

FHR Benchmark Optional Figures

Gwendolyn J.Y. Chee, Kathryn D. Huff

June 24, 2020

1 Fission source distribution (c)

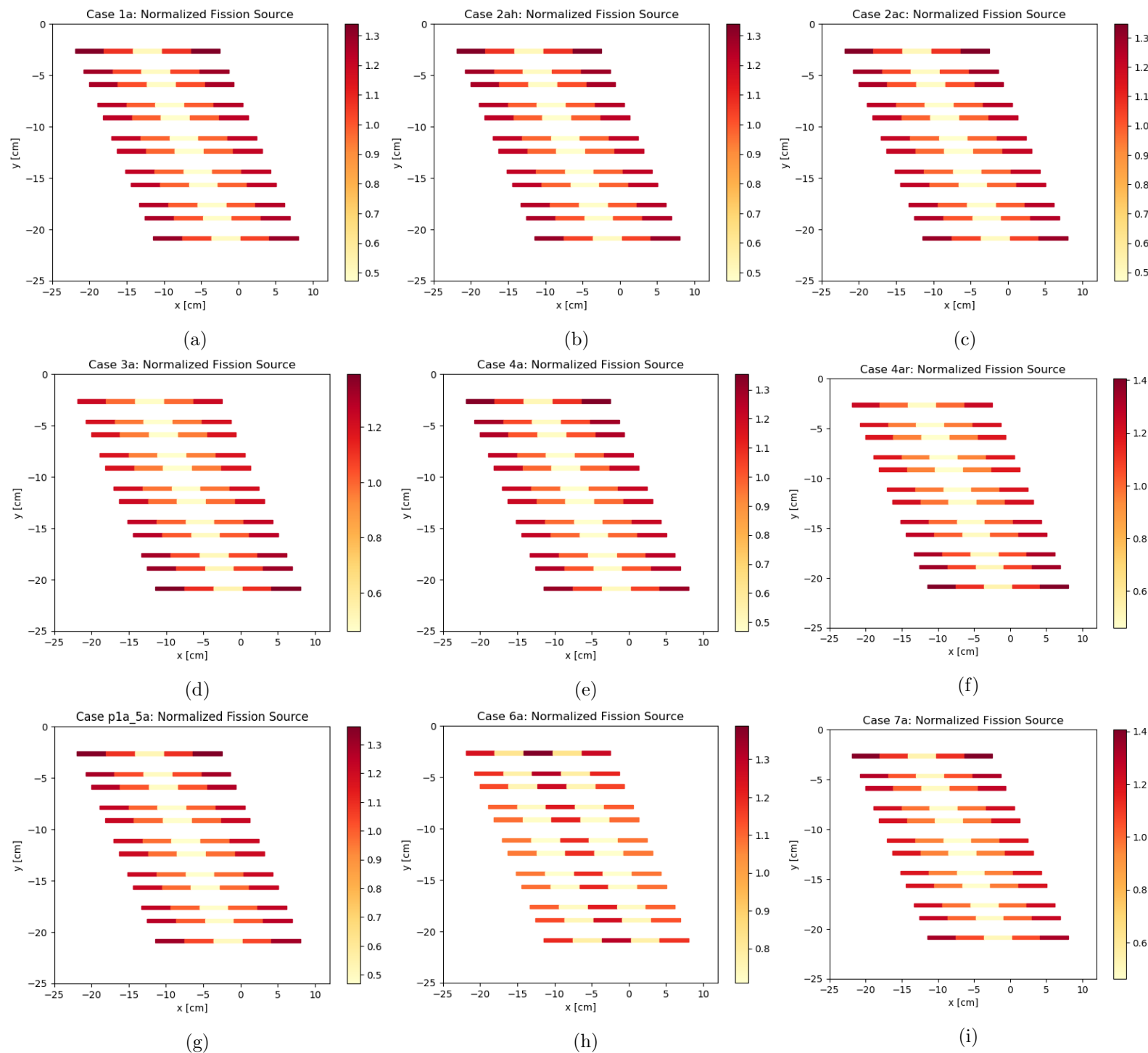


Figure 1

