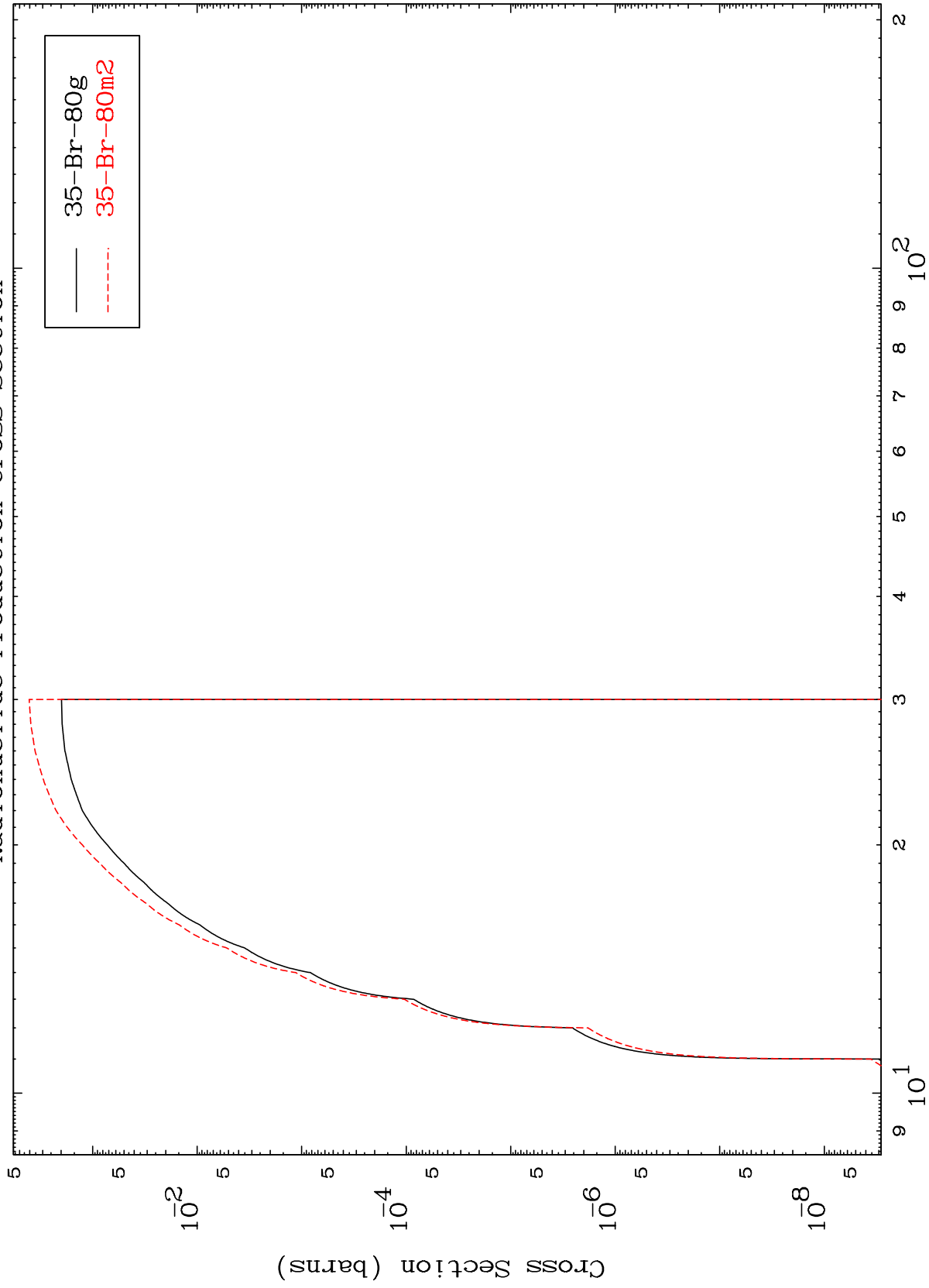
34-Ge-81

MAT 3447

(He-3, n') t

34-Se-81

