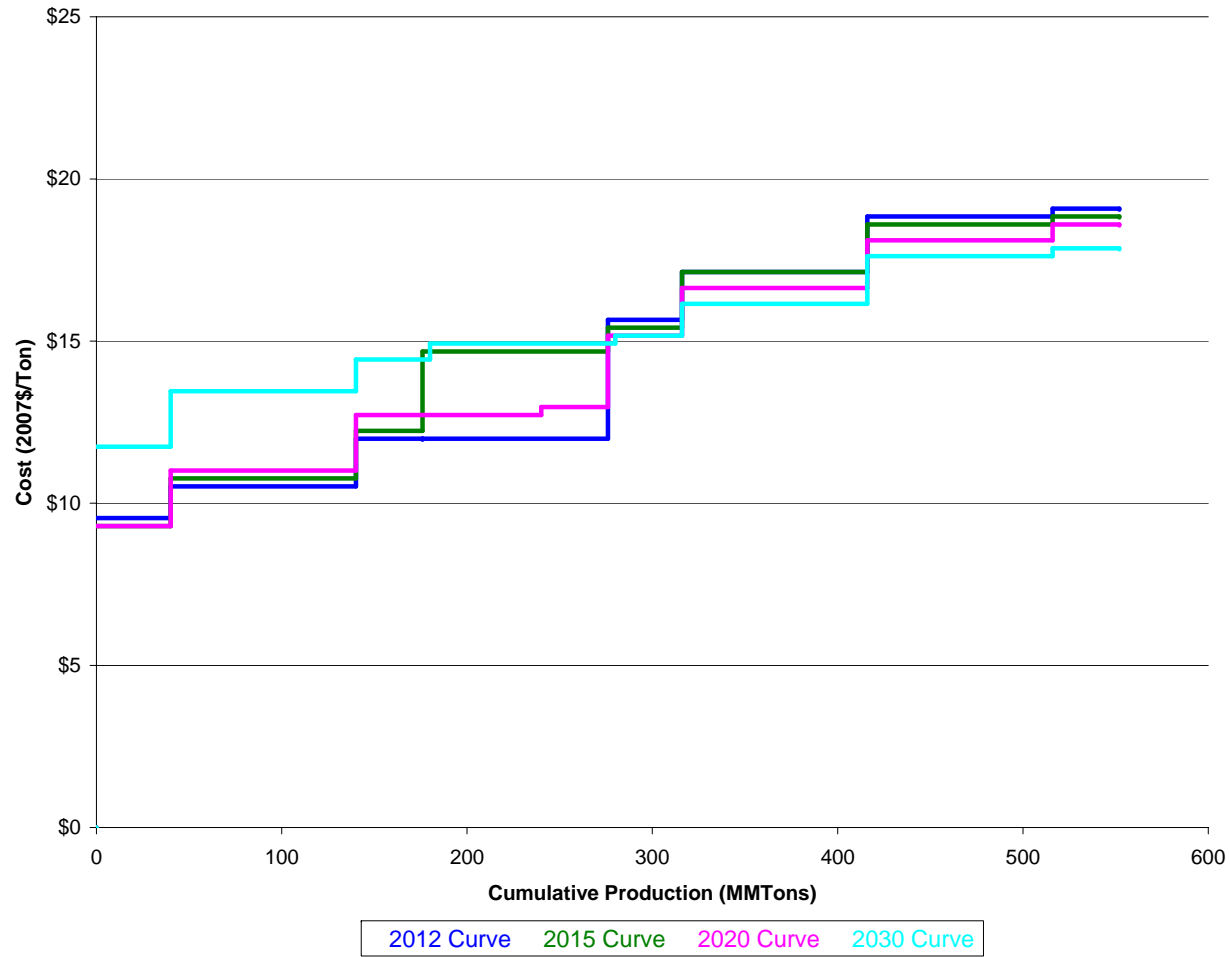
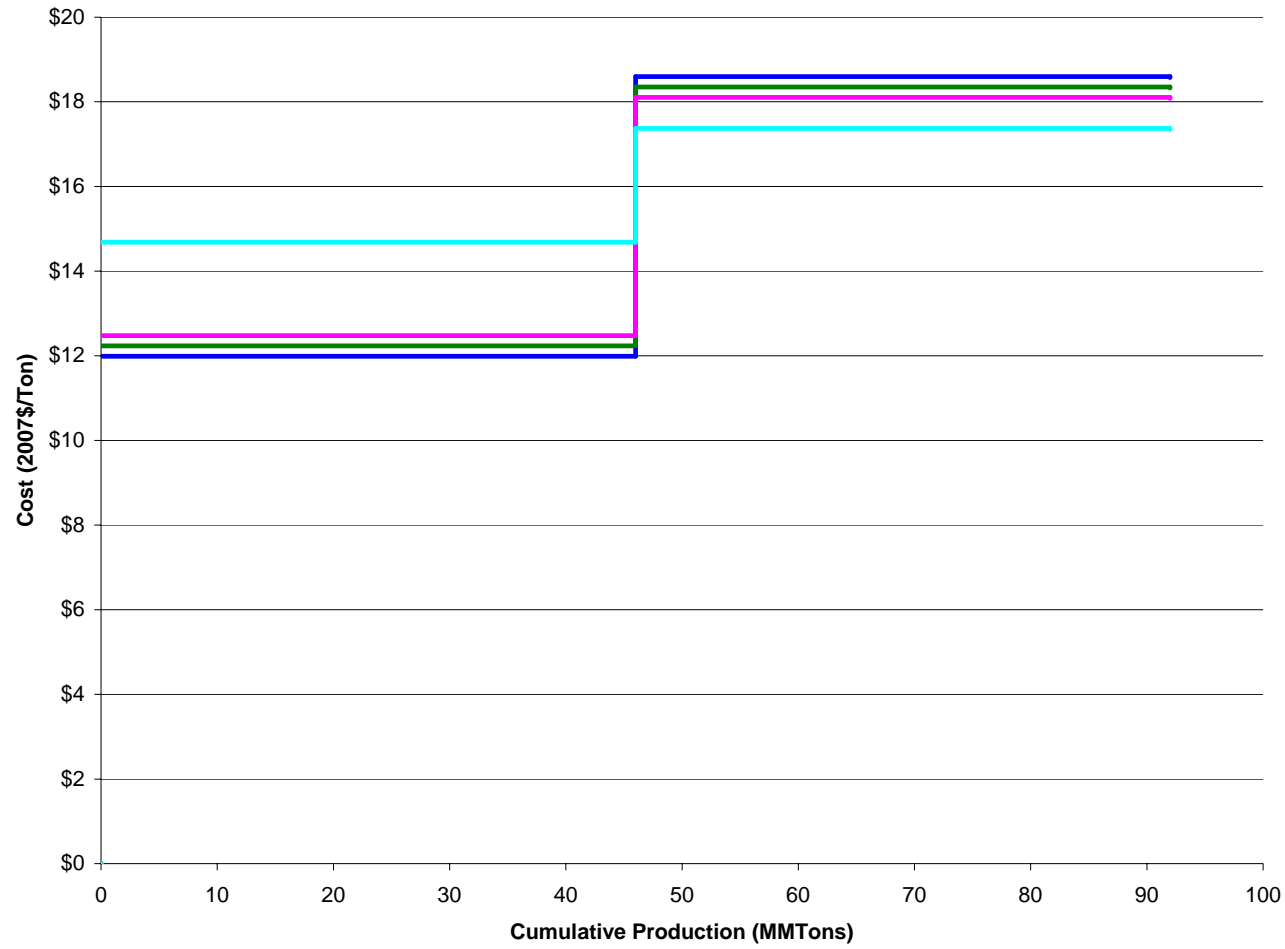


# Appendix 9-4 Coal Supply Curves in EPA Base Case v.4.10

## Coal Supply Curve - WH\_SA

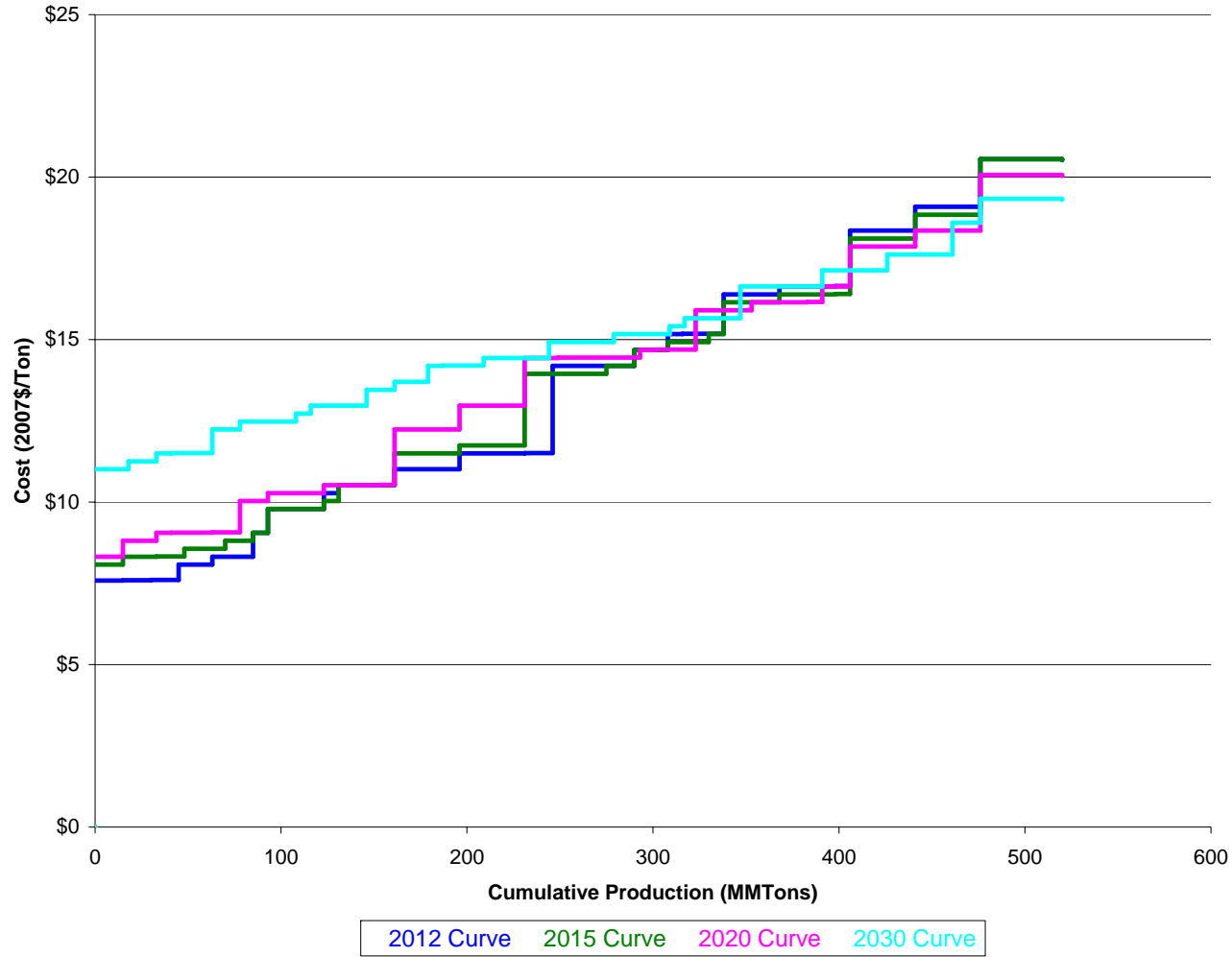


### Coal Supply Curve - WH\_SB

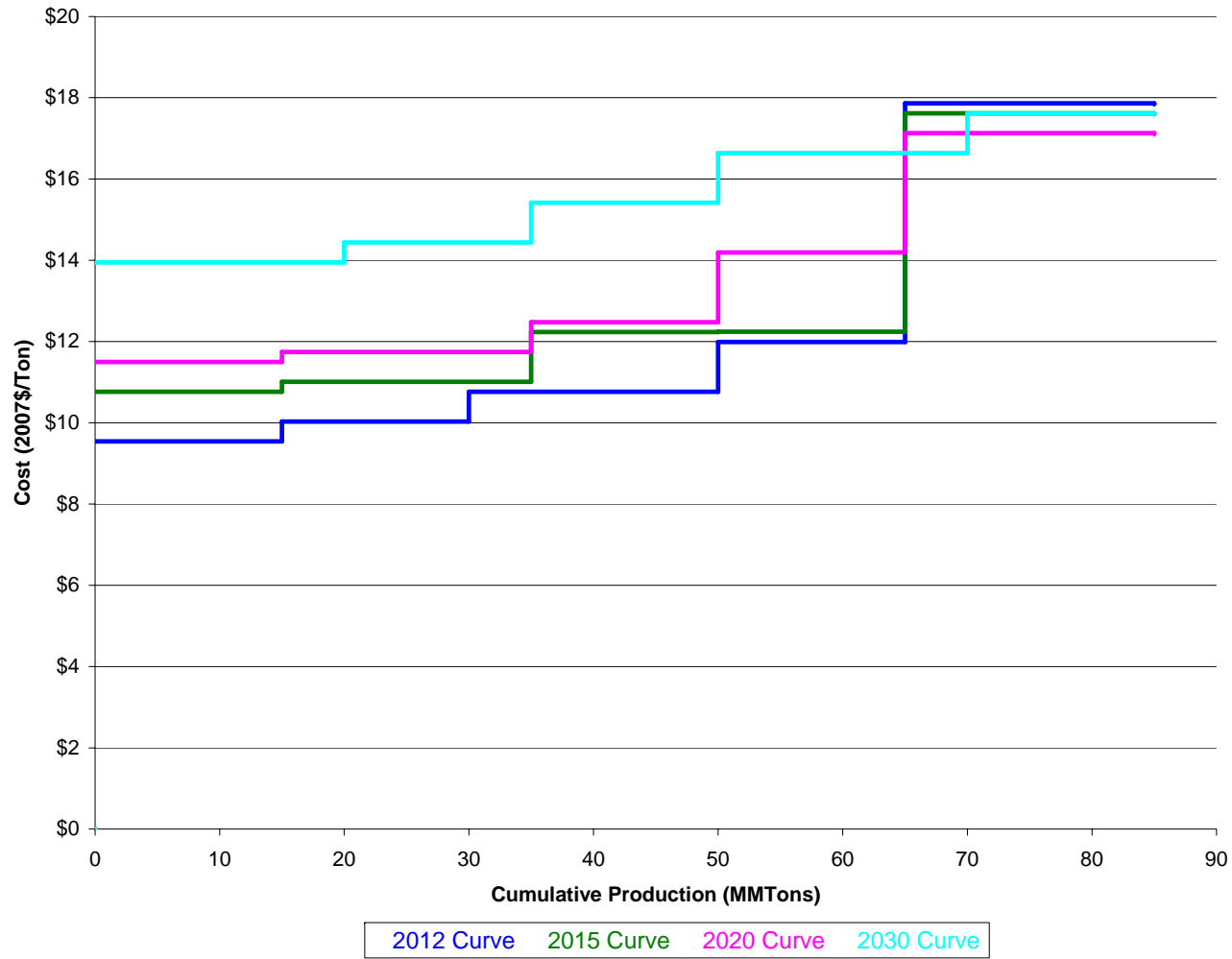


2012 Curve 2015 Curve 2020 Curve 2030 Curve

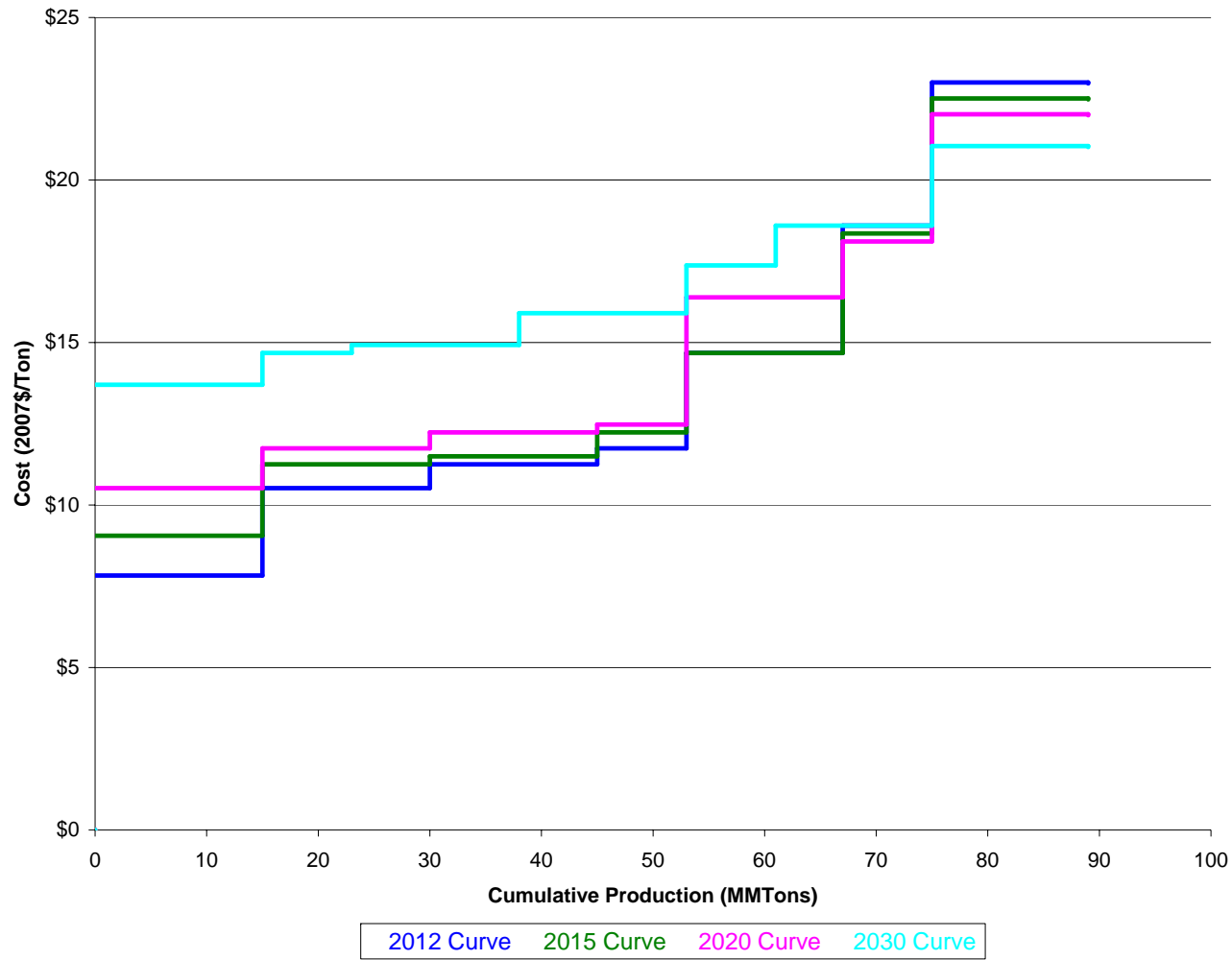
### Coal Supply Curve - WL\_SB



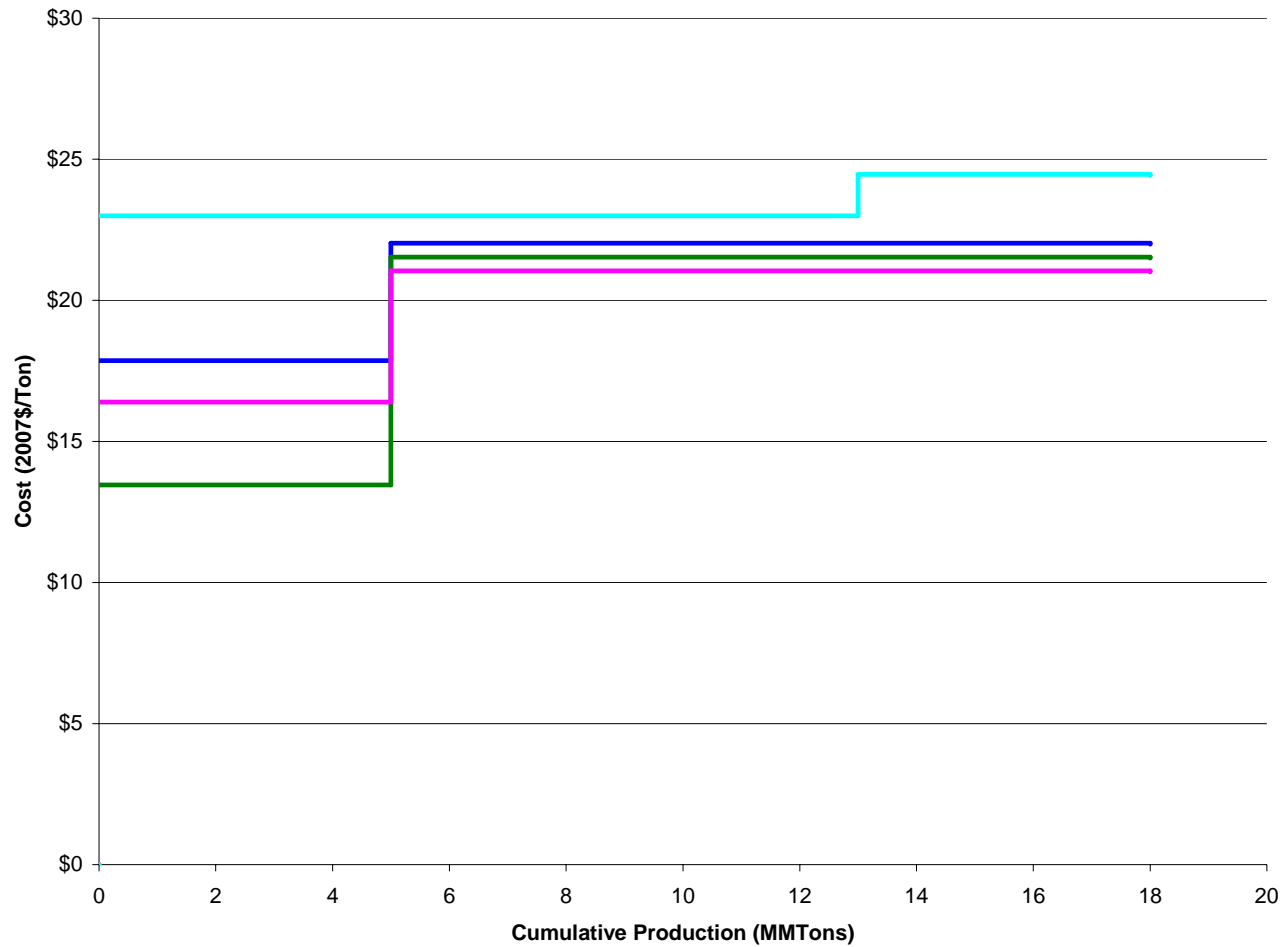
Coal Supply Curve - MP\_SA



### Coal Supply Curve - MP\_SD

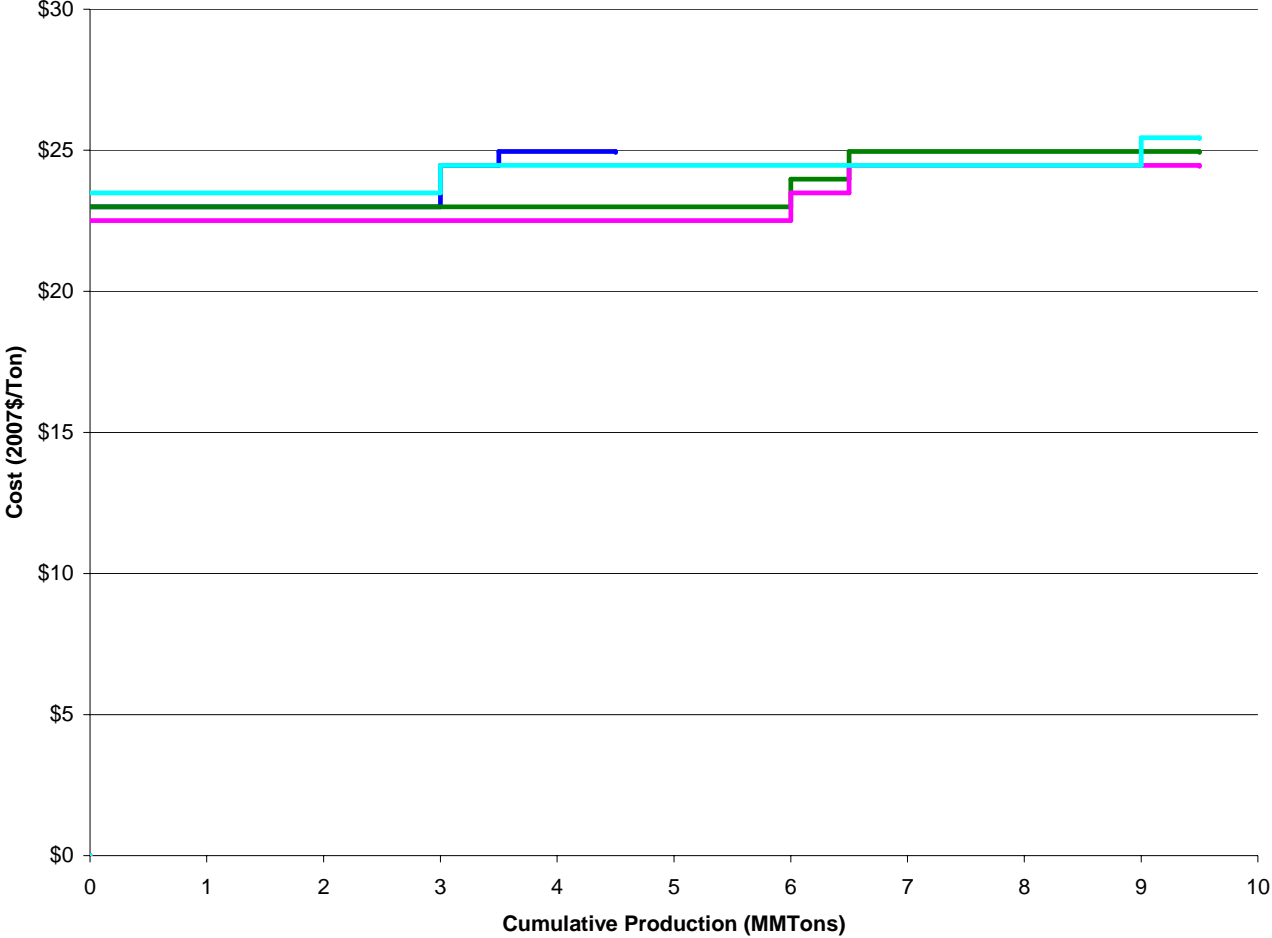


### Coal Supply Curve - MT\_BB



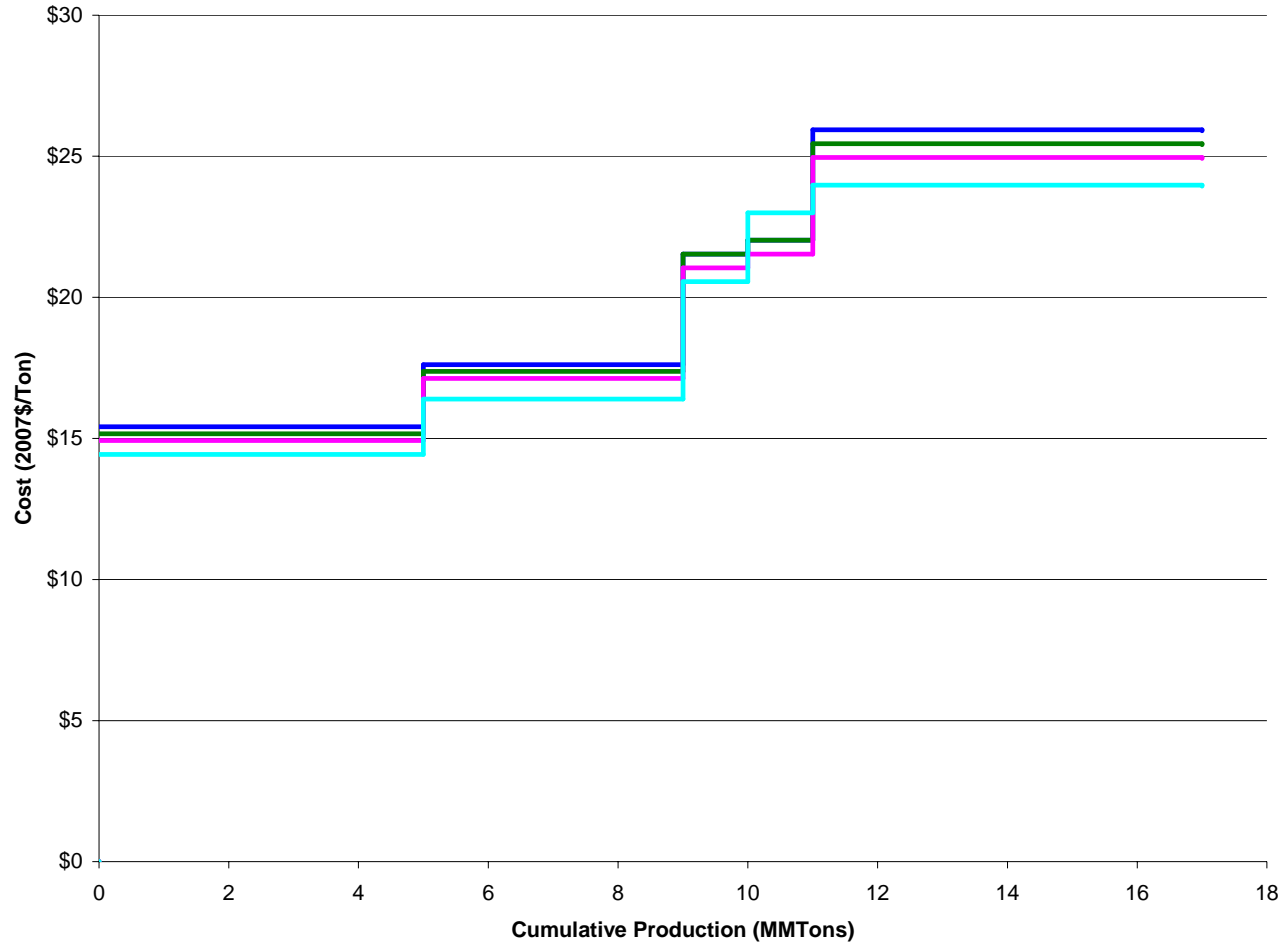
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - WG\_BB



2012 Curve 2015 Curve 2020 Curve 2030 Curve

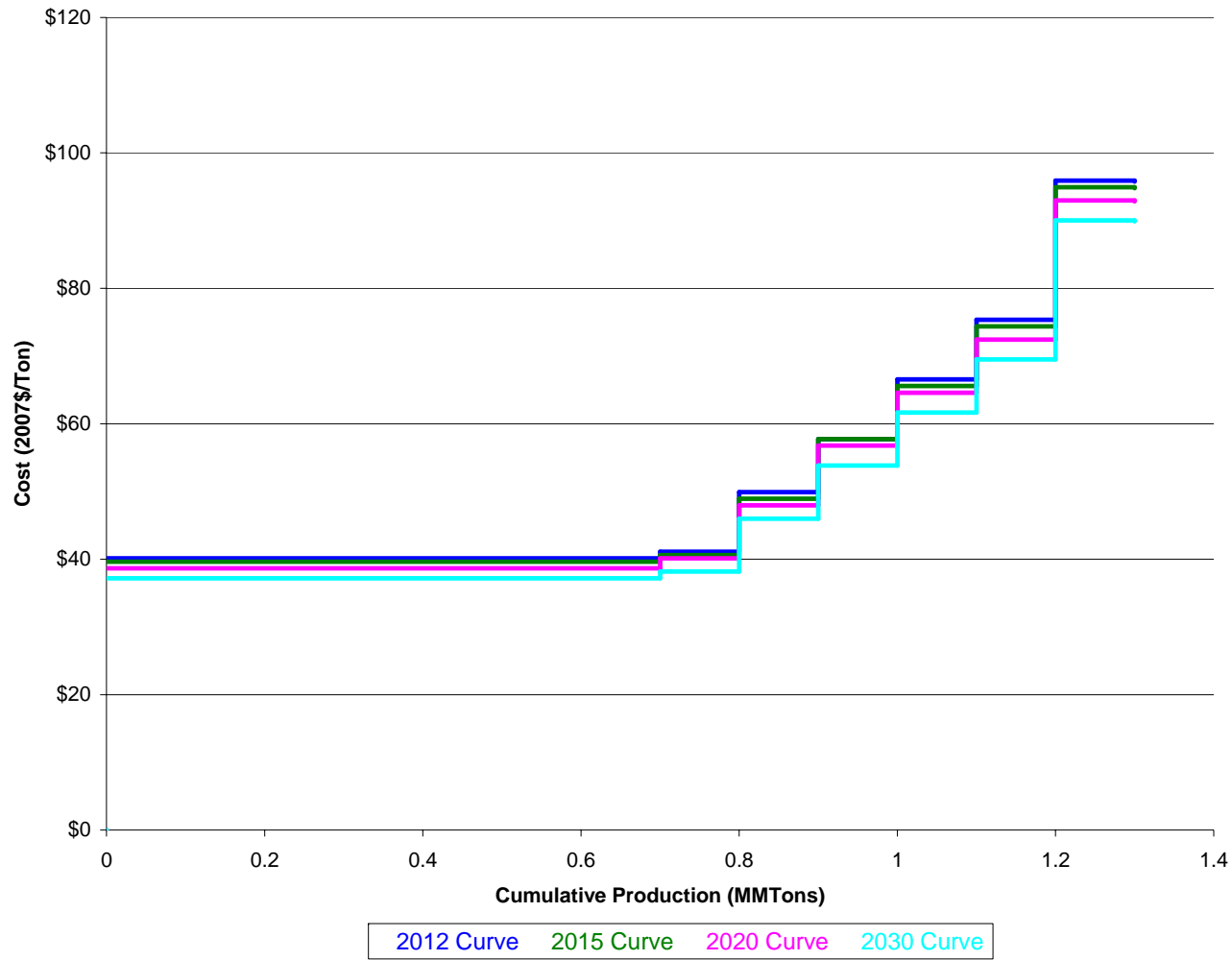
### Coal Supply Curve - WG\_SD



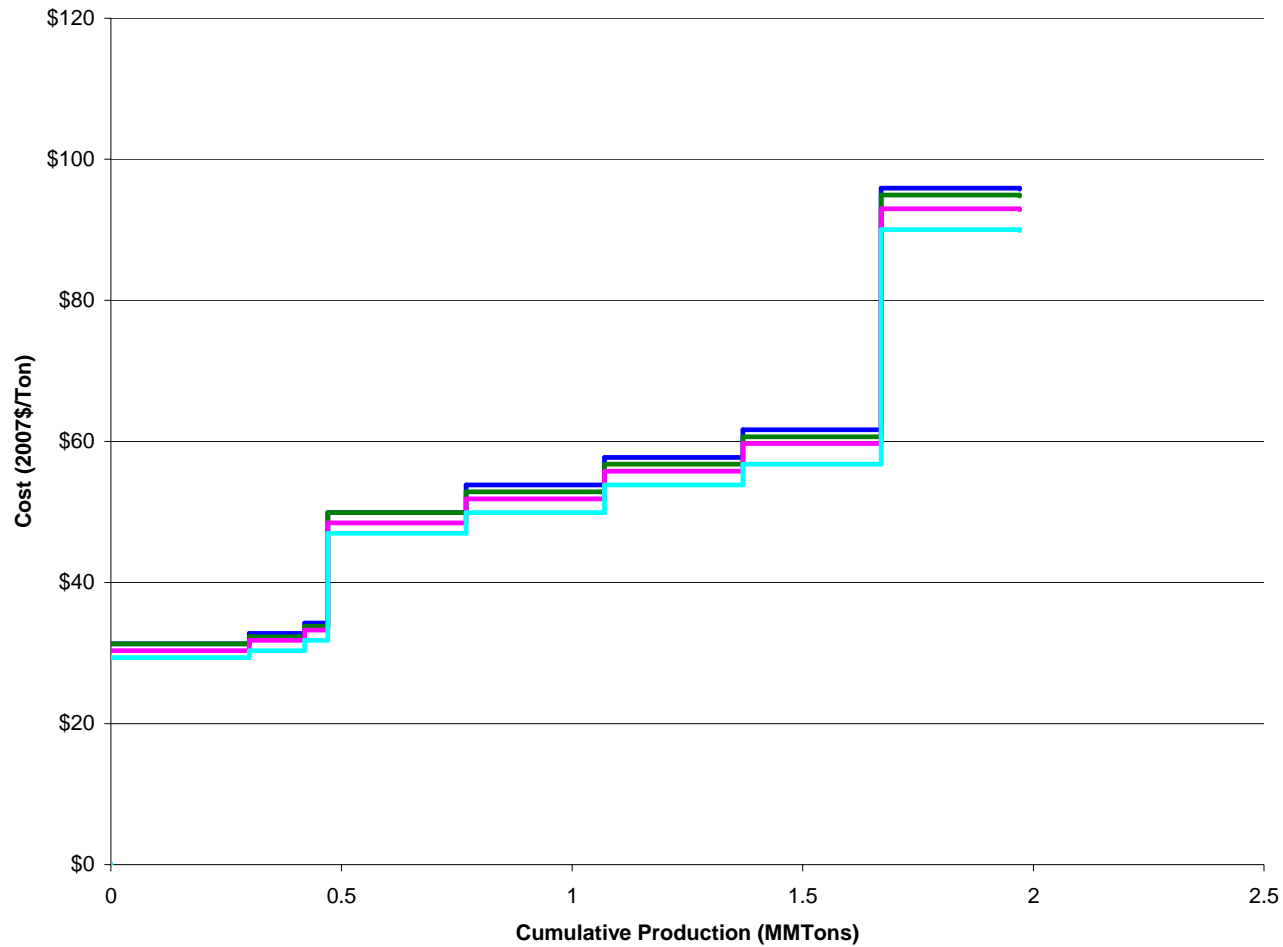
2012 Curve 2015 Curve 2020 Curve 2030 Curve