2 Visualized distribution of neutron flux by 1/5-th stripe in 3 coarse energy groups
(e)

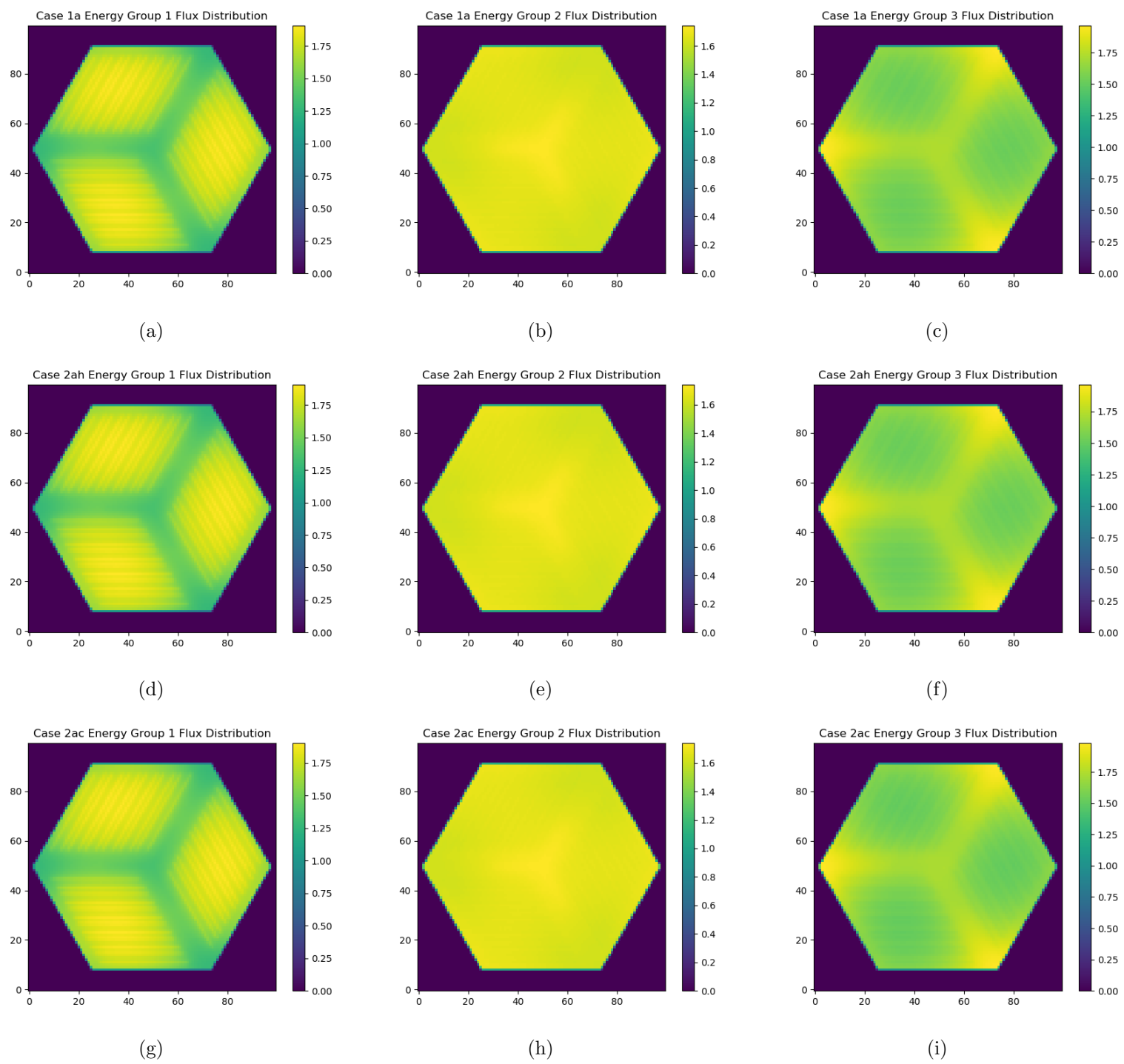
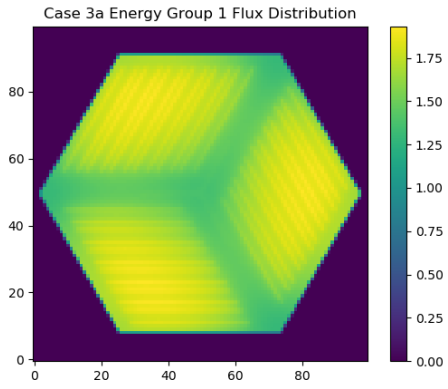
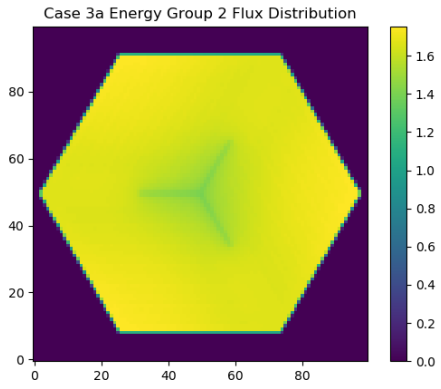