Radionuclide Production Cross Section



19

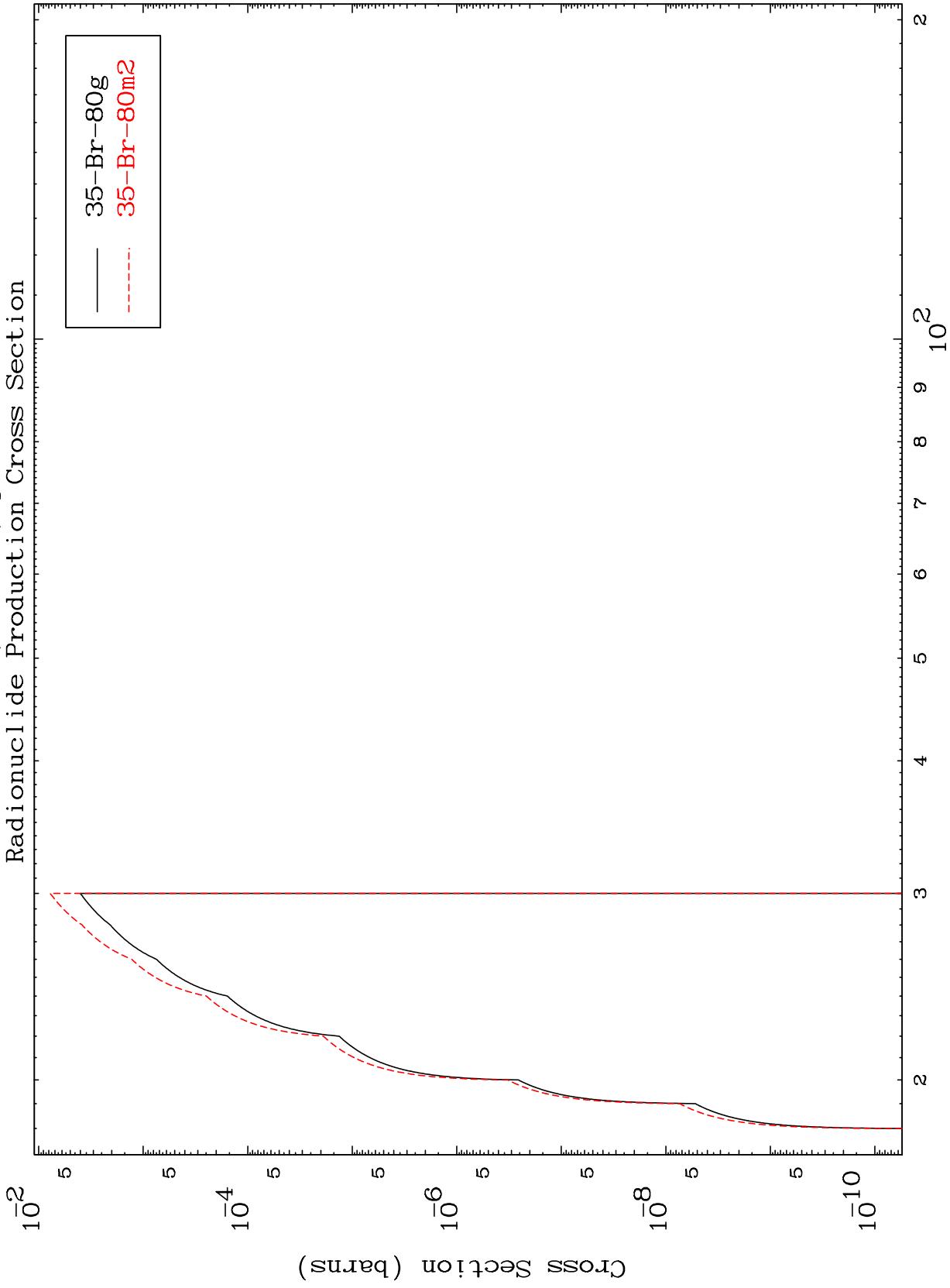
Incident Energy (MeV)

