|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | Collision Energy (kJ mol-1) | | | | | |
|  | 12 | 22 | 32 | 42 | 47 | 52 |
| From i1 | | | | | | |
| p1 from i10 | 54.54 | 53.47 | 51.59 | 48.83 | 47.13 | 45.24 |
| p2 from i10 | 44.16 | 43.19 | 41.59 | 39.29 | 37.89 | 36.36 |
| p3 | 0.00 | 0.00 | 0.01 | 0.02 | 0.03 | 0.05 |
| p4 | 0.33 | 0.84 | 1.73 | 3.02 | 3.81 | 4.68 |
| p5 | 0.98 | 2.49 | 5.08 | 8.84 | 11.14 | 13.65 |
| p1 from i15 | 1.14\*10-3 | 2.64\*10-3 | 5.71\*10-3 | 1.11\*10-2 | 1.49\*10-2 | 1.94\*10-2 |
| From i2 | | | | | | |
| p1 from i10 | 55.08 | 54.79 | 54.16 | 53.13 | 52.45 | 51.66 |
| p2 from i10 | 44.60 | 44.26 | 43.66 | 42.75 | 42.17 | 41.52 |
| p3 | 0.00 | 0.00 | 0.01 | 0.02 | 0.03 | 0.05 |
| p4 | 0.08 | 0.24 | 0.55 | 1.05 | 1.38 | 1.75 |
| p5 | 0.24 | 0.71 | 1.61 | 3.04 | 3.96 | 5.01 |
| p1 from i15 | 2.85\*10-4 | 7.55\*10-4 | 1.81\*10-3 | 3.81\*10-3 | 5.29\*10-3 | 7.12\*10-3 |
| From i3 | | | | | | |
| p1 from i10 | 55.23 | 55.24 | 55.19 | 55.08 | 55.00 | 54.89 |
| p2 from i10 | 44.72 | 44.62 | 44.49 | 44.32 | 44.21 | 44.11 |
| p3 | 0.00 | 0.00 | 0.01 | 0.02 | 0.04 | 0.06 |
| p4 | 0.01 | 0.04 | 0.08 | 0.16 | 0.21 | 0.27 |
| p5 | 0.04 | 0.10 | 0.22 | 0.41 | 0.53 | 0.67 |
| p1 from i15 | 4.21\*10-5 | 1.08\*10-4 | 2.51\*10-4 | 5.18\*10-4 | 7.12\*10-4 | 9.49\*10-4 |
| From i4 | | | | | | |
| p1 from i10 | 55.21 | 55.18 | 55.07 | 54.85 | 54.69 | 54.49 |
| p2 from i10 | 44.70 | 44.58 | 44.39 | 44.13 | 43.97 | 43.80 |
| p3 | 0.00 | 0.00 | 0.01 | 0.02 | 0.03 | 0.06 |
| p4 | 0.02 | 0.06 | 0.14 | 0.27 | 0.36 | 0.45 |
| p5 | 0.06 | 0.18 | 0.39 | 0.73 | 0.95 | 1.19 |
| p1 from i15 | 7.27\*10-5 | 1.88\*10-4 | 4.40\*10-4 | 9.18\*10-4 | 1.27\*10-4 | 1.70\*10-4 |
|  | | | | | | |