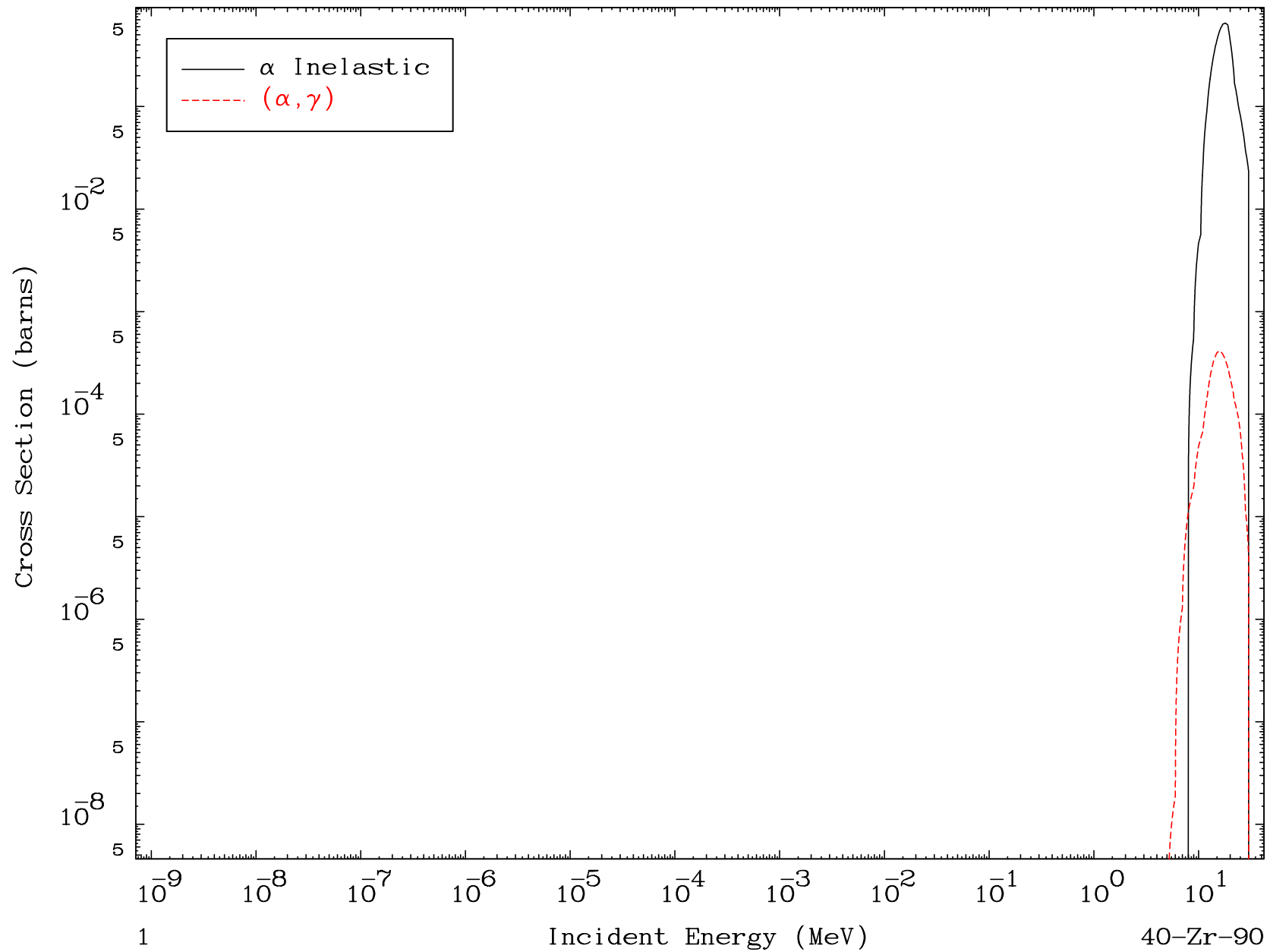
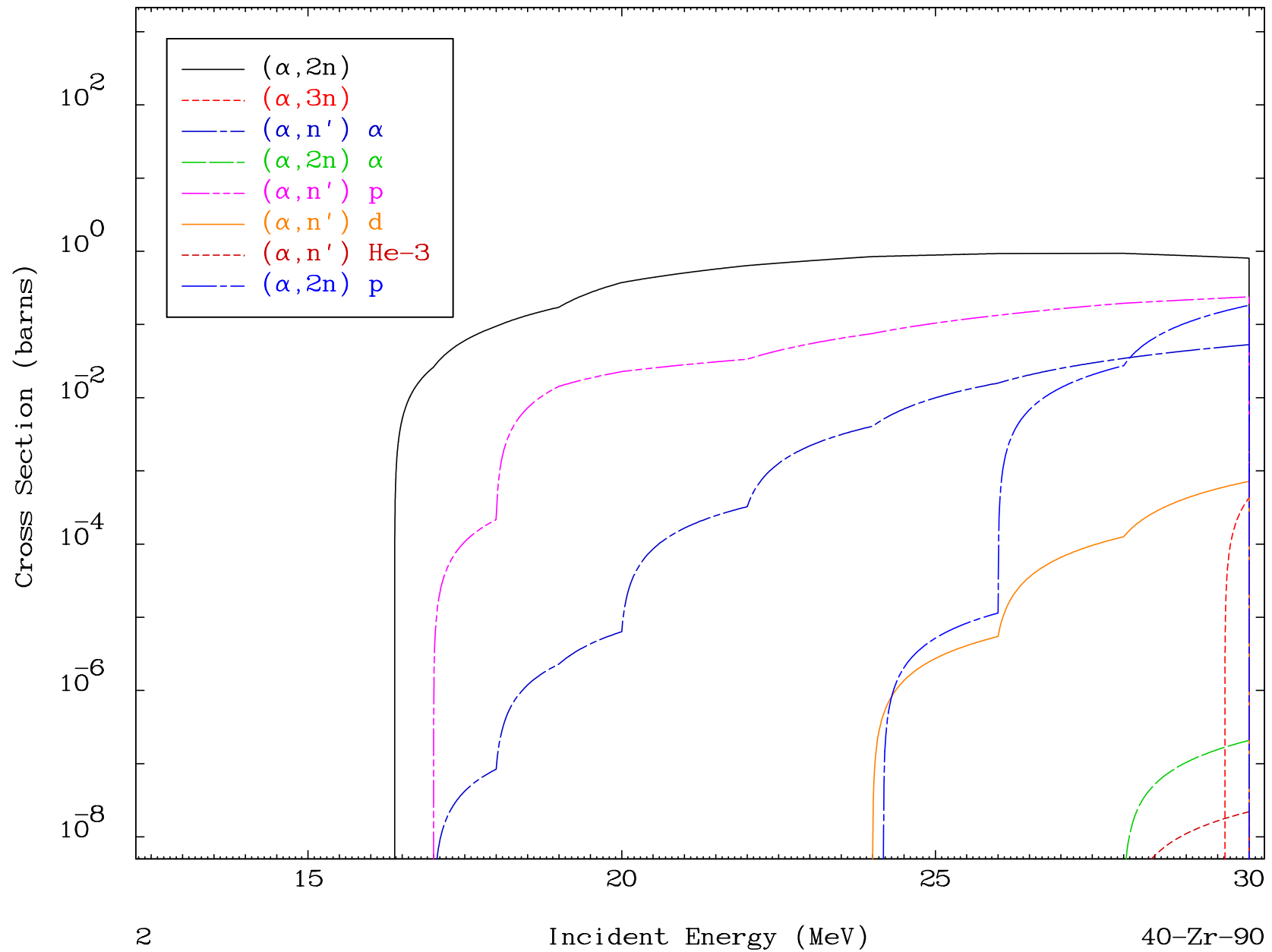
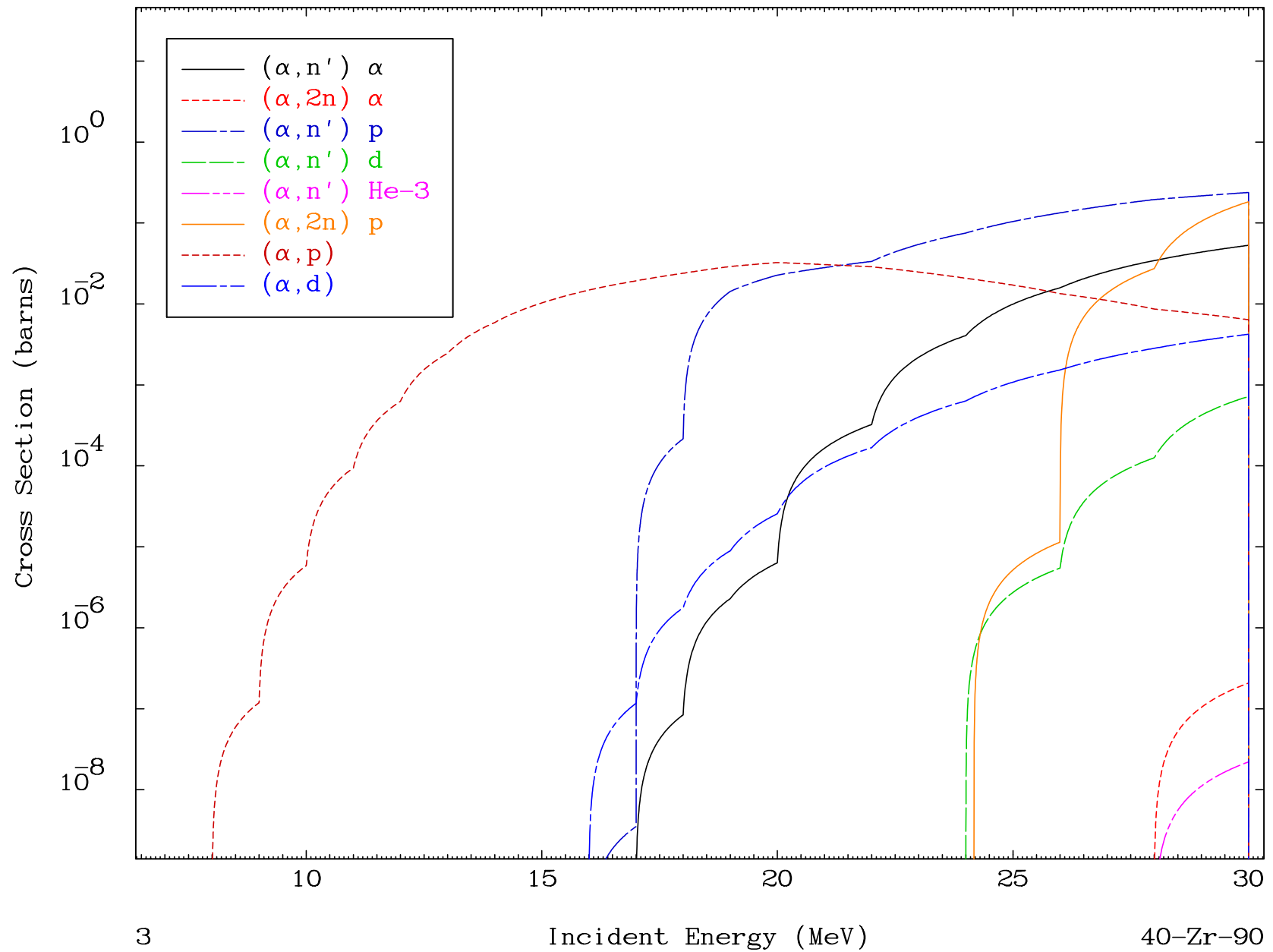
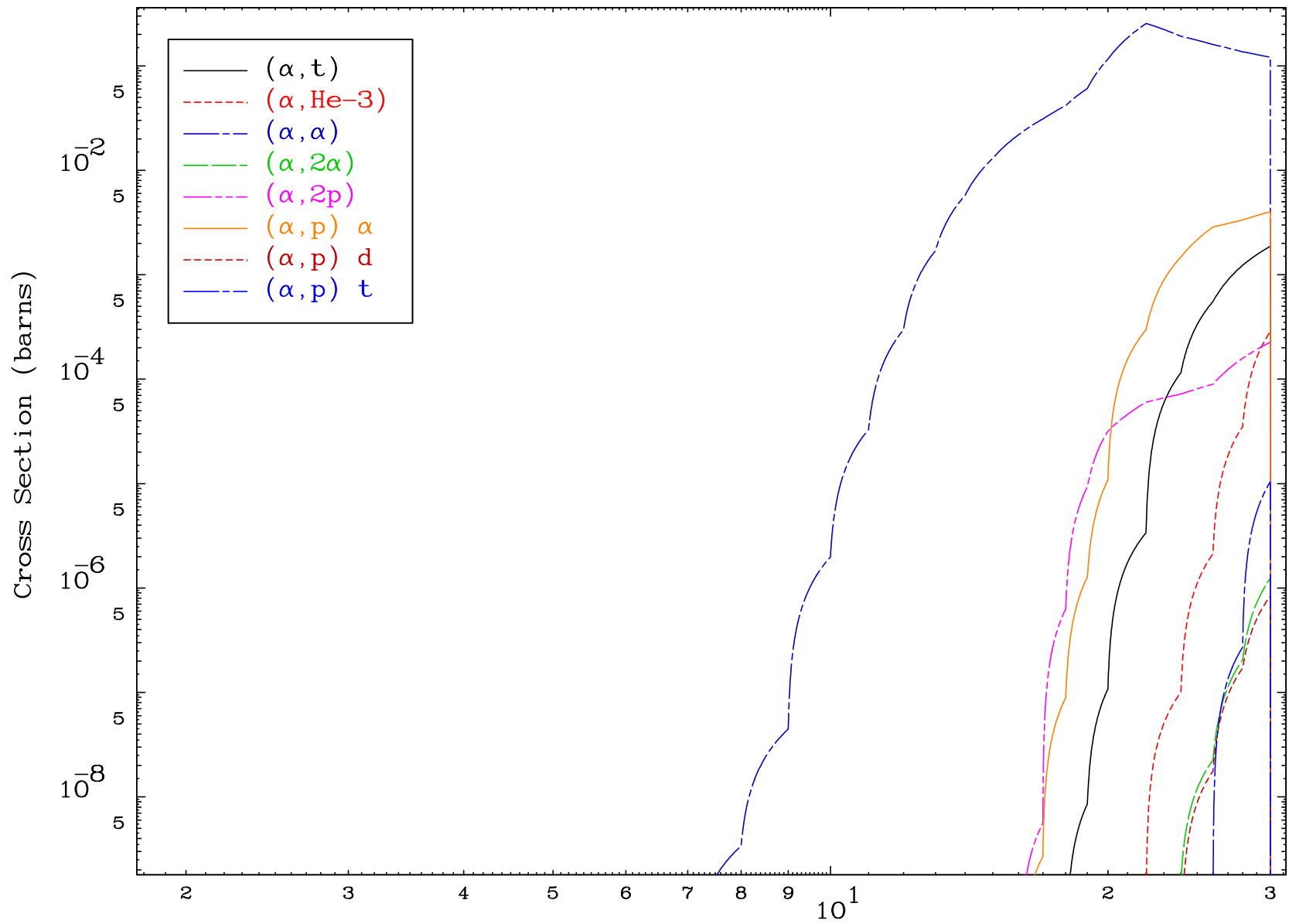