34-Se-81

MAT 3447

34-Se-81

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



20

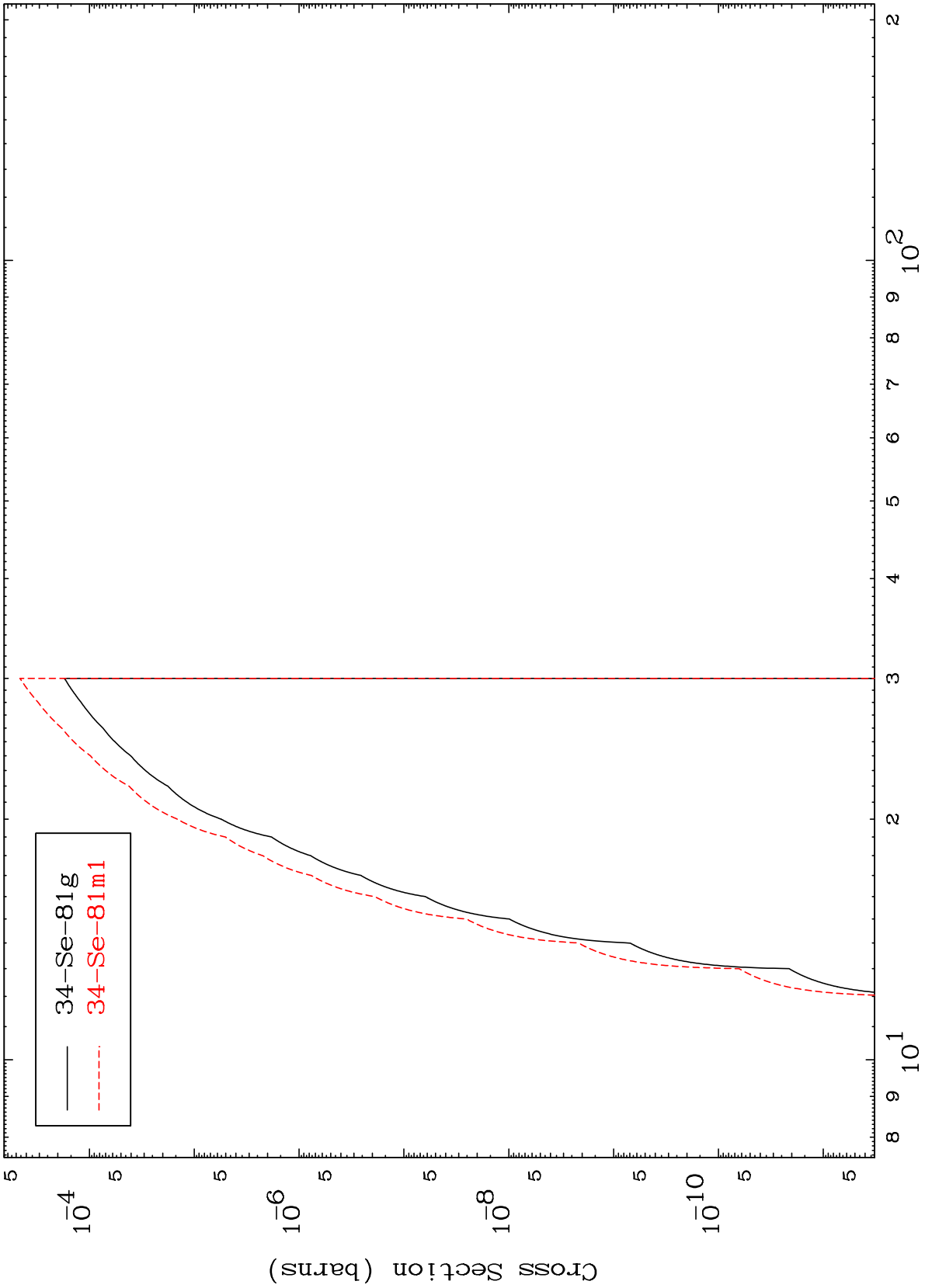
Incident Energy (MeV)