### Coal Supply Curve - KS\_BG

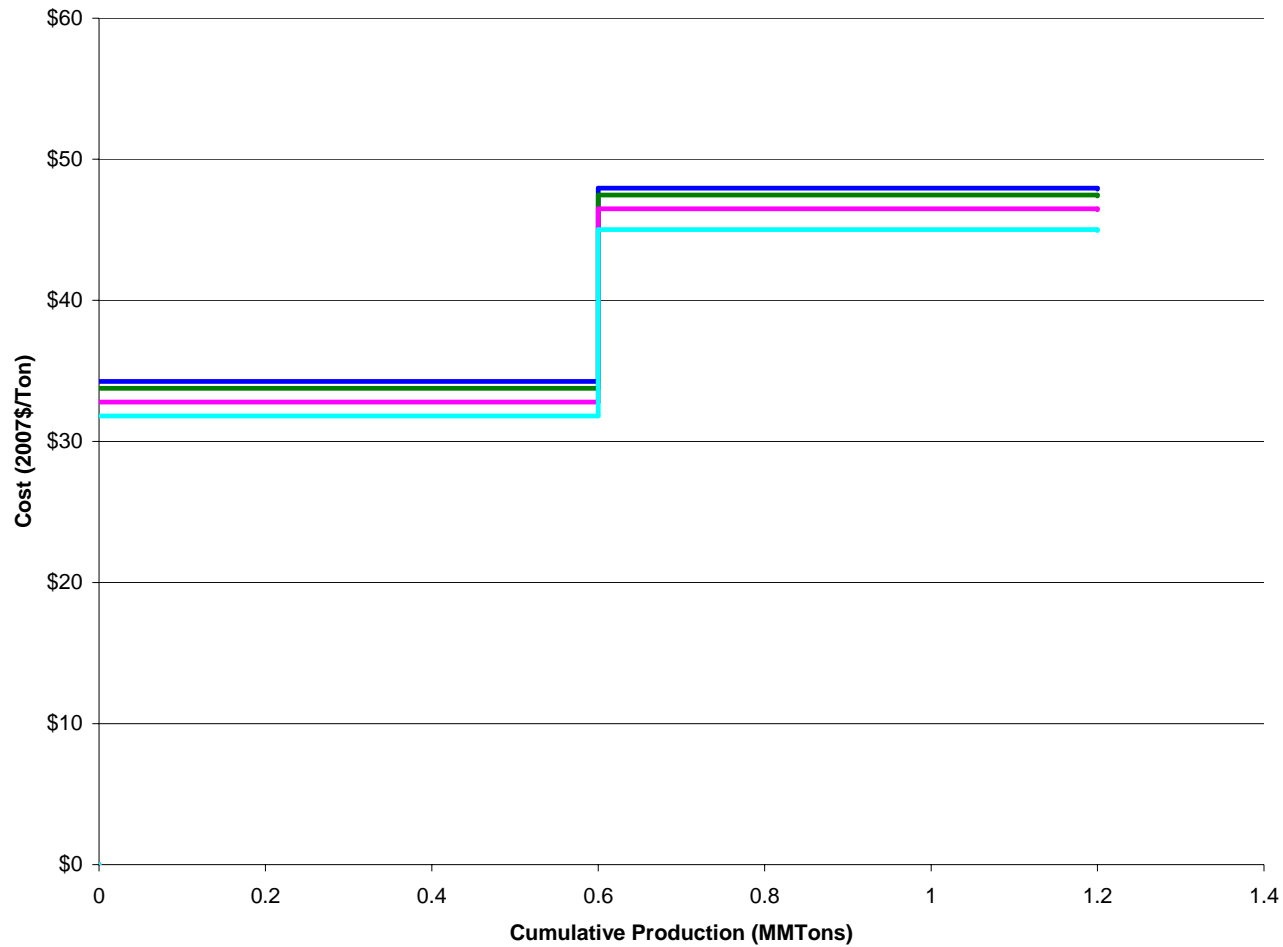


### Coal Supply Curve - OK\_BE



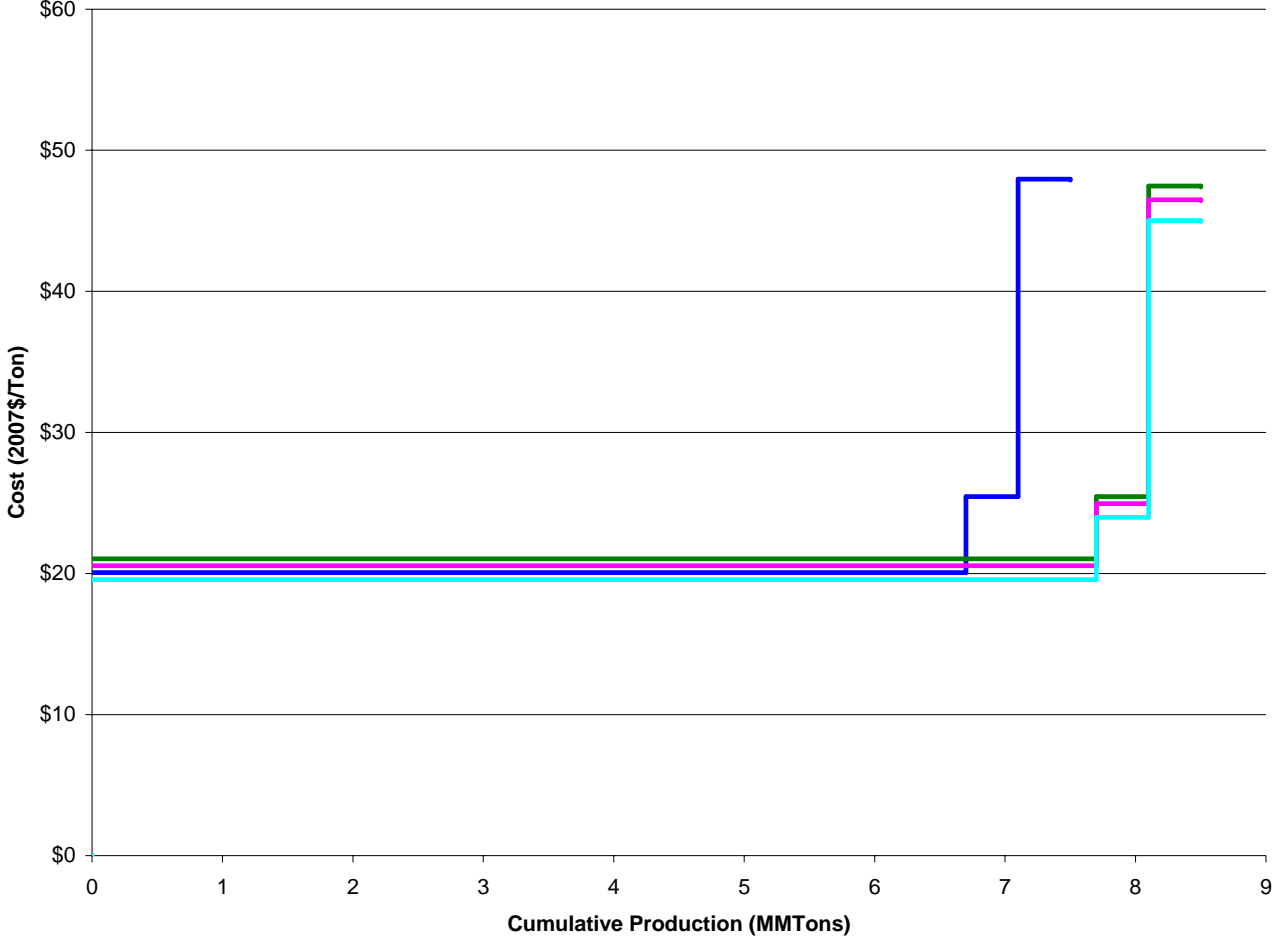
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - NS\_BB



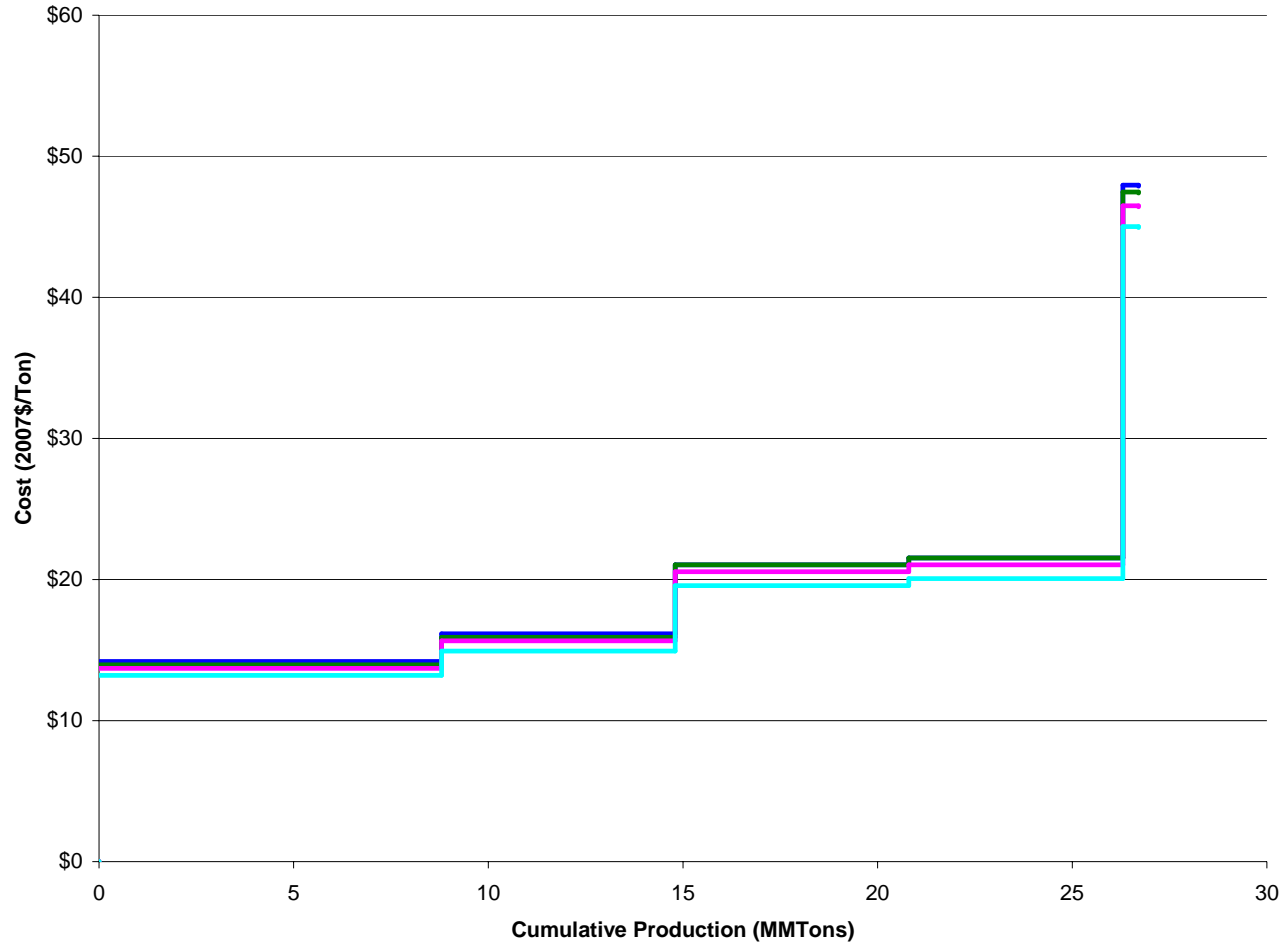
2012 Curve    2015 Curve    2020 Curve    2030 Curve

### Coal Supply Curve - NS\_BD



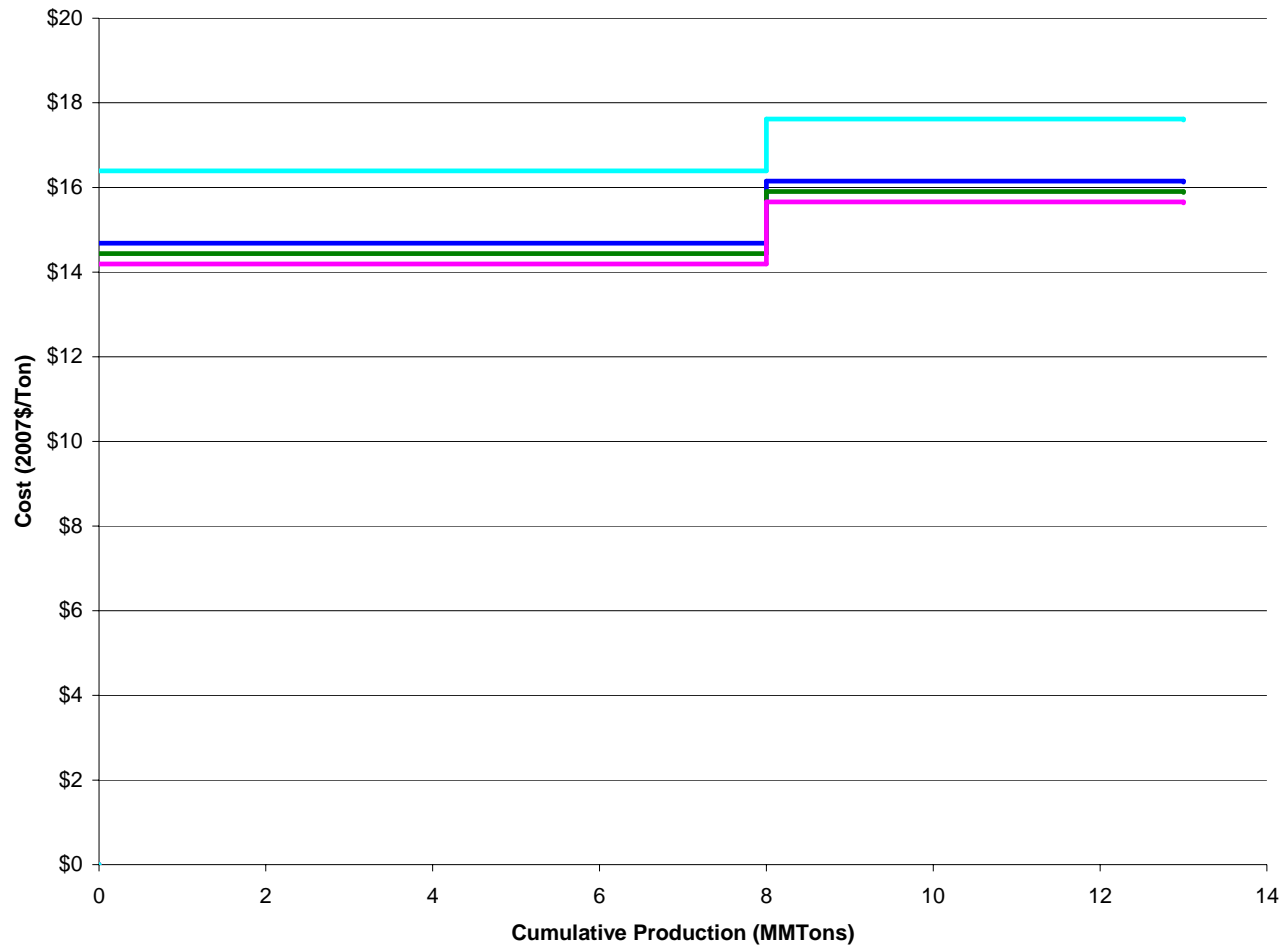
2012 Curve   2015 Curve   2020 Curve   2030 Curve

### Coal Supply Curve - NS\_BE



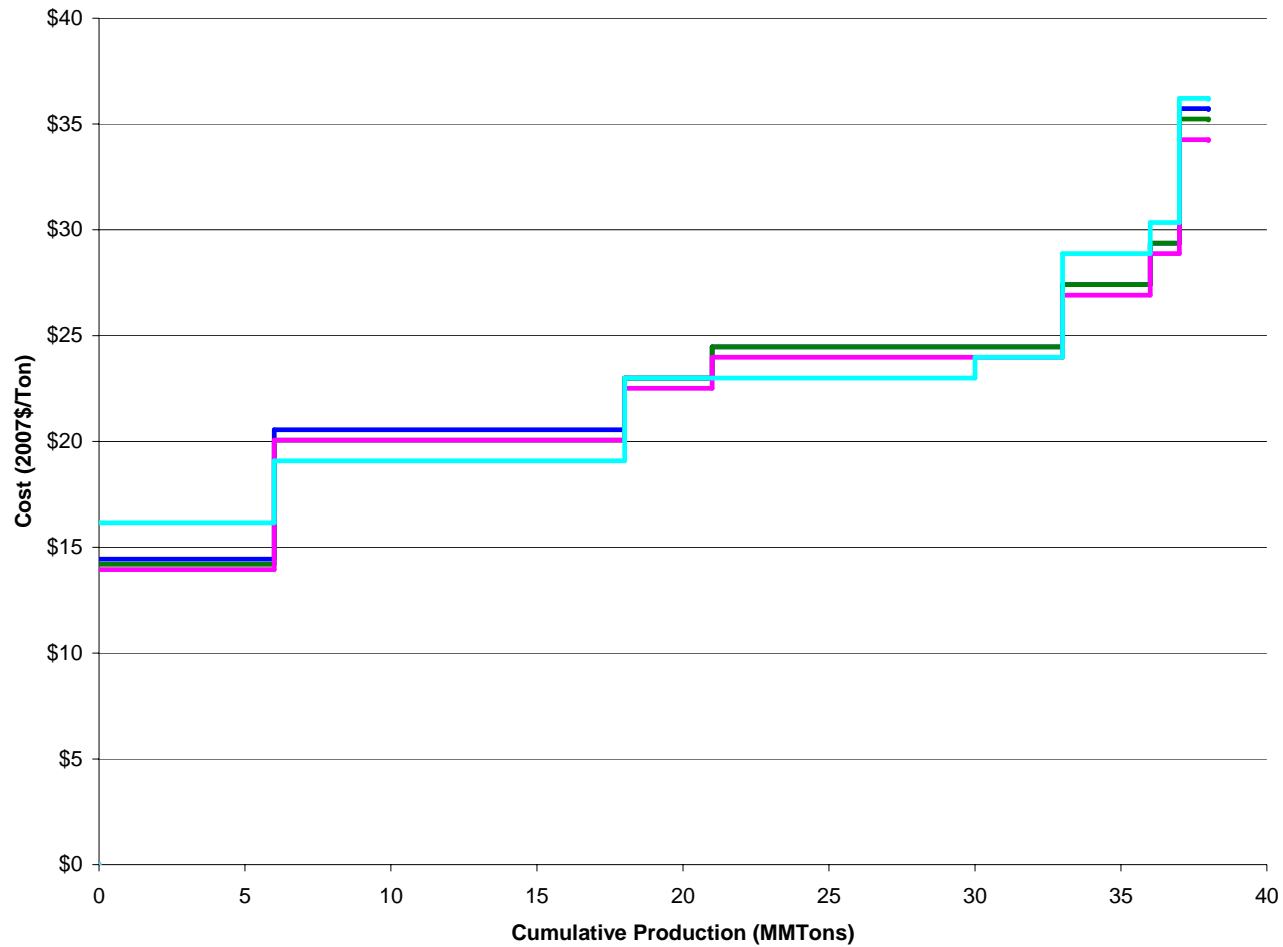
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - AZ\_BB



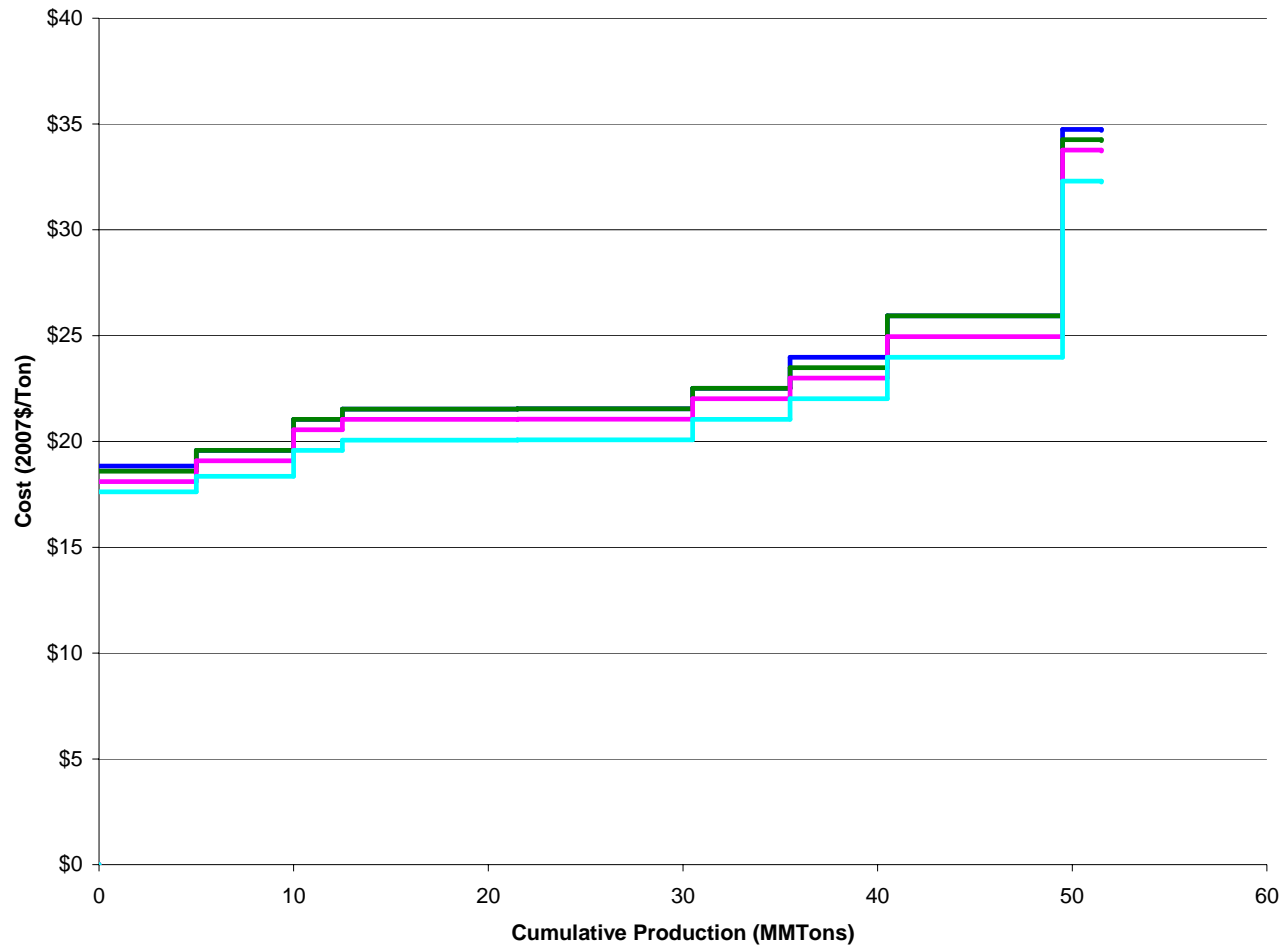
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - CG\_BA



2012 Curve 2015 Curve 2020 Curve 2030 Curve

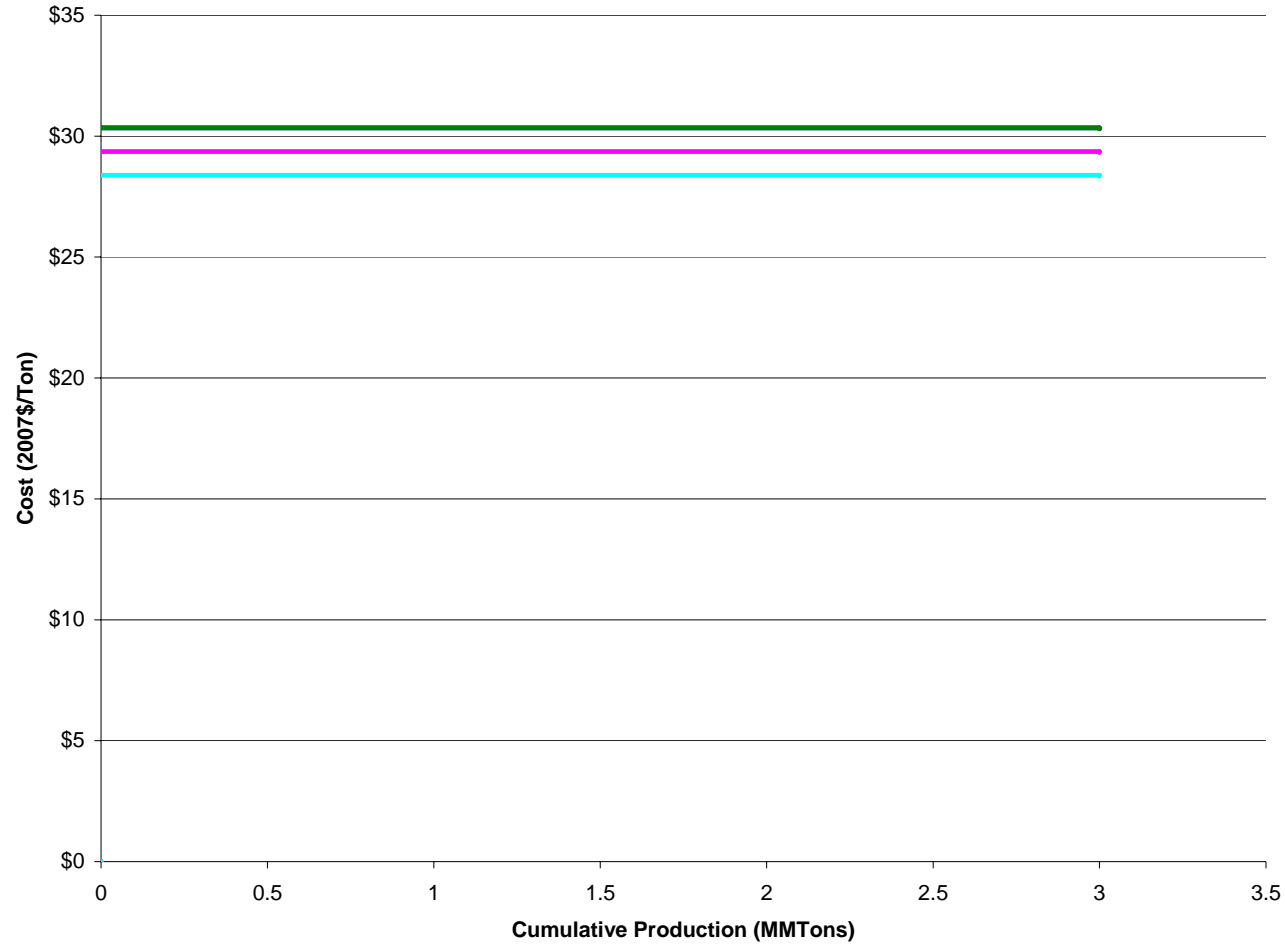
### Coal Supply Curve - CG\_BB



2012 Curve 2015 Curve 2020 Curve 2030 Curve

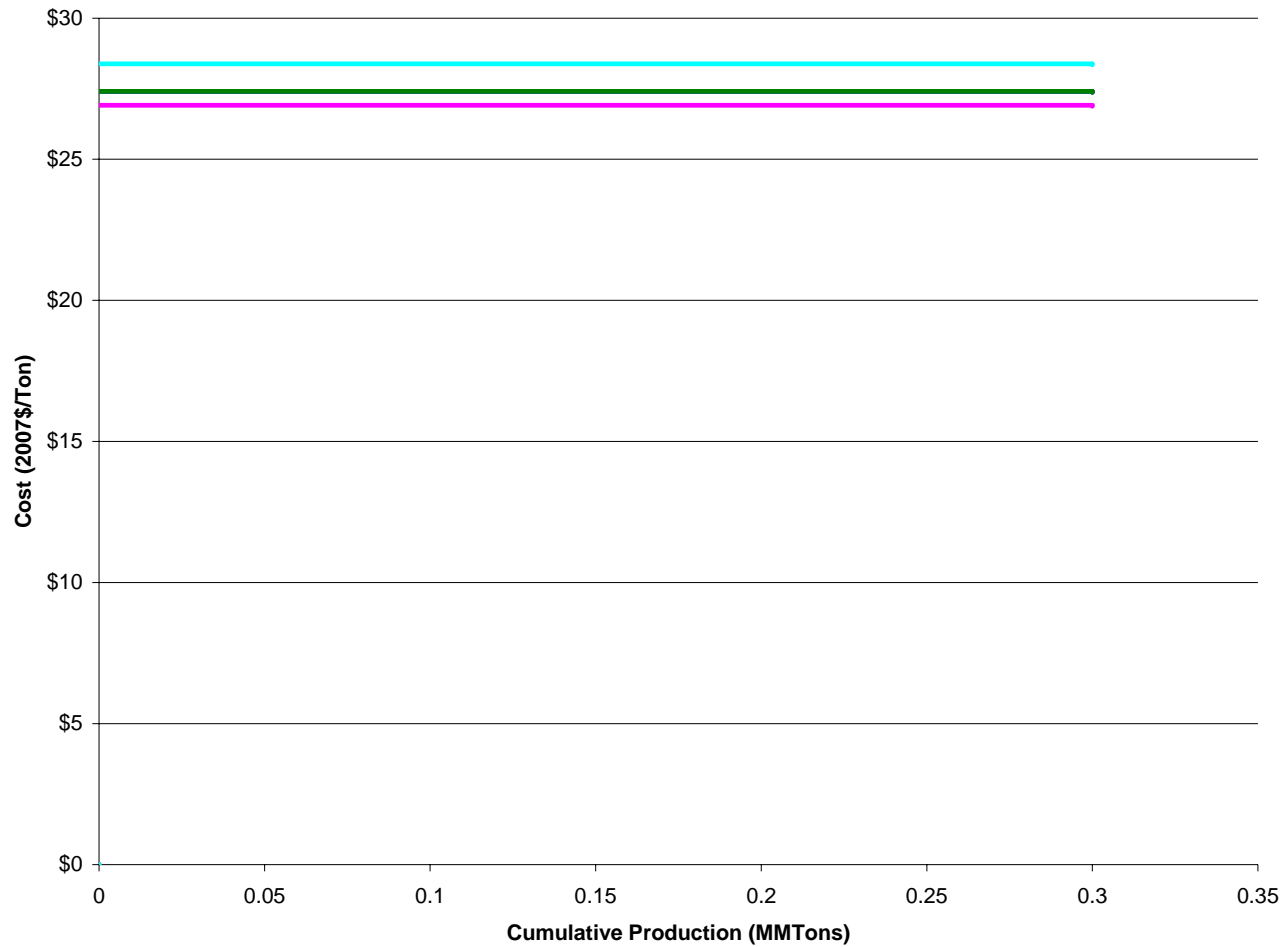


### Coal Supply Curve - CR\_BA



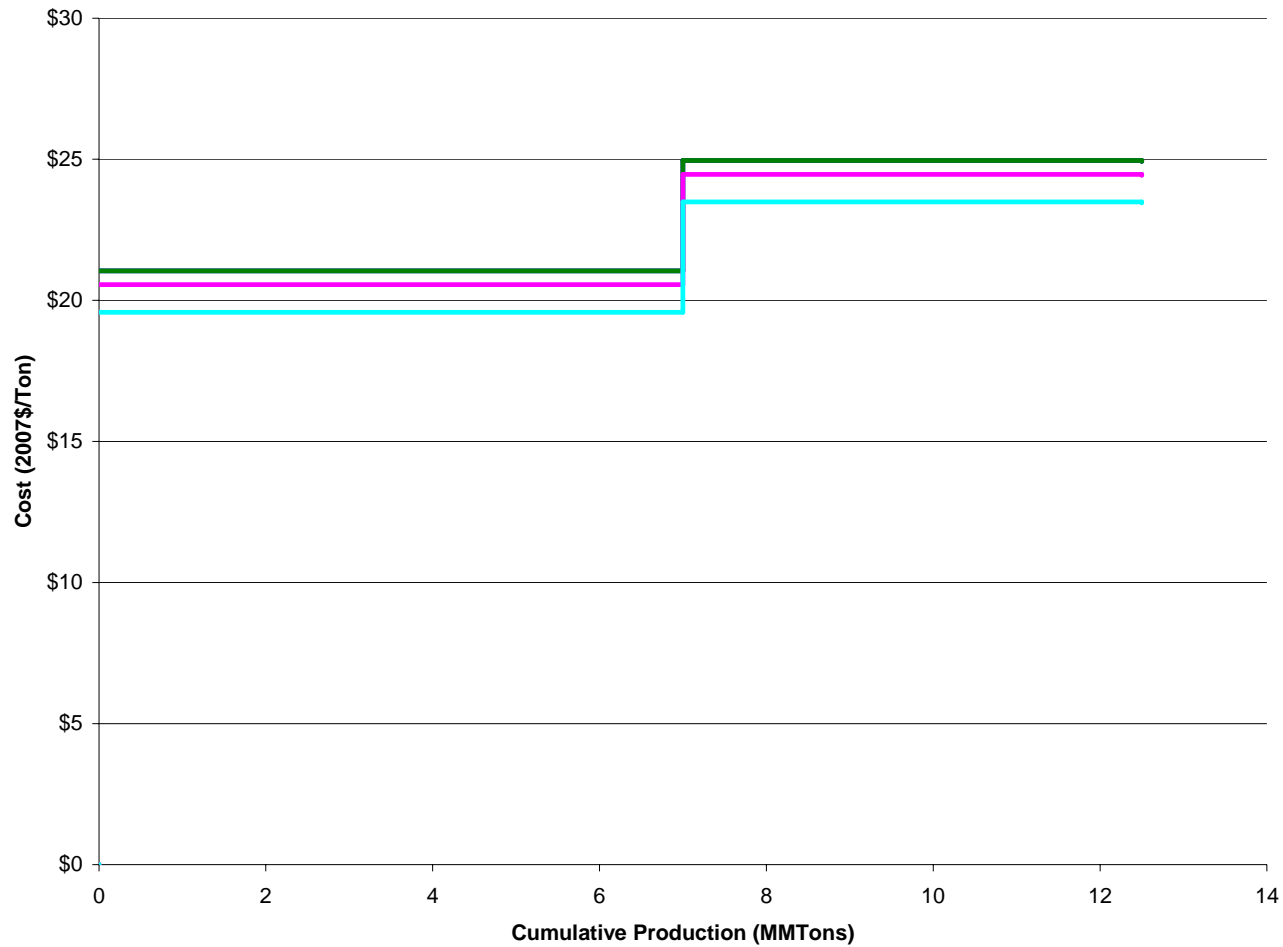
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - CR\_BD



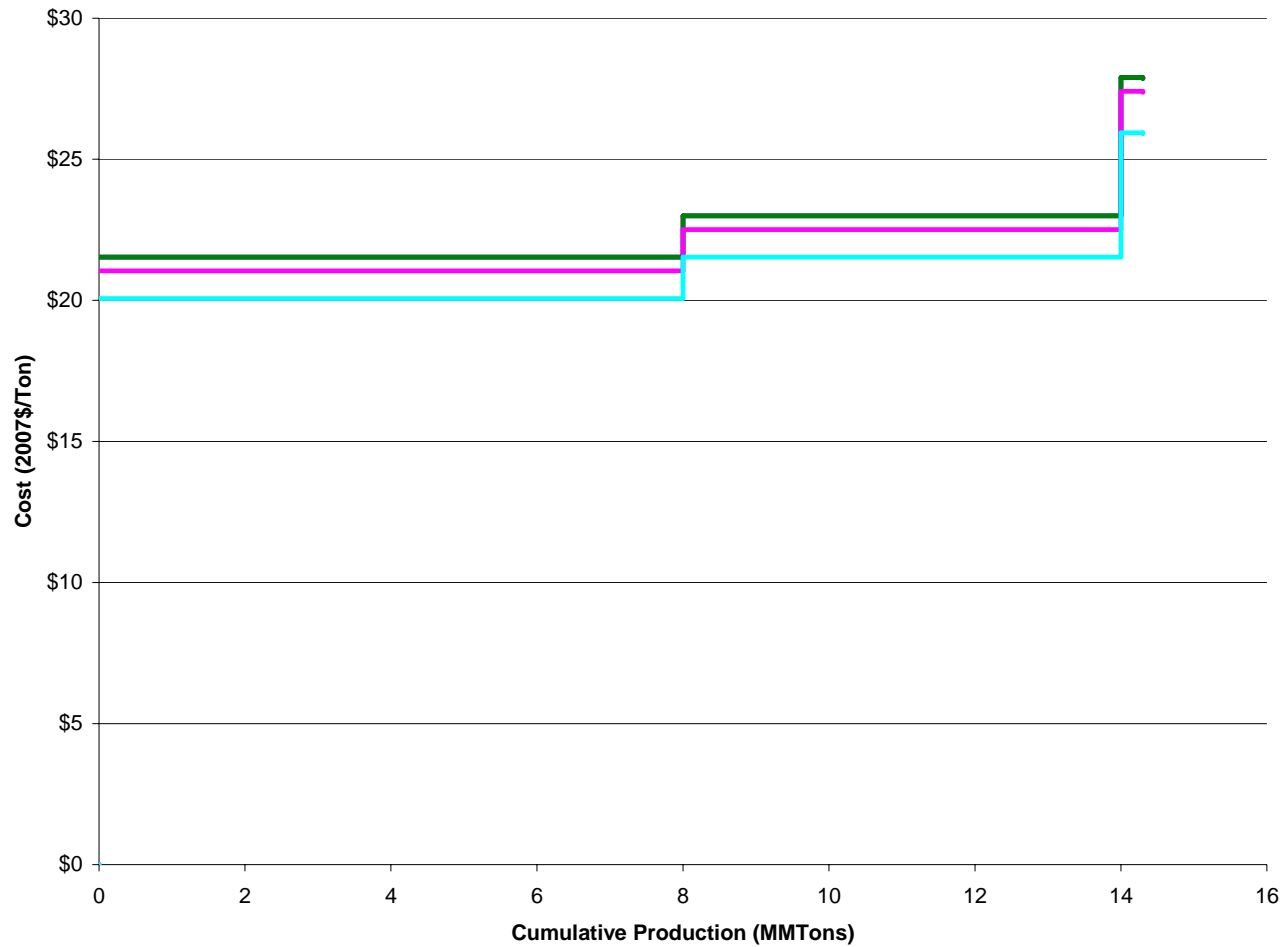
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - CU\_BA



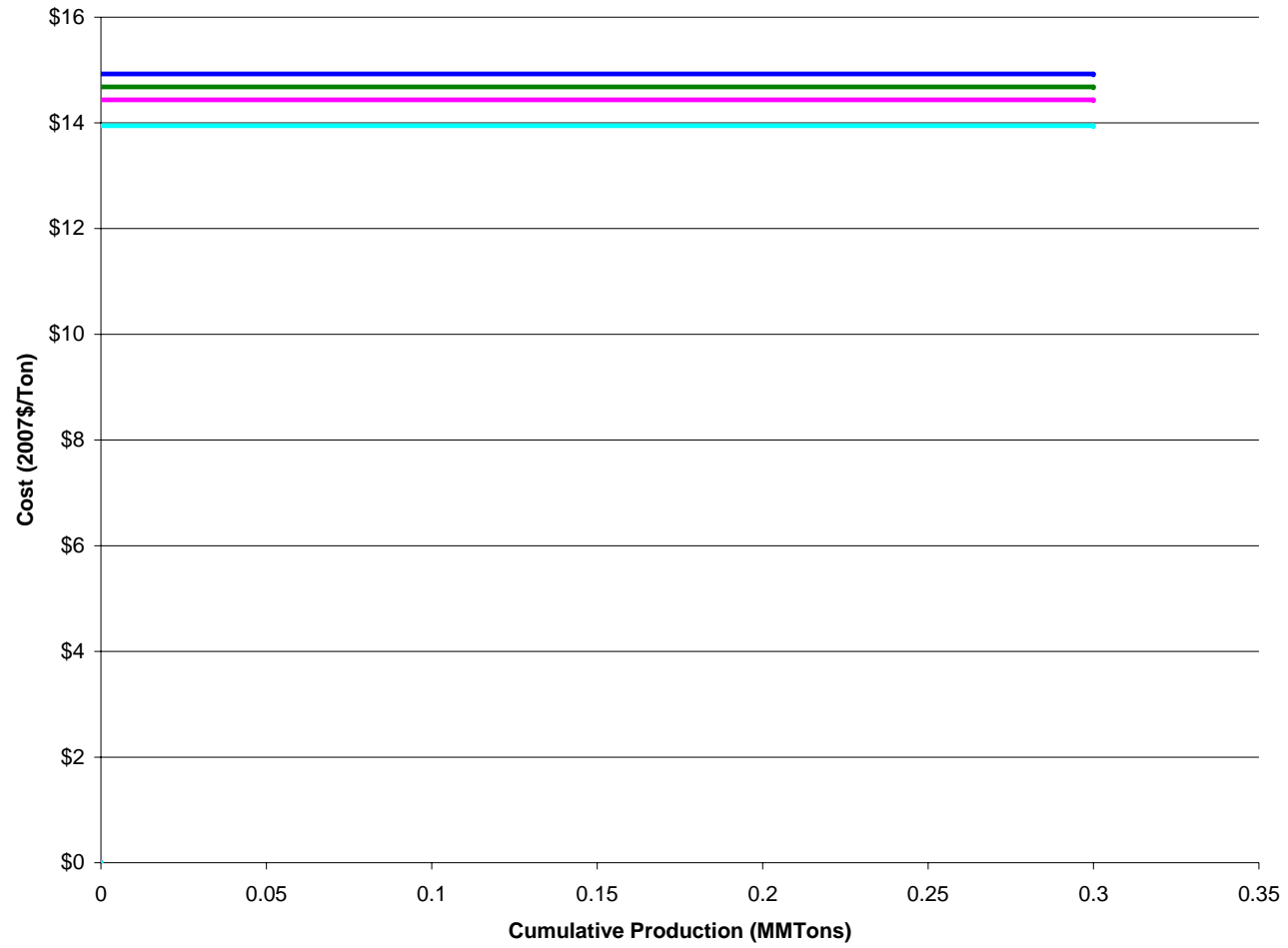
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - CU\_BB



