Enable hibernation on asus zenbook with ryzen processor

I was having an issue where I was unable to hibernate my asus zenbook with ryzen 5 4500u and mx350 gpu. However, the issue turned out to be that dracut was not compileing the resume module in and thus it was unable to resume from whatever image is saved to swap.

This reddit post was helpful for finding a fix.

Largely, it comes down to the following two commands

sudo echo "add_dracutmodules+=\" resume \"" > /etc/dracut.conf.d/99-fix-resume.confsudo
dracut -fv

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