34-Se-81

MAT 3447

<sup>34</sup>Se-81

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



21

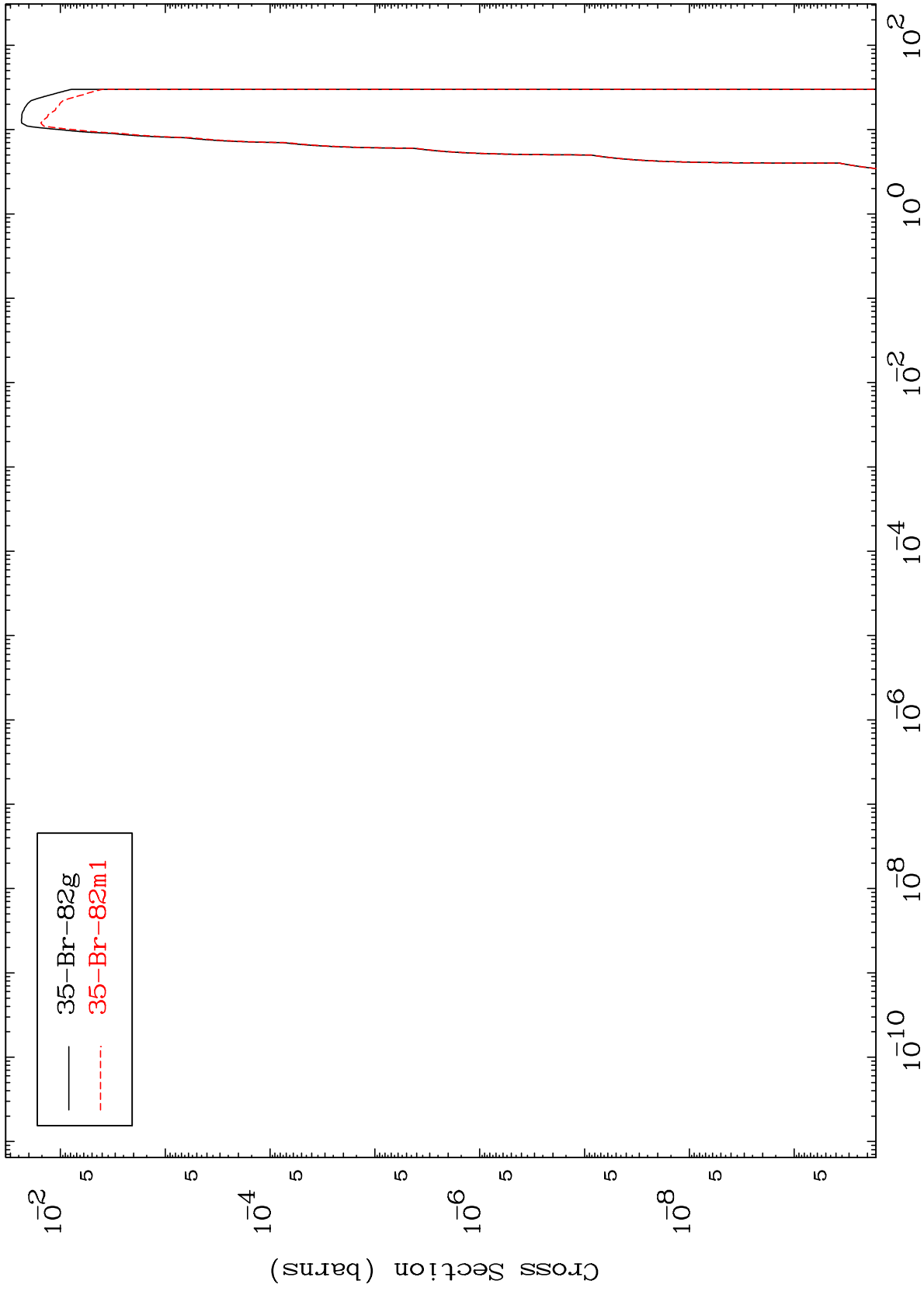
<sup>34</sup>Se-81

MAT 3447

(He-3,d)

34-Se-81

Radionuclide Production Cross Section



22

Incident Energy (MeV)