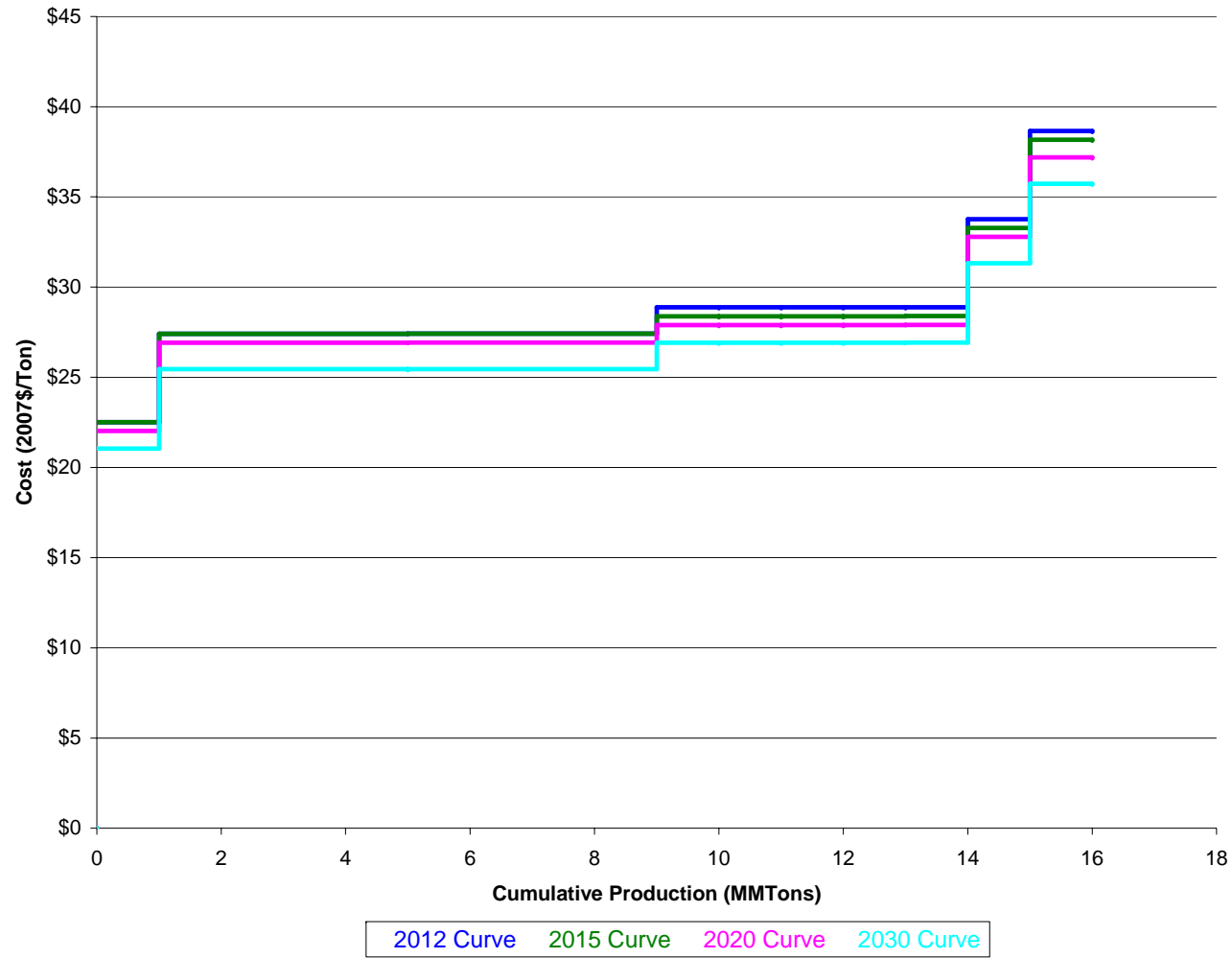
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - CU\_BD