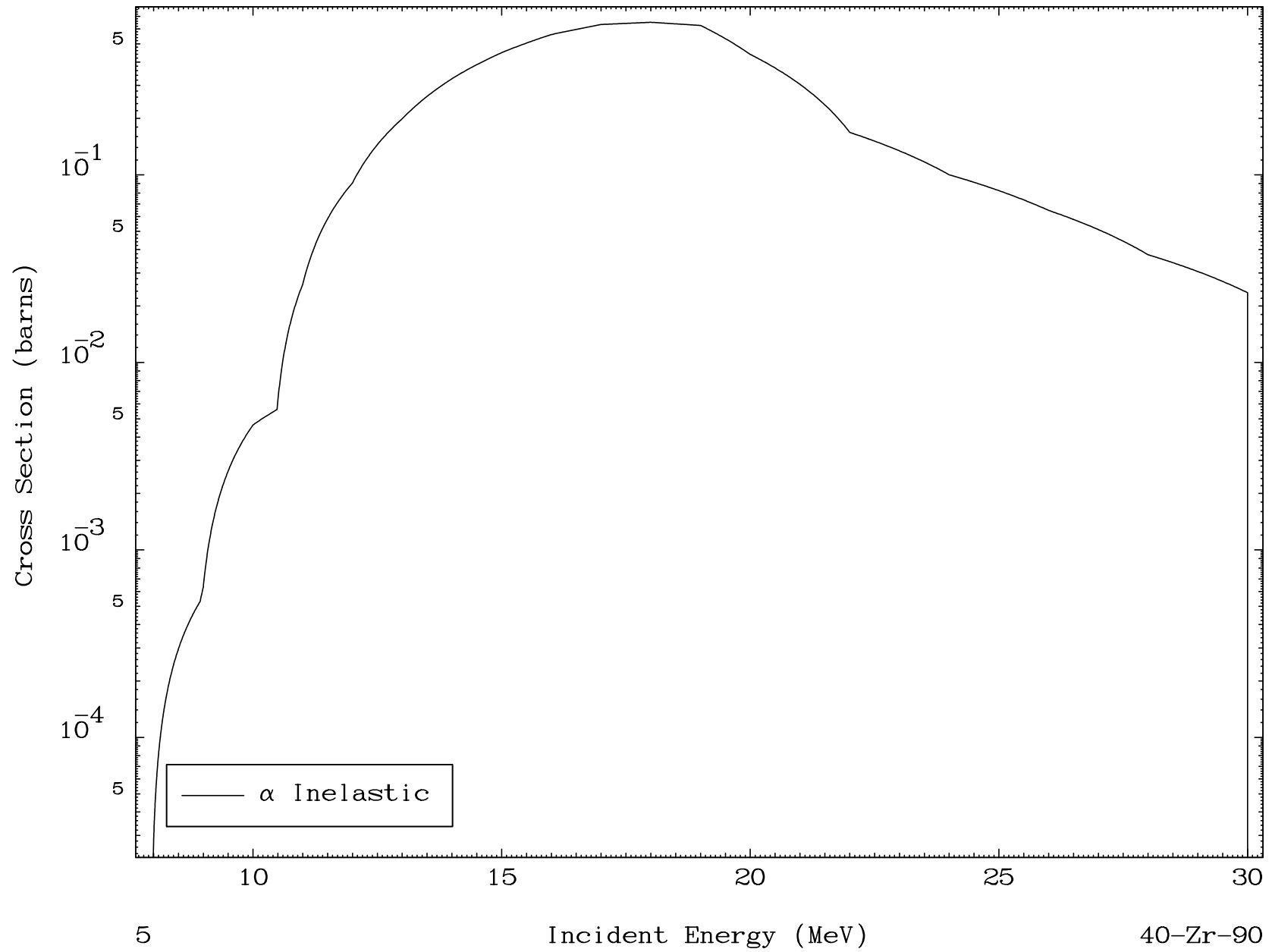


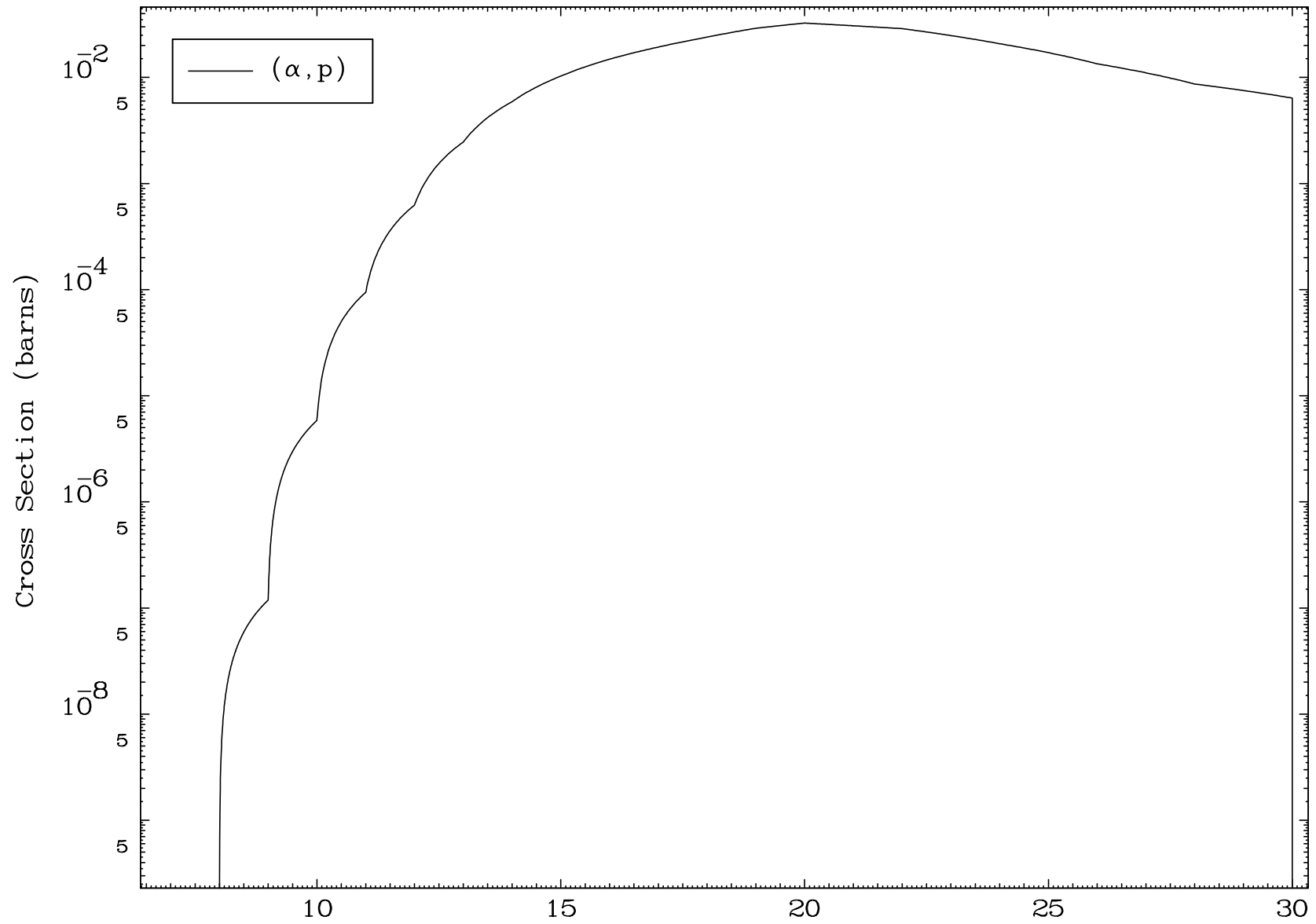


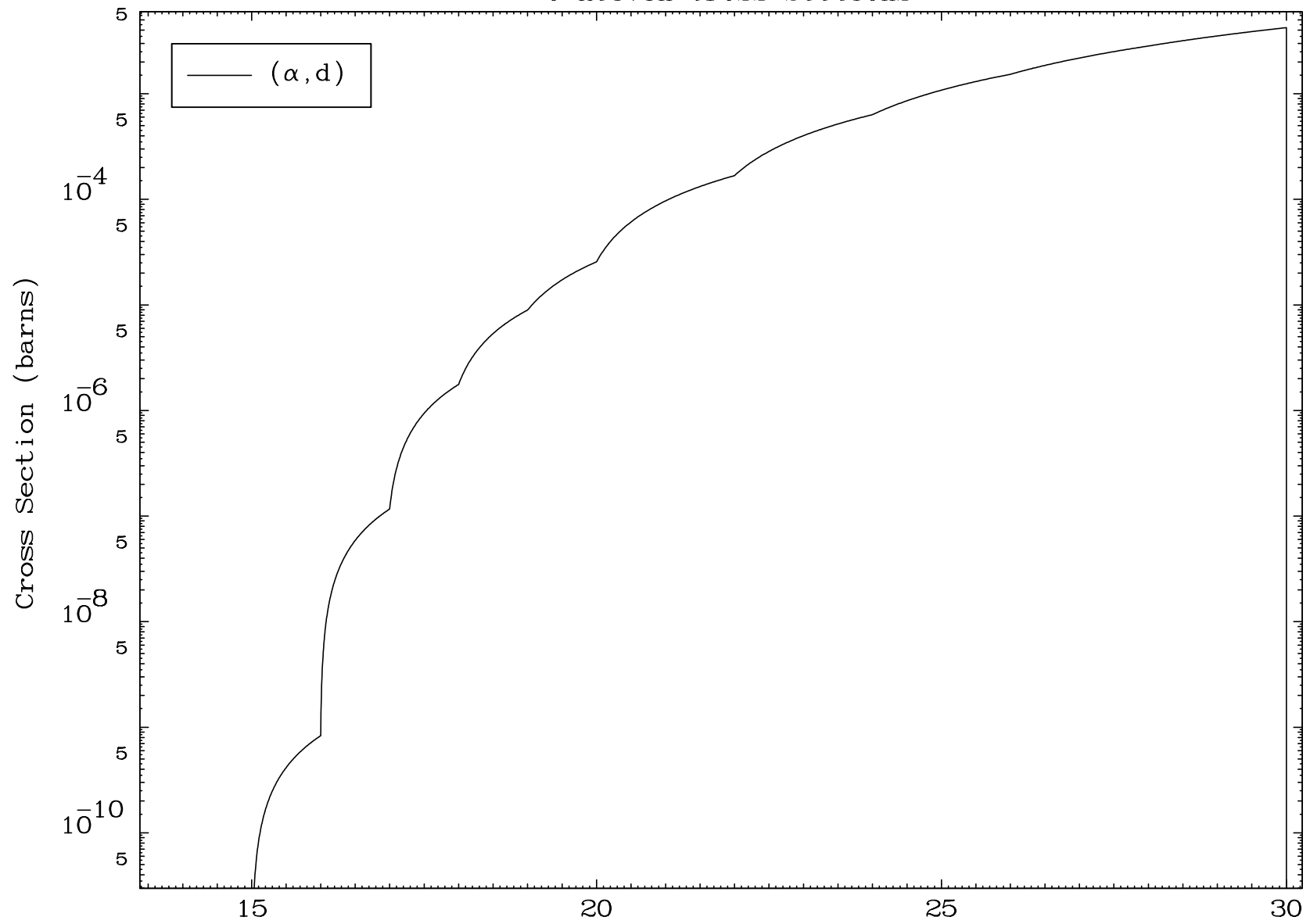
MAT 4025

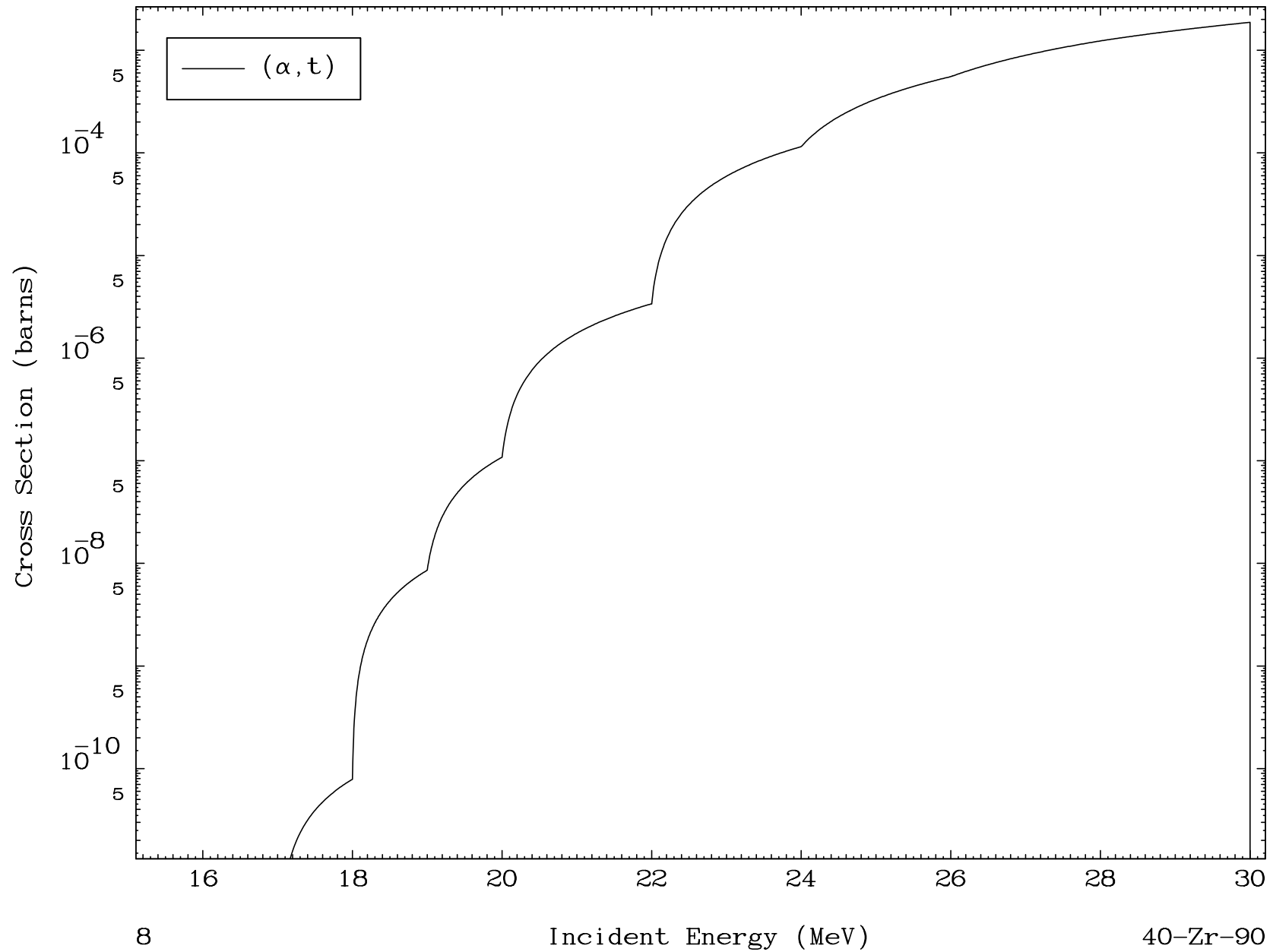
(α, n') Level
0 Kelvin Cross Sections

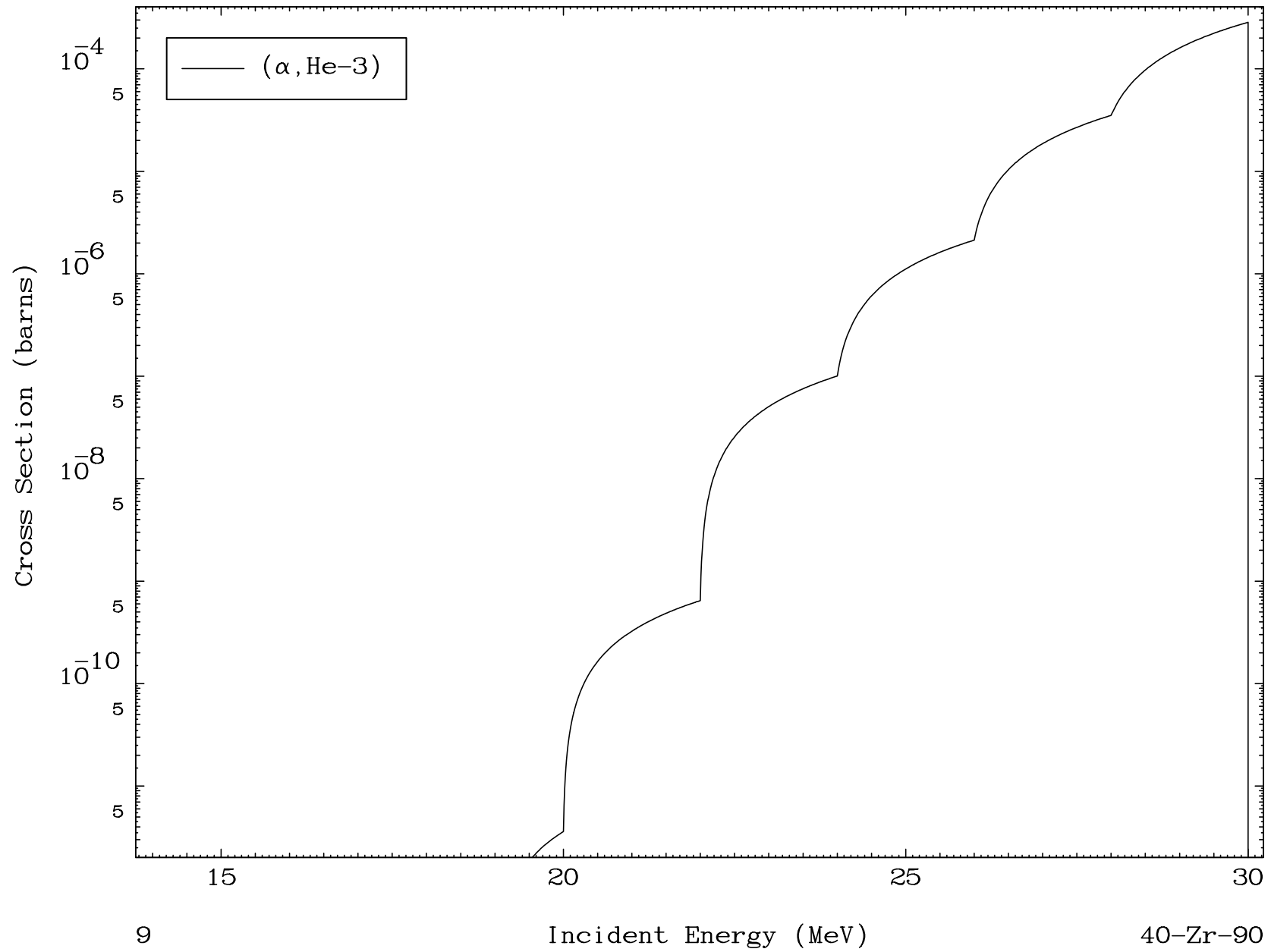
40-Zr-90