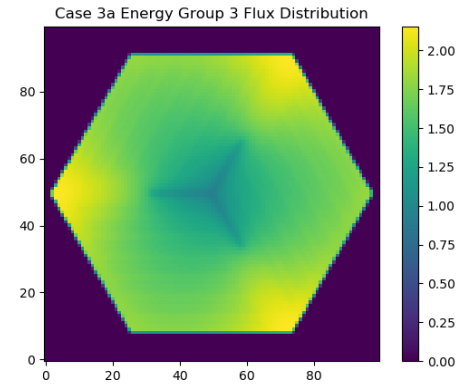
Figure 2



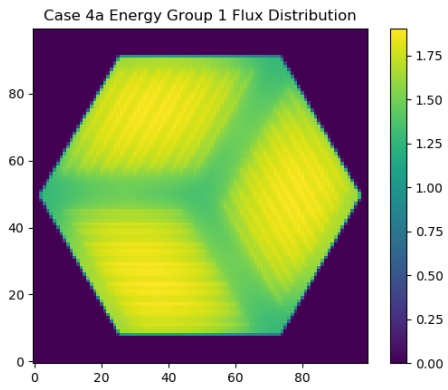
(a)



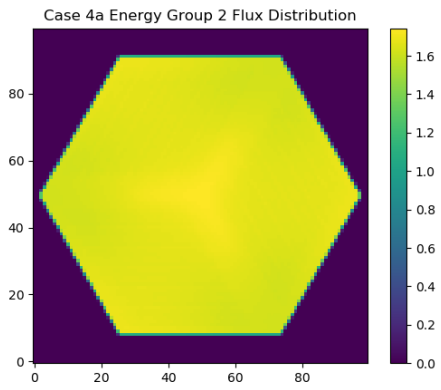
(b)



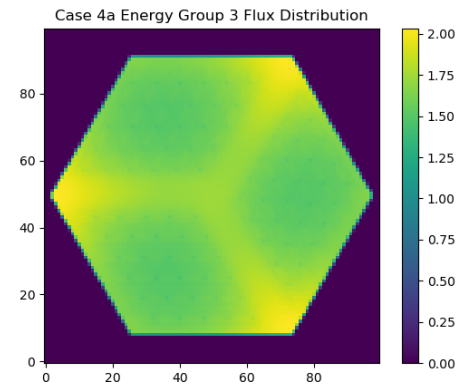
(c)



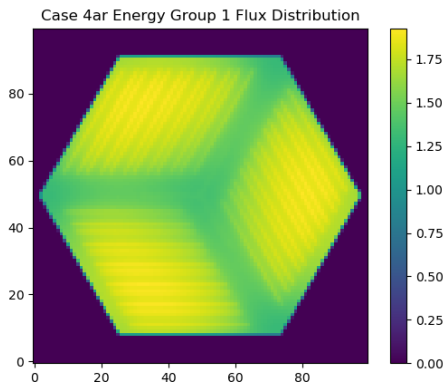
(d)



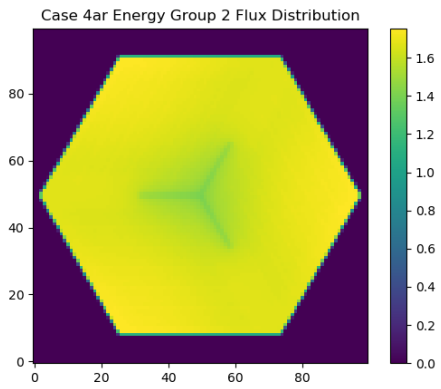
(e)



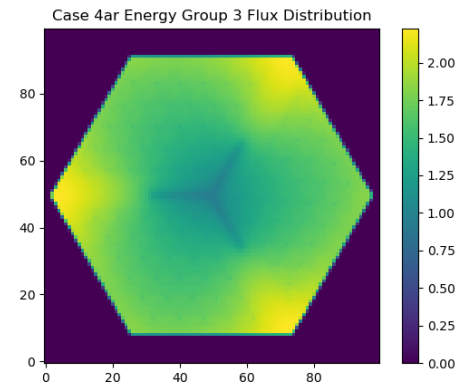
(f)



(g)