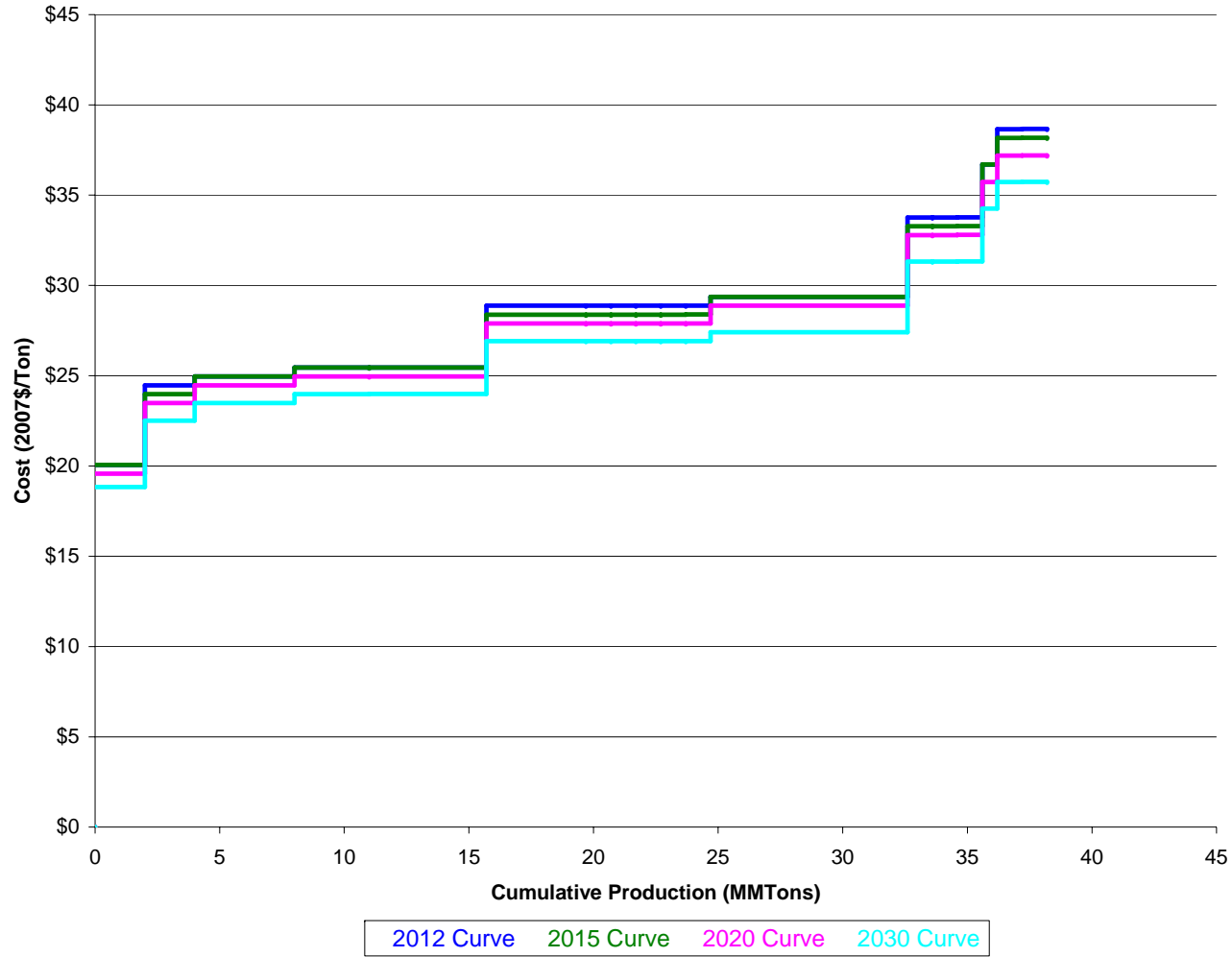


2012 Curve 2015 Curve 2020 Curve 2030 Curve

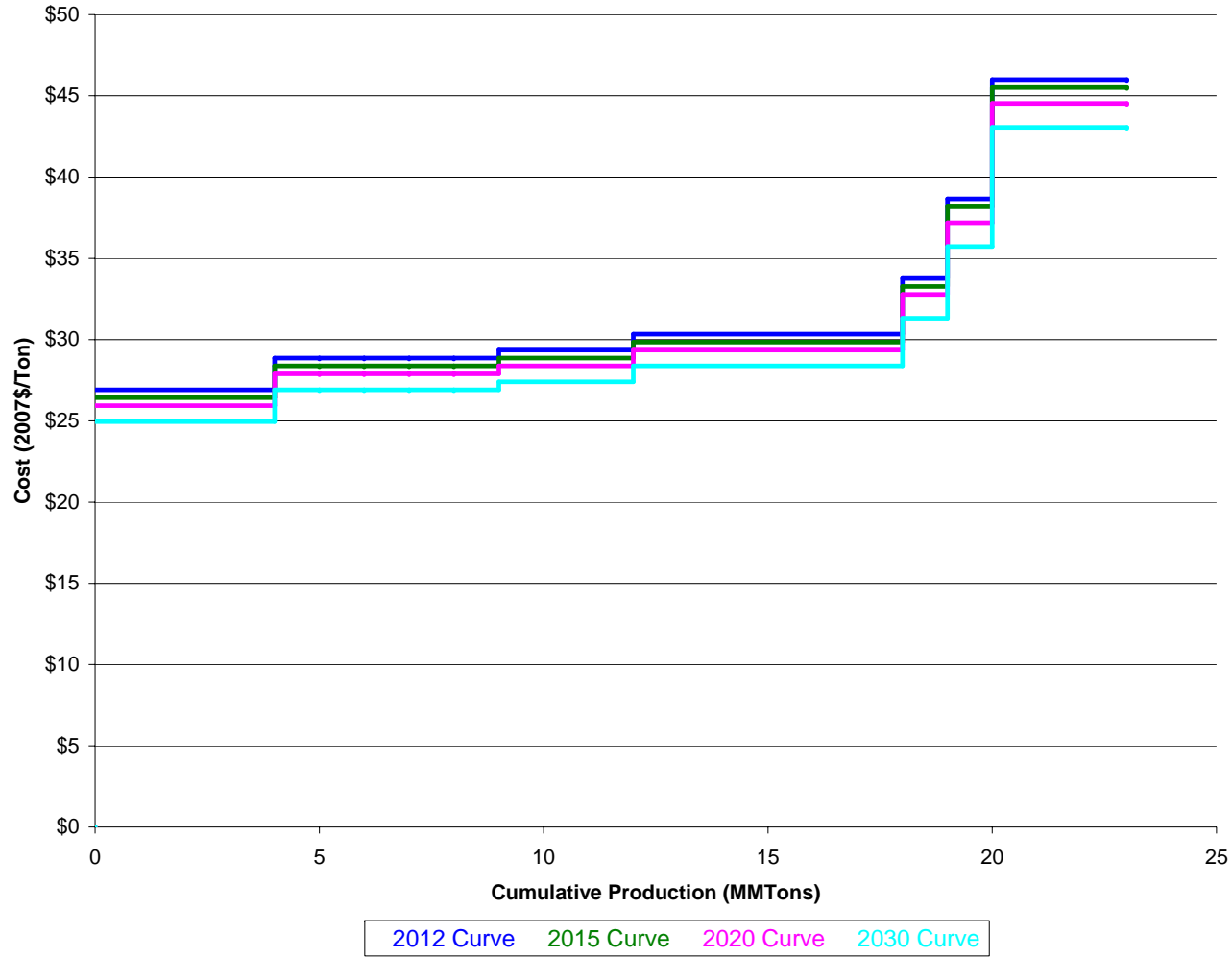
### Coal Supply Curve - UT\_BA



### Coal Supply Curve - UT\_BB

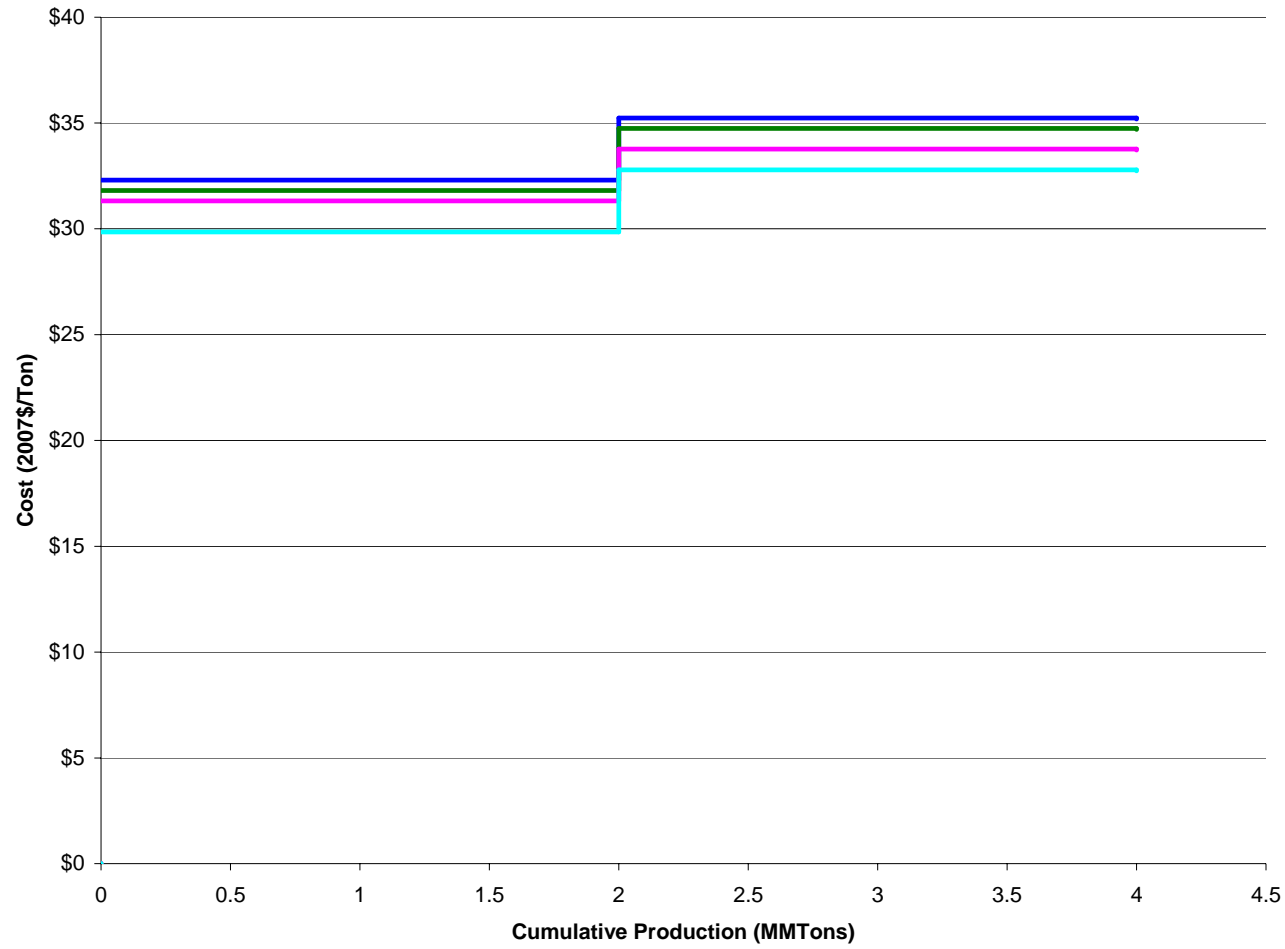


### Coal Supply Curve - UT\_BD



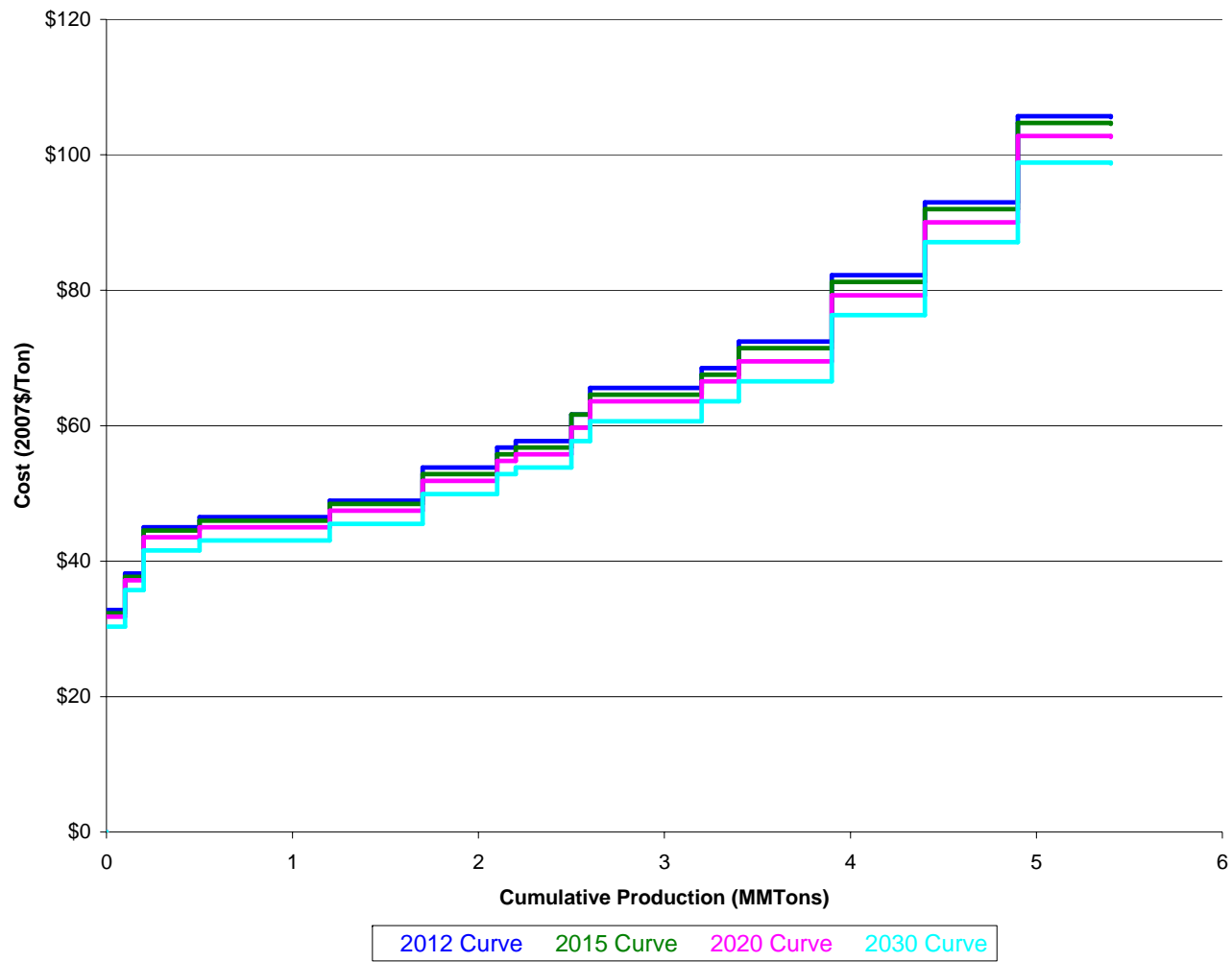


### Coal Supply Curve - UT\_BE

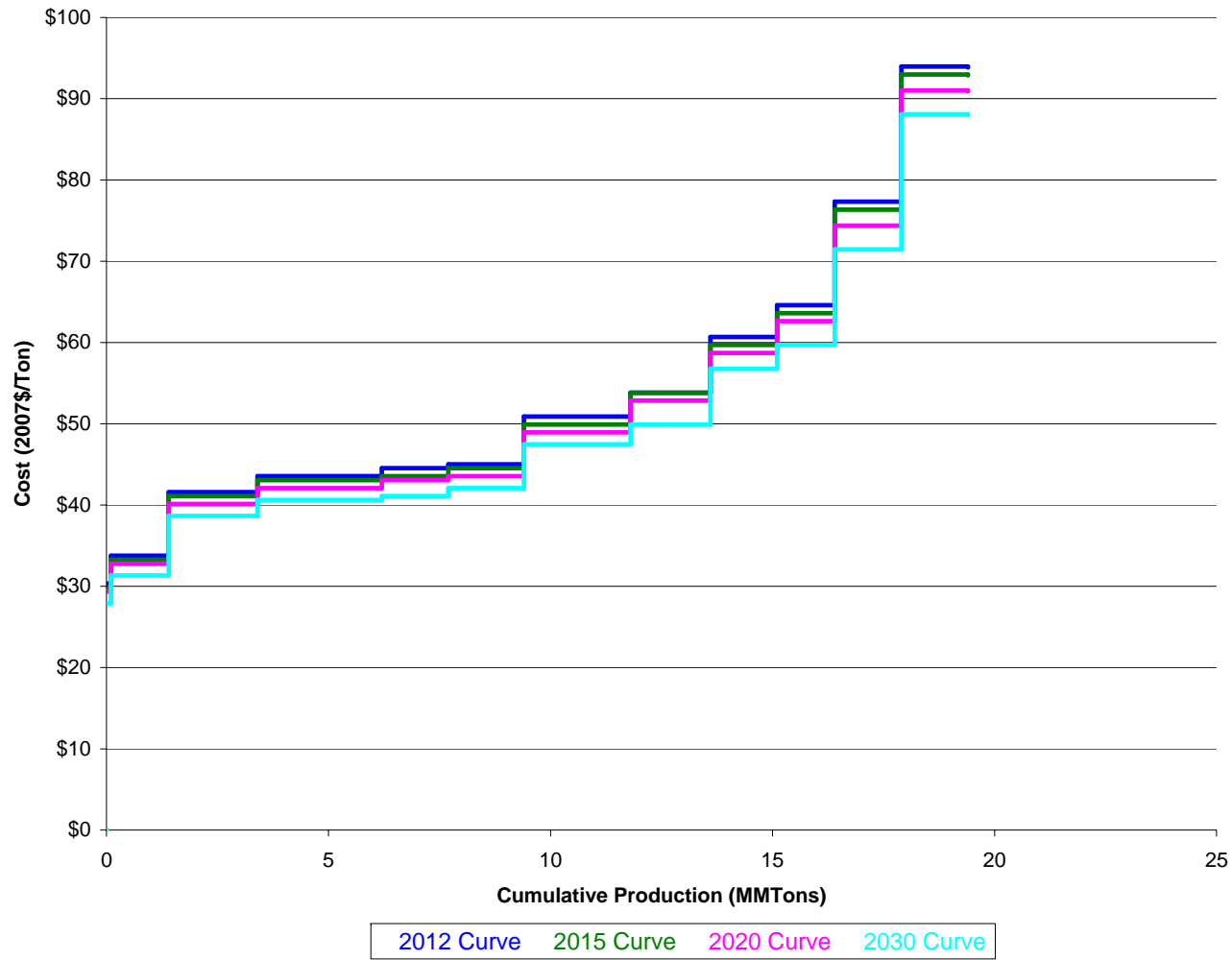


2012 Curve 2015 Curve 2020 Curve 2030 Curve

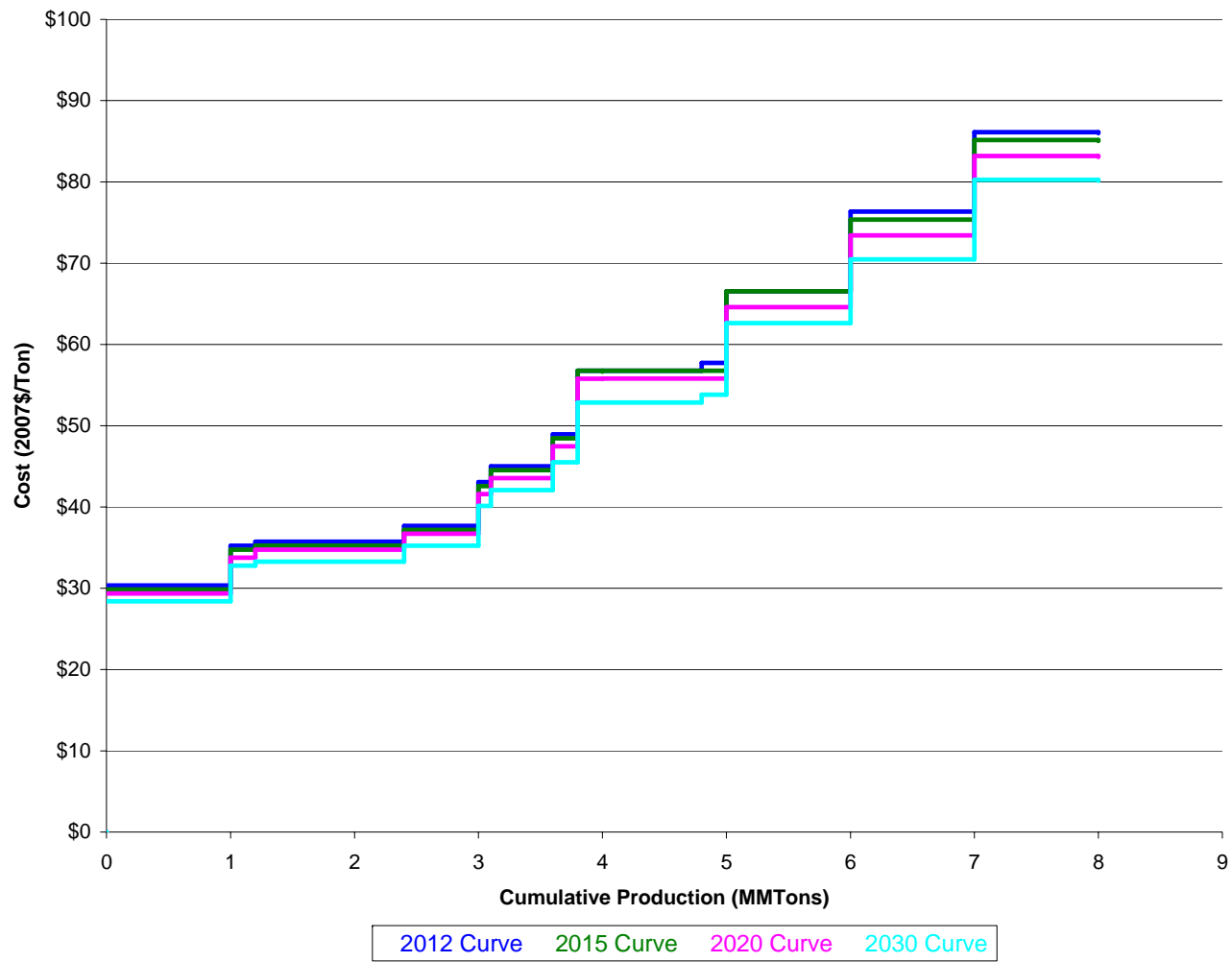
### Coal Supply Curve - PC\_BD



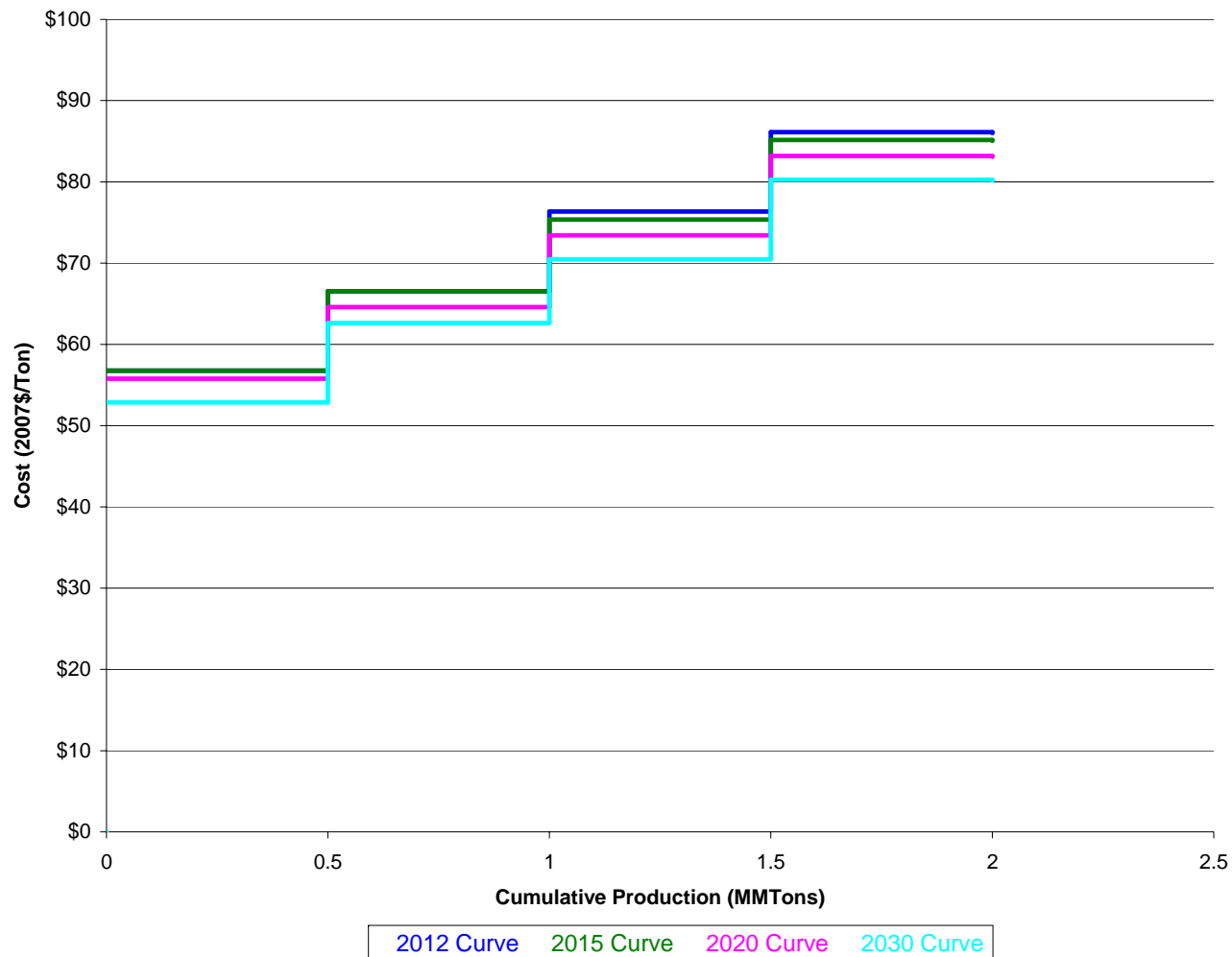
### Coal Supply Curve - PC\_BE



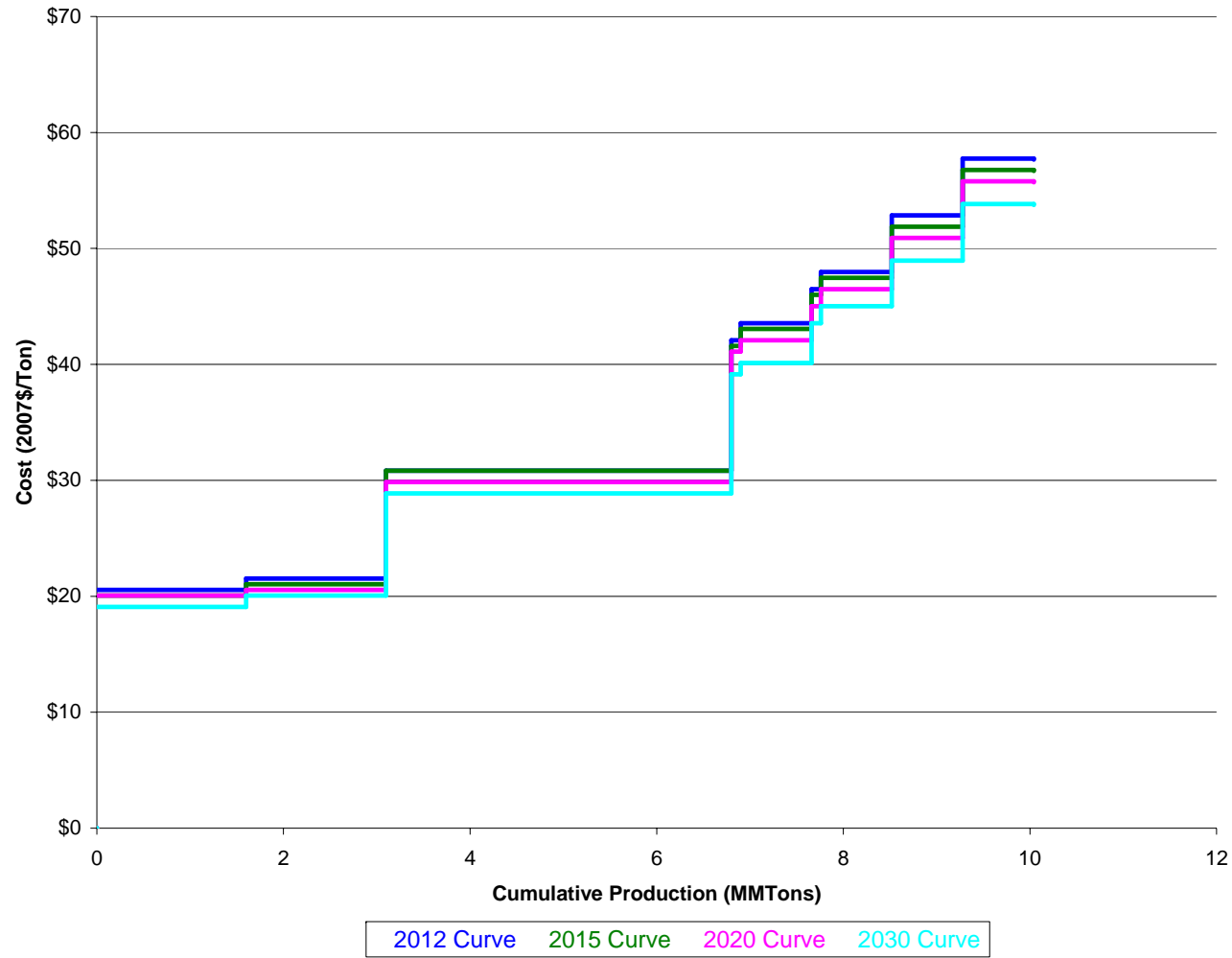
### Coal Supply Curve - PC\_BG



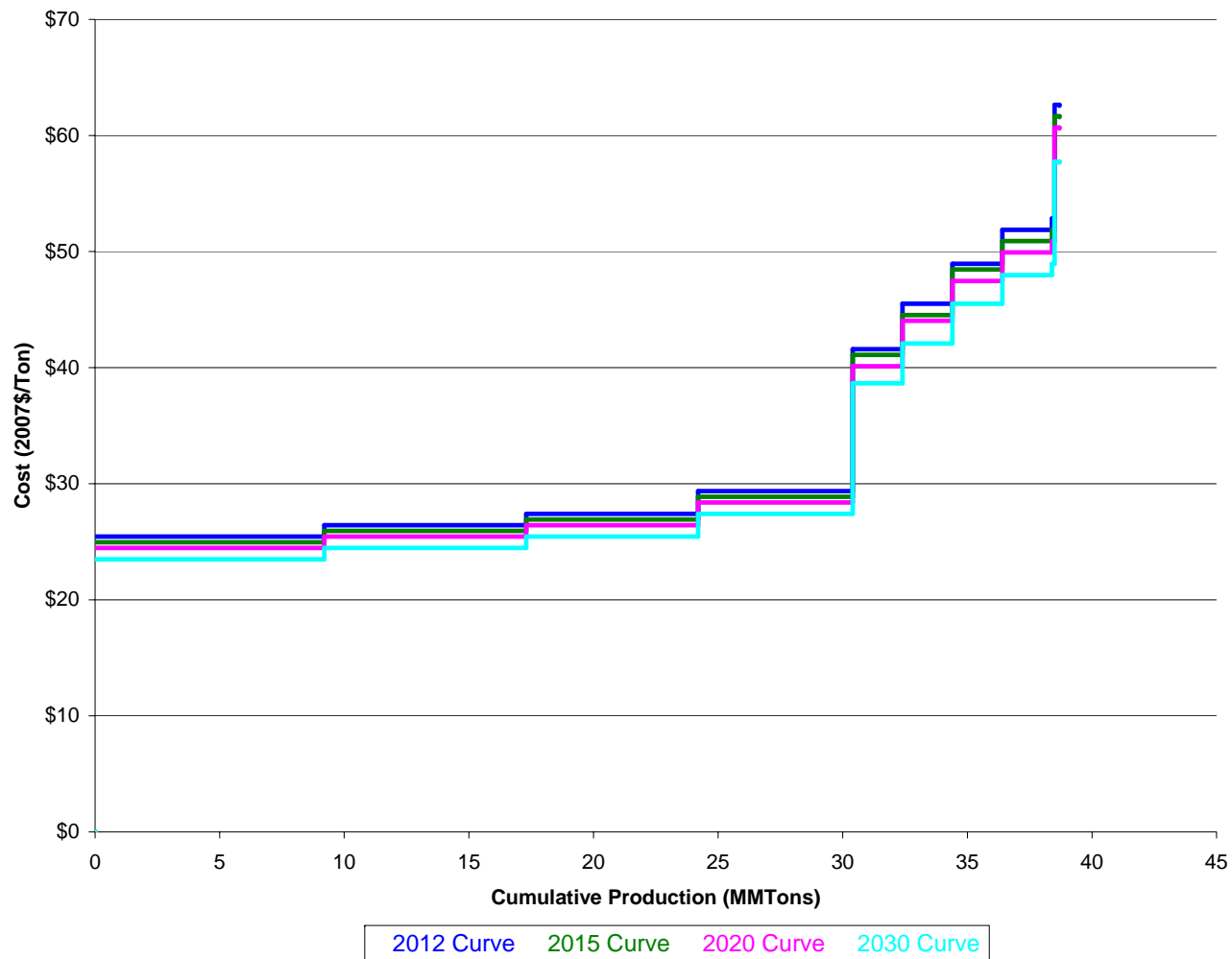
### Coal Supply Curve - PC\_BH



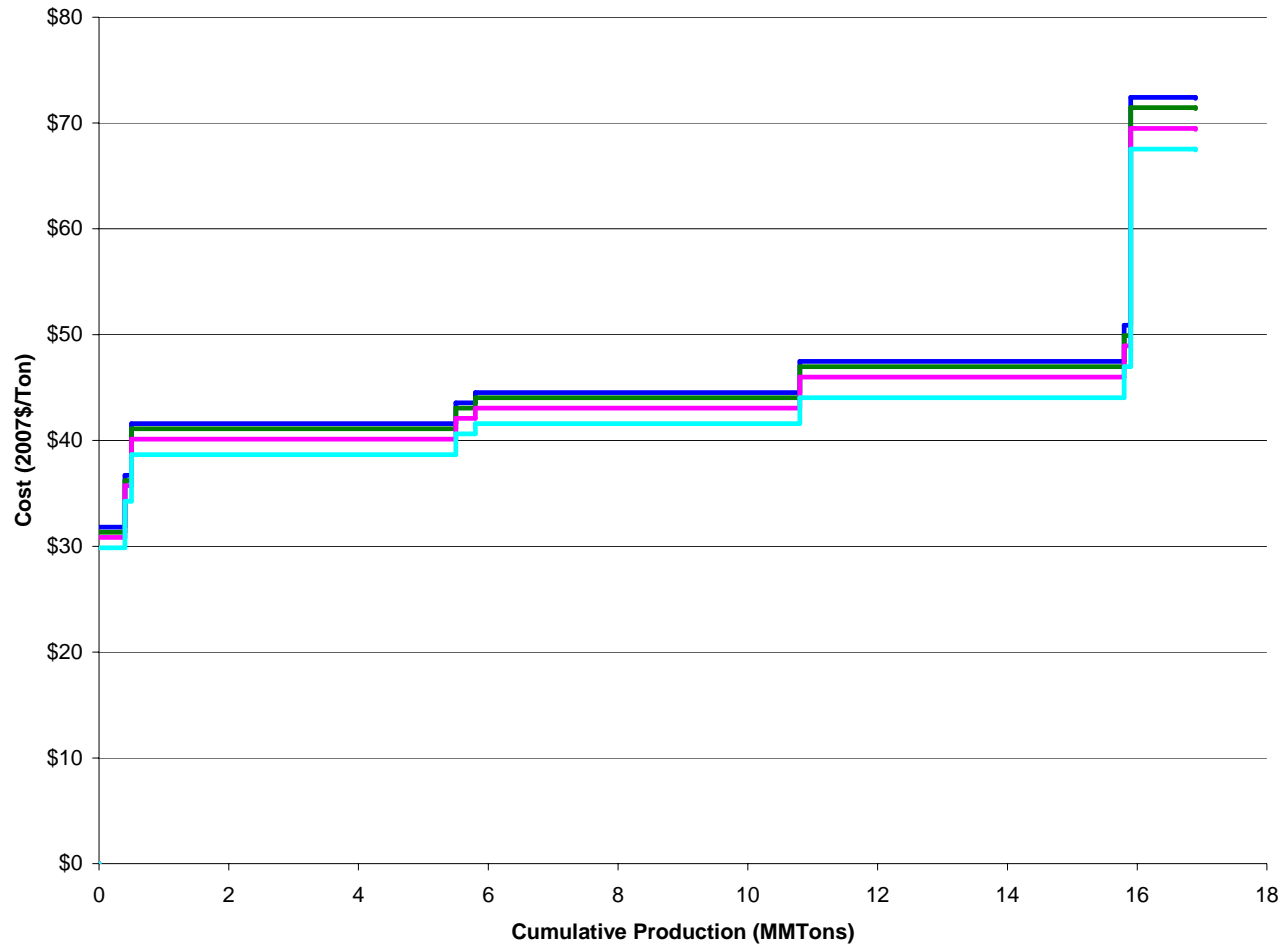
Coal Supply Curve - PW\_BD



### Coal Supply Curve - PW\_BE



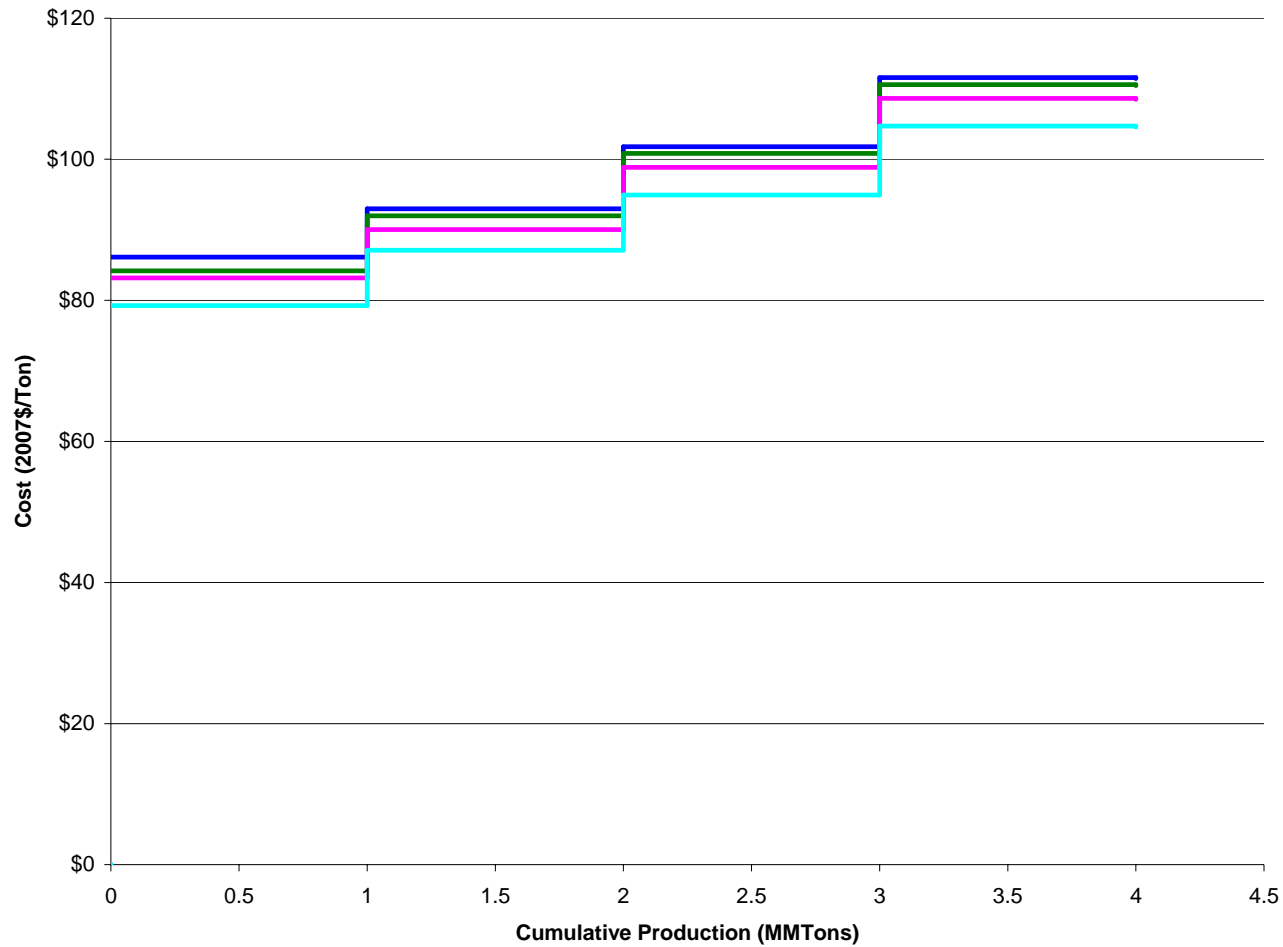
### Coal Supply Curve - PW\_BG



2012 Curve 2015 Curve 2020 Curve 2030 Curve

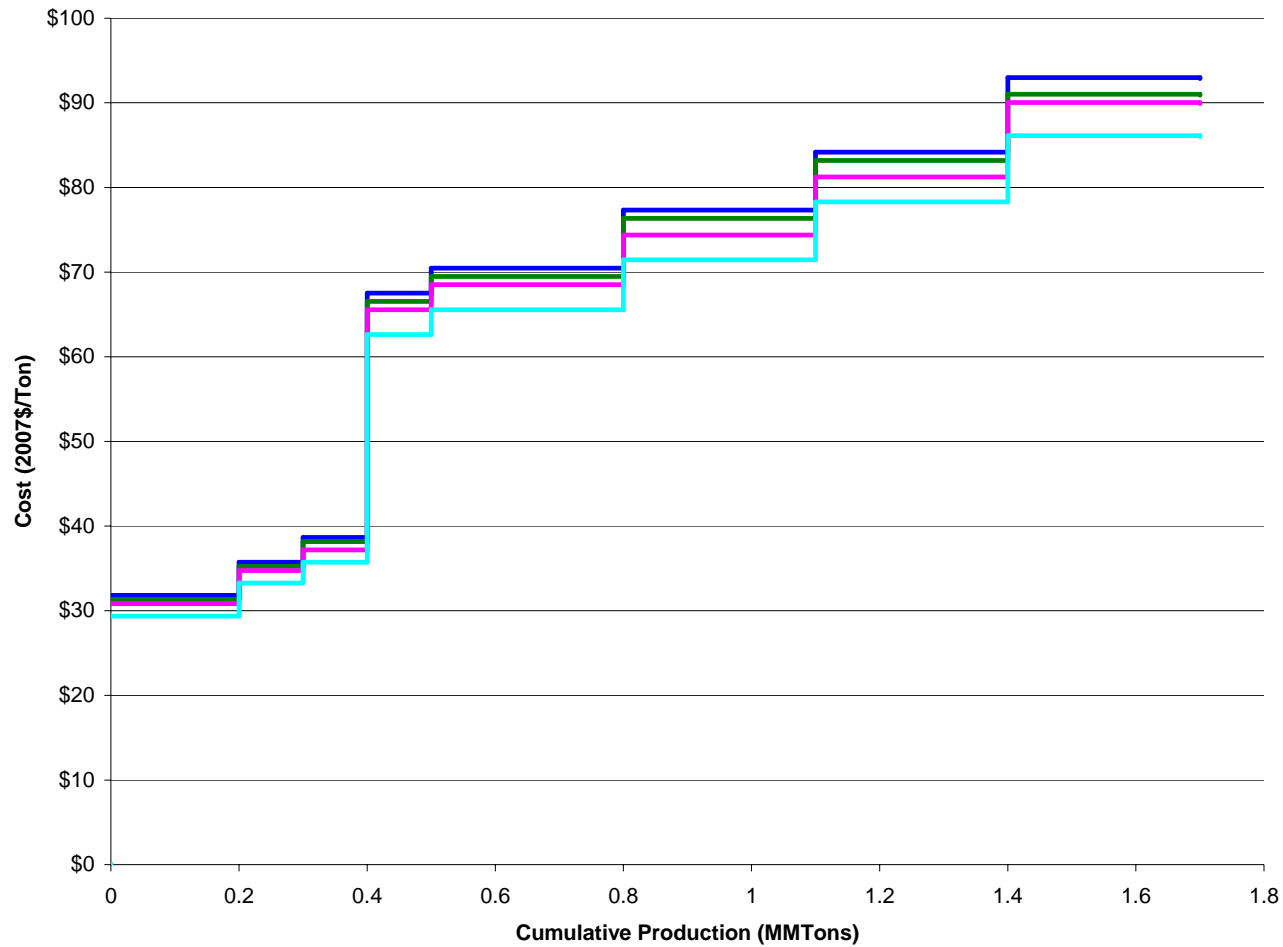


### Coal Supply Curve - OH\_BB



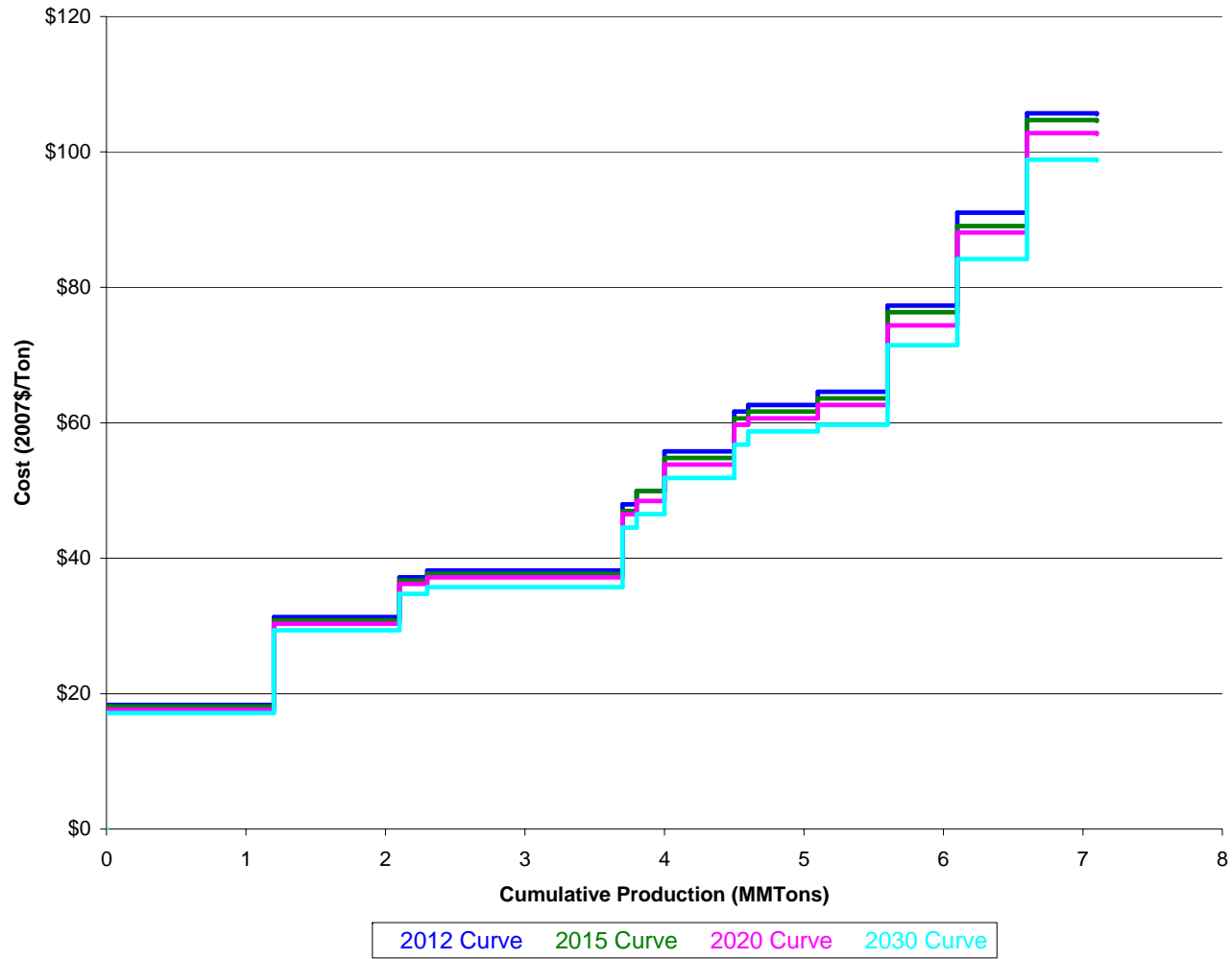
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - OH\_BD

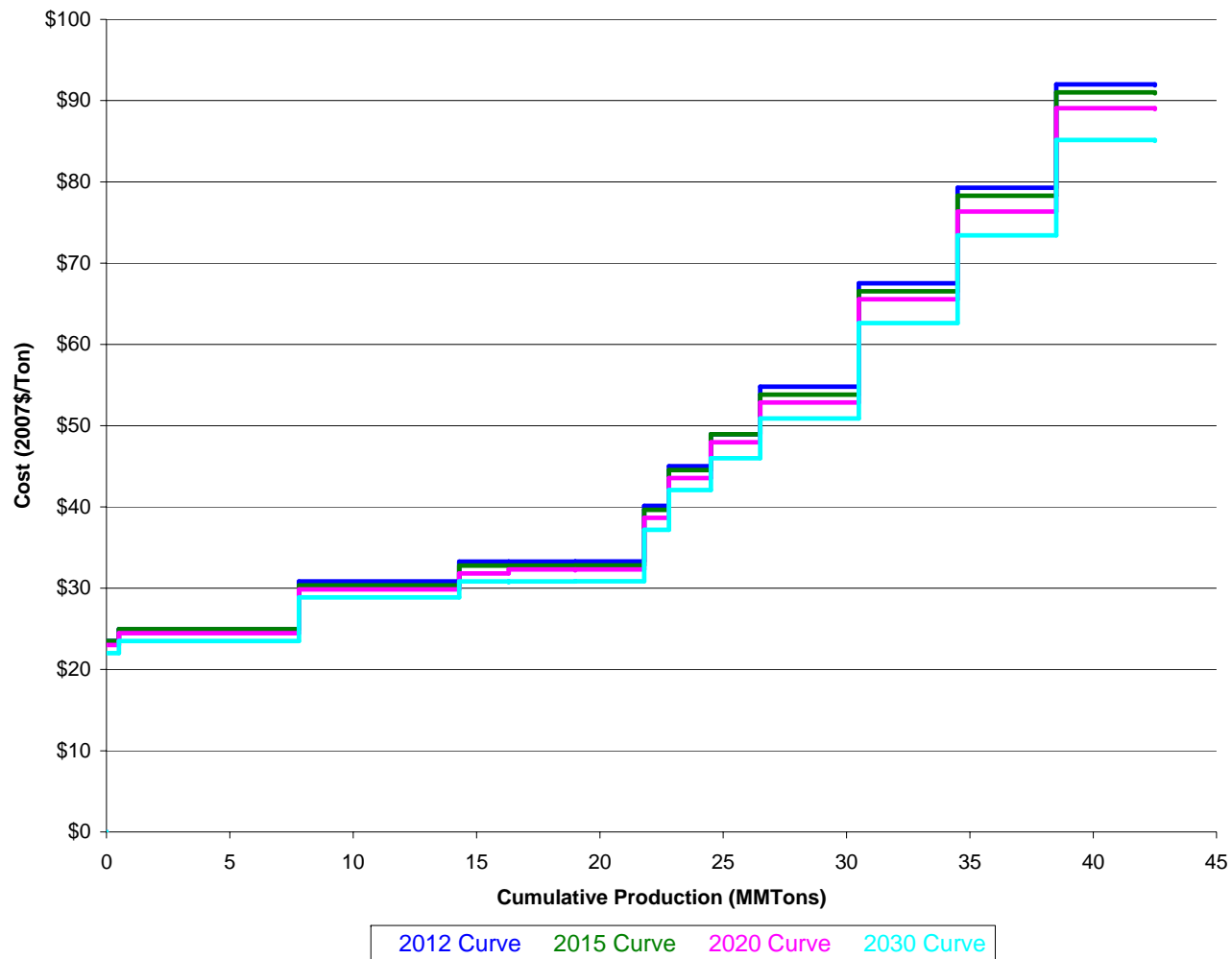


2012 Curve   2015 Curve   2020 Curve   2030 Curve

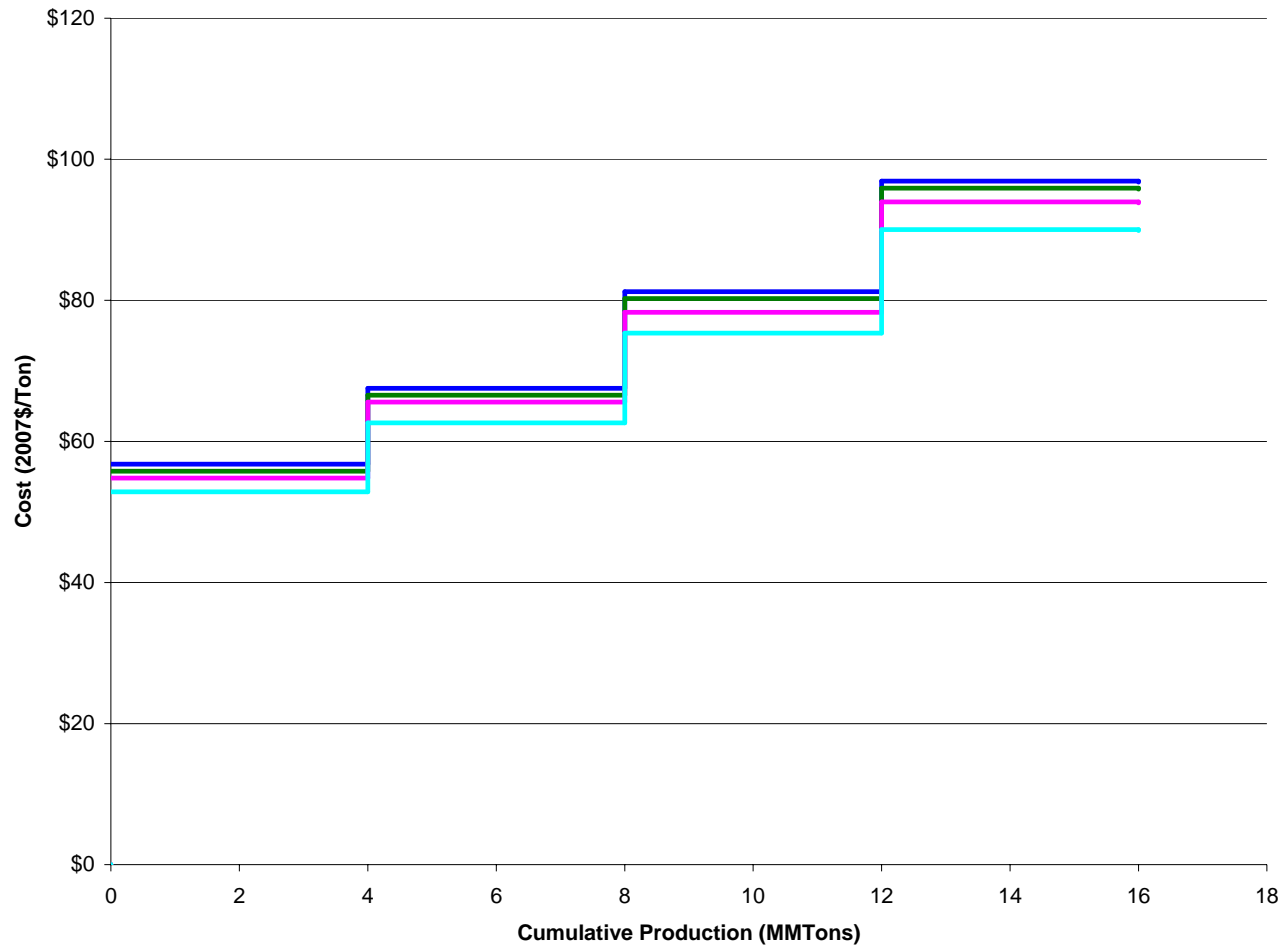
### Coal Supply Curve - OH\_BE



### Coal Supply Curve - OH\_BG

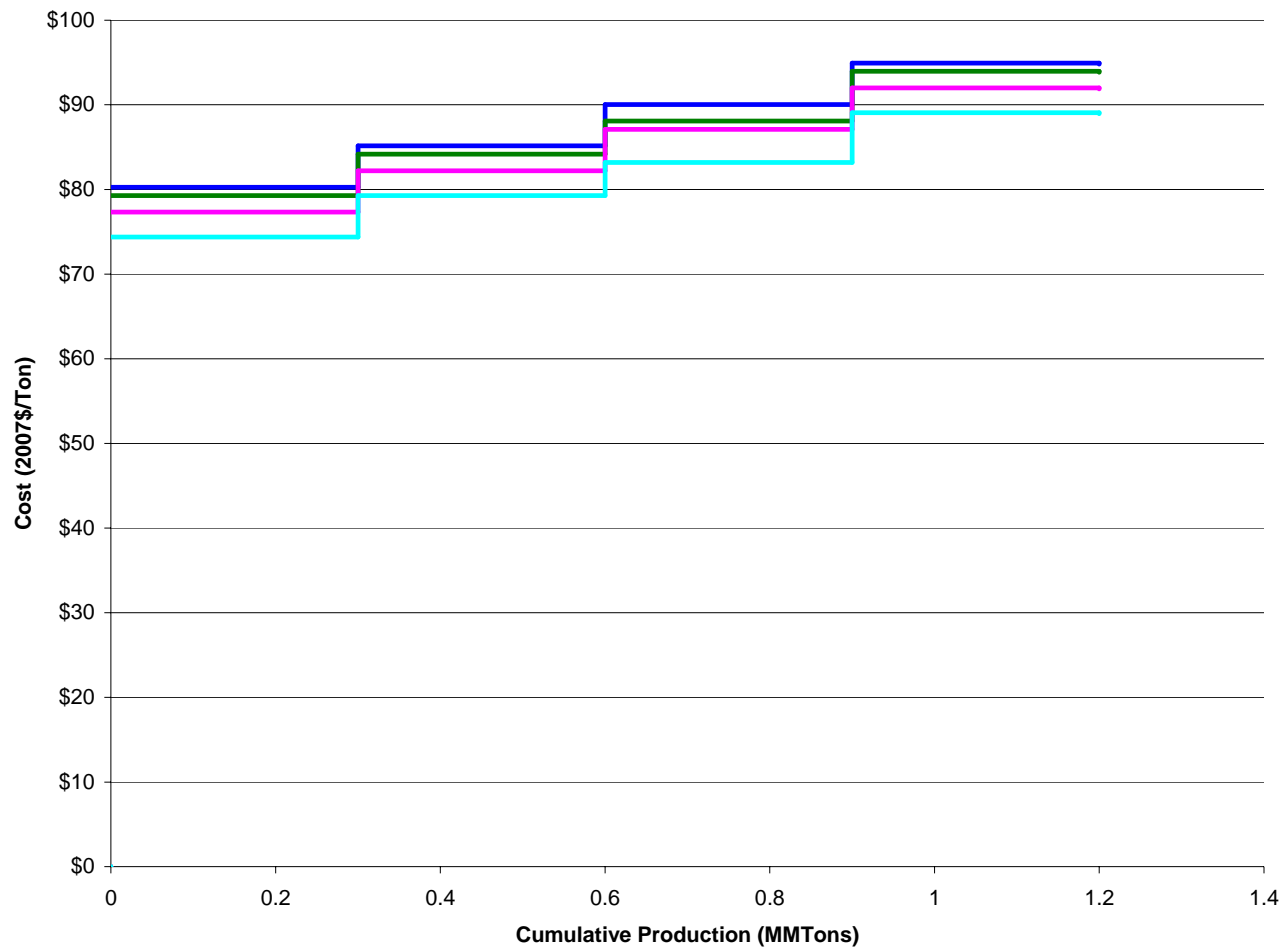


### Coal Supply Curve - OH\_BH



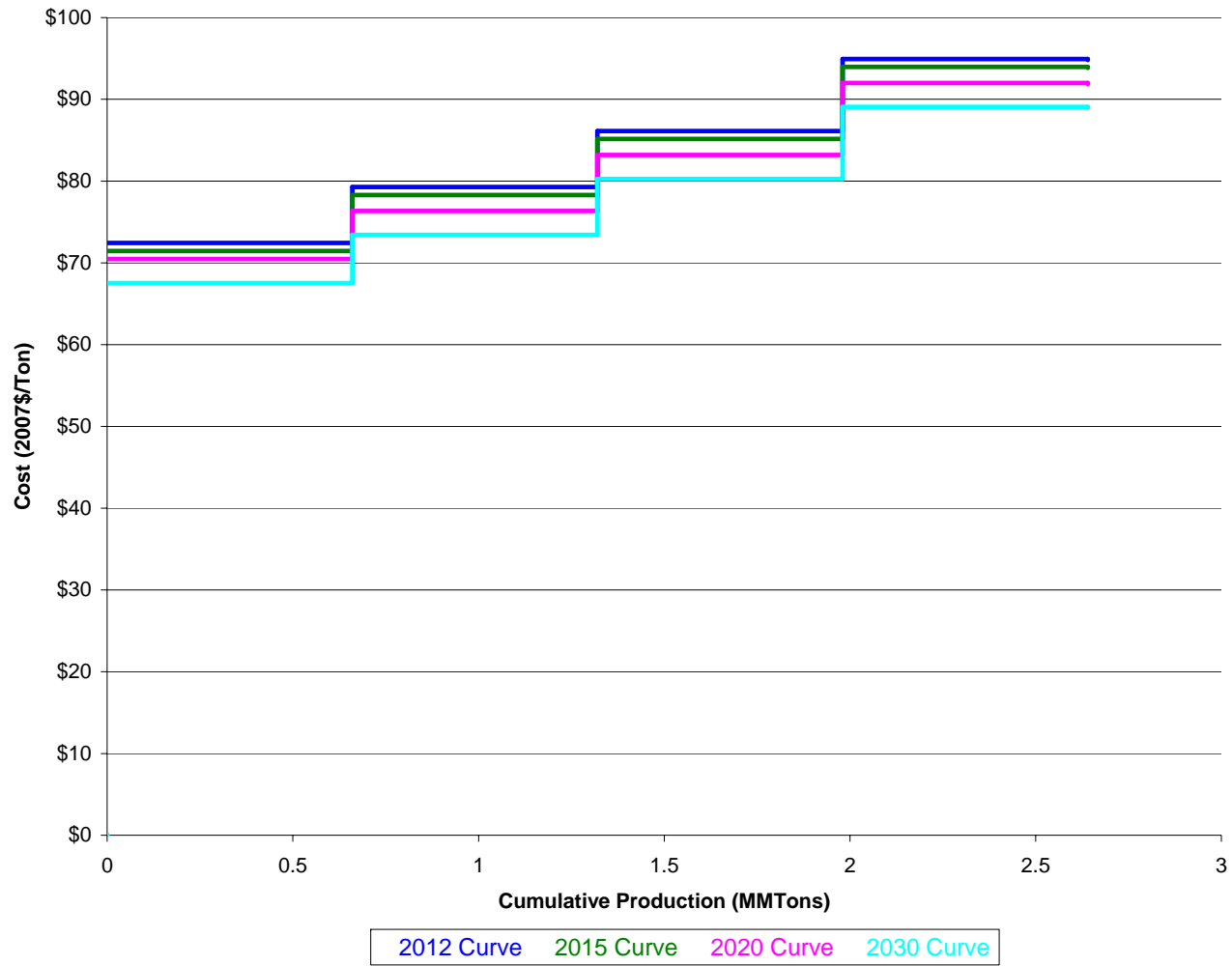
2012 Curve 2015 Curve 2020 Curve 2030 Curve

