mirek wrote on Sun, 09 June 2019 10:33
Can you try some other value, like 4096 or 8192...

Anyway, maybe this is really only misinterpreted reporting. The idea was that if I allocate a lot of address space, it is not really in physical memory unless written to.

Mirek

HPAGE = 4096
mem: 680 Mb, time: 232 s.

HPAGE = 8192
mem: 777 Mb, time: 232 s.

If I remember correctly, some of the system allocation routines initialize allocated memory with zeros even if you do not write there anything ...