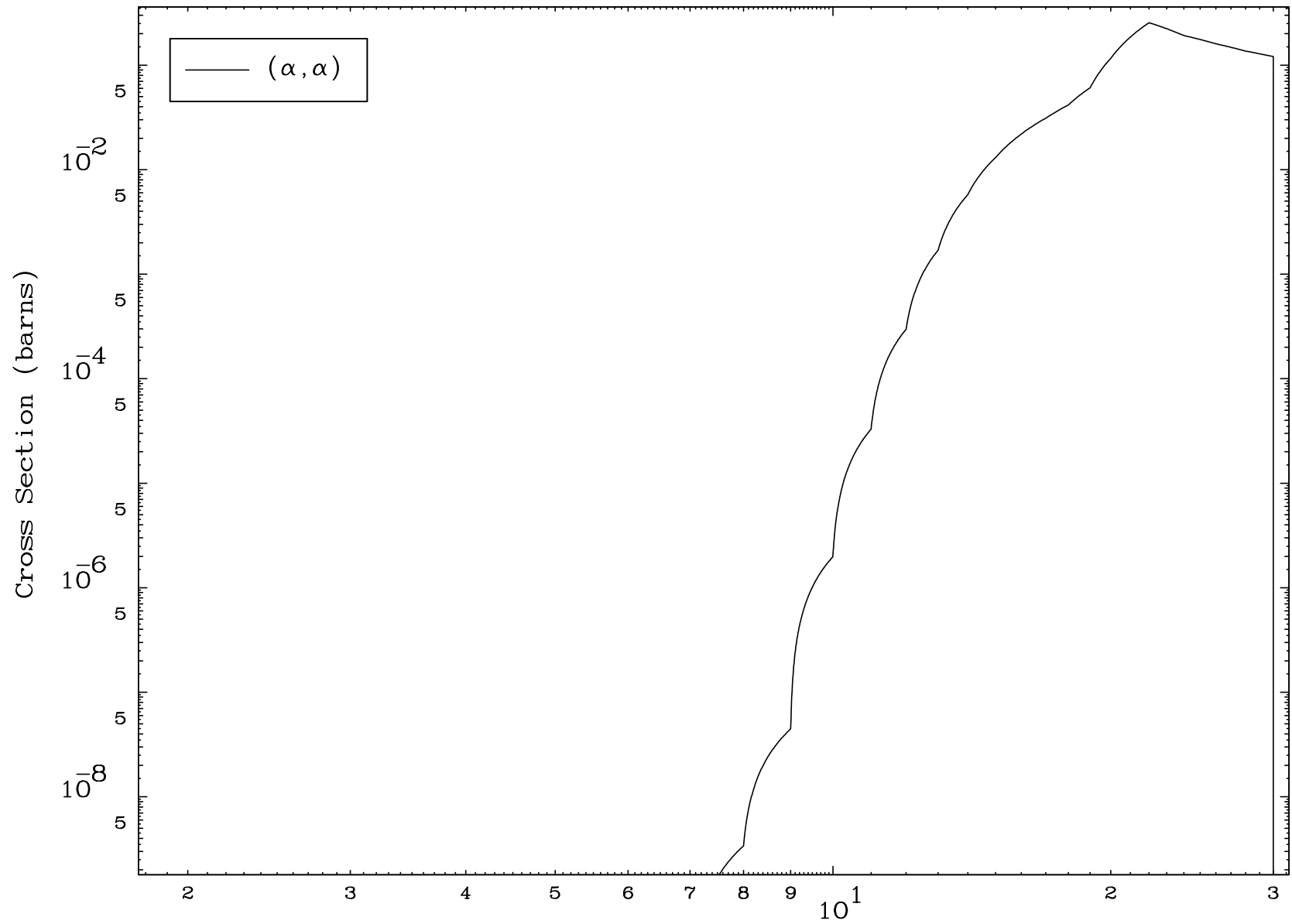








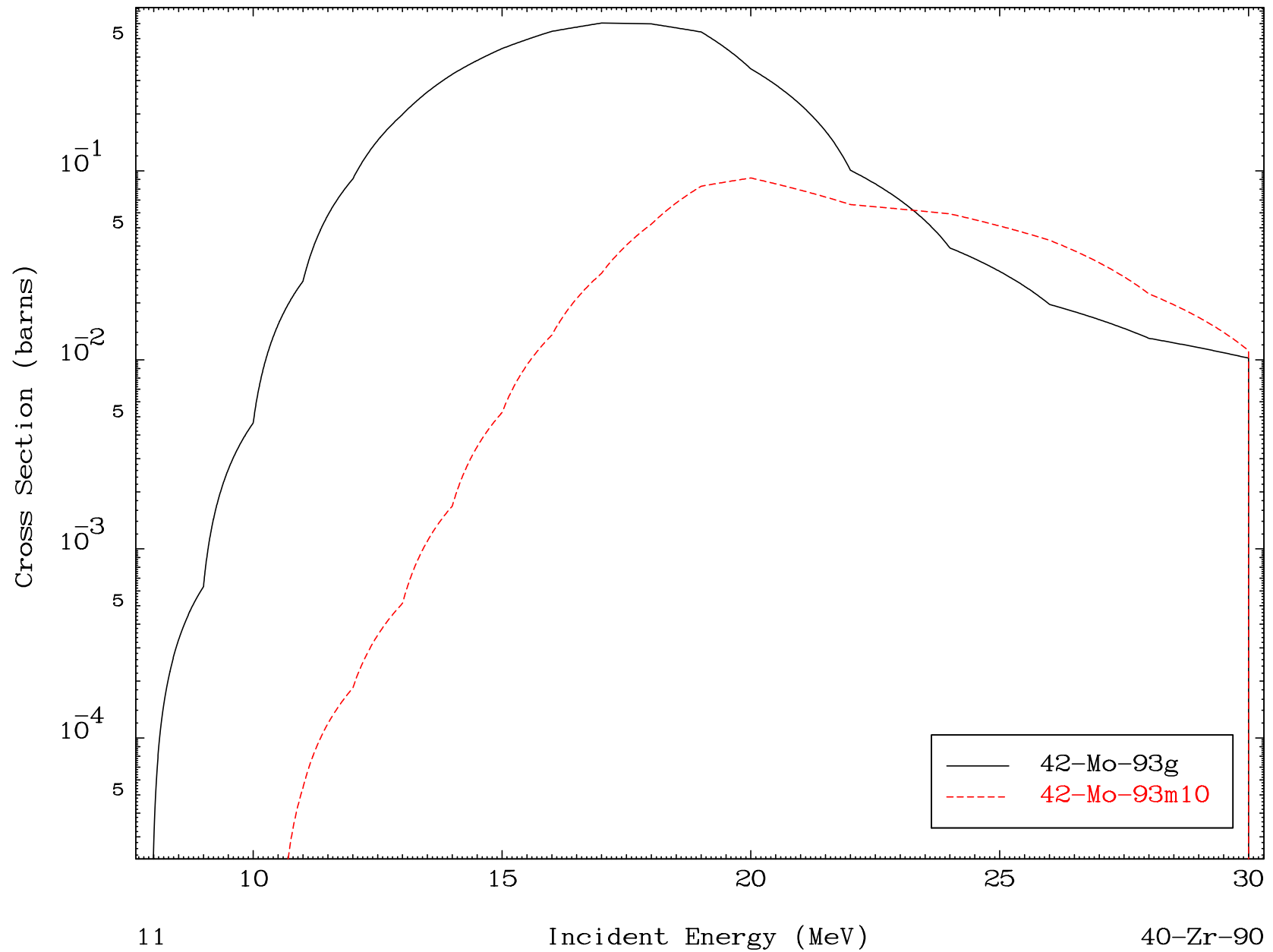




MAT 4025

 α Inelastic
Radionuclide Production Cross Section

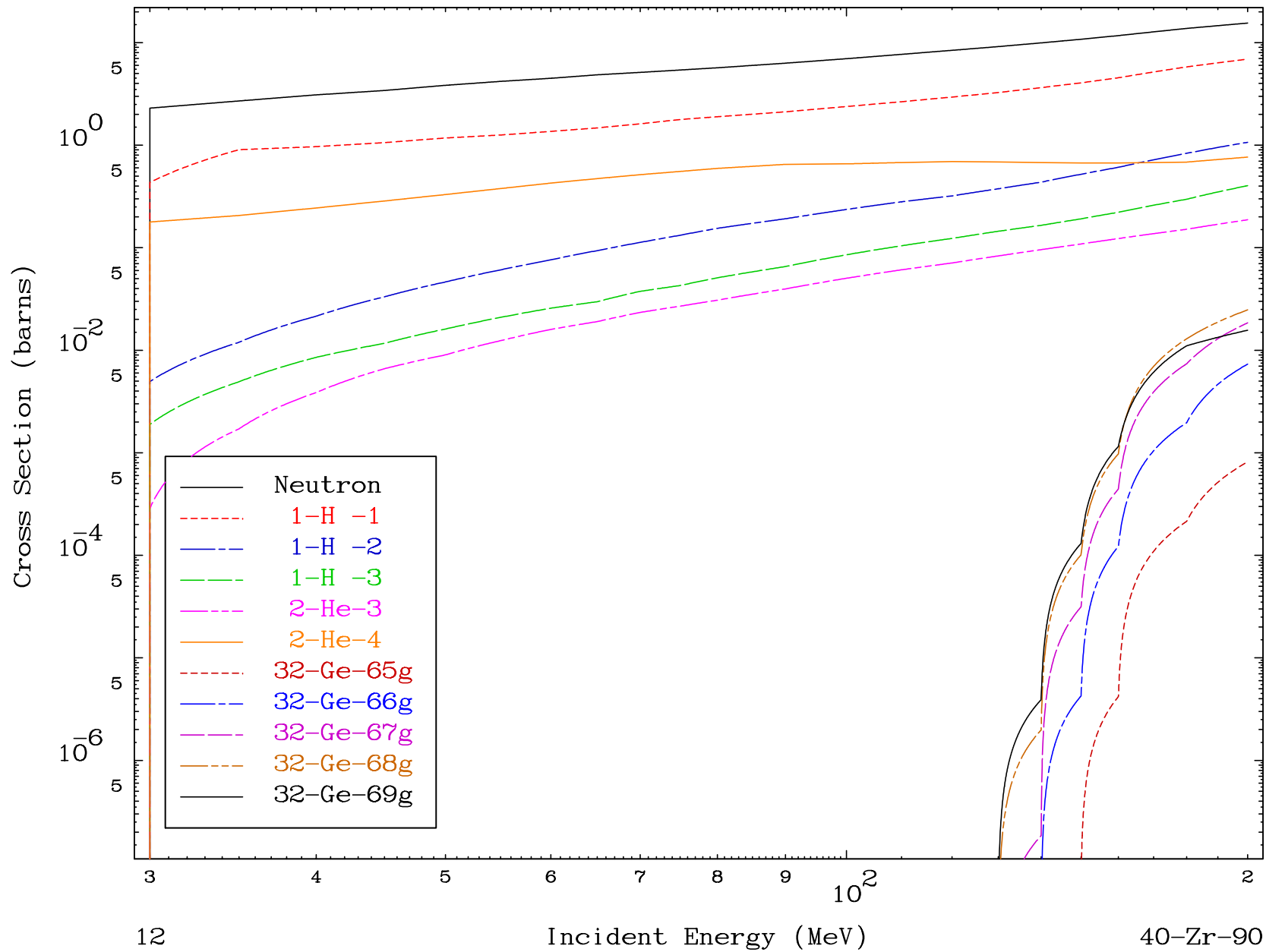
40-Zr-90



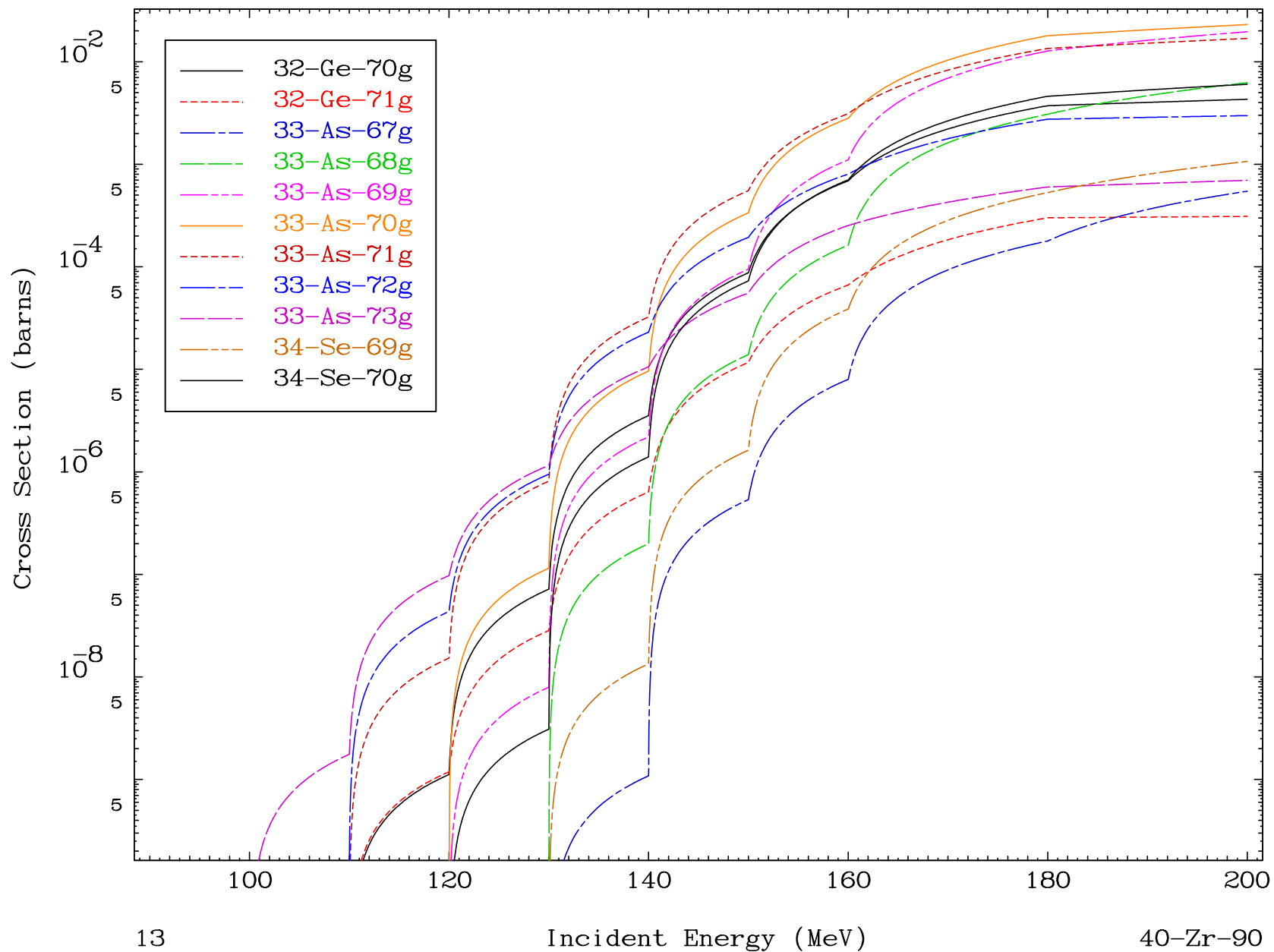
MAT 4025

(α , remainder)