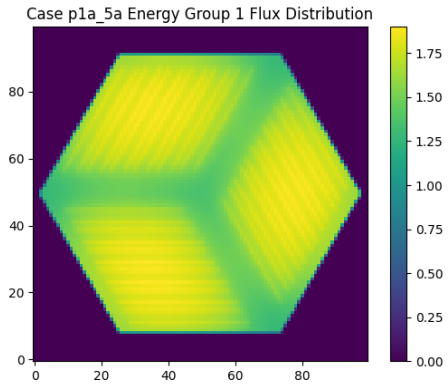


(h)

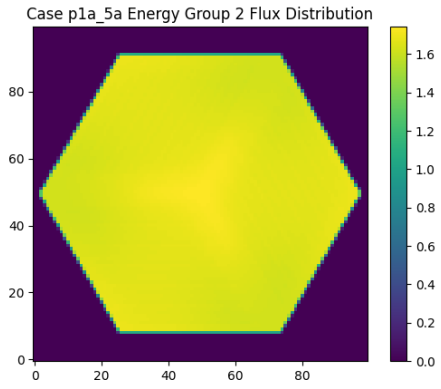


(i)

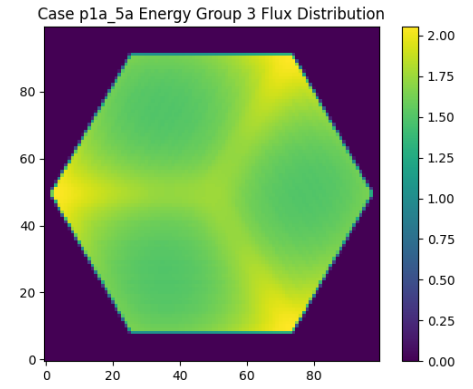
Figure 3



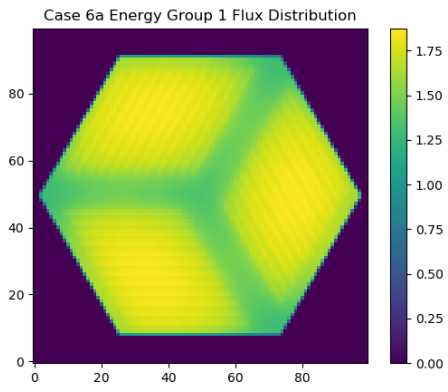
(a)



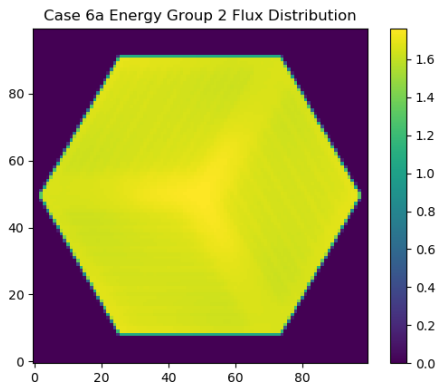
(b)



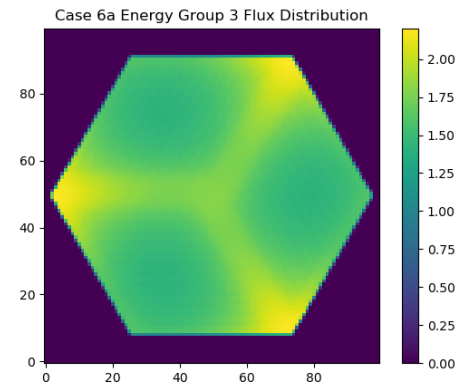
(c)



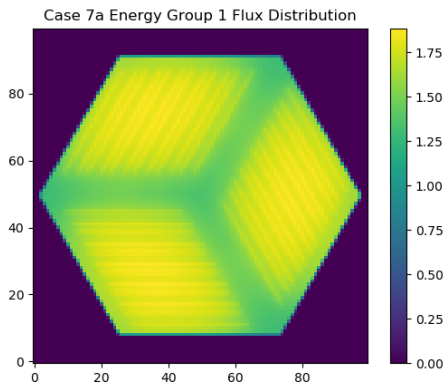
(d)



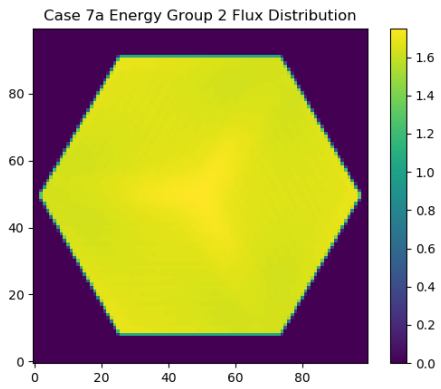
(e)