Coal Supply Curve - MD\_BB

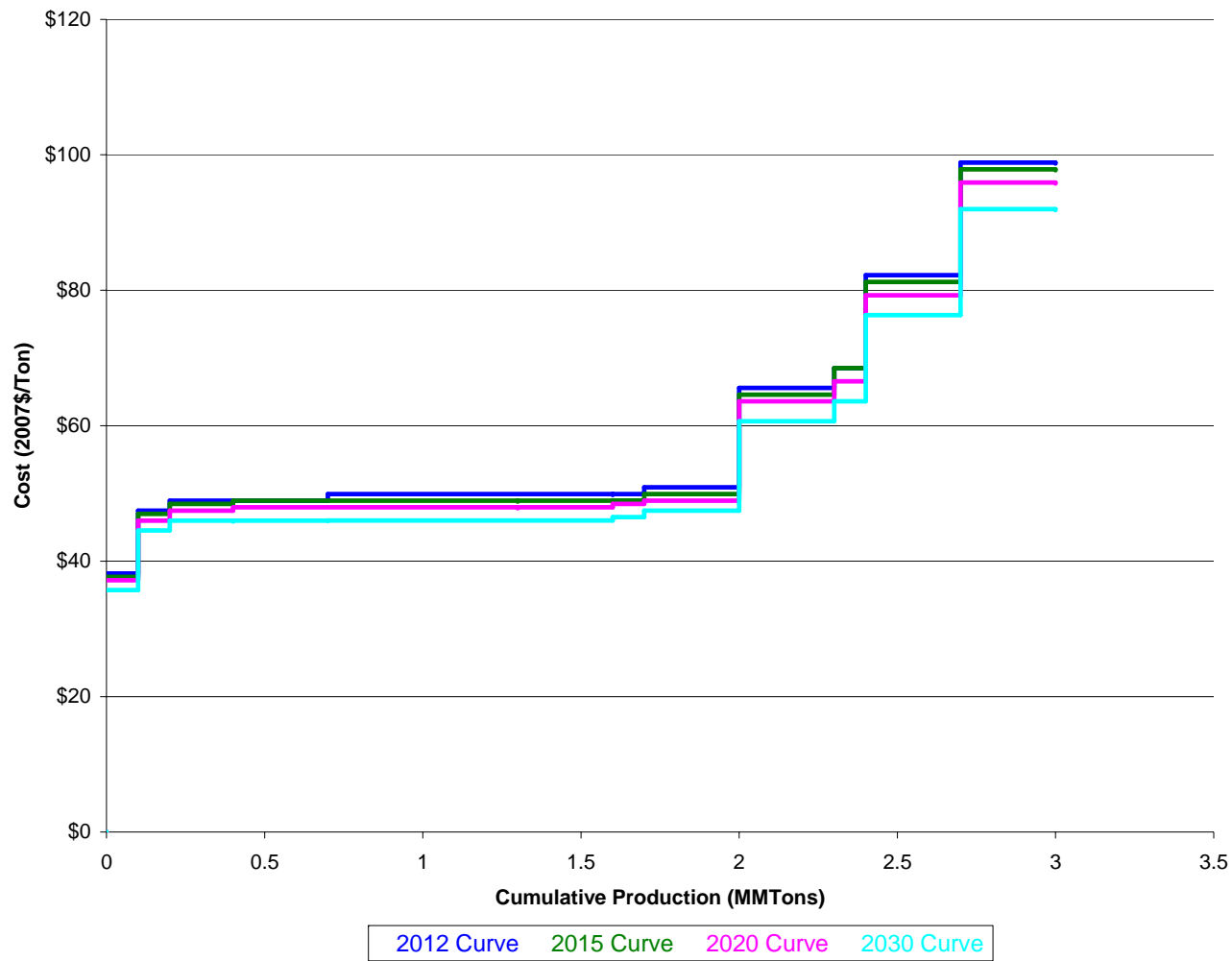


2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - MD\_BD

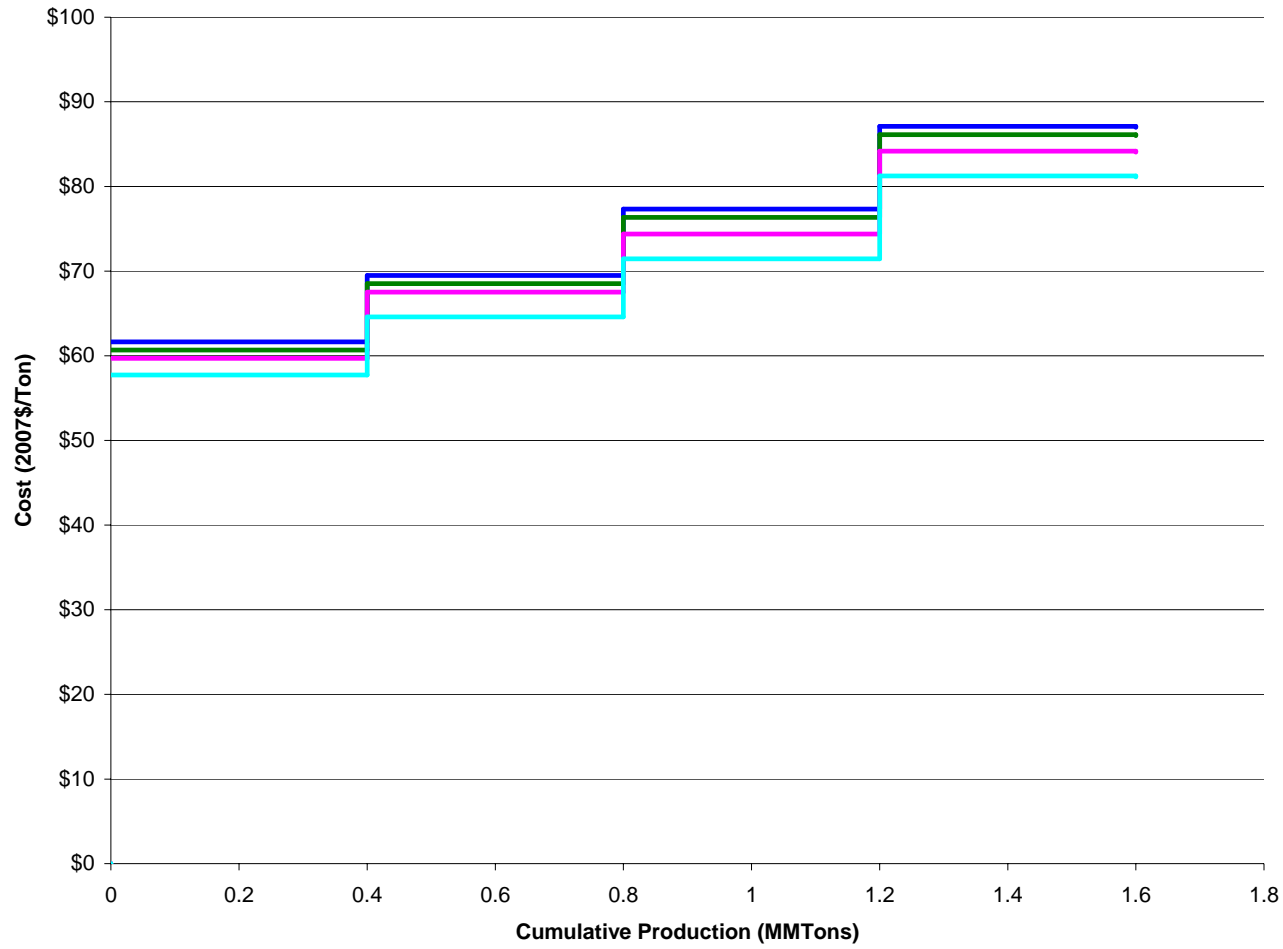


### Coal Supply Curve - MD\_BE



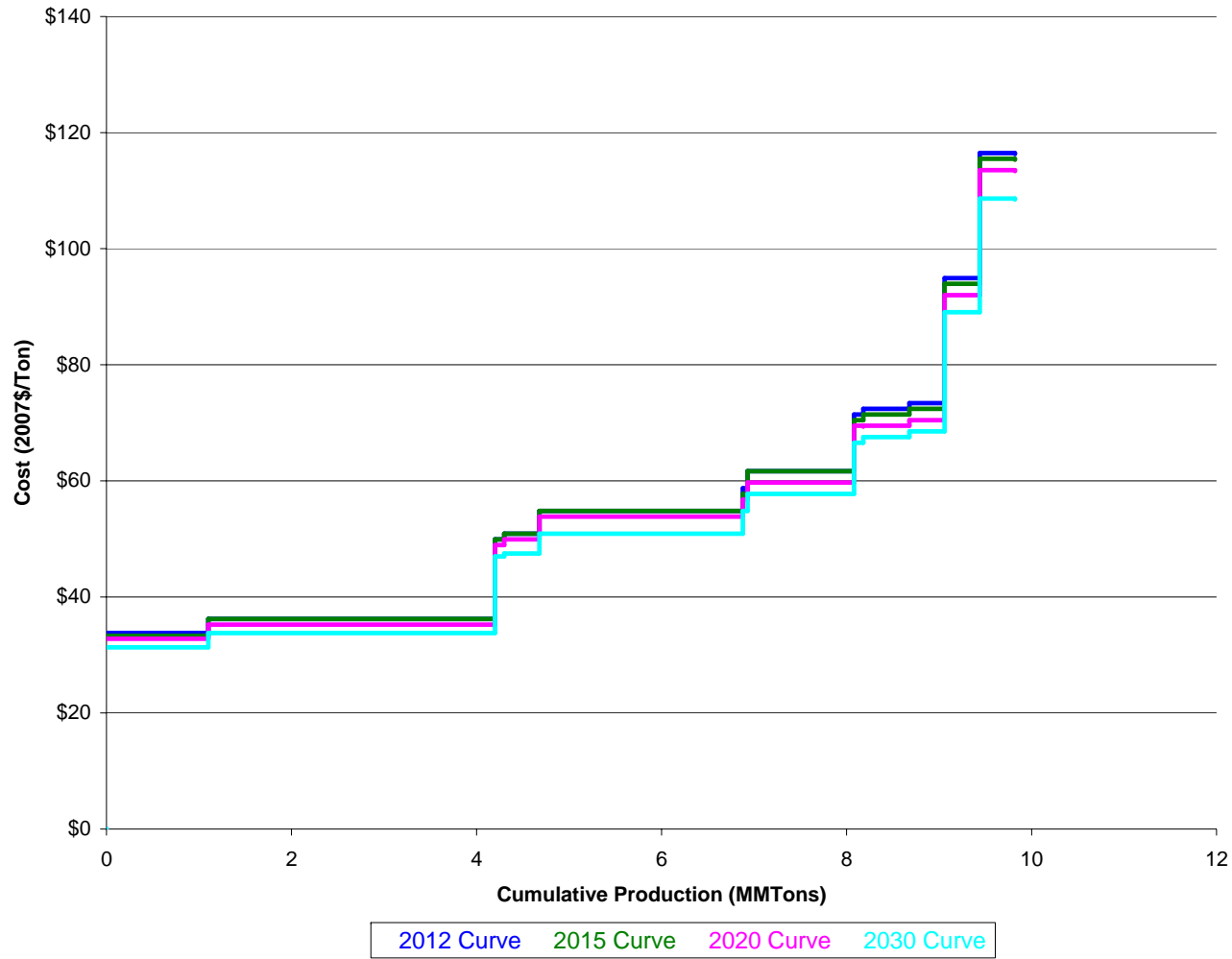


### Coal Supply Curve - MD\_BG

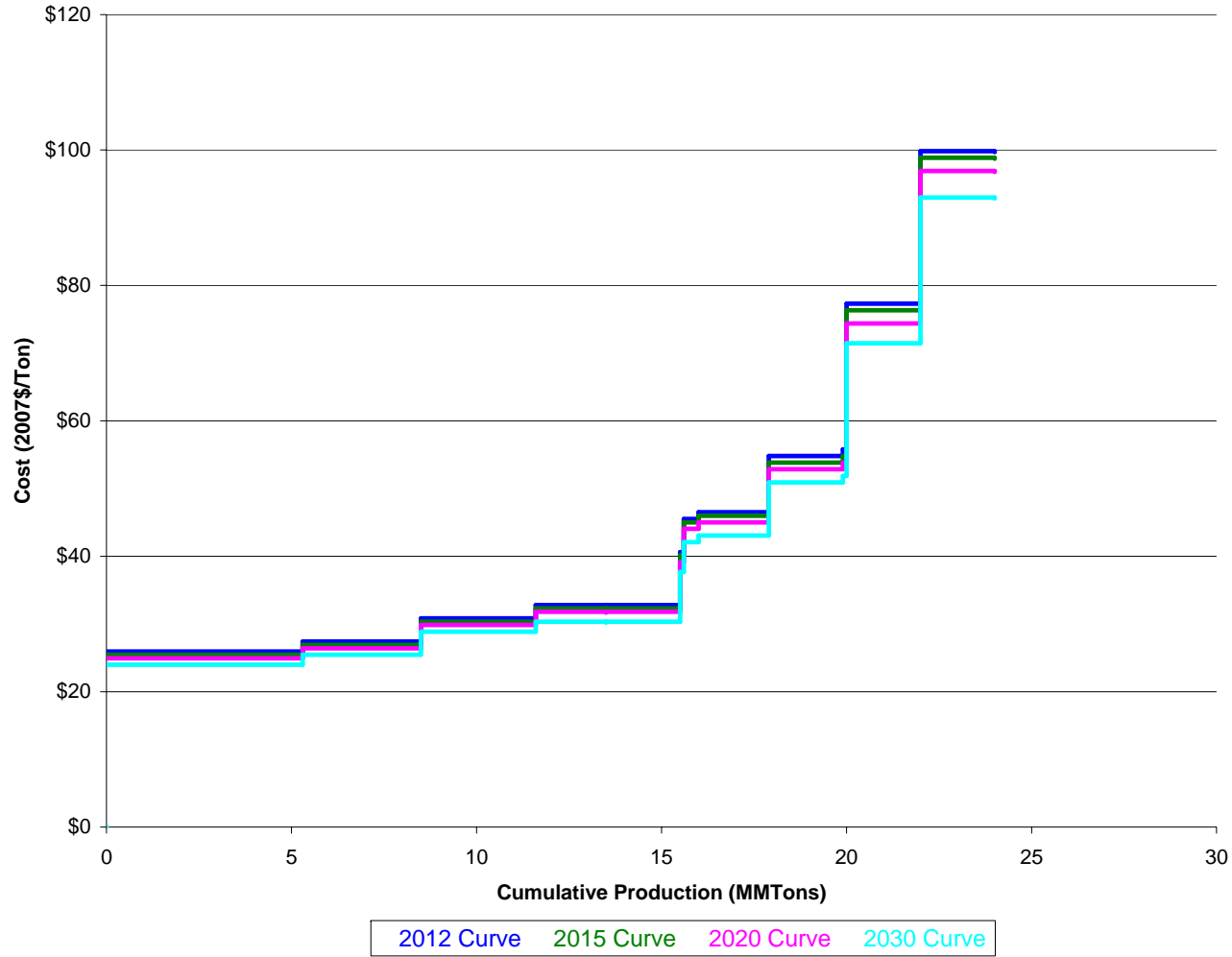


2012 Curve 2015 Curve 2020 Curve 2030 Curve

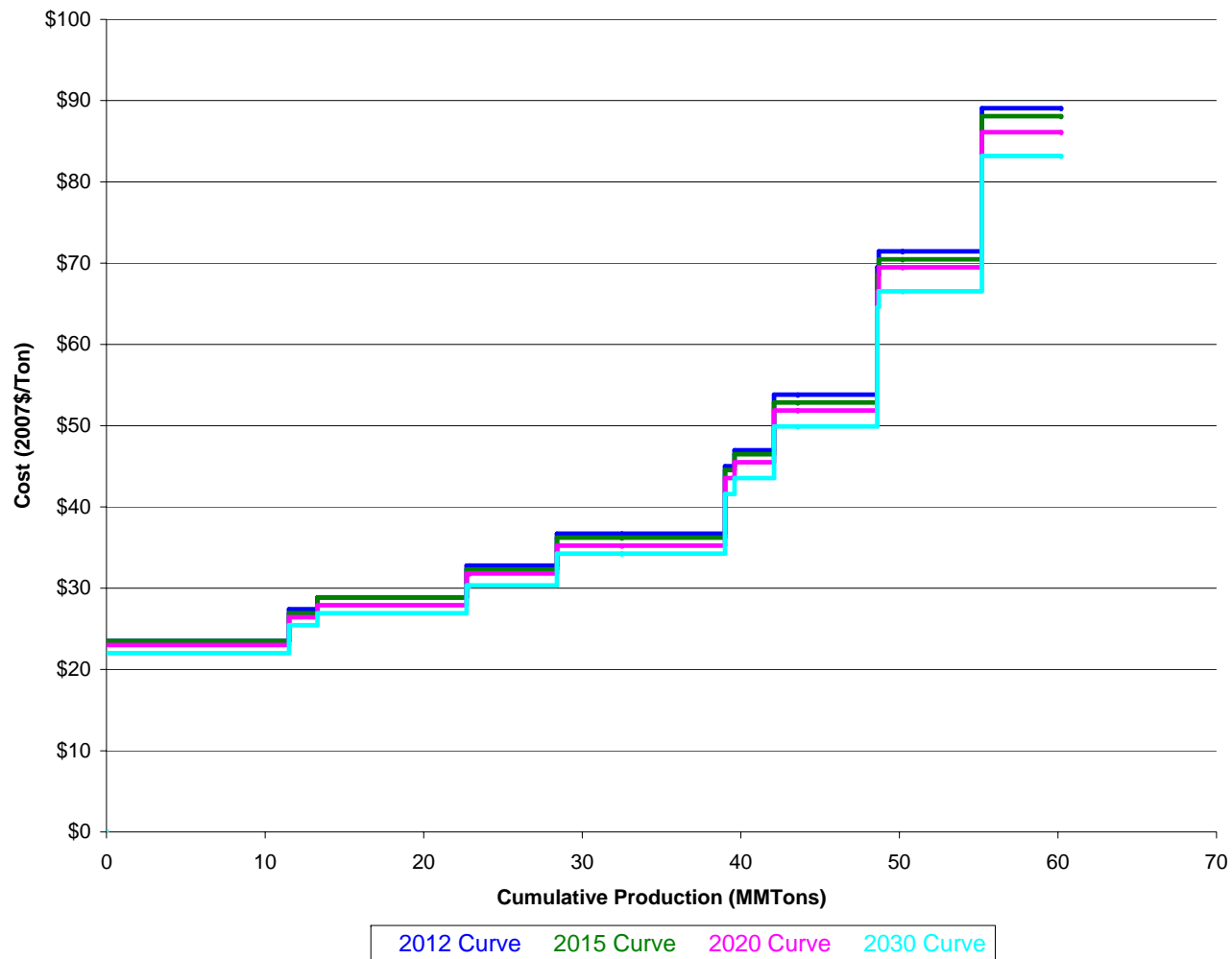
### Coal Supply Curve - WN\_BD



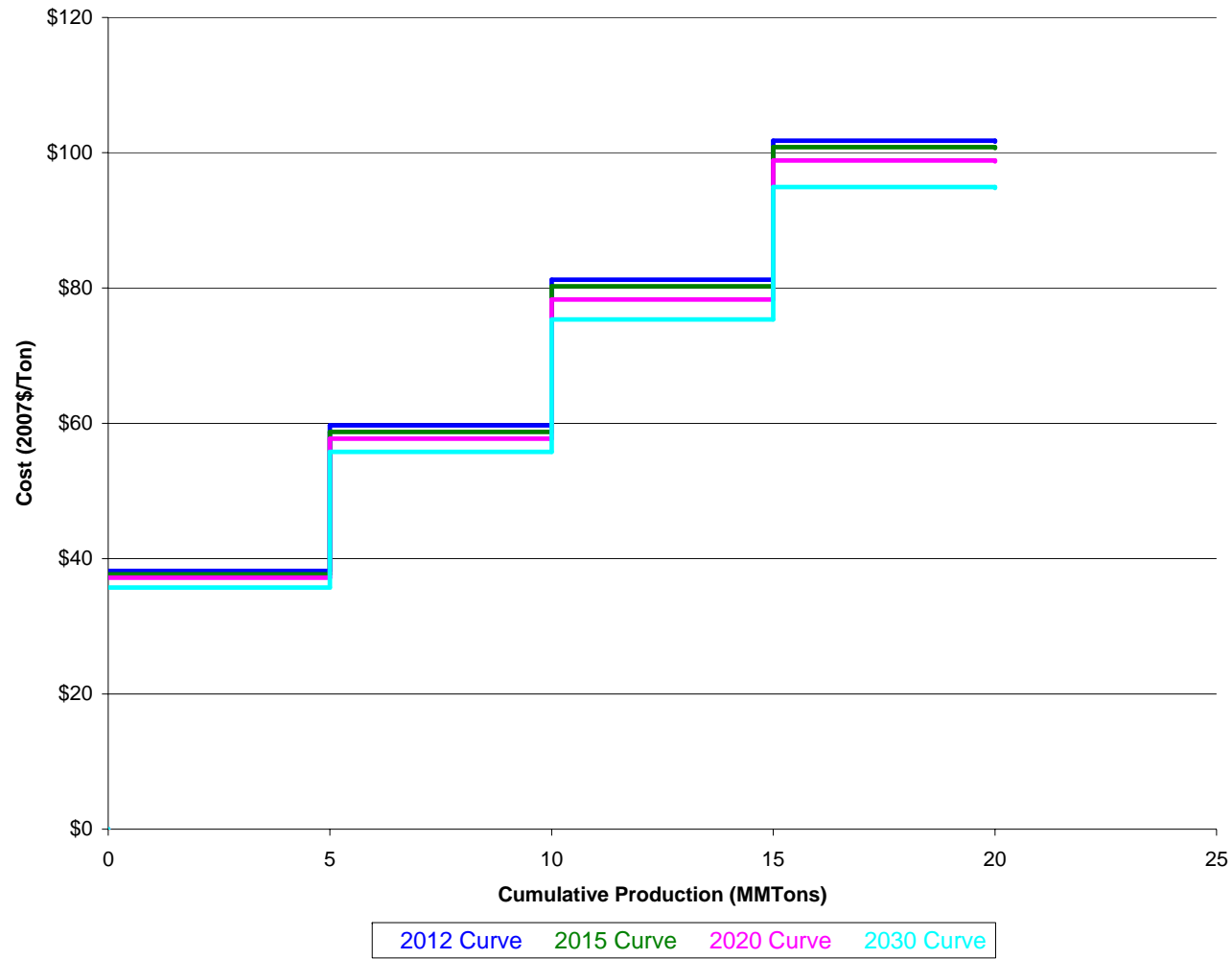
### Coal Supply Curve - WN\_BE



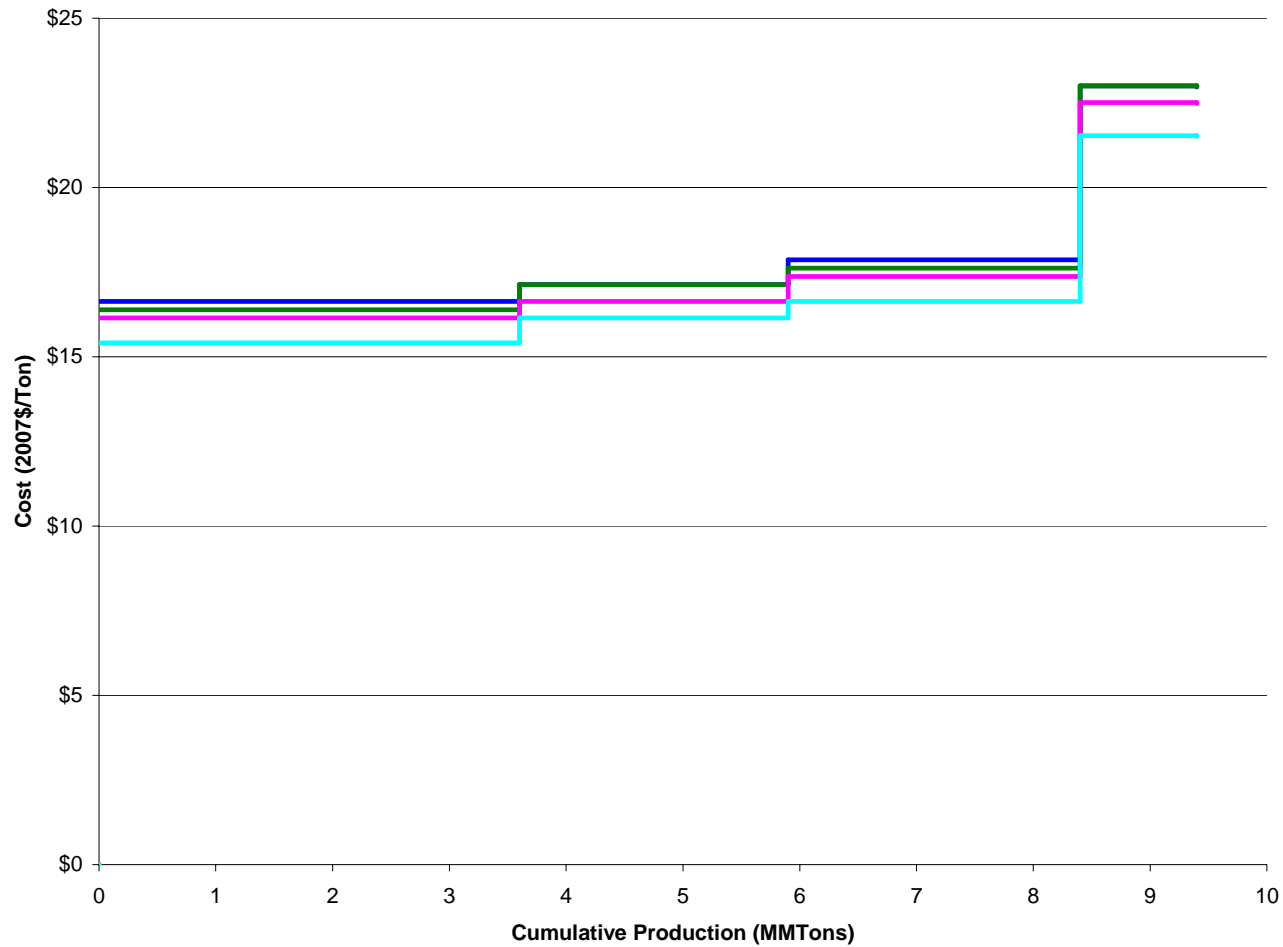
### Coal Supply Curve - WN\_BG



### Coal Supply Curve - WN\_BH

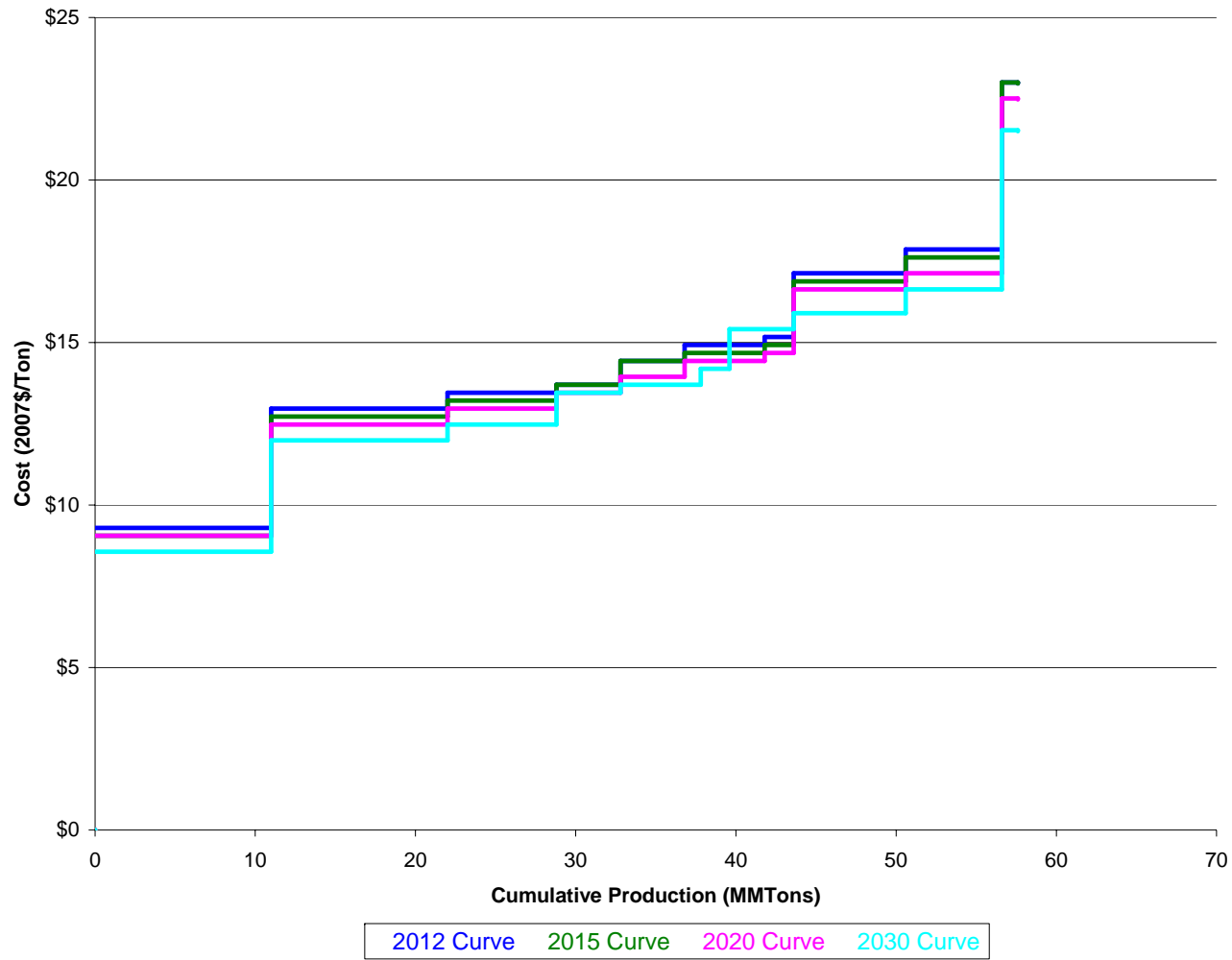


### Coal Supply Curve - TX\_LD

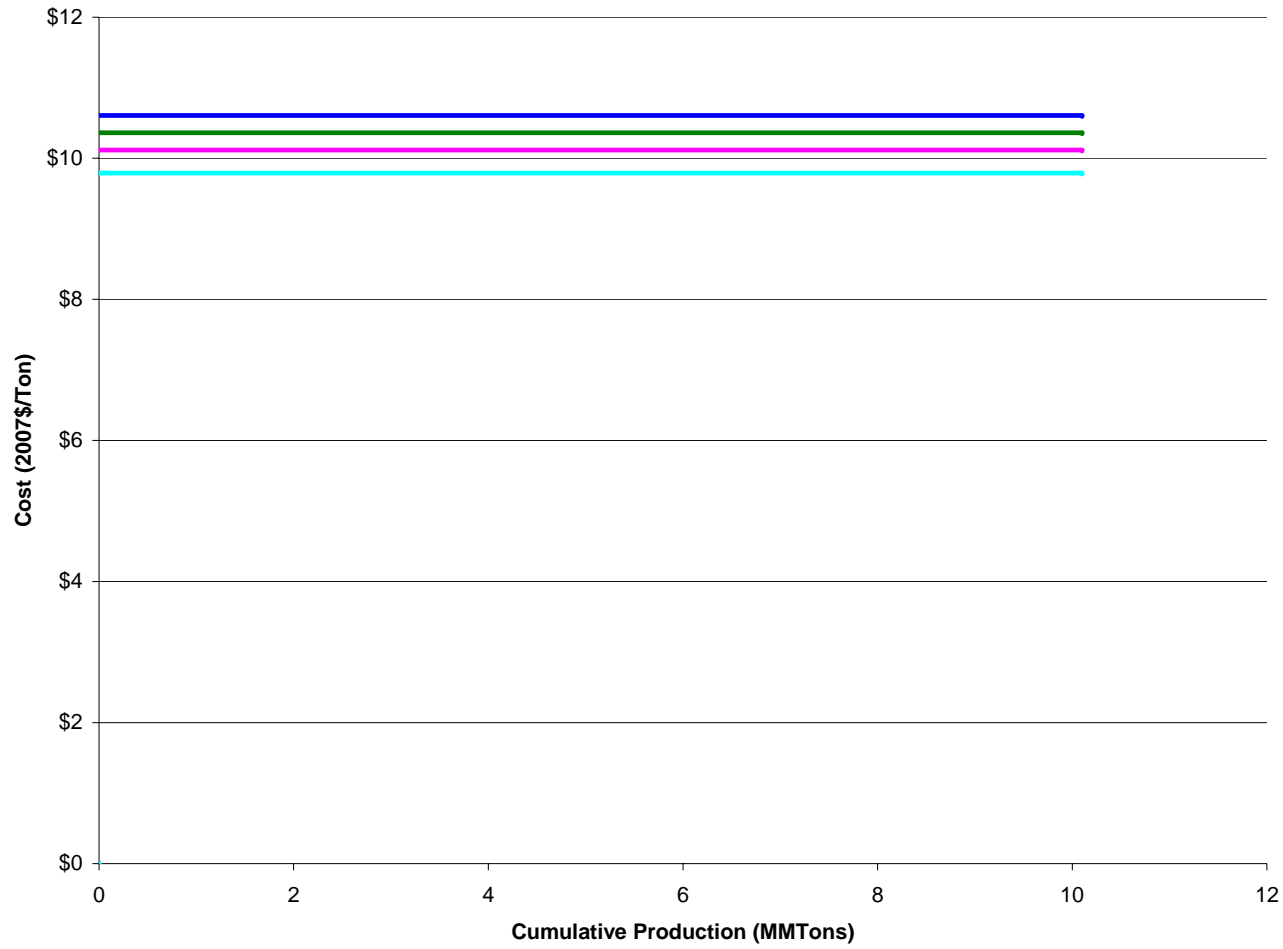


2012 Curve 2015 Curve 2020 Curve 2030 Curve

Coal Supply Curve - TX\_LE



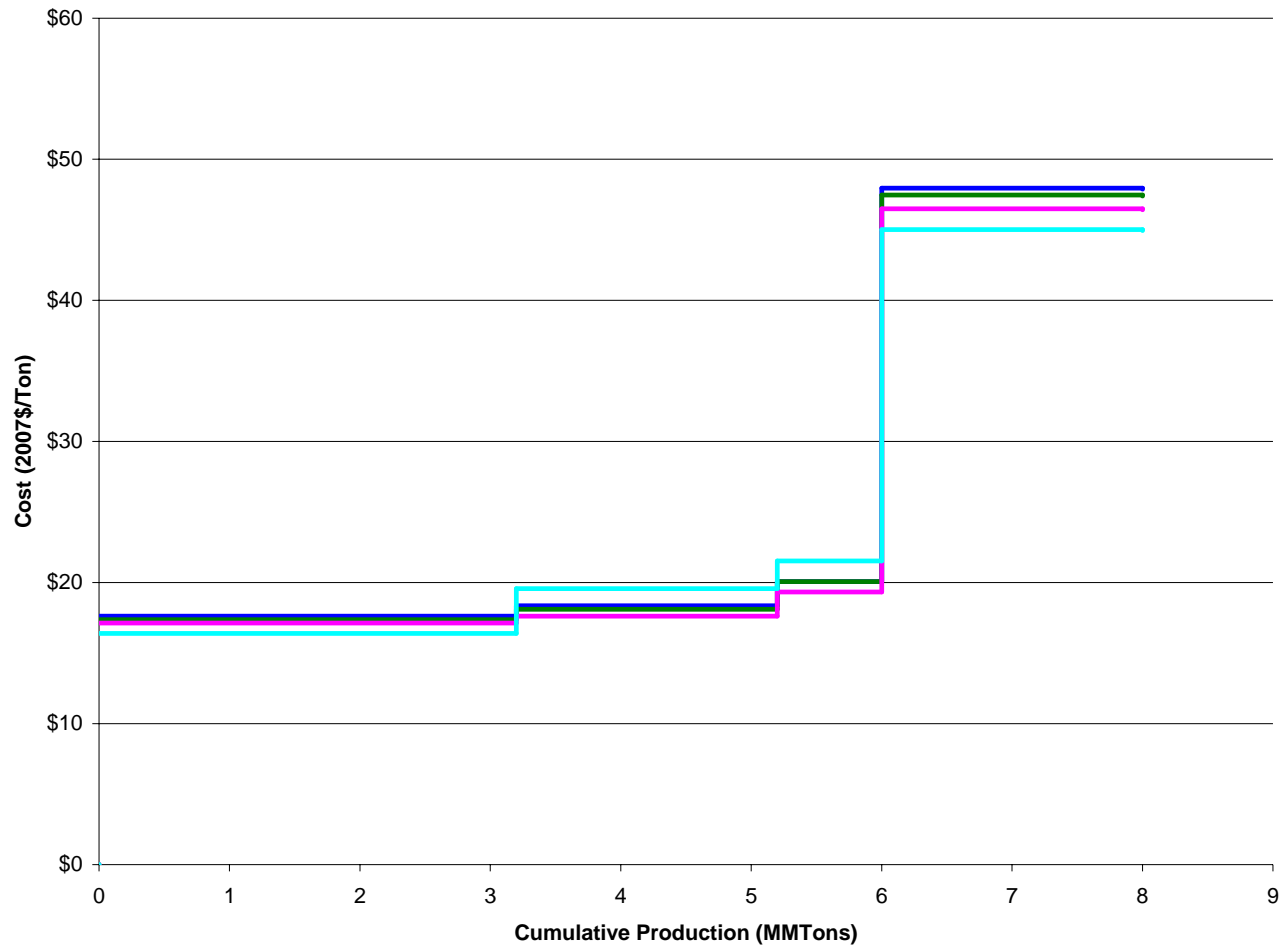
### Coal Supply Curve - TX\_LG



2012 Curve 2015 Curve 2020 Curve 2030 Curve

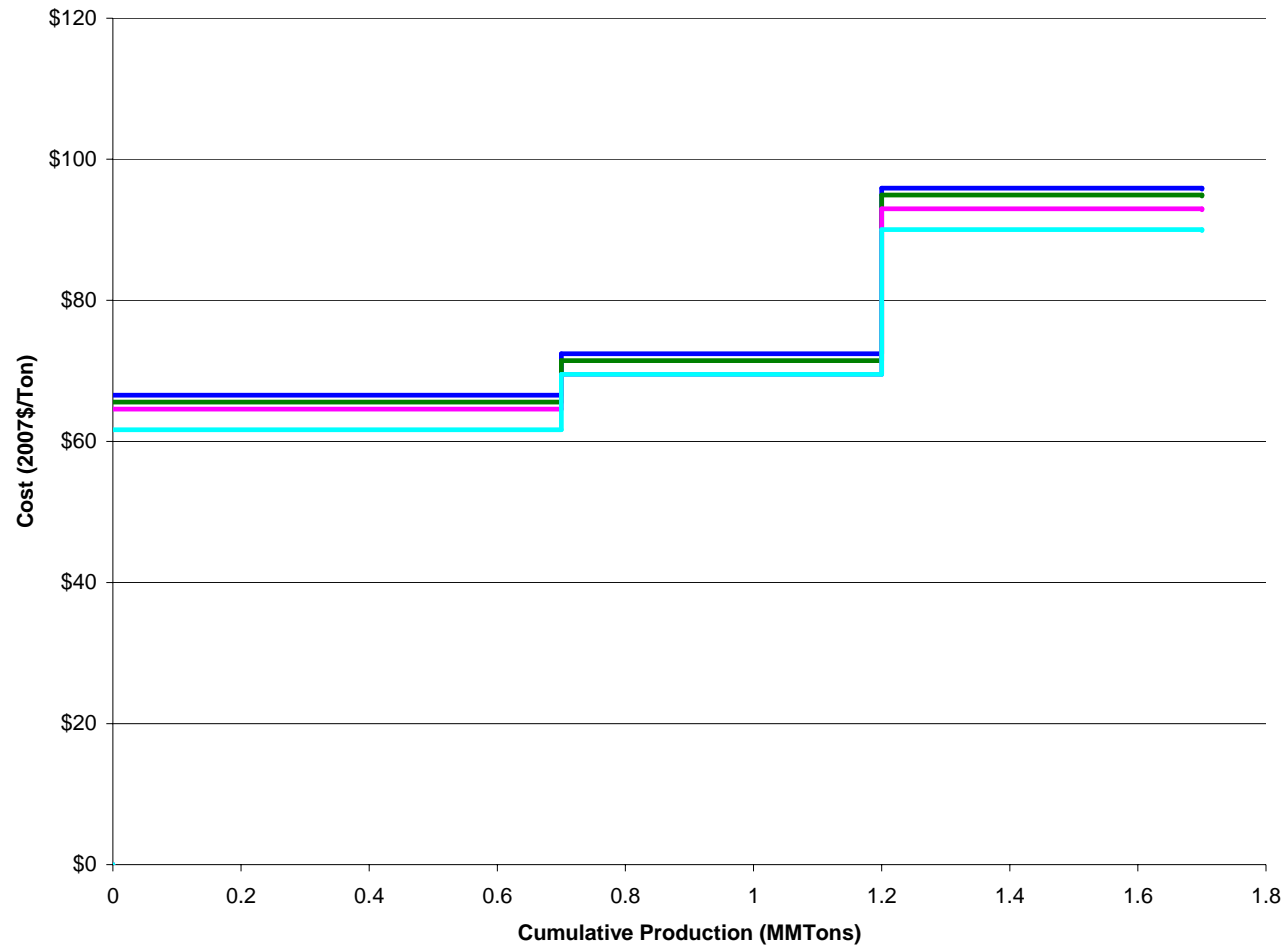


### Coal Supply Curve - LA\_LE



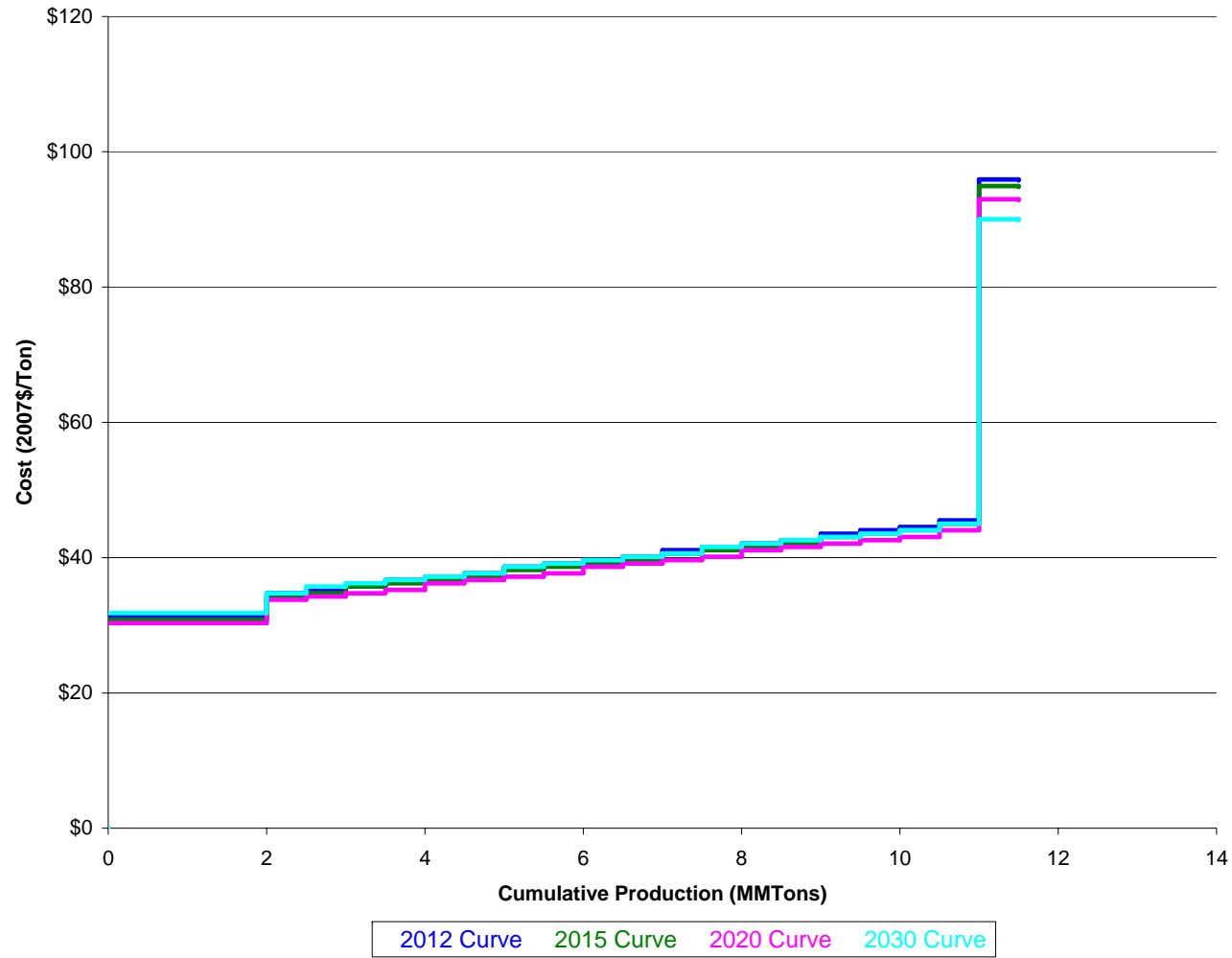
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - KW\_BD

