

## MAT Layer

(init, CR3, PFInfo, iflags, AT, nps)

meminit

pfree

palloc

setcr3

pf\_get  
/ret

iflags\_set

## MATOp Layer

(init, CR3, PFInfo, iflags, AT, nps)

meminit

at\_get/set

nps\_get

setcr3

pf\_get/ret

iflags\_set

## MATIntro Layer

(MM, init, CR3, PFInfo, iflags, AT, nps)

preinit

at\_get/  
set

nps\_get/  
set

setcr3

pf\_get/ret

iflags\_set

## Preinit Layer

(MM, init, CR3, PFInfo, pe, ikern, ihost)

preinit

mm\_get

setcr3

pf\_get/ret

pe/ikern/ihost\_set