Radionuclide Production Cross Section

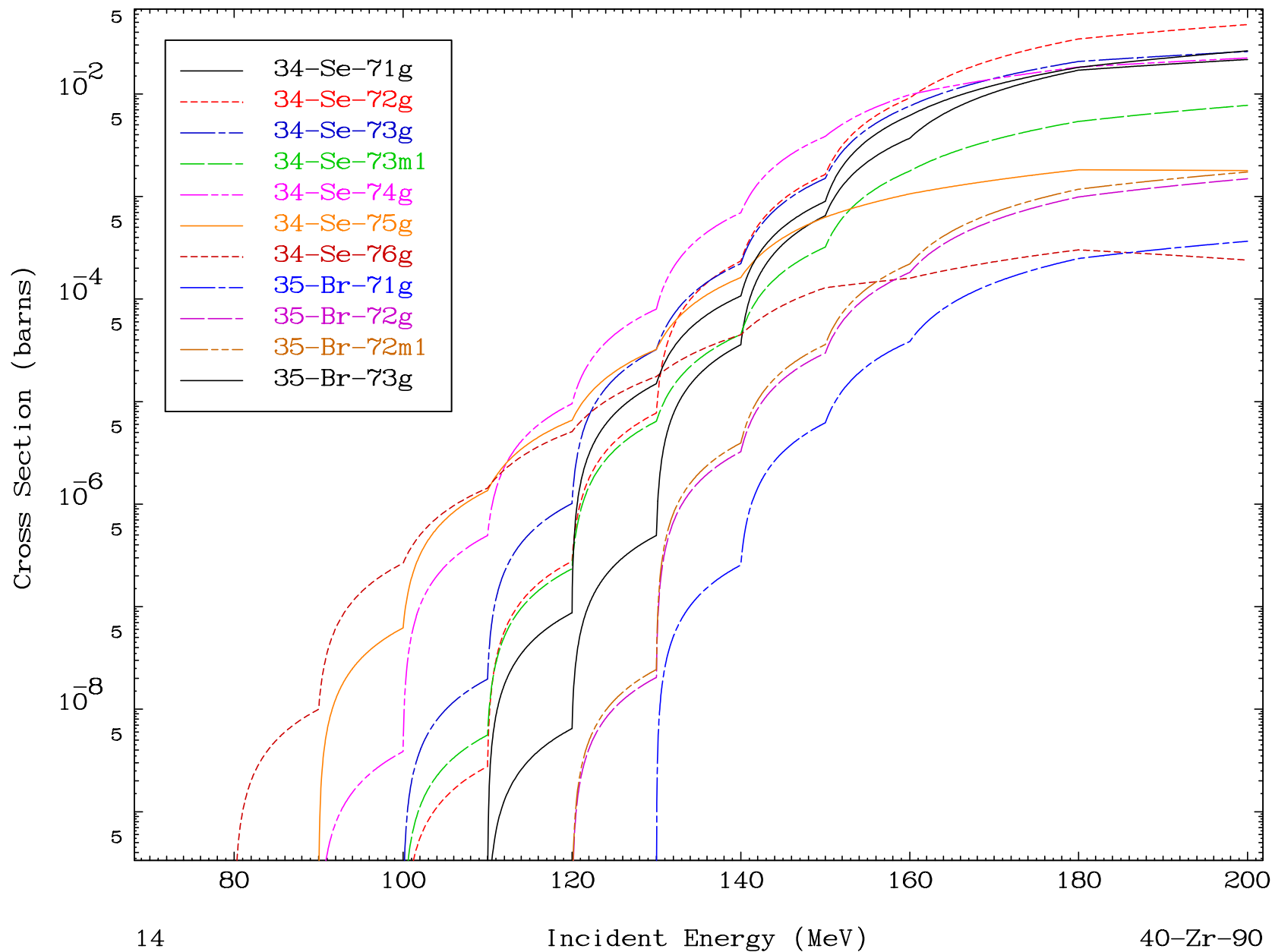
40-Zr-90



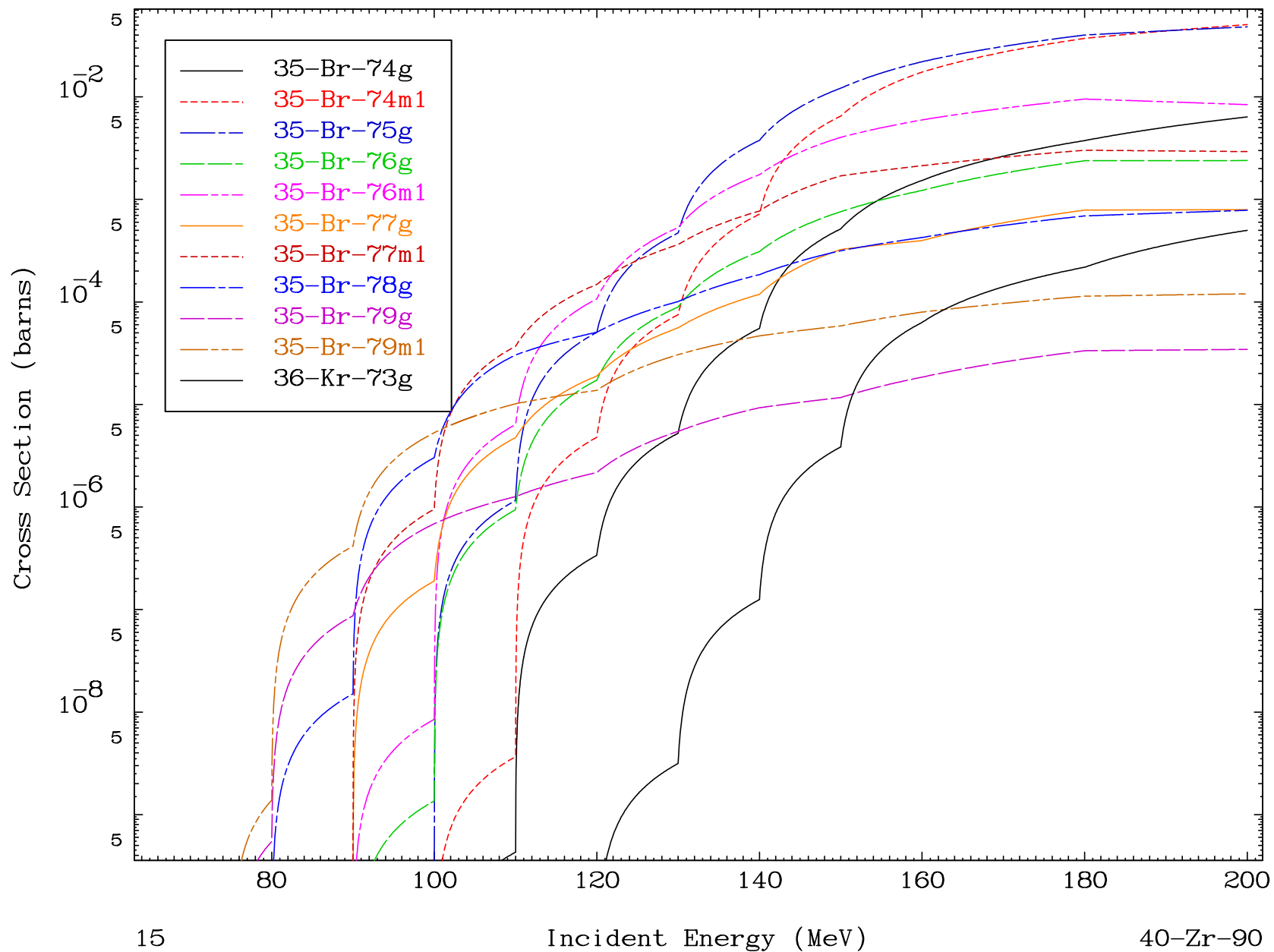
Radionuclide Production Cross Section



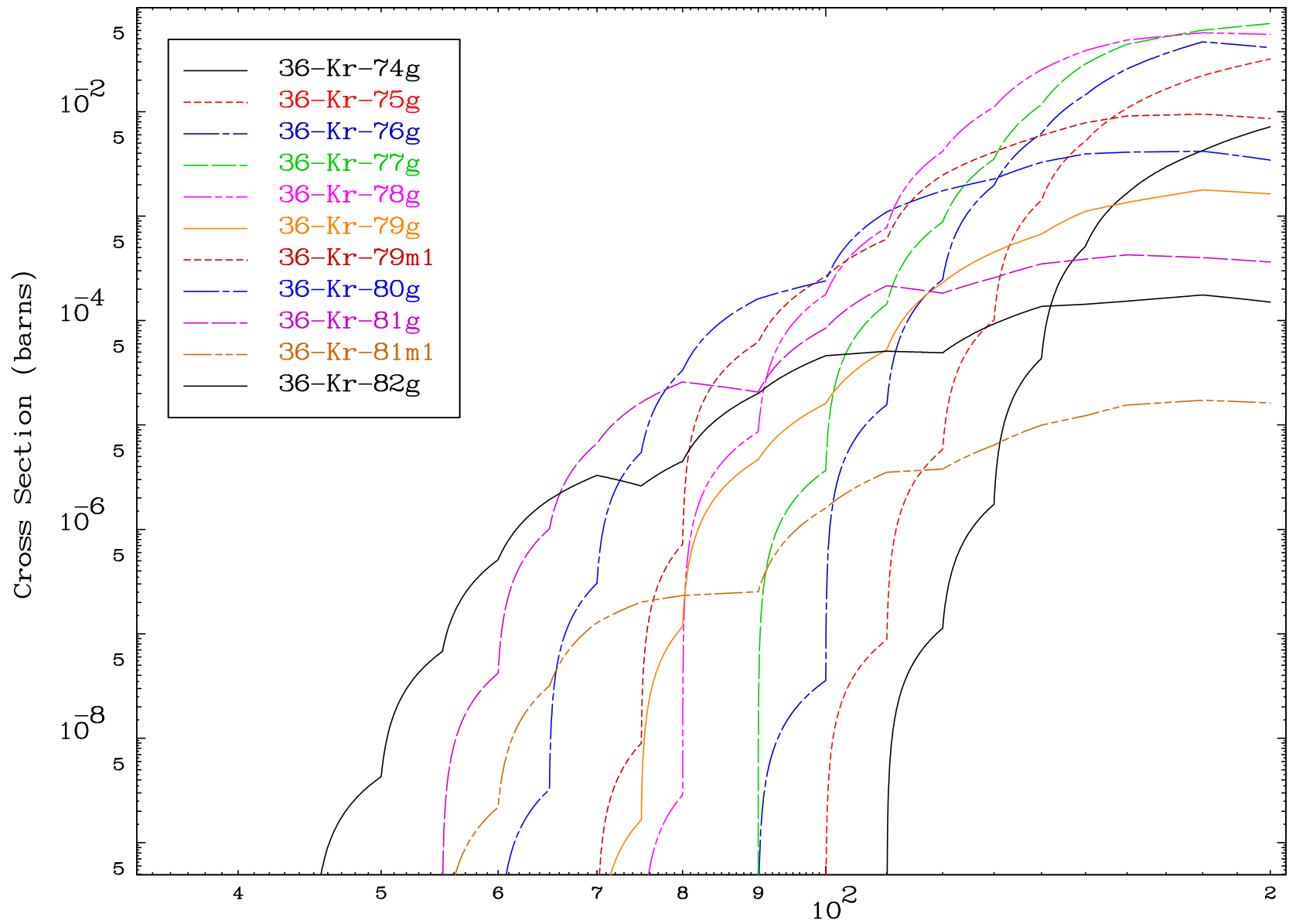
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