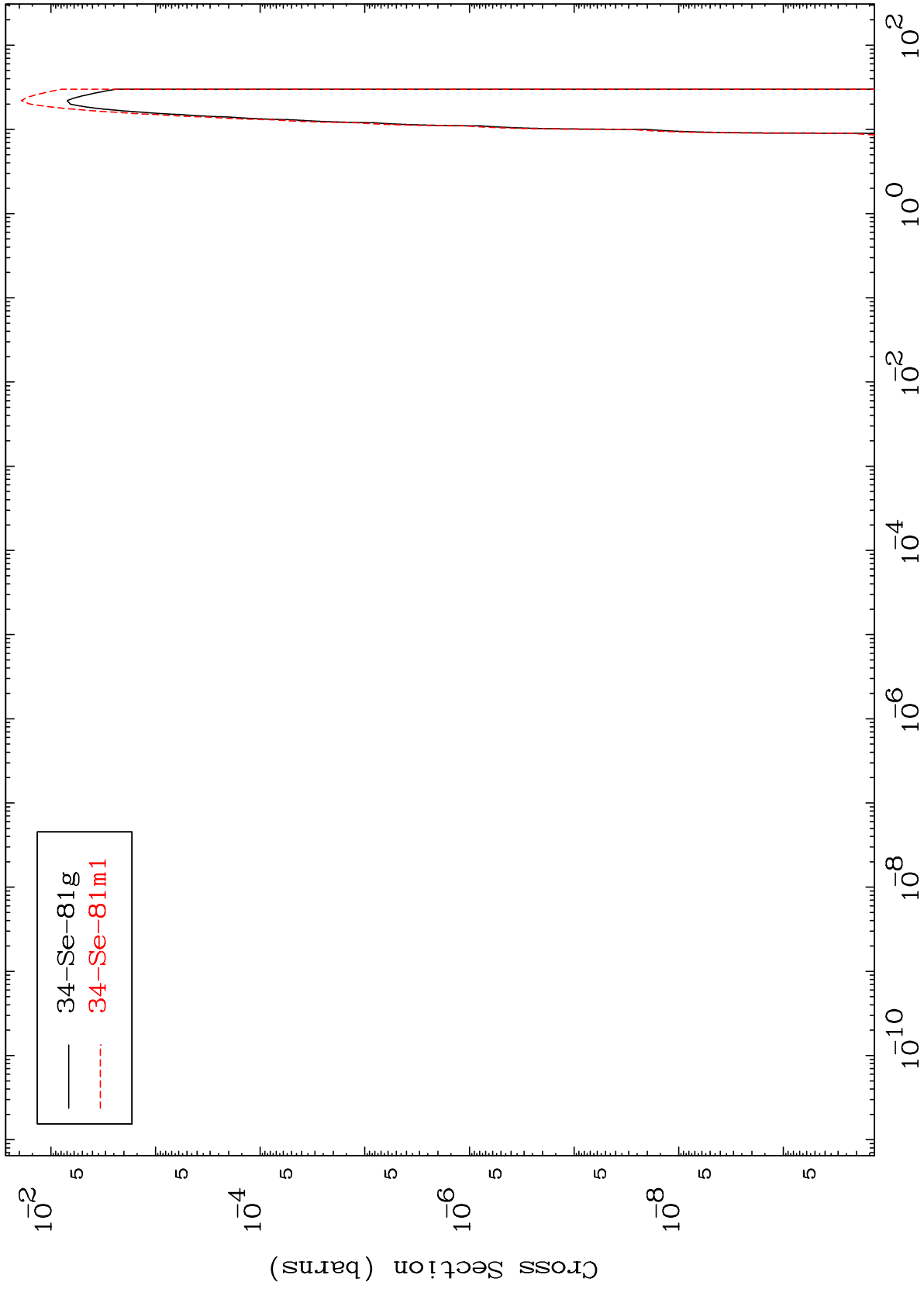
34-Se-81

MAT 3447

(He-3, He-3)