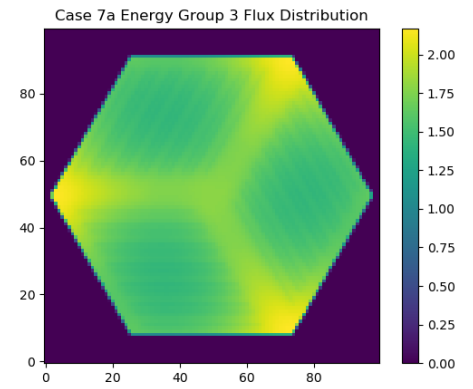
(f)



(g)



(h)



(i)

Figure 4

3 Neutron spectrum, fuel assembly average (f)

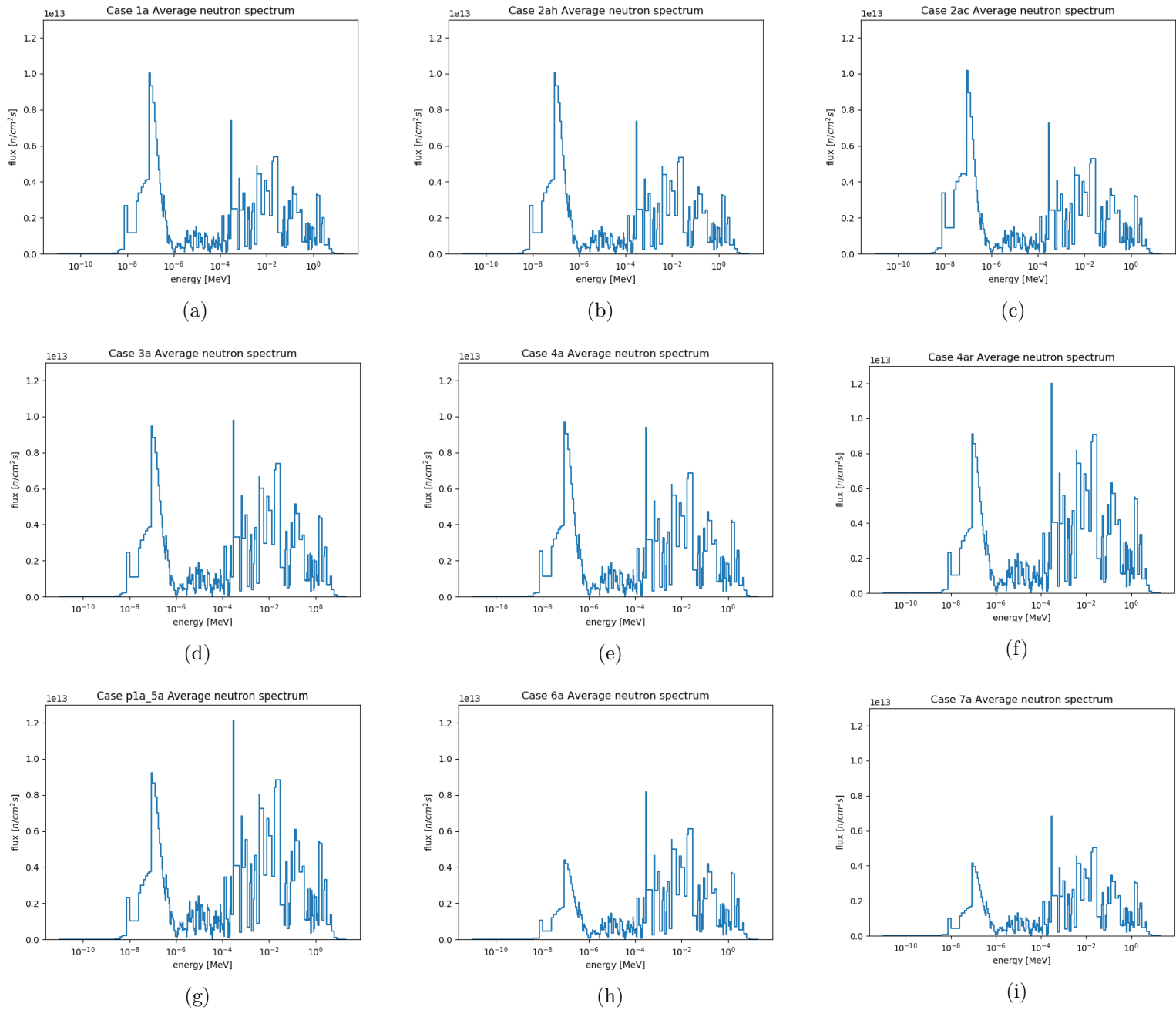


Figure 5