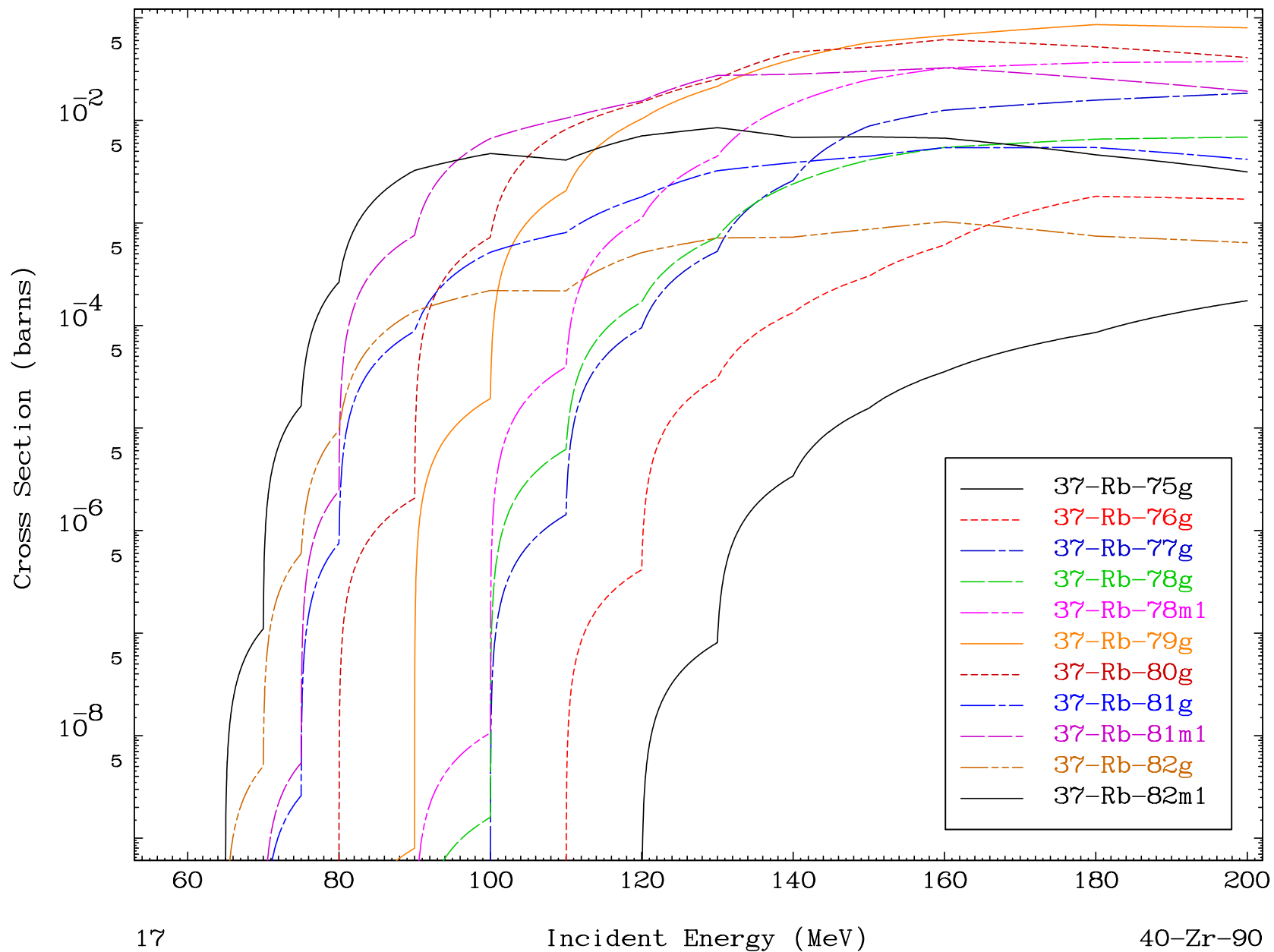


MAT 4025

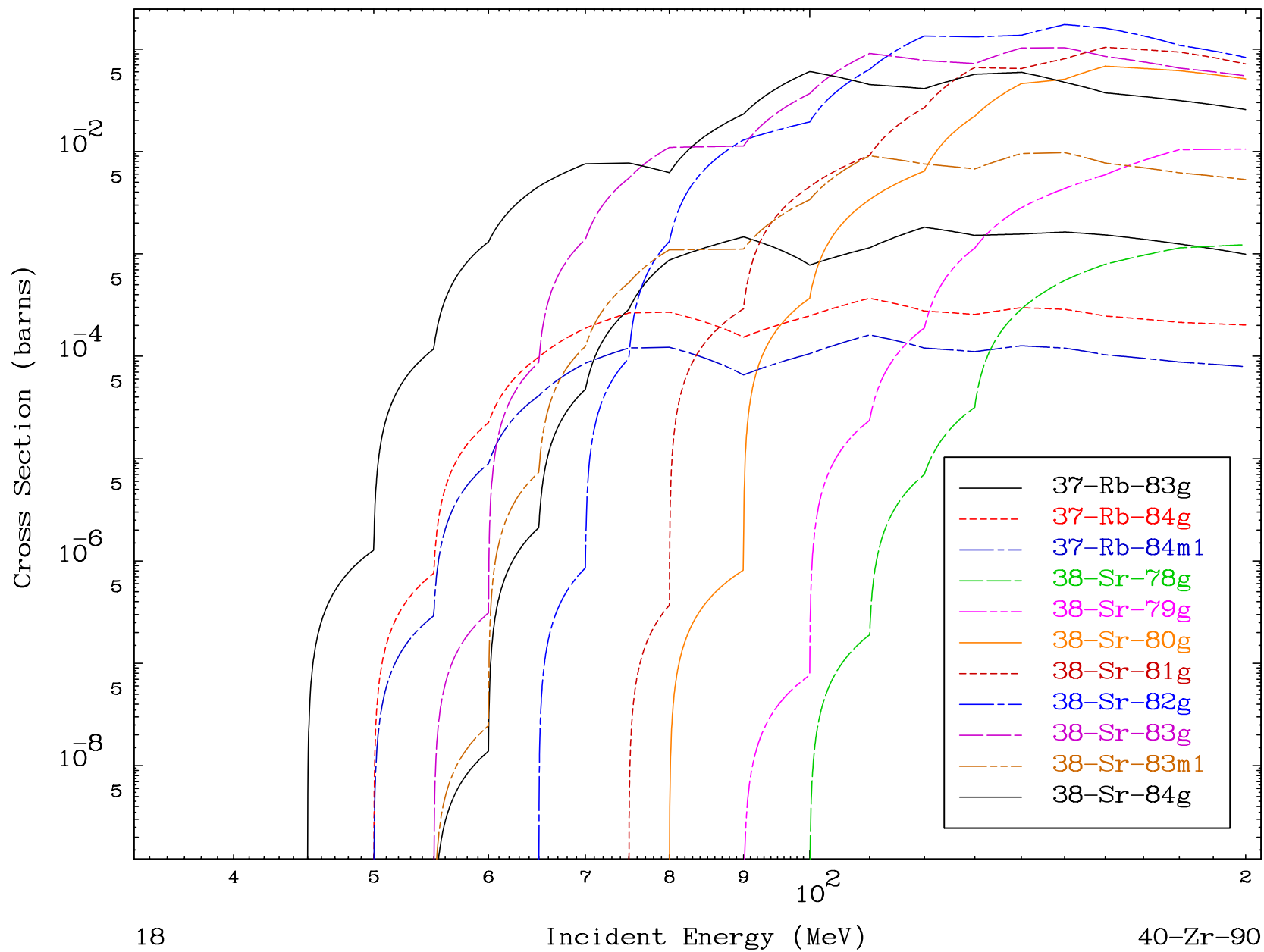
 $(\alpha, \text{remainder})$

40-Zr-90

Radionuclide Production Cross Section



Radionuclide Production Cross Section

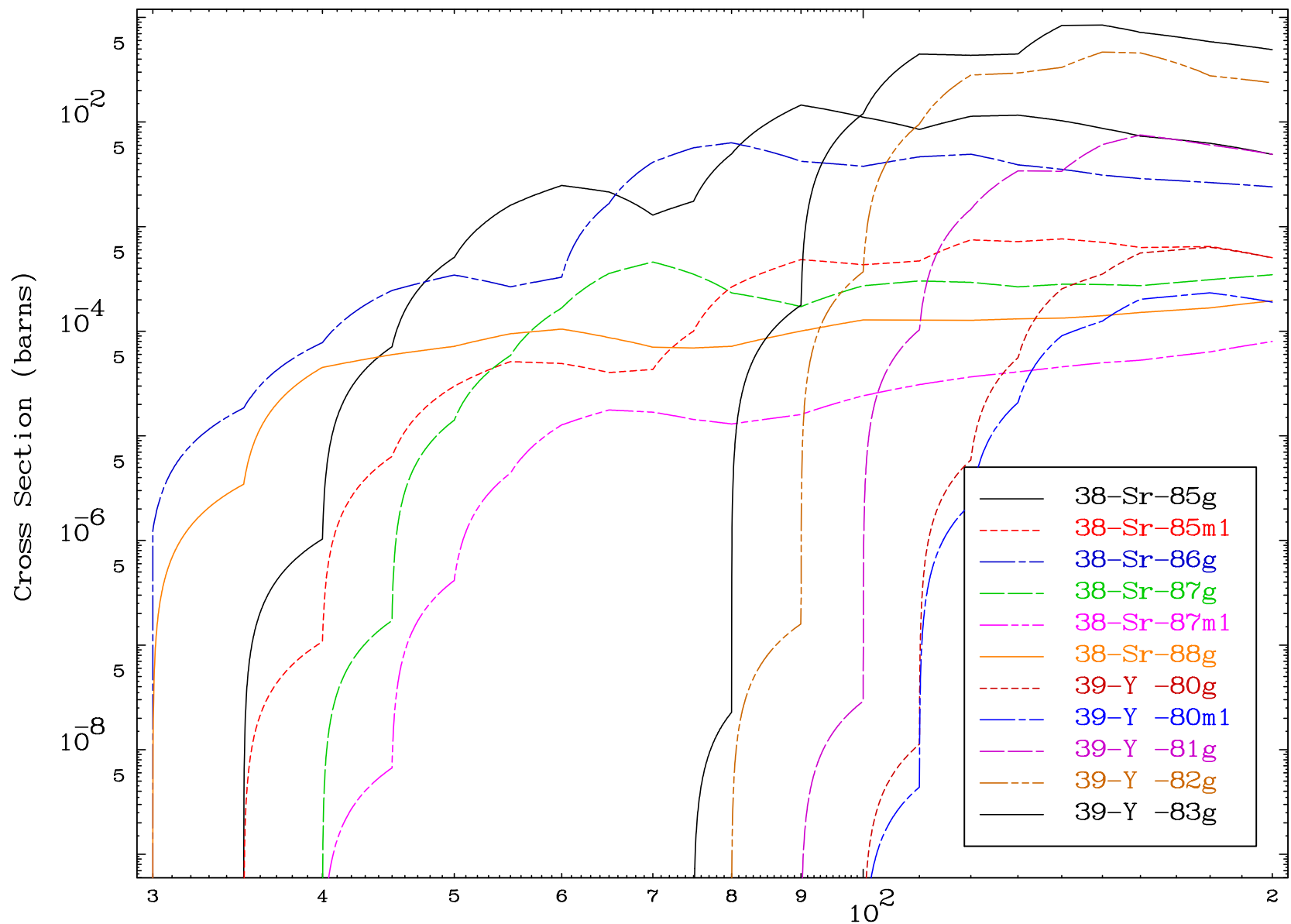


MAT 4025

 $(\alpha, \text{remainder})$

40-Zr-90

Radionuclide Production Cross Section



19

Incident Energy (MeV)

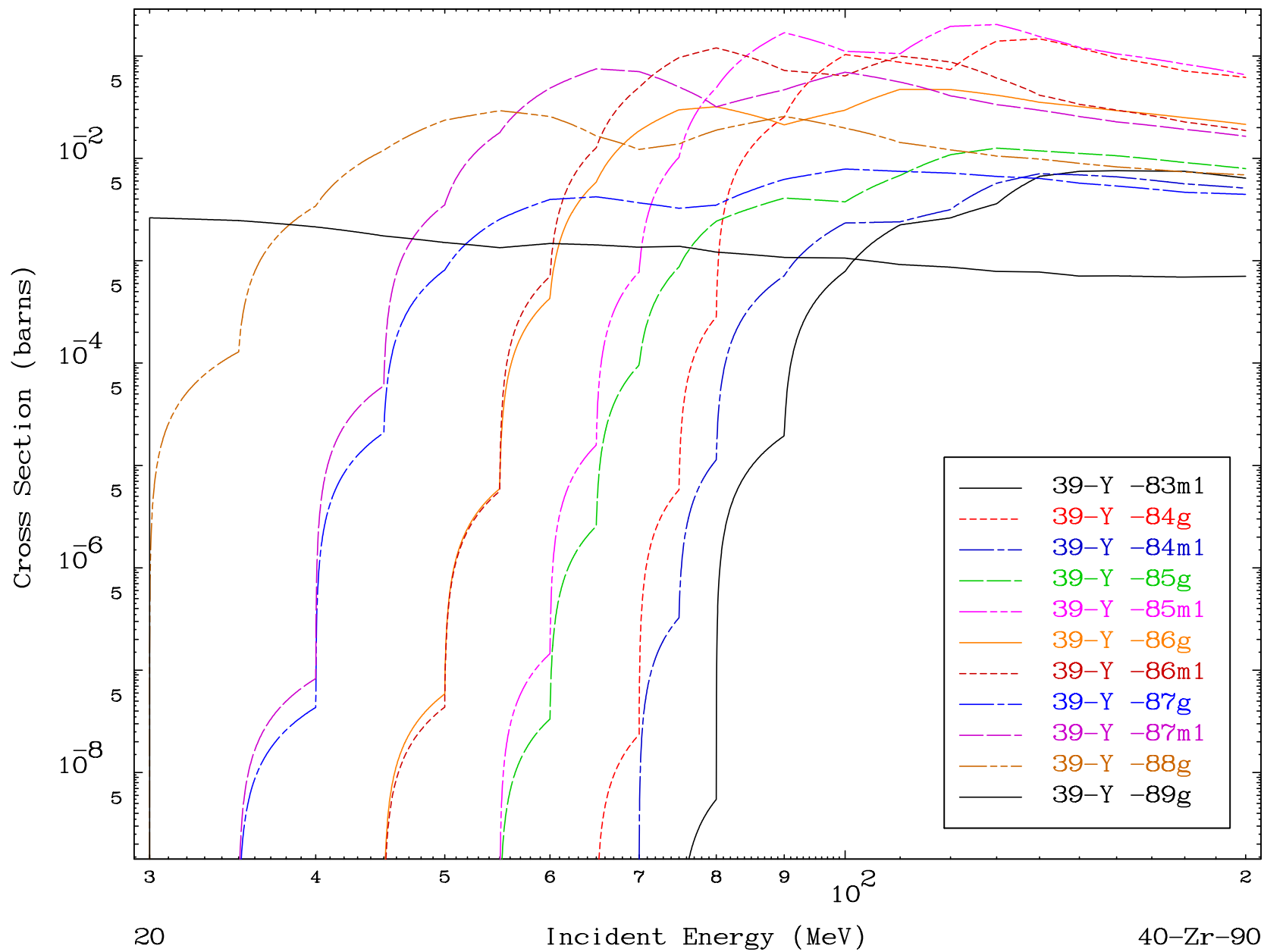
40-Zr-90

MAT 4025

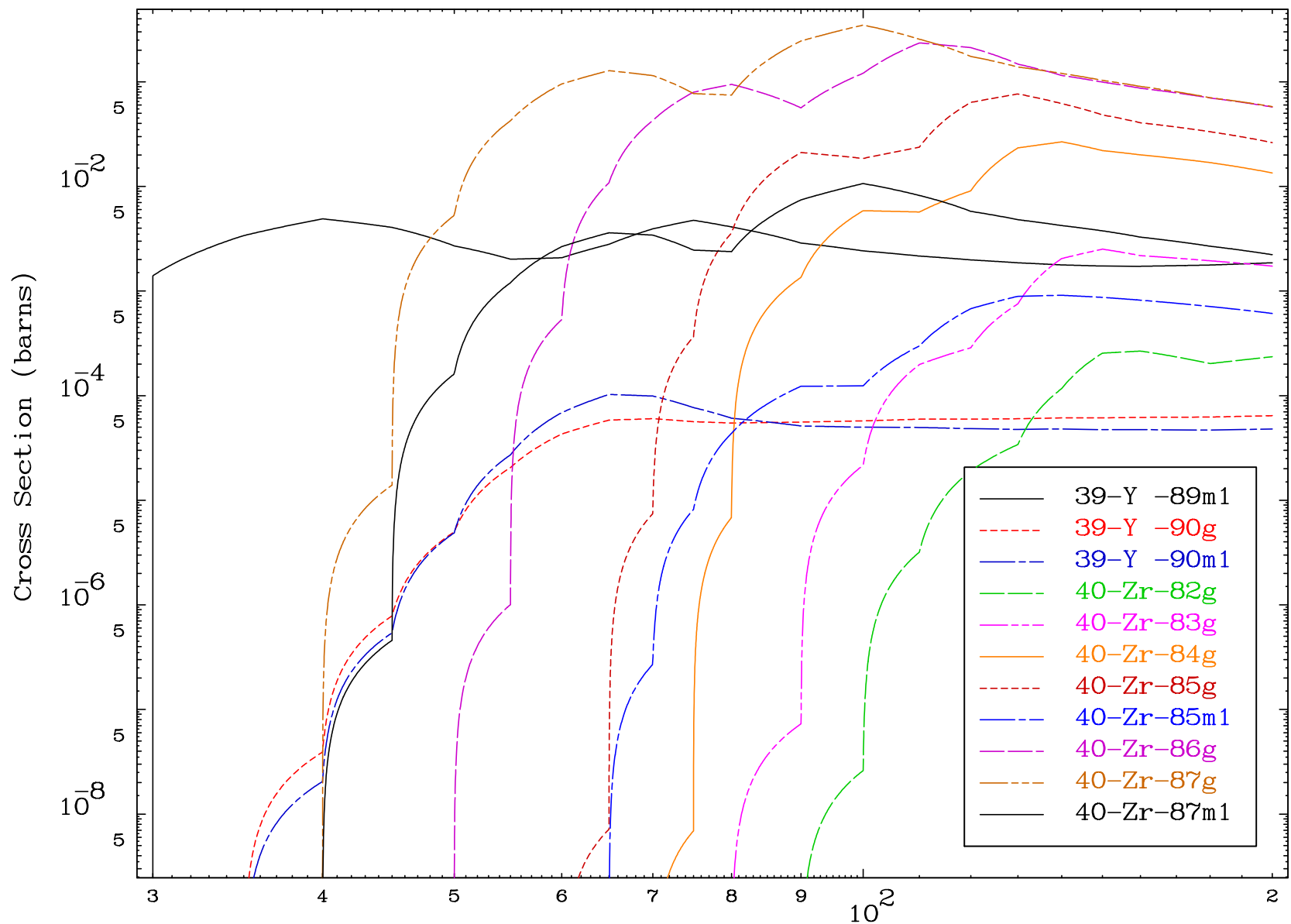
 $(\alpha, \text{remainder})$

40-Zr-90

Radionuclide Production Cross Section



Radionuclide Production Cross Section

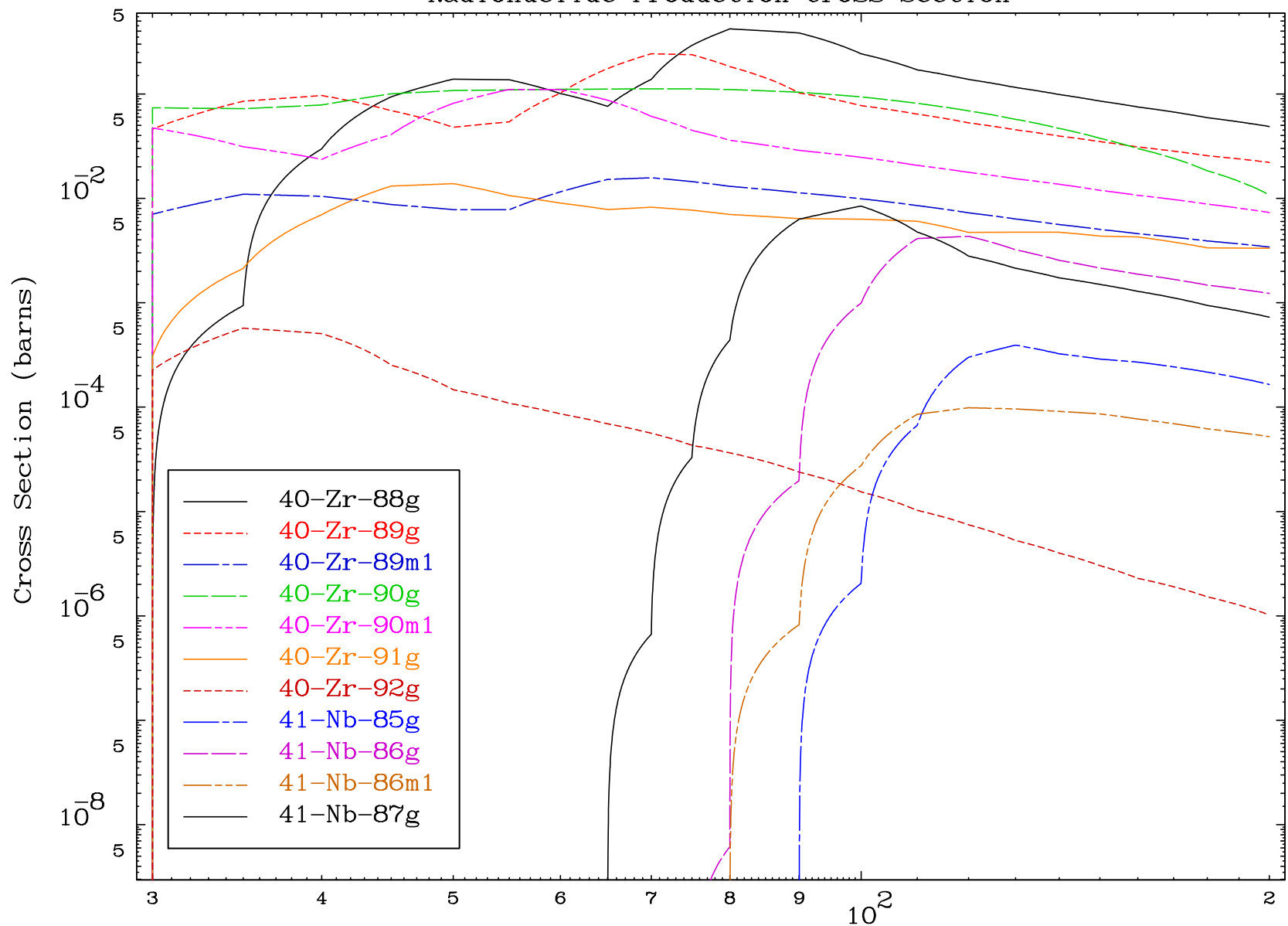


MAT 4025

 $(\alpha, \text{remainder})$

40-Zr-90

Radionuclide Production Cross Section



22

Incident Energy (MeV)