34-Se-81

Radionuclide Production Cross Section



23

34-Se-81

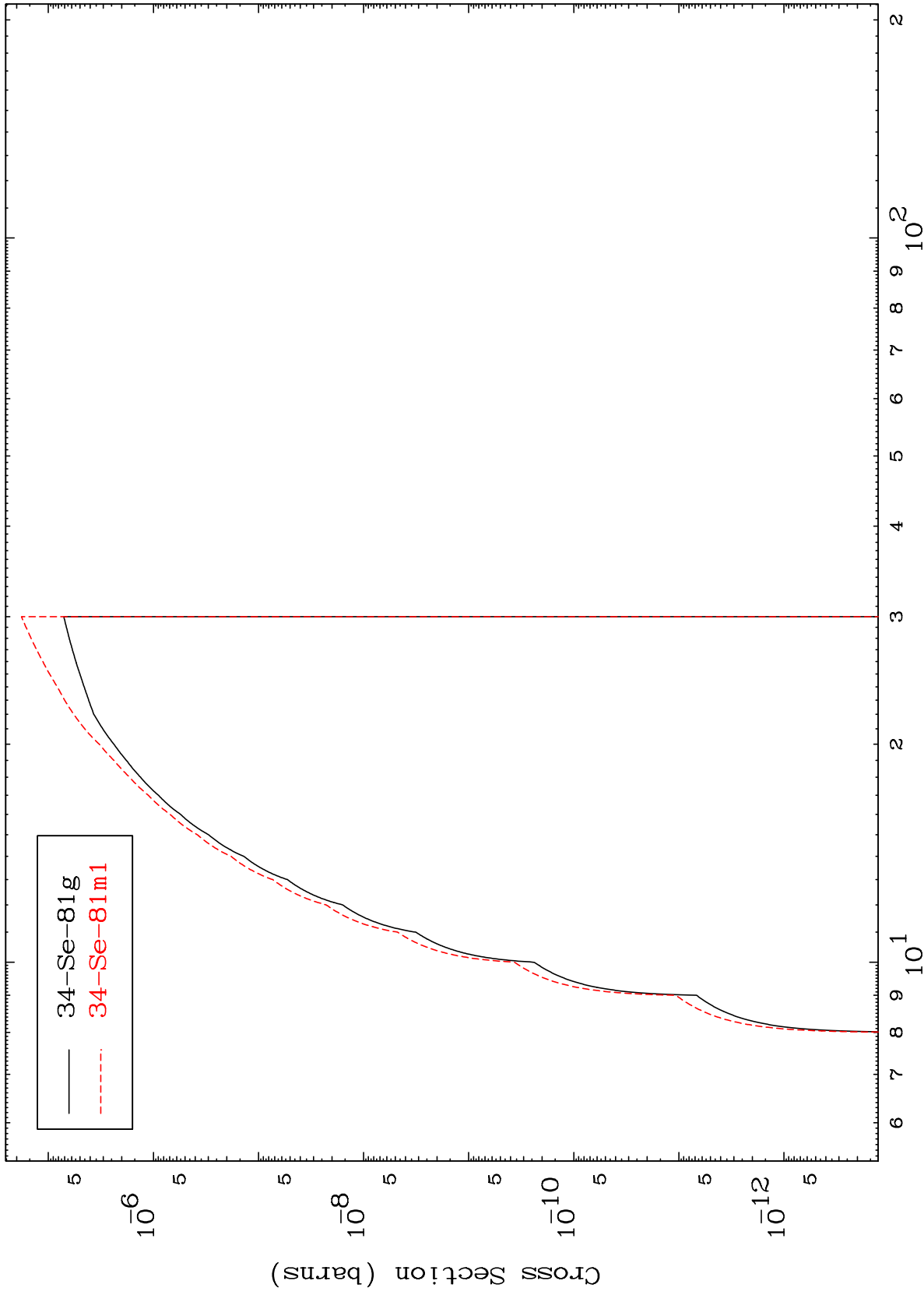


MAT 3447

(He-3,p) d

<sup>34</sup>Se-81

Radionuclide Production Cross Section



24

Incident Energy (MeV)

<sup>34</sup>Se-81