A plot of the absolute value of the Mukhanov variable squared  $\left|v_{k}\right|^{2}$  vs. no of e-folds N for k = 7909. 10<sup>43</sup> 10<sup>39</sup> 10<sup>35</sup> 10<sup>31</sup> 10<sup>27</sup> 10<sup>23</sup>  $10^{19}$ 10<sup>15</sup>  $10^{11}$ 10<sup>7</sup> 10<sup>3</sup> 10<sup>-1</sup> 10<sup>-5</sup> 20 30 50 60 10 40 70 80

No. of e-folds, N

Mukhanov variable squared,  $\left|v_k
ight|^2$