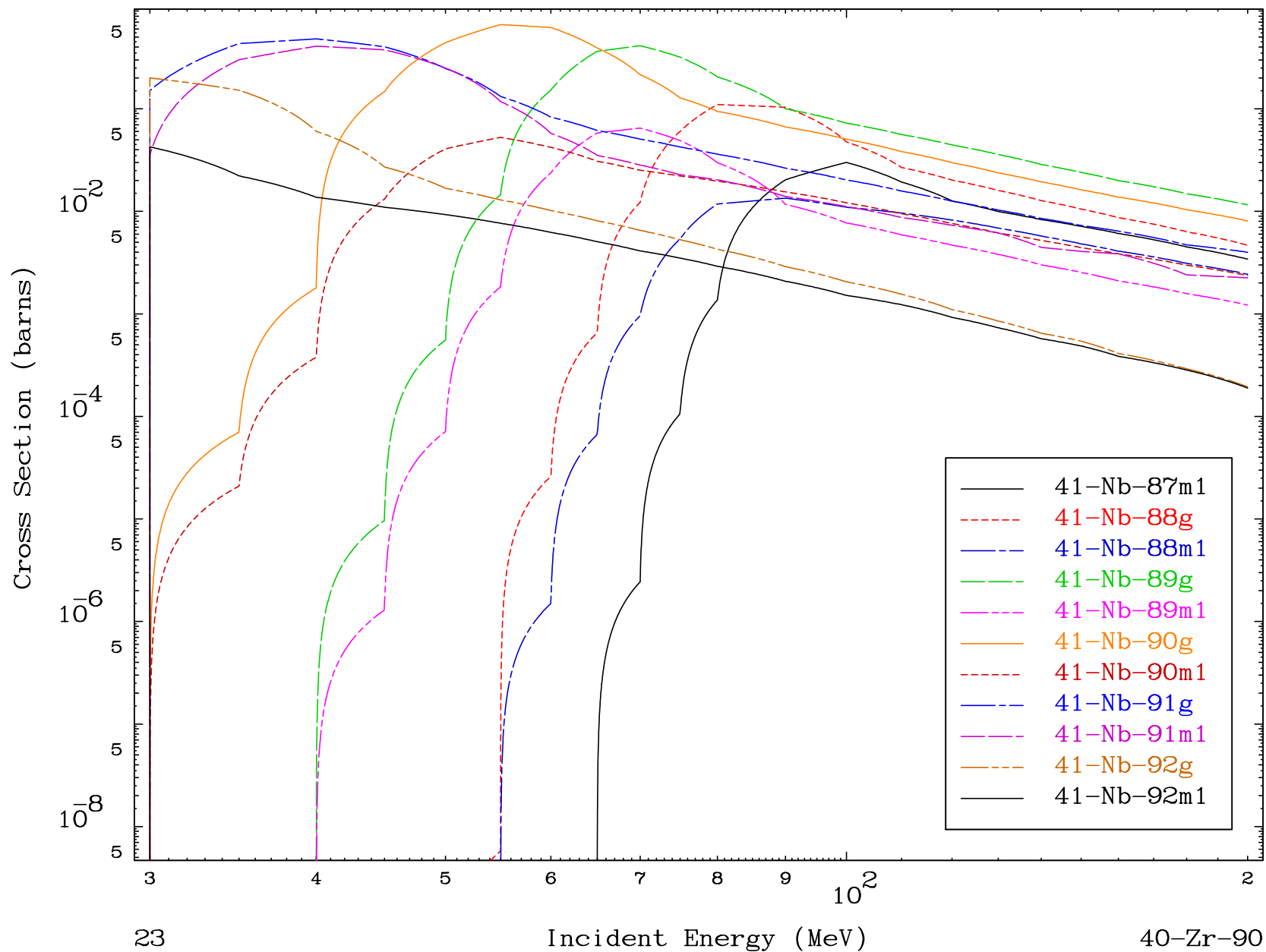
40-Zr-90

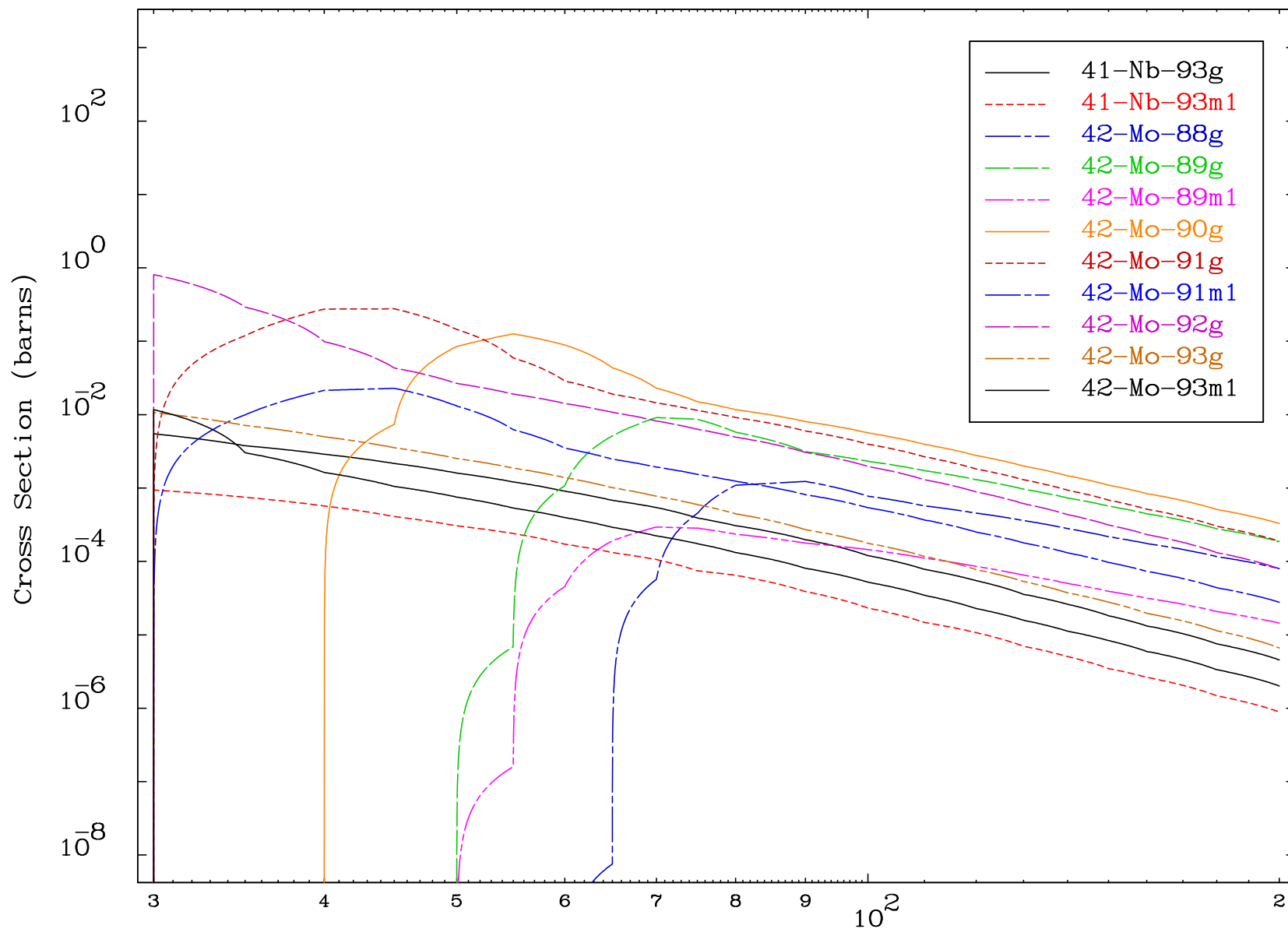
MAT 4025

 $(\alpha, \text{remainder})$

40-Zr-90

Radionuclide Production Cross Section



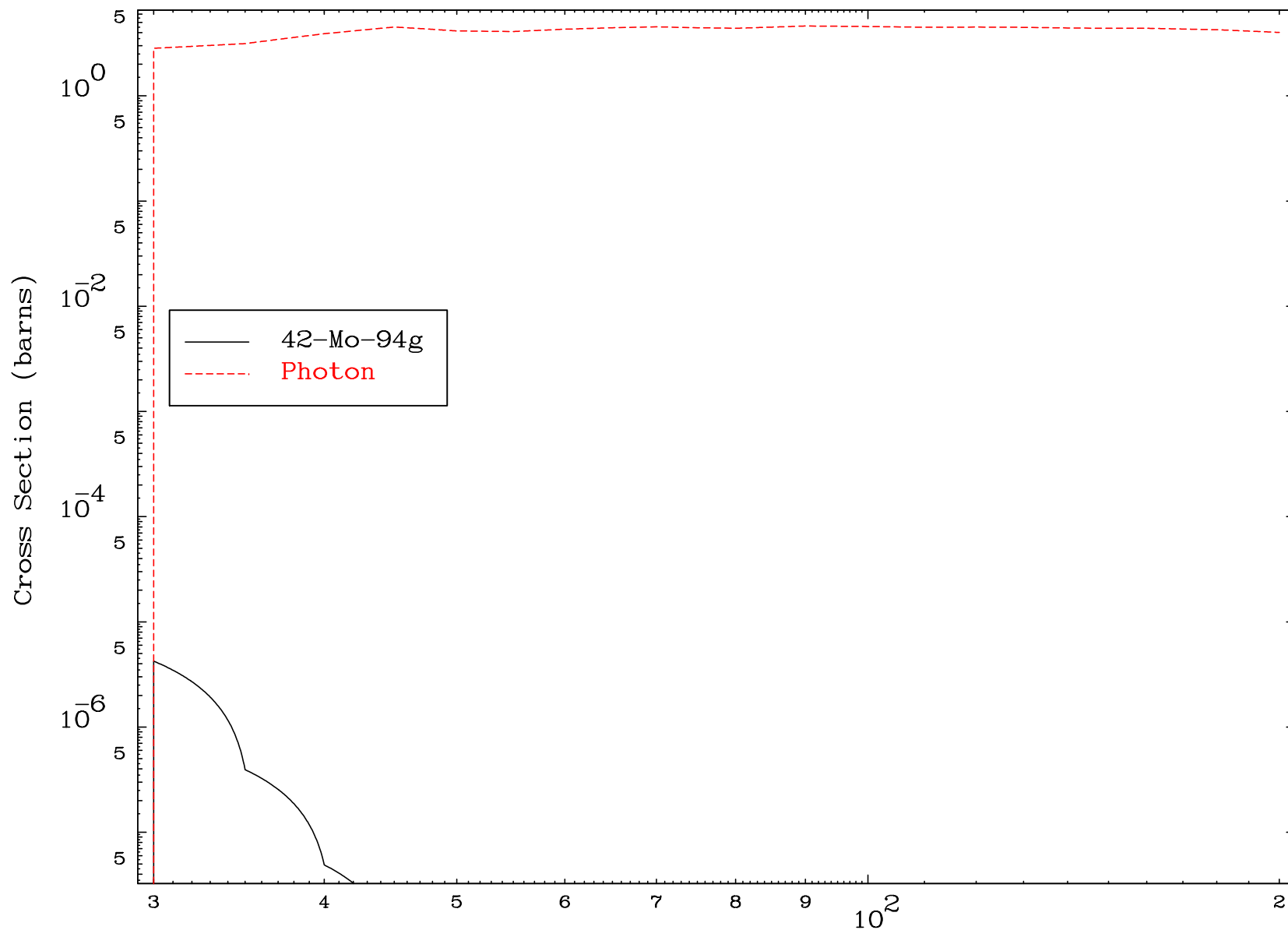


MAT 4025

 $(\alpha, \text{remainder})$

40-Zr-90

Radionuclide Production Cross Section



25

Incident Energy (MeV)

