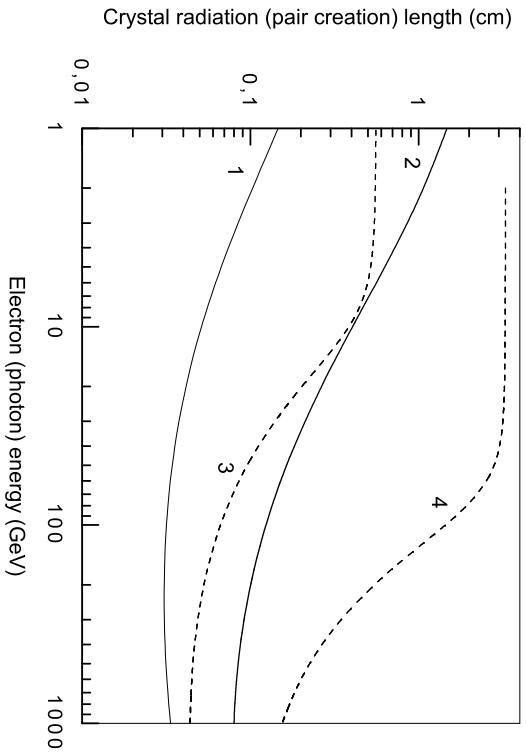
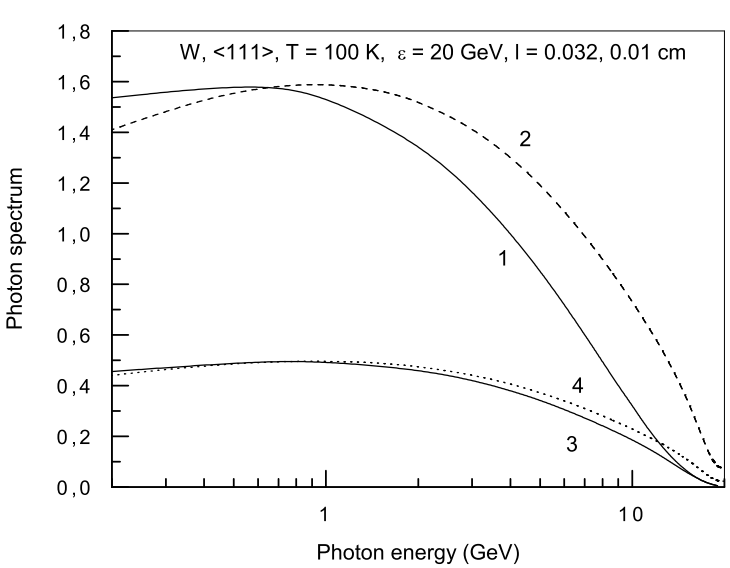
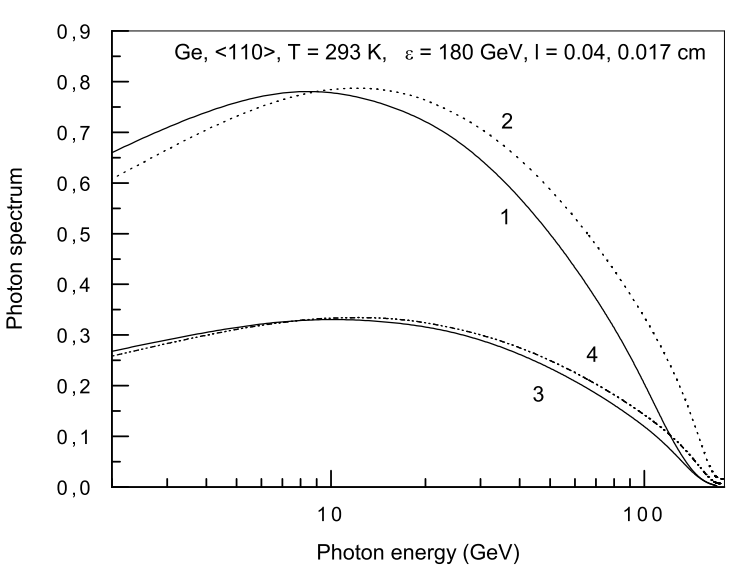
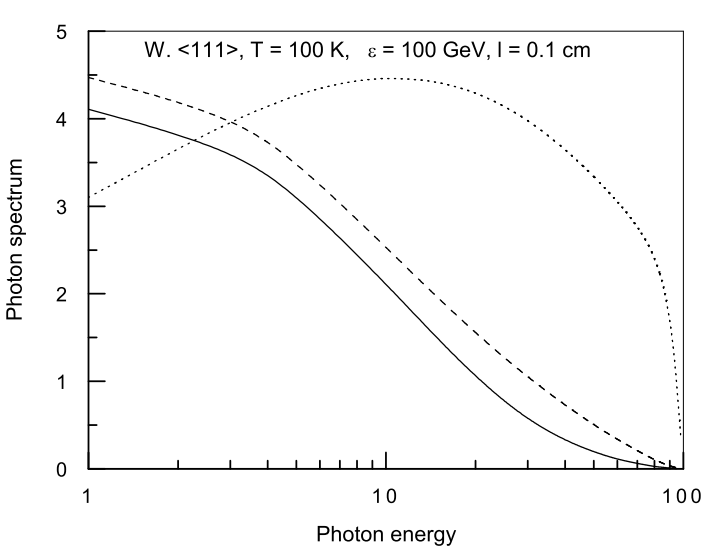
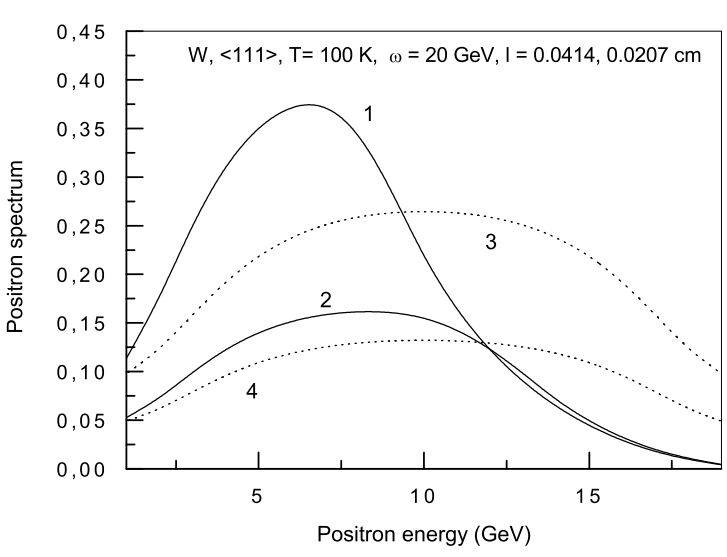
arXiv:0901.3951v1 [hep-ph] 26 Jan 2009 fig




W, <111>, T = 100 K, ε = 20 GeV, l = 0.032, 0.01 cm
Photon spectrum
Photon energy (GeV)
1,8
1,6
1,4
1,2
1,0
0,8
0,6
0,4
0,2
0,0
1
10
1
2
3
4


Ge, <110>, T = 293 K, ε = 180 GeV, l = 0.04, 0.017 cm
0,9
0,8
0,7
0,6
0,5
0,4
0,3
0,2
0,1
0,0
Photon spectrum
10
100
Photon energy (GeV)
1
2
3
4


W. <111>, T = 100 K, ε = 100 GeV, l = 0.1 cm
Photon spectrum
Photon energy
0
1
2
3
4
5
1
10
100


W, <111>, T= 100 K, ω = 20 GeV, l = 0.0414, 0.0207 cm
Positron spectrum
Positron energy (GeV)
0,45
0,40
0,35
0,30
0,25
0,20
0,15
0,10
0,05
0,00
5
10
15
1
2
3
4