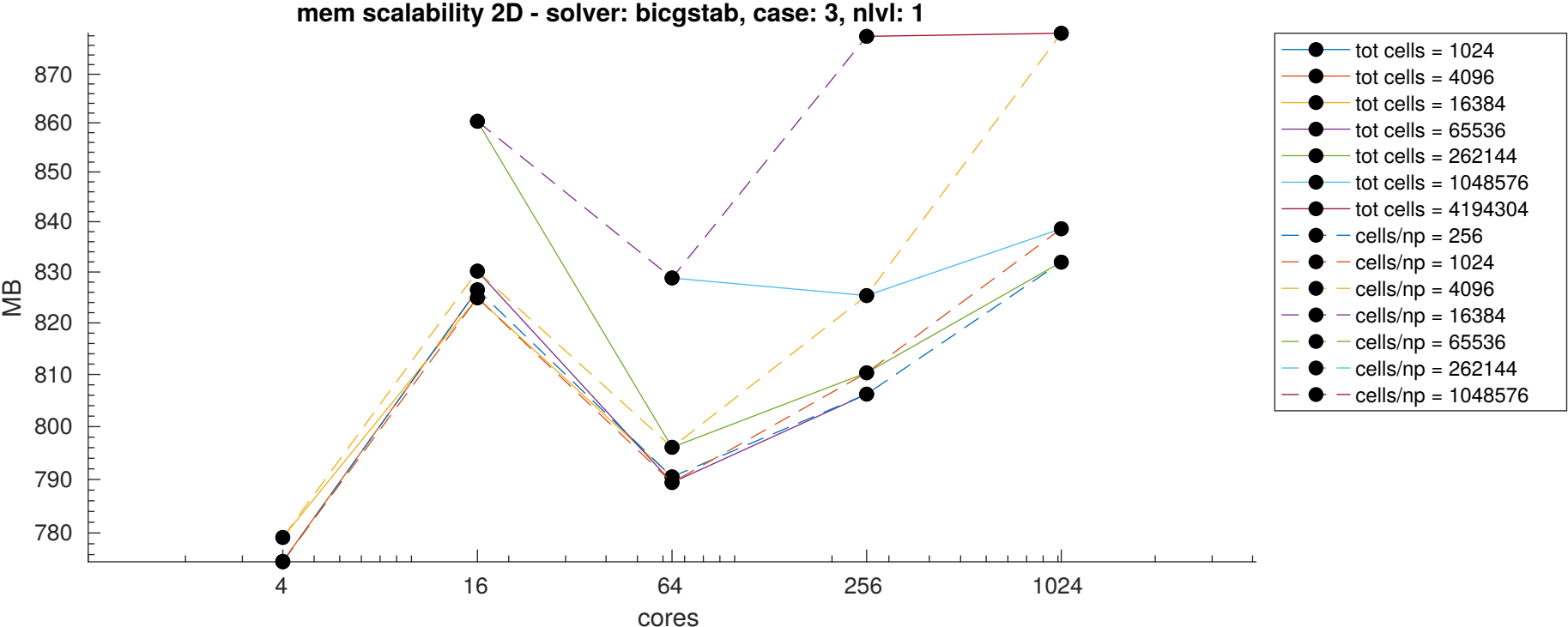
mem scalability 2D - solver: bicgstab, case: 3, nlvl: 1
MB
870
860
850
840
830
820
810
800
790
780
4
16
64
256
1024
cores
tot cells = 1024
tot cells = 4096
tot cells = 16384
tot cells = 65536
tot cells = 262144
tot cells = 1048576
tot cells = 4194304
cells/np = 256
cells/np = 1024
cells/np = 4096
cells/np = 16384
cells/np = 65536
cells/np = 262144
cells/np = 1048576