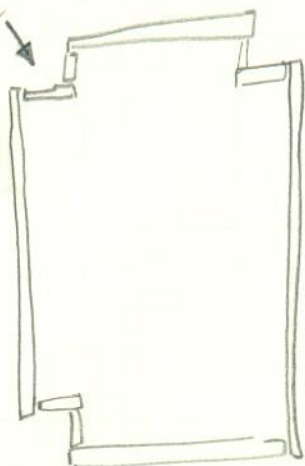


CRAZY IDEA

some arbitrary
core shape



1) $\text{not_baffle} = \text{complement of baffle_cell. region}$



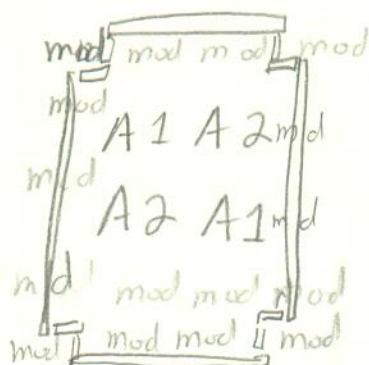
2) Edit the Rect Lattice (assembly lattice) to be surrounded by a "sufficiently thick" buffer of moderator

$$\text{asmby_lat} = \left\{ \begin{array}{cccccc} \text{mod} & \text{mod} & \text{mod} & \text{mod} & \text{mod} & \text{mod} \\ \text{mod} & \text{mod} & \text{mod} & \text{mod} & \text{mod} & \text{mod} \\ \text{mod} & \text{mod} & A1 & A2 & \text{mod} & \text{mod} \\ \text{mod} & \text{mod} & A2 & A1 & \text{mod} & \text{mod} \\ \text{mod} & \text{mod} & \text{mod} & \text{mod} & \text{mod} & \text{mod} \\ \text{mod} & \text{mod} & \text{mod} & \text{mod} & \text{mod} & \text{mod} \end{array} \right\}$$

3) $\text{not_baffle.fill} = \text{asmby_lat}$

4) Buffer would then go outside (of moderator)

the baffle plates as well - right?



(Can test this with a simpler shape)