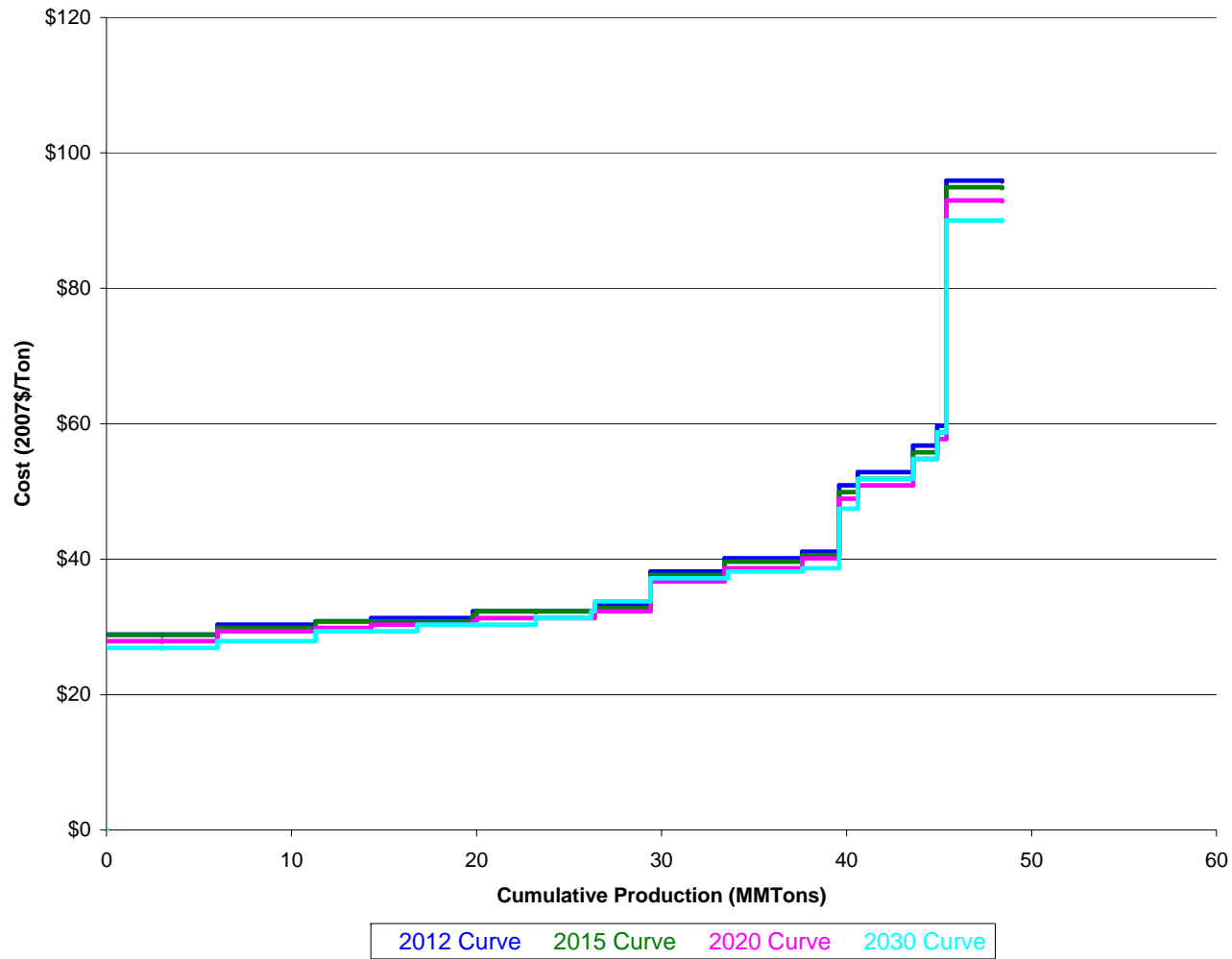


2012 Curve 2015 Curve 2020 Curve 2030 Curve

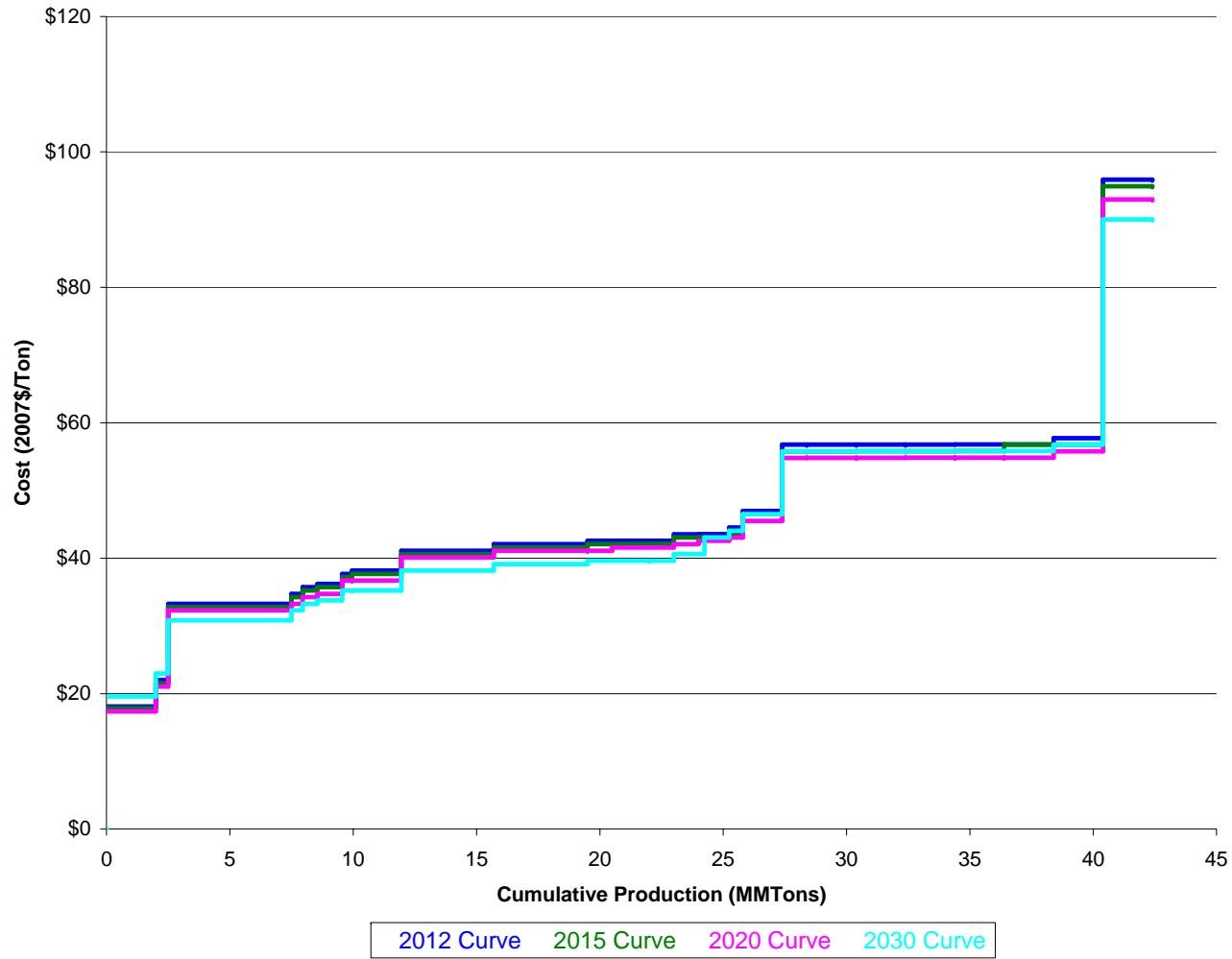
### Coal Supply Curve - KW\_BE



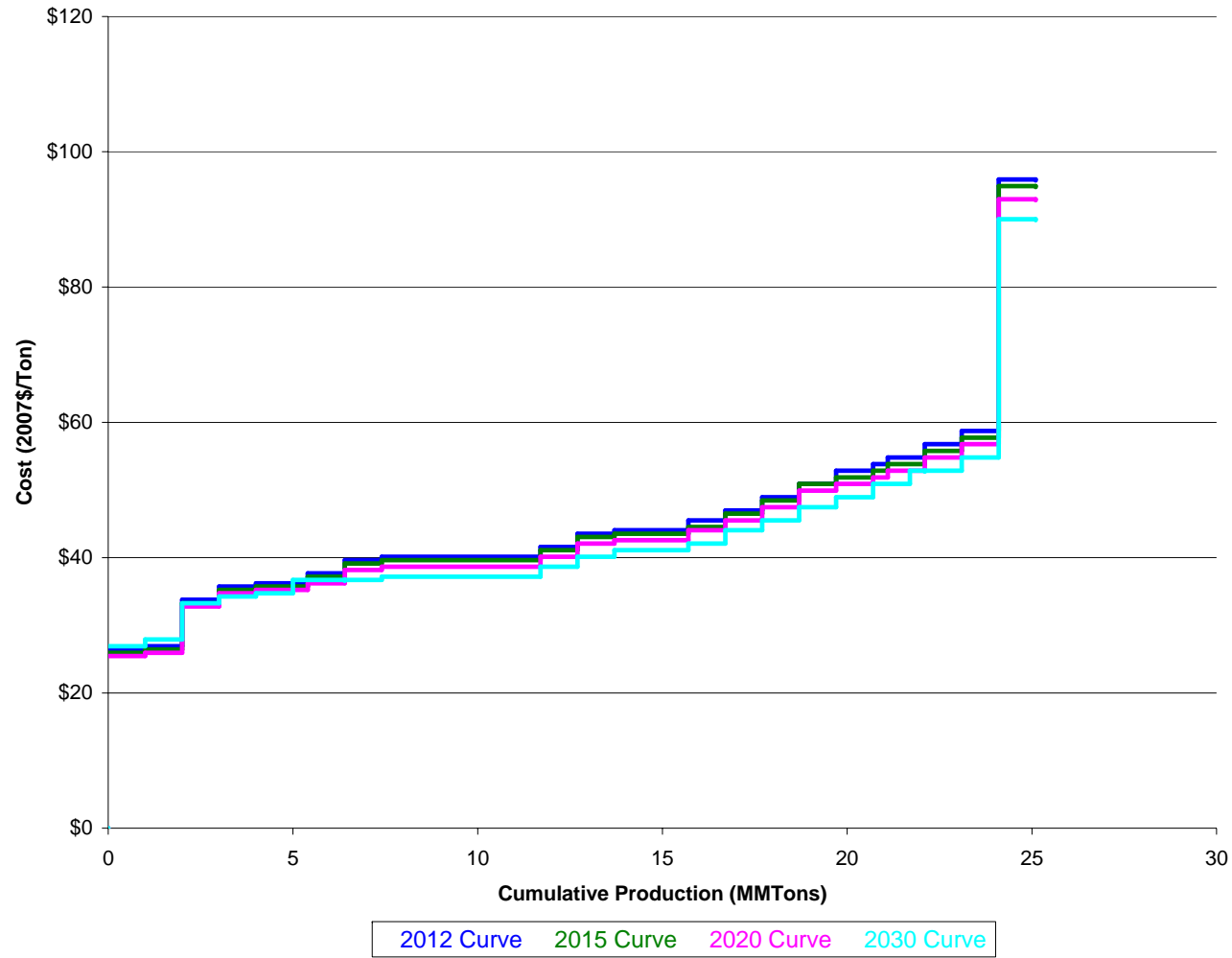
### Coal Supply Curve - KW\_BG



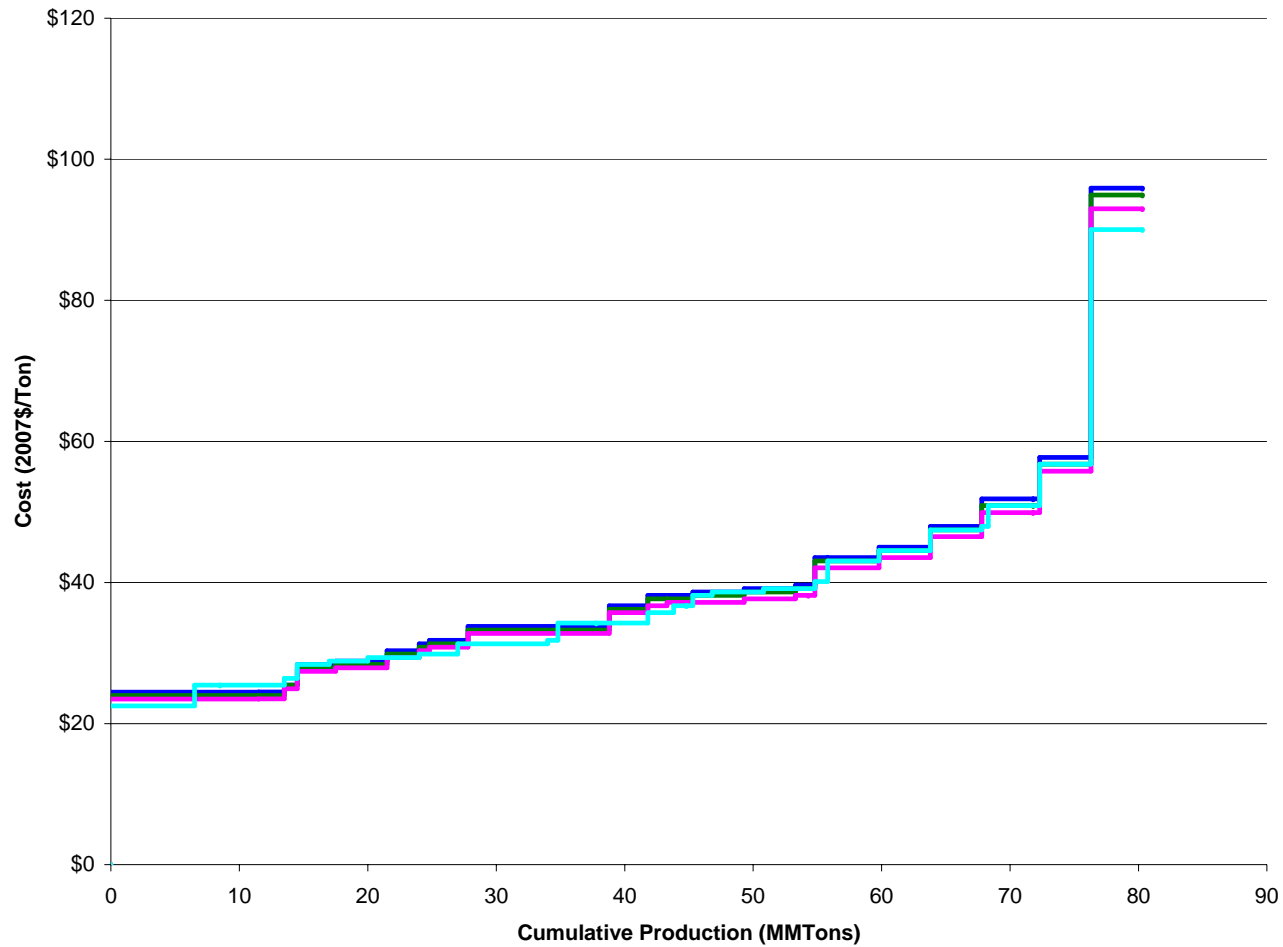
### Coal Supply Curve - KW\_BH



### Coal Supply Curve - IL\_BE

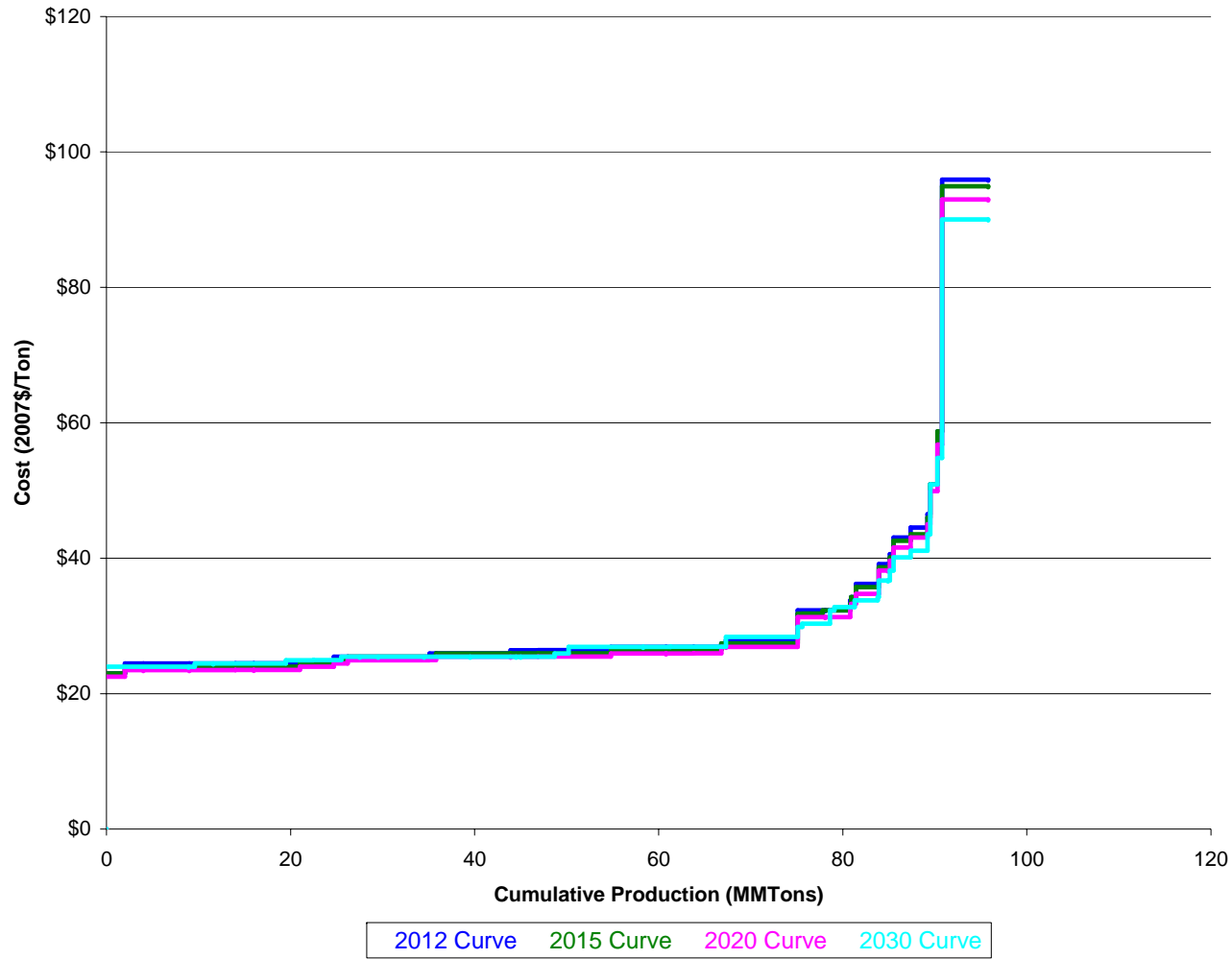


### Coal Supply Curve - IL\_BG



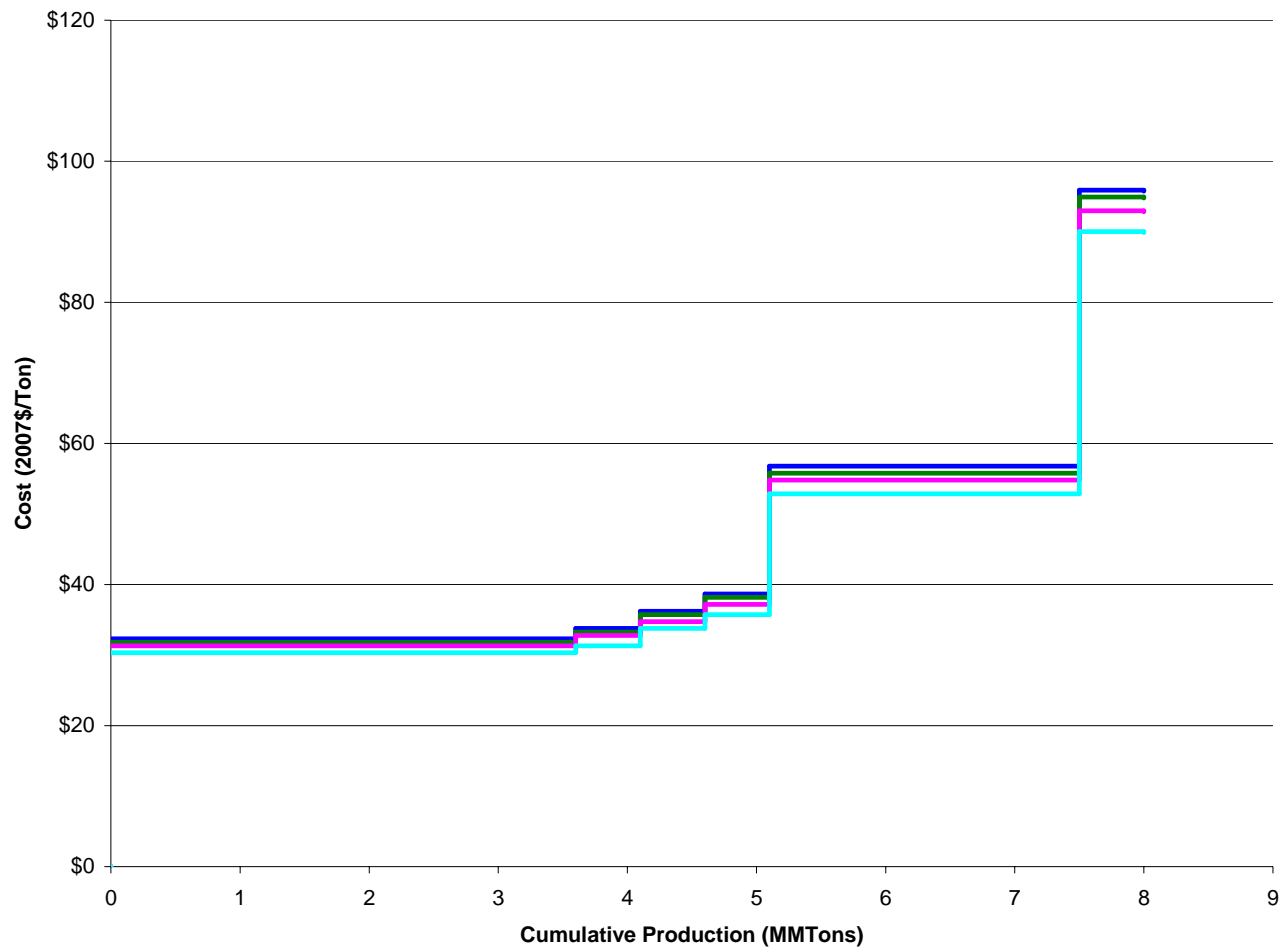
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - IL\_BH



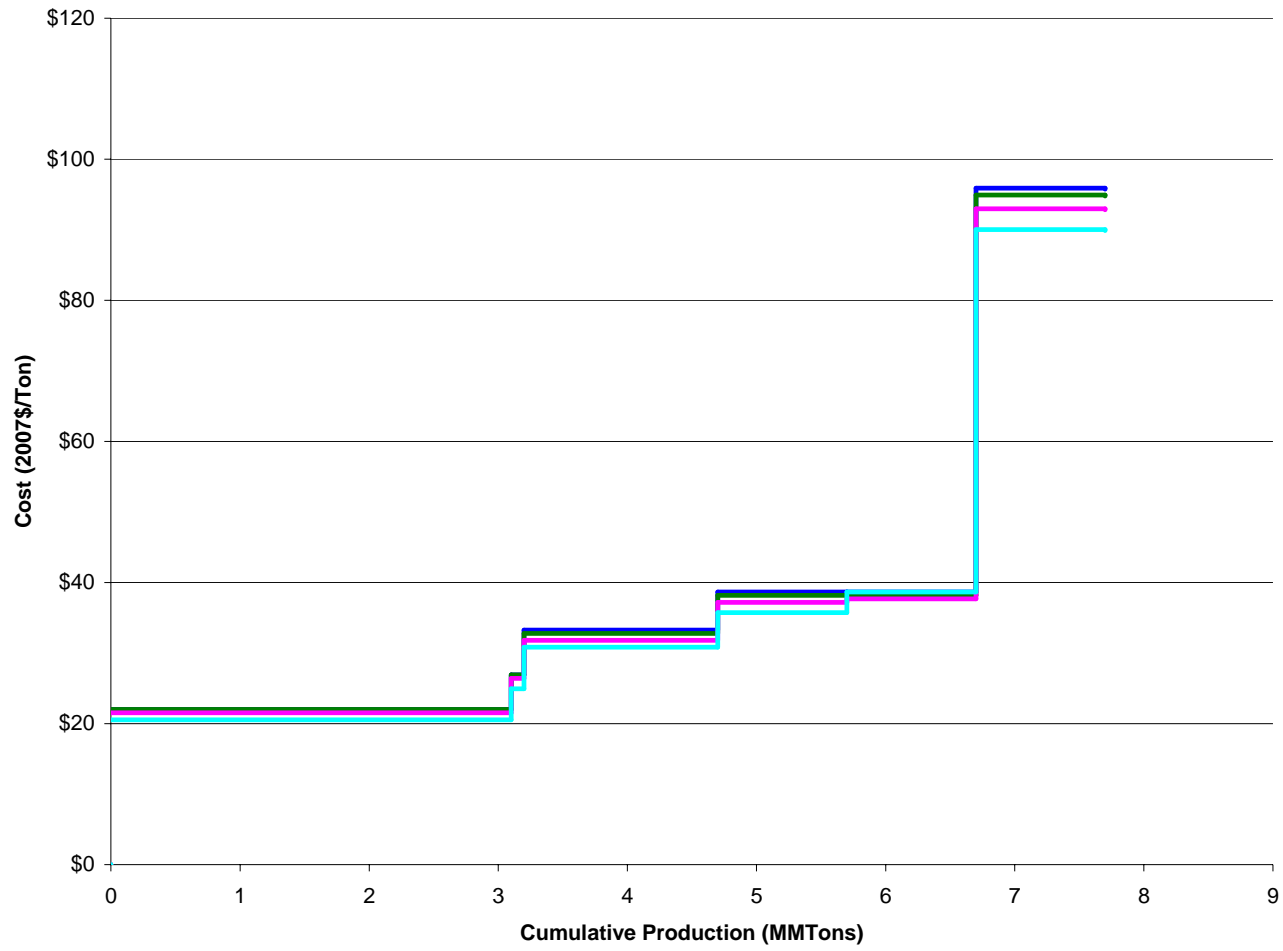


Coal Supply Curve - IN\_BD



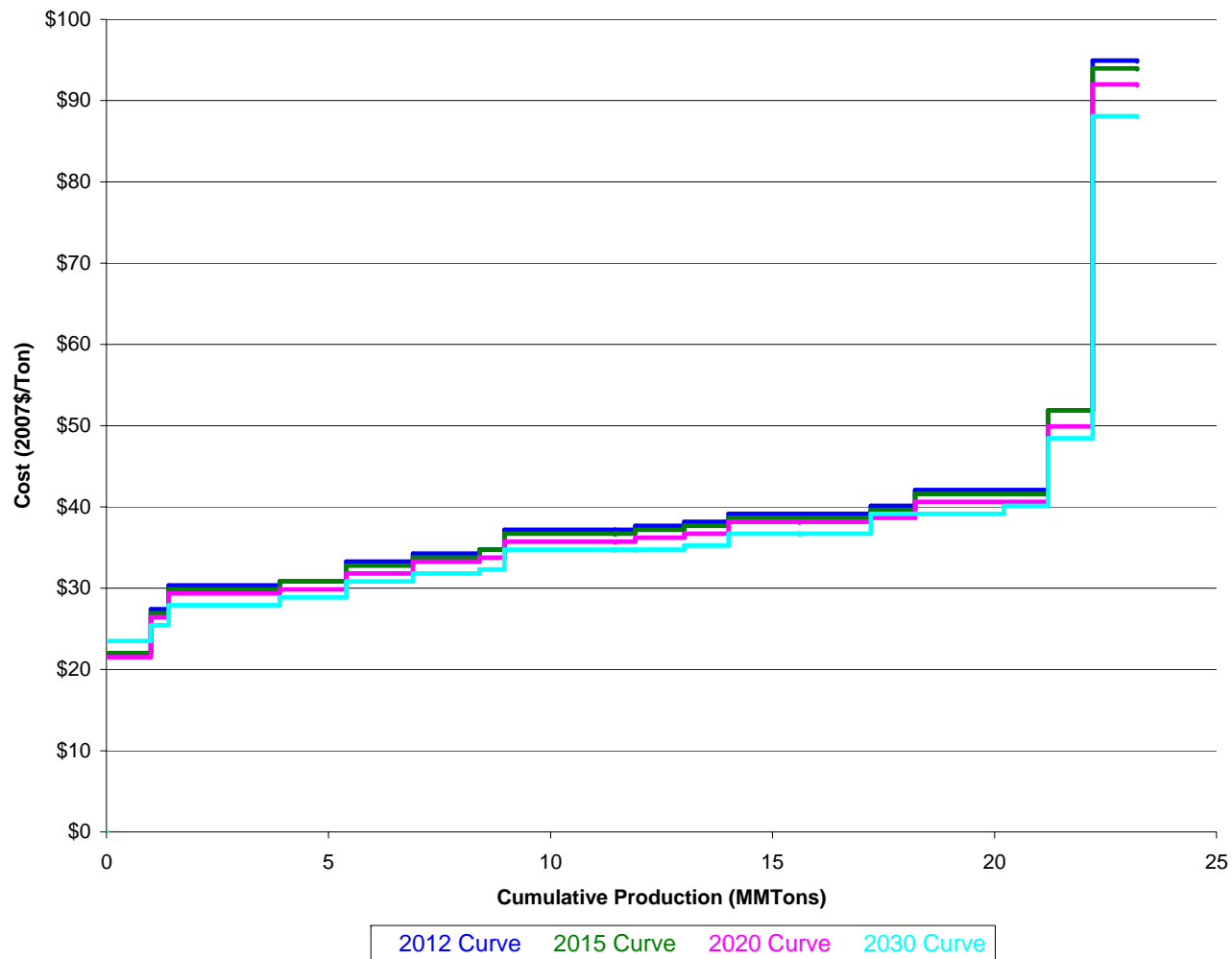
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - IN\_BE

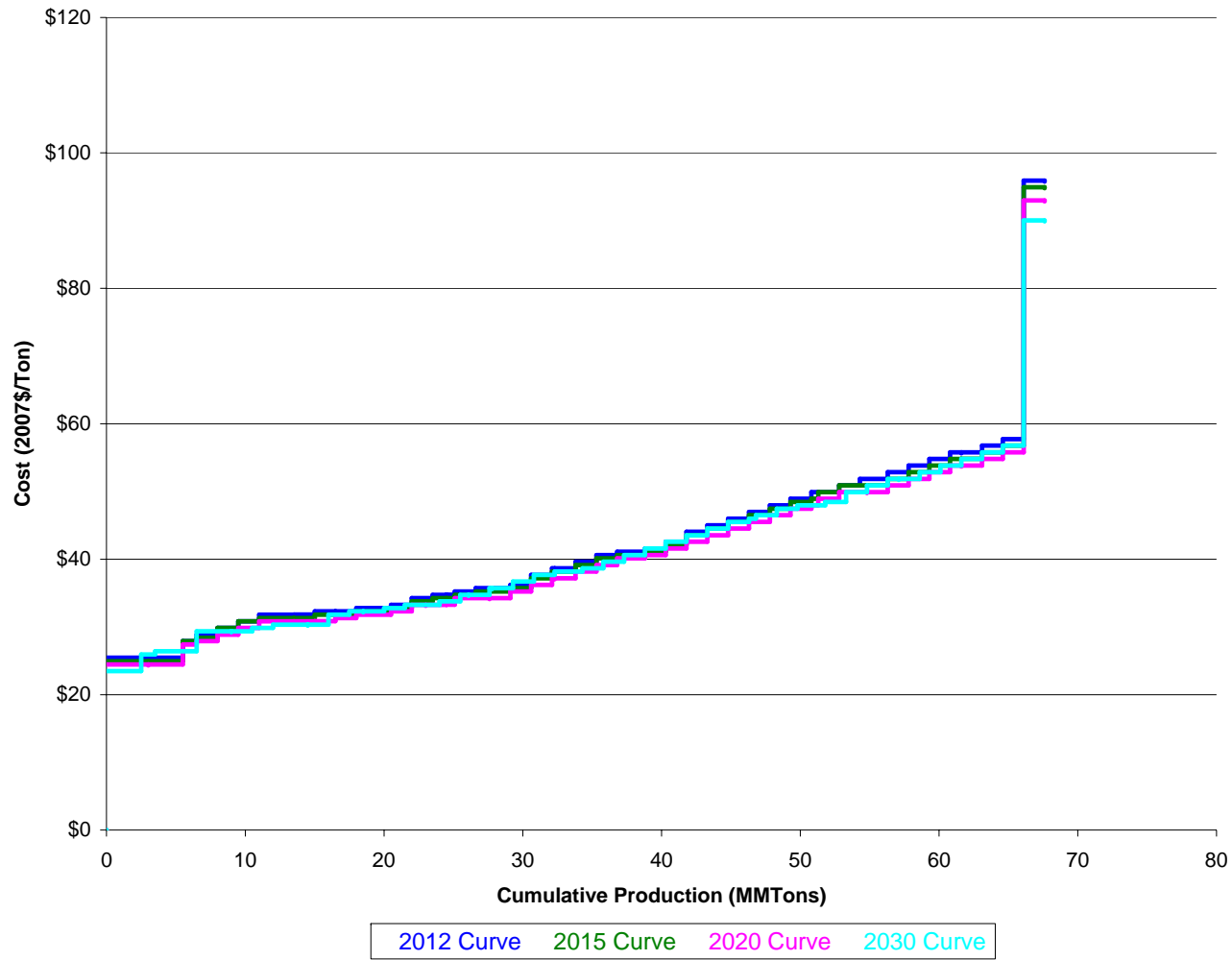


2012 Curve 2015 Curve 2020 Curve 2030 Curve

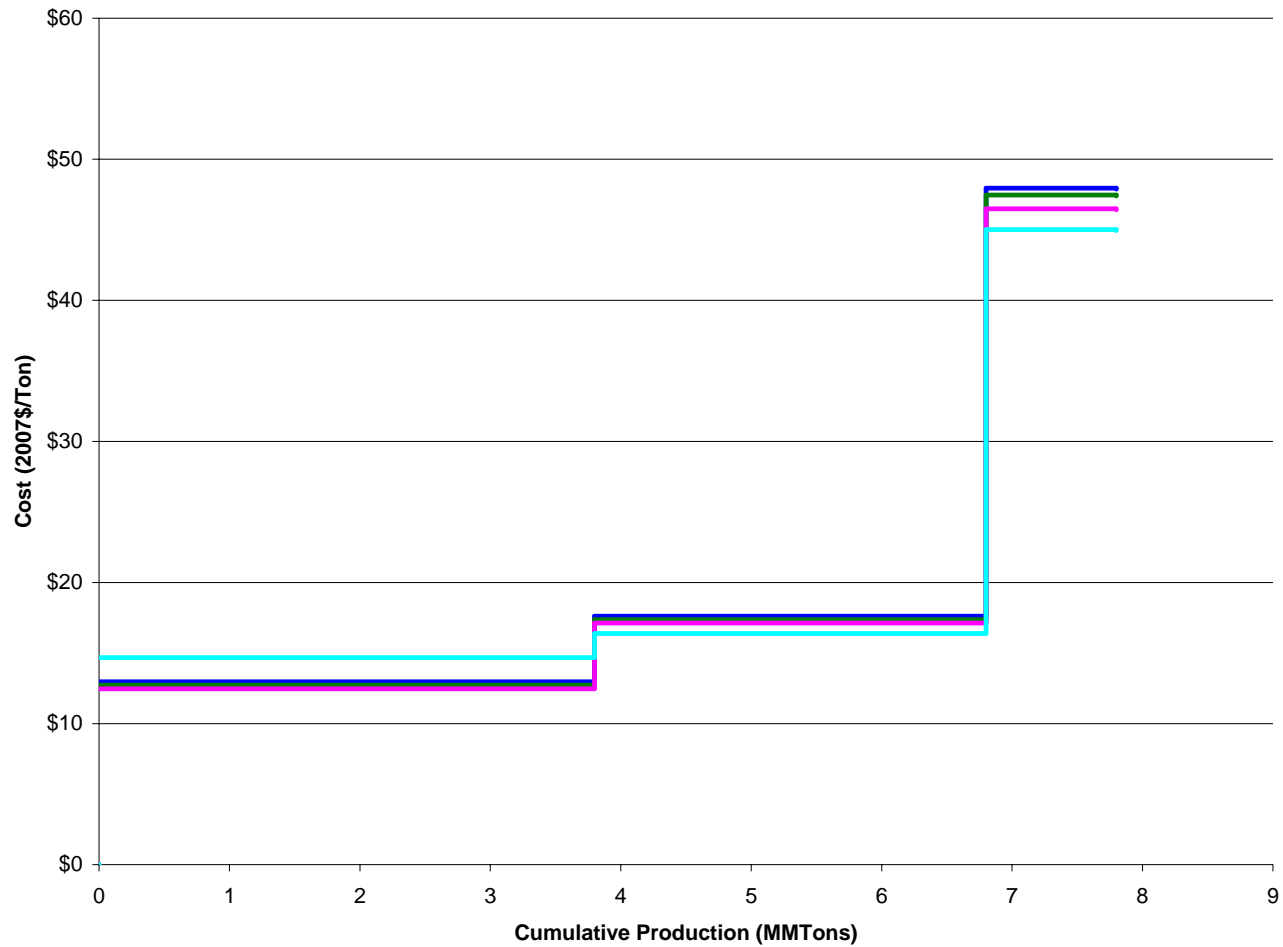
### Coal Supply Curve - IN\_BG



### Coal Supply Curve - IN\_BH

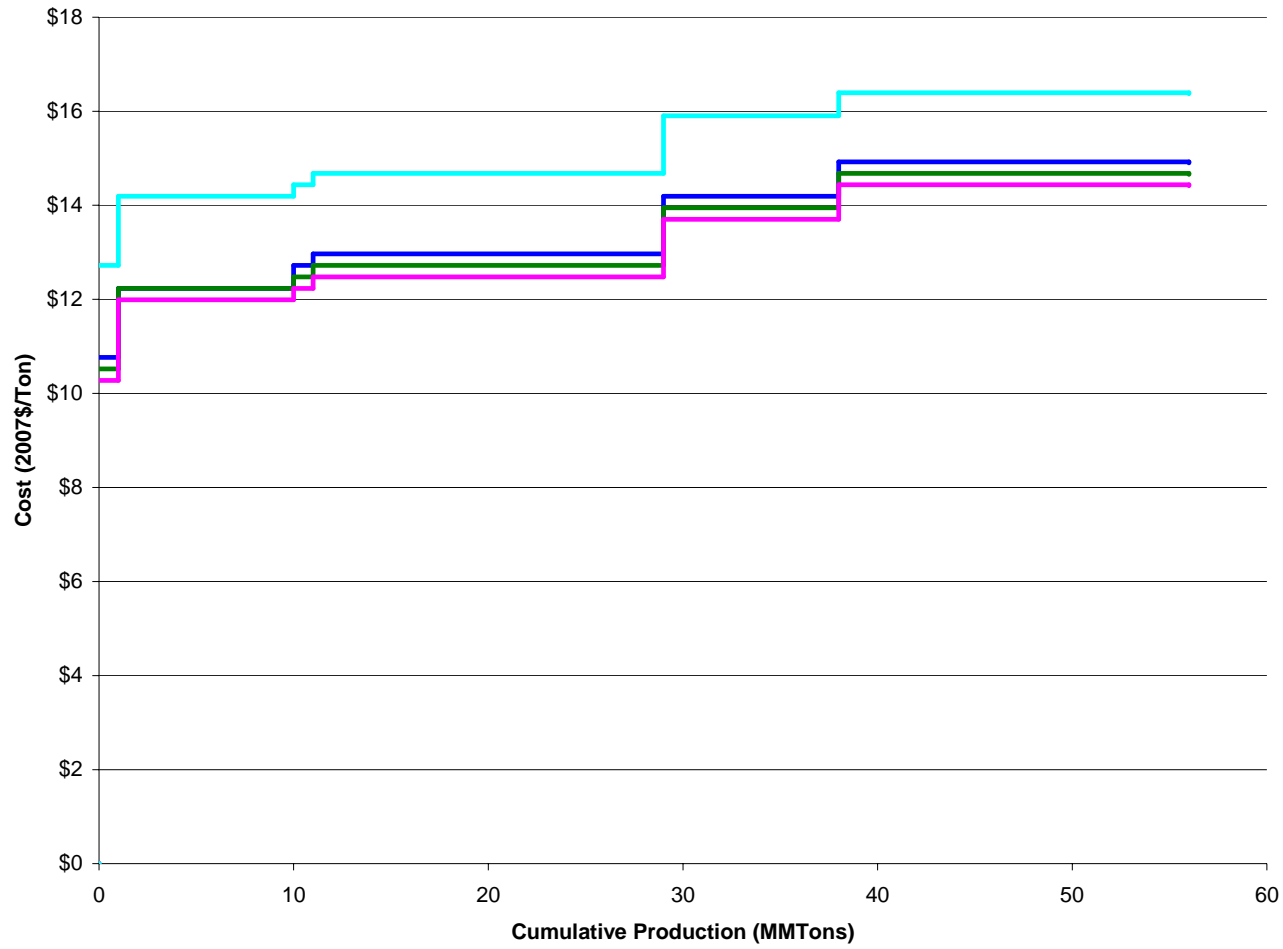


### Coal Supply Curve - MS\_LE



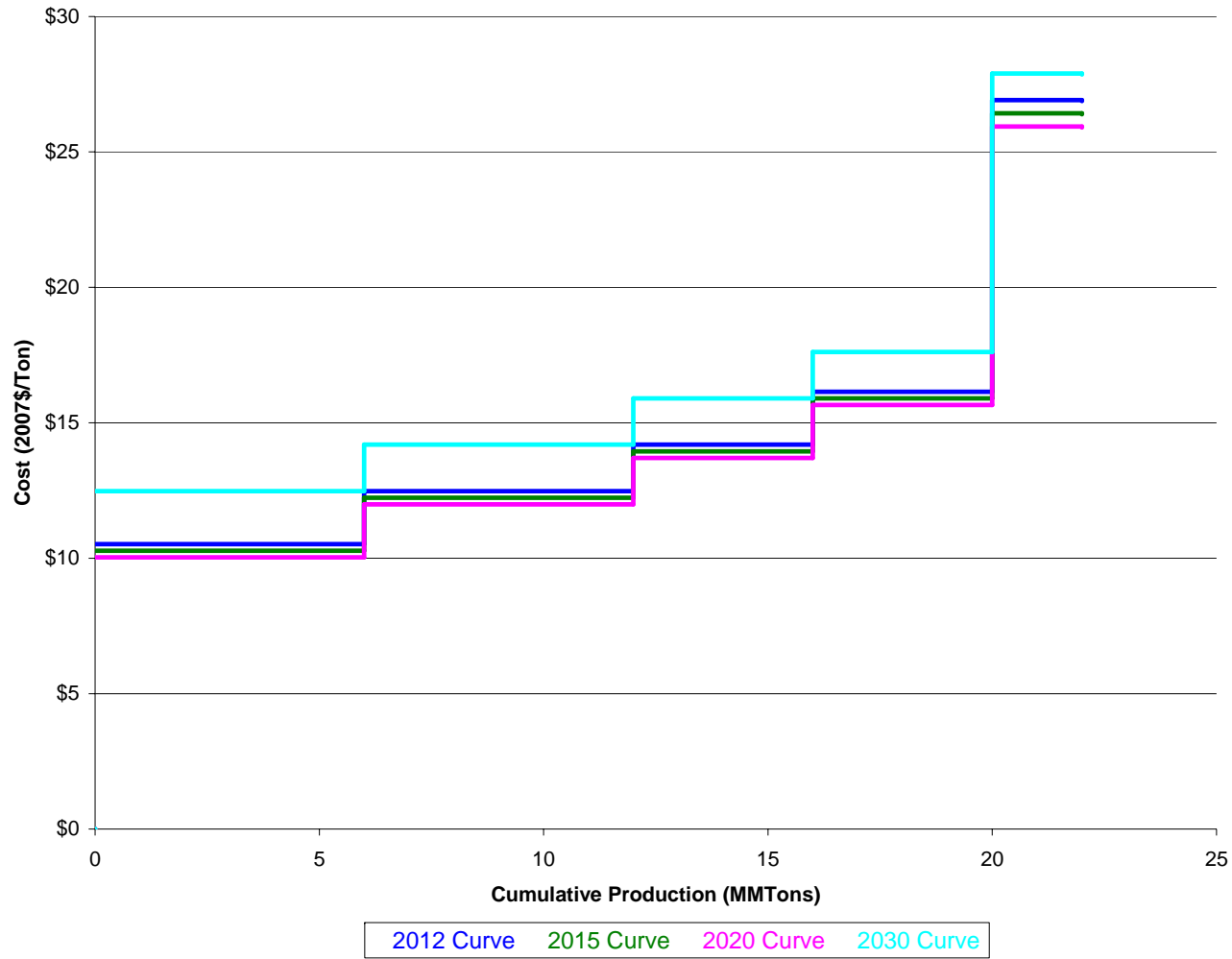
2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - ND\_LD

