Num Of Uops	0 - DV	1	2 - D		3 - D		4	5	6	7			Instruction
0*													vmovaps ymm10, ymm0
0*													vmovaps ymm11, ymm0
2^	1.0		1.0	1.0									vfmadd132ps ymm10, ymm1, ymmword ptr [rax]
0*													vmovaps ymm12, ymm0
2^					0.2		1.0			0.8		CP	vmovaps ymmword ptr [rax], ymm10
0*													vmovaps ymm13, ymm0
0*													vmovaps ymm14, ymm0
0*													vmovaps ymm15, ymm0
2^		1.0			1.0	1.0							vfmadd132ps ymm11, ymm1, ymmword ptr [rax+0x20]
2^	1.0		1.0	1.0									vfmadd132ps ymm12, ymm1, ymmword ptr [rax+0x40]
2^		1.0			1.0	1.0							vfmadd132ps ymm13, ymm1, ymmword ptr [rax+0x60]
2^	1.0		1.0	1.0									vfmadd132ps ymm14, ymm1, ymmword ptr [rax+0x80]
2^							1.0			1.0		CP	vmovaps ymmword ptr [rax+0x20], ymm11
0*													vmovaps ymm2, ymm0
0*													vmovaps ymm3, ymm0
2^		1.0			1.0	1.0							vfmadd132ps ymm15, ymm1, ymmword ptr [rax+0xa0]
2^	1.0		1.0	1.0									vfmadd132ps ymm2, ymm1, ymmword ptr [rax+0xc0]
2^							1.0			1.0		CP	vmovaps ymmword ptr [rax+0x40], ymm12
2^		1.0			1.0	1.0							vfmadd132ps ymm3, ymm1, ymmword ptr [rax+0xe0]
1								1.0					add rax, 0x100
2^							1.0			1.0		CP	vmovaps ymmword ptr [rax-0xa0], ymm13
2^			0.3		0.2		1.0			0.5		CP	vmovaps ymmword ptr [rax-0x80], ymm14
2^			0.2		0.3		1.0			0.5		CP	vmovaps ymmword ptr [rax-0x60], ymm15
2^			0.5		0.5		1.0					CP	vmovaps ymmword ptr [rax-0x40], ymm2
2^			0.3		0.2		1.0			0.5		CP	vmovaps ymmword ptr [rax-0x20], ymm3
1									1.0				cmp r8, rax
0F													jnz 0xffffffffffffff68

Total Num Of Uops: 34