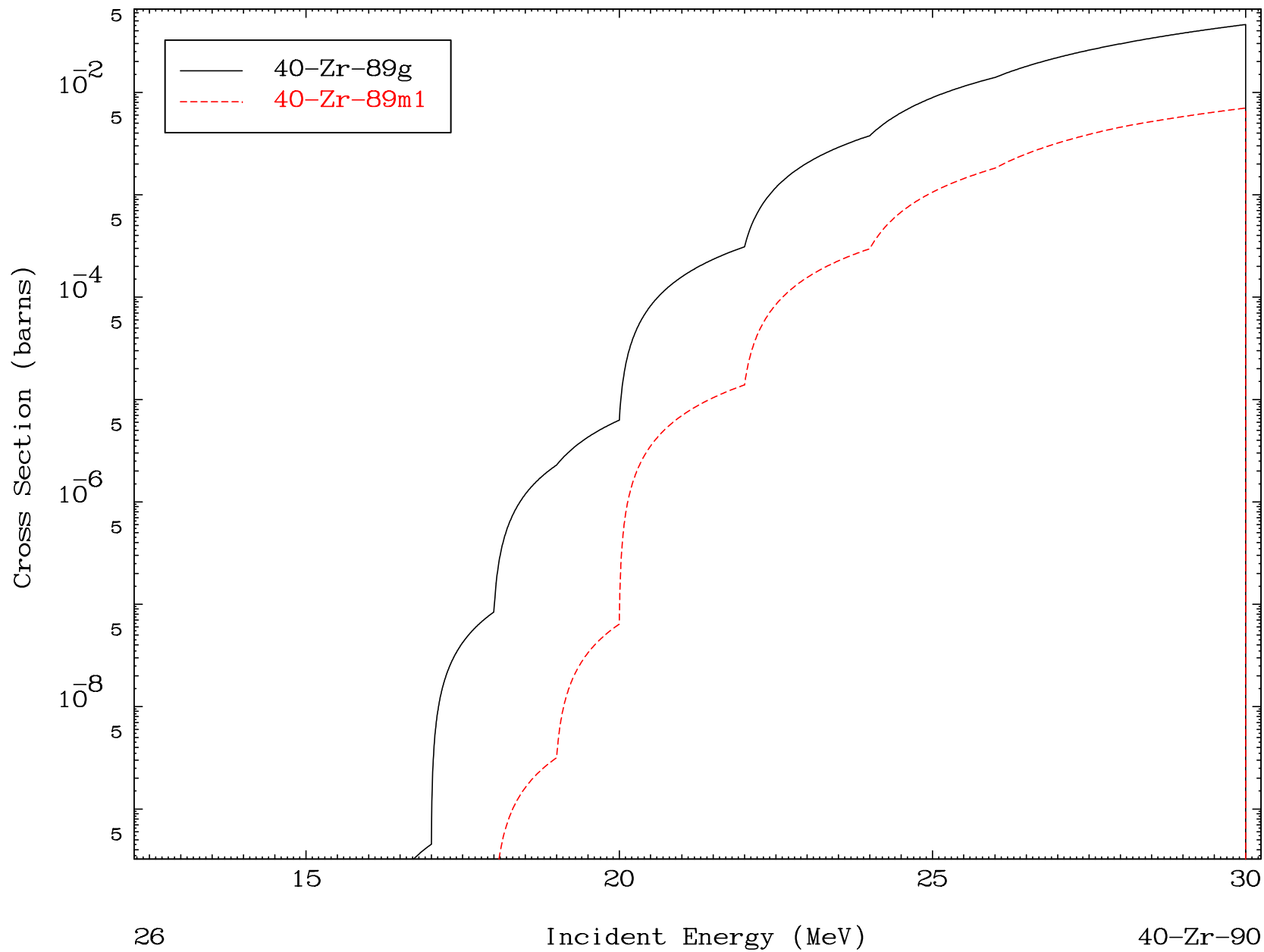
40-Zr-90

MAT 4025

 (α, n') α

40-Zr-90

Radionuclide Production Cross Section

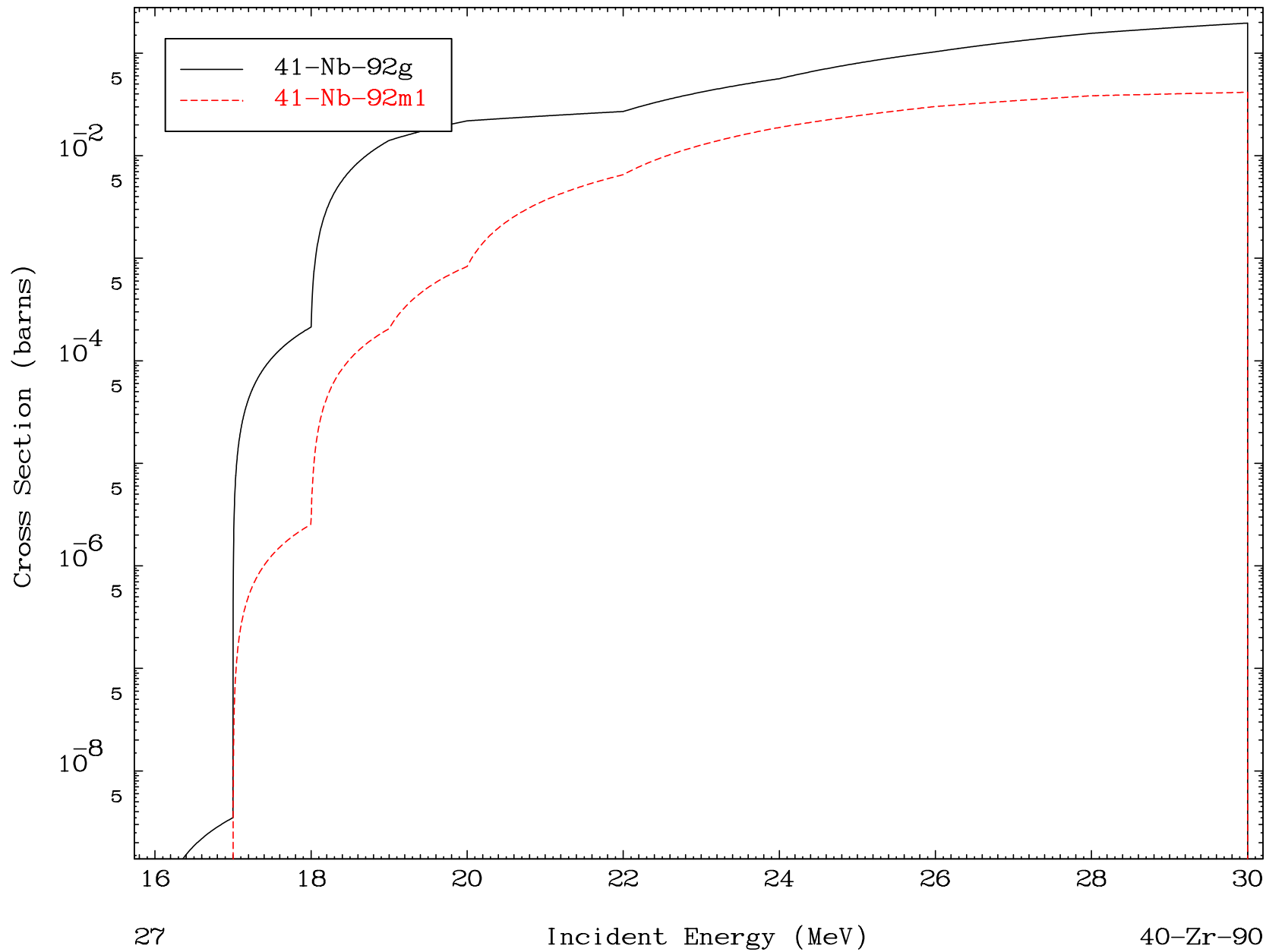


MAT 4025

 (α, n') p

40-Zr-90

Radionuclide Production Cross Section

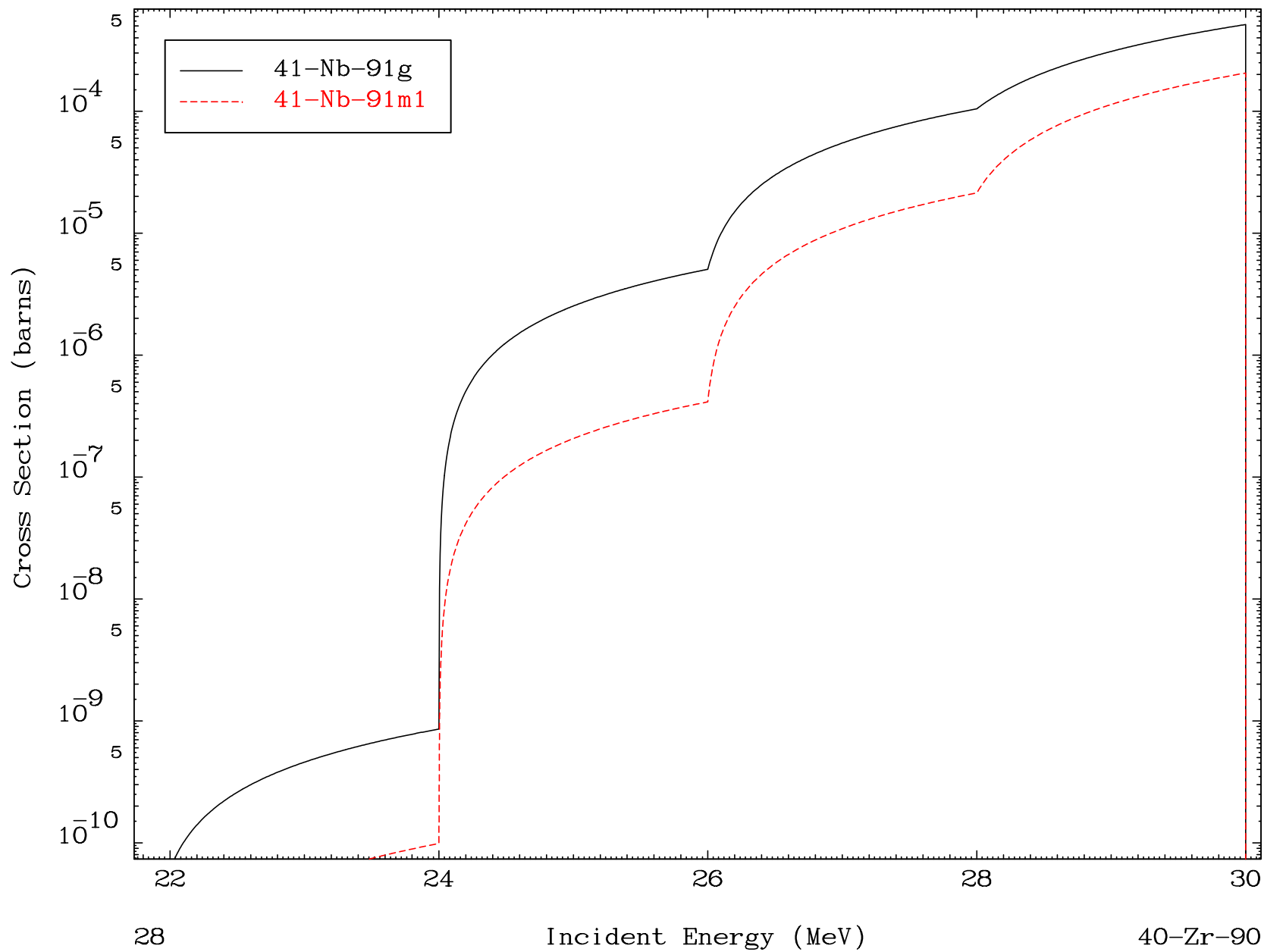


MAT 4025

 (α, n') d

40-Zr-90

Radionuclide Production Cross Section

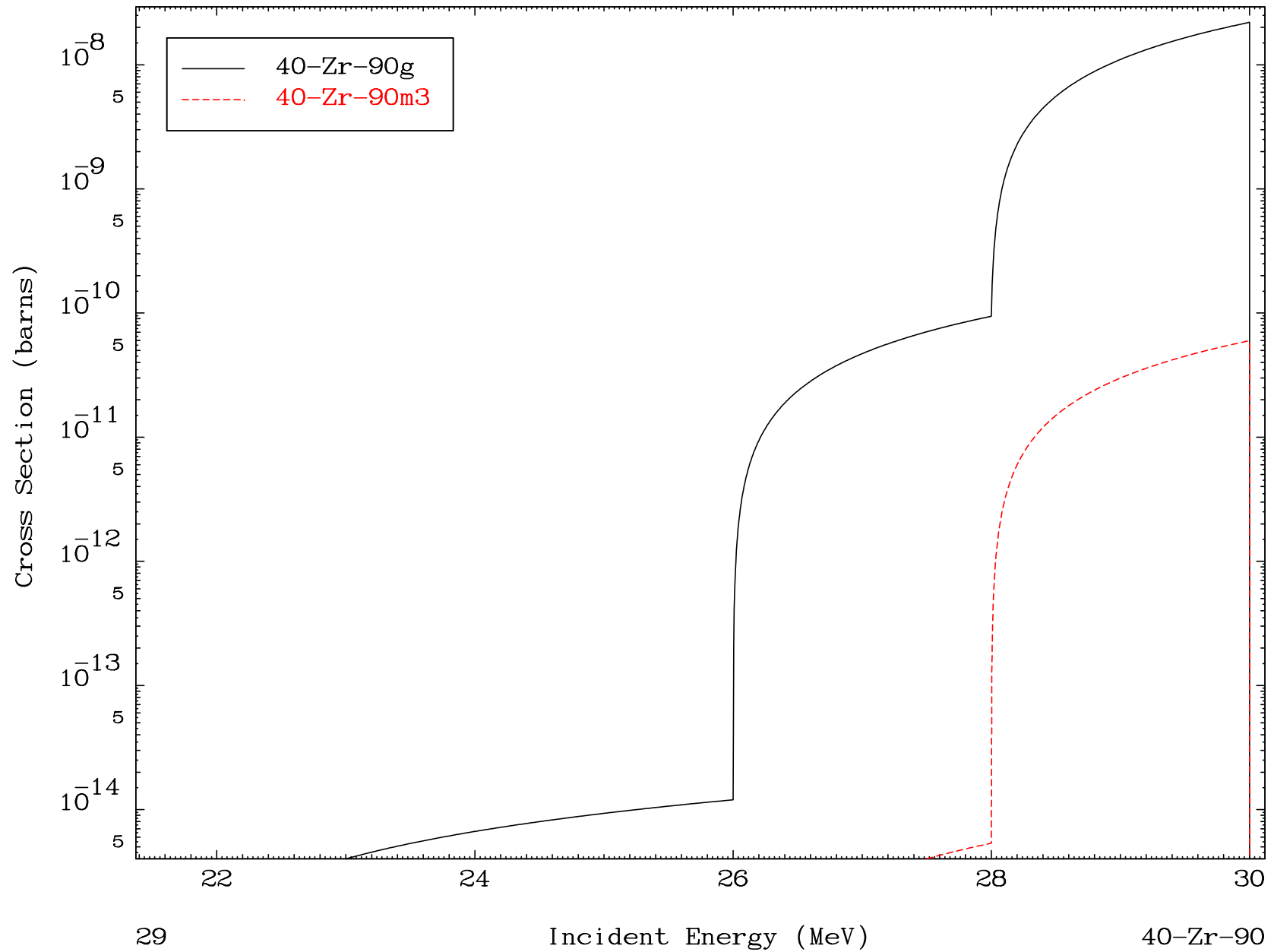


MAT 4025

 (α, n') He-3

40-Zr-90

Radionuclide Production Cross Section

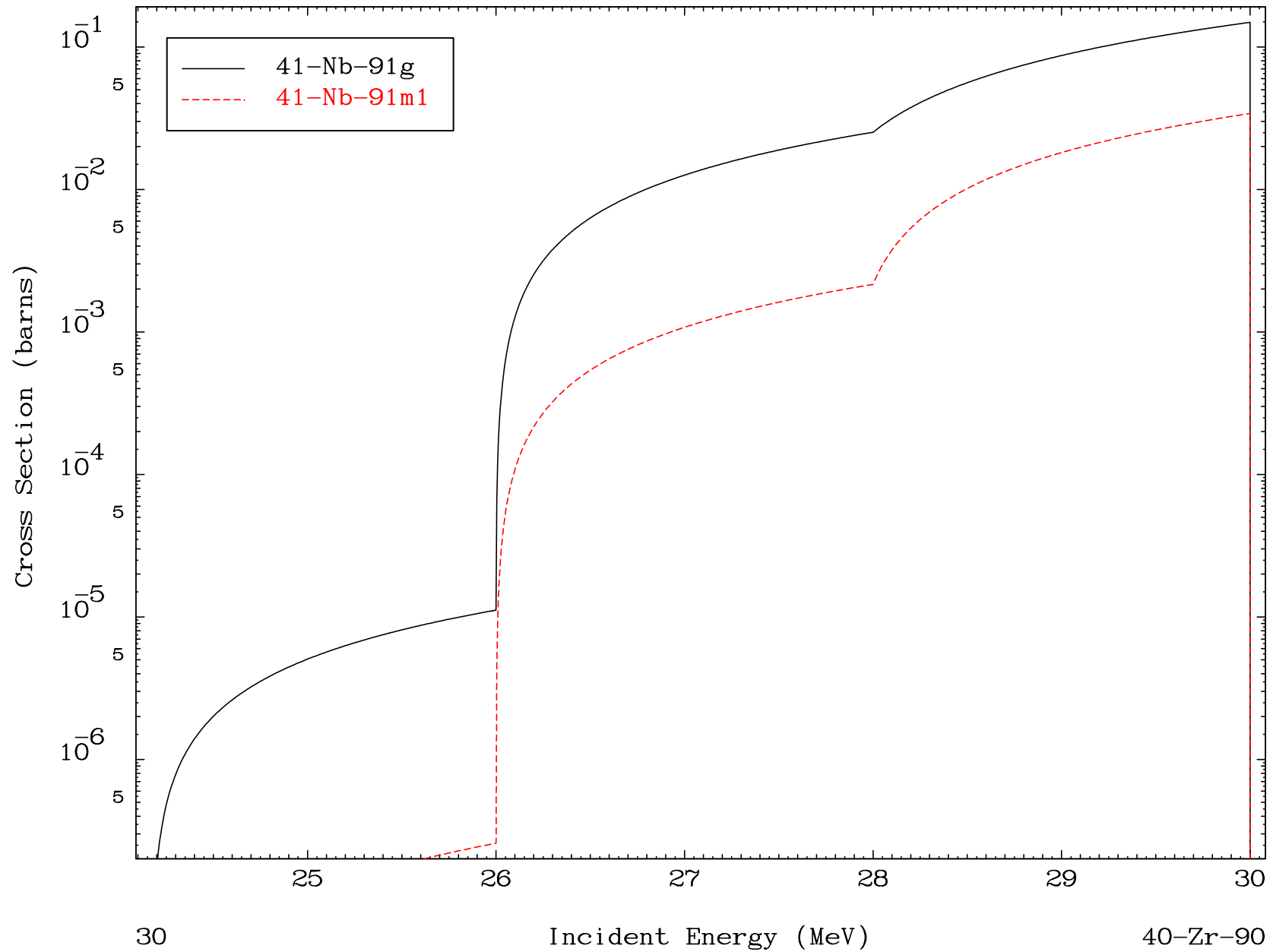


MAT 4025

 $(\alpha, 2n)$ p

40-Zr-90

Radionuclide Production Cross Section

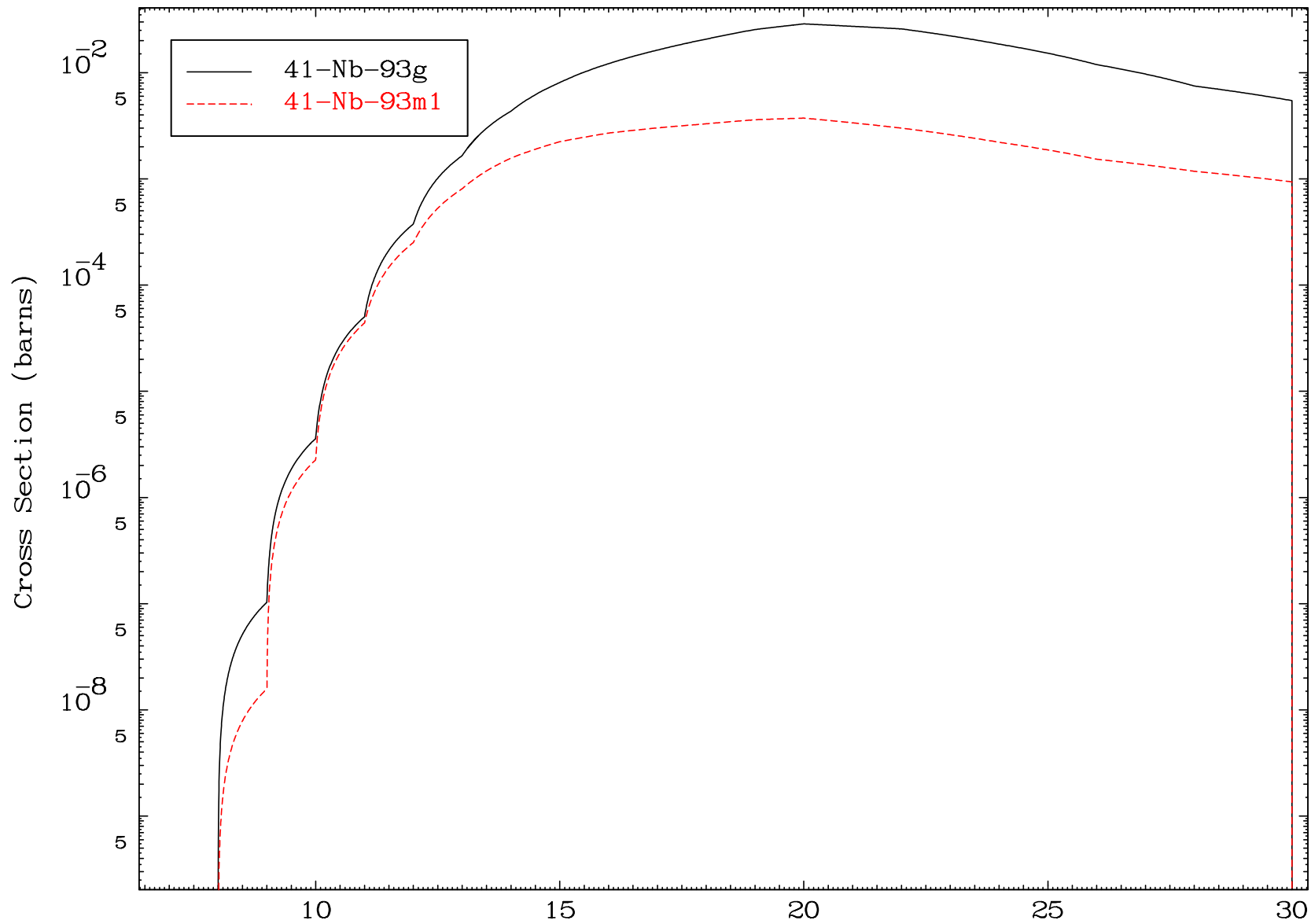


MAT 4025

 (α, p)