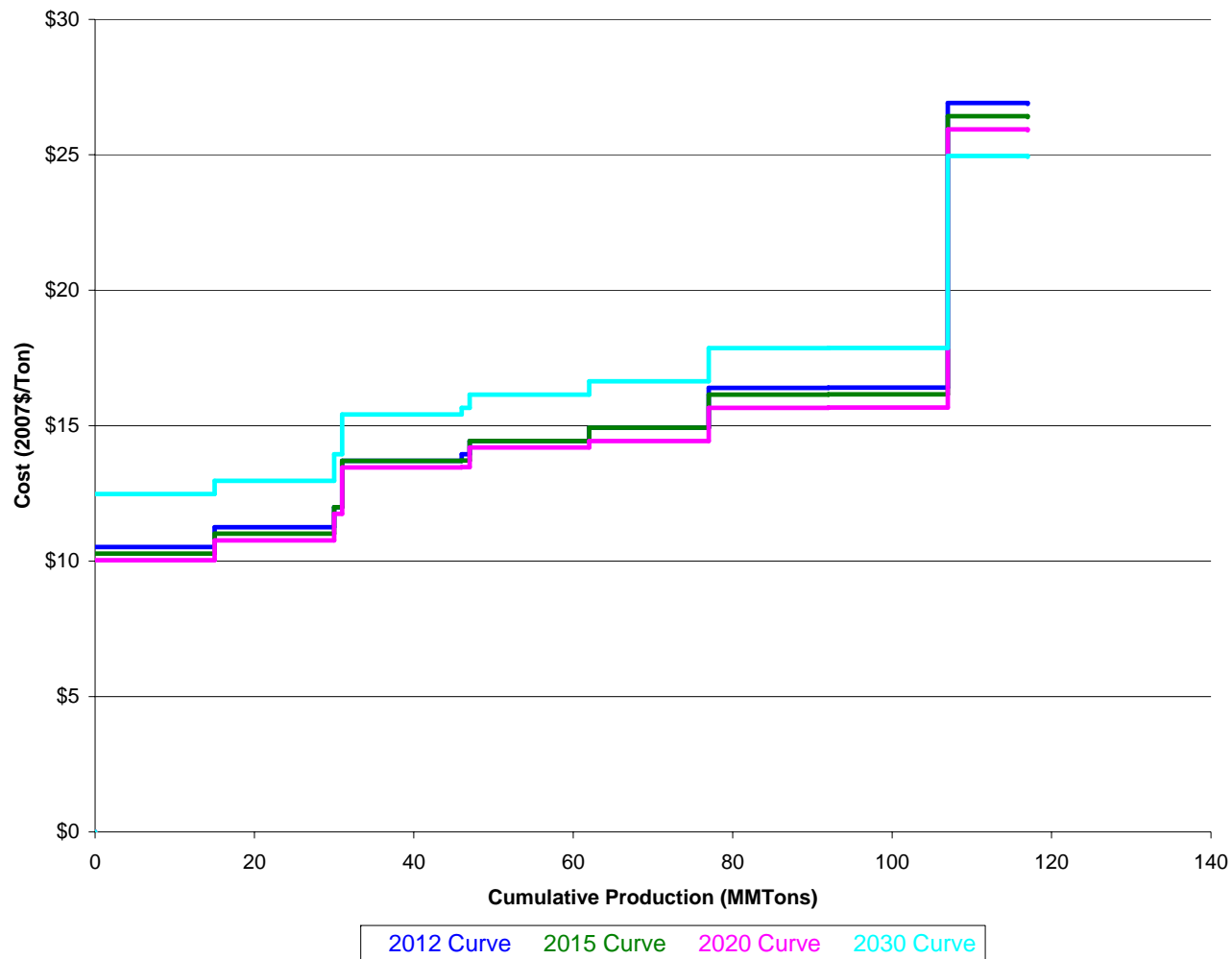


2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - ND\_LE

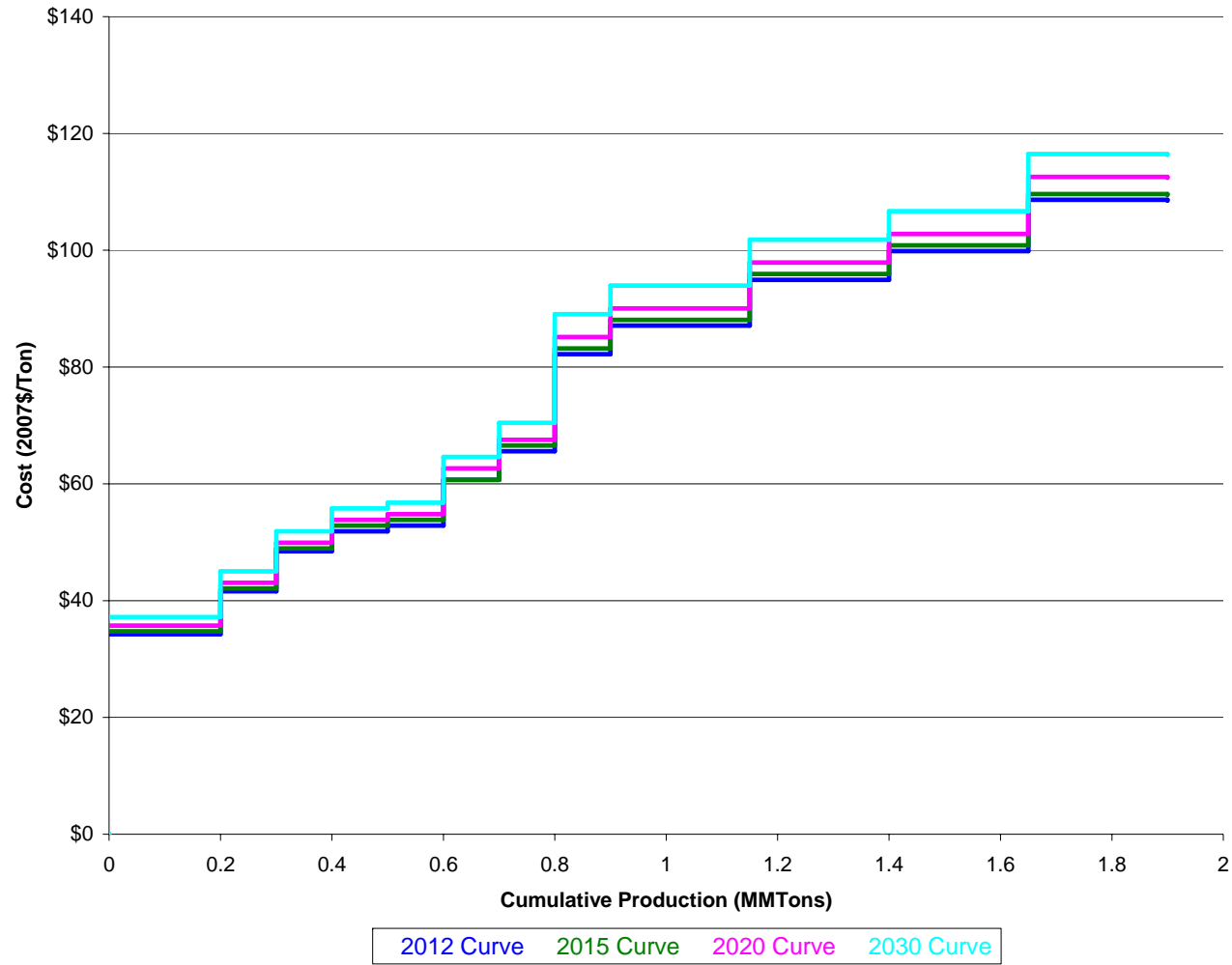


### Coal Supply Curve - ME\_LD

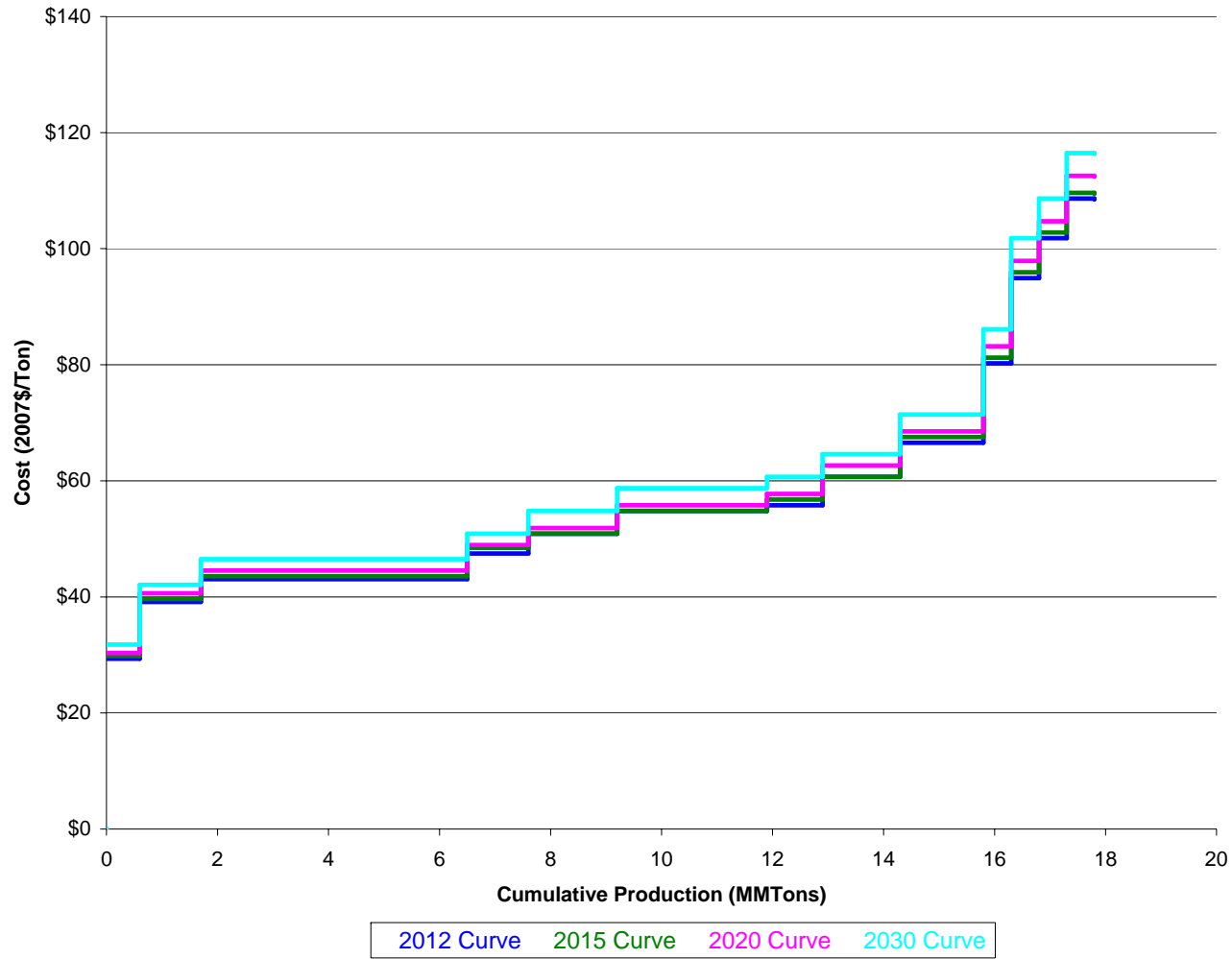




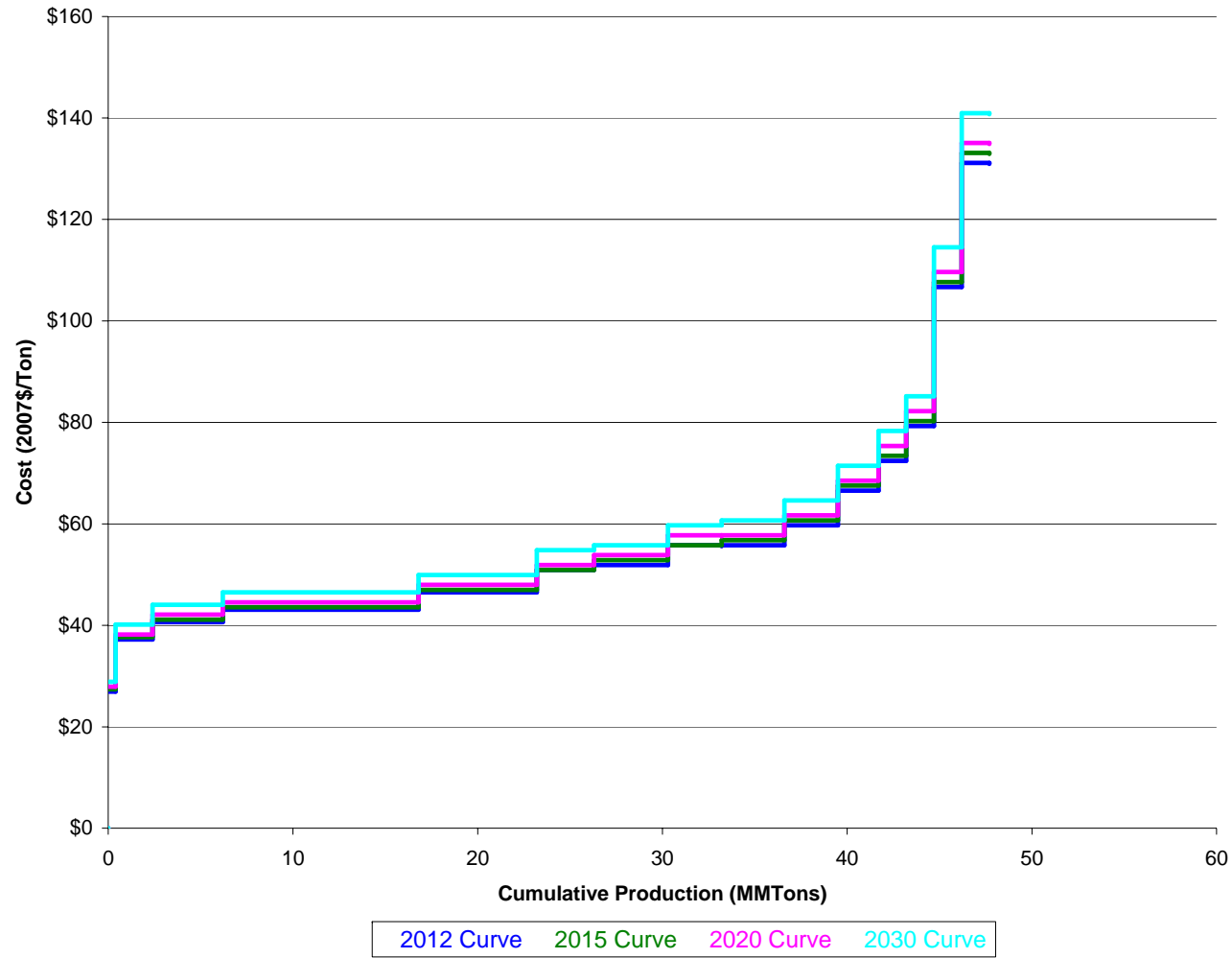
### Coal Supply Curve - WS\_BA



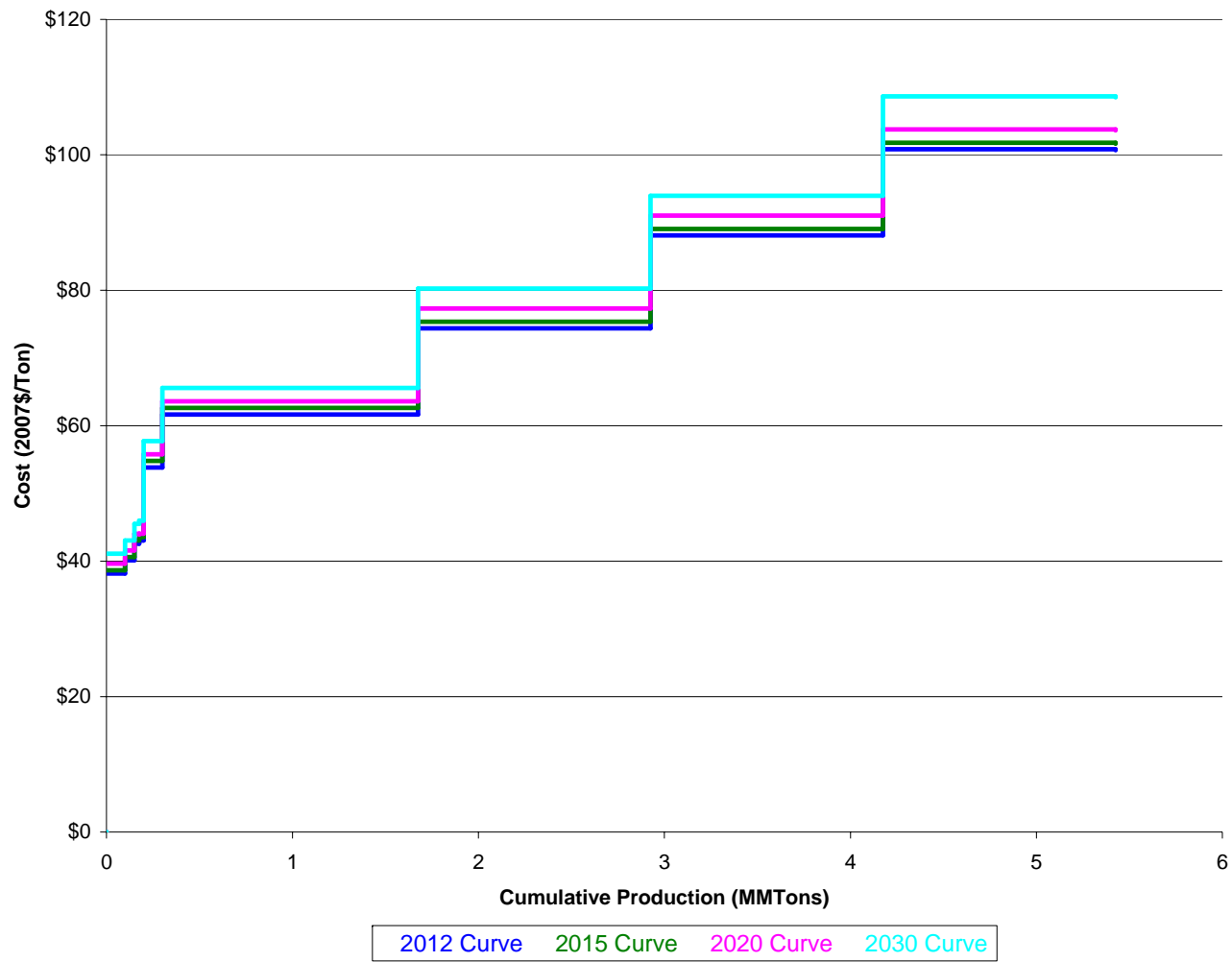
### Coal Supply Curve - WS\_BB



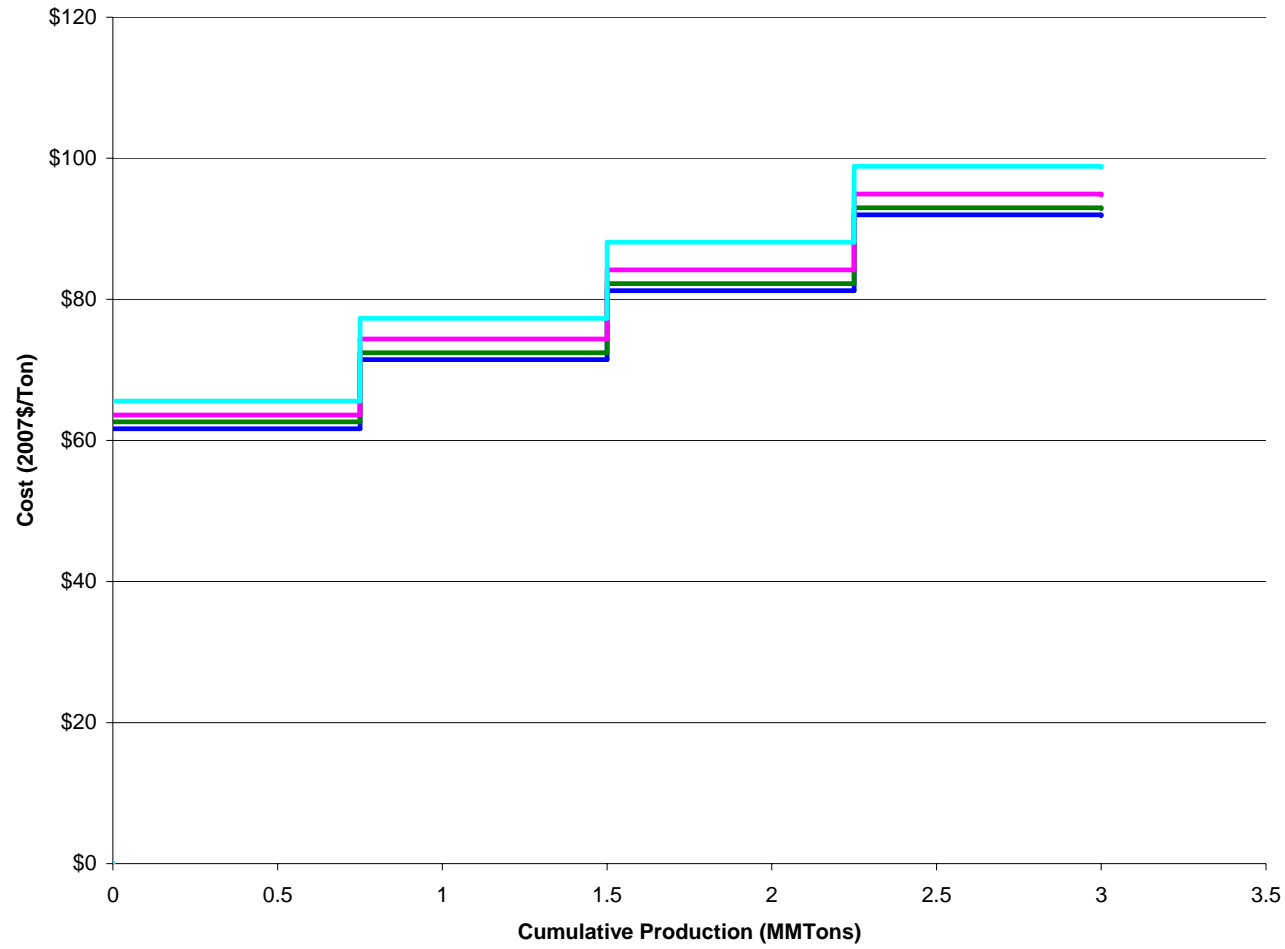
### Coal Supply Curve - WS\_BD



### Coal Supply Curve - WS\_BE

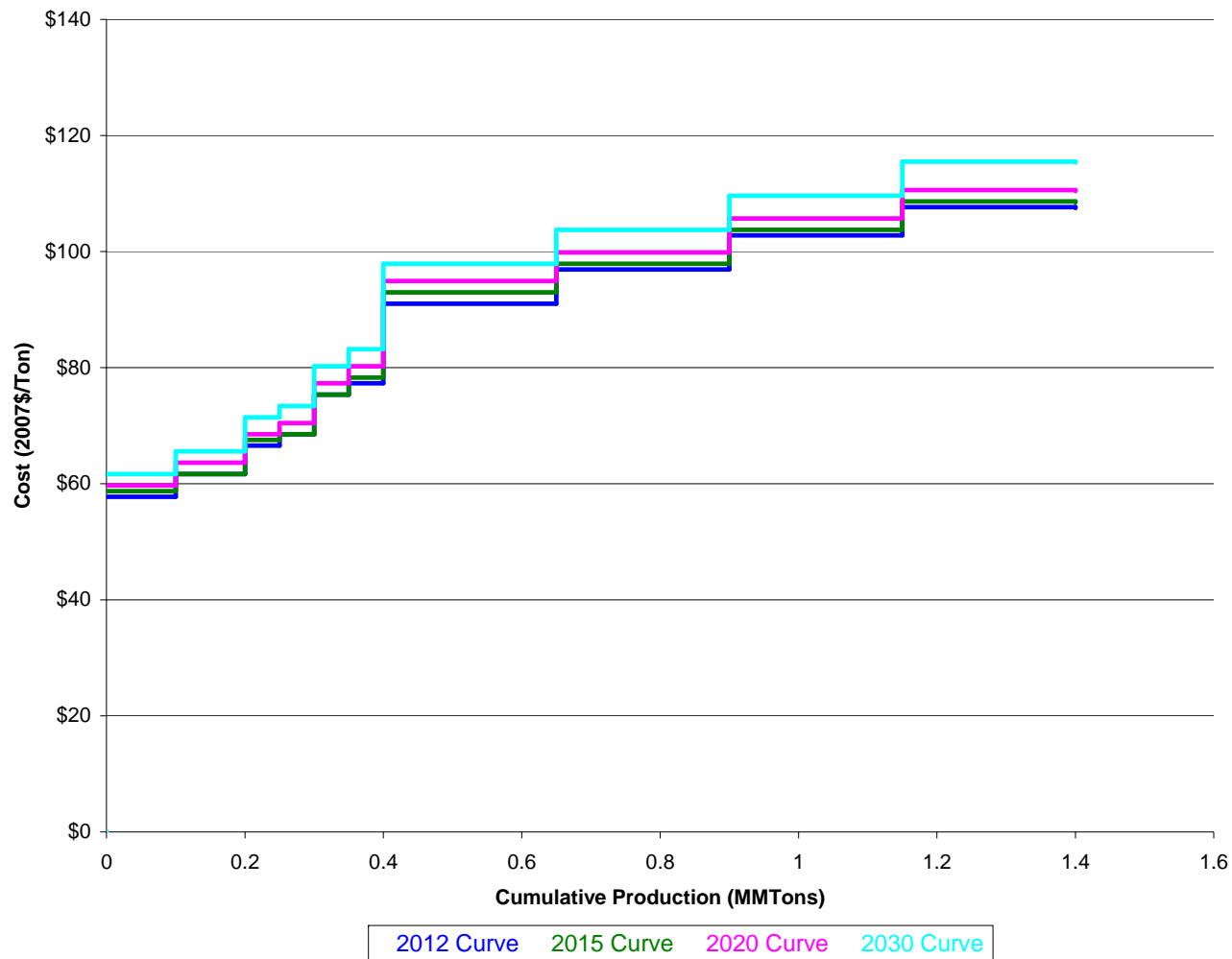


### Coal Supply Curve - WS\_BG

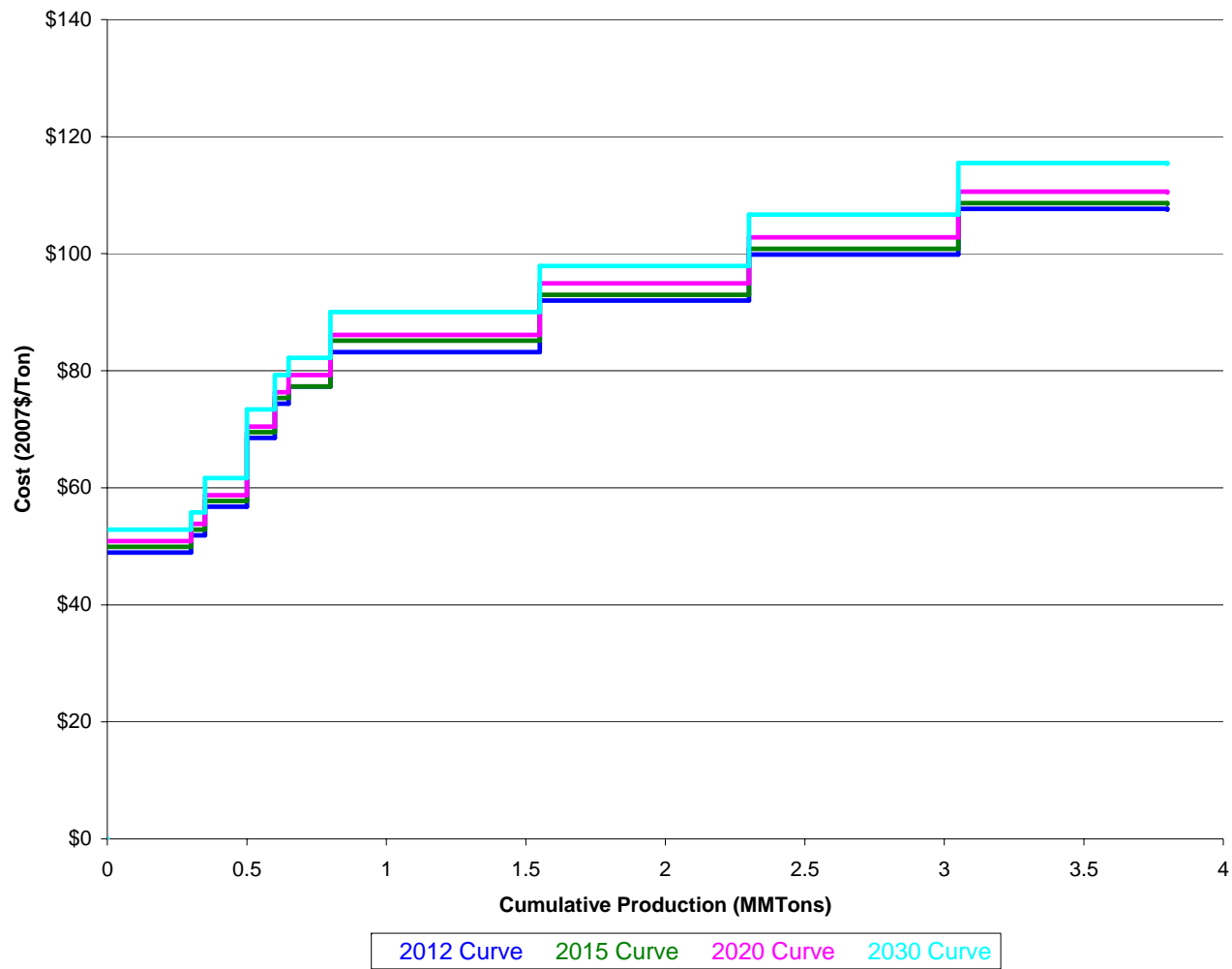


2012 Curve 2015 Curve 2020 Curve 2030 Curve

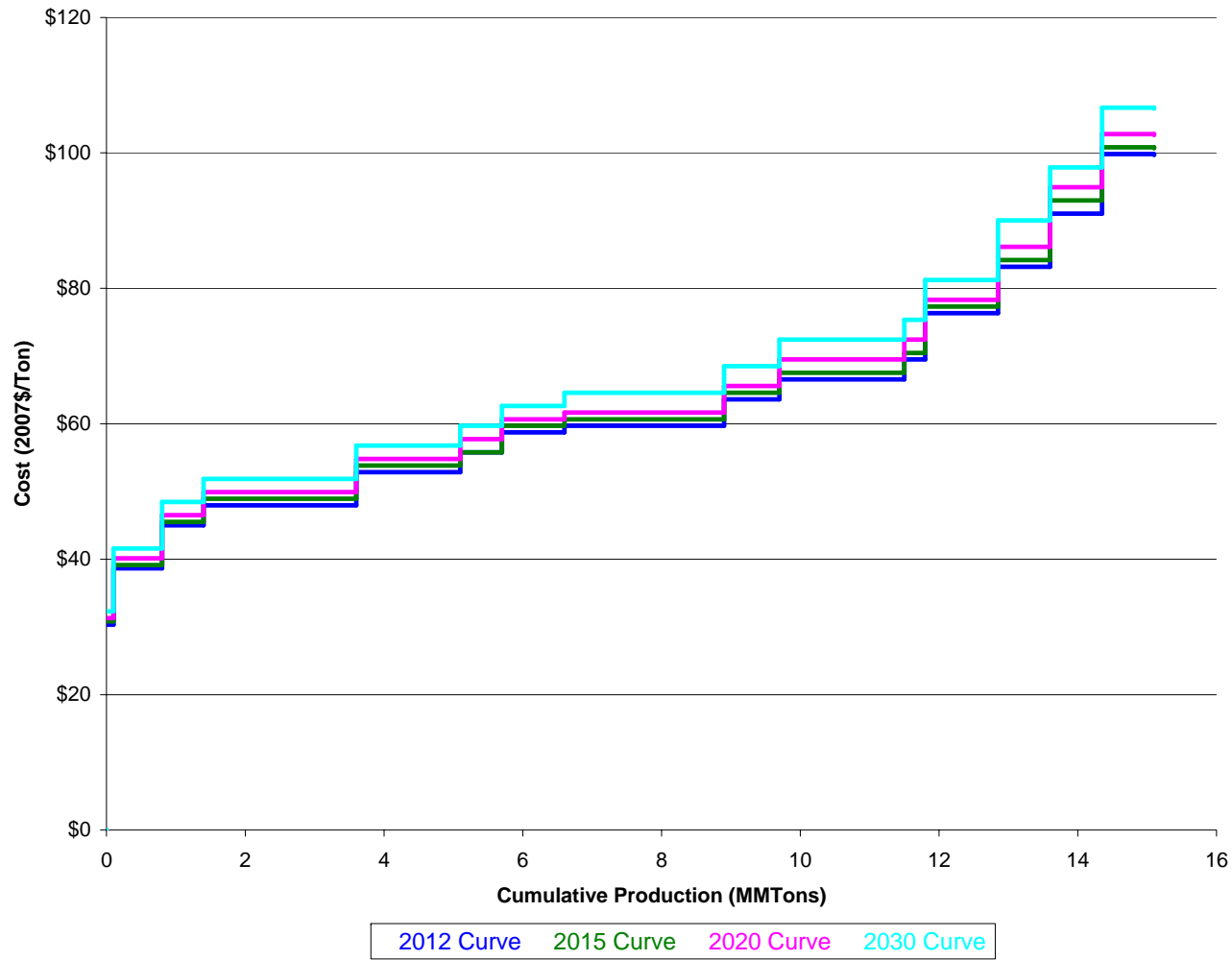
Coal Supply Curve - VA\_BA



### Coal Supply Curve - VA\_BB

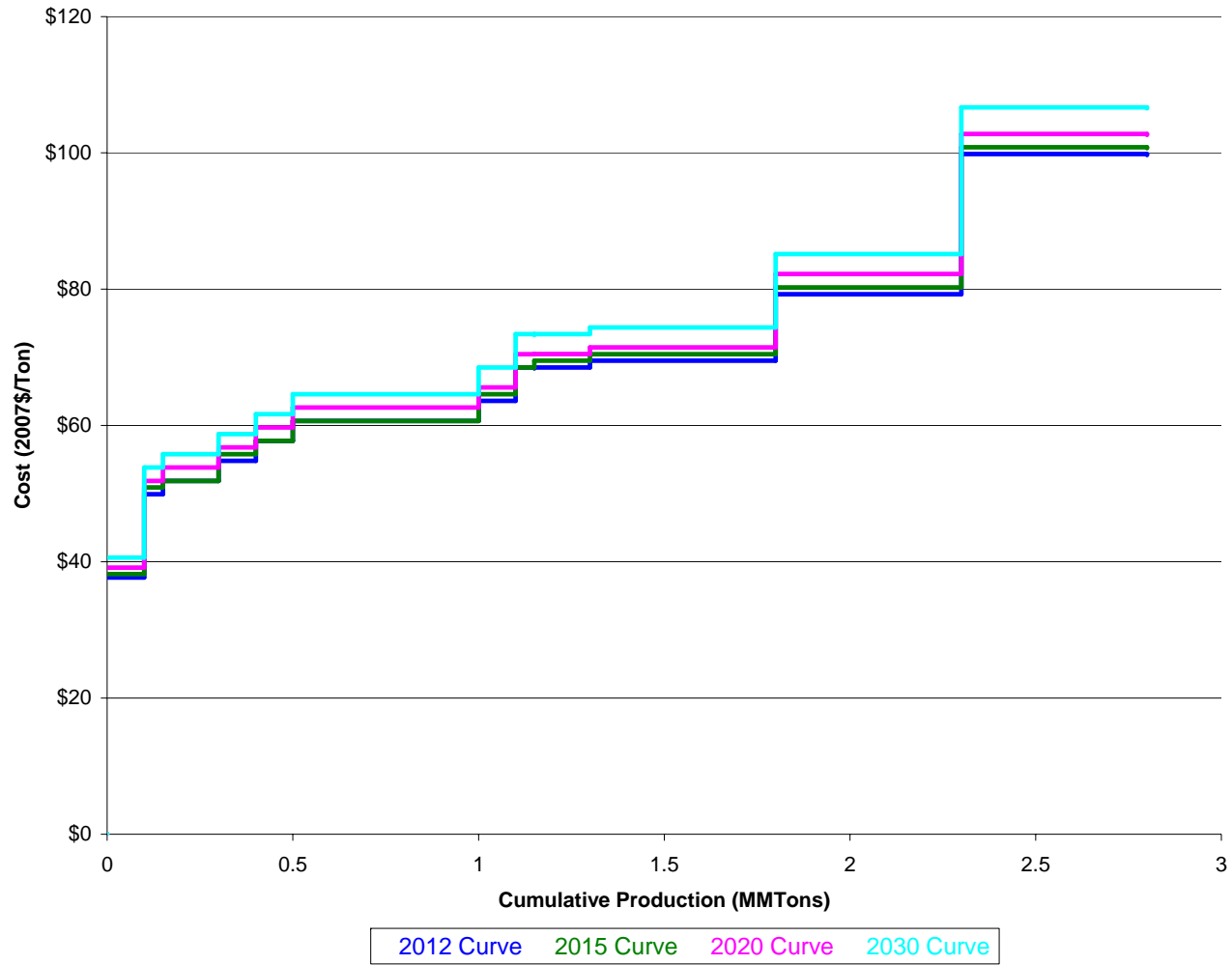


### Coal Supply Curve - VA\_BD

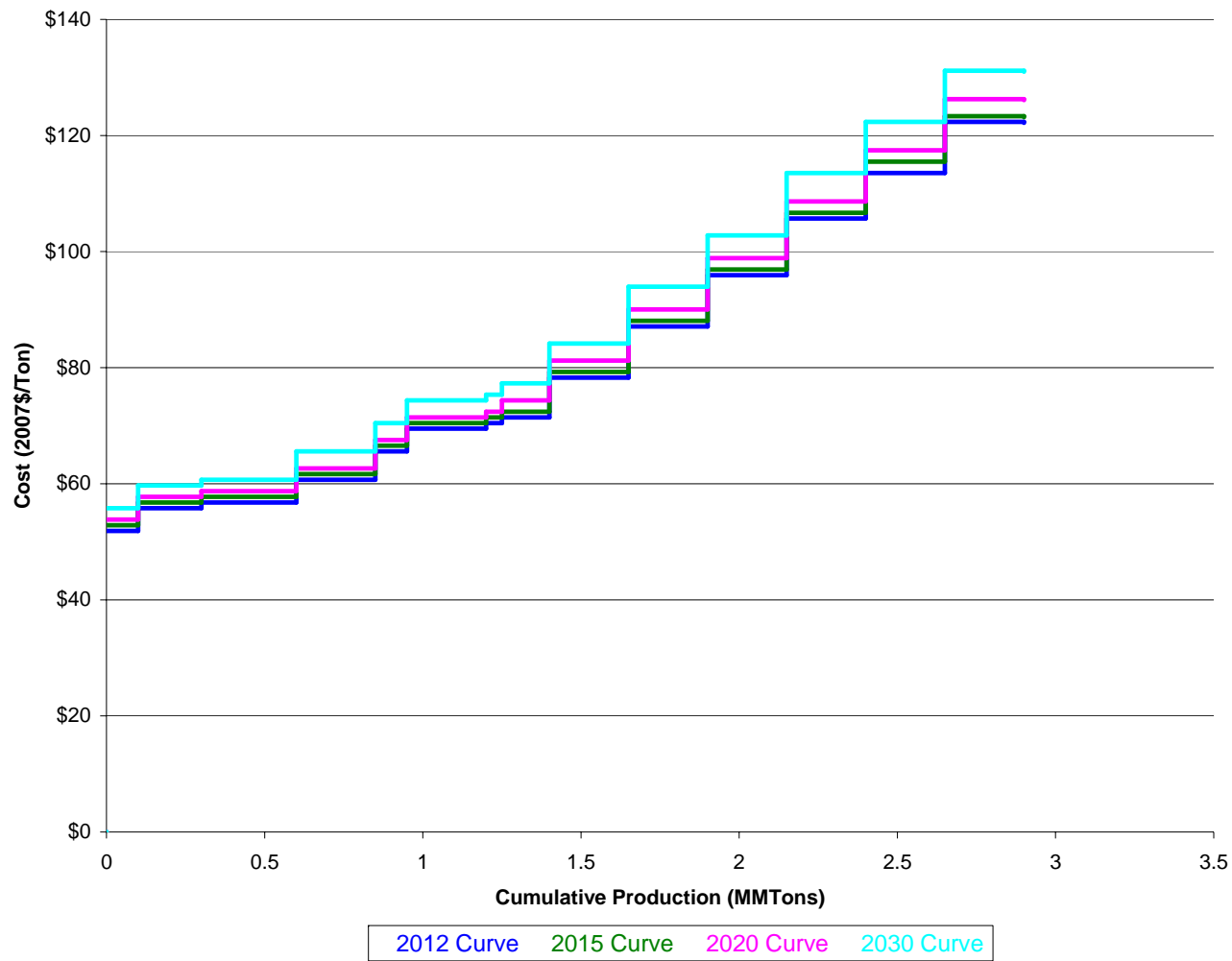




