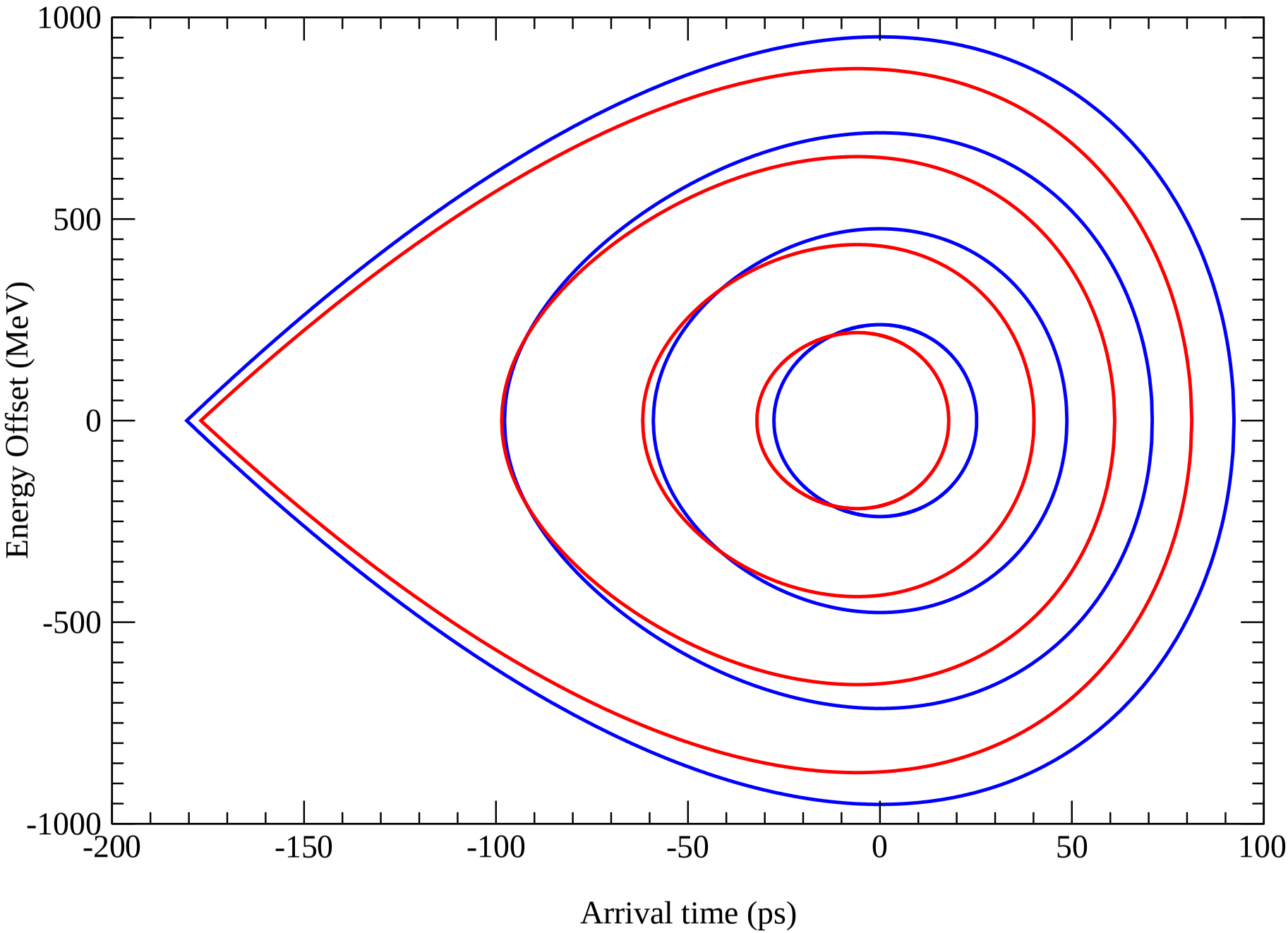
1000
500
0
-500
-1000
Energy Offset (MeV)
-200
-150
-100
-50
0
50
100
Arrival time (ps)