40-Zr-90

Radionuclide Production Cross Section



31

Incident Energy (MeV)

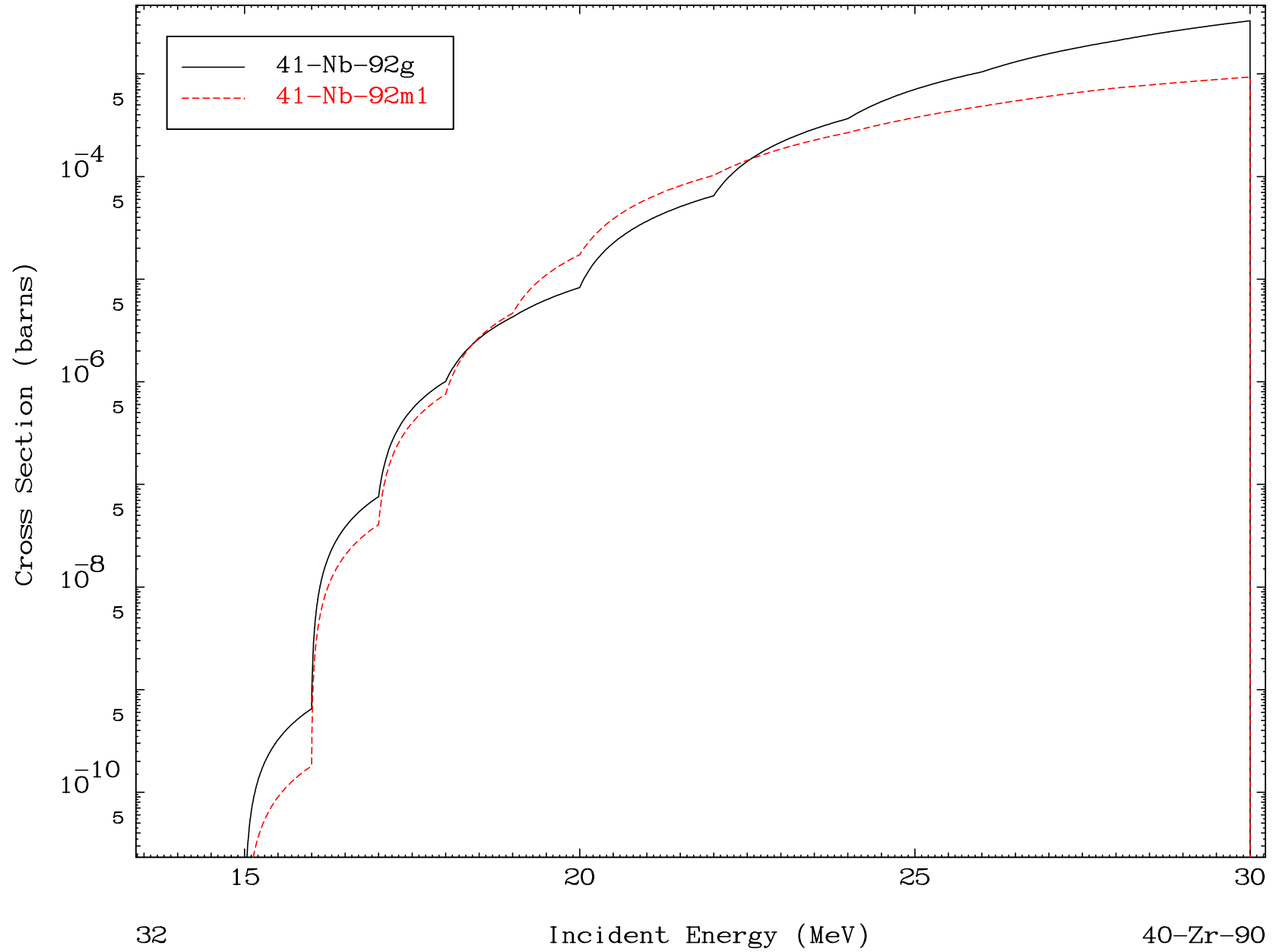
40-Zr-90

MAT 4025

 (α, d)

40-Zr-90

Radionuclide Production Cross Section

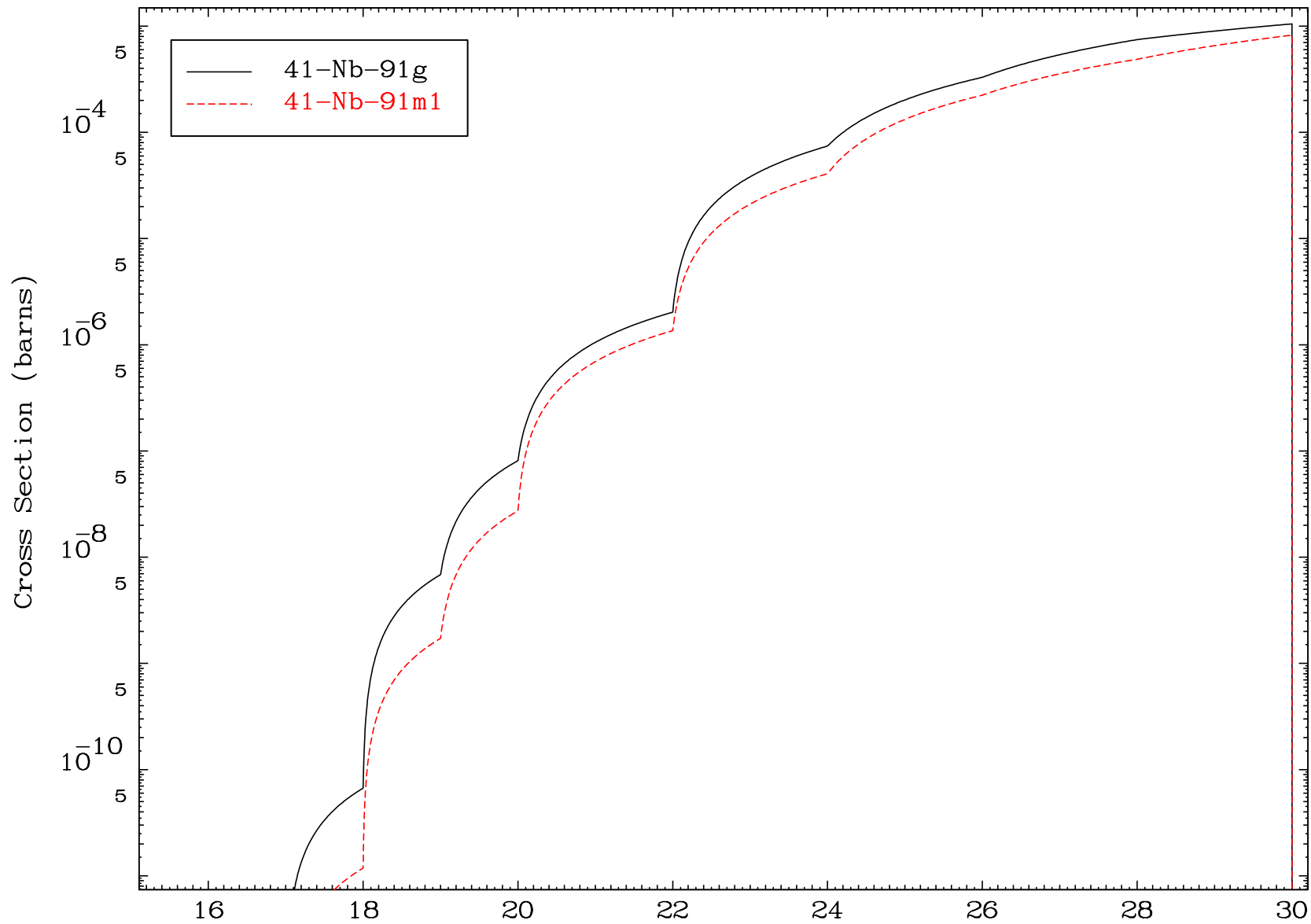


MAT 4025

 (α, t)

40-Zr-90

Radionuclide Production Cross Section

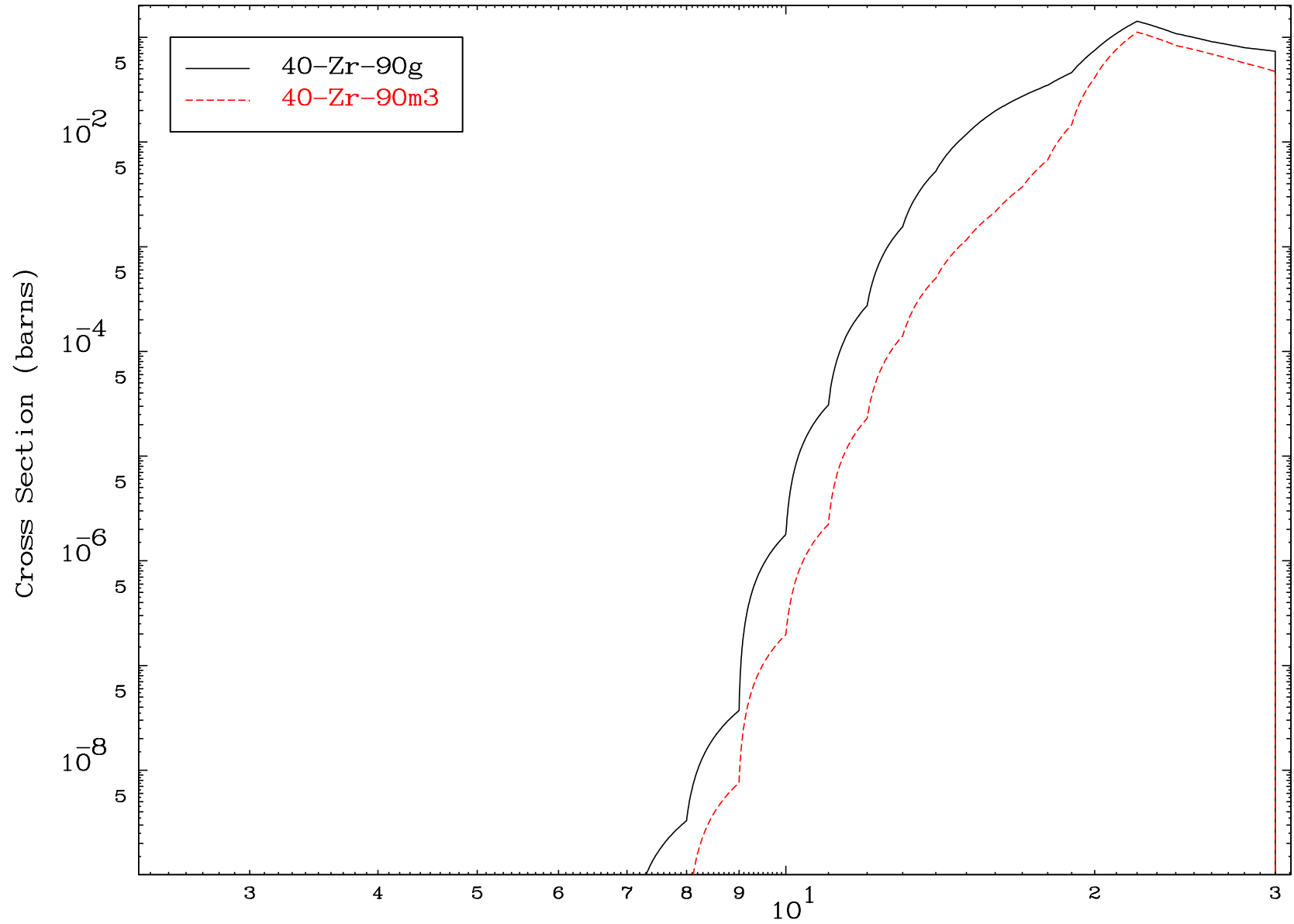


33

Incident Energy (MeV)

40-Zr-90

Radionuclide Production Cross Section

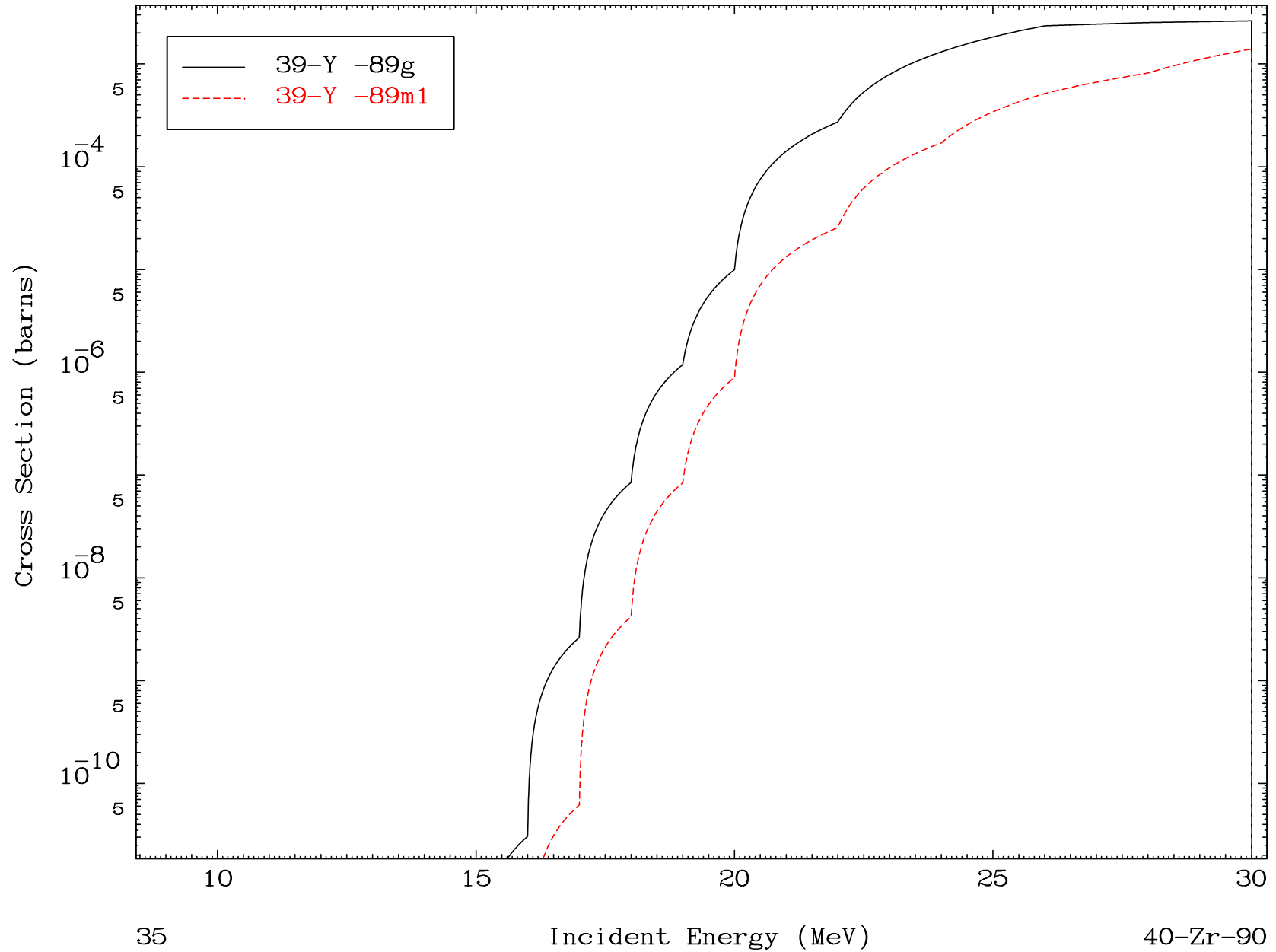


MAT 4025

 $(\alpha, p) \alpha$

40-Zr-90

Radionuclide Production Cross Section



Radionuclide Production Cross Section