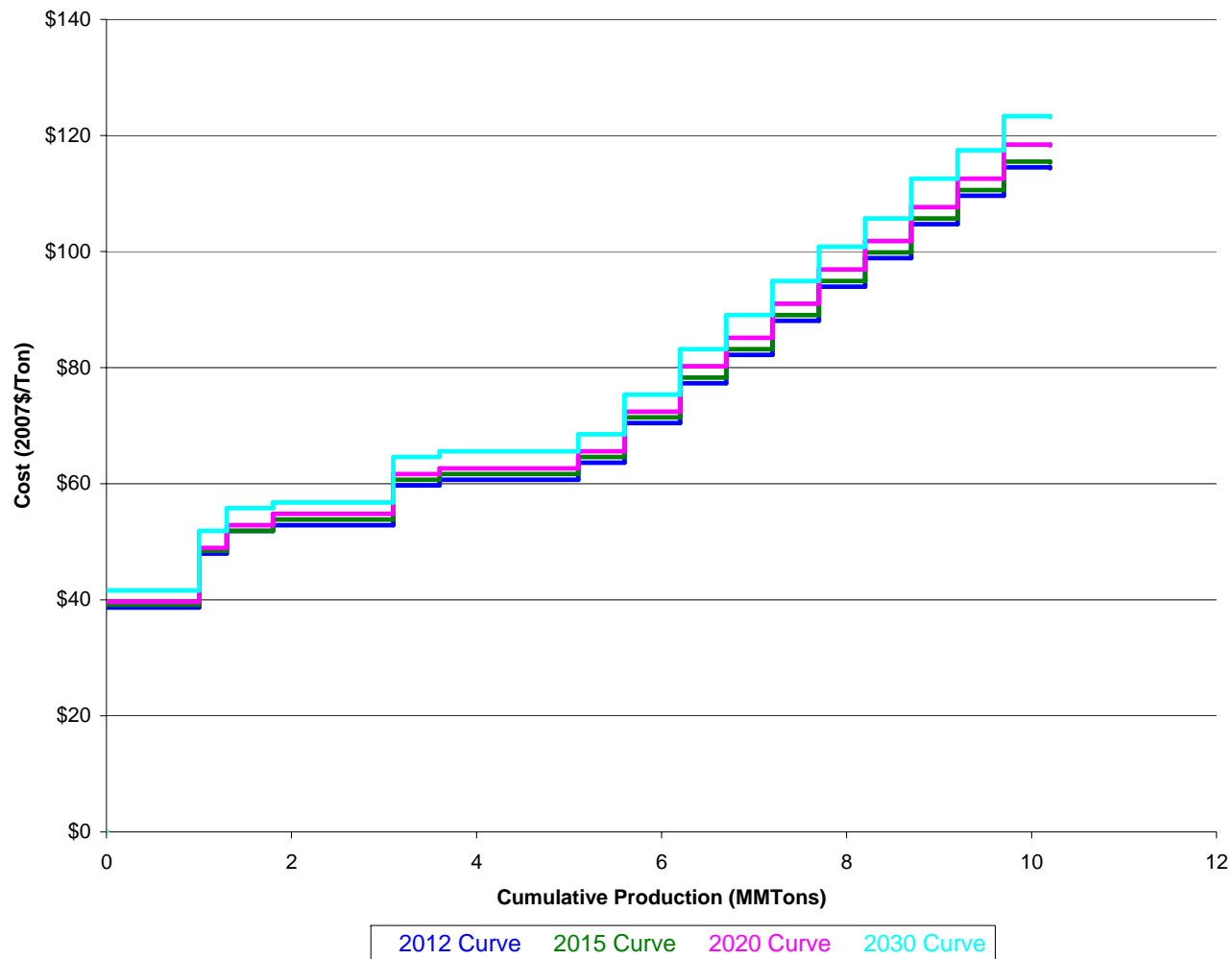
### Coal Supply Curve - VA\_BE



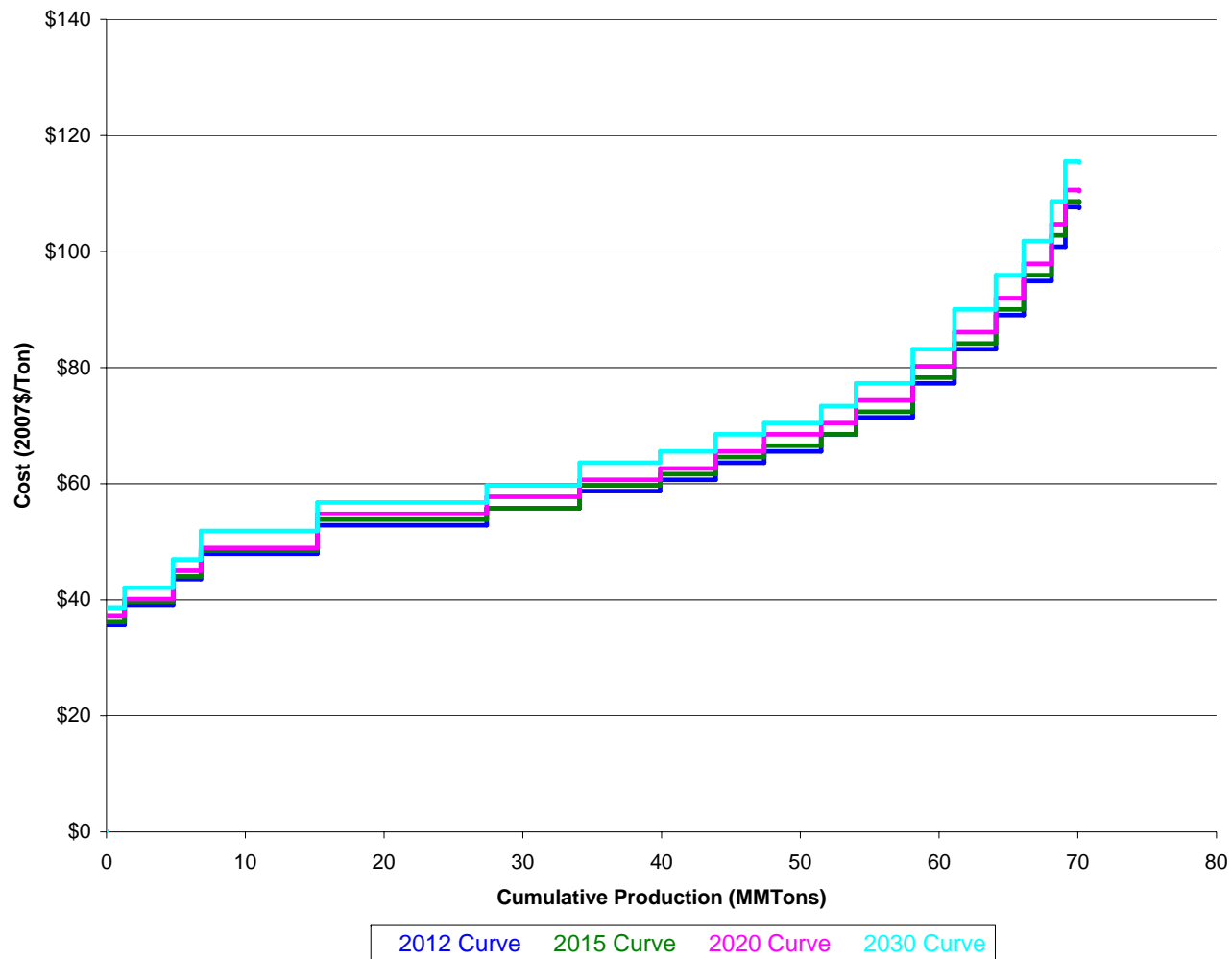
Coal Supply Curve - KE\_BA



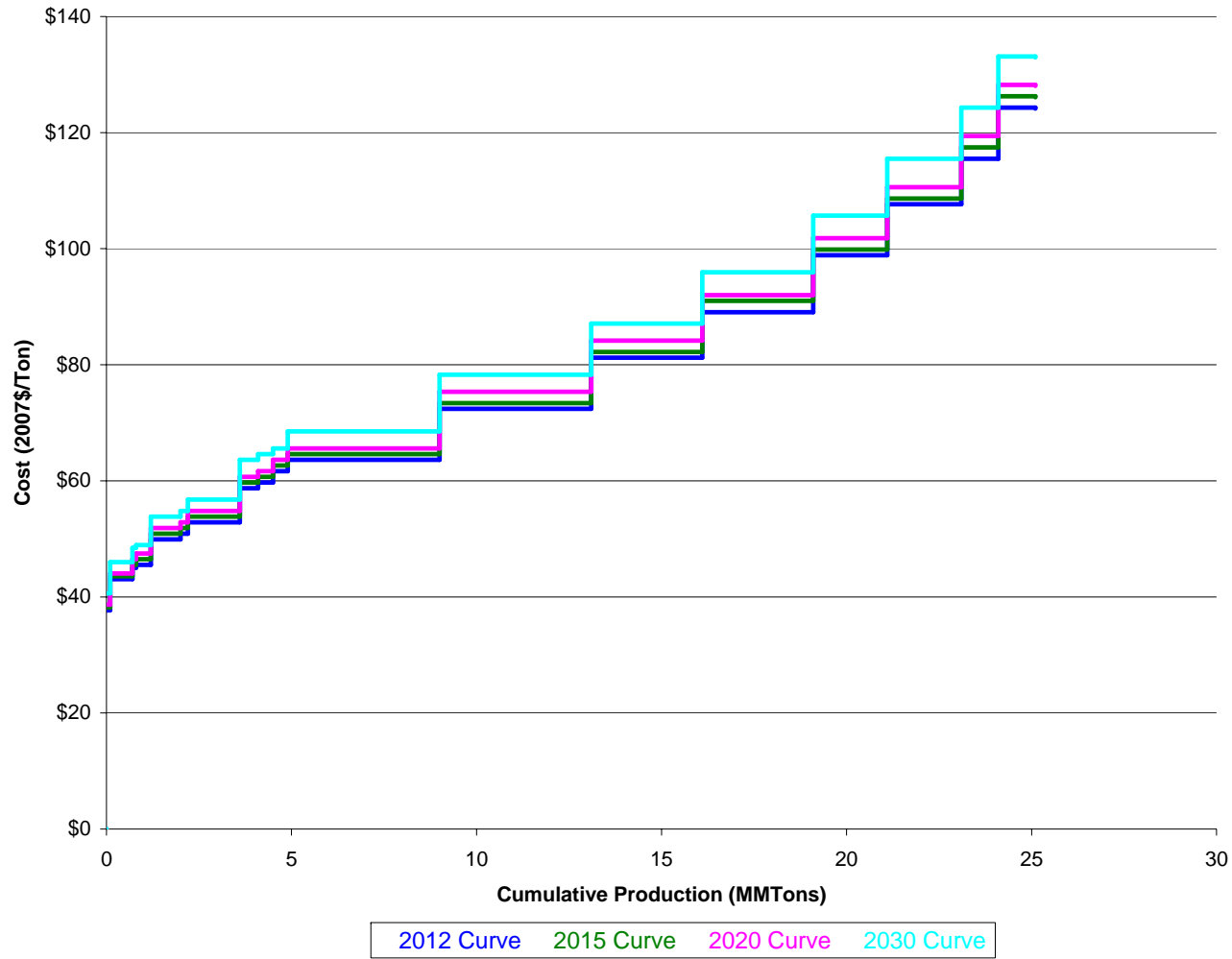
### Coal Supply Curve - KE\_BB



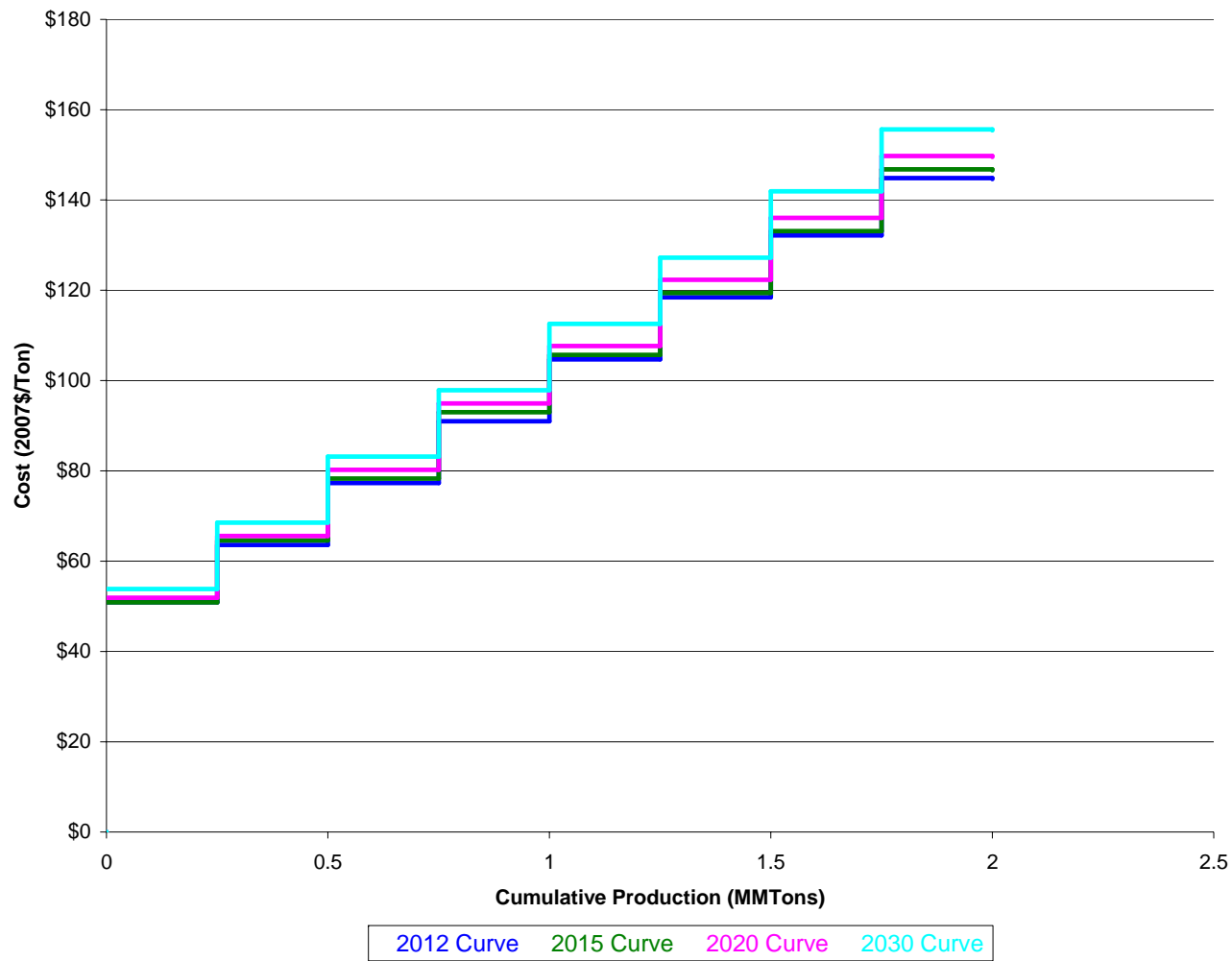
### Coal Supply Curve - KE\_BD



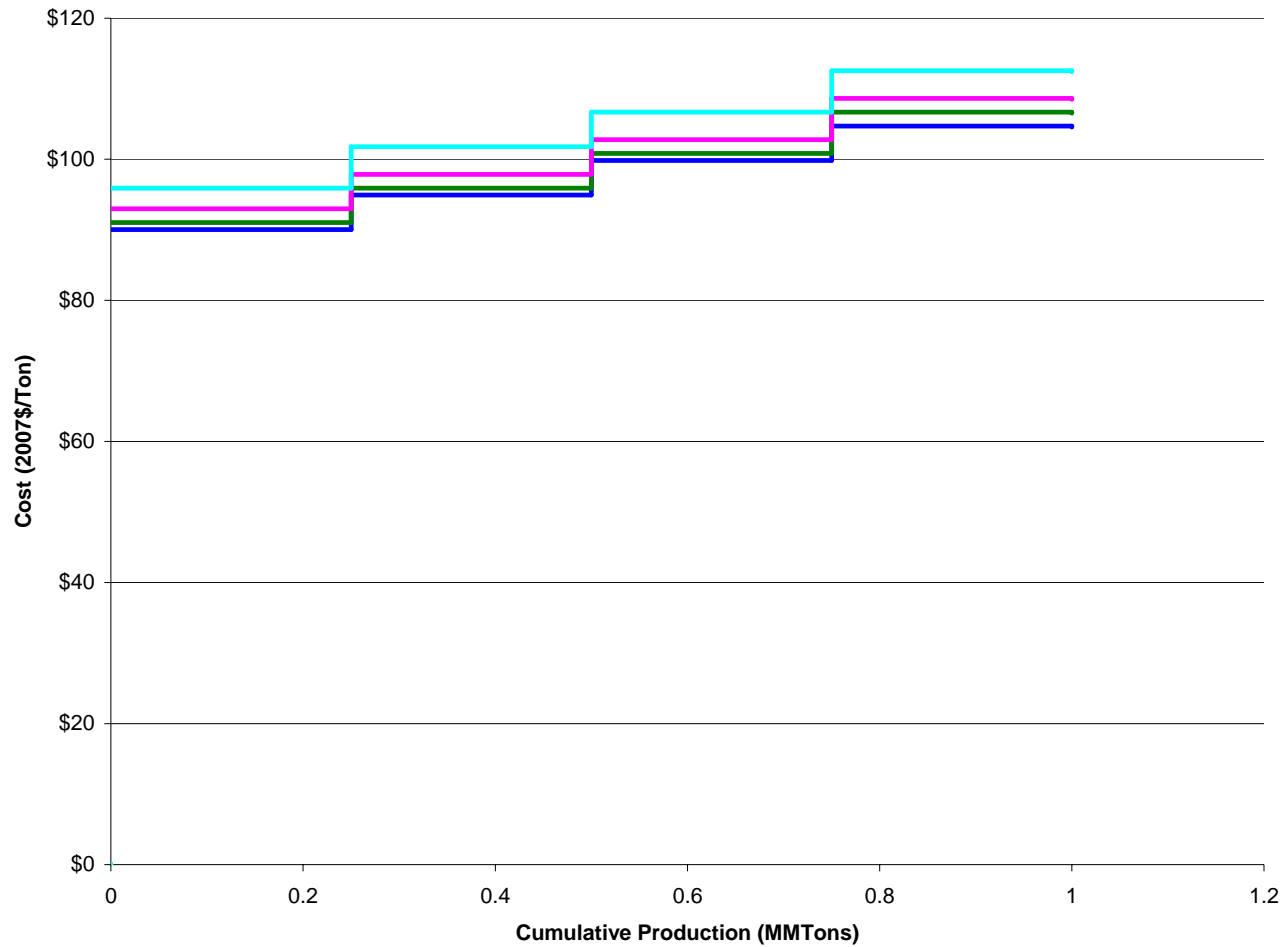
### Coal Supply Curve - KE\_BE



### Coal Supply Curve - KE\_BG

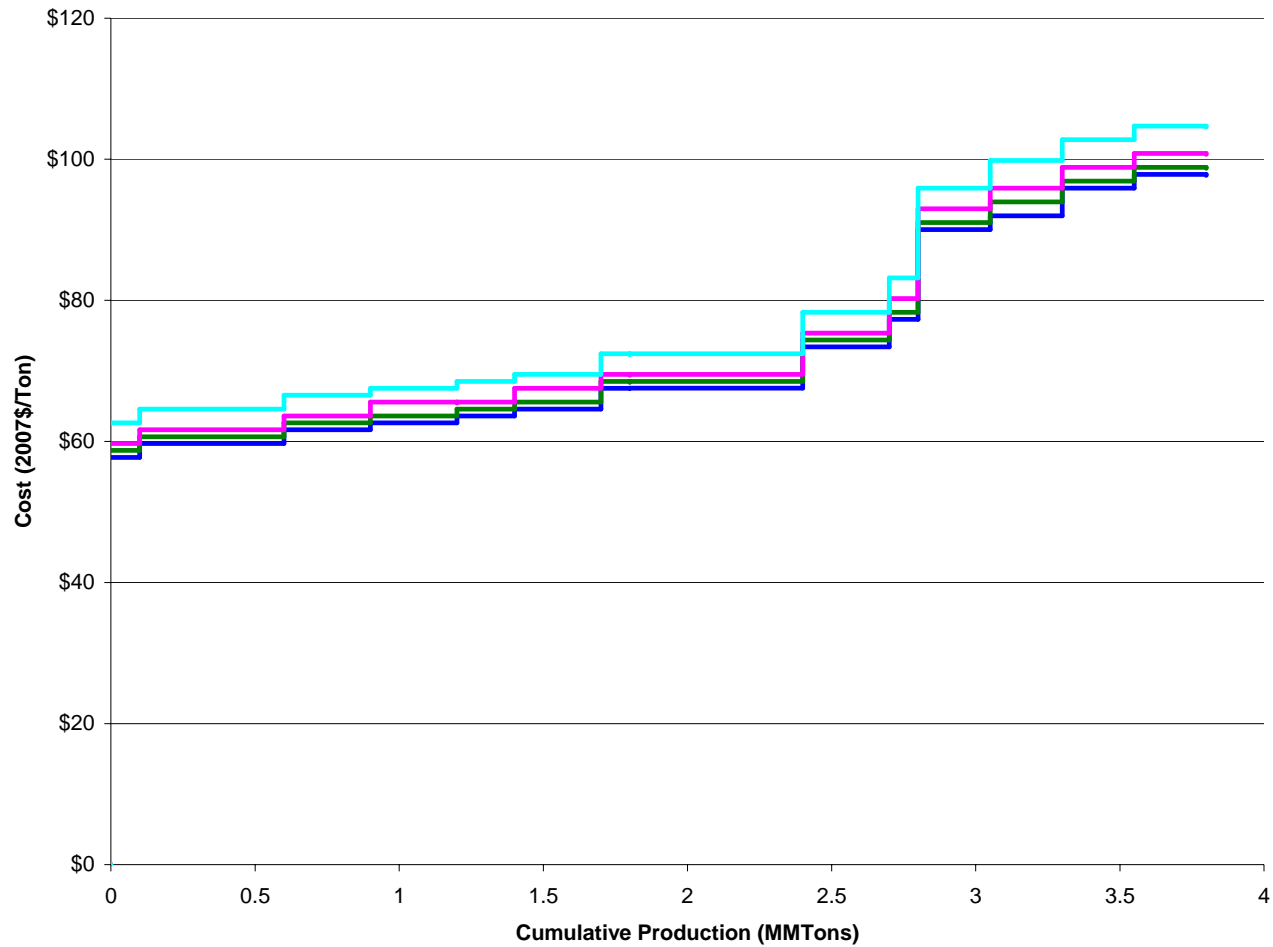


Coal Supply Curve - TN\_BB



2012 Curve 2015 Curve 2020 Curve 2030 Curve

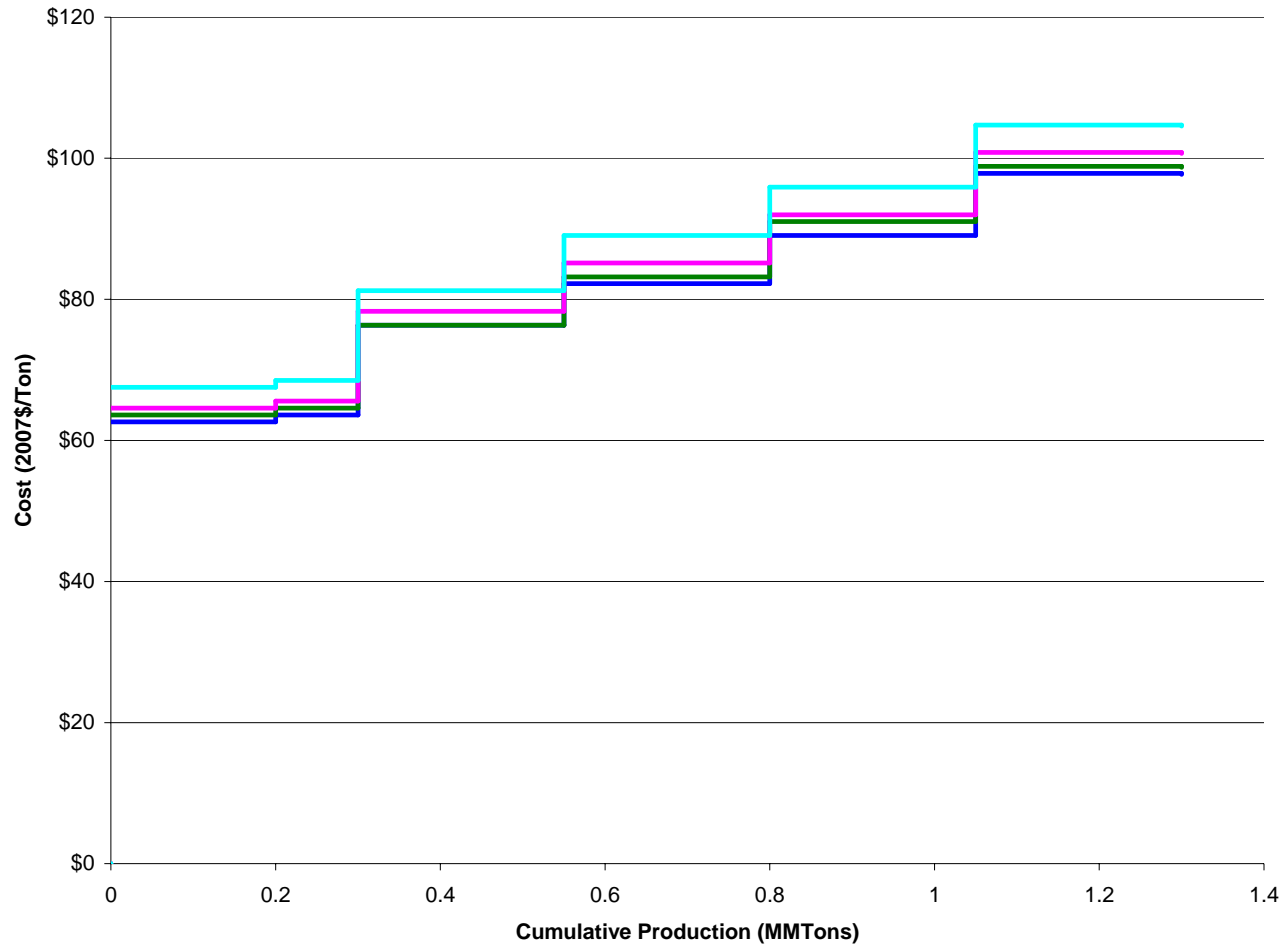
### Coal Supply Curve - TN\_BD



2012 Curve    2015 Curve    2020 Curve    2030 Curve

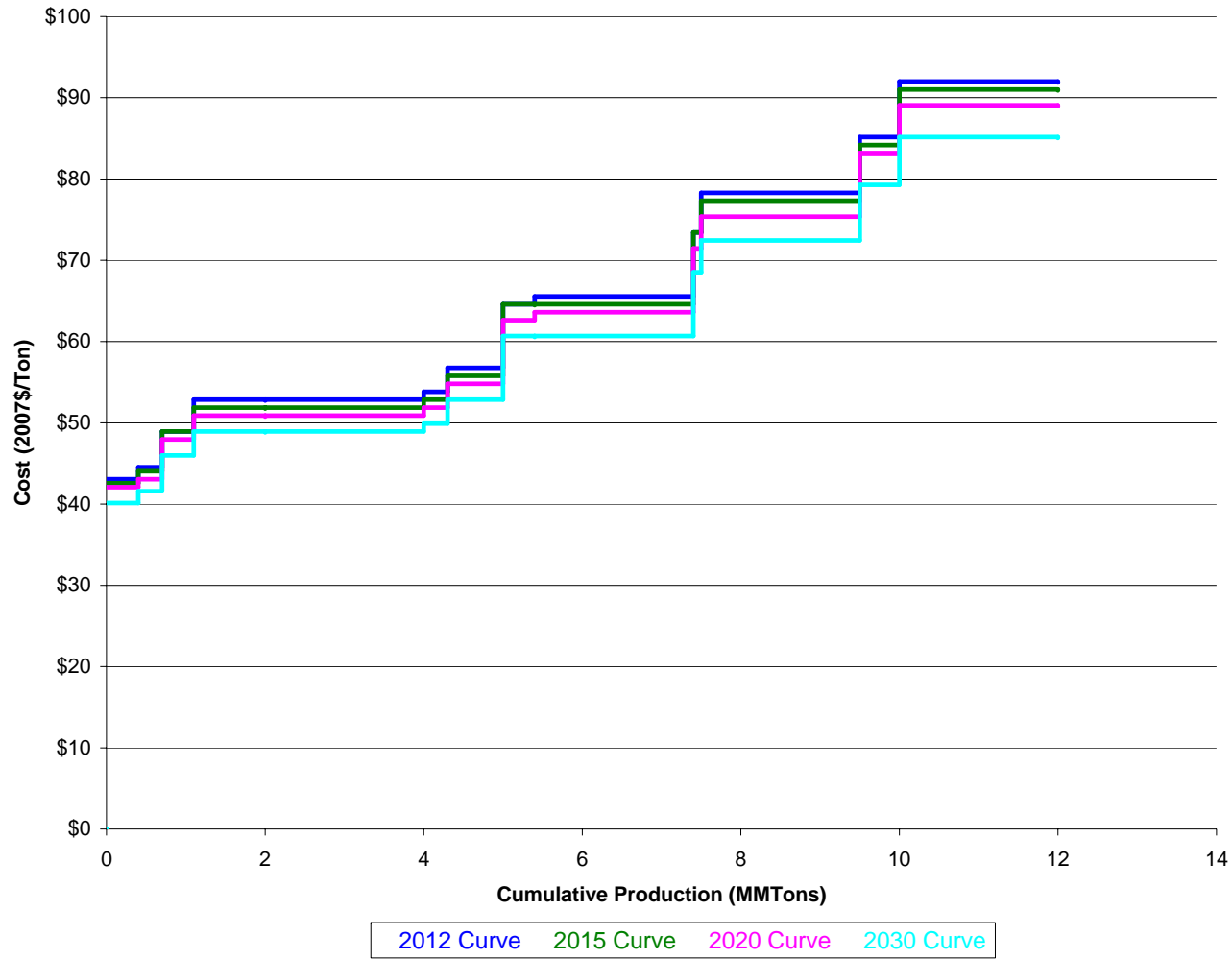


Coal Supply Curve - TN\_BE

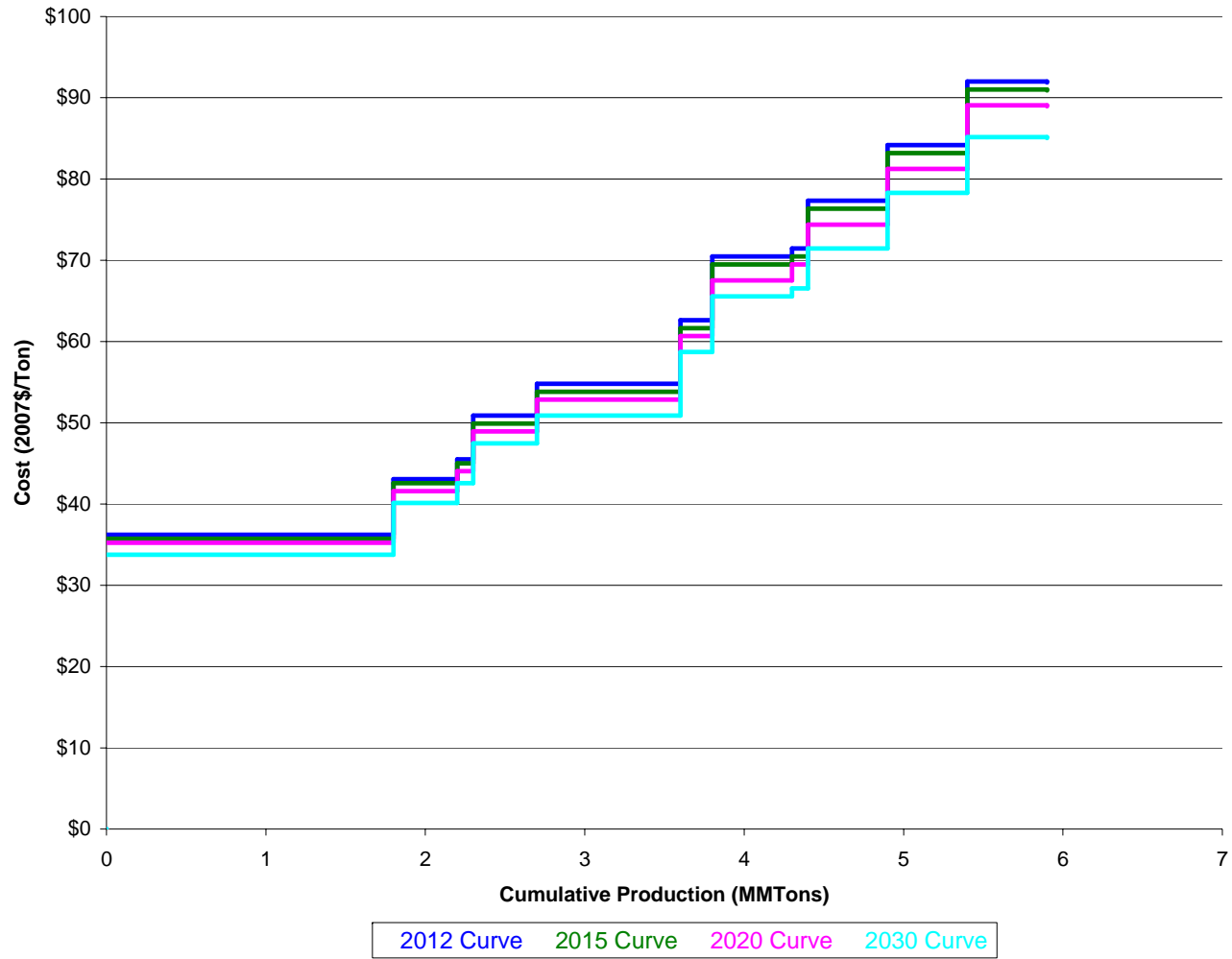


2012 Curve 2015 Curve 2020 Curve 2030 Curve

### Coal Supply Curve - AL\_BD



### Coal Supply Curve - AL\_BE



### Coal Supply Curve - AL\_BB

